REGISTER OF SHIPS

1990–91

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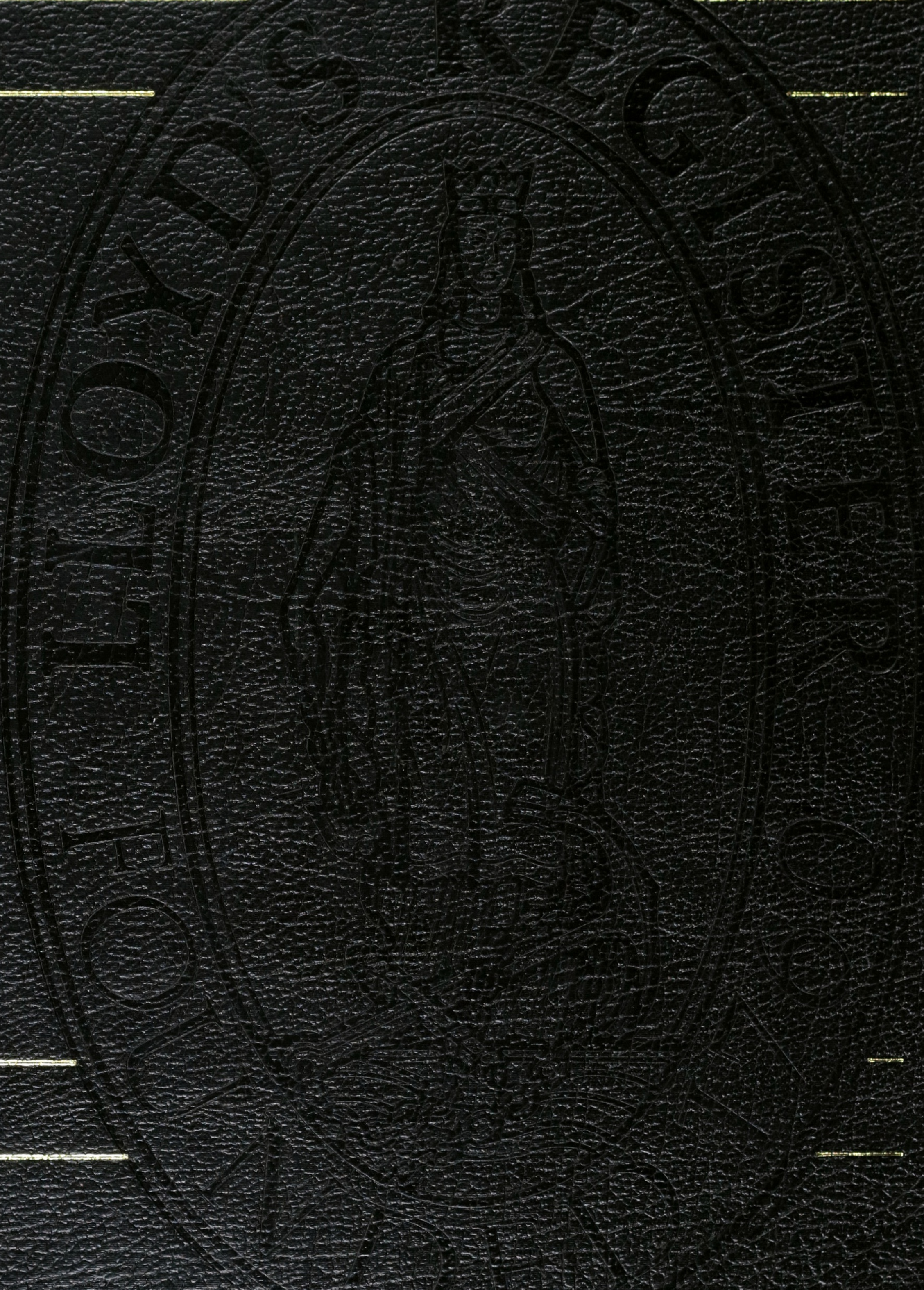
LLOYD'S REGISTER OF SHIPPING

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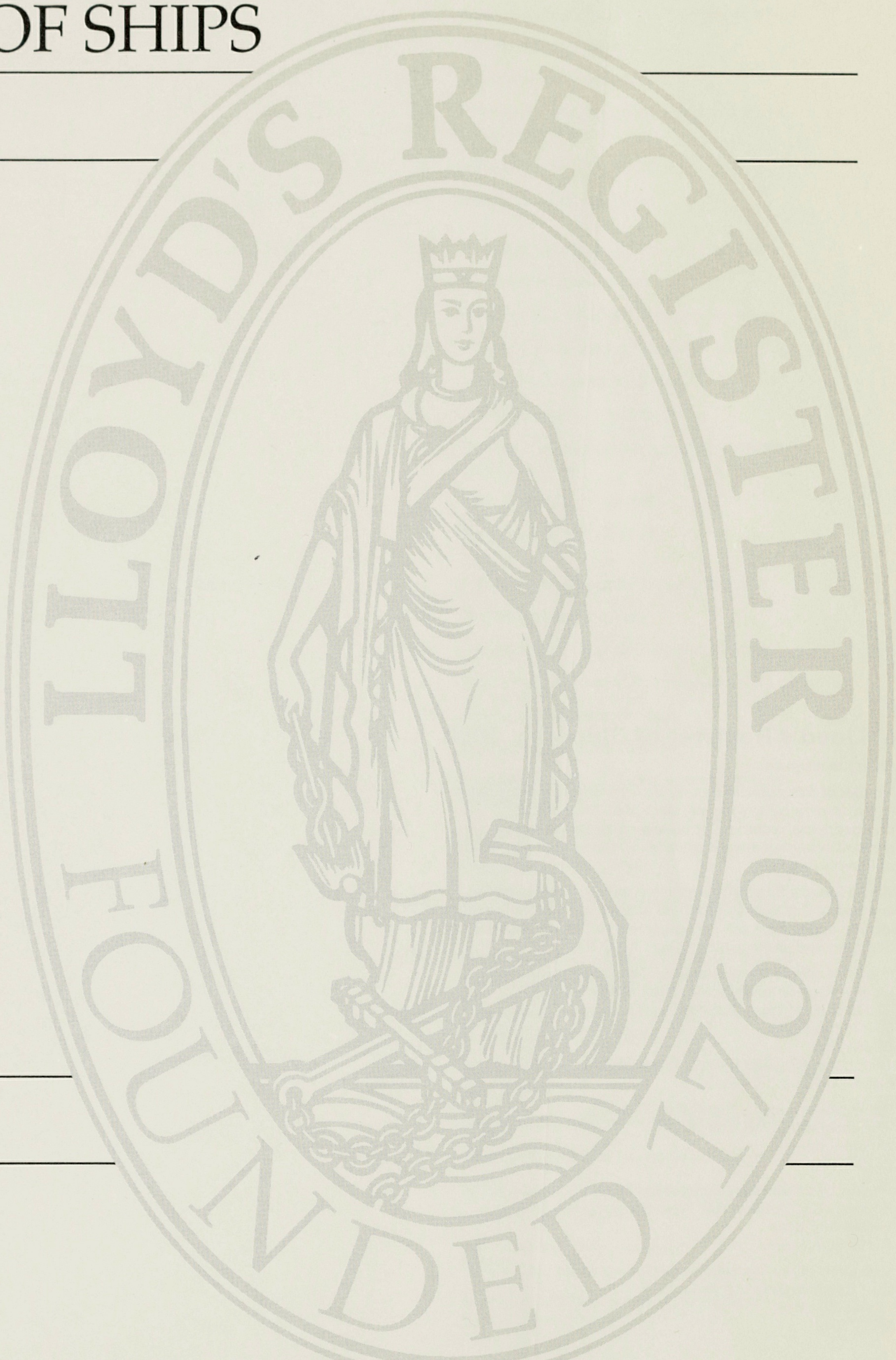
LLOYD'S REGISTER
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Register Books and Statistical Publications

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Register of Ships

Published annually in July (in three volumes A—G, H—O and P—Z) the Register contains the names, classes and general information concerning the ships classed by Lloyd's Register of Shipping (including the British Corporation Register); also particulars of all known self-propelled sea-going merchant ships in the world with a gross tonnage of 100 and above.

Volume 3 includes information covering former names of ships, compound names of ships, Lloyd's Register classed ship-borne barges, mooring buoys, miscellaneous pontoons, air cushion vehicles and docking installations.

The Register is kept up to date by means of cumulative monthly Supplements containing changes of name, ownership, flag, tonnage, etc. for all ships, together with a cumulative list of new ships not recorded in the Register itself. Also included is a Classification Survey Dates section containing the latest survey records for all Lloyd's Register classed ships. The Supplement will be issued for the eleven months July 1990 to May 1991.

A **Weekly List of Alterations** to the Register of Ships is also published.

List of Shipowners

Published annually in September this volume contains a list of owners and managers of the ships recorded in the Register with their fleets, postal addresses, telephone numbers, telefax numbers, telex numbers and cable addresses. Managing agents, not recorded in the Register of Ships, are shown together with ships for which they act and are cross-referred to owners.

Nine cumulative monthly supplements will be issued from September 1990 to May 1991.

Statistical Tables

Widely recognised as the authoritative source of worldwide merchant fleet statistics, this annual publication is based on the 77,000 entries in the Register of Ships. The Tables include analyses by flag, size, age and ship-type. There are also time series tables for the merchant fleets (1923–1990), ships launched and completed (1973–1989) and ships totally lost and broken up (1983–1989).

Casualty Return

Published annually in July, the Casualty Return comprises statistical summaries of all merchant ships totally lost or reported broken up during the previous calendar year. Brief details of all the ships included in the above summaries are also given, together with details of incidents and disposal.

Register of Classed Yachts

Published annually, this Register contains full particulars of yachts currently holding the Society's class, together with records of periodical surveys carried out. Names and addresses of owners are also included.

Register of Offshore Units, Submersibles and Diving Systems

Published annually in October, the sections include units in existence and under construction and contain mobile drilling rigs able to operate in at least 50 feet of water, former names of mobile drilling rigs, submersibles, diving systems (where classed with or certified by Lloyd's Register), selected work units (ships, barges and platforms used for offshore construction, maintenance, pipelaying, heavy lifting, firefighting and submersible and diving support) and former names of work units. Also included is a list of owners' names, addresses, telex, telephone and telefax numbers, for owners of equipment in these sections together with a section which includes owners and managers of offshore support ships with their addresses, telex, telephone and telefax numbers, listing the ships owned or managed by them. Further details of these vessels may be found by reference to the Register of Ships.

Maritime Guide

Published annually in February, the Maritime Guide includes sections on dry and wet docks, a gazetteer, maps, postal and telecommunications addresses, call signs (indexed to ship name), shipbuilders with names of existing ships built by them, shipbuilders, marine enginebuilders and boilermakers listed by country, shipbreakers listed by country and addresses of marine insurance companies.

Merchant Shipbuilding Returns

A quarterly statistical summary of world shipbuilding for all self-propelled merchant ships of 100 gross tonnage and above which are on order or under construction. Tables include analyses by country of build, size, ship-type and registration.

Annual Summary of Merchant Ships Completed

A statistical summary of world shipbuilding with tables covering completions and launches, based on similar criteria to the Merchant Shipbuilding Returns.

Shipyard Orders Weekly Report

A list of confirmed new orders reported during the week, showing selected items of information. Also included are sections on reported cancellations and completions.

Subscription and prices

Terms of subscriptions and prices are available from:
The Secretary, (Ref: MIPG/MPMS)
Lloyd's Register of Shipping,
71, Fenchurch Street,
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United Kingdom
EC3M 4BS
Tel: 071-709 9166 Ext: 2752
Telex: 888379 Fax: 071-488 4796 (Gp III)

Rule Books and other technical publications

issued by the Committee of Lloyd's Register of Shipping

Rules and Regulations for the Classification of Ships

These Rules contain:

Part
1 Regulations—Classification and periodical survey
2 Materials—A publication entitled Rules for the Manufacture, Testing and Certification of Materials
3 Ship Structures
    The basic structural philosophy of hull construction, longitudinal strength, aft end structures, superstructures, etc.
4 Ship Structures
    Hull construction requirements for specific ship types, e.g. tugs, ferries, bulk carriers, oil tankers and container ships.
5 Main and Auxiliary Machinery
    Main and auxiliary machinery including shaft vibration and alignment; piping systems for oil and chemical tankers, and steering gear.
6 Control, Electrical, Refrigeration and Fire
    Automation and control systems, electrical systems, refrigeration systems and fire prevention systems.
7 Special Types
    Highly specialized ships to which the format of the rest of the Rules cannot easily be applied i.e., nuclear ships; ships with installed process plant; fire-fighting ships; oil recovery ships and dynamic positioning systems installed in ships and mobile offshore units.

List of Approved Manufacturers of Materials, Recognized Proving Establishments and Class 1 Welding Firms.

Each Part of the above Rules may be obtained separately.

Rules for Yachts and Small Craft

Part
1 Regulations
    Chapters 1, 2, 3 and 4
2 Hull Construction
    Chapter
    1 General requirements
    2 Glass reinforced plastics
    3 Steel and aluminium
    4 Wood and composite
    5 —
    6 Hull arrangements

3 Machinery and Electrical Installations
    Chapter
    1 General requirements for the design and construction of machinery
    2 Main propulsion shafting and propellers
    3 Pumps and piping systems
    4 Electrical Installations
    5 Control engineering systems

Each Part of the above Rules may be obtained separately.

Rules for Inland Waterways Ships

EXTRACT NO. 1

Part 1

Regulations. Classification and periodical surveys.

EXTRACT NO. 2

Part 2

Materials. For ships and machinery construction

EXTRACT NO. 3

Part 3

Ship Structures. Structural design, longitudinal strength, fore end and aft end structure, bulkheads, superstructures, deckhouses, bulwarks, ship control systems.

Part 4

Ship Structures. General cargo ships, bulk carriers, container ships, ferries, ro-ro, passenger ships, oil and chemical tankers, liquid gas tankers, etc.

EXTRACT NO. 4

Part 5

Main and Auxiliary Machinery. Including oil engines, main propulsion shafting, torsional vibration of shafting, strengthening for navigation in ice, pressure vessels other than boilers, ship piping systems, piping systems for ships intended for the carriage of liquids in bulk.

EXTRACT NO. 5

Part 6

Control, Electrical and Fire. Control engineering systems, electrical installations, fire protection, detection and extinction.

Rules and Regulations for the Classification of Mobile Offshore Units

The *Rules* now appear in six parts contained in a substantial binder (included in the price).

Parts 1–4 available as one volume.

Part 1

Regulations. Classification and periodical surveys.

Part 2

Materials—Conditions for manufacture, survey and certification and requirements for high holding power anchors and special quality chain cable.

Part 3

Structure—Unit structural requirements, unit types, strength, mooring equipment and steering arrangements.

Part 4

Stability, Watertight/Weathertight Integrity and Corrosion Control—Requirements for stability, load lines, watertight and weathertight integrity, guard rails, bulwarks and corrosion control.

Parts 5 & 6 available as separate volumes.

Part 5

Main and Auxiliary Machinery—Main and auxiliary machinery including shaft vibration and alignment, piping systems, pressure vessels and steering gear.

Part 6

Control, Electrical, Hazardous Areas and Fire—Control systems, electrical systems, hazardous areas, fire fighting units, and dynamic positioning systems.

Rules for Fixed Offshore Installations

Rules for Submersibles and Diving Systems

Rules for Floating Docks

Rules for Refrigerated Stores, Container Terminals & Process Plants

Rules for Ships for Liquefied Gases

Rules for Ships for Liquid Chemicals

Code for Lifting Appliances in a Marine Environment

Container Certification Scheme

Requirements for Freight Container Securing Arrangements

Construction and Equipment Requirements of 1978 Protocol relating to MARPOL 73

Provisional Rules for the Application of Glass Reinforced Plastics to Fishing Craft

Guidance Notes and Requirements for Air Cushion Vehicles

List of Approved Welding Consumables

List of Approved Prefabrication Primers and Corrosion Control Coatings

LR Type Approval Scheme

List of Type Approved Equipment

List of Approved Type Tested Circuit Breakers

List of Approved Type Tested Fuses

Refrigerated Stores and Container Terminals Classed with Lloyd's Register

International Register of Electrical Equipment Certified for Use in Flammable Atmospheres

Subscriptions and prices

Terms of subscriptions and prices are available from:
The Secretary, (Ref: MIPG/MPMS/MSA/2446),
Lloyd's Register of Shipping,
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Notes on the 1990–91 Register of Ships

Column Headers
Headers in eight languages, to assist in reading particulars of a ship in the Register, will be found inside the front cover of the first volume.

Alphabetical order of ships
Ships' names commencing with an *abbreviation of a word,* e.g. DR. (Doctor) or ST. (Saint), are to be found listed in strict alphabetical order *immediately before* other ships whose names commence with the letters DRA or STA respectively.

Ships' names commencing with a *Roman numeral* are listed under the letter of the numeral, e.g. XXX ANIVERSARIO appears under letter X.

Ships' names commencing with an *Arabic numeral* are listed in a separate section immediately following letter Z.

AMVER (Column 1)
Indicates that the vessel was a participant in the United States Coast Guard "Automated Mutual-Assistance Vessel Rescue System" during 1989.

Fishing Number (Column 1)
An identification number assigned by the national authority to a ship engaged in the fishing industry.

Passengers (Column 6)
Additional passenger entries indicate the number of passenger cabins and the number of berthed drivers.

Ro-Ro details (Column 6)
Additional Ro-Ro information includes:-
ramp type and location
ramp characteristics
unit cargo capacity
lane dimensions

Designation (Column 7)
This entry indicates the engine model number.

Abbreviations used in the Register

†for fuller explanation see the Key

Abbreviation	Column No.	Explanation
✠	4 & 7	Character symbols, figures and letters of class and equipment See Key, Column 4
*	4 & 7	
✠	4	
100	4	
A	4	
1	4	
N	4	
T	4	
OU	4	
a	4, 5 & 7	aft
AB	4	American Bureau of Shipping
a.c.	7	alternating current
A dk	5	Awning deck
(Adv)	4	†Advancement of Special Survey
A.Fr	6	A-Frame
alt	5	altered
(alu)	6	aluminium
APBH	5	After Peak Bulkhead
APT	4	After Peak Tank
Aux	6	Auxiliary
AuxB	7	†Auxiliary Boiler(s)
B	4 & 5	Bridge
B	6	†Bale capacity (in cubic metres)
(BB)	5	†Bulbous Bow
BC	4	British Corporation
BH	5	Bulkhead(s)
bhp	7	†brake horsepower
BK	5	Bar Keel
Box K	5	Box Keel
B.P.	5	Between Perpendiculars
BR	4	Bulgarski Koraben Registar
BS	4	†Classification symbols of the British Corporation
BS (Comp)	4	
bth	6	†Passenger berths
btm	5	bottom
BV	4	Bureau Veritas
c	5 & 7	centre
(c)	7	†Burning coal
C	4	†Diameter of wrought iron cable in sixteenths of an inch (British Corporation Rules)
C.	6	†Total carrying capacity of Containers
C	7	Compound expansion engines
CASPPR	4	Canadian Artic Shipping Pollution Prevention Regulations
Cbn	6	†Passenger cabins
CBT	6	†Clean Ballast arrangements
CBT (LR)	6	
(cc)	4	†corrosion control
((cc))	4	
(CC)	7	Constant Current system
CCS	4	†Centralised Control Station
(CCS)	4	Approval of control engineering equipment temporarily suspended
C.Dk	6	†Containers carried on Deck
C.Ho	6	†Containers carried in Hold(s)
Cell.Ho.	6	†Cellular Hold(s)
CG	4	Cargo gear on ships
CL	4	Cargo Lifts
Cmd.	5	†Commissioned
(C.mn.stl)	6	Carbon manganese steel
Cmpl.	5	†Completed
Coll	5	Collision
CollRdr	1	Collision Radar
Comb.	5	Combined
comb.	6	combined
Comp.	6	Composite construction
Comp	7	Composite (oil & ex.g) fired
Cont.	4	†Continuation of class
contr.	7	controllable
conv	5	converted/adapted (from)
COW	6	†Crude Oil Washing
COW (LR)	6	
(cr)	4	centre
Cr	6	†Cranes
CR	4	Cargo Ramps
CR	4 & 6	†Corrosion Resistant material
cs	6	†cargo segregation
CS	4	Continuous Survey of the hull
CSD	6	Closed Shelter Deck ship
CT	4	†Cubic Tonnage (British Corporation Rules)
Cy.	7	†Cylinders
cyl	6	cylindrical
D	6	†Drivers
D	7	Diagonal engines
DA	7	†Double Acting
db	7	†domestic boiler
DB	4	Double Bottom
d.c.	7	direct current
D-E	6	Diesel-Electric
Der	6	†Derricks
Der/Cr	6	Derricks/Cranes
Df	1	Direction finder
dk	5 & 6	deck
Dk	5	Deck tank (for water ballast)
DK	5	Duct Keel
(d.o.)	7	†Burning diesel oil
DP (AA)	4	Dynamic Positioning with fully redundant automatic control system
DP (AAA)	4	Dynamic Positioning with fully redundant automatic control system and emergency automatic control system
DP (AM)	4	Dynamic Positioning with automatic and centralised remote manual control system
DP (CM)	4	Dynamic Positioning with centralised remote manual control system
dr	7	double reduction (gearing)
DSRK	4	DDR Deutsche Schiffs-Revision und Klassifikation
DT	4, 5 & 6	Deep Tank
DTs	4 & 5	Deep Tanks
E	7	†Engine(s)
e(ex.g)	7	exhaust gas economiser
econ	7	economiser
(EI)	4	†Equipment Incomplete (British Corporation Rules)
EL	4	†Equipment Letter
elec.	7	electric
Emy.	7	Emergency
ER	4 & 5	Engine Room
ER	6	†Engine Room
Esd	1	Echo sounding device
ESQ	4	Extra Special Quality steel cable
(ex.g)	7	exhaust gas (boilers)
f	4, 5 & 7	forward
F	5	Forecastle
fbd	4	†freeboard
FD	7	Forced Draught
FN	4	†Fee Numeral
FP	4	Flash Point
FPT	4	Fore Peak Tank
FSWR	4	Flexible Steel Wire Ropes
FW	5	†Fresh Water
fwd	2,5,6&7	forward
G.	6	†Grain capacity (in cubic metres)
G./Cr	6	Gantry/Cranes
Gc	1	Gyro-compass
gen.	7	generator(s)
GL	4	Germanischer Lloyd
GT	6	Gas Turbine
GT-E	6	Gas Turbo-Electric
H	5	†Houses on deck
H	7	Horizontal engines
Ha	6	†Hatchway(s)
HeCls. B	6	Heating Coils in Bunkers
HeCls. C	6	Heating Coils in Cargo tanks
Ho	6	†Holds
Ho/Ta	6	Holds/Tanks
HP	7	High Pressure
HR	4	Hellenic Register of Shipping
hs	7	†heating surface (in square metres)
htr	7	heater
(hvf)	7	†Fitted for burning high viscosity fuel
HWH	7	Hot Water Heater
Hz	7	hertz
ICC	4	Integrated Computer Control
(i.f.o.)	7	intermediate fuel oil
IGS	6	†Inert Gas System
IGS (LR)	6	
IGS	4	
(IGS)	4	Approval of inert gas system temporarily suspended
ihp	7	†indicated horsepower
In.	6	†Insulated capacity (in cubic metres)
incl.	5	including
ind	6	independent
IP	4	Integrated Propulsion
IP	7	Intermediate Pressure
Irn	5	Iron
(irn)	6	iron
IRS	4	Indian Register
JR	4	Jugoslavenski Registar Brodova
KI	4	Biro Klasifikasi Indonesia
kn	7	†knots
KR	4	Korean Register of Shipping
kW	7	†kilowatts
L	6	Ramp length
L.	6	†Liquid capacity (in cubic metres)
LA	4	Lifting Appliance
Lake SS	4	Periodical survey of ship classed for Great Lakes service
Lch.	5	†Launched
len	5	lengthened
Lloyd's RMC	4	†Refrigerated cargo installation class
(Lloyd's RMC)	4	Lloyd's RMC class temporarily suspended
Lloyd's RMC(LG)	4	†Class for refrigerating equipment for dealing with boil-off gas on a liquefied gas carrier
(Lloyd's RMC(LG))	4	Lloyd's RMC(LG) class temporarily suspended
LMA	4	Lloyd's Manœuvring Assessment
LMC	4	†Machinery class
LNC	4	Lloyd's Navigational Certificate
LNC (A)	4	Lloyd's Additional Navigational Certificate
LNC (AA)	4	Lloyd's Navigational Certificate for Periodic One-Man Watch
(LMC)	4	†Machinery class temporarily suspended
LP	7	Low Pressure
LR	4	Lloyd's Register
L.S.O.	4	Loading Sequence Accelerated
L.S.T.	4	Loading Sequence Normal
Lwr	6	Lower
lwr	7	lower
m	4 & 5	midship
M	4	†Modified Special Survey
M	6	Motorship
MBS	4	†Machinery class (British Corporation Rules)
MBS$^{E}_{B}$	4	
Mchy.	6	Machinery
M.Cr	6	Mobile Crane
M.E.	7	Main Engine
N	4	†Equipment not required
NAuxB	7	†New Auxiliary Boiler(s)
NB	7	†New Main Boiler(s)
ND	5	New Deck
ND	7	Natural Draught
ndb	7	†new domestic boiler(s)
NE	7	†New Engine(s)
(Ni.stl)	6	Nickel steel
NK	4	Nippon Kaiji Kyokai
NNR	7	New Nuclear Reactor(s)
NR	7	Nuclear Reactor
NS	5	No Sparring (cargo battens not fitted)
NV	4	Det Norske Veritas
NWTB	7	†New Water Tube Main Boiler(s)
nwtdb	7	†new water tube domestic boiler(s)
(o.f)	7	†oil fuel or oil-fired boilers
OSD	6	Open Shelter Deck ship
OSD/CSD	6	†Open & Closed Shelter Deck ship
p or (p)	6 & 7	port
P	5	Poop
P	6	†Passengers
P	6	Paddle
PBH	5	Partial Bulkhead
PC	4	Cranes on Platforms
PCR	4	Performance Capability Rating
pd	7	per day
Pfd	1	Position fixing device
PL	4	Passenger Lifts
PL	6	Protective Location
PR	4	Polski Rejestr Statkow
Prom dk	5	Promenade deck
pt	2,4,5&6	part
pv	4	†pressure/vacuum relief valve
Q	6	Quadruple screw
Q	7	Quadruple expansion engines
R	5	†Riveted
RAD	5	Raised After Deck
RCB	4	Registro Cubano de Buques
rcv	7	receiver
R dk	5	Raised deck
Rdr	1	Radar
Recmd.	5	†Recommissioned
Ref	6	Ship fitted with refrigerated cargo installation
Rest	4	†Restoration of class
rf	5	†rise of floor (or deadrise)
RFD	5	Raised Fore Deck
RI	4	Registro Italiano Navale
(r.l)	6	rubber lined
RNR	4	Registru Naval Roman
RoRo	6	Roll on-Roll off
RQD	5	Raised Quarter Deck
RP	4	Rinave Portuguesa
RS	4	Register of Shipping of the U.S.S.R.
RSD	5	Raised Shelter Deck
RT	1	Radio-Telephone
RTm	1	Radio-Telephone (medium frequency)
RTh	1	Radio-Telephone (high frequency)
RTv	1	Radio-Telephone (very high frequency)
RW	5	†Riveted and Welded
s or (s)	6 & 7	starboard
S	4	†Diameter of steel cable in sixteenths of an inch (British Corporation Rules)
S	6	Steamship
S	7	Simple expansion engine(s)
SA	7	†Single Acting
SatCom	1	Satellite Communication
SatNav	1	Satellite Navigation
SB	7	Single-ended Main Boiler(s)
SBP	6	†Steady Bollard Pull
SBT	6	†Segregated Ballast arrangements
SBT(LR)	6	
sc.	7	screw
S dk	5	Shelter deck
SDS	6	†SOLAS Damage Stability
SDS (LR)	6	
SF	5	Sparring Fitted (cargo battens or equivalent fitted)
sg	7	steam heated steam generator(s)
SG	4	†Specific Gravity (relative density)
shp	7	†shaft horsepower
SPM	4	Single Point Mooring
Spt	7	†Superheater(s)
SQ	4	Special Quality steel cable
sr	7	single reduction (gearing)
SS	4	†Special Survey
(s.stl)	6	stainless steel
ST	5	Side Tank
stbd	4 & 7	starboard
(stl)	6	steel
Stl	5	Steel
Str.	6	Strengthened
STs	5	Side Tanks
S Turb	7	Steam Turbine(s)
S.W.B.M.	4	Still Water Bending Moment
SWL	6	Safe Working Load
SWR	4	Steel Wire Ropes
(Sy)	7	Synchronous system
t	5	tons (2240lb)
t	7	tonnes (1000kg)
T	4	Operation and equipment
T	5	Tonnes (1000kg)
T	6	Tapered hatchway, with narrower breadth
T	6	Twin screw
T	7	Triple expansion engine
Ta	6	Tanks
T-E	6	Turbo-Electric
teak s	5	teak sheathed (decks)
TEU	6	Twenty-foot equivalent units
Thw.	7	Athwartship
T.Mk	3	†Tonnage Mark
TOH	7	Thermal Oil Heater
Tr	6	Triple screw
tr	7	triple reduction (gearing)
TwD	4 & 5	'Tween Deck tank(s)
TwD	6	'Tween Deck space
U	7	Unaflow or Uniflow
U1 **U2** **U3** **U4**	4	†Grades of chain cable
U dk	5	Upper deck
UMS	4	†Unattended Machinery Spaces
(UMS)	4	Approval of control engineering equipment temporarily suspended
UnDk	5	Underdeck tank(s)
Upr.	5 & 6	Upper
upr	7	upper
V	7	volt
veg.	4	vegetable
vert.	6	vertical
(w)	6	wood
W	6	Traversable width of ramp
W	6	†Winches
WB	5	Water Ballast
W dk	5	Weather deck
WI	4	Wrought Iron cable
(WL)	7	Ward Leonard system
ws	5	wood sheathed (decks)
WT	5	Watertight
WTAuxB	7	Water Tube Auxiliary Boiler(s)
WTB	7	Water Tube Main Boiler(s)
wtdb	7	water tube domestic boiler(s)
ZC	4	Zianlian Chuen (Register of Shipping of the People's Republic of China)

Key to the Register of Ships

1 LR NUMBER	2 SHIP'S NAME	3 TONNAGE	4 CLASSIFICATION	5 HULL	6 SHIP TYPE/CARGO FACILITIES	7 MACHINERY
Call Sign Official No. Fishing No. Navigational aids AMVER	Former names Owners Managers Port of Registry Flag	Gross Net *Deadwt Gross Net *Deadwt *(tonnes)	Hull Special Survey Machinery Refrigerated cargo installation Equipment Letter Fee Numeral	Date of build Shipbuilders–Place of build Yard Number Length overall (m) Breadth extreme (m) Draught maximum (m) Length B.P. (m) Breadth moulded (m) Depth moulded (m) Superstructures (m) Decks Riveted/Welded Rise of floor (mm) Keel (mm) Alterations Bulkheads Water ballast Conversions	Propulsion Ship type Shelter deck Passengers Ro-Ro facilities Holds & lengths (m)/Cargo tanks & types Grain/Liquid (m^3) Bale (m^3) Insulated spaces (m^3) Heating coils Containers & lengths (ft) Hatchways & sizes (m) Winches Cargo handling gear (SWL tonnes)	Design Designation No. & Type of engines Bore × stroke (mm) Power Enginebuilders Where manufactured Boilers Pressures Heating surface Furnaces Aux. electrical generating plant & output Special propellers Fuel bunkers (tonnes) Speed

The numerals at the head of each column in this key correspond to the numbers on the above header

1

LR number
A unique seven digit identification number printed in **bold type** which is used for data processing purposes, and which remains unchanged during the life of the ship.

Call sign
Signal letters or radio call sign assigned by the relevant national authority.

Official no.
The identification number assigned by the national authority.

Fishing no.
The identification number assigned by the national authority to ships engaged in the fishing industry.

Navigational aids and other equipment

CollRdr	Collision Radar
Df	Direction finder
Esd	Echo sounding device
Gc	Gyro-compass
Pfd	Position fixing device
Rdr	Radar
RT	Radio-Telephone
RTm	Radio-Telephone (medium frequency)
RTh	Radio-Telephone (high frequency)
RTv	Radio-Telephone (very high frequency)
SatNav	Satellite Navigation
SatCom	Satellite Communication

Satellite Communications Identity No.
The identification number and answerback assigned by the appropriate authority.

AMVER
Automated Mutual-Assistance Vessel Rescue System.

2

Former names
The figures following the former name of a ship indicate the year in which the change of name occurred. Former names are retained in the Register throughout the life of the ship, and an index to these names is included in the Register of Ships Subsidiary Sections.

Owners
The registered owners are recorded in **bold type.** The underlined letter in each owner's name indicates the letter under which the entry appears in the List of Shipowners.

Managers
The managers of the ship are recorded if desired. The underlined letter in each manager's name indicates the letter under which the entry appears in the List of Shipowners.

Port of Registry
A port printed in *italic type* is the home port of a ship and is shown where there is no port of registry.

Flag
Indicates national flag under which the ship normally operates.

China *indicates ships with home ports in China, Republic of (Taiwan).

3 (TONS)

Gross tonnage
The Gross Tonnage printed in **bold type** indicates that the ship has been measured in accordance with tonnage regulations adopted prior to the coming into force of the International Convention on Tonnage Measurement of Ships 1969 on 18th July 1982. This Gross Tonnage is broadly, the capacity in cubic feet of the spaces within the hull, and of the enclosed spaces above the deck available for cargo, stores, fuel, passengers and crew, with certain exceptions, divided by 100. Thus 100 cubic feet of capacity is equivalent to 1 gross ton.
The Gross Tonnage printed in *italic type* indicates that the ship has been measured in accordance with the requirements of the International Convention on Tonnage Measurement of Ships 1969 and is derived by formula in accordance with those requirements.

Net tonnage
The Net Tonnage is derived from the corresponding Gross Tonnage printed in bold type by deducting spaces used for the accommodation of the master, officers, crew, navigation, and propelling machinery.
The Net Tonnage printed in *italic type* is derived by formula in accordance with the requirements of the International Convention on Tonnage Measurement of Ships 1969.

Deadweight
The weight in tonnes (1000 kg) of cargo, stores, fuel, passengers and crew carried by the ship when loaded to her maximum summer loadline.

Shelter deck ships
OSD/CSD in column 6 indicates that the ship is a shelter-decker having arrangements for facilitating ready conversion from the open to the closed shelter deck condition or vice-versa. In the open condition the greater part of the upper 'tween-decks space is exempt and not included in the tonnage; in the closed condition the upper 'tween-decks space is included and consequently the tonnages in the CSD condition are greater than in the OSD. When available, tonnages for both conditions are recorded in the Register, the lower (OSD) tonnages printed above the greater (CSD) tonnages.

T.Mk (Tonnage Mark)
T.Mk in column 3 indicates that the ship has a Tonnage Mark painted, in addition to the Load Line marks, on each side of the ship aft of the Load Line Disc. In its simplest form the Tonnage Mark is a horizontal line with an equilateral triangle standing vertex down on it.
In cases of this kind when two sets of tonnages are recorded the set of smaller tonnages applies when the ship is not loaded beyond the draught indicated by the horizontal line of the Tonnage Mark, and the set of greater tonnages applies when the ship is loaded deeper than that draught; the Load Line Disc is positioned higher on the ship's sides than the Tonnage Mark. The difference between the two sets of tonnages is in accordance with amended Tonnage Regulations now in force for some countries under which tonnages may be measured either excluding the greater part of the upper 'tween-decks space even without a tonnage hatch in the upper deck, or including the upper 'tween-decks space.
In other cases only one set of tonnages is recorded. In these the horizontal line of the Tonnage Mark on the ship's sides is level with the deepest load line; the ship may not therefore load beyond the draught indicated by the horizontal line of the Tonnage Mark. The tonnage is exclusive of the greater part of the upper 'tween-decks space and the draught is less than the maximum allowed under the Load Line Convention.

Ore/Oil carriers
Two gross and two net tonnages may also be recorded for a ship which is designed to carry either ore or oil cargoes.

Key to the Register of Ships continued

4 (CLASSIFICATION)

Classification symbols of Lloyd's Register of Shipping Hull and equipment

✠	This distinguishing mark denotes that the ship was constructed under the Society's Special Survey in compliance with the Society's Rules.
100	Character figure assigned to ships considered suitable for sea-going service.
A	Character letter assigned to ships which have been constructed or accepted into class in accordance with the Society's Rules and Regulations and which are maintained in good and efficient condition.
1	This character figure is assigned to: (a) Ships having on board, in good and efficient condition, anchoring and/or mooring equipment in accordance with the Rules. (b) Ships classed for special service, for which no specific anchoring and mooring Rules have been published, having on board, in good and efficient condition, anchoring and/or mooring equipment considered suitable and sufficient by the Society for the particular service.
—	This character symbol, in the position usually occupied by the figure **1**, is assigned to ships when the anchoring and mooring equipment is not in accordance with the requirements of the Rules but is considered to be acceptable for the particular service. This symbol no longer assigned.
N	Character letter assigned to ships on which anchoring and mooring equipment need not be fitted in view of their particular service.
T	Character letter assigned to ships which are intended to perform their primary designed service function only while they are anchored, moored, towed or linked and which have, in good and efficient condition, adequately attached anchoring, mooring, towing or linking equipment which has been approved as suitable and sufficient for the inland service.
OU	Character letters assigned to offshore units classed with Lloyd's Register, assigned to self-propelled or non-self-propelled offshore units other than ships.
Cont. or Rest	Indicates continuation or restoration of class after the original term of years has expired. A number of years suffixed to the character, thus –8yrs, indicates the period of extension granted.
with freeboard with fbd	Signifies that the freeboard assigned is a condition of the ship's class. The scantlings of ships built since 1949 are based upon a specific draught and this notation is no longer assigned.

Classification symbols of the British Corporation (united with Lloyd's Register in 1949) Hull and equipment

*	Denotes that the ship was built under the supervision of the surveyors in accordance with the Rules of the British Corporation.
BS	Hull and equipment of iron or steel ships classed according to British Corporation Rules.
BS (Comp)	Hull and equipment of composite ships classed according to British Corporation Rules.
(EI)	Equipment incomplete. Indicates that the equipment of the ship is not in accordance with the full tabulated requirements.
with freeboard with fbd	Denotes that the hull has been built with modified scantlings and arrangements approved for service in any part of the world at the assigned freeboards. This notation was discontinued in 1947.

Descriptions and abbreviations used in classification notations

Service restriction notations will generally be assigned in one of the following forms but this does not preclude special consideration for other forms in unusual cases.

Protected waters service: Prior to 1978, this notation indicated that the ship was intended to operate only within protected waters of harbours, rivers, lakes and sheltered estuaries having a fetch of 6 nautical miles or less. The description of this service, as amended by the Society's Classification Regulations effective from January 1978, means that the ship is suitable for service in sheltered water adjacent to sandbanks, reefs, breakwaters or other coastal features, and in sheltered water between islands.

Extended protected waters service: This notation means that the ship is intended for service in protected waters and also for short distances (generally less than 15 nautical miles) beyond protected waters in reasonable weather.

('Fetch', 'sheltered water' and 'reasonable weather' are defined in the Society's Classification Regulations.)

Restricted service: This notation means that the ship is intended to operate in estuaries, harbours and/or adjacent waters, and also outside sheltered water but only for short distances (generally less than 15 nautical miles) and in reasonable weather. This notation is no longer assigned.

Specified coastal service: This notation means that the ship is intended for service along a coast, the geographical limits of which are indicated, and for a distance out to sea generally not exceeding 21 nautical miles, unless some other distance is specified for 'coastal service' by the Administration with which the ship is registered, or by the Administration of the coast off which it is operating, as applicable.

Specified route service: This notation means that the ship is intended for service between two or more ports or other geographical features which are indicated.

Specified operating area service: This notation means that the ship is intended for service within one or more geographical areas as indicated.

Short international voyage: This expression means an international voyage in the course of which a ship is not more than 200 nautical miles from a port or place in which the passengers and crew could be placed in safety, and which does not exceed 600 nautical miles in length between the last port of call in the country in which the voyage begins and the final port of destination. This notation is no longer assigned.

Prior to 1948, the character figure **100** was not included in the class notation of ships intended for limited sea-going service.

Heavy Cargoes (i.e. ore etc.). When the scantlings and arrangements have been approved for the carriage of such cargoes a class notation 'Strengthened for heavy cargoes' is assigned. As from January 1978 this notation will continue to be assigned to general cargo ships and bulk carriers, where applicable, but in the case of ore or oil carriers the class notation 'ore carrier' or 'ore or oil carrier' will be assigned.

APT	After Peak Tank
B	Bridge
(cc)	An approved system of corrosion control fitted in association with reduced scantlings.
((cc))	When the (cc) notation is embraced by additional parentheses, this indicates that the approved system of corrosion control has not been maintained in an effective condition.
CG	Cargo gear on ships
CL	Cargo Lifts
CR	Cargo Ramps
CR	Corrosion Resistant material or special corrosion resistant linings. The suffix in parentheses indicates the type of material or lining.
(cr)	centre
DB	Double Bottom
DP(AA)	Dynamic Positioning with fully redundant automatic control system
DP(AAA)	Dynamic Positioning with fully redundant automatic control system and emergency automatic control system
DP(AM)	Dynamic Positioning with automatic and centralised remote manual control system
DP(CM)	Dynamic Positioning with centralised remote manual control system
DT	Deep Tank
DTs	Deep Tanks
DTa	Deep Tank aft
DTf	Deep Tank forward
DTm	midship Deep Tank
DTma	midship Deep Tank aft
DTmf	midship Deep Tank forward
ER	Engine Room
FP–°C.	Flash Point in degrees Celsius
FPT	Fore Peak Tank
ICC	Integrated Computer Control
IP	Integrated Propulsion
LA	Lifting Appliance
LMA	Lloyd's Manœuvring Assessment
LNC	Lloyd's Navigational Certificate
LNC(A)	Lloyd's Additional Navigational Certificate
LNC(AA)	Lloyd's Navigational Certificate for Periodic One-Man Watch
L.S.O.	Loading Sequence Accelerated
L.S.T.	Loading Sequence Normal
PC	Cranes on Platforms
PCR	Performance Capability Rating. This is a supplementary notation for directional Positioning Systems. The numbers in parenthesis indicate rating numerals
PL	Passenger Lifts
pv	pressure/vacuum relief valves for cargo tanks with positive setting where greater than 0,2 bar
SG	Specific Gravity (relative density) where greater than 1,025
SPM	Single Point Mooring
S.W.B.M.	Still Water Bending Moment
TwD	'Tween Deck tank(s)
Ship Type 1 Ship Type 2 Ship Type 3	These notations are assigned to chemical tankers which comply with the relevant requirements of the Society's Rules and Regulations for the Construction and Classification of Ships for the Carriage of Liquid Chemicals in Bulk incorporating the IMO International Code for the Construction and Equipment of Ships Carrying Dangerous Chemicals in Bulk, where an International Certificate of Fitness for the Carriage of Dangerous Chemicals in Bulk is issued by the Society.
Ship Type 1* Ship Type 2* Ship Type 3*	These notations are assigned to chemical tankers which comply with the relevant requirements of the above named Rules, where the International Certificate of Fitness is to be issued by an Authority other than the Society. In such instances, an asterisk is appended to the Ship Type to indicate that the ship survival capability and operational requirements of the IBC Code are not within the scope of the classification Rules.
Type A Type B Type C	Refer to chemical cargoes for the carriage of which the ship has been approved, listed on an appendage to the Classification certificate
Type I Type II Type IIA Type III Type IIIA Type IV Type V	These entries indicate compliance with the relevant requirements of the Society's Rules and Regulations for the Classification of Inland Waterways Ships intended for the Carriage of Liquids in Bulk. They incorporate the requirements contained in the United Nations Recommendations (A.D.N.) and the Central Rhine Commissions' Regulations (A.D.N.R.) concerning the Transport of Dangerous Goods on the Rhine.

Ice classification—degrees of strengthening for navigation in ice

Ice Class 1* Ice Class 1 Ice Class 2 Ice Class 3	For general service
1AS	
1A 1B 1C 1D	For general service
AC1 AC1-5 AC2 AC3	For Arctic and Antarctic Service
ICE	For inland waters
Str. nav. ice	This notation is no longer assigned, except for trawlers, having been superseded by the Classes given above.
Ice Class A Ice Class B Ice Class C Ice Class D Ice strengthening Ice stiffening	Previously assigned to ships classed with the British Corporation

The ice classification is shown in parentheses when it is temporarily suspended.

Special surveys

SS–with date	Special Survey. A record of any later Special Survey will be published in the monthly Supplement to the Register.
M–with date	Modified Special Survey, indicating that the ship has been surveyed for the appropriate Special Survey but repairs effected only for a limited period. The period for which the class is maintained follows the date.
CS–with date	Continuous Survey of the hull.
(Adv)–with date	As a result of a General Examination the date of Special Survey previously assigned has been advanced to the date now shown, the ship having meantime been continuously laid up.
Lake SS	Periodical Survey of ship classed for Great Lakes service.

Records of all periodical surveys will be found in the Classification Survey Dates Supplement.

Machinery

✠LMC	Notation assigned when the propelling and essential auxiliary machinery has been constructed, installed and tested under the Society's Special Survey and in accordance with the Society's Rules.
***LMC**	Notation assigned when the machinery and/or boilers were constructed to British Corporation class and installed in a ship classed with Lloyd's Register.
✠LMC	Notation assigned when the propelling and essential auxiliary machinery has been constructed under the survey of a recognized authority in accordance with Rules and Regulations equivalent to those of the Society and, in addition, the whole of the machinery has been installed and tested under the Society's Special Survey in accordance with the Society's Rules.
LMC	Notation assigned when the propelling and essential auxiliary machinery has neither been constructed nor installed under the Society's Special Survey but the existing machinery, its installation and arrangement, have been tested and found to be acceptable to the Society.
(✠LMC) **(*LMC)** **(✠LMC)**	When the LMC class is shown in parentheses, this indicates that the class has been temporarily suspended.
MBS	Machinery classed according to British Corporation Rules.
MBS* **MBS✠**	Denotes that the machinery was built and installed under the supervision of the surveyors to the Rules of the British Corporation or of Lloyd's Register respectively.
$\mathrm{MBS}^{\mathrm{E}\maltese}_{\mathrm{B}*}$	Machinery classed according to British Corporation Rules. Engines surveyed during construction by Lloyd's Register and boilers by British Corporation surveyors.
$\mathrm{MBS}^{\mathrm{E}*}_{\mathrm{B}\maltese}$	Machinery classed according to British Corporation Rules. Engines surveyed during construction by British Corporation and boilers by Lloyd's Register surveyors.
UMS	This notation may be assigned to a ship classed with Lloyd's Register. It denotes that the ship can be operated with the machinery spaces unattended and that the control engineering equipment has been arranged, installed and tested in accordance with the Society's Rules.
(UMS)	When the **UMS** notation is shown in parentheses, this indicates that approval of the control engineering equipment has been temporarily suspended.
CCS	This notation may be assigned to a ship classed with Lloyd's Register. It denotes that the ship can be operated with the machinery spaces under continuous supervision from a centralised control station and that the control engineering equipment has been arranged, installed and tested in accordance with the Society's Rules.
(CCS)	When the CCS notation is shown in parentheses, this indicates that approval of the control engineering equipment has been temporarily suspended.

Refrigerated cargo installations

✠Lloyd's RMC	Denotes that the refrigerated cargo installation of a ship is classed with Lloyd's Register and has been constructed, installed and tested under the Society's Special Survey in accordance with the relevant requirements of the Society's Rules.
Lloyd's RMC	Denotes that the refrigerated cargo installation of a ship is classed with Lloyd's Register and that the installation has been found to be equivalent to Rule requirements and has been tested in accordance with the relevant requirements of the Society's Rules.
✠Lloyd's RMC (LG)	This notation is assigned to a liquefied gas carrier or tanker classed with Lloyd's Register in which reliquefaction or refrigeration equipment is approved and fitted for cargo temperature and pressure control, where the equipment has been constructed, installed and tested in accordance with the relevant requirements of the Rules.
Lloyd's RMC (LG)	This notation is assigned to a liquefied gas carrier or tanker classed with Lloyd's Register in which reliquefaction or refrigeration equipment is fitted for cargo temperature and pressure control, where the equipment has been found equivalent to Rule requirements and tested in accordance with the relevant requirements of the Rules.
(✠Lloyd's RMC) **(Lloyd's RMC)** **(✠Lloyd's RMC (LG))** **(Lloyd's RMC (LG))**	When the Lloyd's **RMC** class is shown in parentheses, this indicates that the class has been temporarily suspended.

Inert gas systems

IGS	This notation will be assigned to a ship classed with Lloyd's Register when the ship is intended for the carriage of oil in bulk, or for the carriage of liquid chemicals in bulk and is fitted with an approved system for producing gas and for inerting the cargo tanks in accordance with the requirements of the Society's Rules.
(IGS)	When the IGS notation is shown in parentheses, this indicates that approval of the inert gas system has been temporarily suspended.

Equipment Letter (EL)

A A† B*, etc.	Equipment Letters determined by the Society's Rules. These are followed by either the diameter and grade of chain cable on the ship or the length and diameter of the chain cable in metres and millimetres respectively and grade of chain cable.
(A) (A†) (B*), etc.	The Equipment Letters are shown in parentheses when the actual equipment number permitted by the Rules differs from the calculated equipment number.
U1 U2 U3 U4	Grades of chain cable, other than wrought iron or mild steel fire-welded, as defined in the Society's Rules.
a b† c*, etc.	Equipment Letters previously determined by the Society's Rules, but no longer assigned. The diameter of the chain cable is recorded only when it differs from that corresponding to the Equipment Letter or when it is of special quality steel. The diameter is also recorded when wrought iron chain cable of Grade 1a is fitted and this is qualified by the letters 'WI'.
(a) (b†) (c*), etc.	The letters in parentheses are employed to determine the fees for Special Surveys on the hull and are not Equipment Letters. If there is no letter in parentheses, the Equipment Letter is to be used for determining the fee for a Special Survey of the hull.
SQ	Indicates that the ship is provided with special quality steel cable. The letters will no longer be assigned since this quality of steel cable is referred to as Grade U2 in the Society's Rules.
ESQ	Indicates that the ship is provided with extra special quality steel cable. The letters will no longer be assigned since this quality of steel cable is referred to as Grade U3 in the Society's Rules.
FSWR or SWR	Indicates that the ship is provided with flexible steel wire ropes for use as towlines or mooring lines. The description of these ropes has been amended to steel wire ropes in the Society's Rules.
WI	Indicates that the ship is provided with wrought iron cable.
C	Followed by a numeral or letter gives equipment identification according to British Corporation Rules, the numeral indicating the size of wrought iron cable in sixteenths of an inch. Where this notation is followed by the letter S and a second numeral, the latter indicates the diameter of steel cable in sixteenths of an inch.
CT	Followed by a number, indicates the cubic tonnage of the ship calculated from the formula in the British Corporation Rules (1947), which is used for determining fees and equipment.

Fee Numeral

FN	Followed by a number, indicates the numeral which is used to determine the fees for Special Survey and other hull classification survey fees.

Withdrawal of Class

'LR (or BC) class withdrawn—Owners request' indicates that when the Owners requested withdrawal of class from the Register Book, the rule requirements had up to that time been complied with.

'LR (or BC) class withdrawn' indicates that at the time of withdrawal of class from the Register Book, survey requirements had not been complied with.

LR (or BC) class withdrawn—Reported defects' indicates that owing to reported defects, the ship was not entitled to retain her class in the Register Book.

Classification with other Societies

If a ship is classed with another Society, the initial letters of the Society are recorded as shown below. Where these letters are shown in parentheses, this indicates that the ship was previously classed with that Society.

AB	American Bureau of Shipping
BR	Bulgarski Registar Brodova
BV	Bureau Veritas
DSRK	DDR Deutsche Schiffs-Revision und-Klassifikation
GL	Germanischer Lloyd
HR	Hellenic Register of Shipping
IRS	Indian Register of Shipping
JR	Jugoslavenski Registar Brodova
KI	Biro Klasifikasi Indonesia
KR	Korean Register of Shipping
NK	Nippon Kaiji Kyokai
NV	Det Norske Veritas
PR	Polski Rejestr Statkow
RCB	Registro Cubano de Buques
RI	Registro Italiano Navale
RNR	Registru Naval Roman
RP	Rinave Portuguesa
RS	Register of Shipping of the USSR
ZC	Zianlian Chuen (Register of Shipping of the People's Republic of China)

Key to the Register of Ships continued

5 (HULL)

(HULL)
Following the conversion of imperial to SI units in the 1975–76 Register it is possible that measurements in metres can be inaccurate by up to 30 millimetres.

Date of build
For a ship built under the supervision of Lloyd's Register surveyors, the year and month recorded indicate the date of completion of the Special Survey during construction. For other ships, the year of completion of construction is shown.

When there has been a significant interval btween the launching and the completion or commissioning of the ship two dates are recorded prefixed by Lch. and Cmpl. or Cmd. The abbreviation Recmd. means recommissioned.

Shipbuilders and place of build
This normally records the shipyard where the hull of the ship was built. When it is known that major sections of the hull have been constructed by other builders, their names are also recorded, but the entry of a single builder's name in no way implies that all of the hull has been fabricated in that yard.
The underlined letter indicates the letter under which the shipbuilder appears in the List of Shipbuilders.

Yard number
The shipbuilder's number(s) is shown for the hull section(s).

Overall length
The extreme length of the ship.
Bulbous bow (BB): When the overall length is followed by the notation (BB) this indicates that the ship has a bulbous bow and the overall length recorded includes any protrusion of that bow.

Registered length
If the overall length is not available, the registered length as given on the ship's Certificate of Registry, is recorded in *italics,* thus *124,62.*

Length B.P. (between perpendiculars)
The distance on the summer load waterline from the fore side of the stem to the after side of the rudder post, or to the centre of the rudder stock if there is no rudder post.

Extreme Breadth
The extreme breadth is the maximum breadth to the outside of the ship's structure and in paddle ships includes the paddle boxes.

Moulded breadth
The moulded breadth is the greatest breadth at amidships from heel of frame to heel of frame.

Maximum draught
In most cases this is the maximum summer draught amidships, but in some ships of special construction the maximum draught is at the after end, and this figure is recorded.

FW (fresh water): for ships employed on the Great Lakes and rivers, whose freeboards are assigned by Lloyd's Register, the summer draught in fresh water is inserted followed by the letters FW.

OSD/CSD ships: For such ships, as indicated in column 6, the summer draught in the open condition is recorded, followed by the draught in the closed condition.

Ships assigned tonnage marks: For ships to which tonnage marks have been assigned, as indicated in column 3, the draughts recorded are those at the tonnage mark and the summer (maximum) load line respectively.

Moulded depth
The moulded depth is the vertical distance at amidships from the top of keel to the top of the upper deck beam at side.

Superstructures (with lengths in metres)

B	Bridge
F	Forecastle
H	Houses on deck (sometimes shown with a tonnage capacity)
P	Poop
R dk	Raised deck
RAD	Raised After Deck
RFD	Raised Fore Deck
RQD	Raised Quarter Deck
RSD	Raised Shelter Deck
Upr	Upper

Decks

A dk	Awning deck
dk	deck
fwd	forward
Irn	Iron
Prom dk	Promenade deck
pt	part
S dk	Shelter deck
Stl	Steel
teak s	teak sheathed
U dk	Upper deck
ws	wood sheathed

Riveted/Welded

R	Riveted
RW	Riveted and Welded

When neither of these abbreviations is given it may be assumed that the ship's hull is welded throughout.

Rise of floor

rf	rise of floor (or deadrise). The height above the base line of the intersection of the line of bottom produced beyond the bilge at amidships with the normal to the base line at half-breadth from the centre line.

Keel

BK	Bar Keel
Box K	Box Keel
DK	Duct Keel
fwd	forward

Alterations

alt	altered
conv	converted/adapted (from)
len	lengthened
ND	New Deck
pt	part

Cargo battens

NS	No Sparring (cargo battens not fitted)
SF	Sparring Fitted (cargo battens or equivalent fitted)

Bulkheads and associated decks

A dk	Awning deck
APBH	After Peak Bulkhead
BH	Bulkhead(s)
Coll	Collision
PBH	Partial Bulkhead
S dk	Shelter deck
U dk	Upper deck
W dk	Weather deck
WT	Watertight

Water ballast

a	aft
BH	Bulkhead (tank)
btm	bottom
c	centre
Comb.	Combined
Dk	Deck (tank)
DT	Deep Tank
DTs	Deep Tanks
f	forward
incl.	including
m	midship
ST	Side Tank
STs	Side Tanks
T	Tonnes (1000kg)
t	tons (2240lb)
TwD	'Tween Deck tank(s)
UnDk	Underdeck tank(s)
WB	Water Ballast, followed by the total water ballast capacity

6 (SHIP TYPE/CARGO FACILITIES)

Description of ship
Unless otherwise stated, ships are of steel construction. Where higher tensile steel is extensively used in the main hull structure of a ship classed with Lloyd's Register, a suitable note is inserted below the description of the ship.

The description of the ship given in this column is not a Lloyd's Register classification notation. The information published in **bold type** on the first line indicates the basic type of the ship: the second line defines in more detail the known specific function of the ship. This information is obtained from sources which are believed to be reliable.

Aux	Auxiliary propulsion machinery
D-E	Diesel-Electric
GT	Gas Turbine
GT-E	Gas Turbo-Electric
M	Motorship
P	Paddle
Q	Quadruple screw
S	Steamship
T	Twin screw
T-E	Turbo-Electric
Tr	Triple screw
Comp	Composite construction
CBT (LR)	Clean Ballast arrangements certificated by Lloyd's Register in accordance with MARPOL 73/78
CBT	Clean Ballast arrangements reported—not certificated by Lloyd's Register
COW (LR)	Crude Oil Washing certificated by Lloyd's Register in accordance with MARPOL 73/78
COW	Crude Oil Washing reported to be installed—not certificated by Lloyd's Register
IGS (LR)	Inert Gas System fitted and approved in accordance with the requirements of Lloyd's Register's Rules
IGS	Inert Gas System reported to be installed—not classed by Lloyd's Register
PL	Protective Location
SBT (LR)	Segregated Ballast arrangements certificated by Lloyd's Register in accordance with MARPOL 73/78
SBT	Segregated Ballast arrangements reported—not certificated by Lloyd's Register
SDS SDS(LR)	SOLAS Damage Stability
Ref	Ship fitted with refrigerated cargo installation
CSD	Closed Shelter Deck ship
OSD	Open Shelter Deck ship
OSD/CSD	A shelter deck ship which has arrangements for both the open and closed condition. (See note under Tonnages Column 3.)
Mchy. aft Mchy. fwd	Machinery aft Machinery forward — When the position of the Engine Room notation (ER) follows the details of tanks, holds and/or hatchways, this indicates the machinery is fitted aft. In these instances the term 'Mchy. aft' is not published.
Str.	Strengthened
Ice strengthened	This indicates that *at the time of construction* the ship was assigned an ice classification notation by a Classification Society. However, in the case of a ship at *present holding* the classification of Lloyd's Register, any valid ice classification notation assigned by this Society is instead recorded in column 4.
CASPPR	Canadian Arctic Shipping Pollution Prevention Regulations.

Number of passengers
The number of berths (bth), cabins (cbn), deck (dk) and drivers berths (bth D) are recorded separately.
Where individual categories are unknown, passengers (P) are recorded thus: 300P

Bollard Pull for Tugs/Supply Ships
SBP indicates that the ship has been issued with an LR Certificate confirming that the Steady Bollard Pull shown was achieved over a minimum duration of 5 minutes.

RoRo Facilities

Lane Length	Total maximum linear lane length in metres available for storage of vehicles/wagons.
Cargo Width	Maximum width of loadable cargo in metres.
Car height	Maximum deck head clearance between adjacent fixed or movable decks in metres.

6 (SHIP TYPE/CARGO FACILITIES) continued

Cars
Lorries
Trailers
Rail Wagons
— Where applicable quoted figures are for a mix of vehicles. Not alternate loadings.

Ramp Details

L	Maximum length of ramp excluding flaps in metres.
W	Maximum traversable width in metres.
SWL	Highest combined weight the ramp can safely sustain in tonnes.
(p)	Port.
(s)	Starboard.

Holds

Where possible, hold lengths are given in sequence forward to aft and are measured from bulkhead to bulkhead.

ER	Engine Room. Within the sequence of holds, the letters ER indicate the position of the engine room.
comb.	combined
DT	Deep Tank
Ho	Hold(s)
Lwr	Lower
p or (p)	port
s or (s)	starboard
TwD	'Tween Deck cargo space
Upr	Upper
G.	Grain capacity in cubic metres. The capacity of cargo spaces, measured to outside of frames, to top of ceiling and to top of beams, including hatchways, (Insulated spaces are not included.) For a part Container Ship the figure does not include spaces allocated to containers.
B.	Bale capacity in cubic metres. The capacity of cargo spaces, measured to inside of cargo battens, to top of ceiling and to underside of beams, including hatchways. (Insulated spaces are not included.) For a part Container Ship the figure does not include spaces allocated to containers.
In.	Insulated capacity in cubic metres. In ships having refrigerated cargo installations the capacity is measured from the face of overhead, 'tween deck and tank top insulation lining, or the surface of 'tween decks where uninsulated; or from the face of brine pipes or air ducts; from the face of permanent cargo battens or air screens or air coolers or casings. Deductions are made for floor gratings which are part of the air circulation system, for pillars, stanchions and other fixtures which interfere with the cargo-carrying capacity, but not for loose or portable floor dunnage, or for portable bins or trays and their supports. The insulated spaces are not included in the grain and bale capacities.

Containers

For a Container or part Container Ship the following information is recorded and is given by the owner or is obtained from other sources which are believed to be reliable.

C.	Total carrying capacity in number and length(s) of laden containers. This information is only recorded when the separate numbers of laden containers carried in holds and those on deck are not available. This total capacity is also shown for a Lighter Carrier.
C.Dk	Carrying capacity in numbers and length(s) of laden containers on weather deck.
C.Ho.	Carrying capacity in numbers and length(s) of laden containers in holds.
Cell.Ho.	Holds fitted with fixed cellguides for the carriage of laden containers
C. Ro-Ro Dk	Carrying capacity in numbers and length(s) of laden containers on internal decks accessed by doors and ramps
TEU	Carrying capacity expressed in number of twenty-foot equivalent units.

1. Inclusive of any refrigerated units.
2. Figures in parentheses indicate other lengths of containers a ship is fitted to carry.
3. All lengths are in feet.

Tanks

(alu)	aluminium
(C.mn.stl)	Carbon manganese steel
CR	Corrosion Resistant material or special corrosion resistant linings. The suffix in parentheses indicates the type of material or lining.
cs	Ship arranged for segregation of different cargoes (the number of segregations is given)
cyl	cylindrical
ind	independent
(Ni.stl)	Nickel steel
(r.l)	rubber lined
(s.stl)	stainless steel
Ta	Tanks (the number of tanks is given)
vert.	vertical
L.	Capacity of unspecified liquid cargoes in cubic metres. This is recorded as 98% of the total volume of the cargo carrying capacity, allowing 2% for expansion where known.
L. (gas)	Capacity in cubic metres of liquefied gas cargo, this is recorded as 100% of the total volume of the cargo carrying capacity.
L. (oil)	Capacity in cubic metres of oil cargo, this is recorded as 98% of the total volume of the cargo carrying capacity, allowing 2% for expansion where known.
HeCls. B	Heating Coils in Bunkers
ptB	part Bunkers
HeCls. C	Heating Coils in Cargo tanks
ptC	part Cargo tanks

Hatchways

Weather deck hatchways only are recorded. The sizes are given in order, where possible, commencing at No. 1 from forward. Measurements to the inside of coamings are recorded. Where two hatchways can be combined to form one large hatchway, only the combined size is given, and the two hatchways counted as one. The total length is followed by the abbreviation comb. The material of hatch covers is recorded when known.

ER	Engine Room. Within the sequence of hatchways, the letters ER indicate the position of the engine room.
(alu)	aluminium
comb.	combined
Ha	Hatchway(s)
(irn)	iron
p or (p)	port
s or (s)	starboard
(stl)	steel
T	Tapered hatchway, followed by the measurement of the narrower breadth of this hatchway
(w)	wood

Winches, cranes and derricks

W	Winches (prefixed by the number of winches). Cargo winches only are recorded, and not those used for other purposes.
Cr	Cranes (followed by the number of cranes and, in parentheses, the stated safe working load in tonnes).
Der	Derricks (followed by the number of derricks and, in parentheses, the stated safe working load in tonnes).
Der/Cr	Derricks/Cranes (followed by the number of derricks/cranes, in parentheses, the stated safe working load in tonnes).
G.Cr	Gantry/Cranes (followed by the number of gantry/cranes, in parentheses, the stated safe working load in tonnes).
A.Fr	A-Frame (followed by the number of A-Frames in parentheses, the stated safe working load in tonnes).
M.Cr	Mobile Crane (followed by the number of mobile cranes in parentheses, the stated safe working load in tonnes).

7 (MACHINERY)

Engines

a.c.	alternating current
C	Compound expansion engines
(CC)	Constant Current system
Cy	Cylinders. The preceding figures indicate the number of cylinders and those which follow are the cylinder diameter and length of stroke.
D	Diagonal engines
DA	Double Acting. The number prefixed indicates the stroke cycle.
d.c.	direct current
dr	double reduction (gearing)
E	Engine(s) (refitted indicates that the engine(s) now fitted has been used previously either in the same or in another ship).
elec.	electric
Emy.	Emergency
gen.	generator(s)
H	Horizontal engines
HP	High Pressure
IP	Intermediate Pressure
kW	kilowatts
LP	Low Pressure
M.E.	Main Engine(s)
NE	New Engine(s). (The ✠ or * indicates that the engine(s) fitted at the date recorded were built under the supervision of the surveyors to the Rules of Lloyd's Register or of the British Corporation respectively.)
Q	Quadruple expansion engines
S	Simple expansion engine(s)
SA	Single Acting. The number prefixed indicates the stroke cycle.
sc.	screw
sr	single reduction (gearing)
S Turb	Steam Turbine
(Sy)	Synchronous system
T	Triple expansion engines
tr	triple reduction (gearing)
U	Unaflow or Uniflow
V	volt
(WL)	Ward Leonard system

Power

For engines classed in accordance with Lloyd's Register or British Corporation Rules, the power recorded is the total maximum designed shaft power approved. For steam reciprocating engines the indicated power is recorded. In ships not classed with the Society, the power recorded is the total maximum service power as reported by the owners or as obtained from other reliable sources.

In diesel-electric or turbo-electric machinery, the total shaft power of the oil engines or turbines is recorded, together with the rated power output and voltage of each electric generator and each electric motor.

bhp	brake horsepower (oil engines)
ihp	indicated horsepower (steam reciprocating engines)
kW	kilowatts
shp	shaft horsepower (turbines and electric motors)

Design

The engine design is recorded together with the designation of makers type where known.

Auxiliary electrical generating plant

The number of generators is given, followed by the rated power output and voltage, d.c. or a.c., of each generator and, if an a.c. installation, the frequency in hertz (Hz). These are listed in descending order of rated power output. Emergency sources of power and sets used solely for harbour purposes are not recorded.

Fuel bunkers

The capacity of the bunkers is recorded in tonnes (t), followed by an indication of the fuel for which the machinery is fitted. The tonnage of fuel used in one day is recorded thus: 4·5pd (per day). This information is as stated by the owners or as obtained from other reliable sources.

(c)	Burning coal
(d.o)	Burning diesel oil
(hvf)	Fitted for burning high viscosity fuel
(i.f.o.)	intermediate fuel oil
(o.f)	oil fuel

The coal capacity is the capacity of all permanent bunkers.
The oil fuel capacity is the capacity of all spaces, including double bottom spaces, which are permanently fitted for the carriage of oil fuel and which have permanent provision for its use on board.
The capacity of settling tanks is included.

7 (MACHINERY) continued

Special propellers
Special type propellers are recorded, i.e. directional, controllable pitch and athwartship thrust propellers. The fitting of propellers both forward and aft is also indicated. Bow and stern jet pumps are published when known.

Speed in knots
The speed recorded is that which the ship is stated to be capable of maintaining at sea in normal weather and at normal service draught.

Boilers
Information about boilers is recorded only for ships classed with Lloyd's Register or the British Corporation. All pressure values are shown in bar, as well as the equivalent pressure in kilogram-force per square centimetre or pound-force per square inch in parentheses. When details of boilers are recorded in parentheses thus: (AuxB 6,9 bar) (7 kgf/cm^2) this indicates that the boiler is temporarily out of use.

a	aft	
AuxB	Boiler(s) supplying steam to auxiliary services essential to the operation of the ship at sea; but not supplying steam to the main propelling machinery.	
c	centre	
Comp	Composite (oil & ex.g.) fired	
db	domestic boiler(s) supplying steam exclusively for non-essential services, i.e. for purposes not connected in any way with the operation of the ship at sea. Only recorded when working pressure and heating surface exceed 3,4 bar (3,5 kgf/cm^2) and 4,7 square metres respectively.	
e(ex.g)	exhaust gas economiser	
(ex.g)	exhaust gas (boilers)	
f	forward	
FD	Forced Draught	
hs	heating surface. The figure recorded is the total evaporation surface of boilers in square metres plus the total surface of superheaters plus half the surface of economisers and is used for calculating the fees for periodical surveys of water tube boilers. Where the figures are recorded in parentheses they may represent only the heating surface of the boilers.	
htr	heater	
HWH	Hot Water Heater	
bar	1 bar = 1,02kgf/cm^2 = 14.5lb/in^2	Working pressure of boilers
kgf/cm^2	kilogram-force per square centimetre	
lbf/in^2	pound-force per square inch	
lwr	lower	
NB NAuxB ndb NWTB nwtdb	New Boiler(s). (The ✠ or * indicates that the boilers fitted at the date recorded were built under the supervision of the surveyors to the Rules of Lloyd's Register or of the British Corporation respectively.)	
ND	Natural Draught	
NNR	New Nuclear Reactor(s)	
NR	Nuclear Reactor(s)	
(o.f)	oil-fired boiler(s)	
p or (p)	port	
rcv	receiver	
s or (s)	starboard	
SB	Single-ended Boiler(s) for main propulsion	
sg	Steam heated steam generator(s) with working pressure	
Spt	Superheater(s). When recorded, the temperature is that of the steam at the outlet from the superheater(s) and the pressure is the working pressure at the superheater outlet.	
TOH	Thermal Oil Heater	
upr	upper	
WTAuxB	Water Tube Auxiliary Boiler(s)	
WTB	Water Tube Boiler(s) for main propulsion	
wtdb	water tube domestic boiler(s)	

Governmental authorization

Authorizations granted to Lloyd's Register of Shipping by Governments to undertake Surveys and Issue Certificates

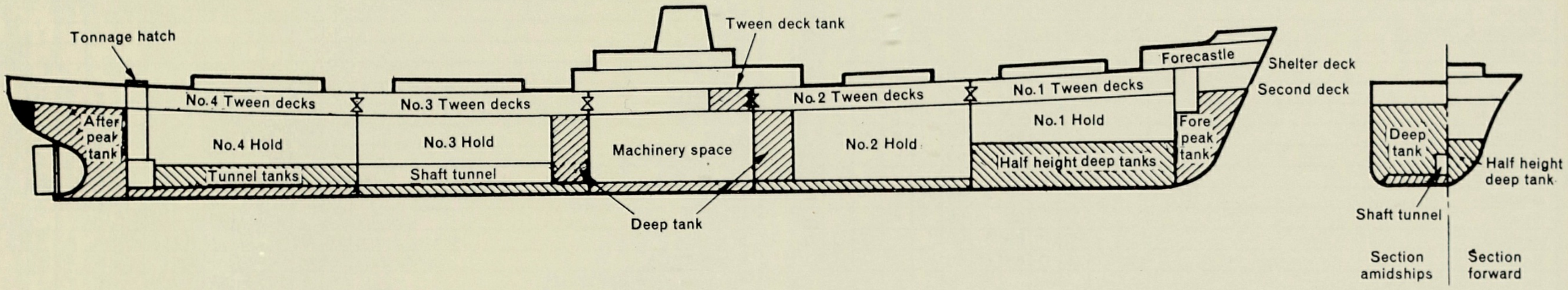
NATIONAL GOVERNMENT	MARPOL ANNEX I	MARPOL ANNEX II	MARPOL ANNEXES I & II	TONNAGE		LOAD LINE		PASSENGER SHIP SAFETY	CARGO SHIP SAFETY CONSTRUCTION	CARGO SHIP SAFETY EQUIPMENT	CARGO SHIP SAFETY RADIO	SOLAS 60, 74 or 78
Abu Dhabi (U.A.E.)	*	*		*	69	*	66	*	*	*	*	78
Algeria	*	*	78	*	69	*	66	*	*	*	*	78
Antigua & Barbuda	*	*	78	*	69	*	66	*	*	*	*	78
Argentina					69		66	*				78
Australia	O	*	78		69	*	66		*			78
Austria			78	O	69	*	66		*	*	*	78
Bahamas	*	*	78	*	69	*	66	*	*	*	*	78
Bahrain		*		*	69	*	66		*	*	*	74
Bangladesh	*	*		*	69	*	66		*			74
Barbados	*	*		*	69	*	66		*	*	*	78
Belgium		△	78		69	*	66	△	*			78
Benin					69		66		*			74
Bermuda	△	△	78	*	69	*	66		*	O	O	78
Brazil	O	O	78	O	69	O	66		O	O	O	78
British Virgin Islands	*	*		*		*			*	*	*	
Brunei	*	*	78	*	69	*	66		*	*	*	78
Bulgaria			78	O	69	O	66			O		78
Burundi						*			*	*	*	
Cambodia												60
Cameroon							66					74
Canada				△		*	66					74
Cape Verde	*	*				*	66		*	*	*	74
Cayman Islands	△	△	78	*	69	*	66		*	△	△	78
Chile				O	69	O	66					74
China (mainland)			78	O	69	O	66		O	O	O	78
Colombia	*	*	78	*	69	*	66		*	*	*	78
Cook Islands	*	*		*		*		*	*	*	*	
Costa Rica				O		*						
Cuba	*	*		O	69	*	66	O	*	*	*	60
Cyprus	*	*	78	*	69	*	66	*	*	*	*	78
Czechoslovakia	*		78	*	69	*	66		*	*	*	78
Denmark	O	O	78		69	*	66		*	O	O	78
Denmark (D.I.S.)	O	O	78		69	*	66		*	O	O	78
Dominican Republic						*	66	O		*	*	74
Dubai (U.A.E.)	*	*		*	69	*	66	*	*	*	*	78
Ecuador							66	O	O	O	O	74
Egypt	△	△	78	O		*	66	△				78
Ethiopia	*	O		*	69	*	66	*	*	*	*	78
Fiji	*	*		O	69	*	66		O	O	O	74
Finland	△	△	78		69	*	66		△	△	△	78
France			78		69	*	66	O				78
Germany (East)			78		69		66					78
Germany (West)			78		69		66		O			78
Ghana				*	69	*	66		*	*	*	78
Gibraltar	△	△	78	*	69	*	66		*	O	O	78
Greece	O	*	78	*	69	*	66	△	*	*	*	78
Guernsey	O			*	69							
Guinea					69		66					74
Haiti				*	69	*	66	*	*	*	*	74
Honduras				*		*	66		*	*	*	78
Hong Kong	*	O	78	*	69	*	66		*			78
Hungary	O		78		69	O	66		*	△	△	78
Iceland			78		69	*	66		*			78
India	△	△	78	O	69	*	66		△			78
Indonesia			78	O	69	*	66			O	O	78
Iran	*	*		*	69	*	66	*	*	*	*	60
Iraq	O	*		*	69	*		O	*	*	*	60
Ireland				O	69	*	66		*			78
Isle of Man	△	△	78	*	69	*	66		*			78
Israel	△		78	*	69	*	66	△	*	O	O	78
Italy	O	O	78		69	O	66		O	O		78
Ivory Coast			78	*	69	*	66		*	*	*	78
Jamaica						*	66		*			74
Japan			78		69		66					78
Jersey				*		*			*	*	*	
Jordan				*		*			*	*	*	74
Kenya				*		*	66	△	*	*	*	60
Korea (North)			78		69							78
Korea, (South)			78	O	69		66		O			78
Kuwait	*	*		*	69	*	66	O	*	O	O	78
Lebanon	△		78	*		*	66		△	△	△	78
Liberia	*	*	78	*	69	*	66	*	*	*	*	78
Libya	*	*		*		*	66	*	*	*	*	78
Madagascar						*	66					60
Malawi								*				
Malaysia	*	*		O	69	*	66	△	*	O	O	78
Maldives	*	*		*	69	*	66		*	*	*	74
Malta	O	O		O	69	O	66	O	*	*	*	78
Marshall Islands	*	*	78	*	69	*	66	*	*	*	*	78
Mauritius				*	69	*	66	O	*	*	*	74
Mexico					69		66					78
Monaco					69	*	66					74
Morocco	O	O		O		*	66	*	*	*	*	60
Mozambique						*			*	*	*	
Myanmar (formerly Burma)	*	*	78	*	69	*	66		*	*	*	78
Nauru				*		*		*	*	*	*	60
Nepal				*		*		*	*	*	*	
Netherlands	△	△	78		69	△	66		△	△	△	78
New Zealand				O	69	*	66		*	O	O	60
Nicaragua				O		*		*	*	*	*	60
Nigeria	*	*		*	69	*	66		*			78
Norway	*		78		69	*	66		△	△		78
Norway (N.I.S.)	O	*	78	*	69	*	66		*	O	O	78
Oman	*	*	78	*		*	66	*	*	*	*	78
Pakistan	*	*		O		*	66	△	*			78
Panama	*	*	78	*	69	*	66	*	*	*	*	78
Papua New Guinea	*	*		*		*	66	*	*	*	*	74
Paraguay												60
Peru			78		69		66					78
Philippines	*	*		O	69	*	66		O	O	O	74
Poland			78	O	69		66					78
Portugal			78	△	69	*	66		O			78
Qatar	*	*		*	69	*	66		*	*	*	74
Romania					69	O	66			O		74
St. Vincent & Grenadines	*	*	78	*	69	*	66		*	*	*	78
Saudi Arabia	*	*		*	69	*	66	*	*	*	*	74
Senegal						*	66					60
Seychelles						*	66		*	*	*	78
Sharjah (U.A.E.)	*	*		*	69	*	66	*	*	*	*	78
Sierra Leone				O		O			O	O	O	
Singapore	*	*		*	69	*	66	*	*	*	*	78
Somali				*		*	66	*	*	*	*	60
South Africa	O	O	78		69	*	66	*	*			78
Spain	O	O	78		69	O	66	O	O	O	O	78
Sri Lanka	*	*		*		*	66	*	*	*	*	74
Sudan	*	*		*		*			*	*	*	
Suriname			78			*	66		*	*	*	74
Sweden	*	*	78		69	*	66		△			78
Switzerland	*	*	78	*	69	*	66		*	*	*	78
Syria	O	*	78		69	*	66		*	O	O	60
Tanzania				*		*	66	*	*	*	*	
Thailand	O	*		O		*		O	*			74
Tonga				*	69	*	66		*	*	*	74
Trinidad and Tobago				*	69	*	66	*	*	*	*	74
Tunisia	*		78	*		*	66					78
Turkey	*	O		O	69	*	66		O			74
Tuvalu	O	O	78	O	69	O	66		O	O	O	74
Uganda						*			*	*	*	
United Arab Emirates	*	*		*	69	*	66	*	*	*	*	78
United Kingdom	△	△	78	*	69	*	66		*	△	△	78
Uruguay			78	O	69	O	66					78
U.S.A.			78		69	O	66					78
U.S.S.R.	O	O	78	O	69	O	66	O	O	O	O	78
Vanuatu	*	*	78	*	69	*	66		*	*	*	78
Venezuela	*			O	69	*	66					74
Vietnam	*	*				*	66		*	*	*	60
Yemen (South)						*	66					60
Yugoslavia	O	O	78		69	O	66	O	O	O	O	78
Zaire				*		*	66		*	*	*	60
Zambia						*	66	*	*	*	*	60

* Society has complete authority to survey and to issue appropriate certificates. O Society has some degree of authorization and has acted on behalf of Government.

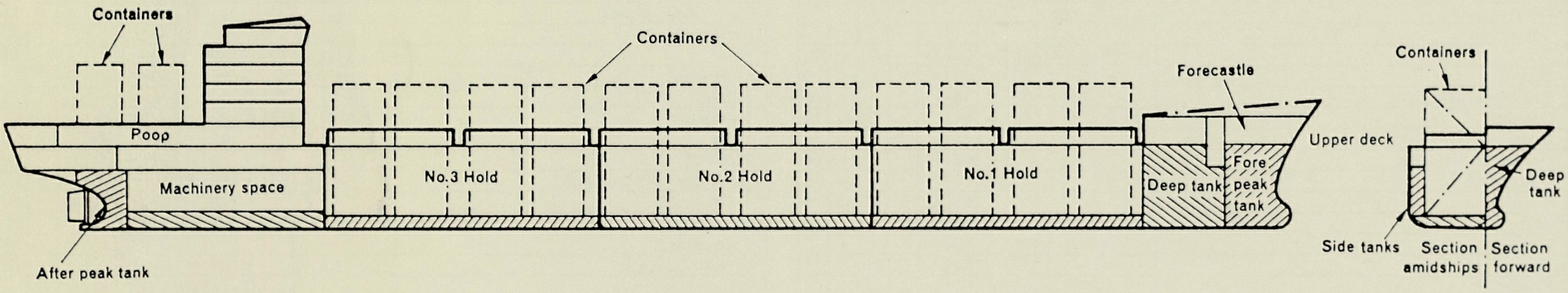
△ Society has some degree of authorization and has acted on behalf of Government. Certificates issued by National Administration.

Dates indicate that Government has signed the relevant convention(s), i.e. 73/78 MARPOL; 66 Load Line; 69 Tonnage; 60, 74, 78 SOLAS.

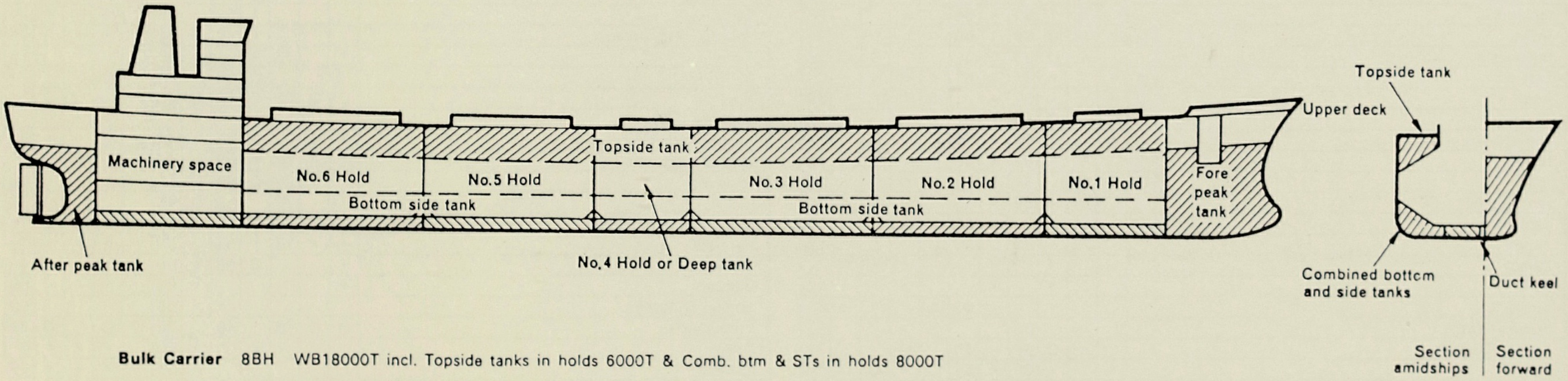
Profiles illustrating decks, superstructures, spaces and tanks


Tonnage hatch
Tween deck tank
Forecastle
Shelter deck
Second deck
No.4 Tween decks
No.3 Tween decks
No.2 Tween decks
No.1 Tween decks
After peak tank
No.4 Hold
No.3 Hold
Machinery space
No.2 Hold
No.1 Hold
Fore peak tank
Tunnel tanks
Shaft tunnel
Half height deep tanks
Deep tank
Deep tank
Half height deep tank
Shaft tunnel
Section amidships
Section forward

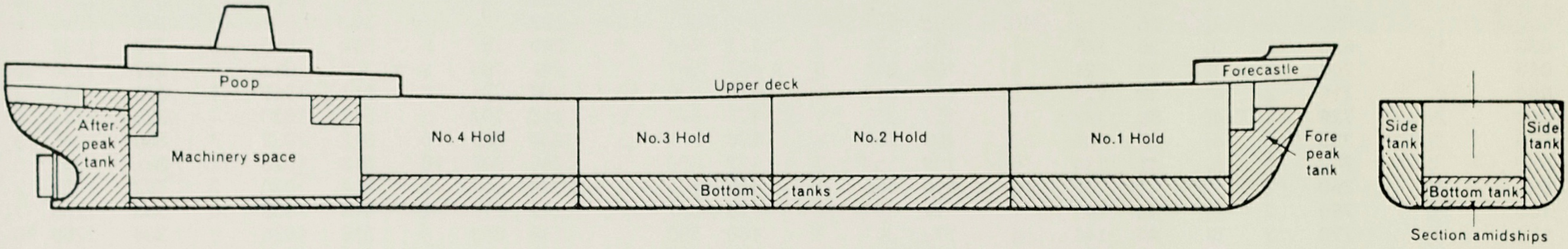
General Cargo Ship Coll BH & APBH to S dk 7 to 2nd dk WB4200T incl. DTma890T DTmf890T Tunnel tanks 400T UnDk a20T f20T


Containers
Containers
Forecastle
Poop
Upper deck
Machinery space
No.3 Hold
No.2 Hold
No.1 Hold
Deep tank
Fore peak tank
After peak tank
Containers
Deep tank
Side tanks
Section amidships
Section forward

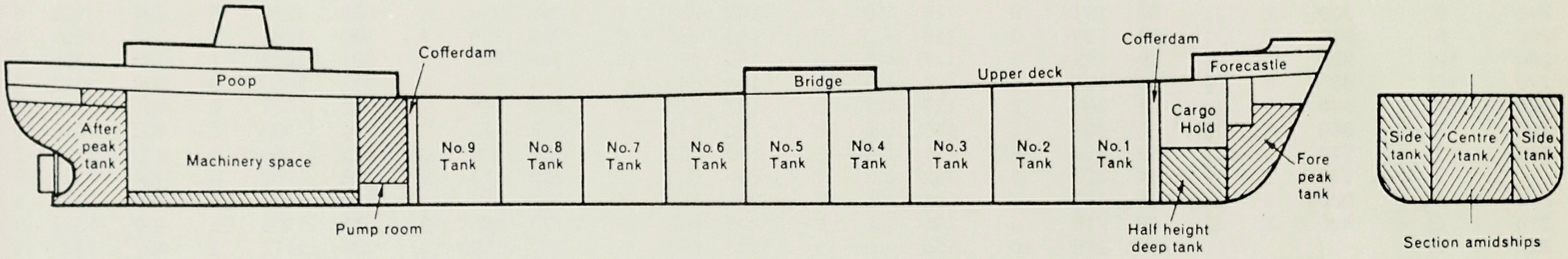
Container Ship 6BH WB2400T incl. DTf300T STs in Nos. 1 & 2 holds 1350T


Topside tank
Upper deck
Topside tank
Machinery space
No.6 Hold
No.5 Hold
No.3 Hold
No.2 Hold
No.1 Hold
Fore peak tank
Bottom side tank
Bottom side tank
After peak tank
No.4 Hold or Deep tank
Combined bottom and side tanks
Duct keel
Section amidships
Section forward

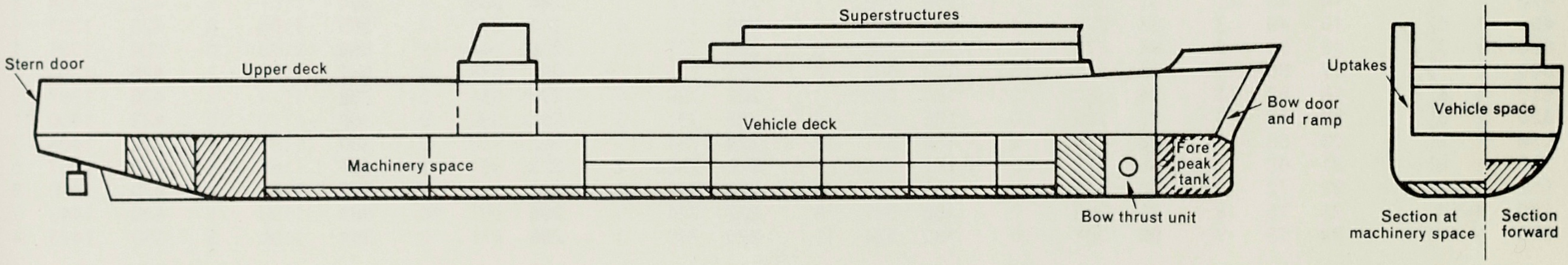
Bulk Carrier 8BH WB18000T incl. Topside tanks in holds 6000T & Comb. btm & STs in holds 8000T


Poop
Upper deck
Forecastle
After peak tank
Machinery space
No.4 Hold
No.3 Hold
No.2 Hold
No.1 Hold
Fore peak tank
Bottom tanks
Side tank
Side tank
Bottom tank
Section amidships

Ore Carrier 6BH WB10000T


Cofferdam
Poop
Bridge
Upper deck
Cofferdam
Forecastle
After peak tank
Machinery space
No.9 Tank
No.8 Tank
No.7 Tank
No.6 Tank
No.5 Tank
No.4 Tank
No.3 Tank
No.2 Tank
No.1 Tank
Cargo Hold
Fore peak tank
Pump room
Half height deep tank
Side tank
Centre tank
Side tank
Section amidships

Tanker 15BH WB20500T incl. 14500T in clean ballast tanks DTf3300T


Superstructures
Stern door
Upper deck
Vehicle deck
Machinery space
Fore peak tank
Bow door and ramp
Bow thrust unit
Uptakes
Vehicle space
Section at machinery space
Section forward

Ro Ro Cargo Coll BH to U dk 10 to 2nd dk WB350T incl. DTf90T

CONVERSION TABLE—LENGTH

(Approximate Values)

mm	*ins*
001	$\frac{1}{32}$
002	$\frac{1}{16}$
003	$\frac{1}{8}$
004	$\frac{5}{32}$
005	$\frac{3}{16}$
006	$\frac{1}{4}$
007	$\frac{9}{32}$
008	$\frac{5}{16}$
009	$\frac{11}{32}$
010	$\frac{3}{8}$
020	$\frac{3}{4}$
030	$1\frac{1}{8}$
040	$1\frac{5}{8}$
050	2
060	$2\frac{3}{8}$
070	$2\frac{3}{4}$
080	$3\frac{1}{8}$
090	$3\frac{1}{2}$
100	$3\frac{7}{8}$
110	$4\frac{3}{8}$
120	$4\frac{3}{4}$
130	$5\frac{1}{8}$
140	$5\frac{1}{2}$
150	$5\frac{7}{8}$
160	$6\frac{1}{4}$
170	$6\frac{3}{4}$
180	$7\frac{1}{8}$
190	$7\frac{1}{2}$
200	$7\frac{7}{8}$
210	$8\frac{1}{4}$
220	$8\frac{5}{8}$
230	9
240	$9\frac{1}{2}$
250	$9\frac{7}{8}$
260	$10\frac{1}{4}$
270	$10\frac{5}{8}$
280	11
290	$11\frac{3}{8}$
300	$11\frac{3}{4}$

mm	*ft*	*ins*
310	1	$0\frac{1}{4}$
320	1	$0\frac{5}{8}$
330	1	1
340	1	$1\frac{3}{8}$
350	1	$1\frac{3}{4}$
360	1	$2\frac{1}{8}$
370	1	$2\frac{5}{8}$
380	1	3
390	1	$3\frac{3}{8}$
400	1	$3\frac{3}{4}$
410	1	$4\frac{1}{8}$
420	1	$4\frac{1}{2}$
430	1	$4\frac{7}{8}$
440	1	$5\frac{3}{8}$
450	1	$5\frac{3}{4}$
460	1	$6\frac{1}{8}$
470	1	$6\frac{1}{2}$
480	1	$6\frac{7}{8}$
490	1	$7\frac{1}{4}$
500	1	$7\frac{5}{8}$
510	1	$8\frac{1}{8}$
520	1	$8\frac{1}{2}$
530	1	$8\frac{7}{8}$
540	1	$9\frac{1}{4}$
550	1	$9\frac{5}{8}$
560	1	10
570	1	$10\frac{1}{2}$

mm	*ft*	*ins*
580	1	$10\frac{7}{8}$
590	1	$11\frac{1}{4}$
600	1	$11\frac{5}{8}$
610	2	0
620	2	$0\frac{3}{8}$
630	2	$0\frac{3}{4}$
640	2	$1\frac{1}{4}$
650	2	$1\frac{5}{8}$
660	2	2
670	2	$2\frac{3}{8}$
680	2	$2\frac{3}{4}$
690	2	$3\frac{1}{8}$
700	2	$3\frac{5}{8}$
710	2	4
720	2	$4\frac{3}{8}$
730	2	$4\frac{3}{4}$
740	2	$5\frac{1}{8}$
750	2	$5\frac{1}{2}$
760	2	$5\frac{7}{8}$
770	2	$6\frac{1}{4}$
780	2	$6\frac{3}{4}$
790	2	$7\frac{1}{8}$
800	2	$7\frac{1}{2}$
810	2	$7\frac{7}{8}$
820	2	$8\frac{1}{4}$
830	2	$8\frac{5}{8}$
840	2	$9\frac{1}{8}$
850	2	$9\frac{1}{2}$
860	2	$9\frac{7}{8}$
870	2	$10\frac{1}{4}$
880	2	$10\frac{5}{8}$
890	2	11
900	2	$11\frac{3}{8}$
910	2	$11\frac{7}{8}$
920	3	$0\frac{1}{4}$
930	3	$0\frac{5}{8}$
940	3	1
950	3	$1\frac{3}{8}$
960	3	$1\frac{3}{4}$
970	3	$2\frac{1}{8}$
980	3	$2\frac{1}{2}$
990	3	$2\frac{7}{8}$

m	*ft*	*ins*
1	3	$3\frac{1}{4}$
2	6	7
3	9	10
4	13	1
5	16	5
6	19	8
7	23	0
8	26	3
9	29	6
10	32	10
11	36	1
12	39	4
13	42	8
14	45	11
15	49	3
16	52	6
17	55	9
18	59	1
19	62	4
20	65	7
21	68	11
22	72	2
23	75	6
24	78	9

m	*ft*	*ins*
25	82	0
26	85	4
27	88	7
28	91	10
29	95	2
30	98	5
31	101	8
32	105	0
33	108	3
34	111	7
35	114	10
36	118	1
37	121	5
38	124	8
39	127	11
40	131	3
41	134	6
42	137	10
43	141	1
44	144	4
45	147	8
46	150	11
47	154	2
48	157	6
49	160	9
50	164	0
51	167	4
52	170	7
53	173	11
54	177	2
55	180	5
56	183	9
57	187	0
58	190	3
59	193	7
60	196	10
61	200	2
62	203	5
63	206	8
64	210	0
65	213	3
66	216	6
67	219	10
68	223	1
69	226	5
70	229	8
71	232	11
72	236	3
73	239	6
74	242	9
75	246	0
76	249	4
77	252	7
78	255	11
79	259	2
80	262	6
81	265	9
82	269	0
83	272	4
84	275	7
85	278	10
86	282	2
87	285	5
88	288	9
89	292	0
90	295	3
91	298	7
92	301	10

m	*ft*	*ins*
93	305	1
94	308	5
95	311	8
96	315	0
97	318	3
98	321	6
99	324	10
100	328	1
101	331	4
102	334	8
103	337	11
104	341	2
105	344	6
106	347	9
107	351	1
108	354	4
109	357	7
110	360	11
111	364	2
112	367	5
113	370	9
114	374	0
115	377	4
116	380	7
117	383	10
118	387	2
119	390	5
120	393	8
121	397	0
122	400	3
123	403	7
124	406	10
125	410	1
126	413	5
127	416	8
128	419	11
129	423	3
130	426	6
131	429	9
132	433	1
133	436	4
134	439	8
135	442	11
136	446	2
137	449	6
138	452	9
139	456	0
140	459	4
141	462	7
142	465	11
143	469	2
144	472	5
145	475	9
146	479	0
147	482	3
148	485	7
149	488	10
150	492	1
151	495	5
152	498	8
153	502	0
154	505	3
155	508	6
156	511	10
157	515	1
158	518	4
159	521	8
160	524	11

m	*ft*	*ins*
161	528	3
162	531	6
163	534	9
164	538	1
165	541	4
166	544	7
167	547	11
168	551	2
169	554	6
170	557	9
171	561	0
172	564	4
173	567	7
174	570	10
175	574	2
176	577	5
177	580	8
178	584	0
179	587	3
180	590	7
181	593	10
182	597	1
183	600	5
184	603	8
185	606	11
186	610	3
187	613	6
188	616	10
189	620	1
190	623	4
191	626	8
192	629	11
193	633	2
194	636	6
195	639	9
196	643	0
197	646	4
198	649	7
199	652	11
200	656	2
201	659	5
202	662	9
203	666	0
204	669	3
205	672	7
206	675	10
207	679	2
208	682	5
209	685	8
210	689	0
211	692	3
212	695	6
213	698	10
214	702	1
215	705	5
216	708	8
217	711	11
218	715	3
219	718	6
220	721	9
221	725	1
222	728	4
223	731	8
224	734	11
225	738	2
226	741	6
227	744	9
228	748	0

m	*ft*	*ins*
229	751	4
230	754	7
231	757	10
232	761	2
233	764	5
234	767	9
235	771	0
236	774	3
237	777	7
238	780	10
239	784	1
240	787	5
241	790	8
242	794	0
243	797	3
244	800	6
245	803	10
246	807	1
247	810	4
248	813	8
249	816	11
250	820	2
251	823	6
252	826	9
253	830	0
254	833	4
255	836	7
256	839	11
257	843	2
258	846	5
259	849	9
260	853	0
261	856	4
262	859	7
263	862	10
264	866	2
265	869	5
266	872	8
267	876	0
268	879	3
269	882	7
270	885	10
271	889	1
272	892	5
273	895	8
274	898	11
275	902	3
276	905	6
277	908	9
278	912	1
279	915	4
280	918	8
281	921	11
282	925	2
283	928	6
284	931	9
285	935	0
286	938	4
287	941	7
288	944	11
289	948	2
290	951	5
291	954	9
292	958	0
293	961	3
294	964	7
295	967	10
296	971	2

m	*ft*	*ins*
297	974	5
298	977	8
299	981	0
300	984	3
301	987	6
302	990	10
303	994	1
304	997	4
305	1000	8
306	1003	11
307	1007	3
308	1010	6
309	1013	9
310	1017	1
311	1020	4
312	1023	7
313	1026	11
314	1030	2
315	1033	6
316	1036	9
317	1040	0
318	1043	4
319	1046	7
320	1049	10
321	1053	2
322	1056	5
323	1059	9
324	1063	0
325	1066	3
326	1069	7
327	1072	10
328	1076	1
329	1079	5
330	1082	8
331	1085	11
332	1089	3
333	1092	6
334	1095	10
335	1099	1
336	1102	4
337	1105	8
338	1108	11
339	1112	2
340	1115	6
341	1118	9
342	1122	1
343	1125	4
344	1128	7
345	1131	11
346	1135	2
347	1138	5
348	1141	9
349	1145	0
350	1148	3
351	1151	7
352	1154	10
353	1158	2
354	1161	5
355	1164	8
356	1168	0
357	1171	3
358	1174	6
359	1177	10
360	1181	1
361	1184	5
362	1187	8
363	1190	11
364	1194	3

m	*ft*	*ins*
365	1197	6
366	1200	9
367	1204	1
368	1207	4
369	1210	8
370	1213	11
371	1217	2
372	1220	6
373	1223	9
374	1227	0
375	1230	4
376	1233	7
377	1236	10
378	1240	2
379	1243	5
380	1246	9
381	1250	0
382	1253	3
383	1256	7
384	1259	10
385	1263	1
386	1266	5
387	1269	8
388	1273	0
389	1276	3
390	1279	6
391	1282	10
392	1286	1
393	1289	4
394	1292	8
395	1295	11
396	1299	3
397	1302	6
398	1305	9
399	1309	1
400	1312	4
401	1315	7
402	1318	11
403	1322	2
404	1325	5
405	1328	9
406	1332	0
407	1335	4
408	1338	7
409	1341	10
410	1345	2
411	1348	5
412	1351	8
413	1355	0
414	1358	3
415	1361	7
416	1364	10
417	1368	1
418	1371	5
419	1374	8
420	1377	11
421	1381	3
422	1384	6
423	1387	9
424	1391	1
425	1394	4
426	1397	8
427	1400	11
428	1404	2
429	1407	6
430	1410	9
440	1443	7
450	1476	4

CONVERSION FACTORS

1 tonne = 0,984 ton (British)

1 mm = 0,039 in

1 m = 3,281 ft

1 m^2 = 10,764 ft^2

1 m^3 = 35,315 ft^3

°F = 1,8 × °C + 32

1 kW = 1,341 hp (British) = 1,360 hp (metric)

Register of Ships H-O

1 LR NUMBER Call Sign Official No. Navigational aids AMVER	2 SHIP'S NAME Former names Owners Managers Port of Registry Flag	3 TONNAGE Gross Net *Deadwt Gross Net *Deadwt *(tonnes)	4 CLASSIFICATION Hull Special Survey Machinery Refrigerated cargo installation Equipment Letter Fee Numeral	5 HULL Date of build Shipbuilders – Place of build Yard Number Length overall (m) Breadth extreme (m) Draught maximum (m) Length B.P. (m) Breadth moulded (m) Depth moulded (m) Superstructure (m) Decks Riveted/Welding Rise of floor (mm) Keel (mm) Alterations Bulkheads Water ballast Conversions	6 SHIP TYPE/CARGO FACILITIES Propulsion Ship type Shelter deck Passengers Holds & lengths (m)/Cargo tanks & types Grain/Liquid (m³) Bale (m³) Insulated spaces (m³) Heating coils Containers & lengths (ft) Hatchways & sizes (m) Winches Cargo handling gear (SWL tonnes)	7 MACHINERY Design Designation No. & Type of engines Bore × stroke (mm) Power Enginebuilders Where manufactured Boilers Pressures Heating surface Furnaces Aux. electrical generating plant & output Specialist propellers Fuel bunkers (tonnes Speed
8126939	**H P D I** ex Adnoc Fod II-84 **Abu Dhabi National Oil Co. (ADNOC)** Abu Dhabi United Arab Emirates	**131** 0 —	BV	**1982** B.V. Stami Schpsb.—Dordrecht (1945) 24,06 2,801 21,49 6,82 3,87 1 dk	**TM Tug**	Caterpillar D398SCAC 2 Vee Oil 4SA each 12Cy. 159 × 203 sr reverse geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW 380V 50Hz a.c. 11,5kn
7237559 PJSI C560	**H 103** **Overseas Shipping Corp. N.V.** Heerema Marine Contractors S.A. Willemstad Netherlands Antilles & Aruba	**2 857** 2 289 5 771	**✠100A** SS 9/81 pontoon EL (M) FN 2278	**1973**-3 Boele's Schps. & Mchf. B.V.—Bolnes (1047) 76,23 25,05 3,906 76,21 25,00 4,88 1 dk rf nil 4BH	**Pontoon**	
8211473 14241-84	**H 401** **Varcos Shipping S.A.** Heerema Marine Contractors S.A. Panama Panama	**10 164** 3 049 22 441	**✠100A1** SS 3/88 pontoon EL 124,0/87,0U3(a) FN 5444	**1983**-2 Mitsui Eng. & SB. Co. Ltd.—Tamano (F565) 136,61 37,04 6,601 122,00 36,61 8,01 1 dk rf nil 7BH WB34001T	**Deck Cargo Pontoon** Heavy-load	Gen 1 × 20kW 450V 60Hz a.c.
8210560 14363-84	**H 402** **H. 402 Shipping Inc.** Heerema Marine Contractors S.A. Panama Panama	*9 632* *2 889* 21 984	**✠100AN** SS 1/88 pontoon FN 5394	**1983**-2 Mitsubishi Heavy Industries Ltd.—Nagasaki (1908) 122,33 36,96 5,701 122,00 36,61 7,60 1 dk rf nil 7BH WB25376T	**Deck Cargo Pontoon** Heavy-load	Gen 1 × 20kW 110V 60Hz a.c.
6913247 PEMT Df Esd Gc Pfd Rdr RTm/h	**H. A. M. 308** **Hollandsche Aanneming Maatschappij B.V. (HAM International Dredging Contractors)** Rijswijk, Zuid Holland Netherlands	**6 018** 3 022 8 492	BV	**1968** Smit Kinderdijk—Kinderdijk (Co706) 113,49 18,83 9,430 104,50 18,80 10,60 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 30,0 Hopper 9400T Mchy.aft Hopper 5 254 2 sandpumps each 1103kW (1500bhp) Cr 1(12) 2(5)	Smit-Bolnes 2 Vee Oil 2SA each 20Cy. 300 × 550 7 320bhp (5 384kW) N.V. Smit & Bolnes Zierikzee Gen 3 × 195kW 380V 50Hz a.c. 3 × 190kW 220V d.c. 2 Controllable pitch propellers Fuel 542,5t (d.o.) 13,25kn
8200826 PEMS Df Esd Gc Rdr RT	**H. A. M. 309** **Hollandsche Aanneming Maatschappij B.V. (HAM International Dredging Contractors)** Rijswijk, Zuid Holland Netherlands	*5 550* *1 665* 6 650	BV	**1983** IHC Smit B.V.—Kinderdijk (CO1161) 119,41 5,690 112,32 19,61 7,37 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Boom-delivery) Twin side arms Dredging depth 30,0 Hopper 6875T Mchy.aft Hopper 4 630 2 pumps each 1040kW (1414bhp)	Deutz SBV16M628 2 Vee Oil 4SA each 16Cy. 240 × 280 sr geared to sc. shafts 7 200bhp (5 296kW) Kloeckner Humboldt Deutz West Germany 2 Controllable pitch propellers 14,75kn
8402606 PEMW Df Esd Gc Rdr RTm/h/v SatCom 1300264 PEMW	**H. A. M. 310** **Hollandsche Aanneming Maatschappij B.V. (HAM International Dredging Contractors)** Rijswijk, Zuid Holland Netherlands	*10 378* *3 113* 14 695	BV	**1985** IHC Smit B.V.—Kinderdijk (CO1174) 133,51 9,800 125,00 23,00 11,61 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Boom-delivery) Ice strengthened Twin side arms Dredging depth 32,0 Hopper 14250T 1 Ho Hopper 8 225 2 pumps each 2210kW (3005bhp) Cr 1(30)	Deutz 2 Vee Oil 4SA each 12Cy. 370 × 400 12 990bhp (9 555kW) Kloeckner Humboldt Deutz Koeln 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel 800,0t (d.o.) 15kn
7618806 PEMY Esd Rdr RT	**H. A. M. 350** ex H. A. M. 585-80 **Hollandsche Aanneming Maatschappij B.V. (HAM International Dredging Contractors)** Den Haag Netherlands	**841** 449 1 303	BV	**1975** A. Vuyk & Zonen's Scheepswerven B.V.—Capelle a/d Ijssel (874) 60,53 4,171 56,49 11,07 4,25 1 dk conv Hinged-Centreline Split-Hull Hopper Barge 80	**M Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction Single side arm Dredging depth 20,0 Hopper 1250T 1 Ho ER Hopper 1 100 1 pump 382kW (519bhp) 1 Ha (31,2 × 7,4) ER	Deutz BF12M716 2 Vee Oil 4SA each 12Cy. 135 × 160 geared to sc. shaft 1 090bhp (802kW) Kloeckner Humboldt Deutz Koeln 7kn
7618818 PEMZ Esd Rdr RT	**H. A. M. 586** **Hollandsche Aanneming Maatschappij B.V. (HAM International Dredging Contractors)** Rijswijk, Zuid Holland Netherlands	**810** 481 1 300	BV	**1976** A. Vuyk & Zonen's Scheepswerven B.V.—Capelle a/d Ijssel (875) 60,03 3,352 60,03 11,02 4,17 1 dk	**M Hopper Barge** Hinged-Centreline Split-Hull 1 Ho ER G.766 1 Ha (31,2 × 7,4) ER	Deutz BF12M716 2 Vee Oil 4SA each 12Cy. 135 × 160 geared to sc. shaft 1 090bhp (802kW) Kloeckner Humboldt Deutz Koeln 9,25kn
8215948 PENA 21206 Df Esd Gc Rdr RTv	**H. A. M. 601** **Hollandsche Aanneming Maatschappij B.V. (HAM International Dredging Contractors)** Rijswijk, Zuid Holland Netherlands	*1 082* *324* 830	BV	**1983** Tille Scheepsbouw B.V.—Kootstertille (238) 61,78 15,85 3,001 58,22 15,82 3,51 P 18,3 B 6,1 F 14,7 1 dk	**TM Stone Carrier** Side-discharge	Deutz SBA16M816 2 Vee Oil 4SA each 16Cy. 142 × 160 sr geared to sc. shafts 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 185kW 380V 50Hz a.c. 2 Directional propellers Fuel 90,0t (d.o.) 9kn
8139388 PENF	**H. A. M. 602** ex Libra-86 **Hollandsche Aanneming Maatschappij B.V. (HAM International Dredging Contractors)** Rijswijk, Zuid Holland Netherlands	**1 993** 702 2 691	BV	**1969** N.V. Schps. & Mfbk. "De Biesbosch"—Dordrecht 82,07 20,25 — 5,36 1 dk conv Crane Ship 83	**TD-E Stone Carrier** Side-discharge	Blackstone 4 Oil 4SA each 8Cy. 222 × 292 total 4 000bhp (2 942kW) driving 4 gen. connected to 2 elec. motors Lister Blackstone Mirrlees Marine Stamford 2 Directional propellers 10kn
7043075 WY7612 522055 RT	**H. A. SEAMAN** **Miss Lana Inc.** Mobile, Al United States of America	**134** 91 —		**1969** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing**	Oil 400bhp (294kW) U.S.A.

7939638 WYB8343 597716	**H. A. WALKER** ex Itco XVI-78 **Lihue Plantation Co. Ltd.** Honolulu, Hi United States of America	**147** 100 —		**1978** ....Bayou Blue, La *21,04* 7,93 2,90 1 dk	**M Tug**	Oil 1 600bhp (1 177kW) U.S.A.
5162231 WU7902 211825	**H. B. COPPEDGE** ex Invincible-65 **Broward Point Co.** Wilmington, De United States of America	**197** 118 —		**1913** Skinner SB. & D.D. Co.—Baltimore, Md *28,99* 8,03 3,671 31,04 8,01 3,94 1 dk R	**S Tug**	C 2Cy. 483 & 1016 x 711 1 100ihp (809kW) Northwest Eng. Works Green Bay, Wi Fuel (o.f.)
5301679 OYLK H221 Esd Pfd Rdr RT	**H. BOSSEN** ex Rubjerg-73 **Erik K. Bossen** Hirtshals Denmark	**113** 52 —		**1960** Peters' Scheepsbouw N.V.—Kampen a/d Ijssel (36) 27,61 5,90 ... ... 1 dk	**M Fishing** Side-fishing Mchy.aft	Alpha Oil 2SA 5Cy. 350bhp (257kW) Alpha-Diesel A/S Frederikshavn
7728687 Df Pfd RT	**H. BURGESS** **Panama Canal Commission** Government of The United States of America Cristobal Panama	**333** — 450	(AB)	**1977** Thunderbolt Marine Industries—Thunderbolt, Ga (5) 30,03 10,09 4,301 22,86 10,06 4,91 1 dk	**TM Tug** Fire-fighting	Fairbanks, Morse 6-38TD-1/8 2 Oil 2SA each 6Cy. 207 × 254 geared to sc. shafts 4 800bhp (3 531kW) Fairbanks Morse & Co. Chicago, Illinois Gen 2 × 125kW 12kn
7035511 WJ8798 276082 RT	**H. C. HAYES** ex Belmont-72 **Tracor/Mas Inc.** Miami, Fl United States of America	**196** 133 —		**1958** Burton Construction & SB. Corp.—Port Arthur, Tx (263) 10,42 2,667 39,86 10,37 3,20 1 dk conv Deck Cargo Supply Ship —	**TM Research** Survey	2 Oil 2SA 880bhp (647kW) ....
5138979 WA5705 235788 Rdr RTv	**H. C. JEFFERSON** **Glenburnie Curtis Bay Co.** Moran Towing of Pennsylvania Inc. Wilmington, De United States of America	**204** 139 —		**1937** Pusey & Jones Corp.—Wilmington, De (1066) 28,96 7,37 26,83 7,32 4,45 1 dk R rf 457	**M Tug** 1W	Alco Vee Oil 4SA 12Cy. 229 × 267 1 600bhp (1 177kW) NE 59 Alco Products Ltd. New York, NY Fuel (d.o.) 11kn
8302143 SQOD Esd Gc Rdr RT	**H. CEGIELSKI** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	**30 488** 9 684 23 473	PR	**1988** Stocznia Gdanska im. Lenina—Gdansk (B355/01) 202,45 - 9,151 195,44 31,01 18,72 1 dk	**M Container Ship** Fixed-guides TEU 1615 C. 1615/20' incl 122 ref C.	Sulzer 6RLB90M Oil 2SA 6Cy. 900 × 1900 21 600bhp (15 888kW) H. Cegielski Poznan 19,25kn
7224435 Esd Gc	**H. D. DURGA** ex Bombay Duck II-73 **Visakhapatnam Port Trust** Madras India	**768** — —	✠	**1973**-5 Hindustan Shipyard Ltd.—Visakhapatnam (151451) 62,72 12,25 3,601 59,06 12,20 4,53 1 dk	**TM Hopper/Dredger** Bottom doors Mchy.aft	Kirloskar 2 Oil 4SA 8Cy. 494bhp (363kW) Kirloskar Oil Engines Ltd. Pune
7424358 PJGP Esd Pfd Rdr RT	**H. E. V. 1** ex La Nive-88 **H.E.V. Overseas Contracting N.V.** Willemstad Netherlands Antilles & Aruba	**1 574** 472 2 700	BV	**1974** Soc. Ind. des Forges de Strasbourg —Strasbourg 77,45 11,41 4,541 76,74 11,38 5,59 1 dk	**TM Hopper/Dredger** Bottom doors Mchy.aft	Baudouin 12P15.2SR 2 Vee Oil 4SA each 12Cy. 150 × 150 1 280bhp (942kW) Soc. des Moteurs Baudouin Marseille 8kn
8117201 ZGSI 399931 Esd Gc Rdr RT	**H. F. SAHLMAN** **Carib Reefer Services Ltd.** Sahlman Seafoods Inc. Georgetown Cayman Islands (British)	**787** 305 1 133	**✠100A1** SS 9/86 **✠LMC** **✠Lloyd's RMC** EL L 385,0/30,0U2 FN 1128	**1982**-3 Wakamatsu Zosen K.K.—Wakamatsu (322) 69,02 11,23 4,069 64,01 11,21 6,41 2 dks rf 330 5BH WB29T	**M Refrigerated Cargo** 2 Ho each 17,4 ER 2 TwD In.1 329 2 Ha (stl) (each 11,0 × 4,2) ER 4W Der 4(5)	Hanshin Oil 4SA 6Cy. 350 × 555 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe AuxB (o.f.) 7kgf/cm² (6,9bar) Gen 3 × 200kW 445V 60Hz a.c. Fuel 84,5t (d.o.) 273,0t (hvf) 12kn
7402958 ATRG 1744 RT	**H. G. D. VIRAT** **Bombay Port Trust** Bombay India	**1 585** 539 1 438	(AB)	**1978** Mazagon Dock Ltd.—Bombay (310) 65,92 14,28 4,152 61,57 14,03 6,00 1 dk rf nil	**TM Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft	MAN G6V30/45ATL 2 Oil 4SA each 6Cy. 300 × 450 reverse reduction geared to sc. shafts 2 550bhp (1 876kW) Garden Reach Workshops Ranchi Gen 3 × 170kW
6419758 NUVD 297570 Df Esd Gc Pfd Rdr RT	**H. H. HESS** ex Canada Mail-77 **Government of The United States of America (Department of The Navy - Military Sealift Command)** San Francisco, Ca United States of America	T.Mk **9 369** 5 443 — **12 440** 7 457 14 984	AB	**1965** National Steel & SB. Co.—San Diego, Ca (336) 171,81 23,22 9,114/9,627 161,09 23,17 13,57 F 33,6 2 dks, 3rd dk fwd & aft RW rf nil conv Ref General Cargo 78	**S Research** Oceanographic Survey 6 Ho G.23 676 B.21 197 In.523 6 Ha 22W Der 1(60) 8(16) 3(15)	2 S Turb dr geared to sc. shaft 19 250shp (14 160kW) General Electric Co. Lynn, Ma Gen 1 × 800kW a.c. 2 × 700kW a.c. Fuel 3 274,5t (o.f.) 20kn
7820148 WYZ6528 611109 Df Esd Gc Pfd Rdr RT	**H. J. REINAUER** ex Rowe-85 **Boston Fuel Transportation Inc.** Boston, Ma United States of America	**198** 134 —	AB	**1979** Jakobson Shipyard Inc.—Oyster Bay, NY (461) 30,64 9,48 3,922 28,78 8,84 5,01 1 dk rf 1448	**M Tug**	General Motors 16-645-E6 Vee Oil 2SA 16Cy. 230 × 254 reverse reduction geared to sc. shaft 1 950bhp (1 434kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW 12kn
8423997 WB2211 235802 Df RT	**H. J. SHERIDAN** ex Roslyn ex Carmelite ex Hopocan ex Carmelite **Hillside Marine Corp.** New York, NY United States of America	**129** 87 —		**1937** Ira S. Bushey & Sons Inc.—New York, NY (461) 27,44 25,30 6,86 3,05 1 dk	**M Tug**	Fairbanks, Morse Oil 2SA 7Cy. 356 × 432 750bhp (552kW) Fairbanks, Morse & Co. U.S.A.
7634836 356556 Esd RT	**H. K. 4** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**170** 113 24		**1974** Cheoy Lee Shipyards Ltd.—Hong Kong (2752) 24,59 6,71 1,397 22,99 6,41 2,44 2 dks len 76	**Reinforced Plastic TM Ferry** Mchy.aft	M.T.U. 6V331TC82 2 Vee Oil 4SA each 6Cy. 165 × 155 reverse reduction geared to sc. shafts 1 020bhp (750kW) E made73 fitted74 M.T.U. Friedrichshafen GmbH Friedrichshafen 14kn
7623502 356559 Esd RT	**H. K. 6** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**162** 106 24		**1974** Cheoy Lee Shipyards Ltd.—Hong Kong (2754) 22,86 6,71 1,499 20,53 6,41 2,44 2 dks	**Reinforced Plastic TM Ferry** Mchy.aft	M.T.U. 2 Vee Oil 4SA each 6Cy. 165 × 155 reverse reduction geared to sc. shafts 1 020bhp (750kW) M.T.U. Friedrichshafen GmbH Friedrichshafen
7623514 356562 Esd RT	**H. K. 7** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**162** 106 24		**1974** Cheoy Lee Shipyards Ltd.—Hong Kong (2756) 22,86 6,71 1,499 20,53 6,41 2,44 2 dks	**Reinforced Plastic TM Ferry** Mchy.aft	M.T.U. 2 Vee Oil 4SA each 6Cy. 165 × 155 reverse reduction geared to sc. shafts 1 020bhp (750kW) M.T.U. Friedrichshafen GmbH Friedrichshafen
7515975 356566 Esd RT	**H. K. 8** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**162** 106 24		**1974** Cheoy Lee Shipyards Ltd.—Hong Kong (2757) 22,86 6,71 1,499 20,53 6,41 2,44 2 dks	**Reinforced Plastic TM Ferry** Mchy.aft	M.T.U. 2 Vee Oil 4SA each 6Cy. 165 × 155 reverse reduction geared to sc. shafts 1 020bhp (750kW) M.T.U. Friedrichshafen GmbH Friedrichshafen

7623526 356570 Esd RT	**H. K. 9** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**162** 106 24		**1974** Cheoy Lee Shipyards Ltd.—Hong Kong (2796) 22,86 6,71 1,499 20,53 6,41 2,44 2 dks	**Reinforced Plastic TM Ferry** Mchy.aft	M.T.U. 2 Vee Oil 4SA each 6Cy. 165 × 155 reverse reduction geared to sc. shafts 1 020bhp (750kW) M.T.U. Friedrichshafen GmbH Friedrichshafen
7515987 356571 Esd RT	**H. K. 10** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**162** 106 24		**1974** Cheoy Lee Shipyards Ltd.—Hong Kong (2797) 22,86 6,71 1,499 20,53 6,41 2,44 2 dks	**Reinforced Plastic TM Ferry** Mchy.aft	M.T.U. 2 Vee Oil 4SA each 6Cy. 165 × 155 reverse reduction geared to sc. shafts 1 020bhp (750kW) M.T.U. Friedrichshafen GmbH Friedrichshafen
8218495 851045	**H. L. 8** Launched as PKI **Harbour Lighterage Pty. Ltd.** *Sydney, N.S.W.* Australia	**223** 67 500	**✠100AN** SS 12/88 pontoon for N.S.W. coastal service between Newcastle N.S.W. and Port Kembla FN 437	**1983**-9 Sea Transport Design Pty. Ltd.—North Sydney N.S.W. (P.K.A.1) 29,52 12,53 2,001 29,01 12,01 3,03 1 dk rf nil Box K 2BH WBnil	**Deck Cargo Pontoon** Heavy-load	
7366362 WZD2465 556460 Df Gc Rdr RT	**H. LEE WHITE** **Wilmington Trust Co., as Trustee** American Steamship Co. Philadelphia, Pa United States of America	**14 498** 10 348 35 019	AB	**1974** Bay Shipbuilding Corporation—Sturgeon Bay, Wi (711) 214,56 23,78 9,102 210,29 23,75 13,72 F 9,5 1 dk rf nil	**M Bulk Carrier** 6 Ho ER 23 Ha (stl) (each 3,5 × 15,1) ER Der 1(30)	General Motors 20-645-E7B 2 Vee Oil 2SA each 20Cy. 230 × 254 sr geared to sc. shaft 7 200bhp (5 296kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 600kW 480V 60Hz a.c. Controllable pitch propeller Fuel 321,0t (d.o.) 13kn
8518039 YDYP RT	**H. M. BARUNA I** **P.T. Hasta Mitra Baruna** Jakarta Indonesia	**2 559** 1 672 600	AB (Class cont.) KI	**1986** Southern Ocean SB. Co. (Pte.) Ltd. —Singapore (161) 90,60 3,750 86,50 17,61 7,80	**TM RoRo Cargo/Ferry**	2 Oil ....
7324405 VGFJ 346833 Df Esd Gc Rdr RTh/v	**H. M. GRIFFITH** **Xerox Canada Finance Inc.** Collingwood, Ont. Canada	**22 775** 16 398 31 585	**✠100A1** SS 3/88 Great Lakes and River St. Lawrence service **✠LMC** EL (pt) 2$\frac{1}{16}$"U3 FN 8135	**1973**-10 Collingwood Shipyards—Collingwood, Ont. (203) 222,51 22,94 8,600 219,62 22,86 14,18 F 8,9 1 dk rf nil NS 3BH WB17315T incl. Comb. btm & STs in holds 15814t	**M Bulk Carrier** Self-unloader 5 Ho 39,3 36,5 36,5 36,5 31,0 ER G.37 346 23 Ha (stl) (each 3,3 × 16,4) ER	Pielstick 10PC2V-400 2 Vee Oil 4SA each 10Cy. 400 × 460 sr geared to sc. shaft 9 000bhp (6 620kW) Crossley Premier Engines Ltd. Manchester Gen 3 × 848kW 575V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 496,0t (d.o.) 13kn
6721888 VC6156 328041 Esd Pfd Rdr RTm/v	**H. M. KAISER** ex Acadia Thunderbird-73 **Canso Sea Products (1987) Ltd.** Halifax, N.S. Canada	**683** 323 —	✠Classed LR until 6/69	**1967**-12 Ferguson Industries Ltd.—Pictou, N.S. (166) 45,75 10,24 39,63 10,06 6,94 B 12,2 2 dks rf 610 BK 76	**M Fishing** Stern Trawler 1 Ho 13,7 3 Ha (stl) (each 2,2 × 1,2)	Ruston Oil 4SA 8Cy. 318 × 368 1 690bhp (1 243kW) Ruston & Hornsby Ltd. Lincoln Emy. propulsion by motoring M.E. driven generator Gen 2 × 125kW 1 × 30kW 220V d.c. Fuel 116,0t (d.o.) 12,5kn
8034655 WQZ7667 618310	**H. M. S. YONG** **H.M.S. Inc.** Pittsburgh, Pa United States of America	**180** 122 —		**1980** ....Niceville, Fl *23,69* 7,01 3,69 1 dk	**M Fishing**	Oil 520bhp (382kW) U.S.A.
7636054 C6JZ 702254 Esd Rdr RT	**H. O. FERGUSON** ex El Guasey-86 **Government of The Commonwealth of The Bahamas (Treasury Department)** Nassau Bahamas	**429** 216 508	✠CLASS WITHDRAWN 11/7/89	**1977**-12 Hancocks SB. Co. Ltd.—Pembroke Dock (O.T.112) 47,99 10,88 1,690 43,52 10,67 2,44 1 dk rf nil NS	**TM Landing Craft** Vehicles Deck Cargo Bow ramp Mchy.aft	Kelvin TASC8 2 Oil 4SA each 8Cy. 165 × 184 geared to sc. shafts 830bhp (611kW) Kelvin Diesels Ltd. Glasgow Gen 1 × 30kW 1 × 5kW 415V 50Hz a.c.
8109802 WRA4560 641674 Df Esd Pfd Rdr RT	**H. O. S. BOLD VENTURE** **H. O. S. Marine Partners Inc.** Ingleside, Tx United States of America	**281** 191 1 181	(AB)	**1981** Rockport Yacht & Supply Co.—Rockport, Tx (502) 3,744 54,87 12,20 4,27 1 dk rf 737	**TM Supply Ship** Deck Cargo	Caterpillar 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 210kW Thw. thrust propeller fwd 13kn
7816680 WRT2848 611561 Df Rdr RT	**H. O. S. DEEP SUN** ex John W. Pugh-82 **Billy Pugh Offshore Ltd.** Philadelphia, Pa United States of America	**297** 202 800	(AB)	**1979** RYSCO Shipyard, Inc.—Blountstown, Fl (43) 3,390 49,38 11,59 3,97 F 14,1 1 dk	**TM Tug/Supply Ship** Deck Cargo	Caterpillar D399SCAC 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW Thw. thrust propeller fwd 10kn
8109814 643999 Esd Pfd Rdr RTv SatCom 1500715 NRPC	**H. O. S. DETERMINE** **Hornbeck Offshore Operators Inc.** Philadelphia, Pa United States of America	**299** 203 1 181	(AB)	**1981** Rockport Yacht & Supply Co.—Rockport, Tx (503) 3,744 54,87 12,20 4,27 F 17,7 1 dk rf 737	**TM Supply Ship** Deck Cargo	Caterpillar 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts. 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 210kW Thw. thrust propeller fwd 13kn
8016419 WRT2848 626686 Df Esd Pfd Rdr RT	**H. O. S. FIGHTING FOX** ex Tom Martin Pugh-82 **Hornbeck Offshore Services Inc.** Ingleside, Tx United States of America	**282** 191 1 000	AB	**1980** RYSCO Shipyard, Inc.—Blountstown, Fl (47) 3,682 53,35 11,59 4,27 1 dk rf 305	**TM Supply Ship** Deck Cargo	Caterpillar D399SCAC 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW Thw. thrust propeller fwd 12kn
7902063 WRT2848 599312 Df Esd Gc Pfd Rdr RT	**H. O. S. GALLANT FOX** ex Marann Pugh-82 **Billy Pugh Offshore Ltd.** Ingleside, Tx United States of America	**297** 202 1 200	(AB)	**1979** RYSCO Shipyard, Inc.—Blountstown, Fl (41) 3,390 49,38 11,60 3,97 F 14,1 1 dk	**TM Tug/Supply Ship** Deck Cargo	Caterpillar D399SCAC 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW 12kn
8203098 WRT2848 683347 Df Esd Gc Pfd Rdr RT	**H. O. S. GECO APOLLO** ex H. O. S. Geomar Apollo-88 **Hornbeck Geophysical Vessels L.P.-1984** Philadelphia, Pa United States of America	**296** 201 1 200	AB	**1985** Rockport Yacht & Supply Co.—Rockport, Tx (505) 69,47 12,35 4,377 61,93 12,29 4,58 F 29,0 1 dk rf 737 BK 152 conv Deck Cargo Supply Ship 84	**TM Research** Geophysical	Caterpillar 3516TA 2 Vee Oil 4SA each 16Cy. 170 × 190 sr reverse geared to sc. shafts 2 300bhp (1 692kW) Caterpillar Tractor Co. Peoria, Illinois Thw. thrust propeller fwd Fuel 567,5t (hvf) 12kn

8602866 JXMU 20324 Df Esd Gc Pfd Rdr RT	**H. OSTERVOLD** **Olav H. Ostervold** Bergen Norway	*2 201* *818* —	NV	**1987** Flekkefjord Slipp & Mask. A/S—Flekkefjord (139) 65,03 7,014 57,03 12,01 10,67 3 dks	**M Fishing** Stern Trawler Seiner Ref Ice strengthened In.600	Normo Oil 4SA 9Cy. 320 × 360 geared to sc. shaft 4 008bhp (2 948kW) BMV Maskin A/S Bergen Gen 1 × 1456kW 2 × 280kW 380V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
7315765 OYFA H538 RT	**H. P. BIRCH** ex Birch-83 **Christen Christensen Brock** Esbjerg Denmark	**142** 76 —		**1972** Esbjerg Skibsvaerft—Esbjerg (75) 32,95 6,43 6,41	**M Fishing** Side Trawler Mchy.aft	Aabenra Oil 4SA 6Cy. 690bhp (508kW) Aabenraa Motorfabrik Abenra Fuel (d.o.)
7039543 OVSH H449 Df Esd Pfd Rdr RT	**H. P. BRINK** ex Silpha-83 **Helge Brink Andersen** Hundested Denmark	**132** 79 —		**1970** Hundested Baadebyggeri—Hundested (94) 29,29 6,43 25,00 6,41 3,33 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	M.T.U. Oil 4SA 6Cy. 175 × 205 600bhp (441kW) Union Friedrichshafen Friedrichshafen Fuel (d.o.)
5139143 EDTI 1220	**H. PUEBLA** ex Puebla **Benigno Alonso Moran S.A.** Gijon Spain	**143** 63 —		**1945** Cia. Euskalduna—Bilbao *26,22* 6,00	**M Fishing** Side-fishing	Oil 6Cy. 300bhp (221kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel (d.o.) 10,5kn
8019289 ZRMF 351189 Df Esd Gc Rdr RT	**H. R. MOFFATT** **South African Transport Services** Durban South Africa	**4 420** 2 190 5 115	✠Classed LR until 14/1/83	**1981**-10 IHC Smit B.V.—Kinderdijk (CO1145) 111,03 18,39 6,016 107,12 18,00 8,01 F 10,7 1 dk rf nil	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Single side arm, single centre arm Dredging depth 30,0 Hopper 4000T Mchy.aft Hopper 2 830 2 sandpumps each 1287kW (1750bhp)	MaK 8M332AK 2 Oil 4SA each 8Cy. 240 × 330 with clutches, flexible couplings & dr reverse geared to sc. shafts 3 508bhp (2 580kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 3 × 596kW 400V 50Hz a.c. Thw. thrust propeller Fuel 545,0t (d.o.)-12,5pd 10kn
8001244 WXB2291 Pfd	**H. R. PARFITT** **Panama Canal Commission** Balboa Panama	**320** — 563	(AB)	**1981** Thunderbolt Marine Industries—Thunderbolt, Ga (28) 31,25 10,98 5,182 30,94 10,22 4,96 1 dk	**TM Tug** Fire-fighting	Fairbanks, Morse 2 Vee Oil 2SA each 10Cy. 207 × 254 dr geared to sc. shafts 4 000bhp (2 942kW) Colt Industries Fairbanks Morse Engine Division Beloit, Wi Gen 2 × 75kW 2 Directional propellers 11kn
6720195 3781	**H. SALIH BESER** **Beserler Kollektif Sirketi- Hamdi Beser, Sabri Beser ve Ortaklari** Istanbul Turkey	**250** 143 390	(BV)	**1967** Gesan Tersanesi—Sutluce, Istanbul (3) *44,63* 7,17 2,601 7,15 2,85 1 dk len 70	**M General Cargo** 1 Ho ER G.481 B.466 1 Ha (14,4 × 4,2) ER Der 2(2)	Blackstone Oil 4SA 6Cy. 222 × 292 337bhp (248kW) Lister Blackstone Ltd. Stamford 10kn
5139193 ZTCC 191926 RTm	**H. SAWYER**	**113** — —	✠	**1952**-12 W. J. Yarwood & Sons Ltd.—Northwich (876) 27,44 5,82 2,794 25,00 5,80 3,20 rf 305	**S Tug**	T 3Cy. 241 381 & 635 x 457 276ihp (203kW) W. J. Yarwood & Sons Ltd. Northwich Fuel 38,5t (c)
8728359 GKCD 712708 Esd Gc Pfd Rdr RT	**H. V. FOX** **J. Marr Ltd.** Marr Vessel Management Ltd. Hull United Kingdom	**1 056** 594 —	**✠100A1** **✠LMC** EL (K) 550,0/30,0U2 FN 897	**1968** Brooke Marine Ltd.—Lowestoft (360) 57,77 11,46 3,823 51,36 11,43 6,02 F 28,3 1 dk rf 1066 7BH WB70T	**TM Research** Survey	Blackstone 4 Oil 4SA each 8Cy. 222 × 292 sr geared to sc. shafts 1 940kW (2 637bhp) Lister Blackstone Ltd. Stamford Gen 4 × 180kW 440V 60Hz a.c. Controllable pitch propeller Controllable pitch propeller propeller
7201859 WB8771 256742	**H. W. ANDERSON** ex George F. Nickerson ex YMS 397 **Standard Products Co. Inc.** Reedville, Va United States of America	**265** 109 —		**1943** Henry B. Nevins Inc.—City Island, NY *38,35* 7,47 3,10 conv Minesweeper —	**Wood TM Fishing**	General Motors 2 Oil 1 200bhp (883kW) General Motors Corp. U.S.A. Fuel (d.o.)
5411400 GMOE 304659 RTm	**H. W. WILKINSON** **Hall Dredging Ltd.** London United Kingdom	**187** 85 264		**1963** J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1254) 30,41 6,76 2,439 28,35 6,71 2,80 1 dk	**M General Cargo Barge** 1 Ho 11,2 ER 1 Ha (11,2 × 4,3) ER	Kelvin T4 Oil 4SA 4Cy. 165 × 184 120bhp (88kW) Bergius Co. Ltd. Glasgow Fuel (d.o.)
7322122 Esd RT	**H. 18** **Cia. de Transportes Edna S.A.**	**260** 67 230	(BV)	**1973** Robin Shipyard (Pte.) Ltd.—Singapore (116) 36,58 10,09 1,372 34,75 9,76 1,99 1 dk	**TM Landing Craft** Mchy.aft	Caterpillar 3306SCAC 2 Oil 4SA each 6Cy. 121 × 152 480bhp (353kW) Caterpillar Tractor Co. Peoria, Illinois
7397385 RT	**H. 23** **Bonna Shipping Co. S.A.**	**229** 113 230	(BV)	**1974** Robin Shipyard (Pte.) Ltd.—Singapore (185) 36,58 1,372 9,76 1,99 1 dk	**TM Landing Craft** Mchy.aft	Caterpillar 3306SCAC 2 Oil 4SA each 6Cy. 121 × 152 480bhp (353kW) Caterpillar Tractor Co. Peoria, Illinois
7234856 HP2146 6529-PEXT2 RT	**H. 102** (Lower part) ex Vibex-72 **Larina Inc.** Heerema Marine Contractors S.A. Panama Panama	**6 380** 6 380 —	**✠100A** SS 3/86 pontoon EL (u) FN 3448	**1955**-10 (Lower part) Harland & Wolff Ltd.—Belfast (1484) **1972**-9 (Upper part) Boele's Schps. & Mchf. N.V. —Bolnes 100,89 25,76 6,573 100,89 25,68 8,49 1 dk rf 102 shortened 80 & 72 conv Tanker 72 8BH WB21093t	**Pontoon**	
7320681 12463-82A	**H. 104** ex H. 104 A-84 ex H. 104-82 (Upper part) ex Vibex-73 **H. 104 Shipping Inc.** Heerema Marine Contractors S.A. Panama Panama	**5 826** 5 769 —	**✠100A** SS 12/82 Pontoon EL (R) FN 3218	**1973**-3 (Lower part) Boele's Schps. & Mchf. B.V. —Bolnes **1955**-10 (Upper part) Harland & Wolff Ltd.—Belfast (1484) 100,06 25,76 5,987 96,96 25,68 7,50 1 dk rf 533 shortened 72 conv Tanker 73 4BH WB16919t	**Pontoon**	
7415993 5759-75A	**H. 105** **H. 105 Shipping Inc.** Heerema Marine Contractors S.A. Panama Panama	**5 777** 5 777 14 410	**✠100A** SS 1/85 pontoon EL (S) FN 3376	**1975**-4 Boele's Schps. & Mchf. B.V.—Bolnes (1054) 91,42 30,84 6,122 88,70 30,46 7,60 1 dk rf nil 5BH	**Pontoon**	

7432056 6911-76A	**H. 106** **H. 106 Shipping Inc.** Heerema Marine Contractors S.A. Panama Panama	**4 041** 3 712 14 311	**✠100A** pontoon SS 6/81 EL (S) FN 3485	**1976**-4 Boele's Schps. & Mchf. B.V.—Bolnes (1056) 91,70 30,82 6,141 91,45 30,48 7,62 1 dk rf nil 5BH WB19151T	**Deck Cargo Pontoon**	
7504885 7109-76A	**H. 107** **H. 107 Shipping Inc.** Heerema Marine Contractors S.A. Panama Panama	**4 041** 3 712 14 311	**✠100A** pontoon SS 8/80 EL (S) FN 3485	**1976**-3 B.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (672) 91,70 30,82 6,143 91,45 30,48 7,62 1 dk rf nil 5BH	**Deck Cargo Pontoon**	
7706005 8927-78A	**H. 108** **H. 108 Shipping Inc.** Heerema Marine Contractors S.A. Panama Panama	**2 316** 1 871 20 627	**✠100A** pontoon SS 1/83 EL (W) FN 5397	**1977**-9 Mitsubishi Heavy Industries Ltd.—Nagasaki (13208) 122,33 36,96 5,782 122,00 36,61 7,62 1 dk rf nil 7BH WB25376T	**Deck Cargo Pontoon**	
7641164 8790-78A	**H. 109** **H. 109 Shipping Inc.** Heerema Marine Contractors S.A. Panama Panama	**2 445** 1 355 —	**✠100AN** pontoon SS 3/83 EL (G†) 121,0/89,0U2 FN 10769 **LAID UP — SURVEYS OVERDUE 3/87**	**1978**-2 Mitsubishi Heavy Industries Ltd.—Nagasaki (13206) 183,29 47,58 8,402 183,01 47,25 11,59 1 dk rf nil 12BH WB88545T	**Deck Cargo Pontoon**	
7814084 9635-79A	**H. 110** **Chanina Shipping Inc.** Heerema Marine Contractors S.A. Panama Panama	**8 612** 8 154 —	**✠100A1** pontoon deck strengthened for defined loads of 15 tonnes per square metre SS 9/84 EL D† 320,0/66,0U3 FN 8432	**1978**-12 Mitsui Eng. & SB. Co. Ltd.—Tamano (F534) 167,01 42,70 7,530 160,00 42,00 10,70 1 dk rf nil 12BH WB60478T	**Jacket-launching Pontoon** Deck Cargo for offshore installations	
7704411 11472-81A	**H. 113** **H. 113 Shipping Inc.** Heerema Marine Contractors S.A. Panama Panama	**3 391** 3 239 10 197	**✠100A1** pontoon deck strengthened for 10T/m² SS 10/86 EL (P) FN 3068	**1978**-6 Boele's Schps. & Mchf. B.V.—Bolnes (1061) Cmd.**1981**-8 91,80 27,79 4,688 91,45 27,44 6,10 1 dk rf nil 4BH WB14317T	**Deck Cargo Pontoon**	
8125040 19525-RH	**H. 114** **H. 114 Shipping Inc.** Heerema Marine Contractors S.A. Panama Panama	**20 138** 6 041 39 776	**✠100A1** pontoon SS 1/88 EL (E†) 460,0/60,0FSWR FN 8432	**1982**-11 Nederlandse Scheepsbouw Mij. B.V. —Amsterdam (102) 161,63 42,40 7,530 160,00 42,00 10,70 1 dk rf nil WB58933T	**Semi-submersible Jacket-launching Pontoon** Deck Cargo pt higher tensile steel	
8601642 3EDF6 18264-RH	**H. 851** **H. 851 Shipping Inc.** Heerema Marine Contractors S.A. Panama Panama	*71 617* *21 485* 130 514	**✠100A1** pontoon EL Q† 600,0/76,0U3(a) FN 19481	**1987**-12 Daewoo SB. & Heavy Machinery Ltd. —Koje (7804) 290,76 10,729 249,66 63,01 15,02 1 dk rf nil 10BH WB204891T	**Jacket-launching Pontoon** Deck Cargo for offshore installations	Gen 2 × 800kW 440V 60Hz a.c.
5139260 RT	**HA LONG** **Cuc Van Tai Thuy Bo Giao Thong Van Tai** Haiphong Vietnam	**707** 205 —		**1961** VEB Schiffswerft "Neptun"—Rostock (178) 55,35 11,03 3,798 10,98 5,08 1 dk	**TS Salvage Ship**	T 6Cy. (2) 330 (2) 540 & (2) 860 x 580 1 000ihp (736kW) Goerlitzer Masch. Goerlitz Fuel (o.f.)
5139284 XVJM Esd Pfd RT	**HA LONG** **Government of The Socialist Republic of Vietnam** Saigon Vietnam	**100** 41 75		**1962** Yamanishi Zosen K.K.—Ishinomaki (396) 29,65 5,41 26,01 5,40 2,70	**M Fishing** Side-fishing 3 Ha (each 0,9 × 0,9) ER Der 1(2)	Niigata Oil 4SA 6Cy. 260 × 400 320bhp (235kW) Niigata Eng. Co. Ltd. Niigata Fuel 21,5t 10,25kn
7704904 Df Esd Pfd Rdr RT	**HA-LONG 406** **Ha-Long Fishery Center** Haiphong Vietnam	**216** 64 —	(NV)	**1978** Sigbjorn Iversen M/V. Skips.—Flekkefjord (46) 32,01 8,03 3,582 28,50 7,93 3,99 F - 1 dk rf 1549 BK 89	**M Fishing** Stern Trawler Mchy.aft	Alpha 406-26VO Oil 2SA 6Cy. 260 × 400 reverse reduction geared to sc. shaft 600bhp (441kW) Alpha-Diesel A/S Frederikshavn 11kn
7712858 Df Esd Pfd Rdr RT	**HA-LONG 407** **Ha-Long Fishery Center** Haiphong Vietnam	**214** 63 —	(NV)	**1978** Langsten Slip & Batbyggeri A/S—Tomra i Romsdal (82) 32,01 8,03 3,582 28,50 7,93 3,99 F - 1 dk rf 1549 BK 89	**M Fishing** Stern Trawler	Alpha 406-26VO Oil 2SA 6Cy. 260 × 400 reverse reduction geared to sc. shaft 600bhp (441kW) Alpha-Diesel A/S Frederikshavn
7510626 LDCF 18821 Df Esd Gc Pfd Rdr RT	**HAABAS** **I/S Batsmann I** Norsk Leasing og Factoring A/S (LEFAC) Stavanger Norway	**182** 0 —	NV	**1976** W. Visser & Zoon B.V. Werf "De Lastdrager" —Den Helder (81) 26,37 8,23 4,139 23,58 8,21 4,63 RFD - 1 dk rf 902 BK 241	**M Tug** Ice strengthened	Alco 12V251F Vee Oil 4SA 12Cy. 229 × 267 2 430bhp (1 787kW) Alco Engine Div. of White Industrial Power Inc. Auburn Gen 1 × 104kW 1 × 76kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 51,0t (d.o.)-8,0pd 13kn
7800564 LHSL 19251 Df Esd Gc Pfd Rdr RT	**HAABULL** **A/S Haaland & Sonn** Stavanger Norway	**176** 0 150	NV	**1978** A. M. Liaaen A/S—Alesund (133) 27,08 8,84 3,239 24,85 8,81 3,61 F - 1 dk rf 495	**TM Tug** Fire-fighting Tractor	Deutz 2 Oil 4SA each 8Cy. 220 × 280 2 500bhp (1 839kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 99kW 230V 50Hz a.c. 2 Directional propellers Fuel 77,5t (d.o.) 12,25kn
8505496 JWVR 20180 Df Esd Gc Rdr RT	**HAAJAFJORD** ex Ragnvald Senior-89 Tromso Norway	*184* *73* —		**1986** Vaagland Batbyggeri A/S—Vaagland (106) 24,39 20,02 7,51 3,71 1 dk	**M Fishing** Side-fishing	Mitsubishi S8N-T Oil 4SA 8Cy. 160 × 180 535bhp (394kW) Mitsubishi Heavy Industries Ltd. Japan
8133176 JWXB 15058 Df Esd Pfd Rdr RT	**HAAKON VII** **Norsk Selskab til Skibbrudnes Redning** Oslo Norway	**151** 51 —	NV	**1958** Stord Verft A/S—Stord (46) 26,45 7,04 4,12 1 dk rf 1397	**M Search & Rescue Vessel** Ice strengthened Mchy.aft	General Motors Vee Oil 2SA 16Cy. 146 × 146 930bhp (684kW) NE 82 General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 35kW 220V 50Hz a.c.

7743211 LEZE 16396 Rdr RT	**HAALOGALAND** **P/R Haalogaland** Tromso Norway	**216** 80 —	 (NV)	**1955** Kaarbos M/V A/S—Harstad (18) 31,30 9,89 3,36 1 dk rf 1003 Box K 152	**M Ferry** 200dk P	Normo Oil 4SA 5Cy. 250 × 360 450bhp (331kW) A/S Bergens M/V Bergen Fuel 14,0t-3,5pd
8215833 EQNH Df Esd Rdr RT	**HAAMOON** **Government of The Islamic Republic of Iran (National Iranian Navy)** Iran	**122** 34 —	 ✠Classed LR until 23/5/86	**1984**-4 Delta Shipyard Sliedrecht B.V.—Sliedrecht (636) 24,01 7,01 3,188 21,47 6,81 3,76 RFD 9,5 1 dk rf 5 BK 43	**TM Tug** Fire-fighting	M.T.U. 2 Vee Oil 4SA each 6Cy. 165 × 185 with clutches, flexible couplings & sr reverse geared to sc. shafts 1 224bhp (900kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 48kW 380V 50Hz a.c. Fuel 32,0t (d.o.)
7354591 Df Esd Gc Rdr RT	**HAASHIM** ex Miho Maru No. 31-86 **Indian Ocean Highseas Fishing Co. Ltd.** Port Louis Mauritius	**284** 145 367	 (NK)	**1974** Kanasashi Zosensho—Shimizu (1141) 48,24 8,23 3,431 42,30 8,21 3,61 P 23,2 F 6,1 1 dk	**M Fishing** Stern Trawler Mchy.aft	Akasaka AH27 Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5320235 LGQU 14513 Df Esd RT	**HAASTEIN** ex Skarholm-86 ex Senjabuen-74 **Knut Jorgen Opheim** Haugesund Norway	**259** 146 —		**1956** Ankerlokken Slip & M/V—Floro (11) 35,77 7,04 7,00 3,64 1 dk len 67	**M Fishing** Side-fishing Mchy.aft	Grenaa Oil 4SA 6Cy. 240 × 300 810bhp (596kW) NE 77 Grenaa Motorfabrik, A/S Grenaa Fuel (d.o.) 9kn
5139337 7ONG 038 RTv	**HABAB** **Aden Refinery Co.** Aden People's Dem. Rep. of Yemen	**387** 0 129	**✠100A1** SS 11/83 tug **✠LMC** EL (f) 1"SQ FN 508	**1959**-5 Clelands (Successors) Ltd.—Wallsend (234) 39,98 9,89 4,115 36,58 9,45 4,42 B 11,9 RFD 6,4 RW rf 381 BK 152 3BH WB77t	**M Tug**	Crossley Oil 2SA 8Cy. 368 × 483 with flexible coupling & sr reverse geared to sc. shaft 1 500bhp (1 103kW) Crossley Bros. Ltd. Manchester Gen 2 × 75kW 110V d.c. Fuel 129,0t (d.o.) 11kn
8311651 VVXB Df Esd Gc Pfd Rdr RT	**HABBAH KHATUN** **Government of The Republic of India (Coast Guard)** India	**273** 82 43	 (AB)	**1985** Garden Reach Shipbuilders & Engineers Ltd. —Calcutta (2020) 44,00 1,901 42,02 7,41 3,51 1 dk	**TM Search & Rescue Ship**	M.T.U. 12V538TB82 2 Vee Oil 4SA each 12Cy. 185 × 200 with clutches, flexible couplings & sr reverse geared to sc. shafts 4 024bhp (2 960kW) M.T.U. Friedrichshafen GmbH Friedrichshafen
6522945 LKLG 18037 Df Esd Pfd Rdr RTm/h/v	**HABE** ex Tunstein-74 ex Helle Riise-73 **Asbjorn Oldervik** Trondheim Norway	**299** 167 457	 BV	**1965** A/S Nordsovaerftet—Ringkobing (22) 43,92 7,62 3,004 39,02 7,60 3,20 1 dk	**M General Cargo** Ice strengthened 1 Ho 23,0 ER G.609 B.552 1 Ha (18,9 × 5,0) ER 2W Der 2(2)	Alpha Oil 2SA 4Cy. 230 × 400 280bhp (206kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 15kW Fuel 14,0t (d.o.)-1,0pd 10kn
6611631 TFSP 1006 Df Esd Pfd Rdr RT	**HABERG** ex Hrafn-88 ex Hedinn-75 **Sigluberg H/f** Grindavik Iceland	**347** 139 —	 (NV)	**1966** Ulstein M/V A/S—Ulsteinvik (40) 46,18 8,23 3,709 34,65 8,20 5,67 2 dks rf 1351 BK 89 len 71	**M Fishing** Side-fishing Ice strengthened 6 Ho ER 5 Ha (1,9 1,9 1,9 × 1,5) (2,2 × 1,9) (1,5 × 2,9) ER 1W Der 1(4)	Caterpillar Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) NE 80 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 42kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
7631236 TSLN Df Esd Gc Pfd Rdr RT	**HABIB** **Compagnie Tunisienne de Navigation S.A. (COTUNAV)** Tunis Tunisia	**11 179** 5 858 3 372	 BV	**1978** Werft Nobiskrug G.m.b.H.—Rendsburg (690) 145,73 6,160 131,27 23,51 8,36 4 dks	**TM Passenger/RoRo Cargo/Ferry** 860bth 290dk P Bow ramp Stern door/ramp Ice strengthened	MaK 8M552AK 4 Oil 4SA each 8Cy. 450 × 520 24 000bhp (17 653kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 5 × 800kW 220/380V 50Hz a.c. 2 Controllable pitch propellers 23kn
8327961 RT	**HABIB EL BAHR** **Government of The Republic of Tunisia (Office Nationale des Peches)** Tunis Tunisia	**222** 66 —	 BV	**1983** Schiffswerft Gebr. Schloemer—Oldersum (283) 29,80 3,001 25,61 8,40 3,71 1 dk	**M Fishing** Stern Trawler	Alpha T23L-KVO Oil 4SA 5Cy. 225 × 300 775bhp (570kW) B&W Alpha-Diesel A/S Frederikshavn Gen 2 × 160kW 220/380V a.c. 11,25kn
5264663 DAKZ Esd Rdr RTm/v	**HABICHT II** ex Baltica I-77 ex Orestad-73 ex Alte Liebe-62 **Forde-Reederei G.m.b.H.** Flensburg Federal Republic of Germany	**918** 435 172	 GL	**1959** Schlichting-Werft G.m.b.H.—Travemuende (1298) 54,31 11,92 2,601 49,31 11,10 6,35 2 dks	**TM Ferry** 700P Ice strengthened	Modag 2 Oil 2SA each 8Cy. 225 × 330 reverse reduction geared to sc. shafts 1 120bhp (824kW) Motorenfabriek Darmstadt Darmstadt Fuel (d.o.) 13kn
8809218 7LQK 127168 HK1-1131 Rdr RT	**HABOMAI MARU No. 21** **Habomai Gyogyo Kyodo Kumiai** Nemuro, Hokkaido Pref. Japan	**379** — 471		**1988** Miho Zosensho K.K.—Shimizu (1337) 54,79 (BB) 8,62 3,406 48,01 8,60 3,76 1 dk	**M Fishing** Long-line Ref In.490	Akasaka Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr geared to sc. shaft 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6413326 Df Esd Gc Rdr	**HABOMAI MARU No. 21** **Korea Fisheries Import & Export**	**285** 144 —		**1963** Kanasashi Zosensho—Shimizu (548) 47,38 7,75 2,998 42,04 7,70 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Fuji Oil 4SA 6Cy. 340 × 470 Fuji Diesel Co. Ltd. Tateyama
6903656 JFGU 98628 Df Esd Gc Rdr	**HABOMAI MARU No. 35** ex Iijima Maru No. 21 **Masuni Suisan K.K.** Toi, Hokkaido Pref. Japan	**325** — —		**1968** Miho Zosensho K.K.—Shimizu (671) 51,41 8,03 3,048 45,62 8,01 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka Oil 4SA 6Cy. 350 × 500 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7106384 Df Esd Gc Rdr	**HABOMAI MARU No. 53** Australia	**314** 158 417		**1970** Miho Zosensho K.K.—Shimizu (744) 52,02 8,23 3,048 45,65 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka Oil 4SA 6Cy. 300 × 480 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7322847 Df Esd Gc Pfd Rdr	**HABOMAI MARU No. 61** **Government of The People's Republic of China** China	**314** 159 410		**1973** Miho Zosensho K.K.—Shimizu (901) 52,08 8,23 3,391 45,67 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref	Akasaka AH30 Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7815296 JASF 118511 HK1-682 Df Esd Gc Pfd Rdr RT	**HABOMAI MARU No. 81** **Habomai Gyogyo Kyodo Kumiai** Nemuro, Hokkaido Pref. Japan	**314** 160 397		**1978** Miho Zosensho K.K.—Shimizu (1101) 51,52 8,62 3,250 44,81 8,60 3,61 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Hanshin 6LUN28A Oil 4SA 6Cy. 280 × 480 1 350bhp (993kW) Hanshin Nainenki Kogyo Kobe

8004894 8KKH 124447 HK1-750 Df Esd Gc Pfd Rdr RT	**HABOMAI MARU No. 83** **Habomai Gyogyo Kyodo Kumiai** Nemuro, Japan Hokkaido Pref.	**314** 156 374	**1980** Miho Zosensho K.K.—Shimizu (1173) 51,52 8,62 3,250 44,81 8,60 3,61 1 dk	**M Fishing** Long-line Mchy.aft	Hanshin 6LUN28AG Oil 4SA 6Cy. 280 × 480 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Kobe
8407864 7KYM 127139 HK1-938 Rdr RT	**HABOMAI MARU No. 85** **Habomai Gyogyo Kyodo Kumiai** Nemuro, Japan Hokkaido Pref.	**379** — 466	**1984** Miho Zosensho K.K.—Shimizu (1241) 59,11 3,391 47,48 8,62 3,76 1 dk	**M Fishing** Long-line Ref In.143	Akasaka DM28AKFD Oil 4SA 6Cy. 280 × 460 with clutches, flexible couplings & sr geared to sc. shaft 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8608858 7LBK 127149 HK1-1007 RTv SatCom 1203644 ULBK	**HABOMAI MARU No. 88** **Habomai Gyogyo Kyodo Kumiai** Nemuro, Japan Hokkaido Pref.	**379** — 482	**1986** Miho Zosensho K.K.—Shimizu (1290) 54,79 3,441 48,01 8,62 3,81 1 dk	**M Fishing** Long-line	Akasaka DM28AFD Oil 4SA 6Cy. 280 × 460 with clutches & sr geared to sc. shaft 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7740099 JK3630 120277 Rdr RT	**HABU MARU No. 12** **Geiyo Kanko Ferry K.K.** Imabari, Japan Ehime Pref.	**203** — 78	**1978** K.K. Kawamoto Zosensho—Higashino 38,50 8,62 2,200 35,50 8,60 3,00 2 dks	**M Ferry**	Yanmar 6GL-HT Oil 4SA 6Cy. 240 × 290 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Amagasaki 11kn
8221129 JK3978 125841 Rdr RT	**HABU MARU No. 15** **Geiyo Kanko Ferry K.K.** Imabari, Japan Ehime Pref.	**200** — 60	**1982** K.K. Kawamoto Zosensho—Higashino (88) 40,80 8,62 2,260 35,00 8,60 2,99 1 dk	**M RoRo Cargo/Ferry**	Daihatsu 6DSM-26 Oil 4SA 6Cy. 260 × 320 700bhp (515kW) Daihatsu Diesel Mfg. Co. Ltd. Japan
8217269 JL5048 126233	**HACHIFUKUYOSHI MARU** ex Fukuyoshi Maru No. 8-88 **Kajiwara Kaiun K.K.** Matsuyama, Japan Ehime Pref.	**154** — 440	**1982** Maeno Zosen K.K.—Onoda (78) 43,90 (BB) 8,03 3,101 42,50 5,01 1 dk	**M General Cargo** 1 Ho ER B.960 1 Ha (stl) ER	Hanshin 6L26BGSH Oil 4SA 6Cy. 260 × 400 The Hanshin Diesel Works Ltd. Akashi
7511125 JM4326 120720 Rdr	**HACHIHO MARU** **Rinpuku Kaiun K.K.** Chinzei, Japan Saga Pref.	**999** — 1 850	**1977** Shin Nikko Zosen—Setoda (122) 5,250 71,02 12,01 5,57 1 dk	**M Tanker** Mchy.aft	Hanshin 6LU38G Oil 4SA 6Cy. 380 × 580 2 100bhp (1 545kW) Hanshin Nainenki Kogyo Kobe 13kn
7018745 JNDV 106696 Df Esd Gc Pfd Rdr	**HACHIKICCHO MARU** ex Kiccho Maru No. 8-88 ex Showa Maru No. 21-80 **Hachidai Kaiun K.K.** Shimizu, Japan Shizuoka Pref.	**344** — 494	**1969** Miho Zosensho K.K.—Shimizu (714) 53,29 8,51 3,175 47,50 8,49 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata
8632615 JM5549 127826 RT	**HACHIKO MARU** **Toyoji Matsumura** Kobe, Japan Hyogo Pref.	**119** — —	**1962** Shimoda Dockyard Co. Ltd.—Shimoda 24,00 - 2,500 22,00 6,90 3,29 1 dk rf nil	**M Tug**	Nippon Hatsudoki 2 Oil 1 618kW (2 200bhp) Nippon Hatsudoki Japan
8223696 JM5108 124886	**HACHIKO MARU No. 21** **Hachiko Unyu K.K.** Hinase, Japan Okayama Pref.	**199** — 650	**1983** K.K. Miura Zosensho—Saiki (672) 56,27 3,210 52,02 9,81 5,52 1 dk	**M General Cargo** Mchy.aft G.1 500 B.1 440	Hanshin 6LU26G Oil 4SA 6Cy. 260 × 440 800bhp (588kW) The Hanshin Diesel Works Ltd. Akashi
7653583 JJ2945 115922	**HACHIMAN MARU** **Arai Kaiun Y.K.** Ieshima, Japan Hyogo Pref.	**461** — 500	**1974** Y.K. Tokai Zosensho—Tsukumi 53,01 5,001 49,51 11,00 5,52 1 dk	**M Sand Carrier**	Hanshin Oil 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd. Japan 11,5kn
8703385 JJBT 130174 Df Esd Gc Rdr RTv SatNav SatCom AMVER	**HACHINOHE MARU** **Cremona Co. Ltd.** Tokyo Japan	*46 484* *18 970* 62 303	**1987** Imabari Zosen—Marugame (1159) 228,94 (BB) 12,018 NK 218,02 35,01 22,10 1 dk	**M Wood-chip Carrier** 6 Ho ER G.119 338 6 Ha (stl) ER Cr 3(14,5)	Mitsubishi 6UEC60LS Oil 2SA 6Cy. 600 × 2200 10 200bhp (7 503kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 4 × 525kW a.c.
7327718 JI2761 115656 Esd Gc Rdr RT	**HACHINOHE MARU** **Fuyo Senpaku Co. Ltd.** Tokyo Japan	**14 186** 7 891 22 186	**1973** Mitsui SB. & Eng. Co. Ltd.—Osaka (995) 170,01 23,22 9,221 NK 163,02 23,19 13,11 P 19,2 F 14,7 1 dk	**M Bulk Carrier** Limestone Mchy.aft Cr 1(20)	B&W 6K62EF Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 500kW 450V 60Hz a.c. Fuel 85,5t (d.o.) 312,0t (hvf)-30,0pd 13,75kn
7118351 JPGN 109527 Rdr RT	**HACHIRO MARU** **Akita Prefecture** Akita, Japan Akita Pref.	**192** — —	**1971** Ando SB. Co. Ltd.—Tokyo (215) 29,49 8,03 2,515 26,01 8,01 3,48 1 dk	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 250 × 320 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Tokyo
7233864 7KVX 112411 Df Pfd Rdr RT	**HACHIRYU MARU No. 8** **Hachiryu Gyogyo K.K.** Oshika, Japan Miyagi Pref.	**150** 80 —	**1972** Narasaki Zosen K.K.—Muroran (818) 36,25 6,43 2,642 31,50 6,41 2,98 1 dk	**M Fishing** Side-fishing Mchy.aft	Fuji Oil 4SA 6Cy. 260 × 410 850bhp (625kW) Fuji Diesel Co. Ltd. Tateyama
6803806 Df Esd Gc Pfd Rdr	**HACHIRYU MARU No. 17** ex Fukuyoshi Maru No. 15 **Asia Marine Service K.K.**	**289** 146 —	**1967** Kanasashi Zosensho—Shimizu (815) 46,79 7,62 2,998 41,58 7,60 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata
7313822 Df Gc Pfd	**HACHIRYU MARU No. 21** ex Takuryo Maru No. 21-81 **Chosum Daesung Je Sam Trading Ltd.** North Korea	**299** 155 —	**1973** Kanasashi Zosensho—Shimizu (1109) 51,31 8,03 3,404 42,98 8,01 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata 6L28X Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata
7809091 8JPE 122288 MG1-1005 Df Esd Gc Pfd Rdr RT	**HACHIRYU MARU No. 25** **Ryutaro Suenaga** Ogatsu, Japan Miyagi Pref.	**299** 144 381	**1978** Niigata Eng. Co. Ltd.—Niigata (1606) 48,87 3,260 42,80 8,50 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata 6M28ZE Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Niigata Eng. Co. Ltd. Niigata

7209112 Df Esd Gc Pfd Rdr	**HACHIRYU MARU No. 25** ex Takuryo Maru No. 31-81 ex Fukuichi Maru No. 32 **Chosum Daesung Je Sam Trading Ltd.** North Korea	**287** 143 353		**1972** Miho Zosensho K.K.—Shimizu (821) 50,07 7,83 3,423 42,02 7,80 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Tokyo
7535779 JNWH 117932	**HACHIRYU MARU No. 53** **Hachiryu Gyogyo K.K.** Oshika, Miyagi Pref. Japan	**120** 56 —		**1975** Narasaki Senpaku Kogyo K.K.—Muroran (103) *28,69* 6,41 3,00 1 dk	**M Fish Carrier**	Matsui Oil Matsui Iron Works Co. Ltd. Japan
8029222 7JDJ 124312 Df Esd Gc Pfd Rdr RT	**HACHIRYU MARU No. 71** **Hachiryu Gyogyo K.K.** Oshika, Miyagi Pref. Japan	**116** 27 —		**1981** Niigata Eng. Co. Ltd.—Japan (1713) 37,90 (BB) 7,70 2,401 30,82 7,01 2,80 1 dk	**M Fishing** Seiner	Niigata 6MG28BX Oil 4SA 6Cy. 280 × 320 reduction geared to sc. shaft 1 200bhp (883kW) Niigata Eng. Co. Ltd. Ota
8011017 JM4909 123484 Esd Rdr RT	**HACHISEI MARU** **Rinpuku Kaiun K.K.** Chinzei, Saga Pref. Japan	**997** — 1 107	NK	**1980** Kishimoto Zosen K.K.—Kinoe (503) 65,28 11,23 4,463 63,02 11,21 5,11 P 15,0 F 8,6 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 611	Hanshin 6LU38 Oil 4SA 6Cy. 380 × 580 2 200bhp (1 618kW) The Hanshin Diesel Works Ltd. Akashi Gen 3 × 117,25kW 12,5kn
8114649 JK4341 124614	**HACHITOKO MARU** **Kyodo Kaiun K.K.** Kudamatsu, Yamaguchi Pref. Japan	**699** — 1 950		**1981** Nakatani Shipyard Co. Ltd.—Nomi (470) 78,11 71,81 11,51 6,91 1 dk	**M General Cargo** 1 Ho ER G.3 232 B.2 975 1 Ha (stl) ER	Hanshin 6EL32 Oil 4SA 6Cy. 320 × 640 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Japan
7912501 JM4834 123451 Gc Rdr RT	**HACHIYO MARU** ex Taisei Maru No. 2-88 **Y.K. Hachiyo Kaiun** Sukumo, Kochi Pref. Japan	**480** — 1 215		**1980** Hakata Zosen K.K.—Hakata (221) ... ... 56,01 10,51 5,90 1 dk	**M General Cargo** Mchy.aft	Makita GNLH630 Oil 4SA 6Cy. 300 × 480 1 200bhp (883kW) Makita Diesel Co. Ltd. Takamatsu
8005147 JM4880 123500 Gc Rdr RT	**HACHIYO MARU No. 5** **Y.K. Matsumoto Kaiun** Matsushima, Kumamoto Pref. Japan	**489** — 1 523		**1980** K.K. Miura Zosensho—Saiki (610) 4,180 65,03 11,21 6,28 1 dk	**M General Cargo** Mchy.aft	Hanshin 6LUD32 Oil 4SA 6Cy. 320 × 510 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe
8312306 JH2984 127580	**HACHO MARU** ex Hachiyo Maru-87 **Tokai Tanker K.K.** Nagoya, Aichi Pref. Japan	**699** — 1 965		**1983** Kanasashi Zosensho—Shimizu (3007) 76,51 (BB) 11,03 4,601 70,52 11,02 5,01 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 190	Akasaka DM33R Oil 4SA 6Cy. 330 × 500 with clutches & reverse reduction geared to sc. shaft 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8311560 TC5305 Esd Rdr RT	**HACI ABDULLAH TOMBA** **Tomba Varisleri, Sabri Tomba ve Ortaklari** Istanbul Turkey	*2 155* *1 237* 3 270	BV	**1989** Yildirim Gemi Insaat Sanayii A.S. —Tuzla (3) 86,35 14,01 5,601 77,39 14,00 6,81 1 dk	**M General Cargo**	Sulzer Oil 4SA 9Cy. 350 × 550 1 229kW (1 671bhp) E made83 CKD Praha Praha Gen 3 × 306kW 380V a.c. 11kn
7517650 TCNJ 4455 Df Esd Gc Rdr RT	**HACI ARIF KAPTAN** **Cesur-Cebi Kaptanoglu Gemicilik Isletmesi Limited Sirketi** Istanbul Turkey	**1 590** 1 051 2 600	AB	**1977** Gaye Ltd. Sirketi Fener—Istanbul (5) 79,86 12,27 5,401 72,01 12,26 6,30 P 16,5 F 8,0 1 dk rf 102	**M General Cargo** 3 Ho ER G.3 540 B.3 398 3 Ha (stl) (11,9 × 7,3) (10,3 × 7,0) (9,7 × 7,5) ER	Skoda 9L350IIPS Oil 4SA 9Cy. 350 × 500 1 670bhp (1 228kW) CKD Praha Praha Gen 2 × 120kW 1 × 36kW 220/380V 50Hz a.c.
8218392 TC3018 3389 Df Esd Pfd Rdr RTm/h/v	**HACI HAKKI DEVAL** **Deval Shipping & Trading Co. (Deval Denizcilik ve Ticaret A.S.)** Istanbul Turkey	**694** 298 1 700	AB	**1984** Marmara Tersanesi—Yarimca (26 A) 67,01 4,680 61,02 11,00 5,52 P 17,1 B 9,2 F 11,0 1 dk rf nil	**M General Cargo** 3cbn 6bth P 2 Ho ER G.2 009 B.1 834 2 Ha (stl) ER	S.K.L. Oil 4SA 8Cy. 320 × 480 sr geared to sc. shaft 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 97,5kW 380V 50Hz a.c. Directional propeller Fuel 93,5t (d.o.)-6,5pd 10,5kn
8121783 TACF 5038 Df Esd Gc Rdr RT	**HACI HASAN BURSALIOGLU** **Toros Otomotiv ve Gemicilik San Ticaret A.S.** Istanbul Turkey	**498** 299 1 063	AB	**1982** Gemsan Gemi Sanayii Kollektif Sirketi —Istanbul (4) 57,00 9,53 4,130 9,50 4,50 P 13,2 F 5,5 1 dk rf nil	**M General Cargo** 2 Ho each 18,8 ER 2 Ha (stl) (each 13,7 × 5,4) ER Der 2(5)	S.K.L. 6NVD48A-2U Oil 4SA 6Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 50kW a.c. 1 × 20kW a.c. 11kn
7721902 TC3428 4634 Esd Rdr RT	**HACI IBRAHIM** ex Kani Kolotoglu-86 ex Akca I-80 **Inandilar Denizcilik ve Ticaret A.S.** Istanbul Turkey	**749** 462 —	AB	**1978** Gemi-is Kolleketif Sirketi—Fener, Istanbul (37) 69,60 9,28 4,499 61,65 9,26 5,16 P 12,5 F 5,5 1 dk rf nil	**M General Cargo** 2 Ho ER 2 Ha (stl) ER	S.K.L. 6NVD48A-2U Oil 4SA 6Cy. 320 × 480 590bhp (434kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 40kW a.c. 1 × 19,5kW a.c. 12kn
7946629 TC3135 4506 Rdr RTv	**HACI ILYAS BODUROGLU** **Ekrem Bouroglu** Istanbul Turkey	**375** 222 600		**1977** Gunsin Gemi Insaat ve Ticaret Ltd. Sti. —Balat, Istanbul 50,50 7,19 3,101 7,00 3,20 1 dk	**M General Cargo**	S.K.L. 6VD36/24A-1 Oil 4SA 6Cy. 240 × 360 500bhp (368kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
8212324 TC2648 5095 Esd Gc Rdr RTv	**HACI ISMAIL KAPTANOGLU** **Kaptanoglu Denizcilik ve Ticaret Ltd.** Istanbul Turkey	**1 598** 1 021 3 250	AB	**1983** Desan Deniz Insaat Sanayii—Istanbul (2) 83,22 (BB) 6,074 74,45 13,01 7,12 P 16,5 F 8,6 1 dk rf 102	**M General Cargo** 2 Ho each 25,6 ER 2 Ha (stl) (each 18,9 × 7,7) ER	CKD 9TSR35/50 Oil 4SA 9Cy. 350 × 500 1 650bhp (1 214kW) CKD Praha Praha Gen 2 × 112kW a.c. 1 × 72kW a.c. 1 × 42,5kW a.c. 11,5kn
8311534 TC2714 5096 RT	**HACI OSMAN SOFUOGLU** **Sofuoglu Denizcilik ve Ticaret Anonim Sirketi** Istanbul Turkey	**1 598** 1 020 3 530	BV	**1983** Desan Deniz Insaat Sanayii—Istanbul (3) 83,22 13,03 6,050 74,45 13,01 7,12 1 dk	**M General Cargo** 2 Ho ER 2 Ha (stl) (each 18,9 × 7,7) ER Der 4(3)	Skoda Oil 1 670bhp (1 228kW) CKD Praha Praha
6706709 TCCJ 5014 Df Esd Gc Rdr RTh	**HACI SEFER KALKAVAN** ex Kiki Yemelos-82 ex Cape Clear-73 **Kalkavan Denizcilik ve Ticaret A.S.** Istanbul Turkey	**11 174** 6 594 20 221	✠**100A1** SS 5/87 strengthened for ore cargoes Nos. 2 & 5 holds may be empty ✠**LMC** EL Dt 2$\frac{7}{16}$"U2 FN 5281	**1967**-5 Haugesund M/V A/S—Haugesund (30) 161,55 (BB) 21,72 9,697 152,74 21,66 12,91 P 26,0 F 14,4 1 dk rf nil NS 9BH WB7410t incl. Comb. btm & STs in holds 3174t Topside tanks in holds 3102t DTf496t	**M Bulk Carrier** 4P 6 Ho 18,5 18,5 18,5 18,5 18,5 17,6 ER G.24 211 6 Ha (stl) (12,6 13,5 13,5 13,5 13,5 13,5 × 11,8) ER Cr 6(8)	Gotaverken Oil 2SA 7Cy. 760 × 1500 9 800bhp (7 208kW) A/B Gotaverken Goteborg AuxB (o.f.) 100lbf/in² (6,9bar) Gen 3 × 375kW 440V 60Hz a.c. Fuel 1 829,0t (hvf) 15,5kn

5255129 LNXN 20080 Df Esd Pfd Rdr RTv	**HADARVAAG** ex Tranevaag-87 ex Mimer-85 ex Rex-74 ex Norderney-70 **Ulstein Flextransport A/S** A/S Industribygg Aalesund Norway	**131** 0 —	NV (Class cont.) GL	**1956** Schulte & Bruns—Emden (182) 28,20 6,91 3,322 25,02 6,89 3,89 1 dk RW	**M Tug** Ice strengthened Mchy.aft	Alpha Oil 4SA 6Cy. 320 × 480 reduction geared to sc. shaft 1 740bhp (1 280kW) NE 75 MAN-B&W Diesel A/S Frederikshavn Controllable pitch propeller
7342744 PD 391 Esd Pfd Rdr RT	**HADEGISKLETTUR** ex Nordfinnur-85 **James Buchan** Peterhead Fishermen Ltd. Peterhead United Kingdom	**120** 41 —	✠Classed LR until 12/4/88	**1974**-2 J. Lewis & Sons Ltd.—Aberdeen (384) 26,24 6,79 2,801 23,50 6,71 3,36 F 3,7 rf 1067 BK 152	**M Fishing** Side Trawler Mchy.aft	Blackstone Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 636bhp (468kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 35kW 415V 50Hz a.c. Fuel (d.o.)
7413696 D5YI 6754 Df Esd Gc Rdr RTm/h/v	**HADELERTOR** **VTG Supply Boat Liberia Inc.** OSA Marine Services G.m.b.H. Monrovia Liberia	**881** 280 1 282	GL	**1975** Gutehoffnungshuette Sterkrade A.G. —Walsum (1122) 56,14 14,33 4,598 51,01 14,00 7,57 B & F 20,5 2 dks	**TM Supply Ship** Deck Cargo Pipe-carrier Ice strengthened	MWM TBD441V12 2 Vee Oil 4SA each 12Cy. 230 × 270 3 500bhp (2 574kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 140kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 711,0t (d.o.) 13kn
8008773 ELBX4 7192 Df Esd Gc Pfd Rdr RT AMVER	**HADERA** **Dimos Maritime Corp.** Zim Israel Navigation Company Ltd. Monrovia Liberia	*93 052* *51 398* 166 013	**✠100A1** SS 7/88 bulk carrier strengthened for heavy cargoes, Nos. 2, 4, 6 & 8 holds may be empty **✠LMC** **UMS** EL A* 742,5/102,0U3 FN 19689	**1983**-7 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (262) 290,03 46,06 17,044 280,02 46,00 24,31 1 dk rf nil 11BH WB148431T incl. Comb btm, side & topside tanks in holds 52590T Nos. 2, 4, 6 & 8 holds 86981T	**M Bulk Carrier** Steel Hatch Covers (no fixed fire extinguishing system in cargo holds) pt higher tensile steel 9 Ho 26,1 25,2 25,2 25,2 25,2 25,2 25,2 25,2 25,2 ER G.188 137 9 Ha (stl) (each 14,4 × 22,1) ER	B&W 7L90GFC Oil 2SA 7Cy. 900 × 2180 27 600bhp (20 301kW) Ast. Espanoles S.A. Manises Works, Valencia AuxB (o.f.) 7,5kgf/cm² (7,4bar) AuxB (ex.g) 7,2kgf/cm² (7,1bar) rcv 7.2kg/cm² (7.4bar) Gen 3 × 1024kW 450V 60Hz a.c. Fuel 568,5t (d.o.) 6 333,5t (hvf)
6409399 9KZB KT1155 RTv	**HADI** **Kuwait Oil Co. KSC** Kuwait Kuwait	**411** — 124	**✠100A1** SS 2/85 tug **✠LMC** EL (f) 1¼"SQ FN 511	**1964**-6 Scott & Sons (Bowling) Ltd.—Bowling (430) 40,24 10,09 4,255 36,58 9,61 4,35 RAD 1,6 B 13,2 RFD 6,1 1 dk RW rf 457 BK 152 3BH WB66t	**M Tug**	Crossley Oil 2SA 8Cy. 368 × 483 with flexible coupling & sr reverse geared to sc. shaft 1 500bhp (1 103kW) Crossley Bros. Ltd. Manchester Gen 2 × 60kW 110V d.c. Fuel (d.o.)
6722179 HO2273 12072-PEXT Esd Rdr RTv	**HADI** ex Al Gaffay-86 **Almighty Shipping Corp.** Panama Panama	**389** 4 —	**✠100A1** SS 6/85 tug **✠LMC** EL (f) 1¼"SQ FN 511	**1968**-2 Charles D. Holmes & Co. Ltd.—Beverley (1007) 40,67 10,11 3,772 36,58 9,61 4,35 B 13,2 1 dk rf 457 BK 38 3BH WB55t	**M Tug**	Ruston Oil 4SA 9Cy. 318 × 368 reverse reduction geared to sc. shaft 2 460bhp (1 809kW) Ruston & Hornsby Ltd. Lincoln Gen 2 × 75kW 1 × 15kW 220V d.c. Fuel 87,5t (d.o.) 11,5kn
6516893 SUNE Esd RTm	**HADI** **Compagnie Orientale des Petroles D'Egypte (COPE)** Suez Egypt	**261** 53 —	(GL)	**1965** Timsah SB. Co.—Ismailia (124) 30,00 8,67 2,710 27,16 8,60 3,66 1 dk	**TM Tug**	Deutz 2 Oil 4SA each 8Cy. 270 × 360 1 600bhp (1 177kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 80kW 220V 2 Directional propellers 12,5kn
7816410 Esd RT	**HADIYA** **Government of The State of Kuwait (Ministry of Interior)** Kuwait	**200** — 400		**1979** Vosper (Singapore) Pte. Ltd.—Singapore (1011) 32,39 27,01 7,51 2,49 1 dk	**TM Landing Craft** Mchy.aft	Rolls Royce C8M-280 2 Oil 4SA each 8Cy. 130 × 152 reverse reduction geared to sc. shafts 340bhp (250kW) Rolls-Royce Motors Ltd. Shrewsbury
8619467 9KLT KT1511 Df Esd Gc Pfd Rdr RTm/h/v SatNav CollRdr SatCom	**HADIYAH** **Kuwait Oil Tanker Co. S.A.K.** Kuwait Kuwait	*75 029* *32 588* 121 109	**100A1** Class Contemplated	**1989**-2 Samsung Shipbuilding & Heavy Industries Co. Ltd.—Koje (1060) 250,00 (BB) 43,31 15,621 242,00 43,28 24,90 F 18,3 1 dk	**M Tanker** IGS(LR) PL(LR) SBT(LR) 12 Wing Ta ER L.(oil) 150 048	B&W 6L70MC Oil 2SA 6Cy. 700 × 2268 10 519kW (14 301bhp) Hyundai Engine & Machinery Co. Ltd. Ulsan Gen 2 × 1000kW 1 × 1000kW 450V 60Hz a.c. Fuel 326,8t (d.o.) 3 786,2t (i.f.o.)-39,0pd 13kn
6511025 ODEX B4082 Df Esd Gc Pfd Rdr RTm/v	**HADO** ex Edy-I-89 ex Bierum-79 ex Hilda Eckhardt-71 **Edward Sejaan Azzi** International Transport Navigation Co. S.A.R.L. "Itnazco" Beirut Lebanon	T.Mk **510** 280 — **999** 598 1 869	GL	**1965** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (173) 69,19 10,90 3,690/5,122 61,12 10,75 5,82 RQD 14,4 F 7,7 2 dks	**M General Cargo** Ice strengthened 1 Ho 41,2 ER G.2 291 B.2 129 2 Ha (stl) (each 14,8 × 6,7) ER Der 1(10) 3(2-3)	Deutz RBV8M545 Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 40kW 380V d.c. Fuel (d.o.) 12kn
8110904 LJXT 19598 RT	**HADSEL** **Ofotens og Vesteraalens D/S A/S** Narvik Norway	**145** 77 50	(NV)	**1981** Brodrene AA Batbyggeri A/S—Hyen (157) 27,16 5,85 1,50 2 dks	**TM Ferry** Twin Hull 86P	General Motors 16V-92-TA 2 Vee Oil 2SA each 16Cy. 123 × 127 geared to sc. shafts 1 800bhp (1 324kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 26kW 220V 50Hz a.c.
8411097 Rdr RT	**HADYYBEY** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**654** 373 50	PR	**1985** Stocznia "Wisla"—Gdansk (KP2/6) 37,88 2,701 33,02 11,85 4,42 1 dk	**TM Ferry** Twin Hull 429dk P	Sulzer 2 Oil 4SA each 6Cy. 200 × 240 geared to sc. shafts 1 140bhp (839kW) H. Cegielski Poznan
8428961 D8BN BSR-8 36085 Rdr RT	**HAE DONG** **Im Jung-Ok & Besides One** Busan South Korea	**469** — 831	KR	**1984** Kyung Nam SB. & Eng. Co. Ltd.—Busan 49,81 12,04 2,688 46,54 12,02 3,20 1 dk	**M Sand Carrier**	Niigata Oil 4SA 6Cy. 310 × 420 650bhp (478kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 48kW 225V a.c. 8,75kn
7354254 D7RS BSR-7 36411 Esd Pfd Rdr RT	**HAE DONG No. 1** ex Genyo Maru No. 18-85 **Busan Sanitary Disposal Co. Ltd.** Busan South Korea	**499** 307 1 102		**1973** Wakamatsu Zosen K.K.—Wakamatsu (236) 59,90 9,43 4,242 55,02 9,40 4,70 1 dk	**M Sand Carrier** Mchy.aft	Akasaka AH28 Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 225V a.c.
7028398 9HQM2 1803 Df Esd Gc Rdr RTv	**HAE GUM GANG** ex Nissos Kefallonia-89 ex Atrotos-87 ex Vardiani-86 ex Vergstar-78 ex Miguel de Larrinaga-75 Valletta Malta	**9 047** 6 478 15 180	**✠100A1** SS 8/87 **✠LMC** EL Z 2⅛"U2 FN 4317	**1970**-11 Austin & Pickersgill Ltd.—Southwick, Sunderland (867) 140,85 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil 6BH to U dk, 1 to 2nd dk WB3753t incl. DTm1767t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 24,3 G.21 358 B.19 557 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (9,9 × 6,7) 10W Der 1(25) 4(10) 6(5)	Sulzer 5RND68 Oil 2SA 5Cy. 680 × 1250 8 250bhp (6 068kW) Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 3 × 380kW 440V 60Hz a.c. Fuel 1 175,5t (hvf) 15kn
7832488 6NFH BS-A-888 Df Gc Pfd Rdr RT	**HAE JIN No. 6** ex Oryong No. 8-86 ex Eiyo Maru No. 28-74 **Ha Eui-Sin** Busan South Korea	**278** 137 335	KR	**1967** Nishii Dock Co. Ltd.—Ise *42,01* 3,131 41,51 7,65 3,56 P 23,8 B 4,6 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.334 4 Ha (1,6 1,6 × 0,8) (1,3 1,3 × 1,3)	Akasaka Oil 4SA 6Cy. 300 × 440 820bhp (603kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 104kW 230V a.c. 11kn

6723197 D8UB BSR-6 86136 Gc Rdr RT	**HAE KUP No. 1** ex Nisshin Maru-73 **Korea Marine Bunkering Co. Ltd.** Busan South Korea	**491** 286 870	KR	**1967** Hanasaki Zosensho—Yokosuka (121) 50,45 9,22 3,749 47,00 9,20 4,20 P 10,4 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 115	Kanegafuchi Oil 4SA 6Cy. 270 × 400 600bhp (441kW) Kanegafuchi Nainenki Tokyo Gen 1 × 15kW 225V a.c. 10,5kn
7832464 D8UC USR-6 18033 RT	**HAE KUP No. 2** ex Niitaka Maru No. 2-73 **Kim Cha Jun** Ulsan South Korea	**285** 172 526	(KR)	**1961** Tsurumi Dock—Yokohama 38,21 2,985 37,01 8,01 3,31 P 8,6 1 dk	**M Tanker** Mchy.aft L.(oil) 519	Sumiyoshi Oil 4SA 6Cy. 260 × 400 300bhp (221kW) Sumiyoshi Tekkosho Japan 9,75kn
8031859 D7PK BSR-7 76092 Rdr RT	**HAE KUP No. 3** ex Yu Sung No. 5-82 **Korea Marine Bunkering Co. Ltd.** Busan South Korea	**1 114** 641 1 721	KR	**1978** Shin Ah SB. Co.—Chungmu 69,40 4,688 63,00 10,51 5,26 P 15,0 F 7,1 1 dk	**M Tanker** L.(oil) 2 116	Hanshin 6LUN28G Oil 4SA 6Cy. 280 × 480 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 48kW 220V a.c. 13,5kn
8225979 D9HN BSR-8 28220 Rdr RT	**HAE KUP No. 5** ex Soo Sung-86 **Korea Asset Management Corp.** Busan South Korea	**548** 293 811	KR	**1983** Chungmu Shipyard Co. Ltd.—Chungmu 54,31 3,512 48,01 9,20 4,04 1 dk	**M Tanker** Mchy.aft	Hanshin Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 1 × 60kW 225V a.c. 12,75kn
8320389 D7MR BSR-8 34438 Rdr RT	**HAE KUP No. 6** ex Deug Yong-87 **Korea Asset Management Corp.** Korea Marine Bunkering Co. Ltd. Busan South Korea	**470** 337 1 219	KR	**1983** Bang-Eo Jin Shipyard Co.—Ulsan (SN29) 65,36 4,387 51,44 9,12 4,65 P 11,3 F 6,1 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 161	Hanshin 6L26BGSH Oil 4SA 6Cy. 260 × 400 with clutches & reverse reduction geared to sc. shaft 750bhp (552kW) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 38kW 225V a.c.
8325949 D9KG BSR-8 28680 Df Esd Gc Rdr RT	**HAE KUP No. 7** ex Dong Seung-86 **Korea Industrial Leasing Co. Ltd.** Korea Marine Bunkering Co. Ltd. Busan South Korea	**271** 130 349	KR	**1983** Sun Il Shipyard Co.—Koje (77) 33,10 7,04 3,082 30,03 7,01 3,51 RQD 9,5 1 dk	**M Tanker** 6 Ta ER L.(oil) 376	Kubota M6D26B Oil 4SA 6Cy. 260 × 320 with clutches & sr geared to sc. shaft 400bhp (294kW) Kubota Tekkosho Japan Gen 1 × 24kW 220V a.c.
8007535	**HAE KWAN 1** **Nae Wae Shipping Co. Ltd.** South Korea	**1 000** — 1 500	KR (Class cont.)	**1989** Busan SB. & Eng. Co. Ltd.—Busan (317)	**M General Cargo**	Oil ....
8132574 D7FK YSR-8 11432 Rdr RT	**HAE KWANG No. 1** **Korea Asset Management Corp.** Hae Kwang Oil Co. Ltd. Yosu South Korea	**459** 221 763	KR	**1981** Keum Chang Shipyard—Geoje 52,51 3,712 47,91 8,60 4,04 P 11,9 F 6,1 1 dk	**M Tanker** L.705 3 Ha (each 0,4 × 0,6)	Yanmar 6MHL-UT Oil 4SA 6Cy. 200 × 240 750bhp (552kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 1 × 38kW 225V a.c.
7832579 D7WJ USR-6 18026 Esd Gc Rdr RT	**HAE KYUNG No. 1** ex Nam Yang No. 1 **Kim Woo-Kon** Ulsan South Korea	**499** 273 828	KR	**1961** Kanasashi Zosensho—Shimizu *49,75* 3,776 49,41 7,51 4,20 P 16,2 F 6,4 1 dk	**M Tanker** Mchy.aft L.(oil) 1 000	Niigata Oil 4SA 6Cy. 310 × 440 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 42kW 230V a.c. 13kn
8327832 6LRD BS-A-1865 Df Esd Gc Pfd Rdr RT	**HAE RIM No. 21** **Hae Rim Fisheries Co. Ltd.** Busan South Korea	**149** 63 —	(KR)	**1980** Sungpo Shipyard Co.—Koje — 30,51 6,30 2,95 RQD 12,8 F 9,8 1 dk	**M Fishing** Stern Trawler 4 Ha (stl) (1,0 1,1 1,1 × 1,0) (0,9 × 0,9)	Otsuka SODHS6S26 Oil 4SA 6Cy. 260 × 410 K.K. Otsuka Tekkosho Oita Gen 2 × 180kW 225V a.c. 12,5kn
8327820 6LRE BS-A-1866 Df Esd Gc Pfd Rdr RT	**HAE RIM No. 22** **Hae Rim Fisheries Co. Ltd.** Busan South Korea	**149** 63 118	(KR)	**1980** Sungpo Shipyard Co.—Koje 36,30 — 30,51 6,30 2,95 RQD 12,8 F 9,8 1 dk	**M Fishing** Stern Trawler B.141 4 Ha (stl) (1,0 1,1 1,1 × 1,0) (0,9 × 0,9)	Otsuka SODHS6S26 Oil 4SA 6Cy. 260 × 410 K.K. Otsuka Tekkosho Oita Gen 2 × 180kW 225V a.c. 12,5kn
6614009 D8VN BSR-6 65824 Df Esd Gc Rdr RT	**HAE SUNG** ex Seok Kong No. 2-83 ex Toan Maru **Borim Enterprise Co. Ltd.** Busan South Korea	**1 984** 1 068 3 212	KR (NK)	**1966** Koyo Dockyard Co. Ltd.—Mihara (358) 87,18 13,03 5,679 80,02 13,00 6,66 P 18,9 F 8,3 1 dk	**M General Cargo** 2 Ho ER G.4 143 B.4 029 2 Ha (14,4 27,2 × 6,4) ER 9W Der 1(50) 2(20) 4(10)	Nippon Hatsudoki Oil 4SA 6Cy. 460 × 680 2 100bhp (1 545kW) Nippon Hatsudoki Kobe Gen 2 × 64kW 445V a.c. Fuel 206,5t-6,0pd 12kn
5155757 D7AY BSR-6 25864 Esd Pfd Rdr RT	**HAE SUNG No. 7** ex Hae Gui-88 ex Nam Jung No. 3-82 ex Empire-79 ex Houzan-74 ex Houzan Maru-72 **Kim Keon-Il** Busan South Korea	**1 578** 891 2 593	KR (NK)	**1962** Shikoku Dockyard Co. Ltd.—Takamatsu (622) 83,50 12,04 5,157 77,50 12,01 6,00 P 19,6 F 8,0 1 dk RW	**M General Cargo** 2 Ho 20,7 30,4 ER G.3 367 B.3 184 2 Ha (14,7 25,9 × 6,0) ER 9W Der 1(15) 5(10)	Ito Oil 4SA 6Cy. 460 × 690 1 800bhp (1 324kW) Ito Tekkosho Shimizu Gen 2 × 40kW 220V 60Hz a.c. Fuel 293,5t (hvf) 12kn
7126671 DTBS BS-A-1655 Df Esd Gc Rdr RT	**HAE SUNG No. 31** ex Han Gil No. 71-86 ex Bang Jang Whan No. 8-79 ex Bocho Maru No. 8-79 **Sam Hae Industrial Co. Ltd.** Busan South Korea	**344** 165 447	KR	**1971** Mie Shipyard Co. Ltd.—Yokkaichi (17) 53,80 3,520 47,00 8,40 3,76 P 25,6 F 13,8 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.407	Akasaka AH27 Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 445V a.c. Fuel (d.o.) 11kn
8327894 6LIY BS-A-384 Df Esd Gc Pfd Rdr RT	**HAE WANG No. 21** **Yang Choong-Mo** Busan South Korea	**324** 168 380	(KR)	**1963** Fukuoka Zosen K.K.—Fukuoka 44,61 39,55 7,60 3,61 P 18,9 F 5,5 1 dk	**M Fishing** Long-line In.396	Niigata Oil 4SA 6Cy. 330 × 520 Niigata Eng. Co. Ltd. Japan Gen 2 × 200kW 230V a.c. 12,75kn
6811607 6NHK BS-A-968 Df Esd Gc Pfd Rdr RT	**HAE WANG No. 107** ex Seol Ag San-82 ex Fukuho Maru No. 3-75 **Hae Woi Industrial Co. Ltd.** Busan South Korea	**349** 161 —	(KR)	**1967** Yamanishi Zosen K.K.—Ishinomaki (560) 50,70 8,49 3,328 44,61 8,46 3,79 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.403 4 Ha (1,8 1,8 1,8 × 2,1) (1,3 × 1,3) Der 8(1)	Akasaka Oil 4SA 6Cy. 380 × 560 1 700bhp (1 250kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 128kW 230V a.c. 12kn
6829290 PJWB C652 Df Esd Gc Pfd Rdr RT	**HAE WANG No. 208** ex St. Pedro No. 52-77 ex Kairyu Maru No. 17-77 **N.V. Ship Sint Maarten** Willemstad Netherlands Antilles & Aruba	**254** 108 —	(KR)	**1968** Kanasashi Zosensho—Shimizu (823) 47,38 7,24 2,998 39,58 7,22 3,48 P 15,3 B 5,8 F 4,0 1 dk	**M Fishing** Side-fishing Tuna Rod-fishing Ref Mchy.aft In.188 12 Ha	Akasaka UHS27 Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 128kW 225V a.c. 10kn

6829496 PJWA Df Esd Gc Pfd Rdr RT	**HAE WANG 207** ex St. Pedro No. 51-77 ex Myojyo Maru No. 3-77 ex Takatori Maru No. 28 **N.V. Ship Sint Maarten** St. Maarten Netherlands Antilles & Aruba	**254** 104 —		**1968** Kanasashi Zosensho—Shimizu (822) 47,38 7,24 2,998 39,02 7,22 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Hanshin Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe
7105536 D8UJ BSR-7 15827 Df Esd Gc Rdr RTh/v	**HAE WOO No. 1** ex Global Pioneer-82 ex American Mark-73 **Pan Ocean Shipping Co. Ltd.** Busan South Korea	**1 566** 994 2 973	KR (AB)	**1971** Hakodate Dock Co. Ltd.—Hakodate (303) 65,49 15,32 4,957 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.4 671 B.3 564 4 Ha (stl) (each 19,5p&s × 5,1) ER Cr 2(15)	Daihatsu 2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 9,75kn
7118480 D9GO BSR-7 15643 Df Esd Gc Pfd Rdr RT	**HAE WOO No. 2** ex Lyngenfjord-81 **Pan Ocean Shipping Co. Ltd.** Busan South Korea	T.Mk **6 467** 3 435 12 075 **10 093** 5 906 15 204	KR (NV)	**1971** Mitsui SB. & Eng. Co. Ltd.—Osaka (894) 145,70 (BB) 22,05 7,887/9,265 137,98 22,03 12,37 P 30,2 F 11,3 2 dks rf 51	**M General Cargo** Ref 4 Ho 23,3 24,7 24,7 24,7 ER G.20 849 B.19 408 In.126 7 Ha (stl) (14,1 × 7,0) (15,7p&s 15,7p&s 15,7p&s × 6,1) ER 10W Cr 2(15) Der 6(10) 4(5)	B&W 7K62EF Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 420kW 440V 60Hz a.c. Fuel 985,5t (hvf)-32,0pd 16kn
7112840 D9GP BSR-7 15675 Df Esd Gc Pfd Rdr RTm/h/v	**HAE WOO No. 3** ex Ranenfjord-81 **Pan Ocean Shipping Co. Ltd.** Busan South Korea	T.Mk **6 465** 3 434 12 109 **10 093** 5 919 15 167	KR (NV)	**1971** Mitsui SB. & Eng. Co. Ltd.—Osaka (893) 145,70 (BB) 22,05 8,014/9,265 138,21 22,03 12,37 P 25,3 F 12,2 2 dks rf 51	**M General Cargo** Ref 4 Ho 23,3 24,7 24,7 24,7 ER G.21 262 B.19 650 In.127 7 Ha (14,1 × 7,0) (15,7p&s 15,7p&s 15,7p&s × 6,1) ER 10W Cr 1(15,5) Der 8(10) 2(5)	B&W 7K62EF Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 420kW 440V 60Hz a.c. Fuel 1 341,0t (hvf)-29,5pd 16kn
7375844 D7OJ BSR-7 45928 Df Esd Gc Rdr RTm/h/v SatNav	**HAE WOO No. 5** ex Croton-83 **Pan Ocean Shipping Co. Ltd.** Busan South Korea	**7 597** 5 167 11 845	KR (NK)	**1974** Shikoku Dockyard Co. Ltd.—Takamatsu (779) 139,66 19,26 8,376 130,00 19,21 11,21 P 23,5 F 12,5 2 dks	**M General Cargo** 4 Ho 20,4 25,4 25,4 25,4 ER G.16 880 B.15 191 4 Ha (stl) (10,5 15,0 15,0 15,0 × 8,4) ER 16W Der 2(55) 14(10)	Mitsubishi 8UEC52/105D Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Kobe Hatsudoki K.K. Kobe Gen 2 × 320kW 440V 60Hz a.c. Fuel 141,0t (d.o.) 979,5t (hvf)-30,0pd 14,5kn
7650256 J8BL8 2589 Gc Rdr RT	**HAE WOON** ex Keiritsu Maru-89 **Unisea Corp. S.de R.L.** Kingstown St. Vincent	**698** 405 2 131		**1976** Tonoura Dock Co. Ltd.—Miyazaki 72,12 11,41 5,020 66,50 6,81 2dks	**M General Cargo** B.2 592 1 Ha (34,2 × 8,0) ER	Akasaka Oil 2 000bhp (1 471kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan 12,5kn
6902896 Df Esd Rdr RT	**HAE YEON No. 51** **Nam Yang San Co. Ltd.** Mokpo South Korea	**130** 59 —		**1968** K.K. Usuki Tekkosho—Usuki (700) 34,90 6,13 2,401 29,21 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Usuki Oil 4SA 6Cy. 280 × 400 550bhp (405kW) Usuki Tekkosho Usuki
6902901 Esd RT	**HAE YEON No. 52** **Nam Yang San Co. Ltd.** Mokpo South Korea	**132** 61 —		**1968** K.K. Usuki Tekkosho—Usuki (701) 34,90 6,13 2,401 29,21 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Usuki Oil 4SA 6Cy. 280 × 400 550bhp (405kW) Usuki Tekkosho Usuki
6914875 6KGF Df Rdr RT	**HAE YEON No. 57** **The Central Federation of Fisheries Cooperatives** Busan South Korea	**134** 60 —		**1968** K.K. Usuki Tekkosho—Usuki (708) 34,90 6,13 2,388 29,21 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Usuki Oil 4SA 6Cy. 280 × 400 550bhp (405kW) Usuki Tekkosho Usuki
6914899 6KGT Df Rdr RT	**HAE YEON No. 61** **The Central Federation of Fisheries Cooperatives** Busan South Korea	**134** 59 —		**1968** K.K. Usuki Tekkosho—Usuki (707) 34,90 6,13 2,388 29,21 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Usuki Oil 4SA 6Cy. 280 × 400 550bhp (405kW) Usuki Tekkosho Usuki
6914904 6KGU RT	**HAE YEON No. 62** **The Central Federation of Fisheries Cooperatives** Busan South Korea	**135** 61 —		**1968** K.K. Usuki Tekkosho—Usuki (713) 34,90 6,13 2,388 29,21 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Usuki Oil 4SA 6Cy. 280 × 400 550bhp (405kW) Usuki Tekkosho Usuki
6914916 6KGV Df Rdr RT	**HAE YEON No. 65** **The Central Federation of Fisheries Cooperatives** Busan South Korea	**134** 60 —		**1968** K.K. Usuki Tekkosho—Usuki (711) 34,90 6,13 2,388 29,21 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Usuki Oil 4SA 6Cy. 280 × 400 550bhp (405kW) Usuki Tekkosho Usuki
6914928 6KGW RT	**HAE YEON No. 66** **The Central Federation of Fisheries Cooperatives** Busan South Korea	**135** 62 —		**1968** K.K. Usuki Tekkosho—Usuki 34,90 6,13 2,388 29,21 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Usuki Oil 4SA 6Cy. 280 × 400 550bhp (405kW) Usuki Tekkosho Usuki
6914930 6KGX Df Rdr RT	**HAE YEON No. 67** **The Central Federation of Fisheries Cooperatives** Busan South Korea	**134** 60 —		**1968** K.K. Usuki Tekkosho—Usuki (712) 34,90 6,13 2,388 29,21 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Usuki Oil 4SA 6Cy. 280 × 400 550bhp (405kW) Usuki Tekkosho Usuki
6914942 6KGY RT	**HAE YEON No. 68** **The Central Federation of Fisheries Cooperatives** Busan South Korea	**135** 62 —		**1968** K.K. Usuki Tekkosho—Usuki (718) 34,90 6,13 2,388 29,21 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Usuki Oil 4SA 6Cy. 280 × 400 550bhp (405kW) Usuki Tekkosho Usuki
6914954 6KGZ Df Rdr RT	**HAE YEON No. 71** **The Central Federation of Fisheries Cooperatives** Busan South Korea	**135** 60 —		**1969** K.K. Usuki Tekkosho—Usuki (716) 34,90 6,13 2,388 29,21 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Usuki Oil 4SA 6Cy. 280 × 400 550bhp (405kW) Usuki Tekkosho Usuki
6914966 6LMA RT	**HAE YEON No. 72** **The Central Federation of Fisheries Cooperatives** Busan South Korea	**135** 60 —		**1969** K.K. Usuki Tekkosho—Usuki (720) 34,90 6,13 2,388 29,21 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Usuki Oil 4SA 6Cy. 280 × 400 550bhp (405kW) Usuki Tekkosho Usuki
6919588 Rdr RT	**HAE YEON No. 75** **The Central Federation of Fisheries Cooperatives** Mokpo South Korea	**135** 62 —		**1969** K.K. Usuki Tekkosho—Usuki (722) 34,90 6,13 2,388 29,21 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Usuki Oil 4SA 6Cy. 280 × 400 550bhp (405kW) Usuki Tekkosho Usuki
6914980 6LMD Df Rdr RT	**HAE YEON No. 77** **The Central Federation of Fisheries Cooperatives** Busan South Korea	**135** 61 —		**1969** K.K. Usuki Tekkosho—Usuki (721) 34,90 6,13 2,388 29,21 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Usuki Oil 4SA 6Cy. 280 × 400 550bhp (405kW) Usuki Tekkosho Usuki

6919590 Rdr RT	**HAE YEON No. 78** **The Central Federation of Fisheries Cooperatives** Mokpo South Korea	**135** 62 —		**1969** K.K. Usuki Tekkosho—Usuki (723) 34,90 6,13 2,388 29,21 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Usuki Oil 4SA 6Cy. 280 × 400 550bhp (405kW) Usuki Tekkosho Usuki
8504777 6LUN BS-A-2276 Df Esd Gc Pfd Rdr RT	**HAENG BOK No. 101** **Korea Merchant Banking Corp.** Dongah Flour Mills Co. Ltd. Busan South Korea	**384** — 403	KR	**1985** Dae Sun SB. & Eng. Co. Ltd.—Busan (289) 53,29 (BB) 8,72 3,380 46,89 8,70 3,76 P 26,6 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Long-line	Niigata 6M28AFTE Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr geared to sc. shaft 1 000bhp (736kW) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 280kW 225V a.c.
8504789 6LUT BS-A2278 Df Esd Gc Pfd Rdr RT	**HAENG BOK No. 103** **Korea Merchant Banking Corp.** Dongah Flour Mills Co. Ltd. Busan South Korea	*384* *236* 415	KR	**1985** Dae Sun SB. & Eng. Co. Ltd.—Busan (290) 53,29 (BB) 3,750 46,89 8,73 1 dk	**M Fishing** Side-fishing Tuna Long-line	Niigata 6M28AFTE Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr geared to sc. shaft 1 000bhp (736kW) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 280kW 225V a.c.
8504791 6LUP BS-A-2298 Df Esd Gc Pfd Rdr RT	**HAENG BOK No. 105** **Korea French Banking Corp. (SOGEKO)** Dongah Flour Mills Co. Ltd. Busan South Korea	*384* *236* 415	KR	**1986** Dae Sun SB. & Eng. Co. Ltd.—Busan (291) 53,29 (BB) 8,72 3,631 46,89 8,70 3,76 P 26,6 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Long-line	Niigata Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr geared to sc. shaft 1 000bhp (736kW) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 280kW 225V a.c.
8619338 HQCK8 L192-1980 Df Esd Gc Pfd Rdr RT	**HAENG BOK No. 106** **Sociedad I.P.C. (Honduras) S. de R. L.** Dongah Flour Mills Co. Ltd. San Lorenzo Honduras	**377** 262 400	KR	**1987** Dae Sun SB. & Eng. Co. Ltd.—Busan (310) 53,29 (BB) 8,74 3,636 46,89 8,70 3,76 P 26,3 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Long-line G.534 B.487	Akasaka Oil 4SA 6Cy. 280 × 460 with flexible couplings & sr reverse geared to sc. shaft 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 280kW 225V a.c.
8619352 HLWF BS-A2515 Df Esd Gc Pfd Rdr RT	**HAENG BOK No. 107** **Han Il Leasing Co. Ltd.** Dongah Flour Mills Co. Ltd. Busan South Korea	**414** 257 451	KR	**1987** Dae Sun SB. & Eng. Co. Ltd.—Busan (312) 56,06 (BB) 8,82 3,447 8,81 3,84 P 30,5 F 8,0 1 dk	**M Fishing** Side-fishing Tuna Long-line G.599 B.532	Niigata Oil 4SA 6Cy. 280 × 480 with flexible couplings & sr geared to sc. shaft 1 200bhp (883kW) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 304kW 225V a.c.
8619364 HLWH BS-A2525 Df Esd Gc Pfd Rdr RT	**HAENG BOK No. 108** **CNB Leasing Co. Ltd.** Dongah Flour Mills Co. Ltd. Busan South Korea	**414** 257 447	KR	**1987** Dae Sun SB. & Eng. Co. Ltd.—Busan (313) 56,06 (BB) 3,466 49,60 8,81 3,84 P 30,5 F 8,0 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.532	Niigata Oil 4SA 6Cy. 280 × 480 with flexible couplings & sr geared to sc. shaft 1 200bhp (883kW) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 304kW 225V a.c.
8709092 DTFR BS-A2570 Rdr RT	**HAENG BOK No. 301** **Dongah Flour Mills Co. Ltd.** Busan South Korea	**414** 257 459	KR	**1988** Dae Sun SB. & Eng. Co. Ltd.—Busan (325) 56,08 (BB) 3,731 49,60 8,80 3,84 1 dk	**M Fishing** Side-fishing Tuna Long-line In.531	Niigata Oil 4SA 6Cy. 280 × 480 with flexible couplings & sr reverse geared to sc. shaft 1 200bhp (883kW) Ssang Yong Heavy Industries Co. Ltd. Changwon
8709107 DTFS BS-A2571 Rdr RT	**HAENG BOK No. 303** **Dongah Flour Mills Co. Ltd.** Busan South Korea	**414** 257 459	KR	**1988** Dae Sun SB. & Eng. Co. Ltd.—Busan (326) 56,08 (BB) 3,733 49,60 8,80 3,84 P 30,7 F 8,0 1 dk	**M Fishing** Side-fishing Tuna Long-line In.531	Niigata Oil 4SA 6Cy. 280 × 480 with flexible couplings & sr reverse geared to sc. shaft 1 200bhp (883kW) Ssang Yong Heavy Industries Co. Ltd. Changwon
8717788 6LHG BSO2-A2635 Df Esd Gc Rdr RT	**HAENG BOK No. 305** **Dongah Flour Mills Co. Ltd.** Busan South Korea	**416** — 462	KR	**1988** Dae Dong SB. Co.—Busan (326) 56,06 3,752 49,61 8,81 3,84 P 27,2 F 11,9 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.600	Niigata 6M28AFTE Oil 4SA 6Cy. 280 × 480 sr reverse geared to sc. shaft 883kW (1 200bhp) Ssang Yong Heavy Industries Co. Ltd. Changwon
8717867 HQGA3 L-1922486 Df Esd Gc Pfd Rdr RT	**HAENG BOK No. 306** **Sociedad I.P.C. (Honduras) S. de R. L.** Dongah Flour Mills Co. Ltd. San Lorenzo Honduras	**416** 257 444	KR	**1988** Dae Sun SB. & Eng. Co. Ltd.—Busan (340) 56,07 (BB) 8,82 3,460 49,60 8,80 3,84 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref G.588 B.540	Akasaka K28FD Oil 4SA 6Cy. 280 × 480 with flexible couplings & sr geared to sc. shaft 883kW (1 200bhp) Ssang Yong Heavy Industries Co. Ltd. Changwon
8717879 HAGA4 L-1922485 Df Esd Gc Pfd Rdr RT	**HAENG BOK No. 307** **Sociedad I.P.C. (Honduras) S. de R. L.** Dongah Flour Mills Co. Ltd. San Lorenzo Honduras	**626** 257 444	KR	**1988** Dae Sun SB. & Eng. Co. Ltd.—Busan (341) 56,70 (BB) 8,82 3,466 49,60 8,80 3,84 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref G.588 B.540	Akasaka K28FD Oil 4SA 6Cy. 280 × 480 with flexible couplings & sr geared to sc. shaft 883kW (1 200bhp) Ssang Yong Heavy Industries Co. Ltd. Changwon
8815683 HQ2008 L-1927779 Df Esd Gc Pfd Rdr RT	**HAENG BOK No. 308** **Sociedad I.P.C. (Honduras) S. de R. L.** Dongah Flour Mills Co. Ltd. San Lorenzo Honduras	**626** 257 457	KR	**1989** Dae Sun SB. & Eng. Co. Ltd.—Busan (346) 56,07 3,733 - 8,80 3,84 P 27,0 F 6,7 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.581	Niigata 6M28AFTE Oil 4SA 6Cy. 280 × 480 883kW (1 200bhp) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 304kW 225V a.c. 11,5kn
8815695 HQ2009 L-1927778 Df Esd Gc Pfd Rdr RT	**HAENG BOK No. 309** **Sociedad I.P.C. (Honduras) S. de R. L.** Dongah Flour Mills Co. Ltd. San Lorenzo Honduras	**626** 257 457	KR	**1989** Dae Sun SB. & Eng. Co. Ltd.—Busan (347) 56,07 (BB) 8,82 3,733 8,80 3,84 P 27,0 F 6,0 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.581	Niigata 6M28AFTE Oil 4SA 6Cy. 280 × 480 883kW (1 200bhp) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 304kW 225V a.c. 11,6kn
7373822 6MTL BS-A-748 Df Esd Gc Pfd Rdr RT	**HAENG BOK No. 501** **Dongah Flour Mills Co. Ltd.** Busan South Korea	**443** 220 510	KR	**1974** Mie Shipyard Co. Ltd.—Yokkaichi (106) 55,66 3,733 49,00 9,00 4,02 P 29,6 F 7,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.568 2 Ha (1,3 × 1,0) (1,6 × 1,6)	Akasaka AH30 Oil 4SA 6Cy. 300 × 480 1 450bhp (1 067kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 180kW 225V a.c. 12,5kn
7394577 6MTQ BS-A-829 Df Esd Gc Pfd Rdr RT	**HAENG BOK No. 503** **Dongah Flour Mills Co. Ltd.** Busan South Korea	**443** 222 510	KR	**1974** Mie Shipyard Co. Ltd.—Yokkaichi (108) 55,66 3,733 49,00 9,00 3,99 P 29,6 F 7,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.568 2 Ha (1,3 × 1,0) (1,6 × 1,6)	Akasaka AH30 Oil 4SA 6Cy. 300 × 480 1 450bhp (1 067kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 180kW 225V a.c. 12,5kn
7417874 6MWV BS-A-858 Df Esd Gc Pfd Rdr RT	**HAENG BOK No. 505** **Dongah Flour Mills Co. Ltd.** Busan South Korea	**443** 220 522	KR	**1974** Dae Sun SB. & Eng. Co. Ltd.—Busan (178) 55,66 9,02 3,396 49,00 9,00 3,99 P 29,3 F 7,7 1 dk RW	**M Fishing** Side-fishing Tuna Long-line Ref In.568 2 Ha (1,2 × 1,0) (1,6 × 1,6)	Niigata 6LA31X Oil 4SA 6Cy. 310 × 460 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 225V a.c. 14kn
7417886 6MWW BS-A-859 Df Esd Gc Pfd Rdr RT	**HAENG BOK No. 506** **Dongah Flour Mills Co. Ltd.** Busan South Korea	**443** 220 522	KR	**1974** Dae Sun SB. & Eng. Co. Ltd.—Busan (179) 55,66 9,02 3,396 49,00 9,00 3,99 P 29,3 F 7,7 1 dk RW	**M Fishing** Side-fishing Tuna Long-line Ref In.568 2 Ha (1,2 × 1,0) (1,6 × 1,6)	Niigata 6LA31X Oil 4SA 6Cy. 310 × 460 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 225V a.c. 14kn

7401813 **HAENG BOK No. 507** **448** **1974** Mie Shipyard Co. Ltd.—Yokkaichi (119) **M Fishing** Akasaka AH30
6KOA 222 55,66 Side-fishing Tuna Long-line Ref Oil 4SA 6Cy. 300 × 480
BS-A-1954 **Dongah Flour Mills Co. Ltd.** 510 KR 49,00 9,00 3,99 Mchy.aft 1 500bhp (1 103kW)
Df Esd Busan South Korea P 29,3 F 7,1 1 dk In.567 Akasaka Tekkosho K.K., (Akasaka Diesels
Gc Pfd Ltd.) Yaizu
Rdr RT 3 Ha (1,3 1,3 × 0,9) (1,6 × 1,6) Gen 2 × 180kW 225V a.c.
13kn

7405364 **HAENG BOK No. 508** **448** **1974** Mie Shipyard Co. Ltd.—Yokkaichi (123) **M Fishing** Akasaka AH30
6KOD 222 55,66 Side-fishing Tuna Long-line Ref Oil 4SA 6Cy. 300 × 480
BS-A-1955 **Dongah Flour Mills Co. Ltd.** 510 KR 49,00 9,00 3,99 Mchy.aft 1 500bhp (1 103kW)
Df Esd Busan South Korea P 29,3 F 7,1 1 dk In.567 Akasaka Tekkosho K.K., (Akasaka Diesels
Gc Pfd Ltd.) Yaizu
Rdr RT 3 Ha (1,3 1,3 × 1,0) (1,6 × 1,6) Gen 2 × 180kW 225V a.c.
13kn

7415383 **HAENG BOK No. 509** **448** **1974** Mie Shipyard Co. Ltd.—Yokkaichi (128) **M Fishing** Akasaka AH30
6KSE 222 55,66 3,379 Side-fishing Tuna Long-line Ref Oil 4SA 6Cy. 300 × 480
BS-A-1989 **Dongah Flour Mills Co. Ltd.** 510 KR 49,00 9,00 3,99 Mchy.aft 1 500bhp (1 103kW)
Df Esd Busan South Korea P 29,3 F 8,0 1 dk In.567 Akasaka Tekkosho K.K., (Akasaka Diesels
Gc Pfd Ltd.) Yaizu
Rdr RT 3 Ha (1,3 1,3 × 1,0) (1,6 × 1,6) Gen 2 × 180kW 225V a.c.
12,75kn

7831458 **HAENG BOK No. 513** **436** **1979** Dae Sun SB. & Eng. Co. Ltd.—Busan **M Fishing** Akasaka AH28R
DTDT 215 55,17 Side-fishing Tuna Long-line Ref Oil 4SA 6Cy. 280 × 440
BS-A-2554 **Dongah Flour Mills Co. Ltd.** 492 KR 49,00 8,60 4,02 1 350bhp (993kW)
Df Esd Busan South Korea P 29,9 F 8,0 1 dk In.550 Akasaka Tekkosho K.K., (Akasaka Diesels
Gc Pfd Ltd.) Yaizu
Rdr RT 2 Ha (1,3 × 1,0) (1,7 × 1,7) Gen 2 × 200kW 225V a.c.
13,25kn

7402245 **HAENG BOK No. 516** **364** **1974** Miho Zosensho K.K.—Shimizu (983) **M Fishing** Akasaka AH28
6KUO ex Sun Yang No. 23-82 187 53,40 8,84 3,382 Side-fishing Tuna Long-line Ref Oil 4SA 6Cy. 280 × 440
BS-A-1969 **Dongah Flour Mills Co. Ltd.** 444 KR 47,10 8,79 3,61 Mchy.aft 1 350bhp (993kW)
Df Esd Busan South Korea P 30,2 F 6,4 1 dk In.513 Akasaka Tekkosho K.K., (Akasaka Diesels
Gc Pfd Ltd.) Yaizu
Rdr RT 2 Ha (1,3 × 0,9) (1,7 × 1,7) Gen 2 × 200kW 225V a.c.
11,75kn

7402233 **HAENG BOK No. 517** **364** **1974** Miho Zosensho K.K.—Shimizu (982) **M Fishing** Akasaka AH28
6KUP ex Sun Yang No. 25-84 187 53,40 8,84 3,382 Side-fishing Tuna Long-line Ref Oil 4SA 6Cy. 280 × 440
BS-A-1970 ex Sun Yang No. 22-79 444 KR 47,10 8,79 3,61 Mchy.aft 1 350bhp (993kW)
Df Esd **Dongah Flour Mills Co. Ltd.** P 29,9 F 6,1 1 dk In.513 Akasaka Tekkosho K.K., (Akasaka Diesels
Gc Pfd Busan South Korea Ltd.) Yaizu
Rdr RT 2 Ha (1,3 × 0,9) (1,7 × 1,7) Gen 2 × 200kW 225V a.c.
11,75kn

7418000 **HAENG BOK No. 518** **435** **1975** Dae Dong SB. Co.—Busan (129) **M Fishing** Niigata 6L28X
6MRO ex Han Yang No. 31-82 234 55,50 9,02 Side-fishing Tuna Long-line Ref Oil 4SA 6Cy. 280 × 440
IC0300 **Dongah Flour Mills Co. Ltd.** — KR 49,00 9,00 3,94 1 300bhp (956kW)
-A658 Inchon South Korea P 27,2 F 6,1 1 dk In.559 Niigata Eng. Co. Ltd. Niigata
Df Esd Gen 2 × 200kW 225V a.c.
Gc Rdr 3 Ha (1,3 1,3 × 0,9) (1,9 × 1,9) 12,5kn
RT

7418024 **HAENG BOK No. 519** **435** **1975** Dae Dong SB. Co.—Busan (131) **M Fishing** Niigata 6L28X
6MRQ ex Han Yang No. 33-82 234 55,50 9,02 Side-fishing Tuna Long-line Ref Oil 4SA 6Cy. 280 × 440
IC0300 **Dongah Flour Mills Co. Ltd.** — KR 49,00 9,00 3,94 1 300bhp (956kW)
-A660 Inchon South Korea P 27,2 F 6,1 1 dk In.559 Niigata Eng. Co. Ltd. Niigata
Df Esd Gen 2 × 200kW 225V a.c.
Gc Rdr 3 Ha (1,3 1,3 × 0,9) (1,9 × 1,9) 12,25kn
RT

8129747 **HAENG JIN** **1 968** **1982** Shin-A Shipbuilding Co. Ltd.—Chungmu **M General Cargo** Hanshin
D9KB 1 193 (260) Oil 4SA 6Cy. 380 × 580
PHR-8 **Hanjin Transportation Co. Ltd.** 3 006 KR 89,36 13,03 5,296 2 Ho ER 2 300bhp (1 692kW)
28658 Pohang South Korea 81,51 13,01 6,51 G.4 371 B.3 753 Ssang Yong Heavy Industries Co. Ltd. Changwon
Df Esd 1 dk Gen 2 × 120kW 445V a.c.
Gc Rdr 2 Ha (stl) ER 13,5kn
RT

8308185 **HAEWOO FRONTIER** *3 027* KR **1984**-7 Shin-A Shipbuilding Co. Ltd.—Chungmu **TM RoRo Cargo/General Cargo/ Heavy-load Carrier** Daihatsu
D9NQ *891* (270) 2 Oil 4SA each 6Cy. 280 × 340 with clutches,
BSR-8 **Pan Ocean Shipping Co. Ltd.** 2 396 ✠LR class withdrawn- 81,51 15,73 5,501 Stern door/ramp flexible couplings & sr reverse geared to sc.
45651 Busan South Korea Owners' request 18/1/89 74,50 15,55 9,17 L 6,40 W 12,40 SWL 50 shafts
Df Esd F 15,3 2 dks Trailers 20 3 200bhp (2 354kW)
Gc Pfd rf nil 1 Ho 40,6 ER 1 TwD Daihatsu Diesel Mfg. Co. Ltd. Moriyama
Rdr NS B.4 828 Gen 2 × 240kW 1 × 90kW 445V 60Hz a.c.
RTm/h/v TEU 156 C. 156/20' (40') Fuel 65,5t (d.o.) 347,5t (hvf)-9,5pd 11,75kn
1 Ha (stl) (62,1 × 12,0) ER
Der 2(160)

5137236 **HAFBERG** **188** **1962** Flekkefjord Slipp & Mask. A/S—Flekkefjord **M Fishing** Blackstone
TFVI ex Gudrun Jonsdottir-73 82 (65) Side-fishing Oil 4SA 6Cy. 222 × 292
0067 **Haelsvik S/f** (NV) 41,66 6,79 1 Ho ER 495bhp (364kW)
Df Esd Grindavik Iceland 30,71 6,71 3,56 Lister Blackstone Ltd. Stamford
Rdr RT 1 dk Fuel 127,0t (d.o.)
rf 1295 BK 107 len 82 1 Ha (2,2 × 1,5) ER
1W Der 1(3)

8906171 **HAFEN HAMBURG** **101** **1989** Akerboom Bros. Shipyard Ltd.—Leiden **M Launch** MAN D2866ME
— (561) Oil 4SA 6Cy. 128 × 155 with clutches, flexible
— GL (Class cont.) 20,53 1,801 couplings & sr reverse geared to sc. shaft
5,91 2,09 250kW (340bhp)
Federal Republic of Germany 1 dk MAN-B&W Diesel G.m.b.H. West Germany

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7010810 **HAFEZ** **12 965** **1970** Sanoyasu Dockyard Co. Ltd.—Osaka (285) **M Bulk Carrier** B&W 8K62EF
EQLR ex Maryli-83 ex Cebu-83 8 601 159,98 (BB) 22,86 9,897 Vehicles Oil 2SA 8Cy. 620 × 1400
ex Sankosteel-83 20 461 NV (AB) 148,01 22,81 13,52 5 Ho 22,7 25,4 15,0 26,2 18,7 ER 10 700bhp (7 870kW)
Df Esd **Irano-Hind Shipping Co. Ltd.** P 27,5 F 10,4 2 dks G.27 209 B.23 857 Mitsui SB. & Eng. Co. Ltd. Tamano
Gc Pfd Bandar Abbas Iran rf 25 Gen 3 × 312kW 445V 60Hz a.c.
Rdr RTv 5 Ha (stl) (12,9 18,7 × 10,9) (9,7 × 9,9) Fuel 1 880,5t (hvf) 15,25kn
(18,7 14,8 × 10,9) ER
Cr 4(8)

7852610 **HAFEZ ZAMIRUDDIN** **638** **1971** Nakamura Zosen Tekkosho—Matsue (267) **M Tanker** Fuji
S2VI ex Seiwa Maru-87 ex Howa Maru-84 — 56,75 4,177 Oil
C757 ex Fukuei Maru No. 8-80 1 065 52,00 9,30 4,60 8 Ta ER 1 220bhp (897kW)
Time Carrier Ltd. 1 dk L.(oil) 1 046 HeCls. BC Fuji Diesel Co. Ltd. Tateyama
Chittagong Bangladesh Fuel 20,5t (d.o.)-3,0pd 10,5kn

5139650 **HAFFARI** **227** **1959** VEB Volkswerft Stralsund—Stralsund **M Fishing** MWM
TFPW ex Hafthor-78 79 38,87 7,32 Side Trawler Oil 4SA
0078 **Alftfirdingur H/f** — 7,29 5,69 800bhp (588kW)
Df Esd Sudavik Iceland Motorenw. Mannheim A.G. (MWM) Mannheim
Rdr RT Fuel (d.o.)

8303408 **HAFNAEY** **249** **1983** Thorgeir & Ellert h/f—Akranes (36) **M Fishing** Normo KRM-6
TFCP 91 35,29 8,13 4,001 Stern Trawler Oil 4SA 6Cy. 250 × 300
1645 **Hradfrystihus Breiddalsvikur** — 33,79 8,11 5,24 980bhp (721kW)
Df Esd Petur Sigurdsson 1 dk A/S Bergens M/V Bergen
Rdr RT Breiddalsvik Iceland

8136489 TFSI 1738 RT	**HAFNAREY** ex Santos af Ockero-86 **Krossey H/f** Hornafjordur Iceland	*101* *31* —		**1982** Marstal Staalskibsvaerft og Maskinfabrik A/S —Marstal (100) 22,51 6,89 3,571 19,51	**M Fishing** Stern Trawler 1 Ho ER	Grenaa Oil 4SA 6Cy. 240 × 300 810bhp (596kW) Grenaa Motorfabrik, A/S Grenaa Controllable pitch propeller
7633090 5BUX 708426 Df Esd Gc Pfd Rdr RT	**HAFNIA** ex Capetan Halaris-88 ex Elbhoff-85 **Fivestar Marine Co.Ltd.** Pevson Shipping Co. S.A. Limassol Cyprus	**9 917** 6 422 17 700	BV	**1978** Tsuneishi Zosen K.K.—Numakuma (416) 146,01 (BB) 9,270 138,03 22,31 12,48 P 32,0 F 15,0 1 dk	**M Bulk Carrier** 4 Ho 20,4 26,9 26,9 26,9 ER G.22 256 B.21 399 HeCls. B 4 Ha (stl) (13,5 × 9,6) (19,5 19,5 19,5 × 11,2) ER Der 4(25)	Pielstick 12PC2-5V-400 Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 7 800bhp (5 737kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 360kW 445V 60Hz a.c. Fuel 148,5t (d.o.) 1 090,0t (hvf)-25,5pd 14kn
8512865 C6DR2 715229 Df Esd Gc Rdr RTv SatNav SatCom	**HAFNIA** **Angel Star Navegacion S.A.** Kohwa Co. Ltd. Nassau Bahamas	*7 170* *4 381* 12 367	NK	**1986** K.K. Taihei Kogyo—Akitsu (1825) 121,80 (BB) 8,302 116,01 20,01 11,03 P 16,2 F 11,3 1 dk	**M Bulk Carrier** 3 Ho ER G.15 052 B.14 435 3 Ha (stl) (16,8 28,7 18,9 × 10,2) ER Der 4(25)	Mitsubishi 5UEC45LA Oil 2SA 5Cy. 450 × 1350 4 100bhp (3 016kW) Kobe Hatsudoki K.K. Tarami Gen 3 × 176kW a.c. 13kn
5152585 TFIJ 0100 Df Esd Pfd Rdr RT	**HAFORN** ex Jon Jonsson-88 ex Fagurey-77 ex Hoffell-75 **Marver H/f** Stokkseyri Iceland	**148** 53 —	(NV)	**1959** Ejnar S. Nielsen M/V A/S—Harstad (3) 29,93 6,43 6,41 3,41 1 dk rf 1339 BK 102 len 36	**M Fishing** Side Trawler 1 Ho 1W Der 1(1,5)	Cummins Vee Oil 4SA 12Cy. 140 × 152 580bhp (427kW) NE 73 Cummins Engine Co. Inc. Columbus, In Fuel (d.o.)
7028453 JXCC3 N-00099 Df Esd Gc Rdr RTm/v	**HAFRA** ex Miss Elly-86 ex Miss Annie-86 ex Mistelle-83 ex Coveron-81 ex Zepforwarder-75 ex Bell Champion-75 ex Zepforwarder-74 ex Gertrud Bos-73 **Skibs A/S Futura** Sortland Norway (NIS)	T.Mk **499** 326 1 380 **1 199** 896 2 207	(BV) (GL)	**1970** Schiffswerft Korneuburg A.G.—Korneuburg (695) 76,41 11,89 3,625/4,790 69,02 11,80 6,05 F 6,4 2 dks	**M General Cargo** 1 Ho 53,9 ER G.3 102 B.2 722 1 Ha (stl) (43,8 × 7,7) ER	MWM TBD484-8 Oil 4SA 8Cy. 320 × 480 1 400bhp (1 030kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 75kW 220/380V 50Hz a.c. Fuel 101,5t (d.o.) 12,5kn
8323800 EQOR 15/63 Df Esd Gc Pfd Rdr RT	**HAFT-E TIR** **NIOC Tug Boat Services** Bandar Bushehr Iran	*578* *173* 414	✠**100A1** tug ✠**LMC** EL I 362,0/28,0U2(a) FN 561 **SURVEYS OVERDUE**	**1984**-9 Matsuura Tekko Zosen—Higashino (308) 41,41 11,33 4,342 35,01 11,00 5,01 F 18,6 1 dk rf 500 5BH WB86T incl. DTf35T	**TM Tug** Fire-fighting	Fuji 2 Oil 4SA each 8Cy. 275 × 320 with clutches, flexible couplings & dr geared to sc. shafts 4 700bhp (3 457kW) Fuji Diesel Co. Ltd. Tateyama Gen 3 × 200kW 445V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 195,0t (d.o.)
7362524 TFKD 1383 Df Esd Gc Pfd Rdr RT	**HAFTHOR** ex Baldur-78 **Fiskverkun Gardars Magnussonar H/f** Reykjavik Iceland	**793** 242 382	✠**100A1** SS 9/89 Ice Class 3 ✠**LMC** EL K 1⅜"U2 FN 985	**1974**-7 Stocznia im. "Komuny Paryskiej"—Gdynia (B425/205) 60,46 11,38 4,909 52,84 11,31 7,32 B 7,7 RFD 7,1 2 dks rf 584 Box K 305 conv Stern Trawler Fishing 75 conv Fishery Patrol 86 Coll BH to U dk, 3 to 2nd dk WB154T	**M Fishing** Stern Trawler	Sulzer 6ZL40/48 Oil 4SA 6Cy. 400 × 480 sr geared to sc. shaft 3 000bhp (2 207kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Emy propulsion by motoring M.E. driven generator Gen 1 × 288kW 400V 50Hz a.c. 1 × 200kW 305V d.c. Controllable pitch propeller Fuel (d.o.)
8351443 JG4295 126182	**HAGACHI GO** **K.K. Furukawagumi** Tokyo Japan	**195** — —		**1983** K.K. Tago Zosensho—Nishi-izu (185) ... ... 31,09 13,50 2,60 1 dk	**TM Crane Ship**	2 Oil 4SA 6Cy. Japan
5332317 LEWO 8823 Df RT	**HAGANES** ex Smart-75 ex Kya ex Whangarei ex Gunnar Hamundarson **Partrederi Haganes** Gunnar Havsgard Bergen Norway	**120** 61 163		**1907** Nylands Verksted—Oslo (168) 29,14 5,49 3,658 5,47 1 dk R	**M General Cargo/Tanker** 1 Ho ER 1 Ha (5,9 × 2,8) ER 1W Der 1(2)	Alpha Oil 2SA 4Cy. 230 × 400 280bhp (206kW) NE 64 Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
6504137 DIVX 2103 Df Esd Rdr RTm/v	**HAGAR** ex Schlei-85 ex Emsland-80 ex Storort-69 **Jorg Adolph** Christian Jurgensen und Brink & Wolffel Flensburg Federal Republic of Germany	T.Mk **299** 178 720	GL	**1964** Jadewerft G.m.b.H.—Wilhelmshaven (97) 53,62 9,33 3,310 49,03 9,30 5,41 2 dks	**M General Cargo** Ice strengthened 1 Ho 34,2 ER G.1 529 B.1 444 1 Ha (stl) (23,7 × 5,4) ER	MaK MSU424 Oil 4SA 6Cy. 290 × 420 400bhp (294kW) MaK. Maschinenbau Kiel G.m.b.H Kiel 10kn
7103502 Esd RT	**HAGDA** **Pesquera Taboguilla S.A.**	**110** 52 —		**1971** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan (414) 21,95 6,18 2,561 19,51 6,05 3,41 1 dk BK 76	**M Fishing** Side-fishing Seiner Ref 1 Ho. 5,4 1 Ha (w) (2,6 × 1,8)	General Motors Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared to sc. shaft 335bhp (246kW) General Motors Corp. U.S.A. Gen 1 × 3kW 1 × 2kW Fuel (d.o.)
7042265 Y5OE Df Esd Gc Rdr RTm	**HAGENOW** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **299** 142 718	DSRK	**1971** Elbewerften Boizenburg/Rosslau —Boizenburg (283) 57,71 10,32 3,680 51,87 10,09 5,80 2 dks rf 102	**M General Cargo** Ice strengthened 1 Ho 33,6 ER G.1 532 B.1 400 2 Ha (stl) (10,9 14,0 × 7,7) ER Cr 2(3)	S.K.L. Oil 4SA 8Cy. 320 × 480 1 160bhp (853kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 128kW 1 × 116kW 1 × 77kW 390V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.) 12,5kn
7225477 JK3608 112978 Rdr RT	**HAGI** **Boyo Kisen K.K.** Yanai, Yamaguchi Pref. Japan	**683** — 274		**1972** Nakamura Zosen Tekkosho—Matsue (107) 48,70 13,21 2,801 44,00 11,00 3,81 2 dks	**TM RoRo Cargo/Ferry** —P	Daihatsu 2 Oil 4SA each 8Cy. 260 × 320 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7638856 JK3898 120355 Df Rdr RT	**HAGI** **Hagi Kaiun Y.K.** Hagi, Yamaguchi Pref. Japan	**185** — 65		**1977** Nakamura Shipbuilding & Engine Works Co. Ltd.—Yanai (131) 36,30 2,001 32,01 6,81 2,82 1 dk	**M Passenger/General Cargo** Mchy.aft	Niigata 6L25BX Oil 4SA 6Cy. 250 × 320 geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Ota
8222408 YQNC Df Esd Gc Rdr RT	**HAGIENI** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**3 798** 1 902 6 136 **5 931** 3 956 8 750	RNR	**1982** Santierul Naval Braila—Braila 130,71 (BB) 17,96 6,600/8,100 121,19 17,71 10,22 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 TEU 106 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Sulzer 5RND68 Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) H. Cegielski Poznan Gen 3 × 200kW 400V 50Hz a.c. 16kn

7514464 AT23 Esd Gc Rdr RT	**HAGIT** **Israel Ports Authority** Ashdod Israel	**252** — 179	✠**100A1** SS 11/84 tug Eastern Mediterranean Service ✠**LMC** **UMS** EL (G)F ⅞"U1 FN 398	**1976**-9 P. Hoivolds M/V A/S—Kristiansand S. (54) 32,16 9,33 4,096 29,06 8,81 4,86 RQD 1,6 1 dk rf - 4BH WB75T incl. DTf21T	**M Tug**	Normo 2 Oil 4SA each 8Cy. 250 × 300 geared to sc. shaft 2 800bhp (2 060kW) A/S Bergens M/V Bergen Gen 2 × 160kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller
5139739 OGYJ 576 Df Esd Rdr RT	**HAGO** ex Cally-47 **Runar Gustafsson** Porvoo/Borga Finland	**222** 145 407	(BV)	**1936** Varmlands Rederi Skeppsvarv.—Karlstad 37,50 6,99 2,706 33,43 6,96 3,05 1 dk R BK 152 len 53	**M General Cargo** 2 Ha (5,9 5,4 × 3,5) ER 2W Der 2(-)	Jonkopings Oil 2SA 2Cy. 400 × 460 200bhp (147kW) NE 51 A/B Jonkopings Motfb. Jonkoping Fuel 7,0t (d.o.)-1,0pd 9kn
7530614 DUAR 228742 Df Esd Gc Pfd Rdr RT	**HAGONOY** ex Banff-86 ex United Sea Angel-82 **Orient Blue Shipping Corp.** Manila Philippines	**10 538** 6 631 16 953	NK	**1977** Onomichi Zosen K.K.—Onomichi (274) 154,11 22,26 9,030 142,50 22,20 12,10 P 27,8 F 12,2 2 dks	**M General Cargo** G.22 773 B.21 709 4 Ha (stl) (12,8 21,2 21,6 21,6 × 10,9) ER Der 4(25)	B&W 6K62EF Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) Hitachi Zosen Sakurajima Works, Osaka 14,5kn
8902785 JNCJ 131941 Df Esd Gc Pfd Rdr RT	**HAGOROMO MARU** **Tamai Steamship Co. Ltd.** Tokyo Japan	**6 526** — 10 520	NK	**1989** Kanda Zosensho K.K.—Kawajiri (328) (BB) 20,02 7,995 112,00 20,00 10,60	**M Waste Disposal Ship**	Mitsubishi 6UEC37LA Oil 2SA 6Cy. 370 × 880 2 979kW (4 050bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
7904255 JG3789 121734 Rdr RT	**HAHAJIMA MARU** **Izushoto Kaihatsu** Tokyo Japan	**302** — 145		**1979** Shimoda Dockyard Co. Ltd.—Shimoda (292) 44,53 (BB) 7,83 2,701 44,02 7,80 3,51 1 dk	**M Ferry** Mchy.aft	Niigata 6MG28BX Oil 4SA 6Cy. 280 × 320 geared to sc. shaft 1 800bhp (1 324kW) Niigata Eng. Co. Ltd. Ota
8104515 DLCI 16977 Df Esd Gc Rdr RTm/h/v SatNav	**HAI** **t.m.s. "Hai" Buttner-Hartmann Schiffahrt G.m.b.H. & Co.** Carl Buttner G.m.b.H. & Co. Bremen Federal Republic of Germany	**1 599** 994 3 150	GL	**1981** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (187) 86,70 12,53 5,762 78,62 12,50 6,35 P 19,9 RQD 22,0 F 12,5 1 dk	**M Tanker** Ice strengthened 13 Ta ER L.(oil) 3 860	MaK 8M452AK Oil 4SA 8Cy. 320 × 450 with flexible couplings & sr geared to sc. shaft 1 795bhp (1 320kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 220kW a.c. 1 × 120kW a.c. Controllable pitch propeller 12,5kn
7013159 Y6JY RT	**HAI** **VEB Bagger-, Bugsier-u. Bergungsreederei (Dredge Salvage & Towage Operators)** Rostock German Democratic Republic	**302** 105 —	DSRK	**1957** VEB Elbewerft—Boizenburg 47,96 8,34 2,701 46,72 3,00 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	S.K.L. Oil 4SA 6Cy. 240 × 360 305bhp (224kW) NE 67 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 12,75kW 1 × 3,5kW 230V 50Hz a.c. 8kn
7626578 HP5149 D124-3 987-HK Rdr RT	**HAI AN** ex Heian Maru-88 Panama Panama	**197** — —		**1976** Imamura Zosen—Kure (225) 31,73 9,02 2,701 26,52 8,62 3,51 1 dk	**TM Tug** Fire-fighting	Yanmar 2 Oil 4SA each 6Cy. 250 × 290 2 600bhp (1 912kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
8327595 BDBM Esd Rdr	**HAI AN** **Government of Taiwan (Inspectorate General of Customs)** Taichung China*	**102** 20 —		**1979** China SB. Corp. (Keelung Division) —Keelung 26,01 5,67 1,101 24,01 5,61 2,70 1 dk RW	**TM Launch**	M.T.U. 2 Vee Oil 4SA each 8Cy. 165 × 155 1 800bhp (1 324kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 24kW 225V a.c. 18kn
8429733 Df Esd Gc Pfd Rdr RT	**HAI BAO 3** ex Yong Gang Gong You Yi Hao **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**788** 334 1 350		**1980** Xinzhongguo Shipyard—Guangzhou/Canton 67,42 4,071 60,00 4,50 P 16,5 F 8,0 1 dk	**M Tanker** Effluents	Oil 6Cy. 350 × 500 900bhp (662kW) Shaanxi Diesel Engine Factory Xinping Gen 2 × 90kW 400V a.c. 10kn
8133724 BYYB Df Esd Gc Pfd Rdr RT	**HAI CHANE** **Taiwan Fishery Research Institute** Keelung China*	**154** 72 —		**1981** Fong Kuo S.B. Co. Ltd.—Kaohsiung 34,80 7,35 2,201 29,11 6,10 2,60 1 dk rf 102	**M Fishing** 2 Ho 4,5 5,0 ER In.93 3 Ha (w) (1,2 11,9 1,2 × 1,2) ER	Yanmar T220L-UT Oil 4SA 6Cy. 220 × 280 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Japan Gen 2 × 120kW 220V a.c. 10,5kn
7362043 BODO Df Esd Gc Pfd Rdr RT	**HAI CHENG** ex Lindinger Moonstone-78 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**1 599** 1 020 4 114	ZC (BV)	**1975** Husumer Schiffsw.—Husum (1426) 91,45 (BB) 14,25 6,081 83,44 14,20 8,62 P 6,8 F 7,4 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 61,7 ER G.6 351 B.5 785 2 Ha (stl) (18,9 25,2 × 10,2) ER 4W Der 2(20) 2(5)	Deutz RSBV8M540 Oil 4SA 8Cy. 370 × 400 4 000bhp (2 942kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 160kW 380V 50Hz a.c. Fuel 303,0t (d.o.)-15,0pd 14,25kn
8327600 BDBK Esd Rdr	**HAI CHENG** **Government of Taiwan (Inspectorate General of Customs)** Taichung China*	**102** 20 —		**1979** China SB. Corp. (Keelung Division) —Keelung 26,01 5,67 1,101 24,01 5,61 2,70 1 dk	**TM Launch**	M.T.U. 2 Vee Oil 4SA each 8Cy. 165 × 155 1 800bhp (1 324kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 24kW 225V a.c. 18kn
8429745	**HAI CHENG 40** Xiamen/Amoy China	**141** 51 125		**1970** Xiamen Boat Repair Yard—Xiamen 33,69 2,801 ... ... 1 dk	**M Fishing**	Oil 6Cy. 250 × 380 250bhp (184kW) Shaanxi Diesel Engine Factory Xinping
5139818 Df Esd Pfd	**HAI CHING** **Taiwan Fishery Research Institute** Keelung China*	**133** 55 —		**1954** Miho Zosensho K.K.—Shimizu (179) 31,58 5,80 5,74 B 5,5 1 dk RW	**M Research/Fishing** Mchy.aft Der 1(2)	Akasaka Oil 4SA 6Cy. 300 × 420 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 10kn
7703778 BNEG 6013 Df Esd Gc Pfd Rdr RT	**HAI CHUN** **Yong Long Steamship Co. Ltd.** Kaohsiung China*	**3 974** 2 438 6 330		**1979** China SB. Corp.—Kaohsiung (17) 108,51 16,31 6,651 100,01 16,21 8,11 P 22,3 F 11,6 1 dk rf 102	**M General Cargo** 2 Ho 35,5 35,3 ER G.8 496 B.7 996 2 Ha (stl) (28,1 27,2 × 8,3) ER 4W Der 2(20) 2(15)	Mitsubishi 6UET45/75C Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 160kW 450V a.c. Fuel 557,0t (hvf)
5410640 BPBC Df Esd Gc Pfd Rdr RTm/h/v	**HAI DA** ex Centaur-85 **Shanghai Hai Xing Shipping Co. Ltd.** Shanghai China	**8 261** 4 388 2 625	✠Classed LR until 13/3/85	**1964**-1 John Brown & Co. (Clydebank) Ltd. —Clydebank (722) 146,54 (BB) 20,20 8,040 133,23 20,12 11,82 Ba 76,2 F 13,2 1 dk & S dk, 3rd dk except in No. 5 hold, 4th dk in Nos. 3 & 4 holds rf 229 DK fwd	**TM Passenger/General Cargo** OSD Ref 90cbn 190bth P 5 Ho 12,3 17,9 18,2 19,8 ER 9,9 9 TwD G.8 600 B.7 678 In.1 335 5 Ha (stl) (6,8 × 4,8) (8,3 8,3 7,0 × 5,4) ER (3,0 × 4,8) Cr 3(3) Der 10(5)	B&W 11-50VT2BF-110 2 Oil 2SA each 11Cy. 500 × 1100 16 500bhp (12 137kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 4 × 400kW 440V 60Hz a.c. Fuel 89,5t (d.o.) 803,5t (hvf)-53,0pd 18kn

6928797 BOJA Df Esd Gc Pfd Rdr RT	**HAI FENG** **Tianjin Ocean Shipping Company** **(COSCO TIANJIN)** Tianjin/Tientsin China	**8 823** 4 450 12 540	ZC	**1969** VEB Warnowwerft Warnemuende —Warnemuende (360) 151,11 (BB) 20,05 9,040 140,32 20,01 11,54 P 13,2 B 24,1 F 29,0 2 dks	**M General Cargo** Ref 4 Ho ER 1 Ho G.14 991 B.13 724 In.1 700 5 Ha (stl) (9,0 × 5,9) (10,5 18,9 9,1 × 10,9) ER (12,9 × 10,9) 12W Der 1(70) 4(10) 8(5)	MAN K8Z70/120E Oil 2SA 8Cy. 700 × 1200 8 160bhp (6 002kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 368kW 390V 50Hz a.c. 18kn
7379151 Df Esd Gc Pfd Rdr RT	**HAI FENG No. 825** **Government of The People's Republic of China** Shanghai China	**852** 399 1 124	(NK)	**1974** Kanasashi Zosensho—Kaijima Works, Shimizu (1172) 67,16 4,512 59,52 10,90 4,91 P 36,5 F 9,8 1 dk	**M Fish Carrier** Ref 2 Ho ER In.898 2 Ha (each 3,0 × 3,0) ER 4W Der 4(2)	Akasaka AH33 Oil 4SA 6Cy. 330 × 500 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 319,0t (d.o.)-6,0pd 12kn
7379371 Df Esd Gc Pfd Rdr RT	**HAI FENG No. 826** **Government of The People's Republic of China** Shanghai China	**852** 399 1 126	(NK)	**1974** Kanasashi Zosensho—Kaijima Works, Shimizu (1173) 67,16 4,512 59,52 10,90 4,91 P 36,6 F 9,8 1 dk	**M Fish Carrier** Ref 2 Ho ER In.898 2 Ha (each 3,0 × 3,0) ER 4W Der 4(2)	Akasaka AH33 Oil 4SA 6Cy. 330 × 500 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 319,0t (d.o.)-6,0pd 12kn
7379395 Df Esd Gc Pfd Rdr RT	**HAI FENG No. 828** **Government of The People's Republic of China** Shanghai China	**852** 399 1 126	(NK)	**1974** Kanasashi Zosensho—Kaijima Works, Shimizu (1176) 67,16 4,512 59,52 10,90 4,91 P 36,6 F 9,8 1 dk	**M Fish Carrier** Ref 2 Ho ER In.898 2 Ha (each 3,0 × 3,0) ER 4W Der 4(2)	Akasaka AH33 Oil 4SA 6Cy. 330 × 500 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 319,0t (d.o.)-6,0pd 12kn
7379400 Df Esd Gc Pfd Rdr RT	**HAI FENG No. 829** **Government of The People's Republic of China** Shanghai China	**852** 399 1 126	(NK)	**1974** Kanasashi Zosensho—Kaijima Works, Shimizu (1177) 67,16 4,512 59,52 10,90 4,88 P 36,6 F 9,8 1 dk	**M Fish Carrier** Ref 2 Ho ER In.898 2 Ha (each 3,0 × 3,0) ER 4W Der 4(2)	Akasaka AH33 Oil 4SA 6Cy. 330 × 500 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 319,0t (d.o.)-6,0pd 12kn
7413062 BSSM Df Esd Gc Pfd Rdr RT	**HAI FENG No. 2021** **Government of The People's Republic of China** Shanghai China	**1 908** 898 2 137	(NK)	**1975** Kanasashi Zosensho—Kaijima Works, Shimizu (1201) 97,52 (BB) 5,015 89,01 13,40 6,20 P 50,9 F 13,8 1 dk	**M Refrigerated Cargo Fish Carrier** In.1 851 3 Ha (stl) (each 3,5 × 3,5) ER Cr 2(3)	Akasaka 6DM51SS Oil 4SA 6Cy. 510 × 840 3 600bhp (2 648kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 762,0t 14kn
7413048 BVTF Df Esd Gc Pfd Rdr RT	**HAI FENG No. 2022** **Government of The People's Republic of China** Shanghai China	**1 906** 900 2 138	(NK)	**1975** Kanasashi Zosensho—Shimizu (1202) 97,52 (BB) 5,015 89,01 13,40 6,20 P 50,9 F 13,8 1 dk	**M Refrigerated Cargo Fish Carrier** In.1 851 3 Ha (stl) (each 3,5 × 3,5) ER Cr 2(3)	Akasaka 6DM51SS Oil 4SA 6Cy. 510 × 840 3 600bhp (2 648kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 762,0t 14kn
7413050 BXKZ Df Esd Gc Pfd Rdr RT	**HAI FENG No. 2023** **Government of The People's Republic of China** Shanghai China	**1 909** 900 2 137	(NK)	**1975** Kanasashi Zosensho—Shimizu (1203) 97,52 (BB) 5,015 89,01 13,40 6,20 P 50,9 F 13,8 1 dk	**M Refrigerated Cargo Fish Carrier** In.1 851 3 Ha (stl) (each 3,5 × 3,5) ER Cr 2(3)	Akasaka 6DM51SS Oil 4SA 6Cy. 510 × 840 3 600bhp (2 648kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 762,0t 14kn
7818561 BBFF Df Esd Gc Pfd Rdr RTm/h/v	**HAI FENG 301** ex Daigen Maru-88 **Yantai Ocean Shipping Company** **(COSCO YANTAI)** Yantai China	**2 968** 1 286 4 259	NK	**1978** Kanasashi Zosensho—Kaijima Works, Shimizu (1287) 107,02 6,267 100,01 16,21 6,61 2 dks	**M Refrigerated Cargo Fish Carrier** 3 Ho ER 6 TwD In.4 741 3 Ha (each 6,3 × 5,7) ER 6W Der 6(3)	Mitsubishi 6UEC52/105D Oil 2SA 6Cy. 520 × 1050 4 560kW (6 199bhp) Kobe Hatsudoki K.K. Kobe Gen 3 × 400kW 445V 60Hz a.c. Fuel 188,0t (d.o.) 710,5t (hvf)-23,5pd 17kn
7379369 BOEG Df Esd Gc Pfd Rdr RT	**HAI FENG 824** **Yantai Ocean Shipping Company** **(COSCO YANTAI)** Yantai China	**850** 394 1 126	ZC (NK)	**1974** Kanasashi Zosensho—Kaijima Works, Shimizu (1171) 67,16 4,512 59,52 10,90 4,91 P 36,6 F 9,5 1 dk	**M Refrigerated Cargo Fish Carrier** 2 Ho ER In.898 2 Ha (each 3,0 × 3,0) ER 4W Der 4(2)	Akasaka AH33 Oil 4SA 6Cy. 330 × 500 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 9kW 400V a.c. Fuel 319,0t (d.o.)-6,0pd 14kn
7379383 BVIT Df Esd Gc Pfd Rdr RT	**HAI FENG 827** **Tianjin Marine Fishing Co.** Tianjin/Tientsin China	**852** 399 1 126	(NK)	**1974** Kanasashi Zosensho—Kaijima Works, Shimizu (1174) 67,16 4,512 59,52 10,90 4,91 P 36,6 F 9,8 1 dk	**M Fish Carrier** Ref 2 Ho ER In.898 2 Ha (each 3,0 × 3,0) ER 4W Der 4(2)	Akasaka AH33 Oil 4SA 6Cy. 330 × 500 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 400kW 385V a.c. Fuel 319,0t (d.o.)-6,0pd 12kn
5139832 BMBU 137	**HAI FOO** **Jyi Hsin Shipping Co. Ltd.** Kaohsiung China*	**315** 153 —		**1936** _.......... 7,12 ... ... 1 dk R	**M General Cargo**	Oil 2SA 4Cy. 344 × 394 Nippon Hatsudoki Kobe
7632917 9VVX 383411 Df Esd Gc Pfd Rdr RT	**HAI FOONG** ex Keiyo Maru-86 **Mount Faber Marine Pte. Ltd.** Mitsui O.S.K. Lines Ltd. Singapore Singapore	**4 694** 2 256 4 514	NK	**1977** Nipponkai Heavy Ind. Co. Ltd.—Toyama (196) 112,38 6,668 105,01 17,51 10,72 2 dks	**M Vehicles Carrier** Mchy.aft	Mitsubishi 6UET52/90C Oil 2SA 6Cy. 520 × 900 5 200bhp (3 825kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 240kW 450V 60Hz a.c. Fuel 70,0t (d.o.) 620,0t (hvf)-16,5pd 15,25kn
8026945 BYVL 7580 Df Esd Gc Pfd Rdr RT	**HAI FU** **Taiwan Fishery Research Institute** Keelung China*	**298** 131 201		**1980** Fong Kuo S.B. Co. Ltd.—Kaohsiung 37,83 8,18 3,452 32,11 8,11 3,81 B & F 20,5 1 dk rf 196 BK	**M Research/Fishing** 3 Ho 4,1 2,5 4,7 ER In.85 3W Der 1(3,5) 2(2)	Matsui MS245ETSC Oil 4SA 6Cy. 245 × 470 1 100bhp (809kW) Matsui Iron Works Co. Ltd. Ise Gen 2 × 93kW 220V a.c. Controllable pitch propeller 11,5kn
8429757	**HAI GANG HUAN BAO 3** **Government of The People's Republic of China (Shanghai Port Affairs Administration)** Shanghai China	**248** — —		**1979** Changshu Shipyard—Jiangsu Province 24,13 1,801 21,49 9,01 2,70 1 dk	**TM Tanker** Effluents	2 Oil each 6Cy. 135 × 140 248bhp (182kW) Shanghai Diesel Engine Works People's Republic of China Gen 1 × 50kW 380V a.c. 9kn
7330935 Rdr RT	**HAI GANG 12** ex Okitsu Maru-75 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**290** 64 72		**1973** Ishikawajima Ship & Chemical Plant Co. —Tokyo (450) 31,70 8,54 2,731 30,00 8,51 3,51 1 dk	**TM Tug**	Daihatsu 6DSM-26 2 Oil 4SA each 6Cy. 260 × 320 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka

7380899 Gc Rdr RT	**HAI GANG 21** ex Sanko Maru-79 **Government of The People's Republic of China (Shanghai Port Affairs Administration)** Shanghai China	**194** 69 —		**1973** Sagami Zosen Tekko K.K.—Yokosuka (166) 29,49 8,01 2,801 27,01 3,46 1 dk	**TM Tug**	Niigata 6L25BX 2 Oil 4SA each 6Cy. 250 × 320 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 225V d.c. 11,5kn
7238204 Rdr RT	**HAI GANG 22** ex Oyama Maru-79 **Government of The People's Republic of China (Shanghai Port Affairs Administration)** Shanghai China	**290** 107 —		**1972** Ishikawajima Ship & Chemical Plant Co.—Tokyo (433) 32,82 9,53 3,420 26,50 9,50 4,30 1 dk	**TM Tug**	Daihatsu 2 Oil 4SA each 8Cy. 260 × 320 950bhp (699kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 80kW 445V 60Hz a.c. 11,5kn
7335648 Rdr	**HAI GANG 1151** ex Hai Gang-88 ex Noble Faith-88 ex Sanyo Maru No. 5-88 **Haikou Harbour Shipping Co.** China	**490** 269 1 662	(BV)	**1970** Higaki Zosen K.K.—Imabari (115) 64,65 10,04 4,331 59,52 10,01 4,40 1 dk	**M General Cargo** 1 Ho ER 1 Ha (33,6 × 6,4) ER	Hanshin Oil 4SA 6Cy. 320 × 510 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 40kW 225V a.c. 12kn
8429783 Gc RT	**HAI GONG SHUI 2** **China Marine Bunker Supply Co. (Shanghai Branch)** Shanghai China	**316** — —		**1978** Nanjing Shipyard—Nanjing/Nanking 40,31 3,501 38,00 8,01 4,20 1 dk	**M Supply Ship** Deck Cargo	S.K.L. Oil 4SA 6Cy. 240 × 360 428bhp (315kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 28kW 230V d.c. 9kn
8429795 Df Esd Gc Pfd Rdr RT	**HAI GONG SHUI 4** ex Lian You 6-81 **China Marine Bunker Supply Co. (Shanghai Branch)** Shanghai China	**825** 327 1 369		**1973** Hudong Shipyard—Shanghai 67,42 4,111 60,00 10,00 4,50 1 dk	**M Supply Ship** Deck Cargo	Skoda 6L350IIPN Oil 4SA 6Cy. 350 × 500 980bhp (721kW) CKD Praha Praha Gen 2 × 90kW 380V a.c. 10kn
8429800 BPIC Esd Gc Pfd Rdr RT	**HAI GONG SHUI 5** **China Marine Bunker Supply Co. (Shanghai Branch)** Shanghai China	**825** 327 1 192		**1974** Hudong Shipyard—Shanghai 67,42 3,901 60,00 10,00 4,50 P 17,1 F 8,0 1 dk	**M Supply Ship** Deck Cargo	Skoda 6L350IIPN Oil 4SA 6Cy. 350 × 500 980bhp (721kW) CKD Praha Praha Gen 2 × 90kW 380V a.c. 11kn
8429812 RT	**HAI GONG SHUI 6** **China Marine Bunker Supply Co. (Shanghai Branch)** Shanghai China	**316** — —		**1978** Nanjing Shipyard—Nanjing/Nanking 40,31 38,00 8,01 4,20 1 dk	**M Supply Ship** Deck Cargo	S.K.L. Oil 4SA 6Cy. 240 × 360 428bhp (315kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 170kW 115V d.c. 9kn
8429769 Gc RT	**HAI GONG 401** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**117** 48 130		**1972** Yangzhou Shipyard—Taizhou 30,00 1,801 28,40 5,40 2,49 1 dk	**M Supply Ship** Deck Cargo	Oil 6Cy. 160 × 225 1 000bhp (736kW) Weifang Diesel Engine Factory Weifang Gen 1 × 15kW 110V d.c. 10kn
8429771 Gc RT	**HAI GONG 403** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**174** 93 130		**1976** Chengxi Shipyard—Jiangyin 32,01 1,801 29,80 5,81 2,49 1 dk	**M Supply Ship** Deck Cargo	Oil 6Cy. 160 × 225 250bhp (184kW) Weifang Diesel Engine Factory Weifang Gen 1 × 24kW 400V a.c. 10kn
8220230 J8TO 2379 Df Esd Gc Rdr RTm/h/v SatNav	**HAI GUANG** ex Promesa-88 ex Norasia Arabia-88 ex Norasia Rebecca-87 ex Promesa I-86 ex C. C. San Francisco-85 **Hai Guang Shipping Ltd.** Pacific International Lines (Pte.) Ltd. Kingstown St. Vincent	*17 098* *9 905* 26 320	NK	**1983** Sanoyasu Dockyard Co. Ltd.—Mizushima (1058) 166,40 (BB) 27,66 9,682 158,00 27,60 13,40 P 20,1 F 11,2 2 dks	**M General Cargo** 5 Ho 19,5 26,8 27,2 27,2 19,2 ER 5 TwD G.34 202 B.32 983 HeCls. B TEU 1022 C. 1022/20' (40') incl. 30 ref C. 9 Ha (stl) (12,9 20,3p&s 20,3p&s 20,3p&s 13,5p&s × 10,8) ER Cr 1(35) 5(25)	Mitsubishi Oil 2SA 6Cy. 600 × 1500 7 503kW (10 200bhp) Kobe Hatsudoki K.K. Tarami Gen 3 × 450kW 450V 60Hz a.c. Fuel 232,5t (d.o.) 1 840,0t (hvf)-30,5pd 15kn
7232169 708798 RT	**HAI HE** ex Yard No. 61-87 ex Minato Maru-87 **Yiu Lian Dockyards Ltd.** Hong Kong Hong Kong (British)	*217* *65* 43	BV	**1971** Towa Zosen K.K.—Shimonoseki (422) 30,51 8,84 2,604 27,01 8,82 3,51 1 dk	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 250 × 320 2 400bhp (1 765kW) Niigata Eng. Co. Ltd. Tokyo 12,5kn
8331302 9WFW 324936	**HAI HENG No. 33** **Pera Showa Leasing (Malaysia) Sendirian Berhad** Labuan Malaysia	**619** 353 —		**1984** Sabah Workshop (Sandakan) Sdn. Bhd.—Sandakan *49,72* 13,75 2,98 1 dk	**TM Landing Craft**	Caterpillar 2 Oil 4SA each 8Cy. 137 × 152 810bhp (596kW) Caterpillar Tractor Co. U.S.A. 10kn
7106281 9WFM 324926 Rdr	**HAI HENG 88** ex Sari Sawit-85 ex Eiko Maru No. 1-84 **Pelayaran (M) Sendirian Berhad** M.T. Maritime Agencies Pte. Ltd. Labuan Malaysia	**999** 591 2 525		**1971** Kyokuyo Zosen Tekko K.K.—Chofu (226) 72,01 11,54 5,436 67,01 11,51 5,85 1 dk	**M Tanker** Mchy.aft 8 Ta	Hanshin Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 52kW Fuel 406,5t-7,5pd 11,5kn
5356650 HO5321 9334-PEXT1	**HAI HIN 16** ex Keihin Maru No. 12-81 ex Tetsuei Maru No. 9 **Antang United Agencies Pte. Ltd.** Panama Panama	**170** 51 49	(GL)	**1947** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama 28,10 7,19 ... ... RW	**TM Tug**	Fuji 2 Oil 4SA 6Cy. 1 100bhp (809kW) NE — Fuji Diesel Co. Ltd. Japan
8134895 HO3841 11736-82A RT	**HAI HIN 20** ex Odin ex Jeddy XVIII **Seng Leong Seng Shipping Enterprise Pte. Ltd.** Panama Panama	**237** 75 90	(GL)	**1968** .... 38,66 7,52 1,710 7,51 2,75 1 dk	**M Tug**	Niigata Oil 4SA 6Cy. 325 × 460 Niigata Eng. Co. Ltd. Japan 9kn
5030206 3FBY 2965-72A RT	**HAI HIN 26** ex Nina A ex Atsuta Maru No. 2 **Seng Leong Seng Shipping Enterprise Pte. Ltd.** Panama Panama	**134** 40 —	(BV) (GL)	**1959** Yamamoto Zosen Tekkosho—Kochi (89) 27,26 2,794 25,02 7,00 3,31 1 dk	**TM Tug**	Hanshin 2 Oil 4SA each 6Cy. 290 × 410 810bhp (596kW) Hanshin Nainenki Kogyo Kobe 11kn
8328836 9MAC6 325907	**HAI HIN 32** **Pera Showa Leasing (Malaysia) Sendirian Berhad** Port Kelang Malaysia	**146** 49 —	NK	**1983** Indonesia Onshore/Offshore (Pte.) Ltd.—Singapore 25,81 23,17 7,62 3,74 1 dk	**TM Tug**	Cummins VTA-1710-M1 2 Vee Oil 4SA each 12Cy. 140 × 152 geared to sc. shafts 1 044kW (1 419bhp) Cummins Engine Co. Inc. Columbus, In Gen 2 × 36kW 220/380V 8,75kn

5145415 HO3112 10180-80A RT	**HAI HIN 36** ex Merlin No. 4-82 ex Keihin Maru No. 13-80 ex Heian Maru **Seng Leong Seng Shipping Enterprise Pte. Ltd.** Panama Panama	**171** 62 —	(NK)	**1959** Takehara Zosen—Takehara (35) 30,99 7,45 2,591 26,01 7,40 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 290 × 420 1 040bhp (765kW) Nippon Hatsudoki Kobe
7219935 9V2230 333449 Rdr RT	**HAI HIN 46** ex Sea Lynx-82 ex Kaiho Maru-70 **Seng Leong Seng Shipping Enterprise Pte. Ltd.**	**189** 56 —	(BV) (GL)	**1967** Kanagawa Zosen—Kobe (76) 29,32 8,44 3,010 26,01 8,39 3,81 P 4,6 B 10,1 F 6,1 1 dk	**TM Tug**	Fuji 2 Oil 4SA each 6Cy. 320 × 520 2 400bhp (1 765kW) Fuji Diesel Co. Ltd. Tateyama Gen 1 × 28kW 1 × 20kW 225V a.c. 2 Controllable pitch propellers Fuel 51,0t (d.o.) 12kn
7002631 HSJD 301000420 Df Esd Gc Rdr RTm/h/v	**HAI HING** ex Capitaine Kermadec III-87 ex Saint Francois-84 **Thoresen & Co. (Bangkok) Ltd.** Bangkok Thailand	**8 303** 5 037 14 572	BV	**1970** Bartram & Sons Ltd.—Sunderland (420) 172,19 20,53 7,551 167,70 20,43 11,74 F 20,2 1 dk, 2nd dk except in No. 6 hold rf nil shortened 87len 78 conv General Cargo 78	**M General Cargo/Container Ship** Fixed-guides Ref 6 Ho 21,5 19,0 23,6 32,0 22,8 ER 21,3 G.16 124 B.14 367 In.325 HeCls. B TEU 410 C.Ho 302/20' C.Dk 108/20' 6 Ha (stl) (12,0 × 7,1) (12,4 × 8,6) (20,1 26,8 × 16,0) (13,4 × 8,6) ER (11,7 × 7,0) 15W Cr 1(25) 2(5) Der 2(22) 5(10) 4(5)	Sulzer 6RD68 Oil 2SA 6Cy. 680 × 1250 5 296kW (7 200bhp) Hawthorn, Leslie (Engineers) Ltd. Newcastle Gen 3 × 370kW 400V 60Hz a.c. Fuel 355,5t (d.o.) 945,0t (hvf)-21,0pd 13kn
7724681 BIER Df Esd Gc Pfd Rdr RT	**HAI HONG No. 1** ex Sun Flora-87 ex Koshin Maru-83 ex Asahizan Maru No. 1-82 **Shanghai Haihong Industry United Managing Department** Shanghai China	**2 211** 1 656 4 703	NK	**1978** Iwagi Zosen K.K.—Iwagi (3) 95,31 6,068 89,95 15,51 7,50 P 19,9 F 9,8 1 dk	**M General Cargo** 2 Ho ER G.5 845 B.5 021 2 Ha (17,5 31,1 × 8,3) ER Der 3(15)	Akasaka DM46 Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 130kW 450V 60Hz a.c. Fuel 42,0t (d.o.) 356,5t (hvf) 11,75kn
7220037 BKCI Df Rdr	**HAI HSIUNG** **Yong Seng S.S. Co. Ltd.** Kaohsiung China*	**485** 245 847		**1970** Shinhama Dock K.K.—Anan (601) 52,76 9,02 3,836 47,96 9,00 4,30 P 12,2 F 6,1 1 dk	**M General Cargo** 1 Ho ER G.1 002 B.849 1 Ha (21,9 × 5,4) ER 6W Der 2(7)	Makita Oil 4SA 6Cy. 290 × 440 1 000bhp (736kW) Makita Tekkosho Takamatsu Gen 2 × 26kW 225V a.c. 11,5kn
7213656 BVWC Df Esd Gc Rdr RT	**HAI HU** **China Sea-Products Development Corp.** Kaohsiung China*	**321** 217 275		**1969** Korea SB. & Eng. Corp.—Pusan 43,59 7,52 2,896 38,61 7,50 3,36 1 dk	**M Fishing** Side-fishing Ref 3 Ho 5,9 7,5 10,2 ER In.385 4 Ha (1,0 1,0 × 1,0) (1,5 1,5 × 1,5) ER 4W Der 4(1)	Niigata Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 230V 60Hz a.c. Fuel 151,5t 11,5kn
7204356 3ERE7 19524-HK-F Df Esd Gc Pfd Rdr RTv SatCom	**HAI HUA** ex Fabiolaville-89 **Shanghai Hai Xing Shipping Co. Ltd.** Panama Panama	**9 711** 6 716 10 263 **13 303** 10 017 15 349	AB	**1972** N.V. Cockerill Yards Hoboken—Hoboken (861) 161,14 23,22 7,936/9,897 148,47 23,11 13,01 P & B 67,1 F 31,1 2 dks rf 152	**M Passenger/General Cargo** OSD/CSD 72bth P 5 Ho 14,7 18,5 5,6DTp,c,s 15,2 5,6DTp,c,s 19,2 ER 22,0 6 TwD G.18 826 B.17 513 L.(oil) 1 786 TEU 84 C.Ho 40/20' C.Dk 44/20' 5 Ha (stl) (7,6 × 5,9) (13,4 × 7,9) (13,5 13,5 × 5,7) ER (13,1 × 7,9) 4 Wing Ha (stl) (each 13,5p&s × 5,2) ER 12W Cr 3(12) Der 1(60) 2(30) 4(10)	B&W 8K74EF Oil 2SA 8Cy. 740 × 1600 15 040bhp (11 063kW) S.A. Cockerill-Ougree-Providence Seraing Gen 3 × 600kW 450V 60Hz a.c. Fuel 341,0t (d.o.) 1 649,5t (hvf)-54,0pd 18,5kn
7034933 HSAX 301000983 Df Esd Gc Pfd Rdr RTv	**HAI HUA** ex Zambeze-87 **Thoresen & Co. (Bangkok) Ltd.** Bangkok Thailand	T.Mk **8 643** 4 511 13 814	BV	**1971** Chantiers de France-Dunkerque—Dunkerque (278) 167,06 (BB) 24,03 9,610 154,51 24,01 13,90 P & B 61,0 F 49,1 3 dks	**M General Cargo** Ref 2bth P Side doors 3(p) 3(s) 6 Ho 4,7DT 6,0DT 21,5 18,1 18,5 18,5 ER 3,4DTp,c,s 9,4 9,4 15 TwD B.16 713 In.2 630 L.1 243 TEU 304 C.Ho 192/20' (40') C.Dk 112/20' (40') 9 Ha (stl) (15,3 × 6,4) (13,5p&s 13,5p&s 13,5p&s × 8,3) ER (3,8 3,8 × 5,6) Cr 3(25) 2(12) 2(5)	B&W 9K84EF Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) Soc. des Forges & At. du Creusot Le Creusot Gen 4 × 500kW 380V 50Hz a.c. Fuel 2 260,5t (hvf) 23kn
8324309 J8VI 2425 Df Esd Gc Rdr RT	**HAI HUI** ex Wan Lie-88 **Hai Hui Shipping Inc.** Pacific International Lines (Pte.) Ltd. Kingstown St. Vincent	*4 940* *2 074* 6 797	NK	**1984** K.K. Taihei Kogyo—Akitsu (1661) 105,00 (BB) 6,715 96,00 20,00 8,70 P 21,5 F 7,3 1 dk	**M Container Ship** Fixed-guides 9 Cell. Ho ER TEU 256 C. 256/20' (40') incl. 30 ref C. 9 Ha (stl) ER Cr 2(35)	Mitsubishi Oil 2SA 6Cy. 450 × 1150 4 046kW (5 501bhp) Kobe Hatsudoki K.K. Tarami Gen 3 × 480kW a.c. 14,25kn
8136910 DJAS Esd Rdr RTv	**HAI III** ex Hilligenlei ex Fohr ex Dagebul **M & R Hochseeangelfahrten G.m.b.H.** Heiligenhafen Federal Republic of Germany	**164** 65 —	(GL)	**1935** Howaldtswerke—Hamburg 33,30 6,02 1,720 33,10 1,91 RQD 8,3 1 dk	**M Ferry** —dk P	MWM Oil 4SA 6Cy. 250 × 350 reverse reduction geared to sc. shaft E made56 fitted— Motorenw. Mannheim A.G. Mannheim Gen 1 × 16kW 220/380V a.c. 1 × 1kW 24V d.c. 10kn
7703792 BNEJ 6015 Df Esd Gc Pfd Rdr RTv	**HAI IN** **Yong Long Steamship Co. Ltd.** Kaohsiung China*	**3 973** 2 436 6 330		**1979** China SB. Corp.—Kaohsiung (19) 108,51 16,31 6,601 100,01 16,21 8,11 P 22,3 F 11,6 1 dk rf 102	**M General Cargo** 2 Ho 35,5 35,3 ER G.8 496 B.7 996 2 Ha (stl) (28,1 27,2 × 8,3) ER 4W Der 2(20) 2(15)	Mitsubishi 6UET45/75C Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 450V a.c. Fuel 557,0t (hvf) 12,5kn
7312646 D9LC BSR-7 30151 Df Esd Gc Rdr RT	**HAI JEE** ex Nusantara 1-77 **Woo Yang Shipping Co. Ltd.** Busan South Korea	**3 380** 2 225 6 158	KR (NK)	**1973** Imai Zosen—Kochi (322) 101,61 16,36 6,497 95,99 16,31 8,16 P 20,5 F 11,6 1 dk	**M General Cargo** 2 Ho ER G.7 869 B.7 237 2 Ha (stl) (25,4 28,5 × 8,4) ER Der 4(15)	Mitsubishi Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 256kW 445V a.c. Fuel 535,5t-13,0pd 12,5kn
7027708 BFJM Df Esd Gc Pfd Rdr RT	**HAI JING** ex Leader A-89 ex River Nile-87 ex Delta Misr-87 ex Transocean Ram-86 ex Van Warrior-80 **Hebei Province Subcorporation China Ocean Shipping Co. (COSCO HEBEI)** Tianjin/Tientsin China	**10 399** 6 129 19 164	AB (BV)	**1970** Hitachi Zosen—Mukaishima (4262) 156,17 22,66 9,540 145,57 22,61 12,91 P 27,8 F 10,7 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 4 Ho each 26,9 ER G.25 456 B.24 650 4 Ha (stl) (17,1 × 10,1) (17,9 17,9 17,9 × 14,9) ER 12W Cr 4(22)	B&W 7-62VT2BF-140 Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 340kW 450V 60Hz a.c. Fuel 1 473,5t (hvf) 15kn
7050975 WY5445 517727	**HAI KARATE** **Joseph Edward Carinhas** Morgan City, La United States of America	**120** 82 —		**1968** Patterson Shipyard Inc.—Patterson, La *21,46* 6,71 3,46	**M Fishing**	Oil 225bhp (166kW) .... Fuel (d.o.)

7302005 BAIC Df Esd Gc Pfd Rdr RT	**HAI KUN** ex Hotoku Maru-74 **Government of The People's Republic of China (China National Cereals, Oils & Foodstuffs Import & Export Corp.)** Dalian/Dairen China	**1 531** 873 2 504	ZC (NK)	**1973** Geibi Zosen Kogyo—Kure (246) 89,16 12,83 5,665 83,01 12,81 6,51 P 16,8 F 13,2 1 dk	**M Refrigerated Cargo** In.2 535 3 Ha (stl) (each 5,6 × 4,1) ER 6W Der 6(3)	Mitsubishi 6UET45/75C Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 240kW 445V 60Hz a.c. Fuel 524,5t-12,0pd 15kn
7613545 BYPJ 5510 Df Esd Gc Pfd Rdr RT	**HAI KUNG** **Taiwan Fishery Research Institute** Keelung China*	**712** 448 510		**1975** Fong Kuo S.B. Co. Ltd.—Kaohsiung 56,60 9,15 3,252 49,69 9,10 5,62 F 24,1 2 dks rf 246	**M Research/Fishing** Stern Trawler 3 Ho 13,1 6,5 10,9 ER In.444 6W Der 2(2,5) 4(1)	Akasaka AH38 Oil 4SA 6Cy. 380 × 560 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 1 × 32kW 220V a.c. Controllable pitch propeller 13,25kn
8632495 BTRA Df Esd Gc Pfd Rdr RT	**HAI LANG** **Government of The People's Republic of China** Zhanjiang/ Tsamkong China	**11 672** 3 971 14 788	ZC	**1980** Dalian Shipyard—Dalian/Dairen 168,20 9,400 157,00 21,80 12,00 P 47,1 F 14,8 1 dk rf nil	**M Tanker** 1 Ta L.(oil) 12 187	B&W 8K74EF Oil 2SA 8Cy. 740 × 1600 11 181kW (15 201bhp) E made72 Norway Gen 4 × 620kW 1 × 120kW 400V a.c. 18,5kn
6729672 HSAB BK3770 Df Esd Gc Pfd Rdr RTm/h/v	**HAI LEE** ex Taiko-85 **Thoresen & Co. (Bangkok) Ltd.** Bangkok Thailand	T.Mk **8 811** 5 036 12 589	BV ✠Classed LR until 9/87	**1968**-1 Mitsui SB. & Eng. Co. Ltd.—Tamano (775) 168,26 (BB) 24,36 9,932 159,42 24,24 14,08 F 13,8 2 dks, 3rd dk except in Nos. 1 & 2 holds RW rf 279 DK fwd	**M General Cargo** OSD Ref 10bth P Side doors 3(p) 3(s) 5 Ho 23,4 25,5 25,5 19,8 12,3 ER 8 TwD G.21 314 B.18 660 In.1 976 L.425 TEU 268 C.Ho 208/20' C.Dk 60/20' (40') incl. 22 ref C. 9 Ha (stl) (14,1 16,3p&s 19,6p&s 15,5p&s × 6,4) (4,8p&s × 4,9) ER 6W Cr 1(25) 5(8) Der 1(125) 1(40) 2(15) 2(10)	B&W 7-84VT2BF-180 Oil 2SA 7Cy. 840 × 1800 16 100bhp (11 843kW) Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 440kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 280,0t (d.o.) 2 912,0t (hvf)-39,0pd 17,25kn
7326441 708797 Rdr	**HAI LI** ex Yard No. 62-87 ex Nippo Maru-87 **Yiu Lian Dockyards Ltd.** Hong Kong Hong Kong (British)	*325* *97* —	BV	**1973** Towa Zosen K.K.—Shimonoseki (456) 33,99 9,61 3,150 29,01 9,58 4,32 1 dk	**TM Tug**	Fuji 2 Oil 4SA each 6Cy. 275 × 320 3 200bhp (2 354kW) Fuji Diesel Co. Ltd. Tateyama 13,5kn
7375997 BNEK 9740 Df Esd Gc Pfd Rdr RTm/h/v	**HAI LIH** ex Wooster King-86 **Yong Long Steamship Co. Ltd.** Kaohsiung China*	*3 518* *2 134* 6 074	NK	**1974** Shinhama Dock K.K.—Anan (682) 106,28 16,06 6,590 99,60 16,01 8,21 P 22,6 F 9,5 1 dk	**M General Cargo** 2 Ho 33,4 34,9 ER G.7 457 B.6 977 2 Ha (26,1 28,7 × 8,3) ER Der 2(15) 2(10)	Hanshin 6LU50A Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Kobe Hatsudoki K.K. Kobe Fuel 130,0t (d.o.) 465,0t (hvf)-14,0pd 13kn
7703780 BNEH 6014 Df Esd Gc Pfd Rdr RT	**HAI LONG** **Yong Long Steamship Co. Ltd.** Kaohsiung China*	**3 974** 2 438 6 330		**1978** China SB. Corp.—Kaohsiung (18) 108,51 16,31 6,601 100,01 16,21 8,11 P 22,3 F 11,6 1 dk rf 102	**M General Cargo** 2 Ho 35,5 35,3 ER G.8 496 B.7 996 2 Ha (stl) (28,1 27,2 × 8,3) ER 4W Der 2(20) 2(15)	Mitsubishi 6UET45/75C Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 160kW 450V a.c. 13kn
7104001 Df Esd Gc Rdr RT	**HAI LONG** Launched as Mekong I **Government of The Socialist Republic of Vietnam** Saigon Vietnam	**135** 44 104	(NK)	**1971** Kanmon Zosen K.K.—Shimonoseki (302) 29,14 6,84 2,591 25,00 6,81 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Daihatsu Oil 4SA 6Cy. 220 × 280 450bhp (331kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Fuel 65,0t (d.o.)-2,0pd 9,5kn
7021106 BVWD Df Esd Gc Rdr RT	**HAI MA** **China Sea-Products Development Corp.** Kaohsiung China*	**321** 217 274		**1969** Korea SB. & Eng. Corp.—Pusan 43,59 7,55 2,896 38,61 7,52 3,33 1 dk	**M Fishing** Side-fishing Ref 3 Ho 5,9 7,5 10,2 ER In.385 4 Ha (1,0 1,0 × 1,0) (1,5 1,5 × 1,5) ER 4W Der 4(1)	Niigata Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 230V 60Hz a.c. 11,5kn
6905410 BOCO Df Esd Gc Pfd Rdr RT	**HAI MEN** **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	**9 630** 4 997 12 430	ZC	**1968** VEB Warnowwerft Warnemuende —Warnemuende (457) 150,68 20,05 8,916 140,01 19,99 11,56 P 57,7 F 29,0 2 dks	**M General Cargo** 4 Ho ER 1 Ho G.18 279 B.16 691 5 Ha (stl) (9,0 × 5,9) (10,5 18,9 9,1 × 10,9) ER (12,9 × 10,9) 12W Der 1(60) 2(10) 10(5)	MAN K9Z70/120A5 Oil 2SA 9Cy. 700 × 1200 8 160bhp (6 002kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 264kW 1 × 200kW 380V 50Hz a.c. 15kn
7025621 HSKE 321000076 Df Esd Gc Pfd Rdr RTm/h/v	**HAI MENG** ex Capitaine Cook III-89 ex Saint Paul-84 **Thoresen & Co. (Bangkok) Ltd.** Bangkok Thailand	**8 303** 5 037 14 572	BV	**1970** Bartram & Sons Ltd.—Sunderland (424) 172,20 20,50 8,486 167,70 20,43 11,74 F 20,2 1 dk, 2nd dk except in No. 6 hold rf nil len 78 conv General Cargo 78	**M General Cargo/Container Ship** Fixed-guides Ref 6 Ho 21,5 19,0 23,6 32,0 22,8 ER 21,3 G.16 124 B.14 367 In.325 HeCls. B TEU 410 C.Ho 302/20' C.Dk 108/20' 6 Ha (stl) (12,0 × 7,1) (12,4 × 8,6) (20,1 26,8 × 16,0) (13,4 × 8,6) ER (11,7 × 7,0) 15W Cr 1(25) 2(5) Der 2(22) 5(10) 4(5)	Sulzer 5RND68 Oil 2SA 5Cy. 680 × 1250 5 515kW (7 498bhp) G. Clark & N.E.M. Ltd. Wallsend Gen 4 × 280kW 440V 60Hz a.c. Fuel 355,5t (d.o.) 945,0t (hvf)-22,5pd 14kn
6418895 BXIJ Df Gc Pfd Rdr RT	**HAI MING** ex You Yi 1-83 ex Edogawa Maru-72 ex Banshu Maru No. 12-69 **Government of The People's Republic of China (China National Cereals, Oils & Foodstuffs Import & Export Corp.)** Dalian/Dairen China	**1 795** 924 2 569	(NK)	**1964** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1026) 88,30 12,63 5,462 82,00 12,60 6,38 P 26,0 F 13,2 1 dk	**M Refrigerated Cargo** 3 Ho ER In.2 450 3 Ha (each 3,2 × 3,2) ER 6W Der 6(3)	Mitsubishi 6RD44 Oil 2SA 6Cy. 440 × 760 2 700bhp (1 986kW) Hayashikane Zosen Shimonoseki Gen 3 × 232kW 400V 50Hz a.c. Fuel 61,0t (d.o.) 161,5t (hvf) 12,5kn
6902030 BOLU Df Esd Gc Pfd Rdr RT	**HAI NING** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **5 542** 2 921 9 449 **8 496** 4 726 11 650	ZC ✠Classed LR until 15/1/71	**1969**-3 Stocznia im. "Komuny Paryskiej"—Gdynia (B41/10) 152,58 19,46 7,722/8,760 141,59 19,41 11,66 F 30,5 2 dks rf 152	**M General Cargo** 5 Ho 17,0 21,0 18,9 ER 22,8 19,9 G.17 896 B.16 631 5 Ha (stl) (8,9 × 7,0) (13,8 13,8 × 8,9) ER (12,1 12,1 × 8,9) 16W Der 1(60) 16(10)	Sulzer Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V 50Hz a.c. 16kn
6702129 XVNJ Df Esd Gc Rdr RTv	**HAI PHONG** ex Milos-75 **Vietnam Shipping Co. (VINASHIP)** Haiphong Vietnam	T.Mk **7 113** 3 892 9 632	✠Classed LR until 30/5/82	**1967**-5 Lindholmens Varv. A/B—Goteborg (1099) 134,17 18,62 8,992 120,07 18,51 11,36 P 29,9 F 29,6 2 dks, 3rd dk in No. 5 hold rf 102	**M General Cargo** Ref 12P 5 Ho 12,2 16,7 15,2 15,2 12,8 ER G.12 397 B.11 877 In.1 539 9 Ha (stl) (8,1 × 7,4) (11,2 11,2 × 5,4) (11,9 11,9 11,9 11,9 × 6,1) (3,6 3,6 × 4,6) ER Cr 3(10) 3(5)	Pielstick 2 Vee Oil 4SA each 12Cy. 400 × 460 with hydraulic couplings sr geared to sc. shaft 9 840bhp (7 238kW) Lindholmens Varv. A/B Goteborg Gen 3 × 310kW 450V 60Hz a.c. Fuel 1 337,0t (d.o.)(hvf)-30,5pd 17,5kn

6501989	**HAI PHONG** **Government of The Socialist Republic of Vietnam** Vietnam	**314** 80 —		**1962** VEB Elbewerft—Boizenburg 40,34 7,32 3,633 7,27	**M Tanker**	S.K.L. Oil 4SA VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
8327612 BDBQ Esd Rdr	**HAI PING** **Government of Taiwan (Inspectorate General of Customs)** Taichung China*	**102** 20 —		**1979** China SB. Corp. (Keelung Division) —Keelung 26,01 5,67 1,101 24,01 5,61 2,70 1 dk RW	**TM Launch**	M.T.U. 2 Vee Oil 4SA each 8Cy. 165 × 155 1 800bhp (1 324kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 24kW 225V a.c. 18kn
5139973 BNFX 1164	**HAI SENG** **Tai Cheng Steamship Co. Ltd.** Keelung China*	**495** 216 528		**1931** Mitsubishi Zosen Kaisha—Japan 8,36 8,31 1 dk R	**TM General Cargo**	2 Oil (i) 2SA 4Cy. 365 × 410 E fitted— Japan (ii) 2SA 4Cy. 406 × 445 E fitted— Japan
7856202	**HAI SHAN** ex Yard No. 60-87 **Yiu Lian Dockyards Ltd.** Hong Kong Hong Kong (British)	**199** 68 76	BV	**1977** Hikari Kogyo K.K.—Yokosuka 31,73 2,761 26,50 8,60 3,51 1 dk	**TM Tug**	Daihatsu 2 Oil 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 13kn
7116171 BVAW Df Esd Gc Rdr RT	**HAI SHAN No. 1** **Hai Shan Ocean Enterprise Co. Ltd.** Kaohsiung China*	**264** 184 —		**1972** Fong Kuo S.B. Co. Ltd.—Kaohsiung (SO1067) 39,22 6,94 2,769 33,99 6,91 3,15 P 19,2 F 4,0 1 dk RW rf 102	**M Fishing** Side-fishing Ref 3 Ho 7,0 5,0 9,1 ER In.255 4 Ha (1,0 1,0 1,2 1,2 × 1,0) ER Der 1(1)	Akasaka 6MH25SSR Oil 4SA 6Cy. 250 × 400 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 230V a.c. 10,5kn
7116183 BVAX Df Esd Gc Rdr RT	**HAI SHAN No. 2** **Hai Shan Ocean Enterprise Co. Ltd.** Kaohsiung China*	**264** 184 —		**1972** Fong Kuo S.B. Co. Ltd.—Kaohsiung (SO1068) 39,22 6,94 2,769 33,99 6,91 3,15 P 19,2 F 4,0 1 dk	**M Fishing** Side-fishing Ref 3 Ho 7,0 5,0 9,1 ER In.255 4 Ha (1,0 1,0 1,2 1,2 × 1,0) ER Der 1(1)	Akasaka 6MH25SSR Oil 4SA 6Cy. 250 × 400 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 230V a.c. 10,5kn
7645823 Esd RT	**HAI SHANG LE YUAN** ex Man Ping-87 **Government of The People's Republic of China** Guangzhou/Canton China	**506** 198 121		**1970** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong (80) 49,78 10,88 2,370 45,11 10,06 3,33 B 8,5 1 dk	**M Ferry** 1088dk P Mchy.aft	Crossley Oil 2SA 9Cy. 267 × 343 885bhp (651kW) Crossley Premier Engines Ltd. Manchester
7379448 BAID Df Esd Gc Pfd Rdr RT	**HAI SHENG** ex Hai Guang ex Liao Shi No. 5 **Dalian Marine Fisheries Co. Ltd.** Dalian/Dairen China	**862** 394 1 121	ZC (NK)	**1975** Kanasashi Zosensho—Shimizu (1182) 67,15 4,512 59,50 10,90 4,90 P 36,6 F 9,8 1 dk	**M Fish Carrier** Ref 2 Ho ER In.890 2 Ha (each 3,0 × 3,0) ER 4W Der 4(2)	Akasaka AH33 Oil 4SA 6Cy. 330 × 500 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 500kW 385V 50Hz a.c. Fuel 314,0t (d.o.)-7,5pd 12kn
7213668 BVWB Df Esd Gc Rdr RT	**HAI SHIH** **China Sea-Products Development Corp.** Kaohsiung China*	**321** 217 275		**1969** Korea SB. & Eng. Corp.—Pusan 43,59 7,52 2,896 38,61 7,50 3,36 1 dk	**M Fishing** Side-fishing Ref 3 Ho 5,9 7,5 10,2 ER In.385 4 Ha (1,0 1,0 × 1,0) (1,5 1,5 × 1,5) ER 4W Der 4(1)	Niigata Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 230V 60Hz a.c. 11,5kn
5140001 PKQB	**HAI SOON** ex Kampar-58 **P.T. Maskapai Pelayaran "Sang Saka"** Jakarta Indonesia	**508** 239 434		**1930** De Mass N.V.—Slikkerveer (70) 52,79 8,79 2,496 8,74 B 9,8 F 7,7 1 dk R	**M General Cargo** Mchy.aft B.681 2W	Sulzer Oil 2SA 5Cy. 300 × 400 240bhp (177kW) Sulzer Bros. Ltd. Winterthur Fuel 20,5t 7kn
5218705 Esd RTm	**HAI SOON KAO** ex Mamani-82 ex Mamatu-73 ex Mamaku-73 **Kean Leelatham** Thailand	**927** 337 742	✠Classed LR until 2/11/79	**1949**-10 Henry Robb Ltd.—Leith (389) 56,85 11,54 3,747 53,35 10,98 3,84 P & B 28,7 F 10,1 1 dk RW rf 76	**TM General Cargo** 2 Ho 20,1 11,2 G.1 199 B.1 133 2 Ha (stl) (13,2 × 5,4) (7,2 × 4,8) 6W Der 2(10) 4(5)	Polar 2 Oil 2SA each 4Cy. 250 × 420 750bhp (552kW) British Polar Engines Ltd. Glasgow Gen 3 × 75kW 220V d.c. Fuel 48,0t (d.o.) 10kn
5244235 HO5763 13048-83 Esd Rdr RT	**HAI SOON No. 1** ex Chweesoon-82 ex Sea Love I-81 ex Tropic Fury-80 ex Musi-76 **Ngu Teck Leong** Panama Panama	**987** 586 1 270	BV	**1950** Rotterdamsche D.D. Maats. N.V.—Rotterdam (278) 67,52 10,72 4,204 10,67 4,98 P 19,6 B 8,6 F 7,4 1 dk	**M General Cargo** G.1 666 B.1 647 2 Ha (each 8,4 × 4,1) ER 8W Der 4(4) 4(2)	Stork Oil 4SA 6Cy. 350 × 600 550bhp (405kW) Gebr. Stork & Co. N.V. Hengelo Fuel 51,0t (d.o.) 9,25kn
7116145 HSJV Df Esd Gc Pfd Rdr RTm/h/v	**HAI SOONG** ex Toulon-87 ex Zelande-83 Launched as Zanzibar **Thoresen & Co. (Bangkok) Ltd.** Bangkok Thailand	T.Mk **8 683** 4 511 13 814	BV	**1972** Chantiers de France-Dunkerque—Dunkerque (280) 167,06 (BB) 24,03 9,610 154,51 24,01 13,90 P & B 61,0 F 49,1 3 dks	**M General Cargo** Ref 2bth P Side doors 3(p) 3(s) 6 Ho 4,7DT 6,0DT 21,5 18,1 18,5 18,5 ER 3,4DTp,c,s 9,4 9,4 15 TwD G.16 713 B.15 937 In.2 949 L.1 243 TEU 304 C.Ho 192/20' (40') C.Dk 112/20' (40') 9 Ha (stl) (15,3 × 6,4) (13,5p&s 13,5p&s 13,5p&s × 8,3) ER (3,8 3,8 × 5,6) Cr 3(25) 2(12) 2(5)	B&W 9K84EF Oil 2SA 9Cy. 840 × 1800 21 100bhp (15 520kW) Soc. des Forges & At. du Creusot Le Creusot Gen 4 × 500kW 380V 50Hz a.c. Fuel 250,0t (d.o.) 2 200,0t (hvf)-41,0pd 17kn
8033699 324889	**HAI SUNG LEE No. II** **Hai Sung Lee Shipping Sendirian Berhad** Labuan Malaysia	**681** 599 —		**1981** Ocean Shipyard Co. Sdn. Bhd.—Sibu, Sarawak ... ... 51,21 9,76 1 dk	**TM General Cargo**	Caterpillar 3408TA 2 Vee Oil 4SA each 8Cy. 137 × 152 geared to sc. shaft 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
8426561 BRSQ Df Esd Pfd Rdr RT	**HAI TANG** ex Hong Wei 17-83 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**2 715** 1 662 777		**1978** Guangzhou Shipyard—Guangzhou/Canton 94,37 3,601 86,01 13,81 7,50 2 dks	**M General Cargo** —bth P 2 Ho 2 Ha (stl) (6,6 4,7 × 4,7) 2W Der 2(1,5)	S.K.L. 8NVD48A-2U 2 Oil 4SA each 8Cy. 320 × 480 2 340bhp (1 721kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 250kW 400V 50Hz a.c. 13kn
6503420 HP2900 536-PEXT	**HAI TECK ANN** **Hiang Sing Shipping Co. Ltd. S.A.** Panama Panama	**476** 242 610		**1911** G. Brown & Co.—Greenock 48,80 7,98 3,607 7,93 1 dk R	**TS General Cargo**	Steam - x - .... Fuel (o.f.)

7124166 Esd Gc Rdr RT	**HAI TONG** ex Shintoku Maru-88 **Zhuhai Gas Co.** China	**1 445** 710 1 803	NK	**1971** Uchida Zosen—Ise (700) 77,20 12,22 71,00 12,20 5,49 P 18,9 F 11,0 1 dk RW	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta (stl) cyl horizontal ER L.(gas) 1 708	Akasaka AH40 Oil 4SA 6Cy. 400 × 600 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 250kW 450V 60Hz a.c. Fuel 50,0t (d.o.) 304,0t (i.f.o.)-7,0pd 13,5kn
7124219 BNEC 3423 Df Esd Rdr	**HAI WANG** **Yong Long Steamship Co. Ltd.** Kaohsiung China*	**1 993** 1 243 3 209		**1971** Shinhama Dock K.K.—Anan (650) 92,23 13,06 5,601 84,31 13,01 6,61 P 21,1 F 10,1 1 dk & 2nd dk in No. 1 hold RW rf 102	**M General Cargo** 2 Ho 28,9 28,6 ER G.4 125 B.3 797 2 Ha (stl) (21,4 22,1 × 7,0) ER 4W Der 1(25) 3(10)	Nippon Hatsudoki HS6NV52 Oil 4SA 6Cy. 520 × 860 3 500bhp (2 574kW) Nippon Hatsudoki Kobe Gen 3 × 120kW 445V a.c. Fuel 269,5t 14kn
7354125 HP5226 D154-3 987-HK Esd Rdr RT	**HAI WEI** ex Daian Maru-89 **Jockey Ship Co. S.A.** Panama Panama	**298** — 83		**1974** Towa Zosen K.K.—Shimonoseki (460) 36,20 9,83 3,156 31,50 9,81 4,42 1 dk	**TM Tug**	Niigata 8L25BX 2 Oil 4SA each 8Cy. 250 × 320 3 900bhp (2 869kW) Niigata Eng. Co. Ltd. Tokyo
5336507 HP4573 17822-HK Df Esd Gc RTv	**HAI WIN** ex An Hing-86 ex Barouk-82 ex Cuthbert-77 ex Spenser-67 **Hai Win Co. Inc.** Panama Panama	T.Mk **1 732** 910 3 309	**✠100A1** SS 6/83 DTsma vegetable oil **✠LMC** **✠Lloyd's RMC** EL u 1$\frac{9}{16}$"SQ FN 2141 **REPAIRS REQUIRED — CLASS SUSPENDED 1/12/88**	**1962**-5 T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z77) 109,02 13,52 5,347 100,28 13,42 7,93 2 dks RW rf 152 len 64 Coll BH to U dk 7 to 2nd dk WB499t incl. DTsma457t	**M General Cargo** Ref 4P 4 Ho 15,5 26,0 9,7 15,7 G.3 664 B.3 320 In.868 5 Ha (stl) (7,3 × 5,1) (12,3 × 5,5) (3,5 × 5,2) (2,7 × 6,1) (3,3 × 5,1) 10W Der 1(20) 6(5) 4(3) 2(2)	Sulzer Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer Bros. Ltd. Winterthur (db 120lbf/in² (8,3bar)) Gen 2 × 120kW 1 × 80kW 220V d.c. Fuel 325,0t (d.o.) 14kn
7375026 Df Esd Gc Pfd Rdr RT	**HAI XIANG No. 702** **Government of The People's Republic of China** Beihai China	**998** 531 1 409	(NK)	**1974** Nishii Dock Co. Ltd.—Ise (271) 71,40 11,03 4,814 64,78 11,00 5,52 P 25,0 F 10,4 1 dk	**M Refrigerated Cargo** 3 Ho ER In.1 490 3 Ha (stl) (each 3,9 × 3,3) ER Der 6(3)	Hanshin 6LUS38 Oil 4SA 6Cy. 380 × 580 2 300bhp (1 692kW) The Hanshin Diesel Works Ltd. Akashi Gen 3 × 450kW 380V 50Hz a.c. Fuel 355,5t (d.o.)-8,0pd 12,5kn
7900443 HP5175 D132-3 987-HK Rdr RT	**HAI XIN No. 1** ex Shinkurashiki Maru-88 **Rio Grande Shipping Overseas Corp. S.A.** Panama Panama	**698** 291 490		**1979** Kanda Zosensho K.K.—Japan (236) 57,99 14,51 3,050 53,22 12,06 4,02 1 dk	**TM Ferry**	Daihatsu 6DSM-26 2 Oil 4SA each 6Cy. 260 × 320 reduction geared to sc. shafts 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7927104 HP5176 D133-3 987-HK Rdr RT	**HAI XIN No. 2** ex Shin Marugame Maru-88 **Rio Grande Shipping Overseas Corp. S.A.** Panama Panama	**698** 279 493		**1979** Kanda Zosensho K.K.—Kawajiri (252) 57,99 3,090 53,22 14,51 4,02 1 dk	**TM RoRo Cargo/Ferry** 700dk P	Daihatsu 6DSM-26 2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shafts 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
8202159 HP5177 D134-3 987-HK RT	**HAI XIN No. 3** ex Shin Bisan Maru-88 **Rio Grande Shipping Overseas Corp. S.A.** Panama Panama	**698** — 473		**1982** Kanda Zosensho K.K.—Kawajiri (269) 58,09 14,53 3,001 53,22 14,51 4,02 1 dk	**M Passenger/RoRo Cargo/Ferry**	Daihatsu 2 Oil 4SA each 6Cy. 260 × 300 with clutches, flexible couplings & dr reverse geared to sc. shaft 2 200bhp (1 618kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
5289998 BPGP Df Esd Gc Pfd Rdr RTm/h/v	**HAI XING** ex Yu Hua-81 ex Nieuw Holland-74 ex Randfontein-71 **Shanghai Hai Xing Shipping Co. Ltd.** Shanghai China	T.Mk **12 191** 6 821 9 451 **13 832** 7 720 11 954	ZC (BV)	**1958** Dok- en Werf Mij. Wilton-Fijenoord N.V. —Schiedam (760) 178,16 21,39 8,078/8,979 163,18 21,34 11,89 B 117,1 F 15,6 2 dks RW rf nil	**TM Passenger/General Cargo** Ref 297bth P 5 Ho 19,0 19,8 19,8 ER 15,8 20,8 19,0DTp&s 9 TwD G.14 668 B.13 252 In.1 280 6 Ha (stl) (8,1 × 4,9) (10,9 × 6,1) (8,6 × 5,4) ER (6,1 9,6 7,1 × 5,3) 16W Cr 2(3) Der 1(50) 4(9) 8(6) 4(3)	MAN 2 Oil 2SA each 9Cy. 700 × 1200 15 400bhp (11 328kW) Dok-en Werf Mij. Wilton- Fijenoord B.V. Schiedam Gen 4 × 448kW 440V 60Hz a.c. Fuel 1 915,0t (hvf) 17,5kn
7601542 3EHW7 19197-PEXT Df Esd Gc Pfd Rdr RT AMVER	**HAI XIONG** ex Memnon-89 ex Lloyd San Francisco-86 ex Memnon-84 ex Barber Memnon-84 ex Memnon-80 Pacific International Lines (Pte.) Ltd. Panama Panama	*17 180* *9 702* 21 287	**✠100A1** CS 8/87 strengthened for heavy cargoes **✠LMC** **UMS** EL H† 605,0/70,0U2 FN 6231	**1977**-8 Mitsubishi Heavy Industries Ltd.—Nagasaki (1807) 164,52 (BB) 26,07 10,630 155,00 26,00 14,20 P 34,2 F 25,6 2 dks rf nil 7BH WB4712t incl. DTf663t & Comb. btm & STs in holds 3 & 4 2690t	**M General Cargo** 5 Ho 14,2 24,0 24,0 24,0 24,8 5 TwD G.30 335 B.28 814 TEU 773 C.Ho 407/20' C.Dk 366/20' incl. 76 ref C. 9 Ha (stl) (9,0 × 7,9) (19,2p&s × 8,0) (19,2p&s 19,2p&s 19,2p&s × 10,4) ER 9W Der 3(35) 5(22) 1(10)	Sulzer 7RND76M Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Mitsubishi Heavy Industries Ltd. Kobe AuxB (ex.g) 11kgf/cm² (10,8bar) rcv 8kgf/cm² (7,9bar) AuxB (o.f.) 8kgf/cm² (7,9bar) Gen 3 × 1000kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 168,0t (d.o.) 1 536,0t (hvf)-53,0pd 18kn
8226832 BXKS Df Esd Gc Pfd Rdr RT	**HAI YANG ER HAO** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**2 707** — —	ZC	**1973** Hudong Shipyard—Shanghai 104,22 — 93,00 13,75 7,80 2 dks	**TM Work Ship**	Hudong 9ESDZ43/82B 2 Oil 2SA each 9Cy. 430 × 820 9 000bhp (6 620kW) Hudong Shipyard Shanghai Gen 3 × 250kW 440V a.c.
7041663 Df Esd	**HAI YANG No. 11** **Yuan Ta Fishing Co. Ltd.** Keelung China*	**149** 79 —		**1970** Fong Kuo S.B. Co. Ltd.—Kaohsiung (SO1058) 26,73 6,94 22,99 6,91 3,46 1 dk	**M Fishing** Side Trawler	Enterprise Oil 4SA 6Cy. 305 × 381 430bhp (316kW) Enterprise Engine & Foundry Co. San Francisco, Ca
7041675 Df Esd	**HAI YANG No. 12** **Yuan Fong Fishing Co. Ltd.** Keelung China*	**149** 79 —		**1970** Fong Kuo S.B. Co. Ltd.—Kaohsiung (SO1059) 26,73 6,94 22,99 6,91 3,46 1 dk	**M Fishing** Side Trawler	Enterprise Oil 4SA 6Cy. 305 × 381 430bhp (316kW) Enterprise Engine & Foundry Co. San Francisco, Ca
8426755 Df Esd Gc Pfd Rdr RT	**HAI YANG SAN HAO** **Government of The People's Republic of China (Bureau of Oceanic Geological Survey)** Shanghai China	**2 574** 1 009 —		**1980** Hudong Shipyard—Shanghai 104,22 4,901 93,00 13,75 7,80 2 dks	**M Research** Oceanographic Cr 1(2,5)	B&W 6K45GF 2 Oil 2SA each 6Cy. 450 × 900 10 600bhp (7 797kW) R.O. Tvornica Dizel Motora "Uljanik" Pula Gen 3 × 400kW 400V 50Hz a.c. 21kn
7304352 Df Esd Gc Rdr RT	**HAI YANG 5** ex Gerda-89 ex Hannatu-85 ex Gerda B-80 ex Gerda Bentsen-78 ex Conny Bewa-77 **Government of The People's Republic of China** China	**1 593** 1 096 3 898	BV	**1973** Buesumer Werft G.m.b.H.—Buesum (244) 89,34 (BB) 13,64 5,860 83,01 13,59 8,51 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.6 322 B.5 824 2 Ha (stl) (18,9 25,0 × 10,1) ER 4W Der 2(15) 2(5)	Alpha 18V23HU Vee Oil 4SA 18Cy. 225 × 300 2 250bhp (1 655kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 90kW 380V 50Hz a.c. Controllable pitch propeller Fuel 241,0t (d.o.)-10,0pd 13kn
6914887 6KGS RT	**HAI YEON No. 58** **The Central Federation of Fisheries Cooperatives** Busan South Korea	**136** 61 —		**1968** K.K. Usuki Tekkosho—Usuki (710) 34,90 6,13 2,388 29,21 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Usuki Oil 4SA 6Cy. 280 × 400 550bhp (405kW) Usuki Tekkosho Usuki

8218500 3FIA2 12171-PEXT7 Df Esd Gc Pfd Rdr RT	**HAI YING** ex Hai-88 ex Insa-88 ex Nanga Parbat-86 ex Sharphu-85 ex Vira Bhum-85 ex Insa-85 ex Shanghai Express-84 **Hai Ying Shipping Inc.** Pacific International Lines (Pte.) Ltd. Panama Panama	*7 343* *3 136* 8 593	BV	**1983** Zhonghua Shipyard—Shanghai (8201) 125,53 7,802 112,53 21,01 10,52 1 dk	**M Container Ship** Fixed-guides TEU 480 C. 480/20' 10 Ha (stl) ER	Sulzer 5RLB56 Oil 2SA 5Cy. 560 × 1150 7 500bhp (5 517kW) Dalian Marine Diesel Engine Works Dalian/Dairen Gen 2 × 416kW 450V 60Hz a.c. 17,25kn
7378042 BPBB Df Esd Gc Pfd Rdr RT	**HAI YING** ex Kobe Maru-85 ex Green Emerald-80 ex Kobe Maru-80 **Shanghai Hai Xing Shipping Co. Ltd.** Shanghai China	**4 929** 2 672 2 848		**1974** Mitsubishi Heavy Industries Ltd. —Shimonoseki (746) 143,43 16,80 6,520 127,00 16,79 7,20 3 dks	**TM Passenger/RoRo Cargo/Ferry** —P	Mitsubishi 8UEC52/105E 2 Oil 2SA each 8Cy. 520 × 1050 16 000bhp (11 769kW) Kobe Hatsudoki Seizosho Kobe Gen 3 × 550kW 450V 60Hz a.c. Fuel 63,5t (d.o.) 492,5t (hvf)-53,5pd 22,5kn
7823580 Esd Rdr RT	**HAI YING** ex Kissho-89 ex Kosei Maru No. 31-88 China	**597** 379 1 360		**1979** Kurinoura Dock K.K.—Yawatahama (134) 58,40 4,352 54,01 10,51 4,63 1 dk	**M Tanker** Mchy.aft	Hanshin 6LUN28AG Oil 4SA 6Cy. 280 × 480 1 400bhp (1 030kW) The Hanshin Diesel Works Ltd. Akashi
7376006 BNEL 10208 Df Esd Gc Pfd Rdr RT	**HAI YOU** ex Alondra-87 **Yong Long Steamship Co. Ltd.** Kaohsiung China*	**3 518** 2 134 6 559	NK	**1974** Shinhama Dock K.K.—Anan (683) 106,28 16,06 6,590 98,00 16,01 8,21 P 21,1 F 9,2 1 dk	**M General Cargo** 2 Ho 35,7 35,3 ER G.7 457 B.6 977 2 Ha (stl) (26,1 28,7 × 8,3) ER Der 2(15) 2(10)	Hanshin 6LU50 Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) The Hanshin Diesel Works Ltd. Akashi Fuel 599,5t-12,5pd 12,5kn
7646920 BPLM Df Esd Gc Pfd Rdr RT	**HAI ZHOU** **Shanghai Hai Xing Shipping Co. Ltd.** Shanghai China	**16 436** 8 505 25 513	ZC	**1977** Hudong Shipyard—Shanghai 184,72 (BB) 23,20 10,300 172,00 14,20 F 12,9 1 dk	**M Bulk Carrier** 6 Ho ER G.31 050 6 Ha (stl) (each 11,9 × 11,6) ER Der 12(10)	Hudong Oil 2SA 6Cy. 750 × 1600 12 000bhp (8 827kW) Hudong Shipyard Shanghai Gen 4 × 400kW 400V 50Hz a.c. 15,5kn
7048805 WY8395 293083	**HAIDA** ex Active ex WSC 125 **Active Fisheries** Ketchikan, Ak United States of America	**198** 29 —		**1926** American Brown Boveri Corp.—Camden, NJ *35,73* 7,35 3,18	**M Fishing**	Oil 1 000bhp (736kW) .... Fuel (d.o.)
7926485 WYD3047 605147	**HAIDA** **W. R. & J. L. Charlton** Coos Bay, Or United States of America	**141** 98 —		**1979** Desco Marine—St. Augustine, Fl *20,85* 6,74 3,76 1 dk	**Reinforced Plastic M Fishing** Side Trawler Shrimp-trawl Ref In.86	Cummins KT-1150-M Oil 4SA 6Cy. 159 × 159 365bhp (268kW) Cummins Engine Co. Inc. U.S.A. Fuel 30,0t
7718993 VG2739 391341 Df Esd Gc Pfd Rdr RT	**HAIDA BRAVE** **Kingcome Navigation Co. Ltd.** Vancouver, B.C. Canada	**8 120** 3 710 8 799	AB	**1978** Yarrows Ltd.—Victoria, B.C. (5378) 121,39 25,35 6,082 120,10 25,30 8,23 P 12,2 F 18,3 1 dk rf nil	**TM Log-tipping Barge** Deck Cargo Mchy.aft Cr 2(40)	General Motors 16-645-E7 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 5 750bhp (4 229kW) General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 150kW a.c. 12,25kn
5244974 VCQS 178987 Df Esd Gc RTm/h/v	**HAIDA CHIEFTAIN** ex N. R. Lang-64 ex Escort-54 ex Foundation Lillian-53 ex LT-533-44 **Egmont Towing & Sorting Ltd.** Vancouver, B.C. Canada	**561** 21 —	(AB)	**1944** Levingston SB. Co.—Orange, Tx (329) *41,31* 10,11 4,652 41,00 10,06 5,19 F 12,5 2 dks	**D-E Tug**	General Motors 2 Oil 2SA each 12Cy. 222 × 267 total 2 400bhp (1 765kW) driving gen. connected to 2 elec. motors & sc. shaft General Motors Corp. Cleveland, Oh Gen 2 × 60kW 110V d.c. Fuel (d.o.)
7356549 CZ5562 369131 Df Esd Gc Rdr RT	**HAIDA MONARCH** **Kingcome Navigation Co. Ltd.** Vancouver, B.C. Canada	**9 519** 5 546 13 971	AB	**1974** Yarrows Ltd.—Victoria, B.C. (366) 129,01 26,98 6,274 123,15 26,83 8,84 F 7,1 1 dk rf nil	**TM Log-tipping Barge** Deck Cargo Mchy.aft	General Motors 20-645-E7B 2 Vee Oil 2SA each 20Cy. 230 × 254 reverse reduction geared to sc. shafts 7 200bhp (5 296kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 210kW Fuel 877,0t 12kn
6816413 VXYK 329516 Esd Rdr RT	**HAIDA TRANSPORTER** **Kingcome Navigation Co. Ltd.** Vancouver, B.C. Canada	**2 553** 1 624 —	AB	**1968** Allied Shipbuilders Ltd.—North Vancouver, B.C. (162) 99,37 16,95 3,925 93,63 16,92 5,80 1 dk rf 13	**TM RoRo Cargo/Ferry** Rail Vehicles —dk P Mchy.aft	General Motors 2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts 3 320bhp (2 442kW) NE 80 General Motors Corp. U.S.A. Gen 2 × 125kW 2 Controllable pitch propellers
7431492 CZ5475 348224 Df Esd Pfd Rdr RT	**HAIDA WARRIOR II** ex Haida Warrior-78 **Kingcome Navigation Co. Ltd.** Vancouver, B.C. Canada	**141** 22 —		**1974** Ferguson Industries Ltd.—Pictou, N.S. (196) 21,09 7,52 3,760 7,01 4,35 1 dk	**M Tug**	Caterpillar D399TA Vee Oil 4SA 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 7kn
8406949 EQKK 31/63 Esd Gc Rdr RTv SatNav	**HAIDAR** **Iranian Offshore Oil Co.** Bandar Bushehr Iran	*1 307* *392* 1 355	✠**100A1** offshore tug/supply ship firefighting ship 1 (2400cub.m/hour) ✠**LMC** EL N 550,0/36,0U2 FN 1070	**1985**-3 Tonoura Dock Co. Ltd.—Miyazaki (78) 61,02 14,81 4,369 54,79 14,51 5,01 F 26,6 1 dk rf nil 4BH WB-	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting LR Cert SBP 60.0Tonnes	Deutz 2 Vee Oil 4SA each 16Cy. 240 × 280 with clutches, flexible couplings & sr geared to sc. shafts 6 606bhp (4 859kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 300kW 1 × 132kW 385V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 408,5t (d.o.)-23,0pd 12,5kn
6928072 HIHC Df Esd Gc Pfd Rdr RT	**HAINA** ex Mariner I-84 ex Maritime I-81 ex Fairwinds-80 ex Japan Venture-79 ex Japan Hickory-72 ex Meijun Maru-70 **Naviera Maritima S.A.** Lineas Maritimas de Santo Domingo S.A. Santo Domingo Dominican Rep.	**9 607** 6 611 16 390	NV (BV) (NK)	**1969** Nipponkai Heavy Ind. Co. Ltd.—Toyama (145) 149,66 22,64 8,875 141,56 22,61 11,10 P 26,3 F 10,4 1 dk, pt 2nd dk	**M General Cargo** 4 Ho ER G.21 160 B.20 520 7 Ha (stl) (14,3 × 10,5) (21,0p&s 21,0p&s 20,1p&s × 8,3) ER 1W Cr 3(16) Der 1(16)	Pielstick Vee Oil 4SA 16Cy. 400 × 460 7 440bhp (5 473kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 224kW 445V a.c. Fuel 1 162,5t 14,5kn
7739844 Df Rdr RT	**HAINS** **Government of The United States of America (Department of The Army - Corps of Engineers)** Philadelphia, Pa United States of America	**1 169** 475 —		**1942** Pusey & Jones Corp.—Wilmington, De (1082) 65,79 12,30 4,039 62,29 12,29 4,73 2 dks	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 14,0 Hopper 1070T Mchy.aft Hopper 535 1 sandpump 306kW (410bhp)	General Motors 2 Vee Oil 2SA each 12Cy. 216 × 254 total 1 900bhp (1 398kW) driving 2 gen. connected to 2 elec. motors each of 700shp (515kW) General Motors Corp. Electro-Motive Div. La Grange Fuel 61,0t (d.o.) 10,5kn

5290076 J8AH 336932 Rdr	**HAIROUN STAR** ex Decca Tracker-79 ex Highland Blazer-75 ex Ranen-68 **Government of St. Vincent and the Grenadines (Ministry of Communications, Works & Labour)** Kingstown St. Vincent	**487** 340 528	(NV)	**1958** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1058) 49,28 8,54 3,118 44,63 8,50 5,06 2 dks RW	**M General Cargo** Ref 1 Ho ER G.793 B.708 In.65 2 Ha (4,8 5,9 × 2,3) ER 2W Cr 1(3) Der 1(8)	Deutz Oil 4SA 6Cy. 320 × 450 635bhp (467kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 60kW 1 × 20kW 220V d.c. 11kn
8422022 DKTM 31204 Df Esd Gc Rdr RTm/h/v SatNav	**HAITHABU** **Beutler Schiffahrts KG m.s. "Haithabu"** Heinrich Beutler KG Luebeck Federal Republic of Germany	*1 521* *580* 1 720	GL	**1984** Schiffsw. Hugo Peters—Wewelsfleth (604) 82,45 11,31 3,493 76,82 11,28 5,52 P 12,5 F 6,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 50,4 ER G.2 915 B.2 910 TEU 80 C. 80/20' (40') 1 Ha (stl) (49,8 × 9,0) ER	Deutz RSBA8M528 Oil 4SA 8Cy. 220 × 280 with clutches, flexible couplings & sr reverse geared to sc. shaft 600bhp (441kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 168kW 1 × 60kW 1 × 45kW 220/380V 50Hz a.c. Thw. thrust propeller fwd 10,5kn
5049049 L-0322330 Df Esd Rdr RTm	**HAITI EXPRESS** ex Cha Cha-89 ex Vaterland-88 ex Bosco-66 **Marazim S.A.** San Lorenzo Honduras	T.Mk **489** 248 986	✠Classed LR until 2/88	**1958**-4 Th. Buschmann Schiffswerft—Hamburg (61) 64,70 10,16 3,785 58,86 10,10 5,85 F 5,8 1 dk & S dk RW rf 51	**M General Cargo** OSD/CSD 2 Ho 9,7 19,7 ER G.1 973 B.1 874 2 Ha (9,7 19,6 × 6,7) ER Der 6(3-5)	Deutz Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 40kW 40V Fuel (d.o.) 11kn
5161275 ODKH Df Esd Gc Pfd Rdr RTm/h	**HAJ AHMED** ex Ingerseks-82 **A. M. Ismail Shipping Agency Ltd.** Beirut Lebanon	**4 999** 2 815 7 539	(NV)	**1958** A/B Ekensbergs Varv—Stockholm (213) 117,63 16,03 7,570 108,24 16,01 9,45 P 32,4 F 14,1 1 dk rf 76	**M General Cargo** 8P Ice strengthened 2 Ho each 34,9 ER G.9 288 B.8 722 4 Ha (stl) (each 13,5 × 8,6) ER 8W Der 8(5)	B&W 6-50VTBF-110 Oil 2SA 6Cy. 500 × 1100 3 450bhp (2 538kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 166kW 1 × 50kW 440V 60Hz a.c. Fuel 486,5t (hvf)-10,0pd 13,5kn
5084104 ODIN Df Esd Rdr RTm	**HAJ ANWAR** ex Atar-81 ex Dahra-78 **Kabarra Establishment** Beirut Lebanon	**3 027** 1 265 4 350	BV	**1959** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (775) 99,70 14,64 5,970 96,50 14,61 6,81 P 35,4 B 15,0 F 15,9 1 dk	**M Tanker** Water 2 Ta ER 2P	Fiat Oil 2SA 6Cy. 520 × 960 3 150bhp (2 317kW) S.A. Fiat S.G.M. Torino Gen 3 × 180kW 380V 50Hz a.c. Fuel 254,0t (d.o.) 13,5kn
5420310 P3EO 381017 Df Esd Gc Rdr RTm/v	**HAJ MAHMOUD** ex Hilkka-78 **Arwad Shipping Co. Ltd.** Limassol Cyprus	T.Mk **1 231** 476 2 810 **1 967** 985 2 855	(GL)	**1964** Beliard-Murdoch S.A.—Oostende (C.185) 83,19 13,24 5,023/6,260 76,66 13,21 7,40 F 10,1 2 dks rf nil	**M General Cargo** Ice strengthened 2 Ho 23,3 24,6 ER G.3 862 B.3 470 2 Ha (stl) (14,5 16,7 × 5,9) ER 4W Cr 2(3) Der 1(20) 4(3-5)	MAN Oil 4SA 6Cy. 520 × 740 2 320bhp (1 706kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 115kW 380V 50Hz a.c. Fuel 161,5t (d.o.) 14kn
7616925 SQHY Df Esd Gc Rdr RT	**HAJDUK** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Gryf"** Szczecin Poland	T.Mk **2 440** 1 010 1 564	PR	**1977** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B418/35) 88,88 5,184 85,58 15,02 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 768	Sulzer 6ZL40/48 Oil 4SA 6Cy. 400 × 480 reduction geared to sc. shaft 3 600bhp (2 648kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 560kW 2 × 504kW 1 × 48kW 400V a.c. Controllable pitch propeller 15,5kn
7110426 SQCG Df Esd Gc Rdr RT	**HAJNOWKA** **Polish Baltic Shipping Co. (Polska Zegluga Baltycka)** Kolobrzeg Poland	**809** 371 1 063	PR	**1971** Stocznia "Wisla"—Gdansk (B457/01) 59,82 10,22 4,201 54,01 4,81 1 dk	**M General Cargo** Ice strengthened 1 Ho 33,5 ER G.1 467 B.1 443 2 Ha (stl) (each 11,2 × 6,7) ER 2W Der 2(3)	Sulzer Oil 2SA 6Cy. 360 × 600 900bhp (662kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 72kW 1 × 20kW 400V a.c. Controllable pitch propeller Fuel 53,0t (d.o.)-3,0pd 11,5kn
8120181	**HAJYA BINTA** **Ocean Fisheries (Nig) Ltd.** Lagos Nigeria	**135** 91 —		**1982** Quality Marine Inc.—Bayou la Batre, Al (147) 25,33 7,01 3,69 1 dk	**M Fishing** Stern Trawler	Caterpillar 3412TA Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
5315034 HO2315 10419-AB Df Esd Gc Rdr RTm	**HAK** ex Scaldis-83 ex Hermes-55 **Hak International S.A.** Panama Panama	**401** 68 —	(GL)	**1955** F. Schichau G.m.b.H.—Bremerhaven (1653) 49,84 9,15 4,080 45,01 8,62 F 8,3 1 dk RW	**TM Tug** Ice strengthened	Deutz 2 Vee Oil 4SA each 12Cy. 220 × 280 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) NE 70 Kloeckner Humboldt Deutz Koeln Fuel 200,0t (d.o.)
5229405 HO4269 10881-PEXT1 Df Esd Gc Rdr RT	**HAK YANG** ex Horangy-85 ex Wha Yang No. 77-85 ex Shosei Maru No. 25 ex Matsusei Maru No. 25-76 **Network Investments Inc.** Panama Panama	**297** 157 —	(KR)	**1962** Kanasashi Zosensho—Shimizu (491) 48,52 7,62 42,55 7,60 3,71 P 9,5 B 8,6 F 5,2 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.479	Akasaka Oil 4SA 6Cy. 350 × 500 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 230V a.c. 10,5kn
7946643 TC3496 4498 Df Esd Gc Pfd Rdr RTv	**HAKAN KALKAVAN** **Kalkavan Denizcilik ve Ticaret A.S.** Istanbul Turkey	**1 582** 973 2 550	BV	**1977** Degas Izmir Tersanesi Gemi Insaat ve Demir Imalat—Izmir 84,51 12,02 4,911 75,01 5,77 1 dk	**M General Cargo**	CKD 6TSR35/50 Oil 4SA 6Cy. 350 × 500 375bhp (276kW) CKD Praha Praha
7373963 S6GR 383694 Df Esd Gc Pfd Rdr RTv SatCom 1200151 JHII	**HAKATA** ex Hakata Maru-87 **Poseidon Marine Transport Pte. Ltd.** NYK Ship Management Co. Ltd. Singapore Singapore	*31 608* *10 605* 27 203	NK	**1974** Mitsubishi Heavy Industries Ltd.—Kobe (1061) 218,50 (BB) 31,25 11,227 204,02 31,22 18,90 F 29,0 1 dk	**M Container Ship** Fixed-guides 5 Cell. Ho ER 1 Cell. Ho TEU 1409 C.Ho 613/20' 122/40' C.Dk 552/20' 29 Ha (stl) ER	Mitsubishi 12UEC85/180D Oil 2SA 12Cy. 850 × 1800 36 000bhp (26 480kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 4 × 770kW 450V 60Hz a.c. Fuel 523,0t (d.o.) 4 133,0t (hvf)-124,0pd 22kn
7908469 JM4614 123338 Esd Gc Rdr RT	**HAKATA MARU** **Horie Senpaku K.K.** Kitakyushu, Fukuoka Pref. Japan	**3 836** 1 430 4 652	NK	**1979** Fukuoka Zosen K.K.—Fukuoka (1072) 120,00 (BB) 17,66 7,070 110,01 17,61 8,41 P 40,0 F 12,2 1 dk	**M General Cargo** 6 Ho ER G.8 247 B.7 829 6 Ha (stl) (7,7 × 7,9) (7,7 7,7 7,7 7,7 7,7 × 13,1) ER Cr 1(20)	Mitsubishi 9UET52/90D Oil 2SA 9Cy. 520 × 900 9 000bhp (6 620kW) Kobe Hatsudoki K.K. Tarami Gen 2 × 400kW 445V 60Hz a.c. Fuel 113,5t (d.o.) 271,5t (hvf)-27,0pd 18,5kn
7706603 JL4408 120875 Gc Rdr RT	**HAKATA MARU** **Y.K. Nishi Kaiun** Matsushima, Kumamoto Pref. Japan	**499** — 1 520		**1977** Yamanaka Zosen K.K.—Namikata (175) ... ... 64,01 11,51 6,13 1 dk	**M General Cargo** Mchy.aft	Hanshin 6LUD32G Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe

7379137 JG3440 117539 Rdr RT	**HAKATA MARU** ex Suzuka Maru-87 **Dokai Tugboat Co. Ltd.** Fukuoka, Japan Fukuoka Pref.	**191** — 101		**1974** Ishikawajima Ship & Chemical Plant Co. —Tokyo (454) 32,85 9,53 3,175 28,30 9,50 4,20 1 dk	**TM Tug**	Daihatsu 8DSM-26 2 Oil 4SA each 8Cy. 260 × 320 3 200bhp (2 354kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
8424094 HO4493 14978-85 Df Esd Gc Pfd Rdr RT	**HAKEEM** **Ocean Tugs Services** Panama Panama	*243* *72* —	NV	**1985** Marinteknik Verkstads AB.—Oregrund (B57) 34,02 1,121 32,01 9,40 3,43 1 dk	**Aluminium Alloy TM Crewboat** Twin Hull for offshore installations Mchy.aft	M.T.U. 2 Vee Oil 4SA each 12Cy. 165 × 185 2 390bhp (1 758kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 30kW 380V 50Hz a.c. 2 Water jet propulsion units
7812543 XYNH Df Esd Gc Rdr RTv	**HAKHA** ex Haka-89 **Myanma Five Star Line** Yangon Union of Myanmar	**1 403** 768 948	NV	**1979** Kristiansands M/V A/S—Kristiansand S. (235) 76,00 12,02 3,958 68,00 12,01 6,51 F - 2 dks rf nil	**M Passenger/General Cargo/Ferry** 7cbn 20bth 295dk P 3 Ho 9,0 15,0 ER 13,7 B.990 3 Ha (6,5 6,5 × 2,8) ER (3,2 × 2,8) 5W Der 5(5)	Normo KVMB-16 Vee Oil 4SA 16Cy. 250 × 300 3 300bhp (2 427kW) A/S Bergens M/V Bergen Gen 3 × 136kW 440V 60Hz a.c. Fuel 200,0t (d.o.)-10,0pd 15,25kn
5326241 Df Esd Rdr	**HAKKAI MARU No. 8** ex Shoyu Maru No. 3-69 South Korea	**404** 213 —		**1959** Miho Zosensho K.K.—Shimizu (250) 49,41 8,08 44,02 8,03 3,97 1 dk BK 127	**M Fishing** Side-fishing Mchy.aft	Akasaka Oil 4SA 6Cy. 350 × 500 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 13kn
8029234 JJEK 120006 Df Esd Gc Pfd Rdr RT	**HAKKAI MARU No. 21** **K.K. Niigata-Ken Suisan Kosha** Niigata, Japan Niigata Pref.	**284** 139 —		**1981** Niigata Eng. Co. Ltd.—Japan (1717) 49,26 (BB) 3,252 43,41 8,41 3,61 1 dk	**M Fishing** Long-line Mchy.aft	Niigata 6M28AFT Oil 4SA 6Cy. 280 × 480 reduction geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7380033 3EIV 7251-PEXT3 Df Esd Gc Pfd Rdr RT	**HAKKIN MARU** ex Thalia 7-87 ex Cape Esan-83 **Precious Element Inc.** United Ship Management Ltd. Panama Panama	**8 943** 6 090 16 151	NK	**1974** Narasaki Zosen K.K.—Muroran (842) 139,96 21,44 9,535 129,50 21,39 12,55 P 24,1 F 9,5 2 dks	**M General Cargo** G.20 782 B.19 024 4 Ha (13,6 × 8,4) (18,7 13,4 18,7 × 10,9) ER Der 4(15)	Mitsubishi 8UEC52/105D Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 288kW a.c. Fuel 1 445,0t-27,0pd 13,5kn
8005214 3FGI2 14046-84B Df Esd Gc Rdr RT	**HAKKO ACE** ex Mio Blanca-84 ex Ivy-83 **Global Shipping Ltd. S.A.** Panama Panama	*3 564* *1 665* 5 836	NK	**1980** Murakami Hide Zosen K.K.—Hakata (186) 102,80 6,766 95,03 16,01 8,01 P 27,2 F 14,7 1 dk	**M Tanker** Oil Chemical Molasses Mchy.aft L.5 979	Hanshin 6LU46A Oil 4SA 6Cy. 460 × 740 3 600bhp (2 648kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 132kW 12,25kn
7900302 JRED 121737 Df Esd Gc Rdr RT	**HAKKO BOOMERANG** **Hakko Reizo K.K. (Hakko Cold Storage Co. Ltd.)** Tokyo Japan	**695** 389 1 358	NK	**1979** Kochi Jyuko (Eiho Zosen) K.K.—Kochi (1297) 75,95 4,374 70,01 12,81 7,32 2 dks RW	**M General Cargo** Ref In.1 888 2 Ha (stl) (6,0 8,3 × 6,0) ER Der 4(6)	Hanshin 6LU38G Oil 4SA 6Cy. 380 × 580 2 100bhp (1 545kW) The Hanshin Diesel Works Ltd. Akashi Gen 3 × 600kW 13kn
7801087 3EVW5 17399-87A Df Esd Gc Rdr RT	**HAKKO CARDIOID** **Tokuhisa Maritime S.A.** Panama Panama	**688** 393 1 322	NK	**1978** Kochi Jyuko (Eiho Zosen) K.K.—Kochi (228) 75,80 4,374 70,01 12,81 7,12 2 dks RW	**M Refrigerated Cargo** In.1 873 2 Ha (each 19,2 × 8,0) ER Der 2(5)	Hanshin 6LU38 Oil 4SA 6Cy. 380 × 580 2 100bhp (1 545kW) The Hanshin Diesel Works Ltd. Akashi 13kn
8210285 JJLR 126178 Df Esd Gc Rdr RT	**HAKKO FONTAINE** **Hakko Marine & Corp.** Tokyo Japan	*3 261* *1 590* 3 919	NK	**1982** Kochi Jyuko (Eiho Zosen) K.K.—Kochi (1550) 92,23 (BB) 6,568 85,02 16,21 6,86 3 dks	**M Refrigerated Cargo** 3 Ho ER In.4 329 3 Ha (stl) (each 4,9 × 4,9) Der 6(4)	Pielstick 6PC2-6L-400 Oil 4SA 6Cy. 400 × 460 sr geared to sc. shaft 4 500bhp (3 310kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 640kW 2 × 600kW 450V 60Hz a.c. Fuel 134,0t (d.o.) 590,0t (hvf)-12,5pd 14,5kn
7432745 JI2838 115827 Rdr	**HAKKO MARU** **K.K. Taiyo** Osaka Japan	**496** — 1 300		**1975** Oka Zosen K.K.—Ushimado (228) 63,02 12,04 3,760 56,52 12,02 4,04 1 dk RW	**M Work Ship** Cr 2(30) 1(25) 1(-)	Daihatsu 8DSM-26FS Oil 4SA 8Cy. 260 × 320 1 600bhp (1 177kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 1 × 32kW 1 × 20kW 1 × 6kW 100V a.c.
7714088 JM3940 120700 Gc Rdr	**HAKKO MARU** **Yahata Senpaku Kyogyo Kumiai** Kitakyushu, Japan Fukuoka Pref.	**254** — —		**1977** Kanrei Zosen K.K.—Tokushima (254) 3,001 26,52 8,51 3,92 1 dk	**TM Tug** Pusher	Daihatsu 8PSHTCM26E 2 Oil 4SA each 8Cy. 260 × 320 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7854072 JI2235 99547	**HAKKO MARU** **Oiwa Sekiyu K.K.** Wakayama, Japan Wakayama Pref.	**198** — 474		**1967** Nishihara Zosen—Omishima 45,01 41,00 7,21 3,51 1 dk	**M Tanker** Mchy.aft	Makita Oil 350bhp (257kW) Makita Diesel Co. Ltd. Japan 10kn
7639147 JL4376 117526 Rdr RT	**HAKKO MARU No. 1** **Daiko Kaiun Co. Ltd.** Osaka Japan	**482** — 884		**1977** Mukaishima Zoki Co. Ltd.—Mukaishima (157) 52,51 9,02 4,064 48,01 9,00 4,12 1 dk	**M Tanker** Chemical Mchy.aft	Makita GNLH6275 Oil 4SA 6Cy. 275 × 450 1 000bhp (736kW) Makita Diesel Co. Ltd. Takamatsu
7810040 8JMR 121369 KG1-121 Df Gc Pfd Rdr RT	**HAKKO MARU No. 1** ex Kyowa Maru No. 11-81 **Hakko Suisan K.K.** Ichiki, Japan Kagoshima Pref.	**189** — 159		**1978** Yamanishi Zosen K.K.—Ishinomaki (840) 37,39 2,477 30,61 7,12 2,75	**M Fishing** Side-fishing Ref Mchy.aft	Akasaka 6MH25SSR Oil 4SA 6Cy. 250 × 400 600bhp (441kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5188546 JFAV 83983 RT	**HAKKO MARU No. 3** ex Kinsui Maru **Keiko Ara** Himedo, Japan Kumamoto Pref.	**305** — 441		**1960** Yamamoto Zosen Tekkosho—Kochi (94) 42,65 7,04 3,201 38,23 6,99 3,51 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (18,0 × 4,3) ER	Hanshin Oil 4SA 6Cy. 290 × 410 550bhp (405kW) Hanshin Nainenki Kogyo Kobe Fuel 20,5t-2,0pd 11kn
7804479 JGBO 122300 KG1-113 Df Esd Gc Pfd Rdr RT	**HAKKO MARU No. 3** ex Shoei Maru No. 38-87 **Hakko Suisan K.K.** Ichiki, Japan Kagoshima Pref.	**299** 152 —		**1978** Kanasashi Zosensho—Kaijima Works, Shimizu (2005) 48,93 8,51 3,301 42,80 8,48 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata 6L28X Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Niigata Eng. Co. Ltd. Niigata
8105882 JL4998 125493 Rdr RT	**HAKKO MARU No. 8** **Ehime Kaiun Y.K.** Yawatahama, Japan Ehime Pref.	**998** — 2 332		**1981** Kurinoura Dock K.K.—Yawatahama (162) 78,80 5,052 73,00 12,01 5,52 1 dk	**M Tanker** Mchy.aft	Hanshin 6LU38 Oil 4SA 6Cy. 380 × 580 2 200bhp (1 618kW) Hanshin Nainenki Kogyo Kobe

8708103 JL5642 129037 Esd Gc Rdr RT	**HAKKO MARU No. 11** **Ehime Kaiun Y.K.** Yawatahama, Japan Ehime Pref.	699 — 1 903	NK	1987 Kochi Jyuko K.K.—Kochi (2528) 75,04 (BB) 4,652 70,01 11,21 5,11 P 15,0 F 7,1 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 178		Hanshin 6EL30 Oil 4SA 6Cy. 300 × 600 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Akashi Gen 3 × 90kW
8150837 HP5201 D145-39 87-PEX Df Esd Gc Pfd Rdr RT	**HAKKO MARU No. 11** ex Seiei Maru No. 28-78 **Taisei Bussan S.A.** Panama Panama	199 120 606		1974 Higo Zosen—Kumamoto 48,76 3,200 48,30 9,30 5,25 1 dk	**M General Cargo** Mchy.aft		Oil 1 000bhp (736kW) Usuki Tekkosho Japan 10,5kn
7815478 8JPF 122289 Df Gc Pfd Rdr	**HAKKO MARU No. 11** **Hakko Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	178 — —		1978 K.K. Murakami Zosensho—Ishinomaki (1020) ... ... 32,31 6,51 2,72 1 dk	**M Fishing** Side-fishing		Akasaka Oil 4SA 6Cy. 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6920563 Df Esd Gc Pfd Rdr RT	**HAKKO MARU No. 17** ex Kaiho Maru No. 21-78 **Pesquera Mar Der S.A.** Chile	357 199 —		1969 Miho Zosensho K.K.—Shimizu (692) 54,31 8,41 48,52 8,39 3,87 1 dk	**M Fishing** Side-fishing Mchy.aft		Niigata Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata
7921162 8KAM 124225 MG1-1118 Df Esd Gc Pfd Rdr RT	**HAKKO MARU No. 18** **Hakko Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	299 141 377		1980 Niigata Eng. Co. Ltd.—Niigata (1667) 49,92 (BB) 3,472 44,02 8,62 3,66 1 dk	**M Fishing** Side-fishing Tuna Long-line Mchy.aft		Niigata 6M28AFT Oil 4SA 6Cy. 280 × 480 geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7853303 JH2647 118302 RT	**HAKKO MARU No. 25** ex Tensho Maru No. 8-85 **Y.K. Marine Ace** Kitakyushu, Japan Fukuoka Pref.	299 — 480		1975 Yoshicho Zosen—Ise 46,00 3,401 42,02 8,01 3,61 1 dk	**M**		Akasaka Oil 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan 10,25kn
8210780 JBQP 125049	**HAKKO MARU No. 27** **Hakko Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	348 — 617		1982 Niigata Eng. Co. Ltd.—Niigata (1755) 57,31 (BB) 4,101 50,02 11,51 6,81 1 dk	**M Fishing** Purse Seiner 14 Ho 18 Ha (stl)		Niigata 8MG31FZ Oil 4SA 8Cy. 310 × 380 with clutches, flexible couplings & dr reverse geared to sc. shaft 2 600bhp (1 912kW) Niigata Eng. Co. Ltd. Niigata
8504569 JGSQ 128218	**HAKKO MARU No. 31** **Hakko Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	222 — 368		1985 K.K. Murakami Zosensho—Ishinomaki (1183) 48,19 (BB) 8,11 3,020 41,00 7,90 3,51 1 dk	**M Fishing** Stern-fishing		Niigata Oil 4SA 6Cy. 310 × 530 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Japan Thw. thrust propeller fwd
8822193 JM5877 130468 RT	**HAKKO MARU No. 31** **Hakko Unyu K.K.** Hyuga, Japan Miyazaki Pref.	199 — 650		1989 K.K. Miura Zosensho—Saiki (835) *55,50* 9,60 5,00	**M General Cargo**		Hanshin 6LU26G Oil 4SA 6Cy. 260 × 440 The Hanshin Diesel Works Ltd. Japan
8603808 JFTP 128229	**HAKKO MARU No. 32** **Hakko Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	349 — 398		1986 Niigata Eng. Co. Ltd.—Niigata (1878) 51,19 (BB) 3,344 45,12 8,62 3,71 1 dk	**M Fishing** Long-line Ref In.440		Niigata Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr geared to sc. shaft 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata Controllable pitch propeller
8618750 JKBR 129705	**HAKKO MARU No. 35** **Hakko Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	135 — 122		1987 Niigata Eng. Co. Ltd.—Niigata (2035) 43,97 (BB) 2,772 36,00 7,71 3,15 1 dk	**M Fishing** Side-fishing Seiner		Niigata 6MG28CX Oil 4SA 6Cy. 280 × 350 with clutches, flexible couplings & sr geared to sc. shaft 1 170bhp (861kW) Niigata Eng. Co. Ltd. Niigata
8708141 JKFT 130538	**HAKKO MARU No. 51** **Hakko Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	349 — 940		1987 K.K. Murakami Zosensho—Ishinomaki (1215) 69,50 (BB) 10,80 4,160 62,90 6,96 1 dk	**M Fishing** Side-fishing Long-line Ref In.949		Niigata Oil 4SA 6Cy. 310 × 530 with clutches & sr geared to sc. shaft 1 800bhp (1 324kW) Niigata Eng. Co. Ltd. Niigata
6420549 JRRX 95600 Esd Gc Pfd Rdr RT	**HAKKODA MARU** **Aomori Water Front Kaihatsu K.K.** Aomori, Japan Aomori Pref.	5 382 — 2 125		1964 Mitsubishi Heavy Industries Ltd.—Kobe (945) 132,04 17,94 5,208 122,99 17,91 7,22 2 dks RW conv Rail Vehicles RoRo Cargo/Ferry 67	**TM RoRo Cargo/Ferry**	1330dk P	MAN V16V22/30 8 Vee Oil 4SA each 16Cy. 220 × 300 sr geared to sc. shafts 12 800bhp (9 415kW) Kawasaki Dockyard Co. Ltd. Akashi Gen 3 × 560kW 445V 60Hz a.c. Fuel 131,0t-32,5pd 18,25kn
7854046 JE2016 99368	**HAKKODA No. 1** ex Saigyodo No. 1 **Towada Kanko Dentetsu K.K.** Towada, Japan Aomori Pref.	288 199 —		1967 Yokohama Yacht Co. Ltd.—Yokohama (569) 26,01 2,101 22,00 11,60 3,10 1 dk	**TM Ferry** Twin Hull	781P	Mitsubishi 2 Oil 320bhp (235kW) Mitsubishi Heavy Industries Ltd. Japan 9kn
7854058 JE2017 99369	**HAKKODA No. 2** ex Saigyodo No. 2 **Towada Kanko Dentetsu K.K.** Towada, Japan Aomori Pref.	288 200 —		1967 Nippon Kokan K.K.—Shimizu 26,01 2,101 22,00 11,60 3,10 1 dk	**TM Ferry** Twin Hull	781P	Yanmar 2 Oil 600bhp (441kW) Yanmar Diesel Engine Co. Ltd. Japan 9kn
7334606 7KLH 114715	**HAKKODA No. 3** **Towada Kanko Dentetsu K.K.** Towada, Japan Aomori Pref.	325 211 —		1973 Yokohama Yacht Co. Ltd.—Yokohama (674) 11,61 24,59 11,59 3,13 1 dk	**TM Ferry** Twin Hull Mchy.aft	—P	Isuzu E120 2 Oil 4SA each 6Cy. 135 × 140 280bhp (206kW) Isuzu Eng. Works Yokohama
8701909 TFOP 1807 Df Esd Gc Rdr RT	**HAKON** **Gjogur H/f** Grenivik Iceland	820 298 1 382	NV	1987 Ulstein Hatlo A/S—Ulsteinvik (205) 56,62 6,501 49,03 12,51 5,26 2 dks rf 1105	**M Fishing** Stern Trawler Seiner Ice strengthened		Normo Oil 4SA 6Cy. 320 × 360 geared to sc. shaft 2 997bhp (2 204kW) BMV Bergen Diesel A/S Bergen Gen 1 × 1200kW 2 × 320kW 1 × 64kW 380V 50Hz a.c. Thw. thrust propeller fwd , 1 aft
6725028 CB2495 Df Esd Rdr RT	**HAKON** ex Heimir-75 **Sociedad El Golfo S.A.** Valparaiso Chile	408 190 —	NV	1967 Kvina Verft A/S—Flekkefjord (1) 48,60 8,16 38,79 4,27 P - 1 dk rf 1207 BK 132 len 77	**M Fishing** Side-fishing Ice strengthened 3 Ho ER 3 Ha (3,4 3,4 2,9 × 2,9) ER 1W Der 1(3)		Normo Oil 4SA 8Cy. 250 × 300 1 420bhp (1 044kW) NE 81 A/S Bergens M/V Bergen Gen 1 × 92kW 2 × 50kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel (d.o.)

5140300 LAKV 13268 Df Esd Gc Rdr RTm/h/v	**HAKON JARL** ex Hakon Gamle-83 ex Hakon Jarl-83 **Tromso Sparebank** Oslo Norway	**2 173** 1 101 610	(NV)	**1952** Aalborg Vaerft A/S—Aalborg (93) 80,80 12,25 4,507 74,68 12,20 7,17 F 27,5 2 dks RW rf 279 conv Ref Passenger/General Cargo/Ferry 83	**M Passenger/General Cargo/Ferry** Accommodation Restaurant Ship Ref 184bth 266dk P 2 Ho 9,9 9,5 In.671 2 Ha (3,8 3,6 × 3,0) 4W Cr 1(1) Der 1(5)	Polar 2 Oil 2SA each 8Cy. 340 × 570 geared to sc. shaft 3 040bhp (2 236kW) Atlas-Diesel A/B Stockholm Gen 3 × 130kW 220V d.c. Controllable pitch propeller Fuel 139,0t (d.o.)-12,5pd 15kn
7922233 LJIT 19484 Esd Gc Pfd Rdr RT	**HAKON MOSBY** **Government of The Kingdom of Norway (Den Norske Stat - Universitetet i Bergen)** Bergen Norway	T.Mk **497** 110 —	NV	**1980** Mjellem & Karlsen A/S—Bergen (128) 47,25 10,32 4,401 41,28 10,01 6,51 F - 2 dks rf 1250 BK 152	**M Research/Fishing** Oceanographic Mchy.aft Cr 3(3)	Normo LDM-9 Oil 4SA 9Cy. 250 × 300 reduction geared to sc. shaft 1 500bhp (1 103kW) A/S Bergens M/V Bergen Gen 2 × 144kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft
8200436 JJZC 126716 Df Esd Gc Rdr RTv SatNav SatCom 1200160 JJZC AMVER	**HAKONE MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo Japan	**35 309** 15 999 29 733	NK	**1983** Mitsubishi Heavy Industries Ltd.—Kobe (1133) 211,61 (BB) 11,526 196,02 32,21 14,79 F 19,2 2 dks	**M Container Ship** Fixed-guides Vegetable oil 6 Cell. Ho ER 1 Cell. Ho L.463 TEU 1786 C.Ho 1184/20' (40') C.Dk 602/20' (40') incl. 348 ref C. 44 Ha (stl) ER	Sulzer 7RLB90 Oil 2SA 7Cy. 900 × 1900 22 270bhp (16 381kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 1200kW 1 × 1100kW 440V 60Hz a.c. Fuel 454,5t (d.o.) 3 176,0t (hvf)-73,0pd 20,25kn
8508864 JG4605 128916	**HAKONE MARU** **Izuhakone Tetsudo K.K.** Hakone, Kanagawa Pref. Japan	**265** — 260		**1985** Yokohama Yacht Co. Ltd.—Yokohama (841) 27,51 (BB) 11,99 2,452 24,21 11,60 3,61 1 dk	**TM Ferry** Twin Hull	Nissan 2 Oil 4SA each 6Cy. 125 × 140 with clutches, flexible couplings & sr geared to sc. shafts 494bhp (363kW) Nissan Diesel Motor Co. Ltd. Ageo Thw. thrust propeller fwd
8014825 JH2896 124392	**HAKONE MARU** **Shimizu Futo K.K.** Shimizu, Shizuoka Pref. Japan	**183** — —		**1980** Sagami Zosen Tekko K.K.—Yokosuka (206) ... ... 28,33 8,81 3,51 1 dk	**TM Tug**	Niigata 6L25BX 2 Oil 4SA each 6Cy. 250 × 320 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe
8603860 JG4661 129711 Gc Rdr RTv	**HAKONE MARU** **Hoyo Kaiun Sangyo K.K. (Hoyo Shipping Co. Ltd.)** Yokohama, Kanagawa Pref. Japan	**171** — 67		**1986** Towa Zosen K.K.—Shimonoseki (575) 31,22 11,00 2,601 27,01 8,81 3,51 1 dk	**TM Tug** 10cbn	Niigata 6L25CXE 2 Oil 4SA each 6Cy. 250 × 320 sr geared to sc. shafts 3 000bhp (2 207kW) Niigata Eng. Co. Ltd. Niigata 14,25kn
7914224 JG4014 121617 Gc Rdr RT	**HAKONE MARU No. 3** **Tokyowan Senpaku Sangyo K.K.** Yokohama, Kanagawa Pref. Japan	**198** — —		**1979** Yokohama Yacht Co. Ltd.—Yokohama (768) 29,98 2,601 29,52 8,21 3,41 1 dk	**TM Tug**	Niigata 6L25CX 2 Oil 4SA each 6Cy. 250 × 320 reduction geared to sc. shafts 2 900bhp (2 133kW) Niigata Eng. Co. Ltd. Niigata
7336599 LMXC 18224 Df Esd Gc Rdr RT	**HAKOY II** **Tromso Fryseri og Kjoleanlegg A/S** Tromso Norway	**298** 89 325	NV	**1974** Storviks M/V A/S—Kristiansund N. (55) 46,54 9,00 4,534 39,86 8,97 6,51 1 dk rf 1600 BK 178	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (2,9 × 2,5) ER	MaK 8M452AK Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 99kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7916193 JG3966 123583 Esd Pfd Rdr RT	**HAKOZAKI MARU** **Seiko Kaiun K.K.** Mitsubishi Kogyo Cement K.K. (Mitsubishi Mining & Cement Co. Ltd.) Tokyo Japan	**1 015** 570 1 948	NK	**1979** Kanda Zosensho K.K.—Japan (248) 71,00 4,901 65,03 11,51 5,52 P 15,0 F 13,2 1 dk	**M Cement Carrier** Mchy.aft G.1 577	Daihatsu 6DS-28 Oil 4SA 6Cy. 280 × 340 reverse reduction geared to sc. shaft 1 800bhp (1 324kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 289,5kW 11,5kn
8910562	**HAKOZAKI MARU** **Mitsui Warehouse Co. Ltd. (Mitsui Soko K.K.)** Japan	**155** — —		**1989** Kanagawa Zosen—Kobe (333)	**TM Tug**	Niigata 2 Oil Niigata Eng. Co. Ltd. Japan
7630816 JK4257 125840	**HAKUBA** ex Hakuba Maru-81 **Y.K. Kinkai Joen** Ieshima, Hyogo Pref. Japan	**990** — 2 000	(BV)	**1969** Watanabe Zosen K.K.—Hakata (104) 69,02 11,00 5,106 65,00 10,98 5,49 1 dk	**M Tanker** 4 Ta ER L.(oil) 2 520	Hanshin Oil 1 500bhp (1 103kW) The Hanshin Diesel Works Ltd. Japan 11,5kn
7900699 JKVH 123594 Df Esd Gc Rdr RTv SatNav SatCom 1200110 JKVH	**HAKUBA MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo Japan	*36 133* *14 023* 29 701	NK	**1979** Mitsubishi Heavy Industries Ltd.—Kobe (1109) 216,01 (BB) 11,521 200,01 32,21 21,62 F 22,6 3 dks	**M Container Ship** Fixed-guides Ref 5 Cell. Ho ER 1 Cell. Ho TEU 1584 C.Ho 1090/20' 40/40' C.Dk 414/20' (40') incl. 586 ref C. 21 Ha (stl) ER	Sulzer 8RLA90 Oil 2SA 8Cy. 900 × 1900 27 200bhp (20 007kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 4 × 1170kW 1 × 1100kW 450V 60Hz a.c. 21,5kn
8113815 JL4863 125523	**HAKUBA MARU No. 11** **Aritsu Kaiun K.K.** Hakata, Ehime Pref. Japan	**990** — 2 341		**1982** Hakata Zosen K.K.—Hakata (261) 81,40 - 5,000 76,04 12,00 5,45 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 649	Hanshin 6EL32 Oil 4SA 6Cy. 320 × 640 with clutches & reverse reduction geared to sc. shaft 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Akashi
8707977 JG4725 130185	**HAKUCHO** **Tokyo Tanker Marine Service K.K.** Tokyo Japan	**149** — —		**1987** Kanagawa Zosen—Kobe (297) 31,09 2,601 29,52 10,51 3,51 1 dk	**TM Fire-fighting Vessel** Pollution Control	Niigata 6NSBA-M 2 Oil 2SA each 6Cy. 160 × 200 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7740154 JL4416 120883 Esd Rdr RT	**HAKUCHO MARU No. 8** **Izumi Kaiun Y.K.** Kasaoka, Okayama Pref. Japan	**485** — 1 164		**1978** Noguchi Zosen K.K.—Hiketa ... ... 62,01 11,00 6,51 1 dk	**M General Cargo** Mchy.aft	Hanshin 6LU32 Oil 4SA 6Cy. 320 × 510 Hanshin Nainenki Kogyo Kobe
8006074 JL4944 125391 Gc Rdr RT	**HAKUCHO MARU No. 11** **Matsumura Kaiun Y.K.** Kagoshima, Kagoshima Pref. Japan	**497** — 1 000		**1980** K.K. Yoshida Zosen Kogyo—Arida (337) ... ... 65,03 11,02 6,41 1 dk	**M General Cargo** Mchy.aft	Hanshin 6LU32 Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe
8627995 JL5428 128350 RT	**HAKUCHO MARU No. 18** **Miyakazu Kaiun Y.K.** Anan, Tokushima Pref. Japan	**465** — 1 112		**1986** K.K. Yoshida Zosen Kogyo—Arida 72,22 3,720 65,99 11,00 6,51 1 dk	**M General Cargo**	Hanshin Oil 4SA 6Cy. 280 × 460 1 200bhp (883kW) The Hanshin Diesel Works Ltd. Akashi 10,5kn

7812505 JM4583 122880 Rdr	**HAKUEI MARU No. 2** **Kitakyushu Unyu K.K. (Kitakyushu Transportation Co. Ltd.)** Kitakyushu, Fukuoka Pref. Japan	129 — —	**1978** Wakamatsu Zosen K.K.—Wakamatsu (286) 27,94 8,03 2,620 24,69 7,80 3,61 1 dk	**M Tug** Pusher	Daihatsu 8PSHTB-26D 2 Oil 4SA each 8Cy. 260 × 320 reduction geared to sc. shaft 1 800bhp (1 324kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama 11,75kn
7923031 JE2508 121339	**HAKUEI MARU No. 3** **Taiyo Kensetsu K.K.** Mutsu, Aomori Pref. Japan	388 — 450	**1979** K.K. Yamagata Zosensho—Sakata (502) 36,00 1,801 34,80 13,01 2,49 1 dk	**M Crane Ship** Mchy.aft	Niigata 6L16HS Oil 4SA 6Cy. 160 × 200 reduction geared to sc. shaft 500bhp (368kW) Niigata Eng. Co. Ltd. Urawa
8603224 3EPJ5 17057-87 AMVER	**HAKUFU** Launched as Blue Mary **Purple Line Holding S.A.** Norbulk Shipping Agencies Ltd. Panama Panama	*15 944* *9 051* 26 682	**1987** Kanasashi Zosensho—Toyohashi (3111) 167,21 (BB) 9,543 NK 160,00 26,01 13,31 1 dk	**M Bulk Carrier** 5 Ho 21,4 26,8 26,8 26,8 25,9 ER G.34 071 B.33 198 4 Ha (stl) (20,8 23,1 23,1 23,1 × 13,1) ER Cr 4(30)	B&W 6L50MC Oil 2SA 6Cy. 500 × 1620 7 395bhp (5 439kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 360kW 450V 60Hz a.c. 14kn
8714700 JDSS 131144 Df Esd Gc Pfd Rdr RTv SatNav SatCom	**HAKUHO MARU** **Tokyo University - Ocean Research Institute** Tokyo Japan	3 987 — 1 672	**1989** Mitsubishi Heavy Industries Ltd. —Shimonoseki (914) 100,00 (BB) 16,23 6,300 90,00 16,20 8,90	**TD-E Research/Fishing** Oceanographic	Daihatsu 6DSM-28 4 Oil 4SA each 6Cy. 280 × 340 total 5 592kW (7 602bhp) driving 2 gen. each 1 085kW 3 gen. each 715kW connected to 2 elec. motors each of 625shp (460kW) Research mode only Daihatsu Diesel Mfg. Co. Ltd. Moriyama 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Thw. thrust Contr. pitch propeller 16kn
6713441 JNQK 100838 Df Esd Gc Pfd Rdr RT 1200776	**HAKUHO MARU** **Government of Japan (Ministry of Education)** Tokyo University - Ocean Research Institute Tokyo Japan	3 200 953 1 291	**1967** Mitsubishi Heavy Industries Ltd. —Shimonoseki (632) 94,87 14,81 5,487 85,96 14,79 7,32 3 dks	**TD-E Research** Oceanographic 32P Cr 1(15)	MAN G6V30/42ATL 4 Oil 4SA each 6Cy. 300 × 420 total 4 400bhp (3 236kW) driving 4 gen. each 750kW connected to 2 elec. motors & sc. shafts Mitsubishi Heavy Industries Ltd. Yokohama Gen 2 × 760kW a.c. 2 × 160kW a.c. 1 × 80kW a.c. Thw. thrust propeller fwd Fuel 860,5t-10,0pd 12,5kn
5140374 Df Esd Gc Pfd Rdr	**HAKUHO MARU**	816 461 —	**1961** Niigata Eng. Co. Ltd.—Niigata (330) 66,10 10,24 59,39 10,20 4,75 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 430 × 620 1 550bhp (1 140kW) Niigata Eng. Co. Ltd. Niigata Fuel 485,5t 12kn
7920077 JDFG 124327 Df Esd Gc Pfd Rdr RT	**HAKUJIN MARU No. 11** **Shiraha Enyogyogyo Kyodo Kumiai** Omaezaki, Shizuoka Pref. Japan	299 151 —	**1980** Kanasashi Zosensho—Shimizu (2031) 48,93 3,301 42,96 8,51 3,64 1 dk	**M Fishing** Side-fishing Tuna Long-line Mchy.aft	Akasaka DM28R Oil 4SA 6Cy. 280 × 460 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7821570 JL4631 123033 Esd Rdr RT	**HAKUJYU MARU No. 1** **Hamaoka Unyu Y.K.** Mikame, Ehime Pref. Japan	497 — 1 200	**1979** Kurinoura Dock K.K.—Japan (138) 4,252 55,02 10,01 4,53 1 dk RW	**M Tanker** Mchy.aft	Akasaka Oil 4SA 6Cy. 280 × 460 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7824118 JBVO 121953	**HAKUO MARU** **Government of Japan (Ministry of Agriculture & Forestry - Fisheries Agency)** Tokyo Japan	476 127 —	**1979** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1227) 51,21 8,62 3,901 47,00 8,60 6,20 1 dk	**M Fishery Patrol Vessel** Mchy.aft len 82	Akasaka DM40 Oil 4SA 6Cy. 400 × 600 2 700bhp (1 986kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 14kn
8210821 JE2726 125040	**HAKUO MARU** **Higashi Nippon Tug Boat K.K.** Hachinohe, Aomori Pref. Japan	191 — —	**1982** Sagami Zosen Tekko K.K.—Yokosuka (219) 2,601 27,01 8,81 3,51 1 dk	**TM Tug**	Niigata 6L25BX 2 Oil 4SA each 6Cy. 250 × 320 with clutches, flexible couplings & dr geared to sc. shafts 3 000bhp (2 207kW) Niigata Eng. Co. Ltd. Ota Gen 2 × 64kW 1 × 12kW 225V 60Hz a.c. 2 Directional propellers Fuel 25,0t (d.o.) 13,5kn
8402888 7LMI 128062 Esd Gc RT	**HAKUOH** **Koyo Kaiun K.K.** Shimokamagari, Hiroshima Pref. Japan	264 123 240	**1984** Daiko Dkyd Co. Ltd.—Osaka (127) 31,50 4,001 NK 30,15 9,01 4,09 F 6,8 1 dk	**TM Tug** Pusher	Akasaka DM36K 2 Oil 4SA each 6Cy. 360 × 540 sr geared to sc. shafts 4 000bhp (2 942kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7353999 JBHT 116256 Df Esd Gc Pfd Rdr RTv SatCom 1203324 JBHT AMVER	**HAKUREI MARU** **Metal Mining Agency (Kinzoku Kogyo Jigyodan)** Tokyo Japan	1 821 548 1 082	**1974** Mitsubishi Heavy Industries Ltd. —Shimonoseki (727) NK 86,95 13,42 5,004 77,02 13,39 5,31 2 dks	**M Research** Survey 2 Ha (stl) (1,3 × 2,5) (3,5 × 1,4) Cr 1(2) 1(1,5)	Mitsubishi 6UET45/75C Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 600kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 442,0t (d.o.)-15,0pd 15kn
7209825 JG2924 110939 Df Rdr RT	**HAKUREI MARU** **Nippon Suisan Kaisha Ltd.** Tokyo Japan	214 — —	**1971** Nagasaki Zosen K.K.—Nagasaki (288) 41,66 7,62 2,947 36,00 7,60 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 1 400bhp (1 030kW) Niigata Eng. Co. Ltd. Tokyo
6918106 JKVD 105471 Df Esd Pfd Rdr	**HAKUREI MARU** **Government of Japan (Ministry of Agriculture & Forestry - Fisheries Agency)** Tokyo Japan	199 41 128	**1968** K.K. Usuki Tekkosho—Usuki (698) 43,95 6,63 2,769 38,99 6,61 3,31 1 dk	**TM Patrol Ship** Mchy.aft	2 Oil 4SA each 12Cy. 175 × 205 2 000bhp (1 471kW) Ikegai Tekkosho Kawasaki
7804780 JKYS 123617 Df Esd Gc Pfd Rdr RT AMVER	**HAKUREI MARU No. 2** **Metal Mining Agency (Kinzoku Kogyo Jigyodan)** Tokyo Japan	2 111 673 1 478	**1980** Mitsubishi Heavy Industries Ltd. —Shimonoseki (797) NK 88,85 13,82 5,428 81,62 13,81 5,52 2 dks	**TM Research** Oceanographic Hydrographic Geophysical Survey	Daihatsu 6DSM-32 2 Oil 4SA each 6Cy. 320 × 380 reduction geared to sc. shafts 4 200bhp (3 089kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 3 × 600kW 450V 60Hz a.c. Fuel 526,0t (d.o.)-15,5pd 15,25kn
7379620 JCXK 116512 Df Gc Pfd Rdr	**HAKUREI MARU No. 18** ex Shoun Maru No. 5-85 ex Fuku Maru No. 5-82 **Kazuo Miyazaki** Uchiura, Ishikawa Pref. Japan	295 — 358	**1974** Miho Zosensho K.K.—Shimizu (966) 49,38 (BB) 8,44 3,048 43,11 8,41 3,38 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Yanmar 6GL-ST Oil 4SA 6Cy. 240 × 290 1 100bhp (809kW) Yanmar Diesel Engine Co. Ltd. Osaka

7900730 JL4625 123007 Rdr RT	**HAKURYO MARU No. 2** **Hakuei Kisen K.K.** Tsurumi Yuso K.K. Hakata, Japan Ehime Pref.	**497** — 1 035	(NK)	**1979** Murakami Hide Zosen K.K.—Hakata 59,70 3,801 54,92 10,01 4,32 P 14,7 F 8,3 1 dk	(171)	**M Tanker** 8 Ta ER L.(oil) 1 102	Hanshin Oil 4SA 6Cy. 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 72kW 10,5kn
8604450 JL5473 128985 RT	**HAKURYO MARU No. 15** **Hakuei Kisen K.K.** Tsurumi Yuso K.K. Hakata, Japan Ehime Pref.	**699** — 2 077	NK	**1986** Murakami Hide Zosen K.K.—Hakata 74,50 (BB) 4,822 70,01 11,21 5,41 P 15,6 F 6,8 1 dk	(255)	**M Tanker** 10 Ta ER L.(oil) 2 203	Hanshin 6LUN30AG Oil 4SA 6Cy. 300 × 480 with clutches, flexible couplings & reverse reduction geared to sc. shaft 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd. Akashi
7825174 JH2720 122544 Esd Rdr RT	**HAKURYU** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 5 Harbor Construction Bureau)** Nagoya, Japan Aichi Pref.	**196** — 24		**1978** Hikari Kogyo K.K.—Yokosuka 25,00 1,972 23,40 10,80 3,20 1 dk	(296)	**TM Pollution & Surface Clearance Vessel** Mchy.aft	General Motors 16V-71-N 2 Vee Oil 2SA each 16Cy. 108 × 127 1 400bhp (1 030kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7602481 JPJX 119301 Df Esd Gc Pfd Rdr RTm	**HAKURYU MARU** **Taiheiyo Kisen Kaisha Ltd. (Pacific Shipping Co. Ltd.)** Tokyo Japan	**15 694** 9 270 26 070	NK	**1977** Kasado Dock Co. Ltd.—Kudamatsu 169,30 25,05 9,683 160,03 25,01 13,47 P 29,0 F 11,9 1 dk	(291)	**M Bulk Carrier** 5 Ho 20,8 26,4 19,2 26,4 26,4 ER G.30 575 B.29 826 HeCls. ptB 5 Ha (stl) (12,8 16,8 12,0 16,8 16,8 × 12,8) ER Cr 4(10)	Mitsubishi 6UEC65/135D Oil 2SA 6Cy. 650 × 1350 10 000bhp (7 356kW) Ube Industries Ltd. Ube Gen 3 × 400kW 450V 60Hz a.c. Fuel 156,0t (d.o.) 1 473,5t (hvf)-32,5pd 14,75kn
8618607 JNJE 130199	**HAKURYU MARU** **Government of Japan (Ministry of Agriculture & Forestry - Fisheries Agency)** Tokyo Japan	**1 296** — 1 693		**1988** Mitsubishi Heavy Industries Ltd. —Shimonoseki 78,11 (BB) 12,43 5,838 70,62 12,40 6,20 2 dks	(900)	**M Patrol Ship**	Niigata 6MGC32CLX 2 Oil 4SA each 6Cy. 320 × 420 with clutches, flexible couplings & dr geared to sc. shaft 6 000bhp (4 413kW) Niigata Eng. Co. Ltd. Niigata Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
7401978 JM3720 118001 Esd Rdr RT	**HAKURYU MARU** **Oita Kaiun K.K.** Tsukumi, Japan Oita Pref.	**986** — 2 009		**1974** Honda Zosen—Saiki 71,18 11,56 4,827 65,79 11,54 5,39 1 dk	(625)	**M Cement Carrier** Mchy.aft	Hanshin 6LUD35 Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe 11,5kn
8204212 JE2746 125027 RT	**HAKURYU MARU No. 1** **Kawajiri Gyogyo K.K.** Rikuzen-Takata, Japan Iwate Pref.	**134** — —		**1982** Minami-Kyushu Zosen K.K.—Kushikino 35,51 (BB) 7,37 2,061 30,48 7,07 2,82 1 dk	(366)	**M Fishing** Side-fishing Seiner	Yanmar 6Z280L-ET Oil 4SA 6Cy. 280 × 360 reverse reduction geared to sc. shaft 1 025bhp (754kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7714296 JE2329 121308 Df Rdr RT	**HAKURYU MARU No. 5** **Minoru Hatakeyama** Choshi, Japan Chiba Pref.	**169** — 300		**1977** Minami-Kyushu Zosen K.K.—Kushikino 41,61 7,40 2,720 35,39 7,09 3,05 1 dk	(275)	**M Fish Carrier**	Yanmar G250-ET Oil 4SA 6Cy. 250 × 290 900bhp (662kW) Yanmar Diesel Engine Co. Ltd. Japan
7936430 JK4092 122115 Gc Rdr	**HAKURYU MARU No. 11** **Nakaya Kisen Y.K.** Hinase, Japan Okayama Pref.	**198** 114 690		**1980** Shin Nippon Jukogyo K.K.—Higashino 53,01 3,250 49,71 9,01 5,01 1 dk	(160)	**M General Cargo** Mchy.aft	Niigata Oil 4SA 6Cy. 240 × 420 1 000bhp (736kW) Niigata Eng. Co. Ltd. Japan
8221698 JE2750 126569	**HAKURYU MARU No. 18** **Kawajiri Gyogyo K.K.** Rikuzen-Takata, Japan Iwate Pref.	**236** — —		**1982** Minami-Kyushu Zosen K.K.—Kushikino 44,00 (BB) 2,701 38,51 7,66 3,10 1 dk	(372)	**M Fishing** Side-fishing Seiner Ref	Yanmar T260-ET Oil 4SA 6Cy. 260 × 330 with clutches & reverse reduction geared to sc. shaft 1 025bhp (754kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
8001751 JE2591 124238	**HAKURYU MARU No. 21** **Kawajiri Gyogyo K.K.** Rikuzen-Takata, Japan Iwate Pref.	**116** — —		**1980** Minami-Kyushu Zosen K.K.—Kushikino 38,21 7,24 2,401 31,48 6,96 2,77 1 dk	(331)	**M Fishing** Seiner Mchy.aft	Yanmar 6Z-ST Oil 4SA 6Cy. 280 × 340 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd. Japan
7108409	**HAKURYU MARU No. 22** ex Hakuryu Maru No. 21-80 ex Eisho Maru No. 21 **Kawajiri Gyogyo K.K.**	**111** 35 —		**1969** K.K. Usuki Tekkosho—Usuki 33,00 6,74 2,515 29,93 6,71 2,80 1 dk	(733)	**M Fishing** Side-fishing Mchy.aft	Fuji Oil 4SA 6Cy. 280 × 440 900bhp (662kW) Fuji Diesel Co. Ltd. Tateyama
7513666 RT	**HAKURYU MARU No. 23** **Delstar Marine Corp.** Manila Philippines	**129** 72 —		**1975** Minami-Nippon Zosen K.K.—Kushikino 37,17 6,81 2,540 31,96 6,41 2,85 1 dk	(237)	**M Fishing**	Daihatsu 6PSHTCM-26D Oil 4SA 6Cy. 260 × 320 580bhp (427kW) Usuki Tekkosho Usuki
7900651 JE2418 122351 Df Rdr RT	**HAKURYU MARU No. 25** **Kawajiri Gyogyo K.K.** Rikuzen-Takata, Japan Iwate Pref.	**228** — —		**1979** Minami-Kyushu Zosen K.K.—Kushikino 45,52 7,50 2,901 38,10 7,21 3,31 1 dk	(316)	**M Fishing** Seiner Mchy.aft	Yanmar 6Z-ST Oil 4SA 6Cy. 280 × 340 I 200bhp (883kW) Yanmar Diesel Engine Co. Ltd. Osaka
6818253 HP5398 D186-3 987-P1 Df Esd Gc Pfd Rdr RT	**HAKURYU MARU No. 32** ex Satsumaseiun Maru No. 2-80 **Quan Well Co.** Panama Panama	**248** — 138		**1968** Hayashikane SB. & Eng. Co. Ltd.—Yokosuka 38,38 7,12 3,150 33,13 7,09 3,41 1 dk	(667)	**M Fishing** Training Mchy.aft	Hanshin Oil 4SA 6Cy. 270 × 400 650bhp (478kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 80kW 230V a.c. Fuel 112,0t 10kn
7127132 Df Esd Gc Rdr RT	**HAKURYU MARU No. 37** ex Hakuryu Maru No. 3-80 ex Kabuto Maru No. 8 **Kunihiro Shimada**	**111** 36 147		**1971** K.K. Usuki Tekkosho—Usuki 36,43 6,94 2,693 30,79 6,91 2,80 1 dk	(805)	**M Fishing** Side Trawler Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 1 000bhp (736kW) Niigata Eng. Co. Ltd. Tokyo
7903768 JE2469 122369 Df Gc Rdr RT	**HAKURYU MARU No. 58** **K.K. Inai Sanji Shoten** Ishinomaki, Japan Miyagi Pref.	**131** — —		**1979** K.K. Murakami Zosensho—Ishinomaki 32,01 29,60 6,51 2,60 1 dk	(1028)	**M Fishing** Side-fishing Ref Mchy.aft	Akasaka Oil 4SA 6Cy. Akasaka Diesels Ltd. Yaizu
7828451 8JZD 123143 MG1-1073 Df Gc Pfd Rdr RT	**HAKURYU MARU No. 71** **K.K. Inai Sanji Shoten** Ishinomaki, Japan Miyagi Pref.	**224** 96 —		**1979** K.K. Murakami Zosensho—Ishinomaki (BB) 2,879 39,27 7,90 3,20 1 dk	(1035)	**M Fishing** Tuna Mchy.aft	Akasaka DM26R Oil 4SA 6Cy. 260 × 440 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu

8610071 JFYB 128231	**HAKURYU MARU No. 72** **K.K. Inai Sanji Shoten** Ishinomaki, Japan Miyagi Pref.	**239** — —		**1986** K.K. Murakami Zosensho—Ishinomaki (1193) 51,74 (BB) 44,61 8,31 4,20 1 dk	**M Fishing** Purse Seiner	Niigata 6MG28BXF Oil 4SA 6Cy. 280 × 350 1 170bhp (861kW) Niigata Eng. Co. Ltd. Niigata
8029129 7JDS 124314 Df Esd Gc RTv SatCom 1202366	**HAKURYU MARU No. 75** **K.K. Inai Sanji Shoten** Ishinomaki, Japan Miyagi Pref.	**133** — —		**1981** K.K. Murakami Zosensho—Ishinomaki (1068) *31,40* 30,66 7,04 2,80 1 dk	**M Fishing** Seiner	Yanmar 6ZL-DT Oil 4SA 6Cy. 280 × 340 1 025bhp (754kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7950618 JMSO 117120 Df Esd Gc Pfd Rdr RT	**HAKURYU MARU No. 76** ex Kyofuku Maru No. 38-82 **K.K. Inai Sanji Shoten** Ishinomaki, Japan Miyagi Pref.	**318** 168 —		**1974** K.K. Murakami Zosensho—Ishinomaki 52,91 44,73 8,01 3,69 1 dk	**M Fishing** Side-fishing Long-line Tuna Rod-fishing Mchy.aft	Hanshin Oil 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Kobe
7950644 JGGH 117026	**HAKURYU MARU No. 77** ex Tsuruki Maru No. 8-82 **K.K. Inai Sanji Shoten** Ishinomaki, Japan Miyagi Pref.	**334** 167 —		**1974** K.K. Murakami Zosensho—Ishinomaki *44,72* 44,71 8,01 3,61 1 dk	**M Fishing** Side-fishing Rod-fishing Mchy.aft	Akasaka Oil 4SA 6Cy. 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7934145 JGVT 123172 MG1-1373 Df Esd Gc Pfd Rdr RT	**HAKURYU MARU No. 81** ex Takaya Maru No. 1-85 **K.K. Inai Sanji Shoten** Ishinomaki, Japan Miyagi Pref.	**299** 154 —		**1979** Kidoura Zosen K.K.—Kesennuma (371) 52,25 3,250 45,12 8,45 3,64 1 dk	**M Fishing** Tuna Side-fishing Mchy.aft	Niigata 6L28X Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 240kW 220V a.c. 13kn
8217697 DVLL 227834 Df Esd Gc Rdr RT AMVER	**HAKUSAN** **Rainbow Carriers Inc.** Manila Philippines	*20 866* *13 293* 35 501	NK	**1984** Tohoku Zosen—Shiogama (204) 176,00 (BB) 28,25 11,378 165,00 28,21 15,60 P 27,2 F 11,6 1 dk	**M Bulk Carrier** 5 Ho ER G.47 055 B.40 425 5 Ha (stl) (11,3 × 11,2) (16,0 16,0 16,0 16,0 × 14,4) ER Cr 4(25)	Mitsubishi Oil 2SA 6Cy. 600 × 1500 10 200bhp (7 503kW) Kobe Hatsudoki K.K. Kobe Gen 3 × 420kW 14kn
7233589 3EZK5 18166-PEXT2 Df Esd Gc Pfd Rdr RTv SatCom 1333106	**HAKUSAN II** ex Japan Senator-88 ex Hakusan II-88 ex Hakusan Maru-87 **Canorpus Shipholding S.A.** Panama Panama	*24 432* *9 411* 22 935	NK	**1973** Mitsubishi Heavy Industries Ltd.—Kobe (1038) 209,00 (BB) 30,02 10,526 195,00 30,00 16,70 F 23,4 1 dk	**M Container Ship** Fixed-guides 1cbn 2bth P 7 Cell. Ho ER TEU 1198 C.Ho 469/20' 98/40' C.Dk 533/20' 26 Ha ER	Sulzer 9RND105 Oil 2SA 9Cy. 1050 × 1800 26 480kW (36 000bhp) Mitsubishi Heavy Industries Ltd. Kobe Gen 4 × 770kW 450V 60Hz a.c. Fuel 652,0t (d.o.) 3 716,0t (hvf)-129,0pd 22,4kn
6508729 JIYA 95805 Esd Rdr	**HAKUSAN MARU** ex Kairin Maru-73 **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 1 Harbor Construction Bureau)** Niigata, Japan Niigata Pref.	**2 187** — —		**1965** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (892) 76,51 13,52 4,701 71,00 13,48 6,00 1 dk rebuilt 73	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 17,5 Mchy.aft Hopper 1 355 2 sandpumps each 265kW (355bhp)	Niigata 8L25BX 2 Oil 4SA each 8Cy. 250 × 320 2 800bhp (2 060kW) Niigata Eng. Co. Ltd. Niigata Thw. thrust propeller fwd 11,75kn
7052052 Rdr RT	**HAKUSAN MARU** **Takao Harbour Bureau**	**223** 76 —		**1970** Yokohama Zosen—Chiba (1307) 31,98 8,84 2,896 29,62 8,79 3,89 1 dk	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo 12,5kn
7804792 JEQI 122534 Df Esd Gc Pfd Rdr RT	**HAKUSAN MARU** **Ishikawa Prefecture** Kanazawa, Japan Ishikawa Pref.	**189** 53 171		**1978** Mitsubishi Heavy Industries Ltd.—Shimonoseki (799) 40,80 7,32 2,823 34,02 7,31 3,05 B 10,4 F 7,7 1 dk	**M Research/Fishing** Ref 1 Ho ER	Niigata 6L25BX Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 1 300bhp (956kW) Niigata Eng. Co. Ltd. Tokyo Gen 1 × 360kW 1 × 176kW 225V a.c. Controllable pitch propeller Thw. thrust propeller fwd 12kn
6713453 Df Esd Gc Rdr RT	**HAKUSAN MARU** **Kaikyo Tsusho K.K.**	**119** 31 —		**1967** Narasaki Zosen K.K.—Muroran (589) 5,90 27,97 5,87 2,60 1 dk	**M Fishing** Training 1 Ho 6,0 1 Ha (1,2 × 0,9) Der 2(2) 2(1)	Oil 4SA 6Cy. 175 × — 490bhp (360kW) Ikegai Tekkosho Tokyo Gen 2 × 24kW 225V 60Hz a.c. Controllable pitch propeller 11kn
8135148 JG4287 126155	**HAKUSAN MARU No. 1** **Miyano Kaiun K.K.** Tokyo Japan	**174** — 274		**1982** Fujishiro Zosen—Japan 2,150 31,70 8,01 2,49 1 dk	**M General Cargo**	Oil Japan
8150825 JG3330 116185	**HAKUSAN MARU No. 21** **Miyano Kaiun K.K.** Tokyo Japan	**155** — 450		**1973** Fujishiro Zosen—Japan 37,50 34,02 7,80 3,26 1 dk	**M General Cargo** Mchy.aft	Oil 380bhp (280kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan 10kn
8020680 JL4937 124192 Rdr RT	**HAKUSEI MARU** **Y.K. Nishida Kaiun** Mikame, Japan Ehime Pref.	**493** — 1 164		**1980** Hakata Zosen K.K.—Hakata (233) 55,07 4,160 9,61 4,40 1 dk	**M Tanker** Mchy.aft	Hanshin 6LU28 Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
8021646 JM4818 123367 Gc Rdr RT	**HAKUSEI MARU** **Tensei Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**287** — 600		**1980** Omishima Dock K.K.—Kamiura (1086) 56,44 3,650 52,51 11,51 5,47 2 dks	**M General Cargo** Mchy.aft	Hanshin 6LU26 Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe
8122995 JM5133 124863 Gc Rdr RT	**HAKUSEI MARU No. 2** **Asahi Kaiun Y.K.** Hizen, Japan Saga Pref.	**498** 334 566	NK	**1982** Shirahama Zosen K.K.—Honai (106) 54,51 3,552 50,02 9,42 4,02 P 12,2 F 4,3 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Mchy.aft L.(gas) 763	Daihatsu Oil 4SA 6Cy. 260 × 300 sr geared to sc. shaft 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka 10,5kn
8514198 JI3253 128619 Gc RT	**HAKUSEI MARU No. 3** **Tabuchi Kaiun Kaisha Ltd.** Osaka Japan	**695** — 1 124	NK	**1985** Mukaishima Zoki Co. Ltd.—Mukaishima (217) 65,82 10,83 4,420 61,02 10,80 5,01 P 14,4 F 7,7 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 426	Daihatsu 6DLM-28 Oil 4SA 6Cy. 280 × 360 with clutches, flexible couplings & sr geared to sc. shaft 1 700bhp (1 250kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 3 × 160kW a.c. Controllable pitch propeller 11,5kn

8202587 JL5035 125487 Rdr RT	**HAKUSEI MARU No. 6** **Sasaki Kisen K.K.** Iyo-Mishima, Japan Ehime Pref.	**999** — 1 101	NK	**1982** Shirahama Zosen K.K.—Honai 67,90 4,414 62,01 11,21 5,11 P 13,2 F 4,9 1 dk	(110)	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 600	Hanshin Oil 4SA 6Cy. 300 × 600 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd. Controllable pitch propeller	6EL30 Akashi 11kn
8801682 JL5661 129911 Gc Rdr RT	**HAKUSEI MARU No. 8** **Yamada Kisen Y.K.** Anan, Japan Tokushima Pref.	**674** — 1 095	NK	**1987** Nishi Zosen K.K.—Imabari 67,75 3,963 63,02 11,00 4,81 P 14,1 F 8,9 1 dk	(345)	**M Liquefied Gas Carrier** LPG Pressurised Mchy.aft L.(gas) 1 165	Daihatsu Oil 4SA 6Cy. 260 × 340 with clutches & dr geared to sc. shaft 1 030kW (1 400bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 3 × 160kW Controllable pitch propeller	6DLM-26S Moriyama
8416633 JI3233 126553 Esd Gc Rdr RT	**HAKUSEI MARU No. 10** **Tabuchi Kaiun Kaisha Ltd.** Osaka Japan	**999** — 1 439	NK	**1985** Shirahama Zosen K.K.—Honai 70,34 4,687 65,03 12,01 5,41 P 16,8 F 12,2 1 dk	(120)	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 920	Daihatsu Oil 4SA 6Cy. 320 × 400 sr geared to sc. shaft 2 100bhp (1 545kW) Daihatsu Diesel Mfg. Co. Ltd. Controllable pitch propeller	Moriyama 12kn
8514186 JL5092 127495 Gc Rdr RT	**HAKUSEI MARU No. 11** **Meisho Kaiun K.K.** Nagahama, Japan Ehime Pref.	**494** — 755	NK	**1985** Mukaishima Zoki Co. Ltd.—Mukaishima 56,32 10,04 4,114 51,52 10,00 4,63 P 15,6 F 8,0 1 dk	(216)	**M Liquefied Gas Carrier** LPG Pressurised 1 Ta ind cyl horizontal ER L.(gas) 952	Hanshin Oil 4SA 6Cy. 280 × 440 with clutches, flexible couplings & sr geared to sc. shaft 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Gen 1 × 200kW 445V 60Hz a.c. Controllable pitch propeller Fuel 10,0t (d.o.) 84,0t (hvf)-4,0pd	6LU28 Akashi 11kn
7108007 Rdr RT	**HAKUSEI MARU No. 12**	**669** 345 649		**1970** Fukae Zosen K.K.—Ogaki 54,28 9,20 3,506 49,00 9,17 4,30 1 dk	(128)	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 820	Daihatsu Oil 4SA 6Cy. 260 × 320 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 1 × 36kW	Osaka 12,75kn
7231816 JG2950 112656 Rdr	**HAKUSEI MARU No. 15** **Ikeda Shoji K.K.** Katsuura, Japan Chiba Pref.	**661** — 920		**1971** Fukae Zosen K.K.—Ogaki 57,21 9,43 3,798 51,01 9,40 4,40 2 dks	(131)	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 948	Sumiyoshi Oil 1 200bhp (883kW) Sumiyoshi Marine Diesel Co. Ltd	Yoshida 11kn
8608896 JI3286 128670 Esd Gc Pfd Rdr RT	**HAKUSEI MARU No. 16** **Sumika Unyu K.K. (Sumika Unyu Kaisha Ltd.)** Osaka Japan	**695** — 1 142	NK	**1986** Mukaishima Zoki Co. Ltd.—Mukaishima 65,82 10,83 4,420 61,02 10,80 5,01 P 14,4 F 4,9 1 dk	(225)	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 426	Daihatsu Oil 4SA 6Cy. 280 × 360 with clutches & reduction geared to sc. shaft 1 800bhp (1 324kW) Daihatsu Diesel Mfg. Co. Ltd. Controllable pitch propeller	6DLM-28S Moriyama 12kn
7330741 JK3551 110819 Rdr RT	**HAKUSEI MARU No. 17** **Hiyoshi Kisen K.K.** Yutaka, Japan Hiroshima Pref.	**662** —		**1973** Fukae Zosen K.K.—Ogaki 61,30 10,72 4,268 55,48 10,70 4,81 1 dk	(140)	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 205	Daihatsu Oil 4SA 8Cy. 260 × 320 1 600bhp (1 177kW) Daihatsu Diesel Mfg. Co. Ltd.	8DSM-26 Osaka
7405431 JK3674 115454 Gc Rdr RT	**HAKUSEI MARU No. 18** **Shinei Senpaku K.K.** Numakuma, Japan Hiroshima Pref.	**549** — 873	NK	**1974** Fukae Zosen K.K.—Ogaki 57,99 10,22 3,937 53,50 10,19 4,55 P 15,3 F 8,0 1 dk	(145)	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 191	Akasaka Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	AH28R Yaizu 11kn
7700752 JK3941 120406 Rdr RT	**HAKUSEI MARU No. 23** **Ogaki Kaiun K.K.** Ogaki, Japan Hiroshima Pref.	**533** — 807		**1977** Fukae Zosen K.K.—Ogaki 4,001 53,22 10,22 4,53 1 dk	(155)	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 180	Hanshin Oil 4SA 6Cy. 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Fuel 114,0t-4,5pd	Kobe 11,25kn
7709473 7LJN 120394 Rdr RT	**HAKUSEI MARU No. 25** **Shinei Senpaku K.K.** Numakuma, Japan Hiroshima Pref.	**562** — 787	NK	**1977** Kochi Jyuko K.K.—Kochi 57,94 10,22 3,980 53,50 10,20 4,55 1 dk	(1230)	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 187	Akasaka Oil 4SA 6Cy. 360 × 540 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 93,0t-7,0pd	DM36R Yaizu 11,5kn
7820760 JK3935 122048 Esd Rdr RT	**HAKUSEI MARU No. 31** **Shirai Kisen K.K.** Takehara, Japan Hiroshima Pref.	*1 132* *499* 1 042	NK	**1979** Higaki Zosen K.K.—Imabari 67,90 11,03 4,269 62,01 11,00 5,11 P 14,7 F 8,9 1 dk RW	(217)	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 507	Hanshin Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Gen 3 × 312kW Fuel 112,0t-6,5pd	6LUD35 Akashi 12kn
7823645 JL4733 123856 Gc Rdr RT	**HAKUSEI MARU No. 32** **Yamamoto Kisen K.K.** Matsuyama, Japan Ehime Pref.	**998** 665 1 204	NK	**1979** Miyoshi Zosen K.K.—Uwajima 67,52 11,23 4,453 62,01 11,21 5,11 P 13,2 F 8,9 1 dk	(252)	**M Liquefied Gas Carrier** LPG Pressurised Mchy.aft L.(gas) 1 600	Hanshin Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Gen 3 × 312kW	6LU35 Akashi 12kn
7900883 JL4727 123076 Rdr RT	**HAKUSEI MARU No. 33** **Seiho Kaiun K.K.** Namikata, Japan Ehime Pref.	**992** 693 1 061	NK	**1979** Sasaki Zosen K.K.—Kinoe 68,00 11,23 4,304 62,01 11,21 5,11 P 13,2 F 4,9 1 dk	(333)	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 607	Akasaka Oil 4SA 6Cy. 380 × 600 2 100bhp (1 545kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 288kW	DM38AR Yaizu
8037401 JK4095 122117	**HAKUSEI MARU No. 35** **Showa Kisen K.K.** Hinase, Japan Okayama Pref.	**495** 353 550		**1980** Kogushi Zosen K.K.—Okayama 54,31 3,801 49,51 9,50 4,02 1 dk		**M Liquefied Gas Carrier** LNG LPG Mchy.aft L.(gas) 763	Daihatsu Oil 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd.	Japan 11kn
8005654 JJ3245 121203 Gc Rdr RT	**HAKUSEI MARU No. 37** **Taiyo Kaihatsu K.K.** Kobe, Japan Hyogo Pref.	**699** 488 788	NK	**1980** Sanyo Zosen K.K.—Mukaishima 61,91 3,901 56,22 10,01 4,42 P 13,2 F 4,6 1 dk	(805)	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ind cyl horizontal ER L.(gas) 1 188	Makita Oil 4SA 6Cy. 330 × 530 1 800bhp (1 324kW) Makita Diesel Co. Ltd. Gen 3 × 312kW Fuel 40,0t (d.o.) 85,0t (hvf)-4,0pd	GSLH633 Takamatsu 12kn
8005666 8LIU 122245 Esd Gc Pfd Rdr RT	**HAKUSEI MARU No. 52** **Matsui Kisen K.K.** Hinase, Japan Okayama Pref.	**698** 487 704	NK	**1980** Sanyo Zosen K.K.—Mukaishima 61,91 3,757 56,22 10,01 4,42 P 13,2 F 4,6 1 dk	(806)	**M Liquefied Gas Carrier** LPG Pressurised Mchy.aft L.(gas) 1 186	Daihatsu Oil 4SA 6Cy. 280 × 340 1 800bhp (1 324kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 3 × 96kW	6DSM-28S Osaka 12kn
8005678 JI3061 119794 Gc Rdr RT	**HAKUSEI MARU No. 57** **Tabuchi Kaiun Kaisha Ltd.** Osaka Japan	**698** — 795	NK	**1980** Sanyo Zosen K.K.—Mukaishima 61,91 3,901 56,22 10,01 4,42 P 13,2 F 4,6 1 dk	(807)	**M Liquefied Gas Carrier** LPG Pressurised Mchy.aft L.(gas) 1 187	Daihatsu Oil 4SA 6Cy. 280 × 340 1 800bhp (1 324kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 3 × 104kW	6DSM-28S Osaka 12kn

8626123 JK4523 127340 Rdr RT	**HAKUSEI MARU No. 65** **Y.K. Daiko Kisen** Kurahashi, Japan Hiroshima Pref.	**306** — 300	**1984** K.K. Mochizuki Zosensho—Kinoe 51,44 3,290 47,00 8,81 3,71 1 dk	**M Liquefied Gas Carrier** LPG L.(gas) 450	Niigata Oil 850bhp (625kW) Niigata Eng. Co. Ltd. Tokyo 10,5kn
8820171 7KSE 130996 Esd Gc Rdr RT	**HAKUSEI MARU No. 66** **Yamamaru Kisen K.K.** Numakuma, Japan Hiroshima Pref.	*999* *391* 1 042	**1989** Higaki Zosen K.K.—Imabari (365) 3,930 NK 58,00 12,00 4,90	**M Liquefied Gas Carrier** LPG Pressurised L.(gas) 1 503	Akasaka K31FD Oil 4SA 6Cy. 310 × 530 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 324kW (1 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 132kW a.c. 11,8kn
7607675 JL4272 118996 Df Gc Rdr RT	**HAKUSEN** **Nakane Kaiun K.K.** Tokuyama, Japan Yamaguchi Pref.	**141** — —	**1976** Kishigami Zosen K.K.—Akitsu (440) 26,34 7,04 2,566 23,53 7,01 3,20 1 dk	**TM Tug**	Sumiyoshi 2 Oil 1 200bhp (883kW) Sumiyoshi Tekkosho Japan
8035611 JL4969 125416	**HAKUSEN MARU No. 5** **Toshiharu Yonezawa** Tokushima, Japan Tokushima Pref.	**199** — 411	**1981** Hamamoto Zosensho K.K.—Tokushima (627) *38,10* 3,400 7,51 3,51 1 dk	**M Tanker** Chemical Mchy.aft	Oil Japan
8402395 JPAU 127465 Df Esd Gc Rdr RT	**HAKUSHIMA MARU** **Matsushima Kaiun K.K.** Hakata, Japan Ehime Pref.	*3 948* *2 474* 6 484	**1984** Imai Zosen—Kochi (532) 105,59 (BB) 6,846 NK 98,61 16,34 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 527 B.8 054 2 Ha (stl) ER	Mitsubishi 6UEC37H Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Kobe Hatsudoki K.K. Kobe Gen 2 × 200kW 445V 60Hz a.c. Fuel 82,0t (d.o.) 507,0t (hvf) 12,75kn
7639408 JM3937 118121 Gc Rdr RT	**HAKUSHIN MARU** **Hakushin Kisen K.K.** Kitakyushu, Japan Fukuoka Pref.	**494** — 1 503	**1977** K.K. Uno Zosensho—Namikata (87) 71,58 11,03 3,852 59,01 11,00 6,51 1 dk	**M General Cargo** Mchy.aft	Makita GNLH630 Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Makita Diesel Co. Ltd. Takamatsu
8511201 JL3590 128951 RT	**HAKUSHIN MARU** **Hakushin Kisen K.K.** Hakata, Japan Ehime Pref.	**199** — 677	**1985** Murakami Hide Zosen K.K.—Hakata (245) 56,60 2,918 52,02 9,81 5,08 2 dks	**M General Cargo** 1 Ho ER G.1 450 B.1 403 1 Ha (stl) ER	Yanmar MF24-UT Oil 4SA 6Cy. 240 × 420 reverse reduction geared to sc. shaft 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Fuse
8351390 JK4405 127242	**HAKUSHIN MARU** **Akitaka Abe** Hakata, Japan Ehime Pref.	**158** — 450	**1983** Y.K. Okashima Zosensho—Nakajima (204) 3,150 43,21 8,01 5,01 1 dk	**M General Cargo**	Oil 4SA 6Cy. Japan
7649958 JL3339 107045	**HAKUSHIN MARU No. 3** **Hakushin Kisen K.K.** Hakata, Japan Ehime Pref.	**437** — 1 118	**1969** Murakami Hide Zosen K.K.—Hakata (65) 55,20 4,360 49,56 9,01 4,81 1 dk	**M General Cargo**	Makita Oil 1 100bhp (809kW) Makita Diesel Co. Ltd. Japan
8625155 JK4654 128027 RT	**HAKUSHIN MARU No. 3** **Y.K. Hakushin Kisen** Kurahashi, Japan Hiroshima Pref.	**188** — 460	**1987** Y.K. Okashima Zosensho—Nakajima 49,81 3,271 45,01 8,21 5,01 1 dk	**M General Cargo**	Niigata 6M26BGT Oil 4SA 6Cy. 260 × 460 590bhp (434kW) Niigata Eng. Co. Ltd. Tokyo 10kn
8204353 JL5050 126235	**HAKUSHIN MARU No. 15** **Hakushin Kisen K.K.** Hakata, Japan Ehime Pref.	**457** — 1 179	**1982** Murakami Hide Zosen K.K.—Hakata (204) 69,50 3,710 65,03 11,02 6,02 1 dk	**M General Cargo** 1 Ho ER G.2 412 B.2 289 1 Ha (stl) ER	Makita GNLH630M Oil 4SA 6Cy. 300 × 480 with clutches, flexible couplings & reverse reduction geared to sc. shaft 1 300bhp (956kW) Makita Diesel Co. Ltd. Takamatsu
8625038 JK4488 127926 RT	**HAKUSHO MARU** **Hakusho Kaiun** Namikata, Japan Ehime Pref.	**496** — 1 600	**1985** Mategata Zosen K.K.—Namikata 71,81 4,320 67,01 11,51 6,81 1 dk	**M General Cargo**	Hanshin 6LUN28ARG Oil 4SA 6Cy. 280 × 480 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Akashi
8718328 JL5614 129984	**HAKUSHU MARU** **Hideo Abe** Hakata, Japan Ehime Pref.	**198** — 700	**1988** Hakata Zosen K.K.—Hakata (365) 3,052 53,01 9,61 5,21	**M General Cargo**	Niigata 6M26BGT Oil 4SA 6Cy. 260 × 460 850bhp (625kW) Niigata Eng. Co. Ltd. Japan
8410926 JL5180 126387	**HAKUSHUSAN MARU** **Kaitoku Kisen K.K.** Anan, Japan Tokushima Pref.	**396** — 1 181	**1984** Yoshiura Zosen—Kure (290) 66,81 10,90 62,01 10,71 6,00 1 dk	**M General Cargo** 1 Ho ER 1 Ha (stl) ER	Hanshin 6LU26CG Oil 4SA 6Cy. 260 × 440 1 050bhp (772kW) The Hanshin Diesel Works Ltd. Japan
8627701 JG4572 128924 Gc Rdr RT	**HAKUSUI** **Sumikin Kaiun K.K.** Kamisu, Japan Ibaraki Pref.	**193** — —	**1986** Kanagawa Zosen—Kobe 32,52 3,001 28,00 9,11 4,02 1 dk	**M Tug**	Niigata Oil 2 600bhp (1 912kW) Niigata Eng. Co. Ltd. Tokyo 12kn
8125399 JK4230 124537	**HAKUSUI MARU** **Sokai Shoun K.K.** Kurahashi, Japan Hiroshima Pref.	**188** — 185	**1981** Y.K. Ouchi Zosensho—Nakajima (164) ... ... 1 dk	**M Tanker** Chemical	Oil Japan
7001948 JI2426 104627 Rdr RT	**HAKUSUI MARU No. 2** ex Masuei Maru No. 27 **Kyoei Kaiji Doboku K.K.** Naha, Japan Okinawa Pref.	**176** — —	**1969** Osaka Zosensho—Osaka (309) 28,00 8,23 2,794 26,14 8,21 3,89 1 dk RW	**TM Tug**	Fuji 2 Oil 4SA each 6Cy. 320 × 380 2 200bhp (1 618kW) Fuji Diesel Co. Ltd. Tateyama Gen 1 × 50kW 1 × 35kW 220V a.c. Fuel 35,5t 13kn
7122819 JHEU 106345 Df Esd Gc Pfd Rdr RT	**HAKUTAKA MARU** ex Wakatake Maru-84 **Banyo Jitsugyo K.K.** Tokyo Japan	**493** — —	**1971** Narasaki Zosen K.K.—Muroran (759) 49,81 8,92 3,785 45,70 8,89 5,90 2 dks	**M Fishing** Training Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 160kW 225V a.c. 12kn
8618815 JE2852 130111	**HAKUTSURU** **Matsushimawan Kanko Kisen K.K.** Shiogama, Japan Miyagi Pref.	**205** — 181	**1987** Sumidagawa Zosen K.K.—Tokyo (N61-21) 33,20 8,01 1,529 29,01 7,21 2,37 P 5,5 F 3,4 1 dk	**M Ferry**	Niigata Oil 4SA 6Cy. 160 × 200 with clutches & sr reverse geared to sc. shaft 500bhp (368kW) Niigata Eng. Co. Ltd. Ota Thw. thrust propeller fwd Fuel 8,0t (d.o.) 11,25kn

7854888 JM5373 127704	**HAKUTSURU MARU** ex Hakutsuru-84 ex Hakutsura Maru-83 **Kakuyo Kaiun Shoji Y.K.** Nagasaki, Japan Nagasaki Pref.	**199** — 500	**1970** K.K. Usuki Tekkosho—Usuki (787) 44,51 3,301 40,52 7,31 3,51 1 dk	**M Tanker** Mchy.aft	Usuki Oil 450bhp (331kW) Usuki Tekkosho	Usuki 10,5kn
8006098 JL4803 123971 Pfd Rdr RT	**HAKUUN MARU** **Hakuun Kisen K.K.** Hakata, Japan Ehime Pref.	**698** — 1 500	**1980** K.K. Yoshida Zosen Kogyo—Arida (351) ... ... 70,01 12,01 6,61 1 dk	**M General Cargo** Mchy.aft	Makita Oil 4SA 6Cy. 330 × 530 2 000bhp (1 471kW) Makita Diesel Co. Ltd.	KSLH633 Takamatsu
8704470 JM5562 129477	**HAKUUN MARU** **Hyakumoto Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**198** — 252	**1987** Taiyo Zosen K.K.—Onoda (203) 39,98 3,301 36,50 8,21 3,61 1 dk	**M Tanker** Mchy.aft L.(oil) 547	Yanmar Oil 4SA 6Cy. 200 × 260 sr geared to sc. shaft 800bhp (588kW) Yanmar Diesel Engine Co. Ltd.	M200-ST Amagasaki
8625789 JM5457 127851 Gc Rdr RT	**HAKUWA MARU** **Hojo Kyodo Kaiun K.K.** Fukuoka, Japan Fukuoka Pref.	**499** — 1 594	**1985** Iwagi Zosen K.K.—Iwagi 70,64 4,420 65,99 11,51 6,71 1 dk	**M General Cargo** 1 Ho ER G.2 664 B.2 469 1 Ha (stl) (36,0 × 9,0) ER	Niigata Oil 4SA 6Cy. 280 × 480 1 200bhp (883kW) Niigata Eng. Co. Ltd.	6M28AFT Tokyo 10kn
7607792 JL4283 119013 Esd Rdr	**HAKUWA MARU No. 1** **Hakata Kisen K.K.** Hakata, Japan Ehime Pref.	**498** — 1 204	**1976** Hakata Zosen K.K.—Hakata (162) 9,63 59,01 9,61 4,40 1 dk	**M Tanker** Mchy.aft	Hanshin Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo	Kobe
7818987 JL4596 122962 Esd Rdr RT	**HAKUWA MARU No. 2** **Hakata Kisen K.K.** Hakata, Japan Ehime Pref.	**499** — 1 179	**1978** Setouchi Zosen K.K.—Kinoe (472) 59,11 9,63 4,182 55,00 9,61 4,40 1 dk	**M Tanker** Mchy.aft	Hanshin Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) The Hanshin Diesel Works Ltd.	6LU28 Akashi
8320925 7JJO 125700	**HAKUWAN MARU No. 28** **Ishikawa-Ken Sake-masu Gyogyo** Uchiura, Japan Ishikawa Pref.	**161** — 109	**1983** Ozuchi Zosen Tekko—Iwate (238) 38,61 (BB) 2,661 32,01 6,61 2,65 1 dk	**M Fishing** Side-fishing Drift-net Ref 4 Ho ER In.104 10 Ha (stl) ER	Niigata Oil 4SA 6Cy. 255 × 270 with clutches & dr reverse geared to sc. shaft 970bhp (713kW) Niigata Eng. Co. Ltd. Thw. thrust propeller fwd	6PA5 Ota
5177315 Df Esd Gc Rdr	**HAKUWAN MARU No. 38** ex Koyo Maru No. 81-78 ex Daiei Maru No. 51 ex Junko Maru No. 28 **Takashi Otsuka**	**436** 233 407	**1962** Kanasashi Zosensho—Shimizu (458) 53,90 8,67 3,633 47,99 8,60 4,09 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka Oil 4SA 6Cy. 370 × 520 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 252,0t	Yaizu
7916040 JDPU 120984 Df Esd Gc Pfd Rdr RT	**HAKUYO MARU** **Yokoyama Kaiun K.K.** Niihama, Japan Ehime Pref.	**3 275** 2 271 7 058	**1979** Higaki Zosen K.K.—Imabari (227) 105,92 7,516 NK 98,02 17,51 8,01 2 dks	**M General Cargo** G.14 966 B.14 082 2 Ha (stl) (20,8 29,8 × 13,0) ER Der 2(30) 2(20)	Akasaka Oil 4SA 6Cy. 510 × 840 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 240kW 445V 60Hz a.c. Fuel 92,5t (d.o.) 534,5t (hvf)-12,5pd	6DM51SS Yaizu 12,5kn
8021892 7KXO 124019 Df Esd Gc Pfd Rdr RT	**HAKUYO MARU** **Y.K. Nomura Biro** Matsuyama, Japan Ehime Pref.	**2 810** 1 523 3 433	**1981** Kishigami Zosen K.K.—Akitsu (1428) 97,01 6,265 NK 90,00 15,51 8,62 P 22,9 F 10,4 1 dk	**M Refrigerated Cargo** Mchy.aft In.3 483 3 Ha (stl) (each 5,0 × 7,0) Der 6(5)	Mitsubishi Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Kobe Hatsudoki K.K. Gen 2 × 500kW 450V 60Hz a.c. Fuel 155,0t (d.o.) 658,0t (hvf)-14,5pd	6UET45/80D Tarami 15kn
6804329 JG2533 103481 Gc Pfd Rdr RT	**HAKUYO MARU** **Marukyo Kaiun Co. Ltd.** Tokyo Japan	**1 130** 546 1 695	**1968** Taguma Zosen—Innoshima (58) 71,91 10,83 4,573 NK 65,99 10,80 5,59 P 16,5 F 7,7 1 dk RW	**TM Cement Carrier** Mchy.aft G.1 387	2 Oil 4SA each 6Cy. 260 × 360 1 400bhp (1 030kW) Kobe Hatsudoki K.K. Gen 2 × 60kW 225V a.c. Fuel 63,0t-5,5pd	6GZ6SS Tarami 11,25kn
7921382 JL4659 124075 Esd Rdr RT	**HAKUYO MARU** ex Tenzan Maru-83 **Y.K. Manetsu Kaiun** Tokyo Japan	**996** — 2 402	**1979** Kurinoura Dock K.K.—Yawatahama (145) 78,59 4,941 72,60 12,01 5,52 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 474 HeCls. CptB	Akasaka Oil 4SA 6Cy. 380 × 600 2 100bhp (1 545kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 1 × 96kW 1 × 53kW 440V 60Hz a.c. Fuel 13,5t (d.o.) 76,0t (hvf)-6,5pd	Yaizu 12kn
8614807 JI3295 128694	**HAKUYO MARU** **Shoei Kaiun K.K.** Osaka Japan	**699** — 2 050	**1987** Hakata Zosen K.K.—Hakata (351) 4,901 66,12 12,01 5,36 1 dk	**M Tanker** Mchy.aft	Akasaka Oil 4SA 6Cy. 310 × 600 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	A31 Japan
7512820 JM3736 118108 Esd Gc Rdr RT	**HAKUYO MARU** **Kawanoe Kowan Unso K.K.** Kawanoe, Japan Ehime Pref.	**499** — 1 271	**1975** Sanuki Zosen Tekkosho K.K.—Takuma (788) 11,54 3,912 64,01 11,51 4,40 1 dk RW	**M General Cargo** Mchy.aft	Hanshin Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo	6LUD32G Kobe
8810578 JH3100 130088 RT	**HAKUYO MARU** **K.K. Nakahama Gumi** Yokkaichi, Japan Mie Pref.	**493** — 1 484	**1989** Suzuki Shipyard Co. Ltd.—Yokkaichi (555) (BB) 4,023 60,00 13,50 6,55	**M Sand Carrier** 1 Ho B.1 016	Akasaka Oil 4SA 6Cy. 360 × 540 1 103kW (1 500bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	DM36K Japan
7900778 JD2407 118619 Esd Rdr	**HAKUYO MARU** ex Horai Maru No. 8-84 **Bingo Kyodo Kisen K.K.** Numakuma, Japan Hiroshima Pref.	**270** — 217	**1981** Narasaki Senpaku Kogyo K.K.—Muroran (119) NK 35,56 8,51 3,241 31,83 8,50 3,61 P 1,0 F 8,6 1 dk	**TM Tug** Pusher	Niigata 2 Oil 4SA each 6Cy. 280 × 320 with clutches, flexible couplings & sr geared to sc. shafts 3 600bhp (2 648kW) Niigata Eng. Co. Ltd. Gen 2 × 96kW a.c. 2 Controllable pitch propellers	6MG28BX Ota 12,5kn
7639238 JK3745 115405 Gc Rdr RT	**HAKUYO MARU** **Y.K. Kunimaru Kisen** Matsushima, Japan Kumamoto Pref.	**199** — 690	**1977** Oka Zosen K.K.—Ushimado (243) 9,12 49,00 9,11 5,11 1 dk	**M General Cargo** Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd.	6L28X Niigata
7740283 JI2866 119579 Rdr RT	**HAKUYO MARU No. 3** **Y.K. Tomita Kaiun** Sukumo, Japan Kochi Pref.	**198** — 543	**1978** Katsuura Dockyard Co. Ltd.—Nachi-Katsuura (201) *40,21* 3,050 7,80 3,51 1 dk	**M Tanker**	Oil	Japan

8202537 JL5034 125485 RT	**HAKUYO MARU No. 5** **Shinei Kaiun K.K.** Tokushima, Japan Tokushima Pref.	**198** — 516		**1982** Sasaki Zosen K.K.—Kinoe (354) 45,80 7,83 3,229 42,02 7,80 3,31 1 dk	**M Tanker** 6 Ta ER	Hanshin 6L26BGSH Oil 4SA 6Cy. 260 × 400 with clutches & reverse reduction geared to sc. shaft 750bhp (552kW) The Hanshin Diesel Works Ltd. Akashi
8221222 JL5108 126286 RT	**HAKUYO MARU No. 8** **Tetsuro Nishimura** Hofu, Japan Yamaguchi Pref.	**400** — 750		**1982** Murakami S.B. Co. Ltd.—Naruto (133) ... ... 56,62 10,51 6,02 1 dk	**M General Cargo** 1 Ho ER 1 Ha (stl) ER	Hanshin 6LUD26 Oil 4SA 6Cy. 260 × 440 1 200bhp (883kW) The Hanshin Diesel Works Ltd. Akashi
7106413 JQWE 108669 Df Esd Gc Pfd Rdr	**HAKUYO MARU No. 38** ex Miyoshi Maru No. 58-84 ex Dainichi Maru No. 3-83 **Hakuyo Gyogyo K.K.** Nyuzen, Japan Toyama Pref.	**299** — 393		**1970** Miho Zosensho K.K.—Shimizu (747) 50,40 8,23 3,048 44,00 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka UHS27 Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7312854 JJ2845 113822 Esd Rdr RT	**HAKUYO MARU No. 55** ex Tenjin Maru No. 16-88 **Saneyasu Kensetsu Y.K.** Ieshima, Japan Hyogo Pref.	**482** — 1 031		**1973** Tokushima Zosen Sangyo K.K. —Komatsujima (356) 11,00 4,700 49,99 10,98 5,35 1 dk RW	**M Sand Carrier** Mchy.aft	Hanshin 6LU32 Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe
8713237 JIAA 127638 RTv SatCom 1200517	**HAKUYO MARU No. 58** **Hakuyo Gyogyo K.K.** Nyuzen, Japan Toyama Pref.	**379** — —		**1987** Kanasashi Zosensho—Shimizu (3143) 53,52 (BB) 8,74 3,401 46,89 8,70 3,76 1 dk	**M Fishing** Long-line In.493	Niigata Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Controllable pitch propeller
7852464 JI2628 111727	**HAKUYOGO** **K.K. Hakuyo Kensetsu** Wakayama, Japan Wakayama Pref.	**386** — 600		**1972** Asahi Zosen K.K.—Sumoto (127) *45,45* 2,201 13,01 3,00 1 dk len 84	**M Training Ship**	Yanmar Oil 500bhp (368kW) Yanmar Diesel Engine Co. Ltd. Japan 6kn
8607787 JPJR 129073 Df Esd Gc Rdr RTv SatNav SatCom	**HAKUYOU MARU** **Kumiai Senpaku K.K. (Kumiai Senpaku Co. Ltd.)** Matsuyama, Japan Ehime Pref.	*55 178* *24 148* 89 960	NK	**1987** Namura SB. Co. Ltd.—Imari (890) 241,79 (BB) 42,04 12,964 232,01 42,02 20,40 1 dk	**M Tanker** COW IGS SBT 9 Ta ER L.(oil) 106 701	Sulzer 7RTA62 Oil 2SA 7Cy. 620 × 2150 12 950bhp (9 526kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 600kW a.c. 14,25kn
8001684 JM4727 123444	**HAKUYU MARU** **Hamakaze Kaiun Y.K.** Tokyo, Japan	**499** — 1 600		**1980** Mategata Zosen K.K.—Namikata (181) 4,401 64,01 11,02 6,23 1 dk	**M General Cargo**	Makita Oil 1 800bhp (1 324kW) Makita Diesel Co. Ltd. Japan
7730915 RT	**HAKUYU MARU No. 1** **Dong Wang Oil Co.**	**499** 299 985		**1966** Watanabe Zosen K.K.—Hakata (73) 55,10 4,201 49,00 8,81 4,40 1 dk	**M Tanker** Mchy.aft	Daihatsu Oil 850bhp (625kW) Daihatsu Kogyo Osaka 10,5kn
8519514 JL5399 128961	**HAKUZAN** **Yamanaka Zosen K.K.** Namikata, Japan Ehime Pref.	**498** — 1 574		**1985** Yamanaka Zosen K.K.—Namikata (318) 72,73 4,231 68,03 11,51 6,71 2 dks	**M General Cargo** 1 Ho ER G.2 713 B.2 629 1 Ha (stl) ER	Akasaka DM28AKFD Oil 4SA 6Cy. 280 × 460 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7372983 JK3649 113100 Rdr RT	**HAKUZAN MARU** ex Himeshima Maru-85 **Etajima Kaiun K.K.** Hiroshima, Japan Hiroshima Pref.	**199** 59 —		**1974** Kanagawa Zosen—Kobe (136) 8,23 2,515 28,50 8,21 3,61 1 dk RW	**TM Tug**	Niigata 6MG25BX 2 Oil 4SA each 6Cy. 250 × 320 3 120bhp (2 295kW) Niigata Eng. Co. Ltd. Niigata
8816742 Esd Rdr RT	**HAL HIKMA** **Kaben Peche** Morocco	*395* — 300	BV (Class cont.)	**1989** Construcciones Navales P. Freire S.A.—Vigo (368) 3,852 31,53 8,51 6,23 1 dk	**M Fishing** Stern Trawler Ref	Wartsila 6R22 Oil 4SA 6Cy. 220 × 240 772kW (1 050bhp) Cons. Echevarria Bermeo 11kn
8606379 Esd Rdr RT	**HALA** **Hala Fisheries** Morocco	**375** 151 400	BV (Class cont.)	**1989** Saint Malo Naval—St. Malo (601) 39,90 - 36,80 9,01 3,95 2 dks	**M Fishing** Stern Trawler Ref	Wartsila 6R22 Oil 4SA 6Cy. 220 × 240 930kW (1 264bhp) Societe Moteurs Duvant Crepelle Valenciennes
8427204 224108 RT	**HALAAN** ex Lourdes **Batangas Bay Carriers Inc.** Manila, Philippines	**246** 147 500		**1978** Atlantic, Gulf & Pacific Co.—Manila 8,84 38,97 8,83 2,75 1 dk	**M Tanker**	Oil 180bhp (132kW)
7409138 EHIE Df Esd Gc Pfd Rdr RT	**HALADEIRO** **Pescatun S.A.** La Coruna, Spain	**1 365** 586 1 550	BV	**1978** Empresa Nacional "Bazan" de C.N.M. S.A. —Cartagena (171) 76,76 6,090 67,92 13,50 8,72 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Pielstick 12PA6V280 Vee Oil 4SA 12Cy. 280 × 290 geared to sc. shaft 4 000bhp (2 942kW) Ch. de l'Atlantique France Fuel 488,5t (d.o.) 17kn
7725764 150 Esd Rdr RT	**HALAIB** **Sea Ports Corp.** Port Sudan, Sudan	**300** 58 273	**✠100A1** SS 1/84 tug extended protected waters service **✠LMC** EL (D)B 220,0/19,0U2 FN 461 **SURVEYS OVERDUE — CLASS SUSPENDED 12/1/90**	**1980**-3 Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Fbk.—Leer (150) 37,19 9,86 3,961 33,53 9,45 4,27 1 dk, 2nd dk forward of Engine Room 4BH WBnil	**M Tug**	MAN G9V30/45ATL Oil 4SA 9Cy. 300 × 450 reverse reduction geared to sc. shaft 1 823bhp (1 341kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 42kW 400V 50Hz a.c. 13kn
5049128 LMOB 14193 Rdr RT	**HALATT** ex Boston-77 ex Pasan ex Brincum ex B.T. II **P/R Johannes N. Hoydal** Aalesund, Norway	**169** 95 228		**1936** A/B Finnboda Varf—Stockholm (380) 33,23 6,02 2,591 6,00 1 dk R len 57 conv Tanker 55	**M General Cargo** 1 Ho ER G.340 B.283 1 Ha (9,3 × 3,9) ER 1W Der 1(2)	Penta Oil 4SA 6Cy. 130 × 150 300bhp (221kW) NE 75 A/B Volvo-Penta Goteborg Fuel 10,0t (d.o.) 7,5kn
5140702 KKKZ 247217 Df Esd Gc	**HALAULA VICTORY** Norfolk, Va, United States of America	**7 638** 4 616 10 852	AB	**1945** Permanente (Shipyard No. 1)—Richmond, Ca (581) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn

8322181 Y5CD	**HALBERSTADT** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	*6 819* *2 937* 7 960	(GL)	**1985** S.A. Juliana Const. Gijonesa—Gijon (302) 122,10 (BB) 20,15 8,014 113,01 20,11 10,42 P 23,2 F 10,7 1 dk	**M Container Ship** Portable-guides Ice strengthened 3 Ho 19,6 30,1 21,7 ER G.9 877 B.9 758 TEU 440 C.Ho 194/20' (40') C.Dk 246/20' (40') incl. 30 ref C. 3 Ha (stl) ER Cr 2(36)	S.K.L. 12VD48/42AL-2 Vee Oil 4SA 12Cy. 420 × 480 with flexible couplings & sr geared to sc. shaft 6 000bhp (4 413kW) VEB Maschinenbau Halberstadt Halberstadt Gen 3 × 300kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 14,5kn
7103629 CB2152 TM8098 Esd Rdr RT	**HALCON** ex Cusco 8-81 ex Golden Rose XVII-75 **Sociedad Pesquera Guanaye S.A.** Iquique Chile	**310** 140 —	(GL)	**1971** Ast. Picsa S.A.—Callao (353) 35,08 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 30kW 220V a.c. 12kn
7029550 HP5384 19281-PEXT Esd Rdr RT	**HALCON II** ex Halcon-89 ex Halcon II-86 ex Ajax-85 ex Minerve-69 ex Gus Candies **Westville International Maritime Co. S.A.** Panama Panama	**625** 242 645	BV GL (AB)	**1968** American Marine Corp.—New Orleans, La (1017) 50,50 11,76 3,582 47,93 11,59 4,30 F 16,2 1 dk	**TM Research/Supply Ship** Deck Cargo	General Motors 12-645-E6 2 Oil 2SA each 12Cy. 230 × 254 sr geared to sc. shafts 2 600bhp (1 912kW) General Motors Corp. Detroit, Mi Gen 2 × 60kW 220V d.c. Fuel 97,5t (d.o.) 11kn
7711787 CB3576 Df Esd Gc Rdr RTm/h/v	**HALCON II** ex Bremen-87 **Sudamericana Agencias Aereas y Maritimas S.A. (SAAM)** Valparaiso Chile	**279** — 142	(GL)	**1978** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1186) 31,53 10,11 3,801 28,07 10,01 4,32 1 dk widened 78	**M Tug** Ice strengthened	MaK 8M452AK Oil 4SA 8Cy. 320 × 450 3 000bhp (2 207kW) MaK. Maschinenbau G.m.b.H. Kiel 13,5kn
8000044 355010 Esd Pfd Rdr RT	**HALCYON** **Rigil Kent Fisheries Pty. Ltd.** *Portland, Victoria* Australia	**157** 87 —		**1979** Portland Marine Services Pty. Ltd.—Portland, Victoria (6) 22,81 6,99 20,02 6,79 3,05 1 dk	**M Fishing** Side Trawler Ref	Caterpillar D353SCAC Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 420bhp (309kW) Caterpillar Tractor Co. Peoria, Illinois 11kn
5140776 VVSV Esd RTm/h	**HALDIA** **Calcutta Port Trust** Calcutta India	**265** — 98	✠Classed LR until 7/63	**1961**-3 Hindustan Shipyard Ltd.—Visakhapatnam (VC.125) 44,15 7,70 2,439 38,31 7,64 3,59 RFD 15,9 1 dk RW rf 152	**TS Research** Survey	T 6Cy. (2) 229 (2) 381 & (2) 635 x 508 700ihp (515kW) McKie & Baxter Ltd. Paisley Gen 1 × 26kW 220V d.c. Fuel (o.f.) 11kn
7417202 WYN6155 567194 Esd Rdr RT	**HALE TIDE** **Tidewater Keels Inc.** Tidewater Marine Service Inc. New Orleans, La United States of America	**194** 131 —	AB	**1975** Halter Marine Fabricators, Inc.—Moss Point, Ms (483) 54,23 11,59 3,645 50,45 11,56 4,27 F 15,0 1 dk conv Deck Cargo Supply Ship 82	**TM Production Testing Supply Ship** Deck Cargo for offshore installations	Caterpillar D399SCAC 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW Thw. thrust propeller fwd Fuel 148,5t (d.o.) 12kn
8601111	**HALEY** **Government of Mexico (Secretaria de Communicaciones y Transportes Servicio de Transbordadores, Direccion General)** Mexico	**240** — —	AB (Class cont.)	**1986** Construcciones Navales de Tampico S.A. —Tampico (11) 33,51 9,52 3,03	**TM Buoy Tender**	Perkins 2 Oil 1 220bhp (897kW) Perkins Engines Ltd. Peterborough
8003199 615796 Df Esd Gc Pfd Rdr RT	**HALF MOON BAY** **Steuart Investment Co.** Juneau, Ak United States of America	**196** 133 —		**1979** Marine Construction & Design Co. (MARCO) —Seattle, Wa (382) 32,95 8,84 3,963 29,27 8,60 4,45 1 dk	**M Fishing** Side-fishing Crab 3 Ho In.212 Cr 1(8)	Caterpillar D398SCAC Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 155kW 1 × 135kW 1 × 55kW 11,5kn
8706480 TFKK	**HALFDAN I BUD** **Nordurdtangi H/f** Isafjord Iceland	*372* *112* 200	NV	**1989** Lunde Varv & Verkstads AB.—Ramvik (227) 36,60 8,17 3,78	**M Fishing** Stern Trawler Ref Ice strengthened	Normo LDM-6 Oil 4SA 6Cy. 250 × 300 with clutches, flexible couplings & sr geared to sc. shaft 993kW (1 350bhp) BMV Bergen Diesel A/S Bergen Gen 1 × 520kW 1 × 212kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
8325626 OW2365 3007 Rdr RT	**HALGAFELLI** ex Helena-88 **P/f Ramuli** Glyvrar Faeroes (Danish)	*1 957* *621* 1 700	NV	**1985** P/f Skala Skipasmidja—Skala (44) 76,92 4,512 69,91 13,01 7,12	**M Pallets Carrier** Refrigerated Cargo Ice strengthened Mchy.aft Cr 1(20)	MWM Oil 4SA 6Cy. 330 × 360 3 300bhp (2 427kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 640kW 2 × 225kW 380V 50Hz a.c.
7430371 J8JN 2222 Df Esd Gc Pfd Rdr RT	**HALIBUT** ex Grace-89 ex Unicos-88 ex Chohaku Maru-87 **Prominent Shipping Inc.** Samsun Shipping Corp. Kingstown St. Vincent	**2 334** 1 120 4 152	KR (NK)	**1975** Tokushima Zosen Sangyo K.K. —Komatsujima (386) 98,96 16,03 6,020 90,00 16,01 6,81 2 dks RW	**M Vehicles Carrier** G.9 621 B.8 925 3 Ha (stl) (12,6 × 9,9) (12,6 14,4 × 12,6) ER Der 1(22) 2(20)	Hanshin 6LU50A Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 360kW 440V 60Hz a.c. Fuel 53,0t (d.o.) 346,0t (hvf)-11,0pd 12,5kn
7615749 SQFZ Df Esd Rdr RT	**HALICZ** **Centrala Produktow Naftowych Okregowa Dyrekcja w Szczecinie** Szczecin Poland	**689** 328 1 000	PR	**1976** Wroclawska Stocznia Rzeczna—Wroclaw (ZB1000/1) 60,76 9,56 3,650 58,37 9,28 4,09 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 187	Sulzer 6ASL25/30 Oil 4SA 6Cy. 250 × 300 940bhp (691kW) H. Cegielski Poznan Gen 2 × 160kW 1 × 48kW 400V a.c. Fuel (d.o.)-3,5pd 12kn
8504868 5560 Df Esd Gc Rdr RT	**HALIDERE** **Turkiye Denizcilik Isletmeleri (Turkish Maritime Lines)** Istanbul Turkey	**1 596** 631 400	AB	**1987** Turkiye Gemi Sanayii A.S.—Pendik (011) 80,73 3,401 78,82 20,02 4,53 1 dk	**TM RoRo Cargo/Ferry**	A.B.C. 8MDXC 2 Oil 4SA each 8Cy. 242 × 320 geared to sc. shafts 2 400bhp (1 765kW) Anglo-Belgian Corporation N.V. Gent/Gand Gen 2 × 120kW a.c. 1 × 40kW a.c. 2 Controllable pitch propellers 11kn
7393353 ZDBL6 379864 Df Esd Gc Pfd Rdr RT AMVER	**HALIFAX** ex Alvenus-88 **Lloyds Leasing Ltd.** Shipping Management S.A.M. (V. SHIPS) Gibraltar Gibraltar (British)	**33 329** 22 335 57 375	**✠100A1** SS 11/88 oil tanker (cc) **✠LMC** **UMS** **IGS** EL Lt 632,5/81,0U2 FN 9855	**1979**-3 Cammell Laird Shipbuilders Ltd. —Birkenhead (1371) 210,01 (BB) 32,31 12,466 202,52 32,25 16,41 P 25,3 1 dk rf nil 11BH WB343T	**M Tanker** IGS (LR) 21 Ta ER L.(oil) 71 731	Sulzer 6RND90 Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) G. Clark & N.E.M. Ltd. Wallsend WTAuxB (o.f.) 21,4kgf/cm² (21,0bar) Spt 17,5kgf/cm² (17,2bar) hs593,3 AuxB (o.f.) 10kgf/cm² (9,9bar) e(ex.g) 21,8kgf/cm² (21,4bar) Gen 3 × 780kW 450V 60Hz a.c. 16kn

5120075 VCTM 313963 Df Esd Gc Rdr RT	**HALIFAX** ex Frankcliffe Hall-88 **The CSL Group Inc.** Canada Steamship Lines Inc. Toronto, Ont. Canada	**20 645** 14 643 29 283	**✠100A1** Lake SS 4/89 Great Lakes & River St. Lawrence service, also Gulf of St. Lawrence, Strait of Belle Isle West of Long 56° W and North of a line joining Baccaro Point, N.S and Cape Pine, Newfoundland, also between June and September each year coasting service to Saint John N.B. and between July and september each year, coast service to Canada Bay Newfoundland via the Strait of Belle Isle. **✠LMC** EL (ot) 2⅜"SQ FN 7913	**1963**-5 Davie SB. Ltd.—Lauzon, P.Q. (638) 222,56 22,97 8,167 216,06 22,85 13,77 Ba 33,3 F 17,4 1 dk rf 76 conv Bulk Carrier 80 NS 3BH WB15149T	**S Bulk Carrier** Self-unloader 6 Ho 28,3 30,1 29,2 29,2 29,2 27,4 ER G.30 489 17 Ha (stl) (each 6,4 × 15,8) ER	2 S Turb dr geared to sc. shaft 10 000shp (7 356kW) Pametrada The John Inglis Co. Ltd. Toronto, Ont. 2 WTB 575lbf/in² (39,7bar) Spt 407,3°C 520lbf/in² (35,9bar) hs1083,3 Fuel 635,0t (o.f.) 17kn
7801788 372301 Esd Rdr RT	**HALIFAX III** **City of Dartmouth** Halifax, N.S. Canada	**256** 162 15		**1979** Ferguson Industries Ltd.—Pictou, N.S. (206) 24,11 9,78 1,521 23,78 9,45 2,75 2 dks	**M Ferry**	General Motors 2 Oil 2SA each 8Cy. 108 × 127 reduction geared to sc. shaft 700bhp (515kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
8217738 8109+BA Esd Gc Rdr RT	**HALILINTAR** ex Osam Falcon I-87 **P.T. Rig Tenders Indonesia** Jakarta Indonesia	**213** 58 308	AB KI	**1982** Tonoura Dock Co. Ltd.—Miyazaki (38) 33,40 7,93 2,200 30,51 7,42 3,51 F 14,4 1 dk rf 297	**TM Supply Ship** Deck Cargo	Otsuka 2 Vee Oil 4SA each 16Cy. 260 × 410 reverse reduction geared to sc. shafts 1 600bhp (1 177kW) K.K. Otsuka Tekkosho Japan Gen 2 × 80kW 11,5kn
8420830 9MAQ3 325987 Esd Gc Rdr RT	**HALIM THEA** **Jurukapal Sendirian Berhad** Port Kelang Malaysia	*2 063* *1 959* 3 564	AB	**1986** Malaysia Shipyard & Eng. Sdn.—Johore Bahru (31) 85,81 18,27 3,990 80,60 18,20 5,21 F 12,5 1 dk rf nil	**TM Tanker/ Deck Cargo Ship** 8 Ta ER TEU 110 C. 110/20'	Wartsila 6R22 2 Oil 4SA each 6Cy. 220 × 240 with clutches, flexible couplings & sr geared to sc. shafts 2 400bhp (1 765kW) Oy Wartsila Ab Vaasa/Vasa Gen 2 × 296kW a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 8kn
8702202 Rdr RT	**HALIMA** Nigeria	**125** — —	PR (Class cont.)	**1988** Stocznia "Wisla"—Gdansk (KR25/506) ... ... 25,02 7,41 4,02 F - 1 dk	**M Fishing** Stern Trawler Shrimp-trawl In.110	Caterpillar 3412T Vee Oil 4SA 12Cy. 137 × 152 geared to sc. shaft 510bhp (375kW) Caterpillar Inc. Peoria, Illinois 9kn
5140831	**HALIMAH** ex San Gabriel-54 ex Kwok Hung-49 **Indonesia Lloyd** Jakarta Indonesia	660 297 —		**1944** ....United Kingdom *54,93* 11,59 11,54 1 dk conv RoRo Cargo/ Tank Landing Craft —	**M General Cargo** G.538	4 Oil 4SA 6Cy. .... Fuel 91,5t
5140843 PKMH Esd RT	**HALIMUN** **Government of The Republic of Indonesia (Perusahaan Jawatan Kereta Api - Indonesian State Railways)** Jakarta Indonesia	**2 315** 1 085 525	KI	**1959** Zaanlandsche Schps. Maats.—Zaandam (477) 84,41 12,50 3,099 73,00 12,20 7,70 3 dks	**TM Ferry** —P 2 Ha (2,1 × 2,1) (3,5 × 7,9) Der 2(5) 2(1)	Werkspoor 2 Oil 4SA each 8Cy. 270 × 500 1 590bhp (1 170kW) N.V. Werkspoor Amsterdam Gen 3 × 125kW 230V 13,5kn
8415691 DPAH 14525 Df Esd Gc Rdr RTm/h/v SatNav	**HALINA** ex Idun-89 ex Halina-88 **m.s. "Halina" Hans Otto Gadermann KG** Hans Otto Gadermann Hamburg Federal Republic of Germany	*2 119* *900* 3 042	BV (GL)	**1984** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (962) 92,11 (BB) 11,54 4,698 89,21 11,31 6,91 P 18,3 F 6,8 2 dks	**M General Cargo** Str. heavy cargoes 1 Ho 64,3 ER G.4 060 B.4 039 TEU 100 C. 100/20' (40') 1 Ha (stl) (61,7 × 9,3) ER	Deutz SBV6M628 Oil 4SA 6Cy. 240 × 280 reverse reduction geared to sc. shaft 599kW (814bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 303kW 380V a.c. 11kn
6919497 Esd Rdr RT	**HALKA** **Zegluga Gdanska** Gdansk Poland	**407** 189 —	PR	**1967** Gdanska Stocznia Rzeczna—Gdansk 44,94 8,56 2,480 41,20 8,23 3,61 1 dk	**TM Passenger/Ferry** 124P Ice strengthened	S.K.L. 2 Oil 4SA each 8Cy. 240 × 360 1 120bhp (824kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 72kW 400V a.c. 1 × 21,5kW 380V a.c. 13,5kn
8618918	**HALKI** **Halki Shipping Corp.** Eletson Corporation Greece	**27 500** — 39 900	GL (Class cont.)	**1989** Korea SB. & Eng. Corp.—Busan (3037) 10,972 174,02 32,21 18,01	**M Tanker**	B&W 6L60MC Oil 2SA 6Cy. 600 × 1944 6 546kW (8 899bhp) Korea Heavy Industries & Construction Co. Ltd. Changwon 14kn
8220527 TFOG 1652 Df Esd Rdr RT	**HALKION** **Hofn h.f.** Vestmannaeyjar Iceland	**221** 76 155	**✠100A1** SS 8/89 stern trawler Ice Class 3 **✠LMC** EL F 275,0/19,0U2 FN 418	**1984**-4 Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B277/02) 32,90 (BB) 8,41 3,831 29,06 8,03 6,33 2 dks rf - Box K 1BH to U dk, 4 to main dk WBnil	**M Fishing** Stern Trawler Ref pt higher tensile steel 1 Ho ER In.209 1 Ha ER	Sulzer Oil 4SA 6Cy. 200 × 240 with clutches, flexible couplings & sr geared to sc. shaft 840bhp (618kW) H. Cegielski Poznan Gen 1 × 100kW 1 × 80kW 440V 50Hz a.c. Controllable pitch propeller Fuel 42,5t (d.o.)
5425750 SWKF 6680 Df Esd Gc Rdr	**HALKIS EXPRESS** ex Victore-78 **Finda Transport Enterprises S.A.** Piraeus Greece	**19 543** 9 852 28 342	**✠100A1** SS 3/85 moored cement storage vessel **✠LMC** EL mt 2$\frac{11}{16}$"SQ FN 6908	**1963**-12 Austin & Pickersgill Ltd.—Southwick, Sunderland (831) 187,46 25,76 175,27 25,61 13,80 P 34,5 F 23,5 1 dk rf nil conv Ore Carrier 80 6BH WB21332t	**M Cement Handling Ship** Storage Self-unloader 3 Ho 39,0 39,0 41,4 ER G.22 597 6 Ha (stl) (each 12,8 × 12,1) ER	Gotaverken Oil 2SA 6Cy. 760 × 1500 7 500bhp (5 517kW) N.E. Mar. Eng. Co. Ltd. Newcastle 2 AuxB 100lbf/in² (6,9bar) Fuel 1 522,0t (hvf)-41,5pd 13kn
8516469 D9MQ ICR-860092 Rdr RT	**HALLA** **Nam Sung Shipping Co. Ltd.** Inchon South Korea	*236* *111* 192	AB KR	**1986** Dong Hae SB. Co. Ltd.—Ulsan (8544) 34,85 10,24 3,510 30,15 10,01 4,50 1 dk rf nil	**TM Tug**	Niigata 8PA5 2 Oil 4SA each 8Cy. 255 × 270 with clutches, flexible couplings & sr geared to sc. shafts 4 200bhp (3 089kW) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 96kW 225V a.c. 13,5kn
7046754 D9JC ICR-710101 Rdr RT	**HALLA SEUNG** ex Koyo Maru-83 **Heung Hae Co. Ltd.** Inchon South Korea	**106** 28 40	KR	**1971** Shin Yamamoto Zosen—Kochi (144) 24,90 6,56 2,261 22,00 6,51 3,00 1 dk RW	**TM Tug**	Fuji 2 Oil 4SA each 6Cy. 230 × 370 700bhp (515kW) Fuji Diesel Co. Ltd. Tateyama Gen 2 × 25kW 225V a.c. Fuel 30,5t-5,0pd
8815279 Rdr RT	**HALLAND** **Lars Dahlkvist** Falkenberg Sweden	*215* *84* —		**1989** Ronnangs Svets AB—Ronnang (118) 26,72 7,07 4,78	**M Fishing** Stern Trawler	Caterpillar 3508TA Vee Oil 4SA 8Cy. 170 × 190 geared to sc. shaft 670kW (911bhp) Caterpillar Inc. Peoria, Illinois Controllable pitch propeller

6603608 OW2096 D2273 Df Esd Gc Pfd Rdr RT	**HALLARKLETTUR** ex Haja-74 **P/R Tor** Aksel Emil Hansen Torshavn Faeroes (Danish)	**465** 128 356	NV	**1966** A/S Fredriksstad M/V—Fredrikstad (389) 50,35 9,17 4,268 43,29 9,00 4,58 2 dks rf 1199 BK 152	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 2 Ha (each 2,2 × 1,6) ER	Normo 2 Oil 4SA each 6Cy. 250 × 300 geared to sc. shaft 1 560bhp (1 147kW) NE 83 A/S Bergens M/V Bergen Gen 1 × 136kW 1 × 108kW 380V 50Hz a.c. Fuel 114,0t (d.o.)-3,5pd 13kn
6815794 HSBO BK3903 Df Esd Gc Pfd Rdr RT	**HALLDOR** ex Tyr-80 **Thoresen & Co. (Bangkok) Ltd.** Bangkok Thailand	T.Mk **5 667** 3 017 9 169 **8 255** 5 438 10 610	NV ✠Classed LR until 9/3/82	**1968**-8 Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (188) 138,06 20,07 —/8,421 130,26 19,99 11,82 F 12,2 2 dks, 3rd dk in Nos. 4 & 5 holds rf 152	**M General Cargo** Ref Side doors 2(s) 5 Ho 16,4 25,9 20,0 20,0 12,0 ER 8 TwD G.15 202 B.13 986 In.1 383 L.406 9 Ha (stl) (7,5 × 6,0) (18,4p&s 15,2p&s 15,2p&s 5,6p&s × 5,5) ER 6W Cr 2(10) 3(8) Der 1(100) 1(45) 2(15) 2(10)	Pielstick 2 Vee Oil 4SA each 10Cy. 400 × 460 sr geared to sc. shaft 8 000bhp (5 884kW) Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 375,5t (hvf) 16,25kn
7420091 Y5BH Df Esd Gc Pfd Rdr RTm/h/v AMVER	**HALLE** ex Phenix I-79 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**10 047** 5 824 15 094	DSRK (AB) (BV)	**1977** VEB Warnowwerft Warnemuende —Warnemuende (406) 156,85 (BB) 21,85 9,451 146,77 21,81 11,92 P 51,6 F 33,3 2 dks rf nil	**M General Cargo** Ref Ice strengthened 5 Ho 18,9 21,4 21,4 27,8 ER 16,6 G.18 469 B.17 513 In.792 TEU 283 C.Ho 177/20' (40') C.Dk 106/20' (40') 8 Ha (stl) (10,2 × 8,9) (15,9p&s 15,9p&s 20,5p&s × 7,7) ER (5,3 × 3,5) 12W Cr 1(5) Der 1(80) 3(22) 8(5-10)	MAN K8Z70/120E Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 440kW 380V 50Hz a.c. Fuel 293,0t (d.o.) 1 453,0t (hvf) 18,25kn
8706703	**HALLEF** **Government of The Republic of Chile (Direccion Territorio Marittimo)** Chile	**200** — 28		**1989** Ast. y Maestranzas de la Armada ASMAR Chile—Talcahuano (37) . 2,101 32,72 6,71 4,02	**TM Pilot Launch**	M.T.U. 12V331TC82 2 Vee Oil 4SA each 12Cy. 165 × 155 geared to sc. shafts 2 104kW (2 860bhp) M.T.U. Friedrichshafen GmbH Friedrichshafen 20kn
7313999 HO5684 12002-PEXT Df Gc Pfd Rdr RT	**HALLELUJAH No. 7** ex Sachi Maru No. 28-86 **Escotra S.A.** Panama Panama	**299** 146 418		**1973** Mie Shipyard Co. Ltd.—Yokkaichi (92) 49,99 8,34 3,404 44,00 8,31 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Akasaka AH27 Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6502438 HQBY6 L192-1702 Df Esd Gc Pfd Rdr RT	**HALLELUJAH No. 21** ex Heung Yang No. 9-86 ex Sam Won No. 21-79 ex Gonei Maru No. 25-72 **In Chang Industry Co. Ltd. S.A.** San Lorenzo Honduras	**231** 115 305	KR	**1964** Nishii Dock Co. Ltd.—Ise (101) 42,70 7,57 2,998 38,21 7,50 3,36 P 19,9 F 6,1 1 dk RW	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.308	Hanshin Oil 4SA 6Cy. 320 × 450 700bhp (515kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 72kW 230V a.c. Fuel 155,5t 10,75kn
7739399 WYB9448 589794	**HALLELUJAH No. 23** ex Miss Sybil-87 **Polaris Shrimp Co.** Tampa, Fl United States of America	**101** 69 —		**1978** Desco Marine—St. Augustine, Fl *20,43* 6,23 2,85 1 dk	**Wood M Fishing** Trawler Shrimp-trawl	Caterpillar Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7379577 Df Gc Pfd Rdr RT	**HALLELUJAH No. 58** ex Fukutoku Maru No. 58-86 **Cotlan Fisheries Co. Ltd.** Valletta Malta	**281** 135 323	KR RI	**1974** Miho Zosensho K.K.—Shimizu (959) 46,82 (BB) 8,13 3,048 40,62 8,11 3,38 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.327	Sumiyoshi S6YGTSS Oil 4SA 6Cy. 280 × 450 1 000bhp (736kW) Sumiyoshi Marine Diesel Co. Ltd Yoshida Gen 2 × 176kW 225V a.c. 11kn
7302524 Df Gc Pfd Rdr	**HALLELUJAH No. 68** ex Yachiyo Maru No. 3-87 ex Ryoei Maru No. 38-82 **Cotlan Fisheries Co. Ltd.** Valletta Malta	**299** 155 —		**1973** Kanasashi Zosensho—Shimizu (1099) 49,20 8,34 3,302 43,39 8,31 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Hanshin 6LU32G Oil 4SA 6Cy. 320 × 510 1 200bhp (883kW) Hanshin Nainenki Kogyo Osaka
7209681 Df Esd Gc Rdr RT	**HALLELUJAH No. 77** ex Koyo Maru No. 8-87 **Cotlan Fisheries Co. Ltd.** Freetown Sierra Leone	**299** 149 —	RI	**1971** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (818) 49,81 8,23 3,201 43,79 8,21 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 172kW 445V a.c. 11kn
7800057 GYHT 365819 Esd Gc Rdr RT	**HALLGARTH** **3i plc** Cory Towage Ltd. Cardiff United Kingdom	**204** 68 103	**✠100A1** SS 9/88 tug U.K. home trade service **✠LMC** EL E 275,0/22,0U2 FN 334	**1979**-6 Scott & Sons (Bowling) Ltd.—Bowling (457) 29,47 8,95 2,910 27,77 8,50 3,51 1 dk rf 305 5BH WB61T	**TM Tug** Fire-fighting Tractor	Ruston 6RK3CM 2 Oil 4SA each 6Cy. 254 × 305 sr geared to sc. shafts 2 134bhp (1 570kW) Ruston Diesels Ltd. Newton-le-Willows Gen 3 × 60kW 440V 50Hz a.c. 2 Directional propellers 12kn
8423935 WE9469 265945 Rdr RT	**HALLIBURTON 206** **Halliburton Co.** New Orleans, La United States of America	**270** — —		**1953** Equitable Equipment Co.—Madisonville, La (691) 1,944 35,67 9,61 1 dk	**M Utility Vessel**	Oil 660bhp (485kW) ....
7436882 WF6146 267801	**HALLIBURTON 207** **Halliburton Co.** New Orleans, La United States of America	**181** 123 —		**1954** Equitable Equipment Co.—Madisonville, La (770) 9,61 2,185 35,62 2,82 1 dk conv Deck Cargo Supply Ship 79	**M Tug** Pusher	Oil 540bhp (397kW) ....
7519529 WF9062 268936 RT	**HALLIBURTON 208** **Halliburton Co.** New Orleans, La United States of America	**199** 140 —	(AB)	**1955** Equitable Equipment Co.—Madisonville, La (794) 9,61 35,62 9,58 2,82 F 7,4 1 dk rf nil	**TM Supply Ship** Deck Cargo Mchy.aft	Caterpillar 2 Oil 4SA each 8Cy. 159 × 203 sr reverse geared to sc. shafts 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 24,5t (d.o.)
7519531 WG6152 270391	**HALLIBURTON 209** **Halliburton Co.** New Orleans, La United States of America	**263** 179 —	(AB)	**1955** Higgins Industries Inc.—New Orleans, La (12413) 9,61 2,080 35,62 9,58 2,82 1 dk rf nil	**TM Supply Ship** Deck Cargo Mchy.aft	Caterpillar 2 Oil 4SA each 8Cy. 159 × 203 sr reverse geared to sc. shafts 600bhp (441kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 19,5t (d.o.)
7519543 WG8269 271072	**HALLIBURTON 211** **Halliburton Co.** New Orleans, La United States of America	**292** 198 —	(AB)	**1956** Higgins Industries Inc.—New Orleans, La (13113) 37,98 9,61 2,085 35,62 9,58 2,82 1 dk rf nil	**TM Supply Ship** Deck Cargo Mchy.aft	Caterpillar 2 Oil 4SA each 8Cy. 159 × 203 sr reverse geared to sc. shafts 600bhp (441kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 19,5t (d.o.)
7427831 WK3574 273458 RT	**HALLIBURTON 213** **Halliburton Co.** New Orleans, La United States of America	**292** 198 —	(AB)	**1956** Higgins Industries Inc.—New Orleans, La (13602) 2,074 35,62 9,61 2,82 1 dk rf nil	**TM Supply Ship** Deck Cargo Mchy.aft	Caterpillar 2 Vee Oil 4SA each 8Cy. 159 × 203 600bhp (441kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 45kW Fuel 19,5t (d.o.)

7515028 WU5800 297095	**HALLIBURTON 214** **Halliburton Co.** New Orleans, La United States of America	155 108 —	(AB)	1964 Equitable Equipment Co.—Madisonville, La (1327) 9,76 36,58 1,83 F 7,7 1 dk rf nil	**TM Supply Ship** Deck Cargo Mchy.aft	General Motors 2 Vee Oil 2SA each 8Cy. 108 × 127 sr reverse geared to sc. shafts 470bhp (346kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel 21,5t (d.o.)
7519579 514469 Gc RT	**HALLIBURTON 216** **Halliburton Co.** New Orleans, La United States of America	199 135 203	AB	1968 American Marine Corp.—New Orleans, La (1001) 10,06 39,81 10,04 2,14 F 4,3 1 dk	**TM Supply Ship** Deck Cargo	Cummins 2 Vee Oil 4SA each 12Cy. 140 × 152 1 050bhp (772kW) Cummins Engine Co. Inc. Columbus, In Gen 2 × 30kW Fuel 33,5t (d.o.)
7519581 WY6759 520649 Gc RT	**HALLIBURTON 217** **Halliburton Co.** New Orleans, La United States of America	199 123 203	AB	1969 American Marine Corp.—New Orleans, La (1025) 10,06 39,81 10,04 2,14 F 4,3 1 dk	**TM Supply Ship** Deck Cargo	Cummins 2 Vee Oil 4SA each 12Cy. 140 × 152 sr reverse geared to sc. shafts 1 000bhp (736kW) Cummins Engine Co. Inc. Columbus, In Gen 2 × 30kW Fuel 33,5t (d.o.)
7421318 WYT8554 553842 Esd Pfd Rdr RTv	**HALLIBURTON 218** **Halliburton Co.** New Orleans, La United States of America	195 133 —		1973 Halter Marine Fabricators, Inc.—Moss Point, Ms (413) 3,658 50,42 11,59 4,25	**TM Supply Ship** Deck Cargo	Caterpillar D398TA 2 Vee Oil 4SA each 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 100kW 220V 60Hz a.c.
7501041 HP3271 6602-76B Df Esd Gc Pfd Rdr RT	**HALLIBURTON 219** **Halliburton Co.** Panama Panama	761 517 —	AB	1975 Zigler Shipyards Inc.—Mermentau, La (243) 54,89 3,899 49,69 12,20 4,58 F - 1 dk	**TM Supply Ship** Deck Cargo	General Motors 16V-149 2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 318bhp (1 705kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
7707243 HO8260 8825-78B Df Esd Rdr RT	**HALLIBURTON 220** **Halliburton Ltd.** Panama Panama	496 297 1 500	AB	1977 Halter Marine Services, Inc.—New Orleans, La (604) 64,01 12,83 3,960 61,50 12,81 4,58 F 22,3 1 dk rf 610	**TM Supply Ship** Deck Cargo	General Motors 16V-149 2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 318bhp (1 705kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 3 × 150kW 12kn
7814541 HP3956 9755-79A Df Esd Gc Rdr RT	**HALLIBURTON 221** **Halliburton Ltd.** Panama Panama	497 287 1 200	AB	1979 Halter Marine Inc.—New Orleans, La (734) 64,01 3,958 61,50 12,81 4,58 F 22,3 1 dk rf 610	**TM Supply Ship** Deck Cargo	Caterpillar D399SCAC 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 150kW Thw. thrust propeller fwd 12kn
7814553 610281 Esd Gc Pfd Rdr RT	**HALLIBURTON 222** **Halliburton Co.** New Orleans, La United States of America	268 182 700	AB	1979 Halter Marine Inc.—New Orleans, La (735) 56,39 3,658 51,85 12,20 4,27 F 17,4 1 dk rf 610	**TM Supply Ship** Deck Cargo	Caterpillar D398SCAC 2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW Thw. thrust propeller fwd 12kn
7932496 623310 Esd Rdr RT	**HALLIBURTON 223** **Halliburton Co.** Harvey, La United States of America	199 135 500	AB	1980 Zigler Shipyards Inc.—Jennings, La (266) 39,78 37,95 10,06 2,14 F 3,1 1 dk rf 229	**TM Cement Barge** Self-unloader	Caterpillar D353TA 2 Oil 4SA each 6Cy. 159 × 203 reverse reduction geared to sc. shafts 800bhp (588kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW 7kn
8003319 624650	**HALLIBURTON 224** **Halliburton Services Inc.** New Orleans, La United States of America	199 135 203	(AB)	1980 Rockport Yacht & Supply Co.—Rockport, Tx (492) 39,78 10,09 37,95 10,06 2,16 F 3,1 1 dk rf 229	**TM Cement Barge** Self-unloader	Caterpillar D353TA 2 Oil 4SA each 6Cy. 159 × 203 reverse reduction geared to sc. shafts 800bhp (588kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW 10kn
8003321 627969	**HALLIBURTON 225** **Halliburton Services Inc.** New Orleans, La United States of America	199 135 203	AB	1980 Rockport Yacht & Supply Co.—Rockport, Tx (493) 39,78 10,09 37,95 10,06 2,16 F 3,1 1 dk rf 229	**TM Cement Barge** Self-unloader	Caterpillar D353TA 2 Oil 4SA each 6Cy. 159 × 203 reverse reduction geared to sc. shafts 800bhp (588kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW 10kn
8206923 650650 Rdr RT	**HALLIBURTON 226** **Halliburton Services Inc.** New Orleans, La United States of America	199 135 —	AB	1982 Rockport Yacht & Supply Co.—Rockport, Tx (506) 39,81 10,09 37,95 10,06 2,16 F 3,1 1 dk rf 229	**TM Maintenance Ship** for offshore installations	Caterpillar 2 Vee Oil 4SA each 12Cy. 137 × 152 reverse reduction geared to sc. shafts 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW 10kn
8016263 HO3676 11354-81 Df Esd Gc Rdr RT	**HALLIBURTON 301** **Halliburton Ltd.** Panama Panama	497 287 1 500	AB	1980 Halter Marine Inc.—New Orleans, La (895) 64,01 12,83 3,958 61,50 12,81 4,58 F 22,3 1 dk rf 610	**TM Supply Ship** Deck Cargo	Caterpillar D399SCAC 2 Vee Oil 4SA each 16Cy. 159 × 203 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 150kW 12kn
5140946 373105	**HALLING** ex Antje Mahier-61 ex Magda **Lawrence A. Cadeau** Georgetown, Demerara Guyana	195 122 264	(GL)	1906 G. H. Thyen—Brake 39,07 6,58 3,201 6,56 1 dk R len 52 & 44 conv sailing vessel —	**M General Cargo** 1 Ho ER G.425 B.396 2 Ha (8,0 10,3 × 3,9) ER 1W Der 2(1)	Daimler Oil 4SA 6Cy. 150 × 190 225bhp (166kW) NE 64 Daimler-Benz A.G. West Berlin Fuel 5,0t (d.o.) 8,5kn
5274424 SGOH Df Esd Rdr RTm/v	**HALLSTA II** ex Voima-82 ex Birger-78 ex Bjornen-73 ex Per-69 **Hallstaviks Schakt AB** Hallstavik Sweden	119 34 —	**✠100A1** tug Str. nav. Ice **✠LMC** SS 6/85 EL (a) FN 249	1956-10 A/B Goteborgs Varv—Goteborg (105) 24,52 7,42 22,56 7,15 3,87 1 dk RW rf nil BK 51 3BH WB20t	**M Tug** Salvage	Ruston Oil 4SA 8Cy. 260 × 368 with flexible coupling & sr reverse geared to sc. shaft 1 090bhp (802kW) ✠ NE 12/60 Ruston & Hornsby Ltd. Lincoln Gen 1 × 48kW 1 × 20kW 220V d.c. Fuel (d.o.)

7208106 9H2814 Df Esd Gc Rdr RTm/h/v	**HALLSTAVIK** **Hallsta Line Ltd.** Thien & Heyenga Bereederungs- und Befrachtungsgesellschaft m.b.H. Valletta Malta	T.Mk **999** 628 2 368	GL	**1972** Schulte & Bruns—Emden (268) 84,05 14,58 4,769 80,02 14,51 9,00 F 8,3 2 dks	**M RoRo Cargo/General Cargo** Stern door/ramp Ice strengthened 1 Ho ER G.6 634 B.5 871 2 Ha (stl) (6,1 × 6,0) (44,6 × 10,2) ER	MAN V16V22/30ATL Vee Oil 4SA 16Cy. 220 × 300 reverse reduction geared to sc. shaft 2 300bhp (1 692kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 100kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 207,5t (d.o.) 13,5kn
6913560 HSBX BK391 Df Esd Gc Pfd Rdr RT AMVER	**HALLVARD** ex Toro-80 **Thoresen & Co. (Bangkok) Ltd.** Bangkok Thailand	T.Mk **5 663** 3 018 9 144 **8 329** 5 085 10 613	BV (NV) ✠Classed LR until 25/2/82	**1969**-7 Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (199) 138,06 20,07 7,657/8,341 130,26 19,99 11,79 F 12,2 2 dks, 3rd dk in Nos. 4 & 5 holds rf 152	**M General Cargo** Ref Side doors 2(s) 5 Ho 16,4 25,9 20,0 20,0 12,0 ER 8 TwD G.15 202 B.13 986 In.1 332 L.406 9 Ha (7,4 × 5,9) (18,3p&s 15,1p&s 15,1p&s 5,5p&s × 5,4) ER 6W Cr 2(10) 3(8) Der 1(100) 1(45) 2(15) 2(10)	Pielstick 2 Vee Oil 4SA each 10Cy. 400 × 460 sr geared to sc. shaft 8 000bhp (5 884kW) Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 375,5t (hvf)-30,5pd 16,25kn
8205058 YDIQ Df Esd Gc Pfd Rdr RT	**HALMAHERA** **Government of The Republic of Indonesia** Jakarta Indonesia	*3 932* *1 179* 4 940	KI (BV)	**1983** IHC van Rees de Klop B.V.—Sliedrecht (CO1155) 93,00 16,01 6,601 85,86 8,01 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 20,0 Hopper 3500T Mchy.aft Hopper 2 900 2 sandpumps each 602kW (818bhp)	Bolnes 14VDNL190/600 2 Vee Oil 2SA each 14Cy. 190 × 350 sr geared to sc. shafts 2 100bhp (1 545kW) "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek Thw. thrust propeller fwd 12,5kn
7730991 RT	**HALMAHERA No. 2** **Government of The Republic of Indonesia**	**138** 84 55		**1969** Yokohama Zosen—Chiba (1284) 26,60 1,170 24,11 6,20 2,09 1 dk	**TM Training Ship**	2 Oil 280bhp (206kW) Japan 8kn
7120952 SQBI Df Esd Gc Rdr RTm/h/v	**HALNIAK** **Przedsiebiorstwo Przemyslowo-Uslugowe Rybolowstwa Morskiego "Transocean"** Szczecin Poland	T.Mk **2 912** 953 3 179 **5 126** 2 492 4 539	PR	**1972** Stocznia Gdanska im. Lenina—Gdansk (B433/01) 119,54 (BB) 17,02 6,320/7,300 109,73 16,95 11,21 2 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho 21,0 16,0 ER 19,2 16,7 10 TwD In.5 550 4 Ha (stl) (5,5 × 4,2) (6,2 × 5,7) ER (6,2 6,2 × 5,7) 8W Der 8(3)	B&W 7-62VT2BF-140 Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) Stocznia Gdanska im. Lenina Gdansk Gen 4 × 320kW 400V 50Hz a.c. 18kn
7411131	**HALOUL** **Government of The State of Qatar (Ministry of Communications & Transport)** Doha Qatar	**120** — —	✠	**1976** Verolme Cork Dockyards Ltd.—Cork (C.105) 20,22 10,19 1,001 19,05 9,94 1,96 1 dk rf nil	**TM Crane Pontoon** Mchy.aft	General Motors 2 Oil 2SA each 3Cy. 108 × 127 156bhp (115kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi 2 Directional propellers
7616676 ELJA 5925 Df Esd Gc Rdr RTm/h AMVER	**HALRON** ex Al Redha-88 **Tambriola Maritime Enterprises S.A.** Gulfeast Shipmanagement Ltd. Monrovia Liberia	**8 843** 6 204 15 098	**✠100A1** CS 2/87 strengthened for heavy cargoes **✠LMC** EL A† 2$\tfrac{3}{16}$"U2 FN 4315	**1977**-3 Ishikawajima Harima Heavy Ind. (I.H.I.) —Tokyo (2589) 143,41 (BB) 19,87 9,056 134,12 19,82 12,35 2 dks, 2nd dk perforated in holds rf 152 DK fwd SF 7BH WB3702t incl. Comb. btm & topside tanks in Nos. 1 & 2 holds 1761t Comb. btm, side & topside tanks in No. 3 hold 862t & topside tank in No. 4 hold 402t	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD G.20 161 B.19 009 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 1(60) 12(10)	Pielstick 12PC2-2V-400 Vee Oil 4SA 12Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 5 130bhp (3 773kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 7kgf/cm² (6,9bar) Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 144,0t (hvf) 15kn
6912413 LFZS 17313 Rdr RT	**HALSA** **More og Romsdal Fylkesbatar** Kristiansund N. Norway	**257** 117 —	(NV)	**1969** Sterkoder M/V A/S—Kristiansund N. (10) 39,50 9,50 38,00 6,44 3,81 1 dk rf 996	**M RoRo Cargo/Ferry** Deck Cargo 245dk P Mchy.aft	Deutz 2 Vee Oil 4SA each 12Cy. 120 × 140 geared to sc. shaft 460bhp (338kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 32kW 220V 50Hz a.c. 2 Directional propellers aft, 1 fwd Fuel (d.o.)
5146706 V2FB 2107 Df Esd Rdr RTm/v	**HALSTENBEK** ex Helga Matthiesen-75 **m.s. "Halstenbek" Reederei Lamprecht** Luebeck Antigua & Barbuda	**499** 317 936	GL	**1960** Schiffsw. Hugo Peters—Wewelsfleth (510) 58,17 9,61 3,633 55,61 9,59 4,14 P 10,7 F 7,7 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 38,4 ER G.1 218 B.1 115 2 Ha (14,4 15,6 × 5,0) ER 4W Der 4(2)	Deutz RBV6M545 Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Fuel 56,0t (d.o.) 10,5kn
7325758 FZFU BL194077 Df Esd Gc Rdr RT	**HALTEN BANK** ex Nicolas Copernic-82 **Nord Pecheries S.A.** Boulogne France	**585** 238 411	BV	**1973** Stocznia im. "Komuny Paryskiej"—Gdynia (B423/17) 54,26 11,03 4,920 48,32 10,99 6,99 2 dks	**M Fishing** Stern Trawler Ref In.510	Crepelle 12PSN3 Vee Oil 4SA 12Cy. 260 × 280 2 000bhp (1 471kW) Crepelle et Cie. Lille Controllable pitch propeller Fuel 202,0t (d.o.) 14,5kn
7393042 DFQE Esd Rdr RTm/v	**HALTENBANK** **Erwin Kagelmacher** Cuxhaven Federal Republic of Germany	**174** 59 —		**1974** Julius Diedrich, Schiffswerft—Oldersum (127) 32,19 7,22 3,112 28,00 7,19 3,79 1 dk	**M Fishing** Side Trawler Mchy.aft	Deutz RBV6M545 Oil 4SA 6Cy. 320 × 450 600bhp (441kW) Kloeckner Humboldt Deutz Koeln
7634501	**HALU OLEO** **Government of The Republic of Indonesia** Kendari Indonesia	**232** 174 —	KI	**1974** P.T. Menara—Tegal 35,01 6,81 2,49	**M General Cargo**	Yanmar 6KDAL-T Oil 4SA 6Cy. 145 × 170 240bhp (177kW) Yanmar Diesel Engine Co. Ltd. Japan Gen 1 × 5kW 110/220V
7802483 TC4074 4716 Df Esd Gc Rdr RT	**HALUK YARDIMCI** **Yardimci Ogullari Nakliyat ve Ticaret A.S.** Istanbul Turkey	**1 599** 1 182 3 050	AB	**1979** Denizcilik Anonim Sirketi Beykoz Tersanesi —Beykoz (30) 81,62 13,75 5,322 74,20 11,28 6,53 P 13,5 F 7,7 1 dk rf nil	**M General Cargo** 2 Ho ER G.135 B.127 2 Ha (stl) ER	Skoda 9L350IIPS Oil 4SA 9Cy. 350 × 500 reverse reduction geared to sc. shaft 1 670bhp (1 228kW) CKD Praha Praha Gen 2 × 77,5kW 13kn
7380643 A7DE 004/76 Df Esd Gc Pfd Rdr RTv SatCom 1774107 HALU AMVER	**HALUL** Launched as North Monarch **Arab Maritime Petroleum Transport Co. (AMPTC)** Doha Qatar	**72 370** 50 933 137 676	**✠100A1** SS 12/85 oil tanker SPM **✠LMC** **UMS** **IGS** EL W† 3$\tfrac{3}{4}$"U3 FN 16897	**1976**-2 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (919) 266,00 (BB) 43,57 17,025 254,01 43,50 23,02 F 18,9 1 dk rf 25 9BH WB24504T incl. DTf2844T & clean ballast tanks 15560T	**M Tanker** IGS (LR) 13 Ta ER L.(oil) 164 697	Sulzer 9RND90 Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Sumitomo Heavy Ind. Ltd. Tamashima 2 WTAuxB 17kgf/cm² (16,7bar) hs590,9 e(ex.g) 20,5kgf/cm² (20,1bar) Gen 3 × 700kW 450V 60Hz a.c. Fuel 342,5t (d.o.) 6 711,0t (hvf) 15,75kn
7423366 A7D3003	**HALWAN** **Qatar National Fishing Co. (QNFC)** Qatar	**105** — —		**1976** Ast. IMESA—Salina Cruz (128) 21,04 5,66 2,75	**M Fishing** Side Trawler	Caterpillar Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn

6419320 XVME Esd Gc RT	**HAM LUONG** ex Perpetual Star-84 ex Sachishima Maru ex Taisei Maru No. 52 **Government of The Socialist Republic of Vietnam (Ship-Service Co.)** Haiphong Vietnam	**992** 572 1 399	BV	**1964** Hirata Zosen—Kochi (178) 68,26 10,83 4,595 62,01 10,80 5,11 1 dk	**M General Cargo** Ref 3 Ho ER G.1 562 B.1 441 3 Ha (3,7 3,7 × 5,1) (3,7 × 2,9) ER Der 6(2)	Hanshin Oil 4SA 6Cy. 430 × 620 1 650bhp (1 214kW) Hanshin Nainenki Kogyo Kobe Gen 3 × 120kW 445V 60Hz a.c. 1 × 5kW 110V 60Hz a.c. Fuel 379,0t (d.o.)-7,0pd 12,5kn
7856537 JFVL 100042	**HAMA MARU No. 1** **Ieshima Kensetsu K.K.** Ieshima, Hyogo Pref. Japan	**136** — —		**1966** Mitsubishi Heavy Industries Ltd.—Shimonoseki 17,00 3,301 15,02 8,01 3,59 1 dk	**TM Tug** Pusher	Daihatsu 2 Oil 800bhp (588kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 9,5kn
7856525 JFVP 100043	**HAMA MARU No. 2** **K.K. Furukawagumi** Tokyo Japan	**136** — —		**1966** Mitsubishi Heavy Industries Ltd.—Shimonoseki 18,60 2,761 15,02 8,01 3,59 1 dk	**TM Tug** Pusher	Daihatsu 2 Oil 800bhp (588kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 9,5kn
6824563 SSCZ Df Esd Gc Rdr RTm/h	**HAMAD ALLAH** ex Petro Prince-88 ex Comino-87 ex De Rode Tulp-84 ex Petro Ruby-73 ex Petro Prince-71 **Albaharia Shipping & Trading Co.** Alexandria Egypt	**1 201** 494 1 981	(GL) (NV)	**1967** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest (2126) 74,81 11,33 4,985 67,57 11,28 5,72 P 24,1 RQD 2,2 B 4,0 F 2,2 1 dk rf 102	**M General Cargo** 1 Ho 32,8 G.1 450 2 Ha (stl) (each 14,2 × 8,0)	MWM Oil 4SA 6Cy. 320 × 480 1 100bhp (809kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 66kW 1 × 40kW 1 × 19kW 220V d.c. Fuel 55,5t (d.o.)-4,0pd 12,5kn
6510758 4QVT 1534 Esd Pfd Rdr RTm/v	**HAMADA** ex Samarah-85 ex Afroditi H-82 ex Avocet-76 **Phemios Navigation Co. (Pte.) Ltd.** Colombo Sri Lanka	**499** 203 989	✠Classed LR until 11/87	**1965-7** J. Lewis & Sons Ltd.—Aberdeen (347) 65,13 11,08 5,620 57,92 10,98 6,56 RFD 10,1 1 dk & S dk RW rf 76	**M General Cargo** OSD 2 Ho 17,6 16,3 ER 2 TwD B.2 042 2 Ha (stl) (13,4 12,8 × 5,7) ER	Polar Oil 2SA 7Cy. 340 × 570 1 470bhp (1 081kW) British Polar Engines Ltd. Glasgow Gen 2 × 40kW 220V d.c. 12,5kn
6516128 Df Esd Pfd Rdr RT	**HAMADA MARU No. 5** ex Hoko Maru No. 15 **Lee Sei Kon**	**187** 69 —		**1965** K.K. Usuki Tekkosho—Saiki (475) 42,14 8,28 2,858 34,47 3,10 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 300 × 440 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8815243 JG4784 131099 RT	**HAMADORI** **Yokohama City** Yokohama, Kanagawa Pref. Japan	**299** — 26		**1989** Yokohama Yacht Co. Ltd.—Yokohama (874) 39,80 (BB) 9,30 1,420 35,00 9,00 3,50	**Aluminium Alloy TM Ferry**	Fuji 8PA4V-200VG 2 Oil 4SA each 8Cy. 200 × 210 with clutches, flexible couplings & sr reverse geared to sc. shafts 2 648kW (3 600bhp) Fuji Diesel Co. Ltd. Tateyama 2 Controllable pitch propellers Thw. thrust propeller fwd
8137433 7LJP 89151 RT	**HAMAEI MARU No. 11** ex Heian Maru No. 3-83 **Hamaei Kensetsu K.K.** Kasaoka, Okayama Pref. Japan	**103** — —		**1961** Matsuura Tekko Zosen—Higashino 26,00 2,500 23,00 6,50 2,90 1 dk	**TM Tug**	2 Oil 4SA 12Cy. Nippon Hatsudoki Kobe
7118727 Rdr RT	**HAMAGIKU** **China Ocean Shipping Co. (COSCO)**	**787** 280 319		**1971** Taguma Zosen—Innoshima (98) 57,33 13,52 2,896 52,99 13,49 4,02 2 dks RW	**TM RoRo Cargo/Ferry** 600P Bow door/ramp	Niigata 2 Oil 4SA each 8Cy. 250 × 320 2 400bhp (1 765kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 445V a.c. Fuel 55,0t-9,5pd
8301735 JH2913 127551	**HAMAHEI MARU No. 28** **K.K. Hamahei Gyogyo** Heda, Shizuoka Pref. Japan	**160** — 269		**1983** Tokushima Zosen K.K.—Fukuoka (1387) 40,37 (BB) 2,931 34,96 7,12 3,20 1 dk	**M Fish Carrier** 6 Ho ER In.269 6 Ha (stl) ER	Akasaka 6DM28AR Oil 4SA 6Cy. 280 × 460 with flexible couplings & reverse reduction geared to sc. shaft 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Thw. thrust propeller fwd
8423337 JH3063 128403	**HAMAHEI MARU No. 37** **K.K. Hamahei Gyogyo** Heda, Shizuoka Pref. Japan	**175** — —		**1985** K.K. Izutsu Zosensho—Nagasaki (894) *34,90* 7,31 3,61	**M Fish Carrier**	Oil Japan
8909537	**HAMAHO MARU** **Shigeru Hamaguchi** Japan	**199** — 530		**1989** Imura Zosen K.K.—Komatsujima (232) 3,301 48,01 8,51 5,21	**M General Cargo**	Matsui Oil 650bhp (478kW) Matsui Iron Works Co. Ltd. Japan
6907999 JG2602 105428	**HAMAKAWA MARU** **Shinzaburo Kanesaka** Yokohama, Kanagawa Pref. Japan	**149** — 300		**1968** Kanagawa Zosen—Kobe (79) 31,45 7,42 2,286 30,13 7,40 2,52 1 dk	**M Tanker** 2 Ta ER	Yanmar Oil 4SA 6Cy. 200 × 240 200bhp (147kW) Yanmar Diesel Engine Co. Ltd. Osaka Gen 1 × 15kW 200V a.c. Fuel 6,0t-0,5pd 8,5kn
7908859 3ELI2 11593-PEXT4 Df Esd Gc Pfd Rdr RTv SatCom 1330163 AMVER	**HAMAKAZE** **I S P S.A.** Panama Panama	**10 499** 7 162 16 595	NK	**1980** Koyo Dockyard Co. Ltd.—Mihara (880) 149,61 22,84 8,667 140,01 22,81 12,02 P 29,0 F 10,1 1 dk	**M Tanker** Oil Chemical CBT 24 Ta ER L.21 608 HeCls. BC	Mitsubishi 6UEC52/105D Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 400kW 450V 60Hz a.c. Fuel 138,5t (d.o.) 1 084,0t (hvf)-21,5pd 13,25kn
7652424 JK4833 129637 RT	**HAMAKO MARU** ex Margarita No. 30-88 ex Eisho Maru-88 **Fujishima Kaiun Y.K.** Kure, Hiroshima Pref. Japan	**478** — 800		**1973** Mategata Zosen K.K.—Namikata 61,50 4,001 57,99 12,00 6,30 1 dk	**M Sand Carrier**	Niigata Oil 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Japan 12kn
8718665 JK4834 129638 RT	**HAMAKO MARU** **Taiyo Kaiun K.K.** Ondo, Hiroshima Pref. Japan	**199** — 662		**1988** Taiyo Zosen K.K.—Onoda (208) 3,000 52,00 9,50 5,15 2 dks	**M General Cargo** 1 Ho ER G.1 221 1 Ha (stl) ER	Hanshin 6LU26G Oil 4SA 6Cy. 260 × 440 with clutches & reverse reduction geared to sc. shaft 588kW (799bhp) The Hanshin Diesel Works Ltd. Akashi
8810619 JK4851 129658 RT	**HAMAKO MARU No. 3** **Kyosei Kaiun Y.K.** Tachibana, Yamaguchi Pref. Japan	**171** — 522		**1988** Taiyo Zosen K.K.—Onoda (210) 49,92 3,200 45,00 8,20 5,10	**M General Cargo** 1 Ho ER B.996	Hanshin 6LU24G Oil 4SA 6Cy. 240 × 410 478kW (650bhp) The Hanshin Diesel Works Ltd. Akashi

7855935 JL3549 108577	**HAMAKO MARU No. 8** ex Shoryu Maru-86 **Shinto Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**199** — 530		**1970** Mategata Zosen K.K.—Namikata (33) 45,01 4,801 40,52 7,51 5,21 1 dk	**M General Cargo** Mchy.aft	Mitsubishi Oil 500bhp (368kW) Mitsubishi Heavy Industries Ltd. Japan 10,5kn
7235408 JL3704 111317 Rdr RT	**HAMAKO MARU No. 21** ex Chitose Maru-78 **Yutaka Shinto** Saiki, Japan Oita Pref.	**199** — 657		**1971** Shinhama Dock K.K.—Anan (635) 49,00 3,301 43,62 8,50 5,29 2 dks	**M General Cargo** 1 Ho ER 1 Ha (23,4 × 6,0) ER	Makita Oil 700bhp (515kW) Makita Tekkosho Japan Fuel (d.o.) 11kn
8716980 JG4698 129760	**HAMAKYO MARU** **Toshin Tanker K.K.** Yokohama, Japan Kanagawa Pref.	**102** — 360		**1988** Iisaku Zosen K.K.—Shizuoka (87136) 36,27 2,400 34,50 7,40 2,60 1 dk	**M Tanker** SBT 3 Ta ER	Yanmar 6M-HT Oil 4SA 6Cy. 200 × 240 with clutches, flexible couplings & reverse reduction geared to sc. shaft 370bhp (272kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7535676 JI2651 115629 Gc Rdr RT	**HAMAKYO MARU No. 38** ex Uranagi Maru No. 38-84 **Hamakyo Gyogyo Seisan Kumiai** Hamada, Japan Shimane Pref.	**168** — —		**1975** K.K. Izutsu Zosensho—Nagasaki (708) 40,59 6,66 33,69 6,61 3,20 1 dk	**M Fishing/ Fish Carrier** Mchy.aft	Niigata 6MG25BX Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 1 300bhp (956kW) Niigata Eng. Co. Ltd. Tokyo
7122871 JKOS 111088 Df Rdr RT	**HAMAKYO MARU No. 82** ex Shinsei Maru No. 82-80 **Hamakyo Gyogyo Seisan Kumiai** Hamada, Japan Shimane Pref.	**126** 63 172		**1971** Fujiwara Zosensho—Omishima (26) 33,41 5,72 2,699 29,32 5,69 2,95 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Yanmar Oil 4SA 6Cy. 200 × 240 550bhp (405kW) Yanmar Diesel Engine Co. Ltd. Osaka
7220427 JE2010 112331 Rdr RT	**HAMANASU** ex Cobalt **Meitetsu Kaijo Kankosen K.K.** Nagoya, Japan Aichi Pref.	**494** — 136		**1972** Tohoku Zosen—Shiogama (159) 41,00 15,02 3,112 38,00 14,99 5,01	**TM RoRo Cargo/Ferry** 350dk P	Daihatsu 2 Oil 4SA each 6Cy. 260 × 320 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7824950 JIQW 123815 Df Esd Gc Rdr RT	**HAMANASU MARU** **K.K. Kyowa Sansho** Kure, Japan Hiroshima Pref.	**498** 253 1 216		**1979** Honda Zosen—Saiki (670) 69,65 4,001 64,52 11,02 6,46 2 dks	**M Refrigerated Cargo** Mchy.aft	Niigata 6M34EX Oil 4SA 6Cy. 340 × 520 1 800bhp (1 324kW) Niigata Eng. Co. Ltd. Japan
8821448 JG4830 131175 RT	**HAMANASU MARU** **Showa Port Relief K.K.** Tokyo Japan	**147** — —		**1989** Sagami Zosen Tekko K.K.—Yokosuka (240) 31,02 8,82 27,00 8,80 3,50	**TM Tug**	Niigata 6PA5 2 Oil 4SA each 6Cy. 255 × 270 with clutches, flexible couplings & dr geared to sc. shafts 3 354kW (4 560bhp) Niigata Eng. Co. Ltd. Ota
5424380 TFAA 0253 Df Esd Gc Rdr RT	**HAMAR** ex Jokull-73 ex Jorundur II-69 **Kristinn J. Friothjofsson** Rif Iceland	**233** 82 —	**✠100A1** SS 8/88 trawler Str. nav. Ice **✠LMC** EL (c) FN 361	**1964**-3 Cochrane & Sons Ltd.—Selby (1493) 36,45 7,73 3,480 31,93 7,62 3,66 F 5,5 rf 686 BK 127 4BH WB25t	**M Fishing** Side Trawler	Blackstone Oil 4SA 8Cy. 222 × 292 sr geared to sc. shaft 800bhp (588kW) Lister Blackstone Ltd. Stamford Gen 1 × 72kW 2 × 38kW 380V 50Hz a.c. 1 × 47kW 220V a.c. Controllable pitch propeller Fuel (d.o.)
5141134 7ONF 037 RTv	**HAMASAH** **Aden Refinery Co.** Aden People's Dem. Rep. of Yemen	**387** 0 129	**✠100A1** SS 3/84 tug **✠LMC** EL (f) 1"SQ FN 508	**1959**-7 Clelands (Successors) Ltd.—Wallsend (235) 39,98 9,89 4,115 36,58 9,45 4,42 B 11,9 RFD 6,4 RW rf 381 BK 152 3BH WB77t	**M Tug**	Crossley Oil 2SA 8Cy. 368 × 483 with flexible coupling & sr reverse geared to sc. shaft 1 500bhp (1 103kW) Crossley Bros. Ltd. Manchester Gen 2 × 75kW 110V d.c. Fuel 122,0t (d.o.) 17kn
8631881 JNFW 119446 RT	**HAMASEI MARU No. 8** ex Taiyo Maru No. 32-88 ex Shofuku Maru No. 88 **Ishio Hamaura** Hachinohe, Japan Aomori Pref.	**134** — —		**1976** ....Japan ... ... 30,10 6,10 2,80 1 dk rf nil	**M Fishing** Side-fishing	Oil Japan
8114675 JD2434 124487 Df Esd Gc Pfd Rdr RT	**HAMATO MARU No. 58** **Yamamatsu Hamamoto Suisan K.K.** Monbetsu, Japan Hokkaido Pref.	**124** — —		**1981** Narasaki Zosen K.K.—Muroran (1027) 38,31 (BB) 7,40 2,420 30,97 7,38 4,63 2 dks	**M Fishing** Stern Trawler Mchy.aft In.95	Hanshin 6MUH28 Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft 1 025bhp (754kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 150kW 225V a.c. Controllable pitch propeller 12,5kn
7733943 373735	**HAMATRA I** ex Pilot ex G. B. Loring	**356** 232 —		**1930** Spedden SB. Co.—Baltimore, Md 25,53 6,18 2,90 1 dk	**M Tug**	Oil 2SA 6Cy. 317 × 419 460bhp (338kW) NE 55 Superior SB. Co. Superior, Wi 2kn
8319586 JH2983 127583	**HAMATSUBAKI** **Meitetsu Kaijo Kankosen K.K.** Nagoya, Japan Aichi Pref.	**170** — 55		**1984** Suzuki Shipyard Co. Ltd.—Yokkaichi (501) 30,61 1,878 27,01 9,61 3,08 1 dk	**TM RoRo Cargo/Ferry** 126dk P	Kubota 2 Oil 4SA each 6Cy. 174 × 205 sr geared to sc. shafts 660bhp (485kW) Kubota Tekkosho Japan
8905270	**HAMAYOSHI MARU** **Hamada Kisen Y.K.** Japan	**480** — 460		**1989** Matsuura Tekko Zosen—Higashino (350) 3,001 42,02 11,02 3,13	**M General Cargo**	Matsui ML628GSC-3 Oil 4SA 6Cy. 280 × 520 1 000bhp (736kW) Matsui Iron Works Co. Ltd. Japan
7311044 JM3351 110471	**HAMAYOSHI MARU No. 6** **Sueo Ishida** Hizen, Japan Saga Pref.	**199** — 681		**1971** Okayama Zosen K.K.—Hinase (215) 55,00 8,64 3,302 49,00 8,62 3,61 1 dk	**M General Cargo** 1 Ho ER	Niigata Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 20kW 220V a.c. 10,5kn
7743144	**HAMAYOSHI MARU No. 8** **Metro Manila Co.**	**110** 35 —		**1971** K.K. Watanabe Zosensho—Nagasaki *30,39* 6,90 2,80 1 dk	**M Fishing** Tuna	Oil Japan
7204538 JRNF 110566 Esd Gc Rdr RT	**HAMAYU** **Nippon Car Ferry K.K.** Hyuga, Japan Miyazaki Pref.	**5 885** — 2 069		**1971** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1159) 118,01 (BB) 20,45 5,703 106,00 20,40 8,01 2 dks	**TM RoRo Cargo/Ferry** 980dk P	Pielstick 10PC2V-400 2 Vee Oil 4SA each 10Cy. 400 × 460 9 300bhp (6 841kW) Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 3 × 570kW 450V 60Hz a.c. Fuel 48,0t (d.o.) 154,5t (hvf)-30,0pd 18kn
7629441 JL4115 117390 Rdr	**HAMAYU** **Toa Kisen K.K.** Kaminoseki, Japan Yamaguchi Pref.	**699** — 1 500		**1974** Shirahama Zosen K.K.—Honai 65,79 10,52 4,649 62,01 10,49 5,11 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 507	Hanshin Oil 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd. Japan 11,75kn

8013651 JG4127 123718 Df Esd Gc Pfd Rdr RT	**HAMAYUKI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	149 — —		1981 Hitachi Zosen—Kanagawa Works, Kawasaki (117080) 30,99 6,33 1,180 28,50 6,30 3,31 1 dk	**TM Patrol Ship**	M.T.U. 16V652TB71 2 Vee Oil 4SA each 16Cy. 190 × 230 geared to sc. shafts 2 400bhp (1 765kW) Ikegai Tekkosho Kawasaki 30kn
7236555 JQIR 112287 Df Gc Pfd Rdr	**HAMAZEN MARU No. 58** ex Seishu Maru No. 11-82 **Kumagai Gyogyo K.K.** Hachinohe, Japan Aomori Pref.	358 177 437		1972 Miho Zosensho K.K.—Shimizu (836) 53,32 8,54 3,201 47,00 8,51 3,74 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Hanshin Oil 4SA 6Cy. 320 × 510 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
8313491 JBLS 126603	**HAMAZEN MARU No. 63** **Kumagai Gyogyo K.K.** Hachinohe, Japan Aomori Pref.	279 — 536		1983 Yamanishi Zosen K.K.—Ishinomaki (897) 58,20 (BB) 9,83 4,760 51,01 9,81 6,13 1 dk	**M Fishing** Stern Trawler Ref 5 Ho ER 5 Ha (stl) ER	Akasaka AH40A Oil 4SA 6Cy. 400 × 640 with flexible couplings & sr geared to sc. shaft 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Controllable pitch propeller
8717051 JIDF 130520	**HAMAZEN MARU No. 68** **Kumagai Gyogyo K.K.** Hachinohe, Japan Aomori Pref.	349 — 1 095		1988 Kitanihon Zosen K.K.—Hachinohe (227) 70,70 (BB) 61,00 10,60 7,01 2 dks	**M Fishing** Side-fishing Mchy.aft	Akasaka K31FD Oil 4SA 6Cy. 310 × 530 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7856707 JG3635 119253	**HAMAZUKI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	123 — —		1976 Mitsubishi Heavy Industries Ltd. —Shimonoseki 26,00 1,121 24,50 6,30 3,05 1 dk	**Aluminium Alloy TrM Patrol Launch**	Mitsubishi 12DM20TK 3 Vee Oil 4SA each 12Cy. 160 × 200 3 000bhp (2 207kW) Mitsubishi Heavy Industries Ltd. Japan Fuel 5,0t (d.o.) 22kn
7400778 C6CQ2 710781 Df Esd Gc Pfd Rdr RTv	**HAMBURG** ex Kronprins Harald-87 **DFDS Seacruises (Bahamas) Ltd.** DFDS A/S Nassau Bahamas	13 141 6 757 2 999	NV	1976 Werft Nobiskrug G.m.b.H.—Rendsburg (685) 156,42 (BB) 23,98 6,100 135,79 23,47 13,75 5 dks	**TM Passenger/RoRo Cargo/Ferry** 468cbn 1033bth 40dk P side doors Ice strengthened Bow door & ramp L 9,80 W 6,30 2 Stern door/ramps 1(p) 1(s) L 5,00 W 6,00 Cars 404 Lorries 45 Mchy.aft	Werkspoor 20TM410 2 Vee Oil 4SA each 20Cy. 410 × 470 24 000bhp (17 653kW) Stork-Werkspoor Diesel B.V. Amsterdam Gen 5 × 800kW 1 × 204kW 440V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 762,0t (hvf)-56,0pd 22,5kn
7129934 DHEC 11680 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**HAMBURG EXPRESS** **Hapag-Lloyd A.G.** Hamburg Federal Republic of Germany	*57 803* *22 232* 47 733	GL	1972 Blohm + Voss A.G.—Hamburg (877) 287,61 (BB) 32,31 12,791 273,01 32,19 15,12 B & F - 1 dk	**S Container Ship** Fixed-guides Ice strengthened 5 Cell. Ho 15,2 14,6 13,1 14,1 ER 14,7 TEU 3010 C.Ho 1126/20' 432/40' C.Dk 1020/20'(40') incl. 100 ref C. 30 Ha (stl) ER	2 S Turb dr geared to sc. shaft 81 132shp (59 677kW) STAL-LAVAL Turbin AB Finspang Gen 3 × 1800kW 1 × 1650kW 1 × 870kW 450V 60Hz a.c. 2 Thw. thrust Contr. pitch propellers fwd Fuel 10 345,0t (o.f.) 370,0t (d.o.)-178,0pd 23kn
7425807 YIHM Esd Gc Rdr RT	**HAMDAN** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	662 — 387	✠100A1 SS 1/80 tug ✠LMC EL J $1\frac{1}{8}$"U2 FN 677 **SURVEYS OVERDUE — CLASS SUSPENDED 31/7/87**	1975-11 Towa Zosen K.K.—Shimonoseki (478) 45,70 11,03 4,611 41,23 11,00 5,41 F 26,0 1 dk rf 610 3BH WB106T	**M Tug**	Hanshin 6LU54 Oil 4SA 6Cy. 540 × 860 4 400bhp (3 236kW) Hanshin Nainenki Kogyo Kobe Gen 3 × 230kW 385V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller Fuel 225,5t (d.o.)
5207847 H3GB 866-69B RT	**HAMDAN 10** ex Lidia ex LST 198 **Salem & Ghanem Gulf Marine Transport Co. WLL** Panama Panama	3 573 2 173 4 220	Classed LR until 3/55	1943 Chicago Bridge & Iron Co.—Seneca, Illinois 99,93 15,35 4,731 15,30 1 dk conv RoRo Cargo Landing Ship — conv Tanker 63 conv Pipelayer —	**TM Storage Vessel** Mchy.aft	General Motors 2 Oil 2SA each 12Cy. 216 × 254 General Motors Corp. La Grange, Illinois
7816525 4836 Rdr RTv	**HAMDI KARAHASAN** **Turkiye Denizcilik Isletmeleri (Turkish Maritime Lines)** Istanbul Turkey	456 208 180		1980 Denizcilik Bankasi T.A.O.—Halic, Istanbul (195) 58,20 10,98 2,401 55,94 10,60 3,61 2 dks	**TM Ferry**	Stork 8DRO210K 2 Oil 4SA each 8Cy. 210 × 300 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Stork-Werkspoor Diesel B.V. Zwolle
8424276	**HAMDY** **Government of The Arab Republic of Egypt (General Organization of Developing New Urban Communities)** Damietta Egypt	500 — —	BV	1985 IMC—Tonnay-Charente (306) 30,21 3,190 26,22 8,40 4,20 1 dk	**TM Tug**	Crepelle 2 Oil 4SA each 4Cy. 260 × 320 2 236bhp (1 645kW) Societe Moteurs Duvant Crepelle Lille 12,5kn
5404794 JXKZ 15369 Df Esd Gc Pfd Rdr RT	**HAMEN** ex Tandik-63 ex Pompey Power-60 **Hans Utkilen** Bergen Norway	**1 364** 646 1 930	✠100A1 SS 11/84 ✠LMC **UMS** EL o $1\frac{7}{16}$"SQ FN 1171	1949-1 S. P. Austin & Son Ltd.—South Dock, Sunderland (394) 76,79 11,13 4,769 72,65 11,08 5,03 P 20,5 RQD 50,0 F 7,1 1 dk NS 6BH WB703t incl. DTm96t	**M General Cargo** 2 Ho ER G.2 413 B.2 265 2 Ha (12,8 × 6,7) (16,4 × 7,0) ER 3W Der 3(3)	Wichmann Oil 2SA 9Cy. 280 × 420 with hydraulic clutch 1 200bhp (883kW) NE 6/63 A/S Wichmann Rubbestadneset Controllable pitch propeller Fuel 122,0t (d.o.) 10kn
5295014 TCUC 190 Df Esd Pfd Rdr RT	**HAMER** ex Rijnmond II-80 **Hamer Balikcilik ve Denizcilik Ticaret S.A.** Mersin Turkey	347 136 800	(BV)	1962 N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (503) 45,93 8,72 3,671 40,01 8,51 4,35	**M Fishing** Stern Trawler	Deutz Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln Fuel 86,5t 13kn
7631573 ELIJ5 8332 Df Esd Gc Pfd Rdr RT AMVER	**HAMI** ex Hamilton Progress-88 ex Fort Hamilton-86 **Hami Shipping Corp.** Dodwell Ship Management Ltd. Monrovia Liberia	**13 413** 8 755 22 170	NV ✠Classed LR until 21/11/88	1978-3 Sanoyasu Dockyard Co. Ltd.—Osaka (366) 160,94 (BB) 22,92 9,975 152,03 22,86 13,52 P 29,0 F 13,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 21,7 23,1 23,1 23,1 23,1 ER G.30 233 B.26 614 5 Ha (stl) (13,2 15,1 15,1 15,1 15,1 × 11,9) ER Cr 5(15)	B&W Oil 2SA 6Cy. 550 × 1380 5 884kW (7 999bhp) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 440kW 450V 60Hz a.c. Fuel 192,0t-28,5pd 14kn
5364906 Df Esd Pfd Rdr RT	**HAMID** ex United Reefer-80 ex Jo-tor-75 ex Tor-65 **Moareffi Transport Co.** Sharjah United Arab Emirates	499 226 874	✠Classed LR until 13/5/77	1954-12 Orenstein Koppel & Luebecker—Luebeck (496) 66,58 9,94 3,671 58,53 9,91 5,85 F 5,5 1 dk & S dk RW rf 102	**M General Cargo** OSD Ref Ice strengthened 3 Ho ER G.927 B.490 In.655 3 Ha (5,3 13,1 5,3 × 5,6) ER 6W Der 2(5) 4(3)	Alpha Oil 2SA 8Cy. 290 × 490 960bhp (706kW) Alpha-Diesel A/S Frederikshavn Fuel 95,5t 11,5kn
6713178 9MXE 324224 Df Esd Pfd Rdr RTm/h/v	**HAMIDAH** ex Mariyos City-81 ex Brigit-75 ex Grimaldi-73 **United Coastal Services Sendirian Berhad** Labuan Malaysia	485 262 1 082	BV	1967 N.V. Bodewes Schps.—Martenshoek (493) 61,60 10,32 3,734 55,99 10,22 3,87 B 11,9 F 8,9 2 dks rf 102	**M General Cargo** Ice strengthened 1 Ho 38,4 ER G.1 710 B.1 551 2 Ha (stl) (9,9 × 5,0) (14,8 × 5,2) ER 3W Der 3(3)	MaK Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 19kW 1 × 18kW 1 × 10kW 220V d.c. Fuel 66,0t (d.o.)-3,0pd 11kn

8416384 HO4844 15154-85 Df Esd Gc Pfd Rdr RT	**HAMIDAH** **Ocean Tugs Services** Panama Panama	*118* *35* 16	NV	**1985** Marinteknik Verkstads AB.—Oregrund (B58) 30,82 6,43 28,40 6,41 2,80 1 dk	**Aluminium Alloy TM Crewboat**	M.T.U. 2 Vee Oil 4SA each 12Cy. 165 × 185 with clutches, flexible couplings & sr geared to sc. shafts 2 390bhp (1 758kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 21kW 380V 50Hz a.c. 2 Water jet propulsion units
5404809 UAE/A/ 30/84	**HAMILAH** **Abu Dhabi Petroleum Ports Operating Co. (ADPPOC)** Abu Dhabi United Arab Emirates	**217** 217 283	✠**100A** SS 10/84 Arabian Gulf service EL (d) ⅝" FN 439	**1962**-11 Clelands SB. Co. Ltd.—Wallsend (263) 33,96 11,41 1,493 33,53 10,98 2,11 1 dk rf nil 3BH	**Pontoon**	
7216842 VKHN 355027 Df Esd RT	**HAMILTON** **Adelaide Steamship Industries Pty. Ltd. & The Swan River Shipping Co. Ltd.** Fremantle Tug Operators *Brisbane, Queensland* Australia	**165** — —	AB	**1972** Stannard Bros. Slipway & Eng. Pty. Ltd. —Sydney, N.S.W. (50) 25,68 7,83 3,569 23,68 7,32 4,17 1 dk	**TM Tug**	Blackstone ESL8MK2 2 Oil 4SA each 8Cy. 222 × 292 1 600bhp (1 177kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 40kW 10kn
7707176 VC9703 803749 Df Esd Gc Pfd Rdr RT	**HAMILTON BANKER** ex Sjovaer-86 **Government of Newfoundland & Labrador (Department of Fisheries)** St. John's, Nfl. Canada	**205** 85 —	NV	**1977** Solstrand Slip & Batbyggeri A/S —Tomrefjord (24) 32,34 7,35 29,82 7,33 3,92 2 dks	**M Fishing** Side-fishing Long-line Mchy.aft	Alpha 406-26VO Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 112kW 1 × 60kW
6517328 VCXM 307998 Esd Pfd Rdr RTm/v	**HAMILTON ENERGY** ex Metro Sun-85 ex Shell Scientist-81 ex Partington-79 **Provmar Fuels Inc.** Halifax, N.S. Canada	**982** 394 1 282	✠**100A1** SS 6/84 oil tanker FP above 60°C, winters in the Great Lakes ✠**LMC** EL m 1⅜"SQ FN 863	**1965**-12 Grangemouth Dockyard Co. Ltd. —Grangemouth (535) 61,45 10,49 4,217 57,92 10,39 4,50 P 16,5 Trunk 31,7 F 8,6 1 dk rf 152 9BH WB135t	**M Tanker** 8 Ta ER L.(oil) 1 493	Polar Oil 2SA 6Cy. 340 × 570 1 120bhp (824kW) British Polar Engines Ltd. Glasgow db 150lbf/in² (10,4bar) Gen 1 × 75kW 1 × 48kW 220V d.c. Thw. thrust propeller fwd Fuel 75,0t (d.o.)
7413115 ZCJL 356768 Df Esd Gc Pfd Rdr RT	**HAMILTON PIPER 1** ex Hamilton Piper-87 **South Molton Ltd.** Murri International Salvage Operation Co. Hamilton Bermuda (British)	**1 357** 712 1 920	NV	**1976** James Brown & Hamer Ltd.—Durban (34) 61,02 14,33 5,101 55,91 13,81 6,13 F - 1 dk rf 203	**TM Supply Ship** Deck Cargo Pipe-carrier	MaK 6M453AK 2 Oil 4SA each 6Cy. 320 × 420 sr geared to sc. shafts 3 090kW (4 201bhp) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 136kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 600,0t-15,0pd 13kn
6826860 VC6219 329343 Esd Rdr RTm	**HAMILTON SOUND** ex Fleur de Lys II-73 **Government of Newfoundland & Labrador (Department of Transportation)** St. John's, Nfl. Canada	**387** 222 179		**1968** Verreault Naviere Inc.—Les Mechins, P.Q. 41,46 11,18 1,931 37,80 10,83 2,87 1 dk rf nil	**TM Ferry/General Cargo** 75P Mchy.aft	Cummins 2 Vee Oil 4SA each 12Cy. 140 × 152 740bhp (544kW) Cummins Engine Co. Inc. Columbus, In Gen 2 × 11kW 110/220V 60Hz a.c. 2 Thw. thrust propellers Fuel 8,0t (d.o.) 11kn
5141237 WEDF 248167 Df Esd Gc	**HAMILTON VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 642** 5 197 10 852	AB	**1945** Permanente (Shipyard No. 1)—Richmond, Ca (707) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7724851 9WIT 325794 Df Esd Gc Pfd Rdr RT	**HAMIZAH** ex Siti Pratima-89 ex Paradise Moon-87 **Crown Leasing Corp. (Malaysia) Sendirian Berhad** Kuching Malaysia	**5 518** 3 413 8 814	NK	**1978** Mitsubishi Heavy Industries Ltd.—Hiroshima (299) 119,51 18,04 7,301 110,01 18,00 9,40 P 22,6 F 9,5 1 dk	**M General Cargo** 3 Ho ER G.10 531 B.10 208 3 Ha (stl) (12,8 × 8,3) (16,4 30,0 × 9,7) ER Cr 2(25) 2(22)	Mitsubishi 7UET45/80D Oil 2SA 7Cy. 450 × 800 5 000bhp (3 678kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 240kW 13kn
5345962 OYDB H615 Df Esd Rdr RTm	**HAMKO I** ex Lotte Pedersen-89 ex Rekiti-82 ex Inga Nyborg-74 ex Sussi-72 **Handelsfirmat Azadco** Aalborg Denmark	**114** 53 91	BV	**1960** Orskovs Staalskibsvaerft I/S—Frederikshavn (6) 25,61 6,02 5,97 3,20 1 dk	**M Fishing** Side Trawler 2 Ho 3 Ha (1,0 1,4 1,4 × 0,9)	Alpha Oil 2SA 5Cy. 230 × 400 350bhp (257kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 20,5t (d.o.) 11kn
7370246 A8ZR 5430 Df Esd Gc Pfd Rdr RTv SatCom 1240430 AMVER	**HAMLET** ex Universe Sentinel-80 **Gray Shipping Inc.** Monrovia Liberia	**122 199** 101 698 264 843	AB	**1975** Ishikawajima Harima Heavy Ind. (I.H.I.) —Kure (2346) 337,96 (BB) 54,51 21,060 320,00 54,49 26,98 1 dk rf 102	**S Tanker** CBT COW IGS 14 Ta ER L.(oil) 329 651 HeCls. BptC	2 S Turb dr geared to sc. shaft 40 000shp (29 422kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 2 × 1800kW Fuel 12 256,5t (o.f.)-177,0pd 16kn
8516720 C6BQ7 708848 Df Esd Gc Rdr RTv SatNav SatCom 1104244 HMLT	**HAMLET** **Venus Lines Co. S.A.** Nassau Bahamas	*7 170* *4 381* 12 336	NK	**1986** K.K. Taihei Kogyo—Akitsu (1823) 121,80 (BB) 8,302 116,01 20,01 11,03 P 16,2 F 11,3 1 dk	**M Bulk Carrier** 3 Ho ER G.15 052 B.14 435 3 Ha (stl) (16,8 28,7 18,9 × 10,2) ER Der 4(25)	Mitsubishi 5UEC45LA Oil 2SA 5Cy. 450 × 1350 4 100bhp (3 016kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 176kW a.c. 13kn
6809719 SKHO Df Esd Gc Pfd Rdr RT	**HAMLET** **Scandinavian Ferry Lines AB** Malmo Sweden	**2 089** 787 610	BV ✠Classed LR until 5/69	**1968**-12 Fr. Luerssen Werft G.m.b.H. & Co. —Bremen-Vegesack (13391) 74,38 16,84 3,817 64,52 16,50 10,01 B 38,5 3 dks rf 152	**TM RoRo Cargo/Ferry** 800P Bow door Stern door Ice strengthened	MaK 2 Oil 4SA each 8Cy. 320 × 450 3 200bhp (2 354kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 332kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 152,5t (d.o.)-9,5pd 14,5kn
6717033 OIXZ Esd Rdr RT	**HAMLET** ex Tebe-88 ex Starkgrogg-78 **S & H Satamahinaus Oy** Helsinki/ Helsingfors Finland	**114** — —	✠CLASS WITHDRAWN at Owners' request 11/7/89	**1967**-7 A/B Asi-Verken—Amal (83) 23,53 7,40 2,896 21,01 7,17 3,79 RFD 5,2 rf 686 NS	**M Tug/ Icebreaker** Ice strengthened	Polar Vee Oil 4SA 8Cy. 250 × 300 sr geared to sc. shaft Nydqvist & Holm A/B Trollhattan Gen 2 × 31kW 400V 50Hz a.c. Controllable pitch propeller Fuel 20,5t (d.o.)-4,5pd 12kn

5141342 DDMH Df Esd Gc Rdr RTv	**HAMMELWARDEN** **Gerhard Jacobs** Brake Federal Republic of Germany	T.Mk **244** 150 608	GL	**1960** C. Luehring Schiffswerft GmbH & Co. KG —Brake/Unterweser (5906) 55,25 7,27 2,561 53,04 7,26 3,61 F 4,0 2 dks len & deepened 78 len 82 & 68	**M General Cargo** 1 Ho ER G.518 B.490 1 Ha (21,5 × 4,8) ER Der 1(2)	Deutz Oil 4SA 6Cy. 220 × 280 geared to sc. shaft 199bhp (146kW) Kloeckner Humboldt Deutz Koeln 9kn
5237866 LDPR 8980 Df Rdr RT	**HAMMERFJORD** ex Mjolne-82 ex Hval VII-56 ex Star XVII-37 **Edvin Hammero** Haugesund Norway	**299** 132 —	(NV)	**1930** A/S Akers M/V—Oslo (453) 43,13 7,29 4,268 39,98 7,27 4,45 1 dk R BK 191 len 57 conv Whaler 57	**M Fishing** Side-fishing Ice strengthened 1 Ha (9,5 × 3,5)	Deutz Oil 4SA 6Cy. 320 × 450 500bhp (368kW) NE 57 Kloeckner Humboldt Deutz Koeln Gen 1 × 30kW 1 × 21kW 1 × 12kW 220V 50Hz a.c. Fuel (d.o.)
5141378 Y4EJ Df Esd Rdr RT	**HAMMERHAI** **VEB Fischfang Sassnitz** Sassnitz German Democratic Republic	**133** 47 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Halberstadt Oil 4SA 6Cy. 240 × 360 250bhp (184kW) Halberstadt Halberstadt Gen 1 × 12kW 1 × 11kW 230V d.c. Fuel (d.o.) 9kn
6511001 OWCW A278 Df Gc Pfd Rdr RTm	**HAMMERSHUS** **Government of The Kingdom of Denmark (Statsvirksomheden Bornholm- strafikken)** Ronne Denmark	**3 050** 1 556 752	BV	**1965** Jos. L. Meyer—Papenburg (533) 86,37 16,41 4,160 79,51 5,31 2 dks	**TM Passenger/RoRo Cargo/Ferry** 230bth 780dk P Bow ramp 2 Side doors	Deutz 2 Vee Oil 4SA each 12Cy. 400 × 500 8 000bhp (5 884kW) Kloeckner Humboldt Deutz Koeln Gen 4 × 192kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 40,5t (d.o.) 112,0t (hvf)-20,5pd 17kn
5141407 SIED Rdr RT	**HAMNFJORD** ex Sirius-45 **Curt Hansson** Stockholm Sweden	**140** 80 173		**1905** J. S. Figee—Vlaardingen 29,27 6,53 6,51 1 dk R len 34 conv sailing vessel General Cargo 45 conv Side-fishing Fishing 53	**M Salvage Ship** Mchy.aft	Oil 2SA 2Cy. 225 × 300 E made16 fitted28 Hanseatische Motoren Hamburg Fuel 4,0t (d.o.)-0,5pd
5426405 LCAN 8952 Rdr RT	**HAMO** ex Askhelm-68 ex Bergum-64 ex Aalvik-63 **Statlandverftet A/S** Bergen Norway	**181** 84 203	(NV)	**1929** Mjellem & Karlsen A/S—Bergen (61) 36,73 6,28 6,25 3,20 1 dk R BK 165	**M General Cargo** Mchy.aft G.538 2W Der 2(2,5)	Oil 2SA 3Cy. 315 × 380 220bhp (162kW) E made56 fitted63 Brodrene Brunvoll Motorfabrik Molde Fuel (d.o.)
6812431 EQIH Gc Rdr RT	**HAMOOR 1** ex Ross Implacable-82 **Hamoor Co-Operative Fishing Co.** Tehran Iran	**1 042** 452 518	✠CLASS WITHDRAWN 18/1/89	**1968**-7 Cochrane & Sons Ltd.—Selby (1518) *65,72* 12,12 60,97 12,04 7,93 B 8,6 2 dks rf 838 DK DK fwd	**M Fishing** Stern Trawler	Ruston Oil 4SA 9Cy. 318 × 368 sr geared to sc. shaft 2 150bhp (1 581kW) Ruston & Hornsby Ltd. Lincoln Emy. Propulsion by motoring M.E. driven generator Gen 2 × 300kW 2 × 255kW 220V d.c. Controllable pitch propeller 14,5kn
6823260 EQII Df Esd Gc Pfd Rdr RTm/h/v	**HAMOOR 2** ex Arctic Raider-84 **Hamoor Co-Operative Fishing Co.** Bandar Abbas Iran	*1 211* *363* 1 086	**✠100A1** SS 5/86 stern trawler Ice Class 3 **✠LMC** EL jt 1½"U2 FN 1187	**1968**-12 Stocznia im. "Komuny Paryskiej" —Gdynia (B427/B03) *65,26* 12,10 4,998 60,30 11,99 7,68 B 11,0 RFD 8,0 2 dks rf 660 Box K 305 Coll BH to U dk 3 to 2nd dk WB17t	**M Fishing** Stern Trawler	National Gas Oil 4SA 8Cy. 381 × 508 sr geared to sc. shaft 2 500bhp (1 839kW) Mirrlees National Ltd. Stockport AuxB 100lbf/in^2 (6,9bar) Gen 1 × 400kW 1 × 320kW 230V d.c. Controllable pitch propeller 14,5kn
				SURVEYS OVERDUE — CLASS SUSPENDED 2/4/89		
6918235 EQPA Df Esd Gc Pfd Rdr RTm/h/v	**HAMOOR 3** ex Kish 1-86 ex Julius Fock-85 **Industrial Fishing Co.** Tehran Iran	T.Mk **2 063** 1 013 —	(GL)	**1969** Rickmers Rhederei G.m.b.H. Rickmers Werft —Bremerhaven (342) 80,57 13,64 5,322 74,81 13,61 8,54 F 16,5 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened Mchy.aft In.1 180	MAN G8V40/60 Oil 4SA 8Cy. 400 × 600 2 260bhp (1 662kW) Masch. Augsburg-Nuernberg (MAN) Hamburg 15kn
5291252 WU8838 248937 Df Esd Rdr RT	**HAMPTON** ex Red Diamond V1-65 ex Nordelfin-57 ex Nordeaster II-53 ex Nina B.-50 **Trawler Hampton Inc.** Portland, Me United States of America	**162** 110 —		**1945** Wheeler SB. Corp.—Whitestone, NY (121) *27,95* 6,96 30,43 6,86 3,43	**M Fishing** Side Trawler 1 Ho 8,2 2 Ha	Imperial Oil 4SA 6Cy. 330 × 405 400bhp (294kW) Atlas Imperial D.E. Co. Oakland, Ca
7628631 OW2162 D2373 Rdr RT	**HAMRABERG** **P/R Krunan** J. E. Ellefsen Midvag Faeroes (Danish)	**182** 64 —	NV	**1976** Szczecinska Stocznia Remontowa—Szczecin (B30/03) 32,69 (BB) 5,704 28,12 7,62 5,72 2 dks rf 902 BK 178	**M Fishing** Ice strengthened 1 Ho ER 1 Ha (1,4 × 1,1) ER	MWM TBD440-6 Oil 4SA 6Cy. 230 × 270 810bhp (596kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 60kW 380V 50Hz a.c.
6413297 TFAF 0238 Df Esd Gc Pfd Rdr RT	**HAMRASVANUR** ex Albert-73 ex Eldborg-67 **Sigurdur Agustsson H/f** Rif Iceland	**168** 68 —	NV	**1964** Bolsones Verft—Molde (200) 33,79 6,89 3,404 29,55 2 dks rf 1046 BK 119	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 2 Ha (0,9 × 0,9) (2,9 × 1,3) ER 1W Der 1(4)	Mirrlees Oil 4SA 6Cy. 222 × 292 825bhp (607kW) NE 79 Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 1 × 55kW 2 × 25kW 220V d.c. Thw. thrust propeller fwd
6400484 LLKL 19768 Df Esd Rdr RT	**HAMRAVIK** **P/R Hamravik** Kristiansund N. Norway	**191** 57 —	NV	**1963** Flekkefjord Slipp & Mask. A/S—Flekkefjord (69) 30,61 6,74 26,90 6,71 4,25 1 dk rf 1359 BK 107	**M Fishing** Side-fishing 1 Ho ER 2 Ha (0,9 × 1,3) (2,2 × 1,6) ER 1W Der 1(3)	Callesen 6-427-DOT Oil 4SA 6Cy. 270 × 400 450bhp (331kW) NE 86 Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 1 × 40kW 1 × 28kW 1 × 25kW 220V 50Hz a.c.
7725881 Esd Rdr RT	**HAMRIYA-3** ex Grouper Bay-86 **The Dubai Dry Dock Co. Ltd.** Dubai United Arab Emirates	**168** 0 —	**✠100A1** SS 6/87 tug **✠LMC** EL (F) 342,0/17,5U2 FN 265	**1978**-6 B.V. Scheepswerf K. Damen—Hardinxveld-Giessendam (601) 26,01 8,23 2,975 22,94 8,01 3,51 RFD 13,5 1 dk BK centre and side skegs aft 6BH WBnil	**TM Tug** Anchor-handling	Blackstone ESL6MK2 2 Oil 4SA each 6Cy. 222 × 292 reverse reduction geared to sc. shafts 1 680bhp (1 236kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 3 × 84kW 380V 50Hz a.c. Thw. thrust propeller
8414154 705270 Esd Rdr RT	**HAMTUN** **Southampton, Isle of Wight & South of England Royal Mail Steam Packet Public Limited Company (Red Funnel Group)** Southampton United Kingdom	*250* *75* 94	**✠100A1** SS 6/89 tug Isle of Wight coastal service **✠LMC** EL 12,5/16,0U2 FN 357	**1985**-6 McTay Marine Ltd.—Bromborough (57) 29,37 9,12 4,580 28,00 9,01 3,71 1 dk rf - 4BH WB74T	**TM Tug** Tractor	Kromhout 2 Oil 4SA each 6Cy. 240 × 260 with clutches, flexible couplings & sr geared to sc. shafts 2 720bhp (2 001kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 80kW 440V 50Hz a.c. 2 Directional propellers
8023175 HO3932 11713-82A Esd Rdr RT	**HAMZA** **Offshore International Shipping & Trading Enterprises Ltd. S.A.** Panama Panama	**177** 132 179	**✠100A1** tug **✠LMC** EL D 247,5/19,0U2 FN 276	**1981**-11 Sing Koon Seng (Pte.) Ltd.—Singapore (SKS570) 26,95 7,85 3,212 24,52 7,61 3,61 F 11,3 1 dk rf 432 6BH WB16T	**TM Tug**	Caterpillar D379SCAC 2 Vee Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to sc. shafts 1 130bhp (831kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 45kW 415V 50Hz a.c.

5141495 SUJN 11/P Esd Pfd RT	**HAMZA 1** ex Lynn Trader-60 ex Helen Fairplay-51 ex Empire Fairplay-49 **Fouad Hassan Hamza & Sons** Port Said Egypt	**404** 184 470	✱Classed BC until 11/67	**1945**-1 Goole SB. & Repairing Co. Ltd.—Goole (433) 45,17 8,28 2,921 42,98 8,23 3,36 P 11,6 Trunk 25,0 F 4,3 1 dk	**M General Cargo** Mchy.aft G.647 B.617 2W	Polar Oil 2SA 4Cy. 250 × 420 310bhp (228kW) NE 53 British Polar Engines Ltd. Glasgow Fuel 22,5t 8kn
7507526 6MUR BS-A-738 Df Esd Gc Pfd Rdr RT	**HAN BO No. 3** **Han Bo Enterprise Co. Ltd.** Busan South Korea	**391** 224 451	KR	**1974** Korea SB. & Eng. Corp.—Busan (178) 52,63 8,44 3,350 47,27 8,41 3,81 P 24,7 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.542 3 Ha (1,0 × 0,9) (1,6 1,6 × 1,6)	Hanshin 6LUD26 Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW 230V a.c. 12kn
7832531 6MDR BS-A-10 Df Esd Gc Pfd Rdr RT	**HAN BO No. 11** ex Nitto Maru No. 11-74 **Lim Jae Yun** Busan South Korea	**121** 55 —	(KR)	**1965** K.K. Usuki Tekkosho—Usuki 34,32 29,39 5,81 2,82 1 dk	**M Fishing** Stern Trawler 3 Ha	Niigata Oil 4SA 6Cy. 260 × 400 420bhp (309kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 24kW 220V a.c. 10,5kn
7832543 6MDS BS-A-88 Esd Gc RT	**HAN BO No. 12** ex Nitto Maru No. 12-74 **Lim Jae Yun** Busan South Korea	**121** 55 —	(KR)	**1965** K.K. Usuki Tekkosho—Usuki 34,32 29,39 5,81 2,82 1 dk	**M Fishing** Stern Trawler 3 Ha	Niigata Oil 4SA 6Cy. 260 × 400 420bhp (309kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 22kW 220V a.c. 10,5kn
8007614 ICR-800201 RT	**HAN BO No. 103** **Han Bo Development Co. Ltd.** Inchon South Korea	**120** 92 50	KR	**1980** Dae Dong SB. Co.—Busan (241) 25,25 5,82 22,92 5,81 1,81 1 dk	**M Ferry**	Cummins KT-1150-M Oil 4SA 6Cy. 159 × 159 geared to sc. shaft 365bhp (268kW) Cummins Engine Co. Inc. Columbus, In 11,5kn
7334230 BOZE Df Esd Gc Pfd Rdr RT	**HAN CHUAN** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **7 511** 3 740 12 447 **10 744** 6 542 15 454	ZC ✠Classed LR until 6/6/75	**1974**-1 R.O. Brodogradiliste "3 Maj"—Rijeka (563) 157,11 (BB) 21,65 —/9,246 148,01 21,61 12,45 F 30,8 2 dks, 3rd dk in No. 4 hold rf nil	**M General Cargo** Ref Ice strengthened 5 Ho 14,4 22,5 27,9 24,0comb. ER 21,5 6 TwD G.19 246 B.17 159 In.2 638 5 Ha (stl) (8,1 × 4,9) (13,5 18,3 13,5 × 7,9) ER (11,7 × 7,9) 14W Cr 1(5) Der 1(60) 4(8) 8(5)	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) R.O. Tvornica Dizel Motora "3 Maj" Rijeka Gen 3 × 416kW 1 × 160kW 400V 50Hz a.c. Fuel 177,0t (d.o.) 1 351,5t (hvf) 18kn
8428959 D9LS ICR-840034 Esd Rdr RT	**HAN DONG SAND CARRIER No. 505** **Han Dong Shipping Co. Ltd.** Inchon South Korea	**578** — 1 271	KR	**1984** Kyeong In Eng. & Shipbuilding Co.—Inchon 65,51 11,43 4,106 59,11 11,41 4,50 P 14,4 F 6,4 1 dk	**M Sand Carrier** 1 Ha (stl) (19,2 × 8,4) ER Cr 1(9)	Niigata Oil 4SA 6Cy. 280 × 480 1 350bhp (993kW) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 1 × 48kW 225V a.c. 10,25kn
6402339 6LWK BS-A-151 Df Esd Gc Pfd Rdr RT	**HAN GIL No. 1** ex Seisho Maru No. 3-76 **Ye Ahn Moolsan Co. Ltd.** Busan South Korea	**183** 87 —	KR	**1963** Kanasashi Zosensho—Shimizu (510) 39,04 6,96 33,53 6,91 3,10 P 12,8 F 6,4 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.212	Akasaka Oil 4SA 6Cy. 270 × 400 550bhp (405kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 48kW 230V a.c. 10,5kn
5366540 6LZG KW2029-A1539 Df Esd Gc Pfd Rdr RT	**HAN GIL No. 2** ex Kum Bong No. 2-75 ex Kaisho Maru No. 17-70 ex Toyo Maru No. 1 **Sam Sam Co. Ltd.** Donghae South Korea	**208** 125 214	KR	**1961** Kanasashi Zosensho—Shimizu (400) 36,61 7,27 3,050 35,77 7,21 3,46 P 19,2 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft 5 Ha (0,7 1,2 1,2 1,2 × 1,2) (0,7 × 0,7)	Akasaka Oil 4SA 6Cy. 300 × 420 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 70kW 230V a.c. 10,75kn
6422755 6LZZ BS-A-161 Df Esd Gc Pfd Rdr RT	**HAN GIL No. 5** ex Kaho Maru No. 16-76 **Kwang Nam Shipping Co. Ltd.** Busan South Korea	**229** 111 —	KR	**1964** Kanasashi Zosensho—Shimizu (598) 43,21 7,57 2,896 37,98 7,50 3,38 P 16,8 F 7,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.345 3 Ha (1,0 × 0,9) (1,2 1,2 × 1,3)	Hanshin Oil 4SA 6Cy. 320 × 450 650bhp (478kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 70kW 230V a.c. 10,25kn
6401787 6MAP BS-A-125 Df Esd Gc Pfd Rdr RT	**HAN GIL No. 6** ex Kum Bong No. 6-74 ex Fukuyoshi Maru No. 1-74 **Shin Yong Fisheries Co. Ltd.** Busan South Korea	**235** 120 —	(KR)	**1963** Kanasashi Zosensho—Shimizu (509) 45,37 7,57 40,11 7,50 3,31 P 17,4 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.427 3 Ha (1,4 × 1,2) (1,4 × 1,3) (0,8 × 1,0)	Niigata Oil 4SA 6Cy. 240 × 440 650bhp (478kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 64kW 11kn
6401696 6MAQ BF11088 Df Esd Gc Rdr RT	**HAN GIL No. 7** ex Eiyo Maru No. 25-76 **Shin Yong Fisheries Co. Ltd.** Busan South Korea	**225** 113 —	(KR)	**1963** Kanasashi Zosensho—Shimizu (538) 43,69 7,57 38,54 7,50 3,31 P 18,6 F 4,0 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.288	Akasaka Oil 4SA 6Cy. 300 × 420 700bhp (515kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 96kW 225V a.c. 11kn
5229388 6MBG KW2029-A1534 Df Esd Gc Pfd Rdr RT	**HAN GIL No. 11** ex Kum Bong No. 11-76 ex Seishu Maru No. 31-71 ex Matsusei Maru No. 15 **Kim Ki-Tae** Donghae South Korea	**204** 111 318	KR	**1962** Kanasashi Zosensho—Shimizu (453) 41,51 7,35 36,58 7,31 3,41 P 10,1 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.269 3 Ha	Akasaka Oil 4SA 6Cy. 300 × 420 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 72kW 230V a.c. 11kn
5405750 6MBH BS-A-520 Df Esd Gc Rdr RT	**HAN GIL No. 12** ex Kaiho Maru No. 15 **Ye Ahn Moolsan Co. Ltd.** Busan South Korea	**223** 99 253	KR	**1962** Miho Zosensho K.K.—Shimizu (352) 42,07 37,50 7,32 3,36 P 14,7 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.261 4 Ha (1,6 1,6 1,6 × 1,3) (0,6 × 0,6) ER	Akasaka Oil 4SA 6Cy. 300 × 420 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 64kW 230V a.c. 12kn
5350565 6MKO BS-A-552 Df Esd Gc Pfd Rdr RT	**HAN GIL No. 15** ex Kum Bong No. 15-75 ex Mamarine No. 1 ex Taka Maru No. 11-68 **Shin Yong Fisheries Co. Ltd.** Busan South Korea	**287** 150 —	(KR)	**1961** Kanasashi Zosensho—Shimizu (405) 45,98 7,55 40,52 7,50 3,61 P 15,6 F 4,9 2 dks	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.453	Hanshin Oil 4SA 6Cy. 370 × 520 650bhp (478kW) Hanshin Nainenki Kogyo Kobe Fuel 146,5t 10,5kn
5396820 6MKZ BF35757 Df Esd Gc Pfd Rdr RT	**HAN GIL No. 16** ex Mamarine No. 35 ex Yuki Maru-69 **Shin Yong Fisheries Co. Ltd.** Busan South Korea	**275** 141 —	(KR)	**1962** Kanasashi Zosensho—Shimizu (472) 46,16 7,57 3,150 40,52 7,50 3,61 2 dks	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft	Akasaka Oil 4SA 6Cy. 326 × 460 750bhp (552kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 10,5kn
5194727 6MLH BS-A-572 Df Esd Gc Pfd Rdr RT	**HAN GIL No. 17** ex Kosho Maru No. 17-79 **Shin Yong Fisheries Co. Ltd.** Busan South Korea	**223** 126 —	(KR)	**1962** Miho Zosensho K.K.—Shimizu (349) 42,45 36,99 7,31 3,36 P 15,0 F 6,8 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.261 4 Ha (1,5 1,5 1,5 × 1,3) (1,0 × 0,9) ER	Akasaka Oil 4SA 6Cy. 300 × 420 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 64kW 230V a.c. Fuel 128,0t 11kn

5394066 HLHY BS-A-1610 Df Esd Pfd Rdr RT	**HAN GIL No. 32** ex Mamarine No. 18-79 ex Fukuryo Maru No. 21-67 ex Yachiyo Maru No. 12 **Shin Yong Fisheries Co. Ltd.** Busan South Korea	**249** 136 —	(KR)	**1960** Kanasashi Zosensho—Shimizu (373) 41,69 7,24 2,998 37,34 7,19 3,46 2 dks	**M Fishing** Side-fishing Mchy.aft In.285 4 Ha (each 1,1 × 1,1)	Akasaka Oil 4SA 6Cy. 300 × 420 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 60kW 230V a.c. 10kn
6516685 6KCY BS-A-1338 Df Esd Gc Rdr RT	**HAN GIL No. 105** ex Yu Chang No. 105 ex Yashima Maru No. 8 **Shin Yong Fisheries Co. Ltd.** Busan South Korea	**212** 98 —	(KR)	**1965** Miho Zosensho K.K.—Shimizu (552) 40,26 6,99 35,01 6,91 3,15 P 16,2 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.242 2 Ha (each 1,3 × 1,3) ER	Akasaka Oil 4SA 6Cy. 270 × 400 620bhp (456kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 48kW 223V a.c. 10,5kn
7229320 6MED BS-A-537 Df Esd Gc Rdr RT	**HAN IL** **Silla Trading Co. Ltd.** Busan South Korea	**1 179** 589 1 259	KR	**1972** Niigata Eng. Co. Ltd.—Niigata (1100) 70,59 11,43 4,801 65,18 11,41 7,52 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.1 155 2 Ha (each 2,2 × 2,2) Der 4(3)	Niigata Oil 4SA 6Cy. 400 × 520 2 700bhp (1 986kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 280kW 445V a.c. 12,5kn
6406567 BM11100 RT	**HAN IL No. 7** **Sung Kun Choi** Busan South Korea	**344** 203 600	(KR)	**1963** Korea SB. & Eng. Corp.—Pusan 44,79 7,24 3,302 39,98 7,22 3,71 1 dk RW	**M Tanker** Mchy.aft	Alpha Oil 2SA 5Cy. 230 × 400 350bhp (257kW) E made60 fitted63 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 12kn
8031847 D7PM ICR-770037 Df Rdr RT	**HAN IL No. 77** **Han Il Shipping Co. Ltd.** Inchon South Korea	**1 115** 723 1 730	KR	**1978** Shin Ah SB. Co.—Chungmu 69,40 4,668 63,00 10,51 5,26 P 14,4 F 7,1 1 dk	**M Tanker** L.(oil) 1 927	Fuji Oil 4SA 6Cy. 320 × 520 1 650bhp (1 214kW) Fuji Diesel Co. Ltd. Tateyama Gen 2 × 56kW 220V a.c. 13,25kn
8322739 Df Rdr RT	**HAN JIANG** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**4 074** 2 033 5 121		**1985** Wenchong Shipyard—Huangpu/Whampoa 105,01 16,03 6,501 99,01 16,01 9,02 1 dk	**M General Cargo**	Pielstick 6PC2-5L-400 Oil 4SA 6Cy. 400 × 460 sr geared to sc. shaft 3 000bhp (2 207kW) Niigata Eng. Co. Ltd. Japan Gen 3 × 240kW 390V 50Hz a.c. Fuel 18,5t (d.o.) 315,0t (hvf) 12kn
7211103 BWAJ Df Esd Gc Pfd Rdr RT	**HAN JIANG** ex Hin Kong ex Grethe Wiese-81 **Government of The People's Republic of China (Fujian Province Shipping Co. - Fuzhou Branch)** Xiamen/Amoy China	T.Mk **399** 260 998	(BV)	**1972** Aarhus Flydedock A/S—Aarhus (150) 64,62 11,03 3,595 57,00 11,00 6,23 2 dks	**M General Cargo** 1 Ho 46,5 ER G.2 532 B.2 263 2 Ha (stl) (18,5 12,4 × 7,6) ER 3W Der 3(5)	Alpha 8V23HU Vee Oil 4SA 8Cy. 225 × 300 1 000bhp (736kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 45kW 1 × 30kW 380V 50Hz a.c. Controllable pitch propeller Fuel 61,0t (d.o.) 12kn
8321826 BOBI	**HAN JIANG HE** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**6 900** 3 586 9 510		**1984** Kyokuyo Zosen K.K.—Chofu (325) 126,02 (BB) 21,44 7,665 117,02 21,42 10,22 1 dk	**M Container Ship** Fixed-guides 3 Cell. Ho TEU 422 C. 422/20' (40') 3 Ha (stl)	MAN 12V40/54A Vee Oil 4SA 12Cy. 400 × 540 with clutches, flexible couplings & sr reverse geared to sc. shaft 6 700bhp (4 928kW) Mitsubishi Heavy Industries Ltd. Yokohama
7231373 6MKC BS-A-598 Df Esd Gc Rdr RT	**HAN JIN** **Silla Trading Co. Ltd.** Busan South Korea	**1 499** 670 1 959	KR (NK)	**1972** Narasaki Zosen K.K.—Muroran (794) 84,51 12,83 5,614 74,50 12,81 8,16 F 34,5 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.1 679 2 Ha (each 2,9 × 2,5) Der 4(3)	Akasaka Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 345kW 445V a.c. Fuel 895,0t-10,0pd 13kn
7609879 6LAE PM26619 Rdr	**HAN JIN No. 8** **Hanjin Transportation Co. Ltd.** Pohang South Korea	**141** 75 —	(KR)	**1944** Amagasaki Dock—Osaka ... ... 26,01 7,36 3,97 1 dk	**M Tug**	Oil 4SA 6Cy. 280 × 420 650bhp (478kW) NE 67 Matsui Iron Works Co. Ltd. Japan 11,5kn
7609881 6MJK IM15683 Rdr RT	**HAN JIN No. 12** **Hanjin Transportation Co. Ltd.** Inchon South Korea	**121** 43 —	(KR)	**1967** Sanyo Zosen K.K.—Mukaishima 22,51 2,801 20,81 7,21 3,10 1 dk	**TM Tug**	Fuji 2 Oil 4SA each 6Cy. 275 × 410 1 300bhp (956kW) Fuji Diesel Co. Ltd. Japan 10,75kn
8623157 D9QB PHR-8 68689 RT	**HAN JIN No. 15** **Hanjin Transportation Co. Ltd.** Pohang South Korea	**115** — 75		**1986** Shin-A Shipbuilding Co. Ltd.—Chungmu 28,50 25,00 8,01 3,51 1 dk	**M Tug**	Niigata Oil 4SA 6Cy. 280 × 480 1 500bhp (1 103kW) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 128kW 225V a.c. Fuel (d.o.) 11,75kn
8717946 D9QF PHR-8 86011 Rdr RT	**HAN JIN No. 16** **Hanjin Transportation Co. Ltd.** Pohang South Korea	**115** — 71	KR	**1988** Shin-A Shipbuilding Co. Ltd.—Chungmu (323) 28,50 2,601 25,00 8,01 3,51 1 dk	**M Tug**	Hanshin 6LUN28G Oil 4SA 6Cy. 280 × 480 reverse reduction geared to sc. shaft 1 500bhp (1 103kW) Ssang Yong Heavy Industries Co. Ltd. Changwon
7418189 D8UW BSR-7 45660 Rdr RT	**HAN JIN No. 56** ex Tong Yang No. 56-86 **Hanjin Merchant Marine Co. Ltd.** Busan South Korea	**561** 293 1 037	KR	**1974** Dae Dong SB. Co.—Busan 56,55 8,64 3,936 51,85 8,62 4,50 P 14,7 F 7,7 1 dk	**M General Cargo** G.1 092 B.1 054 2 Ha (each 10,9 × 4,8) Der 2(5)	Makita GNLH623 Oil 4SA 6Cy. 230 × 410 750bhp (552kW) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 20kW 220V a.c. 12kn
7233395 6MLX BS-A-629 Df Esd Gc Rdr RT	**HAN KIL** **Silla Trading Co. Ltd.** Busan South Korea	**1 497** 671 1 959	KR (NK)	**1972** Narasaki Zosen K.K.—Muroran (797) 84,51 5,589 74,50 12,81 8,16 F 34,5 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.1 779 2 Ha (each 2,9 × 2,5) Der 4(3)	Akasaka Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 344kW 445V a.c. Fuel 895,0t-10,0pd 13kn
8226026 D7TG BSR-8 35562 Rdr RT	**HAN RYEO No. 1** ex Orion-86 **Han Ryeo Development Co. Ltd.** Busan South Korea	**196** 77 59	KR	**1983** Sun Il Shipyard Co.—Koje (87) 42,47 6,02 2,010 38,00 6,00 3,00 B 12,8 1 dk	**M Passenger/Ferry** 296P 1 Ho B.24 1 Ha (stl) (1,0 × 2,3)	Niigata 8MG25BX Oil 4SA 8Cy. 250 × 320 with clutches & sr geared to sc. shaft 1 600bhp (1 177kW) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 1 × 60kW 225V a.c. 17kn
8121185 D7KM YSR-8 13323 Df Esd Gc Rdr RT	**HAN SHIN No. 1** **Seo Jin Shipping Co. Ltd.** Yosu South Korea	**3 554** 2 197 6 110	KR	**1981** Shin-A Shipbuilding Co. Ltd.—Chungmu (253) 106,13 (BB) 16,03 6,028 100,34 16,02 7,52 P 20,2 F 15,9 1 dk	**M Tanker** Oil Chemical CBT SBT Mchy.aft L.(oil) 7 503	Hanshin Oil 4SA 6Cy. 460 × 740 4 000bhp (2 942kW) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 300kW 445V a.c.

8716045 D7KS YSR-8 63482 Df Esd Gc Pfd Rdr RT	**HAN SHIN No. 3** **Korea Industrial Leasing Co. Ltd.** Seo Jin Shipping Co. Ltd. Yosu South Korea	1 128 661 1 818	KR	**1987** Shin-A Shipbuilding Co. Ltd.—Chungmu (315) 69,42 4,814 63,73 10,51 5,26 1 dk	**M Tanker** Oil Chemical 10 Ta ER L.(oil) 2 232	Hanshin 6LUN28 Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & reverse reduction geared to sc. shaft 1 600bhp (1 177kW) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 100kW 445V a.c. 13kn
7220661 6KSS BS-A-2282 Df Esd Gc Rdr RT	**HAN SHIN No. 27** ex Hwan Ill No. 111-86 ex Wha Yang No. 72-84 **Han Hyo-Ki** Busan South Korea	168 118 262	KR	**1966** Korea SB. & Eng. Corp.—Pusan 54,51 34,65 6,89 3,10 P 17,1 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.195 4 Ha (1,1 1,1 1,1 × 1,1) (0,7 × 0,8)	Niigata Oil 4SA 6Cy. 260 × 400 550bhp (405kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 48kW 225V a.c. 10,5kn
7394876 DTUH BS02- A2731 Df Esd Gc Pfd Rdr RT	**HAN SHIN No. 117** ex Unikorea No. 86-89 ex Cipsa No. 12-84 **Han Shin Fisheries Co. Ltd.** Busan South Korea	323 174 404	KR	**1974** Uchida Zosen—Ise (751) 50,40 8,36 3,455 44,00 8,31 3,61 P 23,8 F 8,6 1 dk RW	**M Fishing** Side-fishing Tuna Long-line Ref In.145 2 Ha (1,3 × 1,0) (1,8 × 1,8) ER	Hanshin 6LUD26 Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW 225V a.c. 12kn
8321840 BOBK	**HAN SHUI HE** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	*6 900* *3 586* 9 464		**1985** Kyokuyo Zosen K.K.—Chofu (327) 126,02 (BB) 21,44 7,651 117,02 21,42 10,22 1 dk	**M Container Ship** Fixed-guides 3 Cell. Ho TEU 422 C. 422/20' (40') 3 Ha (stl)	MAN 12V40/54A Vee Oil 4SA 12Cy. 400 × 540 with clutches, flexible couplings & sr reverse geared to sc. shaft 6 700bhp (4 928kW) Mitsubishi Heavy Industries Ltd. Yokohama
6619657 6MIZ BS-A-560 Df Esd Gc Pfd Rdr RT	**HAN SIN No. 17** ex Hae Chang No. 17-86 ex Katsu Maru No. 11-72 **Hansin Fisheries Co.** Busan South Korea	274 137 —	KR	**1966** Kanasashi Zosensho—Shimizu (715) 46,31 7,73 2,998 40,95 7,70 3,46 P 9,8 F 5,2 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.338 5 Ha	Niigata Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 104kW 230V a.c. 11,5kn
6919617 6LRQ BS-A-448 Df Esd Gc Rdr RT	**HAN SUNG No. 1** **Han Sung Enterprise Co. Ltd.** Busan South Korea	1 574 804 —	KR	**1969** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (703) 70,34 11,71 4,700 64,39 11,69 7,78 1 dk	**M Fishing** Side Trawler Ref Mchy.aft In.1 516 Der 6(5)	Mitsubishi Oil 2SA 6Cy. 390 × 650 2 700bhp (1 986kW) Kobe Hatsudoki K.K. Tarami Gen 3 × 280kW 445V a.c. 13,25kn
6902858 Df Esd Rdr RT	**HAN SUNG No. 1** **Hyung Jon Kim** Busan South Korea	131 59 —		**1968** K.K. Usuki Tekkosho—Usuki (702) 34,90 6,13 2,401 29,21 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Usuki Oil 4SA 6Cy. 280 × 400 550bhp (405kW) Usuki Tekkosho Usuki
6902860 Esd RT	**HAN SUNG No. 2** **Hyung Jon Kim** Busan South Korea	130 61 —		**1968** K.K. Usuki Tekkosho—Usuki (703) 34,90 6,13 2,401 29,21 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Usuki Oil 4SA 6Cy. 280 × 400 550bhp (405kW) Usuki Tekkosho Usuki
6817974 6MUI BS-A-771 Df Esd Gc Pfd Rdr RT	**HAN SUNG No. 11** ex Han Sung No. 5-88 ex Eikyu Maru No. 25 **Han Sung Enterprise Co. Ltd.** Busan South Korea	353 179 —	KR	**1968** Yamanishi Zosen K.K.—Ishinomaki (565) 50,60 8,82 3,328 45,01 8,79 3,79 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.442 4 Ha (each 1,8 × 1,9)	Hanshin Oil 4SA 6Cy. 350 × 550 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 100kW 230V a.c. 11,5kn
6811621 6NHJ BS-A-943 Df Esd Gc Pfd Rdr RT	**HAN SUNG No. 25** ex Genryo Maru No. 18-75 **Han Sung Enterprise Co. Ltd.** Busan South Korea	259 134 —	KR	**1968** Kanasashi Zosensho—Shimizu (820) 45,22 7,62 2,998 40,01 7,60 3,43 P 18,6 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.348 5 Ha (1,0 1,0 × 0,9) (1,3 1,3 × 1,6) (1,0 × 0,7)	Akasaka UHS27 Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 160kW 225V a.c. 11,25kn
7355911 6MSR BS-A-708 Df Esd Gc Pfd Rdr RT	**HAN SUNG No. 31** **Han Sung Enterprise Co. Ltd.** Busan South Korea	391 224 501	KR	**1973** Dae Sun SB. & Eng. Co. Ltd.—Busan (SM-175) 52,63 47,27 8,41 3,81 P 24,7 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.542 4 Ha (1,0 1,0 × 0,9) (1,6 1,6 × 1,6) Der 1(1)	Hanshin 6LUD26G Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW 230V a.c. 13kn
7355923 6MUS BS02-A739 Df Esd Gc Pfd Rdr RT	**HAN SUNG No. 33** **Han Sung Enterprise Co. Ltd.** Busan South Korea	391 224 —	KR	**1974** Korea SB. & Eng. Corp.—Busan (Sna177) 52,63 47,30 8,41 3,79 P 24,7 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.542 4 Ha (1,0 1,0 × 0,9) (1,5 1,5 × 1,6) Der 1(1)	Hanshin 6LUD26 Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW 230V a.c. 12kn
8016471 6LLR BS02- A1886 Df Esd Gc Pfd Rdr RT	**HAN SUNG No. 35** **Han Sung Enterprise Co. Ltd.** Busan South Korea	430 217 502	KR	**1980** Dae Sun SB. & Eng. Co. Ltd.—Busan (248) 55,17 49,00 8,60 4,02 P 29,6 F 7,7 1 dk	**M Fishing** Tuna Long-line 2 Ha (1,3 × 0,9) (1,7 × 1,7)	Hanshin 6LUN28A Oil 4SA 6Cy. 280 × 480 1 350bhp (993kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW 230V a.c. 12,75kn
8619388 HLWD BS02- A2528 Df Esd Gc Pfd Rdr RTm/h	**HAN SUNG No. 36** **Han Sung Enterprise Co. Ltd.** Busan South Korea	384 234 445	KR	**1987** Dae Sun SB. & Eng. Co. Ltd.—Busan (315) 53,29 (BB) 3,385 46,89 8,70 3,76 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.487	Niigata Oil 4SA 6Cy. 280 × 480 with flexible couplings & sr reverse geared to sc. shaft 1 000bhp (736kW) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 1 × 280kW 225V a.c.
8717843 HLJB BS-A-2644 Gc Rdr RT	**HAN SUNG No. 38** **Han Sung Enterprise Co. Ltd.** Busan South Korea	385 235	KR (Class cont.)	**1988** Dae Sun SB. & Eng. Co. Ltd.—Busan (338) 53,30 8,72 3,385 46,90 8,70 3,75 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref G.538 B.481	Niigata 6M28AFTE Oil 4SA 6Cy. 280 × 480 with flexible couplings & sr geared to sc. shaft 736kW (1 001bhp) Ssang Yong Heavy Industries Co. Ltd. Changwon
6913792 HMLA BS-A-1658 Df Esd Gc Pfd Rdr RT	**HAN SUNG No. 51** ex Woong Bon ex Tokuhiro Maru No. 51-79 **Kim Hee-Suk** Busan South Korea	134 61 —	KR	**1968** Tokushima Zosen K.K.—Fukuoka (777) 36,15 6,41 2,515 31,25 6,38 3,00 F 9,2 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft In.97 3 Ha (0,9 1,0 × 1,1) (1,1 × 0,9)	Niigata Oil 4SA 6Cy. 260 × 400 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 36kW 230V a.c. 10kn
8327507 Rdr RT	**HAN SUNG STAR** ex Shattaf Star-88 ex Yamato Maru No. 2 **Han Sung Salvage Co. Ltd.** Inchon South Korea	181 41 —	KR	**1969** Taisei Zosen K.K.—Higashino 30,00 3,201 27,01 7,31 3,71 RQD 2,8 F 5,8 1 dk	**M Salvage Ship**	Usuki Oil 4SA 6Cy. 350 × 500 1 300bhp (956kW) Usuki Tekkosho Japan Gen 2 × 64kW 225V a.c. 11kn

8321852 BOBL	**HAN TAO HE** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**8 282** 3 586 9 510		**1985** Kyokuyo Zosen K.K.—Chofu (328) 6,501 117,02 21,42 10,22 1 dk	**M Container Ship** Fixed-guides 3 Cell. Ho TEU 422 C. 422/20' (40') 3 Ha (stl)	MAN 12V40/54A Vee Oil 4SA 12Cy. 400 × 540 with flexible couplings & reverse reduction geared to sc. shaft 6 700bhp (4 928kW) Mitsubishi Heavy Industries Ltd. Yokohama
8015518 D9BP ICR-790155 Rdr RT	**HAN WOON 501** ex Han Un No. 501-85 **Korea Transport Co. Ltd.** Inchon South Korea	**314** 183 480	KR	**1979** Cheung Ku Shipyard—Ulsan 42,02 2,890 38,31 8,01 3,20 P 9,5 F 4,6 1 dk	**M General Cargo** 1 Ho ER 1 Ha (stl) (17,6 × 5,5) ER	Sumiyoshi Oil 4SA 6Cy. 220 × 400 400bhp (294kW) Sumiyoshi Marine Diesel Co. Ltd Yoshida Gen 2 × 15,25kW 225V a.c. 11kn
8031718 D9CQ ICR-800272 Rdr RT	**HAN WOON 502** ex Han Un No. 502-85 **Korea Transport Co. Ltd.** Inchon South Korea	**346** 179 471	KR	**1980** Cheung Ku Shipyard—Ulsan 44,51 2,910 40,01 8,21 3,36 P 10,4 F 4,3 1 dk	**M General Cargo** B.599 1 Ha (18,1 × 5,5) Der 2(2)	Hanshin 6LUD24G Oil 4SA 6Cy. 240 × 410 500bhp (368kW) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 12kW 225V a.c. 9,5kn
5142449 Esd	**HAN YANG** **Korean Coast Shipping Co. Ltd.** South Korea	**150** 57 152		**1955** Cheoy Lee Shipyards Ltd.—Hong Kong (642) 33,69 5,82 2,286 29,88 5,80 2,60 RW	**M Fishing** Side Trawler	Blackstone Oil 4SA 6Cy. 222 × 292 Blackstone & Co. Ltd. Stamford
6507816 6LUA BS-A-475 Df Esd Gc Rdr RT	**HAN YANG No. 7** ex Kwang Il No. 7-86 ex Dae Won No. 3-78 ex Fujiura Maru No. 8-69 **Kim Young-Sik** Busan South Korea	**351** 187 531	KR	**1964** Miho Zosensho K.K.—Shimizu (511) 49,61 8,03 — 43,90 8,01 3,81 P 19,9 F 6,4 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.481 2 Ha (each 1,8 × 1,8)	Akasaka Oil 4SA 6Cy. 350 × 500 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 128kW 225V a.c. Fuel 172,5t 12kn
7832608 6LNX BF35960 Df Esd Gc Pfd Rdr RT	**HAN YANG No. 11** **Shin Yang Fisheries Co. Ltd.** Jaeil Investment & Finance Corp. Busan South Korea	**264** 139 —	(KR)	**1963** Hirata Zosen—Kochi *38,90* 38,00 7,51 3,41 P 10,1 F 4,6 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.262 5 Ha (1,0 1,0 × 0,9) (1,1 1,1 1,1 × 1,3)	Akasaka Oil 4SA 6Cy. 350 × 500 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 48kW 230V a.c. 11kn
7418012 6MRP IF1836 Df Esd Gc Rdr RT	**HAN YANG No. 32** **Jedong Industries Ltd.** Inchon South Korea	**435** 234 —	(KR)	**1975** Dae Dong SB. Co.—Busan (130) 55,50 9,02 49,00 9,00 3,94 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.559 3 Ha (1,3 1,3 × 0,9) (1,9 × 1,9)	Niigata 6L28X Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 225V a.c. 12kn
6608593 6MMU BS-A-621 Df Esd Gc Pfd Rdr RT	**HAN YANG No. 51** ex Seo Kwang No. 6-86 ex Il Woo No. 11-80 ex Matsusei Maru No. 28 **Han Yang Fishery Co. Ltd.** Busan South Korea	**267** 137 —	KR	**1965** Kanasashi Zosensho—Shimizu (702) 47,68 7,73 2,998 40,98 7,70 3,46 P & B 9,8 F 5,2 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.342 3 Ha (1,0 × 8,9) (1,6 1,6 × 1,4) ER	Niigata Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 104kW 230V a.c. 10,5kn
7033032 Df Esd Gc Rdr RTv	**HAN YIN** ex Okeanis-74 **China Ocean Shipping Co. (COSCO)** China	**9 426** 6 410 15 408	✠Classed LR until 4/74	**1970**-12 Bremer Vulkan A.G.—Bremen-Vegesack (969) 139,58 21,06 9,170 132,70 21,01 12,30 F 12,5 2 dks rf nil	**M General Cargo** CSD 5 Ho 15,7 19,5 16,4 21,0 19,2 ER G.21 482 B.19 241 5 Ha (stl) (10,5 × 7,9) (12,7 11,2 14,1 12,7 × 10,5) ER 10W Der 1(60) 10(10)	MAN K6Z70/120E Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) Bremer Vulkan A.G. Bremen-Vegesack Gen 3 × 320kW 440V 60Hz a.c. Fuel 1 020,0t (hvf) 15,5kn
6509838 D7RO BSR-6 55958 Df Gc Pfd Rdr RT	**HAN YOUNG** ex Nam Sung No. 9-86 ex Dai Hai-80 ex Yamashige Maru-74 **Tai Young Shipping Co. Ltd.** Busan South Korea	**1 986** 1 165 3 264	KR (NK)	**1965** Koyo Dockyard Co. Ltd.—Mihara (323) 87,13 13,06 5,639 79,99 13,01 6,61 P 18,9 F 8,3 1 dk	**M General Cargo** 2 Ho ER G.4 370 B.4 109 2 Ha (14,3 28,5 × 6,4) ER 9W Der 6(10)	Nippon Hatsudoki Oil 4SA 6Cy. 455 × 640 1 800bhp (1 324kW) Nippon Hatsudoki Kobe Gen 2 × 80kW 445V a.c. Fuel 200,0t-7,0pd 12,5kn
8321838 BOBJ Df Esd Gc Pfd Rdr RT	**HAN ZHONG HE** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	*8 282* *3 586* 9 433	ZC	**1984** Kyokuyo Zosen K.K.—Chofu (326) 126,02 (BB) 21,44 7,651 117,02 21,40 10,22 1 dk	**M Container Ship** Fixed-guides 3 Cell. Ho TEU 422 C. 422/20' (40') 3 Ha (stl)	MAN 12V40/54A Vee Oil 4SA 12Cy. 400 × 540 with clutches, flexible couplings & sr reverse geared to sc. shaft 6 700bhp (4 928kW) Mitsubishi Heavy Industries Ltd. Yokohama
7352880 HO4820 10964-PEXT Esd Gc Rdr	**HANA** ex Shoei Maru No. 27-85 **J.M. Lines S.A.** Panama Panama	**497** 247 1 424	(KR)	**1973** Masui Zosensho K.K.—Nandan (113) 11,03 4,442 49,99 11,00 4,65 1 dk RW	**M Sand Carrier** Mchy.aft	Fuji 6S30B Oil 4SA 6Cy. 300 × 450 1 500bhp (1 103kW) Fuji Diesel Co. Ltd. Tateyama Gen 2 × 48kW 225V a.c.
7048166 ELDN8 7533 Df Esd Gc Pfd Rdr RT AMVER	**HANA MAUI** ex Ever Honor-84 **Hana Maui Navigation Corp.** Monrovia Liberia	**15 742** 11 068 27 112	AB	**1971** Namura SB. Co. Ltd.—Osaka (395) 178,01 (BB) 22,97 10,408 167,01 22,92 14,51 P 29,3 F 13,8 1 dk RW rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 11,5 18,4 12,8 18,4 12,8 ER G.34 704 B.32 552 HeCls. ptB 5 Ha (stl) (11,5 18,4 12,8 18,4 12,8 × 11,5) ER 5W Cr 5(10)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 310kW 450V a.c. Fuel 162,5t (d.o.) 1 606,5t (hvf)-30,5pd 15kn
7535602 D8WW BSR-7 15972 Df Esd Pfd Rdr RT	**HANA No. 1** ex Orient Topaz-87 ex Yuka Maru No. 5-81 **Korea Development Leasing Corp.** Busan South Korea	**580** 287 1 056	KR	**1971** Mukaishima Zoki Co. Ltd.—Mukaishima (126) 57,74 9,43 3,960 53,01 9,40 4,40 P 10,7 F 7,4 1 dk	**M Tanker** Chemical 4 Ta ER L.1 056	Yanmar Oil 4SA 6Cy. 240 × 290 1 100bhp (809kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 48kW 225V a.c. 10,75kn
8625478 JH3094 125713 RT	**HANABUSA MARU No. 13** **Yutaka Muraki** Higashi-izu, Shizuoka Pref. Japan	**102** — —		**1986** Fujishiro Zosen—Japan ... ... 31,75 7,60 2,60 1 dk	**M Fishing** Side-fishing	Oil Japan
5401649 A9DM Df Rdr RT	**HANAN** ex Berbera-71 ex Piccadilly-63 **Mohamed Ahmed Rashed Aunynaty** Manama Bahrain	**500** 291 612	(BV)	**1958** Soc. des Ch. & At. du Rhin—Strasbourg (425) 53,55 7,90 3,696 48,60 7,88 5,01 P 6,1 F 15,9 2 dks	**M General Cargo** CSD 1 Ho 29,9 ER G.1 020 B.918 1 Ha (23,9 × 4,5) ER 1W Der 2(3)	Pielstick Vee Oil 4SA 14Cy. 175 × 210 700bhp (515kW) Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve 14,5kn

5221221 HQMU L002-00309 Df Esd Rdr RTm	**HANAN** ex Ermis-83 ex Buchholz-71 ex Mare Bonum-69 ex Annie F-63 **Sea Wolf S.A.** San Lorenzo Honduras	**472** 298 863	(HR) ✠Classed LR until 23/4/76	**1957**-12 Ams. Schp. G. de Vries Lentsch, Jr. —Amsterdam (2485) 58,09 9,38 3,734 52,76 9,26 4,07 P 14,7 F 9,5 1 dk RW rf 102	**M General Cargo** 1 Ho 34,6 ER G.1 090 B.1 005 2 Ha (each 12,1 × 5,0) ER 2W Der 2(3)	Deutz Oil 4SA 8Cy. 320 × 450 660bhp (485kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 7,5kW 110V d.c. Fuel 59,0t (d.o.) 10,5kn
6613823 J8LK 2271 Df Esd Pfd Rdr RT	**HANAN** ex Perlelil-76 Kingstown St. Vincent	**299** 165 726	(BV)	**1966** A/S Nordsovaerftet—Ringkobing (25) 49,71 8,39 3,506 44,51 8,28 1 dk	**M General Cargo** 2 Ho ER G.1 293 B.1 142 2 Ha (11,5 11,9 × 4,9) ER 2W Der 2(2,5)	Alpha Oil 2SA 6Cy. 240 × 400 510bhp (375kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 30,5t (d.o.)-2,5pd 10,5kn
8632639 7LAI 125590 HK1-1013 RT	**HANASAKI MARU No. 58** **Kawabata Suisan K.K.** Nemuro, Japan Hokkaido Pref.	**127** — —		**1981** K.K. Yoshida Zosen Tekko—Kesennuma *29,90* 6,30 3,00 1 dk rf nil	**M Fishing** Side-fishing Tuna Long-line Ref	Niigata Oil 299kW (406bhp) Niigata Eng. Co. Ltd. Tokyo
7701809 JG3673 119336 Esd Gc Rdr	**HANASAKISAN MARU** **Toei Kisen K.K.** Ogaki, Japan Hiroshima Pref.	**496** — 1 596		**1977** Suzuki Shipyard Co. Ltd.—Yokkaichi (275) 11,54 4,201 64,01 11,51 6,13 1 dk	**M General Cargo** Mchy.aft	Akasaka DM33R Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8014461 JG4134 123728 Df Esd Gc Rdr RT	**HANAYUKI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**123** — 76		**1981** Mitsubishi Heavy Industries Ltd. —Shimonoseki (831) 26,00 1,131 24,50 6,30 3,05 1 dk	**Aluminium Alloy TrM Patrol Launch**	Mitsubishi 12DM20TK 3 Vee Oil 4SA each 12Cy. 160 × 200 3 000bhp (2 207kW) Mitsubishi Heavy Industries Ltd. Sagamihara Fuel 5,0t (d.o.) 22kn
8518895 JALW 128882 RTv SatCom 1203631 JALW AMVER	**HANAZONO MARU** **Kyoei Kaiun Kaisha Ltd.** Tokyo Japan	*3 634* *1 595* 4 200	NK	**1986** Miyoshi Zosen K.K.—Uwajima (223) 105,24 (BB) 15,52 6,420 96,02 15,51 9,50 2 dks	**M Refrigerated Cargo** 4 Ho ER In.4 656 4 Ha (stl) ER	B&W 8L35MC Oil 2SA 8Cy. 350 × 1050 5 440bhp (4 001kW) Makita Diesel Co. Ltd. Takamatsu Thw. thrust Contr. pitch propeller fwd
7513721 D8WU BSR-7 55918 Df Esd Gc Pfd Rdr RT	**HANBADA** **Korea Maritime University** Busan South Korea	**3 491** 1 511 2 169	KR	**1975** K.K. Usuki Tekkosho—Usuki (937) 99,80 14,53 5,217 90,00 14,51 9,50 P 50,9 F 10,1 3 dks	**M Training Ship** B.216 1 Ha (3,9 × 2,9) Der 2(3)	Mitsubishi 6UET45/75C Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki K.K. Kobe Gen 3 × 250kW 445V a.c. 15kn
7357672 J8BJ9 2574 Df Esd Gc Rdr RT	**HANBONN ACE** ex Ebubekir-89 ex Palmares-83 ex Edith-79 **Hanbonn Shipping Ltd.** Kingstown St. Vincent	**4 866** 3 245 7 567	BV NV	**1975** Industrias Reunidas Caneco S.A.—Rio de Janeiro (197) 116,39 17,45 7,925 108,74 17,40 9,81 2 dks	**M General Cargo** 3 Ho ER G.9 449 B.8 410 3 Ha (stl) (10,3 × 6,1) (15,0 15,0 × 7,6) ER Cr 3(5) Der 4(10)	MAN 8L40/54A Oil 4SA 8Cy. 400 × 540 4 450bhp (3 273kW) Mecanica Pesada S.A. Taubate Gen 3 × 212kW 1 × 48kW 450V 60Hz a.c. 14kn
6725066 HQEA8 Df Esd Pfd Rdr RTm/h	**HANCOCK CLIPPER** ex Thor Alba-81 ex Thor Staerke-77 **Salta Shipping Corp. Ltd.** Puerto Cortes Honduras	**399** 216 1 026	BV	**1967** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (276) 59,31 10,62 3,658 53,01 10,60 6,00 1 dk & S dk	**M General Cargo** OSD 3 Ho ER G.2 003 B.1 915 2 Ha (16,1 9,1 × 6,4) ER 3W Der 3(3-5)	Alpha Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 75kW 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.)-3,5pd 11kn
6706759 VX9255 373689 Esd Pfd Rdr RT	**HANCOCK TRADER** ex Laurits Staerke-78 ex Marco-73 **A. C. Stark Ltd.** Toronto, Ont. Canada	**299** 167 720	(GL)	**1967** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Fbk.—Leer (79) 52,84 9,83 3,264 47,00 9,81 5,59 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho 33,0 ER G.1 557 B.1 416 1 Ha (25,3 × 5,9) ER 2W Der 2(2)	Alpha 405-26VO Oil 2SA 5Cy. 260 × 400 500bhp (368kW) NE 74 Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 35,5t (d.o.)-1,5pd 10,5kn
7631602 HPKE 8717-78A Df Esd Gc Pfd Rdr RT	**HAND CHEONG** **Hand Cheong Co. Ltd. S.A.** Panama Panama	**5 030** 3 423 8 621	NK	**1978** Ujina Zosensho—Hiroshima (561) 114,99 18,75 7,349 107,02 18,41 9,12 P 22,9 F 10,1 1 dk	**M General Cargo** G.11 278 B.10 677 3 Ha (stl) (14,6 18,9 27,9 × 9,6) ER Der 4(15)	Mitsubishi 6UET45/80D Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Kobe Hatsudoki K.K. Kobe Gen 2 × 320kW 13kn
7513460 HOIS 8374-77A Df Esd Gc Pfd Rdr RT	**HAND FAI** **Hand Fai Co. Ltd. S.A.** Panama Panama	**5 136** 3 536 8 240	AB	**1977** Shinhama Dock K.K.—Anan (715) 119,51 7,227 110,01 18,01 9,02 P 22,3 F 8,6 1 dk rf 102	**M General Cargo** 3 Ho ER G.11 325 B.10 595 3 Ha (stl) ER Der 5(15)	Hanshin Oil 4SA 6Cy. 540 × 850 5 000bhp (3 678kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW Fuel 648,0t (hvf)-15,5pd 15,5kn
7371331 H3FM 5222-75C Df Esd Gc Pfd Rdr RT	**HAND KWONG** ex Golden Star-86 **Bilton Shipping S.A.** Panama Panama	**6 614** 4 374 11 998	NK	**1974** Ujina Zosensho—Hiroshima (537) 128,76 19,66 8,246 120,00 19,61 10,52 P 23,8 F 11,0 1 dk	**M General Cargo** 3 Ho ER G.14 072 B.13 747 3 Ha (stl) (17,6 30,1 18,2 × 9,7) ER 8W Der 1(20) 3(15)	Ito M558HUS Oil 4SA 8Cy. 550 × 900 6 700bhp (4 928kW) Ito Tekkosho Shimizu Gen 2 × 480kW Fuel 1 270,0t (hvf)-22,0pd 13,25kn
7628045 3EHK 7839-77A Df Esd Gc Pfd Rdr RT	**HAND MING** **Hand Ming Co. Ltd. S.A.** Panama Panama	**5 624** 3 643 9 135	NK	**1977** Kanda Zosensho K.K.—Japan (221) 115,50 18,24 7,887 107,02 18,20 9,81 P 22,3 F 8,3 1 dk	**M General Cargo** G.11 850 B.10 952 3 Ha (stl) (12,5 14,6 27,9 × 8,4) ER Der 4(15)	Mitsubishi 6UET45/80D Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 400kW 14kn
7631597 3FPH 8507-78A Df Esd Gc Pfd Rdr RT	**HAND TAI** **Hand Tai Co. Ltd. S.A.** Panama Panama	**5 030** 3 423 8 552	NK	**1977** Ujina Zosensho—Hiroshima (559) 115,02 18,45 7,349 107,02 18,41 9,12 P 22,9 F 10,1 1 dk	**M General Cargo** G.11 278 B.10 677 3 Ha (stl) (14,6 18,9 28,0 × 9,6) ER Der 4(15)	Mitsubishi 6UET45/80D Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Kobe Hatsudoki K.K. Tarami Gen 2 × 320kW 13kn
7631585 HOME 8363-77A Df Esd Gc Pfd Rdr RT	**HAND YANG** **Hand Yang Co. Ltd. S.A.** Panama Panama	**5 030** 3 423 8 552	NK	**1977** Ujina Zosensho—Hiroshima (558) 115,02 18,45 7,349 107,02 18,41 9,12 P 22,9 F 10,1 1 dk	**M General Cargo** G.11 278 B.10 677 3 Ha (stl) (14,6 18,9 27,9 × 9,6) ER Der 4(15)	Mitsubishi 6UET45/80D Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Kobe Hatsudoki K.K. Tarami Gen 2 × 320kW 13kn

7704277 TCNE 4554 Df Esd Gc Pfd Rdr RT	**HANDE** **Karahasan Denizcilik ve Isletme Sanayi ve Ticaret A.S.** Istanbul Turkey	**2 382** 1 462 4 274	AB	**1978** Sedef Gemi Endustrisi A.S.—Gebze (26) 93,30 13,75 5,150 87,13 13,71 7,22 P 13,2 F 7,7 1 dk rf nil deepened 86	**M General Cargo** 2 Ho each 25,9 ER G.4 520 B.4 377 2 Ha (stl) (each 19,5 × 10,1) ER	De Industrie 8542 Oil 4SA 8Cy. 400 × 600 reverse reduction geared to sc. shaft 2 300bhp (1 692kW) B.V. Motorenfabriek "De Industrie" Alphen a/d Rijn Gen 2 × 110kW a.c. 1 × 64kW a.c. 1 × 52kW a.c. 10kn
6900525 SHKQ Esd Pfd Rdr RTm	**HANDELON** ex Wailett af Kungshamn-84 ex Pernille Thogersen-79 ex Ifigenia-74 **Sten Anders Nilsson** Vastervik Sweden	**160** 75 169	(BV)	**1968** VEB Rosslauer Schiffswerft—Rosslau (3254) 33,58 6,61 2,699 29,57 6,58 3,31 F 6,1 1 dk BK 69	**M Fishing** Side Trawler 2 Ho 4,6 6,7 ER G.180 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(0,5)	Alpha Oil 2SA 9Cy. 260 × 400 900bhp (662kW) NE 71 Alpha-Diesel A/S Frederikshavn Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 16,5t (d.o.) 12kn
7429528 HOFF 6440-76C Df Esd Gc Pfd Rdr RT	**HANDGATE** **Handgate Co. Ltd. S.A.** Panama Panama	**6 738** 4 857 11 568	NK	**1975** Imabari Zosen—Imabari (355) 123,32 20,55 8,113 114,99 20,50 10,60 P 24,1 F 12,2 1 dk	**M General Cargo** G.15 369 B.14 305 2 Ha (32,6 32,3 × 11,2) ER Der 4(15)	Mitsubishi 6UEC52/105E Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 224kW 440V 60Hz a.c. Fuel 78,5t (d.o.) 761,5t (hvf)-21,0pd 13kn
7424918 6LLD BS02-A1876 Df Esd Gc Pfd Rdr RT	**HANDOO No. 601** ex Sin Yang No. 61-89 ex Seo Kwang No. 11-83 ex Clover No. 106-81 ex King Star No. 306 **Han Doo Fisheries Co. Ltd.** Busan South Korea	**339** 162 373	KR	**1975** Minami-Nippon Zosen K.K.—Kushikino 48,32 3,210 41,81 8,11 3,51 P 23,8 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref B.337 In.84 3 Ha (1,3 × 1,0) (1,6 × 1,6) (1,3 × 1,0)	Hanshin 6LUS24G Oil 4SA 6Cy. 240 × 405 625kW (850bhp) The Hanshin Diesel Works Ltd. Japan Gen 2 × 176kW 225V a.c. 12,2kn
7053379 9HJV2 1360 Df Esd Gc Pfd Rdr RTm/h/v	**HANDY CARRIER** ex Hobbit-89 ex Golden Orchid-85 Valletta Malta	**15 954** 11 100 26 646	AB	**1971** Osaka Zosensho—Osaka (315) 162,01 (BB) 22,86 10,062 148,01 22,81 14,20 F 12,8 1 dk rf nil	**M Bulk Carrier** Vehicles 5 Ho 23,7 27,2 15,1 26,3 26,3 ER G.35 476 B.31 871 HeCls. B 5 Ha (stl) (14,0 18,3 × 11,9) (9,6 × 10,5) (18,3 18,3 × 11,9) ER Cr 4(8) Der 1(15)	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 330kW 450V 60Hz a.c. Fuel 1 802,5t (hvf) 15kn
7608344 DUSI 230322 Df Esd Gc Pfd Rdr RT AMVER	**HANDY COMMANDER** ex Jupiter Lily-89 ex Florida-88 ex Florida Maru-85 **Pacific Basin Handy Bulk Carriers (No. 8) Corp.** Anglo-Eastern Ship Management Ltd. Manila Philippines	**15 090** 9 855 27 088	NK	**1977** Kasado Dock Co. Ltd.—Kudamatsu (292) 168,91 24,84 10,322 159,00 24,80 14,30 P 23,3 F 10,4 1 dk	**M Bulk Carrier** Mchy.aft G.34 714 B.33 782 5 Ha (stl) (9,3 9,3 25,0 25,0 25,0 × 12,8) Cr 4(15) Der 1(15)	Mitsubishi 6UEC65/135D Oil 2SA 6Cy. 650 × 1350 7 356kW (10 001bhp) Ube Tekkosho Ube Gen 2 × 420kW 450V 60Hz a.c. Fuel 225,5t (d.o.) 1 801,5t (hvf)-34,5pd 14kn
7908574 Df Esd Gc Pfd Rdr RT	**HANDY DANCER** ex Ima-89 ex Noshima Maru-88 **Pacific Basin Handy Bulk Carriers (No. 9) Corp.** Anglo-Eastern Ship Management Ltd. Manila Philippines	**14 367** 9 360 23 903	NK	**1979** Imabari Zosen—Marugame (1053) 160,38 (BB) 9,951 149,99 24,60 13,59 P 26,9 F 12,8 1 dk	**M Bulk Carrier** 4 Ho 28,8 28,8 28,8 29,5 ER G.31 233 B.29 841 4 Ha (stl) (18,4 19,9 19,9 19,9 × 12,8) ER Cr 4(25)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 320kW 450V 60Hz a.c. Fuel 121,0t (d.o.) 1 143,5t (hvf)-36,0pd 14,5kn
7908720 DUXW 230350 Df Esd Gc Pfd Rdr RT	**HANDY GAULE** ex Seahawk-89 **Pacific Basin Handy Bulk Carriers (No. 10) Corp.** Anglo-Eastern Ship Management Ltd. Manila Philippines	**11 929** 8 649 22 829	NK	**1979** Kochi Jyuko K.K.—Kochi (2100) 151,00 (BB) 10,020 140,00 26,00 13,50 P 25,3 F 11,0 1 dk	**M General Cargo** 4 Ho ER G.28 408 B.27 517 4 Ha (stl) (17,6 × 11,4) (17,7 17,7 17,7 × 13,0) ER Der 4(25,5)	Mitsubishi 6UEC52/125H Oil 2SA 6Cy. 520 × 1250 5 884kW (7 999bhp) Kobe Hatsudoki K.K. Tarami Gen 2 × 400kW 450V 60Hz a.c. Fuel 208,0t (d.o.) 1 494,5t (hvf)-25,0pd 13,75kn
7908744 DVGS 230119 Df Esd Gc Pfd Rdr RT	**HANDY PRINCE** ex Ariana-88 ex Venus Island-87 **Pacific Basin Handy Bulk Carriers (No. 5) Corp.** Anglo-Eastern Ship Management Ltd. Manila Philippines	**11 910** 8 589 22 577	NK NV	**1980** Kochi Jyuko K.K.—Kochi (2114) 151,01 10,021 140,01 26,01 13,52 P 25,3 F 11,0 1 dk	**M General Cargo** 4 Ho ER G.28 226 B.27 337 4 Ha (17,6 × 11,4) (20,8 20,8 20,8 × 13,0) ER Der 4(25,5)	Mitsubishi 6UEC60/125DS Oil 2SA 6Cy. 600 × 1250 9 300bhp (6 841kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 400kW 450V 60Hz a.c. Fuel 254,0t (d.o.) 1 631,0t (hvf) 14,25kn
7518484 DUTS 230303 Df Esd Gc Pfd Rdr RT	**HANDY SAILOR** ex California Rainbow-89 **Pacific Basin Handy Bulk Carriers (No. 12) Corp.** Anglo-Eastern Ship Management Ltd. Manila Philippines	**9 127** 6 010 16 325	NK (BV)	**1975** Kurushima Dockyard Co. Ltd.—Onishi (915) 141,97 21,85 9,096 133,72 21,80 12,20 P 25,8 F 12,3 1 dk	**M Bulk Carrier** 4 Ho ER G.20 681 B.20 119 HeCls. B 4 Ha (12,9 × 8,9) (18,9 18,9 18,9 × 10,9) ER Cr 3(25) Der 1(25)	Mitsubishi 8UEC52/105E Oil 2SA 8Cy. 520 × 1050 5 884kW (7 999bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 316kW 445V a.c. Fuel 158,0t (d.o.) 1 102,0t (hvf)-23,0pd 14kn
8400579 DVBX 230195 Df Esd Gc Rdr RT AMVER	**HANDY SAMURAI** ex Elegant C-88 ex Lake Suwa-88 **Bandila Shipping Inc.** Wallem Shipmanagement Ltd. Manila Philippines	*11 356* *6 551* 19 483	NK	**1984** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (333) 148,00 9,318 138,80 23,10 12,70 P 23,8 F 11,9 1 dk	**M Bulk Carrier** 4 Ho ER G.23 790 B.23 103 4 Ha (stl) (17,6 × 9,6) (19,2 19,2 19,2 × 11,2) ER Der 4(25)	Mitsubishi Oil 2SA 6Cy. 520 × 1250 4 266kW (5 800bhp) Kobe Hatsudoki K.K. Tarami Gen 2 × 300kW 445V 60Hz a.c. 13,5kn
7702073 ELHS3 8194 Df Esd Gc Pfd Rdr RT AMVER	**HANDYMARINER** ex Durhambrook-80 **Habilma Shipping Corp.** Monrovia Liberia	*17 677* *10 528* 31 200	**✠100A1** SS 7/83 strengthened for heavy cargoes, hold Nos. 2 & 5 may be empty (cc) **✠LMC** **(UMS)** EL G† 577,5/68,0U2 FN 6821	**1978**-10 Sunderland Shipbuilders Ltd.—North Sands, Sunderland (739) 188,75 23,14 10,656 181,31 23,11 14,51 P 30,8 F 13,8 1 dk rf nil 8BH WB15952T incl. Comb. btm. side & Upr wing tanks 8201T & No. 4 hold 6615T	**M Bulk Carrier** pt higher tensile steel 6 Ho 19,8 23,3 23,3 23,3 23,3 22,4 ER G.36 849 B.34 827 6 Ha (stl) (11,4 14,4 14,4 14,4 14,4 14,4 × 12,8) ER Cr 2(25) 3(15)	Doxford 76JS6C Oil 2SA 4Cy. 760 × 2180 12 000bhp (8 827kW) Doxford Engines Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 450kW 440V 60Hz a.c. Fuel 162,0t (d.o.) 1 718,0t (hvf) 15kn
7932953 JK4005 120468 RT	**HANEI MARU No. 8** ex Sumiho Maru No. 2-88 **Masami Nakagawa** Ieshima, Hyogo Pref. Japan	**199** — 678		**1979** K.K. Kamishima Zosensho—Higashino (108) *49,72* 3,300 9,01 5,01 1 dk	**M General Cargo** Mchy.aft	Oil Japan
7206720 JK3241 105959 Gc Rdr	**HANEI MARU No. 12** ex Hokuyo Maru No. 12-87 ex Kaiso Maru-85 ex Hirokai Maru No. 11-81 **Tomohide Matsuyama** Tateyama, Chiba Pref. Japan	**497** — 955		**1969** Kegoya Dock K.K.—Kure (479) 49,00 10,42 3,252 44,02 10,39 4,60 1 dk	**M General Cargo** 1 Ho ER 1 Ha (23,0 × 8,6) ER	Oil 4SA 6Cy. 330 × 500 1 200bhp (883kW) Matsui Iron Works Co. Ltd. Ise Gen 1 × 7kW 100V a.c. 11kn
8627660 JL5533 128368 RT	**HANEI MARU No. 15** **Eiji Otama** Sakaide, Kagawa Pref. Japan	**199** — 462		**1986** Yano Zosen K.K.—Imabari 52,61 2,920 48,01 10,51 5,36 1 dk	**M Sand Carrier**	Niigata Oil 550bhp (405kW) Niigata Eng. Co. Ltd. Tokyo 8,5kn

7920170 JLAA 124095 KO1-612 Df Gc Pfd Rdr RT	**HANEI MARU No. 28** **Keiya Akizawa** Muroto, Japan Kochi Pref.	**299** 150 366		**1980** Miho Zosensho K.K.—Shimizu (1145) 50,14 8,51 3,252 43,52 3,59 1 dk	**M Fishing** Long-line Mchy.aft	Hanshin 6LUN28AG Oil 4SA 6Cy. 280 × 480 reduction geared to sc. shaft 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Akashi
8307882 3FOH2 12371-PEXT3 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1331417 TRYZ AMVER	**HANEI PEARL** ex Sanko Pearl-85 **Carter Shipping Co. S.A.** Panama Panama	*22 009* *12 589* 37 725	NK	**1984** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (328) 188,02 (BB) 28,28 10,861 180,02 28,01 15,40 F 12,8 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho each 28,8 ER G.47 588 B.45 961 HeCls. B 5 Ha (stl) (each 19,2 × 14,9) ER Cr 4(25)	Sulzer Oil 2SA 6Cy. 580 × 1700 6 936bhp (5 102kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 400kW 450V 60Hz a.c. Fuel 122,5t (d.o.) 1 435,5t (hvf)-22,5pd 14kn
8405373 3EZM3 16153-PEXT2 Df Esd Gc Rdr RTv SatCom 1332111 TRXB AMVER	**HANEI SKY** ex Sanko Sky-86 **Yoshinogawa Marine Corp.** Panama Panama	*15 786* *9 209* 26 530	NK	**1985** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (345) 167,21 (BB) 26,04 9,541 160,00 26,01 13,31 P 11,6 F 11,3 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 21,4 26,8 26,8 26,8 25,9 ER G.33 867 B.32 649 HeCls. B 5 Ha (stl) (13,8 19,2 19,2 19,2 19,2 × 13,1) ER Cr 4(25)	B&W 6L50MCE Oil 2SA 6Cy. 500 × 1620 5 865bhp (4 314kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 360kW 450V 60Hz a.c. Fuel 127,0t (d.o.) 1 254,5t (hvf)-20,0pd 14kn
8307052 3FOG2 12408-PEXT2 Df Esd Gc Rdr RTv SatNav SatCom 1331420 TRYY AMVER	**HANEI STAR** ex Sanko Star-87 **Paddy Corp.** Panama Panama	*22 009* *12 589* 37 677	NK	**1984** Kanasashi Zosensho—Toyohashi (3013) 188,02 (BB) 28,05 10,842 180,02 28,01 15,42 F 12,8 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho each 28,8 ER G.47 588 B.45 961 HeCls. B 5 Ha (stl) (each 19,2 × 14,0) ER Cr 5(25,5)	Sulzer Oil 2SA 6Cy. 580 × 1700 6 936bhp (5 102kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 400kW 450V 60Hz a.c. Fuel 122,5t (d.o.) 1 435,5t (hvf)-22,5pd 14kn
8405361 3EXR3 15004-85A Df Esd Gc Pfd Rdr RTm/h/v SatCom 1332104 TRZU AMVER	**HANEI SUN** ex Sanko Sun-86 **Yodogawa Marine Corp.** Panama Panama	*15 786* *9 209* 26 511	NK	**1985** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (344) 167,21 (BB) 9,541 160,00 26,01 13,31 P 11,6 F 11,3 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 21,4 26,8 26,8 26,8 25,9 ER G.33 867 B.32 650 HeCls. B 5 Ha (stl) (13,8 19,2 19,2 19,2 19,2 × 13,1) ER Cr 4(25)	B&W 6L50MCE Oil 2SA 6Cy. 500 × 1620 5 865bhp (4 314kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 360kW 450V 60Hz a.c. Fuel 127,0t (d.o.) 1 254,5t (hvf)-20,0pd 14kn
5141550 DFUF Df Esd Rdr RTv	**HANFRIED** **Hans Merkens** Stade Federal Republic of Germany	**248** 128 370	GL	**1961** Stader Schiffsw. G.m.b.H.—Stade (194) 42,14 7,37 2,464 38,66 7,26 2,80 P 9,5 F 4,6 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.541 B.498 1 Ha (18,9 × 5,0) ER	Deutz RSBA6M528 Oil 4SA 6Cy. 220 × 280 290bhp (213kW) Kloeckner Humboldt Deutz Koeln 8kn
8424965 BSNR Esd Gc Pfd Rdr RT	**HANG BO 3501** **Shanghai Dredging Corp.** Shanghai China	**544** — 900	ZC	**1983** Universal Dockyard Ltd.—Kowloon, Hong Kong 53,12 3,001 50,65 11,00 3,92 1 dk	**M Hopper Barge** Hinged-Centreline Split-Hull	Cummins N-855-M 2 Oil 4SA each 6Cy. 140 × 152 650bhp (478kW) Cummins Engine Co. Inc. Columbus, In Gen 2 × 64kW 390V 50Hz a.c. 7,5kn
8424953 BSNS Esd Gc Pfd Rdr RT	**HANG BO 3502** **Shanghai Dredging Corp.** Shanghai China	**544** — 900	ZC	**1983** Universal Dockyard Ltd.—Kowloon, Hong Kong 53,12 3,001 50,65 11,00 3,92 1 dk	**M Hopper Barge** Hinged-Centreline Split-Hull	Cummins NT-855-M 2 Oil 4SA each 6Cy. 140 × 152 650bhp (478kW) Cummins Engine Co. Inc. Columbus, In Gen 2 × 64kW 390V 50Hz a.c. 7,5kn
8815700	**HANG BOK No. 313** **Dongah Flour Mills Co. Ltd.** South Korea	**409** — —	KR (Class cont.)	**1989** Dae Sun SB. & Eng. Co. Ltd.—Busan (348)	**M Fishing** Side-fishing Tuna Long-line	Niigata 6M28AFTE Oil 4SA 6Cy. 280 × 480 Ssang Yong Heavy Industries Co. Ltd. Changwon
6402767 3EJW7 19278-PEXT Df Esd Gc Pfd Rdr RTv	**HANG FAT** ex Yong Ding-89 ex Patrice-77 ex Patricia-76 ex Salambria-73 Panama Panama	T.Mk **5 796** 3 141 10 872 **8 617** 5 361 12 620	ZC ✠Classed LR until 7/10/77	**1964**-3 AB Oskarshamns Varv—Oskarshamn (377) 147,83 18,80 8,256/9,284 134,80 18,75 12,04 RAD 7,1 F 15,6 2 dks rf 102	**M General Cargo** Ice strengthened 5 Ho 14,9 21,3 19,6 12,1 21,1 G.18 236 B.16 667 5 Ha (stl) (9,6 11,3 9,5 14,4 10,5 × 7,0) 16W Der 1(30) 2(10) 14(5)	Gotaverken Oil 2SA 9Cy. 630 × 1300 7 500bhp (5 517kW) A/B Gotaverken Goteborg Gen 3 × 200kW 230V d.c. Fuel 2 235,5t (hvf) 16kn
5412246 3EXG6 18812-HK Df Esd Gc Rdr RT	**HANG FOOK** ex Kraszewski-88 **Conway Shipping Corp. S.A.** Panama Panama	**10 038** 6 204 14 403	PR RI ✠Classed LR until 12/65	**1963**-3 Odense Staalskibsvaerft A/S—Odense (164) 153,17 20,30 9,164 142,04 20,27 12,50 F 14,4 1 dk & S dk 3rd dk in Nos. 3 & 4 holds rf 102	**M General Cargo** 4bth P Ice strengthened 4 Ho ER 1 Ho G.21 765 B.19 786 5 Ha (stl) (10,2 × 6,0) (12,8 19,5 11,9 × 8,0) ER (11,2 × 6,0) 16W Der 1(135) 4(10) 12(5)	B&W 7-62VT2BF-140 Oil 2SA 7Cy. 620 × 1400 7 600bhp (5 590kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 340kW 400V a.c. Fuel (d.o.) 16kn
8426767 BSMJ Df Esd Gc Pfd Rdr RT	**HANG JUN 1003** **Shanghai Dredging Corp.** Shanghai China	**2 880** — 2 822		**1983** Xinhe Shipyard—Tianjin 81,29 5,101 78,01 14,51 6,30 F 15,0 1 dk	**M Dredger**	S.K.L. 8NVD48-2U 2 Oil 4SA each 8Cy. 320 × 480 2 640bhp (1 942kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 272kW 390V 50Hz a.c. 12kn
8426418 BSMA Esd Gc Pfd Rdr RT	**HANG JUN 4001** **Shanghai Dredging Corp.** Shanghai China	**5 400** — —		**1971** Kiangnan Dockyard & Eng. Works—Shanghai 115,37 7,200 107,02 18,97 9,91	**M Dredger**	Hudong 2 Oil 2SA each 6Cy. 430 × 820 2 600bhp (1 912kW) Hudong Shipyard Shanghai Gen 3 × 250kW 400V 50Hz a.c. 11,5kn
8426420 BSMB Esd Gc Pfd Rdr RT	**HANG JUN 4002** **Shanghai Dredging Corp.** Shanghai China	**5 400** — —		**1971** Kiangnan Dockyard & Eng. Works—Shanghai 115,37 7,200 107,02 18,97 9,91	**M Dredger**	Hudong 2 Oil 2SA each 6Cy. 430 × 820 2 600bhp (1 912kW) Jiangnan Dockyard & Eng. Works Shanghai Gen 3 × 250kW 400V 50Hz a.c. 11,5kn

7378028 BSMF Df Esd Gc Pfd Rdr RT	**HANG JUN 4006** ex Shanghai Hao **Shanghai Dredging Corp.** Shanghai China	**6 656** 3 054 7 218	(NK)	**1974** Mitsubishi Heavy Industries Ltd. —Shimonoseki (744) 129,17 18,45 7,030 120,00 18,39 9,20 P 40,0 F 12,5 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 22,0 Mchy.aft Hopper 4 550 2 sandpumps Cr 2(15) Der 2(15)	Mitsubishi 6UET45/80D 2 Oil 2SA each 6Cy. 450 × 800 8 800bhp (6 473kW) Kobe Hatsudoki K.K. Tarami Gen 3 × 800kW 1 × 250kW Thw. thrust propeller fwd Fuel 704,0t-16,5pd 12kn
7819278 BSNO Df Esd Gc Pfd Rdr RT	**HANG JUN 4007** **Shanghai Dredging Corp.** Shanghai China	**6 799** 2 904 7 371	(BV)	**1979** Mitsubishi Heavy Industries Ltd.—Hiroshima (303) 129,17 18,45 5,020 118,01 18,41 9,20 B 36,6 F 12,5 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 24,0 Mchy.aft Hopper 4 570 2 sandpumps each 1604kW (2150bhp) Der 2(15)	Pielstick 6PC2-5L-400 2 Oil 4SA each 6Cy. 400 × 460 reduction geared to sc. shafts 7 800bhp (5 737kW) Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 3 × 800kW 1 × 250kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 14,75kn
7819280 BSNP Df Esd Gc Pfd Rdr RT	**HANG JUN 4008** **Shanghai Dredging Corp.** Shanghai China	**6 799** 2 904 3 723	ZC (BV)	**1979** Mitsubishi Heavy Industries Ltd.—Hiroshima (304) 129,17 18,45 5,020 120,00 18,41 9,20 B 36,6 F 12,5 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 24,0 Mchy.aft 1 Ho Hopper 4 570 2 sandpumps each 1604kW (2150bhp) Der 2(15)	Pielstick 6PC2-5L-400 2 Oil 4SA each 6Cy. 400 × 460 reduction geared to sc. shafts 7 800bhp (5 737kW) Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 3 × 800kW 1 × 250kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 14,75kn
7819292 BSNQ Df Esd Gc Pfd Rdr RT	**HANG JUN 4009** **Shanghai Dredging Corp.** Shanghai China	**6 799** 2 904 3 723	ZC (BV)	**1979** Mitsubishi Heavy Industries Ltd.—Hiroshima (305) 129,17 18,45 5,020 120,00 18,41 9,20 F 12,5 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 24,0 Mchy.aft 1 Ho Hopper 4 570 2 sandpumps each 1604kW (2150bhp) Der 2(15)	Pielstick 6PC2-5L-400 2 Oil 4SA each 6Cy. 400 × 460 reduction geared to sc. shafts 7 800bhp (5 737kW) Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 3 × 800kW 1 × 250kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 15kn
7819761 BSNM Df Esd Gc Pfd Rdr RT	**HANG JUN 6001** **Shanghai Dredging Corp.** Shanghai China	**14 328** 5 904 14 934	NK ZC	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.) —Aioi (2736) 161,19 29,04 8,021 152,99 29,00 11,99 F 24,1 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Boom-delivery) Twin side arms Dredging depth 24,0 Mchy.aft Hopper 6 623 4 sandpumps Cr 1(-)	Pielstick 12PC2-5V-400 2 Vee Oil 4SA each 12Cy. 400 × 460 sr geared to sc. shafts 15 600bhp (11 475kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 1100kW 380V 50Hz a.c. 14kn
7819773 BSNN Df Esd Gc Pfd Rdr RT	**HANG JUN 6002** **Shanghai Dredging Corp.** Shanghai China	**14 328** 5 904 14 934	NK ZC	**1980** Ishikawajima Harima Heavy Ind. (I.H.I.) —Aioi (2737) 161,19 29,04 7,981 152,99 29,00 11,99 F 24,1 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Boom-delivery) Twin side arms Dredging depth 24,0 Mchy.aft Hopper 6 623 4 sandpumps Cr 1(-)	Pielstick 12PC2-5V-400 2 Vee Oil 4SA each 12Cy. 400 × 460 sr geared to sc. shafts 15 600bhp (11 475kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 1100kW 380V 50Hz a.c. 14kn
8815853	**HANG LIAN 702** **Shanghai Dredging Corp.** China	**2 000** — —	ZC (Class cont.)	**1989** IHC Holland N.V. Beaver Dredgers. —Sliedrecht (CO1187) 80,02 3,352 67,92 14,01 5,11	**M Dredger** Bucket	Daihatsu 6DLM-26 Oil 4SA 6Cy. 260 × 340 geared to sc. shaft 1 125kW (1 529bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan 9kn
6618043 3EAU7 18919-HK Df Esd Gc Pfd Rdr RT	**HANG LOY** ex Fu Chung Jiang-89 ex Benny Skou-77 **Romer Shipping Corp. S.A.** Panama Panama	T.Mk **4 531** 2 283 7 062 **7 055** 3 879 9 750	ZC ✠Classed LR until 23/3/78	**1967**-2 Helsingor Skibsv. og Maskinbyg. —Helsingor (376) 137,57 18,39 7,151/8,600 125,76 18,34 11,16 RAD 9,8 F 27,8 2 dks RW rf 102	**M General Cargo** 12P 5 Ho 13,3 20,5 21,7 21,8 15,1 G.14 914 B.13 296 5 Ha (stl) (8,2 12,1 11,5 12,2 7,9 × 6,1) 16W Der 1(30) 1(25) 6(10) 10(5)	B&W 7-62VT2BF-140 Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) Helsingor Skibsv. og Maskinbyg. Helsingor Gen 3 × 320kW 440V 60Hz a.c. Fuel 1 270,0t (hvf) 16,5kn
6411457 3EOG7 18600-89 Df Esd Gc Pfd Rdr RTm/h/v	**HANG SHING** ex Tu Men Jiang-89 ex Ville De Bordeaux-77 **Fillmore Shipping Corp. S.A.** Panama Panama	**9 048** 5 212 12 308	ZC (BV)	**1964** At. & Ch. de la Seine Maritime—Le Trait (167) 156,01 19,94 9,151 144,74 19,91 12,04 2 dks	**M General Cargo** Ref 4 Ho 19,9 21,0 21,0 19,9 12 Ta ER G.17 995 B.16 519 In.215 L.600 5 Ha (stl) (13,5 13,6 13,6 12,1 × 6,5) (9,5 × 5,4) 12W Cr 2(1,25) Der 2(60) 2(15) 8(10)	B&W 8-74VT2BF-160 Oil 2SA 8Cy. 740 × 1600 13 200bhp (9 709kW) Ch. de l'Atlantique St Nazaire Gen 3 × 400kW 380V 50Hz a.c. Fuel 1 095,5t (hvf) 17kn
6600187 3EXB6 18807-HK Df Esd Gc Pfd Rdr RT	**HANG TONE** ex Hei Long Jiang-88 ex Ville de Lyon-77 **Acropolis Shipping Corp. S.A.** Panama Panama	T.Mk **6 250** 3 365 12 303 **9 087** 5 250 12 308	ZC (BV)	**1966** At. & Ch. de la Seine Maritime—Le Trait (168) 155,48 19,97 —/9,151 144,74 19,91 11,99 2 dks	**M General Cargo** Ref 5 Ho 12 Ta ER G.17 868 B.16 402 In.236 L.600 5 Ha (9,6 × 5,4) (13,5 13,6 13,6 × 6,5) (12,4 × 6,6) ER 11W Der 1(60) 10(10)	B&W 8-74VT2BF-160 Oil 2SA 8Cy. 740 × 1600 13 200bhp (9 709kW) Ch. de l'Atlantique St Nazaire Gen 3 × 400kW 400V 50Hz a.c. Fuel (hvf) 17,5kn
8329218	**HANG TUAHSATU** ex Auri VII ex Elang **C.V. Pelayaran Sinar Maluku** Surabaya Indonesia	**176** 108 —	KI	**1960** ....Japan 33,36 1,201 7,51 3,00 1 dk	**TM Landing Craft** Deck Cargo	MAN 2 Oil 4SA each 8Cy. 180 × 220 640bhp (471kW) Mitsubishi Nippon Heavy Ind. Yokohama
6600527 3EVK6 18743-PEXT1 Df Esd Gc Pfd Rdr RTv	**HANG WAN** ex Huang Pu Jiang-88 ex Lotte Skou-77 **Breton Shipping Corp. S.A.** Panama Panama	T.Mk **4 726** 2 202 7 062 **7 174** 3 926 9 804	ZC ✠Classed LR until 5/5/78	**1966**-5 A/S Nakskov Skibsvaerft—Nakskov (177) 137,57 18,39 7,151/8,675 124,80 18,34 11,21 P 15,9 RAD 9,8 B 33,0 F 27,8 2 dks RW rf 102	**M General Cargo** 12P 4 DTs 5 Ho 13,7 20,6 21,5 23,0 ER 15,1 5 TwD G.13 597 B.12 201 5 Ha (stl) (8,2 12,1 11,5 12,3 7,9 × 6,1) 18W Der 1(30) 1(25) 6(10) 10(5)	B&W 7-62VT2BF-140 Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 320kW 440V 60Hz a.c. Fuel 2 083,0t (d.o.)-25,5pd 15kn
7373638 D8US BSR-7 45645 Df Esd Gc Rdr RT	**HANGANG GLORY** **Dongnama Shipping Co. Ltd.** Busan South Korea	**4 996** 2 926 5 436	KR (NK)	**1974** Kurushima Dockyard Co. Ltd.—Imabari (790) 119,59 19,08 6,517 109,00 19,00 9,50 P 18,0 F 12,2 1 dk	**M Container Ship** Fixed-guides TEU 124 C. 62/40' 5 Ha (stl) ER Cr 1(30,5)	MAN K6Z52/90N Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 280kW 450V a.c. Fuel 423,5t-19,5pd 15kn
7500944 YCYG Rdr RT	**HANGGADA I** **P.T. Pelumin** Jakarta Indonesia	**128** 2 66	KI (AB)	**1981** Robin Shipyard (Pte.) Ltd.—Singapore (239) 27,69 7,73 2,848 26,85 7,42 3,36 1 dk rf 457	**TM Tug**	Niigata 6MG20CX 2 Oil 4SA each 6Cy. 200 × 260 with clutches, flexible couplings & sr reverse geared to sc. shafts 1 200bhp (883kW) Niigata Eng. Co. Ltd. Urawa Gen 1 × 32kW a.c. 1 × 12kW a.c. 11kn

7500956 YCYH Rdr RT	**HANGGADA II** **P.T. Pelumin** Jakarta Indonesia	**128** 2 66	KI (AB)	**1981** Robin Shipyard (Pte.) Ltd.—Singapore (240) 27,69 7,73 2,848 26,85 7,42 3,36 1 dk rf 457	**TM Tug**	Niigata 6MG20CX 2 Oil 4SA each 6Cy. 200 × 260 with clutches, flexible couplings & sr reverse geared to sc. shafts 1 200bhp (883kW) Niigata Eng. Co. Ltd. Urawa Gen 1 × 32kW a.c. 1 × 12kW a.c. 11kn
7113105	**HANGTUAH DUA** ex Bintang Sriwidjaja **C.V. Pelayaran Sinar Maluku** Surabaya Indonesia	**328** 120 200	KI (GL)	**1971** Lau Chong Kee Shipyard—Hong Kong 43,00 1,300 39,92 10,37 1,98 P 10,1 F 7,7 1 dk	**TrM Landing Barge** Bow door	Cummins 3 Oil 4SA each 6Cy. 140 × 152 reverse reduction geared to sc. shafts 759bhp (558kW) Cummins Engine Co. Inc. Columbus, In Gen 1 380/220V a.c. Fuel (d.o.) 8kn
8405048 BTES	**HANGXIU No. 1** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Qinhuangdao China	**351** 105 800	ZC	**1984** Ishii Zosen—Chiba (156) 36,00 3,301 32,01 8,62 4,32 1 dk	**TM General Cargo** Mchy.aft	Yanmar S185L-UT 2 Oil 4SA each 6Cy. 185 × 230 with clutches & dr reverse geared to sc. shafts 1 000bhp (736kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7393999 9V3378 384115 Esd Rdr RT	**HANGZHOU** ex Z-Peller No. 1-89 **Sembawang Maritime Ltd.** Singapore Singapore	**187** 54 —	KI (NV)	**1974** Masui Zosensho K.K.—Nandan (118) 28,22 3,220 25,00 8,62 3,81 1 dk RW rf 399	**TM Tug**	Niigata 6L25BX 2 Oil 4SA each 6Cy. 250 × 320 2 600bhp (1 912kW) Niigata Eng. Co. Ltd. Niigata 13,5kn
6500296 Df Esd Gc Pfd Rdr RTm/v	**HANH PHUC** ex Fenno Express-89 ex Prinsessan Desiree-70 **Vietnam Shipping Co. (VINASHIP)** Haiphong Vietnam	**3 090** 1 535 496	**✠100A1** CS 4/85 Skagerrak, Kattegat and Baltic service Ice Class 3 **✠LMC** EL u $1\frac{11}{16}$"SQ FN 1743	**1965**-3 Aalborg Vaerft A/S—Aalborg (152) 91,27 15,88 4,198 81,06 15,50 6,00 B & F 82,3 1 dk, 2nd dk except in mchy. space rf 102 BK 102 11BH WB433t incl. DTa59t f36t	**TM Passenger/RoRo Cargo/Ferry** 20cbn 74bth 1040dk P Bow door & ramp L 4,00 W 3,70 SWL 13 Stern door/ramp L 6,50 W 3,50 SWL 13 Lane Length 180 Clear height 4,17 Cars 130	Polar 2 Oil 2SA each 7Cy. 500 × 700 5 600bhp (4 119kW) Nydqvist & Holm A/B Goteborg Gen 3 × 372kW 400V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 131,0t (d.o.)-18,5pd 17kn
5328641 Df Esd Gc Rdr RT	**HANIA** ex Populonia-83 ex Simeto-75 ex Veatun **Star Shipping Co. S.a.r.l.** Lebanon	**1 591** 805 2 026	(NV) (RI) Classed LR until 12/66	**1953** A/S Pusnaes M/V—Arendal (85) 75,90 11,79 4,738 70,01 11,75 5,31 P 21,7 F 8,9 1 dk rf 102	**M Tanker** Chemical 12 Ta ER L.1 001	Polar Oil 2SA 8Cy. 345 × 580 1 200bhp (883kW) Nydqvist & Holm A/B Trollhattan Fuel 183,0t
8314421 3FXL2 7251-PEXT3 Df Esd Gc Rdr RT	**HANIFAH** ex Sea Dragon-88 ex Bluebells-86 ex Ocean Rainbow-86 **Astarte Shipholding S.A.** Panama Panama	*3 957* *2 560* 6 500	NK	**1984** Dae Dong SB. Co.—Busan (269) 107,60 16,44 6,741 101,40 16,40 8,26 P 20,2 F 11,3 1 dk	**M General Cargo** 2 Ho 37,2 37,1 ER G.8 841 B.8 221 2 Ha (stl) (29,0 30,0 × 8,5) ER Der 2(20) 2(15)	Hanshin Oil 4SA 6Cy. 440 × 880 4 000bhp (2 942kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 160kW a.c. 12,5kn
7213046 D8CS JJR-729638 Gc Rdr RT	**HANIL CAR FERRY** ex Salvia-82 ex Kishu-78 **Hanil Express Co. Ltd.** Cheju South Korea	**2 436** 1 244 564	KR	**1972** Oshima Dock K.K.—Yoshiumi (10) 86,49 (BB) 15,04 5,425 78,01 15,02 5,41 2 dks RW	**TM Ferry** 610P	Daihatsu 4 Oil 4SA each 8Cy. 260 × 320 geared to sc. shafts 6 400bhp (4 708kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 400kW 445V a.c. Fuel 135,0t-26,5pd 18,75kn
7814905 D8CJ JJR-799614 Esd Gc Rdr RT	**HANIL No. 2** **Hanil Express Co. Ltd.** Cheju South Korea	**504** 294 74	KR	**1979** Binan Senpaku Kogyo K.K.—Innoshima (5305) 54,79 1,612 50,02 8,01 4,37 2 dks	**TrM Ferry** 500dk P Mchy.aft	M.T.U. 16V652TB91 2 Vee Oil 4SA each 16Cy. 190 × 230 7 260bhp (5 340kW) Ikegai Tekkosho Kawasaki Gen 2 × 64kW 225V a.c. 30kn
8506012 3EKY4 15332-86 Df Esd Gc Rdr RTv SatCom 1331613 EEKY	**HANJANI** **Graciela Shipping Inc.** Panama Panama	*6 293* *2 630* 7 761	NK	**1985** Nishi Zosen K.K.—Imabari (339) 104,15 18,52 7,498 96,02 18,51 8,01 2 dks	**M General Cargo** 2 Ho ER G.14 792 B.13 775 2 Ha (stl) (each 25,3 × 13,3) ER	B&W 6L35MCE Oil 2SA 6Cy. 350 × 1050 4 080bhp (3 001kW) Hitachi Zosen Hiroshima Works, Innoshima 12,5kn
7811367 D7EM ICR-790421 Df Esd Gc Pfd Rdr RT AMVER	**HANJIN BUSAN** **Hanjin Shipping Co. Ltd.** Inchon South Korea	**17 682** 10 680 18 782	KR (AB)	**1979** Hyundai Heavy Industries Co. Ltd.—Ulsan (1895) 200,62 (BB) 23,88 8,340 189,72 23,80 14,33 F 14,1 2 dks rf nil	**M Container Ship** Fixed-guides 6 Cell. Ho ER TEU 1150 C.Ho 306/40' C.Dk 269/40' 28 Ha (stl) ER	Sulzer 9RND76 Oil 2SA 9Cy. 760 × 1550 18 000bhp (13 240kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 600kW 450V a.c. Thw. thrust propeller fwd Fuel-60,0pd 18,75kn
7229851 D9GX BSR-7 35655 Df Esd Gc Pfd Rdr RTm/h/v	**HANJIN CANBERRA** ex West Daori-89 ex Polyviking-81 **Hanjin Shipping Co. Ltd.** Busan South Korea	**63 898** 45 779 118 435	AB KR ✠Classed LR until 4/9/82	**1973**-1 Mitsui SB. & Eng. Co. Ltd.—Tamano (918) 260,03 (BB) 39,68 16,453 249,00 39,60 22,41 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes 9 Ho 21,0 20,5 21,1 21,1 21,1 21,1 21,1 21,1 21,1 ER G.138 400 9 Ha (stl) (12,1 × 15,4) (13,4 13,4 13,4 13,4 13,4 13,4 13,4 13,4 × 17,1) ER	B&W 9K84EF Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 750kW 450V 60Hz a.c. Fuel 6 248,5t (hvf)-79,5pd 17,75kn
8117328 D9OA BSR-8 36092 Df Esd Gc Pfd Rdr RT	**HANJIN CASABLANCA** ex Westin Won-89 Launched as West Ballori **Hanjin Shipping Co. Ltd.** Busan South Korea	*34 654* *27 126* 61 421	KR (AB)	**1984** Hyundai Heavy Industries Co. Ltd.—Ulsan (204) 224,01 (BB) 32,24 12,451 215,02 32,20 18,01 F 15,6 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 25,9 24,0 24,0 24,0 24,2 24,0 24,0 ER G.84 716 B.70 907 7 Ha (stl) (each 16,0 × 13,2) ER	B&W 7L67GFCA Oil 2SA 7Cy. 670 × 1700 11 181kW (15 201bhp) Hyundai SB. & Heavy Industries Ulsan Gen 3 × 540kW 450V a.c. 15,2kn
7708754 3EVP2 13403-83A Df Esd Gc Pfd Rdr RT AMVER	**HANJIN CHEJU** ex Ever Voyager-83 **Accurate Maritime Inc.** Panama Panama	**14 814** 9 325 20 239	KR (AB) (NK)	**1978** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (854) 186,75 25,46 10,326 172,75 25,40 13,82 P 40,6 F 20,8 1 dk rf 152	**M Container Ship** Fixed-guides 6 Cell. Ho ER TEU 1048 C. 88/20' 480/40' 10 Ha (stl) ER	Sulzer 6RND90M Oil 2SA 6Cy. 900 × 1550 20 100bhp (14 785kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 536kW 445V a.c. 20kn
7930668 D9FE BSR-8 15536 Df Esd Gc Pfd Rdr RT AMVER	**HANJIN CHUNGMU** ex Korean Wonis Seven-89 **Hanjin Shipping Co. Ltd.** Busan South Korea	**27 049** 15 135 25 745	KR (AB)	**1981** Hyundai Heavy Industries Co. Ltd.—Ulsan (151) 208,11 (BB) 10,870 193,61 30,51 18,22 F 32,7 1 dk rf 178	**M Container Ship** Fixed-guides 6 Ho ER TEU 751 C.Ho 445/20' C.Dk 306/20' 29 Ha (stl) ER	Sulzer 9RND90M Oil 2SA 9Cy. 900 × 1550 22 177kW (30 150bhp) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 900kW 450V 60Hz a.c. 22,4kn

7425285 D9GV BSR-7 55819 Df Esd Gc Pfd Rdr RTv	**HANJIN DAMMAN** ex Wonsbon-89 ex Valene-81 ex Atlantic Albatross-79 **Hanjin Shipping Co. Ltd.** Busan South Korea	T.Mk **8 560** 4 875 21 188 **13 346** 9 101 21 528	**✠100A1** SS 5/89 **✠LMC** EL Et 2½"U2 FN 5531 KR	**1975**-11 Mitsubishi Heavy Industries Ltd. —Shimonoseki (758) 162,06 22,92 8,783/10,605 150,04 22,86 14,00 P 31,7 F 14,1 2 dks rf 102 NS 6BH WB5209T incl. STs in Nos. 1 & 3 holds & TwD 3023T & comb. btm & STs in No. 2 hold 1026T	**M General Cargo** 4 Ho 20,4 28,8 28,8 28,8 ER G.26 933 B.25 621 7 Ha (stl) (13,2 × 8,9) (19,9p&s 19,9p&s 17,9p&s × 6,7) ER Cr 2(16) Der 1(20) 3(10)	Mitsubishi 8UEC52/105E Oil 2SA 8Cy. 520 × 1050 10 600bhp (7 797kW) Kobe Hatsudoki K.K. Tarami AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 11kgf/cm^2 (10,8bar) Gen 2 × 500kW 450V 60Hz a.c. Fuel 1 508,0t (hvf) 15kn
8811144	**HANJIN DAMPIER** **Hanjin Shipping Co. Ltd.** South Korea	**106 000** — 207 000	AB (Class cont.) KR (Class cont.)	**1989** Hyundai Heavy Industries Co. Ltd.—Ulsan (636) 309,02 50,00	**M Bulk Carrier**	B&W Oil 12 635kW (17 177bhp) Hyundai Engine & Machinery Co. Ltd. Ulsan
7380100 D7SM BSR-8 75530 Df Esd Gc Rdr RT AMVER	**HANJIN DUBAI** ex Leadbon-89 ex Saleve-80 ex Diamond Trader-80 ex Daioh Maru-78 **Hanjin Shipping Co. Ltd.** Busan South Korea	**10 016** 5 786 16 186	KR NK	**1974** Narasaki Zosen K.K.—Muroran (870) 139,96 21,42 9,535 129,50 21,39 12,55 P 24,1 F 9,5 1 dk	**M General Cargo** G.20 782 B.19 851 4 Ha (stl) (13,6 × 8,4) (18,7 13,4 18,7 × 10,9) ER Der 1(25) 3(15)	Mitsubishi 8UEC52/105C Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Kobe Hatsudoki K.K. Kobe Gen 2 × 230kW 445V a.c. Fuel 1 439,5t-29,0pd 14kn
7128320 D8ZK BSR-7 25916 Df Esd Gc Pfd Rdr RT	**HANJIN HEDLAND** ex West Junori-89 ex Barbro-81 **Hanjin Shipping Co. Ltd.** Busan South Korea	**56 993** 38 465 106 000	KR NV	**1972** Harland & Wolff Ltd.—Belfast (1689) 260,61 (BB) 40,75 14,796 249,94 40,70 20,12 F 23,5 1 dk rf 152	**M Bulk Carrier** Str. heavy cargoes 9 Ho 22,6 22,4 21,9 21,9 21,9 21,9 21,9 21,9 21,0 ER G.118 263 B.112 133 HeCls. B 9 Ha (stl) (13,0 13,7 13,7 13,7 13,7 13,7 13,7 13,7 13,7 × 20,1) ER	B&W 9K84EF Oil 2SA 9Cy. 840 × 1800 17 065kW (23 200bhp) Harland and Wolff Ltd. Belfast Gen 3 × 480kW 440V 60Hz a.c. Fuel 315,0t (d.o.) 3 807,0t (hvf)-73,0pd 12,5kn
8502896 ELME3 9114 Df Esd Gc Pfd Rdr RTv SatCom 1242642 EEDJ AMVER	**HANJIN HONG KONG** **Highlight Navigation S.A.** Monrovia Liberia	*35 598* *14 762* 43 068	KR (AB)	**1986** Daewoo SB. & Heavy Machinery Ltd.—Koje (4015) 241,10 (BB) 32,29 11,723 224,01 32,21 19,03 1 dk rf nil	**M Container Ship** Fixed-guides 6 Ho ER 1 Ho TEU 2662 C.Ho 1342/20' (40') C.Dk 1320/20' (40') 26 Ha (stl) ER	Sulzer 7RTA84 Oil 2SA 7Cy. 840 × 2400 30 100bhp (22 140kW) Korea Heavy Industries & Construction Co. Ltd. Changwon Gen 3 × 1000kW 450V a.c. 23,5kn
8112067 D8WZ BSR-8 25572 Df Esd Gc Pfd Rdr RT AMVER	**HANJIN JEDDA** ex Swibon-89 **Hanjin Shipping Co. Ltd.** Busan South Korea	**14 456** 8 687 25 057	KR ✠CLASS WITHDRAWN at Owners' request 30/11/89	**1982**-5 Hyundai Heavy Industries Co. Ltd.—Ulsan (HS 05) 158,02 (BB) 26,04 10,002 150,02 26,01 14,03 F 12,2 1 dk rf nil NS	**M Bulk Carrier** 4 Ho 26,3 28,8 26,3 28,8 ER G.30 737 B.29 213 4 Ha (stl) (each 19,2 × 12,0) ER Cr 3(25)	B&W 5L67GFCA Oil 2SA 5Cy. 670 × 1700 10 900bhp (8 018kW) Hyundai SB. & Heavy Industries Ulsan Gen 2 × 400kW 450V 60Hz a.c.
7310014 D8MA BSR-7 36436 Df Esd Gc Pfd Rdr RT	**HANJIN KARACHI** ex Crystal Reed-89 **Hanjin Shipping Co. Ltd.** Busan South Korea	**12 073** 8 398 17 918	KR NK	**1973** Kanasashi Zosensho—Shimizu (1055) 155,10 (BB) 22,84 9,221 146,01 22,80 12,65 P 29,3 F 13,3 1 dk	**M Bulk Carrier** Mchy.aft G.22 326 B.21 473 4 Ha (17,9 18,7 18,7 19,5 × 10,5) Cr 4(8)	B&W 7K62EF Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 480kW 445V a.c. Fuel 1 599,5t-35,5pd 14,75kn
8502884 3EDA5 15869-86 Df Esd Gc Pfd Rdr RTv SatCom 1330265 EEDA AMVER	**HANJIN KEELUNG** **Highlight Navigation S.A.** Panama Panama	*35 598* *14 762* 43 270	KR (AB)	**1986** Daewoo SB. & Heavy Machinery Ltd.—Koje (4014) 241,10 (BB) 32,29 11,723 224,01 32,21 19,03 1 dk rf nil	**M Container Ship** Fixed-guides 6 Ho ER 1 Ho TEU 2662 C.Ho 1342/20' (40') C.Dk 1320/20' (40') 26 Ha (stl) ER	Sulzer 7RTA84 Oil 2SA 7Cy. 840 × 2400 30 100bhp (22 140kW) Korea Heavy Industries & Construction Co. Ltd. Changwon Gen 3 × 1000kW 450V a.c. 23,5kn
8502872 ELME2 9113 Df Esd Gc Pfd Rdr RTv SatCom 1242641 EEBO AMVER	**HANJIN KOBE** **Highlight Navigation S.A.** Monrovia Liberia	*35 598* *14 762* 43 270	KR (AB)	**1986** Daewoo SB. & Heavy Machinery Ltd.—Koje (4013) 241,10 (BB) 32,29 11,723 224,01 32,21 19,03 1 dk rf nil	**M Container Ship** Fixed-guides 6 Cell. Ho ER 1 Cell. Ho TEU 2662 C.Ho 1342/20' (40') C.Dk 1320/20' (40') 26 Ha (stl) ER	Sulzer 7RTA84 Oil 2SA 7Cy. 840 × 2400 30 100bhp (22 140kW) Korea Heavy Industries & Construction Co. Ltd. Changwon Gen 3 × 1000kW 450V a.c. 23,5kn
7611597 HOMH 8094-77B Df Esd Gc Pfd Rdr RTm/h/v SatCom 1330520 HOMH AMVER	**HANJIN KUNSAN** ex Ever Valiant-85 **Citilease International Corp.** Hanjin Shipping Co. Ltd. Panama Panama	**14 402** 9 010 18 834	NK	**1977** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (852) 186,75 25,48 10,022 172,75 25,40 13,82 P 40,6 F 21,4 1 dk	**M Container Ship** Fixed-guides 6 Cell. Ho ER TEU 1174 C. 1174/20' (40') 18 Ha (stl) ER	Sulzer 6RND90M Oil 2SA 6Cy. 900 × 1550 20 100bhp (14 785kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 536kW a.c. 21kn
7708742 3EZL2 11954-YJ Df Esd Gc Pfd Rdr RT AMVER	**HANJIN KWANGYANG** ex Ever Victory-83 **Seadragon Marine S.A.** Panama Panama	**14 814** 9 325 20 195	KR (AB) (NK)	**1978** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (853) 186,75 25,46 10,324 172,75 25,40 13,82 P 40,6 F 20,8 1 dk rf 152	**M Container Ship** Fixed-guides 6 Cell. Ho ER TEU 1048 C. 88/20' 480/40' 10 Ha (stl) ER	Sulzer 6RND90M Oil 2SA 6Cy. 900 × 1550 20 100bhp (14 785kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 536kW 445V a.c. 20kn
8608200 D9SY ICR-892137 Df Esd Gc Pfd Rdr RT	**HANJIN LE HAVRE** **Hanjin Shipping Co. Ltd.** Inchon South Korea	**36 420** 14 867 43 140	AB KR	**1989** Samsung Shipbuilding & Heavy Industries Co. Ltd.—Koje (1063) 241,32 (BB) 10,802 225,23 32,21 19,03	**M Container Ship** Fixed-guides TEU 2670 C. 2670/20'	Sulzer 7RTA84 Oil 2SA 7Cy. 840 × 2400 23 170kW (31 500bhp) Korea Heavy Industries & Construction Co. Ltd. Changwon Gen 3 × 1000kW 450V a.c. Thw. thrust propeller fwd Tunnel thruster unit Fuel-84,5pd 22kn
8419714 3ERK4 15452-86 Df Esd Gc Pfd Rdr RTv SatCom 1330234 EERK AMVER	**HANJIN LONGBEACH** **Highness Maritime S.A.** Panama Panama	*35 610* *14 763* 43 300	KR (AB)	**1986** Hitachi Zosen—Innoshima Works, Innoshima (4815) 241,10 (BB) 32,29 11,731 224,01 32,21 19,03 B 20,8 F 28,4 1 dk rf nil	**M Container Ship** Fixed-guides 6 Cell. Ho ER 1 Cell. Ho TEU 2668 C.Ho 1458/20' (40') C.Dk 1210/20' (40') 13 Ha (stl)	Sulzer 7RTA84 Oil 2SA 7Cy. 840 × 2400 30 100bhp (22 140kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 1000kW 450V a.c. Thw. thrust Contr. pitch propeller fwd 24kn

7823281 D8MO BSR-7 96097 Df Esd Gc Pfd Rdr RT	**HANJIN MASAN** ex Korean Jacejin-89 **Hanjin Shipping Co. Ltd.** Busan South Korea	*26 771* *14 412* 25 411	AB KR	**1979** Hyundai Heavy Industries Co. Ltd.—Ulsan (2600) 208,11 (BB) 10,875 193,05 30,51 18,22 F 32,4 2 dks rf 178	**S Container Ship** Fixed-guides Ref 5 Cell. Ho ER 1 Cell. Ho TEU 1528 C.Ho 478/20' 210/40' C.Dk 315/40' 11 Ha (stl) ER 18 Wing Ha (stl)	2 S Turb dr geared to sc. shaft 38 000shp (27 951kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 1316kW 450V a.c. Fuel-193,0pd 23,8kn
8517982 D9OI BSR-8 75904 Df Esd Gc Pfd Rdr RT	**HANJIN MELBOURNE** ex Westin Seven-89 **Hanjin Shipping Co. Ltd.** Busan South Korea	**93 643** 59 027 186 260	KR (AB)	**1987** Hyundai Heavy Industries Co. Ltd.—Ulsan (453) 291,50 (BB) 18,017 280,02 48,01 24,52 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.200 193 9 Ha (stl) ER	B&W 6L80MCE Oil 2SA 6Cy. 800 × 2592 15 470bhp (11 379kW) Hyundai SB. & Heavy Industries Ulsan Gen 3 × 600kW 450V a.c. 13kn
7034816 D7PF BSR-7 16067 Df Esd Gc Pfd Rdr RT AMVER	**HANJIN MOKPO** ex Korean Wonis Jin-89 ex Korean Commander-80 ex Taeping-77 **Hanjin Shipping Co. Ltd.** Busan South Korea	**25 827** 14 233 25 448	AB KR (GL)	**1971** Italcantieri S.p.A.—Genova (4242) 208,13 (BB) 30,56 10,389 192,01 30,43 15,45 B 25,3 F 30,5 2 dks rf nil	**S Container Ship** Fixed-guides 5 Cell. Ho ER 1 Cell. Ho TEU 1658 C.Ho 866/20' (40') C.Dk 792/20' (40') incl. 140 ref C. 10 Ha (stl) ER	2 S Turb dr geared to sc. shaft 38 000shp (27 951kW) Westinghouse Franco Tosi Industriale S.p.A., Legnano Gen 3 × 900kW 440V a.c. Fuel 4 920,5t (o.f.) 21kn
7333767 D7EI BSR-7 45942 Df Esd Gc Pfd Rdr RTm/h/v	**HANJIN NEWCASTLE** ex Westin-89 ex Recife-83 **Hanjin Shipping Co. Ltd.** Busan South Korea	**87 117** 61 587 160 188	AB KR ✠Classed LR until 17/2/84	**1974**-2 Chantiers de France-Dunkerque —Dunkerque (277) 299,25 (BB) 43,79 17,609 285,00 43,74 23,75 F 18,9 1 dk rf 102	**M Ore/Bulk/Oil Carrier** IGS SBT 11 Ho/Ta each 20,1 ER G.179 068 L.(oil) 180 061 HeCls. BC 11 Ha (stl) (each 13,1 × 19,8) ER	Sulzer 8RND105 Oil 2SA 8Cy. 1050 × 1800 23 538kW (32 000bhp) Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 3 × 665kW 440V a.c. Fuel 5 476,5t (hvf)-106,5pd 15,3kn
8419702 3EPU4 15442-86 Df Esd Gc Pfd Rdr RTv SatCom 1330506 EEPU AMVER	**HANJIN NEWYORK** **Highness Maritime S.A.** Panama Panama	*35 610* *14 763* 43 270	KR (AB)	**1986** Hitachi Zosen—Innoshima Works, Innoshima (4814) 241,10 (BB) 32,29 11,731 224,01 32,21 19,03 B 20,8 F 28,4 1 dk rf nil	**M Container Ship** Fixed-guides 6 Cell. Ho ER 1 Cell. Ho TEU 2668 C.Ho 1458/20' (40') C.Dk 1210/20' (40') 13 Ha (stl)	Sulzer 7RTA84 Oil 2SA 7Cy. 840 × 2400 30 100bhp (22 140kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 1000kW 450V a.c. Thw. thrust Contr. pitch propeller fwd 24kn
8714205 D9SG ICR-892060 Df Esd Gc Pfd Rdr RT	**HANJIN OAKLAND** **Hanjin Shipping Co. Ltd.** Inchon South Korea	*35 598* *14 762* 43 078	AB KR (NK)	**1989** Daewoo SB. & Heavy Machinery Ltd.—Koje (4018) 242,60 11,730 224,00 32,20 19,00 1 dk	**M Container Ship** Fixed-guides 6 Cell. Ho ER 1 Cell. Ho TEU 2668 C.Ho 1344/20' (40') C.Dk 1324/20' (40') incl. 99 ref C. 26 Ha (stl) ER	Sulzer 7RTA84 Oil 2SA 7Cy. 840 × 2400 22 140kW (30 100bhp) Korea Heavy Industries & Construction Co. Ltd. Changwon Gen 3 × 1000kW 450V a.c. Thw. thrust Contr. pitch propeller fwd 21,7kn
7811379 D8ON ICR-790406 Df Esd Gc Pfd Rdr RT AMVER	**HANJIN POHANG** **Hanjin Shipping Co. Ltd.** Inchon South Korea	**17 675** 10 678 18 798	KR (AB)	**1979** Hyundai Heavy Industries Co. Ltd.—Ulsan (1896) 200,62 (BB) 23,88 8,340 189,72 23,80 14,36 F 14,1 2 dks	**M Container Ship** Fixed-guides 6 Cell. Ho ER TEU 1150 C.Ho 306/40' C.Dk 269/40' 28 Ha (stl) ER	Sulzer 9RND76 Oil 2SA 9Cy. 760 × 1550 18 000bhp (13 240kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 600kW 450V a.c. Thw. thrust propeller fwd Fuel-60,0pd 18,75kn
8608195 D9SR ICR-882469 Df Esd Gc Pfd Rdr RT	**HANJIN ROTTERDAM** **Hanjin Shipping Co. Ltd.** Inchon South Korea	**36 420** 14 867 43 224	AB KR	**1988** Samsung Shipbuilding & Heavy Industries Co. Ltd.—Koje (1062) 241,30 (BB) 11,700 225,23 32,21 19,03 1 dk	**M Container Ship** Fixed-guides 6 Cell. Ho ER 1 Cell. Ho TEU 2670 C.Ho 1350/20' (40') C.Dk 1320/20' (40')	Sulzer 7RTA84 Oil 2SA 7Cy. 840 × 2400 20 853kW (28 350bhp) Hyundai Engine & Machinery Co. Ltd. Ulsan Gen 3 × 1000kW 450V a.c. Thw. thrust propeller fwd Tunnel thruster unit 22,6kn
8517891 D9MX ICR-870174 Df Esd Gc Pfd Rdr RT AMVER	**HANJIN SAVANNAH** **Hanjin Shipping Co. Ltd.** Inchon South Korea	**35 598** 14 762 43 107	KR (AB) (NK)	**1987** Daewoo SB. & Heavy Machinery Ltd.—Koje (4016) 241,10 (BB) 11,700 224,01 32,21 19,00 F 28,4 2 dks rf nil	**M Container Ship** Fixed-guides 6 Cell. Ho ER 1 Cell. Ho TEU 2662 C.Ho 1342/20' C.Dk 1320/20' 26 Ha (stl) ER	Sulzer 7RTA84 Oil 2SA 7Cy. 840 × 2400 30 100bhp (22 140kW) Korea Heavy Industries & Construction Co. Ltd. Changwon Gen 3 × 1000kW 450V a.c. 23,5kn
8714190 D9SF ICR-882412 AMVER	**HANJIN SEATTLE** **Hanjin Shipping Co. Ltd.** Inchon South Korea	*35 598* *14 762* 43 184	AB KR (NK)	**1988** Daewoo SB. & Heavy Machinery Ltd.—Koje (4017) 242,13 (BB) 32,29 11,731 224,01 32,02 19,03 1 dk	**M Container Ship** Fixed-guides 6 Cell. Ho ER 1 Cell. Ho TEU 2668 C.Ho 1344/20' (40') C.Dk 1324/20' (40') 26 Ha (stl) ER	Sulzer 7RTA84 Oil 2SA 7Cy. 840 × 2400 22 140kW (30 100bhp) Korea Heavy Industries & Construction Co. Ltd. Changwon Gen 3 × 1000kW 450V a.c. 22kn
7720661 D9MG ICR780561 Df Esd Gc Pfd Rdr RT AMVER	**HANJIN SEOUL** **Hanjin Shipping Co. Ltd.** Inchon South Korea	**17 675** 10 693 18 835	KR (AB)	**1979** Hyundai Heavy Industries Co. Ltd.—Ulsan (1888) 200,62 (BB) 23,88 8,340 193,40 23,21 14,33 F 14,1 2 dks rf nil	**M Container Ship** Fixed-guides 6 Cell. Ho ER TEU 1150 C. Ho 612/20' (40') C.Dk 538/20' (40') 28 Ha (stl) ER	Sulzer 9RND76 Oil 2SA 9Cy. 760 × 1550 18 000bhp (13 240kW) Mitsubishi Heavy Ind. Reorg. Kobe Gen 3 × 600kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel-60,0pd 18,75kn
8606329 D8TI BSR-8 76282 Df Esd Gc Pfd Rdr RT	**HANJIN SYDNEY** ex Westin Nine-89 **Hanjin Shipping Co. Ltd.** Busan South Korea	**95 513** 59 556 188 117	KR (AB)	**1987** Samsung Shipbuilding & Heavy Industries Co. Ltd.—Koje (1049) 291,02 (BB) 18,001 282,02 48,01 24,52 rf nil	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.201 700 9 Ha (stl) (14,1 15,8 15,8 15,8 15,8 15,8 15,8 15,8 15,8 × 22,7) ER	B&W 6L80MCE Oil 2SA 6Cy. 800 × 2592 16 480bhp (12 122kW) Korea Heavy Industries & Construction Co. Ltd. Changwon Gen 3 × 600kW 450V a.c. 13kn
7720752 D7PT BSR-7 85669 Df Esd Gc Pfd Rdr RT	**HANJIN TONGHAE** ex Korean Jacewon-89 **Hanjin Shipping Co. Ltd.** Busan South Korea	*26 796* *8 030* 25 444	AB KR	**1979** Hyundai Heavy Industries Co. Ltd.—Ulsan (2590) 208,11 (BB) 10,859 193,61 30,48 18,22 F 32,7 2 dks rf 178	**S Container Ship** Fixed-guides 5 Cell. Ho ER 1 Cell. Ho TEU 1528 C.Ho 478/20' 210/40' C.Dk 315/40' 11 Ha (stl) ER 18 Wing Ha (stl)	2 S Turb dr geared to sc. shaft 38 000shp (27 951kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 1600kW 1 × 750kW 450V 60Hz a.c. Fuel-193,0pd 23,8kn
8117316 D8SB BSR-8 25597 Df Esd Gc Pfd Rdr RT AMVER	**HANJIN VICTORIA** ex West Mannori-89 **Hanjin Shipping Co. Ltd.** Busan South Korea	**34 653** 27 125 61 505	AB KR	**1982** Hyundai Heavy Industries Co. Ltd.—Ulsan (203) 224,37 (BB) 32,26 12,451 215,02 32,20 18,01 F 15,6 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 25,9 24,0 24,0 24,0 24,2 24,0 24,0 ER G.74 639 7 Ha (stl) (each 16,0 × 13,2) ER	B&W 7L67GFCA Oil 2SA 7Cy. 670 × 1700 15 200bhp (11 181kW) Hyundai SB. & Heavy Industries Ulsan Gen 3 × 540kW 450V a.c. 15,5kn

7351678 D9GM BSR-8 80132 Df Esd Gc Pfd Rdr RTm/h/v	**HANJIN WALCOTT** ex West Wonori-89 ex Ocean Dolphin-80 ex Ernesto Fassio-78 **Hanjin Shipping Co. Ltd.** Busan South Korea	**69 788** 29 722 136 167	AB KR (RI)	**1974** Italcantieri S.p.A.—Monfalcone (4281) 297,29 (BB) 40,82 16,473 279,94 40,75 22,26 F 16,8 1 dk rf nil	**S Ore/Oil Carrier** Adapted for Ore cargoes only CBT IGS 10 Ho/Ta each 21,5 ER G.89 482 L.(oil) 170 242 HeCls. B 10 Ha (stl) ER Cr 2(16) 2(2,5)	2 S Turb dr geared to sc. shaft 28 000shp (20 596kW) Stal-Laval Ansaldo Meccanico Nucleare S.p.A. Gen Gen 1 × 1250kW 1 × 900kW 450V 60Hz a.c. Fuel 8 786,0t (o.f.) 186,5t (d.o.)-95,0pd 13kn
8419726 3ESM4 15513-86 Df Esd Gc Pfd Rdr RTv SatCom 1330237 EESM AMVER	**HANJIN YOKOHAMA** **Highness Maritime S.A.** Panama Panama	*35 610* *14 763* 43 293	KR (AB)	**1986** Hitachi Zosen—Innoshima Works, Innoshima (4816) 241,10 (BB) 32,29 11,731 224,01 32,21 19,00 B 20,8 F 28,4 1 dk rf nil	**M Container Ship** Fixed-guides 6 Cell. Ho ER 1 Cell. Ho TEU 2668 C.Ho 1458/20' (40') C.Dk 1210/20' (40') 13 Ha (stl)	Sulzer 7RTA84 Oil 2SA 7Cy. 840 × 2400 30 100bhp (22 140kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 1000kW 450V a.c. Thw. thrust Contr. pitch propeller fwd 22kn
7114783 D7XX BSR-7 26032 Df Esd Gc Pfd Rdr RT AMVER	**HANJIN YOSU** ex Korean Wonis One-89 ex Korean Leader-80 ex Oriental Chevalier-75 **Hanjin Shipping Co. Ltd.** Busan South Korea	**23 930** 14 401 22 459	AB KR	**1972** Cons. Nav. & Ind. de la Mediterranee (CNIM) —La Seyne (1392) **1977** (Additional cargo section) Kawasaki Heavy Ind. Ltd.—Sakaide 234,53 (BB) 26,09 9,675 220,91 26,00 16,11 F 14,1 1 dk rf 216 len 77	**M Container Ship** Fixed-guides 6 Cell. Ho 17,5 28,8 28,8 28,8 28,1 28,1 ER TEU 1466 C.Ho 870/20'(40') C.Dk 596/20'(40') incl. 12 ref C. 9 Ha (stl) ER	Sulzer 10RND90 Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) Cie. de Const. Mec. Sulzer, CCM Mantes Gen 3 × 540kW 440V 60Hz a.c. Fuel 3 647,5t (hvf) 21,75kn
6602783 J8SQ 2355 Df Esd Gc Pfd Rdr RTm/v	**HANKEY** ex Prindoc-82 **Madonna Shipping Corp.** Kingstown St. Vincent	**3 610** 2 238 5 654	(BV) ✠Classed LR until 9/82	**1966**-3 Davie SB. Ltd.—Lauzon, P.Q. (657) 96,02 15,09 7,017 91,14 14,94 8,08 P 18,9 RQD 38,5 F 28,1 1 dk rf 76	**M Bulk Carrier** Ice strengthened 3 Ho 16,9 29,1 16,9 ER G.7 532 B.6 796 4 Ha (stl) (each 9,0 × 9,0) ER 8W Der 8(5)	Fairbanks, Morse 2 Oil 2SA each 12Cy. 206 × 508 sr reverse geared to sc. shaft 4 000bhp (2 942kW) Canadian Locomotive Co. Ltd. Kingston, Ont. Gen 3 × 165kW 575V 60Hz a.c. Controllable pitch propeller Fuel 325,0t (d.o.) 13,5kn
7518393 JM3894 118040 Esd Gc Rdr RT	**HANKYU No. 24** **Hankyu Ferry K.K.** Kobe, Hyogo Pref. Japan	**6 936** — 2 771		**1976** Kanda Zosensho K.K.—Japan (201) 151,49 22,84 5,093 141,00 22,81 7,32 2 dks	**TM RoRo Cargo/Ferry** 1185P Bow door/ramp Stern door/ramp	MAN 18V40/54 2 Vee Oil 4SA each 18Cy. 400 × 540 20 000bhp (14 711kW) Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 750kW 450V 60Hz a.c. Fuel 14,5t (d.o.) 317,5t (i.f.o.)-66,0pd 21kn
7518408 JM3897 118043 Esd Gc Rdr RT	**HANKYU No. 32** **Hankyu Ferry K.K.** Kobe, Hyogo Pref. Japan	**6 950** — 2 700		**1976** Kanda Zosensho K.K.—Japan (202) 151,49 22,84 5,093 141,03 22,81 7,32 2 dks	**TM RoRo Cargo/Ferry** 1185P Bow door/ramp Stern door/ramp	MAN 18V40/54 2 Vee Oil 4SA each 18Cy. 400 × 540 20 000bhp (14 711kW) Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 750kW 450V 60Hz a.c. Fuel 14,5t (d.o.) 317,5t (i.f.o.)-66,0pd 21kn
7010951 D7RU ICR-696098 Df Esd Gc Pfd Rdr RTv	**HANLIM MERCHANT** ex Hae Duck No. 1-86 ex Paragon-78 **Hanlim Shipping Co. Ltd.** Inchon South Korea	**9 814** 6 334 16 268	KR (BV)	**1969** K.K. Usuki Tekkosho—Saiki (1099) 147,20 21,21 9,087 136,12 21,19 12,04 P 26,9 F 10,1 1 dk rf nil	**M Bulk Carrier** 4 Ho 22,7 26,3 26,3 26,3 ER G.20 709 B.20 259 HeCls. ptB 4 Ha (stl) (15,0 19,5 19,5 19,5 × 10,9) ER 12W Der 4(15)	Sulzer Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 220kW 445V 60Hz a.c. Fuel 116,0t (d.o.) 1 125,0t (hvf)-22,5pd 14,5kn
7108978 SBIP Df Esd Gc Pfd Rdr RTm/v	**HANNA** ex Johanna Catharina-89 **Rederi AB Uman** AB Sunlo Karlshamn Sweden	T.Mk **499** 276 1 484	GL	**1971** Schiffsw. Hugo Peters—Wewelsfleth (543) 76,56 12,83 4,058 68,05 12,81 7,01 F 7,4 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 484 B.3 183 3 Ha (stl) (12,5 × 8,3) (13,1 13,1 × 10,3) ER	MaK 8M451AK Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel 12,25kn
7626566 693/UA E/RAK Esd Gc Rdr RTm/h/v	**HANNA** ex Pacific Bulldog-88 **Ras Al Khaimah Port Services** Ras al Khaimah United Arab Emirates	**328** 89 220	(AB)	**1977** Imamura Zosen—Kure (224) 35,72 9,25 3,901 30,03 9,01 4,53 F 15,3 1 dk rf 297	**TM Tug** Anchor-handling	Yanmar G250-ET 2 Oil 4SA each 6Cy. 250 × 290 reverse reduction geared to sc. shafts 2 600bhp (1 912kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 144kW 445V 60Hz a.c. Thw. thrust propeller fwd Fuel 230,5t (d.o.)-8,0pd 12kn
7736256 WYF8913 588578	**HANNAH & RYAN** ex Riga-80 **Code Hotel** New Bedford, Ma United States of America	**184** 125 —		**1977** ....Mobile, Al *25,30* 7,35 3,41 1 dk	**M Fishing**	Oil 675bhp (497kW) U.S.A.
6406933 320550 Esd Pfd Rdr RT	**HANNAH ATLANTIC** ex Cape Anne-85 **Clearwater Atlantic Seafoods Inc.** Shelburne, N.S. Canada	**358** 121 —	✠Classed LR until 3/65	**1964**-5 Halifax Shipyards Ltd.—Halifax, N.S. (31) 43,01 8,11 37,24 8,01 4,07 RQD 19,9 F 6,4 rf 813 BK 229	**M Fishing** Side Trawler	Deutz Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln
8407034 661284	**HANNAH BODEN** United States of America	**150** — —		**1983** Eastern Marine Inc.—Panama City, Fl 3,048 29,27 7,62 1 dk	**M Fishing** Long-line Refrigerated Cargo	Caterpillar 3412TA Vee Oil 4SA 12Cy. 137 × 152 geared to sc. shaft 625bhp (460kW) Caterpillar Tractor Co. Peoria, Illinois
5080225 GMKV 169227 RTm	**HANNAH SPEARING** ex Cornhill-80 **Marine & Central Engineering** Newcastle - upon - Tyne United Kingdom	**176** 19 —	Classed LR until 5/5/78	**1943** American SB. Co.—Buffalo, NY 26,37 7,37 2,928 25,00 7,32 3,20 BK 152	**M Tug** 12P	General Motors Vee Oil 2SA 8Cy. 216 × 254 sr geared to sc. shaft 700bhp (515kW) General Motors Corp. La Grange, Illinois Gen 2 × 30kW 110V d.c. Fuel (d.o.)
7011840 Rdr	**HANNAI MARU** **Pan-United Shipping (Pte.) Ltd.**	**496** 288 1 156		**1969** Sasaki Zosen K.K.—Kinoe (134) 52,51 9,33 4,395 49,51 9,30 4,70 1 dk	**M General Cargo** 1 Ho ER 1 Ha (24,6 × 5,7) ER 2W Der 1(5) 1(3)	Hanshin Oil 4SA 6Cy. 350 × 500 1 150bhp (846kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 28kW 225V a.c. 13kn
8402577 V2FW 2128 Df Esd Gc Rdr RTm/h/v SatNav	**HANNE** **Heinrich Jansen & Co. m.s. "Hanne"** Befrachtungskontor W. Baum & Co. Nordenham Antigua & Barbuda	*1 472* *726* 2 131	GL	**1984** Jh. van Eijk & Zn.—Sliedrecht (357) 79,02 10,93 3,988 74,91 10,91 4,50 P 14,1 F 6,8 2 dks	**M General Cargo** 1 Ho 52,8 ER G.2 662 TEU 72 C. 72/20' (40') 1 Ha (stl) (49,8 × 8,7) ER	Deutz SBV6M628 Oil 4SA 6Cy. 240 × 280 sr reverse geared to sc. shaft 600bhp (441kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 128kW 1 × 96kW 1 × 80kW 380/220V 50Hz a.c. Thw. thrust propeller fwd 10kn

7509158 LADE2 N-00117 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**HANNE BAKKE** ex Eschenbach-86 ex Lanka Amila-85 ex Lanka Abhaya-83 ex Usambara-82 ex Gulf Lancer-79 ex Usambara-77 Launched as Eschenbach **U-M Utvikling A/S** Knutsen O.A.S. Shipping A/S Haugesund Norway (NIS)	T.Mk **9 975** 7 083 13 880	GL	**1977** Howaldtswerke-Deutsche Werft—Hamburg (98) 144,96 (BB) 22,05 9,400 135,01 22,01 13,82 F 9,8 2 dks	**M Container Ship** Fixed-guides Ice strengthened 4 Cell. Ho 15,7 28,0 28,0 27,8 ER HeCls. B TEU 550 C.Ho 362/20' (40') C.Dk 188/20' (40') incl. 20 ref C. 14 Ha (stl) ER Cr 1(40)	MAN 12V52/55A Vee Oil 4SA 12Cy. 520 × 550 reduction geared to sc. shaft 12 660bhp (9 312kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 500kW 2 × 350kW 440V 60Hz a.c. Thw. thrust propeller fwd 18,5kn
5141691 OXEA D1374 Df Gc Pfd Rdr RTm	**HANNE HANSEN** **I/S Hanne Hansen** Marstal Denmark	**199** 108 298	BV	**1958** H. C. Christensens Staalskibsv. af 1949 —Marstal (75) 40,52 6,51 36,05 6,46 2,95 1 dk RW BK 119 len 66	**M General Cargo** 1 Ho 23,4 ER G.439 B.425 1 Ha (19,8 × 4,1) ER 2W Der 2(2)	Alpha 403-VO Oil 2SA 3Cy. 230 × 400 210bhp (154kW) Alpha-Diesel A/S Frederikshavn Gen 4 × 1,5kW 24/220V d.c. Controllable pitch propeller Fuel 10,0t (d.o.)-1,0pd 9kn
7815818 OXLR2 D-12365 Df Esd Gc Rdr	**HANNE METTE** ex Horneland-87 **Knud Olsen** Svendborg Denmark (DIS)	**299** 176 850	BV	**1978** A/S Bogense Skibsvaerft—Bogense (223) 53,83 3,301 50,02 9,61 5,62 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.1 698 B.1 535 1 Ha (stl) (29,4 × 6,2) ER Der 2(5)	Alpha 407-26VO Oil 2SA 7Cy. 260 × 400 770bhp (566kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 43,0t (d.o.) 11kn
7360966 OYTG H628 Esd Pfd Rdr RT	**HANNE RAUHE** ex Birgitte Dahl-82 **Bent Rauhe** Esbjerg Denmark	**173** 86 —		**1975** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Fbk.—Leer (117) 31,30 7,24 3,175 28,10 7,21 3,46 1 dk	**M Fishing** Side Trawler	Grenaa 6FR24TK Oil 4SA 6Cy. 240 × 300 450bhp (331kW) Grenaa Motorfabrik, A/S Grenaa Controllable pitch propeller Fuel (d.o.) 10kn
7315521 DEOG Df Esd Pfd Rdr RTm/v	**HANNELORE JUERSS** ex Kai-83 **Helmut Jurss** Bremerhaven Federal Republic of Germany	**105** 39 —		**1973** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (160) 26,40 6,68 2,648 23,53 6,61 3,36 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Mchy.aft	Deutz RSBA8M528 Oil 4SA 8Cy. 220 × 280 reverse reduction geared to sc. shaft 400bhp (294kW) Kloeckner Humboldt Deutz Koeln 10,5kn
8415225 3VSV RTv SatCom 1437101 EAMZ	**HANNIBAL** **Government of The Republic of Tunisia (Office Nationale des Peches)** Tunis Tunisia	**189** 52 213	BV	**1985** Schiffswerft Gebr. Schloemer—Oldersum (286) 27,21 8,13 3,131 23,02 8,01 3,71 1 dk	**M Fishing** Stern Trawler In.60	GUASCOR Vee Oil 4SA 12Cy. 150 × 150 with clutches, flexible couplings & sr reverse geared to sc. shaft 442bhp (325kW) Gutierrez Ascunce Corp. S.A. (GUASCOR) Zumaya 10,5kn
8134429 RTv SatCom 1437101 EAMZ	**HANNIBAL** **Government of The Republic of Tunisia (Office des Ports Nationaux Tunisiens)** La Goulette Tunisia	**113** — —	BV	**1972** Enrique Lorenzo y Cia. S.A.—Vigo 25,86 6,20 3,05 1 dk	**M Tug**	Baudouin Vee Oil 4SA 12Cy. 185 × 200 900bhp (662kW) Soc. des Moteurs Baudouin Marseille Gen 1 × 72kW 11kn
5141847 KKMN 247116 Df Esd Gc	**HANNIBAL VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 607** 4 563 10 852	AB	**1945** Permanente (Shipyard No. 1)—Richmond, Ca (579) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) General Electric Co. Lynn, Ma Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
5305168 ODIR Df Esd Rdr RTm/v	**HANNOUDA** ex Sagitta-82 ex Richmond-80 ex Nasia-77 ex Zodiac Derek-74 ex Sagitta-74 **Minerva Shipping Agency** Beirut Lebanon	T.Mk **484** 282 935 **895** 652 —	(GL)	**1957** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (414) 61,50 9,66 4,001/— 56,14 9,61 6,13 2 dks RW rf nil len & deepened 68	**M General Cargo** Ice strengthened 1 Ho 40,0 ER G.1 175 B.1 104 2 Ha (each 15,9 × 7,7) ER 4W Der 4(3)	Deutz RBV6M545 Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 10kW 1 × 6kW 1 × 5kW 110V d.c. Fuel 37,5t (d.o.) 10,5kn
8519722 XYEM Df Esd Gc Rdr RTm/h/v AMVER	**HANNOVER** **Burma Navigation Corp.** Ahrenkiel Shipping (H.K.) Ltd. Yangon Union of Myanmar	*39 043* *11 712* 9 772	GL	**1989** Jiangnan Shipyard—Shanghai (2174) 182,50 (BB) 7,702 170,89 29,60 14,10	**M RoRo Cargo/ Vehicles Carrier** Side door/ramp (s) L 17,00 W 4,50 SWL 10 Quarter stern door/ramp (s) L 31,00 W 7,50 SWL 70 Cars 4049 TEU 362 C. 362/20'(40')	B&W 6L60MCE Oil 2SA 6Cy. 600 × 1944 5 822kW (7 915bhp) Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 840kW 1 × 700kW 1 × 100kW 220/440V 60Hz a.c. Thw. thrust propeller fwd Fuel 220,24t (d.o.) 17,5kn
7230642 DFPU 484 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1120302 DFPU	**HANNOVER** **Deutsche Fischfang-Union G.m.b.H. & Co. KG** Cuxhaven Federal Republic of Germany	**3 179** 1 364 —	GL	**1972** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (484) 91,85 (BB) 15,04 5,385 82,20 15,02 6,99 B & F 67,7 2 dks	**M Fishing** Side-fishing Ref Ice strengthened In.1 191	MaK 6M551AK 2 Oil 4SA each 6Cy. 450 × 550 geared to sc. shaft 4 800bhp (3 531kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 800kW 380V 50Hz a.c. Controllable pitch propeller Fuel 1 026,0t (d.o.) 15,5kn
8024143 DDCB Df Esd Rdr RT	**HANNOVER** ex Stadt Neustadt-82 ex Hannover-81 **Bernhard Warrings** Hooksiel Federal Republic of Germany	**298** 211 50	GL	**1981** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Fbk.—Leer (166) 47,91 8,51 1,440 43,01 8,50 2,01 1 dk	**M Ferry** 680dk P Ice strengthened Mchy.aft	Paxman 12SETCRM Vee Oil 4SA 12Cy. 160 × 190 1 215bhp (894kW) NE 88 Dorman Diesels Ltd. Stafford
7365693 PENH HD 70 Df Esd Rdr RT	**HANNY** ex Hessel Van Den Burg-86 ex Guurtje Cornelis-79 **H. de Vries** Den Helder Netherlands	**259** 106 —		**1974** W. Visser & Zoon B.V. Werf "De Lastdrager" —Den Helder (78) 37,09 — 7,55 3,76 1 dk	**M Fishing** Side-fishing	Kromhout 9FDHD240 Oil 4SA 9Cy. 240 × 260 1 500bhp (1 103kW) Stork-Werkspoor Diesel B.V. Zwolle 12kn
7940924 Df RT	**HANOH I** **Hanoh Charat S.R.** Ciudad del Carmen Mexico	**104** 62 —	(AB)	**1977** Astilleros Zavala—Ciudad del Carmen (54) ... ... 19,03 5,80 3,36 1 dk	**M Fishing** Side Trawler 1 Ho 7,4 1 Ha (stl) (1,5 × 1,3)	Caterpillar 3406TA Oil 4SA 6Cy. 137 × 165 reverse reduction geared to sc. shaft 340bhp (250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 2kW d.c. 1 × 1,5kW d.c. 9kn
7940900 Esd RT	**HANOH II** **Hanoh Charat S.R.** Ciudad del Carmen Mexico	**104** 62 —	(AB)	**1977** Astilleros Zavala—Ciudad del Carmen (55) ... ... 19,03 5,80 3,36 1 dk BK 51	**M Fishing** Side Trawler 1 Ho 7,4 1 Ha (stl) (1,5 × 1,3)	Caterpillar 3406TA Oil 4SA 6Cy. 137 × 165 reverse reduction geared to sc. shaft 340bhp (250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 2kW d.c. 1 × 1,5kW d.c. 9kn

7940912 Esd RT	**HANOH III** **Hanoh Charat S.R.** Ciudad del Carmen Mexico	**104** 62 —	(AB)	**1978** Astilleros Zavala—Ciudad del Carmen (56) ... ... 19,03 5,80 3,36 1 dk BK 51	**M Fishing** Side Trawler 1 Ho 7,4 1 Ha (stl) (1,5 × 1,3)	Caterpillar 3406TA Oil 4SA 6Cy. 137 × 165 reverse reduction geared to sc. shaft 340bhp (250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 2kW d.c. 1 × 1,5kW d.c. 9kn
7940883 Df RT	**HANOH IV** **Hanoh Charat S.R.** Ciudad del Carmen Mexico	**104** 62 —	(AB)	**1978** Astilleros Zavala—Ciudad del Carmen (57) ... ... 19,03 5,80 3,36 1 dk	**M Fishing** Side Trawler 1 Ho 7,4 1 Ha (stl) (1,5 × 1,3)	Caterpillar 3406TA Oil 4SA 6Cy. 137 × 165 reverse reduction geared to sc. shaft 340bhp (250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 2kW d.c. 1 × 1,5kW d.c. 9kn
5295155 SKQE Df Esd RT	**HANOI** ex Bogo-87 ex Saltskar-78 ex Irland-72 ex Rimfors-67 **Bengt I. H. Nilsson** Skillinge Sweden	*139* *41* 134	(BV)	**1961** Fa. S. Seymonsbergen Werf "Concordia" —Amsterdam (632) 27,54 6,51 2,439 24,54 6,43 3,10 1 dk	**M Fishing** Side Trawler 3 Ha ER Der 1(-)	Blackstone Oil 4SA 8Cy. 222 × 292 660bhp (485kW) Lister Blackstone Ltd. Stamford Fuel (d.o.) 11kn
7534983 XVHN Esd Rdr RT	**HANOI No. 1** ex Fujiyoshi Maru-81 **Hanoi Maritime Transportation Co.** Haiphong Vietnam	**693** 400 1 222		**1968** Miyoshi Zosen K.K.—Uwajima (158) 58,65 9,58 4,319 52,02 9,56 4,70 1 dk	**M General Cargo** 1 Ho G.1 373 B.1 206 1 Ha (27,5 × 6,0) Der 2(5)	Oil 1 200bhp (883kW) Fuji Diesel Co. Ltd. Japan Gen 2 × 24kW 220V a.c. Fuel 145,5t-4,5pd 12,5kn
6525507 XVMF Df Esd Gc Rdr RT	**HANOI 2** ex Kinh Thay-82 ex Polar Star-79 ex Arctic Star-77 ex Kuo Yuan-77 **Hanoi Maritime Transportation Co.** Haiphong Vietnam	**1 406** 765 1 965	(BV)	**1965** Kanasashi Zosensho—Shimizu (660) 76,56 12,22 4,954 68,99 12,20 5,52 P 29,0 B 14,7 F 8,0 1 dk RW	**M Fishing** Side-fishing Ref 3 Ho 19,2 13,7 13,1 ER In.1 943 4 Ha (1,9 1,9 1,9 × 2,2) (1,2 × 0,9) ER 6W Der 4(15) 2(1,5)	Akasaka Oil 4SA 6Cy. 470 × 670 2 000bhp (1 471kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 184kW 1 × 40kW 450V 60Hz a.c. Fuel 584,0t (d.o.) 12kn
7901631 YCWS RT	**HANOMAN I** ex Sabrina I-81 **P.T. Pelumin** Jakarta Indonesia	**128** 26 —	KI (AB)	**1979** Robin Shipyard (Pte.) Ltd.—Singapore (228) 30,78 7,55 2,847 26,83 7,42 3,36 1 dk BK 76	**TM Tug**	MWM TBD440-6 Oil 4SA 6Cy. 230 × 270 reverse reduction geared to sc. shafts 900bhp (662kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 20kW a.c. 1 × 12kW a.c. 10,5kn
7901643 YCWC 7069+BA RT	**HANOMAN II** ex Sabrina II-81 **P.T. Pelumin** Jakarta Indonesia	**128** 26 —	KI (AB)	**1979** Robin Shipyard (Pte.) Ltd.—Singapore (229) 30,78 7,55 2,847 26,83 7,42 3,36 1 dk BK 76	**TM Tug**	MWM TBD440-6 Oil 4SA 6Cy. 230 × 270 reverse reduction geared to sc. shafts 900bhp (662kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 20kW a.c. 1 × 12kW a.c. 10,5kn
7429920 3FXI2 12573-PEXT2 Df Esd Gc Pfd Rdr RT	**HANRASAN No. 1** ex Hanrasan-87 ex Sorabol-85 ex Taegu-84 ex Taga Maru-84 **Tanjongria Maritime Navigation Sendirian Berhad** Panama Panama	**5 633** 3 985 10 016	NK	**1975** Kurushima Dockyard Co. Ltd.—Imabari (863) 120,96 19,21 7,900 111,49 19,18 10,24 P 22,0 F 11,6 1 dk	**M General Cargo** 2 Ho ER G.12 344 B.12 054 2 Ha (34,4 33,0 × 9,7) ER Der 4(20)	Mitsubishi 6UEC52/105D Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 216kW 445V a.c. 13,5kn
7330454 PENC KW 189 Df Esd Gc Rdr RT	**HANS** **B.V. van der Plas & van der Wiel** Katwijk aan Zee Netherlands	*249* *74* —		**1973** Ch. & Arme. A. Seghers—Oostende (C54) 37,95 7,57 — 34,90 7,50 3,26 1 dk	**M Fishing** Side Trawler Ref len 87	Kromhout 9F/SW240 Oil 4SA 9Cy. 240 × 260 1 015bhp (747kW) Stork-Werkspoor Diesel B.V. Zwolle
8111922 DHLD 13411 Esd Rdr RTv	**HANS** **Petersen & Alpers** Hamburg Federal Republic of Germany	**191** 5 88	GL	**1982** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (200) 26,37 8,87 2,604 24,82 8,81 3,61 F 7,7 1 dk	**TM Tug** Tractor Ice strengthened	Deutz RSBA6M528 2 Oil 4SA each 6Cy. 220 × 280 sr geared to sc. shafts 1 716bhp (1 262kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 37kW 380V 50Hz a.c. 2 Directional propellers Fuel 58,0t (d.o.)-7,5pd 11,5kn
7407556 SJOG Df Esd Gc Pfd Rdr RT	**HANS** **Ab Kapplingen** Roda Bolaget AB Norrkoping Sweden	**181** 58 —	**✠A1** SS 5/88 tug Swedish harbour service Ice Class 2 **✠LMC** EL (C) 13/16″U2 FN 302	**1976**-2 A/B Asi-Verken—Amal (112) 25,53 8,92 3,901 22,51 8,50 4,91 1 dk rf - BK 152 4BH WB17T	**M Tug** Fire-fighting	Allen 16PVBCS12-F Vee Oil 4SA 16Cy. 242 × 305 2 080kW (2 828bhp) W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 52kW 390V 50Hz a.c. Controllable pitch propeller 13kn
5141938 LGFH 7435 Pfd RT	**HANS** **John Torkilsen** Haugesund Norway	**147** 100 —	(NV)	**1916** Gebr. Muller—Hoogezand (16) 31,70 6,00 30,48 2,11 1 dk R	**M General Cargo Barge** 1 Ho ER B.227 1 Ha (9,5 × 4,5) ER	Scania Vee Oil 4SA 8Cy. 127 × 140 300bhp (221kW) NE 73 Saab-Scania Sodertalje Fuel (d.o.)
7219844 OWOQ D2526 Df Esd Gc Pfd Rdr RT	**HANS CHRISTIAN ANDERSEN** **Government of The Kingdom of Denmark (Sofartsstyrelsen) (Danish Maritime Authority)** Kobenhavn Denmark	**491** 253 —	**✠100A1** M 7/89-6mos Ice Class 3 **✠LMC** EL G 13/16″U2 FN 554	**1973**-4 N.V. Schpsw. "Appingedam" —Appingedam (488) 50,02 8,59 3,099 43,69 8,50 4,17 P 12,8 F 6,8 1 dk rf 737 BK 178 conv Schooner Passenger Ship 76 NS 5BH WB86t	**M Training Ship** Mchy.aft	Caterpillar D353TA Oil 4SA 6Cy. 159 × 203 375bhp (276kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW 380/220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 10,5kn
8216679 VTPX 2330 Df Esd Gc Rdr RT	**HANS DOOT** ex Tomoe 75-88 **Varun Shipping Co. Ltd.** Bombay India	*4 462* *2 405* 7 335	NK	**1983** Asakawa Zosen—Imabari (313) 114,10 (BB) 7,024 105,42 16,51 8,21 P 28,1 F 16,5 1 dk	**M Tanker** Chemical 12 Ta ER L.8 341	Mitsubishi 6UEC37/88H Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 12,5kn
6926646 XPYB D1630 Df Esd Pfd Rdr RT	**HANS ERIK** **P/f Joensen & Olsen** Klakksvik Faeroes (Danish)	T.Mk **426** 194 —	NV	**1969** P/f Skala Skipasmidja—Skala (14) 45,73 8,51 39,43 8,50 4,55 2 dks rf 1346 BK 102	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 3 Ha (1,6 2,9 2,9 × 1,5) ER 1W Der 1(3)	Wichmann Oil 2SA 6Cy. 280 × 420 900bhp (662kW) A/S Wichmann Rubbestadneset Gen 2 × 80kW 220V 50Hz a.c. Fuel (d.o.)
5142061	**HANS HINRICH** **Solomon Shipping Co.** Honiara Solomon Islands	**136** 73 —		**1928** H. v.d. Werf—Stadskanaal 33,08 6,86 2,01 RQD 7,1 1 dk R	**M General Cargo** len 51	Deutz Oil 4SA 4Cy. 190 × 400 100bhp (74kW) E made35 fitted— Humboldt-Deutzmotoren Koeln-Deutz

7724019 DKOB 1829 Df Esd Gc Rdr RTm/h/v	**HANS LEHMANN** **Reederei Hans Lehmann OHG** Luebeck Federal Republic of Germany	*2 359* *1 127* 3 200	GL	**1978** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (855) 94,80 12,83 4,663 12,81 6,81 P 11,9 F 14,7 2 dks len 88	**M General Cargo** Ice strengthened	MWM TD500-8 Oil 4SA 8Cy. 360 × 450 1 500bhp (1 103kW) Motorenw. Mannheim A.G. (MWM) West Germany 12kn
7511199 P3FC2 708312 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**HANS LEONHARDT** **Taffy Shipping Co. Ltd.** Leonhardt & Blumberg Reederei Schiffs-und Versicherungsmakler Limassol Cyprus	**6 444** 3 536 11 680	GL (NK)	**1976** Ujina Zosensho—Hiroshima (547) 129,27 (BB) 19,64 8,240 120,02 19,61 10,52 P 24,7 F 10,1 1 dk	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho ER G.14 560 B.14 005 TEU 260 C. 260/20' 3 Ha (stl) (13,3 28,6 14,0 × 9,7) ER Der 3(9-22) 1(9-17)	B&W 7K45GF Oil 2SA 7Cy. 450 × 900 5 990bhp (4 406kW) Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 240kW 14kn
5142138 LEUQ 1366 RT	**HANS MAGNE** ex Valo-55 ex Siljord 2-37 ex Fredrikshald II **Karl Saether** Haugesund Norway	**112** 64 122	(NV)	**1894** A/S Fredriksstad M/V—Fredrikstad 26,78 5,36 2,452 5,31 1 dk R	**M General Cargo** 1 Ho ER G.1 048 B.963 1 Ha (7,3 × 2,2) ER	Haldorsen & Sonner Oil 2SA 1Cy. 110bhp (81kW) E made48 fitted57 semi-diesel M. Haldorsen & Sonner Rubbestadneset Fuel (d.o.) 9,5kn
8225503 Y4CF Rdr RT	**HANS MARCHWITZA** **VEB Fischfang Rostock** Rostock German Democratic Republic	**3 222** 1 400 2 244	DSRK	**1982** VEB Volkswerft Stralsund—Stralsund (206) 101,89 (BB) 15,22 5,800 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.288 In.1 670 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	S.K.L. 8ND272 Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock
7825045 9VCF 384075 Df Esd Gc Pfd Rdr RT	**HANS OLDENDORFF** ex Flora Island-89 **First Marine Shipping Pte. Ltd.** Singapore Singapore	**13 519** 8 212 22 531	NK	**1979** Kochi Jyuko K.K.—Kochi 151,01 26,01 10,002 140,01 25,01 13,52 P 25,3 F 11,0 1 dk	**M General Cargo** 4 Ho ER G.28 226 B.27 337 4 Ha (stl) (17,6 × 11,4) (20,8 20,8 20,8 × 13,0) ER Der 4(25)	Mitsubishi 6UEC60/125DS Oil 2SA 6Cy. 600 × 1250 9 300bhp (6 841kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 400kW 450V 60Hz a.c. Fuel 212,5t (d.o.) 1 472,0t (hvf)-30,0pd 14,25kn
7813377 OWLF H797 Df Esd Gc Pfd Rdr RT	**HANS OLE** **Aasiaat Trawl A/S** Ausiait Greenland (Danish)	T.Mk **148** 58 109		**1979** Johs. Kristensen Skibsbyggeri A/S—Hvide Sand (143) 26,01 7,60 3,552 21,16 7,51 3,61 2 dks	**M Fishing** Stern Trawler Mchy.aft	Callesen Oil 4SA 5Cy. 270 × 400 560bhp (412kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa
7041352 LACQ 20443 Df Esd Pfd Rdr RTm/h/v	**HANS OSCAR** ex Hans Oskar-88 ex Baus-85 **A/S Sydvaranger** Kirkenes Norway	**479** 0 —	NV	**1970** P. Hoivolds M/V A/S—Kristiansand S. (44) 36,28 10,04 5,563 32,21 10,01 6,20 F 15,0 1 dk rf 1003 BK 152	**M Tug** Fire-fighting Ice strengthened Der 1(2,5)	MaK Oil 4SA 8Cy. 450 × 550 3 200bhp (2 354kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 116kW 220V 50Hz a.c. Controllable pitch propeller Fuel 292,5t (d.o.) 13,5kn
7012234 ESRD M-30443 Df Esd Gc Rdr RT	**HANS PEGELMAN** **U.S.S.R. -"Zapryba"** Tallinn U.S.S.R.	**5 942** 2 844 5 170	RS	**1969** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,220 120,96 16,79 9,56 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER In.7 350 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	Fairbanks, Morse 4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving 4 gen. connected to 2 elec. motors & geared to sc. shaft U.S.S.R. 16,5kn
6927511 SW4689 9352 Rdr RT	**HANSA** **Maistra Shipping Co.** Piraeus Greece	**441** 286 —	NV	**1969** Lindstols Skips & Batbyg. A/S—Risor (267) 40,29 8,54 2,202 34,27 8,31 2,82 1 dk rf 1003	**TM Ferry** 390dk P Ice strengthened	Daimler 2 Oil 4SA each 6Cy. 150 × 190 640bhp (471kW) Daimler-Benz A.G. West Berlin Gen 2 × 83kW 380V 50Hz a.c. Fuel (d.o.) 12kn
6613653 DGLB Esd Pfd Rdr RT	**HANSA** **Budde und Heidenreich** Hamburg Federal Republic of Germany	*225* *70* 90		**1966** Schiffsw. H. Rancke—Hamburg (204) 31,70 6,61 3,150 27,01 6,51 3,51 F 5,2 1 dk rf 1016 BK 203	**M Fishing** Side-fishing 1 Ho 9,9 ER 3 Ha (stl) (each 1,2 × 1,2) ER	MWM TRH435A Oil 4SA 8Cy. 200bhp (147kW) Motorenw. Mannheim A.G. (MWM) Mannheim Controllable pitch propeller Fuel 47,0t (d.o.) 11kn
7609659 LAPS2 N-00531 Df Esd Gc Pfd Rdr RTv SatCom 1312143 AMVER	**HANSA BREMEN** ex Amethyst-89 **Hansa Bremen A/S** Barber International A/S Oslo Norway (NIS)	**13 889** 10 251 23 536	AB	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.) —Chita (2556) 164,34 (BB) 9,841 155,48 22,86 14,18 F 13,2 1 dk rf 102	**M Bulk Carrier** 5 Ho ER 5 Ha (stl) ER Cr 2(25)	Pielstick 12PC2-5V-400 Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 7 800bhp (5 737kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Controllable pitch propeller 15kn
8802088 DEEG 4578 Df Esd Gc Pfd Rdr RTm/h/v SatNav SatCom 1120273 AMVER	**HANSA BREMEN** **Schiffahrtsgesellschaft "Hamme" G.m.b.H. & Co. KG** Leonhardt & Blumberg Reederei Schiffs-und Versicherungsmakler Bremen Federal Republic of Germany	*10 842* *6 381* 19 461	GL	**1989** Bremer Vulkan A.G.—Bremen-Vegesack (60) 156,53 (BB) 23,04 9,530 147,70 23,00 13,20 1 dk. 4 dks.	**M Refrigerated Cargo** Vehicles 4 Ho ER 12 TwD In.15 980 TEU 290 C.Ho 84/20' C.Dk 206/20' 4 Ha (stl) (9,3 × 7,6) (12,5 12,5 12,5 × 8,4) ER Cr 2(18)	B&W 7L60MC Oil 2SA 7Cy. 600 × 1944 11 220kW (15 254bhp) Bremer Vulkan A.G. Bremen-Vegesack Gen 2 × 1370kW 1 × 960kW 1 × 200kW 220/440V a.c. Fuel (hvf) 21kn
8717518 DEDS 4576 Df Esd Gc Pfd Rdr RTm/h/v SatNav AMVER	**HANSA CARRIER** **Schiffahrtsgesellschaft "Lesum" G.m.b.H. & Co. KG** Leonhardt & Blumberg Reederei Schiffs-und Versicherungsmakler Bremen Federal Republic of Germany	*18 037* *10 484* 26 336	GL	**1989** Bremer Vulkan A.G.—Bremen-Vegesack (83) 176,59 (BB) 10,505 166,99 27,51 14,30 1 dk.	**M Container Ship** Fixed-guides 3 Cell. Ho ER G.36 912 TEU 1797 C. 1797/20'	B&W 6L60MC Oil 2SA 6Cy. 600 × 1944 10 000kW (13 595bhp) Bremer Vulkan A.G. Bremen-Vegesack Gen 1 × 800kW 3 × 560kW 1 × 525kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 17,25kn
7404621 LAFY2 N-00198 Df Esd Gc Pfd Rdr RTm/v SatCom 1311464 AMVER	**HANSA ECONOMIST** ex Spitha-88 ex Silver Ace-87 ex Sea Corridor-79 **K/S Hansa Bulk 3** Barber International A/S Oslo Norway (NIS)	**20 486** 14 779 21 831	NV (BV) (NK)	**1976** Sanoyasu Dockyard Co. Ltd.—Osaka (351) 180,68 (BB) 27,67 12,074 170,01 27,61 17,00 P 12,5 F 12,5 1 dk conv Vehicles Bulk Carrier 79 conv Vehicles Carrier 87	**M Bulk Carrier** 5 Ho ER G.47 755 B.45 356 HeCls. B 5 Ha (stl) (11,2 16,8 16,8 16,8 16,8 × 12,1) ER Cr 4(16)	Sulzer 7RND76 Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 440kW 450V 60Hz a.c. Fuel 340,5t (d.o.) 2 207,0t (hvf)-47,5pd 15kn

7609673 LAMJ2 N-00374 Df Esd Gc Pfd Rdr RT 1311424 AMVER	**HANSA KALMAR** ex Amethyst-88 ex George-86 **K/S Hansa Bulk 7** Barber International A/S Oslo Norway (NIS)	**14 107** 10 256 23 536	AB	Lch.**1977** Cmd.**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Chita (2558) 164,34 (BB) 10,100 155,45 22,86 14,18 F 12,2 1 dk rf 13	**M Bulk Carrier** Mchy.aft Cr 2(25)	Pielstick 12PC2-5V-400 Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 7 800bhp (5 737kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 450kW a.c. 1 × 160kW a.c. Controllable pitch propeller 15kn
7609714 LARU2 N-00560 Df Esd Gc Pfd Rdr RTh/v SatCom 1311451 AMVER	**HANSA LUBECK** ex Prestigious-89 Launched as Efdim Junior **Hansa Lubeck A/S** Barber International A/S Oslo Norway (NIS)	**13 608** 10 262 23 573	AB	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.) —Chita (2562) 164,34 (BB) 10,100 155,48 22,86 14,18 F 13,2 1 dk rf 13	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.30 412 B.29 562 HeCls. B 8 Ha (stl) (12,8 12,8 12,8 12,8 12,8 12,8 12,8 × 17,3) (6,4 × 14,4) ER Cr 2(22)	Pielstick 12PC2-5V-400 Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 7 800bhp (5 737kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 450kW a.c. 1 × 160kW a.c. Fuel 128,5t (d.o.) 1 648,5t (hvf)-27,0pd 15kn
8309294 ELFY4 8035 Df Esd Gc Rdr RTv SatNav SatCom 1241160 MRCH	**HANSA MERCHANT** Launched as Sanko Jupiter **Blue Merchant Inc.** Maruba S.C.A. Empresa de Navegacion Maritima Monrovia Liberia	*24 646* *13 377* 41 574	NK	**1987** Mitsui Eng. & SB. Co. Ltd., Chiba Works —Ichihara (1295) 182,81 (BB) 11,015 174,02 30,51 15,78 P 2,8 B 2,8 F 3,1 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 25,8 26,8 26,8 26,8 26,8 ER G.51 025 B.50 025 5 Ha (stl) (16,8 19,2 19,2 19,2 19,2 × 15,6) ER Cr 4(25)	B&W 6L60MCE Oil 2SA 6Cy. 600 × 1944 7 258bhp (5 339kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 400kW 450V 60Hz a.c. Fuel 164,0t (d.o.) 1 539,5t (hvf)-22,0pd 14kn
7377579 LAJB2 N-00354 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1311420 AMVER	**HANSA PARTNER** ex Partner One-89 ex Vitali-87 ex Van Conqueror-86 **K/S Hansa Bulk 9** Oslo Norway (NIS)	**15 940** 10 690 26 999	BV	**1974** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1178) 176,99 25,05 10,211 165,00 25,00 14,20 1 dk rf nil	**M Bulk Carrier** 5 Ho 20,9 26,3 26,3 26,3 27,3 ER G.36 172 B.35 250 5 Ha (stl) (12,5 × 10,9) (17,6 17,6 17,6 17,6 × 13,9) ER Cr 5(25)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 8 496kW (11 550bhp) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 500kW 450V 60Hz a.c. Fuel-38,5pd 14,75kn
7609752 LAPQ2 N-00492 Df Esd Gc Pfd Rdr RT 1311421 AMVER	**HANSA RIGA** ex Navigator-89 ex Therean Mariner-84 **Hansa Riga A/S** Barber International A/S Oslo Norway (NIS)	*14 038* *8 449* 23 169	AB	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.) —Chita (2569) 164,34 (BB) 10,094 155,48 22,86 14,13 F 12,2 1 dk rf 13	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.30 412 B.29 562 8 Ha (stl) ER Cr 2(22)	Pielstick 12PC2-5V-400 Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 7 800bhp (5 737kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 450kW a.c. 1 × 160kW a.c. Controllable pitch propeller 15kn
7632979 LAXT2 N-00758 Df Esd Gc Pfd Rdr RTv SatCom 1310630 AMVER	**HANSA ROSTOCK** ex Georgia Rainbow-89 **K/S Hansa Bulk 10** Kosmos Ship Management A/S Oslo Norway (NIS)	**13 929** 9 928 25 317	NV (NK)	**1977** Sanoyasu Dockyard Co. Ltd.—Mizushima (1025) 160,79 (BB) 10,475 151,19 24,81 14,36 P 26,9 F 11,6 1 dk	**M Bulk Carrier** G.32 042 B.30 289 4 Ha (14,3 × 11,9) (26,5 26,5 20,5 × 8,6) ER Cr 4(25)	B&W 7L55GF Oil 2SA 7Cy. 550 × 1380 9 400bhp (6 914kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 360kW 450V 60Hz a.c. Fuel 215,5t (d.o.) 1 152,5t (hvf)-33,5pd 14,75kn
7609635 LAJD2 N-00319 Df Esd Gc Pfd Rdr RTv SatCom 1311443 AMVER	**HANSA STAR** ex Lady Star-88 ex Falcon-86 **K/S Hansa Bulk 6** Barber International A/S Oslo Norway (NIS)	**14 107** 10 257 23 560	AB	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.) —Chita (2554) 164,34 (BB) 22,86 10,100 155,43 22,81 14,13 F 12,2 1 dk rf 13	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.30 425 B.29 568 HeCls. B 8 Ha (stl) ER Cr 2(22)	Pielstick 12PC2-5V-400 Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 7 800bhp (5 737kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 450kW a.c. 1 × 160kW a.c. Controllable pitch propeller Fuel 136,0t (d.o.) 1 109,5t (hvf)-27,0pd 15kn
7389510 Df Esd Gc Pfd Rdr RT AMVER	**HANSA VEGA** ex Radwan G-90 ex Sea Song-88 **Aqua Members Co.** Peder Smedvig A/S Norway	**164 062** 146 624 357 023	NV ✠Classed LR until 30/9/87	**1977**-3 Kockums Varv (Shipyard) AB—Malmo (557) 362,49 60,05 22,353 350,35 60,00 28,33 F 17,1 1 dk rf nil	**S Tanker** Storage CBT IGS 31 Ta ER L.(oil) 440 000	2 S Turb dr geared to sc. shaft 40 000shp (29 422kW) Stal-Laval Kockums M/V A/B Finspang Gen 1 × 1700kW 2 × 1280kW 1 × 128kW 450V 60Hz a.c. Fuel 7 973,0t (o.f.) 15,5kn
7403328 LAIM2 N-00291 Df Esd Gc Pfd Rdr RT 1311422 AMVER	**HANSA VISBY** ex Nissos Delos-88 ex Liwo Venture-86 **Hansa Visby A/S** Barber International A/S Oslo Norway (NIS)	**64 625** 51 065 139 209	NV (NK)	**1976** Mitsui SB. & Eng. Co. Ltd.—Tamano (1040) 271,03 (BB) 44,05 17,030 260,03 44,01 22,41 1 dk	**M Tanker** COW IGS Mchy.aft L.(oil) 170 829	B&W 8K90GF Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 630kW 1 × 300kW 450V 60Hz a.c. Fuel-69,0pd 15,5kn
8802090 DEEK 4585 Df Esd Gc Pfd Rdr RTv SatCom 1120274 AMVER	**HANSA VISBY** **Schiffahrts-Gesellschaft "Hunte" m.b.H. & Co. KG** Leonhardt & Blumberg Reederei Schiffs-und Versicherungsmakler Bremen Federal Republic of Germany	**10 842** 6 381 12 350	GL	**1989** Bremer Vulkan A.G.—Bremen-Vegesack (61) 156,53 (BB) - 9,514 147,70 23,00 13,20	**M Refrigerated Cargo** Vehicles 4 Ho ER 12 TwD In.15 980 TEU 290 C.Ho 84/20' C.Dk 206/20' 4 Ha (stl) (9,3 × 7,6) (12,5 12,5 12,5 × 8,4) ER Cr 2(18)	B&W 7L60MC Oil 2SA 7Cy. 600 × 1944 11 220kW (15 254bhp) Bremer Vulkan A.G. Bremen-Vegesack Gen 2 × 1370kW 1 × 960kW 1 × 200kW 220/440V a.c. Fuel (hvf) 21kn
6902872 3EQR 9149-78A Rdr RTm/h	**HANSALINE** **La Ubitur S.A. & Abagodos Panamenos S.A.** Panama Panama	**290** 184 71	GL (NV)	**1968** Lindstols Skips & Batbyg. A/S—Risor (266) 36,30 7,50 2,198 32,52 7,47 3,51 1 dk rf 919	**TM Ferry** 207P Ice strengthened	Daimler MB846AB 2 Oil 4SA each 6Cy. 150 × 190 reduction geared to sc. shaft 516kW (702bhp) Daimler-Benz A.G. West Berlin Gen 2 × 50kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel 11,0t (d.o.) 12kn
6603517 DBKP Df Esd Gc Pfd Rdr RTh/v	**HANSE** **Government of The Federal Republic of Germany (Bundesminister fur Verkehr-WSV)** Government of The Federal Republic of Germany (Wasser-und Schiffahrtsamt Lubeck) Kiel Federal Republic of Germany	**2 771** 195 3 370	GL	**1966** Wartsila-Kon. Sandvikens Skepps. —Helsinki/Helsingfors (379) 74,71 17,40 6,671 67,70 16,71 8,82 F 33,0 2 dks	**TD-E Icebreaker** Ice strengthened	Sulzer 5MH51 4 Oil 2SA each 5Cy. 510 × 550 total 8 800bhp (6 473kW) driving 4 gen. each 1 500kW 310V connected to 4 elec. motors each of 2 200shp (1 618kW) (WL) Wartsila Kon. Mek. Verks. Vaasa/Vasa Gen 3 × 352kW 400V 50Hz a.c. 2 propellers , 2 fwd Fuel 274,5t (d.o.) 15,75kn

5142308 DAOL Df Esd RT	**HANSEAT** **Michael Mikkelsen** Cuxhaven Federal Republic of Germany	**101** 30 —		**1959** Schiffsw. H. Rancke—Hamburg (181) 29,21 6,41 2,744 22,51 6,30 3,10 1 dk RW	**M Fishing** Side Trawler	Deutz Vee Oil 4SA 12Cy. 142 × 160 reverse reduction geared to sc. shaft 573bhp (421kW) NE 84 Kloeckner Humboldt Deutz Koeln 9kn
5142358 LKSS 10779	**HANSEMANN** **Jon Brunsvik P/R** Sandnessjoen Norway	**117** 50 —	(NV)	**1941** K. Christensen & Co.—Risor (171) *26,40* 6,53 25,23 6,51 3,20 1 dk	**Wood M Fishing** Side-fishing 1 Ho ER 1 Ha (4,7 × 2,8) ER	Wichmann Oil 2SA 3Cy. 280 × 420 300bhp (221kW) NE 63 A/S Wichmann Rubbestadneset Gen 1 × 12kW 110V d.c. Fuel (d.o.)
7001077 OXSV H672 Df Esd Gc Rdr RT	**HANSERAK** ex Ilse Maria-87 ex Samenwerking-86 **Partrederiet Hanserak ND74** Rodvig Denmark	**146** 57 —		**1969** N.V. Scheepswerf Haak—Zaandam (911) 30,66 6,63 — 24,52 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Bolnes Oil 2SA 6Cy. 190 × 350 900bhp (662kW) NE 72 "Bolnes" Motorenfabriek N.V. Krimpen a/d Lek Fuel (d.o.)
7603368 JI3358 128752 Esd Pfd Rdr RT	**HANSHIN MARU No. 3** ex Puerto No. 12-88 ex Ariake Maru-88 **Osaka Tanker Co. Ltd.** Osaka Japan	**493** — 1 097		**1976** Wakamatsu Zosen K.K.—Wakamatsu (263) 58,83 9,22 4,001 54,01 9,21 4,63 1 dk	**M Sand Carrier** Mchy.aft	Hanshin 6LU32G Oil 4SA 6Cy. 320 × 510 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Kobe
8205589 Esd Rdr RT	**HANTOUB** **Chevron Oil Co. of Sudan** Chevron Overseas Petroleum Inc. Kosti Sudan	**247** 110 —	✠**A1** inland waterways roll on — roll off pusher barge ✠**LMC** EL 100,0/24,0FSWR FN 373 **CLASS SUSPENDED at Owners' request 1/8/85**	**1983**-2 Mach. Fab. Vervako B.V.—Heusden Assembled **1983**-2 Scheepswerf Damen B.V. —Rabak 33,48 9,81 1,251 30,82 9,61 2,49 1 dk rf nil len 83 7BH WB58T	**TM RoRo Cargo/Tug** Pusher Mchy.aft	Caterpillar 3408PCTA 2 Vee Oil 4SA each 8Cy. 137 × 152 with clutches & sr reverse geared to sc. shafts 740bhp (544kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 80kW 415V 50Hz a.c. Fuel 127,5t (d.o.)
7126384 Esd	**HANUMAN** **Visakhapatnam Port Trust** Madras India	**1 992** 1 091 1 211	✠Classed LR until 23/4/76	**1971**-10 Ishikawajima Ship & Chemical Plant Co. —Tokyo (415) 53,01 21,92 2,712 51,52 21,51 5,21 1 dk rf nil	**TM Crane Barge** Mchy.aft	Daihatsu 2 Oil 4SA each 6Cy. 220 × 280 reverse reduction geared to sc. shafts 920bhp (677kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 200kW 1 × 40kW 450V 50Hz a.c.
7708156 D8ME ICR-785676 Df Esd Gc Pfd Rdr RT	**HANYANG** ex Dong Hae Sulphur-85 **Han Il Leasing Co. Ltd.** Sung-Un Shipping Co. Ltd. Inchon South Korea	**1 998** 708 2 950	KR	**1979** Dong Hae SB. Co. Ltd.—Ulsan (7606) 84,51 13,82 5,501 78,01 13,61 6,41 P 17,7 F 8,3 1 dk	**M Tanker** Chemical 8 Ta ER L.1 597 HeCls. CptB	Hanshin 6LUS40 Oil 4SA 6Cy. 400 × 640 2 800bhp (2 060kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW 445V a.c. Fuel 340,5t (d.o.)-7,0pd 12,5kn
8420165 JI3235 126555	**HANYO MARU** **Kokuka Sangyo Co. Ltd.** Osaka Japan	**498** — 1 255		**1985** Kyoei Zosen K.K.—Mihara (150) 64,78 10,22 4,134 60,00 10,20 4,40 1 dk	**M Tanker** Chemical Wind-Assisted 8 Ta ER L.1 299	Hanshin Oil 4SA 6Cy. 280 × 480 with flexible couplings & reverse reduction geared to sc. shaft 1 200bhp (883kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller
7927403 JI3029 119764 Rdr	**HANYO MARU** **Shoyo Kisen Kaisha Ltd.** Osaka Japan	**199** — —		**1980** Shin Yamamoto Zosen—Kochi (302) 8,62 2,601 28,71 8,60 3,81 1 dk	**TM Tug**	Niigata 6MG25BX 2 Oil 4SA each 6Cy. 250 × 320 2 600bhp (1 912kW) Niigata Eng. Co. Ltd. Niigata
7350076 3FLL2 Df Esd Gc Rdr RTm/h/v AMVER	**HAPAG LLOYD AMAZONAS** ex Neptun II-89 ex Neptun-84 **Partenreederei m.s. "Neptun"** Flensburger Befrachtungskontor Uwe C. Hansen G.m.b.H. & Co. K.G. Flensburg Panama	T.Mk **3 474** 1 891 — **4 936** 2 730 7 500	GL	**1973** Werft Nobiskrug G.m.b.H.—Rendsburg (680) 125,02 (BB) 17,25 —/7,646 115,14 17,20 10,11 F 14,7 2 dks	**M General Cargo** Ice strengthened 3 Ho 20,4 29,4 28,6 ER G.11 330 B.10 510 3 Ha (stl) (13,3 × 8,0) (19,6 19,6 × 12,8) ER 12W Der 1(60) 10(10)	MaK 8MU551AK Oil 4SA 8Cy. 450 × 550 reduction geared to sc. shaft 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 264kW 1 × 124kW 400V 50Hz a.c. Fuel 401,5t (hvf) 15kn
5170214 MEBG 302242 A 524 Df Esd Pfd Rdr RT	**HAPONICA** ex Japonica-83 **Decanos Fisheries Ltd.** Cmaine (Shipping) Ltd. Aberdeen United Kingdom	**234** 66 —	✠**100A1** SS 8/83 trawler ✠**LMC** EL (d)l FN 395	**1961**-2 T. Mitchison Ltd.—Gateshead (503) *35,18* 7,73 3,353 34,50 7,62 3,81 F 4,9 rf 914 BK 64 5BH WB44t incl. DTm34t	**M Fishing** Side Trawler	Blackstone Oil 4SA 8Cy. 222 × 292 sr reverse geared to sc. shaft 660bhp (485kW) Lister Blackstone Ltd. Stamford
5093674 TFIX 0038 Df Esd Rdr RT	**HAPPASAELL** ex Drangur-82 **Gudmundur Runar & Johan Sigurdur Hallgrimsson** Akureyri Iceland	**175** 100 —	(NV)	**1959** Ankerlokken Slip & M/V—Floro (22) 32,01 6,61 3,099 29,47 6,58 3,36 1 dk rf 800 BK 114	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha (3,9 × 1,9) ER 1W Der 1(5)	Wichmann Oil 2SA 4Cy. 280 × 420 400bhp (294kW) A/S Wichmann Rubbestadneset Gen 2 × 20kW 220V 50Hz a.c. Fuel (d.o.)
5427382 TFJF 0089 Df Esd Rdr RT	**HAPPASAELL** ex Arni Geir-86 ex Asgeir Magnusson-81 ex Hafalda-79 ex Mimir-75 ex Heimir-68 **Happasaell S/f** Keflavik Iceland	**168** 69 —	(NV)	**1963** Flekkefjord Slipp & Mask. A/S—Flekkefjord (72) 33,89 6,74 3,296 31,98 6,71 3,56 1 dk rf 140 BK 13 len 66	**M Fishing** Side-fishing 1 Ho ER 2 Ha (0,9 × 1,3) (3,5 × 1,6) ER 1W Der 1(3)	Blackstone Oil 4SA 6Cy. 222 × 292 495bhp (364kW) Lister Blackstone Ltd. Stamford Fuel (d.o.)
8421315 9VOO 383308 Df Esd Gc RT	**HAPPINESS** **Century Greyhound Shipping (Pte.) Ltd.** Singapore Singapore	*9 595* *3 960* 13 537	NK	**1985** Imai Zosen—Kochi (531) 117,02 (BB) 8,778 108,01 23,00 15,02 1 dk	**M General Cargo** 2 Ho ER G.22 033 B.20 707 2 Ha (stl) (each 31,5 × 12,8) ER Der 4(15)	B&W 7L35MCE Oil 2SA 7Cy. 350 × 1050 4 095bhp (3 012kW) Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 240kW a.c. 11,5kn
7328748 3FSC2 14288-84 Df Esd Gc Pfd Rdr RTm/h/v	**HAPPINESS II** ex Ocean Happiness-84 **Empire Maritime International S.A.** Good Faith Shipping Co. S.A. Panama Panama	T.Mk **8 026** 5 167 14 936 **13 687** 9 052 20 248	AB	**1973** Mitsubishi Heavy Industries Ltd. —Shimonoseki (708) 163,73 22,92 8,891/10,767 152,00 22,86 14,41 F 11,6 2 dks rf 254	**M General Cargo** 5 Ho 11,9 21,1 26,2 26,2 20,5 5 TwD G.28 380 B.26 646 TEU 477 C.Ho 282/20' (40') C.Dk 195/20' (40') incl. 30 ref C. 9 Ha (stl) (8,2 13,5p&s × 6,4) (19,2p&s 19,2p&s 13,5p&s × 7,7) ER Cr 3(20) 4(12,5)	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 500kW 450V 60Hz a.c. Fuel 183,0t (d.o.) 1 292,0t (hvf)-41,5pd 17,5kn
7101786 JCOS 110947 Gc Rdr RT	**HAPPINESS No. 2** ex Freesia Maru-86 **Kato Kisen K.K.** Kobe, Hyogo Pref. Japan	**2 300** — 548		**1971** Taguma Zosen—Innoshima (89) 84,13 13,06 4,014 77,02 13,01 5,72 2 dks RW	**TM Ferry** 1116dk P Mchy.aft	Niigata 8MG40X 2 Oil 4SA each 8Cy. 400 × 520 6 000bhp (4 413kW) Niigata Eng. Co. Ltd. Niigata Gen 3 × 268kW 445V 60Hz a.c. Fuel 26,5t (d.o.) 78,0t (i.f.o.)-22,0pd 17kn

7424516 DZEE Df Esd Gc Rdr RTv	**HAPPY BEE** ex Sunny Prince-88 ex Pentland Brae-81 **Ituari Shipping & Finance Co.** Delta Shipping & Trading Amsterdam B.V. Manila Philippines	**1 999** 1 433 3 402	NV	**1976** Werftunion G.m.b.H. & Co., Zweigniederlassung Emden—Emden (130) 89,01 (BB) 6,281 83,47 14,01 7,12 P 21,1 Trunk -F 10,1 1 dk rf 51	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 2 Ta (stl) double-cyl horizontal ER L.(gas) 3 719 HeCls. B	MaK Oil 4SA 6Cy. 450 × 550 sr geared to sc. shaft 4 000bhp (2 942kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 200kW 440V 60Hz a.c. Controllable pitch propeller Fuel 279,5t (hvf)-16,5pd 15kn
6800505 DVOR Df Esd Gc Rdr RT	**HAPPY BIRD** ex Sunny Fellow-81 ex Libra-73 **Gasfellow Shipping Corp.** Delta Shipping & Trading Amsterdam B.V. Manila Philippines	**1 243** 606 1 639	NV	**1968** Jos. L. Meyer—Papenburg (543) 67,67 11,54 5,030 62,44 11,51 5,62 1 dk rf 51	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 4 Ta (C.mn.stl) ind cyl horizontal ER L.(gas) 1 526	Deutz Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 130kW 380V 50Hz a.c. Fuel 153,0t (d.o.)-5,0pd
8300389 PEND Df Esd Gc Rdr RTm/h/v SatNav SatCom 1300240 PEND AMVER	**HAPPY BUCCANEER** **Amstel Tanker Management B.V.** Mammoet-Hansa Shipping B.V. Amsterdam Netherlands	*16 341* *4 902* 13 740	**✠100A1** SS 9/89 non—perishable cargoes in tween decks only at a mean draught of 7.00M when upper deck hatch covers omitted **✠LMC** **UMS** EL (Ht) 605,0/64,0U3 FN 5778	**1984**-8 Hitachi Zosen—Innoshima Works, Innoshima (4755) 145,90 (BB) 28,35 8,251 134,02 28,30 14,81 F 26,0 2BH to U dk, 2 to 2nd dk WB10612T incl. DTf2002T and STs5446T	**TM RoRo Cargo/General Cargo/ Heavy-load Carrier** pt higher tensile steel Stern door/ramp L 7,50 W 20,60 Lane Length 756 Cargo Width 20,00 Clear height 5,40 Trailers 63 1 Ho ER 1 TwD B.19 908 TEU 1058 C.Ho 410/20' (40') C.Dk 648/20' (40') 1 Ha (stl) (67,2 × 20,0) ER Cr 2(550)	Sulzer 6ZA40/48 2 Oil 4SA each 6Cy. 400 × 480 sr geared to sc. shafts 10 400bhp (7 650kW) Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 853kW 2 × 640kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 201,5t (d.o.) 1 194,5t (hvf) 15,5kn
7127273 LANZ2 N-00433 Df Esd Gc Pfd Rdr RTv AMVER	**HAPPY CECILIE** ex Captain Gregos-88 ex Losina-82 **K/S Happy Cecilie** Norman International A/S Oslo Norway (NIS)	**53 786** 42 345 126 505	NV (Class cont.) (BV)	**1972** Hitachi Zosen—Innoshima (4306) 278,01 (BB) 44,25 15,633 265,01 44,20 21,59 1 dk	**M Tanker** COW IGS PL SBT 12 Ta ER L.(oil) 150 450 HeCls. BC	B&W 10K84EF Oil 2SA 10Cy. 840 × 1800 25 000bhp (18 389kW) Hitachi Zosen Sakurajima Works, Osaka Gen 1 × 760kW 2 × 380kW 450V 60Hz a.c. Fuel 254,0t (d.o.) 3 779,0t (hvf)-85,5pd 15,75kn
7341879 9VHG 367764 Df Esd Gc Pfd Rdr RTm/v AMVER	**HAPPY CHANCE** ex Hinrich Oldendorff-81 **Holsatia Shipping Corp.** Singapore Singapore	**9 067** 6 334 14 971	GL	**1974** Austin & Pickersgill Ltd.—Southwick, Sunderland (892) 140,98 20,45 8,840 134,17 20,43 11,74 F 11,6 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** 6bth P 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 3 TwD G.21 313 B.19 648 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 1(60) 1(30) 10(5-10)	Sulzer 5RND68 Oil 2SA 5Cy. 680 × 1250 6 750bhp (4 965kW) G. Clark & N.E.M. Ltd. Wallsend Gen 3 × 350kW 440V 60Hz a.c. Fuel 105,5t (d.o.) 1 020,0t (hvf)-25,5pd 15kn
7211933 LAMX2 N-00446 Df Esd Gc Pfd Rdr RT	**HAPPY COMMANDER** ex Mighty-88 ex Bei Lun-88 ex Hadrian-85 **K/S Happy Commander** Norman International A/S Oslo Norway (NIS)	**105 845** 90 416 219 720	NV	**1972** Stord Verft A/S—Stord (671) 327,72 (BB) 46,46 20,422 312,17 46,41 26,04 P 60,1 F 29,9 1 dk rf 152 conv Tanker 85	**S Tanker** Storage COW IGS 15 Ta ER L.(oil) 289 298 HeCls. BptC	4 S Turb dr geared to sc. shaft 60 834shp (44 747kW) General Electric Kuaerner Brug A/S Oslo Gen 1 × 1200kW 1 × 800kW 1 × 424kW 440V 60Hz a.c. Fuel 9 263,5t (o.f.) 421,5t (d.o.)-144,5pd 16kn
8323719 3EBS5 17542-PEXT2 Df Esd Gc Rdr RT AMVER	**HAPPY EAGER** ex Indah Fuji-88 ex Sun Island-86 **Melchi Shipping Inc.** Aquaocean Enterprises Ltd. Panama Panama	*15 045* *8 717* 24 872	NK	**1984** Kurushima Dockyard Co. Ltd.—Onishi (2322) 160,00 (BB) 10,002 149,99 25,01 13,72 P 25,3 F 11,6 1 dk	**M Bulk Carrier** 5 Ho ER G.31 792 B.30 522 4 Ha (stl) (17,6 × 11,5) (20,0 20,0 20,0 × 13,2) ER Cr 4(25)	Mitsubishi 6UEC52L Oil 2SA 6Cy. 520 × 1600 reverse reduction geared to sc. shaft 7 700bhp (5 664kW) Mitsubishi Heavy Industries Ltd. Yokohama Gen 2 × 400kW 450V 60Hz a.c. Fuel 235,0t (d.o.) 1 355,0t (hvf)-21,5pd 14,5kn
7370923 LANX2 N-00419 Df Esd Gc Pfd Rdr RTm/v SatCom AMVER	**HAPPY ELIN** ex Mostank-89 ex Elite-88 ex Trilight-85 ex Obelix-82 **K/S Happy Elin** Norman International A/S Oslo Norway (NIS)	**60 406** 46 926 123 619	NV (AB)	**1975** Mitsubishi Heavy Industries Ltd.—Hiroshima (256) 260,64 (BB) 40,67 16,841 247,00 40,62 22,31 F 18,0 1 dk	**M Tanker** CBT COW IGS 4 Ta 8 Wing Ta ER L.(oil) 140 526 HeCls. BC	Sulzer 9RND90 Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 937,5kW 450V 60Hz a.c. Fuel 453,0t (d.o.) 6 051,5t (hvf)-85,0pd 16kn
6519687 DUUM Df Esd Gc Pfd Rdr RT	**HAPPY FALCON** ex Sunny Baby-81 ex Kings Star-70 **D.B. Shipping & Finance Co. Inc.** Delta Shipping & Trading Amsterdam B.V. Manila Philippines	**1 363** 967 2 266	NV	**1965** Kleven M/V A/S—Ulsteinvik (10) 71,18 11,54 5,512 65,26 11,49 6,30 P 15,6 F 13,2 1 dk rf 51 conv General Cargo 71	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 2 Ta (C.mn.stl) ind cyl horizontal ER L.(gas) 1 617	MaK Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 2 × 150kW 380V 60Hz a.c. Fuel 81,5t (d.o.)-5,0pd 12kn
6705224 DUJG Df Esd Gc Pfd Rdr RTm	**HAPPY FELLOW** ex Sunny Boy-81 ex Teresa-70 **D.B. Shipping & Finance Co. Inc.** Delta Shipping & Trading Amsterdam B.V. Manila Philippines	**1 334** 953 2 043	NV	**1967** Kristiansands M/V A/S—Kristiansand S. (208A) 71,18 11,54 5,531 65,26 11,51 6,30 P 15,0 F 6,1 2 dks rf 51 conv General Cargo 72	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 2 Ta (C.mn.stl) ind cyl horizontal ER L.(gas) 1 617	MaK Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 2 × 150kW 380V 60Hz a.c. Fuel 91,5t (d.o.)-5,0pd 12,5kn
7381453 LADI4 N-00848 Df Esd Gc Pfd Rdr RT	**HAPPY FIGHTER** ex Asian Energy-89 ex Energy Courage-88 ex Pan Asia Courage-80 **K/S Happy Fighter** Norman International A/S Oslo Norway (NIS)	**104 902** 89 237 231 490	NV (Class cont.) NK	**1975** Hyundai SB. & Heavy Industry—Ulsan (7303) 319,30 53,00 19,537 305,00 52,99 25,30 1 dk	**S Tanker** CBT COW IGS 17 Ta ER L.(oil) 287 907 HeCls. B	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 1200kW 450V 60Hz a.c. Fuel 5 963,5t (o.f.) 153,5t (d.o.)-176,5pd 16,25kn
7381154 LADU4 Df Esd Gc Pfd Rdr RTm/h	**HAPPY GIANT** ex Seawise Giant-89 **K/S Giant** Norman International A/S Oslo Norway (NIS)	**238 558** 212 835 564 739	NV (Class cont.) AB	Lch.**1975** Cmd.**1979** Sumitomo Heavy Industries Ltd.—Oppama Shipyard, Yokosuka (1016) **1980** (Additional cargo section) Nippon Kokan K.K.—Tsu 458,45 (BB) 68,86 24,612 440,01 68,80 29,80 1 dk rf nil len 80 **DAMAGED DURING HOSTILITIES 5/88**	**S Tanker** Storage 42 Ta ER L.(oil) 671 803	2 S Turb tr & dr geared to sc. shaft 50 000shp (36 778kW) Stal-Laval Sumitomo Heavy Ind. Ltd. Tamashima Gen 1 × 2800kW a.c. 2 × 1500kW a.c. Fuel 13 138,0t (o.f.) 15,5kn
7353133 LAOM2 N-00472 Df Esd Gc Pfd Rdr RTv SatCom 1313541	**HAPPY LEADER** ex Yukong Leader-89 ex Jarabella-82 **K/S Happy Leader** Norman International A/S Oslo Norway (NIS)	**114 761** 97 763 261 354	NV (KR)	**1974** Nippon Kokan K.K.—Tsu (25) 338,13 (BB) 51,87 20,932 320,56 51,82 26,73 F 25,0 1 dk rf 51	**S Tanker** COW IGS 12 Ta ER L.(oil) 312 000 HeCls. BC	2 S Turb dr geared to sc. shaft 31 000shp (22 802kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 1500kW 1 × 480kW 440V 60Hz a.c. Fuel 10 963,0t (o.f.)-154,5pd 15kn
7381441 LAZW2 Df Esd Gc Pfd Rdr RTm/h	**HAPPY MIA** ex Korea Sun-89 Launched as Atlantic Baroness **K/S Happy Mia** Norman International A/S Oslo Norway (NIS)	**137 692** 102 793 266 530	NV (Class cont.) KR ✠Classed LR until 20/4/85	**1975**-7 Hyundai SB. & Heavy Industry—Ulsan (7302) Cmd.**1976**-9 344,43 (BB) 51,90 20,765 329,19 51,82 26,52 1 dk rf nil	**S Tanker** IGS 23 Ta ER L.(oil) 315 846 HeCls. B	2 S Turb tr & dr geared to sc. shaft 32 000shp (23 538kW) Stal-Laval Ch. de l'Atlantique St Nazaire Gen 2 × 1350kW 1 × 1280kW 440V 60Hz a.c. Fuel 11 029,5t (o.f.) 260,0t (d.o.) 16kn

7326960 ZDAQ2 360834 Df Esd Gc Pfd Rdr RTv SatCom 1760112 AMVER	**HAPPY NORNESS** ex British Norness-88 **K/S Happy Norness** Norman International A/S Gibraltar Gibraltar (British)	**132 942** 108 735 269 349	**✠100A1** SS 11/85 oil tanker **✠LMC** **UMS** EL C* 4⅜"U3 FN 25824	**1973**-9 Mitsubishi Heavy Industries Ltd.—Nagasaki (1705) 338,34 (BB) 53,62 20,657 322,79 53,60 26,40 1 dk rf 102 8BH WB11351T incl. STa2023T	**S Tanker** pt higher tensile steel 12 Ta ER	2 S Turb dr geared to sc. shaft 30 000shp (22 067kW) Mitsubishi Heavy Industries Ltd. Nagasaki 2 WTB 74kgf/cm² (72,6bar) Spt 515,6°C 61,2kgf/cm² (60,1bar) hs3994,7 sg 10,5kgf/cm² (10,3bar) Gen 2 × 1400kW 450V 60Hz a.c. Fuel 12 480,0t (o.f.) 124,0t (d.o.)-154,5pd 15,5kn
7360112 LACY2 N-00075 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**HAPPY PILOT** ex Opale-87 **K/S Happy Pilot** Norman International A/S Oslo Norway (NIS)	**134 140** 117 917 279 999	NV (BV)	**1975** Ch. de l'Atlantique—St. Nazaire (Y25) 342,98 21,351 330,69 51,80 27,34 1 dk	**S Tanker** COW IGS 17 Ta ER L.(oil) 369 075 HeCls. B	2 S Turb dr & tr geared to sc. shaft 32 400shp (23 832kW) Stal-Laval Ch. de l'Atlantique St Nazaire Gen 2 × 850kW 1 × 550kW 440V 60Hz a.c. Fuel 9 423,0t (o.f.) 158,0t (d.o.)-170,0pd 15kn
7323310 BMDB Esd Gc Rdr RT	**HAPPY PRINCESS** ex Okudogo 2-89 **Taipeng Steamship Co. Ltd.**	**4 851** 2 490 —		**1973** Kochi Jyuko K.K.—Kochi (726) 20,63 4,592 106,99 20,60 6,20 2 dks RW	**TM Ferry** —P	Fuji 8M32CH 4 Oil 4SA each 8Cy. 320 × 380 geared to sc. shafts 10 000bhp (7 356kW) Fuji Diesel Co. Ltd. Tateyama Gen 3 × 500kW 450V 60Hz a.c. Fuel 74,0t (d.o.) 173,0t (hvf)-35,0pd 18kn
7372232 LAQH2 N-00502 Df Esd Gc Pfd Rdr RTv SatCom 1311436 AMVER	**HAPPY SITANI** ex Ariela G.-89 **K/S Happy Sitani** Norman International A/S Oslo Norway (NIS)	**60 337** 46 963 128 467	AB NV	**1977** Hitachi Zosen—Sakai (4459) 265,62 (BB) 16,838 255,02 41,41 22,23 1 dk rf 89	**M Tanker** COW IGS Mchy.aft	B&W 7K90GF Oil 2SA 7Cy. 900 × 1800 17 580kW (23 900bhp) Hitachi Zosen Sakurajima Works, Osaka 14,7kn
7371953 LAMG2 N-00381 Df Esd Gc Pfd Rdr RTv SatCom 1331614 PORO AMVER	**HAPPY TINE** ex Turquoise-88 ex Petrol de Oro-87 ex Mesologi-85 **K/S Happy Tine** Norman International A/S Oslo Norway (NIS)	*69 155* *46 737* 128 303	AB NV	**1974** Hitachi Zosen—Innoshima (4399) 266,73 (BB) 41,46 16,790 255,02 41,41 22,20 1 dk rf 89	**M Tanker** CBT COW IGS 13 Ta ER L.(oil) 153 871 HeCls. BC	B&W 9K84EF Oil 2SA 9Cy. 840 × 1800 17 065kW (23 200bhp) Hitachi Zosen Sakurajima Works, Osaka Gen 1 × 900kW 2 × 480kW 440V 60Hz a.c. Fuel 204,0t (d.o.) 4 609,0t (hvf)-74,0pd 14kn
7373224 LADP4 N-00850 Df Esd Gc Pfd Rdr RT	**HAPPY TRAVELLER** ex Energy Growth-89 **K/S Happy Traveller** Norman International A/S Oslo Norway (NIS)	**105 662** 88 025 233 949	NV (Class cont.) NK	**1974** Kawasaki Heavy Ind. Ltd.—Sakaide (1208) 319,92 (BB) 53,04 19,660 305,01 52,99 25,30 1 dk	**S Tanker** CBT 17 Ta ER L.(oil) 287 860 HeCls. BC	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 1200kW 450V 60Hz a.c. Fuel 6 110,5t (o.f.) 191,0t (hvf)-172,5pd 16kn
7213503 A8FV 4911 Df Esd Gc Pfd Rdr RTm/h AMVER	**HAPPY VALLEY** ex Carbreeze-84 ex Paralos-74 **Happy Valley Ltd.** Orient Ship Management Ltd. Monrovia Liberia	**10 851** 7 257 17 632	AB	**1972** Sanoyasu Dockyard Co. Ltd.—Osaka (305) 147,50 (BB) 9,253 140,01 21,51 12,60 P 29,0 F 11,0 1 dk rf 18	**M Bulk Carrier** 5 Ho 17,0 21,1 21,6 21,6 21,6 ER G.23 416 B.19 887 HeCls. B 5 Ha (stl) (8,8 12,8 12,8 12,8 12,8 × 8,9) ER Cr 4(10)	Sulzer Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 308kW 445V 60Hz a.c. Fuel 76,0t (d.o.) 1 215,0t (hvf)-31,5pd 15kn
5390046 HQBU9 Df Esd	**HAPPY-M** ex Sultan-86 ex Caranan-79 ex Willemijn-66 ex Annie-N-56 San Lorenzo Honduras	**473** 213 675	(BV)	**1953** N.V. Scheepsbouw Unie—Groningen (257) 52,99 8,28 3,360 46,94 8,23 3,74 1 dk	**M General Cargo** G.906 B.850 2 Ha (each 11,5 × 4,1) ER 2W Der 2(3)	Deutz Oil 4SA 6Cy. 320 × 450 400bhp (294kW) Kloeckner Humboldt Deutz Koeln Fuel 48,0t (d.o.) 10kn
7517088 C4YK 708032 Df Esd Gc Pfd Rdr RTm/h/v SatCom AMVER	**HAPPYMAN** ex Queendom Venture-87 **Amstel Shipping Co. Ltd.** Transman Shipping Enterprises S.A. Limassol Cyprus	**30 000** 20 659 54 312	BV	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.) —Chita (2466) 199,78 13,285 189,82 32,21 18,32 1 dk	**M Bulk Carrier** 7 Ho ER G.63 750 HeCls. B 7 Ha (stl) (9,5 15,1 13,5 12,8 13,5 15,1 9,6 × 14,5) ER Cr 3(25) Der 14(5)	Sulzer 7RND76 Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 173,5t (d.o.) 3 146,0t (hvf)-46,0pd 15,25kn
7519830 ATPP 1710 Df Esd Gc Pfd Rdr RT AMVER	**HAR RAI** **The Shipping Corporation of India Ltd.** Bombay India	**23 339** 14 662 41 438	IRS NV	**1977** R.O. Brodogradiliste "Uljanik"—Pula (310) 193,50 (BB) 27,74 11,581 188,02 27,70 15,60 P 35,7 F 18,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,8 17,6 20,1 17,6 20,1 17,6 21,1 ER G.52 119 Ore 41 438 7 Ha (stl) (12,2 9,6 12,2 9,6 12,2 9,6 12,2 × 13,4) ER Der 14(5)	B&W 7K74EF Oil 2SA 7Cy. 740 × 1600 11 900bhp (8 753kW) R.O. Tvornica Dizel Motora "Uljanik" Pula Gen 3 × 512kW 440V 60Hz a.c. Fuel 2 154,0t (hvf) 15kn
8818635	**HARAKA** ex Utumishi-90 **Government of The Republic of Kenya (Police Department)** Kenya	**20** — —	**✠100A1** Mombasa harbour and Kenya coastal service not more than 12 miles offshore **✠LMC** EL 55,0/16,0 FN 56	**1989**-4 Fr. Fassmer G.m.b.H. & Co.—Berne (188/5091) 12,30 3,95 0,701 10,00 3,79 1,80 1 dk rf - Box K 2BH WBnil	**Reinforced Plastic TM Patrol Launch** Mchy.aft	Perkins T6.3544 2 Oil 4SA each 6Cy. 98 × 127 with flexible couplings & sr reverse geared to sc. shaft 324kW (440bhp) Perkins Engines Ltd. Peterborough Gen 1 × 12,5kW 220V 50Hz a.c. 16,5kn
6721345 OIWB Df Esd Gc RTv	**HARALD** ex Uttern-69 **Yxpila Hinaus-Bogsering, Backstrom & Krokfors** Kokkola/ Gamlakarleby Finland	**219** — —	✠Classed LR until 17/11/87	**1967**-11 Cochrane & Sons Ltd.—Selby (1515) 29,52 9,00 3,810 25,94 8,46 4,58 1 dk rf 305 BK 76	**M Tug** Ice strengthened	Ruston Oil 4SA 9Cy. 318 × 368 sr geared to sc. shaft Ruston & Hornsby Ltd. Lincoln Gen 1 × 75kW 1 × 50kW 220V d.c. Controllable pitch propeller Fuel 45,5t (d.o.)
5412026 OIWX Rdr RTv	**HARALD** ex Karnan-88 **S & H Satamahinaus Oy** Helsinki/ Helsingfors Finland	**204** 54 —	✠Classed LR until 6/69	**1963**-3 Bolsones Verft—Molde (184) 28,53 8,16 3,201 26,19 8,11 4,09 rf 610 BK 152	**M Tug**	MAN 2 Oil 4SA each 8Cy. 235 × 330 through Hydroflex couplings & sr reverse gear to sc. shaft 1 600bhp (1 177kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 70kW 220/380V a.c. Controllable pitch propeller Fuel 30,5t (d.o.)-4,0pd
5142657 LAMQ 15329 Df Esd Gc Rdr RTm	**HARALD JARL** **Det Nordenfjeldske D/S** Tromso Norway	**2 568** 1 319 660	NV	**1960** Trondhjems M/V A/S—Trondheim (244) 87,41 13,29 4,617 79,25 13,26 7,35 F 24,4 2 dks, pt 3rd dk RW rf 305	**M Passenger/General Cargo/Ferry** Ref 201bth 346dk P Ice strengthened 2 Ho 8,9 12,0 ER In.708 2 Ha (stl) (3,0 5,4 × 3,0) ER Der 1(3) 2(1,5)	B&W 5-50VTBF-110/40 Oil 2SA 5Cy. 500 × 1100 exhaust 400 3 450bhp (2 538kW) A/S Akers M/V Oslo Gen 3 × 192kW 380V 50Hz a.c. Controllable pitch propeller Fuel 188,0t (hvf)-10,0pd 16kn

7393743 TFBF 1435 Df Esd Gc Pfd Rdr RT	**HARALDUR BODVARSSON** ex Batsfjord-76 **Haraldur Bodvarsson & Co.** Akranes Iceland	T.Mk **299** 90 319	NV	**1975** Storviks M/V A/S—Kristiansund N. (67) 46,49 9,02 4,534 39,86 9,00 6,51 F - 2 dks rf 1600 BK 178	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER In.1 200 1 Ha (2,5 × 1,9) ER 1W Der 1(1,5)	MaK 8M452AK Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 83kW 220V 50Hz a.c. Controllable pitch propeller Fuel 122,0t (d.o.)-6,0pd 13kn
8709793 TFDJ Df Esd Gc Rdr RT	**HARALDUR KRISTJANSSON** **Sjolastodin H/f** Hafnarfjordur Iceland	*882* *294* —	NV (Class cont.) BV	**1988** Flekkefjord Slipp & Mask. A/S—Flekkefjord (141) 56,88 5,720 48,01 12,62 6,33	**M Factory Fishing** Fish-factory Stern Trawler Ref	Wartsila Oil geared to sc. shaft Oy Wartsila Ab Finland
6519053 LAGC 16347 Rdr RT	**HARAM** **More og Romsdal Fylkesbatar** Aalesund Norway	*518* *184* —	(NV)	**1965** Ankerlokken Verft Floro A/S—Floro (68) 44,20 9,56 2,979 39,98 9,50 4,02 1 dk rf 800 BK 119	**TM RoRo Cargo/Ferry** 280dk P Mchy.aft	Normo 2 Oil 4SA each 5Cy. 250 × 300 1 300bhp (956kW) A/S Bergens M/V Bergen Fuel (d.o.)
7017600 LGSN 17271 Rdr RT	**HARANES** ex Skarnsund-87 **A/S Namsos Trafikkselskap** Namsos Norway	**170** 69 —		**1969** Storviks M/V A/S—Kristiansund N. (39) 28,17 8,56 26,22 8,54 3,61 1 dk	**M RoRo Cargo/Ferry** 125P Mchy.aft	Wichmann Oil 2SA 6Cy. 200 × 300 450bhp (331kW) A/S Wichmann Rubbestadneset Gen 2 × 25kW 220V 50Hz a.c. Thw thrust propeller fwd Fuel 10,0t (d.o.)-0,5pd 10,25kn
7526223	**HARAPAN I** **P.T. Perusahaan Pelayaran "Labehu"** Surabaya Indonesia	**100** 52 163	KI	**1955** Galangan Kapal "Sumber Bhaita" —Surabaya 5,49 30,36 5,47 2,32 1 dk	**M General Cargo** Mchy.aft	Deutz Oil 4SA 4Cy. 220 × 280 150bhp (110kW) Kloeckner Humboldt Deutz Kiel Gen 1 × 16kW 115V d.c. 8kn
8329622 YCOS	**HARAPAN SEGARA** ex Mitra Segara ex Ya Hang No. 1 **P.T. Harapanku Mekar** Surabaya Indonesia	**178** 85 —	KI	**1967** Hookoku Shipbuilding—Taiwan 32,31 2,501 29,62 6,02 2,54 1 dk	**M General Cargo**	Hanshin Oil 4SA 6Cy. 270 × 400 350bhp (257kW) The Hanshin Diesel Works Ltd. Japan 8kn
8110540	**HARAS 9** **Government of The Sultanate of Oman (Royal Oman Police)** Oman	**130** — 79		**1982** Yokohama Yacht Co. Ltd.—Yokohama (792) 29,90 5,80 1,258 27,01 5,77 3,00 1 dk	**TrM Fishery Patrol Vessel**	Cummins VTA-903-M M.T.U. 12V396TB93 3 Oil reverse reduction geared to sc. shafts 3 355bhp (2 468kW) (centre) Oil 4SA 8Cy. 140 × 120 Cummins Engine Co. Inc. Columbus, In (wing) 2 Vee Oil 4SA each 12Cy. 165 × 185 M.T.U. Friedrichshafen West Germany
7900584 D5ZA 6772 Df Esd Gc Pfd Rdr RTv SatCom 1241252 HACU AMVER	**HARBEL CUTLASS** **L. & C. II Ltd.** Marine Transport Lines Inc. Monrovia Liberia	**8 752** 5 537 11 733	AB	**1980** Koyo Dockyard Co. Ltd.—Mihara (868) 140,44 (BB) 22,05 8,316 130,00 22,00 11,61 P 25,3 F 11,9 3 dks rf 102	**M General Cargo** Latex 7 Ta 24,7p 24,7s 24,7p 24,7s 25,5p 25,5s 6 TwD G.9 967 B.9 769 L.4 513 TEU 188 C.Ho 108/20'(40') C.Dk 80/20'(40') 6 Ha (stl) (each 15,7p&s × 8,3) ER Cr 2(25) 2(10)	B&W 7L45GF Oil 2SA 7Cy. 450 × 1200 6 160bhp (4 531kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 440kW 450V 60Hz a.c. Fuel-22,0pd 15,25kn
7900596 ELBE3 7038 Df Esd Gc Pfd Rdr RTv SatCom 1241251 HATA AMVER	**HARBEL TAPPER** **L. & C. III Ltd.** Monrovia Liberia	**8 148** 4 924 11 683	AB	**1981** Koyo Dockyard Co. Ltd.—Mihara (876) 141,69 (BB) 22,05 8,316 130,03 22,01 11,61 P 25,6 F 11,9 1 dk rf 102	**M General Cargo** Latex 7 Ta 24,7p 24,7s 24,7p 24,7s 25,5p 25,5s 6 TwD G.9 967 B.9 769 L.4 513 TEU 188 C.Ho 108/20' (40') C.Dk 80/20' (40') 6 Ha (stl) (each 15,7p&s × 8,3) ER Cr 2(25) 2(10)	B&W 7L45GF Oil 2SA 7Cy. 450 × 1200 6 160bhp (4 531kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 440kW 17,25kn
5142712 3269 Rdr RTv	**HARBIYE** **Turkiye Denizcilik Isletmeleri (Turkish Maritime Lines)** Istanbul Turkey	**781** 293 —	✠Classed LR until 2/12/83	**1961**-9 Fairfield SB. & Eng. Co. Ltd.—Govan, Glasgow (808) 69,88 13,57 2,655 64,01 10,98 3,92 F 11,6 1 dk, 2nd dk except in mchy. space RW rf 305	**TS Ferry** 1600dk P	C 8Cy. (4) 280 & (4) 600 x 600 1 600ihp (1 177kW) Christiansen & Meyer Hamburg Fuel 71,0t (o.f.) 13kn
8408014 ELJU3 8626 Df Esd Gc Rdr RT AMVER	**HARBOR BREEZE** ex Orange Bridge-88 **Ally Shipping S.A.** Monrovia Liberia	*13 720* *8 026* 23 593	NK	**1984** K.K. Uwajima Zosensho—Uwajima (2351) 155,82 (BB) 9,987 148,00 24,60 13,60 P 24,7 F 11,9 1 dk	**M Bulk Carrier** 4 Ho ER G.29 006 B.28 284 4 Ha (stl) (15,2 × 11,2) (19,2 19,2 19,2 × 12,8) ER Cr 4(25)	Mitsubishi 6UEC52L Oil 2SA 6Cy. 520 × 1600 5 112kW (6 950bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 400kW a.c. 14,25kn
5092981 WA8887 244076 Df Esd Gc Rdr RTm/v	**HARBOR STAR** ex Doris Moran-66 ex Oiltransco-62 **Jackson Marine Corp.** Zapata Gulf Marine Corporation New York, NY United States of America	**175** 119 —	(AB)	**1943** Jakobson Shipyard Inc.—Oyster Bay, NY (302) 28,96 7,35 3,325 27,03 7,32 3,81 1 dk BK 51	**M Tug**	Oil 4SA 8Cy. 405 × 610 1 025bhp (754kW) Rathbun-Jones Eng. Co. Toledo, Oh Gen 2 × 25kW 125V d.c. Fuel 85,5t (d.o.)
8413291 ELJH9 8528 Df Esd Gc Rdr RTv SatNav SatCom 1240666	**HARBOUR BRIDGE** **Salvia Shipping Co. Ltd.** Nitta Kisen Kaisha Ltd. Monrovia Liberia	*34 285* *12 193* 36 377	NK	**1985** Tsuneishi Zosen K.K.—Numakuma (563) 224,01 (BB) 11,523 210,50 32,21 19,51 B 18,0 F 15,0 1 dk	**M Container Ship** Fixed-guides 6 Cell. Ho TEU 2019 C. 2019/20' (40') 12 Ha (stl)	B&W 7L80MCE Oil 2SA 7Cy. 800 × 2592 22 140bhp (16 285kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 4 × 830kW a.c. Thw. thrust Contr. pitch propeller fwd 20kn
8112574 LLPD 19795 Rdr RT	**HARDANGERFJORD** **Hardanger Sunnhordlandske D/S** Bergen Norway	**493** 252 500	NV	**1982** Th. Hellesoy Skipsbyggeri A/S—Lofallstrand (106) 53,19 3,926 48,60 11,83 6,91 1 dk	**M General Cargo** Pallets Side door Stern door Ice strengthened 2 Ho ER 1 Ha (stl) (7,0 × 3,5) ER Cr 1(26) 1(2)	Normo KRM-8 Oil 4SA 8Cy. 250 × 300 geared to sc. shaft 1 600bhp (1 177kW) A/S Bergens M/V Bergen Gen 3 × 144kW 230V 50Hz a.c. Thw. thrust propeller fwd 12kn
7363217 TFJC 1412 Df Esd Gc Pfd Rdr RT	**HARDBAKUR** **Utgerdarfelag Akureyringa H/f** Akureyri Iceland	**941** 349 793	✠**100A1** SS 9/88 stern trawler Ice Class 2 ✠**LMC** EL M 1¼"U2 FN 1133	**1975**-2 Ast. Luzuriaga S.A.—Pasajes (314) 68,66 11,71 4,801 59,21 11,60 7,52 F 21,1 2 dks rf 838 Box K 597 Coll BH to U dk, 5 to 2nd dk WB28T	**M Fishing** Stern Trawler Ref Mchy.aft	MaK 6M452AK 2 Oil 4SA each 6Cy. 320 × 450 sr geared to sc. shaft 2 840bhp (2 089kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 160kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 16kn

8604010 JXME 20288 Df Esd Gc Rdr RT	**HARDHAUS** **P/R Hardhaus** Ingolf Mogster Bergen Norway	*1 903* *883* 2 261	NV	**1987** Solheimsviken A/S—Bergen ((137)) 7,011 58,70 12,62 8,49 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Wichmann Vee Oil 2SA 10Cy. 280 × 360 geared to sc. shaft 4 076bhp (2 998kW) A/S Wichmann Rubbestadneset Gen 1 × 1280kW 2 × 288kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd , 1 aft 15,5kn
6616526 LGED 16482 Rdr RTv	**HARDINGEN** **Hardanger Sunnhordlandske D/S** Bergen Norway	**632** 271 —	(NV)	**1966** Ankerlokken Verft Floro A/S—Floro (69) 52,08 11,28 3,360 45,01 11,26 4,32 1 dk rf 902 BK 170	**TM RoRo Cargo/Ferry** Deck Cargo 399dk P Bow & stern doors Mchy.aft	Wichmann 2 Oil 2SA each 4Cy. 280 × 420 1 200bhp (883kW) A/S Wichmann Rubbestadneset Fuel 36,0t (d.o.)-3,5pd 12kn
8205383 PENV	**HARDINXVELD** ex Liesbosch-86 **Baggermaatschappij Holland B.V.** Hardinxveld Netherlands -Giessendam	**1 311** 763 2 000	BV	**1982** Scheepsw. & Mach. Fab. "De Liesboch" B.V.—Jutphaas (169) 79,46 4,322 74,91 11,87 4,78 1 dk	**TM Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction Single side arm Dredging depth 16,0 Hopper 1935T Mchy.aft Hopper 1 400 1 submerged suction pump 405kW (551bhp)	Bolnes 9DNL150/600 2 Oil 2SA each 9Cy. 190 × 350 with clutches & sr geared to sc. shafts 2 250kW (3 059bhp) "Bolnes" Motorenfabriek B.V. Netherlands 2 Controllable pitch propellers 12kn
7203962 529587	**HARDSHIP** **Wilbur B. Caraker** Brownsville, Tx United States of America	**126** 85 —		**1970** Marine Mart Inc.—Port Isabel, Tx *20,82* 6,15 3,76	**M Fishing**	Oil 335bhp (246kW) .... Fuel (d.o.)
8321096 VVJV 2161 Df Esd Gc Pfd Rdr RTv SatCom 1640234 HRDR AMVER	**HARDWAR** **The Shipping Corporation of India Ltd.** Bombay India	*28 739* *15 763* 44 415	IRS (BV)	**1986** Daewoo SB. & Heavy Machinery Ltd.—Koje (1039) 190,02 (BB) 30,41 11,300 181,01 30,04 16,41 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.57 167 5 Ha (stl) ER	B&W 6L60MCE Oil 2SA 6Cy. 600 × 1944 10 800bhp (7 944kW) Korea Heavy Industries & Construction Co. Ltd. Changwon
7527966 779 Esd Rdr RT	**HAREB** ex Progress Service-82 **Prince Offshore Ltd.** Sharjah United Arab Emirates	**102** 22 —	(AB)	**1974** Promet Private Ltd.—Singapore (68) 21,34 2,572 6,71 3,05 F 7,4 1 dk	**TM Tug**	Caterpillar 3406TA 2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to sc. shafts 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 22kW 10kn
8308159 ZCKA 708290 RTv SatCom 1477227 ZCKA AMVER	**HAREFIELD** **Murrayfield Shipping Ltd.** Buries Markes (Ship Management) Ltd. Hong Kong Hong Kong (British)	*27 818* *12 649* 41 646	BV	**1985** Hyundai Heavy Industries Co. Ltd.—Ulsan (316) 187,51 (BB) 29,47 12,067 178,90 29,00 16,92 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 13,5 25,7 13,5 25,7 13,5 25,7 12,4 ER G.47 671 B.46 280 TEU 1584 C.Ho 1044/20' (40') C.Dk 540/20' (40') 7 Ha (stl) (12,4 × 17,0) (24,6 12,4 24,6 12,4 24,6 12,4 × 23,0) ER Cr 2(35)	B&W 6L60MCE Oil 2SA 6Cy. 600 × 1944 8 120bhp (5 973kW) Hyundai SB. & Heavy Industries Ulsan Gen 3 × 750kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 101,0t (d.o.) 2 009,5t (hvf)-23,5pd 13kn
7311757 LLQT 18088 Df Esd Gc Pfd Rdr RT	**HAREID** **More og Romsdal Fylkesbatar** Aalesund Norway	**263** 125 —	(NV)	**1973** Ulstein M/V A/S—Ulsteinvik (69) 42,25 9,53 2,401 37,98 9,50 3,81 1 dk rf 996 BK 114	**M Ferry** 245P Mchy.aft	Wichmann WX28L4 Oil 2SA 4Cy. 280 × 420 geared to sc. shaft 660bhp (485kW) A/S Wichmann Rubbestadneset Gen 1 × 38kW 220V 50Hz a.c. 2 propellers aft, 1 fwd Fuel (d.o.) 11kn
6503925 3696 RTv	**HAREM** **Turkiye Denizcilik Isletmeleri (Turkish Maritime Lines)** Istanbul Turkey	**901** 266 —	✠Classed LR until 5/1/79	**1965**-11 Denizcilik Bankasi T.A.O.—Camialti (122) 58,81 17,00 2,901 53,42 14,51 4,60 1 dk rf 356	**M RoRo Cargo/Ferry** —P	Fiat B300.6L 2 Oil 4SA each 6Cy. 300 × 450 sr reverse geared 1 040bhp (765kW) ✠ NE made57 fitted65 S.A. Fiat S.G.M. Torino Gen 3 × 30kW 220V d.c. propeller aft, 1 fwd 9kn
7128851 LQKQ Df Esd Gc Rdr RTm/h/v SatNav	**HARENGUS** **Harengus S.A.** Buenos Aires Argentina	**2 285** 1 208 —	GL	**1972** Ulrich Harms—Hamburg (874) 80,57 13,64 5,930 72,01 13,59 8,89 B & F 59,2 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened In.1 151 Der 5(1)	MaK 8M551AK Oil 4SA 8Cy. 450 × 550 3 500bhp (2 574kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 620kW 380V 50Hz a.c. Fuel (d.o.) 16kn
8716942 DFDE Esd Gc Rdr RTm/v	**HARENGUS** **Fischereigesellschaft Claus Nibbe und Hinrich Kors G.m.b.H. & Co.** Bremerhaven Federal Republic of Germany	*296* *112* 141		**1988** Siegholdwerft Bremerhaven GmbH & Co. —Bremerhaven (202) 30,71 8,51 3,252 26,27 8,41 3,97 2 dks	**M Fishing** Stern Trawler In.170	Deutz SBV6M628 Oil 4SA 6Cy. 240 × 280 with clutches, flexible couplings & sr geared to sc. shaft 700kW (952bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 100kW 1 × 72kW 220/380V a.c. Controllable pitch propeller 10,5kn
5283164 Df Esd Rdr RT	**HARENGUS** ex Poseidon-77	**248** 108 —	(NV)	**1939** A/S Pusnaes M/V—Arendal (56) 38,49 6,86 4,414 35,44 6,84 4,53 1 dk R BK 178	**M Fishing** Side-fishing 2 Ha (2,5 × 1,1) (4,2 × 2,5) ER	Normo Oil 2SA 6Cy. 250 × 300 840bhp (618kW) NE 64 A/S Bergens M/V Bergen Gen 1 × 63kW 1 × 53kW 220V 50Hz a.c. Fuel (d.o.)
7018367 9HQZ2 1828 Df Esd Gc Rdr RTm/h/v AMVER	**HARGEVAN** ex Leros Hope-89 ex Maryland-87 ex Marylisa-84 **Plus Maritime Co. Ltd.** Valletta Malta	**15 216** 10 505 27 487	✠Classed LR until 10/87	**1970**-5 Nippon Kokan K.K.—Shimizu (285) 175,60 22,92 10,916 164,60 22,86 14,71 P 32,0 F 13,8 1 dk rf 102	**M Bulk Carrier** Str. ore cargoes 6 Ho 18,4 19,5 20,4 20,4 20,4 20,4 ER G.35 695 B.29 013 6 Ha (stl) (10,2 × 7,8) (10,0 11,8 11,8 11,8 11,8 × 9,4) ER 12W Der 12(10)	Sulzer 8RD76 Oil 2SA 8Cy. 760 × 1550 12 000bhp (8 827kW) Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 350kW 450V 60Hz a.c. Fuel 1 814,5t (hvf) 15,5kn
7362304 YQMG 863 Df Esd Gc Rdr RT	**HARGHITA** **Intreprinderea de Pescuit Oceanic** Tulcea Romania	**2 632** 1 116 1 623	RNR (PR)	**1974** Stocznia Gdanska im. Lenina—Gdansk (B419/503) 88,30 15,04 5,600 80,70 14,99 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.344 In.1 473 4 Ha (stl) (2,2 2,2 2,2 × 2,2) (1,6 × 1,6) 4W Der 4(2)	Sulzer 6ZB40/48 Oil 4SA 6Cy. 400 × 480 geared to sc. shaft 3 600bhp (2 648kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 640kW 2 × 505kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 046,5t (d.o.) 15,25kn
7519828 ATPN 1708 Df Esd Gc Pfd Rdr RT AMVER	**HARGOBIND** **The Shipping Corporation of India Ltd.** Bombay India	**23 340** 14 622 41 438	IRS NV	**1977** R.O. Brodogradiliste "Uljanik"—Pula (309) 193,53 (BB) 27,74 11,581 188,02 27,72 15,63 P 35,7 F 18,3 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,7 17,6 20,1 17,6 20,1 17,6 21,1 ER G.52 119 Ore 41 438 7 Ha (stl) (12,1 9,6 12,1 9,6 12,1 9,6 12,1 × 13,4) ER	B&W 7K74EF Oil 2SA 7Cy. 740 × 1600 11 900bhp (8 753kW) R.O. Tvornica Dizel Motora "Uljanik" Pula Gen 3 × 512kW 440V 60Hz a.c. Fuel 269,5t (d.o.) 1 907,0t (hvf) 15kn

5104239 LIWO 13432 Df Esd Gc Pfd Rdr RTm/h/v	**HARGUN** ex Solvar-89 ex Tronderbas-81 ex Enern-71 **Partrederi Hargun** Jonny Garvik Bergen Norway	**1 261** 643 —	NV	**1952** Moss Vaerft & Dokk A/S—Moss (126) 64,01 10,11 6,598 56,88 10,06 6,79 2 dks RW rf 1300 BK 152 conv Whaler 52	**M Fishing** Trawler Seiner 4 Ho ER 12 Ha ER 2W Der 1(5) 2(2)		MWM Oil 4SA 8Cy. 360 × 450 2 400bhp (1 765kW) NE 71 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 212kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel 315,0t (d.o.) 17kn
7616999 LFCO 19022 Df Esd Rdr RT	**HARHAUG** **Ingolf Engeseth** Aalesund Norway	**197** 88 —		**1977** Eidsvik Skipsbyggeri A/S—Uskedal (36) 32,26 28,55 7,33 3,79 2 dks	**M Fishing** Side-fishing Long-line Mchy.aft		Alpha 406-26VO Oil 2SA 6Cy. 260 × 400 660bhp (485kW) Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
8811118 JK4758 130997 Rdr RT	**HARI MARU** **Mihara Kanko Kisen K.K.** Mihara, Japan Hiroshima Pref.	**290** — 128		**1988** Naikai SB. & Eng. Co. Ltd.—Setoda (537) 49,80 10,51 2,159 32,60 10,50 3,10	**M RoRo Cargo/Ferry**	250dk P	Yanmar M220-UN 2 Oil 4SA each 6Cy. 220 × 300 with clutches, flexible couplings & sr reverse geared to sc. shaft 736kW (1 001bhp) Yanmar Diesel Engine Co. Ltd. Amagasaki
8325200 EQNF Esd Gc Rdr RT	**HARI-RUD** **Government of The Islamic Republic of Iran (National Iranian Navy)** Iran	*157* *44* —	✠Classed LR until 13/6/86	**1985**-2 B.V. Scheepswerf K. Damen—Hardinxveld-Giessendam (637) 25,81 8,28 3,415 23,96 8,07 3,51 RFD 13,2 1 dk rf 699 BK	**TM Tug**		M.T.U. 2 Vee Oil 4SA each 12Cy. 165 × 185 with clutches, flexible couplings & sr reverse geared to sc. shafts 2 392bhp (1 759kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 80kW 380V 50Hz a.c. Fuel 54,5t (d.o.)
5158852 CSOX LX-55-A Df Esd RT	**HARIHHAIS** ex Ilha do Corvo **Sociedade Nacional dos Armadores da Pesca do Arrasto S.a.r.l. (SNAPA)** Lisboa Portugal	**369** 167 —	✠Classed LR until 6/72	**1951**-11 Est. Nav. de Viana do Castelo—Viana do Castelo (7) 45,47 8,03 3,836 40,09 8,01 4,07 RQD 19,9 F 10,1 BK 191	**M Fishing** Side Trawler 1 Ho 2W		Mirrlees Oil 4SA 8Cy. 350 × 535 720bhp (530kW) Mirrlees, Bickerton & Day Stockport 10,5kn
5147683 JWVY 14948 Esd Pfd Rdr RT	**HARIJET HELEN** ex Brimoy-88 ex Henning-74 **Arnim Andersen** Vardo Norway	**120** 49 —		**1958** Loland Motorverstad A/S—Leirvik i Sogn (9) 29,55 6,23 6,20 3,15 1 dk len 69	**M Fishing** Side-fishing Mchy.aft		Alpha Oil 2SA 4Cy. 260 × 400 400bhp (294kW) NE 70 Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 8,5kn
8727367 M-35388	**HARILAID** **U.S.S.R. -Estonian Shipping Co.** Tallinn U.S.S.R.	*820* *252* 254	RS	**1985** .............U.S.S.R. 49,92 12,82 3,100 44,90 - 4,80 1 dk rf nil	**TrM RoRo Cargo/Ferry** Deck Cargo		S.K.L. 6VD26/20AL-2 3 Oil 4SA each 6Cy. 200 × 260 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 12,5kn
8514241 3EHV7 19196-YJ Esd Gc Rdr RT	**HARIMA** **Crown International (Overseas) Inc.** Panama Panama	*2 660* *1 502* 4 240	NK	**1985** Sanyo Zosen K.K.—Mukaishima (1012) 84,66 6,327 78,01 14,51 8,72 2 dks	**M General Cargo** G.5 864 B.5 309 2 Ha (stl) (15,6 24,7 × 7,6) ER		Akasaka DM38AK Oil 4SA 6Cy. 380 × 600 2 000bhp (1 471kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 277kW a.c. 10,5kn
7394216 JL4132 117483 Gc Rdr	**HARIMA** **Meiho Kaiun K.K.** Hakata, Japan Ehime Pref.	**699** — 2 000		**1975** Hakata Zosen K.K.—Hakata (153) 11,51 5,081 66,99 11,49 6,99 1 dk RW	**M General Cargo**		Hanshin 6LUD35G Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe
7927283 JJ3216 121138 Rdr RT	**HARIMA** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 3 Harbor Construction Bureau)** Kobe, Japan Hyogo Pref.	**199** — —		**1980** Mitsubishi Heavy Industries Ltd.—Kobe (1113) 2,201 27,89 10,81 3,13 1 dk	**TM Pollution & Surface Clearance Vessel**		General Motors 16V-71-N 2 Vee Oil 2SA each 16Cy. 108 × 127 960bhp (706kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
8909549	**HARIMA MARU** **S. Okuyama** Japan	**199** — 580		**1989** Imura Zosen K.K.—Komatsujima (233) 3,322 46,51 10,81 5,52	**M General Cargo**		Hanshin Oil 1 000bhp (736kW) The Hanshin Diesel Works Ltd. Japan
6820024 JJ2296 104716 Df Esd RT	**HARIMA MARU** **Daiki Kaiun Ltd.** Kobe, Japan Hyogo Pref.	**180** — —		**1968** Ishikawajima Ship & Chemical Plant Co. —Tokyo (375) 28,50 8,64 2,591 25,00 8,62 3,48 1 dk	**TM Tug**		Daihatsu 2 Oil 4SA each 8Cy. 260 × 320 1 900bhp (1 398kW) Daihatsu Kogyo Osaka
7003702 JL3404 108353 Rdr RT	**HARIMA MARU** **Shin Nippon Kaiji K.K.** Osaka Japan	**112** — —		**1969** Koike Zosen Kaiun K.K.,—Osaki (156) 28,50 6,02 1,900 25,00 6,00 2,99 1 dk	**M Tug**		Oil 4SA 6Cy. 240 × 300 650bhp (478kW) Kobe Hatsudoki Seizosho Kobe
7904308 JL4672 119074 Rdr RT	**HARIMA MARU No. 2** ex Shinmasafuku Maru-85 **Kiyoshi Nakamoto** Nomi, Japan Hiroshima Pref.	**120** — 250		**1979** Takebe Zosen—Takamatsu (80) ... ... 27,01 5,61 2,60 1 dk	**M Tanker** Mchy.aft		Yanmar 6ML Oil 4SA 6Cy. 200 × 240 200bhp (147kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7652644 JJ2934 113928	**HARIMA MARU No. 20** ex Taisei Maru No. 56-87 ex Sumiei Maru-79 **Harima Doboku Kogyo K.K.** Ieshima, Japan Hyogo Pref.	**484** — 500		**1973** Segami Tekko—Japan 52,51 3,001 48,32 11,00 5,52 1 dk	**M Sand Carrier**		Yanmar Oil 1 600bhp (1 177kW) Yanmar Diesel Engine Co. Ltd. Japan 10,5kn
8015972 10917-81A	**HARIMAU** **Chung Pah Hing (B) Sendirian Berhad** Panama Panama	**1 508** 1 247 5 606	✠**100AN** pontoon FN 2142	**1980**-9 Jurong Shipyard Ltd.—Singapore (1030) 73,59 24,82 3,988 73,16 24,39 4,88 1 dk rf nil 5BH WB3614T	**Deck Cargo Pontoon**		Gen 1 × 10kW 240V 50Hz a.c.
7508960 2NGY 377684 BM 218 Df Esd Rdr RT	**HARINGVLIET** ex Cornelia Wilhelmina **Frank J. Gibbs** Brixham United Kingdom	**107** 61 —		**1968** W. Visser & Zoon N.V. Werf "De Lastdrager"—Den Helder ... ... 28,58 6,10 2,75 1 dk	**M Fishing**		Kromhout Oil 4SA 8Cy. 240 × 260 750bhp (552kW) N.V. Kromhout Motorenfabrik Amsterdam
6422092 Df Esd Rdr RTm	**HARIS** ex Nicos I-86 ex Pantanassa-85 ex Panarab One-83 ex Avior-81 ex La Laja-77	**1 148** 512 1 942	(RI) ✠Classed LR until 10/2/88	**1964**-11 Ast. Construcciones S.A.—Vigo (41) 86,57 12,73 4,814 76,87 12,69 7,50 F 10,1 1 dk & S dk rf 102	**M General Cargo** Ice strengthened 3 Ho 15,0 21,0 13,7 ER G.4 064 B.3 871 3 Ha (stl) (8,9 14,7 8,9 × 6,4) ER Der 1(15) 8(3)	OSD 4P	B&W 8-35VBF-62 Oil 2SA 8Cy. 350 × 620 2 240bhp (1 648kW) La Maquinista Terrestre y Mar (MTM) Barcelona Gen 3 × 65kW 220V d.c. Fuel (d.o.) 12kn

5327788 B1978	**HARISSA** ex Rasa-66 ex Silba-66 ex Adriatico-55 ex Jadran ex Asteria **Makie Sikias & Sons** Beirut Lebanon	**215** 159 —	(JR)	**1923** D. Ivanko—Split *33,59* 7,50	**Wood Aux M General Cargo** Schooner G.330	Oil 2SA 2Cy. 320 × 385 Schiffswerft Linz Linz
8416853 JWQU 20132 Rdr RT	**HARJAN** **Jan Johansen** Aalesund Norway	*999* *389* —	NV	**1985** Sigbjorn Iversen M/V. Skips.—Flekkefjord (51) 52,66 6,501 45,01 11,51 8,01 2 dks rf 1054	**M Fishing** Side Trawler Purse Seiner Processing Ref In.900	Deutz SBV12M628 Vee Oil 4SA 12Cy. 240 × 280 geared to sc. shaft 2 725bhp (2 004kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 1000kW 2 × 250kW 440V 60Hz a.c. Thw. thrust propeller fwd , 1 aft 15,5kn
5346461 OICN Df RT	**HARJULA** ex Harjola-73 ex Svartskar-71 ex Link-61 ex Nottingham-59 **Roald Salmelin** Pargas/Parainen Finland	**399** 204 486	✠Classed LR until 30/4/72	**1934**-12 Rotterdamsche D.D. Maats. N.V. —Rotterdam (188) 49,20 7,68 3,042 46,33 7,65 3,36 P 10,4 F 4,9 1 dk R	**M General Cargo** 2 Ho ER G.780 B.703 2 Ha (each 11,9 × 4,9) ER 2W Der 2(2)	Werkspoor Oil 4SA 6Cy. 300 × 480 400bhp (294kW) NE made41 fitted47 N.V. Werkspoor Amsterdam Fuel 19,5t (d.o.) 9kn
7519842 ATPO 1709 Df Esd Gc Pfd Rdr RT AMVER	**HARKISHIN** **The Shipping Corporation of India Ltd.** Bombay India	**23 340** 14 622 41 333	IRS NV	**1978** R.O. Brodogradiliste "Uljanik"—Pula (311) 193,50 (BB) 27,74 11,561 188,02 27,72 15,60 P 39,7 F 19,6 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,8 17,6 20,1 17,6 20,1 17,6 21,1 ER G.52 119 Ore 41 438 7 Ha (stl) (12,2 9,6 12,2 9,6 12,2 9,6 12,2 × 13,4) ER Der 14(5)	B&W 7K74EF Oil 2SA 7Cy. 740 × 1600 13 100bhp (9 636kW) R.O. Tvornica Dizel Motora "Uljanik" Pula Gen 3 × 512kW 450V 60Hz a.c. Fuel 269,5t (d.o.) 1 907,0t (hvf) 15kn
7738486 NFDT Df Esd Gc Pfd Rdr RT AMVER	**HARKNESS** **Government of The United States of America (Department of The Navy - Military Sealift Command)** *Washington, DC* United States of America	**5 151** — —	AB	**1971** Upper Clyde Shipbuilders Ltd. (Govan Division)—Govan (836) 119,84 5,204 108,82 16,46 9,45 B & F 76,6 2 dks rf nil	**M Research** Hydrographic Survey	Alco 2 Vee Oil 4SA each 12Cy. 229 × 267 reverse reduction geared to sc. shaft 3 100bhp (2 280kW) Alco Products Inc. Schenectady, NY Gen 3 × 600kW 450V 60Hz a.c. Controllable pitch propeller 13kn
5097101	**HARLE BUCHT** ex Edith I-72 ex Horizon-56 **Rita Warrings** Carolinensiel Federal Republic of Germany	**149** 87 221	(BV)	**1925** J. Koster Hzn. "De Gideon"—Groningen (91) 35,90 5,34 1,994 34,12 5,29 2,21 RQD 5,8 F 3,4 1 dk R len 60	**M General Cargo** 1 Ho 4,8 ER 2 Ha (3,9 14,6 × 3,5) ER 1W Der 2(0,5)	MaK Oil 4SA 6Cy. 215 × 360 200bhp (147kW) NE 68 Maschinenbau Kiel A.G. Kiel Fuel 3,0t (d.o.) 8kn
7305629 DGEZ Esd Gc Rdr RTm/v	**HARLE EXPRESS** ex Stadt Kiel I-83 ex Stadt Heiligenhafen-81 ex Elbe-76 **Harle Express Seetouristik G.m.b.H. & Co. K.G.** Carolinensiel Federal Republic of Germany	**821** 404 —	GL	**1973** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (185) 54,72 (BB) 10,04 2,690 47,02 10,01 4,09 1 dk	**TM Ferry** 710P Ice strengthened	MWM TBD440-8 2 Oil 4SA each 8Cy. 230 × 270 reverse reduction geared to sc. shafts 2 160bhp (1 589kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 252kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel (d.o.) 15,25kn
8136922 DCJU Rdr RT	**HARLE FUER** ex Seeadler ex Groningen VIII **Rita Warrings** Carolinensiel Federal Republic of Germany	**103** 63 188		**1933** Botje, Ensing & Co.—Groningen 31,53 5,24 2,001 30,03 5,21 2,32 P 7,4 1 dk	**M General Cargo** Mchy.aft	Penta Oil 2SA 6Cy. 121 × 140 reverse geared to sc. shaft A/B Volvo-Penta Goteborg Gen 1 × 1,5kW 24V d.c. 7kn
5364073 DAOT 10173 Df Esd Rdr RTm/v	**HARLEKIN I** ex Sealord-85 ex Harlekin-84 ex Tom Kyle-77 ex Orange Moon-61 **Harle Reederei Warrings** Carolinensiel Federal Republic of Germany	**917** 601 —	GL	**1959** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (452) 62,06 9,56 3,350 57,41 9,50 5,26 B & F 46,7 2 dks rf 533	**TM Ferry** 600P Ice strengthened Mchy.aft	MWM TARHS335AU 2 Oil 4SA each 8Cy. 250 × 350 1 440bhp (1 059kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.) 13,5kn
8136934 DCDC Rdr RTv	**HARLESTRAND** ex Marne **Rita Warrings** Carolinensiel Federal Republic of Germany	**107** 61 131		**1953** Rheinwerft G.m.b.H. & Co.—Mainz-Mombach (52) 26,90 7,04 1,561 25,02 7,01 1,91 RQD 7,7 1 dk	**TM Ferry** Vehicles	Penta 2 Oil 4SA each 6Cy. 130 × 150 reverse reduction geared to sc. shafts 450bhp (331kW) NE 82 A/B Volvo-Penta Goteborg Gen 1 × 3kW 24V d.c. 9kn
7904592 DCCT Esd Gc Rdr RTv	**HARLINGERLAND** **Bernhard Warrings** Carolinensiel Federal Republic of Germany	**299** 220 50	GL	**1979** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1373) 46,46 (BB) 8,54 1,410 41,66 8,51 1,96 2 dks	**TM Ferry**	Penta TMD121 4 Oil 4SA each 6Cy. 130 × 150 geared to sc. shafts 600bhp (441kW) A/B Volvo-Penta Goteborg Gen 1 × 76kW 1 × 50kW 380V 50Hz a.c. Thw. thrust propeller fwd 12kn
7802392 PENM 19009 Df Esd Gc Rdr RTm/h/v	**HARMA** **Rederij Harma** Soest Netherlands	*999* *648* 1 450	GL	**1979** Peters' Scheepsbouw B.V.—Kampen a/d IJssel (124) 64,95 10,72 3,963 59,80 10,71 4,45 P 10,7 F 6,1 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.2 067 B.1 982 1 Ha (stl) (35,3 × 7,6) ER	Brons Vee Oil 2SA 8Cy. 220 × 380 1 000bhp (736kW) Appingedammer Brons Appingedam 10kn
7912977 D5ZX 6795 Df Esd Gc Pfd Rdr RT AMVER	**HARMAC DAWN** **Longitude Transport Co.** Barber International A/S Monrovia Liberia	**18 258** 12 386 31 247	BV	**1980** Kanasashi Zosensho—Toyohashi (1298) 179,61 (BB) 10,351 170,01 28,01 14,71 1 dk	**M Bulk Carrier** 5 Ho ER G.19 872 TEU 1299 C. 1299/20' 5 Ha (stl) (19,7T × 17,9) (25,6 25,6 25,6 25,6 × 22,7) ER Cr 2(38,5)	Sulzer 6RND68M Oil 2SA 6Cy. 680 × 1250 10 800bhp (7 944kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel-36,5pd 15kn
7325265 PENU KW 51 Esd Pfd Rdr RT	**HARMAN SENIOR** ex Branding-85 **B. A. Krijgsman** Katwijk aan Zee Netherlands	**165** 56 —		**1973** Scheepswerf "Vooruit" C.V.—Zaandam (344 A) 29,37 7,22 7,19 3,33	**M Fishing** Side-fishing Mchy.aft	Blackstone ESL8MK2 Oil 4SA 8Cy. 222 × 292 reverse reduction geared to sc. shaft 1 125bhp (828kW) NE 79 Mirrlees Blackstone (Stamford) Ltd. Stamford
6701589 SQCL Df Esd Gc Rdr RTm/h/v	**HARMATTAN** ex Pagensand-72 **Przedsiebiorstwo Przemyslowo-Uslugowe Rybolowstwa Morskiego "Transocean"** Szczecin Poland	T.Mk **903** 379 1 097 **1 686** 877 1 962	PR (GL)	**1967** Schlichting-Werft G.m.b.H.—Travemuende (1349) 88,68 12,53 4,115/5,233 80,02 12,43 6,18 B 19,6 F 11,0 2 dks	**M Refrigerated Cargo** Ice strengthened 3 Ho 21,3 16,6 17,5 ER In.2 285 3 Ha (stl) (each 8,6 × 3,9) ER 6W Der 6(3)	MaK 8MU551AK Oil 4SA 8Cy. 450 × 550 2 750bhp (2 023kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 168kW 1 × 128kW 400V 50Hz a.c. Fuel 359,5t (hvf) 16,5kn

8124931 D9HF USR-8 28145 Df Esd Gc Pfd Rdr RTh	**HARMEN OLDENDORFF** ex Captain Kermadec-89 ex Hyundai Con Six-89 **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	**15 174** 9 604 23 476	KR ✠Classed LR until 25/10/85	**1982**-10 Hyundai Heavy Industries Co. Ltd.—Ulsan (206) 157,94 26,34 10,018 150,02 26,01 14,03 F 12,2 1 dk rf nil	**M General Cargo** Str. heavy cargoes 4 Ho 26,4 28,0 27,2 28,8 4 TwD G.33 542 B.31 866 TEU 598 C.Ho 394/20' (40') C.Dk 204/20' (40') 4 Ha (stl) (each 19,2 × 15,3) ER Cr 4(25)	B&W 5L67GFCA Oil 2SA 5Cy. 670 × 1700 8 018kW (10 901bhp) Hyundai SB. & Heavy Industries Ulsan Gen 2 × 460kW 450V 60Hz a.c. Fuel 243,5t (d.o.) 1 341,0t (hvf) 15,4kn
5142970 LAIJ 15346 Df Esd Gc Pfd Rdr RT	**HARMONI** **P/R Harmon ANS** Data-Regenskap A/S Tromso Norway	**479** 196 —	NV	**1960** A. M. Liaaen Skibs. & M/V.—Alesund (99) 44,66 9,20 4,592 39,96 9,15 4,91 1 dk rf 800 BK 107	**M Fishing** Sealer Side Trawler 2 Ha (each 2,5 × 2,2) ER 2W Der 2(-)	Deutz Oil 4SA 6Cy. 400 × 580 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 72kW 1 × 52kW 1 × 40kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel 178,0t (d.o.)-4,0pd
7128746 P3AU3 Df Esd Gc Pfd Rdr RTm/h/v	**HARMONY** ex Rio Teuco-88 **Newnest Maritime Co. Ltd.** Limassol Cyprus	T.Mk **6 190** 3 508 — **9 059** 6 378 10 070	BV (AB)	**1973** A.F.N.E., Ast. y Fab. Nav. del Estado S.A. —Ensenada (38) 147,61 (BB) 20,22 7,621/8,249 138,00 20,20 11,82 F 12,2 3 dks rf nil	**M General Cargo** Ref Ice strengthened 5 Ho 16,9 19,9 21,0 17,9 7,4DT ER 16,4 8 TwD G.10 685 B.10 295 In.2 548 L.843 5 Ha (stl) (8,1 × 5,0) (12,7 12,7 12,7 × 7,7) ER (8,9 × 7,0) 16W Der 1(50) 6(10) 10(5)	GMT B750.7L Oil 2SA 7Cy. 750 × 1320 10 500bhp (7 723kW) A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenada Gen 3 × 276kW 1 × 160kW 380V 50Hz a.c. Fuel 402,0t (d.o.) 1 197,0t (hvf)-36,0pd 18kn
7401459 9V3355 384001 Rdr RT	**HARMONY** ex Aki Maru-89 **Tim Marine Services Pte. Ltd.** Singapore Singapore	**699** 509 1 815	NV (Class cont.)	**1974** Imamura Zosen—Kure (198) 69,35 11,13 4,598 65,00 11,10 5,01 1 dk	**M Tanker** 5 Ta ER L.(oil) 2 207	Hanshin 6LU32G Oil 4SA 6Cy. 320 × 510 1 912kW (2 599bhp) The Hanshin Diesel Works Ltd. Akashi 11,5kn
5427526 9H2179 1147 Df Esd Gc Rdr RTm/v	**HARMONY** ex Aroselle-84 ex Trabant-76 ex Imme-71 **Hammonia Shipping Co. Ltd.** Valletta Malta	T.Mk **440** 282 1 080	GL	**1963** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (512) 61,63 10,57 3,950 56,32 10,51 6,10 F 7,4 2 dks rf 102	**M General Cargo** Ice strengthened 1 Ho 37,9 ER G.2 041 B.1 832 2 Ha (18,1 9,9 × 6,4) ER 4W Der 4(3)	MaK 6MU451A Oil 4SA 6Cy. 320 × 450 500bhp (368kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 3 × 10,5kW 380V 50Hz a.c. Fuel 61,0t 11kn
6823129 Esd RT	**HARMONY** **Harmony S.A.** Chimbote Peru	**180** — —	✠Classed LR until 16/8/74	**1968**-8 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (366) 27,67 7,78 23,88 7,62 3,71 RAD 5,8 rf 660 Box K	**M Fishing** Side-fishing	Caterpillar Oil 4SA 8Cy. 159 × 203 reverse geared to sc. shaft 500bhp (368kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 1,5kW 24V d.c.
8819794	**HARMONY** **Harmony Fisheries** United States of America	**175** — —		**1988** Master Marine Inc.—Bayou la Batre, Al ... ... 28,96 7,32 3,69 1 dk	**M Fishing** Shellfish Stern Trawler	Caterpillar Vee Oil 4SA 12Cy. 170 × 194 geared to sc. shaft 1 280bhp (942kW) Caterpillar Inc. Peoria, Illinois
6903084 9HST2 1898 Df Esd Gc Rdr RTm/v	**HARMONY I** ex Anangel Harmony-88 ex Normannia-81 **Melis Maritime Co. Ltd.** Endeavour Shipping Co. S.A. (Panama) Valletta Malta	**12 362** 9 541 20 850	BV (GL)	**1968** Blohm + Voss A.G.—Hamburg (866) 162,19 (BB) 22,84 10,361 153,40 22,81 14,43 F 14,7 1 dk conv Vehicles General Cargo 79	**M General Cargo** Ice strengthened Str. heavy cargoes 6 Ho 21,7 20,1 13,4 6,7 25,6 25,6 ER G.29 802 B.27 585 HeCls. B TEU 215 C. Ho 215/20' (40') 6 Ha (stl) (13,4 13,4 8,9 3,7 19,0 18,7 × 10,5) ER 14W Der 4(3-8) 10(3-5)	Pielstick 18PC2V-400 Vee Oil 4SA 18Cy. 400 × 460 sr geared to sc. shaft 9 000bhp (6 620kW) Ottensener Eisenwerk G.m.b.H. Hamburg Gen 3 × 330kW 440V 60Hz a.c. Fuel 163,0t (d.o.) 1 275,0t (hvf)-23,0pd 14kn
7903304 9V3412 384205 Esd Rdr RT	**HARMONY II** ex Hassho Maru No. 2-89 **Tim Marine Services Pte. Ltd.** Singapore Singapore	**695** — 1 400		**1979** Kurinoura Dock K.K.—Yawatahama (143) 68,56 11,00 4,687 64,01 10,81 5,01 1 dk	**M Tanker** Mchy.aft	Hanshin 6LU35G Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Akashi
7358212 YJYL2 572 Df Esd Gc Pfd Rdr RTm/h/v	**HARMONY SEA** ex Justina-80 **Harmony Sea Shipping Ltd.** Port Vila Vanuatu	**17 764** 11 652 28 750	BV (AB)	**1975** Taiwan SB. Corp.—Keelung (053) 181,18 25,05 10,243 168,23 25,00 13,80 1 dk	**M Bulk Carrier** 6 Ho 17,1 21,1 20,2 21,7 21,7 21,7 ER G.33 878 B.31 892 6 Ha (stl) (10,2 13,0 11,6 13,2 13,2 13,2 × 11,9) ER 12W Der 12(10)	Sulzer 7RND76 Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 300kW 450V 60Hz a.c. Fuel-38,5pd 15kn
7628021 LAQO2 N-00539 Df Esd Gc Pfd Rdr RT AMVER	**HARMONY STOVE** ex Harmony-89 Launched as Nereus **Harmony K/S** Lorentzens Skibs A/S Oslo Norway (NIS)	*11 375* *6 674* 16 923	NV (Class cont.) NK ✠Classed LR until 20/6/80	**1978**-9 Kanawa Dockyard Co. Ltd.—Hiroshima (215) 151,75 21,85 9,405 144,28 21,81 12,43 P 27,8 F 12,5 2 dks rf 102	**M General Cargo** 4 Ho 19,6 27,7 27,7 28,5 ER 3 TwD G.22 815 B.21 487 7 Ha (12,5 × 8,4) (18,7p&s 18,7p&s 18,7p&s × 7,8) ER Cr 2(15,5) Der 2(20) 2(15) 2(5)	MAN K6Z70/120E Oil 2SA 6Cy. 700 × 1200 6 841kW (9 300bhp) Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 400kW 445V 60Hz a.c. Fuel 151,5t (d.o.) 1 025,0t (hvf) 15,25kn
8511914 PENR 22256	**HARNS** **Rederij S. J. Switynk** B.V. Scheepvaartbedrijf "Poseidon" Harlingen Netherlands	*998* *737* 1 610	BV	**1986** Amels B.V.—Makkum (402) 79,05 11,43 3,301 74,99 11,32 4,32 1 dk	**M General Cargo** 2 Ho each 26,5 ER G.2 738 B.2 711 2 Ha (stl) (22,0 × 8,8) (26,5 × 10,9) ER	Kromhout 6FDHD240 Oil 4SA 6Cy. 240 × 260 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 020bhp (750kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 64kW 380/220V 50Hz a.c. Thw. thrust propeller fwd Fuel 87,0t (d.o.) 12kn
7129489 537964 Esd Gc Pfd Rdr RTv	**HAROLD A. REINAUER II** ex Cabot-85 **Boston Fuel Transportation Inc.** Boston, Ma United States of America	**181** 123 —	(AB)	**1972** Southern SB. Corp.—Slidell, La (95) 29,27 9,00 3,963 28,10 8,54 4,58 RQD 1,3 1 dk	**TM Tug**	General Motors 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. La Grange, Illinois Gen 2 × 60kW 210V 60Hz a.c. Fuel 110,5t (d.o.) 12kn
7832000 596733	**HAROLD B. WATSON** **Otis Engineering Corp.** Houston, Tx United States of America	**203** 191 —		**1978** ....Harvey, La *21,80* 9,76 2,04 1 dk	**M Supply Ship** Deck Cargo	Oil 680bhp (500kW) U.S.A.
7942764 603825	**HAROLD BRADSHAW** **Otis Engineering Corp.** Houston, Tx United States of America	**222** 169 —		**1979** ....Harvey, La *21,77* 9,76 2,04 1 dk	**M Supply Ship** Deck Cargo	Oil 680bhp (500kW) U.S.A.
5410171 5MOG 1769 Df Esd Gc Pfd Rdr RTm AMVER	**HAROLD H. JAQUET** ex Arctic-64 ex Meline-63 **Caribbean Sulpher Shipping Co.** Monrovia Liberia	**9 750** 5 546 19 105	AB ✠Classed LR until 9/64	**1958**-3 A/B Gotaverken—Goteborg (716) 170,69 22,76 9,453 163,15 22,71 11,18 P 34,2 F 18,9 1 dk rf 25 conv Tanker 65	**S Sulphur Carrier** Mchy.aft 3 Ta L.27 184 HeCls. BC	2 S Turb dr geared to sc. shaft 9 800shp (7 208kW) (casing) A/B Gotaverken Goteborg (rotor) AB De Lavals Angturbin Finspang Gen 1 × 500kW 2 × 450kW 440V 60Hz a.c. Fuel 2 611,0t (o.f.)-76,0pd 15,25kn

8220266 C6BC 399801 Df Esd Gc Pfd Rdr RT AMVER	**HAROLD LA BORDE** **The Shipping Corporation of Trinidad & Tobago Ltd.** Nassau Bahamas	*8 823* *4 760* 14 326	✠**100A1** SS 5/88 methanol tanker ✠**LMC** EL D† 550,0/54,0U3 FN 4346	**1984**-3 Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (320) 140,37 (BB) 21,54 8,621 132,01 21,51 11,41 F 11,3 1 dk rf 229 9BH WB4650T incl. 3852T in clean ballast tanks DTf192T	**M Tanker** Chemical horizontal cyl ta on deck 11 Ta ER L.15 793	MaK Oil 4SA 6Cy. 450 × 520 with clutches, flexible couplings & sr geared to sc. shaft 4 300bhp (3 163kW) Ube Industries Ltd. Ube AuxB (o.f.) 9kgf/cm^2 (8,9bar) e(ex.g) 15kgf/cm^2 (14,8bar) Gen 2 × 600kW 1 × 520kW 1 × 240kW 450V 60Hz a.c. Controllable pitch propeller Fuel 143,5t (d.o.) 567,5t (hvf)
5143089 WA5647 251600 Df Gc Rdr RT	**HAROLD REINAUER** **Reinauer Transportation Co. Inc.** Boston, Ma United States of Amerjca	**950** 646 1 118	(AB)	**1947** Liberty D.D. Inc.—Brooklyn, NY (44) *68,10* 9,81 3,918 67,90 9,76 4,73 F 8,6 1 dk rf 152 len 53	**M Tanker** 10 Ta ER L.(oil) 2 570	Fairbanks, Morse Oil 2SA 5Cy. 355 × 430 575bhp (423kW) Fairbanks Morse & Co. Beloit, Wi Fuel 35,5t 8,5kn
7829792 559932	**HAROLD W.** **Marine Logistics Corp.** Seattle, Wa United States of America	**133** 91 —		**1944** ....Morris Heights, NY *28,50* 7,62 3,48 1 dk	**M Tug**	Oil U.S.A.
5230923 593/87 Df Esd	**HAROON** ex Salamah-2-87 ex Deira-83 ex Rahmani-80 ex Koningshaven-73 ex Meldoorn-69 **Mohammed Khalifa Bin Salama Al Hamly** Ajman United Arab Emirates	**499** 212 842	HR ✠Classed LR until 2/6/80	**1959**-3 Scheepswerf Bijlholt N.V.—Foxhol (562) 62,13 9,78 3,569 56,01 9,61 5,69 Ba 12,5 RFD 7,4 1 dk & S dk RW rf nil	**M General Cargo** OSD 1 Ho 35,9 ER G.1 903 B.1 810 2 Ha (each 11,6 × 4,5) ER 4W Der 4(3-5)	Werkspoor Oil 4SA 6Cy. 330 × 600 870bhp (640kW) N.V. Werkspoor Amsterdam Gen 1 × 12,5kW 1 × 10kW 220V d.c. Fuel 65,0t (d.o.) 11,5kn
5143106 JXDL 15139 Df Esd Rdr RT	**HAROYBUEN** ex Cranz I ex Hannchen Campers **Bergen Bank A/S** Haugesund Norway	**161** 73 —	NV	**1949** Schiffsw. W. Holst—Hamburg (167) 30,94 6,43 3,169 27,28 6,41 3,23 1 dk RW rf 902 BK 145 len 66	**M Fishing** Side-fishing 1 Ho ER 2 Ha (0,9 × 0,9) (2,5 × 1,9) ER 1W Der 1(2)	Grenaa Oil 4SA 6Cy. 240 × 300 662kW (900bhp) NE 78 Grenaa Motorfabrik, A/S Grenaa Gen 1 × 60kW 220V 50Hz a.c. Fuel (d.o.)
8702056 CG2844 807680 Rdr RT	**HARP** **Government of Canada (Transport Canada)** Ottawa Canada	**173** 69 53	AB	**1986** Georgetown Shipyard Inc.—Georgetown, P.E.I. (46) 24,52 2,500 22,00 7,51 3,61 F 12,5 1 dk rf 450	**TM Search & Rescue Vessel** Ice strengthened	Caterpillar 3408TA 2 Vee Oil 4SA each 8Cy. 137 × 152 with clutches, flexible couplings & sr geared to sc. shafts 650bhp (478kW) Caterpillar Inc. Peoria, Illinois Gen 2 × 40kW a.c. 2 Controllable pitch propellers Fuel 29,93t (d.o.) 11,5kn
6704804 TFPT 1033 Df Esd Pfd Rdr RT	**HARPA** **Fiskidjan H/f** Reykjavik Iceland	**307** 159 —	(NV)	**1967** N.V. Scheeps. v.d. Werf—Deest (324) 43,11 7,62 3,758 39,12 7,60 5,85 2 dks rf 1199 BK 89 len & deepened 77 len 79	**M Fishing** Side Trawler Ice strengthened 2 Ho ER 2 Ha (each 2,5 × 1,6) ER 1W Cr 1(5) Der 1(3)	Aabenra 8-427-HTO Oil 4SA 8Cy. 270 × 400 870bhp (640kW) NE 77 Aabenraa Motorfabrik Abenra Gen 1 × 64kW 1 × 40kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel 45,5t (d.o.)-3,0pd
8318441 TFHA Df Esd Gc Pfd Rdr RT	**HARPA** **Gullvik H/f** Grindavik Iceland	**144** 45 —		**1985** Velsmidja Seydisfjordar h/f—Seydisfjordur (18) 26,01 7,01 5,650 24,39 5,21 3,46 1 dk	**M Fishing** Side-fishing	Caterpillar Oil geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois
8224042 DVHT 230142 Df Esd Gc Rdr RT	**HARPOON** ex Sea Frontier-88 ex Sea Challenger-87 ex Osa Vigoroso-86 **Loadstar International Shipping Inc.** Manila Philippines	*4 028* *2 491* 6 503	NK	**1983** Dae Dong SB. Co.—Busan (264) 109,05 16,44 6,726 101,42 16,40 8,25 P 20,2 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 698 B.8 110 2 Ha (stl) (29,1 30,1 × 8,5) ER Der 2(20) 2(15)	Hanshin 6EL44 Oil 4SA 6Cy. 440 × 880 2 942kW (4 000bhp) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 160kW Fuel 91,5t (d.o.) 433,5t (hvf)-10,0pd 12,5kn
7047423 3EHI6 18362-PEXT Df Esd Gc Pfd Rdr RTm/h/v	**HARRIER** ex Songkhla Navee-88 ex Maricape-88 ex Marina Cape-87 ex Tema-86 ex Charleroi-80 **Robinet Navigation Inc.** Societe Anonyme Monegasque d'Administration Maritime et Aerienne (S.A.M.A.M.A.) Panama Panama	*12 847* *8 164* 20 499	✠**100A1** CS 7/85 strengthened for heavy cargoes ✠**LMC** **(UMS)** EL E† $2\frac{3}{16}$"U3 FN 5489	**1971**-4 N.V. Boelwerf S.A.—Tamise/Temse (1449) 160,03 (BB) 22,97 9,876 150,04 22,86 13,72 F 13,2 2 dks rf nil NS 7BH WB5928t incl. DTm2675t	**M General Cargo** 4 Ho 21,4 25,1 25,6 28,0 ER G.29 591 B.24 437 7 Ha (stl) (14,0 × 8,9) (20,7p&s 20,7p&s 20,7p&s × 7,9) ER 4W Der 1(30) 3(20)	MAN Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) A.C.E.C. Gent/Gand AuxB 7kgf/cm^2 (6,9bar) e(ex.g) 8kgf/cm^2 (7,9bar) Gen 3 × 352kW 440V 60Hz a.c. Fuel 186,0t (d.o.) 1 258,0t (hvf) 12,5kn
8423959 WE4724 264246 Rdr RT	**HARRIET M** **Jincy Inc.** Port Arthur, Tx United States of America	**307** 209 —		**1952** Nashville Bridge Co.—Nashville, Tn (969) *35,67* — 8,39 3,26 1 dk	**M Tug**	General Motors 3 Oil 2SA each 12Cy. 216 × 254 1 800bhp (1 324kW) General Motors Corp. U.S.A.
8024296 JCGS 125146 Df Esd Gc Rdr RTv SatNav SatCom 1200417 JCGS AMVER	**HARRIET MARU** **Mitsui O.S.K. Lines Ltd. & Osaka Shipping Co. Ltd.** Mitsui O.S.K. Lines Ltd. Osaka Japan	**92 331** 63 996 177 754	NK	**1982** Mitsui Eng. & SB. Co. Ltd., Chiba Works —Ichihara (1247) 299,55 (BB) 47,58 17,701 285,02 47,50 24,11 1 dk	**M Bulk Carrier** 9 Ho ER G.190 594 9 Ha (stl) (15,7 × 18,1) (15,7 15,7 15,7 15,7 15,7 15,7 15,7 × 21,4) (15,7 × 18,1) ER	B&W 6L90GBE Oil 2SA 6Cy. 900 × 2180 23 700bhp (17 433kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 800kW 1 × 750kW 450V 60Hz a.c. Fuel 610,5t (d.o.) 6 646,5t (hvf)-60,5pd 14,5kn
7713498 588553 Df RT	**HARRIET MORAN** **Moran Trade Corp.** Moran Towing & Transportation Co. Inc. Wilmington, De United States of America	**238** 161 —	AB	**1978** Jakobson Shipyard Inc.—Oyster Bay, NY (458) 30,03 4,001 28,76 8,84 5,03 1 dk BK 64	**TM Tug**	General Motors 12-645-E7B 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 2 150bhp (1 581kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW 12,5kn
5404861 MLVS 147620	**HARRIET SPEARING** ex Stourgate-63 **W. G. S. Crouch & Sons Ltd.** London United Kingdom	**115** 44 138	✠Classed LR until 5/55	**1924**-5 J. Pollock, Sons & Co. Ltd.—Faversham (1073) 27,44 5,82 2,083 25,91 5,80 2,21 RQD 6,8 1 dk R	**M Tanker** 8 Ta ER L.(oil) 179	Bolinders Oil 2SA 2Cy. 380 × 410 E made19 refitted24 J. & C. G. Bolinder M/V A/B Stockholm Fuel 3,5t 7,5kn

8023163 HO3894 11705-82A Esd Rdr RT	**HARRIS** **Offshore International Shipping & Trading Enterprises Ltd. S.A.** Panama Panama	**319** 32 261	✠**100A1** SS 11/86 offshore tug/supply ship ✠**LMC** EL (H) 357,5/26,0U2(a) FN 392	**1981**-10 Sing Koon Seng (Pte.) Ltd.—Singapore (SKS569) 34,24 9,25 3,214 30,99 9,01 3,61 F 18,0 1 dk rf nil 7BH WB30T	**TM Tug/Supply Ship** Deck Cargo Fire-fighting Pollution Control	Caterpillar D379SCAC 2 Vee Oil 4SA each 8Cy. 159 × 203 dr reverse geared to sc. shafts 1 130bhp (831kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 110kW 415V 50Hz a.c. Thw. thrust propeller fwd
8424123 253459 Rdr RT	**HARRIS BAY** ex Marine Crusader ex LT-830 **Marine Logistics Corp.** Seattle, Wa United States of America	**199** — —		**1945** Tampa Marine Corp.—Tampa, Fl (40) 4,871 42,98 10,06 5,74 1 dk	**M Tug**	Oil ....
7807641 A9D2083 A1527 Esd Gc Pfd Rdr RT	**HARRIS M. CALLAIS** **Al-Jazeera Shipping Co. W.L.L.** Bahrain Bahrain	**244** 166 1 000	AB	**1978** Halter Marine Inc.—Calumet, La (760) 49,33 11,61 3,393 48,77 11,59 3,97 F 13,8 1 dk rf 610	**TM Supply Ship** Deck Cargo	General Motors 16V-149-TI 2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 318bhp (1 705kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 75kW Thw. thrust propeller fwd 12kn
7515597 WYU8424 552093	**HARRIS SR.** **Sidney Inc.** Brownsville, Tx United States of America	**103** 70 —		**1973** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,43 1 dk	**M Fishing** Side Trawler	Oil 335bhp (246kW) U.S.A.
6404571 PP3442 RT	**HARRISON** ex Zulia **Wilson, Sons Servicos Maritimos S.A.** Rio de Janeiro Brazil	**150** 119 —		**1944** United Boat Service Corp.—New York, NY 24,67 7,01 3,150 6,96	**M Tug**	Fairbanks, Morse Oil Fairbanks Morse & Co. Beloit, Wi
7201873 WC8809 260174	**HARRY B** ex Walter Harbala **New England Fish Co. (NEFCO)** Ketchikan, Ak United States of America	**165** 134 —		**1943** Maritime Shipyards—Seattle, Wa *24,69* 8,11 2,65	**Wood TM Fishing**	Caterpillar 2 Oil 270bhp (199kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
5143285 GHXD 302465 Esd Rdr RT	**HARRY BROWN** **ARC Marine Ltd.** Bristol United Kingdom	**634** 289 —	✠**100A1** SS 7/88 United Kingdom coastal service ✠**LMC** EL i $1\frac{5}{16}$"SQ FN 694	**1962**-2 Charles Hill & Sons Ltd.—Bristol (436) 52,33 10,09 4,058 48,77 9,76 4,47 P 15,9 F 6,1 1 dk RW rf 51 DK in way of hold 4BH WB118t	**M Dredger/Sand Carrier** Suction 1 Ho 14,5 ER Hopper 478	Ruston Oil 4SA 6Cy. 260 × 368 sr reverse geared to sc. shaft 691bhp (508kW) Ruston & Hornsby Ltd. Lincoln Fuel 26,0t (d.o.)
8036378 619655	**HARRY D** **Charles Davis Seafood Co.** Beaufort-Morehead City, NC United States of America	**118** 80 —		**1979** ....Beaufort, NC *20,18* 6,74 2,90 1 dk	**M Fishing**	Oil 500bhp (368kW) U.S.A.
5143326 GBNH 300782 RTm	**HARRY FORD** **Earnbank Sand & Gravel Co. Ltd.** D. Taylor London United Kingdom	**132** 53 193		**1958** J. W. Cook & Co. (Wivenhoe) Ltd.—Wivenhoe (1172) 27,67 6,53 25,91 6,41 2,67 1 dk RW	**M General Cargo Barge** 1 Ho 11,2 ER B.168 1 Ha (11,2 × 4,2) ER	Kelvin Oil 4SA 4Cy. 152 × 229 88bhp (65kW) Bergius Co. Ltd. Glasgow Fuel 1,0t (d.o.) 6,5kn
5399561 GUIB 363265 Df RT	**HARRY MITCHELL** ex Zwaantiena-74 **Brian Aubrey Fisher & others** London United Kingdom	**385** 238 474	(BV)	**1953** Gebr. Bodewes Scheepswerf "Volharding"—Foxhol (131) 47,07 7,68 2,890 7,62 3,20 1 dk	**M General Cargo** G.671 B.623 2 Ha (each 9,9 × 4,5) ER 2W Der 2(2)	Brons Oil 4SA 4Cy. 290 × 450 220bhp (162kW) Appingedammer Brons Appingedam Fuel 20,5t (d.o.) 9kn
6409014 VC4722 320608 Esd Pfd Rdr RT	**HARRY N.** **Fishery Products International Ltd.** Weymouth, N.S. Canada	**185** 81 —		**1963** A. F. Theriault & Son—Meteghan, N.S. *28,72* 7,27 28,71 7,22 3,92 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Fairbanks, Morse Oil 2SA 8Cy. 133 × 184 Fairbanks Morse & Co. Beloit, Wi
8326486 T40	**HARRY O'MAY** ex Man On-76 **Government of State of Tasmania (Transport Commission)** Government of State of Tasmania *Hobart, Tas.* Australia	**388** — 269		**1952** Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (891) 39,63 13,26 2,807 39,17 12,76 3,66 2 dks	**TM RoRo Cargo/Ferry** 356dk P	Callesen 2 Oil 4SA each 5Cy. 270 × 400 1 150bhp (846kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa
7052923 UKFM M-31006 Df Esd Gc Rdr RT	**HARRY POLLITT** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 627** 3 092 — **9 323** 5 378 13 150	RS	**1971** VEB Warnowwerft Warnemuende—Warnemuende (319) 151,52 20,30 —/8,960 140,01 20,27 11,94 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 18,9 B.17 611 5 Ha (stl) (12,1 12,1 12,1 × 11,8) (10,3 × 9,9) ER (10,3 × 9,9) 4W Cr 6(5) Der 1(60) 4(3-5)	MAN K8Z70/120E Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 061kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 368kW Fuel 370,0t (d.o.) 1 183,5t (hvf) 18,75kn
7405522 SJMI Df Esd Gc Pfd Rdr RT	**HARRY STONE** **Karlshamns Hamndirektionen** Karlshamn Sweden	**124** 37 —	✠**100A1** SS 6/87 tug Baltic service Ice Class 1A ✠**LMC** EL C $\frac{13}{16}$"U2 FN 258	**1975**-6 A/B Asi-Verken—Amal (110) 24,39 8,18 4,090 21,32 7,75 4,32 1 dk rf nil BK 102 4BH WB25T	**M Tug/ Icebreaker** Fire-fighting	Alpha 12V23LU Vee Oil 4SA 12Cy. 225 × 300 sr geared to sc. shaft 1 860bhp (1 368kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 88kW 390V 50Hz a.c. Controllable pitch propeller
7219026 ATIU 1512 Df Esd Gc Pfd Rdr RT	**HARSHA VARDHANA** **The Shipping Corporation of India Ltd.** Bombay India	**8 871** 4 478 5 269	✠**100A1** CS 10/87 ✠**LMC** EL Y $2\frac{3}{16}$"U2 FN 3976 IRS	**1974**-11 Mazagon Dock Ltd.—Bombay (272) 132,64 (BB) 21,54 7,017 120,00 21,52 11,61 B 78,1 3 dks rf 152 DK from frames 64-124 Coll BH to U dk 7 to 2nd dk WB570T incl. DTf284T	**M Passenger/General Cargo** Ref 753P 2 Ho 11,2 15,7 In.80 2 Ha (stl) (6,2 6,4 × 4,9) 4W Der 4(6)	Sulzer 6RD68 Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) H. Cegielski Poznan AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar) Gen 5 × 560kW 420V 50Hz a.c. Fuel 289,5t (d.o.) 912,5t (hvf) 17kn
8104890 PNJ123	**HARSHAVARDHAN** **Samant Shipyards Pvt. Ltd.** Panaji India	**422** 227 750	(AB)	**1982** Samant Engineers—Goa (001) 49,76 48,01 10,01 2,93 1 dk rf nil	**TrM General Cargo Barge** Mchy.aft	Ruston 3 Oil 4SA each 6Cy. 111 × 127 reverse reduction geared to sc. shafts 453bhp (333kW) Ruston & Hornsby (India) Ltd. Pune 8kn
5143431 LMBF 12115 Rdr RT	**HARSTAD** ex MMS 250-48 **Hans Jensen** Tromso Norway	**230** 83 —	✠Classed LR until 8/47	**1943**-6 Wagstaff & Hatfield—Port Greville, N.S. 37,04 6,99 3,404 6,94 conv Minesweeper 48	**Wood M Ferry/General Cargo** —P 1 Ho 3,4 1 Ha (1,9 × 1,6) 1W Der 1(-)	Fairbanks, Morse Oil 2SA 6Cy. 355 × 430 500bhp (368kW) Fairbanks Morse & Co. Beloit, Wi Fuel 16,5t (d.o.) 10kn

5143443 301547 RTv	**HART** **Tees & Hartlepool Port Authority** West Hartlepool United Kingdom	**145** 0 —	✠Classed LR until 11/62	**1958**-12 P. K. Harris & Sons Ltd.—Appledore (112) 31,40 8,21 2,902 28,35 7,88 3,59 rf 178 BK 51	**TM Tug** Fire-fighting 1 Ha (1,9 × 1,0)	Blackstone 2 Oil 4SA each 8Cy. 222 × 292 1 200bhp (883kW) Blackstone & Co. Ltd. Stamford Gen 2 × 46kW 110V d.c. Fuel (d.o.)
7326219 WYT8015 546630 Df Esd Gc Pfd Rdr	**HARTEBEEST** **Portal Boat Co.** Morgan City, La United States of America	**199** 135 —		**1973** Halter Marine Fabricators, Inc.—Moss Point, Ms (354) 3,506 53,19 12,20 4,27 1 dk	**TM Supply Ship** Deck Cargo	Kromhout 9F/SW240 2 Oil 4SA each 9Cy. 240 × 260 2 950bhp (2 170kW) Stork-Werkspoor Diesel B.V. Zwolle
6829422 HSAR Df Esd Gc Pfd Rdr RT	**HARTFORD** ex Junta Maru-83 ex Seisho Maru No. 8 **Hartford (Thailand) Co. Ltd.** Bangkok Thailand	**478** 263 —		**1968** Kanasashi Zosensho—Shimizu (841) *53,80* 8,64 3,607 47,99 8,62 4,09 1 dk len 79	**M Fishing** Side-fishing Mchy.aft	Ito Oil 4SA 6Cy. 350 × 500 1 300bhp (956kW) Ito Tekkosho Shimizu
8000197 GBXE 390920 Df Esd Gc Pfd Rdr RT	**HARTING** **Stephenson Clarke Shipping Ltd.** Douglas Isle of Man (British)	**1 589** 1 008 4 300	✠**100A1** SS 4/86 (cc) Ice Class 3 at a draught not exceeding 5.449m ✠**LMC** **UMS** EL R 440,0/40,0U2 FN 1877	**1981**-4 Clelands SB. Co. Ltd.—Wallsend (354) 91,27 14,58 5,806 84,28 14,51 7,75 F 12,2 2 dks rf nil 4BH to U dk, 1BH to 2nd dk WB2103T incl. STs in holds 980T TwD 492T	**M General Cargo** 2 Ho 31,7 28,1 ER G.4 969 B.4 954 TEU 32 C.Dk 32/20' 2 Ha (stl) (25,6 24,9 × 10,9) ER	Mirrlees KMR-6 Oil 4SA 6Cy. 381 × 457 with flexible couplings & sr geared to sc. shaft 3 300bhp (2 427kW) Mirrlees Blackstone (Stockport) Ltd. Stockport Gen 1 × 220kW 2 × 165kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 49,5t (d.o.) 301,5t (hvf)-12,0pd 12,75kn
7313315 YDLB Df Esd Pfd Rdr RT	**HARTON 1** ex Chitose Maru No. 8-82 ex Fudo Maru No. 18-82 ex Fudo Maru No. 8-81 **P.T. Badra Samudra Antar Nusa** Jakarta Indonesia	**112** 36 129	KI NK	**1973** K.K. Usuki Tekkosho—Usuki (868) 36,40 6,94 2,258 30,79 6,91 2,80 F 3,7 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata 6L25BX Oil 4SA 6Cy. 250 × 320 1 200bhp (883kW) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 28kW 12,75kn
7376458 C4JS 707881 Df Esd Gc Pfd Rdr RTv SatCom 1100137 HARU	**HARU ORIENT** ex Shunko Maru-86 **Echo Navigation Co. Ltd.** Tanker Pacific Management Ltd. Limassol Cyprus	*116 629* *89 445* 238 066	NK	**1974** Hitachi Zosen—Ariake Works, Nagasu (4410) 324,01 53,27 19,432 309,99 53,24 25,00 1 dk	**S Tanker** COW IGS 14 Ta ER L.(oil) 289 282 HeCls. B	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Kawasaki Hitachi Zosen Sakurajima Works, Osaka Gen 1 × 1500kW 2 × 740kW 450V 60Hz a.c. Fuel 7 858,5t (o.f.) 278,5t (d.o.)-186,0pd 15,75kn
7355492 Df Esd Gc Pfd Rdr	**HARUEI MARU No. 51** ex Kyowa Maru No. 15-87 **Kosta Pacifica S.A.** Buenos Aires Argentina	**349** 166 521	RI	**1974** Yamanishi Zosen K.K.—Ishinomaki (765) 56,62 9,12 3,455 50,73 9,10 5,62 1 dk RW	**M Fishing** Side Trawler Ref Mchy.aft	Fuji 6S40C Oil 4SA 6Cy. 400 × 620 2 500bhp (1 839kW) Fuji Diesel Co. Ltd. Tateyama
7025853 Df Esd Gc Rdr	**HARUEI MARU No. 61** ex Sumiei Maru No. 61-87 ex Takatori Maru No. 12 **Kosta Pacifica S.A.** Buenos Aires Argentina	**340** 175 —		**1970** Kochiken Zosen—Kochi (393) 8,51 3,302 47,91 8,49 3,71 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Hanshin Oil 4SA 6Cy. 320 × 510 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
8217336 3FQF2 12387-PEXT1 Df Esd Gc Rdr RT	**HARUKAZE** **River Naviera S.A.** Panama Panama	*10 796* *6 341* 18 592	NK	**1984** Minami-Nippon Zosen K.K.—Usuki (562) 151,31 (BB) 22,84 9,216 140,11 22,80 11,99 P 28,4 F 12,2 1 dk	**M Tanker** Oil Chemical 24 Ta ER L.22 052	Mitsubishi Oil 2SA 6Cy. 520 × 1250 6 800bhp (5 002kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 13,75kn
8625181 JL5517 129031 Rdr RT	**HARUKAZE** **Seiun Kisen K.K.** Uwajima, Ehime Pref. Japan	**179** — 64		**1987** Kurinoura Dock K.K.—Japan 35,74 2,650 32,01 7,41 2,80 1 dk	**M General Cargo**	Daihatsu Oil 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 12,5kn
8602830 JG4632 129780	**HARUMI MARU** **Harumi Kisen K.K.** Tokyo Japan	**1 596** — 2 224		**1986** Yamanishi Zosen K.K.—Ishinomaki (920) 111,46 (BB) 4,711 103,00 17,21 8,41 2 dks	**M General Cargo** 2 Ho ER G.6 470 B.6 186 4 Ha (stl) ER	Pielstick 6PC2-6L-400 Oil 4SA 6Cy. 400 × 460 with flexible couplings & sr geared to sc. shaft 2 400bhp (1 765kW) Nippon Kokan K.K. Tsurumi Works, Yokohama Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
8122854 JJ3298 125193 Rdr RTv	**HARUMI MARU** **Nippon Kisen Kaisha Ltd. (Nippon Kisen K.K.)** Shimizu, Shizuoka Pref. Japan	**168** — —		**1981** Sagami Zosen Tekko K.K.—Yokosuka (214) 28,50 8,01 2,501 25,00 3,51 B 4,0 1 dk	**TM Tug** 8dk P	Niigata 6L20AX 2 Oil 4SA each 6Cy. 200 × 260 sr geared to sc. shafts 1 700bhp (1 250kW) Niigata Eng. Co. Ltd. Ota Gen 2 × 64kW 225V 60Hz a.c. Fuel 24,5t (d.o.)-6,5pd 11,25kn
7123837 Gc Rdr	**HARUMI MARU No. 2** **Government of The People's Republic of China (China National Machinery Import & Export Corp.)** China	**499** 314 1 447		**1971** Tokushima Zosen Sangyo K.K.—Komatsujima (325) 67,14 11,05 4,122 62,01 11,00 6,71 1 dk RW	**M General Cargo** 1 Ho ER G.2 563 B.2 273 1 Ha (32,7 × 7,3) 8W Der 1(8) 1(5)	Nippon Hatsudoki Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) Nippon Hatsudoki Kobe
8415500 OIRU Rdr RT	**HARUN** **Finnish Board of Navigation (Merenkulkuhallitus)** Turku/Abo Finland	**356** 109 114		**1986** Rauma-Repola Oy—Savonlinna (470) 35,01 8,21 3,001 31,81 4,27	**M Ferry** Ice strengthened 160dk P	Wartsila 6R22HF Oil 4SA 6Cy. 220 × 240 with clutches, flexible couplings & sr geared to sc. shaft 1 200bhp (883kW) Oy Wartsila Ab Vaasa/Vasa Gen 2 × 143kW 220/380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 19,0t (d.o.) 23,0t (hvf) 11,75kn
7101475 JK4528 127353 Df Gc Rdr RT	**HARUNA** ex Hoko-85 ex Hoko Maru-84 **Yamamoto Kisen Co. Ltd.** Mihara, Hiroshima Pref. Japan	**998** — 1 741	NK	**1970** Imamura Zosen—Kure (168) 73,11 11,26 4,887 67,01 11,23 5,72 P 17,7 F 7,7 1 dk conv Tanker 85	**M Tanker** Effluents 4 Ta ER L.(oil) 2 487	Niigata Oil 4SA 6Cy. 370 × 540 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 72kW a.c. 12kn
7212913 JI2682 111773	**HARUNA MARU** **Toyo Kensetsu K.K. (Toyo Construction Co. Ltd.)** Osaka Japan	**199** — —		**1972** Taguma Zosen—Innoshima (104) 28,00 1,901 26,01 10,00 3,00 1 dk	**TM Tug**	Yanmar 2 Oil 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Japan 9kn

6814491 JG2497 103442 Rdr RT	**HARUNA MARU** ex Kamaishi Maru-86 ex Mikasa Maru **Higashi Nippon Tug Boat K.K.** Hachinohe, Japan Aomori Pref.	**175** — —			**1967** Osaka Zosensho—Osaka (284) 29,06 8,23 2,769 28,07 8,21 3,87 1 dk RW	**TM Tug**	Fuji 6MD32H 2 Oil 4SA each 6Cy. 320 × 380 2 200bhp (1 618kW) Fuji Diesel Co. Ltd. Tateyama Gen 1 × 32kW 1 × 20kW 225V a.c. Fuel 31,5t
6800701 JJ2257 101891 RT	**HARUTA MARU** **Naikai Eisen K.K.** Kobe, Japan Hyogo Pref.	**197** — —			**1967** Towa Zosen K.K.—Shimonoseki (355) 29,60 8,23 2,871 28,99 8,21 3,79 1 dk	**TM Tug**	Hanshin 2 Oil 4SA each 6Cy. 320 × 390 2 200bhp (1 618kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 28kW 225V a.c. 2 Directional propellers
5143546 KRJS 247344 Df Esd Gc RT	**HARVARD VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 635** 4 616 10 852		AB	**1945** Permanente (Shipyard No. 2)—Richmond, Ca (724) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) General Electric Co. Lynn, Ma Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7511694 ZUSX 350886 Df Esd Pfd Rdr RT	**HARVEST ALICIA** ex Aubisque-81 **Sea Harvest Corp. (Pty.) Ltd.** Cape Town/ South Africa Kaapstad	**453** 153 282		BV	**1975** Stocznia im. "Komuny Paryskiej"—Gdynia (B416/09) 45,57 4,811 40,01 10,48 6,86 2 dks	**M Fishing** Stern Trawler Mchy.aft	Crepelle 8PSN3 Oil 4SA 8Cy. 260 × 280 1 500bhp (1 103kW) Crepelle et Cie. Lille Controllable pitch propeller Fuel 108,5t (d.o.) 12kn
6617843 350753 Df Esd Gc Rdr RTv	**HARVEST ARIES** ex Espadarte-75 **Sea Harvest Corp. (Pty.) Ltd.** Cape Town/ South Africa Kaapstad	**1 546** 816 —	✠**100A1** stern trawler ✠**LMC**	SS 4/88 EL It FN 1219	**1966**-10 Ast. Construcciones S.A.—Vigo (62) 71,81 11,94 5,160 62,82 11,80 7,60 F 12,2 2 dks RW rf 330 BK 102 Coll BH to U dk, 3 to 2nd dk WB355t	**M Fishing** Stern Trawler Ref 2 Ho 5,4 8,9 ER In.1 535 2 Ha (stl) (each 3,5 × 1,9) ER	Werkspoor Oil 4SA 8Cy. 390 × 680 2 000bhp (1 471kW) Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 288kW 1 × 108kW 380V 50Hz a.c. Fuel 325,0t (d.o.) 12,5kn
6513592 TMUC 350767 Df Esd Gc Rdr RTm	**HARVEST ATLAS** ex Flandre Bretagne-76 **Sea Harvest Corp. (Pty.) Ltd.** Cape Town/ South Africa Kaapstad	**428** 157 360		BV	**1965** Stocznia im. "Komuny Paryskiej"—Gdynia (B27/02) 44,76 8,34 4,260 42,52 8,31 4,70 F 9,5 1 dk rf 737 BK 178	**M Fishing** Side Trawler Ref 1 Ho ER In.350 5 Ha (stl) (each 0,9 × 0,9) ER 2W Der 1(2,5) 1(0,5)	Deutz Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln Fuel 94,0t (d.o.) 13kn
7511709 ZUSA 350887 Df Esd Pfd Rdr RT	**HARVEST BELINDA** ex Mont Cenis-81 **Sea Harvest Corp. (Pty.) Ltd.** Cape Town/ South Africa Kaapstad	**453** 153 279		BV	**1975** Stocznia im. "Komuny Paryskiej"—Gdynia (B416/10) 45,60 4,480 40,09 10,48 6,84 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.360	Crepelle 8PSN3 Oil 4SA 8Cy. 260 × 280 1 500bhp (1 103kW) Crepelle et Cie. Lille Controllable pitch propeller Fuel 108,5t (d.o.) 13,5kn
6511386 TMUI 350769 Df Esd Gc Pfd Rdr RTm	**HARVEST BELLATRIX** ex Provence Bretagne-76 **Sea Harvest Corp. (Pty.) Ltd.** Cape Town/ South Africa Kaapstad	**428** 156 360		BV	**1965** Stocznia im. "Komuny Paryskiej"—Gdynia (B27/101) 47,40 8,41 4,260 42,50 8,31 4,70 F 9,5 1 dk rf 737 BK 178	**M Fishing** Side Trawler Ref 1 Ho ER In.350 5 Ha (each 0,9 × 0,9) ER 2W Der 1(2,5) 1(1)	Deutz Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln Fuel 109,5t (d.o.) 13,5kn
5065586 350696 Esd Pfd Rdr RTm	**HARVEST CAPRICORN** ex Castelnau-73 **Sea Harvest Corp. (Pty.) Ltd.** Cape Town/ South Africa Kaapstad	**617** 267 473		BV	**1959** Beliard, Crighton & Cie. S.A.—Oostende (173) 55,43 9,45 5,322 52,10 9,40 1 dk RW	**M Fishing** Side Trawler Mchy.aft 6 Ha Der 1(-)	Deutz Oil 4SA 6Cy. 400 × 580 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln Fuel 146,0t (d.o.)
7384352 ZTME 350876 Df Esd Pfd Rdr RT	**HARVEST CARINA** ex Tourmalet-81 **Sea Harvest Corp. (Pty.) Ltd.** Cape Town/ South Africa Kaapstad	**453** 153 334		BV	**1975** Stocznia im. "Komuny Paryskiej"—Gdynia (B416/05) 42,55 4,780 40,04 10,52 6,84 2 dks	**M Fishing** Stern Trawler 1 Ho ER In.360	Crepelle 8PSN3 Oil 4SA 8Cy. 260 × 280 1 500bhp (1 103kW) Crepelle et Cie. Lille Fuel 108,5t (d.o.) 12,5kn
6718013 350825 Df Esd Gc Pfd Rdr RT	**HARVEST COLOMBUS** ex Frei Frei-79 **Sea Harvest Corp. (Pty.) Ltd.** Cape Town/ South Africa Kaapstad	**1 046** 549 660		BV	**1967** Maritima del Musel S.A.—Gijon (77) 58,60 10,52 4,790 52,56 10,49 5,01 2 dks	**M Fishing** Side Trawler Ref 2 Ha (each 1,9 × 2,9) ER 2W Der 2(2)	MAN Oil 4SA 9Cy. 300 × 450 1 910bhp (1 405kW) Masch. Augsburg-Nuernberg (MAN) West Germany Fuel 228,0t (d.o.) 15,5kn
6611289 350802 Df Esd Rdr RT	**HARVEST COMET** ex Notos Tercero-78 **Sea Harvest Corp. (Pty.) Ltd.** Cape Town/ South Africa Kaapstad	**497** 186 438		BV	**1966** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (198) 45,80 9,35 4,496 40,01 9,33 7,04 2 dks	**M Fishing** Side Trawler 1 Ho ER In.452 2 Ha (each 3,8 × 1,3) ER 1W Der 1(1)	Deutz Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln Fuel 222,0t (d.o.) 12,5kn
7384326 ZTPZ 350905 Df Esd Pfd Rdr RT	**HARVEST DIANA** ex Bonaparte-82 **Sea Harvest Corp. (Pty.) Ltd.** Cape Town/ South Africa Kaapstad	**453** 153 334		BV	**1975** Stocznia im. "Komuny Paryskiej"—Gdynia (B416/02) 45,55 4,820 40,04 10,51 6,86 2 dks	**M Fishing** Stern Trawler	Crepelle 8PSN3 Oil 4SA 8Cy. 260 × 280 1 500bhp (1 103kW) Crepelle et Cie. Lille Controllable pitch propeller Fuel 108,5t (d.o.) 13,5kn
8111104 ZSAA 350931 Df Esd Gc Pfd Rdr RTm/v	**HARVEST ELITA** Launched as Eiranova Dos **Sea Harvest Corp. (Pty.) Ltd.** Cape Town/ South Africa Kaapstad	**298** 153 248	✠**100A1** stern trawler ✠**LMC**	SS 2/88 EL 166,3/20,5U2 FN 474	**1983**-1 Const. Nav. Santodomingo—Vigo (472) 37,98 8,34 3,661 33,46 8,31 5,85 2 dks rf 787 BK 127 4BH WB12T	**M Fishing** Stern Trawler 1 Ho ER In.296 1 Ha (stl) ER	MaK 6M332AK Oil 4SA 6Cy. 240 × 330 with flexible couplings & sr geared to sc. shaft 1 000bhp (736kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 93kW 380V 50Hz a.c. Controllable pitch propeller Fuel 54,5t (d.o.) 96,5t (hvf)-3,5pd 10,5kn
7384338 ZTCZ 350946 Df Esd Pfd Rdr RT	**HARVEST FLORITA** ex Drakkar-84 **Sea Harvest Corp. (Pty.) Ltd.** Cape Town South Africa	**453** 291 334		(BV)	**1975** Stocznia im. "Komuny Paryskiej"—Gdynia (B416/03) 45,57 4,547 40,04 10,52 4,55 2 dks	**M Fishing** Stern Trawler 1 Ho ER G.3 576	Crepelle 8PSN3 Oil 4SA 8Cy. 260 × 280 1 500bhp (1 103kW) Crepelle et Cie. Lille Controllable pitch propeller Fuel 108,5t (d.o.) 13,5kn
5306057 ZSSE 350694 Df Esd Gc Pfd Rdr RT	**HARVEST GALAXY** ex Saint Jean-74 **Sea Harvest Corp. (Pty.) Ltd.** Cape Town/ South Africa Kaapstad	**659** 315 527	✠**100A1** trawler Str. nav. ice ✠**LMC**	SS 1/88 EL (I)bt FN 890	**1962**-10 Stocznia im. "Komuny Paryskiej"—Gdynia (B20/203) 63,53 10,09 4,903 58,48 10,00 5,21 P 3,1 F 13,5 1 dk rf 864 Box K 279 4BH WB30t	**M Fishing** Side Trawler 4 Ha (2,7 2,7 0,9 0,9 × 0,9)	Deutz Oil 4SA 8Cy. 420 × 660 1 800bhp (1 324kW) Kloeckner Humboldt Deutz Koeln Fuel 193,0t (d.o.) 15kn

8503345 350981 Rdr RT	**HARVEST GARDENIA** **Sea Harvest Corp. (Pty.) Ltd.** Cape Town South Africa	**525** 158 292	BV	**1986** Const. Nav. Santodomingo—Vigo (530) 42,63 4,041 38,03 9,01 6,28 2 dks	**M Fishing** Stern Trawler Mchy.aft	Deutz SBV6M628 Oil 4SA 6Cy. 240 × 280 with flexible couplings & sr geared to sc. shaft 1 385bhp (1 019kW) Hijos de J. Barreras S.A. Vigo Controllable pitch propeller
8411891 350966 Rdr RT	**HARVEST GAVINA** **Sea Harvest Corp. (Pty.) Ltd.** Cape Town South Africa	**525** 157 291	BV	**1985** Const. Nav. Santodomingo—Vigo (489) 42,60 (BB) 4,041 38,99 9,01 6,28 1 dk	**M Fishing** Stern Trawler	Deutz SBV6M628 Oil 4SA 6Cy. 240 × 280 with flexible couplings & sr geared to sc. shaft 1 385bhp (1 019kW) Hijos de J. Barreras S.A. Vigo Gen 2 × 140kW 380V 50Hz a.c. Controllable pitch propeller 12,5kn
8411906 350967 Rdr RT	**HARVEST GEORGINA** **Sea Harvest Corp. (Pty.) Ltd.** Cape Town South Africa	**525** 157 291	BV	**1985** Const. Nav. Santodomingo—Vigo (490) 42,60 (BB) 4,041 38,99 9,01 6,25	**M Fishing** Stern Trawler	Deutz Oil 4SA 6Cy. 240 × 280 with flexible couplings & sr geared to sc. shaft 1 385bhp (1 019kW) Hijos de J. Barreras S.A. Vigo Gen 2 × 140kW 380V 50Hz a.c. Controllable pitch propeller 12,5kn
8618009 PD 120	**HARVEST HOPE** **Peter Stephen & Partners** Peterhead Fishermen Ltd. Peterhead United Kingdom	**243** 156 119		**1987** James N. Miller & Sons Ltd.—St. Monance (1028) 26,52 (BB) 7,40 3,701 (aft) 23,37 7,36 3,92 1 dk	**M Fishing** Stern Trawler Seiner In.200	Blackstone Oil 4SA 5Cy. 222 × 292 with clutches, flexible couplings & sr geared to sc. shaft 830bhp (611kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Controllable pitch propeller
6725121 ZUDK 350836 Df Esd Gc Pfd Rdr RTh	**HARVEST LEADER** ex Southern Leader-80 ex Groenland-79 **Sea Harvest Corp. (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**1 706** 727 1 118	BV	**1967** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (264) 85,20 13,62 5,309 75,01 13,59 5,90 B 25,0 2 dks conv Stern Trawler Fishing 82	**M Factory Fishing** Fish-factory Stern Trawler 3 Ho 10,3 11,7 10,0 2 Ha (stl) (1,6 × 3,9) (5,4 × 2,9) Der 2(1)	Deutz 2 Vee Oil 4SA each 8Cy. 240 × 280 sr geared to sc. shaft 3 600bhp (2 648kW) NE 81 Kloeckner Humboldt Deutz Koeln Controllable pitch propeller
6414306 350715 Df Esd Pfd Rdr RTv	**HARVEST LEO** ex Jean Maurice-74 **Sea Harvest Corp. (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**405** 169 251	BV	**1964** N.V. Schps. Gebr. Pot—Bolnes (953) 44,81 8,34 3,709 42,02 8,30 4,70 1 dk	**M Fishing** Side Trawler 1 Ho ER G.128 3 Ha (each 1,2 × 1,2) 2W Der 2(2)	Deutz Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 30kW 230V Fuel 119,0t (d.o.) 14kn
7384302 18811 Df Esd Gc Rdr RT	**HARVEST MARINA** ex Jones Bank-89 **Sea Harvest Corp. (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**452** 153 —	BV	**1974** Stocznia im. "Komuny Paryskiej"—Gdynia (B416/01) 45,55 10,52 4,511 40,04 10,49 6,84 2 dks	**M Fishing** Stern Trawler 1 Ho ER	Crepelle 8PSN3 Oil 4SA 8Cy. 260 × 280 1 103kW (1 500bhp) Crepelle et Cie. Lille Gen 1 × 80kW 220V 50Hz a.c. Controllable pitch propeller Fuel 108,5t (d.o.) 13,3kn
6613196 ZTNN 350801 Df Esd Rdr RT	**HARVEST METEOR** ex Notos Cuarto-77 **Sea Harvest Corp. (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**498** 186 438	BV	**1966** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (200) 45,80 9,35 4,496 40,24 9,33 7,04 1 dk	**M Fishing** Side Trawler 1 Ho ER In.452 2 Ha (each 3,8 × 1,3) ER 1W Der 1(1)	Deutz Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 12,5kn
6417750 350684 Df Esd Rdr	**HARVEST ORION** ex Anne Catherine-74 **Sea Harvest Corp. (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**353** 146 284	BV	**1964** Beliard-Murdoch S.A.—Oostende (C.188) 44,00 8,39 3,607 41,64 8,34 4,20 1 dk	**M Fishing** Side Trawler Ref	Deutz Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Fuel 77,5t (d.o.)
6704309 350651 Df Esd RT	**HARVEST PLANET** ex Mardepesca Dos-71 **Sea Harvest Corp. (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**494** 239 436	BV ✠Classed LR until 4/73	**1967**-5 Hijos de J. Barreras S.A.—Vigo (1362) 49,03 9,53 4,452 39,98 9,50 6,99 RFD 8,0 2 dks rf 660 BK 127	**M Fishing** Stern Trawler Ref Mchy.aft In.420 2 Ha (2,8 2,5 × 1,5)	Werkspoor Oil 4SA 8Cy. 270 × 500 1 100bhp (809kW) Hijos de J. Barreras S.A. Vigo Gen 2 × 144kW 1 × 60kW 380V 50Hz a.c. Fuel 95,0t (d.o.)
6405460 350356 Esd RTm	**HARVEST POLLUX** ex Seahorse-77	**421** 136 —	✠Classed LR until 11/11/77	**1964**-5 Brooke Marine Ltd.—Lowestoft (307) 39,63 9,28 3,963 34,14 9,15 4,27 RAD 4,6 B & F 28,7 RW rf 305 BK 127	**M Fishing** Stern Trawler	Allen Oil 4SA 6Cy. 325 × 370 with flexible coupling & sr geared to sc. shaft 1 100bhp (809kW) W. H. Allen, Sons & Co. Ltd. Bedford Gen 1 × 50kW 220V d.c. Controllable pitch propeller Fuel (d.o.)
7342756 2DRB 186774 PD 142 Esd Pfd Rdr RT	**HARVEST REAPER** ex Salamis-83 **A. J. B. Stephen** Peterhead United Kingdom	**114** 40 —	✠Classed LR until 18/12/81	**1974**-4 J. Lewis & Sons Ltd.—Aberdeen (386) 6,79 2,794 23,50 6,71 3,36 F 4,0 1 dk rf 1067 BK 152	**M Fishing** Side Trawler Mchy.aft	Blackstone ESL6MK2 Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 636bhp (468kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 35kW 415V 50Hz a.c.
6505959 350683 Df Esd Pfd Rdr RT	**HARVEST SAGITTA** ex Saint Jude-73 **Sea Harvest Corp. (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**353** 146 284	BV	**1964** Beliard-Murdoch S.A.—Oostende (C.192) 44,00 8,39 3,810 41,71 8,31 4,20 1 dk	**M Fishing** Side Trawler In.260 Der 1(-)	Deutz Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 50kW 325V d.c. 1 × 40kW 225V d.c. 1 × 40kW 220V d.c. Fuel 77,5t (d.o.) 13,75kn
6700858 ZTSR 350795 Df Esd Pfd Rdr RTm	**HARVEST SHAMROCK** ex Shamrock IV-77 ex Galilee-73 **Sea Harvest Corp. (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**439** 178 371	BV	**1965** Stocznia im. "Komuny Paryskiej"—Gdynia (B27/06) 44,71 8,41 4,531 42,47 8,28 4,70 1 dk rf 737 BK 178	**M Fishing** Side Trawler Ref 2 Ho ER In.300 4 Ha (each 0,9 × 0,9) ER Der 1(2,5) 1(0,5)	Deutz Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller Fuel 48,5t (d.o.) 13,5kn
6412114 350716 Df Esd Pfd Rdr RT	**HARVEST SIRIUS** ex Meaban-74 **Sea Harvest Corp. (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**405** 169 —	BV	**1964** N.V. Schps. Gebr. Pot—Bolnes (952) 44,81 8,34 3,709 42,02 8,26 4,70 1 dk	**M Fishing** Side Trawler 1 Ho ER In.228 3 Ha (each 1,2 × 1,2) ER Der 1(7) 1(2)	Deutz Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 30kW 230V Fuel 118,5t (d.o.) 14kn
6901763 ZSSV 350601 Df Esd Gc Rdr RT	**HARVEST SUN** **Sea Harvest Corp. (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**756** 386 —	(BV)	**1968** Barens SB. & Eng. Corp. Ltd.—Durban (39) 47,81 10,01 4,014 43,01 9,97 6,51 2 dks	**M Fishing** Stern Trawler In.290 3 Ha (2,2 2,2 × 1,6) (2,0 × 1,5) ER	MAN Oil 4SA 8Cy. 300 × 450 1 325bhp (975kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 195kW 2 × 160kW 440V 50Hz a.c. Controllable pitch propeller Fuel 250,0t (d.o.) 12kn

5011119 ZSVH 350469 Df Esd Pfd Rdr RTm	**HARVEST TAURUS** ex Ali **Sea Harvest Corp. (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**310** 122 —		**1957** Sleephelling Mij. "Scheveningen" N.V. —Scheveningen (120) 42,85 7,22 4,001 38,28 7,19 4,02 R conv Side Trawler Fishing 68	**M Fishing** Side-fishing	MWM Oil 4SA 8Cy. 320 × 480 220bhp (162kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 21kW 110V d.c. Fuel (d.o.) 10,5kn
6515306 TMUD 350768 Df Esd Gc Rdr RTm	**HARVEST VIRGO** ex Picardie Bretagne-76 **Sea Harvest Corp. (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**428** 157 360	(BV)	**1965** Stocznia im. "Komuny Paryskiej"—Gdynia (B27/03) 47,43 8,41 4,260 42,47 8,31 4,70 F 9,5 1 dk rf 737 BK 178	**M Fishing** Side Trawler Ref 1 Ho ER In.350 5 Ha (each 0,9 × 0,9) ER 2W Der 1(2,5) 1(0,5)	Deutz Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln Fuel 109,5t (d.o.) 13kn
7223974 WYZ5482 535588	**HARVESTER** ex Robert F. O'Hara-82 **F. J. O'Hara & Sons Inc.** Rockland, Me United States of America	**198** 152 —		**1971** Harvey F. Gamage S.B. Inc.—South Bristol, Me *30,88* 7,35 3,76	**M Fishing**	Oil 850bhp (625kW) .... Fuel (d.o.)
7644269 WYH7453 584902 Esd Gc Pfd Rdr RTv SatCom 1503237 PASS	**HARVESTER ENTERPRISE** ex Western Passage-87 ex Danny Martin-81 **Harvester Enterprise Inc.** New Orleans, La United States of America	**1 203** 961 —	(AB)	**1977** Halter Marine Services, Inc.—Moss Point, Ms (586) 57,31 11,61 3,639 11,59 4,27 F 14,7 1 dk len 87 conv Deck Cargo Geophysical Research/Supply Ship 87	**TM Factory Fishing** Fish-factory Stern Trawler	General Motors 16V-149 2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 860bhp (1 368kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 99kW a.c. 12kn
7739260 WYA2155 590875	**HARVESTER I** **Harvester Corp.** Brownsville, Tx United States of America	**100** 68 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,27* 6,23 2,75 1 dk	**Wood M Fishing** Trawler Shrimp-trawl	Caterpillar 3408TA Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
8426262 226633 RT	**HARVEY** **Victoriano Millanes** Cebu City Philippines	**252** 156 —		**1982** ....Bohol Island 7,68 42,80 7,66 2,44 1 dk	**M Ferry/General Cargo** 201P	Oil 850bhp (625kW)
7366972 WSN2581 549994 Df Esd Rdr RT	**HARVEY B** ex Portilla-85 **Brice Inc.** Juneau, Ak United States of America	**142** 96 —	(AB)	**1973** Bollinger Machine Shop & Shpyd Inc. —Lockport, La (84) 2,896 25,91 7,93 3,66 1 dk	**TM Tug/Supply Ship** Deck Cargo	Caterpillar D398TA 2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 650bhp (1 214kW) NE 82 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW
7201885 WV9884 502201 Esd Pfd Rdr RT	**HARVEY F. GAMAGE** **Boat Harvey F. Gamage Inc.** Rockland, Me United States of America	**141** 97 —		**1966** Harvey F. Gamage S.B. Inc.—South Bristol, Me (234) 6,86 24,16 3,31 1 dk	**Wood M Fishing**	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 765bhp (563kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
8016392 KUS1479 641479 Df Esd Gc Pfd Rdr RT	**HARVEY GLADIATOR** ex Craig A. Cheramie-88 ex Persistence-83 **Harvey Gulf International Marine** New Orleans, La United States of America	**200** 168 —	AB	**1981** Modern Marine Power Inc.—Houma, La (39) 9,76 3,731 32,16 9,75 4,37 1 dk BK 51	**TM Tug**	General Motors 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 3 900bhp (2 869kW) E made76 reconditioned & fitted83 General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 75kW a.c. 11kn
7507368 WQZ3872 575314 Esd Gc Rdr RT	**HARVEY RULER** ex Gulf Express-88 **Guidry Brothers Towing Co.** New Orleans, La United States of America	**166** 113 —	AB	**1976** Bobben Fabricators Inc.—Harvey, La (4) 30,23 3,763 29,27 8,84 4,42 1 dk rf 51 BK 610	**TM Tug**	Caterpillar D399SCAC 2 Vee Oil 4SA each 16Cy. 159 × 203 geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW 12kn
7502435 WYH7017 571492 Esd Gc Pfd Rdr RT	**HARVEY TROJAN** ex Abdon Martin-85 **N. J. Guidry & Sons Inc.** Houma, La United States of America	**163** 111 —	AB	**1976** Halter Marine Services, Inc.—New Orleans, La (498) 36,89 10,44 34,93 10,39 5,77 F 20,5 1 dk	**TM Tug**	Stork-Werkspoor 2 Oil 4SA each 6Cy. 280 × 300 geared to sc. shafts 4 800bhp (3 531kW) NE 85 Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 100kW Fuel 400,5t (d.o.) 13kn
7115323 YDGR Df Esd Rdr RT	**HARYATI** ex Eiyo Maru **P.T. Artha Samudra Indah**	**1 479** 1 074 2 999	KI	**1971** Asakawa Zosen—Imabari (185) 81,50 12,83 5,995 78,37 12,81 6,46 1 dk RW	**M Tanker** 6 Ta ER	Daihatsu 2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka 11,5kn
8520898 TCAV 5522	**HASAN B.** **Eser Uluslararasi Deniz Nakliyat Sanayi ve Ticaret** Istanbul Turkey	**3 417** 2 336 5 250	BV	**1986** Gelibolu Gemi Insa. Kizaklari Koll. Sti. —Gelibolu (105) 102,01 6,200 16,01	**M General Cargo** 2 Ho ER G.7 808 B.7 404 2 Ha (stl) (each 26,1 × 10,2) ER	Akasaka Oil 4SA 6Cy. 370 × 720 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan 12kn
8705084 TC4973 Esd Rdr RT	**HASAN TURAL** **TUPRAS Turkiye Petrol Rafinerileri A.S.** Istanbul Turkey	**321** — —	**✠100A1** tug Gulf of Izmit service **✠LMC** EL (D) 247,5/19,0U2 FN 423	**1988**-4 Marmara Tersanesi—Yarimca (38 A) 33,02 4,701 31,81 9,26 4,02 1 dk rf 602 4BH WB39T	**TM Tug** Fire-fighting Tractor	MaK 6M282AK 2 Oil 4SA each 6Cy. 240 × 280 with flexible couplings & dr geared to sc. shafts 2 354kW (3 200bhp) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 125kW 1 × 28kW 380V 50Hz a.c. 2 Directional propellers
7000530 DDTX Esd Rdr RTv	**HASENBUREN** **Unterweser-Reederei G.m.b.H.** Bremen Federal Republic of Germany	**138** — 77	GL	**1970** Jadewerft G.m.b.H.—Wilhelmshaven (121) 25,30 7,62 4,395 (incl.skeg) 24,03 7,55 3,00 1 dk	**M Tug** Tractor Ice strengthened	Deutz Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln Thw. thrust propeller fwd Fuel (d.o.) 11kn
7383542 JXRA 18512 Rdr RT	**HASFJORD** **Finnmark Fylkesrederi og Ruteselskap** Hammerfest Norway	**286** 107 51	(NV)	**1975** Ejnar S. Nielsen M/V A/S—Harstad (23) 40,77 9,81 3,182 36,50 9,50 4,02 2 dks rf 953 BK 107	**M RoRo Cargo/Ferry** 170P Bow & stern doors Ice strengthened Mchy.aft 2W Der 2(3)	Wichmann 6ACA Oil 2SA 6Cy. 280 × 420 990bhp (728kW) A/S Wichmann Rubbestadneset Gen 2 × 72kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 18,5t (d.o.)-3,5pd 11kn
7109568 HP5214 D152-39 87-PEX Rdr RT	**HASHIMA MARU** ex Seiun Maru No. 20-88 **Patari Shipping & Trading S.A.** Panama Panama	**699** 444 2 203		**1970** Kishimoto Zosen—Kinoe (396) 73,18 (BB) 11,54 5,106 68,00 11,51 5,21 1 dk	**M General Cargo** 1 Ho ER 1 Ha (38,4 × 8,0) ER	Hanshin 6LU35 Oil 4SA 6Cy. 350 × 550 1 650bhp (1 214kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 180kW 225V a.c. Fuel 90,5t 11kn

8032762 JH2902 124405	**HASHIMOTO MARU** **K.K. Hashimotogumi** Yaizu, Japan Shizuoka Pref.	**477** — —		**1980** Yaizu Dock—Yaizu (53) ... ... 34,50 14,30 2,80 1 dk	**TM Crane Ship**	2 Oil Japan
8331936 HO4239 10875-PEXT RT	**HASHMI I** ex Chantelle-85 ex Madeline ex Sea Dolphin **Delma Marine Services** Panama Panama	**294** 200 —		**1965** Burton Construction & SB. Corp.—Port Arthur, Tx 47,25 11,64 3,034 45,19 11,60 3,66 1 dk	**TM Supply Ship** Deck Cargo	Caterpillar 2 Vee Oil each 12Cy. 159 × 203 1 650bhp (1 214kW) Caterpillar Tractor Co. Peoria, Illinois
6414083 4XNK MS167 Df Esd Gc Rdr RT	**HASHOMER** ex Azgad III-83 **Atlantic Fisheries & Shipping Co. Ltd.** Eilat Israel	**1 443** 622 658	✠**100A1** SS 6/89 stern trawler ✠**LMC** ✠**Lloyd's RMC** EL (o)j† 1⅜"SQ FN 1178	**1965**-1 Nylands Verksted—Oslo (574) 70,59 11,43 5,106 61,30 11,41 7,80 B 6,1 F 15,0 2 dks rf 991 Box K 292 Coll BH to U dk 6 to 2nd dk WB334t	**M Fishing** Stern Trawler Ref In.991	B&W 7-35VBF-62 Oil 2SA 7Cy. 350 × 620 2 350bhp (1 729kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Controllable pitch propeller
6803454 UQKR M-11902	**HASHURI** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**402** 149 449	RS	**1953** .............U.S.S.R. 46,41 8,01 3,239 7,98 3,51 1 dk	**M General Cargo** 2 Ho B.476 2 Ha (each 5,5 × 3,5) 4W Der 4(1,5)	Russkiy Oil 2SA 4Cy. 300 × 500 NE 63 Russkiy-Diesel Works Leningrad 9kn
5196189 YBEG Df RT	**HASIKIN No. 1** ex Ryoan Maru-70 ex Kinei Maru No. 11 ex Koyu Maru No. 2-63 **P.T. Hasikin Jaya** Jakarta Indonesia	**236** 112 —	KI	**1955** Hakodate Dock Co. Ltd.—Hakodate (218) 34,85 6,81 34,37 6,79 3,46 F 5,8 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 260 × 400 E made68 fitted— Niigata Eng. Co. Ltd. Japan
8340420 YBEQ	**HASIKIN No. 2** **P.T. Hasikin Jaya** Jakarta Indonesia	**119** 69 —	KI	**1977** P.T. Pakin—Tandjung Priok 26,90 2,150 25,61 5,91 2,54 1 dk	**M Fishing**	Niigata 6M26ZGB Oil 4SA 6Cy. 260 × 400 550bhp (405kW) Niigata Eng. Co. Ltd. Niigata
8330059 YBRM	**HASIKIN No. 3** **P.T. Hasikin Jaya** Manado Indonesia	**119** 69 —	KI	**1965** Seiko Dock K.K.—Shimizu ... ... 25,61 5,92 2,54 1 dk	**M Fishing**	Niigata Oil 4SA 6Cy. 270 × 480 550bhp (405kW) Niigata Eng. Co. Ltd. Japan
8325987 YBRN	**HASIKIN No. 5** ex Daiei Maru No. 85-72 **P.T. Hasikin Jaya** Jakarta Indonesia	**401** 135 —	KI	**1965** Hakata Zosen K.K.—Hakata 40,62 8,01 3,38 1 dk	**M Fishing**	Sumiyoshi Oil 4SA 6Cy. 280 × 420 1 000bhp (736kW) Sumiyoshi Marine Diesel Co. Ltd Yoshida
8330011 YBRO	**HASIKIN No. 7** **P.T. Hasikin Jaya** Manado Indonesia	**108** 31 —	KI	**1965** ....Japan ... ... 26,90 5,61 2,60 1 dk	**M Fishing**	Usuki Oil 4SA 6Cy. 280 × 400 500bhp (368kW) Usuki Tekkosho Usuki
8329206 YBRP	**HASIKIN No. 8** **P.T. Hasikin Jaya** Jakarta Indonesia	**107** 39 —	KI	**1967** ....Japan 29,55 2,150 26,90 5,81 2,60 1 dk	**M Fishing**	Usuki Oil 4SA 6Cy. 310 × 480 500bhp (368kW) Usuki Tekkosho Japan
7103992 Df Esd Gc Rdr RT	**HASIKIN No. 10** ex Hai Phuong-76 Launched as Mekong II Bangladesh	**151** 82 104	(NK)	**1971** Kanmon Zosen K.K.—Shimonoseki (303) 29,14 6,84 2,591 26,29 6,81 3,00 P 17,1 1 dk	**M Fishing** Side-fishing Ref In.91 1 Ha (stl) (1,5 × 1,5) ER	Daihatsu Oil 4SA 6Cy. 220 × 280 450bhp (331kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 80kW Fuel 65,0t (d.o.)-2,0pd 9,5kn
7379644 9V3315 383710 Df Esd Gc Pfd Rdr RT	**HASIKIN No. 18** ex Kartika Mina No. 2-87 ex Kum Bong No. 32-81 **Hasikin Shipping (Pte.) Ltd.** Singapore Singapore	**311** 153 326	KI (KR) (NK)	**1974** Miho Zosensho K.K.—Shimizu (972) 50,60 (BB) 8,54 3,109 44,00 8,49 3,46 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.344 3 Ha (1,3 1,3 × 0,9) (1,6 × 1,6)	Hanshin 6LU28 Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW 225V a.c. 11,5kn
5221099 191096 Df Esd	**HASIN-UL-BAHR** ex Marco Polo-64 **Express Navigation Co.** Chittagong Bangladesh	**471** 240 579		**1956** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Fbk.—Leer (25) 48,82 8,41 3,175 44,00 8,36 3,56 1 dk RW	**M General Cargo** Mchy.aft	MaK Oil 4SA 6Cy. 290 × 420 390bhp (287kW) Maschinenbau Kiel A.G. Kiel 10kn
8121252 PENQ 20015 Df Esd Rdr RTv SatCom 1300514 AMVER	**HASKERLAND** ex Frisian Carrier-86 ex Samsun Carrier-86 **Frisian Shiptrade B.V.** Holwerda Shipmanagement B.V. Heerenveen Netherlands	**1 913** 1 420 3 826 **3 935** 2 560 6 081	BV	**1982** Schps. Barkmeijer Stroobos B.V.—Stroobos (222) 92,46 (BB) 16,21 6,300/8,111 85,25 15,84 10,22 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 2 Ho ER G.8 155 B.7 930 TEU 249 C.Ho 144/20' (40') C.Dk 105/20' (40') 2 Ha (stl) ER 2W Cr 1(25) Der 2(22)	Werkspoor 6TM410 Oil 4SA 6Cy. 410 × 470 sr geared to sc. shaft 3 600bhp (2 648kW) Stork-Werkspoor Diesel B.V. Amsterdam Gen 1 × 500kW a.c. 3 × 220kW a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 612,5t (d.o.)-11,0pd 12kn
5143663 667 Rdr	**HASKOY** **Turkiye Denizcilik Isletmeleri (Turkish Maritime Lines)** Izmir Turkey	**290** 135 —	✠Classed LR until 19/5/78	**1962**-5 Denizcilik Bankasi T.A.O.—Haskoy, Istanbul (30) 47,10 10,29 2,410 42,91 8,31 3,15 F 8,3 1 dk RW rf 406	**TM Ferry** —P	Fiat B300.6L 2 Oil 4SA each 6Cy. 300 × 450 with clutches & sr reverse geared to sc. shafts 1 040bhp (765kW) NE made57 fitted62 S.A. Fiat S.G.M. Torino Fuel 22,0t 13kn
6705145 TCZI 3771 Df Esd Gc Pfd Rdr RT	**HASLAMAN I** ex Aygaz-86 **Haslaman Ahmet** Istanbul Turkey	**493** 299 1 023	AB	**1966** Denizcilik Bankasi T.A.O.—Halic, Istanbul (173) 61,07 9,02 3,009 55,50 9,00 4,25 P 11,0 F 8,6 1 dk RW rf 203 conv LPG Liquefied Gas Carrier 87	**M General Cargo** 2 Ho ER 2 Ha (stl) ER Der 2(-)	MWM Oil 4SA 6Cy. 320 × 480 800bhp (588kW) NE 71 Motorenw. Mannheim A.G. (MWM) Mannheim 10kn
7238254 YDHN Df Gc Rdr RT	**HASLINDO I** ex Fukutoku Maru No. 38 **P.T. Sumber Haslindo** Jakarta Indonesia	**286** 152 356	KI	**1972** Kanasashi Zosensho—Shimizu (1086) 48,24 8,23 3,252 44,12 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Sumiyoshi Oil 4SA 6Cy. 330 × 520 1 000bhp (736kW) Sumiyoshi Marine Diesel Co. Ltd Yoshida
7379486 YDQX Df Esd Gc Pfd Rdr RT	**HASLINDO No. 3** ex Komine Maru No. 38 **P.T. Sumber Haslindo** Jakarta Indonesia	**284** 139 336	KI	**1974** Miho Zosensho K.K.—Shimizu (940) 49,40 8,44 3,061 43,10 8,41 3,41 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Niigata 6L28X Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Tokyo
7380239 YDTU Df Esd Gc Pfd Rdr RTh	**HASLINDO No. 5** ex Tenyu Maru No. 58 **P.T. Sumber Haslindo** Jakarta Indonesia	**284** 140 —	KI	**1974** Niigata Eng. Co. Ltd.—Niigata (1288) 47,68 8,23 3,201 42,14 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata 6L28X Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata

7714052 YDYO Df Esd Gc Pfd Rdr RT	**HASLINDO No. 6** ex Eleven Star No. 1 ex Koshin Maru No. 28-86 **P.T. Sumber Haslindo** Jakarta Indonesia	**299** 151 —	KI	**1977** Kanasashi Zosensho—Kaijima Works, Shimizu (1247) 48,91 3,301 42,80 8,51 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka DM28AR Oil 4SA 6Cy. 280 × 460 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7900546 YDYS Df Gc Pfd Rdr RT	**HASLINDO No. 7** ex Sakura Maru No. 1 ex Seisho Maru No. 33-86 **P.T. Sumber Haslindo** Jakarta Indonesia	**298** 151 —	KI	**1979** Kochi Jyuko K.K.—Kochi (1310) 3,201 43,62 8,51 3,56 1 dk RW	**M Fishing** Side-fishing Long-line Tuna Ref Mchy.aft	Akasaka DM28AR Oil 4SA 6Cy. 280 × 460 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7327316 YDTL Df Esd Gc Pfd Rdr RT	**HASLINDO No. 38** ex Shinmei Maru No. 1 **P.T. Sumber Haslindo** Jakarta Indonesia	**284** 144 —	KI	**1973** Niigata Eng. Co. Ltd.—Niigata (1232) 47,68 (BB) 8,23 3,201 42,14 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata 6L28X Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7411624 9H2616 1758 Df Esd Gc Pfd Rdr RTm/h/v	**HASLO** ex Beito-87 ex Ask-82 **Haslo Shipping Ltd.** ISMA B.V. (International Ships Management Agencies) Valletta Malta	**1 594** 1 108 3 049	NV	**1976** Stocznia Gdanska im. Lenina—Gdansk (B431/701) 84,13 13,62 5,322 77,55 13,59 6,41 P -F - 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho ER G.3 756 B.3 458 2 Ha (stl) (each 23,5 × 8,0) ER	GMT A300.12V Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 839kW) H. Cegielski Poznan Gen 1 × 168kW 2 × 96kW 380V 50Hz a.c. Thw. thrust propeller fwd
6917683 9MAE2 325928 Rdr RT	**HASNAR 10** ex Jinwa-85 ex Hawk Wings-83 ex Tokyo Maru No. 1-82 ex Akagai Maru No. 1-73 **Hasnar Shipping & Chartering Sendirian Berhad** Port Kelang Malaysia	**1 065** 920 1 796	NK	**1968** Kishimoto Zosen—Kinoe (286) 72,62 10,52 4,836 67,49 10,49 5,49 P 15,9 F 7,7 1 dk	**M Tanker** 4 Ta ER L.(oil) 2 413	Daihatsu 2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 1 700bhp (1 250kW) Daihatsu Kogyo Osaka Gen 2 × 80kW 445V a.c. Fuel 104,5t-7,5pd 11kn
6604808 YKDX 1595/750 Df Esd Gc Rdr RT	**HASSAN** ex Senior-89 ex Maro-88 ex Alexfay-87 ex Skymina-81 ex Carebeka IV-77 **Abdo Hassan & Co.** Intermed Maritime Co. Lattakia Syria	**962** 580 1 798	**✠100A1** SS 10/88 **✠LMC** EL (k) $1\frac{1}{16}$"SQ FN 1007	**1966**-4 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (275) 71,43 9,58 4,503 65,89 9,40 5,87 RAD 14,4 RFD 11,9 1 dk rf 51 len & deepened 70 3BH WB400t incl. Dkm17t	**M General Cargo** 1 Ho 48,3 ER G.2 132 B.1 896 2 Ha (18,4 17,9 × 5,0) ER Der 3(3)	De Industrie Oil 4SA 8Cy. 305 × 460 745bhp (548kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 3 × 15kW 1 × 6kW 220V Controllable pitch propeller Fuel 75,0t 10kn
5407851 ODNX B2733 Df Esd Rdr RT	**HASSAN** ex Pioneer-72 ex Audacia-63 **Moustapha Ferres & Cy.** Beirut Lebanon	**398** 276 777	BV	**1951** N.V. Scheeps. "Vooruitgang"—Foxhol (171) 50,47 8,74 3,461 49,76 8,69 3,56 1 dk	**M General Cargo** G.1 048 B.1 000 2 Ha (each 11,2 × 5,0) ER Der 2(3)	De Industrie Oil 4SA 8Cy. 305 × 460 600bhp (441kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 63,0t (d.o.) 11kn
6815184 Esd Rdr RT	**HASSAN** ex Hazim-75 **Whitesea Shipping & Supply Co.** Ajman United Arab Emirates	**320** 125 198	GL ✠Classed LR until 9/11/84	**1968**-10 Charles D. Holmes & Co. Ltd.—Beverley (1011) 40,67 10,09 3,436 36,58 9,61 4,37 RAD 1,6 1 dk rf 457 BK 51	**M Tug** Fire-fighting	Ruston 9ATC Oil 4SA 9Cy. 318 × 368 reverse reduction geared to sc. shaft 1 662kW (2 260bhp) Ruston & Hornsby Ltd. Lincoln Gen 2 × 98kW 220/380V 50Hz a.c. Fuel 110,5t (d.o.) 11kn
8118592 3EPG2 13438-83 Df Esd Gc Rdr RTv SatNav SatCom 1330432 HASS AMVER	**HASSAN MERCHANT** **Alcyone Transport Inc.** Panama Panama	*20 656* *10 771* 32 244	NK	**1983** Nippon Kokan K.K.—Shimizu (400) 175,01 (BB) 26,04 11,570 167,01 26,00 17,10 1 dk	**M Bulk Carrier** Vehicles 5 Ho ER G.38 930 5 Ha (stl) (10,5 × 10,0) (17,6 17,6 17,6 17,6 × 12,6) ER Cr 2(25) 2(15)	Pielstick Vee Oil 4SA 16Cy. 400 × 460 with flexible couplings & reverse reduction geared to sc. shaft 10 400bhp (7 650kW) Nippon Kokan K.K. Tsurumi Works, Yokohama
8621343 JM5289 126978 RT	**HASSEI MARU** **Fujiei Kisen Y.K.** Imabari, Ehime Pref. Japan	**497** — 1 599		**1983** Yoshiura Zosen—Kure (283) 70,54 4,331 65,99 11,51 6,51 1 dk	**M General Cargo** Mchy.aft	Niigata Oil 1 200bhp (883kW) Niigata Eng. Co. Ltd. Japan Fuel (d.o.)
7810466 H9ON 12505-82A Df Esd Gc Pfd Rdr RT	**HASSEL** **Interport Maritime Inc.** Panama Panama	**5 222** 3 251 9 054	NK NV	**1979** Kurushima Dockyard Co. Ltd.—Imabari (2063) 115,68 8,116 106,10 18,31 10,11 P 25,0 F 12,5 1 dk	**M Tanker** Oil Chemical Mchy.aft L.10 188	Mitsubishi 6UET52/90D Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Kobe Hatsudoki K.K. Kobe Gen 2 × 400kW 440V 60Hz a.c. 13,75kn
6923400 JWNU 16970 Rdr RT	**HASSELNES** ex Sagoy-83 **Honningsvag Fiskebatrederi A/S** Vardo Norway	**195** 90 —		**1968** Johan Drage A/S—Rognan i Saltdal (363) 32,90 7,47 7,45	**M Fishing** Side-fishing	Deutz Oil 4SA 8Cy. 220 × 280 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
7921423 JL4660 124076 Esd Rdr RT	**HASSHO MARU** **Nishiyama Kisen K.K.** Yawatahama, Ehime Pref. Japan	**2 063** — 3 183	NK	**1979** Kurinoura Dock K.K.—Yawatahama (149) 88,27 5,344 81,54 13,81 7,01 P 22,9 F 12,8 1 dk	**M Tanker** Mchy.aft L.(oil) 3 601	Hanshin 6LU46A Oil 4SA 6Cy. 460 × 740 3 200bhp (2 354kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 160kW 445V 60Hz a.c. Fuel 35,5t (d.o.) 291,0t (hvf)-7,5pd 12,25kn
8603717 JM5548 127825 RT	**HASSHO MARU** **Yahata Senpaku Kyogyo Kumiai** Kitakyushu, Fukuoka Pref. Japan	**199** — 699		**1986** Kishigami Zosen K.K.—Akitsu (1877) 53,47 (BB) 3,401 49,51 9,01 5,52 2 dks	**M General Cargo** 1 Ho ER 1 Ha (stl) ER	Hanshin 6LU26CG Oil 4SA 6Cy. 260 × 440 550bhp (405kW) The Hanshin Diesel Works Ltd. Akashi
8404044 JL5226 126359	**HASSHO MARU No. 1** **Y.K. Shinsei Suisan** Yawatahama, Ehime Pref. Japan	**124** — 159		**1984** Tokushima Zosen K.K.—Fukuoka (1515) 39,81 (BB) 6,63 2,501 32,92 6,61 2,93 1 dk	**M Fishing** Stern-fishing	Daihatsu Oil 4SA 6Cy. 260 × 340 with clutches, flexible couplings & dr reverse geared to sc. shaft 1 010bhp (743kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
8404056 JL5227 126360	**HASSHO MARU No. 2** **Y.K. Shinsei Suisan** Yawatahama, Ehime Pref. Japan	**124** — 159		**1984** Tokushima Zosen K.K.—Fukuoka (1516) 39,81 (BB) 6,63 2,501 32,92 6,61 2,93 1 dk	**M Fishing** Stern-fishing	Daihatsu Oil 4SA 6Cy. 260 × 340 with clutches, flexible couplings & dr reverse geared to sc. shaft 1 010bhp (743kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
6907597 Df Esd Rdr	**HASSHO MARU No. 11** ex Koshu Maru **Isamu Iwata**	**197** 94 —		**1968** Uchida Zosen—Ise (668) 6,63 35,46 6,61 3,18 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata

7220348 JMUR 113315 Df Gc Rdr	**HASSHO MARU No. 21** ex Shotoku Maru No. 15-82 ex Katsu Maru No. 11 **Mataichi Tsutsumi** Nanto, Japan Mie Pref.	**295** 168 388		**1972** Miho Zosensho K.K.—Shimizu (819) 50,40 8,23 3,245 44,00 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Hanshin Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe
7035494 7TCL Df Esd Gc Pfd Rdr RTm/h/v	**HASSI R'MEL** **Societe Nationale de Transport Maritime des Hydrocarbures et des Produits Chimiques (S.N.T.M./Hyproc)** Skikda Algeria	**31 420** 15 075 21 945	BV	**1971** Cons. Nav. & Ind. de la Mediterranee (CNIM) —La Seyne (1388) 199,55 (BB) 29,32 9,300 181,18 29,29 18,57 P 9,8 B 13,2 F 22,9 1 dk	**S Liquefied Gas Tanker** LNG Atmospheric 6 Ta (36% Ni.stl) membrane prismatic horizontal ER L.(gas) 40 109 HeCls. B	2 S Turb dr geared to sc. shaft 16 250shp (11 953kW) Stal-Laval Blohm & Voss A.G. Hamburg Gen 2 × 1350kW 1 × 1050kW 440V 60Hz a.c. Fuel (o.f.) 16kn
7123655 Df Esd Pfd Rdr RT	**HASSYO MARU** **China Ocean Shipping Co. (COSCO)** China	**1 468** 907 3 260	(NK)	**1971** Kurinoura Dock K.K.—Yawatahama (86) 84,08 12,45 77,02 12,40 6,10 P 18,6 F 12,2 1 dk RW	**M Tanker** 6 Ta ER L.(oil) 3 566	Daihatsu 2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Fuel 110,5t-10,0pd 12,5kn
8222070 VLHA 850696 Esd Gc Rdr RT	**HASTINGS** **Melbourne Tug Services** Howard Smith Industries Pty. Ltd. *Melbourne, Victoria* Australia	**473** 142 345	**✠100A1** SS 8/88 tug **✠LMC** **UMS** EL H 440,0/22,0U2(a) FN 533	**1983**-8 Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (157) 35,06 11,16 4,833 32,77 10,83 5,41 F 15,0 1 dk rf - 4BH WB73T FW	**TM Tug** Fire-fighting Tractor	Daihatsu 6DSM-28 2 Oil 4SA each 6Cy. 280 × 340 with clutches, flexible couplings & dr geared to sc. shafts 3 806bhp (2 800kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 125kW 415V 50Hz a.c. 2 Directional propellers Fuel 118,0t (d.o.)-6,5pd 11,5kn
8805030 JJ3569 130783	**HATAFUKU MARU No. 58** **K.K. Hatano Tekkosho** Ieshima, Japan Hyogo Pref.	**199** — 688		**1987** Matsuura Tekko Zosen—Higashino (338) 51,24 10,77 3,658 46,00 10,71 5,90 2 dks	**M Sand Carrier** 1 Ho ER G.408 1 Ha (stl) ER	Fuji 6S27.5F Oil 4SA 6Cy. 270 × 510 with clutches, flexible couplings & reverse reduction geared to sc. shaft 800bhp (588kW) Fuji Diesel Co. Ltd. Tateyama
7856666 JG3551 119123	**HATAGUMO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**123** — —		**1976** Mitsubishi Heavy Industries Ltd. —Shimonoseki 26,00 1,121 24,50 6,30 3,05 1 dk	**Aluminium Alloy TrM Patrol Launch**	Mitsubishi 12DM20TK 3 Vee Oil 4SA each 12Cy. 160 × 200 3 000bhp (2 207kW) Mitsubishi Heavy Industries Ltd. Japan Fuel 5,0t (d.o.) 22kn
8130124 3FFS2 13815-84A Df Esd Gc Rdr RT	**HATAKAZE** **San Ocean Shipping S.A.** Panama Panama	*10 818* *5 806* 16 554	NK	**1983** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1262) 149,51 (BB) 22,84 8,651 140,01 22,80 11,99 P 32,0 F 11,0 1 dk	**M Tanker** Oil Chemical 24 Ta ER L.21 002	Mitsubishi 6UEC52HA Oil 2SA 6Cy. 520 × 1250 6 800bhp (5 002kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 4 × 305kW 13,75kn
8127373 WUS6498 649885 Esd Gc Pfd Rdr RT	**HATCH TIDE** **Tidewater Marine Pacific Inc.** Tidewater Marine Service Inc. Morgan City, La United States of America	**472** 321 1 200	AB	**1982** Halter Marine Inc.—Lockport, La (1003) 65,84 12,83 4,223 62,79 12,81 4,91 F 19,9 1 dk len 86	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	General Motors 16-645-E7 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 6 140bhp (4 516kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW Thw. thrust propeller fwd 12kn
7906162 YQIO Df Esd Gc Rdr RT	**HATEG** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	T.Mk **4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR	**1979** Santierul Naval Braila—Braila (1332) 130,77 (BB) 17,71 6,600/8,098 121,04 10,19 2 dks	**M General Cargo** Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Sulzer 5RD68 Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) H. Cegielski Poznan Gen 3 × 250kW 400V 50Hz a.c. Fuel 1 148,0t (hvf) 16kn
7900845 8LCQ 123588 Df Esd Gc Pfd Rdr RT	**HATERUMA** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**963** — —		**1980** Osaka Zosensho—Osaka (395) 73,00 3,201 70,21 9,61 5,31 2 dks	**TM Patrol Ship**	Fuji 8S40B 2 Oil 4SA each 8Cy. 400 × 580 7 000bhp (5 149kW) Fuji Diesel Co. Ltd. Tateyama
5343201 MEET 302400 Df Esd Pfd RTm	**HATHERLEIGH** ex Suffolk Punch-75 **Putford Enterprises Ltd.** Lowestoft United Kingdom	**202** 66 —	**✠100A1** SS 10/88 trawler **✠LMC** EL (c)i FN 332	**1961**-5 Richards Iron Works Ltd.—Lowestoft (461) *32,50* 7,12 3,734 (aft) 31,98 7,01 3,36 F 5,5 1 dk R rf 305 BK 178 conv Side Trawler Fishing 84 4BH	**M Stand-by Safety Vessel** for offshore installations	Ruston Oil 4SA 6Cy. 260 × 368 sr reverse geared to sc. shaft 624bhp (459kW) Ruston & Hornsby Ltd. Lincoln Fuel 33,5t (d.o.) 10,5kn
6621600 14111	**HATHI** **Karachi Port Trust** Karachi Pakistan	**1 765** 724 —	**✠A1** SS 5/76 Karachi Harbour service **✠LMC** EL p 1⅝"U2 FN 1354	**1967**-1 N.V. Schps. & Ghbw. v/h Jonker & Stans —Hendrik-Ido-Ambacht (308) 49,20 23,60 2,286 48,77 23,17 4,58 1 dk rf nil 3BH WB622t	**TD-E Crane Barge** Mchy.aft Cr 1(125)	MAN 2 Oil 4SA each 7Cy. 235 × 330 total 1 400bhp (1 030kW) driving 2 gen. each 460kW 450V a.c. connected to 2 elec. motors each of 600shp (441kW) & sc. shafts Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 136kW 450V 50Hz a.c. 2 Directional propellers 5kn
5179430 9WAZ 324811 Df Esd RTm/v	**HATI BAIK** ex Katoa-79 ex Kaitoa-72 **Independent Airlines (Malaysia)** Labuan Malaysia	**2 584** 1 256 3 087	✠Classed LR until 9/72	**1956**-5 Henry Robb Ltd.—Leith (443) 93,86 13,24 5,322 88,55 13,11 5,95 P & B 46,4 F 8,6 1 dk RW rf 102	**TM General Cargo** 3 Ho 13,4 24,3 ER 23,7 B.4 163 3 Ha (stl) (7,7 × 7,9) (16,1 × 8,5) ER (15,3 × 8,5) 10W Der 10(5)	Polar 2 Oil 2SA each 5Cy. 340 × 570 1 700bhp (1 250kW) British Polar Engines Ltd. Glasgow Gen 3 × 114kW 220V d.c. Fuel 160,5t (d.o.) 11kn
7637606 Esd RT	**HATIGA** ex Hidrometri III **Government of The Republic of Indonesia (Direktorat Penyelidikan Masalah Air-Pu)** Cirebon Indonesia	**161** 29 —	KI ✠Classed LR until 26/1/79	**1977**-8 Scheeps. & Mach. J. A. Visscher & Zn. B.V.—Zwartsluis (M377) 26,95 6,53 1,801 24,01 6,51 2,98 1 dk	**TM Research** Hydrographic Survey	Caterpillar 3406PCTA 2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to sc. shafts 550bhp (405kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 32kW 440V 60Hz a.c.
6409131 LNKP 20028 Df Esd Rdr RT	**HATLOYRAL** ex Loranso-87 ex Anso-84 ex Torrand-82 ex Ingar Iversen-78 ex Ronstad-71 ex Rembakk-67 **K/S A/S Scallop Globe** A/S Longvatraal Aalesund Norway	**499** 237 —	NV	**1964** Elektrosveis Alsaker & Ottesen—Sagvag (10) Cmpl.**1964** Gerh. Voldnes A/S Skips. —Fosnavaag 43,74 7,35 3,758 33,00 7,31 3,66 1 dk rf 1270 BK 132	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha (1,6 1,9 × 1,9) ER 1W Der 1(3)	MaK Oil 4SA 6Cy. 320 × 450 1 200bhp (883kW) E made74 fitted82 MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 300kW 2 × 132kW 380V 50Hz a.c.

5401821 LAIQ 17950 Df Esd Pfd Rdr RTm	**HATLOYTRAL** ex Hunter-86 ex Boston Hunter-71 ex Hazlehead-63 **P/R Jan Dragnes** Aalesund Norway	**174** 62 160	✠100A1 M 1/87-12mos trawler ✠LMC EL (a)f FN 271	**1959**-11 Cook, Welton & Gemmell Ltd.—Beverley (953) 33,84 7,12 26,22 7,04 3,28 RW rf 305 BK 191 3BH	**M Fishing** Side Trawler	Wichmann Oil 2SA 6Cy. 280 × 420 with clutch 900bhp (662kW) NE made65 fitted3/75 A/S Wichmann Rubbestadneset Gen 1 × 125kW 1 × 65kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7411997 YEGG Df Esd Gc Pfd Rdr RT	**HATNYANAWATI** ex Giselle-89 ex Proof Spirit-83 **P.T. Bhaita Laju Tanker** Jakarta Indonesia	**1 534** 834 2 650	NV	**1975** Scheepsw. & Mach. Fab. De Groot & Van Vliet B.V.—Slikkerveer (388) 73,61 12,04 6,147 66,43 11,99 7,29 P 18,9 F 8,0 2 dks	**M Tanker** Chemical IGS SBT Ice strengthened Mchy.aft L.1 556	Bolnes 12VDNL150/600 Vee Oil 2SA 12Cy. 190 × 350 reverse reduction geared to sc. shaft 1 800bhp (1 324kW) "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek Gen 3 × 145kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 212,5t (d.o.)-7,0pd 11,5kn
8515063 JK4583 127941 Esd Gc Rdr RT	**HATOSHIMA MARU** **Nakaei Kisen Co. Ltd. (Nakaei Kisen Y.K.)** Okayama, Japan Okayama Pref.	**699** — 1 118	NK	**1985** Tokushima Zosen Sangyo K.K. —Komatsujima (1860) 66,53 4,363 61,02 11,02 4,91 P 13,8 F 8,3 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 455	Akasaka A31 Oil 4SA 6Cy. 310 × 600 1 798bhp (1 323kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 12,5kn
7903914 JAWR 118588 Df Esd Gc Pfd Rdr RT	**HATSUE MARU No. 68** **Taiheiyo Suisan K.K.** Nemuro, Japan Hokkaido Pref.	**499** 226 809		**1979** Niigata Eng. Co. Ltd.—Niigata (1622) 58,73 4,049 51,47 9,81 4,40 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata 6M37X Oil 4SA 6Cy. 370 × 540 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata
8620727 7KYL 118666 RT	**HATSUE MARU No. 82** **Taiheiyo Suisan K.K.** Nemuro, Japan Hokkaido Pref.	**122** — —		**1980** Okuda Zosen Tekko K.K.—Ishinomaki (306) ... ... 28,81 5,78 2,60 1 dk len 85	**M Fishing** Stern Trawler	Niigata Oil Niigata Eng. Co. Ltd. Japan Fuel (d.o.)
8631726 JD2528 125591 RT	**HATSUE MARU No. 83** **Taihei Kai Suisan K.K.** Nemuro, Japan Hokkaido Pref.	**129** — —		**1981** Nemuro Zosen—Nemuro ... ... 28,20 5,60 2,40 1 dk rf nil	**M Fishing** Side-fishing	Oil Japan
8210754 JBJD 125037	**HATSUE MARU No. 88** ex Houyou Maru-87 ex Hie Maru No. 31-86 **Taiheiyo Suisan K.K.** Nemuro, Japan Hokkaido Pref.	**124** — 129		**1982** Narasaki Zosen K.K.—Muroran (1042) 37,65 (BB) 7,40 2,841 30,97 7,38 4,63 1 dk	**M Fishing** Stern Trawler 1 Ho ER In.95 1 Ha (stl) ER	Akasaka U28 Oil 4SA 6Cy. 280 × 340 with clutches, flexible couplings & sr geared to sc. shaft 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 150kW 225V a.c. Controllable pitch propeller 11,75kn
8822246 JK4947 131068 RT	**HATSUEI MARU** **Kazuaki Okita** Hiroshima, Japan Hiroshima Pref.	**446** — 360		**1989** Nakatani Shipyard Co. Ltd.—Nomi (526) *42,00* 12,00 2,80	**M Sand Carrier**	Yanmar MF28-UT Oil 4SA 6Cy. 280 × 450 Yanmar Diesel Engine Co. Ltd. Japan
7854967 JH2364 108726 RT	**HATSUEI MARU No. 11** **Sueyoshi Ushido** Akune, Japan Kagoshima Pref.	**199** — 350		**1970** Toshin Zosen—Japan 40,01 3,201 36,00 8,01 3,41 1 dk	**M General Cargo** Mchy.aft	Sumiyoshi Oil 550bhp (405kW) Sumiyoshi Tekkosho Japan 10kn
7855741 JG2951 108915	**HATSUEI MARU No. 17** ex Tokai Maru No. 2 **Toshikazu Akashi** Hiketa, Japan Kagawa Pref.	**199** — 282		**1970** Ono Zosensho—Osaka 38,99 3,401 35,01 9,01 3,66 1 dk	**M General Cargo** Mchy.aft	Niigata Oil 700bhp (515kW) Niigata Eng. Co. Ltd. Japan 9kn
7851410 JK2985 103227	**HATSUHI No. 2** **Eno Kisen K.K.** Hiroshima, Japan Hiroshima Pref.	**344** — —		**1969** Nakamura Zosen Tekkosho—Matsue 36,25 1,950 32,52 9,40 3,15 1 dk	**M Ferry** 500P	Yanmar Oil 850bhp (625kW) Yanmar Diesel Engine Co. Ltd. Japan 10,5kn
7225398 JK3636 113021 Rdr	**HATSUHI No. 3** **Setonaikai Kisen Co. Ltd.** Hiroshima, Japan Hiroshima Pref.	**364** — 125		**1972** Nakamura Zosen Tekkosho—Matsue (108) 38,36 8,54 2,299 33,51 8,51 3,15 1 dk	**M RoRo Cargo/Ferry** 400P	Daihatsu Oil 4SA 8Cy. 260 × 320 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 1 × 10kW 22V a.c. 11,5kn
8718550 JK4824 129628	**HATSUHI No. 5** **Eno Kisen K.K.** Hiroshima, Japan Hiroshima Pref.	**363** — 169		**1987** Naikai SB. & Eng. Co. Ltd.—Setoda (528) 49,81 12,02 2,661 36,20 12,01 3,61 1 dk	**M RoRo Cargo/Ferry**	Niigata Oil 4SA 6Cy. 250 × 320 with clutches, flexible couplings & sr geared to sc. shaft 1 400bhp (1 030kW) E 87 Niigata Eng. Co. Ltd. Ota
7000449 JM3049 106617 Rdr	**HATSUHIDE MARU** **Deguchi Sangyo K.K.** Kitakyushu, Japan Fukuoka Pref.	**199** — 339		**1969** K.K. Matsuura Zosensho—Kinoe (152) 35,74 8,41 2,998 31,98 8,39 3,69 1 dk	**M Sand Carrier** 1 Ho ER 1 Ha (11,8 × 6,5) ER	Niigata Oil 4SA 6Cy. 260 × 400 550bhp (405kW) Niigata Eng. Co. Ltd. Niigata 9,5kn
8221002 JL4867 125528 RT	**HATSUHIRO MARU No. 5** **Murakami Kaiun K.K.** Imabari, Japan Ehime Pref.	**492** — 1 469		**1982** Yamanaka Zosen K.K.—Namikata (260) 69,86 11,54 4,109 65,00 11,51 6,13 2 dks	**M General Cargo** 1 Ho ER G.2 453 B.2 321 1 Ha (stl) ER	Hanshin 6LUN28AG Oil 4SA 6Cy. 280 × 480 with clutches & reverse reduction geared to sc. shaft 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Akashi
6917891 JM3014 104422 Rdr	**HATSUHO MARU No. 3** ex Koun Maru-80 ex Daikoku Maru **Takafumi Nakajima** Ondo, Japan Hiroshima Pref.	**198** — 430		**1968** Sasaki Zosen K.K.—Kinoe (91) 37,19 7,01 3,023 35,01 6,99 3,31 1 dk	**M General Cargo** 1 Ho ER	Usuki Oil 4SA 6Cy. 260 × 400 450bhp (331kW) Usuki Tekkosho Usuki 10kn
6407925 JI2051 95286 RT	**HATSUMIZU MARU** ex Mashimizu Maru-88 **Shoyo Kisen Kaisha Ltd.** Osaka Japan	**176** — 226		**1964** Osaka Zosensho—Osaka *26,34* 2,450 7,70 3,10 1 dk	**M Tank Barge** Water	Fuji Oil 4SA 6Cy. 200 × 240 Fuji Diesel Co. Ltd. Tateyama
8216693 7KFM 124939	**HATSUSHIO MARU No. 28** **Komatsu Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**224** 115 —		**1982** Fujishin SB. Co.—Kamo (380) 47,15 8,01 3,141 39,30 3,15 1 dk	**M Fishing** Long-line 4 Ho ER 5 Ha (stl) ER	Hanshin 6LU26G Oil 4SA 6Cy. 260 × 440 sr reverse geared to sc. shaft The Hanshin Diesel Works Ltd. Akashi

7220348 JMUR 113315 Df Gc Rdr	**HASSHO MARU No. 21** ex Shotoku Maru No. 15-82 ex Katsu Maru No. 11 **Mataichi Tsutsumi** Nanto, Japan Mie Pref.
7035494 7TCL Df Esd Gc Pfd Rdr RTm/h/v	**HASSI R'MEL** **Societe Nationale de Transport Maritime des Hydrocarbures et des Produits Chimiques (S.N.T.M./Hyproc)** Skikda Algeria
7123655 Df Esd Pfd Rdr RT	**HASSYO MARU** **China Ocean Shipping Co. (COSCO)** China
8222070 VLHA 850696 Esd Gc Rdr RT	**HASTINGS** **Melbourne Tug Services** Howard Smith Industries Pty. Ltd. *Melbourne,* Australia *Victoria*
8805030 JJ3569 130783	**HATAFUKU MARU No. 58** **K.K. Hatano Tekkosho** Ieshima, Japan Hyogo Pref.
7856666 JG3551 119123	**HATAGUMO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan
8130124 3FFS2 13815-84A Df Esd Gc Rdr RT	**HATAKAZE** **San Ocean Shipping S.A.** Panama Panama
8127373 WUS6498 649885 Esd Gc Pfd Rdr RT	**HATCH TIDE** **Tidewater Marine Pacific Inc.** Tidewater Marine Service Inc. Morgan City, La United States of America
7906162 YQIO Df Esd Gc Rdr RT	**HATEG** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania
7900845 8LCQ 123588 Df Esd Gc Pfd Rdr RT	**HATERUMA** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan
5343201 MEET 302400 Df Esd Pfd RTm	**HATHERLEIGH** ex Suffolk Punch-75 **Putford Enterprises Ltd.** Lowestoft United Kingdom
6621600 14111	**HATHI** **Karachi Port Trust** Karachi Pakistan
5179430 9WAZ 324811 Df Esd RTm/v	**HATI BAIK** ex Katoa-79 ex Kaitoa-72 **Independent Airlines (Malaysia)** Labuan Malaysia
7637606 Esd RT	**HATIGA** ex Hidrometri III **Government of The Republic of Indonesia (Direktorat Penyelidikan Masalah Air-Pu)** Cirebon Indonesia
6409131 LNKP 20028 Df Esd Rdr RT	**HATLOYRAL** ex Loranso-87 ex Anso-84 ex Torrand-82 ex Ingar Iversen-78 ex Ronstad-71 ex Rembakk-67 **K/S A/S Scallop Globe** A/S Longvatraal Aalesund Norway

7407582 Rdr RTm/h/v	**HATTA 2** ex Hugo-86 **The Dubai Dry Dock Co. Ltd.** Dubai United Arab Emirates	**181** 58 —	✠**A1** tug Protected Waters service, U.A.E. Ice class 2 ✠**LMC** EL (G) $\frac{13}{16}$"U2 FN 303	SS 9/89	**1977**-1 A/B Asi-Verken—Amal (115) 24,87 8,92 3,901 22,51 8,51 4,91 1 dk rf - BK 127 4BH WB30T	**M Tug** Fire-fighting
8522793 U192-00123	**HATTIE CONNOR** ex Cajun Girl **Carol W. Connor** Roatan Honduras	**115** 78 —			**1977** S. & R. Boat Builders Inc.—Bayou la Batre, Al 24,39 6,71 3,54 1 dk	**M Fishing** Side Trawler Beam-trawl Shrimp-t
7732999 WYQ4848 585098	**HATTIE ROSE** **Leber Marine Inc.** Gloucester, Ma United States of America	**149** 111 —			**1977** ....Mobile, Al *22,96* 6,71 3,38 1 dk	**M Fishing**
5143869 KKNZ 248651 Df Esd Gc RT	**HATTIESBURG VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 606** 4 607 10 928		AB	**1945** California SB. Corp.—Los Angeles, Ca (93) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 2 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 6,7) 14W Der 1(50) 1(30) 14(5)
7819670 607942 Df Esd Gc Pfd Rdr RT	**HATTY CANDIES** **Otto Candies Inc.** Houma, La United States of America	**198** 135 750		AB	**1979** Halter Marine Inc.—Lockport, La (719) 56,39 3,987 51,36 13,42 4,58 F 16,2 1 dk BK 25	**TM Supply Ship** Deck Cargo
6823648 9H2845 Df Esd Gc Rdr RT	**HATZVI** ex Mount Parnis-88 ex Hajduszoboszlo-86 **Blue Wave Shipping Co. Ltd.** Valletta Malta	**999** 609 1 694		BV (RS)	**1967** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest 74,54 11,33 4,680 67,00 11,30 5,30 P 17,4 F 7,7 1 dk	**M General Cargo** 3 Ho 15,4 13,6 14,2 ER B.2 103 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)
7618662 XVZK Df Esd Gc Pfd Rdr RT	**HAU GIANG** Launched as Hamlet Alice **Vietnam Ocean Shipping Co. (VOSCO)** Haiphong Vietnam	**9 703** 7 435 12 800	✠**100A1** strengthened for heavy cargoes ✠**LMC** EL D† 550,0/54,0U3 FN 4002	SS 5/86 **(UMS)**	**1977**-9 A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (875) 132,92 (BB) 20,55 9,437 122,21 20,52 12,22 RAD 25,6 RFD 34,8 1 dk, 2nd dk in way of No. 2, 3 & 4 holds rf nil 3BH to U dk, 3 to 2nd dk WB4075T incl. UnDk498T No. 1 hold 1125T	**M RoRo Cargo/General Cargo** Quarter stern door/ramp (s) 4 Ho 11,2 17,2 33,0 30,7 ER G.22 000 B.20 190 TEU 380 C.Ho 212/20' C.Dk 168 4 Ha (stl) (6,7 × 7,3) (14,1 × 10,2 26,9 × 10,4) ER Cr 2(35) 3(12,5)
8816572 LAQD 20531 Rdr RT	**HAUGAGUT** **P/R Haugagut** Mikkel Ostervold Bergen Norway	*1 693* *834* —		NV	**1989** Szczecinska Stocznia Remontowa—Szczecin ((118)) **1989** Th. Hellesoy Skipsbyggeri A/S—Lofallstrand (118) 63,50 12,00 8,40	**M Fishing** Side Trawler Seiner Ice strengthened
7514141 Df Esd Gc Pfd Rdr RT	**HAUGAGUT** **Pesquera Del Cabo S.A.**	**739** 341 1 016		NV	**1977** Molde Verft A/S—Hjelset (141) 52,96 9,53 6,300 45,22 9,50 7,60 2 dks rf 1097 BK 119	**M Fishing** Side Trawler Seiner Ice strengthened 1 Ho 6 Ta ER 7 Ha (1,4 1,5 1,5 1,5 1,5 1,5 1,5 × Der 1(3)
7617008 LGBC 19065 Df Esd Gc Pfd Rdr RT	**HAUGE SENIOR** ex Leinefisk-88 **K/S Hauge & Hauge** Aalesund Norway	**196** 79 229		(NV)	**1977** Fiskerstrand Verft A/S—Alesund (30) 33,28 7,35 3,601 27,59 7,33 5,82 1 dk & S dk	**M Fishing** Side-fishing Long-line
7705037 LGNG 19122 Esd Pfd Rdr RT	**HAUGEFISK** **Jan Kvamme** Maloy Norway	**236** 96 —			**1978** H. & E. Nordtveit A/S—Nordtveitgrend (70) 32,21 7,52 4,147 28,73 6,41 2 dks	**M Fishing** Side-fishing Long-line Mchy.aft
7020140 LHUE 4426 Df Esd Pfd Rdr RT	**HAUGEN** **Leif Ulla** Aalesund Norway	**144** 35 —			**1908** Knut Skaaluren—Rosendal 29,70 6,35 3,23 1 dk len 52	**Wood M Fishing** Side Trawler Mchy.aft 2 Ha (1,0 × 0,8) (2,2 × 1,8)
8012140 LJSC 19562 RT	**HAUGESUND** **Det Stavangerske Dampskibesselskab A/S** Stavanger Norway	**226** 150 30		(NV)	**1981** Westamarin A/S—Alta (78) 26,65 9,02 24,92 2,62 1 dk	**Aluminium Alloy TM Ferry** Twin Hull Mchy.aft
6814257 LNYH 17048 Df Esd Gc Rdr RT	**HAUGLAND** ex Virna-84 Launched as Bergum **Olav Haugland** Narvik Norway	**247** 197 508		NV	**1968** Karmsund Verft & M/V A/S—Haugesund (8) 51,34 8,54 3,296 46,00 8,50 3,48 P 14,1 B 9,5 F 7,4 1 dk rf 102 len 74	**M Tanker** 8 Ta ER L.(oil) 616
6914291 LLKO 19777 Df Esd Pfd Rdr RTm	**HAUGTANK** ex BP Diana-82 **Haugland Bunkerservice** Olav Haugland Bergen Norway	*274* *141* 280	✠**100A1** oil tanker Ice Class 2 ✠**LMC** EL F $\frac{3}{4}$"U2 FN 354	SS 10/87	**1969**-3 Svendborg Skibsvaerft A/S—Svendborg (125) 35,21 8,13 2,791 31,81 8,01 3,10 P 7,4 F 5,5 1 dk rf 686 8BH WB39t	**M Tank Barge** 8 Ta ER L.(oil) 363
7325394 JWPV3 N-00586 Df Esd Gc Pfd Rdr RT	**HAUGVIK** ex Sigurd Jorsalfar-85 **P/R Nordship** Hydroship A/S Porsgrunn Norway (NIS)	**1 599** 1 027 2 489		NV	**1973** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (299) 79,71 13,03 11,629 72,62 13,01 6,81 1 dk rf 297	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 3 Ta (C.mn.stl) free standing cyl hor ER L.(gas) 2 500

Allen
Vee Oil 4SA 16Cy. 242 ×
2 080kW (2 828bhp)
A.P.E.-Allen Ltd.
Gen 2 × 52kW 390V 50H
Controllable pitch propelle
Fuel (d.o.)

Caterpillar
Oil 4SA 6Cy. 137 × 165
365bhp (268kW)
Caterpillar Tractor Co.
Fuel (d.o.)

Oil
520bhp (382kW)

2 S Turb dr geared to sc.
6 600shp (4 855kW)
Allis Chalmers Mfg. Co.
Gen 2 × 300kW 220V d.
Fuel 2 928,0t (o.f.)
×

General Motors
2 Vee Oil 2SA each 12C
reduction geared to s
2 460bhp (1 809kW) E
fitted79
General Motors Corp. Ele
Gen 3 × 150kW
Thw. thrust propeller fwd

Lang
Oil 4SA 8Cy. 315 × 450
1 000bhp (736kW)
Lang Gepgyar

Alpha
2 Vee Oil 4SA each 12C
wD sc. shaft
6 362bhp (4 680kW)
Alpha-Diesel A/S
6,9 WTAuxB (Comp) 8kgf/c
Gen 1 × 350kW 3 ×
Controllable pitch propel
Fuel 793,0t (hvf)-23,5pd

Wichmann
Oil 2SA 10Cy. 280 × 3
2 998kW (4 076bhp)
Wartsila-Wichmann A/S

Normo
Vee Oil 4SA 12Cy. 250
2 050bhp (1 508kW)
A/S Bergens M/V
Gen 3 × 128kW 380V
4) ER Controllable pitch propel
Thw. thrust propeller fw
Fuel 203,0t (d.o.)-7,5pd

OSD Alpha
Oil 2SA 6Cy. 260 × 40
600bhp (441kW)
Alpha-Diesel A/S
Controllable pitch prope

Alpha
Oil 2SA 6Cy. 260 × 40
600bhp (441kW)
Alpha-Diesel A/S
Controllable pitch prope

Caterpillar
Oil 4SA 6Cy. 159 × 20
400bhp (294kW) NE 6
Caterpillar Tractor Co.
Fuel (d.o.)

Deutz
—dk P 2 Vee Oil 4SA each 16
clutches, flexible co
sc. shafts
2 220bhp (1 633kW)
Kloeckner Humboldt De
Gen 1 × 20kW 220V 5

Caterpillar
Oil 4SA 6Cy. 159 × 2
425bhp (313kW) NE 7
HeCls. C Caterpillar Tractor Co.
Gen 1 × 72kW 1 ×
Fuel 30,5t (d.o.)-1,5pd

Scania
Oil 4SA 8Cy. 127 × 1
shaft
357bhp (263kW) ✠ N
Saab-Scania
Gen 2 × 16kW 380V

MaK
Oil 4SA 9Cy. 320 × 4
2 400bhp (1 765kW)
zontal MaK. Maschinenbau G
Gen 3 × 240kW 440V
Fuel 71,0t (d.o.) 172,5t

ERG **unnarsson** rdur Iceland	**104** 33 —		**1974** Thorgeir & Ellert h/f—Akranes (30) 27,64 6,61 3,299 ... ... 1 dk	**M Fishing** Mchy.aft	Caterpillar D379SCAC Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
LL **H/f** ur Iceland	**102** 36 —		**1963** Skipasmidastod K.E.A.—Akureyri 27,49 6,35 25,00 6,10 3,26 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Stork Oil 4SA 4Cy. 210 × 300 450bhp (331kW) Gebr. Stork & Co. N.V. Hengelo Fuel (d.o.)
GER lk Ranger-89 ex Dalanger-86 **r K/S** rsen & Co. A/S Norway (NIS)	*16 937* *11 458* 29 912	✠**100A1** M 5/87-3mos chemical tanker cargo Type B in association with an approved list of defined cargoes ✠**LMC** **UMS** **IGS** EL G† 577,5/60,0U3 FN 6442	**1982**-6 Minami-Nippon Zosen K.K.—Usuki (552) 174,02 (BB) 25,43 10,702 162,01 25,40 14,36 P 10,1 F 16,5 1 dk rf nil 9BH WB1764T	**M Tanker** Oil Chemical IGS (LR) 15 Ta ER L.38 685 HeCls. C	B&W 6L67GFCA Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) Mitsui Eng. & SB. Co. Ltd. Tamano 2 AuxB (o.f.) 10kgf/cm² (9,9bar) ✠ NAuxB(p) 10/87 10kgf/cm² (9,9bar) e(ex.g) 13kgf/cm² (12,8bar) Gen 3 × 520kW 445V 60Hz a.c. Fuel 219,0t (d.o.) 1 523,0t (hvf)-38,0pd 15kn
AIEN Hahn-88 ex Rita I-87 usum-83 ex Amrum-68 **Diedrichsen** Federal Republic of Germany	**149** 81 22	GL	**1960** Buesumer Schiffswerft W. u. E. Sielaff —Buesum (203) 33,61 6,61 1,391 30,00 6,01 2,21 1 dk	**M RoRo Cargo/Ferry** 170P Ice strengthened	MaK MS24 Oil 4SA 6Cy. 180 × 240 200bhp (147kW) Maschinenbau Kiel A.G. Kiel 11kn
9 **ngerske** **skibesselskab A/S** Norway	T.Mk **498** 346 1 128	NV	**1969** Ulstein M/V A/S—Ulsteinvik (53) 78,64 12,53 3,620 72,01 12,50 8,36 2 dks rf 51	**M Pallets Carrier** Side door & lift Stern door Ice strengthened 2 Ho ER G.3 965 B.3 655 1 Ha (stl) (18,9 × 8,3) ER 1W Cr 1(5) Der 1(22)	Deutz Oil 4SA 6Cy. 400 × 580 2 200bhp (1 618kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 128kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 147,5t (d.o.)-7,5pd 14kn
87 ex Mevi-79 um-76 ex Balton-73 **ndklakk** Norway	T.Mk **292** 173 884	NV	**1970** Batservice Verft A/S—Mandal (584) 57,16 9,33 3,512 50,40 9,30 5,62 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 37,5 1 TwD 39,3 G.1 620 B.1 489 1 Ha (stl) (28,4 × 6,0) ER 2W Der 2(5)	MaK Oil 4SA 6Cy. 240 × 280 sr geared to sc. shaft 900bhp (662kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 28kW 1 × 12kW 220V 50Hz a.c. Controllable pitch propeller Fuel 59,0t (d.o.)-4,0pd 10kn
-83 rdur Iceland	**971** 564 1 397	NV	**1966** Aukra Bruk A/S—Aukra (27) 65,00 12,10 4,001 59,52 11,99 4,53 P 13,8 F 8,0 1 dk rf 51	**M Cement Carrier** Ice strenghened 1 Ho 36,5 ER G.1 779 B.1 546 3 Ha (stl) (2,9 × 2,4) (17,9 17,9 × 8,3) ER Cr 1(5)	Deutz Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 80kW 380V 50Hz a.c. Controllable pitch propeller Fuel 96,0t (d.o.)-4,5pd 12kn
in-81 ex Oksfjord-74 **H/F** Iceland	T.Mk **297** 89 —	(NV)	**1970** Storviks M/V A/S—Kristiansund N. (37) 46,54 9,02 4,560 40,04 9,00 6,51 2 dks rf 1600 BK 178	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho ER 1 Ha (2,5 × 1,9) ER	MaK Oil 4SA 6Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel Fuel (d.o.)
ntracting & Shipping Co. United Kingdom	**143** 51 —	✠Classed LR until 3/55	**1926**-8 J. Meyer's SB. Co.—Zaltbommel (500) *31,92* 7,32 2,032 7,27 R	**S General Cargo Barge** Mchy.aft 1W Der 1(1,5)	C 2Cy. 330 & 660 x 406 240ihp (177kW) Plenty & Son Ltd. Newbury Fuel 37,5t (o.f.) 6kn
XPRESS I-88 ex Prinses Irene-88 **man Al Dubaiban** **ishment & Technical** St. Vincent	**2 235** 1 034 712	BV	**1960** N.V. Koninklijke Maats. "De Schelde" —Vlissingen (304) 102,19 18,06 4,858 92,77 18,01 5,29 1 dk	**D-E RoRo Cargo/Ferry** 1500P	MAN 4 Oil 2SA each 9Cy. 300 × 450 total 4 280bhp (3 148kW) driving 4 gen. each 675kW 280V d.c. connected to 4 elec. motors each of 1 500shp (1 103kW) (CC) & sc. shafts J. & K. Smit's Scheeps. Kinderdijk Gen 3 × 150kW 390V 50Hz a.c. 2 propellers aft, 1 fwd Fuel 199,0t (d.o.) 16kn
Auckland Ltd. New Zealand	*250* *76* 340	✠**100A1** tug Auckland river limits ✠**LMC** EL F 245,5/17,5U2	**1985**-7 Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (180) 29,77 10,01 3,553 25,20 9,49 4,09 1 dk 4BH WB22.81T incl. FWB DB tank 12.33T	**TM Tug** Fire-fighting	Daihatsu 2 Oil 4SA each 6Cy. 280 × 340 with clutches, flexible couplings & dr geared to sc. shafts 3 400bhp (2 501kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 140kW 415V 50Hz a.c. 2 Directional propellers Fuel 34,5t (d.o.)-10,0pd 12,5kn
t New Zealand Ltd. New Zealand	**221** 0 —	✠**100A1** CS 10/85 tug ✠**LMC** EL (c) ¾"U2 FN 323	**1968**-10 Whangarei Eng. & Cons. Co. Ltd. —Whangarei (107) 29,95 8,67 27,44 8,23 3,17 1 dk rf 254 5BH WB40t	**TM Tug** Fire-fighting	English Electric 2 Oil 4SA each 6Cy. 254 × 305 1 240bhp (912kW) English Electric Co. Ltd. Newton-le-Willows Gen 2 × 50kW 400V 50Hz a.c. 2 Directional propellers Fuel 51,0t (d.o.) 11kn
n Nordhordland Rutelag Norway	**444** 236 203	(NV)	**1974** Loland Verft A/S—Leirvik i Sogn (36) 48,98 11,28 2,998 45,29 11,26 4,22 1 dk rf 996	**M RoRo Cargo/Ferry** Deck Cargo 360dk P Lane Length 47 Cargo Width 5,35 Mchy.aft	Wichmann 5ACA Oil 2SA 5Cy. 280 × 420 825bhp (607kW) A/S Wichmann Rubbestadneset 2 propellers aft, 1 fwd Fuel (d.o.)
a Johnsen-89 **chmann** st Norway	*599* *365* —	NV	**1979** Langsten Slip & Batbyggeri A/S—Tomra i Romsdal (91) 44,53 9,53 5,157 40,92 9,52 6,56 F - 2 dks rf 1135 len 83	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Caterpillar D399SCAC Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 120kW 230V 50Hz a.c. Thw. thrust propeller fwd
ex Arnholt-78 ex Jolita-71 **ik** Norway (NIS)	*828* *316* 785	GL	**1968** Schiffsw. H. Rancke—Hamburg (213) 59,49 10,11 3,642 51,92 10,10 6,02 F 6,4 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 35,2 ER G.1 748 B.1 528 1 Ha (stl) (27,9 × 6,0) ER 2W Der 2(3)	MWM Oil 4SA 6Cy. 320 × 480 1 050bhp (772kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 59kW 220/380V 50Hz a.c. Fuel 55,0t (d.o.)-4,5pd 12kn
IST mst-85 ex Havblomst-78 m-74 ex Carloca-66 **artholm** Norway	**247** 141 457	NV	**1962** Sandnessjoen Slip & M/V A/S —Sandnessjoen (6) 40,92 7,50 3,161 37,22 7,40 3,41 P 10,1 F 4,9 1 dk rf 102 BK 76 len 68	**M General Cargo** Ice strengthened 1 Ho 21,0 ER G.537 B.491 2 Ha (16,9 3,2 × 3,9) ER 2W Der 2(3)	Normo Oil 2SA 4Cy. 300 × 360 280bhp (206kW) A/S Bergens M/V Bergen Fuel 16,5t (d.o.)-1,5pd 9kn

8803458 LATH2 N-00656 Df Esd Gc Rdr RT AMVER	**HAVBOR** ex Malaya-89 **K/S Havbor** A/S Havtor Management Oslo Norway (NIS)	*36 549* *23 279* 70 321	NV (Class cont.) NK	**1989** Sanoyas Corp.—Mizushima (1091) 225,00 (BB) 13,291 217,00 32,26 18,30	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.81 838 B.78 529 7 Ha (stl) ER	Mitsubishi 6UEC60LA Oil 2SA 6Cy. 600 × 1900 7 687kW (10 451bhp) Kobe Hatsudoki K.K. Kobe Gen 4 × 313kW a.c. 14kn
5375515 LCTI 14307 Df Esd Pfd Rdr RT	**HAVBRIS** ex Lepsoy-78 ex Valderoy-73 **P/R Reitan og Dyrnes** Karsten H. Reitan Kristiansund N. Norway	**206** 75 —		**1955** Stord Verft A/S—Stord (10) 35,23 6,89 6,86 3,59 1 dk len 64	**M Fishing** Side-fishing Mchy.aft	Alpha Oil 2SA 8Cy. 260 × 400 800bhp (588kW) NE 66 Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
5338593 LAIV 13177 Df Gc Rdr RT	**HAVDRON** ex Star XI-67 **P/R Br. Sandtorv** Nils O. Sandtorv Bergen Norway	*696* *216* —	NV	**1951** A. & J. Inglis Ltd.—Glasgow (1441) 51,52 9,05 5,677 45,01 9,00 1 dk RW rf 996 BK 178 conv Whaler 67	**M Fishing** Side-fishing Ice strengthened 1 Ho 5,4 3 Ha (2,2 2,8 2,8 × 3,9)	Deutz Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) NE 67 Kloeckner Humboldt Deutz Koeln Gen 2 × 62kW 220V 50Hz a.c. Controllable pitch propeller Fuel 305,0t (d.o.) 14,5kn
7411088 VSBN8 377528 Df Esd Gc Pfd Rdr RTv SatCom 1105220 PARA AMVER	**HAVDROTT** ex Galpara-87 **Sayle Co. Ltd.** A/S Havtor Management Hamilton Bermuda (British)	*34 577* *10 373* 43 386	NV ✠Classed LR until 17/10/88	**1978**-3 Thyssen Nordseewerke G.m.b.H.—Emden (460) 219,51 (BB) 28,58 11,799 208,01 28,50 19,99 1 dk rf nil	**M Liquefied Gas Carrier** LPG Ammonia Atmospheric Ref. Ice strengthened 4 Ta (stl) prismatic horizontal ER L.(gas) 54 224	MAN Oil 2SA 6Cy. 900 × 1600 14 655kW (19 924bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 4 × 870kW 450V 60Hz a.c. 16,75kn
5144100 Y4SF Df Esd Rdr RT	**HAVEL** **VEB Fischfang Sassnitz** Sassnitz German Democratic Republic	**132** 46 —	DSRK	**1956** Stralsund Schiffbau-u. Reparaturswerft —Stralsund 26,45 6,71 3,531 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	S.K.L. Oil 4SA 6Cy. 240 × 360 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 12kW 1 × 11kW 115V d.c. 9kn
7527899 FNDA Df Esd Gc Pfd Rdr RT	**HAVELET** ex Cornouailles-89 **Societe Anonyme de Economie Mixte d'Equipment Navale (SABEMEN)** B. A. I. S.A. Brittany Ferries (Bretagne-Angleterre Irlande) Morlaix France	**3 382** 1 577 1 650	BV	**1977** A/S Bergens M/V—Bergen (735) 110,01 (BB) 5,182 98,02 16,51 10,67 2 dks	**TM Passenger/RoRo Cargo/Ferry** 64cbn 242bth 258dk P Bow door & ramp L 6,25 W 6,95 Stern door/ramp L 8,92 W 4,68 Lane Length 610 Cargo Width 2,80 Clear height 4,55 Cars 205 Trailers 40 Mchy.aft	Pielstick 2 Vee Oil 4SA each 16Cy. 280 × 290 reduction geared to sc. shafts 8 238kW (11 200bhp) E made76 Kloeckner Humboldt Deutz Koeln Gen 4 × 168kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 64,0t (d.o.) 319,5t (hvf)-29,5pd 19kn
8520381 3EOG5 17876-LI Df Esd Gc Pfd Rdr RTv SatCom 1630112 HAVE	**HAVELLAND** **Downside Shipping Co. S.A.** Rostock Panama	*13 335* *6 858* 17 088	DSRK ✠Classed LR until 25/4/88	**1987** VEB Schiffswerft "Neptun"—Rostock (204) 158,07 (BB) 23,09 10,102 146,01 23,06 13,42 P 28,7 F 26,9 2 dks rf nil DK in way of Nos. 2, 3 & 4 holds	**M Container Ship** Fixed-guides pt higher tensile steel 4 Ho ER 5 TwD TEU 896 C. 896/20' 7 Ha (stl) ER	MAN Oil 2SA 5Cy. 700 × 1250 10 330bhp (7 598kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 1 × 1000kW 2 × 684kW 1 × 408kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 290,0t (d.o.) 900,0t (hvf)-35,0pd 16kn
7304302 5BVR 707632 Df Esd Gc Pfd Rdr RTh/v SatCom 1100117	**HAVEN** ex Amoco Milford Haven-86 **Haven Corp.** Limassol Cyprus	**109 700** 91 988 232 164	AB	**1973** Astilleros Espanoles S.A.—Factoria de Cadiz, Cadiz (93) 334,02 (BB) 51,06 19,943 313,01 51,01 26,19 1 dk rf nil	**M Tanker** COW IGS SBT 13 Ta ER L.(oil) 309 338 HeCls. ptB	B&W 8K98FF Oil 2SA 8Cy. 980 × 2000 30 400bhp (22 361kW) Ast. Espanoles S.A. Manises Works, Valencia Gen 1 × 1000kW 3 × 544kW 450V 60Hz a.c. Fuel 528,5t (d.o.) 4 572,0t (hvf)-109,5pd 14kn
5233004 182475 RTv	**HAVEN DREDGER** ex Plymsand-86 ex Mersey No. 14-71 **Catalina Properties Ltd.** Milford Haven United Kingdom	**407** 175 352	✠Classed LR until 10/2/78	**1949**-8 Lobnitz & Co. Ltd.—Renfrew 44,15 9,78 3,493 43,57 9,76 3,97 P 4,3 F 3,7 1 dk	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft	Polar Oil 2SA 4Cy. 340 × 570 420bhp (309kW) E made58 fitted79 British Polar Engines Ltd. Glasgow Gen 2 × 62,5kW 110V d.c. Fuel 16,5t (d.o.)
8224339 18	**HAVENDIENST 18** **Port of Rotterdam (Havenbedrijf der Gemeente Rotterdam)** Rotterdam Netherlands	**150** — —		**1985** Machinefabriek D. E. Gorter B.V. —Hoogezand (3160) 20,20 8,03 — 4,04 1 dk	**TM Tug** Fire-fighting	Caterpillar 3412PCTA 2 Vee Oil 4SA each 12Cy. 137 × 152 with clutches, flexible couplings & sr reverse geared to sc. shafts 1 274bhp (937kW) Caterpillar Tractor Co. Peoria, Illinois
5144136 OYRR B277 Df Esd RT	**HAVET** ex Edv. Hansen-58 **Foreningen Socialt Boligbyggeri** Kobenhavn Denmark	**102** 62 180	(BV)	**1954** Holbaek Skibs-og Baadebyggeri I/S C. & E. Nielsen—Holbaek 30,00 7,07 3,302 26,75 7,04 1 dk	**Wood M General Cargo** 1 Ha (10,4 × 3,3) ER	Grenaa Oil 2SA 2Cy. 350 × 410 180bhp (132kW) Grenaa Motorfabrik, A/S Grenaa Fuel 5,0t (d.o.) 9kn
7521833 LAKZ2 N-00413 Df Esd Gc Pfd Rdr RT AMVER	**HAVFALK** **K/S A/S Havbulk** A/S Havtor Management Oslo Norway (NIS)	**21 314** 15 746 40 299	NV	**1977** Howaldtswerke-Deutsche Werft—Kiel (110) 179,61 28,99 11,896 175,01 28,96 16,31 F - 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho ER G.49 809 7 Ha (7,1 16,7 9,6 16,7 9,6 16,7 7,0 × 15,0) ER Cr 2(16)	MAN K7SZ70/125 Oil 2SA 7Cy. 700 × 1250 13 324bhp (9 801kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 650kW 440V 60Hz a.c. Fuel 282,0t (d.o.) 2 716,0t (hvf)-45,0pd 14,75kn
7369182 LMOR 18257 Df Esd Gc Pfd Rdr RT	**HAVFANGST** ex Gamviktral-87 ex Sagatral-85 ex Arkansas-84 ex Smavik-81 **P/R Guttorm og Bjornar Kristiansen** Guttorm Kristiansen Tromso Norway	**292** 110 —	NV	**1974** Tronderverftet A/S—Hommelvik (20) 39,86 8,28 4,279 34,27 8,26 6,25 2 dks rf 1097 BK 152	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (1,9 × 1,0) ER	Wichmann 5AXA Oil 2SA 5Cy. 300 × 450 1 250bhp (919kW) A/S Wichmann Rubbestadneset Gen 2 × 109kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7319711 LALK2 N-00468 Df Esd Gc Pfd Rdr RT 1312245 AMVER	**HAVFRU** ex Vanda-87 ex Venator-86 **P/R Havfru** A/S Havtor Management Oslo Norway (NIS)	*26 097* *7 829* 22 041	NV	**1973** Moss Rosenberg Verft A/S—Moss (176) 181,54 (BB) 29,06 9,418 171,48 29,01 16,51 1 dk rf nil	**M Liquefied Gas Carrier** LNG LPG Pressurised Ref Ice strengthened 4 Ta (alu) ind spherical ER L.(gas) 29 388 HeCls. ptB	Sulzer 7RND90 Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 1012kW 1 × 952kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 339,5t (d.o.) 2 800,0t (hvf)-71,0pd 20kn

7120756 LCQJ3 N-00012 Df Esd Gc Pfd Rdr RT AMVER	**HAVGAST** ex Havfrost-87 ex Hoegh Skean-86 ex Hoegh Multina-77 **P/R Gasstransport** A/S Havtor Management Oslo Norway (NIS)	*31 254* *10 170* 38 930	NV	**1971** Moss Rosenberg Verft A/S—Stavanger (194) 207,07 31,42 11,323 198,03 31,39 18,60 1 dk rf nil	**M Liquefied Gas Carrier** LPG Atmospheric Ref. IGS Ice strengthened 4 Ta (C.mn.stl) ind rectangular horizontal ER L.(gas) 52 647 HeCls. ptB	Sulzer 7RND90 Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) A/S Horten Verft Horten Gen 3 × 832kW 440V 60Hz a.c. Fuel 257,0t (d.o.) 3 104,0t (hvf)-71,0pd 16,5kn
6806535 LNXT 16936 Df Esd Pfd Rdr RT	**HAVGLANS** **P/R Havglans** Jan Fjeldstad Bergen Norway	**542** 258 —	NV	**1968** Gravdal Skipsbyggeri—Sunde (364) 52,56 8,56 39,32 8,54 6,51 2 dks rf 1199 BK 102 len 82	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha (each 2,9 × 2,9) ER 1W Der 1(5)	MaK Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) Atlas-MaK Maschinenbau Kiel Gen 1 × 152kW 2 × 72kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
7638337 LAJS2 N-00322 Df Esd Gc Pfd Rdr RT AMVER	**HAVGLIMT** ex Centum-87 **Centum Shipping Pte. Ltd.** A/S Havtor Management Oslo Norway (NIS)	*30 950* *10 170* 38 534	NV	**1978** Moss Rosenberg Verft A/S—Stavanger (204) 206,23 31,45 11,321 197,01 31,41 18,62 1 dk rf nil	**M Liquefied Gas Carrier** LPG Atmospheric Ref. Ice strengthened 4 Ta (C.mn.stl) ind prismatic ER L.(gas) 52 408 HeCls. B	Sulzer 6RND90M Oil 2SA 6Cy. 900 × 1550 20 100bhp (14 785kW) A/S Horten Verft Horten Gen 3 × 800kW 450V 60Hz a.c. Fuel 361,5t (d.o.) 3 603,0t (hvf)-60,0pd 17,5kn
5231848 LCUM 14235 Df Esd Pfd RT	**HAVGLYTT** ex Eidesvag-69 ex Meloyvaer-67 **P/R Havglytt** Georg Saetre P/R Aalesund Norway	*284* *149* 432	(NV)	**1955** Soviknes Verft A/S—Syvikgrend (38) 32,85 6,84 3,048 30,18 6,81 3,43 1 dk BK 119	**M Fishing** Side-fishing 1 Ho ER 1 Ha (3,5 × 2,2) ER	Blackstone Oil 4SA 8Cy. 222 × 292 660bhp (485kW) E made67 fitted71 Lister Blackstone Marine Ltd. Dursley Fuel (d.o.)
7430979 OW2336 2290 Rdr RT	**HAVGUL** ex Ryvingen-83 ex Barbara Trosca-79 Launched as Carlsvik II **P/R Havgul** Ditlef Eldevig Fuglafjord Faeroes (Danish)	**210** 96 —	NV	**1974** A/B Marstrandsverken—Marstrand (103) 38,16 7,35 33,58 7,32 4,02 1 dk rf 1402 BK 221 len 77	**M Fishing** Side Trawler Ice strengthened 3 Ho ER 4 Ha (each 1,5 × 1,5) ER	Wichmann 4AXA Oil 2SA 4Cy. 300 × 450 1 000bhp (736kW) A/S Wichmann Rubbestadneset Gen 2 × 32kW 380V 50Hz a.c. Fuel (d.o.)
7023568 OW2067 D2196 Df Esd Pfd Rdr RT	**HAVHESTUR** ex Cutter IV-73 **P/f A/S Beta** Fuglafjord Faeroes (Danish)	**403** 212 236	NV (BV)	**1970** VEB Rosslauer Schiffswerft—Rosslau (3289) 37,70 8,21 3,468 33,00 8,18 5,49 1 dk rf 191 BK 102	**M Fishing** Stern Trawler Ref 1 Ho 8,5 ER In.332 1 Ha ER	Wichmann Oil 2SA 4Cy. 300 × 450 1 200bhp (883kW) NE 78 A/S Wichmann Rubbestadneset Gen 1 × 112kW 1 × 96kW 380V 50Hz a.c. Fuel 162,5t (d.o.) 9,5kn
6921256 JWLV3 N-00451 Df Esd Gc Rdr RTm/v	**HAVIKEN** ex Lintind-88 ex Andre-74 **A/S Havik** Supply Service Management A/S Farsund Norway (NIS)	*825* *335* 884	GL	**1969** N.V. Scheeps. "Westerbroek"—Westerbroek (191) 61,37 10,34 3,406 56,22 9,99 5,62 F 7,7 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.1 931 B.1 766 1 Ha (stl) (30,2 × 6,6) ER 2W Der 2(3)	S.K.L. Oil 4SA 8Cy. 320 × 480 1 160bhp (853kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 11,5kn
8816247 Esd Rdr RT	**HAVILAH II** **S. & R. Donnan Seafoods Ltd.** United Kingdom	**219** 137 154		**1989** Wear Dock And Engineering Co. —Sunderland (1388) 25,91 ... ... 1 dk	**M Fishing** Stern Trawler Ref	Deutz SBA12M816 Vee Oil 4SA 12Cy. 142 × 160 with clutches, flexible couplings & sr geared to sc. shaft 523kW (711bhp) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller
8316625 VWWY 2062 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1640227 HLAH	**HAVILDAR ABDUL HAMID PVC** **The Shipping Corporation of India Ltd.** Bombay India	*37 855* *21 210* 67 164	✠**100A1** oil tanker **LMC** **IGS** EL O† 660,0/78,0U3 FN 11148 IRS (KR)	**1985**-7 Hyundai Heavy Industries Co. Ltd.—Ulsan (312) 228,61 (BB) 32,24 13,623 219,01 32,20 18,70 F 18,0 1 dk rf nil Box K 10BH WB33507T incl. STs (p & s) 20360T and No. 4 c tank 8372T	**M Tanker** COW IGS (LR) PL SBT pt higher tensile steel 11 Ta ER L.(oil) 72 041 HeCls. CptB	Sulzer 7RTA58 Oil 2SA 7Cy. 580 × 1700 8 400bhp (6 179kW) Hyundai SB. & Heavy Industries Ulsan 2 AuxB (o.f.) 19,3kgf/cm² (19,0bar) e(ex.g) 21kgf/cm² (20,6bar) Gen 3 × 750kW 1 × 700kW 450V 60Hz a.c. Fuel 160,0t (d.o.) 1 800,0t (hvf)-30,0pd 12,75kn
7033329 LADH2 N-00092 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**HAVIS** **K/S Sydship** A/S Havtor Management Oslo Norway (NIS)	**10 605** 6 106 16 790	NV	**1970** Moss Rosenberg Verft A/S—Moss (163) 146,77 21,80 10,605 137,22 21,76 13,52 P 42,1 F 22,0 1 dk rf nil	**M Liquefied Gas Carrier** LPG Atmospheric Ref. Ice strengthened 3 Ta (C.mn.stl) ind prismatic horizontal ER L.(gas) 15 440 HeCls. B	MAN K7Z70/120D Oil 2SA 7Cy. 700 × 1200 9 800bhp (7 208kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 500kW 2 × 364kW 440V 60Hz a.c. Fuel 236,0t (d.o.) 1 575,0t (hvf)-35,5pd 17kn
7109403 VSBN5 343052 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1105217 ZANA AMVER	**HAVJARL** ex Gazana-87 **Verdmont Co. Ltd.** A/S Havtor Management Hamilton Bermuda (British)	*20 632* *6 189* 23 869	NV ✠LR class withdrawn-Owners' request 27/11/88	**1972**-2 Cammell Laird & Co (Shipbuilders & Engineers) Ltd.—Birkenhead (1341) 177,86 (BB) 26,04 10,021 165,00 26,00 17,00 1 dk rf 127	**M Liquefied Gas Carrier** LPG Atmospheric Ref. Ice strengthened 4 Ta (stl) ind prismatic ER L.(gas) 29 791 HeCls. B	B&W Oil 2SA 8Cy. 740 × 1600 11 033kW (14 999bhp) J. G. Kincaid & Co. Ltd. Greenock Gen 4 × 650kW 440V 60Hz a.c. Fuel 2 392,0t (hvf)-57,0pd 16,25kn
7521845 LALA2 N-00410 Df Esd Gc Pfd Rdr RT AMVER	**HAVJO** **K/S A/S Havbulk** A/S Havtor Management Oslo Norway (NIS)	**21 314** 15 746 40 300	NV	**1978** Howaldtswerke-Deutsche Werft—Kiel (111) 182,89 28,99 11,894 175,01 28,96 16,29 F - 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho ER G.49 809 7 Ha (7,0 16,6 9,6 16,6 9,6 16,6 7,0 × 15,0) ER Cr 2(25)	MAN K7SZ70/125 Oil 2SA 7Cy. 700 × 1250 13 324bhp (9 801kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 650kW 440V 60Hz a.c. Fuel 282,0t (d.o.) 2 716,0t (hvf)-45,0pd 15kn
7212119 LAEU4 Df Esd Gc Rdr RT AMVER	**HAVKATT** **Havkatt Inc.** A/S Havtor Management Oslo Norway (NIS)	**16 012** 11 228 27 273	NV	**1972** Stocznia im. "Komuny Paryskiej"—Gdynia (B523/07) 163,20 25,94 10,999 156,65 25,89 14,94 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 5 Ho ER G.34 652 B.33 460 HeCls. B 5 Ha (stl) (14,4 16,9 14,4 19,2 16,7 × 13,1) ER Cr 2(16)	Sulzer 6RD76 Oil 2SA 6Cy. 760 × 1550 10 200bhp (7 503kW) H. Cegielski Poznan Gen 3 × 500kW 440V 60Hz a.c. Fuel 271,5t (d.o.) 2 093,0t (hvf)-36,0pd 15kn
7415204 VSBN7 379657 Df Esd Gc Pfd Rdr RTv SatCom 1105213 ONDA AMVER	**HAVKONG** ex Galconda-87 **Glenwood Co. Ltd.** A/S Havtor Management Hamilton Bermuda (British)	*34 577* *10 373* 43 386	NV ✠Classed LR until 14/10/88	**1978**-9 Thyssen Nordseewerke G.m.b.H.—Emden (461) 219,51 (BB) 28,58 11,800 208,01 28,50 19,99 1 dk rf nil	**M Liquefied Gas Carrier** LPG Ammonia Atmospheric Ref. Ice strengthened 4 Ta (stl) prismatic horizontal ER L.(gas) 54 226	MAN Oil 2SA 6Cy. 900 × 1600 14 655kW (19 924bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 4 × 870kW 450V 60Hz a.c. 17kn

6511427 LFDH 16192 Df Esd Pfd Rdr RT	**HAVKYST** ex Haen-81 ex Br. Smavik-79 **John Jensen** Hammerfest Norway	**320** 107 —	NV	**1965** Trondhjems M/V, Aker Trondelag A/S —Trondheim (563) 38,10 8,03 4,750 33,15 8,01 4,88 1 dk rf 1499 BK 127	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho ER 1 Ha (2,5 × 1,5) ER 1W Der 1(3)	Wichmann Oil 2SA 6Cy. 280 × 420 900bhp (662kW) A/S Wichmann Rubbestadneset Gen 2 × 48kW 220V 50Hz a.c. Fuel (d.o.)
7704978 LHBU 19233 Esd Pfd Rdr RT	**HAVLINER** **Havliner A/S** Harstad Norway	**179** 63 —	NV	**1978** Kystvagens Slip & Batbyggeri—Frei (39) 27,89 7,50 3,798 24,01 5,97 2 dks rf 1600 BK 127	**M Fishing** Side-fishing Long-line Ice strengthened Mchy.aft	Mitsubishi S8N-TA Oil 4SA 8Cy. 160 × 180 545bhp (401kW) NE 86 Mitsubishi Heavy Industries Ltd. Japan
6820945 XPYH D1585 Df Esd Gc Pfd Rdr RT	**HAVLOT** ex Skalafossur-84 ex Leivur Hepni-71 **Gulak Madsen** Fuglafjord Faeroes (Danish)	T.Mk **528** 213 584	NV	**1968** Hatlo Verksted A/S—Ulsteinvik (37) 59,52 9,28 4,560 52,61 9,20 7,12 2 dks rf 1207 BK 102 len 86	**M Fishing** Side-fishing Ice strengthened 3 Ta 5 Ha (1,7 × 1,7) (2,5 × 2,9) (2,6 × 1,8) (2,6 2,6 × 1,7) ER 1W Der 2(3)	Alpha Oil 4SA 8Cy. 280 × 320 2 391bhp (1 759kW) NE 86 B&W Alpha-Diesel A/S Frederikshavn Gen 1 × 293kW 2 × 75kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd , 1 aft
5144241 OYKP H95 Df Esd Pfd Rdr RT	**HAVMAAGEN** **Havmaagen I/S** Rudkobing Denmark	**208** 63 —		**1944** A/S Nakskov Skibsvaerft—Nakskov (112) *31,25* 7,04 7,01	**D-E Patrol Ship**	Frichs 2 Oil 4SA each 6Cy. 185 × 260 total 494bhp (363kW) driving gen. connected to 2 elec. motors & geared to sc. shaft Kosan Frichs A/S Aarhus Fuel (d.o.)
7214454 LAJR2 N-00356 Df Esd Gc Pfd Rdr RT AMVER	**HAVMANN** ex Censor-87 ex Antilla Bay-87 **Gasstransport Shipping Pte. Ltd.** A/S Havtor Management Oslo Norway (NIS)	*33 288* *10 104* 39 931	NV ✠Classed LR until 16/10/88	**1973**-5 Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1396) 216,47 (BB) 32,29 11,024 202,67 32,26 18,39 1 dk rf nil	**M Liquefied Gas Carrier** LPG Ammonia Atmospheric Ref. Ice strengthened 4 Ta (stl) ind prismatic ER L.(gas) 53 425	Sulzer Oil 2SA 7Cy. 900 × 1550 14 932kW (20 300bhp) Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 4 × 575kW 450V 60Hz a.c. 17kn
8505434 JXAY 20224 Df Esd Gc Rdr RT	**HAVMANN** **K/S A/S Havmann** Knut Vartdal Aalesund Norway	*1 481* *701* 1 757	NV	**1986** Batservice Verft A/S—Mandal (668) 61,17 6,501 55,33 12,01 8,01 2 dks rf 940	**M Fishing** Side-fishing Seiner Ice strengthened In.550	Wartsila Oil 4SA 6Cy. 320 × 350 geared to sc. shaft 3 060bhp (2 251kW) Oy Wartsila Ab Vaasa/Vasa Gen 1 × 1200kW 2 × 360kW 440V 60Hz a.c. Thw. thrust propeller fwd , 1 aft 15kn
5144291 WA5689 250035 RTm	**HAVOLINE** **Merritt Bros. Inc.** Wilmington, De United States of America	**186** 77 —	(AB)	**1946** Gulfport Boiler & Welding Works Inc. —Port Arthur, Tx (272) 31,15 7,35 3,518 29,27 7,32 3,81 1 dk BK 38	**D-E Tug**	General Motors Vee Oil 2SA 12Cy. 222 × 267 total 1 200bhp (883kW) driving gen. of 814kW 560V d.c. connected to elec. motor (CC) & sr geared to sc. shaft General Motors Corp. Detroit, Mi Gen 1 × 30kW 120V d.c. Fuel 80,5t (d.o.) 11kn
7521821 LAKY2 N-00436 Df Esd Gc Pfd Rdr RT AMVER	**HAVORN** **K/S A/S Havbulk** A/S Havtor Management Oslo Norway (NIS)	**21 173** 15 649 40 300	NV	**1977** Howaldtswerke-Deutsche Werft—Kiel (109) 182,91 11,896 175,01 28,96 16,29 F - 1 dk rf nil	**M Bulk Carrier** CSD Ice strengthened Str. heavy cargoes 7 Ho ER G 49 809 HeCls. B 7 Ha (7,1 16,7 9,6 16,7 9,6 16,7 7,0 × 14,9) ER Cr 2(25)	MAN K7SZ70/125 Oil 2SA 7Cy. 700 × 1250 13 324bhp (9 801kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 650kW 440V 60Hz a.c. Fuel 282,0t (d.o.) 2 716,0t (hvf)-45,0pd 15kn
7813341 OWSQ D2674 Df Esd Gc Rdr RT	**HAVORNEN** **Government of The Kingdom of Denmark (Den Danske Stat - Fiskeriministeriet)** Hanstholm Denmark	**324** 74 160	NV	**1979** Frederikshavn Vaerft A/S—Frederikshavn (384) 49,99 3,239 45,83 10,51 8,11 1 dk	**TM Fishery Patrol Vessel** Mchy.aft	Alpha 16V23L-VO 2 Vee Oil 4SA each 16Cy. 225 × 300 4 960bhp (3 648kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 134kW 440V 60Hz a.c. 18kn
5144318 XPYW D810 Df Esd Pfd Rdr RT	**HAVORNIN** **Peter Weihes Eftf.** Soldafjord Faeroes (Danish)	**266** 108 200	BV	**1961** At. & Ch. de la Manche—Dieppe (C1162) 36,17 7,27 3,302 31,20 7,22 3,76 1 dk	**M Fishing** Side Trawler	Alpha Oil 2SA 5Cy. 260 × 400 500bhp (368kW) NE 69 Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.) 11kn
7825564 LINZ 19405 Df Esd Gc Pfd Rdr	**HAVOYTRAL** ex Havoyfisk-87 **Havoytral A/S** Hammerfest Norway	**243** 95 —	NV	**1979** Ejnar S. Nielsen M/V A/S—Harstad (32) 33,48 8,64 4,369 28,53 8,60 6,51 F - 2 dks rf 996 BK 89	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Wichmann 4AXA Oil 2SA 4Cy. 300 × 450 1 350bhp (993kW) A/S Wichmann Rubbestadneset Gen 2 × 132kW 220V 50Hz a.c.
6813215 VSBN9 358924 Df Esd Gc Rdr RTv SatCom 1105221 AMVER	**HAVPIL** ex Gambhira-86 ex Butanaval-73 ex Butanueve-71 **Bostock Co. Ltd.** A/S Havtor Management Hamilton Bermuda (British)	*10 853* *3 342* 11 470	**✠100A1** SS 5/88 liquid gas carrier Anhydrous Ammonia, butadiene, butane, propane, propane/butane mixtures, propylene and vinyl chloride at restricted filling limits in independent tanks, max. pressure 0.29bar, min. temp. minus 48°C Ice Class 3 **✠LMC** **✠Lloyd's RMC (LG)** EL C† 2⅜"U2 FN 4699	**1969**-4 Ast. de Cadiz—Sevilla (111) 153,22 (BB) 21,32 8,522 139,78 21,26 12,35 P 31,7 Trunk 91,5 F 18,9 1 dk rf nil 8BH WB5150t incl. DTf535t Comb. btm & STs in holds 3030t	**M Liquefied Gas Carrier** LPG Ammonia Atmospheric Ref. 4 Ta (stl) ind rectangular ER L.(gas) 14 233	Sulzer Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Ast. de Cadiz Valencia 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 480kW 400V 50Hz a.c. Fuel 267,5t (d.o.) 883,0t (hvf) 16,5kn
7321544 LALP2 N-00359 Df Esd Gc Pfd Rdr RTv SatCom 1313537 AMVER	**HAVPRINS** ex Stena Oceanica-88 ex Mandrill-80 ex Malmros Multina-79 ex Dovertown-74 **P/R Gasstransport** A/S Havtor Management Oslo Norway (NIS)	*33 535* *10 171* 40 605	NV (Class cont.) ✠LR class withdrawn-Owners' request 29/3/88	**1974**-5 Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1398) 216,42 (BB) 32,29 11,026 203,00 32,26 18,42 1 dk NS	**M Liquefied Gas Carrier** LPG Ammonia Atmospheric Ref. Ice strengthened 4 Ta (stl) ind prismatic ER L.(gas) 53 372	Sulzer 7RND90 Oil 2SA 7Cy. 900 × 1550 13 240kW (18 000bhp) Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 4 × 700kW 450V 60Hz a.c. Fuel 521,5t (d.o.) 2 726,0t (hvf) 17,75kn
5424158 VA83CB 320743 Esd Pfd Rdr	**HAVRE AUX MAISONS II** **Gilles Tapp** Gaspe, P.Q. Canada	**128** 64 —	✠Classed LR until 20/11/70	**1963**-9 Les Ch. Mar. Paspebiac Inc.—Paspebiac, P.Q. (10) 24,95 6,89 2,591 22,48 6,56 3,36 F 4,0 1 dk rf 1270 Box K	**M Fishing** Side Trawler	Alpha Oil 2SA 4Cy. 230 × 400 280bhp (206kW) NE 64 Alpha-Diesel A/S Frederikshavn
6903632 714355 Esd Rdr RT	**HAVRE DE GRACE** **Cethana Marine Ltd.** Jersey Channel Islands (British)	**312** 75 —	BV	**1968** At. & Ch. C. Auroux—Arcachon (289) 45,70 7,50 3,201 39,71 7,45 3,87 1 dk	**M Pilot Cutter**	Baudouin 2 Vee Oil 4SA each 12Cy. 185 × 200 geared to sc. shaft 1 320bhp (971kW) Soc. des Moteurs Baudouin Marseille Controllable pitch propeller Fuel (d.o.) 15kn

5093571 HO3191 8547-PEXT1 Df Esd RT	**HAVRE ST. PIERRE** ex Draka-73 **Maria Del Pilar Penaranda Hernandez** Panama Panama	**496** 358 760	(BV)	**1954** C. Amels & Zoon Scheepswerf—Makkum (172) 57,49 8,56 3,201 52,00 8,49 3,64 1 dk RW	**M General Cargo** 1 Ho 36,9 ER G.1 087 B.1 002 2 Ha (each 14,3 × 5,1) ER 2W Der 2(3)	MWM Oil 4SA 6Cy. 320 × 480 395bhp (291kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 6kW 110V d.c. Fuel 35,5t (d.o.) 9kn
5141366 OW2366 3006 Df Esd Rdr RT	**HAVSAND** ex Rodvin-85 ex Hammeren-75 **Niclas Hoygaard** Runavik Faeroes (Danish)	**298** 109 511	BV	**1962** Husumer Schiffsw.—Husum (1204) 43,13 8,11 3,201 40,01 8,01 3,46 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (12,7 × 5,5) ER 1W Der 1(5)	Alpha Oil 2SA 5Cy. 230 × 400 300bhp (221kW) Alpha-Diesel A/S Frederikshavn Fuel 21,5t (d.o.) 10kn
8600246 JXHP 20247 Df Esd Gc Rdr RT	**HAVSKJELL VIKING** **A/S Havskjell** Arne Saevik Aalesund Norway	*1 237* *371* 700	NV	**1986** Sterkoder M/V A/S—Kristiansund N. (57) 50,02 5,641 45,01 11,00 7,01 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened In.500	Normo Oil 4SA 9Cy. 250 × 300 geared to sc. shaft 2 480bhp (1 824kW) BMV Maskin A/S Bergen Gen 1 × 848kW 1 × 250kW 440V 60Hz a.c. Thw. thrust propeller fwd
6704816 ZUHO 351851 Df Esd Pfd Rdr RT	**HAVSNURP** **General Development Co. of Namibia Ltd.** Walvis Bay South Africa	**414** 200 —	(NV)	**1967** Smedvik Mek. Verksted A/S—Tjorvag (11) 46,00 8,26 4,388 41,33 8,23 1 dk rf 876 BK 119 len 69	**M Fishing** Side-fishing 1 Ho ER 3 Ha (2,5 2,5 2,9 × 3,2) ER 1W Der 1(3)	Wichmann Oil 2SA 7Cy. 280 × 420 1 155bhp (850kW) A/S Wichmann Rubbestadneset Gen 2 × 116kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
5198644 JWOK 14710 Df Esd Pfd Rdr RT	**HAVSNURP** ex Sjoholm-83 ex Holmsjo-83 ex Valderhaug-71 ex Kviteggen-64 **Partrederi Havsnurp** Karstein Stolen Molde Norway	**276** 124 —	NV	**1957** A. M. Liaaen Skibs. & M/V.—Alesund (96) 39,25 7,04 4,801 34,93 7,01 6,15 2 dks rf 932 BK 140	**M Fishing** Side-fishing Ref 3 Ho/Ta 1 Ho ER 4 Ha (2,5 × 2,6) (2,5 × 1,6) (2,5 2,5 × 1,4) ER 1W Der 1(3)	S.K.L. Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) E made73 fitted75 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 80kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft
7359125 SDGY Df Esd Gc Rdr RT	**HAVSO** ex Karin Bewa-76 **Harry Carlsson** Hallevik Sweden	**1 599** 1 080 3 220	BV	**1975** Orskovs Staalskibsvaerft I/S—Frederikshavn (73) 79,91 13,01 —/5,590 74,00 12,98 6,76 P 14,4 F 9,5 2 dks len 79	**M General Cargo** Ice strengthened G.4 106 B.3 794 2 Ha (stl) (25,9 18,5 × 8,5) ER Cr 3(5)	Alpha 14V23HU Vee Oil 4SA 14Cy. 225 × 300 2 030bhp (1 493kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 12kn
5125855 XPZD D774 Df Esd Gc Rdr RT	**HAVSOKI** ex Midvingur-83 ex Gamli Andrass-76 **P/f Greivatain** Sandur Faeroes (Danish)	**272** 97 —	NV	**1960** Soviknes Verft A/S—Syvikgrend (48) 38,44 7,50 3,626 33,84 7,47 3,84 1 dk rf 1257 BK 132	**M Fishing** Side-fishing 4 Ha (1,1 1,1 × 1,0) (1,6 1,6 × 1,3) ER 1W Der 1(1,5)	Volund Oil 4SA 5Cy. 300 × 410 550bhp (405kW) A/S Volund Kobenhavn Gen 2 × 22kW 220V 50Hz a.c. Fuel 61,0t (d.o.)-2,5pd
6411146 LJBN 15981 Df Esd Rdr RT	**HAVSTAL** ex Senjabuen-87 ex Havpynt-83 **A/S Havstal** Harstad Norway	**185** 87 —		**1964** Kleven M/V A/S—Ulsteinvik (7) 29,93 6,58 27,46 6,57 3,46 1 dk	**M Fishing** Side Trawler Mchy.aft	Wichmann Oil 2SA 4Cy. 280 × 420 400bhp (294kW) NE 69 A/S Wichmann Rubbestadneset Fuel 26,5t (d.o.)-1,5pd 10kn
8702680 JXUS 20397 Df Esd Gc Rdr RT	**HAVSTRAND** **A/S Havstrand** Aalesund Norway	*2 066* *711* —	NV	**1987** FEAB Marstrandsverken—Landskrona (179) 65,51 6,181 57,21 13,01 3 dks	**M Fishing** Stern Trawler Ice strengthened	Wichmann Oil 2SA 8Cy. 280 × 360 geared to sc. shaft 3 586bhp (2 638kW) Wartsila-Wichmann A/S Rubbestadneset Gen 1 × 1408kW 1 × 480kW 1 × 160kW 440V 60Hz a.c. Thw. thrust propeller fwd
6901634 JXHF3 N-00275 Df Esd Pfd Rdr RTm/h/v	**HAVSTRAUM** ex Amalienborg-74 **P/R Nortank** Jens Hundseid Rederi Haugesund Norway (NIS)	T.Mk **499** 376 1 341	NV	**1969** Seutelvens Verksted—Fredrikstad (95) 69,45 10,83 3,664 64,80 10,80 5,72 2 dks rf 203	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 1 580 HeCls. C	MaK Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) Atlas-MaK Maschinenbau Kiel Gen 1 × 80kW 3 × 38kW 380V 50Hz a.c. Controllable pitch propeller Fuel 75,0t (d.o.)-3,5pd 11,5kn
8900816 LAUL3 Rdr RT	**HAVSTRIL** **Simon Mokster** Stavanger Norway (NIS)	**191** 76 50	NV	**1989** Skaaluren Shipbuilders A/S—Rosendal (256/2) 26,00 8,00 3,27	**TM Ferry** Twin Hull 150P	MWM 2 Oil 4SA each 12Cy. 170 × 195 geared to sc. shafts 2 518kW (3 423bhp) Kloeckner Humboldt Deutz Koeln 30kn
5273468 SMTR Esd Rdr RTv	**HAVSVINDEN** ex Nige Ooge-89 ex Pellworm-66 **Rederi AB Havsvinden** Trosa Sweden	**266** 168 96	(GL)	**1930** D. W. Kremer Sohn—Elmshorn (672) 36,99 7,07 1,701 34,35 7,03 2,54 1 dk R len & widened 80	**TM General Cargo** Ice strengthened	Daimler 2 Oil 4SA each 6Cy. 150 × 190 300bhp (221kW) NE 60 Daimler-Benz A.G. West Berlin 11kn
6826236 LAWY 17121 Df Esd Gc Rdr RTm/v	**HAVTIND** ex Gulltind ex Clio-72 ex Vibran Elin-69 **P/R Havtind** Leif Nyvoll Aalesund Norway	T.Mk **282** 175 533	NV	**1968** Haugesunds Slip A/S—Haugesund (11) 50,04 9,50 3,220 46,21 9,49 5,57 B 9,5 2 dks rf 102	**M General Cargo** Ice strengthened 1 Ho ER G.1 338 B.1 147 1 Ha (stl) (22,7 × 7,7) ER 2W Der 1(6) 1(3)	Wichmann Oil 2SA 6Cy. 280 × 420 900bhp (662kW) A/S Wichmann Rubbestadneset Gen 1 × 32kW 1 × 26kW 220V 50Hz a.c. Controllable pitch propeller Fuel 49,0t (d.o.)-3,5pd 12kn
8126642 LADD4 N-00825 Df Esd Gc Pfd Rdr RTv SatCom 1332173 AMVER	**HAVTJELD** ex Wani River-89 ex General Lukban-89 ex Loftnes-87 **K/S Havtjeld** A/S Havtor Management Oslo Norway (NIS)	*25 904* *14 942* 45 090	**✠100A1** SS 6/89 bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty (cc) **✠LMC** **UMS** EL Kt 632,5/68,0U3 FN 8362	**1984**-7 Govan Shipbuilders Ltd.—Govan, Glasgow (261) 183,01 (BB) 31,04 11,939 175,01 31,01 16,77 F 13,8 1 dk rf nil DK in way of Nos. 1, 2, 3, 4 & 5 holds 7BH WB25203T incl. Comb, btm and STs (p&s) 3070T. Comb, btm, side & topside tanks (p&s) 7662T & No. 3 hold 12089T	**M Bulk Carrier** pt higher tensile steel 5 Ho 25,2 27,9 27,9 27,9 27,9 ER G.56 092 B.53 922 5 Ha (stl) (16,2 18,0 18,0 18,0 18,9 × 15,2) ER Cr 4(25)	Sulzer 4RLB76 Oil 2SA 4Cy. 760 × 1600 9 800bhp (7 208kW) Clark Hawthorn Ltd. Wallsend 2 AuxB (1 o.f. 1 ex.g) 7,1kgf/cm² (7,0bar) Gen 3 × 600kW 440V 60Hz a.c. Fuel 203,5t (d.o.) 2 451,5t (hvf) 14kn
7312440 Df Esd Gc Rdr RT AMVER	**HAVTROLL** **Havtroll Inc.** A/S Havtor Management Norway (NIS)	**16 137** 11 182 26 703	NV	**1973** Stocznia im. "Komuny Paryskiej"—Gdynia (B523/11) 163,20 25,94 10,999 156,67 25,89 15,22 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 5 Ho ER G.34 514 B.33 305 HeCls. B 5 Ha (stl) (14,5 16,7 14,5 19,2 16,7 × 13,1) ER Cr 2(16)	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) H. Cegielski Poznan Gen 3 × 512kW 440V 60Hz a.c. Fuel 256,0t (d.o.) 2 093,0t (hvf)-36,0pd 15kn
8036914 623611	**HAWAII MAKAI** **Pacific Marine Fisheries** San Diego, Ca United States of America	**101** 68 —		**1980** ....Bayou la Batre, Al *20,33* 6,71 3,28 1 dk	**M Fishing**	Oil 530bhp (390kW) U.S.A.

8019629 630310 Df Gc Pfd Rdr RT	**HAWAIIAN COMMAND** **Gulf Pacific Partnerships** New Orleans, La United States of America	**238** 161 1 200	AB	**1980** Halter Marine Inc.—New Orleans, La (919) 3,493 50,70 12,20 4,27 F 15,6 1 dk rf 51	**TM Supply Ship** Deck Cargo	Wichmann 4AXA 2 Oil 2SA each 4Cy. 300 × 450 reverse reduction geared to sc. shafts 2 700bhp (1 986kW) A/S Wichmann Rubbestadneset Gen 2 × 150kW 2 Controllable pitch propellers Thw. thrust propeller fwd 12kn
7377787 H3MB 10684-PEXT1 Df Esd Gc Pfd Rdr RTv SatCom 1331405 TRAQ	**HAWAIIAN KING** ex Moorfields Monarch-87 **Mid Pacific Carriers Inc.** Panama Panama	**44 698** 34 323 91 007	NK	**1975** Kasado Dock Co. Ltd.—Kudamatsu (277) 242,30 40,06 14,183 230,00 39,98 18,90 F 16,5 1 dk	**M Tanker** COW IGS SBT 13 Ta ER L.(oil) 115 551	Sulzer 7RND90 Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 900kW Fuel 279,0t (d.o.) 3 593,5t (hvf)-72,0pd 15,5kn
7377775 D5XS 6738 Df Esd Gc Pfd Rdr RTv SatCom 1240563 HMON	**HAWAIIAN MONARCH** ex Continental Monarch-85 **East Pacific Carriers Inc.** Monrovia Liberia	**44 699** 34 553 90 992	NK	**1975** Kasado Dock Co. Ltd.—Kudamatsu (276) 242,30 40,01 14,148 230,00 39,98 18,90 F 16,5 1 dk	**M Tanker** CBT COW IGS 13 Ta ER L.(oil) 115 551 HeCls. BC	Sulzer 7RND90 Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 900kW Fuel 279,0t (d.o.) 3 593,5t (hvf)-71,5pd 15,5kn
8221777 3EAP6 18198-YJ Df Esd Gc Rdr RTv SatNav SatCom AMVER	**HAWAIIAN RAINBOW** **Neptune Aquila Shipping Corp.** Panama Panama	*20 916* *9 446* 30 204	NK	**1985** Sanoyas Corp.—Mizushima (1070) 169,32 (BB) 10,902 160,03 26,61 16,01 F 11,3 1 dk	**M Bulk Carrier** Str. heavy cargoes Mchy.aft G.38 884 B.37 748 TEU 1240 C. 1240/20'(40')	Sulzer 6RTA58 Oil 2SA 6Cy. 580 × 1700 10 050bhp (7 392kW) Sumitomo Heavy Ind. Ltd. Tamashima
7354852 D5DX 6224 Df Esd Gc Pfd Rdr RTv SatCom 1240530 HSUN	**HAWAIIAN SUN** ex Kriti Sun-78 **West Pacific Carriers Inc.** Monrovia Liberia	**48 928** 33 085 78 736	AB ✠Classed LR until 23/1/76	**1974**-4 (Aft section) Mitsubishi Heavy Industries Ltd.—Yokohama (949) **1978** (Fwd & cargo sections) Jurong Shipyard Ltd. —Singapore 244,46 (BB) 40,64 12,914 230,51 40,01 19,82 P 17,1 F 54,0 1 dk rf 5 shortened 78	**M Tanker** COW IGS 14 Ta ER HeCls. BC	Sulzer 9RND90 Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 770kW 450V 60Hz a.c. 15,75kn
7367304 WYT8759 558074 Df Esd Gc Pfd Rdr RTm/h/v	**HAWAIIAN VICTORY** ex Acadian Defender-88 **Victory Towing Inc.** Seattle, Wa United States of America	**199** 135 711	(AB)	**1974** Southern SB. Corp.—Slidell, La (106) 51,52 11,64 3,525 46,33 11,59 4,12 F 12,2 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	Polar F28V-B 2 Vee Oil 4SA each 8Cy. 250 × 300 reverse reduction geared to sc. shafts 3 080bhp (2 266kW) Nydqvist & Holm A/B Trollhattan Gen 2 × 75kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 379,0t (d.o.) 14kn
6821248 HZJA 17099 Gc Rdr RT	**HAWAZEN** ex Eishin Maru No. 21-79 **Kaymart Co. Ltd.** Western Shipping Agencies Pte. Ltd. Jeddah Saudi Arabia	**943** 519 1 849	AB NK	**1968** Kochi Jyuko K.K.—Kochi (450) 70,74 11,03 4,717 65,00 11,00 5,34 P 17,7 F 10,1 1 dk RW	**M Tanker** 4 Ta ER L.(oil) 2 287	Nippon Hatsudoki Oil 4SA 6Cy. 380 × 540 1 300bhp (956kW) Nippon Hatsudoki Kobe Gen 2 × 300kW 225V a.c. Fuel 69,0t (d.o.)-3,5pd 11kn
6815225 334287 Esd Rdr RTv	**HAWESWATER** ex Percy Dawson-88 **Effluents Services Ltd.** Manchester United Kingdom	**1 525** 750 1 575	**✠100A1** SS 7/89 sludge carrier U.K. coastal service, not more than 25 miles seaward to disposal areas also ballast voyages between service areas not more than 15 miles seaward in reasonable weather **✠LMC** EL M $1\frac{5}{16}$" FN 1284	**1968**-7 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (451) 78,54 12,55 3,976 73,16 12,20 5,34 F 9,2 1 dk rf 76 5BH WB170t	**TM Sludge Carrier** 50P 5 Ta ER L.1 552 1 Ha (stl) (1,2 × 1,5) ER	Mirrlees 2 Oil 4SA each 6Cy. 305 × 381 reverse reduction geared to sc. shafts 2 320bhp (1 706kW) Mirrlees National Ltd. Stockport Gen 2 × 80kW 220V d.c. Fuel 25,5t (d.o.) 12,75kn
7332531 P3TX2 708454 Df Esd Gc Rdr RTm/h/v	**HAWK** ex Daphne-88 **Oceanfocus Shipping Ltd.** Limassol Cyprus	**19 451** 13 760 37 566	**✠100A1** SS 3/89 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL I† $2\frac{7}{8}$"U2 FN 7805	**1974**-1 Hellenic Shipyards—Skaramanga (1084) 196,25 (BB) 26,60 11,361 186,09 26,54 15,40 P 32,4 F 14,4 1 dk rf nil NS 9BH WB10063T incl. Comb. btm & STs in holds 3843T, topside tanks in holds 5073T	**M Bulk Carrier** 7 Ho 20,5 20,8 21,2 20,4 19,5 20,4 21,2 ER G.46 583 B.44 286 7 Ha (stl) (12,2 13,0 13,0 13,0 13,0 13,0 12,2 × 12,4) ER Cr 6(10)	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) H. Cegielski Poznan AuxB (Comp) 105lbf/in^2 (7,3bar) Gen 3 × 370kW 450V 60Hz a.c. Fuel 213,0t (d.o.) 1 513,0t (hvf) 15kn
7711593 YJXD8 324 Df Esd Gc Rdr RT	**HAWK** ex Lux Hawk-90 ex Mar Adriatico-88 **Hawk Marine Co. Ltd.** Globe Trade & Transport Inc. Port Vila Vanuatu	**9 768** 6 203 14 986	BV	**1982** Empresa Nacional "Bazan" de C.N.M. S.A. —San Fernando (210) 151,47 21,75 9,675 138,03 21,71 12,70 2 dks	**M General Cargo** 4 Ho 4 TwD G.21 720 B.19 541 4 Ha (stl) (12,5 × 10,5) (20,2 20,2 13,4 × 12,8) ER Cr 4(12,5) Der 2(50-35) 4(7)	MAN 14V40/54A Vee Oil 4SA 14Cy. 400 × 540 geared to sc. shaft 8 750bhp (6 436kW) Empresa Nacional "Bazan" de C.N.M. S.A. Spain
8313685 ZEKH 708322 Df Esd Gc Pfd Rdr RTv SatCom 1477101 ZEKH AMVER	**HAWK ARROW** **Sussex Shipping Co. Ltd.** Jardine Ship Management Ltd. Hong Kong Hong Kong (British)	*27 938* *13 482* 41 368	NV	**1985** Samsung Shipbuilding & Heavy Industries Co. Ltd.—Koje (1027) 187,51 (BB) 29,06 12,353 179,48 29,01 16,92 F - 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 13,5 25,7 13,5 25,7 13,5 25,7 12,4 ER G.47 951 B.46 564 TEU 1392 C.Ho 1044/20' (40') C.Dk 348/20' (40') 7 Ha (stl) (12,4 × 17,0) (26,6 12,4 26,6 12,4 26,6 12,4 × 23,0) ER Cr 2(35)	B&W 6L60MCE Oil 2SA 6Cy. 600 × 1944 8 400bhp (6 179kW) Hyundai Engine Manufacturing Co. Ltd. Ulsan Gen 1 × 1062kW 2 × 793kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel-24,5pd 14kn
7946253 9GGZ 316701 RT	**HAWK STAR** ex Gerardo-88 ex Cooperator-84 ex Kermac Workboat IV-67 **Hawk Shipping (Ghana) Ltd.** Takoradi Ghana	**196** 131 —		**1962** American Marine Corp.—New Orleans, La (382) *41,76* 2,496 41,58 10,98 3,05 1 dk	**M Supply Ship** Deck Cargo	Oil 1 020bhp (750kW) U.S.A.
8123559 KUS6485 648553 Esd Gc Pfd Rdr RT	**HAWKE SEAL** **Sealcraft Operators Inc.** Wilmington, De United States of America	**272** 185 995	AB	**1982** RYSCO Shipyard, Inc.—Blountstown, Fl (56) 56,39 12,20 3,712 52,74 12,18 4,27 F 17,7 1 dk rf 762	**TM Tug/Supply Ship** Deck Cargo	Caterpillar D399SCAC 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 210kW Thw. thrust propeller fwd 12kn

8303692 7LBE 127414 Df Esd Gc Rdr RT	**HAWKE'S BAY** **Imabari Sangyo Kaisha Ltd.** Imabari, Japan Ehime Pref.	23 249 9 680 36 249	NK	1983 Imabari Zosen—Marugame (1119) 182,94 (BB) 29,55 10,921 172,02 29,01 15,22 P 28,4 B 13,5 F 13,5 1 dk	**M Bulk Carrier** 5 Ho ER G.36 169 5 Ha (stl) (22,6 × 18,8) (22,6 22,6 22,6 22,6 × 22,6) ER	Mitsubishi 5UEC60HA Oil 2SA 5Cy. 600 × 1500 8 500bhp (6 252kW) Kobe Hatsudoki K.K. Kobe Gen 2 × 600kW 450V 60Hz a.c. Fuel 227,5t (d.o.) 1 542,5t (hvf)-21,0pd 13,5kn
6603476 263352 RTv	**HAWKINS POINT** ex Capmoore **Tug Cathleen E. Moran Corp.** Moran Towing of Maryland Inc. Wilmington, De United States of America	236 161 —	(AB)	1952 Jakobson Shipyard Inc.—Oyster Bay, NY (339) 30,48 8,36 30,48 7,93 4,37 1 dk BK 64	**D-E Tug**	General Motors Vee Oil 2SA 16Cy. 222 × 267 total 1 580bhp (1 162kW) driving gen. of 1 210kW 525V d.c. connected to elec. motor & sr geared to sc. shaft E made reconditioned & fitted52 General Motors Corp. U.S.A. Gen 1 × 35kW 1 × 30kW 125V d.c. Fuel 89,5t (d.o.)
6718142 GWUL 364445 Df Esd Rdr RT	**HAWTHORN** ex Francinaplein-77 ex Hunnau-73 ex Ortrud Muller-69 **Coe Metcalf Shipping Ltd.** Liverpool United Kingdom	935 679 1 735	**100A1** SS 8/87 **LMC** EL L 385,0/30,0U2 FN 1106 (GL)	1967 D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1132) 75,75 11,21 4,420 68,20 11,10 5,11 P 16,2 F 6,8 1 dk rf nil 4BH WB585T incl. Comb. btm. and STs in holds 460T	**M General Cargo** 1 Ho ER G.2 247 B.2 084 2 Ha (16,7 17,3 × 7,4) ER	Deutz RBV8M545 Oil 4SA 8Cy. 320 × 450 geared to sc. shaft 1 750bhp (1 287kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 100kW 1 × 64kW 380V 50Hz a.c. 12,75kn
7114458 HPVI 7910-PEXT Df Esd Gc Pfd Rdr RT	**HAWTHORN STAR** ex Tenyu Maru No. 38-78 **Hawthorne Star Inc.** Panama Panama	349 140 —		1970 Niigata Eng. Co. Ltd.—Niigata (1010) 54,77 8,82 3,296 51,72 8,79 5,67 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 310 × 380 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata
7620744 JD2267 118476 Gc Rdr RT	**HAYABUSA** **Kyoei Unyu K.K.** Hakodate, Japan Hokkaido Pref.	999 — 700		1977 Hakodate Dock Co. Ltd.—Hakodate (656) 88,02 3,601 76,26 15,02 4,81 1 dk	**TM RoRo Cargo/Ferry**	Daihatsu 8DSM-32 2 Oil 4SA each 8Cy. 320 × 380 6 000bhp (4 413kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7233876 JFAE 112864 Df Esd Gc Pfd Rdr RT	**HAYABUSA MARU** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo Japan	499 254 699		1972 Hayashikane SB. & Eng. Co. Ltd.—Yokosuka (707) 55,00 11,03 4,446 51,44 11,00 6,81 2 dks	**M Fishing** Side Trawler Ref	General Motors Oil 2SA 12Cy. 230 × 254 2 150bhp (1 581kW) General Motors Corp. Electro-Motive Div. La Grange
8822064 RTv SatCom 1200246	**HAYABUSA MARU No. 2** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Japan	349 — 831		1989 Hayashikane Dockyard Co. Ltd.—Nagasaki (973) 4,552 55,02 12,01 4,60	**M Fishing** Purse Seiner	Akasaka DM40AKD Oil 4SA 6Cy. 400 × 640 3 000bhp (2 207kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
6711120 Df Esd Gc Rdr	**HAYABUSA MARU No. 3** **Frabelle Fishing Corp.**	275 99 —		1967 Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (650) 41,10 8,51 36,48 8,46 3,97 1 dk	**M Fishing** Side-fishing Mchy.aft 3W Der 1(4,5) 2(3)	Niigata Oil 4SA 6Cy. 310 × 380 1 250bhp (919kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 128kW 225V 60Hz a.c. Fuel 157,5t (d.o.) 11,5kn
8113906 8KNN 125950 Df Esd Gc Pfd Rdr RTv SatCom 1200262	**HAYABUSA MARU No. 6** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo Japan	347 — 730		1981 Hayashikane SB. & Eng. Co. Ltd.—Yokosuka (768) (BB) 4,323 58,20 11,41 6,81 2 dks	**M Fishing** Side-fishing Long-line Ref	Akasaka A34 Oil 4SA 6Cy. 340 × 660 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 420kW 440V 60Hz a.c. Controllable pitch propeller Fuel 274,5t (d.o.)-6,0pd 13kn
8608690 JATR 129778	**HAYABUSA MARU No. 7** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo Japan	349 — —		1986 Kanasashi Zosensho—Shimizu (3108) 62,95 (BB) 11,84 4,552 55,00 11,82 4,60 1 dk	**M Fishing** Side-fishing Seiner	Akasaka AH40AK Oil 4SA 6Cy. 400 × 640 with clutches, flexible couplings & sr reverse geared to sc. shaft 3 000bhp (2 207kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Thw. thrust propeller fwd
7123198 JNID 109512 Df Esd Gc Rdr RT	**HAYABUSA MARU No. 7** ex Hakuryu Maru No. 10-84 ex Eisho Maru No. 1 **Okinawa Kaijo Maintenance K.K.** Naha, Japan Okinawa Pref.	110 — 130		1971 K.K. Usuki Tekkosho—Usuki (807) 36,43 6,96 2,413 30,79 6,91 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 1 200bhp (883kW) Niigata Eng. Co. Ltd. Tokyo
7116054 Rdr RT	**HAYABUSA No. 2**	1 758 593 530		1971 Taguma Zosen—Innoshima (91) 89,59 16,03 3,810 84,03 15,98 5,49 1 dk RW	**TM RoRo Cargo/Ferry** 602P	Daihatsu 4 Oil 4SA each 8Cy. 260 × 320 reduction geared to sc. shafts 6 400bhp (4 708kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 176kW 445V 60Hz a.c. Fuel 11,5t (d.o.) 123,0t (i.f.o.)-13,0pd 17,5kn
8021919 JL4825 124005 Rdr RT	**HAYABUSA No. 2** **K.K. White Line** Nakajima, Japan Ehime Pref.	197 — 67		1980 Matsuura Tekko Zosen—Higashino (282) 40,52 6,96 1,851 36,02 6,81 2,82 1 dk	**M Ferry** 500dk P Mchy.aft	Daihatsu 6DSM-28S Oil 4SA 6Cy. 280 × 340 1 600bhp (1 177kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka 14,29kn
7912525 JD2388 118634 Gc Rdr RT	**HAYABUSA No. 3** **Kyoei Unyu K.K.** Hakodate, Japan Hokkaido Pref.	999 — 940		1980 Hakodate Dock Co. Ltd.—Hakodate (701) 87,36 15,22 3,601 76,26 15,02 4,81 1 dk	**TM Passenger/RoRo Cargo/Ferry**	Daihatsu 8DSM-32 Oil 4SA 8Cy. 320 × 380 6 000bhp (4 413kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7326465 JJ2869 113887 Rdr	**HAYAFUJI MARU** **Hayakoma Unyu K.K.** Kobe, Japan Hyogo Pref.	196 — —		1973 Kanagawa Zosen—Kobe (130) 8,64 2,591 24,21 8,62 3,79 1 dk RW	**TM Tug**	Niigata 6L25BX 2 Oil 4SA each 6Cy. 250 × 320 3 120bhp (2 295kW) Niigata Eng. Co. Ltd. Niigata
7914743 JG3765 121693 Df Esd Gc Pfd Rdr RT	**HAYAGUMO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	149 — 90		1979 Mitsubishi Heavy Industries Ltd. —Shimonoseki (800) 30,99 6,33 1,170 28,50 6,30 3,31 1 dk	**Aluminium Alloy TM Patrol Launch**	M.T.U. 16V652TB71 2 Vee Oil 4SA each 16Cy. 190 × 230 reverse reduction geared to sc. shafts 4 800bhp (3 531kW) Ikegai Tekkosho Kawasaki 28kn

8011237 8KQX 126049 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1200144 IKQX	**HAYAKAWA MARU** **Nippon Yusen Kaisha & Kawasaki Kisen Kaisha** Tokyo Japan	*32 085* *10 283* 32 953	NK	**1982** Mitsubishi Heavy Industries Ltd.—Kobe 211,00 (BB) 11,624 195,03 32,21 14,81 F 22,0 1 dk	(1126) **M Container Ship** Fixed-guides 4 Cell. Ho ER 1 Cell. Ho TEU 1700 C.Ho 1014/20' (40') C.Dk 686/20' (40') incl. 218 ref C. 22 Ha (stl) ER	Sulzer Oil 2SA 6Cy. 900 × 1900 20 400bhp (15 005kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 900kW 450V 60Hz a.c. Fuel 410,0t (d.o.) 2 840,0t (hvf)-59,0pd	6RLA90 Kobe 18,5kn
8812617 JD2413 124478 RT	**HAYAKITA MARU** **Sanyu Plant Service Co. Ltd.** Tomakomai, Hokkaido Pref. Japan	**692** — 2 042		**1988** Hakodate Dock Co. Ltd.—Hakodate 78,02 (BB) 4,001 72,00 14,20 6,95 2 dks	(8001) **M General Cargo** 2 Ho ER G.3 493 B.2 940 TEU 240 C. 240/20' 2 Ha (stl) ER	Hanshin Oil 4SA 6Cy. 300 × 600 1 324kW (1 800bhp) The Hanshin Diesel Works Ltd. Thw. thrust Contr. pitch propeller fwd	6EL30 Japan
7501364 JG3517 117739 Rdr RT	**HAYAKUNI MARU** **Hayakoma Unyu K.K.** Tokyo Japan	**199** — —		**1975** Kanagawa Zosen—Kobe 29,65 8,62 2,591 24,49 8,59 3,79 1 dk RW	(153) **TM Tug**	Niigata 2 Oil 4SA each 6Cy. 250 × 320 3 120bhp (2 295kW) Niigata Eng. Co. Ltd.	6L25BX Niigata
7233400 JJ2812 113774 Rdr	**HAYAMI MARU** **Muroran Tsusen K.K.** Muroran, Hokkaido Pref. Japan	**199** — —		**1972** Kanagawa Zosen—Kobe 8,64 2,604 24,52 8,62 3,81 1 dk RW	(121) **TM Tug**	Niigata 2 Oil 4SA each 6Cy. 250 × 320 2 900bhp (2 133kW) Niigata Eng. Co. Ltd.	 Niigata
8821175 JJ3644 129201 RT	**HAYAMI MARU** **Hayakoma Unyu K.K.** Kobe, Hyogo Pref. Japan	**164** — —		**1989** Kanagawa Zosen—Kobe 30,85 2,700 26,00 8,80 3,80	(325) **TM Tug**	Fuji 2 Oil 4SA each 6Cy. 275 × 320 1 912kW (2 599bhp) Fuji Diesel Co. Ltd.	6L27.5X Japan
8028852 JK4316 124625	**HAYAMOTO MARU** **Etajima Kaiun K.K.** Hiroshima, Hiroshima Pref. Japan	**196** 69 —		**1981** Kanbara Zosen K.K.—Onomichi 2,701 27,01 8,81 3,61 1 dk	(255) **TM Tug**	Yanmar 2 Oil 2 800bhp (2 060kW) Yanmar Diesel Engine Co. Ltd.	 Japan
7705257 JK3868 120328 Gc Rdr RT	**HAYANAMI MARU No. 2** **Tsutomu Miyamura** Tokushima, Tokushima Pref. Japan	**299** 191 960		**1977** Hamamoto Zosensho K.K.—Tokushima 9,53 3,801 54,01 9,50 6,02 2 dks	(592) **M General Cargo** Mchy.aft	Hanshin Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo	6LU28 Kobe
7927374 JM4615 123340 Gc Rdr RT	**HAYASETO** **Kurogane Senpaku K.K. & Nissan Senpaku K.K.** Kitakyushu, Fukuoka Pref. Japan	**497** 284 1 475	NK	**1979** Sasaki Zosen K.K.—Kinoe 74,50 11,03 4,071 70,01 11,00 4,14 2 dks	(335) **M General Cargo** G.2 627 B.2 165 1 Ha (stl) (37,4 × 8,0) ER	Hanshin Oil 4SA 6Cy. 380 × 580 2 200bhp (1 618kW) The Hanshin Diesel Works Ltd. Gen 3 × 288kW	6LU38 Akashi 13kn
7602869 JJ3034 118742 Rdr	**HAYASETO MARU** **Hayakoma Unyu K.K.** Kobe, Hyogo Pref. Japan	**190** — —		**1976** Kanagawa Zosen—Kobe 24,49 8,64 2,693 8,62 3,81 1 dk	(166) **TM Tug**	Niigata 2 Oil 4SA each 6Cy. 250 × 320 3 120bhp (2 295kW) Niigata Eng. Co. Ltd.	 Niigata
7332634 JL3978 113420 Esd Rdr	**HAYASHIO** **Karita Kisen K.K.** Hakata, Ehime Pref. Japan	**298** — 305		**1973** Hakata Zosen K.K.—Hakata 30,71 12,02 2,598 28,50 11,99 3,00 1 dk RW	(127) **TM Supply Ship** Mchy.aft	Otsuka 2 Oil 4SA each 6Cy. 240 × 390 1 200bhp (883kW) K.K. Otsuka Tekkosho	SODHS6S24 Usuki
5144784	**HAYASHIO** **Coral Seas Ltd.** Honiara Solomon Islands	**270** 145 50		**1961** Hashihama Zosen—Imabari 40,75 2,050 37,01 7,00 3,20 1 dk	(111) **M Ferry**	Kinoshita Oil 4SA 6Cy. 320 × 460 750bhp (552kW) Kinoshita Tekko K.K.	 Akashi 14kn
8322832 JH2990 127587	**HAYASHIO** **Green Kaiji K.K.** Nagoya, Aichi Pref. Japan	**207** — —		**1984** Fujishin SB. Co.—Kamo 30,18 3,401 28,00 4,09 1 dk	(502) **TM Tug**	Niigata 2 Oil 4SA each 6Cy. 280 × 320 with clutches, flexible couplings & dr geared to sc. shafts 3 200bhp (2 354kW) Niigata Eng. Co. Ltd. 2 Directional propellers	 Ota
7302158 JJ2849 113800 Rdr	**HAYASHIO MARU** **Hayakoma Unyu K.K.** Kobe, Hyogo Pref. Japan	**197** 67 —		**1973** Kanagawa Zosen—Kobe 29,65 8,64 2,598 24,52 8,62 3,81 1 dk RW	(123) **TM Tug**	Niigata 2 Oil 4SA each 6Cy. 250 × 320 2 400bhp (1 765kW) Niigata Eng. Co. Ltd.	6L25BX Niigata 13kn
7918220 JG3991 123632 Df Esd Gc Pfd Rdr RT	**HAYASHIO MARU No. 2** **The Nippon Salvage Co. Ltd.** Tokyo Japan	**199** — 169		**1979** Kanagawa Zosen—Kobe 34,02 3,101 30,03 8,41 3,66 1 dk	(205) **TM Tug** Salvage	Daihatsu 2 Oil 4SA each 6Cy. 220 × 280 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd.	6PSHTBM-26D Osaka
7639044 JJ3049 118793	**HAYATAKE MARU** **Hayakoma Unyu K.K.** Kobe, Hyogo Pref. Japan	**169** 56 —		**1977** Kanagawa Zosen—Kobe 8,34 2,601 23,50 8,31 3,61 1 dk	(173) **TM Tug**	Niigata 2 Oil 4SA each 6Cy. 200 × 260 1 660bhp (1 221kW) Niigata Eng. Co. Ltd.	6L20AX Niigata
8604400 JM5448 129397	**HAYATOMO** **Daiichi Koun K.K.** Saiki, Oita Pref. Japan	**190** — —		**1986** K.K. Miura Zosensho—Saiki ... ... 1 dk	(760) **TM Tug** Pusher	Yanmar 2 Oil 4SA each 6Cy. 240 × 310 Yanmar Diesel Engine Co. Ltd.	6T240-ET Japan
7821922 JM4791 123428 Gc Rdr RT	**HAYATOMO MARU** **Soei Kaiun K.K.** Kitakyushu, Fukuoka Pref. Japan	**998** — 2 051		**1979** Wakamatsu Zosen K.K.—Wakamatsu 78,75 4,687 73,51 12,01 4,81 1 dk	(305) **M Cement Carrier** Mchy.aft	Daihatsu Oil 4SA 6Cy. 320 × 380 reduction geared to sc. shaft 2 100bhp (1 545kW) Daihatsu Diesel Mfg. Co. Ltd.	6DSM-32 Moriyama 13,5kn
7354149 JI2732 115587	**HAYATORI II** **R. Shino** Shirahama, Wakayama Pref. Japan	**199** — 		**1973** K.K. Usuki Tekkosho—Usuki 37,32 7,22 2,990 31,00 7,20 3,00 1 dk	(887) **M General Cargo** Mchy.aft	Usuki Oil 4SA 6Cy. 260 × 320 600bhp (441kW) Usuki Tekkosho	6PSH26DLS Usuki
7312634 Df Esd Gc Pfd Rdr RT	**HAYATSUKI MARU** China*	**2 987** 1 577 4 220	(NK)	**1973** K.K. Taihei Kogyo—Akitsu 109,58 15,04 6,503 102,01 15,02 8,01 P 26,6 F 15,3 1 dk	(287) **M Refrigerated Cargo** 3 Ho ER In.4 478 3 Ha (stl) (each 6,7 × 4,0) ER Der 6(3)	Mitsubishi Oil 2SA 8Cy. 450 × 800 5 800bhp (4 266kW) Kobe Hatsudoki Seizosho Gen 3 × 370kW 445V 60Hz a.c. Fuel 141,0t (d.o.) 862,0t (hvf)-22,0pd	8UET45/80D Kobe 16kn

6726955 3EBT7 18951-AG Df Esd Gc Rdr RTm/h/v	**HAYATT** ex Nikolas-89 ex Menelaos Th.-86 ex Anamilena-75 **Oyster Marine Management Inc. S.A.** Fouladi General Trading Panama Panama	T.Mk **1 266** 619 — **2 185** 1 334 3 175	**✠100A1** SS 7/88 strengthened for heavy cargoes **✠LMC** EL Q 1¼"U2 FN 1769	**1968**-4 Soc. Espanola de Const. Nav.—Cadiz (146) 93,02 14,56 —/5,366 84,99 14,51 6,30 P 20,2 F 11,0 2 dks RW rf nil DK fwd NS 4BH WB807t	**M General Cargo** 2 Ho 30,4 27,8 ER G.4 440 B.4 000 2 Ha (stl) (each 20,1 × 7,6) ER 8W Der 2(9) 6(4,5)	B&W 9-42VBF-75 Oil 2SA 9Cy. 420 × 750 3 900bhp (2 869kW) Soc. Espanola de Const. Nav. Bilbao Gen 3 × 115kW 440V 60Hz a.c. Fuel 30,5t (d.o.) 280,5t (hvf)-11,0pd 12,5kn
8001309 JM4798 124736 Df Esd RT	**HAYAZURU MARU** **Eiyu Shoji Y.K. (Eiyu Shoji Co. Ltd.)** Hayashi Marine Co. Ltd. Nagasaki, Japan Nagasaki Pref.	**1 484** — 620		**1981** Fukuoka Zosen K.K.—Fukuoka (1085) 71,58 13,62 3,501 65,03 13,61 4,81 2 dks	**M RoRo Cargo/Ferry** 600dk P Cars 37 Trailers 21	Daihatsu 8DSM-26 2 Oil 4SA each 8Cy. 260 × 320 reduction geared to sc. shaft 3 200bhp (2 354kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 240kW 450V 60Hz a.c. Fuel 23,5t (d.o.) 91,0t (i.f.o.)-6,0pd 15kn
6608775 U002-00174	**HAYDEE ALINA** ex Indepen ex Independence-81 **Haydee Alina S. de R. L.** Roatan Honduras	**305** 176 315		**1966** Sprostons Ltd.—Georgetown, Demerara (81) 36,48 7,98 2,286 32,31 7,93 4,02 B 11,0 F 6,8 2 dks rf 76	**Aluminium Alloy TM General Cargo** Ref 3 Ho 7,7 4,5 7,7 ER G.425 In.15 2 Ha (alu) (2,3 2,0 × 0,4) ER Cr 1(3)	Caterpillar 2 Oil 4SA each 6Cy. 114 × 140 360bhp (265kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 9kW 220V 50Hz a.c. Fuel 10,0t (d.o.) 9kn
7738589 NRLW Df Esd Gc Pfd Rdr RT	**HAYES** **Government of The United States of America (Department of The Navy - Military Sealift Command)** *New York, NY* United States of America	**3 677** 2 101 560	AB	**1971** Todd Pacific Shipyards Corp.—Seattle, Wa (47) 75,14 22,86 6,133 65,16 7,62 F 30,5 1 dk rf nil	**TM Research** Oceanographic Twin Hull	General Motors 2 Vee Oil 2SA each 20Cy. 230 × 254 sr geared to sc. shafts 5 400bhp (3 972kW) General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 350kW 2 Controllable pitch propellers 13,5kn
5063148 Df Esd RTm	**HAYNE CAY** ex Carasso-67 ex Cresta-58 **Maritima del Atlantico Ltda.** Isla de San Andres Colombia	**500** 282 673	(BV)	**1958** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1264) 54,28 8,74 3,169 48,77 8,67 3,51 1 dk RW	**M General Cargo** 1 Ho 31,8 ER 2 Ha (each 11,9 × 5,0) ER 2W Der 2(2)	De Industrie Oil 4SA 6Cy. 305 × 460 450bhp (331kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 66,0t (d.o.) 10kn
6600515 J8UD 2394 Df Esd Gc Rdr RTm/h/v	**HAZEL** ex Nazli-88 ex Aegnoussiotis-82 ex Kollgeir-75 **Neptune Shipping Ltd.** Kingstown St. Vincent	**20 061** 12 707 31 842	**100A1** SS 9/88 strengthened for heavy cargoes, Nos. 2 & 6 holds may be empty **LMC** EL Ht 2⅞"U2 FN 7478 (NV)	**1966** Uddevallavarvet A/B—Uddevalla (273) 196,32 26,01 10,880 184,41 25,91 14,64 P 35,7 F 14,4 1 dk rf 76 9BH WB18371T incl. Comb. btm & STs in holds 3676T, topside tanks in holds 5370T, DTsa653T & No. 4 hold 5735T	**M Bulk Carrier** 7 Ho 19,6 19,6 19,6 19,6 19,6 19,6 22,1 ER G.41 059 B.40 351 7 Ha (stl) (13,0 × 11,0) (13,0 13,0 13,0 13,0 13,0 13,0 × 12,6) ER 14W Der 14(8)	B&W 7-74VT2BF-160 Oil 2SA 7Cy. 740 × 1600 10 500bhp (7 723kW) Eriksbergs M/V A/B Goteborg AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 340kW 450V 60Hz a.c. Fuel 1 921,5t (hvf)-36,5pd 15,75kn
7609362 WYU8686 557495	**HAZEL** **Melody Shrimp Co. Inc.** Brownsville, Tx United States of America	**103** 70 —		**1974** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,14 3,46 1 dk	**M Fishing**	Caterpillar D353TA Oil 4SA 6Cy. 159 × 203 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7414913 355492 Esd Rdr RT	**HAZEL CRAIG** **Leslie A., Dorothy J., Franklin R. & Murray G. Shubert** *Cairns, Queensland* Australia	**299** 224 —		**1974** Raima Ind. Pty. Ltd.—Perth, W.A. (T53) 28,96 7,93 26,98 7,78 2,42 1 dk	**M Fishing** Side-fishing Mchy.aft	General Motors 12V-149 Vee Oil 2SA 12Cy. 146 × 146 800bhp (588kW) General Motors Corp. Detroit, Mi Fuel (d.o.) 10kn
7829120 592211	**HAZEL LORRAINE** **John A. Dooley** San Francisco, Ca United States of America	**122** 83 —		**1978** Bender SB. & Repair Co. Inc.—Mobile, Al *20,85* 6,71 3,38 1 dk	**M Fishing** Stern Trawler	Cummins KT-38-M Vee Oil 4SA 12Cy. 159 × 159 700bhp (515kW) Cummins Engine Co. Inc. U.S.A.
5144904 141956 BCK 145 Esd RT	**HAZELGLEN** ex Castlebay-51 ex Dayspring **James Wilson** Buckie United Kingdom	**107** 38 —	✠Classed LR until 3/24	**1918**-1 Fellows & Co. Ltd.—Great Yarmouth (271) *28,08* 5,82 ... ... 1 dk R	**M Fishing** Side-fishing	Crossley Oil 2SA 5Cy. 267 × 343 320bhp (235kW) NE 60 Crossley Bros. Ltd. Manchester
6520222 355	**HAZOVIOTISSA II** ex Aghios Nikolaos-70 **D. J. Skopelitis** Syros Greece	**129** 65 —		**1964** .... 31,81 5,72 2,515 3,28 1 dk	**M General Cargo** 3 Ho 3 Ha 3W Der 4(1)	Deutz Oil 4SA 6Cy. 220 × 370 185bhp (136kW) Daimler-Benz A.G. West Germany 8kn
8021634 JI3041 119770 Gc Rdr RT	**HAZUKI MARU** **Tsukiboshi Kaiun K.K.** Osaka Japan	**691** — 2 071		**1980** Omishima Dock K.K.—Kamiura (1085) 71,76 5,020 66,20 11,41 6,81 1 dk	**M General Cargo** G.2 794 B.2 547 1 Ha (stl) (34,2 × 8,4) ER	Makita GSLH633 Oil 4SA 6Cy. 330 × 530 1 800bhp (1 324kW) Makita Diesel Co. Ltd. Takamatsu 11kn
7336238 Esd RT	**HC-2** **Government of The Oriental Republic of Uruguay (Direccion de Hidrografia - Ministerio Obras Publicas)** Montevideo Uruguay	**130** — —	(AB)	**1973** Mapell Ltda.—Paysandu (3-M2) ... ... 24,62 7,57 3,20 1 dk	**TM Tug**	General Motors 2 Vee Oil 2SA each 12Cy. 108 × 127 1 050bhp (772kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel 30,5t (d.o.)
8315865 BOQR Df Esd Rdr RT	**HE JIANG** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**4 042** 2 033 5 082	ZC	**1983** Wenchong Shipyard—Huangpu/Whampoa 105,90 6,420 99,01 16,01 9,02 2 dks	**M General Cargo** 3 Ho ER 3 Ha (stl) ER Der 4(-)	Pielstick 6PC2-5L-400 Oil 4SA 6Cy. 400 × 460 sr geared to sc. shaft 3 000bhp (2 207kW) Niigata Eng. Co. Ltd. Niigata Gen 3 × 240kW 390V 50Hz a.c. Fuel 18,5t (d.o.) 315,0t (hvf) 12kn
7400754 BORK Df Esd Gc Pfd Rdr RT	**HE LAN SHAN** ex Lindinger Opal-78 **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	**1 600** 1 020 4 113	ZC (BV)	**1976** Husumer Schiffsw.—Husum (1405) 91,47 (BB) 14,25 6,081 83,47 14,20 8,62 F 7,7 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 61,7 ER G.6 353 B.5 787 2 Ha (stl) (18,9 25,2 × 10,0) ER 4W Der 2(20) 2(5)	Deutz RSBV8M540 Oil 4SA 8Cy. 370 × 400 4 000bhp (2 942kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 160kW 380V 50Hz a.c. Fuel 303,0t (d.o.)-15,0pd 14,25kn
5028148 BPNM Df Esd Gc Pfd Rdr RT	**HE PING 17** ex Zhan Dou 17-85 ex Cheung Chau-78 ex Atalanti M. Livanos-64 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**8 566** 5 024 11 850	✠Classed LR until 7/11/75	**1956**-10 Burntisland S.B. Co. Ltd.—Burntisland (363) 143,80 18,27 8,916 132,59 18,23 12,04 F 12,8 2 dks RW rf 152	**M General Cargo** CSD 5 Ho 18,5 18,0 18,2 ER 21,1 18,9 5 Ha (10,6 10,6 10,6 × 7,6) ER (10,6 10,6 × 7,6) 10W Der 1(30) 10(10)	B&W 7-62VTF-140/47 Oil 2SA 7Cy. 620 × 1400 exhaust 470 5 500bhp (4 046kW) J. G. Kincaid & Co. Ltd. Greenock

5289015 BPNR Df Esd Gc Rdr RT	**HE PING 23** ex Zhan Dou 23 ex Ho Ping 23-67 ex Radom-56 **Shanghai Hai Xing Shipping Co. Ltd.** Shanghai China	**3 815** 1 888 5 319	**1955** Stocznia Gdanska im. Lenina—Gdansk (B31/23) ZC 108,26 14,71 6,630 101,07 14,66 8,01 1 dk RW	**S General Cargo** 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 021 B.5 603 4 Ha (11,2 × 8,2) (12,0 × 9,6) ER (8,5 × 9,6) (11,2 × 8,2) 8W Der 8(5)	C 4Cy. (2) 455 & (2) 980 x 980 with LP turb & hydraulic coupling 2 300ihp (1 692kW) Christiansen & Meyer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 33,5kW 220V d.c. 10,5kn
5210571 BPNS Df Esd Gc Rdr RT	**HE PING 24** ex Zhan Dou 24 ex Ho Ping 24-67 ex Lodz-56 **Shanghai Hai Xing Shipping Co. Ltd.** Shanghai China	**3 815** 1 888 5 319	**1955** Stocznia Gdanska im. Lenina—Gdansk (B31/24) ZC 108,26 14,71 6,630 101,07 14,61 8,01 1 dk RW	**S General Cargo** 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 021 B.5 603 4 Ha (11,2 × 8,2) (12,0 × 9,6) ER (8,5 × 9,6) (11,2 × 8,2) 8W Der 8(5)	C 4Cy. (2) 455 & (2) 980 x 980 with LP turb & hydraulic coupling 2 300ihp (1 692kW) Christiansen & Meyer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 33,5kW 220V d.c. Fuel (o.f.) 10,5kn
5154545 BPNT Df Esd Gc Rdr RT	**HE PING 25** ex Zhan Dou 25-85 ex Ho Ping 25-67 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**4 707** 2 515 7 240	**1959** Dairen Dockyard—Dairen 115,50 7,360 107,02 16,01 9,50 2 dks	**S General Cargo** 4 Ho G.8 895 B.8 329 8W Der 1(30) 8(5)	Steam - x - 2 300ihp (1 692kW) .... Gen 2 × 60kW 220V d.c. 10,5kn
5154533 BPNU Df Gc Pfd Rdr RT	**HE PING 28** ex Zhan Dou 28-85 ex Ho Ping 28-67 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**4 705** 2 600 7 160	**1958** Kiangnan Dockyard & Eng. Works —Shanghai 115,50 7,367 107,02 16,01 9,50 2 dks	**S General Cargo** 4 Ho G.8 895 B.8 329 8W Der 4(5) 4(3)	Steam - x - 2 400ihp (1 765kW) Hudong Shipyard Shanghai Gen 2 × 200kW 220V d.c. 12kn
5389102 BPNY Df Esd Gc Pfd Rdr RT	**HE PING 35** ex Zhan Dou 35-85 ex Ho Ping 35-67 ex Wicko-56 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**2 624** 1 429 3 270	**1956** Stocznia Szczecinska im. A. Warskiego —Szczecin (B32/18) 94,70 13,54 5,641 89,54 13,50 6,25 1 dk RW	**S General Cargo** 4 Ho 15,0 16,7 ER 15,3 12,5 G.4 484 B.4 314 4 Ha (stl) (9,8 × 7,3) (11,2 × 9,6) ER (9,8 × 9,6) (9,1 × 7,3) 4W Der 4(5)	C 4Cy. (2) 455 & (2) 980 x 980 1 700ihp (1 250kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 28kW 220V d.c. Fuel 609,0t (o.f.) 11kn
8426652 BPNZ Gc Pfd Rdr RT	**HE PING 36** ex Zhan Dou 36-85 ex Ho Ping 36 ex Frombork-56 Launched as Monte Cassino **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**3 802** 1 892 5 450	**1956** Stocznia Gdanska im. Lenina—Gdansk 108,26 6,960 101,05 14,61 8,01 1 dk	**S General Cargo** 4 Ho G.6 027 B.5 603 4 Ha (stl) (11,3 11,3 × 8,2) (12,0 9,3 × 9,6) ER 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 x 980 2 300ihp (1 692kW) Christiansen & Meyer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 25kW 220V d.c. 11kn
5266568 BPKE Df Esd Gc Pfd Rdr RT	**HE PING 37** ex Zhan Dou 37-85 ex Ho Ping 37-67 ex Ostroda-57 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**3 863** 1 936 5 485	**1957** Stocznia Gdanska im. Lenina—Gdansk (B31/38) 108,24 14,71 6,981 101,07 14,61 8,01 1 dk RW	**S General Cargo** 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 162 B.5 731 4 Ha (11,2 × 8,2) (12,0 × 9,6) ER (8,6 × 9,6) (11,2 × 8,2) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 x 980 with LP turb & hydraulic coupling 2 300ihp (1 692kW) Christiansen & Meyer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 25kW 220V d.c. 10,5kn
5182839 BPKF Df Esd Gc Rdr RT	**HE PING 38** ex Zhan Dou 38-85 ex Ho Ping 38-67 ex Karwia-57 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**3 863** 1 936 5 547	**1957** Stocznia Gdanska im. Lenina—Gdansk (B31/39) 108,26 14,64 6,941 101,07 14,61 8,01 1 dk RW	**S General Cargo** 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 152 B.5 621 4 Ha (stl) (11,2 × 8,2) (12,0 × 9,6) ER (8,6 × 9,6) (11,2 × 8,2) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 x 980 with LP turb & hydraulic coupling 2 300ihp (1 692kW) Christiansen & Meyer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 28kW 230V d.c. 10,5kn
6724191 BPKI Df Esd Gc Pfd Rdr RT	**HE PING 39** ex Zhan Dou 39-85 ex Ho Ping 39-67 ex Rozewie-57 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**3 863** 1 963 5 428	**1957** Stocznia Gdanska im. Lenina—Gdansk (B31/40) 108,24 14,64 6,808 101,07 14,61 8,01 1 dk	**S General Cargo** 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 167 B.5 608 4 Ha (11,2 × 8,2) (12,0 × 9,6) ER (8,6 × 9,6) (11,2 × 8,2) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 x 980 with LP turb & hydraulic coupling 2 530ihp (1 861kW) Christiansen & Meyer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 28kW 230V d.c. 10,5kn
5126201 BPKQ Df Esd Gc Rdr RT	**HE PING 42** ex Zhan Dou 42-85 ex Ho Ping 42-67 ex Gardno-56 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**2 624** 1 429 3 270	**1956** Stocznia Szczecinska im. A. Warskiego —Szczecin (B32/21) 94,70 13,54 5,641 89,54 13,50 6,35 1 dk RW	**S General Cargo** 4 Ho 15,0 16,7 ER 15,3 12,5 G.4 484 B.4 314 4 Ha (stl) (9,8 × 7,3) (11,2 × 9,6) ER (9,8 × 9,6) (9,1 × 7,3) 8W Der 8(5)	C 4Cy. (2) 455 & (2) 980 x 980 1 650ihp (1 214kW) Christiansen & Meyer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 28kW 220V d.c. Fuel 609,0t (o.f.) 11kn
7734193 BPKS Df Esd Gc Pfd Rdr RT	**HE PING 44** ex Zhan Dou 44-85 ex Ho Ping 44-67 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**3 247** 1 572 4 833	**1958** VEB Schiffswerft "Neptun"—Rostock 102,75 14,43 6,781 95,31 14,36 7,93 P 12,5 B 11,0 F 10,4 2 dks RW	**S General Cargo** 4 Ho 12,9 19,5 ER 16,7 14,1 G.4 570 B.4 323 4 Ha (8,0 11,2 × 4,7) ER (8,0 6,7 × 4,7) 10W Der 1(30) 1(15) 10(3)	C 4Cy. (2) 465 & (2) 1000 x 1000 & LP turb 2 450ihp (1 802kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 150kW 230V d.c. Fuel 589,5t (o.f.) 13kn
7734208 BPKT Df Esd Gc Pfd Rdr RT	**HE PING 45** ex Zhan Dou 45-85 ex Ho Ping 45-67 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**3 318** 1 389 4 833	**1958** VEB Schiffswerft "Neptun"—Rostock 102,75 14,43 6,781 95,31 14,36 7,93 P 12,5 B 11,0 F 10,4 2 dks RW	**S General Cargo** 4 Ho 12,9 19,5 ER 16,7 14,1 B.4 948 4 Ha (8,0 11,2 × 4,7) ER (8,0 6,7 × 4,7) 10W Der 1(35) 2(5) 8(3)	C 4Cy. (2) 465 & (2) 1000 x 1000 & LP turb 2 450ihp (1 802kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 150kW 230V d.c. Fuel 589,5t (o.f.) 13kn
5154569 BPKL Df Esd Gc Pfd Rdr RT	**HE PING 64** ex Zhan Dou 64-85 ex Ho Ping 64-67 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**2 471** 1 128 3 240	**1960** Hudong Shipyard—Shanghai 96,02 5,960 86,01 13,61 6,61 1 dk	**S General Cargo** 2 Ho G.3 952 B.3 595 4 Ha (each 8,2 × 6,2) 8W Der 8(5)	Steam - x - 1 300ihp (956kW) Hudong Shipyard Shanghai Gen 2 × 30kW 230V d.c. 10kn

8426676 BPKJ Df Esd Gc Pfd Rdr RT	**HE PING 65** ex Zhan Dou 65-85 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**2 564** 1 193 3 236		**1959** Hudong Shipyard—Shanghai 95,99 5,611 86,01 13,61 6,61 1 dk	**S General Cargo** 2 Ho G.4 286 B.4 000 4 Ha (stl) (each 8,0 × 6,3) 8W Der 8(5)	Steam - x - 1 000ihp (736kW) ....
8426705 BPEP Df Esd Gc Rdr RT	**HE PING 72** ex Zhan Dou 72-85 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**4 661** 2 461 6 695		**1960** Kiangnan Dockyard & Eng. Works —Shanghai 115,91 7,400 107,02 16,01 9,50 2 dks	**S General Cargo** 4 Ho 4 Ha (stl) (8,4 8,1 8,1 9,1 × 7,0) ER 10W Der 10(3)	Steam - x - 2 500ihp (1 839kW) ....
5142372 BPKH Df	**HE PING 77** ex Zhan Dou 77-84 ex Ho Ping 77-67 ex Hansford-60 ex Inchulva-59 ex Elkanah Crowell-51 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**1 935** 1 133 2 889	(AB) ✠Classed LR until 4/60	**1943** W. Butler Shipbuilders Inc.—Superior, Wi (11) 78,90 12,88 5,487 76,21 12,83 6,23 P 6,8 B 21,4 F 8,0 1 dk	**S General Cargo** 4 Ho 13,7 15,7 ER 12,3 12,3 G.3 878 B.3 436 4 Ha (8,9 9,7 × 6,4) ER (7,5 7,5 × 6,4) 6W Der 6(3)	T 3Cy. 483 822 & 1422 × 914 1 300ihp (956kW) Prescott Co. Menaminee, Mi Gen 2 × 50kW 120V d.c. Fuel 445,0t (o.f.) 10kn
8426731 BPKO Df Esd Gc Pfd Rdr RT	**HE PING 83** ex Zhan Dou 83-85 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**2 695** 1 416 3 265		**1969** Hudong Shipyard—Shanghai 99,80 5,501 92,00 13,81 7,60 2 dks	**M General Cargo** 3 Ho 3 Ha (stl) (12,3 13,0 13,0 × 7,0) 3W Der 1(5) 2(3)	Hudong Oil 2SA 6Cy. 430 × 820 2 200bhp (1 618kW) Hudong Shipyard Shanghai Gen 2 × 250kW 380V 50Hz a.c. 14kn
7397141 BOMW 0101 Df Esd Gc Pfd Rdr RT	**HE TIAN** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **6 354** 3 310 11 165 **9 126** 5 318 13 546	ZC ✠Classed LR until 22/6/79	**1978**-1 Karachi Shipyard & Eng. Works Ltd. —Karachi (S-145) 154,67 (BB) 19,54 —/9,214 141,00 19,50 12,02 F 11,3 2 dks, 3rd dk in way Nos. 1, 2 & 3 holds rf nil	**M General Cargo** 5 Ho 18,2 20,9 19,5 ER 8,2DTp&s 14,2 23,2 8 TwD G.19 197 B.17 213 5 Ha (stl) (9,7 12,7 11,2 × 6,9) ER (12,7 12,7 × 6,9) 16W Der 6(10) 10(5)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) H. Cegielski Poznan Gen 3 × 520kW 450V 60Hz a.c. Fuel 191,5t (d.o.) 1 267,5t (hvf) 18kn
8413538 6MQE KN6968 -A689 RT	**HEA YONG No. 33** **Hong Soon-Cho** Kuryong Po South Korea	**109** — —		**1982** Chungmu Shipyard Co. Ltd.—Chungmu (115) 35,11 6,81 2,301 29,11 5,81 2,82 1 dk	**M Fishing** In.79	Niigata 6MG16X Oil 4SA 6Cy. 160 × 200 with clutches, flexible couplings & sr reverse geared to sc. shaft 400bhp (294kW) Ssang Yong Heavy Industries Co. Ltd. Changwon
7201914 WC2878 253926	**HEALTH** ex Anna ex BSP 1051 **Peter Pan Seafoods Inc.** Juneau, Ak United States of America	**199** 140 —		**1943** Martinolich SB. Corp.—San Francisco, Ca *30,06* 9,15 2,75 1 dk	**Wood TM Fishing**	Caterpillar 2 Oil 270bhp (199kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
8806979 VNWT 851630 Esd Gc Rdr RTh/v	**HEARSON COVE** **Mermaid Sound Port & Marine Services Pty. Ltd.** *Fremantle, W.A.* Australia	*473* *141* 630	NV (Class cont.)	**1989** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. (237) 33,00 10,90 5,050 31,45 10,82 5,39	**TM Tug** Fire-fighting Pollution Control	Deutz SBV9M628 2 Oil 4SA each 9Cy. 240 × 280 with clutches, flexible couplings & reduction geared to sc. shafts 3 560kW (4 840bhp) Kloeckner Humboldt Deutz West Germany Gen 1 × 159kW 1 × 103kW 415V 50Hz a.c. 2 Directional propellers Fuel 117,5t (d.o.)-9,0pd 12kn
5162798 HO2934 1246-70 Df	**HEATHER** ex Irene-68 **Silemar Co. S.A.** Panama Panama	**358** 177 442	✠Classed LR until 16/2/83	**1948**-4 N.V. Sch. Delfzijl v/h Sander—Delfzijl (180) 45,47 7,55 40,77 7,50 2,85 P 11,0 RQD 14,1 F 5,5 1 dk RW	**M General Cargo** 2 Ho 12,7 13,1 ER G.624 B.586 2 Ha (each 10,1 × 5,0) ER	Brons Oil 4SA 5Cy. 290 × 450 300bhp (221kW) Appingedammer Brons Appingedam Fuel 34,5t (d.o.) 9kn
7603796 WYP3247 555809	**HEATHER ANN** **Richard Grodem** Tampa, Fl United States of America	**100** 68 —		**1974** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Shrimp-trawl	Caterpillar D353TA Oil 4SA 6Cy. 159 × 203 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois
8207616 KUS6532 653269 Esd Gc Pfd Rdr RT	**HEATHER EXPRESS** **Offshore Express Inc.** Houma, La United States of America	**293** 199 1 200	AB	**1983** Offshore Boatbuilding Company—Palatka, Fl (26) 3,674 50,14 12,20 4,35 F 11,6 1 dk rf 457	**TM Supply Ship** Deck Cargo	General Motors 12-645-E7A 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) E made63 reconditioned & fitted83 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW Thw. thrust propeller fwd 12kn
5270583 Df Esd Rdr RT	**HEATHER GLYNN** ex Parat-81	**147** 52 —	(NV)	**1963** Ankerlokken Verft Floro A/S—Floro (43) 30,99 6,74 3,347 27,28 6,71 3,56 1 dk BK 102	**M Salvage Ship** 2 Ha (0,7 × 0,7) (2,2 × 1,6)	Wichmann Oil 2SA 7Cy. 280 × 420 875bhp (644kW) A/S Wichmann Rubbestadneset Gen 2 × 24kW 230V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 12kn
7391317 WOTM 946773 Df Esd Gc Pfd Rdr RTv SatCom 1500647	**HEATHER SEA** ex Scotoil VI-77 ex Theriot Offshore VI-76 **Seacatcher Fisheries Inc.** Seattle, Wa United States of America	**3 146** 1 655 1 553	NV (AB)	**1975** Todd Pacific Shipyards Corp.—Seattle, Wa (63) 88,20 13,41 4,922 64,37 13,39 8,17 F 23,2 1 dk len 89 conv Deck Cargo Anchor-handling Tug/Supply Ship 89	**TM Fishing** Stern Trawler Ice strengthened	Bergens 2 Oil 4SA each 12Cy. 250 × 300 4 244kW (5 770bhp) NE 88 BMV Bergen Diesel A/S Bergen Gen 2 × 1200kW
7414884 355540 Esd RT	**HEATHER V.F.** **Esanda Finance Corp. Ltd.** *Fremantle, W.A.* Australia	**352** 286 157		**1974** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. (142) 28,48 8,03 3,506 27,59 7,93 4,27 B 9,2 F 16,5 1 dk rf nil BK 102	**M Fishing** Side-fishing Ref Mchy.aft 3 Ho 5,5 8,6 1,3 In.170 5 Ha (stl) (1,5 1,5 1,5 × 1,5) (1,3 × 0,9) (0,6 × 0,6) Der 1(3,5)	Caterpillar D379SCAC Oil 4SA 8Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 125kW 440V 50Hz a.c. Fuel 76,0t (d.o.) 10,5kn
8409989 663840	**HEATHER-LYNN** United States of America	**150** — —		**1983** Palatka SB. Inc.—Palatka, Fl ... ... 25,61 7,18 3,97 1 dk	**M Fishing** Stern Trawler	Caterpillar 3508TA Vee Oil 4SA 8Cy. 170 × 190 geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois

7200518 WV8113 500072 Rdr RT	**HEAVY TIDE** Morgan City, La United States of America	**177** 120 —		**1965** American Marine Corp.—New Orleans, La (917) 10,98 3,175 47,60 10,93 3,81 F - 1 dk	**TM Supply Ship** Deck Cargo	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
8518132 Esd Rdr RTv	**HEBAT ALLAH** **Government of The Arab Republic of Egypt (Ministry of Development Housing & Land Reclamation)** Damietta Egypt	**494** 303 700	BV	**1985** Breheret Ets.—Ingrandes 44,51 3,301 43,36 8,51 4,30 1 dk	**M Tanker** Bunkering Vessel 10 Ta ER	Poyaud Oil 4SA 6Cy. 150 × 180 geared to sc. shaft 500bhp (368kW) Soc. Surgerienne de Const. Mec. Surgeres Gen 2 × 90kW 1 × 40kW 380V 50Hz a.c. Directional propeller Thw. thrust propeller fwd 8kn
6518530 SUAT Df Esd Rdr RTm/h	**HEBATALLAH** ex Danya-82 ex Gerd Juncher-77 ex Inger Victor-74 **Mina Shipping-Houssam Beshay Co.** Alexandria Egypt	**299** 190 607	(BV)	**1965** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (255) 45,27 9,17 3,353 43,21 9,15 3,46 1 dk rf 51	**M General Cargo** OSD Ice strengthened 2 Ho 30,5 12,2 ER G.968 B.831 2W Der 2(3)	Alpha Oil 2SA 5Cy. 240 × 400 sr geared to sc. shaft 425bhp (313kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 15kW 220V d.c. Controllable pitch propeller Fuel 31,5t (d.o.) 11kn
5427370 303844 Esd	**HEBBLE SAND** **D. Cook Ltd.** Hull United Kingdom	**869** 348 817	✠Classed LR until 10/66	**1963**-12 Richards (Shipbuilders) Ltd.—Lowestoft (474) 47,88 11,99 4,179 44,66 11,59 4,65 RQD 18,0 RFD 12,2 1 dk RW rf nil	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft	Ruston Oil 4SA 7Cy. 260 × 368 sr reverse geared to sc. shaft 1 010bhp (743kW) Ruston & Hornsby Ltd. Lincoln Gen 3 × 36kW 220V d.c. Fuel (d.o.) 9,25kn
8031108 FNGJ Df Esd Gc Rdr RTm/h/v	**HEBE** ex Merkur River-86 ex Lloyd Hudson-82 ex Merkur River-81 **Societe Navale Caennaise (SNC) Anct. Gaston Lamy & Compagnie** Caen France	**10 224** 5 412 12 720	BV (NV)	**1980** VEB Schiffswerft "Neptun"—Rostock (435) 150,20 (BB) 21,06 9,051 140,42 21,01 11,31 P -F - 2 dks	**M General Cargo** Ice strengthened 3 Ho 4 TwD G.18 432 B.17 000 TEU 428 C.Ho 232/20' (40') C.Dk 196/20' (40') incl. 50 ref C. 5 Ha (stl) (18,9 × 10,5) (25,9p&s 25,9p&s × 7,6) ER 5W Der 4(40) 1(20)	MAN K9Z60/105E Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) VEB Maschinenbau Halberstadt Halberstadt Gen 4 × 400kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 1 181,5t (hvf)-36,0pd 17kn
5145025 3EIU2 11522-PEXT1 Df Esd Gc Rdr RTv	**HEBE** ex Ebe-88 ex Hebe-82 **Fjeldberg Shipping Co. Ltd.** Godby Shipping A/B Panama Panama	T.Mk **2 533** 1 581 3 654	**✠100A1** SS 8/84 Ice Class 1 **✠LMC** EL Q 1$\frac{9}{16}$"SQ FN 1901	**1962**-1 Wartsila Kon. Crichton-Vulcan—Turku/Abo (1102) 101,25 13,14 6,128 92,13 13,11 7,52 RAD 19,9 F 11,3 2 dks rf 102 len 68 Coll BH to U dk, 4 to 2nd dk WB664t incl. DTm156t	**M General Cargo** 2 Ho 38,7 22,5 ER G.5 389 B.4 969 5 Ha (stl) (8,6 × 6,1) (9,0 9,0 9,0 9,0 × 10,5) ER Cr 4(5)	Sulzer Oil 2SA 6Cy. 560 × 1000 2 400bhp (1 765kW) Wartsila Kon. Crichton-Vulcan Turku/Abo Gen 2 × 172kW 380V 50Hz a.c. Fuel 233,5t (hvf)-6,5pd 13kn
7909839 LJPF3 N-00014 Df Esd Gc Pfd Rdr RT	**HEBE** **K/S A/S Helengas** Rederiet Helge R. Myhre A/S Stavanger Norway (NIS)	**1 999** 1 187 2 950	NV	**1981** Moss Rosenberg Verft A/S—Moss (195) 76,74 (BB) 14,03 6,773 71,20 14,00 7,93 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 3 Ta (C.mn.stl) free standing cyl horizontal ER L.(gas) 2 620 HeCls. B	Nohab Vee Oil 4SA 12Cy. 250 × 300 sr geared to sc. shaft 2 640bhp (1 942kW) Nohab Diesel A/B Trollhattan Gen 4 × 214kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 268,0t (d.o. & hvf)-10,0pd 13,75kn
8404812 GPMJ 711814 Df Esd Gc Rdr RT	**HEBRIDEAN ISLES** **Caledonian MacBrayne Ltd.** Glasgow United Kingdom	*3 040* *912* 671	**✠100A1** SS 11/89 ferry for west coast of Scotland and Western Isles service, also to U.K. ports for survey in reasonable weather **✠LMC** EL (R) 440,0/38,0U2(a) FN 1624	**1985**-12 Cochrane Shipbuilders Ltd.—Selby (130) 85,17 16,31 3,114 78,01 15,80 5,01 1 dk rf 170 10BH WB95T	**TM RoRo Cargo/Ferry** 510dk P Bow door & ramp L 6,71 W 3,50 2 Side door/ramps 1(p) 1(s) W 5,00 Stern door/ramp W 3,50 Lane Length 310 Cargo Width 4,80 Clear height 4,87 Lorries 10	Mirrlees 8MB275 2 Oil 4SA each 8Cy. 275 × 305 with clutches, flexible couplings & sr geared to sc. shafts 4 690bhp (3 450kW) Mirrlees Blackstone (Stockport) Ltd. Stockport Gen 4 × 176kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 74,0t (d.o.)-15,5pd 15kn
6409351 GNHV 305306 Esd Rdr RTm	**HEBRIDEAN PRINCESS** ex Columba-89 **Leisure & Marine Holdings plc** Hebridean Island Cruises Ltd. Glasgow United Kingdom	**1 420** 709 240	**✠100A1** SS 10/84 ferry for west coast of Scotland and Western Isles service, and also to U.K. ports for survey in reasonable weather **✠LMC** EL (q) 1$\frac{9}{16}$"SQ FN 1156	**1964**-7 Hall, Russell & Co. Ltd.—Aberdeen (912) 71,63 14,10 2,744 67,06 13,26 3,97 P & B 46,1 F 13,8 1 dk rf nil conv Passenger/RoRo Cargo/Ferry 89 10BH WB105t	**TM Passenger/RoRo Cargo** 24cbn 48bth P Side ramps 1(p) 1(s)	Crossley 2 Oil 2SA each 8Cy. 267 × 333 2 400bhp (1 765kW) Crossley Bros. Ltd. Manchester Thw. thrust propeller fwd Fuel 40,5t (d.o.) 14,5kn
8128963 LMKR3 N-00032 Df Esd Gc Pfd Rdr RTv SatCom 1311266 LMKR AMVER	**HEBRIS** **K/S A/S Nordsjogas II** Rederiet Helge R. Myhre A/S Oslo Norway (NIS)	*15 397* *5 562* 20 560	NV	**1983** A/S Nye Fredriksstad Mek. Verk. —Fredrikstad (442) 157,82 (BB) 24,44 10,702 149,99 24,40 16,01 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 3 Ta ind prismatic ER L.(gas) 24 048	Sulzer 5RLB76 Oil 2SA 5Cy. 760 × 1600 13 000bhp (9 562kW) A/S Horten Verft Horten Gen 3 × 654kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd , 1 aft 17kn
8137031 345249	**HECATE STRAITS** **RivTow Straits Ltd.** Vancouver, B.C. Canada	**147** 13 —		**1971** Vancouver Shipyards Co. Ltd.—Vancouver, B.C. 21,14 7,50 4,53 1 dk	**TM Tug**	General Motors 2 Vee Oil 2SA each 12Cy. 230 × 254 1 440bhp (1 059kW) General Motors Corp. Electro-Motive Div. La Grange
6727870 WTEY Df Esd Gc Rdr RT AMVER	**HECK** **Government of The United States of America (Department of Transportation - National Oceanic & Atmospheric Administration)** *Norfolk, Va* United States of America	**150** — —	(AB)	**1967** Jakobson Shipyard Inc.—Oyster Bay, NY (429) 27,44 2,134 23,55 6,71 3,13 F 8,0 1 dk rf nil	**TM Research** Survey	Cummins 2 Vee Oil 4SA each 12Cy. 130 × 152 reverse reduction geared to sc. shafts 856bhp (630kW) Cummins Engine Co. Inc. Columbus, In Gen 2 × 60kW 230V 60Hz a.c. 11kn
7379228 P3UK2 708498 Df Esd Gc Pfd Rdr RTv	**HECTOR** ex Toxotis-88 **Coastaltop Shipping Ltd.** Limassol Cyprus	**19 166** 13 515 33 653	AB	**1974** Kanasashi Zosensho—Shimizu (1075) 182,20 (BB) 27,03 10,923 170,01 26,98 15,19 P 27,5 F 12,8 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 24,9 27,1 21,4 27,1 27,1 ER G.46 225 B.39 141 5 Ha (stl) (12,5 16,7 12,7 16,7 16,7 × 11,9) ER 5W Der 5(15)	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 400kW 445V 60Hz a.c. Fuel 2 166,0t (hvf) 16kn

7303190 ZDAX9 710693 Df Esd Rdr RTh	**HECTOR** ex Al Mohamadia-86 ex Saudi Rastanura-85 ex Marjan 3-83 **Sambava Ltd.** Gibraltar Gibraltar (British)	**445** 0 —	AB	**1973** B.V. Scheepswerven v/h H. H. Bodewes —Millingen a/d Rijn (707) 40,75 11,13 5,614 35,13 10,52 6,86 1 dk	**M Tug**	MAN R7V40/54 Oil 4SA 7Cy. 400 × 540 sr geared to sc. shaft 3 900bhp (2 869kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 250kW Controllable pitch propeller Fuel 199,0t 14kn
7388657 SJFD Df Esd Gc Pfd Rdr RTv	**HECTOR** **Roda Bolaget AB** Goteborg Sweden	**353** 105 —	**✠100A1** SS 8/87 tug North Sea service Ice Class 1A **✠LMC** EL H ⅞"U2 FN 437	**1975**-4 A/B Asi-Verken—Amal (109) 32,82 10,06 4,661 29,67 9,50 5,21 RFD 5,5 1 dk rf nil BK 152 3BH WB37T	**M Tug/ Icebreaker**	Hedemora V16A/9 2 Vee Oil 4SA each 16Cy. 185 × 210 sr geared to sc. shaft 3 360bhp (2 471kW) AB Hedemora Verkstader Hedemora Gen 2 × 131kW 390V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
8720905 3EBL7 18943-LPE Rdr RT	**HECTOR** ex Hu Yu 827-89 **North Pinelee Marine Inc.** Panama Panama	*284* *85* —		**1987** Guangzhou Fishing Vessel Shipyard, —Guangzhou guangdong (1177) *39,31* 3,000 7,60 4,00 1 dk rf nil	**M Fishing** Stern Trawler Ref	Guangzhou 6300 Oil 4SA 6Cy. 300 × 370 441kW (600bhp) Guangzhou Diesel Engine Factory Guangzhou/Canton
5425619 SV6732 2987 Rdr RTv	**HECTOR** ex Tidesman-81 **Alexander G. Tsavliris & Sons Maritime Co.** Piraeus Greece	**142** 46 22	✠Classed LR until 18/2/83	**1963**-3 Humber-St. Andrew's Eng. Co. Ltd.—Hull (4) 22,86 7,35 22,46 7,01 3,31 1 dk rf 559 BK 51	**TM Tug**	Blackstone 2 Oil 4SA each 6Cy. 222 × 292 with flexible couplings & sr geared to sc. shafts 792bhp (583kW) Lister Marine, R. A. Lister & Co. Ltd., Marine Div. Dursley Gen 2 × 20kW 220V 13kn
8318685 DZOU 229680 Df Esd Gc Rdr RTv SatNav SatCom 1700165 DZOU AMVER	**HEDDA** ex Ocean Fighter-88 **Malou Shipping & Management Co. Inc.** Manila Philippines	*22 271* *12 517* 37 596	NK	**1985** Hitachi Zosen—Maizuru Works, Maizuru (4788) 184,99 (BB) 10,902 177,02 28,41 15,47 F 11,9 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.47 961 B.47 385 5 Ha (stl) (12,0 × 14,4) (21,6 21,6 21,6 16,8 × 15,9) ER Cr 4(25)	B&W 6L60MCE Oil 2SA 6Cy. 600 × 1944 8 670bhp (6 377kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 480kW a.c. 13,75kn
8304787 LNEV 19978 Esd Gc Pfd Rdr RT	**HEDDA GABLER** **Ramfjord Transport A/S** Ramfjord Smr A/S Namsos Norway	*242* *60* 320		**1984** Moen Slip & Mek. Verksted A/S—Kolvereid (19) 33,02 3,352 29,14 7,82 3,61 1 dk	**M General Cargo** 1 Ho ER 1 Ha (stl) (13,0 × 5,3) ER Der 1(3)	Wichmann Oil 2SA 5Cy. 280 × 420 geared to sc. shaft 500bhp (368kW) A/S Wichmann Rubbestadneset Gen 2 × 36kW 230V 50Hz a.c. Controllable pitch propeller Fuel 20,0t (d.o.)-1,5pd 10kn
8129151 A6E2138 UAE/A/ 68/84 Esd Gc Pfd Rdr RTh/v	**HEDDI** **Abu Dhabi Petroleum Ports Operating Co. (ADPPOC)** Abu Dhabi United Arab Emirates	**462** 127 260	**✠100A1** SS 11/88 tug Gulf service fire fighting ship 1 (2400cub.m/hour) **✠LMC** EL (I) 302,5/20,5U2 FN 540	**1983**-1 Singmarine Shipyard (Pte.) Ltd. —Singapore (044) 39,60 11,54 3,583 34,80 11,00 4,50 F 18,0 1 dk rf 203 BK 25 6BH WB168T	**TM Tug** Anchor-handling Fire-fighting	Ruston 6RKCM 2 Oil 4SA each 6Cy. 254 × 305 with clutches, flexible couplings & sr geared to sc. shafts 3 000bhp (2 207kW) Ruston Diesels Ltd. Newton-le-Willows Gen 3 × 155kW 200/400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 201,5t (d.o.)-6,0pd
7124879 LCST 17703 Df Esd Rdr RTm/h	**HEDLO** **ANS Hedlo** Paal Wilson Management A/S Bergen Norway	*1 092* *577* 1 254	NV	**1971** Orens M/V—Trondheim (53) 74,83 10,04 3,718 68,10 10,01 5,77 P 12,5 F 4,9 2 dks rf nil len 79	**M General Cargo** Ice strengthened 1 Ho 39,0 ER G.2 586 B.2 338 2 Ha (stl) (13,5 26,9 × 6,0) ER 2W Der 2(3,5)	Blackstone Oil 4SA 8Cy. 222 × 292 1 000bhp (736kW) Lister Blackstone Ltd. Stamford Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller Fuel 49,0t (d.o.)-3,5pd 11,5kn
5185075 GKPC 185363 RTv	**HEDON SAND** ex Kenfig-83 **Jones & Bailey Contractors Ltd.** D. Cook Ltd. Hull United Kingdom	**677** 269 813	✠Classed LR until 5/55	**1954**-7 Henry Scarr Ltd.—Hessle (720) 50,27 10,42 3,817 47,43 10,37 4,27 RQD 18,3 1 dk R	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft Cr 2(5)	Ruston Oil 4SA 8Cy. 260 × 370 sr geared to sc. shaft 720bhp (530kW) Ruston & Hornsby Ltd. Lincoln Gen 2 × 50kW 220V d.c. Fuel 40,5t (d.o.) 9kn
6911304 305470 Esd Gc RT	**HEDWIN** **Port of Tyne Authority** Newcastle - upon - Tyne United Kingdom	**666** 205 971	**✠100A1** SS 8/86 hopper dredger U.K. coasting service **✠LMC** EL (I)H 1¼"U2 FN 726	**1969**-6 Robb Caledon Shipbuilders Ltd.—Leith (505) 47,96 11,92 4,217 44,66 11,59 4,65 RQD 18,0 RFD 12,5 1 dk rf nil WB36t	**M Hopper/Dredger** Grab-dredger Bottom doors Dredging depth 16,7 1 Ho 14,4 ER Hopper 590 Cr 1(7,5)	Polar Oil 2SA 6Cy. 340 × 570 1 260bhp (927kW) British Polar Engines Ltd. Glasgow Gen 2 × 60kW 220V d.c.
8118059	**HEDY BRENNA** **Capt. Paul Bennett** United States of America	**150** — —		**1981** Rhode Island Marine Services Inc.—Snug Harbor, RI (596) ... ... 23,42 6,86 1 dk	**M Fishing** Side-fishing	General Motors 12V-71 Vee Oil 2SA 12Cy. 108 × 127 sr geared to sc. shaft 525bhp (386kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
7530664 A6E2004 168 Esd Rdr RT	**HEELI** **Abu Dhabi Port Authority** Abu Dhabi United Arab Emirates	**211** — 137	**100A1** tug harbour service and U.A.E. coastal service **LMC** EL H 302,5/22,0U2 FN 341 NK	**1976** Sanyo Zosen K.K.—Mukaishima (731) 31,09 8,82 3,244 27,01 8,81 3,81 1 dk rf 450 5BH WBnil	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 250 × 320 2 400bhp (1 765kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 64kW 385V 50Hz a.c. 2 Directional propellers 12,5kn
7431600 PJEY Df Esd Gc Pfd Rdr RTm/h/v SatCom AMVER	**HEEMSKERCK** ex Transvaal-87 **Scheepvaart Maatschappij Noordkaap N.V.** Nedlloyd Lijnen B.V. Willemstad Netherlands Antilles & Aruba	*51 982* *21 356* 49 730	**✠Lloyd's RMC** GL	**1978** Howaldtswerke-Deutsche Werft—Kiel (100) 258,53 (BB) 32,31 13,020 247,02 32,26 20,81 F 49,7 3 dks	**TM Container Ship** Fixed-guides Ref 7 Cell. Ho 18,4 29,9 34,3 28,2 33,6 ER 28,2 34,6 In.54 475 TEU 2434 C.Ho 1522/20' 128/40' incl. 888 ref C. C.Dk 656/20'(40') 13 Ha (stl) ER 26 Wing Ha (stl) ER	MAN K8SZ90/160B 2 Oil 2SA each 8Cy. 900 × 1600 26 640bhp (19 595kW) Masch. Augsburg-Nuernberg (MAN) Nuernberg Gen 4 × 1750kW 440V 60Hz a.c. 2 Thw. thrust propellers fwd 23kn
8130203 PEPT Df Esd Gc Pfd Rdr RT AMVER	**HEEMSKERKGRACHT** **C.V. Scheepv. Onderneming "Houtmangracht"** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	T.Mk **2 145** 1 538 4 553	**✠100A1** SS 7/87 Ice Class 1A at a draught not exceeding 5.933 metres **✠LMC** EL (U) 528,0/44,0U2(a) FN 2430	**1982**-9 Miho Zosensho K.K.—Shimizu (1221) 97,19 (BB) 16,11 5,909 91,57 16,01 10,52 F 9,8 2 dks rf nil 4BH to U dk, 2 to 2nd dk WB1805T incl. DTf199T, Comb. btm & STs in hold 274T, STs in hold 295T	**M General Cargo** 1 Ho 66,0 1 TwD G.9 870 B.9 632 TEU 320 C.Ho 200/20' (40') C.Dk 120/20' (40') 2 Ha (stl) (31,2 32,2 × 12,8) ER Cr 2(25)	Hanshin 6LUS40 Oil 4SA 6Cy. 400 × 640 3 075bhp (2 262kW) The Hanshin Diesel Works Ltd. Akashi Gen 4 × 200kW 445V 60Hz a.c. Controllable pitch propeller Fuel 58,0t (d.o.) 475,5t (hvf) 12kn

7855973 HO3962 9733-YJ	**HEERA** ex Daito Maru No. 7-81 **Panas Shipping Co. Ltd.** Panama Panama	**199** 101 330		**1964** Aki Kogyo K.K.—Kure (101) 36,76 3,071 32,52 6,51 3,20 1 dk	**M General Cargo** Mchy.aft	Hanshin Oil 320bhp (235kW) The Hanshin Diesel Works Ltd. Japan 9,5kn
7920261 PEOD Df Esd Gc Pfd Rdr RT AMVER	**HEERENGRACHT** ex Carwood-82 **C.V. Scheepv. Onderneming "Houtmangracht"** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	T.Mk **1 984** 1 429 4 550	✠**100A1** SS 6/86 Ice Class 1A at a draught not exceeding 5.88 metres ✠**LMC** EL U 467,5/46,0U2(a) FN 2380	**1981**-6 Miho Zosensho K.K.—Shimizu (1162) 95,38 (BB) 16,13 5,906 89,79 16,01 10,49 F 9,8 1 dk rf nil 3BH to U dk, 4 to 2nd dk WB1620T incl. DTf192T & STs in hold 270T	**M General Cargo** 1 Ho 65,9 1 TwD G.9 282 B.9 111 TEU 320 2 Ha (stl) (20,5 24,7 × 12,8) ER Cr 2(10)	Hanshin 6LUS40 Oil 4SA 6Cy. 400 × 640 3 000bhp (2 207kW) Hanshin Nainenki Kogyo Kobe Gen 3 × 200kW 1 × 132kW 445V 60Hz a.c. Controllable pitch propeller Fuel 58,5t (d.o.) 453,0t (hvf)
5357666	**HEET** ex Thair-66 ex Taft-60 **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**209** 11 89	Classed LR until 2/76	**1949**-4 Scott & Sons—Bowling (387) 33,58 7,17 2,204 31,53 7,01 2,75	**TS Tug**	C 4Cy. (2) 279 & (2) 559 x 406 400ihp (294kW) Plenty & Son Ltd. Newbury Fuel 55,0t (o.f.) 9kn
7909700 Esd Rdr RT	**HEFFESANT** **Government of The Kingdom of The Netherlands (Rijkswaterstaat)** Netherlands	**300** — —		**1979** Appingedam Niestern Delfzijl B.V.—Delfzijl (500) 25,81 1,001 24,52 9,01 2,52 1 dk	**TM Drilling Pontoon**	General Motors 6V-71-N 2 Vee Oil 2SA each 6Cy. 108 × 127 344bhp (253kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi 12,5kn
7810478 3EKX2 12919-83B Df Esd Gc Pfd Rdr RT	**HEGG** ex El Progreso-87 ex Hegg-84 **Spectra Shipping Co.** Panama Panama	**5 266** 3 286 9 033	NK NV	**1979** Kurushima Dockyard Co. Ltd.—Imabari (2064) 115,68 8,100 106,03 18,31 10,01 P 25,0 F 12,5 1 dk	**M Tanker** Oil Chemical Mchy.aft L.10 188	Mitsubishi 6UET52/90D Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Kobe Hatsudoki K.K. Kobe Gen 2 × 400kW 440V 60Hz a.c. 13,5kn
7123942 S2KU Df Esd Gc Pfd Rdr RT	**HEGGE THREE** ex Great Guide-86 ex Anabel Glory-74 ex Kinyo Maru-73 **Hegge & Co. Ltd.** K.K. Sanki Kaiun (Sanki Shipping Co. Ltd.) Chittagong Bangladesh	**2 906** 2 155 6 932	NK	**1971** Hashihama Zosen—Imabari (314) 105,54 17,25 7,341 98,00 17,20 13,31 2 dks RW rf 203	**M General Cargo** 2 Ho ER G.14 157 B.13 081 2 Ha (stl) (28,6 30,7 × 8,9) ER Der 4(15)	B&W 6K42EF Oil 2SA 6Cy. 420 × 900 4 100bhp (3 016kW) Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 400kW Fuel 772,0t-15,0pd 12,5kn
7511670 TFTL 1492 Df Esd Pfd Rdr RT	**HEGRANES** ex Rockall-77 **Utgerdarfelag Skagfirdinga H/f** Saudarkrokur Iceland	T.Mk **497** 162 334	**100A1** SS 2/87 stern trawler **LMC** EL 192,5/26,0U2 FN 764 (BV)	**1975** Stocznia im. "Komuny Paryskiej"—Gdynia (B416/07) 50,58 10,52 4,780 44,00 10,51 6,84 2 dks rf 851 BK 318 len 83 1BH to U dk, 3 to 2nd dk WB45T	**M Fishing** Stern Trawler Mchy.aft	Crepelle Oil 4SA 8Cy. 260 × 280 with flexible couplings & sr geared to sc. shaft 1 950bhp (1 434kW) Crepelle et Cie. Lille Gen 1 × 256kW 1 × 80kW 220V 50Hz a.c. 2 × 132kW 300V d.c. Controllable pitch propeller Fuel 108,5t (d.o.) 13,5kn
8015037 JH2889 124384	**HEGURA** **Hegura Koro K.K.** Wajima, Ishikawa Pref. Japan	**143** 69 50		**1980** Sumidagawa Zosen K.K.—Tokyo (N54-38) 29,93 1,151 28,81 6,01 2,85 1 dk	**TM Ferry** Mchy.aft	Yanmar 6LAS-DT 2 Oil 4SA each 6Cy. 150 × 165 400bhp (294kW) Yanmar Diesel Engine Co. Ltd. Nagahama
6927896 Df Esd Gc Rdr	**HEI CHUNG No. 1** **Hei Chung Fishing Co. Ltd.** Kaohsiung China*	**230** — —		**1969** Su-Ao SB. Co. Ltd.—Su Ao 36,58 6,94 31,98 6,91 3,00	**M Fishing** Side-fishing	Oil 600bhp (441kW) K.K. Otsuka Tekkosho Usuki
6927901 Df Esd Gc Rdr	**HEI CHUNG No. 3** **Hei Chung Fishing Co. Ltd.** Kaohsiung China*	**230** — —		**1969** Su-Ao SB. Co. Ltd.—Su Ao 36,58 6,94 31,98 6,91 3,00	**M Fishing** Side-fishing	Oil 600bhp (441kW) K.K. Otsuka Tekkosho Usuki
7705817 JIQD 115731 Df Esd Gc Pfd Rdr RT	**HEIAN MARU** **Kyoto Prefecture** Miyazaki, Miyazaki Pref. Japan	**228** 64 156		**1977** Miho Zosensho K.K.—Shimizu (1061) 38,10 7,22 3,017 32,16 7,21 3,20 1 dk	**M Research** Oceanographic Mchy.aft	Niigata 6MG25BX Oil 4SA 6Cy. 250 × 320 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata
8810413 JI3333 128737 Rdr RT	**HEIAN MARU No. 2** **Heian Kaiun K.K.** Tanabe, Wakayama Pref. Japan	**697** — 1 750		**1988** K.K. Miura Zosensho—Saiki (828) *65,20* 11,50 5,00	**M Cement Carrier**	Hanshin 6EL30G Oil 4SA 6Cy. 300 × 600 The Hanshin Diesel Works Ltd. Japan
6516075 RT	**HEIAN MARU No. 7** **Bangkok Orient Co. Ltd.** Thailand	**195** 47 —		**1965** Koyo Dockyard Co. Ltd.—Mihara (332) 29,01 8,23 2,801 26,01 8,21 3,92 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 380 × 520 2 400bhp (1 765kW) Nippon Hatsudoki Kobe
8324189 JDRN 127083	**HEIAN MARU No. 81** ex Taisei Maru No. 1-86 **Marugin Gyogyo K.K.** Monbetsu, Hokkaido Pref. Japan	**160** — 230		**1984** Niigata Eng. Co. Ltd.—Niigata (1811) 37,67 (BB) 3,369 30,99 7,41 4,65 2 dks	**M Fishing** Stern Trawler Ref 2 Ho ER In.134 2 Ha (stl) ER	Niigata Oil 4SA 6Cy. 280 × 640 with clutches, flexible couplings & sr geared to sc. shaft 1 400bhp (1 030kW) Niigata Eng. Co. Ltd. Niigata Controllable pitch propeller
8419790 JG4441 128147 Esd Gc Rdr RTv	**HEIANZA KYOWA** **Kyowa Marine Service K.K. (Kyowa Marine Service Co. Ltd.)** Ishikawa, Okinawa Pref. Japan	**190** — —		**1984** Kurinoura Dock K.K.—Yawatahama (205) 32,69 11,51 3,401 27,01 9,61 4,32 1 dk	**TM Tug**	Niigata 6L28BXE 2 Oil 4SA each 6Cy. 280 × 320 with clutches, flexible couplings & sr geared to sc. shafts 3 400bhp (2 501kW) Niigata Eng. Co. Ltd. Ota Gen 2 × 72kW 225V 60Hz a.c. 2 Directional propellers Fuel 74,0t (d.o.)-8,5pd 12kn
8419817 JM4118 120828 Esd Gc Pfd Rdr RTv	**HEIANZA MEIWA** **Kyowa Marine Service K.K. (Kyowa Marine Service Co. Ltd.)** Ishikawa, Okinawa Pref. Japan	**210** — 165		**1985** Kurinoura Dock K.K.—Yawatahama (209) 31,27 9,63 3,560 27,01 9,61 4,20 1 dk	**TM Tug** Fire-fighting	Niigata 2 Oil 4SA each 6Cy. 280 × 320 with clutches, flexible couplings & sr geared to sc. shafts 3 400bhp (2 501kW) Niigata Eng. Co. Ltd. Ota Gen 2 × 72kW 225V 60Hz a.c. 2 Directional propellers Fuel 74,0t (d.o.)-8,5pd 12kn
7921629 JM4085 120789 Rdr RT	**HEIANZA RYUKO** **Kyowa Marine Service K.K. (Kyowa Marine Service Co. Ltd.)** Ishikawa, Okinawa Pref. Japan	**195** 66 96		**1980** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (457) 30,82 3,001 27,01 9,01 3,81 1 dk	**TM Tug** Mchy.aft	Niigata 6MG25BX 2 Oil 4SA each 6Cy. 250 × 320 reduction geared to sc. shafts 2 600bhp (1 912kW) Niigata Eng. Co. Ltd. Japan

8504272 DALR 14800 Df Esd Gc Pfd Rdr RTm/h/v	**HEIDBERG** **Partenreederei m.s. "Heiburg"** Vega-Reederei Friedrich Dauber Hamburg Federal Republic of Germany	*1 957* *880* 2 892	BV (GL)	**1985** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (982) 87,97 (BB) 11,54 4,680 85,30 11,31 6,76 P 15,0 F 6,8 2 dks	**M General Cargo** Str. heavy cargoes 1 Ho 60,4 ER G.3 777 B.3 753 TEU 90 C. 90/20' (40') 1 Ha (stl) (55,9 × 9,3) ER	Deutz Oil 4SA 6Cy. 240 × 280 with flexible couplings & sr reverse geared to sc. shaft 1 250bhp (919kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 180kW 1 × 60kW 1 × 32kW 220V 60Hz a.c. Thw. thrust propeller fwd Fuel 190,0t (d.o.)-3,5pd 11kn
8517542 DFMS Df Esd Rdr RTv SatNav	**HEIDE** **m.t. "Heide" Reederei Glusing KG** Cuxhaven Federal Republic of Germany	*672* *255* 801	GL	**1986** C. Luehring Schiffswerft GmbH & Co. KG—Brake/Unterweser (8504) 58,02 10,04 3,061 54,01 10,01 5,92 P 12,2 2 dks	**M Tanker** Oil Chemical 8 Ta ER L.1 020	Callesen 6-427-FOT Oil 4SA 6Cy. 270 × 400 geared to sc. shaft 690bhp (508kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 1 × 64kW a.c. Controllable pitch propeller Thw. thrust propeller fwd 10,5kn
6920252 YJWD8 BB5002 Df Esd Gc Rdr RTm/h/v AMVER	**HEIDE LEONHARDT** ex Finn-Heide-70 **Partenreederei m.s. "Heide Leonhardt"** Leonhardt & Blumberg Reederei Schiffs-und Versicherungsmakler Hamburg Vanuatu	T.Mk **6 640** 4 257 12 900 **9 406** 6 423 15 251	GL	**1969** Flensburger Schiffsbau-Ges.—Flensburg (619) 139,73 (BB) 21,06 7,957/9,167 131,50 21,01 12,30 P 27,5 F 12,2 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 5 Ho 16,2 29,7 9,6 19,7 19,7 ER 4 TwD G.21 525 B.19 260 TEU 317 C. 317/20' (40') 10W Der 1(60) 1(25) 10(10)	MAN K6Z70/120C Oil 2SA 6Cy. 700 × 1200 7 200bhp (5 296kW) Bremer Vulkan A.G. Bremen-Vegesack 16kn
7420390 WYN6273 568743 Df Esd Gc Pfd Rdr RT	**HEIDE MORAN** **Moran Atlantic Towing Corp.** Moran Towing & Transportation Co. Inc. Wilmington, De United States of America	**277** 188 —	AB	**1975** McDermott Shipyard—Morgan City, La (210) 10,37 4,293 36,56 10,32 4,96 F 4,3 1 dk	**TM Tug**	General Motors 12-645-E6 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 4 300bhp (3 163kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW Fuel 406,5t (d.o.) 12kn
7500762 DNHC Df Esd Gc Rdr RTm/h/v	**HEIDE-CATRIN** **Partenreederei m.s. "Heide-Catrin"** Schiffahrtskontor Reederei Gebruder Winter Hamburg Federal Republic of Germany	**885** 622 2 130	GL	**1975** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (773) 75,77 11,82 4,674 70,36 11,79 4,81 P 11,0 F 4,9 2 dks	**M General Cargo** Ice strengthened 1 Ho 51,5 ER G.3 768 B.3 653 1 Ha (stl) (44,9 × 9,3) ER	Deutz Vee Oil 4SA 12Cy. 220 × 280 reverse reduction geared to sc. shaft 1 450bhp (1 067kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 49,5kW 1 × 22,5kW 220/380V 50Hz a.c. Fuel 150,5t (d.o.) 11kn
8711370 DEDI Df Esd Gc Pfd Rdr RTm/h/v SatNav SatCom 1120275	**HEIDELBERG EXPRESS** **Hapag-Lloyd A.G.** Bremen Federal Republic of Germany	*29 939* *12 422* 36 000	GL	**1989** Howaldtswerke-Deutsche Werft—Kiel (236) 206,40 (BB) 12,502 193,25 32,20 18,80	**M Container Ship** Fixed-guides 5 Cell. Ho ER 1 Cell. Ho TEU 2291 C.Dk 986/20' (40') C.Ho 1305/20' incl. 154 ref C. 11 Ha (stl) ER 18 Wing Ha (stl)	B&W 8L80MC Oil 2SA 8Cy. 800 × 2592 18 801kW (25 560bhp) Hyundai Engine & Machinery Co. Ltd. Ulsan Gen 1 × 2200kW 2 × 1350kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 206,0t (d.o.) 3 948,0t (i.f.o.)-90,0pd 20,5kn
7942348 Y5RD Df Esd Gc Rdr RT	**HEIDENAU** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**4 841** 2 436 6 780	DSRK	**1979** Vyborg Shipyard—Vyborg 130,00 17,35 6,930 119,00 8,51 1 dk	**M General Cargo** Ice strengthened 4 Ho ER G.8 450 B.8 280 4 Ha (stl) (12,5 × 8,4) (12,5 18,9 18,9 × 12,8) ER 16W Der 1(40) 3(20)	B&W 5DKRN62/140 Oil 2SA 5Cy. 620 × 1400 6 100bhp (4 487kW) Bryansk Eng. Works Bryansk Gen 3 × 960kW 390V a.c. 16,5kn
8329842 HO2069 13550-83 RT	**HEIDENAU** **Alkyonis S.A.** Panama Panama	**279** 192 503	(GL)	**1955** Schiffsw. Scheel & Johnk—Hamburg (381) 48,77 8,03 1,740 46,03 8,02 2,42 1 dk RW len 68	**M Tanker**	Deutz Oil 2SA 5Cy. 240 × 360 Kloeckner Humboldt Deutz Koeln 9kn
6513451 Df Esd Gc Rdr RT	**HEIDI** ex Caledonia-88 ex Stena Baltica-70 **Libera Navigazione Lauro S.a.s.** Italy	**1 123** 551 —	RI	**1966** A/S Langesunds M/V—Langesund (53) 61,78 12,58 3,163 55,78 12,20 4,12 1 dk & S dk rf 399	**TM RoRo Cargo/Ferry** OSD 650dk P Bow door & ramp Stern door/ramp Lane Length 162 Cars 50	MAN 2 Oil 4SA each 9Cy. 300 × 450 2 670bhp (1 964kW) E made64 fitted66 Masch. Augsburg-Nuernberg (MAN) Augsburg 2 Controllable pitch propellers 15kn
7104922 OWDU6 D-33301 Df Esd Rdr RTh	**HEIDI** ex Inge-89 ex Maria von Barssel-88 ex Hela-84 ex Portainer-80 ex Hela-72 **Rederiet Heidi I/S** Marstal Shipping Marstal Denmark (DIS)	**495** 295 1 169	GL	**1971** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (169) 64,14 10,09 3,909 59,31 9,99 6,25 2 dks	**M General Cargo** 1 Ho 41,4 ER G.2 362 B.2 213 1 Ha (stl) (31,3 × 7,7) ER	MWM TBD440-8 Oil 4SA 8Cy. 230 × 270 reverse reduction geared to sc. shaft 900bhp (662kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 38kW 1 × 14kW 220/380V 50Hz a.c. Fuel (d.o.) 11,5kn
7217042 JXJR3 N-00072 Df Esd Gc Pfd Rdr RTm/h/v	**HEIDI** ex Clipper II-86 ex Silke Riedner-85 ex Bottensee-81 **Sameiet Heidi** Rolf Wagle A/S Levanger Norway (NIS)	**499** 335 1 400	GL	**1972** N.V. Scheeps. "Westerbroek"—Westerbroek (195) 76,46 11,99 3,637 69,02 11,79 6,05 F 5,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 43,8 ER G.3 108 B.2 626 1 Ha (stl) (43,8 × 7,7) ER	MWM Oil 4SA 6Cy. 360 × 450 1 600bhp (1 177kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 75kW 220/380V 50Hz a.c. Fuel (d.o.) 12,5kn
8711150 JXWA 20433 Rdr RT	**HEIDI ANITA** **Oddleif Martinsen** Tromso Norway	**125** 50 —		**1988** Sletta Batbyggeri—Vagos (68) 19,97 6,41 3,41 1 dk	**M Fishing**	Mercedes Benz Oil geared to sc. shaft Mercedes-Benz West Germany
8619039 Rdr RT	**HEIDI BACH** **Jorgen Bach** Denmark	**150** — —		**1987** Struer Skibsvaerft ApS—Struer (462) ... ... 1 dk	**M Fishing** Shellfish Stern Trawler	Mercedes Benz Oil Mercedes-Benz West Germany
7437458 WYD9223 548153	**HEIDI J** **Heidi J Inc.** Juneau, Ak United States of America	**164** 135 —		**1973** Advanced Fiberglass Shipbuilders—Newport, Fl *22,99* 8,06 3,38 1 dk	**Reinforced Plastic M Fishing** Side-fishing	Oil 565bhp (416kW) U.S.A.
8418203 DKUU RT	**HEIDI JARCHAU** **Erich Jarchau** Heiligenhafen Federal Republic of Germany	*218* *65* 157		**1985** Julius Diedrich, Schiffswerft—Oldersum (152) 28,02 7,60 3,201 24,01 7,51 3,81 1 dk	**M Fishing** Side-fishing Cutter In.125	Deutz SBV6M628 Oil 4SA 6Cy. 240 × 280 with clutches, flexible couplings & sr geared to sc. shaft 600bhp (441kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller Thw. thrust propeller fwd 11kn

7504225 OZJV 2947 Df Esd Rdr RT	**HEIDI MALENE** ex Cecilia Trosca-84 ex Noel H. Rudkin-82 ex Cecilia Trosca-80 **Partrederi Heidi Malene** Flemming Ebey Kristensen Thyboron Denmark	**249** 130 —	(NV)	**1976** Kystvagens Slip & Batbyggeri—Frei (35) 38,16 7,62 33,33 7,60 3,61 P -F - 1 dk	**M Fishing** Side Trawler 3 Ho ER 4 Ha (each 1,0 × 1,3) ER	Wichmann 4AXA Oil 2SA 4Cy. 300 × 450 1 000bhp (736kW) A/S Wichmann Rubbestadneset Gen 1 × 140kW 2 × 48kW 380V 50Hz a.c. Fuel 45,5t (d.o.)-2,0pd 11,5kn
6701591 V2HN 2171 Df Esd Gc Pfd Rdr RTm/h/v	**HEIDI P** ex Westwind-85 ex Ruth Dieter-77 **Fritz Penckwitt** Rendsburg Antigua & Barbuda	**497** 311 1 280	GL	**1966** C. Luehring Schiffswerft GmbH & Co. KG —Brake/Unterweser (6601) 71,51 12,48 3,710 65,89 11,99 6,71 F 8,0 1 dk & S dk	**M General Cargo** OSD Ice strengthened 2 Ho each 15,5 ER G.2 940 B.2 747 2 Ha (stl) (each 15,5 × 8,4) ER Cr 4(1-5)	MaK 8MU451AK Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 72kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 81,5t (d.o.)-5,0pd 13kn
8331833 OVPI D2860 Rdr RT	**HEIDI SANNE** **Jerry Gotliebsen** Strandby Denmark	*240* *72* —	NV	**1983** Strandby Skibsvaerft I/S—Strandby (78) 30,08 7,50 — 28,22 3,61 2 dks rf 76 BK 13	**M Fishing** Ice strengthened Mchy.aft	Alpha Oil 4SA 6Cy. 225 × 300 938bhp (690kW) MAN-B&W Diesel A/S Frederikshavn Gen 1 × 66kW 380V 50Hz a.c. Thw. thrust propeller fwd
8612110 OYLI H938 Rdr RT	**HEIDI-JETTE** **Hans Hjelesen** Hirtshals Denmark	*102* *52* —		**1985** Alustal A/S—Denmark (109/1) — 19,51 6,01 3,41 1 dk	**M Fishing**	Caterpillar Vee Oil 4SA 12Cy. geared to sc. shaft 632bhp (465kW) Caterpillar Tractor Co. Peoria, Illinois
7318872 OW2037 J2827 Esd Pfd Rdr RT	**HEIDRIKUR** ex Margrit-81 ex Grani-77 **A/S P/f I Garoi** Osmund Justinussen Torshavn Faeroes (Danish)	**104** 53 —		**1972** Marstal Traeskibsvaerft A/S—Marstal 25,71 6,41 22,51 6,21 3,20 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Grenaa 6F24 Oil 4SA 6Cy. 240 × 300 550bhp (405kW) Grenaa Motorfabrik, A/S Grenaa Fuel (d.o.)
7434755 TFDR 1506 Df Esd Gc Rdr RT	**HEIDRUN** **Volunsteinn H/f** Bolungarvik Iceland	**294** 124 230	BV	**1977** Bernhardsson Skipasmidjustod h/f —Isafjordur (50) 40,98 4,350 36,33 6,51 4,27 2 dks	**M Fishing** Stern Trawler Mchy.aft	Alpha 10T23L-VO Oil 4SA 10Cy. 225 × 300 geared to sc. shaft 1 450bhp (1 067kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 77,5t (d.o.) 12kn
5404691 TFRZ 0072 Df Esd Pfd Rdr RT	**HEIDRUN** ex Grotta-84 **Gylfi Baldvinsson** Arskogsstrond Iceland	**184** 67 —	NV	**1963** Kaarbos M/V A/S—Harstad (38) 33,38 6,81 3,480 29,62 6,76 3,61 1 dk rf 902 BK 127	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 2 Ha (1,6 1,9 × 1,5) 1W Der 1(3)	Wichmann Oil 2SA 6Cy. 280 × 420 600bhp (441kW) A/S Wichmann Rubbestadneset Gen 1 × 28kW 1 × 25kW 1 × 6kW 220V d.c. Fuel (d.o.)
6927913 BVOI Df Esd Gc Rdr	**HEIGHLY No. 1** **Heighly Fishing Co. Ltd.** Kaohsiung China*	**252** 98 —		**1968** Fong Kuo S.B. Co. Ltd.—Kaohsiung 35,41 6,53 31,02 6,51 2,95 1 dk	**M Fishing** Side-fishing	Hanshin Oil 550bhp (405kW) Hanshin Nainenki Kogyo Kobe
8905426 3EUE7 19639-YJ Df Esd Gc Pfd Rdr RT	**HEIJIN** **Trident Shipholding S.A.** Nippon Yusen Kaisha (NYK Line) Panama Panama	*47 521* *14 257* 14 145	NK	**1989** Oshima Shipbuilding co. Ltd.—Nagasaki (10120) (BB) 32,22 8,818 170,00 32,20 12,35	**M Vehicles Carrier** Cars 5300	Mitsubishi 7UEC60LA Oil 2SA 7Cy. 600 × 1900 10 813kW (14 700bhp) Mitsubishi Heavy Industries Ltd. Japan
8504260 DKUB 2114 Esd Pfd Rdr RTm/h/v	**HEIKE LEHMANN** **Reederei Hans Lehmann OHG** Luebeck Federal Republic of Germany	*2 564* *879* 3 050	GL	**1985** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (981) 87,91 (BB) 12,81 4,501 86,59 12,70 7,45 P 19,6 F 8,6 2 dks	**M General Cargo** Ice strengthened 1 Ho 58,5 ER G.4 763 B.4 745 TEU 153 C.Ho 108/20' (40') C.Dk 45/20' (40') 1 Ha (stl) (55,9 × 10,4) ER	Wartsila 8R22 Oil 4SA 8Cy. 220 × 240 with flexible couplings & sr geared to sc. shaft 1 190bhp (875kW) Oy Wartsila Ab Vaasa/Vasa Controllable pitch propeller 11kn
7312567 DFPX Esd Rdr RT	**HEIKE R** ex Elke-87 ex Johannes-86 ex Pieter Cornelis-84 ex Elke-80 **Heiko Mahler** Cuxhaven Federal Republic of Germany	*183* *55* 100		**1973** Julius Diedrich, Schiffswerft—Oldersum (119) 29,11 6,43 2,972 26,50 6,41 3,28 1 dk len 83	**M Fishing** Side Trawler Mchy.aft	Callesen 6-427-FO Oil 4SA 6Cy. 270 × 400 480bhp (353kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa 10kn
8308733 DKIZ Esd Rdr RTv	**HEIKENDORF** **Stadtwerke Kiel A.G.** Kiel Federal Republic of Germany	**286** 186 50	GL	**1983** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (194) 32,90 (BB) 7,90 2,250 29,49 7,60 3,31 1 dk	**M Ferry** 300dk P Mchy.aft	MWM D440-6 Oil 4SA 6Cy. 230 × 270 reverse reduction geared to sc. shaft 340bhp (250kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 25kW 220/380V 50Hz a.c. Thw. thrust propeller fwd 11,5kn
8014863 7LZW 124505 Df Esd Gc Rdr RT	**HEIKYU MARU No. 35** **G.K. Sato Gyogyobu** Otaru, Hokkaido Pref. Japan	**124** — —		**1980** Sanuki Zosen Tekkosho K.K.—Takuma (1070) ... ... 30,92 7,40 4,63 1 dk	**M Fishing** Tuna Mchy.aft	Hanshin 6LUN28AG Oil 4SA 6Cy. 280 × 480 700bhp (515kW) Hanshin Nainenki Kogyo Kobe
8631934 JNNL 117850 RT	**HEIKYU MARU No. 52** ex Tomi Maru No. 68-87 ex Yoshi Maru No. 28 **G.K. Sato Gyogyobu** Otaru, Hokkaido Pref. Japan	**125** — —		**1975** ....Japan ... ... 30,20 6,10 2,70 1 dk rf nil	**M Fishing** Side-fishing	Oil Japan
8610655 JXOS 20333 Rdr RT	**HEILHORN** **A/S Torghatten Trafikkselskap** Bronnoysund Norway	*116* *46* 50	(NV)	**1987** Brodrene AA Batbyggeri A/S—Hyen (187) 25,51 7,52 2,70	**TM Ferry** Twin Hull 49dk P	MWM TBD604-B12 2 Vee Oil 4SA each 12Cy. 170 × 195 geared to sc. shafts 2 834bhp (2 085kW) Motorenw. Mannheim A.G. (MWM) Mannheim 2 Water jet propulsion units
6712071 TFOT 1035 Df Esd Rdr RT	**HEIMAEY** ex Nattfari-81 **Hradfrystistod Vestmannaeyja H/f** Vestmannaeyjar Iceland	**271** 126 224		**1967** VEB Elbewerft—Boizenburg (441) 40,72 7,22 2,699 37,29 7,19 5,82 1 dk len 77	**M Fishing** Side-fishing Mchy.aft	Blackstone Oil 4SA 8Cy. 222 × 292 660bhp (485kW) Lister Blackstone Ltd. Stamford
8222185 DNHK 14620 Df Rdr RTm/h/v SatNav	**HEIMATLAND** **Hamm Schiffahrts K.G. m.s. "Heimatland"** Pohl Shipping Schiffahrtsgesellschaft m.b.H. Hamburg Federal Republic of Germany	**499** 328 1 573	GL	**1984** Julius Diedrich, Schiffswerft—Oldersum (149) 75,01 (BB) 10,80 3,710 71,00 10,71 5,52 F 6,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,1 ER G.2 652 B.2 639 1 Ha (stl) (48,1 × 8,5) ER	MaK 6M332AK Oil 4SA 6Cy. 240 × 330 with clutches, flexible couplings & sr reverse geared to sc. shaft 600bhp (441kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 76kW 1 × 39kW 1 × 34kW 380V 50Hz a.c. Thw. thrust propeller fwd 11kn

8207393 OZMV2 D-12853 Df Esd Gc Pfd Rdr RT	**HEIMDAL** ex Mercandian Admiral II-89 ex Ferrymar I-88 ex Mercandian Admiral II-88 **K/S Merc-Scandia XXXVIII** Per Henriksen Kobenhavn Denmark (DIS)	*7 955* *2 627* 7 225	NV	**1983** Frederikshavn Vaerft A/S—Frederikshavn (409) 131,71 (BB) 20,12 6,162 126,02 19,40 11,61 2 dks rf 635 conv RoRo Cargo 89	**M RoRo Cargo/Ferry** 600dk P Side door/ramp L 12,05 W 4,00 Stern door/ramp L 15,85 W 7,70 Lane Length 1000 Cargo Width 7,70 Clear height 4,50 Mchy.aft B.14 661 TEU 414 C.Ho 46/20'(40') C.RoRo Dk 368/20'(40') incl. 50 ref C.	MaK 12M453AK Vee Oil 4SA 12Cy. 320 × 420 with clutches, flexible couplings & sr geared to sc. shaft 4 890bhp (3 597kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 700kW 3 × 280kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 15,5kn
8419271 YJWQ5 171 Esd Gc Rdr RTh/v	**HEIMO TIDE** **Tidewater Fleets Inc.** Tidewater Marine Service Inc. Port Vila Vanuatu	**225** 86 221	AB	**1985** Moss Point Marine Inc.—Escatawpa, Ms (70) 28,30 8,84 3,633 27,44 8,23 4,25 F 9,5 1 dk	**TM Tug** Fire-fighting Pollution Control 1cbn	Caterpillar 3512TA 2 Vee Oil 4SA each 12Cy. 170 × 190 with flexible couplings & sr geared to sc. shafts 2 350bhp (1 729kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 90kW 440V 60Hz a.c. 2 Controllable pitch propellers Directional thrust propellers fwd Fuel 146,5t (d.o.)-4,5pd 10,25kn
5298963 LGAX 16453 Df Esd Rdr RTm	**HEIMTUN** ex Akce-86 ex Rolf Behrmann-65 **P/R Tysse** Mons Johan Tysse Bergen Norway	**299** 138 457	GL	**1952** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (24) 42,70 7,52 3,080 38,16 7,50 3,31 P 9,2 F 5,2 1 dk RW	**M General Cargo** Ice strengthened 1 Ho ER G.1 518 B.1 376 1 Ha (18,4 × 4,9) ER 2W Der 2(2)	Alpha Oil 2SA 6Cy. 230 × 400 420bhp (309kW) E made65 fitted67 Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 9,5kn
7911856 PEPN Esd Gc Rdr RT	**HEIN** **van der Kamp Beheer B.V.** Zwolle Netherlands	**1 598** 977 2 700	BV	**1979** B.V. Scheepswerf "Ferus Smit"—Foxhol (222) 78,67 13,49 3,901 75,01 13,42 5,01 1.dk	**TM Dredger** Suction 1 Ho ER	Bolnes 10DNL150/600 2 Oil 2SA each 10Cy. 190 × 350 geared to sc. shafts 3 000bhp (2 207kW) "Bolnes" Motorenfabriek B.V. Netherlands 13kn
7013094 Y6KW RT	**HEIN FINK** **VEB Bagger-, Bugsier-u. Bergungsreederei (Dredge Salvage & Towage Operators)** Rostock German Democratic Republic	**290** 156 —	DSRK	**1952** VEB Schiffswerft "Edgar Andre"—Magdeburg 46,00 8,51 2,701 45,06 3,00 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	S.K.L. Oil 4SA 6Cy. 240 × 360 216bhp (159kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 9,5kW 230V 50Hz a.c. 8kn
5411498 DJWJ Df Esd Rdr RTm/v	**HEIN-REINHOLD** ex Hans Matthias-63 **Heinrich u. Detlef von Allworden** Carsten Rehder (G.m.b.H. & Co.) Stade Federal Republic of Germany	**209** 101 399	(GL)	**1954** Hugo Peters—Wewelsfleth (67) 42,35 6,58 2,883 38,77 6,53 2,90 P 7,7 F 5,2 1 dk RW deepened 76	**M General Cargo** 1 Ho 24,0 ER G.622 B.580 2 Ha (10,5 10,0 × 4,5) ER 2W Der 1(2) 1(1)	MaK MSU36 Oil 4SA 6Cy. 215 × 360 220bhp (162kW) Maschinenbau Kiel A.G. Kiel Fuel 8,0t 8kn
8309397 LNEP3 N-00262 Df Esd Gc Pfd Rdr RTv SatCom 1313115 LNEP AMVER	**HEINA** **A/S J. Ludwig Mowinckels Rederi** NOR-SING Ship Management A/S Bergen Norway (NIS)	*27 962* *12 660* 43 022	NV	**1984** Sanoyas Corp.—Mizushima (1060) 187,51 12,101 180,02 29,01 16,92 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.47 405 B.46 136 TEU 1392 C. 1392/20' 7 Ha (stl) (12,4 × 17,0) (24,7 12,4 24,7 12,4 24,7 12,4 × 23,0) ER Cr 2(35)	Sulzer Oil 2SA 6Cy. 580 × 1700 8 600bhp (6 326kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 800kW 380V 50Hz a.c. Thw. thrust propeller fwd 13,5kn
6421945 TFFA 0981 Df Esd Gc Rdr RT	**HEINABERG** ex Sturlaugur II-83 ex Illugi-80 ex Fjolnir-78 ex Sigurdur Sveinsson-77 ex Reykjarost-76 ex Sigurfari-71 **Heinaberg H/f** Hornafjordur Iceland	**104** 34 —		**1965** Marstal Traeskibsvaerft A/S—Marstal 29,06 6,41 3,201 26,67 6,20	**Wood M Fishing** Side-fishing	Blackstone Oil 4SA 6Cy. 222 × 292 Lister Blackstone Ltd. Stamford Fuel (d.o.)
7110115 USWZ M-31130 Df Esd Gc Rdr RTv	**HEINLAID** ex Ymir-74 ex Frei-73 Launched as Ymir **U.S.S.R. -Estonian Shipping Co.** Tallinn U.S.S.R.	T.Mk **964** 567 1 546	RS (GL)	**1971** Hermann Suerken GmbH & Co. KG.—Papenburg (235) 80,60 14,61 4,171 70,82 12,81 7,57 P 19,6 B 15,9 F 10,7 2 dks	**M RoRo Cargo/General Cargo** Ice strengthened Stern door/ramp L 8,00 W 4,60 1 Ho 51,0 ER G.4 706 B.4 543 TEU 115 C.Ho 71/20' C.Dk 44/20' 1 Ha (stl) (43,8 × 10,2) ER	Alpha Vee Oil 4SA 16Cy. 225 × 300 2 000bhp (1 471kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 240kW 1 × 72kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 124,0t (d.o.) 13kn
7431686 DIKG 12057 Df Esd Gc Rdr RTm/h/v	**HEINRICH BEHRMANN** ex Bourgogne-89 ex Komet I-78 ex Saracen Prince-76 Launched as Komet **Heino Behrmann** Hamburg Federal Republic of Germany	**999** 672 2 560	GL	**1975** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (745) 81,41 13,64 5,042 74,17 13,39 5,19 P 13,2 F 59,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 53,8 ER G.4 730 B.4 417 TEU 149 C. 149/20' 1 Ha (50,3 × 10,2) ER	MaK 8M453AK Oil 4SA 8Cy. 320 × 420 2 650bhp (1 949kW) Atlas-MaK Maschinenbau Kiel 13,75kn
8513156 DGHE 15100 RT	**HEINRICH ESSBERGER** **N.T.R. Nordsee Tank-Reederei G.m.b.H. & Co.** John T. Essberger G.m.b.H. & Co. Hamburg Federal Republic of Germany	*2 238* *821* 2 898	GL	**1986** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (955) 81,01 (BB) 13,75 5,530 78,01 13,71 7,01 1 dk	**M Tanker** Chemical Ice strengthened 16 Ta ER L.3 067	Wartsila Oil 4SA 6Cy. 320 × 350 with flexible couplings & sr geared to sc. shaft 2 725bhp (2 004kW) Oy Wartsila Ab Vaasa/Vasa Gen 1 × 520kW a.c. 1 × 240kW a.c. 1 × 180kW a.c. 1 × 48kW a.c. Controllable pitch propeller Thw. thrust propeller fwd 13kn
7383140 Y5RK Df Esd Gc Pfd Rdr RT AMVER	**HEINRICH HEINE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**6 640** 3 612 9 147	DSRK	**1975** A/S Framnaes M/V—Sandefjord (184) 140,75 (BB) 18,04 9,021 130,00 17,99 11,64 F 40,9 3 dks, 4th dk in Nos. 1 & 2 holds rf 102	**M Refrigerated Cargo** Side doors 5(p) 5(s) 4 Ho 22,1 20,6 ER 22,1 19,8 11 TwD In.10 194 4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4) 8W Der 8(5)	Sulzer 8RND68 Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) A/S Horten Verft Horten Gen 3 × 725kW 440V a.c. 23,25kn
8105105 DHHN Df Rdr RTm/v	**HEINRICH HIRDES** **Strabag Bau A.G.** Heinrich Hirdes G.m.b.H. Hamburg Federal Republic of Germany	**1 596** 881 2 784	GL	**1982** Orenstein & Koppel A.G.—Luebeck (762) 75,09 14,08 4,201 72,52 14,01 5,77 RQD 19,2 F 5,8 1 dk	**TM Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction Der 1(4)	Deutz SBV6M628 2 Oil 4SA each 6Cy. 240 × 280 reduction geared to sc. shafts 2 858bhp (2 102kW) Kloeckner Humboldt Deutz West Germany 10kn

7816123 C4PS P059 Df Esd Gc Rdr RTm/h/v SatNav	**HEINRICH S** ex Calypso I-85 ex Heinrich S.-85 Launched as Paoua **Schepers & Co. KG m.s. "Heinrich S"** Reederei Heinrich und Rudolf Schepers G.m.b.H. Limassol Cyprus	T.Mk **1 574** 776 3 530	GL	**1979** Howaldtswerke-Deutsche Werft—Kiel (160) 92,41 (BB) 18,42 4,550 80,02 18,01 8,62 F 11,0 2 dks	**TM RoRo Cargo/General Cargo** Ice strengthened Stern door/ramp L 10,00 W 8,70 SWL 195 Lane Length 896 Cargo Width 1,87 Clear height 3,55 Mchy.aft B.5 847 TEU 260 C.Ho 132/20'(40') C.Dk 128/20'(40') Cr 2(-)	MAN 6L25/30 2 Oil 4SA each 6Cy. 250 × 300 sr reverse geared to sc. shafts 3 262bhp (2 399kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 184kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 123,0t (d.o.) 503,5t (hvf)-7,5pd 12,5kn
6412463 DNFQ 10563 Esd Rdr RT	**HEINRICH WEGENER** **Heinrich Wegener & Sohn** Hamburg Federal Republic of Germany	**171** 103 288	GL	**1964** Schiffsw. Scheel & Johnk—Hamburg (442) 37,62 6,86 2,061 35,56 6,81 2,39 1 dk	**M Tank Barge** Bunkering Vessel Mchy.aft L.(oil) 310	MWM Oil 4SA 6Cy. 215 × 300 200bhp (147kW) Motorenw. Mannheim A.G. (MWM) Mannheim 9kn
8620179 Y4DW	**HEINZ DADUNA** **VEB Fischfang Rostock** Rostock German Democratic Republic	*1 895* — 736	DSRK	**1986** VEB Volkswerft Stralsund—Stralsund (752) 62,21 4,801 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref B.55 In.580 L.18	S.K.L. Oil 4SA 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW a.c. 3 × 568kW a.c. 1 × 260kW a.c. Controllable pitch propeller 12,5kn
6710475 Y4IY Df Esd Gc Pfd Rdr RT	**HEINZ KAPELLE** **VEB Fischfang Rostock** Rostock German Democratic Republic	**963** 304 539	DSRK	**1966** VEB Peene-Werft—Wolgast (209) 63,25 10,65 4,801 59,09 10,57 6,81 1 dk RW	**M Fishing** Stern Trawler Ref Ice strengthened In.122 4W	MAN Oil 2SA 6Cy. 480 × 720 1 750bhp (1 287kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 1 × 320kW 1 × 120kW 1 × 60kW 390V 50Hz a.c. Controllable pitch propeller Fuel 477,5t (d.o.) 12,5kn
6711950 Y4IE Df Esd Gc Pfd Rdr RT	**HEINZ PRIESS** **VEB Fischfang Rostock** Rostock German Democratic Republic	**963** 304 539	DSRK	**1967** VEB Peene-Werft—Wolgast (215) 63,15 10,67 4,801 59,01 10,57 6,79 1 dk RW	**M Fishing** Stern Trawler Ref Ice strengthened In.122 4W	MAN Oil 2SA 6Cy. 480 × 720 1 750bhp (1 287kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 1 × 320kW 1 × 120kW 1 × 60kW 390V 50Hz a.c. Controllable pitch propeller Fuel 477,5t (d.o.) 12,5kn
6505454 J8UF 2396 Df Esd Rdr RTm/v	**HEINZ SUHR** ex Gabriele W-78 ex Gabriele Wehr-78 **Hermann Suhr** Kingstown St. Vincent	T.Mk **499** 334 1 182	GL	**1965** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (555) 66,20 10,57 3,958 60,71 10,52 6,56 F 6,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 42,6 ER 1 TwD 41,9 G.2 390 B.2 196 2 Ha (stl) (16,7 12,4 × 6,1) ER 4W Der 1(4) 3(3) 2P	Deutz RBV6M545 Oil 4SA 6Cy. 320 × 450 900bhp (662kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 58kW 1 × 20kW 400V 50Hz a.c. Fuel 81,5t (d.o.) 12kn
8810671 JG4828 131168 Df Esd Gc Pfd Rdr RT	**HEISEI MARU** **Meiho Kosan K.K.** Tokyo Japan	**748** 347 1 285	NK	**1989** Teraoka Shipyard Co. Ltd.—Nandan (277) 64,95 (BB) 4,169 62,00 10,00 4,50	**M Tanker** Chemical	Akasaka K26SR Oil 4SA 6Cy. 260 × 480 883kW (1 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8905323 JM5884 131260 RT	**HEISEI MARU** **Y.K. Kiyomaru Kaiun** Matsushima, Kumamoto Pref. Japan	**474** — 1 272		**1989** K.K. Matsuura Zosensho—Kinoe (363) 73,74 (BB) 11,02 3,860 68,00 11,00 6,30	**M General Cargo** G.2 252 B.2 232	Akasaka K28FD Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr geared to sc. shaft 736kW (1 001bhp) E made89 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
8904927 JL5764 130588 RT	**HEISEI MARU** **Kifuku Kisen K.K.** Iyo-Mishima, Ehime Pref. Japan	**199** — 500		**1989** Sanuki Zosen Tekkosho K.K.—Takuma (1205) 49,50 (BB) 2,960 45,00 8,20 3,05	**M Tanker** Chemical	Hanshin 6LU26G Oil 4SA 6Cy. 260 × 440 625kW (850bhp) The Hanshin Diesel Works Ltd. Akashi
8914867	**HEISEI MARU No. 1** **Y.K. Heisei Gyogyo** Japan	**349** — —		**1989** Fujishin SB. Co.—Kamo (552) 4,152 60,03 10,71 6,96	**M Fishing** Side-fishing	Niigata Oil 1 324kW (1 800bhp) Niigata Eng. Co. Ltd. Japan
8822179	**HEISEI 1** **Meitetsu Meikou Yuransen Co. Ltd.** Japan	**245** — 50		**1989** Mitsubishi Heavy Industries Ltd. —Shimonoseki (932) 1,301 30,03 10,01 3,03	**TM Ferry**	Yanmar 6LAK-ST1 2 Oil 4SA each 6Cy. 150 × 165 geared to sc. shafts 30 000bhp (22 067kW) Yanmar Diesel Engine Co. Ltd. Japan
7329601 3EMH6 17856-88 Df Esd Gc Pfd Rdr RTv SatCom	**HEIWA** ex Heiwa Maru-88 ex Showa Maru-75 **Harmony Shipholding S.A. & Aries Shipping Co. S.A.** Panama Panama	**104 720** 90 356 237 677	NK	**1973** Mitsubishi Heavy Industries Ltd.—Nagasaki (1724) 321,83 52,46 19,889 304,02 52,41 25,71 F 15,3 1 dk RW	**S Tanker** COW IGS 12 Ta ER L.(oil) 289 267 HeCls. BptC	2 S Turb dr geared to sc. shaft 34 000shp (25 009kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 1400kW 450V 60Hz a.c. Fuel 7 548,0t (o.f.) 223,0t (d.o.)-166,5pd 15,75kn
7736684 JJ3097 116077	**HEIWA GO** **Tsuruga Ashahi Doken K.K.** Tsuruga, Fukui Pref. Japan	**499** — —		**1978** Muneta Zosen K.K.—Akashi *43,10* 15,00 3,00 1 dk	**M Crane Ship**	Oil Japan
6608505 JK2339 97784	**HEIWA MARU** **Masanori Momiyama** Hiroshima, Hiroshima Pref. Japan	**290** — 267		**1965** Matsuura Tekko Zosen—Higashino (165) *35,39* 7,62 2,699 29,52 7,60 3,10 1 dk	**M Sand Carrier** 1 Ho ER len 79 1 Ha (10,9 × 6,2) ER	Hanshin Oil 4SA 6Cy. 270 × 400 350bhp (257kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 84kW Fuel 10,5t-1,5pd 8,5kn
8220967 JL5010 125469	**HEIWA MARU** **Takeshi Maruyama** Takamatsu, Kagawa Pref. Japan	**199** — 300		**1982** Shin Nippon Jukogyo K.K.—Higashino (177) ... (BB) ... ... 53,22 9,01 5,11 1 dk	**M General Cargo** Mchy.aft G.1 227 B.1 122	Niigata Oil 4SA 6Cy. reverse reduction geared to sc. shaft Niigata Eng. Co. Ltd. Niigata
6925355 RT	**HEIWA MARU No. 1** **Kaminaga Kiyomasa** Micronesia	**199** — —		**1969** Kishimoto Zosen—Kinoe (321) 35,49 7,62 3,048 33,00 7,60 3,41 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 270 × 400 450bhp (331kW) Matsue Diesel K.K. Matsue
8132251 JG4234 125908	**HEIWA MARU No. 1** **Heiwa Kaiun K.K.** Yokohama, Kanagawa Pref. Japan	**197** —		**1981** Iisaku Zosen K.K.—Shizuoka (81-1101) ... ... 35,21 7,80 2,70 1 dk	**M Liquefied Gas Carrier** LPG 4 Ta ER L.(gas) 459	Oil ....

8618671 JJ3542 129285	**HEIWA MARU No. 18** **Heiwa Kensetsu Kogyo K.K.** Ieshima, Japan Hyogo Pref.	**491** — 737		**1987** K.K. Miura Zosensho—Saiki (778) 57,99 13,24 3,410 53,01 13,21 5,80 1 dk	**M Dredger** Bucket	Hanshin Oil 4SA 6Cy. 320 × 510 900bhp (662kW) The Hanshin Diesel Works Ltd. Akashi
8808331 JJ3595 130809 Rdr RT	**HEIWA MARU No. 20** **Heiwa Kensetsu Kogyo K.K.** Ieshima, Japan Hyogo Pref.	**495** — 1 138		**1988** K.K. Miura Zosensho—Saiki (813) 4,001 63,51 13,21 5,82	**M General Cargo**	Hanshin 6LU32G Oil 4SA 6Cy. 320 × 510 1 000bhp (736kW) The Hanshin Diesel Works Ltd. Akashi
5146110 Df Pfd Rdr	**HEIWA MARU No. 35** **Tosei Sangyo K.K. (Tosei Industries Co. Ltd.)**	**198** 110 —		**1958** Uwajima Zosen—Uwajima (78) 35,34 6,23 2,210 30,79 6,20 3,10 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Makita Oil 4SA 6Cy. 300 × 440 400bhp (294kW) Makita Tekkosho Takamatsu Fuel 40,5t
8626006 JJ3386 125328 Rdr RT	**HEIWA MARU NO. 12** **Heiwa Kensetsu Kogyo K.K.** Kobe, Japan Hyogo Pref.	**398** — 1 012		**1984** Nagashima Zosen K.K.—Nagashima 59,59 3,831 55,00 12,78 5,80 1 dk	**M Sand Carrier**	Hanshin 6LUN28AG Oil 4SA 6Cy. 280 × 480 1 200bhp (883kW) The Hanshin Diesel Works Ltd. Akashi 10,5kn
8129826	**HEIYO MARU** **Government of The Socialist Republic of Vietnam**	**498** 314 1 614		**1982** Fukushima Zosen Ltd.—Matsue (307) 71,00 4,333 65,99 11,21 6,28 1 dk	**M General Cargo** 1 Ho ER G.2 742 B.2 603 1 Ha (stl) ER	Hanshin 6LU32 Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd. Akashi
7411076 VSBN6 377214 Df Esd Gc Pfd Rdr RTv SatCom 1105211 INDA AMVER	**HEKABE** ex Garinda-86 **Portland Co. Ltd.** Rederiet Helge R. Myhre A/S Hamilton Bermuda (British)	*34 572* *10 371* 41 683	NV ✠LR class withdrawn-Owners' request 16/8/88	**1977**-3 Thyssen Nordseewerke G.m.b.H.—Emden (459) 219,51 (BB) 28,61 13,915 208,01 28,50 20,02 1 dk rf nil NS	**M Liquefied Gas Carrier** LPG Ammonia Atmospheric Ref. Ice strengthened 4 Ta (stl) prismatic horizontal ER L.(gas) 54 226	MAN K6SZ90/160 Oil 2SA 6Cy. 900 × 1600 14 655kW (19 924bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 4 × 870kW 450V 60Hz a.c. 16,75kn
8609814 JCIX 129847 Df Esd Gc Rdr RTv SatNav SatCom	**HEKIFU** **Taiyo Juken Co. Ltd.** Tokyo Japan	*3 401* *1 497* 3 933	NK	**1987** Kochi Jyuko K.K.—Kochi (1933) 94,32 (BB) 6,366 86,52 16,51 9,45 3 dks	**M Refrigerated Cargo** 4 Ho ER In.4 100 4 Ha (stl) (each 3,5 × 3,5) ER Der 8(5)	Mitsubishi 6UEC37LA Oil 2SA 6Cy. 370 × 880 3 570bhp (2 626kW) Kobe Hatsudoki K.K. Tarami 14kn
7909152 JH2796 122579 Rdr RT	**HEKINAN MARU** **K.K. Uyeno Unyu Shokai** Yokohama, Japan Kanagawa Pref.	**698** — 764	NK	**1980** Setouchi Zosen K.K.—Kinoe (486) 60,30 4,431 55,02 10,01 4,63 P 13,8 F 6,8 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta (C.mn.stl) ind cyl horizontal ER L.(gas) 1 188	Hanshin 6LUD32 Oil 4SA 6Cy. 320 × 510 1 650bhp (1 214kW) Hanshin Nainenki Kogyo Kobe Gen 3 × 364kW Fuel 113,0t (d.o.)-6,0pd 12kn
7382627 JWUN Df Esd Gc Rdr RT	**HEKKINGEN** **Government of The Kingdom of Norway (Den Norske Stat - Kystdirektoratet, Fyravdelingen)** Oslo Norway	**495** 150 356	(NV)	**1974** Sigbjorn Iversen M/V. Skips.—Flekkefjord (30) 41,81 10,04 3,849 37,62 10,00 4,91 1 dk rf 1046 BK 102	**M Buoy & Lighthouse Tender** Ice strengthened 1 Ho ER 1 Ha (8,6 × 2,2) ER	Wichmann 5AXA Oil 2SA 5Cy. 300 × 450 1 250bhp (919kW) A/S Wichmann Rubbestadneset Gen 3 × 116kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
5146172 LKDU 15479 Df Esd Gc Rdr RT	**HEKKTIND** **A/S Havfisk** Melbu Norway	T.Mk **444** 141 —	(NV)	**1961** A/S Bergens M/V—Bergen (439) 46,16 9,99 4,680 39,48 9,12 4,81 2 dks rf 1778 BK 170	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Werkspoor Oil 4SA 8Cy. 330 × 600 1 200bhp (883kW) N.V. Werkspoor Amsterdam Gen 2 × 80kW 380V 50Hz a.c. Fuel (d.o.)
6922183 VSBT8 710463 Df Esd Gc Rdr RT	**HEKLA** **South Atlantic Development Corp. Ltd.** Tristan Investments (Pty.) Ltd. Hamilton Bermuda (British)	**706** 242 825	**✠100A1** SS 6/89 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL L $1\frac{5}{16}$"U2 FN 1074	**1970**-1 Slippstodin h/f—Akureyri (32) 68,20 11,82 3,607 60,99 11,50 6,10 Ba 7,1 F 8,3 2 dks rf 102 conv Ref General Cargo 84 6BH. WB336T	**M Factory Ship** Fish-factory Ref 3 Ho 15,6 12,5 5,0 ER B.1 548 In.261 3 Ha (stl) (10,8 9,6 × 6,0) (2,9 × 3,5) ER 4W Cr 1(5) Der 1(20) 2(3)	Deutz Oil 4SA 6Cy. 400 × 580 1 600bhp (1 177kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 240kW 2 × 196kW 380V 50Hz a.c. Controllable pitch propeller Bow jet pump Fuel 79,5t (d.o.)-6,5pd 12kn
7383114 TFCA 1672 Esd Gc Pfd Rdr RT	**HEKLA** ex Vela-84 Launched as Polstraum **Government of The Republic of Iceland (Skipautgerd Rikisins - RIKISSKIP)** Akureyri Iceland	T.Mk **492** 248 1 118	NV	**1974** Fosen M.V.—Fevag (12) 76,00 13,54 3,474 68,00 13,52 8,41 3 dks	**M Pallets Carrier** Side door Ice strengthened 1 Ho ER B.3 700 1 Ha (13,1 × 7,7) ER Cr 1(5) Der 1(28)	Wichmann 9AXA Oil 2SA 9Cy. 300 × 450 2 250bhp (1 655kW) A/S Wichmann Rubbestadneset Gen 3 × 116kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 193,0t (d.o.)-10,5pd 13kn
8102505 LLCK3 N-00048 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1311260 LLCK AMVER	**HEKTOR** **K/S A/S Hektorgas** Rederiet Helge R. Myhre A/S Oslo Norway (NIS)	*15 405* *5 562* 28 827	NV	**1982** A/S Nye Fredriksstad Mek. Verk. —Fredrikstad (440) 157,79 10,718 149,26 24,41 16,01 1 dk	**M Liquefied Gas Carrier** LPG Atmospheric Ref. Ice strengthened 3 Ta ind prismatic ER L.(gas) 24 048	Sulzer 5RLB76 Oil 2SA 5Cy. 760 × 1600 13 000bhp (9 562kW) A/S Horten Verft Horten Gen 3 × 654kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd , 1 aft 17kn
8222355 SQMH Df Esd Rdr RT	**HEKTOR** **Morski Port Handlowy Gdynia** Gdynia Poland	**113** 29 36	PR	**1982** Stocznia Remontowa "Nauta"—Gdynia (H900/1) 25,51 2,601 23,45 6,82 3,56 1 dk	**M Tug**	Sulzer 6AL25/30 Oil 4SA 6Cy. 250 × 300 924bhp (680kW) H. Cegielski Poznan Gen 2 × 48kW 400V a.c.
8402589 V2HB 2159 Df Esd Rdr RT	**HEL** **m.s. "Hel" Kapitan Uwe Loding & Co.** Befrachtungskontor W. Baum & Co. Nordenham Antigua & Barbuda	*1 473* *726* 2 086	GL	**1985** Jh. van Eijk & Zn.—Sliedrecht (358) 79,02 10,93 3,901 74,91 10,91 4,50 P 14,1 F 6,1 2 dks	**M General Cargo** 1 Ho 52,8 ER G.2 662 TEU 80 C.Ho 48/20' (40') C.Dk 32/20' (40') 1 Ha (stl) (49,8 × 8,7) ER	Deutz SBV6M628 Oil 4SA 6Cy. 240 × 280 sr reverse geared to sc. shaft 600bhp (441kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 128kW 1 × 96kW 1 × 80kW 380/220V 50Hz a.c. Thw. thrust propeller fwd 10kn

7531876 Df Esd Rdr RT	**HEL-100** **Przedsiebiorstwo Polowow i Uslug Rybackich "Koga"** Hel Poland	**114** 35 68	**1976** 25,68 PR 22,26 1 dk	Stocznia "Ustka"—Ustka	7,24 7,19	3,175 3,51	(B410/05)	**M Fishing** Stern Trawler G.90	Sulzer Oil 4SA 6Cy. 200 × 240 reduction geared to sc. shaft 570bhp (419kW) Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29,25kW 400V a.c. Controllable pitch propeller	10,75kn
7531888 Df Esd Rdr RT	**HEL-101** **Przedsiebiorstwo Polowow i Uslug Rybackich "Koga"** Hel Poland	**114** 35 68	**1976** 25,71 PR 22,51 1 dk	Stocznia "Ustka"—Ustka	7,22 7,19	3,201 3,51	(B410/06)	**M Fishing** Stern Trawler	Sulzer 6AL20/24 Oil 4SA 6Cy. 200 × 240 reduction geared to sc. shaft 570bhp (419kW) Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29,25kW 400V a.c. Controllable pitch propeller	10,75kn
7625847 Df Esd Rdr RT	**HEL-102** **Przedsiebiorstwo Polowow i Uslug Rybackich "Koga"** Hel Poland	**115** 36 68	**1977** 25,91 PR 22,51 1 dk	Stocznia "Ustka"—Ustka	7,24 7,19	3,201 3,48	(B410/14)	**M Fishing** Stern Trawler G.90	Sulzer 6AL20/24 Oil 4SA 6Cy. 200 × 240 reduction geared to sc. shaft 570bhp (419kW) Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29,25kW 400V a.c. Controllable pitch propeller	11kn
7025059 SNQO Esd Rdr RT	**HEL-104** **Przedsiebiorstwo Polowow i Uslug Rybackich "Koga"** Hel Poland	**107** 39 36	**1960** (PR) 24,57 21,95 1 dk	Gdynska Stocznia Remontowa—Gdynia	6,58	3,36	(B25s/210)	**M Fishing** Side-fishing Mchy.aft	Volund Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 2 × 2,5kW 1 × 1,25kW 24V d.c.	10kn
7025073 SNTM Df Esd Rdr RT	**HEL-106** **Przedsiebiorstwo Polowow i Uslug Rybackich "Koga"** Hel Poland	**106** 39 42	**1962** (PR) 24,54 21,95 1 dk	Gdynska Stocznia Remontowa—Gdynia	6,58	2,361 3,38	(B25s/252)	**M Fishing** Side-fishing Mchy.aft	Volund Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 4kW 1 × 2,5kW 1 × 1,5kW 24V d.c.	10kn
7025085 SNUN RT	**HEL-108** **Przedsiebiorstwo Polowow i Uslug Rybackich "Koga"** Hel Poland	**106** 39 42	**1963** PR 24,49 21,95 1 dk	Gdynska Stocznia Remontowa—Gdynia	6,56	2,361 3,38	(B25s/270)	**M Fishing** Side-fishing Mchy.aft	Volund Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 2,5kW 1 × 1,5kW 1 × 1,25kW 24V d.c.	9,5kn
7025097 SNXJ Df Esd Rdr RT	**HEL-109** **Przedsiebiorstwo Polowow i Uslug Rybackich "Koga"** Hel Poland	**106** 38 42	**1964** PR 24,59 21,95 1 dk	Gdynska Stocznia Remontowa—Gdynia	6,58	2,350 3,38	(B25s/288)	**M Fishing** Side-fishing Mchy.aft	Volund Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 3,25kW 1 × 2,5kW 1 × 1,5kW 24V d.c.	9kn
7025102 Df Esd Rdr RT	**HEL-110** **Przedsiebiorstwo Polowow i Uslug Rybackich "Koga"** Hel Poland	**106** 39 42	**1965** PR 24,59 21,95 1 dk	Gdynska Stocznia Remontowa—Gdynia	6,61	2,350 3,41	(B25s/303)	**M Fishing** Side-fishing Mchy.aft	Volund Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 2,75kW 2 × 1,5kW 24V d.c.	10kn
7025114 Df Esd Rdr RT	**HEL-111** **Przedsiebiorstwo Polowow i Uslug Rybackich "Koga"** Hel Poland	**106** 39 61	**1965** PR 24,59 21,95 1 dk	Gdynska Stocznia Remontowa—Gdynia	6,61	2,420 3,41	(B25s/305)	**M Fishing** Side-fishing Mchy.aft	Volund Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 2,75kW 1 × 1,75kW 1 × 1,5kW 24V d.c.	10kn
7028233 SNSC Esd Rdr RT	**HEL-114** ex Gdy-170 **Przedsiebiorstwo Polowow i Uslug Rybackich "Koga"** Hel Poland	**107** 39 42	**1961** PR 24,57 21,95 1 dk	Gdynska Stocznia Remontowa—Gdynia	6,58	2,361 3,38	(B25s/225)	**M Fishing** Side-fishing Mchy.aft	Volund Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 2kW 2 × 1,5kW 24V d.c.	10kn
7028245 SNSF Esd Rdr RT	**HEL-115** ex Gdy-174 **Przedsiebiorstwo Polowow i Uslug Rybackich "Koga"** Hel Poland	**108** 40 42	**1961** PR 24,54 21,95 1 dk	Gdynska Stocznia Remontowa—Gdynia	6,58	2,361 3,38	(B25s/226)	**M Fishing** Side-fishing Mchy.aft	Volund Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 4kW 1 × 1,5kW 24V d.c.	9,5kn
7028269 SNPN Df Esd Rdr RT	**HEL-117** ex Gdy-283 **Przedsiebiorstwo Polowow i Uslug Rybackich "Koga"** Hel Poland	**107** 40 42	**1959** PR 24,62 21,95 1 dk	Gdynska Stocznia Remontowa—Gdynia	6,61	2,361 3,38	(B25s/188)	**M Fishing** Side-fishing Mchy.aft	Volund Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 6,75kW 1 × 1,5kW 24V d.c.	11kn
7028271 SNSW Df Esd Rdr RT	**HEL-118** ex Gdy-175 **Przedsiebiorstwo Polowow i Uslug Rybackich "Koga"** Hel Poland	**106** 39 42	**1961** PR 24,54 21,95 1 dk	Gdynska Stocznia Remontowa—Gdynia	6,58	2,361 3,38	(B25s/229)	**M Fishing** Side-fishing Mchy.aft	Volund Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 4kW 1 × 2,5kW 1 × 1,5kW 24V d.c.	9,5kn
7028283 SNTA Df Esd Rdr RT	**HEL-119** ex Gdy-176 **Przedsiebiorstwo Polowow i Uslug Rybackich "Koga"** Hel Poland	**106** 39 42	**1961** PR 24,57 21,95 1 dk	Gdynska Stocznia Remontowa—Gdynia	6,58	2,361 3,36	(B25s/250)	**M Fishing** Side-fishing Mchy.aft	Volund Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 2,5kW 1 × 1,5kW 1 × 1,25kW 24V d.c.	9,5kn
7028219 SNMW Df Esd Rdr RT	**HEL-125** ex Hel-112 ex Gdy-228-58 **Irena Schomburg** Hel Poland	**106** 40 42	**1958** PR 24,59 21,95 1 dk	Gdynska Stocznia Remontowa—Gdynia	6,58	2,361 3,38	(B25s/173)	**M Fishing** Side-fishing Mchy.aft	Volund Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 3,25kW 2 × 1,5kW 24V d.c.	10kn
7028257 SNQB Df Esd Rdr RT	**HEL-127** ex Hel-116 ex Gdy-226 Hel Poland	**107** 40 42	**1959** PR 24,59 21,95 1 dk	Gdynska Stocznia Remontowa—Gdynia	6,61	2,361 3,38	(B25s/203)	**M Fishing** Side-fishing Mchy.aft	Volund Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 2 × 2kW 1 × 1,5kW 24V d.c.	10kn

7817567 Df Esd Rdr RT	**HEL-128** **Przedsiebiorstwo Polowow i Uslug Rybackich "Koga"** Hel Poland	**107** 33 68	PR	**1979** Stocznia "Ustka"—Ustka (B410/36) 25,76 7,22 2,448 22,51 7,21 3,48 1 dk	**M Fishing** Stern Trawler	Sulzer 6AL20/24 Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29,25kW 400V d.c. 10,75kn
7625873 Df Esd Rdr RT	**HEL-130** **Przedsiebiorstwo Polowow i Uslug Rybackich "Koga"** Hel Poland	**114** 35 66	PR	**1977** Stocznia "Ustka"—Ustka (B410/17) 25,79 2,701 22,51 7,21 3,48 1 dk	**M Fishing** Stern Trawler	Sulzer 6AL20/24 Oil 4SA 6Cy. 200 × 240 reduction geared to sc. shaft 570bhp (419kW) Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29,25kW 400V a.c. Controllable pitch propeller 11kn
7905948 Df Esd Rdr RT	**HEL-131** **Przedsiebiorstwo Polowow i Uslug Rybackich "Koga"** Hel Poland	**107** 33 68	PR	**1979** Stocznia "Ustka"—Ustka (B410/38) 25,76 7,22 2,448 22,51 7,21 3,48 1 dk	**M Fishing** Stern Trawler	Sulzer 6AL20/24 Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29,25kW 400V d.c. 10,75kn
7216945 Df Esd Rdr RT	**HEL-136** **Przedsiebiorstwo Polowow i Uslug Rybackich "Koga"** Hel Poland	**102** 33 34	PR	**1971** Gdynska Stocznia Remontowa—Gdynia (B25s/342) 24,59 6,58 2,420 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Volund Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 6,75kW 1 × 1,5kW 24V d.c. 9kn
7334292 Df Esd RT	**HEL-137** **Przedsiebiorstwo Polowow i Uslug Rybackich "Koga"** Hel Poland	**106** 39 42	PR	**1973** Stocznia "Ustka"—Ustka (B25s/A24) 24,49 6,58 2,501 21,95 6,53 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Wola Vee Oil 4SA 12Cy. 135 × 155 350bhp (257kW) Zaklady Mechaniczne im Nowotki Warszawa Gen 2 × 4kW 24V d.c. Controllable pitch propeller 10,5kn
7384900 Df Esd Rdr	**HEL-138** **Przedsiebiorstwo Polowow i Uslug Rybackich "Koga"** Hel Poland	**106** 39 41	PR	**1973** Stocznia "Ustka"—Ustka (B25s/A25) 24,49 6,58 2,501 21,85 6,56 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Wola Vee Oil 4SA 12Cy. 135 × 155 350bhp (257kW) NE 77 Zaklady Mechaniczne im Nowotki Warszawa Gen 2 × 4kW 30V d.c. Controllable pitch propeller 10,5kn
7405572 Df Esd Rdr RT	**HEL-139** **Przedsiebiorstwo Polowow i Uslug Rybackich "Koga"** Hel Poland	**106** 39 43	PR	**1974** Stocznia "Ustka"—Ustka (B25s/A38) 24,49 6,58 2,501 21,85 6,56 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Wola Vee Oil 4SA 12Cy. 135 × 155 350bhp (257kW) Zaklady Mechaniczne im Nowotki Warszawa Gen 2 × 4kW 30V d.c. Controllable pitch propeller 10kn
7405584 Df Esd Rdr RT	**HEL-140** **Przedsiebiorstwo Polowow i Uslug Rybackich "Koga"** Hel Poland	**106** 39 44	PR	**1974** Stocznia "Ustka"—Ustka (B25s/A39) 24,49 6,58 2,501 21,85 6,56 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Wola Vee Oil 4SA 12Cy. 135 × 155 350bhp (257kW) Zaklady Mechaniczne im Nowotki Warszawa Gen 1 × 4,5kW 1 × 4kW 30V d.c. Controllable pitch propeller 10kn
7415010 Df Esd Rdr RT	**HEL-141** **Przedsiebiorstwo Polowow i Uslug Rybackich "Koga"** Hel Poland	**106** 39 42	PR	**1974** Stocznia "Ustka"—Ustka (B25s/A40) 24,46 6,63 2,501 21,95 6,58 3,33	**M Fishing** Mchy.aft	Wola Vee Oil 4SA 12Cy. 135 × 155 350bhp (257kW) Zaklady Mechaniczne im Nowotki Warszawa Gen 2 × 4kW 30V d.c. Controllable pitch propeller 10kn
7435967 Df Esd Rdr RT	**HEL-142** **Przedsiebiorstwo Polowow i Uslug Rybackich "Koga"** Hel Poland	**106** 39 44	PR	**1975** Stocznia "Ustka"—Ustka (B25s/A48) 24,49 6,61 2,501 21,82 6,58 3,38 1 dk	**M Fishing** Mchy.aft	Wola Vee Oil 4SA 12Cy. 135 × 155 reduction geared to sc. shaft 350bhp (257kW) Zaklady Mechaniczne im Nowotki Warszawa Gen 1 × 6,75kW 1 × 4kW 30V d.c. Controllable pitch propeller 10kn
7435979 Df Esd Rdr RT	**HEL-143** **Przedsiebiorstwo Polowow i Uslug Rybackich "Koga"** Hel Poland	**107** 39 44	PR	**1975** Stocznia "Ustka"—Ustka (B25s/A49) 24,52 6,61 2,501 21,82 6,58 3,38 1 dk	**M Fishing** Mchy.aft	Wola Vee Oil 4SA 12Cy. 135 × 155 reduction geared to sc. shaft 350bhp (257kW) Zaklady Mechaniczne im Nowotki Warszawa Gen 2 × 4kW 30V d.c. Controllable pitch propeller 10kn
7504938 Df Esd Rdr RT	**HEL-144** **Przedsiebiorstwo Polowow i Uslug Rybackich "Koga"** Hel Poland	**106** 39 38	PR	**1975** Stocznia "Ustka"—Ustka (B25s/A50) 24,49 6,61 2,501 21,82 6,58 3,38 1 dk	**M Fishing** Side Trawler	Wola Vee Oil 4SA 12Cy. 135 × 155 reduction geared to sc. shaft 350bhp (257kW) Zaklady Mechaniczne im Nowotki Warszawa Gen 2 × 4kW 30V d.c. Controllable pitch propeller 10kn
7504940 Df Esd Rdr RT	**HEL-145** **Przedsiebiorstwo Polowow i Uslug Rybackich "Koga"** Hel Poland	**106** 39 38	PR	**1975** Stocznia "Ustka"—Ustka (B25s/A59) 24,49 6,61 2,501 21,82 6,58 3,36 1 dk	**M Fishing** Side Trawler	Wola Vee Oil 4SA 12Cy. 135 × 155 350bhp (257kW) Zaklady Mechaniczne im Nowotki Warszawa Gen 1 × 6,75kW 1 × 4kW 30V d.c. Controllable pitch propeller 10kn
8600260	**HEL-150** **Przedsiebiorstwo Polowow i Uslug Rybackich "Koga"** Hel Poland	**200** — 80	PR	**1988** Stocznia "Ustka"—Ustka (B280/01) ... ... 26,83 7,41 3,66 1 dk	**M Fishing** Stern Trawler	Sulzer 6AL20/24 Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) H. Cegielski Poznan 10kn
8600272	**HEL-151** **Przedsiebiorstwo Polowow i Uslug Rybackich "Koga"** Hel Poland	**200** — 80	PR	**1988** Stocznia "Ustka"—Ustka (B280/02) ... ... 26,83 7,41 3,66 1 dk	**M Fishing** Stern Trawler	Sulzer 6AL20/24 Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) H. Cegielski Poznan 10kn
8600284	**HEL-152** **Przedsiebiorstwo Polowow i Uslug Rybackich "Koga"** Poland	**200** — 80	PR (Class cont.)	**1989** Stocznia "Ustka"—Ustka (B280/03) ... ... 26,83 7,41 3,66 1 dk	**M Fishing** Stern Trawler	Sulzer 6AL20/24 Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) H. Cegielski Poznan 10kn

5307972 OXLO D1415 Df Esd RTm	**HELA** ex Salome-66 ex Stellaria-62 Launched as Cambria **Tommy Johan Petersen** Plum, Moller & Skovgaard Ronne Denmark	**299** 134 604	GL	**1952** Orenstein Koppel & Luebecker—Luebeck (478) 45,24 8,49 3,655 39,15 8,44 5,36 H 28 1 dk & S dk RW	**M General Cargo** OSD Ice strengthened 1 Ho 24,0 ER G.1 039 B.892 1 Ha (19,8 × 5,3) ER	Alpha Oil 2SA 8Cy. 240 × 400 640bhp (471kW) NE 64 Alpha-Diesel A/S Frederikshavn Gen 1 × 3,5kW 27V d.c. Fuel 26,5t (d.o.) 9,25kn
7637993 OW2175 D2377 Rdr RT	**HELDARSTINDUR** **P/R Hamarheld** Jens Erik Nielsen Sandavagur Faeroes (Danish)	**182** 64 —	NV	**1976** Szczecinska Stocznia Remontowa—Szczecin (B30/07) 32,69 28,12 7,62 5,72 2 dks rf 902 BK 157	**M Fishing** Stern Trawler Seiner Long-line Ice strengthened 1 Ho ER 1 Ha (1,4 × 1,1) ER	MWM TBD440-6 Oil 4SA 6Cy. 230 × 270 810bhp (596kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 56kW 380V 50Hz a.c. Fuel (d.o.)
5100659 SV3375 1950	**HELEANNA I** **Constantine S. Efthymiadis & others** Piraeus Greece	**458** 365 —		**1944** Sir Wm. Arrol & Co. Ltd.—Glasgow 58,53 9,45 9,40 1 dk RW conv RoRo Cargo/ Tank Landing Craft —	**TM RoRo Cargo/Ferry** Mchy.aft	Paxman 2 Oil 4SA 12Cy. 500bhp (368kW) Davey, Paxman & Co. Ltd. Colchester
6709555 316726 Df Esd Gc Rdr RT	**HELECHO** ex Regraga-86 ex Zuisho Maru No. 18-80 ex Tenyu Maru No. 3 **Domins Fisheries Ltd.** Takoradi Ghana	**314** 145 —	RI	**1966** Niigata Eng. Co. Ltd.—Niigata (667) 46,79 8,34 3,201 41,71 8,31 3,61 1 dk	**M Fishing** Side Trawler Mchy.aft	Niigata Oil 4SA 6Cy. 310 × 380 1 250bhp (919kW) Niigata Eng. Co. Ltd. Niigata
7368085 MLUYG 717992 Df Esd Gc Rdr RTv	**HELEEN C** ex Luther-89 ex Irina-81 **Carisbrooke Shipping Ltd.** Cowes United Kingdom	T.Mk **1 343** 950 2 159	**✠100A1** SS 4/88 Ice Class 3 **✠LMC** EL M 1¼"U2 FN 1179	**1974**-4 Scheeps. "Voorwaarts" B.V.—Hoogezand (206) 71,28 11,59 4,966 65,03 11,51 6,61 Ba 8,3 RAD 11,9 F 8,6 1 dk rf nil NS 3BH WB856T incl. STs in hold 336T	**M General Cargo** 1 Ho 46,0 ER G.2 832 1 Ha (stl) (41,9 × 9,3) ER	Brons 12GV-H Vee Oil 2SA 12Cy. 220 × 380 1 500bhp (1 103kW) Appingedammer Brons Appingedam Gen 1 × 15kW 1 × 12kW 220V d.c. Fuel 112,0t (d.o.) 12kn
8111582 SWXW 8990 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**HELEN** ex Sir John Fisher-86 **Neptunia Inc.** Metrofin Ltd. Piraeus Greece	*37 811* *21 944* 67 368	**✠100A1** bulk carrier strengthened for heavy cargoes, hold Nos. 2, 4 and 6 may be empty (cc) **✠LMC** **UMS** EL M† 660,0/76,0U3 FN 11059	**1983**-1 Govan Shipbuilders Ltd.—Govan, Glasgow (255) 227,67 (BB) 32,29 13,480 214,94 32,24 19,21 F 16,8 1 dk rf nil 9BH WB1690T incl. Comb. btm and side & topside tanks in holds 16434T and No.4 hold 11953T	**M Bulk Carrier** pt higher tensile steel 7 Ho 25,8 23,4 23,4 23,4 23,4 23,4 26,1 ER G.82 696 B.80 839 HeCls. B 7 Ha (stl) (14,4 × 10,8) (14,4 14,4 14,4 14,4 14,4 14,4 × 15,1) ER	B&W 5L80GFCA Oil 2SA 5Cy. 800 × 1950 15 400bhp (11 328kW) Harland and Wolff Ltd. Belfast AuxB (o.f.) 8,1kgf/cm² (8,0bar) Spt 8kgf/cm² (7,9bar) e(ex.g) 8,9kgf/cm² (8,8bar) Spt 8,9kgf/cm² (8,8bar) Gen 2 × 600kW 1 × 525kW 440V 60Hz a.c. Fuel 380,5t (d.o.) 2 822,0t (hvf)-35,0pd 14,5kn
7531450 ONEL ZK251 Df Esd Gc Pfd Rdr RT AMVER	**HELEN** **Antwerp Bulkcarriers N.V.** Sea Lanes N.V. Antwerpen Belgium	**23 422** 19 666 42 566	**✠100A1** CS 5/88 bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty, or No. 4 hold may be empty, container cargoes in holds, on Upper deck and hatch covers **✠LMC** **UMS** EL I† 605,0/64,0U3 FN 8489	**1978**-9 N.V. Cockerill Yards Hoboken—Hoboken (884) 199,02 (BB) 29,34 11,051 190,02 29,30 15,37 F 15,6 1 dk 9BH WB22438T incl. topside tanks in all holds 5554T Comb. DB & STs in Nos. 1, 2 & 3 holds 4145T STs in Nos. 4, 5, 6 & 7 holds 3133T & incl. No. 4 hold 7551T	**M Bulk Carrier/ Container Ship** pt higher tensile steel See Column 4 for container carrying arrangements 7 Ho 21,0 20,6 20,6 20,6 20,6 20,6 20,6 ER G.54 620 TEU 1097 C.Ho 726/20' C.Dk 87/20' 142/40' 7 Ha (stl) (11,2 12,0 12,0 12,0 12,0 12,0 12,0 × 12,0) ER	Sulzer 6RND68M Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) S.A. Cockerill-Ougree-Providence Seraing AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 450kW 450V 60Hz a.c. Fuel 194,0t (d.o.) 2 000,5t (hvf) 16kn
7817268 LITO3 N-00015 Df Esd Gc Pfd Rdr RT	**HELEN** **K/S A/S Helengas** Rederiet Helge R. Myhre A/S Stavanger Norway (NIS)	**1 999** 1 188 2 950	NV	**1979** Moss Rosenberg Verft A/S—Moss (193) 76,74 14,05 6,776 71,13 14,01 7,90 P -F - 1 dk rf nil	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 3 Ta (C.mn.stl) free standing cyl horizontal ER L.(gas) 2 621 HeCls. B	Polar F212V-D Vee Oil 4SA 12Cy. 250 × 300 geared to sc. shaft 2 640bhp (1 942kW) A/B Bofors Nohab Trollhattan Gen 4 × 214kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 223,5t (d.o.)-10,0pd 13,5kn
5226738 J8VW 2439 Df Esd Rdr	**HELEN** ex Hoop-88 ex Hoopride-84 ex Berend N-74 ex Martenshoek-70 **Ro-Farr Ship Management Ltd.** Kingstown St. Vincent	**460** 217 580	(BV)	**1957** Scheepswerven Gebr. Niestern—Delfzijl (249) 49,69 7,90 3,252 45,80 7,80 4,02 P 12,5 F 7,7 1 dk	**M General Cargo** 1 Ho 29,4 ER G.811 B.747 2 Ha (w) (10,5 12,4 × 4,7) ER	MWM Oil 4SA 6Cy. 320 × 480 580bhp (427kW) E made64 fitted70 Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 35,5t 10,5kn
6607044 DUJR 211689 Esd RT	**HELEN** **Marcelo Steel Corp.** Manila Philippines	**419** 213 287	(AB)	**1965** K.K. Usuki Tekkosho—Usuki (485) 44,30 8,21 2,807 39,98 8,18 3,81 P 11,9 F 5,5 1 dk rf 102	**M Chemical Carrier** 2 Ta ind cyl ER	Usuki Oil 4SA 6Cy. 320 × 460 650bhp (478kW) Usuki Tekkosho Usuki Gen 3 × 32kW Fuel 49,0t (d.o.)
6912920 HCJY Esd RT	**HELEN** ex Zorritos 8-83 ex PA 8-75 **La Portuguesa S.A.** Guayaquil Ecuador	**225** 105 —	GL	**1968** Ast. Picsa S.A.—Callao (249) *30,76* 7,37 27,77 7,35 3,46 F 9,8 1 dk	**M Fishing** Side-fishing	Caterpillar Oil 4SA 8Cy. 159 × 203 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois 10,75kn
5146263 OYVL H326 Esd RTm	**HELEN** **Storebaelt Sten & Grus A/S** Korsor Denmark	**200** 94 295		**1937** Gebr. van Diepen—Waterhuizen (824) 39,88 6,35 2,667 6,30 2,80 1 dk R BK 178 len 44 conv General Cargo 66	**M Dredger/Sand Carrier** 1 Ho 12,1 1 Ha (12,5 × 3,5)	Alpha Oil 2SA 4Cy. 230 × 400 240bhp (177kW) NE — Alpha-Diesel A/S Frederikshavn Gen 2 × 1kW 24V d.c. Fuel (d.o.)
7207762 WYZ5637 532083	**HELEN & OSCAR** **Michael D. Sanzin** Biloxi, Ms United States of America	**121** 82 —		**1971** Toche Enterprises Inc.—Ocean Springs, Ms *21,34* 6,71 3,31	**M Fishing**	Oil 455bhp (335kW) U.S.A.
7051747 WY2087 510659	**HELEN ANTIONETTE KIFF** ex Francis Kiff-76 ex Blue Walk **Kiff & Son Inc.** Houma, La United States of America	**129** 88 —		**1967** Master Marine Inc.—Bayou la Batre, Al *23,78* 6,86 3,33	**M Fishing**	Oil 330bhp (243kW) .... Fuel (d.o.)
8600052 OYMI D2971 Rdr RT	**HELEN BASSE** **Rederiet Ole Basse Mortensen** Ole Basse Mortensen Trading Ltd. ApS Svaneke Denmark	*390* *117* 250		**1985** Strandby Skibsvaerft I/S—Strandby (83) 35,41 (BB) — 30,99 7,71 6,46 3 dks	**M Fishing** Ref In.275	Alpha 5T23L-KVO Oil 4SA 5Cy. 225 × 300 with clutches, flexible couplings & sr geared to sc. shaft 775bhp (570kW) MAN-B&W Diesel A/S Frederikshavn Controllable pitch propeller Directional thrust propellers fwd
7400510 WZE4950 566998 Esd Rdr RT	**HELEN D. COPPEDGE** ex Lauren S. Coppedge-75 **Commodore Point Co.** Moran Towing of Florida Inc. Wilmington, De United States of America	**162** 110 —		**1975** Putnam SB. Corp.—Palatka, Fl (21) 28,94 9,07 4,136 27,82 8,84 4,86 1 dk	**TM Tug**	Caterpillar D399SCAC 2 Vee Oil 4SA each 16Cy. 159 × 203 2 400bhp (1 765kW) Caterpillar Tractor Co. Peoria, Illinois

7520437 WYP3565 553582	**HELEN E** **Helen E Inc.** Mobile, Al United States of America	**135** 92 —		**1973** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Caterpillar Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7716842 KZA926 585233 Esd Pfd Rdr RT	**HELEN HEBERT** **Gulf-International Marine Inc.** Houma, La United States of America	**233** 158 450	(AB)	**1977** Halter Marine Services, Inc.—Lockport, La (621) 50,60 14,94 3,372 47,33 11,60 3,97 F 15,3 1 dk	**TM Supply Ship** Deck Cargo	General Motors 16V-149-NA 2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 860bhp (1 368kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 75kW Thw. thrust propeller fwd 12kn
7609374 WYU8633 556852 RT	**HELEN KAY** **Trawlers Inc.** Galveston, Tx United States of America	**114** 77 —		**1974** J. F. Forcke—Freeport, Tx *20,06* 6,44 3,48 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
8624723 VC8321 393019 Rdr RT	**HELEN M CADEGAN** **Highland Fisheries Ltd.** Sydney, N.S. Canada	**110** 50 —		**1980** Breton Industrial Marine Ltd.—Point Tupper N.S. 19,74 7,12 3,51 1 dk	**M Fishing**	Caterpillar D353SCAC Oil 4SA 6Cy. 159 × 203 with clutches & reverse reduction geared to sc. shaft 425bhp (313kW) Caterpillar Inc. Peoria, Illinois
5146354 VGYJ 311751 RTm/v	**HELEN M. McALLISTER** Launched as Stranton **McAllister Towing & Salvage Inc.** Montreal, P.Q. Canada	**152** 24 —	✠Classed LR until 8/10/76	**1959**-4 P. K. Harris & Sons Ltd.—Appledore (114) 31,40 8,21 3,106 28,35 7,87 3,59 BK 51	**TM Tug**	Blackstone 2 Oil 4SA each 8Cy. 222 × 292 with flexible coupling & sr reverse geared to sc. shafts 1 080bhp (794kW) Lister Blackstone Ltd. Stamford
6520856 WNJF 299319 Df Gc Pfd Rdr RTm/h/v	**HELEN MORAN** ex Cape Henry-76 ex Marion Moran-70 **Portland Towboat Co. Inc.** Moran Towing of Texas Inc. Wilmington, De United States of America	**296** 201 440	AB	**1965** Diamond Manufacturing Co.—Savannah, Ga (M-247) *30,94* 8,69 4,709 31,27 8,64 5,21 1 dk BK 76	**TM Tug**	General Motors 2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts 3 280bhp (2 413kW) General Motors Corp. La Grange, Illinois Gen 2 × 100kW 450V 60Hz a.c. Fuel 184,0t (d.o.)
7501883 P3EC 380932 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**HELEN SCHULTE** **St. Martin Shipping Co. Ltd.** Hanseatic Shipping Co. Ltd. Limassol Cyprus	*5 334* *2 852* 8 186	BV GL	**1976** Watanabe Zosen K.K.—Hakata (176) 117,61 (BB) 18,04 7,301 110,01 18,01 9,02 P 23,2 F 10,7 1 dk	**M General Cargo** 3 Ho 17,5 30,1 30,1 ER G.10 134 B.9 928 3 Ha (stl) (11,8 20,3 20,3 × 9,8) ER Der 2(20) 3(15)	Mitsubishi 6UEC52/105D Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Kobe Hatsudoki K.K. Kobe Gen 2 × 350kW 445V 60Hz a.c. Fuel (hvf)-20,0pd 14kn
7215317 332090 Esd Rdr	**HELEN SUSANNE** **M. G. Kailis Gulf Fisheries Pty. Ltd.** *Fremantle, W.A.* Australia	**118** 77 —		**1972** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. (118) 5,52 2,591 17,76 5,49 3,05 1 dk	**M Fishing** Side-fishing	Gardner 8L3B Oil 4SA 8Cy. 140 × 197 230bhp (169kW) Gardner Engines Ltd. Manchester 9,5kn
8136013 YE 134	**HELENA** **P. Boogert** Yerseke Netherlands	**162** 64 —		**1979** Schpsw. en Mfbk. Gebr. Kooiman B.V. —Zwijndrecht (124) 33,99 32,14 7,03 2,49 1 dk	**M Fishing** Shellfish	Caterpillar Oil 320bhp (235kW) Caterpillar Tractor Co. Peoria, Illinois
7922348 PEPO TX 29 Esd Pfd Rdr RT	**HELENA ELIZABETH** **P. Drijver** Oosterend, Texel Netherlands	**212** 88 —		**1980** Schps. Barkmeijer Stroobos B.V.—Stroobos (214) 35,34 7,60 2,899 29,95 7,51 3,92 1 dk	**M Fishing** Mchy.aft	Caterpillar D399SCAC Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois
5251733 GUHY 362863 Df Esd RTm	**HELENA JAYNE** ex Viking-74 ex Nieuwe Waterweg-68 **Irving Jerome McQuilkin** Dover United Kingdom	**382** 230 481	BV	**1956** G. J. van der Werff's Scheepsbw. C.V. —Westerbroek (278) 48,80 7,80 2,896 44,00 7,40 3,15 1 dk RW	**M General Cargo** 1 Ho 29,1 ER 2 Ha (each 10,4 × 3,9) ER 2W Der 2(2)	Brons Oil 4SA 4Cy. 290 × 450 220bhp (162kW) Appingedammer Brons Appingedam Fuel 29,5t (d.o.) 8,5kn
5146471 Df Esd Gc Rdr RT	**HELENA LUPE** ex Helena-61 **Peniar Shipping Co. Ltd.** Male Maldives	**296** 133 386	✠Classed LR until 6/58	**1930**-3 Bow, McLachlan & Co. Ltd.—Paisley (490) 40,44 6,76 2,794 6,71 3,05 B 8,0 F 4,6 1 dk R len 64	**M Tanker** 6 Ta ER L.(oil) 510	Alpha Oil 2SA 4Cy. 230 × 400 280bhp (206kW) NE 61 Alpha-Diesel A/S Frederikshavn Fuel 7,0t (d.o.)-1,0pd 8kn
5276771 HP4831 14107-PEXT Df Esd RT	**HELENA MARIE** ex Wavecrest-87 ex Harvest Mars-79 ex Arenteiro-68 ex Pevisa Slete-68 **Lagosta Viva Ltd. Corp.** Panama Panama	**200** 114 —	(BV)	**1960** Hijos de J. Barreras S.A.—Vigo (1101) 35,13 6,02 3,302 29,77 6,00 3,66 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Werkspoor Oil 4SA 6Cy. 260 × 350 330bhp (243kW) Hijos de J. Barreras S.A. Vigo Fuel 49,0t (d.o.) 10kn
8118815 3FLS2 12266-PEXT2 Df Esd Gc Pfd Rdr RT AMVER	**HELENA OLDENDORFF** ex Noble River-86 **Partenreederei m.s. "Helena Oldendorff"** Panama Panama	*18 469* *10 620* 28 354	✠**100A1** SS 1/89 bulk carrier strengthened for heavy cargoes, holds Nos. 2 & 4 may be empty ✠**LMC** EL H† 605,0/70,0U2 FN 6827	**1984**-2 Jiangnan Shipyard—Shanghai (2140) 196,45 (BB) 23,12 10,245 183,01 23,00 14,30 P 30,8 F 18,9 1 dk rf nil 7BH WB10517T incl. topside tanks in holds 5096T & Comb. btm & STs4132T	**M Bulk Carrier** 5 Ho 30,1 31,5 21,5 31,5 28,2 ER G.39 245 B.34 251 5 Ha (stl) (18,2 21,5 13,2 21,5 19,0 × 11,0) ER Cr 4(25)	B&W 8L55GFCA Oil 2SA 8Cy. 550 × 1380 10 700bhp (7 870kW) Hudong Shipyard Shanghai AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 11,5kgf/cm^2 (11,3bar) Gen 3 × 480kW 450V 60Hz a.c. Fuel 175,5t (d.o.) 1 399,5t (hvf)
5315321 HQCK6 L-0321971 Df Esd Rdr RTm	**HELENA SEA** ex Ellenaki-89 ex Mrs. White-87 ex Margreet-83 ex Bonny-76 ex Schieborg-72 **Naviera Gilles S. de R.L.** San Lorenzo Honduras	**397** 229 530	(BV)	**1961** Schpsw. "Friesland" N.V.—Lemmer (28) 48,49 7,95 2,979 44,00 7,93 3,23 P 6,8 F 6,4 1 dk RW rf 51	**M General Cargo** 1 Ho 29,9 ER G.779 B.722 2 Ha (each 11,5 × 4,6) ER 2W Der 2(2)	Brons Oil 4SA 4Cy. 290 × 450 225bhp (166kW) Appingedammer Brons Appingedam Gen 2 × 5kW 110V d.c. Fuel 29,5t (d.o.) 8,75kn
5120350 HP3779 6676-PEXT1 Df Esd RT	**HELENA STAR I** ex Monica Star I-77 ex Fraternite-76 ex Violette Erica-50 **Compania Star Coast Trader S.A.** Panama Panama	**497** 239 650	(BV) ✠Classed LR until 4/64	**1947**-10 N.V. Scheeps. "Westerbroek" —Westerbroek (101) 51,36 8,46 3,461 46,89 8,41 3,51 P 12,5 RQD 15,9 F 8,0 1 dk RW	**M General Cargo** 1 Ho 27,8 ER G.915 B.864 2 Ha (each 9,9 × 4,9) ER 2W Der 1(3) 1(2)	De Industrie Oil 4SA 6Cy. 305 × 400/430 360bhp (265kW) E made43 fitted47 D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 41,5t (d.o.) 9kn
5370400 PEPM Df Esd RT	**HELENA VII** ex Golina-76 ex Tuko-64	**383** 205 483	(BV)	**1955** G. J. van der Werff's Scheepsbw. C.V. —Westerbroek (273) 48,80 7,80 2,896 44,00 7,75 3,15 P 11,6 F 7,4 1 dk RW	**M General Cargo** G.748 B.694 2 Ha (each 10,4 × 4,5) ER 2W Der 2(2)	Brons Oil 4SA 4Cy. 290 × 450 220bhp (162kW) Appingedammer Brons Appingedam Fuel (d.o.) 9kn

5011107 ZGXS 363772 Df Esd RT	**HELENA-C** ex Ali-74 **Alro Trading Ltd.** Georgetown Cayman Islands (British)	**395** 231 459	GL (BV)	**1962** Schpsb. Firma Hijlkema & Zonen —Martenshoek (2/79) 47,93 7,70 2,883 43,29 7,65 3,15 P 13,5 B 11,6 F 8,9 1 dk R	**M General Cargo** 1 Ho 27,9 ER G.718 B.676 2 Ha (each 10,9 × 5,6) ER 2W Der 2(2)	Brons 5GV-H Oil 2SA 5Cy. 220 × 380 reduction geared to sc. shaft 162kW (220bhp) Appingedammer Brons Appingedam Gen 2 × 5kW 110V d.c. Fuel 36,5t 8kn
8405000 DCPT Df Esd Gc Rdr RTm/h/v SatNav SatCom 1120211 HELF AMVER	**HELENE** ex Ville du Mistral-89 ex Helene-88 ex BCR Dusseldorf-87 ex Bacol Rio-86 ex BCR Helene-85 ex Helene-85 **S & K Bereederungs G.m.b.H. & Co. K.G. m.s. "Helene"** Haren/Ems Federal Republic of Germany	*5 608* *3 088* 7 130	GL	**1985** Werft Nobiskrug G.m.b.H.—Rendsburg (722) 117,02 (BB) 19,64 6,133 106,86 19,61 8,01 P 10,7 RQD 9,2 F 7,7 2 dks	**M RoRo Cargo/General Cargo** Ice strengthened Stern door/ramp L 13,00 W 6,50 SWL 100 Trailers 30 1 Ho 78,5 ER G.S 155 B.9 061 TEU 574 C.Ho 206/20' (40') C.Dk 368/20' (40') incl. 30 ref C. 1 Ha (stl) (76,5 × 15,1) ER Cr 2(35)	MaK 6M551AK Oil 4SA 6Cy. 450 × 550 with flexible couplings & sr geared to sc. shaft 2 580bhp (1 898kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Controllable pitch propeller Thw. thrust propeller fwd 13kn
5239618 Df Esd Rdr RT	**HELENE** ex Monique Andree-85 **Afridak S.A.** Dakar Senegal	**292** 128 228	(BV)	**1961** Beliard, Crighton & Cie. S.A.—Oostende (180) 38,92 7,98 3,710 36,78 7,90 4,14 1 dk	**M Fishing** Side Trawler 3 Ha (each 1,0 × 1,0) Der 1(-)	Deutz Oil 4SA 8Cy. 320 × 450 925bhp (680kW) Kloeckner Humboldt Deutz Koeln Fuel 73,5t (d.o.)
7418426 FZOM Df Esd Pfd Rdr	**HELENE MARIE** **Compagnie d'Armement et de Peche** Cayenne French Guiana	**119** 60 —	(BV)	**1974** Soc. Concarnoise d'Entretien Nav. —Concarneau *21,80* 6,91 6,89 1 dk	**M Fishing** Trawler Shrimp-trawl	Baudouin 12P15.2SR Vee Oil 4SA 12Cy. 150 × 150 450bhp (331kW) Soc. des Moteurs Baudouin Marseille 10kn
7711919 DIHJ Df Esd Gc Rdr RTm/h/v	**HELENE WALLER** ex Rachel Borchard-87 ex Helene Waller-86 ex Thiassi-79 ex Helene Waller-78 **Reederei m.s. "Helene Waller" Ruth Jens K.G.** Hamburg Federal Republic of Germany	T.Mk **999** 715 2 937	GL	**1978** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (837) 88,68 15,47 4,850 81,51 15,46 6,91 P 12,5 F 9,2 2 dks	**M General Cargo** Ice strengthened 1 Ho 51,2 G.4 445 B.4 151 TEU 208 C. 208/20' 1 Ha (49,9 × 12,5)	MaK 8M453AK Oil 4SA 8Cy. 320 × 420 1 999bhp (1 470kW) MaK. Maschinenbau G.m.b.H. Kiel 14,75kn
8222989 DJJH Df Esd Gc Rdr RTm/h/v SatNav SatCom 1120510 BLUM AMVER	**HELENE-JACOB** ex Blumenthal-88 Launched as Helene Jacob **Partenreederei m.s. "Blumenthal"** Ernst Jacob Flensburg Federal Republic of Germany	*9 417* *5 590* 11 805	GL	**1983** Flender Werft A.G.—Luebeck (633) 145,50 (BB) 21,54 9,451 137,62 21,51 12,63 F 36,6 3 dks, 4th dk in holds 2, 3 & 4	**M Refrigerated Cargo** Side doors 4(p) 4(s) Ice strengthened 4 Ho 18,1 20,9 20,0 20,0 ER 12 TwD In.13 496 4 Ha (stl) (each 9,9 × 7,0) ER 2W Cr 3(10) Der 1(10) 1(5)	B&W 6L67GFCA Oil 2SA 6Cy. 670 × 1700 13 000bhp (9 562kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 1 × 1300kW 3 × 750kW 440V 60Hz a.c. Fuel 255,0t (d.o.) 1 241,0t (hvf)-41,0pd 21kn
7320693 IJBK 199 Rdr RT	**HELGA** **Tourist Ferry-Boat S.p.A.** Messina Italy	**999** 398 —	RI	**1974** Soc. Esercizio Cant. Sud—Napoli (148) 76,51 17,00 3,349 69,60 16,51 4,40 1 dk	**TM RoRo Cargo/Ferry** 150dk P Bow door Stern door	MAN 2 Vee Oil 4SA each 16Cy. 220 × 300 4 600bhp (3 384kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 2 Directional propellers 13kn
8104541 DHHM Df Esd Gc Rdr RTm/h/v	**HELGA** **Hans Heinrich K.G. m.s. "Helga"** Hamburg Federal Republic of Germany	**999** 675 2 890	GL	**1981** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (874) 87,97 (BB) 11,33 4,671 85,30 11,31 4,88 P 15,0 F 6,8 2 dks	**M General Cargo** 1 Ho 60,4 ER G.3 806 B.3 781 TEU 90 C. 90/20' 1 Ha (stl) (55,9 × 9,3) ER	Deutz SBV8M628 Oil 4SA 8Cy. 240 × 280 reverse reduction geared to sc. shaft 999bhp (735kW) Kloeckner Humboldt Deutz Koeln 11,5kn
5146641 TFSC 0091 Df Esd Rdr RT	**HELGA** ex Haforn-61 ex Vico-58 **Ingimundur H/f** Reykjavik Iceland	**208** 85 —	(NV)	**1956** Thaules M/V A/S—Nygard (6) 38,28 7,14 34,27 7,12 3,79 1 dk rf 1473 BK 152 len 75	**M Fishing** Side-fishing 2 Ha (2,2 × 1,5) (2,6 × 2,2) ER 1W Der 1(-)	Wichmann Oil 2SA 4Cy. 280 × 420 400bhp (294kW) A/S Wichmann Rubbestadneset Fuel (d.o.) 10kn
5011860 DGBC Df Esd RT	**HELGA BROHAN** ex Alma-63 **Gido Brohan** Hamburg Federal Republic of Germany	**281** 142 555		**1938** J. J. Sietas Schiffs.—Hamburg (325) 41,84 6,74 2,896 39,50 6,71 3,26 P 10,1 F 5,2 1 dk RW len 54	**M General Cargo** 1 Ho 24,9 ER 2 Ha (9,5 10,5 × 4,4) ER Der 1(2) 1(1)	Oil 4SA 3Cy. 280 × 420 180bhp (132kW) Deutsche Werke A.G. Kiel Fuel (d.o.)
7313676 3ENS7 19419-HK Df Esd Gc Pfd Rdr RT	**HELGA COB** ex Sajaa-89 ex Fal XII-88 ex Stena Adriatica-87 ex Esso Nagoya-83 **Batan Shipping Ltd.** Transmarine Management ApS Panama Panama	**12 491** 7 959 22 705	AB (NV)	**1973** Hitachi Zosen—Mukaishima (4363) 161,19 (BB) 23,55 9,813 152,00 23,50 12,76 P 32,7 F 16,2 1 dk rf 102	**M Tanker** 15 Ta ER L.(oil) 26 349	B&W 7K62EF Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 550kW a.c. Thw. thrust Contr. pitch propeller fwd 15kn
7928706 DHKN Df Esd Gc Rdr RTm/h/v	**HELGA ESSBERGER** **Partenreederei m.s. "Helga Essberger"** John T. Essberger G.m.b.H. & Co. Hamburg Federal Republic of Germany	**1 599** 1 110 2 544	GL	**1980** Buesumer Werft G.m.b.H.—Buesum (1424) 80,88 13,42 5,131 74,53 13,39 5,26 P 18,6 F 5,8 2 dks	**M Tanker** Chemical Ice strengthened 16 Ta ER L.3 064	MaK 6M453AK Oil 4SA 6Cy. 320 × 420 reduction geared to sc. shaft 2 000bhp (1 471kW) MaK. Maschinenbau G.m.b.H. Kiel Thw. thrust propeller fwd 12,25kn
5412038 DGLP	**HELGA FABIAN** ex Kathe Ilse-76 ex Gertrud-63 ex Undine **Ursula Hartel** Hamburg Federal Republic of Germany	**149** 100 226	(GL)	**1911** Gebr. P. & A. Mulder—Stadskanaal 35,51 5,49 2,480 33,99 5,44 RQD 4,0 1 dk R len 55 & 37	**M General Cargo** Mchy.aft	Oil 4SA 3Cy. 215 × 360 100bhp (74kW) NE 42 Deutsche Werke A.G. Kiel
8709860 TFSR 1903 Df Esd Gc Rdr RT	**HELGA II** **Ingimundur H/f** Reykjavik Iceland	*1 136* *340* 1 397	NV	**1988** Ulstein Hatlo A/S—Ulsteinvik (209) 51,62 12,55 6,501 46,80 12,51 7,15 2 dks rf 1097	**M Fishing** Stern Trawler Seiner Processing Ref Ice strengthened	Normo BRM-6 Oil 4SA 6Cy. 320 × 360 with clutches, flexible couplings & sr geared to sc. shaft 2 205kW (2 998bhp) BMV Bergen Diesel A/S Bergen Gen 1 × 1200kW 2 × 320kW 1 × 64kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Thw. thrust Contr. pitch propeller

6707959 TFSR 1018 Df Esd Pfd Rdr RT	**HELGA II** **Ingimundur H/f** Reykjavik Iceland	**281** 124 —	(NV)	**1967** Kaarbos M/V A/S—Harstad (54) 41,36 7,35 3,849 36,53 7,32 3,94 1 dk rf 1245 BK 127 len 74	**M Fishing** Side-fishing Purse Seiner 2 Ho ER 2 Ha (2,5 1,9 × 1,5) ER 1W Der 1(3)	Caterpillar Oil 809kW (1 100bhp) NE 83 Caterpillar Inc. Peoria, Illinois Controllable pitch propeller Fuel (d.o.)
6506903 TFFD 0965 Df Esd Rdr RT	**HELGA III** ex Jofur-88 ex Arsaell-83 ex Ingiber Olafsson II-74 **Ingimundur H/f** Reykjavik Iceland	**235** 110 —	(NV)	**1964** Brattvag Skipsbyggeri A/S—Brattvag (15) 38,49 7,04 29,88 6,99 5,77 2 dks rf 1300 BK 94 len 78	**M Fishing** Side-fishing Ice strengthened Mchy.aft 1W	Aabenra Oil 4SA 8Cy. 270 × 400 900bhp (662kW) NE made79 fitted— Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 2 × 85kW 1 × 58kW 220V 50Hz a.c. Fuel (d.o.)
6424387 DNHG 10623 Df Esd Rdr RTm/v	**HELGA S** ex Wirola-79 ex Gertrud Harren-73 **Reederei Maas Stockfleth & Co. K.G.** Rhein- Maas- und See-Schiffahrtskontor G.m.b.H. Hamburg Federal Republic of Germany	**324** 193 750	(GL)	**1964** Schiffsw. H. Rancke—Hamburg (202) 57,21 8,69 3,252 52,25 8,62 5,41 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 1 Ho 35,9 G.1 429 B.1 175 1 Ha (29,0 × 5,1) ER Der 2(2)	Deutz RBV6M536 Oil 4SA 6Cy. 270 × 360 450bhp (331kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 9,5kW 110V Fuel (d.o.) 9,5kn
5361459 HO7722 8289-PEXT Df Esd Rdr RTm/v	**HELGA S** ex Tim S-69 **Ibero Helvetia S.A.** Panama Panama	**295** 185 567	(GL)	**1957** Klahn-Werft—West Berlin (144) 47,40 8,13 2,502 43,49 2,90 P 9,2 F 6,1 1 dk R	**M General Cargo** Ice strengthened 1 Ho 29,0 G.623 1 Ha (22,0 × 5,4)	MAN Oil 4SA 6Cy. 235 × 330 250bhp (184kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 3kW 24V a.c. Fuel (d.o.) 9,75kn
7726885 TFHB 1967 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1251110	**HELGAFELL** ex Bernhard S-87 ex Ville de Lumiere-82 ex Bernhard S-80 **Samband Islenzkra Samvinnufelaga (Samband Line)** Reykjavik Iceland	T.Mk **2 637** 1 873 4 830 **5 214** 3 587 7 430	GL	**1978** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (203) 117,20 (BB) 17,96 6,081 105,01 17,81 8,84 P 12,2 F 6,8 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.10 740 B.10 335 TEU 644 C.Ho 426/20' (40') C.Dk 218/20' (40') incl. 30 ref C. 1 Ha (69,1 × 12,5) ER Cr 2(40)	MaK 9M552AK Oil 4SA 9Cy. 450 × 520 sr geared to sc. shaft 6 000bhp (4 413kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 420kW 2 × 278kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 234,5t (d.o.) 890,0t (hvf)-18,0pd 16kn
5234826 LDPW 13948 Df Esd Pfd Rdr RT	**HELGANES** ex Lumaskjaer-81 ex Mikal Hind-64 ex Nordkapptral I-59 **Rolf Rasmussen** Kopervik Norway	*295* *113* —	NV	**1954** A/S Pusnaes M/V—Arendal (90) 36,35 6,74 4,277 33,15 6,68 5,97 2 dks RW rf 1427 BK 114 len 66	**M Fishing** Side Trawler Mchy.aft 2 Ho 2 Ha (2,5 × 1,6) (2,9 × 1,9) Der 1(3)	Wichmann 4AXA Oil 2SA 4Cy. 300 × 450 1 360bhp (1 000kW) NE made83 fitted88 A/S Wichmann Rubbestadneset Gen 1 × 110kW 1 × 40kW 230V 50Hz a.c.
7637656 5BAK 707397 Df Esd Gc Pfd Rdr RTm/h/v	**HELGE** ex Helgazee-85 ex Silvia-83 **Helgezee Shipping Co. Ltd.** NORA Reederei und Verwaltungesellschaft m.b.H. Limassol Cyprus	**1 599** 1 012 3 035	GL	**1977** Scheepswerf "Waterhuizen" N.V. J. Pattje —Waterhuizen (333) 80,68 14,33 5,122 74,66 14,01 6,33 P 11,9 F 8,9 1 dk	**M General Cargo** Ice strengthened 1 Ho 43,5 ER G.3 171 1 Ha (stl) (43,5 × 11,2) ER	MWM TBD510-6 Oil 4SA 6Cy. 330 × 360 reduction geared to sc. shaft 2 205kW (2 998bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 250kW 1 × 153kW 440V 60Hz a.c. Controllable pitch propeller Fuel 272,5t (d.o.)-9,0pd 12,25kn
8205644 LLZZ 19904 Gc Rdr RT	**HELGELAND** **Helgeland Trafikkselskap A/S** Sandnessjoen Norway	*287* *92* 50	(NV)	**1983** A/S Fjellstrand Aluminium Yachts —Omastrand (1558) 31,50 9,40 1,750 29,62 3,51 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 292dk P Mchy.aft 1 Ho In.49 1 Ha (alu) (3,5 × 1,9)	M.T.U. 16V396TB83 2 Vee Oil 4SA each 16Cy. 165 × 185 sr geared to sc. shafts 3 560bhp (2 619kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 24kW 220V 50Hz a.c. Fuel 9,0t (d.o.) 24kn
8517413 JWOR 20112 Esd Gc Rdr RTh/v	**HELGELANDSEKSPRESSEN** **Saltens D/S A/S** Bodo Norway	**197** 72 50	(NV)	**1985** Brodrene AA Batbyggeri A/S—Hyen (175) 27,01 9,12 2,80 1 dk	**TM Ferry** Twin Hull 184dk P	M.T.U. 2 Vee Oil 4SA each 12Cy. 165 × 185 1 562bhp (1 149kW) M.T.U. Friedrichshafen GmbH Friedrichshafen 30kn
7232494 WYZ7089 538494	**HELGI** **Helgi Corp.** Brownsville, Tx United States of America	**125** 85 —		**1972** Desco Marine—St. Augustine, Fl (F110) *20,97* 6,74 3,81	**Reinforced Plastic M Fishing** In.45	Oil 365bhp (268kW) .... Fuel (d.o.)
5386057 DNAP Df Esd Gc Rdr RTm/v	**HELGOLAND** ex Alte Liebe-84 ex Wappen-66 ex Wappen von Hamburg-64 **Harle Reederei Warrings** Bremen Federal Republic of Germany	**3 819** 1 908 2 494	GL	**1962** Blohm & Voss A.G.—Hamburg (823) 103,97 15,12 4,103 93,02 15,02 8,01 2 dks rf 711	**TM Ferry** 1980dk P Ice strengthened 1 Ho 7,1 ER 1 Ha (3,5 × 2,5) ER Cr 1(1)	Pielstick PCV400/460 2 Oil 4SA each 16Cy. 400 × 460 8 960bhp (6 591kW) Ottensener Eisenwerk G.m.b.H. Hamburg Gen 3 × 330kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 22kn
8421236 DEUR Esd Pfd Rdr RTm/h/v	**HELGOLAND** **Hochseekutter P. Schwerftfeger** Bremerhaven Federal Republic of Germany	*264* *100* 115		**1985** Siegholdwerft Bremerhaven GmbH & Co. —Bremerhaven (197) 30,03 7,90 3,685 26,01 7,82 3,97 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft In.170	Deutz Oil 4SA 6Cy. 240 × 280 with clutches, flexible couplings & sr geared to sc. shaft 815bhp (599kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller Thw. thrust propeller fwd
5146847 DAIW	**HELGOLAND** ex Vest-Tank-58 ex Radaune **Fr. Jacobsen & Cons.** Hamburg Federal Republic of Germany	**141** 67 215		Lch.**1942** Cmpl.**1949** Schiffswerft Ernst Menzer O.H.G.—Hamburg 30,87 6,53 2,109 29,39 6,48 2,72 1 dk RW	**M Tanker** 8 Ta	Deutz Oil 4SA 4Cy. 220 × 280 125bhp (92kW) Kloeckner Humboldt Deutz Koeln Fuel-4,0pd 8,5kn
5146861 OGUZ 594 Df Esd Rdr RT	**HELGOLAND** **I. Holmstrom** Porvoo/Borga Finland	**119** 42 —	(NV)	**1960** A/B Marstrands M/V—Marstrand (37) 26,24 6,74 3,252 6,71 3,61 1 dk rf 1847 BK 203	**M Fishing** Side Trawler 2 Ho ER 3 Ha (0,9 × 1,3) (1,5 × 1,5) (0,9 × 1,3) ER 1W Der 1(1)	Wartsila Oil 4SA 5Cy. 240 × 310 750bhp (552kW) NE 78 Oy Wartsila Ab Vaasa/Vasa Fuel (d.o.) 9kn
7721184 LHOJ 19244 Rdr RT	**HELGOY** **Troms Fylkes Dampskipsselskap** Tromso Norway	**476** 237 15	(NV)	**1978** Ejnar S. Nielsen M/V A/S—Harstad (31) 46,61 11,46 41,00 11,26 4,22 F - 1 dk rf 1397 BK 183	**M RoRo Cargo/Ferry** Bow door Mchy.aft	Wichmann 4AXA Oil 2SA 4Cy. 300 × 450 1 000bhp (736kW) A/S Wichmann Rubbestadneset Gen 2 × 72kW 380V 50Hz a.c. Thw. thrust propeller fwd
6824305 HO2699 10552-PEXT Df Esd Gc Pfd Rdr RT	**HELICAL I** ex Caribbean Star No. 1-83 ex Satsunan-81 **Helical Maritime Corp.** Panama Panama	**118** 33 —		**1968** Niigata Eng. Co. Ltd.—Niigata (756) 30,23 6,00 2,210 25,71 5,97 2,70 1 dk	**M Research/Fishing** Mchy.aft	Niigata Oil 4SA 6Cy. 160 × 200 500bhp (368kW) Niigata Eng. Co. Ltd. Urawa

8507559 3EOE6 17851-88A Df Esd Gc Rdr RTv SatNav SatCom	**HELICIA** ex Pomex Saga-88 **Kai Tak Shipping S.A.** Panama Panama	*5 922* *2 487* 7 326	NK	**1985** Higaki Zosen K.K.—Imabari (327) 103,38 (BB) 7,511 95,15 18,00 8,00	**M General Cargo** 2 Ho ER G.14 340 B.13 287 2 Ha (stl) ER Cr 2(25) Der 2(15)	Hanshin 6EL40 Oil 4SA 6Cy. 400 × 800 2 427kW (3 300bhp) The Hanshin Diesel Works Ltd. Akashi Gen 3 × 215kW a.c. 12kn
7343267 VSBN3 366075 Df Esd Gc Pfd Rdr RTv SatCom 1105216 DARA AMVER	**HELIKON** ex Gandara-86 **Jennings Co. Ltd.** Rederiet Helge R. Myhre A/S Hamilton Bermuda (British)	*15 559* *4 667* 17 650	NV ✠Classed LR until 7/9/88	**1976**-4 Swan Hunter Shipbuilders Ltd.—Hebburn Shipyard, Hebburn (83) 160,03 (BB) 24,03 9,818 152,00 24,01 16,21 1 dk rf nil	**M Liquefied Gas Carrier** LPG Ammonia Atmospheric Ref. Ice strengthened 4 Ta (stl) ind prismatic horizontal ER L.(gas) 22 711	B&W Oil 2SA 7Cy. 740 × 1600 10 739kW (14 600bhp) J. G. Kincaid & Co. Ltd. Greenock Gen 4 × 525kW 440V 60Hz a.c. Fuel 229,5t (d.o.) 2 114,5t (hvf) 17kn
7366984 PP2800 Esd RT	**HELIO FERRAZ** **Vale do Rio Doce Navegacao S.A. (DOCENAVE)** Vitoria Brazil	**208** 141 —	AB	**1973** Equitable Equipment Co.—New Orleans, La (1647) 8,64 3,455 27,64 8,63 4,02 1 dk	**TM Tug** Fire-fighting	Daihatsu 2 Vee Oil 4SA each 12Cy. 260 × 320 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 75kW Fuel 82,5t
7600952 J4BS 480 Df Esd Gc Pfd Rdr RTv SatCom 1130210	**HELIOPOLIS** ex Gedeh-80 **Sociedad Pacifica Marina S.A.** Andros Greece	**34 001** 24 467 64 464	✠**100A1** SS 6/87 strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty (cc) ✠**LMC** **UMS** EL N† 660,0/76,0U3 FN 10603	**1977**-9 Mitsubishi Heavy Industries Ltd.—Nagasaki (1800) 223,70 (BB) 31,93 13,355 211,28 31,81 18,37 F 17,7 1 dk rf 56 9BH WB34172t incl. Comb. btm & STs in holds 6667t, Topside tanks in holds 8401t & No. 5 cargo hold 11319t	**M Bulk Carrier** 7 Ho 19,2 24,0 24,0 24,0 24,0 24,0 24,0 ER G.81 346 HeCls. B 7 Ha (stl) (11,9 × 10,2) (14,4 14,4 14,4 14,4 14,4 14,4 × 13,5) ER	Sulzer 7RND76 Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 7,2kgf/cm^2 (7,1bar) e(ex.g) 10kgf/cm^2 (9,9bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 229,5t (d.o.) 3 064,0t (hvf)-48,0pd 15,75kn
6800050 SUEI Df Esd Gc Pfd Rdr RT	**HELIOPOLIS MOON** ex Gdynia II-85 **Heliopolis Shipping Co.** Alexandria Egypt	**3 417** 1 770 5 309	**100A1** SS 5/85 **LMC** EL V 495,0/49,0U2 FN 3015 (PR)	**1967** Stocznia Szczecinska im. A. Warskiego —Szczecin (B455/09) 124,01 17,02 6,458 111,99 17,01 9,91 F 11,9 2 dks rf nil DK in way of No. 3 hold SF 6BH WB1295T incl. Tunnel tanks 189T	**M General Cargo** Ref 12bth P Ice strengthened 3 Ho ER 1 Ho G.9 710 B.8 824 In.330 4 Ha (stl) (10,2 × 6,4) (15,5 11,0 × 8,9) ER (7,3 × 5,7) 14W Der 1(30) 3(10) 2(5) 8(2,5)	Sulzer Oil 2SA 7Cy. 550 × 1200 4 900bhp (3 604kW) H. Cegielski Poznan 2 db (1 o.f. 1 ex.g) 4,9kgf/cm^2 (4,9bar) Gen 2 × 320kW 1 × 200kW 400V 50Hz a.c. Fuel 1 041,5t (d.o.)-19,0pd 15kn
6901749 SSAZ Df Esd Gc Pfd Rdr RT	**HELIOPOLIS SKY** ex Nedlloyd Gooiland-85 ex Gooiland-82 **Heliopolis Shipping Co.** Alexandria Egypt	**4 846** 2 515 8 475	**100A1** SS 4/89 **LMC** EL Z 522,0/54,0U2 FN 3886 (AB)	**1969** N.V. Mch. & Schps. P. Smit, Jr.—Rotterdam (662) 147,53 18,57 7,098 133,53 18,50 10,60 F 16,5 2 dks, 3rd dk in way of No. 3 hold rf nil SF 7BH to U dk, 1 to 2nd dk WB822T	**M General Cargo** 5 Ho G.15 028 B.14 210 5 Ha	Sulzer 5RD68 Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 046kW) N.V. Koninklijke Maats. "De Schelde" Vlissingen Gen 4 × 180kW 450V 60Hz a.c. Fuel 1 473,5t 15,5kn
6800048 SUJC 2453 Df Esd Gc Pfd Rdr RT	**HELIOPOLIS STAR** ex Czestochowa-84 **Heliopolis Shipping Co.** Alexandria Egypt	**3 419** 1 771 5 320	**100A1** SS 7/88 **LMC** EL V 495,0/49,0U2 FN 3015 (PR)	**1967** Stocznia Szczecinska im. A. Warskiego —Szczecin (B455/08) 124,08 17,02 6,871 111,99 17,01 9,91 F 11,9 2 dks rf nil DK in way of No. 3 hold SF 6BH WB1295T incl. Tunnel tanks 189T	**M General Cargo** Ref 12bth P Ice strengthened 3 Ho ER 1 Ho G.9 710 B.8 824 In.330 4 Ha (stl) (10,2 × 6,4) (15,5 11,0 × 8,9) ER (7,3 × 5,7) 14W Der 1(30) 3(10) 2(5) 8(2,5)	Sulzer Oil 2SA 7Cy. 550 × 1200 4 900bhp (3 604kW) H. Cegielski Poznan 2 db (1 o.f. 1 ex.g) 4,9kgf/cm^2 (4,9bar) Gen 2 × 320kW 1 × 200kW 400V 50Hz a.c. Fuel 1 041,5t (d.o.)-19,0pd 15kn
7413244 LADV2 N-00126 Df Esd Gc Rdr RT AMVER	**HELIOS** ex Lord Kelvin-87 **Moss Rosenberg Verft A/S** Rederiet Helge R. Myhre A/S Oslo Norway (NIS)	*21 308* *7 500* 28 400	NV (RI) ✠Classed LR until 9/5/88	**1978**-5 Nuovi Cantieri Apuania S.p.A.—Marina di Carrara (108) 191,95 (BB) 26,04 11,475 176,99 26,00 16,84 P 36,0 F 21,1 1 dk rf nil	**M Tanker/Liquefied Gas Carrier** LPG Atmospheric Ref. Ice strengthened 3 Ta cyl horizontal on dk L.300 4 Ta rectangular horizontal ER L.(gas) 31 243	Sulzer Oil 2SA 6Cy. 900 × 1550 12 872kW (17 500bhp) H. Cegielski Poznan Gen 4 × 736kW 440V 60Hz a.c. Fuel 420,5t (d.o.) 2 390,0t (hvf) 19kn
6802709 UYXJ M-27052 Df Esd Gc Rdr RT	**HELIOS** **U.S.S.R.** Vladivostok U.S.S.R.	**828** — 405	RS	**1962** ..............U.S.S.R. 52,28 11,51 4,501 47,60 5,80 1 dk	**D-E Tug** Ice strengthened 1W Der 1(5)	2 Oil 4SA each 6Cy. 318 × 330 total 1 000bhp (736kW) driving 2 gen. connected to elec. motor & geared to sc. shaft Kharkov 13,5kn
7642194 Esd RT	**HELIOS** **Stocznia im. Komuny Paryskiej** Gdynia Poland	**113** 29 —	(PR)	**1975** Gdynska Stocznia Remontowa—Gdynia (H900/1/353) 25,68 6,81 3,54 1 dk	**M Tug** Ice strengthened	Sulzer 6ASL25/30 Oil 4SA 6Cy. 250 × 300 reduction geared to sc. shaft 935bhp (688kW) H. Cegielski Poznan Gen 2 × 48kW 400V a.c. 11,5kn
6417657 DNFD 10552 Df Esd Rdr RTm/v	**HELIOS II** **Wilhelm Bahr** Hamburg Federal Republic of Germany	**210** 109 485	GL	**1964** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (488) 44,86 7,57 2,629 41,00 7,52 2,95 RQD 30,5 F 5,2 1 dk deepened 78	**M General Cargo** Ice strengthened 1 Ho ER G.552 B.481 1 Ha (21,0 × 4,8) ER Der 2(2)	Deutz SBA6M528 Oil 4SA 6Cy. 220 × 280 290bhp (213kW) Kloeckner Humboldt Deutz Koeln 9kn
7225489 JI2694 111801 Rdr RT	**HELIOS MARU** **Kaiei Marine Co. Ltd.** Osaka Japan	**196** — 80		**1972** Towa Zosen K.K.—Shimonoseki (428) 30,48 8,84 2,598 27,01 8,82 3,51 1 dk	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 250 × 320 2 400bhp (1 765kW) Niigata Eng. Co. Ltd. Tokyo Gen 1 × 240kW 440V a.c. Fuel 61,0t-10,0pd 12kn
8322959 JNTE 127446 Df Esd Gc Rdr RT	**HELIOS 2** **Shinwa Kisen Co. Ltd. (Shinwa Kisen K.K.)** Namikata, Ehime Pref. Japan	*3 929* *2 146* 6 361	NK	**1984** Higaki Zosen K.K.—Imabari (307) 105,75 (BB) 6,722 98,61 16,81 8,51 P 19,9 F 10,1 1 dk	**M General Cargo** 2 Ho ER G.8 509 B.8 076 2 Ha (stl) (28,4 28,6 × 8,4) ER Der 4(15)	Mitsubishi 6UEC37H Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Kobe Hatsudoki K.K. Kobe Gen 2 × 200kW 1 × 160kW 450V 60Hz a.c. Fuel 91,5t (d.o.) 441,5t (hvf)-10,0pd 12,5kn
7021986 ONHE ZK240 Df Esd Gc Rdr RTm/h/v	**HELLA** ex Ilse Russ-77 **Ahlers Lines N.V.** Antwerpen Belgium	T.Mk **1 586** 736 2 745 **2 918** 1 756 4 100	GL	**1970** Norderwerft J. R. Koser—Hamburg (871) 97,24 13,85 5,171/6,430 88,30 13,81 8,21 F 8,3 2 dks	**M General Cargo** Ice strengthened 2 Ho 16,9 42,5 ER G.6 122 B.5 569 3 Ha (stl) (12,3 × 8,3) (18,5 12,3 × 10,9) ER Cr 2(11) 2(5)	Deutz RBV8M540 Oil 4SA 8Cy. 370 × 400 sr geared to sc. shaft 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Hamburg Gen 2 × 272kW 1 × 192kW 380V 50Hz a.c. Fuel 57,0t (d.o.) 260,5t (hvf) 14,5kn
6702818 Esd RT	**HELLAND II** **Pesquera Industrial Helland S.A.** Tambo de Mora Peru	**188** 95 —		**1966** Ast. Jorge Labarthe S.A.—Callao *27,62* 7,32 3,38 1 dk	**M Fishing** Side-fishing	Blackstone Oil 4SA 6Cy. 222 × 292 495bhp (364kW) Lister Blackstone Ltd. Stamford

6724529 SV3390 2873 RT	**HELLAS** **Alexiadis-Lefakis Shipping Co. Ltd.** Piraeus Greece	**730** 483 —	(AB)	**1967** D. C. Anastassiades & A. Ch. Tsortanides —Perama (43) 65,08 11,66 1,524 59,52 10,29 2,52 F 4,3 1 dk rf 597	**M RoRo Cargo/Ferry** —dk P Bow door Mchy.aft	MWM 2 Oil 4SA each 8Cy. 250 × 350 geared to sc. shaft 1 650bhp (1 214kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 32kW Fuel 28,5t (d.o.)
7419690 SW3547 9218 Df Esd Gc Pfd Rdr RT	**HELLAS** ex Petrola's Seamaster 20-87 ex Nego Prince-76 **Amphitrite Shipping & Trading Corp. S.A.** Maritime & Commercial Co. Argonaftis S.A. Piraeus Greece	**538** 147 563	AB	**1975** Matsuura Tekko Zosen—Higashino (245) 3,988 44,99 9,99 4,40 F 16,2 1 dk rf 356	**TM Tug** Mchy.aft	Fuji 8L32X 2 Oil 4SA each 8Cy. 320 × 380 reverse reduction geared to sc. shaft 5 200bhp (3 825kW) Fuji Diesel Co. Ltd. Tateyama Gen 2 × 160kW a.c. 13,5kn
7225635 SXZR 9145 Esd Gc Rdr RT	**HELLAS EXPRESS** ex Thira II-88 ex Accorn I-87 ex Chrissi Ammos III-86 ex Epirus 5-80 ex Shirahama-77 **Therean Lines Maritime Co.** Piraeus Greece	**2 574** 1 340 734	BV	**1972** Oshima Dock K.K.—Yoshiumi (11) 86,49 (BB) 15,07 4,014 79,20 15,02 5,41 2 dks RW	**TM RoRo Cargo/Ferry** 610P	Daihatsu 4 Oil 4SA each 8Cy. 260 × 320 geared to sc. shafts 6 400bhp (4 708kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Fuel 135,0t-26,5pd 18,75kn
7408720 SYPB 8980 Df Esd Gc Pfd Rdr RTm/h/v	**HELLAS FOS** ex Sea Brilliance-86 ex Prairial-85 **Norwich Shipping & Trading S.A.** Bilinder Marine Corp. S.A. Piraeus Greece	**254 582** 227 801 555 051	(BV)	**1979** Chantiers de l'Atlantique—St. Nazaire (H26) 414,23 63,05 28,603 400,01 63,01 35,92 1 dk	**TS Tanker** COW IGS SBT 37 Ta ER L.(oil) 677 380 HeCls. B	4 S Turb dr geared to sc. shafts 65 000shp (47 811kW) Stal-Laval Ch. de l'Atlantique France Gen 2 × 1560kW 2 × 1450kW 440V 60Hz a.c. Fuel 15 080,0t (o.f.) 552,0t (d.o.)-320,0pd 16,75kn
7324857 Esd Pfd Rdr RT	**HELLE KRISTINA** ex Peter Glenna-83 ex Stanne-74 **Hellstroms Fisk, B Hellstrom & Co.** Narpes Finland	**197** 81 —		**1973** Assens Skibsvaerft A/S—Assens 31,30 7,24 3,150 28,10 7,21 3,46 1 dk	**M Fishing** Side Trawler Mchy.aft	Alpha 406-26VO Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.)
6614334 Y5FV Df Esd Gc Pfd Rdr RT	**HELLERAU** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**2 545** 1 424 3 640	DSRK	**1966** VEB Schiffswerft "Neptun"—Rostock (401) 92,87 14,25 5,944 83,95 14,23 6,99 P 23,5 F 10,4 1 dk	**M General Cargo** Ice strengthened 2 Ho each 25,0 ER G.4 774 B.4 411 2 Ha (stl) (each 18,1 × 10,2) ER 8W Der 8(3-5)	MAN Oil 2SA 6Cy. 480 × 720 2 300bhp (1 692kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 2 × 192kW 390V 50Hz a.c. Fuel 328,0t (d.o.) 13,5kn
7358004 D5RJ 6574 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1241225 AMVER	**HELLESPONT ARCHER** ex South Angela-89 ex Bocaina-79 **Brooke Shipping Corp.** Papachristidis Ship Management Services Ltd. Monrovia Liberia	**59 353** 43 198 116 783	**✠100A1** SS 5/89 oil tanker (cc) **✠LMC** **UMS** **IGS** EL T† /87,0U3 FN 15902	**1978**-7 Verolme Est. Reunidos do Brasil S.A. —Angra dos Reis (864/B36) Cmd.**1979**-7 271,74 42,07 15,012 258,02 42,02 19,61 F 21,7 1 dk rf 102 9BH WB19193T incl. DTf2720T & clean ballast tanks 13733T	**M Tanker** CBT COW IGS(LR) pt higher tensile steel 5 Ta 10 Wing Ta ER L.(oil) 139 302	B&W 9K84EF Oil 2SA 9Cy. 840 × 1800 24 800bhp (18 242kW) Equipamentos Villares S.A. Sao Paulo WTAuxB (o.f.) 32kgf/cm^2 (31,4bar) Spt 30kgf/cm^2 (29,5bar) AuxB (ex.g) 13kgf/cm^2 (12,8bar) Spt 13kgf/cm^2 (12,8bar) AuxB (o.f.) 12,5kgf/cm^2 (12,3bar) hs882,6 sg 13kgf/cm^2 (12,8bar) Gen 3 × 810kW 440V 60Hz a.c. Fuel (hvf)
7212315 ELJG9 8520 Df Esd Gc Rdr RTv SatCom 1240644	**HELLESPONT ARDENT** ex Ocean Maid-89 ex Neraida-87 ex Ocean Ideal-85 ex Ocean Victory-83 ex Dora-76 **Turnbridge Shipping Corp.** Papachristidis Ship Management Services Ltd. Monrovia Liberia	**51 227** 34 461 97 173	GL ✠Classed LR until 9/7/87	**1972**-8 Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (175) 265,69 (BB) 39,07 13,920 256,73 39,01 18,01 P 22,6 F 26,6 1 dk rf 152	**M Tanker** Storage COW IGS 14 Ta ER L.(oil) 115 958 HeCls. BC	Sulzer 9RD90 Oil 2SA 9Cy. 900 × 1550 16 549kW (22 499bhp) Ast. Espanoles S.A. Sestao Works, Bilbao Gen 1 × 1906kW 220/440V a.c. Fuel 547,5t (d.o.) 3 677,0t (hvf)-66,0pd 16kn
7125160 ELLF4 8923 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1241577 HARM	**HELLESPONT ARMOUR** ex Ellen-89 ex Elektra-88 ex Gallant-85 ex Nepco Gallant-79 **Charis Shipping Corp.** Papachristidis Ship Management Services Ltd. Monrovia Liberia	**54 925** 42 499 118 159	GL (AB) ✠Classed LR until 4/85	**1972**-1 Hitachi Zosen—Innoshima (4307) 261,02 (BB) 40,29 16,212 249,99 40,21 21,42 1 dk rf 76	**M Tanker** IGS 15 Ta ER L.(oil) 139 001 HeCls. BC	B&W 9K84EF Oil 2SA 9Cy. 840 × 1800 23 520bhp (17 300kW) Hitachi Zosen Hiroshima Works, Innoshima Gen 1 × 760kW 2 × 700kW 450V 60Hz a.c. Fuel 3 454,5t (hvf) 15,25kn
7370492 ELJG6 8517 Df Esd Gc Pfd Rdr RTv SatCom 1242123	**HELLESPONT ARROW** ex Erato-89 ex Intermar Progress-85 ex Crystal Sharon-77 **Wentworth Shipping Corp.** Papachristidis Ship Management Services Ltd. Monrovia Liberia	**44 396** 31 787 87 439	BV NK	**1974** Koyo Dockyard Co. Ltd.—Mihara (661) 245,37 (BB) 38,99 13,561 235,34 38,94 19,03 1 dk	**M Tanker** Mchy.aft L.(oil) 113 223	B&W 6K90GF Oil 2SA 6Cy. 900 × 1800 20 500bhp (15 079kW) Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 880kW Fuel 4 211,5t (hvf)-62,0pd 15,75kn
7374785 V7AK MI00011 Df Esd Gc Pfd Rdr RTm/h/v SatCom AMVER	**HELLESPONT CAPITOL** ex Capitol-90 ex Esso Madrid-86 **Hellespont Capitol Corp.** Papachristidis Ship Management Services Ltd. Majuro Marshall Islands	**188 634** 147 004 381 913	AB	**1976** Nippon Kokan K.K.—Tsu (37) 373,52 (BB) 22,924 355,02 64,01 29,01 F 22,3 1 dk rf 64	**S Tanker** 27 Ta ER	2 S Turb dr geared to sc. shaft 45 000shp (33 100kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 2500kW Fuel (o.f.) 16kn
7381051 ELFA9 7848 Df Esd Gc Pfd Rdr RTv SatCom 1242740 TRAR AMVER	**HELLESPONT COURAGE** ex Canadian Owl-85 **Mariner Bulkship Ltd.** Papachristidis Ship Management Services Ltd. Monrovia Liberia	*46 446* *34 162* 89 702	**100A1** oil tanker **LMC** **IGS** EL S† 687,5/87,0U3 FN 13524 (NK)	**1975** Sumitomo Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (971) 241,51 (BB) 40,06 14,183 230,00 40,00 18,80 F 20,5 1 dk rf nil 7BH WB11809T incl. DTf3995T & No. 3 c tank 7341T	**M Tanker** IGS(LR) 4 Ta ER 8 Wing Ta L.(oil) 112 633 HeCls. C	Sulzer 7RND90 Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sumitomo Heavy Ind. Ltd. Tamashima WTAuxB (o.f.) 18,1kgf/cm^2 (17,8bar) e(ex.g) 22,9kgf/cm^2 (22,5bar) Gen 2 × 880kW 450V 60Hz a.c. Fuel 308,0t (d.o.) 2 956,5t (hvf)-76,5pd 15,5kn
7352751 ELIO2 8369 Df Esd Gc Pfd Rdr RTv SatCom 1240237 AMVER	**HELLESPONT DIGNITY** ex Ourania-89 ex Virginia Star-85 **Palm Island Shipping Corp.** Papachristidis Ship Management Services Ltd. Monrovia Liberia	**44 589** 31 226 83 366	NK NV	**1973** Kurushima Dockyard Co. Ltd.—Imabari (760) 245,98 (BB) 38,31 13,401 235,01 38,28 17,71 F 19,2 1 dk	**M Tanker** COW 15 Ta ER L.(oil) 105 472 HeCls. C	MAN K9Z86/160 Oil 2SA 9Cy. 860 × 1600 20 700bhp (15 226kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 880kW 440V 60Hz a.c. Fuel 260,5t (d.o.) 3 553,5t (hvf)-71,0pd 15,75kn

7377000 V7AB MI00002 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1554101 EMBY	**HELLESPONT EMBASSY** ex Embassy-90 ex Aiko Maru-86 **Hellespont Embassy Corp.** Papachristidis Ship Management Services Ltd. Majuro Marshall Islands	**209 788** 169 853 412 941	NK	**1976** Mitsubishi Heavy Industries Ltd.—Nagasaki (1754) 366,00 70,06 22,902 350,00 70,01 29,01 F 21,1 1 dk	**S Tanker** CBT COW IGS 29 Ta ER L.(oil) 513 038 HeCls. B	2 S Turb dr geared to sc. shaft 45 000shp (33 100kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 1 × 2000kW 2 × 1000kW 450V 60Hz a.c. Fuel 17 703,5t (o.f.) 483,0t (d.o.)-219,0pd 15,75kn
7372701 A8AT 4779 Df Esd Gc Pfd Rdr RTh/v SatCom 1240371 TRYA	**HELLESPONT ENERGY** ex Western Energy-78 **Xanthi Shipping Corp.** Papachristidis Ship Management Services Ltd. Monrovia Liberia	**50 183** 30 475 96 493	**100A1** SS 4/89 oil tanker **LMC** **IGS** EL Rt 687,5/84,0U3 FN 13754 (NK)	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.) —Aioi (2387) 243,01 (BB) 40,06 14,929 230,00 40,01 19,79 F 19,9 1 dk rf 13 11BH WB13000T incl. DTf3162T & No. 2 DTma6837T	**M Tanker** 4 Ta ER 8 Wing Ta L.(oil) 115 457 HeCls. BC	Sulzer Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aio WTAuxB (o.f.) 16kgf/cm² (15,7bar) e(ex.g) 23kgf/cm² (22,6bar) Gen 2 × 900kW 450V 60Hz a.c. Fuel 3 739,0t-68,5pd 15,5kn
6807917 6ZRP 4199 Df Esd Gc Pfd Rdr RTv SatCom 1240325 TRAE	**HELLESPONT FAITH** ex Dr. D. K. Samy-85 ex Kaiko Maru-72 **Puerto Barrios Compania Naviera S.A.** Papachristidis Ship Management Services Ltd. Monrovia Liberia	*52 550* *20 908* 83 983	AB	**1968** Mitsubishi Heavy Industries Ltd.—Nagasaki (1648) **1981** (Main Cargo section) Kawasaki Heavy Ind. Ltd.—Sakaide 250,02 (BB) 38,56 13,010 237,07 37,60 20,60 F 20,2 1 dk rf 38 rebuilt 81 conv Ore/Oil Carrier 81	**M Tanker** 6 Ta ER L.(oil) 98 033	Mitsubishi Oil 2SA 9Cy. 850 × 1600 21 600bhp (15 888kW) Mitsubishi Heavy Industries Ltd. Nagasak Gen 2 × 600kW 450V a.c. Fuel 6 040,5t-69,0pd 15kn
7373432 V7AA MI00001 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1554102 GRND	**HELLESPONT GRAND** ex Grand-90 ex Esso Deutschland-85 **Hellespont Grand Corp.** Papachristidis Ship Management Services Ltd. Majuro Marshall Islands	**183 098** 161 546 421 681	GL (AB)	**1976** Kawasaki Heavy Ind. Ltd.—Sakaide (1233) 378,01 (BB) 69,07 22,921 360,03 69,00 28,71 B 32,4 F 20,2 1 dk rf 152	**S Tanker** CBT COW IGS 26 Ta ER L.(oil) 499 580 HeCls. BptC	2 S Turb dr geared to sc. shaft 45 000shp (33 100kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 2200kW 440V 60Hz a.c. Fuel 159,5t (o.f.) 16kn
7372713 ELES8 7782 Df Esd Gc Pfd Rdr RTv SatCom 1242774 TRIC AMVER	**HELLESPONT HOPE** ex Thassos-85 ex Western Ethics-78 **Hope Transport Ltd.** Papachristidis Ship Management Services Ltd. Monrovia Liberia	**50 183** 36 895 96 550	**100A1** SS 8/88 oil tanker **LMC** **IGS** EL Rt 687,5/84,0U3 FN 13748 (NK)	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.) —Aioi (2388) 243,03 (BB) 40,04 14,901 230,00 39,98 19,79 F 19,9 1 dk rf 5 11BH WB13001T incl. DTf3162T & No. 2 DTma6887T	**M Tanker** IGS(LR) 4 Ta ER 8 Wing Ta L.(oil) 121 270	Sulzer 7RND90 Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aio WTAuxB (o.f.) 16kgf/cm² (15,7bar) e(ex.g) 23kgf/cm² (22,6bar) Gen 2 × 900kW 450V 60Hz a.c. Fuel 308,0t (d.o.) 2 956,5t (hvf)-76,5pd 15,5kn
7807988 SVME 8508 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**HELLESPONT MONARCH** ex Navios Monarch-83 **Monarch Navigation Ltd.** Papachristidis Ship Management Services Ltd. Piraeus Greece	**36 223** 28 447 64 657	AB	**1979** Sumitomo Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (1069) 230,21 (BB) 32,26 13,024 218,02 32,19 18,22 F 16,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,8 25,1 25,1 25,1 25,1 25,1 25,1 ER G.85 772 7 Ha (stl) (12,5 × 12,3) (17,9 17,9 17,9 17,9 17,9 17,9 × 14,0) ER	Sulzer 6RND76M Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 500kW 450V 60Hz a.c. Fuel 559,0t (d.o.) 3 230,0t (hvf)-45,5pd 15kn
7359034 V7AI MI00009 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1554105 ORPH	**HELLESPONT ORPHEUM** ex Orpheum-90 ex Limnea-83 **Hellespont Orpheum Corp.** Papachristidis Ship Management Services Ltd. Majuro Marshall Islands	**146 262** 129 344 315 695	**✠100A1** SS 7/86 oil tanker crude oil—defined ballasting ((cc)) SPM **✠LMC** **(UMS)** **IGS** EL E* 5⅜″U2 FN 28705	**1975**-7 Odense Staalskibsvaerft A/S—Lindo (55) 354,57 (BB) 56,47 21,400 338,34 56,41 28,43 1 dk rf nil 11BH WB39925T incl. clean ballast tanks 32098T	**S Tanker** IGS (LR) pt higher tensile steel 19 Ta ER L.(oil) 357 260	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) STAL-LAVAL Turbin AB Finspang WTB 70,6kgf/cm² (69,3bar) Spt 513°C 66kgf/cm² (64,8bar) hs2877,9 WTB 68kgf/cm² (66,7bar) Spt 320°C 66kgf/cm² (64,8bar) hs454,8 Gen 1 × 1400kW 1 × 1200kW 440V 60Hz a.c. Fuel 7 273,0t (o.f.) 289,0t (d.o.) 15,75kn
7359022 V7AJ MI00010 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1554106 PARD AMVER	**HELLESPONT PARADISE** ex Paradise-90 ex Liparus-83 **Hellespont Paradise Corp.** Papachristidis Ship Management Services Ltd. Majuro Marshall Islands	**146 262** 129 344 315 697	**✠100A1** SS 7/86 oil tanker ((cc)) crude oil—defined ballasting SPM **✠LMC** **UMS** **IGS** EL E* 5⅜″U2 FN 28705	**1975**-5 Odense Staalskibsvaerft A/S—Lindo (54) 354,57 (BB) 56,47 22,302 338,34 56,41 28,43 1 dk rf nil 11BH WB39925T incl. 32098T in clean ballast tanks	**S Tanker** IGS (LR) pt higher tensile steel 19 Ta ER L.(oil) 357 260	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) STAL-LAVAL Turbin AB Finspang WTB(f) 68kgf/cm² (66,7bar) Spt 320°C 68,5kgf/cm² (67,2bar) hs499,4 WTB(a) 70,6kgf/cm² (69,3bar) Spt 513°C 68kgf/cm² (66,7bar) hs2879,9 Gen 1 × 1400kW 1 × 1200kW 440V 60Hz a.c. Fuel 7 273,0t (o.f.) 289,0t (d.o.) 15,75kn
7374797 V7AL MI00012 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1554110 PARM	**HELLESPONT PARAMOUNT** ex Paramount-90 ex Esso Le Havre-86 **Hellespont Paramount Corp.** Papachristidis Ship Management Services Ltd. Majuro Marshall Islands	**173 085** 147 031 375 868	AB	**1977** Nippon Kokan K.K.—Tsu (38) 373,52 22,921 355,02 64,01 29,01 F 22,3 1 dk rf 64	**S Tanker** Mchy.aft	2 S Turb dr geared to sc. shaft 45 000shp (33 100kW) Mitsubishi Heavy Industries Ltd. Nagasak Gen 2 × 2500kW 16kn
7377189 ELLG3 8930 Df Esd Gc Pfd Rdr RTv SatCom 1241627 HPRO AMVER	**HELLESPONT PROSPERITY** ex Nicola Prosperity-88 **Southwest Island Shipping Corp.** Papachristidis Ship Management Services Ltd. Monrovia Liberia	**42 813** 34 092 89 467	NK	**1975** Namura SB. Co. Ltd.—Imari (802) 254,04 (BB) 39,04 14,067 232,00 39,00 18,70 F 16,5 1 dk	**M Tanker** Mchy.aft L.(oil) 111 001	Sulzer 7RND9 Oil 2SA 7Cy. 900 × 1550 14 932kW (20 300bhp) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 880kW a.c. Fuel 3 080,5t (hvf)-70,0pd 15,5kn
7376379 D5HN 6319 Df Esd Gc Pfd Rdr RTv SatCom 1242765 ALLI	**HELLESPONT SERENITY** ex Alliance-88 ex Dolly-86 ex Sanko Ambassador-85 ex Itel Ambassador-79 ex Golden Ambassador-78 **Middle Sea Shipping Corp.** Papachristidis Ship Management Services Ltd. Monrovia Liberia	**39 995** 30 958 83 466	NK	**1976** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (835) 243,50 35,29 14,318 233,00 35,25 19,00 F 18,6 1 dk	**M Tanker** COW IGS 12 Ta ER L.(oil) 104 676 HeCls. C	Sulzer 7RND9 Oil 2SA 7Cy. 900 × 1550 14 932kW (20 300bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Aio Gen 2 × 880kW a.c. 15,75kn

7301726 H9PE 11108-81B Df Esd Gc Rdr RTv SatCom 1331406 TRYC AMVER	**HELLESPONT SPIRIT** ex Acclivity Prince-88 **Papachristidis (Canada) Ltd.** Papachristidis Ship Management Services Ltd. Panama Panama	**53 320** 40 325 112 106	NK	**1973** Mitsubishi Heavy Industries Ltd.—Kobe (1043) 257,00 (BB) 15,982 243,01 40,01 22,00 1 dk	**M Tanker** COW IGS 11 Ta ER L.(oil) 136 500 HeCls. BC	Mitsubishi 9UEC85/180D Oil 2SA 9Cy. 850 × 1800 25 200bhp (18 536kW) Mitsubishi Heavy Industries Ltd. Nagasaki Fuel 3 982,0t-84,5pd 16kn
7372751 SXUE 9280 Df Esd Gc Pfd Rdr RT AMVER	**HELLESPONT TATINA** ex Tatina-85 ex Noga-80 **Tatina Tankships Ltd.** Papachristidis Ship Management Services Ltd. Piraeus Greece	**46 837** 36 379 96 550	**100A1** SS 7/85 oil tanker **LMC** **IGS** EL R† 687,5/84,0U3 FN 13950 (NK)	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.) —Aioi (2392) 242,98 (BB) 40,04 14,910 233,15 40,01 19,82 F 19,9 1 dk rf nil 7BH WB12791T incl. DTf 3075T No. 2 centre aft tank 6867T	**M Tanker** COW IGS (LR) 4 Ta ER 8 Wing Ta L.(oil) 117 813 HeCls. BC	Sulzer 7RND90 Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi WTAuxB (o.f.) 16kgf/cm^2 (15,7bar) e(ex.g) 23kgf/cm^2 (22,6bar) Gen 2 × 900kW 450V 60Hz a.c. Fuel 201,0t (d.o.) 1 622,5t (hvf) 15,5kn
7371290 A8HF 4947 Df Esd Gc Pfd Rdr RT 1243352 AMVER	**HELLESPONT TENACITY** ex Helene-88 ex Cys Brilliance-87 **Island Sea Shipping Corp.** Papachristidis Ship Management Services Ltd. Monrovia Liberia	**43 441** 31 082 89 961	BV	**1974** Tsuneishi Zosen K.K.—Numakuma (306) 246,54 (BB) 39,65 13,526 236,02 39,60 18,45 1 dk	**M Tanker** CBT IGS 10 Ta ER L.(oil) 108 023 HeCls. BC	Sulzer 8RND90 Oil 2SA 8Cy. 900 × 1550 17 065kW (23 200bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 680kW 2 × 640kW 440V 60Hz a.c. Fuel 363,5t (d.o.) 3 745,5t (hvf)-75,0pd 17,8kn
8323226 SXRF 8924 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1130130 TRSX AMVER	**HELLESPONT VALOUR** **Valour Maritime Ltd.** Papachristidis Ship Management Services Ltd. Piraeus Greece	*22 135* *12 665* 38 830	**100A1** bulk carrier strengthened for heavy cargoes holds Nos. 2 and 4 may be empty **LMC** **UMS** EL J† 605,0/66,0U3 FN 7837 (NK)	**1984** Ishikawajima Harima Heavy Ind. (I.H.I.) —Kure (2900) 180,80 (BB) 30,54 10,951 171,00 30,51 15,32 1 dk rf 13 7BH WB23270T incl. Comb. btm & STs in holds 6995T, topside tanks in holds 4916T & No. 3 hold 10079T	**M Bulk Carrier** 5 Ho 26,4 27,2 27,2 27,2 25,6 ER G.46 112 B.44 492 HeCls. B 5 Ha (stl) (15,2 × 12,8) (19,2 19,2 19,2 19,2 × 15,2) ER Cr 4(25)	Sulzer 6RTA58 Oil 2SA 6Cy. 580 × 1700 8 000bhp (5 884kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 450kW 450V 60Hz a.c. Fuel 86,5t (d.o.) 1 626,5t (hvf)-23,0pd 14,25kn
8323202 SYHY 8903 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1130123 TRSC AMVER	**HELLESPONT VANGUARD** **Vanguard Maritime Ltd.** Papachristidis Ship Management Services Ltd. Piraeus Greece	*22 135* *12 665* 38 888	**100A1** SS 9/89 bulk carrier strengthened for heavy cargoes holds Nos. 2 and 4 may be empty **LMC** **UMS** EL J† 605,0/66,0U3 FN 7837 NK	**1984** Ishikawajima Harima Heavy Ind. (I.H.I.) —Kure (2885) 180,80 (BB) 30,54 10,932 171,00 30,51 15,32 1 dk rf 13 7BH WB23270T incl. Comb. btm & STs in holds 6995T, topside tanks in holds 4916T & No. 3 hold 10079T	**M Bulk Carrier** 5 Ho 26,4 27,2 27,2 27,2 25,6 ER G.46 112 B.44 492 HeCls. B 5 Ha (stl) (15,2 × 12,8) (19,2 19,2 19,2 19,2 × 15,2) ER Cr 4(25)	Sulzer 6RTA58 Oil 2SA 6Cy. 580 × 1700 8 000bhp (5 884kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 7,9kgf/cm^2 (7,8bar) e(ex.g) 11,5kgf/cm^2 (11,3bar) Gen 3 × 450kW 450V 60Hz a.c. Fuel 86,5t (d.o.) 1 626,5t (hvf)-23,0pd 14,25kn
5032905 LFME 17819 Esd RTm/v	**HELLETANK** ex Monstank-84 ex Oktan-72 ex BP 35-66 ex Mill 35-55 ex Bindal-53 **Tonning Tungland** Haugesund Norway	**233** 85 264	(NV)	**1953** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (590) 35,90 6,84 2,934 31,91 6,79 3,05 P 11,6 F 8,9 1 dk rf nil	**M Tanker** 6 Ta ER L.(oil) 255 1 Ha (2,2 × 1,8) ER	Deutz Oil 4SA 6Cy. 270 × 360 338bhp (249kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 20kW 1 × 15kW 110V d.c. Controllable pitch propeller Fuel 24,5t (d.o.)-1,0pd 10kn
8207628 D55696 Esd Gc Pfd Rdr RT	**HELM EXPRESS** **E.G. & G. Financial Services Inc.** Offshore Express Inc. New Orleans, La United States of America	**288** 196 1 200	AB	**1983** Offshore Boatbuilding Company—Palatka, Fl (27) 3,674 50,14 12,20 4,35 F 14,4 1 dk rf 457	**TM Supply Ship** Deck Cargo	General Motors 12-645-E7A 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) E made60 reconditioned & fitted83 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW Thw. thrust propeller fwd 12kn
8515843 3EPV4 17290-PEXT2 Df Esd Gc Rdr RT AMVER	**HELM STAR** ex Liberty Star-88 **Paulownia Maritime S.A.** Panama Panama	*16 080* *9 118* 26 914	NK	**1986** K.K. Usuki Tekkosho—Saiki (1326) 168,00 (BB) 9,530 158,02 27,01 13,47 F 11,3 1 dk	**M Bulk Carrier** 5 Ho ER G.34 942 B.33 099 5 Ha (stl) (13,0 × 12,8) (17,6 17,6 17,6 17,6 × 14,4) ER Cr 4(30)	Mitsubishi 6UEC52LA Oil 2SA 6Cy. 520 × 1600 7 080bhp (5 208kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan Gen 3 × 248kW a.c. 13,5kn
5335424 LMAD 16814 Df Gc Pfd Rdr RT	**HELMERSON** ex Aege-83 ex Southern Harper-67 **Oddvar Johansen Majala** Tromso Norway	**620** 321 864	NV *Classed BC until 10/67	**1951**-6 Smith's Dock Ltd.—South Bank, Middlesbrough (1221) 53,93 8,41 5,981 49,61 8,39 7,29 P -F - 1 dk RW rf 622 BK 191 len 70 conv Whaler 67	**M Fishing** Side-fishing Ice strengthened 4 Ho ER G.840 4 Ha (2,4 2,4 2,2 2,2 × 3,6) ER 2W Der 1(4) 1(2)	Deutz Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) NE 67 Kloeckner Humboldt Deutz Koeln Gen 1 × 220kW 2 × 62kW 380V 50Hz a.c. Thw. thrust propeller fwd ,1 aft Fuel 152,5t (d.o.) 12kn
7123370 GPHS 343160 Df Esd Gc Pfd Rdr RTv	**HELMSMAN** **Rowbotham Tankships Ltd.** Douglas Isle of Man (British)	**3 704** 2 308 6 264	**✠100A1** SS 5/85 oil tanker (cc) **✠LMC** **UMS** EL S 1⅝"U2 FN 2231	**1972**-4 Cochrane & Sons Ltd.—Selby (1540) 103,94 14,97 7,017 97,54 14,94 7,93 P 23,2 Trunk 61,0 F 12,2 1 dk rf 76 9BH WB455t incl. DTf204t	**M Tanker** 16 Ta ER L.(oil) 7 929 HeCls. C	Ruston Vee Oil 4SA 16Cy. 254 × 305 sr geared to sc. shaft 3 520bhp (2 589kW) Ruston Paxman Diesels Ltd. Newton-le-Willows db 150lbf/in^2 (10,4bar) Gen 3 × 235kW 1 × 60kW 415V 50Hz a.c. Controllable pitch propeller Fuel 254,0t (d.o.) 13kn
7013109 Y6KZ RT	**HELMUT JUST** **VEB Bagger-, Bugsier-u. Bergungsreederei (Dredge Salvage & Towage Operators)** Rostock German Democratic Republic	**290** 156 —	DSRK	**1952** VEB Schiffswerft "Edgar Andre" —Magdeburg 46,00 8,06 2,699 45,06 3,00 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	S.K.L. Oil 4SA 6Cy. 240 × 360 216bhp (159kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 9,5kW 230V 50Hz a.c. 8kn
5344592 SLTO Rdr RT	**HELMUTH** ex Sunbeam-82 ex Helmuth-61 ex Petronella **Paul Evert Wessberg** Jonkoping Sweden	**198** 111 269	(GL)	**1916** Weerter Scheepsbw.—Weert 36,83 6,56 2,896 6,52 3,03 1 dk R len 52 conv sailing vessel General Cargo —	**M General Cargo** 1 Ho ER G.340 1 Ha (16,9 × 3,7) ER 2W Der 1(1,25) 1(1)	Deutz Oil 4SA 6Cy. 240 × 360 150bhp (110kW) E made35 fitted— Humboldt-Deutzmotoren Koeln-Deutz Fuel (d.o.) 8kn
7014036 LLPF 17475 Df Esd Gc Rdr RT	**HELNES** Hammerfest Norway	T.Mk **298** 90 —	(NV)	**1970** Storviks M/V A/S—Kristiansund N. (41) 46,54 9,02 4,560 40,04 9,00 6,51 2 dks BK 178	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho ER 1 Ha (2,5 × 1,9) ER	Wichmann Oil 4SA 8Cy. 280 × 420 1 200bhp (883kW) A/S Wichmann Rubbestadneset Gen 2 × 68kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)

6726474 Df Esd RT	**HELOU I** **Pakfreeze** Beirut Lebanon	**123** 58 —		**1967** Ch. Normands Reunis—Courseulles-sur-Mer (1) 24,80 6,81 2,286 21,67 6,68 3,48 1 dk	**M Fishing** Side Trawler 1 Ho In.141	Caterpillar Oil 4SA 6Cy. 159 × 203 reduction geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
6726486 Df Esd RT	**HELOU II** **Pakfreeze** Beirut Lebanon	**123** 58 —		**1967** Ch. Normands Reunis—Courseulles-sur-Mer (2) 24,80 6,81 2,286 21,67 6,68 3,48 1 dk	**M Fishing** Side Trawler 1 Ho In.141	Caterpillar Oil 4SA 6Cy. 159 × 203 reduction geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois 9kn
7413361 364417	**HELPFUL HAND** **R & W Marine Engineering Ltd.** Liverpool United Kingdom	**499** 300 981		**1975** Yorkshire D.D. Co. Ltd.—Hull (237) 40,21 4,401 37,55 9,50 4,73 1 dk	**TM Tank Barge** Chemical Vegetable oil 6 Ta ER L.(oil) 1 033 HeCls. C	Caterpillar D343TA 2 Oil 4SA each 6Cy. 137 × 165 364bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 14,0t (d.o.) 8,5kn
6521587 UIIV M-26993 Df Esd Gc Rdr RT	**HELTERMAA** **U.S.S.R. -Estonian Shipping Co.** Tallinn U.S.S.R.	**3 236** 1 539 4 234	RS	**1964** VEB Schiffswerft "Neptun"—Rostock (218) 105,85 14,64 6,560 95,71 14,53 8,03 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 787 4 Ha (stl) (9,9 9,9 × 7,0) (10,3 × 8,9) ER (10,3 × 8,9) 8W Der 1(35) 4(5) 4(3)	MAN K6Z57/80-A Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 14kn
8006268 H9GH 11589-82A Df Esd Gc Rdr RT AMVER	**HELVETIA** **Cement Suppliers S.A.** DAL Deutsche Afrika-Linien G.m.b.H. & Co. Panama Panama	**15 291** 9 322 24 000	**✠100A1** SS 12/85 bulk carrier strengthened for heavy cargoes, Nos, 2, 4 & 6 holds may be empty Ice Class 3 **✠LMC** **UMS** EL Ft 577,5/66,0U2 FN 6360	**1980**-12 "Georgi Dimitrov" Shipyard—Varna (140) 184,61 (BB) 22,99 10,311 172,12 22,80 14,15 P 15,9 F 16,8 1 dk rf nil DK conv Bulk Carrier 81 10BH WB9852T incl. Comb. btm & STs in holds 5360T, topside tanks in holds 3332T DTf367T	**M Bulk Carrier** Cement Self-unloader pt higher tensile steel 6 Ho 20,3 13,1 20,1 20,1 13,1 20,1 ER G.32 478 7 Ha (stl) (13,1 × 9,9) (10,5 13,1 × 11,4) ER 1 Wing Ha Cr 4(10)	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) H. Cegielski Poznan AuxB (o.f.) 7kgf/cm^2 (6,9bar) AuxB (ex.g) rcv & htr 7kgf/cm^2 (6,9bar) Gen 3 × 504kW 400V 50Hz a.c.
5428520 Df Esd Rdr RT	**HEMA I** ex Thomas Stevns-80 ex Othonia-74 **Andrew Y. Abraham, David & Joseph Compton** Kingstown St. Vincent	**399** 236 579	BV	**1963** Husumer Schiffsw.—Husum (1215) 46,94 8,28 3,099 45,01 8,26 3,48 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.835 B.793 2 Ha (each 12,0 × 4,9) ER 2W Der 2(3)	MaK Oil 4SA 6Cy. 290 × 420 299bhp (220kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 3 × 10kW 220V d.c. Fuel 30,5t (d.o.) 10kn
7802201 ATRS RT	**HEMANTSAGAR** **Shaparia Shipping & Allied Industries Pvt. Ltd.** Bombay India	**492** 305 645	BV	**1977** Shaparia Dock & Steel Co. Ltd.—Bombay (Z174) 52,00 9,94 2,401 49,05 9,50 3,05 1 dk rf nil	**TM General Cargo** 1 Ho 31,8 ER G.662 1 Ha (w) (26,8 × 6,4) ER 10W	Kirloskar 2 Oil 4SA each 8Cy. 175 × 220 reverse reduction geared to sc. shafts 460bhp (338kW) Kirloskar Oil Engines Ltd. Pune Gen 1 × 12,5kW 1 × 10kW 415V 50Hz a.c. Fuel 9,0t (d.o.)-2,5pd 9kn
8504296 VVLV 2201	**HEMAVATHI** **New Mangalore Port Trust** Bombay India	**269** 81 115	IRS	**1988** Hooghly Dock & Port Engineers Ltd. —Calcutta (440) 29,98 9,02 2,700 28,25 8,98 3,61 1 dk	**TM Tug**	Normo KRMB-6 2 Oil 4SA each 6Cy. 250 × 300 dr geared to sc. shafts 1 986kW (2 700bhp) Garden Reach Shipbuilders & Engineers Ltd. Ranchi Gen 2 × 88kW 1 × 40kW 415V 50Hz a.c. 2 Directional propellers 12kn
7347665 LATT2 N-00675 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1310624 AMVER	**HEMERA** ex Devonshire-89 **K/S Hermes** Rederiet Helge R. Myhre A/S Oslo Norway (NIS)	**32 060** 21 429 38 678	**✠100A1** CS 9/89 liquefied gas carrier Propane, propylene, butane, butadiene and anhydrous ammonia in independent tanks, for SG up to 0.682 (full tanks), max. vapour pressure 0.25kg/cm^2, min. cargo temp. — 48°C, or naphtha cargoes SG from 0.725 to 0.8, percentage filling by volume from 95% to 86% respectively Ice Class 3 **✠LMC** **UMS** **✠Lloyd's RMC (LG)** EL Mt 2⅞"U3 FN 9812	**1974**-11 Chantiers de France-Dunkerque —Dunkerque (286) 207,09 31,45 11,342 196,15 31,40 18,62 1 dk, 2nd dk fwd & aft of cargo tank space rf nil 6BH to U dk 2 to 2nd dk WB15591T incl. Comb. btm & STs in holds 6278T & Topside tanks in holds 8074T	**M Liquefied Gas Carrier** LPG Atmospheric Ref. pt higher tensile steel 4 Ta (stl) rectangular ER L.(gas) 52 647	Sulzer 7RND90 Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Ch. de l'Atlantique St Nazaire AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 8kgf/cm^2 (7,9bar) Gen 3 × 832kW 450V 60Hz a.c. Fuel 3 353,0t (hvf)-59,0pd 17kn
8409290 ORLR A2998 Esd Rdr RTv	**HEMIKSEM** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	*323* *96* 295	BV	**1985** N.V. Scheepswerf van Rupelmonde —Rupelmonde (454) 33,51 9,66 4,190 30,51 9,52 4,63 B 4,9 F 13,2 1 dk	**TM Tug**	Deutz SBV8M628 2 Oil 4SA each 8Cy. 240 × 280 with flexible couplings & sr geared to sc. shafts 3 370bhp (2 479kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 100kW 380V 50Hz a.c. 2 Directional propellers Fuel 124,0t (d.o.)-7,5pd 14kn
7415216 VSBO2 379852 Df Esd Gc Pfd Rdr RTv SatCom 1105214 RALA AMVER	**HEMINA** ex Garala-87 **Garala Ltd.** Rederiet Helge R. Myhre A/S Hamilton Bermuda (British)	*34 577* *10 373* 41 683	**✠100A1** SS 6/89 liquefied gas carrier Propane, propylene, butane, butadiene, butylene, butane/propane mixtures, anhydrous ammonia and vinyl chloride monomer (at restricted filling limits) or naptha (at restricted filling limits) in independent tanks with max. vapour pressure 0.27bar. min. temp. minus 50°C Ice Class 3 **✠LMC** **UMS** **✠Lloyd's RMC (LG)** EL Ot 660,0/78,0U3 FN 10093	**1979**-4 Thyssen Nordseewerke G.m.b.H.—Emden (462) 219,51 (BB) 28,61 11,800 208,01 28,50 20,02 1 dk rf nil 8BH WB16000T incl. Comb. top, btm & STs 14670T	**M Liquefied Gas Carrier** LPG Ammonia Atmospheric Ref. pt higher tensile steel 4 Ta (stl) prismatic horizontal ER L.(gas) 54 226	MAN K6SZ90/160A Oil 2SA 6Cy. 900 × 1600 19 924bhp (14 655kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 2 AuxB (1 o.f. 1 ex.g) 8kgf/cm^2 (7,9bar) Gen 4 × 870kW 450V 60Hz a.c. 16,75kn
5147475 576 Df Esd RT	**HEMLAND** ex Helgoland-70 ex Hemland-68 **Pyhtaan Trooli O/Y** Kotka Finland	**117** 40 —	(NV)	**1961** A/B Marstrands M/V—Marstrand (40) 26,12 6,74 3,252 24,49 6,71 1 dk rf 1847 BK 203	**M Fishing** Side-fishing 3 Ha (0,9 × 1,3) (1,4 × 1,4) (0,9 × 1,3)	Wartsila Oil 4SA 5Cy. 240 × 310 1 020bhp (750kW) NE 75 Oy Wartsila Ab Vaasa/Vasa Gen 1 × 7,5kW 1 × 3kW 110V d.c. Fuel (d.o.)

7525009 5MVG 5743 Df Esd Gc Pfd Rdr RT	**HEMLOCK** **Neobulk Carriers Ltd.** Societe Anonyme Monegasque d'Administration Maritime et Aerienne (S.A.M.A.M.A.) Monrovia Liberia	**17 158** 11 281 29 288	AB	**1976** Sumitomo Heavy Industries Ltd.—Oppama Shipyard, Yokosuka (994) 169,98 (BB) 26,45 10,262 162,39 26,42 14,71 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 22,7 27,5 19,5 27,5 20,8 ER G.37 022 5 Ha (stl) (13,8 × 11,2) (16,9 12,2 16,9 13,1 × 12,8) ER Cr 2(25) 2(15)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 480kW 450V 60Hz a.c. 15kn
8013675 JMLL 123972 Df Esd Gc Pfd Rdr RT AMVER	**HEMLOCK QUEEN** **Shoei Kaiun K.K.** Imabari, Ehime Pref. Japan	**14 188** 9 381 23 991	NK	**1980** Imabari Zosen—Imabari (395) 160,38 9,943 150,02 24,60 13,62 P 26,9 F 12,8 1 dk	**M Bulk Carrier** 4 Ho 28,8 28,8 28,8 29,5 ER G.31 233 B.29 841 4 Ha (stl) (18,4 20,0 20,0 20,0 × 12,8) ER Cr 3(25) Der 1(25)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 320kW 450V 60Hz a.c. Fuel 137,0t (d.o.) 1 203,0t (hvf)-33,5pd 13kn
7017349 LMGI 17423 Rdr RT	**HEMNE** **Fosen Trafikklag A/S** Trondheim Norway	**127** 48 —		**1970** Skaalurens Skibsbyggeri A/S—Rosendal (216/30) 25,99 7,29 2,388 25,00 7,19 3,20 1 dk	**M RoRo Cargo/Ferry** 90dk P Mchy.aft Der 1(2)	Wichmann Oil 2SA 4Cy. 200 × 300 300bhp (221kW) A/S Wichmann Rubbestadneset Fuel 7,5t (d.o.)-1,5pd 10kn
5147487 ZMWX 317813 Df Esd Rdr RTm	**HEMNESTRAL** ex W. J. Scott-85 ex Hemnestral-66 **Robin James Bloomfield** Wellington New Zealand	**166** 50 —		**1962** Brastad Skibs A/S—Brattvag (18) 28,05 6,74 24,39 6,71 2,95 1 dk	**M Research/Fishing** 1 Ho 12,8 2 Ha (stl) (1,9 × 2,8) (0,6 × 0,5)	Caterpillar Oil 4SA 8Cy. 159 × 203 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 2,5kW 24V d.c. Fuel (d.o.) 10kn
6713219 DCUJ Df Esd Gc Rdr RTm/v	**HEMO** ex Koralle-85 **Richard Funck** Rhein- Maas- und See-Schiffahrtskontor G.m.b.H. Elsfleth Federal Republic of Germany	**210** 130 570	GL	**1967** Deutsche Industrie-Werke A.G.—West Berlin (6145) 47,60 9,07 2,850 46,21 9,00 5,11 P 9,8 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho 32,0 ER G.1 165 B.1 020 1 Ha (24,6 × 5,0) ER 2W Der 2(2)	Deutz RBA6M528 Oil 4SA 6Cy. 220 × 280 reduction geared to sc. shaft 435bhp (320kW) Kloeckner Humboldt Deutz Koeln 10,25kn
6609468 LZGO 121 Df Esd Gc Rdr RT	**HEMUS** **Navigation Maritime Bulgare** Varna Bulgaria	**6 071** 3 168 9 575	BR ✠Classed LR until 7/70	**1966**-4 Hakodate Dock Co. Ltd.—Hakodate (377) 126,02 17,66 7,600 118,01 17,59 10,22 F 12,2 1 dk RW rf 102	**M General Cargo** Ice strengthened 4 Ho 19,7 21,0 17,9 21,0 ER G.11 876 4 Ha (stl) (11,2 × 7,6) (13,4 13,4 13,4 × 6,1) ER	B&W 5-50VT2BF-110 Oil 2SA 5Cy. 500 × 1100 3 850bhp (2 832kW) Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 170kW 390V 50Hz a.c. Fuel 505,0t (hvf) 13kn
7940388 602223	**HEN LEE** **Daniel C. Lee Jr.** Mobile, Al United States of America	**116** 79 —		**1979** ....Bayou la Batre, Al *22,38* 6,71 3,28 1 dk	**M Fishing**	Oil 600bhp (441kW) U.S.A.
7313274 3BFJ Df Esd Gc Pfd Rdr RT	**HEN SHIN CHAN No. 2** ex Fukuichi Maru No. 35-86 **Hen Shin Chan Fishing Co. Ltd.** Mauritius	**254** 122 319		**1973** Miho Zosensho K.K.—Shimizu (882) 46,79 8,28 3,201 40,49 8,08 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata 6L28X Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Tokyo
7519311 PEQA	**HENARES** **Baggermaatschappij Boskalis B.V.** Papendrecht Netherlands	**773** 231 1 514	BV	**1976** Union Naval de Levante S.A.—Barcelona (57) 57,51 11,10 3,652 52,86 10,85 5,08 1 dk conv General Cargo Barge 79	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 12,0 Hopper 1159T Mchy.aft Hopper 667 1 sandpump 295kW (400bhp)	Deutz BF12M716 2 Vee Oil 4SA each 12Cy. 135 × 160 1 080bhp (794kW) Kloeckner Humboldt Deutz Koeln 2 Directional propellers 8,5kn
8117421 PEQN	**HENDERIKA KLEIN** **C. V. Klein & Co.** Wijnne & Barends B.V. Gasselternijveen Netherlands	**1 599** 1 125 3 077	BV	**1983** Schps. Barkmeijer Stroobos B.V.—Stroobos (220) 81,62 5,381 74,86 14,01 6,46 2 dks	**M General Cargo** 1 Ho ER G.3 964 B.3 681 1 Ha (stl) ER 2W Der 2(22)	Wartsila 4R32 Oil 4SA 4Cy. 320 × 350 with flexible couplings & sr geared to sc. shaft 1 850bhp (1 361kW) Oy Wartsila Ab Vaasa/Vasa Controllable pitch propeller
8605258 Esd Gc Rdr RT	**HENDIJAN** **Government of The Islamic Republic of Iran (National Iranian Navy)** Iran	*445* *133* —	✠CLASS WITHDRAWN at Owners' request 12/1/90	**1988**-8 B.V. Scheepswerf K. Damen—Hardinxveld-Giessendam (650) 47,02 8,70 3,203 42,81 8,56 5,52 1 dk rf - NS	**TM Crewboat**	Mitsubishi S16U-MPTK 2 Vee Oil 4SA each 16Cy. 240 × 260 with clutches, flexible couplings & sr reverse geared to sc. shafts 4 854kW (6 599bhp) Mitsubishi Heavy Industries Ltd. Sagamihara Gen 2 × 104kW 380V 50Hz a.c.
7342328 GWOT 363073 Df Esd Rdr RT	**HENDON** **The Alexandra Towing Co. Ltd.** Newcastle - upon - Tyne United Kingdom	**266** 0 152	✠**100A1** SS 7/89 tug north European service, south of 60°North and Mediterranean ✠**LMC** EL H ⅞"U2 FN 407	**1977**-5 R. Dunston (Hessle) Ltd.—Hessle (907) 32,80 9,68 4,160 28,99 9,15 4,88 RAD 1,0 1 dk rf 686 BK 152 3BH WB42t	**M Tug**	Mirrlees KMR-6 Oil 4SA 6Cy. 381 × 457 reverse reduction geared to sc. shaft 3 180bhp (2 339kW) Mirrlees Blackstone (Stockport) Ltd. Stockport Gen 2 × 120kW 440V 60Hz a.c. 13kn
8200254 GCTB 399390 Esd Rdr RTm/v	**HENDRA** **Shetland Islands Council** Lerwick United Kingdom	**225** 105 112	✠Classed LR until 23/9/83	**1982**-10 McTay Marine Ltd.—Bromborough (45) 33,63 9,68 2,601 29,01 9,40 3,66 1 dk rf 1092	**TM RoRo Cargo/Ferry** 100dk P Bow door/ramp Stern door/ramp Bow door/ramp L 1,40 W 5,50 Stern door/ramp L 1,40 W 5,50 Lane Length 86 Cargo Width 5,50 Clear height 4,70 Cars 18 Mchy.aft	Kelvin TASC8 2 Oil 4SA each 8Cy. 165 × 184 with clutches, flexible couplings & sr geared to sc. shafts 810bhp (596kW) Kelvin Diesels Ltd., GEC Diesels Glasgow Gen 2 × 58kW 220V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 10,0t (d.o.) 11kn
5182243 J8BF6 2539 Df Esd Rdr RTm/v	**HENDRIK B** ex Karina-90 ex Karin-89 **Gebr. Bruins C.V.** Amons & Co. Kingstown St. Vincent	**424** 286 710	GL (RI)	**1958** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (421) 48,82 9,00 3,506 46,18 8,95 3,92 P 8,9 F 5,2 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.939 B.845 2 Ha (15,9 8,2 × 5,9) ER 5W Der 3(1,75)	Deutz RV6M545 Oil 4SA 6Cy. 320 × 450 300bhp (221kW) Kloeckner Humboldt Deutz Koeln 9kn
8413772 PEQS HD 4 Esd Rdr RT	**HENDRIK PETRONELLA** **Bais Noordzeevisserij B.V.** Den Helder Netherlands	*348* *104* —		**1985** Scheepswerf Visser B.V.—Den Helder (103) 40,42 3,261 36,53 8,01 4,35 1 dk	**M Fishing** Side Trawler Beam-trawl 33cbn	Bolnes Vee Oil 2SA 12Cy. 190 × 350 with flexible couplings & sr reverse geared to sc. shaft 2 040bhp (1 501kW) "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek Gen 2 × 95kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 96,5t (d.o.)-8,5pd 12kn

8410275 PEQO Esd RT	**HENDRIKA** ex Gwyn-89 **D. W. Den Herder Scheepvaartbedrijf B.V.** Netherlands	*730* *552* 1 400	BV	**1985** Yorkshire D.D. Co. Ltd.—Hull (290) 58,27 9,50 4,052 54,72 9,40 4,78 1 dk conv General Cargo 89	**TM Dredger** Suction 1 Ho ER 1 Ha (stl) (32,2 × 6,5) ER	Cummins 2 Oil 4SA each 6Cy. 159 × 159 with clutches, flexible couplings & sr geared to sc. shafts 720bhp (530kW) Cummins Engine Co. Inc. Columbus, In Gen 3 × 4,25kW 24V d.c. 2 Directional propellers Fuel 31,0t (d.o.)-2,5pd 8kn
8505745 PEPZ SL 42	**HENDRIKA CORNELIA** **Visserijbedrijf Hendrika Cornelia B.V.** Stellendam Netherlands	*112* *33* —		**1986** Scheepswerf "Vooruit" C.V.—Zaandam (371) 25,02 2,152 21,57 6,41 2,87 1 dk	**M Fishing**	Mitsubishi S6N-T Oil 4SA 6Cy. 160 × 180 with clutches & sr reverse geared to sc. shaft 550bhp (405kW) Mitsubishi Heavy Industries Ltd. Japan Gen 2 × 52kW a.c.
7622675 PEQD UK 59 Esd Rdr RT	**HENDRIKJE** ex Maarten Alida-87 **Adriaantje Holding B.V.** Urk Netherlands	**251** 92 —		**1974** Boot-Lemmer B.V.—Lemmer (1351) 34,75 — 8,03 3,81 1 dk	**M Fishing** Side Trawler	De Industrie Oil 4SA 8Cy. 305 × 460 1 240bhp (912kW) N.V. Motorenfabriek "De Industrie" Alphen a/d Rijn
7011010 402547 WD 115 Esd Pfd Rdr RT	**HENDRIKJE** ex Carry Anita-72 **Brendan, John, Denis & Seamus O'Flaherty** Wexford Irish Republic	**132** 50 —		**1969** T. van den Beldt Thz. Schpsw. "Voorwaarts" —Westgraftdijk (430) 29,21 6,53 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Kromhout Oil 4SA 8Cy. 240 × 260 705bhp (519kW) Kromhout Motorenfabrik Amsterdam
7709241 BDGC 5889 RT	**HENG AN** **Government of Peng Hu Hsien** Kaohsiung China*	**181** 76 61		**1977** Hashimoto Zosensho—Kobe (512) 33,66 6,61 1,701 30,00 2,70 1 dk rf 152	**M Passenger/General Cargo** 140P G.140 2 Ha (2,6 1,6 × 2,5) 3W Der 1(1,5) 1(0,5)	Yanmar 6NHL-UT Oil 4SA 6Cy. 200 × 240 750bhp (552kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 45kW 230V a.c. 12kn
7125938 BOXB Df Esd Gc Pfd Rdr RTm/h/v	**HENG CHUN HAI** ex Golden River-79 ex Venthisikimi-78 **Qingdao Ocean Shipping Company (COSCO QINGDAO)** Qingdao/Tsingtao China	**16 663** 11 872 29 316	ZC (AB)	**1972** Hakodate Dock Co. Ltd.—Hakodate (497) 180,80 (BB) 23,14 10,670 170,01 23,11 14,51 P 31,4 B 11,3 F 11,9 1 dk rf 51 DK fwd	**M Bulk Carrier** 7 Ho 14,8 19,0 22,1 13,4 17,3 20,6 20,3 ER G.34 317 B.33 384 7 Ha (stl) (6,7 12,7 12,7 9,5 11,1 12,7 11,1 × 9,5) ER 14W Der 14(10)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 320kW 450V 50Hz a.c. Fuel 146,0t (d.o.) 1 919,0t (hvf)-33,5pd 13kn
8225357 BOSM Df Esd Gc Pfd Rdr RT	**HENG SHAN** **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	**12 448** 6 548 16 670	ZC ✠Classed LR until 1/85	**1984**-10 R.O. Brodogradiliste "3 Maj"—Rijeka (623) 157,61 22,94 9,302 148,49 22,90 13,01 P 32,4 2 dks rf nil DK in way of Nos. 2, 3 & 4 holds	**M General Cargo** Ice strengthened 4 Ho 20,3 30,4 30,4 17,6 ER 7 TwD G.24 295 B.22 000 TEU 512 C.Ho 316/20' (40') C.Dk 196/20' (40') 7 Ha (stl) (12,5 × 10,3) (25,5p&s 25,5p&s 12,7p&s × 7,8) ER 18W Der 6(22)	Sulzer Oil 2SA 6Cy. 560 × 1150 7 668bhp (5 640kW) R.O. Tvornica Dizel Motora "3 Maj" Rijeka Gen 3 × 440kW 450V 60Hz a.c. Fuel 261,0t (d.o.) 841,0t (hvf) 15,25kn
5245667 BOTW Df Esd Gc Pfd Rdr RTm/h/v	**HENG SHUI** ex Nagasaki-72 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **6 257** 3 269 9 652 **9 300** 5 272 11 150	ZC ✠Classed LR until 22/6/73	**1961**-9 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (507) 158,65 20,65 7,824/8,535 144,79 20,58 11,74 P & B 57,3 F 26,6 3 dks rf 152	**M General Cargo** Ref 2bth P 7 Ho 17,1 19,5 6,4DTp&s 19,2 19,2 19,2 ER 9,6 9,5 14 TwD G.19 010 B.16 646 In.1 458 L.444 L.(oil) 349 9 Ha (stl) (8,8 × 6,0) (11,8 × 7,2) (2,9s 2,9p × 3,3) (11,8 11,8 × 7,2) (9,5 × 6,0) ER (5,5 5,3 × 5,0) 8 Wing Ha (stl) (4,1p&s × 2,0) (4,1p&s × 3,0) ER (4,1p&s 4,1p&s × 3,1) 12W Cr 5(3) Der 1(30) 10(5-7,5) 2(5)	Gotaverken Oil 2SA 8Cy. 760 × 1500 10 000bhp (7 356kW) Nederlandsche Dok & Scheepsbouw Maats. Amsterdam Gen 4 × 200kW 450V 60Hz a.c. Fuel 1 752,5t (hvf) 17,5kn
8604072 Rdr RT	**HENGAM** **Government of The Islamic Republic of Iran (Setad Daryaie Sepah Pasdaran, Poshtibani Daryaie, Daftar Tamirat Va Negahdari)** Bandar Abbas Iran	**165** — —	✠**100A1** tug Iranian coastal service **LMC** EL (B) 386,0/18,0U2(a) FN 289	**1988**-5 Tczewska Stocznia Rzeczna—Tczew (HP2600N2) 26,20 8,03 3,444 23,78 7,80 4,05 RFD 12,2 1 dk rf 1181 BK 51 3BH	**TM Tug**	MWM TBD604BV8 2 Vee Oil 4SA each 8Cy. 170 × 195 with clutches, flexible couplings & sr reverse geared to sc. shafts 834kW (1 134bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 52kW 380V 50Hz a.c.
7205063 GQAU 343206 Df Esd Gc Pfd Rdr RTm/h/v	**HENGIST** **Sealink U.K. Ltd. (SEALINK BRITISH FERRIES)** London United Kingdom	**5 590** 2 008 1 030	✠Classed LR until 20/3/87	**1972**-5 Arsenal de la Marine National Francaise —Brest (CF1) 118,09 19,84 4,117 110,22 19,27 11,23 B 81,1 2 dks, 3rd dk clear of mchy. spaces rf 330	**TM Passenger/RoRo Cargo/Ferry** 7cbn 24bth 1376dk P Bow & stern doors Lane Length 450 Clear height 4,45 Cars 210 Lorries 23	Pielstick 16PC2V-400 2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared to sc. shafts 15 000bhp (11 033kW) (p) At. & Ch. de Nantes (Bretagne-Loire) Nantes (s) Ch. de l'Atlantique Nantes Gen 3 × 560kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 29,0t (d.o.) 99,0t (hvf)-43,5pd 19,5kn
8502523 PEQX SL 9 Esd Rdr RTh/v SatNav	**HENK** **Zeevisserijbedrijf A. H. Dekker B.V** Stellendam Netherlands	*101* *30* —		**1984** Jachtbouw & Constructiebedrijf Marcon —Hoogezand (3/107) 23,42 6,30 2,212 20,71 6,21 2,16 1 dk	**M Fishing** Ref In.50	Cummins Oil 4SA 6Cy. 159 × 159 with flexible couplings & sr geared to sc. shaft 300bhp (221kW) Cummins Engine Co. Inc. Columbus, In Gen 2 × 56kW 220/380V 50Hz a.c. Fuel 13,0t (d.o.) 12,5kn
8906389 LAWG	**HENK SENIOR** **W. Roukema** Flekkefjord Norway	**400** — —	NV (Class cont.) ♣	**1989** Stocznia im. "Komuny Paryskiej"—Gdynia (B965/08) **1989** Mach. Fab. Maaskant B.V.—Stellendam (471) 45,73 9,01 5,11	**M Fishing** Side Trawler Beam-trawl Ice strengthened	Deutz SBV16M628 Vee Oil 4SA 16Cy. 240 × 280 geared to sc. shaft 3 835bhp (2 821kW) Kloeckner Humboldt Deutz Koeln 15kn
8503072 Y5EH Df Esd Gc Rdr RT AMVER	**HENNIGSDORF** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**16 794** 8 821 24 232	DSRK	**1986** VEB Mathias-Thesen-Werft—Wismar (133) 176,61 (BB) 10,461 167,42 22,86 14,03 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 5 Ho ER G.29 817 B.29 223 TEU 820 C. 820/20' 5 Ha (stl) (13,6 × 7,4) (19,5 19,5 19,5 19,5 × 8,9) ER Cr 4(25)	MAN Oil 2SA 8Cy. 700 × 1200 9 500bhp (6 988kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 664kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 331,0t (d.o.) 1 738,0t (hvf)-31,5pd 15kn
8814201 DCRM SSR4264 Df Esd Gc Pfd Rdr RTm/h/v	**HENNING S** **Reederei J. Schmidt m.s. "Henning S" KG** Emden Federal Republic of Germany	*1 307* *413* 1 524	GL	**1989** Hermann Suerken GmbH & Co. KG. —Papenburg (359) 74,90 (BB) - 3,390 70,80 10,50 3,42 1 dk	**M General Cargo** 1 Ho ER G.2 351 B.2 310	MAN 7L20/27 Oil 4SA 7Cy. 200 × 270 with clutches, flexible couplings & sr reverse geared to sc. shaft 600kW (816bhp) MAN-B&W Diesel G.m.b.H. Augsburg Gen 2 × 94kW 1 × 34kW 220/380V a.c. Thw. thrust propeller fwd 10,2kn

7731567 Rdr RT	**HENNY F. JUNIOR** **H. J. Fongers N.V.** Belgium	— — 3 300	**A1** SS 3/88 Inland Waterways Oil Tanker **LMC** FN 1695	**1972** Ch. Nav. Smidts Freres N.V.—Hemixem (4766) 110,01 11,43 110,01 11,41 3,99 1 dk rf nil 14BH WB130T	**M Tank Barge** 16 Ta ER	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) NE 12/82 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 1500kW 24V d.c.
6420850 ONRP Df Esd Rdr RTm/v	**HENRI** ex Roland L-70 **De Ridder & Co. S.A.** Antwerpen Belgium	**467** 343 594	(BV)	**1964** S.A.B.A.R.N.—Bruges/Brugge (C41) 52,94 8,21 2,617 49,51 8,16 3,10 1 dk	**M General Cargo** 1 Ho 35,3 ER 2 Ha (each 12,1 × 5,9) ER	General Motors 2 Oil 2SA each 6Cy. 127 × 142 geared to sc. shaft 380bhp (280kW) General Motors Corp. Detroit, Mi Fuel.(d.o.) 10kn
5147748 RT	**HENRI ANNICK** **Sociedade Irpex** Brazil	**328** 201 —		**1960** Chantier A. Peron—Camaret *32,80* 8,18 ... ... 1 dk	**Wood M Fishing** Side-fishing	MGO Vee Oil 4SA 12Cy. 175 × 180 560bhp (412kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse 9,5kn
7111913 UIBY M-30620 Df Esd Gc Rdr RT	**HENRI BARBUSSE** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	T.Mk **2 948** 942 — **5 194** 2 432 4 413	RS	**1971** Stocznia Gdanska im. Lenina—Gdansk (B443/08) 119,74 (BB) 17,02 6,641/7,290 110,01 16,95 11,23 2 dks	**M Refrigerated Cargo** 8P Ice strenghtened 2 Ho ER 2 Ho In.5 357 4 Ha (stl) (5,6 × 4,2) (6,3 × 5,7) ER (6,3 6,3 × 5,7) 8W Der 8(3)	B&W 7-62VT2BF-140 Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) Stocznia Gdanska im. Lenina Gdansk Gen 4 × 400kW 380V 50Hz a.c. 19kn
5297139 YJPN 120 Df Esd RT	**HENRI BONNEAUD** ex Paulmarkson-69 ex Holmbrae-66 ex River City-64 **Comptoirs Francais des Nouvelles-Hebrides** Port Vila Vanuatu	**397** 225 437		**1951** Schps. "De Hoop" N.V.—Lobith (212) 45,85 7,68 2,972 7,62 1 dk	**M General Cargo** 1 Ho 25,9 ER G.684 B.633 4W	MaK Oil 4SA 6Cy. 290 × 420 Maschinenbau Kiel A.G. Kiel Fuel 28,5t 9kn
8716904 FHPG RT	**HENRI MICHEL** **S.a.r.l. Peche Opale** Boulogne France	**108** — —		**1988** SOCARENAM—Boulogne (131) 23,63 7,27 3,601 19,51 7,21 3,81 1 dk	**M Fishing** Stern Trawler Refrigerated Cargo In.100 2 Ha (stl) ER	MWM TBD604V8 Vee Oil 4SA 8Cy. 160 × 185 with clutches, flexible couplings & sr geared to sc. shaft 741bhp (545kW) Motorenw. Mannheim A.G. (MWM) West Germany Controllable pitch propeller
6818552 VOJG 336939 Df Esd Gc Pfd Rdr RTm/v	**HENRI TELLIER** ex Rudderman-86 **Socanav Inc.** Montreal, P.Q. Canada	**1 592** 926 3 004	**✠100A1** SS 4/88 oil tanker **✠LMC** EL O $1\frac{5}{16}$"U2 FN 1475	**1968**-11 Cochrane & Sons Ltd.—Selby (1519) 83,52 12,60 5,150 79,25 12,50 6,10 P 18,0 F 11,9 1 dk rf 102 9BH WB164t	**M Tanker** 12 Ta ER L.(oil) 3 704	Brons Vee Oil 2SA 16Cy. 220 × 380 1 500bhp (1 103kW) Drypool Eng. & D.D. Co. Ltd. Hull Gen 1 × 110kW 2 × 60kW 220V d.c. Fuel 132,0t (d.o.)-6,0pd 12kn
5147786 OPIH Df Esd Rdr RTv	**HENRI-JEANINE** **Isfisk B.V.B.A.** Oostende Belgium	**280** 102 215		**1961** Beliard, Crighton & Cie. S.A.—Oostende (179) 41,00 7,98 37,01 7,90 4,14 1 dk	**M Fishing** Side Trawler 3 Ha (each 1,0 × 1,0) Der 1(-)	Deutz Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Fuel 89,5t (d.o.) 12,5kn
5055098 OIJE 601 Df Rdr RTv	**HENRIC** ex Cement 9-78 ex Bull-68 **Reino Henriksson** Porvoo/Borga Finland	**159** — 35	**✠100A1** SS 7/86 tug Oslofjord service Str. nav. ice **✠LMC** EL (b) FN 292	**1958**-3 Lodose Varv A/B—Lodose (127) 26,01 8,01 3,531 24,24 7,80 4,22 1 dk RW Box K 102 4BH WB37t	**M Tug/ Icebreaker**	Polar Oil 2SA 6Cy. 340 × 570 1 260bhp (927kW) Nydqvist & Holm A/B Trollhattan Gen 1 × 30kW 1 × 12kW 110V d.c. Controllable pitch propeller Fuel (d.o.)
7213228 SYBN 8151 Df Esd Gc Pfd Rdr RT	**HENRIETTE II** ex Paraggi-81 ex Sant' Ambrogio-78 Launched as Carlo Cameli **Valerosa Shipping & Trading Corp.** Bilinder Marine Corp. S.A. Piraeus Greece	**126 139** 106 993 253 229	AB (RI)	**1972** Italcantieri S.p.A.—Monfalcone (4244) 348,90 (BB) 52,15 20,016 330,72 51,82 25,61 1 dk rf nil	**M Tanker** COW IGS SBT 13 Ta ER L.(oil) 321 524 HeCls. BC	Fiat A1060.10L Oil 2SA 10Cy. 1060 × 1900 38 600bhp (28 393kW) Fiat S.G.M. Torino Gen 1 × 1400kW a.c. 2 × 1200kW a.c. Fuel 9 957,0t (hvf)-127,0pd 15kn
8012786 OVOE2 D-12770 Df Esd Gc Pfd Rdr RT 1610530	**HENRIETTE MAERSK** **D/S af 1960 A/S** A. P. Moller Kobenhavn Denmark (DIS)	*8 750* *4 041* 13 845	**✠100A1** oil tanker Type B & C cargoes in cargo tanks, in association with an approved list of defined cargoes Ice Class 1 **LMC** **UMS** EL C† 550,0/52,0U3 FN 3840	**1982**-11 A/S Nakskov Skibsvaerft—Nakskov (230) 127,95 (BB) 9,386 120,00 20,01 11,99 P 25,6 F 13,8 1 dk rf nil 10BH WB4679T incl. STs(p&s)3972T	**M Tanker** Oil Chemical 12 Ta ER L.13 976	B&W 5L45GFCA Oil 2SA 5Cy. 450 × 1200 4 935bhp (3 630kW) Helsingor Vaerft A/S Helsingor 2 AuxB (1 o.f. 1 Comp) 11,7kgf/cm² (11,5bar) Gen 2 × 1152kW 1 × 500kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 181,5t (d.o.) 796,5t (hvf) 14kn
7829235 OVPL H422 Esd Rdr RT	**HENRIETTE SAND** ex Sandpilen-77 ex Lotus-72 ex Rita-56 ex Volente-52 **Svend Arne Witthoft Jorgensen** Svendborg Denmark	**147** 84 —	(BV)	**1928** J. Vos & Zoon—Groningen 33,30 5,97 ... ... conv General Cargo 67	**M Dredger** Suction Mchy.aft	Caterpillar Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) NE 74 Caterpillar Tractor Co. Peoria, Illinois
8012865 OVXV2 D-12768 Df Esd Gc Pfd Rdr RTm/h/v	**HENRIETTE THOLSTRUP** **K/S Kosan No. 36** Kosan Tankers A/S Fredericia Denmark (DIS)	T.Mk **1 599** 1 168 2 340	BV	**1982** Svendborg Skibsvaerft A/S—Svendborg (167) 82,02 5,631 80,02 13,81 8,31 1 dk	**M Liquefied Gas Carrier** LPG Ammonia Pressurised Ref 2 Ta ER L.(gas) 3 196	MaK 6M453AK Oil 4SA 6Cy. 320 × 420 with flexible couplings & sr geared to sc. shaft 2 450bhp (1 802kW) MaK. Maschinenbau G.m.b.H. Kiel Controllable pitch propeller Thw. thrust propeller fwd Fuel 232,5t (d.o.)-8,5pd 13kn
8325315 S6BY 383566 Df Esd Gc Rdr RT	**HENRIK THOLSTRUP** ex Vinland-87 **Kosan Tankers (Singapore) Pte. Ltd.** Kosan Tankers A/S Singapore Singapore	*1 684* *505* 1 770	BV	**1984** Scheepswerf "Waterhuizen" B.V. J. Pattje —Waterhuizen (356) 70,90 12,91 5,114 63,10 12,81 6,02 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ind cyl horizontal ER L.(gas) 1 600	MWM Oil 4SA 8Cy. 230 × 320 with flexible couplings & sr reverse geared to sc. shaft 1 795bhp (1 320kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 220kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 26,0t (d.o.) 118,0t (hvf)-4,0pd 12,5kn
7357749 PPKV 8273 Df Esd Gc Pfd Rdr RT AMVER	**HENRIQUE DIAS** **Petroleo Brasileiro S.A. (PETROBRAS)** Frota Nacional de Petroleiros (FRONAPE) Rio de Janeiro Brazil	**140 646** 125 342 279 749	AB	**1978** Ishikawajima do Brasil—Rio de Janeiro (61) 337,35 (BB) 54,56 21,600 320,02 54,51 27,82 1 dk rf 13	**S Tanker** 6 Ta 16 Wing Ta ER L.(oil) 358 801 HeCls. B	2 S Turb dr geared to sc. shaft 40 000shp (29 422kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 2 × 1800kW a.c. 1 × 1500kW a.c. Fuel 13 172,0t (o.f.) 429,0t (d.o.)-185,0pd 16kn
6920018	**HENRIQUE LAGE I** **Companhia de Navegacao Cabo Frio** Macau Brazil	**140** 100 203		**1966** Aratu Est. Nav. da Bahia S.A.—Salvador 32,42 7,83 1,499 31,02 7,52 2,21 1 dk	**TM General Cargo Barge** Mchy.aft	Scania 2 Oil 4SA each 6Cy. 127 × 145 326bhp (240kW) Scania-Vabis do Brasil S.A. Sao Paulo

6920020	**HENRIQUE LAGE II** **Companhia de Navegacao Cabo Frio** Macau Brazil	**140** 100 203		**1966** Aratu Est. Nav. da Bahia S.A.—Salvador 32,42 7,83 1,499 31,02 7,52 2,21 1 dk	**TM General Cargo Barge** Mchy.aft	Scania 2 Oil 4SA each 6Cy. 127 × 145 326bhp (240kW) Scania-Vabis do Brasil S.A. Sao Paulo
6920032	**HENRIQUE LAGE III** **Companhia de Navegacao Cabo Frio** Macau Brazil	**140** 100 203		**1966** Aratu Est. Nav. da Bahia S.A.—Salvador 32,42 7,83 1,499 31,02 7,52 2,21 1 dk	**TM General Cargo Barge** Mchy.aft	Scania 2 Oil 4SA each 6Cy. 127 × 145 326bhp (240kW) Scania-Vabis do Brasil S.A. Sao Paulo
7433115 PPTJ Df Esd Gc Rdr RTm/v AMVER	**HENRIQUE LEAL** **Companhia de Navegacao Maritima Netumar** Manaus Brazil	*15 220* *9 116* 25 912	AB	**1982** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (150) 173,18 (BB) 26,67 9,749 162,01 26,61 13,52 P 29,3 F 12,2 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 5 Ho 16,7 28,0 19,0 28,1 28,1 ER G.34 762 B.32 762 TEU 634 C. 634/20' (40') 5 Ha (stl) (12,8 × 11,4) (19,6 12,4 19,8 19,8 × 16,5) ER Cr 4(25)	MAN K7SZ70/125A Oil 2SA 7Cy. 700 × 1250 13 300bhp (9 783kW) Mecanica Pesada S.A. Taubate Gen 3 × 520kW 450V 60Hz a.c. Fuel 255,0t (d.o.) 1 949,0t (hvf)-34,5pd 15kn
7609386 559485	**HENRY ALLAN** **Kenneth E. Clark Trawlers** Corpus Christi, Tx United States of America	**114** 78 —		**1974** Scully Bros. Boat Bldg. Inc.—Stephensville, La *21,07* 6,10 3,59 1 dk	**M Fishing**	Oil 345bhp (254kW) U.S.A. Fuel (d.o.)
8127555 WRB5165 650272 Esd Rdr RT	**HENRY FOSS** **Security Pacific Equipment Leasing Inc.** Foss Maritime Co. Seattle, Wa United States of America	**195** 133 —	AB	**1982** Tacoma Boatbuilding Co. Inc.—Tacoma, Wa (439) 30,48 4,877 29,27 10,98 4,12 1 dk rf 18	**TM Tug** Tractor	General Motors 12-645-E6 2 Vee Oil 2SA each 12Cy. 230 × 254 sr geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW 2 Directional propellers 12kn
5055531 HO6847 10192-LI RTm/v	**HENRY G** ex Burgundy-82 **Persimmon Shipping Co. S.A.** Panama Panama	**475** 272 726	✠Classed LR until 2/7/76	**1962**-1 Bayerische Schiffbau G.m.b.H.—Erlenbach/Main (946) 55,76 8,72 3,048 53,24 8,39 3,51 B 12,5 Trunk 33,3 F 6,4 1 dk rf nil len 68	**M Tanker** 7 Ta ER L.(oil) 907 HeCls. C	Blackstone Oil 4SA 6Cy. 222 × 292 sr reverse geared to sc. shaft 337bhp (248kW) Lister Blackstone Ltd. Stamford Gen 1 × 31,5kW 1 × 12kW 400V 50Hz a.c. Fuel 10,0t (d.o.) 8,5kn
8617598 JKLS 129158 Df Esd Gc Rdr RTv SatNav SatCom 1203436 AMVER	**HENRY HUDSON BRIDGE** **Kawasaki Kisen Kaisha Ltd. (Kawasaki Kisen K.K.)** Kobe, Hyogo Pref. Japan	*42 407* *14 757* 40 934	NK	**1987** Kawasaki Heavy Ind. Ltd.—Sakaide (1404) 241,00 (BB) 32,29 12,023 228,00 32,21 21,21 F 17,1 2 dks	**M Container Ship** Fixed-guides 6 Cell. Ho TEU 2500 C. 2500/20' 17 Ha (stl) ER 18 Wing Ha (stl) ER	B&W 9L80MC Oil 2SA 9Cy. 800 × 2592 28 650bhp (21 074kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 1030kW 1 × 920kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 229,0t (d.o.) 4 203,5t (hvf)-90,0pd 22,5kn
8409329 CGHL 808731 Df Esd Gc Pfd Rdr RT	**HENRY LARSEN** **Government of Canada (Transport Canada)** Ottawa Canada	**6 166** 1 755 2 478	✠CLASS WITHDRAWN at Owners' request 16/6/89	**1988** Versatile Pacific Shipyards Inc.—North Vancouver, B.C. (110) 100,03 19,82 7,238 87,95 19,51 8,08 F 8,8 2 dks NS	**TD-E Icebreaker Lighthouse Tender**	Wartsila 16V32 3 Vee Oil 4SA each 16Cy. 320 × 350 total 17 760kW (24 145bhp) driving 3 gen. each 5 000kW 4 160V a.c. connected to 2 elec. motors aft each of 8 157shp (6 000kW) (Sy) & dr geared to sc. shafts Oy Wartsila Ab Vaasa/Vasa Gen 1 × 924kW 575V 60Hz a.c. Fuel (d.o.)-1 584,4pd 13,5kn
7732444 WX8840 297316	**HENRY M.** ex Wallo-77 ex Paul Candies **East Coast Tender Services Inc.** New York, NY United States of America	**133** 90 —		**1964** ....Lockport, La *22,50* 7,32 3,10 1 dk	**M Tug**	Oil 1 400bhp (1 030kW) U.S.A.
5148156 172903	**HENRY MILES** **Colless Trawlers Pty. Ltd.** *Sydney, N.S.W.* Australia	**138** 85 —		**1939** H. Miles—Forster, N.S.W. *24,66* 6,35 ... ... conv Tug —	**Wood M Fishing** Side-fishing	Caterpillar Oil 4SA 6Cy. 159 × 203 425bhp (313kW) E made fitted78 Caterpillar Tractor Co. Peoria, Illinois 9kn
5209182 Df Esd Rdr RTm	**HENRY R III** ex Haladi I-85 ex Murten-79 ex Linora-66 ex Klaus-59 **Rambaran Trading & Shipping Co. Ltd.** Kingstown St. Vincent	**1 261** 813 1 781	AB	**1955** A.G. "Weser" Werk Seebeck—Bremerhaven (784) 70,69 10,62 5,030 66,40 10,57 6,51 P 17,4 B 14,1 F 10,4 2 dks R rf nil	**M General Cargo** CSD 3 Ho 9,9 19,9 12,3 ER G.2 627 B.2 258 3 Ha (7,1 × 6,0) (15,7 7,1 × 7,0) ER 6W Der 1(15) 6(5)	Deutz Oil 4SA 6Cy. 420 × 660 sr geared to sc. shaft 1 250bhp (919kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 60kW 1 × 25kW 220V d.c. Fuel 101,5t (d.o.) 12kn
7530078 578090 Df Esd Gc Pfd Rdr RT	**HENRY SAUSE** **Sause Towing Co.** Portland, Or United States of America	**148** 100 —	(AB)	**1977** Houma Welders Inc.—Houma, La (60) 4,172 30,28 7,93 4,83 1 dk	**M Tug**	General Motors 16-645-E7B Vee Oil 2SA 16Cy. 230 × 254 reverse reduction geared to sc. shaft 2 875bhp (2 115kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW 12kn
7128679 WYZ5665 535868 Df Esd Pfd Rdr RT	**HENRY SR.** ex Lisa A. Guidry-78 ex Carlie M. Coppedge **Sause Towing Co.** Portland, Or United States of America	**199** 132 —	(AB)	**1971** Quality Equipment Inc.—Houma, La (108) 9,76 4,852 31,93 9,71 5,90 1 dk	**TM Tug**	General Motors 2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts 3 200bhp (2 354kW) General Motors Corp. La Grange, Illinois Gen 2 × 75kW Fuel (d.o.) 13kn
7349651 DIHS Df Esd Gc Pfd Rdr RTm/h/v	**HENRY STAHL** **Partenreederei m.s. "Henry Stahl"** Henry Stahl (G.m.b.H. & Co.) Hamburg Federal Republic of Germany	T.Mk **734** 429 1 580	GL	**1973** Schulte & Bruns—Emden (274) 79,41 12,83 4,231 73,49 12,81 9,71 2 dks len 75	**M RoRo Cargo/General Cargo** Stern door/ramp Ice strengthened 1 Ho ER G.5 594 B.4 880 TEU 114 C. 114/20' incl. 10 ref C. 1 Ha (stl) (49,3 × 7,4) ER	Deutz RSBA12M528 Vee Oil 4SA 12Cy. 220 × 280 reverse reduction geared to sc. shaft 1 440bhp (1 059kW) Kloeckner Humboldt Deutz Koeln Thw. thrust propeller fwd 12,5kn
5390151 WB4501 214234 Df Esd Gc Pfd Rdr RT	**HENRY STEINBRENNER** ex William A. McGonagle-86 **Kinsman Lines Inc.** Cleveland, Oh United States of America	**7 041** 5 490 13 910	AB ✠Classed LR until 2/4/80	**1916**-7 Great Lakes Eng. Works—Ecorse, Mi (154) 182,89 18,29 6,674 176,79 18,27 9,76 F 16,2 1 dk R rf 76	**S Bulk Carrier** 3 Ho ER 35 Ha (stl) (each 2,7 × 12,9) ER	T 3Cy. 622 1016 & 1651 × 1067 1 900ihp (1 398kW) Gt. Lakes Eng. Works Detroit, Mi Gen 1 × 60kW a.c. 1 × 50kW a.c. Fuel 325,0t (c) 10kn

7817189 GBFJ 341880 Df Esd Gc Rdr RT	**HEORTNESSE** **Tees & Hartlepool Port Authority** Middlesbrough United Kingdom	2 061 1 171 3 086	✠100A1 SS 8/83 hopper dredger ✠LMC EL Q 440,0/38,0U2 FN 1572	**1979**-11 IHC Verschure B.V.—Amsterdam (CO1126) 78,36 16,18 73,03 15,80 5,72 RQD 25,0 F 7,7 1 dk rf nil 4BH WB154T	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 29.0 Hopper 3000T Mchy.aft Hopper 1 500 1 sandpump 1119kW (1500bhp)	Polar F28V-D 3 Vee Oil 4SA each 8Cy. 250 × 300 total 4 800bhp (3 531kW) driving 3 gen. each 1 120kW 660V a.c. connected to 2 elec. motors each of 1 342shp (987kW) & sr geared to sc. shafts British Polar Engines Ltd. Glasgow Gen 1 × 84kW 415V 50Hz a.c. Thw. thrust propeller fwd 12kn
7425182 JXOC 18519 Df Esd Gc Pfd Rdr RT	**HEPSO VIKING** ex Theviking-85 ex Soloyvag-83 ex Rosund-82 **A/S Osen Havfiske** Stener Hepso Trondheim Norway	**215** 95 —	(NV)	**1975** Th. Hellesoy Skipsbyggeri A/S—Lofallstrand (92) 33,79 7,12 4,268 7,09 3,92 1 dk	**M Fishing** Stern Trawler	Alpha 407-26VO Oil 2SA 7Cy. 260 × 400 770bhp (566kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 81,5t (d.o.)-2,0pd 11kn
7606011 3ERU7 19552-PEXT Df Esd Gc Rdr RTm/h/v	**HER AN** ex Flavia I-89 ex Flavia-87 **Her An Shipping S.A.** Treasure Maritime Ltd. Panama Panama	T.Mk **7 412** 5 070 13 535 **10 980** 7 758 17 443	GL	**1977** Bremer Vulkan A.G.—Bremen-Vegesack (1012) 157,38 21,04 8,059/9,292 146,26 21,01 12,32 P 15,6 F 11,9 2 dks	**M General Cargo** 5 Ho 17,5 19,5 26,2 25,4 17,5 ER 5 TwD G.25 159 B.22 902 TEU 340 C. 340/20' 5 Ha (stl) (10,5 × 7,9) (12,7 17,9 17,9 12,7 × 10,5) ER Der 1(100) 2(35) 2(22) 10(10)	MAN K6Z70/120E Oil 2SA 6Cy. 700 × 1200 9 000bhp (6 620kW) Bremer Vulkan West Germany Gen 2 × 475kW 1 × 280kW 450V 60Hz a.c. Fuel 198,0t (d.o.) 1 127,0t (hvf)-31,0pd 16kn
7028295 3EJQ4 17122-HK Df Esd Gc Rdr RTm/h/v	**HER CHANG** ex Alpina-85 **Well Wave Navigation S.A.** Panama Panama	T.Mk **6 759** 3 927 12 425 **9 366** 6 195 14 745	GL	**1970** Flensburger Schiffsbau-Ges.—Flensburg (625) 139,76 (BB) 21,11 8,217/9,189 131,65 21,01 12,32 P 27,2 F 12,5 2 dks	**M General Cargo** Ice strengthened 5 Ho 39,0 -comb. 16,1 19,5 19,5 ER G.21 569 B.19 260 5 Ha (stl) (10,5 × 8,0) (12,7 12,7 12,7 12,7 × 10,5) ER 12W Der 2(60) 1(25) 12(5-10) 2(1)	MAN K6Z70/120E Oil 2SA 6Cy. 700 × 1200 7 200bhp (5 296kW) Bremer Vulkan A.G. Bremen-Vegesack Gen 3 × 327kW 440V 60Hz a.c. Fuel 178,0t (d.o.) 914,0t (hvf)-29,5pd 15kn
7389273 9VXU 383474 Df Esd Gc Pfd Rdr RT AMVER	**HERA** ex Credo-86 ex Ronacastle-79 **Argo Satu Shipping Pte. Ltd.** Nordia Shipping AB Singapore Singapore	**63 224** 48 344 128 358	NV	**1976** Uddevallavarvet A/B—Uddevalla (290) 263,71 40,85 16,636 252,61 40,80 22,23 F - 1 dk rf 119	**M Tanker** COW IGS SBT 12 Ta ER L.(oil) 157 583 HeCls. BC	B&W Oil 2SA 7Cy. 900 × 1800 23 900bhp (17 580kW) Uddevallavarvet A/B Uddevalla Gen 1 × 696kW 2 × 680kW 440V 60Hz a.c. Fuel 355,5t (d.o.) 5 080,0t (hvf)-66,0pd 16kn
7414121 LFLE3 N-00024 Df Esd Pfd Rdr RTv SatCom 1311256 LFLE	**HERA** **K/S A/S Heragas** Rederiet Helge R. Myhre A/S Stavanger Norway (NIS)	*9 576* *3 403* 11 365	NV	**1977** Moss Rosenberg Verft A/S—Moss (186) 138,72 (BB) 20,55 9,213 127,46 20,52 11,92 P 37,2 F 20,8 1 dk rf nil	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 4 Ta (5% Ni.stl) free standing cyl horizontal ER L.(gas) 12 060 HeCls. B	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 720kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 210,0t (d.o.) 1 200,0t (hvf)-37,5pd 17,75kn
5259503 SV4585 8922 Df Esd Rdr	**HERA** ex Jean Mermoz-86 ex Nymphea II-72 **Hera Atlantic Fishing Co.** Piraeus Greece	**270** 61 —		**1955** Forges & Ch. de La Mediterranee—Le Havre 32,01 7,80 30,21 3,10 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 1,0 × 1,0)	Werkspoor Oil 4SA 8Cy. 270 × 500 750bhp (552kW) N.V. Werkspoor Amsterdam Fuel (d.o.) 10kn
8720151 Df Esd Gc RT	**HERA** **Government of The Kingdom of Saudi Arabia (General Directorate of Frontier Force)** Jeddah Saudi Arabia	**172** — —	**100A1** SS 1/88 tug Saudi Arabian ports, Red Sea service and not more than 15 miles seaward **LMC** EL (D) 220,0/16,0U1 FN 264	**1981** IMC—Tonnay-Charente (295) 25,71 7,55 — 24,01 7,21 3,76 1 dk rf - BK 18 4BH WBnil	**M Tug**	Deutz Vee Oil 4SA 16Cy. 140 × 160 sr geared to sc. shaft Kloeckner Humboldt Deutz West Germany Gen 2 × 80kW 380V 60Hz a.c.
7129257 TFCH 1447 Df Esd Gc Pfd Rdr RTm/h	**HERABORG** ex Hrisey-88 ex Isafold-87 ex Isberg-86 ex Baejarfoss-83 **Skipamiolunin H.F.** Reykjavik Iceland	T.Mk **241** 149 539	NV	**1972** Sandnessjoen Slip & M/V A/S —Sandnessjoen (25) 52,74 9,53 3,195 46,51 9,50 5,52 2 dks rf 305	**M Refrigerated Cargo** 2 Ho each 15,0 ER In.991 2 Ha (stl) (each 10,5 × 6,0) ER 2W Der 2(2,5)	Wichmann Oil 2SA 4Cy. 300 × 450 1 000bhp (736kW) A/S Wichmann Rubbestadneset Gen 2 × 96kW 220V 50Hz a.c. Fuel 109,5t (d.o.)-3,5pd 12,25kn
5313907 SV7415 149 RT	**HERACLES** ex Karapiperis III-85 ex Poseidon III-84 ex Gerit-82 ex St. Lucian-81 ex Sara B-67 **Pipinou Bros.** Rodos Greece	**140** — —	✠LR class withdrawn 25/5/88	**1961**-10 Atlantic SB. Co. Ltd.—Newport, Mon. (83) 30,13 7,65 2,947 27,44 7,32 3,56 1 dk rf 381 BK 127	**M Tug**	Ruston Oil 4SA 6Cy. 318 × 368 reverse geared to sc. shaft 1 080bhp (794kW) Ruston & Hornsby Ltd. Lincoln Gen 2 × 18kW 220V d.c. Fuel (d.o.)
5375125 SV3683 16 RT	**HERACLES I** ex Poseidon ex Uzziyah-78 **Pipinou Bros.** Chalkis Greece	**138** 63 —	(AB) (HR)	**1961** "Hayama" Israeli Shpyd & Eng. Works Ltd. —Haifa (157) 26,75 6,91 2,769 24,01 6,61 3,46 1 dk	**M Tug**	Nordberg Oil 4SA 8Cy. 228 × 292 sr reverse geared to sc. shaft 530bhp (390kW) E made52 fitted61 Nordberg Manufacturing Co. St. Louis, Mo Fuel 25,5t 10kn
7433361 PPVK 8996 Df Esd Gc Rdr RT	**HERACLITO DANTAS** **H. Dantas Comercio Navegacao e Industrias Ltda.** Aracaju Brazil	**11 188** 6 785 15 789	BV	**1981** Industrias Reunidas Caneco S.A.—Rio de Janeiro (217) 146,01 21,24 8,881 136,02 21,21 11,82 1 dk	**M Bulk Carrier** 4 Ho ER G.18 577 4 Ha ER Cr 2(20) 4(10)	B&W 8L45GF Oil 2SA 8Cy. 450 × 900 7 050bhp (5 186kW) Equipamentos Villares S.A. Sao Paulo
7407116 5440+BA Esd Rdr RT	**HERAIKA III** **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	**212** 12 —	KI (AB)	**1975** Asia Pacific Shpyd (Pte) Ltd.—Singapore (174) 29,33 3,350 26,82 8,54 4,42 1 dk BK 305	**TM Tug**	Caterpillar D379SCAC 2 Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to sc. shafts 1 130bhp (831kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 44kW Fuel 107,5t (d.o.) 11kn
8003010 LKSW3 N-00108 Df Esd Gc Rdr RTm/h/v SatCom 1312103 LKSW AMVER	**HERAKLES** ex Berge Fister-88 **Moss Rosenberg Verft A/S** Rederiet Helge R. Myhre A/S Oslo Norway (NIS)	*20 531* *8 906* 31 485	NV	**1982** Moss Rosenberg Verft A/S—Stavanger (210) 158,25 (BB) 27,64 13,607 149,76 27,60 18,22 1 dk	**M Liquefied Gas Carrier** LPG Atmospheric Ref. Ice strengthened 3 Ta (alu) integral prismatic horizontal ER L.(gas) 30 407	Sulzer 6RLB76 Oil 2SA 6Cy. 760 × 1600 14 700bhp (10 813kW) A/S Horten Verft Horten Gen 3 × 760kW 1 × 725kW 440V 60Hz a.c. Thw. thrust propeller fwd

6704191 OGTC 266 Df Esd Gc Pfd Rdr RT	**HERAKLES** ex Into-89 **Rederi Alfons Hakans & Co.** Turku/Abo Finland	**573** 151 114	(NV)	**1967** Oy Laivateollisuus Ab—Turku/Abo (243) 41,20 11,56 4,496 35,74 11,49 6,46 1 dk rf nil	**M Tug/ Icebreaker** 1 Ha (1,9 × 2,3) ER	Ruston 2 Oil 4SA each 6Cy. 318 × 368 geared to sc. shaft 2 920bhp (2 148kW) Ruston & Hornsby Ltd. Lincoln Gen 2 × 117kW 380V 50Hz a.c. Fuel (d.o.) 13,5kn
6614853 SQFK Df Esd Rdr RT	**HERAKLES** **Morski Port Handlowy Gdynia** Gdynia Poland	**183** 53 102	PR	**1966** Svendborg Skibsvaerft A/S—Svendborg (117) 28,61 8,41 3,099 26,01 8,01 3,99 1 dk	**M Tug** Ice strengthened	B&W 5-26MTBF-40 2 Oil 4SA each 5Cy. 260 × 400 geared to sc. shaft 1 650bhp (1 214kW) Holeby Dieselmotor Fabrik A/S Holeby Gen 3 × 50kW 1 × 12kW 380V a.c. 12kn
5148376 OPBS N.45 Df Esd Pfd Rdr RTv	**HERAKLES** **Paul Calcoen Boomgaert** Nieuwpoort Belgium	**148** 56 —	(BV)	**1962** S.I.C.C.Na.—St. Malo (47) 29,16 7,17 26,93 7,10 3,51 1 dk RW	**M Fishing** Side Trawler 1 Ho In.140 2 Ha (each 0,9 × 0,9) Der 1(2)	Duvant Oil 4SA 6Cy. 255 × 300 540bhp (397kW) Moteurs Duvant Valenciennes Fuel 40,5t (d.o.) 11,5kn
7738709 VJAX 355976	**HERALD BLUFF** **Northern Bluff Fisheries Pty. Ltd.** *Darwin, N.T.* Australia	**150** 94 —		**1976** Ocean Shipyards, W.A. Pty Ltd.—Fremantle, W.A. 22,53 6,76 2,47 1 dk	**M Fishing** Ref	Caterpillar Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
8504820 EDIV Df Esd Gc Rdr RT	**HERBANIA** **Naviera Petrogas S.A.** Ceuta Spain	*797* *278* 919	BV	**1986** Union Naval de Levante S.A.—Valencia (155) 59,01 4,101 54,01 10,01 4,88 1 dk	**M Tanker** Asphalt CBT SBT 6 Ta ER Asphalt 1 175	MAN Oil 4SA 8Cy. 200 × 270 with clutches, flexible couplings & sr geared to sc. shaft 1 090bhp (802kW) Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 1 × 150kW 3 × 100kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel-3,0pd 10,5kn
6710487 Y4IX Df Esd Gc Pfd Rdr RT	**HERBERT BAUM** **VEB Fischfang Rostock** Rostock German Democratic Republic	**998** 312 539	DSRK	**1966** VEB Peene-Werft—Wolgast (208) 63,18 10,62 4,801 59,01 10,57 6,81 1 dk RW	**M Fishing** Stern Trawler Ref Ice strengthened In.122 4W	MAN Oil 2SA 6Cy. 480 × 720 1 750bhp (1 287kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 1 × 320kW 1 × 120kW 1 × 60kW 390V 50Hz a.c. Controllable pitch propeller Fuel 477,5t (d.o.) 12,5kn
5148417 WL3972 278780 Df Gc Rdr RT	**HERBERT C. JACKSON** **The Interlake Steamship Co.** Wilmington, De United States of America	**12 292** 7 370 24 536	AB	**1959** Great Lakes Eng. Works—River Rouge, Mi (302) 210,01 22,92 8,241 204,22 22,86 11,43 P 29,6 F 22,0 1 dk RW rf 76	**S Bulk Carrier** Self-unloader 4 Ho ER 19 Ha (stl) (each 3,3 × 14,6) ER	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) General Electric Co. Lynn, Ma Gen 2 × 400kW 1 × 200kW Thw. thrust propeller fwd Fuel 457,0t (o.f.)
6710499 Y4IV Df Esd Gc Pfd Rdr RT	**HERBERT TSCHAPE** **VEB Fischfang Rostock** Rostock German Democratic Republic	**998** 312 539	DSRK	**1966** VEB Peene-Werft—Wolgast (206) 63,10 10,62 4,830 58,98 10,57 6,81 1 dk RW	**M Fishing** Stern Trawler Ref Ice strengthened In.122	MAN Oil 2SA 6Cy. 480 × 720 1 750bhp (1 287kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 1 × 320kW 1 × 120kW 1 × 60kW 390V 50Hz a.c. Controllable pitch propeller Fuel 477,5t (d.o.) 12,5kn
8027559 YTVB Df Esd Gc Rdr RT	**HERCEG NOVI** **Jugoslavenska Oceanska Plovidba (JUGOOCEANIJA)** Kotor Yugoslavia	**9 698** 5 673 14 719	BV JR	**1981** VEB Warnowwerft Warnemuende —Warnemuende (422) 156,85 21,85 9,021 146,77 21,81 11,92 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 18,8 21,1 18,8 5,0DTp&s 24,9 ER 16,4 7 TwD G.17 670 B.16 723 In.780 L.685 TEU 307 C.Ho 179/20' C.Dk 128/20' 8 Ha (stl) (10,4 × 10,0) (15,9p&s 15,9p&s 20,5p&s × 7,7) ER (5,3 × 3,5) Cr 1(5) Der 1(80) 2(22) 8(10)	MAN K7Z70/120E Oil 2SA 7Cy. 700 × 1200 9 300bhp (6 841kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 444kW 380V 50Hz a.c. Fuel 194,0t (d.o.) 1 459,5t (hvf) 17kn
7413751 YTSK Df Esd Gc Pfd Rdr RT AMVER	**HERCEGOVINA** **Atlantska Plovidba** Dubrovnik Yugoslavia	**18 426** 12 579 30 880	**✠100A1** SS 4/86 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty or No. 3 or No. 4 or No. 5 hold may be empty **✠LMC** EL G† 2$\frac{11}{16}$"U2 FN 6837 JR	**1977**-5 R.O. Brodogradiliste "3 Maj"—Rijeka (574) 196,58 (BB) 22,97 10,840 182,89 22,90 14,48 P 36,9 F 21,7 1 dk rf nil 10BH WB11387T incl. DTf608T, Topside tanks in holds 4187T, Comb. btm & STs in holds 4281T, No. 4 hold 1170T	**M Bulk Carrier** 7 Ho 17,5 16,2 19,5 16,2 19,5 16,2 19,5 ER 7 Topside Ta G.40 292 B.33 017 7 Ha (stl) (12,9 × 13,0) (8,9 12,1 8,9 12,1 8,9 12,1 × 12,9) ER Cr 6(10)	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 dr geared to sc. shaft 12 000bhp (8 827kW) R.O. Tvornica Dizel Motora "3 Maj" Yugoslavia AuxB (Comp) 6kgf/cm² (5,9bar) Gen 3 × 384kW 450V 60Hz a.c. Fuel 148,0t (d.o.) 1 799,0t (hvf) 14,5kn
5404988 MGAC 303869 Rdr RTv	**HERCULANEUM** **The Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**161** — —	**✠100A1** SS 3/88 tug U.K. coastal service **✠LMC** EL (b) FN 310	**1962**-12 W. J. Yarwood & Sons Ltd.—Northwich (937) 30,64 8,08 27,44 7,62 3,66 1 dk rf 610 BK 178 3BH WB31t	**M Tug**	Alpha Oil 2SA 8Cy. 310 × 490 960bhp (706kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 35kW 220V d.c. Controllable pitch propeller Fuel (d.o.) 11,5kn
7379254 P3QK2 708340 Df Esd Gc Pfd Rdr RTv	**HERCULES** ex Hydrohos-87 **Watereign Shipping Ltd.** Limassol Cyprus	**19 166** 13 515 33 653	AB	**1975** Kanasashi Zosensho—Tsukama Works, Shimizu (1095) 182,20 (BB) 27,03 10,948 169,98 26,98 15,19 P 27,5 F 12,8 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 25,3 27,3 21,7 26,6 27,2 ER G.46 225 B.39 141 5 Ha (stl) (12,5 16,8 12,8 16,8 16,8 × 11,9) ER Der 5(15)	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 400kW 445V 60Hz a.c. Fuel 1 996,5t (hvf) 16,25kn
8510104 3EJW4 15360-86 Df Esd Gc Rdr RT	**HERCULES** **Green Arrow Lines S.A.** Panama Panama	*5 545* *2 310* 6 691	NK	**1985** Kochi Jyuko K.K.—Kochi (2456) 100,18 (BB) 7,576 89,79 18,81 8,01 2 dks	**M General Cargo** 2 Ho ER G.12 952 B.11 847 TEU 151 C. 151/20' 2 Ha (stl) (each 20,3 × 10,2) ER	B&W 5L35MC Oil 2SA 5Cy. 350 × 1050 2 795kW (3 800bhp) Makita Diesel Co. Ltd. Takamatsu 13kn
5148493 4QRB 130112	**HERCULES** **Government of The Democratic Socialist Republic of Sri Lanka (Government Stores Department)** Colombo Sri Lanka	**770** 328 —		**1929** Philip & Son Ltd.—Dartmouth (736) 48,16 11,28 4,674 11,23 B & F 25,6 R	**TS Tug** Salvage	T 6Cy. (2) 419 (2) 686 & (2) 1118 x 762 Philip & Son Ltd. Dartmouth Fuel 345,5t (c) 12kn
7619977 188	**HERCULES** **I.C.H.** Constantza Romania	**713** 150 —	RNR	**1963** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest 40,37 19,00 1,920 39,98 3,31 1 dk	**TD-E Crane Barge**	2 Oil 4SA each 8Cy. 160 × 185 driving 2 gen. each 100kW connected to 2 elec. motors each of 89shp (65kW) & geared to sc. shafts Diosgyori Gepgyar Miskolc Gen 4 × 15kW 230V d.c. Fuel 16,5t (d.o.) 5kn

8632067 RT	**HERCULES** **Ansett Transport Industries Ltd.** *Hayman Island* Australia	**278** 194 —		**1982** Index Slipway & Eng. Pty. Ltd.—Brisbane, Queensland (39) 36,50 9,22 9,20 2,02 1 dk rf nil	**TM RoRo Cargo/ Landing Craft**	MAN 2 Oil 12Cy. 858kW (1 166bhp) MAN-B&W Diesel G.m.b.H. West Germany
7434303 JI2840 115830 Rdr RT	**HERCULES** **Osaka Shosen Mitsui Senpaku K.K.** Tomakomai, Hokkaido Pref. Japan	**272** — —		**1975** Matsuura Tekko Zosen—Higashino (250) 30,18 9,61 3,302 28,99 9,58 4,30 1 dk	**TM Tug**	Niigata 8L25BX 2 Oil 4SA each 8Cy. 250 × 320 3 200bhp (2 354kW) Niigata Eng. Co. Ltd. Tokyo
7363279 712033 PH 272 Df Esd Rdr RT	**HERCULES** ex Nuevo Manolo Mainez-86 **Humblax Ltd.** Plymouth United Kingdom	**227** 113 —	(BV)	**1974** Ast. de Santander S.A.—Santander (86) 37,37 30,99 7,80 3,89 2 dks	**M Fishing** Side Trawler	Alpha 8L23/30 Oil 4SA 8Cy. 225 × 300 1 000bhp (736kW) Cons. Echevarria Bermeo Fuel 8,5t (d.o.) 12,5kn
7531333 IMFW 719 Esd Gc Rdr RT	**HERCULES** **Societa Rimorchi Salvataggi - Trieste a.r.l. (SO.RI.SA.)** Trieste Italy	**199** 27 287	RI	**1977** Campanella Cantieri Navali S.p.A.—Savona (82) 30,71 8,64 3,950 26,55 8,41 4,42 1 dk	**M Tug** Salvage	Polar F212V-C Vee Oil 4SA 12Cy. 250 × 300 2 500bhp (1 839kW) A/B Bofors Nohab Trollhattan Controllable pitch propeller
7619757 WA5909 242875 Rdr RT	**HERCULES** ex Bear-79 ex Hercules-73 ex Port Edwards **Boston Fuel Transportation Inc.** New York, NY United States of America	**194** 132 —	(AB)	**1943** Brunswick Marine Construction Co —Brunswick, Ga (104) 7,62 3,709 28,73 7,57 4,12 1 dk	**M Tug**	Fairbanks, Morse Oil 2SA 6Cy. 406 × 510 1 050bhp (772kW) Fairbanks Morse & Co. Beloit, Wi Fuel 105,5t (d.o.)
5044520 OIKI 81 Df Rdr RTv	**HERCULES** ex Bill-79 **Jakobstads Bogser A/B (Pietarsaaren Hinaus O/Y)** Pietarsaari/ Jakobstad Finland	**181** 56 —	**✠100A1** SS 6/89 tug Baltic service Ice Class 1 **✠LMC** EL (b) FN 285	**1960**-12 A/B Asi-Verken—Amal (53) 25,35 7,85 3,901 23,63 7,60 4,45 1 dk BK 127 5BH WB16t	**M Tug**	Polar 12P Oil 2SA 4Cy. 340 × 570 1 020bhp (750kW) Nydqvist & Holm A/B Trollhattan Gen 2 × 70kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 30,5t (d.o.) 12kn
8227496 WA5914 237998 RT	**HERCULES** **Sabine Towing & Transportation Co. Inc.** Port Arthur, Tx United States of America	**132** 64 —	(AB)	**1938** Gulfport Boiler & Welding Works Inc. —Port Arthur, Tx (125) ... ... 26,75 6,71 3,15 1 dk BK 51	**M Tug**	General Motors Vee Oil 2SA 16Cy. 230 × 254 1 600bhp (1 177kW) NE 72 General Motors Corp. Electro-Motive Div. La Grange
7100445 WY2518 511662	**HERCULES** ex Chief Big Heart **Vigilante Inc.** Brownsville, Tx United States of America	**101** 69 —		**1967** Rockport Yacht & Supply Co.—Rockport, Tx *21,37* 6,56 2,39	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
7328918 5MRQ 4484 Df Esd Gc Pfd Rdr RT	**HERCULES BULKER** **Hercules Marine Corp.** Monrovia Liberia	**30 938** 22 189 60 136	BV	**1973** Taiwan SB. Corp.—Keelung (N-038) 223,02 32,21 11,583 212,76 32,20 17,81 1 dk	**M Bulk Carrier** 7 Ho ER G.73 558 7 Ha ER	Sulzer 7RND76 Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 17kn
8612316 JKOW 129162 Df Esd Gc Rdr RTv SatNav SatCom 1200741 AMVER	**HERCULES HIGHWAY** **Kawasaki Kisen Kaisha Ltd. & Kokuyo Senpaku K.K.** Kobe, Hyogo Pref. Japan	*46 875* *14 062* 14 977	NK	**1987** Tsuneishi Zosen K.K.—Numakuma (594) 179,58 (BB) 32,24 9,202 170,01 32,20 14,86	**M RoRo Cargo/ Vehicles Carrier** 2 Side door/ramps 1(p) 1(s) L 15,97 W 4,20 Stern door/ramp L 32,27 W 7,00 SWL 100 Cars 4900 Mchy.aft	B&W 8S60MCE Oil 2SA 8Cy. 600 × 2292 11 900bhp (8 753kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 750kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 123,5t (d.o.) 1 788,0t (hvf)-31,0pd 18,5kn
8030336 VRNC 399873 Esd Gc Rdr RT	**HERCULES JET** **Roswell Ltd.** Hongkong Macao Hydrofoil Co. Ltd. Hong Kong Hong Kong (British)	**261** 177 50	NV	**1982** Oregrund M/V AB—Oregrund (B47) 29,65 9,45 1,377 23,80 9,21 2,47 1 dk	**Aluminium Alloy TM Ferry** Twin Hull Mchy.aft	M.T.U. 12V396TB83 2 Vee Oil 4SA each 12Cy. 165 × 185 with clutches, flexible couplings & sr geared to sc. shafts 3 200bhp (2 354kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 24kW 380V 50Hz a.c. 2 Water jet propulsion units 31kn
8511392	**HERCULES 86** **Consolidated Plantations Berhad** Malaysia	**60** — 150	**✠A1** inland waterways pontoon EL 100,0FSWR FN 193	**1986**-3 Union Engineering Works—Teluk Intan (P101) 22,41 7,95 0,769 21,34 7,62 1,38 rf nil 3BH WBnil	**RoRo Cargo/ Deck Cargo Pontoon**	
7003958 ODLZ Df Esd Gc Pfd Rdr RT	**HERCULUS** ex Teresina-85 ex Montreal Maru-75 **Herculus Shipping Co. Ltd.** Palmyra Tsiris Lines S.A. Beirut Lebanon	**12 363** 8 369 20 446	GL NK	**1970** Sanoyasu Dockyard Co. Ltd.—Osaka (278) 156,90 (BB) 22,84 9,881 148,04 22,81 13,52 P 27,2 F 10,1 1 dk	**M Bulk Carrier** Vehicles 5 Ho ER G.27 209 B.23 856 5 Ha (stl) (13,0 18,7 9,7 18,7 12,7 × 10,9) ER Cr 4(8)	B&W 8K62FF Oil 2SA 8Cy. 620 × 1400 10 700bhp (7 870kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 312kW 445V 60Hz a.c. Fuel 1 848,0t-39,5pd 15,25kn
7910797 3EKA5 17769-HK Df Esd Gc Rdr RTm/h/v SatNav	**HERDAH** ex Trade Concord-87 ex Renee Rickmers-86 (Main Cargo section) ex Ludwigshafen-80 **Huangpu Maritime Carriers Inc.** Panama Panama	T.Mk **10 705** 7 037 17 769 **14 257** 10 051 20 376	GL	**1980** (Aft section) Bremer Vulkan A.G.—Bremen-Vegesack (1014) **1970** (Main Cargo section) Howaldtswerke-Deutsche Werft—Hamburg (8) **1980** (Fwd & pt cargo sections) Rickmers Rhederei G.m.b.H. Rickmers Werft —Bremerhaven 170,72 24,57 9,875/10,689 161,32 24,52 14,51 F 24,1 3 dks	**M General Cargo** Ref 6 Ho 14,0 6,2DT 4,8DT 24,9 18,4 3,0DTp 3,0DTs 3,0DT 16,9 4,5DTp 4,5DTs 4,5DT 18,4 19,2 11 TwD G.29 642 B.27 734 L.1 904 HeCls. BC TEU 480 C.Ho 273/20' C.Dk 207/20'/40' incl. 20/40' ref C. 6 Ha (stl) (9,0 × 5,3) (19,0 12,8 12,8 12,8 12,8 × 8,0) ER 16 Wing Ha (stl) (each 12,8p&s × 5,3) ER 18W Cr 3(11) Der 2(40) 10(15) 2(10)	MAN K6SZ70/125BL Oil 2SA 6Cy. 700 × 1250 12 390bhp (9 114kW) Bremer Vulkan A.G. Bremen-Vegesack Fuel 290,0t (d.o.) 1 500,0t (hvf)-51,0pd 17,5kn
7408926 ELDI5 7490 Df Esd Rdr RTm/h/v	**HERDENTOR** **VTG Supply Boat Liberia Inc.** OSA Marine Services G.m.b.H. Monrovia Liberia	**1 495** 572 1 538	GL	**1975** Elsflether Werft A.G.—Elsfleth/Weser (393) 70,16 14,36 6,274 61,78 14,00 7,27 B & F 14,1 2 dks	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Pollution Control Ice strengthened Der 1(8)	MaK 8M551AK 2 Oil 4SA each 8Cy. 450 × 550 sr geared to sc. shafts 9 460bhp (6 958kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 350kW 1 × 150kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 15kn

5132327 OWVP D2637 Df Gc Rdr RT	**HERDIS J** ex Hans Sme-87 ex Gotunes-81 ex Libas-78 ex Globe XIII-66 **P/R Herdis J** Hirtshals Denmark	**746** 374 —	NV	**1950** A/S Framnaes M/V—Sandefjord (145) 54,56 9,05 6,647 50,20 9,00 6,41 2 dks RW rf 902 BK 152 len 70 conv Whaler 67	**M Fishing** Side-fishing Ice strengthened 3 Ho 3 Ta ER 4 Ha (stl) (each 3,2 × 3,5) ER 2W Der 1(5) 1(2)	Alpha Oil 4SA 6Cy. 280 × 320 1 795bhp (1 320kW) NE made85 MAN-B&W Diesel A/S Frederikshavn Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
8412261 JWLG 20084 Df Esd Gc Rdr RT	**HERDLA** **Rutelaget Askoy-Bergen A/S** Bergen Norway	*1 974* *592* 950	(NV)	**1985** Tronderverftet A/S—Hommelvik (55) 89,87 81,90 13,91 7,90 2 dks	**M RoRo Cargo/Ferry**	Wichmann Oil 2SA 8Cy. 280 × 360 geared to sc. shaft 2 826bhp (2 079kW) A/S Wichmann Rubbestadneset propeller , 1 fwd
8411762 EGQR Rdr RT	**HERDUSA PRIMERO** **D. Ramon Duran Rey** Cambados Spain	**135** — 88		**1985** Astilleros Armon—Navia (98) 28,00 23,53 6,51 3,51 1 dk	**M Fishing** Side Trawler	Deutz RSBA6M528 Oil 4SA 6Cy. 220 × 280 reverse reduction geared to sc. shaft 460bhp (338kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 30kW 1 × 12kW 220V 50Hz a.c.
8504844 TC4487 Rdr RT	**HEREKE III** **Turkiye Denizcilik Isletmeleri (Turkish Maritime Lines)** Turkey	**1 596** 631 400	AB	**1986** Turkiye Gemi Sanayii A.S.—Pendik (009) 80,73 3,401 77,42 20,01 5,11	**TM RoRo Cargo/Ferry**	A.B.C. 8MDXC 2 Oil 4SA each 8Cy. 242 × 320 reverse reduction geared to sc. shafts 2 400bhp (1 765kW) Anglo-Belgian Corporation N.V. Gent/Gand Gen 2 × 120kW a.c. 1 × 40kW a.c. 11kn
6619140 317193 Esd Rdr RTm/v	**HEREKINO** **Northland Port Corporation (NZ) Ltd.** Whangarei New Zealand	**287** 0 127	**✠100A1** SS 9/85 tug **✠LMC** EL 1"SQ FN 412	**1966**-12 Brooke Marine Ltd.—Lowestoft (334) 35,29 9,28 4,039 30,48 8,85 4,65 1 dk rf 1067 BK 152 4BH	**M Tug** Fire-fighting	National Gas Oil 4SA 6Cy. 381 × 508 reverse geared to sc. shaft 2 100bhp (1 545kW) Mirrlees National Ltd. Stockport Gen 2 × 50kW 220V d.c. 12kn
7904542 3EIH5 17724-HK Df Esd Gc Pfd Rdr RTm/h/v	**HERFAH** ex Trade Candour-88 ex Bertram Rickmers-86 **Great Diamond S.A.** Panama Panama	T.Mk **10 608** 6 849 17 769 **14 279** 9 906 20 376	GL	**1979** (Aft section) Bremer Vulkan A.G.—Bremen-Vegesack (1013) **1970** (Main Cargo section) Howaldtswerke-Deutsche Werft—Hamburg (10) **1979** (Fwd & pt cargo sections) Rickmers Rhederei G.m.b.H. Rickmers Werft —Bremerhaven 170,72 24,57 9,875/10,688 161,32 24,52 14,51 F 24,1 3 dks	**M General Cargo** 6 Ho 14,0 6,2DT 4,8DT 24,9 18,4 3,0DTp,c,s 16,9 4,5DTp,c,s 18,4 19,2 ER 11 TwD G.29 642 B.27 734 L.1 904 HeCls. BC TEU 480 C.Ho 273/20' C.Dk 207/20'(40') incl. 20/40' ref C. 6 Ha (stl) (9,0 × 5,3) (19,0 12,8 12,8 12,8 12,8 × 8,0) ER 16 Wing Ha (stl) (each 12,8p&s × 5,3) ER 18W Cr 3(11) Der 2(40) 10(15) 2(10)	MAN K6SZ70/125 Oil 2SA 6Cy. 700 × 1250 12 390bhp (9 114kW) Bremer Vulkan A.G. Bremen-Vegesack Gen 3 × 740kW 440V 60Hz a.c. Fuel 290,0t (d.o.) 1 500,0t (hvf)-51,0pd 17,5kn
8520886 Esd Rdr RT	**HERGUNER-B** **Bursalioglu Denizcilik A.S.** Turkey	**3 500** — 8 250	BV (Class cont.)	**1989** Gelibolu Gemi Insa. Kizaklari Koll. Sti. —Gelibolu (104) 107,02 8,402 17,21 1 dk	**M General Cargo**	Sulzer Oil 4 000bhp (2 942kW) Sulzer Bros. Ltd. Switzerland 13kn
5372460 SKMH Df RT	**HERI** ex Maria Celeste-88 ex Heri-79 ex Uller-71 ex Else-60 ex Magrietha-43 **Partrederiet for m.s. Heri** Fagervik Sweden	*122* *36* 163	(BV)	**1905** B. Niestern & Zonen—Delfzijl 33,43 5,52 2,286 5,49 2,06 1 dk R len 43	**Aux M General Cargo** Galleas 2 Ha (7,3 × 3,6) (8,2 × 4,1) 2W Der 2(-)	Oil 2SA 2Cy. 330 × 370 120bhp (88kW) NE 63 A/S Hundested Motorfabrik Hundested Fuel (d.o.)
5148716 Y4EK Df Esd Rdr RT	**HERINGSHAI** **VEB Fischfang Sassnitz** Sassnitz German Democratic Republic	**133** 47 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Halberstadt Oil 4SA 6Cy. 240 × 360 250bhp (184kW) Halberstadt Halberstadt Gen 1 × 12kW 1 × 11kW 110V d.c. Fuel (d.o.) 9kn
7211361 VREQ 340213 Df Esd Gc Pfd Rdr RT	**HERIOT** **Anchor Line Ltd.** George Gibson & Co. Ltd. Hong Kong Hong Kong (British)	**1 584** 963 2 594	BV	**1972** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (189) 78,11 12,91 6,224 70,39 12,67 6,99 1 dk	**M Liquefied Gas Carrier** LNG LPG Atmospheric Ref. Ice strengthened 2 Ta (alu) cyl horizontal ER L.(gas) 2 422	MWM RHS345AU Oil 4SA 8Cy. 360 × 450 2 400bhp (1 765kW) Motorenw. Mannheim A.G. (MWM) Mannheim 13,5kn
6727806 WX9721 509672 Esd Rdr RT	**HERITAGE** ex Dorothy M. O'Hara-78 **Sea Harvest Inc.** New Bedford, Ma United States of America	**198** 152 —		**1967** Sturgeon Bay SB. & D.D. Co.—Sturgeon Bay, Wi (270) 33,38 7,62 ... ... 1 dk	**M Fishing** Side Trawler Mchy.aft	Caterpillar Oil 4SA 12Cy. 159 × 203 795bhp (585kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 15kW 110V d.c. 12,75kn
7216907 2GHG BF 150 Esd Pfd Rdr RT	**HERITAGE** **Alexander West, Joseph Alexander & James Watt** Banff United Kingdom	**111** 59 —		**1972** Scheepswerf "Vooruit" C.V.—Zaandam (339) 26,50 7,24 24,36 7,19 3,81 1 dk	**M Fishing** Side-fishing Seiner Ref Mchy.aft	Blackstone EWSL6 Oil 4SA 6Cy. 222 × 292 750bhp (552kW) Lister Blackstone Mirrlees Marine Stamford
7528829 WYA4633 592544 Df Esd Gc Pfd Rdr RT	**HERITAGE SERVICE** **Zapata Marine Service Inc.** Zapata Gulf Marine Corporation Houston, Tx United States of America	**299** 203 960	AB	**1978** Campbell Industries—San Diego, Ca (119) 63,20 12,25 4,541 55,35 12,20 5,21 F 23,8 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	General Motors 16-645-E5 2 Vee Oil 2SA each 16Cy. 230 × 254 sr geared to sc. shafts 5 750bhp (4 229kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW a.c. 2 × 100kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 12kn
7514397 TFVB 1461 Df Esd Gc Pfd Rdr RTm/v	**HERJOLFUR** **Herjolfur H/f** Vestmannaeyjar Iceland	**1 037** 434 200	NV	**1976** Sterkoder M/V A/S—Kristiansund N. (58) 60,36 4,552 53,01 12,01 7,52 RAD -F - 2 dks rf 851 BK 152	**M Passenger/RoRo Cargo/Ferry** 17cbn 34bth —dk P Ice strengthened Mchy.aft Cr 1(5)	Wichmann 9AXA Oil 2SA 9Cy. 300 × 450 2 400bhp (1 765kW) A/S Wichmann Rubbestadneset Gen 1 × 520kW 2 × 280kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel (d.o.) 14kn
6802735 UKLZ M-23807	**HERKULES** **U.S.S.R.** Feodosiya U.S.S.R.	**464** — 157	RS	**1957** Santierul Naval Galatz—Galatz 44,51 9,43 3,658 4,42	**TM Tug** Ice strengthened	Russkiy 2 Oil 2SA each 6Cy. 300 × 500 E made55 fitted57 Russkiy-Diesel Works Leningrad 11kn

7612620 DECU Esd Gc Pfd Rdr RTm/v	**HERKULES** **Hapag-Lloyd A.G.** Hapag-Lloyd Transport & Service G.m.b.H. Bremen Federal Republic of Germany	**249** 197 110	GL	**1977** Jadewerft (Wilhelmshaven) G.m.b.H. —Wilhelmshaven (138) 30,76 8,84 3,039 28,50 8,81 3,61 1 dk	**TM Tug** Tractor Ice strengthened	MaK 8M331AK 2 Oil 4SA each 8Cy. 240 × 330 sr geared to sc. shafts 2 700bhp (1 986kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 54kW 440V 60Hz a.c. 2 Directional propellers Fuel 107,0t (d.o.) 12kn
6611150 SQMR Df Esd Rdr RT	**HERKULES II** **Morski Port Handlowy Gdansk** Gdansk Poland	**187** 53 —	PR	**1966** Svendborg Skibsvaerft A/S—Svendborg (116) 28,58 8,41 3,099 26,01 8,01 3,99 1 dk	**M Tug** Ice strengthened	B&W 5-26MTBF-40 2 Oil 4SA each 5Cy. 260 × 400 geared to sc. shaft 1 650bhp (1 214kW) Holeby Dieselmotor Fabrik A/S Holeby Gen 3 × 50kW 1 × 12kW 380V a.c. 12kn
5148821 Rdr RTm	**HERLAUG** **Government of The Republic of Guinea-Bissau** Bissau Guinea-Bissau	**219** 84 —	(NV)	**1955** Trondhjems M/V A/S—Trondheim (235) 32,31 6,35 3,048 6,33 3,76 1 dk RW BK 119	**M Ferry/General Cargo** 150P 1 Ho 6,0 1 Ha (2,8 × 1,5) Der 1(1,5)	Normo Oil 2SA 8Cy. 220 × 320 400bhp (294kW) A/S Bergens M/V Bergen Gen 2 × 30kW 220V d.c. Controllable pitch propeller Fuel 6,0t (d.o.)-1,5pd
5148857 Df Esd Rdr RT	**HERM** ex Ali I-80 ex Bernd B. ex Gesche R. ex Herm-68 **Chartboating Inc.** Sharjah United Arab Emirates	**265** 138 350	(GL)	**1941** Noord Nederlandse Scheepswerven N.V. —Groningen 6,84 2,883 43,57 6,79 P 9,5 F 5,5 1 dk len 59	**M General Cargo** G.510 2 Ha	Stork Oil 4SA 6Cy. 210 × 300 280bhp (206kW) E made57 fitted69 Kon. Mach. Stork & Co. N.V. Zwolle
7434078 DCSH Df Esd Gc Rdr RTm/v	**HERM KIEPE** **Kiepe-Schepers K.G.** Haren/Ems Federal Republic of Germany	T.Mk **498** 320 1 300	GL	**1975** Werftunion G.m.b.H. & Co., Zweigniederlassung Emden—Emden (120) 74,99 10,24 3,310 70,11 10,22 5,52 B 10,7 F 8,6 2 dks	**M General Cargo** Ice strengthened 1 Ho 46,7 ER G.2 549 B.2 464 1 Ha (stl) (46,7 × 7,6) ER	MWM TBD484-6 Oil 4SA 6Cy. 320 × 480 1 200bhp (883kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 40kW 1 × 24kW 220/380V 50Hz a.c. Thw. thrust propeller fwd 10,5kn
8421987 DCVE Df Esd Gc Rdr RTm/h/v SatNav	**HERM SCHEPERS** **Securitas Schiffahrtgesellschaft H. Schepers & Co. m.s. "Herm Schepers" KG** Haren/Ems Federal Republic of Germany	*2 726* *1 117* 2 957	GL	**1985** Buesumer Werft G.m.b.H.—Buesum (2033) 92,51 (BB) 4,422 86,85 13,81 6,81 F 8,3 2 dks	**M General Cargo** 1 Ho 60,7 ER G.5 214 B.5 141 TEU 204 C.Ho 96/20' (40') C.Dk 108/20' (40') 1 Ha (stl) (57,9 × 11,0) ER Cr 2(25)	MaK 6M453AK Oil 4SA 6Cy. 320 × 420 with flexible couplings & sr geared to sc. shaft 1 195bhp (879kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Controllable pitch propeller Thw. thrust propeller fwd 12,25kn
5148883 Esd Pfd RT	**HERMA** Netherlands	**173** 92 304	BV GL	**1930** Gebroeders Fikkers—Foxhol 33,58 6,20 2,310 31,32 6,15 2,60 1 dk R deepened 61 conv Hydrographic Research —	**M General Cargo** 2 Ho ER 2 Ha (5,9 9,1 × 4,8) ER	Deutz Oil 4SA 4Cy. 220 × 280 reverse reduction geared to sc. shaft 150bhp (110kW) E made59 fitted— Kloeckner Humboldt Deutz Koeln Fuel 3,0t (d.o.) 7kn
8427876 212274 RT	**HERMA I** ex Ricnor I **Herma Corp.** Manila Philippines	**165** 97 —		**1967** ....Luzon Island 7,35 29,72 7,32 2,52 1 dk	**M Tanker**	Oil 320bhp (235kW)
5148895 ICJV 129 Df Esd Gc Rdr RTv	**HERMAEA** **Government of The Republic of Italy (Ministero dei Trasporti e dell'Aviazione Civile - Direzione Generale FF.SS. - Ufficio Speciale Navigazione)** Civitavecchia Italy	**4 447** 2 127 1 327	RI	**1962** Cant. Nav. Riuniti—Palermo (222) 120,96 17,25 5,519 110,01 16,79 7,35 2 dks & S dk RW rf 305	**TM Passenger/RoRo Cargo/Ferry** OSD Rail Vehicles 194bth 711dk P Stern & side doors Lane Length 316 Clear height 4,37 Cars 74 Rail Wagons 30	Fiat 600.6S 2 Oil 2SA each 6Cy. 600 × 800 8 000bhp (5 884kW) S.A. Fiat S.G.M. Torino Gen 4 × 300kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 267,0t (d.o.) 18kn
7618387 P3LC2 708292 Df Esd Gc Pfd Rdr RTm/h/v	**HERMAN BODEWES** ex Herman Danielsen-86 ex Herman Bodewes-84 **C.V. Motorschip "Herman Bodewes"** Limassol Cyprus	**1 279** 754 3 636	✠100A1 SS 3/88 Ice Class 3 ✠LMC EL R 440,0/40,0U2 FN 1782	**1978**-11 Bodewes Scheepswerven B.V. —Hoogezand (533) 82,23 15,09 6,144 74,71 15,02 8,82 F 10,4 1 dk & S dk rf 152 SF 3BH WB737T	**M General Cargo** OSD 1 Ho 52,7 ER 2 TwD G.5 945 B.5 377 TEU 60 C.Ho 36/20' C.Dk 24/20' 2 Ha (stl) (each 19,2 × 10,5) ER 4W Der 2(30) 2(10)	MaK 8M452AK Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft 2 400bhp (1 765kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 100kW 220/380V 50Hz a.c. Fuel 395,0t (d.o.) 337,0t (hvf)-9,5pd 13kn
8003436	**HERMAN CONO** **Government of The Republic of Guinea-Bissau** Bissau Guinea-Bissau	**117** 56 350	(BV)	**1980** Scheepsw. A. Baars Azn. B.V.—Sliedrecht (691) 31,73 2,101 30,31 5,52 2,62 1 dk	**M Supply Ship** Mchy.aft	Penta TMD121 Oil 4SA 6Cy. 130 × 150 geared to sc. shaft 237bhp (174kW) A/B Volvo-Penta Goteborg 10kn
6505686 OIEB 266 Df Esd Rdr RTh	**HERMAN KUBBE** ex Varangis II-74 **Frederikshavn Stad** Hamina/ Fredrikshamn Finland	**194** — —	NV	**1964** Bolsones Verft—Molde (202) 28,53 8,13 26,60 8,11 4,12 1 dk rf 902 BK 114	**M Tug/ Icebreaker** Ice strengthened 1 Ha (stl) Der 2(1)	Wichmann Oil 2SA 9Cy. 280 × 420 1 350bhp (993kW) A/S Wichmann Rubbestadneset Gen 2 × 56kW 220V 50Hz a.c. Controllable pitch propeller Fuel 45,5t (d.o.)-4,0pd 12kn
7127235 5BIB 707312 Df Esd Gc Rdr RTm/h/v	**HERMANA** ex Orchid Sun-84 ex Granit-83 **Goldenscope Marine Ltd.** Limassol Cyprus	*1 510* *763* 2 445	GL	**1972** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest (2225) 80,68 11,33 5,311 73,94 11,32 6,41 RQD 19,2 F 7,4 1 dk len 75	**M General Cargo** Ice strengthened Str. heavy cargoes 2 Ho ER G.2 837 B.2 782 2 Ha (stl) (15,4 21,4 × 7,5) ER	MWM Oil 4SA 6Cy. 320 × 480 sr geared to sc. shaft 1 100bhp (809kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 88kW 1 × 66kW 220V d.c. Fuel 63,0t (d.o.) 11kn
5048849 CLIK Df Esd	**HERMANAS GIRALT** ex Borkum-70 **Empresa de Navegacion Caribe** Cuba	**1 262** 667 1 753		**1956** J. G. Hitzler, Schiffswerft u. Maschinenfabrik —Lauenburg (578) 77,35 10,67 4,509 69,83 10,63 4,75 P 21,1 F 13,2 1 dk RW len 64	**M Tanker** 10 Ta ER L.(oil) 2 485 HeCls. BC	Deutz RBV6M366 Oil 4SA 6Cy. 420 × 660 1 250bhp (919kW) Kloeckner Humboldt Deutz Koeln Fuel 79,5t-4,0pd 11kn
7432135 HO2712 10458-84A Df Esd Gc Rdr RT	**HERMANN** ex Hermann Sif-84 **Guamar Shipping Co. S.A.** Panama Panama	**1 098** 612 2 597	GL (BV)	**1976** E. J. Smit & Zoon's Schpsw. B.V. —Westerbroek (811) 79,79 13,03 5,157 72,50 13,01 7,50 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.4 234 B.3 802 2 Ha (21,5 14,4 × 9,5) ER 3W Der 1(15) 2(3)	MaK 8M452AK Oil 4SA 8Cy. 320 × 450 1 800bhp (1 324kW) MaK. Maschinenbau G.m.b.H. Kiel 12,25kn
7930553 OXZI2 D-12759 Df Esd Gc Pfd Rdr RT	**HERMANN C. BOYE** **I/S Rederiet Erik B. Kromann I** Hermann C. Boye & Co. Marstal Denmark (DIS)	T.Mk **499** 338 1 304	BV	**1980** A/S Nordsovaerftet—Ringkobing (150) 69,80 10,44 3,552 64,83 10,41 6,02 P 12,5 F 6,4 2 dks	**M General Cargo** Ice strengthened 2 Ho ER 2 TwD G.2 873 B.2 604 TEU 48 C.Ho 32/20' C.Dk 16/20' ref C. 2 Ha (stl) (each 18,5 × 7,4) ER 2W Der 2(10)	Alpha 7V23L-VO Oil 4SA 7Cy. 225 × 300 1 020bhp (750kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Controllable pitch propeller 11kn
5121299 DGKM	**HERMANN G** ex Bernd-Birgit-74 ex Fridmariwalt-68 **Richard & Helmut Hullmann** Brake Federal Republic of Germany	**146** 89 288	(GL)	**1928** H. v.d. Werf—Stadskanaal 38,00 5,57 1,910 35,01 5,52 2,19 RQD 7,1 1 dk R len 56	**M General Cargo** Mchy.aft	Oil 4SA 4Cy. 215 × 360 120bhp (88kW) NE 36 Deutsche Werke A.G. Kiel

8521830 URPK Df Esd Gc Rdr RT	**HERMANN MATERN** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**12 383** 3 776 9 350	RS	**1985** VEB Mathias-Thesen-Werft—Wismar (233) 152,15 8,021 142,02 22,01 13,62 2 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER In.13 306 4 Ha (stl) ER Der 2(10) 7(5)	MAN K5SZ70/125BL Oil 2SA 5Cy. 700 × 1250 10 330bhp (7 598kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 588kW 390V 50Hz a.c. Fuel 633,0t (d.o.) 3 902,0t (hvf)-41,5pd 17,5kn
7928641 YJXN6 403 Df Esd Gc Rdr RTm/h/v SatNav	**HERMANN SCHULTE** **Angel Shipping Co. Ltd.** Bernhard Schulte Port Vila Vanuatu	**4 901** 2 454 6 137	GL	**1980** Jos. L. Meyer—Papenburg (591) 110,90 (BB) 15,50 7,511 102,01 15,47 10,83 F 10,4 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 3 Ta (stl) integral double-cyl horizontal ER L.(gas) 5 673	B&W 6L45GFCA Oil 2SA 6Cy. 450 × 1200 5 910bhp (4 347kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 440kW 440V 60Hz a.c. Thw. thrust propeller fwd 14,25kn
7022564 EATZ 9101 Df Esd RT	**HERMANOS AREA** **Francisco Area Calvino** Vigo Spain	**171** 63 —	(BV)	**1970** Const. Nav. Santodomingo—Vigo (381) 6,84 3,499 25,51 6,81 3,56 1 dk	**M Fishing** Side Trawler Mchy.aft	Deutz Oil 4SA 6Cy. 220 × 280 600bhp (441kW) Kloeckner Humboldt Deutz Koeln 10,5kn
7311719 EGDB Df Esd Pfd Rdr RT	**HERMANOS ARIAS** **Manuel Arias Carrera** Santander Spain	**218** 87 —	(BV)	**1973** Astilleros del Atlantico S.A.—Santander (152) 35,82 6,81 3,450 30,03 6,79 3,71 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	M.T.M. TI829C Oil 4SA 8Cy. 295 × 420 1 000bhp (736kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 12,0t (d.o.) 11kn
7369742 OANT Df Esd Gc Pfd Rdr RT AMVER	**HERMANOS CARCAMO** **Compania Peruana de Vapores S.A. (CPV)** Callao Peru Also known as HNOS. CARCAMO	*15 297* *9 047* 25 195	**✠100A1** SS 9/89 strengthened for heavy cargoes, Nos. 2 & 5 holds may be empty Ice class 3 **✠LMC** EL F† 2 5/16"U3 FN 6142	**1974**-11 SIMA Servicio Industrial de la Marina —Callao (14) 180,32 (BB) 22,92 10,211 167,88 22,86 13,72 P 30,8 F 15,3 1 dk rf 51 NS 8BH WB12984T incl. Comb. btm & STs in holds 1942T Topside tanks in holds 3989T & No. 4 hold 5375T	**M Bulk Carrier** pt higher tensile steel 6 Ho 21,1 20,5 20,9 20,8 19,9 21,5 ER G.31 780 6 Ha (stl) (each 13,1 × 11,5) ER 18W Der 6(10) 2(1)	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Bros. Ltd. Winterthur 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 390kW 450V 60Hz a.c. Fuel 2 255,5t (hvf) 15,75kn
6611162 EEZF 2041 Df Esd Rdr RT	**HERMANOS DIES COLOME SEGUNDO** **Jose Dies Latorre** Valencia Spain	**118** 40 86	✠Classed LR until 10/2/73	**1966**-11 S.A. Juliana Constructora Gijonesa —Bilbao (3) 24,69 6,53 2,312 21,01 6,51 3,20 B & F 8,9 1 dk RW rf 991 BK 152	**M Fishing** Side-fishing	Duvant Oil 4SA 4Cy. 315 × 480 reverse geared to sc. shaft 400bhp (294kW) E made refitted66 Carmelo Unanue Zumaya Gen 2 × 35kW 1 × 5kW 115V d.c. 10kn
6909832 EHZR Df Esd Rdr RT	**HERMANOS FERNANDEZ PINO** **J. & R. Fernandez Pino** La Coruna Spain	**204** 86 194	(BV)	**1968** Const. Nav. Santodomingo—Vigo (365) 6,86 3,328 27,51 6,81 3,66 1 dk	**M Fishing** Side Trawler 1 Ho ER G.185 2 Ha (each 1,0 × 1,0) ER	Baudouin Vee Oil 4SA 12Cy. 185 × 200 600bhp (441kW) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 10kn
6606387 EEPR 8574 Df Esd RT	**HERMANOS GANDON** **Wenceslao Gandon Casal** Vigo Spain	**126** 58 91		**1965** Ast. Santodomingo—Vigo (336) 25,51 6,28 3,099 21,65 6,20 3,36 1 dk	**M Fishing** Side Trawler Mchy.aft	Deutz Oil 4SA 6Cy. 220 × 280 290bhp (213kW) Kloeckner Humboldt Deutz Koeln Fuel 27,5t (d.o.) 9,5kn
6712796 EFMV 2381 Df Esd Gc	**HERMANOS GARCIA** **Roberto Garcia Alonso y Hermanos** Santander Spain	**153** 65 —		**1967** S.A. Juliana Constructora Gijonesa—Bilbao (6) 28,38 6,71 3,099 24,52 6,46 3,61 1 dk	**M Fishing** Side Trawler Mchy.aft	Caterpillar Oil 4SA 8Cy. 159 × 203 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois 11,5kn
8311405 EAWP Df Esd Pfd Rdr RT	**HERMANOS GARRIDO** **Garrido Pesqueras S.L.** Vigo Spain	**673** 283 1 109	**✠100A1** SS 6/89 stern trawler **✠LMC** EL 443,3/28,0U2 FN 983	**1985**-12 Construcciones Navales P. Freire S.A. —Vigo (257) 65,11 (BB) 10,57 4,452 56,70 10,51 6,81 F 21,7 2 dks rf 495 Box K 310 4BH, 2 to 2nd dk WBnil	**M Fishing** Stern Trawler In.375	Deutz Oil 4SA 6Cy. 400 × 580 with flexible couplings & sr geared to sc. shaft 1 471kW (2 000bhp) Hijos de J. Barreras S.A. Vigo Gen 1 × 400kW 2 × 265kW 380V 50Hz a.c. Controllable pitch propeller
8702288 EHKV 4719 Rdr RT	**HERMANOS LIJO** **Pescados Hermanos Lijo S.A.** Riveira Spain	*128* *48* 120	BV	**1987** "ASTAFERSA", Ast. y Tall. Ferrolanos S.A. —La Grana (251) 26,50 (BB) 3,350 21,52 6,51 3,51 1 dk	**M Fishing** Stern Trawler In.90	Caterpillar 3412TA Vee Oil 4SA 12Cy. 137 × 152 with flexible couplings & sr reverse geared to sc. shaft 624bhp (459kW) Caterpillar Inc. Peoria, Illinois
5421962 EDTX 1018 Df Esd RT	**HERMANOS PELAYO MALVAREZ** **Alejandro Pelayo Sanchez** Huelva Spain	**206** 87 —	(BV)	**1963** Ast. de Murueta S.A.—Guernica (54) *28,81* 6,46 3,341 6,41 3,66 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0)	Krupps Oil 4SA 6Cy. 295 × 420 550bhp (405kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 71,0t (d.o.) 12kn
5149071 Esd	**HERMANOS PEREZ SAMPEDRO** **Antonio Perez Olveira** Huelva Spain	**103** 37 —		**1959** B. Ferradas—Domayo 25,48 5,41 5,36	**Wood S Fishing** Side-fishing	C 2Cy. - & - x - 100ihp (74kW) .... Fuel 40,5t (o.f.) 8kn
7605902 EHHU Df Esd Gc Pfd RT	**HERMANOS PINO LADRA** Launched as Enrique Barca **Manuel Lema Pose y otros** Vivero Spain	**190** 60 120		**1977** S.L. Ardeag—Bilbao (104) 29,62 7,32 3,201 25,02 7,31 3,71 1 dk	**M Fishing** Side Trawler Mchy.aft	Alpha 406-26VO Oil 2SA 6Cy. 260 × 400 660bhp (485kW) Cons. Echevarria Bermeo
7331874 EAOF 2585 Esd	**HERMANOS RAMONCHE** **Luis, Ramon, Alberto y Francisca Castella Sanchez** Tarragona Spain	**140** 48 91		**1973** Ast. de Tarragona—Tarragona 28,58 2,636 23,02 6,60 3,41 1 dk	**M Fishing** Side Trawler	Alpha 406-26VO Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Cons. Echevarria Bermeo 11kn
7387342 EGZW Df Esd Rdr RT	**HERMANOS RODRIGUEZ NOVO** **Olegario Rodriguez Novo** Gijon Spain	**231** 105 —	BV	**1976** Ast. Gondan—Puerto de Figueras (110) 34,50 7,04 3,750 30,56 7,01 3,97 1 dk	**M Fishing** Side Trawler Mchy.aft	M.T.M. TI829CRN Oil 4SA 8Cy. 295 × 420 1 000bhp (736kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 89,0t (d.o.)
6409923 EEBS Df Esd RT	**HERMANOS SOLABARRIETA** **Leon Solabarrieta Arrizabalaga** Bilbao Spain	**297** 171 117		**1964** S.A. Balenciaga—Zumaya (82) 32,92 6,38 27,51 6,30 3,69 1 dk RW	**M Fishing** Side Trawler 1 Ho In.160 2 Ha (each 1,0 × 0,9)	Oil 4SA 6Cy. 300 × 400 550bhp (405kW) Yeregui Hermanos Zumaya Fuel (d.o.) 11,5kn
8513297 EHIS 2130 Rdr RT	**HERMANOS TOUZA** **Chymar S.A.** Gijon Spain	*1 140* *306* 943	BV	**1986** Ast. Gondan—Puerto de Figueras (270) 60,03 (BB) 10,22 4,850 51,92 10,20 4,96 1 dk	**M Fishing** Stern Trawler Ref In.1 300	A.B.C. 8DZC Oil 4SA 8Cy. 256 × 310 with flexible couplings & sr geared to sc. shaft 1 930bhp (1 420kW) Anglo-Belgian Corporation N.V. Belgium Controllable pitch propeller 13,5kn

6922195 EDWK 9024 Df Esd RT	**HERMANOS VAQUEIRO** **Antonio Vaqueiro Gandon** Vigo Spain	168 76 —		**1969** Const. Nav. Santodomingo—Vigo (373) ... ... 25,51 6,80 3,56 1 dk	**M Fishing** Side Trawler Mchy.aft	Deutz Oil 4SA 6Cy. 220 × 280 490bhp (360kW) Kloeckner Humboldt Deutz Koeln 10,25kn
8513118 EHYV Rdr RT	**HERMANOS YANEZ** **Manuel Yanez Lopez** Spain	*113* *44* 88		**1986** Astilleros Armon—Navia (99) 3,001 21,52 6,51 3,51 1 dk	**M Fishing** Long-line	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 geared to sc. shaft 425bhp (313kW) Caterpillar Tractor Co. U.S.A.
7366049 6YSJ 37 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**HERMENIA** ex Saltersgate-82 ex Green Park-77 **Coldport Ltd.** Kingston Jamaica	3 687 2 297 5 662	✠**100A1** SS 2/86 strengthened for heavy cargoes, No. 2 hold may be empty ✠**LMC** **(UMS)** EL U $1\frac{11}{16}$"U2 FN 2312	**1976**-9 Appledore Shipbuilders Ltd.—Appledore (A.S.111) 102,29 (BB) 15,75 6,930 95,05 15,55 8,77 P 20,8 F 10,7 1 dk rf nil NS 5BH WB2150T incl. Comb. btm & topside tanks in Nos. 1 & 3 holds 912T & No. 2 hold 790T	**M General Cargo** 3 Ho 30,1 7,0 29,4 ER G.7 625 B.7 269 4 Ha (stl) (24,5 × 10,0) (2,6p&s × 2,9) (24,5 × 10,0) ER	Mirrlees KMR-8 Oil 4SA 8Cy. 381 × 457 sr geared to sc. shaft 4 500bhp (3 310kW) Mirrlees Blackstone (Stockport) Ltd. Stockport Gen 2 × 200kW 440V 50Hz a.c. Fuel 87,0t (d.o.) 423,5t (hvf)-11,5pd 13kn
7327976 LARK2 N-00619 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1311445 AMVER	**HERMES** ex Hampshire-89 **K/S Hermes** Rederiet Helge R. Myhre A/S Oslo Norway (NIS)	*31 222* *10 142* 38 678	✠**100A1** CS 7/89 liquefied gas carrier Propane, propylene, butane, butadiene & anhydrous ammonia in independent tanks, max. pressure 0,24bar, min. temp. minus 48°C. Ice Class 3 ✠**LMC** **UMS** ✠**Lloyd's RMC (LG)** EL M† 2⅞"U3 FN 9812	**1974**-1 Chantiers de France-Dunkerque —Dunkerque (285) 207,09 31,45 11,278 196,15 31,40 18,62 1 dk, 2nd dk fwd & aft of cargo tank spaces rf nil 6BH to U dk 2 to 2nd dk WB15591T incl. Comb btm & STs in holds 6278T Topside tanks in holds 8074T	**M Liquefied Gas Carrier** LPG Ammonia Atmospheric Ref. pt higher tensile steel 4 Ta (stl) integral rectangular ER L.(gas) 52 648	Sulzer 7RND90 Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Ch. de l'Atlantique St Nazaire AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 8kgf/cm^2 (7,9bar) Gen 3 × 832kW 450V 60Hz a.c. Fuel 2 641,5t (hvf) 17,5kn
5176713 SXIP 5675 Df Esd Gc Rdr RT	**HERMES** ex Messager-76 ex Jugoslavija-71 **Hellenic Company for Mediterranean Cruises** Epirotiki Lines S.A. Piraeus Greece	2 174 1 117 —	✠**100A1** SS 3/85 ✠**LMC** EL t FN 1681 (BV)	**1956**-8 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (130) 90,07 13,06 4,712 81,84 13,01 7,52 F 14,1 2 dks, 3rd dk except in mchy. space RW rf 762 4BH to U dk, 2 to 2nd dk WB201t incl. DTa70t	**TM Ferry/General Cargo** 130bth 700dk P	Sulzer 2 Oil 2SA each 8Cy. 480 × 700 4 800bhp (3 531kW) Sulzer Bros. Ltd. Winterthur 2 wtdb 85lbf/in^2 (5,9bar) Gen 3 × 150kW 220V d.c. Fuel 129,0t 18kn
8714645 SV6786 9194	**HERMES** **Chris Lykomitros & Associates S.A.** Piraeus Greece	*433* *134* 400	BV	**1989** N.A.B. S.A., Chris. Lykomitros & Ptnrs. S.A. —Perama (228) 39,20 9,30 3,600 32,64 4,90	**M Fishing** Stern Trawler Ref In.320	Caterpillar 3512TA Vee Oil 4SA 12Cy. 170 × 190 with flexible couplings & reverse reduction geared to sc. shaft 750kW (1 020bhp) Caterpillar Inc. Peoria, Illinois Gen 2 × 248kW 380V a.c. 13kn
5418367 1354 Df Esd RTm	**HERMES** ex Viola-85 ex Francisca-83 ex Wilma-82 ex Viola-73 ex Viod-63 **Hermes Shipping Co. Ltd.** Scheepvaartkantoor Vlaardingen B.V. Valletta Malta	399 228 610	✠CLASS WITHDRAWN 14/3/89	**1958**-1 Schps. "Hoogezand" J. Bodewes —Hoogezand (84) 50,53 9,25 3,283 46,31 8,16 3,61 RQD 11,6 F 8,3 1 dk RW rf 102 NS	**M General Cargo** 1 Ho 30,4 ER G.779 B.750 2 Ha (each 10,9 × 5,0) ER Der 2(2)	Brons Oil 4SA 6Cy. 290 × 450 395bhp (291kW) Appingedammer Brons Appingedam Gen 1 × 6kW 110V d.c. Fuel 38,5t (d.o.) 10kn
7522150 DHBE Esd Gc Rdr RTm/v	**HERMES** ex Bugsier 9-77 **Bugsier-Reederei-und Bergungs-G.m.b.H.** Hamburg Federal Republic of Germany	295 — —	GL	**1976** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (170) 34,63 9,40 3,510 29,77 9,31 3,99 B & F 14,7 1 dk	**TM Tug** Tractor Ice strengthened	Deutz RSBA8M528 2 Oil 4SA each 8Cy. 220 × 280 2 320bhp (1 706kW) Kloeckner Humboldt Deutz Koeln 2 Directional propellers only 12kn
7711799 OZFF Df Esd Gc Pfd Rdr RTm/h/v	**HERMES** ex Bremerhaven-86 **Aarhus Havnevaesen** Aarhus Denmark	279 — —	(GL)	**1978** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1187) 31,53 10,42 3,801 28,07 10,01 4,53 1 dk	**M Tug** Ice strengthened	MaK 8M453AK Oil 4SA 8Cy. 320 × 420 3 000bhp (2 207kW) MaK. Maschinenbau G.m.b.H. Kiel Thw. thrust Contr. pitch propeller fwd 13,5kn
5271628 C4PT 374299 RT	**HERMES** ex Patmos-76 ex Gluckauf-53 **Aristos Kaisis**	200 104 —	(HR)	**1931** C. Luehring, Schiffswerft u. Trockendock —Kirchhammelwarden 36,10 7,50 2,642 ... ... 1 dk R len 37	**M General Cargo** 1 Ho 22,5 ER 2 Ha	Daimler Oil 4SA 6Cy. 150 × 190 240bhp (177kW) NE 65 Daimler-Benz A.G. West Berlin Fuel 8,0t (d.o.)
7318937 WZF5206 550977 Gc Pfd Rdr RTv	**HERMES** **Sabine Towing & Transportation Co. Inc.** Baltimore, Md United States of America	194 131 —		**1973** Burton Construction & SB. Corp.—Port Arthur, Tx (501) 9,20 3,966 29,55 9,15 4,58 1 dk	**TM Tug** Pusher	General Motors 12-645-E6 2 Vee Oil 2SA each 12Cy. 230 × 254 2 400bhp (1 765kW) General Motors Corp. La Grange, Illinois Gen 2 × 60kW 120V 60Hz a.c. Fuel (d.o.)
7628978 Rdr RT	**HERMES** **Zarzad Portu Szczecin** Szczecin Poland	184 0 —	PR	**1975** Leningradskiy Petrozavod—Leningrad 29,29 3,080 25,43 8,31 4,35 1 dk	**M Tug** Ice strengthened	Russkiy 6DP30/50-5-2 2 Oil 2SA each 6Cy. 300 × 500 geared to sc. shaft 1 200bhp (883kW) Russkiy-Diesel Works Leningrad Gen 2 × 25kW 220V d.c. Controllable pitch propeller
5411486 SV6731 2977 Rdr RTm/v	**HERMES** ex Headman-81 **Alexander G. Tsavliris & Sons Maritime Co.** Piraeus Greece	181 39 —	✠Classed LR until 26/1/88	**1963**-4 Cochrane & Sons Ltd.—Selby (1486) 32,21 9,07 3,201 29,19 8,54 3,66 1 dk rf 686 BK 127	**TM Tug**	Blackstone 2 Oil 4SA each 8Cy. 222 × 292 with flexible couplings & sr reverse geared to sc. shafts 1 320bhp (971kW) Lister Blackstone Ltd. Stamford Gen 2 × 35kW 220V Fuel 39,5t (d.o.) 14kn
5149186 129 Df Esd RT	**HERMES** **Societe Africaine de Peche Industrielle (S.A.P.I.)** Douala Cameroon	166 54 —		**1956** S.I.C.C.Na. (Anc. Ch. Mougin)—St. Malo (23) *27,07* 6,91 ... ... 1 dk	**M Fishing** Side Trawler 4 Ha (0,9 0,9 0,9 × 0,9) (0,6 × 1,2)	Duvant Oil 4SA 4Cy. 315 × 480 400bhp (294kW) Moteurs Duvant Valenciennes Fuel (d.o.) 11,5kn
7420168 229753 Df Esd Gc Pfd Rdr RTm/h/v	**HERMES ACE** ex Seatrain Italy-81 ex Sovereign Express-77 **Jubilee Shipping Corp.** Manila Philippines	9 446 7 360 14 833	NK (GL)	**1976** Orenstein & Koppel A.G.—Luebeck (715) 158,83 (BB) 21,54 8,262 149,03 21,51 11,10 P 21,4 F 25,0 2 dks	**M Container Ship** Fixed-guides Ice strengthened 8 Cell. Ho ER TEU 662 C.Ho 352/20' (40') C.Dk 310/20' (40') 16 Ha (stl) ER	Pielstick 18PC2-3V-400 Vee Oil 4SA 18Cy. 400 × 460 sr geared to sc. shaft 9 630bhp (7 083kW) Blohm + Voss A.G. Hamburg Gen 3 × 512kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 158,0t (d.o.) 1 077,5t (hvf)-31,0pd 16,5kn

8312629 3ENN6 17814-88 Df Esd Gc Rdr RT	**HERMES ISLAND** **Ebisu Marina S.A.** Panama Panama	*11 364* *6 873* 18 607	NK	**1983** K.K. Uwajima Zosensho—Uwajima (2266) 147,89 (BB) 9,308 138,82 23,11 12,63 P 23,8 F 11,6 1 dk	**M Bulk Carrier** 4 Ho ER G.24 130 B.23 574 TEU 107 C. 107/40' 4 Ha (stl) (16,0 × 9,6) (19,2 19,2 18,4 × 12,8) ER Der 4(25)	Mitsubishi 6UEC52HA Oil 2SA 6Cy. 520 × 1250 6 700bhp (4 928kW) Kobe Hatsudoki K.K. Tarami Gen 2 × 400kW 450V 60Hz a.c. 14,25kn
8612689 PERL UK 156	**HERMINA** **Rederij L. de Boer & Zn. B.V.** Urk Netherlands	*499* *149* —		**1988** Scheepswerf Haak B.V.—Zaandam (971) 45,01 (BB) 9,33 5,001 42,50 9,01 5,82 1 dk	**M Fishing** Side Trawler Beam-trawl Ref Mchy.aft In.500	Stork-Werkspoor Oil 4SA 9Cy. 280 × 300 with clutches, flexible couplings & sr reverse geared to sc. shaft 3 250bhp (2 391kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 192kW a.c. 1 × 138kW a.c. Thw. thrust propeller fwd 15kn
7907831 PERB UK 256	**HERMINA** **Rederij L. de Boer & Zn. B.V.** Urk Netherlands	**338** 122 —		**1980** Scheepswerf Metz—Urk (54) 39,81 9,01 3,33 1 dk	**M Fishing** Side Trawler Beam-trawl Mchy.aft	Crepelle 12PSN3 Vee Oil 4SA 12Cy. 260 × 280 reverse reduction geared to sc. shaft 2 400bhp (1 765kW) Soc. Crepelle France
7397684 PERJ UK 38 Df Esd Gc Pfd Rdr RT	**HERMINA** **T. Wakker** Urk Netherlands	**118** 42 —		**1968** Schpsw. J. van der Molen & Zn.—Zaandam 30,21 28,05 6,24 2,65 1 dk	**M Fishing** Side-fishing Mchy.aft	Kromhout Oil 4SA 8Cy. 240 × 260 900bhp (662kW) Stork-Werkspoor Diesel B.V. Zwolle
8502690	**HERMINE** **Christian Hamon** St. Malo France	**105** — 130		**1986** Chantier Piriou Freres—Concarneau 23,40 3,852 19,66 9,21 6,51 1 dk	**M Fishing** Stern Trawler In.80	Baudouin 12P15.2SR Vee Oil 4SA 12Cy. 150 × 150 650bhp (478kW) Soc. des Moteurs Baudouin France
8216007 LNHB3 N-00033 Df Esd Gc Rdr RTv SatCom 1310477 LNHB AMVER	**HERMION** **K/S A/S Hermion** Rederiet Helge R. Myhre A/S Oslo Norway (NIS)	*15 399* *5 544* 20 567	NV	**1984** Moss Rosenberg Verft A/S—Moss (201) 157,71 (BB) 10,718 149,99 24,41 16,01 1 dk	**M Liquefied Gas Carrier** LPG Atmospheric Ref. Ice strengthened 3 Ta (stl) ind prismatic horizontal ER L.(gas) 24 036	B&W 6L67GB Oil 2SA 6Cy. 670 × 1700 15 050bhp (11 070kW) A/S Nye Fredriksstad Mek. Verk. Fredrikstad Gen 3 × 710kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 140,0t (d.o.) 2 188,0t (hvf)-42,5pd 17kn
7383499 VSBN2 365945 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1105215 BETA AMVER	**HERMOD** ex Garbeta-87 **Malabar Co. Ltd.** Rederiet Helge R. Myhre A/S Hamilton Bermuda (British)	*15 092* *5 149* 18 165	NV	**1975** Moss Rosenberg Verft A/S—Moss (181) 166,07 23,02 10,318 152,97 22,99 15,50 P 26,6 F 21,4 1 dk rf nil	**M Liquefied Gas Carrier** LPG Atmospheric Ref. Ice strengthened 4 Ta (9% Ni.stl) ind prismatic vert ER L.(gas) 22 764 HeCls. B	B&W 7K74EF Oil 2SA 7Cy. 740 × 1600 14 600bhp (10 739kW) Nylands Verksted A/S Oslo Gen 3 × 680kW 440V 60Hz a.c. Fuel 361,0t (d.o.) 1 743,0t (hvf)-50,0pd 16,5kn
8002743 DCFG 16030 Df Esd Gc Rdr RTm/h/v SatNav	**HERMOD** ex Herm J-89 **Hermod Schiffahrts G.m.b.H. & Co. KG** Gefion Shipping Hamburg Federal Republic of Germany	**998** 680 3 124	GL	**1980** Schiffswerft u. Mfbk. Cassens G.m.b.H. —Emden (155) 95,71 13,59 4,131 91,22 13,50 6,81 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.5 289 B.5 156 TEU 152 C.Ho 112/20' C.Dk 40/20' 1 Ha (stl) (61,1 × 11,1) ER	MaK 6M452AK Oil 4SA 6Cy. 320 × 450 reduction geared to sc. shaft 1 500bhp (1 103kW) MaK. Maschinenbau G.m.b.H. Kiel Thw. thrust propeller fwd 10kn
7207774 WYZ3900 532206	**HERMOSA CRUZ** **Zimmerman Brothers Inc.** Brownsville, Tx United States of America	**103** 70 —		**1971** ....Port Isabel, Tx *19,69* 6,13 3,46	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
5405047 XCHC	**HERMOSILLO** ex Aries **Servicios Maritimos Mexicanos S.A.** Ensenada, Baja California Mexico	**498** 387 489		**1944** .............U.S.A. 51,82 9,76 4,319 9,71	**M General Cargo**	Enterprise 2 Oil geared to sc. shaft Enterprise Engine & Foundry Co. San Francisco, Ca
6409909 EECE 9 Df Esd RT	**HERMOSO VERANO** **Felix Aranzamendi Acarregui y Hermanos** Ondarroa Spain	**120** 58 —		**1964** Ast. de Murueta S.A.—Guernica (59) 26,90 6,38 23,02 6,25 3,05 1 dk RW	**M Fishing** Side Trawler	Alpha Oil 2SA 5Cy. 230 × 400 330bhp (243kW) Cons. Echevarria Bermeo Fuel 25,5t (d.o.) 9kn
5149394 LW3556	**HERNANDARIAS** **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Government of The Argentine Republic (Gerencia Transporte Maritimo y Fluvial) Buenos Aires Argentina	**1 752** — 2 113	✠Classed LR until 5/63	**1961**-4 Ast. Argentinos Rio de La Plata S.A. (ASTARSA)—Tigre (106) 90,12 15,22 2,439 86,31 15,00 3,41 Ba 21,4 1 dk rf nil	**TM Tanker** CBT 8 Ta ER L.(oil) 1 950	Sulzer 2 Oil 2SA each 6Cy. 290 × 500 1 440bhp (1 059kW) Sulzer Bros. Ltd. Winterthur Fuel 85,5t (d.o.)-6,0pd 10,5kn
5149411 EAGF 1492 Esd	**HERNANDEZ ZAPATA** ex Joven Francisco-59 **Juan A. Gonzalez Tejada** Isla Cristina Spain	**154** 87 —		**1953** Jose Samper—Alicante *25,36* 7,68	**Wood M Fishing** Side Trawler	MaK Oil 6Cy. 290 × 420 342bhp (252kW) .... Fuel 30,5t (d.o.) 9,5kn
5360948 HQDJ3 Df Esd Rdr RTm/v	**HERO** ex La Paz-89 ex Don-84 ex Boekanier I-80 ex Rottneros-76 ex Tide-69 **Belmont Compania Naviera S.A.** Honduras	T.Mk **495** 275 1 150	GL	**1961** Jadewerft G.m.b.H.—Wilhelmshaven (80) 66,30 10,55 3,660 60,00 10,51 5,80 F 7,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 41,6 G.2 419 B.2 193 2 Ha (each 16,2 × 6,0) Der 4(3)	Deutz RBV6M545 Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 11kn
6814984 Df Esd Gc Rdr RT	**HERO** **International Oceanographic Hero Foundation** United States of America	**299** 125 —	(AB)	**1968** Harvey F. Gamage S.B. Inc.—South Bristol, Me (238) 38,10 9,30 4,382 34,35 9,25 4,65 F 7,7 1 dk BK 533	**Wood M Research** Mchy.aft	Caterpillar 2 Oil 4SA each 6Cy. 159 × 203 reverse reduction geared to sc. shaft 760bhp (559kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW Fuel 92,5t 10kn

6504931 SEPR Esd Pfd Rdr RT	**HERO** **Roda Bolaget AB** Stockholm Sweden	**149** 46 —	**✠100A1** SS 6/86 tug Skagerrak, Kattegat & Baltic service Ice Class 2 **✠LMC** **UMS** EL (a) FN 262	**1965**-4 A/B Asi-Verken—Amal (70) 24,62 7,73 3,641 22,20 7,50 4,30 BK 102 3BH WB37t	**M Tug** Tender 95P	Alpha Oil 2SA 8Cy. 310 × 490 with hydraulic coupling 1 050bhp (772kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.) 12kn
7607388 5BIL 707253 Df Esd Gc Rdr RT	**HERO A** ex Atlantic Island-88 ex Eva Danielsen-84 ex Amigo Express-79 Limassol Cyprus	**1 202** 625 2 537	BV	**1977** B.V. Scheepswerven Gebr. van Diepen —Waterhuizen (1012) 79,80 13,00 5,170 72,50 7,52 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.4 235 B.3 844 2 Ha (21,4 14,3 × 9,4) ER 3W Der 1(15) 2(3)	MaK 8M452AK Oil 4SA 8Cy. 320 × 450 1 750bhp (1 287kW) MaK. Maschinenbau G.m.b.H. Kiel Fuel 218,5t (d.o.)-6,0pd 13kn
7734038 YTYH Df Esd Gc Pfd Rdr RT AMVER	**HEROJ KOSTA STAMENKOVIC** **Jadranska Slobodna Plovidba (JADROSLOBODNA)** Split Yugoslavia	**11 750** 5 949 13 450	BV JR	**1978** Kherson Shipyard—Kherson 162,34 (BB) 22,26 9,168 144,66 22,20 13,39 F 12,8 2 dks rf 196	**M General Cargo** Ice strengthened 5 Ho 10,3 22,6 15,3 29,6 15,4 ER 5 TwD G.21 505 B.19 570 TEU 388 C.Ho 320/20' C.Dk 68/20' 9 Ha (stl) (6,1 × 5,7) (19,2p&s 12,8p&s 25,3p&s 12,8p&s × 8,2) ER 4W Cr 9(12) Der 1(63)	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) Bryansk Eng. Works Bryansk Gen 4 × 368kW 400V 50Hz a.c. Fuel 468,0t (d.o.) 1 050,0t (hvf) 18kn
7644609 YTUV Df Esd Gc Pfd Rdr RT	**HEROJ PAIC** **Jadranska Slobodna Plovidba (JADROSLOBODNA)** Split Yugoslavia	**11 750** 5 949 13 450	BV JR	**1977** Kherson Shipyard—Kherson 162,34 (BB) 22,26 9,168 144,63 22,20 13,39 F 12,8 2 dks rf 196	**M General Cargo** Ice strengthened 5 Ho 10,3 22,6 15,3 29,6 15,4 ER 5 TwD G.21 505 B.19 570 TEU 388 C.Ho 320/20' C.Dk 68/20' 9 Ha (stl) (6,2 × 5,9) (19,3p&s 12,9p&s 25,4p&s 12,9p&s × 8,2) ER 4W Cr 9(12) Der 1(63)	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) Bryansk Eng. Works Bryansk Gen 4 × 368kW 400V 50Hz a.c. Fuel 468,0t (d.o.) 1 050,0t (hvf) 18kn
7729851 YTUW Df Esd Gc Pfd Rdr RT AMVER	**HEROJ SENJANOVIC** **Jadranska Slobodna Plovidba (JADROSLOBODNA)** Split Yugoslavia	**11 750** 5 949 13 450	BV JR	**1977** Kherson Shipyard—Kherson (2011) 162,34 (BB) 22,26 9,168 144,66 22,20 13,39 F 12,8 2 dks rf 196	**M General Cargo** Ice strengthened 5 Ho 10,3 22,6 15,3 29,6 15,4 ER 5 TwD G.21 505 B.19 570 TEU 388 C.Ho 320/20' C.Dk 68/20' 9 Ha (stl) (6,1 × 5,8) (19,2p&s 12,8p&s 25,3p&s 12,8p&s × 8,2) ER 4W Cr 9(12) Der 1(63)	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) Bryansk Eng. Works Bryansk Gen 4 × 368kW 400V 50Hz a.c. Fuel 468,0t (d.o.) 1 050,0t (hvf) 18kn
7230018 P3BS2 708119 Df Esd Gc Pfd Rdr RTv SatCom	**HERON** ex Figaro-88 ex Saqr Jubail-87 ex Maritime Harmony-82 **Waterpalm Marine Ltd.** Limassol Cyprus	**19 407** 14 305 34 194	NV (AB)	**1972** Osaka Zosensho—Osaka (328) 185,50 (BB) 26,04 11,148 175,01 26,00 15,50 P 30,8 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 24,7 32,7 15,1 32,7 25,6 ER G.44 735 B.41 231 5 Ha (stl) (13,5 19,2 8,7 19,2 15,1 × 12,6) ER 14W Der 10(10)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 332kW 450V 60Hz a.c. Fuel 1 964,0t (hvf) 12,5kn
7713723 3EJH7 19258-PEXT Df Esd Gc Pfd Rdr RT	**HERON** ex Zim New Orleans-89 ex Tema Star-80 **Hariz Tankers Corp.** Zim Israel Navigation Company Ltd. Panama Panama	**14 939** 7 451 19 786	AB	**1979** Hakodate Dock Co. Ltd.—Hakodate (665) 165,11 (BB) 9,602 157,99 22,86 13,42 F 11,0 2 dks rf 81	**M General Cargo** Str. heavy cargoes 5 Ho G.27 154 B.25 995 TEU 542 incl. C. 60 ref 8 Ha (stl) Cr 4(25) 1(15)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) Ito Tekkosho Shimizu Gen 3 × 750kW a.c. 16kn
7825502 PERM 18858 Gc Rdr RT	**HERON** ex Stevin 5701-88 **Volker Stevin Baggermaatschappij Nederland B.V.** Rotterdam Netherlands	*949* *284* 1 230	BV	**1978** Scheepswerf Stapel B.V.—Spaarndam (130) 62,62 11,28 3,501 59,31 11,21 4,27 1 dk conv Hinged-Centreline Split-Hull Rock Stone Hopper Barge 88	**TM Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction Single side arm Dredging depth 20,0 Mchy.aft Hopper 980	Bolnes 3DNL150/600 2 Oil 2SA each 3Cy. 190 × 350 dr geared to sc. shaft 662kW (900bhp) "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek Gen 2 × 72kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 57,0t (d.o.)-4,8pd 7,5kn
7519593 WZH6966 544893 Esd Gc Pfd Rdr RT	**HERON** ex Manayunk(AN-81)-73 **Church Marine Enterprises Inc.** Seattle, Wa United States of America See Register of Offshore Units	**491** 334 —		**1945** Commercial Iron Works—Portland, Or 10,37 45,73 10,34 6,10 1 dk conv Netlayer 73	**M Drilling Ship** Cr 1(15)	Alco Oil 4SA 6Cy. 1 900bhp (1398kW) E made45 reconditioned & refitted73 American Locomotive Co. U.S.A. Gen 2 × 60kW 110V d.c. Fuel (d.o.)
8108535 226917 Df Esd Gc Rdr RTm/h/v	**HERON** **Mar Fishing Co. Inc.** Zamboanga Philippines	**443** 213 308	AB	**1982** Vancouver Shipyards Co. Ltd.—Vancouver, B.C. (101) 39,02 10,01 4,541 36,00 9,78 4,81 1 dk rf 762	**M Fishing** Side-fishing Tuna Seiner Ref Mchy.fwd In.424	General Motors 8-645-E6 Vee Oil 2SA 8Cy. 230 × 254 sr reverse geared to sc. shaft 975bhp (717kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 180kW 480V 60Hz a.c. 9kn
5149485 WB5316 254816 Df Esd Rdr RT	**HERON** ex Tolstoi-61 ex F-50 **McAllister Equipment Leasing Co.** Juneau, Ak United States of America	**199** 135 —	(AB)	**1943** Birchfield Boiler Inc.—Tacoma, Wa (9) 7,93 27,44 6,41 3,18 P 10,4 F 4,3 1 dk rf 76 BK 457 len & widened 61	**M General Cargo** 1 Ho 11,2 ER 1 Ha (3,6 × 3,6) ER 4W Der 2(2)	National Gas Oil 4SA 8Cy. 216 × 267 sr geared to sc. shaft 300bhp (221kW) National Supply Co. Philadelphia, Pa 8kn
7619800 WF7742 268390 Gc Rdr RT	**HERON** ex Sharon Lee-72 **New England Towing Co.** Providence Steamboat Co. Providence, RI United States of America	**167** 74 —	(AB)	**1954** Calumet Shipyard & D.D. Co.—Chicago, Illinois (220) 7,93 3,201 27,06 7,88 3,54 1 dk BK 76	**D-E Tug**	General Motors Vee Oil 2SA 12Cy. 222 × 267 total 1 183bhp (870kW) driving gen. connected to elec. motor & sr geared to sc. shaft General Motors Corp. U.S.A. Fuel 83,5t (d.o.)
7414133 LGQV3 N-00023 Df Esd Gc Pfd Rdr RTv SatCom 1311251 AMVER	**HEROS** **K/S A/S Heragas** Rederiet Helge R. Myhre A/S Stavanger Norway (NIS)	**9 576** 3 403 11 485	NV	**1978** Moss Rosenberg Verft A/S—Moss (187) 138,72 (BB) 20,55 9,213 128,50 20,52 11,92 P 37,2 F 20,8 1 dk rf nil	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 4 Ta (5% Ni.stl) free standing cyl horizontal ER L.(gas) 12 058 HeCls. B	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 720kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 210,0t (d.o.) 1 200,0t (hvf)-37,5pd 17kn
6418429 SV6730 3097 RT	**HEROS** ex Lady Sybil-81 **Maritime Commercial Enterprises Ltd.** Piraeus Greece	**111** 0 —	✠Classed LR until 4/2/83	**1965**-1 Charles D. Holmes & Co. Ltd.—Beverley (991) 25,48 7,45 22,86 7,01 3,43 rf 610 BK 114	**M Tug**	Ruston Oil 4SA 6Cy. 260 × 368 with flexible couplings & sr reverse geared to sc. shaft 785bhp (577kW) Ruston & Hornsby Ltd. Lincoln 13kn

8215053 EDKN Df Esd Gc Rdr RTv SatCom 1351163 HOYA	**HEROYA PRIMERO** **Heroya S.A.** Vigo Spain	*1 612* *541* 1 623	BV	**1986** Const. Nav. Santodomingo—Vigo (479) 73,82 (BB) 5,052 64,83 12,01 7,35 2 dks	**M Fishing** Stern Trawler Ref	Deutz RBV6M358 Oil 4SA 6Cy. 400 × 580 with flexible couplings & sr geared to sc. shaft 1 471kW (2 000bhp) Hijos de J. Barreras S.A. Spain Controllable pitch propeller
5149576 LCYP 12921 Rdr RT	**HEROYHOLM** ex Holland IV-50 **P/R Heroyholm** Onny Harder Ottesen Aalesund Norway	**340** 121 —	(NV)	Lch.**1944** Cmpl.**1951** Haarlemsche Schps. Maats. —Haarlem 46,28 8,11 4,685 39,25 8,06 4,50 1 dk rf 902 BK 267	**M Fishing** Side-fishing Ice strengened 2 Ho ER 4 Ha (1,1 × 1,0) (3,4 3,4 × 2,3) (1,1 × 1,0) ER Der 1(4) 1(1,5)	Sulzer Oil 2SA 6Cy. 290 × 500 600bhp (441kW) E made43 refitted50 Cie. de Const. Mec. Sulzer, CCM St. Denis Gen 1 × 54kW 1 × 30kW 220V d.c. Fuel (d.o.)
7613492 LKDQ 19616 Rdr RT	**HEROYTRAL** ex Karolos-84 **P/R Heroytral** Rolf Jarle Ervik Aalesund Norway	T.Mk **694** 318 —	NV	**1977** Th. Hellesoy Skipsbyggeri A/S—Lofallstrand (96) 49,38 9,58 6,311 41,79 7,57 2 dks rf 584 BK 102	**M Fishing** Side Trawler Seiner Ice strengthened Mchy.aft	Wichmann 6AXA Oil 2SA 6Cy. 300 × 450 1 800bhp (1 324kW) A/S Wichmann Rubbestadneset Gen 2 × 122kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft
5149605 EAEW 1532 Df Esd Pfd RT	**HERRERA** **Jose Antonio Lasa S.A.** San Sebastian Spain	**253** 111 —	(BV)	**1953** Ast. de Murueta S.A.—Guernica (16) *36,37* 6,58 3,385 32,36 6,56 3,76 1 dk shortened 73len 68	**M Fishing** Side-fishing Mchy.aft 2 Ha (each 4,5 × 2,9)	Werkspoor Oil 4SA 6Cy. 330 × 600 650bhp (478kW) NE 56 N.V. Werkspoor Amsterdam Fuel 106,5t (d.o.) 11,5kn
6717057 3EYY 12560-82B Df Esd Gc Pfd Rdr RT	**HERSING** ex Gama Getah-85 ex Hoegh Opal-82 **Hersing Shipping S.A.** Panama Panama	T.Mk **8 079** 4 939 11 038 **12 277** 8 079 18 207	NK (NV)	**1967** Oy Wartsila Ab—Turku/Abo (1157) 182,61 20,63 8,052/9,399 170,72 20,60 12,60 P 52,2 F 33,3 2 dks, 3rd dk in Nos, 2, 3 & 4 holds rf 102 len 75	**M General Cargo** Ref Side door 5 Ho 16,9 24,9 24,9 24,9 ER 13,0 G.28 450 B.24 841 In.671 6 Ha (stl) (9,1 15,2 15,2 15,2 15,2 × 8,0) ER (7,4 × 6,0) 16W Der 1(80) 1(50) 2(30) 16(10)	Sulzer Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Oy Wartsila Ab Turku/Abo Gen 3 × 440kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 294,5t (d.o.) 1 335,0t (hvf)-34,5pd 14,5kn
7637436 TFJI 1626 Esd Gc Pfd Rdr RT	**HERSIR** ex Hafrenningur-84 ex Michelle-Cherie-82 **Hersir H/f** Hafnarfjordur Iceland	**296** 150 —		**1976** Sakskobing Mask. og Skibsvaerft —Sakskobing (20) 41,66 8,21 38,66 8,18 6,30 conv Side Trawler Fishing 80	**M Fishing** Side-fishing Long-line Ref	Alpha Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
8000109 OVJU2 D-12744 Df Esd Gc Pfd Rdr RT	**HERTA MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Odense Denmark (DIS)	*8 750* *4 041* 13 845	✠**100A1** SS 6/87 oil tanker Type B & C cargoes in cargo tanks, in association with an approved list of defined cargoes Ice Class 1 ✠**LMC** **UMS** EL C† 550,0/52,0U3 FN 3840	**1982**-6 A/S Nakskov Skibsvaerft—Nakskov (228) 127,90 (BB) 20,05 9,386 120,00 20,01 11,99 P 25,6 F 13,8 1 dk rf nil 10BH WB4796T incl. STs(p&s)4071T	**M Tanker** Oil Chemical 12 Ta ER L.13 976	B&W 5L45GFCA Oil 2SA 5Cy. 450 × 1200 4 935bhp (3 630kW) Helsingor Vaerft A/S Helsingor 2 AuxB (1 o.f. 1 Comp) 11,7kgf/cm² (11,5bar) Gen 2 × 1152kW 1 × 500kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 181,5t (d.o.) 796,5t (hvf) 14kn
8506397 DCUA Df Esd Gc Pfd Rdr RTm/h/v	**HERTA-H** **Kapitan Manfred Hingst Schiffahrts KG** Haren/Ems Federal Republic of Germany	*1 680* *708* 2 144	GL	**1985** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Fbk.—Leer (192) 82,45 (BB) 10,83 4,252 78,21 10,81 6,02 P 14,4 F 8,6 1 dk	**M General Cargo** Ice strengthened Str. heavy cargoes 1 Ho 57,0 ER G.3 016 B.2 953 TEU 72 C.Ho 48/20' (40') C.Dk 24/20' (40') 1 Ha (stl) (49,2 × 8,5) ER	MWM TBD444-6 Oil 4SA 6Cy. 230 × 320 with clutches, flexible couplings & sr reverse geared to sc. shaft 920bhp (677kW) Motorenw. Mannheim A.G. (MWM) Mannheim Thw. thrust propeller fwd 10,5kn
5149722 Df RTm	**HERTHA** ex Berend N.-61 **Compania Naviera Borincana Inc.** Santo Domingo Dominican Rep.	**213** 110 274		**1948** Scheepswerven Gebr. Niestern—Delfzijl (227) 37,19 6,56 2,363 6,51 P 9,2 F 4,6 1 dk rf 51	**M General Cargo** 2 Ho 12,8 15,2 ER G.373 B.357 2 Ha (12,8 15,2 × 4,8) ER 2W Der 2(1,5)	MaK Oil 4SA 4Cy. 290 × 420 195bhp (143kW) E made43 fitted48 Deutsche Werke A.G. Kiel Fuel 10,0t 9kn
7814333 LHAD 19151 Rdr RTv	**HERTUG SKULE** ex Stordal-89 **Fosen Trafikklag A/S** Trondheim Norway	**485** 199 336	NV	**1978** Volda M/V A/S—Volda (18) 64,32 3,101 59,42 11,26 4,22 1 dk	**M RoRo Cargo/Ferry** Deck Cargo 300dk P Bow door Stern door Cars 50 Mchy.aft	Normo LDM-8 Oil 4SA 8Cy. 250 × 300 geared to sc. shafts 1 250bhp (919kW) A/S Bergens M/V Bergen Controllable pitch propeller , 1 fwd
7321908 LLBX 18038 Gc Pfd Rdr RT	**HERTUGBUSSEN** **Fosen Trafikklag A/S** Trondheim Norway	**198** 112 —	NV	**1973** Westermoen Hydrofoil A/S—Mandal (28) 26,67 24,80 9,00 2,60 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 140dk P Mchy.aft	M.T.U. 12V493TY60 2 Vee Oil 4SA each 12Cy. 175 × 205 2 700bhp (1 986kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 1 × 10kW 220V 50Hz a.c. Fuel (d.o.)
7700271 3ENY2 13218-83A Df Esd Gc Pfd Rdr RT	**HERUVIM** ex Toxon-83 **Calpe Shipping Inc.** Panama Panama	**15 980** 10 957 26 867	AB	**1978** Namura SB. Co. Ltd.—Osaka (446) 177,04 (BB) 22,92 10,408 167,01 22,90 14,51 P 29,3 F 13,2 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,2 28,8 17,6 30,4 24,0 ER G.34 247 B.32 890 5 Ha (stl) (11,6 18,4 12,8 18,4 12,8 × 11,5) ER Cr 5(10)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 380kW Fuel 149,0t (d.o.) 1 567,0t (hvf)-40,5pd 15kn
6804331 H9KJ 12437-82C Df Esd Gc Pfd Rdr RTv	**HERWANG** ex Gama Pala-85 ex Hoegh Orris-82 **Herwang Shipping S.A.** Panama Panama	T.Mk **8 511** 4 939 13 620 **12 277** 8 079 18 207	NK (NV)	**1968** Oy Wartsila Ab—Turku/Abo (1159) 182,73 20,63 7,849/9,399 170,82 20,60 12,60 P 43,3 F 26,6 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf 102 len 76	**M General Cargo** Ref Side door 5 Ho 16,9 24,9 24,9 24,9 ER 13,0 G.28 450 B.25 512 In.671 6 Ha (stl) (8,2 15,2 15,2 15,2 15,2 × 8,0) ER (7,3 × 6,0) 16W Der 1(80) 1(50) 16(10)	Sulzer Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Oy Wartsila Ab Turku/Abo Gen 3 × 440kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 294,5t (d.o.) 1 335,0t (hvf)-34,5pd 14,5kn
6912841 J8BI2 2559 Df Esd Gc Pfd Rdr RTv	**HESHAM I** ex Al Barig-89 ex Raad-85 ex Monte Cinto-80 **Ashraf Syd Ahmed & Hussein Ali Karar** Kingstown St. Vincent	T.Mk **2 084** 768 3 300	BV	**1969** Soc. Nouvelle des At. & Ch. du Havre—Le Havre (196) 99,68 4,496 96,02 14,86 11,18 2 dks rf nil	**TM RoRo Cargo** Wine Stern door Lane Length 1308 1 Ho 83,3 4 Ta ER G.6 433 B.5 856 L.110 2 Ha (each 8,7 × 3,0) ER	Ruston 2 Oil 4SA each 8Cy. 317 × 368 4 260bhp (3 133kW) Ruston & Hornsby Ltd. Lincoln Gen 3 × 194kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 280,5t (d.o.) 15,5kn

7224100 VSBN4 358786 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1105212 BADA AMVER	**HESIOD** ex Gambada-86 **Spurling Co. Ltd.** Rederiet Helge R. Myhre A/S Hamilton Bermuda (British)	*20 684* *6 205* 23 869	NV ✠Classed LR until 19/8/88	**1973**-3 Cammell Laird & Co (Shipbuilders & Engineers) Ltd.—Birkenhead (1342) 177,86 (BB) 26,04 10,021 165,00 26,00 17,00 1 dk rf 127	**M Liquefied Gas Carrier** LPG Ammonia Atmospheric Ref. Ice strengthened 4 Ta (stl) ind prismatic horizontal ER L.(gas) 29 791 HeCls. B	B&W Oil 2SA 8Cy. 740 × 1600 15 000bhp (11 033kW) J. G. Kincaid & Co. Ltd. Greenock Gen 4 × 650kW 440V 60Hz a.c. Fuel 2 116,5t (hvf)-56,0pd 16,25kn
7641841 350728	**HESKO** **J. P. de Wet** Cape Town/ Kaapstad South Africa	**204** 144 —		**1975** Louw & Halvorsen Ltd.—Kaapstad/Cape Town 25,00 8,31 3,79 1 dk	**M Fishing** Side-fishing Seiner	General Motors Oil General Motors Corp. Detroit, Mi
6925159 EDQP Df Esd Gc Rdr RTv	**HESPERIDES** ex Cartago-75 **Petrolifer Ducar** Cartagena Spain	**2 123** 1 146 3 212	✠**100A1** M 5/87-3mos oil tanker FP 60°C & above ✠**LMC** EL O 1⅛"U2 FN 1518	**1969**-8 Ast. del Cadagua W. E. Gonzalez S.A. —Bilbao (74) 91,06 12,22 5,222 84,26 12,21 5,80 P 18,9 Trunk 45,8 F 9,8 1 dk rf 152 len 79 9BH WB730t incl. DTs m 462 & DTf165	**M Tanker** 8 Ta ER L.(oil) 3 997	General Motors 2 Vee Oil 2SA each 16Cy. 146 × 146 sr geared to sc. shaft 2 318bhp (1 705kW) ✠ NE 1/79 General Motors-Detroit Diesel Allison Div. Indianapolis, In Gen 2 × 256kW 1 × 111kW 380V 50Hz a.c. Controllable pitch propeller Fuel 109,5t (d.o.)-4,0pd 10,5kn
7235965 LACK2 N-00037 Df Esd Gc Pfd Rdr RTv SatCom 1311135 AMVER	**HESPERUS** ex Baleares-87 ex Sandrina-85 ex Atlante-80 ex Providence Multina-79 Launched as Dorsetown **K/S Hesperus 2** Rederiet Helge R. Myhre A/S Oslo Norway (NIS)	*33 508* *10 180* 41 287	NV ✠Classed LR until 9/87	**1973**-11 Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1397) 216,47 (BB) 32,29 11,024 202,67 32,26 18,39 1 dk rf nil	**M Tanker/Liquefied Gas Carrier** Oil LPG Atmospheric Ref. Ice strengthened 4 Ta ind prismatic ER L.(gas) 53 418	Sulzer 7RND90 Oil 2SA 7Cy. 900 × 1550 15 000bhp (11 033kW) Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 4 × 748kW 450V 60Hz a.c. Fuel 541,5t (d.o.) 2 826,0t (hvf) 17,5kn
5149825 VXYW 176891	**HESQUIAT** **British Columbia Packers Ltd.** Vancouver, B.C. Canada	**167** 99 —		**1944** Newcastle SB. Co. Ltd.—Nanaimo, B.C. 34,14 7,07 3,150	**Wood TM Fishing** Side-fishing	Caterpillar Oil NE 71 Caterpillar Tractor Co. Peoria, Illinois
6720975 HO6667 10028-PEXT1 Df Esd Gc Pfd Rdr RT	**HETLAND** ex Menton-85 ex Ida Hoyer-82 **Lifara International Inc.** Panama Panama	**499** 323 762	BV	**1967** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (177) 62,31 10,44 3,499 53,98 10,24 5,41 2 dks	**M Liquefied Gas Carrier** LPG Pressurised Ice strengthened 4 Ta cyl horizontal ER L.(gas) 910	MaK Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) Atlas-MaK Maschinenbau Kiel Fuel 71,0t (d.o.)-4,0pd 12kn
8135772 Esd Rdr RTv	**HETRA 4** **B.V. Trafos** B.V. Rederij Heuvelman & Co. Krimpen a/d Lek Netherlands	— — 491	**A1** SS 2/88 inland waterways chemical tanker type V independent tanks 1, 2, 3 & 4, cr (stl) SG 1.47 in association with an approved list of defined chemical cargoes—L.S.T **LMC** EL 160,0/25,0 FN 540	**1928** J. Meyer's SB. Co.—Zaltbommel **1983** (Additional cargo section) Schpsb. Joh. van Duyvendijk B.V.—Krimpen a/d Ijssel 57,99 6,66 57,79 6,57 2,77 1 dk RW rf nil len 83 7BH WB52T incl. DTa52T	**TM Tank Barge** Chemical 8 Ta (s.stl) ER	General Motors 2 Vee Oil 2SA each 8Cy. 108 × 127 with clutches & sr reverse geared to sc. shafts 480bhp (353kW) Detroit Diesel Detroit, Mi Gen 1 × 12kW 380V 50Hz a.c.
7532820 Y5OW Df Esd Gc Pfd Rdr RT AMVER	**HETTSTEDT** ex Jobebe-77 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**5 960** 3 199 7 923	DSRK (NV)	**1975** VEB Schiffswerft "Neptun"—Rostock (478) 121,82 17,61 7,711 114,18 9,91 P -F - 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.10 706 B.10 608 2 Ha (26,5 33,2 × 12,8) ER 4W Cr 2(30) 2(15)	MAN K6Z57/80F Oil 2SA 6Cy. 570 × 800 5 325bhp (3 917kW) Halberstadt Halberstadt Gen 3 × 300kW 380V 50Hz a.c. Fuel 812,0t (hvf)-21,0pd 15,25kn
7220594 D7WN BSR-6 75662 RT	**HEUNG A No. 5** **Hong Byung-Hee** Busan South Korea	**519** 329 782	KR	**1967** Dae Han Shipyard—Busan 52,51 8,62 3,850 47,99 8,59 4,25 P 12,2 F 6,1 1 dk	**M General Cargo** G.1 001 B.920 2 Ha (each 9,7 × 4,7) ER Der 4(3)	Oil 4SA 6Cy. 320 × 460 700bhp (515kW) Usuki Tekkosho Usuki Gen 2 × 16kW 220V a.c. 12kn
7326374 D8TQ BSR-7 35694 Rdr RT	**HEUNG A No. 16** **Heung-A Shipping Co. Ltd.** Busan South Korea	**1 000** 506 1 558	KR	**1973** Dong Yang SB. Co. Ltd.—Busan (Sy111) 68,94 4,573 63,02 10,49 5,29 P 17,4 F 6,1 1 dk	**M General Cargo** G.2 137 B.1 988 2 Ha (9,6 × 5,4) (19,8 × 6,2) ER Der 1(10) 2(5)	Akasaka AH28 Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 445V a.c. 13,5kn
7209320 D8TH BSR-7 25658 Rdr RT	**HEUNG A No. 17** ex Dong Hwa-77 **Heung-A Shipping Co. Ltd.** Busan South Korea	**1 000** 501 1 605	KR	**1972** Dong Yang SB. Co. Ltd.—Busan 68,92 10,52 4,584 63,02 10,49 5,29 P 14,4 F 6,1 1 dk	**M General Cargo** Mchy.aft G.2 162 B.1 983 2 Ha (9,6 19,8 × 5,4) Der 1(10) 2(5)	Matsui Oil 4SA 6Cy. 280 × 420 1 300bhp (956kW) Matsui Iron Works Co. Ltd. Ise Gen 2 × 80kW 445V a.c. 13,5kn
7209318 D7QK BSR-7 25994 Gc Rdr RT	**HEUNG A No. 18** ex Heung A No. 15-79 **Heung-A Shipping Co. Ltd.** Busan South Korea	**1 000** 495 1 621	KR	**1972** Dae Han Shipyard—Busan 68,92 10,52 4,584 63,02 10,49 5,29 P 14,4 F 6,1 1 dk	**M General Cargo** Mchy.aft G.1 998 B.1 902 2 Ha (9,6 19,8 × 5,4) Der 1(10) 2(5)	Matsui Oil 4SA 6Cy. 280 × 420 1 300bhp (956kW) Matsui Iron Works Co. Ltd. Ise Gen 2 × 80kW 445V a.c. 13,75kn
7220623 HLNL	**HEUNG AH No. 11** South Korea	**421** — 529		**1965** ....South Korea *44,81* 7,62 3,353 ... ... 1 dk	**M General Cargo**	Oil 380bhp (280kW) .... Fuel (d.o.) 8kn
7418048 6NBR BS-A-928 Df Esd Gc Pfd Rdr RT	**HEUNG YOUNG No. 11** ex Sam Woo No. 101-86 ex Kwang Myung No. 152-84 **Heung Young Fisheries Co. Ltd.** Busan South Korea	**329** 146 —	KR	**1975** Busan SB. & Eng. Co. Ltd.—Busan (133) 52,25 8,54 45,42 8,51 3,36 P 27,5 F 6,8 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.451 3 Ha (1,3 1,3 × 0,9) (1,6 × 1,6)	Niigata 6M28DHS Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 225V a.c. 12kn
7418036 6NBQ BS-A-927 Df Esd Gc Pfd Rdr RT	**HEUNG YOUNG No. 13** ex Man Seung No. 101-86 ex Kwang Myung No. 151-84 **Heung Young Fisheries Co. Ltd.** Busan South Korea	**329** 146 —	KR	**1975** Busan SB. & Eng. Co. Ltd.—Busan (132) 52,25 8,51 45,62 8,49 3,43 P 27,5 F 6,8 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.451 3 Ha (1,2 1,2 × 0,9) (1,6 × 1,6)	Niigata 6M28DHS Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 225V a.c. 11,5kn

7831173 6KYH BS-A-1519 Df Esd Gc Rdr RT	**HEUNG YOUNG No. 15** ex Dai Ho No. 203-86 **Heung Young Fisheries Co. Ltd.** Busan South Korea	**439** 253 510	KR	**1978** Dae Dong SB. Co.—Busan 55,17 3,507 49,00 8,60 4,02 P 25,6 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.542 3 Ha (1,3 1,3 × 0,9) (1,7 × 1,7)	Niigata 6L28X Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 225V a.c. 12,75kn
8714047 6NIK BS-A-2609 Df Esd Gc Rdr RT	**HEUNG YOUNG No. 17** **Heung Young Fisheries Co. Ltd.** Busan South Korea	**410** — 474	KR	**1988** Dae Dong SB. Co.—Busan (315) 56,06 3,752 49,61 8,81 3,84 P 27,2 F 11,9 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.521	Niigata 6M28AFTE Oil 4SA 6Cy. 280 × 480 sr reverse geared to sc. shaft 1 200bhp (883kW) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 304kW 225V a.c. 12kn
7371898 A8LM 5058 Df Esd Gc Pfd Rdr RTv AMVER	**HEXAGRAM** **Bay Shipping Corp.** Monrovia Liberia	**60 861** 46 100 130 286	AB	**1974** Hitachi Zosen—Innoshima (4375) 266,71 (BB) 41,46 16,473 255,00 41,38 22,20 1 dk rf 89	**M Tanker** 15 Ta ER L.(oil) 153 870 HeCls. B	B&W 9K84EF Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) Hitachi Zosen Hiroshima Works, Innoshima Gen 1 × 900kW 2 × 480kW 450V 60Hz a.c. Fuel 4 521,0t (hvf)-82,5pd 15kn
6518566 HO5392 12715-83 Rdr RT	**HEXANE** ex Meiryu Maru-81 ex Izumi Maru No. 3 **Galleon Navigation Co. S.A.** Reyes & Lim Co. Inc. Panama Panama	**566** 348 474	NK	**1965** Imai Zosen—Kochi (223) 51,41 8,84 3,404 46,49 8,79 3,89 P 11,0 F 6,1 1 dk RW	**M Liquefied Gas Carrier** LPG 2 Ta cyl horizontal ER L.(gas) 724	Hanshin Oil 4SA 6Cy. 260 × 330 700bhp (515kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 16kW 1 × 8kW 225V a.c. Fuel 48,0t-3,0pd 11kn
5150082 GSNG 186318 Esd Rdr RTm	**HEXHAMSHIRE LASS** **Cortend Ltd.** Newcastle - upon - Tyne United Kingdom	**561** 177 782	✠Classed LR until 5/3/82	**1955**-11 Charles Hill & Sons Ltd.—Bristol (398) 48,14 10,14 3,563 45,73 10,06 4,14 P 15,3 1 dk RW rf nil conv Bottom doors Hopper Barge 73	**M Hopper/Dredger** Trailing Suction Bottom doors 1 Ho 15,3 ER G.381 1 Ha (15,8 × 6,1) ER	Polar Oil 2SA 6Cy. 340 × 570 845bhp (622kW) British Polar Engines Ltd. Glasgow Gen 2 × 100kW 1 × 25kW 230V d.c. Fuel 25,5t (d.o.) 10,5kn
7230410 D9JI ICR-720130 Esd Gc Pfd Rdr RT	**HEYANG EEHO** ex Annie Mae Candies-83 **Hyundai Engineering & Construction Co. Ltd.** Hyundai Heavy Industries Co. Ltd. Offshore Construction Department Inchon South Korea	**558** 79 —	KR (AB)	**1972** Burton Construction & SB. Corp.—Port Arthur, Tx (487) 53,35 11,59 4,101 49,79 4,27 F 16,8 1 dk	**TM Tug/Supply Ship** Deck Cargo	General Motors 2 Vee Oil 2SA each 16Cy. 230 × 254 4 200bhp (3 089kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 67kW 220V a.c. Fuel 252,0t (d.o.) 13kn
8024947 Esd Gc Rdr RT	**HEYANG OHO** ex Pacific Badger-84 **Hyundai Engineering & Construction Co. Ltd.** Hyundai Heavy Industries Co. Ltd. Offshore Construction Department Ulsan South Korea	**478** 196 600	KR (AB)	**1981** Imamura Zosen—Kure (267) 41,00 11,18 4,242 35,01 11,02 4,81 F 15,9 1 dk rf 297	**TM Tug** Anchor-handling	Yanmar 6Z-ST 2 Oil 4SA each 6Cy. 280 × 340 dr reverse geared to sc. shafts 3 200bhp (2 354kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 3 × 120kW 445V a.c. Thw. thrust propeller fwd 11kn
7508790 Esd Rdr RT	**HEYANG YUKHO** ex Gray Samson-86 ex Al Muheeb-82 **Hyundai Engineering & Construction Co. Ltd.** Hyundai Heavy Industries Co. Ltd. Offshore Construction Department Ulsan South Korea	**280** 14 153	KR ✠Classed LR until 14/9/84	**1976**-5 B.V. Scheepswerf K. Damen—Hardinxveld-Giessendam (563) 34,02 9,94 4,299 30,48 9,61 4,70 RFD 18,0 1 dk rf 1499 BK 292	**TM Tug** Fire-fighting Pollution Control Anchor-handling	Deutz RBV6M545 2 Oil 4SA each 6Cy. 320 × 450 reverse reduction geared to sc. shafts 2 640bhp (1 942kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 64kW 380V 50Hz a.c. Fuel 90,0t (d.o.) 11kn
5150094 TCHG 43 Rdr RT	**HEYBELIADA** **Turkiye Denizcilik Isletmeleri (Turkish Maritime Lines)** Istanbul Turkey	**699** 330 —	(GL)	**1928** Ch. & At. de Provence—Port de Bouc (189) 61,24 9,15 2,741 3,79 1 dk & S dk R	**TS Ferry** OSD	T 6Cy. (2) 330 (2) 521 & (2) 840 x 549 700ihp (515kW) Ch. & At. de Provence Marseille 11kn
7211218 JXGJ 20246 Df Esd Gc Rdr RTm/h	**HEYKUR** **Morten Seines** Bodo Norway	T.Mk **197** 116 599 **299** 177 —	BV (NV)	**1972** Elbewerften Boizenburg/Rosslau—Rosslau (427) 49,59 10,11 2,858/3,639 44,00 10,09 5,62 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 28,5 ER G.1 450 B.1 318 1 Ha (stl) (22,2 × 7,0) ER 2W Der 1(5) 1(3)	MWM Oil 4SA 6Cy. 230 × 270 810bhp (596kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 30kW 1 × 12kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-3,0pd 15,5kn
8616075 DCCO Esd Pfd Rdr RTm/v	**HEYO PRAHM** **Hammann & Prahm Reederei G.m.b.H. & Co. KG m.s. "Heyo Prahm"** Leer Federal Republic of Germany	*1 156* *346* 1 323	GL	**1987** Gebr. Koetter—Haren/Ems (79) 58,02 (BB) 11,74 3,522 55,20 11,66 5,52 1 dk	**M General Cargo** Ice strengthened 1 Ho 36,0 ER G.2 217 B.2 210 TEU 50 C.Ho 30/20' C.Dk 20/20' 1 Ha (stl) (34,7 × 9,3) ER	MWM TBD440-6 Oil 4SA 6Cy. 230 × 270 sr geared to sc. shaft 815bhp (599kW) Motorenw. Mannheim A.G. (MWM) Mannheim Controllable pitch propeller Thw. thrust propeller fwd 10kn
8607933 TC5302 Rdr RT	**HEZARIFEN CELEBI** **Istanbul Ulasim Sanayii ve Ticaret A.S.** Istanbul Turkey	*431* — 125	NV	**1988** A/S Fjellstrand—Omastrand (1587) 38,90 - 1,556 36,02 9,47 3,91 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 450dk P	M.T.U. 16V396TB83 2 Vee Oil 4SA each 16Cy. 165 × 185 geared to sc. shafts 3 018kW (4 103bhp) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 56kW 380V 50Hz a.c. 32kn
7723833 DAXZ Esd Pfd Rdr RTm/h/v	**HH 208 FRIESLAND** ex Thames-87 **Heinrich Hirdes G.m.b.H.** Hamburg Federal Republic of Germany	**637** 595 1 212	GL (BV)	**1977** IHC Smit B.V.—Kinderdijk (893) 59,29 3,410 56,34 9,54 3,92 1 dk	**TM Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction Mchy.aft Hopper 750	Caterpillar 3408PCTA 2 Vee Oil 4SA each 8Cy. 137 × 152 reverse reduction geared to sc. shafts 1 456bhp (1 071kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 46kW 380V a.c. 7,25kn
6413560 D9HY USR-6 48074 Df Esd Gc Rdr SatCom 1660204 HDEC	**HHI 1200** ex Hope-84 ex Actium-82 ex Capto-75 ex Tibetan-68 **Hyundai Engineering & Construction Co. Ltd.** Hyundai Heavy Industries Co. Ltd. Offshore Construction Department Ulsan South Korea	**24 558** 17 117 16 675	AB KR (NV)	**1964** Eriksbergs M/V A/B—Goteborg (563) 177,86 7,033 170,62 39,16 12,30 P 47,6 F 22,0 2 dk rf 30 conv Tanker 84	**M Crane Ship** Mchy.aft	B&W 9-64VT2BF-180 Oil 2SA 9Cy. 840 × 1800 18 900bhp (13 902kW) Eriksbergs M/V A/B Goteborg Gen 3 × 528kW 450V a.c. Fuel 149,5t (d.o.) 4 298,0t (hvf)-69,0pd 16,5kn
8110241 JG4167 125900 Esd Gc Rdr	**HI-MEX MARU No. 1** **Midori Kisen K.K.** Shimonoseki, Yamaguchi Pref. Japan	**698** — 1 203		**1981** Murakami Hide Zosen K.K.—Hakata (195) 62,44 4,201 58,02 10,01 4,63 1 dk	**M Tanker** Asphalt Mchy.aft	Hanshin 6EL30 Oil 4SA 6Cy. 300 × 600 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe
8312875 JG4334 126702	**HI-MEX MARU No. 2** **Eiwa Unyu K.K.** Shimonoseki, Yamaguchi Pref. Japan	**699** — 1 380		**1983** Murakami Hide Zosen K.K.—Hakata (215) 69,50 4,290 65,00 10,41 4,81 1 dk	**M Tanker** Asphalt 6 Ho ER L.1 318	Hanshin 6EL30 Oil 4SA 6Cy. 300 × 600 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Akashi

7200532 HPEV 1007-PEXT Rdr RT	**HIALEAH** **Hialeah Shipping Corp.** Panama Panama	**196** 133 —		**1957** Burton Construction & SB. Corp.—Port Arthur, Tx (262) 2,693 39,86 10,37 3,20 1 dk	**TM Supply Ship** Deck Cargo	General Motors 2 Oil 2SA each 6Cy. 127 × 142 880bhp (647kW) General Motors Corp. U.S.A. Fuel (d.o.)
6925290 226691 Df Esd Gc Rdr RTm/h/v	**HIAWATHA** ex Dorset Fulmar-82 ex Formol-79 **Carrolton Tankers S.A.** Manila Philippines	**727** 327 1 132	✠Classed LR until 7/11/86	**1969**-8 Ast. de T. Ruiz de Velasco—Bilbao (107) 68,18 10,04 3,964 61,22 10,01 4,50 P 16,2 RAD 16,2 RFD 8,3 F 8,0 1 dk rf 152 conv Oil Chemical Tanker 75	**M Tanker** Chemical IGS 8 Ta (s.stl) ER L.754 HeCls. C	Werkspoor Oil 4SA 8Cy. 270 × 500 1 100bhp (809kW) Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 104kW 380V 50Hz a.c. Fuel 71,0t (d.o.)-3,5pd 12,5kn
5027601 CNUT 6-760 Df Esd Gc Rdr RTm	**HICHAM** ex Astra-83 **Marocaine de Peche Maritimeste** Casablanca Morocco	**499** 313 380	BV	**1960** Kanasashi Zosensho—Shimizu (378) 51,80 8,84 3,861 51,77 8,81 4,32 1 dk	**M Fishing** Side Trawler 2 Ha (each 2,1 × 2,2) ER 4W Der 4(2)	Hanshin Oil 4SA 6Cy. 350 × 500 850bhp (625kW) Hanshin Nainenki Kogyo Kobe Fuel 134,5t (d.o.) 11kn
7200544 WY8920 523272	**HICKORY** ex Hickory (WLI-219) **U.S. Oceanic Inc.** Wilmington, De United States of America	**298** 152 —		**1935** Bath Iron Works Corp.—Bath, Me (156) *38,07* 7,45 3,41 1 dk	**M Salvage Ship**	Oil 500bhp (368kW) .... Fuel (d.o.)
7828877 WYK9053 594154	**HICKORY WIND** **H. B. Morgan Jr.** Eureka, Ca United States of America	**142** 100 —		**1978** Bender SB. & Repair Co. Inc.—Mobile, Al *22,96* 6,71 3,38 1dk	**M Fishing** Stern Trawler	Caterpillar 3412T Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
8808082 JL5713 129994 Esd Gc Rdr RT	**HIDAKA** **Seno Kisen K.K. & Shikoku Kaihatsu Ferry K.K.** Namikata, Ehime Pref. Japan	**5 887** — 4 912	NK	**1988** Imabari Zosen—Imabari (472) 134,86 6,095 126,00 20,00 8,92	**M RoRo Cargo/ Vehicles Carrier** Quarter bow door/ramp (p) Angled stern door/ramp (p) Cars 200 Trailers 82	Mitsubishi 8UEC45LA Oil 2SA 8Cy. 450 × 1350 7 061kW (9 599bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 423kW a.c.
7856800 7KZD 86940	**HIDAKA** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**130** — —		**1962** Azuma Zosen—Yokosuka (565) 33,81 1,801 30,48 6,30 3,00 1 dk	**M Patrol Ship**	Niigata Oil 700bhp (515kW) Niigata Eng. Co. Ltd. Japan 12,25kn
7323190	**HIDAKA MARU** **Government of The People's Republic of China** China	**190** 63 —		**1973** Sagami Zosen Tekko K.K.—Yokosuka (163) 8,82 27,41 8,79 3,46 1 dk	**TM Tug** Mchy.aft	Niigata 6L25BX 2 Oil 4SA each 6Cy. 250 × 320 2 400bhp (1 765kW) Niigata Eng. Co. Ltd. Tokyo
8031689 YDPP Df Esd Rdr RT	**HIDAYAH** ex Hyun Dai No. 77-84 **P.T. Tanker Indonesia Perdana** Jakarta Indonesia	**1 162** 648 1 712	KI (KR)	**1980** Sungpo Shipyard Co.—Koje 69,07 4,599 63,63 10,51 5,06 P 14,4 F 7,1 1 dk	**M Tanker**	Makita KNLH630 Oil 4SA 6Cy. 300 × 480 1 600bhp (1 177kW) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 76kW 225V a.c. 12,75kn
8620894 JM5446 127843 RT	**HIDE MARU No. 1** **Yoshiyuki Miki** Tsukumi, Oita Pref. Japan	**171** — —		**1986** Higashi Kyushu Zosen K.K.—Usuki ... ... 31,09 6,51 2,49 1 dk	**Reinforced Plastic M Fishing** Side-fishing	Oil Japan
7713620 JK3909 120371 Rdr RT	**HIDE MARU No. 11** ex Shinko Maru No. 3-85 **Atsushi Rengawa** Matsuyama, Ehime Pref. Japan	**199** 120 630		**1978** Asahi Zosen K.K.—Sumoto (180) 3,252 49,03 9,31 5,21 1 dk RW	**M General Cargo** Mchy.aft	Akasaka Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7736531 JL4329 121025	**HIDE MARU No. 15** **Matsuda Kaiun K.K.** Ikata, Ehime Pref. Japan	**198** — 682		**1978** Honai Jukogyo K.K.—Honai (15) *51,61* 3,200 9,50 5,11 1 dk	**M General Cargo** Mchy.aft	Oil Japan
7648112 JJ2931 113925 RT	**HIDEIWA MARU No. 3** ex Fukuyoshi No. 2-88 **Horie Kogyo K.K.** Iwaki, Fukushima Pref. Japan	**499** — 850		**1973** Fuji Kaiji Kogyo—Japan 43,01 1,901 40,52 15,41 3,00 1 dk	**M Training Ship**	Hanshin Oil 1 000bhp (736kW) The Hanshin Diesel Works Ltd. Japan 8,5kn
7104049 JPLV 109382	**HIDEIWA MARU No. 8** **Horie Kogyo K.K.** Iwaki, Fukushima Pref. Japan	**199** — —		**1970** Hanasaki Zosensho—Yokosuka (139) 24,21 1,401 22,76 9,01 2,70	**TM Crane Barge** Cr 1(30)	2 Oil 500bhp (368kW) Usuki Tekkosho Japan Fuel (d.o.) 7kn
7735551 JE2429 122308	**HIDEIWA MARU No. 21** **Horie Kogyo K.K.** Iwaki, Fukushima Pref. Japan	**284** 128 —		**1978** Oshima Kogyo K.K.—Yokosuka (52-SH-65) ... ... 24,92 12,01 2,82 1 dk	**TM Crane Barge**	2 Oil Japan
8317356 7KYW 126850 Df Esd Gc Rdr RT AMVER	**HIDESHIMA MARU** **Yashima Shipping Co. Ltd.** Tokyo Japan	*6 268* *2 740* 6 368	NK	**1984** Shikoku Dockyard Co. Ltd.—Takamatsu (827) 145,57 (BB) 6,816 138,03 17,81 10,49 3 dks	**M Refrigerated Cargo** 4 Ho ER In.8 847 4 Ha (stl) (each 7,7 × 6,0) ER 4W Der 4(5)	B&W 9L45GBE Oil 2SA 9Cy. 450 × 1200 8 150bhp (5 995kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 560kW 450V 60Hz a.c. Fuel 122,5t (d.o.) 956,5t (hvf)-29,0pd 17,5kn
8317186 JL5262 127460	**HIDESHIMA MARU** **Shikishima Kisen K.K.** Hakata, Ehime Pref. Japan	**496** — 1 597		**1984** Murakami Hide Zosen K.K.—Hakata (213) 72,50 1,675 68,03 11,51 4,35 1 dk	**M General Cargo** 1 Ho ER G.2 736 B.2 473 1 Ha (stl) ER	Makita Oil 4SA 6Cy. 300 × 480 1 300bhp (956kW) Makita Diesel Co. Ltd. Takamatsu
8216825 JM5276 126974	**HIDEZURU MARU** **Eiyu Shoji Y.K. (Eiyu Shoji Co. Ltd.)** Hayashi Marine Co. Ltd. Nagasaki, Nagasaki Pref. Japan	**1 581** — 767		**1983** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (913) 71,61 13,72 3,701 65,03 13,01 5,01 2 dks	**TM RoRo Cargo/Ferry** Cars 37 Trailers 21 600dk P	Daihatsu 6DSM-28 2 Oil 4SA each 6Cy. 280 × 340 with clutches & sr geared to sc. shafts 3 600bhp (2 648kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 240kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 24,5t (d.o.) 69,0t (i.f.o.) 15kn

5293145 JXAF 15033 Rdr RTm	**HIDLE** ex Rennesoy-69 **Det Stavangerske Dampskibesselskab A/S** Stavanger Norway	**234** 108 —	(NV)	**1958** Brodrene Lothe A/S—Haugesund (6) 38,99 7,40 34,50 3,15 1 dk rf 500 BK 196	**M RoRo Cargo/Ferry** 373P 1 Ho 9,8 1 Ha (stl) (2,5 × 1,6) ER Der 1(3)	Normo Oil 4SA 8Cy. 250 × 360 400bhp (294kW) A/S Bergens M/V Bergen Gen 5 × 30kW 220V 50Hz a.c. Fuel 5,0t (d.o.)-2,0pd
7218010 LFHI 17812 Df Esd Rdr RTv	**HIDRASUND** **A/S Fredrikstad D/S** Alf Jorgen Fedog Flekkefjord Norway	**127** 48 —	(NV)	**1972** Sigbjorn Iversen M/V. Skips.—Flekkefjord (19) 25,84 7,52 25,00 7,50 3,20 1 dk rf 800 BK 81	**TM RoRo Cargo/Ferry** Deck Cargo 6bth 70dk P Bow door/ramp Stern door/ramp Mchy.aft	Deutz 2 Vee Oil 4SA each 10Cy. 120 × 125 358bhp (263kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 16kW 220V 50Hz a.c. 2 Directional propellers Fuel 6,0t (d.o.) 9kn
7233993 Df Gc Pfd Rdr RT	**HIE MARU No. 32** ex Hie Maru No. 31-82	**124** 40 —		**1972** Narasaki Zosen K.K.—Muroran (819) 36,40 7,27 2,566 30,74 7,24 4,70 2 dks	**M Fishing** Side-fishing	Akasaka AH28 Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6620541 OGUT 1385 RTv	**HIEKKA** ex Sandeman-68 ex Zagri 9 **O/Y Merihiekka - Sjosand A/B** Helsinki/ Helsingfors Finland	**391** 237 813		**1944** ....England 59,97 9,20 3,101 57,79 conv RoRo Cargo/ Tank Landing Craft —	**TM Dredger** Suction 1 Ho 26,5 G.457	Vivian 2 Oil 8Cy. 480bhp (353kW) .... Fuel 32,5t (d.o.) 7kn
7310349 WSX7977 539228	**HIERONYMUS BROS. III** ex The Gerald-78 ex Glory of the Seas **L. G. Hieronymus** Wilmington, NC United States of America	**103** 70 —		**1972** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,14 3,46 1 dk	**M Fishing**	Oil 370bhp (272kW) U.S.A. Fuel (d.o.)
8004193 JG4061 121863 Rdr RT	**HIGASHI** **Daito Unyu K.K. (Daito Transportation Co. Ltd.)** Tokyo Japan	**176** — 55		**1980** Hanasaki Zosensho—Yokosuka (178) 29,49 2,601 28,50 8,01 3,61 1 dk	**TM Tug**	Niigata 6L20AX 2 Oil 4SA each 6Cy. 200 × 260 1 700bhp (1 250kW) Niigata Eng. Co. Ltd. Ota
7902427 VM6398 375251 Esd Rdr RT	**HIGH BLUFF** **Northern Bluff Fisheries Pty. Ltd.** *Darwin, N.T.* Australia	**150** 94 —		**1979** Ocean Shipyards, W.A. Pty Ltd.—Fremantle, W.A. (121) 22,53 21,70 6,75 3,76 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref	Caterpillar Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois
7201938 WY9185 524293	**HIGH CHAPARRAL** **High Chaparral Inc.** Rockland, Me United States of America	**134** 93 —		**1970** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing**	Oil 550bhp (405kW) .... Fuel (d.o.)
7050145 WYZ5869 512854	**HIGH HOPE** ex Sylvan Cheramie **Ned Cal Inc.** Morgan City, La United States of America	**134** 91 —		**1968** St. Charles Steel Works Inc.—Thibodaux, La *21,65* 6,76 3,69	**M Fishing**	Oil 300bhp (221kW) .... Fuel (d.o.)
7201940 WX7069 504899	**HIGH ISLE** **High Isle Inc.** Galveston, Tx United States of America	**129** 87 —		**1966** Master Marine Inc.—Bayou la Batre, Al *21,86* 6,56 3,51	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
8306802 3EBM5 15905-86 Df Esd Gc Rdr RT AMVER	**HIGH LIGHT** **S.S. Line S.A.** Panama Panama	*16 985* *10 893* 29 192	NK	**1984** Hakodate Dock Co. Ltd.—Muroran (724) 180,83 (BB) 10,651 170,01 23,11 14,51 P 29,3 F 12,8 1 dk	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER G.38 840 B.34 018 6 Ha (stl) (9,5 × 11,0) (12,3 15,2 15,2 15,2 15,2 × 11,6) ER Cr 5(25)	B&W 6L60MCE Oil 2SA 6Cy. 600 × 1944 9 500bhp (6 988kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 420kW 450V 60Hz a.c. Fuel 307,0t (d.o.) 1 598,0t (hvf)-24,5pd 14,25kn
7732937 585110	**HIGH LINER** ex Captain Henry **Anthony Agin** Key West, Fl United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Caterpillar Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7827524 RT	**HIGH NOON** Panama Panama	**108** 73 —		**1978** Steiner Shipyard Inc.—Bayou la Batre, Al ... ... 22,86 6,71 3,36 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Cummins KT-1150-M Oil 4SA 6Cy. 159 × 159 Cummins Engine Co. Inc. U.S.A.
7050535 517391	**HIGH NOON II** **S. T. Tringali Co.** Tampa, Fl United States of America	**130** 88 —		**1968** Master Marine Inc.—Bayou la Batre, Al *22,19* 6,76 3,56	**M Fishing**	Oil 425bhp (313kW) .... Fuel (d.o.)
8306797 3EPR6 18570-KJ Df Esd Gc Rdr RT AMVER	**HIGH PEAK** **Manno Bulk Carries S.A.** Panama Panama	*16 983* *10 888* 29 159	NK	**1984** Hakodate Dock Co. Ltd.—Muroran (723) 180,09 (BB) 10,651 170,01 23,11 14,51 P 29,3 F 12,5 1 dk	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER G.38 840 B.34 018 6 Ha (stl) (9,5 × 11,0) (12,3 15,2 15,2 15,2 15,2 × 11,6) ER Cr 5(25)	B&W 6L60MCE Oil 2SA 6Cy. 600 × 1944 9 500bhp (6 988kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 420kW 450V 60Hz a.c. Fuel 307,0t (d.o.) 1 598,0t (hvf)-24,5pd 14,25kn
5150288 KKRI 248652 Df Esd Gc Rdr	**HIGH POINT VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 643** 4 613 10 754	AB	**1945** Bethlehem-Fairfield—Baltimore, Md (2504) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7743637 595416	**HIGH RISK** ex Big O.T. **Anthony Agin** Key West, Fl United States of America	**100** 68 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,27* 6,23 2,75 1dk	**Wood M Fishing** Trawler Shrimp-trawl	Caterpillar 3408T Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7045970 WY5269 518362 Gc Rdr RT	**HIGH ROLLER** ex Gillen Brothers-83 ex Texaco Marfax II-83 ex Gillen Brothers-76 **Salem Tugboat Corp.** Salem, NJ United States of America	**242** 164 —	AB	**1969** Jakobson Shipyard Inc.—Oyster Bay, NY (438) 28,91 8,69 4,176 28,88 8,54 4,65 1 dk BK 64	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 16Cy. 159 × 203 sr reverse geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW Fuel 128,0t

7730276 WYG7162 581303	**HIGH ROLLER** **Daniel M. Tucker** Brownsville, Tx United States of America	101 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1dk	**Wood M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
7513044 WYP2735 550720	**HIGH ROLLER** ex Big Mama **C. C. Higgenbotham Jr.** Brunswick, Ga United States of America	100 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler	Oil 365bhp (268kW) U.S.A.
7643538 WYL7146 572470	**HIGH SEAS III** **High Seas Shrimp Inc.** Tampa, Fl United States of America	100 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
7603801 WYT9760 556364	**HIGH STAKES** **Atlantic Fisheries Inc.** Corpus Christi, Tx United States of America	121 82 —		**1974** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Caterpillar D353TA Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7201952 WX8974 281275	**HIGH TIDE** **Berwick Marine Salvage Corp.** Morgan City, La United States of America	471 320 —		**1960** Burton Construction & SB. Corp.—Port Arthur, Tx *45,82* 9,78 3,26 1 dk	**M Fishing**	Oil 912bhp (671kW) .... Fuel (d.o.)
7366855 WYT8682 558150 Esd Rdr RT	**HIGH TIDE II** **Tidewater Navigators Inc.** Tidewater Marine Service Inc. Morgan City, La United States of America	298 203 —	AB	**1974** Halter Marine Fabricators, Inc.—Moss Point, Ms (402) 54,87 11,59 3,709 50,37 11,56 4,27 F 17,1 1 dk rf 610	**TM Tug/Supply Ship** Deck Cargo	General Motors 12-645-E6 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 220/440V 60Hz a.c. Thw. thrust propeller fwd Fuel 282,5t (d.o.) 12kn
8209377 C6HC5 800547 Df Esd Gc Pfd Rdr RTv	**HIGHLAND CHALLENGER** ex Offshore Challenger-89 ex Balder Challenger-88 **Serenus Ltd.** Supply Service Management A/S Nassau Bahamas See Register of Offshore Units	**2 445** 1 061 2 647	**✠100A1** SS 7/88 offshore supply ship Ice Class 3 DP(AA) **✠LMC** **UMS** EL S $1\frac{9}{16}$" FN 1558	**1983**-8 Marystown Shipyard Ltd.—Marystown, Nfl. (34) 72,47 16,21 6,014 67,06 15,98 7,24 P 26,3 1 dk rf 635 5BH WB734T	**TM Supply Ship** Deck Cargo Diving Support Pollution Control Moonpool	Alco 12V251E 2 Vee Oil 4SA each 12Cy. 229 × 267 with clutches, flexible couplings & sr geared to sc. shafts 5 400bhp (3 972kW) Bombardier Inc. Montreal Gen 2 × 1100kW 3 × 395kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 2 aft Fuel 1 079,0t (d.o.) 14kn
8503527 GGSU 709907 Df Esd Gc Rdr RTm/h/v SatNav	**HIGHLAND LEGEND** ex Wimpey Seawitch-88 **Olog Marine Ltd.** London United Kingdom	*1 001* *385* 1 442	**✠100A1** offshore supply ship **✠LMC** **UMS** EL (M) 825,0/30,0U3(a) FN 974	**1986**-8 Cochrane Shipbuilders Ltd.—Goole (134) 59,06 13,11 4,414 54,01 12,81 5,21 F 19,2 1 dk rf - 5BH WB322T incl. DTa for stabilisation 111T	**TM Supply Ship** Deck Cargo	Alpha 6L28/32 2 Oil 4SA each 6Cy. 280 × 320 with clutches, flexible couplings & sr geared to sc. shafts 3 600bhp (2 648kW) MAN-B&W Diesel A/S Frederikshavn Gen 3 × 250kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 297,0t (d.o.)-7,0pd 13,25kn
7433995 WYN6144 577044 Df Esd Gc Pfd Rdr RT	**HIGHLAND LIGHT** **Pearcy Marine Inc.** Norfolk, Va United States of America	**460** 313 971	AB	**1976** Halter Marine Services, Inc.—Lockport, La (513) 59,44 12,81 4,090 53,40 12,76 4,73 F 17,7 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened	General Motors 16-645-E5 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 5 750bhp (4 229kW) General Motors Corp. Electro-Motive Div. La Grange Thw. thrust propeller fwd Fuel 412,5t (d.o.) 12kn
7321336 HO8094 3733-73A Df Esd Gc Rdr RT	**HIGHLAND MOON** **Jackson Marine Corp.** Zapata Gulf Marine Corporation Panama Panama	**430** 292 —	AB	**1973** Bludworth Shipyard Inc.—Houston, Tx (7500) 52,74 11,89 3,674 48,16 11,59 4,27 F 15,3 1 dk	**TM Supply Ship** Deck Cargo	Caterpillar D399SCAC 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 90kW Thw. thrust propeller fwd Fuel 235,0t (d.o.) 13kn
7424786 ELHU6 8213 Df Esd Gc Pfd Rdr RTm/h/v	**HIGHLAND REEL** ex Tender Contest-85 **Dover Strait Ltd.** A/S Mosvolds Rederi Monrovia Liberia See Register of Offshore Units	*3 186* *955* 2 642	NV	**1976** Eid Verft A/S—Nordfjordeid (7) 90,84 18,04 4,330 85,96 17,99 7,32 F 19,9 1 dk rf nil conv Deck Cargo Pipe-carrier Supply Ship 77	**TM Diving Support Ship** for offshore installations Fire-fighting Moonpool Mchy.aft Cr 1(110) 1(32) 2(10)	MaK 6M453AK 2 Oil 4SA each 6Cy. 320 × 420 sr geared to sc. shafts 4 000bhp (2 942kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 808kW 2 × 132kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 2 Thw. thrust Contr. pitch propellers fwd , 2 aft Fuel 284,5t (d.o.)-15,0pd 13,75kn
8503515 GGSH 709908 Df Esd Gc Pfd Rdr RTm/h/v	**HIGHLAND SPRITE** ex Wimpey Seasprite-88 **Olog Marine Ltd.** London United Kingdom	*1 001* *345* 1 442	**✠100A1** offshore supply ship **✠LMC** **UMS** EL (M) 825,0/30,0U3(a) FN 974	**1986**-7 Cochrane Shipbuilders Ltd.—Selby (133) 59,21 14,13 4,401 54,01 12,81 5,21 F 19,2 1 dk rf - 5BH WB322T incl. DTa for stabilisation 111T	**TM Supply Ship** Deck Cargo	Alpha 6L28/32 2 Oil 4SA each 6Cy. 280 × 320 with clutches, flexible couplings & sr geared to sc. shafts 3 600bhp (2 648kW) MAN-B&W Diesel A/S Frederikshavn Gen 3 × 250kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 297,0t (d.o.)-7,0pd 13,25kn
8119998 WUU4836 643249 Esd Gc Rdr RT	**HIGHLANDS TIDE** ex Petromar Highlands-89 **Tidewater Marine Service Corp.** Tidewater Marine Service Inc. New Orleans, La United States of America	**294** 199 1 200	AB	**1981** Halter Marine Inc.—New Orleans, La (1043) 3,671 56,39 12,20 4,27 F 17,1 1 dk rf 610	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	General Motors 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) E made reconditioned & fitted81 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW Thw. thrust propeller fwd 12kn
7407910 WYT6485 555462 Esd RT	**HIGHLINER** **Modern Products Inc.** Tampa, Fl United States of America	**127** 87 —		**1974** Desco Marine—St. Augustine, Fl (F162) 22,86 2,744 20,99 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler Ref	Caterpillar D343SCAC Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois

5293145 **HIDLE** 234
JXAF ex Rennesoy-69 108
15033 **Det Stavangerske** —
Rdr RTm **Dampskibesselskab A/S**
Stavanger Norway

7218010 **HIDRASUND** 127
LFHI 48
17812 **A/S Fredrikstad D/S** —
Df Esd Alf Jorgen Fedog
Rdr RTv Flekkefjord Norway

7233993 **HIE MARU No. 32** 124
ex Hie Maru No. 31-82 40
—
Df Gc
Pfd Rdr
RT

6620541 **HIEKKA** 391
OGUT ex Sandeman-68 ex Zagri 9 237
1385 **O/Y Merihiekka - Sjosand A/B** 813
RTv Helsinki/ Finland
Helsingfors

7310349 **HIERONYMUS BROS. III** 103
WSX7977 ex The Gerald-78 ex Glory of the Seas 70
539228 **L. G. Hieronymus** —
Wilmington, NC United States of America

8004193 **HIGASHI** 176
JG4061 —
121863 **Daito Unyu K.K. (Daito** 55
Rdr RT **Transportation Co. Ltd.)**
Tokyo Japan

7902427 **HIGH BLUFF** 150
VM6398 94
375251 **Northern Bluff Fisheries Pty. Ltd.** —
Esd Rdr *Darwin, N.T.* Australia
RT

7201938 **HIGH CHAPARRAL** 134
WY9185 93
524293 **High Chaparral Inc.** —
Rockland, Me United States of America

7050145 **HIGH HOPE** 134
WYZ5869 ex Sylvan Cheramie 91
512854 **Ned Cal Inc.** —
Morgan City, La United States of America

7201940 **HIGH ISLE** 129
WX7069 87
504899 **High Isle Inc.** —
Galveston, Tx United States of America

8306802 **HIGH LIGHT** *16 985*
3EBM5 *10 893*
15905-86 **S.S. Line S.A.** 29 192
Df Esd Panama Panama
Gc Rdr
RT
AMVER

7732937 **HIGH LINER** 101
ex Captain Henry 68
585110 **Anthony Agin** —
Key West, Fl United States of America

7827524 **HIGH NOON** 108
73
—
RT Panama Panama

7050535 **HIGH NOON II** 130
88
517391 **S. T. Tringali Co.** —
Tampa, Fl United States of America

8306797 **HIGH PEAK** *16 983*
3EPR6 *10 888*
18570-KJ **Manno Bulk Carries S.A.** 29 159
Df Esd Panama Panama
Gc Rdr
RT
AMVER

5150288 **HIGH POINT VICTORY** 7 643
KKRI 4 613
248652 **Government of The United States of** 10 754
Df Esd **America (Department of**
Gc Rdr **Transportation)**
Norfolk, Va United States of America

7743637 **HIGH RISK** 100
ex Big O.T. 68
595416 **Anthony Agin** —
Key West, Fl United States of America

7045970 **HIGH ROLLER** 242
WY5269 ex Gillen Brothers-83 164
518362 ex Texaco Marfax II-83 —
Gc Rdr ex Gillen Brothers-76
RT **Salem Tugboat Corp.**
Salem, NJ United States of America

6709311 **HIGHLY No. 303** 977 **1967** Miho Zosensho K.K.—Shimizu (501)
BMCS ex Taiho Maru-74 514 70,82 10,62 4,801
ex Daien Maru No. 21-72 1 545 63,99 10,60 5,41
Df Esd **Highly Enterprise Corp.** P 17,7 F 7,1 1 dk
Gc Rdr Keelung China* rf 297

7434535 **HIGHLY No. 601** 126 **1974** Desco Marine—St. Augustine, Fl (F158)
HQCL9 ex Carib 601-82 ex Highly No. 601-78 74 6,74
— 22,84 6,71
Honduras 1 dk

7434547 **HIGHLY No. 602** 126 **1974** Desco Marine—St. Augustine, Fl (F160)
HO6768 ex Carib 602-82 ex Highly No. 602-78 74 6,74
12720-83A **Highly Overseas S.A.** — 22,84 6,71
Panama Panama 1 dk

7434559 **HIGHLY No. 603** 126 **1974** Desco Marine—St. Augustine, Fl (F190)
HO6769 ex Carib 603-82 ex Highly No. 603-78 74 6,74
12766-83A **Highly Overseas S.A.** — 22,84 6,71
Panama Panama 1 dk

6525650 **HIGHLY No. 707** 1 410 **1965** Kanasashi Zosensho—Shimizu (659)
BVBJ ex Shin Kong No. 1-81 767 76,56 12,22 4,985
1985 **Highly Enterprise Corp.** 1 968 68,99 12,20 5,49
Df Esd Keelung China* P 29,6 B 14,7 F 8,0 1 dk
Gc Rdr RW rf 203
RT

8717245 **HIGHSEAS** *27 450* **1989** Daewoo SB. & Heavy Machinery Ltd.—Koje
ELJD7 *11 833* (5036)
8494 **High Seas Maritime Inc.** 40 000 NV (Class cont.) 178,01 11,600
1240413 Compagnie pour la Gestion des Affaires 168,03 30,41 19,31
Maritimes et Industrielle S.A.M.
(COGEMAR)
Monrovia Liberia

8717233 **HIGHTIDE** *27 450* **1989** Daewoo SB. & Heavy Machinery Ltd.—Koje
ELII9 *11 833* (5035)
8328 **High Tide Shipping Corp.** 40 000 NV (Class cont.) 178,01 11,600
1240412 Compagnie pour la Gestion des Affaires 168,03 30,41 19,31
Maritimes et Industrielle S.A.M.
(COGEMAR)
Monrovia Liberia

5150331 **HIGHWAY 16** 2 860 **1942** Newport News SB. & D.D. Co.—Newport
WB7015 ex LST 393 2 346 News, Va (423)
255408 **Wisconsin & Michigan S.S. Co.** — 99,98 15,30 2,753
Df Gc Milwaukee, Wi United States of America 94,19 15,24 7,62
Rdr RT 2 dks
conv RoRo Cargo/ Tank Landing Ship —

6609286 **HIIUMAA** 460 **1966** P. Hoivolds M/V A/S—Kristiansand S. (36)
UJZV ex Taars-85 146 53,85 10,95 2,821
M-38280 **U.S.S.R. -Estonian Shipping Co.** 150 RS (BV) 48,58 10,52 3,66
Esd Gc Tallinn U.S.S.R. 1 dk
Rdr RTv

8324452 **HIKARI II** *2 469* **1984** K.K. Usuki Tekkosho—Usuki (1537)
3EDV3 ex Day Eagle-89 *1 246* 90,20 (BB) 14,64 6,244
14448-84 4 324 NK 84,00 14,61 7,50
Df Esd Panama Panama P 20,2 F 7,7 1 dk
Gc Rdr
RT

8014485 **HIKARI MARU** 499 **1980** K.K. Miura Zosensho—Saiki (612)
JM4918 — 63,00 4,101
123305 **Isomoto Kisen Y.K.** 1 243 58,02 9,61 4,42
Rdr RT Hirata, Japan 1 dk
Shimane Pref.

7855090 **HIKARI MARU** 284 **1971** Katsuura Dockyard Co. Ltd.—Nachi-Katsuura
JH2431 — (101)
109925 **Hiroshi Okabe** 580 49,00 3,001
Tanabe, Japan 44,40 8,01 3,46
Wakayama Pref. 1 dk

7828102 **HIKARI MARU** 199 **1978** Kimura Zosen K.K.—Yutaka (66)
JI2942 — *50,69* 3,200
119591 **Hikari Kaiun Kigyo Kumiai** 700 9,81 4,70
Tanabe, Japan 1 dk
Wakayama Pref.

8808111 **HIKARI MARU** 141 **1988** Imura Zosen K.K.—Komatsujima (228)
JL5771 — 40,40 2,420
129930 **Okino Kaiun K.K.** 500 38,50 8,51 2,85
Komatsushima, Japan 1 dk
Tokushima Pref.

7821764 **HIKARI MARU No. 5** 1 941 **1979** Naikai SB. & Eng. Co. Ltd.—Taguma
JI2962 1 022 Shipyard, Innoshima (440)
119666 **Kansai Technical Engineering Co.** 3 201 NK 82,43 13,24 6,149
Rdr RT **Ltd.** 75,01 13,21 6,61
Osaka Japan P 19,9 F 8,3 1 dk
RW

7821829 **HIKARI MARU No. 7** 1 941 **1979** Sanoyasu Dockyard Co. Ltd.—Mizushima
JI2970 1 023 (1031)
119680 **Kansai Technical Engineering Co.** 3 199 NK 82,45 6,136
Rdr RT **Ltd.** 75,01 13,21 6,61
Osaka Japan P 21,4 F 8,3 1 dk
RW

8025202 **HIKARI MARU No. 8** 2 154 **1981** Naikai SB. & Eng. Co. Ltd.—Taguma
JI3093 — Shipyard, Innoshima (468)
125089 **Kansai Technical Engineering Co.** 3 748 NK 87,41 6,200
Gc Rdr **Ltd.** 80,02 13,81 6,71
RT Osaka Japan P 26,3 F 8,6 1 dk

8419544 **HIKARI MARU No. 8** *1 998* **1985** Kochi Jyuko (Kaisei Zosen) K.K.—Kochi
JEQT *664* (1783)
127689 **Wako Suisan K.K.** 1 828 NK 81,62 (BB) 4,601
Tokyo Japan 75,52 13,61 4,65
1 dk

Japan	**2 893** — 4 999	NK	**1985** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (495) 102,01 15,55 6,427 95,03 15,23 7,52 P 22,3 F 9,5 1 dk	**M Tanker** 8 Ta ER L.(oil) 5 548	Daihatsu 6DLM-28FSL 2 Oil 4SA each 6Cy. 280 × 360 with clutches, flexible couplings & dr reverse geared to sc. shaft 3 400bhp (2 501kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 3 × 288kW a.c. Thw. thrust Contr. pitch propeller fwd 13kn
Japan	**125** — —		**1978** K.K. Miho Zosensho—Osaka (258) ... ... 23,91 5,81 2,62 1 dk	**Aluminium Alloy TM Ferry**	2 Oil Japan
Japan	**129** — 12		**1975** Hitachi Zosen—Kanagawa Works, Kawasaki (117065) 27,56 10,80 1,347 26,34 5,85 3,54 1 dk RW	**Aluminium Alloy TM Hydrofoil Ferry** —P	M.T.U. 2 Oil 4SA each 12Cy. 175 × 205 2 200bhp (1 618kW) Ikegai Tekkosho Kawasaki
Japan	**126** — —		**1978** K.K. Miho Zosensho—Osaka (261) ... ... 23,91 5,81 2,62 1 dk	**Aluminium Alloy TM Ferry** —dk P	2 Oil Japan
Japan	**100** — —		**1982** Miho Zosensho K.K.—Shimizu (286) 24,10 0,800 21,35 4,90 2,35 1 dk	**Aluminium Alloy TM Ferry** 103dk P	M.T.U. 8V331TC82 2 Vee Oil 4SA each 8Cy. 165 × 155 sr geared to sc. shafts 1 644bhp (1 209kW) M.T.U. Friedrichshafen West Germany
Panama	**113 819** 86 146 232 679	NK	**1975** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2360) 317,00 (BB) 50,04 20,727 300,01 49,99 27,01 1 dk	**S Tanker** Mchy.aft L.(oil) 278 882	2 S Turb dr geared to sc. shaft 33 000shp (24 273kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 1 × 1400kW 2 × 720kW 450V 60Hz a.c. Fuel 7 761,0t (o.f.) 364,0t (d.o.)-162,5pd 16,5kn
Liberia	**25 845** 10 013 23 513	NK	**1974** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (911) 213,52 (BB) 31,07 10,516 200,03 31,02 16,49 F 29,3 1 dk	**M Container Ship** Fixed-guides 5 Cell. Ho ER 2 Cell. Ho TEU 1277 C.Ho 509/20' 100/40' C.Dk 568/20' incl. 157 ref C. 28 Ha (stl) ER 2bth P	Sulzer 9RND105 Oil 2SA 9Cy. 1050 × 1800 36 000bhp (26 480kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 4 × 770kW 450V 60Hz a.c. Fuel 389,0t (d.o.) 3 790,0t (hvf)-127,0pd 22,5kn
Japan	**276** — 105		**1973** Towa Zosen K.K.—Shimonoseki (445) 33,00 9,61 3,150 28,00 9,58 4,20 1 dk	**TM Tug**	Hanshin 6MUH28 2 Oil 4SA each 6Cy. 280 × 340 3 200bhp (2 354kW) Hanshin Nainenki Kogyo Kobe
ebanon	**1 042** 562 1 421	✠Classed LR until 19/6/81	**1961**-10 Schps. "De Gideon" v/h J. Koster Hzn.—Groningen (246) 66,12 10,27 4,471 61,27 10,15 4,65 P 15,0 F 8,0 1 dk RW rf 102	**M General Cargo** 3 Ho 15,9 12,1 12,1 ER 3W Der 3(3)	Deutz Oil 4SA 6Cy. 420 × 660 840bhp (618kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 35kW 1 × 20kW 110V d.c. Fuel 79,5t (d.o.) 11,25kn
Japan	**199** 127 403		**1974** Kyoei Zosen K.K.—Mihara (56) 42,65 7,62 2,845 39,02 7,60 2,90 1 dk	**M Tanker** Chemical Mchy.aft	Makita GNLH623 Oil 4SA 6Cy. 230 × 410 750bhp (552kW) Makita Tekkosho Takamatsu
Japan	**400** — 723		**1980** Sasaki Zosen K.K.—Kinoe (273) 49,46 3,720 45,01 8,41 3,76 1 dk	**M Tanker** Chemical Mchy.aft	Niigata 6M26ZE Oil 4SA 6Cy. 260 × 400 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata
Japan	**196** 122 404		**1973** Kyoei Zosen K.K.—Mihara (51) 42,68 7,65 2,858 39,02 7,62 2,90 1 dk	**M Tanker** Mchy.aft	Hanshin 6L24GSH Oil 4SA 6Cy. 240 × 400 550bhp (405kW) Hanshin Nainenki Kogyo Kobe
ebanon	**398** 249 752	(HR) ✠Classed LR until 11/5/73	**1957**-11 Grol's Scheepswerven—Zuidbroek (47) 57,49 8,62 3,353 51,97 8,50 3,71 P 13,8 F 7,7 1 dk RW rf 51	**M General Cargo** 1 Ho 35,9 ER G.1 062 B.991 2 Ha (each 14,2 × 5,1) ER 2W Der 1(3) 1(2)	MaK Oil 4SA 6Cy. 290 × 420 480bhp (353kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 6kW 115V d.c. Fuel 35,5t (d.o.) 10kn
Kuwait	**393** — —	✠Classed LR until 3/12/82	**1963**-4 Scott & Sons (Bowling) Ltd.—Bowling (428) 40,24 10,09 4,255 36,58 9,61 4,35 B 13,2 RFD 6,1 RW rf 457 BK 152	**M Tug** 2 Ha (stl) (0,4 × 0,6) (0,9 × 0,9)	Crossley Oil 2SA 8Cy. 368 × 483 with flexible coupling & sr reverse geared to sc. shaft 1 500bhp (1 103kW) Crossley Bros. Ltd. Manchester Gen 2 × 60kW 110V d.c. Fuel 124,0t (d.o.) 11kn
Kuwait	**481** 44 —	BV	**1978** B.V. Schps. & Ghbw. v/h Jonker & Stans—Hendrik-Ido-Ambacht (342) 41,41 10,85 4,401 39,68 10,53 5,31 F - 1 dk	**TM Tug**	Alco 12V251F 2 Vee Oil 4SA each 12Cy. 229 × 267 reduction geared to sc. shafts 4 460bhp (3 281kW) Alco Engine Div. of White Industrial Power Inc. Auburn 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 400,5t (d.o.) 13kn
Kuwait	**39 532** 36 489 76 474	**100AT** SS 1/87 barge protected waters service EL 412,5/76,0U3 FN 10451 (NK)	**1976** Mitsubishi Heavy Industries Ltd.—Yokohama (955) 189,21 (BB) 41,66 178,31 36,61 22,00 1 dk rf nil conv LPG Atmospheric Liquefied Gas Carrier 82 7BH WB26448T incl. topside tanks in holds 12712T	**Cement Handling Barge** Storage Self-unloader	Gen 5 × 850kW 440V 60Hz a.c.

8323692 3EIK5 17727- PEXT1 Df Esd Gc Rdr RT	**HILDA** ex Wiltshire-89 ex Hosho Maru-86 ex Sun Ocean-84 **Hilda Shipping S.A.** Sincerity Shipping Agencies Ltd. Panama Panama	*15 045* *8 718* 24 928	NK	**1984** Kurushima Dockyard Co. Ltd.—Onishi (2320) 160,00 (BB) 10,003 150,00 25,00 13,70 P 25,6 F 11,6 1 dk	**M Bulk Carrier** 4 Ho ER G.31 792 B.30 522 4 Ha (stl) (17,6 × 11,5) (20,0 20,0 20,0 × 13,2) ER Cr 4(25)	Mitsubishi 6UEC52HA Oil 2SA 6Cy. 520 × 1250 5 884kW (7 999bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 400kW a.c. 14,5kn
7938189 WYC8589 598972	**HILDA G.** **Oscar J. Galjour** Corpus Christi, Tx United States of America	**121** 82 —		**1978** ....Biloxi, Ms *21,25* 6,10 3,48 1dk	**M Fishing**	Oil 520bhp (382kW) U.S.A.
8716863 LAUN2 N-00836 RTv SatCom 1310273	**HILDA KNUTSEN** Knutsen O.A.S. Shipping A/S Haugesund Norway	*11 425* *5 286* 14 400	NV (Class cont.)	**1989** S.A. Juliana Const. Gijonesa—Gijon (321) 141,50 8,002 133,84 23,00 11,82	**M Tanker** Oil Chemical	B&W 4S50MC Oil 2SA 4Cy. 500 × 1910 5 237kW (7 120bhp) MAN-B&W Diesel G.m.b.H. Hamburg 13,5kn
7704124 EHSM Df Esd Gc Pfd Rdr RTm/h/v	**HILDE DEL MAR** ex Marfil-89 ex Hilde Del Mar-83 **Atlantic Middle East Lines (A.M.E.L.)** MAC - Mediterranea-Africa Container Lines S.A. Huelva Spain	**4 206** 2 885 6 194	GL	**1981** Ast. de Huelva S.A.—Huelva (107) 127,18 15,78 7,041 116,85 15,75 9,20 P 9,5 F 8,9 3 dks	**M General Cargo** TEU 199 C. 199/20' (40') incl. 154 ref C. 7 Ha (stl) (each 12,3 × 12,9) ER	MAN 12V40/54A Vee Oil 4SA 12Cy. 400 × 540 7 500bhp (5 517kW) Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena 18,75kn
5333440 SIVE 5654 Df Esd Rdr RT	**HILDEGARD** ex Solfors-66 ex Hildegard-59 **J. Martensson Intercontinental Touristservice** Stockholm Sweden	**174** 113 239		**1914** Sixten Groth—Sjotorp *30,88* 6,89 3,658 6,84 3,66 P 6,1 1 dk	**Wood Aux M General Cargo** Galleas 1 Ho 18,2 ER G.340 B.311 2 Ha (6,4 5,1 × 3,3) 2W Der 1(1) 1(0,5)	Skandiaverken Oil 2SA 2Cy. 380 × 400 180bhp (132kW) NE 38 Skandiaverken A/B Lysekil Fuel 10,0t (d.o.) 8kn
7330612 OXBT2 D-12965 Df Esd Rdr RT	**HILDUR** ex Xica-84 ex Caress-83 ex Ritalil-79 **Mogens Hvalso Holm** Friis & Frederiksen Kalund Denmark (DIS)	*299* *159* 711	BV	**1973** A/S Nordsovaerftet—Ringkobing (76) 49,71 8,34 3,474 44,43 8,30 5,52 F 8,0 2 dks RW	**M General Cargo** Ice strengthened 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (stl) (24,6 × 5,0) ER 2W Der 1(5) 1(3)	Alpha 406-26VO Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 48,0t (d.o.) 11kn
5175202 359232 Df Esd Rdr RTm	**HILDUR** ex Regnbuen-66 ex Hervig-66 ex Jorgen Madsen-63 ex Elise-55 ex Erato IV **A. V. Belmar & others** Colchester United Kingdom	**197** 128 244	(BV)	**1916** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn *37,95* 6,71 2,896 6,63 1 dk R BK 229 len 58 conv Galleas General Cargo 81	**M General Cargo** 2 Ho each 8,9 ER G.382 2 Ha (each 4,2 × 9,1) ER 2W Der 2(2)	Alpha 344-V Oil 2SA 4Cy. 200 × 340 119bhp (88kW) NE 67 Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 8,5kn
7738943 WYA2076 590001	**HILL BILLY** **Hill Billy Inc.** Brownsville, Tx United States of America	**102** 69 —		**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1 dk	**Wood M Fishing** Trawler Shrimp-trawl	Caterpillar Oil 4SA 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7366142 GUXU 365586 Df Esd Gc Pfd Rdr RT	**HILL COVE** ex Vesttraal-87 ex Siku-85 ex Junella-83 **Stanmarr Ltd.** Marr (Falklands) Ltd. Port Stanley Falkland Islands (British)	**1 591** 598 —	**✠100A1** SS 1/89 stern trawler Ice Class 3 **✠LMC** EL N $1\frac{5}{16}$"U2 FN 1168	**1975**-12 Clelands SB. Co. Ltd.—Wallsend (332) 65,94 13,14 4,852 55,00 13,11 8,11 F 32,7 1 dk & 2nd dk fwd & aft of fish hold rf 762 BK 178 conv Stern Trawler Shrimp-trawl Factory Fishing 82 conv Minesweeper 83 4BH to U dk 2 to 2nd dk WB108T	**M Factory Fishing** Fish-factory Stern Trawler Shrimp-trawl Ref 1 Ho ER In.1 007	Mirrlees KMR-6 Oil 4SA 6Cy. 381 × 457 3 180bhp (2 339kW) Mirrlees Blackstone (Stockport) Ltd. Stockport Gen 1 × 448kW 440V 50Hz a.c. Controllable pitch propeller 15,5kn
7366843 Esd Rdr RT	**HILL TIDE II** **General Enterprises (GENPRISE)**	**299** 203 —	AB	**1974** Halter Marine Fabricators, Inc.—Moss Point, Ms (401) 54,87 11,59 3,709 50,37 11,56 4,27 F 17,1 1 dk rf 610	**TM Tug/Supply Ship** Deck Cargo	General Motors 12-645-E6 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 220/440V 60Hz a.c. Fuel 282,5t (d.o.) 12kn
6813605 YIAR Df Esd Gc RT	**HILLAH** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**6 269** 3 169 6 709	**✠100A1** SS 11/77 hopper dredger **✠LMC** EL (Y) $1\frac{13}{16}$"U2 FN 2907 **SURVEYS OVERDUE — CLASS SUSPENDED 31/7/87**	**1969**-3 Smit Kinderdijk—Kinderdijk (Co579) 120,00 18,98 6,725 108,01 18,90 8,01 P 39,7 F 25,3 1 dk rf nil 5BH WB280t	**TS Dredger/Sand Carrier** Trailing Suction Sand-pump discharge (Shore-delivery) Twin side arms Dredging depth 21,0 Hopper 6100T Mchy.aft Hopper 3 850 2 sandpumps each 932kW (1250bhp)	C 6Cy. (2) 640 & (4) 1035 x 800 4 860ihp (3 575kW) Uniflow Smit Kinderdijk V.O.F. Kinderdijk 2 WTB primary 60kgf/cm² (58,9bar) secondary 20kgf/cm² (19,7bar) hs2026,0 Gen 2 × 300kW 1 × 80kW 400V 50Hz a.c. 2 Controllable pitch propellers Fuel (o.f.) 14kn
8016512 HOLL 10814- PEXT1 Df Esd Gc Pfd Rdr RT AMVER	**HILLARD** ex Petragen Two-88 Panama Panama	**19 070** 9 971 29 993	AB	**1982** Korea SB. & Eng. Corp.—Busan (2008) 183,60 (BB) 25,94 10,704 172,22 25,91 14,33 P 36,3 F 18,0 1 dk rf nil	**M Tanker** IGS 22 Ta ER L.(oil) 39 500	Sulzer 6RLA66 Oil 2SA 6Cy. 660 × 1400 11 100bhp (8 165kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 760kW 14kn
7050987 WY5346 517631	**HILLBILLY** **Hillbilly Inc.** Providence, RI United States of America	**132** 90 —		**1968** Bender Welding & Machine Co. Inc.—Mobile, Al *22,16* 6,84 3,54 1 dk	**M Fishing**	Oil 325bhp (239kW) .... Fuel (d.o.)
7417604 DCSD Esd Rdr RTv	**HILLERDINE WESSELS** **Emder Bugsier-und Bergungsgeschaft P.W. Wessels Wwe.** Emden Federal Republic of Germany	**111** — 207	GL	**1975** Schulte & Bruns—Emden (277) 25,99 6,84 2,650 23,02 6,81 3,43 1 dk	**M Tug** Ice strengthened Mchy.aft	Waukesha L5792DSIM Vee Oil 4SA 12Cy. 216 × 216 1 410bhp (1 037kW) Waukesha Engine Div. Dresser Industries Inc. Waukesha, Wi Gen 1 × 20kW 220V 50Hz a.c. Fuel 20,0t 11,5kn
7382720 A8YE 5391 Df Esd Gc Pfd Rdr RTv SatCom 1241102 ELYE AMVER	**HILLI** Launched as Golar Glacier **Golar Gas Carriers Inc.** GL Monaco Corp. s.a.m. Monrovia Liberia	*96 235* *28 870* *72 703*	NV	**1975** Moss Rosenberg Verft A/S—Stavanger (198) 293,00 (BB) 41,61 11,685 282,00 41,58 25,00 1 dk rf 102	**S Liquefied Gas Carrier** LNG LPG Atmospheric 6 Ta (alu) free standing spherical ER L.(gas) 126 277 HeCls. B	2 S Turb tr & dr geared to sc. shaft 40 000shp (29 422kW) General Electric Kuaerner Brug A/S Oslo Gen 2 × 2000kW 1 × 1200kW 440V 60Hz a.c. Fuel 6 961,0t (o.f.) 19,75kn

5234515 Df Esd Gc Rdr RTm	**HILMA HOOKER** ex Doric Express-79 ex Anna C.-76 ex William Express-75 ex Mistral-67 ex Midsland-64 **San Andres Export & Import Co.** Isla de San Andres Colombia	**691** 278 1 027	(AB) ✠Classed LR until 11/68	**1951**-8 C. v.d. Giessen—Krimpen a/d Ijssel (758) 71,79 11,00 3,817 65,51 10,98 1 dk & S dk RW rf 76	**M General Cargo** 1 Ho 39,0 ER G.2 379 B.2 237 2 Ha (stl) (each 14,5 × 5,1) ER 4W Der 4(3) OSD 12P	Werkspoor Oil 4SA 6Cy. 390 × 680 1 260bhp (927kW) N.V. Werkspoor Amsterdam Gen 2 × 35kW 1 × 24kW 220V d.c. Fuel 85,5t (d.o.) 12kn
5417569 LMMA 15648 Df RT	**HILMINA** ex Sandal-89 ex Vic 102 **Magnar Svendsen** Haugesund Norway	**171** 96 224	✠**100A1** SS 6/85 Scandinavian coastal & Baltic service **LMC** EL b FN 277	**1945**-9 Richards Iron Works Ltd.—Lowestoft 33,28 6,15 2,540 30,71 6,10 2,90 P 2,2 RQD 5,8 F 4,3 1 dk RW rf 76 len 62 NS 2BH WB42t	**M General Cargo Barge** 1 Ho ER G.340 1 Ha (15,1 × 4,1) ER 1W Der 1(3,5)	Stork Oil 4SA 6Cy. 150 × 225 sr reverse geared to sc. shaft 285bhp (210kW) NE 2/70 Stork-Werkspoor Diesel B.V. Zwolle Fuel 10,0t (d.o.) 8kn
7819345 TFHJ 1551 Df Esd Gc Pfd Rdr RT	**HILMIR** **Utgerdarfelagid Hilmir H/f** Johann Antoniusson Faskrudsfjordur Iceland	**641** 257 1 391	NV	**1980** Slippstodin h/f—Akureyri (62) 56,49 11,03 5,800 49,20 11,00 7,50 P -F - 2 dks rf 356 BK 254	**M Fishing** Stern Trawler Ref Ice strengthened Mchy.aft 6 Ho/Ta In.530	Wichmann 6AXA Oil 2SA 6Cy. 300 × 450 2 400bhp (1 765kW) A/S Wichmann Rubbestadneset Gen 3 × 280kW 380V 50Hz a.c. Thw. thrust propeller fwd , 1 aft
6711479 TFCD 1044 Df Esd Pfd Rdr RT	**HILMIR II** ex Hilmir-80 ex Fylkir-69 **Soltunarstodin Hilmir S/f** Faskrudsfjordur Iceland	**304** 143 —	(NV)	**1967** N.V. Scheeps. v.d. Werf—Deest (326) 41,71 7,62 3,776 39,40 7,60 5,90 1 dk rf 1199 BK 89 len 72	**M Fishing** Side Trawler Seiner Ice strengthened Mchy.aft 1W	Alpha Vee Oil 4SA 10Cy. 225 × 300 1 500bhp (1 103kW) NE 77 Alpha-Diesel A/S Frederikshavn Gen 1 × 44kW 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.)
6903034 JXSH 20366 Df Esd Gc Rdr RTm/h/v	**HILMO** ex East Coast-87 ex Gulf Countess-84 ex Gabriela-81 ex Ariadne-80 ex Gabriela-79 **Nautik Transporter II A/S** Bergen Norway	*811* *243* 963	GL	**1968** Schpsbw. & Rep. Gebr. Sander N.V. —Delfzijl (247) 56,16 10,09 4,260 51,21 10,00 6,25 2 dks	**M General Cargo** Pallets 2 side door (s) Ice strengthened 1 Ho 33,9 ER G.1 883 B.1 774 1 Ha (stl) (24,9 × 7,7) ER 2W Der 1(5) 1(3)	Mitsubishi S6U-MPTK Oil 4SA 6Cy. 240 × 260 809kW (1 100bhp) NE 88 Mitsubishi Heavy Industries Ltd. Sagamihara
5150757 WD3765 238401 Df Rdr RT	**HILO** ex Hilo Packet-81 ex Catherine Moran-60 ex Sheila Moran-47 ex YTM 732 ex Canasatego ex Sheila Moran **M. Hoffman & R. L. Frost** San Francisco, Ca United States of America	**137** 60 —	(AB)	**1939** Pennsylvania Shipyards Inc.—Beaumont, Tx (210) 28,81 6,74 27,13 6,71 3,28 1 dk	**D-E Tug**	General Motors Vee Oil 2SA 12Cy. 216 × 254 total 900bhp (662kW) driving gen. connected to 2 elec. motors & sr geared to sc. shaft General Motors Corp. La Grange, Illinois Fuel 72,0t
7431662 V2BR 2019 Df Esd Gc Rdr RTm/v	**HILROS** ex Ume-85 **Partenreederei m.s. "Hilros"** Albert Hauschildt Hamburg Antigua & Barbuda	**889** 620 2 130	GL	**1975** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (711) 75,77 11,87 4,674 70,36 11,83 4,81 P 11,0 F 4,9 2 dks	**M General Cargo** Ice strengthened 1 Ho 52,7 ER G.3 760 B.3 653 TEU 91 C. 91/20' 1 Ha (44,9 × 9,3) ER	MWM TBD484-8 Oil 4SA 8Cy. 320 × 480 1 450bhp (1 067kW) Motorenw. Mannheim A.G. (MWM) Mannheim 11kn
8030714 653836 Esd Gc Pfd Rdr RT	**HILTON TIDE** **Tidewater Enterprises Inc.** Tidewater Marine Service Inc. Morgan City, La United States of America	**283** 192 1 200	AB	**1982** Halter Marine Inc.—Moss Point, Ms (1024) 3,664 54,87 12,20 4,27 F 15,6 1 dk rf 533	**TM Supply Ship** Deck Cargo	Caterpillar D399SCAC 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 135kW Thw. thrust propeller fwd 12kn
5373165 LHRN 6919 Rdr RT	**HILVAG** ex Lita-89 ex Union VI-66 **P/R Hilvag ANS** Magnar Svendsen Haugesund Norway	**147** 63 187		**1917** Trosvik Verksted A/S—Brevik (1) 30,79 6,13 2,439 6,10 1 dk R	**M General Cargo Barge** 1 Ho ER G.180 1 Ha (7,6 × 3,0) ER 2W Der 1(2,5)	Alpha Oil 2SA 3Cy. 230 × 400 180bhp (132kW) NE 52 Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel (d.o.) 9kn
5340065 LAOO 13585 Df Esd RT	**HILVANG** ex Nyvang-88 ex Byrding-71 ex Steinmann-63 **Hilmar Shipping A/S** Kopervik Norway	*394* *110* 465	NV	**1953** C. Luehring Schiffswerft GmbH & Co. KG —Brake/Unterweser (525) 42,98 7,78 3,087 38,44 7,73 3,36 1 dk RW rf 102	**M General Cargo** 1 Ho ER 1 Ha (18,3 × 4,8) ER 2W Der 1(-)	Wichmann Oil 2SA 4Cy. 280 × 420 400bhp (294kW) NE 69 A/S Wichmann Rubbestadneset Gen 1 × 3kW 1 × 2kW 230V 50Hz a.c. Fuel (d.o.) 9,5kn
8402711 EDXN Rdr RT	**HIMAJO PRIMERO** ex Himajo **Jose Neira Figueroa** Corme Spain	**145** 57 98		**1984** Astilleros Armon—Navia (93) 32,01 7,52 2,952 26,52 7,51 3,87 1 dk	**M Fishing** Stern Trawler	Duvant Oil 4SA 8Cy. 255 × 300 with flexible couplings & sr reverse geared to sc. shaft 500bhp (368kW) Moteurs Duvant Valenciennes Gen 2 × 48kW 380V 50Hz a.c.
6605400 ICZS 580 Df Esd Gc Rdr RTv SatCom 1150342	**HIMALAIA SECONDO** ex Sterlin-89 ex Sterling-87 **Misano di Navigazione S.p.A.** Pescara Italy	**34 618** 19 513 57 897	BV (NV)	**1966** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (868) 234,02 (BB) 32,26 11,862 224,01 32,21 16,06 1 dk	**M Tanker** 15 Ta ER L.(oil) 69 574	Sulzer Oil 2SA 8Cy. 900 × 1550 17 600bhp (12 946kW) Uraga Heavy Industries Ltd. Tamashima Fuel 2 337,0t 15,75kn
7813573 JIOD 119667 Df Esd Gc Pfd Rdr RTv SatCom 1200422 JIOD	**HIMALAYA MARU** **Mitsui O.S.K. Lines Ltd., Baba Daiko Shosen K.K. & Matsuoka Steamship Co. Ltd.** Mitsui O.S.K. Lines Ltd. Osaka Japan	**15 729** 8 357 23 220	NK	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.) —Aioi (2719) 166,71 10,376 157,03 26,41 14,13 P 26,0 F 13,8 2 dks	**M General Cargo** Mchy.aft G.30 356 B.29 199 TEU 662 7 Ha (stl) (13,5 × 7,7) (13,5 13,5 27,2 27,2 27,2 27,2 × 10,4) Cr 1(31) 2(16) Der 1(152,5) 2(22)	Sulzer 6RND68M Oil 2SA 6Cy. 680 × 1250 10 800bhp (7 944kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 560kW 450V 60Hz a.c. Fuel 250,0t (d.o.) 1 525,5t (hvf)-39,0pd 16,25kn
7396020 JM3661 116976	**HIMAWARI** **Hayashi Marine Co. Ltd.** Nagasaki, Nagasaki Pref. Japan	**351** — 81		**1974** Nagasaki Zosen K.K.—Nagasaki (377) 32,01 8,46 2,109 28,99 8,44 2,90 1 dk	**TM Ferry**	Mitsubishi 6DE10-MTK 2 Oil 4SA each 6Cy. 150 × 200 380bhp (280kW) Mitsubishi Heavy Industries Ltd. Tokyo
7009160 Df Esd Gc Pfd Rdr RT	**HIME MARU No. 18** **S. Kubota**	**224** 97 264		**1970** Kanasashi Zosensho—Shimizu (973) 43,97 7,65 2,998 38,79 7,62 3,33 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Niigata Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata

7929372 JJNR 124174 KO1-580 Df Esd Gc Pfd Rdr RT	**HIME MARU No. 28** **Takuo Kubota** Yasuda, Japan Kochi Pref.	**299** 150 —		**1980** Kanasashi Zosensho—Shimizu (2035) 48,93 3,301 42,96 8,51 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka AH30 Oil 4SA 6Cy. 300 × 480 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8631697 JJ3581 130796 Rdr RT	**HIMEJI** **Ieshima Kisen K.K.** Ieshima, Japan Hyogo Pref.	**256** — 80		**1988** K.K. Kawamoto Zosensho—Higashino 47,38 8,22 2,220 42,00 8,20 3,19 1 dk rf nil	**M Ferry/General Cargo** 550dk P	Hanshin Oil 1 214kW (1 650bhp) The Hanshin Diesel Works Ltd. Akashi
6814386 Rdr	**HIMEJI MARU** **Government of The People's Republic of China**	**577** 227 684		**1967** Kishimoto Zosen—Kinoe (242) 48,98 11,00 2,591 44,00 10,98 3,81 1 dk	**M RoRo Cargo/Ferry** 374dk P 2 Ho	2 Oil 4SA each 6Cy. 310 × 380 geared to sc. shaft 1 700bhp (1 250kW) Kobe Hatsudoki K.K. Kobe Gen 2 × 48kW 230V a.c. 12,5kn
5150836 IORA 490 Rdr RT	**HIMERA** **"Caspel" S.p.A.** Palermo Italy	**167** 23 —	RI	**1960** Cant. del Tirreno—Genova (250 R) 29,29 7,32 3,499 26,12 7,29 4,20 1 dk	**M Tug**	B&W 8-28VF-50 Oil 2SA 8Cy. 280 × 500 1 100bhp (809kW) Cant. Nav. Riuniti Ancona
7929542 JK4140 122158	**HIMESAKA MARU** **Kazunori Etsuki** Ondo, Japan Hiroshima Pref.	**190** — 400		**1980** Maeno Zosen K.K.—Onoda (57) 40,39 7,01 3,101 36,12 7,00 3,20 1 dk	**M Tanker** Mchy.aft	Hanshin 6LUD24G Oil 4SA 6Cy. 240 × 410 The Hanshin Diesel Works Ltd. Akashi
7522588 JM3898 118194 Esd Gc Rdr RT	**HIMESHIMA** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 4 Harbor Construction Bureau)** Shimonoseki, Japan Yamaguchi Pref.	**276** — —		**1976** Kanagawa Zosen—Kobe (161) 12,63 2,401 26,01 12,62 3,81 1 dk	**TM Pollution Patrol Craft**	General Motors 2 Vee Oil 2SA each 12Cy. 108 × 127 1 050bhp (772kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7912795 JMJE 123941 Df Esd Gc Pfd Rdr RT	**HIMESHIMA MARU** **Himeshima Kaiun K.K.** Hakata, Japan Ehime Pref.	**8 939** 6 054 16 268	NK	**1980** Imabari Zosen—Imabari (393) 145,78 22,89 8,351 136,02 22,86 11,36 P 24,7 F 12,2 1 dk	**M Bulk Carrier** 4 Ho ER G.19 985 B.18 806 4 Ha (stl) (14,4 17,6 17,6 17,6 × 11,2) ER Der 4(25)	Pielstick 12PC2-5V-400 Vee Oil 4SA 12Cy. 400 × 460 7 800bhp (5 737kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 320kW 450V 60Hz a.c. 14kn
7815428 JL4593 122958 Gc Rdr RT	**HIMESHIMA MARU** **Yamamoto Kisen K.K.** Matsuyama, Japan Ehime Pref.	**499** — 1 590		**1978** Murakami Hide Zosen K.K.—Hakata (169) 4,252 65,03 11,51 6,33 1 dk RW	**M General Cargo** Mchy.aft	Akasaka DM33R Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8319146 JM5302 126993	**HIMESHIMA MARU** **Kyowa Kisen K.K. (Kyowa Steamship Co. Ltd.)** Fukuoka, Japan Fukuoka Pref.	**498** — 1 580		**1983** Kochi Jyuko (Eiho Zosen) K.K.—Kochi (1647) 71,30 4,401 11,51 6,51 1 dk	**M General Cargo** 1 Ho ER G.2 595 B.2 470 1 Ha (stl) ER	Akasaka DM28AR Oil 4SA 6Cy. 280 × 460 sr geared to sc. shaft 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8324464 JM5383 127017	**HIMESHIMA MARU No. 1** **Himeshima-Mura** Himeshima, Japan Oita Pref.	**199** — 100		**1984** K.K. Usuki Tekkosho—Usuki (1538) 40,01 2,161 36,50 8,81 3,13 1 dk	**TM Ferry**	Yanmar 2 Oil 4SA each 6Cy. 165 × 210 sr geared to sc. shafts 960bhp (706kW) Yanmar Diesel Engine Co. Ltd. Osaka
7231529 JM3483 112019 Rdr	**HIMESHIMA MARU No. 1** **Awaji Ferryboat K.K.** Kobe, Japan Hyogo Pref.	**197** — 61		**1972** Izumi Zosensho—Moji (129) 32,36 7,83 1,848 32,01 7,80 2,80 1 dk	**M RoRo Cargo/Ferry** 182dk P Cars 6	Yanmar Oil 4SA 6Cy. 200 × 240 750bhp (552kW) Yanmar Diesel Engine Co. Ltd. Osaka 12kn
7728039 JM4416 122702 Rdr	**HIMESHIMA MARU No. 2** **Himeshima-Mura** Himeshima, Japan Oita Pref.	**195** — 92		**1978** K.K. Usuki Tekkosho—Usuki (982) 37,22 8,84 2,050 32,01 8,81 2,82 1 dk	**M Ferry**	Yanmar 6UA-UT Oil 4SA 6Cy. 200 × 240 reduction geared to sc. shaft 760bhp (559kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
8712245 JL5645 129931 Gc Rdr RT	**HIMEWA MARU** **Uwakai Kisen K.K.** Mikame, Japan Ehime Pref.	**698** — 1 939	NK	**1987** Hakata Zosen K.K.—Hakata (361) 74,94 4,614 70,01 11,51 5,01 P 16,8 F 7,1 1 dk	**M Tanker** Mchy.aft L.2 200	Akasaka Oil 4SA 6Cy. 310 × 600 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 93kW
5150848 7LKB 88075	**HIMEYAMA MARU** **K.K. Shinhama Zosensho** Anan, Japan Tokushima Pref.	**199** — —		**1961** Osaka Zosensho—Osaka (175) 31,70 8,64 2,718	**TM Tug**	Fuji 2 Oil 4SA each 6Cy. 320 × 380 1 700bhp (1 250kW) Fuji Diesel Co. Ltd. Tateyama Fuel 28,5t
6729658 LNRH 16996 Df Esd Gc Pfd Rdr RT	**HIMMELTINDEN** ex Stamsund-88 **Lofoten Tralerrederi A/S** Svolvaer Norway	T.Mk **299** 86 —	NV	**1968** Storviks M/V A/S—Kristiansund N. (30) 47,20 8,44 4,509 40,21 8,39 6,51 2 dks rf 1600 BK 157	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (1,9 × 1,5) ER 1W Der 1(1)	Deutz Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 132kW 220V 50Hz a.c. Fuel (d.o.)
7510664 YIHN RT	**HIMREEN** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**883** 268 508	**✠A1** for service Maqal — Um Qasr and Shatt—al—Arab **✠LMC** EL M 1¼"U2 FN 968	**1976**-12 Orenstein & Koppel A.G.—Luebeck (726) 43,29 20,50 2,309 40,62 20,21 3,61 1 dk rf nil 5BH WB340T	**M Crane Barge** Cr 1(100) 1(15)	MWM TD601-6 2 Oil 4SA each 6Cy. 160 × 165 geared to sc. shaft 414bhp (305kW) Motorenw. Mannheim A.G., Suddeutsche Bremsen AG Muenchen Gen 2 × 185kW 2 × 100kW 400V 50Hz a.c. 2 Directional propellers port aft, 1 starboard fwd. 5kn
	SURVEYS OVERDUE — CLASS SUSPENDED 31/7/87					
7311159 JK3543 112958	**HINASE** **Setouchi Kanko Kisen K.K.** Hinase, Japan Okayama Pref.	**499** 243 132		**1972** Okayama Zosen K.K.—Hinase (230) 54,89 2,801 50,02 12,01 3,61	**TM RoRo Cargo/Ferry** 390dk P Trailers 20	Makita 2 Oil 4SA each 6Cy. 250 × 420 2 000bhp (1 471kW) Makita Diesel Co. Ltd. Japan 14,5kn
8621733 JK4443 127284 RT	**HINASE MARU** **Setouchi Kanko Kisen K.K.** Hinase, Japan Okayama Pref.	**680** — 260		**1984** Fujiwara Zosensho—Omishima (83) 62,16 2,701 57,99 14,20 3,61 1 dk	**M RoRo Cargo/Ferry** 490dk P Trailers 26	Niigata 2 Oil 810kW (1 101bhp) Niigata Eng. Co. Ltd. Japan Fuel (d.o.) 13,5kn

7051060 H2ZL 707093 Df Gc Rdr RT	**HIND HASHIM** ex Kikaku Maru-84 **Hashim Marine Ltd.** Avin International Bunkers Supply S.A. Limassol Cyprus	**995** 626 2 499	AB	**1970** Kurinoura Dock K.K.—Yawatahama (80) 72,70 (BB) 11,61 5,157 67,19 11,59 5,90 P 16,8 F 12,8 1 dk RW rf 348	**M Tanker** 10 Ta ER L.(oil) 2 640	Fuji Oil 4SA 6Cy. 370 × 550 2 000bhp (1 471kW) Fuji Diesel Co. Ltd. Tateyama Gen 2 × 80kW Fuel 76,0t-7,0pd 11kn
8025953 TNAM Df Esd Gc Pfd Rdr RTm/v	**HINDA** **L'Agence Transcongolaise des Communications** Pointe Noire People's Republic of Congo	**234** 3 —	BV	**1981** At. & Ch. de la Manche—St. Malo (1297) 26,01 8,51 4,031 4,73 1 dk	**M Tug**	MGO 12V175ASHR Vee Oil 4SA 12Cy. 175 × 180 sr geared to sc. shaft 900bhp (662kW) Soc. Alsacienne de Const. Mec. de Mulhouse (S.A.C.M.) Mulhouse Gen 2 × 64kW 380V 50Hz a.c. Fuel 65,0t (d.o.)-3,5pd 11kn
7626877 V2DJ 2063 Df Esd Gc Rdr RTm/h/v	**HINDEN** ex Vaermland II-87 ex Vaermland-83 **Partenreederei m.s. "Spranteland"** Sprante Schiffahrts-Verwaltungs G.m.b.H. Hamburg Antigua & Barbuda	**999** 671 2 052	GL	**1977** Nishi Zosen K.K.—Imabari (183) 79,20 12,43 4,776 73,00 12,41 4,91 P 13,2 F 58,0 2 dks	**M General Cargo** Ice strengthened G.3 739 B.3 693 TEU 100 C. 100/20' 2 Ha ER	Yanmar 6Z-ST Oil 4SA 6Cy. 280 × 340 1 600bhp (1 177kW) Yanmar Diesel Engine Co. Ltd. Amagasaki 12kn
5150977 LECS 7283 Df Esd Pfd Rdr RT	**HINDHOLMEN** **Hindholmens Venner** Brit Aarseth Aalesund Norway	**157** 104 —	(NV)	**1916** Kristiansands M/V A/S—Kristiansand S. (157) 35,44 5,85 3,341 33,43 5,80 1 dk R BK 229 len 30	**M Fishing** Side-fishing 3 Ha (0,6 × 1,2) (2,7 × 1,7) (1,8 × 1,6)	Wichmann Oil 2SA 3Cy. 280 × 420 240bhp (177kW) NE 55 A/S Wichmann Rubbestadneset Gen 1 × 15kW 220V d.c. Fuel (d.o.) 9,5kn
8400907 Esd Rdr RT	**HINE GYI** **Government of The Union of Myanmar (Myanmar Ports Corporation)** Yangon Union of Myanmar	*132* *39* 35	NK	**1984** Ishii Zosen—Chiba (157) 22,00 2,636 19,00 7,00 3,51 1 dk	**M Tug**	Deutz SBA16M816 Vee Oil 4SA 16Cy. 142 × 160 with clutches & sr geared to sc. shaft 1 080bhp (794kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller 9,75kn
8017580 H9NA 11139-81 Df Esd Gc Rdr RTm/h/v	**HING SON** ex Archery-86 **Wah Sang Lines Co. Inc.** Panama Panama	**4 733** 2 846 8 041	(BV)	**1981** Iwagi Zosen K.K.—Iwagi (22) 116,21 7,201 108,01 18,01 9,02 1 dk	**M General Cargo** 2 Ho ER 2 TwD G.10 149 B.9 622 TEU 206 C.Ho 102/20' (40') C.Dk 104/20' (40') incl. 20 ref C. 2 Ha (stl) (26,5 33,6 × 10,2) ER Cr 1(35) 3(25)	B&W 7L45GFCA Oil 2SA 7Cy. 450 × 1200 6 160bhp (4 531kW) Mitsui Eng. & SB. Co. Ltd. Tamano Fuel 120,0t (d.o.) 796,0t (hvf)-20,5pd 14,75kn
7227267 AQOE 317858 Df Esd Gc Rdr RT	**HINGLAJ** ex Universal Venture-77 **Pakistan National Shipping Corp.** Karachi Pakistan	**10 684** 6 239 15 929	BV	**1972** Nipponkai Heavy Ind. Co. Ltd.—Toyama (162) 149,97 20,86 9,246 140,01 20,81 12,73 2 dks	**M General Cargo** 5 Ho ER G.21 565 B.19 879 5 Ha (stl) (8,9 15,0 8,9 15,0 14,1 × 10,2) ER Der 10(10)	Mitsubishi 6UET65/135C Oil 2SA 6Cy. 650 × 1350 8 100bhp (5 958kW) Ube Tekkosho Ube Gen 3 × 300kW 440V 60Hz a.c. 13kn
5151050 JXKN 15394 Rdr RTv	**HINNOY** **A/S Nord-Ferjer** Narvik Norway	**384** 124 —	(NV)	**1960** Bodo Skibsverft M/V A/S—Bodo (29) 47,81 9,73 3,750 42,02 4,09 1 dk rf 729 BK 152	**M RoRo Cargo/Ferry** 234dk P Bow door/ramp Cars 30 Trailers 2 1 Ho 1 Ha (1,8 × 1,9) 1W Der 1(2)	Alpha Oil 2SA 8Cy. 290 × 490 960bhp (706kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 20kW 220V a.c. Fuel 30,5t (d.o.)-4,0pd 12kn
8135265 JL5116 126295	**HINO MARU No. 11** **Shinkai Unyu Soko K.K.** Tokushima, Tokushima Pref. Japan	**197** — 520		**1982** Y.K. Okashima Zosensho—Nakajima (203) 3,250 46,21 8,31 5,01 1 dk	**M General Cargo**	Oil Japan
7103916 JM3260 108298	**HINODE MARU** ex Koshin Maru No. 3 **Shinkawa Naiko Kaiun K.K.** Uozu, Toyama Pref. Japan	**199** — 460		**1970** Shinwa Sangyo K.K.—Higashino (220) 35,01 8,23 3,175 31,98 8,21 5,11 1 dk	**M General Cargo** 1 Ho ER 1 Ha (14,0 × 6,7) ER	Hanshin Oil 4SA 6Cy. 260 × 400 700bhp (515kW) Hanshin Nainenki Kogyo Kobe 10kn
7616066 JG3658 119302 Rdr RT	**HINODE MARU No. 1** **Uyeno Chemical Unyu K.K.** Tokyo Japan	**499** — 1 187		**1976** Kyoei Zosen K.K.—Mihara (71) 59,90 9,83 4,166 55,02 9,81 4,37	**M Tanker** Chemical Mchy.aft	Hanshin Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Hanshin Nainenki Kogyo Kobe
7616078 JG3668 119327 Rdr RT	**HINODE MARU No. 2** **Uyeno Chemical Unyu K.K.** Tokyo Japan	**497** — 1 188		**1977** Kyoei Zosen K.K.—Mihara (72) 59,90 9,83 4,152 55,02 9,81 4,35 1 dk	**M Tanker** Chemical Mchy.aft	Hanshin 6LU28 Oil 4SA 6Cy. 280 × 440 geared to sc. shaft 1 100bhp (809kW) Hanshin Nainenki Kogyo Kobe
8808123 JL5772 130591 RT	**HINODE MARU No. 2** **Shinei Kaiun Y.K.** Naruto, Tokushima Pref. Japan	**195** — 750		**1988** Imura Zosen K.K.—Komatsujima (230) 49,55 (BB) 3,260 45,00 10,60 5,30	**M General Cargo** G.490	Akasaka K26SR Oil 4SA 6Cy. 260 × 480 588kW (799bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8028711 JG4138 123734 Rdr	**HINODE MARU No. 2** **Shibaura Tsusen K.K.** Tokyo Japan	**290** — 143		**1980** Ishikawajima Ship & Chemical Plant Co.—Tokyo (520) 32,85 3,560 26,50 9,50 4,32 1 dk	**TM Tug**	Yanmar 6ZL-DT 2 Oil 4SA each 6Cy. 280 × 340 750bhp (552kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7900871 JG3925 123505 Rdr RT	**HINODE MARU No. 3** **Aida Kisen K.K.** Iyo-Mishima, Ehime Pref. Japan	**499** — 1 164		**1979** Sasaki Zosen K.K.—Kinoe (264) 61,02 4,101 56,01 9,81 4,32 1 dk	**M Tanker** Mchy.aft	Hanshin Oil 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd. Japan
8621252 JH2964 125698 RT	**HINODE MARU No. 3** ex Kaiken Maru-88 **Degouchi Sangyo K.K.** Shimonoseki, Yamaguchi Pref. Japan	**481** — 1 000		**1983** K.K. Miura Zosensho—Oseto (500) 52,41 4,231 48,06 10,61 4,75 1 dk	**M Sand Carrier** Mchy.aft	Niigata Oil 850bhp (625kW) Niigata Tekkosho Tokyo Fuel (d.o.) 9,5kn
8114869 JG4170 125904	**HINODE MARU No. 5** **Sueda Kaiun Y.K.** Osaki, Hiroshima Pref. Japan	**397** — 758		**1981** Sasaki Zosen K.K.—Kinoe (278) 52,51 8,23 3,701 48,11 8,21 3,81 1 dk	**M Tanker** Oil Chemical 6 Ta ER	Yanmar MF24-UT Oil 4SA 6Cy. 240 × 420 geared to sc. shaft 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Osaka 10,75kn
6522086 Df Esd Pfd Rdr RT	**HINODE MARU No. 5** **P.T. East Indonesian Fishery**	**111** 31 —		**1965** Kanasashi Zosensho—Shimizu (649) 33,91 5,85 2,388 27,51 5,80 2,75 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 12Cy. 160 × 220 Niigata Eng. Co. Ltd. Niigata

7914860 JH2791 122569	**HINODE MARU No. 8** ex Hikozan Maru No. 11-83 **Hinodemaru Kaiun K.K.** Shimoda, Japan Shizuoka Pref.	**198** — 491		**1979** Sokooshi Zosensho K.K.—Higashino (255) 43,77 3,150 38,49 8,50 4,91 1 dk	**M General Cargo** Mchy.aft	Oil 800bhp (588kW) Matsui Iron Works Co. Ltd. Japan 10kn
7736438 JM4372 122667	**HINODE MARU No. 21** **Hinodemaru Kaiun K.K.** Shimoda, Japan Shizuoka Pref.	**233** — 457		**1978** Sokooshi Zosensho K.K.—Higashino (252) *35,00* 3,500 8,21 3,51 1 dk	**M General Cargo**	Oil Japan
8806228 JM5705 130351 RT	**HINODE MARU No. 21** **Itasaki Kaiun Y.K.** Sasebo, Japan Nagasaki Pref.	**154** — 300		**1988** Oshima Shipbuilding co. Ltd.—Nagasaki (10108) 11,03 4,101 27,51 11,00 6,30 1 dk	**TM Tug** Pusher	Daihatsu 2 Oil 4SA each 6Cy. 320 × 400 sr geared to sc. shafts 1 900bhp (1 398kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7929982 JKAD 124239 Df Esd Gc Pfd Rdr RT	**HINODE MARU No. 37** **Yusuke Nakano** Miyako, Japan Iwate Pref.	**284** 139 —		**1980** Narasaki Senpaku Kogyo K.K.—Muroran (166) 50,53 3,210 43,16 8,40 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata 6M28AGT Oil 4SA 6Cy. 280 × 480 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
8810229 JFXP 130714 MG1-1656 RT	**HINODE MARU No. 38** **Hatakeyama Gyogyo K.K.** Kesennuma, Japan Miyagi Pref.	**349** — 387		**1988** K.K. Goriki Zosensho—Ise (1005) 52,74 (BB) 3,350 45,60 8,60 3,71 1 dk	**M Fishing** Ref In.455	Akasaka K28FD Oil 4SA 6Cy. 280 × 480 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8609022 7LPC 128464 SO1-1023 RT	**HINODE MARU No. 38** **Hinode Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**319** — 345		**1986** Niigata Eng. Co. Ltd.—Niigata (1887) 49,48 (BB) 3,202 43,77 8,31 3,56 1 dk	**M Fishing** Long-line Ref In.441	Niigata Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata
7302603 8JUC 115076 SO1-750 Df Gc Pfd RT	**HINODE MARU No. 52** **Hinode Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**344** 176 439		**1973** Miho Zosensho K.K.—Shimizu (877) 53,42 8,28 3,455 45,01 8,23 3,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata 6L28X Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Tokyo
8631403 JM5659 130349 RT	**HINODE MARU No. 56** **Masuyama Kensetsu K.K.** Ikitsuki, Japan Nagasaki Pref.	**110** — —		**1987** K.K. Miura Zosensho—Saiki *27,01* 7,22 7,20 3,10 1 dk rf nil	**M Tug**	Oil Japan
8820547 JM5806 130436 RT	**HINODE MARU No. 68** **Masuyama Kensetsu K.K.** Ikitsuki, Japan Nagasaki Pref.	**111** — 100		Cmpl. **1989** K.K. Mukai Zosensho—Nagasaki (605) 30,01 7,41 2,800 26,25 7,20 3,50	**M Tug**	Niigata 6M28BGT Oil 4SA 6Cy. 280 × 480 1 030kW (1 400bhp) Niigata Eng. Co. Ltd. Japan
7629453 HO6097 10001-80A Rdr RT	**HINODEMARU** ex Hinode Maru-76 **Cibat Marina Corp.** Sime Darby Singapore Ltd. Panama Panama	**159** 51 296	NK	**1967** Kurushima Dockyard Co. Ltd.—Imabari (403) 27,89 7,83 2,699 25,53 7,80 3,51 P 4,3 1 dk	**TM Tug**	Nippon Hatsudoki 2 Oil 4SA each 6Cy. 325 × 460 1 700bhp (1 250kW) Nippon Hatsudoki Japan Gen 2 × 25kW 225V a.c. 11,5kn
7429683 JPOZ 115476 Df Esd Gc Rdr RT	**HINOURA MARU** **Nippon Kaiun K.K.** Tokyo Japan	**1 289** — 1 242		**1974** Kishigami Zosen K.K.—Akitsu (433) 77,58 12,22 5,436 72,01 12,20 7,75 2 dks	**M General Cargo** Mchy.aft	Makita KSLH637 Oil 4SA 6Cy. 370 × 590 2 500bhp (1 839kW) Makita Tekkosho Takamatsu Gen 2 × 360kW 1 × 200kW 450V 60Hz a.c. Fuel 253,0t (d.o.)-8,0pd 11kn
7518020 3EJW6 18431-SS Df Esd Gc Pfd Rdr RTm/h/v	**HINSUN** ex LM First Lady-89 ex Seabrook-88 ex Yaiza-87 ex Campari-86 ex Ellow-86 ex Fomalhaut-85 ex Fellowship-81 Launched as Frendo-Fellowship **Hero Corp. Panama S.A.** Panama Panama	**4 997** 3 468 8 295	BV (NV)	**1975** Santierul Naval Galatz—Galatz (643) 105,97 18,04 8,243 98,48 17,99 10,37 P -F - 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.13 200 B.12 865 TEU 340 C.Ho 190/20' (40') C.Dk 150/20' (40') 2 Ha (stl) (each 31,7 × 12,9) ER Der 2(22) 2(12)	MWM TBD501-6 TBD501-6 2 Oil geared to sc. shaft 1 655kW (2 250bhp) (p) 4SA 6Cy. 360 × 450 Motorenw. Mannheim A.G. (MWM) Mannheim (s) 4SA 6Cy. 360 × 450 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 136kW 380V 50Hz a.c. Controllable pitch propeller Fuel 113,0t (d.o.) 696,0t (d.o.) 15,2kn
7364807 SV3943 8997 RT	**HIONI** ex Dania Ellas-88 ex Leandros-85 **West Africa Shipping Co.** Piraeus Greece	**980** 630 —	(BV) (HR)	**1975** "Naus" Shipyard Philippou Bros. S.A. —Perama (116) 68,20 12,10 2,998 59,01 10,51 3,76 1 dk	**TM RoRo Cargo/Ferry**	S.K.L. 8NVD48A-2U 2 Oil 4SA each 8Cy. 320 × 480 2 640bhp (1 942kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 14kn
5000835 RT	**HIOS** ex Abeille No. 1-86 **Hiaka Rymoulka Shipping** Piraeus Greece	**101** — —	BV ✠Classed LR until 1/74	**1959**-7 Schpsw. P. de Vries Lentsch—Alphen a/d Rijn (402) 25,51 6,89 2,998 23,02 6,41 3,31 1 dk RW rf 508 BK 102	**M Tug**	Deutz Oil 4SA 6Cy. 320 × 450 with flexible coupling & dr reverse geared to sc. shaft 500bhp (368kW) Kloeckner Humboldt Deutz Koeln
7026601 CSKL Df Esd Gc Rdr RTm/h/v	**HIPOCAMPO** ex Eco Lima-87 ex Sea Maid-74 **FRENAVE-Transportes Maritimos S.A.** Lisboa Portugal	T.Mk **499** 372 1 380	BV (GL)	**1970** Husumer Schiffsw.—Husum (1287) 76,31 11,92 3,931 69,19 11,90 6,41 F 6,1 2 dks	**M General Cargo** 1 Ho 52,8 ER G.2 837 B.2 638 TEU 88 C. 88/20' 1 Ha (43,8 × 7,6) ER	MWM Oil 4SA 6Cy. 360 × 450 1 650bhp (1 214kW) Motorenw. Mannheim A.G. (MWM) Mannheim 11kn
7940663 Df RT	**HIPOCRATES** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Guaymas, Sonora Mexico	**104** 54 —	(AB)	**1976** Ast. Monarca—Guaymas (574) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (2,1 × 1,3)	Caterpillar Oil 4SA 6Cy. 137 × 165 reverse reduction geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 3kW d.c. 1 × 1,75kW d.c. 9kn
7812919 CSCY J-387 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1750127	**HIPOMAR** ex Sloman Rover-89 **FRENAVE-Transportes Maritimos S.A.** Lisboa Portugal	**999** 479 2 560	GL	**1979** Howaldtswerke-Deutsche Werft—Hamburg (149) 91,90 (BB) 18,14 3,655 79,20 18,01 7,90 F 10,7 2 dks	**TM RoRo Cargo/General Cargo** Stern door/ramp Ice strengthened Lane Length 896 Cargo Width 1,87 Clear height 3,55 Mchy.aft 1 Ho 69,0 B.6 182 L.904 TEU 260 C.Ho 132/20' C.Dk 128/20' incl. 20 ref C. 1 Ha (stl) (68,2 × 15,0) Cr 2(25)	Deutz SBA12M528 2 Vee Oil 4SA each 12Cy. 220 × 280 sr reverse geared to sc. shafts 2 880bhp (2 118kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 184kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 90,5t (d.o.) 336,5t (hvf)-12,0pd 12,5kn

6917047 LGCK 17235 Df Esd Gc Rdr RTm/v	**HIPPO** **P/R Hundseid** Haugesund Norway	T.Mk **412** 289 1 187	NV	**1969** Batservice Verft A/S—Mandal (546) 70,87 9,33 3,512 65,08 9,30 5,49 P 11,6 F 6,1 2 dks rf nil len 76	**M General Cargo** Ice strengthened Mchy.aft 1 Ho 39,0 G.2 243 B.2 047 2 Ha (stl) (13,3 15,0 × 6,0) 2W Der 1(5) 2(2,5)	MaK Oil 4SA 6Cy. 240 × 280 900bhp (662kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 40kW 1 × 8kW 220V 50Hz a.c. Controllable pitch propeller Fuel 46,5t (d.o.)-3,0pd 11kn
7047679 HO2216 12065-PEXT Df Esd Gc Rdr RT	**HIPPO** **McAllister Towing & Transportation Co. Inc.** Panama Panama	**290** 197 —	AB	**1969** Levingston SB. Co.—Orange, Tx (676) 4,344 55,73 12,20 5,29 F 16,8 1 dk rf 457	**TM Supply Ship** Deck Cargo	General Motors 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 5 750bhp (4 229kW) General Motors Corp. La Grange, Illinois Gen 2 × 150kW Thw. thrust propeller fwd Fuel 688,0t (d.o.)
5151309 7TBB Df RTm	**HIPPONE** **Entreprise Portuaire de Annaba (E.P.A.)** Annaba Algeria	**154** — —	BV	**1943** Lester F. Alexander & Co.—New Orleans, La 25,10 7,52 2,896 24,69 7,47 3,26 1 dk	**M Tug**	General Motors Oil 2SA 8Cy. 203 × 254 700bhp (515kW) General Motors Corp. La Grange, Illinois Gen 3 × 30kW 110/115V d.c. Fuel 29,5t (d.o.) 9kn
8422058 IJHO 718	**HIPPOS** **Panfido e C. S.p.A. Rimorchiatori Riuniti** Venezia Italy	*242* *72* 188	RI	**1986** Cooperativa Metallurgica Ing. G. Tommasi-Ancona—Ancona (52) — 28,02 8,51 4,27 1 dk	**M Tug** Fire-fighting	Polar F38 Vee Oil 4SA 8Cy. 250 × 300 with clutches & sr geared to sc. shaft 2 040bhp (1 501kW) Nohab Diesel A/B Trollhattan Controllable pitch propeller
6907406 TC2984 3901 Rdr RT	**HIRA** **Veysel Vardal Gemicilik Denizcilik ve Ticaret A.S.** Istanbul Turkey	**493** 297 650	AB (BV)	**1968** Suleyman Saim Birkok—Istanbul (13) 64,67 8,41 3,302 58,98 8,40 3,61 P 13,2 F 5,8 1 dk rf 102	**M Tanker** Vegetable oil 10 Ta ER	MaK Oil 4SA 6Cy. 320 × 450 850bhp (625kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 90kW 220V a.c. 10kn
7412472 TCWF 5146 Df Esd Gc Pfd Rdr RTm/h/v	**HIRA I** ex Virgo-82 ex Sun Antares-79 **Aslan Transmarin Gemicilik Ticaret ve Endustri A.S.** Istanbul Turkey	**6 017** 4 182 10 195	**100A1** SS 3/87 **LMC** EL X 495,0/50,0U2 FN 3359 NK	**1974** Kochiken Zosen—Kochi (558) 128,00 18,34 7,744 119,00 18,31 9,91 P 23,8 F 10,1 1 dk 5BH	**M General Cargo** 3 Ho ER G.13 332 B.12 894 3 Ha (stl) (16,0 30,7 19,5 × 8,9) ER 4W Der 1(20) 3(15)	Mitsubishi 6UET52/90 Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Kobe Hatsudoki K.K. Kobe Gen 2 × 200kW Fuel 144,0t (d.o.) 918,0t (hvf)-16,5pd 12,5kn
7807263 ELJP4 8587 Df Esd Gc Pfd Rdr RTv SatCom 1241465 AMVER	**HIRA II** ex Hira Maru-87 **Vega Shipholding S.A.** Monrovia Liberia	*30 575* *12 160* 31 227	NK	**1978** Mitsubishi Heavy Industries Ltd.—Kobe (1103) 243,42 (BB) 10,502 228,81 30,61 16,72 F 29,0 1 dk len 85	**M Container Ship** Fixed-guides 5 Cell. Ho ER 1 Cell. Ho TEU 1606 C.Ho 892/20' (40') C.Dk 714/20' (40') incl. 244 ref C. 28 Ha (stl) ER	Sulzer 10RND90M Oil 2SA 10Cy. 900 × 1550 33 500bhp (24 641kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 1 × 1100kW 3 × 890kW 450V 60Hz a.c. Fuel 458,5t (d.o.) 3 934,5t (hvf)-110,5pd 23kn
7053460 TCFX 5184 Df Esd Gc Pfd Rdr RTm/h/v	**HIRA II** ex Asia Fidelity-83 **Aslan Transmarin Gemicilik Ticaret ve Endustri A.S.** Istanbul Turkey	**15 662** 10 687 25 110	**100A1** SS 9/86 **LMC** EL F† FN 6113 NK	**1971** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (211) 177,55 (BB) 22,86 10,345 164,50 22,80 14,36 P 29,0 F 15,0 2 dks, fixed car dk in way of No. 3 TwD & portable car dks in way of Nos. 1, 2, 4 & 5 TwDs rf nil 7BH WB9342T incl. No. 3 hold 5406T	**M General Cargo** Vehicles Steel Hatch Covers (no fixed fire extinguishing system provided in cargo spaces) 5 Ho 22,2 28,0 19,2 25,1 28,0 ER G.33 141 B.31 316 HeCls. ptB 5 Ha (stl) (11,9 18,3 10,3 18,3 18,3 × 10,3) ER 5W Der 3(15) 2(10)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 9,5kgf/cm² (9,4bar) Gen 3 × 400kW 445V 60Hz a.c. Fuel 173,5t (d.o.) 1 271,5t (hvf)-25,5pd 12,5kn
7203235 TCMF 5275 Df Esd Gc Pfd Rdr RTh AMVER	**HIRA III** ex Bahr Jeddah-84 ex Asia Lark-83 **Aslan Transmarin Gemicilik Ticaret ve Endustri A.S.** Istanbul Turkey	**15 789** 9 760 30 643	**100A1** SS 11/87 bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty **LMC** EL I 605,0/73,0U2 FN 6698 (BV)	**1972** K.K. Usuki Tekkosho—Saiki (1133) 170,01 (BB) 26,85 10,321 162,52 26,80 14,41 P 30,5 F 13,5 1 dk rf nil 7BH WB16659T incl. topside tanks in holds 5194T, Comb. btm & STs in holds 3715T and No. 3 hold 6074T	**M Bulk Carrier** 5 Ho 20,8 27,2 19,2 27,2 23,2 ER G.45 314 B.33 716 HeCls. B 5 Ha (stl) (13,5 19,2 12,8 19,2 16,0 × 12,8) ER Cr 5(10)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 7,5kgf/cm² (7,4bar) Gen 3 × 315kW 450V 60Hz a.c. Fuel 2 656,0t (hvf) 16,5kn
7342471 TCJP Df Esd Gc Pfd Rdr RT	**HIRA IV** ex Anthippe L.-90 ex Baron Napier-83 **Aslan Transmarin Gemicilik Ticaret ve Endustri A.S.** Istanbul Turkey	**14 637** 10 332 26 931	**✠100A1** SS 6/88 strengthened for heavy cargoes, Nos. 1 & 4 holds or Nos. 1 & 3 holds may be empty (cc) **✠LMC** **UMS** EL F† 2⅝"U2 FN 6452	**1976**-6 Govan Shipbuilders Ltd.—Govan, Glasgow (217) 175,11 (BB) 25,51 10,148 163,38 25,46 14,03 P 29,3 F 13,2 1 dk rf nil NS 7BH WB13555T incl. Comb. btm & STs in Nos. 2, 3 & 5 holds 1470T Topside tanks in holds 4395T & No. 3 hold 5947T	**M Bulk Carrier** 5 Ho 19,2 28,3 20,1 28,3 28,1 ER G.34 021 B.31 968 5 Ha (stl) (10,2 19,2 10,9 19,2 19,2 × 12,1) ER Cr 4(18)	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Harland and Wolff Ltd. Belfast 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 512kW 440V 60Hz a.c. Fuel 135,0t (d.o.) 1 645,0t (hvf) 15kn
7615098 JG3627 119197 Rdr RT	**HIRADO MARU** **Nikko Suisan K.K.** Nagasaki, Nagasaki Pref. Japan	**144** — —		**1976** Nagasaki Zosen K.K.—Nagasaki (571) 39,15 6,71 2,439 33,00 6,68 2,85 len 82	**M Fishing** Side Trawler	Niigata Oil 4SA 6Cy. 260 × 320 780bhp (574kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7512765 JL4161 118976 Gc Rdr RT	**HIRADO MARU No. 3** **Kaname Suga** Himeshima, Oita Pref. Japan	**194** 113 641		**1975** Murakami Hide Zosen K.K.—Hakata (129) 9,02 3,175 47,99 9,00 5,08 1 dk RW	**M General Cargo** Mchy.aft	Makita GNLH6275 Oil 4SA 6Cy. 275 × 450 1 000bhp (736kW) Makita Diesel Co. Ltd. Takamatsu
7353846 JIUC 114972 Esd Gc Rdr	**HIRAOZAN MARU** **Tsurumaru Kaiun K.K.** Kitakyushu, Fukuoka Pref. Japan	**2 381** 1 343 3 994		**1973** Fukuoka Zosen K.K.—Fukuoka (1022) 92,00 13,85 6,020 85,50 13,80 6,96 1 dk	**M Cement Carrier** Mchy.aft	Akasaka AH40 Oil 4SA 6Cy. 400 × 600 2 700bhp (1 986kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 160kW 445V 60Hz a.c. Fuel 19,0t (d.o.) 82,5t (i.f.o.)-7,5pd 12kn
8626238 JM5413 127769 RT	**HIRATA MARU** **Hirata Kaiun Y.K.** Ishida, Nagasaki Pref. Japan	**406** — 700		**1984** K.K. Kamishima Zosensho—Higashino 50,58 3,250 45,01 10,00 5,21 1 dk	**M Sand Carrier**	Niigata Oil 900bhp (662kW) Niigata Eng. Co. Ltd. Tokyo 10,25kn
8627024 JJ3382 125324 Rdr RT	**HIRATA MARU** **Naikai Eisen K.K.** Kobe, Hyogo Pref. Japan	**173** — —		**1984** Kanbara Zosen K.K.—Onomichi (293) 33,51 2,101 29,01 8,50 3,61 1 dk	**M Tug**	Niigata Oil 3 000bhp (2 207kW) Niigata Eng. Co. Ltd. Tokyo 13kn

7805916 P24547 000216 Esd Rdr RT	**HIRI CHIEF** **Steamships Trading Co. Ltd.** Port Moresby Papua New Guinea	**614** 356 875	**✠100A1** CS 3/88 **✠LMC** EL I 360,7/26,0U2 FN 737	**1978**-11 Tech 4 Marine (Pte.) Ltd.—Singapore (106) **1982**-1 (Additional cargo section) Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore 57,16 10,09 3,309 53,24 9,81 4,02 RQD 11,0 F 5,8 1 dk rf 254 len 82 4BH WB112.31T incl. DTf 51.66T	**TM General Cargo** 1 Ho 37,2 ER G.880 B.800 TEU 2 C.Dk 2/20' ref C. 1 Ha (stl) (30,1 × 6,9) ER 1W Der 1(6)	Daihatsu 6DSM-18A 2 Oil 4SA each 6Cy. 180 × 230 reverse reduction geared to sc. shafts 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Japan Gen 2 × 125kW 415V 50Hz a.c. Fuel 232,0t (d.o.) 10kn
8325195 EQNE Esd Gc Rdr RT	**HIRMAND** **Government of The Islamic Republic of Iran (National Iranian Navy)** Iran	*157* *44* —	✠Classed LR until 23/5/86	**1984**-10 B.V. Scheepswerf K. Damen —Hardinxveld-Giessendam (636) 25,81 8,28 3,001 23,96 8,07 3,51 RFD 13,2 1 dk rf 699 BK	**TM Tug**	M.T.U. 2 Vee Oil 4SA each 12Cy. 165 × 185 with clutches, flexible couplings & sr reverse geared to sc. shafts 2 392bhp (1 759kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 80kW 380V 50Hz a.c. Fuel 54,5t (d.o.)
6811669 Df Esd Gc Rdr	**HIRO MARU No. 8** **Nan Yang Navigation Corp.**	**194** — —		**1967** Niigata Eng. Co. Ltd.—Niigata (725) 42,40 7,22 2,769 37,39 7,19 3,15 1 dk	**M Fishing** Side Trawler Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata
6804018 JDWQ 101053 Df Pfd Rdr RT	**HIRO MARU No. 11** ex Nichibei Maru No. 85 **Hiromaru Gyogyo Y.K.** Fukuoka, Fukuoka Pref. Japan	**149** 56 193		**1967** Wakamatsu Zosen K.K.—Wakamatsu (175) 35,39 6,71 30,89 6,68 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 800bhp (588kW) Niigata Eng. Co. Ltd. Niigata
6804020 JG2469 101054 RT	**HIRO MARU No. 12** ex Nichibei Maru No. 86 **Hiromaru Gyogyo Y.K.** Fukuoka, Fukuoka Pref. Japan	**148** 56 193		**1967** Wakamatsu Zosen K.K.—Wakamatsu (176) 35,39 6,71 30,89 6,68 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 800bhp (588kW) Niigata Eng. Co. Ltd. Niigata
7827861 JHBQ 122388 MG1-1033 Df Gc Rdr RT	**HIRO MARU No. 28** ex Koshin Maru No. 28-88 **K.K. Housui** Shiogama, Miyagi Pref. Japan	**239** — —		**1978** K.K. Yoshida Zosen Tekko—Kesennuma (266) 41,15 (BB) 2,501 34,90 7,01 2,95 1 dk	**M Fishing** Tuna Mchy.aft	Hanshin 6L26BSH Oil 4SA 6Cy. 260 × 400 700bhp (515kW) Hanshin Nainenki Kogyo Kobe
7805605 JRTB 122768 Df Gc Pfd Rdr RT	**HIRO MARU No. 31** **Murayama Suisan K.K.** Fukuoka, Fukuoka Pref. Japan	**119** — 160		**1978** Tokushima Zosen K.K.—Fukuoka (1278) 36,10 6,33 2,501 30,21 6,30 2,87 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Daihatsu 6PSHTB-26D Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft Daihatsu Diesel Mfg. Co. Ltd. Osaka
7805617 JM4460 122769 Df Pfd Rdr RT	**HIRO MARU No. 32** **Murayama Suisan K.K.** Fukuoka, Fukuoka Pref. Japan	**119** — 160		**1978** Tokushima Zosen K.K.—Fukuoka (1280) 36,10 6,33 2,501 30,21 6,30 2,85 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Daihatsu 6PSHTB-26D Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 600bhp (441kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7322598 JK3408 113049 Df Rdr RT	**HIRO MARU No. 33** ex Kaiko Maru No. 33-83 **Hiromaru Gyogyo Y.K.** Hamada, Shimane Pref. Japan	**166** — —		**1973** Sanuki Zosen Tekkosho K.K.—Takuma (713) 7,12 31,20 7,09 2,70 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Niigata 6L28X Oil 4SA 6Cy. 280 × 440 800bhp (588kW) Niigata Eng. Co. Ltd. Niigata
7805681 JRTO 122829 Df Pfd Rdr RT	**HIRO MARU No. 33** **Murayama Suisan K.K.** Fukuoka, Fukuoka Pref. Japan	**119** — 160		**1978** Tokushima Zosen K.K.—Fukuoka (1288) 36,10 6,33 2,501 30,21 6,30 2,85 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Daihatsu 6PSHTB-26D Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 600bhp (441kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka 10,75kn
7805693 JM4526 122830 Df Pfd Rdr RT	**HIRO MARU No. 35** **Murayama Suisan K.K.** Fukuoka, Fukuoka Pref. Japan	**119** — 160		**1978** Tokushima Zosen K.K.—Fukuoka (1300) 36,10 6,33 2,501 30,21 6,30 2,85 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Daihatsu 6PSHTB-26D Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 600bhp (441kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka 11kn
7724801 JRUO 120759 Df Pfd Rdr RT	**HIRO MARU No. 36** ex Taiki Maru No. 11-78 **Hiromaru Gyogyo Y.K.** Fukuoka, Fukuoka Pref. Japan	**147** 56 —		**1977** Kyokuyo Zosen Tekko K.K.—Hikoshima (507) 38,71 6,74 2,828 32,52 6,71 3,03 1 dk	**M Fishing** Side Trawler Mchy.aft	Niigata 6L25BX Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata
8017669 8LCJ 124149 KO1-638 Df Esd Gc Pfd Rdr RT	**HIRO MARU No. 38** **Kusuo Takemaru** Yasuda, Kochi Pref. Japan	**299** 151 —		**1980** Kanasashi Zosensho—Shimizu (2057) 48,90 3,301 42,96 8,50 3,66 1 dk	**M Fishing** Long-line Mchy.aft	Niigata 6M28AGT Oil 4SA 6Cy. 280 × 480 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata
7724813 JM4247 120760 Pfd Rdr RT	**HIRO MARU No. 38** ex Taiki Maru No. 12-78 **Hiromaru Gyogyo Y.K.** Fukuoka, Fukuoka Pref. Japan	**147** 55 —		**1977** Kyokuyo Zosen Tekko K.K.—Hikoshima (508) 38,71 6,74 2,828 32,82 6,71 3,03 1 dk	**M Fishing** Side Trawler Mchy.aft	Niigata 6L25BX Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata
7815064 7JTZ 122834 Df Esd Gc Pfd Rdr RT	**HIRO MARU No. 56** ex Sumiyoshi Maru No. 65-82 **Hiromaru Gyogyo Y.K.** Fukuoka, Fukuoka Pref. Japan	**149** — —		**1978** Kochi Jyuko K.K.—Kochi (1266) 2,601 32,11 6,77 3,03 1 dk RW	**M Fishing** Stern Trawler Mchy.aft	Akasaka DM26R Oil 4SA 6Cy. 260 × 440 900bhp (662kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7815076 JM4531 122835 Df Esd Pfd Rdr RT	**HIRO MARU No. 58** ex Sumiyoshi Maru No. 66-82 **Hiromaru Gyogyo Y.K.** Fukuoka, Fukuoka Pref. Japan	**149** — —		**1978** Kochi Jyuko K.K.—Kochi (1267) 2,601 32,11 6,77 3,03 1 dk RW	**M Fishing** Stern Trawler Mchy.aft	Akasaka DM26R Oil 4SA 6Cy. 260 × 440 900bhp (662kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7004926 JBUD 106661 Df Rdr RT	**HIRO MARU No. 61** ex Kiku Maru No. 61 ex Hiyoshi Maru No. 1 **Hiromaru Gyogyo Y.K.** Fukuoka, Fukuoka Pref. Japan	**114** — —		**1969** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (738) 33,79 6,33 28,81 6,30 2,85 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 420 800bhp (588kW) Kobe Hatsudoki K.K. Tarami
7004938 JESL 106662 Df RT	**HIRO MARU No. 62** ex Kiku Maru No. 62 ex Hiyoshi Maru No. 2 **Hiromaru Gyogyo Y.K.** Fukuoka, Fukuoka Pref. Japan	**114** — —		**1969** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (739) 33,79 6,33 28,81 6,30 2,85 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 420 800bhp (588kW) Kobe Hatsudoki K.K. Tarami

8106563 7JXI 124724 Df Esd Pfd Rdr RT	**HIRO MARU No. 63** **Murayama Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 40 168	**1981** 34,85 28,81 1 dk	Tokushima Zosen K.K.—Fukuoka (1366) 6,33 2,452 6,30 2,87	**M Fishing** Stern Trawler Ref Mchy.aft	Daihatsu 6DSM-22 Oil 4SA 6Cy. 220 × 280 reduction geared to sc. shaft 730bhp (537kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
8106575 JM5001 124725 Esd Rdr RT	**HIRO MARU No. 65** **Murayama Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 41 168	**1981** 34,85 28,81 1 dk	Tokushima Zosen K.K.—Fukuoka (1367) 6,33 2,452 6,30 2,87	**M Fishing** Stern Trawler Ref Mchy.aft	Daihatsu 6DSM-22 Oil 4SA 6Cy. 220 × 280 reduction geared to sc. shaft 730bhp (537kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7709758 JRSQ 120717 Df Esd Gc Pfd Rdr RT	**HIRO MARU No. 66** ex Fukuyo Maru No. 3-81 **Murayama Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**141** 50 160	**1977** 38,16 30,97 1 dk	Tokushima Zosen K.K.—Fukuoka (1257) 6,43 2,677 6,41 3,03	**M Fishing** Side Trawler Mchy.aft	Akasaka DM26R Oil 4SA 6Cy. 260 × 440 600bhp (441kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7709760 JM4323 120718 Esd Gc Rdr RT	**HIRO MARU No. 68** ex Fukuyo Maru No. 5-81 **Murayama Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**142** 50 160	**1977** 38,16 30,97 1 dk	Tokushima Zosen K.K.—Fukuoka (1258) 6,43 2,677 6,41 3,03	**M Fishing** Side Trawler Mchy.aft	Akasaka DM26R Oil 4SA 6Cy. 260 × 440 600bhp (441kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6823818 JKPI 103798 Df Esd Pfd Rdr RT	**HIRO MARU No. 81** **Murayama Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**114** — —	**1968** 34,22 29,80 1 dk	Tokushima Zosen K.K.—Fukuoka (755) 6,02 2,363 6,00 2,77	**M Fishing** Side-fishing Mchy.aft	Daihatsu Oil 4SA 6Cy. 250 × 320 540bhp (397kW) Daihatsu Kogyo Osaka
6823820 7JXZ 103799 RT	**HIRO MARU No. 82** **Murayama Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**114** — —	**1968** 34,22 29,80 1 dk	Tokushima Zosen K.K.—Fukuoka (756) 6,02 2,363 6,00 2,77	**M Fishing** Side-fishing Mchy.aft	Daihatsu Oil 4SA 6Cy. 250 × 320 540bhp (397kW) Daihatsu Kogyo Osaka
6818057 JLTK 102340 Df Esd Pfd Rdr RT	**HIRO MARU No. 83** **Murayama Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 44 —	**1968** 34,22 29,80 1 dk	Tokushima Zosen K.K.—Fukuoka (776) 6,02 2,363 6,00 2,77	**M Fishing** Side-fishing Mchy.aft	Daihatsu Oil 4SA 6Cy. 250 × 320 540bhp (397kW) Daihatsu Kogyo Osaka
7020853 JMCY 106509 RT	**HIRO MARU No. 83** ex Yuko Maru No. 38-87 **Hiromaru Gyogyo Y.K.** Fukuoka, Japan Fukuoka Pref.	**114** — —	**1969** 31,98 29,62 1 dk	Tokushima Zosen K.K.—Fukuoka (860) 6,13 2,540 6,10 2,85	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 610bhp (449kW) Niigata Eng. Co. Ltd. Tokyo
6909222 Df Esd Gc Rdr RT	**HIRO MARU No. 86** **Tosui & Co. Ltd.**	**114** 41 —	**1968** 34,60 29,93 1 dk	Hakata Dock K.K.—Fukuoka (113) 6,13 6,10 2,95	**M Fishing** Side-fishing Mchy.aft	Daihatsu Oil 4SA 6Cy. 270 × 380 700bhp (515kW) Daihatsu Kogyo Osaka
6909234 RT	**HIRO MARU No. 88** **Tosui & Co. Ltd.**	**114** 41 —	**1968** 34,60 29,93 1 dk	Hakata Dock K.K.—Fukuoka (115) 6,13 6,10 2,95	**M Fishing** Side-fishing Mchy.aft	Daihatsu Oil 4SA 6Cy. 270 × 380 700bhp (515kW) Daihatsu Kogyo Osaka
8625739 JK4557 127384 RT	**HIROEI MARU** **Shigekatsu Shimazaki** Kurahashi, Japan Hiroshima Pref.	**160** — 441	**1985** 48,21 43,01 1 dk	Shin Nippon Jukogyo K.K.—Higashino 3,250 8,01 5,11	**M General Cargo** G.1 143 B.1 111	Yanmar Oil 550bhp (405kW) Yanmar Diesel Engine Co. Ltd. Japan 10,75kn
8514681 JK4606 127948 Esd Gc Rdr RTv SatNav SatCom 1201362 HIRO	**HIROKAI** **Hiro Kisen Co. Ltd.** Ginowan, Japan Okinawa Pref.	*407* *122* 308	NK **1986** 36,00 30,00 F 19,2 1 dk	Imamura Zosen—Kure (312) 9,73 3,709 9,52 4,22	**TM Tug**	Pielstick 6PA5L255 2 Oil 4SA each 6Cy. 255 × 270 with clutches, flexible couplings & dr geared to sc. shafts 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Niigata Gen 3 × 45kW a.c. 9,75kn
8631635 JG4742 130216 Df Esd Gc Rdr RT	**HIROMINE** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**107** — —	**1988** 35,00 33,00 1 dk rf nil	Ishihara Zosen—Takasago 6,32 1,340 6,30 3,44	**M Patrol Ship**	Pielstick 16PA4185VG 2 Vee Oil 4SA each 16Cy. 185 × 210 3 530kW (4 799bhp) Fuji Diesel Co. Ltd. Japan
7705764 JJ2992 116072 Rdr RT	**HIROMINE MARU** **Tatsumi Unyu K.K.** Himeji, Japan Hyogo Pref.	**351** — 638	**1977** 46,46 42,02 1 dk	Kyoei Zosen K.K.—Mihara (75) 8,44 3,631 8,40 3,71	**M Tanker** Chemical Mchy.aft	Yanmar 6UA-UT Oil 4SA 6Cy. 200 × 240 650bhp (478kW) Yanmar Diesel Engine Co. Ltd. Japan
7915321 JE2439 123159 Rdr RT	**HIRONO MARU** **Tokyo Electric Power Co. Ltd.** Hirono, Japan Fukushima Pref.	**128** — —	**1979** 24,69 22,00 1 dk	Mitsubishi Heavy Industries Ltd.—Nagasaki (13008) 7,01 2,201 7,00 3,00	**TM Tug** Fire-fighting Pollution Control Mchy.aft	Niigata 6L20AX 2 Oil 4SA each 6Cy. 200 × 260 1 000bhp (736kW) Niigata Eng. Co. Ltd. Ota
7514048 JG3578 117792 Gc Rdr	**HIROSE MARU** **Miyagi Marine Service K.K.** Shiogama, Japan Miyagi Pref.	**195** — —	**1975** 30,43 27,44 1 dk	Sagami Zosen Tekko K.K.—Yokosuka (180) 8,82 2,921 8,79 3,48	**TM Tug**	Niigata 6L25BX 2 Oil 4SA each 6Cy. 250 × 320 2 600bhp (1 912kW) Niigata Eng. Co. Ltd. Tokyo
7851381 JK2819 103095 Rdr	**HIROSHIMA** **Setonaikai Kisen Co. Ltd.** Hiroshima, Japan Hiroshima Pref.	**467** — —	**1968** 43,52 38,41 1 dk	Nakamura Zosen Tekkosho—Matsue 2,761 11,37 3,61	**TM RoRo Cargo/Ferry** 318P	Daihatsu 2 Oil 1 700bhp (1 250kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 9,5kn
7019593 JFEU 106033 Df Esd Gc Pfd Rdr RT	**HIROSHIMA MARU** **Government of Japan (Ministry of Education)** Hiroshima Nautical College Higashino, Japan Hiroshima Pref.	**334** — —	**1970** 36,99 1 dk RW	Kurushima Dockyard Co. Ltd.—Imabari (646) 7,80 3,404 7,78 4,09	**M Training Ship**	Hanshin Oil 4SA 6Cy. 270 × 400 700bhp (515kW) Hanshin Nainenki Kogyo Kobe
7232298 JK3425 107982	**HIROSHIMA MARU** **Y.K. Shoki Sangyo** Imabari, Japan Ehime Pref.	**135** — —	**1970** 29,01 25,00 1 dk	Fukae Zosen K.K.—Ogaki (127) 7,01 2,502 6,99 3,41	**M Tug**	Sumiyoshi Oil 1 300bhp (956kW) Sumiyoshi Marine Diesel Co. Ltd Yoshida Gen 2 × 16kW 220V a.c. 12kn

7311161 JI2721 111879	**HIROSHIMA MARU No. 1** **Daiei Kaiun K.K.** Osaka Japan	**498** — 1 146		**1972** Okayama Zosen K.K.—Hinase (231) 55,00 9,02 9,00 4,70	**M Sludge Carrier** Mchy.aft	Oil ....
7856214 JL2207 95494	**HIROTA MARU** **Maki Marine K.K.** Hiroshima, Japan Hiroshima Pref.	**196** — —		**1964** Kurushima Dockyard Co. Ltd.—Imabari (236) 29,01 2,901 26,01 8,60 3,81 1 dk	**TM Tug**	Nippon Hatsudoki H96NV-38 2 Oil 2 400bhp (1 765kW) Nippon Hatsudoki Japan 12,5kn
8135203 JJ3332 125249	**HIROTA MARU** **Naikai Eisen K.K.** Tokyo Japan	**179** — —		**1982** Kanbara Zosen K.K.—Onomichi (265) ... ... 26,12 8,21 3,41 1 dk	**M Tug**	Oil Japan
7942441 YQKD Df Esd Gc Rdr RT	**HIRSOVA** **Baza De Aprovizionare Tehnico Materiala (BATM)** Navlomar Bucharest Service Brokerage Galatz Romania	**3 798** 1 902 6 136 **6 136** 3 186 8 750	RNR	**1980** ....Braila 130,71 (BB) 17,71 6,600/8,100 121,04 10,22 2 dks	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Sulzer 6RD68 Oil 2SA 6Cy. 680 × 1250 6 100bhp (4 487kW) H. Cegielski Poznan Gen 3 × 200kW 400V 50Hz a.c. Fuel 1 148,0t 16kn
7628758 H9RI 11006-81B Df Esd Gc Rdr RT	**HIRYU** ex Northern Installer-80 **Sekai Shigen Kaihatsu Inc.** Panama Panama See Register of Offshore Units	*3 264* *980* 3 374	AB NK	**1978** Far East-Levingston SB. Ltd.—Singapore (B169) 77,91 5,571 77,35 18,81 6,74 F 29,3 ˎ 1 dk ˙conv Crane Mother Ship 78	**TM Fire-fighting Vessel** Moonpool Mchy.aft Cr 1(300)	Wichmann 5AXA 2 Oil 2SA each 5Cy. 300 × 450 3 000bhp (2 207kW) A/S Wichmann Rubbestadneset Gen 3 × 380kW 480V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 752,0t (hvf) 11kn
7856630 JG2661 106043	**HIRYU** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**198** — —		**1969** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (839) 27,51 2,301 25,51 10,39 3,81 1 dk	**TM Firefloat** Twin Hull	M.T.U. 2 Vee Oil 4SA each 12Cy. 175 × 205 sr geared to sc. shafts 2 200bhp (1 618kW) Ikegai Tekkosho Japan 12,75kn
8201961 JG4269 126090	**HIRYU MARU** **Kissho Kaiun Y.K.** Kasaoka, Japan Okayama Pref.	**499** — 1 595		**1982** Honda Zosen—Saiki (702) 71,33 11,82 4,319 66,02 11,80 6,23 2 dks	**M General Cargo** 1 Ho ER G.2 755 B.2 552 1 Ha (stl) ER	Hanshin 6LUN28A Oil 4SA 6Cy. 280 × 480 reverse reduction geared to sc. shaft 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller
6419019 JJ2038 93849 RT	**HIRYU MARU** **Fukada Salvage & Marine Works Co. Ltd. (Fukada Salvage Kensetsu K.K.)** Osaka Japan	**165** — —		**1964** Koyo Dockyard Co. Ltd.—Mihara (308) 28,43 8,21 3,607 26,45 8,18 3,81 1 dk	**TM Tug**	Fuji 2 Oil 4SA each 6Cy. 320 × 380 2 000bhp (1 471kW) Fuji Diesel Co. Ltd. Tateyama Gen 1 × 40kW 1 × 10kW 220V a.c. Fuel 12,0t-1,5pd 11kn
7322562 JE2246 115248	**HIRYU MARU No. 25** **Yamaki Kogyo K.K.** Iwaki, Japan Fukushima Pref.	**498** 205 700		**1973** Odo Zosen Tekko K.K.—Shimonoseki (200) 40,52 14,05 3,099 38,61 14,03 3,51 1 dk	**TM Crane Barge** Mchy.aft	Niigata 6L20AX 2 Oil 4SA each 6Cy. 200 × 260 900bhp (662kW) Niigata Eng. Co. Ltd. Niigata 9kn
8000513 7MFP 120810 Df Esd Gc Rdr RT	**HIRYU No. 2** **Arimura Sangyo K.K.** Naha, Japan Okinawa Pref.	**5 809** 3 010 3 248		**1980** Mitsubishi Heavy Industries Ltd. —Shimonoseki (826) 146,01 20,43 5,801 135,01 20,41 7,88 1 dk	**TM Passenger/RoRo Cargo/Ferry** 798P Angled side door/ramp (s. f.) L 4,20 W 6,50 SWL 35 Angled stern door/ramp (s) L 4,20 W 7,00 SWL 35 Cars 152 TEU 129 C.RoRo Dk 129/20'	MAN 12V40/54A 2 Vee Oil 4SA each 12Cy. 400 × 540 sr geared to sc. shafts 15 000bhp (11 033kW) Mitsubishi Heavy Industries Ltd. Yokohama Gen 2 × 750kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 60,5t (d.o.) 610,0t (hvf)-40,0pd 21,5kn
8512358 JGRT 127840	**HIRYU 3** **Fukuoka Zosen K.K. (Fukuoka Shipbuilding Co. Ltd.)** Fukuoka, Japan Fukuoka Pref.	**4 994** — 4 088		**1986** Fukuoka Zosen K.K.—Fukuoka (1123) 120,61 (BB) 23,12 6,251 110,01 22,01 8,84 2 dks	**TM Passenger/RoRo Cargo/Ferry** 138bth 232dk P Quarter bow door/ramp (s) Quarter stern door/ramp (s) Trailers 100 TEU 274 C. 274/20'	Mitsubishi 8UEC45LA Oil 2SA 8Cy. 450 × 1350 9 600bhp (7 061kW) Kobe Hatsudoki K.K. Japan Thw. thrust Contr. pitch propeller fwd
7648215 Rdr	**HISA MARU**	**499** 285 1 000		**1969** Hakata Zosen K.K.—Hakata 53,50 4,360 49,51 9,30 4,81 1dk	**M General Cargo** 1 Ha (26,2 × 5,7) ER	Makita Oil 1 000bhp (736kW) Makita Diesel Co. Ltd. Japan 10,5kn
7929956 JL4771 123916 Gc Rdr RT	**HISA MARU** **Marukyu Kaiun K.K.** Hakata, Japan Ehime Pref.	**497** — 1 340		**1980** Nakatani Shipyard Co. Ltd.—Nomi (458) 67,49 4,101 62,01 10,51 6,00 2 dks	**M General Cargo** Mchy.aft	Makita GSLH630 Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Makita Diesel Co. Ltd. Takamatsu
8631740 JK4617 127960 RT	**HISAE MARU** **Mutsunori Takeda** Ondo, Japan Hiroshima Pref.	**170** — 419		**1986** Y.K. Ouchi Zosensho—Nakajima 49,70 3,070 45,00 8,20 5,00 1 dk rf nil	**M General Cargo**	Matsue Oil 368kW (500bhp) Matsue Diesel K.K. Matsue
7812191 JL4597 122963 Gc Rdr RT	**HISAKA** **Umiyasu Kaiun K.K.** Kyodo Shosen K.K. Namikata, Japan Ehime Pref.	**495** — 1 516		**1979** Honda Zosen—Saiki (662) 6,400 99,80 17,11 6,91 1 dk	**M General Cargo** Mchy.aft	Makita GSLH633 Oil 4SA 6Cy. 330 × 530 1 800bhp (1 324kW) Makita Diesel Co. Ltd. Takamatsu
6909014 JM2535 100420	**HISAKEI MARU** ex Chiyoda Maru No. 3 **Tsuneyasu Kisen K.K.** Kamagari, Japan Hiroshima Pref.	**199** — 356		**1967** Akitsu Dock K.K.—Akitsu (307) 35,79 6,84 2,896 32,31 6,81 3,26 1 dk	**M Tanker** Mchy.aft	Niigata Oil 4SA 6Cy. 200 × 260 450bhp (331kW) Niigata Eng. Co. Ltd. Tokyo
7650880 JL3793 111377 Rdr RT	**HISASHIGE MARU No. 3** **Shikoku Kaihatsu Ferry K.K.** Namikata, Japan Ehime Pref.	**498** 317 1 450		**1971** K.K. Namikata Zosensho—Namikata (81) 68,81 4,350 62,01 10,51 6,35 1 dk	**M General Cargo** G.2 270 B.2 065 1 Ha (33,0 × 7,0) ER	Hanshin Oil 1 500bhp (1 103kW) The Hanshin Diesel Works Ltd. Japan 11kn
7821453 JG3771 121703 Rdr	**HISASHIGE MARU No. 5** **Kazumi Tanaka** Ondo, Japan Hiroshima Pref.	**199** — 520		**1978** Hakata Zosen K.K.—Hakata (210) ... ... 41,56 7,51 3,41 1 dk RW	**M Tanker** Mchy.aft	Makita Oil 4SA 6Cy. 240 × 490 750bhp (552kW) Makita Diesel Co. Ltd. Takamatsu

8022183 JM4948 124675 Gc Rdr	**HISASHIGE MARU No. 7** **Hisashige Kisen K.K.** Namikata, Japan Ehime Pref.	**496** — 1 600		**1980** K.K. Uno Zosensho—Namikata (137) 70,72 4,252 65,61 11,51 6,41 2 dks	**M General Cargo** Mchy.aft	Hanshin 6LU35 Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Japan
7854852 JK3325 107907	**HISAYOSHI MARU** **Toyoko Kubo** Hiroshima, Japan Hiroshima Pref.	**296** — 400		**1970** Shin Nikko Zosen—Setoda 38,99 3,001 35,01 8,01 3,26 1 dk	**M Sand Carrier** Mchy.aft	Kubota Oil 700bhp (515kW) Kubota Tekkosho Japan 9kn
7828152 JM4577 122894	**HISAYOSHI MARU** **Y.K. Fukue Kaiun** Hinase, Japan Okayama Pref.	**198** 127 695		**1978** Y.K. Furumoto Tekko Zosensho—Osaki (387) *45,21* 3,200 8,01 5,01 1 dk	**M General Cargo** Mchy.aft	Oil Japan
7903005 JG3927 123509 Gc Rdr	**HISHI MARU** **Sanyo Senpaku K.K.** Tokyo Japan	**190** — 241		**1979** Honda Zosen—Saiki (671) 2,750 28,00 7,21 3,00 1 dk	**M Cement Carrier** Mchy.aft	Niigata 6MG16X Oil 4SA 6Cy. 160 × 200 Niigata Eng. Co. Ltd. Japan
8713536 JI3344 128727	**HISHI MARU** **K.K. Kinoshita Unsoten** Osaka Japan	**149** — 320		**1988** Ura Kyodo Zosensho K.K.—Awaji (266) 35,74 2,900 34,02 7,31 3,10 1 dk	**M Tanker** 8 Ta ER L.(oil) 341	Yanmar 6ML-HTS Oil 4SA 6Cy. 200 × 240 400bhp (294kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
8805248 JI3352 128746	**HISHI MARU No. 18** **K.K. Kinoshita Unsoten** Osaka Japan	**456** — 1 130		**1988** Sasaki Zosen K.K.—Kinoe (518) 61,74 3,715 57,50 9,80 3,95 1 dk	**M Tanker** 8 Ta ER L.1 296	Hanshin Oil 4SA 6Cy. 280 × 440 with clutches, flexible couplings & reverse reduction geared to sc. shaft 1 200bhp (883kW) The Hanshin Diesel Works Ltd. Akashi
7639161 JL4341 120911 Gc Rdr RT	**HISHI MARU No. 21** ex Fukushin Maru-82 **K.K. Kinoshita Unsoten** Osaka Japan	**499** 321 1 200		**1976** Murakami Hide Zosen K.K.—Hakata (138) 4,052 56,01 9,52 4,53 1 dk	**M Tanker** Mchy.aft	Hanshin Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
8518675 JJ3471 129112 RT	**HISHIKAWA MARU** **Kawatetsu Unyu K.K.** Kobe, Japan Hyogo Pref.	**1 441** — 3 494	NK	**1986** Iwagi Zosen K.K.—Iwagi (110) 90,71 (BB) 14,53 5,652 85,02 14,51 8,11 2 dks	**M Sand Carrier** 1 Ho ER G.3 559 1 Ha (stl) ER	Hanshin 6EL40 Oil 4SA 6Cy. 400 × 800 with clutches, flexible couplings & sr geared to sc. shaft 3 300bhp (2 427kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller
7815210 JL4566 120894 Rdr	**HISHIKAWA MARU** **Matsuda Kaiun K.K.** Komatsushima, Japan Tokushima Pref.	**786** — 1 724		**1978** K.K. Matsuura Zosensho—Kinoe (262) 69,98 11,03 4,601 65,03 11,02 5,01 1 dk	**M Tanker** Mchy.aft	Akasaka DM36 Oil 4SA 6Cy. 360 × 540 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Tokyo
8622438 JL5066 126256 RT	**HISHO MARU** **Koji Uchiyama** Yokohama, Japan Kanagawa Pref.	**476** — 994		**1983** Y.K. Ouchi Zosensho—Nakajima (175) 57,99 4,001 52,00 10,00 4,30 1 dk	**M Tanker** Chemical	Matsui MS25GSC Oil 1 000bhp (736kW) Matsui Iron Works Co. Ltd. Japan 10,5kn
7929437 JJ3242 121201 Esd Rdr RT	**HITA MARU** **Naikai Eisen K.K.** Kobe, Japan Hyogo Pref.	**321** — —		**1980** Kanbara Zosen K.K.—Onomichi (250) 38,99 3,301 32,01 9,01 4,20 1 dk	**TM Tug**	Niigata 6L28BX 2 Oil 4SA each 6Cy. 280 × 320 3 400bhp (2 501kW) Niigata Eng. Co. Ltd. Japan
8017968 7JVX 123743 Df Esd Gc Pfd Rdr RT	**HITACHI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**525** — —		**1981** Tohoku Zosen—Shiogama (197) 67,80 7,92 2,750 63,00 7,90 4,40 1 dk	**TM Patrol Ship**	Niigata 6MG31FZ 2 Oil 4SA each 6Cy. 310 × 380 3 000bhp (2 207kW) Niigata Eng. Co. Ltd. Niigata
8520551 JI3271 128650	**HITACHI MARU** **Sumikin Butsuryu K.K.** Osaka Japan	**691** — 2 054		**1986** Kurinoura Dock K.K.—Yawatahama (221) 78,21 (BB) 12,53 4,620 72,01 12,50 7,19 2 dks	**M General Cargo** 1 Ho ER G.3 346 1 Ha (stl) ER	Makita 6LN31L Oil 4SA 6Cy. 310 × 600 with clutches, flexible couplings & sr geared to sc. shaft 1 500bhp (1 103kW) Makita Diesel Co. Ltd. Takamatsu Controllable pitch propeller
8515049 JI3255 128631	**HITACHI MARU** **Tonan Kaiun K.K.** Osaka Japan	**354** — 893		**1985** Suzuki Shipyard Co. Ltd.—Yokkaichi (503) 52,61 4,109 48,01 8,60 4,30 1 dk	**M Tanker** Chemical 5 Ta ER L.650	Yanmar Oil 4SA 6Cy. 240 × 420 sr geared to sc. shaft 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7856381 JL3308 107005	**HITACHI MARU No. 3** **Sumina Shosen K.K.** Takamatsu, Japan Kagawa Pref.	**198** — —		**1969** Kishimoto Zosen—Kinoe (330) 29,11 3,101 25,00 9,01 3,92 1 dk	**TM Tug** Pusher	Mitsubishi 2 Oil 2 000bhp (1 471kW) Kobe Hatsudoki K.K. Japan 10kn
8000381 ELBQ3 7135 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1242701 HVWK AMVER	**HITACHI VENTURE** **Chivalry Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**70 164** 52 128 267 889	✠**100A1** SS 1/87 ore carrier ✠**LMC** **UMS** EL C* 770,0/111,0U3 FN 25653	**1982**-1 Hitachi Zosen—Ariake Works, Nagasu (4670) 324,11 55,07 20,468 315,02 55,01 26,42 1 dk rf nil 8BH WB195090T incl. ST in holds 183698T	**M Ore Carrier** pt higher tensile steel 6 Ho 44,7 40,0 40,0 40,0 40,0 44,7 ER Ore 156 199 HeCls. B 6 Ha (stl) (each 30,0 × 15,8) ER	B&W 8L90GFCA Oil 2SA 8Cy. 900 × 2180 26 500bhp (19 492kW) Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 10kgf/cm² (9,9bar) e(ex.g) & htr 16kgf/cm² (15,7bar) Spt 10kgf/cm² (9,9bar) Gen 2 × 1000kW 1 × 860kW 450V 60Hz a.c. Fuel 343,0t (d.o.) 4 467,0t (hvf)-72,0pd 15,5kn
7006340 Df Esd Gc Rdr	**HITAKA MARU**	**4 089** 1 283 3 472		**1970** Mitsubishi Heavy Industries Ltd.—Kobe (1015) 144,58 18,45 5,106 136,02 18,39 7,22 2 dks RW	**M RoRo Cargo/Ferry** 2266dk P	MAN V8V22/30ATL 8 Oil 2SA each 8Cy. 220 × 300 geared to sc. shaft 12 800bhp (9 415kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 400kW 445V 60Hz a.c. Fuel 162,5t-26,5pd 18kn
7306075 JYRC5 15 Df Esd Gc Pfd Rdr RTv AMVER	**HITTEEN** ex Sharpnes-83 **Jordan National Shipping Lines Co. Ltd.** Jebsens Ship Management Ltd. Aqaba Jordan	*12 631* *7 490* 21 916	✠**100A1** SS 3/87 strengthened for heavy cargoes ✠**LMC** **UMS** EL Et 2½"U2 FN 5286	**1973**-5 Nippon Kokan K.K.—Shimizu (308) 155,53 (BB) 22,92 9,837 145,70 22,86 13,42 P 25,6 F 15,3 1 dk rf 102 DK in way of holds NS 7BH WB6082t incl. Comb. btm. side & topside tanks in holds 4989t	**M Bulk Carrier** 5 Ho 21,0 25,2 16,7 25,2 25,2 ER G.26 892 B.25 852 5 Ha (stl) (11,2 × 8,0) (14,2 10,0 14,2 14,2 × 11,2) ER 5W Der 1(13) 4(12)	Pielstick 18PC2V-400 Vee Oil 4SA 18Cy. 400 × 460 sr geared to sc. shaft 9 000bhp (6 620kW) Nippon Kokan K.K. Tsurumi Works, Yokohama AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 360kW 450V 60Hz a.c. Fuel 124,0t (d.o.) 1 179,5t (hvf) 14,75kn

7311161 JI2721 111879	**HIROSHIMA MARU No. 1** **Daiei Kaiun K.K.** Osaka Japan	**498** — 1 146
7856214 JL2207 95494	**HIROTA MARU** **Maki Marine K.K.** Hiroshima, Japan Hiroshima Pref.	**196** — —
8135203 JJ3332 125249	**HIROTA MARU** **Naikai Eisen K.K.** Tokyo Japan	**179** — —
7942441 YQKD Df Esd Gc Rdr RT	**HIRSOVA** **Baza De Aprovizionare Tehnico Materiala (BATM)** Navlomar Bucharest Service Brokerage Galatz Romania	**3 798** 1 902 6 136 **6 136** 3 186 8 750
7628758 H9RI 11006-81B Df Esd Gc Rdr RT	**HIRYU** ex Northern Installer-80 **Sekai Shigen Kaihatsu Inc.** Panama Panama See Register of Offshore Units	*3 264* *980* 3 374
7856630 JG2661 106043	**HIRYU** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**198** — —
8201961 JG4269 126090	**HIRYU MARU** **Kissho Kaiun Y.K.** Kasaoka, Japan Okayama Pref.	**499** — 1 595
6419019 JJ2038 93849 RT	**HIRYU MARU** **Fukada Salvage & Marine Works Co. Ltd. (Fukada Salvage Kensetsu K.K.)** Osaka Japan	**165** — —
7322562 JE2246 115248	**HIRYU MARU No. 25** **Yamaki Kogyo K.K.** Iwaki, Japan Fukushima Pref.	**498** 205 700
8000513 7MFP 120810 Df Esd Gc Rdr RT	**HIRYU No. 2** **Arimura Sangyo K.K.** Naha, Japan Okinawa Pref.	**5 809** 3 010 3 248
8512358 JGRT 127840	**HIRYU 3** **Fukuoka Zosen K.K. (Fukuoka Shipbuilding Co. Ltd.)** Fukuoka, Japan Fukuoka Pref.	**4 994** — 4 088
7648215 Rdr	**HISA MARU**	**499** 285 1 000
7929956 JL4771 123916 Gc Rdr RT	**HISA MARU** **Marukyu Kaiun K.K.** Hakata, Japan Ehime Pref.	**497** — 1 340
8631740 JK4617 127960 RT	**HISAE MARU** **Mutsunori Takeda** Ondo, Japan Hiroshima Pref.	**170** — 419
7812191 JL4597 122963 Gc Rdr RT	**HISAKA** **Umiyasu Kaiun K.K.** Kyodo Shosen K.K. Namikata, Japan Ehime Pref.	**495** — 1 516
6909014 JM2535 100420	**HISAKEI MARU** ex Chiyoda Maru No. 3 **Tsuneyasu Kisen K.K.** Kamagari, Japan Hiroshima Pref.	**199** — 356
7650880 JL3793 111377 Rdr RT	**HISASHIGE MARU No. 3** **Shikoku Kaihatsu Ferry K.K.** Namikata, Japan Ehime Pref.	**498** 317 1 450
7821453 JG3771 121703 Rdr	**HISASHIGE MARU No. 5** **Kazumi Tanaka** Ondo, Japan Hiroshima Pref.	**199** — 520

7402647 HNHT 989 Df Esd Gc Pfd Rdr RT	**HITTIN** **Iraqi Oil Tankers Co.** Basrah Iraq	*81 228* *60 734* 155 210	**✠100A1** SS 3/87 oil tanker **✠LMC UMS** **IGS** EL x† 742,5/97,0U3 FN 18395	**1977**-8 Gotaverken Arendal AB—Goteborg (882) 285,02 44,28 17,150 275,90 44,21 22,46 P 50,6 F 22,0 1 dk rf nil 9BH WB15699T incl. clean ballast 7147T	**M Tanker** IGS (LR) pt higher 15 Ta ER L.(oil) 159 769
7736505 JG3733 121519 RT	**HIURA MARU** **Ishikari Wan Shinko Kanri Kumiai** Ishikari, Japan Hokkaido Pref.	**235** — —		**1978** Hakodate Dock Co. Ltd.—Hakodate (684) *27,19* 8,40 3,71 1 dk	**TM Tug**
5151634 Df Esd Pfd Rdr RTm	**HIVER** **Compania Frigocen S.A.I.C.** Mar del Plata Argentina	**433** 153 340	(BV) ✠Classed LR until 7/64	**1960**-6 Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B21/04) 47,68 8,39 3,798 43,77 8,31 4,70 F 9,5 1 dk rf 737 BK 127	**M Fishing** Side Trawler Ref 1 Ho ER In.334 3 Ha (each 0,9 × Der 1(4)
8004026 JK4190 122238 Gc Rdr RT	**HIWASAN MARU** ex Kotoku Maru No. 11-85 **Nitto Kaiun K.K.** Kobe, Japan Hyogo Pref.	**499** — 1 200		**1980** Kochi Jyuko (Eiho Zosen) K.K.—Kochi (1351) ... ... 60,03 11,02 5,87 1 dk	**M General Cargo** Mchy.aft
6908254 HP4824 18221-KJ Rdr RT	**HIYAMA** ex Hiyama No. 2-87 ex Soya Maru No. 8-83 ex Otaru Maru-82 ex Seikan Maru No. 5-81 **Trust Union Shipping Corp.** Hayashi Marine Co. Ltd. Panama Panama	**998** 512 455		**1968** Taguma Zosen—Innoshima (69) 67,98 14,20 3,048 63,02 14,18 4,40 1 dk RW	**TM Ferry**
7026106 JD2080 102522 Rdr RT	**HIYAMA No. 1** ex Taikan Maru No. 6 **Higashi Nipponkai Ferry K.K.** Wakkanai, Japan Hokkaido Pref.	**796** — 277		**1970** Narasaki Zosen K.K.—Muroran (714) 61,32 11,00 2,718 56,49 10,98 4,02 1 dk	**TM RoRo Cargo/** Cars 13 Trailers Mchy.aft
8614974 JD2445 128526	**HIYAMA No. 5** **Higashi Nippon Ferry Co. Ltd.** Wakkanai, Japan Hokkaido Pref.	**1 599** — 694		**1987** Naikai SB. & Eng. Co. Ltd.—Setoda (520) 70,21 (BB) 14,53 3,812 64,01 14,51 4,70 1 dk	**TM RoRo Cargo/** Stern door/ramp Cars 40
7818078 JRBU 121720 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1203320 TOBI	**HIYO MARU** **Daitoh Trading Co. Ltd. (Daito Tsusho K.K.)** Tokyo Japan	**7 454** 4 103 9 760	NK	**1979** Kochi Jyuko K.K.—Kochi (2048) 143,29 (BB) 8,402 135,01 20,41 11,31 P 29,9 F 13,2 1 dk	**M Refrigerated C** 4 Ho ER G.10 008 In.9 422 8 Ha (stl) (5,0 5,0p (5,0 × 4,1) ER Der 2(10) 6(4)
8100935 JL4705 125455 Rdr RT	**HIYOMITORI MARU** **Shinwa Kaiun Y.K.** Takamatsu, Japan Kagawa Pref.	**199** — 510		**1980** Koa Sangyo K.K.—Takamatsu (505) ... ... 42,02 7,61 3,41 1 dk	**M Tanker** Mchy.aft
8505147 JENN 127682 Df Esd Gc Rdr RT	**HIYOSHI MARU** **Kitanippon Marine K.K.** Tokyo Japan	*1 788* *650* 1 774	NK	**1985** Kurinoura Dock K.K.—Yawatahama (212) 82,91 (BB) 13,03 4,301 77,02 13,01 4,35 F 8,9 2 dks	**M Refrigerated C** 2 Ho ER In.2 361 2 Ha (stl) ER
8909939	**HIYOSHI MARU** **Kaminoseki Kaiun K.K.** Japan	**499** — 1 120		**1989** Taiyo Zosen K.K.—Onoda (217) 4,101 56,01 9,81 4,68	**M Tanker**
7238307 Df Gc Rdr	**HIYOSHI MARU** ex Hiyoshi Maru No. 21-84 **Shimizu Specialised Fishing**	**299** 153 367		**1972** Kanasashi Zosensho—Shimizu (1092) 51,36 8,03 3,398 43,01 8,01 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft
7510066 Gc Rdr	**HIYOSHI MARU** China	**289** 107 —		**1975** Sagami Zosen Tekko K.K.—Yokosuka (179) 34,85 9,63 3,201 31,40 9,61 4,17 1 dk	**TM Tug**
8350190 JM3872 118151 Rdr	**HIYOSHI MARU** ex Nichiwa Maru-86 ex Tomiei Maru **Y.K. Hiyoshi Kaiun** Hizen, Japan Saga Pref.	**199** — 537		**1976** Shin Nippon Jukogyo K.K.—Higashino 53,01 3,320 49,00 8,40 5,01 1 dk	**M General Cargo** Mchy.aft
8013742 JG4038 121828 Esd Rdr	**HIYOSHI MARU No. 2** **Nippon Kaiyo Sokuryo K.K. & Kaiyo Kogyo K.K.** Yokohama, Japan Kanagawa Pref.	**286** — 409		**1980** Ishikawajima Ship & Chemical Plant Co. —Tokyo (514) 3,901 29,57 9,50 4,32 1 dk	**TM Tug**
8151738 JL3709 111324	**HIYOSHI MARU No. 2** ex Hiyoshi Maru-86 ex Hoei Maru No. 18-84 **Kiyoji Imoto** Hizen, Japan Saga Pref.	**199** — 956		**1971** Imura Zosen K.K.—Komatsujima 53,01 3,201 48,49 8,50 5,01 1 dk	**M General Cargo** Mchy.aft
8626460 JK4550 127377 Rdr RT	**HIYOSHI MARU No. 2** **Hideharu Ishizaki** Kurahashi, Japan Hiroshima Pref.	**158** — 410		**1985** Y.K. Okashima Zosensho—Nakajima 47,00 3,050 42,50 8,21 4,91 1 dk	**M General Cargo** G.870 B.800

Japan	**499** — 1 230		**1986** Murakami Hide Zosen K.K.—Hakata (258) ... ... 60,00 10,00 4,50 1 dk	**M Tanker** Mchy.aft	Niigata 6M28AGTE Oil 4SA 6Cy. 280 × 480 Niigata Eng. Co. Ltd. Japan
Japan	**298** 151 354		**1971** Miho Zosensho K.K.—Shimizu (775) 50,40 8,23 3,290 44,00 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Akasaka Oil 4SA 6Cy. 270 × 420 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
Japan	**699** — 999	NK (Class cont.)	**1989** Murakami Hide Zosen K.K.—Hakata (302) 4,052 58,02 12,01 4,91	**M Liquefied Gas Carrier** LPG Atmospheric Ref.	Akasaka K31FD Oil 4SA 6Cy. 310 × 530 1 324kW (1 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
ople's China	**298** 150 —		**1971** Kanasashi Zosensho—Shimizu (1052) 51,36 8,06 3,404 43,01 8,01 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Akasaka Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
Japan	**498** — 1 380	•	**1988** Kurinoura Dock K.K.—Yawatahama (254) 65,38 (BB) 13,02 4,450 60,00 13,00 6,90 2 dks	**M Sand Carrier** 1 Ho ER G.1 166	Akasaka DM36KR Oil 4SA 6Cy. 360 × 540 1 177kW (1 600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
Japan	**419** — —		**1984** Kanasashi Zosensho—Shimizu (3041) 59,85 (BB) 3,801 51,31 8,91 4,17 1 dk	**M Fishing** Side-fishing Ref	Akasaka DM33FD Oil 4SA 6Cy. 330 × 500 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
Japan	**364** — —		**1986** Y.K. Takasago Zosensho—Naruto ... 47,00 11,00 5,41 1 dk	**M Fishing** Side-fishing	Oil Japan
Japan	**497** — 1 376		**1987** Kurinoura Dock K.K.—Yawatahama (238) 65,38 13,03 4,320 60,00 13,01 6,81 2 dks	**M General Cargo** 1 Ho ER G.840 1 Ha (stl) ER	Akasaka Oil 4SA 6Cy. 330 × 500 with clutches, flexible couplings & reverse reduction geared to sc. shaft 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Thw. thrust propeller fwd
U.S.S.R.	**635** 199 405	RS	**1979** .............U.S.S.R. 54,82 9,96 4,141 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
Turkey	**100** — —		**1979** Denizcilik Bankasi T.A.O., Alaybey Tersanesi —Izmir (31) 26,17 7,12 2,640 24,01 6,71 3,64 1 dk	**M Tug**	A.B.C. 6MDXC Oil 4SA 6Cy. 242 × 320 900bhp (662kW) Anglo-Belgian Co. Belgium
Turkey	**499** 298 550		**1979** ....Istanbul 63,28 4,401 59,49 9,22 1 dk	**M General Cargo**	Oil 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) East Germany
Ticaret A.S. Turkey	**920** 428 1 285	✠Classed LR until 25/3/85	**1956**-8 Rolandwerft G.m.b.H.—Bremen (856) 70,67 9,53 4,141 64,70 9,50 4,65 P 16,2 Trunk 27,8 F 10,1 1 dk rf 38 len 81	**M Tanker** 8 Ta ER L.(oil) 1 328 HeCls. C	MAN Oil 4SA 8Cy. 285 × 420 790bhp (581kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 30kW 1 × 20kW 1 × 15kW 110V d.c. Fuel 64,0t (d.o.)-3,0pd 12kn
1-68 ex Barcock **klari Hizir Reis** Turkey	**669** 292 1 067	AB	**1941** Blyth Dry Docks & SB. Co. Ltd.—Blyth (279) 55,81 9,81 4,763 46,00 9,76 5,19 1 dk RW rf 267 conv Salvage Ship 70	**M General Cargo** 2 Ho - 15,7 ER 2 Ha (stl) (9,9 9,3 × 5,4) ER	Deutz Oil 4SA 8Cy. 320 × 450 reverse reduction geared to sc. shaft 825bhp (607kW) E made69 fitted70 Kloeckner Humboldt Deutz Koeln Gen 1 × 24kW a.c. 2 × 16kW a.c. 1 × 5kW a.c. 10kn
anes-86 Iceland	T.Mk **266** 148 —	NV	**1979** McTay Marine Ltd.—Bromborough (22) 34,96 8,08 4,201 31,35 7,92 5,77 1 dk rf 902 Box K 157	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Mirrlees KMR6 Oil 4SA 6Cy. 381 × 457 reverse reduction geared to sc. shaft 1 000bhp (736kW) Mirrlees Blackstone (Stockport) Ltd. Stockport Gen 2 × 88kW 380V 50Hz a.c.
ab A/S Norway	**396** 142 142	(NV)	**1969** Haugesunds Slip A/S—Haugesund (12) 49,00 10,62 45,01 10,60 4,22 1 dk rf 1499 BK 152	**M RoRo Cargo/Ferry** 325P Mchy.aft	Wichmann Oil 2SA 5Cy. 280 × 420 740bhp (544kW) A/S Wichmann Rubbestadneset Gen 2 × 50kW 220V 50Hz a.c. 2 Controllable pitch propellers aft, 1 fwd Fuel 254,0t (d.o.) 12kn
ulaholm-81 Norway	**129** 54 —		**1978** A/S Batbygg—Raudeberg (108) 25,13 21,01 7,01 3,51 1 dk	**M Fishing** Side-fishing Long-line Mchy.aft	Caterpillar D379SCAC Vee Oil 4SA 8Cy. 159 × 203 geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Controllable pitch propeller
ris-75 Iceland	**442** 164 244	**✠100A1** stern trawler **✠LMC** SS 8/85 EL H $\frac{7}{8}$"U2 FN 645	**1972**-8 At. & Ch. de la Manche—Dieppe (1228) 46,54 9,53 4,077 40,90 9,30 6,46 2 dks rf 1194 Box K 203 NS 2BH to U dk 2 to 2nd dk	**M Fishing** Stern Trawler	Polar SF112VS-B Vee Oil 4SA 12Cy. 250 × 300 sr geared to sc. shaft 1 800bhp (1 324kW) British Polar Engines Ltd. Glasgow Gen 1 × 140kW 1 × 120kW 1 × 44kW 440V 50Hz a.c. Controllable pitch propeller 13,5kn

7311161 **HIROSHIMA MARU No. 1** 498
JI2721 —
111879 **Daiei Kaiun K.K.** 1 146
Osaka Japan

7856214 **HIROTA MARU** 196
JL2207 —
95494 **Maki Marine K.K.** —
Hiroshima, Japan
Hiroshima Pref.

8135203 **HIROTA MARU** 179
JJ3332 —
125249 **Naikai Eisen K.K.** —
Tokyo Japan

7942441 **HIRSOVA** 3 798
YQKD 1 902
Baza De Aprovizionare Tehnico 6 136
Df Esd **Materiala (BATM)** 6 136
Gc Rdr Navlomar Bucharest Service Brokerage 3 186
RT Galatz Romania 8 750

7628758 **HIRYU** *3 264*
H9RI ex Northern Installer-80 *980*
11006-81B **Sekai Shigen Kaihatsu Inc.** 3 374
Df Esd Panama Panama
Gc Rdr See Register of Offshore Units
RT

7856630 **HIRYU** 198
JG2661 —
106043 **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** —
Tokyo Japan

8201961 **HIRYU MARU** 499
JG4269 —
126090 **Kissho Kaiun Y.K.** 1 595
Kasaoka, Japan
Okayama Pref.

6419019 **HIRYU MARU** 165
JJ2038 —
93849 **Fukada Salvage & Marine Works Co. Ltd. (Fukada Salvage Kensetsu K.K.)** —
RT
Osaka Japan

7322562 **HIRYU MARU No. 25** 498
JE2246 205
115248 **Yamaki Kogyo K.K.** 700
Iwaki, Japan
Fukushima Pref.

8000513 **HIRYU No. 2** 5 809
7MFP 3 010
120810 **Arimura Sangyo K.K.** 3 248
Df Esd Naha, Japan
Gc Rdr Okinawa Pref.
RT

8512358 **HIRYU 3** 4 994
JGRT —
127840 **Fukuoka Zosen K.K. (Fukuoka Shipbuilding Co. Ltd.)** 4 088
Fukuoka, Japan
Fukuoka Pref.

7648215 **HISA MARU** 499
285
1 000
Rdr

7929956 **HISA MARU** 497
JL4771 —
123916 **Marukyu Kaiun K.K.** 1 340
Gc Rdr Hakata, Japan
RT Ehime Pref.

8631740 **HISAE MARU** 170
JK4617 —
127960 **Mutsunori Takeda** 419
RT Ondo, Japan
Hiroshima Pref.

7812191 **HISAKA** 495
JL4597 —
122963 **Umiyasu Kaiun K.K.** 1 516
Gc Rdr Kyodo Shosen K.K.
RT Namikata, Japan
Ehime Pref.

6909014 **HISAKEI MARU** 199
JM2535 ex Chiyoda Maru No. 3 —
100420 **Tsuneyasu Kisen K.K.** 356
Kamagari, Japan
Hiroshima Pref.

7650880 **HISASHIGE MARU No. 3** 498
JL3793 317
111377 **Shikoku Kaihatsu Ferry K.K.** 1 450
Rdr RT Namikata, Japan
Ehime Pref.

7821453 **HISASHIGE MARU No. 5** 199
JG3771 —
121703 **Kazumi Tanaka** 520
Rdr Ondo, Japan
Hiroshima Pref.

8224444 **HJORUNGAVAG** **277** **1983** A/S Fjellstrand Aluminium Yachts **TM Ferry**
LMQP 101 —Omastrand (1559) Twin Hull
19916 **More og Romsdal Fylkesbatar** 50 (NV) 31,48 9,40
Aalesund Norway 29,16 3,51
1 dk

5401596 **HLS-2000** *17 415* **1963** Stord Verft A/S—Stord (542) **M Crane Pile-dri**
A6KJ ex Sirius III-86 ex Micoperi 26-81 *6 983* **1973** (Fwd section) Arsenale Triestino-San Marco Underwater Work
516 ex Bello-73 37 199 AB (NV) (RI) S.p.A.—Trieste Mchy.aft
Df Esd **National Petroleum Construction Co.** 182,84 35,34 11,024
Gc Rdr **(NPCC)** 174,43 29,32 15,24 Cr 1(2000)
RTm/h/v Abu Dhabi United Arab P 43,3 F 31,4 1 dk
SatCom Emirates rf nil conv Tanker 73
1720120 See Register of Offshore Units
NPCC

8710493 **HMAM** *336* **1989** S.A. Juliana Const. Gijonesa—Gijon (339) **M Fishing**
144 39,43 4,101 Stern Trawler Re
Sopimasar S.A. 318 BV (Class cont.) 33,02 9,01 6,18
Esd Rdr Morocco 1 dk
RT

7503714 **HM1** **255** **✠100A** SS 2/87 **1975**-7 Tees Marine Services Ltd.—Middlesbrough **Deck Cargo Pon**
ex HD1-88 255 pontoon (287)
364979 **Highland Marine Ltd.** 543 EL (C) 22,56 13,75 2,242
Glasgow United Kingdom FN 372 22,53 13,72 2,75
1 dk
rf nil
4BH WB-

7503726 **HM2** **255** **✠100A** SS 5/85 **1975**-8 Tees Marine Services Ltd.—Middlesbrough **Deck Cargo Pon**
ex HD2-87 255 pontoon 22,56 13,75 2,242
364980 **Highland Marine Ltd.** 543 EL (C) 22,53 13,72 2,75
Glasgow United Kingdom FN 372 1 dk
rf nil
4BH WB-

7514115 **HM3** **255** **✠100A** SS 5/89 **1975**-9 Tees Marine Services Ltd.—Middlesbrough **Deck Cargo Pon**
ex HD3-87 255 pontoon 22,56 13,75 2,236
364982 **Highland Marine Ltd.** 543 EL (C) 22,53 13,72 2,75
Glasgow United Kingdom FN 372 1 dk
rf nil
4BH WB-

7514127 **HM4** **255** **✠100A** SS 11/80 **1975**-10 Tees Marine Services Ltd. **Deck Cargo Pon**
ex HD4-87 255 pontoon —Middlesbrough (290)
364985 **Highland Marine Ltd.** 543 EL (c) 22,56 13,75 2,242
Glasgow United Kingdom FN 372 22,53 13,72 2,75
1 dk
rf nil
4BH WB-

7369742 **HNOS. CARCAMO** **15 297**
See No. 7369742 HERMANOS CARCAMO in the Register

8340078 **HNSI 2** **128** **1974** ....China, Taiwan **Reinforced Plas**
YCHB ex Yulung 2 58 28,30 1,801
Himpunan Nelayan Seluruh Indonesia — KI 22,00 5,81 2,49
1 dk
Samarinda Indonesia

8340080 **HNSI 3** **128** **1974** ....China, Taiwan **Reinforced Plas**
YCHC ex Yulung 10 58 28,30 1,801
Himpunan Nelayan Seluruh Indonesia — KI 22,00 5,81 2,49
1 dk
Samarinda Indonesia

6808430 **HO CHANG** **2 996** **1968** Kurushima Dockyard Co. Ltd.—Imabari **M General Carg**
3EGU6 ex Hung Ming-88 ex Ta Ho-78 1 774 (385)
18350-TT ex Ichizan Unzen-71 5 238 (NK) 97,21 15,65 6,490 2 Ho 31,3 31,5
Df Esd **Ho Chang Navigation (Panama) S.A.** 90,00 15,63 7,80 G.6 527 B.6 314
Rdr RT Panama Panama P 21,7 F 11,0 1 dk
RW 2 Ha (stl) (25,4 2
12W Der 1(15)

7604207 **HO CHENG No. 21** **358** **1974** Lien Ho S.B. Co. Ltd.—Kaohsiung **M Fishing**
BYNM 259 41,61 7,65 3,099 Mchy.aft
Ho Cheng Fishery Co. Ltd. — 36,00 7,62 3,46 3 Ho 8,5 4,7 6
Df Gc Kaohsiung China* F 25,0 1 dk In.351
Pfd Rdr
3 Ha (0,7 1,2 1,2

7604221 **HO CHENG No. 22** **358** **1974** Lien Ho S.B. Co. Ltd.—Kaohsiung **M Fishing**
BYNM 259 41,61 7,65 3,099 Mchy.aft
Ho Cheng Fishery Co. Ltd. — 36,00 7,62 3,46 3 Ho 8,5 4,7 6
Df Gc Kaohsiung China* F 25,0 1 dk In.351
Pfd Rdr
3 Ha (0,7 1,2 1,2

7034244 **HO CHI MINH** T.Mk **1970** Stocznia Gdanska im. Lenina—Gdansk **M General Carg**
URHH **6 487** (B40/16) Ice strengthened
M-30578 **U.S.S.R. -Far-Eastern Shipping Co.** 3 103 RS 154,54 20,63 —/8,981 5 Ho 19,2 20,5
Df Esd **(FESCO)** — 143,19 20,60 12,76 G.19 518 B.17 8
Gc Rdr Vladivostok U.S.S.R. **9 941** 2 dks
RT 5 246 5 Ha (stl) (12,0 ×
12 652 10,9) ER (11,
16W Der 1(60)

7213838 **HO CHUNG ENG No. 11** **303** **1969** Taiwan Machy. Mfg. Corp.—Kaohsiung **M Fishing**
190 40,82 7,22 2,820 Side-fishing Ref
Ho Cheng Fishery Co. Ltd. — 35,01 7,19 3,20 3 Ho 6,3 6,3 9
Df Esd Kaohsiung China* 1 dk In.353
Gc Rdr
4 Ha (1,0 1,0 ×

7014256 **HO CHUNG No. 1** **271** **1970** Nan Tai S.B. Corp. Ltd.—Tainan **M Fishing**
— 37,42 6,84 Side-fishing
Ho Cheng Fishery Co. Ltd. — 33,00 6,81 3,15 Mchy.aft
Df Esd Kaohsiung China* 1 dk
Gc Rdr

7234727 **HO JIH** *4 686* **1972** Kurushima Dockyard Co. Ltd.—Imabari **M General Carg**
3EJZ6 ex Kinabalu Tujoh-88 *2 958* (728)
18434-HK **Coastar Navigation Corp.** 7 815 BV 114,31 17,66 7,195 2 Ho 30,7 34,2
Df Esd Unison Navigation Corp. 103,99 17,61 9,00 G.10 512 B.10 0
Gc Pfd Panama Panama 1 dk
Rdr 2 Ha (stl) (30,9 3
Der 4(15)

Ltd.
China*
120
—
—
1969 Hsien Lung S.B. Co. Ltd.—Keelung
29,47 5,21
26,01 5,19 2,77
1 dk
Wood M Fishing
Side Trawler
Oil
350bhp (257kW)
Matsue Diesel K.K. Matsue

Ltd.
China*
120
—
—
1969 Hsien Lung S.B. Co. Ltd.—Keelung
29,47 5,21
26,01 5,19 2,77
1 dk
Wood M Fishing
Side Trawler
Oil
350bhp (257kW)
Matsue Diesel K.K. Matsue

td.
South Korea
321
89
141
KR
1980 Dae Sun SB. & Eng. Co. Ltd.—Busan (245)
34,85 10,24
30,15 10,00 4,50
1 dk
TM Tug
Niigata 8L27.5X
2 Oil 4SA each 8Cy. 275 × 320 geared to sc. shafts
4 200bhp (3 089kW)
Niigata Eng. Co. Ltd. Ota
Gen 2 × 108kW 225V a.c.
13,5kn

td.
South Korea
321
88
141
KR
1980 Dae Sun SB. & Eng. Co. Ltd.—Busan (246)
34,85 10,24
30,15 10,00 4,50
1 dk
TM Tug
Niigata 8L27.5X
2 Oil 4SA each 8Cy. 275 × 320 geared to sc. shafts
4 200bhp (3 089kW)
Niigata Eng. Co. Ltd. Ota
Gen 2 × 108kW 225V a.c.
13,75kn

td.
South Korea
321
88
141
KR
1980 Dae Sun SB. & Eng. Co. Ltd.—Busan (247)
34,85 10,24
30,15 10,00 4,50
1 dk
TM Tug
Niigata 8L27.5X
2 Oil 4SA each 8Cy. 275 × 320 geared to sc. shafts
4 200bhp (3 089kW)
Niigata Eng. Co. Ltd. Japan
Gen 2 × 108kW 225V a.c.
13,5kn

s Co. Ltd.
China*
379
210
—
1965 Miho Zosensho K.K.—Shimizu (542)
47,81 7,73
42,02 7,70 3,46
1 dk
RW
M Fishing
Side-fishing
3 Ho 15,1 5,4 3,8 ER
In.352
5 Ha (1,5 1,5 × 1,5) (1,3 1,3 1,0 × 0,9) ER
1W Der 4(1)
Akasaka
Oil 4SA 6Cy. 300 × 440
800bhp (588kW)
Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
Gen 2 × 80kW 230V 60Hz a.c.
Fuel 188,0t 10,5kn

5-81
3-69
o. S.A.
Panama
179
70
—
1965 Niigata Eng. Co. Ltd.—Niigata (613)
39,71 6,41 2,794
35,49 6,38 3,10
1 dk
M Fishing
Side-fishing
Mchy.aft
Niigata
Oil 4SA 6Cy. 280 × 440
700bhp (515kW)
Niigata Eng. Co. Ltd. Niigata

35
l. S.A.
Panama
469
242
1 000
1971 Yamanaka Zosen K.K.—Namikata (77)
51,01 4,101
47,00 8,81 4,50
1 dk
M General Cargo
1 Ha ER
Matsui
Oil
900bhp (662kW)
Matsui Iron Works Co. Ltd. Japan
10kn

1-70
pping Co.
Vietnam
676
340
1 076
(NK)
1961 K.K. Ichikawa Zosensho—Ise (1199)
57,51 8,97 4,064
52,48 8,89 4,45
P 13,5 F 6,1 1 dk
RW
M Tanker
4 Ta ER
L.(oil) 1 284
Hanshin
Oil 4SA 6Cy. 320 × 450
800bhp (588kW)
Hanshin Nainenki Kogyo Kobe
Fuel 49,0t 11,5kn

Transport Co.
Vietnam
699
474
2 230
(NK)
1980 Kinoura Zosen K.K.—Hakata (61)
73,06 4,850
68,00 13,01 7,01
2 dks
M General Cargo
G.3 578 B.3 177
1 Ha (stl) (35,9 × 8,6) ER
Der 2(7)
Makita GSLH633
Oil 4SA 6Cy. 330 × 530
1 800bhp (1 324kW)
Makita Diesel Co. Ltd. Takamatsu
Gen 2 × 80kW
12kn

United States of
ment of
United States of America
7 637
5 193
10 852
AB
1945 Permanente (Shipyard No. 1)—Richmond, Ca (V705)
138,77 18,93 8,706
133,05 18,90 11,59
F 26,6 3 dks
rf nil
S General Cargo
5 Ho 17,5 13,7 23,4 ER 24,6 22,8
G.14 158 B.12 827
5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7)
14W Der 1(50) 1(30) 14(5)
2 S Turb dr geared to sc. shaft
6 600shp (4 855kW)
Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa
Gen 2 × 300kW 240V d.c.
Fuel 2 928,0t (o.f.) 15kn

Japan
1 582
—
3 105
NK
1984 Sanyo Zosen K.K.—Mukaishima (888)
85,71 13,42 5,981
80,02 13,40 6,61
P 22,3 F 11,0 1 dk
M Tanker
CBT
10 Ta ER
L.(oil) 3 392 HeCls. BC
Akasaka A37
Oil 4SA 6Cy. 370 × 720
2 295bhp (1 688kW)
Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
Gen 2 × 132kW 440V 60Hz a.c.
Fuel 30,0t (d.o.) 121,5t (hvf)-7,5pd 12,75kn

ge et de
(Towage &
td.)
Belgium
218
27
133
✠100A1
tug
coastal service between Le Havre and Bremerhaven
✠LMC
EL (D) 275,0/19,0U2
FN 343
1983-4 N.V. Scheepswerf van Rupelmonde—Rupelmonde (452)
29,49 9,05 3,261
26,17 8,81 4,27
P 12,5 B 4,6 F 6,1 1 dk
rf -
4BH WB8T
TM Tug
Fire-fighting
MWM
2 Oil 4SA each 6Cy. 230 × 270 with clutches, flexible couplings & sr reverse geared to sc. shafts
2 230bhp (1 640kW)
Motorenw. Mannheim A.G. (MWM) Mannheim
Gen 2 × 92kW 380V 50Hz a.c.
Fuel 138,0t (d.o.) 13kn

nes Inc.
Canada
12 615
8 717
17 655
BS✳ Lake SS 4/81
Great Lakes & River St. Lawrence service
MBS✳
CT11349 C40 ptS35
FN 5906
1949-10 Collingwood Shipyards—Collingwood, Ont. (144)
194,93 20,48 7,500
189,90 20,43 10,67
F 18,3 1 dk
RW
2BH WB9024t
conv Bulk Carrier 64
S Bulk Carrier
Self-unloader
4 Ho 31,0 36,5 36,5 31,0 ER
G.19 963
17 Ha (stl) (each 3,3 × 14,9) ER
U 4Cy. (4) 686 × 762
3 600ihp (2 648kW)
Unaflow
Canadian Vickers Ltd. Montreal, P.Q.
2 WTB 325lbf/in² (22,5bar) hs1287,5
Fuel 396,5t (o.f.) 11kn

LAID UP — SURVEYS OVERDUE 4/85

Shingetsu Maru-82
ing Sendirian
Malaysia
892
443
1 609
1968 Kanda Zosensho K.K.—Kure (129)
65,61 10,22 4,801
60,00 10,19 5,21
1 dk
M General Cargo
1 Ho ER
G.1 647 B.1 571
1 Ha (30,6 × 5,9) ER
6W Der 2(12)
Hanshin
Oil 4SA 6Cy. 350 × 550
1 500bhp (1 103kW)
Hanshin Nainenki Kogyo Kobe
Gen 2 × 40kW 250V a.c.
Fuel 79,5t 11,5kn

C. W. Shipping
St. Vincent
1 591
801
1 350
BV
1976 Soc. Nouvelle des At. & Ch. du Havre—Le Havre (233)
105,52 4,152
97,57 15,91 5,72
3 dks
TM RoRo Cargo
Stern door/ramp
L 8,00 W 6,00
Cars 634
1 Ho ER
B.11 594
MaK 6M453AK
2 Oil 4SA each 6Cy. 320 × 420 geared to sc. shafts
3 400bhp (2 501kW)
MaK. Maschinenbau G.m.b.H. Kiel
Gen 3 × 216kW 380V 50Hz a.c.
2 Controllable pitch propellers
Thw. thrust Contr. pitch propeller fwd
Fuel 116,0t (d.o.) 376,0t (hvf)-11,0pd 15kn

MWM
—dk P 2 Vee Oil 4SA
sc. shafts
3 264bhp (2 40
Motorenw. Mar
Suddeutsch
Gen 2 × 26kV

B&W
Oil 2SA 8Cy. 8
16 800bhp (12
A/S Akers M/
Gen 2 × 460k
Fuel 2 992,0t (

Yanmar
Oil 4SA 6Cy. 2
couplings &
shaft
883kW (1 200b
Yanmar Diesel

Caterpillar
Oil 4SA 6Cy. 1
290bhp (213kV
Caterpillar Trac

Caterpillar
Oil 4SA 6Cy. 1
290bhp (213kV
Caterpillar Trac

Akasaka
Oil 4SA 6Cy. 5
3 000bhp (2 20
Akasaka Tekko
Ltd.)
Gen 2 × 132k
Fuel 446,0t-9,5

Akasaka
Oil 4SA 6Cy. 2
1 100bhp (809
Akasaka Tekko
Ltd.)
Gen 1 × 100k

Akasaka
Oil 4SA 6Cy. 2
1 100bhp (809
Akasaka Tekko
Ltd.)
Gen 1 × 100k

Sulzer
Oil 2SA 6Cy. 7
22,0 9 600bhp (7 06
H. Cegielski
13,4 × Fuel 200,5t (d.

Niigata
Oil 4SA 6Cy. 2
750bhp (552kV
Niigata Eng. C
Gen 1 × 80kW
,3) ER

Akasaka
Oil 6Cy.
620bhp (456kV
Akasaka Tekko
Ltd.)

Mitsubishi
Oil 2SA 6Cy. 4
4 500bhp (3 31
Kobe Hatsudok
Gen 2 × 200k
Fuel 78,5t (d.o.

8224444 LMQP 19916	**HJORUNGAVAG** **More og Romsdal Fylkesbatar** Aalesund Norway	**277** 101 50		(NV)	**1983** 31,48 29,16 1 dk	A/S Fje —Omastrar	
5401596 A6KJ 516 Df Esd Gc Rdr RTm/h/v SatCom 1720120 NPCC	**HLS-2000** ex Sirius III-86 ex Micoperi 26-81 ex Bello-73 **National Petroleum Construction Co. (NPCC)** Abu Dhabi United Arab Emirates See Register of Offshore Units	*17 415* *6 983* 37 199		AB (NV) (RI)	**1963** **1973** (Fwd sect 182,84 174,43 P 43,3 F 31,4 rf nil	Stord Ve S.p.A.—Trie	
8710493 Esd Rdr RT	**HMAM** **Sopimasar S.A.** Morocco	*336* *144* 318	BV (Class cont.)		**1989** 39,43 33,02 1 dk	S.A. Juli	
7503714 364979	**HM1** ex HD1-88 **Highland Marine Ltd.** Glasgow United Kingdom	**255** 255 543	✠**100A** pontoon	SS 2/87 EL (C) FN 372	**1975**-7 22,56 22,53 1 dk rf nil 4BH WB-	Tees M	
7503726 364980	**HM2** ex HD2-87 **Highland Marine Ltd.** Glasgow United Kingdom	**255** 255 543	✠**100A** pontoon	SS 5/85 EL (C) FN 372	**1975**-8 22,56 22,53 1 dk rf nil 4BH WB-	Tees M	
7514115 364982	**HM3** ex HD3-87 **Highland Marine Ltd.** Glasgow United Kingdom	**255** 255 543	✠**100A** pontoon	SS 5/89 EL (C) FN 372	**1975**-9 22,56 22,53 1 dk rf nil 4BH WB-	Tees M	
7514127 364985	**HM4** ex HD4-87 **Highland Marine Ltd.** Glasgow United Kingdom	**255** 255 543	✠**100A** pontoon	SS 11/80 EL (c) FN 372	**1975**-10 22,56 22,53 1 dk rf nil 4BH WB-	Tees M —Middlesbrou	
7369742	**HNOS. CARCAMO** See No. 7369742 HERMANOS CARCAMO in the Register	**15 297**					
8340078 YCHB	**HNSI 2** ex Yulung 2 **Himpunan Nelayan Seluruh Indonesia** Samarinda Indonesia	**128** 58 —		KI	**1974** 28,30 22,00 1 dk	Cl	
8340080 YCHC	**HNSI 3** ex Yulung 10 **Himpunan Nelayan Seluruh Indonesia** Samarinda Indonesia	**128** 58 —		KI	**1974** 28,30 22,00 1 dk	..............Ch	
6808430 3EGU6 18350-TT Df Esd Rdr RT	**HO CHANG** ex Hung Ming-88 ex Ta Ho-78 ex Ichizan Unzen-71 **Ho Chang Navigation (Panama) S.A.** Panama Panama	**2 996** 1 774 5 238		(NK)	**1968** 97,21 90,00 P 21,7 F 11,0 RW	Kurushima	
7604207 BYNM Df Gc Pfd Rdr	**HO CHENG No. 21** **Ho Cheng Fishery Co. Ltd.** Kaohsiung China*	**358** 259 —			**1974** 41,61 36,00 F 25,0 1 dk	Lien Ho S.E	
7604221 BYNM Df Gc Pfd Rdr	**HO CHENG No. 22** **Ho Cheng Fishery Co. Ltd.** Kaohsiung China*	**358** 259 —			**1974** 41,61 36,00 F 25,0 1 dk	Lien Ho S.E	
7034244 URHH M-30578 Df Esd Gc Rdr RT	**HO CHI MINH** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	T.Mk **6 487** 3 103 — **9 941** 5 246 12 652		RS	**1970** 154,54 143,19 2 dks	Stocznia Gd	2 2
7213838 Df Esd Gc Rdr	**HO CHUNG ENG No. 11** **Ho Cheng Fishery Co. Ltd.** Kaohsiung China*	**303** 190 —			**1969** 40,82 35,01 1 dk	Taiwan Mach	7 7
7014256 Df Esd Gc Rdr	**HO CHUNG No. 1** **Ho Cheng Fishery Co. Ltd.** Kaohsiung China*	**271** — —			**1970** 37,42 33,00 1 dk	Nan Tai S.B.	6 6
7234727 3EJZ6 18434-HK Df Esd Gc Pfd Rdr	**HO JIH** ex Kinabalu Tujoh-88 **Coastar Navigation Corp.** Unison Navigation Corp. Panama Panama	*4 686* *2 958* 7 815		BV	**1972** 114,31 103,99 1 dk	Kurushima Dc	17, 17,

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8024375 C6CL2 710753 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1104414 AMVER	**HOEGH FULMAR** **Leif Hoegh & Co. A/S** Nassau Bahamas	*44 833* *26 969* 78 585
7361934 LFVM3 N-00180 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1310502 LFVM AMVER	**HOEGH GANDRIA** **Liquimarine Gandria Shipping A/S** Leif Hoegh & Co. A/S Oslo Norway (NIS)	**95 683** 65 681 66 999
7516577 3EEO5 17582-LI Df Esd Gc Pfd Rdr RTm/h/v AMVER	**HOEGH MASCOT** ex Star Mascot-89 ex Hoegh Mascot-87 **P/R Hoegh Mascot** Leif Hoegh & Co. A/S Panama Panama	**26 066** 17 352 45 063
7715953 3EJJ5 17749-LI Df Esd Gc Pfd Rdr RTm/h/v AMVER	**HOEGH MINERVA** ex Star Minerva-89 ex Hoegh Minerva-87 **P/R Hoegh Minerva** Leif Hoegh & Co. A/S Panama Panama	**24 030** 15 317 43 950
7715965 3EJC5 17743-LI Df Esd Gc Pfd Rdr RTm/h/v AMVER	**HOEGH MIRANDA** ex Star Miranda-89 ex Hoegh Miranda-87 Leif Hoegh & Co. A/S Panama Panama	**24 03** 15 31 43 95
8130978 JM5110 124827	**HOEI MARU** **Eiwa Unyu K.K.** Shimonoseki, Yamaguchi Pref. Japan	**6** 1 8
8520135 JM5552 127829	**HOEI MARU** **Fukutoku Kaiun Y.K.** Kitakyushu, Fukuoka Pref. Japan	1
8514904 JFQL 128221 MG1-1431 RT	**HOEI MARU** **Tsuda Kaiun K.K.** Ishinomaki, Miyagi Pref. Japan	
8810982 JL5794 130620 Rdr RT	**HOEI MARU** **Tanigawa Kaiun Y.K.** Takuma, Kagawa Pref. Japan	
8622127 JM5208 124932 RT	**HOEI MARU** **Oita Kaiun K.K.** Tsukumi, Oita Pref. Japan	
8514100 JL5391 128952	**HOEI MARU** **Yako Kisen K.K.** Namikata, Ehime Pref. Japan	
7805813 JJ3133 118875 Rdr RT	**HOEI MARU** **Nichiei Tanker K.K.** Kobe, Hyogo Pref. Japan	
7352919 Df Esd Gc Pfd Rdr RT	**HOEI MARU** ex Choshichi Maru No. 3-82 **Densaku Terada**	
8630813 JM5640 129468 Rdr RT	**HOEI MARU** **Hosei Kisen K.K.** Ishida, Nagasaki Pref. Japan	
7929554 JL4924 124162 Esd Gc Rdr RT	**HOEI MARU** **Shikoku Kaiun K.K.** Iyo-Mishima, Ehime Pref. Japan	
8106525 JL5003 125461 Rdr RT	**HOEI MARU** **Daiyu Senpaku Y.K.** Takamatsu, Kagawa Pref. Japa	

8701337 JK4673 127989	**HOEI MARU No. 8** **Ieshima Zosen Kensetsu Y.K.** Fukuyama, Hiroshima Pref. Japan	**4** 1 0
8713055 JJ3562 129306 RT	**HOEI MARU No. 8** **Yasuji Oishi** Ieshima, Hyogo Pref. Japan	**3** 9
8132275 JI3103 125091	**HOEI MARU No. 8** **Takeda Kaiun Y.K.** Shimotsu, Wakayama Pref. Japan	**19** 13 53
8709028 JJ3553 129296	**HOEI MARU No. 8** **Sukeo Kawasaki** Ieshima, Hyogo Pref. Japan	**19** — 61
7013343 JG2594 105417	**HOEI MARU No. 10** **Y.K. Kyoshin Kaiun** Yokohama, Kanagawa Pref. Japan	**134** — 319
7853389 JG3565 119163	**HOEI MARU No. 11** **Y.K. Itoi Shokai** Tokyo Japan	**344** — 650
7851197 JGKK 101782	**HOEI MARU No. 12** **Tsuda Kaiun K.K.** Ishinomaki, Miyagi Pref. Japan	**341** — 544
5152559 JJUG 82095 Pfd	**HOEI MARU No. 12** **Kawasaki Koun K.K.** Kawasaki, Kanagawa Pref. Japan	**134** 67 219
8617548 JG4677 129732	**HOEI MARU No. 13** **Y.K. Maruchi** Yokohama, Kanagawa Pref. Japan	**278** — 200
7372579 JH2612 116652	**HOEI MARU No. 15** **Hoei Kaiun K.K.** Higashi-izu, Shizuoka Pref. Japan	**699** 424 2 010
8801840 JJ3571 130785	**HOEI MARU No. 18** **Isamu Takenaka** Ieshima, Hyogo Pref. Japan	**495** — 1 358
8621707 JH2973 125709 RT	**HOEI MARU No. 18** **Hoei Kaiun K.K.** Higashi-izu, Shizuoka Pref. Japan	**233** — 690
7933050 JG4011 121608	**HOEI MARU No. 18** **Y.K. Kyoshin Kaiun** Yokohama, Kanagawa Pref. Japan	**167** — 278
8509985 JH3077 128425	**HOEI MARU No. 18** **Taro Kaiun K.K.** Hekinan, Aichi Pref. Japan	**154** — 422
7648136 JG3290 116137	**HOEI MARU No. 21** **Y.K. Itoi Shokai** Tokyo Japan	**499** — 1 500
8910861	**HOEI MARU No. 25** **Hoei Kaiun K.K.** Japan	**699** — 2 070
8509923 JE2945 130545	**HOEI MARU No. 25** Launched as Chung Ho No. 7 **Tsuda Kaiun K.K.** Ishinomaki, Miyagi Pref. Japan	**648** — 1 003
8633578 JH2919 124417 RT	**HOEI MARU No. 26** **Yoshimatsu Tatsuka** Nyuzen, Toyama Pref. Japan	**119** — —
7209021 Df Esd Gc Pfd Rdr	**HOEI MARU No. 27** ex Takatori Maru No. 52	**295** 151 448
7331070 JQPG 115235 Df Esd Gc Pfd Rdr RT	**HOEI MARU No. 28** ex Chokyu Maru No. 28-88 ex Genkai Maru No. 31-82 Nyuzen, Toyama Pref. Japan	**284** 144 383

481 — 1 020	**1987** Kochi Jyuko K.K.—Kochi (1957) 61,80 (BB) 4,222 56,01 12,51 6,51 1 dk	**M** 1 B 1
379 — 978	**1987** Abe Koma Zosensho—Nandan (170) 55,10 11,54 4,101 49,97 11,51 6,00 1 dk	**M** M B
199 135 530	**1981** Katsuura Dockyard Co. Ltd.—Nachi-Katsuura (255) 3,310 42,02 7,80 3,34 1 dk	**M** M
199 — 611	**1987** Shitanoe Zosen K.K.—Usuki (1071) 51,01 (BB) 10,04 46,82 10,01 5,21 1 dk	**M** 1 1
134 — 319	**1968** Nakamura Kogyo—Yokohama (225) 35,06 7,42 2,515 30,00 7,40 2,75 1 dk	**M** 3
344 — 650	**1976** Fujishiro Zosen—Japan 43,01 2,901 40,19 9,01 3,00 1 dk	**M** Mc
341 — 544	**1967** Suzuki Zosen Tekkosho—Shimizu 34,02 3,001 29,01 10,51 3,51 1 dk	**M** Mc
134 67 219	**1958** Tsurumi Dock—Yokohama (204) 31,02 6,43 2,540 28,00 6,38 2,80 1 dk	**M** Wa 2
278 — 200	**1987** Imura Zosen K.K.—Komatsujima (220) 2,500 36,02 8,81 4,42 1 dk	**M** Mc
699 424 2 010	**1974** Imura Zosen K.K.—Komatsujima (171) 12,04 62,01 12,02 5,06 1 dk RW	**M** Mc
495 — 1 358	**1988** K.K. Usuki Tekkosho—Usuki (1580) 63,86 (BB) 12,53 4,501 56,39 12,51 6,02 2 dks	**M** 1 H G.8 1 H
233 — 690	**1984** K.K. Tago Zosensho—Nishi-izu (188) 44,81 3,401 40,01 8,31 4,02 1 dk	**M** Mc
167 — 278	**1979** K.K. Takagi Zosensho—Matsuzaki (183) 31,70 2,450 29,80 7,00 2,65 1 dk	**M** Mc
154 — 422	**1985** Kanasashi Zosensho—Shimizu (3077) 39,27 7,52 3,101 35,01 7,51 3,31 1 dk	**M** 4 H L.4 8 H
499 — 1 500	**1973** Fujishiro Zosen—Japan 51,52 48,01 10,51 4,70 1dk	**M** L.(o
699 — 2 070	**1989** Murakami Hide Zosen K.K.—Hakata (310) 4,901 70,72 11,21 5,52	**M**
648 — 1 003	**1988** Ishii Zosen—Chiba (230) 48,21 3,401 45,01 14,00 4,00 1 dk	**M** 1 H G.8 1 H
119 — —	**1982** K.K. Otsuchi Kogyo—Iwate *28,00* 6,10 2,70 1 dk rf nil	**M F** Side
295 151 448	**1971** Miho Zosensho K.K.—Shimizu (790) 50,40 8,23 3,239 44,00 8,21 3,61 1 dk	**M F** Side Mch
284 144 383	**1973** Kochi Jyuko K.K.—Kochi (1196) 49,43 8,23 3,385 42,70 8,21 3,56 1 dk	**M F** Side Mch

	1973 Sasaki Zosen K.K.—Kinoe (181) *52,92* 10,22 3,200 51,82 10,20 5,52 1 dk	**M Sand Carrier**	Oil 1 700bhp (1 250kW) Japan Fuel (d.o.)
	1988 Nagashima Zosen K.K.—Nagashima 63,00 13,42 4,070 57,10 13,40 6,15 1 dk rf nil	**M Sand Carrier**	Hanshin 6LU35G Oil 4SA 6Cy. 350 × 550 736kW (1 001bhp) The Hanshin Diesel Works Ltd. Akashi 11kn
	1972 Sasaki Zosen K.K.—Kinoe 52,00 3,201 48,01 10,00 5,52 1 dk	**M Sand Carrier** G.516	Hanshin Oil 1 400bhp (1 030kW) The Hanshin Diesel Works Ltd. Japan 11,5kn
	1989 Sasaki Zosen K.K.—Kinoe (532) 53,88 3,700 49,80 9,00 4,00	**M Tanker** Chemical	Niigata 6M26BGT Oil 4SA 6Cy. 260 × 460 625kW (850bhp) E made89 Niigata Eng. Co. Ltd. Niigata
	1978 Edogawa SB. Co. Ltd.—Tokyo (242) 27,80 2,200 26,00 6,60 2,35 1 dk	**M Tank Barge** Bunkering Vessel	Yanmar Oil 147kW (200bhp) Yanmar Diesel Engine Co. Ltd. Japan
AB	**1971** N.V. Schps. v/h H. H. Bodewes—Millingen a/d Rijn (695) 32,95 9,58 4,673 31,30 9,52 3,81 1 dk rf 196	**TM Tug**	Kromhout 6FFHD240 2 Oil 4SA each 6Cy. 240 × 260 2 800bhp (2 060kW) NE 81 Stork-Werkspoor Diesel B.V. Zwolle Gen 1 × 76kW a.c. 1 × 64kW a.c. 2 Controllable pitch propellers 12kn
NV	**1978** Slippstodin h/f—Akureyri (58) 50,65 39,10 9,52 6,68 F - 2 dks rf 500 BK 254	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Alpha 12V23L-VO Vee Oil 4SA 12Cy. 225 × 300 1 860bhp (1 368kW) NE 83 Alpha-Diesel A/S Frederikshavn Gen 2 × 216kW 380V 50Hz a.c. Thw. thrust propeller fwd , 1 aft
/87 U2 661	**1973**-2 Narasaki Zosen K.K.—Muroran (807) 54,02 (BB) 9,53 4,560 50,54 9,50 6,51 B & F 18,6 2 dks rf 787 BK 305 len 87 Coll BH to U dk 3 to 2nd dk WBnil	**M Fishing** Stern Trawler Ref Mchy.aft	Niigata 6M34 Oil 4SA 6Cy. 340 × 620 sr geared to sc. shaft 2 200bhp (1 618kW) NE 6/87 Niigata Eng. Co. Ltd. Niigata Gen 1 × 400kW 2 × 200kW 385V 50Hz a.c.
	1942 Pusey & Jones Corp.—Wilmington, De (1083) 65,79 12,30 4,039 62,29 12,29 4,73 2 dks	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 14,0 Hopper 1070T Mchy.aft Hopper 535 1 sandpump 306kW (410bhp)	General Motors 2 Vee Oil 2SA each 12Cy. 216 × 254 total 1 900bhp (1 398kW) driving 2 gen. connected to 2 elec. motors each of 700shp (515kW) General Motors Corp. Electro-Motive Div. La Grange Fuel 61,0t (d.o.) 10,5kn
U2(a) 339	**1987**-10 Israel Shipyards Ltd.—Haifa (1060) 29,01 9,30 4,701 27,01 8,81 3,71 1 dk rf 152 6BH WB41T	**TM Tug** Fire-fighting Tractor LR Cert SBP 31.6Tonnes	Deutz SBV6M628 2 Oil 4SA each 6Cy. 240 × 280 2 936bhp (2 160kW) Kloeckner Humboldt Deutz West Germany Gen 2 × 88kW 400V 50Hz a.c. 2 Directional propellers 12kn
NV	**1975** Batservice Verft A/S—Mandal (620) 50,91 8,31 47,96 8,21 6,10 2 dks rf 1148 BK 145 len 78	**M Fishing** Side Trawler Ice strengthened 3 Ta ER 3 Ha (each 2,0 × 2,5) ER	Wichmann 5AXA Oil 2SA 5Cy. 300 × 450 1 250bhp (919kW) A/S Wichmann Rubbestadneset Gen 2 × 104kW 1 × 24kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
(NV)	**1957** Thaules M/V A/S—Nygard (11) 34,27 7,14 30,28 7,12 3,64 1 dk rf 1473 BK 119	**M Fishing** Side-fishing 1 Ho ER 2 Ha (1,3 × 1,9) (2,9 × 2,2) 1W Der 1(3)	Brons Oil 2SA 6Cy. 220 × 380 750bhp (552kW) NE 73 Appingedammer Brons Appingedam Gen 1 × 13kW 1 × 10kW 220V d.c. Fuel (d.o.)
(NV)	**1964** Kaarbos M/V A/S—Harstad (42) 36,38 7,32 32,26 7,29 3,81 1 dk rf 1250 BK 132	**M Fishing** Side-fishing Mchy.aft 2 Ho 2 Ha (2,1 2,0 × 1,5) 1W Der 1(3)	Caterpillar Oil 4SA 12Cy. 159 × 203 765bhp (563kW) Caterpillar Tractor Co. Peoria, Illinois Controllable pitch propeller Fuel (d.o.)
NV	**1973** Kanda Zosensho K.K.—Kure (176) 118,17 16,06 6,605 110,01 16,01 10,11 1 dk, pt 2nd dk rf 196	**M Refrigerated Cargo** Ice strengthened In.6 073 3 Ha (stl) (each 7,7 × 5,5) ER Der 6(5)	Niigata 16V40X Vee Oil 4SA 16Cy. 400 × 520 8 000bhp (5 884kW) Niigata Eng. Co. Ltd. Niigata Gen 3 × 440kW 440V 50Hz a.c. Thw. thrust propeller fwd Fuel 840,5t-22,5pd
NK	**1972** Miho Zosensho K.K.—Shimizu (864) 51,01 8,03 3,468 42,98 8,01 3,71 P 18,0 F 8,9 1 dk	**M Fishing** Side-fishing Mchy.aft In.298	Akasaka Oil 4SA 6Cy. 300 × 480 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 11,25kn
	1971 Taisei Zosen K.K.—Higashino (148) 53,01 3,210 49,00 8,60 5,21 1 dk	**M General Cargo** Mchy.aft	Mitsubishi Vee Oil 4SA 12Cy. 150 × 200 760bhp (559kW) Mitsubishi Nippon Heavy Ind. Tokyo 8,5kn
	1961 Miho Zosensho K.K.—Shimizu (291) 44,28 7,52 38,99 7,50 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 310 × 440 Niigata Eng. Co. Ltd. Niigata

8224444 LMQP 19916	**HJORUNGAVAG** **More og Romsdal Fylkesbatar** Aalesund Norway	**277** 101 50		(NV)	**1983** A/S Fjel —Omastranc 31,48 29,16 1 dk
5401596 A6KJ 516 Df Esd Gc Rdr RTm/h/v SatCom 1720120 NPCC	**HLS-2000** ex Sirius III-86 ex Micoperi 26-81 ex Bello-73 **National Petroleum Construction Co. (NPCC)** Abu Dhabi United Arab Emirates See Register of Offshore Units	*17 415* *6 983* 37 199		AB (NV) (RI)	**1963** Stord Ver **1973** (Fwd sectic S.p.A.—Tries 182,84 174,43 P 43,3 F 31,4 rf nil
8710493 Esd Rdr RT	**HMAM** **Sopimasar S.A.** Morocco	*336* *144* 318	BV (Class cont.)		**1989** S.A. Julia 39,43 33,02 1 dk
7503714 364979	**HM1** ex HD1-88 **Highland Marine Ltd.** Glasgow United Kingdom	**255** 255 543	✠**100A** pontoon	SS 2/87 EL (C) FN 372	**1975**-7 Tees Ma 22,56 22,53 1 dk rf nil 4BH WB-
7503726 364980	**HM2** ex HD2-87 **Highland Marine Ltd.** Glasgow United Kingdom	**255** 255 543	✠**100A** pontoon	SS 5/85 EL (C) FN 372	**1975**-8 Tees Ma 22,56 22,53 1 dk rf nil 4BH WB-
7514115 364982	**HM3** ex HD3-87 **Highland Marine Ltd.** Glasgow United Kingdom	**255** 255 543	✠**100A** pontoon	SS 5/89 EL (C) FN 372	**1975**-9 Tees Mai 22,56 22,53 1 dk rf nil 4BH WB-
7514127 364985	**HM4** ex HD4-87 **Highland Marine Ltd.** Glasgow United Kingdom	**255** 255 543	✠**100A** pontoon	SS 11/80 EL (c) FN 372	**1975**-10 Tees Ma —Middlesbroug 22,56 1 22,53 1 1 dk rf nil 4BH WB-
7369742	**HNOS. CARCAMO** See No. 7369742 HERMANOS CARCAMO in the Register	**15 297**			
8340078 YCHB	**HNSI 2** ex Yulung 2 **Himpunan Nelayan Seluruh Indonesia** Samarinda Indonesia	**128** 58 —		KI	**1974** ....Chi 28,30 22,00 1 dk
8340080 YCHC	**HNSI 3** ex Yulung 10 **Himpunan Nelayan Seluruh Indonesia** Samarinda Indonesia	**128** 58 —		KI	**1974** ....Chir 28,30 22,00 1 dk
6808430 3EGU6 18350-TT Df Esd Rdr RT	**HO CHANG** ex Hung Ming-88 ex Ta Ho-78 ex Ichizan Unzen-71 **Ho Chang Navigation (Panama) S.A.** Panama Panama	**2 996** 1 774 5 238		(NK)	**1968** Kurushima D 97,21 15 90,00 15 P 21,7 F 11,0 1 RW
7604207 BYNM Df Gc Pfd Rdr	**HO CHENG No. 21** **Ho Cheng Fishery Co. Ltd.** Kaohsiung China*	**358** 259 —			**1974** Lien Ho S.B. 41,61 7 36,00 7 F 25,0 1 dk
7604221 BYNM Df Gc Pfd Rdr	**HO CHENG No. 22** **Ho Cheng Fishery Co. Ltd.** Kaohsiung China*	**358** 259 —			**1974** Lien Ho S.B. 41,61 7, 36,00 7, F 25,0 1 dk
7034244 URHH M-30578 Df Esd Gc Rdr RT	**HO CHI MINH** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	T.Mk **6 487** 3 103 — **9 941** 5 246 12 652		RS	**1970** Stocznia Gdar 154,54 20, 143,19 20, 2 dks
7213838 Df Esd Gc Rdr	**HO CHUNG ENG No. 11** **Ho Cheng Fishery Co. Ltd.** Kaohsiung China*	**303** 190 —			**1969** Taiwan Machy 40,82 7,2 35,01 7,1 1 dk
7014256 Df Esd Gc Rdr	**HO CHUNG No. 1** **Ho Cheng Fishery Co. Ltd.** Kaohsiung China*	**271** — —			**1970** Nan Tai S.B. C 37,42 6,8 33,00 6,8 1 dk
7234727 3EJZ6 18434-HK Df Esd Gc Pfd Rdr	**HO JIH** ex Kinabalu Tujoh-88 **Coastar Navigation Corp.** Unison Navigation Corp. Panama Panama	*4 686* *2 958* 7 815		BV	**1972** Kurushima Doc 114,31 17,6 103,99 17,6 1 dk

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8024375 C6CL2 710753 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1104414 AMVER	**HOEGH FULMAR** **Leif Hoegh & Co. A/S** Nassau Bahamas	*44 833* *26 969* 78 585
7361934 LFVM3 N-00180 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1310502 LFVM AMVER	**HOEGH GANDRIA** **Liquimarine Gandria Shipping A/S** Leif Hoegh & Co. A/S Oslo Norway (NIS)	**95 68** 65 68 66 99
7516577 3EEO5 17582-LI Df Esd Gc Pfd Rdr RTm/h/v AMVER	**HOEGH MASCOT** ex Star Mascot-89 ex Hoegh Mascot-87 **P/R Hoegh Mascot** Leif Hoegh & Co. A/S Panama Panama	**26 0** 17 3 45 C
7715953 3EJJ5 17749-LI Df Esd Gc Pfd Rdr RTm/h/v AMVER	**HOEGH MINERVA** ex Star Minerva-89 ex Hoegh Minerva-87 **P/R Hoegh Minerva** Leif Hoegh & Co. A/S Panama Panama	**24** 15 43
7715965 3EJC5 17743-LI Df Esd Gc Pfd Rdr RTm/h/v AMVER	**HOEGH MIRANDA** ex Star Miranda-89 ex Hoegh Miranda-87 Leif Hoegh & Co. A/S Panama Panama	**2** 1 4
8130978 JM5110 124827	**HOEI MARU** **Eiwa Unyu K.K.** Shimonoseki, Yamaguchi Pref. Japan	
8520135 JM5552 127829	**HOEI MARU** **Fukutoku Kaiun Y.K.** Kitakyushu, Fukuoka Pref. Japan	
8514904 JFQL 128221 MG1-1431 RT	**HOEI MARU** **Tsuda Kaiun K.K.** Ishinomaki, Miyagi Pref. Japan	
8810982 JL5794 130620 Rdr RT	**HOEI MARU** **Tanigawa Kaiun Y.K.** Takuma, Kagawa Pref. Japan	
8622127 JM5208 124932 RT	**HOEI MARU** **Oita Kaiun K.K.** Tsukumi, Oita Pref. Japan	
8514100 JL5391 128952	**HOEI MARU** **Yako Kisen K.K.** Namikata, Ehime Pref. Japar	
7805813 JJ3133 118875 Rdr RT	**HOEI MARU** **Nichiei Tanker K.K.** Kobe, Hyogo Pref. Japa	
7352919 Df Esd Gc Pfd Rdr RT	**HOEI MARU** ex Choshichi Maru No. 3-82 **Densaku Terada**	
8630813 JM5640 129468 Rdr RT	**HOEI MARU** **Hosei Kisen K.K.** Ishida, Nagasaki Pref. Jap	
7929554 JL4924 124162 Esd Gc Rdr RT	**HOEI MARU** **Shikoku Kaiun K.K.** Iyo-Mishima, Ehime Pref. Ja	
8106525 JL5003 125461 Rdr RT	**HOEI MARU** **Daiyu Senpaku Y.K.** Takamatsu, Kagawa Pref. J	

6725597 Df Esd Pfd Rdr	**HOFUKU MARU No. 51** ex Eifuku Maru No. 83 **Hofuku Suisan K.K.**	**135** 82 —	
7046821 7TFN 2857 Esd Gc Rdr RT	**HOGGAR** ex Hibiscus-76 **Entreprise Nationale de Transport Maritime des Voyageurs (E.N.T.M.V.)** Alger Algeria	**7 165** 3 172 1 981	
8316857 OW2348 2914 Df Esd Gc Pfd Rdr RT	**HOGIFOSSUR** **P/f Samvinnufelagid** Sandavagur Faeroes (Danish)	*2 273* *885* 1 749	
6604975 Esd RTm/v	**HOGLA** **Israel Ports Authority** Ashdod Israel	**158** — 66	✠1 tug Eas Sea ✠L
7720439 DEEY Df Esd Gc Rdr RTm/v	**HOHEBANK** **Reederei m.s. "Hohebank" Rass Schiffahrt G.m.b.H. & Co.** Rass Schiffahrt G.m.b.H. & Co. Bremen Federal Republic of Germany	**499** 267 1 600	
8605129 3EPT4 15468-86 Esd Gc Pfd Rdr RT	**HOHSEI No. 3** **Ihara Line S.A.** Panama Panama	*1 829* *909* 2 420	
7718383 3ENE 8463-78B Df Esd Gc Pfd Rdr RTh AMVER	**HOHSING ARROW** **Leyte Navigation S.A.** Panama Panama	**9 664** 6 907 18 434	
7393389 D3TH C547 Df Esd Gc Rdr RT	**HOJI YA HENDA** ex Anax-78 **Linhas Maritimas de Angola U.E.E. (ANGONAVE)** Luanda Angola	**8 792** 6 516 15 300	✠Cla
8626434 JK4527 127351 RT	**HOJIN MARU** **Tsuneishi Port Service K.K.** Numakuma, Hiroshima Pref. Japan	**194** — —	
8703751 JG4732 130196 Esd Gc Rdr RT	**HOJO MARU** **Kinkai Yusen Kaisha Ltd. (Kinkai Yusen K.K.)** Tokyo Japan	**4 902** — 7 581	
7331707 JG3324 116107 Rdr RT	**HOJO MARU No. 38** **K.K. Yamamoto Kaisoten** Yokohama, Kanagawa Pref. Japan	**499** — 1 093	
7929906 8JNE 121204 Df Esd Gc Rdr RT	**HOJU MARU** **Toko Kaiun K.K.** Kobe, Hyogo Pref. Japan	*3 135* *1 531* 5 241	
5123209 Df	**HOJU MARU** ex Daien Maru No. 3 ex Fukuichi Maru No. 1-63 **Busan Shipbuilding & Engineering Co. Ltd.**	**364** 205 —	
8618669 JM5641 129469	**HOJU MARU** **Kotobuki Kaiun K.K.** Omuta, Fukuoka Pref. Japan	**199** — 680	
8419788 JJ3394 125338	**HOJU MARU** **Toshio Hotani** Higashiura, Hyogo Pref. Japan	**135** — 338	
7718797 JG3696 121436 Rdr	**HOJU MARU No. 1** ex Sahei Maru No. 8-86 **K.K. Yamamoto Kaisoten** Yokohama, Kanagawa Pref. Japan	**199** — 550	
8624888 JJ3396 125340 RT	**HOJU MARU No. 8** **Kinzo Yamaichi** Awaji, Hyogo Pref. Japan	**198** — 492	

135
82
—
1967 Narasaki Zosen K.K.—Muroran (616)
34,68 6,30
29,77 6,28 3,00
1 dk
M F
Side
Mch

165
172
981
1971 Mitsubishi Heavy Industries Ltd.—Kobe
(1022)
BV 118,01 20,48 5,716
106,03 20,43 12,70
2 dks
RW
TM
Bow

273
885
749
1984 A/S Tangen Verft—Kragero ((102))
65,99 14,51 4,901
NV 58,50 5,74
2 dks
rf 5
M F
Stern
Ice s

158 **✠100A1** SS 1/88
— tug
66 Eastern Mediterranean & Red Sea service
✠LMC
EL (b)
FN 282
1966-1 Atlas-werke A.G.—Bremen (435)
28,68 7,83 3,449
24,52 7,60 3,89
rf 787 BK 127
3BH
M T

499
267
600
1977 C. Luehring Schiffswerft GmbH & Co. KG —Brake/Unterweser (7702)
GL 79,71 12,83 3,461
73,72 12,81 5,72
P 7,7 F 3,7 2 dks
M G
Ice s
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G.2 8
TEU
C
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329
909
420
1986 Nakatani Shipyard Co. Ltd.—Nomi (500)
75,47 5,196
NK 70,01 13,01 5,31
2 dks
M G
1 Ho
G.3 7
1 Ha
Der 1

564
907
34
1977 K.K. Uwajima Zosensho—Uwajima (2004)
146,08 (BB) 22,89 9,321
NK 137,01 22,86 12,63
P 30,5 F 16,5 1 dk
M G
4 Ho
G.23
4 Ha
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92
16
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RP
✠Classed LR until 19/7/83
1976-11 Austin & Pickersgill Ltd.—Southwick, Sunderland (905)
141,00 20,48 8,859
134,17 20,43 11,74
F 13,2 1 dk, 2nd dk except in No. 5 hold
rf nil
M G
5 Ho
4
G.21
5 Ha
8,
Der 1

94
—
—
1985 Kanbara Zosen K.K.—Onomichi
36,50 3,410
32,26 9,01 4,09
1 dk
M Tu

02
—
81
1988 Nippon Kokan K.K.—Tsu (108)
114,81 (BB) 17,53 7,086
NK 109,00 17,51 9,33
P 22,0 F 8,0 1 dk
M Ce
Mchy.
G.6 02

99
—
93
1973 Yamanaka Zosen K.K.—Namikata (126)
60,41 9,53 4,255
56,01 9,50 4,47
1 dk
RW
M Ta
Mchy.a

35
31
41
1980 Murakami Hide Zosen K.K.—Hakata (185)
99,98 6,911
NK 95,03 14,61 7,73
P 25,0 F 17,1 1 dk
M Ta
8 Ta
L.(oil)

64
05
—
1955 Niigata Eng. Co. Ltd.—Niigata (235)
7,24 3,099
41,00 7,19 3,61
P 13,2 F 5,2 1 dk
M Fish
Side-fis
Mchy.a

99
—
30
1987 K.K. Miura Zosensho—Saiki (777)
53,01 3,001
49,00 9,81 5,11
1 dk
M Gen
Mchy.a

35
—
38
1984 Kogushi Zosen K.K.—Okayama (301)
3,101
33,51 7,01 3,20
1 dk
M Tan
Mchy.a

99
—
60
1977 Suzuki Shipyard Co. Ltd.—Yokkaichi (288)
3,401
35,01 8,81 3,81
1 dk
M Tan
Mchy.a

98
—
2
1985 Osaki Zosen K.K.—Hokudan
48,70 2,901
45,01 7,80 3,31
1 dk
M Tan

1981 Murakami Hide Zosen K.K.—Hakata (196)
78,31 (BB) 12,02 4,960
75,80 12,01 5,62
1 dk
M Tanker
10 Ta ER
L.(oil) 2 537
Hanshin 6LU35
Oil 4SA 6Cy. 350 × 550 reverse reduction geared to sc. shaft
1 800bhp (1 324kW)
The Hanshin Diesel Works Ltd. Akashi
Gen 2 × 96kW 220V a.c.
Fuel 65,0t (d.o.) 124,5t (i.f.o.)-6,5pd 12kn

1987 Murakami Hide Zosen K.K.—Hakata (262)
63,02 (BB) 10,42 ' 3,952
58,02 10,41 4,53
P 18,9 F 9,8 1 dk
M Tanker
8 Ta ER
L.1 176
Hanshin
Oil 4SA 6Cy. 260 × 440
954bhp (702kW)
The Hanshin Diesel Works Ltd. Akashi
10kn

1989 Murakami Hide Zosen K.K.—Hakata (300)
4,652
66,02 12,01 5,31
M Tanker
Hanshin 6LH28RG
Oil 4SA 6Cy. 280 × 460
1 400bhp (1 030kW)
The Hanshin Diesel Works Ltd. Japan

1989 Kanasashi Zosensho—Shimizu (3188)
52,24 (BB) 8,62 3,350
45,51 8,60 3,70
1 dk
M Fishing
Long-line Ref
In.481
Hanshin 6LH28RG
Oil 4SA 6Cy. 280 × 460 with clutches, flexible couplings & sr reverse geared to sc. shaft
736kW (1 001bhp) E made88
The Hanshin Diesel Works Ltd. Akashi

1980 Narasaki Zosen K.K.—Muroran (990)
... ...
32,01 6,00 2,60
1 dk
len 85
M Fishing
Stern Trawler
Akasaka
Oil
Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
Fuel (d.o.)

1981 Narasaki Zosen K.K.—Muroran (1020)
38,31 (BB) 7,40 2,420
30,97 7,38 4,63
2 dks
M Fishing
Stern Trawler
Mchy.aft
Akasaka U28
Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft
1 000bhp (736kW)
Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu

1980 Narasaki Senpaku Kogyo K.K.—Muroran (167)
38,10 (BB) 2,823
30,97 7,40 4,63
2 dks
M Fishing
Side-fishing
Mchy.aft
Akasaka
Oil 4SA 6Cy. 280 × 340 geared to sc. shaft
750bhp (552kW)
Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu

1987 Sasaki Zosen K.K.—Kinoe (513)
88,96 5,700
NK 82,30 12,60 6,41
P 21,7 F 11,3 1 dk
M Tanker
8 Ta ER
L.(oil) 3 399
Makita LS38L
Oil 4SA 6Cy. 380 × 740 with clutches, flexible couplings & reduction geared to sc. shaft
2 600bhp (1 912kW)
Makita Diesel Co. Ltd. Takamatsu
Gen 3 × 116kW

1973 Narasaki Zosen K.K.—Muroran (836)
37,70 7,42 2,299
33,00 7,40 4,70
2 dks
M Fishing
Side Trawler
Mchy.aft
Akasaka AH28
Oil 4SA 6Cy. 280 × 440
1 350bhp (993kW)
Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu

1979 Narasaki Senpaku Kogyo K.K.—Muroran (146)
37,90 (BB) 7,40 2,420
32,19 7,31 4,60
2 dks
M Fishing
Side-fishing
Mchy.aft
Hanshin 6MUH28
Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft
800bhp (588kW)
The Hanshin Diesel Works Ltd. Akashi

1987 Asakawa Zosen—Imabari (337)
85,40 (BB) 12,53 4,236
NK 80,02 12,51 7,55
2 dks
M General Cargo
1 Ho ER
G.3 803 B.3 578
1 Ha (stl) (49,8 × 9,0) ER
Makita 6LS35L
Oil 4SA 6Cy. 350 × 680 with clutches, flexible couplings & reduction geared to sc. shaft
1 800bhp (1 324kW)
Makita Diesel Co. Ltd. Takamatsu
Gen 3 × 82kW
Controllable pitch propeller

1980 Miyoshi Zosen K.K.—Uwajima (262)
69,75 11,03 4,001
NK 64,52 11,00 4,04
2 dks
M General Cargo
Ref
In.1 418
2 Ha (stl) (each 6,0 × 4,5) ER
Der 4(3)
Akasaka DM36
Oil 4SA 6Cy. 360 × 540
1 800bhp (1 324kW)
Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
Gen 4 × 384kW
12,5kn

1971 Nagasaki Zosen K.K.—Nagasaki (287)
41,66 7,62 2,947
36,00 7,60 3,41
1 dk
M Fishing
Side-fishing
Mchy.aft
Niigata
Oil 4SA 6Cy. 250 × 320
1 400bhp (1 030kW)
Niigata Eng. Co. Ltd. Tokyo

1979 Narasaki Senpaku Kogyo K.K.—Muroran (143)
37,90 (BB) 2,420
30,97 7,38 4,63
1 dk
M Fishing
Stern Trawler Ref
Mchy.aft
Niigata 6MG28BXB
Oil 4SA 6Cy. 280 × 320
600bhp (441kW)
Niigata Eng. Co. Ltd. Ota

1989 Kawasaki Heavy Ind. Ltd.—Sakaide (1413)
155,02 (BB) 6,620
NK 146,00 23,60 18,90
M RoRo Cargo
Bow door & ramp
L 11,75 W 4,50 SWL 50
Quarter stern door/ramp (p. upr)
L 24,90 W 4,50 SWL 45
Clear height 4,30
Trailers 124
B&W 9L50MC
Oil 2SA 9Cy. 500 × 1620
10 739kW (14 600bhp)
Kawasaki Heavy Ind. Ltd. Kobe
Gen 4 × 572kW a.c.
Controllable pitch propeller
Fuel (hvf)-39,0pd 20,5kn

1989 Shin Kurushima Dockyard Co. Ltd.—Onishi (2605)
NK 148,50 (BB) 9,417
140,00 20,60 12,80
M Refrigerated Cargo
Pallets
In.13 734
Mitsubishi 6UEC52LA
Oil 2SA 6Cy. 520 × 1600
5 410kW (7 355bhp)
Kobe Hatsudoki K.K. Tarami
Gen 3 × 560kW 440V 60Hz a.c.
Fuel 108,31t (d.o.) 905,48t (hvf)-22,4pd 19kn

1973 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (900)
NK 295,03 (BB) 47,05 17,597
280,02 47,00 23,60
1 dk
M Ore Carrier
4 Ho ER
Ore 91 579 HeCls. B
10 Ha (stl) (12,0 × 12,0) (13,4 13,4 13,4 13,4 13,4 13,4 13,4 13,4 13,4 × 14,0) ER
Sulzer 10RND90
Oil 2SA 10Cy. 900 × 1550
29 000bhp (21 331kW)
Sumitomo SB. & Mchy. Co. Ltd. Tamashima
Gen 3 × 680kW 450V 60Hz a.c.
Fuel 411,0t (d.o.) 9 120,5t (hvf)-98,5pd 15,25kn

7305796 LAUB2 N-00604 Df Esd Gc Pfd Rdr RTm/h/v	**HOLCAN MAAS** ex Carmencita-88 ex Cartago-87 ex Tasso-86 ex Contract Voyager-86 ex Tendo-79 **K/S Venabu** Halfdan Ditlev-Simonsen & Co. Management A/S Bergen Norway (NIS)	**6 406** 4 332 8 436	GL	**1973** Soc. Met. Duro Felguera—Gijon (66) 133,36 (BB) 17,30 7,113 122,51 17,24 10,19 P 20,5 F 15,3 1 dk len 74	**M Container Ship** Fixed-guides 5 Cell. Ho 6,6 13,8 13,1 25,9 13,1 ER TEU 475 C. 475/20' 5 Ha (stl) ER	MAN Oil 4SA 8Cy. 410 × 470 4 600bhp (3 384kW) Fabrica de San Carlos S.A. San Fernand Gen 3 × 240kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 16k
6917542 SZKL 9513 Df Esd Gc Rdr RTv	**HOLCAN RIJN** ex Estoril-89 ex Port of Savannah-86 ex Guadalupe 1-85 ex Seatrain Texas-80 ex Trans America-79 ex Cheshire Endeavour-79 ex Trans America-78 ex Manoora-76 **Oporto Shipping Co. Ltd.** Uniship (Hellas) Shipping & Trading S.A. Piraeus Greece	**9 162** 7 681 12 590	✠Classed LR until 24/6/88	**1969**-8 Whyalla SB. & Eng. Works—Whyalla, S.A. (49) 156,67 (BB) 22,00 9,200 146,46 21,95 14,03 F 25,3 2 dks, 3rd dk in No. 1 hold rf nil	**M Container Ship** Fixed-guides 6 Cell. Ho 17,8 13,1 13,1 26,2 14,4 12,9 ER TEU 398 C.Ho 224/20' C.Dk 174/20' 13 Ha (stl) ER Cr 1(5)	Sulzer Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Commonwealth Govt. Engine Works Melbourne, Victori Gen 3 × 485kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 82,5t (d.o.) 805,5t (hvf) 17,5k
8005472 VTFJ 1948 Df Esd Gc Pfd Rdr RT AMVER	**HOLCK-LARSEN** ex Eggarlock-82 **Larsen & Toubro Ltd.** Bombay India	**16 069** 11 306 27 036	**✠100A1** SS 5/86 bulk carrier strengthened for heavy cargoes hold Nos. 2 & 4 may be empty **✠LMC** EL G† 577,5/60,0U3 FN 6646	**1981**-5 (Aft section) Nipponkai Heavy Ind. Cc. Ltd.—Toyama (217) **1980**-12 (Fwd section) Rinkai Kogyo K.K.—Setoda (51) 191,29 (BB) 22,94 9,495 182,81 22,86 13,49 P 27,2 F 15,0 1 dk rf nil 7BH WB10410T incl. Comb. btm & STs in holds 3820T topside tanks in holds 5290T	**M Bulk Carrier** pt higher tensile steel 5 Ho 25,5 31,9 22,4 31,9 32,7 ER G.38 416 B.32 447 5 Ha (stl) (16,0 20,8 12,7 20,8 22,4 × 11,5) ER	B&W 7L55GFC Oil 2SA 7Cy. 550 × 1380 10 550bhp (7 760kW) Mitsui Eng. & SB. Co. Ltd. Taman AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 209,0t (d.o.) 1 579,0t (hvf)
5153400 JXMX3 15432 Df Esd Gc Rdr RTv	**HOLGER DANSKE** **A/S Borgship** Oslo Norway (NIS)	**3 714** 1 831 610	NV (BV)	**1961** Hanseatische Werft G.m.b.H.—Hamburg (15) 109,78 15,63 4,217 100,01 15,02 10,11 2 dks & S dk, pt 4th dk rf 246 conv Passenger/RoRo Cargo/Ferry 89	**TM Passenger/RoRo Cargo/Ferry** OSD Accommodation —cbn 400bth 200dk P Stern door Cars 120	Pielstick 2 Vee Oil 4SA each 10Cy. 400 × 460 6 000bhp (4 413kW) Schlieker-Werft Hambur Gen 1 × 300kW 2 × 200kW 380V 50Hz a.c. Fuel 170,0t (d.o.)-17,0pd 16,5k
7432202 OUSB A346 Esd Gc Rdr RTm/v	**HOLGER DANSKE** **Government of The Kingdom of Denmark (Danske Statsbaner)** Helsingor Denmark	**1 672** 545 650	BV	**1976** Aalborg Vaerft A/S—Aalborg (213) 86,14 13,39 4,018 83,01 12,91 5,69 1 dk rf 178	**M RoRo Cargo/Ferry** Rail Vehicles 640dk P Bow, side & stern doors Cars 60 Mchy.aft	Frichs 4 Oil 4SA each 8Cy. 185 × 260 geared to sc. shafts 3 200bhp (2 354kW) Kosan Frichs A/S Aarhu Gen 3 × 130kW 380V 50Hz a.c. Controllable pitch propeller , 1 aft Fuel 38,5t (d.o.) 11k
5279503 DIOH 10317 Df Esd Rdr RTm	**HOLGER II** ex Holger-79 ex Katja S.-74 ex Planet-65 **Herbert Szidat** Stade Federal Republic of Germany	**499** 285 1 019	✠Classed LR until 27/7/88	**1961**-6 J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (479) 61,73 9,68 3,937 56,01 9,61 4,07 P & B 39,1 F 8,0 1 dk RW rf 102	**M General Cargo** Ice strengthened 1 Ho 39,0 ER G.1 751 B.1 549 1 Ha (stl) (8,2 × 5,1) 2 Ha (w) (each 9,9 × 5,4) ER 3W Der 3(3)	Deutz Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Kloeckner Humboldt Deutz Koe Gen 1 × 25kW 2 × 12kW 220V d.c. Fuel 83,5t (d.o.) 11k
8328628 CLAU RT	**HOLGUIN** **Empresa de Navegacion Caribe** La Habana Cuba	**3 374** 1 913 4 795	BV RCB	**1982** Santierul Naval Braila—Braila (1251) 105,85 7,062 93,71 14,80 8,46 2 dks	**M General Cargo** 3 Ho ER G.5 870 B.5 347 TEU 80 C.Ho 80/20' 3 Ha (stl) (12,0 × 8,0) (14,7 14,7 × 10,2) ER	B&W 5DKRN50/110 Oil 2SA 5Cy. 500 × 1100 3 000bhp (2 207kW) Bryansk Eng. Works Bryans Fuel (d.o.) 13k
8217881 3EYK3 16124-LI Df Esd Gc Rdr RTv SatNav SatCom 1330633 HDAY AMVER	**HOLIDAY** **Sunbury Assets Inc.** Panama Panama	*46 052* *23 844* 7 186	**✠100A1** **✠LMC** **UMS** EL N† 660,0/76,0U3(a) FN 8981	**1985**-6 Aalborg Vaerft A/S—Aalborg (246) 221,57 (BB) 28,17 7,768 183,01 28,01 21,06 B 176,2 5 dks, 6th dk f & a of machinery space rf nil 15BH WB2813T incl. DTf200T, DTa366T, WTa218T, Heeling tanks 3552T	**TM Passenger Ship** 726cbn 1794bth P Mchy.aft	Sulzer 7RLB6 2 Oil 2SA each 7Cy. 660 × 1400 31 974bhp (23 519kW) Sulzer Bros. Ltd. Winterth 2 AuxB (o.f.) 10,7kgf/cm² (10,5bar) 2 e(ex.g) 10,7kgf/cm² (10,5bar) Gen 5 × 3000kW 400V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd 2 Thw. thrust Contr. pitch propellers Fuel 180,0t (d.o.) 2 351,0t (hvf) 22k
7041431 VGCY 344866 Esd Gc Rdr RTh/v	**HOLIDAY ISLAND** Launched as William Pope **Marine Atlantic Inc.** Charlottetown, P.E.I. Canada	**3 037** 1 593 1 397	**✠100A1** CS 9/87 Port Borden, P.E.I. to Cape Tormentine service **✠LMC** EL (v) 1¾"U2 FN 2660	**1971**-4 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (53) 97,85 20,76 5,030 96,63 20,43 7,09 B 19,9 1 dk rf 305 8BH WB810t	**M RoRo Cargo/Ferry** 485dk P Bow door/ramp Stern door/ramp Lane Length 1045 Cargo Width 4,27 Clear height 4,57	English Electric 2 Vee Oil 4SA each 16Cy. 254 × 305 with hydraulic clutch & sr geared to sc. shaft 7 250bhp (5 333kW) English Electric Diesels Ltd. Ruston Eng. Div. N.-le-Willow Gen 2 × 275kW 460V 60Hz a.c. 2 Directional propellers aft, 1 fwd Fuel 237,5t (d.o.)-13,0pd 12k
8901913	**HOLLAND** **Jaczon Rederij en Haringhandel B.V.** Netherlands	**5 580** — —	**100A1** Class **UMS**	**1989**-12 Yssel—Vliet Combinatie B.V.—Capelle a/d Ijssel (233) 113,01 106,46 17,01 11,03	**M Fishing** Stern Trawler Processing Ref	MaK 6M601A Oil 4SA 6Cy. 580 × 600 geared to sc. shaft 6 468kW (8 793bhp) Krupp MaK. Maschinebau G.m.b.H. K
5153462 PESK Df Esd Rdr RTm/h/v	**HOLLAND** **N.V. Scheepv. en Bergings Maats. G. Doeksen & Zonen** West-Terschelling Netherlands	**579** 177 —	**✠100A1** SS 5/85 tug **✠LMC** EL (j) FN 593	**1952**-3 F. Smit v/h Smit & Zoon—Foxhol (111) 53,95 9,56 3,696 45,93 8,39 4,50 F 30,5 RW rf 51 4BH WB49t	**M Tug**	Werkspoor Oil 4SA 10Cy. 390 × 680 2 100bhp (1 545kW) N.V. Werkspoor Amsterda Gen 2 × 132kW 220/380V 50Hz a.c. Fuel (d.o.)
6417669 Df Esd Pfd Rdr RT	**HOLLAND** **Holland Associates** United States of America	**336** 127 —		**1964** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (509) 46,00 8,79 3,798 40,01 8,74 4,42 1 dk conv Stern Trawler Fishing 81	**M Factory Ship** Fish-factory Ref	Deutz Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Koe
6517495 WG6994 270572 Rdr RT	**HOLLAND** **McAllister Brothers Inc.** Baltimore, Md United States of America	**187** 127 —		**1955** R.T.C. SB. Corp—Camden, NJ (232) *28,99* 7,85 3,26 1 dk	**M Tug**	Fairbanks, Morse Oil 2SA 10Cy. 206 × 254 sr geared to sc. shaft 1 800bhp (1 324kW) Fairbanks Morse & Co. Beloit, Fuel (d.o.)
5153486 PESJ Esd Rdr RT	**HOLLAND** ex Calaisien-61 ex Lauenburg ex Port de Beyrouth **Willem Muller Zeesleepdienst B.V.** Terneuzen Netherlands	**176** 56 —	BV	**1940** Beliard, Crighton & Cie. S.A.—Oostende 30,26 7,98 3,214 26,55 7,93 3,61 1 dk	**TM Tug** Fire-fighting	Deutz 2 Oil 4SA each 8Cy. 220 × 280 1 170bhp (861kW) NE 62 Kloeckner Humboldt Deutz Koe Gen 2 × 66kW 380V 50Hz a.c. Fuel 27,5t (d.o.) 11

8810786 PESF 17969 Rdr RTv SatCom 1300324	**HOLLAND KLIPPER** **Jaczon "Holland Klipper" B.V.** Jaczon Rederij en Haringhandel B.V. Scheveningen Netherlands	*3 999* *2 619* 5 450	BV	**1989** Yssel—Vliet Combinatie B.V.—Capelle a/d Ijssel (247) 107,70 7,562 99,83 16,21 9,33 1 dk	**M Refrigerated Cargo** In.7 398	MaK 8M551AK Oil 4SA 8Cy. 450 × 550 sr geared to sc. shaft 4 250kW (5 778bhp) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 1100kW 1 × 375kW 380V 50Hz a.c. Controllable pitch propeller 18kn
7943081 Rdr RT	**HOLLANDIA** **Canard Schiffahrt AG** Rotterdam Netherlands	— — —	**A1** SS 11/82 Inland Waterways oil & chemical tanker Type III L.S.T. in association with an approved list of chemical cargoes **LMC** EL 380,0/36,0 FN 1579	**1973** Schpsw. en Mfbk. "Vahali" B.V.—Gendt (447) 110,01 11,38 106,20 11,35 3,51 Trunk 80,2 1 dk rf nil 8BH WBnil	**TM Tank Barge** Oil Chemical 12 Ta ER	MaK 6M452AK 2 Oil 4SA each 6Cy. 320 × 450 2 400bhp (1 765kW) Atlas-MaK Maschinenbau Kiel Gen 1 × 14kW 380V 50Hz a.c. 4 × 1kW 24V d.c. Thw. thrust propeller fwd
7608136 DZNB 228911 Df Esd Gc Pfd Rdr RT	**HOLLANDIC CONFIDENCE** ex Netherlands Confidence-86 ex Iris Island-86 **Andromeda Shipping Lines Corp.** Manila Philippines	**10 968** 7 396 18 831	NK	**1977** K.K. Uwajima Zosensho—Uwajima (952) 146,08 22,92 9,311 137,01 22,86 12,60 P 23,8 F 10,7 1 dk	**M General Cargo** G.23 755 B.22 707 4 Ha (stl) (16,0 × 9,6) (19,2 19,2 19,2 × 11,2) ER Der 4(25)	Mitsubishi 6UEC52/105E Oil 2SA 6Cy. 520 × 1050 8 000bhp (5 884kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 316kW 445V a.c. 14,5kn
7525011 5MVI 5744 Df Esd Gc Pfd Rdr RTh	**HOLLY** **NH Carriers Ltd.** Societe Anonyme Monegasque d'Administration Maritime et Aerienne (S.A.M.A.M.A.) Monrovia Liberia	**17 158** 11 281 29 255	AB	**1977** Sumitomo Heavy Industries Ltd.—Oppama Shipyard, Yokosuka (995) 169,98 (BB) 26,45 10,256 160,00 26,41 14,41 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 22,7 27,5 19,5 27,5 20,8 ER G.37 022 5 Ha (stl) (13,9 × 11,2) (17,0 12,3 17,0 13,2 × 12,8) ER Cr 2(25) 2(15)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 480kW 450V 60Hz a.c. Fuel 3 007,5t (hvf) 15kn
7647924 580171	**HOLLY G** **Gulf City Fisheries Inc.** Biloxi, Ms United States of America	**104** 71 —		**1977** Graham Boats Inc.—Pascagoula, Ms *21,04* 6,53 3,23 1dk	**M Fishing**	Oil 340bhp (250kW) U.S.A. Fuel (d.o.)
5153553 CY2840 158912 RT	**HOLLYBURN** **Hf Management Ltd.** Vancouver, B.C. Canada	**192** 131 —		**1936** North Vancouver Ship Repairs Ltd.—North Vancouver, B.C. 32,92 6,41 2,286	**Wood M Ferry** —P	Oil 4SA 6Cy. 255 × 355 Union Diesel Engine Co. Oakland, Ca
6928864 GZNE 337231 Df Esd Rdr RTm/v	**HOLLYGARTH** **Irish Tugs Ltd.** Cory Towage Ltd. Liverpool United Kingdom	**334** 0 —	✠**100A1** SS 12/88 tug ✠**LMC** EL (e) 1"U1 FN 447	**1969**-12 Appledore Shipbuilders Ltd.—Appledore (A.S.68) 36,56 10,01 3,963 31,70 9,45 4,65 RAD 1,6 B & F 17,7 1 dk rf 914 BK 152 4BH WB10t	**M Tug** Fire-fighting	English Electric 2 Oil 4SA each 6Cy. 318 × 368 dr geared to sc. shaft 3 380bhp (2 486kW) English Electric Diesels Ltd. Ruston Eng. Div. Lincoln Gen 2 × 100kW 440V 60Hz a.c. Controllable pitch propeller Fuel 87,5t (d.o.) 14kn
5153565 WA6487 248591 RT	**HOLLYWOOD** ex John E. Matton-58 **Port Everglades Towing Inc.** Miami, Fl United States of America	**138** 94 —	(AB)	**1945** John E. Matton & Son Inc.—Cohoes, NY (296) 26,83 7,12 25,07 7,01 3,61 1 dk BK 76	**M Tug**	Enterprise Oil 4SA 6Cy. 405 × 510 2 250bhp (1 655kW) Enterprise Engine & Foundry Co. San Francisco, Ca Fuel 72,0t
6920006 GZPT 337676 Df Esd Rdr RTm	**HOLM SOUND** ex Gore-87 ex Eloquence-85 **Dennison Shipping Ltd.** Kirkwall United Kingdom	**392** 278 609		**1969** Cochrane & Sons Ltd.—Selby (1528) 44,43 7,88 3,231 42,37 7,78 3,76 F 3,7 1 dk rf nil	**M General Cargo** 1 Ho 31,0 ER G.858 B.783 1 Ha (stl) (25,6 × 4,5) ER	Kelvin Oil 4SA 8Cy. 165 × 184 320bhp (235kW) Bergius Kelvin Co. Ltd. Glasgow Gen 1 × 2kW 24V d.c. Fuel 24,5t (d.o.) 9kn
7728601 TFIB 1525 Df Esd Gc Pfd Rdr RT	**HOLMABORG** ex Eldborg-88 **Holmaborg H/f** Eskifjordur Iceland	**937** 358 1 700	NV	**1978** Karlstadsverken FEAB—Karlstad (136) 59,01 12,04 6,501 51,85 12,01 7,88 1 dk rf 495	**M Fishing** Stern Trawler Seiner Ice strengthened 3 Ho ER	Polar F28V-D Vee Oil 4SA 8Cy. 250 × 300 sr geared to sc. shaft 1 180kW (1 604bhp) A/B Bofors Nohab Trollhattan Gen 1 × 1050kW 1 × 200kW 1 × 152kW 380V 50Hz a.c. Thw. thrust propeller fwd , 1 aft
8106836 TFMI 1634 Df Esd Gc Pfd Rdr RT	**HOLMADRANGUR** **Holmadrangur H/f** Porsteinn Ingason Holmavik Iceland	**497** 203 —	NV	**1983** Stalvik h.f.—Gardabaer (B32) 57,33 10,49 4,452 10,01 6,71 2 dks rf 1651 BK 297 len 88	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	MaK 6M452AK Oil 4SA 6Cy. 320 × 450 1 800bhp (1 324kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 440kW 1 × 328kW 1 × 134kW 380V 50Hz a.c.
7334151 TFEN 1346 Df Esd Gc Pfd Rdr RT	**HOLMANES** **Holmi H/f** Eskifjordur Iceland	T.Mk **451** 147 380	✠**100A1** SS 10/86 stern trawler Ice Class 2 ✠**LMC** EL I $\frac{15}{16}$"U2 FN 634	**1974**-1 Construcciones Navales P. Freire S.A. —Vigo (80) 47,55 9,61 4,268 39,60 9,50 6,51 F 17,4 2 dks rf 483 Box K 254 3BH to U dk, 2 to 2nd dk WB44T	**M Fishing** Stern Trawler Mchy.aft	MAN G8V30/45ATL Oil 4SA 8Cy. 300 × 450 sr geared to sc. shaft 1 700bhp (1 250kW) Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 2 × 350kW 1 × 168kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7333327 OW2388 D759 Esd Rdr RT	**HOLMASUND** ex Georg Nielsen-86 ex Aros-80 **Sandsolan** Klein Pall Torshavn Faeroes (Danish)	**332** 116 —	BV	**1960** Aarhus Flydedok og Maskinkp. A/S—Aarhus (112) 39,04 8,54 38,00 8,49 3,76 1 dk	**M Dredger** Suction Mchy.aft	Alpha Oil 2SA 6Cy. 230 × 400 420bhp (309kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 36kW 220V d.c. Fuel (d.o.) 10kn
7384417 TFAJ 1567 Df Esd Gc Rdr RT	**HOLMATINDUR** ex Georges Cadoudal-80 **Hradfrystihus Eskifjordur H/f** Eskifjordur Iceland	**582** 234 —	BV	**1974** Stocznia im. "Komuny Paryskiej"—Gdynia (B423/20) 54,28 11,00 4,604 48,11 10,98 7,01 2 dks	**M Fishing** Stern Trawler Ref In.510	Crepelle Vee Oil 4SA 12Cy. 260 × 280 2 000bhp (1 471kW) Crepelle et Cie. Lille Controllable pitch propeller Fuel 202,0t (d.o.) 14kn
5153620 ZMRA 302812 Df Esd Rdr RT AMVER	**HOLMDALE** **Union Shipping New Zealand Ltd.** Wellington New Zealand	**911** 393 1 094	✠**100A1** CS 2/86 ✠**LMC** EL m $1\frac{1}{4}$"SQ FN 886	**1961**-11 N.V. Bodewes Schps.—Martenshoek (463) 66,48 10,60 4,153 60,97 10,29 4,27 P 14,4 B 5,5 F 10,1 1 dk RW rf 102 5BH WB304t	**M General Cargo** Ref 2 Ho 33,0 4,4 ER 1 TwD 4,4 G.1 352 B.1 275 In.142 3 Ha (stl) (10,5 × 5,2) (7,1 3,6 × 5,7) ER 8W Der 1(15) 4(5) 4(3)	MaK Oil 4SA 6Cy. 385 × 580 1 250bhp (919kW) Maschinenbau Kiel A.G. Kiel 10,5kn
8015893 LJMS 19569 Esd Gc Pfd Rdr RT	**HOLMESET SENIOR** **Petter Helge, Jarle & Arnstein Holmeset** A/S Holmeset Senior Aalesund Norway	**263** 114 —		**1980** Vaagland Batbyggeri A/S—Vaagland (100) 31,20 8,51 26,55 4,02 1 dk	**M Fishing** Side-fishing Long-line Ref	Callesen Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Controllable pitch propeller Fuel 32,0t (d.o.)-2,0pd 10kn

7800045 GYHU 365817 Esd Gc Rdr RT	**HOLMGARTH** **3i plc** Cory Towage Ltd. Cardiff United Kingdom	**204** 68 103	**✠100A1** SS 3/88 tug U.K. home trade service **✠LMC** EL E 275,0/22,0U2 FN 334	**1979**-5 Scott & Sons (Bowling) Ltd.—Bowling (456) 28,45 8,95 2,910 27,77 8,50 3,51 1 dk rf 305 5BH WB61T	**TM Tug** Fire-fighting Tractor	Ruston 6RK3CM 2 Oil 4SA each 6Cy. 254 × 305 sr geared to sc. shafts 2 134bhp (1 570kW) Ruston Diesels Ltd. Newton-le-Willows Gen 3 × 60kW 440V 50Hz a.c. 2 Directional propellers 12kn
6823997 SEAM Df Esd Gc Pfd Rdr RT	**HOLMON** ex Ako-72 **A/B Nordsjofrakt** Skarhamn Sweden	**1 572** 1 104 2 261	NV	**1968** VEB Schiffswerft "Neptun"—Rostock (426) 78,72 11,54 5,061 71,96 11,51 5,90 1 dk rf 152	**M General Cargo** Ice strengthened 2 Ho ER G.3 586 B.3 310 2 Ha (18,5 19,2 × 6,3) ER 4W Der 2(5) 2(3)	MaK Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 84kW 1 × 40kW 380V 50Hz a.c. Fuel 162,5t (d.o.)-5,0pd 12kn
8320597 GDRN 398265 Pfd Rdr RTv	**HOLMSIDER** **Lawson-Batey Tugs Ltd.** Newcastle - upon - Tyne United Kingdom	*164* *49* 71	**✠100A1** SS 7/88 tug near Continental trading area **✠LMC** EL (A) 220,0/16,0U1 FN 271	**1984**-6 R. Dunston (Hessle) Ltd.—Hessle (943) 28,02 7,83 2,891 25,00 7,41 3,41 1 dk rf 500 BK 152 5BH WB41T	**M Tug**	Blackstone ESL8MK2 Oil 4SA 8Cy. 222 × 292 with clutches, flexible couplings & sr geared to sc. shaft 1 125bhp (828kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 44,5kW 440V 50Hz a.c. Controllable pitch propeller Fuel 26,0t (d.o.) 12,25kn
5427356 JXTD 15903 Df Esd Gc Pfd Rdr RT	**HOLMSJO** ex Havbraut I-84 ex Josef Bodden-63 **Audbjorn Holmen** Aalesund Norway	**481** 204 —	(GL) (NV)	**1949** Flensburger Schiffsbau-Ges.—Flensburg (517) 52,84 8,06 42,98 8,01 4,75 F 7,4 2 dks RW	**M Fishing** Side-fishing	MaK Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) NE 64 MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 1 × 160kW 1 × 136kW 230V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel (d.o.) 12kn
5301045 LDGA 9332 Df Esd Pfd Rdr RT	**HOLMSJO** ex Rottingoy-89 ex Kos 12-58 **Oddmund Holmen** Aalesund Norway	**426** 237 —	*Classed BC until 7/57	**1932**-6 Smith's Dock Ltd.—South Bank, Middlesbrough (943) 46,13 7,35 7,32 4,30 1 dk R BK 191 len & deepened 69	**M Fishing** Side-fishing Seiner Mchy.aft 2 Ha (stl)	Wichmann Oil 2SA 6Cy. 280 × 420 480bhp (353kW) NE 69 A/S Wichmann Rubbestadneset Fuel (d.o.) 10,5kn
5207108 LGQR 7501 Rdr RT	**HOLMSKJAER** ex Letten-77 **P/R Holmskjaer** P/R Steinar Holm Bodo Norway	**125** 80 203	(NV)	**1919** F. Weyergangs Verft—Mandal *28,20* 6,89 2,744 6,84 1 dk len 33	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 3Cy. 315 × 380 220bhp (162kW) E made58 fitted62 Brodrene Brunvoll Motorfabrik Molde Fuel (d.o.) 8kn
6717069 SLQA Df Esd Gc Pfd Rdr RT	**HOLMSUND** **SCA Transport A/B** Sundsvall Sweden	*9 261* *4 442* 12 497	**✠100A1** SS 5/87 Ice Class 1 **✠LMC** EL A† 2$\frac{3}{16}$"U2 FN 4466	**1967**-10 Lindholmens Varv. A/B—Goteborg (1101) 153,40 20,30 8,414 142,17 20,20 11,21 P 23,8 F 18,3 1 dk rf 279 9BH WB4570t incl. DTsf896t	**M Bulk Carrier** Newsprint 6P 5 Ho 4,8DT 5,5DT 18,2 18,2 18,2 18,2 18,2 ER G.13 352 5 Ha (stl) (17,3T × 11,7) (17,3 17,3 17,3 17,3 × 15,1) ER Cr 2(20)	Pielstick 2 Vee Oil 4SA each 10Cy. 400 × 460 sr geared to sc. shaft 8 000bhp (5 884kW) Lindholmens Varv. A/B Goteborg 2 AuxB (1 o.f. 1 ex.g) 114lbf/in^2 (7,9bar) Gen 3 × 360kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 063,0t (d.o.)-25,5pd 16,5kn
5153735 LKZO 11138 Df Esd Rdr RT	**HOLMVIK** ex Triton 17-51 **Jenny Nakken** Aalesund Norway	**194** 95 280	(BV)	**1910** N.V. Mch. & Schps. P. Smit, Jr.—Rotterdam 35,46 5,74 3,353 33,51 5,69 1 dk R len 57	**M General Cargo** 1 Ho ER G.340 1 Ha (stl) (14,5 × 3,5) ER 2W Der 1(4) 1(2)	Alpha Oil 2SA 3Cy. 230 × 400 180bhp (132kW) E made42 refitted52 Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel 4,0t (d.o.)-1,0pd 9kn
6512952 LLNL 16092 Rdr RT	**HOLMVIK I** ex Lukksund-86 ex Torland-67 ex Pommern **P/R Holmvik I** Jenny Nakken Molde Norway	**189** 113 264	NV	**1938** Gebr. Wiemann—Brandenburg 37,17 6,51 2,286 34,70 6,46 2,70 1 dk R rf 152	**M General Cargo** 1 Ho ER G.368 1 Ha (14,4 × 3,9) ER Der 1(2,5)	Wichmann Oil 2SA 4Cy. 280 × 420 400bhp (294kW) E made57 refitted68 A/S Wichmann Rubbestadneset Gen 1 × 29,5kW 230V d.c. Fuel (d.o.)
8136037 Esd Rdr RTv	**HOLNIS** Nigeria	**150** 97 —	(GL)	**1961** Husumer Schiffsw.—Husum (1169) 33,38 6,23 1,550 29,27 6,21 2,29 1 dk	**M Ferry**	MWM Oil 4SA 8Cy. 140 × 180 sr reverse geared to sc. shaft 200bhp (147kW) Motorenw. Mannheim A.G. (MWM) West Germany
7307328 511117	**HOLOCAUST** ex Nana II-80 **Jerry L. Hurt** Aberdeen, Wa United States of America	**129** 88 —		**1967** Bender Welding & Machine Co. Inc.—Mobile, Al *22,16* 6,84 3,54	**M Fishing**	Oil 360bhp (265kW) .... Fuel (d.o.)
7824479 3EIN7 18577-89 Df Esd Gc Pfd Rdr RTm/h/v	**HOLSATIA** ex Penelope V-89 ex Cam Ilomba-89 **Jade Co. Inc.** Societe de Gestion Evge S.A. Panama Panama	T.Mk **7 971** 4 521 11 920 **11 633** 7 002 16 600	GL	**1979** A.G. "Weser" Seebeckwerft—Bremerhaven (1026) 152,20 23,04 8,036/9,708 142,02 23,00 13,01 P 29,6 F 10,7 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 4 Ho ER 4 TwD G.24 572 B.22 460 TEU 686 C.Ho 382/20' (40') C.Dk 304/20' (40') incl. 75 ref C 7 Ha (stl) (12,8 × 10,2) (25,6p&s 25,6p&s 12,8p&s × 8,0) ER Der 2(50) 4(22)	MAN K9Z60/105 Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) VEB Maschinenbau Halberstadt Halberstadt Gen 3 × 548kW 450V 60Hz a.c. Fuel 299,5t (d.o.) 1 138,0t (hvf)-26,5pd 15,5kn
8502377 DNHL 14880 Df Esd Gc Rdr RTm/h/v SatNav	**HOLSATIA** **Danz & Tietjens Schiffahrts KG** Hamburg Federal Republic of Germany	*2 472* *953* 3 050	GL	**1985** Seebeckwerft A.G.—Bremerhaven (1054) 90,02 (BB) 13,70 4,431 86,52 13,62 6,76 P 34,2 F 8,0 2 dks	**M General Cargo** Ice strengthened 1 Ho 58,5 ER G.4 445 B.4 419 TEU 134 C.Ho 72/20' (40') C.Dk 62/20' (40') 1 Ha (stl) (55,9 × 11,0) ER Cr 2(25)	Deutz SBV9M628 Oil 4SA 9Cy. 240 × 280 with flexible couplings & sr geared to sc. shaft 1 900bhp (1 398kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 248kW 450V 1 × 240kW 1 × 73kW 220/440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 56,0t (d.o.) 172,5t (i.f.o.)-6,5pd 11,5kn
7712353 DHHO 12830 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**HOLSTENCARRIER** ex Columbus Ontario-88 ex Holstencarrier-87 ex Neptune Dolphin-84 ex Sofati Canada-82 ex Holstencarrier-82 ex Elma Dos-82 ex Holstencarrier-80 **KG m.s. "Holstencarrier" Beteiligungsges. m.b.H. & Co.** Reederei Claus-Peter Offen Hamburg Federal Republic of Germany	**9 184** 6 187 12 540	GL	**1980** A.G. "Weser" Seebeckwerft—Bremerhaven (1021) 144,79 (BB) 23,04 8,211 135,01 23,00 10,72 P 27,2 F 23,8 2 dks	**M General Cargo** Ice strengthened 4 Ho 14,4 23,6 21,7 11,5 4 TwD G.18 891 B.17 309 TEU 616 C.Ho 244/20'(40') C.Dk 372/20'(40') incl. 50 ref C. 7 Ha (stl) (12,8 25,6p&s 25,6p&s 12,8p&s × 8,0) ER Cr 5(25)	MaK 8M601AK Oil 4SA 8Cy. 580 × 600 reduction geared to sc. shaft 8 090bhp (5 951kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 530kW 1 × 47kW 450V 60Hz a.c. Controllable pitch propeller 17,75kn

8010439 DGZP Df Esd Gc Rdr RTm/h/v SatNav AMVER	**HOLSTENRACER** ex Columbus Olivos-88 ex Columbia Olivos-88 ex Holstenracer-87 **Seereederei Kommanditgesellschaft** **Claus-Peter Offen** Reederei Claus-Peter Offen Hamburg Federal Republic of Germany	T.Mk **4 846** 3 107 8 240 **9 179** 6 183 12 430	GL	**1981** A.G. "Weser" Seebeckwerft—Bremerhaven (1022) 144,74 (BB) 23,04 —/8,211 135,01 23,00 10,72 P 27,2 F 23,8 2 dks	**M General Cargo** Ice strengthened 4 Ho 14,4 23,6 21,6 11,3 4 TwD G.18 891 B.17 309 TEU 616 C.Ho 372/20' C.Dk 244/20' incl. 50 ref C. 7 Ha (stl) (12,8 25,6p&s 25,6p&s 12,8p&s × 8,0) ER Cr 5(25)	MaK 8M601AK Oil 4SA 8Cy. 580 × 600 reduction geared to sc. shaft 8 090bhp (5 951kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 900kW 2 × 530kW 1 × 47kW 450V 60Hz a.c. Controllable pitch propeller 17,75kn
8201765 ELEQ5 7763 Df Esd Gc Rdr RTm/h/v	**HOLSTENTOR** **VTG Supply Boat Liberia Inc.** OSA Marine Services G.m.b.H. Monrovia Liberia	**692** 258 900	GL	**1983** J. G. Hitzler, Schiffswerft u. Maschinenfabrik —Lauenburg (776) 57,31 12,30 4,241 51,80 12,07 4,86 B & F 18,9 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 2 Ta G.112	Yanmar 8Z280L-UT 6Z280L-UT 2 Oil with clutches, flexible couplings & sr reverse geared to sc. shafts (i) Oil 4SA 8Cy. 280 × 360 1 618kW (2 200bhp) Yanmar Diesel Engine Co. Ltd. Osaka (ii) Oil 4SA 6Cy. 280 × 360 1 177kW (1 600bhp) Yanmar Diesel Engine Co. Ltd. Osaka Gen 1 × 1132kW 2 × 235kW 2 × 120kW 220/380V 50Hz a.c. Directional thrust propellers fwd 12,5kn
8200321 DKFW 2330 Esd Rdr RTv	**HOLTENAU** **Kieler Verkehrs A.G. (KVAG)** Kiel Federal Republic of Germany	**189** — —	GL	**1982** J. Oelkers—Hamburg (585) 26,50 8,56 2,710 25,00 8,51 3,97 F 5,5 1 dk	**TM Tug** Tractor Ice strengthened	MWM TBD440-6 2 Oil 4SA each 6Cy. 230 × 270 sr geared to sc. shafts 1 740bhp (1 280kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 39kW 380V 50Hz a.c. 2 Directional propellers Fuel 61,0t (d.o.)-6,0pd 11,5kn
7414389 9VAZ 383951 Df Esd Gc Pfd Rdr RTm/h/v 1715123	**HOLY** ex Stork II-86 ex Yanan-86 ex Hirao-81 **Channel Shipping Pte. Ltd.** Singapore Singapore	**6 913** 4 555 9 995	NK	**1975** Imabari Zosen—Imabari (335) 123,32 20,55 8,111 114,99 20,50 10,60 P 28,1 F 16,2 1 dk	**M General Cargo** 2 Ho 43,7 42,4 ER G.15 369 B.14 305 2 Ha (stl) (32,6 32,3 × 11,2) ER 4W Der 4(15)	Mitsubishi 6UEC52/105E Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Kobe Hatsudoki K.K. Kobe Gen 2 × 224kW 440V 60Hz a.c. Fuel 78,5t (d.o.) 761,5t (hvf)-21,0pd 13kn
5153852 WA6270 252663 Df Esd Gc Rdr RT	**HOLY CROSS** ex J. B. Junior-61 ex Vigor **Holy Cross Vessel Inc.** Gloucester City, NJ United States of America	**179** 121 —		**1942** Snow Shipyard Inc.—Rockland, Me *26,22* 7,19 ... ... 1 dk	**Wood M Fishing** Side-fishing	Imperial Oil 4SA 6Cy. 290 × 380 425bhp (313kW) Atlas Imperial D.E. Co. San Francisco, Ca
7049677 WY5654 515144	**HOLY CROSS** **Darjen Inc.** Corpus Christi, Tx United States of America	**155** 105 —		**1968** Bender Welding & Machine Co. Inc.—Mobile, Al *24,36* 7,35 3,46	**M Fishing**	Oil .... Fuel (d.o.)
7201964 WA5836 246746	**HOLY FAMILY** **Trawler Holy Family Inc.** Gloucester, Ma United States of America	**128** 65 —		**1944** John Prince Story—Essex, Ma *26,80* 6,46 3,38	**Wood M Fishing**	Fairbanks, Morse Oil 480bhp (353kW) Fairbanks, Morse & Co. U.S.A. Fuel (d.o.)
5380326	**HOLY MOUNT** ex Dolly-76 ex Viking-65 **Haastrup Line Ltd.** Lagos Nigeria	**256** 146 300	BV	**1938** Noord Nederlandse Scheepswerven N.V. —Groningen (163) 43,24 6,66 2,515 6,61 2,82 P 8,9 F 5,5 1 dk R	**M General Cargo** 1 Ho ER G.623 B.589 2 Ha (9,9 9,2 × 4,5) ER 2W Der 2(2)	Caterpillar Oil 4SA 6Cy. 137 × 165 374bhp (275kW) NE 71 Caterpillar Tractor Co. Peoria, Illinois Fuel 18,5t (d.o.) 11kn
6605151 GRZG 307644 Rdr RT	**HOLY R** ex Helmsdale-87 ex Saint Ronan-81 **Neil Smith, John Rigby, Peter Ham, Avi Rosenberg & Paul Howard** Aberdeen United Kingdom	**433** 204 544	✠Classed LR until 2/11/86	**1966**-3 Scott & Sons (Bowling) Ltd.—Bowling (433) 44,79 8,64 3,379 41,76 8,23 3,43 RQD 14,1 F 6,1 1 dk RW rf 76	**M General Cargo** 2 Ho 11,7 12,0 ER G.773 2 Ha (stl) (each 8,3 × 5,1) ER 2W Der 2(3)	Dorman Vee Oil 4SA 12Cy. dr reverse geared to sc. shaft 650bhp (478kW) NE 73 W. H. Dorman & Co. Ltd. Stafford
6517598 OARY Df Esd Gc Rdr RT	**HOMAR** **Pesquera Mochica S.A.** Paita Peru	T.Mk **2 496** 1 041 1 293	PR	**1965** Stocznia im. "Komuny Paryskiej"—Gdynia (B18/05) 87,28 14,15 5,360 80,02 14,10 9,76 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 717	Sulzer Oil 2SA 6Cy. 480 × 700 2 250bhp (1 655kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 320kW 2 × 250kW 1 × 33kW 230V d.c. Controllable pitch propeller 14kn
7913244 JKXY 119090 KO1-558 Df Esd Gc Pfd Rdr RT	**HOMARE MARU No. 22** **Taketoshi Inoue** Muroto, Kochi Pref. Japan	**299** 153 359		**1979** Miho Zosensho K.K.—Shimizu (1140) 50,14 8,51 3,252 43,52 8,50 3,59 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka DM30 Oil 4SA 6Cy. 300 × 480 1 400bhp (1 030kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8630875 JG4549 107255 RT	**HOMEI MARU No. 1** **K.K. Yutaka Kaisoten** Tokyo Japan	**101** — 180		**1969** Iguchi Zosen K.K.—Innoshima 29,80 6,22 2,200 26,30 6,21 2,40 1 dk rf nil	**M Tanker**	Oil Japan
7030391 P3VS2 708526 Df Esd Gc Pfd Rdr RTm/h/v	**HOMER** ex Grecian Spirit-88 **Navy Hope Shipping Ltd.** Limassol Cyprus	**22 912** 16 886 42 288	✠**100A1** SS 5/85 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL J† 3"U2 FN 8270	**1970**-11 Scotts' SB. Co. (1969) Ltd.—Greenock (717) 201,78 (BB) 28,10 11,612 189,31 28,05 15,63 P 31,4 F 16,2 1 dk rf 76 NS 9BH WB12561t incl. Comb. btm & side tanks in holds 5311t Topside tanks in holds 5101t	**M Bulk Carrier** pt higher tensile steel 7 Ho each 18,9 ER G.54 325 B.46 649 7 Ha (stl) (12,3 12,5 12,8 12,8 12,8 12,8 12,8 × 12,8) ER 14W Der 14(10)	Sulzer 6RD90 Oil 2SA 6Cy. 900 × 1550 14 150bhp (10 408kW) Scotts' SB. & Eng. Co. (1969) Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 3 × 430kW 440V 60Hz a.c. Fuel 2 875,5t (hvf) 15kn
5367984 SYCV 302 Df Esd Gc Pfd Rdr RTm	**HOMERUS** ex Trelleborg-77 **Maritime Co. of Lesvos S.A.** Chios Greece	**6 103** 3 082 1 747	HR ✠Classed LR until 6/2/87	**1958**-4 Helsingor Skibsv. og Maskinbyg. —Helsingor (336) 137,72 18,83 5,411 125,53 18,31 7,80 B & F 109,5 1 dk, 2nd dk clear of mchy. space RW rf 254 conv Vehicles Rail Vehicles RoRo Cargo/Ferry 78	**TM RoRo Cargo/Ferry** 1200dk P Stern door	B&W 8-50VBF-90 2 Oil 2SA each 8Cy. 500 × 900 8 900bhp (6 546kW) Helsingor Skibsv. og Maskinbyg. Helsingor Gen 5 × 340kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller Fuel 266,0t (d.o.)-22,5pd 18kn

8017803 ATVY 1892 Df Esd Gc Pfd Rdr RTm/h/v	**HOMI BHABHA** **The Shipping Corporation of India Ltd.** Bombay India	**27 498** 14 484 41 126	AB IRS	**1982** Mitsubishi Heavy Industries Ltd.—Kobe (1117) 179,51 (BB) 31,04 11,599 170,01 31,01 16,62 1 dk rf nil	**M Tanker** COW IGS SBT 10 Ta ER L.(oil) 47 544		Sulzer 6RND68M Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 4 × 880kW 450V 60Hz a.c. Fuel 295,0t (d.o.) 1 066,0t (hvf) 13,25kn
8809232 BLBV 11353 RT	**HON CHUN** **Wan Hai Steamship Co. Inc.** Keelung China*	*9 954* *4 817* 14 304	AB	**1989** Naikai SB. & Eng. Co. Ltd.—Setoda (538) 151,60 (BB) 23,53 8,702 142,00 23,50 11,60	**M Container Ship** Fixed-guides TEU 720 C. 720/20'		B&W 7L50MC Oil 2SA 7Cy. 500 × 1620 6 223kW (8 460bhp) E made88 Hitachi Zosen Sakurajima Works, Osaka Thw. thrust Contr. pitch propeller fwd 16,75kn
8035934 JK4210 124576 RT	**HON-UN MARU No. 3** **Funada Kaiun K.K.** Imabari, Japan Ehime Pref.	**493** — 1 544		**1981** Yoshiura Zosen—Kure (279) 69,55 4,180 65,00 11,31 6,05 1 dk	**M General Cargo** Mchy.aft		Oil Japan
8712398 7JNV 129040 Esd Gc Rdr RT AMVER	**HONAI MARU** **Honai Jukogyo Co. Ltd.** Yawatahama, Japan Ehime Pref.	*1 887* *656* 1 751	NK	**1987** Kurinoura Dock K.K.—Yawatahama (247) 84,36 (BB) 13,03 4,372 77,73 13,01 4,40 F 7,1 2 dks	**M Refrigerated Cargo Fish Carrier** 3 Ho ER In.2 617 3 Ha (stl) (3,8 4,3 4,3 × 3,8) ER Der 6(3)		Akasaka A34 Oil 4SA 6Cy. 340 × 660 2 000bhp (1 471kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 450kW a.c.
8407333 EQJT Df Esd Gc Rdr RT	**HONAIN** **National Iranian Tanker Co.** Bandar Bushehr Iran	*456* *137* 350	NV	**1984** Nagasaki Zosen K.K.—Nagasaki (876) 38,00 3,644 35,01 10,01 3,97 1 dk	**TM Utility Vessel**		Yanmar 2 Oil 4SA each 6Cy. 260 × 330 2 800bhp (2 060kW) Yanmar Diesel Engine Co. Ltd. Osaka Gen 2 × 240kW 1 × 100kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 104,5t (d.o.)-10,0pd 13kn
8601460 3ERJ5 17959-YJ Df Esd Gc Rdr RTm/h/v SatNav SatCom	**HONAM DIAMOND** **Amber Shipholding S.A.** Honam Tanker Co. Ltd. Panama Panama	*67 798* *45 535* 136 586	AB KR	**1987** Hyundai Heavy Industries Co. Ltd.—Ulsan (452) 248,01 (BB) 45,04 17,419 238,01 45,01 23,37 1 dk	**M Tanker** 7 Ta ER L.(oil) 144 998		B&W 6S70MCE Oil 2SA 6Cy. 700 × 2674 13 800bhp (10 151kW) Hyundai Heavy Industry Co. Ltd. Industrial Plant Div. Ulsan Gen 3 × 700kW 450V 60Hz a.c. Fuel 166,5t (d.o.) 3 092,5t (i.f.o.) 14,5kn
8718720 3EVW6 18093-89 Df Esd Gc Pfd Rdr RTm/h/v	**HONAM GAS** **Rose Bud Shipholding S.A.** Korea Tanker Co. Ltd. Panama Panama	*3 999* *1 200* 3 713	NK	**1988** Hyundai Heavy Industries Co. Ltd.—Ulsan (625) 109,13 (BB) 5,213 102,00 16,00 8,00 P 2,8 B 8,2 F 3,0 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Mchy.aft 3 Ta L.(gas) 4 012		Mitsubishi 6UEC37LA Oil 2SA 6Cy. 370 × 880 2 626kW (3 570bhp) Hyundai Engine & Machinery Co. Ltd. Ulsan Gen 2 × 240kW 445V 60Hz a.c. Fuel 68,0t (d.o.) 360,0t (hvf)-11,3pd 13,5kn
7372270 5LGL 5462 Df Esd Gc Pfd Rdr RTv SatCom 1241151 JADE	**HONAM JADE** **Trinitall Tankers Inc.** Monrovia Liberia	**83 819** 66 099 186 497	AB	**1976** Hitachi Zosen—Innoshima (4469) 314,99 (BB) 18,970 302,17 44,21 24,52 1 dk rf 89	**M Tanker** COW IGS 14 Ta ER L.(oil) 225 353	HeCls. BptC	B&W 12K84EF Oil 2SA 12Cy. 840 × 1800 30 900bhp (22 729kW) Hitachi Zosen Osaka Gen 1 × 1000kW a.c. 2 × 600kW a.c. Fuel 218,5t (d.o.) 5 177,5t (hvf)-99,5pd 15,75kn
7372050 A8IM 4980 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1241155 PERL	**HONAM PEARL** **Trinitall Tankers Inc.** Monrovia Liberia	**83 814** 66 117 186 507	AB	**1974** Hitachi Zosen—Innoshima (4419) 314,99 (BB) 44,25 18,960 302,09 44,20 24,49 1 dk rf 102	**M Tanker** COW IGS 14 Ta ER L.(oil) 225 353	HeCls. BptC	B&W 12K84EF Oil 2SA 12Cy. 840 × 1800 30 900bhp (22 729kW) Hitachi Zosen Sakurajima Works, Osaka Gen 1 × 1000kW 2 × 600kW 450V 60Hz a.c. Fuel 218,5t (d.o.) 5 177,5t (hvf)-99,5pd 15,5kn
7224813 DSHB YSR-8 85321 Df Esd Gc Pfd Rdr RT AMVER	**HONAM TOPAZ** ex Fernmount-78 **Honam Tanker Co. Ltd.** Yosu South Korea	**107 792** 82 957 215 529	NV	**1972** Kawasaki Heavy Ind. Ltd.—Sakaide (1144) 327,01 (BB) 48,24 19,603 313,70 48,21 25,23 F 29,0 1 dk rf 102	**S Tanker** COW IGS 13 Ta ER L.(oil) 268 984	HeCls. BptC	2 S Turb dr geared to sc. shaft 30 000shp (22 067kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 1280kW 1 × 560kW 440V 60Hz a.c. Fuel 6 400,0t (o.f.)-133,0pd 16,25kn
8520226 3ERX4 15574-86 Df Esd Gc Rdr RT	**HONAN ACE** **Nippo Marine S.A.** Panama Panama	*17 264* *9 528* 26 841	NK	**1986** Minami-Nippon Zosen K.K.—Usuki (583) 174,00 (BB) 27,54 9,218 164,01 27,50 13,16 F 13,5 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.37 407 B.35 791 TEU 538 C. 538/20' 5 Ha (stl) (11,6 × 11,6) (20,0 20,0 20,0 20,0 × 19,9) ER Cr 4(30)		Mitsubishi Oil 2SA 6Cy. 520 × 1600 7 170bhp (5 274kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 4 × 336kW a.c. 13,5kn
7312945 JM3641 114959 Esd Gc Rdr RT	**HONAN MARU** **Fuyo Kaiun K.K.** Kagoshima, Japan Kagoshima Pref.	**525** — 1 118		**1973** Asakawa Zosen—Imabari (213) 10,04 3,887 57,00 10,01 4,40 1 dk RW	**M Cement Carrier** Mchy.aft		Hanshin Oil 4SA 6Cy. 260 × 320 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe
5135874 WX5023 244246 Rdr RTm/h/v	**HONCHO** ex Alice St. Philip-71 ex Gremlin-65 ex DPC 16-46 **Sause Towing Co.** Portland, Or United States of America	**139** 94 —	(AB)	**1943** George Lawley & Son Corp.—Neponset, Ma (1304) 25,91 7,40 25,00 7,32 3,20 1 dk rf 76	**M Tug**		General Motors Vee Oil 2SA 8Cy. 216 × 254 sr reverse geared to sc. shaft 1 500bhp (1 103kW) General Motors Corp. La Grange, Illinois Gen 2 × 30kW 115V d.c. Fuel (d.o.) 11kn
6920458 JJ2417 104791	**HONDA MARU** **Naikai Eisen K.K.** Kobe, Japan Hyogo Pref.	**188** — —		**1968** Towa Zosen K.K.—Shimonoseki (370) 29,98 8,23 2,794 29,01 8,21 3,81 1 dk	**M Tug**		Fuji 2 Oil 4SA each 6Cy. 370 × 380 geared to sc. shaft 2 200bhp (1 618kW) Fuji Diesel Co. Ltd. Tateyama Gen 2 × 28kW 225V a.c. 12,5kn
6930996 WV9736 578966 Df Esd Gc Pfd Rdr RT	**HONDO** ex Gulf Knight-81 **American Navigation** Galveston, Tx United States of America	**194** 132 —	(AB)	**1969** Main Iron Works Inc.—Houma, La (215) 32,42 9,17 4,063 4,37 1 dk BK 51	**TM Tug**		Caterpillar 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW Fuel 150,5t 17kn

5154002 159914	**HONDURAN** ex Waloris-62 **Honduran Trading Co.** Belize Belize	**115** 74 —		.... *29,42* 5,54 ... ... 1 dk	**Wood TM General Cargo**	General Motors 2 Vee Oil 2SA each 6Cy. 108 × 127 410bhp (302kW) E fitted— General Motors Corp. Detroit, Mi
7701677 DVPJ 240089 Df Esd Gc Pfd Rdr RTv SatCom AMVER	**HONESTA** ex Jingu Maru-88 **Jubilee Shipping Corp.** Manila Philippines	**14 189** 11 711 15 896	NK	**1978** Nipponkai Heavy Ind. Co. Ltd.—Toyama (200) 213,00 8,524 200,00 29,46 11,96 1 dk len 80	**M Vehicles Carrier** Cars 5500 Mchy.aft G.96 800	MAN 18V52/55A Vee Oil 4SA 18Cy. 520 × 550 13 240kW (18 000bhp) Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 870kW 450V 60Hz a.c. Fuel 413,5t (d.o.) 2 116,5t (hvf)-61,0pd 17,5kn
7413268 V7CS MI00031 Df Esd Gc Pfd Rdr RTm/h/v	**HONESTY** **Highseas Navigation Corp. S.A.** Majuro Marshall Islands	**13 212** 9 462 22 670	AB	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.) —Kure (2493) 164,34 (BB) 22,92 9,872 155,43 22,86 13,57 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 24,6 25,4 18,5 25,4 25,4 ER G.30 907 B.29 950 HeCls. ptB 5 Ha (stl) (14,4 16,0 9,6 16,0 16,0 × 12,5) ER Cr 5(10)	Pielstick 16PC2-2V-400 Vee Oil 4SA 16Cy. 400 × 460 sr geared to sc. shaft 8 000bhp (5 884kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW a.c. 1 × 260kW a.c. Fuel 174,0t (d.o.) 1 093,0t (hvf)-27,0pd 14kn
7436193 WD8041 262491 Rdr RT	**HONEY BEAR** ex Houstonian-76 ex Art Warren-75 ex Mr. Link-68 ex Captain Louis Smaihall **L & L Marine Services Inc.** St. Louis, Mo United States of America	**181** 123 —		**1951** Harms & Smaihall Shipyard Inc.—Orange, Tx (114) ... ... 23,78 7,93 2,82 1 dk	**M Tug**	General Motors Oil 1 200bhp (883kW) General Motors Corp. U.S.A. Fuel (d.o.)
7050547 WY4718 516196	**HONEYO** **William A. Ragusin** Corpus Christi, Tx United States of America	**100** 68 —		**1968** Bender Welding & Machine Co. Inc.—Mobile, Al *20,52* 6,71 3,03	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
7535121 9V2827 381485 RT	**HONG ENG** ex Ares II-86 **Lian Huat Shipping Co. (Pte.) Ltd.** Singapore Singapore	**669** 412 1 393	NK	**1968** Binan Senpaku Kogyo K.K.—Innoshima (417) 64,27 9,71 4,215 59,01 9,68 4,86 P 15,0 F 8,3 1 dk len 70	**M General Cargo** 1 Ho ER G.1 591 1 Ha (33,5 × 5,7) ER 2W Der 2(5)	Nippon Hatsudoki Oil 4SA 6Cy. 380 × 540 1 300bhp (956kW) Nippon Hatsudoki Kobe Gen 2 × 24kW Fuel 77,0t-4,0pd 11,5kn
7373468 BOEP Df Esd Gc Pfd Rdr RTm/v	**HONG FAN** ex Ying Hua Ling-89 ex Great Honor-87 ex Great Success-76 **Dalian Sailing Shipping Co. Ltd.** Dalian/Dairen China	**5 244** 3 520 10 170	NK	**1974** Kochiken Zosen—Kochi (539) 128,00 18,34 7,757 119,00 18,29 9,91 P 23,8 F 9,8 1 dk	**M General Cargo** 3 Ho ER G.13 332 B.12 894 3 Ha (16,0 30,7 19,5 × 8,9) ER Der 4(15)	Mitsubishi 6UET52/90 Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Kobe Hatsudoki Seizosho Kobe Gen 2 × 400kW Fuel 188,0t (d.o.) 1 073,0t (hvf)-19,0pd 13,25kn
7021194 BOWS Df Esd Gc Pfd Rdr RTv	**HONG GU CHENG** ex Ocean Sailor-77 ex Nils Amelon-75 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**10 708** 6 120 15 895	ZC ✠Classed LR until 5/5/78	**1970**-7 Mitsubishi Heavy Industries Ltd. —Shimonoseki (668) 151,24 21,26 9,500 139,99 21,20 12,40 P 29,0 F 11,9 1 dk, 2nd dk except in No. 1 hold RW rf 102	**M General Cargo** 4 Ho 20,5 26,9 27,2 27,2 ER G.21 559 B.20 661 7 Ha (stl) (13,0 × 8,4) (19,5p&s 19,5p&s 17,1p&s × 6,1) ER 10W Cr 1(5) Der 8(10) 2(5)	Sulzer 6RD68 Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 280kW 450V 60Hz a.c. Fuel 96,5t (d.o.) 1 473,5t (hvf) 15kn
5397587 XVLB Df Esd Rdr RT	**HONG HA** ex Zaisan-73 **Vietnam Ocean Shipping Co. (VOSCO)** Vietnam	**3 359** 1 738 4 388	(RS)	**1959** VEB Schiffswerft "Neptun"—Rostock (267) 103,99 14,41 6,579 95,71 14,36 7,93 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (9,0 × 6,0) (10,9 × 7,0) ER (7,7 7,7 × 7,0) 10W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft 2 500bhp (1 839kW) Goerlitzer Masch. Goerlitz Gen 3 × 184kW 400V Fuel 394,0t (d.o.) 12,5kn
7714923 Df Esd Gc Pfd Rdr RT	**HONG HE KOU** ex Oak-83 ex Mammoth Oak-83 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**1 856** 807 13 230	ZC (AB)	**1978** Sumitomo Heavy Industries Ltd.—Oppama Shipyard, Yokosuka (1063) 134,50 34,24 5,177 127,72 34,21 7,52 F 12,2 1 dk rf nil	**TM Barge Carrier Dock Ship** Mchy.aft TEU 108 C.Dk 108/20'	Pielstick 6PC2-2L-400 2 Oil 4SA each 6Cy. 400 × 460 sr geared to sc. shafts 5 880bhp (4 325kW) Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 2 × 320kW 10,25kn
5248669 9MXK 324236 Df Gc Rdr	**HONG HING** ex Crazy Harry-81 ex Sofia B-79 ex Navarino-75 ex Malka-68 ex Negus-63 ex Sunny Girl-62 **York Wah Shipping Sendirian Berhad** Leong Shen Shipping (S) Pte. Ltd. Labuan Malaysia	T.Mk **1 263** 626 — **2 003** 1 267 3 050	✠Classed LR until 31/3/83	**1957** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (104) 78,62 12,53 —/6,227 74,07 12,50 7,47 RFD 8,3 2 dks RW rf 51	**M General Cargo** 2 Ho each 21,9 ER G.4 120 B.3 851 2 Ha (stl) (each 18,1 × 6,4) ER 8W Der 1(20) 8(5)	MAN Oil 4SA 8Cy. 400 × 600 1 650bhp (1 214kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 165kW 1 × 110kW 230V d.c. Fuel (d.o.) 12,5kn
7321453 9V3395 384154 Df Esd Pfd Rdr RT	**HONG HOCK** ex Erria-89 ex Veralil-83 **Lian Huat Shipping Co. (Pte.) Ltd.** Singapore Singapore	T.Mk **299** 158 711	BV	**1973** A/S Nordsovaerftet—Ringkobing (75) 49,75 8,34 3,460 44,45 8,30 5,50 F 8,0 1 dk RW	**M General Cargo** Sail-Assisted 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (24,6 × 5,0) ER 2W Der 1(5) 1(3)	Alpha 406-26VO Oil 2SA 6Cy. 260 × 400 441kW (600bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 48,0t (d.o.) 11kn
7053501 9VKF Df Esd Gc Pfd Rdr RT	**HONG HWA** ex Ocean Angel-88 ex Alberuni-88 ex Ile de Lumiere II-87 ex Manafoss-86 **Lian Huat Shipping Co. (Pte.) Ltd.** Singapore Singapore	T.Mk **1 998** 903 3 271 **3 003** 1 704 4 450	GL (BV) ✠Classed LR until 24/3/86	**1971**-5 Aalborg Vaerft A/S—Aalborg (194) 95,56 14,53 6,090/7,170 86,54 14,30 8,51 Ba 20,2 F 13,2 2 dks, 3rd dk fwd of mchy.space rf nil	**M General Cargo** Ref Ice strengthened 2 Ho 26,3 26,8 ER G.5 453 B.4 794 In.252 2 Ha (stl) (each 19,7 × 7,5) ER 2W Cr 3(5) Der 1(30) 2(5)	B&W 5K42EF Oil 2SA 5Cy. 420 × 900 2 280kW (3 100bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 260kW 220/380V 50Hz a.c. Fuel 269,5t (d.o.)-10,0pd 14kn
8328575 BOUQ Df Rdr RT	**HONG JIANG** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**4 042** 2 033 5 093	ZC	**1984** Wenchong Shipyard—Huangpu/Whampoa 105,90 6,500 99,01 16,01 9,00 P 27,5 F 13,2 2 dks	**M General Cargo**	Pielstick Oil 4SA 6Cy. 400 × 460 Niigata Eng. Co. Ltd. Niigata
7350404 BRZG Esd Gc Rdr RT	**HONG JU** ex Chrissi Ammos II-85 ex Chrissi Ammos I-82 ex Chrissi Ammos II-80 ex Epirus-79 ex Chrissi Ammos-76 **China Ocean Shipping Co. (COSCO)** Shekou China	**2 165** 1 245 980	BV	**1974** D. Kamitsis & Co.—Perama 82,35 4,014 70,16 13,80 5,52 2 dks	**TM RoRo Cargo/Ferry** 251bth 613dk P Mchy.aft	MWM TBD501-8 2 Oil 4SA each 8Cy. 360 × 450 geared to sc. shafts 6 400bhp (4 708kW) Motorenw. Mannheim A.G. (MWM) Mannheim 18kn
7327342 3EMB3 10837-PEXT1 Df Esd Gc Pfd Rdr RT	**HONG KIAT SHIONG** ex Yakushi Maru No. 51-84 **Grand Oceano S.A.** Panama Panama	**284** 139 —		**1973** Niigata Eng. Co. Ltd.—Niigata (1262) 45,62 (BB) 7,93 3,175 40,19 7,90 3,51 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Niigata 6L28X Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata

8017803 ATVY 1892 Df Esd Gc Pfd Rdr RTm/h/v	**HOMI BHABHA** **The Shipping Corporation of India Ltd.** Bombay India
8809232 BLBV 11353 RT	**HON CHUN** **Wan Hai Steamship Co. Inc.** Keelung China*
8035934 JK4210 124576 RT	**HON-UN MARU No. 3** **Funada Kaiun K.K.** Imabari, Ehime Pref. Japan
8712398 7JNV 129040 Esd Gc Rdr RT AMVER	**HONAI MARU** **Honai Jukogyo Co. Ltd.** Yawatahama, Ehime Pref. Japan
8407333 EQJT Df Esd Gc Rdr RT	**HONAIN** **National Iranian Tanker Co.** Bandar Bushehr Iran
8601460 3ERJ5 17959-YJ Df Esd Gc Rdr RTm/h/v SatNav SatCom	**HONAM DIAMOND** **Amber Shipholding S.A.** Honam Tanker Co. Ltd. Panama Panama
8718720 3EVW6 18093-89 Df Esd Gc Pfd Rdr RTm/h/v	**HONAM GAS** **Rose Bud Shipholding S.A.** Korea Tanker Co. Ltd. Panama Panama
7372270 5LGL 5462 Df Esd Gc Pfd Rdr RTv SatCom 1241151 JADE	**HONAM JADE** **Trinitall Tankers Inc.** Monrovia Liberia
7372050 A8IM 4980 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1241155 PERL	**HONAM PEARL** **Trinitall Tankers Inc.** Monrovia Liberia
7224813 DSHB YSR-8 85321 Df Esd Gc Pfd Rdr RT AMVER	**HONAM TOPAZ** ex Fernmount-78 **Honam Tanker Co. Ltd.** Yosu South Korea
8520226 3ERX4 15574-86 Df Esd Gc Rdr RT	**HONAN ACE** **Nippo Marine S.A.** Panama Panama
7312945 JM3641 114959 Esd Gc Rdr RT	**HONAN MARU** **Fuyo Kaiun K.K.** Kagoshima, Kagoshima Pref. Japan
5135874 WX5023 244246 Rdr RTm/h/v	**HONCHO** ex Alice St. Philip-71 ex Gremlin-65 ex DPC 16-46 **Sause Towing Co.** Portland, Or United States of America
6920458 JJ2417 104791	**HONDA MARU** **Naikai Eisen K.K.** Kobe, Hyogo Pref. Japan
6930996 WV9736 578966 Df Esd Gc Pfd Rdr RT	**HONDO** ex Gulf Knight-81 **American Navigation** Galveston, Tx United States of America

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6621612 Df Esd Gc Pfd	**HONG KONG RUBY** **Tai Hay & Cham Shul Cheung** Hong Kong Hong Kong (British)	**120** 94 107		**1966** Kwong Lee Cheung Shipyard—Hong Kong 26,29 6,18 2,210 24,01 6,02 2,90 1 dk	**Wood M Fishing** Side-fishing Mchy.aft
8103779 XVMV Df Esd Gc Pfd Rdr RT	**HONG LAM 10** ex Regent Musi-86 ex Takafuji-85 **Nghe Tinh River Transportation Co.** Haiphong Vietnam	**4 741** 2 805 6 252	(NK)	**1981** Kochi Jyuko K.K.—Kochi (2198) 96,68 6,730 89,52 17,42 11,92 2 dks	**M General Cargo** 2 Ho ER G.11 054 B.10 263 2 Ha (stl) (15,3 30,8 × 8,9) Der 1(20) 2(15)
5130393 9WZD RTh	**HONG LEE** ex Giang Lee-76 **Leong Mee Sendirian Berhad** Kuching Malaysia	**412** 99 585	BV	**1958** Hong Kong & Whampoa Dock Co. Ltd. —Kowloon, Hong Kong (948) 51,08 9,63 3,114 47,25 9,61 5,64 1 dk & S dk	**M General Cargo** 2 Ho each 12,1 ER B.439 2 Ha (alu) (each 7,9 × 4,8) 2W Der 1(5) 3(3)
5249687 9MXF 324227 Df Esd Rdr RTm/v	**HONG LEONG** ex Woodcock-74 ex Bat Harim-74 ex Netherlands Coast-68 **Lau Ka Nung** Kuching Malaysia	**867** 311 1 008	✠Classed LR until 22/5/81	**1953**-6 George Brown & Co. (Marine) Ltd. —Greenock (256) 68,74 10,70 3,982 64,17 10,67 6,33 Ba 13,5 F 8,3 1 dk & S dk RW rf 102	**M General Cargo** Ref 2 Ho 17,0 18,9 ER G.1 879 B.1 790 In.453 2 Ha (11,5 13,4 × 5,4) ER 4W Der 1(15) 3(6)
7024251 BODD Df Esd Gc Pfd Rdr RTh	**HONG MAO HAI** ex Lindana-78 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**10 937** 7 059 19 796	ZC (AB)	**1970** Sanoyasu Dockyard Co. Ltd.—Osaka (287) 154,26 (BB) 22,86 9,214 146,01 22,80 12,60 P 26,9 F 10,4 1 dk rf 25	**M Bulk Carrier** 4 Ho 25,7 26,9 26,9 26,9 G.23 324 B.22 399 4 Ha (stl) (16,5 18,7 18,7 18 Cr 4(15)
7424384 BOCU Df Esd Gc Pfd Rdr RT	**HONG MEN** **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	T.Mk **5 955** 2 923 — **9 672** 5 208 13 730	ZC (BV)	**1975** VEB Warnowwerft Warnemuende —Warnemuende (388) 152,76 (BB) 20,32 —/9,330 140,75 20,30 11,92 P 54,0 F 29,0 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 19,5 18,2 26,5 G.18 792 B.17 379 5 Ha (stl) (9,1 × 6,0) (10,6 10,9) ER (10,4 × 9,9) 16W Der 1(70) 16(10)
7043520 BRST Df Esd Gc Pfd Rdr RT	**HONG MIAN** ex Georgios-85 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**3 944** 2 901 —	(GL)	**1971** United Shipping Yard Co.—Perama (236) 85,91 14,03 4,001 74,50 14,00 5,52 3 dks	**TM Passenger/RoRo Carg** Stern door
7014232 Df Esd Gc	**HONG MOU No. 1** **Hong Mou Fisheries Co. Ltd.** Keelung China*	**123** — —		**1970** Nan Tai S.B. Corp. Ltd.—Tainan 29,24 5,57 27,13 5,54 2,77 1 dk	**Wood M Fishing** Side-fishing Mchy.aft
7014244 Df Esd Gc	**HONG MOU No. 2** **Hong Mou Fisheries Co. Ltd.** Keelung China*	**123** — —		**1970** Nan Tai S.B. Corp. Ltd.—Tainan 29,24 5,57 27,13 5,54 2,77 1 dk	**Wood M Fishing** Side-fishing Mchy.aft
6617180 BOTC Df Esd Gc Pfd Rdr RT	**HONG QI** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **7 520** 3 992 — **11 090** 6 157 15 925	ZC	**1964** Dairen Dockyard—Dairen 169,91 21,85 9,729 156,01 21,72 12,93 2 dks	**S General Cargo** 6 Ho 16,7 19,2 18,7 ER 16,9 G.23 355 B.19 925 6 Ha (stl) (8,3 × 6,6) (11,8 (11,8 11,8 × 8,9) (9,3 × 22W Der 2(60) 4(10) 16(5)
7022198	**HONG QI** **Government of The People's Republic of China** Guangzhou/Canton China	**1 970** 980 3 089 **3 182** 2 172 4 872		**1970** Santierul Naval Galatz—Galatz 105,59 14,81 5,652/6,801 93,50 14,79 8,51 1 dk & S dk	**M General Cargo** 3 Ho G.6 310 B.5 785 3 Ha (stl) 3W Der 6(3-5)
8330956 BRWA Esd Rdr RT	**HONG QI 81** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**875** 395 1 114		**1969** Guangzhou Shipyard—Guangzhou/Canton 64,60 4,201 59,01 10,80 5,11 1 dk	**M General Cargo** 2 Ho G.1 549 B.1 420 2 Ha (each 10,8 × 4,5) 4W Der 4(4)
8331039 BRWB Esd Rdr RT	**HONG QI 82** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**874** 399 1 202	ZC	**1969** Guangzhou Shipyard—Guangzhou/Canton 64,62 4,201 59,01 10,80 5,11 1 dk	**M General Cargo** 2 Ho G.1 549 B.1 420 2 Ha (each 10,8 × 4,5) 4W Der 4(4)
8331041 BRWC Esd Pfd Rdr RT	**HONG QI 86** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**875** 395 1 114		**1969** Guangzhou Shipyard—Guangzhou/Canton 64,62 4,201 59,01 10,80 5,11 1 dk	**M General Cargo** 2 Ho G.1 549 B.1 420 2 Ha (each 10,8 × 4,5) 4W Der 4(4)
8331053 BRWD Esd Pfd Rdr RT	**HONG QI 87** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**875** 395 1 114		**1969** Guangzhou Shipyard—Guangzhou/Canton 64,62 4,201 59,01 10,80 5,11 1 dk	**M General Cargo** 2 Ho G.1 549 B.1 420 2 Ha (each 10,8 × 4,5) 4W Der 4(4)

Gardner
Oil
200bhp (147kW)
L. Gardner & Sons

Akasaka
Oil 4SA 6Cy. 410 ×
3 300bhp (2 427kW
Akasaka Tekkosho
Ltd.)
Gen 2 × 150kW 45
Fuel 62,0t (d.o.) 48

OSD Oil 4SA 6Cy. 300 ×
600bhp (441kW) E
Gen 2 × 50kW 220
R

OSD Polar
2P Oil 2SA 8Cy. 340 ×
1 330bhp (978kW)
British Polar Engine
Gen 2 × 50kW 1
Fuel 45,5t (d.o.)

Sulzer
Oil 2SA 7Cy. 680
ER 8 400bhp (6 179kW
Sumitomo SB. & M
Gen 3 × 328kW 4
× 10,9) ER Fuel 1 316,0t (hvf)

MAN
Oil 2SA 8Cy. 700
ER 18,9 11 200bhp (8 238k
VEB Dieselmotoren
Gen 3 × 400kW 3
0,6 18,9 × Fuel 1 902,0t (hvf)

/Ferry Deutz
118bth 166dk P 2 Vee Oil 4SA eac
8 000bhp (5 884kW
Kloeckner Humbol
380/220V a.c.
Fuel (d.o.)

Matsui
Oil 6Cy.
400bhp (294kW)
Matsui Iron Works

Matsui
Oil 6Cy.
400bhp (294kW)
Matsui Iron Works

2 S Turb geared t
13 000shp (9 562k
19,5 19,5 Kirov Works
Gen 1 × 600kW 4
Fuel (o.f.)
11,8 × 8,9) ER
7,0)

OSD/CSD Sulzer
Oil 2SA 6Cy. 440
3 000bhp (2 207k
....

Fiat
Oil 4SA 6Cy. 300
950bhp (699kW)
Fiat S.G.M.
Gen 3 × 48kW 2

Fiat
Oil 4SA 6Cy. 300
950bhp (699kW)
Fiat S.G.M.
Gen 3 × 48kW 2

Fiat
Oil 4SA 6Cy. 300
950bhp (699kW)
Fiat S.G.M.
Gen 3 × 48kW 2

Fiat
Oil 4SA 6Cy. 300
950bhp (699kW)
Fiat S.G.M.
Gen 3 × 48kW 2

The People's China (Bureau of nsport on - Guangzhou on China	**871** 393 1 181	ZC	**1970** Guangzhou Shipyard—Guangzhou/Canton 64,60 4,201 59,01 10,80 5,11 1 dk	**M General Cargo** 2 Ho ER G.1 543 B.1 414 2 Ha (stl) (each 9,6 × 4,5) ER 4W Der 4(3)	Fiat Oil 4SA 6Cy. 300 × 450 950bhp (699kW) Fiat Italy Gen 3 × 48kW 230V d.c. 12kn
The People's China (Bureau of nsport on - Guangzhou on China	**871** 387 1 122		**1970** Guangzhou Shipyard—Guangzhou/Canton 64,62 4,201 59,01 10,80 5,11 1 dk	**M General Cargo** 2 Ho G.1 543 B.1 414 2 Ha (each 9,6 × 4,5) 4W Der 4(4)	Fiat Oil 4SA 6Cy. 300 × 450 950bhp (699kW) Fiat S.G.M. Torino Gen 3 × 48kW 230V d.c. 11,5kn
The People's China (Bureau of nsport on - Guangzhou on China	**871** 387 1 182		**1970** Guangzhou Shipyard—Guangzhou/Canton 64,62 4,201 59,01 10,80 5,11 1 dk	**M General Cargo** 2 Ho G.1 543 B.1 414 2 Ha (each 9,6 × 4,5) 4W Der 4(3)	Fiat Oil 4SA 6Cy. 300 × 450 950bhp (699kW) Fiat S.G.M. Torino Gen 3 × 48kW 230V d.c. 11kn
The People's China (Bureau of nsport on - Guangzhou on China	**871** 387 1 193		**1970** Guangzhou Shipyard—Guangzhou/Canton 64,62 4,201 59,01 10,80 5,11 1 dk	**M General Cargo** 2 Ho G.1 543 B.1 414 2 Ha (each 9,6 × 4,5) 4W Der 4(4)	Fiat Oil 4SA 6Cy. 300 × 450 950bhp (699kW) Fiat S.G.M. Torino Gen 3 × 48kW 230V d.c. 12kn
The People's China (Bureau of nsport on - Guangzhou n China	**871** 387 1 193		**1970** Guangzhou Shipyard—Guangzhou/Canton 64,62 4,201 59,01 10,80 5,11 1 dk	**M General Cargo** 2 Ho G.1 543 B.1 414 2 Ha (each 9,6 × 4,5) 4W Der 4(3)	Fiat Oil 4SA 6Cy. 300 × 450 950bhp (699kW) Fiat S.G.M. Torino Gen 3 × 48kW 230V d.c. 11,5kn
The People's China (Bureau of nsport n - Guangzhou n China	**871** 387 1 193		**1970** Guangzhou Shipyard—Guangzhou/Canton 64,62 4,201 59,01 10,80 5,11 1 dk	**M General Cargo** 2 Ho G.1 543 B.1 414 2 Ha (each 9,6 × 4,5) 4W Der 4(3)	Fiat Oil 4SA 6Cy. 300 × 450 950bhp (699kW) Fiat S.G.M. Torino Gen 3 × 48kW 230V d.c. 13kn
The People's China (Bureau of nsport n - Guangzhou n China	**871** 387 1 193		**1970** Guangzhou Shipyard—Guangzhou/Canton 64,62 4,201 59,01 10,80 5,11 1 dk	**M General Cargo** 2 Ho G.1 543 B.1 414 2 Ha (each 9,6 × 4,5) 4W Der 4(3)	Fiat Oil 4SA 6Cy. 300 × 450 950bhp (699kW) Fiat S.G.M. Torino Gen 3 × 48kW 230V d.c. 13kn
The People's China (Bureau of nsport n - Guangzhou n China	**875** 395 1 201		**1969** Guangzhou Shipyard—Guangzhou/Canton 66,50 4,201 59,01 10,80 5,11 1 dk	**M General Cargo** 2 Ho G.1 549 B.1 420 2 Ha (each 10,8 × 4,5) 4W Der 4(4)	Fiat Oil 4SA 6Cy. 300 × 450 950bhp (699kW) Fiat S.G.M. Torino Gen 3 × 48kW 230V d.c. 12,5kn
ex Indus-72 ex Indus-68 The People's China (Bureau of nsport n - Guangzhou n China	**8 431** 4 582 11 999	(GL)	**1958** Flensburger Schiffsbau-Ges.—Flensburg (572) 147,86 18,42 8,500 136,02 18,41 11,36 F 15,0 2 dks RW rf 102	**M General Cargo** CSD 4bth P 5 Ho 16,4 24,4 17,2 ER 18,5 14,9 G.17 103 B.15 291 5 Ha (stl) (10,5 16,0 10,3 × 8,0) ER (11,2 10,3 × 8,0) 16W Der 4(10) 12(5)	MAN K7Z70/120A Oil 2SA 7Cy. 700 × 1200 4 670bhp (3 435kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 240kW 400V 50Hz a.c. Fuel 868,5t (hvf) 12,5kn
Mirtoan Sea-76 rchant-69 rier-62 The People's China (Bureau of nsport n - Guangzhou n China	**9 307** 5 864 14 040	(AB) (BV)	**1958** A.G. "Weser" Werk Seebeck—Bremerhaven (684) 153,70 18,67 9,284 141,10 18,60 12,20 F 9,2 2 dks RW rf 152	**M General Cargo** CSD 3 Ho ER 2 Ho G.19 689 B.17 580 5 Ha (10,8 12,5 12,5 × 7,3) ER (12,5 10,8 × 7,3) Der 1(30) 1(15) 10(5)	MAN Oil 2SA 9Cy. 700 × 1200 6 000bhp (4 413kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 1 244,5t (hvf) 15kn
-75 ex Calypso-72 ex Ocean Clipper-60 The People's China China	**10 416** 6 019 15 012	✠Classed LR until 9/75	**1953**-8 Kockums M/V A/B—Malmo (362) 162,57 19,26 8,903 152,41 19,21 11,74 P 29,6 B 11,0 F 20,5 1 dk, 2nd dk except in No. 1 hold & mchy. space rf 152 conv Tanker 61	**M General Cargo** Str. heavy cargoes 6 Ho 7,6 13,2 10,6 13,2 15,7 13,2 ER G.21 566 B.20 345 6 Ha (3,2 × 8,9) (11,9 8,9 8,9 14,0 11,9 × 9,6) ER 14W Der 1(50) 2(10) 12(5)	MAN Oil 2SA 7Cy. 780 × 1400 6 300bhp (4 634kW) Kockums M/V A/B Malmo Gen 2 × 230kW 1 × 150kW 230V d.c. Fuel 1 436,5t (hvf) 14,5kn
mine Schulte-73 The People's China (Bureau of sport n - Guangzhou n China	**7 237** 4 082 12 921 **10 087** 6 286 15 220	(GL)	**1957** Luebecker Flender-Werke AG.—Luebeck (483) 155,89 20,30 8,129/9,018 144,81 20,21 11,97 P 14,4 B 11,9 F 13,2 1 dk & S dk RW rf 76	**M General Cargo** OSD/CSD Str. ore cargoes 6 Ho 18,1 18,2 17,9 ER 19,5 18,9 18,9 G.20 468 B.18 584 6 Ha (stl) (10,5 10,6 10,6 × 8,5) ER (10,6 10,6 10,6 × 8,5) 12W Der 12(5)	MAN K8Z70/120A Oil 2SA 8Cy. 700 × 1200 5 340bhp (3 928kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 200kW 400V 50Hz a.c. Fuel (hvf) 11,5kn
x Humi Nasita-73 Alaunia-69 The People's China (Bureau of sport n - Guangzhou n China	T.Mk **8 708** 4 677 11 110	✠Classed LR until 25/4/75	**1960**-9 Wm. Hamilton & Co. Ltd.—Port Glasgow (522) 149,49 19,28 9,018 139,12 19,21 11,89 P 7,7 B 32,4 F 12,8 2 dks, 3rd dk fwd of mchy. space RW rf 152	**S General Cargo** Ref 5 Ho 17,8 22,7 16,7 ER 21,7 19,6 G.14 447 B.12 916 In.624 5 Ha (stl) (6,8 × 5,5) (13,4 8,3 × 6,6) ER (12,5 9,2 × 6,4) 18W Der 4(10) 14(5)	2 S Turb dr geared to sc. shaft 10 000shp (7 356kW) D. Rowan & Co. Ltd. Glasgow Gen 4 × 300kW 225V d.c. Fuel 1 575,0t (o.f.) 17,5kn

7734210 BRVB	**HONG QI 155** ex Zhan Dou 155 ex Ho Ping 155-67 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**3 247** — 4 280		**1958** VEB Schiffswerft "Neptun"—Rostock 102,39 14,43 6,655 95,84 14,36 7,93 1 dk RW	**S General Cargo** 4 Ho 12,9 19,5 ER 16,7 14,1 B.4 948 4 Ha (8,3 8,3 × 5,0) ER (8,3 8,3 × 5,0) 10W Der 1(35) 2(5) 8(3)	C 4Cy. (2) 465 & (2) 1000 x 1000 & LP turb 2 450ihp (1 802kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Fuel 589,5t (o.f.)	Magdeb 1
7736842	**HONG QI 155** China Ocean Shipping Co. (COSCO) China	**2 173** 964 3 250 **3 247** 1 522 4 500		**1974** Santierul Naval Galatz—Galatz 105,59 14,81 5,652/6,801 93,50 14,80 8,51 1 dk & S dk	**M General Cargo** OSD/CSD 3 Ho G.6 310 B.5 785 3 Ha (stl) 3W Der 6(3-5)	Sulzer Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Sulzer Bros. Ltd.	6R Winter 1
7734222 BRVC Df Esd Gc Pfd Rdr RT	**HONG QI 156** ex Zhan Dou 156 ex Ho Ping 156-67 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**3 246** 1 572 4 457	ZC	**1958** VEB Schiffswerft "Neptun"—Rostock 102,77 14,43 6,655 95,84 14,36 7,93 1 dk RW	**S General Cargo** 4 Ho 12,9 19,5 ER 16,7 14,1 B.4 948 4 Ha (8,3 8,3 × 5,0) ER (8,3 8,3 × 5,0) 10W Der 1(35) 2(5) 8(3)	C 4Cy. (2) 465 & (2) 1000 x 1000 & LP turb 2 450ihp (1 802kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Fuel 589,5t (o.f.)	Magdeb 1
5169356 BRVE Df Esd Gc Rdr RT	**HONG QI 158** ex Nan Hai 158 ex Jamno-56 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**2 562** 1 388 3 170		**1956** Stocznia Szczecinska im. A. Warskiego —Szczecin (B32/22) 94,70 13,54 5,614 90,30 13,50 6,25 1 dk RW	**S General Cargo** 4 Ho 15,0 16,7 ER 15,3 12,6 G.4 484 B.4 314 4 Ha (stl) (9,8 × 7,3) (11,2 × 9,6) ER (9,8 × 9,6) (9,1 × 7,4) 8W Der 8(5)	C 4Cy. (2) 455 & (2) 980 x 980 1 650ihp (1 214kW) "Zgoda" Zaklady Urzadzen Technicznych Gen 2 × 28kW 220V d.c. Fuel 609,0t (o.f.)	Swietochlow 1
5205186 BRVF Df Esd Gc Rdr RT	**HONG QI 159** ex Nan Hai 159 ex Lebsko-57 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**2 562** 1 388 3 130		**1956** Stocznia Szczecinska im. A. Warskiego —Szczecin (B32/23) 94,70 13,54 5,560 90,30 13,50 6,25 1 dk RW	**S General Cargo** 4 Ho 15,0 16,7 15,3 12,5 G.4 484 B.4 314 4 Ha (stl) (9,8 × 7,3) (11,2 × 9,6) ER (9,8 × 9,6) (9,1 × 7,4) 8W Der 8(5)	C 4Cy. (2) 455 & (2) 980 x 980 1 650ihp (1 214kW) "Zgoda" Zaklady Urzadzen Technicznych Gen 2 × 28kW 220V d.c. Fuel 609,0t (o.f.)	Swietochlow 1
6904882 BRVG Df Esd Gc Pfd Rdr RT	**HONG QI 160** ex Ilia **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**2 090** 908 3 250 **3 100** 1 793 4 417	ZC	**1968** Santierul Naval Galatz—Galatz 100,62 13,92 5,500/6,500 90,94 13,87 8,11 1 dk & S dk	**M General Cargo** OSD/CSD 3 Ho -DT 15,7 21,3 19,2 ER G.6 264 B.5 800 4 Ha (stl) (— × —) (8,9 14,8 14,8 × 5,9) ER 10W Der 10(3-5)	Sulzer Oil 2SA 5Cy. 560 × 1000 2 500bhp (1 839kW) Sulzer Bros. Ltd. Gen 3 × 115kW 220V d.c. Fuel 259,0t (d.o.)	Winter 12,
7936650 Df Esd Gc Rdr RT	**HONG QI 161** China Ocean Shipping Co. (COSCO) Guangzhou/Canton China	**2 099** 973 3 150 **3 090** 2 086 4 399		**1971** Santierul Naval Galatz—Galatz 100,62 13,92 5,500/6,579 90,91 13,87 8,13 1 dk & S dk	**M General Cargo** OSD/CSD 3 Ho -DT 15,6 21,7 20,8 ER G.6 264 B.5 800 4 Ha (stl) (— × —) (8,9 14,6 14,3 × 5,9) ER 10W Der 10(3-5)	Sulzer Oil 2SA 5Cy. 560 × 1000 2 500bhp (1 839kW) Sulzer Bros. Ltd. Gen 3 × 113kW 230V d.c. Fuel 224,5t (d.o.)	Winter 12,2
7736830 BRVI Df Esd Gc Pfd Rdr RT	**HONG QI 162** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	T.Mk **2 084** 904 3 250 **3 092** 1 926 4 401	ZC	**1971** Santierul Naval Galatz—Galatz 100,62 13,92 5,500/6,579 90,91 13,87 8,11 1 dk & S dk	**M General Cargo** OSD/CSD 3 Ho -DT 15,7 21,2 19,2 ER G.6 018 B.5 567 3 Ha (stl) (8,8 14,5 14,5 × 5,8) ER 10W Der 10(5)	Sulzer Oil 2SA 5Cy. 560 × 1000 2 500bhp (1 839kW) Sulzer Bros. Ltd. Gen 3 × 115kW 230V 50Hz a.c. Fuel 224,5t (d.o.)	Winter 12,
6703252 BRVJ Df Esd Gc Rdr RT	**HONG QI 163** ex Heping **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**4 931** 2 668 6 117		**1957** Dairen Dockyard—Dairen 115,50 6,798 107,02 16,01 9,50 2 dks	**S General Cargo** 4 Ho G.9 084 B.8 374 4 Ha (8,9 12,2 10,8 8,6 × 7,0) 12W Der 12(5)	Steam - x - 2 400ihp (1 765kW) Hudong Shipyard Gen 2 × 200kW 1 × 120kW 230V d.c. Fuel (o.f.)	Shang 1
6417487 BRVK Df Esd Gc Pfd Rdr RT	**HONG QI 164** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**4 696** 2 344 6 650	ZC	**1960** Kiangnan Dockyard & Eng. Works —Shanghai 116,21 7,365 107,19 16,01 9,53 1 dk	**S General Cargo** 4 Ho B.7 762 4 Ha (8,2 9,5 12,2 12,4 × 7,0) 12W Der 12(5)	Steam - x - 2 200ihp (1 618kW) Canadian Pacific Railway Co. Gen 2 × 57kW 230V d.c.	Montreal, 1
5346617 BRVL Df Esd Gc Rdr RTm/h	**HONG QI 165** ex Baodi-79 ex Svensksund-73 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	T.Mk **2 782** 1 324 4 435	✠Classed LR until 20/7/79	**1957**-7 A/B Finnboda Varf—Stockholm (367) 114,51 15,45 6,920 105,16 15,40 9,10 P 40,0 F 11,0 2 dks rf 76	**M General Cargo** Ref 4P Ice strengthened 4 Ho 16,5 18,5 24,2 17,0 G.8 045 B.7 599 In.1 416 4 Ha (stl) (8,9 13,4 13,4 7,7 × 6,4) 12W Der 1(30) 2(10) 10(6) 12(5)	B&W Oil 2SA 5Cy. 620 × 1150 4 100bhp (3 016kW) Eriksbergs M/V A/B Gen 3 × 130kW 220V d.c. Fuel 779,5t (d.o.)	5-62VTBF Goteb 13
8426432 BRVN Df Esd Gc Pfd Rdr RT	**HONG QI 167** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**2 613** 1 463 3 692	ZC	**1979** Huangpu Shipyard—Guangzhou/Canton 101,50 6,000 92,31 13,81 7,70 P 20,2 F 13,8 2 dks	**M General Cargo** 3 Ho G.4 935 B.4 442 3 Ha (stl) (9,0 11,0 11,0 × 7,0) 6W Der 6(3-5)	Hudong Oil 2SA 6Cy. 430 × 820 3 000bhp (2 207kW) Xinzhong Power Machinery Plant Gen 2 × 250kW 400V 50Hz a.c.	6ESDZ43/ Shang 1
8426444 BRVO Df Esd Gc Pfd Rdr RT	**HONG QI 168** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**2 613** 1 463 3 692		**1980** Huangpu Shipyard—Guangzhou/Canton 101,17 6,000 92,31 13,81 7,70 P 20,2 F 13,8 2 dks	**M General Cargo** 3 Ho G.4 935 B.4 442 3 Ha (stl) (9,0 11,0 11,0 × 7,0) Cr 6(-) Der 6(3-5)	Hudong Oil 2SA 6Cy. 430 × 820 3 000bhp (2 207kW) Weifang Diesel Engine Factory Gen 2 × 250kW 400V 50Hz a.c.	6ESDZ43/ Wei 1
8426456 BRVP Df Esd Gc Pfd Rdr RT	**HONG QI 169** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**2 613** 1 463 3 692		**1980** Huangpu Shipyard—Guangzhou/Canton 101,10 6,000 92,31 13,81 7,70 P 20,2 F 13,8 2 dks	**M General Cargo** 3 Ho G.4 935 B.4 442 3 Ha (stl) (9,0 11,0 11,0 × 7,0) 6W Der 6(3-5)	Hudong Oil 2SA 6Cy. 430 × 820 3 000bhp (2 207kW) Weifang Diesel Engine Factory Gen 2 × 250kW 400V 50Hz a.c.	6ESDZ43/ Wei 1

8315889	**HONG QI 170** **China Ocean Shipping Co. (COSCO)** China	**2 500** — 5 000		**1983** Wenchong Shipyard—Huangpu/Whampoa 6,501 99,01 16,01 9,02	**M General Cargo**	Pielstick 6PC2-2L-400 Oil 4SA 6Cy. 400 × 460 sr geared to sc. shaft 3 000bhp (2 207kW) Niigata Eng. Co. Ltd. Niigata Gen 3 × 240kW 390V 50Hz a.c. Fuel 18,5t (d.o.) 315,0t (hvf) 12kn
8315853	**HONG QI 173** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** China	**2 500** — 5 000		**1981** Wenchong Shipyard—Huangpu/Whampoa 6,501 99,01 16,01 9,02	**M General Cargo**	Pielstick 6PC2-5L-400 Oil 4SA 6Cy. 400 × 460 geared to sc. shaft 3 900bhp (2 869kW) Niigata Eng. Co. Ltd. Japan
5246439 BRVV Df	**HONG QI 175** ex Nan Hai 175 ex Lin Shen-58 ex Hai Lien-46 ex E. C. Gardner-46 **Government of The People's Republic of China (China People's Steam Navigation Co.)** Guangzhou/Canton China	**1 873** 999 2 772	(AB)	**1944** Avondale Marine Ways Inc.—New Orleans, La (48) 78,90 12,88 5,487 76,21 12,83 6,23 1 dk	**S General Cargo** 4 Ho 13,7 15,7 ER 12,3 11,6 G.3 519 B.3 332 4 Ha (8,9 9,7 × 6,4) ER (7,5 7,5 × 6,4) 6W Der 6(3)	C 6Cy. (3) 508 & (3) 1118 × 686 1 300ihp (956kW) Ajax Uniflow Co. Corry, Pa. Gen 2 × 50kW 120V d.c. Fuel 320,0t (o.f.) 10,5kn
7816721 BRPF Df Esd Gc Pfd Rdr RT	**HONG QI 186** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**3 679** 1 697 4 887	ZC	**1980** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (299) 107,02 15,24 6,541 98,91 15,19 8,01 1 dk	**M General Cargo** 4 Ho ER G.6 293 4 Ha (stl) (each 9,0 × 8,3) 8W Der 8(10)	Sulzer 6RD44 Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Sour "Jugoturbina" Yugoslavia Gen 3 × 232kW 400V 50Hz a.c. 12,75kn
7816733 BRPG Df Esd Gc Pfd Rdr RT	**HONG QI 187** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**3 679** 1 697 4 887	ZC	**1980** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (300) 107,02 15,24 6,401 98,91 15,19 8,01 1 dk	**M General Cargo** 4 Ho ER G.6 294 4 Ha (stl) (each 9,0 × 8,3) ER 8W Der 8(10)	Sulzer 6RD44 Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Sour "Jugoturbina" Yugoslavia Gen 3 × 232kW 400V 50Hz a.c. 12,75kn
7816745 BRPH Df Esd Gc Pfd Rdr RT	**HONG QI 188** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**3 679** 1 697 4 887	ZC	**1980** Brodogradiliste "Split"—Split (301) 107,02 15,24 6,401 98,91 15,19 8,01 1 dk	**M General Cargo** 4 Ho ER G.6 294 4 Ha (stl) (each 9,0 × 8,3) ER 8W Der 8(10)	Sulzer 6RD44 Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Sour "Jugoturbina" Yugoslavia Gen 3 × 232kW 400V 50Hz a.c. 12,75kn
7816757 BRPI Df Esd Gc Pfd Rdr RT	**HONG QI 189** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**3 679** 1 697 4 887	ZC	**1980** Brodogradiliste "Split"—Split (302) 107,02 15,24 6,401 98,91 15,19 8,01 1 dk	**M General Cargo** 4 Ho ER G.6 294 4 Ha (stl) (each 9,0 × 8,3) ER 8W Der 8(10)	Sulzer 6RD44 Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Sour "Jugoturbina" Yugoslavia Gen 3 × 232kW 400V 50Hz a.c. 12,75kn
6912188 BRVX Df Esd Gc Rdr RT	**HONG QI 191** ex Melnik-69 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**1 831** 938 2 239	ZC	**1969** "Ivan Dimitrov" Shipyard—Rousse (6) 80,78 11,92 5,290 72,57 11,89 6,66 P 25,0 2 dks	**M General Cargo** 2 Ho ER G.5 408 B.4 824 2 Ha (11,9 × 6,0) (23,2 × 7,0) ER Cr 2(3)	Sulzer 6TAD36 Oil 2SA 6Cy. 360 × 600 1 320bhp (971kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 80kW 400V 50Hz a.c. 11kn
6923113 BRVY Df Esd Gc Rdr RT	**HONG QI 192** ex Razlog-69 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**1 831** 938 2 239		**1969** "Ivan Dimitrov" Shipyard—Rousse (8) 80,78 11,92 5,290 72,57 11,89 6,66 P 25,0 2 dks	**M General Cargo** 2 Ho ER 2 Ha (11,9 × 6,0) (23,2 × 7,0) ER Cr 2(3)	Sulzer 6TAD36 Oil 2SA 6Cy. 360 × 600 1 320bhp (971kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 80kW 400V 50Hz a.c. 11kn
7942491 BRPR Df Esd Gc Pfd Rdr RT	**HONG QI 200** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**12 110** 6 114 18 886	ZC	**1980** Jiangnan Shipyard—Shanghai 163,00 9,500 153,02 22,00 13,01 1 dk	**M Bulk Carrier** 5 Ho ER Ore 21 396 5 Ha (stl) (11,2 12,8 12,8 12,8 11,2 × 11,2) ER 10W Der 10(8)	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) R.O. Tvornica Dizel Motora "3 Maj" Rijeka Gen 3 × 400kW 400V 50Hz a.c. 15kn
8033637 BRPS RT	**HONG QI 201** **China Ocean Shipping Co. (COSCO)** China	**12 096** 5 746 16 000		**1980** ....People's Republic of China ... ... 1 dk	**M Bulk Carrier** Mchy.aft	Oil ....
8226909 BRPT Df Esd Gc Pfd Rdr RT	**HONG QI 202** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**12 110** 6 168 18 886	ZC	**1980** Jiangnan Shipyard—Shanghai 163,00 9,500 153,02 22,00 13,01 1 dk	**M Bulk Carrier** 5 Ho ER G.21 397 5 Ha (stl) (11,2 12,7 12,7 12,7 12,1 × 11,2) ER 10W Der 10(8)	Hudong Oil 2SA 6Cy. 760 × 1600 9 000bhp (6 620kW) Shanghai Diesel Engine Works Shanghai Gen 3 × 400kW 400V a.c. 16kn
8226894 BRPU Df Esd Gc Pfd Rdr RT	**HONG QI 203** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**12 110** 6 168 18 886	ZC	**1980** Jiangnan Shipyard—Shanghai 163,00 9,500 153,02 22,00 13,01 1 dk	**M Bulk Carrier** 5 Ho ER G.21 397 5 Ha (stl) (11,2 12,7 12,7 12,7 12,1 × 11,2) ER 10W Der 10(8)	Hudong Oil 2SA 6Cy. 760 × 1600 9 000bhp (6 620kW) Shanghai Diesel Engine Works Shanghai Gen 3 × 400kW 400V a.c. 16kn
8425036 BRPV Df Esd Gc Pfd Rdr RT	**HONG QI 204** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**12 096** 5 747 19 131	ZC	**1981** Jiangnan Shipyard—Shanghai 163,00 9,500 153,02 22,00 13,01 1 dk	**M Bulk Carrier** 5 Ho ER G.21 398 5 Ha (stl) (11,2 12,8 12,8 11,8 11,2 × 11,2) ER	Hudong Oil 2SA 6Cy. 760 × 1000 9 000bhp (6 620kW) Hudong Shipyard Shanghai Gen 3 × 400kW 400V 50Hz a.c. 16kn
8404836 BRPX RT	**HONG QI 206** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**12 382** 6 005 19 239	ZC	**1984** Jiangnan Shipyard—Shanghai (2143) 163,00 9,500 153,02 22,00 13,01 1 dk	**M General Cargo**	MAN K9Z60/105E Oil 2SA 9Cy. 600 × 1050 Masch. Augsburg-Nuernberg (MAN) West Germany

5027039 BRNA Df Esd Gc Pfd Rdr RTm/h/v	**HONG QI 301** ex Salton Sea-80 ex Asmidiske-73 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**10 402** 6 439 17 151	ZC ✠Classed LR until 26/1/79	**1958**-6 Blohm & Voss A.G.—Hamburg (808) 165,00 20,63 9,589 155,02 20,50 12,12 P 34,8 F 12,8 1 dk RW rf nil	**M Bulk Carrier** Ice strengthened 6 Ho 17,5 18,5 18,5 18,5 18,5 18,5 5 Top Ho G.21 657 11 Ha (stl) (10,3 6,0 8,7 6,0 8,7 6,0 8,7 6,0 8,7 6,0 10,3 × 8,9) ER	MAN Oil 2SA 8Cy. 700 × 1200 6 650bhp (4 891kW) Blohm & Voss A.G. Hamburg Gen 3 × 196kW 380V 50Hz a.c. Fuel 205,0t (hvf) 14kn
5244467 BRNB Df Esd Gc Pfd Rdr RTv	**HONG QI 302** ex Beaufort Sea-80 ex Sunprince-74 ex Sunmalka-70 ex Mylla-65 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**13 549** 7 915 24 355	ZC (AB) (BV)	**1961** Lithgows Ltd.—Port Glasgow (1132) 173,54 22,56 10,256 163,07 22,48 13,64 P 34,8 F 11,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.31 602 B.27 917 1 Ha (stl) (10,9 × 11,1) 6 Ha (w) (each 11,9 × 11,1) ER Der 2(8)	Sulzer Oil 2SA 6Cy. 760 × 1550 8 900bhp (6 546kW) D. Rowan & Co. Ltd. Glasgow Gen 3 × 220kW 440V 60Hz a.c. Fuel 1 168,5t (hvf) 14kn
5420944 BRNC Df Esd Gc Pfd Rdr RTm/h/v	**HONG QI 303** ex Dan Hai-80 ex Kollfinn-74 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**16 528** 9 242 27 244	ZC ✠Classed LR until 16/5/75	**1963**-6 J. L. Thompson & Sons Ltd.—North Sands, Sunderland (703) 182,43 22,79 10,519 173,74 22,71 14,13 P 34,8 F 16,5 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,2 18,2 21,9 18,2 21,9 18,2 18,2 ER G.32 415 B.31 763 7 Ha (stl) (10,3 × 8,5) (10,9 14,6 10,9 14,6 10,9 10,9 × 11,1) ER 14W Der 14(5)	Gotaverken Oil 2SA 6Cy. 760 × 1500 7 500bhp (5 517kW) N.E. Mar. Eng. Co. Ltd. Newcastle Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 107,5t (hvf) 12kn
7320796 3EXE3 15058-85 Df Esd Gc Rdr	**HONG SHENG** ex Chokyo Maru No. 25-85 ex Eiyo Maru No. 88-82 **Pesca Oriente S.A.** Panama Panama	**351** 184 —		**1973** Kochi Jyuko K.K.—Kochi (1190) 49,43 8,23 42,68 8,21 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka AH27R Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6611069 BOJZ Df Esd Gc Pfd Rdr RTm	**HONG SHOU SHAN** ex Ango-77 **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	T.Mk **7 366** 3 910 — **10 427** 5 791 13 723	ZC (BV)	**1966** Ch. Nav. de La Ciotat—La Ciotat (229) 157,26 21,82 —/9,707 145,98 21,80 12,50 P 9,5 B 27,2 F 31,1 2 dks, 3rd dk fwd of machinery space rf 102	**M General Cargo** Ref 2P 4 Ho 6,7DTp&s 8,5DT 14,2 19,2 19,2 19,2 ER 12 TwD 6 Ta G.18 699 B.17 281 In.283 L.911 10 Ha (stl) (7,5 × 5,3) (12,0p&s 12,0p&s 12,0p&s 12,0p&s × 6,3) ER (9,3 × 5,3) 10W Cr 5(5) Der 1(80) 8(15) 2(5)	Sulzer Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 3 × 600kW 400V 50Hz a.c. Fuel 2 048,5t (hvf) 18kn
5130381 9WZC RTh	**HONG SOON** ex Giang Ann-76 **Leong Mee Sendirian Berhad** Kuching Malaysia	**412** 99 585	(BV)	**1958** Hong Kong & Whampoa Dock Co. Ltd. —Kowloon, Hong Kong (947) 51,08 9,63 3,114 47,25 9,61 5,64 1 dk & S dk	**M General Cargo** OSD 2 Ho each 12,1 ER B.439 2 Ha (alu) (each 7,9 × 4,8) ER 2W Der 1(5) 3(3)	National Gas Oil 4SA 7Cy. 229 × 305 530bhp (390kW) National Gas & Oil Eng. Co. Ashton-under-Lyne Gen 2 × 50kW 220V d.c. Fuel 42,5t (d.o.) 10kn
7007538 9V3342 383928 Df Esd Pfd Rdr RTh	**HONG SOON** ex Ocean Trader-88 ex Loke-82 **Lian Huat Shipping Co. (Pte.) Ltd.** Singapore Singapore	T.Mk **299** 158 712	GL (BV)	**1970** A/S Nordsovaerftet—Ringkobing (50) 49,71 8,34 3,460 44,43 8,30 5,49 P 13,2 2 dks	**M General Cargo** 1 Ho 24,5 ER G.1 312 B.1 159 1 Ha (24,5 × 5,0) ER 2W Der 3(3)	Alpha 406-26VO Oil 2SA 6Cy. 260 × 400 368kW (500bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 34kW 1 × 20kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 46,5t (d.o.)-2,5pd 8kn
5110329 9WOC 325835 Df Esd RT	**HONG SOON II** ex Saturnus-89 ex Audrey Johanna-74 ex Evertsen-73 **Malsinar Sendirian Berhad** Leong Shen Shipping (S) Pte. Ltd. Kuching Malaysia	**666** 493 1 043	✠CLASS WITHDRAWN 7/4/89	**1962**-11 N.V. Schbwf. v/h De Groot & Van Vliet —Slikkerveer (349) 65,66 9,07 3,582 63,53 9,01 4,09 RAD 11,6 F 9,2 1 dk RW rf 76 len 68 conv General Cargo 73 NS	**M Cement Carrier** Mchy.aft	MWM Oil 4SA 6Cy. 320 × 480 750bhp (552kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 28,5t 10,5kn
5154064	**HONG TAT** ex Empire Maymead-48 **Madam Poonsri Sutharom** Bangkok Thailand	**394** 112 —	*Classed BC until 9/57	**1945**-11 Henry Scarr Ltd.—Hessle 45,93 8,26 3,163 8,21 1 dk & S dk	**S General Cargo** OSD Mchy.aft	T 3Cy. 229 406 & 660 x 457 Amos & Smith Ltd. Hull Fuel (o.f.)
6714421 382662 Rdr RT	**HONG WOON** ex Shinzan Maru-82 **Unison Shipping (Pte.) Ltd.** Singapore Singapore	**458** 228 770	(AB)	**1967** Kurushima Dockyard Co. Ltd.—Imabari (413) 49,51 8,23 3,785 44,99 8,21 4,12 P 9,2 F 5,8 1 dk RW rf 102	**M General Cargo** 1 Ho 17,4 ER 1 Ha (17,4 × 6,1) ER	Hanshin Oil 4SA 6Cy. 280 × 430 950bhp (699kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 20kW 225V a.c. 11kn
5154076 RT	**HONG WOON** ex Sri Tutoh **Global Shipping Sendirian Berhad** Malaysia	**257** 212 168	✠Classed LR until 2/4/80	**1953**-6 Cheoy Lee Shipyards Ltd.—Hong Kong (602) 31,37 7,83 3,106 28,83 7,62 3,64 RW	**TM General Cargo** Ref 1 Ho 18,6 ER In.325 1 Ha (18,5 × 5,4) ER 1W Der 1(10)	General Motors 2 Oil 2SA each 6Cy. 108 × 127 sr geared to sc. shafts 410bhp (302kW) E made refitted57 General Motors Corp. Detroit, Mi Fuel 11,0t 8,5kn
8426779 BPGK Df Esd Gc Pfd Rdr RT	**HONG XIN** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**3 858** 2 006 1 110		**1982** Hudong Shipyard—Shanghai 106,69 3,801 97,01 15,80 7,70 2 dks	**M General Cargo** —bth P 1 Ho 1 Ha (stl) (5,7 × 5,4) 2W Der 2(5)	Hudong 6ESDZ43/82B 2 Oil 2SA each 6Cy. 430 × 820 6 000bhp (4 413kW) Hudong Shipyard Shanghai Gen 3 × 250kW 400V 50Hz a.c. 16,75kn
5348809 Rdr RTm	**HONG XING 801** ex Chung Shan-78 ex Tai Loy-68 **Pearl River Transportation Co.** Guangzhou/Canton China	**1 330** 795 —		**1950** Wing On Shing Shipyard—Hong Kong *58,83* 11,00 3,048 10,95 2 dks R	**TrM Passenger/General Cargo/Ferry** 817P 4 Ho 9,6 8,9 7,9 7,4 4 Ha 1W	3 Oil 4DA each 6Cy. 350 × 520 1 650bhp (1 214kW) Hip Tung Wo Eng. Manufacturing Hong Kong Gen 1 × 75kW 1 × 73kW 1 × 26kW 220V d.c. Fuel 34,5t (d.o.) 12,75kn
7387067 BAHR Df Esd Gc Pfd Rdr RTm/h/v	**HONG YAN 4** ex Trans-Vasconia-86 **China Ocean Shipping Co. (COSCO)** China	**834** 519 1 650 **1 541** 948 2 600	(GL)	**1975** Soc. Met. Duro Felguera—Gijon (119) 78,75 (BB) 13,44 4,560/5,720 74,00 13,40 6,89 P 13,8 F 8,3 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 2 Ho 23,2 26,5 ER G.3 982 B.3 733 TEU 65 C. 65/20' 3 Ha (stl) (6,6 × 5,4) (12,6 12,6 × 10,2) ER 4W Der 2(5-20) 2(5)	Deutz RBV8M358 Oil 4SA 8Cy. 400 × 580 2 940bhp (2 163kW) Hijos de J. Barreras S.A. Vigo Gen 2 × 180kW 380V 50Hz a.c. Fuel 199,0t (d.o.) 14kn
5266477 BOMX Df Esd Gc Pfd Rdr RTm/h/v	**HONG YIN** ex Ostfriesland-77 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **7 016** 3 964 9 860 **9 788** 5 810 12 310	ZC (GL)	**1962** Howaldtswerke Hamburg A.G.—Hamburg (948) 162,57 19,89 7,990/9,021 149,31 19,85 12,10 F 11,0 2 dks & S dk	**M General Cargo** OSD/CSD Ref 8bth P Ice strengthened 4 Ho ER 2 Ho 11 TwD G.19 279 B.17 154 In.185 7 Ha (stl) (8,3 × 5,0) (10,6 16,0 13,5 × 7,5) ER (8,7 8,7 × 7,5) (3,0 × 4,5) 24W Der 2(60) 8(10) 14(5)	Fiat C759S Oil 2SA 9Cy. 750 × 1320 10 000bhp (7 356kW) Borsig A.G. West Berlin Gen 3 × 420kW 400V 50Hz a.c. Fuel 1 784,0t (hvf) 17kn

8021983 BOFO Df Esd Gc Pfd Rdr RT	**HONG ZE HU** **Dalian Ocean Shipping Company** **(COSCO DALIAN)** Dalian/Dairen China	**38 706** 17 593 63 008	ZC	**1983** Namura SB. Co. Ltd.—Imari (857) 224,64 32,24 12,751 217,00 32,21 19,61 F 18,9 1 dk	**M Tanker** SBT 11 Ta ER L.(oil) 77 981	B&W 7L67GFCA Oil 2SA 7Cy. 670 × 1700 12 500bhp (9 195kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 580kW 450V 60Hz a.c. 15kn
7224318 DEBX 4108 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**HONGKONG EXPRESS** **Hapag-Lloyd A.G.** Bremen Federal Republic of Germany	*57 393* *22 824* 47 838	GL	**1972** Bremer Vulkan A.G.—Bremen-Vegesack (978) 289,54 (BB) 32,31 12,701 279,00 32,24 20,45 B & F - 1 dk	**S Container Ship** Fixed-guides Ice strengthened 8 Cell. Ho 15,5 30,3 28,5 29,7 28,5 28,9 ER 28,9 30,4 TEU 2952 C.Ho 1152/20' 434/40' C.Dk 932/20' (40') incl. 100 ref C. 30 Ha (stl) ER	2 S Turb dr geared to sc. shaft 81 100shp (59 654kW) Stal-Laval Bremer Vulkan A.G. Bremen-Vegesack Gen 3 × 1800kW 2 × 900kW 450V 60Hz a.c. 2 Thw. thrust Contr. pitch propellers fwd Fuel 10 478,0t (o.f.) 298,0t (d.o.)-193,0pd 23kn
8808587 DEFS Df Esd Gc Rdr RTm/h/v SatNav SatCom 1120106	**HONGKONG SENATOR** **Conti Condor Seetransporte G.m.b.H. & Co. K.G. m.s. "Hongkong Senator"** NSB Niederelbe Schiffahrtsges. m.b.H. & Co. KG Federal Republic of Germany	*18 037* *10 484* 25 737	GL	**1989** Bremer Vulkan A.G.—Bremen-Vegesack (62) 176,51 10,502 166,99 27,51 14,30 1 dk	**M Container Ship** Fixed-guides 3 Cell. Ho ER G.36 912 TEU 1797 C. 1797/20' 9 Ha (stl) ER	B&W 7L60MC Oil 2SA 7Cy. 600 × 1944 10 000kW (13 595bhp) Bremer Vulkan A.G. Bremen-Vegesack Gen 1 × 800kW 3 × 560kW 1 × 525kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 17,25kn
6914186 VA8830 328182	**HONGUEDO** **114870 Canada Ltee.** Gaspe, P.Q. Canada	**123** 59 —		**1968** Enterprises Maritime (1966) Inc.—Gaspe, P.Q *24,42* 6,66 ... ... 1 dk	**Wood M Fishing** Side-fishing	Caterpillar Vee Oil 4SA 8Cy. 159 × 203 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
8517372 JCGA 129835 Df Esd Gc Rdr RTv SatNav SatCom AMVER	**HONMOKU MARU** **Nissan Motor Car Carrier Co. Ltd.** **(Nissan Senyo Sen K.K.)** Tokyo Japan	*47 287* *14 678* 15 939	NK	**1987** Sumitomo Heavy Industries Ltd.—Oppama Shipyard, Yokosuka (1143) 190,02 (BB) 33,25 8,925 180,02 32,26 13,31 F 13,8	**M RoRo Cargo/ Vehicles Carrier** Mchy.aft TEU 170 C. 170/40'	Sulzer 9RTA58 Oil 2SA 9Cy. 580 × 1700 16 800bhp (12 357kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 680kW 450V 60Hz a.c. Fuel 211,0t (d.o.) 2 411,0t (hvf) 19,5kn
7800576 PESV 15613Z Df Esd Gc Rdr RTm/h/v AMVER	**HONOLULU** **Scheepvaart Mij. Honolulu B.V.** Dammers & van der Heide's Shipping & Trading Co. B.V. Rotterdam Netherlands	**8 041** 4 267 10 598	BV	**1979** Van der Giessen-de Noord B.V.—Krimpen a/d Ijssel (918) 155,02 (BB) 22,81 8,802 145,01 13,77 F - 3 dks, 4th dk in Nos. 2 & 3 holds	**M Refrigerated Cargo** Side doors 4(p) 4(s) 4 Ho 26,5 26,5 23,8 ER 21,1 10 TwD In.15 117 TEU 144 C.Dk 144/20' incl. 48 ref. C. 4 Ha (stl) (9,1 10,9 10,9 × 5,9) ER (9,1 × 5,9) Cr 4(5)	Sulzer 7RND76M Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) B.V. Koninklijke Mij. Schps. & Mach. "De Schelde" Vlissingen Gen 4 × 830kW 440V 60Hz a.c. Fuel 445,0t (d.o.) 2 095,0t (hvf)-44,0pd 20kn
8023864 KUS6409 640945 Df Esd Gc Pfd Rdr RT	**HONORINE** **Oil & Gas Rental Services Inc.** Morgan City, La United States of America	**295** 200 1 200	AB	**1981** Halter Marine Inc.—Lockport, La (977) 3,944 56,70 12,20 4,58 F 17,1 1 dk	**TM Supply Ship** Deck Cargo	General Motors 12-645-E6 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 12kn
7400455 WYT9452 565902 Df Esd Gc Pfd Rdr RT	**HONOUR** **Interstate Towing Co.** Philadelphia, Pa United States of America	**155** 114 —	AB	**1975** Main Iron Works Inc.—Houma, La (296) 40,19 11,28 5,436 39,98 11,23 5,87 F 8,6 1 dk	**TM Tug**	General Motors 16-645-E6 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 5 750bhp (4 229kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 98kW Fuel 445,0t (d.o.) 12kn
8817071 JG4822 131152 Esd Gc Rdr RTv CollRdr	**HONSHU MARU** **Kawasaki Kinkai Kisen K.K.** **(Kawasaki Kinkai Kisen Kaisha Ltd.)** Tokyo Japan	**4 695** — 4 848	NK	**1989** Imabari Zosen—Imabari (476) 128,53 (BB) 6,115 120,00 20,40 9,50 B 24,0	**M RoRo Cargo** 2cbn 4bth P	Mitsubishi 8UEC45LA Oil 2SA 8Cy. 450 × 1350 6 002kW (8 160bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 560kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Retractable thruster unit Fuel 28,0t (d.o.) 396,0t (hvf)-23,6pd 17kn
8901664 3EST7 19591-YJ Df Esd Gc Pfd Rdr RTv SatCom 1333156	**HONSHU SILVIA** **Honshu Maritima S.A.** Nippon Yusen Kaisha (NYK Line) Panama Panama	*28 514* *9 568* 35 166	NK	**1989** Imabari Zosen—Marugame (1173) (BB) 30,02 10,317 170,00 30,00 20,50	**M Wood-chip Carrier**	Mitsubishi 5UEC52LS Oil 2SA 5Cy. 520 × 1850 5 664kW (7 700bhp) Mitsubishi Heavy Industries Ltd. Japan
7823918 C6HM9 715443 Df Esd Gc Pfd Rdr RTv SatCom 1104552 AMVER	**HONSHU SPIRIT** ex Tango Maru-89 **VSSI Gemini Inc.** Teekay Shipping Co. Inc. Nassau Bahamas	**53 400** 31 068 81 190	NK	**1979** Tsuneishi Zosen K.K.—Numakuma (442) 247,91 42,07 12,261 235,01 42,00 18,80 F 12,2 1 dk	**M Tanker** COW IGS SBT 11 Ta ER L.(oil) 102 568 HeCls. BC	B&W 6L90GFC Oil 2SA 6Cy. 900 × 2180 20 500bhp (15 079kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 640kW 450V 60Hz a.c. Fuel 336,0t (d.o.) 3 416,0t (hvf)-62,5pd 15kn
8702484 JL5596 129873	**HOO** **Yuho Kaiun K.K.** Imabari, Ehime Pref. Japan	**396** — 925		**1987** Hakata Zosen K.K.—Hakata (353) 3,801 54,01 9,31 4,02 1 dk	**M Tanker** Chemical Mchy.aft	Hanshin 6LU26G Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) The Hanshin Diesel Works Ltd. Japan
7210276 JJ2796 112596 Rdr RT	**HOO** **Hankyu Kisen K.K.** Kobe, Hyogo Pref. Japan	**133** — 13		**1972** Hitachi Zosen—Kanagawa Works, Kawasaki (117047) *23,75* 5,80 3,51 1 dk RW	**Aluminium Alloy TM Hydrofoil Ferry** —P	M.T.U. 2 Vee Oil 4SA each 12Cy. 175 × 205 2 150bhp (1 581kW) Ikegai Tekkosho Kawasaki
8813051 717404 Esd Rdr RT	**HOO BEECH** **John I. Jacobs PLC** London United Kingdom	*794* *552* 1 400	BV (Class cont.)	**1989** Yorkshire D.D. Co. Ltd.—Hull (320) 58,30 3,561 54,92 9,42 4,78 1 dk	**TM General Cargo**	Cummins KT-19-M 2 Oil 4SA each 6Cy. 159 × 159 with flexible couplings & sr geared to sc. shafts 730bhp (537kW) Cummins Engine Co. Inc. Columbus, In Gen 3 × 6kW 24V d.c. 2 Directional propellers 9kn

8519942 GHBX 709866 Esd Gc Pfd Rdr RTm/v	**HOO DOLPHIN** **Jacobs & Partners Ltd.** R. Lapthorn & Co. Ltd. London United Kingdom	*794* *552* 1 412	BV	**1986** Yorkshire D.D. Co. Ltd.—Hull 58,27 9,55 3,901 54,72 9,40 4,75 P 9,0 B 3,0 F 9,0 1 dk	(294)	**TM General Cargo** 1 Ho 39,9 ER G.1 766 B.1 636 1 Ha (stl) (32,2 × 6,5) ER	Cummins KT-19-M 2 Oil 4SA each 6Cy. 159 × 159 with clutches, flexible couplings & dr geared to sc. shafts 530kW (721bhp) Cummins Charleston Inc. Charleston, SC Gen 1 × 6kW 24V d.c. 2 Directional propellers Fuel 31,07t-2,5pd 9kn
8804775 MKFX4 717023 Esd Gc Pfd Rdr RTm/v	**HOO FINCH** **John I. Jacobs PLC** R. Lapthorn & Co. Ltd. London United Kingdom	*794* *552* 1 377	BV	**1989** Yorkshire D.D. Co. Ltd.—Hull 58,27 9,50 3,899 54,70 9,42 4,75 P 9,0 B 3,0 F 9,0 1 dk	(316)	**TM General Cargo** 1 Ho ER G.1 770 B.1 638 1 Ha (stl) ER	Cummins KT-19-M 2 Oil 4SA each 6Cy. 159 × 159 with flexible couplings & sr geared to sc. shafts 536kW (729bhp) Cummins Engine Co. Inc. Columbus, In Gen 3 × 6kW 24V d.c. 2 Directional propellers Fuel 31,66t-2,5pd 9kn
8324581 GDPK 705637 Esd Gc Rdr RTm/v	**HOO LAUREL** **John I. Jacobs PLC** R. Lapthorn & Co. Ltd. London United Kingdom	*794* *552* 1 394	BV	**1984** Yorkshire D.D. Co. Ltd.—Hull 58,27 9,50 3,898 54,72 9,40 4,78 1 dk	(286)	**TM General Cargo** 1 Ho 39,9 ER G.1 766 B.1 636 1 Ha (stl) (32,2 × 6,5) ER	Cummins KT-1150-M 2 Oil 4SA each 6Cy. 159 × 159 with clutches, flexible couplings & sr geared to sc. shafts 720bhp (530kW) Cummins Engine Co. Inc. Columbus, In Gen 3 × 4,25kW 24V d.c. 2 Directional propellers Fuel 31,0t (d.o.)-2,5pd 8kn
8813049 717342	**HOO MAPLE** **John I. Jacobs PLC** R. Lapthorn & Co. Ltd. London United Kingdom	*794* *552* 1 400	BV (Class cont.)	**1989** Yorkshire D.D. Co. Ltd.—Hull 58,30 3,899 54,72 9,42 4,78 1 dk	(319)	**TM General Cargo**	Cummins KT-19-M 2 Oil 4SA each 6Cy. 159 × 159 with flexible couplings & sr geared to sc. shafts 544kW (740bhp) Cummins Charleston Inc. Charleston, SC Gen 3 × 6kW 24V d.c. 2 Directional propellers Fuel 31,66t-2,5pd 9kn
8510295 GGCA 709792	**HOO MARLIN** **Jacobs & Partners Ltd.** R. Lapthorn & Co. Ltd. London United Kingdom	*794* *552* 1 400	BV	**1986** Yorkshire D.D. Co. Ltd.—Hull 58,30 9,50 3,898 54,72 9,40 4,78 1 dk	(293)	**TM General Cargo** 1 Ho 39,9 ER G.1 766 B.1 636 1 Ha (stl) (32,2 × 6,5) ER	Cummins KT-19-M 2 Oil 4SA each 6Cy. 159 × 159 with clutches, flexible couplings & sr geared to sc. shafts 720bhp (530kW) Cummins Charleston Inc. Charleston, SC Gen 3 × 4,25kW 24V d.c. 2 Directional propellers 8kn
7851991 JM2981 108222	**HOO MARU No. 3** **Koryu Jari Y.K.** Susaki, Japan Kochi Pref.	**195** — 400		**1970** Komatsuno Tekko K.K.—Japan 38,92 3,201 34,40 8,65 4,42 1 dk		**M Sand Carrier** Mchy.aft	Hanshin Oil 450bhp (331kW) The Hanshin Diesel Works Ltd. Japan 8kn
8213457 GDJG 705479 Esd Rdr RTm/v	**HOO PLOVER** **John I. Jacobs PLC & Jacobs Offshore Ltd.** R. Lapthorn & Co. Ltd. London United Kingdom	**498** 387 1 234	BV	**1983** Yorkshire D.D. Co. Ltd.—Hull 49,99 9,50 4,036 46,41 9,42 4,78 P 9,5 F 8,9 1 dk	(283)	**TM General Cargo** 1 Ho 33,2 ER G.1 484 B.1 345 1 Ha (stl) (26,2 × 6,5) ER	Cummins KT-1150-M 2 Oil 4SA each 6Cy. 159 × 159 with clutches, flexible couplings & sr geared to sc. shafts 730bhp (537kW) Cummins Engine Co. Inc. Columbus, In Gen 3 × 2,25kW 24V d.c. 2 Directional propellers Fuel 22,0t (d.o.)-2,0pd 8kn
8805482 MKTF4 717095 Esd Gc Rdr RTm/v	**HOO ROBIN** **John I. Jacobs PLC** R. Lapthorn & Co. Ltd. London United Kingdom	*794* *552* 1 377	BV	**1989** Yorkshire D.D. Co. Ltd.—Hull 58,27 9,50 3,899 54,70 9,42 4,75 1 dk	(317)	**TM General Cargo** 1 Ho ER G.1 770 B.1 638 1 Ha (stl) ER	Cummins KT-19-M 2 Oil 4SA each 6Cy. 159 × 159 with flexible couplings & sr geared to sc. shafts 536kW (729bhp) Cummins Engine Co. Inc. Columbus, In Gen 3 × 6kW 24V d.c. 2 Directional propellers Fuel 31,66t-2,5pd 9kn
8420921 GFRJ 709744	**HOO SWAN** **Jacobs Offshore Ltd. & R. Lapthorn & Co. Ltd.** R. Lapthorn & Co. Ltd. London United Kingdom	*794* *552* 1 412	BV	**1986** Yorkshire D.D. Co. Ltd.—Hull 58,30 9,50 3,898 54,72 9,42 4,78 1 dk	(292)	**TM General Cargo** 1 Ho 39,9 ER G.1 766 B.1 636 1 Ha (stl) (32,2 × 6,5) ER	Cummins KT-19-M 2 Oil 4SA each 6Cy. 159 × 159 with clutches, flexible couplings & sr geared to sc. shafts 720bhp (530kW) Cummins Charleston Inc. Charleston, SC Gen 3 × 4,25kW 24V d.c. 2 Directional propellers 8kn
8804787 MKZA7 Esd Rdr RT	**HOO SWIFT** **John I. Jacobs PLC** R. Lapthorn & Co. Ltd. London United Kingdom	*794* *552* 1 377	BV	**1989** Yorkshire D.D. Co. Ltd.—Hull 58,30 3,899 54,72 9,42 4,78 1 dk	(318)	**TM General Cargo**	Cummins KT-19-M 2 Oil 4SA each 6Cy. 159 × 159 with flexible couplings & sr geared to sc. shafts 730bhp (537kW) Cummins Engine Co. Inc. Columbus, In Gen 3 × 6kW 24V d.c. 2 Directional propellers Fuel 31,66t-2,5pd 9kn
8410263 GFCG 705905	**HOO TERN** Launched as Hoo Gannet **John I. Jacobs PLC & Jacobs Offshore Ltd.** R. Lapthorn & Co. Ltd. London United Kingdom	*794* *552* 1 394	BV	**1985** Yorkshire D.D. Co. Ltd.—Hull 58,27 9,50 3,898 54,72 9,40 4,78 1 dk	(289)	**TM General Cargo** 1 Ho 39,9 ER G.1 766 B.1 636 1 Ha (stl) (32,2 × 6,5) ER	Cummins KT-19-M 2 Oil 4SA each 6Cy. 159 × 159 with clutches, flexible couplings & sr geared to sc. shafts 720bhp (530kW) Cummins Engine Co. Inc. Columbus, In Gen 3 × 4,25kW 24V d.c. 2 Directional propellers Fuel 31,0t (d.o.)-2,5pd 8kn
8127646 GCSV 389083 Rdr RT	**HOO VENTURE** **John H. Whitaker (Holdings) Ltd. & R. A. Lapthorn Co. Ltd.** R. Lapthorn & Co. Ltd. Hull United Kingdom	**498** 387 1 180	BV	**1982** Yorkshire D.D. Co. Ltd.—Hull 49,99 9,50 4,050 46,41 9,40 4,75 1 dk	(277)	**TM General Cargo** 1 Ho 33,2 ER G.1 484 B.1 345 1 Ha (stl) (26,2 × 6,5) ER	Cummins KT-1150-M 2 Oil 4SA each 6Cy. 159 × 159 with clutches, flexible couplings & sr geared to sc. shafts 730bhp (537kW) Cummins Engine Co. Inc. Columbus, In Gen 3 × 2,25kW 24V d.c. 2 Directional propellers Fuel 22,0t (d.o.)-2,0pd 8kn
8310841 GDJJ 705527 Rdr RT	**HOO WILLOW** **John I. Jacobs PLC** R. Lapthorn & Co. Ltd. London United Kingdom	**498** 387 1 234	BV	**1984** Yorkshire D.D. Co. Ltd.—Hull 49,99 9,50 4,036 46,41 9,42 4,75 1 dk	(285)	**TM General Cargo** 1 Ho 33,2 ER G.1 484 B.1 345 1 Ha (stl) (26,2 × 6,5) ER	Cummins KT-1150-M 2 Oil 4SA each 6Cy. 159 × 159 with clutches, flexible couplings & sr geared to sc. shafts 730bhp (537kW) Cummins Engine Co. Inc. Columbus, In Gen 3 × 2,25kW 24V d.c. 2 Directional propellers Fuel 22,0t (d.o.)-2,0pd 8kn
8203488 GCTT 703258 Rdr RT	**HOOCREEK** **John I. Jacobs PLC** R. Lapthorn & Co. Ltd. London United Kingdom	**498** 387 1 236	BV	**1982** Yorkshire D.D. Co. Ltd.—Hull 49,99 9,43 4,050 46,41 9,40 4,75 1 dk	(278)	**TM General Cargo** 1 Ho 33,2 ER G.1 484 B.1 345 1 Ha (stl) (26,2 × 6,5) ER	Cummins KT-1150-M 2 Oil 4SA each 6Cy. 159 × 159 with clutches, flexible couplings & sr geared to sc. shafts 730bhp (537kW) Cummins Engine Co. Inc. Columbus, In Gen 3 × 2,25kW 24V d.c. 2 Directional propellers Fuel 22,0t (d.o.)-2,0pd 8kn

8519954 GHNA 709945 Esd Gc Pfd Rdr RTm/v	**HOOCREST** **John I. Jacobs PLC** R. Lapthorn & Co. Ltd. London United Kingdom	*794* *552* 1 400	BV	**1986** Yorkshire D.D. Co. Ltd.—Hull (295) 58,30 9,56 3,899 54,72 9,42 4,78 P 9,5 F 9,2	**TM General Cargo** 1 Ho 39,9 ER G.1 766 B.1 636 1 Ha (stl) (32,2 × 6,5) ER	Cummins KT-19-M 2 Oil 4SA each 6Cy. 159 × 159 dr geared to sc. shafts 730bhp (537kW) Cummins Engine Co. Inc. Columbus, In Gen 1 × 6kW 24V d.c. 2 Directional propellers Fuel 32,0t (d.o.)-2,5pd 9kn
7214040 EQKN 6 Df Esd Gc Pfd Rdr RT	**HOOD** ex Snow Storm-85 **Irano-Hind Shipping Co. Ltd.** Bandar Abbas Iran	**14 379** 7 893 15 710	**✠100A1** CS 7/87 **✠LMC** **UMS** **✠Lloyd's RMC** EL Ft 2⅜"U2 FN 6332	**1972**-10 Ch. Nav. de La Ciotat—La Ciotat (282) 173,31 (BB) 24,69 9,273 160,00 24,66 14,91 F 18,9 4 dks, 5th dk in Nos. 2 & 3 holds rf 102 DK fwd 7BH WB2609t incl. DTsf689t Tunnel tanks 355t	**M Refrigerated Cargo** Vehicles Side doors 5(p) 5(s) pt higher tensile steel 5 Ho 26,1 21,3 18,6 ER 25,6 21,0 17 TwD In.17 319 TEU 16 C.Dk 16/20' 5 Ha (stl) (9,2 10,8 10,8 × 10,3) ER (10,8 9,2 × 10,3) Cr 8(5)	Sulzer 8RND90 Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes AuxB (Comp) 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 2 × 850kW 2 × 750kW 440V 60Hz a.c. Thw. thrust propeller fwd (plated over) Fuel 340,0t (d.o.) 2 740,0t (hvf)-90,0pd 22kn
8702068 CG2845 807679 Rdr RT	**HOOD** **Government of Canada (Transport Canada)** Ottawa Canada	**173** 69 53	AB	**1986** Georgetown Shipyard Inc.—Georgetown, P.E.I. (47) 24,52 2,500 22,00 7,51 3,61 F 12,5 1 dk rf 450	**TM Search & Rescue Vessel** Ice strengthened	Caterpillar 3408TA 2 Vee Oil 4SA each 8Cy. 137 × 152 with clutches, flexible couplings & sr geared to sc. shafts 650bhp (478kW) Caterpillar Inc. Peoria, Illinois Gen 2 × 40kW a.c. 2 Controllable pitch propellers Fuel 29,93t (d.o.) 11,5kn
6729775 3EAE 522-MFLA Esd Rdr	**HOOD No. 7** ex Curacao No. 5 ex Seisho Maru No. 5-67 **Rudolphe Leandre Daniel Fils** Panama Panama	**111** 50 —		**1963** Kanasashi Zosensho—Shimizu 30,89 6,02 2,286 27,08 6,00 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Daihatsu Oil 4SA 6Cy. 220 × 280 405bhp (298kW) Daihatsu Kogyo Osaka Fuel 40,5t 9,5kn
7525621 V2BC 2004 Df Esd Gc Rdr RTm/h/v	**HOOGEN** ex Aland II-87 ex Aland-83 **Groden Schiffahrts G.m.b.H. & Co. Betriebs-KG** Sprante Schiffahrts-Verwaltungs G.m.b.H. Hamburg Antigua & Barbuda	**999** 670 2 250	GL	**1976** Watanabe Zosen K.K.—Hakata (185) 79,02 12,43 4,788 73,00 12,41 4,91 P 13,2 F 58,0 2 dks	**M General Cargo** Ice strengthened 1 Ho 52,7 ER G.4 023 B.3 928 TEU 104 C. 104/20' 1 Ha (43,7 × 10,0) ER	Yanmar 6Z-ST Oil 4SA 6Cy. 280 × 340 1 600bhp (1 177kW) Yanmar Diesel Engine Co. Ltd. Amagasaki 11,5kn
6710853 GUSM 364563 Df Esd Rdr RT	**HOOK SAND** ex Polo III-81 ex Amanda-75 **Borough Council of Boston** Hull United Kingdom	**186** 101 280	BV	**1964** Soby Motorfabrik og Staalskibsvaerft—Soby (17) 35,41 7,17 32,82 7,12 2,70 1 dk len 67 conv General Cargo —	**M Dredger** Grab-dredger Suction Single side arm Dredging depth 8,0 1 sandpump 147kW (200bhp), 1 sandpump 88kW (120bhp) 1 Ha (10,9 × 3,9) Cr 1(3)	Gardner Oil 4SA 8Cy. 139 × 196 geared to sc. shaft 230bhp (169kW) E made80 fitted— L. Gardner & Sons Ltd. Manchester Gen 2 × 3kW 24V d.c. Controllable pitch propeller 7kn
6928876 338024 Esd Rdr RTv	**HOOKNESS** **Port of London Authority** London United Kingdom	**268** 83 132	**✠A1** SS 11/88 Thames estuary service **✠LMC** EL (E) 1 13/16"SQ FN 383	**1969**-11 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1372) 38,84 8,56 2,286 32,16 8,54 3,36 B 13,8 1 dk rf nil 5BH WB110t	**TM Salvage Barge** Mchy.aft Cr 1(15)	Rolls Royce 2 Oil 4SA each 6Cy. 130 × 152 reverse reduction geared to sc. shafts 520bhp (382kW) Rolls-Royce Ltd. Shrewsbury Gen 3 × 75kW 220V d.c. Fuel 17,5t (d.o.) 9,5kn
7637462 P3PH2 708407 Df Esd Gc Rdr RTm/h/v	**HOOP** **Hoop Navigation Ltd.** B.V. Scheepvaartbedrijf "Poseidon" Limassol Cyprus	**1 436** 999 2 555	**✠100A1** SS 9/87 strengthened for heavy cargoes **✠LMC** EL O 412,5/34,0U2 FN 1327	**1978**-1 Schps. Bodewes Bergum B.V.—Bergum (185) 78,67 12,50 5,038 72,24 12,26 6,10 P 14,7 F 9,5 1 dk rf 102 SF 4BH WB675T incl. DTf96T	**M General Cargo** 1 Ho 50,3 ER G.3 398 B.3 276 2 Ha (stl) (24,0 14,4 × 8,9) ER 3W Der 3(5)	Brons 16GV-A Vee Oil 2SA 16Cy. 220 × 380 1 500bhp (1 103kW) Appingedammer Brons Motorenfabrik B.V. Appingedam Gen 2 × 64kW 380V 50Hz a.c. 12kn
6414318 PETM BRU 7 Df Esd Pfd Rdr RT	**HOOP OP WELVAART** ex Johanna Cornelia-71 **Gebroeder van der Spek** Bruinisse Netherlands	**169** 71 —		**1964** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1313) 34,98 6,61 2,801 6,51 3,41 len 67	**M Fishing** Side Trawler	Deutz Oil 1 000bhp (736kW) NE 73 ....
8205785 PETU LE 64 Df Esd Gc Rdr RT	**HOOP OP ZEGEN** **Hoop Op Zegen B.V.** Lemmer Netherlands	*485* *145* —		**1983** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk 42,02 3,831 37,83 9,01 5,72 1 dk	**M Fishing** Side Trawler	Deutz Oil 4SA 9Cy. 240 × 280 sr geared to sc. shaft 2 025bhp (1 490kW) Kloeckner Humboldt Deutz Koeln Thw. thrust propeller fwd
8008204 PETR UK 179	**HOOP OP ZEGEN** ex Jozina-87 **Gebroeder de Vries** Urk Netherlands	**348** 121 —		**1981** Boele's Schps. & Mchf. B.V.—Bolnes (1072) 39,93 — 39,81 9,01 4,73 1 dk	**M Fishing** Side Trawler Beam-trawl Ref Mchy.aft	Deutz SBV12M628 Vee Oil 4SA 12Cy. 240 × 280 reverse reduction geared to sc. shaft 2 400bhp (1 765kW) Kloeckner Humboldt Deutz West Germany
7367770 PETX HD 26 Esd Rdr RT	**HOOP OP ZEGEN** **Rederij Jac. Bakker & Zoon** Den Helder Netherlands	**259** 106 —		**1974** W. Visser & Zoon B.V. Werf "De Lastdrager" —Den Helder (76) 37,06 7,65 4,001 33,79 7,50 4,12 1 dk	**M Fishing** Side-fishing Mchy.aft	Kromhout Oil reverse reduction geared to sc. shaft 1 500bhp (1 103kW) NE 82 Stork-Werkspoor Diesel B.V. Netherlands
8324593 GDTS 705794 Esd Gc Rdr RTm/v	**HOOPRIDE** **John I. Jacobs PLC** R. Lapthorn & Co. Ltd. London United Kingdom	*794* *552* 1 394	BV	**1984** Yorkshire D.D. Co. Ltd.—Hull (287) 58,27 9,50 3,898 54,72 9,40 4,78 1 dk	**TM General Cargo** 1 Ho 39,9 ER G.1 766 B.1 636 1 Ha (stl) (32,2 × 6,5) ER	Cummins KT-1150-M 2 Oil 4SA each 6Cy. 159 × 159 with clutches, flexible couplings & sr geared to sc. shafts 720bhp (530kW) Cummins Engine Co. Inc. Columbus, In Gen 3 × 4,25kW 24V d.c. 2 Directional propellers Fuel 31,0t (d.o.)-2,5pd 8kn
7711426	**HOORI** **Port Qasim Authority** Karachi Pakistan	**40** — —	**✠A1** SS 11/89 harbour service **✠LMC** EL (A) 55,0/8,0 FN 58	**1978**-9 James & Stone (Brightlingsea) Ltd. —Brightlingsea (500) 12,07 3,79 1,401 10,75 3,51 1,86 1 dk rf 127 Box K 76 3BH WBnil	**M Mooring Launch**	Kelvin TAS6 Oil 4SA 6Cy. 165 × 184 reverse reduction geared to sc. shaft 190bhp (140kW) Kelvin Diesels Ltd. Glasgow Gen 1 × 1,5kW 24V d.c.
6609119 EPNN RTm/v	**HOOSHMAND** **NIOC Tug Boat Services** Oil Service Co. of Iran (Private Co.) Khorramshahr Iran	**373** 59 —	**✠100A1** SS 11/85 tug **✠LMC** EL (f) 1¼"SQ FN 511	**1966**-6 Charles D. Holmes & Co. Ltd.—Beverley (1001) 40,67 10,11 3,493 36,58 9,61 4,35 B 13,2 1 dk rf 457 BK 38 3BH WB55t	**M Tug**	Crossley Oil 2SA 8Cy. sr reverse geared to sc. shaft 1 650bhp (1 214kW) Crossley Bros. Ltd. Manchester Gen 2 × 75kW 220V d.c. Fuel 88,5t (d.o.) 12kn

SURVEYS OVERDUE — CLASS SUSPENDED 11/8/89

5154387 187091	**HOP** **Poole Harbour Commissioners** Poole United Kingdom	**209** 209 572	✠**100A1** SS 9/89 for service within 10 miles of Poole Harbour EL (c) FN 388	**1955**-9 J. Bolson & Son Ltd.—Poole (504) 36,73 7,98 2,363 36,58 7,85 2,75 1 dk RW rf nil 3BH	**Hopper Barge** Bottom doors 1 Ho 22,2	
6513970 TC3305 3598 Rdr RTv	**HOPA 1** **Bayindirlik Bakanligi Makina ve Ikmal** Istanbul Turkey	**221** 96 —	✠Classed LR until 28/8/82	**1965**-9 Denizcilik Bankasi T.A.O.—Istinye, Istanbul (25) 32,16 8,36 2,566 27,84 8,01 3,79 RW rf 330	**TM Tug**	Deutz 2 Oil 4SA each 6Cy. 240 × 360 reverse geared to sc. shafts 800bhp (588kW) ✠ NE made56 fitted65 Kloeckner Humboldt Deutz Koeln Gen 3 × 8kW 110V d.c.
7122780 ELHO8 8167 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**HOPE** ex Attika Hope-87 ex Sunhope-76 ex Attika Hope-73 **Hope Maritime Corp.** Marco Shipping Co. (Pte.) Ltd. Monrovia Liberia	T.Mk **6 304** 4 236 — **9 128** 6 711 15 428	NV ✠Classed LR until 8/88	**1972**-3 Rickmers Rhederei G.m.b.H. Rickmers Werft—Bremerhaven (352) 139,58 21,32 9,189 132,70 21,01 12,30 F 12,5 2 dks rf nil	**M General Cargo** 5 Ho 16,0 19,2 17,0 21,6 19,3 ER G.21 482 B.19 120 5 Ha (stl) (10,5 × 7,9) (12,6 11,2 14,1 12,6 × 10,5) ER 10W Der 1(50) 10(5-10)	MAN Oil 2SA 6Cy. 700 × 1200 6 179kW (8 400bhp) Bremer Vulkan A.G. Bremen-Vegesack Gen 3 × 320kW 450V 60Hz a.c. Fuel 93,0t (d.o.) 1 117,0t (hvf)-29,0pd 15kn
7223807 WYZ4872 534421	**HOPE** **Lootus Corp.** Brownsville, Tx United States of America	**103** 70 —		**1971** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
6714691 323661 Df Esd Pfd Rdr RT	**HOPE BAY** ex Leroy and Barry-77 **Prosperity Marine Ltd.** St. Andrews, N.B. Canada	**126** 63 152		**1967** Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1083) 24,08 6,89 3,048 22,26 6,71 3,41 1 dk	**M Fishing** Side-fishing	Caterpillar Oil 4SA 8Cy. 159 × 203 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois 11kn
7855222 HP5316 19172-PEXT Rdr RT	**HOPE FULL** ex Yahata Maru No. 6-89 ex Fuji Maru No. 8-83 **Quan Well Co.** Panama Panama	**293** 154 850		**1971** Furuta Zosen K.K.—Japan 51,01 3,301 47,20 8,81 4,91 1 dk	**M General Cargo** Mchy.aft	Kubota Oil 1 000bhp (736kW) Kubota Tekkosho Japan 12kn
6501472 3EKT3 13045-PEXT Df Esd Gc Pfd Rdr RT	**HOPE II** ex Tokyo Olympics-85 **Badge Compania Naviera S.A.** Canopus Shipping S.A. Panama Panama	**15 109** 10 756 25 701	AB	**1964** Fujinagata Zosensho—Osaka (105) 178,21 23,27 9,830 170,03 23,19 13,72 P 31,4 F 13,5 1 dk RW rf 102	**M Bulk Carrier** 5 Ho ER G.35 117 B.32 157 HeCls. B 5 Ha (stl) (10,9 15,2 15,2 15,2 15,2 × 10,0) ER 10W Der 10(5)	Sulzer Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Uraga Heavy Industries Ltd. Tamashima Fuel 140,0t (d.o.) 2 100,0t (hvf)-36,5pd 15kn
7050559 WY4813 516099	**HOPE II** **Lourenco & Sons Fishing Corp.** New Bedford, Ma United States of America	**132** 89 —		**1968** Bender Welding & Machine Co. Inc.—Mobile, Al *22,16* 6,84 3,54	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
7230824	**HOPE III**	**115** 78 —		**1971** ....Mobile, Al *20,94* 6,71 3,38 1 dk	**M Fishing**	Oil 240bhp (177kW) .... Fuel (d.o.)
7417185 YJWK3 175 Esd Rdr RT	**HOPE TIDE** **Tidewater Resources Inc.** Tidewater Marine Service Inc. Port Vila Vanuatu	**193** 131 —	AB	**1975** Halter Marine Fabricators, Inc.—Moss Point, Ms (481) 54,23 11,59 3,644 50,45 11,56 4,25 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	Caterpillar D399SCAC 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW a.c. Thw. thrust propeller fwd Fuel 148,5t (d.o.) 12kn
5154416 KJLZ 247900 Df Esd Gc RT	**HOPE VICTORY** Norfolk, Va United States of America	**7 607** 4 563 10 852	AB	**1945** Permanente (Shipyard No. 2)—Richmond, Ca (V751) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
5043605 L-0322061 RT	**HOPE 1** ex Nilo-88 ex Sea Princess II ex Betty K IV-80 ex Jekyl (AKL 6) ex FS 282 San Lorenzo Honduras	**579** 347	(AB)	**1944** Wheeler SB. Corp.—Whitestone, NY (96) *51,33* 9,78 3,047 50,30 9,76 4,35 F 8,0 1 dk rf 152	**TM General Cargo** 2 Ho each 12,8 ER 2 Ha (each 8,5 × 4,8) ER	General Motors 2 Oil 2SA each 6Cy. 222 × 267 1 000bhp (736kW) E made44 fitted— General Motors Corp. Detroit, Mi Fuel 67,0t
7651614 HP4855 14123-PEXT Gc	**HOPEWELL** ex Eifuku Maru No. 8-87 **Ek Thai Enterprise Inc.** Panama Panama	**493** — 1 473		**1970** Okayama Zosen K.K.—Hinase (202) 64,27 4,501 57,51 10,00 6,41 1 dk	**M General Cargo** G.2 220 B.2 000 1 Ha (32,5 × 7,4) ER	Matsui Oil 1 300bhp (956kW) Matsui Iron Works Co. Ltd. Japan 12,5kn
7392646 DEBP Df Esd Gc Rdr RTm/v	**HOPFENTOR** **Liquid Gas Investitions A.G.** OSA Marine Services G.m.b.H. Bremen Federal Republic of Germany	**471** 175 815	GL	**1975** J. G. Hitzler, Schiffswerft u. Maschinenfabrik —Lauenburg (747) 52,71 11,69 4,052 47,02 11,59 4,60 B & F 20,8 1 dk	**TM Tug/Supply Ship** Deck Cargo 12P	MWM TBD441V12 2 Vee Oil 4SA each 12Cy. 230 × 270 2 900bhp (2 133kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 125kW 231/400V 50Hz a.c. Thw. thrust propeller fwd Fuel 218,5t (d.o.) 12,5kn
6802591 1336	**HOPPER BARGE No. 4** **Calcutta Port Trust** Calcutta India	**859** 349 —	✠Classed LR until 8/69	**1968**-3 Fleming & Ferguson Ltd.—Paisley (812) 58,48 11,10 4,268 54,87 10,98 5,01 1 dk RW rf nil	**TM Hopper Barge** Bottom doors Mchy.aft	MAN 2 Oil 4SA each 5Cy. 235 × 330 reverse reduction geared to sc. shafts 1 000bhp (736kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 100kW 1 × 30kW 220V d.c. Fuel 7,5t (d.o.)
6815627	**HOPPER BARGE No. 4** **Mazagon Dock Ltd.** Bombay India	**280** — —		**1968** Goa Shipyard Ltd.—Goa 48,85 1,855 47,00 8,74 2,49	**M Hopper Barge** Bottom doors Mchy.aft	Kirloskar Oil 4SA 6Cy. 130 × 152 218bhp (160kW) Kirloskar Oil Engines Ltd. Pune
6604729 1338	**HOPPER BARGE No. 6** **Calcutta Port Trust** Calcutta India	**1 076** 515 1 457	✠Classed LR until 11/68	**1966**-9 Blyth Dry Docks & SB. Co. Ltd.—Blyth (391) 67,06 12,02 63,56 11,89 4,93 1 dk RW rf nil	**TM Hopper Barge** Bottom doors Mchy.aft	MAN 2 Oil 4SA each 6Cy. 300 × 450 sr reverse geared to sc. shafts 1 780bhp (1 309kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 149kW 220V d.c. Fuel 56,0t (d.o.) 10kn

6607446 1339	**HOPPER BARGE No. 7** **Calcutta Port Trust** Calcutta India	1 076 515 1 457	✠Classed LR until 11/68	**1966**-11 Blyth Dry Docks & SB. Co. Ltd.—Blyth (392) 67,06 12,02 63,56 11,89 4,93 RW rf nil	**TM Hopper Barge** Bottom doors Mchy.aft	MAN 2 Oil 4SA each 6Cy. 300 × 450 sr reverse geared to sc. shafts 1 780bhp (1 309kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 149kW 220V d.c. Fuel 51,0t (d.o.) 10kn
5154777 304141	**HOPPER No. 27** **Clyde Port Authority** Glasgow United Kingdom	**981** 382 1 293	✠**100A1** SS 6/88 Firth of Clyde, Sound of Bute & Kilbrannan Sound service North of Corrygills Point Isle of Arran ✠**LMC** EL i FN 935	**1962**-9 Simons-Lobnitz Ltd.—Renfrew (1165) 63,53 11,26 4,064 59,75 10,83 4,81 1 dk RW rf nil 3BH WB463t	**TM Hopper Barge** Bottom doors Mchy.aft	Polar 2 Oil 2SA each 4Cy. 340 × 570 1 200bhp (883kW) British Polar Engines Ltd. Glasgow Gen 2 × 75kW 220V d.c. Fuel 61,0t (d.o.) 11kn
5405217 304150	**HOPPER No. 28** **Clyde Port Authority** Glasgow United Kingdom	**981** 378 1 293	✠**100A1** SS 6/87 Firth of Clyde, Sound of Bute & Kilbrannan Sound service North of Corrygills Point Isle of Arran ✠**LMC** EL I FN 935	**1963**-1 Simons-Lobnitz Ltd.—Renfrew (1166) 63,53 11,26 4,064 59,75 10,83 4,81 1 dk RW rf nil 3BH WB463t	**TM Hopper Barge** Bottom doors Mchy.aft	Polar 2 Oil 2SA each 4Cy. 340 × 570 1 200bhp (883kW) British Polar Engines Ltd. Glasgow Gen 2 × 75kW 220V d.c. Fuel 61,0t (d.o.) 11kn
5404196 TFCQ 0057 Df Esd Rdr RT	**HOPSNES** ex Skipanes-88 ex Framnes-85 **Skipanes H/f** Grindavik Iceland	**161** 46 —	(NV)	**1963** Vaagland Batbyggeri A/S—Vaagland (66) 29,32 6,76 25,53 6,71 3,56 1 dk rf 1351 BK 119	**M Fishing** Side-fishing 1 Ho ER 1 Ha (2,2 × 1,6) ER 1W Der 1(3)	Blackstone Oil 4SA 6Cy. 222 × 292 495bhp (364kW) Lister Blackstone Ltd. Stamford Fuel (d.o.)
8301448 3FEM2 13720-84A Df Esd Gc Rdr RT	**HORAI** **Mitsuwa Shipping S.A.** Panama Panama	*2 769* *1 621* 4 422	NK	**1983** Kishimoto Zosen K.K.—Kinoe (531) 92,94 6,062 86,01 14,81 7,50 P 20,5 F 9,8 1 dk	**M General Cargo** 2 Ho ER G.5 457 B.5 115 TEU 12 C. 12/20' ref C. 2 Ha (stl) (31,5 14,2 × 8,0) ER 3W Der 2(25) 1(15)	Akasaka A37 Oil 4SA 6Cy. 370 × 720 2 700bhp (1 986kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 12kn
8614376 JL5582 129069 Rdr RT	**HORAI MARU** **Matsumura Kaiun Y.K.** Takamatsu, Japan Kagawa Pref.	**136** — 260		**1987** Shinhama Dock K.K.—Tamano (228) 31,50 7,22 3,000 29,50 7,20 3,15	**M Tanker** Chemical Mchy.aft	Oil Mitsubishi Heavy Industries Ltd. Japan
8350140 JM2988 108240 Rdr RT	**HORAI MARU** ex Kinko Maru No. 7-88 ex Fujiyoshi Maru No. 2 **Shizuka Kobayashi** Okimi, Japan Hiroshima Pref.	**199** — 600		**1970** K.K. Kushikino Zosensho—Kushikino 44,51 3,050 40,42 9,01 4,96 1 dk	**M General Cargo** Mchy.aft	Fuji Oil 950bhp (699kW) Japan 11kn
8717570 JJ3593 130807	**HORAI MARU No. 8** **Hatsukichi Hirano** Ieshima, Japan Hyogo Pref.	**197** — 567		**1988** Imura Zosen K.K.—Komatsujima (226) 49,56 (BB) 3,201 45,01 10,51 5,31 2 dks	**M General Cargo** 1 Ho ER G.490 B.421 1 Ha (stl) ER	Matsui ML628GSC-3 Oil 4SA 6Cy. 280 × 520 with clutches & reverse reduction geared to sc. shaft 700bhp (515kW) Matsui Iron Works Co. Ltd. Ise
6918156 JI2351 104495	**HORAI MARU No. 11** ex Hoei Maru No. 22-84 **Yanosuke Kamiya** Ieshima, Japan Hyogo Pref.	**195** — 386		**1968** Kishimoto Zosen—Kinoe (293) 36,99 7,62 3,048 33,00 7,60 3,41 1 dk	**M Sand Carrier** Mchy.aft	Hanshin Oil 4SA 6Cy. 240 × 300 500bhp (368kW) Hanshin Nainenki Kogyo Kobe
7395806 JMAQ 113497 Df Esd Gc Pfd Rdr	**HORAI MARU No. 16** ex Hoko Maru No. 28-82 **Kunio Miyazaki** Uchiura, Japan Ishikawa Pref.	**299** — 411		**1974** Kanasashi Zosensho—Kaijima Works, Shimizu (1161) 49,20 8,34 3,302 43,54 8,31 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata 6L28X Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Niigata Eng. Co. Ltd. Niigata
8630978 JJ3545 129288 Rdr RT	**HORAI MARU No. 20** **Horai Kensetsu Kogyo K.K.** Ieshima, Japan Hyogo Pref.	**495** — 1 055		**1987** Tokuoka Zosen K.K.—Naruto 63,00 13,32 3,970 57,00 13,30 6,05 1 dk rf nil	**M Sand Carrier**	Hanshin 6LU32G Oil 4SA 6Cy. 320 × 510 736kW (1 001bhp) The Hanshin Diesel Works Ltd. Akashi
8904903 7JLF 130057 RT	**HORAI MARU No. 31** **K.K. Miyazaki Gyogyobu** Uchiura, Japan Ishikawa Pref.	**259** — —		**1989** Sanuki Zosen Tekkosho K.K.—Takuma (1202) 60,81 (BB) 3,960 51,40 9,40 6,25	**M Fishing** Ref In.260	Niigata 6PA5 Oil 4SA 6Cy. 255 × 270 713kW (969bhp) Niigata Eng. Co. Ltd. Niigata
6926751 JMWD 106682 Df Esd Gc Pfd Rdr	**HORAI MARU No. 33** ex Ryuo Maru-87 ex Ryuo Maru No. 1-83 ex Koei Maru No. 1-78 **Horai Sangyo K.K.** Nemuro, Japan Hokkaido Pref.	**283** 141 —		**1969** Miho Zosensho K.K.—Shimizu (706) 49,51 8,03 2,998 43,52 8,01 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka UHS27 Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7018757 JMEI 105622 Df Esd Gc Pfd RT	**HORAI MARU No. 38** ex Kaiun Maru No. 18-88 ex Choko Maru No. 28-83 **Horai Sangyo K.K.** Nemuro, Japan Hokkaido Pref.	**329** 163 —		**1969** Miho Zosensho K.K.—Shimizu (715) 51,97 8,23 3,048 45,83 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka UHS27 Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7852969 JI2782 115702	**HORAI MARU No. 50** ex Meiho Maru-84 **Horai Kensetsu Kogyo K.K.** Ieshima, Japan Hyogo Pref.	**441** — 750		**1973** Ikeda Zosen K.K.—Kinoe 55,61 3,201 51,01 10,00 5,01 1 dk	**M Sand Carrier** Mchy.aft	Daihatsu Oil 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 11kn
8630186 JJ3434 125377 Rdr RT	**HORAI MARU No. 53** **Horai Kensetsu Kogyo K.K.** Ieshima, Japan Hyogo Pref.	**406** — 863		**1986** Tokuoka Zosen K.K.—Naruto 60,30 12,82 3,690 56,00 12,80 5,75 1 dk rf nil	**M Sand Carrier**	Hanshin 6LU32G Oil 4SA 6Cy. 320 × 510 809kW (1 100bhp) The Hanshin Diesel Works Ltd. Akashi 11kn
7331161 JBVH 115223 Df Esd Gc Pfd Rdr	**HORAI MARU No. 58** ex Fukuyoshi Maru No. 58-84 **K.K. Miyazaki Gyogyobu** Uchiura, Japan Ishikawa Pref.	**315** — —		**1973** Mie Shipyard Co. Ltd.—Yokkaichi (98) 8,34 44,20 8,31 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Akasaka AH27 Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu

6824226 JCRT 102496 Df Esd Gc Pfd Rdr	**HORAI MARU No. 85** ex Meisho Maru No. 11-82 ex Marukyoboshi Maru No. 28-79 ex Kazuei Maru No. 52 **Nippon Senpaku Kogyo Co. Ltd.** **(Nippon Senpaku Kogyo K.K.)** Tokyo Japan	**272** — —		**1968** Niigata Eng. Co. Ltd.—Niigata (770) 46,00 7,80 3,150 40,64 7,78 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 310 × 460 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata
7380186 JLIY 113300 Df Esd Gc Pfd Rdr RT	**HORAI MARU No. 88** ex Eikyu Maru No. 21-83 **Horai Sangyo K.K.** Nemuro, Japan Hokkaido Pref.	**288** — —		**1974** Niigata Eng. Co. Ltd.—Niigata (1281) 47,66 8,23 3,201 42,14 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata 6L28X Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
8151661 JK3662 115338	**HORAI No. 12** **Y.K. Horai Kisen** Mihara, Japan Hiroshima Pref.	**199** — —		**1973** Shinwa Sangyo K.K.—Higashino 32,01 2,701 28,50 8,01 3,00 1 dk	**M RoRo Cargc/Ferry** 150dk P	Daihatsu Oil 700bhp (515kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 8,5kn
7930137 LAWQ2 N-00695 Df Esd Gc Pfd Rdr RTv SatCom 1310163 AMVER	**HORDA** **A/S J. Ludwig Mowinckels Rederi** Bergen Norway (NIS)	**24 999** 13 794 38 787	NV	**1982** Sanoyasu Dockyard Co. Ltd.—Mizushima (1041) 182,00 (BB) 29,09 11,613 174,02 16,11 P 33,0 F 14,4 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 21,0 25,6 25,6 25,6 19,2 ER G.42 191 B.41 049 TEU 738 C.Ho 432/20' C.Dk 306/20' 5 Ha (stl) (21,0 × 16,5) (25,6 25,6 25,6 19,2 × 23,0) ER Cr 2(25)	B&W 6L67GFCA Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 650kW 440V 60Hz a.c. Fuel 2 219,0t (hvf)-46,0pd 16,5kn
7217030 LGHH 19091 Df Esd Gc Pfd Rdr RT	**HORDAFISK** ex Marianne Kleven-88 ex Sonja Pedersen-78 **P/R Hordafisk** Dagfinn Hellen Bergen Norway	T.Mk **201** 93 181	BV	**1972** Soby Motorfabrik og Staålskibsvaerft—Soby (41) 35,51 7,35 3,050 30,05 7,32 3,66 1 dk len 81	**M Fishing** Ice strengthened Mchy.aft In.200	Alpha 6L23/30 Oil 4SA 6Cy. 225 × 300 1 100bhp (809kW) NE 85 Alpha-Diesel A/S Frederikshavn Gen 1 × 72kW 1 × 50kW 220V 50Hz a.c. Controllable pitch propeller Fuel 38,0t (d.o.) 12kn
7727437 LIUL 19404 Esd Gc Pfd Rdr RT	**HORDAGUTT** **P/R Hordagutt** Dagfinn Hellen Bergen Norway	**270** 118 —		**1979** Skaalurens Skibsbyggeri A/S—Rosendal (230/43) 36,58 7,62 3,501 32,80 7,61 6,13 2 dks	**M Fishing** Side-fishing Long-line Mchy.aft	Callesen 6-427-FOT Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Thw. thrust propeller fwd
7805203 LIBY 19328 Rdr RT	**HORDALAND** **Hardanger Sunnhordlandske D/S** Bergen Norway	**863** 428 150	(NV)	**1979** Stord Verft A/S—Stord (799) 74,50 13,72 73,51 13,71 1 dk rf 1956 Box K 203	**M RoRo Cargo/Ferry** 399dk P Mchy.aft	Normo KVM-12 Vee Oil 4SA 12Cy. 250 × 300 geared to sc. shaft 2 248bhp (1 654kW) A/S Bergens M/V Bergen 2 propellers aft, 1 fwd
5126160 RT	**HORDATRAL** ex Gardar-73 ex Sweetheart **Matthias Zeug** Federal Republic of Germany	**240** 85 239		**1885** Hewett & Co.—London 38,66 6,13 6,10 1 dk R len 50	**Iron M Fishing** Side-fishing 2 Ha ER 1W Der 1(-)	Deutz Oil 4SA 8Cy. 220 × 280 620bhp (456kW) E made64 fitted70 Kloeckner Humboldt Deutz Koeln Fuel 20,5t (d.o.)-2,5pd 10,5kn
8033429 YQKG Df Esd Gc Rdr RT	**HOREZU** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**3 798** 1 902 6 136 **6 136** 3 186 8 750	RNR	**1981** Santierul Naval Braila—Braila 130,74 (BB) 17,71 6,600/8,102 121,19 10,22 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Sulzer 5RD68 Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) H. Cegielski Poznan Gen 3 × 250kW 400V 50Hz a.c. Fuel 583,0t 15kn
8712922 JK4773 129596	**HORIE MARU** **Kure Matsuyama Ferry K.K.** Kure, Japan Hiroshima Pref.	**657** — 237		**1987** Wakamatsu Zosen K.K.—Wakamatsu (366) 46,41 11,51 2,801 42,63 10,90 3,71 1 dk	**TM RoRo Cargo/Ferry** 320dk P Cars 55 Trailers 14	Daihatsu 6DLM-22 2 Oil 4SA each 6Cy. 220 × 300 with clutches, flexible couplings & dr reverse geared to sc. shafts 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama 13,5kn
6419033 HOJM 6746-76 Rdr	**HORIE MARU** **Sun Rising Shipping Co. S.A.** Panama Panama	**289** 127 144		**1964** Koyo Dockyard Co. Ltd.—Mihara (316) 40,80 8,44 2,032 37,98 8,40 3,00 1 dk	**M Ferry** 152P	Hanshin Oil 4SA 6Cy. 260 × 330 700bhp (515kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 25kW 200V a.c. Fuel 19,5t-1,5pd 12kn
8032102 JI3046 119775 Rdr RT	**HORIO MARU No. 18** **K.K. Horio Kensetsu** Osaka Japan	**494** 234 —		**1980** Fuji Kaiji Kogyo—Japan (108) ... ... 46,72 17,51 3,20 1 dk	**TM Crane Ship** Mchy.aft	Yanmar 2 Oil 4SA each 6Cy. 260 × 400 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7205257 C4BV 707728 Df Esd Gc Pfd Rdr	**HORIZON** ex Papanicolas-86 ex Yusei Maru-76 **Adade Shipping Co. Ltd.** Limassol Cyprus	**4 503** 2 843 7 844	(NK)	**1971** Hashihama Zosen—Imabari (296) 114,56 18,06 7,113 107,02 18,01 9,00 P 23,2 B 7,1 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.10 109 B.9 582 2 Ha (stl) (31,2 32,9 × 10,2) ER Der 1(50) 4(22)	Mitsubishi 6UET52/90C Oil 2SA 6Cy. 520 × 900 5 200bhp (3 825kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 240kW 445V 60Hz a.c. Fuel 832,0t-17,5pd 13,5kn
7940106 WYW9876 603431	**HORIZON** **Tidewater Fishing Corp.** New Bedford, Ma United States of America	**140** 95 —		**1979** St. Augustine Trawlers Inc.—St. Augustine, Fl *21,43* 6,74 3,51 1 dk	**M Fishing** Trawler Shrimp-trawl	Caterpillar 3412TA Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
6423670 3EUL4 17407-PEXT Df Esd Pfd Rdr RT	**HORIZON STAR** ex Jenson IV-86 ex Shinkawa Maru-81 **Sri Fuji Navigation S.A.** Lian Huat Shipping Co. (Pte.) Ltd. Panama Panama	**2 228** 1 296 3 517	NK	**1964** Nipponkai Heavy Ind. Co. Ltd.—Toyama (113) 89,52 13,26 5,792 83,01 13,21 6,81 P 21,1 F 9,2 1 dk RW	**M General Cargo** 2 Ho 21,0 33,9 ER G.4 568 B.4 306 2 Ha (13,4 26,1 × 6,4) ER Der 2(15) 4(10)	Ito M476LHS Oil 4SA 6Cy. 470 × 820 2 400bhp (1 765kW) Ito Tekkosho Yokohama Gen 3 × 500kW 445V 60Hz a.c. Fuel 238,0t (d.o.)-8,5pd 12,5kn
6517275 Df Esd Rdr RT	**HORIZONTE** ex Hodh Pe 64-71 ex Mandarin-66 **Sociedade de Pesca do Miradouro Ltda.** Lisboa Portugal	**628** 286 339	BV	**1965** N.V. Schps. Gebr. Pot—Bolnes (959) 52,18 9,07 4,344 44,00 9,00 6,76 B 3,4 2 dks rf 787	**M Fishing** Stern Trawler Ref 2 Ho 6,1 8,5 ER In.260 4 Ha (stl) (1,2 1,5 1,5 1,5 × 1,3) ER 1W Der 1(0,5)	Vee Oil 4SA 12Cy. 230 × 220 1 350bhp (993kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Gen 1 × 170kW 230V d.c. Controllable pitch propeller Fuel 163,0t (d.o.) 14kn
7512387 EHAN Df Esd Gc Rdr RT	**HORIZONTE CLARO** **Horizonte Claro S.A.** Ondarroa Spain	**240** 88 175	BV	**1976** S.A. Balenciaga—Zumaya (270) 38,99 7,52 3,750 33,61 7,50 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	Alpha Vee Oil 4SA 12Cy. 225 × 300 1 250bhp (919kW) Cons. Echevarria Bermeo Fuel 117,5t (d.o.) 12,75kn

6506692 Esd RT	**HORIZONTE I** **Empresa Pesquera Horizonte Ltda.** Iquique Chile	**134** 70 163		**1964** Brodograd. Tito Beograd Pogon Sava' —Macvanska Mitrovica (115) 26,01 6,89 3,061 25,00 6,81 3,46 1 dk	**M Fishing** Side Trawler 1 Ho In.168 1 Ha (2,4 × 2,7) 1W Der 1(4)	MWM Vee Oil 4SA 12Cy. 140 × 180 350bhp (257kW) Suddeutsche Bremsen A.G. Muenchen Fuel 6,0t (d.o.) 10kn
6506707 Esd RT	**HORIZONTE II** **Empresa Pesquera Horizonte Ltda.** Iquique Chile	**134** 70 163		**1964** Brodograd. Tito Beograd Pogon Sava' —Macvanska Mitrovica (116) 26,01 6,89 3,061 25,00 6,81 3,46 1 dk	**M Fishing** Side Trawler 1 Ho In.168 1 Ha (2,4 × 2,7) 1W Der 1(4)	MWM Vee Oil 4SA 12Cy. 140 × 180 350bhp (257kW) Suddeutsche Bremsen A.G. Muenchen Fuel 6,0t (d.o.) 10kn
6506719 CB3503 Esd RT	**HORIZONTE III** **Empresa Pesquera Horizonte Ltda.** Iquique Chile	**134** 70 163		**1964** Brodograd. Tito Beograd Pogon Sava' —Macvanska Mitrovica (117) 26,01 6,89 3,061 25,00 6,81 3,46 1 dk	**M Fishing** Side Trawler 1 Ho In.168 1 Ha (2,4 × 2,7) 1W Der 1(4)	MWM Vee Oil 4SA 12Cy. 140 × 180 350bhp (257kW) Suddeutsche Bremsen A.G. Muenchen Fuel 6,0t (d.o.) 10kn
8809933 EHSV Rdr RT	**HORIZONTE PRIMERO** **Lecue S.A.** Ferrol Spain	*208* — 100	BV	**1989** "ASTAFERSA", Ast. y Tall. Ferrolanos S.A. —La Grana (240) 31,00 26,01 7,01 3,56 1 dk	**M Fishing** Long-line Ref	Cummins KT-38-M Vee Oil 4SA 12Cy. 159 × 159 with clutches, flexible couplings & sr geared to sc. shaft 463kW (629bhp) Cummins Engine Co. Inc. U.S.A.
7372397 D8VP BSR-7 45890 Df Esd Gc Rdr RT	**HORN** **Seyang Shipping Co. Ltd.** Busan South Korea	**3 940** 2 773 6 542	KR (NK)	**1974** Imabari Zosen—Imabari (318) 105,59 16,36 6,833 98,61 16,31 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** G.8 421 B.8 000 2 Ha (stl) (27,2 28,5 × 8,3) ER Der 4(15)	Hanshin 6LU50A Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 132kW 445V 60Hz a.c. Fuel 520,0t-11,0pd 12,5kn
5154985 176217 RTh	**HORN RIVER** ex Clearwater-58 **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**108** 73 —		**1943** Missouri Valley Bridge & Iron Works —Leavenworth, Ks *24,45* 6,05 ... ... len 58	**TM Tug**	General Motors 2 Oil 2SA each 8Cy. 108 × 127 700bhp (515kW) NE 69 General Motors Corp. Detroit, Mi Gen 1 × 19kW 110/125V 60Hz a.c.
7910888 DGGH Df Esd Gc Rdr RTm/h/v	**HORNBALTIC** ex Hornbelt-80 **Horn-Linie** Schiffahrtskontor Horn-Linie OHG Hamburg Federal Republic of Germany	T.Mk **999** 743 3 152	GL	**1980** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (901) 92,18 15,47 4,950 84,77 15,46 8,01 F 10,4 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.5 462 B.5 211 TEU 238 C.Ho 98/20' (40') C.Dk 140/20' (40') 2 Ha (stl) (each 25,1 × 12,5) ER Cr 1(14)	MaK 8M453AK Oil 4SA 8Cy. 320 × 420 reduction geared to sc. shaft 2 000bhp (1 471kW) MaK. Maschinenbau G.m.b.H. Kiel 14,5kn
7509859 3FMM 11578-82 Df Esd Gc Pfd Rdr RT	**HORNBILL** ex Kaikoh Maru-81 ex Blue Star-77 **West Maritime S.A.** Panama Panama	**1 630** 921 3 293	BV NK	**1975** Kegoya Dock K.K.—Kure (684) 91,50 15,52 5,741 84,49 15,50 5,80 3 dks	**M General Cargo** Mchy.aft B.7 503	Makita KSLH647 Oil 4SA 6Cy. 470 × 760 4 100bhp (3 016kW) Makita Tekkosho Takamatsu Gen 2 × 388kW 15,5kn
5155032 9WXG 315348 Gc RTv	**HORNBILL** **The Sarawak Co. (1959) Sendirian Berhad** Kuching Malaysia	**228** 112 —		**1955** Cheoy Lee Shipyards Ltd.—Hong Kong (638) 34,52 6,74 2,591 6,68 B 8,3 1 dk	**M General Cargo** 1 Ho 17,6 ER G.379 B.341 2 Ha (6,1 9,1 × 4,8) ER 2W Der 2(4-5) 1(3-3,75)	Gardner Oil 4SA 8Cy. 140 × 197 152bhp (112kW) L. Gardner & Sons Ltd. Manchester Gen 1 × 4,75kW 115V d.c. Fuel 12,0t (d.o.) 8kn
8600741 851941 Esd Gc Rdr RT	**HORNBILL CREEK** **Finbar Marine Pty. Ltd.** *Fremantle, W.A.* Australia	**221** 67 —	AB	**1985** Ocean Shipyards, W.A. Pty Ltd.—Fremantle, W.A. (156) 30,03 2,920 28,35 8,01 3,51 F 14,1 1 dk BK 64	**TM Research** Survey	Caterpillar D343T 2 Oil 4SA each 6Cy. 137 × 152 with clutches & sr reverse geared to sc. shafts 740bhp (544kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 56kW a.c. 2 Directional propellers Thw. thrust propeller fwd 10kn
7361996 V2HP 2173 Df Esd Gc Rdr RTm/h/v	**HORNBURG** ex Husum-85 **Partenreederei m.s. "Hornburg"** Leuchtenberg Antigua & Barbuda	T.Mk **989** 620 2 340	GL	**1974** Husumer Schiffsw.—Husum (1419) 76,69 13,21 5,241 68,61 13,19 5,44 F 7,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 51,9 ER G.4 124 B.3 918 TEU 104 C. 104/20' 1 Ha (stl) (43,8 × 10,4) ER	Deutz RSBV6M540 Oil 4SA 6Cy. 370 × 400 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 140kW 1 × 92kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 134,0t (d.o.) 13,5kn
7229679 5BWR 707585 Df Esd Gc Pfd Rdr RT	**HORNCLIFF** ex Flamingo Reefer-88 ex Bassro Nordic-88 ex Silver Reefer-88 ex Attica Reefer-85 ex Wild Cormorant-81 **Number Shipping Co. Ltd.** International Reefer Services S.A. Limassol Cyprus	T.Mk **6 988** 3 692 9 315	**✠100A1** SS 10/86 **✠LMC (UMS)** **✠Lloyd's RMC** EL C† 2⅜"U2 FN 4986	**1973**-2 Luebecker Flender-Werke AG.—Luebeck (602) 154,46 (BB) 21,57 8,713 144,00 21,51 13,11 RFD 12,2 3 dks, 4th dk fwd of mchy. space rf 203 NS 6BH WB2204t incl. Tunnel tanks 1304t	**M Refrigerated Cargo** 4 Side doors 4 Ho 22,3 22,4 ER 24,7 24,0 In.12 926 4 Ha (stl) (7,4 7,4 × 7,3) ER (7,4 7,4 × 7,3) 8W Der 8(5)	MAN K9Z78/155F Oil 2SA 9Cy. 780 × 1550 17 100bhp (12 578kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 4 × 650kW 450V 60Hz a.c. Fuel 472,5t (d.o.) 1 745,0t (hvf) 22,5kn
8023931 OYKR2 D-12801 Rdr RT	**HORNESTRAND** **Rederiet Horneland A/S - Hornestrand** J. Poulsen Shipping A/S Dyreborg Denmark (DIS)	T.Mk **299** 157 1 000	BV	**1981** A/S Bogense Skibsvaerft—Bogense (230) 61,91 3,701 55,71 9,61 5,62 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.1 752 B.1 577 1 Ha (stl) (29,4 × 6,2) ER Der 2(5)	Alpha 5T23L-KVO Oil 4SA 5Cy. 225 × 300 725bhp (533kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn 10kn
5405231 HO8160 8537-78A Df Esd Gc Pfd Rdr RT	**HORNET** **Pacifica Development Corp.** Panama Panama	**778** 378 —		**1962** Tacoma Boatbuilding Co. Inc.—Tacoma, Wa (1) 50,78 11,13 48,77 10,88 2 dks	**M Fishing** Side-fishing	Fairbanks, Morse Oil 4SA 10Cy. 206 × 254 1 450bhp (1 067kW) E made45 fitted62 Fairbanks, Morse & Co. U.S.A.
7202009 WA3141 253520	**HORNET** ex BSP 3220 **Sea Food Storage Inc.** Wrangell, Ak United States of America	**163** 131 —		**1945** ....Aberdeen, Wa *25,09* 8,11 2,65	**Wood TM Fishing**	2 Oil 4SA 6Cy. 240bhp (177kW) Buda Co. Harvey, La Fuel (d.o.)
7435266 WYM7254 568033 Df Esd Gc Pfd Rdr RT	**HORNET III** **Robert Virissimo & others** A. R. Virissimo Inc. Los Angeles-Long Beach, Ca United States of America	**985** 459 —		**1975** San Diego Mar. Co.—San Diego, Ca (109) 66,53 12,20 58,86 12,15 5,80 1 dk	**M Fishing** Stern-fishing Tuna Seiner Refrigerated Cargo	General Motors 20-645-E7B Vee Oil 2SA 20Cy. 230 × 254 3 550bhp (2 611kW) General Motors Corp. Electro-Motive Div. La Grange Fuel (d.o.)

7412525 BJAC 10243 Df Esd Gc Pfd Rdr RT	**HORNG HEN** ex Siti Kumiko-87 ex Pandang Timor Tiga-86 ex Joinus-83 ex White Seraya-77 **Horng Dar Marine Enterprise Co. Ltd.** Kaohsiung China*	*4 617* *3 096* 7 890	NK	**1975** K.K. Uwajima Zosensho—Uwajima (836) 114,26 17,63 7,201 104,02 17,61 9,00 P 19,6 F 11,0 1 dk	**M General Cargo** 2 Ho 39,5 39,9 ER G.10 512 B.10 008 2 Ha (30,7 34,2 × 8,7) ER Der 2(20) 2(15)	Mitsubishi Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Kobe Hatsudoki K.K. Gen 2 × 200kW 445V 60Hz a.c. Fuel 78,5t (d.o.) 501,5t (hvf)-15,5pd	6UET45/8 Ko 12,5
7355466 BJAJ Df Esd Gc Pfd RTv	**HORNG JIH** ex Durian Queen-89 **Horng Dar Marine Enterprise Co. Ltd.** Kaohsiung China*	**4 869** 3 020 7 773	BV	**1974** Yamanishi Zosen K.K.—Ishinomaki (748) 115,70 17,48 7,020 107,88 17,43 8,69 P 30,2 B 5,8 F 15,0 1 dk rf 102	**M General Cargo** 2 Ho 41,3 38,4 ER G.10 654 B.10 319 2 Ha (stl) (each 30,7 × 8,0) ER 4W Der 4(15)	Mitsubishi Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Kobe Hatsudoki K.K. Gen 2 × 250kW 445V 60Hz a.c. Fuel 606,0t (hvf)	6UET45/8 Kc 12,5
8032865 Df Esd Gc Rdr	**HORNG SHENG No. 501** **Horng Sheng Fishery Co. Ltd.** Kaohsiung China*	**498** 340 —		**1979** Fong Kuo S.B. Co. Ltd.—Kaohsiung 50,04 8,34 3,301 43,21 8,31 3,61 P 29,6 F 9,8 1 dk rf 191	**M Fishing** Mchy.aft 3 Ho 9,6 8,0 9,6 In.442 3 Ha (stl) (1,6 1,6 × 1,0) (1,6 × 1,6)	Akasaka Oil 4SA 6Cy. 280 × 460 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 200kW 220V a.c.	DM28 Ya 12,5
7222413 BJAB 9660 Df Esd Gc Rdr RTm/h	**HORNG YUN** ex Kao Chuang-86 **Horng Dar Marine Enterprise Co. Ltd.** Kaohsiung China*	**3 313** 2 026 5 651	AB	**1972** Shinhama Dock K.K.—Anan (662) 101,30 15,70 6,589 94,01 15,60 8,01 P 24,4 F 11,3 1 dk RW rf 102	**M General Cargo** 2 Ho 35,2 33,9 ER G.7 063 B.6 699 2 Ha (stl) (25,3 27,2 × 8,3) ER 4W Der 3(15) 1(10)	Makita Oil 4SA 6Cy. 470 × 740 3 500bhp (2 574kW) Makita Tekkosho Gen 2 × 144kW 445V 60Hz a.c. Fuel 535,5t (d.o.)	KSHC6 Takama 12,5
7310959 ELHA9 8056 Df Esd Gc Rdr RTm/h/v AMVER	**HORNGULF** ex Pointe Madame-87 **Pluto Shipping Corp.** Monrovia Liberia	**6 327** 3 313 8 600	BV	**1973** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (135) 155,35 21,06 8,192 144,00 21,04 12,60 2 dks	**M RoRo Cargo/General Cargo** Ref Side doors Stern door & ramp L 10,00 W 6,00 SWL 50 Cargo Width 5,00 Clear height 5,00 Cars 233 Lorries 18 3 Ho 33,9 21,0 24,0 ER 1 TwD 28,0 G.4 230 In.10 777 L.276 TEU 144 C.Ho 48/20' 16/40' C.Dk 64/20' (40') incl. 24 ref C. 5 Ha (stl) (14,0 14,0p&s 14,0p&s × 5,2) ER Cr 1(35) 1(30) 2(11) 2(5)	Pielstick 2 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shaft 18 000bhp (13 240kW) Ch. de l'Atlantique Controllable pitch propeller Thw. thrust propeller fwd Fuel (hvf)	18PC2V-4 St Naza 20
5254448 PEUF Rdr RT	**HORNHECHT** ex Willem Junior ex Nooit Gedacht-70 ex Wiron IV-62 **Gebr. K. & T. Visser** Ijmuiden Netherlands	**157** 55 442		**1950** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (464) 30,48 6,74 ... ... conv Side Trawler Fishing 78	**M Fishing** Sport-fishing	De Industrie Oil 4SA 6Cy. 305 × 450 D. & J. Boot "De Industrie"	Alphen a/d F
8223050 DDPQ 30640 Df Rdr RTm/v	**HORNISSE** **Partenreederei m.s. "Hornisse"** Carl Buttner G.m.b.H. & Co. Bremen Federal Republic of Germany	*1 305* *570* 2 050	GL	**1983** Siegholdwerft Bremerhaven GmbH & Co. —Bremerhaven (194) 70,69 11,99 4,988 65,03 11,80 5,31 P 17,4 F 11,0 1 dk	**M Tanker** SBT Ice strengthened 10 Ta ER L.(oil) 2 142	MaK Oil 4SA 6Cy. 320 × 450 with flexible couplings & sr geared to sc. shaft 1 070kW (1 455bhp) Krupp MaK. Maschinebau G.m.b.H. Gen 1 × 250kW 2 × 130kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd	6M452 K 12
7713034 LHFX 19255 Gc Rdr RT	**HORNOY** **Finnmark Fylkesrederi og Ruteselskap** Hammerfest Norway	**202** 101 30	NV	**1978** Westermoen Hydrofoil A/S—Mandal (66) 26,65 9,02 26,12 2,62 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 118dk P Mchy.aft	M.T.U. 2 Vee Oil 4SA each 12Cy. 175 × 205 2 200bhp (1 618kW) M.T.U. Friedrichshafen GmbH	Friedrichshaf 26
7306013 5BWQ 707583 Df Esd Gc Pfd Rdr RTm/h/v	**HORNSEA** ex Cariocas Reefer-88 ex Bassro Arctic-88 ex Golden Reefer-88 ex Athenian Reefer-85 ex Wild Curlew-81 **Bremen Shipping Co. Ltd.** International Reefer Services S.A. Limassol Cyprus	T.Mk **6 988** 3 692 9 338	**✠100A1** SS 5/87 **✠LMC** **(UMS)** **✠Lloyd's RMC** EL C† 2⅜"U2 FN 4986	**1973**-6 Luebecker Flender-Werke AG.—Luebeck (603) 154,46 (BB) 21,57 8,719 144,00 21,51 13,11 RFD 12,2 3 dks, 4th dk fwd of mchy. space rf 203 NS 6BH WB2204t incl. Tunnel tanks 1304t	**M Refrigerated Cargo** Side doors 4(p) 4(s) 4 Ho 22,3 22,4 ER 24,7 24,0 In.12 924 4 Ha (stl) (7,4 7,4 × 7,4) ER (7,4 7,4 × 7,4) 8W Der 8(6)	MAN Oil 2SA 9Cy. 780 × 1550 17 100bhp (12 578kW) Masch. Augsburg-Nuernberg (MAN) 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 4 × 650kW 450V 60Hz a.c. Fuel 471,5t (d.o.) 1 880,5t (hvf)	K9Z78/15 Augsbu 22,5
7233670 ELFY3 8034 Df Esd Gc Rdr RTm/h/v AMVER	**HORNSTAR** ex Pointe Sans Souci-86 **Pluto Shipping Corp.** Monrovia Liberia	**6 327** 3 313 8 600	BV	**1973** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (134) 155,35 21,06 8,192 144,00 21,04 12,60 2 dks	**M RoRo Cargo/General Cargo** Ref Side doors Stern door & ramp L 10,00 W 6,00 SWL 50 Cargo Width 5,00 Clear height 5,00 Cars 233 Lorries 18 3 Ho 33,9 21,0 24,0 ER 1 TwD 28,0 G.4 230 In.10 777 L.276 TEU 144 C.Ho 48/20' 16/40' C.Dk 64/20' (40') incl. 24 ref C. 5 Ha (stl) (14,0 14,0p&s 14,0p&s × 5,2) ER Cr 1(35) 1(30) 2(11) 2(5)	Pielstick 2 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shaft 18 000bhp (13 240kW) Ch. de l'Atlantique Controllable pitch propeller Thw. thrust propeller fwd Fuel (hvf)	18PC2V-4 St Naza 20
7324687 ELFY6 8037 Df Esd Gc Rdr RTm/h/v AMVER	**HORNWIND** ex Pointe La Rose-86 **Pluto Shipping Corp.** Monrovia Liberia	**6 327** 3 313 8 600	BV	**1974** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (136) 155,35 21,06 8,192 144,00 21,04 12,60 2 dks	**M RoRo Cargo/General Cargo** Ref Side doors Stern door & ramp L 10,00 W 6,00 SWL 50 Cargo Width 5,00 Clear height 5,00 Cars 233 Lorries 18 3 Ho 33,9 21,0 24,0 ER 1 TwD 28,0 G.4 230 In.10 777 L.276 TEU 144 C.Ho 48/20' 16/40' C.Dk 64/20' (40') incl. 24 ref C. 5 Ha (stl) (14,0 14,0p&s 14,0p&s × 5,2) ER Cr 1(35) 1(30) 2(11) 2(5)	Pielstick 2 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shaft 18 000bhp (13 240kW) Ch. de l'Atlantique Controllable pitch propeller Thw. thrust propeller fwd Fuel (hvf)	18PC2-2V-4 St Naz 20
7621205 JLBM 119250 Df Esd Gc Pfd Rdr RT	**HOROBETSU** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**501** 130 —		**1977** Tohoku Zosen—Shiogama (174) 63,35 7,82 2,700 57,67 7,80 4,30 1 dk	**TM Patrol Ship**	Fuji 2 Oil 4SA each 6Cy. 320 × 500 3 000bhp (2 207kW) Fuji Diesel Co. Ltd.	6S Tatey

8406937 EQKJ 26/63 Df Esd Gc Pfd Rdr RT	**HORRIYAT** ex Horr-86 **Iranian Offshore Oil Co.** Bandar Bushehr Iran	*1 307* *392* 1 355	✠**100A1** offshore tug/supply ship firefighting ship 1 (2400cub.m/hour) ✠**LMC** EL N 550,0/36,0U2 FN 1070	**1984**-12 Tonoura Dock Co. Ltd.—Miyazaki (77) 61,02 14,81 4,363 54,79 14,51 5,01 F 26,6 1 dk rf nil 4BH	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting LR Cert SBP 64.0Tonnes	Deutz 2 Vee Oil 4SA each 16Cy. 240 × 280 with clutches, flexible couplings & sr geared to sc. shafts 6 610bhp (4 862kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 300kW 1 × 132kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 408,5t (d.o.)-23,0pd 12,5kn
7205075 GQAV 358513 Df Esd Gc Pfd Rdr RTm/h/v	**HORSA** **Sealink U.K. Ltd. (SEALINK BRITISH FERRIES)** London United Kingdom	**5 590** 2 008 1 030	BV ✠Classed LR until 20/2/87	**1972**-7 Arsenal de la Marine National Francaise—Brest (CF2) 118,09 19,84 3,960 110,22 19,27 11,23 B 81,1 2 dks, 3rd dk clear of mchy. spaces rf 330	**TM Passenger/RoRo Cargo/Ferry** 7cbn 24bth 1376dk P Bow & stern doors Lane Length 450 Clear height 4,45 Cars 210 Lorries 23	Pielstick 16PC2V-400 2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared to sc. shafts 15 000bhp (11 033kW) (p) At. & Ch. de Nantes (Bretagne-Loire) Nantes (s) Ch. de l'Atlantique Nantes Gen 3 × 560kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 29,0t (d.o.) 99,0t (hvf)-43,5pd 19,5kn
7923251 VPJZ 388364 Esd Gc Rdr RT	**HORTA** ex Jetferry Two-83 **STF Horta Ltd.** Shun Tak Ship Management Ltd. Hong Kong Hong Kong (British)	**287** 242 115	AB	**1980** Boeing Marine Systems—Seattle, Wa (0016) 30,10 9,50 1,505/5,301 23,93 8,54 2,60 2 dks	**Aluminium Alloy TGT Hydrofoil Ferry** 250dk P Mchy.aft	2 Gas Turb dr geared to sc. shafts 7 400shp (5 443kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In Gen 2 × 50kW 440V 60Hz a.c. 2 Water jet propulsion units Thw. thrust propeller fwd 43kn
7001261 PPCR 6194 Df Esd Gc Pfd Rdr RTv	**HORTA BARBOSA** **Petroleo Brasileiro S.A. (PETROBRAS)** Frota Nacional de Petroleiros (FRONAPE) Rio de Janeiro Brazil	**63 403** 47 008 116 750	BV ✠Classed LR until 16/7/76	**1969**-12 Odense Staalskibsvaerft A/S—Lindo (29) 271,66 (BB) 42,07 14,971 258,02 42,02 19,61 F 22,3 1 dk rf 76	**M Tanker** 5 Ta ER 8 Wing Ta L.(oil) 138 377 HeCls. BC	B&W 9K84EF Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 752kW 440V 60Hz a.c. Fuel 563,0t (d.o.) 5 148,5t (hvf)-86,5pd 16kn
5155317 DYEO	**HORTENCIA** **Government of The Republic of The Philippines** Manila Philippines	**122** 47 —		**1959** Kanawa Dockyard Co. Ltd.—Hiroshima (112) 31,09 5,77 2,286 27,01 5,72 2,85 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 390 Suction Gas Seisakusho Tokyo
6404284 TQUS 176169 Df Esd Pfd Rdr RTm	**HORTENSIA** **Armement Bigouden S.A.** Guilvinec France	**156** 51 —	BV	**1963** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5096) 30,00 6,74 27,13 6,68 3,61 1 dk	**M Fishing** Side Trawler 3 Ha (0,9 0,9 × 1,0) (0,9 × 0,9) Der 1(3)	Duvant Oil 4SA 6Cy. 255 × 300 575bhp (423kW) Moteurs Duvant Valenciennes Gen 1 × 20kW 110V d.c. Fuel 30,0t (d.o.) 11kn
8307399 DVTI 230409 Df Esd Gc Rdr RTm/h/v SatCom 1700405	**HORTENSIA ESTRELLA** ex Hydrangea Star-89 ex Sanko Salvia-87 **Sea Star Shipping Corp.** Intermodal Shipping Inc. Manila Philippines	*24 942* *14 148* 42 838	NK	**1985** Mitsubishi Heavy Industries Ltd.—Nagasaki (1936) 189,52 (BB) 30,03 10,994 181,01 30,01 15,73 P 31,7 F 16,2 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 25,6 28,8 28,8 28,8 28,8 ER G.54 070 B.53 164 HeCls. B TEU 180 C. 180/20' (40') 5 Ha (stl) (each 19,2 × 15,0) ER Cr 4(25)	Sulzer 6RTA58 Oil 2SA 6Cy. 580 × 1700 7 965bhp (5 859kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 450kW 450V 60Hz a.c. Fuel 183,0t (d.o.) 1 370,0t (hvf)-27,0pd 14,25kn
5155331 SUGV RT	**HORUS** **Suez Canal Authority** Egypt	**337** 50 —		**1953** J. I. Thornycroft & Co. Ltd.—Southampton (4154) *40,03* 7,95 39,63 7,93 4,73 RW	**S Tug**	T 3Cy. 406 660 & 1067 x 762 J. I. Thornycroft & Co. Ltd. Southampton Fuel (o.f.)
7807158 SUUU Esd RT	**HORUS 2** **Suez Canal Authority** Port Said Egypt	**251** 0 80	✠**100A1** SS 2/87 tug Suez Canal service ✠**LMC** EL D 220,0/16,0U2 FN 457	**1979**-5 Koo Il Ind. Co. Ltd.—Busan (108) 43,41 8,54 2,814 38,99 8,01 3,71 1 dk rf 508 4BH WBnil	**M Tug** Fire-fighting	MWM TD440-8 Oil 4SA 8Cy. 230 × 270 reverse reduction geared to sc. shaft 1 080bhp (794kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 129kW 1 × 22kW 380V 50Hz a.c.
7807160 SUUE Esd RT	**HORUS 3** **Suez Canal Authority** Port Said Egypt	**251** 0 80	✠**100A1** SS 7/88 tug Suez Canal service ✠**LMC** EL D 220,0/16,0U2 FN 457	**1979**-5 Koo Il Ind. Co. Ltd.—Busan (109) 43,41 8,54 2,814 38,99 8,01 3,71 1 dk rf 508 4BH WBnil	**M Tug** Fire-fighting	MWM TD440-8 Oil 4SA 8Cy. 230 × 270 reverse reduction geared to sc. shaft 1 080bhp (794kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 129kW 1 × 22kW 380V 50Hz a.c.
7825588 LJIP 19486 Rdr RT	**HORVA** **Helgeland Trafikkselskap A/S** Sandnessjoen Norway	**325** 114 80	(NV)	**1980** Tronderverftet A/S—Hommelvik (45) 40,52 11,23 35,21 11,00 3,99 1 dk rf 1499 BK 140	**M RoRo Cargo/Ferry** Mchy.aft	Caterpillar D398SCAC Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 78kW 220V 50Hz a.c. Controllable pitch propeller , 1 fwd
8410835 JG4364 126787 RT	**HORYO MARU** ex Tokyo Maru No. 2-88 **Fukushima Kaiun K.K.** Kanda, Fukuoka Pref. Japan	**194** — —		**1984** Towa Zosen K.K.—Shimonoseki (558) 35,01 3,212 30,99 9,40 4,02 1 dk	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 280 × 320 sr geared to sc. shafts 3 400bhp (2 501kW) Niigata Eng. Co. Ltd. Niigata
5128302 Df Esd Gc Rdr RT	**HORYO MARU No. 2** ex Genryo Maru No. 18 **Gulf & Pacific Line Ltd.**	**240** 132 —		**1962** Kanasashi Zosensho—Shimizu (481) 41,81 7,35 2,998 36,58 7,29 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka Oil 4SA 6Cy. 300 × 420 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7003336 JRZS 106986 Df Esd Gc Rdr RT	**HORYO MARU No. 23** ex Seiko Maru No. 5-79 **Shuichi Sawada** Mutsu, Aomori Pref. Japan	**282** 146 —		**1969** Kanasashi Zosensho—Shimizu (897) 47,38 7,93 3,252 41,76 7,90 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata
7937135 JK3687 120240 Df Esd Pfd Rdr RT	**HORYO MARU No. 36** ex Kaiko Maru No. 36-85 **Sabae Suisan K.K.** Ushibuka, Kumamoto Pref. Japan	**162** — —		**1977** Nichiro Zosen—Ishinomaki (377) 40,59 (BB) 34,75 6,71 2,85 1 dk	**M Fishing** Purse Mchy.aft	Niigata 6L25BX Oil 4SA 6Cy. 250 × 320 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
8351211 JM4735 124936	**HORYO MARU No. 38** **Sabae Suisan K.K.** Akune, Kagoshima Pref. Japan	**159** — —		**1982** Mikami—Japan (236) ... ... 1 dk	**M Fish Carrier**	Oil Japan

7314319 JPIP 114749 Df Esd Gc Pfd Rdr RT	**HORYO MARU No. 53** ex Tokuju Maru No. 18-88 **K.K. Sanada Gyogyobu** Urakawa, Japan Hokkaido Pref.	**282** 135 —		**1973** Niigata Eng. Co. Ltd.—Niigata (1215) 45,62 7,93 3,150 40,49 7,90 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata 6L28X Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata
8626549 JG4491 127692 Gc Rdr RT	**HORYU MARU** **Taiho Kaiun K.K.** Tokyo Japan	**533** — 1 327		**1985** Sasaki Zosen K.K.—Kinoe 67,75 4,271 62,01 10,00 4,50 1 dk	**M Tanker** Chemical L.(oil) 1 599	MaK Oil 1 500bhp (1 103kW) Makita Diesel Co. Ltd. Japan 11,5kn
8324426 JM5284 126924	**HORYU MARU** **Yahata Senpaku Kyogyo Kumiai** Kitakyushu, Japan Fukuoka Pref.	**499** — 1 600		**1984** K.K. Uno Zosensho—Namikata (172) 70,95 (BB) 4,422 65,99 11,51 6,51 2 dks	**M General Cargo** 1 Ho ER G.3 581 B.3 485 TEU 64 C. 64/20' (40') 1 Ha (stl) ER	Hanshin 6LUN28A Oil 4SA 6Cy. 280 × 480 with flexible couplings & sr geared to sc. shaft 1 200bhp (883kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller
7916416 JK4086 122109 Gc Rdr RT	**HORYU MARU** ex Kyoriki Maru-88 **Masuyuki Hamazaki** Ondo, Japan Hiroshima Pref.	**441** 266 1 130		**1979** K.K. Matsuura Zosensho—Kinoe (271) 62,67 9,83 3,901 57,03 9,81 5,82 2 dks	**M General Cargo** Mchy.aft	Hanshin 6LUN28AG Oil 4SA 6Cy. 280 × 480 1 350bhp (993kW) Hanshin Nainenki Kogyo Kobe
8631611 JL5615 129985 Gc Rdr RT	**HORYU MARU** **K.K. Maki Shokai** Namikata, Japan Ehime Pref.	**199** — 699		**1988** K.K. Uno Zosensho—Namikata 57,19 9,62 3,160 52,88 9,60 5,35 1 dk rf nil	**M General Cargo**	Hanshin 6LU26 Oil 4SA 6Cy. 260 × 440 552kW (750bhp) The Hanshin Diesel Works Ltd. Akashi 10kn
7913763 JM4082 120786	**HORYU MARU** **Okinawa Kaiun Sangyo K.K.** Yanagusuku, Japan Okinawa Pref.	**260** 96 —		**1979** Sagami Zosen Tekko K.K.—Yokosuka (200) ... ... 29,72 9,61 4,09 1 dk	**TM Tug**	Niigata 8L25BX 2 Oil 4SA each 8Cy. 250 × 320 3 200bhp (2 354kW) Niigata Eng. Co. Ltd. Ota
8135198 JK4397 125862 RT	**HORYU MARU** **Matsunosuke Noma** Hakata, Japan Ehime Pref.	**199** — 541		**1982** K.K. Kamishima Zosensho—Higashino (127) 3,400 43,11 8,01 5,01 1 dk	**M General Cargo**	Oil Japan
5286348 SPGK Df Esd Rdr RTm/v	**HORYZONT** ex Puchacz-63 **Wyzsza Szkola Morska** Gdynia Poland	**200** 26 100	PR	**1953** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B11/S323) 32,57 6,74 3,039 30,03 3,36 1 dk RW conv Side-fishing Fishing 63	**M Training Ship**	S.K.L. Oil 4SA 8Cy. 240 × 360 428bhp (315kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 42kW 230V d.c. Fuel (d.o.) 9kn
8127452 WRT2848 650845 Df Esd Gc Pfd Rdr RT	**HOS CENTURION** **Hornbeck Offshore Ltd.** Wilmington, De United States of America	**285** 193 1 200	(AB)	**1982** Hudship (Hudson Shipbuilders Inc.) —Pascagoula, Ms (99) 56,42 12,25 3,658 51,52 12,20 4,27 F 17,1 1 dk rf 457	**TM Supply Ship** Deck Cargo	Caterpillar D399SCAC 2 Vee Oil 4SA each 16Cy. 159 × 203 sr geared to sc. shafts 2 250bhp (1 655kW) NE 85 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 210kW Thw. thrust propeller fwd 13kn
8127440 KUS6492 649289 Df Esd Gc Pfd Rdr RTv SatCom 1504227	**HOS CITATION** **Hornbeck Offshore Ltd.** Wilmington, De United States of America	**284** 193 967	(AB)	**1982** Hudship (Hudson Shipbuilders Inc.) —Pascagoula, Ms (98) 56,42 12,25 3,658 51,52 12,20 4,27 F 17,1 1 dk rf 457	**TM Supply Ship** Deck Cargo	Caterpillar D399SCAC 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 210kW Thw. thrust propeller fwd 13kn
6824549 IMIV 30 RTm/h	**HOSANNA** ex Giovanni Tricoli-89 ex Soknavik-77 ex Petro Duke-72 **Palermo Trasporti Marittimi di Mandala e Co. - S.n.C.** Crotone Italy	**1 274** 481 1 981	RI (GL)	**1968** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest (2137) 74,81 11,33 5,011 67,57 11,28 5,72 P 20,2 F 7,7 1 dk	**M General Cargo** Ice strengthened 2 Ho ER G.2 109 B.2 054 2 Ha (stl) (each 14,2 × 8,0) ER	MWM TBD484-6 Oil 4SA 6Cy. 320 × 480 1 100bhp (809kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 187kW 220V d.c. Fuel 55,5t (d.o.)-3,5pd 11kn
5155381 IOMT 3294 Df Esd Gc	**HOSANNA** **Angelo Ribaudo**	**386** 212 549	(RI)	**1947** Cant. Scalo—Chioggia 40,24 8,62 4,039 35,72 8,56 4,35 1 dk	**M General Cargo** 1 Ho 25,9 G.600 2W	Tosi Oil 4SA 4Cy. 310 × 450 337bhp (248kW) Franco Tosi Industriale S.p.A., Legnano 7,5kn
5019587 Df RT	**HOSANNA** ex J. I. Windsor-73 ex Alcyone-70 ex Antares-63 ex Julia-54 **Albatross Cruising Co.** Thailand	**364** 237 —	✠Classed LR until 22/4/77	**1949**-12 Scheepsw. A. Apol—Wirdum (163) 45,55 7,24 3,182 42,14 7,17 3,28 P 12,8 RQD 14,7 F 5,8 1 dk RW	**M General Cargo** 1 Ho ER G.698 B.623 2W Der 2(2)	MAN Oil 4SA 6Cy. 285 × 420 295bhp (217kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 51,0t 10kn
7827108 WYB7421 607378 Df Esd Gc Pfd Rdr RT	**HOSEA TIDE** ex Blue Sea-85 **Tidewater Ventures Inc.** Tidewater Marine Service Inc. New Orleans, La United States of America	**289** 196 1 200	AB	**1979** Halter Marine Inc.—Moss Point, Ms (802) 56,39 3,658 51,85 12,20 4,27 F 14,1 1 dk	**TM Supply Ship** Deck Cargo	General Motors 12-645-E6 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 125kW 12kn
8317045 7LDG 127426 Df Esd Gc Rdr RT	**HOSEI MARU** **Imura Kisen K.K.** Imabari, Japan Ehime Pref.	*3 947* *2 120* 6 482	NK	**1983** Higaki Zosen K.K.—Imabari (305) 105,85 (BB) 6,801 98,61 16,81 8,62 P 19,9 F 10,1 1 dk	**M General Cargo** 2 Ho ER G.8 515 B.8 060 2 Ha (stl) (28,4 28,6 × 8,4) ER Der 1(30) 3(15)	B&W 6L35MC Oil 2SA 6Cy. 350 × 1050 3 354kW (4 560bhp) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 240kW 450V 60Hz a.c. 12,5kn
7900376 JL4509 123045 Esd Gc Rdr RT	**HOSEI MARU** **Misuko Maeda** Kochi, Japan Kochi Pref.	**998** 649 2 361	NK	**1979** Higaki Zosen K.K.—Imabari (220) 77,04 4,979 71,51 12,01 5,41 P 19,2 F 13,5 1 dk RW	**M Tanker** Chemical Mchy.aft L.1 305	Hanshin 6LU38 Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 192kW 12kn
7506091 7LGS 115553 Rdr RT	**HOSEI MARU** **Matsui Kisen K.K.** Hinase, Japan Okayama Pref.	**601** 305 780		**1975** Fukae Zosen K.K.—Ogaki (147) 55,78 9,53 3,937 50,98 9,50 4,40 1 dk	**M Liquefied Gas Carrier** 2 Ta ER L.(gas) 598	Daihatsu Oil 4SA 6Cy. 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7522825 JK3820 120268 Gc Rdr RT	**HOSEI MARU** **Taiho Kisen K.K.** Kasaoka, Japan Okayama Pref.	**499** — 1 493		**1976** Oura Dock—Namikata (107) 3,901 68,03 11,51 6,41 1 dk	**M General Cargo** Mchy.aft	Hanshin Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe

8324012 JI3208 126526 Esd Gc Rdr RT	**HOSEI MARU** **Tsukiboshi Kaiun K.K.** Osaka, Japan	**499** — 1 600	**1984** K.K. Miura Zosensho—Saiki (702) 71,02 4,301 NK 66,02 11,51 6,51 2 dks	**M General Cargo** G.2 575 B.2 471 1 Ha (stl) ER	Niigata Oil 4SA 6Cy. 280 × 480 1 200bhp (883kW) Niigata Eng. Co. Ltd.	Japan 11kn
7851460 JL2879 104054	**HOSEI MARU** ex Kinsei Maru No. 20-82 **Yasumitsu Sadatomi** Kitakyushu, Japan Fukuoka Pref.	**199** — 559	**1968** Sagawa Zosen—Hakata (137) ... ... 42,40 7,60 1 dk	**M General Cargo** Mchy.aft	Makita Oil 550bhp (405kW) Makita Diesel Co. Ltd.	Japan 11kn
8032047 JI3050 119779	**HOSEI MARU** **Ryoei Kisen K.K.** Osaka, Japan	**199** — 530	**1980** Abe Koma Zosensho—Nandan (110) 3,300 43,01 7,80 3,41 1 dk	**M Tanker**	Oil	Japan
7394175 JRGS 117036 Df Esd Gc Pfd Rdr RT	**HOSEI MARU No. 1** ex Gyoei Maru No. 8-87 ex Kinei Maru No. 8 ex Fukuryu Maru No. 8 **Takeshi Saito** Otaru, Japan Hokkaido Pref.	**299** 132 —	**1974** K.K. Goriki Zosensho—Ise (768) 8,01 3,175 43,82 7,98 3,69 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Hanshin Oil 4SA 6Cy. 320 × 510 1 500bhp (1 103kW) Hanshin Nainenki Kogyo	6LU32 Kobe
8035544 JK4318 124626	**HOSEI MARU No. 1** **Kiyokazu Okita** Kurahashi, Japan Hiroshima Pref.	**194** — 499	**1981** Y.K. Takasago Zosensho—Naruto (107) *45,21* 3,200 8,01 4,91 1 dk	**M General Cargo** Mchy.aft	Oil	Japan
6728238 Df Esd Gc Pfd Rdr RT	**HOSEI MARU No. 3** ex Hakurei Maru No. 38 ex Seiko Maru No. 7 **Taiyo Jitsugyo K.K.**	**303** 172 —	**1967** Kanasashi Zosensho—Shimizu (789) 47,35 7,83 3,175 41,89 7,78 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 310 × 460 900bhp (662kW) Niigata Eng. Co. Ltd.	Niigata
8150265 JJ2243 101867	**HOSEI MARU No. 3** **Masayoshi Mino** Saigo, Japan Shimane Pref.	**199** — 450	**1967** Hashimoto Zosensho—Kobe 39,55 3,080 36,00 7,31 3,20 1 dk	**M General Cargo** Mchy.aft	Oil 400bhp (294kW) Kobe Hatsudoki K.K.	Japan 8,5kn
7937654 JK4186 122118 Rdr RT	**HOSEI MARU No. 3** **Y.K. Kagoshima Kisen** Hinase, Japan Okayama Pref.	**182** 102 350	**1980** K.K. Saidaiji Zosensho—Okayama (72) 42,70 8,01 4,81 1dk	**M General Cargo** Mchy.aft	Hanshin Oil 4SA 6Cy. 280 × 340 600bhp (441kW) Hanshin Nainenki Kogyo	6MUH28 Kobe
7908495 Esd Pfd Rdr RT	**HOSEI MARU No. 3** Costa Rica	**144** — —	**1979** Hayashikane SB. & Eng. Co. Ltd.—Japan (875) 38,21 6,76 2,501 32,90 6,71 2,93 1 dk	**M Fishing** Pair Trawler Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 530bhp (390kW) Niigata Eng. Co. Ltd.	6MG25CX Ota 10,3kn
6818083 JK2774 103044 Rdr RT	**HOSEI MARU No. 5** ex Hosei Maru No. 8-82 **Sanshin Kaiun K.K.** Shimokamagari, Japan Hiroshima Pref.	**578** — 1 064	**1968** Matsuura Tekko Zosen—Higashino (189) 62,90 9,83 4,369 57,99 9,81 4,81 1 dk	**M Tanker** Asphalt 1 Ta ER Asphalt 989	Fuji Oil 4SA 6Cy. 320 × 500 1 200bhp (883kW) Fuji Diesel Co. Ltd. Gen 2 × 20kW 220V a.c.	Tateyama 12kn
8035855 JK4284 124631	**HOSEI MARU No. 5** **Minoru Iwamoto** Kurahashi, Japan Hiroshima Pref.	**199** — 438	**1981** Y.K. Ouchi Zosensho—Nakajima (165) *41,31* 3,110 7,80 4,91 1 dk	**M General Cargo** Mchy.aft	Oil	Japan
7908500 Esd Pfd Rdr RT	**HOSEI MARU No. 5** Costa Rica	**144** 53 —	**1979** Hayashikane SB. & Eng. Co. Ltd.—Japan (876) 38,21 6,71 2,501 32,59 6,70 2,93 1 dk	**M Fishing** Pair Trawler Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 950bhp (699kW) Niigata Eng. Co. Ltd.	6MG25CX Ota 10,3kn
8421482 JFFN 127911	**HOSEI MARU No. 7** **Hiyoshi Kisen K.K.** Yutaka, Japan Hiroshima Pref.	*740* *222* 642	**1985** Murakami Hide Zosen K.K.—Hakata (236) 57,71 3,571 NK 53,01 9,81 4,60 P 13,2 F 8,6 1 dk	**M Liquefied Gas Carrier** LPG Mchy.aft L.(gas) 600	Daihatsu Oil 4SA 6Cy. 280 × 360 with clutches & reverse reduction geared to sc. shaft 1 200bhp (883kW) Daihatsu Diesel Mfg. Co. Ltd.	Moriyama
8130576 JK4393 125857	**HOSEI MARU No. 8** **Ihara Kaiun K.K.** Kurahashi, Japan Hiroshima Pref.	**699** 509 1 200	**1982** Nakatani Shipyard Co. Ltd.—Nomi (476) 67,60 - 4,749 63,01 10,00 5,00 1 dk	**M Tanker** Asphalt 2 Ta ER L.1 200	Akasaka Oil 4SA 6Cy. 310 × 600 reverse reduction geared to sc. shaft 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	A31 Yaizu
7852725 RT	**HOSEI MARU No. 8** **Check Point Shipping S. de R.L.** Honduras	**342** 188 1 115	**1972** Matsuura Tekko Zosen—Higashino 56,80 3,850 53,01 11,00 5,41 1 dk	**M General Cargo** Mchy.aft	Hanshin Oil 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd.	Japan 11kn
8011067 8LCE 124146 KO1-628 Esd Gc Rdr RT	**HOSEI MARU No. 8** **Tomizuki Suisan K.K.** Muroto, Japan Kochi Pref.	**299** 150 —	**1980** Kochi Jyuko (Kaisei Zosen) K.K.—Kochi (1391) 3,201 43,87 8,51 3,56 1 dk	**M Fishing** Tuna	Hanshin Oil 4SA 6Cy. 320 × 510 1 300bhp (956kW) The Hanshin Diesel Works Ltd.	Japan
8327064 JL4709 125458 RT	**HOSEI MARU No. 8** **Otaka Kaiun K.K.** Takamatsu, Japan Kagawa Pref.	**298** — 1 049	**1981** Shinhama Dock K.K.—Tamano (188) 61,50 10,49 3,470 5,52 1 dk	**M Container Ship** Fixed-guides Mchy.aft TEU 110 C. 110/20' (40')	Hanshin Oil The Hanshin Diesel Works Ltd.	6LV35G Japan
8407840 JK4497 127309	**HOSEI MARU No. 8** **Soma Kaiun K.K.** Kudamatsu, Japan Yamaguchi Pref.	**198** — 550	**1984** Maeno Zosen K.K.—Onoda (105) 48,32 3,301 44,02 7,82 3,46 1 dk	**M Tanker** 6 Ta ER L.600	Hanshin Oil 4SA 6Cy. 260 × 440 750bhp (552kW) The Hanshin Diesel Works Ltd.	Akashi
7937692 JL4900 124181 Rdr RT	**HOSEI MARU No. 8** **Y.K. Howa Sangyo** Tosa, Japan Kochi Pref.	**199** — 400	**1980** Hamamoto Zosensho K.K.—Tokushima (610) 36,50 8,62 3,41 1dk	**M Sand Carrier** Mchy.aft	Hanshin Oil 4SA 6Cy. 280 × 340 850bhp (625kW) Hanshin Nainenki Kogyo	6MUH28 Kobe
6902066 JH2217 104931 Rdr RT	**HOSEI MARU No. 11** **Koryu Kaiun Y.K.** Anan, Japan Tokushima Pref.	**478** — 1 088	**1968** Geibi Zosen Kogyo—Kure (206) 54,31 8,82 4,090 49,51 8,79 4,50 1 dk	**M General Cargo** 1 Ho ER G.1 064 B.914 1 Ha (26,5 × 6,5) ER	Hanshin Oil 4SA 6Cy. 320 × 460 950bhp (699kW) Hanshin Nainenki Kogyo	Kobe 10kn

8004868 JIZY 119753 WK1-123 Df Esd Gc Pfd Rdr RT	**HOSEI MARU No. 11** **Hirokichi Yukawa** Nachi-Katsuura, Japan Wakayama Pref.	**299** 153 358	**1980** Miho Zosensho K.K.—Shimizu (1170) 50,17 3,258 43,52 8,51 3,59 1 dk	**M Fishing** Tuna Mchy.aft	Niigata 6M28AFT Oil 4SA 6Cy. 280 × 480 geared to sc. shaft 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata
8626771 JD2617 119428 RT	**HOSEI MARU No. 11** **Kawai Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**112** — —	**1976** Kakusei Zosen K.K.—Hachinohe (57) *28,90* 6,10 2,80 1 dk	**M Fishing** Side-fishing	Oil Japan
6716259 JFBF 98954 Rdr RT	**HOSEI MARU No. 11** ex Zenrin Maru No. 2 **Akira Sakamoto** Choshi, Japan Chiba Pref.	**108** — —	**1966** Hakata Dock K.K.—Fukuoka (252) 30,94 5,59 2,210 28,35 5,57 2,60 1 dk	**M Fishing** Side-fishing	Hanshin Oil 4SA 6Cy. 260 × 400 550bhp (405kW) Hanshin Nainenki Kogyo Kobe
8708153 JJUY 130513 71159 Df Esd Gc Rdr RTm/h/v SatNav	**HOSEI MARU No. 13** **Yasuhiro Ozaki** Hachinohe, Japan Aomori Pref.	**349** — 994	**1987** Narasaki Zosen K.K.—Muroran (1091) 69,57 (BB) 10,72 4,060 59,50 10,70 6,80 1 dk	**M Fishing** Side-fishing Cuttle Ref In.918	Hanshin 6LU32RG Oil 4SA 6Cy. 320 × 510 with clutches, flexible couplings & sr geared to sc. shaft 993kW (1 350bhp) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 400kW 2 × 320kW 225V 60Hz a.c. Thw. thrust propeller Tunnel thruster unit Fuel 314,97t (d.o.)-5,08pd 13,5kn
7022796 Df Rdr RT	**HOSEI MARU No. 17**	**114** 41 —	**1970** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (780) 34,29 6,33 2,401 28,81 6,30 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Hanshin Oil 4SA 6Cy. 240 × 405 Hanshin Nainenki Kogyo Kobe
7110232 JLMQ 108349 Df Rdr RT	**HOSEI MARU No. 17** ex Kiku Maru No. 17-80 **Hiro Nakato** Maizuru, Japan Kyoto Pref.	**114** — —	**1971** Nagasaki Zosen K.K.—Nagasaki (305) 33,74 6,33 2,363 29,32 6,30 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata
7921514 JH2758 123834 Esd Gc Rdr RT	**HOSEI MARU No. 18** **Hosei Kisen K.K.** Kamo, Japan Shizuoka Pref.	**499** — 1 471	**1980** K.K. Matsuura Zosensho—Kinoe (275) 68,20 11,54 4,201 62,01 11,51 6,33 1 dk	**M General Cargo** Mchy.aft	Hanshin 6LU35 Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe
8631867 JDPQ 119213 RT	**HOSEI MARU No. 18** **Hosei Suisan K.K.** Choshi, Japan Chiba Pref.	**123** — —	**1976** ....Japan ... ... 30,60 6,10 2,50 1 dk rf nil	**M Fishing** Side-fishing	Oil Japan
7003001 Df Esd Gc Rdr RT	**HOSEI MARU No. 18** ex Myojin Maru No. 15-82 **A. A. Fishing Corp.** Koror Palau	**305** 152 —	**1969** Nishii Dock Co. Ltd.—Ise (195) 8,03 43,52 8,01 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7110218 JM3423 108350 RT	**HOSEI MARU No. 18** ex Kiku Maru No. 18-80 **Hiro Nakato** Maizuru, Japan Kyoto Pref.	**114** — —	**1971** Nagasaki Zosen K.K.—Nagasaki (306) 33,69 6,33 2,363 29,62 6,30 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata
7904451 JGLY 123126 Df Esd Gc Pfd Rdr RT	**HOSEI MARU No. 23** **Yasuhiro Ozaki** Hachinohe, Japan Aomori Pref.	**449** 248 —	**1979** Yamanishi Zosen K.K.—Ishinomaki (856) 58,91 3,834 49,81 9,30 4,20 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Hanshin 6LU32G Oil 4SA 6Cy. 320 × 510 1 650bhp (1 214kW) Hanshin Nainenki Kogyo Kobe
8910952	**HOSEI MARU No. 23** **Yasuhiro Ozaki** Japan	**349** — —	**1989** Narasaki Zosen K.K.—Muroran (1110)	**M Fishing** Side-fishing	Hanshin Oil The Hanshin Diesel Works Ltd. Japan
8122517 JH2864 123840	**HOSEI MARU No. 25** **Hosei Kisen K.K.** Kamo, Japan Shizuoka Pref.	**498** — 1 455	**1982** K.K. Matsuura Zosensho—Kinoe (287) 70,70 (BB) 11,24 4,260 65,00 11,00 6,25 1 dk	**M General Cargo** 2 Ho ER 2 Ha (stl) ER	Hanshin 6LU35 Oil 4SA 6Cy. 350 × 550 1 700bhp (1 250kW) The Hanshin Diesel Works Ltd. Akashi
8304115 JH2971 125708	**HOSEI MARU No. 27** **Hosei Kisen K.K.** Kamo, Japan Shizuoka Pref.	**452** — 1 370	**1983** Nakatani Shipyard Co. Ltd.—Nomi (485) 68,71 4,401 63,00 10,00 5,01 1 dk	**M General Cargo** 1 Ho ER G.1 385 L.1 203 1 Ha (stl) ER Cr 1(11)	Hanshin 6LU32 Oil 4SA 6Cy. 320 × 510 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Japan Controllable pitch propeller
8514629 JH3093 125712	**HOSEI MARU No. 28** **Hosei Kisen K.K.** Kamo, Japan Shizuoka Pref.	**499** — 1 448	**1986** Fujishin SB. Co.—Kamo (512) 68,10 4,220 66,60 11,60 6,81 2 dks	**M General Cargo** 2 Ho ER 2 Ha (stl) ER	Hanshin 6EL30 Oil 4SA 6Cy. 300 × 600 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller Thw. thrust propeller fwd , 1 aft
5324671 Df Esd Gc Rdr	**HOSEI MARU No. 28** ex Shinzo Maru No. 18-64 **Marutiman & Co. Ltd.**	**391** 232 —	**1957** Miho Zosensho K.K.—Shimizu (217) 47,60 7,83 42,12 7,80 3,92 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Akasaka Oil 4SA 6Cy. 370 × 520 900bhp (662kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 201,0t 11,25kn
8614792 JH3131 128476	**HOSEI MARU No. 35** **Shizuoka Kaiun Kogyo Kumiai K.K.** Kamo, Japan Shizuoka Pref.	**422** — 1 063	**1987** Fujishin SB. Co.—Kamo (520) 60,81 4,420 55,02 11,31 6,33 2 dks	**M General Cargo** 1 Ho ER 1 TwD 1 Ha (stl) ER	Hanshin 6LU32 Oil 4SA 6Cy. 320 × 510 with clutches & reduction geared to sc. shaft 1 200bhp (883kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller Thw. thrust propeller fwd
8804921 JH3135 128480 Esd Rdr RT	**HOSEI MARU No. 38** **Hosei Kisen K.K.** Kamo, Japan Shizuoka Pref.	**499** — 1 384	**1988** Honda Zosen—Saiki (778) 68,50 (BB) 12,82 4,370 63,00 12,80 6,80 1 dk	**M General Cargo** Mchy.aft	Hanshin 6LU35 Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller

7231713 7KMA 112394 Df Gc Rdr	**HOSEI MARU No. 38** ex Taiyo Maru No. 32-83 **Ino Suisan K.K.** Nyuzen, Japan Toyama Pref.	**399** — 570		**1972** Kanasashi Zosensho—Shimizu 55,30 8,64 3,398 49,00 8,62 3,89 1 dk	(1077)	**M Fishing** Side-fishing Ref Mchy.aft	Niigata Oil 4SA 6Cy. 310 × 460 1 400bhp (1 030kW) Niigata Eng. Co. Ltd.	Tokyo
8904604	**HOSEI MARU No. 56** **Hosei Kisen K.K.** Japan	**499** — 1 350		**1989** Honda Zosen—Saiki 4,271 67,01 12,21 7,01	(801)	**M General Cargo**	Hanshin Oil 4SA 6Cy. 350 × 550 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd.	6LU35 Japan
5152884 7JBG 87003 Df Esd Gc Rdr RT	**HOSEI MARU No. 57** ex Hokko Maru No. 30 **Tokai Senpaku K.K.** Tokyo Japan	**299** 132 —		**1962** Nagasaki Zosen K.K.—Nagasaki 41,69 7,52 3,099 37,55 7,50 3,74 1 dk	(60)	**M Fishing** Side-fishing Mchy.aft	Fuji Oil 4SA 6Cy. 340 × 470 700bhp (515kW) Fuji Diesel Co. Ltd. Fuel 101,5t	Tateyama 10,5kn
7709576 JINV 115815 WK1-86 Df Esd Gc Pfd Rdr RT	**HOSEI MARU No. 58** **Kankichi Yukawa** Nachi-Katsuura, Japan Wakayama Pref.	**343** 177 433		**1977** Miho Zosensho K.K.—Shimizu 52,41 3,391 46,00 8,81 3,76 1 dk	(1067)	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd.	6M28GX Tokyo
8021189 7KZR 125077 WK1-138 Df Esd Gc Pfd Rdr RT	**HOSEI MARU No. 68** **Hirokichi Yukawa** Nachi-Katsuura, Japan Wakayama Pref.	**397** 196 —		**1981** Miho Zosensho K.K.—Shimizu 55,40 3,501 48,72 9,01 3,87 1 dk	(1191)	**M Fishing** Long-line Mchy.aft	Akasaka Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	DM33 Yaizu
6903943 5925 Df Esd Gc Rdr	**HOSHIN** ex Hoshin Maru No. 2-88 ex Sumiyoshi Maru No. 18-83 **Pesquera Santa Erena S.A.I. y C.** Buenos Aires Argentina	**343** 175 —	NK	**1968** Miho Zosensho K.K.—Shimizu 52,84 8,23 3,175 47,02 8,21 3,76 1 dk	(665)	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 330 × 520 1 250bhp (919kW) Niigata Eng. Co. Ltd.	Niigata
7855002 JJ2649 109033	**HOSHIN** **Yoshida-Gumi Construction & Marine Work Co. Ltd. (K.K. Yoshida Gumi)** Ieshima, Japan Hyogo Pref.	**288** — —		**1970** Okumura Zosen Kogyo K.K.—Himeji 26,12 3,001 22,00 10,90 4,02 1 dk		**TM Tug** Pusher In.498	Hanshin 2 Oil 3 200bhp (2 354kW) The Hanshin Diesel Works Ltd.	Japan 11,5kn
8701325 JJ3517 129178 Esd Gc Rdr RT	**HOSHIN MARU** **Ikuho Shokai Y.K.** Akashi, Japan Hyogo Pref.	**3 294** — 2 538	NK	**1987** Kambara Marine Development & SB. Co. LTD.—Numakuma 108,01 (BB) 5,014 100,01 18,41 6,02	(OE-150)	**M RoRo Cargo/ Vehicles Carrier** Mchy.aft	Mitsubishi Oil 2SA 6Cy. 370 × 880 4 000bhp (2 942kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 440kW a.c.	6UEC37LA Yaizu 16kn
8319158 JASL 127189 Esd Gc Pfd Rdr RT	**HOSHIN MARU** **Fukuman Kaiun K.K. & Tokyo Chemical Tanker Co. Ltd.** Akitsu, Japan Hiroshima Pref.	*998* *486* 1 519	NK	**1983** Kochi Jyuko (Kaisei Zosen) K.K.—Kochi 72,52 (BB) 4,417 67,01 11,51 5,16 P 15,0 F 8,0 1 dk	(1615)	**M Tanker** Oil Chemical 16 Ta ER L.1 398	Akasaka Oil 4SA 6Cy. 280 × 550 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 104kW	A28 Yaizu 11kn
8911059	**HOSHIN MARU** **Toa Kisen K.K.** Japan	**499** — 1 200		**1989** Sasaki Zosen K.K.—Kinoe	(533)	**M Tanker** Chemical	Niigata Oil 4SA 6Cy. 280 × 480 Niigata Eng. Co. Ltd.	6M28BFT Japan
7652890 JH2446 109986 Rdr	**HOSHIN MARU** **Y.K. Hoshin Kisen** Toba, Japan Mie Pref.	**483** — 1 150		**1970** Imura Zosen K.K.—Komatsujima 53,80 4,250 47,00 9,61 4,30 3dks	(117)	**M Tanker** 5 Ta ER	Oil 700bhp (515kW)	Japan 10kn
8032413 JL4952 125399 Pfd Rdr RT	**HOSHIN MARU** **Shinei Kaiun Y.K.** Naruto, Japan Tokushima Pref.	**198** — 380		**1980** Murakami S.B. Co. Ltd.—Naruto 2,950 36,50 7,21 3,20 1 dk	(168)	**M Tanker** Mchy.aft	Yanmar Oil 4SA 6Cy. 200 × 240 400bhp (294kW) Yanmar Diesel Engine Co. Ltd.	Amagasaki
6814403 JI2284 102071 RT	**HOSHIN MARU** **Kinki Haiyu Shori K.K.** Kobe, Japan Hyogo Pref.	**192** — 356		**1967** Kishimoto Zosen—Kinoe 31,98 7,62 2,896 29,47 7,60 3,18 1 dk	(253)	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 240 × 400 380bhp (280kW) Matsue Diesel K.K.	Matsue
7650270 JM2142 92505	**HOSHIN MARU No. 2** **Yamasu Kisen Y.K.** Anan, Japan Tokushima Pref.	**508** 305 900		**1964** Watanabe Zosen K.K.—Hakata 54,51 8,62 3,901 49,00 4,30 1dk		**M Limestone Carrier** G.935 B.893 1 Ha (29,7 × 5,5) ER	Oil 4SA 6Cy. 330 × 450 800bhp (588kW) Kanegafuchi Diesel Kogyo	Tokyo 10,75kn
7513630 JL4246 118931 Df Gc Pfd Rdr RT	**HOSHIN MARU No. 3** ex Sankyo Maru-81 **Asahi Kaiun K.K.** Matsushima, Japan Kumamoto Pref.	**199** — 699		**1975** Kimura Zosen K.K.—Yutaka 9,02 3,379 53,98 9,00 5,49 1 dk	(60)	**M General Cargo** Mchy.aft	Hanshin Oil 1 100bhp (809kW) Hanshin Nainenki Kogyo	Kobe
7649817 JL3748 109291 Rdr	**HOSHIN MARU No. 5** **Tsutomu Seike** Saiki, Japan Oita Pref.	**199** — 680		**1970** Murakami Hide Zosen K.K.—Hakata 48,49 2,901 45,01 9,01 4,70 1 dk	(83)	**M General Cargo** 1 Ha (27,9 × 7,0) ER	Makita Oil 800bhp (588kW) Makita Diesel Co. Ltd.	Japan 10kn
7713618 JJ3063 118819 Gc Rdr	**HOSHIN MARU No. 8** ex Kisshin Maru-84 **Shinei Unyu Shoji K.K.** Kanda, Japan Fukuoka Pref.	**499** — 1 500		**1977** Asahi Zosen K.K.—Sumoto 11,03 4,411 62,01 11,00 6,15 1 dk	(178)	**M General Cargo** Mchy.aft	Makita Oil 4SA 6Cy. 300 × 480 1 600bhp (1 177kW) Makita Diesel Co. Ltd.	KNLH630 Takamatsu
6920460 JIIC 104964 Df Esd Gc Pfd Rdr	**HOSHIN MARU No. 22** **Ikeda Suisan K.K.** Nyuzen, Japan Toyama Pref.	**282** 137 —		**1968** Niigata Eng. Co. Ltd.—Niigata 45,62 7,93 40,19 7,90 3,48 1 dk	(822)	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Niigata Eng. Co. Ltd.	Niigata

7236751 JDLV 111262 Df Esd Gc Rdr RT	**HOSHIN MARU No. 28** **Ikeda Suisan K.K.** Nyuzen, Japan Toyama Pref.	**284** 142 —	**1972** Niigata Eng. Co. Ltd.—Niigata (1106) 47,68 (BB) 8,23 3,201 42,55 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
8017889 JDHP 123809 Df Esd Gc Pfd Rdr RT	**HOSHIN MARU No. 38** **Ikeda Suisan K.K.** Nyuzen, Japan Toyama Pref.	**299** 139 —	**1980** Niigata Eng. Co. Ltd.—Niigata (1701) 49,92 (BB) 8,62 3,291 44,00 8,60 3,66 1 dk	**M Fishing** Long-line Mchy.aft	Niigata 6M28AFT Oil 4SA 6Cy. 280 × 480 reduction geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
8214786 8LGK 125717	**HOSHIN MARU No. 55** **Ikeda Suisan K.K.** Nyuzen, Japan Toyama Pref.	**299** 129 383	**1982** Niigata Eng. Co. Ltd.—Niigata (1766) 49,94 (BB) 3,296 44,02 8,62 3,66 1 dk	**M Fishing** Tuna Side-fishing 4 Ho ER 4 Ha (stl) ER	Niigata 6M28AFT Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr geared to sc. shaft 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata Controllable pitch propeller
8708218 JHYV 127637	**HOSHIN MARU No. 58** **Ikeda Suisan K.K.** Nyuzen, Japan Toyama Pref.	**379** — —	**1987** Niigata Eng. Co. Ltd.—Niigata (2070) 54,11 (BB) 8,74 3,441 47,91 8,70 3,81 1 dk	**M Fishing** Long-line Ref In.478	Niigata Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr geared to sc. shaft 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata Controllable pitch propeller
7855014 JJ2670 109054	**HOSHIN No. 2** **Yoshida-Gumi Construction & Marine Work Co. Ltd. (K.K. Yoshida Gumi)** Ieshima, Japan Hyogo Pref.	**265** — —	**1971** Okumura Zosen Kogyo K.K.—Himeji 32,54 3,350 30,21 11,00 4,02 1 dk	**TM Tug** Pusher	Niigata 2 Oil 2 400bhp (1 765kW) Niigata Eng. Co. Ltd. Japan 10kn
8304232 JRQO 121188 Df Esd Gc Rdr RT	**HOSHIN No. 8** **Yoshida-Gumi Construction & Marine Work Co. Ltd. (K.K. Yoshida Gumi)** Himeji, Japan Hyogo Pref.	*1 351* *405* 1 525	**1983** Sanyo Zosen K.K.—Mukaishima (860) 66,50 4,628 NK 61,02 13,50 5,31 F 17,1 1 dk	**TM Tug**	Daihatsu 8DSM-32 2 Oil 4SA each 8Cy. 320 × 380 with clutches & reverse reduction geared to sc. shafts 6 200bhp (4 560kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 240kW Thw. thrust Contr. pitch propeller fwd 12,5kn
7927116 JL4772 123918 Gc Pfd Rdr RT	**HOSHISHIMA MARU** **Shikishima Kisen K.K.** Hakata, Japan Ehime Pref.	**454** — 1 280	**1980** Kinoura Zosen K.K.—Hakata (57) 60,30 4,322 55,43 11,02 6,23 2 dks	**M General Cargo** Mchy.aft	Makita GSLH633 Oil 4SA 6Cy. 330 × 530 1 600bhp (1 177kW) Makita Diesel Co. Ltd. Takamatsu
8129890 JJ3330 125247	**HOSHO** **Hankyu Kisen K.K.** Kobe, Japan Hyogo Pref.	**128** — 12	**1983** Hitachi Zosen—Kanagawa Works, Kawasaki (117085) 27,56 10,80 1,380 26,34 5,81 3,51 1 dk	**TM Hydrofoil Ferry**	M.T.U. 12V331TC82 2 Vee Oil 4SA each 12Cy. 165 × 155 with clutches & reverse reduction geared to sc. shafts 1 520bhp (1 118kW) M.T.U. Friedrichshafen West Germany
7371056 JL4022 117255 Rdr RT	**HOSHO MARU** **Amagasaki Koun K.K.** Kaifu, Japan Tokushima Pref.	**496** — 1 556	**1974** Sasaki Zosen K.K.—Kinoe (188) 11,03 4,242 60,00 11,00 4,35 1 dk	**M General Cargo** Mchy.aft	Makita Oil 1 800bhp (1 324kW) Makita Tekkosho Takamatsu
7649879 JL3384 108622 Esd Gc Rdr	**HOSHO MARU** **Fiyizura Shiraishi** Hakata, Japan Ehime Pref.	**195** — 600	**1970** Murakami Hide Zosen K.K.—Hakata 45,01 3,001 39,50 8,11 3,31 1 dk	**M General Cargo** 1 Ha (22,0 × 6,1) ER	Makita Oil 600bhp (441kW) Makita Diesel Co. Ltd. Japan 10kn
7854541 JL3172 105240	**HOSHO MARU No. 2** ex Uzushio-86 **Shodoshima Ferry K.K.** Tonosho, Japan Kagawa Pref.	**215** — —	**1959** Sanuki Zosen Tekkosho K.K.—Takuma 34,02 2,271 30,00 8,60 3,10 1 dk	**M RoRo Cargo/Ferry**	Daihatsu Oil 650bhp (478kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 11kn
7908641 JL4685 124125 Rdr RT	**HOSHO MARU No. 3** ex Seto Maru-88 **Toshima Sogo Kanko Kaihatsu K.K.** Tonosho, Japan Kagawa Pref.	**468** — 239	**1979** Kanda Zosensho K.K.—Japan (243) 52,46 14,00 2,501 48,01 12,01 3,41	**TM Ferry**	Niigata 6M28KGHS 2 Oil 4SA each 6Cy. 280 × 440 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata
8810528 JJ3601 130816	**HOSHO MARU No. 3** **Hosho Kaiun Kensetsu K.K.** Ieshima, Japan Hyogo Pref.	**390** — 1 007	**1988** Shitanoe Zosen K.K.—Usuki (1085) 60,66 (BB) 11,54 4,138 56,01 11,51 6,20 1 dk	**M Sand Carrier** 1 Ho ER 1 Ha (stl) ER	Daihatsu Oil 4SA 6Cy. 280 × 360 with flexible couplings & dr reverse geared to sc. shaft 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Thw. thrust propeller fwd
7903407 JL4716 121050 Gc Rdr	**HOSHO MARU No. 3** **Y.K. Hosho Kaiun** Anan, Japan Tokushima Pref.	**199** — 400	**1979** Masui Zosensho K.K.—Nandan (155) ... ... 52,41 9,42 4,81 1 dk	**M General Cargo** Mchy.aft	Makita GNLH6275 Oil 4SA 6Cy. 275 × 450 1 000bhp (736kW) Makita Diesel Co. Ltd. Japan
8707898 JG4693 129757	**HOSHO MARU No. 3** **K.K. Suzuki Gumi** Manazuru, Japan Kanagawa Pref.	**199** — 613	**1988** Hamamoto Zosensho K.K.—Tokushima (702) 49,89 (BB) 3,271 46,21 10,61 5,31 2 dks	**M Stone Carrier** 1 Ho ER B.425 1 Ha (stl) ER	Sumiyoshi S27G Oil 4SA 6Cy. 270 × 480 850bhp (625kW) Sumiyoshi Marine Diesel Co. Ltd Yoshida
8904991	**HOSHO MARU No. 5** **Hosho Kaiun Kensetsu K.K.** Japan	**499** — 1 397	**1989** Shitanoe Zosen K.K.—Usuki (1100) 59,01 13,50 7,52	**M Sand Carrier**	Akasaka DM36KR Oil 4SA 6Cy. 360 × 540 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
8821137	**HOSHO MARU No. 5** **K.K. Suzuki Gumi** Japan	**199** — 643	**1989** Hamamoto Zosensho K.K.—Tokushima (727) 3,252 45,01 10,61 5,41	**M Stone Carrier**	Sumiyoshi Oil 850bhp (625kW) Sumiyoshi Marine Diesel Co. Ltd Yoshida
8712350 JJ3559 129303	**HOSHO MARU No. 8** **Sankyo Kaiun K.K.** Ieshima, Japan Hyogo Pref.	**474** — 1 200	**1987** Kochi Jyuko K.K.—Kochi (2537) 65,54 (BB) 4,022 60,00 13,01 6,81 2 dks	**M General Cargo** Mchy.aft B.1 392	Hanshin 6LU35G Oil 4SA 6Cy. 350 × 550 reverse reduction geared to sc. shaft 1 000bhp (736kW) The Hanshin Diesel Works Ltd. Akashi
8626044 JL5296 126393 Esd Gc Pfd Rdr RT	**HOSHO MARU No. 8** **Hosho Kaiun K.K.** Anan, Japan Tokushima Pref.	**456** — 1 245	**1984** Sokooshi Zosensho K.K.—Higashino 68,00 4,050 64,01 11,00 6,30 1 dk	**M General Cargo** G.2 470 B.2 390	Niigata Oil 1 300bhp (956kW) Niigata Eng. Co. Ltd. Tokyo 11kn

8106719 JL4961 125409 Esd Gc Rdr RT	**HOSHO MARU No. 21** **Hosho Kaiun K.K.** Anan, Japan Tokushima Pref.	**695** — 2 100			**1981** K.K. Yoshida Zosen Kogyo—Arida 4,901 70,52 12,01 6,91 1 dk	(358)	**M General Cargo** Mchy.aft		Makita Oil 4SA 6Cy. 330 × 530 2 000bhp (1 471kW) Makita Diesel Co. Ltd.	KNLH633 Takamatsu
7018733 JRTC 106898 Df Esd Gc Pfd	**HOSHO MARU No. 21** ex Ryuo Maru No. 8-80 **K.K. Konno Gyogyo** Ishinomaki, Japan Miyagi Pref.	**299** 149 —			**1969** Miho Zosensho K.K.—Shimizu 50,40 8,23 3,048 44,20 8,21 3,61 1 dk	(713)	**M Fishing** Side-fishing Mchy.aft		Hanshin Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Hanshin Nainenki Kogyo	Kobe
6711302 JCVN 101302 Df Esd Gc Pfd Rdr	**HOSHO MARU No. 31** ex Yachiyo Maru No. 21 Hachinohe, Japan Aomori Pref.	**283** 148 —			**1966** Kanasashi Zosensho—Shimizu 45,73 7,62 40,52 7,60 3,43 1 dk	(749)	**M Fishing** Side-fishing Mchy.aft		Akasaka Oil 4SA 6Cy. 300 × 440 820bhp (603kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
8632914 JNSU 117915 RT	**HOSHO MARU No. 58** **K.K. Sasaki Shoten** Natori, Japan Miyagi Pref.	**127** — —			**1976** ....Japan *29,90* 6,10 2,80 1 dk rf nil		**M Fishing** Side-fishing		Oil	Japan
8630291 JI3293 128690 Rdr RT	**HOSHO No. 28** **Rikkyo Kensetsu K.K.** Osaka Japan	**146** — —			**1986** Muneta Zosen K.K.—Akashi 29,00 9,02 2,250 26,00 9,00 3,20 1 dk rf nil		**M Tug** Pusher		Yanmar Oil 4SA 8Cy. 280 × 360 1 471kW (2 000bhp) Yanmar Diesel Engine Co. Ltd.	8Z280L-ST Japan 9kn
7727994 JJ3122 118861 Esd Gc Rdr RT	**HOSHU MARU** **Toko Kaiun K.K.** Kobe, Japan Hyogo Pref.	**2 489** 1 431 4 661		NK	**1978** Tokushima Zosen Sangyo K.K.—Komatsujima 91,80 14,23 6,703 84,92 14,20 7,47 P 23,2 F 11,9 1 dk RW	(532)	**M Tanker** 8 Ta ER L.(oil) 4 601	HeCls. CptB	Akasaka Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 240kW 445V 60Hz a.c. Fuel 37,5t (d.o.) 196,0t (hvf)-10,0pd	DM46 Yaizu 12kn
8414427 JG4414 128099 Esd Gc Rdr	**HOSHU MARU** **Taiho Kaiun K.K.** Tokyo Japan	**1 571** — 3 302		NK	**1984** Sasaki Zosen K.K.—Kinoe 88,83 5,952 82,02 12,62 6,41 P 21,7 F 15,0 1 dk	(381)	**M Tanker** 8 Ta ER L.3 399		Akasaka Oil 4SA 6Cy. 370 × 720 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Controllable pitch propeller	A37 Yaizu 13kn
7649271 Esd Gc Rdr	**HOSHU MARU** **Patari Shipping & Trading S.A.**	**499** 348 1 736			**1971** K.K. Uno Zosensho—Namikata 65,26 4,711 60,00 10,51 6,71 2dks		**M General Cargo** G.2 487 B.2 301 1 Ha (35,1 × 7,0) ER		Hanshin Oil 1 500bhp (1 103kW) The Hanshin Diesel Works Ltd.	Japan 10,5kn
8720498 JM5668 130317 Gc Rdr RT	**HOSHU MARU** **Nishitaki Kaiun K.K.** Tsukumi, Japan Oita Pref.	**699** — 2 100			**1988** Shin Kurushima Dockyard Co. Ltd.—Hashihama, Imabari 75,82 13,02 4,570 70,00 13,00 6,80 1 dk rf nil		**M General Cargo**		Hanshin Oil 4SA 6Cy. 300 × 600 1 177kW (1 600bhp) The Hanshin Diesel Works Ltd.	6EL30G Akashi 11kn
8514148 JL5441 128375	**HOSHU MARU No. 3** **Nakagawa Kisen K.K.** Nagahama, Japan Ehime Pref.	**437** — 1 198			**1985** K.K. Miura Zosensho—Saiki 3,631 63,02 10,81 6,02 1 dk	(750)	**M General Cargo** Mchy.aft		Hanshin Oil 4SA 6Cy. 280 × 460 1 200bhp (883kW) The Hanshin Diesel Works Ltd.	6LH28 Akashi
8631178 JL5590 129098 Rdr RT	**HOSHUN MARU** **Kaneko Kaiun Y.K.** Kanonji, Japan Kagawa Pref.	**166** — 473			**1987** Y.K. Furumoto Tekko Zosensho—Osaki 49,60 8,52 3,000 44,00 8,50 4,90 1 dk rf nil		**M General Cargo**		Matsui Oil 4SA 6Cy. 260 × 400 441kW (600bhp) Matsui Iron Works Co. Ltd.	6M26KGHS Ise
8716992 JM5296 126988	**HOSOSHIMA** **Miyazaki Prefecture** Miyazaki, Japan Miyazaki Pref.	**162** — 138			**1988** Ishikawajima Ship & Chemical Plant Co.—Tokyo 28,28 2,850 8,81 3,71	(584)	**TM Hopper/Dredger**		Daihatsu 2 Oil 4SA each 6Cy. 240 × 320 with clutches & reduction geared to sc. shafts 2 700bhp (1 986kW) Daihatsu Diesel Mfg. Co. Ltd.	Moriyama
6909753 3EFW6 18332-PEXT Df Esd Gc Pfd Rdr RT	**HOSS A** ex Strong Friendship-86 ex Rhodian Carrier-84 ex Sea Knight-82 ex Sea Light-80 ex Koho ex Koho Maru-74 **Hoss A. Shipping Co. Naviera S.A.** Caferoglu Denizcilik ve Ticaret Ltd. Sirketi Panama Panama	**2 967** 2 003 5 330		AB BV (NK)	**1969** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki 101,78 15,63 6,498 93,02 15,60 7,85 P 21,1 F 10,7 1 dk	(680)	**M General Cargo** 2 Ho ER G.7 125 B.6 533 2 Ha (stl) (24,6 28,0 × 8,3) ER Der 4(15)		Akasaka Oil 4SA 6Cy. 510 × 840 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 120kW Fuel 488,5t-1,5pd	Yaizu 12kn
5244493 ODJG Df Esd Rdr RTm/h	**HOSS M** ex Dimitrios-82 ex Mynias-74 **Dahrouge Trading Co.** Beirut Lebanon	**499** 220 900	**✠100A1** Str. nav. ice **✠LMC**	SS 10/86 EL I FN 933	**1959**-3 E. J. Smit & Zoon's Schpsw. N.V.—Westerbroek 64,85 9,91 3,703 59,75 9,81 5,80 Ba 11,6 2 dks RW rf nil Coll BH to U dk 3 to 2nd dk WB140t	(748)	**M General Cargo** Ref 2 Ho 14,9 22,6 ER G.1 887 B.1 744 2 Ha (8,0 12,1 × 3,9) ER 6W Der 2(6) 3(3)		Werkspoor Oil 4SA 6Cy. 390 × 680 750bhp (552kW) N.V. Werkspoor Gen 3 × 25kW 110V d.c. Fuel 156,5t (d.o.)	Amsterdam 10,75kn
8621379 LPAF Df Gc Rdr RT	**HOTAKA MARU** ex Hokko Maru No. 77 **Explotacion Pesquera de la Patagonia S.A.** Buenos Aires Argentina	**349** 152 512		NK	**1976** Narasaki Senpaku Kogyo K.K.—Muroran 57,51 3,490 51,01 9,01 3,84 2 dks	(113)	**M Fishing** Mchy.aft In.408		Hanshin Oil 4SA 6Cy. 400 × 640 2 300bhp (1 692kW) The Hanshin Diesel Works Ltd.	Akashi 12,75kn
7302196 JHZW 112999 Df Esd Gc Pfd Rdr RT	**HOTOKU MARU** **Shintoku Kaiun K.K.** Akitsu, Japan Hiroshima Pref.	**3 931** 2 249 6 528		NK	**1973** K.K. Taihei Kogyo—Akitsu 102,49 16,26 7,367 95,03 16,21 8,21 P 30,8 F 8,9 1 dk	(285)	**M Tanker** Oil Chemical Mchy.aft L.8 952		Mitsubishi Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki K.K. Gen 2 × 160kW 440V 60Hz a.c. Fuel 72,0t (d.o.) 672,0t (hvf)-11,0pd	6UET45/75C Tarami 11,5kn
7856290 JJ2825 112632	**HOTOKU MARU No. 1** **Yoshida-Gumi Construction & Marine Work Co. Ltd. (K.K. Yoshida Gumi)** Himeji, Japan Hyogo Pref.	**195** — —			**1972** Yamanaka Zosen K.K.—Namikata 32,26 3,601 28,50 9,01 3,81 1 dk	(118)	**TM Tug**		Niigata 2 Oil 3 200bhp (2 354kW) Niigata Eng. Co. Ltd.	Japan 12kn
7854113 JL2489 99666 RT	**HOTOKU No. 2** ex Ota Maru-88 **Yoshida-Gumi Construction & Marine Work Co. Ltd. (K.K. Yoshida Gumi)** Himeji, Japan Hyogo Pref.	**275** — —			**1966** Geibi Zosen Kogyo—Kure 31,73 2,901 28,50 9,01 4,02 1 dk	(188)	**TM Tug**		Hanshin 2 Oil 3 000bhp (2 207kW) The Hanshin Diesel Works Ltd.	Japan 13kn

7238228 JJ2817 113783 Rdr RT	**HOTOKU No. 3** ex Kansai Maru-88 ex Aichi Maru-87 **Yoshida-Gumi Construction & Marine Work Co. Ltd. (K.K. Yoshida Gumi)** Himeji, Hyogo Pref. Japan	**279** — —			**1972** Ishikawajima Ship & Chemical Plant Co. —Tokyo (435) 32,85 9,53 3,258 26,50 9,50 4,30 1 dk	**TM Tug**	Daihatsu 2 Oil 4SA each 8Cy. 260 × 320 1 600bhp (1 177kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 64kW 450V a.c. 12,25kn
7522423 3ESB4 15737-86 Df Esd Gc Pfd Rdr RTv	**HOTORI** ex Floret-86 **Unifocus Line Corp.** Panama Panama	**10 185** 6 604 19 367		KR NK	**1976** Tsuneishi Zosen K.K.—Numakuma (351) 148,22 (BB) 22,89 9,627 140,01 22,81 13,01 P 29,9 F 11,9 1 dk	**M Bulk Carrier** 4 Ho 20,4 26,9 26,9 28,5 ER G.22 750 B.22 100 HeCls. ptB 4 Ha (stl) (12,8 × 9,6) (16,5 16,5 16,5 × 11,3) ER Der 3(22) 1(15)	B&W 9K45GF Oil 2SA 9Cy. 450 × 900 7 900bhp (5 811kW) Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 340kW 445V a.c. Fuel 196,0t (d.o.) 1 390,0t (hvf)-29,5pd 13,5kn
8130801 3EZX 12616-82D Df Esd Gc Rdr RT	**HOU YOU No. 3** ex Speco Express-88 ex Caminito-84 ex Montauk Peregrine-83 **Crown International (Overseas) Inc.** Sagami Shosen K.K. Panama Panama	**2 408** 1 566 5 094		NK	**1982** Sanyo Zosen K.K.—Mukaishima (835) 92,30 15,24 6,544 84,90 15,20 7,80 P 20,5 F 11,0 1 dk	**M General Cargo** 2 Ho ER G.5 786 B.5 281 2 Ha (stl) (15,6 26,0 × 10,0) ER Der 3(15)	Niigata 6M34AFT Oil 4SA 6Cy. 340 × 620 reverse reduction geared to sc. shaft 1 471kW (2 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 3 × 117kW a.c. 11,5kn
7386843 P3RM2 708435 Df Esd Gc Pfd Rdr RT	**HOUDA** ex Santa Maria-87 **I & D Oil Carriers Ltd.** Limassol Cyprus	**138 036** 112 221 313 467	✠**100A1** oil tanker ✠**LMC** **IGS**	SS 7/84 EL (G*) $4\frac{7}{16}$"U3 FN 29856	**1975**-12 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (232) 362,54 53,37 26,093 344,00 53,31 33,48 F 25,6 1 dk rf nil 12BH WB100397T incl. ballast only tanks 86273T	**TS Tanker** IGS (LR) SBT 22 Ta ER L.(oil) 506 328	4 S Turb dr geared to sc. shafts 37 400shp (27 510kW) Kawasaki Heavy Ind. Ltd. Kobe 2 WTB 75kgf/cm² (73,6bar) (Spt 515°C) 65kgf/cm² (63,8bar) hs1793,3 Gen 2 × 1172kW 1 × 500kW 450V 60Hz a.c. Fuel 14 950,0t (o.f.) 46,0t (d.o.) 14,75kn
8017970 JH2927 124362 Esd Gc Rdr	**HOUJU MARU** **Fukuju Kigyo K.K. & Toyofuji Kaiun K.K.** Miyama, Mie Pref. Japan	**4 009** — 3 363		NK	**1981** Towa Zosen K.K.—Shimonoseki (530) 118,05 18,34 6,030 107,00 18,30 6,20 1 dk	**M Vehicles Carrier** Cars 1200 Mchy.aft	B&W 6L45GFC Oil 2SA 6Cy. 450 × 1200 5 280bhp (3 884kW) Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 400kW 450V 60Hz a.c. Fuel 56,0t (d.o.) 421,0t (hvf)-18,0pd 16kn
7827055 WQZ3501 609337	**HOUMAS** **Cudd Pressure Control Inc.** New Orleans, La United States of America	**198** 134 —			**1979** Halter Marine Inc.—Chickasaw, Al (834) *19,36* 10,37 2,09 1 dk	**TM Maintenance Ship**	General Motors 12V-71-TI 2 Vee Oil 2SA each 12Cy. 108 × 127 1 050bhp (772kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
8627866 JK4466 127912 RT	**HOUN** **Kazuo Matsuda** Shimokamagari, Hiroshima Pref. Japan	**198** — 696			**1985** Jyonan Zosen K.K.—Ube 56,22 2,871 52,00 9,61 5,01 1 dk	**M General Cargo**	Hanshin Oil 4SA 6Cy. 280 × 440 900bhp (662kW) The Hanshin Diesel Works Ltd. Akashi 10kn
8415873 JK4465 125880	**HOUN MARU** **Funada Kaiun K.K.** Kawatetsu Unyu K.K. Shimokamagari, Hiroshima Pref. Japan	**499** — 1 585			**1984** K.K. Matsuura Zosensho—Kinoe (317) 71,79 11,54 4,211 67,01 11,51 6,41 2 dks	**M General Cargo** 1 Ho ER G.2 055 B.2 030 1 Ha (stl) ER	Hanshin 6LU28G Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr geared to sc. shaft 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller
8718316 JL5618 129988 RT	**HOUN MARU** **Ozaki Kisen K.K.** Namikata, Ehime Pref. Japan	**411** — 911			**1988** Asakawa Zosen—Imabari (338) 58,32 (BB) 9,01 3,957 54,00 9,00 4,40	**M Tanker** Fish-oil SBT L.831	Hanshin 6LH28G Oil 4SA 6Cy. 280 × 460 736kW (1 001bhp) The Hanshin Diesel Works Ltd. Akashi
7122182 Df Gc Pfd Rdr RT	**HOUN MARU No. 28** ex Yuryo Maru No. 28-88 ex Ryoei Maru No. 21 **Talbot Fishing Co.** Mauritius	**317** 166 —			**1970** Kanasashi Zosensho—Shimizu (1006) 49,69 8,23 3,302 43,72 8,21 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Hanshin Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Hanshin Nainenki Kogyo Kobe
5321667 GUXS- 303743	**HOUND BANK** ex Spurn Bank-80 ex Shalfleet-76 **James Christie, John Stevenson & James McGuire** Grangemouth United Kingdom	**103** 63 127			**1962** J. Samuel White & Co. Ltd.—Cowes (2012) 29,39 5,82 1,829 27,44 5,80 2,44 1 dk RW rf 76 conv General Cargo 81	**M Tanker** Water 1 Ho 15,7 ER 1 Ha (11,6 × 3,9) ER	Kelvin Oil 4SA 8Cy. 165 × 184 280bhp (206kW) Kelvin Diesels Ltd. Glasgow Fuel (d.o.) 10kn
7118301 Df Esd Gc Pfd Rdr RT	**HOUNEINE** ex Cape II ex Tomi Maru No. 62 ex Tomi Maru No. 82-83 **Etablissment Marcou** Mauritania	**349** 186 —		RI	**1971** Yamanishi Zosen K.K.—Ishinomaki (676) 54,39 9,02 3,328 48,42 9,00 5,87	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 310 × 380 2 500bhp (1 839kW) Niigata Eng. Co. Ltd. Niigata
6801951 GYCV 334767 Esd Gc Rdr RTv	**HOUNSLOW** **Thames Water Authority** London United Kingdom	**2 132** 934 2 471	✠**100A1** sludge carrier ✠**LMC**	SS 10/84 EL S $1\frac{9}{16}$"U2 FN 1731	**1968**-2 Caledon SB. & Eng. Co. Ltd.—Dundee (550) 89,87 15,17 4,064 85,35 14,64 5,64 1 dk rf 152 6BH WB345 incl. DTf244t	**TM Sludge Carrier** 3 Ta ER L.2 265 1 Ha (alu) (7,9 × 0,7) ER	Ruston 2 Oil 4SA each 6Cy. 318 × 368 reverse reduction geared to sc. shafts 2 480bhp (1 824kW) Ruston & Hornsby Ltd. Lincoln Gen 3 × 82,5kW 415V 50Hz a.c. Fuel 101,5t (d.o.) 12kn
8303654 7JTD 127483 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1202217 UJTD	**HOURAI MARU** **Kumiai Senpaku K.K. (Kumiai Senpaku Co. Ltd.)** Matsuyama, Ehime Pref. Japan	*47 289* *15 957* 51 232		NK	**1985** Hitachi Zosen—Innoshima Works, Innoshima (4752) 219,72 (BB) 11,018 210,01 38,41 18,01 P 23,5 F 15,0 1 dk	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 8 Ta (C.mn.stl) ind prismatic vert ER L.(gas) 75 000	B&W 7L80GBE Oil 2SA 7Cy. 800 × 1950 16 500bhp (12 137kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 1000kW 1 × 600kW 1 × 300kW 450V 60Hz a.c. Fuel 438,0t (d.o.) 2 566,0t (hvf)-53,5pd 16kn
8920775	**HOURAI MARU No. 1** Japan	**333** — 830			**1989** Honda Zosen—Saiki (805) 48,52 4,601 12,51 5,92	**M Sand Carrier**	Niigata 6M30GT Oil 4SA 6Cy. 300 × 530 736kW (1 001bhp) Niigata Eng. Co. Ltd. Niigata
5155642 THHU 244-724 Df Esd Pfd RT	**HOURTIN II** ex La Coubre II **S.I.G.** Lorient France	**404** 159 213		(BV)	**1949** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (724) 46,44 8,26 4,319 42,02 8,21 4,70 B 19,9 F 8,6 1 dk conv Side Trawler Fishing 75	**M Research** In.284 5 Ha (1,0 1,0 1,0 1,0 × 1,0) (1,0 × 0,7) 1W Der 1(5)	Sulzer Oil 2SA 6Cy. 360 × 600 750bhp (552kW) At. & Ch. de la Loire Le Havre Fuel 124,0t (d.o.) 12kn
7854577 RT	**HOUSEI** ex Hosei Maru-80 **Fullwin Marine Ltd.**	**227** 132 480			**1969** Shiota Zosen K.K.—Japan 40,31 3,150 38,00 7,00 3,41 1 dk	**M Tanker** Mchy.aft	Mitsubishi Oil 700bhp (515kW) Mitsubishi Heavy Industries Ltd. Japan 10,5kn

6814154 C4WK 708050 Df Esd Gc Pfd Rdr RTv	**HOUSTON** ex Nevada-89 ex Marilyn L.-86 **Fairwinds Maritime Co. Ltd.** Limassol Cyprus	**12 068** 7 055 27 378	BV (AB)	**1968** Hakodate Dock Co. Ltd.—Hakodate (393) 182,00 22,92 10,669 167,80 22,86 14,71 P 31,4 F 11,3 1 dk RW rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho 15,8 19,2 23,1 23,1 23,1 19,2 ER G.32 343 B.32 038 6 Ha (stl) (7,8 × 9,4) (10,3 13,5 13,5 13,5 11,5 × 11,0) ER 2W Cr 3(10) 2(5) Der 2(5)	Sulzer Oil 2SA 6Cy. 760 × 1550 7 061kW (9 599bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 350kW 450V 60Hz a.c. Fuel 2 541,0t (hvf) 16,5kn
7507564 LAMZ2 N-00420 Esd Gc Rdr RT 1311371 LAMZ AMVER	**HOUSTON** ex Annegret-88 ex Hermes Scan-84 **Namejord Shipping A Ltd. Partnership II** Narvik Norway (NIS)	T.Mk **1 615** 869 — **3 552** 1 975 7 620	NV	**1976** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Fbk.—Leer (144) 94,49 (BB) 17,02 —/7,382 84,99 17,00 9,99 F - 2 dks rf nil	**M General Cargo** Heavy-load Ice strengthened 1 Ho 51,9 ER G.7 372 B.7 324 TEU 192 C.Ho 152/20' C.Dk 40/20' 1 Ha (stl) (51,9 × 12,9) ER Cr 1(10) Der 2(150) 2(10)	Alpha 16U28L-VO Vee Oil 4SA 16Cy. 280 × 320 geared to sc. shaft 3 840bhp (2 825kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 156kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 480,0t (d.o.)-14,0pd 13,5kn
6421177 SUKA	**HOUT** ex Tug 527-64 **Suez Canal Authority** Port Said Egypt	**243** 75 —	(BV)	**1957** J. Oelkers—Hamburg *29,66* 7,85 2,998 7,80 3,99 1 dk	**M Tug**	Polar Oil 2SA 6Cy. 340 × 570 960bhp (706kW) British Polar Engines Ltd. Glasgow Fuel 72,0t (d.o.) 11,75kn
8130215 PEUD Df Esd Gc Pfd Rdr RT AMVER	**HOUTMANGRACHT** **C.V. Scheepv. Onderneming "Houtmangracht"** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	T.Mk **2 145** 1 538 4 553	✠**100A1** SS 10/85 Ice Class 1A at a draught not exceeding 5.933 metres ✠**LMC** EL (U) 528,0/44,0U2(a) FN 2430	**1982**-11 Miho Zosensho K.K.—Shimizu (1222) 97,24 (BB) 16,11 5,909 91,57 16,01 10,52 F 9,8 2 dks rf nil 4BH to U dk, 2 to 2nd dk WB1805T incl. DTf199T Comb. btm & STs in hold 274T, STs in hold 295T	**M General Cargo** 1 Ho 66,0 ER 1 TwD G.9 870 B.9 632 TEU 320 C.Ho 200/20' (40') C.Dk 120/20' (40') 2 Ha (stl) (31,2 32,2 × 12,8) ER Cr 2(25)	Hanshin 6LU40 Oil 4SA 6Cy. 400 × 640 3 075bhp (2 262kW) The Hanshin Diesel Works Ltd. Akashi Gen 4 × 200kW 445V 60Hz a.c. Controllable pitch propeller
8130409 JG4277 126114 Rdr RT	**HOUWA MARU** ex Tokyo Maru No. 7-85 **Asia Senpaku K.K.** Kure, Hiroshima Pref. Japan	**998** 681 2 449	NK	**1982** Murakami Hide Zosen K.K.—Hakata (202) 79,51 4,993 74,02 12,01 5,52 P 18,9 F 11,3 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 849	Hanshin 6EL32 Oil 4SA 6Cy. 320 × 640 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Akashi Gen 3 × 88kW 12kn
8506581 JM5439 127830 Esd Gc Rdr RT	**HOUZAN MARU** **Hozan Kisen Co. Ltd. (Hozan Kisen K.K.)** Azuma Shipping Co. Ltd. (Azuma Kaiun K.K.) Saiki, Oita Pref. Japan	**2 942** — 4 726	NK	**1985** Honda Zosen—Saiki (735) 99,52 15,63 6,565 92,03 15,60 7,93 P 24,1 F 9,2 1 dk	**M Cement Carrier** Mchy.aft G.3 680	Ito M506EUS-DR Oil 4SA 6Cy. 500 × 880 with clutches, flexible couplings & sr geared to sc. shaft 3 600bhp (2 648kW) Ito Tekkosho Shimizu 12kn
8910835	**HOUZAN MARU No. 8** **Kihachi Noma** Japan	**499** — 1 350		**1989** Murakami Hide Zosen K.K.—Hakata (303) 4,201 62,01 10,01 4,53	**M Tanker**	Niigata 6M28BGT Oil 4SA 6Cy. 280 × 480 736kW (1 001bhp) The Hanshin Diesel Works Ltd. Japan
7500786 V2FY 2130 Df Esd Gc Rdr RTm/h/v SatNav	**HOVE** **Partenreederei m.s. "Hove"** Rolf R. Fischer Hamburg Antigua & Barbuda	**999** 678 2 560	GL	**1976** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (776) 81,41 13,44 5,030 74,17 13,42 5,19 P 13,2 F 59,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 52,9 ER G.4 786 B.4 502 1 Ha (stl) (50,3 × 10,2) ER Cr 2(12)	MaK Oil 4SA 8Cy. 320 × 420 2 000bhp (1 471kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 200kW 2 × 50kW 220/380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 240,0t (d.o.) 13,75kn
6913302 GZME 337292 Esd Pfd Rdr RT	**HOVERINGHAM IV** **United Marine Dredgers Ltd.** Bristol United Kingdom	**1 027** 488 1 591	BV	**1969** Appledore Shipbuilders Ltd.—Appledore (A.S.66) 72,01 12,07 3,836 70,06 11,89 4,63 1 dk len 73	**M Dredger/Sand Carrier** Suction Mech. discharge Stationary (Shore-delivery Boom-discharge) Single side arm 1 Ho ER Hopper 625	English Electric Vee Oil 4SA 8Cy. 260 × 368 1 050bhp (772kW) English Electric Diesels Ltd. Ruston Eng. Div. Lincoln 11kn
7110696 GOSJ 341579 Esd Pfd Rdr RT	**HOVERINGHAM VI** **United Marine Dredgers Ltd.** Hull United Kingdom	**1 550** 878 2 703	BV	**1971** Appledore Shipbuilders Ltd.—Appledore (A.S.77) 80,45 14,13 5,036 73,16 14,03 6,02 1 dk	**M Dredger/Sand Carrier** Suction 1 Ho ER	Ruston 6AR 2 Oil 4SA each 6Cy. 260 × 368 geared to sc. shaft 1 350bhp (993kW) Ruston Paxman Diesels Ltd. Lincoln
7200556 WX7446 505653	**HOW 10** **Halliburton Co.** Houston, Tx United States of America	**170** 117 —		**1966** Brown & Root Inc.—Anahuac, Tx *20,55* 15,24 1,93	**M Pontoon**	Oil 660bhp (485kW) .... Fuel (d.o.)
7322184 ZEKZ 356219 Df Rdr	**HOWA** **Victoria Harbour Tug Co. Ltd.** Hong Kong Hong Kong (British)	**231** 0 101	✠**100A1** CS 4/88 tug Hong Kong harbour service ✠**LMC** EL (d) ⅞"U2 FN 358	**1973**-6 Hibikinada Dock Co. Ltd.—Kitakyushu (127) 32,31 8,74 3,010 29,01 8,50 3,81 F 5,8 1 dk rf 584 4BH WB48t	**TM Tug**	Daihatsu 8DSM-26 2 Oil 4SA each 8Cy. 260 × 320 dr geared to sc. shafts 3 200bhp (2 354kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 40kW 225V 60Hz a.c. 2 Controllable pitch propellers
8515805 JL5534 128369 RT	**HOWA MARU** **Hamano Kaiun Y.K.** Tonosho, Kagawa Pref. Japan	**699** — 2 113	NK	**1986** K.K. Miura Zosensho—Saiki (755) 74,50 (BB) 11,23 4,817 70,01 11,21 5,41 P 15,6 F 7,4 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 250	Hanshin 6EL30 Oil 4SA 6Cy. 300 × 600 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller
7927427 JL4787 123946 Rdr RT	**HOWA MARU** **Shinpo Kaiun K.K.** Hojo, Ehime Pref. Japan	**697** 489 747	NK	**1980** Shirahama Zosen K.K.—Honai (96) 61,22 4,014 55,53 10,01 4,63 P 13,2 F 6,8 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Mchy.aft L.(gas) 1 189	Hanshin 6LU35 Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 148kW 12,75kn
7649374 JM2747 106466	**HOWA MARU** **Uruma Kaiun Y.K.** Naha, Okinawa Pref. Japan	**499** 249 450		**1969** Yamakawa Zosen K.K.—Kobe 47,71 3,501 43,06 9,50 4,02 1dk	**M Sand Carrier** 1 Ha ER	Hanshin Oil 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Japan 10kn
8017841 JM4939 124732 Gc Rdr RT	**HOWA MARU** ex Kaijo Maru No. 20-84 **Kotobuki Kaiun K.K.** Omuta, Fukuoka Pref. Japan	**490** — 1 446		**1981** K.K. Miura Zosensho—Saiki (618) 66,60 65,03 11,21 6,28 1 dk	**M General Cargo** Mchy.aft	Hanshin 6LU32G Oil 4SA 6Cy. 320 × 510 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Akashi
7735393 JG3742 121631	**HOWA MARU** **Shokuyu Tanker K.K.** Tokyo Japan	**478** — 680		**1978** Kogushi Zosen K.K.—Okayama (211) 3,520 51,11 9,01 4,12 1 dk	**M Tanker** Chemical	Oil Japan
8815176 JI3359 128753 Rdr RT	**HOWA MARU** **Taiho Unyu K.K.** Osaka Japan	**198** — 550		**1988** Odo Zosen Tekko K.K.—Shimonoseki (360) 46,60 3,500 42,00 7,50 3,65	**M Tanker** Chemical L.329	Yanmar MF24-HT Oil 4SA 6Cy. 240 × 420 reverse geared to sc. shaft 441kW (600bhp) Matsue Diesel K.K. Matsue

7123124 JG3035 111070	**HOWA MARU** **Sanpo Unyu K.K.** Yokohama, Japan Kanagawa Pref.	**195** — 385		**1971** Shimoda Dockyard Co. Ltd.—Shimoda (188) 35,31 7,62 2,502 33,51 7,60 2,75 1 dk	**M Tanker** 3 Ta ER L.(oil) 435	Mitsubishi Oil 4SA 5Cy. 260 × 400 270bhp (199kW) Mitsubishi Heavy Industries Ltd. Kobe 8kn
7852880 JM3639 114934	**HOWA MARU No. 2** **Ishizaki Kaiun Y.K.** Ogaki, Japan Hiroshima Pref.	**397** — 867		**1973** Shin Nippon Jukogyo K.K.—Higashino 47,50 4,601 44,00 11,00 5,01 1 dk	**M Sand Carrier** Mchy.aft	Niigata Oil 1 300bhp (956kW) Niigata Eng. Co. Ltd. Japan 10kn
6814659 JJ2384 101966	**HOWA MARU No. 2** ex Sumitoku Maru No. 8-82 **Yukio Hamada** Tokyo Japan	**199** — 350		**1967** Kishimoto Zosen—Kinoe (345) 35,01 7,62 3,099 33,00 7,60 3,41 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 240 × 400 450bhp (331kW) Matsue Diesel K.K. Matsue
8915366	**HOWA MARU No. 3** **Uruma Kaiun Y.K.** Japan	**349** — 772		**1989** Yamakawa Zosen Tekko K.K.—Kagoshima (687) 48,01 12,51 5,52	**M General Cargo**	Niigata 6M28EGT Oil 4SA 6Cy. 280 × 320 736kW (1 001bhp) Niigata Eng. Co. Ltd. Japan
7650294 JH2563 116564 Rdr RT	**HOWA MARU No. 5** ex Musashino Maru No. 8-82 ex Kiyo Maru-80 ex Taihei Maru **Y.K. Nangoku Jari** Kagoshima, Japan Kagoshima Pref.	**441** — 1 516		**1974** Yaizu Dock—Yaizu 63,51 11,00 4,350 58,50 6,10 1dk	**M General Cargo** G.1 710 B.1 516 1 Ha (13,1 × 8,3) ER	Akasaka Oil 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan 11,5kn
7220374 Df Gc Pfd Rdr	**HOWA MARU No. 5** ex Eiju Maru No. 58-86 ex Koho Maru No. 8-85 **Pesquera del Pacifico Compania Ltda. (P.E.S.P.A.C.A.)** Ecuador	**314** 161 418		**1972** Kanasashi Zosensho—Shimizu (1067) 50,47 8,64 3,296 44,76 8,62 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Akasaka AH27 Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7426459 JG3423 117640 Rdr RT	**HOWA MARU No. 15** **Sanho Unyu K.K.** Yokohama, Japan Kanagawa Pref.	**496** — 1 000		**1975** K.K. Ichikawa Zosensho—Ise (1325) 9,43 4,192 49,51 9,40 4,40 1 dk RW	**M Tanker** Mchy.aft	Hanshin Oil 4SA 6Cy. 280 × 420 1 300bhp (956kW) Hanshin Nainenki Kogyo Kobe
8817112 JJ3599 130813 RT	**HOWAN MARU No. 6** **Howan Kensetsu K.K.** Ieshima, Japan Hyogo Pref.	**393** — 1 223		**1988** Kanrei Zosen K.K.—Naruto (328) 58,90 (BB) 4,250 53,00 12,00 6,30	**M General Cargo** 1 Ho ER B.708	Akasaka A31R Oil 4SA 6Cy. 310 × 600 736kW (1 001bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6711625 WX7891 506824 Df Esd Gc Pfd Rdr RT	**HOWARD H.** ex Gulf King-69 **Puget Sound Tug & Barge Co.** Crowley Maritime Corporation Seattle, Wa United States of America	**190** 129 —	AB	**1967** Southern SB. Corp.—Slidell, La (71) 38,10 4,582 36,23 9,76 5,24 1 dk	**TM Tug**	Fairbanks, Morse 2 Oil 2SA each 8Cy. 206 × 254 reverse reduction geared to sc. shafts 1 600bhp (1 177kW) Fairbanks Morse & Co. Beloit, W Gen 2 × 60kW Fuel 456,0t
6716625 HO9015 9184-78B RTv	**HOWARD JONES** ex Castle Cove-79 **Sea Dragon Maritime Ltd. S.A.** Panama Panama	**214** — 111	(AB) ✠Classed LR until 20/10/78	**1967**-7 Adelaide Ship Cons. Pty. Ltd.—Adelaide, S.A. (36) 30,64 8,54 3,887 27,67 8,08 4,58 1 dk rf 864 BK 25	**M Tug**	Mirrlees Oil 4SA 6Cy. 381 × 457 reverse reduction geared to sc. shaft 1 620bhp (1 192kW) Mirrlees National Ltd. Stockport Gen 2 × 40kW 415V 50Hz a.c. Fuel 32,0t 12kn
8120143 615610	**HOWARD REED** **G. C. J. & D. Inc.** Corpus Christi, Tx United States of America	**167** 114 —		**1979** Quality Marine Inc.—Bayou la Batre, Al (132) *24,88* 7,32 3,87 1 dk	**M Fishing** Stern Trawler	Caterpillar D379TA Vee Oil 4SA 8Cy. 159 × 203 545bhp (401kW) Caterpillar Tractor Co. Peoria, Illinois
7930369 VJNB 385876 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**HOWARD SMITH** **Howard Smith Industries Pty. Ltd.** *Melbourne, Victoria* Australia	**26 519** 17 105 43 300	AB	**1981** Kasado Dock Co. Ltd.—Kudamatsu (323) 176,71 (BB) 33,08 11,829 168,00 33,01 16,51 F 11,6 1 dk rf nil	**M Bulk Carrier/Tanker** Chemical Str. heavy cargoes 5 Ho ER G.149 995 5 Ha (stl) ER	Mitsubishi 8UEC60/150H Oil 2SA 8Cy. 600 × 1500 14 400bhp (10 592kW) Ube Industries Ltd. Ube Gen 3 × 880kW 14,75kn
6401177 VC4761 319606 Esd Pfd Rdr RTm	**HOWE BAY** **Jada Fishing Co. Ltd.** Victoria, P.E.I. Canada	**185** 63 105	✠Classed LR until 20/6/69	**1964**-4 Bathurst Marine Ltd.—Bathurst, N.B. (7) 28,00 6,74 24,39 6,71 3,76 RQD 9,8 F 9,2 rf 1321 BK 114	**M Fishing** Stern Trawler 1 Ho 9,9 2 Ha (stl) (1,8 1,3 × 1,2) Der 1(3)	Normo Oil 4SA 7Cy. 250 × 360 495bhp (364kW) A/S Bergens M/V Bergen Gen 1 × 20kW 1 × 12kW 120/208V 60Hz a.c. Controllable pitch propeller Fuel 23,5t (d.o.)
6418546 CY3842 319730	**HOWE SOUND QUEEN** ex Napoleon L-72 **British Columbia Ferry Corp.** Victoria, B.C. Canada	**805** 533 —		**1964** Marine Industrie Ltee.—Sorel, P.Q. (306) 73,46 18,45 3,201 18,29 4,73 1 dk len 71	**M RoRo Cargo/Ferry** 400dk P Lane Length 378 Cargo Width 2,75 Clear height 4,20 Cars 20 Trailers 10	General Motors 2 Vee Oil 2SA each 12Cy. 127 × 142 800bhp (588kW) General Motors Corp. Detroit, M 2 propellers aft, 1 fwd Fuel 45,5t 9,5kn
6708496 WWPI 509581 Df Esd Gc Pfd Rdr RTv SatCom 1504302 WWPI AMVER	**HOWELL LYKES** ex President Van Buren-87 **American President Lines Ltd.** San Francisco, Ca United States of America	**17 803** 11 510 17 793	AB	**1967** Ingalls SB. Div. of Litton Systems Inc.—Pascagoula, Ms (489) 202,37 (BB) 25,05 10,657 193,40 25,00 13,87 P 60,7 F 47,0 2 dks rf nil len 72 conv General Cargo 72	**S Container Ship** Fixed-guides 12bth P 5 Cell. Ho ER 2 Cell. Ho TEU 611 C.Ho 409/20' (40') C.Dk 202/20' (40') 26 Ha (stl)	2 S Turb dr geared to sc. shaft 24 000shp (17 653kW) General Electric Co. Lynn, M Gen 1 × 1000kW 1 × 800kW 1 × 350kW 450V 60Hz a.c. Fuel 3 682,0t (o.f.) 23kn
7808580 EQHK Df Esd Gc Rdr RT	**HOWEYZEH** ex Af Shin-83 **Government of The Islamic Republic of Iran (Ports & Shipping Organization)** Khorramshahr Iran	**4 415** 2 101 4 965	**✠100A1** SS 12/84 hopper dredger **✠LMC** EL W 495,0/50,0U2 FN 2229	**1979**-7 IHC Verschure B.V.—Amsterdam (CO-1121) 96,02 17,56 6,370 88,04 17,51 7,80 P 28,4 F 17,1 1 dk rf nil 5BH WB487T	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 18,0 Hopper 4200T Mchy.aft Hopper 3 000 2 sandpumps each 1362kW (1826bhp) Cr 1(15)	MWM TBD501 2 Oil 4SA each 6Cy. 360 × 450 reverse reduction geared to sc. shafts 4 794bhp (3 526kW) Motorenw. Mannheim A.G. (MWM) Mannhe Gen 4 × 310kW 390V 60Hz a.c. Thw. thrust propeller fwd
7642912 WYP7470 569363	**HOWIE** **Ingraco Inc.** Rockland, Me United States of America	**164** 112 —		**1975** Toche Enterprises Inc.—Ocean Springs, Ms *24,30* 7,32 3,81 1 dk	**M Fishing**	Oil 680bhp (500kW) U.S.A Fuel (d.o.)

7368607 MJHY7 710150 Df Esd Rdr RTm/v	**HOXA SOUND** ex Murell-88 **Onesimus Dorey (Shipowners) Ltd.** Dennison Shipping Ltd. Kirkwall United Kingdom	**945** 631 1 447	NV	**1974** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (30) 60,86 9,78 4,282 55,50 9,50 5,26 P & B 9,2 F 7,1 1 dk rf 203	**M General Cargo** Ice strengthened 2 Ho ER G.1 982 2 Ha (stl) (18,5 16,2 × 7,4) ER	MWM TBD440-8 Oil 4SA 8Cy. 230 × 270 1 080bhp (794kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 50kW 220V 50Hz a.c. Fuel (d.o.) 11kn
7347330 GTUK 340543 Df Esd Rdr RT	**HOY HEAD** ex Geira-87 **Orkney Islands Council** Orkney Islands Shipping Co. Ltd. Kirkwall United Kingdom	**147** 76 54	✠Classed LR until 14/3/75	**1973**-11 P/f Torshavnar Skipasmidja—Torshavn (19) 25,23 7,88 1,982 22,64 7,85 3,20 1 dk rf 279 BK 102	**TM RoRo Cargo/Ferry** 93dk P Bow door/ramp Stern door/ramp Mchy.aft	Kelvin TA6 2 Oil 4SA each 6Cy. 165 × 184 sr geared to sc. shafts 360bhp (265kW) English Electric Diesels Ltd. Kelvin Mar. Div. Glasgow Gen 2 × 29,5kW 240V 50Hz a.c. 2 Controllable pitch propellers Fuel 6,0t (d.o.) 8,5kn
6829525 JBFD 104720 Df Gc Rdr RT	**HOYA MARU** ex Toyota Maru-88 **Hoya Sangyo Y.K.** Akashi, Japan Hyogo Pref.	**1 700** 950 1 564	NK	**1968** Tohoku Zosen—Shiogama (104) 94,55 16,26 4,515 86,90 15,85 7,28 B 55,9 4 dks	**M RoRo Cargo/ Vehicles Carrier** 6 Ho ER G.13 096	Hanshin Z650ASH Oil 4SA 6Cy. 500 × 700 1 986kW (2 700bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 136kW 445V 60Hz a.c. Fuel 22,0t (d.o.) 159,5t (i.f.o.)-9,0pd 12kn
5155903 LNLT 12710 RT	**HOYLAND SENIOR** ex Hoyland-78 **Ole Jensen** Haugesund Norway	**122** 40 —		**1950** Lars Bjorgen—Hoylandsbygd *27,80* 6,71 6,66	**Wood M Fishing** Side-fishing 1 Ho ER 1 Ha (1,9 × 3,9) ER	Aabenra 6-427-FO Oil 4SA 6Cy. 270 × 400 480bhp (353kW) NE 64 Aabenraa Motorfabrik Abenra Fuel (d.o.) 10kn
7851886 J8QN 2300	**HOYO** ex Hoyo Maru-88 ex Kyoshin Maru No. 6-80 ex Yuka Maru No. 2 **Sobhita Shipping S.A.** Kingstown St. Vincent	**475** — 690		**1970** Mukaishima Zoki Co. Ltd.—Mukaishima (121) 46,41 3,171 46,00 8,81 3,71 1 dk	**M Tanker** Chemical	Yanmar Oil 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Japan 10kn
8702147 JNSE 130208 Df Esd Gc Rdr RTv SatNav SatCom	**HOYO MARU** **Daitoh Trading Co. Ltd. (Daito Tsusho K.K.)** Tokyo Japan	*39 285* *16 443* 59 999	NK	**1988** Tsuneishi Zosen K.K.—Numakuma (600) 225,00 (BB) 12,247 214,99 32,21 20,40 1 dk	**M Tanker** COW IGS SBT 7 Ta ER L.85 977	Mitsubishi 6UEC60LS Oil 2SA 6Cy. 600 × 2200 9 600bhp (7 061kW) Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 400kW a.c. 11,6kn
5293212 JQQV 67881 Df Esd Gc Pfd Rdr RT	**HOYO MARU** ex Renshin Maru-63 ex Nissho Maru-60 **Hohsui Corporation** Tokyo Japan	**14 195** — 9 267	✠Classed LR until 11/59 NK	**1951**-12 Harima Zosensho—Aioi (466) 173,01 21,52 8,027 162,92 21,44 14,10 2 dks, pt 3rd dk RW conv Tanker 60	**M Factory Ship** Fish-factory Ref 5 Ho ER G.11 545 B.9 999 In.2 060 5 Ha (3,4 × 3,9) (2,2 × 3,0) (6,1 6,1 3,0 × 4,5) ER 10W Der 6(3)	Sulzer 10SD72 Oil 2SA 10Cy. 720 × 1250 7 000bhp (5 149kW) Harima Zosensho Aioi Gen 1 × 680kW 4 × 500kW 1 × 440kW 230V d.c. Fuel 5 012,0t-26,5pd 13,75kn
8811077 JG4799 130258 Gc Rdr RT	**HOYO MARU** **Sanyo Kaiun K.K.** Tokyo Japan	**2 715** — 3 199	NK	**1988** Iwagi Zosen K.K.—Iwagi (124) 90,68 5,213 85,00 15,80 8,40 F 8,6	**M Sand Carrier** G.3 309	Akasaka Oil 4SA 6Cy. 370 × 720 1 765kW (2 400bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 177kW a.c.
6802929 Df Esd Gc Pfd Rdr RT	**HOYO MARU** **Government of The People's Republic of China** China	**1 944** 980 2 461	(NK)	**1967** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1100) 89,41 13,01 5,462 80,98 12,98 6,68 P 24,1 F 8,3 1 dk	**M Refrigerated Cargo Fish Carrier** 3 Ho ER In.2 495 3 Ha (stl) (each 5,1 × 4,0) ER Der 6(3)	Pielstick 8PC2V-400 Oil 4SA 8Cy. 400 × 460 3 520bhp (2 589kW) Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 2 × 280kW a.c. Fuel 67,5t (d.o.) 551,5t (hvf)-11,5pd 13kn
7370143 JH2598 116593 Rdr RT	**HOYO MARU** **Kazuyuki Okumura** Miyama, Japan Mie Pref.	**1 574** — 1 477		**1974** Imamura Zosen—Kure (193) 94,93 16,03 4,877 86,90 16,01 5,41 2 dks	**M RoRo Cargo** Mchy.aft	Hanshin 6LU46 Oil 4SA 6Cy. 460 × 740 3 000bhp (2 207kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 136kW 445V 60Hz a.c. 13,5kn
6918194 JM2969 102446 Rdr RT	**HOYO MARU** **G.K. Nakatsuru Gumi** Tsukumi, Japan Oita Pref.	**997** — 1 923		**1968** Kanda Zosensho K.K.—Kure (135) 70,01 11,43 5,004 65,00 11,41 5,59 1 dk	**M Cement Carrier** 1 Ho ER B.1 548	Oil 4SA 6Cy. 370 × 540 1 650bhp (1 214kW) Nippon Hatsudoki Kobe Gen 2 × 40kW 225V a.c. Fuel 25,5t 12,5kn
8110368 JG4184 123788	**HOYO MARU** **Hoyo Kaiun K.K.** Tokyo Japan	**699** — 1 787		**1981** Sasaki Zosen K.K.—Kinoe (347) 69,80 (BB) 11,23 4,601 65,03 11,00 5,01 1 dk	**M Tanker** 10 Ta ER L.2 149	Hanshin 6EL30 Oil 4SA 6Cy. 300 × 600 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Akashi
7926978 JL4657 124073 Rdr RT	**HOYO MARU** ex Daiyu Maru-85 **Nissen Kisen K.K.** Onomichi, Japan Hiroshima Pref.	**696** — 1 500		**1979** Kochi Jyuko (Kaisei Zosen) K.K.—Kochi (1336) 4,701 65,03 11,02 5,01 1 dk	**M Tanker** Mchy.aft	Hanshin 6LU35G Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe
8622878 JL5264 127462 RT	**HOYO MARU** **Hoyo Kaiun K.K.** Onishi, Japan Ehime Pref.	**494** — 1 541		**1984** K.K. Yoshida Zosen Kogyo—Arida (393) 4,350 70,01 11,51 7,12 1 dk	**M General Cargo** Mchy.aft	Oil Japan Fuel (d.o.)
8625208 JJ3448 129281 RT	**HOYO MARU** **Y.K. Hoyo Kaiun** Ieshima, Japan Hyogo Pref.	**418** — 1 116		**1987** Nagashima Zosen K.K.—Nagashima 58,81 4,271 51,64 12,01 6,00 1 dk	**M Sand Carrier**	Hanshin 6LU32G Oil 4SA 6Cy. 320 × 510 1 000bhp (736kW) The Hanshin Diesel Works Ltd. Akashi 10,5kn
8801668 JG4743 130219	**HOYO MARU** **Nanyo Kaiun K.K.** Tokyo Japan	**198** — 560		**1988** Murakami Hide Zosen K.K.—Hakata (276) 3,301 44,02 8,01 3,51 1 dk	**M Tanker** 6 Ta ER L.617	Yanmar MF24-UT Oil 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Japan
8622244 JK4433 127238 RT	**HOYO MARU** **Eitoku Kisen Y.K.** Hinase, Japan Okayama Pref.	**155** — 438		**1983** Shin Nippon Jukogyo K.K.—Higashino (187) 2,050 47,50 43,01 8,01 5,01 1 dk	**M General Cargo** Mchy.aft	Matsui Oil 500bhp (368kW) Matsui Iron Works Co. Ltd. Japan Fuel (d.o.) 9,25kn
6920472 JM3101 106404 Esd Rdr RT	**HOYO MARU No. 1** **Kokudo Kyushi Ferry K.K.** Saganoseki, Japan Oita Pref.	**986** — 339		**1969** Kanda Zosensho K.K.—Kure (138) 63,99 12,63 3,125 57,00 12,60 4,50 2 dks	**TM RoRo Cargo/Ferry** Deck Cargo Trailers 17 244dk P	Daihatsu 2 Oil 4SA each 8Cy. 260 × 320 3 200bhp (2 354kW) Daihatsu Kogyo Osaka Gen 2 × 80kW 225V a.c. Fuel 38,5t-3,0pd 15kn

7922960 JD2369 118543 Esd Rdr	**HOYO MARU No. 2** **Donan Kaiji K.K.** Hakodate, Japan Hokkaido Pref.	**322** — 400	**1979** Kanto Kogyo K.K.—Hakodate (45) 37,62 35,01 13,91 2,49 1 dk	**M Crane Ship**	Yanmar 2 Oil 4SA each 6Cy. 200 × 240 reduction geared to sc. shaft 740bhp (544kW) Yanmar Diesel Engine Co. Ltd.	Amagasak
7930034 JAPK 118673 HK1-738 Df Esd Gc Pfd Rdr RT	**HOYO MARU No. 8** **Ono Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**299** 148 —	**1980** Niigata Eng. Co. Ltd.—Niigata (1677) 49,92 (BB) 3,291 44,02 8,62 3,66 1 dk	**M Fishing** Tuna Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 480 geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd.	6M28AF Niigat
8001347 7JEM 124244 MG1-1158 Df Esd Gc Pfd Rdr RT	**HOYO MARU No. 8** **Hoyo Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**299** 153 —	**1980** K.K. Goriki Zosensho—Ise (830) 3,252 43,77 8,31 3,66 1 dk	**M Fishing** Tuna Mchy.aft	Hanshin Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo	6LU2 Kob
7236608 JFEE 112879 Df Gc Pfd Rdr	**HOYO MARU No. 16** ex Meiho Maru No. 17-86 ex Zenko Maru No. 56-80 ex Hoko Maru No. 18 **Ono Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**499** — 589	**1972** Miho Zosensho K.K.—Shimizu (841) 56,49 9,43 3,785 50,14 9,40 4,02 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Akasaka Oil 4SA 6Cy. 360 × 540 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaiz
8403167 7KJV 126630 MG1-1310 RT	**HOYO MARU No. 18** **Takara Gyogyo K.K.** Kesennuma, Japan Miyagi Pref.	**191** — 107	**1983** Kyowa Zosen—Kesennuma (206) 37,80 (BB) 2,301 30,64 6,34 3,00 1 dk	**M Fishing** Long-line Ref 4 Ho ER In.111 5 Ha (stl) ER	Yanmar Oil 4SA 6Cy. 240 × 420 reverse reduction geared to sc. shaft 650bhp (478kW) Yanmar Diesel Engine Co. Ltd.	Amagasak
8904197 JLJW 128592 RTv SatCom 1200231	**HOYO MARU No. 21** **Ono Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**379** — —	**1989** Niigata Eng. Co. Ltd.—Niigata (2152) 54,58 (BB) 3,440 47,90 8,70 3,80	**M Fishing** Long-line Ref	Niigata Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & dr geared to sc. shaft 699kW (950bhp) Niigata Eng. Co. Ltd.	6M28HF Niigat
7003087 JKOM 105128 Df Esd Gc Rdr RT	**HOYO MARU No. 21** ex Soho Maru No. 21-83 ex Koyo Maru No. 66 ex Naka Maru No. 1 **Etsuo Komaki** Toi, Japan Hokkaido Pref.	**320** 168 210	**1969** Kanasashi Zosensho—Shimizu (862) 49,84 8,13 3,353 44,05 8,11 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka Oil 4SA 6Cy. 350 × 500 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaiz
8423703 JGIE 128152 MG1-1388 RT	**HOYO MARU No. 21** **Hoyo Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**119** — —	**1985** Miyagi-ken Zosen Tekko K.K.—Miyagi Pref. (101) *30,70* 6,41 2,49	**M Fishing** Tuna	Oil	Japa
7828437 8JYR 123142 MG1-1065 Df Esd Gc Pfd Rdr RT	**HOYO MARU No. 22** ex Shinei Maru No. 5-85 ex Yakushi Maru No. 5-81 **Hoyo Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**199** — 155	**1979** Nichiro Zosen—Ishinomaki (502) 39,48 (BB) 2,390 32,31 7,10 3,20 1 dk	**M Fishing** Tuna Mchy.aft	Niigata Oil 4SA 6Cy. 260 × 400 650bhp (478kW) Niigata Eng. Co. Ltd.	6M26Z Niigat
7405807 JM3768 116964 Df Pfd Rdr RT	**HOYO MARU No. 23** **Eiyu Shoji Y.K. (Eiyu Shoji Co. Ltd.)** Hayashi Marine Co. Ltd. Nagasaki, Japan Nagasaki Pref.	**129** — 123	**1975** Maebata Zosen Tekkosho K.K.—Sasebo (113) 36,86 7,50 2,744 31,09 7,09 2,85 1 dk	**M Fishing**	Niigata Oil 4SA 6Cy. 250 × 320 1 300bhp (956kW) Niigata Eng. Co. Ltd.	6L25B Toky
8620985 JGZJ 128191 RT	**HOYO MARU No. 23** **Hoyo Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**119** — —	**1985** Miyagi-ken Zosen Tekko K.K.—Miyagi Pref. (102) ... ... 29,11 6,30 2,60 1 dk	**M Fishing** Tuna	Sumiyoshi Oil Sumiyoshi Tekkosho Fuel (d.o.)	Japa
8620856 JGHO 128197 MG1-1427 RT	**HOYO MARU No. 27** **Takara Gyogyo K.K.** Kesennuma, Japan Miyagi Pref.	**259** — —	**1986** Miyagi-ken Zosen Tekko K.K.—Miyagi Pref. ... ... 40,21 8,01 3,41 1 dk	**M Fishing** Side-fishing Tuna Long-line	Oil	Japa
7106463 JKZY 108763 Df Esd Gc Pfd Rdr	**HOYO MARU No. 28** ex Santoku Maru No. 28-82 **Etsuo Komaki** Toi, Japan Hokkaido Pref.	**267** 131 330	**1970** Miho Zosensho K.K.—Shimizu (752) 47,10 7,93 3,277 40,49 7,90 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd.	Niigat
8621032 JGIN 128241 MG1-1428 RT	**HOYO MARU No. 28** **Hoyo Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**259** — —	**1986** Miyagi-ken Zosen Tekko K.K.—Miyagi Pref. (105) ... ... 40,26 8,01 3,46 1 dk	**M Fishing** Tuna	Hanshin Oil The Hanshin Diesel Works Ltd. Fuel (d.o.)	Japa
7926966 JKYF 124092 Df Gc Pfd Rdr RT	**HOYO MARU No. 30** ex Seisho Maru No. 35-86 **Hoyo Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**418** 201 —	**1979** Kochi Jyuko (Kaisei Zosen) K.K.—Kochi (1333) 3,301 46,51 8,81 3,71 1 dk	**M Fishing** Mchy.aft	Akasaka Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 200kW 225V a.c.	DM3 Ya 13,75
8015348 Df Esd Gc Pfd Rdr RT	**HOYO MARU No. 31** ex Senshu Maru No. 11-86 **P.T. Kartika Mina Samudra** Indonesia	**256** 95 216	**1980** Yamakawa Zosen Tekko K.K.—Kagoshima (652) 44,71 2,531 37,80 7,41 3,08 1 dk	**M Fishing** Tuna Seiner Mchy.aft	Niigata Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Niigata Eng. Co. Ltd.	6M26 Niiga
8014136 JJNQ 124179 Rdr RT	**HOYO MARU No. 32** ex Seisho Maru No. 36-86 **Takara Gyogyo K.K.** Kesennuma, Japan Miyagi Pref.	**299** 153 —	**1980** Kochi Jyuko (Kaisei Zosen) K.K.—Kochi (1331) ... ... 43,87 8,51 3,56 1 dk	**M Fishing** Tuna Mchy.aft In.371	Akasaka Oil 4SA 6Cy. 280 × 460 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 250kW 225V a.c.	DM2 Ya 13,5

8416035 JDSH 127089	**HOYO MARU No. 32** **Ono Suisan K.K.** Wakkanai, Hokkaido Pref. Japan	**160** — —		**1984** Narasaki Zosen K.K.—Muroran (1066) 38,13 (BB) 7,42 2,880 31,50 7,41 4,63 1 dk	**M Fishing** Stern Trawler Ref B.134	Niigata Oil 4SA 6Cy. 280 × 350 with clutches, flexible couplings & sr geared to sc. shaft 1 400bhp (1 030kW) Niigata Eng. Co. Ltd. Niigata Controllable pitch propeller
8803422 JKZI 130148 MG1-1588 RT	**HOYO MARU No. 35** **Hoyo Suisan K.K.** Kesennuma, Miyagi Pref. Japan	**379** — 442		**1987** Miyagi-ken Zosen Tekko K.K.—Miyagi Pref. (106) 55,07 (BB) 8,72 3,331 48,01 8,70 3,76 1 dk	**M Fishing** Side-fishing	Hanshin 6LH28 Oil 4SA 6Cy. 280 × 460 with clutches & reverse reduction geared to sc. shaft 1 000bhp (736kW) The Hanshin Diesel Works Ltd. Akashi
8630538 JD2591 125624 RT	**HOYO MARU No. 35** **Sakuii Sahara** Nemuro, Hokkaido Pref. Japan	**127** — —		**1983** Sasaki Zosen K.K.—Kinoe 29,00 6,10 3,00 1 dk rf nil	**M Fishing** Side-fishing	Oil Japan
8811833 JJXA 130547 MG1-1600 RT	**HOYO MARU No. 36** **Takara Gyogyo K.K.** Kesennuma, Miyagi Pref. Japan	**379** — 449		**1988** Miyagi-ken Zosen Tekko K.K.—Miyagi Pref. (107) 55,07 (BB) 8,72 3,428 48,21 8,70 3,76 1 dk	**M Fishing** Long-line Ref	Hanshin 6LH28RG Oil 4SA 6Cy. 280 × 460 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 000bhp (736kW) The Hanshin Diesel Works Ltd. Akashi
8901731 JNCA 130706 MG1-1657 RT	**HOYO MARU No. 37** **Takara Gyogyo K.K.** Kesennuma, Miyagi Pref. Japan	**379** — 449		**1988** Miyagi-ken Zosen Tekko K.K.—Miyagi Pref. (108) 55,07 (BB) 8,72 3,428 48,00 8,70 3,76 1 dk	**M Fishing** Long-line Ref	Hanshin 6LH28RG Oil 4SA 6Cy. 280 × 460 with clutches, flexible couplings & sr reverse geared to sc. shaft 736kW (1 001bhp) The Hanshin Diesel Works Ltd. Akashi
8713407 JCGI 128532	**HOYO MARU No. 37** **Ono Suisan K.K.** Wakkanai, Hokkaido Pref. Japan	**349** — —		**1987** Narasaki Zosen K.K.—Muroran (1101) 70,11 (BB) 10,72 4,060 59,52 10,71 6,81 1 dk	**M Fishing** Side-fishing In.913	Niigata 6M31AFTE Oil 4SA 6Cy. 310 × 530 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 800bhp (1 324kW) Niigata Eng. Co. Ltd. Niigata Thw. thrust Contr. pitch propeller fwd
8013986 8KKW 124458 HK1-767 Df Gc Pfd Rdr RT	**HOYO MARU No. 58** **Sakuji Sawara** Nemuro, Hokkaido Pref. Japan	**190** — —		**1980** Kesennuma Tekko—Kesennuma (230) 38,36 32,26 6,81 2,77 1 dk	**M Fishing** Long-line Mchy.aft	Hanshin 6LU26 Oil 4SA 6Cy. 260 × 440 400bhp (294kW) The Hanshin Diesel Works Ltd. Akashi
7801104 8JLG 122292 Df Esd Gc Pfd Rdr RT	**HOYO MARU No. 78** **Hoyo Suisan K.K.** Kesennuma, Miyagi Pref. Japan	**299** 153 —		**1978** K.K. Goriki Zosensho—Ise (807) 3,252 43,77 8,31 3,66 1 dk RW	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft	Hanshin 6LU28G Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe
7122285 JHKA 106279 Df Gc Rdr	**HOYO MARU No. 81** ex Habomai Maru No. 51-78 **Tsukasa Hatakeyama** Kesennuma, Miyagi Pref. Japan	**327** 172 —		**1970** Kanasashi Zosensho—Shimizu (980) 50,45 8,34 3,302 44,51 8,31 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Akasaka Oil 4SA 6Cy. 300 × 480 1 150bhp (846kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7900314 JGSY 122354 MG1-1088 Df Esd Gc Pfd Rdr RT	**HOYO MARU No. 88** **Hoyo Suisan K.K.** Kesennuma, Miyagi Pref. Japan	**299** 154 —		**1979** K.K. Goriki Zosensho—Ise (817) 3,252 43,77 8,31 3,66 1 dk RW	**M Fishing** Side-fishing Long-line Tuna Ref Mchy.aft	Hanshin 6LU28G Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) The Hanshin Diesel Works Ltd. Akashi
7620732 JK3856 120305 Rdr RT	**HOYOSHI MARU No. 5** **Komenaka Kaiun K.K.** Kaminoseki, Yamaguchi Pref. Japan	**497** — 1 202		**1976** Geibi Zosen Kogyo—Kure (270) 59,80 10,04 4,301 54,01 10,01 4,63 1 dk	**M Tanker** Mchy.aft	Hanshin Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
8621800 JL5174 126381 RT	**HOYOSHI MARU No. 11** **Shigekazu Hashimoto** Tokushima, Tokushima Pref. Japan	**170** — 491		**1984** Tokuoka Zosen K.K.—Naruto (121) 43,97 3,201 42,02 8,21 4,91 1 dk	**M General Cargo**	Hanshin Oil 650bhp (478kW) The Hanshin Diesel Works Ltd. Japan 10kn
8315061 8LGS 125719 RT	**HOYOSHI MARU No. 18** **Yoshinobu Shukoku** Kobe, Hyogo Pref. Japan	**159** — 150		**1983** Kidoura Zosen K.K.—Kesennuma (515) 38,10 (BB) 7,60 31,12 6,41 2,62 1 dk	**M Fish Carrier** 9 Ho ER 9 Ha (stl) ER	Niigata 6M26AFT Oil 4SA 6Cy. 260 × 460 800bhp (588kW) Niigata Eng. Co. Ltd. Niigata
7950462 JIWF 109076	**HOYU MARU No. 88** ex Hokutatsu Maru No. 88-86 ex Shinyu Maru No. 8-82 **Isao Yamazaki** Hakodate, Hokkaido Pref. Japan	**224** 104 —		**1970** Kochiken Zosen—Kochi (401) *38,41* 7,60 3,31 1 dk	**M Fishing** Side-fishing Tuna Long-line	Hanshin Oil 650bhp (478kW) The Hanshin Diesel Works Ltd. Japan
5156086 XPZH D799 Df Esd Pfd Rdr RT	**HOYVIKINGUR** **P/R Klogv** Sandur Faeroes (Danish)	**183** 74 —	BV (NV)	**1960** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (10) 32,67 6,81 3,239 28,55 6,76 3,46 1 dk rf 1402 BK 89	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 2 Ha (0,9 × 0,9) (1,9 × 1,2) ER 1W Der 1(2)	Volund Oil 4SA 3Cy. 300 × 410 330bhp (243kW) A/S Volund Kobenhavn Gen 2 × 32kW 1 × 10kW 220V 50Hz a.c. Fuel (d.o.)
7643332 JMJQ 119303 Rdr	**HOZAN** **Bingo Kyodo Kisen K.K.** Hiroshima, Hiroshima Pref. Japan	**297** 88 —	NK	**1976** Hamamoto Zosensho K.K.—Tokushima 33,20 8,64 3,379 29,49 8,62 3,89 P 2,2 F 7,7 1 dk	**TM Tug**	Deutz 2 Oil 4SA each 8Cy. 220 × 280 2 320bhp (1 706kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 64kW 220V a.c. 2 Controllable pitch propellers 12,5kn
8604967 JARE 129766 RTv SatCom 1200703 JARE	**HOZAN MARU** **Hayama Senpaku K.K.** Tokyo Japan	*2 525* *1 004* 2 800	NK	**1986** Imai Zosen—Kochi (543) 94,72 (BB) 5,050 88,02 14,01 7,80	**M Refrigerated Cargo** 3 Ho ER In.3 242 3 Ha (stl) ER	Akasaka A37 Oil 4SA 6Cy. 370 × 720 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7238101 JL3985 113431 Gc	**HOZAN MARU** ex Tsukuba **Hojo Kaiun Y.K.** Anan, Tokushima Pref. Japan	**1 026** — 3 176		**1973** Imabari Zosen—Imabari (276) 82,00 12,53 5,690 77,02 12,50 5,74 1 dk RW	**M General Cargo** Mchy.aft	Makita ESHC640 Oil 4SA 6Cy. 400 × 600 2 200bhp (1 618kW) Makita Tekkosho Takamatsu

8416645 JL5335 128282	**HOZAN MARU** **Nippo Shosen K.K.** Imabari, Japan Ehime Pref.	**497** — 1 630		**1985** Shirahama Zosen K.K.—Honai (121) 73,18 (BB) 11,51 4,244 68,03 11,00 6,71 2 dks	**M General Cargo** 1 Ho ER G.2 567 B.2 455 1 Ha (stl) ER	Hanshin Oil 4SA 6Cy. 280 × 480 with flexible couplings & sr geared to sc. shaft 1 200bhp (883kW) The Hanshin Diesel Works Ltd. Akashi
7927518 JE2473 124229	**HOZAN MARU** **Marunaka Kaiun K.K.** Tokuyama, Japan Yamaguchi Pref.	**491** — 1 580		**1979** Yamanaka Zosen K.K.—Namikata (218) 4,301 64,01 11,51 6,13 1 dk	**M General Cargo**	Hanshin 6LUD32 Oil 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd. Japan
7394008 JPRW 117273 Df Gc Rdr RT	**HOZAN MARU No. 1** ex Kagawa Maru-86 **Tsukasa Hatakeyama** Kesennuma, Japan Miyagi Pref.	**460** — —		**1974** Sanuki Zosen Tekkosho K.K.—Takuma (757) 8,34 42,98 8,31 3,89 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Makita KNLH6275 Oil 4SA 6Cy. 275 × 450 1 300bhp (956kW) Makita Tekkosho Takamatsu
7914640 JM4381 122923	**HOZAN MARU No. 8** **Toshiyuki Hiramoto** Ryugatake, Japan Kumamoto Pref.	**379** — 603		**1979** Y.K. Hashimoto Zosensho—Amakusa (55) *47,49* 4,200 9,01 4,81 1 dk	**M General Cargo** Mchy.aft	Oil Japan
7426095 9V3374 384098 Rdr RT	**HOZUN STAR** ex Shinko Maru No. 28-89 **Hozun Oil & Trading Pte. Ltd.** Singapore Singapore	**699** 487 1 613		**1975** Kanmon Zosen K.K.—Shimonoseki (328) 67,49 10,62 4,700 61,88 10,60 5,06 1 dk	**M Tanker** Chemical	Hanshin 6LU35 Oil 4SA 6Cy. 350 × 550 1 700bhp (1 250kW) Hanshin Nainenki Kogyo Kobe
8134118 HO6586 12960-83 Esd RT	**HP 301** **Delong Hersent S.A.** Panama Panama	**738** 504 —	BV	**1982** Scheepsbouwwerf Slob B.V.—Sliedrecht (363) 2,501 45,01 14,00 3,81 1 dk	**M Tanker/ Deck Cargo Ship** 6 Ta ER L.1 004	Caterpillar 2 Vee Oil 4SA each 8Cy. 137 × 152 624bhp (459kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 52kW
7805069 XYNF Df Esd Gc Rdr RTm/h/v	**HPA-AN** ex Pa-An-89 **Myanma Five Star Line** Yangon Union of Myanmar	**739** 391 1 376 **1 619** 1 052 2 076	NV	**1979** Kristiansands M/V A/S—Kristiansand S. (233) 72,93 3,871/4,847 66,38 12,01 6,61 P -F - 1 dk & S dk rf 102	**M General Cargo** OSD/CSD 1 Ho 43,3 2 TwD G.3 477 B.3 010 2 Ha (stl) (each 18,5 × 8,9) ER 4W Der 2(10) 2(5)	Normo LDMB-9 Oil 4SA 9Cy. 250 × 300 reverse reduction geared to sc. shaft 1 700bhp (1 250kW) A/S Bergens M/V Bergen Gen 3 × 200kW 440V 60Hz a.c. Fuel 133,0t (d.o.)-6,5pd 12,75kn
6811310 TFPF 1028 Df Esd Rdr RT	**HRAFN SVEINBJARNARSON** **Thorbjorn H/f** Grindavik Iceland	**214** 86 —		**1967** VEB Elbewerft—Boizenburg 34,90 7,22 2,699 29,60 7,19 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Blackstone Oil 4SA 8Cy. 222 × 292 660bhp (485kW) Lister Blackstone Ltd. Stamford Fuel (d.o.)
7429255 YTLX Df Esd Gc Rdr RTm/h/v SatNav SatCom 1605204 HREN AMVER	**HRELJIN** **JUGOLINIJA** Rijeka Yugoslavia	**8 084** 4 858 11 031	✠**100A1** SS 4/85 ✠**LMC** **UMS** EL Dt $2\frac{1}{8}$"U3 FN 4582 JR	**1977**-5 J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (778) 153,88 (BB) 21,57 8,587 140,01 21,51 11,21 P 33,6 F 21,7 Upr. F 23,2 2 dks rf nil DK in way of holds 5BH to U dk, 4 to 2nd dk WB2833T incl. Comb. btm & ST in No. 2 hold 372T, ST in No. 4 hold 410T and DTsf672T	**M Container Ship** Fixed-guides 1 Ho 8,3 3 Cell. Ho 27,4 25,9 26,5 ER 1 Ho 14,0 TEU 574 C.Ho 264/20' (40') C.Dk 310/20' (40') 8 Ha (stl) ER	Pielstick 12PC3V-480 Vee Oil 4SA 12Cy. 480 × 520 sr geared to sc. shaft 11 400bhp (8 385kW) R.O. Tvornica Dizel Motora "3 Maj" Rijeka 2 AuxB (1 o.f. 1 ex.g) 8kgf/cm² (7,9bar) Gen 1 × 1200kW 2 × 600kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 206,5t (d.o.) 1 488,5t (hvf)-30,0pd 16,5kn
7511541 TFBR 1473 Df Esd Gc Pfd Rdr RT	**HRIMBAKUR** ex Bjarni Herjolfsson-85 **Utgerdarfelag Akureyringa H/f** Akureyri Iceland	**488** 165 265	✠**100A1** SS 9/85 stern trawler Ice Class 3 ✠**LMC** EL J $1\frac{3}{16}$"U2 FN 776	**1977**-2 Stocznia im. "Komuny Paryskiej"—Gdynia (B402/03) 51,82 10,85 4,871 43,79 10,76 6,96 B 10,1 2 dks rf 762 Box K 305 1BH to U dk, 3BH to 2nd dk WB7T	**M Fishing** Stern Trawler Ref 1 Ho 16,3 ER	Sulzer 12ASL25/30 Vee Oil 4SA 12Cy. 250 × 300 sr geared to sc. shaft 2 200bhp (1 618kW) H. Cegielski Poznan Gen 1 × 320kW 1 × 200kW 440V 50Hz a.c. Controllable pitch propeller Fuel 44,0t (d.o.) 124,0t (hvf) 14,5kn
7208780 TFRR 1202 Df Esd Pfd Rdr	**HRINGUR** ex Rita-81 ex Brimnes-79 ex Thorlakur-77 **Hanafirthingur H/f** Grindavik Iceland	**118** 46 —		**1972** Stalvik h.f.—Gardabaer (18) 28,83 6,76 3,750 6,74 1 dk len 73	**M Fishing** Side-fishing Mchy.aft	Caterpillar Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Controllable pitch propeller Fuel (d.o.)
6404698 TFVF 0237 Df Esd Rdr RT	**HRUNGNIR** ex Reykjanes-78 ex Bjarmi II-72 **Visir H/f** Grindavik Iceland	**199** 85 —	(NV)	**1964** A/S Framnaes M/V—Sandefjord (164) 37,60 7,04 3,480 7,00 3,66 1 dk rf 1410 BK 132 len 66	**M Fishing** Side-fishing 1 Ho ER 3 Ha (0,9 × 1,2) (2,9 3,2 × 1,6) ER 1W Der 1(3)	Blackstone Oil 4SA 8Cy. 222 × 292 660bhp (485kW) Lister Blackstone Ltd. Stamford Fuel (d.o.)
6825725 YTGH Df Esd Gc Pfd Rdr RT	**HRVATSKA** ex Cassiopeia-69 **JUGOLINIJA** Rijeka Yugoslavia	T.Mk **6 952** 3 658 11 019 **9 501** 5 304 14 038	✠**100A1** SS 10/85 DTma—vegetable oil or latex Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL A† $2\frac{5}{16}$"U2 FN 4742 JR	**1969**-1 R.O. Brodogradiliste "3 Maj"—Rijeka (508) 155,02 20,55 8,160/9,456 145,01 20,50 12,20 F 26,9 2 dks, 3rd dk in Nos. 2 & 3 holds RW rf nil DK DK fwd 7BH WB1984t	**M General Cargo** Ref 5 Ho 17,8 20,0 23,2 ER 7,2DTp&s 19,2 24,0 8 TwD G.18 280 B.16 139 In.588 L.629 5 Ha (stl) (8,9 × 6,0) (12,0 12,8 × 7,0) ER (12,0 12,0 × 7,0) 18W Der 1(45) 1(20) 8(10) 10(5)	Stork Oil 2SA 6Cy. 750 × 1600 10 500bhp (7 723kW) Gebr. Stork & Co. N.V. Hengelo AuxB (o.f.) 5,9kgf/cm² (5,8bar) e(ex.g) 5,9kgf/cm² (5,8bar) Gen 4 × 300kW 400V 50Hz a.c. Fuel 274,5t (d.o.) 895,5t (hvf) 20k
8507810 XYUS 1995 Esd Rdr RT	**HSAD DAN** **Government of The Union of Myanmar (Myanmar Ports Corporation)** Yangon Union of Myanmar	**442** 140 279	✠Classed LR until 5/2/88	**1986**-7 Italthai Marine Co. Ltd.—Bangkok (56) 39,76 11,28 2,706 32,52 11,26 3,81 1 dk rf 305	**TM Buoy Tender**	Deutz 2 Oil 4SA each 8Cy. 142 × 160 with clutches, flexible couplings & sr geared to sc. shafts 1 000bhp (736kW) Kloeckner Humboldt Deutz Koel Gen 2 × 160kW 380V 50Hz a.c. 1 × 42kW 400V 50Hz a.c. 2 Controllable pitch propellers
5156232	**HSIANG CHIANG** **Ming Sung Shipping Co.** Shanghai China	**866** 347 660		**1943** *59,90* 10,52 10,47	**TM General Cargo** B.3 398	Fairbanks, Morse 2 Oil 2SA each 10Cy. 205 × 255 Fairbanks Morse & Co. Beloit, W 13,5k
7380928 BLCP 9287 Df Esd Gc Pfd Rdr RT	**HSIANG HO** ex Timber Fortune-85 ex Timber Sumatra-82 **Ta Ho Maritime Corp.** Keelung China*	**5 229** 3 235 8 273	(NK)	**1975** Shimoda Dockyard Co. Ltd.—Shimoda (236) 118,45 18,04 7,232 109,99 17,99 9,00 P 24,4 F 8,3 1 dk	**M General Cargo** 3 Ho 18,5 31,0 30,0 ER G.11 215 B.10 628 3 Ha (stl) (13,6 23,7 23,0 × 8,9) ER Der 5(20)	Mitsubishi 6UET45/80 Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Kobe Hatsudoki K.K. Tara Gen 2 × 200kW 445V 60Hz a.c. Fuel 796,5t (d.o.)-16,5pd 12,5k
6900070 BKAS 8183 Df Esd Gc Pfd Rdr RT	**HSIANG LIE** ex Min Lie-85 ex Pacific Despatcher-82 ex Kildare-74 **E-Hsiang Steamship Co. Ltd.** Keelung China*	**1 597** 946 1 330	✠Classed LR until 9/7/82	**1968**-12 Schlichting-Werft G.m.b.H.—Travemuende (1361) 78,06 13,37 3,620 71,96 13,20 6,41 Ba 10,4 RFD 9,5 F 8,3 2 dks rf 279	**M General Cargo** 1 Ho 53,2 ER G.3 320 B.3 000 TEU 74 C.Ho 42/20' (40') C.Dk 32/20' (40') 1 Ha (stl) (50,1 × 11,0) ER	MaK Oil 4SA 6Cy. 320 × 450 1 550bhp (1 140kW) Atlas-MaK Maschinenbau Ki Gen 2 × 60kW 380V 50Hz a.c. Fuel 114,5t (d.o.) 13k

6714500 BKAQ 2263 Df Esd Gc Rdr RT	**HSIANG MING** ex Wealthy Trader-85 **E-Hsiang Steamship Co. Ltd.** Keelung China*	**4 999** 3 248 5 593		**1967** Kurushima Dockyard Co. Ltd.—Imabari 113,92 16,54 7,100 103,51 16,50 11,00 2 dks, 3rd dk in No. 1 & 2 holds RW	(530)	**M Refrigerated Cargo** 3 Ho 28,6 24,4 23,7 In.7 922 3 Ha (11,3 11,8 11,8 × 5,9) 13W Der 1(20) 6(10) 6(5)	4P	MAN K6Z52/90 Oil 2SA 6Cy. 520 × 900 4 200bhp (3 089kW) Kawasaki Dockyard Co. Ltd. Kobe Gen 3 × 304kW 445V 60Hz a.c. Fuel 689,0t (hvf) 14,5kn
6815392 Df Esd RT	**HSIEH CHING No. 31** Kaohsiung China*	**187** 98 76		**1967** San Yang SB. Co. Ltd.—Kaohsiung 31,98 6,35 2,515 27,82 6,20 2,77 P 6,1 F 5,2 1 dk		**M Fishing** Side-fishing 3 Ho 4,1 5,1 6,7 ER In.125 4 Ha (1,2 1,2 1,2 × 0,9) (0,7 × 0,8) ER		Niigata Oil 4SA 6Cy. 260 × 400 450bhp (331kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 64kW 1 × 40kW 230V a.c. Fuel 60,0t 10kn
7209538 BVAF Df Esd Gc Rdr RT	**HSIEH FU No. 1** **Hsieh Fu Fishery Co. Ltd.** Kaohsiung China*	**286** 203 —		**1972** San Yang SB. Co. Ltd.—Kaohsiung 38,00 6,94 2,744 33,00 6,91 3,15 P 18,9 F 5,8 1 dk		**M Fishing** Side-fishing Ref 3 Ho 5,7 6,4 8,5 ER In.213 5 Ha (1,2 1,2 × 0,9) (1,2 1,2 × 1,2) (0,9 × 0,7) ER Der 1(1)		Hanshin 6L26ASH Oil 4SA 6Cy. 260 × 400 650bhp (478kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 80kW 230V a.c. 10kn
7373810 HO4326 10886-PEXT Df Esd Gc Rdr RT	**HSIEH SHENG 202** ex Asian No. 18-85 ex Fukucho Maru No. 61-84 **Hsieh Sheng Fishery Co. S.A.** Panama Panama	**284** 138 370	NK	**1974** Mie Shipyard Co. Ltd.—Yokkaichi 48,80 8,23 3,214 42,98 8,21 3,56 P 23,5 F 5,5 1 dk RW	(103)	**M Fishing** Side-fishing Ref Mchy.aft In.347		Sumiyoshi S631SS Oil 4SA 6Cy. 310 × 480 1 000bhp (736kW) Sumiyoshi Marine Diesel Co. Ltd Yoshida Gen 2 × 232kW 11kn
6815407 Df Esd RT	**HSIEH SHIN No. 21** **Hsieh Shin Fishery Co. Ltd.** Kaohsiung China*	**187** 98 93		**1967** San Yang SB. Co. Ltd.—Kaohsiung 31,98 6,35 2,515 27,82 6,20 2,77 P 6,1 F 5,2 1 dk		**M Fishing** Side-fishing 3 Ho 4,1 5,1 6,7 ER In.125 4 Ha (1,2 1,2 1,2 × 0,9) (0,7 × 0,8) ER		Niigata Oil 4SA 6Cy. 260 × 400 450bhp (331kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 64kW 1 × 40kW 230V a.c. Fuel 60,0t 10kn
7211000 BVAH Df Esd Gc Rdr RT	**HSIEH YU No. 11** ex Kuo Shiang No. 5-78 **Hsieh Ching Fishery Co. Ltd.** Kaohsiung China*	**286** 119 —		**1972** San Yang SB. Co. Ltd.—Kaohsiung 37,83 6,91 2,750 33,00 6,89 3,15 P 18,9 F 5,8 1 dk		**M Fishing** Side-fishing Ref 3 Ho 5,7 6,4 8,5 ER In.213 5 Ha ER Der 1(1)		Hanshin 6L26ASH Oil 4SA 6Cy. 260 × 400 650bhp (478kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 80kW 230V a.c. 10kn
8313104 BNCX 8583 Df Esd Gc Pfd RT	**HSIEH YUNG** **Glory Navigation Co. Ltd.** Keelung China*	*3 921* *2 842* 6 509		**1983** Nishi Zosen K.K.—Imabari 105,62 (BB) 6,849 98,61 16,34 8,41 P 23,2 F 14,4 1 dk	(331)	**M General Cargo** 2 Ho 37,1 35,7 ER G.8 528 B.8 054 2 Ha (stl) (27,2 28,5 × 8,3) ER 4W Der 4(15)		B&W 6L35MC Oil 2SA 6Cy. 350 × 1050 3 354kW (4 560bhp) Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 148kW 450V 60Hz a.c. 12,75kn
7604441 BNGA 9646 Df Esd Pfd Rdr RT	**HSIEN HANG No. 1** ex Arlil-86 **Hsien Hang Navigation Corp. Ltd.** Keelung China*	T.Mk **536** 241 710	BV	**1976** A/S Nordsovaerftet—Ringkobing 49,71 8,34 3,560 44,46 8,28 5,52 P - 2 dks	(106)	**M General Cargo** Ice strengthened 1 Ho 31,0 ER G.1 312 B.1 159 1 Ha (27,5 × 4,9) ER 2W Der 1(5) 1(3)		Alpha 406-26VO Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 35kW 380V 50Hz a.c. Controllable pitch propeller Fuel 47,0t (d.o.)-2,0pd 10kn
7210989 BVAJ Df Esd Gc Rdr RTv SatCom 1350361	**HSIN FU HWA** **Fu Hwa Fishery Co. Ltd.** Kaohsiung China*	**265** 174 —		**1972** Chou Mao S.B. Co. Ltd.—Kaohsiung 38,21 6,94 2,769 33,00 6,91 3,15 P 18,9 F 5,5 1 dk		**M Fishing** Side-fishing 3 Ho 5,8 6,2 8,4 ER In.261 5 Ha (1,0 1,0 × 0,9) (1,2 1,2 × 1,2) (1,0 × 0,7) ER Der 1(1)		Matsue Z-27H Oil 4SA 6Cy. 270 × 420 650bhp (478kW) Matsue Diesel K.K. Matsue Gen 2 × 80kW 230V a.c. 10kn
7429712 HQBL5 L-0341659 Df Esd Gc Rdr RT	**HSIN HSING No. 2** ex Tsai Hsing-86 ex Esther Lu-86 **Tsai Hsing Maritime S. de R.L.** Sea Lord Shipping Agency San Lorenzo Honduras	**5 039** 3 245 8 395	NK	**1975** Setouchi Zosen K.K.—Kinoe 117,99 18,04 7,252 109,99 17,99 9,10 P 23,8 F 11,6 1 dk	(446)	**M General Cargo** G.10 942 B.10 233 2 Ha (30,0 33,6 × 8,9) ER Der 4(20)		B&W 6K42EF Oil 2SA 6Cy. 420 × 900 4 100bhp (3 016kW) Hitachi Zosen Hiroshima Works, Innoshima Fuel 712,0t-15,5pd 12,75kn
7429724 Df Esd Gc Pfd Rdr RT	**HSIN HSING 1** ex Peterson Lu-89 Honduras	**5 039** 3 245 8 395	NK	**1975** Setouchi Zosen K.K.—Kinoe 117,99 18,04 7,235 109,99 17,99 9,10 P 21,4 F 11,3 1 dk	(447)	**M General Cargo** G.10 942 B.10 233 2 Ha (30,0 33,6 × 8,9) ER Der 4(20)		B&W 6K42EF Oil 2SA 6Cy. 420 × 900 4 100bhp (3 016kW) Hitachi Zosen Hiroshima Works, Innoshima Fuel 712,0t-15,0pd 12,75kn
6903917 3FLL 12846-83 Rdr RT	**HSIN HUNG YIN** ex Chang Hsi-82 ex Shinshu Maru-81 **Fook Wan Shipping S.A.** Panama Panama	**385** 254 699		**1968** K.K. Matsuura Zosensho—Kinoe 50,04 8,03 3,506 45,01 8,01 3,79 1 dk	(126)	**M General Cargo** 1 Ho ER 1 Ha (23,3 × 5,0) ER		Hanshin Oil 4SA 6Cy. 280 × 430 800bhp (588kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 15kW 100V a.c. 10,5kn
7210991 BEAV Df Esd Gc Rdr RT	**HSIN NAN No. 1** **Hsin Nan Fishery** Kaohsiung China*	**270** 175 —		**1972** Chung Yi S.B. Corp.—Kaohsiung 38,00 6,94 2,769 33,00 6,91 3,15 P 16,2 F 4,3 1 dk		**M Fishing** Side-fishing 3 Ho 5,8 6,3 8,4 ER In.261 5 Ha (1,2 1,2 × 0,9) (1,2 1,2 × 1,2) (0,9 × 0,7) ER 1W Der 1(1)		Akasaka 6MH25SSR Oil 4SA 6Cy. 250 × 400 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 230V a.c. 10kn
6612518 BMAM 2045 Df Esd Rdr	**HSING HWA** **Hsing Hwa Shipping Co. Ltd.** Kaohsiung China*	**1 399** 672 2 079		**1966** Kurushima Dockyard Co. Ltd.—Imabari 78,57 11,54 5,004 72,01 11,51 5,72 P 21,1 B 5,2 F 8,6 1 dk RW	(516)	**M General Cargo** 2 Ho each 23,3 ER G.2 596 2 Ha (stl) (each 16,2 × 6,0) ER 8W Der 8(5)		Ito M476HS Oil 4SA 6Cy. 470 × 700 2 100bhp (1 545kW) Ito Tekkosho Shimizu Gen 2 × 120kW 445V 60Hz a.c. Fuel 249,0t 13kn
8025836 BHFM 8268 Df Esd Gc Pfd Rdr RTv	**HSING YUN** **Chinese Petroleum Corp.** Kaohsiung China*	**25 525** 11 901 41 245	AB	**1983** China SB. Corp. (Keelung Division) —Keelung 194,52 (BB) 31,04 11,218 184,03 31,01 15,83 P 31,1 F 15,6 1 dk rf nil	(162)	**M Tanker** COW IGS SBT 10 Ta ER L.(oil) 40 299	HeCls. BC	Sulzer 6RLB76 Oil 2SA 6Cy. 760 × 1600 13 230bhp (9 731kW) Taiwan Mach. Mfg. Corp. Kaohsiung Gen 3 × 600kW 450V 60Hz a.c. Fuel 171,0t (d.o.) 2 003,0t (hvf)-45,5pd 16,25kn
6605008 HPYR 12336-82 Df Esd Rdr	**HSUNG FAR** ex Kwang Ta-81 **Ang Ha Shipping S.A.** Panama Panama	**793** 386 1 181		**1965** Ujina Zosensho—Hiroshima 62,79 10,06 4,115 57,99 10,01 4,60 P 17,7 F 6,1 1 dk RW rf 102	(450)	**M General Cargo** 2 Ho 23,6 14,4 ER B.1 403 2 Ha (stl) (16,5 6,5 × 5,0) ER 6W Der 2(5) 2(3) 2(2)		Hanshin Oil 4SA 6Cy. 350 × 550 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 60kW 445V 60Hz a.c. Fuel 78,0t 13,5kn

7126205	**HTONBO** **Government of The Union of Myanmar** Yangon Union of Myanmar	**130** — 51		**1971** Yokohama Yacht Co. Ltd.—Yokohama (633) 29,49 1,220 6,71 2,32 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo —dk P Mchy.aft	Kubota 2 Oil 4SA each 6Cy. 200 × 220 150bhp (110kW) Kubota Tekkosho (Sakai Diesel Plant) Sakai
5096676 XYMW 1394 Df Esd Gc Rdr RT	**HTONE YWA** ex Eckhardt-69 **Myanma Five Star Line** Yangon Union of Myanmar	**498** 278 1 110 **993** 592 1 720	(GL)	**1961** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (157) 65,89 10,47 3,601/5,190 58,27 10,44 6,05 P 12,2 2 dks	**M General Cargo** Ice strengthened 1 Ho 35,0 ER G.2 169 B.2 059 2 Ha (each 15,0 × 6,4) ER 4W Der 4(2-3)	Deutz Oil 4SA 8Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Fuel 83,0t 12kn
8515829 BTKA	**HU GANG GONG XIAO 5** **Government of The People's Republic of China (Shanghai Port Affairs Administration)** Shanghai China	*242* *72* —	ZC (Class cont.)	**1985** Odo Zosen Tekko K.K.—Shimonoseki (315) 32,01 7,93 2,301 29,01 7,60 3,51 1 dk	**TM Fire-fighting Vessel**	Pielstick 2 Oil 4SA each 6Cy. 255 × 270 with clutches, flexible couplings & sr geared to sc. shafts 3 200bhp (2 354kW) Niigata Eng. Co. Ltd. Ota 2 Directional propellers
7501493 BSBC Df Esd Gc Pfd Rdr RT	**HU JIU LAO 3** **Shanghai Salvage Co.** Shanghai China	**3 216** 1 235 2 290	ZC (NK)	**1976** Niigata Eng. Co. Ltd.—Niigata (1338) 103,59 16,01 5,133 97,74 15,99 7,90 2 dks	**TM Salvage Search & Rescue Ship** Ice strengthened G.1 159 B.1 062	Niigata 6M40EX 2 Oil 4SA each 6Cy. 400 × 600 5 000bhp (3 678kW) Niigata Eng. Co. Ltd. Niigata Gen 4 × 1760kW 14,25kn
5341148 BSBE Df Esd Gc Rdr RTm/h	**HU JIU LAO 5** ex Yu Quan ex Stocksund-73 ex Cap York-70 ex Stocksund-69 **Shanghai Salvage Co.** Shanghai China	T.Mk **2 659** 1 045 4 435	ZC ✠Classed LR until 7/73	**1959**-4 A/B Finnboda Varf—Stockholm (371) 114,51 15,45 7,011 105,42 15,42 8,46 P 40,0 F 11,0 2 dks rf 76 conv Ref General Cargo —	**M Salvage Ship** 4P 5 Ho 16,4 18,4 12,0 12,0 17,0 G.6 918 B.6 452 In.2 322 4 Ha (stl) (8,9 13,4 13,4 7,8 × 6,4) 12W Der 1(30) 2(10) 10(6)	B&W Oil 2SA 5Cy. 620 × 1150 4 100bhp (3 016kW) Eriksbergs M/V A/B Goteborg Gen 3 × 160kW 220V d.c. Fuel 779,5t (d.o.) 15kn
8037803 BSAM Df Esd Rdr RT	**HU JIU 1** ex Hu Jiu 13-85 **Shanghai Salvage Co.** Shanghai China	**980** — —	ZC	**1979** Guangzhou Shipyard—Guangzhou/Canton 60,08 4,541 54,01 11,60 5,69 1 dk	**M Tug** Salvage	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 2 640bhp (1 942kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 90kW 400V 50Hz a.c. 14kn
8036017 BSAB Df Esd Gc Pfd Rdr RT	**HU JIU 2** **Shanghai Salvage Co.** Shanghai China	**1 049** 294 —	ZC	**1981** Wuhu Shipyard—Wuhu 60,18 4,441 54,01 11,60 5,69 1 dk	**M Tug** Salvage	S.K.L. Oil 4SA 8Cy. 320 × 480 2 640bhp (1 942kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 90kW 400V 50Hz a.c. 13,75kn
8036031 BSAD Df Esd Rdr RT	**HU JIU 4** **Shanghai Salvage Co.** Shanghai China	**483** — —		**1963** Dairen Dockyard—Dairen 44,81 4,501 42,02 9,44 5,01 1 dk	**M Tug** Der 1(1,5)	Oil 6Cy. 300 × 500 1 200bhp (883kW) Dalian Marine Diesel Engine Works Dalian/Dairen Gen 2 × 90kW 400V a.c. 10,75kn
8036029 BSAH Df Esd Gc Pfd Rdr RT	**HU JIU 8** **Shanghai Towing Co.** Shanghai China	**1 049** 243 —	ZC	**1978** Wuhu Shipyard—Wuhu 60,23 4,541 54,01 11,60 5,69 1 dk	**M Tug** Salvage Der 1(5)	S.K.L. Oil 4SA 8Cy. 320 × 480 2 640bhp (1 942kW) VEB Schwermasch. "Karl Liebknecht" (SKL) East Germany Gen 3 × 90kW 400V a.c. 13kn
8326735 BSAN Df Esd Gc Pfd Rdr RT	**HU JIU 14** **Shanghai Towing Co.** Shanghai China	**866** 138 595	ZC	**1981** Wuhu Shipyard—Wuhu 60,23 4,455 54,01 11,60 5,69 F 34,5 1 dk	**TM Tug** Salvage	S.K.L. 8NVD48A-2U 2 Oil 4SA each 8Cy. 320 × 480 2 640bhp (1 942kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 90kW 400V 50Hz a.c. 14kn
7396214 BSJA Df Esd Gc Pfd Rdr RT	**HU JIU 101** **Yantai Salvage Co.** Yantai China	**2 161** 386 1 941	ZC (NK)	**1975** Hitachi Zosen—Mukaishima (4495) 87,03 14,03 6,071 79,99 14,00 6,99 P 7,7 F 53,4 1 dk	**TM Tug/ Salvage Ship** Ice strengthened 2 Ha (stl) (each 4,5 × 3,8) Der 2(10)	B&W 6S50HU 2 Oil 4SA each 6Cy. 500 × 540 geared to sc. shafts 9 000bhp (6 620kW) Hitachi Zosen Maizuru Works, Maizuru Gen 4 × 315kW 2 Controllable pitch propellers Thw. thrust propeller fwd 17,5kn
7334228 BOKK Df Esd Gc Pfd Rdr RT	**HU LIN** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **6 286** 3 039 9 729 **9 995** 5 588 13 430	ZC ✠	**1974**-3 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (266) 160,10 (BB) 21,85 —/9,424 148,01 21,80 12,27 P 14,1 B 30,5 F 14,7 2 dks, 3rd dk in way of No. 2 hold rf nil	**M General Cargo** Ref 4 Ho G.17 949 B.16 564 In.1 332 HeCls. B 6 Ha (10,5 × 4,9) (12,7 18,7 18,7 × 7,9) (2,9 2,9 × 5,9) ER 17W Der 1(120) 2(12) 14(5)	MAN K6Z78/155F Oil 2SA 6Cy. 780 × 1550 11 400bhp (8 385kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 504kW 450V 60Hz a.c. Fuel 215,0t (d.o.) 1 708,0t (hvf)-42,5pd 19,25kn
7230238 BOIB Df Esd Gc Pfd Rdr RT	**HU PO HAI** ex Bulk Promoter-77 **Qingdao Ocean Shipping Company (COSCO QINGDAO)** Qingdao/Tsingtao China	**22 487** 15 063 38 406	ZC (NV)	**1972** A/S Fredriksstad M/V—Fredrikstad (415) 193,43 (BB) 26,24 11,767 181,36 26,22 16,08 P 41,2 F 19,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 25,4 21,8 21,8 21,8 21,8 21,8 ER G.46 669 B.45 305 6 Ha (stl) (18,7 17,2 17,2 17,2 17,2 17,2 × 14,0) ER Cr 6(10)	Gotaverken 750/1500VGS8U Oil 2SA 8Cy. 760 × 1500 10 700bhp (7 870kW) A/S Fredriksstad M/V Fredrikstad Gen 3 × 495kW 450V 60Hz a.c. Fuel 283,0t (d.o.) 2 377,0t (hvf)-37,0pd 13kn
8428507 9WSA 324995 RT	**HU SOONG HING** **Semado Shipping Sendirian Berhad** Labuan Malaysia	*165* *82* 280		**1983** Choi Yau Lan Shipbuilding Co.—Sibu, Sarawak 33,91 6,71 — 2,62 1 dk	**M Tanker**	Isuzu 2 Oil 4SA each 6Cy. 135 × 140 400bhp (294kW) Isuzu Marine Engine Inc. Ichihara 7kn
7646944 BPLJ Df Esd Gc Pfd Rdr RT	**HU ZHOU** ex Wu Zhou-80 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**16 436** 8 505 25 531	(ZC)	**1977** Hudong Shipyard—Shanghai 184,79 (BB) 10,200 172,02 23,21 14,20 F 12,8 1 dk	**M Bulk Carrier** 6 Ho ER G.30 779 6 Ha (stl) (each 11,6 × 10,0) ER Der 12(10)	Hudong Oil 2SA 6Cy. 750 × 1600 12 000bhp (8 827kW) Hudong Shipyard Shangha Gen 3 × 400kW 400V 50Hz a.c. 15,5kn
7628916 BOWO Df Esd Gc Pfd Rdr RT	**HUA AN** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **1 938** 947 3 030 **3 344** 1 664 4 669	RNR ZC	**1975** Santierul Naval Galatz—Galatz 106,20 5,630/7,060 93,55 14,84 8,49 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,3 21,4 22,1 ER G.6 326 B.5 807 3 Ha (stl) (11,3 × 7,9) (14,7 14,7 × 9,7) ER 8W Cr 1(3) Der 9(3)	Sulzer 6RD44 Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Sour "Jugoturbina" Karlovac Gen 3 × 160kW 380V 50Hz a.c. 14kn

7602974 3EMA7 19362-HK-F Df Esd Gc Pfd Rdr RTm/h/v	**HUA BAO** ex J. An-88 ex Hoard-87 ex Birdy-85 ex Corcel-84 ex Yucaly-82 **Ming Wah (Shekou) Shipping Co. Ltd.** Panama Panama	**6 833** 4 801 10 880	NK	**1976** Kurushima Dockyard Co. Ltd.—Imabari (927) 131,83 19,05 8,303 122,81 19,00 10,80 P 22,0 F 11,6 2 dks	**M General Cargo** 3 Ho ER G.15 357 B.14 328 3 Ha (stl) (12,3 × 9,3) (25,5 25,5 × 10,6) ER Der 1(120) 5(20)	Mitsubishi 6UC52/105D Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Kobe Hatsudoki K.K. Kobe Gen 2 × 320kW 445V a.c. Fuel 100,0t (d.o.) 835,0t (hvf)-23,5pd 14kn
5424689 BOTT Df Esd Gc Pfd Rdr RTm/v	**HUA BEI** ex Bei Hai-85 ex Margarethe Bolten-74 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**15 445** 9 455 22 691	(GL) (ZC)	**1963** Luebecker Flender-Werke AG.—Luebeck (538) 189,92 22,05 9,889 178,16 22,00 14,20 P 33,6 F 13,8 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho 16,9 17,9 18,2 18,2 18,2 18,2 18,2 ER G.30 938 B.27 536 7 Ha (stl) (13,1 13,1 13,1 13,1 13,1 13,1 12,2 × 8,7) ER 14W Der 12(5-8) 2(3-5)	Fiat B759S Oil 2SA 9Cy. 750 × 1320 12 600bhp (9 268kW) Borsig A.G. West Berlin Gen 2 × 264kW 380V 50Hz a.c. Fuel 1 829,0t (hvf) 14kn
6920654 BHFG Df Esd Gc Pfd Rdr RT	**HUA CHANG** ex Wan An-89 ex Pacific Breeze-83 ex Unique Mariner-80 ex Wakatsukisan Maru-74 ex Kojo Maru-69 **Huaxia Maritime Corp.** Shanghai China	**3 861** 2 598 6 046	ZC (NK)	**1969** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (702) 108,77 16,44 6,605 100,41 16,41 8,21 P 23,2 F 9,2 1 dk	**M General Cargo** 3 Ho ER G.8 082 B.7 632 3 Ha (stl) (12,5 22,5 12,6 × 7,6) ER Der 2(15) 2(10)	B&W 6-42VT2BF-90 Oil 2SA 6Cy. 420 × 900 3 300bhp (2 427kW) Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 128kW 445V a.c. Fuel 620,0t-11,5pd 12,5kn
7351745 Esd Rdr RT	**HUA CHANG** ex Escort I-85 ex Zuiyo Maru-82 **Government of The People's Republic of China (China National Foreign Trade Transportation Corp.)** China	**697** 454 1 431	(BV)	**1974** Geibi Zosen Kogyo—Kure (251) 62,49 10,42 4,776 58,53 10,39 5,19 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 878	Akasaka AH30R Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 11kn
7412587 3ESR7 19589-HK Df Esd Gc Pfd Rdr RT	**HUA CHUAN** ex Li Shing No. 1-86 ex Princess Libra-83 ex White Pegasus-76 **Heracles Navigation Inc.** Panama Panama	**5 592** 3 950 10 091	NK	**1975** Kurushima Dockyard Co. Ltd.—Imabari (850) 120,94 19,23 7,897 111,49 19,21 10,27 P 22,0 F 11,6 1 dk	**M General Cargo** Mchy.aft G.12 344 B.12 054 2 Ha (stl) (34,4 32,9 × 9,7) 4W Der 2(30) 2(20)	MAN K6Z52/90 Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 216kW 13,25kn
5041669 BOQK Df Esd Gc Pfd Rdr RTv	**HUA CHUN** ex Yichun-77 ex Benvalla-72 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**10 915** 5 877 13 080	ZC ✠Classed LR until 7/73	**1962**-9 C. Connell & Co. Ltd.—Glasgow (497) 167,60 21,72 10,218 154,57 21,65 13,54 P 10,7 F 14,1 2 dks, 3rd dk in Nos. 1, 2, 3 & 4 holds rf 102 DK fwd	**M General Cargo** 12P Ref 6 Ho G.20 664 B.17 433 In.419 6 Ha (stl) (6,8 9,1 11,2 10,1 10,1 30,5 × 6,4) 22W Cr 2(5) Der 1(50) 1(20) 10(10) 10(5)	Sulzer Oil 2SA 10Cy. 760 × 1550 15 000bhp (11 033kW) D. Rowan & Co. Ltd. Glasgow Gen 2 × 250kW 2 × 200kW 220V d.c. Fuel 1 386,0t (hvf) 19kn
6525404 BVBF 17 Df Esd Gc Rdr RT	**HUA CHUNG** **China Sea-Products Development Corp.** Kaohsiung China*	**379** 210 —		**1965** Miho Zosensho K.K.—Shimizu (545) 47,81 7,73 3,099 42,02 7,70 3,46 P 23,8 B 9,2 F 7,7 1 dk RW	**M Fishing** Side-fishing 3 Ho 15,0 5,4 3,8 ER In.352 5 Ha (1,5 1,5 × 1,5) (1,3 1,3 × 1,0) ER (1,0 × 1,0) 1W Der 4(1)	Akasaka Oil 4SA 6Cy. 300 × 440 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 230V 60Hz a.c. Fuel 188,0t 10,5kn
7029653 Df Esd Gc Pfd Rdr RTm/h/v	**HUA DA** ex Celebes-84 ex Evelyn Bolten-79 **China Ocean Shipping Co. (COSCO)** Shanghai China	**18 643** 14 072 33 329	(GL)	**1970** Luebecker Flender-Werke AG.—Luebeck (588) 196,32 (BB) 25,86 10,954 185,02 25,80 15,50 F 16,5 1dk	**M Bulk Carrier** Vehicles Ice strengthened 7 Ho each 19,0 ER G.39 158 B.36 543 7 Ha (stl) (13,2 13,2 13,4 13,4 13,4 13,4 12,6 × 10,2) ER 14W Der 14(5-10)	Fiat B750.9L Oil 2SA 9Cy. 750 × 1320 13 500bhp (9 930kW) Borsig A.G. West Berlin Gen 2 × 490kW 1 × 192kW 380V 50Hz a.c. Fuel 218,0t (d.o.) 2 146,0t (hvf)-46,0pd 16,5kn
7420704 BPKQ Df Esd Gc Rdr RT AMVER	**HUA DE** ex Hua Sheng-89 ex Flinders Range-88 **Shanghai Hai Xing Shipping Co. Ltd.** Shanghai China	**17 705** 9 822 27 551	✠Classed LR until 16/3/88	**1977**-3 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (95) Cmd.**1979**-7 171,30 (BB) 25,02 10,192 162,01 24,85 14,03 P 36,9 F 14,4 1 dk rf nil DK fwd	**M Bulk Carrier** Str. ore cargoes 6 Ho 19,2 19,7 18,9 13,6 19,7 26,9 ER G.32 856 B.31 354 6 Ha (stl) (9,9 10,5 10,8 5,8 10,5 10,5 × 12,8) ER Cr 3(15)	B&W Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 600kW 415V 50Hz a.c. 14,5kn
6613172 BOUY Df Esd Gc Pfd Rdr RT	**HUA DONG** ex Hua Li-85 ex Wah Lok-84 ex Wah Lee-81 ex Itel Taurus-80 ex Marina-73 **Haishun Shipping Corp.** Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch) Guangzhou/Canton China	**19 411** 12 738 35 906	(AB)	**1966** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (866) 193,02 27,26 11,173 178,01 27,21 15,80 P 34,2 F 15,3 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,2 19,2 19,2 19,2 19,2 19,2 16,3 ER G.42 475 7 Ha (stl) (9,6 × 10,4) (12,8 12,8 12,8 12,8 12,8 9,6 × 13,4) ER Cr 3(8)	Sulzer Oil 2SA 9Cy. 760 × 1550 14 500bhp (10 666kW) Uraga Heavy Industries Ltd. Tamashima Gen 2 × 520kW 450V 60Hz a.c. Fuel 2 910,0t
5415781 BOWG Df Esd Gc Pfd Rdr RTm/h	**HUA DU** ex Chang Hua-82 ex Hemisphere-75 ex Dagrun-63 **Haishun Shipping Corp.** Shanghai China	**8 748** 5 437 12 730	ZC (NV)	**1957** AB Oskarshamns Varv—Oskarshamn (339) 147,81 18,80 9,119 134,65 18,75 12,04 2 dks	**M General Cargo** CSD 3P 5 Ho 18,3 19,5 20,9 ER 15,1 20,8 G.17 763 B.16 226 5 Ha (stl) (9,6 11,4 11,4 × 7,0) ER (16,0 10,5 × 7,0) 16W Der 1(30) 16(5)	B&W 5-74VTBF-160 Oil 2SA 5Cy. 740 × 1600 6 250bhp (4 597kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 230kW 220V d.c. Fuel (hvf)
7053484 Df Esd Gc Pfd Rdr RTm/h/v	**HUA FANG** ex Marianne Bolten-84 ex Hermann Schulte-78 **China Ocean Shipping Co. (COSCO)** China	**20 425** 13 975 33 330	(GL)	**1971** Luebecker Flender-Werke AG.—Luebeck (589) 196,35 (BB) 25,89 10,904 185,02 25,80 15,50 B 23,2 F 18,3 1 dk	**M Bulk Carrier** Vehicles Ice strengthened 7 Ho 19,5 19,8 19,8 19,5 19,8 19,8 18,9 ER G.39 158 B.36 543 7 Ha (stl) (13,2 13,2 13,4 13,4 13,4 13,4 12,6 × 10,2) ER 14W Der 14(5-10)	Fiat B750.9L Oil 2SA 9Cy. 750 × 1320 13 500bhp (9 930kW) Borsig A.G. West Berlin Gen 2 × 490kW 1 × 192kW 380V 50Hz a.c. Fuel 218,0t (d.o.) 2 172,0t (hvf)-46,0pd 16,5kn
7921203 Df Esd Gc Pfd Rdr RT	**HUA FENG** ex Vale-88 ex Golden Pine-86 **China Ocean Shipping Co. (COSCO)** China	**12 877** 9 339 22 027	NK	**1980** Tohoku Zosen—Shiogama (192) 155,20 22,89 9,902 145,73 22,86 13,62 P 29,0 F 13,5 1 dk	**M Bulk Carrier** 4 Ho ER G.30 633 B.26 593 4 Ha (stl) (20,0 × 10,2) (20,1 20,1 20,1 × 11,2) ER Der 4(25)	B&W 6L55GFC Oil 2SA 6Cy. 550 × 1380 8 040bhp (5 914kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 400kW 450V 60Hz a.c. Fuel 171,5t (d.o.) 982,5t (hvf)-25,0pd 14kn

7026883 3EXV6 18825-HK Df Esd Gc Pfd Rdr RT	**HUA FENG** ex Paphos-88 ex Panagia Myrtidiotissa-84 ex Jocelyne-80 **Hua Ning Navigation Inc.** Panama Panama	**11 140** 7 692 19 524	✠**100A1** SS 5/87 strengthened for heavy cargoes ✠**LMC** EL Dt 2⅛"U3 FN 4940 (BV)	**1970**-12 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (240) 147,02 (BB) 22,86 10,056 136,00 22,80 13,52 P 3,1 F 12,2 1 dk, 2nd dk in Nos. 1 & 3 holds rf nil DK fwd 9BH WB3386t incl. Comb. btm & STs in Nos. 1, 2, 3, 4 & 5 holds 2518t	**M General Cargo** Str. heavy cargoes 6 Ho 16,4 14,1 10,5 14,2 27,0 14,6 ER G.25 719 B.22 766 6 Ha (stl) (11,0 × 7,7) (8,2 6,2 8,2 18,7 8,2 × 12,6) ER 12W Der 12(10)	MAN K6Z70/120E Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 280kW 450V 60Hz a.c. 16kn
8103248 BPEU Df Esd Gc Pfd Rdr RT	**HUA GUANG** ex World Aspiration-85 **Shanghai Hai Xing Shipping Co. Ltd.** Shanghai China	*23 436* *14 071* 37 404	ZC ✠Classed LR until 8/85	**1982**-10 Imabari Zosen—Marugame (1102) 190,12 (BB) 27,67 11,300 178,00 27,60 15,80 P 30,2 F 15,3 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 28,0 28,0 28,0 28,0 28,8 ER G.50 565 B.48 421 5 Ha (stl) (18,4 × 13,6) (20,0 20,0 20,0 20,0 × 15,3) ER Cr 5(25)	B&W Oil 2SA 6Cy. 670 × 1700 11 970bhp (8 805kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 500kW 450V 60Hz a.c. Fuel 243,0t (d.o.) 2 168,5t (hvf) 14,5kn
6409478 BOIU Df Esd Gc Pfd Rdr RTm/v	**HUA HAI** ex China Sea-76 ex Silksworth-72 **Qingdao Ocean Shipping Company (COSCO QINGDAO)** Qingdao/Tsingtao China	**16 404** 8 817 25 238	ZC ✠Classed LR until 17/9/76	**1964**-5 J. L. Thompson & Sons Ltd.—North Sands, Sunderland (713) 182,43 22,86 9,940 173,74 22,75 14,13 P 32,4 F 13,8 1 dk RW rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,2 18,2 21,9 18,2 21,9 18,2 17,6 ER G.32 776 B.31 867 7 Ha (stl) (10,3 × 8,5) (10,9 14,6 10,9 14,6 10,9 10,9 × 11,1) ER 14W Der 14(5)	Doxford Oil 2SA 6Cy. 670 × 720/1 380 9 200bhp (6 767kW) Wm. Doxford & Sons (Engineers) Ltd. Sunderland Gen 3 × 300kW 220V d.c. Fuel 102,0t (d.o.) 893,0t (hvf)-26,0pd 12,75kn
7111262 Df Esd Gc Pfd Rdr RTv	**HUA HAI 1** ex Cepheus-85 **Hua Hai Petroleum Transport & Marketing Co. Ltd.** China	**16 400** 10 715 28 317	✠Classed LR until 7/85	**1971**-9 Oresundsvarvet A/B—Landskrona (232) 170,97 (BB) 25,94 10,205 163,02 25,91 13,52 P 15,0 F 13,8 1 dk rf 25	**M Tanker** Oil Chemical IGS 22 Ta ER L.37 075 HeCls. C	Gotaverken 750/1600VGS6U Oil 2SA 6Cy. 750 × 1600 12 300bhp (9 047kW) A/B Gotaverken Goteborg Gen 3 × 490kW 450V 60Hz a.c. Fuel 180,5t (d.o.) 1 590,5t (hvf)-35,5pd 15,25kn
7038575 BPQC Df Esd Gc Pfd Rdr RT	**HUA HAI 2** ex Nitsa-85 **Hua Hai Petroleum Transport & Marketing Co. Ltd.** Shanghai China	**16 400** 10 715 28 317	✠Classed LR until 23/5/86	**1971**-6 Oresundsvarvet A/B—Landskrona (231) 170,97 (BB) 25,94 10,205 163,02 25,91 13,52 P 15,0 F 13,8 1 dk rf 25	**M Tanker** Oil Chemical IGS 22 Ta ER L.37 075 HeCls. C	Gotaverken 750/1600VGS6U Oil 2SA 6Cy. 750 × 1600 12 300bhp (9 047kW) A/B Gotaverken Goteborg Gen 3 × 490kW 450V 60Hz a.c. Fuel 180,5t (d.o.) 1 590,5t (hvf)-35,5pd 15,25kn
7207205 BPQD Df Esd Gc Pfd Rdr RT	**HUA HAI 3** ex Polaris-85 ex Esso Nassau-82 **Hua Hai Petroleum Transport & Marketing Co. Ltd.** Shanghai China	**17 965** 11 206 31 100	AB	**1972** N.V. Boelwerf S.A.—Tamise/Temse (1465) 173,54 (BB) 25,91 11,272 165,51 25,86 14,64 P 40,3 F 18,6 1 dk rf nil	**M Tanker** 27 Ta ER L.(oil) 35 859	Gotaverken 750/1600VGS7U Oil 2SA 7Cy. 750 × 1600 14 350bhp (10 555kW) A/B Gotaverken Goteborg Gen 2 × 600kW 1 × 520kW 450V 60Hz a.c. Fuel 3 331,5t 16kn
7425065 3ETT7 19624-HK Df Esd Gc Pfd Rdr RT	**HUA HE** ex Portland Hope-87 ex Eurasia-84 Panama Panama	**6 494** 4 675 11 597	NK	**1974** Imabari Zosen—Imabari (325) 123,35 (BB) 20,55 8,129 114,99 20,50 10,60 P 28,1 F 16,2 1 dk RW	**M General Cargo** 2 Ho ER G.15 369 B.14 305 2 Ha (stl) (32,6 32,4 × 11,2) ER Der 4(15)	Mitsubishi 6UEC52/105C Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Kobe Hatsudoki K.K. Kobe Gen 2 × 224kW 440V 60Hz a.c. Fuel 78,5t (d.o.) 761,5t (hvf)-21,0pd 13kn
5401247 BPEG Df Esd Gc Pfd Rdr RTm	**HUA HONG** ex Atlantic Star-79 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**15 904** 10 387 26 514	ZC (AB)	**1963** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (239) 191,47 22,94 10,862 179,69 22,79 14,10 P 38,1 F 15,3 1 dk RW rf 51	**M Bulk Carrier** 7 Ho 15,8 18,9 20,1 20,7 17,3 16,7 16,7 ER G.31 404 B.29 536 7 Ha (stl) (each 11,7 × 12,8) ER 14W Der 14(5)	Fiat A750.8L Oil 2SA 8Cy. 750 × 1320 11 200bhp (8 238kW) S.A. Fiat S.G.M. Torino Gen 2 × 352kW 1 × 200kW 450V a.c. Fuel 1 708,0t (hvf) 16kn
6525428 BVBD 15 Df Esd Gc Rdr RT	**HUA HSI** **China Sea-Products Development Corp.** Kaohsiung China*	**379** 210 —		**1965** Miho Zosensho K.K.—Shimizu (543) 47,50 7,73 3,099 42,50 7,70 3,46 P 23,5 B 9,2 F 7,4 1 dk RW	**M Fishing** Side-fishing 3 Ho 15,0 5,4 3,8 ER In.352 5 Ha (1,5 1,5 × 1,5) (1,3 1,3 1,0 × 1,0) ER 1W Der 4(1)	Akasaka Oil 4SA 6Cy. 300 × 440 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 230V 60Hz a.c. Fuel 188,0t 10,5kn
7005748 Df Esd Gc Rdr RTm/h/v	**HUA JIA** ex ScanDutch Asia-85 ex Weser Broker-83 **Ming Wah (Shekou) Shipping Co. Ltd.** Shekou China	T.Mk **1 599** 982 2 697 **3 254** 1 946 4 478	(GL)	**1970** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (642) 100,56 (BB) 15,24 5,239/6,770 92,31 15,22 8,31 P 16,8 B 15,9 F 8,6 2 dks	**M General Cargo** Ice strengthened 2 Ho 30,0 31,0 ER G.6 669 B.6 346 2 Ha (stl) (each 25,3 × 10,3) ER 10W Der 2(35) 4(12)	Deutz Oil 4SA 12Cy. 400 × 500 reduction geared to sc. shaft 4 200bhp (3 089kW) Kloeckner Humboldt Deutz Koeln Gen 4 × 200kW 380V 50Hz a.c. Fuel 361,5t (hvf) 15,5kn
7425649 BOUZ Df Esd Gc Pfd Rdr RT	**HUA JIANG** ex Lucky Ocean-81 ex Justina L. Cabel-76 **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	**3 937** 2 320 6 457	ZC (NK)	**1975** Okayama Zosen K.K.—Hinase (253) 108,51 18,83 6,300 98,99 18,80 8,59 P 19,6 F 9,2 1 dk	**M Container Ship** Fixed-guides 5 Ho TEU 384 C. 230/20' 77/40' 5 Ha (stl) ER Cr 1(35)	Makita KSLH654 Oil 4SA 6Cy. 540 × 850 5 200bhp (3 825kW) Makita Diesel Co. Ltd. Takamatsu Gen 3 × 200kW 445V 60Hz a.c. 13kn
6416770 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1570265	**HUA KANG HE** ex Carmen-89 ex Norasia Helga-85 ex Norasia Susan-85 ex Trophy-83 ex Otto Hahn (Hull)-83 **China Ocean Shipping Co. (COSCO)** China	*16 291* *8 559* 22 700	(BV) (GL)	Lch.**1964** Cmpl.**1968** Kieler Howaldtswerke A.G.—Kiel (1103) Rebuilt**1983** Rickmers Rhederei G.m.b.H. Rickmers Werft—Bremerhaven (426) 172,07 (BB) 23,63 10,932 157,00 23,40 14,51 F 11,6 1 dk rebuilt 83 conv Research/Ore Carrier 83	**M Container Ship** Fixed-guides 4 Cell. Ho 26,6 38,4 38,4 14,4 ER TEU 1181 C.Ho 600/20' (40') C.Dk 581/20' (40') incl. 50 ref C. 8 Ha (stl) ER Cr 3(35)	Mitsubishi Oil 2SA 7Cy. 600 × 1500 11 340bhp (8 341kW) NE 83 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 900kW 3 × 406kW 400V 50Hz a.c. Controllable pitch propeller Fuel 156,0t (d.o.) 1 397,0t (hvf)-35,0pd 17kn
7519012 BPKR Df Esd Gc Pfd Rdr RT	**HUA KUN** ex Danakos-88 ex Cavalier Bulker-85 **Shanghai Hai Xing Shipping Co. Ltd.** Shanghai China	**20 608** 15 065 36 251	AB	**1977** Hitachi Zosen—Maizuru Works, Maizuru (4543) 182,23 11,324 172,19 28,14 15,88 F 12,5 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.50 643 5 Ha (stl) (each 15,5 × 13,9) ER Der 5(10)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 400kW 14,75kn
7602962 3EUI7 19643-HK Df Esd Gc Pfd Rdr RT	**HUA LI** ex Jasmine 1-88 ex Green Sand-86 ex Hamanasu-84 Panama Panama	**6 865** 4 858 11 128	NK	**1976** Kurushima Dockyard Co. Ltd.—Imabari (926) 131,83 19,05 8,303 122,81 19,02 10,80 P 22,0 B 6,8 F 11,6 2 dks	**M General Cargo** 3 Ho ER G.15 749 B.14 718 3 Ha (stl) (12,4 × 9,3) (25,5 25,5 × 10,6) ER Der 1(80) 5(20)	Mitsubishi 6UEC52/105 Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Kobe Hatsudoki K.K. Kob Gen 2 × 260kW 445V 60Hz a.c. 14kn

7203742 Df Esd Gc Pfd Rdr RT 1570271	**HUA LI HE** ex Yuen Chau-89 ex Hellenic Sun-84 **China Ocean Shipping Co. (COSCO)** China	**14 041** 10 062 21 531	**100A1** CS 6/86 container ship **LMC** EL G† 577,5/60,0U3 FN 6383 (AB)	**1972** (Fwd & aft sections) Oy Wartsila Ab —Turku/Abo (1190) **1983** (Main Cargo section) Cantieri Navali Riuniti S.p.A.—Palermo 190,43 (BB) 25,00 9,421 176,13 23,64 12,60 P 44,2 F 26,6 1 dk rf 114 len & widened 83 conv Ref General Cargo 83 8BH WB6526T incl. STs in holds 3504T, Comb. btm & STs in holds 1728T	**M Container Ship** Fixed-guides 6 Cell. Ho 15,6 21,8 27,4 27,4 30,4 ER 12,6 TEU 1200 C.Ho 604/20' (40') C.Dk 596/20' (40') incl. 60 ref C. 10 Ha (stl) ER	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Oy Wartsila Ab Turku/Abo Gen 3 × 420kW 440V 60Hz a.c. Fuel 334,5t (d.o.) 1 388,0t (hvf) 19kn
7369912 BPEI Df Esd Gc Pfd Rdr RT	**HUA MING** ex Milky Way-85 ex Alcor-85 ex Ataman-84 ex Tento-79 **Shanghai Hai Xing Shipping Co. Ltd.** Shanghai China	**20 420** 15 119 38 252	(NV)	**1976** Baltic SB. & Eng. Works—Leningrad (639) 199,73 (BB) 27,84 11,227 185,35 27,79 15,63 P -F - 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho ER G.47 130 9 Ha (stl) (each 12,9 × 9,3) Cr 5(15)	B&W Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) Bryansk Eng. Works Bryansk Gen 3 × 400kW 380V 50Hz a.c. Fuel 2 266,0t (hvf)-43,5pd 15,75kn
7404619 BPEZ Df Esd Gc Pfd Rdr RT	**HUA NAN** ex Seine Maru-84 **Shanghai Hai Xing Shipping Co. Ltd.** Shanghai China	**23 984** 16 039 40 543	ZC (NK)	**1977** Sanoyasu Dockyard Co. Ltd.—Mizushima (356) 183,67 (BB) 27,64 12,069 173,01 27,61 17,02 P 11,6 F 18,6 1 dk	**M Bulk Carrier** G.54 055 B.45 319 5 Ha (14,0 21,1 21,5 21,5 21,5 × 10,9) ER Der 5(25)	Sulzer 7RND76 Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 420kW 450V 60Hz a.c. Fuel 245,0t (d.o.) 2 142,0t (hvf)-50,5pd 15,5kn
6518504 BEVC 10 Df Esd Gc Rdr	**HUA NAN** **China Sea-Products Development Corp.** Kaohsiung China*	**359** 179 366		**1965** Miho Zosensho K.K.—Shimizu (538) 47,50 7,73 3,099 42,02 7,70 3,46 P 23,5 B 9,2 F 7,4 1 dk RW	**M Fishing** Side-fishing 3 Ho 15,0 5,4 3,8 ER In.352 5 Ha (1,5 1,5 × 1,5) (1,3 1,3 1,0 × 1,0) ER 1W Der 4(1)	Akasaka Oil 4SA 6Cy. 300 × 440 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 230V 60Hz a.c. Fuel 188,0t 10,5kn
7109362 BOJE Df Esd Gc Pfd Rdr RTm/h/v	**HUA NING HE** ex Visurgis-85 ex Atlantic Prospect-82 ex Visurgis-81 **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	**5 997** 3 710 9 000	(GL)	**1971** Elsflether Werft A.G.—Elsfleth/Weser (375) 128,43 19,64 8,065 115,50 19,50 10,22 P 25,6 F 22,3 2 dks	**M Container Ship** CSD Fixed-guides Ice strengthened 5 Cell. Ho 12,6 12,6 25,4 25,4 12,5 ER TEU 424 C.Ho 6/20' 116/40' C.Dk 93/40' 5 Ha (stl)	MaK 16M551AK Vee Oil 4SA 16Cy. 450 × 550 8 000bhp (5 884kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 304kW 1 × 150kW 240/380V 50Hz a.c. Fuel 896,0t (hvf) 18kn
6525416 BVBE 16 Df Esd Gc Rdr RT	**HUA PEI** **China Sea-Products Development Corp.** Kaohsiung China*	**379** 210 —		**1965** Miho Zosensho K.K.—Shimizu (544) 47,81 7,73 3,099 42,02 7,70 3,46 P 23,5 B 9,2 F 7,4 1 dk RW	**M Fishing** Side-fishing 3 Ho 15,0 5,4 3,8 ER In.352 5 Ha (1,5 1,5 × 1,5) (1,3 1,3 1,0 × 1,0) ER 1W Der 4(1)	Akasaka Oil 4SA 6Cy. 300 × 440 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 230V 60Hz a.c. Fuel 188,0t 10,5kn
8107555 BPKS Df Esd Gc Pfd Rdr RTm/h/v SatCom	**HUA PENG** ex Free Spirit-89 **Shanghai Hai Xing Shipping Co. Ltd.** Shanghai China	*20 588* *13 311* 34 698	NV ✠Classed LR until 2/85	**1983**-10 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (253) 197,62 (BB) 24,26 11,175 185,02 24,21 15,19 P 8,3 F 19,6 1 dk DK in way of all holds	**M Bulk Carrier** Str. heavy cargoes 5 Ho 22,4 29,1 30,7 29,1 21,6 ER G.46 210 B.40 786 HeCls. B 5 Ha (stl) (13,2 19,0 19,0 19,0 19,0 × 13,5) ER Cr 4(16)	B&W 6L67GFCA Oil 2SA 6Cy. 670 × 1700 10 720bhp (7 885kW) Ast. Espanoles S.A. Manises Works, Valencia Gen 3 × 460kW 380V 50Hz a.c. Fuel 198,0t (d.o.) 1 672,0t (hvf)-34,0pd 14,5kn
7001467 BOOL Df Esd Gc Pfd Rdr RT	**HUA PING** ex Yusho Maru-77 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **5 003** 2 988 — **7 712** 4 488 11 772	ZC (NK)	**1969** Nippon Kokan K.K.—Shimizu (291) 136,02 19,84 8,510 128,00 19,79 11,21 P 49,1 F 25,3 2 dks	**M General Cargo** Ref 4 Ho ER G.18 452 B.16 991 In.1 161 4 Ha (stl) (8,2 × 6,0) (17,9 17,9 13,4 × 7,7) ER 14W Cr 4(13,5) 2(10) 2(5) Der 1(120)	Sulzer 6RD68 Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 2 × 420kW 450V a.c. Fuel 838,0t-27,5pd 15,5kn
7203259 Df Esd Gc Rdr RT	**HUA PU** ex Attlee-86 ex Silvretta-86 ex Los Andes-73 ex Iatis-72 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai Hai Xing Shipping Co. Ltd. Shanghai China	**18 503** 11 349 30 719	✠Classed LR until 14/3/86	**1972**-4 R.O. Brodogradiliste "3 Maj"—Rijeka (532) 196,60 22,99 10,853 183,32 22,90 14,48 P 33,9 F 21,7 1 dk RW rf nil	**M Bulk Carrier** 7 Ho 20,8 16,2 19,4 16,2 19,4 16,2 19,4 ER G.39 609 B.33 672 7 Ha (stl) (12,3 8,9 12,1 8,9 12,1 8,9 12,1 × 12,5) ER 14W Der 14(10)	Sulzer 7RD76 Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) R.O. Tvornica Dizel Motora "3 Maj" Rijeka Gen 3 × 320kW 450V 60Hz a.c. Fuel 147,5t (d.o.) 2 379,5t (hvf) 15kn
5304267 BOWW Df Esd Gc Pfd Rdr RTm/h/v	**HUA QIANG** ex Wu Du-82 ex Baiyen-76 ex Sabang-72 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **5 914** 2 737 8 535 **8 109** 4 488 9 327	✠Classed LR until 2/7/76	**1955**-7 Eriksbergs M/V A/B—Goteborg (459) 147,05 18,95 7,862/8,256 135,64 18,90 11,74 P 14,4 F 29,9 2 dks, 3rd dk in Nos. 1, 2, 3 & 4 holds RW rf 152	**M General Cargo** 4P Ref Ice strengthened 5 Ho 13,4 11,3 19,9 ER 21,5 24,0 G.16 585 B.15 141 In.1 117 1 Ha (stl) (8,7 × 6,1) 4 Ha (w) (11,9 11,9 × 6,1) ER (11,9 8,7 × 6,1) 1 Ha (stl) (3,9 × 5,0) 18W Der 1(65) 6(10) 4(7,5) 8(5)	B&W 7-74VTBF-160 Oil 2SA 7Cy. 740 × 1600 8 300bhp (6 105kW) Eriksbergs M/V A/B Goteborg Gen 2 × 210kW 2 × 175kW 220V d.c. Fuel 1 603,5t (hvf) 17kn
7206328 Df Esd Gc Pfd Rdr RTv SatCom 1570270	**HUA QING HE** ex Precious Island-89 ex Hellenic Faith-85 **China Ocean Shipping Co. (COSCO)** China	**14 041** 10 062 21 465	**100A1** container ship **LMC** EL G† 577,5/60,0U3 FN 6382 (AB)	**1972** (Fwd & aft sections) Oy Wartsila Ab —Turku/Abo (1192) **1982** (Main Cargo section) Cantieri Navali Riuniti S.p.A.—Palermo 190,43 (BB) 25,00 9,421 176,13 23,63 12,60 P 44,2 F 26,6 1 dk rf nil len & widened 82 conv Ref General Cargo 82 8BH WB6526T incl. STs in holds 3504T, Comb. btm & STs in holds 1728T	**M Container Ship** Fixed-guides 6 Cell. Ho 15,6 21,8 27,4 27,4 30,4 ER 12,6 TEU 1200 C.Ho 604/20' (40') C.Dk 596/20' (40') incl. 60 ref C. 10 Ha (stl) ER	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Oy Wartsila Ab Turku/Abo Gen 3 × 420kW 440V 60Hz a.c. Fuel 334,5t (d.o.) 1 388,0t (hvf)
7126140 BOYD Df Esd Gc Pfd Rdr RTm/h/v	**HUA QIONG** ex Green Ocean-85 ex Okha-83 ex Wemi-80 ex Lotte P.-79 ex Lotte Reith-78 **Ming Wah (Shekou) Shipping Co. Ltd.** Shekou China	*5 829* *3 497* 8 100	(GL)	**1972** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (481) 124,52 (BB) 18,09 6,598/8,100 114,03 18,01 10,22 F 11,6 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho ER G.12 164 B.11 381 TEU 503 C. 503/20' 3 Ha (stl) (12,5 × 8,0) (25,4 13,5 × 12,8) ER Cr 1(32) 1(16)	Deutz RBV16M540 Vee Oil 4SA 16Cy. 370 × 400 reduction geared to sc. shaft 6 400bhp (4 708kW) Kloeckner Humboldt Deutz Koeln 17,5kn
7425338 3EID7 19209-HK-F Df Esd Gc Pfd Rdr RT	**HUA QUAN** ex Portland Glory-87 ex Sun Regulus-85 Panama Panama	**6 744** 4 856 11 598	(NK)	**1976** Imabari Zosen—Imabari (354) 123,32 (BB) 20,55 8,111 115,02 20,52 10,62 P 24,1 F 12,2 1 dk	**M General Cargo** G.15 369 B.14 305 2 Ha (stl) (32,5 32,3 × 11,2) ER Der 4(15)	Mitsubishi 6UEC52/105D Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Kobe Hatsudoki K.K. Kobe Gen 2 × 224kW 440V 60Hz a.c. Fuel 78,5t (d.o.) 761,5t (hvf)-21,0pd 13kn

8419489 BAZM Df Esd Gc Rdr RT	**HUA SHA** ex Quasar-86 **Dalian Containership Co. Ltd.** Dalian/Dairen China	*3 843* *1 697* 4 544	(NK)	**1985** Kochi Jyuko (Eiho Zosen) K.K.—Kochi (1765) 97,06 (BB) 17,23 5,217 89,95 17,20 5,52 F 7,4 2 dks	**M General Cargo** 2 Ho ER G.7 398 B.6 827 TEU 300 C. 300/20' (40') incl. 20 ref C. 2 Ha (stl) (each 26,6 × 12,7) ER Cr 2(25)	Akasaka A41 Oil 4SA 6Cy. 410 × 800 2 900bhp (2 133kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 240kW a.c. 12kn
5397094 BTJR Df Esd Gc Rdr	**HUA SHAN** ex Yunglutation ex Trelyon-63 **Government of The People's Republic of China (Shanghai Port Affairs Administration)** Shanghai China	**5 414** 2 964 9 299	✠Classed LR until 14/2/75	**1949**-7 Wm. Doxford & Sons Ltd.—Pallion, Sunderland (767) 135,01 17,23 7,894 128,05 17,15 11,59 1 dk & S dk	**M General Cargo** OSD 4 Ho 17,8 30,7comb. ER 18,4 22,4 G.15 814 B.14 230 5 Ha (9,6 9,6 9,6 × 6,7) ER (9,6 9,6 × 6,7) 10W Der 2(25) 4(10) 6(5)	Doxford Oil 2SA 4Cy. 600 × 2320 3 830bhp (2 817kW) Wm. Doxford & Sons Ltd. Sunderland Gen 1 × 48kW 1 × 30kW 115V d.c. Fuel 1 387,0t 11kn
7111391 BOBD Df Esd Gc Pfd Rdr RTm/h/v	**HUA SHENG** ex Yan He-83 ex Herakles-80 **Haishun Shipping Corp.** Hong Kong Ming Wah Shipping Co. Ltd. Guangzhou/Canton China	T.Mk **3 651** 1 695 6 205 **6 179** 3 190 8 627	ZC ✠Classed LR until 5/80	**1971**-11 Valmet Oy Helsingin Telakka—Helsinki/Helsingfors (267) 129,29 19,49 6,624/7,976 119,06 19,41 10,29 P 23,5 F 11,9 2 dks rf 102 DK fwd	**M General Cargo** Ice strengthened 3 Ho 10,5 31,8 31,9 ER G.11 961 B.10 836 TEU 285 C.Ho 181/20' (40') C.Dk 104/20' (40') 9 Ha (stl) (13,3 × 7,5) (12,9p&s × 7,0) (12,9p&s 12,9p&s 12,9p&s × 7,5) ER Cr 2(12) 3(8)	B&W 6S45HU 2 Oil 4SA each 6Cy. 450 × 540 sr geared to sc. shaft 7 260bhp (5 340kW) Helsingor Skibsv. og Maskinbyg. Helsingo Gen 2 × 416kW 440V 60Hz a.c. Controllable pitch propeller Fuel 884,0t (hvf) 17kn
7414456 BXBL Df Esd Gc Rdr RT	**HUA SHENG** ex Wah Sang-89 ex Gloria Yasushi-83 Guangzhou/Canton China	**3 974** 2 797 6 820	(NK)	**1975** Nishi Zosen K.K.—Imabari (167) 107,35 16,54 6,919 99,01 16,50 8,49 P 22,3 F 9,8 1 dk	**M General Cargo** G.9 028 B.8 491 2 Ha (26,9 28,6 × 8,3) ER Der 4(15)	Mitsubishi 6UET45/75 Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki K.K. Taram Gen 2 × 144kW 12,5kn
6602472 BOUV Df Esd Gc Pfd Rdr RT	**HUA SHUN** ex Wah Pang-84 ex Wah Shun-81 ex Itel Volans-80 ex Amax Trader-76 ex Skausund-74 **Haishun Shipping Corp.** Guangzhou/Canton China	**17 777** 12 609 34 260	ZC (NV)	**1966** Haugesund M/V A/S—Haugesund (27) 186,85 26,07 11,259 176,79 26,00 15,24 P 37,8 F 18,6 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,7 18,8 18,3 18,3 18,3 18,3 18,3 ER G.40 626 7 Ha (stl) (11,2 11,6 11,6 11,6 11,6 11,6 11,6 × 12,8) ER Cr 4(8)	Sulzer Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Marinens Hovedverft Horte Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 625,5t (hvf) 16,5kn
7717951 HPMY 10928-PEXT4 Df Esd Gc Pfd Rdr RT	**HUA SONG** ex Tadotsu-88 ex Field-86 ex Koryu-82 ex Ocean Pine-81 **Hua Song Shipping S.A.** Panama Panama	**2 489** 1 736 5 007	NK	**1977** Higaki Zosen K.K.—Imabari (200) 96,23 6,131 89,95 15,50 7,50 P 21,1 B 5,2 F 9,8 1 dk RW	**M General Cargo** G.5 858 B.5 269 2 Ha (17,6 31,1 × 8,3) ER Der 3(15)	Hanshin 6LU46 Oil 4SA 6Cy. 460 × 740 2 354kW (3 200bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 132kW 445V a.c. 12kn
6402690 BPEE Df Esd Gc Pfd Rdr RTm	**HUA TAI** ex Atlantic Champion-78 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**15 810** 9 225 26 513	ZC (AB)	**1964** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (242) 191,47 22,94 10,862 179,69 22,85 14,10 P 38,1 F 15,0 2 dks RW rf 51	**M Bulk Carrier** 7 Ho 15,8 18,9 20,1 20,7 17,3 16,7 16,7 ER G.31 404 B.29 536 7 Ha (stl) (each 11,7 × 12,8) ER 14W Der 14(5)	Fiat A750.8 Oil 2SA 8Cy. 750 × 1320 11 200bhp (8 238kW) S.A. Fiat S.G.M. Torino Gen 3 × 352kW 440V 60Hz a.c. Fuel 1 708,0t (hvf) 16kn
8007664 D9DR USR-8 10163 Df Esd Gc Pfd Rdr RT	**HUA TAI HE** ex Pacific Sunshine-88 ex Khyber-88 ex Pacific Sunshine-87 **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	**21 136** 11 352 22 623	KR (AB)	**1981** Korea SB. & Eng. Corp.—Busan (2006) 198,03 (BB) 28,66 10,616 186,01 28,61 16,31 F 31,4 1 dk rf nil	**M Container Ship** Fixed-guides 5 Cell. Ho ER TEU 1036 C. 1036/20' (40') 18 Ha (stl) ER	Sulzer 8RLA9 Oil 2SA 8Cy. 900 × 1900 27 200bhp (20 007kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 1 × 720kW 3 × 700kW 440V 60Hz a.c. 21kn
7119018 BOSE Df Esd Gc Pfd Rdr RTv	**HUA TING** ex Liupanshan-73 **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	T.Mk **7 003** 3 822 11 709 **9 792** 5 610 14 435	ZC ✠Classed LR until 4/73	**1972**-1 Rauma-Repola Oy—Rauma/Raumo (196) 151,70 21,06 8,649/9,846 138,84 21,01 12,40 P 23,5 B 22,6 F 33,0 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf nil	**M General Cargo** Ref Ice strengthened 4 Ho G.21 585 B.19 201 In.1 291 4 Ha (8,2 15,2 12,8 × 6,0) (14,4 × 8,5) ER 2 Wing Ha (stl) (each 6,1 × 2,2) ER 16W Der 1(30) 6(3-10) 10(2-5)	Gotaverken 750/1600VGS6U Oil 2SA 6Cy. 750 × 1600 10 350bhp (7 613kW) A/B Gotaverken Goteborg Gen 3 × 376kW 450V 60Hz a.c. Fuel 1 422,5t (hvf) 18kn
8134015 HO6788 10144-YJ Rdr RT	**HUA TONG** ex Suma Maru-82 **Atlas Agency S.A.** Panama Panama	**127** 29 125		**1963** Mitsui SB. & Eng. Co. Ltd.—Tamano 24,57 2,301 22,00 7,51 3,61 1 dk	**TM Tug** Pusher	Daihatsu 2 Oil 4SA each 6Cy. 260 × 320 1 240bhp (912kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka 10kn
7374008 BOVP Df Esd Gc Pfd Rdr RT	**HUA TONG HAI** ex Vinstra-80 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**36 232** 23 312 64 444	ZC (NV)	**1975** Mitsubishi Heavy Industries Ltd.—Kobe (1066) 223,96 (BB) 31,83 13,348 211,28 31,78 18,37 F - 1 dk rf 56	**M Bulk Carrier** 7 Ho ER G.81 338 7 Ha (stl) (12,0 × 10,2) (14,4 14,4 14,4 14,4 14,4 14,4 × 13,5) ER	Sulzer 7RND76 Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 400kW 440V a.c. Fuel 3 312,5t (hvf)-46,5pd 14,5kn
6518516 BEVB 9 Df Esd Gc Rdr	**HUA TUNG** **China Sea-Products Development Corp.** Kaohsiung China*	**359** 179 366		**1965** Miho Zosensho K.K.—Shimizu (537) 47,81 7,73 3,099 42,02 7,70 3,46 P 23,5 B 9,2 F 7,4 1 dk RW	**M Fishing** Side-fishing 3 Ho 15,0 5,4 3,8 ER In.352 5 Ha (1,5 1,5 × 1,5) (1,3 1,3 1,0 × 1,0) ER 1W Der 4(1)	Akasaka Oil 4SA 6Cy. 300 × 440 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 230V 60Hz a.c. Fuel 188,0t 10,5kn
8218562 BOTP Df Esd Gc Pfd Rdr RT	**HUA TUO** **Chinese-Polish Joint Stock Shipping Co. (Chinsko-Polskie Towarzystwo Okretowe S.A.)** Shanghai China	T.Mk **9 136** 5 485 — **13 774** 8 270 15 753	ZC	**1983** Shanghai Shipyard—Shanghai (116) 155,17 9,570 145,27 23,00 14,03 P 31,7 F 26,9 3 dks	**M General Cargo** Ref Str. heavy cargoes 5 Ho ER B.22 720 In.2 364 TEU 320 C.Ho 204/20' (40') C.Dk 116/20' (40') 9 Ha (stl) (8,4 17,6p&s 17,6p&s 14,4p&s 17,6p&s × 8,0) ER Cr 2(25) 4(12,5)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 10 800bhp (7 944kW) Shanghai Diesel Engine Works People's Republic of Chin 16,5kn
8014693 BPKW Df Esd Gc Rdr RTv SatNav SatCom 1332627 AMVER	**HUA WAN** ex Pacific Dawn-89 ex Nojima Maru-85 ex Cadmus Star-82 ex Sea Anemone-82 ex Universal Benefit-82 **Shanghai Hai Xing Shipping Co. Ltd.** Shanghai China	**17 759** 11 925 30 868	NK	**1981** Nippon Kokan K.K.—Shimizu (385) 175,01 (BB) 26,04 10,450 167,01 26,01 14,51 P 27,5 F 11,9 1 dk	**M Bulk Carrier** 5 Ho ER G.37 212 B.35 745 5 Ha (stl) (12,5 × 9,9) (17,6 17,6 17,6 17,6 × 12,5) ER Cr 4(15) 1(10)	Pielstick 16PC2-5V-400 Vee Oil 4SA 16Cy. 400 × 460 reduction geared to sc. shaft 10 400bhp (7 650kW) Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 3 × 550kW 450V 60Hz a.c. Fuel 185,5t (d.o.) 1 376,0t (hvf)-30,5pd 14,25kn

7380978 BPEY Df Esd Gc Pfd Rdr RTm/h/v	**HUA XI** ex Asia Falcon-84 **Shanghai Hai Xing Shipping Co. Ltd.** Guangzhou/Canton China	**18 394** 11 958 34 702	ZC (BV)	**1974** Sumitomo SB. & Mchy. Co. Ltd.—Uraga Shipyard, Yokosuka (961) 180,02 28,45 10,872 170,01 28,40 15,02 B 32,0 F 11,9 1 dk	**M Bulk Carrier** 5 Ho 23,0 27,8 17,7 27,9 27,9 ER G.42 655 B.40 969 HeCls. B 5 Ha (stl) (13,9 × 10,4) (18,3 12,8 18,3 18,3 × 13,4) ER 5W Cr 4(8) Der 1(15)	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 2 × 520kW 450V 60Hz a.c. Fuel 187,5t (d.o.) 1 709,5t (hvf)-37,5pd 15kn
5414373 BHLA Df Esd Gc Pfd Rdr RT	**HUA XIA** ex Bao Xing-85 ex Wieniawski-77 **Huaxia Maritime Corp.** Nanjing/Nanking China	T.Mk **7 099** 3 779 10 518 **9 190** 5 518 12 699	ZC (PR) ✠Classed LR until 11/63	**1962**-12 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (176) 153,30 18,90 8,059/9,018 140,42 18,80 11,99 Ba 23,8 F 13,2 2 dks, 3rd dk in No. 3 hold rf 152	**M General Cargo** Ref Ice strengthened 5 Ho ER G.17 136 B.15 995 In.2 703 5 Ha (8,2 12,1 × 7,4) (8,3 × 6,0) (15,1 8,3 × 7,4) ER 12W Der 1(50) 2(10) 10(3)	Fiat A750.6L Oil 2SA 6Cy. 750 × 1320 6 000bhp (4 413kW) S.A. Fiat S.G.M. Torino Gen 2 × 336kW 1 × 240kW 400V a.c. Fuel 1 629,5t (d.o.) 13,5kn
5239644 BPEC Df Esd Gc Pfd Rdr RT	**HUA XING** ex Moniuszko-82 **Shanghai Hai Xing Shipping Co. Ltd.** Shanghai China	**6 947** 3 902 10 523 **9 246** 5 563 12 666	ZC (PR) ✠Classed LR until 3/63	**1960**-4 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (159) 153,09 18,83 8,071/8,979 140,42 18,80 12,02 P 24,4 F 10,4 1 dk & S dk, 3rd dk in No. 3 hold RW rf 152	**M General Cargo** OSD/CSD Ref 4bth P Ice strengthened 5 Ho ER G.12 368 B.11 776 In.3 097 L.1 064 5 Ha (8,2 12,1 × 7,4) (8,3 × 6,0) (15,1 6,3 × 7,4) ER 12W Der 1(50) 2(10) 10(5)	Fiat A750.6L Oil 2SA 6Cy. 750 × 1320 6 000bhp (4 413kW) S.A. Fiat S.G.M. Torino Gen 2 × 336kW 1 × 240kW 380V 50Hz a.c. Fuel 1 111,5t (d.o.)-22,5pd 15kn
5410298 BPEF Df Esd Gc Pfd Rdr RTm	**HUA YANG** ex Atlantic Eagle-79 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**15 810** 9 225 26 514	ZC (AB)	**1963** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (240) 191,47 22,94 10,862 179,69 22,81 14,10 P 5,2 F 20,2 2 dks RW rf 51	**M Bulk Carrier** 7 Ho 15,8 18,9 20,1 20,7 17,3 16,7 16,7 ER G.31 404 B.29 536 7 Ha (stl) (each 11,6 × 12,8) ER 14W Der 14(5)	Fiat A750.8L Oil 2SA 8Cy. 750 × 1320 11 200bhp (8 238kW) S.A. Fiat S.G.M. Torino Gen 3 × 352kW 440V 60Hz a.c. Fuel 1 708,0t (hvf) 16kn
6930386 BOZP Df Esd Gc Pfd Rdr RTm/h/v	**HUA YIN** ex Jens Jost-74 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **6 655** 4 246 15 202 **9 374** 6 421 15 446	ZC (GL)	**1969** Bremer Vulkan A.G.—Bremen-Vegesack (954) 139,55 —/9,195 132,01 21,01 13,31 P 10,7 B 23,2 F 17,1 2 dks	**M General Cargo** 5 Ho 16,1 29,2 9,7 19,6 19,6 ER G.21 525 B.19 260 5 Ha (stl) (10,4 × 7,9) (29,2 29,2 12,7 12,7 × 10,4) ER 12W Der 1(60) 1(25) 10(5-10)	MAN Oil 2SA 6Cy. 700 × 1200 7 800bhp (5 737kW) Bremer Vulkan A.G. Bremen-Vegesack Gen 3 × 328kW 450V 60Hz a.c. Fuel 1 069,0t (hvf) 14,5kn
6917956 BOUX Df Esd Gc Pfd Rdr RTm/h/v	**HUA YING** ex Wah Ying-83 ex Cathrin-78 ex Franzisca Drescher-77 ex Wahehe-75 ex Ede Sottorf-69 **Haishun Shipping Corp.** Hong Kong Ming Wah Shipping Co. Ltd. Guangzhou/Canton China	T.Mk **3 070** 1 601 5 300 **5 578** 3 770 7 245	ZC (GL)	**1969** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (466) 124,49 (BB) 17,68 6,300/7,581 114,00 17,58 10,22 F 11,3 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho 20,4 26,5 30,0 ER G.11 011 B.10 592 TEU 258 C.Ho 150/20' (40') C.Dk 108/20' (40') incl. 14 ref C. 3 Ha (stl) (12,6 × 8,0) (19,6 19,6 × 12,8) ER Cr 5(11)	Deutz RBV16M540 Vee Oil 4SA 16Cy. 370 × 400 5 990bhp (4 406kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 320kW 1 × 90kW 380V 50Hz a.c. Fuel (hvf) 17kn
7822146 BOBA Df Esd Gc Pfd Rdr RT	**HUA YUAN KOU** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**5 986** 1 793 7 374	ZC ✠Classed LR until 18/9/81	**1979**-10 Kawasaki Heavy Ind. Ltd.—Sakaide (1313) 146,56 (BB) 22,64 6,817 130,00 22,60 14,20 2 dks rf 152	**M RoRo Cargo** Ice strengthened Quarter stern door/ramp (s. a.) L 32,20 W 7,50 SWL 100 Lane Length 1374 Cars 550 1 Ho 74,6 B.18 900 TEU 435 C.Ho 33/20' C.Ro/ro Dk 212/20' C.Dk. 190/20'	MAN 10V52/55A Vee Oil 4SA 10Cy. 520 × 550 with flexible couplings & sr geared to sc. shaft 10 550bhp (7 760kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 1 × 740kW 2 × 720kW 390V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 126,0t (d.o.) 644,0t (hvf)-35,0pd 15kn
7700879 BPRA Df Esd Gc Pfd Rdr	**HUA YUN 1** ex Southern Cross-84 **Shanghai Hai Xing Shipping Co. Ltd.** Shanghai China	**2 479** 1 295 3 879	NK ZC	**1977** Honda Zosen—Saiki (647) 95,51 6,019 88,02 14,51 7,22 P 21,1 F 8,9 1 dk	**M Tanker** Oil Chemical Mchy.aft L.4 195	Hanshin 6LU46A Oil 4SA 6Cy. 460 × 740 3 200bhp (2 354kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 176kW 445V 60Hz a.c. Fuel 59,0t (d.o.) 279,0t (hvf)-10,0pd 12,5kn
8322909	**HUA YUN 2** ex Feoso Barrister-84 **Shanghai Hai Xing Shipping Co. Ltd.** Shanghai China	*2 539* *1 072* 3 673	NK	**1984** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (919) 89,95 (BB) 14,64 5,612 82,50 14,61 7,42 1 dk	**M Tanker** Oil Chemical 10 Ta ER L.3 788	Hanshin 6EL40 Oil 4SA 6Cy. 400 × 800 3 300bhp (2 427kW) The Hanshin Diesel Works Ltd. Akashi 13kn
8322911 BPRC	**HUA YUN 3** ex Feoso Councillor-84 **Shanghai Hai Xing Shipping Co. Ltd.** Shanghai China	*2 539* *1 072* 3 671	(NK)	**1984** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (920) 5,501 82,50 14,61 7,42 1 dk	**M Tanker** Oil Chemical Mchy.aft L.3 929	Hanshin 6EL40 Oil 4SA 6Cy. 400 × 800 3 300bhp (2 427kW) The Hanshin Diesel Works Ltd. Akashi Gen 3 × 160kW a.c. 13kn
8416566	**HUA YUN 4** ex Tomoe 37-85 **China Ocean Shipping Co. (COSCO)** China	*4 561* *2 497* 7 546	(NK)	**1984** Asakawa Zosen—Imabari (326) 116,19 (BB) 7,001 107,50 16,51 8,21 1 dk	**M Tanker** Oil Chemical Molasses 12 Ta ER L.8 591	Mitsubishi 6UEC37/88H Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 220kW 12,75kn
8416580	**HUA YUN 5** ex Tomoe 63-85 **China Ocean Shipping Co. (COSCO)** China	*4 565* *2 497* 7 561	(NK)	**1985** Asakawa Zosen—Imabari (328) 116,19 (BB) 16,54 7,001 107,50 16,51 8,21 1 dk	**M Tanker** Oil Chemical Molasses 12 Ta ER L.8 589	Mitsubishi 6UEC37/88H Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7226380 BXOG Df Esd Rdr RTm/h/v	**HUA ZHAN 1** ex Svea Baltic-89 ex Diogo de Silves-87 ex Nacional Troia-86 ex Jeanette Helleskov-79 ex Manchester Trader-75 ex Jeanette Helleskov-73 **Hua Ehan Transportation Co. Ltd.** Far East Enterprising Co. (H.K.) Ltd. Zhanjiang/Tsamkong China	T.Mk **499** 324 1 301	BV	**1972** N.V. Bodewes Schps.—Martenshoek (515) 73,74 11,84 3,709 66,48 11,79 6,79 P 14,7 F 10,7 2 dks	**M General Cargo** Ice strengthened 1 Ho 47,4 ER G.3 260 B.2 985 2 Ha (stl) (21,8 12,5 × 6,1) 3W Der 3(3)	Deutz Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 50kW 1 × 18kW 220V d.c. Fuel 135,0t (d.o.) 11kn
7412226 Df Esd Gc Pfd Rdr RT	**HUA ZHONG** ex Carica-84 **Shanghai Hai Xing Shipping Co. Ltd.** Shanghai China	**19 663** 13 859 34 446	(AB)	**1977** Osaka Zosensho—Osaka (366) 185,53 (BB) 11,100 175,01 26,01 15,52 P 30,5 F 13,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 24,6 33,6 16,0 33,6 26,2 ER G.44 817 B.41 323 HeCls. ptB 5 Ha (stl) (14,4 20,8 8,7 20,8 15,0 × 12,6)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Ishikawajima Harima Heavy Ind. Japan Gen 3 × 400kW 17kn

7051412 Esd RT	**HUACHO 1** ex America 1-76 **Alimentos Maritimos S.A.** Talcahuano Chile	**200** — 249	✠Classed LR until 28/7/82	**1971**-3 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (416) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K	**M Fishing** Side-fishing	General Motors Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared to sc. shaft 700bhp (515kW) General Motors Corp. Detroit, Gen 2 × 1,5kW 24V d.c.
7117204 Esd RT	**HUACHO 2** ex America 2-76 **Alimentos Maritimos S.A.** Talcahuano Chile	**200** — 249	✠Classed LR until 28/7/82	**1971**-8 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (425) 30,18 7,80 3,696 26,45 7,68 3,69 RAD 7,4 1 dk rf 686 BK	**M Fishing** Side-fishing	General Motors Vee Oil 2SA 16Cy. 108 × 127 reduction geared sc. shaft 700bhp (515kW) General Motors Corp. Detroit, Gen 2 × 1,5kW 24V d.c.
6919760 Df Esd Rdr RT	**HUACHO 6** ex Tasa 28-76 **Alfredo Alvarado Sambaldi** Callao Peru	**200** — 249	✠Classed LR until 23/7/82	**1969**-9 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (376) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 BK	**M Fishing** Side-fishing Mchy.fwd 1 Ho 12,8 1 Ha (3,5 × 2,6)	General Motors Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared to sc. shaft 700bhp (515kW) General Motors Corp. Detroit, Gen 1 × 1,5kW 24V d.c. Fuel 11,0t (d.o.)
7029782 Esd RT	**HUACHO 7** ex Carabela Rosada-76 **Pesquera Heroica SCR Ltda.** Supe Peru	**200** — 249	✠Classed LR until 6/1/84	**1970**-9 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (407) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K	**M Fishing** Side-fishing	General Motors Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared to sc. shaft 700bhp (515kW) General Motors Corp. Detroit, Gen 2 × 1,5kW 24V d.c.
7009885 Esd RT	**HUACHO 9** ex Carabela Dorada-76 **Pesquera Bolisa S.R. Ltda.** Ilo Peru	**213** 99 —	(GL) ✠Classed LR until 28/7/82	**1970**-2 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (397) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K	**M Fishing** Side-fishing	General Motors Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared to sc. shaft 700bhp (515kW) General Motors Corp. Detroit, Gen 1 × 1,5kW 24V d.c.
7029172 Esd RT	**HUACHO 10** ex Carabela Gris-76 **Pesquera Milagros SCR Ltda.** Supe Peru	**200** — 249	✠Classed LR until 19/8/83	**1970**-9 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (406) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K	**M Fishing** Side-fishing	General Motors Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared to sc. shaft 700bhp (515kW) General Motors Corp. Detroit, Gen 2 × 1,5kW 24V d.c.
7817086 ELDV8 7597 Df Esd Gc Pfd Rdr RT	**HUAHAI** ex Balder Vaasa-84 **Huahai Shipping (Liberia) Inc.** Monrovia Liberia	T.Mk **443** 125 1 100	NV	**1979** Oy Wartsila Ab—Turku/Abo (1244) 64,55 13,82 4,720 58,04 6,91 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12bth P	Wartsila 2 Oil 4SA each 9Cy. 320 × 350 sr geared to sc. shafts 8 000bhp (5 884kW) Oy Wartsila Ab Vaasa/V Gen 2 × 300kW 1 × 125kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 725,0t (d.o.)-30,0pd
7017686 BHIJ Df Esd Gc Pfd Rdr RT	**HUAI AN** **Jiangsu Ocean Shipping Company (COSCO JIANGSU)** Nanjing/Nanking China	**2 083** 904 — **3 092** 1 772 4 400	ZC	**1967** Santierul Naval Galatz—Galatz 100,62 13,92 6,592 91,60 13,91 8,11 P 20,2 2 dks	**M General Cargo** CSD 3 Ho ER G.6 264 B.5 800 3 Ha ER 10W Der 10(3-5)	Sulzer Oil 2SA 5Cy. 560 × 1000 2 500bhp (1 839kW) Sulzer Bros. Ltd. Winter 12,
5040847 BOZD Df Esd Gc Pfd Rdr RTv	**HUAI HAI** ex Georgios A. Georgilis-74 ex Benedicte-69 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**14 847** 9 719 26 331	(NV)	**1962** Kieler Howaldtswerke A.G.—Kiel (1100) 179,38 23,07 10,923 169,91 23,00 14,61 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho 18,5 20,1 20,5 21,1 21,1 20,1 ER G.32 474 B.32 121 6 Ha (11,8 12,7 14,4 14,4 14,4 14,4 × 11,2) ER	MAN Oil 2SA 6Cy. 780 × 1400 7 200bhp (5 296kW) Kieler Howaldtswerke A.G. Gen 3 × 220kW 1 × 95kW 450V 60Hz a.c. Fuel 1 524,0t (hvf) 14
8321979 BOPC Df Esd Gc Pfd Rdr RT	**HUAI JI HE** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**6 367** 2 864 7 795	ZC	**1985** Shimoda Dockyard Co. Ltd.—Shimoda (339) 123,02 (BB) 20,55 6,500 114,03 20,52 8,72 2 dks	**M Container Ship** Fixed-guides 3 Cell. Ho ER TEU 424 C. 424/20' (40') 3 Ha (stl) ER	Pielstick 9PC2-6L-4 Oil 4SA 9Cy. 400 × 460 with flexible couplings & sr reverse geared to sc. shaft 6 400bhp (4 708kW) Nippon Kokan K.K. Tsurumi Works, Yokoha
8321967 BOPB 19762 Df Esd Gc Pfd Rdr RT	**HUAI LAI HE** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**6 367** 2 864 7 785	ZC	**1985** Shimoda Dockyard Co. Ltd.—Shimoda (338) 122,99 (BB) 20,55 6,500 114,00 20,52 8,72 2 dks	**M Container Ship** Fixed-guides 3 Cell. Ho ER TEU 424 C. 424/20' (40') 3 Ha (stl) ER	Pielstick 9PC2-6L-4 Oil 4SA 9Cy. 400 × 460 with clutches, flexible couplings & sr reverse geared to sc. shaft 6 400bhp (4 708kW) Nippon Kokan K.K. Tsurumi Works, Yokoha
7024744 Df Esd Gc Rdr	**HUAI MOU No. 2** **Huai Mou Fishery Co. Ltd.** Kaohsiung China*	**220** — —		**1970** Tien Erh S.B. Co. Ltd.—Kaohsiung 35,16 6,53 30,48 6,51 3,00	**M Fishing** Side Trawler Ref Mchy.aft	Alpha Oil 2SA 5Cy. 260 × 400 550bhp (405kW) Taiwan Mach. Mfg. Corp. Kaohsiu
7944267 BOVZ Df Esd Gc Pfd Rdr RT	**HUAI YANG** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **6 893** 3 677 — **9 925** 5 505 14 270	ZC	**1979** Guangzhou Shipyard—Guangzhou/Canton 161,25 —/9,521 147,00 20,40 12,40 B 25,0 F 33,6 1 dk & S dk	**M General Cargo** OSD/CSD 5 Ho G.19 943 B.17 886 5 Ha (stl) (7,7 × 5,9) (12,7 15,0 12,7 8,9 × 8,0) 17W Der 1(60) 6(3-10) 10(3-5)	Sulzer 6RND Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) H. Cegielski Pozn Gen 3 × 400kW 400V a.c.
5411890 BOTM Df Esd Gc Pfd Rdr RTm/h	**HUAI YIN** ex Yellow Sea-70 ex Jag Jiwan-64 ex Jala Jag Jiwan-63 ex Jag Jiwan-59 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**9 998** 5 606 14 275	ZC ✠Classed LR until 8/10/71	**1959**-4 Schlieker-Werft—Hamburg (521) 157,99 19,59 9,341 144,51 19,50 12,17 P 9,5 F 15,6 2 dks RW rf 102	**M General Cargo** 4P 5 Ho 18,2 24,4 17,6 20,8 21,5 ER G.19 010 B.17 337 5 Ha (stl) (11,2 16,0 13,5 13,5 11,2 × 7,4) ER 17W Der 1(50) 1(30) 4(3-10) 12(2-5)	MAN Oil 2SA 7Cy. 780 × 1400 7 800bhp (5 737kW) Masch. Augsburg-Nuernberg (MAN) Augsbu Gen 3 × 250kW 400V 50Hz a.c. Fuel (hvf)
8321955 BOYN Df Esd Gc Pfd Rdr RT	**HUAI YUAN HE** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**6 598** 2 864 7 795	ZC	**1985** Shimoda Dockyard Co. Ltd.—Shimoda (337) 123,02 (BB) 20,55 6,500 114,03 20,52 8,72 2 dks	**M Container Ship** Fixed-guides 3 Ho ER TEU 424 C. 424/20' (40') 3 Ha (stl) ER	Pielstick 9PC2-6L-4 Oil 4SA 9Cy. 400 × 460 with flexible couplings & sr reverse geared to sc. shaft 6 400bhp (4 708kW) Nippon Kokan K.K. Tsurumi Works, Yokoha
8008565 ELDV9 7598 Df Esd Gc Pfd Rdr RTv SatCom 1240654	**HUAJEN** ex Balder Fosna-84 **Huajen Shipping (Liberia) Inc.** Monrovia Liberia	T.Mk **486** 144 1 050	NV	**1981** Ulstein Smedvik A/S—Tjorvag (173) 64,67 14,13 4,720 56,34 13,82 6,91 2 dks	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12bth P	Polar F31 2 Vee Oil 4SA each 16Cy. 250 × 300 sr geared sc. shafts 8 160bhp (6 002kW) A/B Bofors Nohab Trollhä Gen 2 × 640kW 2 × 245kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 794,0t (d.o.)-30,0pd

8005903 C6CU3 710800 Df Esd Gc Pfd Rdr RTm SatCom AMVER	**HUAL ANGELITA** ex Angelita-82 **Gasson Shipping Corp.** Ugland Car Carriers A/S Nassau Bahamas	**14 165** 6 521 11 977	NV	**1981** Tsuneishi Zosen K.K.—Numakuma (473) 180,02 (BB) 29,24 8,519 167,72 29,21 12,55 5 dks	**M RoRo Cargo/ Vehicles Carrier** Ice strengthened Side door/ramp (s) L 18,50 W 7,00 Quarter stern door/ramp L 27,40 W 7,00 Cars 3800 Mchy.aft	B&W 6L67GFC Oil 2SA 6Cy. 670 × 1700 8 238kW (11 200bhp) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 880kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 360,0t (d.o.) 2 104,5t (hvf)-40,0pd 17,75kn
8130966 C6CU4 711091 Df Esd Gc Rdr RTm/h/v SatCom AMVER	**HUAL CARMENCITA** **Garbo Shipping Corp.** Ugland Car Carriers A/S Nassau Bahamas	**17 610** 8 146 15 500	NV	**1983** Tsuneishi Zosen K.K.—Numakuma (508) 184,00 (BB) 30,64 9,519 174,00 30,61 19,56	**M RoRo Cargo/ Vehicles Carrier** Ice strengthened Side door/ramp (s) L 20,00 W 6,50 Quarter stern door/ramp (s) L 27,00 W 7,00 Clear height 4,90 Cars 4600 Mchy.aft	B&W 6L67GBE Oil 2SA 6Cy. 670 × 1700 956kW (1 300bhp) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 880kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 360,0t (d.o.) 2 104,5t (hvf)-40,0pd 17,75kn
8600193 DUKQ AMVER	**HUAL FAVORITA** **Philippine Transmarine Carriers Inc.** Ugland Car Carriers A/S Manila Philippines	*53 578* *19 701* 20 600	KR NV	**1987** Daewoo SB. & Heavy Machinery Ltd.—Koje (4403) 200,01 9,018 190,02 32,26 32,09	**M RoRo Cargo/ Vehicles Carrier** Ice strengthened Side door/ramp (p) L 25,00 W 6,50 2 Quarter stern door/ramp L 37,00 W 14,80 Cars 5501	B&W 6S60MC Oil 2SA 6Cy. 600 × 2292 9 496kW (12 910bhp) Hyundai SB. & Heavy Industries Ulsan Gen 3 × 1000kW 1 × 120kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 36,9t (hvf) 18kn
7900211 LAUX2 N-00629 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1310122 AMVER	**HUAL INGRITA** ex Ingrita-82 **Ugland Trading Co. A/S** Ugland Car Carriers A/S Grimstad Norway (NIS)	**12 093** 6 723 12 165	NV	**1980** Tsuneishi Zosen K.K.—Numakuma (449) 180,02 29,24 8,519 167,72 29,21 12,53 rf 102	**M RoRo Cargo/ Vehicles Carrier** Ice strengthened Side door/ramp (s) L 18,60 W 7,00 Quarter stern door/ramp L 27,40 W 7,00 Cars 3454 Mchy.aft	B&W 6L67GFC Oil 2SA 6Cy. 670 × 1700 8 238kW (11 200bhp) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 880kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 360,0t (d.o.) 2 104,5t (hvf)-40,0pd 17,75kn
7817866 C6CO8 710775 Df Esd Gc Pfd Rdr RTm/h/v SatCom AMVER	**HUAL KARINITA** ex Karinita-82 **Car Freighter S.A.** Ugland Car Carriers A/S Nassau Bahamas	T.Mk **12 552** 6 468 15 603	NV	**1980** Mitsui Eng. & SB. Co. Ltd.—Tamano (1196) 194,04 (BB) 32,31 9,018 180,02 32,26 21,16 2 dks	**M RoRo Cargo/ Vehicles Carrier** Ice strengthened Side door/ramp (s) L 11,75 W 6,50 Quarter stern door/ramp L 24,90 W 8,00 Cars 5463 Mchy.aft TEU 102 C.102/20'	B&W 7K67GF Oil 2SA 7Cy. 670 × 1400 9 636kW (13 100bhp) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 1100kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 40,6t (hvf) 18,25kn
7903093 LAXK2 N-00710 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1310572 AMVER	**HUAL LISITA** ex Lisita-82 **A/S Uglands Rederi** Ugland Car Carriers A/S Grimstad Norway (NIS)	**14 155** 6 460 12 003	NV	**1980** Tsuneishi Zosen K.K.—Numakuma (450) 180,02 29,27 8,502 167,75 29,21 12,55	**M RoRo Cargo/ Vehicles Carrier** Ice strengthened Side door/ramp (s) L 18,60 W 7,60 Quarter stern door & ramp (s) L 27,60 W 7,60 Cars 4000 Mchy.aft	B&W 6L67GF Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 880kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 360,0t (d.o.) 2 104,5t (hvf)-40,0pd 17,75kn
8606185 AMVER	**HUAL MARGARITA** **PTC World Shipping Corp.** Ugland Car Carriers A/S Grimstad Norway (NIS)	*53 578* *19 701* 16 317	KR NV	**1988** Daewoo SB. & Heavy Machinery Ltd.—Koje (4405) 200,01 (BB) 9,018 190,02 32,26 13,95	**M RoRo Cargo/ Vehicles Carrier** Ice strengthened Side door/ramp (p) L 25,00 W 6,50 2 Quarter stern door/ramp L 37,00 W 14,80 Cars 5501	B&W 6S60MC Oil 2SA 6Cy. 600 × 2292 9 496kW (12 910bhp) Hyundai SB. & Heavy Industries Ulsan Gen 3 × 1000kW 1 × 120kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 36,9t (hvf) 18kn
7900209 LAUY2 N-00628 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1313142	**HUAL ROLITA** ex Rolita-82 **Ugland Trading Co. A/S** Ugland Car Carriers A/S Grimstad Norway (NIS)	**12 096** 6 726 12 169	NV	**1980** Tsuneishi Zosen K.K.—Numakuma (448) 180,02 8,502 167,01 29,21 12,53 rf 996	**M RoRo Cargo/ Vehicles Carrier** Ice strengthened Side door/ramp (s) L 18,40 W 7,00 Quarter stern door/ramp (s) L 27,40 W 7,00 Clear height 4,50 Cars 4000 Mchy.aft	B&W 6L67GFC Oil 2SA 6Cy. 670 × 1700 8 238kW (11 200bhp) Mitsui Eng. & SB. Co. Ltd. Osaka Gen 3 × 880kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 360,0t (d.o.) 2 104,5t (hvf)-40,0pd 17,75kn
7924841 3EJS5 17759-NY Df Esd Gc Pfd Rdr RTm/h/v SatCom 1332404 TRAC AMVER	**HUAL TRACER** **Barra Car Carrier II Inc.** Leif Hoegh & Co. A/S Panama Panama	**12 780** 7 468 12 961	NV	**1981** Kanasashi Zosensho—Toyohashi (1301) 180,02 29,24 8,818 167,01 29,21 12,37	**M Vehicles Carrier** Ice strengthened Side door/ramp (s) L 18,40 W 7,00 Quarter stern door/ramp (s) L 27,40 W 7,00 Cars 3686 Mchy.aft	B&W 6L67GFC Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 880kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 360,0t (d.o.) 2 104,5t (hvf)-40,0pd 17,75kn
7826166 3EOB4 17242-YJ Df Esd Gc Pfd Rdr RTv SatCom 1331644 TRAD AMVER	**HUAL TRADER** ex Hoegh Trader-82 **Grace Marine Co. S.A.** Leif Hoegh & Co. A/S Panama Panama	**22 820** 13 630 32 772	NV	**1981** Stocznia im. "Komuny Paryskiej"—Gdynia (B487/01) 212,61 (BB) 11,629 195,76 32,28 21,59 5 dks	**M RoRo Cargo/ Vehicles Carrier** Side doors (s) Ice strengthened Quarter stern door/ramp (s) L 31,00 W 8,00 SWL 200 Stern door/ramp (p) L 17,00 W 7,00 SWL 65 Lane Length 27960 Clear height 6,10 Cars 6000 TEU 1203 C.RoRo Dk 1203/20' Cr 2(5)	Sulzer 6RND90 Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) H. Cegielski Poznan Gen 5 × 960kW 440V 60Hz a.c. Thw. thrust propeller fwd , 1 aft 17kn
7826178 3EOC4 17243-YJ Df Esd Gc Pfd Rdr RTv SatCom 1331645 TRAN AMVER	**HUAL TRANSPORTER** **Grace Marine Co. S.A.** Leif Hoegh & Co. A/S Panama Panama	**22 820** 13 630 32 695	NV	**1982** Stocznia im. "Komuny Paryskiej"—Gdynia (B487/02) 212,61 11,607 195,76 32,28 21,59 5 dks	**M RoRo Cargo/ Vehicles Carrier** Side doors (s) Ice strengthened Quarter stern door/ramp (s) L 31,00 W 8,00 SWL 200 Stern door/ramp (p) L 17,00 W 7,00 SWL 65 Lane Length 27960 Clear height 6,10 Cars 6000 TEU 1203 C.RoRo Dk 1203/20' Cr 2(5)	Sulzer 6RND90 Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) H. Cegielski Poznan Gen 5 × 960kW 440V 60Hz a.c. Thw. thrust propeller fwd , 1 aft 17kn
7924853 3EJT5 17760-NY Df Esd Gc Pfd Rdr RTm/h/v SatCom 1331611 TRAP AMVER	**HUAL TRAPPER** **Barra Car Carrier II Inc.** Leif Hoegh & Co. A/S Panama Panama	**12 783** 7 471 12 961	NV	**1981** Kanasashi Zosensho—Toyohashi (1302) 180,02 29,24 8,818 167,01 29,21 12,37	**M Vehicles Carrier** Ice strengthened Side door/ramp (s) L 18,40 W 7,00 Quarter stern door/ramp (s) L 27,40 W 7,00 Cars 3686 Mchy.aft	B&W 6L67GFC Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 880kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 360,0t (d.o.) 2 104,5t (hvf)-40,0pd 17,75kn

8116908 DUVD 230249 Df Esd Gc Pfd Rdr RTm/h/v SatCom AMVER	**HUAL TRAVELLER** **P/R Hoegh Traveller** Leif Hoegh & Co. A/S Manila Philippines	**12 797** 7 675 15 370	NV	**1983** Kanasashi Zosensho—Toyohashi (1314) 179,89 9,518 167,01 29,21 12,65	**M Vehicles Carrier** Ice strengthened Side door/ramp (s) L 18,40 W 7,00 Quarter stern door/ramp (s) L 27,40 W 7,00 Cars 3824 Mchy.aft	B&W 6L67GF Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) Mitsui Eng. & SB. Co. Ltd. Tama Gen 3 × 880kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 360,0t (d.o.) 2 104,5t (hvf)-40,0pd 17,75
8600208 DVCS AMVER	**HUAL TRIBUTE** **Philippine Transmarine Carriers Inc.** Leif Hoegh & Co. A/S Manila Philippines	*53 578* *19 701* 16 317	NV (KR)	**1988** Daewoo SB. & Heavy Machinery Ltd.—Koje (4404) 200,01 (BB) 9,018 190,02 32,26 13,95	**M RoRo Cargo/ Vehicles Carrier** Ice strengthened Angled side door & ramp (s) L 25,00 W 6,50 SWL 22 Quarter stern door/ramp (s) L 37,00 W 7,00 SWL 150 Lane Length 25634 Cargo Width 7,00 Clear height 5,00 Cars 5501	B&W 6S60 Oil 2SA 6Cy. 600 × 2292 12 898bhp (9 487kW) Hyundai SB. & Heavy Industries Ul Gen 3 × 1000kW 1 × 120kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd
8116910 DZCD 229641 Df Esd Gc Pfd Rdr RTm/h/v SatCom AMVER	**HUAL TROTTER** **P/R Hoegh Trotter** Leif Hoegh & Co. A/S Manila Philippines	**14 659** 7 519 15 370	NV	**1983** Kanasashi Zosensho—Toyohashi (1315) 179,89 9,518 167,01 29,21 12,63	**M Vehicles Carrier** Ice strengthened Side door/ramp (s) L 18,40 W 7,00 Quarter stern door/ramp (s) L 27,40 W 7,00 Cars 3600 Mchy.aft	B&W 6L67GF Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) Mitsui Eng. & SB. Co. Ltd. Tama Gen 3 × 880kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 360,0t (d.o.) 2 104,5t (hvf)-40,0pd 17,7
7393183 ELIS4 8403 Df Esd Gc Rdr RTm/h/v SatNav	**HUALI** ex Stellaprima-89 ex Internavis I-81 **Huali Shipping (Liberia) Inc.** Monrovia Liberia	**2 261** 1 117 3 550 **3 435** 2 154 5 397	BV	**1975** Schulte & Bruhs—Emden (275) 105,42 (BB) 17,43 6,300 98,91 17,20 8,11 P -F - 1 dk & S dk	**M General Cargo** OSD Heavy-load 2 Ho 13,1 47,4 3 TwD G.6 548 B.5 790 TEU 198 C.Ho 108/20' C.Dk 90/20' 1 Ha (stl) (58,5 × 13,4) ER 5W Cr 1(9,5) Der 2(350) 1(15)	MaK 12M453 Vee Oil 4SA 12Cy. 320 × 420 reduction geared sc. shaft 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Gen 4 × 185kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 440,0t (d.o.)-9,0pd 11,
6608347 Esd RT	**HUALLAGA 1** ex Petsa 8-79 **Pesquera San Martin de Porres SCR Ltda.** Supe Peru	**158** 69 —		**1965** Ast. Picsa S.A.—Callao *24,60* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Caterpillar Oil 4SA 6Cy. 159 × 203 330bhp (243kW) Caterpillar Tractor Co. Peoria, Illi
6714976 Esd RT	**HUALLAGA 2** ex Petsa 11-79 **Chavin SCR Ltda.** Supe Peru	**158** 69 —		**1966** Ast. Picsa S.A.—Callao *24,51* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Caterpillar Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illi
6714988 Esd RT	**HUALLAGA 3** ex Petsa 12-79 **Pesquera Trujillo S.A.** Supe Peru	**158** 69 —		**1966** Ast. Picsa S.A.—Callao *24,51* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Caterpillar Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illi
6620060 Esd RTm	**HUALLAGA 4** ex Trisa II-79 **Huallaga SCR Ltda.** Huacho Peru	**168** 68 —	✠Classed LR until 1/68	**1966**-11 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (330) 25,40 7,14 2,693 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 Box K	**M Fishing** Side-fishing 1 Ho 10,9 1 Ha (2,4 × 2,1) 1W	Caterpillar Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illi Gen 1 × 1,25kW 24V d.c. Fuel (d.o.) 10,
6703410 Esd RTm	**HUALLAGA 5** ex Trisa III-79 **Pesquera San Martin de Porres SCR Ltda.** Huacho Peru	**168** 68 —	✠Classed LR until 2/68	**1966**-12 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (337) 25,40 7,14 3,175 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 Box K	**M Fishing** Side-fishing 1 Ho 10,9 1 Ha (2,4 × 2,1) 1W	Caterpillar Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illi Gen 1 × 1,25kW 24V d.c. Fuel (d.o.) 10,
6703886 CE8282 Esd RT	**HUALLAGA 6** ex PH 20-76 **Pesquera Huallaga 6 SCR Ltda.** Chimbote Peru	**158** 69 —	(GL)	**1966** Ast. Picsa S.A.—Callao (167) *24,51* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Caterpillar Oil 4SA 6Cy. 159 × 203 330bhp (243kW) Caterpillar Tractor Co. Peoria, Illi
6703903 CE7918 Esd RT	**HUALLAGA 7** ex PH 22-76 **El Patron del Santa SCR Ltda.** Chimbote Peru	**158** 69 —	(GL)	**1966** Ast. Picsa S.A.—Callao (169) *24,51* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Caterpillar Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illi
6706838 CE7919 Df RTv	**HUALLAGA 8** ex PH 23-76 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**158** 69 —	(GL)	**1966** Ast. Picsa S.A.—Callao (172) *24,51* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Caterpillar Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illi
6706826 CO7920 Df RT	**HUALLAGA 9** ex PA 1-76 **Los Guidones SCR Ltda.** Callao Peru	**158** 69 —	(GL)	**1966** Ast. Picsa S.A.—Callao (174) *24,51* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Caterpillar Oil 4SA 6Cy. 159 × 203 682bhp (502kW) Caterpillar Tractor Co. Peoria, Illi
6703898 CE8361 Esd RT	**HUALLAGA 10** ex PH 21-76 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**158** 69 —	(GL)	**1966** Ast. Picsa S.A.—Callao (168) *24,51* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Caterpillar Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illi
7333602 356194	**HUAN** **Adventure Ship Ltd.** Hong Kong Hong Kong (British)	**160** 143 —		**1973** K. E. Schmidtke—Hong Kong *25,76* 6,71 ... ... 1 dk	**Wood Aux M General Cargo** Junk	Daimler OM3 Oil 4SA 6Cy. 128 × 150 185bhp (136kW) E made70 fitted73 Daimler-Benz A.G. Stuttg Fuel (d.o.)
7361752 BOVW Df Esd Gc Pfd Rdr RTm/h/v	**HUAN JIANG** ex Susann Bentsen-79 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **1 600** 1 069 4 130	ZC (BV)	**1974** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (195) 89,74 (BB) 13,62 6,039 83,19 13,59 8,51 2 dks	**M General Cargo** Ice strengthened 2 Ho 33,1 28,3 ER G.6 304 B.5 723 TEU 120 C. 120/20' 2 Ha (stl) (each 25,2 × 10,1) ER 4W Der 4(5)	Alpha 18V23L Vee Oil 4SA 18Cy. 225 × 300 2 700bhp (1 986kW) Alpha-Diesel A/S Frederiksha Gen 2 × 105kW 380V 50Hz a.c. Controllable pitch propeller Fuel 244,0t (d.o.)-9,5pd 13
8512566 BTEY Rdr RT	**HUAN WEI YI HUO** **Government of The People's Republic of China** China	**915** 274 811	ZC (Class cont.)	**1986** Teraoka Shipyard Co. Ltd.—Nandan (258) 46,51 12,27 4,312 41,51 12,01 5,52 1 dk	**TM Waste Disposal Ship** Mchy.aft	Yanmar S185L 2 Oil 4SA each 6Cy. 185 × 230 with clutches & reverse geared to sc. shafts 1 000bhp (736kW) Yanmar Diesel Engine Co. Ltd. Amagas
7113765 Df Esd Gc Rdr RTm/v	**HUANDOY** ex Menhir-88 ex Penhir-79 **Naviera Humboldt S.A.** Callao Peru	*13 978* *10 327* 25 651	BV	**1971** Kaldnes M/V A/S—Tonsberg (189) 180,30 (BB) 22,92 10,195 167,88 22,86 13,72 P 38,5 F 15,0 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes. 5 Ho ER G.32 146 B.29 922 HeCls. B 6 Ha (stl) (each 13,5 × 11,5) ER Cr 5(10)	B&W 6K74 Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Nylands M/V Gen 3 × 525kW 440V 60Hz a.c. Controllable pitch propeller Fuel 216,0t (d.o.) 1 295,0t (hvf)-27,0pd

5038727 BOIO Df Esd Gc Pfd Rdr RTv	**HUANG HAI** ex Amundsen Sea-75 ex Antonis P. Lemos-74 ex Beatrice-69 **Qingdao Ocean Shipping Company (COSCO QINGDAO)** Qingdao/Tsingtao China	**13 515** 8 550 23 705	ZC (NV)	**1961** Kieler Howaldtswerke A.G.—Kiel (1106) 171,79 22,51 10,761 163,00 22,41 14,20 P 42,1 F 17,4 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,2 19,2 19,2 19,2 19,5 20,1 ER G.29 020 6 Ha (stl) (10,5 × 9,6) (12,7 12,7 12,7 12,7 13,5 × 10,9) ER Cr 3(8)	MAN Oil 2SA 7Cy. 780 × 1400 7 200bhp (5 296kW) Kieler Howaldtswerke A.G. Kiel Gen 3 × 220kW 450V 60Hz a.c. Fuel 1 409,5t (hvf) 13,5kn
7018587 Df Esd Gc Rdr RTv	**HUANG HUA QUAN** ex Lu Hai 208-88 ex Judith Schulte-86 **China Ocean Shipping Co. (COSCO)** China	T.Mk **2 836** 1 938 5 883 **4 799** 3 312 7 435	(GL)	**1970** Orenstein & Koppel A.G.—Luebeck (674) 116,08 (BB) 17,30 6,528/7,532 107,96 17,21 9,91 F 9,2 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho 21,3 28,5 25,9 ER G.10 644 B.10 012 3 Ha (stl) (12,9 × 7,7) (19,5 19,5 × 10,5) ER 11W Der 1(80) 10(10)	MaK Oil 4SA 8Cy. 450 × 550 sr geared to sc. shaft 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 232kW 1 × 124kW 380V 50Hz a.c. Fuel 68,0t (d.o.) 432,0t (hvf) 15kn
5039173 BANK Df Esd Gc Pfd Rdr RTm/h	**HUANG JIN SHAN** ex European Express-81 ex Ebony-80 ex Jasper-79 ex Opal-77 ex Beer Sheva-76 **Dalian Marine Shipping Co.** Dalian/Dairen China	T.Mk **5 229** 2 971 8 921 **7 957** 4 872 11 664	ZC ✠Classed LR until 3/81	**1961**-3 Bremer Vulkan A.G.—Bremen-Vegesack (909) 144,18 18,95 7,163/8,497 132,87 18,90 10,98 P 14,1 F 14,1 2 dks RW rf nil	**M General Cargo** Ref 5 Ho 16,4 20,8 22,0 4,5DTp&s ER 22,8 18,2 6 TwD G.17 160 B.15 744 In.24 6 Ha (stl) (7,5 12,7 14,4 × 6,1) ER (12,1 7,6 × 6,1) (2,5 × 3,6) 16W Der 1(40) 4(5-15) 2(5-10) 10(5)	MAN Oil 2SA 6Cy. 700 × 1200 5 400bhp (3 972kW) Bremer Vulkan A.G. Bremen-Vegesack Gen 3 × 200kW 440V 60Hz a.c. Fuel 106,5t (d.o.) 577,0t (hvf) 14kn
7522758 Df Esd Gc Pfd Rdr RTm/h/v	**HUANG JIN SHAN** ex Hosei Maru-86 ex Azalea-84 **China Ocean Shipping Co. (COSCO)** China	**7 193** 4 890 11 200	(NK)	**1976** Kurushima Dockyard Co. Ltd.—Imabari (918) 131,81 19,03 8,306 122,81 19,00 10,83 P 22,6 F 11,6 2 dks	**M General Cargo** 3 Ho ER G.15 950 B.15 017 3 Ha (stl) (12,2 × 9,3) (25,5 × 10,7) (25,5 × 10,5) ER Der 1(80) 4(20)	MAN K6Z52/90N Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 325kW 445V 60Hz a.c. Fuel 158,0t (d.o.) 1 092,0t (hvf)-21,0pd 14kn
6411988 BOQT 26 Df Esd Gc Pfd Rdr RT	**HUANG LONG** ex Kun Shan-86 ex Finnseal-75 **Shekou Shipping & Transport Co. Ltd.** Shekou China	**1 738** 911 2 571 **2 643** 1 477 3 791	(NK) (NV)	**1964** Wartsila Kon. Crichton-Vulcan—Turku/Abo (1118) 91,57 14,03 5,417/6,674 82,00 14,01 7,90 F 11,9 1 dk & S dk rf 102	**M General Cargo** OSD/CSD Ice strengthened 2 Ho ER G.5 167 B.4 774 4 Ha (8,3 × 7,6) (9,8 9,8 9,8 × 10,9) ER 5W Cr 2(5) Der 1(20) 4(5)	Sulzer Oil 2SA 6Cy. 560 × 1000 2 400bhp (1 765kW) Wartsila Kon. Crichton-Vulcan Turku/Abo Gen 2 × 172kW 1 × 80kW 380V 50Hz a.c. Fuel 330,0t 14,5kn
6723812 BORG Df Esd Gc Pfd Rdr RTm/h/v	**HUANG LONG SHAN** ex Hagen-78 **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	T.Mk **5 619** 3 447 6 550 **7 339** 4 723 8 860	ZC (GL)	**1967** Rheinstahl Nordseewerke—Emden (386) 135,36 19,33 7,421/8,648 127,74 19,30 10,22 P 38,8 F 22,9 1 dk & S dk	**M General Cargo** OSD/CSD Ref Ice strengthened 4 Ho ER 1 Ho 7 TwD G.13 957 B.12 856 In.277 TEU 170 C. 170/20' 5 Ha (stl) (10,5 × 5,0) (16,8 12,6 12,6 × 6,0) ER (12,2 × 5,0) 18W Der 1(60) 14(10) 4(5)	MAN K7Z70/120D Oil 2SA 7Cy. 700 × 1200 8 400bhp (6 179kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 326kW 200/380V 50Hz a.c. 17,5kn
8008785 BKFR Df Esd Gc Rdr RT AMVER	**HUANG SHAN** ex Atara-89 Launched as Patria **Sincere Navigation Corp.** Oak Steamship Co. Ltd. Kaohsiung China*	*93 052* *51 398* 166 013	**✠100A1** SS 6/89 bulk carrier strengthened for heavy cargoes, Nos. 2, 4, 6 & 8 holds may be empty **✠LMC** **UMS** EL A* 742,5/102,0U3 FN 19689	**1984**-7 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (263) 290,00 46,51 17,046 280,02 46,00 24,31 1 dk rf nil 11BH WB148431T incl. Comb. btm, side & topside tanks in holds 52590T & Nos. 2, 4, 6 & 8 holds 86981T	**M Bulk Carrier** Steel Hatch Covers (no fixed fire extinguishing system in the cargo holds) pt higher tensile steel 9 Ho 26,1 25,2 25,2 25,2 25,2 25,2 25,2 25,2 25,2 ER G.188 137 9 Ha (stl) (each 14,4 × 22,1) ER	B&W Oil 2SA 7Cy. 900 × 2180 27 600bhp (20 301kW) Ast. Espanoles S.A. Manises Works, Valencia AuxB (ex.g) 10,5kgf/cm² (10,3bar) rcv 7,5kgf/cm² (7,4bar) AuxB (o.f.) 7,5kgf/cm² (7,4bar) Gen 3 × 1024kW 450V 60Hz a.c. Fuel 568,5t (d.o.) 6 333,5t (hvf) 14,5kn
8024571 BORW Df Esd Gc Pfd Rdr RT	**HUANG SHAN** **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	T.Mk **6 536** 4 305 13 554 **9 531** 6 410 15 661	ZC (GL) ✠Classed LR until 31/3/83	**1982**-2 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (336) 144,00 21,47 8,106/8,962 134,02 21,40 12,20 P 31,4 F 13,2 2 dks rf nil DK in way of nos. 1, 2, 3 & 4 holds	**M General Cargo** Str. heavy cargoes 4 Ho 24,7 30,7 12,7 30,7 ER 4 TwD G.22 191 B.20 229 4 Ha (stl) (13,4 × 8,0) (20,2 7,4 20,2 × 12,6) ER Cr 4(12,5)	B&W 8K45GF Oil 2SA 8Cy. 450 × 900 7 050bhp (5 186kW) Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 376kW 450V 60Hz a.c. Fuel 221,0t (d.o.) 932,0t (hvf) 14,75kn
5393658 Df Esd Gc Rdr RTv	**HUANG SHAN** ex Siehhui-76 ex Morning Cloud-73 ex Wuppertal-71 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **3 170** 1 733 — **4 972** 2 872 5 125	(GL)	**1956** Luebecker Flender-Werke AG.—Luebeck (466) 118,93 16,24 6,843/8,122 108,64 16,21 10,16 2 dks RW	**M General Cargo** 12P Ref 4 Ho 21,6 23,7 ER 17,4 15,4 G.9 845 B.8 710 In.72 4 Ha (stl) (10,5 14,7 × 5,5) ER (11,2 7,0 × 5,5) 12W Der 1(60) 4(10) 8(5)	Sulzer 6SD72 Oil 2SA 6Cy. 720 × 1250 4 200bhp (3 089kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 193kW 380V 50Hz a.c. Fuel 666,5t (hvf) 14,75kn
8612093	**HUANG XU** **Government of The People's Republic of China** China	**1 200** — 1 750		**1986** Xinhe Shipyard—Tianjin 72,32 11,84 4,001 64,01 11,82 6,02 1 dk	**TM Buoy Tender**	S.K.L. 8NVD48A-2U 2 Oil 4SA each 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
8318386 BOHC Df Esd Gc Rdr RTv SatNav	**HUANG YUN** **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	*6 472* *2 905* 7 126	ZC	**1984** Xingang Shipyard—Tianjin/Tientsin (243) 119,00 7,400 110,01 18,01 10,42 P 33,3 F 18,9 2 dks	**M General Cargo** 3 Ho ER 3 Ha (stl) (10,1 × 8,0) (20,1 11,5 × 9,4) ER Der 1(20) 3(10)	B&W 5L45GACD Oil 2SA 5Cy. 450 × 1200 3 800bhp (2 795kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 280kW 380V 50Hz a.c. Fuel 46,0t (d.o.) 532,5t (hvf)-14,0pd 14,5kn
7315387	**HUANUCO 1** ex Cotinelly III-79 **Empresa Pesquera Pacifico SCR Ltda.** Pesquera Miguel Kulisic Miloslaire Peru	**273** 114 —		**1973** Inversiones Navales S.A. (INSA)—Callao (12) 31,65 7,65 4,22 Ba 6,1 1 dk	**M Fishing**	Caterpillar D379SCAC Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 19,25kW 380/220V Fuel (d.o.) 10kn
7008439 SE8839 Esd Rdr RT	**HUANUCO 2** ex Petsa 22-75 **Pesquera Targa SCR Ltda.** Supe Peru	**310** 140 —	(GL)	**1969** Ast. Picsa S.A.—Callao (282) *35,09* 8,03 1,001 8,01 3,84 1 dk	**M Fishing** Side-fishing	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
7008415 SE8609 Esd RT	**HUANUCO 3** ex Petsa 20-76 **Pesquera Pelayo SCR Ltda.** Supe Peru	**309** 139 —	(GL)	**1969** Ast. Picsa S.A.—Callao (276) *35,09* 8,03 1,001 8,01 3,84 1 dk	**M Fishing** Side-fishing	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
7008427 Esd RT	**HUANUCO 4** ex Petsa 21-75 **Pesquera Targa SCR Ltda.** Supe Peru	**310** 140 —	(GL)	**1969** Ast. Picsa S.A.—Callao (277) *35,09* 8,03 1,001 8,01 3,84 1 dk	**M Fishing** Side-fishing	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois 12kn

7113818 SE9053 Esd Rdr RT	**HUANUCO 5** ex Tasa 49-76 ex Costamar 20 **Luis Antonio Hoffmann Yanez** Supe Peru	**309** 139 —	(GL)	**1971** Ast. Picsa S.A.—Callao (361) 35,34 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 12kn
7129324 IO9089 Esd Rdr RT	**HUANUCO 6** ex Sally-76 **Pesquera Viba SCR Ltda.** Ilo Peru	**310** 140 —	(GL)	**1972** Ast. Picsa S.A.—Callao (374) *35,09* 8,03 3,84 1 dk	**M Fishing** Side-fishing	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
6921438 Esd RT	**HUARMEY 2** ex Nina T-76 **Alimentos Maritimos S.A.** Talcahuano Chile	**200** — 249	✠Classed LR until 28/7/82	**1969**-9 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (384) 30,18 7,80 3,696 26,45 7,68 3,69 RAD 7,4 rf 686 BK	**M Fishing** Side-fishing	General Motors Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared to sc. shaft 700bhp (515kW) General Motors Corp. Detroit, M Gen 1 × 1,5kW 24V d.c.
7113284 Df Esd Rdr RT	**HUARMEY 3** ex Chiclanero-76 **Pesquera Carola SCR Ltda.** Ilo Peru	**213** 99 249	✠Classed LR until 13/3/81	**1971**-7 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (424) 30,10 7,80 3,315 26,37 7,68 3,69 RAD 7,4 1 dk rf 686 Box K	**M Fishing** Side-fishing Mchy.fwd 1 Ho 12,8 1 Ha (3,5 × 2,6)	General Motors Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared to sc. shaft 700bhp (515kW) General Motors Corp. Detroit, M Gen 2 × 3,25kW 220V 60Hz a.c. Fuel 11,0t (d.o.) 11kn
7102699 Df Esd Rdr RT	**HUARMEY 4** ex Cuchares-76 **Alimentos Maritimos S.A.** Talcahuano Chile	**213** 99 274	✠Classed LR until 28/7/82	**1971**-3 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (417) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K	**M Fishing** Side-fishing Mchy.aft 1 Ho 12,8 1 Ha (3,5 × 2,6)	General Motors Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared to sc. shaft 700bhp (515kW) General Motors Corp. Detroit, M Gen 2 × 3,25kW 220V 60Hz a.c. Fuel 11,0t (d.o.) 11kn
7006833 Esd Rdr RTv	**HUARMEY 5** ex Paquirri-76 **Pesquera Bolisa S.R. Ltda.** Ilo Peru	**213** 99 274	(GL) ✠Classed LR until 28/7/82	**1970**-1 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (393) 30,18 7,80 3,696 (aft) 26,45 7,68 3,69 RAD - rf 686 Box K	**M Fishing** Side-fishing 1 Ho 12,8 1 Ha (3,5 × 2,6) Cr 1(3)	General Motors Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared to sc. shaft 700bhp (515kW) General Motors Corp. Detroit, M Gen 1 × 1,5kW 24V d.c. Fuel 11,0t (d.o.) 11kn
7327641 ZDBW3 715615 Df Esd Gc Pfd Rdr RTh/v SatCom 1760152 LGRO AMVER	**HUASCO VALLEY** ex Legro II-89 ex Alegro II-89 ex Astro Energy-87 ex Intermar Energy-85 ex Energy Transmission-84 **Laco Shipping Ltd.** Einar Lange Management A/S Gibraltar Gibraltar (British)	**86 802** 65 483 158 644	**✠100A1** SS 8/83 ore/oil carrier **✠LMC** **IGS** EL Y† $3\frac{13}{16}$"U3 FN 18762	**1973**-10 Kawasaki Heavy Ind. Ltd.—Kobe (1176) 289,01 (BB) 44,07 17,927 275,01 44,01 24,21 F 20,2 1 dk rf 102 NS 9BH WB49756T incl. 11518T in clean ballast tanks DTf3451T	**M Ore/Oil Carrier** Adapted for Ore cargoes only pt higher tensile steel Mchy.aft	MAN K7SZ105/180 Oil 2SA 7Cy. 1050 × 1800 28 000bhp (20 596kW) Kawasaki Heavy Ind. Ltd. Kobe WTAuxB (o.f.) 24kgf/cm^2 (23,6bar) hs641,1 AuxB (ex.g) 30kgf/cm^2 (29,5bar) Gen 2 × 1030kW 450V 60Hz a.c. 15,25kn
7117802 Df Esd Gc Pfd Rdr RTv SatCom 1570272	**HUASHUN HE** ex Young Chau-89 ex Hellenic Wave-84 **China Ocean Shipping Co. (COSCO)** China	**14 040** 10 062 21 465	**100A1** CS 3/88 container ship **LMC** EL G† 577,5/60,0U3 FN 6383 (AB)	**1971** (Fwd & aft sections) Oy Wartsila Ab —Turku/Abo (1189) **1983** (Main Cargo section) Cantieri Navali Riuniti S.p.A.—Palermo 190,43 (BB) 25,00 9,421 176,13 23,64 12,60 P 44,2 F 26,6 1 dk rf 114 len & widened 83 conv Ref General Cargo 83 8BH WB6526T incl. STs in holds 3504T, Comb. btm & STs in holds 1728T	**M Container Ship** Fixed-guides 6 Cell. Ho 15,6 21,8 27,4 27,4 30,4 ER 12,6 TEU 1200 C.Ho 604/20' (40') C.Dk 596/20' (40') 10 Ha (stl) ER	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Oy Wartsila Ab Turku/Abo AuxB (Comp) 10kgf/cm^2 (9,9bar) Gen 3 × 420kW 440V 60Hz a.c. Fuel 334,5t (d.o.) 1 388,0t (hvf) 19kn
5377953 XCHH Df Esd Gc Pfd Rdr RTm/h/v	**HUASTECO** ex Sea Lion 1-82 ex Sea Swallow ex Vendelso-67 **Ductos Marinos Mexicanos S.A.** Ciudad del Carmen Mexico See Register of Offshore Units	**16 286** 7 514 38 940	**✠100A1** SS 3/85 Gulf of Mexico and Caribbean Sea service **✠LMC** EL (O†)	**1960**-12 Mitsubishi Nippon Heavy Ind.—Yokohama (829) 212,81 38,31 10,675 204,40 14,71 P 37,5 F 25,6 1 dk rf 76 widened 76 conv Ore/Oil Carrier 76 12BH WB31682t	**M Pipelayer Crane Ship** 1 Ho 13,5DTp&s 73,9 ER 1 Ha (stl) (17,9 × 8,9) ER Cr 1(2000) 2(40)	MAN Oil 2SA 9Cy. 840 × 1600 15 500bhp (11 401kW) Mitsubishi Nippon Heavy Ind. Yokohama 2 WTAuxB primary 740lbf/in^2 (51,1bar) secondary 270lbf/in^2 (18,7bar) Spt 210°C 235lbf/in^2 (16,2bar) e(ex.g) 270lbf/in^2 (18,7bar) Gen 6 × 900kW 450V 60Hz a.c. Fuel 2 871,5t (hvf)-51,0pd 13kn
7817074 ELDW2 7599 Df Esd Gc Pfd Rdr RT	**HUAYANG** ex Balder Turku-84 **Huayang Shipping (Liberia) Inc.** Monrovia Liberia	T.Mk **443** 125 1 100	NV	**1979** Oy Wartsila Ab—Turku/Abo (1243) 64,55 13,82 4,720 58,04 6,91 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12bth P	Wartsila 9R32 2 Oil 4SA each 9Cy. 320 × 350 sr geared to sc. shafts 8 000bhp (5 884kW) Oy Wartsila Ab Vaasa/Vasa Gen 2 × 300kW 1 × 125kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 725,0t (d.o.)-30,0pd 16kn
8135992 GDQY PH 102	**HUBENADDA** **Interfish Shipowners Ltd.** Plymouth United Kingdom	**102** 34 —		**1973** Scheepswerf Veldthuis Groningen B.V. —Zuidbroek (235) 24,08 21,37 6,43 3,03 1 dk	**M Fishing** Side-fishing	Oil 600bhp (441kW) Stork-Werkspoor Diesel B.V. Netherlands
7822483 DCDY Df Esd Gc Rdr RTm/v	**HUBERNA** **Hubert Schepers m.s. "Huberna" K.G.** Haren/Ems Federal Republic of Germany	T.Mk **499** 328 1 703	GL	**1979** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Fbk.—Leer (158) 81,90 10,04 3,571 77,02 10,01 5,67 B 15,0 F 5,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 55,0 ER G.2 358 B.2 346 1 Ha (stl) (46,7 × 7,6) ER	MWM TD440-8 Oil 4SA 8Cy. 230 × 270 reverse reduction geared to sc. shaft 599bhp (441kW) Motorenw. Mannheim A.G. (MWM) Mannheim 10kn
7637632 5BPZ 707776 Df Esd Gc Pfd Rdr RTm/h/v	**HUBERT** ex Gardazee-86 ex Susanna-83 **Hubert Shipping Co. Ltd.** NORA Reederei und Verwaltungesellschaft m.b.H. Limassol Cyprus	**1 599** 1 011 3 050	GL	**1977** Scheepswerf "Waterhuizen" N.V. J. Pattje —Waterhuizen (331) 80,68 14,33 5,111 74,66 14,01 6,33 P 11,9 F 8,9 1 dk	**M General Cargo** Ice strengthened 1 Ho 43,5 ER G.3 171 1 Ha (stl) (43,5 × 11,2) ER	MWM TBD510-6 Oil 4SA 6Cy. 330 × 360 reduction geared to sc. shaft 2 205kW (2 998bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 250kW 1 × 153kW 440V 60Hz a.c. Controllable pitch propeller Fuel 272,5t (d.o.)-9,0pd 12,25kn
8009131 VCDJ 370449 Df Esd Gc Pfd Rdr RT	**HUBERT GAUCHER** ex L'Erable No. 1-82 **Socanav Inc.** Sorel, P.Q. Canada	**7 686** 5 396 11 626	**✠100A1** SS 10/86 oil or chemical tanker (cc) Benzene Ice Class 1 **✠LMC** EL A† 522,5/50,0U3 FN 3762	**1982**-7 Davie SB. Ltd.—Lauzon, P.Q. (704) 135,52 19,99 7,848 127,41 19,51 10,01 P 26,0 B 18,0 F 11,6 1 dk rf nil 11BH WB403T	**M Tanker** Oil Chemical 18 Ta ER L.15 257 HeCls. C	MAN K5SZ52/105C Oil 2SA 5Cy. 520 × 1050 6 000bhp (4 413kW) Kawasaki Heavy Ind. Ltd. Kobe 2 WTAuxB 14,2kgf/cm^2 (14,0bar) hs143,7 Gen 3 × 400kW 575V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 1 043,0t (d.o.) 13,5kn

7102649 9H3148 2266 Df Esd Gc Pfd Rdr RT	**HUBRO** ex Miramar-89 ex Anders-83 **Miramar Shipping Ltd.** Paal Wilson Management A/S Valletta Malta	1 597 1 079 3 203	✠100A1 SS 8/89 Ice Class 2 ✠LMC UMS EL O $1\frac{1}{16}$"U2 FN 1580	**1971**-6 Falkenbergs Varv AB—Falkenberg (158) 87,03 12,70 4,960 84,00 12,60 6,20 P 16,2 F 10,7 1 dk rf nil 4BH WB1025t incl. DTf62t	**M General Cargo** 2 Ho each 24,8 ER G.3 769 B.3 442 2 Ha (stl) (each 24,8 × 9,9) ER Cr 2(5)	Brons 16GV-H Vee Oil 2SA 16Cy. 220 × 380 2 000bhp (1 471kW) Appingedammer Brons Appingedam Gen 2 × 165kW 400V 50Hz a.c. Controllable pitch propeller Fuel 228,5t (d.o.)-7,0pd 12kn
7361269 3EUF2 11832- PEXT2 Df Esd Gc Pfd Rdr RT	**HUDBAY RIAU** ex Pandita Natna Saghara-84 ex Giewont II-83 **International Oil Consultants S.A.** Panama Panama	*66 898* *50 387* 137 160	100AT SS 5/84 oil storage barge for service at Malacca Strait Halong Field **LMC** **IGS** EL 715,0/92,0U3 FN 17410 (GL) (PR)	**1975** Howaldtswerke-Deutsche Werft—Hamburg (80) 284,01 43,44 15,723 272,02 43,40 20,60 F 20,8 1 dk rf nil conv Tanker 83 conv Storage Tanker 84 8BH WB19019T incl. 12892T in clean ballast tanks	**Tank Barge** Storage COW IGS (LR) Ice strengthened pt higher tensile steel 13 Ta ER L.(oil) 164 202 HeCls. ptB	2 WTAuxB (o.f.) 75,4kgf/cm² (74,0bar) Spt 515°C hs467,0 Gen 3 × 800kW 1 × 165kW 440V 60Hz a.c.
5156373 MFOP 304777 Df Esd Gc Rdr RT	**HUDDERSFIELD TOWN** **The Colne Shipping Co. Ltd.** Lowestoft United Kingdom	408 138 —	✠100A1 SS 11/77 for service within the sea area enclosed between parallels of 62°N and 48°N, the meridian of longitude 15°W and the coast of Europe ✠LMC EL g $1\frac{3}{16}$" FN 540	**1962**-10 Goole SB. & Repairing Co. Ltd.—Goole (534) *42,65* 8,67 41,84 8,54 4,35 F 8,6 RW rf 381 BK 178 conv Side Trawler Fishing 81 4BH WB22t	**M Stand-by Safety Vessel** for offshore installations	Mirrlees Oil 4SA 8Cy. 381 × 457 1 120bhp (824kW) Mirrlees National Ltd. Stockport
5405279 CGDG 320936 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**HUDSON** **Government of Canada (Department of Fisheries & Oceans)** Ottawa Canada	3 721 1 686 1 168	✠100A1 CS 2/86 Ice Class 1 ✠LMC EL (u) 2"SQ FN 1997	**1963**-12 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1046) 90,40 15,32 6,281 80,78 15,24 9,48 2 dks, 3rd dk except in mchy. space rf 152 6BH WB815t incl. DTf90t	**TD-E Research/ Icebreaker** Hydrographic Oceanographic 1 Ha (stl) (3,6 × 2,2) Cr 1(3) 2(2) Der 2(0,75)	Alco 4 Vee Oil 4SA each 16Cy. 229 × 267 total 8 672bhp (6 379kW) driving 4 gen. each 1 500kW 600V d.c. connected to 2 elec. motors each of 3 750shp (2 758kW) (CC) & sc. shafts Dominion Eng. Co. Ltd. Montreal, P.Q. ✠ 2 ndb fitted1/78 160lbf/in² (11,1bar) Gen 2 × 600kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 16kn
5107607 WC4650 223674 Df Rdr RTm/h	**HUDSON** ex Esso Hudson-69 ex Esso Delivery No. 13-55 ex Rome Socony-49 **Solvent Tanker Corp.** Eklof Marine Corp. New York, NY United States of America	1 235 744 1 758	(AB)	**1924** (Fwd & aft sections) Sun SB. & Dry Dock Co.—Chester, Pa (75) **1938** (Cargo section) Bethlehem SB. Corp. —Sparrows Point, Md 79,25 12,22 3,525 77,02 12,20 4,27 P 11,9 1 dk rf 152	**TM Tank Barge** 14 Ta ER L.(oil) 2 565	Busch-Sulzer 2 Oil 4SA each 6Cy. 229 × 292 sr geared to sc. shafts 1 280bhp (942kW) NE 55 Nordberg Manufacturing Co. St. Louis, Mo Gen 2 × 50kW 115V d.c. Fuel 50,0t (d.o.)-4,0pd 10kn
7306116 3EWF5 18078-HK Df Esd Gc Pfd Rdr RTm/h/v	**HUDSON BAY 1** ex Hudson Bay-87 ex Gulf Beaufort-86 ex Yemanja-83 **Londra Maritime Inc.** Societe Anonyme Monegasque d'Administration Maritime et Aerienne (S.A.M.A.M.A.) Panama Panama	90 871 53 561 152 396	✠100A1 SS 3/88 strengthened for ore cargoes, Nos. 2, 4, 6, 8 & 10 holds may be empty—or oil cargoes ✠LMC (UMS) **IGS** EL A* 4"U3 FN 19235	**1973**-6 Chantiers de France-Dunkerque —Dunkerque (276) 299,25 (BB) 43,79 16,942 285,00 43,74 23,75 F 18,9 1 dk rf 102 NS 16BH WB54543t incl. topside tanks in holds 20856t, Comb. btm & STs in holds 28040t	**M Ore/Bulk/Oil Carrier** IGS (LR) pt higher tensile steel 11 Ho/Ta each 20,1 ER G.179 068 L.(oil) 180 061 HeCls. BC 11 Ha (stl) (each 13,1 × 19,8) ER	Sulzer 8RND105 Oil 2SA 8Cy. 1050 × 1800 32 000bhp (23 538kW) Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes 2 WTAuxB (o.f.) 21kgf/cm² (20,6bar) hs782,7 AuxB (o.f.) 7,7kgf/cm² (7,6bar) e(ex.g) 13,9kgf/cm² (13,7bar) rcv 8.0kg/cm' (7.9bar) Gen 1 × 848kW 2 × 824kW 440V 60Hz a.c. Fuel 5 476,5t-101,5pd 16kn
6722349 D5PT 6532 Df Esd Gc Pfd Rdr RTv SatCom 1240553 MRIO AMVER	**HUDSON RIVER** ex Mundogas Rio-89 **Veldmoor International Ltd.** Arbross Ltd. Monrovia Liberia	*12 880* *4 357* 15 530	NV	**1967** Moss Vaerft & Dokk A/S—Moss (155) 162,57 22,53 9,519 150,02 22,51 14,51 F 8,9 1 dk rf nil	**M Liquefied Gas Carrier** LPG Atmospheric Ref. Ice strengthened Mchy.aft 4 Ta (C.mn.stl) ind prismatic horizontal L.(gas) 19 462	Sulzer Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Marinens Hovedverft Horten Gen 3 × 540kW 1 × 250kW 440V 60Hz a.c. Fuel 1 788,0t (hvf)-46,5pd 17kn
8817320 DZVW 230315 Df Esd Gc Rdr RT 1700363 AMVER	**HUDSON TRADER** **Sea Queen Shipping Corp.** Manila Philippines	*17 061* *9 904* 27 887	NK	**1989** Shin Kurushima Dockyard Co. Ltd.—Onishi (2612) 176,60 (BB) 9,414 169,40 26,00 13,30	**M Bulk Carrier**	Mitsubishi 5UEC52LA Oil 2SA 5Cy. 520 × 1600 4 635kW (6 301bhp) Kobe Hatsudoki K.K. Tarami Gen 2 × 400kW 450V 60Hz a.c. Fuel 106,15t (d.o.) 976,92t (hvf)-18,64pd 14,23kn
8103389 PEUM 23553 Df Esd Gc Pfd Rdr RT	**HUDSONGRACHT** ex Carliner-89 **C.V. Scheepvaartonderneming "Hudsongracht"** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	T.Mk **1 984** 1 429 4 510	✠100A1 SS 7/86 Ice Class 1A at a draught not exceeding 5.937m ✠LMC EL U 467,5/46,0U2(a) FN 2383	**1982**-3 Miho Zosensho K.K.—Shimizu (1200) 95,38 (BB) 16,11 5,952 89,79 16,01 10,52 F 9,8 2 dks rf nil 3BH to U dk, 4BH to 2nd dk WB1620T incl. DTf192T & STs in hold 270T	**M General Cargo** 1 Ho 64,1 1 TwD G.9 282 B.9 111 TEU 156 C.Ho 78/40' 2 Ha (stl) (30,9 24,7 × 12,8) ER Cr 2(22)	Hanshin 6LU40 Oil 4SA 6Cy. 400 × 640 3 050bhp (2 243kW) Hanshin Nainenki Kogyo Kobe Gen 3 × 200kW 1 × 132kW 445V 60Hz a.c. Controllable pitch propeller Fuel 58,5t (d.o.) 453,0t (hvf)
8021086 XVXH Df Esd Gc Pfd Rdr RT	**HUE** ex Toho Maru **Haiphong Maritime Transport Co.** Haiphong Vietnam	698 464 2 223	(NK)	**1981** Kinoura Zosen K.K.—Hakata (66) 73,06 4,850 68,00 13,01 4,91 2 dks	**M General Cargo** G.3 578 B.3 177 1 Ha (stl) (35,9 × 8,6) ER Der 2(7)	Makita GSLH633 Oil 4SA 6Cy. 330 × 530 1 800bhp (1 324kW) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 80kW 11kn
7614305 259 Esd Rdr RT	**HUEDIN** ex 3186 **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	195 61 305	RNR	**1968** Santierul Naval Braila—Braila 29,24 8,31 2,950 4,32 1 dk	**TM Tug** Ice strengthened	Russkiy 2 Oil 4SA each 6Cy. 300 × 500 geared to sc. shaft 1 200bhp (883kW) Russkiy-Diesel Works Leningrad Gen 2 × 25kW 230V 50Hz a.c. 2 Controllable pitch propellers Fuel 38,5t (d.o.) 12,5kn
7110787 Df Esd Gc Pfd Rdr	**HUENG SHEN** **Hueng Yuan Fishing Co. Ltd.** Hueng Shen Fishing Co. Ltd. Kaohsiung China*	150 105 81		**1971** Taiwan Machy. Mfg. Corp.—Kaohsiung (511) 33,91 5,85 2,413 29,72 5,82 2,82 1 dk	**M Fishing** Ref Mchy.aft	Alpha Oil 2SA 5Cy. 260 × 400 550bhp (405kW) Taiwan Mach. Mfg. Corp. Kaohsiung Fuel (d.o.) 9kn
7032894 Df Esd Gc Pfd Rdr	**HUENG YUAN** **Hueng Shen Fishing Co. Ltd.** Kaohsiung China*	150 105 81		**1970** Taiwan Machy. Mfg. Corp.—Kaohsiung (491) 33,91 5,85 2,413 29,72 5,82 2,82 1 dk	**M Fishing** Ref	Alpha Oil 2SA 5Cy. 260 × 400 550bhp (405kW) Taiwan Mach. Mfg. Corp. Kaohsiung Fuel (d.o.)

7726770 XP2944 M750 Rdr RT	**HUGIN** ex Thorvald-87 **A/S Em. Z. Svitzer** Odense Denmark	**4 413** 3 377 8 020	**✠100A1** SS 1/88 barge Ice Class 3 EL (P) /38,0 FN 2454	**1978**-11 Odense Staalskibsvaerft A/S—Lindo (524) 86,04 19,05 6,708 84,59 19,00 10,01 1 dk rf nil 2BH WB4138T incl. STs in hold 2418T	**General Cargo Barge** 1 Ho 62,1 ER G.10 716 1 Ha (58,7 × 15,0) ER	Gen 1 × 346kW 380V 50Hz a.c. Thw. thrust propeller fwd
7383011 TFQM 1411 Df Esd Pfd Rdr RT	**HUGINN** **Huginn H/f** Vestmannaeyjar Iceland	**349** 150 406	(NV)	**1975** Batservice Verft A/S—Mandal (617) 43,82 8,31 37,60 8,23 6,10 2 dks rf 1148 BK 145	**M Fishing** Side Trawler Ice strengthened 3 Ta ER 3 Ha (each 2,0 × 2,5) ER 1W Cr 1(5) Der 1(3)	Wichmann 5AX Oil 2SA 5Cy. 300 × 450 990bhp (728kW) A/S Wichmann Rubbestadnes Gen 2 × 104kW 1 × 24kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel (d.o.) 12
6505624 C6CC3 710718 Df Esd Gc Rdr RT	**HUGO** ex Bergeland-75 **Lundqvist Shipping Co. Ltd.** Lundqvist Rederierna Nassau Bahamas	**52 121** 35 689 97 708	NV	**1965** A/S Rosenberg M/V—Stavanger (181) 264,78 37,19 14,729 256,04 37,14 18,90 P 58,0 F 28,4 1 dk rf 51	**M Tanker** 27 Ta ER L.(oil) 109 812 HeCls. BC	B&W 10-84VT2BF-1 Oil 2SA 10Cy. 840 × 1800 21 000bhp (15 447kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenha Gen 1 × 600kW 2 × 560kW 440V 60Hz a.c. Fuel 610,5t (d.o.) 7 468,0t (hvf)-79,5pd 15,5
7710238 P3OC2 708373 Esd Gc Pfd Rdr RT	**HUGO** ex Hugo Brinkman-87 **Hugo Marine Ltd.** Brinkman Marine Services B.V. Limassol Cyprus	**925** 615 1 577	**✠100A1** SS 10/88 **✠LMC** EL L 385,0/30,0U2 FN 949	**1978**-9 Schpsw. Bodewes Gruno—Foxhol 65,82 10,80 4,312 59,97 10,71 5,11 P 11,9 F 7,7 1 dk rf nil 3BH WB535T incl. STs in hold 174T	**M General Cargo** 1 Ho 43,2 ER G.2 031 B.1 986 1 Ha (stl) (37,1 × 8,2) ER	Bolnes 8DNL150/6 Oil 2SA 8Cy. 190 × 350 reverse reduction geare to sc. shaft 1 200bhp (883kW) "Bolnes" Motorenfabriek B.V. Krimpen a/d L Gen 3 × 40kW 380/220V 50Hz a.c. Controllable pitch propeller 11
7018501 DAGB Rdr RTm/h/v	**HUGO** ex B 44-73 **Rheinische Tiefbau-Gesellschaft m.b.H.** Hamburg Federal Republic of Germany	**820** 633 1 829	(GL)	**1969** Heinrich Grube—Hamburg (176) 65,03 11,03 3,480 63,30 10,95 3,51 P 11,0 F 7,1 1 dk	**TM Sand Carrier** 1 Ho 48,0 ER 1 Ha (48,0 × 8,0) ER	Dorman 2 Oil 4SA each 8Cy. 159 × 165 1 000bhp (736kW) English Electric Diesels Ltd. Dorman Eng. Div. Staffo Gen 2 × 33,5kW 380V 50Hz a.c. Directional thrust propellers fwd 10
7016591 CLEA Df Esd Gc Rdr RT	**HUGO CAMEJO VALDES** ex Corniguel-75 **Government of The Republic of Cuba (Empresa de Servicios Especializados Obras Maritime)** Cuba	**252** 118 —	(BV)	**1970** SOCARENAM—Calais 38,28 7,55 2,896 35,01 7,50 3,26 1 dk conv Dredger 75	**M Sand Carrier** 1 Ho ER 1 Ha (10,5 × 5,7)	Baudouin Vee Oil 4SA 12Cy. 150 × 150 560bhp (412kW) Soc. des Moteurs Baudouin Marsei Fuel (d.o.) 10
6925410 HPSL 83302-HA-F Df Esd Gc Pfd Rdr RTm/h/v AMVER	**HUGO OLDENDORFF** **Holsatia Shipping Corp.** Panama Panama	T.Mk **6 762** 4 362 13 530 **9 584** 6 582 16 300	GL	**1969** A.G. "Weser" Werk Seebeck—Bremerhaven (941) 149,05 (BB) 21,19 8,179/9,251 139,25 20,96 12,25 F 12,8 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 5 Ho 18,9 17,9 17,6 24,9 18,9 ER G.22 476 B.20 568 TEU 245 C.Ho 185/20'(40') C.Dk 60/20'(40') 5 Ha (stl) (12,6 × 7,7) (12,7 12,7 12,7 12,7 × 10,3) ER 10W Der 1(60) 10(10)	MAN Vee Oil 4SA 16Cy. 400 × 540 sr geared to sc. shaft 8 690bhp (6 392kW) Masch. Augsburg-Nuernberg (MAN) Augsbu Gen 2 × 390kW 1 × 150kW 440V 60Hz a.c. Fuel 123,5t (d.o.) 1 096,0t (hvf)-32,0pd 16,25
7353858 BXAI Df Esd Rdr RTv	**HUI AN** ex Orient Ace-83 ex Richfield-80 **Guangdong Province, Hong Kong & Macau Navigation Co.** Guangzhou/Canton China	**3 518** 2 208 6 079	ZC (BV)	**1973** Fukuoka Zosen K.K.—Fukuoka (1023) 101,48 16,41 6,614 95,00 16,31 8,18 P 19,6 F 11,6 1 dk	**M General Cargo** 2 Ho 30,1 25,9 ER G.7 720 B.7 270 2 Ha (stl) (30,1 25,9 × 8,0) ER 4W Der 4(15)	Mitsubishi 6UET45/7 Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki K.K. Tara Gen 2 × 128kW 445V 60Hz a.c. 15,25
6817637 BXBT Df Esd Gc Rdr RT	**HUI CHENG** ex Sanpuku Maru-81 ex Yamatsuta Maru-74 **Guangdong Province, Hong Kong & Macau Navigation Co.** Guangzhou/Canton China	**1 984** 1 111 3 335	ZC (NK)	**1968** Daiko Dkyd Co. Ltd.—Osaka (55) 87,15 13,03 5,639 79,99 13,01 6,66 P 19,2 F 8,3 1 dk RW	**M General Cargo** 2 Ho ER G.4 234 B.4 039 2 Ha (stl) (14,4 27,8 × 6,4) ER Der 3(10)	Nippon Hatsudoki HS6NV1 Oil 4SA 6Cy. 460 × 680 2 200bhp (1 618kW) Nippon Hatsudoki Kol Gen 2 × 96kW 445V a.c. Fuel 213,5t-5,0pd 14
7110830 BVAD Df Esd Gc Rdr RT	**HUI CHUNG No. 6** **Hui Chung Fishery Co. Ltd.** Kaohsiung China*	**275** 195 —		**1971** Fong Kuo S.B. Co. Ltd.—Kaohsiung (SO1065) 39,22 6,94 2,744 33,96 6,91 3,15 P 19,2 F 4,3 1 dk	**M Fishing** Side-fishing Ref 3 Ho 7,0 4,8 9,1 ER In.255 4 Ha (1,0 1,0 1,3 1,3 × 1,0) ER Der 1(1)	Matsue Oil 4SA 6Cy. 270 × 420 650bhp (478kW) Matsue Diesel K.K. Mats Gen 2 × 80kW 230V a.c. 10,5
6815081 BOBR Df Esd Gc Pfd Rdr RTv	**HUI HE** ex Chastine Maersk-87 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**21 551** 14 376 25 007	GL ✠Classed LR until 8/12/87	**1968**-7 (Aft section) A/S Bergens M/V—Bergen (462) **1980** (Fwd & cargo sections) Hitachi Zosen —innoshima Works, Innoshima 197,09 (BB) 29,75 10,500 184,26 29,70 16,01 2 dks rf nil len & widened 80 conv Ref General Cargo 80	**M Container Ship** Fixed-guides 6bth P 9 Cell. Ho 15,0 12,8 12,8 12,8 12,8 12,8 12,8 12,8 ER 12,8 G.35 050 TEU 1218 C.Ho 626/20' (40') C.Dk 592/20' (40') incl. 60 ref C. 21 Ha (stl) ER 2 Wing Ha (stl)	B&W 9-84VT2BF-1 Oil 2SA 9Cy. 840 × 1800 15 225kW (20 699bhp) Akers/Nylands Verksted Os Gen 3 × 700kW 220/440V 60Hz a.c. Thw. thrust propeller fwd Fuel 380,5t (d.o.) 3 405,5t (hvf)-70,0pd 21,25
6823454 BXAU Df Esd Gc Rdr RT	**HUI HUA** ex Wai Wah-85 ex Maritime Glory-82 **Guangdong Province, Hong Kong & Macau Navigation Co.** Guangzhou/Canton China	**4 357** 2 481 6 508	✠Classed LR until 24/7/85	**1968**-8 Kanasashi Zosensho—Shimizu (810) 110,72 16,64 6,884 102,01 16,60 8,41 P 26,0 F 10,7 1 dk RW rf 152	**M General Cargo** 2 Ho 37,4 33,6 ER G.8 869 B.8 462 2 Ha (stl) (29,0 25,4 × 7,4) ER 5W Der 1(80) 4(20)	B&W 7-42VT2BF- Oil 2SA 7Cy. 420 × 900 3 850bhp (2 832kW) Mitsui SB. & Eng. Co. Ltd. Taman Gen 2 × 200kW 445V 60Hz a.c. Fuel 564,0t (hvf) 13
7535482 Rdr	**HUI JIANG** ex Queen Pair-84 China	**511** 219 —		**1966** Nippon Kokan K.K.—Shimizu (255) 37,50 13,24 3,658 34,02 13,21 4,88	**M Ferry** Twin Hull 479P	Daihatsu 2 Oil 4SA each 6Cy. 260 × 320 1 100bhp (809kW) Daihatsu Diesel Mfg. Co. Ltd. Japa Gen 2 × 32kW 225V a.c. 13,25
6913780 BXAG Df Esd Gc Pfd Rdr RT	**HUI MIN** ex Teno Maru-81 **Guangdong Province, Hong Kong & Macau Navigation Co.** Guangzhou/Canton China	**1 995** 1 142 3 302	ZC (NK)	**1969** Shikoku Dockyard Co. Ltd.—Takamatsu (737) 88,60 13,03 5,589 82,00 13,01 6,61 P 21,1 F 8,9 1 dk RW	**M General Cargo** 2 Ho ER G.4 248 B.3 907 2 Ha (stl) (15,5 28,6 × 7,0) ER Der 1(15) 2(10)	Ito M476 Oil 4SA 6Cy. 470 × 700 2 200bhp (1 618kW) Ito Tekkosho Shimi Gen 1 × 100kW 445V a.c. Fuel 329,0t-8,0pd 12
7001974 BXAH Gc Rdr RT	**HUI XING** ex Eishin No. 8-84 ex Shinpo Maru-81 **Guangdong Province, Hong Kong & Macau Navigation Co.** Guangzhou/Canton China	**1 032** 560 2 036	ZC (NK)	**1969** Tokushima Zosen Sangyo K.K. —Komatsujima (287) 64,62 13,24 4,827 58,98 13,21 5,52 F 13,2 1 dk RW	**TM General Cargo** 1 Ho ER 1 Ha (24,1 × 7,0) ER 6W Der 1(30) 1(15)	Daihatsu 8PSTBM-2 2 Oil 4SA each 8Cy. 260 × 320 1 700bhp (1 250kW) Daihatsu Kogyo Osa Gen 2 × 144kW 440V a.c. Fuel 209,5t-6,0pd 11

7734090 BOQP Df Esd Gc Pfd Rdr RT	**HUI YANG** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **6 881** 3 674 — **9 913** 5 502 14 270		**1977** Guangzhou Shipyard—Guangzhou/Canton 161,27 (BB) 20,43 —/9,500 ZC 147,17 20,40 12,40 B 25,0 F 33,0 2 dks	**M General Cargo** 4 Ho ER 1 Ho G.19 881 B.17 886 5 Ha (stl) (7,7 × 6,0) (12,8 15,0 12,8 × 8,0) ER (9,0 × 8,0) 17W Der 1(60) 6(10) 10(5)	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 H. Cegielski Poznan Gen 3 × 368kW 400V a.c. Fuel (d.o.) 18kn
7227360 Df Gc Pfd Rdr RT	**HUICHOL** ex Press Cook-80 ex Domar Commander 2 **Construcciones Protexa S.A. de C.V.** Veracruz Mexico	**138** 94 —		**1972** Zigler Shipyards Inc.—Jennings, La (205) 25,91 3,150 (AB) 24,77 7,32 3,66 1 dk	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW 220V 60Hz a.c. Fuel 75,0t (d.o.) 12kn
7106190 D3TC Esd Gc Rdr RTm	**HUILA** **Cabotagem Nacional Angolana (Cabotang U.E.E.)** Lobito Angola	**569** 250 870	✠Classed LR until 15/4/76	(BV) **1971**-5 Sorefame—Lobito (52) 59,09 9,89 3,664 53,47 9,75 4,04 P 15,6 F 8,6 1 dk rf 152	**M General Cargo** 1 Ho 33,6 ER G.1 260 B.1 190 1 Ha (stl) (20,1 × 4,7) ER Cr 2(5)	Werkspoor Vee Oil 4SA 10Cy. 215 × 260 sr geared to sc. shaft 1 270bhp (934kW) N.V. Werkspoor Amsterdam Gen 2 × 88kW 400V 50Hz a.c. Fuel (d.o.) 11,5kn
8815449 JL5727 130009 RT	**HUISAGO MARU** **K.K. Sanetsu Senpaku** Kamiura, Ehime Pref. Japan	**297** — 780		**1989** Koa Sangyo K.K.—Takamatsu (537) 52,37 3,640 48,00 8,60 3,80	**M Tanker** Chemical 6 Ta ER L.523	Hanshin 6LB26G Oil 4SA 6Cy. 260 × 440 625kW (850bhp) The Hanshin Diesel Works Ltd. Akashi
5407588 8JSY 85583 RT	**HUKUHO MARU No. 7** ex Takasago Maru-87 ex Obako Maru **Kaneyoshi Fujino** Hiroshima, Hiroshima Pref. Japan	**123** — —		**1963** Nipponkai Heavy Ind. Co. Ltd.—Toyama (109) 25,91 7,35 2,286 23,02 7,31 3,10 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 270 × 400 Matsui Iron Works Co. Ltd. Ise Fuel 6,0t 11kn
8132134 JE2739 125002	**HUKUYOSHI MARU No. 23** **Kinsei Suisan K.K.** Iwaki, Fukushima Pref. Japan	**278** — —		**1982** K.K. Watanabe Zosensho—Nagasaki (886) *40,20* 7,82 4,30 1 dk	**M Fish Carrier**	Oil Niigata Eng. Co. Ltd. Japan
8000111 OVJV2 D-12745 Df Esd Gc Pfd Rdr RT 1610524 AMVER	**HULDA MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Svendborg Denmark (DIS)	*8 750* *4 041* 13 845	**✠100A1** SS 10/87 oil tanker Type B & C cargoes in cargo tanks, in association with an approved list of defined cargoes Ice Class 1 **✠LMC** **UMS** EL C† 550,0/52,0U3 FN 3844	**1982**-9 A/S Nakskov Skibsvaerft—Nakskov (229) 127,95 (BB) 20,05 9,389 120,00 20,01 12,02 B 25,6 F 13,8 1 dk rf nil 10BH WB4796T incl. STs(p&s)4071T	**M Tanker** Oil Chemical 12 Ta ER L.13 976	B&W 5L45GFCA Oil 2SA 5Cy. 450 × 1200 4 935bhp (3 630kW) Helsingor Vaerft A/S Helsingor 2 AuxB (1 o.f. 1 Comp) 11,7kgf/cm² (11,5bar) Gen 2 × 1152kW 1 × 500kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 181,5t (d.o.) 796,5t (hvf) 14kn
7368853 LNNU 18281 Rdr RT	**HULDRA** **A/S Nesodden-Bundefjord D/S** Oslo Norway	**609** 333 —		**1974** Skaalurens Skibsbyggeri A/S—Rosendal (222/ 35) (NV) 40,44 9,02 3,099 35,23 9,00 4,53 2 dks rf 1148 BK 102	**M Ferry** 418dk P Ice strengthened Side doors Mchy.aft	Alpha 8T23L-VO Oil 4SA 8Cy. 225 × 300 1 240bhp (912kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 50kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.)
6708379 WZJB 514261 Df Esd Gc Pfd Rdr RTv SatCom 1500122 LNCR AMVER	**HUMACAO** ex American Lancer-88 **Puerto Rico Maritime Shipping Authority** Puerto Rico Marine Management Inc. New York, NY United States of America	**19 046** 13 544 22 582		**1968** Sun SB. & Dry Dock Co.—Chester, Pa (640) AB 213,52 27,49 9,802 204,22 27,44 15,35 F 22,9 3 dks rf nil	**S Container Ship** Fixed-guides 8 Cell. Ho 13,7 13,7 13,7 13,7 13,7 14,4 ER 17,4 18,0 B.28 317 TEU 1258 C.Ho 200/20' 224/40' C.Dk 610/20' (40') 26 Ha (stl)	2 S Turb dr geared to sc. shaft 27 300shp (20 081kW) General Electric Co. Lynn, Ma Gen 2 × 1250kW 440V 60Hz a.c. Fuel 3 415,0t (o.f.) 21,5kn
7324132 VRKK 337394 Df Esd Gc Pfd Rdr RTv AMVER	**HUMANIST** ex Naworth-78 **Hemisphere Shipping Co. Ltd.** Ocean Tramping Co. Ltd. Hong Kong Hong Kong (British)	**20 059** 11 691 34 976	**✠100A1** SS 7/86 strengthened for ore cargoes, Nos. 2 & 6 holds may be empty (cc) **✠LMC** EL H† 2½"U3 FN 7043	**1973**-9 Cammell Laird & Co (Shipbuilders & Engineers) Ltd.—Birkenhead (1357) 180,96 (BB) 25,81 11,234 172,40 25,66 15,19 P 29,0 F 16,2 1 dk rf nil DK fwd NS 10BH WB9831T incl. Topside tanks in holds 4051T Comb. btm & STs in Nos. 1-6 holds 4935T	**M Bulk Carrier** 7 Ho 18,4 17,9 17,9 17,9 17,9 17,9 17,9 ER G.40 500 B.39 194 7 Ha (stl) (each 11,5 × 11,9) ER Cr 4(10)	Doxford 76JS6C Oil 2SA 6Cy. 760 × 2180 15 000bhp (11 033kW) Doxford & Sunderland Ltd. Sunderland 2 AuxB (1 o.f. 1 Comp) 7kgf/cm² (6,9bar) Gen 3 × 624kW 440V 60Hz a.c. Fuel 2 040,0t (hvf) 15,25kn
7940687 Df RT	**HUMAYES** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Mazatlan Mexico	**104** 54 —		**1977** Ast. Monarca—Guaymas (590) ... ... (AB) 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (2,1 × 1,3)	Waukesha Oil 4SA 6Cy. 215 × 215 reverse reduction geared to sc. shaft 385bhp (283kW) Waukesha Engine Div. Dresser Industries Inc. Waukesha, Wi Gen 1 × 3kW d.c. 1 × 1,75kW d.c. 9kn
7044263 SQBA Df Esd Gc Rdr RT	**HUMBAK** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Odra"** Swinoujscie Poland	T.Mk **2 501** 1 067 1 652		**1971** Stocznia im. "Komuny Paryskiej"—Gdynia (B418/02) PR 88,75 15,02 5,401 81,62 14,97 9,38 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 700	Fiat B300.12V Vee Oil 4SA 12Cy. 300 × 450 2 700bhp (1 986kW) H. Cegielski Poznan Gen 1 × 640kW 2 × 320kW 400V Controllable pitch propeller 14,5kn
7420182 D5OY 6511 Df Esd Gc Pfd Rdr RTv SatCom 1240577 HARM AMVER	**HUMBER ARM** **Beta Shipping Inc.** Monrovia Liberia	**3 528** 2 320 7 173		**1976** Schichau-Unterweser A.G.—Bremerhaven (2264) NV 130,03 18,60 6,681 119,97 18,51 12,22 F - 2 dks	**M Newsprint Carrier** Side doors Ice strengthened 2 Ho ER B.10 654 Cr 1(8)	Pielstick 12PC2-5V-400 Vee Oil 4SA 12Cy. 400 × 460 7 800bhp (5 737kW) Blohm + Voss A.G. Hamburg Gen 1 × 480kW 2 × 368kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 802,5t (hvf)-24,5pd 16,75kn
8808226 JKRK 129217 Df Esd Gc Pfd Rdr RTm/v SatNav SatCom 1203441	**HUMBER BRIDGE** **Kawasaki Kisen Kaisha Ltd. (Kawasaki Kisen K.K.)** Kobe, Hyogo Pref. Japan	*48 305* *17 646* 48 302		**1988** Kawasaki Heavy Ind. Ltd.—Sakaide (1412) (BB) 12,022 NK 261,00 32,20 21,20	**M Container Ship** Fixed-guides 7 Cell. Ho TEU 3456 C.Dk 1616/20' (40') C.Ho 1840/20' (40') incl. 258 ref C.	B&W 10L80MC Oil 2SA 10Cy. 800 × 2592 27 536kW (37 435bhp) Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 1200kW 1 × 1200kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Tunnel thruster unit Fuel 391,8t (d.o.) 4 917,4t (hvf)-115,3pd 24kn

6721931 GXEP 334621 RTv	**HUMBER DAWN** ex Druid Stone-77 **John H. Whitaker (Tankers) Ltd.** Hull United Kingdom	**291** 125 400		**1967** J. Bolson & Son Ltd.—Poole 45,70 7,50 2,101 2,32 1 dk len 77	**TM Tanker** 4 Ta ER L.(oil) 589 HeCls. C	Gardner 2 Oil 4SA each 6Cy. 140 × 197 300bhp (221kW) L. Gardner & Sons Ltd. Manchester Gen 2 × 20kW 110V d.c. Fuel 4,0t (d.o.) 7kn
8325250 709333	**HUMBER DOLPHIN** ex Dolphin-88 **Associated British Ports** Grimsby United Kingdom	*1 742* *580* —	BV	**1984** IHC Sliedrecht B.V.—Sliedrecht (CO1169) 78,95 3,950 74,99 14,01 4,91 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 25,0 Hopper 2795T 1 Ho ER Hopper 2 400 1 sandpump 838kW (1140bhp)	Bolnes 7DNL170/600 2 Oil 2SA each 7Cy. 190 × 350 geared to sc. shafts 2 280bhp (1 677kW) "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek 2 Controllable pitch propellers Thw. thrust propeller fwd 11,25kn
6726826 334061 Esd Rdr RTv	**HUMBER GUARDIAN** **Associated British Ports** Hull United Kingdom	**618** 210 241	✠**100A1** SS 8/88 River Humber and within 15 miles of Spurn Point ✠**LMC** EL I 1⅜"U2 FN 682	**1967**-12 R. Dunston (Hessle) Ltd.—Hessle (S850) 51,82 10,16 3,048 45,80 10,06 4,81 1 dk, 2nd dk fwd of mchy. space RW rf 686 4BH WB64t	**TM Buoy Ship** 2 Ho 12,3 17,8 ER 1 Ha (4,2 × 4,0) ER Der 1(10) 2(1,5)	Polar 2 Oil 4SA each 5Cy. 250 × 300 sr reverse geared to sc. shafts 1 250bhp (919kW) Nydqvist & Holm A/B Trollhattan Gen 2 × 60kW 220V d.c. Fuel 91,5t (d.o.) 12,5kn
7633258 GXUQ 376863 Rdr	**HUMBER JUBILEE** **Whitfleet Ltd.** Hull United Kingdom	**382** 250 650	✠Classed LR until 24/9/82	**1977**-10 Yorkshire D.D. Co. Ltd.—Hull (244) 60,81 6,05 2,440 58,86 5,95 3,05 Trunk 37,5 1 dk rf nil	**M Tank Barge** 12 Ta ER L.(oil) 771	Kelvin TASC8 Oil 4SA 8Cy. 165 × 184 reverse reduction geared to sc. shaft 320bhp (235kW) Kelvin Diesels Ltd. Glasgow Gen 1 × 25kW 230V 50Hz a.c. Bow jet pump Fuel 5,5t (d.o.) 9,5kn
7803437 386462 Rdr RT	**HUMBER PRIDE** **John H. Whitaker (Tankers) Ltd.** Hull United Kingdom	**380** 225 650		**1979** Yorkshire D.D. Co. Ltd.—Hull (258) 60,79 6,05 2,401 58,70 6,00 2,95 1 dk	**M Tanker** 12 Ta ER L.(oil) 774	Kelvin TA8 Oil 4SA 8Cy. 165 × 184 reverse reduction geared to sc. shaft 320bhp (235kW) Kelvin Diesels Ltd. Glasgow Gen 1 × 25kW 230V 50Hz a.c. Bow jet pump Fuel 5,5t (d.o.) 9,5kn
7902386 GBBQ 386480 Rdr RT	**HUMBER PRINCESS** **John H. Whitaker (Tankers) Ltd.** Hull United Kingdom	**380** 225 650		**1979** Yorkshire D.D. Co. Ltd.—Hull (259) 60,81 6,05 2,401 58,70 6,01 2,98 1 dk	**M Tank Barge** 12 Ta ER L.(oil) 771	Kelvin TA8 Oil 4SA 8Cy. 165 × 184 reverse reduction geared to sc. shaft 320bhp (235kW) Kelvin Diesels Ltd. Glasgow Gen 1 × 25kW 230V 50Hz a.c. Bow jet pump Fuel 5,5t (d.o.) 9,5kn
8003735 389039 Rdr RT	**HUMBER PROGRESS** **John H. Whitaker (Tankers) Ltd.** Hull United Kingdom	**380** 225 650		**1980** Yorkshire D.D. Co. Ltd.—Hull (269) 60,81 6,05 2,401 58,70 6,01 2,98 1 dk	**M Tanker** 12 Ta ER L.(oil) 771	Kelvin TA8 Oil 4SA 8Cy. 165 × 184 reverse reduction geared to sc. shaft 320bhp (235kW) Kelvin Diesels Ltd. Glasgow Gen 1 × 25kW 230V 50Hz a.c. Bow jet pump Fuel 5,5t (d.o.) 9,5kn
7830545 GXEQ 337920	**HUMBER STAR** ex Wade Stone-77 **John H. Whitaker (Tankers) Ltd.** Hull United Kingdom	**274** 144 400		**1969** John Harker (Shipyards) Ltd.—Knottingley (345) 45,70 6,63 2,164 3,00 1 dk rebuilt 77	**M Tanker** 4 Ta ER L.(oil) 588	Gardner Oil 2SA 8Cy. 140 × 196 200bhp (147kW) L. Gardner & Sons Ltd. Manchester Fuel 4,0t (d.o.) 7kn
6722038 GXVH 334662 Rdr RT	**HUMBER TRANSPORTER** ex Shell Transporter-84 ex Poilo-79 **Whitfleet Ltd.** London United Kingdom	**645** 310 960	✠**100A1** SS 11/88 oil tanker FP above 65°C for service between River Tees and Blyth with occasional coastal voyages to the Thames and Southampton ✠**LMC** EL H 1"U1 FN 781	**1967**-10 Appledore Shipbuilders Ltd.—Appledore (A.S.36) 58,91 10,70 2,947 56,24 10,37 3,51 Trunk 29,6 1 dk rf nil len 69 9BH	**M Tank Barge** Mchy.aft	Ruston Oil 4SA 6Cy. 203 × 273 sr reverse geared to sc. shaft 755bhp (555kW) Ruston & Hornsby Ltd. Lincoln Gen 2 × 60kW 220V d.c. 9,25kn
6828765 GZBH 334104 Df Esd Pfd Rdr RT	**HUMBERGATE** **Rowbotham Tankships Ltd.** Douglas Isle of Man (British)	**1 579** 811 2 907	✠**100A1** SS 5/89 oil tanker ✠**LMC** EL O 1⅜"U2 FN 1500	**1969**-1 R. Dunston (Hessle) Ltd.—Hessle (S858) 84,66 13,26 4,896 79,30 13,11 5,80 P 16,5 F 8,6 1 dk rf 152 9BH WB230t incl. DTf106t	**M Tanker** Mchy.aft	Ruston Oil 4SA 8Cy. 318 × 368 sr reverse geared to sc. shaft 2 100bhp (1 545kW) Ruston & Hornsby Ltd. Lincoln Gen 3 × 80kW 220V d.c.
8103377 PEUQ 23557 Df Esd Gc Pfd Rdr RT AMVER	**HUMBERGRACHT** ex Carpaper-89 **C.V. Scheepvaartonderneming "Hudsongracht"** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	T.Mk **1 982** 1 435 4 517	✠**100A1** SS 4/86 Ice Class 1A at a draught not exceeding 6.937m ✠**LMC** EL U 467,5/46,0U2(a) FN 2383	**1982**-1 Miho Zosensho K.K.—Shimizu (1199) 95,38 (BB) 16,11 5,906 89,79 16,01 10,52 F 9,8 2 dks rf nil 3BH to U dk, 4BH to 2nd dk WB1620T incl. DTf192T & STs in hold 270T	**M General Cargo** 1 Ho 65,9 1 TwD G.9 282 B.9 111 2 Ha (stl) (20,5 24,7 × 12,8) ER Cr 2(10)	Hanshin 6LUS40 Oil 4SA 6Cy. 400 × 640 3 050bhp (2 243kW) The Hanshin Diesel Works Ltd. Akashi Gen 3 × 200kW 1 × 132kW 445V 60Hz a.c. Controllable pitch propeller Fuel 58,5t (d.o.) 453,0t (hvf)
8009129 LRAP Df Esd Gc Pfd Rdr RT	**HUMBERTO BEGHIN** **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Government of The Argentine Republic (Gerencia Transporte Maritimo y Fluvial) Buenos Aires Argentina	**20 690** 12 447 28 750	(AB)	**1982** Ast. Alianza S.A.—Avellaneda (41) 182,61 (BB) 28,83 9,380 170,01 28,24 13,49 1 dk rf nil	**M Tanker** COW SBT 8 Ta ER L.(oil) 30 026	Sulzer 6RND68M Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenada Gen 4 × 700kW 15kn
7629972 WC5622 256762 RT	**HUMBLE CT-1** ex Homco CT-1 ex Humble CT-1 ex LCT-889 **Marine Construction Corp.** Miami, Fl United States of America	**147** 100 —		**1944** Darby Products of Steel Plate Corp.—Kansas City, Ks (889) 9,76 — 31,70 9,71 1,68 1 dk	**TrM Cable-layer**	General Motors 3 Vee Oil 2SA each 6Cy. 123 × 127 675bhp (497kW) E made refitted48 General Motors Corp. U.S.A Fuel (d.o.)
6708692 Df Esd Pfd Rdr RT	**HUMBOLDT** ex Cidla-87 **Navigas S.A.** Guayaquil Ecuador	**1 681** 761 1 841	BV	**1968** Est. Nav. de Viana do Castelo—Viana do Castelo (73) 82,71 13,34 4,649 76,48 13,30 5,47 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref 4 Ta (C.mn.stl) ind spherical vert ER L.(gas) 2 481	MAN Oil 4SA 8Cy. 400 × 600 2 140bhp (1 574kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 178,0t (hvf)-8,0pd 12kn
7607376 OASC Df Esd Gc Pfd Rdr RTm/h/v	**HUMBOLDT** ex Bic Humboldt-86 ex Humboldt-86 **Government of The Republic of Peru (Ministerio de Marina - Direccion General Economica Marina)** Callao Peru	**1 731** 60 600	GL	**1980** SIMA Servicio Industrial de la Marina—Callao (32) 76,21 12,68 4,401 66,02 12,60 6,91 F 35,1 2 dks	**M Research/Fishing** Stern Trawler Ref Mchy.aft	Alpha 10V23L-VO 2 Vee Oil 4SA each 10Cy. 225 × 300 reduction geared to sc. shaft 3 000bhp (2 207kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshav Controllable pitch propeller 15kn

8208270 DDRL 4413 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1120725 DDRL AMVER	**HUMBOLDT EXPRESS** **Hapag-Lloyd A.G.** Bremen Federal Republic of Germany	*32 444* *12 298* 34 037	GL	**1984** Samsung Shipbuilding & Heavy Industries Co. Ltd.—Koje (1025) 206,00 (BB) 32,24 11,718 198,30 32,21 18,83 1 dk	**M Container Ship** Fixed-guides Ref Ice strengthened 6 Cell. Ho 30,5 15,1 28,2 33,0 30,3 ER 13,6 TEU 2181 C.Ho 1078/20' (40') C.Dk 1103/20' (40') incl. 99 ref C. 11 Ha (stl) ER 22 Wing Ha (stl) ER Cr 1(40)	B&W 5L90GBE Oil 2SA 5Cy. 900 × 2180 19 800bhp (14 564kW) Hyundai Engine Manufacturing Co. Ltd. Ulsan Gen 1 × 2200kW 2 × 1500kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 334,5t (d.o.) 3 575,5t (hvf) 18,5kn
8508711 3EJO6 18424-YJ Df Esd Gc Rdr RTm/h/v SatNav SatCom AMVER	**HUME HIGHWAY** **Bonny Naviera S.A** Panama Panama	*51 235* *15 370* 16 169	NK	**1985** Oshima Shipbuilding co. Ltd.—Nagasaki (10093) 199,80 (BB) 32,24 9,118 188,02 32,20 23,80 P 17,4 F 16,5	**M RoRo Cargo/ Vehicles Carrier** Side doors 2(p) 2(s) Side door/ramp (s) L 19,70 W 4,00 SWL 7 Side door/ramp (p) L 16,40 W 4,00 SWL 7 Quarter stern door/ramp (s) L 31,00 W 5,54 SWL 32 Clear height 3,80 Cars 4168 TEU 184 C. 184/20'	Sulzer 7RTA58 Oil 2SA 7Cy. 580 × 1700 12 850bhp (9 452kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 1150kW 1 × 600kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 202,0t (d.o.) 1 835,5t (hvf)-41,0pd 18,25kn
8806826 DEDR Df Esd Gc Pfd Rdr RTm/h/v SatNav	**HUMMEL** **Carl Buttner G.m.b.H. & Co.** Bremen Federal Republic of Germany	*7 421* *4 069* 12 325	GL	**1989** Schiffs. u. Masch. Lindendau G.m.b.H. —Kiel (227) 145,35 - 8,350 135,70 19,60 10,65 1 dk	**M Tanker** Oil Chemical SBT Ice strengthened 7 Ta ER	MaK 8M551AK Oil 4SA 8Cy. 450 × 550 with flexible couplings & sr geared to sc. shaft 4 250kW (5 778bhp) Krupp MaK. Maschinebau G.m.b.H. Kiel Controllable pitch propeller Thw. thrust propeller fwd 14kn
6416598 ODPB B2776 Df Esd Rdr RT	**HUMMEL II** **Wafic Begdache** Beirut Lebanon	**399** 217 901	**100A1** SS 10/84 **LMC** EL I 385,0/30,0U1 FN 807 (BV)	**1964** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (537) 58,20 9,73 3,823 52,00 9,61 5,90 B 10,7 2 dks rf 102 4BH WB337.50T	**M General Cargo** 2 Ho ER G.1 710 B.1 552 2 Ha (9,3 17,0 × 5,9) ER 3W Der 3(3)	MaK 6MU451A Oil 4SA 6Cy. 320 × 450 800bhp (588kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 2 × 26kW 380V 50Hz a.c. Fuel 37,5t 11,5kn
8517384 3ETH4 17378-PEXT2 Df Esd Gc Rdr RT AMVER	**HUMMINGBIRD** ex Honan Star-88 **Humming Maritime S.A.** Denholm Ship Management (Overseas) Ltd. Panama Panama	*17 264* *9 525* 26 842	NK	**1986** K.K. Usuki Tekkosho—Saiki (1327) 174,00 (BB) 27,54 9,217 164,00 27,50 13,15 F 11,3 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ta ER G.37 407 B.35 791 TEU 538 C. 538/20' (40') 5 Ha (stl) (11,6 × 11,6) (20,0 20,0 20,0 20,0 × 19,9) ER Cr 4(30)	Mitsubishi Oil 2SA 6Cy. 520 × 1600 5 274kW (7 170bhp) Kobe Hatsudoki K.K. Kobe Gen 4 × 336kW a.c. 13,5kn
6506135 V2BJ 2011 Df Esd Rdr RT	**HUMMLING** ex Sleipner-70 **Reederei Gernhuber Erhard** Bad Schwartau Antigua & Barbuda	**844** 617 2 345	BV (GL)	**1964** C. Luehring Schiffswerft GmbH & Co. KG —Brake/Unterweser (6405) 86,70 12,04 4,441 82,71 12,02 6,30 B 8,3 2 dks len 80	**M General Cargo** 1 Ho ER G.3 997 B.3 680 2 Ha (stl) (15,6 30,0 × 7,0) ER	Deutz RBV8M545 Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln 12kn
5156799 HO6797 13358-83 RTv	**HUMPHREY MORRIS** **Seawork Contractors S.A.** Panama Panama	**125** 37 —	✠Classed LR until 5/11/82	**1962**-6 J. Pollock, Sons & Co. Ltd.—Faversham (2124) 29,70 6,51 2,286 26,52 6,41 2,90 1 dk RW rf 305 BK 152 conv Health Launch 82	**M Utility Launch**	Ruston Oil 4SA 5Cy. 318 × 368 with flexible coupling & sr reverse geared to sc. shaft 660bhp (485kW) Ruston & Hornsby Ltd. Lincoln Gen 1 × 40kW 1 × 32kW 240V 50Hz a.c. Fuel 10,5t (d.o.) 13kn
8222410 YQKZ Df Esd Gc Rdr RT	**HUMULESTI** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**3 798** 1 902 6 136 **5 931** 3 956 8 750	RNR	**1982** Santierul Naval Braila—Braila 130,87 (BB) 6,600/8,100 121,19 17,71 10,22 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,7 20,8 20,8 20,8 ER G.11 980 B.11 067 TEU 106 4 Ha (stl) (6,0 × 11,8) (9,9 9,9 9,9 × 13,6) ER Cr 4(5)	Sulzer 5RND68 Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) H. Cegielski Poznan Gen 3 × 200kW 400V 50Hz a.c. Fuel 1 166,5t 16kn
8000159 BOUD Df Esd Gc Pfd Rdr RTm/h/v	**HUN JIANG** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**9 296** 6 154 15 265	ZC ✠Classed LR until 22/10/82	**1981**-2 Austin & Pickersgill Ltd.—Southwick, Sunderland (1403) 144,76 20,45 8,867 137,50 20,43 11,76 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** Str. for heavy cargoes 5 Ho 21,0 31,2 11,4 22,8 ER 21,3 3 TwD G.21 379 B.19 536 TEU 40 C.Dk 40/20' 5 Ha (stl) (11,6 × 6,7) (12,9 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 6(10) 4(5)	Sulzer 4RND68M Oil 2SA 4Cy. 680 × 1250 7 600bhp (5 590kW) Clark Hawthorn Ltd. Newcastle Gen 3 × 350kW 440V 60Hz a.c. Fuel 130,0t (d.o.) 1 126,5t (hvf)-26,0pd 15kn
8005111 VRLG 399424 Df Esd Gc Pfd Rdr RTv SatCom 1477105 VRLG AMVER	**HUNAN** **China Navigation Co. Ltd.** Hong Kong Hong Kong (British)	**23 410** 16 279 40 507	**✠100A1** SS 8/86 bulk carrier strengthened for heavy cargoes, hold Nos. 2 & 4 may be empty **✠LMC** **UMS** EL J† 605,0/66,0U3 FN 7834	**1981**-9 Mitsui Eng. & SB. Co. Ltd.—Tamano (1232) 182,10 (BB) 29,04 11,351 174,00 29,01 16,01 P 29,9 F 15,3 1 dk rf nil 7BH WB43926T incl. No. 3 hold 10223T, topside tanks in holds 5681T, Comb. btm & STs in holds 5583T	**M Bulk Carrier** pt higher tensile steel 5 Ho 26,4 26,4 26,4 26,4 25,7 ER G.53 819 B.46 814 5 Ha (stl) (each 16,3 × 12,8) ER Cr 5(25)	B&W 6L67GFCA Oil 2SA 6Cy. 670 × 1700 13 100bhp (9 636kW) Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 3 × 600kW 450V 60Hz a.c. 15kn
6803648 TFRK 1070 Df Esd Rdr RT	**HUNAROST** ex Vidir-76 ex Gissur Hviti-73 **Hunarost H/f** Thorlakshofn Iceland	**321** 153 —	(NV)	**1968** Sonderborg Skibsvaerft A/S—Sonderborg (56) 44,76 7,73 3,810 7,40 1 dk rf 780 BK 132 len 77	**M Fishing** Side-fishing 2 Ho ER 2 Ha (each 2,5 × 1,5) ER 1W Der 1(3)	MWM Oil 4SA 8Cy. 250 × 350 825bhp (607kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 54kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6607068 YQBR 196 Df Esd Gc Rdr RT	**HUNEDOARA** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**16 606** 5 387 25 798	RNR ✠Classed LR until 6/69	**1966**-3 Hitachi Zosen—Innoshima (4092) 181,11 24,87 9,870 172,02 24,80 13,14 P 31,4 F 18,0 1 dk rf 51	**M Ore Carrier** 3 Ho 39,7 39,4 39,7 ER G.13 017 6 Ha (stl) (each 14,0 × 8,8) ER	B&W 7-74VT2BF-160 Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 240kW 380V 50Hz a.c. Fuel 2 235,5t (hvf) 16kn
5156830 Df Esd	**HUNG CHANG** ex Teng 1407-48 ex Northern Pioneer-47 ex Zackynthos-45 Launched as Northern Pioneer **Government of The People's Republic of China (China People's Steam Navigation Co.)** China	**1 900** 968 2 772	(AB)	**1945** McCloskey & Co.—Tampa, Fl (27) 78,87 12,88 5,487 76,21 12,83 6,23 1 dk	**S General Cargo** 4 Ho 13,7 15,7 ER 12,3 12,3 G.3 519 B.3 332 4 Ha (8,9 9,7 × 6,4) ER (7,5 7,5 × 6,4) 6W Der 6(3)	C 6Cy. (3) 508 & (3) 1118 x 686 1 300ihp (956kW) Uniflow Ajax Uniflow Co. Corry, Pa. Gen 2 × 50kW 120V d.c. Fuel 321,0t (o.f.)

6612960 Df Esd Gc Rdr RT	**HUNG CHI No. 2** ex Chun Toong **Government of The People's Republic of China (Tientsin Conservancy Bureau)** Tianjin/Tientsin China	**4 639** 2 558 5 880	✠Classed LR until 11/67	**1966**-3 N.V. Werf "Gusto"—Schiedam (CO526) 109,86 18,47 101,40 18,00 8,62 1 dk rf nil	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 23,0 Mchy.aft Hopper 4 000 2 sandpumps each 779kW (1045bhp)	Smit-Bolnes 2 Vee Oil 2SA each 12Cy. 300 × 550 4 230bhp (3 111kW) N.V. Smit & Bolnes Zierikze
8417792	**HUNG CHIN No. 122** **Chien Hsin Fishery Co. Ltd.** Kaohsiung China*	*436* *215* —		**1985** Taiwan Machy. Mfg. Corp.—Kaohsiung (6398) 48,62 7,93 42,22 7,82 3,54 1 dk	**M Fishing** Side-fishing Tuna Seiner Ref	Niigata 6M26AF Oil 4SA 6Cy. 260 × 460 sr geared to sc. shaft 1 360bhp (1 000kW) Niigata Eng. Co. Ltd. Niiga
6507787 3ELG4 17165-PEXT2 Df Esd Gc Pfd Rdr RT	**HUNG HING** ex Hai Sing I-87 ex Star Gold-87 ex Daien Maru No. 18-85 **Kichived Associated Inc.** Panama Panama	**1 264** 624 1 670	NK	**1964** Miho Zosensho K.K.—Shimizu (516) 75,29 11,23 4,946 68,00 11,00 5,59 P 19,6 F 7,5 1 dk	**M General Cargo** Ref 3 Ho ER In.1 750 3 Ha (stl) (each 6,7 × 3,5) ER 6W Der 3(3)	Akasaka YZ6S Oil 4SA 6Cy. 440 × 650 1 700bhp (1 250kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yai Gen 3 × 128kW 445V 60Hz a.c. Fuel 427,0t (d.o.)-6,5pd 12,5
7046601 VPIW 706799 Rdr RT	**HUNG HOM** ex Kuroshio-77 **The Hongkong Salvage & Towage Co. Ltd.** Hong Kong Hong Kong (British)	**198** 58 —	BV	**1970** Towa Zosen K.K.—Shimonoseki (390) 32,26 2,901 28,50 9,01 3,81 1 dk	**TM Tug** Mchy.aft	Hanshin 2 Oil 4SA each 6Cy. 350 × 550 3 000bhp (2 207kW) Hanshin Nainenki Kogyo Kol Gen 2 × 28kW 220V 60Hz a.c. 2 Directional propellers Fuel (d.o.) 13
7220635 D7WB BSR-6 55711 RT	**HUNG KUK** **Kim Kill-Doo & Besides One** Busan South Korea	**499** 325 791	KR	**1966** Korea SB. & Eng. Corp.—Pusan *48,56* 8,62 3,776 47,99 8,59 4,04 P 11,6 F 6,1 1 dk	**M Tanker** Mchy.aft L.(oil) 956	Niigata Oil 4SA 6Cy. 280 × 440 700bhp (515kW) Niigata Eng. Co. Ltd. Niiga Gen 2 × 25kW 120V d.c. 12
8031861 D7QH BSR-7 85751 Rdr RT	**HUNG KUK No. 5** **Lee Myung Jae** Busan South Korea	**1 398** 872 2 370	KR	**1978** Shin Ah SB. Co.—Chungmu 4,955 68,00 11,21 5,62 P 15,0 F 7,4 1 dk	**M Tanker** L.(oil) 996	Niigata 6LA3 Oil 4SA 6Cy. 310 × 460 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niiga Gen 2 × 64kW 440V a.c. 12
7237884 D7TW BSR-7 26163 Df Esd Gc Pfd Rdr RT	**HUNG KUK No. 7** ex Botany Trader-86 **Dong-A Tanker Co. Ltd.** Busan South Korea	**2 800** 1 617 4 595	KR (NK)	**1972** K.K. Taihei Kogyo—Akitsu (282) 94,19 14,23 6,463 88,02 14,20 7,09 P 21,1 F 11,0 1 dk	**M Tanker** Oil Vegetable oil 8 Ta ER L.(oil) 5 239 HeCls. BC	Akasaka Oil 4SA 6Cy. 460 × 720 2 720bhp (2 001kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yai Gen 1 × 128kW 445V a.c. Fuel 383,0t-12,0pd 12,75
8313714 D9KY BSR-8 58635 Df Esd Gc Pfd Rdr RT	**HUNG KUK No. 9** ex Bo Sung-87 **Dong-A Tanker Co. Ltd.** Busan South Korea	**2 646** 1 825 5 129	KR	**1985** Sun Il Shipyard Co.—Koje (101) 93,02 6,208 85,20 16,02 7,01 P 19,2 F 7,4 1 dk	**M Tanker** Oil Chemical Mchy.aft	Hanshin 6EL Oil 4SA 6Cy. 350 × 700 2 400bhp (1 765kW) Ssang Yong Heavy Industries Co. Ltd. Changw Gen 1 × 120kW 440V a.c. 12,25
8626824 D9OA BSR-8 58681 Df Esd Gc Pfd Rdr RT	**HUNG KUK No. 11** **Dong-A Tanker Co. Ltd.** Busan South Korea	**2 722** — 5 147	KR	**1987** Kirim SB. Co. Ltd.—Koje 99,29 6,463 85,20 16,01 7,01 P 20,5 F 7,4 1 dk	**M Tanker** Oil Chemical L.6 133	Hanshin Oil 4SA 6Cy. 350 × 700 2 400bhp (1 765kW) Ssang Yong Heavy Industries Co. Ltd. Changw Gen 2 × 148kW 450V a.c. 12
7419432 3EXI4 15856-86 Df Esd Gc Pfd Rdr RT	**HUNG YUN** ex Hannah Lu-86 ex Regent Leo-79 **Hung Muo Navigation S.A.** Panama Panama	**6 051** 4 118 10 029	NK	**1975** Kochiken Zosen—Kochi (588) 127,97 18,34 7,765 119,00 18,31 9,91 P 24,1 F 10,4 1 dk rf 102	**M General Cargo** 4 Ho 22,1 21,7 21,7 21,7 ER G.13 036 B.12 450 4 Ha (stl) (16,0 16,4 15,7 15,7 × 8,9) ER Der 2(20) 2(15)	Mitsubishi 6UEC52/105 Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yai Gen 2 × 240kW 445V 60Hz a.c. Fuel 829,0t (hvf) 13,5
6823650 HAAP Df Esd Gc Rdr RTm/h/v	**HUNGARIA** **Hungarian Shipping Co. Ltd. (Magyar Hajozasi R.T.) (MAHART)** Budapest Hungary	**3 026** 1 243 4 541 **4 451** 2 365 6 325	RS	**1968** "Georgi Dimitrov" Shipyard—Varna (205) 114,00 15,09 6,320/7,560 103,79 15,04 9,35 1 dk & S dk	**M General Cargo** OSD/CSD 4 Ho ER G.8 217 B.7 507 4 Ha (stl) (each 11,5 × 7,5) ER 8W Der 1(30) 8(5)	MAN Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) Halberstadt Halberst Gen 3 × 120kW a.c. 1 × 24kW a.c. Fuel 242,5t (d.o.)-13,0pd 13
6711443 SPXB Df Esd Gc Rdr RT	**HUNGNAM** ex Zaglebie Dabrowskie-88 **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**11 010** 5 919 15 688	PR ✠Classed LR until 3/68	**1967**-8 Stocznia Szczecinska im. A. Warskiego —Szczecin (B520/01) 156,34 20,40 9,200 144,51 20,38 12,55 1 dk	**M Bulk Carrier** 6P Str. ore cargoes Ice strengthened 5 Ho ER G.20 465 5 Ha (stl) (12,3 × 9,9) (11,4 15,3 15,3 13,8 × 12,0) ER	Sulzer Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) H. Cegielski Pozna Gen 2 × 320kW 400V 1 × 200kW 220V 50Hz a.c. Fuel 1 301,5t (hvf)-22,0pd 15,5
7379216 C4BT 707711 Df Esd Gc Pfd Rdr RTv AMVER	**HUNTER** ex Cissus-86 ex Zinnia-75 **Steady Shipping Co. Ltd.** Efshipping Co. S.A. Panama Limassol Cyprus	**18 693** 12 766 33 529	AB	**1974** Kanasashi Zosensho—Tsukama Works, Shimizu (1065) 182,02 (BB) 27,03 10,938 170,01 27,01 15,19 P 27,5 F 12,8 1 dk rf 102	**M Bulk Carrier** 5 Ho 25,1 27,2 21,5 27,2 27,2 ER G.44 766 B.39 142 HeCls. ptB 5 Ha (stl) (12,5 16,7 12,8 16,7 16,7 × 11,9) ER Der 5(15)	B&W 6K74E Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Mitsui SB. & Eng. Co. Ltd. Taman Gen 3 × 400kW 445V 60Hz a.c. Fuel 190,5t (d.o.) 2 040,0t (hvf)-41,0pd 15k
8218287 ELEH9 7694 Df Esd Gc Rdr RT	**HUNTER** ex Fahed II-85 **Norton Bay Shipping Inc.** Kuwait Oil Tanker Co. S.A.K. Monrovia Liberia	*815* *245* 1 123	BV	**1983** Southern Ocean SB. Co. (Pte.) Ltd. —Singapore (144) 56,01 4,301 54,21 12,01 5,01 1 dk	**TM Supply Ship** Deck Cargo	Yanmar 8Z280L-E 2 Oil 4SA each 8Cy. 280 × 360 with clutches & s reverse geared to sc. shafts 4 800bhp (3 531kW) Yanmar Diesel Engine Co. Ltd. Amagasa Thw. thrust propeller fwd 13,5
7726495 WYK4729 578655 Df Esd Gc Pfd Rdr RT	**HUNTER** **The Harbor Tug & Barge Co.** Crowley Maritime Corporation San Francisco, Ca United States of America	**199** 135 —	AB	**1977** McDermott Shipyard—Morgan City, La (224) 41,46 5,161 39,22 11,14 5,80 1 dk BK 51	**TM Tug**	General Motors 20-645-E 2 Vee Oil 2SA each 20Cy. 230 × 254 reverse reduction geared to sc. shafts 7 200bhp (5 296kW) General Motors Corp. Electro-Motive Div. La Gran Gen 2 × 180kW 14,25
6714225 507494 Df Esd Pfd Rdr RT	**HUNTER** **Hunter Fishing Corp.** New Bedford, Ma United States of America	**195** 144 —		**1967** Harvey F. Gamage S.B. Inc.—South Bristol, Me 32,01 27,89 7,29 3,79 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 765bhp (563kW) Caterpillar Tractor Co. Peoria,

8511562 RT	**HUNTER** **Government of State of New South Wales (Urban Transit Authority-Ferries Division)** *Newcastle, N.S.W.* Australia	174 — 76	✠Classed LR until 9/87	**1986**-7 Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (188) 18,65 9,30 1,501 17,02 8,86 2,52 1 dk rf nil BK 25	**TM Ferry** Twin Hull 200dk P	Gardner 2 Oil 4SA each 8Cy. 121 × 152 with clutches & sr reverse geared to sc. shafts 384bhp (282kW) L. Gardner & Sons Ltd. Manchester Gen 1 × 6,5kW 415V 50Hz a.c. 2 × 3kW 24V d.c. Fuel 1,5t (d.o.) 8kn
5389750 PEUT Esd Rdr RTv	**HUNTER** ex Wilhelmine-82 **G. Rox Zeesportvisserij en Rondvaartbedrijf** Den Helder Netherlands	*160* — —	BV (GL)	**1958** J. Oelkers—Hamburg (531) 28,91 7,65 3,361 26,52 7,62 3,89 1 dk RW	**D-E Tug** Ice strengthened	Maybach MD330 2 Oil 4SA each 6Cy. 185 × 200 driving 2 gen. each 415kW 400V d.c. connected to 2 elec. motors (WL) & geared to sc. shaft Maybach Mercedes-Benz Motorenbau Friedrichshafen Gen 3 × 43kW 220V d.c. Fuel (d.o.) 12,5kn
7304405 VLVA 355301 Esd Gc Rdr RTv	**HUNTER CREEK** ex Hunter-84 ex Lady Vilma-84 **Finbar Marine Pty. Ltd.** Chuan Hup Agencies Pte. Ltd. *Fremantle, W.A.* Australia	**986** 484 1 073	✠**100A1** SS 10/85 ✠**LMC** **(UMS)** EL M 1½"U1 FN 916	**1973**-2 Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (84) 57,92 13,26 4,395 51,74 12,81 4,88 RFD 25,3 F 19,9 1 dk rf 102 5BH WB455T **SURVEYS OVERDUE — CLASS SUSPENDED 5/5/89**	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 4bth P 3 Ta (stl) ind cyl horizontal	Daihatsu 8PSHTCM-26D 4 Oil 4SA each 8Cy. 260 × 320 reverse reduction geared to sc. shafts 4 200bhp (3 089kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 250kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 350,0t (d.o.)-13,0pd 13kn
7129817 WZQ9837 534202 Df Esd Gc Pfd Rdr RT	**HUNTER D** ex Esteff S. Defelice-87 **D & V Boat Co.** Seattle, Wa United States of America	**196** 133 —	AB	**1971** Halter Marine Services, Inc.—New Orleans, La (253) 4,814 40,62 10,37 5,24 F 16,2 1 dk	**TM Tug**	General Motors 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 3 900bhp (2 869kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 100kW Fuel 586,5t (d.o.)
8609967 ZMA3743 875110 RT	**HUNTER ONE** Launched as Kalamari **Canterbury Squid Co. Ltd.** Lyttelton New Zealand	*135* *54* —		**1987** Marine Structures Ltd.—Christchurch (4) 29,27 2,931 28,10 6,48 3,46 1 dk	**M Fishing** Side-fishing Ref In.151	Caterpillar 3412T Vee Oil 4SA 12Cy. 137 × 152 with clutches, flexible couplings & sr reverse geared to sc. shaft 632bhp (465kW) Caterpillar Inc. Peoria, Illinois 11,5kn
7516864 DHLH Df Esd Gc Pfd Rdr RTm/h/v	**HUNTETOR** **Entwicklung und Beratung G.m.b.H.** OSA Marine Services G.m.b.H. Hamburg Federal Republic of Germany	*2 341* *702* 2 722	GL	**1977** Hermann Suerken GmbH & Co. KG. —Papenburg (293) 78,87 15,50 6,447 70,82 15,21 9,20 P 49,4 B & F 19,2 1 dk	**TM Supply Ship** Deck Cargo Fire-fighting Ice strengthened	Deutz RSBV6M540 2 Oil 4SA each 6Cy. 370 × 400 6 000bhp (4 413kW) Kloeckner Humboldt Deutz Koeln 2 Controllable pitch propellers 2 Thw. thrust propellers fwd , 1 aft 15kn
5156907 WS6957 232744 Gc RT	**HUNTINGTON** **Newport News S.B. & D.D. Co.** Norfolk, Va United States of America	**298** 158 —		**1933** Newport News SB. & D.D. Co.—Newport News, Va (356) 33,23 8,89 3,810 29,57 8,84 4,42 1 dk R rf 533	**D-E Tug**	General Motors Vee Oil 2SA 12Cy. 222 × 267 total 800bhp (588kW) driving gen. connected to elec. motor NE 50 General Motors Corp. Detroit, Mi
5156919 262622 Df Gc Rdr	**HUNTINGTON** **Red Star Towing & Transportation Co.** New York, NY United States of America	**144** 98 —		**1951** Ira S. Bushey & Sons Inc.—New York, NY (602) *25,64* 7,19 2,93	**M Tug**	Fairbanks, Morse Oil 1 280bhp (942kW) Fairbanks Morse & Co. Beloit, Wi
7947518 WQZ3720 608540	**HUNTRESS** **Isaksen Fishing Corp.** Newport, RI United States of America	**181** 124 —		**1979** Edward T. Gamage Inc.—East Boothbay, Me *28,02* 7,88 4,14 1 dk	**M Fishing** Shellfish	Caterpillar Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois
7944891 WQZ3709 608248	**HUNTRESS** **Richard G. Goodwin** Providence, RI United States of America	**164** 125 —		**1979** Washburn & Doughty Associates Inc.—Bath, Me *23,41* 7,12 3,36 1 dk	**M Fishing** Stern Trawler	General Motors 12V-149 Vee Oil 2SA 12Cy. 146 × 146 675bhp (497kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In
7128215 9HKAZ 1369 Df Esd Gc Pfd Rdr RT	**HUNTSLAND** ex Donam Trio-85 ex Daprima-82 ex Prima-80 ex Central Argo-75 ex Yamato Maru-73 **Huntsland Navigation Co. Ltd.** Valletta Malta	**11 682** 6 765 19 122	BV (KR) (NK)	**1971** Kanasashi Zosensho—Shimizu (975) 155,12 (BB) 22,86 9,316 146,01 22,81 12,65 P 29,3 F 10,7 1 dk	**M Bulk Carrier** 4 Ho ER G.23 511 B.22 560 4 Ha (stl) (15,0 × 9,2) (18,7 18,7 18,7 × 10,9) ER Der 4(25)	B&W 7K62EF Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 300kW Fuel 1 627,5t 14,75kn
7127297 9HLC2 1415 Df Esd Gc Pfd Rdr RTm/h/v	**HUNTSVILLE** ex Donam Harmony-86 ex Cape Mandarin-81 ex Mandarin Venture-76 **Huntsville Navigation Co. Ltd.** Valletta Malta	**12 297** 6 864 19 468	(AB) (KR)	**1972** Hitachi Zosen—Mukaishima (4344) 156,17 22,66 9,538 146,08 22,61 12,88 P 31,1 F 10,4 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 4 Ho each 26,9 ER G.23 869 B.23 313 HeCls. B 4 Ha (stl) (17,1 × 8,6) (17,9 17,9 17,9 × 10,5) ER 12W Der 4(20)	B&W 6K62EF Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 310kW 450V 60Hz a.c. Fuel 184,0t (d.o.) 1 419,0t (hvf)-28,5pd 15kn
7218357 AQOD Df Esd Gc Rdr RT	**HUNZA** ex Fortune Venture-77 **Pakistan National Shipping Corp.** Karachi Pakistan	**10 684** 6 239 15 927	BV	**1972** Nipponkai Heavy Ind. Co. Ltd.—Toyama (161) 149,97 20,86 9,246 140,01 20,81 12,76 2 dks	**M General Cargo** 5 Ho 16,4 24,0 16,4 24,0 23,1 ER G.21 565 B.19 881 5 Ha (stl) (8,9 15,0 8,9 15,0 14,1 × 10,1) ER 10W Der 10(10)	Mitsubishi 6UET65/135C Oil 2SA 6Cy. 650 × 1350 8 100bhp (5 958kW) Ube Tekkosho Ube Gen 3 × 300kW 445V 60Hz a.c. Fuel 132,0t (d.o.) 1 434,5t (hvf) 13kn
8010386 FPSM CC544901 Df Esd Gc Pfd Rdr RT	**HUON DE KERMADEC** **Societe Oceanique de Peche et D'Armement (S.O.P.A.R.)** Concarneau France	**1 145** 508 1 570	BV	**1981** At. & Ch. de la Manche—Dieppe (1295) 70,52 13,14 6,150 61,52 12,81 6,18 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref Mchy.aft	Pielstick 6PC2-5L-400 Oil 4SA 6Cy. 400 × 460 reverse reduction geared to sc. shaft 3 900bhp (2 869kW) Alsthom-Atlantique Montoir, St. Nazaire 17kn
6812998 P24226 000361 Df Esd Gc Rdr RTh	**HUON GULF** ex Southern Gold-83 ex Solway-80 ex Solkyst-78 **Marine Haulage & Storage Pty. Ltd.** Morehead Shipping Pty. Ltd. Port Moresby Papua New Guinea	T.Mk **199** 122 467 **499** 377 —	BV (NV)	**1968** Brodrene Lothe A/S—Haugesund (29) 48,62 9,94 3,341 43,01 9,90 5,69 B 10,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 34,9 ER G.1 841 B.1 671 1 Ha (stl) (16,0 × 7,7) ER 1W Der 1(3-6)	Caterpillar Vee Oil 4SA 8Cy. 159 × 203 525bhp (386kW) NE 73 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 84kW 1 × 42kW 1 × 20kW 1 × 16kW 220V 50Hz a.c. Fuel 30,5t (d.o.)-2,0pd 10,5kn
7018018 Df Esd Pfd Rdr	**HUON GULF** ex Nanshin Maru No. 7-70 **Mr. & Mrs. R. A. Radford** Liapari Ltd. Solomon Islands	**214** 103 —		**1967** Nishii Dock Co. Ltd.—Ise (157) *31,58* 6,56 2,706 30,79 6,41 2,90 1 dk RW conv Side-fishing Fishing —	**M Ferry/General Cargo** —dk P Mchy.aft	Hanshin Oil 4SA 6Cy. 270 × 400 500bhp (368kW) Hanshin Nainenki Kogyo Kobe 10,5kn

5156995 XVGN Df	**HUONG KHANH** ex Oued Noun-54 ex Commandant G. Guena-49 ex Etel-48 ex Sperber-47 ex Bonn **Government of The Socialist Republic of Vietnam** Saigon Vietnam	**889** 448 —		**1922** Atlas-Werke Akt.-Ges.—Bremen (168) *65,84* 9,96 9,91 1 dk R	**S General Cargo** G.1 836 B.1 728	T 3Cy. 460 749 & 1159 x 749 Atlas-Werke Akt.-Ges. Bremen Fuel (o.f.) 9,5kn
5156270 9WCQ 325036 RTh	**HUP HENG** ex Hua Heng-78 ex M.T.S. No. 16-49 **Lai Wang Ming, Huan Leong Yiung, Goh Kong Gee, Lau Hue Kuok & Bong Sin Meau** Labuan Malaysia	**497** 243 585	(BV)	**1943** ....Japan *55,54* 8,67 3,061 8,64 3,43 1 dk R	**M General Cargo** 2 Ho 12,8 13,1 2 Ha (each 7,0 × 3,9) 2W Der 4(2)	Hanshin Oil 4SA 5Cy. 250 × 520 430bhp (316kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 12kW 1 × 7,5kW 230V a.c. Fuel 24,5t (d.o.) 10kn
8200266 VRBY 706814 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1443126 VRBY AMVER	**HUPEH** **Taikoo Navigation Co. Ltd.** China Navigation Co. Ltd. Hong Kong Hong Kong (British)	*26 239* *14 650* 45 260	✠**100A1** CS 1/89 bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty or No. 3 hold may be empty (cc) ✠**LMC** **UMS** EL L† 632,5/70,0U3 FN 8362	**1984**-2 Sunderland Shipbuilders Ltd.—Deptford, Sunderland (865) 182,84 (BB) 31,04 11,918 175,01 31,01 16,77 1 dk rf nil 7BH WB25333T incl. Comb. btm, side & topside tanks in holds 11540T, No. 3-hold 11671T	**M Bulk Carrier** pt higher tensile steel 5 Ho 23,4 27,0 27,0 27,0 28,8 ER G.54 015 B.51 910 TEU 84 C.Dk 84/20' (40') 5 Ha (stl) (14,4 28,9 28,9 28,9 28,9 × 15,2) ER Cr 4(25)	B&W 6L67GFCA Oil 2SA 6Cy. 670 × 1700 13 051bhp (9 600kW) J. G. Kincaid & Co. Ltd. Greenock AuxB (o.f.) 8,4kgf/cm^2 (8,3bar) Spt 8,4kgf/cm^2 (8,3bar) e(ex.g) & htr 11,2kgf/cm^2 (11,0bar) Spt 8,4kgf/cm^2 (8,3bar) Gen 3 × 600kW 440V 60Hz a.c. Fuel 301,0t (d.o.) 2 492,0t (hvf)-35,0pd 14,25kn
6811487 9HTA2 1910 Df Esd Gc Pfd Rdr RT	**HURACAN** ex Frigo Hispania-88 ex Indian Reefer-88 ex Oceano Indico-88 Launched as Atlantic Reefer **Transatlantic Reefers Ltd.** Roswell Navigation Corp. Valletta Malta	T.Mk **5 094** 2 635 3 943	✠**100A1** SS 3/88 Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL b† 2$\frac{1}{16}$"U2 FN 3707	**1969**-8 Cant. Nav. Apuania—Marina di Carrara (87) 140,52 (BB) 17,84 7,619 126,02 17,80 11,61 3 dks, 4th dk fwd of mchy. space (2nd & 4th dks perforated) RW rf 533 DK fwd 6BH WB1244t incl. DTa93t	**M Refrigerated Cargo** Side doors 4(p) 4(s) 4 Ho 22,0 19,5 18,7 ER 23,2 11 TwD In.8 935 4 Ha (8,9 8,2 8,2 × 6,1) ER (8,2 × 6,1) 8W Cr 1(5) Der 8(5)	Fiat A750.7L Oil 2SA 7Cy. 750 × 1320 10 500bhp (7 723kW) Fiat S.G.M. Torino AuxB 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar) Gen 4 × 400kW 450V 60Hz a.c. 20kn
5157004 EBVH 1569 Df Esd Rdr	**HURACAN** **Pesquerias y Secaderos de Bacalao de Espana S.A. (PYSBE)** San Sebastian Spain	**1 418** 719 1 605	✠Classed LR until 15/6/79	**1959**-5 Soc. Espanola de Const. Nav.—Bilbao (84) 71,61 11,00 66,96 10,85 5,95 F 15,0 RW rf 711 BK 203	**M Fishing** Side Trawler	Polar Oil 2SA 8Cy. 340 × 570 1 280bhp (942kW) Soc. Espanola de Const. Nav. Bilbao 11,75kn
7914808 C4CA 707994 Rdr RT	**HURACAN** ex Portobelo II-86 ex Sanuki Maru-80 **Senanque Shipping Co. Ltd.** Limassol Cyprus	**195** 60 62	GL (NK)	**1979** Sagami Zosen Tekko K.K.—Yokosuka (194) 30,51 2,601 27,01 8,81 3,51 1 dk	**TM Tug**	Niigata 6L25BX 2 Oil 4SA each 6Cy. 250 × 320 2 600bhp (1 912kW) Niigata Eng. Co. Ltd. Niigata 2 Directional propellers 13,25kn
6513267 356468 Rdr RT	**HURASAGAR** ex C5-200-80 ex Hurasagar-75 ex Mitsunari **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**716** 395 1 079	NK	**1965** K.K. Uwajima Zosensho—Uwajima (271) 58,98 9,45 3,987 54,01 9,43 4,50 P 11,6 F 5,5 1 dk RW	**M General Cargo** 1 Ho ER G.1 422 B.1 394 1 Ha (30,9 × 5,1) ER 2W Der 2(5)	Akasaka Oil 4SA 6Cy. 300 × 440 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 11,5kn
8221741 ZMV4751 395037 Rdr RT	**HURIA MATENGA** ex Shiomi Maru-83 **Port Nelson Ltd.** Nelson New Zealand	*238* *71* —	Classed LR until 4/1/85	**1983** Sagami Zosen Tekko K.K.—Yokosuka (221) 31,50 9,22 — 27,01 8,80 2,47 1 dk rf 495	**TM Tug**	Niigata 6L25CXE 2 Oil 4SA each 6Cy. 250 × 320 with clutches, flexible couplings & dr geared to sc. shafts 3 000bhp (2 207kW) Niigata Eng. Co. Ltd. Ota Gen 2 × 64kW 225V 60Hz a.c. 2 Directional propellers Fuel 25,0t (d.o.) 13,5kn
7738101 P24516 000138	**HURIS** **Coastal Shipping Co. Pty. Ltd.** Rabaul Papua New Guinea	**353** 178 237	BV	**1977** Wang Tak Eng. & SB. Co. Ltd.—Hong Kong 37,01 2,440 32,52 8,01 3,92 1 dk	**TM RoRo Cargo/General Cargo** Bow ramp 1 Ho ER B.433 1 Ha (15,3 × 5,6) ER Der 1(2,5) 1(1,25)	Caterpillar 3406TA 2 Oil 4SA each 6Cy. 137 × 165 geared to sc. shafts 1 460bhp (1 074kW) Caterpillar Tractor Co. Peoria, Illinois 11kn
5232311 TPDI 3412 Df Esd Pfd RTm	**HURLEVENT** ex Mercator-69 **Societe D'Avitail & de Diffus. Indust.** La Rochelle France	**116** 16 50	(BV)	**1956** At. & Ch. de la Manche—Dieppe (C1134) 27,01 6,15 3,125 26,52 6,13 3,46 1 dk R	**M Fishing** Side Trawler 1 Ho 7,0 2 Ha (stl) (each 0,9 × 0,9) Der 1(2)	MGO Vee Oil 4SA 12Cy. 175 × 180 550bhp (405kW) NE 74 Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Gen 1 × 10kW 24V d.c. Fuel 41,5t (d.o.) 11kn
7803803 3EIN4 15388-86 Df Esd Gc Pfd Rdr RT AMVER	**HURON** ex Federal Huron-89 ex Fontenoy-79 **North River Overseas S.A.** Tohshin Kisen Co. Ltd. Panama Panama	**16 767** 10 918 28 676	BV	**1978** VEB Mathias-Thesen-Werft—Wismar (114) 199,80 (BB) 23,09 10,410 192,31 22,86 14,00 P -F - 1 dk len 80	**M Bulk Carrier** Ice strengthened 6 Ho 23,1 25,3 24,8 23,2 24,0 24,6 ER G.35 777 B.35 112 HeCls. B TEU 828 C.Ho 474/20' C.Dk 354/20' 12 Ha (stl) (14,0p&s × 7,3) (20,3p&s 20,3p&s 20,3p&s 20,3p&s 20,3p&s × 8,9) ER Cr 4(25)	MAN K8Z70/120E Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 640kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 355,0t (d.o.) 1 196,0t (hvf)-33,5pd 15kn
5348574 KOGL 248571 Df Esd Gc Pfd Rdr RT	**HURRICANE** ex Tag-Knot-74 **First Security Bank of Utah N.A. (Corporate Trust Division)** Odeco Drilling Services Inc. Corpus Christi, Tx United States of America See Register of Offshore Units	**5 508** 3 653 6 062	(AB)	**1945** J. A. Jones Const. Co.—Brunswick, Ga (200) 115,68 21,34 6,427 109,58 21,26 8,72 P 27,5 F 11,3 2 dks rf nil len 74 conv General Cargo 74	**M Drilling Ship** Mchy.aft Cr 1(34) 1(29)	General Motors 3 Vee Oil 2SA each 16Cy. 230 × 254 sr geared to sc. shaft 3 000bhp (2 207kW) NE 74 General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 1500kW 600V 60Hz a.c. Fuel 781,5t (d.o.)
5415963 DZVM Df Esd Gc Rdr RT	**HURRICANE II** ex Jacob Van Heemskerck-81 **Pacific Offshore S.A.** Manila Philippines	**624** 125 —	✠**100A1** SS 3/87 tug ✠**LMC** EL (j) 1$\frac{7}{16}$" FN 717	**1964**-3 N.V. Schps. & Ghbw. v/h Jonker & Stans —Hendrik-Ido-Ambacht (291) 52,66 10,32 4,693 47,73 10,01 5,01 B & F 28,4 rf 686 5BH WB197t incl. DTf170t	**M Tug**	Werkspoor 2 Oil 2SA each 6Cy. 290 × 400 with hydroflex couplings & sr geared to sc. shaft 3 550bhp (2 611kW) N.V. Werkspoor Amsterdam Controllable pitch propeller
7423586 U191-00745	**HURRICANE IV** **James B. Rukin** Roatan Honduras	**127** 87 —		**1974** Desco Marine—St. Augustine, Fl (F178) 22,86 2,744 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler	Caterpillar 3406TA Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)

5148405 OIOB 1579 Df Esd Pfd Rdr RTm/v	**HURTIG** ex Herbert-81 **Rederi Alfons Hakans & Co.** Turku/Abo Finland	181 56 —	✠100A1 tug Str. nav. Ice ✠LMC	SS 4/88 EL (c) FN 317	**1944**-4 Eriksbergs M/V A/B—Goteborg (348) 27,41 8,18 4,009 25,00 8,11 4,55 1 dk RW BK 152 3BH WB44t incl. DTf19t	**M Tug**	Ruston Oil 4SA 8Cy. 318 × 368 1 825bhp (1 342kW) ✠ NE 9/64 Ruston & Hornsby Ltd. Lincoln Gen 1 × 135kW 1 × 55kW 1 × 30kW 220V d.c. Controllable pitch propeller Fuel (d.o.)
8305690	**HUSAINA I** **Husaina Fishing** Nigeria	122 95 —			**1982** St. Augustine Shipbuilding—St. Augustine, Fl 6,71 24,39 3,66 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref 1 Ho ER In.85 1 Ha (stl) ER	Caterpillar 3412TA Vee Oil 4SA 12Cy. 137 × 152 sr geared to sc. shaft 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
8305705	**HUSAINA II** **Husaina Fishing** Nigeria	122 95 —			**1982** St. Augustine Shipbuilding—St. Augustine, Fl 6,71 24,39 3,66 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref 1 Ho ER In.85 1 Ha (stl) ER	Caterpillar 3412TA Vee Oil 4SA 12Cy. 137 × 152 sr geared to sc. shaft 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
8421810 Rdr RT	**HUSAINA III** United States of America	148 96 —			**1985** St. Augustine Trawlers & SB. Inc.—St. Augustine, Fl (S-74) 27,74 6,96 3,74 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Deutz Oil geared to sc. shaft Kloeckner Humboldt Deutz West Germany
7947001 LFFQ 17243 Df Esd Gc Pfd Rdr RT	**HUSBY JUNIOR** ex Huseby Senior-81 **Harold Andersen** Sandnessjoen Norway	109 59 —			**1969** J. R. Aas Batbyggeri—Vestnes 27,59 6,79	**M Fishing** Side-fishing Mchy.aft	Caterpillar Vee Oil 4SA 8Cy. 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois 9kn
7810064 LIAQ 19315 Esd Gc Pfd Rdr RT	**HUSBY SENIOR** **P/R Husby Senior** Ole Husby Kristiansund N. Norway	*374* *218* 250			**1979** Fiskerstrand Verft A/S—Alesund (34) 39,98 7,35 36,61 3,92 1 dk len 83	**M Fishing** Side-fishing Long-line Ref	Caterpillar D398TA Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 750bhp (552kW) Caterpillar Tractor Co. Peoria, Illinois
6905575 3917 Gc RTv	**HUSEYIN AGA** ex Isikurt-86 ex Dacka **Beyak Beyli Yakit Nakliye Ticaret ve Sanayi A.S.** Istanbul Turkey	232 138 336		(AB)	**1969** Gesan Tersanesi—Sutluce, Istanbul (10) 38,99 7,22 2,590 34,50 7,21 2,93 RQD 8,0 F 2,5 1 dk rf 102	**M Tanker** 8 Ta ER	Stork Oil 4SA 5Cy. 150 × 225 reverse reduction geared to sc. shaft 200bhp (147kW) Gebr. Stork & Co. N.V. Hengelo Fuel 6,0t 10kn
6905666 TCCC 3940 RTv	**HUSEYIN AVCI** **Faik Avci ve Ortaklari Donatma Istiraki** Istanbul Turkey	497 298 910		(BV)	**1969** Celiktrans Deniz Insaat—Istanbul (33) 51,67 8,62 3,710 46,00 8,60 4,12 1 dk	**M General Cargo** 2 Ho ER G.1 120 B.1 065 2 Ha (9,3 10,9 × 4,5) ER Cr 2(3)	Skoda Oil 4SA 6Cy. 275 × 360 550bhp (405kW) CKD Praha Praha 10kn
7947051 4603	**HUSEYIN CETINKAYA** **Cetinkaya Kollektif Sirketi** Silivri Turkey	252 145 —			**1977** Dentas Gemi Insaat ve Onarim Sanayii A.S. —Istanbul 36,12 — 7,03 2,93 1 dk	**M General Cargo** Mchy.aft	S.K.L. Oil 4SA 6Cy. 720bhp (530kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
5157080 3424 Rdr RTv	**HUSEYIN HAKI** **Tukdek Sehir Hatlari Isletmesi** Istanbul Turkey	1 072 228 —		(AB)	**1963** Denizcilik Bankasi T.A.O.—Halic, Istanbul (144) 67,24 20,02 3,099 63,28 19,87 4,70 1 dk RW	**S RoRo Cargo/Ferry** Deck Cargo —dk P	T 6Cy. (2) 356 (2) 584 & (2) 978 x 610 1 500ihp (1 103kW) Wm. Simons & Co. Ltd. Renfrew 2 propellers aft, 1 fwd Fuel 207,5t 9kn
7407219 TCLM 4411 Df Esd Pfd Rdr RTm	**HUSEYIN YARDIMCI** **Yardimci Nakliyat ve Ticaret A.S.** Istanbul Turkey	1 394 950 2 080		BV	**1976** Torlaklar Tersanesi—Istanbul (31) 73,21 11,99 4,971 65,72 5,74 P 13,5 F 9,2 2 dks	**M General Cargo** CSD 3 Ho 15,8 14,1 13,5 ER G.2 648 B.2 539 3 Ha (stl) (each 10,2 × 7,1) ER 6W Der 6(3)	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 dr geared to sc. shaft 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 27kW 220/380V 50Hz a.c. Fuel 70,0t (d.o.) 8kn
7941978 YQIV Df Esd Gc Rdr RT	**HUSI** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	3 798 1 902 6 136 **6 136** 3 186 8 750		RNR	**1980** Santierul Naval Braila—Braila 130,77 (BB) 17,71 6,600/8,100 121,04 10,22 2 dks	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Sulzer 5RND68 Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) H. Cegielski Poznan Gen 3 × 200kW 400V 50Hz a.c. Fuel 1 148,0t 16kn
6803387 GYLH 334234 Df Esd Rdr RTm	**HUSKISSON** ex James Lamey-70 **The Alexandra Towing Co. Ltd.** Liverpool United Kingdom	219 0 —	✠100A1 tug U.K. coastal service ✠LMC	SS 3/85 EL (c) FN 358	**1968**-4 James Lamont & Co. Ltd.—Port Glasgow (408) 32,59 8,56 3,353 29,27 8,08 4,12 1 dk RW rf 610 BK 102 3BH	**M Tug**	MWM Oil 4SA 6Cy. 360 × 450 dr geared to sc. shaft 1 700bhp (1 250kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 40kW 220V d.c. Fuel 28,5t (d.o.) 12kn
7708974 HO8307 9132-78A Df Esd Gc Pfd Rdr RT	**HUSKY** **Husky Shipping Inc.** Heerema Marine Contractors S.A. Panama Panama	1 533 327 —	✠100A1 tug Ice Class 3 ✠LMC	SS 1/88 **UMS** EL P 440,0/36,0U2 FN 1242	**1978**-5 Appingedam Niestern Delfzijl B.V.—Delfzijl (W.497) 60,46 15,32 6,266 56,34 15,00 7,04 F 24,4 1 dk rf 406 5BH WB75T	**TM Tug** Anchor-handling	MaK 16M453AK 2 Vee Oil 4SA each 16Cy. 320 × 420 with clutches, flexible couplings & sr geared to sc. shafts 12 000bhp (8 827kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 300kW 1 × 104kW 450V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd
7734325 586918	**HUSKY** **M/V Husky Inc.** Seattle, Wa United States of America	197 134 —			**1942** ....Erie, Pa *37,98* 9,15 3,71 1 dk	**M Fishing**	Oil 1 200bhp (883kW) U.S.A.
8423985 WYN5596 503660 Rdr RT	**HUSKY** ex Sikis (YTB 539) **Cabras Marine Corp.** Guam Guam (U.S.A.)	194 132 —			**1945** Consolidated SB. Co.—Morris Heights, NY *30,79* 7,62 3,099 28,73 7,60 3,38 1 dk	**M Tug**	Oil 1 030bhp (758kW) U.S.A.
7829388 WT2082 283992 Pfd Rdr RT	**HUSKY II** ex Keystone ex Avocet (MHC 16) ex LSIL 653 **Ronald D. Sumstad** Seattle, Wa United States of America	296 201 —			**1944** New Jersey SB. Co.—U.S.A. (653) 2,440 46,44 7,09 3,43 1 dk conv Infantry Landing Ship — conv Minesweeper —	**TM Pilot Vessel**	General Motors 2 Vee Oil 2SA each 6Cy. 108 × 127 1 320bhp (971kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.

5157119 VYSR 162235 RT	**HUSKY 120** ex Britamette-56 ex John George-32 **Harry G. Gamble Shipyard** Thunder Bay, Ont. Canada	**222** 80 255	✠Classed LR until 7/54	**1931**-4 John Harker Ltd.—Knottingley (39) *39,69* 6,13 2,464 39,63 6,10 2,60 RQD 12,8 Trunk 17,7 F 7,7 1 dk R	**M Tanker** Mchy.aft L.(oil) 398	General Motors 2 Oil 2SA each 6Cy. 108 × 127 geared to sc. shaft 410bhp (302kW) NE 56 General Motors Corp. Detroit, Mi Fuel 8,0t-1,0pd
5209223 Df Esd Rdr RTh	**HUSNI** ex Bejou-84 ex Le Trieux-78 ex Lion-65 Lebanon	**500** 297 914	(BV)	**1958** F. Smit v/h Smit & Zoon—Foxhol (126) 65,89 9,10 3,506 60,25 9,00 4,02 1 dk RW	**M General Cargo** 1 Ho 41,9 ER G.1 121 B.1 009 3 Ha (each 9,9 × 4,5) ER 3W Der 3(3)	Deutz Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Fuel 61,0t (d.o.) 12kn
7947099 TC4301 3948 RTv	**HUSNU HANTAL** ex Dervisogullari **Muzaffer, Gabit, Hasan Hantal** Istanbul Turkey	**188** 121 420		**1969** Gemi Insaat Kollektif Sirketi—Balat, Istanbul 39,65 2,850 35,01 7,00 2,85 1 dk	**M General Cargo** Mchy.aft	Dorman Oil 6Cy. 1 500bhp (1 103kW) Dorman Diesels Ltd. United Kingdom
7367392 HO8003 4899-75B Esd Gc Rdr RT	**HUSTLER** **Jackson Marine Corp.** Zapata Gulf Marine Corporation Panama Panama	**489** 332 —	AB	**1974** Zigler Shipyards Inc.—Jennings, La (234) 12,20 3,836 54,77 12,17 4,58 F 13,8 1 dk rf 914	**TM Supply Ship** Deck Cargo	Caterpillar D399SCAC 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 90kW a.c. Fuel 368,0t (d.o.) 12kn
7309259 WF7988 268461	**HUSTLER** ex Sea Harvester III-78 ex Atlantic II ex Tarpon-75 ex Ocean Spray ex PCS 1396 ex Dutton (AGSC 8) **Ocean Cargo & Salvage Inc.** Norfolk, Va United States of America	**195** 133 —		**1944** South Coast Co.—Newport Beach, Ca *38,35* 7,47 3,38 conv Submarine Submarine-chaser — conv Patrol Vessel — conv Fishing 78	**Wood TM Tug**	General Motors 2 Oil 1 300bhp (956kW) General Motors Corp. U.S.A. Fuel (d.o.) 15kn
8407096 Rdr RT	**HUSTLER** **Poseidon Fisheries Inc.** United States of America	**150** — —		**1985** Washburn & Doughty Associates Inc.—East Boothbay, Me (20) ... ... 32,62 1 dk	**M Fishing** Shellfish Stern Trawler	Deutz Oil geared to sc. shaft Kloeckner Humboldt Deutz West Germany
7731191 WYH3836 582447	**HUSTLER** **Rasco Inc.** Galveston, Tx United States of America	**127** 87 —		**1977** Desco Marine—St. Augustine, Fl *20,97* 6,74 3,81 1 dk	**Reinforced Plastic M Fishing**	Caterpillar Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7374034 SQHR Df Esd Gc Pfd Rdr RTm/h/v AMVER	**HUTA KATOWICE** Launched as Vigan **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**36 229** 24 982 64 484	PR (NV)	**1976** Mitsubishi Heavy Industries Ltd.—Kobe (1069) 223,98 (BB) 31,83 13,320 212,63 31,81 18,34 1 dk rf 56	**M Bulk Carrier** Str. heavy cargoes 7 Ho 19,2 23,0 23,0 23,0 23,0 23,0 23,0 ER G.81 338 HeCls. B 7 Ha (stl) (12,0 × 5,0) (14,4 14,4 14,4 14,4 14,4 14,4 × 6,7) ER	Sulzer 7RND76 Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 400kW 1 × 24kW 450V a.c. Fuel 524,5t (d.o.) 2 769,0t (hvf)-50,5pd 14,5kn
7374022 SQHM Df Esd Gc Pfd Rdr RTm/h/v AMVER	**HUTA LENINA** ex Varamis-76 **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**36 232** 24 979 64 334	PR (NV)	**1976** Mitsubishi Heavy Industries Ltd.—Kobe (1068) 223,98 (BB) 31,86 13,348 212,63 31,78 18,34 F 14,1 1 dk rf 64	**M Bulk Carrier** 7 Ho 19,2 23,0 23,0 23,0 23,0 23,0 23,0 ER G.81 338 HeCls. B 7 Ha (stl) (12,0 × 5,0) (14,4 14,4 14,4 14,4 14,4 14,4 × 6,7) ER	Sulzer 7RND76 Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 400kW 1 × 24kW 450V 60Hz a.c. Fuel 264,0t (d.o.) 3 236,5t (hvf)-50,5pd 14,5kn
7361518 SQEB Df Esd Gc Rdr RT AMVER	**HUTA ZGODA** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**9 268** 5 135 14 176	PR	**1974** Schlichting-Werft G.m.b.H.—Travemuende (1381) 145,65 (BB) 20,65 8,351 136,91 20,60 11,36 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho 17,6 24,5 17,6 24,5 16,7 ER G.18 400 5 Ha (stl) (12,5 × 10,9) (19,2 12,5 19,2 12,5 × 12,8) ER	B&W 5K62EF Oil 2SA 5Cy. 620 × 1400 7 400bhp (5 443kW) Stocznia Gdanska im. Lenina Gdansk Gen 2 × 456kW 1 × 132kW 390V 50Hz a.c. Controllable pitch propeller Fuel (hvf) 15kn
7361568 SQGT Df Esd Gc Rdr RT AMVER	**HUTA ZYGMUNT** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**9 263** 5 143 14 164	PR	**1976** Schlichting-Werft G.m.b.H.—Travemuende (1386) 145,55 (BB) 20,65 8,351 136,91 20,62 11,36 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 5 Ho 17,6 24,4 17,6 24,4 16,6 ER G.18 401 5 Ha (stl) (12,5 × 10,9) (19,1 12,5 19,1 12,5 × 12,7) ER	B&W 5K62EF Oil 2SA 5Cy. 620 × 1400 7 400bhp (5 443kW) Stocznia Gdanska im. Lenina Gdansk Gen 2 × 456kW 50Hz a.c. 1 × 132kW 50Hz a.c. Controllable pitch propeller Fuel (hvf)-32,5pd 15kn
7946382 622767 Df Esd Pfd Rdr RT	**HUTSON TIDE** ex Sea Hawk-88 **Tidewater Vessels Inc.** Tidewater Marine Service Inc. Morgan City, La United States of America	**100** 67 —	(AB)	**1980** Swiftships Inc.—Morgan City, La (82) 1,840 38,10 7,09 3,18 1 dk	**Aluminium Alloy TM Launch**	General Motors 12V-71-TI 4 Vee Oil 2SA each 12Cy. 108 × 127 1 500kW (2 039bhp) NE 86 General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
6912815 XVLD Df Esd Rdr RTv	**HUUNGHI** **Government of The Socialist Republic of Vietnam** Saigon Vietnam	**121** 35 —	✠Classed LR until 14/5/76	**1969**-2 Schpsw. & Mfbk. Fa. A. van Bennekum—Sliedrecht (73) 23,98 6,58 20,71 6,51 3,41 F 7,4 BK 127	**M Fishing** Side Trawler 1 Ho 4,5 1 Ha (1,5 × 0,9) Der 2(2,5)	Caterpillar Oil 4SA 6Cy. 159 × 203 375bhp (276kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 80kW 2 × 20kW 380V 60Hz a.c. Controllable pitch propeller Fuel 28,5t (d.o.) 10kn
7728508 LIIP 19317 Rdr RTv	**HVALERFERGEN III** **A/S Hvaler Bat og Fergeselskap** Fredrikstad Norway	*739* *225* 240	(NV)	**1979** A/S Tromso Skibs. & M/V—Tromso (46) 48,52 11,28 3,301 43,01 11,26 4,27 1 dk rf 2101 Box K 152	**M RoRo Cargo/Ferry** Deck Cargo 300dk P Bow ramp L 2,00 W 5,00 Stern ramp L 2,00 W 5,00 Lane Length 46 Cargo Width 5,00 Clear height 4,50 Cars 40 Mchy.aft	Wichmann 4AXA Oil 2SA 4Cy. 300 × 450 1 000bhp (736kW) A/S Wichmann Rubbestadneset Gen 2 × 78kW 220V 50Hz a.c. Controllable pitch propeller , 1 fwd Fuel 32,5t (d.o.)-1,5pd 11kn
7346831 OYHL H571 Df Esd Rdr RTm/v	**HVALFISKEN** **Gronlands Handel (Greenland Trading)** Godthab/Nuk Greenland (Danish)	**105** 45 84		**1973** Holbaek Skibs-og Baadebyggeri I/S C. & E. Nielsen—Holbaek (73) 24,26 6,25 2,852 21,06 6,23 3,51 P 9,2 F 5,5 1 dk	**Wood M Ferry** 12P 1 Ho 7,4 ER G.80 1 Ha (5,4 × 2,9) ER 2W Der 1(3)	Normo Oil 2SA 3Cy. 300 × 360 210bhp (154kW) semi-diesel A/S Motorfabriken Dan Esbjerg Gen 2 × 6,25kW 24V a.c. Controllable pitch propeller Fuel 5,0t (d.o.) 8,25kn
7023805 P3DZ3 708677 Df Esd Gc Pfd Rdr RTv	**HVALNES** ex Hvalvik-88 ex Mambo-75 ex Samba-72 **Glacier Maritime Co. Ltd.** Jebsen Ship Management (Bergen) A/S Limassol Cyprus	**1 926** 1 103 4 481	NV	**1970** VEB Schiffswerft "Neptun"—Rostock (458) 102,88 14,64 5,811 94,42 14,61 7,19 P 23,2 B 13,8 F 11,6 1 dk rf nil	**M General Cargo/Container Ship** Fixed-guides Ice strengthened 2 Ho 29,4 33,6 ER G.6 127 B.5 972 2 Ha (stl) (each 26,2 × 10,5) ER Cr 1(10)	MaK Oil 4SA 8Cy. 450 × 550 2 207kW (3 000bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 168kW 380V 50Hz a.c. Fuel 363,0t (d.o.)-10,0pd 13,5kn

5157327 TFMG 0115 Df Esd Gc Rdr RT	**HVALUR 6** ex Southern Sailor-61 **Hvalur H/f** Midsandur Iceland	**434** 153 —	**BS*** SS 6/83 whaling purposes **MBS*** CT474 C16 FN 578	**1946**-9 Smith's Dock Ltd.—South Bank, Middlesbrough (1141) 46,94 8,41 4,280 44,00 8,39 4,73 1 dk BK 191 5BH WB8t	**S Whaler** Mchy.aft	T 3Cy. 451 775 & 1321 x 762 2 100ihp (1 545kW) Smith's Dock Co. Ltd. Middlesbrough 2 WTB 225lbf/in² (15,6bar) (hs587,2) Fuel (o.f.)
5157339 TFJK 0116 Df Esd Gc Rdr RT	**HVALUR 7** ex Southern Wilcox-61 **Hvalur H/f** Midsandur Iceland	**427** 161 —	**BS*** SS 6/82 whaling purposes Ice strengthening fwd **MBS*** CT474 C16 FN 594	**1945**-12 Smith's Dock Ltd.—South Bank, Middlesbrough (1140) 48,32 8,41 4,401 45,27 8,39 4,73 1 dk BK 191 6BH WB8t	**S Whaler** Mchy.aft	T 3Cy. 451 775 & 1321 x 762 1 850ihp (1 361kW) Smith's Dock Co. Ltd. Middlesbrough 2 WTB 225lbf/in² (15,6bar) (hs587,2) Fuel (o.f.)
5157341 TFDV 0117 Df Esd Gc Pfd Rdr RT	**HVALUR 8** ex Gos XII-62 **Hvalur H/f** Reykjavik Iceland	**481** 153 —	NV	**1948** Kaldnes M/V A/S—Tonsberg (127) 48,16 8,87 4,598 8,84 5,11 1 dk RW rf 902 BK 203	**S Whaler**	C 4Cy. (2) 349 & (2) 821 x 775 1 700ihp (1 250kW) Kaldnes M/V A/S Tonsberg Gen 2 × 15kW 1 × 9kW 110V d.c.
5361148 TFLY 0997 Df Esd Gc Pfd Rdr RT	**HVALUR 9** ex Tyr-77 ex Hvalur-9-73 ex Tiger-66 **Hvalur H/f** Reykjavik Iceland	**611** 195 —	NV	**1952** A/S Langesunds M/V—Langesund (34) 51,16 9,05 9,02 5,49 1 dk RW rf 996 BK 178	**S Whaler**	C 4Cy. (2) 370 & (2) 876 x 826 1 900ihp (1 398kW) Bremer Vulkan A.G. Bremen-Vegesack Gen 1 × 40kW 1 × 20kW 1 × 14kW 220V d.c. Fuel (o.f.)
8429484 TFHK 1426 Rdr RT	**HVANNEY** **Borgey H/f** Hornafjordur Iceland	**115** 53 —		**1975** ....Iceland 27,26 — 5,92 1 dk	**M Fishing**	Caterpillar Oil 4SA 425bhp (313kW) Caterpillar Inc. Peoria, Illinois
7905041 OW2289 D2711 Df Esd Gc Pfd Rdr	**HVANNHOLMUR** **P/f Hvannholmur** Ove Berg Skopen Faeroes (Danish)	**275** 82 110	NV	**1980** Johs. Kristensen Skibsbyggeri A/S—Hvide Sand (144) 31,91 7,60 28,55 7,51 6,15 2 dks rf 902 BK 107 len 84	**M Fishing** OSD Stern Trawler Ice strengthened Mchy.aft	Caterpillar D399SCAC Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 82kW 380V 50Hz a.c.
5333969 YTVQ Df Esd Gc Pfd Rdr RT	**HVAR** ex Sommen-66 **Losinjska Plovidba OOUR** **Brodarstvo** Rijeka Yugoslavia	**500** 242 1 064	JR (BV)	**1957** Kroegerwerft G.m.b.H.—Rendsburg (1084) 74,40 10,47 3,690 67,01 10,42 5,69 F 9,2 1 dk & S dk RW	**M General Cargo** OSD 1 Ho 44,9 ER G.2 269 B.2 029 2 Ha (each 15,7 × 6,0) ER 4W Der 4(3)	Deutz Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 42kW 220V d.c. Fuel 92,5t (d.o.) 12kn
7125586 YTSH RT	**HVARANKA** ex Nireus 1-68 **Jadranska Linijska Plovidba** **(JADROLINIJA)** Rijeka Yugoslavia	**330** 182 132	JR	**1967** Pan. C. Spanias—Piraeus 47,20 • 1,588 40,80 8,69 1,91 1 dk	**TM RoRo Cargo/Ferry** Bow door Mchy.aft	Rolls Royce 2 Vee Oil 4SA each 8Cy. 168 × 184 1 050bhp (772kW) Rolls-Royce Ltd. Shrewsbury Gen 2 × 60kW 225V a.c. 12kn
6727131 OVRJ H929 Esd Pfd Rdr RTm	**HVARRE BANK** ex Nordbjerg-84 ex Athene-79 **Svend Aage Henriksen** Thyboron Denmark	**149** 70 168	(BV)	**1967** VEB Rosslauer Schiffswerft—Rosslau (3227) 33,58 6,61 2,699 29,55 6,58 3,31 F 6,1 1 dk rf 610 BK 152	**M Fishing** Side Trawler Ice strengthened 2 Ho 4,7 6,7 ER 2 Ha (stl) (each 1,7 × 1,2) ER 1W Der 1(0,5)	Alpha Oil 2SA 6Cy. 260 × 400 600bhp (441kW) NE 71 Alpha-Diesel A/S Frederikshavn Gen 1 × 28kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 17,5t (d.o.) 11,25kn
7723986 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**HVASSAFELL** ex Luhe-88 **Samband Islenzkra Samvinnufelaga** **(Samband Line)** Iceland	T.Mk **999** 653 2 205 **2 869** 1 974 4 280	(GL)	**1978** Schulte & Bruns—Emden (284) 91,12 14,56 —/6,901 82,50 14,51 8,51 P 11,3 F 6,1 2 dks	**M General Cargo** Ice strengthened G.6 668 B.5 635 TEU 154 C. 154/20' 1 Ha (51,3 × 10,3) ER Cr 2(20)	Deutz RSBV6M540 Oil 4SA 6Cy. 370 × 400 reduction geared to sc. shaft 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 200kW 380V 50Hz a.c. Fuel 379,0t (d.o.) 14,5kn
8411023 OW2364 2959 Df Esd Gc Rdr RT	**HVILVTENNI** **Partrederi Hvilvtenni** Leirvik Faeroes (Danish)	*1 780* *571* —	NV	**1985** A/S Tangen Verft—Kragero ((105)) 60,00 11,99 51,74 7,80 2 dks rf 749	**M Fishing** Stern Trawler Ice strengthened	Wartsila Oil 4SA 6Cy. 320 × 350 geared to sc. shaft 3 016bhp (2 218kW) Oy Wartsila Ab Vaasa/Vasa Gen 1 × 1200kW 3 × 330kW 380V 50Hz a.c.
5157377 XPPS D669 Esd Rdr RT	**HVITABJORN** ex Godthaab-54 **P/f Foroya Eggvirki** Rituvik Faeroes (Danish)	**263** 121 228	(BV)	**1898** Chr. Christensen—Sandefjord *35,21* 7,65 3,963 7,62 1 dk	**Wood M Fishing** Side-fishing 3 Ha (1,1 × 1,1) (1,9 × 1,9) (1,3 × 1,4) 2W Der 2(-)	Alpha Oil 2SA 5Cy. 230 × 400 385bhp (283kW) Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel 30,5t (d.o.)-1,5pd
8604814 OW2406 Df Esd Gc Rdr RT	**HVITANES** **Hvitanes P/f** Torshavn Faeroes (Danish)	*1 894* *601* —	NV	**1987** A/S Nakskov Skibsvaerft—Nakskov (107) 60,23 13,01 8,13 rf 602 BK 450	**M Fishing** Stern Trawler Ice strengthened	Wartsila Oil 4SA 8Cy. 320 × 350 geared to sc. shaft 4 076bhp (2 998kW) Oy Wartsila Ab Vaasa/Vasa Gen 1 × 1456kW 1 × 600kW 1 × 400kW 440V 60Hz a.c.
6613316 HO4909 16252- PEXT1 Df Esd Gc Rdr RTm/h/v	**HVITANES** ex Saga I-87 ex Frengenfjord-85 ex Sunnmore-85 ex Baltique-75 **Kermit Overseas Inc.** Panama Panama	**1 262** 697 2 345	NV	**1966** Kaldnes M/V A/S—Tonsberg (169) 83,47 14,05 5,303 75,39 14,03 9,99 P 9,2 B 11,9 2 dks,3rd dk in No. 2 hold rf 76	**M General Cargo** Ice strengthened 2 Ho ER B.5 384 2 Ha (9,1 18,8 × 5,0) ER 1W Cr 2(5) Der 1(15)	Deutz 2 Oil 4SA each 6Cy. 240 × 280 reduction geared to sc. shaft NE (p) 89made82 Kloeckner Humboldt Deutz Koeln NE (s) 89made66 Kloeckner Humboldt Deutz Koeln Gen 3 × 132kW 440V 60Hz a.c. Thw. thrust propeller fwd
5330747 LNJS 20530 Esd RT	**HVITE ORN** ex Sjovern-89 **Einar H. Saetre** Stavanger Norway	**164** 29 —		**1948** H. & E. Nordtveit A/S—Nordtveitgrend (40) 29,93 6,76 2,718 6,10 3,10 1 dk	**Wood M Research** Hydrographic 1W Der 1(3)	Wichmann Oil 2SA 6Cy. 200 × 300 450bhp (331kW) NE 67 A/S Wichmann Rubbestadneset Fuel 8,0t (d.o.)-2,0pd 10,5kn
6420771 XPSD D1107 Df Esd Pfd Rdr RT	**HVITIKLETTUR** ex Fjalshamar-77 ex Nonhamar-70 **Herman Hermansen P/f** Torshavn Faeroes (Danish)	**276** 133 —	NV	**1964** P/f Skala Skipasmidja—Skala (4) 34,73 7,37 29,14 7,32 3,87 1 dk rf 1194 BK 89	**M Fishing** Side-fishing Ref Ice strengthened 1 Ho ER In.174 2 Ha (0,9 × 0,9) (2,7 × 1,5) ER 1W Der 1(2)	Jonkopings Oil 4SA 5Cy. 260 × 400 550bhp (405kW) A/B Jonkopings Motfb. Jonkoping Gen 2 × 80kW 220V 50Hz a.c. Fuel (d.o.)

5157389 JWMG C14693 Esd Rdr RT	**HVITSKJELL** Bergen Norway	**114** 43 142	NV	**1957** Bodo Skibsverft M/V A/S—Bodo (26) 29,14 5,72 2,229 26,37 5,69 2,44 1 dk rf 297 len 68	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 180	Caterpillar Vee Oil 4SA 6Cy. 159 × 203 425bhp (313kW) NE 71 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 22kW 1 × 10kW 110V d.c. Controllable pitch propeller Fuel 15,0t (d.o.)-1,5pd 9,5kn
6800476 D7CM BSR-6 75609 Df Esd Gc Pfd Rdr RT	**HWA BANG** ex Champion No. 1-82 ex Ishinomaki Maru No. 10-73 **Tai Young Shipping Co. Ltd.** Busan South Korea	**1 995** 1 216 3 287	KR (NK)	**1967** Koyo Dockyard Co. Ltd.—Mihara (377) 87,15 13,01 5,677 79,99 12,98 6,66 P 18,9 F 8,3 1 dk	**M General Cargo** 2 Ho ER G.4 254 B.4 057 2 Ha (14,4 27,8 × 6,4) ER 9W Der 1(15) 2(10)	Akasaka Oil 4SA 6Cy. 470 × 670 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 104kW 445V a.c. Fuel 340,5t 13kn
6813796 3EEG7 19046-HK Df Esd Gc Pfd Rdr RTv	**HWA CHIANG** ex Hai Yong-89 ex Barclay Progress 2-78 ex Mount Aso-77 ex Meiko Maru-71 **Hwa Chiang Navigation S.A.** Panama Panama	**2 804** 1 910 4 846	(NK)	**1968** Shikoku Dockyard Co. Ltd.—Takamatsu (726) 97,21 15,22 6,300 90,00 15,19 7,70 P 21,7 RQD 17,7 B 6,8 F 7,1 1 dk RW rf 102	**M General Cargo** 2 Ho 31,6 32,6 ER G.6 206 B.5 730 2 Ha (22,4 23,7 × 7,5) ER 2W Cr 3(8) Der 2(15)	Pielstick 8PC2V-400 Vee Oil 4SA 8Cy. 400 × 460 3 400bhp (2 501kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 150kW 445V 60Hz a.c. Fuel 508,0t (hvf)-12,5pd 13kn
7737779 BYQA 4875 Df Esd Gc Rdr RT	**HWA CHIH No. 2** **Hwa Chih Fishery Co. Ltd.** Kaohsiung China*	**323** 178 —		**1973** Taiwan Machy. Mfg. Corp.—Kaohsiung 40,70 7,62 3,233 35,51 7,57 3,59 F 11,0 1 dk rf 246	**M Fishing** 3 Ho 6,8 4,8 7,9 ER In.325 4 Ha (0,9 × 0,9) (1,2 1,2 1,2 × 1,2) ER	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Taiwan Mach. Mfg. Corp. Kaohsiung Gen 2 × 80kW 230V a.c. 11,5kn
7737834 BVXT 4871 Df Esd Gc Rdr RT	**HWA CHWAN No. 1** **Hwa Chwan Fishery Co. Ltd.** Kaohsiung China*	**323** 178 —		**1973** Taiwan Machy. Mfg. Corp.—Kaohsiung 40,70 7,62 3,233 35,51 7,57 3,59 F 11,0 1 dk rf 246	**M Fishing** 3 Ho 3,7 3,2 6,8 ER In.338 4 Ha (0,9 × 0,9) (1,2 1,2 1,2 × 1,2) ER	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Taiwan Mach. Mfg. Corp. Kaohsiung Gen 2 × 80kW 220V a.c. 11,5kn
7737846 4872 Df Esd Gc Rdr RT	**HWA CHWAN No. 2** **Hwa Chwan Fishery Co. Ltd.** Kaohsiung China*	**323** 178 —		**1973** Taiwan Machy. Mfg. Corp.—Kaohsiung 40,70 7,62 3,233 35,51 7,57 3,59 B & F 11,0 1 dk rf 246	**M Fishing** 3 Ho 3,7 3,2 6,8 ER In.338 4 Ha (0,9 × 0,9) (1,2 1,2 1,2 × 1,2) ER	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Taiwan Mach. Mfg. Corp. Kaohsiung Gen 2 × 80kW 220V a.c. 11,5kn
7609893 6MAX BS-A-132 Df Esd Gc Rdr	**HWA DONG No. 101** ex Indian No. 11-86 **Lee Hi-Sung** Busan South Korea	**295** 154 —	KR	**1963** Kanasashi Zosensho—Shimizu *43,50* 43,01 7,80 3,61 P 14,1 B 13,2 F 9,2 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.395	Akasaka Oil 4SA 6Cy. 350 × 500 900bhp (662kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 220V a.c. 12,75kn
7604922 6MAB BS02-A6 Df Esd Gc Pfd Rdr RT	**HWA DONG No. 102** ex Dai Ho No. 6-86 ex Kaiho Maru No. 15 **Lee Hee-Dong & besides one** Busan South Korea	**209** 106 —	KR	**1963** Miho Zosensho K.K.—Shimizu 42,45 37,01 7,31 3,36 P 14,7 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.283 3 Ha (each 1,5 × 1,3) Der 1(1)	Akasaka Oil 4SA 6Cy. 300 × 420 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 64kW 230V a.c. 10,5kn
7345148 BKID 9830 Esd Rdr RT	**HWA LUNG No. 119** ex Kerinci-88 **Hwa Lung Harbour Work & Salvage Co. Ltd.** Kaohsiung China*	**464** 139 396	(AB)	**1974** Robin Shipyard (Pte.) Ltd.—Singapore (111) 40,50 3,950 37,27 9,00 4,50 1 dk	**TM Tug**	Niigata 2 Oil 4SA each 8Cy. 250 × 320 reverse reduction geared to sc. shafts 3 200bhp (2 354kW) Niigata Eng. Co. Ltd. Japan Gen 2 × 80kW Fuel 284,5t (d.o.) 12,5kn
7220051 BELP Df Esd Rdr	**HWA MAO** **Hwa Mao Fishery Co. Ltd.** Kaohsiung China*	**253** 99 —		**1970** Tien Erh S.B. Co. Ltd.—Kaohsiung 36,40 6,53 2,439 31,02 6,51 2,75 1 dk	**M Fishing** Side-fishing Ref 3 Ho ER In.201 4 Ha (each 1,2 × 0,9) ER	Alpha Oil 2SA 5Cy. 260 × 400 550bhp (405kW) Taiwan Mach. Mfg. Corp. Kaohsiung Gen 2 × 64kW 220V a.c. 9kn
8619247 HLBR BS-A-2462 Df Esd Gc Rdr RT	**HWA NAM No. 31** **Han Il Leasing Co. Ltd.** Hwanam Fisheries Co. Ltd. Busan South Korea	**380** — —	KR	**1987** Dae Dong SB. Co.—Busan (296) 53,01 (BB) 3,660 46,89 8,70 3,76 P 25,6 F 8,6 1 dk	**M Fishing** Side-fishing Tuna Long-line Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 480 sr reverse geared to sc. shaft 1 200bhp (883kW) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 280kW 225V a.c. 12,25kn
7737858	**HWA NYE No. 4** **Keelung Harbour Bureau** Hualien China*	**162** 20 —		**1975** Taiwan Machy. Mfg. Corp.—Kaohsiung 34,50 7,73 1,994 33,00 7,50 2,60 B 6,4 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	Cummins N-855-M Oil 4SA 6Cy. 140 × 152 200bhp (147kW) Cummins Engine Co. Inc. Columbus, In 6kn
7229318 6MBT BS-A-532 Df Esd Gc Pfd Rdr RT	**HWA RANG** **Kwang Hai Fisheries Co. Ltd.** Busan South Korea	**488** 170 421	KR	**1971** Niigata Eng. Co. Ltd.—Niigata (1086) 54,69 9,02 49,97 9,00 5,80 B 4,3 F 5,5 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft Der 2(2) 4(1,5)	Niigata Oil 4SA 6Cy. 370 × 540 2 300bhp (1 692kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 225V a.c. 11,5kn
7355856 6MWJ BS-A-866 Df Esd Gc Rdr RT	**HWA RANG No. 87** ex Tae Baek No. 211 ex Soo Gong No. 71-74 **Kwang Hai Fisheries Co. Ltd.** Busan South Korea	**737** 314 858	KR	**1974** Dae Sun SB. & Eng. Co. Ltd.—Busan (167) 61,40 10,62 4,150 55,02 10,60 6,66 2 dks RW	**M Fishing** Stern Trawler Ref Mchy.aft In.818 2 Ha (2,2 × 3,3) (2,2 × 2,2) Der 4(4)	Akasaka AH38 Oil 4SA 6Cy. 360 × 540 2 000bhp (1 471kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 240kW 445V a.c. 14,5kn
5157482 HLOX Esd Rdr RTm	**HWA SUN** ex Valient-53 ex Trostan-51 ex Jesse G. Cotting-49 **Dae Han Coal Corp.** Busan South Korea	**1 857** 1 030 2 947	(AB) ✠Classed LR until 1/58	**1943** W. Butler Shipbuilders Inc.—Superior, Wi (8) 84,13 12,86 76,21 12,83 6,23 P 6,8 B 20,8 F 8,0 1 dk rf nil	**S General Cargo** 4 Ho 9,6 10,4 8,2 8,2 Der 4(3)	T 3Cy. 483 813 & 1422 x 914 1 300ihp (956kW) Prescott Co. Menaminee, M Gen 2 × 25kW 1 × 7,5kW 100V 60Hz a.c. Fuel (o.f.)
5244625 6LVU BF10159 Df Esd Pfd Rdr	**HWA SUNG No. 9** ex Jinam No. 208-82 ex Myojin Maru No. 15-70 **Korea Marine Industry Development Corp.** Busan South Korea	**236** 127 —	(KR)	**1961** Yamanishi Zosen K.K.—Ishinomaki (401) 41,10 7,27 36,45 7,21 3,46 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft In.232 3 Ha (each 1,6 × 1,6)	Hanshin Oil 4SA 6Cy. 320 × 450 650bhp (478kW) Hanshin Nainenki Kogyo Kobe
6400393 6LVW BF21116 Df Esd Gc Pfd Rdr RT	**HWA SUNG No. 15** ex Dae Won No. 5-83 ex Zensei Maru No. 21-70 **Dae Won Fisheries Co. Ltd.** Busan South Korea	**237** 115 —	(KR)	**1963** K.K. Usuki Tekkosho—Saiki (576) 43,69 7,32 3,099 37,98 7,29 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft B.46	Akasaka Oil 4SA 6Cy. 326 × 460 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaiz 10,25k

6608610 6KEQ IF2268 Df Esd Gc Rdr RT	**HWA SUNG 31** ex Nam Hae No. 259-82 **Korea Marine Industry Development Corp.** Inchon South Korea	**160** 56 168	**1966** Forges & Ch. de La Mediterranee—Le Havre (B.44) (KR) 30,00 6,53 2,515 25,00 6,51 3,10 P 11,3 F 3,4 1 dk	**M Fishing** Side-fishing Ref 3 Ha (each 0,8 × 0,8) ER	Fiat Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Torino Fuel 70,0t (d.o.) 9kn
6525430 BEVH 623 Df Esd Gc Rdr	**HWA TUNG No. 3** **Hwa Tung Fishing Co. Ltd.** Kaohsiung China*	**392** 211 —	**1965** Uchida Zosen—Ise (623) 47,50 7,75 2,998 42,02 7,70 3,46 P 23,5 B 9,2 F 7,4 1 dk RW	**M Fishing** Side-fishing 3 Ho 11,8 9,7 3,8 ER In.360 5 Ha (1,4 1,4 × 1,4) (1,3 1,3 × 1,1) (0,9 × 0,9) ER 1W Der 4(1)	Akasaka Oil 4SA 6Cy. 300 × 440 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 230V 60Hz a.c. Fuel 193,0t 10,5kn
7529782 BYFQ 5443 Df Esd Gc Pfd Rdr	**HWA YANG No. 11** **Hwa Yang Fishery Co. Ltd.** Kaohsiung China*	**354** 211 —	**1974** San Yang SB. Co. Ltd.—Kaohsiung 41,71 7,55 3,099 36,02 7,50 3,56 F 8,6 1 dk rf 246	**M Fishing** Stern Trawler Ref 3 Ho 10,5 8,0 5,4 ER In.340 6 Ha (1,5 1,5 1,5 1,5 × 1,6) (0,9 0,9 × 0,6)	Akasaka AH27 Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 220V a.c. 10,5kn
7529794 BYFQ 5444 Df Esd Gc Pfd Rdr	**HWA YANG No. 12** **Hwa Yang Fishery Co. Ltd.** Kaohsiung China*	**354** 211 —	**1974** San Yang SB. Co. Ltd.—Kaohsiung 41,71 7,55 3,099 36,02 7,50 3,56 F 8,6 1 dk rf 246	**M Fishing** Stern Trawler Ref 3 Ho 10,5 8,0 5,4 ER In.340 6 Ha (1,5 1,5 1,5 1,5 × 1,6) (0,9 0,9 × 0,6)	Akasaka AH27 Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 220V a.c. 10,5kn
6502684 6MXA BS-A-791 Df Esd Gc Rdr RT	**HWA YANG No. 901** ex Bo Kyung-87 ex Woo Il No. 55-86 ex Nam Pyung No. 32-84 ex Kyoshin Maru No. 2 **Kang Bong-Ju** Busan South Korea	**338** 191 —	**1964** Kanasashi Zosensho—Shimizu (631) 50,22 8,16 3,328 KR 44,46 8,11 3,81 P 18,3 F 5,8 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.463 3 Ha (1,0 × 0,9) (1,6 1,6 × 1,6)	Niigata Oil 4SA 6Cy. 330 × 520 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 104kW 230V a.c. 11kn
5363122 D8XI BSR-6 03112 Gc Rdr RT	**HWA YOUNG** ex Young Woon-86 ex Dong Bo. No. 3-83 ex Toho Maru-76 **Kim Yun-Doo** Busan South Korea	**691** 337 1 022	**1960** Mukaishima Dock Co. Ltd.—Mukaishima (43) KR 58,35 9,15 4,063 52,51 9,10 4,50 P 14,1 F 7,4 1 dk RW	**M Tanker** Mchy.aft L.(oil) 1 331	Nippon Hatsudoki Oil 4SA 6Cy. 320 × 460 760bhp (559kW) Nippon Hatsudoki Kobe Gen 1 × 7kW 60V d.c. Fuel 45,5t-3,0pd 9kn
8123585 D7FJ BSR-8 01450 Df Rdr RT	**HWA YOUNG No. 3** ex Kwang Young-88 **Korea Asset Management Corp.** Hwa Young Shipping Co. Ltd. Busan South Korea	**1 156** 676 1 782	**1981** Bang-Eo Jin Shipyard Co.—Ulsan 69,40 4,771 KR 63,00 10,51 5,26 P 14,4 F 7,1 1 dk	**M Tanker** Mchy.aft L.(oil) 2 234	Akasaka DM30 Oil 4SA 6Cy. 300 × 480 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 48kW 225V a.c. 13,25kn
7743223 HMBG Df Rdr RT	**HWANG KUM SAN** **Government of The Democratic People's Republic of North Korea** Nampo North Korea	**2 920** 1 517 —	**1975** ....North Korea 112,78 15,52 15,51 2 dks	**M General Cargo** Ref 3 Ho ER 1 Ho 4 Ha (stl) ER Der 8(-)	Oil North Korea Fuel (d.o.)
8629618 D8TA BSR-7 15735 RT	**HWANG RYONG No. 1** **Korea Maritime & Port Administration** Korea Maritime Institute Busan South Korea	**235** 73 —	**1971** Korea SB. & Eng. Corp.—Busan 34,70 - — KR 32,64 8,60 4,00 1 dk rf nil	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 280 × 440 1 472kW (2 001bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 56kW 230V a.c. 10kn
8629606 D8TB BSR-7 15742 RT	**HWANG RYONG No. 2** **Korea Maritime & Port Administration** Korea Maritime Institute Busan South Korea	**235** 73 —	**1971** Korea SB. & Eng. Corp.—Busan 34,70 - — KR 32,64 8,60 4,00 1 dk rf nil	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 280 × 440 1 472kW (2 001bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 56kW 230V a.c. 10kn
8629620 D8RD PHR-7 38624 Rdr RT	**HWANG RYONG No. 3** **Korea Maritime & Port Administration** Korea Maritime Institute Pohang South Korea	**202** 63 —	**1973** Korea SB. & Eng. Corp.—Busan 31,50 - — KR 28,00 8,60 4,00 1 dk rf nil	**TM Tug**	Makita 2 Oil 4SA each 6Cy. 275 × 450 1 838kW (2 499bhp) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 64kW 225V a.c. 12,1kn
8629632 D8RF DHR-7 39031 Rdr RT	**HWANG RYONG No. 5** **Korea Maritime & Port Administration** Korea Maritime Institute Donghae South Korea	**202** 63 —	**1973** Korea SB. & Eng. Corp.—Busan 31,50 - — KR 28,00 8,60 4,00 1 dk rf nil	**TM Tug**	Makita 2 Oil 4SA each 6Cy. 275 × 450 3 678kW (5 000bhp) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 64kW 225V a.c. 13,1kn
7737523 6NDU KSR-7 51418 Rdr RT	**HWANG RYONG No. 6** ex Yusin No. 1-80 **Korea Maritime & Port Administration** Korea Maritime Institute Kunsan South Korea	**163** 51 91	**1975** Kuk Jeh SB. Co. Ltd.—Inchon 26,95 KR 24,49 8,02 3,51 1 dk	**TM Tug**	Sumiyoshi S6YGTSS 2 Oil 4SA each 6Cy. 280 × 450 1 000bhp (736kW) Sumiyoshi Tekkosho Shimizu Gen 2 × 32kW 220V a.c. 10,5kn
7737535 D9AF ICR-760245 Rdr RT	**HWANG RYONG No. 7** ex Yu Sin No. 2-87 **Korea Maritime & Port Administration** Korea Maritime Institute Inchon South Korea	**163** 51 91	**1976** Kuk Jeh SB. Co. Ltd.—Inchon 26,95 KR 24,49 8,02 3,51 1 dk	**TM Tug**	Sumiyoshi 2 Oil 4SA each 6Cy. 280 × 450 2 000bhp (1 471kW) Sumiyoshi Tekkosho Shimizu Gen 2 × 20kW 220V a.c. 10,5kn
7737547 D9AG KSR-7 61447 Rdr RT	**HWANG RYONG No. 8** ex Yu Sin No. 3-87 **Korea Maritime & Port Administration** Korea Maritime Institute Kunsan South Korea	**163** 51 91	**1976** Kuk Jeh SB. Co. Ltd.—Inchon 26,95 KR 24,49 8,02 3,51 1 dk	**TM Tug**	Sumiyoshi 2 Oil 4SA each 6Cy. 280 × 450 2 000bhp (1 471kW) Sumiyoshi Tekkosho Shimizu Gen 2 × 32kW 220V a.c. 10,5kn
8015776 D8AH DHR-7 99059 Rdr RT	**HWANG RYONG No. 9** ex Yusin No. 5-80 **Korea Maritime & Port Administration** Korea Maritime Institute Donghae South Korea	**206** 56 69	**1980** Inchon Eng. & SB. Corp.—Inchon (7825) 29,49 8,97 2,901 KR 27,36 8,81 3,61 1 dk	**TM Tug**	Niigata 6L25BX 2 Oil 4SA each 6Cy. 250 × 320 2 400bhp (1 765kW) Niigata Eng. Co. Ltd. Ota Gen 2 × 72kW 225V a.c. 13kn
8015568 D8ZS BSR-7 96200 Df Esd Gc Pfd Rdr RT	**HWAPYUNG DONGNAM** **Dong Hwa Shipping Co. Ltd.** Busan South Korea	**1 976** 1 190 3 172	**1980** Dae Sun SB. & Eng. Co. Ltd.—Busan (232) 87,66 13,03 5,315 KR 81,51 13,01 6,51 P 15,6 F 5,5 1 dk	**M General Cargo** Mchy.aft G.4 149 B.3 932 TEU 78 C. 78/20' (40') 3 Ha (6,5 × 4,9) (12,5 26,3 × 9,9) Der 2(20) 1(15)	Makita GSLH637 Oil 4SA 6Cy. 370 × 590 2 500bhp (1 839kW) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 144kW 445V a.c. 14,25kn

6502517 D8XQ BSR-6 45752 Df Gc Rdr RT	**HWAPYUNG JINJU** ex Ace-80 ex Eastern Ace-72 ex Tsushima Maru-71 ex Kinyo Maru-67 **Woo Yang Shipping Co. Ltd.** Busan South Korea	**1 595** 909 2 654	KR (NK)	**1964** Shikoku Dockyard Co. Ltd.—Takamatsu (667) 88,30 12,04 5,131 77,48 11,99 6,00 P 18,3 F 8,0 1 dk RW	**M General Cargo** 2 Ho ER G.3 320 B.3 194 2 Ha (14,1 22,1 × 6,4) ER 6W Der 6(5)	Ito Oil 4SA 6Cy. 460 × 690 1 800bhp (1 324kW) Ito Tekkosho Gen 2 × 100kW 445V a.c. Fuel 154,5t	Shimiz 11,5k
7327859 D8MU BSR-7 35670 Df Rdr RTm/h	**HWAPYUNG No. 9** **Dong Jin Shipping Co. Ltd.** Busan South Korea	**730** 400 1 090	KR	**1973** Choi Ki Ho Shipyard—Chungmu (Sk154) 62,41 4,034 56,60 9,30 4,60 P 19,9 F 8,6 1 dk	**M General Cargo** G.1 140 B.1 076 2 Ha (12,5 13,1 × 4,5) ER Der 2(5)	Makita Oil 4SA 6Cy. 275 × 400 800bhp (588kW) Makita Tekkosho Gen 2 × 18,5kW 220V a.c.	KSHC627 Takamats 11,25k
8121197 D8ZH BSR-8 15699 Df Esd Gc Pfd Rdr RTm/h	**HWAPYUNG NAMJIN** **Dong Hwa Shipping Co. Ltd.** Busan South Korea	**3 503** 1 957 5 865	KR	**1982** Shin-A Shipbuilding Co. Ltd.—Chungmu (255) 104,76 16,03 6,852 97,01 16,01 8,36 P 20,2 B 16,5 F 10,1 1 dk	**M General Cargo** 2 Ho ER G.7 166 B.6 485 2 Ha (stl) ER	Hanshin Oil 4SA 6Cy. 460 × 740 3 600bhp (2 648kW) Ssang Yong Heavy Industries Co. Ltd. Gen 2 × 220kW 445V a.c.	Changwo 14,25k
7418103 D8VG BSR-7 45744 Df Gc Rdr RT	**HWAPYUNG SONGDO** **Dong Jin Shipping Co. Ltd.** Busan South Korea	**999** 543 1 604	KR	**1974** Shin Ah SB. Co.—Chungmu (101) 68,92 10,55 4,760 63,02 10,52 5,31 P 17,4 B 12,5 F 8,3 1 dk	**M General Cargo** G.2 162 B.1 983 2 Ha (stl) (9,6 19,2 × 5,4) ER Der 1(10) 2(5)	Makita Oil 4SA 6Cy. 275 × 450 1 300bhp (956kW) Makita Diesel Co. Ltd. Gen 2 × 32kW 220V a.c.	KNLH62 Takamats 12,25k
7355624 D8UR BSR-7 45606 Df Rdr RT	**HWAPYUNG YOUNGDO** ex Hwapyung Chungmu-80 **Dong Jin Shipping Co. Ltd.** Busan South Korea	**999** 478 1 630	KR	**1974** Gia SB. Co.—Chungmu (168) 68,92 4,595 63,00 10,51 5,31 P 17,4 F 8,0 1 dk	**M General Cargo** Mchy.aft G.2 137 B.1 988 2 Ha (9,6 18,5 × 5,4) Der 1(10) 2(5)	Matsui Oil 4SA 6Cy. 280 × 420 1 300bhp (956kW) Matsui Iron Works Co. Ltd. Gen 2 × 32kW 220V a.c.	MS28FS Is 12,25k
6901452 D7EK ICR-680280 Df Esd Gc Pfd Rdr RTm/h	**HWASONG** **Hanlim Shipping Co. Ltd.** Inchon South Korea	**9 919** 5 857 16 330	KR (AB)	**1969** Ansaldo S.p.A.—La Spezia (4218) 146,64 (BB) 21,34 9,072 136,00 21,01 12,22 P 24,7 F 11,0 2 dks rf nil	**M Bulk Carrier** Str. heavy cargoes 4 Ho ER G.20 553 B.19 307 4 Ha (14,1 16,7 16,7 16,7 × 8,9) ER Der 1(60) 8(10)	B&W Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) Ansaldo Meccanico Nucleare S.p.A. Gen 3 × 200kW 450V a.c.	6-62VT2BF-14 Ge 13k
6927949 Df Esd Gc Rdr	**HWEI MOU No. 1** **Hwei Mou Fishing Co. Ltd.** Kaohsiung China*	**250** 99 —		**1969** Tien Erh S.B. Co. Ltd.—Kaohsiung 36,66 6,53 33,33 6,51 2,95	**M Fishing** Side-fishing	Hanshin Oil 600bhp (441kW) Hanshin Nainenki Kogyo	Kob
7209526 BEAW Df Esd Gc Rdr RT	**HWU CHUEN No. 1** **Hwu Chuen Ocean Enterprise Co. Ltd.** Kaohsiung China*	**264** 184 —		**1972** Fong Kuo S.B. Co. Ltd.—Kaohsiung 39,22 6,94 2,744 34,02 6,91 3,15 P 19,2 F 4,3 1 dk	**M Fishing** Side-fishing Ref 3 Ho 7,0 4,8 9,1 ER In.255 4 Ha (1,0 1,0 1,3 1,3 × 1,0) ER Der 1(1)	Akasaka Oil 4SA 6Cy. 250 × 400 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 80kW 230V a.c.	6MH25SS Yaizu 10,5kn
6711780 OVQO D1499 Esd Pfd Rdr RTm	**HYACINT** ex Gitte Lunde-87 ex Dettifoss-83 ex Kirsten Mogensen-81 ex Vesthering-79 ex Beryl-68 **Jens Karl Hougesen** Hanstholm Denmark	**149** 69 —	BV	**1967** VEB Rosslauer Schiffswerft—Rosslau (3203) 33,58 6,61 3,201 29,57 6,58 3,31 F 6,1 1 dk BK 69	**M Fishing** Side-fishing Ice strengthened 2 Ho 4,6 6,7 ER 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(0,5)	Alpha Oil 2SA 6Cy. 260 × 400 600bhp (441kW) NE 68 Alpha-Diesel A/S Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 17,5t (d.o.)	Frederikshav 12kn
8132536 D9ES MPR-8 10255 Rdr RT	**HYAE MIN No. 1** **Dae Dong Industrial Co. Ltd.** Mokpo South Korea	**498** 256 898	KR	**1981** Chungmu Shipyard Co. Ltd.—Chungmu 53,01 3,671 47,00 9,81 3,97 P 13,8 F 8,6 1 dk	**M General Cargo** G.984 B.945 1 Ha (5,0 × 22,0) Cr 1(9)	Hanshin Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 90kW 225V a.c.	Osaka 10,75kn
8326606 D9IU MPR-8 20121 Rdr RT	**HYAE MIN No. 2** **Korea Asset Management Corp.** Mokpo South Korea	**498** 251 776	KR	**1982** Kirim SB. Co. Ltd.—Koje 53,01 3,671 47,00 9,81 3,97 P 12,5 F 5,8 1 dk	**M General Cargo** G.984 B.945 1 Ha (stl) (6,7 × 1,5)	Hanshin Oil 4SA 6Cy. 260 × 440 750bhp (552kW) Ssang Yong Heavy Industries Co. Ltd. Gen 1 × 100kW 220V d.c.	Changwon 11,25kn
8326618 D9IV MPR-8 20139 Rdr RT	**HYAE MIN No. 3** **Dae Dong Industrial Co. Ltd.** Mokpo South Korea	**498** 251 908	KR	**1982** Kirim SB. Co. Ltd.—Koje 53,01 3,671 47,00 9,81 3,97 P 12,5 F 5,8 1 dk	**M General Cargo** G.984 B.945 1 Ha (stl) (6,7 × 1,5)	Hanshin Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Ssang Yong Heavy Industries Co. Ltd. Gen 1 × 100kW 220V d.c.	Changwon 11,25kn
8021294 JG4193 125924 Esd Gc Rdr RT	**HYAKUYO MARU** **Azuma Shipping Co. Ltd. (Azuma Kaiun K.K.)** Tokyo Japan	**4 992** — 8 619	NK	**1981** Honda Zosen—Saiki (693) 125,28 7,473 117,00 18,20 9,00 P 25,3 F 15,0 1 dk	**M Cement Carrier** Mchy.aft G.6 772	Pielstick Vee Oil 4SA 12Cy. 400 × 460 7 800bhp (5 737kW) Niigata Eng. Co. Ltd. Gen 1 × 960kW 1 × 800kW 1 × 400kW 450V 60Hz a.c. Controllable pitch propeller Fuel 60,5t (d.o.) 292,0t (hvf)-16,5pd	12PC2-5V-40 Ot 13kn
7913165 5BOM 707406 Df Esd Gc Pfd Rdr RT	**HYALITE** ex Rich Seagull-85 **White Swan Shipping Co. Ltd.** Limassol Cyprus	**2 914** 1 977 5 848	NK	**1980** Mie Shipyard Co. Ltd.—Yokkaichi (192) 96,81 (BB) 7,014 90,02 15,61 8,31 P 23,2 F 8,9 1 dk	**M Tanker** Oil Chemical Mchy.aft L.(oil) 6 221	Hanshin Oil 4SA 6Cy. 460 × 740 3 600bhp (2 648kW) The Hanshin Diesel Works Ltd. Gen 2 × 184kW 450V a.c.	6LU46 Akash 13kn
7327873 6LMZ	**HYANG NAM** **Dae Heung Sang-sa** Mokpo South Korea	**248** 137 —		**1972** Dong Yang SB. Co. Ltd.—Busan 39,78 36,78 6,61 3,00	**M Ferry** —P	Makita Oil 4SA 6Cy. 275 × 400 750bhp (552kW) Makita Tekkosho	Takamats
5238860 HMZT Df Esd Gc Rdr RTm/h/v	**HYANG SAN** ex Good Fighter-80 ex Mokambo-78 **Government of The Democratic People's Republic of North Korea** Pyongyang North Korea	T.Mk **6 170** 3 339 10 692 **8 940** 5 268 12 935	(AB)	**1959** S.A. Cockerill-Ougree—Hoboken (796) 147,12 19,00 8,281/9,268 136,33 18,90 12,04 RQD 9,2 F 10,1 2 dks RW rf 152 DK fwd	**M General Cargo** Ref 3P 5 Ho 17,8 24,3 21,5 21,5 18,2 G.17 768 B.16 190 In.386 5 Ha (stl) (8,6 16,6 10,8 10,8 9,9 × 6,0) 16W Der 1(110) 1(60) 12(5-10) 4(5)	Sulzer Oil 2SA 5Cy. 760 × 1550 5 875bhp (4 321kW) S.A. Cockerill-Ougree Gen 3 × 250kW 220V d.c. Fuel 1 225,5t (hvf)	Seraing 14k

7039622 C6HP9 339951 Df Esd Gc Pfd Rdr RTm/v	**HYBUR CLIPPER** ex Atlantic Clipper-83 ex Tiber-79 ex City of Naples-79 ex Tiber-74 **Bay Island Shipping Ltd.** Nassau Bahamas	T.Mk **930** 492 1 769 **1 599** 909 2 210	BV ✠Classed LR until 22/6/84	**1971**-1 Zaanlandsche Schps. Maats.—Zaandam (520) 85,22 13,80 4,141/4,704 79,15 13,70 6,05 RAD 15,0 F 7,1 2 dks rf nil	**M Container Ship** Fixed-guides Ice strengthened 2 Cell. Ho 13,9 39,9 ER TEU 124 C.Ho 48/20' (40') C.Dk 76/20' (40') incl. 33 ref C. 7 Ha (stl) ER	Werkspoor 6TM410 Oil 4SA 6Cy. 410 × 470 sr geared to sc. shaft 2 354kW (3 200bhp) E made70 Stork-Werkspoor Diesel B.V. Amsterdam Gen 3 × 144kW 380V 50Hz a.c. Controllable pitch propeller Fuel 39,5t (d.o.) 191,0t (hvf)-10,5pd 15,5kn
7033161 C6HP7 341693 Df Esd Gc Pfd Rdr RTm/v	**HYBUR INTREPID** ex Atlantic Intrepid-83 ex Tronto-79 ex City of La Spezia-79 ex Tronto-74 **Bahia Shipping Ltd.** Nassau Bahamas	T.Mk **930** 492 1 769 **1 599** 909 2 174	BV ✠Classed LR until 7/12/84	**1971**-1 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (854) 85,32 13,80 4,141/4,704 79,15 13,71 6,05 RAD 15,0 F 7,1 2 dks rf nil	**M Container Ship** Fixed-guides 2 Cell. Ho 13,9 39,9 ER TEU 124 C.Ho 48/20' (40') C.Dk 76/20' (40') incl. 33 ref C. 7 Ha (stl) ER	Werkspoor 6TM410 Oil 4SA 6Cy. 410 × 470 sr geared to sc. shaft 3 200bhp (2 354kW) Stork-Werkspoor Diesel B.V. Amsterdam Gen 3 × 144kW 380V 50Hz a.c. Controllable pitch propeller Fuel 39,5t (d.o.) 191,0t (hvf)-10,5pd 15kn
5022302 Df Esd Rdr RTm/h	**HYBUR STAR** ex Arctic-77 **St. Maarten Reefers Ltd.** St. John's Antigua & Barbuda	T.Mk **499** 269 965 **1 072** 729 1 577	BV	**1962** Noord Nederlandse Scheepswerven N.V.—Groningen (320) 74,12 10,44 3,760/4,725 67,01 10,25 6,02 2 dks rf nil	**M Refrigerated Cargo** 2 Ho 20,5 23,6 2 TwD 22,3 23,5 In.1 780 3 Ha (9,1 9,1 × 4,8) (9,1 × 4,5) ER Der 4(3)	Deutz Oil 4SA 6Cy. 400 × 580 1 103kW (1 500bhp) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 13kn
7045683 C6HQ2 362473 Df Esd Gc Pfd Rdr RTm/v	**HYBUR SUN** ex Eland-79 ex Ulster Merchant-77 ex Embdena-73 ex British Unit-72 ex Embdena-72 **Sun Shipping Ltd.** Nassau Bahamas	T.Mk **499** 322 1 208	GL	**1971** C. Cassens Schiffswerft—Emden (101) 69,75 12,04 3,810 64,32 12,02 6,00 RQD 9,5 F 5,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 42,9 ER G.2 378 B.2 160 TEU 129 C. 129/20' (40') 1 Ha (stl) (42,9 × 7,6) ER	MaK 6M452AK Oil 4SA 6Cy. 320 × 450 sr geared to sc. shaft 1 400bhp (1 030kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 80kW 230/400V a.c. Fuel 55,0t (d.o.) 12,5kn
7006467 C6HQ3 710973 Df Esd Gc Pfd Rdr RT	**HYBUR TRADER** ex Inagua Sandra-87 ex Inagua Sound-87 **Belize Trading Ltd.** Nassau Bahamas	**788** 251 2 173	GL (AB)	**1969** Levingston SB. Co.—Orange, Tx (682) 81,49 15,55 3,490 77,60 4,88 1 dk rf 203	**TrM Landing Craft** Bow door Mchy.aft	Caterpillar D398TA 3 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 689kW (2 296bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 250kW 2 × 135kW 460V 60Hz a.c. Fuel 713,5t (d.o.)-9,0pd 12kn
6619906 C6HP8 384733 Df Esd Rdr RT	**HYBUR TRAVELLER** ex Goodwill Traveller-80 **Tyde Shipping Ltd.** Nassau Bahamas	**499** 285 1 143	GL ✠Classed LR until 18/9/81	**1966**-11 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (349) 66,38 10,70 3,918 61,14 10,51 6,15 F 7,4 1 dk & S dk rf 102	**M General Cargo** OSD 1 Ho 44,4 ER G.2 506 B.2 424 TEU 55 C. 55/20' 1 Ha (37,8 × 7,8) ER	MAN Oil 4SA 8Cy. 300 × 450 1 200bhp (883kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 24kW 2 × 18kW 1 × 15kW 110V d.c. Fuel 114,0t 11,5kn
7804857 C6CP6 710778 Df Esd Gc Rdr RT	**HYDE PARK** ex Margriet Danielsen-87 **Hyde Park Shipping Inc.** Rederiet Otto Danielsen Nassau Bahamas	**1 171** 624 2 501	✠**100A1** SS 7/89 Ice Class 3 ✠**LMC** **UMS** EL P 440,0/36,0U2 FN 1489	**1979**-12 Bodewes Scheepswerven B.V.—Hoogezand (535) 80,02 13,11 5,195 72,50 13,01 7,52 F 10,1 2 dks rf 152 SF 3BH WB590T	**M General Cargo** OSD 1 Ho 50,9 ER 1 TwD G.4 288 B.3 733 2 Ha (stl) (each 17,9 × 9,6) ER Der 2(25) 2(5)	MaK 8M452AK Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft 2 400bhp (1 765kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 100kW 380/224V 50Hz a.c. Fuel 282,0t 10kn
7822081 AQOO 317868 Df Esd Gc Pfd Rdr RT	**HYDERABAD** **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **8 081** 4 064 14 225 **12 437** 6 917 18 257	✠**100A1** CS 8/85 DTsm — veg. oil ✠**LMC** **UMS** EL E1 577,5/56,0U3 FN 5282	**1980**-9 Mitsui Eng. & SB. Co. Ltd.—Tamano (1204) 153,02 (BB) 23,04 —/9,746 145,01 23,00 13,42 F 12,2 2 dks rf nil Pt SF 6BH WB3391T incl. Comb. btm & STs in Nos. 2 & 4 holds 819T, STs in No. 3 hold 1371T	**M General Cargo** pt higher tensile steel 4 Ho 19,9 25,6 6,4DTp&s 25,6 24,7 ER 4 TwD G.23 560 B.22 253 L.1 006 TEU 390 C.Ho 270/20'(40') C.Dk 120/20'(40') 7 Ha (stl) (12,8 19,2p&s 19,2p&s 19,2p&s × 8,0) ER 5W Cr 2(25) Der 5(22)	B&W 6L67GFC Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 8,6kgf/cm² (8,5bar) e(ex.g) 13kgf/cm² (12,8bar) Gen 3 × 580kW 450V 60Hz a.c. Fuel 198,0t (d.o.) 1 488,0t (hvf) 16,5kn
7525724 C6FB8 706605 Df Esd Gc Pfd Rdr RT AMVER	**HYDRA** ex Waterprint-88 ex John Alexakis-85 **Wendaway Shipping Inc.** Societe Anonyme Monegasque d'Administration Maritime et Aerienne (S.A.M.A.M.A.) Nassau Bahamas	**16 278** 11 257 27 146	AB	**1977** Naikai SB. & Eng. Co. Ltd.—Setoda (409) 173,03 (BB) 22,81 10,599 164,01 22,79 14,76 P 29,9 F 11,6 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.37 702 5 Ha (stl) (13,9 19,2 8,7 19,2 17,6 × 11,5) ER Cr 5(10)	B&W 8K62EF Oil 2SA 8Cy. 620 × 1400 10 700bhp (7 870kW) Hitachi Zosen Maizuru Works, Maizuru Gen 3 × 360kW Fuel-32,5pd 15,5kn
5019056 PEUY Df Esd Rdr RTv	**HYDRA** ex Horne-87 ex Vega V-85 ex Annelies-78 **Schelpenzuigbedrijf v.o.f. H. & D. J. Toxopeus** Zoutkamp Netherlands	**316** — —	(GL)	**1962** Stader Schiffsw. G.m.b.H.—Stade (196) 48,47 7,35 2,510 45,22 7,27 2,93 P 9,5 F 4,6 1 dk len & deepened 68 conv General Cargo —	**M Fishing** Side Trawler Dredge Shellfish Ice strengthened G.580 B.525 1 Ha (25,9 × 4,8) ER	Deutz Oil 4SA 6Cy. 220 × 280 230bhp (169kW) Kloeckner Humboldt Deutz Koeln 8kn
8213354 SV8702 8222 Gc Rdr RT	**HYDRA II** ex Stathis-86 **Nikolaos Moraitis & Evagelos Giakos** Piraeus Greece	**297** 183 655	(BV)	**1984** "Naus" Shipyard Philippou Bros. S.A.—Perama (141) 41,51 3,201 39,50 8,02 3,61 1 dk len 85	**TM Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 127 × 146 reverse reduction geared to sc. shafts 330bhp (243kW) Puckie Zaklady Mech. Puck
7922295 LJKS 19511 Df Esd Gc Pfd Rdr RT	**HYDRO** **Hydroship A/S** Porsgrunn Norway	*6 972* *3 838* 11 520	NV	**1980** Kaldnes M/V A/S—Tonsberg (215) 149,51 19,54 6,741 142,32 19,51 8,95 P -F - 1 dk rf nil len 84	**M Tanker** Ice strengthened Mchy.aft 12 Ta L.(oil) 13 103	B&W 5K45GF Oil 2SA 5Cy. 450 × 900 4 400bhp (3 236kW) A/S Fredriksstad M/V Fredrikstad Gen 3 × 200kW 1 × 192kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 397,0t (d.o. & hvf)-16,0pd 13kn
8500898 OWHE2 D-13018 Df Esd Gc Pfd Rdr RT	**HYDROBULK** **Sonderjysk Erhvervsinvestering K/S-10** Mortensen & Lange Kobenhavn Denmark (DIS)	*3 088* *1 326* 4 319	NV	**1986** Svendborg Skibsvaerft A/S—Svendborg (174) 94,42 (BB) 15,45 6,062 85,02 15,41 8,31 2 dks	**M General Cargo** Self-unloader Ice strengthened Str. heavy cargoes 2 Ho ER G.5 493 TEU 130 C. 130/20' (40') 2 Ha (each 20,6 × 11,2) ER Cr 1(5) Der 2(6)	MaK 6M453AK Oil 4SA 6Cy. 320 × 420 with flexible couplings & sr geared to sc. shaft 2 450bhp (1 802kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 370kW 2 × 310kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel-7,0pd 12,5kn
7711892 LAJC2 N-00306 Df Esd Gc Rdr RTm/h/v	**HYDROGAS** ex Este-89 **Norsk Hydro A/S** Larvik Shipping A/S Oslo Norway (NIS)	**1 089** 766 2 060	GL NV	**1977** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (834) 71,97 (BB) 12,83 4,450 65,51 12,81 6,80 P 10,7 F 7,4 2 dks conv General Cargo 89	**M Liquefied Gas Carrier** Ice strengthened 1 Ho 48,0 ER 1 Ha (stl) (43,8 × 10,2) ER	Alpha 12V23LU Vee Oil 4SA 12Cy. 225 × 300 sr geared to sc. shaft 1 230kW (1 672bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 68kW 2 × 57kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Tunnel thruster unit Fuel 178,0t (d.o.)-6,5pd 11,5kn

5331492 SPIC Df Esd Gc Rdr RT	**HYDROMET** ex Skowronek-70 **Instytut Meteorologii i Gospodarki Wodnej** Gdynia Poland	**200** 37 100	PR	**1953** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B11/S315) 32,57 6,74 2,831 30,97 3,61 1 dk RW conv Side-fishing Fishing 65 conv Hydrographic Research 70	**M Research** Weather	Buckau Oil 4SA 8Cy. 240 × 360 300bhp (221kW) Buckau Wolf Magdebur Gen 2 × 55kW 230V d.c. 7k
6524242 9HXS2 2220 Df Esd Gc Rdr RTm/h/v	**HYDROUSA** ex Slupsk-89 Andros Ikaria Shipping Co. Valletta Malta	**1 940** 905 3 015 **2 965** 1 547 3 625	PR	**1965** Aalborg Vaerft A/S—Aalborg (155) 99,52 14,03 5,722/6,325 88,98 14,00 8,41 1 dk & S dk	**M General Cargo** OSD/CSD Ref 2cbn 4bth P Ice strengthened 2 Ho ER 1 Ho G.4 984 B.4 573 In.983 TEU 8 C.Dk 8/20'(40') 3 Ha (10,3 11,6 × 5,4) ER (9,3 × 5,1) Der 2(3-10) 4(3)	B&W 5-42VT2BF-9 Oil 2SA 5Cy. 420 × 900 2 500bhp (1 839kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav Gen 3 × 196kW 400V 50Hz a.c. Fuel 372,0t (d.o.)-9,5pd 14,5k
7351367 ICHY 1529 Df Esd Gc Pfd Rdr RT	**HYDRUS** **Sidermar di Navigazione S.p.A.** Napoli Italy	**83 491** 67 948 160 787	RI (AB) ✠Classed LR until 9/85	**1975**-7 Cant. Nav. del Tirreno e Riuniti—Palermo (253) 308,52 43,87 17,349 292,01 43,81 23,50 F 25,6 1 dk rf nil	**M Ore/Oil Carrier** IGS Ice strengthened 10 Ho 22,4 21,4 21,4 21,4 21,4 21,4 21,4 21,4 21,4 20,1 12 Wing Ta ER G.105 010 L.(oil) 196 707 10 Ha (17,9 17,9 17,9 17,9 15,7 15,7 17,9 17,9 17,9 16,9 × 13,2) ER	GMT B1060.8 Oil 2SA 8Cy. 1060 × 1900 32 000bhp (23 538kW) Grandi Motori Trieste Tries Gen 3 × 1150kW 450V 60Hz a.c. Controllable pitch propeller Fuel 317,0t (d.o.) 3 479,0t (hvf) 16,5k
5088590 HO2968 12944-83 Df Esd Gc Rdr RT	**HYE MENG I** ex Mersey-82 ex Deneb-79 **Mar Brilliance Inc.** Panama Panama	T.Mk **485** 216 827	BV (DSRK)	**1960** VEB Peene-Werft—Wolgast (61) 59,44 9,83 3,601 56,55 9,78 5,80 2 dks	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.1 518 B.1 426 2 Ha (stl) (each 11,1 × 4,9) ER Cr 2(3)	S.K.L. Oil 4SA 8Cy. 320 × 480 550bhp (405kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebur Gen 2 × 40kW 2 × 28kW 390V 50Hz a.c. Fuel 37,5t (d.o.) 10k
6423113 HQEY3 Df Esd Gc Rdr RTm/v	**HYE PROSPERITY** ex Maha Nuwara-89 ex San George-80 ex Potos Beach-77 ex Doctor George-76 ex Spaarnestroom-75 **Hye Prosperity S.A.** San Lorenzo Honduras	**793** 347 1 303	BV	**1964** Sarpsborg Mek. Verksted A/S K/S —Sarpsborg (698) 79,18 11,56 4,112 72,22 11,41 4,14 B 22,0 F 9,5 1 dk & S dk RW rf 51	**M General Cargo** OSD Ref 3 Ho 18,5 17,8 9,5 ER G.2 905 B.2 667 In.525 3 Ha (stl) (10,5 12,5 × 4,8) (5,7 × 4,6) ER Cr 2(6) 1(3)	Werkspoor Oil 4SA 7Cy. 390 × 680 1 300bhp (956kW) N.V. Werkspoor Amsterda Gen 3 × 120kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 106,0t (d.o.) 12,5k
7031618 9VPM 383365 Df Esd Gc Pfd Rdr RTm/h/v	**HYE SIANG** ex Nan Yang-85 ex Green Star-85 ex Seisho Maru-76 **Hownway Marine Engineering Pte. Ltd.** Meng Horng Shipping Pte. Ltd. Singapore Singapore	*3 105* *2 104* 5 758	NK	**1970** Koyo Dockyard Co. Ltd.—Mihara (571) 100,54 16,03 6,541 94,01 15,98 8,01 P 20,2 B 6,4 F 12,2 1 dk	**M General Cargo** 2 Ho 36,4 33,9 ER G.7 267 B.6 640 2 Ha (stl) (25,4 27,8 × 7,7) ER Der 1(50) 4(15)	Mitsubishi Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki Seizosho Kob Gen 2 × 128kW 445V 60Hz a.c. Fuel 87,0t (d.o.) 465,5t (hvf)-9,0pd 10,5k
8028436 LJGG 19480 Gc Rdr RT	**HYEN** **Fylkesbaatane i Sogn og Fjordane** Maloy Norway	**181** 107 50	NV	**1980** Brodrene AA Batbyggeri A/S—Hyen (150) 25,07 8,41 1,201 8,35 2,01 1 dk	**Reinforced Plastic TM Ferry** Twin Hull Mchy.aft	M.T.U. 12V396TC 2 Vee Oil 4SA each 12Cy. 165 × 185 reverse reduction geared to sc. shafts 2 400bhp (1 765kW) M.T.U. Friedrichshafen GmbH Friedrichshafe Gen 1 × 28kW 220V 50Hz a.c.
5214759 ZCKQ 196789 RT	**HYFCO II** ex Man Yau-83 ex Man Foo-81 ex Tai Ming-79 ex Lung Shan-78 **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**315** 175 360	✠Classed LR until 3/77	**1955**-5 Taikoo Dockyard & Eng. Co.—Quarry Bay, Hong Kong (409) 46,41 7,68 2,413 44,05 7,47 2,75 Ba 10,7 Trunk 19,9 F 4,3 1 dk rf 25 len 66	**M Tank Barge** Mchy.aft	Crossley Oil 2SA 6Cy. 180 × 230 sr geared to sc. shaft 240bhp (177kW) Crossley Bros. Ltd. Mancheste
8006804 OIMG Df Esd Gc Pfd Rdr RT	**HYLJE** Launched as Torjuja **Finnish Board of Navigation (Merenkulkuhallitus)** Helsinki/ Helsingfors Finland	**726** 344 984		**1981** Oy Laivateollisuus Ab—Turku/Abo (339) 49,92 3,001 45,01 12,51 4,02 1 dk	**TM Tanker/ Landing Craft** Oil Reclamation Bow ramp Mchy.aft L.(oil) 860 HeCls. C	Scania DSI1440 2 Oil 4SA each 8Cy. 127 × 140 geared to sc. shafts 600bhp (441kW) Saab-Scania Sodertal Gen 2 × 240kW 1 × 72kW 7k
7051955 D7KF YSR-7 03182 Gc Pfd Rdr RT	**HYO DONG No. 5** ex Seo Hae No. 1-87 ex Chikuho Maru-79 **Hyo Dong Shipping Co. Ltd.** Yosu South Korea	**199** 68 —	KR	**1970** Ando SB. Co. Ltd.—Tokyo (213) 32,01 9,50 3,099 27,51 9,00 3,89 RQD 3,7 1 dk	**TM Tug**	Fuji 2 Oil 4SA each 6Cy. 370 × 550 3 500bhp (2 574kW) Fuji Diesel Co. Ltd. Tateyam Gen 1 × 64kW 225V a.c. 12,5k
7238060 JFMU 113786 Gc Rdr RT	**HYOGO MARU** **Kusakabe Kisen K.K.** Kobe, Hyogo Pref. Japan	**353** — —		**1972** Tsuneishi Zosen K.K.—Numakuma (277) 32,01 9,53 3,201 30,00 9,50 4,40 1 dk	**TM Tug** Pusher	Daihatsu 2 Oil 4SA each 16Cy. 260 × 320 3 200bhp (2 354kW) Daihatsu Diesel Mfg. Co. Ltd. Osak Gen 1 × 80kW 250V a.c. Fuel 149,5t-13,0pd 12k
7108368 Df Esd Gc Pfd Rdr RT	**HYOK SIN** ex Al Mariam-86 ex Liechtenstein-85 **Government of The Democratic People's Republic of North Korea** North Korea	T.Mk **7 056** 3 975 **10 020** 6 309 14 942	✠Classed LR until 1/11/85	**1971**-7 Hitachi Zosen—Mukaishima (4326) 145,01 21,06 —/9,075 136,00 21,01 12,20 P 26,3 F 11,0 2 dks, 3rd dk in No. 1 hold RW rf 102	**M General Cargo** Vehicles Str. heavy cargoes 5 Ho 20,3 22,4 13,4 22,4 22,4 ER G.22 393 B.20 188 5 Ha (stl) (11,8 × 7,6) (13,4 7,4 13,4 13,4 × 10,5) ER Der 10(10)	B&W 6-62VT2BF-14 Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) Hitachi Zosen Maizuru Works, Maizu Gen 3 × 320kW 440V 60Hz a.c. Fuel 95,0t (d.o.) 897,0t (hvf) 14,5k
5199416 HMZW Df Esd Gc Pfd Rdr RT	**HYOK SIN** ex Kyokuyo Maru-74 **Government of The Democratic People's Republic of North Korea** Nampo North Korea	**8 418** 5 317 13 035	(NK)	**1958** Hakodate Dock Co. Ltd.—Hakodate (232) 149,59 19,05 8,789 135,01 19,00 11,71 F 13,5 2 dks RW	**M General Cargo** 6 Ho G.18 427 B.17 323 6 Ha (8,8 × 5,0) (13,4 9,6 8,0 11,9 × 7,0) (8,0 × 6,0) 16W Der 2(30) 5(10) 10(6)	MAN Oil 2DA 6Cy. 600 × 1100 4 800bhp (3 531kW) Mitsubishi Nippon Heavy Ind. Yokoham Gen 2 × 168kW 450V a.c. Fuel 2 899,0t-20,5pd 13,5k
6412762 SVNI 6655 Rdr RTm	**HYPERION** ex Rola-78 ex Howa Maru-76 **Hyperion Maritime Enterprises Ltd.** Naftitan Maritime & Transportation Enterprises S.A. Piraeus Greece	**2 160** 1 279 3 723	NK	**1964** Hitachi Zosen—Mukaishima (4035) 90,00 13,67 5,741 84,00 13,61 6,91 P 12,2 F 9,2 1 dk RW rf 102	**M Cement Carrier** 3 Ho 15,6 16,6 16,6 ER G.3 140	Niigata Oil 4SA 8Cy. 430 × 620 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niiga Gen 2 × 75kW 445V 60Hz a.c. Fuel 181,0t (d.o.)-7,0pd 11,5k
8120870 SVEI 8551 Df Esd Gc Pfd Rdr RTv SatCom 1130417 KOHY	**HYPHESTOS** ex Konkar Hyphestos-87 **Hyphestos Shipping Corp.** Pankar Maritime S.A. Piraeus Greece	*45 025* *23 783* 75 466	AB ✠Classed LR until 8/85	**1983**-7 Bremer Vulkan A.G.—Bremen-Vegesack (36) 243,47 32,26 14,309 235,01 32,22 20,53 F 14,4 1 dk rf nil	**M Ore/Bulk/Oil Carrier** COW IGS SBT Str. heavy cargoes 9 Ho/Ta 22,0 18,9 18,9 18,9 18,9 18,9 18,9 18,9 18,9 21,0 ER G.88 226 L.(oil) 86 462 9 Ha (stl) (each 12,5 × 14,3) ER	MAN K8SZ70/15 Oil 2SA 8Cy. 700 × 1500 17 946bhp (13 200kW) Bremer Vulkan A.G. Bremen-Vegesa Gen 2 × 700kW 450V 1 × 648kW 520V 60Hz a.c. Fuel 234,5t (d.o.) 3 255,0t (hvf)-54,0pd 15k
7824558 IRPZ Rdr	**HYPSAS** **"Caspel" S.p.A.** Palermo Italy	**180** 20 —	RI	**1981** Bacino di Carenaggio S.p.A.—Trapani (10) 31,02 4,252 28,02 8,62 1 dk	**M Tug**	MAN G8V30/45 Oil 4SA 8Cy. 300 × 450 geared to sc. shaft 2 010bhp (1 478kW) Masch. Augsburg-Nuernberg (MAN) Augsb

8602763 3EXB4 15680-86 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1331142 EEXB	**HYUGA** **Universal Star Shipping S.A.** Panama Panama	*15 657* *8 789* 27 367	NK	**1986** Imabari Zosen—Imabari (457) 165,13 (BB) 9,757 155,02 26,81 13,37 1 dk	**M Bulk Carrier** 4 Ho ER G.31 149 4 Ha (stl) ER Cr 4(-)	Mitsubishi 6UEC52LA Oil 2SA 6Cy. 520 × 1600 7 000bhp (5 149kW) Kobe Hatsudoki K.K. Tarami Gen 2 × 360kW 1 × 300kW 450V 60Hz a.c. Fuel 144,0t (d.o.) 992,5t (hvf)-19,0pd 14kn
7218888 JM3484 112020 Rdr RT	**HYUGA MARU** **Saiki Kisen K.K.** Saiki, Japan Oita Pref.	**499** — 949		**1972** Honda Zosen—Saiki (598) 58,53 9,63 3,880 53,62 9,61 4,20 1 dk	**M Cement Carrier** 4 Ho ER	Niigata Oil 4SA 6Cy. 250 × 320 1 200bhp (883kW) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 64kW 225V a.c. Fuel 32,5t 11,5kn
5349750 JCEK 66516 Df	**HYUGA MARU No. 5** ex Enshu Maru ex Taisho Maru-69 **Y.K. Hyuga Shokai** Osaka Japan	**170** — —		**1950** Hitachi Zosen—Mukaishima (3679) 29,01 2,901 25,71 6,85 3,26 1 dk RW conv Side-fishing Fishing 72	**M Tug** Pusher	Ito Oil 4SA 6Cy. 300 × 440 Ito Tekkosho Shimizu
7362952 D9KO PHR-7 48614 Df Esd Gc Pfd Rdr RT	**HYUN BONG** ex Hyun Yang-84 **Hanjin Transportation Co. Ltd.** Pohang South Korea	**818** 413 1 632	KR (AB)	**1974** Astilleros del Atlantico S.A.—Santander (156) 64,27 10,62 5,611 57,71 10,60 6,68 F 16,5 2 dks conv Trawler Ref Fishing 84	**M General Cargo** 3 Ho ER G.1 884 B.1 640 3 Ha (stl) ER	Deutz RBV6M358 Oil 4SA 6Cy. 400 × 580 1 850bhp (1 361kW) Hijos de J. Barreras S.A. Vigo Gen 1 × 240kW 440V a.c. Fuel 475,5t (d.o.) 11kn
6720731 6LJD BS02- A2707 Df Esd Gc Pfd Rdr RT	**HYUN IL No. 101** ex Han Kook-88 ex Red Oak-75 ex Asian Lim-74 ex Zuikei Maru-72 **Hyun Il Shipping Co. Ltd.** Busan South Korea	**3 040** 1 983 5 020	KR (NK)	**1967** Hashihama Zosen—Imabari (218) 97,49 15,63 6,500 90,00 15,60 7,78 P 20,2 F 10,4 2 dks RW	**M General Cargo** 2 Ho ER G.6 771 B.6 437 2 Ha (22,9 25,9 × 8,0) ER 12W Der 4(15)	Mitsubishi Oil 2SA 6Cy. 390 × 650 1 986kW (2 700bhp) Kobe Hatsudoki K.K. Kobe Gen 2 × 128kW 445V a.c. Fuel 481,5t 11,75kn
8015714 D8PJ USR-8 18063 Df Esd Gc Pfd Rdr RT AMVER	**HYUNDAI ATLANTIC** **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	**34 573** 24 098 61 973	KR ✠Classed LR until 21/9/88	**1981**-9 Hyundai Heavy Industries Co. Ltd.—Ulsan (161) 224,42 (BB) 32,26 12,451 215,02 32,21 18,01 F 15,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 25,9 23,3 23,3 23,3 22,4 22,4 23,2 ER G.74 866 B.71 122 7 Ha (each 16,0 × 13,1) ER	B&W Oil 2SA 7Cy. 670 × 1700 15 200bhp (11 181kW) Hyundai SB. & Heavy Industries Ulsan Gen 1 × 570kW 2 × 540kW 450V 60Hz a.c. Fuel 313,0t (d.o.) 3 579,5t (hvf) 16,75kn
8511287 3EZM4 15909-86 Df Esd Gc Pfd Rdr RTv SatCom 1332341 HDCL AMVER	**HYUNDAI CHALLENGER** **Citilease Syndication No. 2 Corp.** Hyundai Merchant Marine Co. Ltd. Panama Panama	*39 892* *22 262* 43 567	KR ✠Classed LR until 1/1/88	**1986**-9 Hyundai Heavy Industries Co. Ltd.—Ulsan (439) 244,00 (BB) 32,26 12,501 231,02 32,21 21,42 1 dk rf nil	**M Container Ship** Fixed-guides 7 Cell. Ho 30,3 28,2 28,2 28,2 28,2 ER 27,8 13,2 TEU 3016 C.Ho 1522/20' (40') C.Dk 1494/20' (40') incl. 300 ref c. 13 Ha (stl) ER 26 Wing Ha (stl) ER	Sulzer Oil 2SA 7Cy. 840 × 2400 31 480bhp (23 155kW) Hyundai SB. & Heavy Industries Ulsan Gen 2 × 1200kW 1 × 1000kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 595,5t (d.o.) 3 057,0t (hvf) 23,5kn
8709169 D9RW USR-8 87771 Df Esd Gc Pfd Rdr RT AMVER	**HYUNDAI COMMANDER** **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	*39 990* *22 262* 43 537	KR ✠CLASS WITHDRAWN at Owners' request 12/7/89	**1988**-7 Hyundai Heavy Industries Co. Ltd.—Ulsan (617) 244,74 (BB) 32,26 12,501 231,02 32,21 21,42 1 dk rf nil NS	**M Container Ship** Fixed-guides 7 Cell. Ho 30,3 28,2 28,2 28,2 28,2 ER 27,8 13,2 TEU 3016 C.Ho 1522/20' (40') C.Dk 1494/20' (40') incl. 300 ref C. 13 Ha (stl) ER 26 Wing Ha (stl) ER	Sulzer 7RTA84 Oil 2SA 7Cy. 840 × 2400 23 152kW (31 475bhp) Hyundai Engine & Machinery Co. Ltd. Ulsan Gen 2 × 1200kW 1 × 1000kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 605,0t (d.o.) 3 106,0t (hvf) 21,7kn
8517918 D9RV USR-8 87718 Df Esd Gc Pfd Rdr RT AMVER	**HYUNDAI CONTINENTAL** **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	*101 466* *63 093* 200 269	KR	**1988** Hyundai Heavy Industries Co. Ltd.—Ulsan (614) 309,00 17,577 298,00 50,00 24,01 1 dk	**M Bulk Carrier** 11 Ho ER G.213 140 11 Ha (stl) ER	B&W 6L80MC Oil 2SA 6Cy. 800 × 2592 16 345bhp (12 023kW) Hyundai Engine & Machinery Co. Ltd. Ulsan Gen 3 × 560kW 450V a.c. 13,5kn
8503761 D9RF USR-8 68045 Df Esd Gc Pfd Rdr RTv SatCom 1660213 COSM	**HYUNDAI COSMOS** **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	*85 678* *51 874* 163 256	KR (AB)	**1986** Hyundai Heavy Industries Co. Ltd.—Ulsan (410) 290,00 (BB) 17,001 282,41 45,01 24,21 1 dk rf nil	**M Bulk Carrier** 9 Ho ER G.192 000 9 Ha (stl) (each 14,4 × 20,0) ER	B&W 5L80MCE Oil 2SA 5Cy. 800 × 2592 14 445bhp (10 625kW) Hyundai SB. & Heavy Industries Ulsan Gen 3 × 550kW 450V 60Hz a.c. 13kn
8511299 ELNA4 9291 Df Esd Gc Pfd Rdr RTv SatCom 1242676 HDEP AMVER	**HYUNDAI EXPLORER** **Primode Marino S.A.** Hyundai Merchant Marine Co. Ltd. Monrovia Liberia	*39 892* *22 262* 43 567	KR ✠Classed LR until 1/1/88	**1986**-10 Hyundai Heavy Industries Co. Ltd.—Ulsan (440) 244,00 (BB) 32,26 12,501 231,02 32,21 21,42 1 dk rf nil	**M Container Ship** Fixed-guides 7 Cell. Ho 30,3 28,2 28,2 28,2 28,2 ER 27,8 13,2 TEU 3016 C.Ho 1522/20' (40') C.Dk 1494/20' (40') incl. 300 ref c. 13 Ha (stl) ER 26 Wing Ha (stl) ER	Sulzer Oil 2SA 7Cy. 840 × 2400 31 480bhp (23 155kW) Hyundai SB. & Heavy Industries Ulsan Gen 2 × 1200kW 1 × 1000kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 595,5t (d.o.) 3 057,0t (hvf) 21,75kn
8404147 D9HZ USR-8 48058 Df Esd Gc Rdr RTm/h/v	**HYUNDAI GIANT** **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	*129 325* *91 656* 259 588	KR ✠Classed LR until 7/3/86	**1985**-2 Hyundai Heavy Industries Co. Ltd.—Ulsan (365) 328,58 (BB) 54,08 19,721 320,02 54,01 26,42 1 dk rf nil DK in way of Nos. 2, 3, 4, 5, 6, 7, 8 & 9 holds	**M Bulk Carrier** Steel Hatch Covers (no fixed fire extinguishing system in the cargo holds) Str. heavy cargoes 9 Ho each 30,0 ER G.293 600 Ore 158 925 9 Ha (stl) (18,0 × 19,7) (18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 × 26,4) ER	B&W 6L80MCE Oil 2SA 6Cy. 800 × 2592 17 000bhp (12 505kW) Hyundai Engine Manufacturing Co. Ltd. Ulsan Gen 2 × 560kW 450V a.c. Fuel 266,5t (d.o.) 5 480,5t (hvf) 12kn
7632072 6LTT UM28929 Gc Rdr RT	**HYUNDAI HT-106** ex Hyun Dai No. 106-82 **Hyundai Engineering & Construction Co. Ltd.** Inchon South Korea	**321** 103 260	KR	**1975** Hyundai SB. & Heavy Industry—Ulsan (106) 42,30 8,51 3,141 38,99 8,50 3,76 F 9,5 1 dk	**TM Tug**	Daihatsu 2 Oil 4SA each 8Cy. 260 × 320 3 200bhp (2 354kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 1 × 40kW 225V a.c. 11,5kn
7375911 D9EH ICR-740081 Gc Rdr RT	**HYUNDAI HT-112** ex Tensho Maru No. 8-77 **Hyundai Engineering & Construction Co. Ltd.** Hyundai Heavy Industries Co. Ltd. Offshore Construction Department Inchon South Korea	**282** 80 —	KR	**1974** Shin Nikko Zosen—Setoda (93) 9,43 3,401 31,98 9,40 4,20 B 11,9 1 dk RW	**TM Tug**	Fuji 6S30B 2 Oil 4SA each 6Cy. 300 × 450 3 000bhp (2 207kW) Fuji Diesel Co. Ltd. Tateyama Gen 2 × 32kW 225V a.c. 10,75kn

7731036 D9EI ICR-710080 Esd Gc Rdr RT	**HYUNDAI HT-113** ex Tokuei Maru No. 27-77 **Hyundai Engineering & Construction Co. Ltd.** Inchon South Korea	**499** 158 —	KR	**1971** Kochiken Zosen—Kochi (406) 41,41 4,160 37,50 10,00 4,50 F 11,3 1 dk	**TM Tug**	Nippon Hatsudoki 2 Oil 4SA each 6Cy. 380 × 580 3 600bhp (2 648kW) Nippon Hatsudoki Gen 2 × 80kW 230V a.c.	Ko 12
8326785 D9EC ICR-690131 Rdr RT	**HYUNDAI HT-1002** **Hyundai Engineering & Construction Co. Ltd.** Inchon South Korea	**123** 34 —	KR	**1969** Shin Yamamoto Zosen—Kochi 27,51 25,00 6,30 3,20 1 dk	**M Tug**	Oil 4SA 6Cy. 300 × 460 1 000bhp (736kW) K.K. Otsuka Tekkosho Gen 1 × 24kW 225V a.c.	Jap 8
7731048 D9EE ICR-720087 Rdr RT	**HYUNDAI HT-1511** ex Nikko Maru-77 **Hyundai Engineering & Construction Co. Ltd.** Inchon South Korea	**117** 33 —	KR	**1972** Shin Nikko Zosen—Setoda 23,60 2,401 21,59 7,60 3,00 1 dk	**TM Tug**	Kubota 2 Oil 4SA each 6Cy. 200 × 240 1 400bhp (1 030kW) Kubota Tekkosho Gen 1 × 30kW 220V a.c.	Jap 7
7037090 D9EF ICR-700075 Gc Rdr RT	**HYUNDAI HT-3011** ex Ryutsu Maru No. 1-76 **Hyundai Engineering & Construction Co. Ltd.** Inchon South Korea	**257** 64 —	KR	**1970** Nishi Zosen K.K.—Imabari (124) 29,01 8,54 26,50 8,51 3,92 F 10,1 1 dk RW	**TM Tug**	Daihatsu 2 Oil 4SA each 6Cy. 260 × 320 2 400bhp (1 765kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 48kW 225V 50Hz a.c. Fuel 81,5t-7,0pd	Osa 11
7046493 D9EG ICR-700082 Gc Rdr RT	**HYUNDAI HT-3012** ex Ryutsu Maru No. 2-76 **Hyundai Engineering & Construction Co. Ltd.** Inchon South Korea	**254** 64 —	KR	**1970** Nishi Zosen K.K.—Imabari (125) 29,01 8,51 26,50 8,49 3,89 F 10,1 1 dk RW	**TM Tug**	Daihatsu 2 Oil 4SA each 6Cy. 260 × 320 2 400bhp (1 765kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 48kW 225V 50Hz a.c. Fuel 81,5t-7,0pd	Osa 11
8511316 ELNA3 9290 Df Esd Gc Pfd Rdr RTv SatCom 1242714 HDIV AMVER	**HYUNDAI INNOVATOR** **Termode Marino S.A.** Hyundai Merchant Marine Co. Ltd. Monrovia Liberia	*39 892* *22 262* 43 567	KR ✠Classed LR until 1/1/88	**1986**-9 Hyundai Heavy Industries Co. Ltd.—Ulsan (442) 244,00 (BB) 32,26 12,501 231,02 32,21 17,35 1 dk rf nil	**M Container Ship** Fixed-guides 7 Cell. Ho 30,3 28,2 28,2 28,2 28,2 ER 27,8 13,2 TEU 3016 C.Ho 1522/20' (40') C.Dk 1494/20' (40') incl. 300 ref C. 13 Ha (stl) ER 26 Wing Ha (stl) ER	Sulzer Oil 2SA 7Cy. 840 × 2400 31 480bhp (23 155kW) Hyundai SB. & Heavy Industries Gen 2 × 1200kW 1 × 1000kW 450V 60Hz a.c Thw. thrust Contr. pitch propeller fwd Fuel 595,5t (d.o.) 3 057,0t (hvf)	Uls 23
8419609 D9RE USR-8 68038 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1660214 ILND AMVER	**HYUNDAI ISLAND** **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	*67 897* *40 905* 127 852	KR ✠Classed LR until 28/2/87	**1986**-3 Hyundai Heavy Industries Co. Ltd.—Ulsan (409) 274,35 (BB) 42,55 15,541 267,44 42,50 22,20 1 dk rf nil DK in way of Nos. 2 to 7 holds inclusive	**M Bulk Carrier** 7 Ho 32,3 32,3 31,5 28,2 32,3 32,3 31,5 ER G.153 530 7 Ha (stl) (19,9 × 17,0) (19,9 19,9 19,9 19,9 19,9 19,9 × 20,0) ER	MAN Oil 4SA 6Cy. 580 × 640 total 8 560bhp (6 296kW with flexible couplings & sr geared to sc. shaf driving 4 gen. each 3 256kW 6 000V a.c. Hyundai SB. & Heavy Industries Gen 3 × 520kW 1 × 120kW 450V 60Hz a.c. Controllable pitch propeller Fuel 165,5t (d.o.) 1 837,0t (hvf)	Uls 12
7814151 D8PR USR-8 08027 Df Esd Gc Pfd Rdr RT	**HYUNDAI LEADER** ex Asia Leader-86 **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	**18 534** 11 696 30 529	KR (AB)	**1980** Hyundai Heavy Industries Co. Ltd.—Ulsan (2793) 177,55 (BB) 25,46 11,515 165,00 25,40 16,18 F 12,8 1 dk rf nil	**M Bulk Carrier** Vehicles 5 Ho ER G.35 408 B.33 638 5 Ha (stl) (11,2 16,0 16,0 16,0 12,8 × 10,5) ER Cr 1(10) 3(5)	Sulzer Oil 2SA 5Cy. 760 × 1550 12 000bhp (8 827kW) Hyundai SB. & Heavy Industries Gen 2 × 500kW 450V 60Hz a.c.	5RND Uls 15
7816903 D8PT USR-8 08034 Df Esd Gc Pfd Rdr RT	**HYUNDAI No. 1** **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	**11 807** 5 921 10 803	KR ✠Classed LR until 5/85	**1980**-5 Hyundai Heavy Industries Co. Ltd.—Ulsan (121) 163,91 24,72 8,102 155,20 24,71 13,01 P & B 139,9 4 dks, 5th & 6th dk clear of mchy space rf 457	**M Vehicles Carrier** Quarter stern door/ramp(s) Cars 2300 Mchy.aft	Pielstick Vee Oil 4SA 18Cy. 400 × 460 exhaust 500 sr geared to sc. shaft 11 700bhp (8 606kW) Nippon Kokan K.K. Tsurumi Works, Yokohar Gen 2 × 600kW 450V 60Hz a.c. Fuel 224,0t (d.o.) 1 602,5t (hvf)-38,5pd	18PC2-5V-4 17,5
7902532 D8PU USR-8 08066 Df Esd Gc Pfd Rdr RT	**HYUNDAI No. 2** **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	**11 808** 5 921 10 758	(KR) ✠Classed LR until 7/85	**1980**-7 Hyundai Heavy Industries Co. Ltd.—Ulsan (122) 163,91 24,74 8,102 155,20 24,71 13,01 P & B 139,9 4 dks, 5th & 6th dk clear of mchy space rf 457	**M Vehicles Carrier** Quarter stern door/ramp(s) Cars 2300 Mchy.aft	Pielstick Vee Oil 4SA 18Cy. 400 × 460 exhaust 500 sr geared to sc. shaft 11 700bhp (8 606kW) Nippon Kokan K.K. Tsurumi Works, Yokohar Gen 2 × 600kW 450V 60Hz a.c. Fuel 224,0t (d.o.) 1 602,5t (hvf)-38,5pd	18PC2-5V-4 17,5
7703558 D7YL USR-7 88019 Df Esd Gc Pfd Rdr RT AMVER	**HYUNDAI No. 3** ex Asia Samho-83 **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	**14 965** 8 007 24 622	KR ✠Classed LR until 4/85	**1978**-7 Hyundai Heavy Industries Co. Ltd.—Ulsan (2561) 153,19 27,59 10,310 143,52 27,56 14,18 B 28,7 F 12,8 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 4 Ho 20,8 26,2 26,9 26,9 ER G.30 925 4 Ha (12,4 17,5 17,5 17,5 × 13,7) ER Der 1(30) 3(25)	MAN Vee Oil 4SA 16Cy. 400 × 540 sr geared to sc. shaft 9 200bhp (6 767kW) Kawasaki Heavy Ind. Ltd. Gen 2 × 500kW 450V 60Hz a.c. Fuel 218,5t (d.o.) 1 492,5t (hvf)	16V40/54 Kob 15
7703560 D7YM USR-7 88026 Df Esd Gc Pfd Rdr RT AMVER	**HYUNDAI No. 5** ex Asia Oho-84 **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	**14 965** 8 007 24 623	KR ✠Classed LR until 27/9/85	**1978**-8 Hyundai Heavy Industries Co. Ltd.—Ulsan (2562) 153,19 27,59 10,310 143,52 27,55 14,18 B 28,7 F 12,8 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 4 Ho 20,8 26,2 27,0 27,0 ER G.28 902 B.28 324 4 Ha (12,4 17,5 17,5 17,5 × 13,7) Der 1(30) 3(25)	MAN Vee Oil 4SA 16Cy. 400 × 540 sr geared to sc. shaft 9 200bhp (6 767kW) Kawasaki Heavy Ind. Ltd. Gen 2 × 500kW 450V 60Hz a.c. Fuel 218,5t (d.o.) 1 490,5t (hvf)	16V40/5 Kob 15
7720685 D7YN USR-7 88033 Df Esd Gc Pfd Rdr RT	**HYUNDAI No. 6** ex Asia Yukho-84 **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	**11 685** 6 972 19 409	KR (AB)	**1978** Hyundai Heavy Industries Co. Ltd.—Ulsan (1981) 151,19 (BB) 9,607 143,01 22,86 13,01 P 34,8 B 21,1 F 15,3 1 dk rf nil	**M Bulk Carrier** 4 Ho 20,8 26,2 26,9 26,9 ER G.24 241 B.23 635 4 Ha (12,9 × 9,6) (19,5 19,5 19,5 × 11,3) ER Cr 1(30) Der 3(25)	B&W Oil 2SA 6Cy. 620 × 1400 8 900bhp (6 546kW) Hitachi Zosen Gen 3 × 370kW 445V a.c. Fuel 218,5t (d.o.) 1 492,5t (hvf)	6K62 Jap 14,75
7712640 D7OH USR-7 85683 Df Esd Gc Pfd Rdr RT	**HYUNDAI No. 8** ex New Song Do-88 **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	**11 760** 6 301 18 896	KR ✠Classed LR until 30/9/88	**1979**-4 Hyundai Heavy Industries Co. Ltd.—Ulsan (1880) 150,88 (BB) 22,64 9,421 142,12 22,57 12,81 P 29,6 F 11,6 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 4 Ho 24,9 25,9 25,9 26,0 ER G.23 378 B.22 796 4 Ha (stl) (15,7 20,2 20,2 20,2 × 10,5) ER Der 8(25)	B&W Oil 2SA 6Cy. 550 × 1380 8 040bhp (5 914kW) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 440kW 450V 60Hz a.c. Fuel 127,0t (d.o.) 1 157,5t (hvf)	Tama 19

7804211 D9BJ USR-7 90353 Df Esd Gc Pfd Rdr RT AMVER	**HYUNDAI No. 9** ex Hai Jung-88 **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	**14 652** 8 611 24 586	KR ✠Classed LR until 20/12/85	**1979**-11 Hyundai Heavy Industries Co. Ltd.—Ulsan (2597) 153,19 27,59 10,310 143,52 27,55 14,18 F 13,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 4 Ho 20,1 25,5 26,2 26,9 ER G.30 011 B.28 290 4 Ha (stl) (12,4 17,5 17,5 17,5 × 13,7) ER 4W Der 4(25)	B&W 7L55GF Oil 2SA 7Cy. 550 × 1380 9 380bhp (6 900kW) Hyundai SB. & Heavy Industries Ulsan Gen 2 × 450kW 440V 60Hz a.c. Fuel 148,5t (d.o.) 1 357,5t (hvf) 15,5kn
7917123 D8PW USR-8 08073 Df Esd Gc Pfd Rdr RT AMVER	**HYUNDAI No. 11** ex Asia No. 11-84 **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	**14 779** 7 891 25 448	KR ✠Classed LR until 6/85	**1980**-7 Hyundai Heavy Industries Co. Ltd.—Ulsan (HS 01) 157,99 (BB) 26,04 10,016 149,99 26,00 14,00 F 9,8 1 dk	**M Bulk Carrier** Str. heavy cargoes 4 Ho 26,3 28,8 26,3 28,8 ER G.30 737 B.29 213 4 Ha (stl) (each 19,2 × 12,0) ER 4W Der 4(25)	Sulzer 6RND68M Oil 2SA 6Cy. 680 × 1250 10 800bhp (7 944kW) Hyundai SB. & Heavy Industries Ulsan Gen 2 × 400kW 450V 60Hz a.c. Fuel 288,0t (d.o.) 1 306,0t (hvf) 16kn
7917135 D8PX USR-8 08081 Df Esd Gc Pfd Rdr RT AMVER	**HYUNDAI No. 12** ex Asia No. 12-84 **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	**14 836** 7 947 25 502	KR ✠Classed LR until 4/85	**1980**-9 Hyundai Heavy Industries Co. Ltd.—Ulsan (HS 02) 157,94 (BB) 26,04 10,016 149,99 26,00 14,00 F 12,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 4 Ho 26,3 28,8 26,3 28,8 ER G.30 737 B.29 213 4 Ha (stl) (each 19,2 × 12,0) ER 4W Der 4(25)	Sulzer 6RND68M Oil 2SA 6Cy. 680 × 1250 10 800bhp (7 944kW) Hyundai SB. & Heavy Industries Ulsan Gen 2 × 400kW 450V 60Hz a.c. Fuel 288,0t (d.o.) 1 306,0t (hvf) 16kn
7917147 D9HA USR-8 18071 Df Esd Gc Pfd Rdr RT	**HYUNDAI No. 14** ex Asia No. 14-83 **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	**14 433** 8 970 25 025	KR ✠Classed LR until 26/6/85	**1981**-10 Hyundai Heavy Industries Co. Ltd.—Ulsan (HS 03) 158,02 (BB) 26,04 10,016 150,02 26,01 14,03 F 12,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 4 Ho 26,3 28,8 26,3 28,8 ER G.30 737 B.29 213 4 Ha (stl) (each 19,2 × 12,0) ER 4W Cr 3(25)	B&W 5L67GFCA Oil 2SA 5Cy. 670 × 1700 10 900bhp (8 018kW) Hyundai SB. & Heavy Industries Ulsan Gen 2 × 400kW 450V 60Hz a.c. 16,25kn
8022523 D9HD USR-8 18123 Df Esd Gc Pfd Rdr RT AMVER	**HYUNDAI No. 15** ex Asia No. 15-84 **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	**14 433** 8 971 25 074	KR ✠Classed LR until 17/1/86	**1982**-1 Hyundai Heavy Industries Co. Ltd.—Ulsan (HS 04) 158,02 26,04 10,016 149,99 26,00 14,00 F 9,8 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 4 Ho 26,3 28,8 26,3 28,8 ER G.30 737 B.29 213 4 Ha (stl) (each 19,2 × 12,0) ER 4W Der 4(25)	B&W 5L67GFCA Oil 2SA 5Cy. 670 × 1700 10 900bhp (8 018kW) Hyundai SB. & Heavy Industries Ulsan Gen 2 × 400kW 450V 60Hz a.c. Fuel 416,5t (d.o.) 2 707,5t (hvf) 15,5kn
8102414 D9HE USR-8 28406 Df Esd Gc Pfd Rdr RT AMVER	**HYUNDAI No. 16** ex Asia No. 16-84 **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	**21 906** 15 956 37 227	KR ✠Classed LR until 3/85	**1982**-3 Hyundai Heavy Industries Co. Ltd.—Ulsan (191) 186,26 (BB) 28,45 11,018 178,01 28,40 15,60 F 13,8 1 dk rf nil DK in way of Nos. 2, 3, 4, & 5 holds	**M Bulk Carrier** Str. heavy cargoes 5 Ho 26,9 27,3 27,3 27,3 27,7 ER G.46 992 B.44 642 TEU 750 C. 750/20' (40') 5 Ha (stl) (each 19,0 × 14,4) ER Cr 4(25)	B&W 5L67GFCA Oil 2SA 5Cy. 670 × 1700 10 900bhp (8 018kW) Hyundai SB. & Heavy Industries Ulsan Gen 2 × 414kW 450V a.c. Fuel 416,5t (d.o.) 2 707,5t (hvf) 15,5kn
8124955 D9HK USR-8 28205 Df Esd Gc Pfd Rdr RTh AMVER	**HYUNDAI No. 17** ex Asia No. 17-83 **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	**21 796** 15 545 36 788	KR ✠Classed LR until 28/11/85	**1983**-2 Hyundai Heavy Industries Co. Ltd.—Ulsan (218) 186,26 (BB) 28,45 11,021 178,01 28,41 15,63 F 13,5 1 dk rf nil DK in way of Nos. 2, 3, 4 & 5 holds	**M Bulk Carrier** Str. heavy cargoes 5 Ho 26,9 27,3 27,3 27,3 27,7 ER G.46 992 B.44 642 TEU 750 C.Ho 402/20' (40') C.Dk 348/20' (40') 5 Ha (stl) (each 19,0 × 14,4) ER Cr 4(25)	B&W 5L67GFCA Oil 2SA 5Cy. 670 × 1700 10 900bhp (8 018kW) Hyundai SB. & Heavy Industries Ulsan Gen 2 × 460kW 450V 60Hz a.c. Fuel 416,5t (d.o.) 2 707,5t (hvf) 15,25kn
8308068 D9RC USR-8 68013 Df Esd Gc Pfd Rdr RT AMVER	**HYUNDAI No. 18** **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	**22 301** 12 253 37 197	KR ✠Classed LR until 31/10/86	**1986**-1 Inchon Eng. & SB. Corp.—Inchon (S-103) 186,70 (BB) 28,45 11,000 178,01 28,40 15,63 F 15,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho each 27,3 ER G.46 714 B.44 378 5 Ha (stl) (each 19,0 × 14,4) ER Cr 4(25)	Sulzer Oil 2SA 5Cy. 580 × 1700 8 150bhp (5 995kW) Hyundai Engine & Machinery Co. Ltd. Ulsan Gen 2 × 560kW 450V 60Hz a.c. 15,75kn
8211552 D9LA USR-8 30242 Df Esd Gc Pfd Rdr RT	**HYUNDAI No. 20** ex Hai Mong-88 **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	**22 751** 21 610 36 850	KR ✠Classed LR until 22/11/85	**1983**-11 Hyundai Heavy Industries Co. Ltd.—Ulsan (247) 186,32 (BB) 28,45 11,021 178,01 28,40 15,60 F 13,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 26,6 28,1 27,3 28,1 27,3 ER G.46 992 B.44 643 5 Ha (stl) (each 19,0 × 14,4) ER Cr 4(25)	B&W Oil 2SA 5Cy. 670 × 1700 9 245bhp (6 800kW) Hyundai SB. & Heavy Industries Ulsan Gen 2 × 540kW 450V 60Hz a.c. Fuel 416,5t (d.o.) 2 707,5t (hvf) 15,5kn
8417986 D9RA USR-8 58023 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1660211 HDBH	**HYUNDAI No. 101** **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	*38 874* *11 662* 13 019	KR (AB)	**1985** Hyundai Heavy Industries Co. Ltd.—Ulsan (402) 184,03 (BB) 30,64 8,200 174,00 30,61 14,20 5 dks & 5 intermediate decks rf nil	**M Vehicles Carrier** Stern door/ramp Cars 4000	B&W 8L60MCE Oil 2SA 8Cy. 600 × 1944 11 950bhp (8 790kW) Hyundai SB. & Heavy Industries Ulsan Gen 3 × 850kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 135,0t (d.o.) 18,25kn
8417998 D9RB USR-8 58031 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1660212 HDBD	**HYUNDAI No. 102** **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	*38 874* *11 662* 12 901	KR (AB)	**1985** Hyundai Heavy Industries Co. Ltd.—Ulsan (403) 184,03 (BB) 30,64 8,202 174,00 30,61 14,20 B 51,6 7 dks rf nil	**M Vehicles Carrier** Stern door/ramp Cars 4000	B&W 8L60MCE Oil 2SA 8Cy. 600 × 1944 11 950bhp (8 790kW) Hyundai SB. & Heavy Industries Ulsan Gen 3 × 850kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 112,5t (d.o.) 2 920,5t (hvf) 18,25kn
8517944 D9RG USR-8 68077 Df Esd Gc Pfd Rdr RTv SatCom 1660220 HDRG	**HYUNDAI No. 103** **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	*40 772* *12 232* 12 893	KR (AB)	**1986** Hyundai Heavy Industries Co. Ltd.—Ulsan (436) 184,03 (BB) 8,202 174,02 30,61 14,20 B 82,0 3 dks rf nil	**M Vehicles Carrier** Stern door/ramp	B&W 8L60MCE Oil 2SA 8Cy. 600 × 1944 11 950bhp (8 790kW) Hyundai SB. & Heavy Industries Ulsan Gen 3 × 850kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 135,0t (d.o.) 2 920,5t (hvf) 18,25kn
8517956 D9RH USR-8 68105 Df Esd Gc Pfd Rdr RT AMVER	**HYUNDAI No. 105** **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	*40 772* *12 232* 12 889	KR (AB)	**1986** Hyundai Heavy Industries Co. Ltd.—Ulsan (437) 184,03 (BB) 8,202 174,02 30,61 14,20 1 dk rf nil	**M Vehicles Carrier** Stern door/ramp	B&W 8L60MCE Oil 2SA 8Cy. 600 × 1944 11 950bhp (8 790kW) Hyundai SB. & Heavy Industries Ulsan Gen 3 × 850kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 135,0t (d.o.) 2 920,5t (hvf) 18,25kn

7632060 6LTS USR-7 58017 Df Esd Gc Pfd Rdr RT	**HYUNDAI No. 105** **Hyundai Engineering & Construction Co. Ltd.** Ulsan South Korea	**238** 66 107	KR	**1975** Hyundai SB. & Heavy Industry—Ulsan (105) 32,31 8,51 3,210 29,01 8,50 3,81 F 4,0 1 dk	**TM Tug**	Daihatsu 2 Oil 4SA each 8Cy. 260 × 320 3 200bhp (2 354kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 40kW 225V a.c.
8608157 3ENZ5 17003-87 Df Esd Gc Pfd Rdr RTv SatCom 1330423 AMVER	**HYUNDAI No. 106** **Quinmode Marino S.A.** Hyundai Merchant Marine Co. Ltd. Panama Panama	*41 721* *12 516* 12 848	KR	**1987** Hyundai Heavy Industries Co. Ltd.—Ulsan (456) 184,21 (BB) 30,64 8,216 174,00 30,61 27,61	**M RoRo Cargo/ Vehicles Carrier**	B&W Oil 2SA 8Cy. 600 × 1944 14 408bhp (10 598kW) Hyundai Heavy Industry Co. Ltd. Industrial Plant Div. Gen 3 × 650kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd
8608169 3EOA5 17079-87 Df Esd Gc Pfd Rdr RT AMVER	**HYUNDAI No. 107** **Sexmode Marino S.A.** Hyundai Merchant Marine Co. Ltd. Panama Panama	*41 721* *12 516* 12 939	KR	**1987** Hyundai Heavy Industries Co. Ltd.—Ulsan (457) 184,28 (BB) 30,64 8,216 174,00 30,61 27,61	**M RoRo Cargo/ Vehicles Carrier**	B&W Oil 2SA 8Cy. 600 × 1944 14 400bhp (10 592kW) Hyundai Heavy Industry Co. Ltd. Industrial Plant Div. Gen 3 × 650kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd
8608133 3ERY5 17977-YJ Df Esd Gc Pfd Rdr RT AMVER	**HYUNDAI No. 108** **Septimode Marino S.A.** Hyundai Merchant Marine Co. Ltd. Panama Panama	*31 355* *9 406* 9 783	KR	**1987** Hyundai Heavy Industries Co. Ltd.—Ulsan (462) 174,00 (BB) 7,989 164,01 28,01 27,36	**M RoRo Cargo/ Vehicles Carrier**	B&W Oil 2SA 6Cy. 600 × 1944 12 060bhp (8 871kW) Hyundai Engine & Machinery Co. Ltd. Gen 3 × 580kW 450V a.c. Thw. thrust propeller fwd
7115531 D7YC USR-7 18057 Gc Pfd Rdr RT	**HYUNDAI No. 108** ex Shinsan Maru No. 8-76 **Hyundai Engineering & Construction Co. Ltd.** Hyundai Heavy Industries Co. Ltd. Offshore Construction Department Ulsan South Korea	**368** 115 363	KR	**1971** Daiko Dkyd Co. Ltd.—Osaka (70) 34,50 9,53 3,839 30,48 9,50 4,09 P 13,5 1 dk RW	**TM Tug**	Nippon Hatsudoki 2 Oil 4SA each 6Cy. 380 × 540 3 000bhp (2 207kW) Nippon Hatsudoki Gen 2 × 76kW 220V a.c. Fuel 207,5t-9,0pd
8608145 3ERZ5 17978-YJ Df Esd Gc Pfd Rdr RT AMVER	**HYUNDAI No. 109** **Octamode Marino S.A.** Hyundai Merchant Marine Co. Ltd. Panama Panama	*31 400* *9 450* 9 675	KR	**1987** Hyundai Heavy Industries Co. Ltd.—Ulsan (463) 174,00 (BB) 8,000 164,01 28,01 27,36	**M RoRo Cargo/ Vehicles Carrier**	B&W Oil 2SA 6Cy. 600 × 1944 12 060bhp (8 871kW) Hyundai Engine & Machinery Co. Ltd. Gen 3 × 580kW 450V a.c. Thw. thrust propeller fwd
7831484 D8PN USR-7 98023 Gc Rdr RT	**HYUNDAI No. 123** **Hyundai Heavy Industries Co. Ltd. Offshore Construction Department** Ulsan South Korea	**197** 46 137	KR	**1979** Hyundai Heavy Industries Co. Ltd.—Ulsan 28,81 3,288 27,51 8,60 3,81 1 dk	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 250 × 320 2 600bhp (1 912kW) Niigata Eng. Co. Ltd. Gen 2 × 48kW 225V a.c.
8709119 3EWQ5 17333-87 Df Esd Gc Pfd Rdr RT AMVER	**HYUNDAI No. 201** **Pegasus World Maritime Co. Ltd.** Hyundai Merchant Marine Co. Ltd. Panama Panama	*31 367* *9 410* 9 694	KR	**1987** Hyundai Heavy Industries Co. Ltd.—Ulsan (600) 174,00 (BB) 28,05 8,016 164,01 28,01 27,36	**M RoRo Cargo/ Vehicles Carrier**	B&W Oil 2SA 6Cy. 600 × 1944 8 871kW (12 060bhp) Hyundai Engine & Machinery Co. Ltd. Gen 1 × 576kW 450V a.c. Thw. thrust propeller fwd
8709121 3EYA5 17413-87	**HYUNDAI No. 202** **Pegasus World Maritime Co. Ltd.** Hyundai Merchant Marine Co. Ltd. Panama Panama	*31 367* *9 410* 9 726	KR	**1987** Hyundai Heavy Industries Co. Ltd.—Ulsan (601) 174,00 (BB) 28,05 8,000 164,01 28,01 27,36	**M RoRo Cargo/ Vehicles Carrier**	B&W Oil 2SA 6Cy. 600 × 1944 8 871kW (12 060bhp) Hyundai Engine & Machinery Co. Ltd. Gen 1 × 580kW 420V a.c. Thw. thrust propeller fwd
8709133 3EFJ6 18322-YJ	**HYUNDAI No. 203** **Carro Maritime S.A.** Hyundai Merchant Marine Co. Ltd. Panama Panama	*41 353* *12 405* 12 762	KR	**1988** Hyundai Heavy Industries Co. Ltd.—Ulsan (602) 183,70 (BB) 30,64 8,214 174,00 30,60 14,20 2 dks	**M RoRo Cargo/ Vehicles Carrier**	B&W Oil 2SA 6Cy. 600 × 1944 11 950bhp (8 790kW) Hyundai Engine & Machinery Co. Ltd. Gen 3 × 650kW 450V a.c. Thw. thrust Contr. pitch propeller fwd
8709145 3EBS6 18227-YJ	**HYUNDAI No. 205** **Pegasus World Maritime Co. Ltd.** Hyundai Merchant Marine Co. Ltd. Panama Panama	*42 247* *12 674* 12 730	KR	**1987** Hyundai Heavy Industries Co. Ltd.—Ulsan (603) 183,90 (BB) 30,64 8,214 174,00 30,60 30,23 4 dks	**M RoRo Cargo/ Vehicles Carrier** Mchy.aft	B&W Oil 2SA 8Cy. 600 × 1944 10 592kW (14 400bhp) Hyundai Heavy Industry Co. Ltd. Industrial Plant Div. Gen 3 × 650kW 450V a.c. Thw. thrust Contr. pitch propeller fwd
8709157 3EAY6 18208-YJ	**HYUNDAI No. 206** **Coche Maritime S.A.** Hyundai Merchant Marine Co. Ltd. Panama Panama	*42 247* *12 674* 12 730	KR	**1987** Hyundai Heavy Industries Co. Ltd.—Ulsan (604) 183,90 (BB) 30,64 8,214 174,00 30,60 30,23 4 dks	**M RoRo Cargo/ Vehicles Carrier** Mchy.aft	B&W Oil 2SA 8Cy. 600 × 1944 10 592kW (14 400bhp) Hyundai Heavy Industry Co. Ltd. Industrial Plant Div. Gen 3 × 650kW 450V a.c. Thw. thrust Contr. pitch propeller fwd
7378391 D9IH USR-7 50117 Df Esd Gc Pfd Rdr RTv AMVER	**HYUNDAI NO. 19** ex Hai Soo-88 ex Intermarine Venture-82 **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	**16 872** 11 379 30 697 ✠Classed LR until 23/8/85	KR	**1975**-9 K.K. Usuki Tekkosho—Saiki (1175) 178,39 (BB) 26,88 10,662 167,21 26,80 14,71 P 36,0 F 15,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 25,9 25,9 16,0 25,9 25,9 ER G.38 659 B.37 236 HeCls. B 5 Ha (stl) (17,6 × 12,8) (17,6 9,6 17,6 17,6 × 15,0) ER Der 5(22)	Sulzer Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 336kW 445V a.c. Fuel 194,5t (d.o.) 1 664,0t (hvf)-41,5pd
8211540 D9HM USR-8 38036 Df Esd Gc Pfd Rdr RT	**HYUNDAI OCEANIA** **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	*77 412* *49 381* 139 887 ✠Classed LR until 6/85	KR	**1983**-6 Hyundai Heavy Industries Co. Ltd.—Ulsan (246) 266,50 (BB) 43,03 16,671 259,39 42,97 23,78 F 18,3 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 9 Ho 21,6 26,4 24,0 19,2 25,6 19,2 24,0 26,4 21,6 ER G.165 586 B.157 305 HeCls. B 9 Ha (stl) (12,0 16,8 14,4 12,0 16,8 12,0 14,4 16,8 12,0 × 20,0) ER	B&W Oil 2SA 5Cy. 900 × 2180 12 379kW (16 829bhp) Hyundai SB. & Heavy Industries Gen 2 × 700kW 1 × 650kW 450V 60Hz a.c. Fuel 304,5t (d.o.) 4 436,5t (hvf)

8519019 D9RJ USR-8 78011 Df Esd Gc Pfd Rdr RTv SatCom 1660224 OLMP	**HYUNDAI OLYMPIA** **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	*93 005* *59 048* 186 330	KR	**1987** Hyundai Heavy Industries Co. Ltd.—Ulsan (424) 291,52 (BB) 45,70 18,001 282,41 45,00 24,52 1 dk	**M Bulk Carrier** 9 Ho ER G.200 087 9 Ha (stl) ER	B&W 6L80MCE Oil 2SA 6Cy. 800 × 2592 reverse reduction geared to sc. shaft 11 361kW (15 445bhp) Hyundai Engine Manufacturing Co. Ltd. Ulsan Gen 3 × 560kW 450V a.c. 13kn
7930656 D7YW USR-8 18056 Df Esd Gc Pfd Rdr RT	**HYUNDAI PACIFIC** **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	**67 083** 45 398 128 150	KR ✠Classed LR until 6/85	**1981**-6 Hyundai Heavy Industries Co. Ltd.—Ulsan (146) 264,57 40,87 16,742 254,21 40,81 22,81 F 14,1 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 9 Ho 21,1 22,4 22,4 22,4 22,4 22,4 23,2 20,8 18,4 ER G.145 421 B.138 150 9 Ha (stl) (16,0 16,0 16,0 16,0 16,0 15,8 16,0 16,0 12,8 × 19,7) ER	Sulzer 9RND76M Oil 2SA 9Cy. 760 × 1550 13 608kW (18 500bhp) Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 760kW 450V 60Hz a.c. 15,5kn
8511328 ELMZ9 9288 Df Esd Gc Pfd Rdr RTv SatCom 1243121 HDPN AMVER	**HYUNDAI PIONEER** **Cuamode Marino S.A.** Hyundai Merchant Marine Co. Ltd. Monrovia Liberia	*39 892* *22 262* 43 567	KR ✠Classed LR until 1/1/88	**1986**-9 Hyundai Heavy Industries Co. Ltd.—Ulsan (443) 244,00 (BB) 32,26 12,501 231,02 32,21 21,42 1 dk rf nil	**M Container Ship** Fixed-guides 7 Cell. Ho 30,3 28,2 28,2 28,2 28,2 ER 27,8 13,2 TEU 3016 C.Ho 1522/20' (40') C.Dk 1494/20' (40') incl. 300 ref C. 13 Ha (stl) ER 26 Wing Ha (stl) ER	Sulzer Oil 2SA 7Cy. 840 × 2400 23 170kW (31 500bhp) Hyundai SB. & Heavy Industries Ulsan Gen 2 × 1200kW 1 × 1000kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 595,5t (d.o.) 3 057,0t (hvf) 21,75kn
7814149 D8PS USR-8 08010 Df Esd Gc Pfd Rdr RT AMVER	**HYUNDAI SUN** ex Asia Sun-85 **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	**18 534** 11 696 30 545	KR (AB)	**1980** Hyundai Heavy Industries Co. Ltd.—Ulsan (2792) 177,55 (BB) 25,46 11,515 165,00 25,40 16,18 F 12,8 1 dk rf nil	**M Bulk Carrier** Vehicles 5 Ho ER G.35 408 B.33 638 5 Ha (stl) (11,2 16,0 16,0 16,0 12,8 × 10,5) ER Cr 1(10) 3(5)	Sulzer 5RND76 Oil 2SA 5Cy. 760 × 1550 8 827kW (12 000bhp) Hyundai SB. & Heavy Industries Ulsan Gen 2 × 500kW 450V 60Hz a.c. 15kn
7626841 D7YE USR-7 68053 Df Esd Gc Pfd Rdr RT	**HYUNDAI T No. 1001** ex Chung Ryong No. 1-84 ex Hyundai No. 109 ex Hoko Maru No. 6 **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	**1 523** 506 1 741	KR (AB) (NK)	**1976** Miyoshi Zosen K.K.—Uwajima (230) 72,40 5,406 64,80 13,01 6,00 F 36,3 1 dk rf nil	**TM Tug** Salvage	Hanshin 2 Oil 4SA each 6Cy. 540 × 860 6 620kW (9 000bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 280kW 445V a.c. 13,75kn
7626853 D7YF USR-7 78029 Df Esd Gc Rdr RT	**HYUNDAI T No. 1002** ex Chung Ryong No. 2-84 ex Hyundai No. 110-79 ex Hoko Maru No. 7 **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	**1 503** 497 1 825	KR (AB) (NK)	**1977** Miyoshi Zosen K.K.—Uwajima (233) 72,40 5,373 65,26 13,01 6,00 F 36,3 1 dk rf nil	**TM Tug** Salvage	Niigata 2 Oil 4SA each 8Cy. 400 × 520 5 884kW (7 999bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 280kW 445V a.c. 13,5kn
7640263 D7YH USR-7 78036 Df Esd Gc Pfd Rdr RT	**HYUNDAI T No. 1003** ex Chung Ryong No. 3-84 ex Hyundai No. 111 **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	**1 486** 534 1 804	KR (AB)	**1977** Hyundai SB. & Heavy Industry—Ulsan (H38) 71,02 13,59 5,665 65,00 13,01 6,30 F 38,1 1 dk	**TM Tug**	Pielstick 12PC2-2V-400 2 Vee Oil 4SA each 12Cy. 400 × 460 reverse reduction geared to sc. shafts 8 826kW (11 999bhp) Niigata Eng. Co. Ltd. Niigata Gen 3 × 264kW 445V a.c. 14,75kn
7204526 D9HI USR-7 18124 Df Esd Gc Pfd Rdr RT	**HYUNDAI T No. 1005** ex Chung Ryong No. 5-84 ex Takusei Maru No. 25-82 **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	**492** 159 —	KR	**1971** Kegoya Dock K.K.—Kure (566) 50,45 10,04 3,696 44,96 10,01 4,22 F 15,6 1 dk	**TM Tug**	Nippon Hatsudoki 2 Oil 4SA each 6Cy. 380 × 580 4 000bhp (2 942kW) Nippon Hatsudoki Kobe Gen 2 × 80kW 1 × 12kW 220V a.c. Fuel 91,5t-12,5pd 13,5kn
8105507 D9JU USR820185 Df Esd Gc Pfd Rdr RT	**HYUNDAI TRADER** ex Orient Trader-88 **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	**35 447** 22 093 63 942	KR (AB)	**1983** Samsung Shipbuilding & Heavy Industries Co. Ltd.—Koje (1018) 223,76 (BB) 32,87 13,080 213,72 32,25 18,01 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.79 100 B.75 490 7 Ha (stl) ER	B&W 5L80GFCA Oil 2SA 5Cy. 800 × 1950 12 600bhp (9 268kW) Hyundai SB. & Heavy Industries Ulsan Gen 3 × 50kW 450V d.c. 14,8kn
7941370	**I CAIAR** **Government of The Republic of Guinea-Bissau (Comisariado D'Estrado de Coordenacao Economica)** Bissau Guinea-Bissau	**205** — —	(BV)	**1980** Scheeps. Damen B.V.—Gorinchem (3110) 3,310 28,50 7,80 4,04 1 dk	**M Tug** Mchy.aft	Deutz RSBA6M528 2 Oil 4SA each 6Cy. 220 × 280 geared to sc. shaft 1 740bhp (1 280kW) Kloeckner Humboldt Deutz Koeln 12kn
5157717 HLMQ 9909	**I RI** ex FS 352 **Government of The Republic of South Korea** Hanjin Shipping Co. Ltd. Busan South Korea	**559** 248 528	(AB)	**1944** J.K. Welding Co. Inc.—Yonkers, NY (9) 54,72 9,78 3,226 9,73 1 dk	**TM General Cargo** Mchy.aft G.759 B.691 4W Der 4(5)	General Motors 2 Oil 2SA 6Cy. General Motors Corp. Cleveland, Oh Fuel 73,0t 10kn
7619812 WM4908 280601 RT	**I. B. PEVOTO** **Walter M. Edwards** Tampa, Fl United States of America	**147** 74 —		**1956** Walter M. Edwards—New Iberia, La *27,13* 7,32 — 7,27 2,87 1 dk	**M Tug**	Oil 1 800bhp (1 324kW) .... Fuel (d.o.)
8405050 9WFR 324932 Esd Gc Rdr RT	**I. O. S. ANDARI 1** **Intra-Oil Supplies Sendirian Berhad** Labuan Malaysia	*978* *342* 1 500	AB	**1984** Ishii Zosen—Chiba (162) 56,22 4,758 49,81 12,21 5,52 F 16,8 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Fire-fighting	Fuji 8L27.5G 2 Oil 4SA each 8Cy. 275 × 320 sr geared to sc. shafts 4 800bhp (3 531kW) Fuji Diesel Co. Ltd. Tateyama Gen 2 × 200kW a.c. 1 × 100kW a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 13,5kn
8330140 9WFS 324933 Esd Gc Pfd Rdr RT	**I. O. S. ANDARI 2** **Intra-Oil Supplies Sendirian Berhad** Labuan Malaysia	*978* *342* 1 500	AB	**1984** Yamakawa Zosen Tekko K.K.—Kagoshima (668) 56,22 4,758 49,81 12,21 5,52 F 16,8 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Fire-fighting	Fuji 8L27.5G 2 Oil 4SA each 8Cy. 275 × 320 sr geared to sc. shafts 4 800bhp (3 531kW) Fuji Diesel Co. Ltd. Japan Gen 2 × 200kW a.c. 1 × 100kW a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 13kn

8125167 TC3467 5322 Esd Gc Rdr RTv	**I. SAHINKAYA** ex Sahinkaya-87 **Dentas Denizcilik ve Ticaret A.S.** Istanbul Turkey	**1 598** 1 070 3 510	AB	**1984** Hidrodinamik A.S. Tuzla Tersanesi—Tuzla (20) 84,21 (BB) 14,53 5,295 76,71 14,51 6,41 F 4,9 1 dk rf nil	**M General Cargo** 2 Ho ER G.4 474 B.4 247 2 Ha (stl) ER Der 4(5)	Sulzer Oil 4SA 8Cy. 250 × 300 reverse reduction gear to sc. shaft 2 160bhp (1 589kW) H. Cegielski Gen 2 × 132kW a.c. 1 × 72kW a.c.	8ASL25 Poz 1
7012272 VC6654 158696 Rdr RTm	**I. V. No. 9** ex A.C.D.-69 **Verrault Navigation Inc.** Quebec, P.Q. Canada	**148** 86 320		**1936** G. T. Davie & Sons Ltd.—Lauzon, P.Q. 33,53 7,27 2,286 32,52 7,22 2,57 1 dk RW rebuilt 69	**M General Cargo Barge** 2 Ho each 6,4 ER	General Motors Oil 2SA 8Cy. 108 × 127 350bhp (257kW) NE 69 General Motors Corp. Gen 2 × 2kW 32V d.c. Fuel (d.o.)	Detroit
7012284 158687 RTm	**I. V. No. 10** ex G.T.D.-69 **Verrault Navigation Inc.** Quebec, P.Q. Canada	**147** 85 320		**1936** G. T. Davie & Sons Ltd.—Lauzon, P.Q. 33,53 7,27 2,286 32,52 7,22 2,57 1 dk RW rebuilt 69	**M General Cargo Barge** 2 Ho each 6,4 ER	General Motors Oil 2SA 8Cy. 108 × 127 350bhp (257kW) NE 69 General Motors Corp. Gen 2 × 2kW 32V d.c. Fuel (d.o.)	Detroit
5185788 158697	**I. V. No. 14** ex Kermic-74 **Verrault Navigation Inc.** Quebec, P.Q. Canada	**148** 87 229	✠Classed LR until 6/71	**1937** G. T. Davie & Sons Ltd.—Lauzon, P.Q. (5) 34,45 6,84 2,144 33,38 6,79 2,60 B 6,1 Trunk 21,7 F 4,3 1 dk RW	**M General Cargo** 1 Ho 23,1 ER B.561 3 Ha (6,4 6,4 5,7 × 3,9) ER	Fairbanks, Morse Oil 2SA 5Cy. 225 × 315 200bhp (147kW) Fairbanks Morse & Co. Fuel 4,5t (d.o.)	Beloit 9
7111602 YQPH 822 Df Esd Gc Pfd Rdr RT	**IALOMITA** **Intreprinderea de Pescuit Oceanic** Tulcea Romania	**2 156** 803 1 138	RNR	**1971** VEB Volkswerft Stralsund—Stralsund (326) 82,00 13,59 5,200 77,50 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 055 2 Ha (stl) (2,9 × 2,3) (2,2 × 2,2) 4W Der 4(3)	S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 geared to sc. s 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 2 × 336kW 2 × 256kW 390V 50Hz a.c. Controllable pitch propeller Fuel 650,5t (d.o.)	Magdel 13
6605450 SYUL 20 Df Esd Gc Pfd Rdr RTm/v	**IALYSSOS** ex Stena Baltica-82 ex Peer Gynt-78 ex Sveaborg-77 ex Finnpartner-68 **Dodekanissiaki Anonimos Naftiliaki Eteria (D.A.N.E.)** Rodos Greece	**7 586** 4 419 —	HR (NV)	**1966** Oy Wartsila Ab—Helsinki/Helsingfors (380) 134,52 22,53 5,722 118,93 19,91 12,30 B 5,8 F 11,9 3 dks rf nil conv Passenger/RoRo Cargo/Ferry 79 conv Accommodation Passenger/RoRo Cargo 82	**TM Passenger/RoRo Cargo/Ferry** 800bth 1200dk P Ice strengthened Bow door & ramp L 4,96 W 2,70 SWL 4 Stern door & ramp L 4,96 W 2,70 SWL 4 Lane Length 370 Cargo Width 3,00 Clear height 4,00 Cars 30 Lorries 38 Mchy.aft 2 Ha (stl) (each 6,7 × 2,8)	Sulzer 2 Oil 2SA each 8Cy. 560 × 1000 14 000bhp (10 298kW) Oy Wartsila Ab Gen 2 × 588kW 2 × 440kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 559,0t (d.o.)-58,0pd	Turku/ 2
6901608 YQAH 233 Df Esd Gc Rdr	**IASI** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**2 099** 973 3 150 **3 090** 2 086 4 400	RNR	**1967** Santierul Naval Galatz—Galatz 98,30 13,92 5,500/6,579 90,91 13,87 8,13 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho -DT 15,6 21,7 20,8 ER G.6 264 B.5 800 4 Ha (stl) (— × —) (8,9 14,7 14,4 × 6,0) ER 10W Der 10(3-5)	Sulzer Oil 2SA 5Cy. 560 × 1000 2 500bhp (1 839kW) Sulzer Bros. Ltd. Gen 3 × 113kW 230V d.c. Fuel 228,5t (d.o.)	Winter 12
6424430 2307 Df Esd Gc Rdr RT	**IASON** ex Matsesta-89 Valletta Malta	T.Mk **6 202** 3 042 — **9 695** 5 230 12 432	RS	**1964** Stocznia Gdanska im. Lenina—Gdansk (B44/06) 155,05 20,25 7,440/8,999 143,21 20,17 11,87 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 680 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Sulzer Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) H. Cegielski Fuel 244,0t (d.o.) 866,5t (hvf)	6R Poz 18
5398139 SV3813 48 Df Esd Rdr RTm	**IASON** ex Anthoula-88 ex Filimon-77 ex Zeester-72 **Kentavros Hiron N.E.** Volos Shipping Agency Inc. Volos Greece	**473** 240 892	(HR)	**1957**-8 Travewerft G.m.b.H.—Luebeck (218) 58,22 9,25 3,918 52,15 9,02 4,04 P & B 32,7 F 7,7 1 dk RW rf 152	**M General Cargo** 1 Ho 34,9 ER G.1 343 B.1 246 2 Ha (stl) (each 11,2 × 5,0) ER Der 3(3)	MaK Oil 4SA 8Cy. 280 × 420 760bhp (559kW) Maschinenbau Kiel A.G. Gen 1 × 24kW 110V d.c. Fuel 71,0t (d.o.)	10
7128655 EGAT 120 Df Esd Gc Rdr RT	**IBAI EDERRA** **Ondarrutarra S.A.** Ondarroa Spain	**272** 78 —	(BV)	**1971** S.A. Balenciaga—Zumaya (207) 36,30 3,480 33,69 7,32 3,81 1 dk	**M Fishing** Side Trawler Ref 2 Ho ER G.220	MWM Oil 4SA 8Cy. 320 × 480 1 160bhp (853kW) Motorenw. Mannheim A.G. (MWM) Controllable pitch propeller Fuel 97,5t (d.o.)	Mannh 1
8513235 EEFW Rdr RT	**IBAI-GARBI** **Maritima de Vertidos S.A.** Bilbao Spain	*446* *134* 682	BV	**1986** S.L. Ardeag—Bilbao (139) 3,301 39,53 8,81 5,31 1 dk	**M Tanker** Effluents	GUASCOR Vee Oil 4SA 12Cy. 150 × 150 600bhp (441kW) Gutierrez Ascurice Corp. S.A. (GUASCOR)	E318TA Zum
7936301 EERF 3023	**IBAIZABAL** ex Vizcaya-33 **Junta de Obras del Puerto y Ria de Bilbao** Bilbao Spain	**912** 330 —	✠Classed LR until 1/34	**1930**-12 Soc. Espanola de Const. Nav.—Bilbao 58,83 12,10 — 12,04 4,42 1 dk	**S Dredger** Mchy.aft	T 3Cy. 432 686 & 1092 x 686 Soc. Espanola de Const. Nav.	Bil
7504732 EHEA Df Esd Gc Rdr RT	**IBAIZABAL CUATRO** **Compania de Remolcadores Ibaizabal S.A.** Bilbao Spain	**467** 143 356	**✠100A1** SS 5/86 tug **✠LMC** EL I $\frac{15}{16}$"U2 FN 478	**1977**-4 Ast. y Talleres Celaya S.A.—Bilbao (158) 36,91 10,24 4,803 32,49 9,50 5,21 F 18,0 1 dk rf 889 Box K 203 5BH WB151T	**M Tug** Fire-fighting Salvage Pollution Control	Deutz Vee Oil 4SA 12Cy. 400 × 500 dr geared to sc. shaft 4 000bhp (2 942kW) Hijos de J. Barreras S.A. Gen 2 × 172kW 380V 50Hz a.c. Controllable pitch propeller	RBV12M3
7319448 EGHQ Df Esd Gc Rdr RT	**IBAIZABAL DOS** Launched as Amaya **Associacion de Buques Ibaizabal-Petronor** Bilbao Spain	**430** 89 351	**✠100A1** SS 10/87 tug **✠LMC** EL I $\frac{15}{16}$"U2 FN 478	**1974**-2 Ast. de Mallorca S.A.—Palma de Mallorca (203) 37,72 10,24 4,753 32,49 9,50 5,21 F 19,9 rf 889 Box K 203 5BH WB142T	**M Tug** Fire-fighting Salvage Pollution Control	Deutz Vee Oil 4SA 12Cy. 400 × 500 sr geared to sc. shaft 4 000bhp (2 942kW) Hijos de J. Barreras S.A. Gen 2 × 172kW 380V 50Hz a.c. Controllable pitch propeller	RBV12M3 V
7325887 EGGX Df Esd Gc Rdr RT	**IBAIZABAL TRES** Launched as Punta San Ignacio **Associacion de Buques Ibaizabal-Petronor** Bilbao Spain	**430** 89 351	**✠100A1** SS 7/88 tug **✠LMC** EL I $\frac{15}{16}$"U2 FN 478	**1974**-10 Ast. de Mallorca S.A.—Palma de Mallorca (204) 37,72 10,24 4,777 32,49 9,50 5,21 F 19,9 1 dk rf 889 Box K 203 BH WB142T	**M Tug** Fire-fighting Salvage Pollution Patrol	Deutz Vee Oil 4SA 12Cy. 400 × 500 sr geared to sc. shaft Hijos de J. Barreras S.A. Gen 2 × 172kW 380V 50Hz a.c. Controllable pitch propeller	RBV12M3 V

7303750 EFDJ Df Esd Gc Rdr RT	**IBAIZABAL UNO** **Associacion de Buques Ibaizabal-Petronor** Bilbao Spain	**467** 143 351	✠**100A1** tug ✠**LMC**	SS 11/86 EL I 11/16"U2 FN 478	**1973**-12 Ast. Celaya—Bilbao (133) 37,50 10,24 4,753 32,49 9,50 5,21 F 19,9 rf nil Box K 203 5BH WB151T	**M Tug** Fire-fighting Salvage Pollution Control	Deutz RBV12M350 Vee Oil 4SA 12Cy. 400 × 500 dr geared to sc. shaft 4 000bhp (2 942kW) Hijos de J. Barreras S.A. Vigo Gen 2 × 182kW 380V 50Hz a.c. Controllable pitch propeller
7210317 JHEE 112195 Df Esd Gc Pfd Rdr	**IBARAKI MARU** ex Taiyo Maru No. 1-84 **Ibaraki-ken Hokuyo Gyogyo Kyodo Kumiai** Nakaminato Japan Ibaraki Pref.	**374** 192 309			**1972** Kanasashi Zosensho—Shimizu (1059) 55,30 8,64 3,404 49,00 8,62 3,89 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Akasaka Oil 4SA 6Cy. 300 × 480 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8504557 JPZR 127650	**IBARAKI MARU No. 5** **Ibaraki-Ken Kyodo Gyogyo K.K.** Hitachi, Japan Ibaraki Pref.	**127** — 156			**1985** K.K. Murakami Zosensho—Ishinomaki (1182) 39,55 (BB) 7,80 2,966 32,01 7,00 3,05 1 dk	**M Fishing** Stern-fishing Ref	Hanshin Oil 4SA 6Cy. 280 × 480 950bhp (699kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller Thw. thrust propeller fwd , 1 aft
7950412 3ELO5 13086-PEXT	**IBEMA No. 1** ex Fumi Maru No. 32-86 **Hafna Corp.** Panama Panama	**298** 146 —			**1971** Kochiken Zosen—Kochi (415) *44,51* 8,21 3,61 1 dk	**M Fishing** Side-fishing Tuna Long-line	Hanshin Oil 1 000bhp (736kW) The Hanshin Diesel Works Ltd. Japan
8317966 HO3478 14907-85 Df Esd Gc Pfd Rdr RT	**IBENGA** **African Offshore Shipping Inc.** Feronia International Shipping (F.I.SH) Panama Panama	*290* *87* 250		 BV	**1984** Ateliers et Chantiers du Sud-Ouest —Bordeaux (1207) 37,80 8,41 2,901 34,12 8,21 3,26 1 dk	**TM Supply Ship** Deck Cargo	Poyaud A12150SRHM 2 Vee Oil 4SA each 12Cy. 150 × 180 1 320bhp (971kW) Soc. Surgerienne de Const. Mec. Surgeres
6711352 EFCQ 711 RT	**IBERDUERO** **Iberduero S.A.** Pasajes Spain	**253** 158 411	✠**100A1** hopper barge ✠**LMC**	SS 6/87 EL (d)c 13/16"U1 FN 396	**1967**-5 S.A. Juliana Const. Gijonesa—Gijon (163) 40,54 7,55 38,00 7,31 3,10 RAD 1,3 F 4,3 1 dk rf nil 4BH WB34t	**M Hopper Barge** Bottom doors Mchy.aft	MWM Oil 4SA 6Cy. 180 × 260 sr reverse geared to sc. shaft 230bhp (169kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 16,75kW 380V 50Hz a.c.
7725415 C6DH7 378955 Df Esd Gc Pfd Rdr RT	**IBERIAN COAST** ex Yulence-87 ex London Miller-81 **Iberian Seaways (Shipping) Ltd.** Charles M. Willie & Co. (Shipping) Ltd. Nassau Bahamas	**967** 567 1 391	✠**100A1** ✠**LMC**	SS 5/89 **UMS** EL J 357,5/30,0U2 FN 1045 (BV)	**1979**-5 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1459) 72,22 11,31 3,306 68,15 11,21 4,12 P 15,3 F 6,8 1 dk rf nil 6BH WB564T incl. DTf59T	**M General Cargo** 2 Ho 20,2 20,8 ER G.1 882 2 Ha (stl) (each 17,9 × 8,0) ER	Alpha Vee Oil 4SA 8Cy. 225 × 300 sr geared to sc. shaft 1 240bhp (912kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 90kW 1 × 88kW 1 × 32kW 415V 50Hz a.c. Controllable pitch propeller 11kn
7905871 YJYA4 495 Df Esd Gc Pfd Rdr RTm/h/v	**IBERIAN EXPRESS** ex Kriti Coral-89 **Coral International Navigation Inc.** Dalex Shipping Co. S.A. Port Vila Vanuatu	T.Mk **7 606** 4 335 — **11 848** 6 956 16 481		 AB	**1982** Stocznia Gdanska im. Lenina—Gdansk (B346/04) 155,23 (BB) 22,81 —/9,700 145,01 21,20 13,21 P 38,1 F 34,2 2 dks rf nil	**M General Cargo** 4 Ho ER 5 TwD G.24 387 B.22 861 TEU 381 C.Ho 261/20' (40') C.Dk 120/20' (40') incl. 20 ref C. 7 Ha (stl) (12,6 × 8,0) (19,2p&s 19,2p&s 19,2p&s × 7,4) ER Der 1(80) 5(22) 4(10)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 11 200bhp (8 238kW) H. Cegielski Poznan Gen 3 × 520kW 440V 60Hz a.c. Fuel 240,0t (d.o.) 1 480,0t (hvf)-33,0pd 16kn
7725427 C6DG8 378960 Df Esd Gc Pfd Rdr RT	**IBERIAN OCEAN** ex Zealence-87 ex Birkenhead Miller-82 **Iberian Seaways (Shipping) Ltd.** Charles M. Willie & Co. (Shipping) Ltd. Nassau Bahamas	**954** 561 1 391	✠**100A1** ✠**LMC**	SS 10/84 **UMS** EL J 357,5/30,0U2 FN 1047	**1979**-9 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1460) 72,22 11,28 3,301 68,15 11,21 4,14 P 15,3 F 6,8 1 dk rf nil 6BH WB564T incl. DTf59t	**M General Cargo** 2 Ho 20,2 20,8 ER G.1 882 2 Ha (stl) (each 17,9 × 8,0) ER	Alpha 8V23L-VO Vee Oil 4SA 8Cy. 225 × 300 reduction geared to sc. shaft 1 240bhp (912kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 90kW 1 × 88kW 1 × 32kW 415V 50Hz a.c. Controllable pitch propeller 11kn
8320107 C6HE6 715392 Df Esd Gc Pfd Rdr RT	**IBERIAN SEA** Launched as Ahmet Madenci II **Iberian Seaways (Shipping) Ltd.** Charles M. Willie & Co. (Shipping) Ltd. Nassau Bahamas	**1 597** 839 3 366		 AB	**1988** Madenci Gemi Sanayii Ltd. Sti.—Karadeniz Eregli (3) 85,10 6,038 74,00 13,00 7,00	**M General Cargo**	MaK 6M452AK Oil 4SA 6Cy. 320 × 450 1 800bhp (1 324kW) Krupp MaK. Maschinenbau G.m.b.H. West Germany
7305265 EAJS 8491 Df Esd Gc Pfd Rdr RT	**IBERICA** ex Hornos Baracaldo-89 ex Barrosa-75 **Naviera Peninsular S.A.** Bilbao Spain	**3 434** 1 857 5 625	✠**100A1** strengthened for heavy cargoes ✠**LMC**	CS 3/87 **(UMS)** EL S 1⅝"U2 FN 2129	**1973**-11 Ast. Construcciones S.A.—Meira (127) 100,01 (BB) 15,27 6,814 91,50 15,00 8,26 P 19,6 RAD 19,6 F 8,9 1 dk rf nil NS 5BH WB1666T incl. DTf237T Comb. btm & STs759T Topside tanks in holds 295T	**M General Cargo** 2 Ho 26,5 36,4 ER G.6 916 B.6 677 2 Ha (stl) (19,5 25,9 × 10,5) ER	Deutz RBV12M350 Vee Oil 4SA 12Cy. 400 × 500 4 000bhp (2 942kW) Hijos de J. Barreras S.A. Vigo Gen 2 × 200kW 400V 50Hz a.c. Fuel 409,5t (hvf) 12kn
8815645 HQEJ8 Esd Rdr RT	**IBERMAR I** **Ibermarin Compania Naviera S. de R.L.** Honduras	**409** — —	 KR (Class cont.)		**1989** Dae Dong SB. Co.—Busan (333) ... ... 49,61 8,80 3,84 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.532	Niigata 6M28AFTE Oil 4SA 6Cy. 280 × 480 sr reverse geared to sc. shaft 883kW (1 200bhp) Ssang Yong Heavy Industries Co. Ltd. Changwon
8815657 HQEN4 Esd Rdr RT	**IBERMAR II** **Ibermarin Compania Naviera S. de R.L.** Honduras	**409** — —	 KR (Class cont.)		**1989** Dae Dong SB. Co.—Busan (334) ... ... 49,61 8,80 3,84 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.523	Niigata 6M28AFTE Oil 4SA 6Cy. 280 × 480 sr reverse geared to sc. shaft 883kW (1 200bhp) Ssang Yong Heavy Industries Co. Ltd. Changwon
8821503 HQEO9 Esd Rdr RT	**IBERMAR III** **Ibermarin Compania Naviera S. de R.L.** Honduras	**409** — —	 KR (Class cont.)		**1989** Dae Dong SB. Co.—Busan (341) ... ... 49,61 8,80 3,84 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.523	Niigata 6M28AFTE Oil 4SA 6Cy. 280 × 480 sr reverse geared to sc. shaft 883kW (1 200bhp) Ssang Yong Heavy Industries Co. Ltd. Changwon
8821515 HP5471 19443-PEXT Esd Rdr RT	**IBERMAR V** **La Diosa Del Mar S.A.** Panama Panama	*423* *263* —	 KR (Class cont.)		**1989** Dae Dong SB. Co.—Busan (342) ... ... 49,61 8,80 3,84 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.523	Niigata 6M28AFTE Oil 4SA 6Cy. 280 × 480 sr reverse geared to sc. shaft 883kW (1 200bhp) Ssang Yong Heavy Industries Co. Ltd. Changwon
8821527 HP5396 19309-PEXT Df Esd Gc Rdr RT	**IBERMAR VI** **La Diosa Del Mar S.A.** Panama Panama	*423* *263* 461		 KR	**1989** Dae Dong SB. Co.—Busan (343) 56,07 3,750 - 8,80 3,84	**M Fishing** Side-fishing Tuna Long-line Ref	Niigata 6M28AFTE Oil 4SA 6Cy. 280 × 480 sr reverse geared to sc. shaft 883kW (1 200bhp) Ssang Yong Heavy Industries Co. Ltd. Changwon
8905555 HP5397 19310-PEXT Rdr RT	**IBERMAR VII** **La Diosa Del Mar S.A.** Panama Panama	*423* *263* 461	 KR (Class cont.)		**1989** Dae Dong SB. Co.—Busan (344) 56,07 3,750 8,80 3,84	**M Fishing** Side-fishing Tuna Long-line	Niigata 6M28AFTE Oil 4SA 6Cy. 280 × 480 sr reverse geared to sc. shaft 883kW (1 200bhp) Ssang Yong Heavy Industries Co. Ltd. Changwon

7807512 WQZ4233 610682 Df Esd Rdr RT	**IBEX** **Portal Boat Co.** Houma, La United States of America	**299** 203 1 000	AB	**1979** Halter Marine Inc.—New Orleans, La (712) 56,39 3,658 54,87 12,20 4,27 F 18,3 1 dk	**TM Supply Ship** Deck Cargo	Caterpillar D399SC 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illi Gen 2 × 125kW Thw. thrust propeller fwd 1
8706272 JXIZ 20299 Rdr RT	**IBEX** **Werner Sigurdsen** Kristiansand S. Norway	**136** 54 —		**1986** Holmen Verk A/S—Risor 22,53 20,02 6,51 4,20 1 dk	**M Fishing** Shrimp-trawl In.136	Mitsubishi Vee Oil 4SA 12Cy. 145 × 160 765bhp (563kW) Mitsubishi Heavy Industries Ltd. Ja
7615218 EHPI Esd Gc Rdr RTm/h	**IBIO** **Naviera Lua S.A.** Santander Spain	**1 589** 1 085 3 990	BV ✠Classed LR until 20/1/86	**1978**-6 Astilleros del Atlantico S.A.—Santander (195) 94,21 (BB) 14,74 5,920 84,03 14,65 8,21 P 4,9 F 8,3 2 dks rf nil	**M General Cargo** Mchy.aft 2 Ho 33,1 31,1 G.6 440 B.5 667 TEU 164 C.Ho 84/20' C.Dk 80/20' 2 Ha (stl) (each 25,9 × 10,7)	Sulzer 12ASL25 Vee Oil 4SA 12Cy. 250 × 300 reverse reduction geared to sc. shaft 3 000bhp (2 207kW) Ast. Espanoles S.A. Sestao Works, Bil Gen 3 × 128kW 380V 50Hz a.c. Fuel 290,0t (d.o.)-7,5pd 1
7741897 Rdr RT	**IBIS** ex Iris-88 ex Matri-86 ex Padua-84 **G. Loos** Duisburg-Ruhrort Federal Republic of Germany	— — 1 556	**A1** SS 5/85 inland waterways oil tanker **LMC** EL /32,0U1 FN 1006	**1929** H. H. Bodewes—Millingen a/d Rijn 90,00 9,22 84,89 9,15 2,70 1 dk rf nil len 71 conv General Cargo Barge 63 13BH WBnil	**TM Tank Barge** 16 Ta ER	2 Oil 4SA each 8Cy. 222 × 292 1 200bhp (883kW) Lister Marine, R. A. Lister & Co. Ltd., Marine Div. Dur Gen 1 × 12kW 110V d.c. 3 × 1kW 24V d.c.
8209212 PEVI	**IBIS** **Ballast-Nedam Groep N.V.** Amsterdam Netherlands	*2 964* *889* —	BV	**1982** Nederlandse Scheepsbouw Mij. B.V. —Amsterdam (616) 65,59 2,201 65,03 32,01 4,53 1 dk	**TM Crane Barge**	Caterpillar D398SC 2 Vee Oil 4SA each 12Cy. 159 × 203 geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illi 2 Directional propellers 9,
6703458 HQFL8 Df Esd Gc Rdr RTm/h/v	**IBIS** ex Iris D.-89 ex Hein-86 ex Hein Schriewer-82 ex Sawa II-79 ex Jebis-78 ex Hein Schriewer-74 Honduras	T.Mk **499** 258 1 063	(GL)	**1966** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (610) 61,91 10,04 3,963 56,70 10,01 6,20 RQD 38,1 F 7,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 39,0 ER G.1 999 B.1 832 2 Ha (19,2 10,4 × 6,4) ER 3W Der 3(3)	Deutz Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Ko Gen 3 × 60kW 380V d.c. Fuel 51,0t 1
6709191 HP2132 5368-75A Df Esd Gc Rdr RTm/h/v	**IBIS** ex Karen Tide-87 ex Algosaibi X-85 ex Karen Tide ex Lady Karen-75 **Virgo Maritime International S.A.** Panama Panama	**487** 173 650	BV HR	**1967** Verolme Scheepswerf Heusden N.V. —Heusden (757) 48,49 10,06 3,353 47,20 10,01 4,12 2 dks	**TM Supply Ship** Deck Cargo 12P Mchy.aft Der 2(-)	Kromhout 2 Oil 4SA each 8Cy. 240 × 260 1 700bhp (1 250kW) Kromhout Motorenfabrik Amsterd Gen 3 × 140kW 220/380V 50Hz a.c. 11,
8108523 226918 Df Esd Gc Rdr RTm/h/v	**IBIS** **Mar Fishing Co. Inc.** Zamboanga Philippines	**443** 213 308	AB	**1982** Vancouver Shipyards Co. Ltd.—Vancouver, B.C. (100) 39,02 10,01 4,541 36,33 9,78 4,81 1 dk rf 762	**M Fishing** Side-fishing Tuna Seiner Ref Mchy.fwd In.424	General Motors 8-645 Vee Oil 2SA 8Cy. 230 × 254 sr reverse geared sc. shaft 975bhp (717kW) General Motors Corp. Electro-Motive Div. La Gra Gen 2 × 180kW 480V 60Hz a.c.
8313702 C6CU6 711093 Df Esd Gc Rdr RTv SatCom 1104430 IBIS AMVER	**IBIS ARROW** **K/S A/S Arrow & Co. V** Kristian Gerhard Jebsen Skipsrederi A/S Nassau Bahamas	*28 239* *12 870* 39 325	NV	**1986** Samsung Shipbuilding & Heavy Industries Co. Ltd.—Koje (1029) 187,51 (BB) 29,06 12,078 178,59 29,01 16,92 F - 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 13,5 25,7 13,5 25,7 13,5 25,7 12,4 ER G.47 952 B.46 563 TEU 1392 C.Ho 1044/20' (40') C.Dk 348/20' (40') 7 Ha (stl) (12,5 × 17,0) (24,6 12,5 24,6 12,5 24,6 12,4 × 23,0) ER Cr 2(35)	B&W 6L60M Oil 2SA 6Cy. 600 × 1944 8 400bhp (6 179kW) Hyundai SB. & Heavy Industries Ul Gen 1 × 1062kW 2 × 793kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd 1
7304807 HO2569 13880-84 Df Esd Gc Pfd Rdr RT	**IBIS ONE** **Mid Adriatic Shipping & Trading Inc.** Jadranska Slobodna Plovidba (JADROSLOBODNA) Panama Panama	**471** 165 732	(NV)	**1973** Schpsw. Bodewes Gruno—Foxhol (230) 53,17 11,74 3,804 49,31 11,51 5,52 1 dk rf 292	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Mchy.aft	Normo KVMB 2 Vee Oil 4SA each 16Cy. 250 × 300 5 600bhp (4 119kW) Normo Gruppen A/S Berg Gen 2 × 175kW 1 × 56kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 460,0t (d.o.)-20,0pd 1:
7129233 Df Esd Gc Pfd Rdr RT	**IBIZA** ex Monac-87 ex Monach-83 ex Mornes-74 **Ripemar S.n.C.** Sierra Leone	**1 598** 947 3 096	RI (NV)	**1972** Batservice Verft A/S—Mandal (574) 80,02 13,80 5,322 74,55 13,75 6,53 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.3 947 B.3 621 2 Ha (each 20,8 × 10,1) ER 4W Der 4(5)	Normo Vee Oil 4SA 16Cy. 250 × 300 1 655bhp (1 217kW) Normo Gruppen A/S Berg Gen 2 × 120kW 1 × 50kW 380V 50Hz a.c. Controllable pitch propeller Fuel 75,0t-8,5pd 13,5
8311467 EHOO Df Esd Rdr RTm/v	**IBIZA** **Union Maritima de Formentera e Ibiza S.A. (UMAFISA)** Ibiza Spain	*530* *165* 221	BV	**1985** Factoria Naval de Marin S.A.—Marin (13) 33,02 2,571 28,02 10,51 3,51 P 7,4 B 18,9 F 6,1 1 dk	**TM RoRo Cargo/Ferry** Lane Length 25 Cargo Width 99,99 Clear height 4,00 Mchy.aft	GUASCOR E318TAO- 2 Vee Oil 4SA each 12Cy. 150 × 150 with flexib couplings & sr reverse geared to sc. shafts 1 500bhp (1 103kW) Gutierrez Ascunce Corp. S.A. (GUASCOR) Zuma Gen 2 × 50kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 28,0t (d.o.)-6,0pd 11
8016196 ICYB 742 Df Esd Gc Pfd Rdr RT	**IBIZA STAR** ex Quevedo-89 **Starnaval S.r.l.** Venezia Italy	**2 094** 1 223 3 050	BV RI	**1982** T. Ruiz de Velasco S.A.—Bilbao (155) 76,99 6,201 71,00 14,51 7,93 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref 2 Ta ER 2 Ta ER L.(gas) 2 850	Alpha 18V23L-V Vee Oil 4SA 18Cy. 225 × 300 2 610bhp (1 920kW) Cons. Echevarria Berm Controllable pitch propeller 13,5
6813617 IOPD 71 Esd Rdr RT	**IBLA** **Ignazio Blandina** Porto Empedocle Italy	**168** 72 —	(RI)	**1968** Cant. Nav. Mario Morini—Ancona (107) 32,19 6,94 3,099 23,98 6,81 3,38 2 dks	**M Fishing** Side Trawler Mchy.aft	Ansaldo Oil 4SA 4Cy. 320 × 420 665bhp (489kW) S.A. Ansaldo Stab. Mecc. Genov
7362251 A9DT UAE/S H/154 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**IBN ABDOUN** **United Arab Shipping Co. (S.A.G.)** Bahrain Bahrain	**10 636** 7 776 — **15 135** 10 259 23 890	**100A1** SS 3/86 strengthened for ore cargoes **LMC** EL F† 2⅝"U2 FN 6314 (BV)	**1976** Scotstoun Marine Ltd.—Scotstoun (219) 175,32 (BB) 23,42 —/10,423 168,10 23,36 14,20 P 34,8 F 26,3 2 dks rf nil 7BH WB6835T incl. DTf955T STs in Nos. 3 & 4 holds 1866T & STs in Nos. 2-5 TwD1185T	**M General Cargo** 5 Ho 16,0 26,0 27,2 27,2 28,1 ER 6 TwD G.30 923 B.28 835 TEU 434 C.Ho 314/20' (40') C.Dk 120/20' (40') 9 Ha (stl) (9,1 × 7,0) (19,0p&s 19,5p&s 19,5p&s 19,5p&s × 8,0) ER Cr 2(40) 4(12,5) 2(5)	B&W 6K74E Oil 2SA 6Cy. 740 × 1600 11 400bhp (8 385kW) J. G. Kincaid & Co. Ltd. Greenoc 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 256,0t (d.o.) 1 700,0t (hvf)-42,0pd 18

7500528 HZLH SA616 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1743151 IMTZ AMVER	**IBN AL MOATAZ** **United Arab Shipping Co. (S.A.G.)** Dammam Saudi Arabia	T.Mk **10 693** 6 671 15 600 **15 122** 9 686 23 618	**✠100A1** **✠LMC**	SS 4/87 EL Ft 2⅜"U2 FN 6297	**1977**-5 Hyundai SB. & Heavy Industry—Ulsan (2331) 175,32 (BB) 23,98 —/10,402 167,65 23,36 14,20 P 34,2 F 26,3 2 dks rf nil 7BH WB6545T incl. DTf955T STs in Nos. 3 & 4 holds 1880T & STs in Nos. 2-4 holds TwD895T	**M General Cargo** Str. heavy cargoes 5 Ho 16,0 26,0 27,2 27,2 28,1 ER 6 TwD G.30 923 B.28 835 TEU 434 C.Ho 314/20' (40') C.Dk 120/20' (40') 9 Ha (stl) (9,1 × 7,0) (19,0p&s 19,5p&s 19,5p&s 19,5p&s × 8,0) ER 4W Cr 4(12,5) 2(5) Der 1(105) 4(10)	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 195kW) Harland and Wolff Ltd. Belfast 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 256,0t (d.o.) 1 700,0t (hvf)-42,0pd 16kn
7428835 HZLD SA608 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1743150 IATR AMVER	**IBN AL-ATHEER** **United Arab Shipping Co. (S.A.G.)** Dammam Saudi Arabia	T.Mk **10 693** 6 671 15 600 **15 122** 9 686 23 613	**✠100A1** **✠LMC**	SS 9/86 EL Ft 2⅜"U2 FN 6314	**1976**-9 Hyundai SB. & Heavy Industry—Ulsan (2315) 175,32 (BB) 23,42 —/10,402 168,10 23,36 14,20 P 34,2 F 26,3 2 dks rf nil 7BH WB6545T incl. DTf955T STs in Nos. 3 & 4 holds 1866T & STs in Nos. 2-4 TwD895T	**M General Cargo** Str. heavy cargoes 5 Ho 16,0 26,0 27,2 27,2 28,1 ER 6 TwD G.30 923 B.28 835 TEU 434 C.Ho 314/20' (40') C.Dk 120/20' (40') 9 Ha (stl) (9,1 × 7,0) (19,0p&s 19,5p&s 19,5p&s 19,5p&s × 8,0) ER 4W Cr 4(12,5) 2(5) Der 1(105) 4(10)	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 195kW) J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 256,0t (d.o.) 1 700,0t (hvf)-42,0pd 16kn
7362263 9KEO KT1163 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**IBN AL-HAITHAM** **United Arab Shipping Co. (S.A.G.)** Kuwait Kuwait	T.Mk **11 374** 6 698 15 600 **15 516** 9 698 23 890	**100A1** strengthened for ore cargoes **LMC**	EL Ft 2⅜"U2 FN 6314 (BV)	**1976** Scotstoun Marine Ltd.—Scotstoun (220) 175,32 (BB) 23,42 —/10,421 168,10 23,36 14,20 P 34,8 F 26,3 2 dks rf nil 7BH WB6562T incl. DTf958T STs in Nos. 3 & 4 holds 1880T & Nos. 2-5 TwD895T	**M General Cargo** 5 Ho 16,0 26,0 27,2 27,2 28,1 ER 6 TwD G.30 923 B.28 835 TEU 434 C.Ho 314/20' (40') C.Dk 120/20' (40') 9 Ha (stl) (9,1 × 7,0) (19,0p&s 19,5p&s 19,5p&s 19,5p&s × 8,0) ER Cr 2(40) 4(12,5) 2(5)	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 11 400bhp (8 385kW) J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 256,0t (d.o.) 1 700,0t (hvf)-42,0pd 16kn
7428940 A7EG 034/81 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1774110 INFS	**IBN AL-NAFEES** **United Arab Shipping Co. (S.A.G.)** Doha Qatar	T.Mk **10 695** 6 765 15 600 **15 125** 9 780 23 618	**✠100A1** **✠LMC**	SS 8/86 EL Ft 2⅜"U2 FN 6298	**1976**-10 Hyundai SB. & Heavy Industry—Ulsan (2316) 175,32 (BB) 23,42 —/10,402 167,67 23,36 14,20 P 34,2 F 26,3 2 dks rf nil 7BH WB6545T incl. DTf955T STs in Nos. 3 & 4 holds 1866T & STs in Nos. 2-4 TwD895T	**M General Cargo** Str. heavy cargoes 5 Ho 16,0 26,0 27,2 27,2 28,1 ER 6 TwD G.30 923 B.28 835 TEU 434 C.Ho 314/20' (40') C.Dk 120/20' (40') 9 Ha (stl) (9,1 × 7,0) (19,0p&s 19,5p&s 19,5p&s 19,5p&s × 8,0) ER 4W Cr 4(12,5) 2(5) Der 1(105) 4(10)	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 11 400bhp (8 385kW) J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 256,0t (d.o.) 1 700,0t (hvf)-42,0pd 16kn
7428990 HZLE Df Esd Gc Pfd Rdr RTm/h/v SatCom 1743157 IROM AMVER	**IBN AL-ROOMI** **United Arab Shipping Co. (S.A.G.)** Dammam Saudi Arabia	T.Mk **10 693** 6 671 15 600 **15 122** 9 686 23 618	**✠100A1** **✠LMC**	SS 9/86 EL Ft 2⅜"U2 FN 6298	**1976**-12 Hyundai SB. & Heavy Industry—Ulsan (2321) 175,32 (BB) 23,42 —/10,402 167,67 23,36 14,20 P 34,2 F 26,3 2 dks rf nil 7BH WB6545T incl. DTf955T STs in Nos. 3 & 4 holds 1866T & STs in Nos. 2-4 TwD895T	**M General Cargo** Str. heavy cargoes 5 Ho 16,0 26,0 27,2 27,2 28,1 ER 6 TwD G.30 923 B.28 835 TEU 434 C.Ho 314/20' (40') C.Dk 120/20' (40') 9 Ha (stl) (9,1 × 7,0) (19,0p&s 19,5p&s 19,5p&s 19,5p&s × 8,0) ER 4W Cr 4(12,5) 2(5) Der 1(105) 4(10)	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 195kW) Harland and Wolff Ltd. Belfast 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 256,0t (d.o.) 1 700,0t (hvf)-42,0pd 16kn
7211373 7TAM Df Esd Gc Rdr RT	**IBN BADIS** **Societe Nationale de Transport Maritime & Compagnie Nationale Algerienne de Navigation Maritime (S.N.T.M./C.N.A.N.)** Alger Algeria	T.Mk **2 842** 1 942 5 883 **4 813** 3 302 7 435		GL	**1972** Orenstein & Koppel A.G.—Luebeck (691) 116,69 (BB) 17,25 6,509/7,502 107,96 17,20 9,89 F 9,2 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho 21,4 28,5 26,6 ER G.10 668 B.10 040 3 Ha (stl) (13,0 × 7,7) (19,5 19,5 × 10,5) ER Der 1(60) 10(5-10) 1(1)	MaK 8M551AK Oil 4SA 8Cy. 450 × 550 sr geared to sc. shaft 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 256kW 1 × 136kW 220/380V 50Hz a.c. Fuel 69,0t (d.o.) 293,5t (hvf) 15,5kn
7429009 A7EB 029/81 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1774123 AMVER	**IBN BASSAM** **United Arab Shipping Co. (S.A.G.)** Doha Qatar	T.Mk **10 695** 6 765 15 600 **15 125** 9 780 23 618	**✠100A1** **✠LMC**	SS 10/86 EL Ft 2⅜"U2 FN 6298	**1977**-1 Hyundai SB. & Heavy Industry—Ulsan (2322) 175,32 (BB) 23,42 —/10,402 167,67 23,36 14,20 P 34,2 F 26,3 2 dks rf nil 7BH WB6545T incl. DTf955T STs in Nos. 3 & 4 holds 1866T & STs in Nos. 2-4 TwD895T	**M General Cargo** Str. heavy cargoes 5 Ho 16,0 26,0 27,2 27,2 28,1 ER 6 TwD G.30 923 B.28 835 TEU 434 C.Ho 314/20' (40') C.Dk 120/20' (40') 9 Ha (stl) (9,1 × 7,0) (19,0p&s 19,5p&s 19,5p&s 19,5p&s × 8,0) ER 4W Cr 4(12,5) 2(5) Der 1(105) 4(10)	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 195kW) Harland and Wolff Ltd. Belfast 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 256,0t (d.o.) 1 700,0t (hvf)-42,0pd 16kn
7302902 7TAN Df Esd Gc Rdr RT	**IBN BATOUTA** **Societe Nationale de Transport Maritime & Compagnie Nationale Algerienne de Navigation Maritime (S.N.T.M./C.N.A.N.)** Alger Algeria	T.Mk **2 838** 1 944 5 883 **4 805** 3 307 7 435		GL	**1973** Orenstein & Koppel A.G.—Luebeck (692) 116,69 (BB) 17,25 6,509/7,500 107,96 17,20 9,89 F 8,6 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho 21,4 28,5 26,6 ER G.10 630 B.9 900 3 Ha (stl) (13,0 × 7,7) (19,5 19,5 × 10,5) ER Der 1(60) 10(5-10) 1(1)	MaK 8M551AK Oil 4SA 8Cy. 450 × 550 sr geared to sc. shaft 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 256kW 1 × 136kW 220/380V 50Hz a.c. Fuel 69,0t (d.o.) 293,5t (hvf) 15,5kn
6611095 CNCC Df Esd Gc Pfd Rdr RT	**IBN BATOUTA** **Lignes Maritimes du Detroit S.A. (LIMADET)** Tangier Morocco	**2 890** 1 398 741		BV	**1966** At. & Ch. de la Seine Maritime—Le Trait (179) 93,00 16,62 4,014 84,00 15,70 5,34 3 dks	**TM RoRo Cargo/Ferry** —dk P Bow door/ramp Stern door/ramp	MAN 4 Vee Oil 4SA each 16Cy. 220 × 300 geared to sc. shafts 8 800bhp (6 473kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 19kn
7422025 3VHV Df Esd Gc Rdr RT	**IBN ELFOURAT** **Government of The Republic of Tunisia (Office des Ports Nationaux Tunisiens)** Bizerta Tunisia	**263** 16 184		BV	**1976** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1169) 31,32 8,31 3,401 28,00 8,01 3,99 1 dk	**M Tug**	MaK 8M332AK Oil 4SA 8Cy. 240 × 330 reverse reduction geared to sc. shaft 1 600bhp (1 177kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 76kW 380V 50Hz a.c. 12kn
7431636 3VHY Df Esd Gc Rdr RT	**IBN ENNOOMANE** **Government of The Republic of Tunisia (Office des Ports Nationaux Tunisiens)** Bizerta Tunisia	**263** 16 184		BV	**1976** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1170) 31,32 8,31 3,401 28,00 8,01 3,99 1 dk	**M Tug** Mchy.aft	MaK 8M332AK Oil 4SA 8Cy. 240 × 330 reverse reduction geared to sc. shaft 1 177kW (1 600bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 76kW 380V 50Hz a.c. 12kn
7400871 CNBI Df Esd Gc Rdr RT	**IBN JABIR** **Maroc Phosphor Ocean (MARPHOCEAN)** Casablanca Morocco	**7 415** 3 182 11 520		BV	**1976** Soc. Nouvelle des At. & Ch. du Havre—Le Havre (228) 133,15 8,891 124,95 19,84 11,38 1 dk	**M Tanker** Chemical Mchy.aft	Pielstick 16PC2-2V-400 Vee Oil 4SA 16Cy. 400 × 460 reduction geared to sc. shaft 8 000bhp (5 884kW) Ch. de l'Atlantique St Nazaire Gen 4 × 375kW 440V 60Hz a.c. 16kn

7012507 SUSL 1221 Df Esd Gc Pfd Rdr RT	**IBN JUBAIR** ex Atlan Esmeralda-74 **Pan-Arab Shipping Co.** Alexandria Egypt	T.Mk **665** 355 987 **1 179** 771 1 727	✠**100A1** SS 10/88 ✠**LMC** EL L $1\frac{3}{16}$"U2 FN 1128	**1970**-4 Soc. Met. Duro Felguera—Gijon (58) 72,70 11,54 —/5,195 64,01 11,51 6,10 F 8,0 2 dks rf nil 5BH WB402t	**M General Cargo** Ref 3 Ho 11,2 21,8 10,0 ER 3 TwD G.2 266 3 Ha (stl) (5,5 14,5 5,5 × 5,2) ER Der 2(20) 4(5) 4(3)	Deutz Oil 4SA 6Cy. 400 × 580 1 500bhp (1 103kW) Hijos de J. Barreras S.A. Gen 1 × 125kW 2 × 118kW 400V 50Hz a.c.
7700491 HNIN Df Esd Gc Pfd Rdr RT	**IBN KHALDOON** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**11 333** 5 078 12 670	✠**100A1** SS 9/86 ✠**LMC** **UMS** EL D† 550,0/54,0U3 FN 4436	**1978**-8 Helsingor Vaerft A/S—Helsingor (416) 149,10 20,88 9,002 137,01 20,81 11,56 P & B 70,1 F 15,6 1 dk, 2nd dk in No. 2 & 3 hold rf nil SF 7BH to U.dk, 1BH to 2nd dk WB2939T incl. DTf536T, Tunnel tanks 281T	**M General Cargo/ Training Ship** 4 Ho 21,6 21,0 21,6 ER 12,8 G.13 570 B.12 810 4 Ha (stl) (9,7 12,8 12,8 × 7,3) ER (12,8 × 6,7) Der 1(75) 8(5)	B&W 6K6 Oil 2SA 6Cy. 670 × 1400 11 200bhp (8 238kW) Helsingor Vaerft A/S Helsir AuxB (ex.g) & rcv 12kgf/cm^2 (11,8bar) rcv 10,5kgf/cm' (10,3bar) AuxB(a) (o.f.) 10,5kgf/cm^2 (10,3bar) AuxB(f) (o.f.) 9,5kgf/cm^2 (9,4bar) Gen 3 × 600kW 380V 50Hz a.c. Thw. thrust propeller Fuel 283,5t (d.o.) 1 727,5t (hvf) 16
7406306 CNBK Df Esd Gc Rdr RT	**IBN KHALDOUN** **Maroc Phosphor Ocean (MARPHOCEAN)** Casablanca Morocco	**7 415** 3 182 11 520	BV	**1976** Soc. Nouvelle des At. & Ch. du Havre—Le Havre (229) 133,15 8,902 124,95 19,84 11,38 1 dk	**M Tanker** Chemical Mchy.aft	Pielstick 16PC2-2V- Vee Oil 4SA 16Cy. 400 × 460 reduction geared sc. shaft 8 000bhp (5 884kW) Ch. de l'Atlantique St Naz Gen 4 × 375kW 440V 60Hz a.c.
7422013 3VHW Df Esd Rdr RT	**IBN KHALDOUN** **Government of The Republic of Tunisia (Office des Ports Nationaux Tunisiens)** Tunis Tunisia	**263** 17 184	(BV)	**1976** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1168) 31,32 3,401 28,00 8,01 3,99 1 dk	**M Tug** Fire-fighting	MaK 8M33 Oil 4SA 8Cy. 240 × 330 reduction geared to sc shaft 1 177kW (1 600bhp) MaK. Maschinenbau G.m.b.H. Gen 2 × 76kW 380V 50Hz a.c.
7711854 7THL Df Esd Gc Rdr RTm/h/v	**IBN KHALDOUN II** **Societe Nationale de Transport Maritime & Compagnie Nationale Algerienne de Navigation Maritime (S.N.T.M./C.N.A.N.)** Alger Algeria	T.Mk **3 145** 2 239 6 600 **5 331** 3 814 8 190	GL	**1977** Schlichting-Werft G.m.b.H.—Travemuende (1400) 126,47 (BB) 17,30 6,500/7,349 117,71 17,21 9,91 F 8,6 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho 12,9 25,9 19,5 ER 3 TwD G.12 290 B.11 553 TEU 254 C.Ho 150/20' C.Dk 104/20' 3 Ha (stl) (12,8 × 7,7) (25,9 19,5 × 10,5) ER 9W Der 1(80) 10(10)	MaK 8M55 Oil 4SA 8Cy. 450 × 550 reduction geared to sc shaft 5 000bhp (3 678kW) MaK. Maschinenbau G.m.b.H. Gen 2 × 232kW 1 × 124kW 380/220V 50Hz a.c. Fuel-20,0pd 15
7019828 SUTB Df Esd Gc Pfd Rdr RT	**IBN KORRA** ex Atlan Rubi-75 **Pan-Arab Shipping Co.** Alexandria Egypt	T.Mk **665** 356 987 **1 179** 771 1 727	✠**100A1** SS 12/86 ✠**LMC** EL L $1\frac{3}{16}$"U2 FN 1128	**1970**-6 Soc. Met. Duro Felguera—Gijon (57) 72,70 11,54 —/5,195 64,01 11,51 6,10 F 8,0 2 dks rf nil conv Ref General Cargo 81 5BH WB402t	**M General Cargo** 3 Ho 11,2 21,8 10,0 ER 3 TwD G.2 266 3 Ha (stl) (5,5 14,5 5,5 × 5,2) ER Der 2(20) 4(5) 4(3)	Deutz Oil 4SA 6Cy. 400 × 580 1 500bhp (1 103kW) Hijos de J. Barreras S.A. Gen 2 × 118kW 380V 50Hz a.c.
7815507 7ONM 044 Df Esd Gc Rdr RT	**IBN MAGID** **Yemen Soviet Joint Committee** Aden People's Dem. Rep. of Yemen	**250** 72 241		**1978** Narasaki Senpaku Kogyo K.K.—Muroran (129) 37,80 3,480 32,01 8,01 3,81 1 dk	**M Fishing** Stern Trawler Seiner Training Ref 2 Ho 8 Ha (stl)	Yanmar Oil 4SA 6Cy. 220 × 280 reduction geared to sc shaft 900bhp (662kW) Yanmar Diesel Engine Co. Ltd. Ja Controllable pitch propeller Fuel 72,5t
7386154 HZDK 124/97 Df Esd Rdr RT	**IBN MAJED** ex Alcarfa-77 **Red Sea Fisheries** Jeddah Saudi Arabia	**251** 60 240	✠**100A1** SS 8/86 trawler ✠**LMC** EL (G) $\frac{13}{16}$"U2 ptFSWR FN 363	**1976**-10 Ast. Zamacona S.A.—Bilbao (108) 34,96 8,39 3,595 29,01 8,31 4,20 F 13,8 1 dk rf 762 BK 127 conv Stern Trawler Fishing 76 5BH WBnil	**M Research/Fishing** Stern-fishing Seiner Ref Mchy.aft	Caterpillar D398S Vee Oil 4SA 12Cy. 159 × 203 sr geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illi Gen 1 × 120kW 1 × 104kW 220V 50Hz a.c. Controllable pitch propeller Fuel 89,5t (d.o.)
7208417 3EHR6 18372-PEXT2 Df Esd Gc Pfd Rdr RTv SatCom 1332652 TOHB	**IBN MAJID** ex Tohbei Maru-88 **Kangaroo Maritime S.A.** Panama Panama	*36 585* *11 923* 30 576	NK	**1972** Hitachi Zosen—Innoshima (4319) 245,93 (BB) 32,03 11,029 230,00 32,00 19,00 F 43,0 1 dk	**M Container Ship** Fixed-guides 5 Cell. Ho ER 1 Cell. Ho TEU 1728 C.Ho 1030/20' (40') C.Dk 698/20' (40') incl. 100 ref C. 24 Ha (stl) ER	B&W 9L90 Oil 2SA 9Cy. 900 × 2180 25 671kW (34 900bhp) NE 83 Hitachi Zosen Sakurajima Works, Os Gen 2 × 900kW 1 × 840kW 450V 60Hz a.c. Fuel 313,0t (d.o.) 4 895,5t (hvf)-73,0pd 19,
7500504 A6JK UAE/A/150 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**IBN MALIK** **United Arab Shipping Co. (S.A.G.)** Abu Dhabi United Arab Emirates	T.Mk **10 693** 6 670 15 600 **15 122** 9 685 23 617	✠**100A1** SS 8/86 ✠**LMC** EL F† $2\frac{5}{8}$"U2 FN 6298	**1977**-4 Hyundai SB. & Heavy Industry—Ulsan (2329) 175,32 (BB) 23,98 —/10,402 167,67 23,36 14,20 P 34,2 F 26,3 2 dks rf nil 7BH WB6545T incl. DTf955T STs in Nos. 3 & 4 holds 1866T & STs in Nos. 2-4 TwD895T	**M General Cargo** Str. heavy cargoes 5 Ho 16,0 26,0 27,2 27,2 28,1 ER 6 TwD G.30 923 B.28 835 TEU 386 C.Ho 314/20' (40') C.Dk 72/20' (40') 9 Ha (stl) (9,1 × 7,0) (19,0p&s 19,5p&s 19,5p&s 19,5p&s × 8,0) ER 4W Cr 4(12,5) 2(5) Der 1(105) 4(10)	B&W 6K7 Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 195kW) Harland and Wolff Ltd. Bel 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 256,0t (d.o.) 1 700,0t (hvf)-42,0pd
7431648 3VHX Df Esd Rdr RT	**IBN MEHRI** **Government of The Republic of Tunisia (Office des Ports Nationaux Tunisiens)** Sfax Tunisia	**263** 17 184	BV	**1976** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1171) 31,32 3,401 28,00 8,01 4,02 1 dk	**M Tug** Mchy.aft	MaK 8M332 Oil 4SA 8Cy. 240 × 330 reduction geared to sc. shaft 1 177kW (1 600bhp) MaK. Maschinenbau G.m.b.H. Gen 2 × 76kW 380V 50Hz a.c.
7428964 HZLC SA604 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1743152 IQTH	**IBN QUTAIBAH** **United Arab Shipping Co. (S.A.G.)** Dammam Saudi Arabia	T.Mk **10 693** 6 671 15 600 **15 122** 9 686 23 618	✠**100A1** SS 9/86 ✠**LMC** EL F† $2\frac{5}{8}$"U2 FN 6301	**1976**-11 Hyundai SB. & Heavy Industry—Ulsan (2318) 175,32 (BB) 23,42 —/10,402 167,65 23,35 14,23 P 34,2 F 26,3 2dks rf nil 7BH WB6545T incl. DTf955T STs in Nos. 3 & 4 holds 1866T & STs in Nos. 2-4 TwD895T	**M General Cargo** Str. heavy cargoes 5 Ho 16,0 26,0 27,2 27,2 28,1 ER 6 TwD G.30 923 B.28 835 TEU 434 C.Ho 314/20' (40') C.Dk 120/20' (40') 9 Ha (stl) (9,1 × 7,0) (19,0p&s 19,5p&s 19,5p&s 19,5p&s × 8,0) ER 4W Cr 4(12,5) 5(5) Der 1(105) 4(10)	B&W 6K7 Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 195kW) Harland and Wolff Ltd. Bel 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 256,0t (d.o.) 1 700,0t (hvf)-42,0pd
7431193 CNCR 6-668 Df Esd Gc Pfd Rdr RT	**IBN ROCHD** **Maroc Phosphor Ocean (MARPHOCEAN)** Casablanca Morocco	**13 514** 8 251 21 900	BV	**1977** Scheepsw. "De Hoop" B.V.—Lobith (287) 172,29 10,500 163,33 23,00 13,01 1 dk	**M Tanker** Chemical 34 Ta ER L.26 537	Pielstick 12PC2-5V- 2 Vee Oil 4SA each 12Cy. 400 × 460 reverse reduction geared to sc. shaft 15 600bhp (11 475kW) Ch. de l'Atlantique St Naz Gen 2 × 680kW 440V 60Hz a.c. Controllable pitch propeller Fuel 133,0t (d.o.) 2 083,0t (hvf)

7304364 7TAO Df Esd Gc Rdr RT	**IBN ROCHD** **Societe Nationale de Transport Maritime & Compagnie Nationale Algerienne de Navigation Maritime (S.N.T.M./C.N.A.N.)** Alger Algeria	T.Mk **2 838** 1 943 5 883 **4 805** 3 306 7 435	(GL)	**1973** Schlichting-Werft G.m.b.H.—Travemuende (1377) 116,69 (BB) 17,25 6,509/7,500 107,96 17,20 9,89 B 8,6 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho 21,4 28,5 26,6 ER G.10 630 B.9 900 3 Ha (stl) (13,0 × 7,7) (19,5 19,5 × 10,5) ER Der 1(60) 10(5-10) 1(1)	MaK 8M551AK Oil 4SA 8Cy. 450 × 550 sr geared to sc. shaft 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 256kW 1 × 136kW 220/380V 50Hz a.c. Fuel 69,0t (d.o.) 293,5t (hvf) 15,5kn
7429023 A6JR Df Esd Gc Pfd Rdr RTm/h/v	**IBN SHUHAID** **United Arab Shipping Co. (S.A.G.)** Dubai United Arab Emirates	T.Mk **10 693** 6 670 15 600 **15 122** 9 685 23 618	✠100A1 SS 3/87 ✠LMC EL Ft 2⅜"U2 FN 6298	**1977**-3 Hyundai SB. & Heavy Industry—Ulsan (2324) 175,32 (BB) 23,42 —/10,402 167,67 23,36 14,20 P 34,2 F 26,3 2 dks 7BH WB6545T incl. DTf955T STs in Nos. 3 & 4 holds 1866T & STs in Nos. 2-4 TwD895T	**M General Cargo** Str. heavy cargoes 5 Ho 16,0 26,0 27,2 27,2 28,1 ER 6 TwD G.30 923 B.28 835 TEU 386 C.Ho 314/20' (40') C.Dk 72/20' (40') 9 Ha (stl) (9,1 × 7,0) (19,0p&s 19,5p&s 19,5p&s 19,5p&s × 8,0) ER 4W Cr 4(12,5) 2(5) Der 1(105) 4(10)	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 195kW) Harland and Wolff Ltd. Belfast 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 256,0t (d.o.) 1 700,0t (hvf)-42,0pd 16kn
7431179 CNFP Df Esd Gc Pfd Rdr RT	**IBN SINA** **Maroc Phosphor Ocean (MARPHOCEAN)** Casablanca Morocco	**13 514** 8 251 22 961	BV	**1979** Sarpsborg Mek. Verksted A/S K/S —Sarpsborg (50) 172,35 23,04 10,002 163,33 23,00 13,01 1 dk	**M Tanker** Chemical 34 Ta ER L.25 215	Pielstick 12PC2-5V-400 2 Vee Oil 4SA each 12Cy. 400 × 460 reverse reduction geared to sc. shaft 15 600bhp (11 475kW) Lindholmen Motor AB. Goteborg Gen 2 × 900kW 2 × 340kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 17kn
7720910 SSAW Df Esd Gc Rdr RTm/h/v	**IBN SINA** ex Krusau-86 **Pan-Arab Shipping Co.** Alexandria Egypt	T.Mk **2 900** 1 956 5 829 **4 972** 3 443 7 402	GL	**1978** Orenstein & Koppel A.G.—Luebeck (751) 116,64 17,23 6,554/7,521 107,96 17,21 9,91 F 8,6 2 dks	**M General Cargo** Ice strengthened 3 Ho ER 3 TwD G.11 072 B.10 332 TEU 249 C.Ho 134/20' C.Dk 115/20' 3 Ha (stl) (12,9 × 7,7) (19,2 19,2 × 10,5) ER 11W Der 1(60) 10(10)	MaK 6M551AK Oil 4SA 6Cy. 450 × 550 sr geared to sc. shaft 4 000bhp (2 942kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 264kW 1 × 132kW 440V 60Hz a.c. Fuel 108,0t (d.o.) 475,0t (hvf)-15,0pd 15,25kn
7385851 Df Esd Gc Pfd Rdr RTm/v	**IBN SINA** ex Ibnou Sina-83 ex Gascogne III-78 **Government of The Kingdom of Morocco (Office National des Peches)** Casablanca Morocco	**300** 198 221	✠100A1 SS 12/87 stern trawler ✠LMC EL G 13/16"U2 FN 456	**1974**-9 Ast. Luzuriaga S.A.—Pasajes (173) 38,82 8,69 3,798 30,99 8,60 6,10 B 5,8 2 dks rf 1041 BK 127 4BH to 2nd dk WB13T	**M Fishing** Stern Trawler Mchy.aft	Crepelle 8PSN3 Oil 4SA 8Cy. 260 × 280 reverse reduction geared to sc. shaft 1 100bhp (809kW) Crepelle et Cie. Lille Gen 2 × 80kW 220V 50Hz a.c. Fuel (d.o.) 12,5kn
7720934 7THM Df Esd Gc Rdr RTm/h/v	**IBN SINA II** **Societe Nationale de Transport Maritime & Compagnie Nationale Algerienne de Navigation Maritime (S.N.T.M./C.N.A.N.)** Alger Algeria	T.Mk **3 145** 2 242 6 600 **5 331** 3 817 8 190	GL	**1978** Schlichting-Werft G.m.b.H.—Travemuende (1406) 126,47 (BB) 17,30 6,900/7,351 117,71 17,21 9,91 F 8,6 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho 12,9 25,9 19,5 ER 3 TwD G.12 290 B.11 553 TEU 254 C.Ho 150/20' C.Dk 104/20' 3 Ha (stl) (12,8 × 7,7) (25,9 19,5 × 10,5) ER 2W Der 1(80) 10(10)	MaK 8M551AK Oil 4SA 8Cy. 450 × 550 5 000bhp (3 678kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 230kW 1 × 124kW 380/220V 50Hz a.c. Fuel-20,0pd 15,5kn
7315583 7TAP Df Esd Gc Rdr RT	**IBN SIRAJ** **Societe Nationale de Transport Maritime & Compagnie Nationale Algerienne de Navigation Maritime (S.N.T.M./C.N.A.N.)** Alger Algeria	T.Mk **2 838** 1 947 5 883 **4 805** 3 307 7 435	GL	**1973** Schlichting-Werft G.m.b.H.—Travemuende (1378) 116,69 (BB) 17,25 6,503/7,502 107,96 17,20 9,89 B 8,6 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho 21,4 28,5 26,6 ER G.10 675 B.10 028 3 Ha (stl) (13,0 × 7,7) (19,5 19,5 × 10,5) ER Der 1(60) 10(5-10) 1(1)	MaK 8M551AK Oil 4SA 8Cy. 450 × 550 sr geared to sc. shaft 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 256kW 1 × 136kW 220/380V 50Hz a.c. Fuel 69,0t (d.o.) 294,0t (hvf) 15,5kn
8816637	**IBN TOUFAIL** **Societe de Peche Marona S.A.** Casablanca Morocco	*395* — 300	BV (Class cont.)	**1989** Construcciones Navales P. Freire S.A.—Vigo (351) 3,852 31,53 8,51 6,23	**M Fishing** Stern Trawler Ref In.315	Wartsila 6R22 Oil 4SA 6Cy. 220 × 240 with flexible couplings & sr geared to sc. shaft 772kW (1 050bhp) Cons. Echevarria Bermeo 11kn
8216095 EDQY Df Esd Gc Pfd Rdr RT	**IBONE** **Maritima Acamar S.A.** Bilbao Spain	*2 269* *1 222* 3 116	BV	**1985** Astilleros del Atlantico S.A.—Santander (220) 83,50 (BB) 5,750 73,72 13,50 7,57 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 1 Ho ER G.4 672 B.4 389 TEU 162 C.Ho 86/20' (40') C.Dk 76/20' (40') 1 Ha (stl) (50,3 × 10,2) ER	Alpha 8SL28L-VO Oil 4SA 8Cy. 280 × 320 with clutches, flexible couplings & reverse reduction geared to sc. shaft 1 950bhp (1 434kW) Cons. Echevarria Bermeo
7743431 HLID BS-A-1402 Df Esd Gc Pfd Rdr RT	**IBRAHIM** ex Wha Yang No. 101-81 ex Hatto Maru No. 81-74 **Wha Yang Industrial Co. Ltd.** Busan South Korea	**349** 169 —	(KR)	**1966** Niigata Eng. Co. Ltd.—Niigata (663) 53,57 48,19 8,31 5,82 B 3,4 1 dk	**M Fishing** Stern Trawler Ref In.398 4 Ha (1,6 1,6 × 2,0) (1,7 × 2,1) (1,0 × 1,4)	Niigata Oil 4SA 6Cy. 310 × 380 geared to sc. shaft 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 100kW 225V a.c.
8028319 Pfd	**IBRAHIM** ex Smit Goree ex Smit Lagos-85 **Offshore Maroc S.A.** Casablanca Morocco	**161** 5 328	BV	**1980** Bodewes Schpsw. "Volharding" Foxhol B.V. —Foxhol (3109) 26,12 8,26 3,820 23,98 7,83 4,07 1 dk	**TM Tug**	Caterpillar D398SCAC 2 Vee Oil 4SA each 12Cy. 159 × 203 geared to sc. shafts 1 724bhp (1 268kW) Caterpillar Tractor Co. Peoria, Illinois
6809056 796/1404 Df Esd Gc Pfd Rdr	**IBRAHIM AL BAKRY XII** ex Gembira-84 ex Kyokuyo Maru-82 ex Tenryo Maru-79 **Bakri Navigation Co. Ltd.** Dammam Saudi Arabia	**3 430** 2 162 5 653	NK	**1967** Shin Yamamoto Zosen—Kochi (87) 103,69 15,40 6,744 96,20 15,21 7,70 P 21,1 F 9,8 1 dk RW	**M Tanker** 10 Ta ER L.(oil) 7 228 HeCls. BC	Nippon Hatsudoki HS6NV52 Oil 4SA 6Cy. 520 × 860 3 200bhp (2 354kW) Nippon Hatsudoki Kobe Gen 2 × 132kW 445V a.c. Fuel 509,0t-10,5pd 12,5kn
7812957 TCQS 4762 Df Esd Gc Rdr RT	**IBRAHIM BAYBORA** ex Transdeniz-82 **D.B. Deniz Nakliyati T.A.S. Genel Mudurlugu (Turkish Cargo Lines)** Istanbul Turkey	**2 399** 1 016 3 295	NV	**1979** Ankerlokken Verft Forde A/S—Forde (13) 113,42 19,23 5,501 97,57 19,21 13,57 2 dks rf 660	**TM RoRo Cargo** Stern door/ramp L 9,15 W 10,15 SWL 80 Lane Length 890 Trailers 74 Mchy.aft TEU 318 C.RoRo Dk 170/20' C.Dk 148/20'	Normo KVMB-12 2 Vee Oil 4SA each 12Cy. 250 × 300 reduction geared to sc. shafts 4 000bhp (2 942kW) A/S Bergens M/V Bergen Gen 2 × 472kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 15kn
7518549 PLVX Df Esd Gc Rdr RTm/h/v	**IBRAHIM ZAHIER** **P.T. Pupuk Sriwidjaja (PUSRI)** Jakarta Indonesia	**7 373** 4 424 7 594	GL KI	**1977** Mitsubishi Heavy Industries Ltd.—Yokohama (967) 114,51 20,05 6,020 109,43 20,01 10,01 P 20,5 F 8,3 2 dks	**TM Bulk Carrier** 1 Ho 74,1 ER G.12 751 10 Ha (stl) (4,5 6,3 6,3 6,3 6,3 6,3 6,3 6,3 6,3 6,3 × 3,5) ER	Daihatsu 8DSM-32 2 Oil 4SA each 8Cy. 320 × 380 reduction geared to sc. shafts 5 000bhp (3 678kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 450kW 1 × 100kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 510,0t (d.o.)-20,0pd 12kn

5338517 EHNA 9680 Df Gc Rdr RTm	**IBSA TRES** ex Star III ex Varanger-47 **Industria Ballenera S.A.** Vigo Spain	**447** 154 —	(NV)	**1943** Nylands Verksted—Oslo (362) 46,94 8,26 4,471 41,92 8,21 4,81 1 dk BK 191 len 51	**S Whaler** 1 Ho 4,7 1 Ha (1,9 × 0,9)	C 4Cy. (2) 349 & (2) 821 x 775 1 800ihp (1 324kW) NE Kaldnes M/V A/S Ton Gen 1 × 12kW 1 × 10kW 110V d.c. Fuel 197,0t (o.f.)
5335228 EHMY 9678 Df Gc Rdr RT	**IBSA UNO** ex Polarbris 8 ex Southern Actor-65 **Industria Ballenera S.A.** Vigo Spain	**437** 155 —	✠Classed LR until 12/4/85	**1950**-9 Smith's Dock Ltd.—South Bank, Middlesbrough (1202) 48,42 8,41 4,280 44,02 8,39 4,73 1 dk RW rf 191	**S Whaler** Ice strengthened Mchy.aft	T 3Cy. 451 775 & 1321 x 762 2 100ihp (1 545kW) N.E. Mar. Eng. Co. (1938) Ltd. Sund Fuel (o.f.)
7809120 YDHL Gc Rdr RT	**IBU PERTIWI** ex Hakuryu-83 **P.T. Maskapai Pelayaran Pulau Laut** Jakarta Indonesia	**969** 609 2 754	NK	**1978** Sanyo Zosen K.K.—Mukaishima (763) 82,50 5,385 76,99 12,21 5,57 2 dks RW	**M General Cargo** G.4 018 B.3 451 2 Ha (14,4 25,1 × 6,4) ER Der 3(10)	Akasaka D Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 120kW
7856745 JEGS 103452	**IBUKI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**125** — —		**1968** K.K. Usuki Tekkosho—Usuki 33,81 1,820 30,48 6,30 3,00 1 dk	**M Patrol Ship**	Fuji Oil 900bhp (662kW) Fuji Diesel Co. Ltd.
8001971 JLPF 123712 Df Esd Gc Pfd Rdr RT	**IBUKI MARU** **Nippon Suisan Kaisha Ltd.** Tokyo Japan	**2 577** 1 261 3 635	NK	**1981** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (464) 91,39 6,414 84,03 15,02 6,71 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.2 663 4 Ha (1,5 1,5 × 2,1) (2,4 2,4 × 2,4) Der 6(5)	B&W 5K4 Oil 2SA 5Cy. 450 × 900 4 400bhp (3 236kW) Hitachi Zosen Hiroshima Works, Inno Gen 3 × 630kW 450V 60Hz a.c. Fuel 71,5t (d.o.) 993,5t (hvf)-16,0pd
8510465 JL5284 127506	**IBUKI MARU** **Shinsen Kaiun K.K.** Niihama, Ehime Pref. Japan	**199** — 693		**1985** Tokushima Zosen Sangyo K.K. —Komatsujima (1812) 54,89 (BB) 3,242 51,01 9,30 5,49 1 dk	**M General Cargo** 1 Ho ER G.1 406 B.1 381 1 Ha (stl) ER	Hanshin Oil 4SA 6Cy. 260 × 440 800bhp (588kW) The Hanshin Diesel Works Ltd. Controllable pitch propeller
7205441 JJ2698 110194 Df Esd	**IBUKI MARU** **Kaiyo Kogyo K.K.** Yokohama, Kanagawa Pref. Japan	**196** — 52		**1970** Ishikawajima Ship & Chemical Plant Co. —Tokyo (406) 28,38 8,64 2,439 25,00 8,62 3,51 1 dk	**TM Tug**	Daihatsu 2 Oil 4SA each 8Cy. 260 × 320 2 100bhp (1 545kW) Daihatsu Diesel Mfg. Co. Ltd. Fuel 20,5t
7402348 JG3408 116378 Gc Rdr	**IBURI MARU** ex Tanshin Maru **Kaiyo Kogyo K.K.** Yokohama, Kanagawa Pref. Japan	**190** — —		**1974** Sagami Zosen Tekko K.K.—Yokosuka (171) 8,82 2,591 27,46 8,79 3,48 1 dk	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 250 × 320 2 600bhp (1 912kW) Niigata Eng. Co. Ltd. Gen 2 × 80kW 225V a.c. Fuel 20,5t
7120873 CE9082 Esd Rdr RT	**ICA 1** ex Milagro XI-76 **Pesquera Doscientas Millas SCR Ltda.** Chimbote Peru	**310** 140 —	(GL)	**1971** Ast. Picsa S.A.—Callao (369) 35,08 8,03 7,09 3,84 1 dk	**M Fishing** Side-fishing	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 1 225bhp (901kW) Caterpillar Tractor Co. Peoria, Gen 1 × 30kW 220V a.c.
7112242 CO9058 Esd Rdr RT	**ICA 3** ex PF 23-76 **Pesquera Ica Pesca SCR Ltda.** Chicama Peru	**310** 140 —	(GL)	**1971** Ast. Picsa S.A.—Callao (355) 35,08 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Gen 1 × 30kW 220V a.c.
7112266 CO9059 Esd Rdr RT	**ICA 4** ex PF 24-76 **Pesquera Solar SCR Ltda.** Chicama Peru	**310** 140 —	(GL)	**1971** Ast. Picsa S.A.—Callao (357) 35,08 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Gen 1 × 30kW 220V a.c.
7113806 CO9060 Esd Rdr RT	**ICA 5** ex PF 25-76 **Pesquera Santa Celia SCR Ltda.** Chicama Peru	**310** 140 —	(GL)	**1971** Ast. Picsa S.A.—Callao (358) 35,08 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 reverse reducti geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Gen 1 × 30kW 220V a.c.
7113868 Esd RT	**ICA 6** ex Santa Rosa IV-75 **Torres Rivera Ltda.** Talcahuano Chile	**313** 143 575	(BV) (GL)	**1971** Ast. Gumar S.A.—Callao (12) — 35,46 7,70 4,09 1 dk	**M Fishing** Side-fishing Mchy.fwd 1 Ha (2,9 × 3,8)	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria,
7128631 PS9074 Esd RT	**ICA 7** ex Santa Elena XXV-75 **Pesquera Elena SCR Ltda.** Pisco Peru	**307** 137 —	(GL)	**1971** Metal Empresa S.A.—Callao (L-34) 36,63 8,01 3,99 F 5,8 1 dk	**M Fishing** Side-fishing	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 860bhp (633kW) Caterpillar Tractor Co. Peoria, Gen 1 × 14,75kW 110V a.c.
7103655 PS9069 Esd RT	**ICA 8** ex Patton-76 **Empresa Pesquera Maria Theresa SCR Ltda.** Pisco Peru	**271** 115 —	(GL)	**1971** Inversiones Navales S.A. (INSA)—Callao (4) 31,48 7,57 4,14 F 6,1 1 dk	**M Fishing** Side-fishing	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 reverse reductio geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Gen 1 × 16kW 380/220V a.c.
7222176 PS9098 Pfd Rdr RT	**ICA 10** ex Punta Lomas-76 **Pesquera Fehermay SR Ltda.** Pisco Peru	**307** 137 —	(GL)	**1972** Metal Empresa S.A.—Callao (L-50) 36,63 8,01 7,98 4,02 1 dk	**M Fishing** Side-fishing Seiner	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Gen 1 × 24kW 220V a.c.
7212042 CB2809	**ICALMA** ex Tacna 1-84 ex Don Felix-76 **Sociedad Pesquera Bio Bio Ltda.** Valparaiso Chile	**310** 140 —	GL	**1972** Ast. Picsa S.A.—Callao (385) ... ... 33,81 8,03 3,84 1 dk	**M Fishing** Side-fishing Seiner	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 reverse reductio geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Fuel 17,5t (d.o.)

7379278 SVFK 9415 Df Esd Gc Pfd Rdr RTv SatCom 1130221	**ICARUS** ex Santiago-88 **Kastella Shipping Co. Ltd.** Tsakos Shipping & Trading S.A. Piraeus Greece	**19 771** 12 604 35 621	AB NV	**1975** Kanasashi Zosensho—Shimizu (1110) 182,05 (BB) 27,03 11,723 169,98 27,01 17,02 P 17,4 F 14,7 1 dk rf 102	**M Tanker** IGS 12 Ta ER L.(oil) 44 923	MAN K7Z70/125 Oil 2SA 7Cy. 700 × 1250 11 300bhp (8 312kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 520kW a.c. Fuel (hvf)-43,5pd 15,5kn
7357828 P3VG2 708509 Df Esd Gc Rdr RT	**ICARUS** ex Lloyd Hamburgo-88 **Ballina Navigation Co. Ltd.** Anpo Shipping Co. Ltd. Limassol Cyprus	T.Mk **5 812** 2 926 12 213 **9 111** 6 243 14 688	**✠100A1** SS 9/88 strengthened for heavy cargoes DTsm — veg. oil **✠LMC** EL Z 2⅛"U2 FN 4317	**1974**-9 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (93) 141,00 20,48 7,824/8,859 134,17 20,43 11,74 F 13,2 2 dks, 3rd dk in No. 4 hold rf nil 8BH WB3347T incl. DTm1407T Tunnel tanks 393T	**M General Cargo** 5 Ho 21,5 19,0 18,2 6,8DTp 6,8DTs 19,8 21,3 6 TwD G.21 360 B.18 098 L.1 212 5 Ha (stl) (11,7 × 6,7) (12,1 13,7 13,0 × 8,5) ER (11,5 × 6,7) 10W Der 1(50) 2(10) 8(5)	MAN K6Z70/120 Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) Mecanica Pesada S.A. Taubate 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 340kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 287,5t (hvf)-28,0pd 15kn
7515030 WX8410 508077 Df Esd Rdr RT	**ICE BERG** **McDermott Inc.** Morgan City, La United States of America	**133** 90 —		**1967** Halter Marine Services, Inc.—New Orleans, La (170) 7,62 21,80 3,51 1 dk	**TM Supply Ship** Deck Cargo	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7809388 YJYE6 528 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**ICE EXPRESS** **Motorschip "Ice Express" B.V.** Vroon B.V. Port Vila Vanuatu	*2 768* *1 433* 3 387	**✠100A1** SS 7/83 Ice Class 3 **✠LMC** **UMS** **✠Lloyd's RMC** EL (R) 675,0/38,0U2(a) FN 1936	**1979**-1 Schpsw. en Mach. Ysselwerf B.V. —Capelle a/d Ijssel (185) **1983**-7 (Additional cargo section) Schpsw. en Mach. Ysselwerf B.V.—Capelle a/d Ijssel 96,96 (BB) 13,95 5,120 90,18 13,76 7,70 F 11,6 2 dks rf nil len 83 5BH to U dk, 1 to 2nd dk WB644T incl. DTf79T	**M Refrigerated Cargo** 4 Ho 18,2 16,0 16,0 17,0 ER 4 TwD In.5 030 4 Ha (stl) (each 9,4 × 8,9) ER Cr 1(2,5) Der 3(5)	Deutz RSBV6M540 Oil 4SA 6Cy. 370 × 400 sr geared to sc. shaft 2 800bhp (2 060kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 360kW 3 × 224kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 85,0t (d.o.) 342,0t (hvf)-12,5pd 14,5kn
7507033 OVRR2 D2478 Df Esd Gc Pfd Rdr RT	**ICE FLOWER** ex Pep Ice-81 **P/R Ice Flower** Copenhagen Reefers A/S Kobenhavn Denmark (DIS)	T.Mk **1 397** 750 2 489	NV	**1977** Orskovs Staalskibsvaerft I/S—Frederikshavn (89) 90,51 16,03 4,573 81,01 15,82 9,20 2 dks rf 508	**M Refrigerated Cargo** Ice strengthened 3 Ho ER In.4 079 3 Ha (each 11,0 × 4,5) ER	Alpha 12U28L-VO Vee Oil 4SA 12Cy. 280 × 320 3 180bhp (2 339kW) NE 82 B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 376kW 1 × 100kW 440V 60Hz a.c. Thw. thrust propeller fwd
7515042 WX7983 507298 Df Esd Rdr RT	**ICE PACK** **McDermott Inc.** Morgan City, La United States of America	**133** 90 —		**1967** Halter Marine Services, Inc.—New Orleans, La (168) 7,62 21,80 3,51 1 dk	**TM Supply Ship** Deck Cargo	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
8400050 OYMZ2 D-12942 Df Esd Gc Rdr RTm/h/v SatNav	**ICE PEARL** **P/R Ice Pearl** Copenhagen Reefers A/S Kobenhavn Denmark (DIS)	*4 002* *1 200* 2 607	NV	**1985** Orskov Christensens Staalskibs. A/S —Frederikshaven (138) 95,51 (BB) 17,61 5,181 86,47 16,31 7,60 P 15,3 B 8,3 F 14,4 3 dks	**M Refrigerated Cargo** 2 Side doors Ice strengthened 2 Ho ER In.4 848 TEU 54 C.Dk 54/20' (40') incl. 32 ref C. 2 Ha (stl) (each 9,1 × 5,8) ER Cr 1(22) 1(5)	MaK 6M551AK Oil 4SA 6Cy. 450 × 550 with clutches, flexible couplings & sr geared to sc. shaft 3 995bhp (2 939kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Emy propulsion by motoring M.E. driven generator Gen 1 × 640kW 2 × 550kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 150,0t (d.o.) 360,0t (hvf)-12,5pd 15kn
7122027 Df Gc Pfd Rdr	**ICE REEFER** ex Ryujin Maru No. 8-82 ex Fukuseki Maru No. 5-80 **Talbot Fishing Co.**	**254** 128 —		**1970** Kanasashi Zosensho—Shimizu (977) 47,78 8,13 3,302 41,00 8,11 5,69 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
8403533 DPIB Df Esd Gc Rdr RTm/h/v SatNav SatCom 1120742 ICEB AMVER	**ICEBIRD** **Partenreederei m.s. "Icebird"** Hamburg Federal Republic of Germany	*5 156* *2 257* 6 433	GL	**1984** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (218) 109,71 18,93 7,651 99,70 18,90 9,81 P 13,2 RQD 72,0 F 11,9 3 dks	**M Passenger/ Icebreaker Supply Ship** 93bth P Ice strengthened Str. heavy cargoes 1 Ho ER 1 TwD G.8 000 L.1 000 TEU 389 C. 389/20' (40') 2 Ha (stl) (38,2 19,2 × 13,2) ER Cr 2(40)	MaK 8M551AK Oil 4SA 8Cy. 450 × 550 with flexible couplings & sr geared to sc. shaft 5 438bhp (4 000kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 560kW 2 × 324kW 1 × 228kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 14,75kn
8115552 PEVH 17354Z Df Esd Gc Pfd Rdr RTm/h/v	**ICECRYSTAL** ex Skagern-85 **Borealis B.V.** Sandfirden Rederij B.V. Delfzijl Netherlands	**4 021** 2 502 6 021	**100A1** SS 7/88 Ice Class 1A **LMC** **UMS** EL V FN 2548 (GL)	**1983** Zhonghua Shipyard—Shanghai (8103) 105,95 (BB) 17,56 6,360 96,02 17,51 9,02 P 11,3 F 8,9 2 dks 4BH WB2539T incl. wing tanks in holds 1046T and DTf199T	**M General Cargo** Ice strengthened Str. heavy cargoes 1 Ho 65,8 ER G.7 930 TEU 310 C. 310/20' (40') 2 Ha (stl) (25,8 38,4 × 13,9) ER Cr 2(36)	Mitsubishi 6UEC37/88H Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu AuxB (Comp) 9,1kgf/cm² (9,0bar) Gen 3 × 360kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 13,5kn
8223971 7JIP 126728 Df Esd Gc Rdr SatNav AMVER	**ICELAND REX** **Kogin Lease Co. Ltd. (IBJ Leasing Co. Ltd.)** Tokyo Japan	*6 533* *3 267* 8 160	NK	**1983** K.K. Taihei Kogyo—Akitsu (1560) 137,01 (BB) 7,401 128,02 20,01 10,32 F 10,1 3 dks	**M Refrigerated Cargo** Vehicles 4 Ho ER In.9 219 4 Ha (stl) (6,8 8,2 8,2 8,2 × 6,1) ER Der 8(5)	Mitsubishi 6UEC52HA Oil 2SA 6Cy. 520 × 1250 8 500bhp (6 252kW) Kobe Hatsudoki K.K. Tarami Gen 3 × 470kW 450V 60Hz a.c. Fuel 181,0t (d.o.) 1 095,0t (hvf)-26,0pd 17,25kn
7634941 WYT9878 563421	**ICELANDER** **F/V Icelander Inc.** Coos Bay, Or United States of America	**192** 164 —		**1975** Bender Welding & Machine Co. Inc.—Mobile, Al *25,06* 7,32 3,46 1 dk	**M Fishing**	Caterpillar Vee Oil 4SA 8Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7804900 PJEU Df Esd Gc Pfd Rdr RT	**ICELANDIC KLIPPER** ex Icelandic-87 **Coolship Antilles N.V.** Columbia Shipmanagement Ltd. Willemstad Netherlands Antilles & Aruba	*2 966* *1 437* 3 514	BV	**1980** B.V. Scheepswerven Gebr. van Diepen —Waterhuizen (1015) **1983** (Additional cargo section) Boele's Schps. & Mchf. B.V.—Bolnes 101,28 (BB) 13,70 5,258 92,66 13,50 8,11 2 dks len 83	**M Refrigerated Cargo** 4 Ho 17,5 - 16,3 17,5 ER 4 TwD In.5 339 4 Ha (stl) (each 10,3 × 8,0) ER Cr 1(3) Der 6(5)	Deutz RSBV6M540 Oil 4SA 6Cy. 370 × 400 reduction geared to sc. shaft 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 480kW 4 × 166kW 380V 50Hz a.c. Controllable pitch propeller 13,5kn
7825655 OVOK2 D-12748 Df Esd Gc Pfd Rdr RT	**ICEPORT** **P/R Iceport** Copenhagen Reefers A/S Kobenhavn Denmark (DIS)	T.Mk **500** 321 1 008 **1 132** 678 1 423	BV	**1980** P/f Skala Skipasmidja—Skala (35) 67,29 3,801/4,552 65,03 12,01 6,51 2 dks	**M Refrigerated Cargo** Ice strengthened 3 Ho ER In.1 847 3 Ha (stl) (each 6,0 × 4,5) ER 3W Der 3(3)	MaK 6M452AK Oil 4SA 6Cy. 320 × 450 1 800bhp (1 324kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 4 × 123kW 380V 50Hz a.c. Controllable pitch propeller Fuel 160,0t (d.o.)-5,0pd 13,75kn

7119458 UJMR M-29978 Df Esd Gc Rdr RT	**ICHA** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk U.S.S.R. -Kamchatskiy	**1 611** 600 1 660	RS	**1971** ....Kerch 83,55 12,04 4,652 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 034 HeCls. BC 2W	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Fuel 126,0t (d.o.)-7,5pd	Pr 13
7935539 JM3972 120528 Df Gc Pfd Rdr RT	**ICHI MARU No. 23** ex Ebisu Maru No. 37-88 ex Genpuku Maru No. 38-86 **Tetsuji Kado** Nishinoshima, Japan Shimane Pref.	**119** — —		**1976** K.K. Watanabe Zosensho—Nagasaki (706) 38,99 6,61 32,54 6,41 2,93 1 dk	**M Fishing/ Fish Carrier** Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 290 reduction geared to sc shaft 900bhp (662kW) Niigata Eng. Co. Ltd.	Nii
8703335 JHOH 126985	**ICHI MARU No. 35** **Y.K. Ichimaru Suisan** Nango, Japan Miyazaki Pref.	**199** — —		**1987** Fujishin SB. Co.—Kamo (522) 37,27 7,52 3,141 37,01 7,51 3,15 1 dk	**M Fishing** Long-line Ref	Yanmar Oil 4SA 6Cy. 240 × 310 with clutches & sr reve geared to sc. shaft 838bhp (616kW) Yanmar Diesel Engine Co. Ltd. Controllable pitch propeller	Amaga
7936466 JHUJ 123395 Df Esd Gc Pfd Rdr RT	**ICHI MARU No. 38** **Y.K. Ichimaru Suisan** Nango, Japan Miyazaki Pref.	**128** — —		**1980** Shitanoe Zosen K.K.—Usuki (1010) 36,35 2,331 29,80 6,20 2,60 1 dk	**M Fishing** Tuna Mchy.aft	Yanmar Oil 4SA 6Cy. 240 × 290 730bhp (537kW) Yanmar Diesel Engine Co. Ltd.	60 Amaga
8814897 JM5795 130466 RT	**ICHI MARU No. 58** **Y.K. Watanabe Suisan** Nango, Japan Miyazaki Pref.	**119** — —		**1988** Fujishin SB. Co.—Kamo (536) 36,70 2,750 31,00 6,50 2,92 1 dk	**M Fishing** Long-line Ref	Yanmar Oil 4SA 6Cy. 240 × 310 with clutches & sr reve geared to sc. shaft 617kW (839bhp) Yanmar Diesel Engine Co. Ltd. Controllable pitch propeller	T24 Amaga
7822225 JI2964 119669 Df Esd Gc Rdr RT	**ICHIKAWA MARU** **Tsukiboshi Kaiun K.K.** Osaka Japan	**695** — 2 082		**1979** Rinkai Kogyo K.K.—Setoda (40) 69,14 5,025 65,03 11,41 5,11 1 dk RW	**M General Cargo** Mchy.aft	Makita Oil 4SA 6Cy. 330 × 530 2 000bhp (1 471kW) Makita Diesel Co. Ltd.	GSLH Takam
7827976 JL4599 122965	**ICHIWAKA MARU No. 8** **Y.K. Hoyo Kaiun** Nagahama, Japan Ehime Pref.	**697** 414 1 572		**1978** Y.K. Tokai Zosensho—Tsukumi (568) *61,51* 4,220 12,50 6,20 1 dk	**M General Cargo** Mchy.aft	Oil	Ja
7856496 JG3206 114022	**ICHIYO MARU No. 1** **Tokyo Metropolitan** Tokyo Japan	**199** — 58		**1973** Ishikawajima Harima Heavy Ind. (I.H.I.) —Tokyo (2365) 28,35 2,601 25,00 8,60 3,71 1 dk	**TM Tug** Pusher	Daihatsu 2 Oil 1 900bhp (1 398kW) Daihatsu Diesel Mfg. Co. Ltd.	Ja 10
7856484 JG3207 114023	**ICHIYO MARU No. 2** **Tokyo Metropolitan** Tokyo Japan	**199** — 58		**1973** Ishikawajima Harima Heavy Ind. (I.H.I.) —Tokyo (2366) 28,35 2,601 25,00 8,60 3,71 1 dk	**TM Tug** Pusher	Daihatsu 2 Oil 1 900bhp (1 398kW) Daihatsu Diesel Mfg. Co. Ltd.	Ja 10
7626580 JM4242 120680 Rdr RT	**ICHIYO MARU No. 8** **Fujie Shoji K.K.** Shimonoseki, Japan Yamaguchi Pref.	**378** — 636		**1977** Imamura Zosen—Kure (226) 8,56 3,001 28,00 8,50 3,61 1 dk	**M Tanker** Mchy.aft	Hanshin Oil 4SA 6Cy. 280 × 440 750bhp (552kW) The Hanshin Diesel Works Ltd.	Ak
7828011 JM4370 122736	**ICHIYO MARU No. 11** **Fujie Shoji K.K.** Shimonoseki, Japan Yamaguchi Pref.	**195** — 420		**1978** Maeno Zosen K.K.—Onoda (37) *36,09* 3,300 7,00 3,41 1 dk	**M Tanker** Mchy.aft	Oil	Ja
8004741 JM4811 123360 Rdr	**ICHIYO MARU No. 17** **Toko Shoji K.K.** Shimonoseki, Japan Yamaguchi Pref.	**196** — 400		**1980** Maeno Zosen K.K.—Onoda (58) 47,30 7,52 3,206 38,99 7,51 3,31 1 dk	**M Tanker** Mchy.aft	Hanshin Oil 4SA 6Cy. 240 × 410 500bhp (368kW) The Hanshin Diesel Works Ltd.	6LUD Ja
8412871 IBJB 528 Df Gc Rdr RT	**ICHNUSA** **"Tirrenia" di Navigazione S.p.A.** Cagliari Italy	*2 181* *654* 330	RI	**1986** Fincantieri-Cant. Nav. Italiani S.p.A. —Castellammare di Stabia (4410) 64,34 (BB) 13,82 3,471 55,61 13,81 5,52 2 dks	**TM RoRo Cargo/Ferry** 650dk P	GMT 2 Oil 4SA each 6Cy. 230 × 310 geared to sc. 3 020bhp (2 221kW) Grandi Motori Trieste Gen 3 × 368kW 380V 50Hz a.c. 2 Directional propellers Directional thrust propellers fwd	BL23 Tri
5158046 YVGM ABXI-2834 Df Esd Gc Rdr RT	**ICOA** **Instituto Nacional de Canalizaciones** Ciudad Bolivar Venezuela	**18 797** 8 459 10 444	AB	**1961** National Bulk Carriers Inc. (Kure Shpyd Div.) —Kure (95) 162,01 29,01 7,376 149,36 28,96 12,20 F 24,1 1 dk rf nil	**TM Hopper/Dredger** Trailing Suction Bottom doors (Boom-delivery) Quadruple arms Dredging depth 18,0 Mchy.aft Hopper 2 350 4 sandpumps each 2550kW (3420bhp)	Nordberg 2 Oil 2SA each 9Cy. 546 × 787 sr geared to sc shafts 10 500bhp (7 723kW) Nordberg Manufacturing Co. Gen 4 × 1250kW 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 5 740,5t	St. Louis,
7050470 WY8196 520075	**ICY CAPE** ex Double Star **Wards Cove Packing Co. Inc.** Juneau, Ak United States of America	**559** 380 —		**1945** U.S. Naval Shipyard—Mare Island, Ca *50,60* 9,78 4,75 1 dk	**M Fishing**	Oil 900bhp (662kW) .... Fuel (d.o.)	
7502033 5BVD 707591 Df Esd Gc Pfd Rdr RT	**IDA** ex Ida Smits-85 ex Pauline Lonborg-77 **Javelin Marine Ltd.** Holland Ship Service B.V. Limassol Cyprus	T.Mk **1 417** 802 3 775	**✠100A1** SS 7/87 strengthened for heavy cargoes **✠LMC** EL R 1$\frac{9}{16}$"U2 FN 1718	**1977**-1 Scheepsw. & Mach. Fab. De Groot & Van Vliet B.V.—Slikkerveer (393) 84,31 (BB) 14,46 6,325 74,43 14,30 8,77 P 11,3 F 9,2 2 dks rf nil SF 4BH WB1713T incl. STs in holds 636T & topside tanks in holds 334T	**M General Cargo** 1 Ho 50,8 ER G.4 652 B.4 618 1 Ha (stl) (45,2 × 11,0) ER	Smit-Bolnes Oil 2SA 7Cy. 300 × 550 2 500bhp (1 839kW) N.V. Smit & Bolnes Gen 1 × 184kW 2 × 120kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 347,5t (d.o.)	307H Zierik
7645691 WYG6744 577239	**IDA & LISA** **A. B. Jenkins** Brownsville, Tx United States of America	**101** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 365bhp (268kW) Fuel (d.o.)	U.S
7735898 WYG7628 587577	**IDA B.** **J C & W Inc.** Corpus Christi, United States Tx of America	**110** 74 —		**1977** ....Mobile, Al *20,85* 6,71 3,38 1 dk	**M Fishing**	Oil 365bhp (268kW)	U.S

7220518 540200 Df Esd Gc Pfd Rdr RT	**IDA CANDIES** **Otto Candies Inc.** Houma, La United States of America	**291** 198 610	AB	**1972** Burton Construction & SB. Corp.—Port Arthur, Tx (490) 56,39 12,30 4,344 51,82 12,20 5,03 F 15,6 1 dk	**TM Tug/Supply Ship** Deck Cargo	General Motors 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 3 200bhp (2 354kW) E made50 fitted72 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 100kW
7005140 IQVT 110 Esd Gc Pfd Rdr RT	**IDA ERRE** ex Ieranto-87 ex Sussexbrook-83 **Gestione Navi S.r.l. (GE.WA)** Castellammare di Stabia Italy	• **1 596** 901 2 947	RI ✠Classed LR until 26/8/83	**1970**-4 Cochrane & Sons Ltd.—Selby (1527) 86,34 12,93 5,030 80,78 12,81 6,25 RQD 16,5 RFD 8,3 F 8,9 1 dk rf 152	**M General Cargo** Ice strengthened 2 Ho 28,6 29,2 ER G.3 822 B.3 483 2 Ha (stl) (19,8 20,4 × 7,9) ER Der 4(3)	Ruston Oil 4SA 8Cy. 317 × 368 sr reverse geared to sc. shaft 2 100bhp (1 545kW) English Electric Diesels Ltd. Ruston Eng. Div. Lincoln Gen 2 × 75kW 1 × 60kW 220V d.c. 12kn
7216684 WV2229 298343 Esd Gc Pfd Rdr RT	**IDA GREEN** ex Teledex IV ex Evelyn M **University of Texas at Austin** Galveston, Tx United States of America	**198** 135 —	(AB)	**1965** Gulfport SB. Co.—Port Arthur, Tx (621) 39,63 2,947 35,29 8,23 3,36 1 dk BK 38	**TM Research** Survey	Caterpillar 2 Oil 4SA each 6Cy. 159 × 203 reverse reduction geared to sc. shafts 580bhp (427kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 100kW Fuel 75,0t (d.o.) 10kn
7202023 WA7559 251726	**IDA K** ex Malice **Bruce Reinersten** New York, NY United States of America	**119** 81 —		**1943** Elizabeth City Boat Works—Elizabeth, NJ *32,65* 5,49 2,80	**Wood M Fishing**	3 Oil 300bhp (221kW) .... Fuel (d.o.)
8138205 16733 Rdr RT	**IDA MARIA** ex Payom-84 ex Perlas **R. Knakowski** Rotterdam Netherlands	— — 1 054	**A1** SS 4/88 inland waterways oil tanker **LMC** EL 160,0/32,0 FN 919	**1930** Boele's Schps. & Mchf. N.V.—Bolnes Rebuilt**1965** 80,96 9,53 — 78,54 9,49 2,21 1 dk R rf nil conv non-propelled Barge 65 13BH WBnil	**M Tank Barge** Mchy.aft	Cummins Oil 4SA 12Cy. 159 × 159 reverse reduction geared to sc. shaft 800bhp (588kW) NE 7/88 Cummins Engine Co. Ltd. Daventry Gen 1 × 20kW 220V 50Hz a.c. 1 × 1,5kW 200V d.c. 1 × 1,5kW 24V d.c.
5236666 373157 Df RT	**IDA MARIA** ex Liselotte-73 ex Miranda-71 ex Marie Boye-59 ex Stoneboat-49 **James Hughes** Castries St. Lucia	**259** 94 356	(BV) ✠Classed LR until 11/29	**1921**-9 J. Samuel White & Co. Ltd.—Cowes (1579) 37,50 6,43 3,302 36,25 6,38 3,43 RQD 9,8 B 3,4 F 6,1 1 dk R	**M General Cargo** 1 Ho 21,3 ER G.496 B.467 1 Ha (14,7 × 4,1) ER Cr 1(3)	Alpha Oil 2SA 4Cy. 230 × 400 265bhp (195kW) NE 49 Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Gen 2 × 5kW 110V d.c. Fuel 13,0t (d.o.) 8,5kn
8703983 YE 198	**IDA MARIA** **Baas Seafood B.V.** Yerseke Netherlands	**220** — —		**1987** Baan Hofman B.V.—Gorinchem (22605) 40,01 2,501 9,61 2,01 1 dk	**TM Fishing** Shellfish	Cummins NTA-855-M Oil 4SA 6Cy. 140 × 152 with clutches & sr reverse geared to sc. shafts 526bhp (387kW) Cummins Engine Co. Ltd. United Kingdom
7395038 EGPQ Df Esd Rdr RT	**IDALSAN** **Enfepesca S.A.** Huelva Spain	**299** 138 —	BV	**1975** Ast. de Huelva S.A.—Huelva (24) 38,46 7,27 33,28 7,24 3,89 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	S.K.L. 8NVD48A-2 Oil 4SA 8Cy. 320 × 480 1 170bhp (861kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel 125,0t (d.o.) 11,5kn
5158096	**IDANY** ex Jens Ole-73 ex Carmenita-69 ex Ida Kuhlencord-65 ex Marlechen-58 ex Dorothea ex Alwine **Henning Pedersen** Kalundborg Denmark	**100** 53 152		**1913** L. Mulder—Martenshoek *27,41* 5,49 2,09 RQD 3,7 1 dk R	**M General Cargo**	Oil 4SA 3Cy. 210 × 320 75bhp (55kW) NE 35 Deutsche Werke A.G. Germany Fuel (d.o.)
5411199 3EZP4 15943-86 Df Esd Gc Rdr RT	**IDEAL GAVEL** ex Pytheus-88 ex Rubycorn-79 ex Frigga-73 **Phoenix Marine Inc. S.A.** Golden Union Shipping Co. S.A. Panama Panama	**22 181** 14 337 42 100	NV (GL)	**1963** Rheinstahl Nordseewerke—Emden (342) 219,82 26,90 11,583 207,22 26,80 15,60 P 47,0 F 33,9 1 dk conv Bulk Carrier 80 conv Cement Carrier 88	**M Bulk Carrier** Ice strengthened 9 Ho ER G.48 628 9 Ha (stl) (8,8 8,8 8,8 8,8 8,8 13,5 13,5 13,5 13,5 × 12,0) ER 3W Der 1(3-5) 2(3)	MAN K9Z78/140C Oil 2SA 9Cy. 780 × 1400 10 800bhp (7 944kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 403kW 400V 50Hz a.c. Fuel 1 753,5t 15kn
7222712 3EFE5 17599-PEXT Df Esd Gc Pfd Rdr RTm/h/v	**IDEAL PROGRESS** ex Golden Flag-86 ex Proserpina-81 **Corriente Compania Naviera S.A.** Golden Union Shipping Co. S.A. Panama Panama	**38 278** 31 333 78 750	NV (GL)	**1972** Luebecker Flender-Werke AG.—Luebeck (597) 255,91 32,34 14,218 245,02 32,30 19,31 1 dk	**M Bulk Carrier** Ice strengthened 9 Ho 17,9 23,1 18,9 23,0 18,9 23,0 18,9 23,0 19,2 ER G.93 938 9 Ha (stl) (10,5 15,0 10,9 15,0 10,9 15,0 10,9 15,0 10,9 × 14,0) ER	MAN K7Z86/160F Oil 2SA 7Cy. 860 × 1600 17 500bhp (12 872kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 432kW 450V 60Hz a.c. Fuel 3 861,0t (hvf) 15,75kn
8214695 ELDJ3 7496 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1242756 ADIR AMVER	**IDEEFIX** ex Adirondack-88 **Dansville Shipping Ltd.** Anglo-Eastern Ship Management Ltd. Monrovia Liberia	*41 726* *25 178* *77 078*	✠**100A1** CS 5/89 bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 with min. draught fwd 7.4m ✠**LMC** **UMS** EL P† 660,0/78,0U3(a) FN 12010	**1984**-6 Mitsubishi Heavy Industries Ltd.—Nagasaki (1919) 244,00 (BB) 32,24 13,713 235,01 32,20 18,90 F 12,8 1 dk rf nil 9BH WB37597T incl. Comb. btm, side & topside tanks in holds 21288T & No. 4 hold 13405T	**M Bulk Carrier** pt higher tensile steel 7 Ho 26,5 27,3 27,3 27,3 27,3 27,3 27,3 ER G.88 669 HeCls. B 7 Ha (stl) (14,1 × 10,8) (16,6 16,6 16,6 16,6 16,6 16,6 × 14,4) ER	Sulzer Oil 2SA 6Cy. 760 × 2200 16 740bhp (12 313kW) Mitsubishi Heavy Industries Ltd. Kobe AuxB (ex.g) & htr 10kgf/cm^2 (9,9bar) rcv 7 kgf/cm^2(6.86bar) AuxB (o.f.) 7kgf/cm^2 (6,9bar) Gen 3 × 760kW 450V 60Hz a.c. Fuel 110,0t (d.o.) 2 624,0t (hvf)-50,0pd 15,25kn
6801822 SLWI Esd Rdr RTv	**IDEFJORD** ex Stadt Flensburg-87 **Resultat Gruppen Finansleasing KB** AB Kostertrafik Stromstad Sweden	**235** 141 —	GL	**1967** Husumer Schiffsw.—Husum (1261) 39,53 7,83 2,020 32,72 7,52 3,13 1 dk	**TM Ferry** 400P Ice strengthened	Deutz 2 Vee Oil 4SA each 12Cy. 135 × 160 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln 14kn
7329869 UMDR M-32044 Df Esd Gc Rdr RT	**IDEL** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**649** 211 395	RS	**1973** ..............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	S.K.L. 8NVD48-2U Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
8405983 JPZX 128810 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1200511 JPZX AMVER	**IDEMITSU MARU** **Idemitsu Tanker Co. Ltd.** Tokyo Japan	*147 568* *76 788* 258 090	NK	**1985** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2921) 322,51 (BB) 60,05 19,236 308,01 60,01 28,81 F 17,4 1 dk	**M Tanker** COW IGS SBT 12 Ta ER L.(oil) 311 067 HeCls. ptB ptC	Sulzer 8RTA84 Oil 2SA 8Cy. 840 × 2400 21 150bhp (15 557kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 1600kW 450V 60Hz a.c. Fuel 600,0t (d.o.) 5 090,0t (hvf)-62,5pd 14kn

7404803 GUXV 365779 FD 325 Esd Gc Pfd Rdr RT	**IDENA** **Idena Ltd.** Marr Fishing Vessel Management Ltd. Fleetwood United Kingdom	**387** 145 247	✠**100A1** SS 5/89 stern trawler ✠**LMC** **UMS** EL (G) ¾"U2 FN 458	**1976**-2 Goole SB. & Repairing Co. Ltd.—Goole (586) 39,30 9,68 3,801 32,26 9,44 4,75 F 15,9 1 dk rf 432 BK 152 4BH WB5T	**M Fishing** Stern Trawler	Blackstone ESL16 Oil 4SA 16Cy. 222 × 292 1 700bhp (1 250kW) Mirrlees Blackstone (Stamford) Ltd. Star Gen 1 × 104kW 1 × 70kW 1 × 13kW 440V 50Hz a.c. Controllable pitch propeller Fuel 102,5t (d.o.)
7362847 Df Esd Rdr RT	**IDRISS I** ex Isla de Mallorca-88 **Transports Tourist Intercontinentaux** Morocco	**1 251** — 299	BV	**1974** Ast. de Mallorca S.A.—Palma de Mallorca (205) 69,73 11,94 2,801 62,26 11,61 4,02 2 dks	**TM Ferry** —P	Deutz RBV12M 2 Vee Oil 4SA each 12Cy. 400 × 500 8 000bhp (5 884kW) Hijos de J. Barreras S.A.
8710156 JG4694 129759 Esd Gc Rdr RT	**IDUMI MARU No. 63** **Kyokuyu Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	**696** — 1 003	NK	**1988** Iwagi Zosen K.K.—Iwagi (121) 68,20 3,871 63,10 11,00 4,81 P 14,1 F 8,9 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Mchy.aft L.(gas) 1 255	Daihatsu Oil 4SA 6Cy. 260 × 340 1 400bhp (1 030kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 3 × 216kW a.c.
7120328 J8BC3 2512 Df Esd Rdr RT	**IDUN** **Park Navigation Inc.** Kingstown St. Vincent	T.Mk **299** 162 711	BV	**1971** A/S Nordsovaerftet—Ringkobing (60) 49,71 8,34 3,480 44,43 8,30 5,52 F 8,0 2 dks	**M General Cargo** Ice strengthened 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (stl) (24,5 × 5,0) ER 2W Der 2(3-5)	Alpha Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederiks Controllable pitch propeller Fuel 100,5t (d.o.)-2,5pd
7333834 Esd Rdr RT	**IDUNGANRAN** **Federal Military Government of Nigeria (Department of Fisheries - Federal Ministry of Agriculture)** Lagos Nigeria	**110** 40 —	✠Classed LR until 1/8/75	**1973**-12 Schiffswerft Gebr. Schloemer—Oldersum (230) 23,02 7,09 2,642 19,41 7,00 3,10 1 dk rf 787 BK 102	**M Fishing** Stern Trawler	Caterpillar D3539 Oil 4SA 6Cy. 159 × 203 reverse reduction gea to sc. shaft 431bhp (317kW) Caterpillar Tractor Co. Peoria, Il Gen 1 × 36kW 1 × 16kW 400/231V 50Hz a
6525870 EEUF 1266 Esd RT	**IDURRE** **Salvador Aguirre Gomez Corta Mancisidor** San Sebastian Spain	**153** 88 —		**1965** S.A. Balenciaga—Zumaya (107) 25,40 6,61 3,66	**M Fishing** Side Trawler	Deutz Oil 4SA 560bhp (412kW) Kloeckner Humboldt Deutz
8216045 EADP Rdr RT	**IDUS DE MARZO**	**123** 76 20		**1982** Astilleros Armon—Navia (79) 28,53 1,447 25,40 7,01 3,03 1 dk	**TM Passenger Ship** Schooner —bth P	GUASCOR 2 Oil 4SA each 6Cy. 120 × 155 reverse reduc geared to sc. shafts 360bhp (265kW) Pegaso- Empresa Nacional de Autocamiones S.A.
7433426 PPVF 8842 Df Esd Gc Rdr RT AMVER	**IEDA MARIA** **Linhas Brasileiras de Navegacao Ltda. (LIBRA)** Rio de Janeiro Brazil	**11 188** 6 785 14 960	BV	**1980** Industrias Reunidas Caneco S.A.—Rio de Janeiro (216) 146,01 21,24 8,702 136,02 21,21 11,82 1 dk	**M Bulk Carrier** 4 Ho ER G.18 517 4 Ha (stl) ER	B&W 8K Oil 2SA 8Cy. 450 × 900 7 200bhp (5 296kW) Equipamentos Villares S.A. Sao
7931064 PEVM UK 47 Esd Rdr RTm/v	**IEDE KORNELIS** ex Broedertrouw-87 **J. Nentjes & Zn.** Urk Netherlands	**294** 130 —		**1981** W. Visser & Zoon B.V. Werf "De Lastdrager" —Den Helder (95) 38,77 8,31 4,101 8,01 4,42 1 dk	**M Fishing** Side Trawler Beam-trawl	Kromhout 9F/SW Oil 4SA 9Cy. 240 × 260 sr geared to sc. shaft 1 500bhp (1 103kW) Stork-Werkspoor Diesel B.V. Gen 1 × 200kW 1 × 70kW 1 × 60kW 2 × 25kW 220V 50Hz a.c. Thw. thrust propeller fwd
7000762 PP2452 Esd Rdr RT	**IEMANJA** **Conservas Coqueiro S.A.** Rio de Janeiro Brazil	**150** 49 102	(NV)	**1969** Leirvik Sveis A/S—Leirvik (36) 27,44 7,04 3,048 24,39 7,01 3,66	**M Fishing** Side-fishing Ref 4 Ho 4 Ha (each 1,5 × 1,2)	Caterpillar Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Il
6824202 SYJE 9446 Esd Rdr RT	**IERAPETRA** ex Ariane I-88 ex Sunboat-87 ex Ferry Hankyu-85 **Falcon Maritime Co.** Tony Travel & Agency Ltd. Piraeus Greece	**5 169** 3 760 1 964	(HR) LR class withdrawn-Owners' request 12/88	**1968** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1111) 127,72 23,04 4,560 120,02 22,38 6,38 2 dks rf 699 NS	**TM RoRo Cargo/Ferry** 903dk P Bow door/ramp Stern door/ramp Mchy.aft	MAN 2 Vee Oil 4SA each 16Cy. 300 × 420 sr geare sc. shafts 7 340bhp (5 399kW) Mitsubishi Heavy Industries Ltd. Yokoh Gen 2 × 600kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 143,0t-34,0pd
5360625 SV5002 2758 Df Esd Rdr RT	**IERAX** ex Plymgarth-81 ex Thunderer-73 **Ierax Maritime Co. S.A.** Canopus Shipping S.A. Piraeus Greece	**194** 27 —	(AB) ✠Classed LR until 10/7/81	**1958**-7 P. K. Harris & Sons Ltd.—Appledore (110) 35,39 8,62 3,556 32,31 8,16 3,97 1 dk RW rf 1168 BK 51	**M Tug**	Deutz Oil 4SA 6Cy. 320 × 450 with flexible coupling geared to sc. shaft 800bhp (588kW) Kloeckner Humboldt Deutz Gen 1 × 30kW 1 × 15kW 220V d.c. Fuel 51,0t (d.o.)
7525346 ELJK6 8549 Df Esd Gc Pfd Rdr RT	**IERLANDIA** ex Ierland-89 ex Spirit Sky-86 ex Stril Pilot-81 **Panamerican Towing & Salvage Co. S.A.** Terminales Maracaibo C.A. Monrovia Liberia	**448** 0 264	NV	**1976** A. M. Liaaen A/S—Alesund (126) 36,71 30,97 9,99 5,80 F - 1 dk rf 1377 BK 305	**TM Tug** Anchor-handling Ice strengthened	Alco 12V2 2 Vee Oil 4SA each 12Cy. 229 × 267 4 400bhp (3 236kW) Alco Engine Div. of White Industrial Power Inc. Gen 2 × 160kW 1 × 52kW 1 × 25kW 220V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 259,0t (hvf)-14,0pd
7035614 ULPF M-29331 Df Esd Gc Rdr RT	**IERONIM UBOREVICH** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**13 528** 7 644 7 434	RS	**1968** Admiralteiskiy Shipyard—Leningrad 162,01 20,02 7,020 150,02 19,94 12,53 3 dks	**TM Factory Ship** Fish-factory Ref Ice strengthened 8 Ho ER G.1 798 In.3 226 6 Ha (3,5 × 3,2) (3,5 3,5 × 2,7) (3,5 × 3,2) (2,5 2,5 × 2,5) ER 12W Der 10(5) 2(3)	Skoda 2 Oil 2SA each 8Cy. 430 × 610 4 000bhp (2 942kW) CKD Praha Gen 2 × 560kW 1 × 480kW 1 × 80kW
8701313 JM4122 120834 Gc Rdr RT	**IESHIMA** **I. Mura** Ie, Japan Okinawa Pref.	**553** — 290		**1987** Fujiwara Zosensho—Omishima (105) 63,00 12,82 3,000 54,50 12,80 6,20	**M RoRo Cargo/Ferry**	Daihatsu 6DLM Oil 4SA 6Cy. 280 × 360 3 600bhp (2 648kW) Daihatsu Diesel Mfg. Co. Ltd.
8351297 JJ3406 121187	**IESHIMA** **Ieshima Kisen K.K.** Ieshima, Japan Hyogo Pref.	**259** — —		**1983** K.K. Kawamoto Zosensho—Higashino (101) ... ... 42,70 8,21 3,10 1 dk	**M RoRo Cargo/Ferry**	Oil 4SA 6Cy.

7393511 YQMJ 865 Df Esd Gc Rdr RT	**IEZER** **Intreprinderea de Pescuit Oceanic** Tulcea Romania	**2 632** 1 116 1 623	RNR (PR)	**1974** Stocznia Gdanska im. Lenina—Gdansk (B419/506) 88,30 15,02 5,600 80,70 14,99 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.344 In.1 473 4 Ha (stl) (2,2 2,2 2,2 × 2,2) (1,6 × 1,6) 4W Der 4(2)	Sulzer 6ZB40/48 Oil 4SA 6Cy. 400 × 480 geared to sc. shaft 3 600bhp (2 648kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 640kW 2 × 505kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 046,5t (d.o.) 15,25kn
8008307 SV4139 2782 Esd Rdr RT	**IFESTOS 1** **Ifestos Maritime Co.** Maritime & Commercial Co. Argonaftis S.A. Piraeus Greece	**191** 53 —	✠**100A1** SS 6/88 tug **LMC** EL F 275,0/19,0U2 FN 320	**1980**-7 Rilaco B.V.—Krimpen a/d Ijssel 30,18 8,06 3,310 26,93 7,80 4,07 RFD 12,2 1 dk rf 1168 BK 51 3BH WBnil	**TM Tug**	Deutz RSBA8M528 2 Oil 4SA each 8Cy. 220 × 280 geared to sc. shafts 2 668bhp (1 962kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 50kW 220/380V 50Hz a.c.
7811525 SW5647 5061 Esd Rdr RT	**IFESTOS 2** **Apollon Shipping & Trading Corp. S.A.** Maritime & Commercial Co. Argonaftis S.A. Piraeus Greece	**190** 1 —	✠**100A1** SS 3/89 tug **LMC** EL F 275,0/19,0U2 FN 320	**1980**-7 Maasdam & Dekker B.V.—Nieuw Biejerland 30,18 8,06 3,310 26,93 7,80 4,07 RFD 12,2 1 dk rf 1168 BK 51 3BH WBnil	**TM Tug**	Deutz RSBA8M528 2 Oil 4SA each 8Cy. 220 × 280 geared to sc. shafts 2 668bhp (1 962kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 50kW 220/380V 50Hz a.c.
5263786 HQCR RH-Q81110 Esd Pfd Rdr RTm/v	**IFIGENIA** ex Toyla-79 ex Maria I-79 ex Panaghia Paxon-78 ex Volissos-75 ex Oosterburgh-72 **Compania Naviera Gupsella S. de R.L.** Puerto Cortes Honduras	**486** 229 805	(BV) (HR)	**1953** Arnhemsche Schps. Maats.—Arnhem (355) 54,46 9,30 3,874 50,30 9,25 6,10 P & B 33,0 F 5,2 1 dk RW rf nil	**M General Cargo** 1 Ho 32,3 1 TwD 18,4 G.1 359 B.1 233 2 Ha (stl) (10,8 12,0 × 5,0) ER 4W Der 1(7) 3(3)	MAN Oil 4SA 8Cy. 285 × 420 760bhp (559kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 25kW 1 × 15kW 220V d.c. Fuel 54,0t (d.o.) 11kn
7383097 CNBV 6-633 Df Esd Gc Pfd Rdr RTv	**IFNI** **Compagnie Marocaine de Navigation (COMANAV)** Casablanca Morocco	**7 563** 4 215 9 635	BV ✠Classed LR until 23/11/79	**1975**-11 Drammen Slip & Verk.—Drammen (81) 144,46 (BB) 18,04 8,900 133,76 18,00 11,64 F 40,9 3 dks, 4th dk in Nos. 1 & 2 holds rf 102	**M Refrigerated Cargo** Side doors 5(p) 5(s) 4 Ho 19,2 20,6 ER 22,1 19,8 11 TwD In.10 917 4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4) 8W Der 8(5)	Sulzer 8RND68 Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) Sulzer Bros. Ltd. Winterthur Gen 4 × 520kW 450V 60Hz a.c. Fuel 169,5t (d.o.) 1 200,0t (hvf) 22,5kn
8332899	**IGALO** **Komunalno Poduzece** Kotor Yugoslavia	**299** 144 296		**1982** "Inkobrod"—Korcula 43,69 1,656 39,20 15,00 2,42	**M Ferry**	2 Oil 4SA 6Cy. 7,5kn
5158280 EEHH 1340 Df Esd RT	**IGARATXA** Launched as Chindoqui **Glasaboa S.A.** San Sebastian Spain	**205** 101 —	(BV)	**1948** Ast. de T. Ruiz de Velasco—Bilbao *31,52* 6,10 4,268 6,08 1 dk len 56	**M Fishing** Side Trawler 2 Ha (each 1,0 × 0,7)	B&W 6-24VF-37 Oil 2SA 6Cy. 240 × 370 385bhp (283kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 81,5t (d.o.) 10,5kn
8013027 EKYO M-17509 Df Esd Gc Pfd Rdr RTm/h/v	**IGARKA** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	*18 627* *7 669* 19 943	RS	**1983** Oy Wartsila Ab—Turku/Abo (1258) 177,20 22,56 10,521 159,59 22,53 15,22 B 50,9 F 35,7 2 dks	**M RoRo Cargo/General Cargo/ Icebreaker** Side door & ramp (s, aft) Lane Length 570 4 Ho 10,0 26,8 33,2 23,7 ER 11,1DTp&s 6 TwD G.30 284 L.902 TEU 576 C.Ho 402/20' (40') C.Dk 174/20' (40') incl. 50 ref C. 8 Ha (stl) (12,8 × 13,0) (19,2p&s 25,6p&s 19,2p&s × 8,0) ER (12,8 × 11,0) Cr 2(40) 3(20)	Sulzer 14ZV40/48 2 Vee Oil 4SA each 14Cy. 400 × 480 with clutches, flexible couplings & sr geared to sc. shaft 21 000bhp (15 447kW) Oy Wartsila Ab Turku/Abo Gen 4 × 800kW 400V 50Hz a.c. Controllable pitch propeller Fuel 675,5t (d.o.) 3 227,5t (hvf)-76,0pd 17kn
7000542 IMDZ 3052	**IGEA** **Ente Autonomo del Porto d1 Palermo** Palermo Italy	**154** 103 250		**1969** Cant. Nav. Cassaro—Messina (141) 31,96 6,66 2,150 30,46 6,25 2,60 1 dk	**M Tanker** Water 6 Ta ER L.250	MAN Oil 4SA 6Cy. 121 × 140 Masch. Augsburg-Nuernberg (MAN) Nuernberg 7kn
6915051 ICJC 170 Df Esd Gc Pfd Rdr RT	**IGINIA** **Government of The Republic of Italy (Ministero dei Trasporti e dell'Aviazione Civile - Direzione Generale FF.SS. - Ufficio Speciale Navigazione)** Messina Italy	**5 767** 2 102 2 154	RI	**1969** Cant. Nav. del Tirreno e Riuniti—Ancona (266) 141,51 18,80 6,122 129,01 18,39 12,88 2 dks	**TM RoRo Cargo/Ferry** Rail Vehicles 2000dk P Bow & side doors Lane Length 430 Clear height 4,43 Cars 100 Rail Wagons 43	Fiat C420.6L 4 Oil 4SA each 6Cy. 420 × 500 with electro-magnetic couplings & geared to sc. shafts 10 800bhp (7 944kW) Fiat S.G.M. Torino 2 Controllable pitch propellers Thw. thrust propeller , 1 fwd 15kn
7642015 YQFX Df Esd Rdr	**IGLICIOARA** **A.F.D.J. Galatz (Administratia Fluviala a Dunarii de Jos - Galatz)** Galatz Romania	**606** 137 900	RNR	**1976** Int. Con. Nav. si Rel. la Cald Turnu-Severin —Turnu-Severin 55,15 10,22 3,599 52,43 4,30 1 dk	**TM General Cargo Barge** Ice strengthened 1 Ho 23,9 ER G.500 1 Ha ER	2 Oil 4SA each 6Cy. 250 × 340 geared to sc. shafts 600bhp (441kW) U.S.S.R. Gen 2 × 64kW 220V 50Hz a.c. Fuel 57,0t (d.o.) 8kn
8523163 RT	**IGLICIOARA 11** **I.E.P. Constantza (Intreprinderea de Exploatare Portuara Constantza)** Constantza Romania	**746** 734 1 500	RNR	**1982** Int. Con. Nav. si Rel. la Cald Turnu-Severin —Turnu-Severin 60,30 3,401 58,76 11,31 4,02 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 8Cy. 175 × 205 640bhp (471kW) Intreprinderea "23 August" Bucaresti Gen 2 × 1,75kW 24V d.c. Fuel (d.o.) 5,5kn
8523175 RT	**IGLICIOARA 12** **A.F.D.J. Galatz (Administratia Fluviala a Dunarii de Jos - Galatz)** Galatz Romania	**746** 734 1 500	RNR	**1982** Int. Con. Nav. si Rel. la Cald Turnu-Severin —Turnu-Severin 60,30 3,401 58,76 11,31 4,02 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 8Cy. 175 × 205 640bhp (471kW) Intreprinderea "23 August" Bucaresti Gen 2 × 1,75kW 24V d.c. Fuel (d.o.) 5,5kn
8523321 Gc Rdr	**IGLICIOARA 15** **I.E.P. Constantza (Intreprinderea de Exploatare Portuara Constantza)** Constantza Romania	**746** 733 1 500	RNR	**1984** Int. Con. Nav. si Rel. la Cald Turnu-Severin —Turnu-Severin 60,30 3,401 59,70 11,31 4,02 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 6Cy. 175 × 205 640bhp (471kW) Intreprinderea "23 August" Bucaresti Gen 2 × 1,75kW 24V d.c. Fuel (d.o.) 5,5kn
8523187 RT	**IGLICIOARA 16** **I.E.P. Constantza (Intreprinderea de Exploatare Portuara Constantza)** Constantza Romania	**746** 734 1 500	RNR	**1982** Int. Con. Nav. si Rel. la Cald Turnu-Severin —Turnu-Severin 60,30 3,401 58,76 11,31 4,02 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 8Cy. 175 × 205 640bhp (471kW) Intreprinderea "23 August" Bucaresti Gen 2 × 1,75kW 24V d.c. Fuel (d.o.) 5,5kn
8523199 RT	**IGLICIOARA 17** **I.E.P. Constantza (Intreprinderea de Exploatare Portuara Constantza)** Constantza Romania	**746** 734 1 500	RNR	**1982** Int. Con. Nav. si Rel. la Cald Turnu-Severin —Turnu-Severin 60,30 3,401 58,76 11,31 4,02 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 8Cy. 175 × 205 640bhp (471kW) Intreprinderea "23 August" Bucaresti Gen 2 × 1,75kW 24V d.c. Fuel (d.o.) 5,5kn
8523204 RT	**IGLICIOARA 18** **A.F.D.J. Galatz (Administratia Fluviala a Dunarii de Jos - Galatz)** Galatz Romania	**746** 734 1 500	RNR	**1981** Int. Con. Nav. si Rel. la Cald Turnu-Severin —Turnu-Severin 60,30 3,401 58,76 11,31 4,02 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 8Cy. 175 × 205 640bhp (471kW) Intreprinderea "23 August" Bucaresti Gen 2 × 1,75kW 24V d.c. Fuel (d.o.) 5,5kn

8523278	**IGLICIOARA 19** **I.E.P. Constantza (Intreprinderea de Exploatare Portuara Constantza)** Constantza Romania	**746** 733 —	RNR	**1983** Int. Con. Nav. si Rel. la Cald Turnu-Severin —Turnu-Severin 60,30 3,401 59,70 11,31 4,02 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 8Cy. 175 × 205 560bhp (412kW) Intreprinderea "23 August" Gen 2 × 1,75kW 24V d.c. Fuel (d.o.)	Buca 5
8523280	**IGLICIOARA 20** **I.E.P. Constantza (Intreprinderea de Exploatare Portuara Constantza)** Constantza Romania	**746** 733 —	RNR	**1983** Int. Con. Nav. si Rel. la Cald Turnu-Severin —Turnu-Severin 60,30 3,401 59,70 11,31 4,02 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 8Cy. 175 × 205 560bhp (412kW) Intreprinderea "23 August" Gen 2 × 1,75kW 24V d.c. Fuel (d.o.)	Buca 5
7810480 PEVL 17183Z Df Esd Gc Rdr RT AMVER	**IGLO EXPRESS** ex Sunreef-84 ex Guadalupe-83 **Motorship Sunreef C.V.** Vroon B.V. Breskens Netherlands	*4 239* *2 535* 4 880	✠**100A1** SS 8/88 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL (T) 522,0/42,0U2 FN 2377	**1979**-5 Kurushima Dockyard Co. Ltd.—Imabari (2065) 118,22 (BB) 15,83 6,614 109,71 12,79 8,87 P 23,2 F 11,9 2 dks rf 102 len 85 7BH	**M Refrigerated Cargo** 4 Ho ER 8 TwD In.6 148 TEU 9 C.Dk 9/20' 4 Ha (stl) (each 5,7 × 7,0) ER Der 8(3)	Hanshin Oil 4SA 6Cy. 540 × 860 4 500bhp (3 310kW) The Hanshin Diesel Works Ltd. AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 9kgf/cm^2 (8,9bar) Gen 3 × 500kW 385V 50Hz a.c. Fuel 152,5t (d.o.) 504,0t (hvf)	6 Al
8416334 JXUA3 N-00074 Df Esd Gc Pfd Rdr RTv SatCom 1310475 JXUA AMVER	**IGLOO ESPOO** **Partrederiet Nemo** A/S Havtor Management Oslo Norway (NIS)	*10 105* *3 189* 13 524	NV	**1985** Moss Rosenberg Verft A/S—Moss (203) 135,77 (BB) 21,65 10,616 125,00 21,61 13,57 1 dk	**M Tanker/Liquefied Gas Carrier** Chemical LPG Pressurised Ref Ice strengthened 11 Ta (s.stl) ind cyl horizontal ER L.(gas) 10 150	Sulzer Oil 2SA 6Cy. 580 × 1700 8 160bhp (6 002kW) Sulzer Bros. Ltd. Gen 3 × 710kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd	6R Winte
8000989 LALC2 N-00441 Df Esd Gc Pfd Rdr RTv SatCom AMVER	**IGLOO FINN** **Partrederiet Nemo** A/S Havtor Management Oslo Norway (NIS)	*8 630* *2 589* 11 665	NV	**1981** Moss Rosenberg Verft A/S—Moss (197) 127,82 (BB) 21,37 9,454 117,73 21,32 12,10 1 dk	**M Tanker/Liquefied Gas Carrier** Chemical LPG Pressurised Ref Ice strengthened 2 Ta 6 Ta (s.stl) ind cyl horizontal ER L.610 L.(gas) 8 330	Sulzer Oil 2SA 6Cy. 560 × 1150 7 590bhp (5 583kW) A/S Horten Verft Gen 3 × 680kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 137,0t (d.o.) 752,0t (hvf)-30,5pd	6R H
7809259 C6HG5 707639 Df Esd Gc Rdr RT	**IGLOO FINN** ex Finno-86 **Sea Hawk Shipping Ltd.** Rederiaktiebolaget Gustaf Erikson Nassau Bahamas	T.Mk **502** 261 940 **1 239** 791 1 630	✠**100A1** SS 12/84 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL M 385,0/32,0U2 FN 1182	**1979**-11 Rauma-Repola Oy—Uusikaupunki/Nystad (296) 74,61 (BB) 11,21 —/4,714 67,34 10,99 6,56 P 16,2 F 8,6 2 dks rf 51 4BH WB246T incl. DTf25T	**M Refrigerated Cargo** 2 Ho 23,7 26,2 ER 2 TwD In.2 152 4 Ha (stl) (3,8 5,1 5,1 4,8 × 3,5) ER Der 8(3)	Polar Vee Oil 4SA 12Cy. 250 × 300 geared to sc. 2 200bhp (1 618kW) A/B Bofors Nohab Gen 1 × 300kW 3 × 180kW 450V 60Hz a.c Controllable pitch propeller Fuel 48,0t (d.o.) 228,0t (hvf)-6,5pd	F21 Trollh 14
6904208 5BIG 707288 Df Esd Gc Rdr RTm/h/v SatCom	**IGLOO FLAKE** ex Norro-84 ex Evocrystal-81 ex Crystal Green-75 ex Crystal Scan-75 Launched as Arctic Scan **Igloo Flake Shipping Ltd.** Rederiaktiebolaget Gustaf Erikson Limassol Cyprus	T.Mk **507** 314 951 **1 138** 774 1 581	✠**100A1** SS 6/84 ✠**LMC** ✠**Lloyd's RMC** EL L $1\frac{3}{16}$"U2 FN 1123	**1969**-4 Nystads Varv Ab—Uusikaupunki/Nystad (258) 73,82 10,70 3,658/4,712 66,55 10,51 6,35 F 6,4 2 dks rf 51 4BH WB237t	**M Refrigerated Cargo** 2 Ho 24,0 23,0 ER In.2 009 4 Ha (stl) (4,1 × 3,1) (5,4 5,4 5,4 × 4,4) ER 8W Der 8(3)	MaK Oil 2SA 8Cy. 320 × 450 2 000bhp (1 471kW) Atlas-MaK Maschinenbau Gen 3 × 116kW 450V 60Hz a.c. Fuel 225,0t (d.o.)-6,5pd	1
7809247 5BYQ 707640 Df Esd Gc Rdr RTm/h/v SatNav	**IGLOO KING** ex Asko-86 **Igloo King Shipping Ltd.** Rederiaktiebolaget Gustaf Erikson Limassol Cyprus	T.Mk **502** 261 970 **1 239** 791 1 660	✠**100A1** SS 7/84 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL M 385,0/32,0U2 FN 1183	**1979**-7 Rauma-Repola Oy—Uusikaupunki/Nystad (295) 74,61 (BB) 11,05 3,620/4,711 67,32 11,00 6,56 P 16,2 F 8,6 2 dks rf 51 4BH WB246T incl. DTf25T	**M Refrigerated Cargo** 2 Ho 23,7 26,2 ER 2 TwD In.2 152 4 Ha (stl) (3,8 5,1 5,1 4,8 × 3,5) ER 8W Der 8(3)	Polar Vee Oil 4SA 12Cy. 250 × 300 sr geared to sc. shaft 2 200bhp (1 618kW) A/B Bofors Nohab Gen 1 × 300kW 3 × 180kW 450V 60Hz a.c Controllable pitch propeller Fuel 48,0t (d.o.) 228,0t (hvf)-6,5pd	F21 Trollh 14
7359278 C6DJ6 715181 Df Esd Gc Pfd Rdr RTm/h/v	**IGLOO LION** ex Lindo-86 **Sea Hawk Shipping Ltd.** Rederiaktiebolaget Gustaf Erikson Nassau Bahamas	T.Mk **501** 260 965 **1 241** 794 1 666	✠**100A1** SS 3/85 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL M $1\frac{1}{4}$"U2 FN 1183	**1975**-3 Nystads Varv Ab—Uusikaupunki/Nystad (276) 74,12 (BB) 11,05 3,620/4,712 67,32 11,00 6,56 P 16,2 RAD 16,8 F 8,6 2 dks rf 51 4BH to U dk, 1 to 2nd dk WB246T	**M Refrigerated Cargo** 2 Ho 20,8 22,7 ER 2 TwD In.2 048 4 Ha (stl) (4,1 5,3 5,3 5,3 × 3,5) ER 8W Der 8(2)	Polar Vee Oil 4SA 12Cy. 250 × 300 sr geared to sc. shaft 2 200bhp (1 618kW) Nydqvist & Holm A/B Gen 1 × 225kW 3 × 135kW 450V 60Hz a.c. Controllable pitch propeller Fuel 48,0t (d.o.) 228,0t (hvf)-6,5pd	F21 Trollh 14
8501543 DCUS 4198 Df Esd Gc Rdr RTm/h/v SatNav SatCom AMVER	**IGLOO MOON** Launched as Gaschem Moon **Croytrans Schiffahrts G.m.b.H. & Co. KG m.s. "Gaschem-Moon"** Tankreederei Ahrenkiel G.m.b.H. & Co. Emden Federal Republic of Germany	*10 195* *3 058* 13 083	GL	**1987** Thyssen Nordseewerke G.m.b.H.—Emden (490) 141,81 (BB) 9,002 131,02 22,01 12,22 P 26,3 F 14,4 1 dk	**M Liquefied Gas Carrier/ LPG Chemical Carrier** Ref IGS Ice strengthened 4 Ta 2 double-cyl horizontal 2 cyl horizontal ER L.(gas) 10 281	MAN Oil 4SA 7Cy. 520 × 550 with flexible couplings sr geared to sc. shaft 8 422bhp (6 195kW) MAN-B&W Diesel G.m.b.H. Gen 1 × 1300kW a.c. 3 × 800kW a.c. Controllable pitch propeller Thw. thrust propeller fwd	7L52 Augs
8311297 LNRZ3 N-00068 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1311236 LNRZ AMVER	**IGLOO MOSS** **Partrederiet Nemo** A/S Havtor Management Oslo Norway (NIS)	*10 075* *3 022* 13 774	NV	**1985** Moss Rosenberg Verft A/S—Moss (202) 135,77 (BB) 21,65 10,616 125,00 21,61 13,57 P 35,4 B 12,8 F 22,9 1 dk	**M Tanker/Liquefied Gas Carrier** Chemical LPG Pressurised Ref Ice strengthened 11 Ta (s.stl) ind cyl horizontal ER L.(gas) 10 567	B&W Oil 2SA 5Cy. 500 × 1620 7 200bhp (5 296kW) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 750kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 72,0t (d.o.) 1 036,0t (i.f.o.)-28,0pd	5L5 Tam 1
8008474 OISD 77 Df Esd Gc Rdr RTm/h/v SatCom 1623112 OISD	**IGLOO NORSE** **Neste Oy** Naantali/ Nadendal Finland	*8 661* *2 599* 11 665	NV	**1982** Moss Rosenberg Verft A/S—Moss (198) 127,82 (BB) 21,37 9,451 117,73 21,32 12,12 1 dk	**M Tanker/Liquefied Gas Carrier** Chemical LPG Atmospheric Ref. Ice strengthened 2 Ta 6 Ta (s.stl) ind cyl horizontal ER L.610 L.(gas) 8 308	Sulzer Oil 2SA 6Cy. 560 × 1150 7 590bhp (5 583kW) A/S Horten Verft Gen 3 × 680kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 137,0t (d.o.) 752,0t (hvf)-30,5pd	6RL Hor
8107141 LLQP3 N-00067 Df Esd Gc Pfd Rdr RTv SatCom 1310461 LLQP AMVER	**IGLOO POLAR** **Partrederiet Nemo** A/S Havtor Management Oslo Norway (NIS)	*8 878* *2 663* 11 999	NV	**1982** Moss Rosenberg Verft A/S—Moss (199) 128,35 (BB) 21,34 9,800 117,73 21,30 12,60 1 dk	**M Tanker/Liquefied Gas Carrier** Chemical LPG Ice strengthened 2 Ta 6 Ta (s.stl) ind cyl horizontal ER L.610 L.(gas) 8 800	Sulzer Oil 2SA 6Cy. 560 × 1150 7 590bhp (5 583kW) A/S Horten Verft Gen 3 × 680kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 137,0t (d.o.) 752,0t (hvf)-30,5pd	6RL Hor

7905833 C6HS2 715521 Esd Gc Pfd Rdr RTv	**IGLOO SEA** ex Schoener-89 **Sea Hawk Shipping Ltd.** Rederiaktiebolaget Gustaf Erikson Nassau Bahamas	**1 415** 759 2 991	✠**100A1** SS 6/85 Ice Class 3 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL R 440,0/40,0U2(a) FN 1708	**1980**-4 Schpsw. en Mach. Ysselwerf B.V. —Capelle a/d Ijssel (196) 80,75 (BB) 15,09 5,411 74,15 15,02 8,01 F 12,2 1 dk & S dk rf nil 6BH WB521T incl. DTf96T	**M Refrigerated Cargo** 3 Ho 18,9 16,3 17,6 ER In.4 150 L.4 289 3 Ha (stl) (each 9,3 × 9,6) ER Cr 2(3) Der 4(5)	OSD	MaK 8M453AK Oil 4SA 8Cy. 320 × 420 with flexible couplings & sr geared to sc. shaft 3 000bhp (2 207kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 420kW 2 × 224kW 380V 50Hz a.c. Controllable pitch propeller Fuel 88,0t (d.o.) 287,0t (hvf)-10,5pd 14kn
8501531 DCSA 4191 Df Esd Gc Rdr RTm/h/v SatNav SatCom AMVER	**IGLOO STAR** Launched as Gaschem Star **Cryotrans Schiffahrts G.m.b.H. & Co. KG m.s. "Gaschem-Star"** Tankreederei Ahrenkiel G.m.b.H. & Co. Emden Federal Republic of Germany	*10 200* *3 058* 13 125	GL	**1987** Thyssen Nordseewerke G.m.b.H.—Emden (489) 141,81 (BB) 9,002 131,02 22,01 12,22 P 26,3 F 14,4 1 dk	**M Liquefied Gas Carrier/ LPG Chemical Carrier** Ref IGS Ice strengthened 4 Ta 2 double-cyl horizontal 2 cyl horizontal ER L.(gas) 10 281		MAN 7L52/55B Oil 4SA 7Cy. 520 × 550 with flexible couplings & sr geared to sc. shaft 8 422bhp (6 195kW) MAN-B&W Diesel G.m.b.H. Augsburg Gen 1 × 1300kW a.c. 3 × 800kW a.c. Controllable pitch propeller Thw. thrust propeller fwd 16kn
7039191 5BHJ 707240 Df Esd Gc Pfd Rdr RTh SatCom	**IGLOO STAR** ex Herro-84 **Igloo Star Shipping Ltd.** Rederiaktiebolaget Gustaf Erikson Limassol Cyprus	T.Mk **510** 309 840 **1 144** 765 1 567	✠**100A1** SS 9/85 Ice Class 3 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL L 1$\frac{3}{16}$"U2 FN 1124	**1971**-2 Nystads Varv Ab—Uusikaupunki/Nystad (262) 73,51 (BB) 10,70 3,493/4,712 66,65 10,51 6,35 F 6,4 2 dks rf 51 4BH WB327t	**M Refrigerated Cargo** 2 Ho 21,0 22,0 ER In.1 957 4 Ha (stl) (4,0 × 3,5) (5,3 5,2 5,2 × 4,3) ER 8W Der 8(3)		Alpha Vee Oil 4SA 12Cy. 225 × 300 sr geared to sc. shaft 1 860bhp (1 368kW) NE 7/84 B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 1 × 144kW 3 × 128kW 450V 60Hz a.c. Controllable pitch propeller Fuel 43,0t (d.o.) 145,0t (hvf)-6,0pd 14kn
7809261 C6HD8 707641 Df Esd Gc Rdr RTm/h/v SatNav	**IGLOO TEAM** ex Terso-86 **Sea Hawk Shipping Ltd.** Rederiaktiebolaget Gustaf Erikson Nassau Bahamas	T.Mk **502** 261 970 **1 239** 791 1 660	✠**100A1** SS 3/85 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL M 835,0/32,0U2 FN 1184	**1980**-2 Rauma-Repola Oy—Uusikaupunki/Nystad (297) 74,61 (BB) 11,21 3,620/4,711 67,32 11,02 6,56 P 16,2 F 8,6 2 dks rf 51 4BH WB246T incl. DTf25T	**M Refrigerated Cargo** 2 Ho 2 TwD In.2 152 4 Ha (stl) (3,9 5,1 5,1 5,1 × 3,5) ER 8W Der 8(2-3)		Polar F212V-C Vee Oil 4SA 12Cy. 250 × 300 sr geared to sc. shaft 2 200bhp (1 618kW) A/B Bofors Nohab Trollhattan Gen 1 × 300kW 3 × 180kW 450V 60Hz a.c. Controllable pitch propeller Fuel 48,0t (d.o.) 228,0t (hvf)-6,5pd 14,5kn
7405120 Df Esd Rdr RT	**IGLU I** **Iglu-Saic** Mar del Plata Argentina	**214** 170 140	✠CLASS WITHDRAWN 3/89	**1983**-5 Ast. "Anibal Vanoli" y Cia.—Puerto Quequen (31) 32,90 7,95 3,571 28,48 7,70 4,20 F 15,3 1 dk NS	**M Fishing** Side Trawler Ref Mchy.fwd 1 Ho 12,9 In.230 2 Ha (stl) (each 1,5 × 1,5)		General Motors 12V-149 Vee Oil 2SA 12Cy. 146 × 146 with clutches & sr reverse geared to sc. shaft 700bhp (515kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 25kW 380V 50Hz a.c. Fuel 40,5t (d.o.)
7006182 YTLI Df Esd Gc Pfd Rdr RTm/h/v AMVER	**IGMAN** ex Muo-87 ex Eckert Oldendorff-87 **Blue Anchor Shipping Corp.** RO Dalmatinska Plovidba Dubrovnik Yugoslavia	**38 304** 24 815 67 925	GL JR	**1970** Bremer Vulkan A.G.—Bremen-Vegesack (947) 252,97 32,42 12,489 241,41 32,21 17,07 1 dk	**M Bulk Carrier** Ice strengthened 11 Ho each 16,1 ER G.81 646 11 Ha (stl) (each 8,9 × 14,4) ER	HeCls. B	MAN Oil 2SA 9Cy. 780 × 1550 15 750bhp (11 585kW) Bremer Vulkan A.G. Bremen-Vegesack Gen 1 × 550kW 2 × 480kW 440V 60Hz a.c. Fuel 108,0t (d.o.) 2 938,0t (hvf)-57,0pd 15,5kn
7124893 EGAN 1870 Df Esd Rdr RT	**IGNACIA MARIA** **Jose Senabre Verdu** Gijon Spain	**314** 139 229	(BV)	**1972** Ast. Gondan—Puerto de Figueras 38,99 7,52 3,404 33,48 7,50 3,89 1 dk	**M Fishing** Side Trawler		MWM Oil 4SA 8Cy. 320 × 480 1 150bhp (846kW) Motorenw. Mannheim A.G. (MWM) Mannheim 12,5kn
7341817 CLAP Df Esd Gc Pfd Rdr RT	**IGNACIO AGRAMONTE** **Empresa de Navegacion Mambisa** Nuevitas Cuba	**9 328** 6 165 15 248	BV RCB ✠Classed LR until 28/10/77	**1976**-3 Austin & Pickersgill Ltd.—South Dock, Sunderland (453) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** 5 Ho 21,4 29,7 11,4 22,7 ER 21,2 4 TwD G.21 725 B.19 872 5 Ha (stl) (11,5 × 6,7) (12,1 13,7 12,8 × 8,4) ER (11,4 × 6,7) 10W Der 1(30) 10(10)		Sulzer 5RND68 Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) G. Clark & N.E.M. Ltd. Wallsend Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 281,5t (hvf) 14,75kn
7015597 HCDB Esd Rdr RT	**IGNACIO MAR I** ex Pasco 2-82 ex Antonio II-75 **Compania Pesquera Integral Del Ecuador C.A. (INPESCA)** Guayaquil Ecuador	**310** 140 —	GL	**1970** Ast. Picsa S.A.—Callao (310) 8,03 33,81 8,01 3,84 1 dk	**M Fishing** Side-fishing		Caterpillar Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
7117565 HCGQ RT	**IGNACIO MAR II** ex Pasco 5-82 ex Tasa 33-79 **Compania Pesquera Integral Del Ecuador C.A. (INPESCA)** Guayaquil Ecuador	**310** 140 —	(GL)	**1971** Ast. Picsa S.A.—Callao (362) 35,34 8,03 7,98 3,84 1 dk	**M Fishing**		Caterpillar Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
7103693 HCGR Esd Rdr RT	**IGNACIO MAR III** ex Pasco 9-82 ex Pralsa XIII-76 **Compania Pesquera Integral Del Ecuador C.A. (INPESCA)** Guayaquil Ecuador	**319** 140 —	GL	**1971** Ast. Picsa S.A.—Callao (349) 8,03 33,81 8,01 3,84 1 dk	**M Fishing** Side-fishing		Caterpillar Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 12kn
7103679 HCGS Esd Rdr RT	**IGNACIO MAR IV** ex Ica 2-82 ex PF 22-76 **Compania Pesquera Integral Del Ecuador C.A. (INPESCA)** Guayaquil Ecuador	**310** 140 —	GL	**1971** Ast. Picsa S.A.—Callao (354) 35,08 8,03 — 33,81 8,01 3,84 1 dk	**M Fishing** Side-fishing		Caterpillar Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 30kW 220V a.c. 12kn
7230240 HCKF Esd Gc Pfd Rdr RT	**IGNACIO MAR IX** ex Lima 7-82 ex Rumbo al Oeste No. 3-75 **Compania Pesquera Integral Del Ecuador C.A. (INPESCA)** Guayaquil Ecuador	**313** 143 278	GL (BV)	**1972** Ast. Gumar S.A.—Callao 7,80 3,315 35,46 7,68 4,09 1 dk	**M Fishing** Side-fishing Mchy.aft		Caterpillar D398SCAC Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 14,75kW 110V d.c. Fuel 17,5t (d.o.) 11kn
7034220 HCGU Esd Rdr RT	**IGNACIO MAR V** ex Lima 2-82 ex Pralsa X-76 **Compania Pesquera Integral Del Ecuador C.A. (INPESCA)** Guayaquil Ecuador	**310** 140 —	(GL)	**1970** Ast. Picsa S.A.—Callao (327) 8,03 33,81 8,01 3,84 1 dk	**M Fishing** Side-fishing		Caterpillar Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 12kn
7043908 HCIJ Esd Rdr RT	**IGNACIO MAR VI** ex Huanuco 8-82 ex Petsa 27-75 **Compania Pesquera Integral Del Ecuador C.A. (INPESCA)** Guayaquil Ecuador	**310** 140 —	GL	**1971** Ast. Picsa S.A.—Callao (336) 8,03 33,81 8,01 3,84 1 dk	**M Fishing** Side-fishing		Caterpillar Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
7031876 HCKD Esd Rdr RT	**IGNACIO MAR VII** ex Huanuco 10-82 ex Petsa 24-76 **Compania Pesquera Integral Del Ecuador C.A. (INPESCA)** Guayaquil Ecuador	**310** 140 —	(GL)	**1970** Ast. Picsa S.A.—Callao (318) 8,03 33,81 8,01 3,84 1 dk	**M Fishing** Side-fishing		Caterpillar Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois 12kn

7031888 HCKE Esd Rdr RT	**IGNACIO MAR VIII** ex Arequipa 6-82 ex Petsa 25-76 **Compania Pesquera Integral Del Ecuador C.A. (INPESCA)** Guayaquil Ecuador	**310** 140 —	GL	**1970** Ast. Picsa S.A.—Callao (321) 8,03 33,81 8,01 3,84 1 dk	**M Fishing** Side-fishing	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
8502561	**IGNACY DASZYNSKI** **Polish Steamship Co. (Polska Zegluga Morska)** Poland	**21 131** 12 247 32 971	PR	**1988** Stocznia Szczecinska im. A. Warskiego —Szczecin (B545/03) 195,03 (BB) 10,651 185,02 25,32 15,12 1 dk	**M Bulk Carrier** Mchy.aft	Sulzer 6RTA58 Oil 2SA 6Cy. 580 × 1700 7 322kW (9 954bhp) H. Cegielski Poznan Gen 3 × 504kW a.c. 14,6kn
7740489 LYAS M-33705	**IGNALINA** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**187** 48 80	RS	**1978** ............U.S.S.R. 31,63 7,32 2,899 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.100 1 Ha (stl) (1,4 × 1,1) 1W Der 1(1,5)	S.K.L. 8NVD36-1U Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
8607074	**IGNAT PAVLYUCHENKOV** **U.S.S.R.** Kerch U.S.S.R.	**1 800** — 630	RS	**1987** VEB Volkswerft Stralsund—Stralsund (779) 62,21 5,250 55,02 13,81 9,22 2 dks	**M Research/Fishing** Stern Trawler Ref Ice strengthened B.28 In.45 L.4	S.K.L. 2 Oil 4SA each 8Cy. 200 × 260 geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW 2 × 568kW 1 × 325kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft
6910324 UYUU M-29122 Df Esd Gc Rdr RT	**IGNATIY SERGEYEV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 391** 3 105 — **10 028** 5 436 12 640	RS	**1968** Stocznia Gdanska im. Lenina—Gdansk (B40/07) 154,49 20,63 7,970/8,979 143,19 20,60 12,76 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,0 G.19 811 B.17 964 5 Ha (stl) (12,0 × 8,0) (13,4 13,4 11,5 × 10,9) ER (13,4 × 10,9) 16W Der 1(60) 4(10) 6(5)	Sulzer 6RD76 Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) H. Cegielski Poznan Fuel 200,5t (d.o.) 1 164,5t (hvf) 19kn
7351305 0886	**IGNAZIO GASPARE** **International Fishing Co. Ltd.** Valletta Malta	**149** 57 —		**1972** Cant. Nav. F. Giacalone—Mazara del Vallo (3/71) 31,20 25,00 7,09 3,54	**Wood M Fishing** Side-fishing	Blackstone Oil 4SA 8Cy. 222 × 292 670bhp (493kW) Mirrlees Blackstone (Stamford) Ltd. Stamford
7231086 UVNL M-17320 Df Esd Gc Pfd Rdr RT	**IGOR GRABAR** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**3 184** 1 653 4 471	RS	**1973** Hollming Oy—Rauma/Raumo (202) 97,31 16,24 6,700 89,95 16,21 7,73 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.5 892 3 Ha (stl) (10,5 × 10,5) (18,5 18,5 × 12,9) ER Der 1(15-35) 1(15-20) 1(12,5)	B&W 5-50VT2BF-110 Oil 2SA 5Cy. 500 × 1100 3 850bhp (2 832kW) Valmet Oy Rautpohjan Tehdas Jyvaskyla 14kn
8606563	**IGOR MAKSIMOV** **U.S.S.R.** U.S.S.R.	**692** 207 293	RS	**1987** Oy Laivateollisuus Ab—Turku/Abo (377) 49,92 10,04 3,601 44,51 10,01 5,01 1 dk	**M Research** Hydrographic Weather	Wartsila Oil 4SA 8Cy. 240 × 310 with clutches, flexible couplings & sr geared to sc. shaft 1 339bhp (985kW) Oy Wartsila Ab Vaasa/Vasa Controllable pitch propeller
7413476 UELJ M-17400 Df Esd Gc Pfd Rdr RTv SatCom 1401560	**IGRIM** **U.S.S.R. -Primorsk Shipping Co.** Nakhodka U.S.S.R.	**12 212** 6 144 17 025	RS	**1978** Rauma-Repola Oy—Rauma/Raumo (243) 160,00 23,09 9,172 147,99 23,00 12,91 1 dk	**M Tanker** Ice strengthened 1 Ho 18 Ta ER B.840 L.(oil) 17 910 1 Ha (stl) (6,9 × 6,9) ER 4W Der 2(5)	B&W 6DKRN74/160 Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) Bryansk Eng. Works Bryansk Gen 3 × 500kW 400V 50Hz a.c. Fuel (hvf) 16,25kn
5256927 HCIU Esd Rdr RT	**IGUANA** ex North Gaspe-72 **Maritima de Turismo** Guayaquil Ecuador	**888** 505 417	✠Classed LR until 4/12/81	**1938**-7 Davie SB. & Repairing Co. Ltd.—Lauzon, P.Q. (511) 58,48 10,70 4,242 53,04 10,67 6,56 2 dks RW	**M General Cargo** Ref Ice strengthened G.917 B.808 In.25 4W Der 2(6) 2(1,5)	Sulzer Oil 4SA 6Cy. 360 × 600 1 200bhp (883kW) Sulzer Bros. Ltd. Winterthur Fuel 92,5t 14kn
7029342 RT	**IHEYA MARU No. 3** **A.A. Export & Import Corp.**	**189** 106 100		**1970** Matsuura Tekko Zosen—Higashino (204) 34,09 6,02 2,159 29,49 6,00 2,70 1 dk	**M Ferry/General Cargo** —P	Niigata Oil 4SA 6Cy. 200 × 260 600bhp (441kW) Niigata Eng. Co. Ltd. Tokyo
6414241 6MUH BF36298 Df Esd Gc Pfd Rdr RT	**IHN SUNG No. 101** ex Taicho Maru No. 18-74 **Ihn Sung Fisheries Co. Ltd.** Busan South Korea	**235** 111 —	(KR)	**1964** Kochiken Zosen—Kochi (278) *38,59* 7,45 3,048 38,10 7,40 3,41 P 21,1 F 7,4 1 dk RW	**M Fishing** Side-fishing Mchy.aft 5 Ha (8,0 8,0 1,3 1,3 1,3 × 1,2)	Hanshin Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Hanshin Nainenki Kogyo Kobe Fuel 152,5t 11,75kn
7634719 BF36498 Df Esd Gc Pfd Rdr	**IHN SUNG No. 103** ex Nikko Maru No. 62-74 **Ihn Sung Fisheries Co. Ltd.** Busan South Korea	**252** 124 —	(KR)	**1967** Sanuki Zosen Tekkosho K.K.—Takuma *39,69* 39,20 7,60 3,46 P 17,4 F 5,2 1 dk	**M Fishing** Side-fishing Ref 3 Ha (1,3 × 0,9) (1,3 1,3 × 1,5)	Oil 4SA 6Cy. 300 × 400 820bhp (603kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan 10,5kn
6515136 6NAK BS-A-1978 Df Esd Gc Pfd Rdr RT	**IHN SUNG No. 105** ex Dae Won No. 51-76 ex Suzu Maru No. 51-74 **Jeong Jong-Keun** Busan South Korea	**267** 118 304	(KR)	**1965** Miho Zosensho K.K.—Shimizu (553) 45,39 7,62 39,78 7,60 3,41 P 18,9 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.366 3 Ha (each 1,8 × 1,5)	Hanshin Oil 4SA 6Cy. 320 × 450 515kW (700bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 80kW 225V a.c. 11,25kn
6518451 6NAL BF36455 Df Esd Gc Pfd Rdr	**IHN SUNG No. 107** ex Dae Won No. 53-75 ex Inari Maru No. 38-74 ex Fuku Maru No. 8-70 **Ihn Sung Fisheries Co. Ltd.** Busan South Korea	**238** 110 —	(KR)	**1965** Miho Zosensho K.K.—Shimizu (547) 43,59 7,52 2,896 38,10 7,50 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft 3 Ha (each 1,2 × 1,5)	Niigata Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd. Niigata 10,75kn
7807122 HLHG BS-A-2369 Df Esd Gc Pfd Rdr RT	**IHN SUNG No. 301** **Ihn Sung Fisheries Co. Ltd.** Busan South Korea	**433** 230 532	KR	**1978** Dae Sun SB. & Eng. Co. Ltd.—Busan (212) 55,17 49,03 8,62 4,02 P 29,6 F 7,7 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.543 2 Ha (1,3 × 0,9) (1,7 × 1,7)	Akasaka AH28 Oil 4SA 6Cy. 280 × 440 993kW (1 350bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 160kW 225V a.c. 13,5kn
7807146 HLWU BS-A-2461 Df Esd Gc Pfd Rdr RT	**IHN SUNG No. 303** **Ihn Sung Fisheries Co. Ltd.** Busan South Korea	**428** 212 —	KR	**1978** Dae Sun SB. & Eng. Co. Ltd.—Busan (214) 55,17 8,62 3,131 49,03 8,60 4,02 P 29,6 F 7,7 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.543 2 Ha (1,3 × 0,9) (1,7 × 1,7)	Akasaka AH28 Oil 4SA 6Cy. 280 × 440 993kW (1 350bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. 13,5kn

8619376 HLWI BS-A-2511 Df Esd Gc Pfd Rdr RT	**IHN SUNG No. 305** **Han Il Leasing Co. Ltd.** Ihn Sung Fisheries Co. Ltd. Busan South Korea	**414** 257 453	KR	**1987** Dae Sun SB. & Eng. Co. Ltd.—Busan (314) 56,06 (BB) 3,466 49,92 8,81 3,84 P 30,8 F 8,0 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.532	Niigata Oil 4SA 6Cy. 280 × 480 with flexible couplings & sr geared to sc. shaft 883kW (1 200bhp) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 304kW 225V a.c. 11,4kn
7416349 DTFH BS-A-2516 Df Esd Gc Pfd Rdr RT	**IHN SUNG No. 315** ex King Star No. 315-87 **Ihn Sung Fisheries Co. Ltd.** Busan South Korea	**380** 190 487	KR	**1974** Kanasashi Zosensho—Kaijima Works, Shimizu (1183) 52,13 3,541 46,44 8,59 3,79 P 25,3 F 5,8 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.444 3 Ha (1,0 × 0,9) (1,6 × 1,6) (0,6 × 0,6)	Hanshin 6LUN28G Oil 4SA 6Cy. 280 × 480 1 030kW (1 400bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW 225V a.c. 11,25kn
7416416 HLVF BS-A-2489 Df Esd Gc Pfd Rdr RT	**IHN SUNG No. 316** ex King Star No. 316-87 **Ihn Sung Fisheries Co. Ltd.** Busan South Korea	**380** 190 483	KR	**1974** Kanasashi Zosensho—Kaijima Works, Shimizu (1184) 52,10 8,64 3,395 46,44 8,59 3,81 P 25,3 F 5,8 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.444 3 Ha (1,0 × 0,9) (1,6 × 1,6) (0,6 × 0,6)	Hanshin 6LUN28G Oil 4SA 6Cy. 280 × 480 1 030kW (1 400bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW 225V a.c. 11,25kn
6420068 OYWF2 D11178 Df Esd Pfd Rdr RTm	**IHOLM** ex Ann Louise-83 ex Jentrader-79 ex Samtrans-75 ex Balka-70 ex Netteill-68 **P/R Iholm** Marstal Denmark (DIS)	**399** 234 625	BV	**1964** A/S Nordsovaerftet—Ringkobing (19) 50,02 8,23 3,201 44,20 8,21 3,51 P 11,9 F 7,1 1 dk	**M General Cargo** Ice strengthened 1 Ho 30,7 ER G.866 B.790 2 Ha (w) (each 11,8 × 5,0) ER	Alpha Oil 2SA 5Cy. 230 × 400 300bhp (221kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 5kW 220V d.c. Controllable pitch propeller Fuel 20,5t (d.o.)-1,5pd 10kn
8003503 CLOA RT	**III CONGRESO** ex Gamma Bay-85 **Government of The Republic of Cuba (Empresa Cubana Impartadora de Buques Mercantes y de Pesca)** La Habana Cuba	**2 877** 1 592 3 255	BV	**1981** IHC Smit B.V.—Kinderdijk (CO1139) 88,02 5,050 82,50 16,62 7,01 1 dk	**TM Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction Single side arm Dredging depth 20,0 Hopper 3010T Mchy.aft Hopper 2 500 1 sandpump 1103kW (1500bhp) Cr 1(8)	Bolnes 18VDNL150/600 2 Vee Oil 2SA each 18Cy. 190 × 350 geared to sc. shafts 5 400bhp (3 972kW) "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek Gen 1 × 375kW 2 Controllable pitch propellers Thw. thrust propeller fwd 12,75kn
7018111 Df Esd Gc Pfd Rdr RT	**IJERO I** ex Rhodian Trader-87 ex Rhodian Trader I-83 ex Nusantara V-82 ex Ocean Breeze-78 ex Eastern Palmas-77 ex Toho Maru-73 Nigeria	**3 011** 1 995 5 852	(NK)	**1970** Imabari Zosen—Imabari (230) 101,96 16,34 6,536 95,99 16,31 8,16 P 19,9 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER 4W Der 4(15)	Mitsubishi Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki Seizosho Kobe Gen 2 × 132kW 445V 60Hz a.c. Fuel 559,0t 12,5kn
5071901 TQLL 3618 Df Esd Rdr RTm	**IJINEK** ex Christine Alain **Armement Herledan** Concarneau France	**142** 42 —		**1958** Ch. Roy & Plaideau—Etel *23,81* 7,04 ... ... 1 dk	**Wood M Fishing** Side-fishing Tuna Long-line 1 Ha (0,9 × 0,9) 1W Der 1(2,5)	Sulzer Oil 4SA 8Cy. 220 × 320 330bhp (243kW) Cie. de Const. Mec., CCM Lorient Fuel 24,5t (d.o.) 8kn
8608547 3EJV7 19277-YJ Df Esd Gc Rdr RTv SatNav SatCom 1332260 AMVER	**IJMUIDEN MARU** **Pacific Ruby S.A.** Panama Panama	*61 350* *35 960* 111 695	NK	**1986** Hashihama Zosen—Tadotsu (853) 260,51 (BB) 13,737 249,99 43,91 19,51 1 dk	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.133 855 9 Ha (stl) (12,3 × 16,5) (14,8 14,8 14,8 14,8 14,8 14,8 14,8 × 20,4) ER	B&W 6L70MC Oil 2SA 6Cy. 700 × 2268 15 540bhp (11 431kW) Mitsui Eng. & SB. Co. Ltd. Tamano 13,5kn
7737690 PIUN	**IJSSELDELTA** **van der Kamp Beheer B.V.** Zwolle Netherlands	**1 087** 668 1 512	BV	**1978** Scheepswerf "De Kaap"—Meppel (184) ... ... 68,00 12,21 4,50 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Single side arm Dredging depth 25,0 1 Ho ER Hopper 1 700	Bolnes 9DNL150/600 9DNL150/600 2 Oil 2 250bhp (1 655kW) (i) Oil 2SA 9Cy. 190 × 350 "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek (ii) Oil 2SA 6Cy. 190 × 350 "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek Gen 2 × 50kW 380V 50Hz a.c. 10kn
8121381 PIUM 21766 RT	**IJSSELLAND** **Linde Lloyd Zeeschepen IV B.V.** Wagenborg Shipping B.V. Zaandam Netherlands	T.Mk **1 989** 1 610 4 933 **3 757** 2 386 6 446	BV	**1985** Nieuwe Noord Nederlandse Scheepswerven B.V.—Groningen (405) 96,78 (BB) 15,45 5,990/7,141 88,93 15,41 9,02 2 dks	**M General Cargo** Ice strengthened 1 Ho 64,0 ER G.7 576 2 Ha (stl) (each 31,3 × 12,7) ER Cr 2(16)	Wartsila 6R32 Oil 4SA 6Cy. 320 × 350 sr geared to sc. shaft 2 785bhp (2 049kW) Oy Wartsila Ab Vaasa/Vasa Controllable pitch propeller Thw. thrust propeller fwd 12kn
7607405 PIUO Df Esd Gc Pfd Rdr RTm/v	**IJSSELMEER** ex Norrbotten-82 Launched as Mallarsee **Rederij IJsselmeer** B.V. Scheepvaartbedrijf "Poseidon" Delfzijl Netherlands	**1 595** 1 091 2 930	GL	**1977** Scheepswerf en Reparatiebedrijf "Harlingen" B.V.—Harlingen (48) 80,22 11,54 5,560 73,00 11,28 6,81 P 13,2 F 8,3 1 dk	**M General Cargo** Ice strengthened 1 Ho 53,9 ER G.3 285 B.3 200 1 Ha (stl) (41,9 × 9,3) ER	MWM TBD510-6 Oil 4SA 6Cy. 330 × 360 reduction geared to sc. shaft 2 500bhp (1 839kW) Motorenw. Mannheim A.G. (MWM) Mannheim 13,25kn
5223918 PLQN Df Esd RTm	**IKA MAJU** ex Delima 110-82 ex Cherry Ville-74 ex Ville de Noumea-72 ex La Manche-69 ex Marie Agnes Le Borgne-68 **P.T. Perusahaan Pelayaran Nusantara Deli Madju** Jakarta Indonesia	**1 461** 916 1 099	KI (BV)	**1951** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (734) 74,05 12,30 4,388 12,25 P 22,6 F 13,8 1 dk & S dk rf 457	**M General Cargo** OSD 12P Wine Ref 2 Ho 19,5 11,5 G.2 218 B.1 915 In.110 2 Ha (stl) (each 10,1 × 5,0) 6W Der 2(6) 2(3)	Sulzer Oil 4SA 6Cy. 460 × 660 1 500bhp (1 103kW) Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve Gen 2 × 80kW 1 × 40kW 220V d.c. Fuel 112,0t (d.o.) 10kn
7646073	**IKA No. 1** ex Yuki Maru No. 8 **Wong's Shipping Co. Ltd.** Suva Fiji	**114** — —		**1972** ....Japan *27,62* 5,71 2,80	**M Fishing**	Oil Japan
	DAMAGED BY STRANDING 2/86					
8013405 3DQP 373775 Df Esd Pfd Rdr RT	**IKA No. 5** **Ika Corp.** Suva Fiji	**105** 35 —		**1980** Fujishin SB. Co.—Kamo (357) 35,01 2,340 27,01 5,71 2,60 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Yanmar 6MHL-UT Oil 4SA 6Cy. 200 × 240 750bhp (552kW) Yanmar Diesel Engine Co. Ltd. Japan
8128767 3DN6126	**IKA No. 7** **Ika Corp.** Suva Fiji	**150** — —		**1982** Fiji Government Shipyard—Suva (79) 25,91 7,35 19,31 6,20 3,81 1 dk	**M Fishing** Tuna Side-fishing 6 Ho ER 6 Ha (stl) ER	Gardner 8L3B Oil 4SA 8Cy. 140 × 197 with clutches & sr reverse geared to sc. shaft 230bhp (169kW) L. Gardner & Sons Ltd. United Kingdom

7608734 PLXG Esd Rdr RT	**IKAGURI** **P.T. Pelayaran Nasional Indonesia (PELNI)** Jakarta Indonesia	**650** 244 980	KI (NV)	**1978** Sandnessjoen Slip & M/V A/S —Sandnessjoen (35) 59,90 11,64 3,650 54,41 11,41 6,15 2 dks	**M General Cargo** 2 Ho ER 2 Ha (6,4 × 7,0) (18,8 × 7,7) ER	Kromhout 6FDHD240 Oil 4SA 6Cy. 240 × 260 reverse reduction geared to sc. shaft 1 160bhp (853kW) Stork-Werkspoor Diesel B.V. Zwolle Controllable pitch propeller 10kn
8130693 CZ9982 802786 Df Esd Gc Pfd Rdr RTv SatCom 1560375	**IKALUK** **BeauDril (1987) Ltd. Partnership** Vancouver, B.C. Canada	**3 256** 1 432 1 861	**✠100A1** SS 6/88 ice breaker offshore supply ship Ice Class 1A Super **✠LMC** EL V 495,0/42,0U3(a) FN 1863	**1983**-4 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (1007) 79,25 17,58 7,501 69,12 17,23 9,71 F 27,5 1 dk rf 178 7BH WB10766T	**TM Tug/Supply Ship** Icebreaker Deck Cargo Fire-fighting Anchor-handling pt higher tensile steel Mchy.aft Cr 2(5)	Wartsila 8R32 4 Oil 4SA each 8Cy. 320 × 350 with clutches, flexible couplings & sr geared to sc. shafts 10 956kW (14 895bhp) Oy Wartsila Ab Vaasa/Vasa Gen 2 × 395kW 460V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Stern jet pump Fuel 1 251,0t (d.o.)-43,5pd 14,7kn
7374357 3EMS5 17844-PEXT2 Df Esd Gc Pfd Rdr RTv	**IKAN ACAPULCO** ex Filkap-87 ex Nordkap-87 **PCL S.A.** Pacific Carriers Pte. Ltd. Panama Panama	*19 728* *12 725* 34 260	**✠100A1** CS 6/85 strengthened for ore cargoes Nos. 2 and 5 holds may be empty **✠LMC** **UMS** EL I† 2½"U3 FN 7110	**1975**-10 Mitsui SB. & Eng. Co. Ltd.—Osaka (1025) 179,03 (BB) 27,06 10,967 170,01 27,01 14,81 P 29,9 F 14,1 1 dk rf nil NS 8BH WB10855T incl. Topside tanks in holds 4956T & Comb. btm & STs in holds 4625T	**M Bulk Carrier** 6 Ho 18,2 20,5 21,0 21,0 21,0 21,8 ER G.44 131 B.38 762 6 Ha (stl) (10,5 12,2 12,2 12,2 12,2 12,2 × 11,5) ER Cr 6(15)	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Mitsui SB. & Eng. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 13kgf/cm² (12,8bar) Gen 3 × 480kW 450V 60Hz a.c. Fuel 1 682,5t (hvf)-41,5pd 15kn
7918256 S6FI 383664 Df Esd Gc Pfd Rdr RT AMVER	**IKAN BELIAK** ex Ocean Pioneer-87 ex Ikan Kerisi-86 **Grandocean Shipping Pte. Ltd.** Pacific Carriers Pte. Ltd. Singapore Singapore	*35 650* *21 002* 64 954	**✠100A1** SS 7/85 bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL N† 672,0/76,0U3(a) FN 10603	**1980**-8 Mitsubishi Heavy Industries Ltd.—Kobe (1111) 224,01 (BB) 31,86 13,328 211,28 31,81 18,37 F 17,4 1 dk rf 51 9BH WB31817T incl. btm & STs in holds 6667T, topside tanks in holds 8392T & No. 5 cargo hold 11517T	**M Bulk Carrier** pt higher tensile steel 7 Ho 19,2 24,0 24,0 24,0 24,0 24,0 24,0 ER G.73 793 7 Ha (stl) (11,9 × 10,2) (14,4 14,4 14,4 14,4 14,4 14,4 × 13,5)	Sulzer 6RND76M Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 10kgf/cm² (9,9bar) Gen 3 × 550kW 450V 60Hz a.c. Fuel 350,0t (d.o.) 3 027,0t (hvf) 14,75kn
8108585 S6HC 383714 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**IKAN BILIS** ex General Cruz-87 ex Rangelock-85 **Jayel Shipping Pte. Ltd.** Pacific Carriers Pte. Ltd. Singapore Singapore	*35 455* *21 711* 63 800	NV	**1982** B & W Skibsvaerft A/S—Kobenhaven (909) 225,03 (BB) 32,31 13,080 213,77 32,25 18,01 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 26,2 22,7 22,7 22,7 22,7 22,7 25,3 ER G.79 100 B.75 190 HeCls. ptB TEU 891 C. 891/20' 7 Ha (stl) (each 14,4 × 15,0) ER Cr 1(35) 3(25)	B&W 5L80GFCA Oil 2SA 5Cy. 800 × 1950 12 600bhp (9 268kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 500kW 440V 60Hz a.c. Fuel 330,0t (d.o.) 2 810,0t (hvf)-40,5pd 15kn
8021543 9VAW 382267 Df Esd Gc Pfd Rdr RT	**IKAN DURI** **Duri Shipping (1990) Pte. Ltd.** Pacific Carriers Pte. Ltd. Singapore Singapore	**2 502** 1 362 4 260	**✠100A1** SS 6/86 chemical tanker cargo Type A in centre tanks CR (s.stl) SG 1.85 cargo Type B in wing tanks SG 1.50 in association with an approved list of defined cargoes **✠LMC** EL R 440,0/40,0U2 FN 1908	**1981**-7 Fukuoka Zosen K.K.—Fukuoka (1088) 94,04 (BB) 14,43 6,336 87,00 14,41 7,52 P 23,2 F 10,4 1 dk rf nil 9BH WB787T	**M Tanker** Chemical 4 Ta (s.stl) 8 Ta ER L.4 331	Pielstick 6PC2-5L-400 Oil 4SA 6Cy. 400 × 460 with flexible couplings & sr geared to sc. shaft 3 900bhp (2 869kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 300kW 445V 60Hz a.c. Fuel 95,5t (d.o.) 486,0t (hvf) 14kn
7374151 3ELL5 17809-PEXT2 Df Esd Gc Pfd Rdr RTv AMVER	**IKAN MEXICO** ex Filpol-87 ex Nordpol-86 **Pacnav S.A.** Pacific Carriers Pte. Ltd. Panama Panama	*19 728* *12 725* 34 260	**✠100A1** SS 11/79 strengthened for ore cargoes, Nos. 2 & 5 holds may be empty **✠LMC** **UMS** EL I† 2½"U3 FN 7110	**1974**-9 Mitsui SB. & Eng. Co. Ltd.—Osaka (997) 179,03 (BB) 27,06 10,961 170,01 27,01 14,81 P 29,9 F 14,1 1 dk rf nil NS 8BH WB10855T incl. Topside tanks in holds 4956T Comb. btm & STs in holds 4625T	**M Bulk Carrier** 6 Ho 18,2 20,5 21,0 21,0 21,0 21,8 ER G.44 131 B.38 762 6 Ha (stl) (10,5 12,2 12,2 12,2 12,2 12,2 × 11,5) ER Cr 6(15)	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Mitsui SB. & Eng. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 13kgf/cm² (12,8bar) Gen 3 × 480kW 450V 60Hz a.c. Fuel 148,5t (d.o.) 1 682,5t (hvf)-41,5pd 15kn
8021555 9VEC 384258 Df Esd Gc Pfd Rdr RT	**IKAN PARI** Pacific Carriers Pte. Ltd. Singapore Singapore	**2 502** 1 362 4 255	**✠100A1** SS 8/86 chemical tanker Cargo Type A in centre tanks CR (s.stl) SG 1.85 Cargo Type B in wing tanks, SG 1.50 in association with approved list of defined cargoes **✠LMC** EL R 440,0/40,0U2 FN 1909	**1981**-9 Fukuoka Zosen K.K.—Fukuoka (1089) 94,04 (BB) 14,43 6,336 87,03 14,41 7,52 P 23,2 F 10,4 1 dk rf nil 9BH WB787T	**M Tanker** Chemical 4 Ta 8 Wing Ta ER L.4 186	Pielstick 6PC2-5L-400 Oil 4SA 6Cy. 400 × 460 with flexible couplings & sr geared to sc. shaft 3 900bhp (2 869kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 300kW 445V 60Hz a.c. Fuel 95,5t (d.o.) 486,0t (hvf) 14kn
8028723 S6FZ 383667 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1715550	**IKAN SELANGAT** ex Magic Sky-87 **Seymour Trading Pte. Ltd.** Pacific Carriers Pte. Ltd. Singapore Singapore	**22 148** 12 026 37 554	AB	**1984** Ishikawajima Harima Heavy Ind. (I.H.I.) —Aioi (2781) 187,74 (BB) 28,43 10,761 178,01 28,41 15,32 F 13,2 1 dk rf 13	**M Bulk Carrier** Pipe-carrier Str. heavy cargoes 5 Ho 27,2 27,2 27,2 27,2 28,8 ER G.45 845 B.44 372 5 Ha (stl) (16,0 × 12,7) (17,6 17,6 17,6 17,6 × 14,4) ER Cr 4(25)	Sulzer 6RLB66 Oil 2SA 6Cy. 660 × 1400 11 100bhp (8 165kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 520kW 450V 60Hz a.c. Fuel 166,0t (d.o.) 2 800,5t (hvf)-32,0pd 14,5kn
7722413 S6DN 383611 Df Esd Gc Rdr RT	**IKAN SELAR** ex Santorini-87 Launched as Sea Arrow **Pacnav Shipping Pte. Ltd.** Pacific Carriers Pte. Ltd. Singapore Singapore	**13 646** 9 807 21 652	AB	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.) —Tokyo (2648) 164,34 (BB) 22,92 9,849 155,43 22,86 13,57 1 dk rf 13	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.30 893 B.29 959 5 Ha ER Der 5(10)	Pielstick 16PC2-2V-400 Vee Oil 4SA 16Cy. 400 × 460 sr geared to sc. shaft 8 000bhp (5 884kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW a.c. 1 × 260kW a.c. 15kn
8020745 S6FX 383643 Df Esd Gc Pfd Rdr RT AMVER	**IKAN SELAYANG** ex Pindos-87 ex Yannis C-86 **Chrisholm Trading Pte. Ltd.** Pacific Carriers Pte. Ltd. Singapore Singapore	**15 825** 10 718 29 514	AB	**1981** Hakodate Dock Co. Ltd.—Muroran (709) 179,89 (BB) 23,17 10,667 170,01 23,11 14,51 P 29,3 F 11,9 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 16,3 19,5 24,0 24,6 24,0 19,8 ER G.38 624 B.33 640 6 Ha (stl) (8,2 13,0 15,2 15,2 15,2 12,8 × 9,6) ER Cr 5(25)	Sulzer 6RND68M Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 440kW 440V 60Hz a.c. 15kn
8306931 S6CA 383586 Df Esd Gc Pfd Rdr RT AMVER	**IKAN TALANG** ex Alkimos-87 **Talang Shipping Pte. Ltd.** Pacific Carriers Pte. Ltd. Singapore Singapore	*10 511* *6 280* 17 322	NV (AB)	**1985** Ishikawajima Harima Heavy Ind. (I.H.I.) —Tokyo (2844) 145,52 (BB) 21,04 9,484 137,04 21,02 13,14 F 12,5 1 dk, 2nd dk portable rf nil DK	**M General Cargo** Str. heavy cargoes 5 Ho 21,0 21,0 16,9 21,0 21,0 ER G.21 152 B.21 067 TEU 558 C.Ho 334/20' (40') C.Dk 224/20' (40') 5 Ha (stl) (12,8 × 10,2) (18,8 12,8 18,8 12,8 × 15,6) ER Cr 5(25)	Pielstick 10PC2-6V-400 Vee Oil 4SA 10Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 5 400bhp (3 972kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 550kW 1 × 190kW 450V 60Hz a.c. Controllable pitch propeller Fuel 128,0t (d.o.) 732,5t (hvf)-17,5pd 14,5kn

7609661 9VAU 383915 Df Esd Gc Pfd Rdr RT	**IKAN TAMBAN** ex Amarantos-88 **Tamban Shipping Pte. Ltd.** Pacific Carriers Pte. Ltd. Singapore Singapore	*10 320* *6 110* 17 159	AB	**1980** Ishikawajima Harima Heavy Ind. (I.H.I.) —Kure (2557) 145,52 (BB) 21,04 9,489 137,01 21,01 13,11 F 10,4 1 dk, 2nd dk portable rf nil DK	**M General Cargo** Str. heavy cargoes 5 Ho 21,0 21,0 17,9 21,0 21,0 5 TwD G.21 152 B.21 067 TEU 367 C.Ho 311/20' (40') C.Dk 56/20' (40') 5 Ha (stl) (15,0 × 9,9) (15,0 12,7 15,0 15,0 × 15,6) ER Cr 2(25) 3(22)	Pielstick 12PC2-5V-400 Vee Oil 4SA 12Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 6 000bhp (4 413kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 500kW 1 × 160kW 450V 60Hz a.c. Controllable pitch propeller Fuel 144,0t (d.o.) 1 033,0t (hvf)-22,5pd 14,5kn
7640469 9VJX 383792 Df Esd Gc Pfd Rdr RT	**IKAN TANDA** ex Amazon-88 **Tanda Shipping Pte. Ltd.** Pacific Carriers Pte. Ltd. Singapore Singapore	**10 966** 7 730 16 916	AB	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.) —Kure (2637) 145,52 (BB) 21,04 9,484 137,01 21,01 13,11 F 10,4 1 dk, 2nd dk portable rf nil DK	**M General Cargo** Str. heavy cargoes 5 Ho 21,0 21,0 18,0 21,0 21,0 ER 5 TwD G.21 152 B.21 067 TEU 367 C.Ho 311/20'(40') C.Dk 56/20'(40') 5 Ha (stl) (15,0 × 9,9) (15,0 12,7 15,0 15,0 × 15,6) ER Cr 2(25) 2(22) 1(10)	Pielstick 12PC2V-400 Vee Oil 4SA 12Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 6 000bhp (4 413kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 500kW 1 × 160kW 450V 60Hz a.c. Controllable pitch propeller Fuel 144,0t (d.o.) 1 033,0t (hvf)-22,5pd 14,5kn
8306929 S6CI 383587 Df Esd Gc Pfd Rdr RT	**IKAN TENGGIRI** ex Aramis-87 **Tenggiri Shipping Pte. Ltd.** Pacific Carriers Pte. Ltd. Singapore Singapore	*10 511* *6 280* 17 322	NV (AB)	**1985** Ishikawajima Harima Heavy Ind. (I.H.I.) —Tokyo (2843) 145,52 (BB) 21,04 9,484 137,04 21,02 13,14 F 12,5 1 dk, 2nd dk portable rf nil DK	**M General Cargo** Str. heavy cargoes 5 Ho 21,0 21,0 16,9 21,0 21,0 ER G.21 152 B.21 067 TEU 558 C.Ho 334/20' (40') C.Dk 224/20' (40') 5 Ha (stl) (12,8 × 10,2) (18,8 12,8 18,8 12,8 × 15,6) ER Cr 5(25)	Pielstick 10PC2-6V-400 Vee Oil 4SA 10Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 5 400bhp (3 972kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 550kW 1 × 190kW 450V 60Hz a.c. Controllable pitch propeller Fuel 128,0t (d.o.) 732,5t (hvf)-17,5pd 14,5kn
8001787 S6HK 383721 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**IKAN TONGKOL** **Tongkol Shipping (1990) Pte. Ltd.** Pacific Carriers Pte. Ltd. Singapore Singapore	*76 079* *42 336* 138 490	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2, 4, 6 & 8 holds may be empty **✠LMC UMS** EL X† 742,5/97,0U3(a) FN 17239	**1982**-1 Mitsubishi Heavy Industries Ltd.—Nagasaki (1865) 270,01 (BB) 43,06 16,715 258,02 43,01 23,80 1 dk rf nil 11BH WB66817T incl. topside tanks in holds 20572T, Comb. btm & STs in holds 23354T & No. 6 hold 17165T	**M Bulk Carrier** pt higher tensile steel 9 Ho 22,4 23,2 23,2 23,2 23,2 22,4 23,2 23,2 23,2 ER G.156 397 Ore 85 387 HeCls. B 9 Ha (stl) (13,6 × 15,3) (16,0 16,0 16,0 16,0 16,0 16,0 16,0 16,0 × 18,7) ER	Sulzer 6RLA90 Oil 2SA 6Cy. 900 × 1900 20 400bhp (15 005kW) Mitsubishi Heavy Industries Ltd. Kobe WTAuxB (ex.g) & htr 20kgf/cm^2 (19,7bar) Spt 255°C 10kgf/cm^2 (9,9bar) hs2991,1 rcv 6kgf/cm^2 (5,9bar) AuxB (o.f.) 10kgf/cm^2 (9,9bar) Gen 2 × 820kW 1 × 800kW 450V 60Hz a.c. Fuel 627,0t (d.o.) 5 172,0t (hvf) 14,5kn
7233797 UHYD M-29294 Df Esd Rdr RT	**IKAR** **U.S.S.R.** Murmansk U.S.S.R.	**680** 252 315	(RS)	**1967** ............U.S.S.R. 54,26 9,38 3,699 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.362 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7351874 JG3354 116257	**IKARI MARU No. 2501** **Goei Sangyo K.K.** Tokyo Japan	**145** — —		**1973** Kegoya Dock K.K.—Kure (652) 23,50 1,501 22,51 8,70 2,42 1 dk	**TM Crane Barge**	Yanmar 2 Oil 460bhp (338kW) Yanmar Diesel Engine Co. Ltd. Japan Fuel (d.o.) 8,25kn
7518446 JG3543 119098	**IKARI MARU No. 2502** **Goyo Kensetsu K.K. (Penta Ocean Construction Ltd.)** Tokyo Japan	**146** — 250		**1975** Kegoya Dock K.K.—Kure (708) 23,50 8,72 1,861 22,48 8,69 2,39 1 dk	**TM Anchor Hoy**	Yanmar 6ML 2 Oil 4SA each 6Cy. 200 × 240 460bhp (338kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
8332590 JK3635 113020 Rdr RT	**IKARI MARU No. 3002** **Goyo Kensetsu K.K. (Penta Ocean Construction Ltd.)** Tokyo Japan	**187** 73 —	NK	**1972** Kegoya Dock K.K.—Kure (597) 27,26 1,601 26,27 9,71 2,60	**TM Tug** Anchor-handling	Yanmar 2 Oil 460bhp (338kW) Yanmar Diesel Engine Co. Ltd. Japan
7331068 JG3280 114660	**IKARI MARU No. 3004** **Goyo Kensetsu K.K. (Penta Ocean Construction Ltd.)** Tokyo Japan	**190** — 73	(NK)	**1973** Kegoya Dock K.K.—Kure (651) 27,26 9,73 2,083 26,24 9,71 2,60	**TM Anchor Hoy** Mchy.aft	Yanmar 6ML-T 2 Oil 4SA each 6Cy. 200 × 240 460bhp (338kW) Yanmar Diesel Engine Co. Ltd. Amagasaki 7,75kn
7370478 JG3374 116297	**IKARI MARU No. 3005** **Goyo Kensetsu K.K. (Penta Ocean Construction Ltd.)** Tokyo Japan	**190** — —		**1974** Kegoya Dock K.K.—Kure (662) 27,26 9,71 1,575 26,24 9,68 2,60 1 dk	**TM Anchor Hoy**	Yanmar 2 Oil 6Cy. 460bhp (338kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7513628 JG3559 119140	**IKARI MARU No. 3006** **Goyo Kensetsu K.K. (Penta Ocean Construction Ltd.)** Tokyo Japan	**190** 73 —		**1975** Kegoya Dock K.K.—Kure (712) 27,26 1,639 26,24 9,71 2,60 1 dk	**TM Anchor Hoy**	Yanmar 6ML 2 Oil 4SA each 6Cy. 200 × 240 Yanmar Diesel Engine Co. Ltd. Amagasaki
7632498 JG3665 119322	**IKARI MARU No. 3007** **Goei Corp.** Tokyo Japan	**191** — —	NK	**1977** Kegoya Dock K.K.—Kure (749) 27,26 9,73 1,601 26,27 9,71 2,62 1 dk	**TM Anchor Hoy**	Yanmar 6ML 2 Oil 4SA each 6Cy. 200 × 240 460bhp (338kW) Yanmar Diesel Engine Co. Ltd. Osaka 7,5kn
7718319 JG3686 121420	**IKARI MARU No. 3008** **Goyo Kensetsu K.K. (Penta Ocean Construction Ltd.)** Tokyo Japan	**192** 74 —		**1977** Kegoya Dock K.K.—Kure (765) 27,26 1,601 26,27 9,71 2,62 1 dk	**TM Anchor Hoy**	Yanmar 6ML 2 Oil 4SA each 6Cy. 200 × 240 460bhp (338kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7718321 JG3707 121473	**IKARI MARU No. 3009** **Goei Corp.** Tokyo Japan	**192** — 69	NK	**1977** Kegoya Dock K.K.—Kure (783) 27,26 1,601 26,27 9,71 2,62 1 dk	**TM Tug** Anchor-handling	Yanmar 6ML 2 Oil 4SA each 6Cy. 200 × 240 460bhp (338kW) Yanmar Diesel Engine Co. Ltd. Amagasaki 8kn
6724103 Df Esd Gc Rdr RT	**IKARION** ex Cetus-87 **Ikarion High Seas Fishing Maritime Co.** Laskaridis Shipping Co. Ltd. Greece	T.Mk **2 328** 955 1 486	BV PR (NV)	**1966** Stocznia Gdanska im. Lenina—Gdansk (B15/26) 83,09 13,82 5,500 75,01 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 400	Sulzer Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 4 × 250kW 230V d.c. Controllable pitch propeller 12,5kn
5184071 SV5640 7475 Df Esd Gc Pfd Rdr RT	**IKAROS** ex Corsica Star-79 ex Nordek-73 ex Kattegat-69 **Shipping & Tourist Co. of Samos & Ikaria S.A.** Piraeus Greece	T.Mk **2 125** 1 180 582	HR (BV)	**1961** Marinens Hovedverft—Horten (154) 87,38 15,04 4,420 80,02 15,02 5,31 2 dks	**TM RoRo Cargo/Ferry** 1500dk P	B&W 9-35VBF-62 2 Oil 2SA each 9Cy. 350 × 620 5 050bhp (3 715kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 330kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 137,0t (d.o.) 17kn

6505002 SV8887 46 Df Esd Pfd Rdr RTm/h	**IKAROS** ex Albert V-84 ex Breewijd-74 **G. & E. Visvikis, I. Vasdekis & M. Dimitroulia** Volos Greece	**494** 272 1 000	(BV)	**1965** N.V. Schpsw. "De Vooruitgang" v/h D. Boot —Alphen a/d Rijn (1320) 65,89 10,16 3,830 58,50 10,01 5,90 1 dk, pt 2nd dk	**M General Cargo** 1 Ho ER G.1 622 B.1 459 2 Ha (19,8 × 5,9) (8,3 × 5,0) ER Der 3(3)	De Industrie Oil 4SA 8Cy. 305 × 460 1 000bhp (736kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 20kW 220V d.c. Fuel (d.o.) 13kn
6703018 SV6860 163 Df Esd Pfd Rdr RTh	**IKAROS** ex Sithonia II-87 ex Balderi-82 ex Balder-77 **Ikaros Maritime Co.** N. Gaglias & Co. Thessaloniki Greece	**491** 261 1 082	HR (BV) (RI)	**1967** N.V. Scheeps. "Vooruitgang"—Foxhol (216) 61,60 10,32 3,734 55,99 10,22 6,10 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho ER G.1 718 B.1 559 1 Ha (stl) (9,9 × 5,0) 1 Ha (w) (14,8 × 5,3) ER 3W Der 3(3)	MaK Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Atlas-MaK Maschinenbau Kiel Gen 1 × 18kW 1 × 15kW 220V Fuel 91,5t (d.o.)-3,0pd 11kn
5193022 C4GV 373969 RT	**IKAROS** ex Konitsa-75 **Assicomar Shipping Co. Ltd.**	**185** 130 —	(HR)	**1926** ....Italy 33,99 6,51 ... ... 1 dk R	**Aux M General Cargo** 2 Ho 3 Ha (each 5,2 × 2,7) 2W Der 2(-)	Daimler Oil 4SA 6Cy. 150 × 190 150bhp (110kW) E fitted— Daimler-Benz A.G. West Berlin Fuel 7,0t (d.o.) 8kn
8718940 KT1545 Esd Rdr RTv	**IKARUS FAILAKA** **Kuwait Public Transport Co. (K.S.C.)** Kuwait Kuwait	*498* *149* 282	✠**100A1** ferry for service between Ras Al Salmiya and Failaka Island ✠**LMC** EL H 302,5/22,0U2 FN 679	**1988**-8 Singapore Slpwy & Eng. Co. (Pte.) Ltd. —Singapore (169) 49,36 12,20 1,501 44,63 12,01 3,20 1 dk rf nil 6BH WB212T incl. DTsf125T	**TM RoRo Cargo/Ferry/ Landing Craft** 24dk P Bow door/ramp L 7,00 W 4,50 SWL 35 Stern door/ramp L 7,00 W 4,50 SWL 35 Lane Length 146 Cargo Width 4,70 Clear height 6,00 Cars 6 Lorries 6 Trailers 2 Mchy.aft	MWM TBD234V8 2 Vee Oil 4SA each 8Cy. 128 × 140 with flexible couplings & dr geared to sc. shafts 870bhp (640kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 40kW 400V 50Hz a.c. 2 Directional propellers 7,5kn
7816202 349394	**IKAWAI** **Sanford South Island Ltd.** Timaru New Zealand	**156** 62 62		**1979** B.V. Schps. & Mfbk. "De Biesbosch-Dordrecht"—Dordrecht 26,01 2,980 24,01 7,02 3,41 1 dk	**M Fishing** Stern Trawler	General Motors 12V-149-T Vee Oil 2SA 12Cy. 146 × 146 reverse reduction geared to sc. shaft 800bhp (588kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A
8138891 LYGN M-39497 Df Esd Gc Rdr RTm/h/v	**IKHASALU** **U.S.S.R. -"Zapryba"** Tallinn U.S.S.R.	**738** 221 322	RS	**1983** ..............U.S.S.R. 53,75 10,49 4,331 4,30 1 dk	**M Fishing** Stern Trawler Ref	S.K.L. Oil 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
7715367 SUQK Df Esd Gc Pfd Rdr RT	**IKHNATON** **The Egyptian Navigation Co. (ENC)** Alexandria Egypt	**5 741** 3 005 8 230	✠**100A1** CS 6/86 Ice Class 3 ✠**LMC** EL 295,0/50,0U2 FN 3336	**1981**-6 Alexandria Shipyard—Alexandria (10017) 129,93 (BB) 17,84 7,838 120,94 17,80 9,78 P 44,9 F 11,3 2 dks rf nil SF 7BH WB1253T incl. Tunnel tank 154T	**M General Cargo** pt higher tensile steel 5 Ho 16,1 16,1 17,5 17,5 ER 11,9 5 TwD G.11 155 B.10 120 5 Ha (stl) (8,6 × 7,2) (11,4 11,4 11,4 × 10,2) ER (8,6 × 7,2) 4W Cr 3(8) Der 1(40) 4(5)	B&W 6L45GF Oil 2SA 6Cy. 450 × 1200 5 272bhp (3 878kW) B&W Maskinfabrik Div. of B&W Diesel A/S Kobenhavn AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 250kW 380V 50Hz a.c. Fuel 239,5t (d.o.) 363,5t (hvf)-17,5pd 15kn
7333406 UPJK M-32097 Df Esd Gc Rdr RT	**IKHTIANDR** **U.S.S.R. -"Azcherryba"** Kerch U.S.S.R.	T.Mk **2 268** 493 1 070	RS	**1973** ..............U.S.S.R. 84,66 14,03 5,801 10,04 2 dks	**M Research/Fishing** Stern Trawler Mother Ship for submersibles Ice strengthened 4 Ho G.173 In.550 4 Ha (stl) (1,2 1,2 × 1,3) (1,2 × 1,2) (1,5 × 1,3) 4W Der 2(10) 2(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) E made69 fitted73 CKD Praha Praha Controllable pitch propeller 12,5kn
7032727 ESGV M-29916 Df Esd Gc Rdr RT	**IKHTIOLOG** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	T.Mk **2 690** 926 1 496	RS	**1968** ..............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (stl) (1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) (1,2 × 1,3) 4W Der 2(10) 2(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
6866975 UJLZ M-22303 RT	**IKHTIOLOG** ex SRT-1127 **U.S.S.R. -"Azcherryba"** Kerch U.S.S.R.	**335** 81 172	(RS)	**1958** ..............U.S.S.R. 43,54 7,65 2,880 3,79 1 dk conv Fishing —	**M Research** Ice strengthened	Russkiy Oil 2SA 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Fuel (d.o.) 11kn
5158577 Df Esd Pfd RTv	**IKI MARU** **P.T. Irian Marine Products**	**108** 49 74		**1956** Kure Zosensho—Kure (21) 33,13 5,41 29,01 5,39 2,70 1 dk rf 348	**M Fishing** Side-fishing 5 Ho 2,9 1,9 1,9 2,6 1,9 ER 2 Ha (each 0,9 × 1,0) ER	Niigata Oil 4SA 6Cy. 260 × 400 340bhp (250kW) Niigata Tekkosho Niigata Gen 1 × 13kW 115V d.c. Fuel (hvf)
8626630 JM5454 127848 Rdr RT	**IKI MARU No. 21** **Iki Kaiun K.K.** Gonoura, Nagasaki Pref. Japan	**122** — 332		**1985** Kyokuyo Zosen Tekko K.K.—Hikoshima 44,38 3,401 40,01 8,01 4,81 1 dk	**M General Cargo** G.367	Niigata Oil 430bhp (316kW) Niigata Eng. Co. Ltd. Tokyo 11,5kn
7946655 TC4075 4093 RTv	**IKIZ-1** **Ahmet Erdogdu ve Ortaklari** Istanbul Turkey	**234** 111 390		**1970** Gemi-is Kolleketif Sirketi—Fener, Istanbul 41,61 2,801 36,61 7,70 3,20 1 dk	**M General Cargo**	Russkiy Oil 4SA 6Cy. 250 × 340 500bhp (368kW) Russkiy-Diesel Works U.S.S.R 8kn
8416994	**IKKIS** **Squid Fisheries S.A.** Agadir Morocco	*416* *124* 380	BV	**1986** Const. Nav. Santodomingo—Vigo (549) 39,02 (BB) 8,54 4,052 34,78 8,51 6,13 2 dks	**M Fishing** Stern Trawler	M.T.M. Oil 4SA 8Cy. 295 × 420 with flexible couplings & sr geared to sc. shaft 1 000bhp (736kW) La Maquinista Terrestre y Mar (MTM) Barcelona
7740934 LYBR M-35184	**IKLARAND** **U.S.S.R. -"Zapryba"** Tallinn U.S.S.R.	**635** 199 405	RS	**1979** ..............U.S.S.R. 54,82 9,96 4,141 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	S.K.L. 8NVD48A-2 Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
7800198 3EYQ4 15801-86 Df Esd Gc Pfd Rdr RT AMVER	**IKOMA** ex Ikoma Maru-86 **Tama Ocean S.A.** Panama Panama	**8 833** 4 517 9 282	NK	**1979** Hitachi Zosen—Maizuru Works, Maizuru (4617) 150,02 (BB) 21,04 9,025 138,00 21,01 12,53 F 41,8 4 dks	**M Refrigerated Cargo** Side doors 4(p) 4(s) 3 Ho ER 1 Ho In.12 077 4 Ha (stl) (9,8 × 7,5) (9,8 9,8 × 7,4) ER (9,8 × 7,4) Der 12(9)	Pielstick 10PC4-2V-57 Vee Oil 4SA 10Cy. 570 × 620 sr geared to sc. shaft 15 000bhp (11 033kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Ai Gen 3 × 840kW 450V 60Hz a.c. Fuel 132,0t (d.o.) 1 685,0t (hvf)-53,0pd 20kn

7533214 JJ3030 118732 Rdr RT	**IKOMA** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 3 Harbor Construction Bureau)** Kobe, Hyogo Pref. Japan	**162** — 34		**1976** Hikari Kogyo K.K.—Yokosuka (281) 25,00 10,83 1,804 23,32 10,80 3,10 1 dk	**TM Surface Clearance Vessel** Mchy.aft	General Motors 2 Vee Oil 2SA each 16Cy. 108 × 127 1 400bhp (1 030kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7021326 JJ2571 109640 Rdr RT	**IKOMA MARU** **Kansai Kisen Kaisha** Osaka Japan	**2 819** — 854		**1970** Nippon Kokan K.K.—Shimizu (298) 83,06 25,02 4,674 78,01 25,00 8,01 1 dk	**TM RoRo Cargo/Ferry** Twin Hull 730dk P Cars 90 Trailers 55 Mchy.aft	Daihatsu 8DSM-32 4 Oil 4SA each 8Cy. 320 × 380 geared to sc. shafts 10 000bhp (7 356kW) NE 78 Daihatsu Kogyo Osaka Gen 3 × 200kW 445V 60Hz a.c. 18,5kn
7815014 JJ3132 118873	**IKOMA MARU** **Hayakoma Unyu K.K.** Kobe, Hyogo Pref. Japan	**102** — —		**1978** Kanagawa Zosen—Kobe (192) 23,00 6,62 2,240 19,80 6,60 3,00 1 dk RW	**TM Tug**	Niigata 6L16HS 2 Oil 4SA each 6Cy. 160 × 200 900bhp (662kW) Niigata Eng. Co. Ltd. Niigata
7115086 S6AQ 383535 Df Esd Gc Pfd Rdr RT	**IKOPA** ex Tawan Thai-86 ex Teresa-85 ex Swansea-84 ex Sublime-84 ex Nanryu Maru-78 **Ikopa Navigation Pte. Ltd.** Ship-Control Services (Pte.) Ltd. Singapore Singapore	*5 392* *3 746* 8 754	GL (NK)	**1971** Hashihama Zosen—Imabari (294) 126,22 17,12 7,722 118,01 17,07 9,71 2 dks RW	**M General Cargo** 3 Ho ER G.12 464 B.11 362 3 Ha (stl) (13,5 25,4 25,4 × 7,0) ER 15W Der 2(22) 3(15)	Mitsubishi 6UEC52/105C Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Kobe Hatsudoki Seizosho Kobe Gen 2 × 240kW 445V a.c. Fuel 717,5t-20,5pd 14kn
5118761 SV4318 6267 Esd Gc Rdr RTm/v	**IKOSIDIO** ex A. Moir-76 ex Foundation Vanguard-73 **Petrola Engineering International S.A.** Maritime & Commercial Co. Argonaftis S.A. Piraeus Greece	**207** 15 96	AB	**1962** Davie SB. Ltd.—Lauzon, P.Q. (636) 30,00 8,49 3,736 27,03 8,18 4,09 1 dk BK 64	**M Tug**	Fairbanks, Morse Oil 2SA 6Cy. 206 × 254 reverse reduction geared to sc. shaft 1 000bhp (736kW) Canadian Locomotive Co. Ltd. Kingston, Ont. Gen 2 × 30kW 550V 60Hz a.c. Fuel (d.o.) 11kn
7942257 SV5756 7619 RT	**IKOSIENA** **Maritime & Commercial Co. Argonaftis S.A.** Piraeus Greece	**1 112** 301 —	(HR)	**1943** Charleston SB. & D.D. Co.—Charleston, SC 62,49 11,74 59,44 11,70 6,71 1 dk	**M Tug** Salvage	Busch-Sulzer 4 Oil 4SA each 6Cy. 318 × 330 3 600bhp (2 648kW) Busch-Sulzer Bros. St. Louis, Mo
5118864 SV4319 6488 Esd Gc Rdr RTm/v	**IKOSITRIA** ex C. O. Paradis-76 ex Foundation Viscount-73 **Petrola Engineering International S.A.** Maritime & Commercial Co. Argonaftis S.A. Piraeus Greece	**207** 15 100	AB	**1962** Davie SB. Ltd.—Lauzon, P.Q. (631) 30,00 8,49 3,736 27,03 8,18 4,09 1 dk rf 64	**M Tug**	Fairbanks, Morse Oil 2SA 6Cy. 206 × 254 reverse geared to sc. shaft 1 000bhp (736kW) Canadian Locomotive Co. Ltd. Kingston, Ont. Gen 2 × 30kW 550V 60Hz a.c. Fuel (d.o.) 11kn
8228608 UYEF M-40153 Df Esd Gc Rdr RTm/h/v	**IKRYANINSKIY** **U.S.S.R. -"Kaspryba"** Astrakhan U.S.S.R.	*2 399* *719* 913	RS	**1984** Baltiya Shipyard—Klaypeda 85,10 13,03 3,901 6,51	**M Fishing** Suction Ref Ice strengthened	Oil ....
8817148 JK4838 130972 Rdr RT	**IKU MARU No. 1** **Fujimoto Kaiun Y.K.** Kurahashi, Hiroshima Pref. Japan	**360** — 700		**1988** Kegoya Dock K.K.—Kure (881) 53,50 (BB) 3,550 49,00 9,40 4,00 1 dk	**M Tanker** Chemical	Hanshin 6LU26CG Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) The Hanshin Diesel Works Ltd. Japan
8510350 JK4536 127961	**IKUHO** **Koshien Kosoku Ferry K.K.** Numakuma, Hiroshima Pref. Japan	**2 988** — 903		**1985** Shinhama Dock K.K.—Anan (763) 89,95 4,001 84,31 16,62 5,52 2 dks	**TM RoRo Cargo/Ferry** 602dk P Bow door/ramp L 5,10 W 5,30 2 Stern door/ramp L 4,19 W 5,80 Clear height 4,45 Cars 30 Trailers 30 Mchy.aft	Daihatsu 6DLM-28 4 Oil 4SA each 6Cy. 280 × 360 sr reverse geared to sc. shafts 7 200bhp (5 296kW) Daihatsu Diesel Mfg. Co. Ltd. Japan Thw. thrust Contr. pitch propeller fwd 17,5kn
5158620	**IKUSHIMA MARU**	**498** 159 964		**1956** Mitsuhama Zosen—Matsuyama (7) 54,31 8,41 3,887 49,69 8,39 4,30 1 dk RW	**M Tanker** 3 Ta ER L.(oil) 1 232	Oil 4SA 6Cy. 320 × 520 650bhp (478kW) Nippon Hatsudoki Kobe Gen 1 × 5kW 106V d.c. 10,5kn
8905414	**IKUTA MARU** **Kyokusen Kaiun K.K.** Japan	**452** — 1 034		**1989** Nakatani Shipyard Co. Ltd.—Nomi (528)	**M General Cargo**	Hanshin 6LH31G Oil 4SA 6Cy. 310 × 530 The Hanshin Diesel Works Ltd. Japan
7639111 JJ3061 118815 Rdr RT	**IKUTA MARU** **Naikai Eisen K.K.** Kobe, Hyogo Pref. Japan	**294** 111 —		**1977** Kanbara Zosen K.K.—Onomichi (225) 9,63 30,15 9,61 4,20 1 dk	**TM Tug** Fire-fighting	Niigata 6L25BX 2 Oil 4SA each 6Cy. 250 × 320 3 200bhp (2 354kW) Niigata Eng. Co. Ltd. Niigata
7053070 JJ2696 110186	**IKUTA MARU** **Miura Kaiun K.K.** Kobe, Hyogo Pref. Japan	**185** — —		**1970** Towa Zosen K.K.—Shimonoseki (406) 29,95 8,26 2,794 29,01 8,21 3,79 1 dk	**TM Tug**	Fuji 2 Oil 4SA each 6Cy. 320 × 380 2 200bhp (1 618kW) Fuji Diesel Co. Ltd. Tateyama
5411723 5NAT 321544 Esd	**IKWERRE** **Federal Military Government of Nigeria (Nigerian Ports Authority)** Lagos Nigeria	**289** — —	✠Classed LR until 15/6/88	**1963-9** J. I. Thornycroft & Co. Ltd.—Southampton (4200) 35,97 9,33 3,442 32,31 8,54 4,04 RW rf 457	**TM Tug**	Polar 2 Oil 2SA each 7Cy. 250 × 420 sr reverse geared to sc. shafts 1 490bhp (1 096kW) British Polar Engines Ltd. Glasgow 12kn
6919605 6LWF BF9202 Df Esd Gc Pfd Rdr RT	**IL DONG No. 11** ex Han Il No. 11-76 **Jin Yang Fisheries Co. Ltd.** Dae Won Fisheries Co. Ltd. Busan South Korea	**842** 442 —	(KR)	**1969** Yamanishi Zosen K.K.—Ishinomaki (600) 56,14 9,63 3,785 49,61 9,61 6,41 2 dks	**M Fishing** Stern Trawler Ref In.548 2 Ha (each 1,8 × 1,8) ER Der 4(1)	Niigata Oil 4SA 6Cy. 370 × 540 1 800bhp (1 324kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 128kW 13kn
6620436 6MHU BS-A-1154 Df Esd Gc Rdr RT	**IL JIN No. 3** ex Kum Ryong No. 7-81 **Eun Jong Hae** Busan South Korea	**199** 94 —	KR	**1966** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Fbk.—Leer (68) 38,08 6,71 2,769 33,00 6,68 3,18 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.210 3 Ha (each 1,1 × 1,1)	Deutz Oil 4SA 6Cy. 220 × 280 460bhp (338kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 48kW 220V a.c. 7kn

6818423 HLLL BS-A-1583 Df Esd Gc Pfd Rdr RT	**IL KWANG No. 6** ex Zenrin Maru No. 8-79 **Kim Bun-Sen & Besides One** Busan South Korea	**114** 48 —	KR	**1968** Tokushima Zosen K.K.—Fukuoka (732) 34,75 6,13 2,464 29,01 6,10 2,85 B 4,3 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.140 5 Ha (each 0,9 × 1,2)	Hanshin Oil 4SA 6Cy. 270 × 400 478kW (650bhp) Hanshin Nainenki Kogyo Gen 2 × 24kW 230V a.c.	Kobe 11,5kn
7728376 D8OD BSR-7 90385 Df Esd Gc Rdr RT	**IL SHIN** ex Hai Seung-88 **Tong Yang Cement Co. Ltd.** Busan South Korea	**3 930** 2 539 6 400	KR	**1979** Dae Sun SB. & Eng. Co. Ltd.—Busan (199) 109,05 6,716 101,43 16,40 8,26 P 25,3 F 11,6 1 dk conv General Cargo 88	**M Cement Carrier** 4 Ho ER B.8 184 2 Ha (stl) (29,7 30,1 × 8,4) Der 4(15)	Hanshin Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Gen 2 × 144kW 445V a.c.	6LU50A Kobe 14,75kn
6416952 6MMI BF35882 Df Esd Gc Pfd Rdr	**IL WOO No. 12** ex Nikko Maru No. 8-72 ex Suzu Maru **Il Woo Fisheries Co. Ltd.** Busan South Korea	**229** 112 —	(KR)	**1964** Miho Zosensho K.K.—Shimizu (398) 43,57 7,52 38,10 7,50 3,36 P 18,3 B 8,0 F 6,8 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.327 3 Ha	Hanshin Oil 4SA 6Cy. 320 × 450 700bhp (515kW) Hanshin Nainenki Kogyo	Kobe 10,75kn
7104037 D9FR BSR-7 05869 Rdr RT	**IL YEUN** ex Kenzan Maru-83 **Park Sang-Yeon** Busan South Korea	**199** 72 53	KR	**1970** Ishikawajima Ship & Chemical Plant Co. —Tokyo (411) 28,30 8,64 2,591 25,00 8,62 3,48 1 dk	**TM Tug**	Daihatsu 2 Oil 4SA each 8Cy. 260 × 320 1 398kW (1 901bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 36kW 445V a.c.	Osaka 11,6kn
5054197 1728 Df Esd RTh	**IL-MERILL I** ex Maria Rosa I ex Richie-83 ex Ibrahim-78 ex Beni Sufian ex Atlantique ex Brunneck-67 ex Acaste-55	T.Mk **483** 211 609 **743** 397 —		**1952** A.G. "Weser" Werk Seebeck—Bremerhaven (735) 57,00 9,05 3,506 5,49 P 14,7 B 11,0 F 7,4 2 dks RW rf 51	**M General Cargo** 1 Ho 30,4 ER G.1 420 B.1 289 2 Ha (each 9,4 × 4,5) ER 4W Der 4(3) 1P	MaK Oil 4SA 8Cy. 290 × 420 660bhp (485kW) Maschinenbau Kiel A.G. Gen 2 × 30kW 220V d.c. Fuel 56,0t (d.o.)	Kiel 10kn
6819104 LQLZ Df Esd Gc Rdr RT	**ILA** **Pesquera Industria Inda Hermanos S.A.** Buenos Aires Argentina	**1 233** 565 1 300	BV	**1969** Ast. Construcciones S.A.—Vigo (76) 76,00 12,04 4,750 68,51 12,02 5,01 2 dks	**M Fishing** Side Trawler Ref 3 Ho ER In.1 620 Der 1(15) 1(8)	Deutz Oil 4SA 8Cy. 400 × 580 2 670bhp (1 964kW) Hijos de J. Barreras S.A. Fuel 521,0t (d.o.)	Vigo 13kn
5259515 JWTV 14847 Df Esd Pfd Rdr RT	**ILA** ex Atlas-69 ex Nynes-65 **Willy Andreassen** Stokmarknes Norway	T.Mk **288** 144 548	(NV)	**1958** Thaules M/V A/S—Nygard (17) 44,33 8,56 3,366 39,73 8,53 4,68 2 dks rf nil	**M General Cargo** G.1 076 B.963 2 Ha (8,9 9,6 × 4,5) ER 3W Der 1(3) 2(2)	MaK Oil 4SA 6Cy. 290 × 420 360bhp (265kW) Maschinenbau Kiel A.G. Fuel 76,0t (d.o.)	Kiel 9kn
7917458 EHWJ Df Esd Gc Pfd Rdr RT	**ILARGIA** **Naviera Galdar S.A.** Bilbao Spain	**1 203** 542 2 534	BV	**1980** Maritima de Axpe S.A.—Bilbao (119) 87,76 13,62 4,901 80,35 13,59 7,40 2 dks	**M Refrigerated Cargo** OSD 4 Ho ER 4 TwD In.3 192 4 Ha (stl) (each 4,2 × 5,0) ER Cr 3(3)	Deutz Oil 4SA 8Cy. 400 × 580 2 800bhp (2 060kW) Hijos de J. Barreras S.A. Gen 3 × 240kW 380V 50Hz a.c.	RBV8M358 Vigo 14,75kn
7234765 IXQA Df Esd Gc Rdr RT	**ILARIA** ex Tinuas-87 ex West End-81 ex Germa Gracia-79 **Ripemar S.n.C.** Italy	**1 597** 1 146 2 950	RI (NV)	**1972** Stocznia Gdanska im. Lenina—Gdansk (B431/207) 84,16 13,62 5,309 77,50 13,59 6,41 P 21,1 F 8,6 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho 27,8 27,7 ER G.3 862 B.3 559 2 Ha (stl) (each 21,9 × 8,0) ER 4W Der 4(5)	MaK Oil 4SA 8Cy. 320 × 450 2 000bhp (1 471kW) Atlas-MaK Maschinenbau Gen 3 × 84kW 380V 50Hz a.c. Controllable pitch propeller Fuel 156,5t (d.o.)-7,0pd	8M452AK Kiel 12kn
7007394 3EWH6 18778-PEXT Df Esd Gc Rdr RTm/h/v	**ILARIA M** ex Klaus Leonhardt-88 **Compania Naviera Ilaria S.A.** Mediterranean Shipping Co. S.A. Panama Panama	*9 392* *6 207* 15 250	GL	**1969** Flensburger Schiffsbau-Ges.—Flensburg (621) 139,73 21,06 9,189 131,50 21,01 12,30 P 27,8 F 12,2 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 4 Ho 16,1 39,0 19,5 19,5 ER G.21 525 B.19 260 4 Ha (stl) (10,5 × 8,0) (29,2 12,8 12,8 × 10,5) ER 10W Der 1(60) 1(25) 10(10)	MAN Oil 2SA 6Cy. 700 × 1200 7 200bhp (5 296kW) Bremer Vulkan A.G. Bremen-Vegesack Gen 3 × 327kW 440V 60Hz a.c. Fuel (hvf)	16kn
6816841 9H3101 2172 Df Esd Pfd Rdr RT	**ILDERIM V** ex Katrine Dancoast-89 **Ilderim Shipping Co. Ltd.** Valletta Malta	T.Mk **399** 216 1 016	BV	**1968** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (285) 59,34 10,62 3,582 53,01 10,60 6,00 2 dks	**M General Cargo** Mchy.aft 3 Ho 12,8 12,9 12,9 G.2 003 B.1 830 2 Ha (stl) (16,1 9,2 × 6,4) 3W Der 3(5)	Alpha Oil 2SA 8Cy. 260 × 400 588kW (799bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel 69,0t (d.o.)-3,5pd	11,5kn
6616409 2306 Df Esd Rdr RTm/h/v	**ILDERIM VI** ex Frei Finlandia-89 ex Stril Finlandia-87 ex Lernia-85 ex Fraternia-84 ex Fratern-81 ex Mercur-80 ex Fraternia-71 **Ilderim Shipping Co. Ltd.** Valletta Malta	T.Mk **491** 310 1 259	BV (NV)	**1966** Hatlo Verksted A/S—Ulsteinvik (26) 75,75 10,93 3,760 68,00 10,60 3,81 B 33,3 F 15,0 1 dk & S dk rf 51	**M General Cargo** Ice strengthened 1 Ho 43,5 ER G.3 360 B.2 669 1 Ha (stl) (13,7 × 7,0) ER 1W Der 1(5)	MaK Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Atlas-MaK Maschinenbau Gen 2 × 86,25kW 1 × 39kW 380V 50Hz a.c. Controllable pitch propeller Fuel 84,5t (d.o.)-5,0pd	Kiel 13,5kn
7347926 FZEJ 196571 Df Esd Gc Rdr RTm/h	**ILE AUX MOINES** **Cie. Generale de la Peche (GENEPECHE)** Compagnie d'Armement a la Peche Atlantique (CAPA) Concarneau France	**750** 340 1 044	BV	**1974** S.I.C.C.Na.—St. Malo (130) 56,82 11,31 5,303 50,88 11,00 7,55 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref Mchy.aft	Deutz Oil 4SA 8Cy. 400 × 580 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Gen 3 × 200kW 220V 50Hz a.c. Fuel 289,0t (d.o.)	SBV8M358 Koeln 14,5kn
7328023 6VKI Df Esd Rdr RTm	**ILE AUX SERPENTS** **Societe Senegalaise d'Armement a la Peche (SOSAP)** Dakar Senegal	**285** 90 267	(BV)	**1973** Leninskaya Kuznitsa—Kiyev (Kiev) 34,60 8,11 3,38 1 dk	**M Fishing** Side-fishing Ref	MGO Vee Oil 4SA 12Cy. 175 × 180/192 810bhp (596kW) E made69 fitted74 Soc. Alsacienne de Const. Mec. (S.A.C.M.)	12V175ASH Mulhouse
7725788 V2EK 2090 Df Esd Gc Rdr RTm/h/v	**ILE DE FRANCE** ex Karat-82 ex Magnolia-78 Launched as Karat **Partenreederei m.s. "Ile de France"** Hans-Peter Eckhoff Hamburg Antigua & Barbuda	**999** 715 2 937	GL	**1978** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (838) 88,42 (BB) 15,47 4,850 81,21 15,46 6,86 P 12,5 F 9,2 2 dks	**M General Cargo** Ice strengthened Mchy.aft G.4 445 B.4 151 TEU 208 C. 208/20'	MaK Oil 4SA 8Cy. 320 × 420 reduction geared to sc. shaft 2 000bhp (1 471kW) MaK. Maschinenbau G.m.b.H.	8M453AK Kiel 14,75kn
5031509 JXMC 20328 Df Esd Gc Rdr RTv	**ILE DE KASSA** ex Navifor Norse-87 ex Scotiacliffe-76 ex Scotiacliffe Hall-74 ex Freja-72 ex Union-69 ex Cypress-68 ex Avery C. Adams-64 Oslo Norway See Register of Offshore Units	**11 603** 6 201 —	NV ✠Classed LR until 27/3/75	**1958**-8 Canadian Vickers Ltd.—Montreal, P.Q. (271) 176,89 22,05 9,443 167,65 21,95 12,96 P 30,2 F 14,4 1 dk rf nil conv Bulk Carrier 75	**M Drilling Ship** Mchy.aft Cr 1(100) 1(35)	Werkspoor Oil 2SA 9Cy. 680 × 1250 6 800bhp (5 002kW) N.V. Werkspoor Gen 1 × 930kW 1 × 400kW 1 × 392kW 1 × 376kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 244,5t	Amsterdam 12,5kn

7431076	**ILE DE L'EUROPE** ex S-26-72 ex LST 309 **Foramer S.A.** Dunkerque France	**3 337** 2 803 —		**1943** U.S. Naval Shipyard—Boston, Ma *94,19* 3,671 15,24 7,62 conv RoRo Cargo/ Tank Landing Ship —	**TM Tender**	General Motors 2 Vee Oil 2SA each 12Cy. 230 × 254 1 800bhp (1 324kW) General Motors Corp. Electro-Motive Div. La Grange
7504603 FNDP Df Esd Gc Pfd Rdr RT	**ILE DE LA REUNION** ex Degas-83 **Societe Navale et Commerciale Delmas-Vieljeux (S.N.C.D.V.)** Navale et Commerciale Havraise Peninsulaire (N.C.H.P.) Dunkerque France	**13 928** 6 129 19 669	BV	**1977** Chantiers de l'Atlantique—St. Nazaire (N26) 163,79 (BB) 26,55 10,735 155,00 26,51 16,31 P -F - 2 dks	**M RoRo/Container/General Cargo** Fixed-guides Quarter stern door & ramp (s) Lane Length 1400 4 Ho ER G.31 361 B.28 510 TEU 637 C.Ho 330/20' (40') C.Dk 307/20' (40') 7 Ha (stl) (6,4 12,7 6,4 12,7 12,7 12,7 12,7 × 8,0) 10 Wing Ha (stl) (12,7p&s × 2,6) (12,7p&s 12,7p&s 12,7p&s 12,7p&s × 5,4) ER Cr 2(40) 2(25)	Pielstick 2 Vee Oil 4SA each 18Cy. 400 × 460 reduction geared to sc. shaft 23 400bhp (17 212kW) Alsthom-Atlantique Montoir, St. Nazaire Gen 3 × 960kW 1 × 150kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 474,5t (d.o.) 3 012,5t (hvf) 18,5kn
5158723 6VJW Df Esd RT	**ILE DE PANTELLERIA** **Michel Adrien** Dakar Senegal	**117** 44 —	(BV)	**1961** Ch. Herbert & Heraud—Etel *23,54* 6,58 ... ... 1 dk	**Wood M Fishing** Side Trawler 1 Ho In.90 4 Ha (0,6 0,6 × 0,6) (0,9 0,9 × 0,9)	Baudouin Oil 4SA 8Cy. 185 × 200 400bhp (294kW) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 9,5kn
5164784 Rdr RTm	**ILE DE SERK** ex Island Commodore-69 ex TRV 2-55 **Reeferships Ltd.** Road Bay Anguilla (British)	**195** 90 254		**1941** Rowhedge Ironworks Co. Ltd.—Rowhedge *30,00* 6,38 3,506 6,33 1 dk R rf 76 conv Torpedo Recovery 55	**M Ferry/General Cargo** 1 Ho 7,3 1 Ha (7,3 × 3,9) 1W Der 1(1,5)	138P Crossley Oil 2SA 5Cy. 267 × 343 360bhp (265kW) E made58 fitted67 Crossley Bros. Ltd. Manchester Gen 1 × 15kW 1 × 7kW 230V d.c. Fuel 15,0t (d.o.) 10kn
8707068 JH3133 128478	**ILE DE VACANCE II** **Fujikyu Kogyo K.K.** Atami, Shizuoka Pref. Japan	**184** — 74		**1987** Sumidagawa Zosen K.K.—Tokyo (N61-48) 41,10 1,901 36,00 7,61 3,20 1 dk	**TM Ferry**	Mitsubishi S12A-TA 2 Vee Oil 4SA each 12Cy. 150 × 160 2 000bhp (1 471kW) Mitsubishi Heavy Industries Ltd. Sagamihara
7326594 JH2471 115102 Gc	**ILE DE VACANCES** **Fujikyu Kogyo K.K.** Atami, Shizuoka Pref. Japan	**184** — —		**1973** Yokohama Yacht Co. Ltd.—Yokohama (681) 32,52 6,61 3,00	**TM Ferry** Mchy.aft	—P Mitsubishi 12DE20 2 Oil 4SA each 12Cy. 150 × 200 760bhp (559kW) Mitsubishi Heavy Industries Ltd. Japan
7941980 FUWM	**ILE MANDJI** ex Ar Goat-78 **Societe d'Armement et de Transport (SOCATRA)** Nantes France	**780** 415 1 020	BV	**1964** At. & Forg. de l'Ouest—St. Nazaire 62,51 9,71 3,701 57,99 4,02 1 dk	**TM Tanker** L.(oil) 1 400	Baudouin 2 Oil 4SA each 8Cy. 185 × 200 800bhp (588kW) Soc. des Moteurs Baudouin Marseille Gen 2 × 88kW 2 × 8kW 380V 50Hz a.c. 10kn
7504586 FNDF Df Esd Gc Pfd Rdr RT	**ILE MAURICE** ex Cezanne-83 **Compagnie Nationale de Navigation (C.N.N.)** Navale et Commerciale Havraise Peninsulaire (N.C.H.P.) Dunkerque France	**13 928** 6 129 19 669	BV	**1977** Chantiers de l'Atlantique—St. Nazaire (M26) 163,79 (BB) 26,55 10,734 155,00 26,51 16,29 P -F - 2 dks	**M RoRo/Container/General Cargo** Fixed-guides Quarter stern door & ramp (s) Lane Length 1400 4 Ho ER G.31 361 B.28 510 TEU 637 C.Ho 330/20' (40') C.Dk 307/20' (40') 7 Ha (stl) (6,4 12,7 6,4 12,7 12,7 12,7 12,7 × 8,0) 10 Wing Ha (stl) (12,7p&s × 2,6) (12,7p&s 12,7p&s 12,7p&s 12,7p&s × 5,4) ER Cr 2(40) 2(25)	Pielstick 2 Vee Oil 4SA each 18Cy. 400 × 460 reduction geared to sc. shaft 23 400bhp (17 212kW) Alsthom-Atlantique Montoir, St. Nazaire Gen 3 × 960kW 1 × 150kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 474,5t (d.o.) 3 012,5t (hvf) 18,5kn
7348023 FZMT Esd Gc Rdr RT	**ILE TRISTAN** **Armement Cooperatif Finisterien (A.C.F.)** Douarnenez France	**729** 330 1 727	BV	**1974** Con. Mec. de Normandie—Cherbourg (1) 53,98 11,00 5,335 50,50 10,83 7,90 2 dks	**M Fishing** Tuna Seiner 12 Ho G.665	MaK 9M453AK Oil 4SA 9Cy. 320 × 420 3 200bhp (2 354kW) Atlas-MaK Maschinenbau Kiel Fuel 184,5t (d.o.) 14kn
5162803 HO5529 12005-82 Df Esd Rdr RTm/v	**ILEANNE** ex Irene-81 **Iramar Inc.** Panama Panama	**297** 143 495	(GL)	**1939** Hugo Peters—Wewelsfleth (21) *43,59* 7,52 2,934 7,47 3,10 P 8,3 RQD 16,5 F 4,6 1 dk R len 51	**M General Cargo** Ice strengthened 1 Ho 26,0 G.849 B.750 2 Ha 2W Der 2(1,5)	MaK Oil 4SA 4Cy. 290 × 420 260bhp (191kW) NE 60 Maschinenbau Kiel A.G. Kiel Fuel 10,0t 7kn
6606296 Df Esd Rdr RTm	**ILEBO** ex Croix Du Sud-76 **Peche Maritime du Zaire (PERMARZA)** Matadi Zaire	**603** 291 1 145	(BV)	**1966** Hijos de J. Barreras S.A.—Vigo (1352) 49,03 9,61 4,499 40,01 9,50 4,81 2 dks	**M Fishing** Side Trawler 1 Ho ER In.420 6 Ha (3,8 × 1,2) (1,5 × 1,3) (0,9 0,9 × 0,9) (2,7 2,7 × 1,5) ER	Werkspoor Oil 4SA 8Cy. 270 × 500 1 100bhp (809kW) Hijos de J. Barreras S.A. Vigo Fuel (d.o.) 12kn
7224693 Df Esd Gc Rdr RT	**ILEIGH** ex Merc Caribia-81 **Government of The Kingdom of Morocco (Ministere des Travaux Publics et des Communications - Maritime de Safi)** Casablanca Morocco	T.Mk **499** 326 1 290	(BV)	**1972** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (321) 76,00 (BB) 12,30 3,474 68,03 12,21 6,51 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 243 B.2 947 2 Ha (stl) (23,4 18,9 × 8,0) ER Cr 2(5)	Alpha 10V23L-VO Vee Oil 4SA 10Cy. 225 × 300 1 250bhp (919kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 147,5t (d.o.)-4,5pd 12kn
6727117 J8RD 2316 Esd Gc Pfd Rdr RTm/h	**ILEN** ex Patmarie-89 ex Sanmar-87 ex Union Sun-84 ex Andre-74 **Barchester Ltd.** Kingstown St. Vincent	**428** 242 655	GL (BV)	**1967** Fulton Marine Eng. S.A.—Ruisbroek 52,71 8,26 3,031 49,00 8,16 3,41 P 10,1 1 dk	**M General Cargo** 1 Ho 33,0 ER G.961 B.852 1 Ha (w) (27,5 × 5,7) ER	A.B.C. 6MDXS Oil 4SA 6Cy. 242 × 320 525bhp (386kW) Anglo-Belgian Co. N.V. Gent/Gand Gen 2 × 1,5kW 24V d.c. Fuel 34,5t (d.o.) 10kn
7521261 FTCZ Esd Rdr	**ILES DU PONANT** **Charles Allaire et Fils** Nantes France	**227** 133 325	BV	**1976** Soc. des At. Francais de l'Ouest—St. Nazaire (CA2) 31,98 7,50 2,845 30,00 6,99 3,56 1 dk	**M General Cargo/Tanker** 1 Ho 3 Ta ER G.200 L.(oil) 150 1 Ha (7,4 × 4,5) ER Cr 1(3)	Baudouin Oil 4SA 5Cy. 150 × 150 reverse reduction geared to sc. shaft 149bhp (110kW) Soc. des Moteurs Baudouin Marseille 7kn
8314079 YQNJ Df Esd Gc Pfd Rdr RT AMVER	**ILFOV** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**3 798** 1 902 6 136 **5 934** 3 529 8 750	RNR	**1983** Santierul Naval Braila—Braila 130,66 (BB) 17,71 6,600/8,100 121,19 10,19 2 dks	**M General Cargo** Ice strengthened 4 Ho 19,7 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 6,0) (13,6 13,6 13,6 × 10,0) ER Cr 4(5)	Sulzer 5RND68M Oil 2SA 5Cy. 680 × 1250 4 490bhp (3 303kW) H. Cegielski Poznan Gen 3 × 200kW 400V 50Hz a.c. 16,5kn

8313893 M-37681	**ILGA** ex Neftegaz 4-84 **U.S.S.R.** U.S.S.R.	**2 737** 821 1 396	RS	**1983** Stocznia Szczecinska im. A. Warskiego —Szczecin (B92/04) 81,39 4,750 71,46 15,97 7,22 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	Sulzer 6ZL40/4 2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts 7 200bhp (5 296kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowi Gen 3 × 384kW 400V 50Hz a.c. Thw. thrust propeller fwd 15
5158802 CSPI LX-53-A Df Esd RT	**ILHA BRAVA** **Sociedade Nacional dos Armadores da Pesca do Arrasto S.a.r.l. (SNAPA)** Lisboa Portugal	**384** 168 —	✠Classed LR until 10/72	**1951**-11 Est. Nav. de Viana do Castelo—Viana do Castelo (9) 45,47 8,03 3,830 40,01 8,01 4,04 RQD 19,9 F 10,1 BK 191	**M Fishing** Side Trawler 1 Ho 2W	Mirrlees Oil 4SA 8Cy. 350 × 535 720bhp (530kW) Mirrlees, Bickerton & Day Stockp 10,5
6929143 HO2818 14171-84	**ILHA CARAVELA** ex Urona-88 Panama Panama	**492** 281 822		**1969** S.A. Balenciaga—Zumaya (178) 46,49 42,98 8,39 4,50 1 dk	**M General Cargo**	Baudouin Vee Oil 4SA 12Cy. 185 × 200 900bhp (662kW) Soc. des Moteurs Baudouin Marse 11
7350002 D4BP 027 Df Esd Gc Rdr RTh/v	**ILHA DE KOMO** ex Lindinger Hyacinth-78 **Government of The Republic of Cape Verde Islands (Comissao de Gestao de Transportes Maritimos de Cabo Verde)** Companhia Nacional de Navegacao "Arca Verde" Sao Vicente Cape Verde Republic	T.Mk **883** 459 — **1 599** 1 082 2 906	BV	**1973** Husumer Schiffsw.—Husum (1413) 81,01 (BB) 13,26 4,401/5,493 73,51 13,21 6,63 P 14,1 F 7,7 2 dks rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.4 055 B.3 742 2 Ha (stl) (12,5 18,5 × 10,2) ER 11W Der 2(20) 2(5)	Alpha 18V23H Vee Oil 4SA 18Cy. 225 × 300 2 250bhp (1 655kW) Alpha-Diesel A/S Frederiksha Controllable pitch propeller Fuel 197,0t (d.o.)-9,0pd 13
5158840 CSOZ LX-58-A Df Esd Gc RT	**ILHA DE SAO VICENTE** **Pescabrava Sociedade Armadora Pesca Ltda.** Lisboa Portugal	**418** 211 325	(RP) ✠Classed LR until 2/73	**1954**-2 Est. Nav. do Mondego—Figueira da Foz (19) 51,24 8,41 4,039 45,22 8,39 4,25 F 9,5 1 dk RW BK 178	**M Fishing** Side Trawler 1 Ho 2W	MaK Oil 4SA 8Cy. 385 × 580 1 000bhp (736kW) Maschinenbau Kiel A.G. K 11,75
5057577 Df Esd RTm	**ILHA DE ZARCO** ex Cala Valldemosa-89 ex Laspas 111 **Joao Silverio Pires Ltda.** Portugal	T.Mk **370** 210 640	(BV) (GL) ✠Classed LR until 29/8/86	**1960** Ast. de Palma S.A.—Palma de Mallorca (111) 54,11 9,02 3,379 49,00 9,00 5,41 2 dks R rf 102	**M General Cargo** 1 Ho 32,0 ER G.1 410 B.1 308 5 Ha (12,3 12,3 12,3 12,3 1,2 × 3,9) ER 4W Der 4(2)	Krupps Oil 4SA 8Cy. 295 × 420 750bhp (552kW) La Maquinista Terrestre y Mar (MTM) Barcelo Gen 2 × 18kW 1 × 12kW 220V d.c. Fuel 10,5t (d.o.) 13
5158864 CSOG LX-43-A Esd Rdr RT	**ILHA DO FOGO** **Pescabrava Sociedade Armadora Pesca Ltda.** Lisboa Portugal	**339** 156 —	(RP) ✠Classed LR until 7/72	**1948**-3 Cia. Uniao Fabril—Lisboa (125) 45,29 8,06 3,887 40,09 8,01 4,09 F 9,8 1 dk BK 191	**M Fishing** Side Trawler 1 Ho 2W	Werkspoor Oil 4SA 8Cy. 270 × 500 870bhp (640kW) NE 10/69 N.V. Werkspoor Amsterda Gen 1 × 100kW 2 × 35kW 110V d.c.
5158876 CSVY LX-52-A Df Esd RT	**ILHA DO PICO** **Sociedade Nacional dos Armadores da Pesca do Arrasto S.a.r.l. (SNAPA)** Lisboa Portugal	**384** 166 —	✠Classed LR until 7/72	**1951**-11 Est. Nav. de Viana do Castelo—Viana do Castelo (10) 45,47 8,03 3,918 40,01 8,01 4,07 RQD 19,9 F 10,1 BK 191	**M Fishing** Side Trawler 1 Ho 2W	Mirrlees Oil 4SA 8Cy. 350 × 535 720bhp (530kW) Mirrlees, Bickerton & Day Stockp 10,5
7432173 HO3747 11825-82 Df Esd Gc Pfd Rdr RT	**ILHA DO PORTO SANTO** ex Winni Helleskov-81 **Bouboulina Compania Naviera S.A.** Transinsular - Transportes Maritimos Insulares S.a.r.l. Panama Panama	**1 069** 712 2 595	**✠100A1** SS 6/86 Ice Class 3 **✠LMC** EL O $1\frac{5}{16}$"U2 FN 1487	**1977**-2 B.V. Scheepswerven Gebr. van Diepen —Waterhuizen (1010) 79,81 13,11 5,182 72,50 13,01 7,50 F 9,8 1 dk & S dk rf 152 SF 3BH WB585T	**M General Cargo** OSD 1 Ho 50,2 ER G.4 235 B.3 804 2 Ha (stl) (21,4 14,3 × 9,3) ER 3W Der 1(15) 2(3)	MaK 8M452A Oil 4SA 8Cy. 320 × 450 1 775bhp (1 306kW) MaK. Maschinenbau G.m.b.H. Ki Gen 2 × 76kW 220/380V 50Hz a.c. Fuel 217,5t (d.o.)-6,5pd 12,25
5427100 Pfd Rdr RT	**ILHA DOURADA** ex Celtic Rose ex Mariyos I-83 ex Foxtongate-74 **Agostinho Vieira & Faia Ltda.** Funchal Portugal	**680** 346 —	✠Classed LR until 15/5/87	**1963**-11 Goole SB. & Repairing Co. Ltd.—Goole (541) 60,05 9,22 3,652 56,93 9,15 3,74 P 15,6 RQD 17,1 F 5,8 1 dk rf 51 conv General Cargo 89	**M Dredger/Sand Carrier** 2 Ho 17,9 17,0 ER G.1 363 B.1 286 2 Ha (stl) (14,5 11,6 × 5,6) ER	Blackstone 2 Oil 4SA each 6Cy. 222 × 292 sr reverse geared to sc. shaft 990bhp (728kW) Lister Blackstone Ltd. Stamfo Fuel 34,0t (d.o.)
5158888 CSFX LX-37-A Esd RT	**ILHA FAIAL** **Sociedade Nacional dos Armadores da Pesca do Arrasto S.a.r.l. (SNAPA)** Lisboa Portugal	**356** 126 —	✠Classed LR until 18/8/72	**1942**-5 Cia. Uniao Fabril—Lisboa (112) 45,17 7,65 3,836 40,16 7,62 4,20 F 9,5 BK 191	**M Fishing** Side Trawler 1 Ho 2W	Werkspoor Oil 4SA 8Cy. 270 × 500 850bhp (625kW) NE 11/68 N.V. Werkspoor Amsterda Gen 2 × 35kW 1 × 17,5kW 110V d.c.
5158890 CSGE LX-36-A Df Esd Rdr RT	**ILHA GRACIOSA** **Sociedade Nacional dos Armadores da Pesca do Arrasto S.a.r.l. (SNAPA)** Lisboa Portugal	**384** 172 245	(RP) ✠Classed LR until 10/72	**1942**-4 Cia. Uniao Fabril—Lisboa (109) 45,17 7,65 3,836 40,16 7,62 4,20 F 9,5 1 dk BK 191	**M Fishing** Side Trawler 1 Ho 2W	Ruston Oil 4SA 7Cy. 320 × 380 sr geared to sc. shaft 560bhp (412kW) Ruston & Hornsby Ltd. Linco 10
7526235 1549	**ILHAM** ex Rantau I **P.T. Ilham Shipping Co. Ltd.** Jakarta Indonesia	**136** 87 152	KI	**1965** Djantra—Tandjung Priok ... ... 26,01 6,00 1,99 1 dk	**M General Cargo** Mchy.aft	Deutz Oil 4SA 4Cy. 220 × 280 150bhp (110kW) E made59 fitted65 Kloeckner Humboldt Deutz Ki Gen 1 × 5kW 110V
6615742 CUYN LX-59-N Df Esd Gc Rdr RT	**ILHAVENSE** ex Altair-86 **Parceria Maritima Esperanca Ltda.** Lisboa Portugal	**1 140** 601 864	✠Classed LR until 3/69	**1968**-2 Est. Nav. de Viana do Castelo—Viana do Castelo (60) 62,46 10,88 4,852 54,72 10,51 7,29 2 dks RW rf 1219 BK 152	**M Fishing** Stern Trawler	MaK Oil 4SA 6Cy. 385 × 580 1 795bhp (1 320kW) E made64 fitted68 MaK. Maschinenbau Kiel G.m.b.H Ki Emy. propulsion by motoring M.E. driven generato Gen 2 × 240kW 1 × 200kW 230V d.c. Controllable pitch propeller
8813984 D4CS Esd Rdr RT	**ILHEN RASO** **Companhia Nacional de Navegacao "Arca Verde"** Sao Vicente Cape Verde Republic	**134** 40 50		**1988** Hermann Suerken GmbH & Co. KG. —Papenburg (356) 30,03 1,600 23,35 7,01 2,30 1 dk	**TM Landing Craft**	MAN D286 2 Oil 4SA each 6Cy. 128 × 155 with clutches, flexible couplings & sr reverse geared to sc. shafts 324kW (440bhp) MAN-B&W Diesel G.m.b.H. Augsb
5158929 PUYB	**ILHEOS** **Companhia de Navegacao Bahiana S.A.** Salvador Brazil	**760** 394 —	✠	**1910**-8 Ailsa SB. Co. Ltd.—Troon (226) *60,97* 9,78 9,73 1 dk & Shade dk R	**TS General Cargo**	T 6Cy. (2) 343 (2) 559 & (2) 914 x 610 Ailsa SB. Co. Ltd. Tro

7376367	**ILIAD**	**39 995**		**1975** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki	**M Tanker**	Sulzer 7RND90
SYRG	ex Jovian Lake-85	30 959		(833)		Oil 2SA 7Cy. 900 × 1550
9424	ex Ocean Ambassador-85	83 466	NK NV	243,49 35,31 14,290	12 Ta ER	20 300bhp (14 932kW)
Df Esd	**Hartford Finance Inc.**			233,00 35,26 19,00	L.(oil) 104 676 HeCls. C	Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
Gc Pfd	Piraeus Greece			F 18,6 1 dk		Gen 2 × 880kW 450V 60Hz a.c.
Rdr RTv						Fuel-36,0pd 15,75kn
SatCom						
1100125						
TREK						
5158943	**ILIAS I**	**273**		**1944** ....England	**TM Ferry**	Gray
SV3412	ex Craftio	212		42,75 9,71 1,702		2 Oil each 6Cy. 127 × 108
2057	**E. Goumas & S. Contas**	—	(HR)	... ...		276bhp (203kW)
RT	Piraeus Greece			1 dk		Gray Marine Engine Co. Detroit, Mi
						Fuel 5,0t
7634903	**ILIDZA - I**	**204**		**1965** ....La Carraca	**M Hopper Barge**	Deutz
	ex Drac Roca VII-75	166		33,00 2,112	Bottom doors	Vee Oil 4SA 12Cy. 120 × 140 geared to sc. shaft
	"Ivan Milutinovic" PIM Preduzece za Vodne Puteve	—		7,80 3,28	Mchy.aft	260bhp (191kW)
				1 dk		Kloeckner Humboldt Deutz West Germany
	Dubrovnik Yugoslavia					
7634915	**ILIDZA - II**	**204**		**1965** ....La Carraca	**M Hopper Barge**	Deutz
	ex Drac Roca VIII-75	166		33,00 2,112	Bottom doors	Vee Oil 4SA 12Cy. 120 × 140 geared to sc. shaft
	"Ivan Milutinovic" PIM Preduzece za Vodne Puteve	—		7,80 3,28	Mchy.aft	260bhp (191kW)
				1 dk		Kloeckner Humboldt Deutz West Germany
	Dubrovnik Yugoslavia					
6811449	**ILIGAN CITY**	**1 512**		**1968** Mitsubishi Heavy Industries Ltd.	**M Ferry/General Cargo**	Mitsubishi
	ex Amami Maru-87	615		—Shimonoseki (658)	513P	Oil 2SA 6Cy. 450 × 750
229610	**Lotus Investment Inc.**	1 388	NK	83,09 12,02 4,114	2 Ho	3 230bhp (2 376kW) NE 79
Df Esd	William Lines Inc.			74,99 11,99 5,49	G.539	Kobe Hatsudoki K.K. Kobe
Gc Pfd	Cebu City Philippines			2 dks		Gen 2 × 180kW 445V 60Hz a.c.
Rdr RT					2 Ha (stl) (8,2 × 4,0) (3,2 × 2,9)	Fuel 29,0t (d.o.) 87,0t (i.f.o.)-14,0pd 17kn
					4W Der 4(2)	
5085304	**ILIGAN EXPRESS**	**994**		**1961** Nagoya Zosen—Nagoya (164)	**M General Cargo**	Niigata
DUCE	ex Daiwa Maru-75	495		67,92 10,47 4,903		Oil 4SA 6Cy. 370 × 520
221992	**Iligan Bay Express Corp.**	1 625	(NK)	62,03 10,42 5,52	1 Ho 42,2 ER	1 000bhp (736kW)
Rdr RTh	Manila Philippines			P 15,9 F 7,4 1 dk	G.1 954 B.1 858	Niigata Eng. Co. Ltd. Niigata
						Gen 2 × 40kW 225V 60Hz a.c.
					2 Ha (stl) (15,3 15,6 × 5,0) ER	Fuel 53,0t (d.o.)-3,5pd 10,75kn
7432460	**ILIGAN GLORY**	**699**		**1975** Yamanaka Zosen K.K.—Namikata (137)	**M General Cargo**	Hanshin 6LUD35G
DUYM	ex Izumo-87	450		74,50 12,02 4,903		Oil 4SA 6Cy. 350 × 550
	Iligan Bay Express Corp.	2 171		68,00 11,99 7,01	1 Ho ER	2 000bhp (1 471kW)
	Manila Philippines			1 dk	G.3 317 B.2 911	Hanshin Nainenki Kogyo Kobe
				RW		12,5kn
					1 Ha (39,6 × 8,3) ER	
5195628	**ILIGAN MERCHANT**	**994**		**1960** Onomichi Zosen K.K.—Onomichi (68)	**M General Cargo**	Sulzer
DVWL	ex Kowa Maru-73	513		68,03 10,47 4,852		Oil 2SA 6Cy. 360 × 600
220178	**Iligan Bay Express Corp.**	1 633	NK	62,01 10,42 5,52	2 Ho 21,7 20,4 ER	900bhp (662kW)
Rdr	Manila Philippines			P 16,5 F 7,4 1 dk	G.1 971 B.1 814	Uraga Diesel Kogyo Tamashima
RTm/h						Gen 2 × 40kW 1 × 15kW 225V d.c.
					2 Ha (14,2 14,4 × 5,0) ER	Fuel 51,0t (d.o.) 11kn
					4W Der 4(5)	
5325194	**ILIGAN TRADER**	**998**		**1957** Kurushima Dockyard Co. Ltd.—Imabari (5)	**M General Cargo**	Ito
DVRL	ex Miyataka Maru-72	620		66,32 10,22 4,757		Oil 4SA 6Cy. 435 × 640
213585	ex Shoho Maru-67	1 630	NK	64,42 10,19 5,41	2 Ho ER	1 300bhp (956kW)
Rdr RT	**Iligan Bay Express Corp.**			P 18,3 F 9,2 1 dk	G.2 137 B.1 934	Ito Tekkosho Shimizu
	Manila Philippines			RW		Gen 2 × 100kW 230V d.c.
					2 Ha (each 14,9 × 4,9) ER	Fuel 84,5t 12,5kn
					4W Der 4(5)	
8423246	**ILIM**	*593*		**1985** ............U.S.S.R.	**TM Supply Ship**	2 Oil
		178		... ...	Deck Cargo	
M-41595	**U.S.S.R. -"Kaspmorneftegazflot"**	761	RS	... ...		....
	Baku U.S.S.R.					
8024002	**ILIMMAASAQ**	*1 195*		**1982** Orskov Christensens Staalskibs. A/S	**M Factory Fishing**	Alpha 16V23L-VO
OUIQ		*358*		—Frederikshaven (124)	Fish-factory Stern Trawler Shrimp-trawl	Vee Oil 4SA 16Cy. 225 × 300 with flexible
D2829	**Gronlands Hjemmestyres (Trawlervirkomhed)**	245	NV	57,08 (BB) 4,201	Ref	couplings & sr geared to sc. shaft
Df Esd				52,48 11,61 6,91	Ice strengthened	2 000bhp (1 471kW)
Gc Pfd	Godthab/Nuk Greenland			2 dks	1 Ho ER	Alpha-Diesel A/S Frederikshavn
Rdr RT	(Danish)			rf 1118 BK 254 conv Stern Trawler Fishing 85	In.679	Gen 2 × 312kW 380V 50Hz a.c.
					1 Ha (stl) ER	Controllable pitch propeller
7230032	**ILION**	**8 015**		**1972** Hashihama Zosen—Imabari (312)	**M Bulk Carrier**	Pielstick 16PC2-5V-400
P3DE2	ex Prometheus-87 ex Med Tradition-83	6 293		138,46 21,85 9,002		Vee Oil 4SA 16Cy. 400 × 460 sr geared to sc.
707959	ex Kinyo Maru-79	14 503	NV (AB) (NK)	128,00 21,40 11,99	4 Ho ER	shaft
Df Esd	**Advance Maritime Co. Ltd.**			P 25,0 F 9,2 1 dk	G.18 878 B.17 851	8 480bhp (6 238kW)
Gc Pfd	Atlantis Management Inc.			rf nil		Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
Rdr RT	Limassol Cyprus				4 Ha (stl) (8,3 18,7 16,4 18,7 × 10,5) ER	Gen 2 × 324kW 440V 60Hz a.c.
					Der 3(22) 1(15)	Fuel 90,0t (d.o.) 1 600,0t (hvf)-25,5pd 14kn
7208247	**ILION**	**1 205**		**1972** Frd. Krupp Schiffsw.—Duisburg (509)	**TM General Cargo Barge**	MWM
SV3436		1 147		85,02 11,41 3,001	Mchy.aft	2 Vee Oil 4SA each 16Cy. 140 × 180
13	**Larco Societe Minere et Metallurgique S.A.**	1 991	GL	85,02 11,31 4,88		1 000bhp (736kW)
				1 dk	G.2 695	Motorenw. Mannheim A.G. (MWM) Mannheim
	Prodromos Lines S.A.					2 Directional propellers
	Chalkis Greece					Fuel 12,0t (d.o.) 9kn
5415119	**ILIRIJA**	**2 196**		**1963** Jos. L. Meyer—Papenburg (516)	**TM Passenger/RoRo Cargo/Ferry** OSD	Deutz
YTGI	ex Bornholmerpilen-71	987		80,45 14,43 4,109	900P	2 Oil 4SA each 8Cy. 400 × 580
	Jadranska Linijska Plovidba (JADROLINIJA)	870	JR (BV)	73,41 14,41 5,31	Bow & stern doors	3 960bhp (2 913kW)
Df Esd				P 15,6 B 5,2 F 13,5 1 dk & S dk		Kloeckner Humboldt Deutz Koeln
Gc Pfd	Rijeka Yugoslavia					Gen 4 × 128kW 400V 50Hz a.c.
Rdr RTh						Thw. thrust propeller fwd
						Fuel 172,5t (d.o.) 15kn
7372361	**ILIS**	**999**		**1974** K.K. Ichikawa Zosensho—Ise (1320)	**M Tanker**	Yanmar 6ZL-UT
YDRI	ex Success I-87 ex Toman I-85	649		73,40 11,03 5,284	Chemical	Oil 4SA 6Cy. 280 × 340
	ex Kokuho Maru No. 8-84	2 174	KI	68,00 11,00 5,49	Mchy.aft	1 600bhp (1 177kW)
Rdr RT	**P.T. Superin Line**			1 dk		Yanmar Diesel Engine Co. Ltd. Amagasaki
	Jakarta Indonesia			RW		
5080366	**ILJANA**	*672*		**1956** Husumer Schiffsw.—Husum (1096)	**M General Cargo**	Deutz RV6M545
LMPO	ex Rytind-77 ex Bjorgstein-74	*284*		59,82 9,45 3,302	Ice strengthened	Oil 4SA 6Cy. 320 × 450
18195	ex Corona-73	660	GL	53,40 9,40 5,03	1 Ho 35,9 ER	300bhp (221kW)
Df Esd	**P/R Iljana**			F 7,4 2 dks	G.1 404 B.1 265	Kloeckner Humboldt Deutz Koeln
Rdr RT	Villy J. Jacobsen A/S			RW		Fuel 70,0t (d.o.) 10,5kn
	Mo Norway				1 Ha (stl) (25,3 × 4,6) ER	
					4W Der 2(2,5)	
8504947	**ILKA**	*1 366*		**1985** Husumer Schiffsw.—Husum (1498)	**M General Cargo**	Callesen 6-427-FOTK
DIZZ		*410*		71,81 11,33 3,225	Ice strengthened	Oil 4SA 6Cy. 270 × 400
	Reederei Thordsen m.s. "Ilka" KG	1 300	GL	67,32 11,31 5,41	1 Ho 41,4 ER	799bhp (588kW)
Df Esd	Heinrich Thordsen K.G.			2 dks	G.2 477	Aabenraa Motorfabrik, Heinrich Callesen
Gc Rdr	Husum Federal Republic of Germany					A/S Aabenraa
RTm/v					1 Ha (stl) (41,3 × 9,0) ER	Gen 1 × 148kW a.c.
						Controllable pitch propeller
						Thw. thrust propeller fwd

8211198 DNIR 13732 Df Esd Gc Pfd Rdr RTm/h/v	**ILKA** **Kapitan Alfred Hartmann Schiffahrts KG m.s. "Ilka"** Hartmann Schiffahrts G.m.b.H. & Co. KG Emden Federal Republic of Germany	**999** 675 2 890		GL	**1982** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (907) 87,97 (BB) 11,33 4,668 85,37 11,31 4,88 P 15,0 F 6,8 2 dks	**M General Cargo** 1 Ho 60,4 ER G.3 806 B.3 763 TEU 90 C. 90/20' 1 Ha (stl) (55,9 × 9,3) ER	Deutz Oil 4SA 8Cy. 240 × 280 reverse reduction geared to sc. shaft 1 800bhp (1 324kW) Kloeckner Humboldt Deutz Gen 2 × 152kW 1 × 73kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 145,0t (i.f.o.) 45,0t	SBV8M62 Koe 11,5k
5158967 PKMR 1611/L	**ILKE** **P.T. Pelajaran Rakjat Indonesia (PERINDO)** Surabaya Indonesia	**399** 241 610		(KI)	**1955** Vereenigde Prauwen Verer—Tandjung Priok (420) 55,38 9,22 2,921 51,69 9,20 4,91 1 dk & S dk	**M General Cargo** OSD Mchy.aft	Caterpillar 2 Vee Oil 4SA each 6Cy. 159 × 203 geared to sc shaft 400bhp (294kW) Caterpillar Tractor Co. Gen 1 × 9,75kW 110V Fuel 43,5t	Peoria, Illino 8k
7389950 4787 Rdr RTv	**ILKER KARTER** **Turkiye Denizcilik Isletmeleri (Turkish Maritime Lines)** Istanbul Turkey	**456** 208 180			**1980** Denizcilik Bankasi T.A.O.—Halic, Istanbul (194) 58,22 11,00 2,401 52,81 10,61 3,61 2 dks	**TM Ferry**	Stork 2 Oil 4SA each 8Cy. 210 × 300 reduction geared to sc. shafts 1 500bhp (1 103kW) Stork-Werkspoor Diesel B.V.	8DRO210 Zwol
6926385 UERO M-29054 Df Esd Gc Rdr RT	**ILLARION RYABIKOV** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	T.Mk **2 690** 926 1 496		RS	**1967** .............U.S.S.R. 84,71 14,03 5,700 78,06 14,00 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (stl) (1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) (1,2 × 1,3) 4W Der 2(10) 2(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller	Prah 13
7382237 A8NA 5098 Df Esd Gc Pfd Rdr RT	**ILLINOIS** ex Licorne Oceane-88 **Illinois Tanker Co.** Monrovia Liberia	**137 854** 121 234 290 767		BV (NV)	**1975** Stord Verft A/S—Stord (680) 347,00 51,85 22,099 330,69 51,80 28,40 1 dk rf 152	**S Tanker** 17 Ta ER L.(oil) 381 896	2 S Turb tr & dr geared to sc. shaft 34 000shp (25 009kW) STAL-LAVAL Turbin AB Gen 1 × 1400kW 2 × 812kW 440V 60Hz a.c. Fuel (o.f.)	Finspar 15,5
5159002 ELIP6 8321 Df Esd Gc Rdr RTv SatCom 1241440	**ILLIRIA** **First Security Bank of Utah N.A. (Corporate Trust Division)** Travel Dynamics Inc. Monrovia Liberia	**3 751** 1 968 965		AB (RI)	**1962** Cant. Nav. Pellegrino—Napoli (116) 101,40 14,66 5,023 87,94 14,61 9,02 3 dks RW rf 152 conv Passenger/General Cargo 77	**TM Passenger Ship** CSD 74cbn 198bth P 1 Ho 16,4 B.649 1 Ha (5,1 × 2,9) 2W Der 2(3)	Fiat 2 Oil 2SA each 6Cy. 480 × 640 5 820bhp (4 281kW) S.A. Fiat S.G.M. Gen 3 × 320kW	B480.6 Tori 18
7207619 EBYZ 3SS.1.2233 Df Esd Gc Pfd Rdr RT	**ILLUMBE** **Ricardo Lopez Gomez** La Coruna Spain	**205** 85 —		(BV)	**1972** S.L. Ardeag—Bilbao (64) 34,22 28,61 6,19 3,71 1 dk	**M Fishing** Side Trawler Ref	Duvant Oil 4SA 5Cy. 315 × 480 500bhp (368kW) Carmelo Unanue Fuel 79,5t (d.o.)	Zuma 10
7832165 WYC8127 596732	**ILLUSION** **David I. Green** Corpus Christi, Tx United States of America	**103** 70 —			**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1dk	**Wood M Fishing** Trawler Shrimp-trawl	Caterpillar Oil 365bhp (268kW) Caterpillar Tractor Co.	Peoria, Illino
7422427 GWAM 365788 PD 243 Df Esd Rdr RT	**ILLUSTRIOUS** ex Benvolio-86 ex Olivia-76 Launched as Devotion **Andrew Mark Ritchie** Peterhead United Kingdom	**164** 63 107			**1976** Berwick Shipyard Ltd.—Berwick (1003) 26,22 6,96 2,901 23,25 6,86 3,69 1 dk	**M Fishing** Side Trawler Mchy.aft	Blackstone Oil 4SA 6Cy. 222 × 292 720bhp (530kW) Mirrlees Blackstone (Stamford) Ltd.	ESL6M Stamfo 10,75
5416553 SV3536 2971	**ILLYRIA II** ex Marina-85 **Harry Kontopoulos** Piraeus Greece	**413** 252 —		(GL)	**1963** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1104) 46,82 8,03 2,299 42,52 8,01 3,51 1 dk RW	**TM Ferry** —P	MWM 2 Oil 4SA each 8Cy. 250 × 350 1 680bhp (1 236kW) Motorenw. Mannheim A.G. (MWM) Fuel (d.o.)	Mannhe
7607077 PLXA Esd Rdr RT	**ILMAMUI** **P.T. Pelayaran Nasional Indonesia (PELNI)** Jakarta Indonesia	**751** 392 950		KI (NV)	**1978** Hjorungavaag Verksted A/S—Hjorungavaag (27) 59,92 3,650 54,41 11,41 6,15	**M General Cargo** 2 Ho ER 2 Ha (stl) (6,4 × 7,0) (12,9 × 7,7) ER	Kromhout Oil 4SA 6Cy. 240 × 260 reverse reduction geared to sc. shaft 1 160bhp (853kW) Stork-Werkspoor Diesel B.V. Controllable pitch propeller	6FDHD24 Zwol 10
6914033 ESIZ M-30275 Df Esd Gc Pfd Rdr RT	**ILMEN** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	T.Mk **2 177** 746 1 152		RS	**1969** VEB Volkswerft Stralsund—Stralsund (255) 81,97 13,64 5,157 73,00 13,59 9,53 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (stl) (1,5 × 1,9) (2,6 2,6 2,6 × 2,6) 4W Der 2(5) 2(3)	S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 geared to sc. sha 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 4 × 256kW 380V a.c. Controllable pitch propeller	Magdebu 13,75
7436519 UZJB M-12417	**ILMENIT** **U.S.S.R. -Ministry of Geology** Vladivostok U.S.S.R.	**166** 18 35		RS	**1974** .............U.S.S.R. 33,96 7,09 2,509 3,66 1 dk	**M Research** Ice strengthened	S.K.L. Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Fuel (d.o.)	8NVD36- Magdebu 9
5411759 UEYE M-17110 Df Esd Gc Rdr RT	**ILMENLES** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**2 730** 1 295 3 710		RS	**1963** Valmet Oy Pansion Tehdas—Turku/Abo (276) 102,29 14,03 6,001 93,02 14,00 7,04 1 dk	**M General Cargo** Ice strengthened 4 Ho 13,5 14,1 14,1 14,4 ER B.4 751 4 Ha (stl) (10,5 × 6,4) (10,4 10,4 10,4 × 8,0) ER 4W Cr 2(3) Der 1(35) 1(5)	B&W Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Valmet Oy Rautpohjan Tehdas Fuel 35,5t (d.o.) 213,5t (hvf)	5-50VTBF-11 Jyvask 13,75
7025372 OBPM Df Esd Gc Rdr RT	**ILO** **Government of The Republic of Peru (Oficina Naviera Comercial - OFINACO)** Callao Peru	**8 621** 6 116 13 450	**✠100A1** **✠LMC**	SS 1/81 EL B† $2\frac{5}{16}$"U2 FN 4717	**1972**-6 SIMA Servicio Industrial de la Marina —Callao (7) 153,88 20,48 9,386 144,56 20,41 12,22 F 23,5 3 dks rf nil 7BH WB2251t incl. DTf328t	**M General Cargo** CSD Ref 5 Ho 11,8 18,8 20,8 26,4 20,8 ER 10 TwD G.19 563 B.18 082 In.561 5 Ha (stl) (7,0 12,8 12,8 18,2 10,4 × 6,5) ER 12W Cr 1(3) Der 2(50) 6(10) 6(5)	B&W Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 8kgf/cm^2 (7,9bar) Gen 3 × 380kW 450V 60Hz a.c.	6K74 Kobenha
7311070 Rdr RT	**ILOCOS EXPRESS** ex Shinsen Maru No. 2-80 **Minwood Shipping Corp.** Manila Philippines	**998** 520 2 032			**1967** Fukushima Zosen Ltd.—Matsue (220) 71,30 10,55 4,852 64,98 10,52 5,52 1 dk	**M General Cargo** 1 Ho ER G.2 160 B.2 055 1 Ha (32,6 × 6,0) ER 6W Der 1(12) 1(10)	Oil 4SA 6Cy. 380 × 540 1 300bhp (956kW) Nippon Hatsudoki Gen 2 × 16kW 220V a.c. Fuel 63,0t-4,0pd	Ko 11,5

7503946 DVTT M.KT-0 00007 Rdr RT	**ILOILO CITY** **Philippine National Oil Co. (PNOC)** PNOC Shipping & Transport Corp. Manila Philippines	**1 242** 1 004 2 304	(AB)	**1976** Bataan Shipyard & Eng. Co. Inc.—Mariveles (2) 67,67 15,88 3,122 66,45 15,85 3,69	**TM Tank Barge** Mchy.aft L.(oil) 286	General Motors 2 Vee Oil 2SA each 12Cy. 146 × 146 1 600bhp (1 177kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 140kW 1 × 12,5kW 220V 60Hz a.c. 8,5kn
7606982 PLXD Esd Rdr RT	**ILOLUTA** **P.T. Pelayaran Nasional Indonesia (PELNI)** Jakarta Indonesia	**751** 392 950	KI (NV)	**1977** Bolsones Verft—Molde (251) 59,92 3,652 54,41 11,41 6,15 2 dks	**M General Cargo** 2 Ho ER 2 Ha (6,4 × 7,0) (12,9 × 7,7) ER	Kromhout 6FDHD240 Oil 4SA 6Cy. 240 × 260 reverse reduction geared to sc. shaft 1 160bhp (853kW) Stork-Werkspoor Diesel B.V. Zwolle Controllable pitch propeller 10kn
5152121 DVOI Df Esd Gc Pfd Rdr RTm/h/v AMVER	**ILONGO** ex Elsborg-85 ex Clearwater Bay-81 ex Aurore-81 ex Hoegh Aurore-72 **Borgships Inc.** Holdingaktieselskabet Dannebrog Manila Philippines	**2 943** 1 486 4 129	NV	**1959** Drammen Slip & Verk.—Drammen (43) 116,19 16,03 6,451 107,83 15,98 8,11 P 41,2 F 13,2 2 dks rf 102 conv Ref General Cargo 74	**M Livestock Carrier** Ref 4 Ho G.9 401 B.8 665 In.981 4 Ha (stl) (8,3 17,3 17,3 × 6,7) (4,8 × 5,5) 12W Der 1(30) 1(20) 8(10) 4(5)	Sulzer Oil 2SA 6Cy. 600 × 1040 4 100bhp (3 016kW) Sulzer Bros. Ltd. Winterthur Gen 4 × 160kW 440V 60Hz a.c. Fuel 810,0t (hvf) 15kn
7611767 PLXB Esd Rdr RT	**ILOSANGI** **P.T. Pelayaran Nasional Indonesia (PELNI)** Jakarta Indonesia	**751** 392 950	KI (NV)	**1977** Hasund Smie & Sveiseverk A/S—Ulsteinvik (20) 59,92 3,652 54,41 11,41 6,15 2 dks	**M Passenger/General Cargo** 2 Ho ER 2 Ha (6,4 × 7,0) (12,9 × 7,7) ER	Kromhout 6FDHD240 Oil 4SA 6Cy. 240 × 260 reverse reduction geared to sc. shaft 1 160bhp (853kW) Stork-Werkspoor Diesel B.V. Zwolle Controllable pitch propeller 10kn
8615930 P3RC2 708348 Df Esd Gc Rdr RT	**ILOVIK** **Yugo-Arab Shipping Co. SAL** Losinjska Plovidba OOUR Brodarstvo Limassol Cyprus	*4 839* *2 239* 5 896	✠**100A1** ✠**LMC** **UMS** EL X 506,5/46,0U3 FN 2618	**1988**-1 R.O. Brodogradiliste "3 Maj"—Rijeka (649) 99,22 19,54 5,701 93,45 19,50 8,51 P 7,7 F 15,9 1 dk rf nil 6BH WB2371T incl. 91.7T in forepeak tank, 1584.3T in No.1 port & starboard No. 2 port, starboard & centre, & No.3 port & starboard DB tanks and 695T in Nos.1, 2 & 3 port & starboard tanks	**M General Cargo** 3 Ho 11,9 25,9 27,3 ER G.8 223 B.7 442 TEU 336 C.Ho 151/20' (40') C.Dk 185/20' (40') 5 Ha (stl) (6,2 × 7,9) (25,8p&s 25,8p&s × 7,7) ER Cr 2(25)	Sulzer 5RTA38 Oil 2SA 5Cy. 380 × 1100 with clutches, flexible couplings & dr geared to sc. shaft 2 600kW (3 535bhp) R.O. Tvornica Dizel Motora "3 Maj" Rijeka AuxB (o.f.) 6,1kgf/cm² (6,0bar) hs22,5 e(ex.g) (o.f.) 6,1kgf/cm² (6,0bar) hs84,0 Gen 3 × 417kW 400V 50Hz a.c. Controllable pitch propeller 13,6kn
5159117 YTGN RT	**ILOVIK** **Splitska Plovidba** Split Yugoslavia	T.Mk **499** 159 623 **719** 385 1 015	JR (BV)	**1961** Brodogradiliste "Losinj"—Mali Losinj (620/1) 53,50 9,05 3,404/4,501 47,48 9,02 5,64 2 dks RW	**M General Cargo** 2 Ho ER G.1 304 B.1 226 2 Ha (each 8,6 × 5,4) ER 2W Der 4(1,5)	B&W 6-24VF-37 Oil 2SA 6Cy. 240 × 370 450bhp (331kW) E made55 fitted60 R.O. Tvornica Dizel Motora "Uljanik" Pula Gen 3 × 72kW 220V Fuel (d.o.) 9kn
7329819 URIA M-28258	**ILPYR** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**163** 39 88	RS	**1973** ..............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	S.K.L. 8NVD36-1U Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
7800734 SGMP Df Esd Gc Pfd Rdr RT	**ILSE** **P/R for m.t. "Ilse"** OT Shipping AB Skarhamn Sweden	**7 852** 4 672 12 702	NV	**1979** Lodose Varv A/B—Lodose (177) 142,42 17,84 8,621 136,58 17,81 11,10 P -F - 1 dk rf 51	**M Tanker** Chemical Ice strengthened 12 Ta ER L.17 546	Sulzer 8ZL40/48 Oil 4SA 8Cy. 400 × 480 5 800bhp (4 266kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 608kW 440V 60Hz a.c. Thw. thrust propeller fwd 14,5kn
8212805	**ILUMINADA** **Compania Pesquera Vikingos de Colombia S.A.** Cartagena de Indias Colombia	**133** 103 —		**1982** Desco Marine—St. Augustine, Fl (F314) — 22,86 6,72 1 dk	**Reinforced Plastic M Fishing** Side Trawler Beam-trawl Ref 1 Ho In.67 1 Ha (stl)	Caterpillar 3412T Vee Oil 4SA 12Cy. 137 × 152 with clutches & sr geared to sc. shaft 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illinois
5159246 ISGB 44	**ILVANIA** **Marittima Commerciale Elbana di Mario Bolano e C.**	**372** 211 —	(RI)	**1919** Arsenale del Lloyd Triestino—Trieste 42,98 7,93 41,92 7,88 3,28 1 dk R	**M General Cargo** 2 Ho	Deutz Oil 4SA 6Cy. 320 × 450 500bhp (368kW) NE 57 Kloeckner Humboldt Deutz Koeln
8517023 UTBX M-43018 Df Esd RTv SatNav SatCom 1400452	**ILYA CHAVCHAVADZE** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	*10 948* *5 887* 16 231	RS	**1988** Brodogradiliste "Split"—Split (353) 151,31 (BB) 22,43 8,502 142,63 22,41 12,17 1 dk	**M Tanker** 16 Ta ER L.20 092	B&W Oil 2SA 5Cy. 500 × 1620 7 750bhp (5 701kW) Tvornica Dizel Motora "Split" Split Gen 1 × 720kW Controllable pitch propeller Thw. thrust propeller fwd 15kn
8517097 UTHB	**ILYA ERENBURG** **U.S.S.R.** Novorossiysk U.S.S.R.	**10 949** 5 886 15 970	RS	**1987** R.O. Brodogradiliste "3 Maj"—Rijeka (645) 151,52 (BB) 22,43 9,002 142,63 22,41 12,15 1 dk	**M Tanker** 16 Ta ER L.20 400	Pielstick 6PC2-6L-400 2 Oil 4SA each 6Cy. 400 × 460 with clutches, flexible couplings & dr geared to sc. shafts 7 800bhp (5 737kW) R.O. Tvornica Dizel Motora "3 Maj" Rijeka Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
7906992 UJNH M-31302 RT	**ILYA ILYIN** **U.S.S.R. -"Dalryba"** Korsakov U.S.S.R.	T.Mk **3 147** 1 386 2 117	RS	**1979** VEB Volkswerft Stralsund—Stralsund (491) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 2,0) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	MAN 8ZD72/48AL-1 Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
6707442 USOG M-27905 Df Esd Gc Rdr	**ILYA KATUNIN** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **2 344** 944 1 334	RS	**1966** Stocznia Gdanska im. Lenina—Gdansk (B26/17) 83,11 13,85 5,501 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.269 In.1 496 5 Ha (stl) (1,9 4,8 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Sulzer Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice 12,5kn
8721167 UJRM M-41334 Df Esd Gc Pfd Rdr RT	**ILYA KONOVALOV** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	*4 407* *1 322* 1 810	RS	**1986** "Chernomorskiy" Shipyard—Nikolayev 104,50 16,03 5,900 96,40 10,20 2 dk rf nil	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Russkiy 6CHN40/46 Oil 4SA 6Cy. 400 × 460 geared to sc. shaft 5 148kW (6 999bhp) Russkiy-Diesel Works Leningrad Controllable pitch propeller 16,1kn

6915685 UYHW M-29931 Df Esd Gc Rdr RT	**ILYA KULIK** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **5 630** 2 681 — **8 874** 4 576 13 805	RS	**1968** Kherson Shipyard—Kherson 152,81 20,63 7,800/9,367 140,01 20,58 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 420 5 Ha (stl) (9,8 9,8 × 9,7) (14,4 14,4 × 10,9) ER (14,4 × 10,9) Cr 5(8)	B&W 6-74VT2BF-160 Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) Bryansk Eng. Works Bryansk Fuel 272,5t (d.o.) 1 165,5t (hvf) 17kn
7511591 UGTY M-33421 Df Esd Gc Pfd Rdr RT	**ILYA MECHNIKOV** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**6 999** 3 249 5 880	RS	**1976** Stocznia Gdanska im. Lenina—Gdansk (B437/11) 139,60 (BB) 18,04 7,781 128,00 18,00 11,51 2 dks	**M Refrigerated Cargo** 2bth P Ice strengthened 2 Ho ER 2 Ho In.7 430 4 Ha (stl) (5,4 6,7 × 6,4) ER (6,7 6,7 × 6,4) 8W Der 8(5)	Sulzer 8RND68 Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. 21,75kn
7643875 EKGM M-32530	**ILYA NEDBAYLOV** **U.S.S.R.** Vanino U.S.S.R.	**246** 103 52	RS	**1976** Nakhodkinskiy Shiprepairs Yard—Nakhodka 38,41 6,71 2,180 2,90 1 dk	**TM Ferry** 180dk P Ice strengthened	2 Oil 4SA each 8Cy. 180 × 220 U.S.S.R. Fuel (d.o.) 12,75kn
6702911 UYJA M-27615 Df Esd Gc Rdr RT	**ILYA REPIN** **U.S.S.R. -"Azcherryba"** Sevastopol U.S.S.R.	**5 418** 2 301 5 170	RS	**1966** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,220 120,96 16,79 9,53 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER In.7 350 4 Ha (each 4,8 × 5,1) ER 9W Der 8(3)	Fairbanks, Morse 4 Oil 2SA each 10Cy. 207 × 508 driving gen. connected to elec. motor & geared to sc. shaft U.S.S.R. 16,5kn
7529653 UHMS M-32835 Df Esd Gc Rdr RT	**ILYA SELVINSKIY** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**3 587** 1 740 4 100	RS	**1975** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 117,00 14,99 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,9 17,9 18,5 17,9 ER B.4 900 4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER Cr 2(8)	Russkiy 8DR30/50-4 2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works Leningrad Fuel 217,5t (hvf) 11,75kn
7010092 UQRT M-30362 Df Esd Gc Pfd Rdr RTv SatCom 1400704 UQRT	**ILYA ULYANOV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 627** 3 092 — **9 323** 5 378 13 150	RS	**1970** VEB Warnowwerft Warnemuende —Warnemuende (314) 151,54 20,35 —/7,641 140,01 20,27 11,94 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 18,9 G.19 129 B.17 511 5 Ha (stl) (12,1 12,1 12,1 × 11,8) (10,3 × 9,9) ER (10,3 × 9,9) 4W Cr 6(5) Der 1(60) 4(5-8)	MAN K8Z70/120E Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 061kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 368kW Fuel 370,0t (d.o.) 1 183,5t (hvf) 18,5kn
7729863 EMZQ M-35189 Df Esd Gc Rdr RT	**ILYA VOLYNKIN** **U.S.S.R. -"Dalryba"** Mago U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1978** .............U.S.S.R. 83,90 14,03 5,720 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.236 In.1 348 L.14 3 Ha (2,3 × 2,3) (1,9 1,9 × 1,9) 4W Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12kn
7224459 UPWX M-40175 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1400777 UPWX	**ILYICH** ex Stena Baltica-83 ex Skandia-83 ex Bore I-80 **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **12 281** 4 098 1 775	RS ✠Classed LR until 16/12/83	**1973**-3 Oy Wartsila Ab—Turku/Abo (1199) 128,02 (BB) 22,05 5,919 115,80 22,00 13,52 B 96,1 3 dks, 4th dk fwd of mchy. space rf 305	**TM Passenger/RoRo Cargo/Ferry** 377bth 823dk P Bow door Stern door Ice strengthened	Sulzer 9ZH40/48 4 Oil 2SA each 9Cy. 400 × 480 sr geared to sc. shafts 18 000bhp (13 240kW) Oy Wartsila Ab Turku/Abo Gen 4 × 628kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 691,0t (d.o.)-71,0pd 22kn
8711784 M-41699 Rdr RT	**ILYICHYOVETS-1** **U.S.S.R.** U.S.S.R.	*1 896* *1 014* 3 389	RS	**1988** "Ivan Dimitrov" Shipyard—Rousse (462) 77,53 14,54 5,400 73,20 14,00 6,50 1 dk	**M Tanker** Bunkering SBT In.61 L.3 513	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 sr geared to sc. shaft 885kW (1 203bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) East Germany Thw. thrust Contr. pitch propeller fwd
7015212 UQGF M-17284 Df Esd Gc Rdr RT	**ILYICHYOVO** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**2 723** 1 302 3 950	RS	**1970** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (251) 102,27 14,03 6,211 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	B&W 5-50VTBF-110 Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
6914021 ESXN M-30284 Df Esd Gc Pfd Rdr RT	**ILYICHYOVSK** **U.S.S.R. -"Azcherryba"** Ilyichyovsk U.S.S.R.	T.Mk **2 177** 746 1 288	RS	**1969** VEB Volkswerft Stralsund—Stralsund (257) 82,05 13,64 5,301 73,00 13,59 9,53 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 094 L.10 4 Ha (2,4 × 2,4) (1,6 × 2,1) (2,5 × 2,8) (0,9 × 1,5) 4W Der 2(5) 2(3)	S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 14,25kn
7230006 Df Esd Gc Rdr RT	**ILYICHYOVSK** **U.S.S.R.** Nakhodka U.S.S.R.	**1 583** 490 265		**1972** Nippon Kokan K.K.—Asano Dockyard, Yokohama. (D-0008) 74,00 14,03 3,048 69,63 14,00 5,11 1 dk	**M Dredger** Bucket Dredging depth 18,0 Mchy.aft	MAN G8V30/45ATL Oil 4SA 8Cy. 300 × 450 1 700bhp (1 250kW) Mitsubishi Heavy Industries Ltd. Yokohama Gen 1 × 780kW d.c. 1 × 300kW d.c. 1 × 75kW d.c. 7,5kn
6726979 UHAC M-17217 Df Esd Gc Rdr RT	**ILYINSK** **U.S.S.R. -Sakhalin Shipping Co. (SASCO)** Kholmsk U.S.S.R.	**2 723** 1 302 3 930	RS	**1967** Nystads Varv Ab—Uusikaupunki/Nystad (243) 102,27 14,03 6,201 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 166 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	B&W 5-50VTBF-110 Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
7646578 UUXB M-12523	**IM. 60-LETIYA OKTYABRYA** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	**163** 39 88	RS	**1977** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	S.K.L. 8NVD36-1 Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
8606393	**IMAD** **Hala Fisheries** Casablanca Morocco	**375** 151 400	BV (Class cont.)	**1989** Saint Malo Naval—St. Malo (602) 39,91 36,81 9,01 3,97	**M Fishing** Stern Trawler Ref	Wartsila 6R Oil 4SA 6Cy. 220 × 240 684kW (930bhp) Wartsila Diesel Normed S.A. La Ciotat

8303563 TG577 RT	**IMAM MEZRI** **Societa Tuniso-Italiana di Pesca - (STIPEC)** La Goulette Tunisia	**190** 86 —		**1984** Cant. Nav. A. Stabile—Trapani (57) 32,31 7,22 24,52 7,00 3,18 1 dk	**M Fishing** Stern Trawler Ref	MaK 6M331AK Oil 4SA 6Cy. 240 × 330 sr reverse geared to sc. shaft 1 012bhp (744kW) Krupp MaK. Maschinebau G.m.b.H. Kiel
7207279 Esd Rdr RTm	**IMAM No. 1** ex N. R. Glyde-83 **IMAM Fishing Ltd.** Bangladesh	**184** 123 35		**1972** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. (114) 23,32 6,53 3,92 B & F 12,8 1 dk rf nil	**M Fishing** Side Trawler Ref 1 Ho 10,9 In.99 1 Ha (stl) (1,8 × 1,8) Der 1(3)	Mitsubishi 6DE10-TA Oil 4SA 6Cy. 150 × 200 380bhp (280kW) Mitsubishi Heavy Industries Ltd. Japan Gen 2 × 90kW 415V 50Hz a.c. Controllable pitch propeller Fuel 55,0t (d.o.) 10kn
7207281 Esd Rdr RTm	**IMAM No. 2** ex N. R. Harris-83 **IMAM Fishing Ltd.** Bangladesh	**184** 123 35		**1972** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. (116) 23,32 6,53 3,92 B & F 12,8 1 dk rf nil	**M Fishing** Side Trawler Ref 1 Ho 10,9 In.99 1 Ha (stl) (1,8 × 1,8) Der 1(3)	Mitsubishi 6DE10-TA Oil 4SA 6Cy. 150 × 200 380bhp (280kW) Mitsubishi Heavy Industries Ltd. Japan Gen 2 × 90kW 415V 50Hz a.c. Controllable pitch propeller Fuel 55,0t (d.o.) 10kn
7314307 Df Esd Gc Pfd Rdr RTv SatCom	**IMAM No. 3** ex Shoshin Maru No. 20-84 **IMAM Fishing Ltd.** Bangladesh	**194** 69 —		**1973** Niigata Eng. Co. Ltd.—Niigata (1206) 41,84 7,42 2,801 36,66 7,40 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 260 × 400 800bhp (588kW) Niigata Eng. Co. Ltd. Niigata
5194961 S2MV Esd RT	**IMAN** ex King Petrel-79 ex Hugo-75 ex Salto-66 ex Hugo-65 ex Kota Mas-64 ex Giang Bee-59 ex Lamongan-58 ex F. Amnuputty-51 **Omar Shipping Co. Ltd.** Interocean Agencies Ltd. Chittagong Bangladesh	**570** 300 465	(AB) (GL)	**1946** Albina Eng. & Mach. Works—Portland, Or (233) 55,20 8,87 2,591 8,82 3,20 P 21,4 F 9,2 1 dk	**M General Cargo** Mchy.aft B.823 4W	Enterprise Oil 4SA 6Cy. 305 × 380 275bhp (202kW) Enterprise Engine & Foundry Co. San Francisco, Ca Fuel 35,5t 8,5kn
6926397 UFZF M-27397 Df Esd Gc Rdr RT	**IMANT SUDMALIS** **U.S.S.R. -"Zapryba"** Riga U.S.S.R.	T.Mk **2 407** 1 307 1 451	RS	**1967** ..............U.S.S.R. 84,71 14,03 5,700 78,06 14,00 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.157 In.1 296 6 Ha (stl) (1,5 1,5 × 1,3) (1,6 × 1,6) (1,3 1,3 1,3 × 1,2) 4W Der 2(10) 2(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
7035286 UOYL M-28890 Df Esd Gc Rdr RT	**IMANT SUDMALIS** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 754** 545 1 660	RS	**1968** ....Kerch 83,55 12,04 4,652 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 034 HeCls. BC 2W	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Fuel 126,0t (d.o.)-7,5pd 13,75kn
7040566 UEGG M-24804 Esd Rdr RT	**IMANTA** **U.S.S.R. -"Azcherryba"** Mariupol U.S.S.R.	**508** 174 287	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,599 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 2W Der 1(2) 1(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 720bhp (530kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 11kn
8511421 OXFU 3042 Rdr RT	**IMAQ-FISK** **Imaq Fisk ApS** Sisimiut Greenland (Danish)	*296* *88* —	NV	**1986** Herfjord Slipp & Verksted A/S—Revsnes (43) 27,61 8,01 — 24,21 3,92 2 dks rf 1092	**M Fishing** Side-fishing Ref Ice strengthened In.180	Callesen Oil 4SA 5Cy. 270 × 400 575bhp (423kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 2 × 120kW 380V 50Hz a.c.
8818685	**IMARA** **Government of The Republic of Kenya (Police Department)** Kenya	**20** — —	✠**100A1** Mombasa harbour and Kenya coastal service not more than 12 miles offshore ✠**LMC** EL 55,0/16,0 FN 56	**1989**-4 Fr. Fassmer G.m.b.H. & Co.—Berne (188/5096) 12,30 3,95 0,701 10,00 3,79 1,80 1 dk rf - Box K 2BH WBnil	**Reinforced Plastic TM Patrol Launch** Mchy.aft	Perkins T6.3544 2 Oil 4SA each 6Cy. 98 × 127 with flexible couplings & sr reverse geared to sc. shafts 324kW (440bhp) Perkins Engines Ltd. Peterborough Gen 1 × 12,5kW 220V 50Hz a.c. 16,5kn
8513015 XYCP BT-10017 Df Esd Gc Rdr RTv SatNav SatCom AMVER	**IMARI** **Burma Navigation Corp.** Cosmos International Shipping Co. Ltd. Yangon Union of Myanmar	*36 098* *21 824* 65 716	NK	**1986** Namura SB. Co. Ltd.—Imari (885) 225,79 (BB) 32,26 12,823 217,02 32,21 17,81 F 15,3 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.75 151 7 Ha (stl) (16,6 × 13,2) (16,6 16,6 16,6 16,6 16,6 16,6 × 14,8) ER	Sulzer 6RTA62 Oil 2SA 6Cy. 620 × 2150 10 450bhp (7 687kW) Mitsubishi Heavy Industries Ltd. Kobe 13,5kn
8032267 JK4199 122249	**IMAYOSHI MARU No. 12** **Naikai Kisen K.K.** Hinase, Okayama Pref. Japan	**199** — 490		**1980** Ishida Zosen K.K.—Innoshima (143) 3,100 43,01 7,80 3,41 1 dk	**M Tanker**	Oil Japan
5159351	**IMBUHY** **Companhia Cantareira e Viacao Fluminense** Rio de Janeiro Brazil	**480** 216 —	✠	**1926**-12 J. I. Thornycroft & Co. Ltd. —Southampton (1060) *55,45* 12,96 ... ... 1 dk R	**S Ferry** —P	C 8Cy. (4) 298 & (4) 629 x 406 J. I. Thornycroft & Co. Ltd. Southampton propeller aft, 1 fwd
5159363 TCFD 863 RTv	**IMDAT** ex Themistocles ex Alexandra D. ex Ginette ex Oeillet ex Carmen ex Duchess of York **Sevki Hantal** Istanbul Turkey	**284** 144 420	✠Classed LR until 10/05	**1893**-11 Cook, Welton & Gemmell—Hull (106) *30,82* 6,96 ... ... 1 dk R conv Side Trawler Fishing —	**Iron M General Cargo**	Widdop Oil 2SA 3Cy. 245 × 285 NE 33 H. Widdop & Co. Ltd. Keighley
6919693 TCXY 4031 RTv	**IMDAT OKAN** ex Kulacoglu-80 **Okan Denizcilik ve Ticaret A.S.** Mersin Turkey	**499** 289 955	(AB)	**1970** Gesan Tersanesi—Sutluce, Istanbul (6) 58,27 9,02 3,728 52,28 9,00 4,17 P 12,8 F 6,1 1 dk	**M General Cargo** 2 Ho ER G.1 019 B.991 2 Ha (stl) ER Der 2(1,5)	Werkspoor Oil 4SA 6Cy. 270 × 500 825bhp (607kW) Stork-Werkspoor Diesel B.V. Amsterdam Fuel 40,5t (d.o.) 8kn
6925317 YCLV RT	**IMELDA** ex Putra Indah V ex Fujishima Maru No. 2-79 **CV My Bros. Co.** Jakarta Indonesia	**497** 314 1 060	KI	**1969** Shinwa Sangyo K.K.—Higashino (120) 55,00 9,02 4,242 49,51 9,00 4,50 1 dk	**M Tanker** 4 Ta ER L.(oil) 394	Hanshin Oil 4SA 8Cy. 260 × 330 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 8kW 225V a.c. 10,5kn

6922963 EOQT M-29855 Df Esd Gc Rdr RT	**IMENI 61 KOMMUNARA** **U.S.S.R. -"Azcherryba"** Sevastopol U.S.S.R.	**5 418** 2 301 5 170	RS	**1968** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,220 120,96 16,79 9,53 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER In.7 350 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	Fairbanks, Morse 4 Oil 2SA each 10Cy. 207 × 508 driving 2 gen. connected to elec. motor & geared to sc. shaft U.S.S.R 16,5k
7941526 INLK 443	**IMERA** **Salvatore Palmisano** Palermo Italy	**117** 52 —		**1972** Cant. Nav. A. Giorgetti—Viareggio 27,41 6,23 2,831 22,00 6,20 2,90 1 dk	**M Fishing**	Oil 4SA 4Cy. 222 × 292 548bhp (403kW) Lister Blackstone Marine Ltd. Dursle
6726981 ENHB M-29744 Df Esd Gc Pfd Rdr RT	**IMERETI** **U.S.S.R. -"Azcherryba"** Poti U.S.S.R.	T.Mk **2 177** 746 1 152	RS	**1967** VEB Volkswerft Stralsund—Stralsund (221) 81,95 13,64 5,201 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (stl) (2,2 × 1,8) (1,3 × 1,3) (2,5 × 2,2) (2,8 × 2,5) 4W Der 2(5) 2(3)	S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaf 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebur Gen 4 × 256kW 380V d.c. Controllable pitch propeller 14,25k
6601636 HSDY Df Esd Gc Rdr RTm/v	**IMG 1** ex Igloo Sky-88 ex Ranno-84 **IMG Co. Ltd.** Bangkok Thailand	**512** 291 829 **1 116** 768 1 545	✠**100A1** SS 6/85 Ice Class 3 OSD only ✠**LMC** ✠**Lloyd's RMC** EL n $1\frac{5}{16}$"SQ FN 1123	**1966**-3 Nystads Varv Ab—Uusikaupunki/Nystad (237) 73,82 10,70 3,493/4,712 66,55 10,51 6,35 F 5,8 1 dk & S dk rf 51 Coll BH to S dk 3 to 2nd dk WB188t	**M Refrigerated Cargo** OSD/CSD 2 Ho 21,2 21,7 ER In.1 888 4 Ha (stl) (each 4,2 × 3,5) ER 8W Der 8(3)	Deutz Oil 2SA 6Cy. 400 × 580 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koel Gen 3 × 120kW 450V 60Hz a.c. Fuel 163,0t (d.o.)-5,0pd 13,5k
7425792 YIMH Esd Gc Rdr RT	**IMHEJRAN** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**662** — 386	✠**100A1** tug ✠**LMC** EL J $1\frac{1}{8}$"U2 FN 677	**1975**-8 Towa Zosen K.K.—Shimonoseki (477) 45,70 11,03 4,611 41,23 11,00 5,41 F 26,0 1 dk rf 610 3BH WB106T	**M Tug**	Hanshin 6LU5 Oil 4SA 6Cy. 540 × 860 4 400bhp (3 236kW) Hanshin Nainenki Kogyo Kob Gen 3 × 230kW 385V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller
			SURVEYS OVERDUE — CLASS SUSPENDED 31/7/87			
7733008 WYC4022 585222	**IMIGRANTE** **Boat Imigrante Inc.** New Bedford, Ma United States of America	**145** 103 —		**1977** Bender Welding & Machine Co. Inc.—Mobile, Al *22,96* 6,71 3,38 1 dk	**M Fishing**	Oil 520bhp (382kW) U.S.A
7383102 CNBY 6-646 Df Esd Gc Pfd Rdr RTv	**IMILCHIL** **Compagnie Marocaine de Navigation (COMANAV)** Casablanca Morocco	**7 563** 4 215 9 634	BV ✠Classed LR until 2/5/80	**1976**-3 Drammen Slip & Verk.—Drammen (82) 144,76 (BB) 18,04 9,018 134,75 18,00 11,64 F 40,9 3 dks, 4th dk in Nos. 1 & 2 holds rf 102	**M Refrigerated Cargo** Side doors 5(p) 5(s) 4 Ho 19,2 20,6 ER 22,1 19,8 11 TwD In.10 920 4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4) 8W Der 8(5)	Sulzer 8RND6 Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) Sulzer Bros. Ltd. Winterthu Gen 4 × 520kW 450V 60Hz a.c. Fuel 249,5t (d.o.) 1 471,5t (hvf)-46,0pd 18,5k
5146017 Df Esd RT	**IMKE C** ex Imke von Ahn-85 ex Mehetal-75 ex Heinz Schriewer-66 Nigeria	**245** 122 400	(GL)	**1941** Stader Schiffsw.—Stade (141) 42,47 7,01 2,820 42,42 3,15 P 9,2 F 5,5 1 dk len 49	**M General Cargo** 1 Ho 27,5 G.623 2 Ha 2W	Deutz Oil 4SA 6Cy. 280 × 450 200bhp (147kW) Humboldt-Deutzmotoren Koeln-Deut 8,5k
8202604 ELDI6 7491 Df Esd Gc Rdr RTm/h/v	**IMKENTURM** **VTG Supply Boat Liberia Inc.** OSA Marine Services G.m.b.H. Monrovia Liberia	**743** 265 956	GL	**1983** Teraoka Shipyard Co. Ltd.—Nandan (217) 57,00 12,07 4,220 51,80 12,01 4,75 B & F 19,6 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	Yanmar 8Z280L-U 6Z280L-U 2 Oil with clutches, flexible couplings & sr reverse geared to sc. shafts (i) Oil 4SA 8Cy. 280 × 360 1 618kW (2 200bhp) Yanmar Diesel Engine Co. Ltd. Amagasak (ii) Oil 4SA 6Cy. 280 × 360 1 177kW (1 600bhp) Yanmar Diesel Engine Co. Ltd. Amagasak Gen 1 × 1132kW 2 × 235kW 2 × 120kW 220/380V 50Hz a.c. Directional thrust propellers fwd 12,5k
7309857 WT9972 289404 Rdr RT	**IMM TENDER** ex Coastal Seahorse-80 ex W. J. Levy-77 **International Mooring & Marine Inc.** Morgan City, La United States of America	**178** 85 —		**1962** American Marine Corp.—New Orleans, La (827) 2,490 36,53 9,76 2,90 1 dk	**TM Supply Ship** Deck Cargo	General Motors 2 Vee Oil 2SA each 12Cy. 108 × 127 670bhp (493kW) General Motors Corp., Detroit Diesel Allison Div. U.SA Fuel (d.o.)
7027564 PEVX UK 18 Df Esd Rdr RT	**IMMANUEL** ex Catharina-89 ex Westerschelde-84 ex Mijndert Jan **Gebrs. A. & W. H. Kroon** Urk Netherlands	**152** 55 —		**1970** Schps. "De Rietpol", J. E. Verharen —Spaarndam (44) 31,53 7,00 3,51 1 dk len 75	**M Fishing** Side-fishing Mchy.aft	Stork Oil 1 115bhp (820kW) NE 73 Stork-Werkspoor Diesel B.V. Zwol
8429848 UK 18 Rdr RT	**IMMANUEL**	*115* *35* —		**1968** Jacht-en Scheepswerf M. Veldthuis —Groningen (221) 29,85 26,73 6,41 3,15 1 dk len & widened 87	**M Fishing**	Stork Oil Stork-Werkspoor Diesel B.V. Netherland
8111867 DIKF 13780 Df Gc Pfd RTm/h/v AMVER	**IMMANUEL KANT** **Partenreederei m.s. "Immanuel Kant"** Bernhard Schulte Hamburg Federal Republic of Germany	**12 178** 7 069 16 228	GL	**1983** Jos. L. Meyer—Papenburg (603) 158,91 21,34 9,814 149,16 21,30 14,13 F 16,5 1 dk	**M Tanker/Liquefied Gas Carrier** Chemical LPG Pressurised Ref Ice strengthened 3 Ta (stl) ER L.(gas) 15 364	B&W 8L45G Oil 2SA 8Cy. 450 × 1200 7 890bhp (5 804kW) Mitsui Eng. & SB. Co. Ltd. Tama Gen 3 × 1100kW 440V 60Hz a.c. 15k
5159430 Y4FE Df Esd RT	**IMMER BEREIT** **VEB Fischfang Rostock** Rostock German Democratic Republic	**253** 108 300	(DSRK)	**1951** VEB Volkswerft Stralsund—Stralsund 39,25 7,32 2,801 36,45 3,48 1 dk	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha ER 2W Der 1(2,5) 1(1,5)	S.K.L. Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu Gen 1 × 45,5kW 115V d.c. 1 × 21,5kW 10k
8008838 EAAO Df Esd Gc Rdr RT	**IMOLA** ex Tony Labiad-84 ex Imola-83 **Navicar S.A.** Vigo Spain	**973** 369 1 626	BV GL	**1981** Construcciones Navales P. Freire S.A.—Vigo (156) 88,02 18,57 4,201 77,50 18,00 15,50 2 dks	**M Vehicles Carrier** Cars 690 Mchy.aft	Deutz RSBV6M Oil 4SA 6Cy. 370 × 400 sr geared to sc. shaft 3 300bhp (2 427kW) Hijos de J. Barreras S.A. Vig Controllable pitch propeller 15,7

7432329 CNBZ Df Esd Gc Rdr RTm/h/v SatNav	**IMOUZZER** **Compagnie Marocaine de Navigation (COMANAV)** Casablanca Morocco	**7 178** 4 091 9 138	BV	**1977** Drammen Slip & Verk.—Drammen (86) 144,46 (BB) 18,04 8,897 133,76 18,01 11,64 F 40,9 3 dks, 4th dk in Nos. 1 & 2 holds rf 102	**M Refrigerated Cargo** Side doors 5(p) 5(s) 4 Ho 19,2 20,6 ER 22,1 19,8 11 TwD In.10 722 4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4) 8W Der 8(5)	Sulzer 7RND68M Oil 2SA 7Cy. 680 × 1250 13 200bhp (9 709kW) Sulzer Bros. Ltd. Winterthur Gen 4 × 520kW 450V 60Hz a.c. Fuel 249,5t (d.o.) 1 471,5t (hvf)-46,0pd 18,5kn
7411416 J8RQ 2329 Df Esd Gc Pfd Rdr RT	**IMPALA** ex Jo Sailor-84 ex Joy Sailor-80 ex Bow Sailor-78 **Spartacus Shipping Corp.** Kingstown St. Vincent	**1 588** 1 184 3 100	NV	**1976** Karmsund Verft & M/V A/S—Haugesund (17) 83,06 13,01 6,609 76,08 12,98 6,91 P - 1 dk	**M Tanker** Chemical Ice strengthened 10 Ta ER L.3 700	MWM TBD501-6 Oil 4SA 6Cy. 360 × 450 2 250bhp (1 655kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 133kW 220V 50Hz a.c. Fuel 175,0t (d.o.)-9,0pd 13kn
7200594 517103	**IMPALA** **Icicle Seafoods Inc.** Seattle, Wa United States of America	**296** 201 —		**1968** Burton Construction & SB. Corp.—Port Arthur, Tx (441) 3,277 47,22 11,59 3,97 1 dk	**M Supply Ship** Deck Cargo	Oil 2 250bhp (1 655kW) .... Fuel (d.o.)
6159463 LFFB 16559 Df Esd Gc Rdr RT	**IMPERATOR** ex Torkel-67 ex Imperator-66 **Hoydal Shipping A/S** Maloy Norway	**296** 146 519	(GL)	**1956** Stader Schiffsw. G.m.b.H.—Stade (177) 45,32 8,44 3,009 40,04 8,39 3,31 P 9,2 F 5,5 1 dk RW	**M General Cargo** Ice strengthened 1 Ho ER G.623 B.595 2 Ha (each 10,2 × 4,9) ER 2W Der 2(2)	Caterpillar D379TA Oil 4SA 6Cy. 159 × 203 sr geared to sc. shaft 500bhp (368kW) NE 71 Caterpillar Tractor Co. Peoria, Illinois Controllable pitch propeller 10kn
7041455 ELBB9 7020 Df Esd Gc Pfd Rdr RT AMVER	**IMPERIAL** ex Finn-Amer-81 ex Concordia Amer-77 ex Finn-Amer-77 **Newton International Enterprises Inc.** Southern Shipmanagement (Chile) Ltd. Monrovia Liberia	*17 605* *6 997* 14 499	**✠100A1** M 3/89-12mos Ice Class 2 **✠LMC** **UMS** EL G† 2¾"U2 FN 6607	**1971**-5 Rheinstahl Nordseewerke—Emden (421) 174,45 25,68 9,453 159,92 25,40 15,91 P 8,6 Trunk 77,8 F 33,0 2 dks, intermediate dk in Nos. 1, 2 & 5 holds, orlop dk in No. 2 hold rf nil DK DK fwd 6BH to U dk, 2 to 2nd dk WB3025t incl. Comb. btm & STs in No. 1 hold 358t	**M RoRo/Container/General Cargo** Portable-guides Pallets Side doors 3(p) 3(s) Stern door/ramp pt higher tensile steel 4 Ho 14,0DTp&s 25,6 27,2comb. 25,6 ER 22,6 10 TwD G.36 209 B.31 255 HeCls. C TEU 440 C.Ho 308/20' C.Dk 132/20' 6 Ha (stl) (8,4 × 7,5) (12,8 × 12,8) (12,8 12,8 12,8 × 19,0) ER (12,8 × 7,8) 18W Der 2(40) 18(10)	Sulzer 6RND90 Oil 2SA 6Cy. 900 × 1550 16 000bhp (11 769kW) Sulzer Bros. Ltd. Winterthur AuxB 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 788kW 440V 60Hz a.c. Thw. thrust propeller fwd 20kn
7437460 WYT9608 549388	**IMPERIAL** **James S. Feifer** Philadelphia, Pa United States of America	**112** 76 —		**1973** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,23 1 dk	**M Fishing** Side Trawler Shrimp-trawl	General Motors Vee Oil 2SA 12Cy. 146 × 146 800bhp (588kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
6605773 VGFP 326037 Df Esd Gc Pfd Rdr RTm/v SatCom 1560402 VGFP	**IMPERIAL ACADIA** **The Imperial Pipe Line Co. Ltd.** Esso Petroleum Canada Halifax, N.S. Canada	**7 068** 3 908 10 475	**✠100A1** CS 6/85 oil tanker (cc) Ice Class 1 **✠LMC** EL a† 2"SQ FN 3490	**1966**-4 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (39) 134,22 (BB) 18,34 7,697 125,79 18,29 9,45 P 36,9 F 20,8 1 dk RW rf nil 11BH WB503t incl. DTf218t	**M Tanker** 19 Ta ER L.(oil) 13 111 HeCls. BptC	B&W 7-50VT2BF-110 Oil 2SA 7Cy. 500 × 1100 5 326bhp (3 918kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn WTAuxB 170lbf/in^2 (11,8bar) AuxB 60lbf/in^2 (4,2bar) Gen 3 × 300kW 220/440V 60Hz a.c. Thw. thrust propeller fwd Fuel 366,0t (hvf)-21,5pd 13,5kn
6905020 VYQJ 329352 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1560403 VYQJ AMVER	**IMPERIAL BEDFORD** **Imperial Oil Ltd.** Esso Petroleum Canada Halifax, N.S. Canada	**9 500** 6 644 13 980	**✠100A1** CS 6/89 oil tanker (cc) Ice Class 1 **✠LMC** EL B† $2\frac{5}{16}$"U2 FN 4414	**1969**-8 Davie SB. Ltd.—Lauzon, P.Q. (666) 148,22 21,39 7,925 140,19 21,34 10,14 P 30,2 F 18,3 1 dk rf 76 12BH WB478t	**M Tanker** 7 Ta ER L.(oil) 19 301 HeCls. BC	MAN Oil 2SA 5Cy. 700 × 1200 6 410bhp (4 715kW) Masch. Augsburg-Nuernberg (MAN) Augsburg WTAuxB 300lbf/in^2 (20,7bar) AuxB 100lbf/in^2 (6,9bar) Gen 3 × 300kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 58,0t (d.o.) 406,5t (hvf)-21,0pd 13,5kn
7034995 VXKM 331082 RTv	**IMPERIAL DARTMOUTH** **Imperial Oil Ltd.** Esso Petroleum Canada Halifax, N.S. Canada	**1 192** 931 2 058	**✠A1** SS 5/89 oil tanker FP above 51.7°C. Halifax harbour service **✠LMC** EL (L) $1\frac{3}{16}$"U2 FN 1042	**1970**-12 Collingwood Shipyards—Collingwood, Ont. (196) 62,64 12,53 4,039 60,97 12,20 4,88 P 8,3 1 dk rf 305 6BH	**TM Tank Barge** 3 Ta ER L.(oil) 2 458	Caterpillar 2 Oil 4SA each 6Cy. 159 × 203 750bhp (552kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 250kW 1 × 75kW 440V 60Hz a.c. 2 Directional propellers Fuel 9,0t (d.o.) 8kn
5159519 9HAQ 145671 Pfd	**IMPERIAL EAGLE** ex Crested Eagle-58 ex Royal Lady-48 ex New Royal Lady-47 **Imperial Eagle Transport & Cold Storage Ltd.** Valletta Malta	**257** 144 —	✠Classed LR until 11/12/70	**1938**-6 J. Crown & Sons Ltd.—Sunderland (192) 44,15 7,95 2,058 41,15 7,65 2,90 1 dk R conv Ferry 58	**TM RoRo Cargo/Ferry** 800dk P Der 1(-)	Crossley 2 Oil 2SA each 6Cy. 265 × 345 660bhp (485kW) Crossley Bros. Ltd. Manchester Fuel 6,0t 13kn
5411761 CYBS 319263 Rdr RTm	**IMPERIAL LACHINE** **Imperial Oil Ltd.** Esso Petroleum Canada Montreal, P.Q. Canada	**735** 694 1 243	**✠A1** Lake SS 4/87 oil tanker FP above 51,7°C. Montreal—Sorel service **LMC** EL (j) $1\frac{1}{16}$"SQ FN 783	**1963**-6 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (32) 53,65 11,31 51,29 10,98 4,27 1 dk rf 305 5BH	**TM Tanker** 3 Ta ER L.(oil) 1 493 HeCls. C	General Motors 2 Vee Oil 2SA each 12Cy. 108 × 127 with flexible couplings 750bhp (552kW) General Motors Corp. Detroit, Mi Gen 1 × 10kW 110/220V 60Hz a.c. 2 Directional propellers Fuel 3,5t (d.o.)
7005281 VCDD 331938 Df Esd Gc Rdr RTv SatCom 1560306 VCDD	**IMPERIAL SKEENA** **Imperial Oil Ltd.** Esso Petroleum Canada Vancouver, B.C. Canada	**3 047** 1 955 4 856	**✠100A1** SS 5/89 oil tanker (cc) **✠LMC** EL T 1¾"U2 FN 2021	**1970**-4 Burrard D.D. Co. Ltd.—North Vancouver, B.C. (344) 91,45 (BB) 16,41 5,563 88,40 16,15 6,71 P 21,4 F 9,8 1 dk rf 152 11BH WB234t	**TM Tanker** 12 Ta ER L.(oil) 5 890	Polar 2 Vee Oil 4SA each 12Cy. 250 × 300 sr geared to sc. shafts 3 000bhp (2 207kW) British Polar Engines Ltd. Glasgow AuxB 160lbf/in^2 (11,1bar) Gen 2 × 300kW 460V 60Hz a.c. 2 Controllable pitch propellers Fuel 101,5t (d.o.)-12,0pd 12,5kn
7343621 VGFQ 348195 Df Esd Gc Pfd Rdr RTv SatCom 1560304 VGFQ AMVER	**IMPERIAL ST. CLAIR** **Imperial Oil Ltd.** Esso Petroleum Canada Toronto, Ont. Canada	**7 964** 6 438 12 708	**✠100A1** CS 3/89 chemical tanker Type C — including carriage of Benzene (cc) Ice Class 1 **✠LMC** EL B† $2\frac{5}{16}$"U2 FN 4089	**1974**-4 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (57) 132,59 23,27 7,779 126,50 22,56 9,76 P 28,7 F 16,8 1 dk rf 76 10BH WB3665t	**M Tanker** Chemical 18 Ta ER L.16 587	MAN K5Z70/120E Oil 2SA 5Cy. 700 × 1200 6 500bhp (4 781kW) Masch. Augsburg-Nuernberg (MAN) Augsburg WTAuxB (o.f.) 28kgf/cm^2 (27,5bar) AuxB (ex.g) 7kgf/cm^2 (6,9bar) Gen 2 × 450kW 550V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd 14,75kn
8322002 ICYN 733 Df Esd Gc Rdr RT	**IMPERIAL STAR** ex Gas Imperial-88 **Stargas S.p.A.** Star Lines S.p.A. Venezia Italy	*3 449* *1 034* 3 100	RI (NK)	**1984** K.K. Taihei Kogyo—Akitsu (1665) 101,50 (BB) 4,823 94,01 16,01 7,12 P 21,7 F 12,8 1 dk	**M Liquefied Gas Carrier** LPG 3 Ta ER L.(gas) 3 100	Akasaka A41 Oil 4SA 6Cy. 410 × 800 2 800bhp (2 060kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 13kn

7310521 CZ3360 347185 Esd Gc Rdr RTh/v	**IMPERIAL TOFINO** **Imperial Oil Ltd.** Esso Petroleum Canada Vancouver, B.C. Canada	**764** 425 752	✠**100A1** SS 4/86 chemical tanker Type C — in association with an approved list of chemical cargoes (cc) ✠**LMC** EL K 1⅛"U2 FN 742	**1973**-6 McKenzie Barge & Marine Ways —Vancouver, B.C. (70) 52,13 (BB) 10,65 4,064/4,185 49,84 10,29 4,58 P 14,7 F 6,8 1 dk rf 152 len 79 11BH WB17T	**M Tanker** Chemical 10 Ta ER L.875 Cr 1(3)	Polar SF18VS- Vee Oil 4SA 8Cy. 250 × 300 sr geared to sc. shaf 1 000bhp (736kW) Nydqvist & Holm A/B Trollhatta Gen 1 × 250kW 1 × 150kW 480V 60Hz a.c. Controllable pitch propeller Bow jet pump Fuel 52,0t (d.o.)-5,0pd 10,5k
5403312 HP4999 14237-PEXT Df Esd Gc Pfd Rdr RT	**IMPERIO** ex Dorado-88 **Abbeyleix Shipping Inc.** Panama Panama	**366** 190 —	✠Classed LR until 18/2/77	**1962**-12 K.K. Usuki Tekkosho—Saiki (561) 47,40 7,98 41,00 7,90 3,92 P & B 17,7 F 5,8 rf 254	**M Fishing** Side-fishing Mchy.aft	Usuki Oil 4SA 6Cy. 310 × 420 700bhp (515kW) Usuki Tekkosho Usu Fuel 183,0t 11,5k
7351288 IUDA 1405 Df Rdr RT	**IMPETUOSO** **Rimorchiatori Sardi S.p.A.** Napoli Italy	**212** 23 —	RI	**1974** Bacino di Carenaggio S.p.A.—Trapani (6) 31,02 8,64 3,806 28,02 8,59 4,25 1 dk	**M Tug**	MAN G9V30/45AT Oil 4SA 9Cy. 300 × 450 1 910bhp (1 405kW) Masch. Augsburg-Nuernberg (MAN) Augsbur
6927602 IOTK 708	**IMPETUS** ex Man To **Panfido e C. S.p.A. Rimorchiatori Riuniti** Venezia Italy	**101** 27 —	RI (GL)	**1958** Mutzelfeldtwerft G.m.b.H.—Cuxhaven 25,13 6,71 2,941 22,00 6,68 3,31 1 dk	**M Tug**	Deutz Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Koel Gen 1 × 36kW 220V d.c.
8326022 Y3CR 2982 Df Esd Gc Rdr RTm	**IMPULS** **VEB Deutfracht/Seereederei** Stralsund German Democratic Republic	**1 148** 552 827	DSRK	**1983** Elbewerften Boizenburg/Rosslau—Rosslau (302) 82,02 11,94 2,501 78,01 11,61 4,02 1 dk	**TM Research** Geophysical	S.K.L. 8VD36/24A- 2 Oil 4SA each 8Cy. 240 × 360 with clutches & sr geared to sc. shafts 1 200bhp (883kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebur Gen 2 × 100kW 400V 50Hz a.c. Fuel 114,0t (d.o.)-4,5pd 10,5k
8038077 UBIW M-37929 Df Esd Gc Rdr RTh/v	**IMPULS** **U.S.S.R. -Ministry of Geology** Novorossiysk U.S.S.R.	**307** 47 44	RS	**1982** ..............U.S.S.R. 41,00 8,16 2,001 3,56 1 dk	**M Diving Tender** Ice strengthened	2 Vee Oil 2SA each 12Cy. 150 × 180 .... 12,25k
7934004 612561	**IMPULSE** **A. M. S. Fishing Corp.** New Bedford, Ma United States of America	**155** 105 —		**1979** Master Marine Inc.—Bayou la Batre, Al *23,11* 6,71 3,43 1 dk	**M Fishing**	Caterpillar 3412T Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illino Gen 2 × 99kW Thw. thrust propeller fwd 12k
8706076 Esd Rdr RT	**IMRALI 10** **Government of The Republic of Turkey (Ministry of Justice - Prison Directorate of Imrali Is.)** Turkey	**200** — 170		**1989** Turkiye Gemi Sanayii A.S.—Istinye, Istanbul (66) ... ... 30,51 6,61 2,42 1 dk.	**M General Cargo**	Oil 300bhp (221kW) 9k
7108916 3EGP6 17704-88 Df Esd Gc Rdr RTm/v	**IMRAN SUCCESS** ex Oms Success-89 ex Novsky-88 ex Gold Marine 2-87 ex Gold Glory-83 ex European Lucky-80 ex European Glory-78 **Imran International Inc.** Panama Panama	**3 993** 2 390 6 256	BV	**1971** Ujina Zosensho—Hiroshima (513) 109,51 16,46 6,998 101,81 16,41 8,21 1 dk	**M General Cargo** 2 Ho 36,1 36,3 ER G.8 199 B.7 793 2 Ha (stl) (28,0 26,5 × 8,0) ER 4W Der 1(20) 3(15)	Mitsubishi 6UET45/75 Oil 2SA 6Cy. 450 × 750 2 795kW (3 800bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 160kW 445V 60Hz a.c. Fuel 55,0t (d.o.) 457,5t (hvf)-13,0pd 15,7k
7946057 HO2704 10997-81 Df Esd Gc Rdr RTv	**IMSALV FOX** ex Miss Liz-86 ex Nahang-79 **International Marine Services Inc.** Panama Panama	**155** 68 —	AB	**1978** Iran Mar. Ind. Co. (IMICO)—Bandar Bushehr (5503) 3,341 25,10 8,07 3,89 1 dk	**TM Tug**	Caterpillar D398SCA 2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shaft 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinoi Gen 2 × 55kW 220V 50Hz a.c. Fuel 101,5t (d.o.)-6,0pd 11,5k
5268138 3ERJ4 12037-PEXT Df Esd Gc Rdr RTm/h/v SatCom 1332344 LION	**IMSALV LION** ex Inter-Gulf-86 ex Pacific-84 **International Marine Services Inc.** Panama Panama	**983** 63 1 093	GL	**1963** F. Schichau G.m.b.H.—Bremerhaven (1719) 70,03 11,64 4,900 63,51 11,10 5,59 F 9,2 1 dk	**TM Tug** Fire-fighting Salvage Ice strengthened	Deutz 2 Vee Oil 4SA each 12Cy. 400 × 500 6 000bhp (4 413kW) Kloeckner Humboldt Deutz Koel Gen 3 × 120kW 1 × 50kW 230V d.c. Fuel (d.o.) 17,25k
7727243 HO3352 10726-PEXT Esd Rdr RTv	**IMSALV LYNX** ex Miss Safa-86 **International Marine Services Inc.** Panama Panama	**229** 1 —	AB	**1978** Sing Koon Seng (Pte.) Ltd.—Singapore (SKS437) 29,37 3,074 28,53 9,15 3,79 1 dk rf 597	**TM Tug** Anchor-handling	Caterpillar D379SCA 2 Vee Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to sc. shafts 1 130bhp (831kW) Caterpillar Tractor Co. Peoria, Illinoi Gen 2 × 76kW 415V 50Hz a.c. Fuel 144,0t (d.o.)-4,0pd 10k
7512430 HO4873 10971-PEXT Esd Gc Rdr RT	**IMSALV PUMA** ex Gray Titan-87 ex Viking Girl-80 ex Stad Scout-80 ex Safari North-77 **International Marine Services Inc.** Panama Panama	**370** 1 530	NV	**1976** Fulton Marine N.V.—Ruisbroek (97) 45,17 12,04 4,631 39,25 12,01 5,97 RFD -F - 1 dk rf 991 conv Anchor-handling Tug 80	**TM Tug/Supply Ship** Deck Cargo Fire-fighting Pollution Control Anchor-handling Ice strengthened	Alco 16V251F 2 Vee Oil 4SA each 16Cy. 229 × 267 7 234bhp (5 321kW) Alco Engine Div. of White Industrial Power Inc. Aubur 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel (d.o.)
8006000 3EYJ4 10510-PEXT1 Df Esd Gc Rdr RTv SatNav SatCom 1332315 IMSA	**IMSALV TIGER** ex Gallant I-86 ex Gallant-83 **International Marine Services Inc.** Panama Panama	**723** 222 —	AB	**1981** Yokohama Zosen—Chiba (1387) 40,09 11,61 4,880 39,63 11,59 5,80 F 25,6 1 dk rf 1148	**TM Tug** Anchor-handling Fire-fighting	General Motors 16-645-E 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 5 750bhp (4 229kW) General Motors Corp. Electro-Motive Div. La Grang Gen 1 × 360kW 2 × 202kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 643,0t (d.o.)-13,0pd 14k
5237397 Df Esd Rdr RTm	**IMTICEL I** ex Aziza-86 ex Haj Saadallah-80 ex Saadalah-78 ex Mitropa-73 Tripoli Lebanon	**395** 243 1 080	(HR) ✠Classed LR until 13/11/81	**1956**-11 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (739) 91,24 10,19 3,772 62,79 10,00 5,95 F 9,8 1 dk & S dk RW rf nil	**M General Cargo** 1 Ho 40,7 ER G.2 138 B.1 826 Der 2(10) 1(5)	OSD Werkspoor 2P Oil 4SA 6Cy. 390 × 680 750bhp (552kW) N.V. Werkspoor Amsterda Gen 1 × 15kW 110V d.c. Fuel (d.o.)

7642974 D7ZN BSR-6 98636 Rdr RT	**IN DUK** **Pyun Su-Hyun** Busan South Korea	**287** 192 576	KR	**1969** Y.K. Tokai Zosensho—Tsukumi 46,51 3,112 42,02 8,01 3,41 P 10,7 F 4,0 1 dk	**M Sand Carrier** 1 Ha (21,4 × 5,4) ER Der 1(12)	Otsuka Oil 4SA 6Cy. 280 × 400 515kW (700bhp) K.K. Otsuka Tekkosho Japan Gen 1 × 4kW 100V a.c. 10,5kn
5121641 HQBS4 Df Esd Rdr RTm/h	**IN GOD WE TRUST** ex Harry 1 ex Frigora-84 San Lorenzo Honduras	**1 227** 564 1 910	GL (BV)	**1957** Soc. des Ch. & At. du Rhin—Strasbourg 74,20 10,24 4,598 65,99 10,20 6,30 P & B 18,0 F 25,0 2 dks rf 102	**M Refrigerated Cargo** CSD Ice strengthened 2 Ho 16,1 23,3 ER In.1 699 3 Ha (stl) (each 6,0 × 3,2) ER 6W Der 6(3)	MaK 8M582AK Oil 4SA 8Cy. 385 × 580 reduction geared to sc. shaft 1 450bhp (1 067kW) Maschinenbau Kiel A.G. Kiel Gen 4 × 70kW 220V d.c. Fuel 254,0t (d.o.) 12,5kn
7609910 6MUB BF36222 Df Esd Gc Pfd Rdr RT	**IN KYUNG No. 52** **In Kyung Industrial Co. Ltd.** Busan South Korea	**190** 93 —	(KR)	**1963** Hakata Dock K.K.—Fukuoka *34,51* 34,02 6,90 3,10 P 8,9 B 7,1 F 4,3 1 dk	**M Fishing** Ref In.253 4 Ha (8,9p&s × 1,3) (1,5 1,5 × 1,5)	Niigata Oil 4SA 6Cy. 280 × 440 650bhp (478kW) Niigata Eng. Co. Ltd. Japan 11,75kn
7606970 PLXF Esd Rdr RT	**INABUKWA** **P.T. Pelayaran Nasional Indonesia (PELNI)** Jakarta Indonesia	**649** 243 980	KI (NV)	**1977** Bolsones Verft—Molde (250) 59,92 11,43 3,650 54,41 11,41 6,15 2 dks	**M Passenger/General Cargo** 2 Ho ER 2 Ha (6,4 × 6,9) (18,8 × 7,7) ER 3W Cr 3(5)	Kromhout 6FDHD240 Oil 4SA 6Cy. 240 × 260 reverse reduction geared to sc. shaft 1 160bhp (853kW) Stork-Werkspoor Diesel B.V. Zwolle Controllable pitch propeller 10kn
7305497 ELHH3 8106 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**INACHOS** ex Palermo-87 ex Fjord Ranger-86 ex Rolf Jacob-82 **Inachos Shipping Co. Ltd.** Baltic Shipping Co. Ltd. Monrovia Liberia	**25 045** 19 372 50 947	GL ✠Classed LR until 19/7/74	**1973**-5 Verolme Cork Dockyards Ltd.—Cork (839) 205,52 (BB) 29,93 12,331 194,62 29,88 17,07 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes 7 Ho 24,6 20,1 20,5 20,5 20,5 20,5 20,5 ER G.59 162 7 Ha (stl) (each 13,7 × 14,4) ER	MAN K6Z86/160E Oil 2SA 6Cy. 860 × 1600 13 800bhp (10 151kW) Verolme Machinefabriek Ijsselmonde Gen 3 × 424kW 440V 60Hz a.c. Fuel 2 708,0t (hvf) 15kn
7004744 CUFK A-2053-N Df Esd Gc Pfd Rdr RT	**INACIO CUNHA** **Testa & Cunhas S.A.** Aveiro Portugal	**1 547** 1 071 —	**✠100A1** SS 7/84 stern trawler Ice Class 3 **✠LMC** EL P 1$\frac{7}{16}$"U2 FN 1479	**1970**-4 Est. Sao Jacinto S.a.r.L.—Aveiro (83) 80,32 12,55 6,135 70,01 12,50 8,62 B 9,8 RFD 15,6 2 dks RW rf 406 Box K 305 Coll BH to U dk, 7 to 2nd dk WB58t	**M Fishing** Stern Trawler	MWM 2 Oil 4SA each 6Cy. 360 × 450 geared to sc. shaft 3 000bhp (2 207kW) Motorenw. Mannheim A.G. (MWM) Mannheim db 6kgf/cm² (5,9bar) Gen 2 × 410kW 1 × 180kW 400V 50Hz a.c. Controllable pitch propeller 15kn
8112172 Esd Rdr	**INAD** ex PR 1-82 **Port Rashid Authoriy** Dubai United Arab Emirates	**226** 0 156	**✠100A1** SS 10/85 tug United Arab Emirates coastal service **✠LMC** EL (F)D 330,0/19,0U2 FN 326	**1981**-10 B.V. Scheepswerven v/h H. H. Bodewes —Millingen a/d Rijn (760) 28,50 9,15 3,261 24,90 8,81 4,27 RFD 12,5 1 dk rf 686 4BH WB35T	**TM Tug**	Caterpillar D399TA 2 Vee Oil 4SA each 16Cy. 159 × 203 with clutches, flexible couplings & sr reverse geared to sc. shafts 2 210bhp (1 626kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 76kW 220/380V 50Hz a.c.
5300376 GHKW 301850 Df Esd Rdr RT	**INAGUA** ex Ross Eagle-82 **The Colne Shipping Co. Ltd.** Lowestoft United Kingdom	**265** 81 —	**✠100A1** SS 3/84 for service within the limits of the Continental Shelf and Continental Slope in an area bounded on the north by Parallel 62°N, in the west by Meridian 15°W, and in the south by Parallel 48°N **✠LMC** EL (e) 1" FN 370	**1961**-4 Cochrane & Sons Ltd.—Selby (1459) *33,47* 7,60 3,277 32,77 7,47 3,81 F 6,1 RW rf 762 BK 178 conv Side Trawler Fishing 75 4BH WB13t	**M Stand-by Safety Vessel** for offshore installations	Ruston Oil 4SA 5Cy. 318 × 368 with flexible coupling & sr reverse geared to sc. shaft 857bhp (630kW) Ruston & Hornsby Ltd. Lincoln
6926713 H9KA 11001-81 Df Esd Gc Pfd Rdr RTm/h	**INAGUA TANIA** ex Inagua Pilot-87 ex Cumboto I-80 ex Inagua Pilot-79 **Zukiteria Navigation Inc.** Panama Panama	**3 085** 1 755 6 067	BV	**1969** Bellinger Shipyards Inc.—Jacksonville, Fl (97) 105,90 16,18 6,173 101,63 16,16 8,69 B 13,8 F 1,9 2 dks rf 127	**TrM RoRo Cargo/General Cargo/ Landing Ship** Bow doors 1 Ho 58,5 ER G.5 564 B.4 507 2 Ha (stl) (each 21,4 × 7,6) ER Cr 1(250)	Caterpillar 3 Vee Oil 4SA each 16Cy. 159 × 203 3 375bhp (2 483kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 250kW 230V 60Hz a.c. Fuel 701,0t 14kn
7943964 3FRC 3865-73A Df Esd Gc Rdr RT	**INAGUA VIELKA** ex Inagua Trader II-87 ex Wisco Trader-75 **Naka Navigation Inc.** Panama Panama	**789** 251 2 037	GL (AB) (BV)	**1969** Levingston SB. Co.—Orange, Tx (685) 81,72 3,490 77,91 15,26 4,88 1 dk rf 203	**TrM Landing Craft** Bow door/ramp Mchy.aft	Caterpillar D398TA 3 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 902kW (2 586bhp) E made69 fitted72 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 250kW 2 × 135kW 220/440V 60Hz a.c. Fuel 713,5t (d.o.)-9,0pd 12kn
7603239 JK3767 120216 Gc Rdr RT	**INAHO MARU No. 8** ex Tensha Maru No. 18-88 ex Toko Maru-79 **Fumio Ineo** Reihoku, Kumamoto Pref. Japan	**198** — 695		**1976** Omishima Dock K.K.—Kamiura (1046) 9,33 52,00 9,31 3,20 1 dk	**M General Cargo** Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
8139326 TCJZ 3785 RTv	**INANDILAR-I** **Inandilar Denizcilik ve Ticaret A.S.** Istanbul Turkey	**298** 170 458		**1967** Gemi Insaat Kollektif Sirketi—Balat, Istanbul 45,90 7,19 2,701 41,15 3,31 1 dk	**M General Cargo**	Oil 6Cy. 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) East Germany 7kn
8139247 TCNB 4429	**INANDILAR-II** **Inandilar Denizcilik ve Ticaret A.S.** Istanbul Turkey	**363** 336 550		**1976** Dortler Gemi Insaat Kollektif Sirketi—Fener, Istanbul 47,60 3,101 42,02 8,01 3,76 1 dk	**M General Cargo**	S.K.L. Oil 4SA 6Cy. 240 × 360 495bhp (364kW) VEB Schwermasch. "Karl Liebknecht" (SKL) East Germany
7800588 PEWL 15612Z Df Esd Gc Rdr RTm/h/v AMVER	**INANNA** ex Lanai-88 **Scheepvaartmaatschappij "Inanna" B.V.** Dammers & van der Heide's Shipping & Trading Co. B.V. Rotterdam Netherlands	**8 041** 4 267 10 598	BV	**1980** Van der Giessen-de Noord B.V.—Krimpen a/d Ijssel (919) 155,02 (BB) 22,81 8,802 145,01 13,77 F - 3 dks, 4th dk in Nos. 2 & 3 holds	**M Refrigerated Cargo** Side doors 4(p) 4(s) 4 Ho 26,5 26,5 23,8 ER 21,1 10 TwD In.15 117 TEU 144 C.Dk 144/20' incl. 48 ref C. 4 Ha (stl) (9,1 10,9 10,9 × 5,9) ER (9,1 × 5,9) Cr 4(5)	Sulzer 7RND76M Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) N.V. Koninklijke Maats. "De Schelde" Vlissingen Gen 4 × 830kW 440V 60Hz a.c. Fuel 445,0t (d.o.) 2 095,0t (hvf)-44,0pd 20kn
7607211 PLXH Esd Rdr RT	**INARAN** **P.T. Pelayaran Nasional Indonesia (PELNI)** Jakarta Indonesia	**650** 244 950	KI (NV)	**1977** Sterkoder M/V A/S—Kristiansund N. (72) 59,92 11,43 3,652 54,41 11,41 6,15 2 dks	**M General Cargo** Mchy.aft	Kromhout 6FDHD240 Oil 4SA 6Cy. 240 × 260 reverse reduction geared to sc. shaft 1 160bhp (853kW) Stork-Werkspoor Diesel B.V. Zwolle Controllable pitch propeller 10kn

7209136 Df Esd Gc Pfd Rdr	**INARI MARU No. 3** **R.J.L. Martinez Fishing Corp.**	**299** 155 378	**1971** Miho Zosensho K.K.—Shimizu (814) 51,06 8,03 3,468 43,01 8,01 3,76 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Akasaka Oil 4SA 6Cy. 300 × 480 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaiz
7430060 JMYX 117194 IG1-615 Df Esd Gc Pfd Rdr RT	**INARI MARU No. 7** ex Kiyo Maru No. 38-88 **Hiroya Suisan K.K.** Hasaki, Japan Ibaraki Pref.	**491** 239 —	**1975** Mie Shipyard Co. Ltd.—Yokkaichi (138) 9,22 53,98 9,20 4,30 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Hanshin Oil 4SA 6Cy. 380 × 580 2 100bhp (1 545kW) Hanshin Nainenki Kogyo	6LU38 Kob
7830571 JK3772 120227 Gc Rdr	**INARI MARU No. 7** **Maeda Kaiun Y.K.** Hizen, Japan Saga Pref.	**199** — 696	**1977** K.K. Kamishima Zosensho—Higashino (101) 52,38 3,301 49,20 8,45 5,01 1 dk	**M General Cargo** Mchy.aft	Matsui Oil 4SA 6Cy. 230 × 380 800bhp (588kW) Matsui Iron Works Co. Ltd.	MU623BH Is
8626472 JK4552 127379 RT	**INARI MARU No. 8** **Shiro Oshita** Kurahashi, Japan Hiroshima Pref.	**199** — 694	**1985** K.K. Kamishima Zosensho—Higashino 54,34 3,350 49,51 9,01 5,31 1 dk	**M General Cargo** G.1 289 B.1 226	Daihatsu Oil 550bhp (405kW) Daihatsu Diesel Mfg. Co. Ltd.	Japa 10k
7650359	**INARI MARU No. 11** **Shinei Suisan**	**194** 72 —	**1968** Nichiro Zosen—Japan *36,00* 6,80 3,31 1 dk	**M Fishing** Side-fishing Tuna Seiner	Oil	Japa
6903838 Df Esd Gc Pfd Rdr RTv SatCom	**INARI MARU No. 15** ex Choko Maru No. 58-78 ex Hinode Maru No. 58 ex Nichibei Maru No.53-70 **Linji Sheng** China*	**328** 160 —	**1968** Miho Zosensho K.K.—Shimizu (658) *46,09* 8,03 3,048 45,62 8,01 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Niigata Eng. Co. Ltd.	Niigat
7122273 JKXF 108754 Df Gc Pfd Rdr	**INARI MARU No. 16** ex Nikko Maru No. 15-82 **Yoshinosuke Iwamura** Hachinohe, Japan Aomori Pref.	**384** — —	**1970** Kanasashi Zosensho—Shimizu (978) 50,47 8,34 3,296 44,51 8,31 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.	Niigat
7122986 JESI 109873 Df Gc Pfd Rdr	**INARI MARU No. 17** ex Kyokuko Maru No. 36-84 ex Kotoshiro Maru No. 7-79 **Yoshinosuke Iwamura** Hachinohe, Japan Aomori Pref.	**404** 213 —	**1971** Kanasashi Zosensho—Shimizu (1017) 55,91 8,82 3,499 49,51 8,79 4,04 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Akasaka Oil 4SA 6Cy. 360 × 540 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaiz
7314280 JEYA 113647 Df Esd Gc Rdr RT	**INARI MARU No. 18** ex Fukuseki Maru No. 15-86 ex Kureha Maru No. 3 **Zennosuke Iwamura** Hachinohe, Japan Aomori Pref.	**380** — —	**1973** Niigata Eng. Co. Ltd.—Niigata (1202) 49,00 8,34 3,252 43,59 8,31 3,64 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.	6L28 Niigat
8706832 JHAL 130516	**INARI MARU No. 21** **Zennosuke Iwamura** Hachinohe, Japan Aomori Pref.	**349** — —	**1987** Kitanihon Zosen K.K.—Hachinohe (223) 70,69 (BB) 4,180 61,02 10,61 7,01 1 dk	**M Fishing** Side-fishing	Niigata Oil 4SA 6Cy. 310 × 530 1 800bhp (1 324kW) Niigata Eng. Co. Ltd.	Niigat
6420898 Df Esd Gc Rdr RTm/h/v	**INARI MARU No. 25** ex Seishu Maru No. 25-84 ex Shosei Maru No. 11-79 ex Sasshu Maru No. 38 Argentina	**427** 226 —	**1964** Miho Zosensho K.K.—Shimizu (513) 55,15 8,62 3,858 NK 48,85 8,60 4,05 1 dk rf 246	**M Fishing** Side-fishing 3 Ho 9,3 5,4 13,6 ER 3 Ha (each 1,6 × 1,6) ER Cr 4(1) Der 4(2)	Akasaka Oil 4SA 6Cy. 370 × 520 809kW (1 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 160kW 225V 60Hz a.c. Fuel (d.o.)	Yaiz
7236684 JHJX 113604 Df Gc Pfd Rdr	**INARI MARU No. 28** ex Yuko Maru No. 38-87 ex Keifuku Maru No. 17-85 **Zennosuke Iwamura** Hachinohe, Japan Aomori Pref.	**478** — 447	**1972** Miho Zosensho K.K.—Shimizu (853) 54,80 8,72 3,461 49,00 8,70 4,00 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Niigata Oil 4SA 6Cy. 370 × 540 1 500bhp (1 103kW) Niigata Eng. Co. Ltd.	Toky
8711447 JHLP 129683	**INARI MARU No. 28** **Y.K. Honda Gyogyo-bu** Kamaishi, Japan Iwate Pref.	**127** — —	**1987** K.K. Otsuchi Kogyo—Iwate 39,76 (BB) 7,60 2,653 32,01 6,81 2,98 1 dk	**M Fishing** Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 480 with clutches & sr reverse geared to sc. shaft 950bhp (699kW) Niigata Eng. Co. Ltd. Thw. thrust propeller fwd , 1 aft	6M28AFT Niigat
8631922 JNLM 117847 RT	**INARI MARU No. 31** **Aburaya Suisan Y.K.** Iwaki, Japan Fukushima Pref.	**119** — —	**1974** ....Japan ... ... 29,60 6,00 2,50 1 dk rf nil	**M Fishing** Side-fishing	Oil	Japan
8711461 JG4581 128933	**INARI MARU No. 35** **Kamoya Suisan K.K.** Hasaki, Japan Ibaraki Pref.	**198** — 382	**1987** K.K. Watanabe Zosensho—Nagasaki (1111) 50,35 (BB) 7,83 3,450 44,91 7,80 3,92 1 dk	**M Fishing** In.367	Yanmar Oil 4SA 6Cy. 280 × 360 with clutches, flexible couplings & sr reverse geared to sc. shaft 860bhp (633kW) Yanmar Diesel Engine Co. Ltd. Thw. thrust propeller fwd	8Z280L-G Amagasa
8131439 JG3900 121766	**INARI MARU No. 36** **Kamoya Suisan K.K.** Hasaki, Japan Ibaraki Pref.	**171** — 250	**1981** K.K. Watanabe Zosensho—Nagasaki (873) 35,51 7,01 2,90 1 dk	**M Fishing** Purse	Niigata Oil 4SA 6Cy. 280 × 480 reverse reduction geared to sc. shaft 1 300bhp (956kW) Niigata Eng. Co. Ltd.	6M28AF Niiga
7506560 JG2172 116361	**INARI MARU No. 58** **Yamayoshi Gyogyo K.K.** Hasaki, Japan Ibaraki Pref.	**124** 70 189	**1975** Nagasaki Zosen K.K.—Nagasaki (526) 36,96 6,33 2,515 31,60 6,30 2,90	**M Fishing** Mchy.aft	Sumiyoshi Oil 4SA 6Cy. 260 × 400 800bhp (588kW) Sumiyoshi Marine Diesel Co. Ltd	S6UDTS Yoshi
8626939 HP5092 D105-39 87-PEX RT	**INARI MARU No. 71** **Taisei Bussan S.A.** Panama Panama	**116** 24 —	**1973** K.K. Izutsu Zosensho—Nagasaki 31,04 6,91 6,90 2,70 1 dk	**M Fishing** Side-fishing	Oil	Japa
7828360 JG3886 121748 Esd Pfd Rdr	**INARI MARU No. 75** **Hiroya Gyogyo G.K.** Hasaki, Japan Ibaraki Pref.	**196** — —	**1979** K.K. Izutsu Zosensho—Nagasaki (806) 44,73 7,24 37,11 7,21 3,00 1 dk	**M Fishing/ Fish Carrier** Side-fishing Seiner Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 480 reduction geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd.	6MG28A Niiga

8911645	**INARI MARU No. 78** **Hiroya Suisan K.K.** Japan	**330** — —		**1989** Tokushima Zosen K.K.—Fukuoka (1577) 3,901 53,52 9,01 4,42	**M Fishing** Seiner	Niigata Oil 1 140kW (1 550bhp) Niigata Eng. Co. Ltd. Japan
8122218 JG3901 121767 Df Esd Gc Pfd Rdr RT	**INARI MARU No. 85** **Hiroya Gyogyo G.K.** Hasaki, Japan Ibaraki Pref.	**199** — —		**1981** K.K. Izutsu Zosensho—Nagasaki (839) 46,28 2,701 38,61 7,41 3,13 1 dk	**M Fishing** Mchy.aft	Niigata 6M28AFT Oil 4SA 6Cy. 280 × 480 reduction geared to sc. shaft 1 300bhp (956kW) Niigata Eng. Co. Ltd. Japan
8905012	**INARYU MARU No. 8** **Y.K. Inagaki Kisen** Japan	**199** — 674		**1989** Shitanoe Zosen K.K.—Usuki (1102) 56,01 9,76 5,31	**M General Cargo**	Matsui ML628GSC-3 Oil 4SA 6Cy. 280 × 520 625kW (850bhp) Matsui Iron Works Co. Ltd. Japan
6410142 EEBZ 2891 Df Esd RTh	**INAS** **Jose Alvarez Insua** La Coruna Spain	**319** 151 280	(BV) ✠Classed LR until 8/67	**1964**-7 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (175) 43,21 7,70 4,115 37,50 7,60 4,20 F 7,4 1 dk rf 1041 BK 178	**M Fishing** Side Trawler 2 Ho 9,0 9,7 ER 3 Ha (each 0,9 × 0,9) ER	Krupps Oil 4SA 8Cy. 295 × 420 950bhp (699kW) La Maquinista Terrestre y Mar (MTM) Barcelona Gen 1 × 100kW 1 × 15kW 110/440V d.c. Fuel 90,5t (d.o.) 12kn
6408644 8KSM 94034 Df Gc Rdr RT	**INASE MARU No. 11** ex Kaiun Maru No. 2 **Inase Gyogyo K.K.** Tokyo Japan	**179** 68 —		**1963** K.K. Ichikawa Zosensho—Ise (1228) 6,58 2,744 32,97 6,56 3,18 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Hanshin Oil 4SA 6Cy. 270 × 400 Hanshin Nainenki Kogyo Kobe
7325849 YQMF 859 Df Esd Gc Rdr RT	**INAU** **Intreprinderea de Pescuit Oceanic** Tulcea Romania	**2 631** 1 115 1 623	RNR (PR)	**1973** Stocznia Gdanska im. Lenina—Gdansk (B419/502) 88,30 15,04 5,600 80,70 14,99 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.344 In.1 473 4 Ha (stl) (2,2 2,2 2,2 × 2,2) (1,6 × 1,6)	Sulzer 6ZL40/48 Oil 4SA 6Cy. 400 × 480 geared to sc. shaft 3 600bhp (2 648kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 640kW 2 × 505kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 046,5t (d.o.) 15kn
8523254 7196 Rdr RT	**INC 7196** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**130** 39 13	RNR	**1983** Santierul Naval 2 Mai Mangalia—Mangalia 38,79 1,601 36,00 5,30 3,00 1 dk	**TM Diving Tender** Mchy.aft	Russkiy 2 Vee Oil 4SA each 12Cy. 180 × 200 1 000bhp (736kW) Russkiy-Diesel Works Leningrad Gen 2 × 35kW 400V 50Hz a.c. Fuel (d.o.) 18kn
8523319 Gc Rdr RT	**INC 7302** **A.F.D.J. Galatz (Administratia Fluviala a Dunarii de Jos - Galatz)** Galatz Romania	**388** 190 —	RNR	**1984** Int. Con. Nav. si Rel. la Cald Turnu-Severin —Turnu-Severin 35,82 3,350 33,00 9,72 4,70 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 280 × 360 2 400bhp (1 765kW) I.C.M. Resita Resita Gen 3 × 70kW 400V 50Hz a.c. Fuel (d.o.) 12,5kn
7637541 PEVW 4838Z Df Esd Gc Pfd Rdr RTm/h/v	**INCA** **Zeerederij "Holland-Friesland" B.V.** Dammers & van der Heide's Shipping & Trading Co. B.V. Rotterdam Netherlands	*2 989* *1 438* 3 502	BV	**1978** Nieuwe Noord Nederlandse Scheepswerven B.V.—Groningen (393) 101,94 (BB) 14,46 4,750 92,56 14,01 8,01 Ba 9,2 RQD 20,2 F 11,0 2 dks rf nil len 83	**M Refrigerated Cargo** 4 Ho 15,8 14,4 14,4 15,1 ER In.5 121 4 Ha (stl) (each 10,6 × 6,4) ER Der 4(5)	Deutz RSBV6M540 Oil 4SA 6Cy. 370 × 400 reduction geared to sc. shaft 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Koeln Gen 4 × 230kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 162,0t (d.o.) 390,0t (hvf)-11,5pd 14kn
5159997 PUJU	**INCA** **Servicos de Navegacao da Amazonia e de Administracao do Porto do Para** Belem Brazil	**303** 275 —		**1905** Yarrow & Co. Ltd.—London *45,08* 9,45 ... ... R	**S General Cargo**	Steam - x - ....
7950266 OAOJ Df Esd Gc Pfd Rdr RT	**INCAMAR** ex Tokuju Maru No. 32-81 **Tuna Latin S.A.** Paita Peru	**299** 134 —	(AB)	**1970** Kochi Jyuko K.K.—Kochi (1155) 2,990 44,00 8,01 3,61 P 28,1 F 6,4 1 dk rf 246	**M Fishing** Side-fishing Tuna Long-line	Akasaka Oil 4SA 6Cy. 280 × 460 1 450bhp (1 067kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 176kW 13kn
7343669 CZ4348 348515 Esd Gc Rdr RTm/h/v	**INCAN SUPERIOR** **Incan Ships Ltd.** Incan Superior Ltd. Thunder Bay, Ont. Canada	**3 838** 1 733 4 941	AB	**1974** Burrard D.D. Co. Ltd.—North Vancouver, B.C. (211) 116,44 20,22 5,374 111,51 20,12 7,32 1 dk	**TM RoRo Cargo/Ferry** Rail Vehicles Lane Length 456 Cargo Width 3,90 Clear height 5,30 Rail Wagons 26 Mchy.aft	General Motors 12-645-E7A 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 4 300bhp (3 163kW) General Motors Corp. La Grange, Illinois Gen 3 × 100kW Fuel 762,0t (d.o.)-12,0pd 15kn
7721938 TC3494 4540 Df Esd RTv	**INCE** **Ahmet Bedri Ince Armatorluk ve Nakliyat** Istanbul Turkey	**499** 298 750	AB	**1978** Gunsin Gemi Insaat ve Ticaret Ltd. Sti. —Balat, Istanbul (18) 69,25 3,750 60,03 10,51 5,92 F 6,8 2 dks rf 102	**M General Cargo** 2 Ho each 24,0 ER 2 Ha (stl) (16,2 10,8 × 6,4) ER	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 60kW a.c. 1 × 20kW a.c. 12,5kn
7210460 TCIB Df Esd Gc Pfd Rdr RT	**INCE I** ex Westflow-85 ex Rhodian Helmsman-84 ex Sea Dynamics-82 ex Seaward-79 ex Rejoice-76 ex Seiwa Maru-76 **Ince Denizcilik ve Ticaret A.S.** Istanbul Turkey	**4 931** 3 663 9 857	NK	**1972** Imabari Zosen—Marugame (1003) 119,89 19,54 7,544 111,99 19,51 9,56 P 22,9 F 12,8 1 dk RW	**M General Cargo** 2 Ho ER G.12 830 B.12 011 2 Ha (stl) (31,8 31,2 × 10,5) ER Der 4(20)	Mitsubishi Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Kobe Hatsudoki Seizosho Kobe Gen 2 × 200kW 445V a.c. Fuel 892,0t-23,5pd 13,75kn
7910125 VM6169 374894 Esd Rdr RT	**INCENTIVE** **Carpentaria Fishing Co. Pty. Ltd.** *Fremantle, W.A.* Australia	**150** 94 63		**1978** Ocean Shipyards, W.A. Pty Ltd.—Fremantle, W.A. (124) 22,53 21,70 6,75 3,76 1 dk	**M Fishing** Trawler Shrimp-trawl Mchy.aft	Caterpillar Vee Oil 4SA 8Cy. 137 × 152 reverse reduction geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
6708604 GWPU 309539 Gc RTv	**INCHCOLM** **Forth Estuary Towage Ltd.** Forth Ports Authority Leith United Kingdom	**143** — —	✠Classed LR until 8/70	**1967**-3 J. Lewis & Sons Ltd.—Aberdeen (351) 26,52 7,68 25,30 7,32 3,20 1 dk rf 229	**TM Tug**	Ruston 2 Oil 4SA each 6Cy. 203 × 273 1 200bhp (883kW) Ruston & Hornsby Ltd. Lincoln Gen 1 × 25kW 2 × 20kW 220V d.c. 2 Directional propellers only Fuel 13,0t (d.o.) 10,5kn
8717922 3EXN6 18252-89 Df Esd Gc Pfd Rdr RTv	**INCHON GAS** **Gemini World Maritime S.A.** Panama Panama	*3 901* *1 170* 3 197	GL KR	**1989** Korea SB. & Eng. Corp.—Busan (1045) 105,90 (BB) 16,63 5,014 99,90 16,10 8,00 F 10,4	**M Liquefied Gas Carrier** LPG Pressurised 3 Ta ER L.(gas) 4 008	Mitsubishi 6UEC37LA Oil 2SA 6Cy. 370 × 880 2 346kW (3 189bhp) E made87 Hyundai Engine & Machinery Co. Ltd. Ulsan Gen 2 × 240kW 450V 60Hz a.c. Directional thrust propellers fwd Fuel 73,2t (d.o.) 250,4t (i.f.o.) 13,5kn

8212350 TCEQ 5304 Df Esd Gc Pfd Rdr RT AMVER	**INCI 5** **Inci Deniz Ticareti A.S.** Istanbul Turkey	**4 294** 2 848 6 300	AB	**1984** Sedef Gemi Endustrisi A.S.—Gebze (50) 106,00 (BB) 16,62 6,879 97,29 16,57 8,62 P 20,5 F 7,4 1 dk	**M General Cargo** 2 Ho ER G.8 930 B.8 585 TEU 188 C.Ho.108/20'(40') C.Dk 80/20' (40') 2 Ha (stl) (each 25,3 × 12,8) ER 4W Der 2(8) 2(4)	Hanshin 6EL44 Oil 4SA 6Cy. 440 × 880 4 000bhp (2 942kW) The Hanshin Diesel Works Ltd. Akashi Gen 1 × 224kW 2 × 208kW 380V 50Hz a.c. Controllable pitch propeller 13,5kn
7315519 4227 Rdr RTv	**INCIBURNU** **Turkiye Denizcilik Isletmeleri (Turkish Maritime Lines)** Istanbul Turkey	**610** 260 —		**1973** Denizcilik Bankasi T.A.O.—Camialti (196) 67,01 12,20 2,591 60,91 11,99 3,89 1 dk	**TM Ferry** —P	Kromhout 8F/SW240 2 Oil 4SA each 8Cy. 240 × 260 1 980bhp (1 456kW) Stork-Werkspoor Diesel B.V. Zwolle 15kn
5364750 J8VF 2422 Df Esd Gc Rdr RTm/v	**INCO 91** ex Rafaela-88 ex Gungnir V-82 ex Sunray-79 ex Tonto-64 **Incom Ltd.** Kingstown St. Vincent	**11 090** 7 240 20 276	GL (AB) (NV)	**1963** Haugesund M/V A/S—Haugesund (23) 162,16 21,70 9,681 152,53 21,65 12,91 1 dk rf nil	**M Bulk Carrier** 3P Str. heavy cargoes 6 Ho 18,2 17,7 17,9 17,9 17,9 17,9 ER G.24 350 6 Ha (stl) (13,2 13,5 13,5 13,5 13,5 13,5 × 11,8) ER 12W Der 12(10)	Sulzer Oil 2SA 5Cy. 760 × 1550 7 500bhp (5 517kW) Marinens Hovedverft Horten Gen 3 × 250kW 440V 60Hz a.c. Fuel 1 097,5t (hvf)-25,5pd 15kn
5078325 J8WN 2456 Df Esd Rdr RT	**INCO 107** ex Kocaeli-88 ex Conde Del Cadagua-83 **Incom Ltd.** Kingstown St. Vincent	**3 853** 2 091 5 735	✠Classed LR until 18/1/84	**1959**-7 Soc. Espanola de Const. Nav.—Bilbao (97) 113,11 16,36 6,357 103,51 16,31 7,70 P 27,5 F 14,1 1 dk RW rf 102	**M General Cargo** 4 Ho 17,9 17,2 16,4 15,4 ER G.7 310 4 Ha (stl) (12,3 12,9 12,3 12,9 × 8,9) ER	B&W 5-62VTF-115 Oil 2SA 5Cy. 620 × 1150 3 000bhp (2 207kW) Soc. Espanola de Const. Nav. Bilbao Fuel 252,0t (d.o.) 13,5kn
5200526 J8XK 2479 Df Esd Gc Rdr RTm/h/v	**INCO 110** ex Sutomore-88 ex La Colina-74 **Incom Ltd.** Kingstown St. Vincent	**6 112** 3 074 9 920	(BV) (JR)	**1958** S.A. des Chantiers Reunis Loire-Normandie —Grand Quevilly (R.309) 130,16 17,43 8,700 125,15 17,35 9,81 P 32,4 B 23,5 F 15,9 1 dk rf 76	**M Ore Carrier** 3 Ho 35,2 34,4 12,6 ER Ore 7 889 5 Ha (stl) (11,4 11,4 11,4 11,4 × 9,9) (3,5 × 4,9) ER 1W Der 2(3)	Deutz 2 Oil 4SA each 8Cy. 420 × 660 geared to sc. shaft 4 000bhp (2 942kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 310kW 440V 60Hz a.c. Fuel 574,0t (d.o.)-11,0pd 12kn
7026651 J8CA5 2706 Df Esd Gc Pfd Rdr RTv	**INCO 121** ex Puerto Princesa-89 ex Ville de Rotterdam-78 **Incom Ltd.** Kingstown St. Vincent	T.Mk **7 472** 4 005 10 609 **10 661** 5 996 13 799	(AB) (BV) **BROKEN UP**	**1970** Ch. Nav. de La Ciotat—La Ciotat (276) 157,16 21,85 8,433/9,716 149,87 21,80 12,81 P 69,2 B 9,5 F 23,8 2 dks, 3rd dk fwd of machinery space rf nil	**M General Cargo** Wine Ref 4 Ho 6,7DTp&s 8,5DT 14,2 19,2 19,2 19,2 ER 12 TwD 8 Ta G.19 965 B.18 310 In.319 L.3 438 TEU 114 C.Ho 80/20' C.Dk 34/20' 10 Ha (stl) (7,5 × 5,3) (8,7p&s × 5,2) (13,5p&s 13,5p&s 13,5p&s × 7,9) ER (4,7 × 5,3) 10W Cr 5(5) Der 1(80) 8(13) 2(5)	Sulzer Oil 2SA 6Cy. 900 × 1550 13 600bhp (10 004kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 505kW 380V 50Hz a.c. Fuel 321,0t (d.o.) 1 630,5t (hvf) 18kn
6618586 C9KZ Df Esd Rdr RT	**INCOMATI** **Direccao dos Servicos de Marinha da Provincia de Mocambique** Maputo Mozambique	**508** — —	✠Classed LR until 12/68	**1967**-1 LISNAVE, Est. Nav. de Lisboa S.A.R.L. —Lisboa (214) 45,47 9,50 3,658 42,02 9,00 4,50 B & F 23,8 rf 762	**TM Tug** Fire-fighting Mchy.aft	Werkspoor 2 Oil 2SA each 8Cy. 290 × 400 sr geared to sc. shafts 3 200bhp (2 354kW) N.V. Werkspoor Amsterdam Gen 2 × 290kW 1 × 60kW 380V 50Hz a.c.
7426966 356419	**INCOME I** ex Industries IV-82 **Maurice Watson** Georgetown, Demerara Guyana	**101** 46 —		**1973** Desco Marine—St. Augustine, Fl *20,91* 6,10 2,80 1 dk	**Wood M Fishing** Side Trawler	Caterpillar 3406TA Oil 4SA 6Cy. 137 × 165 325bhp (239kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
8128925 DLHW 1511 Df Esd Gc Rdr RTm/h/v AMVER	**INCOTRANS PACIFIC** ex Concordia-87 ex JSS Los Angeles-86 ex Concordia-86 ex ScanDutch Concordia-85 ex Concordia-83 **Concordia Schiffahrts G.m.b.H. & Co. K.G.** Containerschiffsreederei H.-W. Janssen G.m.b.H. Elsfleth Federal Republic of Germany	**17 750** 10 834 25 412	GL	**1983** Thyssen Nordseewerke G.m.b.H.—Emden (474) 165,89 (BB) 28,55 11,607 152,61 28,52 15,83 F 15,6 2 dks	**M Container Ship** Fixed-guides Ice strengthened 3 Cell. Ho ER TEU 1282 C.Ho 556/20' (40') C.Dk 726/20' (40') incl. 101 ref C. 6 Ha (stl) ER Cr 3(36) 1(25)	B&W 5L80GFC Oil 2SA 5Cy. 800 × 1950 15 400bhp (11 328kW) B&W Maskinfabrik Div. of B&W Diesel A/S Kobenhavn Gen 3 × 821kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd 18,75kn
7705049 5NFM Df Esd Gc Pfd Rdr RT	**INDA** **Nigerian National Fish Co. Ltd.** Marine Harvests Ltd. Lagos Nigeria	**1 804** 695 2 500	**✠100A1** stern trawler **✠LMC** **✠Lloyd's RMC** EL (R) 467,5/42,0U2 FN 1569 **LAID UP — SURVEYS OVERDUE 7/84**	**1980**-7 Ankerlokken Verft Floro A/S—Floro (112) 77,30 14,23 6,587 67,01 14,00 9,40 F 17,1 2 dks rf 483 2BH to U dk, 3 to 2nd dk WB26T	**M Factory Fishing** Fish-factory Stern Trawler Ref Mchy.aft In.1 770	Deutz RSBV8M540 Oil 4SA 8Cy. 370 × 400 sr geared to sc. shaft 3 600bhp (2 648kW) Kloeckner Humboldt Deutz Koeln db (Comp) 7kgf/cm² (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Controllable pitch propeller
7653038 9MYP 325263 Esd Rdr	**INDAH JAYA** ex Yuki Maru No. 2-81 **Berjaya Tankers (M) Sendirian Berhad** Berjaya Shipping Sendirian Berhad Penang Malaysia	**496** 293 1 430	(NK)	**1970** Teraoka Shipyard Co. Ltd.—Nandan (115) 53,01 4,112 49,51 9,01 4,60 P 12,5 F 7,7 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 262 HeCls. C	Hanshin Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) The Hanshin Diesel Works Ltd. Akash Gen 2 × 48kW Fuel 42,0t (d.o.)-5,0pd 11,5kn
7813561 EHVR 103 Df Esd Gc Rdr RT	**INDALO** **Hornos Ibericos S.A.** Almeria Spain	**2 958** 1 586 5 946	**✠100A1** SS 11/87 **✠LMC** **UMS** EL S 467,5/42,0U2 FN 2384	**1980**-2 Ast. del Cantabrico y de Riera—Factoria de G. Riera, Gijon (139) 106,33 (BB) 15,93 6,668 99,01 15,91 8,16 P 23,5 F 14,1 1 dk rf nil DK fwd 9BH WB2062T incl. DTf174T	**M Cement Carrier** 4 Ho 16,1 14,7 14,7 16,1 ER G.5 504	Deutz RBV12M350 Vee Oil 4SA 12Cy. 400 × 500 sr geared to sc. shaft 4 000bhp (2 942kW) Hijos de J. Barreras S.A. Vigo Gen 3 × 250kW 380V 50Hz a.c. Fuel (d.o.) 15,5kn
7912692 Df Esd Gc Rdr RTv	**INDAW** **Government of The Union of Myanmar (People's Pearl & Fishery Board)** Yangon Union of Myanmar	**325** 74 —	(NV)	**1980** Frederikshavn Vaerft A/S—Frederikshavn (388) 49,99 10,57 2,282 45,83 10,51 5,85 1 dk	**TM Fishery Patrol Vessel** Mchy.aft	Alpha 16V23L-VO 2 Vee Oil 4SA each 16Cy. 225 × 300 4 960bhp (3 648kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshav 2 Controllable pitch propellers 20k
7370325 5MVQ 5748 Df Esd Gc Pfd Rdr RTv SatCom AMVER	**INDEPENDENCE** ex Venture Independence-88 ex Conoco Independence-78 **The Connecticut Bank & Trust Co., as Trustee** Conoco Shipping Co. Monrovia Liberia	**117 646** 96 570 274 774	AB	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.) —Kure (2437) 337,02 (BB) 21,002 320,02 54,51 27,01 1 dk rf 13	**S Tanker** COW IGS SBT 22 Ta ER HeCls. B	2 S Turb dr geared to sc. shaft 40 000shp (29 422kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Ai Gen 1 × 1600kW 2 × 800kW 450V 60Hz a.c Fuel 8 066,5t (o.f.) 328,0t (d.o.)-183,0pd 16k
5160180 KPHI 261147 Df Esd Gc Rdr RT AMVER	**INDEPENDENCE** ex Oceanic Independence-82 ex Independence-74 **American Global Line Inc.** Honolulu, Hi United States of America	**20 220** 9 016 7 250	AB	**1950** Bethlehem SB. Corp.—Quincy, Ma (1618) 208,01 27,18 9,195 192,95 27,13 16,13 B & F 141,8 5 dks RW rf 305	**TS Passenger/General Cargo** 394cbn 750bth P 2 Ha (stl) ER Der 2(-)	4 S Turb dr geared to sc. shafts 55 000shp (40 456kW) Bethlehem Steel Co. Quincy, Ma Gen 2 × 1100kW Fuel 4 978,5t (o.f.) 22,5k

8507016 KBGR 684120 Df Esd Gc Pfd Rdr RTv SatCom 1502244 KBGR	**INDEPENDENCE** **Government of The United States of America (Department of Defense)** Norfolk, Va United States of America	**483** 329 —	AB	**1985** Halter Marine Inc.—Moss Point, Ms (1113) 4,114 55,78 12,20 4,58 F 30,5 1 dk rf 660	**TM Recovery Ship**	Cummins KTA-3067-M 2 Vee Oil 4SA each 16Cy. 159 × 159 geared to sc. shafts 2 500bhp (1 839kW) Cummins Diesel International Ltd. U.S.A. Gen 2 × 275kW 13kn
5160192 WU7000 270192 Df Esd Rdr RTm/h/v	**INDEPENDENCE** **Victorianna Inc.** San Diego, Ca United States of America	**438** 219 862		**1955** National Steel & SB. Co.—San Diego, Ca 38,71 9,76 35,06 9,15 4,58 B 6,1 2 dks rf nil	**M Fishing** Side-fishing Ref L.385	Fairbanks, Morse Oil 2SA 6Cy. 206 × 254 960bhp (706kW) Fairbanks, Morse & Co. U.S.A. Fuel 33,5t 11kn
7643655 578064 Esd Gc Pfd Rdr RT	**INDEPENDENCE** **Offshore Ship Services Inc.** New Orleans, La United States of America	**198** 132 —	AB	**1976** Halter Marine Fabricators, Inc.—Moss Point, Ms (565) 56,39 3,671 51,49 12,20 4,27 F 15,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	General Motors 2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts 3 200bhp (2 354kW) E made50 reconditioned & fitted11/76 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 98kW Thw. thrust propeller fwd Fuel 286,5t (d.o.) 12kn
7906849 WQZ8465 620723 Df Esd Gc Pfd Rdr RT	**INDEPENDENCE** **ITC Towing Co.** Wilmington, De United States of America	**176** 120 —	AB	**1980** Main Iron Works Inc.—Houma, La (346) 41,61 11,31 5,706 38,28 11,13 5,80 F 14,7 1 dk BK 51	**TM Tug** Pusher	General Motors 16-645-E7 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 5 750bhp (4 229kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 98kW 12kn
7520451 WYX2890 552513	**INDEPENDENCE** **Seward Fisheries** Juneau, Ak United States of America	**131** 93 —		**1973** Berg Shipyard Inc.—Blaine, Wa 23,75 20,07 6,89 3,33 1 dk	**M Fishing** Shrimp-trawl	General Motors Oil 675bhp (497kW) U.S.A. 12,5kn
8203191	**INDEPENDENCE** Launched as Excalibur **Stonefish Ltd.** Suva Fiji	**125** — 150		**1983** Industrial & Marine Engineering Ltd.—Suva (29) 25,91 21,52 7,01 3,03 1 dk	**M Fishing** Side-fishing Long-line Tuna Ref	Gardner 8LXB Oil 4SA 8Cy. 121 × 152 sr reverse geared to sc. shaft 160bhp (118kW) L. Gardner & Sons Ltd. Manchester
7947764 290385	**INDEPENDENCE** **Stephen Alan Siskind** Miami, Fl United States of America	**124** 84 —		**1962** ....Tacoma, Wa *24,60* 6,25 2,93 1 dk	**M Fishing**	Oil 300bhp (221kW) U.S.A.
7433830 WYK2336 580853 Df Esd Gc Pfd Rdr RT	**INDEPENDENCE SERVICE** **Zapata Marine Service Inc.** Zapata Gulf Marine Corporation Houston, Tx United States of America	**291** 198 —	AB	**1977** Campbell Industries—San Diego, Ca (115) 62,79 4,458 57,46 12,20 5,21 F 18,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	General Motors 16-645-E5 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 5 750bhp (4 229kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 200kW Thw. thrust propeller fwd Fuel 346,5t (d.o.) 14kn
7368504 XCIN Df Esd Gc Rdr RT	**INDEPENDENCIA** **Petroleos Mexicanos S.A. (PEMEX)** Coatzacoalcos Mexico	**14 743** 8 896 21 704	**✠100A1** oil tanker **✠LMC** SS 3/88 EL Et $2\frac{3}{16}$"U3 FN 5742	**1974**-5 Verolme Scheepswerf Heusden B.V.—Heusden (867) 170,69 22,10 9,475 164,01 22,05 12,96 P 38,1 F 23,8 1 dk rf nil 13BH WB838t	**M Tanker** 24 Ta ER L.(oil) 27 815	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) Sulzer Bros. Ltd. Winterthur 2 WTAuxB primary 50kgf/cm² (49,1bar) secondary 18kgf/cm² (17,7bar) Spt 230°C 17,5kgf/cm² (17,2bar) hs842,0 Gen 3 × 450kW 440V 60Hz a.c. 15,5kn
6720858 D4BF Df Esd Rdr RTm/h/v	**INDEPENDENCIA** ex Shipmair I-75 ex Erik Helleskov-74 **Companhia de Navegacao Estrela Negra Ltda.** Sao Vicente Cape Verde Republic	**499** 283 1 050	BV	**1967** N.V. Schps. Gebr. van Diepen—Waterhuizen (988) 62,64 10,24 3,722 56,27 10,22 6,10 F 11,6 1 dk rf 102	**M General Cargo** 2 Ho 38,1 21,5 ER G.1 690 B.1 515 2 Ha (stl) (9,9 × 5,0) (14,8comb. × 5,2) ER 3W Der 3(3)	MaK Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 50kW 220V d.c. Fuel 55,0t (d.o.) 11,5kn
7808047 Esd Pfd Rdr RT	**INDEPENDENCIA** ex Gimle Bird-83 **Government of Madeira (Governo Regional de Madeira)** Funchal Portugal	**321** 218 30	NV	**1981** Westamarin A/S—Mandal (77) 31,53 9,73 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 238dk P Mchy.aft	M.T.U. 16V396TB83 2 Vee Oil 4SA each 16Cy. 165 × 185 4 184bhp (3 078kW) NE 83 M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 55kW 220V 50Hz a.c. 2 Directional propellers
7310545 YXJB AGSP-1025 Df Esd Gc Rdr RTm/h/v	**INDEPENDENCIA I** Launched as Independencia **Corporacion Venezuela de Petroleo S.A. (CORPOVEN)** Puerto la Cruz Venezuela	*16 591* *10 602* 29 926	**✠100A1** oil tanker **✠LMC** M 8/89-24mos EL (I†) $2\frac{7}{16}$"U3 FN 6526 (AB)	**1973**-9 Italcantieri S.p.A.—Castellammare di Stabia (4282) 171,61 (BB) 10,929 161,55 25,91 14,48 P 17,1 F 15,3 1 dk rf nil 12BH WB5428T incl. DTf1450T	**M Tanker** 8 Ta 16 Wing Ta ER L.(oil) 37 308 HeCls. C	GMT B780.5L Oil 2SA 5Cy. 780 × 1600 10 000bhp (7 356kW) Grandi Motori Trieste Trieste WTAuxB (o.f.) 20kgf/cm² (19,7bar) Spt 15kgf/cm² (14,8bar) hs487,8 e(ex.g) 16kgf/cm² (15,7bar) Spt 14,8kgf/cm² (14,6bar) Gen 2 × 845kW 450V 60Hz a.c. Fuel 1 450,0t (hvf)-40,5pd 15,5kn
7319967 YXMJ AGSP-1044 Df Esd Gc Rdr RTm/h/v	**INDEPENDENCIA II** **Corporacion Venezuela de Petroleo S.A. (CORPOVEN)** Puerto la Cruz Venezuela	*16 591* *10 602* 29 926	**✠100A1** oil tanker **✠LMC** SS 7/88 EL (I†) $2\frac{7}{16}$"U3 FN 6526 (AB)	**1973**-12 Italcantieri S.p.A.—Castellammare di Stabia (4283) 171,61 (BB) 25,96 10,929 161,55 25,91 14,48 P 17,1 F 15,3 1 dk rf nil 12BH WB5428T incl. DTf1450T **DAMAGED BY EXPLOSION AND FIRE 9/89 — CLASS SUSPENDED**	**M Tanker** 8 Ta 16 Wing Ta ER L.(oil) 37 308 HeCls. C	GMT A780.5L Oil 2SA 5Cy. 780 × 1600 10 000bhp (7 356kW) Grandi Motori Trieste Trieste WTAuxB (o.f.) 20kgf/cm² (19,7bar) Spt 15kgf/cm² (14,8bar) hs487,8 Gen 2 × 600kW 450V 60Hz a.c. Fuel 1 450,0t (hvf)-40,5pd 15,5kn
8321668 DDLN Df Esd Gc Rdr RTm/h/v SatNav	**INDEPENDENT ENDEAVOUR** ex Cape Byron-88 ex Capricornus-87 ex Tabuco-86 ex Capricornus-86 ex Husa-85 ex Capricornus-85 ex Capri Eagle-85 ex Contship Alpha-85 ex Capricornus-84 **m.s. "Capricornus" Rohden Schiffahrtskontor G.m.b.H. & Co. K.G.** Gerhard Rohden Elsfleth Federal Republic of Germany	*8 902* *3 652* 8 968	GL	**1984** Schichau-Unterweser A.G.—Bremerhaven (2286) 136,30 (BB) 21,70 7,020 125,18 21,51 11,10 P 22,9 F 25,6 2 dks	**M Container Ship** Portable-guides Ice strengthened 3 Ho - 41,2 - ER 3 TwD G.14 403 TEU 755 C.Ho 320/20' (40') C.Dk 435/20' (40') incl. 70 ref C. 3 Ha (stl) ER Cr 2(35)	MaK 6M601AK Oil 4SA 6Cy. 580 × 600 sr geared to sc. shaft 6 885bhp (5 064kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 788kW 3 × 272kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 16kn

5160219 713116 Rdr RTm	**INDEPENDENT H** ex Independent II-88 **Smit International (UK) Ltd.** London United Kingdom	130 31 45	(BV)	**1960** N.V. Schps. & Ghbw. v/h Jonker & Stans —Hendrik-Ido-Ambacht 29,21 6,94 3,010 27,01 6,90 3,51 1 dk	**M Tug**	Bolnes 2 Oil 2SA each 6Cy. 190 × 350 geared to sc. sha 900bhp (662kW) "Bolnes" Motorenfabriek N.V. Krimpen a/d L Gen 1 × 3kW 1 × 1,5kW 24V d.c. Fuel (d.o.)
8603559 DNJR 15180 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1120245 AMVER	**INDEPENDENT PURSUIT** ex Jan Ritscher-88 ex ACT 11-88 **Partenreederei m.s. "Jan Ritscher" G.m.b.H. & Co. Reederei K.G.** Transeste Schiffahrt G.m.b.H. Hamburg Federal Republic of Germany	*8 641* *4 079* 9 373	GL	**1986** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (979) 133,38 (BB) 21,82 7,581 120,07 21,71 11,31 1 dk	**M Container Ship** Portable-guides 3 Cell. Ho ER G.16 183 B.15 853 TEU 754 C.Ho 321/20' (40') C.Dk 433/20' (40') incl. ref.70/20' C.Dk 3 Ha (stl) ER	MAN Oil 4SA 9Cy. 400 × 450 with flexible couplings & sr geared to sc. shaft 4 044bhp (2 975kW) MAN-B&W Diesel G.m.b.H. West Germa Gen 1 × 370kW 2 × 278kW 220/440V 60Hz a.c. Controllable pitch propeller 16
8511433 PEWC 22535 Df Esd Gc Pfd Rdr RTv SatCom 1300273 AMVER	**INDEPENDENT SPIRIT** ex Alarni-89 ex Ville du Levant-88 ex Maersk Tempo-87 ex Alarni-87 **Netcon Alarni B.V.** van Nievelt, Goudriaan & Co. B.V. Rotterdam Netherlands	*8 689* *4 936* 10 832	✠**100A1** container ship ✠**LMC** **UMS** EL B† 550,0/50,0U3(a) FN 3910	**1986**-11 Verolme Scheepswerf Heusden B.V. —Heusden (1000) 139,99 (BB) 21,54 7,016 131,55 21,51 8,21 F 18,9 1 dk rf nil 4BH WB3946T, incl. btm & STs in hold 3139T	**M Container Ship** Fixed-guides p^t higher tensile steel 1 Cell. Ho 90,3 ER TEU 918 C.Ho 340/20' (40') C.Dk 578/20' (40') 7 Ha (stl) ER	Werkspoor 9TM4 Oil 4SA 9Cy. 410 × 470 with flexible couplings & sr geared to sc. shaft 7 586bhp (5 580kW) Stork-Werkspoor Diesel B.V. Amsterda Gen 1 × 1120kW 2 × 460kW 1 × 48kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 116,5t (d.o.) 1 038,0t (hvf)-25,0pd 16
7390753 WZG5029 561652 Df Esd Gc Pfd Rdr RT	**INDEPENDENT VICTORY** ex Martha-88 ex Martha Theriot-84 **United Marine Tug & Barge Inc.** New Orleans, La United States of America	173 117 —	AB	**1974** Equitable Equipment Co.—New Orleans, La (1650) 45,73 12,20 6,147 43,24 12,17 6,71 F 19,6 1 dk	**TM Tug** Anchor-handling Ice strengthened	General Motors 16V-149 2 Vee Oil 2SA each 16Cy. 146 × 146 sr reverse geared to sc. shafts 2 400bhp (1 765kW) NE 76 General Motors Corp., Detroit Diesel Allison Div. Detroit, Gen 2 × 99kW a.c. Fuel 803,5t (d.o.) 11
7417317 WZB9951 573747 Df Esd Gc Pfd Rdr RT	**INDEPENDENT VOYAGER** ex Joshua-88 ex Marine Voyager-85 ex Joshua T.-83 **United Marine Tug & Barge Inc.** Seattle, Wa United States of America	174 118 —	AB	**1976** Equitable Shipyards, Inc.—New Orleans, La (1662) 12,20 6,147 43,24 12,15 6,71 F 19,6 1 dk	**TM Tug** Anchor-handling	General Motors 20-645- 2 Vee Oil 2SA each 20Cy. 230 × 254 reverse reduction geared to sc. shafts 7 200bhp (5 296kW) General Motors Corp. Electro-Motive Div. La Gran Gen 2 × 99kW a.c. Fuel 804,5t (d.o.) 13
6802931 IMBA 3425 RTv	**INDIA** **Rimorchiatori Riuniti Porto di Genova S.p.A.** Genova Italy	192 36 —	RI	**1967** Campanella Cantieri Navali S.p.A.—Savona (47) 28,35 8,51 3,277 27,01 8,49 3,87 1 dk	**TM Tug** Tractor Pollution Control	Deutz 2 Oil 4SA each 8Cy. 270 × 360 1 800bhp (1 324kW) Kloeckner Humboldt Deutz Koe Gen 2 × 25kW 220V d.c. 2 Directional propellers Fuel 56,0t 12,5
5427538 WA6037 230901 Df Rdr RTm	**INDIAN** ex L. P. Hosford **Schenk Seafood Sales Inc.** Juneau, Ak United States of America	405 323 508		**1931** Albina Eng. & Mach. Works—Portland, Or 51,82 13,01 3,226 12,96 1 dk RW rf 305 len 51	**M General Cargo**	Imperial Oil 8Cy. 330 × 406 500bhp (368kW) Atlas Imperial D.E. Co. Oakland, C Gen 1 × 40kW 1 × 10kW 125V d.c. Fuel (d.o.)
7344754 ATIO 1499 Df Esd Gc Rdr RTm/h/v	**INDIAN ENDURANCE** **India Steamship Co. Ltd.** Calcutta India	T.Mk **7 018** 3 800 9 906 **10 016** 5 700 14 093	✠**100A1** SS 4/85 ✠**LMC** ✠**Lloyd's RMC** EL B† 2$\frac{5}{16}$"U2 FN 4559 IRS	**1975**-3 Hindustan Shipyard Ltd.—Visakhapatnam (111184) 153,98 (BB) 20,07 8,002/9,221 143,21 20,01 11,82 P 48,2 F 13,2 2 dks rf 102 7BH WB1958T	**M General Cargo** Heavy-load Ref 5 Ho 19,9 24,9 20,9 23,0 ER 17,9 G.20 066 B.17 886 In.631 5 Ha (stl) (8,8 × 5,2) (16,0 12,8 × 6,7) (12,8 × 5,2) ER (9,6 × 6,1) 16W Der 1(40) 1(20) 5(10) 1(5) 3(3-5)	Sulzer 6RND7 Oil 2SA 6Cy. 760 × 1550 10 200bhp (7 503kW) H. Cegielski Pozna AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 584kW 450V 50Hz a.c. Fuel 286,0t (d.o.) 1 608,0t (hvf) 17,5
7356874 ATIN 1500 Df Esd Gc Pfd Rdr RT	**INDIAN EXPLORER** **India Steamship Co. Ltd.** Calcutta India	**10 011** 5 566 14 086	✠**100A1** SS 8/86 ✠**LMC** ✠**Lloyd's RMC** EL B† 2$\frac{5}{16}$"U2 FN 4557 IRS	**1976**-10 Hindustan Shipyard Ltd.—Visakhapatnam (111185) 154,11 (BB) 20,07 9,233 143,16 20,01 11,82 P 48,2 F 13,2 2 dks rf 102 7BH WB1958T	**M General Cargo** Heavy-load Ref 5 Ho 19,9 24,9 20,9 23,0 ER 17,9 G.20 066 B.17 886 In.628 5 Ha (stl) (8,8 × 5,2) (16,0 12,8 × 6,7) (12,8 × 5,2) ER (9,6 × 6,1) Der 1(40) 1(20) 5(10) 1(5) 3(3-5)	MAN K6Z78/155 Oil 2SA 6Cy. 780 × 1550 10 500bhp (7 723kW) Garden Reach Workshops Ranc AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 584kW 450V 50Hz a.c. Fuel 286,0t (d.o.) 1 608,0t (hvf) 17,5
7905883 SYBH 8314 Df Esd Gc Pfd Rdr RTm/h/v	**INDIAN EXPRESS** ex Kriti Jade-89 **Jade International Navigation Inc.** Dalex Shipping Co. S.A. Piraeus Greece	T.Mk **7 606** 4 335 — **11 848** 6 956 16 436	AB	**1982** Stocznia Gdanska im. Lenina—Gdansk (B346/05) 155,23 (BB) 22,81 —/9,700 145,01 21,20 13,21 P 38,1 F 34,2 2 dks rf nil	**M General Cargo** 4 Ho ER 5 TwD G.24 387 B.22 861 TEU 381 C.Ho 261/20' (40') C.Dk 120/20' (40') incl. 20 ref C. 7 Ha (stl) (12,6 × 8,0) (19,2p&s 19,2p&s 19,2p&s × 7,4) ER Der 1(80) 5(22) 4(10)	Sulzer 6RND6 Oil 2SA 6Cy. 680 × 1250 11 200bhp (8 238kW) H. Cegielski Pozna Gen 3 × 520kW 440V 60Hz a.c. Fuel 240,0t (d.o.) 1 480,0t (hvf)-33,0pd 16
7101645 ATOC 1672 Df Esd Gc Pfd Rdr RTm/h/v	**INDIAN FAITH** ex Titika Halcoussi-75 **India Steamship Co. Ltd.** Calcutta India	**8 976** 6 228 15 119	AB IRS ✠Classed LR until 30/4/76	**1971**-4 Ishikawajima Harima Heavy Ind. (I.H.I.) —Tokyo (2156) 142,27 (BB) 19,87 9,030 133,71 19,82 12,35 2 dks rf 152 DK fwd	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD G.20 122 B.18 970 6 Ha (stl) (each 9,1 × 9,8) ER 12W Der 12(10)	Pielstick 12PC2V-40 Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Ai Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 264,0t (hvf) 13,5
7221902 ATOB 1670 Df Esd Gc Rdr RT	**INDIAN FAME** ex Pericles Halcoussis-75 **India Steamship Co. Ltd.** Calcutta India	**8 978** 6 231 15 126	AB IRS ✠Classed LR until 15/10/76	**1972**-9 Ishikawajima Harima Heavy Ind. (I.H.I.) —Tokyo (2308) 143,41 (BB) 19,87 9,065 134,12 19,82 12,22 2 dks rf 152 DK fwd	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD G.20 122 B.18 970 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Pielstick Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Ai Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 310,5t (hvf) 13,5
7208156 ATPM 1706 Df Esd Gc Rdr RTm/h/v	**INDIAN FORTUNE** ex Leonis Halcoussis-76 **India Steamship Co. Ltd.** Calcutta India	**8 978** 6 231 15 154	✠**100A1** CS 8/86 strengthened for heavy cargoes ✠**LMC** EL A† 2$\frac{3}{16}$"U2 FN 4315 IRS	**1972**-5 Ishikawajima Harima Heavy Ind. (I.H.I.) —Tokyo (2307) 143,41 (BB) 19,87 9,062 134,12 19,82 12,35 2 dks rf 152 DK fwd 7BH WB4642t incl. DTf642t Comb. btm, side & topside tanks in way No. 3 hold 850t Comb. btm & topside tanks in way Nos. 1 & 2 holds 1733t topside tanks in way No. 4 hold 396t	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD G.21 501 B.20 384 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Pielstick Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Ai AuxB 7kgf/cm^2 (6,9bar) Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel (hvf) 13,5

7227035 ATQV 1594 Df Esd Gc Pfd Rdr RTm/h/v	**INDIAN FRATERNITY** ex Sea Gull-76 **India Steamship Co. Ltd.** Calcutta India	**9 824** 6 144 15 188	AB IRS	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.) —Nagoya (2243) 143,41 (BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD G.20 141 B.18 989 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Pielstick Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 440V 60Hz a.c. Fuel 1 258,0t (hvf) 13,75kn
7043582 ATOQ 1684 Df Esd Gc Pfd Rdr RTm/h/v	**INDIAN FREEDOM** ex Dimos Halcoussis-76 **India Steamship Co. Ltd.** Calcutta India	**8 976** 6 232 15 123	AB IRS ✠Classed LR until 10/9/76	**1971**-1 Ishikawajima Harima Heavy Ind. (I.H.I.) —Tokyo (2155) 142,27 (BB) 19,87 9,043 133,71 19,82 12,35 2 dks rf 152 DK fwd	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD G.20 122 B.18 970 6 Ha (stl) (each 9,1 × 9,8) ER 12W Der 12(10)	Pielstick 12PC2V-400 Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 106,5t (d.o.) 1 126,0t (hvf) 16kn
7356939 ATQA 1718 Df Esd Gc Pfd Rdr RT	**INDIAN GLORY** **India Steamship Co. Ltd.** Calcutta India	**13 482** 8 521 21 344	AB IRS	**1978** Hindustan Shipyard Ltd.—Visakhapatnam (171009) 162,13 (BB) 22,84 10,389 152,10 22,80 14,43 F 12,5 1 dk rf nil	**M General Cargo** Ice strengthened Str. heavy cargoes 6 Ho 21,5 21,5 13,4 6,7 25,3 25,3 ER G.29 762 B.27 665 6 Ha (stl) (13,4 13,4 8,8 3,6 18,6 18,6 × 10,5) ER 16W Der 16(5-10)	Pielstick 18PC2-2V-400 Vee Oil 4SA 18Cy. 400 × 460 sr geared to sc. shaft 9 000bhp (6 620kW) Blohm + Voss A.G. Hamburg Gen 3 × 376kW 450V 60Hz a.c. Fuel 278,5t (d.o.) 1 246,5t (hvf) 16,5kn
7627364 ATRU 1755 Df Esd Gc Pfd Rdr RT	**INDIAN GOODWILL** **India Steamship Co. Ltd.** Calcutta India	**10 254** 5 890 16 021 **14 267** 8 746 20 571	**✠100A1** SS 9/88 Ice Class 3 **✠LMC** EL E† 577,5/64,0U2 FN 5529 IRS	**1978**-6 Mitsubishi Heavy Industries Ltd.—Kobe (1089) 162,01 (BB) 22,94 10,521 149,99 22,86 14,00 P 31,7 F 14,7 2 dks rf 102 SF 7BH WB5386T incl. Comb. btm & STs in Nos. 1, 3 & 4 holds 3839T	**M General Cargo** 5 Ho 18,2 22,1 24,0 21,5 21,5 ER 5 TwD G.27 765 B.26 186 TEU 359 9 Ha (stl) (10,5 13,5p&s 13,5p&s 13,5p&s 13,5p&s × 7,7) ER Cr 2(22) 2(17) 1(10)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 620kW 450V 60Hz a.c. Fuel 205,0t (d.o.) 1 039,5t (hvf) 15kn
7356927 ATPZ 1719 Df Esd Gc Pfd Rdr RT AMVER	**INDIAN GRACE** **India Steamship Co. Ltd.** Calcutta India	**13 482** 8 484 21 283	AB IRS	**1978** Hindustan Shipyard Ltd.—Visakhapatnam (171008) 162,34 (BB) 22,84 10,337 152,15 22,81 14,41 F 12,5 1 dk rf nil	**M General Cargo** Ice strengthened Str. heavy cargoes 6 Ho 21,6 21,6 13,4 6,7 25,4 25,4 ER G.29 762 B.27 665 6 Ha (stl) (13,4 13,4 8,9 3,7 18,7 18,7 × 10,5) ER 16W Der 16(5-10)	Pielstick 18PC2-2V-400 Vee Oil 4SA 18Cy. 400 × 460 sr geared to sc. shaft 9 000bhp (6 620kW) Blohm + Voss A.G. Hamburg Gen 3 × 376kW 450V 60Hz a.c. Fuel 278,5t (d.o.) 1 246,5t (hvf) 15kn
8134601	**INDIAN GULF** **Sealion Maritime Inc.** Sharjah United Arab Emirates	**158** — —	(BV)	**1976** Scheeps. Damen B.V.—Gorinchem (1460) 15,70 4,81 2,32 1 dk	**TM Launch**	General Motors 2 Vee Oil 2SA each 8Cy. 108 × 127 480bhp (353kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi 9kn
8715572 806819	**INDIAN MAIDEN** **Bernard McCue, Floy King, Henry Jackson, Judith Jamieson & Tim Sylvestor** Midland, Ont. Canada	**128** 92 —		**1987** Duratug Shipyard & Prefabricating Ltd.—Port Dover, Ont. ... ... 22,03 7,01 2,44 1 dk	**M Ferry**	Oil 380bhp (280kW) ....
6413376 6LJC BS-A-1783 Df Esd Gc Rdr RT	**INDIAN No. 18** ex Ito Maru No. 28-71 **Indian Ocean Fishery Co. Ltd.** Busan South Korea	**298** 156 —	(KR)	**1963** Kanasashi Zosensho—Shimizu (559) 47,93 7,75 2,998 43,08 7,70 3,46 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.454 5 Ha (1,0 1,0 × 0,7) (1,1 1,1 × 1,3) (0,9 × 0,7) ER	Niigata Oil 4SA 6Cy. 330 × 520 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 230V a.c. Fuel 241,0t 12kn
6400927 HOBD 4388-74 Df Esd Gc Pfd Rdr RT	**INDIAN No. 37** ex Fukutoku Maru No. 8-74 **International Tuna Corp. S.A.** Indian Ocean Fishery Co. Ltd. Panama Panama	**253** 124 —	(KR)	**1963** Miho Zosensho K.K.—Shimizu (375) 40,62 7,55 38,10 7,50 3,36 P 18,0 F 6,8 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.335 3 Ha (1,3 × 0,9) (1,3 1,3 × 1,5)	Sumiyoshi Oil 4SA 6Cy. 330 × 470 700bhp (515kW) Sumiyoshi Marine Diesel Co. Ltd Yoshida Gen 2 × 240kW 225V d.c. 10,5kn
6716297 3EIY 4125-74 Df Esd Gc Pfd Rdr RT	**INDIAN No. 38** ex Kiku Maru No. 1-74 **International Tuna Corp. S.A.** Indian Ocean Fishery Co. Ltd. Panama Panama	**236** 121 —	(KR)	**1967** Fukuoka Zosen K.K.—Fukuoka (865) 40,70 7,04 2,750 35,62 7,01 3,10 P 17,1 F 4,6 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.262 3 Ha (0,9 × 0,7) (1,0 × 1,0) (1,3 × 1,3)	Niigata Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 230V a.c. 11,25kn
8613011 ELIG7 8310 RTv SatCom 1242125	**INDIAN OCEAN** **Indian Ocean Steamship Co. Ltd.** Ecuadorian Line Inc. N.V. Monrovia Liberia	**10 829** 5 239 10 600	NV (Class cont.)	**1989** R.O. Brodogradiliste "Uljanik"—Pula (383) 150,91 9,202 140,01 22,01 13,21	**M Refrigerated Cargo** In.13 875	B&W 7L60MC Oil 2SA 7Cy. 600 × 1944 10 960kW (14 900bhp) R.O. Tvornica Dizel Motora "Uljanik" Yugoslavia Controllable pitch propeller 22,5kn
7108174 ATMD 1617 Df Esd Gc Pfd Rdr RTm/h/v	**INDIAN PRESTIGE** ex Aristagoras-74 **India Steamship Co. Ltd.** Calcutta India	T.Mk **12 035** 7 139 18 842	IRS NV ✠Classed LR until 15/4/76	**1971**-8 Mitsui SB. & Eng. Co. Ltd.—Osaka (889) 147,71 (BB) 23,04 9,634 140,01 22,86 13,01 P 29,6 F 12,5 2 dks rf 51	**M General Cargo** 4 Ho 23,4 25,4 25,4 25,4 ER G.25 467 B.23 479 7 Ha (stl) (14,0 15,7p&s 15,7p&s 15,7p&s × 6,9) ER 14W Der 1(50) 14(10)	B&W 7K62EF Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 350kW 450V 60Hz a.c. Fuel 1 163,5t (hvf) 15kn
7033862 ATLM 1584 Df Esd Gc Pfd Rdr RTm/h/v	**INDIAN PROGRESS** ex Aristodimos-74 **India Steamship Co. Ltd.** Calcutta India	**12 035** 7 137 18 853	IRS NV ✠Classed LR until 3/76	**1971**-1 Mitsui SB. & Eng. Co. Ltd.—Osaka (888) 147,71 (BB) 22,94 9,627 140,01 22,86 13,01 P 29,6 F 12,5 2 dks rf 51	**M General Cargo** 4 Ho 23,4 25,4 25,4 25,4 ER G.25 467 B.23 479 7 Ha (stl) (14,0 15,7p&s 15,7p&s 15,7p&s × 6,9) ER 14W Der 1(50) 14(10)	B&W 7K62EF Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 350kW 450V 60Hz a.c. Fuel 1 133,0t (hvf) 15kn
7112723 ATMK 1625 Df Esd Gc Pfd Rdr RTm/h/v	**INDIAN PROSPERITY** ex Ioanna-75 **India Steamship Co. Ltd.** Calcutta India	**12 035** 7 139 18 842	IRS NV ✠Classed LR until 28/5/76	**1971**-9 Mitsui SB. & Eng. Co. Ltd.—Tamano (911) 147,71 (BB) 23,04 9,634 140,01 22,86 13,01 P 29,6 F 12,5 2 dks rf 51	**M General Cargo** 4 Ho 23,4 25,4 25,4 25,4 ER G.25 467 B.23 479 7 Ha (stl) (14,0 15,7p&s 15,7p&s 15,7p&s × 6,9) ER 14W Der 1(50) 14(10)	B&W 7K62EF Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 350kW 450V 60Hz a.c. Fuel 1 151,0t (hvf) 15kn
7635385 VTVX 2436 Df Esd Gc Pfd Rdr RTm/h/v	**INDIAN RELIANCE** ex Aegean Express-89 ex Kriti Diamond-89 **India Steamship Co. Ltd.** Calcutta India	*10 751* *6 330* 16 169	**✠100A1** SS 5/86 combined TwD & topside tank in No. 3 hold (p & s)—veg. oil **✠LMC** EL C† 550,0/60,0U2 FN 4677	**1977**-11 Mitsubishi Heavy Industries Ltd. —Nagasaki (1818) 151,21 21,24 9,468 139,02 21,21 12,43 P 29,3 F 11,9 1 dk and 2nd dk except in Nos. 1 & 3 holds rf 102 6BH WB3422T incl. STs in No. 1 hold 892T,comb. btm & STs in No. 1 hold 324T,comb. tween dk & topside tanks in No. 3 hold 973T	**M General Cargo** 4 Ho 20,5 27,2 27,2 27,2 4 TwD G.22 707 B.20 545 TEU 213 7 Ha (stl) (13,0 × 8,4) (19,5p&s 19,5p&s 17,1p&s × 6,1) ER Der 1(50) 6(20)	Sulzer 5RND68 Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 370kW 450V 60Hz a.c. Fuel 99,0t (d.o.) 1 417,0t (hvf)-26,0pd 15,5kn

7635402 VTVT Df Esd Gc Pfd Rdr RTm/h/v	**INDIAN RENOWN** ex Asian Express-89 ex Kriti Emerald-89 **India Steamship Co. Ltd.** Calcutta India	*10 751* *6 330* 16 170	✠**100A1** SS 10/88 combined TwD & topside tanks in No. 3 hold—veg. oil ✠**LMC** EL C† 550,0/60,0U2 FN 4677	**1978**-11 Mitsubishi Heavy Industries Ltd. —Nagasaki (1820) 151,21 21,24 9,468 139,02 21,21 12,43 P 29,3 F 11,9 1 dk, 2nd dk except in No. 1 hold rf 102 6BH WB3422T incl. STs in No. 1 hold 892T, Comb. btm & STs in No. 1 hold 322T, Comb. TwD & Topside tanks in No. 3 hold 973T	**M General Cargo** 4 Ho 20,5 27,2 27,2 27,2 4 TwD G.22 706 B.20 545 TEU 223 7 Ha (stl) (13,0 × 8,4) (19,5p&s 19,5p&s 17,1p&s × 6,1) ER Der 1(50) 6(20)	Sulzer 5RN Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Mitsubishi Heavy Industries Ltd. K AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 11kgf/cm^2 (10,8bar) Gen 3 × 370kW 450V 60Hz a.c. Fuel 99,0t (d.o.) 1 417,0t (hvf)-26,0pd 15,
5160374 WD3732 261429 Rdr RT	**INDIAN RIVER** **Indian River Inc.** Cape Charles, Va United States of America	**198** 119 —		**1951** R.T.C. SB. Corp—Camden, NJ 41,38 6,89 6,84 2,60 RQD 9,2 B 16,2	**M Fishing** Shellfish 1 Ho 14,1 ER 1 Ha (3,3 × 5,1) ER 1W	Enterprise Oil 4SA 8Cy. 305 × 380 800bhp (588kW) Enterprise Engine & Foundry Co. San Francisco, Fuel 14,0t 1
7502411 WYQ2515 574062 Df Esd Gc Pfd Rdr RT	**INDIAN SEAHORSE** **Zapata Gulf Marine Operators Inc.** Zapata Gulf Marine Corporation Morgan City, La United States of America	**287** 195 838	AB	**1976** Equitable Shipyards, Inc.—Madisonville, La (1670) 62,72 12,25 4,026 56,55 12,20 4,73 F 18,6 1 dk rf 457	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	Alco 2 Vee Oil 4SA each 12Cy. 229 × 267 reverse reduction geared to sc. shafts 4 860bhp (3 575kW) Alco Engine Div. of White Industrial Power Inc. Aub Gen 2 × 99kW a.c. Thw. thrust propeller fwd 1
7366477 WYQ4222 557401 Df Esd Gc Pfd Rdr RTv SatCom 1503223 INDN	**INDIAN SEAL** **Three R. Trust Inc.** Sealcraft Operators Inc. Wilmington, De United States of America	**293** 199 —	AB	**1974** Burton Construction & SB. Corp.—Port Arthur, Tx (522) 60,97 4,369 56,52 12,20 5,19 F 15,9 1 dk conv Deck Cargo Tug/Supply Ship 84	**TM Research** Geophysical Seismographic Ice strengthened	Alco 12V2 2 Vee Oil 4SA each 12Cy. 229 × 267 sr geared sc. shafts 4 600bhp (3 384kW) Alco Engine Co. Auburn, Gen 2 × 230kW 2 Controllable pitch propellers 1
7111016 ATHK 1469 Df Esd Gc Pfd Rdr RT	**INDIAN VALOUR** **India Steamship Co. Ltd.** Calcutta India	T.Mk **9 629** 6 502 15 550	IRS AB ✠Classed LR until 10/9/76	**1971**-9 A.G. "Weser" Werk Seebeck —Bremerhaven (953) 144,61 (BB) 21,06 9,424 134,12 21,01 12,25 P 50,3 F 29,0 2 dks, 3rd dk in Nos. 2 & 3 holds rf nil	**M General Cargo** Ice strengthened Str. heavy cargoes 5 Ho 15,0 19,7 21,0 29,2 22,4 ER G.22 842 B.20 507 5 Ha (stl) (6,3 × 7,4) (13,1 12,7 12,7 8,9 × 8,4) ER 18W Der 1(75) 1(25) 12(10) 6(5)	MAN V14V40 Vee Oil 4SA 14Cy. 400 × 540 sr geared to sc. shaft 7 800bhp (5 737kW) Masch. Augsburg-Nuernberg (MAN) Augsb Gen 3 × 500kW 380V 50Hz a.c. Fuel 92,5t (d.o.) 951,0t (hvf) 1
7122792 ATHJ 1468 Df Esd Gc Pfd Rdr RTm/h/v	**INDIAN VENTURE** **India Steamship Co. Ltd.** Calcutta India	T.Mk **6 966** 4 335 12 650 **9 629** 6 490 15 550	✠**100A1** CS 12/86 DTf — veg. oil Ice Class 3 ✠**LMC** EL C† $2\frac{3}{8}$"U2 FN 4463 IRS	**1972**-2 A.G. "Weser" Werk Seebeck —Bremerhaven (954) 144,61 (BB) 21,06 8,230/9,424 134,12 21,00 12,27 P 50,3 F 29,0 2 dks, 3rd dk in Nos. 2 & 3 holds rf nil 7BH WB2314t	**M General Cargo** 5 Ho 15,0 19,7 21,0 29,2 22,4 ER G.22 842 B.20 507 5 Ha (stl) (6,3 × 7,4) (13,1 12,7 12,7 8,9 × 8,4) ER 18W Der 1(75) 1(25) 12(10) 6(5)	MAN V14V40 Vee Oil 4SA 14Cy. 400 × 540 sr geared to sc. shaft 7 800bhp (5 737kW) Masch. Augsburg-Nuernberg (MAN) Augsb AuxB 8kgf/cm^2 (7,9bar) e(ex.g) 8kgf/cm^2 (7,9bar) Gen 3 × 500kW 380V 50Hz a.c. Fuel 92,5t (d.o.) 951,0t (hvf) 1
7386922 C6DQ6 715225 Df Esd Gc Pfd Rdr RTv SatCom	**INDIANA** ex Munguia-88 **Indiana Transport Co.** Nassau Bahamas	**140 277** 120 353 300 029	AB	**1977** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (243) 347,61 (BB) 53,65 22,207 325,31 53,61 28,71 1 dk rf nil	**S Tanker** CBT COW IGS 20 Ta ER L.(oil) 356 532 HeCls. BC	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Kawa Empresa Nacional "Bazan" de C.N.M. S.A. El Fe Gen 2 × 1800kW 1 × 750kW 450V 60Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel 16 296,5t (o.f.) 783,5t (d.o.)-176,0pd 15,2
7514701 WXM3191 610401 Df Esd Gc Rdr RTv SatCom 1502610 INDY	**INDIANA HARBOR** **The Connecticut Bank & Trust Co., as Trustee** American Steamship Co. Philadelphia, Pa United States of America	**35 923** 33 534 82 209	AB	**1979** Bay Shipbuilding Corporation—Sturgeon Bay, Wi (719) 304,81 10,400 301,79 32,01 17,07 1 dk rf nil	**TM Bulk Carrier** Self-unloader 7 Ho 39,0 36,5 43,8 43,8 43,8 36,5 31,7 ER G.78 319 37 Ha (stl) (each 3,5 × 17,2) ER	General Motors 20-645 4 Vee Oil 2SA each 20Cy. 230 × 254 sr geared sc. shafts 14 000bhp (10 298kW) General Motors Corp. Electro-Motive Div. La Gra Gen 2 × 600kW 480V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd , 1 aft 14
7302794 C6DY6 715352 Df Esd Rdr RTv	**INDIANA I** ex Indiana-88 ex Ferruccio-86 ex Antinea-83 **Quay Shipping Services** Marr Vessel Management Ltd. Nassau Bahamas	*2 292* *687* 1 357	**100A1** SS 9/87 roll on — roll off cargo ship **LMC** EL P 440,0/36,0U2 (BV) (RI)	**1973** Soc. Nouvelle des At. & Ch. du Havre—Le Havre 79,00 13,31 4,223 72,65 13,30 9,00 2 dks rf 100 7BH WB872T incl. DTf195T	**M RoRo Cargo/General Cargo** Side doors 1(p) 1(s) Stern door/ramp 1 Ho 25,9 G.4 483 B.4 156 2 Ha (stl) (each 11,8 × 5,4) 2W Der 1(15) 1(5)	Deutz Vee Oil 4SA 12Cy. 160 × 220 1 618kW (2 200bhp) E made82 refitted11/88 Kloeckner Humboldt Deutz West Germa Gen 3 × 152kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 118,0t (d.o.) 15
7901722 EHYC 18115-LI Df Esd Gc Rdr RTm/h/v	**INDIANAPOLIS** **Naviera Dàvila S.A.** Vigo Spain	T.Mk **1 409** 743 1 956	**100A1** decks Nos. 1, 2, 3, 4 & 5 for light cargoes only **LMC** **UMS** EL T 467,5/44,0U2 FN 2504 (GL)	**1980** Hijos de J. Barreras S.A.—Vigo (1460) 88,78 17,35 4,763 80,02 17,01 14,28 B 36,3 4 dks, 5th dk fwd of machinery space - all dks for light cargoes only rf 406 Coll BH to U dk, 3 to 3rd dk WB592T	**M Vehicles Carrier** Side door/ramps 2(s) Cars 1460 1 Ho 57,2 ER	Deutz SBV8M3 Oil 4SA 8Cy. 400 × 580 with flexible couplings & dr geared to sc. shaft 3 000bhp (2 207kW) Hijos de J. Barreras S.A. Vi Gen 2 × 200kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 14
5279022 Esd Rdr RT	**INDICO** ex Pioneiro-81 **Protemas Del Mar C.A.** Guayaquil Ecuador	**292** 143 —	(GL)	**1962** Sorefame—Lobito (19) 33,53 8,03 28,96 7,93 4,20	**M Fishing** Stern Trawler	Blackstone Oil 4SA 8Cy. 222 × 292 sr geared to sc. shaft 660bhp (485kW) Lister Blackstone Ltd. Stamf 12
7334072 EGHF Df Esd Rdr	**INDIFERENTE** **Antonio Rey Bermudez** La Coruna Spain	**263** 99 —	(GL)	**1974** Ast. Celaya—Bilbao (141) 33,79 29,49 7,50 3,81 1 dk	**M Fishing** Side Trawler Mchy.aft	Blackstone ESL8M Oil 4SA 8Cy. 222 × 292 800bhp (588kW) Mirrlees Blackstone (Stamford) Ltd. Stamf
6519352 UGRV M-17129 Df Esd Gc Rdr	**INDIGA** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**2 915** 1 318 3 446	RS	**1965** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (231) 102,34 14,05 6,020 93,20 13,95 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 172 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 8(5)	B&W 5-50VTBF- Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Valmet Oy Rautpohjan Tehdas Jyvas Fuel 30,5t (d.o.) 254,0t (hvf) 13,7
5160506 UUEU M-12024 Df Esd Gc Rdr	**INDIGIRKA** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**3 788** 1 805 3 616	RS	**1956** Orenstein Koppel & Luebecker—Luebeck (509) 111,36 14,56 6,243 102,88 14,46 8,34 2 dks RW	**M Refrigerated Cargo Fish Carrier** CSD Ice strengthened 3 Ho ER 2 Ho In.4 490 5 Ha (stl) (3,9 3,9 3,9 × 2,9) ER (3,9 3,9 × 2,9) 10W Der 1(25) 10(3)	MAN Oil 2SA 6Cy. 600 × 1050 3 120bhp (2 295kW) Masch. Augsburg-Nuernberg (MAN) Augs

6923682 ESOI M-30360 Df Esd Gc Pfd Rdr RT	**INDIGIRKA** **U.S.S.R. -"Kaspryba"** Batumi U.S.S.R.	**1 115** 426 565	RS	**1970** VEB Mathias-Thesen-Werft—Wismar (146) 65,69 11,10 3,620 59,82 11,08 5,36 2 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened 2 Ho ER In.1 150 2 Ha (stl) (each 2,2 × 2,2) ER Cr 2(2)	S.K.L. Oil 4SA 8Cy. 320 × 480 825bhp (607kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 272kW 1 × 192kW 380V 11,25kn
8209664 DIKV 13720 Df Esd Gc Rdr RTm/h/v	**INDIO** **Partenreederei m.s. "Indio"** Atlantic-Rhederei F. & W. Joch K.G. Hamburg Federal Republic of Germany	T.Mk **3 556** 2 277 6 400	GL	**1982** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (199) 115,86 (BB) 15,85 7,171 106,48 15,80 9,33 RQD 77,2 B 18,6 F 10,4 1 dk	**M Tanker** Chemical CBT Ice strengthened 12 Ta ER L.6 341 HeCls. B	MaK 6M551AK Oil 4SA 6Cy. 450 × 550 sr geared to sc. shaft 3 400bhp (2 501kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 328kW 3 × 186kW 440V 60Hz a.c. Controllable pitch propeller 14kn
8424238 EODT Df Esd Gc Rdr RTm/h/v SatCom 1400232 EODT	**INDIRA GANDHI** **U.S.S.R.** U.S.S.R.	*37 464* *11 239* 40 881	RS	**1985** Kherson Shipyard—Kherson 262,82 11,651 232,01 32,21 18,32 1 dk	**TM Barge Carrier** Icebreaker Heavy-load Ice strengthened TEU 1480 C.Ho 776/20' C.Dk 704/20' incl. 100 ref C or 65 Lighters Cr 1(500)	B&W 7DKRN80/160 2 Oil 2SA each 7Cy. 800 × 1600 33 580bhp (24 700kW) Bryansk Eng. Works Bryansk 2 Controllable pitch propellers
8511067 VVTM 2269 Rdr RT	**INDIRA GANDHI** **Tuticorin Port Trust** Madras India	**377** 113 140	IRS (Class cont.)	**1987** Goa Shipyard Ltd.—Goa ((775)) 32,97 10,34 2,793 31,63 10,01 4,27 1 dk	**TM Tug**	Yanmar 2 Oil 4SA each 6Cy. 260 × 330 with flexible couplings & dr geared to sc. shafts 3 000bhp (2 207kW) Yanmar Diesel Engine Co. Ltd. Japan 2 Directional propellers
7724356 YJXJ3 367 Df Esd Gc Pfd Rdr RT	**INDIRA MAHAL** ex Sephyros Alpha-88 ex Likouala-88 ex Ponteceso-85 **Mid-Atlantic Transportation Corp.** Shipping Management S.A.M. (V. SHIPS) Port Vila Vanuatu	**5 373** 3 082 9 262	BV ✠Classed LR until 24/9/88	**1980**-3 Ast. del Cadagua W. E. Gonzalez S.A. —Bilbao (106) 119,79 (BB) 18,55 7,981 110,22 18,51 10,01 P 24,7 F 13,2 1 dk rf nil DK fwd	**M Bulk Carrier** Ice strengthened 3 Ho 19,8 27,6 24,5 ER G.11 121 TEU 252 C.Ho 144/20' C.Dk 108/20' 3 Ha (stl) (12,4 × 10,2) (19,7 19,7 × 12,8) ER Cr 1(25) 1(10)	MAN Vee Oil 4SA 12Cy. 400 × 540 sr geared to sc. shaft 7 500bhp (5 517kW) Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 3 × 160kW 380V 50Hz a.c. Fuel 138,0t (d.o.) 542,0t (hvf) 17kn
7434212 351163 RT	**INDLOVU** **South African Transport Services** Durban South Africa	**1 093** 313 398	✠Classed LR until 11/8/78	**1976**-12 Dorman Long Swan Hunter (Pty.) Ltd. —Kaapstad/Cape Town (C1954-1) 58,60 23,02 2,601 58,20 22,61 4,22 1 dk rf nil	**D-E Crane Pontoon**	Deutz 3 Vee Oil 4SA each 16Cy. 135 × 160 total 1 977bhp (1 454kW) driving 3 gen. each 432kW 400V a.c. connected to 2 elec. motors each of 652shp (480kW) & sc. shafts Kloeckner Humboldt Deutz Koeln Gen 1 × 118kW 400V 50Hz a.c. Directional propeller , 1 fwd
7371513 YDOX Df Esd Gc Pfd Rdr RTm/h/v	**INDOBARUNA I** ex Masbon-84 **P.T. Indobaruna Bulk Transport** P.T. Perusahaan Pelayaran Samudera "Gesuri Lloyd" Jakarta Indonesia	**4 756** 2 765 6 150	NK	**1975** Asakawa Zosen—Imabari (242) 102,16 18,62 6,020 93,02 18,61 9,61 F 7,4 1 dk	**TM General Cargo** 2 Ho ER G.10 223 B.9 569 2 Ha (stl) (17,3 34,2 × 8,6) ER 4W Der 3(15)	Akasaka AH40 2 Oil 4SA each 6Cy. 400 × 600 5 000bhp (3 678kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 445V 60Hz a.c. 2 Controllable pitch propellers Fuel 57,0t (d.o.) 414,0t (hvf)-13,0pd 12kn
7394151 YDOY Df Esd Gc Pfd Rdr RTm/h/v	**INDOBARUNA II** ex Masluck-84 **P.T. Perusahaan Pelayaran Samudera "Gesuri Lloyd"** Jakarta Indonesia	**4 756** 2 767 6 147	NK	**1975** Asakawa Zosen—Imabari (245) 102,16 (BB) 18,62 6,022 93,02 18,60 9,58 F 7,4 1 dk	**TM General Cargo** G.10 223 B.9 569 2 Ha (stl) (17,3 34,2 × 8,6) ER 3W Der 3(15)	Akasaka AH40 2 Oil 4SA each 6Cy. 400 × 600 5 000bhp (3 678kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 445V 60Hz a.c. Fuel 57,0t (d.o.) 414,0t (hvf)-13,0pd 12kn
7603564 1324	**INDOMARINE I** **P.T. Pelayara Lokal Kapuas Raya** Jakarta Indonesia	**103** 58 122	KI	**1966** P.T. Indomarine—Tanjung Priok ... ... 26,50 5,85 2,29 1 dk	**M General Cargo** Mchy.aft	Yanmar Oil 4SA 4Cy. 200 × 280 120bhp (88kW) Yanmar Diesel Engine Co. Ltd. Japan Gen 1 × 25kW 110V d.c. 6,5kn
7719686 GYAJ 378072 Esd Gc Pfd Rdr RT	**INDOMITABLE** **The Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**406** — 246	**✠100A1** SS 6/87 tug **✠LMC** EL I 330,0/28,0U2 FN 464	**1979**-1 R. Dunston (Hessle) Ltd.—Hessle (916) 35,74 10,27 4,220 31,50 9,81 4,91 RAD 1,0 F 16,5 1 dk rf 787 Box K 152 5BH WB46T	**TM Tug**	Ruston 8RK3CM 2 Vee Oil 4SA each 8Cy. 254 × 305 sr geared to sc. shafts 3 520bhp (2 589kW) Ruston Diesels Ltd. Newton-le-Willows Gen 3 × 100kW 440V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13,5kn
6910946 DZJQ 225484 Df Esd Gc Pfd Rdr RTh AMVER	**INDONESIA VICTORY** ex Star Indonesia-85 ex Star Ionian-80 ex Star Atlantic-78 ex Star Abadan-78 ex Star Atlantic-77 **Botelho Shipping Corp.** Fairmont Shipping (H.K.) Ltd. Manila Philippines	**17 372** 11 813 29 709	NV	**1969** A/S Bergens M/V—Bergen (466) 171,91 (BB) 25,96 10,764 162,01 25,89 14,89 P 32,4 F 16,5 1 dk rf 43	**M Bulk Carrier** Str. heavy cargoes 5 Ho 19,5 24,3 24,3 24,3 24,3 ER G.35 674 B.34 351 5 Ha (stl) (12,5 × 14,1) (24,3T 24,3 24,3 23,6 × 21,1) ER Cr 2(25)	MAN 2 Vee Oil 4SA each 12Cy. 400 × 540 geared to sc. shaft 13 040bhp (9 592kW) Kockums M/V A/B Malmo Gen 2 × 1120kW 1 × 800kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 742,5t (hvf)-44,5pd 15,75kn
7024732 YBYA Df Esd Rdr RTv	**INDRA** **P.N. Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**236** 20 151	(KI) ✠Classed LR until 4/88	**1971**-5 "A. Fai" Engineers & Shiprepairers—Hong Kong (30) 33,33 8,92 3,620 30,48 8,51 4,25 1 dk rf 813	**TM Tug** Fire-fighting	Caterpillar 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW 380V 50Hz a.c. Fuel 121,0t 12kn
7428603 YCFN Esd Rdr RT	**INDRA II** **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Palembang Indonesia	**216** 19 —	KI (AB)	**1975** Asia Pacific Shpyd (Pte) Ltd.—Singapore (216) 28,67 8,56 3,382 26,68 8,54 3,87 1 dk	**TM Tug**	Caterpillar D348SCAC 2 Vee Oil 4SA each 12Cy. 137 × 165 reverse reduction geared to sc. shafts 1 450bhp (1 067kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW Fuel 160,5t 11,5kn
7420003 Esd Rdr RT	**INDRA III** **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	**212** 12 —	KI (AB)	**1975** Asia Pacific Shpyd (Pte) Ltd.—Singapore (194) 29,35 2,130 26,83 8,54 4,42 1 dk BK 305	**TM Tug**	Deutz RSBA6M528 2 Oil 4SA each 6Cy. 220 × 280 reverse reduction geared to sc. shafts 1 740bhp (1 280kW) Kloeckner Humboldt Deutz West Germany Fuel 101,5t (d.o.) 11kn
5188091 PLQU Rdr RT	**INDRA JAYA** ex Kinjyo Maru-76 **P.T. Perusahaan Pelayaran Palka Utama** Jakarta Indonesia	**994** 527 1 659	KI (NK)	**1962** Taiyo Zosen—Nagasaki (337) 68,03 10,44 4,880 62,01 10,41 5,52 P 17,1 F 7,7 1 dk	**M General Cargo** 2 Ho ER G.2 014 B.1 839 2 Ha (12,5 13,1 × 5,0) ER 4W Der 4(5)	Oil 4SA 6Cy. 380 × 520 1 150bhp (846kW) Nippon Hatsudoki Kobe Gen 2 × 18kW 225V d.c. Fuel 64,0t 11kn

7357218 Esd RT	**INDRA SAKTI** **P.T. Perusahaan Pelayaran Palka Utama** Jakarta Indonesia	**754** 546 1 106	KI (AB)	**1974** Singapore SB. & Eng. Ltd.—Singapore (B081) 53,83 3,231 51,21 11,00 3,81 P 7,7 1 dk rf 196	**TM General Cargo** 2 Ho each 20,8 ER 2 Ha (each 13,1 × 7,0) ER	M.T.U. 2 Oil 4SA each 8Cy. 175 × 220 reverse reducti geared to sc. shafts 950bhp (699kW) M.T.U. Friedrichshafen GmbH Friedrichsha Gen 2 × 56kW Fuel 77,0t (d.o.) 1
7023910 YBWL 4280+BA RT	**INDRAGIRI** **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	**137** — 121	KI (AB)	**1970** Robin Shipyard (Pte.) Ltd.—Singapore (31) 29,11 7,47 2,848 26,83 7,42 3,36 1 dk BK 102	**TM Tug**	Caterpillar 2 Oil 4SA each 6Cy. 159 × 203 reverse reducti geared to sc. shafts 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illi Gen 1 × 24kW 1 × 10kW Fuel 55,0t (d.o.) 1
7376288 L002-00469 Rdr RT	**INDRALIA R** ex Yamatoku Maru-83 **Halcon Grande Navegacion S. de R. L.** San Lorenzo Honduras	**496** 327 1 071	NK	**1973** Yamanaka Zosen K.K.—Namikata (127) 60,48 9,53 3,961 56,01 9,50 4,45 P 4,6 B 9,2 1 dk RW	**M Tanker** Mchy.aft L.(oil) 1 371	Makita Oil 4SA 6Cy. 275 × 450 1 200bhp (883kW) Makita Tekkosho Takam Gen 2 × 48kW 10,2
7648564 HO6381 9828-PEXT1 Gc Rdr	**INDRAMINA III** ex Sansho Maru-82 **Indramina Tanker** Panama Panama	**489** 290 1 201		**1971** Murakami Hide Zosen K.K.—Hakata 59,01 4,001 55,50 10,00 4,30 1dk	**M Tanker** Chemical 4 Ta ER L.1 147	Makita Oil 1 400bhp (1 030kW) Makita Diesel Co. Ltd. Ja 10
7310698 Df Esd Gc Rdr	**INDRAWAN** **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	**173** 28 —	KI ✠Classed LR until 11/11/81	**1973**-9 Provincial Kaohsiung Junior Coll of Mar. Tech. Shyd.—Kaohsiung 29,49 8,18 3,074 26,01 8,04 3,61 1 dk rf 152	**TM Tug**	Alpha 405-2 2 Oil 2SA each 5Cy. 260 × 400 1 100bhp (809kW) Alpha-Diesel A/S Frederiksh Gen 2 × 304kW 380V 50Hz a.c. 2 Controllable pitch propellers
8312485 3EDG6 18265-HK Df Esd Gc Rdr RT	**INDRIANI** ex Andriana-87 **Indigo Navigation Inc.** Panama Panama	*2 498* *2 117* 6 539	NK	**1983** Kochi Jyuko K.K.—Kochi (2328) 100,44 (BB) 7,300 89,82 18,01 7,70 2 dks	**M General Cargo** 2 Ho ER G.12 321 B.11 455 2 Ha (stl) (each 20,3 × 10,2) ER Der 4(25)	B&W 5L3 Oil 2SA 5Cy. 350 × 1050 2 795kW (3 800bhp) Makita Diesel Co. Ltd. Takam Gen 2 × 240kW 450V 60Hz a.c. Fuel 120,5t (d.o.) 540,5t (hvf) 12,7
7940962 XC2131 Df RT	**INDU** **Alicia S.A.** Ciudad del Carmen Mexico	**106** 42 —	(AB)	**1977** Astilleros y Varaderos Angulo S.A.—Ciudad del Carmen (9) ... ... 21,95 6,10 3,66 1 dk	**M Fishing** Side Trawler 1 Ho 6,9 1 Ha (stl) (2,0 × 1,5)	Caterpillar D379S Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illi Gen 1 × 1,75kW a.c. 1 × 1,5kW a.c.
7607247 HP5295 19132-PEXT Esd Gc Rdr RT	**INDUNA** ex Florida Sea-83 ex Contes-82 ex Gaupefjell-80 **O.K. Shipping Pte. Ltd.** Cahaya Samudera Shipping Pte. Ltd. Panama Panama	T.Mk **298** 173 830 **1 293** 800 —	NV	**1977** Storviks M/V A/S—Kristiansund N. (75) 67,98 (BB) 3,250/5,800 63,15 15,02 7,24 1 dk rf nil	**M General Cargo** Ice strengthened 3 Ho ER G.2 700 B.2 577 TEU 106 C.Ho 48/20' C.Dk 58/20' 5 Ha (each 6,3 × 13,0) ER 2W Der 2(25)	Alpha 14V2 Vee Oil 4SA 14Cy. 225 × 300 2 170bhp (1 596kW) Alpha-Diesel A/S Frederiksh Gen 3 × 136kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 284,5t (hvf)-7,5pd 1
7531993 SQGR Df Esd Gc Rdr RT	**INDUS** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Dalmor"** Gdynia Poland	T.Mk **2 603** 1 107 1 516	PR	**1976** Stocznia Gdanska im. Lenina—Gdansk (B414/04) 89,24 15,02 5,600 83,52 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened B.440 In.1 415	Sulzer 6ZL40 Oil 4SA 6Cy. 400 × 480 reduction geared to sc shaft 3 600bhp (2 648kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlow Gen 2 × 640kW 2 × 560kW 400V a.c. Controllable pitch propeller 17,7
5160697 CB2469 Df Rdr	**INDUS 12** ex Falk-55 **Compania Industrial** Valparaiso Chile	**315** 83 —	Classed LR until 4/63	**1937** A/S Framnaes M/V—Sandefjord (120) 40,54 7,80 37,19 7,78 4,50 1 dk R BK 191	**S Whaler**	T 3Cy. 406 660 & 1118 x 686 A/S Framnaes M/V Sandef Fuel (o.f.)
5160702 Df Rdr	**INDUS 14** ex Klo-55 **Compania Industrial** Valparaiso Chile	**315** 81 —	Classed LR until 4/63	**1937** A/S Framnaes M/V—Sandefjord (119) 40,54 7,80 37,19 7,78 4,50 1 dk R rf 914 BK 191	**S Whaler** Mchy.aft	T 3Cy. 406 660 & 1118 x 686 A/S Framnaes M/V Sandef Fuel (o.f.)
5160714 Df Rdr	**INDUS 15** ex Ravn-55 ex Suderoy VIII-48 ex Orion-45 **Compania Industrial** Valparaiso Chile	**336** 82 —	Classed LR until 11/66	**1943** A/S Framnaes M/V—Sandefjord (135) 41,92 7,80 37,72 7,78 4,50 1 dk BK 191	**S Whaler**	T 3Cy. 406 660 & 1118 x 686 1 300ihp (956kW) A/S Framnaes M/V Sandef Fuel (o.f.)
5160726 CB2473 Df	**INDUS 16** ex Thordr-59 **Compania Industrial** Iquique Chile	**361** 107 —	*Classed BC until 4/63	**1945**-10 Smith's Dock Ltd.—South Bank, Middlesbrough (1138) 45,12 8,06 4,268 42,30 8,01 4,50 1 dk BK 191	**S Whaler** 1 Ho ER 1 Ha ER 1W	T 3Cy. 381 660 & 1130 x 686 Smith's Dock Co. Ltd. Middlesbro Fuel 147,5t (o.f.) 13,5
5160740 CB2462 Df Gc Pfd Rdr RT	**INDUS 18** ex Suderoy XI-60 **Compania Industrial** Iquique Chile	**475** 83 —	Classed LR until 11/64	**1948** Harima Zosensho—Aioi (445) 51,92 8,67 46,00 8,60 4,81 1 dk rf 787 BK 203	**S Whaler** Mchy.aft	T 3Cy. 420 700 & 1150 x 800 Harima Zosensho Fuel (o.f.)
5160752 CB2470 Df Gc Pfd Rdr RT	**INDUS 19** ex Suderoy XII-60 **Compania Industrial** Iquique Chile	**498** 93 —	Classed LR until 11/64	**1949** Harima Zosensho—Aioi (446) 51,69 9,05 46,00 9,01 5,11 1 dk rf 889 BK 191	**S Whaler** Mchy.aft	T 3Cy. 450 750 & 1250 x 800 Harima Zosensho Fuel (o.f.)
6818708 PEWE Df Esd Gc Pfd Rdr RTm/h/v	**INDUSBANK** **Smit Harbour Towage Co. (Smit Havensleepdiensten B.V.)** Rotterdam Netherlands	**329** — 163	AB (BV)	**1968** N.V. Schps. v/h H. H. Bodewes—Millingen a/d Rijn (672) 39,68 13,29 4,903 36,35 12,60 5,87 1 dk	**TM Tug** Tractor	Kromhout 2 Oil 4SA each 8Cy. 240 × 260 3 400bhp (2 501kW) E made68 refitted79 Stork-Werkspoor Diesel B.V. Zw Gen 2 × 76kW 2 Directional propellers Fuel (d.o.)
7426813 332896	**INDUSTRIES I** **Ramroop** Georgetown, Demerara Guyana	**101** 46 —		**1972** Desco Marine—St. Augustine, Fl 20,93 6,10 6,08 2,80 1 dk	**Wood M Fishing** Side Trawler	Caterpillar Oil 4SA 6Cy. 137 × 165 335bhp (246kW) Caterpillar Tractor Co. Peoria, Fuel (d.o.)

7426825 332897	**INDUSTRIES II** **Ramroop** Georgetown, Guyana Demerara	101 46 —		**1972** Desco Marine—St. Augustine, Fl 20,93 6,10 6,08 2,80 1 dk	**Wood M Fishing** Side Trawler	Caterpillar Oil 4SA 6Cy. 137 × 165 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
7731634 373115	**INDUSTRIES IX** **Lancelot Bradshaw** Georgetown, Guyana Demerara	103 51 —		**1973** St. Augustine Trawlers Inc.—St. Augustine, Fl 21,01 6,10 6,09 3,61 1 dk	**Wood M Fishing**	Caterpillar 3406PCTA Oil 4SA 6Cy. 137 × 165 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
7426942 356420	**INDUSTRIES V** **Guyana Fisheries Ltd.** Georgetown, Guyana Demerara	101 46 —		**1973** Desco Marine—St. Augustine, Fl *20,91* 6,10 2,80 1 dk	**Wood M Fishing** Side Trawler	Caterpillar 3406PCTA Oil 4SA 6Cy. 137 × 165 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
7731622 373114	**INDUSTRIES VIII** **Guyana Fisheries Ltd.** Georgetown, Guyana Demerara	103 50 —		**1973** St. Augustine Trawlers Inc.—St. Augustine, Fl 21,01 6,10 6,09 3,61 1 dk	**Wood M Fishing**	Caterpillar 3406PCTA Oil 4SA 6Cy. 137 × 165 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
7731646 373116	**INDUSTRIES X** **Guyana Fisheries Ltd.** Georgetown, Guyana Demerara	102 48 —		**1974** St. Augustine Trawlers Inc.—St. Augustine, Fl 21,01 6,10 6,09 3,61 1 dk	**Wood M Fishing**	Caterpillar 3406T Oil 4SA 6Cy. 137 × 165 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
7731658 373117	**INDUSTRIES XI** **Guyana Fisheries Ltd.** Georgetown, Guyana Demerara	101 47 —		**1974** St. Augustine Trawlers Inc.—St. Augustine, Fl 21,01 6,10 6,09 3,61 1 dk	**Wood M Fishing**	Caterpillar 3406T Oil 4SA 6Cy. 137 × 165 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
7731660 373118	**INDUSTRIES XII** **Guyana Fisheries Ltd.** Georgetown, Guyana Demerara	101 47 —		**1974** St. Augustine Trawlers Inc.—St. Augustine, Fl 21,01 6,10 6,09 3,61 1 dk	**Wood M Fishing**	Caterpillar 3406T Oil 4SA 6Cy. 137 × 165 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
7731672 373122	**INDUSTRIES XIV** **Guyana Fisheries Ltd.** Georgetown, Guyana Demerara	105 49 —		**1974** St. Augustine Trawlers Inc.—St. Augustine, Fl 21,01 6,10 6,09 3,61 1 dk	**Wood M Fishing**	Caterpillar 3406T Oil 4SA 6Cy. 137 × 165 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
7731696 373123	**INDUSTRIES XVI** ex Bold Venture-82 ex Industries XVI-81 **Crystal Waxworks Ltd.** Georgetown, Guyana Demerara	100 47 —		**1974** St. Augustine Trawlers Inc.—St. Augustine, Fl 21,01 6,10 6,09 3,61 1 dk	**Wood M Fishing**	Caterpillar 3406T Oil 4SA 6Cy. 137 × 165 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
8002224 JI2701 115735 Df Gc Pfd Rdr RT	**INE MARU No. 18** **Ine Gyogyo Kyodo Kumiai** Ine, Japan Kyoto Pref.	134 — —		**1980** Tokushima Zosen K.K.—Fukuoka (1336) 38,00 (BB) 2,350 30,99 6,99 2,80 1 dk	**M Fishing** Seiner	Daihatsu 6DSM-28FSL Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft 1 170bhp (861kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka 11kn
7852866 JG3315 114676 RT	**INERT GAS No. 1** **Ueno Kosan K.K.** Yokohama, Japan Kanagawa Pref.	461 — —		**1973** Mitsubishi Heavy Industries Ltd.—Hiroshima (238) 36,70 12,42 1,800 36,00 12,40 2,80 1 dk	**D-E Processing Barge** Ref IGS	Mitsubishi Oil 90bhp (66kW) Japan 1,5kn
8618059 DCWO Df Esd Gc Rdr RTm/h/v SatNav SatCom 1120104 AMVER	**INES** ex Deepsea Merchant-88 ex Sina-88 Launched as Thule **Briese & Dette Schiffahrts G.m.b.H. & Co. KG m.s. "Sina"** Briese-Schiffahrts G.m.b.H. & Co. KG Leer Federal Republic of Germany	*3 230* *1 387* 3 944	GL	**1987** Schiffswerft u. Mfbk. Cassens G.m.b.H.—Emden (173) 100,62 5,250 94,21 14,17 7,37 P 11,6 F 9,2 2 dks	**M General Cargo** Ice strengthened 1 Ho 62,3 ER G.5 692 B.5 550 TEU 240 C. 240/20' 1 Ha (stl) (62,3 × 11,1) ER Cr 2(25)	MWM TBD510-6 Oil 4SA 6Cy. 330 × 360 with flexible couplings & sr geared to sc. shaft 1 500kW (2 039bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 196kW 1 × 196kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 200,0t (d.o.) 80,0t (i.f.o.) 13kn
6819116 EHZZ 8819 Df Esd Gc RT	**INES DE CASTRO** **Donato Garcia Prego** La Coruna Spain	227 105 213	(BV)	**1968** Const. Nav. Santodomingo—Vigo (361) 33,51 7,14 2,998 29,01 7,12 3,76 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,1 × 1,1) ER	MWM Oil 4SA 8Cy. 250 × 350 725bhp (533kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 67,5t (d.o.) 11,25kn
7030078 UYUV M-29133 Df Esd Gc Rdr RT	**INESSA ARMAND** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 571** 3 163 — **10 028** 5 436 12 640	RS	**1968** Stocznia Gdanska im. Lenina—Gdansk (B40/08) 154,49 20,63 7,970/8,979 143,19 20,58 12,76 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,0 B.17 860 5 Ha (stl) (10,9 10,9 10,9 × 13,4) (8,0 × 12,0) ER (10,9 × 11,5) 16W Der 1(60) 4(10) 6(5)	Sulzer 6RD76 Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) H. Cegielski Poznan Fuel 200,0t (d.o.) 1 164,5t (hvf) 19kn
7324493 Rdr RT	**INEZ II** ex Pionier 10-77 ex Lia B-77 **Guy Somers** Antwerpen Belgium	— — 2 963	✠**A1** SS 9/82 inland waterways oil tanker III L.S.T. ✠**LMC** EL (J) FN 1604	**1973**-9 Werkhuizen Sint-Barbara N.V.—Eisden (735) 110,01 11,26 107,12 11,21 3,76 1 dk rf nil 13BH WB50T	**TM Tank Barge** 14 Ta ER L.(oil) 2 962	MaK 6M452AK 2 Oil 4SA each 6Cy. 320 × 450 1 800bhp (1 324kW) Atlas-MaK Maschinenbau Kiel Gen 1 × 14,6kW 1 × 9,6kW 380V 50Hz a.c. 3 × 2kW 24V d.c. Thw. thrust propeller Fuel 30,5t (d.o.)-7,0pd 13kn
8302698 ONCG Esd Gc Rdr RTm/v SatNav	**INEZ III** **Guy Somers** Antwerpen Belgium	*2 055* *1 251* 3 720	✠**100A1** chemical tanker cargo Type B, in association with a list of defined cargoes service in the Baltic, North Sea, Irish Sea, English Channel and north European coastal service between 60°N & 43°N ✠**LMC** **UMS** EL N 412,5/34,0U2(a) FN 1875	**1985**-7 Fulton Marine N.V.—Belgium (151) 110,01 11,38 4,001 106,38 11,37 6,25 P 15,9 F 8,0 1 dk rf nil 11BH WB234T	**M Tanker** Chemical 15 Ta ER L.5 110	A.B.C. 8MDZC Oil 4SA 8Cy. 256 × 310 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 930bhp (1 420kW) Anglo-Belgian Corporation N.V. Gent/Gand Gen 2 × 64kW 1 × 40kW 1 × 29kW 380V 50Hz a.c. Water jet propulsion units fwd Fuel 95,0t (d.o.) 11kn
7360930 DIFC Esd Gc Rdr RTm/v	**INEZ-CHRISTIN** **Budde und Heidenreich** Finkenwerder Federal Republic of Germany	*196* *58* 72	GL	**1974** Julius Diedrich, Schiffswerft—Oldersum (124) 27,77 6,62 2,794 24,48 6,58 3,56 1 dk	**M Fishing** Side-fishing	Deutz SBA8M528 Oil 4SA 8Cy. 220 × 280 560bhp (412kW) Kloeckner Humboldt Deutz Koeln 10,5kn

7393860 CNBA Df Esd Rdr RT	**INEZGANE** ex Puerto Suances-88 ex Suecia-85 **Compagnie de Navigation du Detroit CONADE S.A.** Agadir Morocco	**1 366** 919 2 105	✠100A1 SS 10/88 Ice Class 1A at a draught not exceeding 4.56m ✠LMC EL R 1$\frac{9}{16}$"U2 FN 1584	**1975**-12 Ast. de Mallorca S.A.—Palma de Mallorca (214) 81,95 14,13 4,573 72,98 14,00 7,70 P 9,8 F 10,4 1 dk & S dk rf nil 4BH WB977T incl. DTf142T	**M General Cargo** OSD 1 Ho 18,5 1 TwD 1 Ha (40,8 × 10,2) ER Der 2(5)	Deutz RBV8M3 Oil 4SA 8Cy. 400 × 580 2 400bhp (1 765kW) Hijos de J. Barreras S.A. Vig Gen 2 × 160kW 380V 50Hz a.c. 12k
8122830 3EHE6 17848-88 Df Esd Gc Pfd Rdr RT AMVER	**INFANTA** ex Taurus-88 **Argonaut Shipping Inc.** South African Marine Corp. Ltd. (SAFMARINE) Panama Panama	*24 464* *11 789* 37 425	AB (NV)	**1983** Nippon Kokan K.K.—Tsu (84) 182,51 (BB) 11,532 172,02 29,51 16,01 P -F 16,0 1 dk	**M General Cargo** Ice strengthened Str. heavy cargoes 5 Ho 26,6 25,5 25,5 26,3 26,3 ER 5 TwD G.42 012 B.40 276 TEU 1104 C. 1104/20' (40') incl. 3 ref C. 9 Ha (stl) ER Cr 1(35) 4(25)	Sulzer 6RLB Oil 2SA 6Cy. 660 × 1400 12 820bhp (9 430kW) Sumitomo Heavy Ind. Ltd. Tamashim Gen 1 × 1080kW 2 × 1000kW 450V 60Hz a.c. Controllable pitch propeller Fuel (d.o.)-35,5pd 15k
8332485 RTv	**INFINITUS PEZ** **Alberto Balastro y Compania S.A.** Buenos Aires Argentina	**107** 62 —	(RI)	**1983** A.N. Federico Contessi y Cia S.A.—Mar del Plata (37) — 25,15 6,20 3,31 1 dk	**M Fishing**	Deutz Oil 4SA 8Cy. 142 × 160 530bhp (390kW) Kloeckner Humboldt Deutz Koe
8910328 C6IA3 715575 Df Esd Gc Pfd Rdr RT	**INFINITY** **Continent Maritime S.A.** Nassau Bahamas	*3 462* *1 038* 4 500	BV (Class cont.)	**1989** Hakata Zosen K.K.—Hakata (320)	**M General Cargo**	Mitsubishi 6UEC37L Oil 2SA 6Cy. 370 × 880 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japa
7641633 WYM2085 569398	**INFLATION** **Adolph Brooks** Brownsville, Tx United States of America	**101** 68 —		**1975** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Caterpillar Oil 4SA 6Cy. 159 × 203 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illino Fuel (d.o.)
8413980 3EPS3 14747-85 Df Esd Gc Rdr RT	**INFRA** **Neptune Shipping S.A.** Panama Panama	*7 170* *4 051* 12 734	NK	**1985** K.K. Taihei Kogyo—Akitsu (1745) 123,30 (BB) 20,02 8,789 116,01 20,01 11,21 P 12,5 F 10,4 1 dk	**M Tanker** Oil Chemical Molasses SBT Mchy.aft L.14 233	Mitsubishi 6UEC45 Oil 2SA 6Cy. 450 × 1150 4 200bhp (3 089kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yai Gen 3 × 360kW a.c. 13k
7226706 XCIJ Df Esd Rdr RT	**ING. JULIO SALINAS RAMOS** ex Guayalejo-88 **Naviera Armamex S.A de C.V.** Tampico Mexico	**342** 133 —	GL	**1976** Ast. de Tampico—Tampico (72) 33,46 8,92 4,268 31,98 8,69 5,19 1 dk	**TM Tug**	Blackstone E 2 Oil 4SA each 8Cy. 222 × 292 2 900kW (3 943bhp) Lister Blackstone Mirrlees Marine Stamfo Gen 1 × 140kW 220/440V a.c. 14k
5160829 CXCP Esd Rdr RT	**ING. PABLO M. FERRES** **Government of The Oriental Republic of Uruguay (Administracion Nacional de Puertos) (ANP)** Montevideo Uruguay	**168** 24 —	(AB)	**1961** Cant. del Tirreno—Genova (252 R) *29,30* 3,810 26,01 7,32 4,20 1 dk RW BK 152	**M Tug**	Oil 2SA 8Cy. 280 × 500 1 000bhp (736kW) Cant. Nav. Riuniti Ancon Fuel 41,5t
7934054 WQZ3813 610562	**ING-TOFFER II** ex Billie Frances **Cap Inc.** United States of America	**198** 147 —		**1979** S. & R. Boat Builders Inc.—Bayou la Batre, Al *24,21* 8,23 3,76 1 dk	**TM Fishing** Shellfish	General Motors 12V-71 2 Vee Oil 2SA each 12Cy. 108 × 127 730bhp (537kW) General Motors Corp., Detroit Diesel Allison Div. U.S.
8504959 DJRQ Df Esd Gc Rdr RTm/h/v SatNav	**INGA** **Jan Peter Ludtke KG** Christian Jurgensen und Brink & Wolffel Rendsburg Federal Republic of Germany	*1 584* *615* 1 783	GL	**1985** Husumer Schiffsw.—Husum (1499) 82,02 11,49 3,510 77,53 11,31 5,41 P 13,2 F 6,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 51,6 ER G.2 662 1 Ha (stl) (50,3 × 9,0) ER	MAN Oil 4SA 8Cy. 200 × 270 with flexible couplings & sr geared to sc. shaft 980bhp (721kW) MAN-B&W Diesel G.m.b.H. Augsbur Gen 2 × 112kW 1 × 52kW 220/440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 10k
5160855	**INGA** ex Hans **Mrs. S. C. E. Boyt** United Kingdom	**207** 149 305		**1907** J. Christensen—Marstal *33,32* 7,80 ... ... 1 dk	**Wood Aux M General Cargo** Schooner	Bolinders Oil 2SA 2Cy. 330 × 340 NE 32 J. & C. G. Bolinder M/V A/B Stockhol
6500911 DNHE 13190 Df Esd Gc Rdr RTm/v	**INGA B.** ex Sabina-86 ex Nordsaga-83 ex Inga Sabine-74 **Partenreederei m.s. "Inga B"** Hamburg Federal Republic of Germany	**499** 309 — **999** 705 1 930	BV	**1964** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (471) 75,04 10,88 3,760/5,004 68,28 10,80 6,00 B 10,1 F 9,2 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened G.2 427 B.2 119 2 Ha (stl) (each 16,1 × 6,1) ER 4W Cr 4(3)	Deutz RBV8M54 Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koel Fuel 109,5t 12k
6519364 S6AK 383642 Df Esd Gc Pfd Rdr RT	**INGA THOLSTRUP** **Kosan Tankers (Singapore) Pte. Ltd.** Kosan Tankers A/S Singapore Singapore	**2 000** 1 122 2 226	BV	**1965** Aalborg Vaerft A/S—Aalborg (158) 83,34 12,60 5,512 78,52 12,50 6,51 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref 4 Ta (stl) 1 cyl vert 3 cyl horizontal ER L.(gas) 2 104	Deutz Oil 4SA 8Cy. 400 × 580 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koel Fuel 382,0t (hvf) 13k
7520463 WYU8425 553387	**INGAMAR** **Jess W. Etheridge** Brownsville, Tx United States of America	**103** 70 —		**1973** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,43 1 dk	**M Fishing** Shrimp-trawl	Caterpillar Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illino
5387336 1013 Df Esd Rdr RT	**INGANESS BAY** ex Traly-73 ex Weisser Greif-72 ex Regulus-62 **Hugh Romel Mountgomary Bailey** St. John's Antigua & Barbuda	**298** 157 351	(BV)	**1950** N.V. Scheepsbouw Unie—Groningen (248) 44,18 7,42 2,629 7,32 2,90 1 dk	**M General Cargo** 1 Ho ER G.564 B.524 2 Ha (each 8,7 × 4,4) ER 2W Der 2(3)	Caterpillar Oil 4SA 6Cy. 137 × 165 365bhp (268kW) NE 71 Caterpillar Tractor Co. Peoria, Illino Fuel 35,5t (d.o.) 10k
8702393 JXXJ 20441 M-3-SM Df Esd Gc Rdr RT	**INGAR IVERSEN** **P/R Brodrene Iversen** Harald Iversen Kristiansund N. Norway	*1 905* *630* 1 151	NV	**1988** Orskov Christensens Staalskibs. A/S —Frederikshaven (151) 61,02 55,02 12,81 7,70 3 dks	**M Fishing** Stern Trawler Shrimp-trawl Processing Ref Ice strengthened In.1 250	Wartsila 6R3 Oil 4SA 6Cy. 320 × 350 with flexible couplings & sr geared to sc. shaft 2 458kW (3 342bhp) Oy Wartsila Ab Vaasa/Vas Gen 1 × 1200kW 1 × 755kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
8226571 RT	**INGE** **Vitorio Marchegiani** San Benedetto del Tronto Italy	**137** 48 —	RI	**1982** Cant. Nav. Catasta—San Benedetto del Tronto (27) 29,49 6,74 2,661 23,88 6,66 3,51 1 dk	**M Fishing**	S.K.L. 6NVD48- Oil 4SA 6Cy. 320 × 480 660bhp (485kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb

6602630 V2GO 2146 Df Esd Gc Rdr RTm/v	**INGE LISA** ex Inge S-89 ex Maas-88 **Kos Shipping** Hamburg Antigua & Barbuda	**424** 220 1 015 **998** 641 1 880	GL	**1965** Gutehoffnungshuette Sterkrade A.G. —Walsum (1037) 65,31 10,32 3,468/4,960 60,41 6,02 F 8,6 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho ER G.2 172 B.2 024 2 Ha (stl) (17,3 13,2 × 6,0) ER 3W Der 1(5) 2(3)	Deutz Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln 11kn
7053264 DFZO Df Esd Gc Rdr RTm/v	**INGE MEYN** ex Gerda Freese-83 ex Magula-79 **Fritz Meyn** Stade Federal Republic of Germany	T.Mk **439** 261 1 049	GL	**1971** Schiffsw. Ronnebeck—Bremen (150) 72,90 11,03 3,131 67,04 11,00 5,69 F 7,4 2 dks	**M General Cargo** Ice strengthened G.2 435 B.2 407 1 Ha (stl) (43,2 × 8,2) ER	MaK Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Atlas-MaK Maschinenbau Kiel 11kn
8516237 OWQR H936 Rdr RT	**INGE VEMB** **Hans Aa P/R** Esbjerg Denmark	*416* *199* —		**1986** A/S Nakskov Skibsvaerft—Nakskov ((5254)) 37,50 34,63 8,01 5,95 1 dk	**M Fishing** Side Trawler	MaK Oil 1 304bhp (959kW) Krupp MaK. Maschinebau G.m.b.H. Kiel
6514950 YJWU8 260 Df Esd Pfd Rdr RTm	**INGE WEBB** ex Talke-87 ex Christa-86 ex Hanne Dancoast-82 ex Hanne R-66 **Dan Venture Corp. Ltd.** Port Vila Vanuatu	**488** 297 1 118	(BV)	**1965** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (244) 62,57 9,81 3,544 59,54 9,76 3,61 1 dk	**M General Cargo** 1 Ho 43,8 ER G.1 864 B.1 633 len 68 3 Ha (7,9 × 5,0) (13,1 13,1 × 5,4) ER 3W Der 3(3)	Alpha Oil 2SA 7Cy. 260 × 400 700bhp (515kW) NE 69 Alpha-Diesel A/S Frederikshavn Gen 3 × 30kW 220V 50Hz a.c. Controllable pitch propeller Fuel 48,0t (d.o.)-3,0pd 11,25kn
6808222 Df Esd Pfd RT	**INGEBORG** ex Inkfis II-80 ex Prins Johan Friso-77 ex Herman-68 ex Jacomina-68	**141** 42 —		**1964** Scheepswerf "Vooruit" C.V.—Zaandam (291) 28,22 6,51 24,01 6,30 5,59 conv Side-fishing Fishing 78	**M Fishing** Sport-fishing	Stork Oil 4SA 6Cy. 210 × 300 Kon. Mach. Stork & Co. N.V. Zwolle
7114800 DGUZ Df Esd Gc Rdr RTm/h/v	**INGEBORG II** ex Norrsundet-83 ex Ursa-77 **Partenreederei m.s. "Ingeborg II"** Schiffahrtskontor Tom Worden G.m.b.H. Hamburg Federal Republic of Germany	T.Mk **999** 748 2 550	GL	**1971** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (672) 88,52 13,85 5,271 81,21 13,80 8,01 B 10,4 F 8,6 2 dks	**M General Cargo** Ice strengthened 1 Ho 51,0 ER G.4 672 B.4 530 TEU 155 C. 155/20' 1 Ha (stl) (51,0 × 10,0) ER	Deutz Oil 4SA 8Cy. 400 × 580 2 400bhp (1 765kW) Kloeckner Humboldt Deutz Koeln Fuel 203,0t (d.o.) 14kn
7341166 SEHM Df Esd Gc Pfd Rdr RT	**INGEMAR** **Ab Kapplingen** Roda Bolaget AB Norrkoping Sweden	**309** — —	✠**100A1** SS 6/87 tug Ice Class 1 Ice Class 1A ✠**LMC** EL (e) ⅞"U2 FN 442	**1975**-7 Richards (Shipbuilders) Ltd.—Lowestoft (517) 33,02 10,06 4,850 29,80 9,50 5,31 RFD 17,7 1 dk BK 127 3BH WB61T	**M Tug/ Icebreaker** Mchy.aft	Ruston Vee Oil 4SA 12Cy. 318 × 368 sr geared to sc. shaft 3 410bhp (2 508kW) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 100kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.) 13,5kn
8320652 Df Esd Gc Rdr RTm/v	**INGENIERO ALFREDO LABADIE** ex Draga D 9-84 **Government of The Oriental Republic of Uruguay (Administracion Nacional de Puertos) (ANP)** Montevideo Uruguay	*3 436* *1 031* 4 874	BV	**1984** Orenstein & Koppel A.G.—Luebeck (770) 90,56 5,701 85,20 17,71 7,01 1 dk	**TM Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction Dredging depth 20,0 Hopper 4200T 1 Ho ER Hopper 3 000	MWM TBD444-8 2 Oil 4SA each 8Cy. 230 × 320 with flexible couplings & sr geared to sc. shafts 3 914bhp (2 879kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 504kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 350,0t (d.o.)-10,0pd 13,25kn
6504591 LRAH Df Esd Gc Rdr RT	**INGENIERO HERMITTE** Launched as Ministro Eugenio A. Blanco **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Government of The Argentine Republic (Gerencia Transporte Maritimo y Fluvial) Buenos Aires Argentina	**12 622** 7 518 20 295	✠Classed LR until 4/71	**1967**-4 Empresa Nacional "Bazan" de C.N.M. S.A. —El Ferrol (126) 172,12 21,75 9,214 161,55 21,68 11,94 P 31,7 B 12,2 F 17,7 1 dk rf 152	**M Tanker** 21 Ta ER L.(oil) 25 384 HeCls. CptB	Sulzer Oil 2SA 7Cy. 760 × 1550 10 500bhp (7 723kW) Empresa Nacional "Elcano" Valencia Gen 2 × 336kW 380V 50Hz a.c. Fuel 1 748,5t (d.o.)-48,0pd 16kn
7357397 LRDS Df Esd Gc Pfd Rdr RT AMVER	**INGENIERO HUERGO** **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Government of The Argentine Republic (Gerencia Transporte Maritimo y Fluvial) Buenos Aires Argentina	**39 474** 21 101 59 723	BV ✠Classed LR until 17/12/82	**1980**-9 A.F.N.E., Ast. y Fab. Nav. del Estado S.A. —Ensenada (45) 240,32 (BB) 33,05 11,900 224,01 33,00 16,51 F 27,5 1 dk rf nil	**M Tanker** CBT IGS 16 Ta ER L.(oil) 69 675	GMT B900.7L Oil 2SA 7Cy. 900 × 1600 20 300bhp (14 932kW) A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenada Gen 4 × 500kW 380V 50Hz a.c.
7725348 LRAN Df Esd Gc Rdr RT	**INGENIERO JULIO KRAUSE** **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Government of The Argentine Republic (Gerencia Transporte Maritimo y Fluvial) Buenos Aires Argentina	**4 814** 3 540 6 000	AB	**1981** Ast. Argentinos Rio de La Plata S.A. (ASTARSA)—Tigre (144) 111,51 (BB) 6,701 103,99 17,21 8,62 P 26,0 F 14,7 1 dk rf nil	**M Tanker** IGS 15 Ta ER L.(oil) 8 100	Sulzer 8ZL40/48 Oil 4SA 8Cy. 400 × 480 with clutches, flexible couplings & sr geared to sc. shaft 5 800bhp (4 266kW) A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenada Gen 3 × 378kW Controllable pitch propeller 14,5kn
6520741 LRCM Df Esd Gc Rdr RT	**INGENIERO RECA** **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Government of The Argentine Republic (Gerencia Transporte Maritimo y Fluvial) Buenos Aires Argentina	**1 449** 965 3 500	✠Classed LR until 9/71	**1969**-7 Anglo-Argentine Ast.—Campana (6) 81,69 12,35 4,706 75,80 12,30 5,01 P 24,4 Trunk 42,7 F 9,8 1 dk RW rf nil	**M Tanker** 8 Ta ER L.(oil) 3 050	MAN Oil 4SA 8Cy. 400 × 600 1 680bhp (1 236kW) E made63 fitted69 Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 150kW 400V 50Hz a.c. Fuel-6,5pd 12,75kn
7357402 LRDU Df Esd Gc Pfd Rdr RT	**INGENIERO SILVEYRA** **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Government of The Argentine Republic (Gerencia Transporte Maritimo y Fluvial) Buenos Aires Argentina	**39 474** 15 487 59 723	BV ✠	**1981**-4 A.F.N.E., Ast. y Fab. Nav. del Estado S.A. —Ensenada (46) 240,32 11,900 224,01 33,01 16,51 1 dk	**M Tanker** CBT IGS Mchy.aft	GMT Oil 2SA 7Cy. 900 × 1600 20 300bhp (14 932kW) A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenada Gen 4 × 500kW 380V 50Hz a.c.
7514270 LRDT Df Esd Gc Rdr RT	**INGENIERO VILLA** **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Government of The Argentine Republic (Gerencia Transporte Maritimo y Fluvial) Buenos Aires Argentina	**9 121** 6 023 15 261	(AB)	**1980** Ast. Alianza S.A.—Avellaneda (28) 153,12 (BB) 21,01 8,297 142,20 20,99 10,60 F 13,2 1 dk rf nil	**M Tanker** 24 Ta ER L.(oil) 19 750	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenada Gen 3 × 500kW 15,25kn

7015987 FWIC Df Esd Gc Rdr RT	**INGENIEUR MAXIME HESSE** **Societe Auxiliaire Portuaire** Caen France	**135** — —	 BV	**1969** SOCARENAM—Calais 25,51 7,93 3,404 23,02 7,50 3,89 1 dk	**M Tug**	MaK Oil 4SA 6Cy. 320 × 450 1 400bhp (1 030kW) Atlas-MaK Maschinenbau Gen 2 × 48kW 220V 50Hz a.c. Fuel (d.o.) 1
8018912 H3FJ 12041-82 Df Esd Gc Pfd Rdr RTm/h/v	**INGENIOUS** **Compania de Navegacion Ingenious S.A.** Teh-Hu Cargocean Management Co. Ltd. Panama Panama	**14 560** 10 895 26 450	**✠100A1** SS 1/86 bulk carrier strengthened for heavy cargoes Nos. 3 hold may be empty **✠LMC** EL F† 577,5/66,0U2 FN 6332	**1982**-2 Austin & Pickersgill Ltd.—Southwick, Sunderland (1412) 181,29 22,86 10,381 170,80 22,71 14,36 P 6,4 B 28,7 F 16,8 1 dk rf nil 8BH WB10517T incl. Comb. btm & STs in holds 2232T topside tanks in holds 2624T & No. 3 hold 4457T	**M Bulk Carrier** 5 Ho 22,5 28,8 15,2 29,6 29,6 ER G.34 630 B.32 583 5 Ha (stl) (13,3 20,0 8,8 20,0 20,0 × 12,6) ER Cr 4(15)	Sulzer 6RND Oil 2SA 6Cy. 680 × 1250 10 800bhp (7 944kW) Clark Hawthorn Ltd. Walls AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 450kW 440V 60Hz a.c. Fuel 299,0t (d.o.) 1 521,0t (hvf)-33,5pd 14,
5161134 KCSA 248011 Df Esd Gc Pfd Rdr RTm AMVER	**INGER** ex Transnorthern-62 ex Wang Hunter-60 ex Atlantic Exporter ex Fort Casper-46 **Sealift Bulkers Inc,** Sealift Inc. Dover, De United States of America	**14 192** 10 207 23 997	 AB	**1945** (Fwd & aft sections) Sun SB. & Dry Dock Co.—Chester, Pa (480) **1962** (Cargo section) Schlieker-Werft—Hamburg 190,81 22,97 9,616 184,56 22,86 13,34 RQD 33,6 F 23,5 1 dk RW rf nil len & widened 62 conv Tanker 62	**T-E Bulk Carrier** 5 Ho 21,9 24,3 24,3 24,3 24,3 ER G.28 250 HeCls. B 5 Ha (stl) (15,8 21,3 21,3 21,3 21,3 × 12,1) ER Cr 2(15) Der 2(1)	S Turb 7 240shp (5 325kW) driving gen. of 4 320kW 23 a.c. connected to elec. motor of 6 000shp (4 413kW) (Sy) Westinghouse Elec. & Mfg. Co. Pittsburgh Gen 2 × 600kW 440V 60Hz a.c. Fuel 2 578,5t (o.f.)-51,0pd 1
7391771 PEWG Esd Gc Pfd Rdr RTm	**INGER** **Wijnne & Barends B.V.** Delfzijl Netherlands	*1 876* *1 034* 3 157	**✠100A1** SS 6/85 Ice Class 1C **✠LMC** **UMS** EL Q $1\frac{5}{16}$"U2 FN 1482	**1975**-6 Scheeps. "Voorwaarts" B.V.—Hoogezand (212) **1985**-6 (Additional cargo section) Niestern-Sander B.V.—Delfzijl 89,62 11,82 5,481 81,74 11,51 6,61 RAD 12,2 F 8,6 1 dk rf nil len 85 NS 3BH WB758T incl. STs in holds 290T	**M General Cargo** 1 Ho 63,0 ER G.3 800 B.3 796 2 Ha (stl) (28,2 27,6 × 9,3) ER	Brons 12TD Vee Oil 2SA 12Cy. 220 × 380 sr geared to sc. shaft 2 000bhp (1 471kW) Brons Industrie Group Alphen a/d Gen 2 × 48kW 1 × 24kW 380V 50Hz a.c. Fuel 122,0t (d.o.) 12,
7027758 SMUN Df Esd Gc Rdr RTh/v	**INGER** ex Ingrid S-88 ex Vigour-81 ex Berg Star-79 ex Bell Vigour-78 Launched as Sleipner **Rederi A/B m.s. Inger** Leif Stenberg Skarhamn Sweden	T.Mk **498** 327 1 480	 GL	**1970** Rolandwerft G.m.b.h.—Bremen (975) 80,83 12,43 3,696 74,02 12,31 6,00 F 6,4 2 dks	**M General Cargo** Ice strengthened 2 Ho 15,6 39,7 ER G.2 900 B.2 665 TEU 95 C.Ho 56/20' C.Dk 39/20' 2 Ha (stl) (12,6T × 5,1) (37,1 × 10,2) ER	MaK 8M45 Oil 4SA 8Cy. 320 × 450 1 900bhp (1 398kW) Atlas-MaK Maschinenbau Gen 2 × 100kW 1 × 50kW 220/280V 50Hz Fuel 122,0t (d.o.) 13,
5132315 LEDG 12505 Df Esd Gc Pfd Rdr RT	**INGER HILDUR** ex Eigun-88 ex Globe XII-66 **Ludvik Gjendemsjo** Molde Norway	**614** 272 —	NV *Classed BC until 11/65	**1949**-11 Smith's Dock Ltd.—South Bank, Middlesbrough (1196) 55,94 8,44 5,479 52,43 8,41 6,15 2 dks RW rf 622 BK 191 len 72 conv Whaler 66	**M Fishing** Side-fishing 3 Ho 3 Ta ER 6 Ha (2,4 2,8 × 3,5) (2,9 2,9 × 1,5) (2,9 × 2,8) (3,0 × 3,5) ER 1W Der 1(4,5)	Wichmann Oil 2SA 7Cy. 300 × 450 2 100bhp (1 545kW) NE 76 A/S Wichmann Rubbestadn Gen 2 × 59kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
6524204 CB3779 Df Esd Rdr RT	**INGER HILDUR** ex Radek-78 **Sociedad Pesquera Playa Blanca** Valparaiso Chile	T.Mk **410** 200 —	 NV	**1965** Smedvik Mek. Verksted A/S—Tjorvag (6) 45,32 8,26 4,966 41,00 8,23 6,48 2 dks rf 1105 BK 107 len 70 & 67	**M Fishing** Side-fishing Seiner Ice strengthened 3 Ho ER 3 Ha (2,7 2,9 × 3,2) (2,5 × 2,8) ER 1W Der 1(3)	Wichmann Oil 2SA 7Cy. 280 × 420 700bhp (515kW) A/S Wichmann Rubbestadn Gen 1 × 120kW 1 × 34kW 1 × 25kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
8714621 OWNN2 D-13168 Df Esd Gc Rdr RTv SatCom	**INGER RIIS** **Partrederi Inger Riis** Riis Shipping ApS Svendborg Denmark (DIS)	*1 167* *356* 1 210	 BV	**1988** Svendborg Skibsvaerft A/S—Svendborg (193) 67,42 3,503 61,78 11,54 5,54 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.1 869 TEU 83 C. 83/20' incl. 12 ref C. 1 Ha (stl) (38,3 × 7,8) ER Cr 2(25)	MWM Oil 4SA 6Cy. 230 × 270 with flexible couplings sr geared to sc. shaft 815bhp (599kW) Motorenw. Mannheim A.G. (MWM) Mannh Gen 2 × 230kW 1 × 36kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 1
7301908 6ZVP 4379 Df Esd Gc Pfd Rdr RTh/v SatCom 1240777 UNKK AMVER	**INGERID HELENE** ex World NKK-87 **Ingerid Corp.** Barber International A/S Monrovia Liberia	**115 353** 97 798 266 169	**✠100A1** SS 5/86 oil tanker **✠LMC** **UMS** **IGS** EL C* $4\frac{3}{8}$"U3 FN 25124	**1973**-5 Nippon Kokan K.K.—Tsu (12) 338,11 (BB) 51,87 20,899 320,00 51,81 26,70 F 23,5 1 dk rf 51 8BH WB43069t incl. 31432t in clean ballast tanks	**S Tanker** COW IGS (LR) pt higher tensile steel 12 Ta ER L.(oil) 312 932 HeCls. B	2 S Turb dr geared to sc. shaft 31 000shp (22 802kW) Mitsubishi Heavy Industries Ltd.: Nagas 2 WTB 74kgf/cm² (72,6bar) Spt 515°C 63kgf/cm² (61,8bar) hs2911,5 sg 10kgf/cm² (9,9bar) Gen 2 × 1500kW 450V 60Hz a.c. Fuel 10 173,5t (o.f.)-160,5pd 15,5
8521165 IWYP 1674 Rdr RT	**INGHILTERRA** **Rimorchiatori Riuniti S.p.A.** Rimorchiatori Riuniti Porto di Genova S.p.A. Napoli Italy	**198** 50 145	 RI	**1988** Cant. Navale "Ferrari" S.p.A.—La Spezia (58) 27,00 9,50 5,200 26,01 9,01 - 1 dk	**TM Tug** Tractor	Deutz SBV6M 2 Oil 4SA each 6Cy. 240 × 280 with clutches, flexible couplings & dr geared to sc. shafts 2 060kW (2 801bhp) Kloeckner Humboldt Deutz Ko Gen 2 × 38kW 220/380V 50Hz a.c. 2 Directional propellers Fuel 36,0t (d.o.)-11,0pd 10,75
6607109 H2EE 701775 Df Esd Gc Pfd Rdr RT	**INGI** ex Lietzow-82 **Ingi Navigation Co. Ltd.** Limassol Cyprus	T.Mk **298** 170 615	DSRK ✠Classed LR until 10/67	**1966**-4 Schpsw. Ton Bodewes N.V.—Franeker (F27) 47,88 9,20 3,385 45,29 9,17 3,46 P & B 24,1 F 7,1 1 dk rf 127	**M General Cargo** Ice strengthened 2 Ho 19,8 18,9 ER G.1 022 B.955 2 Ha (stl) (each 8,7 × 5,0) ER Cr 2(3) Der 1(50) 1(15) 4(5-10)	S.K.L. Oil 4SA 6Cy. 320 × 480 540bhp (397kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb Gen 2 × 43kW 390V 50Hz a.c. Fuel 39,5t (d.o.) 10
5161328 SIXW Rdr RTm	**INGO** **Stiftelse for Skonaren "Ingo"** Goteborg Sweden	*116* *34* 195	 (BV)	**1922** Sjotorps Varv & Mek. Verkstad—Sjotorp 27,89 7,09 3,101 24,69 6,79 1 dk	**Wood M General Cargo** 1 Ho ER 2 Ha (4,9 3,9 × 2,3) ER 1W Der 1(1)	Jonkopings Oil 2SA 2Cy. 350 × 410 150bhp (110kW) NE 49 semi-die A/B Jonkopings Motfb. Jonkop Fuel (d.o.)
5161330 LEZB 6905 RT	**INGODD** ex Jamal-57 ex Tambur-56 ex Storhaug-54 ex Svea ex North City **Bjarne Olav Eidnes** Bergen Norway	**129** 54 —	 ✠Classed LR until 1/04	**1890**-1 J. Duthie, Sons & Co.—Aberdeen (169) 31,53 5,97 3,201 5,95 3,31 1 dk R BK 165	**M Fishing** Side Trawler Mchy.aft	Caterpillar Oil 4SA 6Cy. 137 × 165 460bhp (338kW) E made62 fitted66 Caterpillar Tractor Co. Peoria, Fuel (d.o.)

8602816 3EMR5 17843- PEXT1 Df Esd Gc Rdr RTv SatNav SatCom 1332415 AMVER	**INGOLSTADT** **Astro Auto Carrier S.A.** Christian F. Ahrenkiel G.m.b.H. & Co. Panama Panama	*38 062* *11 419* 13 898	 NK	**1987** Hashihama Zosen—Tadotsu (854) 178,01 (BB) 9,126 168,99 29,21 28,86	**M Vehicles Carrier** Side door/ramp (s) L 17,00 W 4,50 SWL 10 Quarter stern door/ramp (s) L 31,00 W 7,50 SWL 70 Cars 3555	B&W 6S60MCE Oil 2SA 6Cy. 600 × 2292 8 590bhp (6 318kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 800kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 339,5t (d.o.) 1 575,5t (hvf)-25,5pd 17,5kn
7927738 BR20681 Esd Rdr RT	**INGONA** **Slokkers & Hammer B.V.** Zwijndrecht Netherlands	**3 482** — 3 621	**✠A1** SS 8/86 inland waterways container and ore carrier, L.S.O to a maximum draught of 3.20 metres **✠LMC** EL 180,0/34,0U2 FN 1620	**1981**-7 N.V. Scheepswerf van Rupelmonde —Rupelmonde (449) 110,01 11,41 3,831 106,13 11,37 3,89 1 dk rf nil 5BH WB137T incl. STs at fwd & aft ends of cargo hold (p & s)	**TM General Cargo** 1 Ho 86,2 ER TEU 112 C.Ho 56/20'(40') C.Dk 56/20'(40') 1 Ha (stl) (86,2 × 9,9) ER	General Motors 2 Vee Oil 2SA each 16Cy. 146 × 146 with clutches, flexible couplings & reverse reduction geared to sc. shafts 1 860bhp (1 368kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In Gen 1 × 40kW 1 × 20kW 1 × 18kW 380V 50Hz a.c. Thw. thrust propeller
8605765 JXPV 20409 Rdr RT	**INGOY** **Finnmark Fylkesrederi og Ruteselskap** Hammerfest Norway	*120* *48* 50	 NV	**1987** Brodrene AA Batbyggeri A/S—Hyen (183) 25,51 7,52 1,551 6,01 2,70	**Reinforced Plastic TM Ferry** 48dk P Mchy.aft	MWM 2 Oil 4SA each 8Cy. 170 × 195 geared to sc. shafts 2 282bhp (1 679kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 24kW 220V 50Hz a.c. 2 Water jet propulsion units
6609406 LW3749 Df Esd RT	**INGRID** **Yagan Pesquera S.A.** Mar del Plata Argentina	**100** — —	✠Classed LR until 1/12/71	**1966**-12 Ast. "Anibal Vanoli" y Cia.—Puerto Quequen (17) 25,00 6,13 21,62 6,10 3,10 F 4,6 rf 889 BK 178	**M Fishing** Side Trawler Mchy.aft	Caterpillar Oil 4SA 6Cy. 159 × 203 sr reverse geared to sc. shaft 500bhp (368kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 9kW 1 × 3,5kW 380V 50Hz a.c.
6812948 SHVA Df Esd Pfd Rdr RTh	**INGRID AF STOCKHOLM** ex Merc Mariner-79 **Anders Holm** AB Carl E. Ekman Stockholm Sweden	T.Mk **399** 234 1 021	 BV	**1968** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (283) 59,34 10,62 3,683 53,01 10,60 5,82 2 dks	**M General Cargo** 2P Ice strengthened 2 Ho 24,5 12,5 ER G.2 167 B.1 989 2 Ha (stl) (16,1 9,2 × 6,4) ER 3W Der 3(5)	Caterpillar Vee Oil 4SA 16Cy. 159 × 203 1 200bhp (883kW) E made76 fitted— Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 45kW 220V 50Hz a.c. Controllable pitch propeller 9kn
8413382 OYXH D2946 Df Esd Gc Rdr RTm/v	**INGRID GAJ** **Partrederi Ingrid Gaj** Preben Gajhede Skagen Denmark	*372* *158* —	 BV	**1984** Orskov Christensens Staalskibs. A/S —Frederikshaven (140) 34,96 3,952 30,03 8,01 4,02 2 dks	**M Fishing** Stern Trawler In.260	Alpha 6T23L-KVO Oil 4SA 6Cy. 225 × 300 with clutches, flexible couplings & sr geared to sc. shaft 1 101bhp (810kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 80kW 220/380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 64,0t (d.o.) 12kn
7524213 C6CT2 710792 Df Esd Gc Pfd Rdr RTv SatCom 1104616	**INGRID GORTHON** **Gorthon International Shipping Ltd.** Nassau Bahamas	**10 538** 5 226 14 298	**✠100A1** SS 1/87 strengthened for heavy cargoes Ice Class 1A **✠LMC** **UMS** EL E† 2$\frac{3}{16}$"U3 FN 4522	**1977**-4 Korea SB. & Eng. Corp.—Busan (SNA1007) 141,38 (BB) 22,26 8,740 134,85 21,71 11,82 P 25,6 F 11,0 1 dk rf nil 6BH WB4354T incl. STs in Nos. 1 & 2 holds 1596T DTm 473T & DTf297T	**M Bulk Carrier** Pulp Newsprint pt higher tensile steel 4 Ho 26,9 26,8 26,9 11,2 ER G.16 563 4 Ha (26,2T × 8,5) (26,2 26,8 3,2 × 17,6) ER Cr 2(30)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 3 × 680kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 145,5t (d.o.) 1 159,5t (hvf) 15,5kn
7511204 5BGN 707277 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**INGRID LEONHARDT** **Ingrid Shipping Co. Ltd.** Leonhardt & Blumberg Reederei Schiffs-und Versicherungsmakler Limassol Cyprus	**6 444** 4 159 11 680	 GL (NK)	**1976** Ujina Zosensho—Hiroshima (549) 129,27 19,64 8,235 120,02 19,61 10,52 P 24,7 F 10,1 1 dk	**M General Cargo** Ice strengthened 3 Ho 24,9 38,5 24,5 ER G.14 562 B.14 006 TEU 260 C. 260/20' 3 Ha (13,4 27,7 14,0 × 9,7) ER Der 3(20) 1(15)	B&W 7K45GF Oil 2SA 7Cy. 450 × 900 5 990bhp (4 406kW) Hitachi Zosen Japan Gen 3 × 240kW 440V 60Hz a.c. 16,75kn
7201263 WC4428 258354	**INGRID S** ex Enterprise **Nils Sletten** Cape Charles, Va United States of America	**117** 80 —		**1942** Gulf Marineways Inc.—Galveston, Tx *32,71* 5,49 2,82	**Wood TM Fishing**	2 Oil 400bhp (294kW) .... Fuel (d.o.)
7052557 EWLS M-30536 Df Esd Gc Rdr RT	**INGUL** **U.S.S.R. -"Kaspryba"** Baku U.S.S.R.	**1 361** 473 527	 RS	**1970** .............U.S.S.R. 72,07 11,03 3,601 5,72	**M Fishing** Side Trawler Ice strengthened 2 Ho G.677 2 Ha (stl) (each 2,3 × 2,3) 4W Der 4(3)	S.K.L. Oil 4SA 8Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 12,25kn
7107376 EWNE M-30537 Df Esd Gc Rdr RT	**INGULETS** **U.S.S.R. -"Kaspryba"** Makhachkala U.S.S.R.	**1 361** 473 527	 RS	**1971** .............U.S.S.R. 72,07 11,03 3,601 5,72	**M Fishing** Side Trawler Ice strengthened 2 Ho G.677 2 Ha (stl) (each 2,3 × 2,3) 4W Der 4(3)	S.K.L. Oil 4SA 8Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 12,25kn
6854776 UJBD M-27042	**INGULETS** **U.S.S.R. -"Azcherryba"** Sevastopol U.S.S.R.	**305** 78 332	 RS	**1957** VEB Elbewerft—Boizenburg 43,11 7,32 3,210 38,26 3,48 1 dk	**M Tanker** Ice strengthened 1 Ho 5 Ta ER B.20 L.(oil) 206 1 Ha (1,6 × 1,2) ER 1W Der 1(1)	S.K.L. Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,25kn
6854788 USXB M-2994	**INGULETS** **U.S.S.R.** Izmail U.S.S.R.	**230** 88 214		**1960** .............U.S.S.R. 41,00 6,51 1,931 3,00 1 dk	**M General Cargo** 2 Ho ER B.380 2 Ha (each 6,4 × 2,8) ER Cr 1(3)	Vee Oil 4SA 12Cy. 150 × 180 U.S.S.R. Fuel (d.o.) 8,75kn
8702745 SLRE Rdr RT	**INGUN** **Gosta Ivarsson & others** Foto Sweden	*176* *51* —		**1987** Gotaverken Arendal AB—Goteborg (643-037) 22,64 3,501 7,01 4,68 1 dk	**M Fishing** Stern Trawler	Penta TAMD162 Oil 4SA 6Cy. 144 × 165 470bhp (346kW) A/B Volvo-Penta Goteborg

6854790 USJA M-3152	**INGUR** **U.S.S.R.** Ilyichyovsk U.S.S.R.	**230** 183 212		**1962** .............U.S.S.R. 40,06 6,51 2,001 3,00 1 dk	**M General Cargo** 2 Ho ER B.380 2 Ha (each 6,4 × 2,8) ER Cr 1(3)	Vee Oil 4SA 12Cy. 150 × 180 U.S.S.R. Fuel (d.o.) 9kn
6854805 UJBG M-2922	**INGURI** **U.S.S.R. -"Azcherryba"** Poti U.S.S.R.	**305** 78 286	RS	**1957** VEB Elbewerft—Boizenburg 43,11 7,32 3,201 38,26 3,48 1 dk	**M Tanker** Ice strengthened 1 Ho 6 Ta ER B.29 L.(oil) 190 1 Ha (stl) (1,3 × 1,5) 1W Der 1(1)	S.K.L. Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,25kn
7363578 C9TO Df Esd Gc Rdr RTm	**INHARRIME** ex Allul-83 **Navique E.E. Empresa Mocambicana de Navegacao** Maputo Mozambique	**1 569** 897 2 700	**100A1** SS 7/87 **LMC** EL O 412,5/34,0U2 FN 1490 (BV)	**1974** Soc. Met. Duro Felguera—Gijon (106) 81,82 (BB) 13,52 5,601 73,39 13,49 6,81 P 11,6 F 13,8 2 dks rf nil SF in hold 4BH to U dk, 1 to main dk WBnil	**M General Cargo** 2 Ho ER G.3 400 B.2 841 2 Ha (stl) (12,8 × 7,6) (25,6 × 10,0) ER	Deutz RBV8M358 Oil 4SA 8Cy. 400 × 580 2 940bhp (2 163kW) Hijos de J. Barreras S.A. Vigo Gen 3 × 112kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 14kn
6423591 3FYR 8755-78 Df Esd Gc Pfd Rdr RTm/h/v	**INICIATIVA** ex Aalsum-78 ex Fernleaf-73 **Red Sea Maritime Services Inc.** Panama Panama	**12 982** 8 081 21 333	(NV) **DELAYED IN SHATT—AL— ARAB 9/80**	**1965** Kaldnes M/V A/S—Tonsberg (161) 164,90 21,49 10,021 158,50 21,34 13,42 P 34,2 F 14,1 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 18,2 19,5 19,5 19,5 19,5 19,5 ER G.25 529 6 Ha (stl) (11,2 × 9,8) (13,0 13,0 13,0 13,0 13,0 × 10,5) ER 12W Der 12(5-10)	Fiat A750.7L Oil 2SA 7Cy. 750 × 1320 9 800bhp (7 208kW) S.A. Fiat S.G.M. Torino Gen 3 × 328kW 440V 60Hz a.c. Fuel 2 372,5t (hvf) 15,5kn
5161562 EAPV 7749 Df Esd Pfd RT	**INIGO DE LOYOLA** **Antonio Fernandez Perez (Pesquera) S.A.** Huelva Spain	**317** 150 264	(BV)	**1957** Hijos de J. Barreras S.A.—Vigo 40,49 7,45 3,626 35,01 7,36 4,14 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 2,3 × 2,3)	Werkspoor Oil 4SA 8Cy. 270 × 500 580bhp (427kW) Hijos de J. Barreras S.A. Vigo Fuel 22,5t (d.o.) 10,5kn
8022614 EIBC 402221 Df Esd Gc Pfd Rdr RTm/v	**INISHARK** ex Darell-89 **Coastal Shipping Plc** Arklow Shipping Ltd. Arklow Irish Republic	*1 895* *971* 3 033	✠**100A1** SS 2/86 Ice Class 3 ✠**LMC** **UMS** EL O 412,5/34,0U2(a) FN 1452	**1982**-1 Scheepswerf Bijlholt B.V.—Foxhol (612) 83,75 12,60 5,168 77,40 12,50 6,25 P 8,6 B 6,1 F 12,5 1 dk rf nil len 86 4BH WB1323T incl. STs in holds 490T	**M General Cargo** 2 Ho 26,4 33,6 ER G.3 584 B.3 533 2 Ha (stl) (18,9 28,6 × 9,3) ER	Brons 12GV-H Vee Oil 2SA 12Cy. 220 × 380 with clutches, flexible couplings & sr geared to sc. shaft 1 475bhp (1 085kW) Brons Industrie N.V. Appingedam Gen 3 × 80kW 380V 50Hz a.c. Fuel 135,0t (d.o.)-6,0pd 11,25kn
8416786 EIPJ 402583 Df Esd Gc Rdr RTm/h/v SatNav	**INISHEER** ex Lia Ventura-88 ex Flagship I-86 ex Elisa von Barssel-85 **Coastal Shipping Plc** Arklow Shipping Ltd. Arklow Irish Republic	*1 839* *946* 2 167	GL	**1985** Tille Scheepsbouw B.V.—Kootstertille (246) 78,01 12,70 4,252 74,50 12,62 5,41 P 13,2 RQD 51,3 F 7,1 2 dks	**M General Cargo** Str. heavy cargoes 1 Ho 52,6 ER G.3 210 B.3 200 TEU 124 C.Ho 62/20' C.Dk 62/20' 1 Ha (stl) (50,0 × 10,1) ER Cr 1(12)	MaK Oil 4SA 8Cy. 240 × 330 1 767bhp (1 300kW) NE 6/88 Krupp MaK. Maschinebau G.m.b.H. Kiel
7811410 EIVD 402427 Df Esd Gc Rdr RT	**INISHFREE** ex Arklow Vale-88 ex Capricorn-85 **Coastal Shipping Plc** Arklow Shipping Ltd. Arklow Irish Republic	**1 599** 1 053 2 703	✠**100A1** SS 4/89 strengthened for heavy cargoes Ice Class 1C when the coaming blocking arrangement amidships is properly secured ✠**LMC** **UMS** EL O 412,5/34,0U2 FN 1292	**1979**-10 Schpsw. Bodewes Gruno—Foxhol (243) 73,41 13,21 5,101 67,21 13,01 6,20 P 9,5 F 6,4 1 dk rf nil 3BH WB950T incl. STs in hold 279T	**M General Cargo** 1 Ho 50,1 ER G.3 406 B.3 346 1 Ha (stl) (41,8 × 10,2) ER	MWM TBD484-8 Oil 4SA 8Cy. 320 × 480 1 450bhp (1 067kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 52kW 1 × 40kW 380/220V 50Hz a.c. Fuel 167,0t 11kn
8121719 EIGK 402658 Df Esd Gc Pfd Rdr RT	**INISHOWEN** ex Raimundo A-88 **Coastal Shipping Plc** Arklow Shipping Ltd. Arklow Irish Republic	**1 320** 695 3 126	BV	**1983** Ast. Luzuriaga S.A.—Pasajes (227) 77,02 5,501 70,01 13,01 6,51 2 dks	**M General Cargo** Str. heavy cargoes 1 Ho 46,9 ER 1 Ha (stl) (44,2 × 10,1) ER	MaK 8M332AK Oil 4SA 8Cy. 240 × 330 geared to sc. shaft 1 750bhp (1 287kW) Krupp MaK. Maschinebau G.m.b.H. Kiel
8332497 RTv	**INITIO PEZ** **Alberto Balastro y Compania S.A.** Buenos Aires Argentina	**107** 62 —	(RI)	**1983** A.N. Federico Contessi y Cia S.A.—Mar del Plata (36) — 25,15 6,20 3,31 1 dk	**M Fishing**	Deutz Oil 4SA 8Cy. 142 × 160 530bhp (390kW) Kloeckner Humboldt Deutz Koeln
7126152 DGKI Df Esd Gc Rdr RTm/h/v	**INKA** **Partenreederei M/T "Inka"** Atlantic-Rhederei F. & W. Joch K.G. Hamburg Federal Republic of Germany	**1 599** 1 067 3 206	GL	**1972** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (S.151) 91,32 (BB) 13,70 5,301 84,00 6,00 P 34,8 F 17,1 1 dk	**M Tanker** Oil Vegetable oil Molasses Ice strengthened 12 Ta ER L.3 510 HeCls. C	MaK 9M452AK Oil 4SA 9Cy. 320 × 450 reduction geared to sc. shaft 2 300bhp (1 692kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 145kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 220,5t (d.o.)-8,5pd 12,5kn
8410378 DIIR 14320 Df Esd Gc Pfd Rdr RTm/h/v	**INKA DEDE** ex Regency Bay-87 ex Inka Dede-87 **Partenreederei m.s. "Inka Dede"** Friedhelm Dede Hamburg Federal Republic of Germany	*3 120* *1 632* 3 676	GL	**1984** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (915) 88,63 (BB) 15,47 6,050 80,52 15,46 8,31 F 8,6 2 dks	**M General Cargo** Ice strengthened 1 Ho 53,3 ER G.5 553 B.5 471 TEU 256 C. 256/20' (40') 1 Ha (stl) (51,3 × 12,5) ER Cr 2(30)	Wartsila 6R32 Oil 4SA 6Cy. 320 × 350 with flexible couplings & sr geared to sc. shaft 1 455bhp (1 070kW) Oy Wartsila Ab Vaasa/Vasa Gen 2 × 300kW 1 × 92kW 231/400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 64,5t (d.o.) 308,5t (hvf)-6,0pd 12kn
5161627 3270 Rdr RTv	**INKILAP** **Turkiye Denizcilik Isletmeleri (Turkish Maritime Lines)** Istanbul Turkey	**781** 293 —	✠Classed LR until 2/12/83	**1961**-9 Fairfield SB. & Eng. Co. Ltd.—Govan, Glasgow (807) 69,88 13,57 2,655 64,01 10,98 3,92 F 11,6 1 dk, 2nd dk except in mchy. space RW rf 305	**TS Ferry** 1600dk P	C 8Cy. (4) 280 & (4) 600 x 600 1 600ihp (1 177kW) Christiansen & Meyer Fairfield SB. & Eng. Co. Ltd. Govan Fuel 71,0t (o.f.) 13kn
7434200 RT	**INKUNZI** **South African Transport Services** Cape Town/ Kaapstad South Africa	**1 093** 313 398	✠Classed LR until 10/11/78	**1977**-7 Dorman Long Swan Hunter (Pty.) Ltd. —Kaapstad/Cape Town (C1954-2) 58,60 23,02 2,652 58,20 22,61 4,22 1 dk rf nil	**D-E Crane Pontoon**	Deutz 3 Vee Oil 4SA each 16Cy. 135 × 160 total 1 977bhp (1 454kW) driving 3 gen. each 432kW 400V a.c. connected to 2 elec. motors each of 652shp (480kW) & sc. shafts Kloeckner Humboldt Deutz Koeln Gen 1 × 118kW 400V 50Hz a.c. Directional propeller , 1 fwd
5161641 UPYZ M-17102 Df Esd Gc Rdr RT	**INKURLES** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**2 730** 1 295 3 710	RS	**1962** Valmet Oy Pansion Tehdas—Turku/Abo (273) 102,32 14,03 6,001 93,02 14,00 7,04 1 dk	**M General Cargo** Ice strengthened 4 Ho 13,5 14,1 14,1 14,4 ER G.5 039 B.3 852 4 Ha (stl) (10,4 × 6,4) (10,4 10,4 10,4 × 8,0) ER 4W Cr 2(3) Der 1(35) 2(5)	B&W 5-50VTBF-11 Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Valmet Oy Rautpohjan Tehdas Jyvaskyl Fuel 35,5t (d.o.) 213,5t (hvf) 14kn

5261697 LEEG 2471 Rdr RT	**INLAND** ex Nessvaag-86 ex Oksnesvag-77 ex Inland-56 **Selskapet Inland** Narvik Norway	**122** 52 147		**1876** Eriksbergs M/V A/B—Goteborg 30,61 5,64 3,048 5,62 1 dk & A dk R	**Iron M General Cargo** 1 Ho ER G.170 1 Ha (8,3 × 2,7) ER 1W Der 1(1,5)	Penta Oil 4SA 6Cy. 225bhp (166kW) NE 66 A/B Volvo-Penta Skovde Fuel 3,0t (d.o.)-1,0pd 4kn
8022391	**INMA** **Government of The Union of Myanmar (People's Pearl & Fishery Board)** Yangon Union of Myanmar	**366** 80 145	(NV)	**1982** Frederikshavn Vaerft A/S—Frederikshavn (399) 49,99 2,931 45,83 10,56 5,85 1 dk	**TM Fishery Patrol Vessel**	Alpha 16V23L-VO 2 Vee Oil 4SA each 16Cy. 225 × 300 geared to sc. shafts 4 960bhp (3 648kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 129kW 2 × 72kW 415V 50Hz a.c. 2 Controllable pitch propellers
7502069 OEMA Df Esd Gc Rdr RTm/h/v SatCom 1544106 OEMA AMVER	**INN** ex Ventus-79 ex Josun-78 **m.s. "Inn" Osterreichischer Lloyd G.m.b.H. & Co. K.G.** Osterreichischer Lloyd/ Krohn Shipping Group Wien Austria	*4 372* *2 252* 6 300	GL (NV)	**1976** Aukra Bruk A/S—Aukra (58) 106,61 16,64 6,751 99,01 16,62 8,51 P -F - 1 dk	**M General Cargo** Ice strengthened 2 Ho 37,7 32,5 ER G.7 937 B.7 907 TEU 166 C.Ho 126/20'(40') C.Dk 40/20'(40') 2 Ha (stl) (each 25,3 × 12,8) ER 4W Der 4(22)	MaK 9M453AK Oil 4SA 9Cy. 320 × 420 3 670bhp (2 700kW) NE 85 Krupp MaK. Maschinebau G.m.b.H. Kiel Fuel 11,0t (i.f.o.) 12kn
7437020 WD6158 262029 RT	**INNISBROOK** ex Bob Fuqua-80 **G. & C. Towing Inc.** Cincinatti, Oh United States of America	**340** 231 —		**1951** Fred W. Olcott—Paducah, Ky (125) ... ... 32,52 8,54 2,85 1 dk	**TM Tug**	General Motors 2 Vee Oil 2SA each 12Cy. 230 × 254 1 800bhp (1 324kW) General Motors Corp. Electro-Motive Div. La Grange
7936583 LXZI Df Esd Gc Pfd Rdr RT	**INNO** ex Inez-89 **Eurolease Factor S.A.** B.V.B.A. de Neef Rederij Mertert Luxembourg	*1 607* *739* 3 150	**A1** SS 10/85 coastal oil tanker for service, Ijmuiden (Netherlands), Flushing — Calais, max. 15 miles seaward **LMC** EL 160,0/36,0 FN 1701	**1973** Fulton Marine N.V.—Belgium (4853) 110,01 11,38 2,788 107,07 11,35 4,53 1 dk rf nil 12BH WB-	**TM Tank Barge** 12 Ta ER L.(oil) 3 970	S.K.L. 8NVD48A-2U 2 Oil 4SA each 8Cy. 320 × 480 2 640bhp (1 942kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 40kW 1 × 20kW 380V 50Hz a.c. 1 × 1,5kW 2 × 1kW 24V d.c. Fuel 60,0t (d.o.)
8801620 UDMR M-12992 Df Esd Gc Pfd Rdr RTv SatCom 1401427	**INNOKENTIY KOCHNYEV** ex Conca-89 **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	*6 030* *3 602* 9 595	**✠100A1** strengthened for heavy cargoes, timber deck cargoes, container cargoes in holds and on upper deck hatch covers Ice Class 1A **✠LMC** **UMS** EL Z 522,5/54,0U2 FN 8 RS	**1989**-5 Miho Zosensho K.K.—Shimizu (1333) 113,12 (BB) 19,22 8,532 106,03 18,92 11,28 rf nil 3BH to U dk, 1 to 2nd dk WB2256T incl. DTf115T & STs514T	**M General Cargo** 1 Ho ER TEU 564 C.Ho 234/20'(40') C.Dk 330/20'(40')	Hanshin 6LF58 Oil 4SA 6Cy. 580 × 1050 4 413kW (6 000bhp) The Hanshin Diesel Works Ltd. Akashi Gen 3 × 200kW 1 × 600kW 445V 60Hz a.c. Controllable pitch propeller 14,1kn
7110646 JK3414 107999	**INNOSHIMA No. 8** ex Shigei Maru No. 7-84 **Innoshima City** Innoshima, Hiroshima Pref. Japan	**199** — 565		**1971** Kanbara Zosen K.K.—Onomichi (171) 33,79 10,04 1,804 29,93 10,01 2,90 1 dk	**M Ferry** 261P	Mitsubishi Oil 4SA 6Cy. 200 × 260 500bhp (368kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 1 × 48kW 225V d.c. Fuel 13,0t-1,5pd 7,5kn
7621396 Rdr RT	**INNOVATIE III** ex Haniel 91 ex Malm 15 **B.V. Gefonzo Tankvaart** Rotterdam Netherlands	**—** — 2 493	**A-** SS 11/84 inland waterways oil tanker **LMC** EL (J) FN 1559	**1960** Rheinwerft—Walsum 109,86 11,49 2,861 108,54 11,46 2,90 Trunk 84,8 1 dk rf nil conv General Cargo Barge 73 8BH WB-	**M Tank Barge** 15 Ta ER	Brons Vee Oil 2SA 12Cy. 220 × 380 1 500bhp (1 103kW) NE made added73 Appingedammer Brons Appingedam Gen 1 × 48kW 1 × 40kW 380V 50Hz a.c. Thw. thrust propeller
7627467 OENC Esd Gc Rdr RTv	**INNSBRUCK** ex Conara-88 **m.s. "Enns" Osterreichischer Lloyd G.m.b.H. & Co. K.G.** Osterreichischer Lloyd/ Krohn Shipping Group Wien Austria	*2 824* *1 283* 4 186	AB GL	**1977** Ube Dockyard Co. Ltd.—Ube (154) 86,01 14,05 6,524 79,00 14,01 8,01 P 17,4 F 7,7 1 dk rf 152	**M General Cargo** 2 Ho each 24,7 ER 2 Ha (stl) (each 19,4 × 9,9) ER	Daihatsu 6DSM-26 2 Oil 4SA each 6Cy. 260 × 320 dr geared to sc. shaft 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 3 × 224kW 425V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 111,0t (d.o.)-9,0pd 12kn
6724294 LLRE 16766 Esd Rdr RTv	**INNVIK** **Kulturbaten A/S** Maloy Norway	*938* *297* —	(NV)	**1967** Aukra Bruk A/S—Aukra (30) 42,70 10,11 3,004 36,00 10,09 3,92 1 dk rf 246 BK 132	**TM RoRo Cargo/Ferry** 10bth 250dk P Lane Length 36 Clear height 4,20 Mchy.aft	Normo 2 Oil 4SA each 5Cy. 250 × 300 1 300bhp (956kW) A/S Bergens M/V Bergen Fuel (d.o.) 13kn
5161770	**INOA** **Naviera Dominicana C. por A.** Santo Domingo Dominican Rep.	**172** 132 —		**1943** ....Ciudad Trujillo *32,47* 7,22 ... ... 1 dk	**Wood M General Cargo**	Oil ....
7804053 SQKS Df Esd Gc Pfd Rdr RTm/h/v	**INOWROCLAW** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Szczecin Poland	**6 408** 2 911 7 203	PR	**1980** Rauma-Repola Oy—Rauma/Raumo (259) 137,19 23,04 7,401 126,50 23,00 8,89 2 dks	**TM RoRo Cargo** Ice strengthened 2 Stern door/ramps 1(p) 1(s) L 10,30 W 6,60 SWL 200 Lane Length 1403 Cargo Width 6,00 Clear height 6,50 Cars 4 Trailers 215 1 Ho ER TEU 358 C.Ho 56/20' C.RoRo Dk 188/20' C.Dk 114/20' incl. 40 ref C.	Sulzer 2 Vee Oil 4SA each 12Cy. 400 × 480 1 300bhp (956kW) "Zgoda" Zaklady Urzadzen Technicznych Poland Gen 2 × 760kW 2 × 640kW 1 × 85kW 400V a.c. 2 Controllable pitch propellers Fuel 100,0t (d.o.) 446,0t (hvf)-24,5pd 15kn
7301439 CXIG	**INPESUR** **Industrias Pesqueras del Atlantico Sur S.A. (INPESUR)** Montevideo Uruguay	**250** — 274		**1977** Corena, Metalurgia e Construcoes Navais S.A.—Itajai (P 31/1) 31,91 8,23 3,101 28,66 1 dk	**M Fishing**	M.T.U. Oil geared to sc. shaft 760bhp (559kW) M.T.U. Friedrichshafen West Germany Fuel (d.o.)
7346477 CXJQ	**INPESUR II** **Industrias Pesqueras del Atlantico Sur S.A. (INPESUR)** Uruguay	**250** — —		**1979** Corena, Metalurgia e Construcoes Navais S.A.—Itajai (082) 31,91 3,101 28,66 8,45	**M Fishing**	M.T.U. Oil 760bhp (559kW) M.T.U. Friedrichshafen GmbH Friedrichshafen
7346465 CXJZ	**INPESUR III** **Industrias Pesqueras del Atlantico Sur S.A. (INPESUR)** Uruguay	**250** — —		**1979** Corena, Metalurgia e Construcoes Navais S.A.—Itajai (081) 31,91 3,101 28,66 8,45	**M Fishing**	M.T.U. Oil 760bhp (559kW) M.T.U. Friedrichshafen GmbH Friedrichshafen

8404422 Esd Rdr RT	**INQADZ 1** **The Salvage, Towing & Marine General Services Co. (SMS)** Tripoli Libya	**366** 109 —	✠**100A1** tug ✠**LMC** EL (G) 334,0/22,0U2(a) FN 443	**1985**-8 Scheeps. Damen B.V.—Bergum (4702) 35,01 9,40 3,710 32,19 9,01 4,75 RFD 14,1 1 dk rf 500 BK 4BH WB18T incl. DTf10T	**TM Tug**	Deutz SBV6M 2 Oil 4SA each 6Cy. 240 × 280 with clutches, flexible couplings & sr geared to sc. shafts 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Ko Gen 2 × 144kW 1 × 38kW 220/380V 50Hz a 2 Controllable pitch propellers
8205266 Esd Rdr RT	**INQADZ 2** **The Salvage, Towing & Marine General Services Co. (SMS)** Tripoli Libya	*208* *62* —	✠**100A1** tug ✠**LMC** EL E 275,0/19,0U2(a) FN 318	**1985**-7 Scheepswerf Ton Bodewes B.V.—Franeker (F90) 30,21 8,08 3,310 26,85 7,80 4,04 RFD 11,9 1 dk rf - 4BH WBnil	**TM Tug**	Deutz SBV6M 2 Oil 4SA each 6Cy. 240 × 280 with clutches, flexible couplings & sr reverse geared to sc. shafts 2 582bhp (1 899kW) Kloeckner Humboldt Deutz Ko Gen 2 × 144kW 220/380V 50Hz a.c.
8413069 Esd Rdr RT	**INQADZ 3** **The Salvage, Towing & Marine General Services Co. (SMS)** Tripoli Libya	*208* *62* —	✠**100A1** tug ✠**LMC** EL E 275,0/19,0U2(a) FN 318	**1985**-7 Scheepswerf Ton Bodewes B.V.—Franeker (F93) 30,21 8,08 3,310 26,85 7,80 4,04 RFD 11,9 rf - 4BH WBnil	**TM Tug**	Deutz SBV6M 2 Oil 4SA each 6Cy. 240 × 280 with clutches, flexible couplings & sr reverse geared to sc. shafts 2 582bhp (1 899kW) Kloeckner Humboldt Deutz Ko Gen 2 × 144kW 220/380V 50Hz a.c.
8815877 5APT Df Esd Rdr RTv	**INQADZ 4** **The Salvage, Towing & Marine General Services Co. (SMS)** Tobruk Libya	*172* *51* 128	GL	**1988** Scheeps. Damen B.V.—Gorinchem (3163) 26,09 - 3,440 23,97 7,80 4,05 1 dk	**TM Tug**	Deutz SBA16M 2 Vee Oil 4SA each 16Cy. 142 × 160 with clutches, flexible couplings & sr reverse gear to sc. shafts 1 732kW (2 355bhp) Motorenw. Mannheim A.G. (MWM) Mannh Gen 1 × 104kW 380V a.c. 11,
8815889 5APU Df Esd Rdr RTv	**INQADZ 5** **The Salvage, Towing & Marine General Services Co. (SMS)** Tobruk Libya	*172* *51* 128	GL	**1988** Scheeps. Damen B.V.—Gorinchem (3165) 26,09 3,440 23,97 7,80 4,05 1 dk	**TM Tug**	Deutz SBA16M 2 Vee Oil 4SA each 16Cy. 142 × 160 with clutches, flexible couplings & sr reverse gear to sc. shafts 1 732kW (2 355bhp) Motorenw. Mannheim A.G. (MWM) Mannh Gen 1 × 104kW 380V a.c. 1
7935321 DLYI Esd Rdr RT	**INSEL AMRUM** **Wyker Dampfschiffs-Reederei Amrum G.m.b.H.** Wyk-auf-Fohr Federal Republic of Germany	**495** 250 170	GL	**1970** Schiffswerft Oberwinter G.m.b.H. —Oberwinter (S.195) 55,50 12,83 1,461 51,69 2,90 1 dk	**TM Ferry** Vehicles 400P Ice strengthened	MAN 2 Vee Oil 4SA each 12Cy. 160 × 180 1 520bhp (1 118kW) Masch. Augsburg-Nuernberg (MAN) Augsb 13,2
7635828 Y4KX	**INSEL USEDOM** **Fischerei-Produktionsgenossenschaft Inselfisch** Karlshagen German Democratic Republic	**117** 38 60	DSRK	**1977** Stocznia "Ustka"—Ustka (B403/03) 26,27 7,22 3,050 23,02 3,48	**M Fishing** Stern Trawler In.98	Sulzer Oil geared to sc. shaft 570bhp (419kW) Puckie Zaklady Mech. P 10,
7906978 Y5LP	**INSELSEE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **3 453** 1 950 5 106 **5 664** 2 834 7 298	DSRK	**1979** VEB Schiffswerft "Neptun"—Rostock (286) 120,61 (BB) 17,63 6,389/7,851 113,11 17,59 9,91 P 29,3 F 10,7 2 dks	**M General Cargo** Ref 9P Ice strengthened 4 Ho 17,2 27,8 27,8 5,9 ER G.8 654 B.8 244 In.334 TEU 248 C.Ho 182/20' C.Dk 66/20' 7 Ha (stl) (12,5 × 10,2) (18,5p&s 18,5p&s × 6,1) (2,9p&s × 2,9) ER Cr 3(8)	S.K.L. 12VD48/42A Vee Oil 4SA 12Cy. 420 × 480 geared to sc. sha 7 100bhp (5 222kW) VEB Maschinenbau Halberstadt Halberst Gen 1 × 480kW 1 × 300kW 380V 50Hz a.c. Controllable pitch propeller 16,2
7323891 WYZ7540 539780	**INSHALA** **Inshala Inc.** Brownsville, Tx United States of America	**103** 70 —		**1972** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
8108030 KUS6405 640565 Df Esd Pfd Rdr RT	**INSIGNIA** **Offshore Ship Services Inc.** New Orleans, La United States of America	**248** 168 1 200	(AB)	**1981** RYSCO Shipyard, Inc.—Blountstown, Fl (53) 56,01 12,22 3,709 54,87 12,20 4,27 F 17,7 1 dk rf 762	**TM Tug/Supply Ship** Deck Cargo	General Motors 12-645 2 Vee Oil 2SA each 12Cy. 216 × 254 reverse reduction geared to sc. shafts 2 520bhp (1 854kW) E made reconditioned & fitted81 General Motors Corp. Electro-Motive Div. La Gran Gen 2 × 99kW Thw. thrust propeller fwd 12
7342172 GUMD 364612 Df Esd Rdr RTm/h	**INSISTENCE** **City Leasing Ltd.** Crescent Shipping Ltd. Rochester United Kingdom	**475** 269 747	✠**100A1** M 8/89-4mos U.K. coastal service & between River Elbe & Brest ✠**LMC** EL H ⅞"U2 FN 589	**1975**-3 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1444) 49,99 8,95 3,233 46,49 8,84 3,81 P 8,6 F 5,5 1 dk rf 152 NS 3BH WB242T	**M General Cargo** 1 Ho 31,8 ER G.1 040 B.1 004 1 Ha (stl) (26,2 × 6,2) ER	Blackstone E Oil 4SA 6Cy. 222 × 292 reverse reduction geare to sc. shaft 468bhp (344kW) Mirrlees Blackstone (Stamford) Ltd. Stamfo Gen 1 × 1,25kW 24V d.c. Fuel 25,0t (d.o.) 10
5161897 HO5776 1883-71 RTm	**INSULA OYA** **Pouppi Lines S.A.** Panama Panama	**168** 57 —	(BV)	**1935** Beliard, Crighton & Cie. S.A.—Oostende *32,28* 6,53 2,261 ... ... 1 dk R conv Ferry —	**TM Research** Survey 300P 1 Ho 7,3 2 Ha (4,8 × 2,5) (0,9 × 0,9) Der 1(1,5)	Poyaud 2 Oil 4SA each 8Cy. 150 × 180 552bhp (406kW) NE 62 Soc. Surgerienne de Const. Mec. Surge Gen 1 × 8kW 1 × 6kW 110V d.c. Fuel 6,0t (d.o.) 12,5
8131312 CSEE Df Esd Gc Rdr RTm/h/v	**INSULANO** ex Shetland-86 ex Scol Broker-86 ex Shetland-84 Lisboa Portugal	T.Mk **1 597** 1 233 3 736 **4 051** 2 494 6 151	GL	**1984** Zhonghua Shipyard—Shanghai (8107) 105,95 (BB) 17,56 5,357/6,989 96,02 17,51 9,02 P 11,3 F 7,7 2 dks	**M General Cargo** Ice strengthened 1 Ho 65,8 ER G.7 930 TEU 310 C. 310/20' (40') 2 Ha (stl) (25,8 38,4 × 13,9) ER Cr 2(36)	Mitsubishi 6UEC37/ Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya Controllable pitch propeller Thw. thrust propeller fwd 13,5
5161914 PKHQ 75 Esd RT	**INSUMAR** **Tuan G.A. Ongkosaputra** Jakarta Indonesia	**283** 131 254	KI ✠Classed LR until 9/58	**1953**-10 Cant. Nav. Giuliano—Trieste (35) 45,60 7,52 2,528 40,01 7,50 3,00 Ba 10,1 F 8,9 1 dk RW	**M General Cargo** Mchy.aft G.440 B.404 2W	MWM Vee Oil 4SA 12Cy. 120 × 130 378bhp (278kW) E made53 fitted— Motorenw. Mannheim A.G. (MWM) Mann Gen 1 × 8kW 115V d.c. Fuel 23,5t (d.o.) 9
7418737 UOKU M-32629 Df Esd Rdr RT	**INTA** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**649** 211 404	RS	**1974** ..............U.S.S.R. 54,82 9,94 4,109 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (stl) (each 1,5 × 1,6) 2W Der 2(1,5)	S.K.L. 8NVD48A Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magde Controllable pitch propeller 1

5161938 PKBL Esd	**INTAN** **Government of The Republic of Indonesia (Direktorat Jenderal Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**669** 430 508	 ✠Classed LR until 9/58	**1954**-1 F. Smit v/h Smit & Zoon—Foxhol (116) 58,53 9,73 2,934 52,41 9,71 2,95 B 24,4 RFD 16,8 F 6,8 1 dk RW	**M General Cargo** Mchy.aft G.565 4W	Werkspoor Oil 4SA 8Cy. 270 × 500 500bhp (368kW) N.V. Werkspoor Amsterdam Fuel 51,0t (d.o.) 9kn
7648681 HP5032 14259-PEXT	**INTAN JAYA** ex Shunsei Maru No. 2-88 **Perita Shipping & Trading S.A.** Panama Panama	**499** 321 1 450		**1971** K.K. Namikata Zosensho—Namikata 63,66 4,550 59,01 10,51 6,35 1dk	**M General Cargo** G.2 130 B.1 910 1 Ha (32,3 × 7,0) ER	Makita Oil 1 400bhp (1 030kW) Makita Diesel Co. Ltd. Japan 11kn
7648540 9MVI 325291 Esd Rdr RT	**INTAN MAS** ex Taiyo Maru No. 5-82 **Berjaya Tankers (M) Sendirian Berhad** Berjaya Shipping Sendirian Berhad Penang Malaysia	**499** 330 1 218	 NK	**1971** Murakami Hide Zosen K.K.—Hakata (84) 56,27 3,817 52,00 10,00 4,35 P 16,5 F 8,6 1dk	**M Tanker** 4 Ta ER L.(oil) 1 450	Akasaka Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 36kW 10,5kn
5396882 PKYT Rdr RT	**INTAN PERMATA** ex Gemara Dua ex Yuko Maru-71 **P.T. Perusahaan Pelayaran Gebari Medan Segara** Jakarta Indonesia	**738** 508 1 118	 KI	**1960** Fukushima Zosen Ltd.—Matsue (152) 59,90 9,05 4,192 54,13 9,00 4,60 1 dk RW	**M General Cargo** 1 Ho 35,2 ER 1 Ha (28,4 × 5,7) ER Der 8(5) 2(3)	Kinoshita Oil 4SA 6Cy. 350 × 500 800bhp (588kW) Kinoshita Tekkosho Akashi Gen 1 × 7,5kW 105V d.c. Fuel (d.o.)
8717362 YEEO Rdr RT	**INTAN SARI** **P.T. Pellok Intan Sari** Batu Ampar Indonesia	*432* *156* 48	 KI (Class cont.) NV (Class cont.)	**1988** Precision Marine Holding Pty. Ltd. —Fremantle, W.A. (832) 31,00 13,10 1,700 27,26 12,90 3,78 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 370dk P	General Motors 16V-149-TI 2 Vee Oil 2SA each 16Cy. 146 × 146 with clutches, flexible couplings & sr reverse geared to sc. shafts 2 354kW (3 200bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 58kW 380V 50Hz a.c.
7313638 HP5135 18724-PEXT Df Gc Pfd Rdr RT	**INTAN 8** ex Tensho Maru-88 **Cogent Enterprises Inc.** Panama Panama	**492** 267 1 539		**1973** Geibi Zosen Kogyo—Kure (252) 55,78 9,02 4,319 51,01 9,00 4,50 1 dk	**M Tanker** Mchy.aft	Daihatsu 6DSM-22 Oil 4SA 6Cy. 220 × 280 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7221794 HP5147 18753-PEXT Rdr RT	**INTAN-1** ex Intan 1-89 ex Orion III-88 **Cogent Enterprises Inc.** Panama Panama	**103** 27 48	 NK (BV)	**1972** Toyo Kokan Kensetsu K.K.—Yokohama 21,64 6,56 2,121 21,00 6,50 2,95 1 dk	**TM Tug**	Matsui 2 Oil 4SA each 6Cy. 230 × 360 368kW (500bhp) Matsui Iron Works Co. Ltd. Ise Gen 2 × 35kW d.c.
8604888 3EVY4 15814-86 Df Esd Gc Rdr RTm/v SatNav	**INTEGRA** **Continent Maritime S.A.** Panama Panama	*3 283* *1 610* 4 258	 BV	**1986** Hakata Zosen K.K.—Hakata (318) 94,95 (BB) 5,830 86,01 16,01 7,12	**M General Cargo** TEU 150 C. 150/20'	MaK 6M453AK Oil 4SA 6Cy. 320 × 420 sr geared to sc. shaft 2 080bhp (1 530kW) Ube Industries Ltd. Ube Gen 2 × 200kW 440V 60Hz a.c. Controllable pitch propeller Fuel 76,0t (d.o.) 340,0t (hvf)-7,0pd 13kn
7345916 P3BR3 Df Esd Gc Rdr RT	**INTEGRITY** ex Marbonita-89 **Coastalpride Shipping Ltd.** Coastal Maritime Inc. Limassol Cyprus	**9 192** 6 021 16 055	 AB	**1974** Ast. Alianza S.A.—Avellaneda (8) 144,79 (BB) 20,68 9,322 135,62 20,65 12,73 2 dks rf nil DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 32,0 4 TwD G.22 290 B.19 765 TEU 174 6 Ha (stl) (each 9,1 × 9,9) ER 14W Der 1(30) 12(10)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenada Gen 3 × 344kW Fuel 1 461,0t 15kn
7027526 WZS3367 526267 Esd Gc Pfd Rdr RTv SatCom 1503361 CEAL	**INTEGRITY** ex Coral Seal **Langaker Marine Inc.** Wilmington, De United States of America	**292** 199 —	 AB	**1970** Halter Marine Fabricators, Inc.—Moss Point, Ms (262) 3,366 47,25 11,59 3,97 P 16,5 F 16,5 1 dk	**TM Supply Ship** Deck Cargo	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 100kW Fuel 401,5t (d.o.) 12kn
8812289 Rdr RT	**INTEGRITY** **Frank Weckesser** United States of America	**170** — —		**1988** Rodriguez Boat Builders Inc.—Coden, Al 26,22 ... ... 1 dk	**M Fishing**	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 geared to sc. shaft Caterpillar Inc. Peoria, Illinois
6412437 313972 Esd Pfd Rdr	**INTEGRITY I** ex Pennyrowe-87 ex Excel-O-79 **Laurence Sweeney Fisheries Ltd.** Walter L. Sweeney Yarmouth, N.S. Canada	**312** 103 —	 ✠Classed LR until 15/3/84	**1964**-6 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (89) 39,32 8,03 35,06 7,93 4,35 P 2,5 F 6,1 rf 1067 BK 229	**M Fishing** Side Trawler	Alpha Oil 2SA 6Cy. 310 × 490 with hydraulic coupling 720bhp (530kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller
6615649 BKAT 5233 Df Esd Gc Rdr RT	**INTELLECT ENERGY** ex Hui Shan-75 ex Keizan Maru-74 **Energy Shipping Co. Ltd.** Keelung China*	**2 033** 993 3 487		**1966** Ujina Zosensho—Hiroshima (448) 88,32 12,83 5,893 82,00 12,81 6,61 P 20,5 B 8,3 F 12,2 1 dk RW rf 102	**M Tanker** 8 Ta ER L.(oil) 3 037 HeCls. C	Hanshin Z750SH Oil 4SA 7Cy. 500 × 700 2 800bhp (2 060kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 88kW 440V 60Hz a.c. Fuel 294,5t (hvf)-11,5pd 12,5kn
7709033 4957 Rdr RTv	**INTEPE** **Turkiye Denizcilik Isletmeleri (Turkish Maritime Lines)** Istanbul Turkey	**1 047** 391 433		**1981** Denizcilik Bankasi T.A.O.—Halic, Istanbul (201) 67,24 21,01 3,101 63,30 17,70 4,70	**M RoRo Cargo/Ferry**	Oil 1 700bhp (1 250kW) ....
7630749 Rdr RT	**INTER BUNKER** ex Shamrock Ace-89 ex Bunker SPC VI ex Naniwa Maru No. 33-79 **Suphachai Chareonsri** Honduras	**992** 624 2 029	 NK	**1969** Watanabe Zosen K.K.—Hakata (110) 70,69 11,00 4,928 65,00 10,98 5,49 P 16,9 F 7,9 1 dk	**M Tanker** 8 Ta ER L.(oil) 2 551	Daihatsu 2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 1 368kW (1 860bhp) Daihatsu Kogyo Osaka Gen 2 × 64kW 445V 60Hz a.c. Fuel 98,5t-5,0pd 11,5kn
8416516 KY 57	**INTER NOS II** **W. Smith & Banffshire Fish Selling Co. Ltd.** Kirkcaldy United Kingdom	**234** 146 128		**1985** James N. Miller & Sons Ltd.—St. Monance (1019) 25,91 7,37 3,466 23,09 3,92 1 dk	**M Fishing** Side-fishing Seiner	Blackstone Oil 4SA 5Cy. 222 × 292 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 120bhp (824kW) Mirrlees Blackstone (Stamford) Ltd. Stamford
7415254 HO6962 13470-83 Df Esd Gc Rdr RT	**INTER PROVIDER** ex Bigorange V-82 **Intermarine Inc.** Panama Panama	**198** 135 —	 AB	**1975** Burton Construction & SB. Corp.—Port Arthur, Tx (518) 11,59 3,436 49,89 11,54 3,97 F 16,8 1 dk	**TM Supply Ship** Deck Cargo	Caterpillar D398SCAC 2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW a.c. Fuel 169,5t (d.o.) 10kn

7114202 HO2172 13679-84 Df Esd Gc Rdr RT	**INTER SUPPLIER** ex Capricorn-83 **Intermarine Inc.** Panama Panama	**294** 200 —	AB	**1971** Burton Construction & SB. Corp.—Port Arthur, Tx (475) - 11,64 3,578 56,39 11,59 4,27 F 13,5 1 dk len 88	**TM Supply Ship** Deck Cargo	Fairbanks, Morse 2 Oil 2SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 3 200bhp (2 354kW) E made54 reconditioned & refitted71 Fairbanks Morse & Co. Beloit, W Gen 2 × 99kW
8123444 WRC5848 662712 Esd Pfd Rdr RT	**INTER SURF** **First Maryland Leasecorp.** Intermarine Inc. Houston, Tx United States of America	**283** 192 1 200	AB	**1983** Moss Point Marine Inc.—Escatawpa, Ms (017) 54,87 3,679 52,74 12,20 4,27 F 15,0 1 dk rf 533	**TM Supply Ship** Deck Cargo	Caterpillar 3512T 2 Vee Oil 4SA each 12Cy. 170 × 190 reverse reduction geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinoi Gen 2 × 99kW Thw. thrust propeller fwd 12k
8219683 143/10-T Rdr RT	**INTER 1** **Government of The Republic of The Maldives (Ministry of Transport)** Male Maldives	**134** 40 69	✠Classed LR until 18/4/88	**1983**-10 Shing Sheng Fa Boat Building Co. —Kaohsiung (S180) 28,86 6,13 1,501 26,22 6,10 2,49 RAD 6,4 B 4,6 1 dk rf nil	**M Ferry/General Cargo** —dk P 2 Ho ER G.158 B.130 2 Ha ER	Kubota Oil 4SA 6Cy. 174 × 205 with clutches & sr reverse geared to sc. shaft 550bhp (405kW) Kubota Tekkosho (Sakai Diesel Plant) Saka Gen 2 × 25,75kW 220V 60Hz a.c. Fuel 6,0t (d.o.)
8219695 144/10-T Rdr RT	**INTER 2** **Government of The Republic of The Maldives (Ministry of Transport)** Male Maldives	**133** 40 68	✠Classed LR until 18/4/88	**1983**-10 Shing Sheng Fa Boat Building Co. —Kaohsiung (S181) 28,86 6,13 1,501 26,22 6,10 2,52 RAD 6,4 B 4,6 1 dk rf nil	**M Ferry/General Cargo** —dk P 2 Ho ER G.158 B.130 2 Ha ER	Kubota Oil 4SA 6Cy. 174 × 205 with clutches & sr reverse geared to sc. shaft 550bhp (405kW) Kubota Tekkosho (Sakai Diesel Plant) Saka Gen 2 × 25,5kW 220V 60Hz a.c. Fuel 6,0t (d.o.)
8115148 3EFZ7 18388-89 Df Esd Gc Pfd Rdr RT AMVER	**INTERBULK VIKING** ex Handy Viking-89 ex Star Venture-88 ex Star Homeria-84 ex Homeria-83 **Fastsail Maritime S.A.** Skou International A/S Panama Panama	**19 004** 10 974 31 255	NK	**1981** K.K. Usuki Tekkosho—Saiki (1303) 178,20 26,84 10,631 167,20 26,80 14,70 P 33,7 F 17,1 1 dk	**M Bulk Carrier** Str. heavy cargoes G.39 114 B.37 451 5 Ha (stl) (9,6 × 12,8) (18,3 18,3 18,3 18,3 × 15,0) ER Cr 4(25)	Mitsubishi 6UEC60/150 Oil 2SA 6Cy. 600 × 1500 7 944kW (10 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaiz Gen 2 × 500kW a.c. 14,5k
8028149 3EMS4 Df Esd Gc Pfd Rdr RTv SatCom AMVER	**INTERBULK VISION** ex Norman Amstel-88 **Four Winds Trading Ltd.** Denholm Ship Management (Overseas) Ltd. Panama Panama	*35 911* *22 312* 63 883	NV	**1983** Samsung Shipbuilding Co. Ltd.—Koje (1017) 223,53 (BB) 12,501 213,77 32,25 18,01 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.79 100 7 Ha (stl) (each 14,4 × 15,0) ER	B&W 5L80GFC Oil 2SA 5Cy. 800 × 1950 12 600bhp (9 268kW) Mitsui Eng. & SB. Co. Ltd. Taman Gen 3 × 520kW 450V 60Hz a.c. 14,8k
7403031 C6CO7 710774 Df Esd Gc Pfd Rdr RT	**INTERGULF** ex Duke Supplier-87 ex Forest Lake-80 ex Skaulake-77 **Reviewing International Ltd.** Supply Service Management A/S Nassau Bahamas See Register of Offshore Units	T.Mk **497** 197 1 169	NV	**1975** Oy Laivateollisuus Ab—Turku/Abo (308) 64,65 13,87 4,719 58,02 13,82 6,91 F - 2 dks rf nil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Mchy.fwd	Polar F216V- 2 Vee Oil 4SA each 16Cy. 250 × 300 sr geared to sc. shafts 7 040bhp (5 178kW) A/B Bofors Nohab Trollhatta Gen 3 × 144kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 914,5t (hvf)-27,5pd 15k
7429906 9WUR 325095 Df Esd Gc Rdr RT	**INTERHILL KING** ex Sinansari-82 ex Fajar-75 **Interhill Ocean Line Berhad** Kuching Malaysia	**3 814** 2 610 7 116	NK	**1975** K.K. Uwajima Zosensho—Uwajima (861) 106,46 17,02 7,087 98,00 17,00 8,69 P 18,9 B 4,9 F 9,8 1 dk	**M General Cargo** 2 Ho ER G.8 820 B.8 217 2 Ha (stl) (31,2 28,6 × 8,3) ER Der 4(15)	Mitsubishi 6UET45/75 Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki K.K. Kob 12,25k
7912135 YUCS Df Esd Gc Rdr RT	**INTERMARIS I** **Intertrade** Koper Yugoslavia	**116** 57 85		**1978** Brodogradiliste "Greben"—Vela Luka (800) 23,19 7,07 3,271 21,39 6,80 3,71 1 dk	**Reinforced Plastic M Fishing** Stern Trawler & Side Trawler Ref 1 Ho 1 Ha (0,9 × 1,9)	General Motors 12V-71-T Vee Oil 2SA 12Cy. 108 × 127 geared to sc. shaft 525bhp (386kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,M Gen 1 × 16kW 380V a.c. 10k
7912147 YUCR Df Esd Gc Rdr RT	**INTERMARIS II** **Intertrade** Koper Yugoslavia	**116** 57 85		**1979** Brodogradiliste "Greben"—Vela Luka (801) 23,19 7,07 3,271 21,39 6,80 3,71 1 dk	**Reinforced Plastic M Fishing** Stern Trawler Side Trawler Ref 1 Ho 1 Ha (0,9 × 1,9)	General Motors 12V-71-T Vee Oil 2SA 12Cy. 108 × 127 geared to sc. shaft 525bhp (386kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,M Gen 1 × 16kW 380V a.c. 10k
5209819 SZPO 5252 Df Esd Gc Pfd Rdr RT	**INTERNATIONAL FLAG** ex Regal Sea-80 ex Liverpool Maru-73 **Hermes Compania Naviera S.A.** Heracles International S.A. Piraeus Greece	**8 109** 4 755 18 674	**100A1** SS 3/86 moored cement storage barge Genoa harbour service **(LMC)** EL C† 2⅜"SQ FN 5167 (NK)	**1960**-12 Namura SB. Co. Ltd.—Osaka (313) 161,17 22,08 9,094 152,00 22,00 11,99 P 32,0 F 13,5 1 dk RW rf 102 conv Ore Carrier 80 NS 6BH WB14284t	**M Cement Handling Ship** Storage 3 Ho ER G.11 676 3 Ha (each 24,0 × 8,0) ER 12W Der 12(6)	Sulzer Oil 2SA 7Cy. 720 × 1250 6 650bhp (4 891kW) Mitsubishi Heavy Ina. Reorg. Kobe AuxB (o.f.) 10kgf/cm^2 (9,9bar) e(ex.g) 12,5kgf/cm^2 (12,3bar) Gen 2 × 180kW 445V a.c. Fuel 1 544,5t 13,5k
6909698 UTNA M-29164 Df Esd Gc Rdr RT	**INTERNATSIONAL** **U.S.S.R. -Primorsk Shipping Co.** Nakhodka U.S.S.R.	**13 733** 7 550 20 000	RS	**1968** Stocznia im. "Komuny Paryskiej"—Gdynia (B72/01) 177,25 22,46 9,530 166,00 22,33 12,37 1 dk	**M Tanker** Ice strengthened 19 Ta ER L.(oil) 27 216 HeCls. BC	Sulzer Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) H. Cegielski Pozna Fuel 315,0t (d.o.) 965,0t (hvf)-42,5pd 16,25k
7216610 WX6123 503830 Esd Rdr RT	**INTEROCEAN SNIFFER** ex State Horn-79 **Interocean Ships Inc.** Wilmington, De United States of America	**177** 120 —		**1966** Gulfport SB. Co.—Port Arthur, Tx (679) 3,099 31,98 7,62 3,43 1 dk	**TM Supply Ship** Deck Cargo	General Motors 2 Vee Oil 2SA each 12Cy. 108 × 127 600bhp (441kW) General Motors Corp. U.S.A Fuel (d.o.)
5014290 3EBZ 1912-71 Df Esd Gc Rdr RT	**INTERWAVE** ex Amerwave-71 ex American Clipper-69 **Intercargo Development Corp.** Amercargo Inc. Panama Panama	**6 043** 3 454 10 665	(AB)	**1946** North Carolina SB. Co.—Wilmington, NC (235) 139,93 19,26 8,430 132,75 19,21 12,20 B 24,1 3 dks RW rf nil	**S General Cargo** Ref 3 Ho ER 2 Ho B.14 187 In.1 023 5 Ha ER	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) General Electric Co. Lynn, M Fuel 2 189,5t (o.f.) 16k
7369637 Df Esd Gc Rdr RT	**INTI** **Peruana de Pesca S.A. (PEPESCA)** Paita Peru	**582** 112 406	(GL)	**1974** Ast. Picsa S.A.—Callao (386) 37,75 10,16 4,407 35,97 10,06 4,53 2 dks	**M Fishing** Side-fishing Tuna Seiner 8 Ta	Caterpillar D399SC Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinoi Fuel (d.o.) 13k

5146536 3VBW Df RT	**INTILAK JALTA** ex Helene-69 **Government of The Republic of Tunisia (Office Nationale des Peches)** Bizerta Tunisia	**115** 59 —		**1929** G. & H. Bodewes—Hasselt *31,16* 5,03 2,134 ... ... 1 dk R	**M General Cargo**	Caterpillar Vee Oil 4SA 6Cy. 159 × 203 NE 57 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7388970 5ALK Df Esd Gc Pfd Rdr RTv	**INTISAR** Launched as Mistral **General National Maritime Transport Co.** Benghazi Libya	**74 057** 56 322 143 264	NV	**1975** A/B Gotaverken Arendal—Goteborg (874) 270,09 43,36 17,069 260,26 43,31 22,46 1 dk rf nil	**M Tanker** IGS 12 Ta ER L.(oil) 173 531 HeCls. BC	B&W 8K90GF Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) A/B Gotaverken Goteborg Gen 3 × 1100kW 440V 60Hz a.c. Fuel 7 460,0t (hvf)-91,5pd 15,75kn
8021490	**INTISAR** **Oasis Oil Co. of Libya Inc.** Ras es Sider Libya	**500** — —	✠AT SS 9/85 dredger protected waters service FN 166	**1981**-8 Sillerlaw Eng. Ltd.—London (W1221) 21,32 7,32 17,51 7,31 2,16 1 dk rf nil	**Dredger** Cutter Suction	Gen 1 × 10kW 220V 50Hz a.c.
5352329 Df Esd RT	**INTISAR** ex Tanker-75 ex Rensholm-51 ex Thortank-50 ex Straumsnes-48 ex Lothar Friederich-47 ex Nordvik ex Augusta **Hussain Taher Abdullaziz Establishment**	**282** 144 356	(BV)	**1903** Lindholmens Verks. A/B—Goteborg 38,16 6,74 3,353 6,68 1 dk R conv General Cargo Barge 43	**M Tanker** 6 Ta ER L.(oil) 468 HeCls. BC	Jonkopings Oil 2SA 3Cy. 350 × 410 255bhp (188kW) E made52 fitted66 semi-diesel A/B Jonkopings Motfb. Jonkoping Fuel 30,5t (d.o.)-2,0pd 9kn
7376159 HO9999 6365-76B Df Esd Gc Pfd Rdr RT	**INTREPID** **Offshore Logistics International Inc.** Panama Panama	**918** 397 2 200	AB	**1974** Teraoka Shipyard Co. Ltd.—Nandan (140) 65,79 12,86 4,766 60,41 12,81 5,80 F 18,6 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened	Polar F216V-D 2 Vee Oil 4SA each 16Cy. 250 × 300 sr geared to sc. shafts 7 040bhp (5 178kW) A/B Nohab Goteborg Gen 2 × 150kW a.c. 1 × 75kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 15kn
5162047 230416	**INTREPID** ex Scranton-61 **Jacksonville Shipyards Inc.** Jacksonville, Fl United States of America	**234** 159 —		**1930** Pusey & Jones Corp.—Wilmington, De *31,31* 7,98 ... ... R	**D-E Tug**	2 Oil each 6Cy. 381 × 508 total 800bhp (588kW) driving gen. connected to elec. motor & sc. shaft ....
7028336 WY9329 526565 Df Esd Gc Pfd Rdr RTv	**INTREPID** **Interstate Tugboat Co.** Philadelphia, Pa United States of America	**179** 122 372	AB	**1970** Main Iron Works Inc.—Houma, La (229) 10,75 5,335 39,50 10,60 5,80 1 dk BK 127	**TM Tug**	General Motors 2 Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 5 750bhp (4 229kW) General Motors Corp. La Grange, Illinois Gen 2 × 100kW Fuel 509,0t
7723649 WYB6108 588638 Esd Gc Pfd Rdr RT	**INTREPID** **Offshore Supply Ships Inc.** New Orleans, La United States of America	**179** 122 —	AB	**1977** Halter Marine Services, Inc.—Moss Point, Ms (631) 51,85 3,664 49,92 12,20 4,27 F 15,6 1 dk	**TM Tug/Supply Ship** Deck Cargo	General Motors 12-645-E2 2 Vee Oil 2SA each 12Cy. 216 × 254 reverse reduction geared to sc. shafts 2 700bhp (1 986kW) E made72 reconditioned & fitted12/77 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW Thw. thrust propeller fwd 12kn
7802627 WSL8828 596518 Df Esd Gc Pfd Rdr RT	**INTREPID** ex Seaco-Intrepid-88 ex Robiv XIV-85 **Hvide Shipping Inc.** Miami, Fl United States of America	**149** 101 —	(AB)	**1978** McDermott Shipyard—Morgan City, La (240) 4,115 32,01 9,76 4,81 1 dk rf 737	**TM Tug**	General Motors 12-645-E2 2 Vee Oil 2SA each 12Cy. 216 × 254 reverse reduction geared to sc. shafts 2 520bhp (1 854kW) E made52 reconditioned & fitted78 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW 12kn
8516407	**INTREPID** **Jerry Knecht** United States of America	**110** — —		**1985** LaForce Shipyard—Bayou la Batre, Al 24,85 3,658 7,32 3,66 1 dk	**M Fishing** Stern Trawler	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 geared to sc. shaft 625bhp (460kW) Caterpillar Tractor Co. Peoria, Illinois
8115849 KDS6437 643726 Esd Gc Pfd Rdr RT	**INTREPID TIDE** ex Petromar Intrepid-89 **First Security Bank of Utah N.A. (Corporate Trust Division)** Tidewater Marine Service Inc. New Orleans, La United States of America	**296** 201 1 200	AB	**1981** Halter Marine Inc.—Lockport, La (1039) 3,664 56,39 12,20 4,27 F 16,8 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	General Motors 12-645-C 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) E made46 reconditioned & fitted81 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW Thw. thrust propeller fwd 12kn
7311123 LW6763 Df Gc Rdr RT	**INTREPIDO** ex Hurst-84 ex Eiyu Maru No. 3-79 **J.B. Maritima S.A.** Buenos Aires Argentina	**1 423** 993 3 085	BV (NK)	**1972** Okayama Zosen K.K.—Hinase (226) 91,88 12,98 5,071 85,98 12,96 5,90 1 dk	**M Tanker** Oil Vegetable oil CBT 12 Ta ER L.(oil) 3 960 HeCls. C	Akasaka DM46 Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 400V a.c. Fuel 22,5t (d.o.) 123,5t (hvf)-6,5pd 13kn
7228699	**INTREPIDO** ex Bold Fleet-85 ex Carol Virginia-78	**823** 460 —		**1972** San Diego Mar. Co.—San Diego, Ca (179) 65,23 11,00 4,877	**M Fishing**	Oil geared to sc. shaft 3 600bhp (2 648kW) .... Fuel (d.o.) 15kn
8607983 CB3088	**INTREPIDO** **Sociedad Pesquera Coloso S.A.** Valparaiso Chile	*512* *154* 516	BV	**1985** Marco Chilena S.A.—Iquique (173) 44,71 10,32 4,850 39,17 10,10 5,01 1 dk	**M Fishing** Purse Seiner Mchy.aft In.550	Caterpillar Vee Oil 4SA 16Cy. 159 × 203 with clutches & dr geared to sc. shaft 1 125bhp (828kW) Caterpillar Inc. Peoria, Illinois Controllable pitch propeller Thw. thrust propeller fwd 12kn
8815152 JH3184 130056 RT	**INUWASHI MARU** **Ishikawa Prefecture** Kanazawa, Ishikawa Pref. Japan	**151** — 133		**1988** Niigata Eng. Co. Ltd.—Niigata (2112) 29,55 2,900 25,45 8,60 3,70 1 dk	**TM Tug**	Niigata 6PA5 2 Oil 4SA each 6Cy. 255 × 270 with clutches, flexible couplings & sr geared to sc. shafts 1 986kW (2 700bhp) Niigata Eng. Co. Ltd. Japan
7034488 JH2075 109977	**INUWASHI MARU** **Ishikawa Prefecture** Kanazawa, Ishikawa Pref. Japan	**146** 44 —		**1970** Ando SB. Co. Ltd.—Tokyo (212) 25,00 7,52 2,299 22,00 7,50 3,18 1 dk	**TM Tug** Mchy.aft	Kubota 2 Oil 4SA each 6Cy. 200 × 240 500bhp (368kW) Kubota Tekkosho (Sakai Diesel Plant) Sakai

7367201 WYP4255 559404 Df Esd Gc Pfd Rdr RT	**INVADER** **San Diego Transportation Co.** Crowley Maritime Corporation San Francisco, Ca United States of America	**199** 135 —	AB	**1974** McDermott Shipyard—Morgan City, La (197) 5,157 39,20 11,16 5,80 P 17,7 F 7,7 1 dk BK 51	**TM Tug**	General Motors 20-645-E7B 2 Vee Oil 2SA each 20Cy. 230 × 254 reverse reduction geared to sc. shafts 7 200bhp (5 296kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 90kW 14k
5162097 WA6062 239108 Rdr RT	**INVADER** **Tidewater Barge Lines Inc.** Portland, Or United States of America	**141** 70 —	(AB)	**1939** Albina Eng. & Mach. Works—Portland, Or (41) 27,46 7,37 1,601 27,44 7,32 2,44 1 dk R rf 330 BK 305	**TM Tug**	Cooper Bessemer 2 Oil 4SA each 8Cy. 267 × 343 1 200bhp (883kW) NE 49 Cooper-Bessemer Corp. U.S.A Fuel 17,5t
5027596 LW2913	**INVAR VI** ex Toba III-84 ex Astra-66 ex La Platense **Invar S.C.A.** Buenos Aires Argentina	**522** 258 1 080	✠Classed LR until 2/50	**1907**-3 Jonker & Stans—Hendrik-Ido-Ambacht (37) 57,92 10,22 3,963 10,16 P 16,5 F 6,8 1 dk R	**S Tanker** 6 Ta ER L.(oil) 1 051 HeCls. BC	C 2Cy. 381 & 813 x 610 Crabtree & Co. Ltd. Great Yarmouth Fuel 112,0t (o.f.)-7,0pd 7k
6400109 BM 2 Df Esd Pfd RT	**INVENTION** ex Iparraguirre-83 Launched as Monte Izpizte **Julia Widdows** Usoa (Pesqueras) S.A. Brixham United Kingdom	**186** 116 —	BV	**1963** Ast. Luzuriaga S.A.—Pasajes (68) 34,07 6,35 3,277 28,61 6,18 3,61 1 dk RW	**M Fishing** Stern Trawler 1 Ho ER In.150 2 Ha (each 1,0 × 0,9) ER	Duvant Oil 4SA 4Cy. 315 × 480 400bhp (294kW) Carmelo Unanue Zumaya Fuel 66,0t (d.o.) 10,25k
5162152 EINC 144972	**INVERMORE** **V. E. D. Hudson** Dublin Irish Republic	**146** 78 —		**1921** J. Tyrrell & Sons—Arklow *28,05* 6,84 ... ... 1 dk	**Wood Aux M General Cargo** Schooner	Deutz Oil 2SA 3Cy. 200 × 300 E made37 fitted38 Humboldt-Deutzmotoren Koeln-Deut
5283669 HO6765 10121-AB Esd Rdr RTm/v	**INVESTIGADOR-S** ex Ceder-87 ex Preceder I-82 ex Preceder-82 Panama Panama	*346* *104* 437		**1961** Brooke Marine Ltd.—Lowestoft (284) 42,37 7,35 3,531 38,10 7,32 3,97 1 dk RW	**M Pilot Tender**	Blackstone 2 Oil 4SA each 6Cy. 222 × 292 geared to sc. shaf 990bhp (728kW) Lister Blackstone Ltd. Stamfor Gen 2 × 50kW 220V d.c. Fuel 53,0t (d.o.)
8201791 3ESZ2 13573-83 Df Esd Gc Pfd Rdr RT	**INVICTA** **Cement Handlers S.A.** DAL Deutsche Afrika-Linien G.m.b.H. & Co. Panama Panama	*9 948* *4 416* 16 430	**✠100A1** SS 6/88 **✠LMC** **UMS** EL Dt 550,0/54,0U3 FN 4639	**1983**-6 J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (857) 145,01 (BB) 21,75 9,237 136,38 21,71 12,30 P 32,4 F 14,4 1 dk rf nil 9BH WB5740T incl. DTf595T	**M Cement Carrier** 8 Ho each 21,6p&s ER G.15 212 Cr 2(9)	MAN 2 Oil 4SA each 6Cy. 400 × 450 with clutches, flexible couplings & sr geared to sc. shaft 8 998bhp (6 619kW) Masch. Augsburg-Nuernberg (MAN) Augsbur 2 AuxB (1 o.f. 1 ex.g) 11,2kgf/cm² (11,0bar) Gen 2 × 2200kW 1 × 580kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 144,5t (d.o.) 1 115,0t (hvf)-27,5pd 15k
5162229 CSOI Df Esd Gc Pfd Rdr RT	**INVICTA** **Sociedade Nacional dos Armadores de Bacalhau S.a.r.l.** Oporto Portugal	**1 297** 619 —	✠Classed LR until 21/4/78	**1948**-12 T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z41) 71,33 11,03 5,315 64,14 11,00 5,80 P 8,6 F 16,8 RW BK 203	**M Fishing** Side Trawler Ice strengthened	Werkspoor Oil 4SA 8Cy. 390 × 680 1 000bhp (736kW) N.V. Werkspoor Amsterdam
8121496 GDGK 389231 Df Esd Gc Pfd Rdr RTm AMVER	**INVINCIBLE** Launched as Balder Aarseth **The Alexandra Towing Co. Ltd.** Liverpool United Kingdom	T.Mk **495** 172 1 088 **997** 357 —	NV	**1983** Aker Vindholmen—Arendal (837) 64,42 4,719 56,42 13,81 6,91 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 8bth P	Polar F216V-D 2 Vee Oil 4SA each 16Cy. 250 × 300 with clutches, flexible couplings & sr geared to sc. shafts 8 160bhp (6 002kW) Nohab Diesel A/B Trollhattan Gen 2 × 664kW 2 × 265kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 794,0t (d.o.)-28,0pd 16kn
8011691 385806 Esd Gc Pfd Rdr RT	**INVINCIBLE** **Carpentaria Fishing Co. Pty. Ltd.** *Fremantle, W.A.* Australia	**150** 93 —		**1980** Ocean Shipyards, W.A. Pty Ltd.—Fremantle, W.A. (130) 23,80 6,86 22,53 6,77 3,87 1 dk	**M Stand-by Safety Vessel** for offshore installations	Caterpillar 3408TA Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
8020355 386084 Df Esd Gc Rdr RTm	**INVINCIBLE 2** **Cormac Fisheries** *Cairns, Queensland* Australia	**138** 85 —		**1980** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. (188) 22,59 6,25 2,944 21,37 6,20 3,79 2 dks	**M Fishing** Trawler Shrimp-trawl Mchy.aft	Caterpillar 3408TA Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
8423258 M-41583	**INYA** **U.S.S.R. -"Kaspmorneftegazflot"** Baku U.S.S.R.	*593* *178* 761	RS	**1985** .............U.S.S.R.	**TM Supply Ship** Deck Cargo	2 Oil ....
8108080 XCDN	**INYA** **Government of The Union of Myanmar (People's Pearl & Fishery Board)** Yangon Union of Myanmar	**366** 80 145	(NV)	**1982** Frederikshavn Vaerft A/S—Frederikshavn (400) 49,99 2,931 45,83 10,56 5,85 1 dk	**TM Fishery Patrol Vessel**	Alpha 16V23L-VO 2 Vee Oil 4SA each 16Cy. 225 × 300 geared to sc. shafts 4 960bhp (3 648kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshav Gen 2 × 129kW 2 × 72kW 415V 50Hz a.c. 2 Controllable pitch propellers
7925223 351183 RT	**INYALA** **South African Transport Services** Durban South Africa	**112** 93 150	✠	**1980**-8 Dorbyl Marine Pty. Ltd.—Durban (6400) 27,36 6,76 1,971 25,40 6,51 2,65 1 dk rf nil DK	**M Hopper Barge** Bottom doors Mchy.aft	Caterpillar 3406T Oil 4SA 6Cy. 137 × 165 250bhp (184kW) Caterpillar Tractor Co. Peoria, Illinois Directional propeller
7381855 Df Esd Gc Pfd Rdr RT	**INZ. MARIAN BUKOWSKI** **Przedsiebiorstwo Robot Czerpalnych I Podwodnych - "Dragmor"** Szczecin Poland	**2 014** 1 006 2 955	PR ✠Classed LR until 21/11/75	**1975**-1 Scheepsw. & Mach. Fab. "De Liesboch" B.V.—Jutphaas (143) 77,86 12,93 5,500 72,67 12,91 6,20 RAD 22,9 1 dk rf nil	**TD-E Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Ice strengthened:Twin side arms Dredging depth 30,0 Hopper 2240T Mchy.aft Hopper 1 600 2 sandpumps each 597kW (800bhp)	Deutz RSBA12M5 2 Vee Oil 4SA each 12Cy. 220 × 280 total 3 400bhp (2 501kW) driving 2 gen. each 1 190kW 795V d.c. connected to 2 elec. motors each of 1 500shp (1 103kW) & sr geared to sc shafts Kloeckner Humboldt Deutz Koel Gen 2 × 168kW 1 × 60kW 380V 50Hz a.c. Thw. thrust propeller fwd 1

7402441 Df Esd Gc Pfd Rdr RT	**INZ. STANISLAW LEGOWSKI** **Przedsiebiorstwo Robot Czerpalnych I Podwodnych - Gdansk** Gdansk Poland	**2 016** 1 015 3 002	PR ✠Classed LR until 21/12/76	**1975**-6 Verolme Scheepswerf Heusden B.V.—Heusden (901) 77,81 12,93 5,055 72,67 12,91 6,20 RAD 22,9 1 dk rf nil	**TD-E Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Ice strengthened:Twin side arms Dredging depth 30,0 Hopper 2240T Mchy.aft Hopper 1 600 2 sandpumps each 597kW (800bhp)	Deutz RSBA12M528 2 Vee Oil 4SA each 12Cy. 220 × 280 total 3 400bhp (2 501kW) driving 2 gen. each 1 190kW 795V d.c. connected to 2 elec. motors each of 1 500shp (1 103kW) & sr geared to sc. shafts Kloeckner Humboldt Deutz Koeln Gen 2 × 168kW 1 × 60kW 380/50V a.c. Thw. thrust propeller fwd 11kn
7367627 Df Esd Gc Pfd Rdr RT	**INZHENER AGASHIN** **U.S.S.R.** Astrakhan U.S.S.R.	**1 082** 340 699		**1975** Brodogradiliste "Tito"—Belgrade (901) 65,46 12,30 3,455 63,40 12,01 4,50 1 dk	**TM Dredger** Bucket Mchy.aft	B&W 7-26MTBF-40 2 Oil 4SA each 7Cy. 260 × 400 2 310bhp (1 699kW) Titovi Zavodi "Litostroj" Ljubljana
7301116 UVKC M-30918 Df Esd Gc Rdr RT	**INZHENER AGEYEV** **U.S.S.R. -Primorsk Shipping Co.** Nakhodka U.S.S.R.	**4 198** 1 886 5 780	RS	**1973** "Georgi Dimitrov" Shipyard—Varna 116,08 16,03 6,671 106,00 7,83 1 dk	**M Tanker** Ice strengthened 15 Ta ER L.(oil) 7 265	B&W 5-50VT2BF-110 Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 574kW) Bryansk Eng. Works Bryansk 13kn
8325652 M-31436	**INZHENER B. MAMEDOV** **U.S.S.R.** U.S.S.R.	**2 081** 624 583	RS	**1983** VEB Schiffswerft "Neptun"—Rostock (105) 80,19 3,752 70,90 14,41 5,21 1 dk	**TD-E Dredger** Bucket	S.K.L. 2 Oil total 1 550bhp (1 140kW) driving gen. connected to elec. motor (i) Oil 4SA 8Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg (ii) Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
7359230 UJXV M-17354 Df Esd Gc Pfd Rdr RT	**INZHENER BASHKIROV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **4 009** 1 594 6 128	RS	**1975** Hollming Oy—Rauma/Raumo (209) 124,21 (BB) 19,56 7,024 113,42 19,18 13,70 2 dks	**M RoRo Cargo** Ice strengthened Quarter stern door/ramp (s) L 20,80 W 5,00 Lane Length 876 Cars 287 G.16 000 B.15 432 TEU 247 C. 247/20' 1 Ha (stl) (12,3 × 6,4) ER	Pielstick 16PC2-2V-400 Vee Oil 4SA 16Cy. 400 × 460 8 000bhp (5 884kW) Oy Wartsila Ab Turku/Abo Thw. thrust propeller fwd 16,75kn
6809836 UBHA M-19035 Df Esd Gc Rdr RT	**INZHENER BELOV** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 455** 1 712 4 286	(RS)	**1959** ............U.S.S.R. 120,00 15,02 4,395 111,99 14,97 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 13,7 19,8 17,9 19,8 ER G.5 485 B.5 174 4 Ha (stl) (11,8 13,7 13,7 13,7 × 8,0) ER Cr 2(5)	Russkiy 2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 177kW) Russkiy-Diesel Works Leningrad Fuel 75,0t (hvf) 11,5kn
8227628 M-32403 Esd Rdr RTv	**INZHENER CHITANAVA** **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	*1 896* *1 014* 3 389	RS	**1984** ............U.S.S.R. 77,53 14,36 5,401 6,51 1 dk	**M Tanker** Bunkering Mchy.aft	Oil ....
7828580 M-12572	**INZHENER KAZANDZHI** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** U.S.S.R.	**246** 103 52	RS	**1979** Nakhodkinskiy Shiprepairs Yard—Nakhodka 38,41 6,71 2,201 2,90 1 dk	**TM Ferry** 180dk P Ice strengthened	2 Oil 4SA each 8Cy. 180 × 220 U.S.S.R. Fuel (d.o.) 12,75kn
7359242 UJGE M-17356 Df Esd Gc Pfd Rdr RT	**INZHENER KREYLIS** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	T.Mk **4 009** 1 594 6 128	RS	**1975** Hollming Oy—Rauma/Raumo (210) 124,19 (BB) 19,56 7,024 113,42 19,18 13,70 2 dks	**M RoRo Cargo** Ice strengthened Quarter stern door/ramp (s) L 20,80 W 5,00 Lane Length 876 Cars 287 G.16 000 B.15 432 TEU 247 C. 247/20' 1 Ha (stl) (12,3 × 6,4) ER	Pielstick 16PC2-2V-400 Vee Oil 4SA 16Cy. 400 × 460 8 000bhp (5 884kW) Oy Wartsila Ab Turku/Abo Thw. thrust propeller fwd 16,75kn
7347366 UWNV M-17346 Df Esd Gc Pfd Rdr RT	**INZHENER MACHULSKIY** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **4 009** 1 594 6 128	RS	**1974** Hollming Oy—Rauma/Raumo (207) 124,21 (BB) 19,56 7,024 113,42 19,18 13,70 2 dks	**M RoRo Cargo** Ice strngthened Quarter stern door/ramp (s) L 20,80 W 5,00 Lane Length 876 Cars 287 Mchy.aft G.16 000 B.15 430 TEU 247 C. 247/20' 1 Ha (stl) (12,3 × 6,4)	Pielstick 16PC2-2V-400 Vee Oil 4SA 16Cy. 400 × 460 8 000bhp (5 884kW) Oy Wartsila Ab Turku/Abo Thw. thrust propeller fwd 16,75kn
7413505 UWDL M-17365 Df Esd Gc Pfd Rdr RT	**INZHENER NECHIPORENKO** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	T.Mk **4 262** 1 767 5 306	RS	**1976** Hollming Oy—Rauma/Raumo (212) 123,96 (BB) 19,56 6,601 113,70 19,18 13,70 2 dks	**M RoRo Cargo** Ice strengthened Stern door/ramp L 15,40 W 9,00 2 Ho ER 1 TwD G.17 485 B.15 344 TEU 265 C.Ho 171/20' C.Dk 94/20' 1 Ha (stl) (19,5 × 3,8) ER	Pielstick 16PC2-2V-400 Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 8 000bhp (5 884kW) Oy Wartsila Ab Turku/Abo Thw. thrust propeller fwd 17kn
7526687 UBQU M-36906 Df Esd Gc Pfd Rdr RTv SatCom 1401121	**INZHENER PARKHONYUK** ex Torm Helene-83 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**26 712** 17 862 44 750	RS (NV)	**1978** Odense Staalskibsvaerft A/S—Lindo (72) 182,84 30,13 12,250 176,59 30,01 16,87 F - 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 6 Ho each 20,5 ER G.54 100 HeCls. B 6 Ha (stl) (11,9 × 13,9) (15,1 15,1 15,1 15,1 15,1 × 16,5) ER Cr 3(25)	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 350bhp (9 084kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 680kW 440V 60Hz a.c. Fuel 235,5t (d.o.) 2 300,0t (hvf)-40,5pd 14kn
8603365 UBFX Df Esd Gc Rdr RTv SatCom 1400677	**INZHENER PLAVINSKIY** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**6 395** 3 223 7 700	RS	**1988** Stocznia Gdanska im. Lenina—Gdansk (B352/03) 131,63 7,401 122,03 19,31 8,82 1 dk	**M General Cargo** 4 Ho ER G.9 661 B.9 058 TEU 274 C. 274/20' 4 Ha (stl) (12,1 × 10,2) (12,1 18,8 18,8 × 15,2) ER Cr 4(12)	B&W 7L45GBE Oil 2SA 7Cy. 450 × 1200 6 376bhp (4 690kW) H. Cegielski Poland 15kn
8711813	**INZHENER POTURNAK** **U.S.S.R.** Novorossiysk U.S.S.R.	**1 896** 1 014 3 389		**1988** "Ivan Dimitrov" Shipyard—Rousse (465) 77,55 5,401 73,21 14,01 6,51	**M Tanker** Bunkering SBT	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 1 203bhp (885kW) VEB Schwermasch. "Karl Liebknecht" (SKL) East Germany
8033845 M-37927	**INZHENER STAROSTIN** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** U.S.S.R.	**187** 0 46	RS	**1982** ............U.S.S.R. *29,30* 8,49 3,090 4,35 1 dk	**M Tug**	Oil ....

7359228 UWPL M-17352 Df Esd Gc Pfd Rdr RT	**INZHENER SUKHORUKOV** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	T.Mk **4 009** 1 594 6 128	RS	**1974** Holming Oy—Rauma/Raumo (208) 124,21 (BB) 19,56 7,024 113,42 19,18 13,70 2 dks	**M RoRo Cargo** Ice strengthened Quarter stern door/ramp (s) L 20,80 W 5,00 Lane Length 876 Cars 287 Mchy.aft G.16 000 B.15 430 TEU 247 C. 247/20' 1 Ha (stl) (12,3 × 6,4)	Pielstick 16PC2-2V-4 Vee Oil 4SA 16Cy. 400 × 460 8 000bhp (5 884kW) Oy Wartsila Ab Turku/A Thw. thrust propeller fwd 16,7
8711825	**INZHENER VALCHUK** **U.S.S.R.** U.S.S.R.	**1 896** 1 014 3 389		**1989** "Ivan Dimitrov" Shipyard—Rousse (466) 77,55 5,401 73,21 14,01 6,51	**M Tanker** Bunkering SBT	S.K.L. 8NVD48A Oil 4SA 8Cy. 320 × 480 1 203bhp (885kW) VEB Schwermasch. "Karl Liebknecht" (SKL) East Germ Thw. thrust Contr. pitch propeller fwd
7729875 EKGQ M-33674 Df Esd Gc Rdr RT	**INZHENER YAMBURENKO** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**6 401** 3 187 7 700	RS	**1978** Vyborg Shipyard—Vyborg 136,81 (BB) 17,84 7,500 124,97 17,73 10,39 2 dks	**M General Cargo** Ice strengthened 4 Ho 13,1 22,8 21,5 -DT 21,2 ER 4 TwD G.11 350 B.300 4 Ha (stl) (9,8 × 8,0) (18,9 18,9 18,9 × 12,8) ER 16W Der 2(40) 2(20)	B&W 5K62 Oil 2SA 5Cy. 620 × 1400 6 700bhp (4 928kW) Bryansk Eng. Works Brya Gen 3 × 240kW 400V 50Hz a.c. Fuel 160,0t (d.o.) 880,0t (hvf) 16,2
7941655 UTWA M-37029 Df Esd Gc Pfd Rdr RTv SatCom 1400105 UTWA	**INZHENER YERMOSHKIN** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**14 345** 7 475 20 075	RS	**1980** "Chernomorskiy" Shipyard—Nikolayev 227,34 30,03 9,881 204,02 30,00 21,01 2 dks	**TGT RoRo Cargo** 8P Ice strengthened Quarter stern door/ramp (s) L 35,00 W 7,50 Cars 2000 G.54 513 TEU 1246 C.Ho 244/20' C.Ro/ro Dk 651/20' C.Dk 351/20' incl. 80 ref C. 2 Ha (stl) (each 13,7 × 8,9) ER	2 Gas Turb geared to sc. shafts 47 020shp (34 586kW) U.S.S Gen 5 × 1000kW 1 × 200kW 400V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 8 118,0t-207,5pd 24,7
8131817 LYEG M-31376 Df Esd Gc Rdr RTv	**INZHENER YUDINTSYEV** **U.S.S.R. -"Zapryba"** Riga U.S.S.R.	T.Mk **3 147** 1 383 2 118	RS	**1981** VEB Volkswerft Stralsund—Stralsund (539) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	S.K.L. 8ND Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rost 16,2
5206489 SV3189 2020 Esd Gc Pfd RT	**IOAKIM** ex Aghios Constantinos Alamanos ex Leonard Cockrell-71 **S. & E. Anastassakis & A. & K. Soucek** Piraeus Greece	**130** 53 —	(HR)	**1958** Richards Iron Works Ltd.—Lowestoft (443) *27,86* 6,86 2,591 27,08 6,71 3,20 1 dk RW	**M Fishing** Side Trawler	Ruston Oil 4SA 6Cy. 260 × 368 Ruston & Hornsby Ltd. Linc
7506924 UWSG M-31184 Df Esd Gc Pfd Rdr RT	**IOAKIM VATSIETIS** **U.S.S.R. -"Zapryba"** Riga U.S.S.R.	T.Mk **3 017** 1 246 2 118	RS	**1975** VEB Volkswerft Stralsund—Stralsund (436) 101,83 (BB) 15,24 5,601 91,83 15,22 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (each 2,3 × 2,3) 6W Der 2(5) 4(3)	MAN 8ZD72/48A Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rost Controllable pitch propeller 1
6914552 SV3627 9186 Esd Rdr RTm/v	**IOANNA** ex Eastern Star-87 **Minerva Shipping Co.** Argo Maritime Services S.A. Piraeus Greece	**1 110** 639 1 626	BV ✠Classed LR until 21/4/87	**1969**-4 Ast. del Cadagua W. E. Gonzalez S.A. —Bilbao (75) 70,72 11,03 4,344 65,00 11,00 5,11 P 14,7 Trunk 43,3 F 8,3 1 dk rf 51	**M Tanker** 8 Ta ER L.(oil) 2 290	MaK Oil 2SA 6Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Gen 2 × 72kW 380V 50Hz a.c. Fuel 72,0t-5,0pd
6515916 Df Esd Gc Rdr RTm/h/v	**IOANNA** ex Friesland-89 **Carolina Compania Naviera S.A.** Hamburg Federal Republic of Germany	T.Mk **494** 342 1 328	GL	**1965** Schlichting-Werft G.m.b.H.—Travemuende (1345) 68,92 10,75 3,810 63,18 10,60 6,00 2 dks	**M General Cargo** Ice strengthened 1 Ho 46,4 ER G.2 678 B.2 380 2 Ha (stl) (each 17,3 × 6,0) ER Der 4(3)	MaK Oil 4SA 6Cy. 320 × 450 900bhp (662kW) MaK. Maschinenbau Kiel G.m.b.H Gen 2 × 25kW 1 × 12,5kW 220V 50Hz a.c. Directional propeller Fuel (d.o.) 11,2
5389372 SV3962 8913 Df Esd Rdr RTm/v	**IOANNA** ex Valitana II-85 ex Lucky Hope-84 ex Over Luck-79 ex Norfolk-78 ex Orbis-76 ex Zodiac Mario-76 ex Wiking-74 **Kovanita Shipping Co.** Piraeus Greece	**493** 288 1 041	(GL)	**1959** C. Luehring Schiffswerft GmbH & Co. KG —Brake/Unterweser (5904) 61,14 10,06 3,780 55,20 10,01 3,84 P 36,0 F 8,6 1 dk RW	**M General Cargo** Ice strengthened 2 Ho G.1 702 B.1 524 2 Ha (15,6 8,9 × 5,4) Der 3(3)	Deutz RBV6M5 Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koe Fuel (d.o.) 10
5090139 P3AB 380785 RT	**IOANNA** ex Dimitris-77 ex Haroula **Amonita Navigation Co. Ltd.**	**249** 138 —	(HR)	**1941** ....Germany 39,96 6,94 2,261 ... ... 1 dk	**M General Cargo** 1 Ho 2 Ha (each 10,5 × 4,5) 2W Der 2(-)	Ansaldo Oil 4Cy. 240bhp (177kW) E made46 fitted57 S.A. Ansaldo Stab. Mecc. Geno Fuel 18,5t (d.o.)
5147463 SXUA 6489 Df Esd Gc Rdr RTm/h/v	**IOANNA V** ex Alba-77 ex Hemland-72 **Syntagma Shipping Co. S.A.** Varnima Corp. International S.A. Piraeus Greece	**22 671** 13 434 39 219	AB (HR) (NV)	**1961** Eriksbergs M/V A/B—Goteborg (536) 208,03 26,62 11,591 197,49 26,52 14,79 P 39,7 F 25,0 1 dk rf nil	**M Tanker** 1 Ho 23,8 33 Ta ER L.(oil) 47 058 HeCls. BC 1 Ha (2,8 × 4,8) Der 2(5)	B&W 10-74VT2BF Oil 2SA 10Cy. 740 × 1600 12 500bhp (9 195kW) Eriksbergs M/V A/B Goteb Gen 1 × 400kW 2 × 280kW 450V 60Hz a.c. Fuel 3 525,5t (hvf)-44,5pd
5417480 9H2965 Df Esd Pfd Rdr RT	**IOANNIS** ex Runo-89 **Atlantic Trawlers Supply Co. Ltd.** Valletta Malta	**882** 486 1 675	BV ✠Classed LR until 2/72	**1963**-10 Falkenbergs Varv AB—Falkenberg (135) 74,00 9,63 4,480 71,15 9,48 5,31 P 15,6 F 9,2 1 dk rf 102 len 75	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 180 HeCls. C	Deutz Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) Kloeckner Humboldt Deutz Fuel 34,0t (d.o.)-3,5pd
5428336 SV2300 2161	**IOANNIS APOSTOLIS** ex Navarchos Apostolis-76 **Apostoli Brothers Ltd.** Piraeus Greece	**236** 111 —		**1963** ....Perama 29,11 9,63 9,58 1 dk	**TM Ferry** Mchy.aft	Gray 2 Oil 4SA 6Cy. 250bhp (184kW) Gray Marine Engine Co. Detroi Fuel (d.o.)
6519091 SV3196 2288	**IOANNIS II** ex Ioannis-86 ex Konstantinos-74 **J. Markopouliotis & P. Koustenis** Piraeus Greece	**732** 300 —		**1964** Th. Eleftheriou & Sons—Perama 36,89 8,59 1,220 ... ... 1 dk	**TM Ferry** —P Mchy.aft	Polar 2 Oil 2SA 6Cy. reverse geared to sc. shafts 320bhp (235kW) British Polar Engines Ltd. Glas Fuel (d.o.)

5364683 C4HH 374049 Df Esd Gc Pfd Rdr RTm	**IOANNIS K** ex Ntama-84 ex Tonna-75 **Gerasimos Shipping Co. Ltd.** Limassol Cyprus	1 054 433 1 483	✠100A1 SS 4/86 ✠LMC EL (o) 1⅛"SQ FN 1228	**1957**-9 Aarhus Flydedok og Maskinkp. A/S —Aarhus (102) 77,65 11,03 4,192 70,11 10,98 6,53 1 dk & S dk rf 51 len 64 Coll & 3BH to S dk WB313t	**M General Cargo** OSD 2 Ho each 22,4 ER G.3 000 B.2 808 2 Ha (stl) (16,4 15,2 × 5,5) ER 4W Cr 1(5) Der 4(5)	B&W 5-35VF-62 Oil 2SA 5Cy. 350 × 620 1 000bhp (736kW) Helsingor Skibsv. og Maskinbyg. Helsingor Gen 2 × 100kW 1 × 12kW 220V d.c. Fuel 100,5t (d.o.) 12,5kn
5002106 SV3445 3387	**IOANNIS K** ex Giankaros-71 ex Activity-66 Piraeus Greece	350 178 459	Classed LR until 6/66	**1931**-10 G. Brown & Co.—Greenock (181) *41,21* 7,50 3,048 41,15 7,47 RQD 24,7 B 2,8 F 5,5 1 dk Well dk R	**M General Cargo** 1 Ho 24,3 ER G.713 B.679 2 Ha ER 2W Der 2(1,5)	Newbury Oil 2SA 6Cy. 240 × 345 250bhp (184kW) E made49 refitted62 Newbury Diesel Co. Ltd. Newbury Fuel 30,5t (d.o.) 8,5kn
7011474 SVAG 3557	**IOANNIS M** **Filia Naftiki Etairia E.P.E.** Piraeus Greece	376 251 —		**1965** .... 45,45 9,40 1,334 ... ... 1 dk	**M Ferry** —P	Oil .... Fuel (d.o.)
5278743 SV3982 5385	**IOANNIS P.** ex Aldaste-76 ex Pino B.-66 ex Nasche-56 ex Antonietta C.-53 **Pankosmios Filia Shipping Co.** Piraeus Greece	223 169 239	(RI)	**1946** Cant. Nav. Felszegi—Trieste 37,27 6,18 2,515 34,45 5,97 2,60 Trunk 22,0 F 6,1 1 dk	**M Tanker** 8 Ta ER L.(oil) 14 207 HeCls. BC	Ansaldo Oil 4SA 4Cy. 215 × 310 270bhp (199kW) NE 63 S.A. Ansaldo Stab. Mecc. Genova 8kn
7434250 P3BV3 708603 Df Esd Gc Pfd Rdr RT	**IOANNIS R** ex Kavo Matapas-88 ex Mishref-79 **Plaxtol Shipping Co. Ltd.** John J. Rigos Marine Enterprises S.A. Limassol Cyprus	T.Mk **8 856** 5 254 — **12 771** 8 520 21 069	✠LR class withdrawn- Owners' request 12/88	**1977**-5 Union Naval de Levante S.A.—Valencia (135) 159,01 (BB) 22,84 —/9,765 148,01 22,79 13,52 P 7,4 F 12,2 2 dks rf nil DK fwd NS	**M General Cargo** Str. heavy cargoes 5 Ho 20,2 27,7 14,9 27,7 16,4 ER G.29 230 5 Ha (stl) (12,5 × 7,6) (20,2 8,2 20,2 9,7 × 12,6) ER Cr 4(10)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Ast. Espanoles S.A. Manises Works, Valencia Gen 3 × 352kW 440V 60Hz a.c. Fuel 193,0t (d.o.) 861,5t (hvf) 15,5kn
8428600 SV5347 18 Rdr RT	**IOANNIS ROSSOS** **D. Papaparissis** Chalkis Greece	115 35 —	HR	**1985** ....Perama 26,29 6,53 2,801 ... ... 1 dk	**TM Fishing** Stern Trawler 1 Ho	MAN Vee Oil 4SA 12Cy. 128 × 142 500bhp (368kW) MAN Nutzfarzeuge G.m.b.H. Nuernberg
5358646 SV2203 1594	**IOANNIS THERESIA K** ex Theresia K. II **Ioannis D. Karnessis** Piraeus Greece	243 181 —		**1959** ....Perama 34,60 6,38 ... ... 1 dk	**TM Ferry**	MAN 2 Oil 4DA 6Cy. 150bhp (110kW) E made43 fitted— Masch. Augsburg-Nuernberg Germany Fuel (d.o.)
8028644 SYFQ 352 Df Esd Gc Pfd Rdr RT AMVER	**IOANNIS ZAFIRAKIS** ex Pacific Pioneer-89 ex Pacific Prominence-88 **Hudson Bay Shipping Co. Ltd.** Chios Greece	35 629 25 584 64 916	AB	**1982** Hitachi Zosen—Maizuru Works, Maizuru (4695) 224,52 (BB) 32,26 12,955 215,02 32,21 17,81 F 17,7 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.74 859 B.73 111 7 Ha (stl) (each 16,0 × 13,2) ER	B&W 7L67GFCA Oil 2SA 7Cy. 670 × 1700 12 700bhp (9 342kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 540kW 450V 60Hz a.c. Fuel 311,5t (d.o.) 2 725,0t (hvf) 15kn
7029940 ESBQ M-27400 Df Esd Gc Rdr RT	**IOKHAN KYOLER** **U.S.S.R. -"Zapryba"** Tallinn U.S.S.R.	T.Mk **2 407** 996 1 451	RS	**1968** Baltiya Shipyard—Klaypeda 84,71 14,03 5,700 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.157 In.1 296 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,3 1,3 × 1,2) 4W Der 2(10) 2(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
7362641 UFHA M-32650 Df Esd Gc Rdr RT	**IOKHANNES LAURISTIN** **U.S.S.R. -Estonian Shipping Co.** Tallinn U.S.S.R.	T.Mk **4 226** 1 941 5 800 **6 555** 3 316 7 400	RS	**1974** Stocznia Szczecinska im. A. Warskiego —Szczecin (B46/09) 135,41 (BB) 18,04 6,630/7,462 122,48 18,01 10,22 B 36,0 F 17,1 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 13,3 16,9 2,9DTp&s 17,5 17,9 ER 11,2 6 TwD G.11 491 B.10 746 In.267 L.417 TEU 112 C.Ho 88/20' (40') C.Dk 24/20' (40') 8 Ha (stl) (9,1 × 8,0) (13,2p&s 13,2p&s 13,2p&s × 6,5) ER (6,2 × 5,3) 2 Wing Ha (stl) (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Sulzer 5RD68 Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. Fuel 155,0t (d.o.) 855,5t (hvf)-22,0pd 15,5kn
7111468 EWMP M-31503 Df Esd Gc Rdr RT	**IOKHANNES SEMPER** **U.S.S.R. -"Zapryba"** Tallinn U.S.S.R.	T.Mk **2 323** 888 1 268	RS	**1971** .............U.S.S.R. 83,90 14,03 5,709 78,03 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (stl) (2,1 × 2,1) (2,5 × 2,5) (2,1 × 2,1) 4W Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
8101006 P3NS3 708887 Df Esd Gc Rdr RT AMVER	**IOLCOS GARNET** ex Ocean Garnet-90 **Intersun Navigation Ltd.** Iolcos Hellenic Maritime Enterprises Co. Ltd. Limassol Cyprus	16 472 11 448 31 793	NK	**1982** Nippon Kokan K.K.—Shimizu (399) 179,91 (BB) 26,07 10,402 171,91 26,01 14,51 P 27,8 F 12,2 1 dk	**M Bulk Carrier** 5 Ho ER G.38 750 B.37 161 5 Ha (stl) (17,5 17,6 17,6 17,6 17,6 × 12,6) ER Cr 5(15)	Pielstick 16PC2-5V-400 Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 10 400bhp (7 650kW) Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 3 × 550kW 450V 60Hz a.c. 14,25kn
7808982 P3FY3 708696 Df Esd Gc Pfd Rdr RT AMVER	**IOLCOS HISTORY** ex Yohkoh Maru-89 **Starvenus Shipping Ltd.** Iolcos Hellenic Maritime Enterprises Co. Ltd. Limassol Cyprus	20 435 14 067 41 378	NK	**1978** Mitsubishi Heavy Industries Ltd.—Yokohama (993) 192,49 30,03 10,777 183,01 30,01 15,42 F 12,5 1 dk	**M Bulk Carrier** G.52 012 5 Ha (11,2 × 9,9) (11,9 17,6 27,9 27,9 × 14,0) ER Cr 4(16)	MAN 16V40/54A Vee Oil 4SA 16Cy. 400 × 540 10 000bhp (7 356kW) Mitsubishi Heavy Industries Ltd. Yokohama Gen 2 × 750kW 450V 60Hz a.c. Fuel 283,5t (d.o.) 2 430,0t (hvf)-31,0pd 14kn
7716153 P3CH3 Df Esd Gc Pfd Rdr RTm/h/v	**IOLCOS LEADER** ex Ns-Alliance-88 **Seamotion Navigation Ltd.** Iolcos Hellenic Maritime Enterprises Co. Ltd. Limassol Cyprus	29 991 23 123 61 893	AB	**1978** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (963) 229,29 (BB) 12,301 214,03 32,21 17,71 F 15,6 1 dk rf 102	**M Bulk Carrier** 7 Ho ER G.75 075 HeCls. B 7 Ha (stl) (14,2 × 10,4) (14,7 14,7 14,7 14,7 14,7 14,7 × 14,4) ER	Pielstick 10PC4-2V-570 Vee Oil 4SA 10Cy. 570 × 620 reduction geared to sc. shaft 14 000bhp (10 298kW) Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 2 × 570kW a.c. 1 × 480kW a.c. Fuel 217,5t (d.o.) 3 241,0t (hvf)-47,5pd 15kn
7823293 P3BK3 708589 Df Esd Gc Pfd Rdr RTm/h/v	**IOLCOS LEGEND** ex Southgate-88 ex Jasmine-84 **Superway Shipping Ltd.** Iolcos Hellenic Maritime Enterprises Co. Ltd. Limassol Cyprus	19 256 12 695 35 295	NK (KR)	**1980** Hyundai Heavy Industries Co. Ltd.—Ulsan (3591) 177,03 32,34 10,910 167,88 32,27 15,16 F 12,2 1 dk	**M Bulk Carrier** 5 Ho ER G.44 316 B.43 469 HeCls. B 5 Ha (stl) (each 13,8 × 16,1) ER Der 5(25)	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 8 827kW (12 000bhp) Hitachi Zosen Osaka Gen 2 × 500kW 450V 60Hz a.c. Fuel 164,0t (d.o.) 1 800,0t (hvf)-35,0pd 14kn

7642510 UZEH M-33795 Df Esd Gc Rdr RT	**ION SOLTYS** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**30 072** 18 866 52 700	RS	**1976** Okean Shipyard—Nikolayev 215,37 (BB) 31,86 12,221 201,61 31,78 16,79 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 8 Ho ER G.62 900 8 Ha (stl) (12,8 × 13,4) (12,8 12,8 12,8 12,8 12,8 12,8 12,8 × 16,7) ER Cr 2(3,25)	B&W Oil 2SA 8Cy. 740 × 1600 13 700bhp (10 077kW) Bryansk Eng. Works	8K Bry 14,
7009653 GNOT 339692 Esd Rdr RTm	**IONA** **Caledonian MacBrayne Ltd.** Glasgow United Kingdom	**1 324** 503 422	✠**100A1** SS 3/86 west coast of Scotland and Western Isles service, also to U.K. ports for survey in reasonable weather ✠**LMC** EL (N)M 1¼"U2 FN 1262	**1970**-5 Ailsa SB. Co. Ltd.—Troon (530) 74,33 13,97 3,061 70,11 13,42 4,58 F 5,5 1 dk rf 229 conv RoRo Cargo/Ferry 76 8BH WB172t	**TM Passenger/RoRo Cargo/Ferry** 32bth 522dk P Bow door & ramp L 9,00 W 3,03 2 Side door/ramps 1(p) 1(s) Stern door/ramp L 6,60 W 3,05 Lane Length 212 Cargo Width 3,30 Clear height 5,00 Cars 26 Lorries 4	Paxman 2 Vee Oil 4SA each 12Cy. 248 × 267 reverse reduction geared to sc. shafts 3 200bhp (2 354kW) English Electric Diesels Ltd. Paxman Eng. Div. Gen 3 × 85kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 63,0t (d.o.)	12 Colch
8023618 WUS6385 638559 Df Esd Pfd Rdr RT	**IONA McALISTER** ex Gaviota-87 **McAllister Brothers Inc.** Wilmington, De United States of America	**198** 134 —	AB	**1981** RYSCO Shipyard, Inc.—Blountstown, Fl (51) 4,153 33,43 10,06 4,86 1 dk BK 102	**TM Tug**	General Motors 2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts 3 900bhp (2 869kW) E made reconditioned & fitted81 General Motors Corp. Electro-Motive Div. Gen 2 × 75kW	16-56 La Gr
6910336 UYUW M-29167 Df Esd Gc Rdr RT	**IONA YAKIR** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 391** 3 105 — **10 028** 5 436 12 640	RS	**1969** Stocznia Gdanska im. Lenina—Gdansk (B40/09) 154,54 20,63 7,979/8,981 143,19 20,60 12,76 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,0 G.19 518 B.17 860 5 Ha (stl) (12,0 × 8,0) (13,4 13,4 13,4 × 10,9) ER (11,5 × 10,9) 16W Der 1(60) 4(10) 6(5)	Sulzer Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) H. Cegielski Fuel 200,5t (d.o.) 1 164,5t (hvf)	6 Po
5250442 MQVX 168644	**IONA-B** ex Newshot-73 ex M.O.W.T. 10-48 **Lehane Mackenzie & Shand Ltd.** Glasgow United Kingdom	**754** 743 —	✠Classed LR until 30/4/76	**1943**-9 Fleming & Ferguson Ltd.—Paisley 54,82 17,40 2,642 52,74 17,38 3,81 R rf 305 BK 203	**TS Crane Ship** Mchy.aft 1W Der 1(60)	C 4Cy. (2) 432 & (2) 864 x 610 800ihp (588kW) Fleming & Ferguson Ltd. Gen 2 110/220V d.c. Fuel (o.f.)	Pa 1
7029990 ESBS M-29903 Df Esd Gc Rdr RT	**IONAS BILYUNAS** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	T.Mk **2 352** 788 1 496	RS	**1968** ..............U.S.S.R. 84,71 14,03 5,701 78,06 14,00 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.347 B.244 In.1 878 4 Ha (stl) (1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) (1,3 × 1,2) 4W Der 2(10) 2(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller	
7506895 EOTF M-31190 Df Esd Gc Pfd Rdr RT	**IONAVA** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	T.Mk **3 017** 1 246 2 117	RS	**1975** VEB Volkswerft Stralsund—Stralsund (439) 101,83 (BB) 15,24 5,601 91,83 15,22 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) 6W Der 2(5) 4(3)	MAN Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Controllable pitch propeller	8ZD72/48 Ro
7118557 SYJO 9584 Df Esd Gc Rdr RTv SatCom 1332276 AMVER	**IONIAN CHALLENGER** ex Sachem-89 **Chemical Tankers Maritime Co. S.A.** Piraeus Greece	*17 697* *10 964* 29 905	✠**100A1** SS 10/86 oil tanker ✠**LMC** EL (It) $2\frac{7}{16}$"U3 FN 6526	**1972**-4 Cant. Nav. Muggiano—La Spezia (4269) 171,61 (BB) 25,96 10,935 161,55 25,91 14,48 P 17,1 F 15,3 1 dk rf nil 12BH WB5381t incl. DTf1427t	**M Tanker** Mchy.aft	Fiat Oil 2SA 5Cy. 780 × 1600 10 000bhp (7 356kW) C.R.D. Adriatico WTAuxB 20kgf/cm² (19,7bar) Spt 240°C 20kgf/cm² (19,7bar) e(ex.g) 16kgf/cm² (15,7bar) Spt 210°C Gen 1 × 600kW 1 × 550kW 450V 60Hz a.c.	A78 Tr
8125454 HPPH 12244-82A Df Esd Gc Rdr RT	**IONIAN EAGLE** ex Komaya 3-89 ex Erria Pilot-83 **World Progress S.A.** Panama Panama	**4 796** 2 875 8 915	NK	**1982** Asakawa Zosen—Imabari (308) 113,59 (BB) 7,601 105,01 17,51 9,61 P 26,6 F 15,9 1 dk	**M Tanker** Oil Chemical Molasses CBT 15 Ta ER L.9 179	Mitsubishi Oil 2SA 7Cy. 370 × 880 4 550bhp (3 347kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 240kW	7UEC37/ Y
6725365 SXIG 4645 Df Esd Gc Pfd Rdr RTv	**IONIAN EMPRESS** ex Evy L-87 **Wave Maritime Inc.** Globe Shipping Managers Inc. Liberia Piraeus Greece	**14 569** 9 555 27 303	**100A1** SS 5/87 bulk carrier strengthened for heavy cargoes, Nos. 2 & 5 holds may be empty **LMC** EL F† 577,5/66,0U2 FN 6305 (AB)	**1967** Hakodate Dock Co. Ltd.—Hakodate (391) 182,00 22,92 10,669 167,80 22,86 14,71 P 33,3 F 11,3 1 dk RW rf 102 8BH WB10054T incl. Comb. btm & STs1413T & topside tanks in holds of 4592T	**M Bulk Carrier** 6 Ho 15,8 19,2 23,1 23,1 23,1 19,2 ER G.32 343 B.32 038 6 Ha (stl) (7,2 × 9,4) (10,3 13,5 13,5 13,5 11,2 × 11,0) ER 2W Cr 2(10) 2(5) Der 2(5)	Sulzer Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 350kW 450V 60Hz a.c. 1 × 155kW 460V 60Hz a.c. Fuel 2 541,0t (hvf)	6R
7905895 SXPR 8339 Df Esd Gc Pfd Rdr RTm/h/v	**IONIAN EXPRESS** ex Kriti Amethyst-89 **Amethyst International Navigation Inc.** Dalex Shipping Co. S.A. Piraeus Greece	T.Mk **7 606** 4 335 — **11 848** 6 956 16 467	AB	**1982** Stocznia Gdanska im. Lenina—Gdansk (B346/06) 155,23 (BB) 22,81 —/9,700 145,01 21,20 13,21 P 38,1 F 34,2 2 dks rf nil	**M General Cargo** 4 Ho ER 5 TwD G.24 387 B.22 861 TEU 381 C.Ho 261/20' (40') C.Dk 12//20' (40') incl. 10 ref C. 7 Ha (stl) (12,6 × 8,0) (19,2p&s 19,2p&s 19,2p&s × 7,4) ER Der 1(80) 5(22) 4(10)	Sulzer Oil 2SA 6Cy. 680 × 1250 11 200bhp (8 238kW) H. Cegielski Gen 3 × 520kW 440V 60Hz a.c. Fuel 240,0t (d.o.) 1 480,0t (hvf)-33,0pd	6RN Poz
6813485 SXIH 9451 Df Esd Gc Rdr RTm/h/v	**IONIAN FANTASY** ex Yum-88 ex Canguro Bruno-82 **Strintzis Lines Aegean Shipping Co.** Strintzis Lines S.A. Piraeus Greece	**5 293** 3 085 1 965	RI	**1968** Italcantieri S.p.A.—Castellammare di Stabia (648) 126,35 19,26 5,469 115,91 19,21 13,47 2 dks, pt 3rd & 4th dks	**TM Passenger/RoRo Cargo/Ferry** 358bth 1160dk P Stern door/ramp	Fiat 2 Oil 2SA each 7Cy. 600 × 800 11 900bhp (8 753kW) Fiat S.G.M. Gen 4 × 480kW 440V a.c. 2 Controllable pitch propellers Thw. thrust propeller double ended aft, 1 fwd Fuel 122,0t (d.o.) 457,0t (hvf)-34,5pd	600 To
7213072 SWQJ 9273 Df Esd Gc Rdr RT	**IONIAN GALAXY** ex Arkas-87 **Strintzis Lines International Shipping Co.** Strintzis Lines S.A. Piraeus Greece	**9 964** 5 296 3 459		**1972** Setoda Zosensho Co. Ltd.—Setoda (249) 167,24 (BB) 24,03 6,300 155,02 24,01 9,71 2 dks	**TM Passenger/RoRo Cargo/Ferry** 400cbn 700bth 900dk P Bow door/ramp Side doors Stern door/ramp	B&W 2 Vee Oil 4SA each 16Cy. 450 × 540 18 800bhp (13 829kW) Hitachi Zosen Maizuru Works, Gen 3 × 720kW 450V 60Hz a.c. Fuel 51,5t (d.o.) 569,0t (i.f.o.)-63,0pd	16U Mai

6715372 2136 Df Esd Gc Rdr RTm/h/v	**IONIAN HARMONY** ex Durr-89 ex Canguro Verde-81 Strintzis Lines S.A. Valletta Malta	**5 293** 3 085 1 965	RI	**1967** Italcantieri S.p.A.—Castellammare di Stabia (645) 126,35 19,26 5,469 115,91 19,21 13,47 1 dk & S dk, pt 3rd & 4th dks	**TM Passenger/RoRo Cargo/Ferry** OSD 122cbn 358bth 1160dk P Stern door/ramp Lane Length 840 Clear height 4,20	Fiat 600.7S 2 Oil 2SA each 7Cy. 600 × 800 11 900bhp (8 753kW) S.A. Fiat S.G.M. Torino Gen 4 × 480kW 440V a.c. 2 Controllable pitch propellers Thw. thrust propeller double ended aft, 1 fwd Fuel 120,0t (d.o.) 450,0t (hvf)-34,0pd 18,5kn
6912267 9HOZ2 1705 Df Esd Gc Pfd Rdr RT	**IONIAN HOPE** ex Sibenik-87 **Lagoon Shipping Ltd.** Bananeira Investment Trust Inc. Valletta Malta	T.Mk **6 133** 3 975 — **9 333** 6 571 16 030	BV JR	**1969** N.V. Cockerill Yards Hoboken—Hoboken (844) 140,52 20,53 —/9,272 132,19 20,50 12,60 2 dks	**M General Cargo** 3 Ho 26,4 25,1 12,1DTp&s 12,9DTp&s ER 29,1 5 TwD G.20 648 B.18 940 In.1 843 4 Ha (stl) (15,3 15,3 15,3 × 8,7) ER (15,3 × 8,7) 16W Der 16(3-5)	Stork Oil 2SA 5Cy. 630 × 1350 5 500bhp (4 046kW) Gebr. Stork & Co. N.V. Hengelo Gen 3 × 176kW 450V 60Hz a.c. Fuel 150,5t (d.o.) 1 152,0t (hvf) 14kn
7229980 SXVQ Df Esd Gc Pfd Rdr RT	**IONIAN ISLAND** ex Albireo-89 **Strintzis Lines S.A.** Piraeus Greece	**9 547** 5 010 3 458		**1973** Naikai SB. & Eng. Co. Ltd.—Setoda (250) 167,24 (BB) 24,03 6,300 155,02 24,01 9,71 2 dks	**TM Passenger/RoRo Cargo/Ferry** 887P Bow door/ramp Side door Stern door/ramp Cars 46	B&W 16U45HU 2 Vee Oil 4SA each 16Cy. 450 × 540 18 800bhp (13 829kW) Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 720kW 450V 60Hz a.c. Fuel 51,5t (d.o.) 569,0t (i.f.o.)-63,0pd 21,5kn
6809446 9HNR2 1608 Df Esd Gc Rdr RTm/h/v	**IONIAN KING** ex Armenistis-87 ex Ioannis Zafirakis-86 **Avalon Shipping Ltd.** Flanmare Shipping Inc. (Liberia) Valletta Malta	**16 588** 10 964 29 118	✠**100A1** SS 4/83 strengthened for ore cargoes, Nos. 1, 4 & 6 holds may be empty ✠**LMC** EL F† 2$\frac{5}{8}$"U2 FN 6396	**1968**-3 Hakodate Dock Co. Ltd.—Hakodate (407) 180,80 (BB) 23,17 10,681 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd NS 9BH WB12789t incl. Comb. btm & side tanks in holds 3828t Topside tanks in Nos. 2-6 holds 3524t	**M Bulk Carrier** 7 Ho 14,9 19,3 22,4 13,6 17,6 20,8 17,6 ER G.35 668 B.32 729 7 Ha (stl) (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER 14W Der 14(10)	Sulzer Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (ex.g) 107lbf/in^2 (7,4bar) AuxB (o.f.) 100lbf/in^2 (6,9bar) Gen 3 × 320kW 450V 60Hz a.c. Fuel 2 025,0t 15kn
7621009 3EJX7 19282-PEXT Df Esd Gc Pfd Rdr RT	**IONIAN MARINER** ex Andreas Z-89 ex Sunny Hawk-87 **European Liberty S.A.** Panama Panama	**6 901** 4 186 12 002	NV (NK)	**1977** Kyokuyo Zosen Tekko K.K.—Chofu (292) 135,52 (BB) 19,44 8,319 125,02 19,41 10,11 P 27,2 F 14,7 1 dk	**M Tanker** Mchy.aft L.(oil) 13 453	Mitsubishi Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Kobe Hatsudoki K.K. Kobe Gen 2 × 320kW 450V 60Hz a.c. 13,25kn
7701603 5BJQ 707366 Df Esd Gc Pfd Rdr RT	**IONIAN QUEEN** ex Spartan Runner-88 ex Gianis Marios H-85 ex Dian-81 **White City Maritime Ltd.** Limassol Cyprus	**11 488** 7 811 20 335	NK	**1977** Narasaki Zosen K.K.—Muroran (909) 162,28 22,56 9,427 150,00 22,50 12,50 P 28,7 F 13,2 1 dk	**M Bulk Carrier** 4 Ho ER G.25 483 B.24 705 4 Ha (stl) (16,4 19,4 21,3 22,1 × 12,0) ER Der 4(25)	B&W 6K67GF Oil 2SA 6Cy. 670 × 1400 8 238kW (11 200bhp) Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 360kW a.c. 15,25kn
7610749 3EKL7 19299-PG Df Esd Gc Pfd Rdr RT AMVER	**IONIAN SAILOR** ex Keiyo Maru-89 **Silver Alliance S.A.** Panama Panama	**11 844** 7 812 20 296	NK	**1977** Kurushima Dockyard Co. Ltd.—Onishi (948) 149,89 (BB) 22,92 9,716 140,01 22,86 13,21 P 25,3 F 10,7 1 dk	**M Bulk Carrier** 4 Ho ER G.24 791 B.23 803 4 Ha (stl) (16,0 × 9,3) (19,2 19,9 19,9 × 12,5) ER Der 4(25)	Mitsubishi 7UEC52/105E Oil 2SA 7Cy. 520 × 1050 9 300bhp (6 841kW) Kobe Hatsudoki K.K. Tarami Gen 2 × 360kW 450V 60Hz a.c. Fuel 165,5t (d.o.) 1 562,5t (hvf)-33,0pd 14,5kn
7503221 P3OX3 708889 Df Esd Gc Pfd Rdr RTm	**IONIAN SEA** ex Alhena-90 ex Ortiguera-87 **Pallada Marine Co. Ltd.** Limassol Cyprus	**3 489** 2 204 6 016	✠**100A1** SS 10/88 strengthened for heavy cargoes ✠**LMC** **UMS** EL T 467,5/44,0U2 FN 2392	**1978**-11 S.A. Juliana Const. Gijonesa—Gijon (266) 108,18 (BB) 15,85 6,601 100,01 15,80 8,11 P 20,5 F 10,4 1 dk rf nil 5BH WB2263T incl. DTm520T	**M General Cargo** 2 Ho 34,3 32,4 ER G.7 629 B.7 362 TEU 56 C. 56/20' (40') 2 Ha (stl) (each 24,9 × 10,2) ER Cr 3(5)	Werkspoor 6TM410 Oil 4SA 6Cy. 410 × 470 sr geared to sc. shaft 4 000bhp (2 942kW) Ast. Espanoles S.A. Sestao Works, Bilbao db (o.f.) 7kgf/cm^2 (6,9bar) Gen 3 × 200kW 380V 50Hz a.c. Fuel 350,0t (d.o.) 13kn
7375870 H3WB 6732-PEXT6 Df Esd Gc Pfd Rdr RT AMVER	**IONIAN SPRINTER** ex White Jasmin-89 ex Rose Acacia-78 **Oriental Liberty S.A.** Marinco Management B.V. Panama Panama	**3 699** 2 156 6 057	NK	**1975** Shikoku Dockyard Co. Ltd.—Takamatsu (782) 131,48 6,987 122,97 17,99 10,60 1 dk	**M Refrigerated Cargo Fish Carrier** In.7 951 4 Ha (stl) (each 5,1 × 5,1) ER Der 8(5)	Mitsubishi 9UEC52/105E Oil 2SA 9Cy. 520 × 1050 9 300bhp (6 841kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 520kW Fuel 258,0t (d.o.) 1 140,0t (hvf)-35,5pd 17,5kn
6408163 SZNB 5941 Df Esd Gc Rdr RTm/v	**IONIAN STAR** ex Leif Eiriksson-76 ex Prins Bertil-66 **Maginos Shipping Inc.** Strintzis Lines S.A. Piraeus Greece	**3 722** 1 883 —	✠**100A1** SS 4/86 Mediterranean Sea service ✠**LMC** EL x 1$\frac{13}{16}$"SQ FN 2433	**1964**-4 Werft Nobiskrug G.m.b.H.—Rendsburg (635) 114,89 17,84 4,668 100,01 17,61 6,71 P 3,7 B & F 91,5 1 dk, 2nd dk except in mchy. space rf 508 13BH WB323t incl. DTf109t DTsa 80t	**TM Passenger/RoRo Cargo/Ferry** 268bth 322dk P Bow & stern doors	MAN 4 Vee Oil 4SA each 16Cy. 300 × 450 with hydraulic couplings & sr geared to sc. shafts 9 680bhp (7 120kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 464kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 20kn
6902767 SYND 9275 Df Esd Gc Pfd Rdr RTv	**IONIAN SUN** ex Innisfallen-86 ex Leinster-80 **Strintzis Lines Mediterranean Shipping Co.** Strintzis Lines S.A. Piraeus Greece	**4 849** 2 408 921	✠**100A1** CS 3/89 for service in Ionian and Adriatic Seas ✠**LMC** EL V 2"U2 FN 3129	**1969**-5 Verolme Cork Dockyards Ltd.—Cork (800) 118,32 (BB) 17,84 4,446 107,80 17,61 11,41 B 81,1 2 dks, 3rd dk clear of mchy. space rf 483 14BH to 2nd dk WB403t	**TM Passenger/RoRo Cargo/Ferry** 306bth 894dk P Bow & stern doors TEU 90 C. 90/20'	MAN 4 Vee Oil 4SA each 18Cy. 300 × 450 sr geared to sc. shafts 11 400bhp (8 385kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 548kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 264,0t (d.o.)-8,5pd 20kn
8130758 SZVY 8636 Df Esd Gc Pfd Rdr RT	**IONIAN WIND** **Transit Enterprises Ltd.** Westwind Africa Line Ltd. Piraeus Greece	*23 646* *12 320* 37 295	AB	**1984** Oshima Shipbuilding co. Ltd.—Nagasaki (10069) 185,02 (BB) 29,55 10,581 176,03 29,51 14,81 P 30,8 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.45 990 B.45 125 TEU 650 C. 650/20' (40') 5 Ha (stl) ER Cr 4(25)	Sulzer Oil 2SA 6Cy. 660 × 1400 11 850bhp (8 716kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 600kW 16,5kn
6710906 GWXU 333697 Df Esd Gc Pfd Rdr RTm/h/v	**IONIC FERRY** ex Dragon-86 **P&O European Ferries (Felixstowe) Ltd.** Southampton United Kingdom	**5 776** 2 285 2 134	✠**100A1** CS 11/85 ✠**LMC** EL c† 2$\frac{1}{8}$"U2 FN 4172	Lch.**1967**-1 Soc. Fin. & Ind. des At. & Ch. de Bretagne—Nantes (16/108) Cmpl.**1967**-6 Dubigeon-Normandie S.A.—Nantes-Chantenay (824) 134,63 21,87 4,820 126,50 21,24 11,74 B 54,0 2 dks, 3rd dk fwd of mchy. space rf 432 Coll BH to U dk 10 to 2nd dk WB1132t DTf113t DTsa 772t DTmf120t	**TM Passenger/RoRo Cargo/Ferry** 133cbn 366bth 484dk P Stern door Lane Length 570 Cargo Width 7,20 Clear height 4,30 Cars 270 TEU 58 C. 58/20' 2 Ha (stl) (2,9 × 5,3) (12,0 × 5,9)	Pielstick 2 Vee Oil 4SA each 12Cy. 400 × 460 9 466bhp (6 963kW) (p) Ch. de l'Atlantique St Nazaire (s) At. & Ch. de Bretagne Nantes ✠ NAuxB 11/74 10,5kgf/cm^2 (10,3bar) Gen 3 × 520kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 246,0t (d.o.) 207,0t (hvf)-20,0pd 16kn
7023996 IBZZ Df Esd Gc Pfd Rdr RTm/h/v	**IONIO** ex Linda B.-88 ex Charles-86 ex Dona Evgenia-85 ex St. Katharinen-78 **Centro Leasing S.p.A.** Societa Marittima Internazionale S.p.A. Pescara Italy	**17 744** 12 744 29 643	✠Classed LR until 27/6/88	**1970**-12 Howaldtswerke-Deutsche Werft—Kiel (19) 170,69 (BB) 25,84 10,846 160,00 25,80 14,61 F 16,5 1 dk rf nil	**M Tanker** 27 Ta ER L.(oil) 38 793 HeCls. B	MAN Oil 2SA 7Cy. 780 × 1550 12 250bhp (9 011kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 540kW 440V 60Hz a.c. Fuel 1 966,0t (hvf)-43,0pd 15,5kn

7048075 SYWZ 3495 Df Esd Pfd Rdr RT	**IONION** **Stathakis Brothers & Vassilios Manousos** Piraeus Greece	**3 277** 2 419 1 478	AB	**1972** Hellenic General Enterprises Co. Ltd. —Perama (1125) 86,16 14,53 3,601 76,31 14,51 5,06 2 dks, 3rd dk fwd of mchy. space rf 203	**TM Passenger/RoRo Cargo/Ferry** CSD 270bth 600dk P Stern door	Werkspoor 2 Oil 4SA each 6Cy. 410 × 470 5 600bhp (4 119kW) Stork-Werkspoor Diesel N.V. Gen 3 × 136kW 220/380V 50Hz a.c. Fuel 61,0t (d.o.)	6TM Amster 18
6417748 SV4133 7027 Df Esd Gc Rdr RT	**IONION** ex Bitumenjo-78 ex Spiekeroog-72 **Ionian Co. of Maritime Transportation Ltd.** Piraeus Greece	T.Mk **893** 450 1 890	HR (BV) (GL)	**1964** Werft Nobiskrug G.m.b.H.—Rendsburg (637) 73,72 11,31 4,801 68,00 11,21 6,20 2 dks	**M Tanker** Asphalt 8 Ta ER Asphalt 1 933	MaK Oil 2SA 6Cy. 320 × 450 1 200bhp (883kW) MaK. Maschinenbau Kiel G.m.b.H	6ZU45
5088772 SV5986 9495 Df Esd RT	**IONION** ex Jasmin-89 ex Deo Gloria-88 ex Tres Rios-88 ex Myrtidiotissa-85 ex Deo Gloria-74 **Ionion Mare Shipping Co.** Piraeus Greece	**498** 270 888	BV (AB)	**1958** Scheeps. "Voorwaarts"—Martenshoek (174) 56,27 9,00 3,633 51,82 8,92 5,80 P & B 32,0 F 7,7 2 dks rf nil	**M General Cargo** 2 Ho ER G.1 375 B.1 229 2 Ha (w) (13,2 11,5 × 4,7) ER 3W Der 3(3)	Brons Oil 4SA 8Cy. 290 × 450 478kW (650bhp) Appingedammer Brons	Appinge 11
6713740 SV8345 8504 Df Esd Rdr RT	**IONION I** ex Ekaterini S III-88 ex Duurt-83 ex Duurt 1-75 **Diasklav Maritime Co.** Piraeus Greece	**499** 260 1 183	(BV) (RI) ✠Classed LR until 26/9/75	**1967**-6 N.V. Scheeps. "Vooruitgang"—Foxhol (217) 63,51 10,39 3,893 57,38 10,32 3,97 P & B 38,8 F 9,2 1 dk rf 102	**M General Cargo** 1 Ho ER G.1 132 B.1 020 Der 1(10) 2(3)	MWM Oil 4SA 6Cy. 320 × 480 950bhp (699kW) Motorenw. Mannheim A.G. (MWM) Gen 1 × 18kW 1 × 15kW 220V d.c. Fuel 80,5t	Mann 11
7350325 SXJP 4140 Df Esd Gc Pfd Rdr RTm/h	**IONIS** **Seven Islands S.A.** Piraeus Greece	T.Mk **2 963** 1 841 888	HR (AB)	**1977** Savvas Shipyard S.A.—Eleusis (66) 96,30 (BB) —/4,001 85,04 15,02 5,31 2 dks rf 246	**TM Passenger/RoRo Cargo/Ferry** 94bth 811dk P Bow door/ramp Stern door/ramp	Werkspoor 2 Oil 4SA each 6Cy. 410 × 470 reverse reduct geared to sc. shafts 8 000bhp (5 884kW) Stork-Werkspoor Diesel B.V. Gen 3 × 268kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 225,0t (d.o.)-28,5pd	6TM Amster 18
8401377 SYNF 8851 Df Esd Gc Pfd Rdr RTv SatCom 1130115 IOSA AMVER	**IOS** **Vical Shipping Corp.** Glafki (Hellas) Maritime Co. Piraeus Greece	*34 541* *21 228* 65 298	AB	**1985** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (1024) 222,00 (BB) 32,29 12,905 212,02 32,25 17,81 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.74 938 B.71 442 7 Ha (stl) ER	Sulzer Oil 2SA 7Cy. 580 × 1700 9 810bhp (7 216kW) Sumitomo Heavy Ind. Ltd. Gen 3 × 500kW 440V 60Hz a.c. Fuel 157,0t (d.o.) 1 896,0t (hvf)-31,0pd	7RT Tamas 14
6820646 3ECV2 12867-83A Df Esd Gc Rdr RTm/h/v SatCom 1330411 CECV	**IOS** ex Sally D.-89 ex Continental Shipper-83 **Compania Naviera Deka S.A.** Panama Panama	**15 473** 10 286 26 397	AB	**1968** Mitsui SB. & Eng. Co. Ltd.—Osaka (141) 178,14 22,92 10,269 168,00 22,86 13,80 P 33,3 F 12,5 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,3 17,9 19,5 14,4 18,6 18,6 19,3 ER G.34 720 B.29 395 7 Ha (stl) (8,2 11,3 11,8 8,4 11,8 11,8 11,8 × 9,9) ER 2W Cr 3(10) Der 2(10)	Sulzer Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Uraga Heavy Industries Ltd. Gen 3 × 340kW 450V 60Hz a.c. Fuel 1 417,5t (hvf)	7RN Tamas 13
8122505 9WET 324906 Esd Rdr RT	**IOS KESUMA** **Asiaway Sendirian Berhad** Labuan Malaysia	**1 583** 1 064 3 336	NK	**1982** Matsuura Tekko Zosen—Higashino (290) 86,52 13,03 5,130 80,02 13,01 6,28 P 21,1 F 10,7 1 dk	**M Tanker** 10 Ta ER L.(oil) 3 600	Fuji Oil 4SA 6Cy. 300 × 350 sr geared to sc. shaft 2 370bhp (1 743kW) Fuji Diesel Co. Ltd. Gen 2 × 128kW	6 Tatey 11,7
7315416 UUIY M-32649 Df Esd Gc Rdr RT	**IOSIF DUBROVINSKIY** **U.S.S.R. -Estonian Shipping Co.** Tallinn U.S.S.R.	**4 226** 1 941 5 800 **6 555** 3 316 7 400	RS	**1973** Stocznia Szczecinska im. A. Warskiego —Szczecin (B46/07) 135,41 (BB) 18,04 6,630/7,462 122,48 18,01 10,22 B 36,0 F 17,1 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 13,3 16,9 2,9DTp&s 17,5 17,9 ER 11,2 6 TwD G.11 491 B.10 746 In.267 L.417 TEU 112 C.Ho 88/20' (40') C.Dk 24/20' (40') 8 Ha (stl) (9,1 × 8,0) (13,2p&s 13,2p&s 13,2p&s × 6,5) ER (6,2 × 5,3) 2 Wing Ha (stl) (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Sulzer Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) H. Cegielski Gen 3 × 400kW 400V 50Hz a.c. Fuel 155,0t (d.o.) 855,5t (hvf)-22,0pd	5R Poz 15,
7706823 URRR M-31260 Df Esd Gc Pfd Rdr RT	**IOSIF LAPUSHKIN** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	T.Mk **3 017** 1 246 2 118	RS	**1977** VEB Volkswerft Stralsund—Stralsund (469) 101,45 (BB) 15,22 5,601 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(3)	MAN Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Controllable pitch propeller	8ZD72/48A Rost 1
5301318 SV4184 6250 Esd Gc Rdr RTm/h/v	**IOULIS KEAS II** ex Royal Daffodil-77 ex Royal Daffodil II-68 **Naftiki Eteria Kythnou Keas** Piraeus Greece	**789** 338 —	HR ✠Classed LR until 25/4/86	**1958**-4 James Lamont & Co. Ltd.—Port Glasgow 53,29 14,99 2,741 46,11 14,04 4,07 1 dk RW rf 229 len 78 conv Ferry 80	**TM RoRo Cargo/Ferry** 3cbn 428dk P Stern door/ramp Cargo Width 4,00 Clear height 4,50	2 Oil 2SA each 8Cy. 267 × 343 1 280bhp (942kW) Crossley Bros. Ltd. Gen 2 × 60kW 220V d.c. Fuel 30,5t (d.o.)-6,0pd	Manches 13
6822656 UNUO M-28059 Df Esd Gc Rdr RT	**IOZAS VITAS** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**3 170** 1 225 1 460	RS	**1965** ..............U.S.S.R. 84,71 14,03 5,701 78,06 14,00 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.1 625 B.170 In.1 455 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(10) 2(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller	Pra 12,2
7225726 9HYO2 2276 Df Esd Gc Pfd Rdr RTm/v	**IPANEMA** ex Yong Heng-89 ex Feng Moon-89 ex Theanto A. S.-87 ex Benvorlich-84 ex Sheaf Royal-78 **Green Shipping Co. Ltd.** Drytank S.A. Valletta Malta	**21 880** 15 289 38 711	**✠100A1** SS 10/86 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL J† 2⅝"U3 FN 8077	**1972**-11 Oresundsvarvet A/B—Landskrona (236) 199,96 27,06 11,145 192,21 26,98 15,04 P 36,3 F 16,5 1 dk rf 25 NS 10BH WB10754t incl. btm & STs in holds 5451t Topside tanks in holds 4155t	**M Bulk Carrier** pt higher tensile steel 7 Ho 16,2 23,4 16,2 27,0 16,2 25,2 16,2 ER G.50 230 B.43 540 7 Ha (stl) (10,7 16,1 10,7 16,1 10,7 16,1 10,7 × 13,4) ER Cr 6(12) 1(8)	Gotaverken Oil 2SA 7Cy. 750 × 1600 13 300bhp (9 783kW) A/B Gotaverken AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 490kW 450V 60Hz a.c. Fuel 2 540,0t (hvf)	750/1600VG Gote
7048192 PPDL 6162 Df Esd Gc Rdr RTm/h/v	**IPANEMA** **Petroleo Brasileiro S.A. (PETROBRAS)** Frota Nacional de Petroleiros (FRONAPE) Rio de Janeiro Brazil	**9 722** 5 608 14 785	BV	**1971** R.O. Brodogradiliste "3 Maj"—Rijeka (535) 143,11 22,81 7,360 134,02 22,61 10,01 1 dk	**M Tanker** 13 Ta ER L.(oil) 18 796	Sulzer Oil 2SA 6Cy. 560 × 1000 5 500bhp (4 046kW) R.O. Tvornica Dizel Motora "3 Maj" Gen 3 × 550kW 450V 60Hz a.c. Controllable pitch propeller Fuel 599,0t (d.o.)-21,5pd	6R Ri 13

6910764 Rdr RT	**IPANEMA** **Servicos de Transportes da Baia de Guanabara S.A. (STBG)** Rio de Janeiro Brazil	**622** 386 598	(BV)	**1970** EMAQ-Engenharia & Maquinas S.A.—Rio de Janeiro (272) 57,00 9,63 2,058 52,99 9,61 3,71 1 dk	**TM Ferry** 2000P	MAN 2 Oil 4SA each 8Cy. 300 × 450 1 490bhp (1 096kW) Masch. Augsburg-Nuernberg (MAN) West Germany 2 Controllable pitch propellers Fuel 30,5t 14kn
7353250 P3XW2 Df Esd Gc Pfd Rdr RT	**IPANEMA REEFER** ex Unity Reefer-88 ex Sonoda Reefer-76 **Frutier Shipping Co. Ltd.** International Reefer Services S.A. Limassol Cyprus	**10 059** 5 976 10 704	KR NK	**1974** Onomichi Zosen K.K.—Onomichi (246) 162,80 (BB) 22,60 9,022 152,00 22,59 13,50 B 25,6 F 15,6 3 dks pt 4th dk	**M Refrigerated Cargo** Side doors 4(p) 4(s) 3 Ho ER 1 Ho In.12 514 4 Ha (stl) (8,2 8,6 8,6 × 7,0) ER (8,6 × 7,0) 12W Der 4(5)	B&W 6K84EF Oil 2SA 6Cy. 840 × 1800 11 401kW (15 500bhp) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 800kW a.c. Fuel 2 633,5t-57,5pd 20,5kn
6505923 EEHK 1734 Esd RT	**IPAR** **Domingo Bontiqui Andonegui** San Sebastian Spain	**107** 59 —		**1964** S.L. Ardeag—Bilbao (23) 26,93 6,35 22,99 6,30 3,15 RW	**M Fishing** Stern Trawler	Baudouin Oil SA 6Cy. 300bhp (221kW) Moteurs Volme Marseille Fuel 18,0t (d.o.) 11kn
6713788 EFNT 64 Df Esd Pfd RT	**IPARRALDE** **Eugenio Zabaleta y otros** Bilbao Spain	**158** 78 —		**1967** S.A. Balenciaga—Zumaya (126) 27,01 5,59 3,201 24,52 5,57 3,51 1 dk RW	**M Fishing** Stern Trawler 2 Ha (each 0,9 × 0,9) ER	Alpha Oil 2SA 5Cy. 240 × 410 350bhp (257kW) Cons. Echevarria Bermeo Fuel (d.o.) 9kn
6713790 EFNU 63 Df Esd Pfd RT	**IPARTZA** **Eugenio Zabaleta y otros** Bilbao Spain	**158** 78 —		**1967** S.A. Balenciaga—Zumaya (125) 27,01 5,59 3,201 24,52 5,57 3,51 1 dk RW	**M Fishing** Stern Trawler 2 Ha (each 0,9 × 0,9) ER	Alpha Oil 2SA 5Cy. 240 × 410 350bhp (257kW) Cons. Echevarria Bermeo Fuel (d.o.) 9kn
6602070 SV3442 2412 RT	**IPHIGENIA** **M. J. Venetsianos** Piraeus Greece	**718** 620 —		**1964** Georgas & Sorotos—Perama 44,10 10,52 1,245	**TM Ferry** —P	Paxman 2 Oil 12Cy. Davey, Paxman & Co. Ltd. Colchester Fuel (d.o.)
6871499 USGO M-27346	**IPIKI** **U.S.S.R. -"Zapryba"** Riga U.S.S.R.	**334** 88 155	RS	**1961** .............U.S.S.R. 43,59 7,65 2,990 3,97 1 dk	**M Fishing** Ice strengthened 2 Ho B.214 3 Ha (2,2 2,2 × 1,5) (1,8 × 0,6) Der 1(2) 1(1,5)	S.K.L. Oil 4SA 6Cy. 320 × 480 E made67 fitted— VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 10,5kn
8413100 HO2829 14165-84 Esd Gc Rdr RT	**IPO-IPO 3001** **Offshore Production Investment S.A.** Panama Panama	*221* *66* —	AB	**1984** Sing Koon Seng (Pte.) Ltd.—Singapore 30,03 1,820 25,51 11,21 2,90 1 dk rf nil	**Aluminium Alloy TM Crewboat** Twin Hull for offshore installations	General Motors 2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 800bhp (2 060kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 72kW 20kn
7727906 Df Esd Gc Pfd Rdr RTv SatCom 1100355	**IPPOLYTOS** ex Meihou-89 ex Meiho Maru-82 Limassol Cyprus	**23 230** 17 300 37 821	NK	**1978** Sanoyasu Dockyard Co. Ltd.—Mizushima (1028) 184,72 (BB) 27,82 12,123 173,21 27,60 18,52 P 9,8 F 13,5 1 dk	**M Bulk Carrier** Vehicles Side doors 1(p) 1(s) Stern ramp 5 Ho ER G.45 031 B.43 651 5 Ha (11,2 16,7 16,7 16,7 16,7 × 12,1) ER Cr 3(25)	MAN 12V52/55A Vee Oil 4SA 12Cy. 520 × 550 12 660bhp (9 312kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 560kW 1 × 372kW 450V a.c. 16kn
5183211 Df Esd RT	**IQRAM** ex Kastanjesingel-65 **United Trading Corp.** Dhaka Bangladesh	**500** 279 689		**1956** N.V. Schpsw. "De Vooruitgang" v/h D. Boot —Alphen a/d Rijn (1245) 54,36 8,69 3,175 48,75 8,67 3,51 1 dk RW	**M General Cargo** 1 Ho 31,9 ER G.1 000 B.940 2 Ha (each 12,0 × 4,9) ER 2W Der 2(2)	De Industrie Oil 4SA 6Cy. 305 × 460 450bhp (331kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 56,0t (d.o.) 9,5kn
8632225	**IR. J.G. SNIP** **COMTRAMAR - Companhia de Transportes Maritimos Ltda.** Portimao Portugal	— — —	**100AN** pontoon SS 1/89 (BV)	**1962** Boele's Schps. & Mchf. B.V.—Bolnes (1007) 57,50 22,90 2,027 57,35 22,86 4,00 1 dk RW rf 102 7BH	**Pontoon Jetty**	
7724033 ELAD2 6822 Df Esd Gc Pfd Rdr RT AMVER	**IRA** **Armonia Shipping & Finance Corp.** Monrovia Liberia	**15 598** 10 748 26 697	AB	**1979** Hitachi Zosen—Osaka Works, Sakai (4608) 180,19 (BB) 9,867 172,02 23,11 13,92 P 24,7 F 12,2 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,9 27,9 19,9 27,9 27,9 ER G.36 622 B.32 883 HeCls. B 5 Ha (stl) (16,9 × 9,9) (16,9 11,9 16,9 16,0 × 9,1) ER Cr 5(10)	B&W 6L67GF Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 400kW 450V 60Hz a.c. Controllable pitch propeller Fuel 256,0t (d.o.) 2 221,0t (hvf)-36,5pd 17,75kn
6825189 SW4304 23 RT	**IRA** ex Thira-89 ex Paschalis II-71 **Chloe Shipping Co.** Volos Greece	**269** 148 —	HR	**1967** D. Homatas & Sons Ltd. —Thessaloniki/Salonica 41,31 36,20 7,19 2,95 2 dks	**TM Passenger/RoRo Cargo/Ferry** 20bth 250dk P Stern door Mchy.aft	Hedemora 2 Oil 4SA each 6Cy. 185 × 210 1 200bhp (883kW) E fitted— AB Hedemora Verkstader Hedemora 12kn
6621363 PUKY	**IRACEMA** **Hernandes Engenharia** Macau Brazil	**150** — 203		**1966** Industrias Reunidas Caneco S.A.—Rio de Janeiro (172) 33,33 7,85 1,499 31,20 7,50 2,32 1 dk	**M General Cargo Barge** Mchy.aft	MWM Oil 4SA 8Cy. 140 × 178 reverse reduction geared to sc. shaft 250bhp (184kW) Motorenw. Mannheim A.G. (MWM) Mannheim
8024545 YCYW Esd RT	**IRADAT I** **P.T. Iradat Puri** Jakarta Indonesia	**890** 533 1 412	KI (AB)	**1981** Robin Shipyard (Pte.) Ltd.—Singapore (319) 56,09 14,30 1,334 53,07 14,03 3,69 1 dk rf nil	**TM RoRo Cargo/Tanker/ Landing Craft** Deck Cargo 8 Ta ER L.(oil) 1 699	Niigata 6MG16X 2 Oil 4SA each 6Cy. 160 × 200 sr reverse geared to sc. shafts 900bhp (662kW) Niigata Eng. Co. Ltd. Urawa Gen 2 × 52kW 7kn
7700001 TFZK 1624 Df Esd Gc Pfd Rdr RT	**IRAFOSS** ex Keflavik-89 ex Charm-82 **H/f Eimskipafelag Islands (The Iceland Steamship Co. Ltd.)** Reykjavik Iceland	T.Mk **1 599** 1 135 3 860	NV	**1978** Svendborg Skibsvaerft A/S—Svendborg (157) 94,21 15,42 5,750 85,02 15,41 8,31 F - 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho ER G.5 493 TEU 150 C. 150/20' 1 Ha (53,7 × 11,2) ER Cr 1(15) Der 2(6)	MaK 8M453AK Oil 4SA 8Cy. 320 × 420 2 650bhp (1 949kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 148kW 380V 50Hz a.c. Fuel (d.o.)-8,5pd 13kn
7108071 EQTA	**IRAJ** ex El Sello Grande **Tidewater Middle East Marine Service Co.** Tidewater Marine Service Inc. Iran	**148** — —		**1967** Universal Shipbuilding Co.—Houma, La *28,66* 8,54	**M Tug**	Oil 1 800bhp (1 324kW) .... Fuel (d.o.)

5117834 3ERY2 13528-83 Df Esd Gc Rdr RT	**IRAKLIS** ex los-83 ex Lia G.-79 ex Dekatria-76 ex Forra-72 **Kimolos Maritime Ltd.** Faros Maritime Enterprises Co. Ltd. Panama Panama	**1 576** 720 —	HR (NV)	**1957** Trondhjems M/V A/S—Trondheim (239) 96,12 13,75 5,728 88,40 13,70 1 dk & S dk RW rf 69	**M General Cargo** OSD 2 Ho ER G.6 201 B.5 802 4 Ha (10,5 × 6,5) (9,9 10,5 10,5 × 7,2) ER 8W Der 1(18) 2(5) 6(3)	MAN Oil 4SA 8Cy. 400 × 600 1 680bhp (1 236kW) Masch. Augsburg-Nuernberg (MAN) Gen 2 × 125kW 1 × 44kW 440V 60Hz a.c. Fuel 373,0t (d.o.)-6,0pd	Aug 1
7649568 HO2552 10497-PEXT Gc	**IRAKO** **Nippon Kigyo K.K.** Panama Panama	**499** 217 500		**1973** Y.K. Yoshikawa Zosensho—Ise 42,02 2,801 16,01 3,00	**M** 1 Ha (16,0 × 9,9) ER	Niigata 2 Oil 700bhp (515kW) Niigata Eng. Co. Ltd.	
8025197 JH2932 124368 Rdr RT	**IRAKO MARU** **Isewan Ferry K.K.** Toba, Japan Mie Pref.	**966** — 455		**1981** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (467) 64,24 3,301 60,03 13,01 4,53 1 dk	**TM RoRo Cargo/Ferry** 580dk P Cars 25	Niigata 2 Oil 4SA each 6Cy. 280 × 320 reduction gea to sc. shaft 3 600bhp (2 648kW) Niigata Eng. Co. Ltd.	6MG
7606994 PLXE Esd Rdr RT	**IRAMUAR** **P.T. Pelayaran Nasional Indonesia (PELNI)** Jakarta Indonesia	**751** 392 950	KI (NV)	**1978** L. H. Salthammer Batbyggeri A/S—Vestnes (117) 59,90 11,46 3,650 54,41 11,41 6,15	**M General Cargo** 2 Ho ER 2 Ha (16,5 × 7,0) (13,0 × 7,7) ER	Kromhout Oil 4SA 6Cy. 240 × 260 reverse reduction ge to sc. shaft 1 160bhp (853kW) Stork-Werkspoor Diesel B.V. Controllable pitch propeller	6FDH
7034921 EPDJ 150 Df Esd Gc Pfd Rdr RTm/h/v	**IRAN ABAD** ex Arya Taj-80 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**12 015** 7 669 16 630	**✠100A1** CS 1/86 Nos. 2 & 3 holds strengthened for heavy cargoes **✠LMC** EL Dt 2⅛"U3 FN 5346	**1971**-1 N.V. Cockerill Yards Hoboken—Hoboken (853) 160,51 (BB) 23,30 9,799 147,99 23,21 12,91 P 35,7 F 36,6 2 dks rf 152 5BH WB2670t incl. TwDm481t	**M General Cargo** Ref 3 Ho 26,5 40,0 40,0 ER G.24 622 B.22 537 In.531 3 Ha (stl) (10,5 22,1 22,1 × 8,0) ER Cr 4(5) Der 1(150) 1(30) 2(10) 2(3)	B&W Oil 2SA 7Cy. 740 × 1600 13 700bhp (10 077kW) S.A. Cockerill-Ougree-Providence AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 1 × 504kW 2 × 348kW 440V 60Hz a.c. Fuel 1 455,0t (hvf)	7K S
8320169 EQPP RT	**IRAN ABOZAR** **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	*25 770* *14 253* 43 365	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL Mt 632,5/73,0U3 FN 8383	**1986**-3 Daewoo SB. & Heavy Machinery Ltd. —Koje (1024) 190,00 (BB) 30,03 11,618 181,01 30,00 16,31 F 15,0 1 dk rf nil DK in way of all holds 7BH WB24228T incl. No. 3 hold 11367T, topside tanks 5116T, Comb. btm & STs6024T	**M Bulk Carrier** Steel Hatch Covers (no fixed fire extinguishing system in cargo holds) pt higher tensile steel 5 Ho 27,2 28,0 28,0 28,0 28,0 ER G.52 560 5 Ha (stl) (17,6 × 11,0) (17,6 17,6 17,6 17,6 × 14,5) ER Cr 4(25)	B&W Oil 2SA 6Cy. 600 × 1944 11 500bhp (8 459kW) Hitachi Zosen Sakurajima Works, AuxB (o.f.) 8kgf/cm² (7,9bar) AuxB (ex.g) 10kgf/cm² (9,9bar) rcv 8kgf/cm²(7,8bar) Gen 4 × 500kW 450V 60Hz a.c. Fuel 268,5t (d.o.) 2 073,0t (hvf)	6L
7618583 EQGD 315 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1745110 IADT	**IRAN ADALAT** ex Arya Sepehr-80 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	T.Mk **9 370** 5 180 18 910 **14 433** 8 556 19 212	GL	**1977** Sumitomo Heavy Industries Ltd.—Oppama Shipyard, Yokosuka (1043) 166,61 (BB) 24,57 —/10,500 156,01 24,50 14,56 P 34,2 F 33,3 3 dks rf 152	**M General Cargo** Str. heavy cargoes 4 Ho 18,2 29,4 29,1 25,3 8 TwD G.28 655 B.26 173 TEU 366 C.Ho 258/20' C.Dk 108/20' 7 Ha (stl) (12,5 19,9p&s 19,9p&s 19,9p&s × 7,3) ER Cr 4(30) 2(16) 1(10)	B&W Oil 2SA 7Cy. 740 × 1600 13 700bhp (10 077kW) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 670kW 450V 60Hz a.c. Fuel 368,0t (d.o.) 1 883,5t (hvf)-45,5pd	7K Ta
8108559 EQPH RT	**IRAN ADL** ex World Fraternity-84 **Islamic Republic of Iran Shipping Lines** Iran	*22 027* *12 877* 37 537	**✠100A1** SS 8/88 bulk carrier strengthened for heavy cargoes, holds Nos. 2 & 4 may be empty timber deck cargoes **✠LMC** EL Kt 632,5/68,0U2 FN 7833	**1983**-9 Hudong Shipyard—Shanghai (1127) 186,21 (BB) 28,45 11,251 178,01 28,40 15,60 P 30,5 F 14,7 1 dk rf nil 7BH WB20384T incl. topside tanks 4882T Comb. btm & STs 4402T and incl. No. 3 hold 9469T	**M Bulk Carrier** 5 Ho 27,2 28,0 25,6 28,0 27,2 ER G.46 939 B.46 068 5 Ha (stl) (16,0 16,8 16,0 16,8 16,8 × 13,6) ER Cr 5(25)	B&W Oil 2SA 8Cy. 550 × 1380 12 000bhp (8 827kW) Mitsui Eng. & SB. Co. Ltd. AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 470kW 450V 60Hz a.c. Fuel 181,5t (d.o.) 1 966,0t (hvf)	8L55 Ta 15
8105284 EQPD Df Esd Gc Pfd Rdr RT	**IRAN AFZAL** ex Manila Faith-84 Launched as Primelock **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	*22 027* *12 877* 34 859	**✠100A1** SS 1/88 bulk carrier strengthened for heavy cargoes, holds Nos. 2 & 4 may be empty timber deck cargoes **✠LMC** EL Kt 632,5/68,0U3 FN 7840	**1983**-4 Hudong Shipyard—Shanghai (1126) 186,14 (BB) 28,45 11,251 178,01 28,41 15,63 P 30,5 1 dk rf nil 7BH WB20384T incl. topside tanks 4882T Comb. btm & STs 4402T and incl. No. 3 hold 9469T	**M Bulk Carrier** 5 Ho 27,2 28,0 25,6 28,0 27,2 ER G.46 939 B.46 068 5 Ha (stl) (16,0 16,8 16,0 16,8 16,8 × 13,6) ER Cr 5(25)	B&W Oil 2SA 8Cy. 550 × 1380 12 000bhp (8 827kW) Hitachi Zosen Hiroshima Works, Inno AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 470kW 450V 60Hz a.c. Fuel 181,5t (d.o.) 1 966,0t (hvf)	8L55 15
8113009 EQPF Df Esd Gc Pfd Rdr RT	**IRAN AKHAVAN** Launched as Philippine Success **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	*20 576* *13 342* 34 859	**✠100A1** SS 1/89 bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL Ht 605,0/62,0U3 FN 7289	**1984**-4 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (261) 197,59 (BB) 24,26 11,191 184,99 24,21 15,19 P 8,0 F 21,4 1 dk rf nil Box K DK in way of all holds 7BH to U dk, 1 to 2nd dk WB18575T incl topside tanks in all holds 3166T. Comb. btm and STs in Nos. 1, 2, 3 & 5 holds of 4319T, DTf566T and No. 3 hold of 9156T	**M Bulk Carrier** 5 Ho 22,4 29,1 30,7 29,1 21,6 ER G.46 210 B.40 786 TEU 420 C.Ho 420/20' 5 Ha (stl) (13,2 19,0 19,0 19,0 19,0 × 13,5) ER Cr 4(16)	B&W Oil 2SA 5Cy. 670 × 1700 9 810bhp (7 216kW) Ast. Espanoles S.A. Manises Works, Va AuxB (Comp) 7,5kgf/cm² (7,4bar) Gen 3 × 466kW 440V 60Hz a.c. Fuel 194,5t (d.o.) 1 655,0t (hvf)-39,0pd	5L67 15,
8112990 EQPE Df Esd Gc Rdr RT	**IRAN AMANAT** ex Manila Pride-84 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	*20 576* *13 342* 34 859	**✠100A1** SS 6/88 bulk carrier strengthened for heavy cargoes, holds Nos. 2 & 4 may be empty **✠LMC** **UMS** EL Ht 605,0/62,0U3 FN 7290	**1983**-10 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (260) 197,59 (BB) 24,26 11,191 185,02 24,21 15,19 P 8,3 F 21,7 1 dk rf nil DK in way of all holds 7BH to U dk, 1 to 2nd dk WB18575T incl. topside tanks in all holds 3166T, Comb. btm & STs in Nos. 1, 2, 3 & 5 holds 4319T, DTf566T & incl. No. 3 hold of 9156T	**M Bulk Carrier** 5 Ho 22,4 29,1 30,7 29,1 21,6 ER G.46 210 B.40 786 5 Ha (stl) (13,2 19,0 19,0 19,0 19,0 × 13,5) ER Cr 4(25)	B&W Oil 2SA 5Cy. 670 × 1700 9 810bhp (7 216kW) Ast. Espanoles S.A. Manises Works, Va AuxB (Comp) 7,4kgf/cm² (7,3bar) Gen 3 × 466kW 440V 60Hz a.c. Fuel 194,5t (d.o.) 1 655,0t (hvf)-39,0pd	5L67G 15.7
8309646 EQPV Df Esd Gc Pfd Rdr RT	**IRAN ASHRAFI** **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	*25 768* *14 253* 43 342	NV	**1985** Daewoo SB. & Heavy Machinery Ltd.—Koje (1013) 190,00 30,03 11,618 181,01 30,01 16,31 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,2 28,0 28,0 28,0 28,0 ER G.52 560 5 Ha (stl) (17,6 × 11,0) (17,6 17,6 17,6 17,6 × 14,5) ER Cr 4(25)	B&W Oil 2SA 6Cy. 600 × 1944 11 500bhp (8 459kW) Hitachi Zosen Sakurajima Works, O Gen 4 × 500kW 450V 60Hz a.c. Fuel 268,5t (d.o.) 2 073,0t (hvf)	6L6 14
7632838 EQHZ 367 Df Esd Gc Pfd Rdr RT	**IRAN AZADI** ex Oinoussian Friendship-81 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**20 672** 13 925 35 839	**✠100A1** SS 2/89 strengthened for heavy cargoes **✠LMC** **UMS** EL It 605,0/73,0U2 FN 7408	**1979**-4 Naikai SB. & Eng. Co. Ltd.—Setoda (421) 179,91 (BB) 28,45 11,261 170,01 28,40 15,17 P 31,1 F 17,7 1 dk rf nil 7BH WB11227T incl. Topside tanks in holds 4588T & comb. btm & STs in holds 3937T	**M Bulk Carrier** 5 Ho 20,1 27,2 26,9 26,9 26,9 ER G.45 983 B.42 123 5 Ha (stl) (14,0 × 10,5) (20,5 20,7 20,7 20,7 × 13,4) ER Der 5(25)	B&W Oil 2SA 6Cy. 740 × 1600 11 200bhp (8 238kW) Hitachi Zosen Sakurajima Works, O AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 10kgf/cm² (9,9bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 164,5t (d.o.) 1 915,0t (hvf)	6K7

8003357 EQIP	**IRAN BAHONAR** Launched as Cleon **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**21 959** 14 096 40 325	 NV	**1982** R.O. Brodogradiliste "Uljanik"—Pula (345) 176,00 11,216 168,99 32,01 15,12 1 dk	**M Tanker** COW IGS 18 Ta ER L.(oil) 43 386 HeCls. BC	B&W 5L67GFCA Oil 2SA 5Cy. 670 × 1700 10 900bhp (8 018kW) R.O. Tvornica Dizel Motora "Uljanik" Pula Gen 3 × 584kW 440V 60Hz a.c. Controllable pitch propeller 14,5kn
8215742 EPBN Df Gc Rdr RTm/h/v SatNav	**IRAN BASHEER** ex Uranos-89 **Islamic Republic of Iran Shipping Lines** Bandar Anzali Iran	**999** 606 2 885	 GL	**1982** Schiffsw. Hugo Peters—Wewelsfleth (594) 93,63 13,47 4,406 85,20 13,40 6,61 F 7,7 2 dks	**M General Cargo** Ice strengthened 1 Ho 55,8 ER G.4 219 TEU 141 C.Ho 96/20' (40') C.Dk 45/20' (40') 1 Ha (stl) (50,3 × 10,2) ER Cr 2(5)	Deutz SBV8M628 Oil 4SA 8Cy. 240 × 280 with flexible couplings & sr reverse geared to sc. shaft 999bhp (735kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 232kW 1 × 115kW 1 × 60kW 380V 50Hz a.c. Thw. thrust propeller fwd 10,5kn
7360734 EQDJ 241 Df Esd Gc Pfd Rdr RT	**IRAN BAYAN** ex Arya Sepand-80 ex Aristonimos-75 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**10 205** 6 745 16 265	**✠100A1** CS 12/79 strengthened for heavy cargoes **✠LMC** **UMS** EL B† 2$\frac{5}{16}$"U2 FN 4629	**1974**-12 A.G. "Weser" Werk Seebeck —Bremerhaven (977) 149,79 (BB) 21,04 9,259 139,25 20,99 12,25 F 12,8 2 dks rf nil 7BH WB5249T incl. No. 3 hold 3003T	**M General Cargo** 5 Ho 18,9 17,9 16,9 24,3 18,9 ER 5 TwD G.22 304 B.20 406 TEU 240 C.Ho 180/20'(40') C.Dk 60/20'(40') 5 Ha (stl) (12,5 × 7,7) (12,5 12,5 17,2 12,6 × 10,2) ER Cr 2(20) 4(12,5)	MAN 16V40/54A Vee Oil 4SA 16Cy. 400 × 540 sr geared to sc. shaft 8 690bhp (6 392kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 3 × 530kW 450V 60Hz a.c. Fuel 135,0t (d.o.) 1 067,0t (hvf) 16,5kn
7389792 EQIC Df Esd Gc Pfd Rdr RT	**IRAN BEHESHTI** ex Selma-82 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**22 048** 15 540 38 411	 NV	**1979** AB Oskarshamns Varv—Oskarshamn (423) 205,42 25,94 10,970 196,35 25,91 14,51 P -F - 1 dk rf 102	**M Tanker** Chemical Mchy.aft L.52 695	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) H. Cegielski Poznan Gen 3 × 720kW 440V 60Hz a.c. 15,75kn
7360784 EQDF 242 Df Esd Gc Pfd Rdr RT	**IRAN BORHAN** ex Arya Gohar-80 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**10 205** 6 745 16 265	**✠100A1** CS 8/85 strengthened for heavy cargoes **✠LMC** EL B† 2$\frac{5}{16}$"U2 FN 4629	**1975**-10 A.G. "Weser" Seebeckwerft —Bremerhaven (982) 149,79 (BB) 21,14 9,256 139,25 20,99 12,25 F 12,2 2 dks rf nil 7BH WB5249T incl. No. 3 hold 3003T	**M General Cargo** 5 Ho 18,9 17,9 16,9 24,3 18,9 ER 5 TwD G.22 304 B.20 406 TEU 240 C.Ho 180/20'(40') C.Dk 60/20'(40') 5 Ha (stl) (12,5 × 7,7) (12,5 12,5 17,2 12,6 × 10,2) ER 2W Cr 2(20) 4(12,5)	MAN V16V40/54 Vee Oil 4SA 16Cy. 400 × 540 sr geared to sc. shaft 8 690bhp (6 392kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 3 × 530kW 450V 60Hz a.c. 16,5kn
8309610 EQPY Df Esd Gc Pfd Rdr RT	**IRAN CHAMRAN** **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	*25 768* *14 253* 43 309	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL M† 632,5/73,0U3 FN 8383	**1985**-1 Daewoo SB. & Heavy Machinery Ltd. —Koje (1010) 190,00 (BB) 30,03 11,618 181,01 30,00 16,31 F 15,0 1 dk rf nil DK in way of all holds 7BH WB24228T incl. No. 3 hold 11367T, topside tanks 5116T, Comb. btm & STs6024T	**M Bulk Carrier** Steel Hatch Covers (no fixed fire extinguishing system in cargo holds) pt higher tensile steel 5 Ho 27,2 28,0 28,0 28,0 28,0 ER G.52 560 5 Ha (stl) (17,6 × 11,0) (17,6 17,6 17,6 17,6 × 14,5) ER Cr 4(25)	B&W 6L60MC Oil 2SA 6Cy. 600 × 1944 11 500bhp (8 459kW) Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 8kgf/cm² (7,9bar) AuxB (ex.g) & rcv 10kgf/cm² (9,9bar) rcv 8kgf/cm2(7,8bar) Gen 4 × 500kW 450V 60Hz a.c. Fuel 268,5t (d.o.) 2 073,0t (hvf)
8322076	**IRAN CHARAK** **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**400** — 800	 BV	**1983** Scheepswerf Ravestein B.V.—Deest ((4678)) 40,01 2,601 38,82 10,01 3,26 1 dk	**TM Tanker** 6 Ta ER L.(oil) 808 HeCls. C	General Motors 6-71-N 2 Oil 2SA each 6Cy. 108 × 127 with clutches, flexible couplings & sr reverse geared to sc. shafts 364bhp (268kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 12kW 120/240V 50Hz a.c. Fuel 5,0t (d.o.) 6kn
7044067 EQLD Df Esd Gc Pfd Rdr RTv	**IRAN DAHR** ex Asia Morality-83 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**12 257** 7 224 19 833	 BV **DAMAGED DURING HOSTILITIES 3/84**	**1971** Nippon Kokan K.K.—Shimizu (293) 155,48 (BB) 22,86 9,894 146,01 22,81 13,42 2 dks rf nil	**M Bulk Carrier** Vehicles 5 Ho 21,1 26,2 15,0 26,2 17,9 ER G.26 070 B.23 320 HeCls. ptB 5 Ha (stl) (12,3 18,7 8,9 18,7 11,9 × 10,9) ER 4W Cr 4(8)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 10 900bhp (8 018kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 300kW 445V 60Hz a.c. Fuel 158,0t (d.o.) 1 586,0t (hvf)-34,0pd 14kn
8309593 EQJL Df Esd Gc Pfd Rdr RT	**IRAN DASTGHAYB** **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	*25 768* *14 253* 43 369	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL M† 632,5/73,0U3 FN 8383	**1984**-11 Daewoo SB. & Heavy Machinery Ltd. —Koje (1008) 190,00 (BB) 30,03 11,618 181,01 30,00 16,31 F 15,3 1 dk rf nil DK in way of all holds 7BH WB24228T incl. No. 3 hold 11367T, topside tanks 5116T, Comb. btm & STs6024T	**M Bulk Carrier** Steel Hatch Covers (no fixed fire extinguishing system in cargo holds) pt higher tensile steel 5 Ho 27,2 28,0 28,0 28,0 28,0 ER G.52 560 5 Ha (stl) (17,6 × 11,0) (17,6 17,6 17,6 17,6 × 14,5) ER Cr 4(25)	B&W 6L60MC Oil 2SA 6Cy. 600 × 1944 11 500bhp (8 459kW) Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 8kgf/cm² (7,9bar) AuxB (ex.g) & rcv 10kgf/cm² (9,9bar) rcv 8kgf/cm2(7,8bar) Gen 4 × 500kW 450V 60Hz a.c. Fuel 268,5t (d.o.) 2 073,0t (hvf)
8107579 EQPB 401 Df Esd Gc Pfd Rdr RTv	**IRAN DEYANAT** ex Odinlock-84 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**25 939** 17 815 44 468	 NV	**1983** Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (260) 199,50 (BB) 29,06 11,715 189,01 29,01 16,01 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 17,6 19,0 22,2 25,4 22,2 19,0 22,2 ER G.54 237 HeCls. B 7 Ha (stl) (11,1 11,9 15,1 18,2 15,1 11,9 15,9 × 15,4) ER Cr 2(25)	B&W 6L67GFCA Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 500kW 450V 60Hz a.c. Fuel 228,5t (d.o.) 2 142,0t (hvf)-32,0pd 15,25kn
8320157 EQPQ Df Esd Gc Pfd Rdr RT	**IRAN EGHBAL** **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	*25 768* *14 253* 40 345	 NV	**1986** Daewoo SB. & Heavy Machinery Ltd.—Koje (1023) 191,01 30,03 11,620 181,06 30,00 16,31 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,2 28,0 28,0 28,0 28,0 ER G.52 560 5 Ha (stl) (17,6 × 11,0) (17,6 17,6 17,6 17,6 × 14,5) ER Cr 4(25)	B&W 6L60MCE Oil 2SA 6Cy. 600 × 1944 11 500bhp (8 459kW) Korea Heavy Industries & Construction Co. Ltd. Changwon Gen 4 × 500kW 450V 60Hz a.c. Fuel 268,5t (d.o.) 2 073,0t (hvf)
7360746 EQDI 233 Df Esd Gc Pfd Rdr RT	**IRAN EHSAN** ex Arya Akhtar-80 ex Aristaios-75 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**10 205** 6 745 16 265	**✠100A1** CS 2/80 strengthened for heavy cargoes **✠LMC** EL B† 2$\frac{5}{16}$"U2 FN 4629	**1975**-2 A.G. "Weser" Werk Seebeck —Bremerhaven (978) 149,79 (BB) 21,04 9,259 139,25 20,99 12,25 F 12,2 2 dks rf nil 7BH WB5249T incl. No. 3 hold 3003T	**M General Cargo** 5 Ho 18,9 17,9 16,9 24,3 18,9 ER 5 TwD G.22 304 B.20 406 TEU 240 C.Ho 180/20'(40') C.Dk 60/20'(40') 5 Ha (stl) (12,5 × 7,7) (12,5 12,5 17,2 12,6 × 10,2) ER Cr 2(20) 4(12,5)	MAN V16V40/54 Vee Oil 4SA 16Cy. 400 × 540 sr geared to sc. shaft 8 690bhp (6 392kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 3 × 530kW 450V 60Hz a.c. Fuel 135,0t (d.o.) 1 067,0t (hvf) 16,5kn

6616447 EQLM RTv	**IRAN EJTEHAD** ex Gulf Osprey-83 ex Phrontis-82 ex Pembrokeshire-72 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	T.Mk **12 294** 6 550 13 733	**✠100A1** CS 12/86 DTsf & a and TwDa—vegetable oil **✠LMC** **✠Lloyd's RMC** EL k† $2\frac{9}{16}$"SQ FN 5907	**1967**-3 Mitsubishi Heavy Industries Ltd.—Nagasaki (1614) 171,79 (BB) 23,73 10,205 159,11 23,70 13,42 P 58,6 F 28,7 2 dks, 3rd dk in Nos. 3, 4 & 5 holds RW rf 152 DK DK in No. 2 hold 8BH WB5449t incl. DTsf1143t TwDa173t	**M General Cargo** Ref 4 Ho 11,4DT 18,1DT 20,8 19,2 19,2 ER 19,2 G.21 266 B.19 624 In.712 6 Ha (stl) (8,2 9,9 × 6,1) (13,7 11,7 11,7 × 10,1) ER (9,0 × 7,9) 16W Cr 6(5) Der 1(60) 2(10) 10(5)	Sulzer 9RD9 Oil 2SA 9Cy. 900 × 1550 18 900bhp (13 902kW) Mitsubishi Heavy Industries Ltd. Nagasak NAuxB (o.f.) 4/86 8kgf/cm^2 (7,9bar) e(ex.g) 140lbf/in^2 (9,7bar) Gen 2 × 650kW 1 × 280kW 1 × 256kW 415V 50Hz a.c. Fuel 2 044,5t (hvf) 21k
7384766 EPDV 217 Df Esd Gc Pfd Rdr RTm/v	**IRAN EKRAM** ex Arya Rokh-80 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**8 408** 4 458 11 765	**✠100A1** SS 7/84 DTm—veg. oil Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL Y $2\frac{1}{16}$"U2 FN 4117	**1974**-12 Stocznia Szczecinska im. A. Warskiego—Szczecin (B445/17) 145,37 18,85 9,106 134,93 18,80 11,71 Ba 43,6 F 13,5 2 dks, 3rd dk in No. 4 hold rf nil 8BH to U dk, 1 to 2nd dk WB1467T incl. tanks in way of Tunnel 449T	**M General Cargo** Ref 5 Ho 17,6 19,2 20,1 -DT 11,8 ER 23,1 G.15 370 B.13 883 In.1 366 6 Ha (stl) (9,4 × 6,8) (11,2 11,8 × 9,3) (3,5 4,4 × 6,8) ER (11,8 × 8,9) 18W Der 1(60) 4(10) 12(5) 2(3) 1(1,5)	Sulzer 7RD6 Oil 2SA 7Cy. 680 × 1250 8 000bhp (5 884kW) H. Cegielski Pozna AuxB (o.f.) 5kgf/cm^2 (4,9bar) AuxB (ex.g) & rcv 5kgf/cm^2 (4,9bar) Gen 2 × 400kW 2 × 250kW 400V 50Hz a.c. Fuel 1 457,0t (hvf)-25,5pd 15,5k
7384754 EPDU 205 Df Esd Gc Pfd Rdr RTm/v	**IRAN ELHAM** ex Arya Kish-80 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**8 407** 4 794 11 765	**✠100A1** SS 4/89 DTm—vegetable oil Ice Class 3 **✠LMC** EL Y $2\frac{1}{16}$"U2 FN 4119	**1974**-10 Stocznia Szczecinska im. A. Warskiego—Szczecin (B445/16) 145,22 18,88 9,106 134,98 18,80 11,71 Ba 43,6 F 13,5 2 dks, 3rd dk in No. 4 hold rf nil 8BH to U dk 1 to 2nd dk WB1467T incl. tanks in way of Tunnel 449T	**M General Cargo** Ref 5 Ho 17,6 19,2 20,1 -DT 11,8 ER 23,1 G.15 370 B.13 883 In.1 366 6 Ha (stl) (9,6 × 6,8) (11,2 11,8 × 9,3) (3,5 4,4 × 6,8) ER (11,8 × 8,9) 18W Der 1(60) 4(10) 12(5) 2(3) 1(1,5)	Sulzer 7RD6 Oil 2SA 7Cy. 680 × 1250 8 000bhp (5 884kW) H. Cegielski Pozna AuxB (o.f.) 5kgf/cm^2 (4,9bar) AuxB (ex.g) & rcv 5kgf/cm^2 (4,9bar) Gen 2 × 400kW 2 × 250kW 400V 50Hz a.c. Fuel 1 437,5t (hvf)-25,5pd 15,5k
7632814 EQHU 365 Df Esd Gc Pfd Rdr RTv	**IRAN ENTEKHAB** ex Oinoussian Prestige-81 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**20 691** 13 941 35 896	**✠100A1** SS 7/87 Strengthened for heavy cargoes **✠LMC** **UMS** EL I† 605,0/73,0U2 FN 7408	**1978**-1 Naikai SB. & Eng. Co. Ltd.—Setoda (419) 179,91 (BB) 28,45 11,261 170,01 28,40 15,17 P 31,1 B 10,1 F 17,7 1 dk rf nil 7BH WB11227T incl. Topside tanks in holds 4703T & Comb. btm & STs in holds 4036T	**M Bulk Carrier** 5 Ho 20,2 27,2 26,9 26,9 26,9 ER G.45 983 B.42 123 5 Ha (stl) (12,5 × 10,5) (20,6 20,8 20,8 20,8 × 13,4) ER Der 5(25)	B&W 6K74E Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Hitachi Zosen Osak AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 10kgf/cm^2 (9,9bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 165,5t (d.o.) 1 915,0t (hvf)-43,0pd 15k
7117199 EPDD 153 Df Esd Gc Pfd Rdr RTm/h/v	**IRAN ERSHAD** ex Arya Tab-80 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**12 015** 7 769 16 630	**✠100A1** CS 1/87 Nos. 2 & 3 holds strengthened for heavy cargoes **✠LMC** **✠Lloyd's RMC** EL D† $2\frac{1}{8}$"U3 FN 5346	**1972**-1 N.V. Cockerill Yards Hoboken—Hoboken (856) 160,51 (BB) 23,30 9,799 147,99 23,21 12,91 P 35,7 F 36,6 2 dks rf 152 5BH WB2660t incl. TwDm481t	**M General Cargo** Ref 3 Ho 26,5 40,0 40,0 ER G.24 622 B.22 537 In.531 3 Ha (stl) (10,5 22,2 22,2 × 8,0) ER 3W Cr 4(5) Der 1(100) 1(30) 2(10) 2(3)	B&W 7K74E Oil 2SA 7Cy. 740 × 1600 13 700bhp (10 077kW) S.A. Cockerill-Ougree-Providence Serain AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar) Gen 1 × 504kW 2 × 350kW 440V 60Hz a.c. Fuel 1 638,0t (d.o. & hvf) 19k
8309684 EQJQ RT	**IRAN ESHRAGHI** **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	*25 768* *14 253* 43 369	NV	**1985** Daewoo SB. & Heavy Machinery Ltd.—Koje (1017) 190,00 30,03 11,624 181,01 30,00 16,31 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,2 28,0 28,0 28,0 28,0 ER G.52 560 5 Ha (stl) (17,6 × 11,0) (17,6 17,6 17,6 17,6 × 14,5) ER Cr 4(25)	B&W 6L60M Oil 2SA 6Cy. 600 × 1944 11 500bhp (8 459kW) Hitachi Zosen Sakurajima Works, Osak Gen 4 × 500kW 450V 60Hz a.c. Fuel 268,5t (d.o.) 2 073,0t (hvf)
7211684 EQHW 368 Df Esd Gc Pfd Rdr RT	**IRAN ESLAMI** ex Oinoussian Superiority-81 ex Shuko Maru-76 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**20 735** 13 927 35 578	**100A1** SS 9/89 **LMC** **UMS** EL I† $2\frac{7}{8}$"U2 FN 7408 (AB) (NK)	**1972** Onomichi Zosen K.K.—Onomichi (230) 179,91 (BB) 28,45 10,967 170,01 28,40 15,17 P 32,0 F 17,7 1 dk rf nil 7BH WB11244T incl. Comb. btm & STs in holds 4764T & Topside tanks in holds 4703T	**M Bulk Carrier** 5 Ho 20,3 27,3 26,9 26,9 26,9 ER G.46 025 B.42 163 5 Ha (stl) (12,6 × 10,5) (20,6 20,8 20,8 20,8 × 13,4) ER Der 5(25)	B&W 6K74E Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Hitachi Zosen Sakurajima Works, Osak AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 10kgf/cm^2 (9,9bar) Gen 3 × 400kW 445V 60Hz a.c. Fuel 2 098,0t-46,5pd 14,75k
7620550 EQHY 366 Df Esd Gc Pfd Rdr RTv	**IRAN ESTEGHLAL** ex Oinoussian Virtue-81 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**20 691** 13 941 35 839	**✠100A1** SS 11/86 Strengthened for heavy cargoes **✠LMC** **UMS** EL I† 605,0/73,0U2 FN 7408	**1978**-1 Onomichi Zosen K.K.—Onomichi (275) 179,91 (BB) 28,45 11,261 170,01 28,40 15,17 P 31,1 F 17,7 1 dk rf nil 7BH WB11227T incl. Topside tanks in holds 4703T & Comb. btm & STs in holds 4036T	**M Bulk Carrier** 5 Ho 20,2 27,2 26,9 26,9 26,9 ER G.45 983 B.42 123 5 Ha (stl) (12,5 × 10,5) (20,6 20,8 20,8 20,8 × 13,4) ER Der 5(25)	B&W 6K74E Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Hitachi Zosen Sakurajima Works, Osak AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 10kgf/cm^2 (9,9bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 165,5t (d.o.) 1 915,0t (hvf)-43,0pd 15k
7116779 EQLT Df Esd Gc Pfd Rdr RTm/h/v	**IRAN FAKORI** ex United Cove-83 ex United Wave-81 ex Eastern Wave-80 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**16 737** 10 506 27 359	**✠100A1** SS 9/81 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty **✠LMC** EL G† $2\frac{3}{4}$"U2 FN 6509	**1971**-9 Osaka Zosensho—Osaka (321) 169,63 (BB) 26,37 9,570 163,00 26,31 13,62 F 14,4 1 dk RW rf nil NS 7BH WB10466t incl. Comb. btm & side tanks in Nos. 2, 3, 4 & 5 holds 3354t Topside tanks in Nos. 2, 3, 4 & 5 holds 3646t Comb. btm, side & topside tanks in No. 1 hold 1476t	**M Bulk Carrier** 5 Ho 20,2 27,2 20,8 27,2 24,0 ER G.32 367 B.32 051 5 Ha (stl) (12,6 14,5 12,8 14,4 12,8 × 11,9) ER Cr 4(10)	Sulzer 7RND6 Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Mitsubishi Heavy Industries Ltd. Kob AuxB 8kgf/cm^2 (7,9bar) e(ex.g) 10,5kgf/cm^2 (10,3bar) Gen 3 × 348kW 450V 60Hz a.c. Fuel 1 833,0t (hvf) 14,75k
7232779 EQLU Df Esd Gc Pfd Rdr RTm/h/v	**IRAN FALLAHI** ex Eastern Lilac-84 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**17 715** 12 033 33 657	NV (AB)	**1972** Kasado Dock Co. Ltd.—Kudamatsu (268) 185,50 (BB) 27,06 11,008 175,01 27,01 15,30 P 30,8 F 13,2 1 dk rf 102	**M Bulk Carrier** 5 Ho ER G.41 962 HeCls. ptB 5 Ha (stl) (15,0 16,9 16,9 16,9 16,9 × 13,2) ER Der 5(22)	Sulzer 7RND6 Oil 2SA 7Cy. 680 × 1250 8 496kW (11 550bhp) Sumitomo SB. & Mchy. Co. Ltd. Tamashim Gen 3 × 400kW 440V 60Hz a.c. 16,25k
6814623 EQPM 463 Df Esd Gc Pfd Rdr RTv	**IRAN FATEH** ex Manila Mariner-84 ex Cloverlock-80 ex Regent Botan-80 ex Sendan Maru-70 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**9 372** 6 446 16 894	(NK)	**1968** Mitsubishi Heavy Industries Ltd.—Kobe (979) 148,04 21,62 9,200 136,02 21,59 12,20 P 26,0 F 9,8 1 dk	**M Bulk Carrier** 4 Ho 22,6 26,5 26,5 26,5 ER G.21 106 HeCls. B 4 Ha (stl) (13,1 × 8,9) (19,5 19,5 18,9 × 10,0) ER Der 4(20)	Sulzer Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Mitsubishi Heavy Industries Ltd. Kob Gen 2 × 300kW 440V 60Hz a.c. Fuel 92,5t (d.o.) 2 260,5t (hvf)-29,5pd 14,5k
7807184 EQHC 340 Esd Gc Rdr RT	**IRAN GHADR** ex Arya Dokht-80 **Valfajre Eight Shipping Co.** Bandar Abbas Iran	**984** 566 1 662	(AB)	**1978** Teraoka Shipyard Co. Ltd.—Nandan (176) 49,89 5,001 48,01 10,81 5,80 P 14,1 F 8,0 1 dk rf 196	**TM RoRo Cargo/ Landing Craft** Angled stern door & ramp L 7,50 W 6,00 SWL 10 Lane Length 138 Cargo Width 4,98 Clear height 4,00 1 Ho 28,6 ER G.1 452 B.1 435 TEU 10 C.Ho 6/20' C.Dk 4/20' 1 Ha (stl) (19,8 × 7,0) ER	Yanmar 6GL-S 2 Oil 4SA each 6Cy. 240 × 290 reverse reductio geared to sc. shafts 2 200bhp (1 618kW) Yanmar Diesel Engine Co. Ltd. Japa Gen 2 × 40kW 12,5k
8309658 EQPT Df Esd Gc Pfd Rdr RT	**IRAN GHAFARI** **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	*25 768* *14 253* 43 369	**✠100A1** SS 12/88 bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL M† 632,5/73,0U3 FN 8383	**1985**-1 Daewoo SB. & Heavy Machinery Ltd.—Koje (1014) 190,00 (BB) 30,03 11,618 181,01 30,00 16,31 F 15,0 1 dk rf nil DK in way of all holds 7BH WB24228T incl. No. 3 hold 11367T, topside tanks 5116T, Comb. btm & STs6024T	**M Bulk Carrier** Steel Hatch Covers (no fixed fire extinguishing system in cargo holds) pt higher tensile steel 5 Ho 27,2 28,0 28,0 28,0 28,0 ER G.52 560 5 Ha (stl) (17,6 × 11,0) (17,6 17,6 17,6 17,6 × 14,5) ER Cr 4(25)	B&W 6L60M Oil 2SA 6Cy. 600 × 1944 11 500bhp (8 459kW) Hitachi Zosen Sakurajima Works, Osak AuxB (o.f.) 8kgf/cm^2 (7,9bar) AuxB (ex.g) 10lbf/in^2 (0,7bar) rcv 8kgf/cm^2(7,8ba Gen 4 × 500kW 450V 60Hz a.c. Fuel 268,5t (d.o.) 2 073,0t (hvf)

8309672 EQPW RT	**IRAN GHAZI** **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	*25 768* *14 253* 43 442	NV	**1985** Daewoo SB. & Heavy Machinery Ltd.—Koje (1016) 190,00 30,03 11,624 181,01 30,00 16,31 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,2 28,0 28,0 28,0 28,0 ER G.52 560 5 Ha (stl) (17,6 × 11,0) (17,6 17,6 17,6 17,6 × 14,5) ER Cr 4(25)	B&W 6L60MC Oil 2SA 6Cy. 600 × 1944 11 500bhp (8 459kW) Hitachi Zosen Sakurajima Works, Osaka Gen 4 × 500kW 450V 60Hz a.c. Fuel 268,5t (d.o.) 2 072,5t (hvf)
7384778 EPDW 392 Df Esd Gc Pfd Rdr RT	**IRAN GHEYAM** ex Arya Rooz-80 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**8 408** 4 458 11 792	**✠100A1** DTm — veg. oil Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL Y 2$\frac{1}{16}$"U2 FN 4141 **DELAYED IN SHATT—AL—ARAB — DAMAGED BY HOSTILITIES 10/80 —**	**1975**-8 Stocznia Szczecinska im. A. Warskiego —Szczecin (B445/18) 145,17 18,85 8,756 135,79 18,80 11,69 Ba 43,6 F 13,5 2 dks rf nil 8BH to U dk, 1 to 2nd dk WB1467T incl. tanks in way of Tunnel 449T	**M General Cargo** Ref 5 Ho 17,6 19,2 20,1 -DT 11,8 ER 23,1 G.15 370 B.13 883 In.1 366 6 Ha (stl) (9,4 × 6,8) (11,2 11,8 × 9,3) (3,5 4,4 × 6,8) ER (11,8 × 8,9) 18W Der 1(60) 4(10) 12(5) 2(3) 1(1,5)	Sulzer 7RD68 Oil 2SA 7Cy. 680 × 1250 8 000bhp (5 884kW) H. Cegielski Poznan AuxB (o.f.) 5kgf/cm² (4,9bar) AuxB (ex.g) 5kgf/cm² (4,9bar) & rcv Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. 16,5kn
7618612 EQGG 330 Df Esd Gc Pfd Rdr RTm/h/v	**IRAN GHEYAMAT** ex Arya Shams-80 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**14 433** 8 556 19 212	GL	**1978** Sumitomo Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (1046) 166,61 (BB) 24,57 10,498 156,01 24,52 14,56 P 34,2 F 33,3 3 dks rf 152	**M General Cargo** Str. heavy cargoes 4 Ho 18,2 29,4 29,1 25,3 8 TwD G.28 655 B.26 173 TEU 366 C.Ho 258/20' C.Dk 108/20' 7 Ha (stl) (12,5 18,9p&s 18,9p&s 18,9p&s × 7,3) ER Cr 4(30) 2(16) 1(10)	B&W 7K74EF Oil 2SA 7Cy. 740 × 1600 13 700bhp (10 077kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 670kW 450V 60Hz a.c. Fuel 368,0t (d.o.) 1 883,5t (hvf)-46,5pd 18kn
8320195 EQPX Df Esd Gc Pfd Rdr RT	**IRAN GHODOUSI** **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	*25 770* *14 253* 43 480	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL M† 632,5/73,0U3 FN 8383	**1986**-4 Daewoo SB. & Heavy Machinery Ltd. —Koje (1027) 190,00 (BB) 30,03 11,618 181,01 30,00 16,31 F 15,0 1 dk rf nil DK in way of all holds 7BH WB24228T incl. No. 3 hold 11367T, topside tanks 5116T, Comb. btm & STs6024T	**M Bulk Carrier** Steel Hatch Covers (no fixed fire extinguishing system in cargo holds) pt higher tensile steel 5 Ho 27,2 28,0 28,0 28,0 28,0 ER G.52 560 5 Ha (stl) (17,6 × 11,0) (17,6 17,6 17,6 17,6 × 14,5) ER Cr 4(25)	B&W 6L60MC Oil 2SA 6Cy. 600 × 1944 11 500bhp (8 459kW) Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 8kgf/cm² (7,9bar) AuxB (ex.g) 10kgf/cm² (9,9bar) rcv 8kgf/cm²(7,8bar) Gen 4 × 500kW 450V 60Hz a.c. Fuel 261,5t (d.o.) 2 029,5t (hvf)
8320171 EQPO	**IRAN HAMZEH** **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	*25 770* *14 253* 43 288	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL M† 632,5/73,0U3 FN 8383	**1986**-3 Daewoo SB. & Heavy Machinery Ltd. —Koje (1025) 190,00 (BB) 30,03 11,618 181,01 30,00 16,31 F 15,0 1 dk rf nil DK in way of all holds 7BH WB24228T incl, No. 3 hold 11367T, topside tanks 5116T, Comb. btm & STs6024T	**M Bulk Carrier** Steel Hatch Covers (no fixed fire extinguishing system in cargo holds) pt higher tensile steel 5 Ho 27,2 28,0 28,0 28,0 28,0 ER G.52 560 5 Ha (stl) (17,6 × 11,0) (17,6 17,6 17,6 17,6 × 14,5) ER Cr 4(25)	B&W 6L60MC Oil 2SA 6Cy. 600 × 1944 11 500bhp (8 459kW) Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 8kgf/cm² (7,9bar) AuxB (ex.g) 10kgf/cm² (9,9bar) rcv 8kgf/cm²(7,8bar) Gen 4 × 500kW 450V 60Hz a.c. Fuel 268,5t (d.o.) 2 073,0t (hvf)
7225427 EQLS 395 Esd Gc Rdr RT	**IRAN HORMUZ 1** ex Peace Pioneer-83 ex Epirus 4-82 ex Katuura-77 **Valfajre Eight Shipping Co.** Bandar Abbas Iran	**2 574** 1 340 5 273	BV	**1972** Oshima Dock K.K.—Yoshiumi (12) 86,49 (BB) 15,07 2,601 79,20 9,96 5,41 2 dks RW	**TM RoRo Cargo/Ferry** 601dk P Bow door/ramp L 4,60 W 4,00 Stern door/ramp L 4,40 W 5,60 Lane Length 82 Clear height 4,40 Trailers 20	Daihatsu 4 Oil 4SA each 8Cy. 260 × 320 geared to sc. shafts 6 400bhp (4 708kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka 18,75kn
8314263 Esd Rdr RT	**IRAN HORMUZ 21** **Government of The Islamic Republic of Iran (State of Hormoz)** Bandar Abbas Iran	*906* *271* 1 200	**✠100A1** landing craft Persian Gulf service **✠LMC** EL 385,0/26,0U2 FN 946 **CLASS SUSPENDED 31/7/87**	**1983**-11 Scheepswerf Ravestein B.V.—Deest (189) 65,03 12,25 2,601 59,01 12,01 4,02 F 7,1 1 dk rf nil 4BH WB503T	**TM RoRo Cargo/Ferry/ Landing Craft** Deck Cargo 103dk P Bow ramp 8 Ta ER	MAN D2542MTE 2 Vee Oil 4SA each 12Cy. 125 × 142 with clutches, flexible couplings & sr reverse geared to sc. shafts 728bhp (535kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 60kW 220/380V 50Hz a.c. Fuel 51,5t (d.o.)
8314275 Esd Rdr RT	**IRAN HORMUZ 22** **Government of The Islamic Republic of Iran (State of Hormoz)** Bandar Abbas Iran	*906* *271* 1 200	**✠100A1** landing craft Persian Gulf service **✠LMC** EL 385,0/26,0U2 FN 946 **CLASS SUSPENDED 31/7/87**	**1983**-11 Scheepswerf Ravestein B.V.—Deest (190) 65,03 12,25 2,601 59,01 12,01 4,02 F 7,1 1 dk rf nil 4BH WB503T	**TM RoRo Cargo/Ferry/ Landing Craft** Deck Cargo 103dk P Bow ramp 8 Ta ER	MAN D2452MTE 2 Vee Oil 4SA each 12Cy. 125 × 142 with clutches, flexible couplings & sr reverse geared to sc. shafts 730bhp (537kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 60kW 220/380V 50Hz a.c. Fuel 51,5t (d.o.)
8319782 EQLX Esd Rdr RT	**IRAN HORMUZ 23** **Valfajre Eight Shipping Co.** Bandar Abbas Iran	*123* *40* 21	**✠100A1** SS 8/88 Persian Gulf coastal service **✠LMC** EL 9,0/16,0U2(a) FN 206	**1984**-4 Yokohama Yacht Co. Ltd.—Yokohama (823) 27,21 5,72 1,461 25,00 5,61 2,60 1 dk rf 991 3BH WBnil	**TM Crewboat** pt higher tensile steel	Yanmar 2 Vee Oil 4SA each 12Cy. 148 × 165 with clutches, flexible couplings & dr reverse geared to sc. shafts 1 800bhp (1 324kW) Yanmar Diesel Engine Co. Ltd. Niigata Gen 2 × 41kW 1 × 19kW 385V 50Hz a.c. Fuel 9,5t (d.o.)
8422060 EQKO 59256 RT	**IRAN HORMUZ 24** **Valfajre Eight Shipping Co.** Bandar Abbas Iran	*2 127* *638* 750	**✠100A1** ferry for Persian Gulf and Gulf of Oman service **✠LMC** **UMS** EL Q 440,0/34,0U3 FN 1227	**1986**-2 Inchon Eng. & SB. Corp.—Inchon (S-116) 73,06 14,23 2,501 68,00 14,01 4,02 1 dk 8BH WB88T incl. STsf156T and STsa252T	**TM Passenger/RoRo Cargo/Ferry** 14bth 150dk P Pt higher tensile steel TEU 34 C. 34/20'	Daihatsu 6DLM-26S 2 Oil 4SA each 6Cy. 260 × 340 with clutches, flexible couplings & dr reverse geared to sc. shafts 3 000bhp (2 207kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 3 × 150kW 380V 50Hz a.c. Thw. thrust propeller fwd
8422072 EQKP 59257 RT	**IRAN HORMUZ 25** **Valfajre Eight Shipping Co.** Bandar Abbas Iran	*2 024* *607* 730	**✠100A1** ferry for Persian Gulf and Gulf of Oman service **✠LMC** **UMS** EL Q 440,0/34,0U3 FN 1227	**1986**-3 Inchon Eng. & SB. Corp.—Inchon (S-117) 73,06 14,23 2,501 68,00 14,01 4,02 1 dk 8BH WB88T incl. STsf156T and STsa252T	**TM Passenger/RoRo Cargo/Ferry** 14bth 150dk P pt higher tensile steel Angled stern door/ramp L 4,50 W 5,40 SWL 18 Angled bow door/ramp L 4,50 W 5,40 SWL 18 Lane Length 154 Cargo Width 4,20 Clear height 4,60 Cars 24 Lorries 9 TEU 24 C. 24/20'(40')	Daihatsu 6DLM-26S 2 Oil 4SA each 6Cy. 260 × 340 with clutches, flexible couplings & dr reverse geared to sc. shafts 3 000bhp (2 207kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 3 × 150kW 380V 50Hz a.c. Thw. thrust propeller fwd
8422084 EQKQ 59258 RT	**IRAN HORMUZ 26** **Valfajre Eight Shipping Co.** Bandar Abbas Iran	*2 024* *607* 738	**✠100A1** ferry for Persian Gulf and Gulf of Oman service **✠LMC** **UMS** EL Q 440,0/34,0U3 FN 1227 **DAMAGED DURING HOSTILITIES 1986 — CLASS SUSPENDED**	**1986**-3 Inchon Eng. & SB. Corp.—Inchon (S-118) 73,06 14,23 2,501 68,00 14,01 4,02 1 dk 8BH WB88T incl. STsf156T and STsa252T	**TM Passenger/RoRo Cargo/Ferry** 14bth 150dk P pt higher tensile steel TEU 34 C. 34/20'	Daihatsu 2 Oil 4SA each 6Cy. 260 × 340 with clutches, flexible couplings & dr reverse geared to sc. shafts 3 000bhp (2 207kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 3 × 150kW 380V 50Hz a.c. Thw. thrust propeller fwd
7107962 EPDL 149 Df Esd Gc Pfd Rdr RTm/h/v	**IRAN JAHAD** ex Arya Pas-80 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**12 015** 7 769 16 630	**✠100A1** CS 8/86 Nos. 2 & 3 holds strengthened for heavy cargoes **✠LMC** EL D† 2$\frac{1}{8}$"U3 FN 5346	**1971**-7 N.V. Cockerill Yards Hoboken—Hoboken (855) 160,51 (BB) 23,30 9,799 147,99 23,21 12,91 P 36,6 F 35,7 2 dks rf 152 5BH WB2660t incl. TwDm481t	**M General Cargo** Ref 10P 3 Ho 26,5 40,0 40,0 ER G.24 622 B.22 537 In.531 3 Ha (stl) (10,5 22,1 22,1 × 8,0) ER 3W Cr 4(5) Der 1(100) 1(30) 2(10) 2(3)	B&W 7K74EF Oil 2SA 7Cy. 740 × 1600 13 700bhp (10 077kW) S.A. Cockerill-Ougree-Providence Seraing AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 1 × 504kW 2 × 350kW 440V 60Hz a.c. Fuel 1 625,5t (d.o. & hvf) 19kn

8320133 EQPS RT	**IRAN JAMAL** **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	*25 768* *14 253* 40 422	 NV	**1986** Daewoo SB. & Heavy Machinery Ltd.—Koje (1021) 190,00 30,03 11,618 181,01 30,01 16,31 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,2 28,0 28,0 28,0 28,0 ER G.52 560 5 Ha (stl) (17,6 × 11,0) (17,6 17,6 17,6 17,6 × 14,5) ER Cr 4(25)	B&W 6L60MCE Oil 2SA 6Cy. 600 × 1944 11 500bhp (8 459kW) Korea Heavy Industries & Construction Co. Ltd. Changwo Gen 4 × 500kW 450V 60Hz a.c. Fuel 268,5t (d.o.) 2 073,0t (hvf) 14,5kn
7632826 EQHV 369 Df Esd Gc Rdr RT	**IRAN JOMHURI** ex Oinoussian Leadership-81 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**20 672** 13 925 35 830	**✠100A1** SS 4/88 strengthened for heavy cargoes **✠LMC** **UMS** EL I† 605,0/73,0U2 FN 7408	**1978**-6 Naikai SB. & Eng. Co. Ltd.—Setoda (420) 179,91 (BB) 28,45 11,261 170,01 28,40 15,17 P 31,1 F 17,7 1 dk rf nil 7BH WB11227T incl. Topside tanks in holds 4703T & Comb. btm & STs in holds 4036T	**M Bulk Carrier** 5 Ho 20,1 27,2 26,9 26,9 26,9 ER G.45 983 B.42 123 5 Ha (stl) (14,0 × 10,5) (20,5 20,7 20,7 20,7 × 13,4) ER Der 5(25)	B&W 6K74E Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 10kgf/cm² (9,9bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 164,5t (d.o.) 1 915,0t (hvf) 15kn
8309608 EQJK Df Esd Gc Pfd Rdr RT	**IRAN KASHANI** **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	*25 768* *14 253* 43 309	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty. **✠LMC** **UMS** EL M† 632,5/73,0U3 FN 8383	**1984**-12 Daewoo SB. & Heavy Machinery Ltd. —Koje (1009) 190,00 (BB) 30,03 11,618 181,01 30,00 16,31 F 15,0 1 dk rf nil DK in way of all holds 7BH WB24228T incl. No. 3 hold 11367T, topside tanks 5116T, Comb. btm & STs6024T	**M Bulk Carrier** Steel Hatch Covers (no fixed fire extinguishing system in cargo holds) pt highe: tensile steel 5 Ho 27,2 28,0 28,0 28,0 28,0 ER G.52 560 5 Ha (stl) (17,6 × 11,0) (17,6 17,6 17,6 17,6 × 14,5) ER Cr 4(25)	B&W 6L60MC Oil 2SA 6Cy. 600 × 1944 11 500bhp (8 459kW) Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 8kgf/cm² (7,9bar) AuxB (ex.g) 10kgf/cm² (9,9bar) rcv 8kgf/cm²(7,8bar) Gen 4 × 500kW 450V 60Hz a.c. Fuel 268,5t (d.o.) 2 073,0t (hvf)
7428809 EPCU Df Esd Gc Pfd Rdr RT	**IRAN KOLAHDOOZ** ex Merapi-88 ex Stratheden-83 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	*13 914* *7 254* 16 641	**✠100A1** SS 12/86 **✠LMC** **(UMS)** **✠Lloyd's RMC** EL F† 577,5/58,0U3 FN 5764	**1977**-11 Stocznia Gdanska im. Lenina—Gdansk (B466/01) 169,88 (BB) 23,22 9,773 157,99 23,17 13,31 P 45,5 F 32,0 2 dks rf nil SF 7BH WB4012T incl. DTf439T TwDa243T & No. 1 hold 655T	**M General Cargo** Heavy-load Ref pt higher tensile steel 4 Ho 14,7 27,6 27,9 23,1 5 TwD G.23 031 B.21 354 In.655 TEU 368 C.Ho 180/20' C.Dk 188/20' incl. 12 ref C. 5 Ha (stl) (10,5 × 8,3) (19,8 19,8 19,8 × 10,2) ER (7,0 × 5,1) Cr 5(12,5) 2(5) Der 1(300) 4(5)	Sulzer 8RND68 Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) H. Cegielski Poznan AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) & rcv 7kgf/cm² (6,9bar) rcv 7kgf/cm' (6,9bar) Gen 3 × 720kW 450V 60Hz a.c. Fuel 211,5t (d.o.) 1 579,0t (hvf)-48,0pd 18kn
8309622 EQJM Df Esd Gc Pfd Rdr RT	**IRAN MADANI** **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	*25 768* *14 253* 43 342	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL M† 632,5/73,0U3 FN 8385	**1985**-5 Daewoo SB. & Heavy Machinery Ltd. —Koje (1011) 191,01 (BB) 30,03 11,618 181,01 30,01 16,31 F 15,0 1 dk rf nil DK in way of all holds 7BH WB24228T incl. No. 3 hold 11367T, topside tanks 5116T, Comb. btm & STs6024T	**M Bulk Carrier** Steel Hatch Covers (no fixed fire extinguishing system in cargo holds) pt higher tensile steel 5 Ho 27,2 28,0 28,0 28,0 28,0 ER G.52 560 5 Ha (stl) (17,6 × 11,0) (17,6 17,6 17,6 17,6 × 14,5) ER Cr 4(25)	B&W 6L60MC Oil 2SA 6Cy. 600 × 1944 11 500bhp (8 459kW) Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 8kgf/cm² (7,9bar) AuxB (ex.g) 10kgf/cm² (9,9bar) rcv 8kgf/cm²(7,8bar) Gen 4 × 500kW 450V 60Hz a.c. Fuel 268,5t (d.o.) 2 073,0t (hvf)
7428823 EPCR 8364 Df Esd Gc Pfd Rdr RT	**IRAN MAHALLATI** ex Lindenbels-88 ex Strathewe-82 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	*13 914* *7 254* 16 905	**✠100A1** SS 7/88 **✠LMC** **UMS** **✠Lloyd's RMC** EL F† 577,5/58,0U3 FN 5768	**1978**-6 Stocznia Gdanska im. Lenina—Gdansk (B466/03) 169,83 (BB) 23,22 9,773 157,94 23,18 13,34 P 45,5 F 32,0 2 dks rf nil SF 7BH WB4012T incl. DTf439T TwDa243T & No. 1 hold 655T	**M General Cargo** Heavy-load Ref pt higher tensile steel 4 Ho 14,7 27,6 27,9 23,1 5 TwD G.23 031 B.21 354 In.655 TEU 368 C.Ho 180/20' C.Dk 188/20' incl. 12 ref C. 5 Ha (stl) (10,5 × 8,3) (19,8 19,8 19,8 × 10,2) ER (7,0 × 5,1) Cr 5(12,5) 2(5) Der 1(300) 4(5)	Sulzer 8RND68 Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) H. Cegielski Poznan AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) & rcv 7kgf/cm² (6,9bar) rcv 7kgf/cm² (6,9bar) Gen 3 × 720kW 450V 60Hz a.c. Fuel 211,5t (d.o.) 1 579,0t (hvf)-48,0pd 18kn
8715431	**IRAN MARINE IND. 26827** **National Iranian Oil Co.** Iran	**850** — 2 000	**✠100AN** pontoon Persian gulf service FN 1071	**1989**-1 Iran Mar. Ind. Co. (IMICO)—Bandar Bushehr (26827) 54,89 - 3,601 54,86 15,24 4,26 1 dk rf nil 4BH WBnil	**Crane Pontoon** Deck Cargo	
8815322	**IRAN MARINE IND. 31781** **National Iranian Oil Co.** Iran	**370** — 1 000	**✠100AN** pontoon Persian gulf service	**1989**-1 Iran Mar. Ind. Co. (IMICO)—Bandar Bushehr (31781) 42,67 12,21 42,07 12,19 3,04 1 dk rf nil 3BH WBnil	**Deck Cargo Pontoon**	
8815310	**IRAN MARINE IND. 31795** **National Iranian Oil Co.** Iran	**370** — 1 000	**100A1** Class	**1989** Iran Mar. Ind. Co. (IMICO)—Bandar Bushehr (31795) 3	**Deck Cargo Pontoon**	
7012947 EPDI 154 Df Esd Gc Pfd Rdr RTm/h/v	**IRAN MEEAD** ex Arya Gam-80 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**12 015** 7 769 16 580	**✠100A1** CS 10/85 Nos. 2 & 3 holds strengthened for heavy cargoes **✠LMC** EL D† 2⅛"U3 FN 5346	**1970**-10 N.V. Cockerill Yards Hoboken—Hoboken (852) 160,51 (BB) 23,30 9,799 147,99 23,21 12,91 P 35,7 F 36,6 2 dks rf 152 5BH WB2651t incl. TwDm472t	**M General Cargo** Ref 3 Ho 26,5 40,0 40,0 ER G.24 622 B.22 537 In.531 3 Ha (stl) (10,5 22,2 22,2 × 8,0) ER Cr 4(5) Der 1(50) 1(30) 2(10) 2(3)	B&W 7K74E Oil 2SA 7Cy. 740 × 1600 13 700bhp (10 077kW) S.A. Cockerill-Ougree-Providence Serain AuxB 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 1 × 504kW 2 × 34,75kW 440V 60Hz a.c. Fuel 1 638,0t (d.o. & hvf) 19kn
7052997 EPDK 155 Df Esd Gc Pfd Rdr RTm/h/v	**IRAN MEELAD** ex Arya Nur-80 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**12 015** 7 769 16 630	**✠100A1** CS 2/82 **✠LMC** **✠Lloyd's RMC** EL D† 2⅛"U3 FN 5346	**1972**-2 N.V. Cockerill Yards Hoboken—Hoboken (854) 160,51 (BB) 23,30 9,799 147,99 23,21 12,91 P 35,7 F 36,6 2 dks rf 152 5BH WB2660t incl. TwDm 481t	**M General Cargo** Ref 3 Ho 26,5 40,0 40,0 ER G.24 622 B.22 537 In.531 3 Ha (stl) (10,5 22,2 22,2 × 8,0) ER Cr 4(5) Der 1(150) 1(30) 2(10) 2(3)	B&W 7K74E Oil 2SA 7Cy. 740 × 1600 13 700bhp (10 077kW) S.A. Cockerill-Ougree-Providence Serain AuxB (o.f.) 100lbf/in² (6,9bar) e(ex.g) 100lbf/in² (6,9bar) Gen 1 × 504kW 2 × 348kW 440V 50Hz a.c. Fuel 183,0t (d.o.) 1 478,5t (hvf) 19kn
7360801 EQDG 258 Df Esd Gc Pfd Rdr RT	**IRAN MEEZAN** ex Arya Soroosh-80 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**10 206** 6 745 16 265	**✠100A1** CS 3/88 strengthened for heavy cargoes **✠LMC** EL B† 2$\frac{5}{16}$"U2 FN 4631	**1975**-12 A.G. "Weser" Seebeckwerft —Bremerhaven (986) 149,79 (BB) 21,14 9,256 139,25 21,00 12,25 F 12,2 2 dks rf nil 7BH WB5249T incl. No. 3 hold 3003T	**M General Cargo** 5 Ho 18,9 17,9 16,9 24,3 18,9 ER 5 TwD G.22 304 B.20 406 TEU 240 C.Ho 180/20'(40') C.Dk 60/20'(40') 5 Ha (stl) (12,5 × 7,7) (12,5 12,5 17,2 12,6 × 10,2) ER Cr 2(20) 4(12,5)	MAN V16V40/5 Vee Oil 4SA 16Cy. 400 × 540 sr geared to sc. shaft 8 690bhp (6 392kW) Masch. Augsburg-Nuernberg (MAN) Augsbu AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 3 × 530kW 450V 60Hz a.c. Fuel 124,0t (d.o.) 1 091,0t (hvf) 16,5
7217195 EQPJ 409 Df Esd Gc Pfd Rdr RTv AMVER	**IRAN MEYSAM** ex Manila Progress-84 ex Asia Gem-82 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**13 758** 8 245 22 452	**100A1** SS 7/89 bulk carrier No. 3 hold may be empty **LMC** EL E† 577,5/66,0U2 FN 5673 (NK)	**1972** Koyo Dockyard Co. Ltd.—Mihara (588) 163,10 23,86 9,402 155,00 23,80 12,81 P 29,9 F 13,5 1 dk rf nil 7BH WB7267T incl. topside tanks 2904T & Comb. btm & STs 2297T	**M Bulk Carrier** 5 Ho 21,0 27,2 17,6 27,2 20,0 ER G.27 604 B.26 596 5 Ha (stl) (12,6 20,0 9,6 20,0 12,0 × 12,0) ER Cr 4(10)	Sulzer 6RND Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB (o.f.) 8,2kgf/cm² (8,1bar) e(ex.g) made72 10,2kgf/cm² (10,0bar) Gen 1 × 320kW 450V 60Hz a.c. Fuel 145,0t (d.o.) 1 168,5t (hvf)-33,5pd 14,5

7618985 EQIR Df Esd Gc Pfd Rdr RT	**IRAN MODARES** ex Gentle River-83 ex Treana-78 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**19 244** 12 785 33 667	NV (AB) (NK)	**1977** Kanasashi Zosensho—Toyohashi (034) 182,20 (BB) 27,03 10,940 170,01 27,01 15,22 P 31,4 F 13,5 1 dk	**M Bulk Carrier** Str. heavy cargoes G.46 225. B.39 141 5 Ha (stl) (12,5 12,8 16,7 16,7 16,7 × 12,0) ER Der 5(15)	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 400kW 445V 60Hz a.c. 15kn
7716543 EPCB Df Esd Gc Rdr RTm/h/v SatNav	**IRAN MOFEED** ex Iran Damavand-89 ex Shams-89 ex Speedster Universal-88 ex Stirling Universal-84 ex Hilco Speedster-81 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	T.Mk **6 773** 3 442 8 810 **9 073** 4 891 12 475	NV	**1979** A/S Framnaes M/V—Sandefjord (192) 156,17 (BB) 23,04 8,360/9,811 145,01 23,00 14,81 P - 5 dks	**M Refrigerated Cargo** Side doors 5(p) 5(s) 3 Ho ER 1 Ho In.15 339 TEU 135 C. 135/20' 4 Ha (stl) (13,1 × 8,3) (13,1 13,1 × 10,8) ER (13,1 × 10,8) 4W Cr 1(10) 1(5,5) 3(5)	Sulzer 6RND90 Oil 2SA 6Cy. 900 × 1550 20 100bhp (14 785kW) A/S Horten Verft Horten Gen 4 × 900kW 440V 60Hz a.c. Fuel 382,0t (d.o.) 2 319,0t (hvf)-73,0pd 22kn
7521649 EQLK Df Esd Gc Pfd Rdr RT	**IRAN MOTAHARI** ex Marcoplata-83 Launched as Cardona **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**19 745** 14 189 35 110	✠**100A1** SS 1/83 strengthened for heavy cargoes Hold Nos. 2 & 4 or Hold Nos. 1,3 & 5 may be empty Ice Class 3 ✠**LMC** **(UMS)** EL H 605,0/62,0U3 FN 7296	**1979**-4 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (204) 197,62 (BB) 24,26 11,172 185,02 24,21 15,22 P 8,3 F 19,2 1 dk rf nil DK in way of all holds 7BH WB18843T incl. topside tanks in all holds 3847T Comb. btm & STs in Nos. 1, 2, 3 & 5 holds 3200T & DTf566T & incl. No. 3 hold 8781T	**M Bulk Carrier** 5 Ho 22,4 29,8 29,8 29,8 27,3 ER G.38 877 5 Ha (stl) (13,2 19,0 19,0 19,0 19,0 × 12,8) ER Cr 4(16) Der 1(22)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Ast. Espanoles S.A. Manises Works, Valencia AuxB (Comp) 6,5kgf/cm² (6,4bar) Gen 3 × 420kW 440V 60Hz a.c. Fuel 184,0t (d.o.) 1 687,0t (hvf)-34,0pd 15,5kn
8309701 EQPZ RT	**IRAN MUFATEH** **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	*25 768* *14 253* 40 278	NV	**1985** Daewoo SB. & Heavy Machinery Ltd.—Koje (1019) 190,00 30,03 11,624 181,01 30,01 16,31 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,2 28,0 28,0 28,0 28,0 ER G.52 560 5 Ha (stl) (17,6 × 11,0) (17,6 17,6 17,6 17,6 × 14,5) ER Cr 4(25)	B&W 6L60MCE Oil 2SA 6Cy. 600 × 1944 11 500bhp (8 459kW) Hitachi Zosen Sakurajima Works, Osaka Gen 4 × 500kW 450V 60Hz a.c. Fuel 268,5t (d.o.) 2 073,0t (hvf) 14,5kn
7618571 EQGC 314 Df Esd Gc Pfd Rdr RTm/h/v	**IRAN NABUVAT** ex Arya Shahab-80 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	T.Mk **9 370** 5 180 18 910 **14 433** 8 556 19 212	GL	**1977** Sumitomo Heavy Industries Ltd.—Oppama Shipyard, Yokosuka (1042) 166,61 (BB) 24,57 —/10,500 156,01 24,50 14,56 P 34,2 F 33,3 3 dks rf 152	**M General Cargo** Str. heavy cargoes 4 Ho 18,2 29,4 29,1 25,3 ER 8 TwD G.28 655 B.26 173 TEU 366 C.Ho 258/20' C.Dk 108/20' 7 Ha (stl) (12,5 19,9p&s 19,9p&s 19,9p&s × 7,3) ER Cr 4(30) 2(16) 1(10)	B&W 7K74EF Oil 2SA 7Cy. 740 × 1600 13 700bhp (10 077kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 670kW 450V 60Hz a.c. Fuel 368,0t (d.o.) 1 883,5t (hvf)-45,5pd 18kn
6928618 EPDH 144 Df Esd Gc Pfd Rdr RTm/h/v	**IRAN NAHAD** ex Arya Naz-80 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**11 205** 6 665 16 580	✠**100A1** CS 3/85 Nos. 2 & 3 holds strengthened for heavy cargoes ✠**LMC** EL Dt 2⅛"U3 FN 5346 **DAMAGED DURING HOSTILITIES 5/88 — CLASS SUSPENDED**	**1970**-3 N.V. Cockerill Yards Hoboken—Hoboken (851) 160,51 (BB) 23,30 9,799 147,99 23,21 12,91 P 35,7 F 36,6 2 dks rf 152 5BH WB2651t incl. TwDm472t	**M General Cargo** Ref 3 Ho 26,5 40,0 40,0 ER G.24 622 B.22 537 In.531 3 Ha (stl) (10,5 22,4 22,1 × 8,0) ER Cr 1(30) 2(10) 4(5) Der 1(200)	B&W Oil 2SA 7Cy. 740 × 1600 13 700bhp (10 077kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 384kW 440V 60Hz a.c. Fuel (hvf) 19kn
7105550 EQLO Df Esd Gc Pfd Rdr RTv	**IRAN NASR** ex Asia Flamingo-83 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**12 257** 7 224 19 874	BV	**1971** Nippon Kokan K.K.—Shimizu (295) 155,45 (BB) 22,86 9,881 146,01 22,81 13,42 2 dks	**M Bulk Carrier** Vehicles 5 Ho 21,1 26,2 15,0 26,2 17,9 ER G.26 070 B.23 320 HeCls. ptB 5 Ha (stl) (12,1 18,7 8,9 18,7 11,9 × 10,9) ER 4W Cr 4(8)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 10 900bhp (8 018kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 300kW 445V 60Hz a.c. Fuel 158,0t (d.o.) 1 586,0t (hvf)-34,0pd 14kn
8320145 EQPR Df Esd Gc Pfd Rdr RT	**IRAN NAVAB** **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	*25 768* *14 253* 43 342	NV	**1986** Daewoo SB. & Heavy Machinery Ltd.—Koje (1022) 190,00 30,03 11,620 181,06 30,01 16,31 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,2 28,0 28,0 28,0 28,0 ER G.52 560 5 Ha (stl) (17,6 × 11,0) (17,6 17,6 17,6 17,6 × 14,5) ER Cr 4(25)	B&W 6L60MCE Oil 2SA 6Cy. 600 × 1944 11 500bhp (8 459kW) Korea Heavy Industries & Construction Co. Ltd. Changwon Gen 4 × 500kW 450V 60Hz a.c. Fuel 268,5t (d.o.) 2 073,0t (hvf) 14,5kn
6813239 EPDC 177 Df Esd Gc Rdr RT	**IRAN NEHZAT** ex Arya Omid-80 ex Helene Delmas-73 Bandar Abbas Iran	**6 460** 3 166 — **10 171** 5 464 13 823	(BV)	**1968** Ch. Nav. de La Ciotat—La Ciotat (242) 161,07 21,14 —/9,300 147,38 21,01 12,02 2 dks	**M General Cargo** Ref 5 Ho 19,2 22,2 21,5 20,8 ER 22,4 B.17 180 In.302 5 Ha (stl) (10,9 × 6,9) (13,5 13,5 13,5 × 7,9) ER (11,5 × 7,9) 16W Cr 2(3) Der 1(70) 16(15)	Sulzer Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 2 × 450kW 1 × 200kW 440V 60Hz a.c. Fuel 1 374,5t (hvf) 20,5kn
8322064	**IRAN PARAK** **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**400** — 540	BV	**1983** Scheepswerf Ravestein B.V.—Deest ((4677)) 40,01 10,01 2,601 38,82 9,96 3,26 1 dk	**TM Tank Barge** 6 Ta ER L.(oil) 808 HeCls. C	General Motors 6-71-N 2 Oil 2SA each 6Cy. 108 × 127 with clutches, flexible couplings & sr reverse geared to sc. shafts 364bhp (268kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 12kW 120/240V 50Hz a.c. Fuel 5,0t (d.o.) 6kn
7005176 EQLC Df Esd Gc Rdr RTv	**IRAN PASDAR** ex Crazy Horse-84 ex Kyrgo-83 ex Silverosprey-81 **Ships Supply Co.** Bandar Abbas Iran	**4 999** 2 511 7 923	✠**100A1** CS 6/85 chemical tanker cargoes SG up to 2.0 in Nos. 2, 3 & 4 cargo tanks, SG up to 1.1 in Nos. 1 & 5 cargo tanks (cc) ✠**LMC** EL W 1⅞"U2 FN 3082 **SURVEYS OVERDUE — CLASS SUSPENDED 15/8/86**	**1970**-7 Cammell Laird & Co (Shipbuilders & Engineers) Ltd.—Birkenhead (1335) 128,33 (BB) 16,57 7,157 120,76 16,50 9,02 P 27,5 F 12,2 1 dk rf 76 len 77 12BH WB2017T	**M Tanker** Chemical pt higher tensile steel 10 Ta ER L.6 021 HeCls. BptC	Mirrlees KMR8 Oil 4SA 8Cy. 381 × 457 3 600bhp (2 648kW) Lister Blackstone Mirrlees Marine Ltd. Dursley AuxB (ex.g) 10,5kgf/cm² (10,3bar) ✠ NAuxB 1/74 10,5kgf/cm² (10,3bar) (Package) ✠ 2 NAuxB 7/75 10,5kgf/cm² (10,3bar) Gen 3 × 360kW 450V 60Hz a.c. Controllable pitch propeller Fuel 532,5t (hvf)-12,5pd 13,75kn
8003369 EQIQ	**IRAN RAJAI** Launched as Ferncraig **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**21 972** 14 074 40 325	NV	**1983** R.O. Brodogradiliste "Uljanik"—Pula (346) 176,00 11,216 168,99 32,01 15,12 1 dk	**M Tanker** COW IGS 18 Ta ER L.(oil) 44 528 HeCls. C	B&W 5L67GFCA Oil 2SA 5Cy. 670 × 1700 10 900bhp (8 018kW) R.O. Tvornica Dizel Motora "Uljanik" Pula Gen 3 × 584kW 450V 60Hz a.c. Controllable pitch propeller 14,5kn
7606360 EPDS	**IRAN RESALAT** ex Arya Ram-80 **Islamic Republic of Iran Shipping Lines** Khorramshahr Iran	**136** 87 —	(GL)	**1971** Feodosiya Shipyard—Feodosiya (S-34) 35,21 9,56 30,00 6,00 1,78 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 1 800bhp (1 324kW) Zvyezda Works Leningrad Gen 1 × 5,5kW 2 × 1kW 24V d.c.

6618433 EQLE 462 Df Esd Gc Pfd Rdr RT	**IRAN RESHADAT** ex Bergen Maru-83 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**10 450** 5 959 12 587	NK **DAMAGED DURING HOSTILITIES 8/83**	**1966** Mitsubishi Heavy Industries Ltd.—Kobe (966) 166,02 23,25 8,992 156,01 23,19 12,91 P 32,7 F 28,1 2 dks, pt 3rd dk	**M General Cargo** Ref 6 Ho G.22 364 B.20 706 In.648 6 Ha (8,2 × 5,1) (10,9 × 7,0) (14,4 11,9 11,9 × 8,9) (12,8 × 5,4) 16W Cr 3(10) Der 16(6)	Sulzer Oil 2SA 8Cy. 900 × 1550 18 400bhp (13 534kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 360kW 450V 60Hz a.c. Fuel 1 578,0t-63,5pd	8RD9 Kobe 20,75kn
7049304 EQLJ Df Esd Gc Pfd Rdr RTv	**IRAN SABR** ex Asia Loyalty-83 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**12 258** 7 224 19 845	BV	**1971** Nippon Kokan K.K.—Shimizu (294) 155,48 (BB) 22,86 9,897 146,01 22,81 13,42 2 dks	**M Bulk Carrier** Vehicles 5 Ho 21,1 26,2 15,0 26,2 17,9 ER G.26 291 B.23 342 HeCls. ptB 5 Ha (stl) (12,1 18,7 8,9 18,7 11,9 × 10,9) ER 4W Cr 4(8)	Sulzer Oil 2SA 7Cy. 680 × 1250 10 900bhp (8 018kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 300kW 445V 60Hz a.c. Fuel 158,0t (d.o.) 1 586,0t (hvf)-34,0pd	7RND6 Ai 14kn
8309634 EQJO Df Esd Gc Pfd Rdr RT	**IRAN SADOUGHI** **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	*25 768* *14 253* 43 342	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL Mt 632,5/73,0U3 FN 8383	**1985**-5 Daewoo SB. & Heavy Machinery Ltd. —Koje (1012) 190,00 (BB) 30,03 11,618 181,01 30,00 16,31 F 15,0 1 dk rf nil DK in way of all holds 7BH WB24228T incl. No. 3 hold 11367T, topside tanks 5116T, Comb. btm & STs6024T	**M Bulk Carrier** Steel Hatch Covers (no fixed fire extinguishing system in cargo holds) pt higher tensile steel 5 Ho 27,2 28,0 28,0 28,0 28,0 ER G.52 560 5 Ha (stl) (17,6 × 11,0) (17,6 17,6 17,6 17,6 × 14,5) ER Cr 2(25)	B&W Oil 2SA 6Cy. 600 × 1944 11 500bhp (8 459kW) Hitachi Zosen Sakurajima Works, Osak AuxB (o.f.) 8kgf/cm² (7,9bar) AuxB (ex.g) 10kgf/cm² (9,9bar) rcv 8kgf/cm²(7,8bar) Gen 4 × 500kW 450V 60Hz a.c. Fuel 268,5t (d.o.) 2 073,0t (hvf)	6L60MC
8320121 EQJN RT	**IRAN SADR** **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	*25 768* *14 253* 43 265	NV	**1985** Daewoo SB. & Heavy Machinery Ltd.—Koje (1020) 190,00 (BB) 30,03 11,618 181,01 30,01 16,31 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,2 28,0 28,0 28,0 28,0 ER G.52 560 5 Ha (stl) (17,6 × 11,0) (17,6 17,6 17,6 17,6 × 14,5) ER Cr 4(25)	B&W Oil 2SA 6Cy. 600 × 1944 11 500bhp (8 459kW) Korea Heavy Industries & Construction Co. Ltd. Changwo Gen 4 × 500kW 450V 60Hz a.c. Fuel 268,5t (d.o.) 2 073,0t (hvf)	6L60MCE 14,5kn
8320183 EQPN RT	**IRAN SAEIDI** **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	*25 770* *14 253* 43 302	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL Mt 632,5/73,0U3 FN 8383	**1986**-4 Daewoo SB. & Heavy Machinery Ltd. —Koje (1026) 190,00 (BB) 30,03 11,618 181,01 30,00 16,31 F 15,0 1 dk rf nil DK in way of all holds 7BH WB24228T incl. No. 3 hold 11367T, topside tanks 5116T, Comb. btm & STs6024T	**M Bulk Carrier** Steel Hatch Covers (no fixed fire extinguishing system in cargo holds) pt higher tensile steel 5 Ho 27,2 28,0 28,0 28,0 28,0 ER G.52 560 5 Ha (stl) (17,6 × 11,0) (17,6 17,6 17,6 17,6 × 14,5) ER Cr 4(25)	B&W Oil 2SA 6Cy. 600 × 1944 11 500bhp (8 459kW) Hitachi Zosen Sakurajima Works, Osak AuxB (o.f.) 8kgf/cm² (7,9bar) AuxB (ex.g) 10kgf/cm² (9,9bar) rcv 8kgf/cm²(7,8bar) Gen 4 × 500kW 450V 60Hz a.c. Fuel 268,5t (d.o.) 2 073,0t (hvf)	6L60MC
7385162 EPDZ 232 Df Esd Gc Rdr RT	**IRAN SALAM** ex Arya Zar-80 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**9 206** 5 115 12 140	**✠100A1** SS 10/85 strengthened for heavy cargoes Ice class 3 **✠LMC** EL Z 2¼"U2 FN 4406	**1975**-6 Est. Nav. de Viana do Castelo—Viana do Castelo (95) 153,02 19,46 9,081 141,79 19,41 11,66 F 30,5 2 dks 3rd dk in Nos. 2 & 3 holds U dk in No. 1 TwD also 3rd dk light cargoes only rf 152 7BH WB1847T incl. Tunnel tanks 340T	**M General Cargo** 5 Ho 16,9 21,6 24,6 ER 23,7 20,6 G.18 142 B.16 803 5 Ha (stl) (8,7 × 5,1) (13,6 13,6 × 8,8) ER (12,1 12,1 × 8,8) 18W Der 1(60) 1(30) 5(10) 10(5) 2(1,5)	Sulzer Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) H. Cegielski Pozna AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) & rcv 7kgf/cm² (6,9bar) Gen 3 × 504kW 380V 50Hz a.c. Fuel 335,5t (d.o.) 1 233,0t (hvf)	18k
8113011 EQPG Df Esd Gc Pfd Rdr RT	**IRAN SARBAZ** **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	*20 576* *13 342* 34 859	**✠100A1** SS 2/89 bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL Ht 605,0/62,0U3 FN 7289	**1984**-7 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (262) 197,59 (BB) 24,26 11,191 184,99 24,21 15,19 P 8,3 F 19,6 1 dk rf nil Box K DK in way of all holds 7BH to U dk, 1 to 2nd dk WB18575T incl. topside tanks in holds 3166T. Comb, btm and STs in Nos. 1, 2, 3 & 5 holds of 4319T. DTf566T & No. 3 hold 9156T	**M Bulk Carrier** 5 Ho 22,4 29,1 30,7 29,1 21,6 ER G.46 210 B.40 786 TEU 420 C.Ho 420/20' 5 Ha (stl) (13,2 19,0 19,0 19,0 19,0 × 13,5) ER Cr 4(16)	B&W Oil 2SA 5Cy. 670 × 1700 9 810bhp (7 216kW) Ast. Espanoles S.A. Manises Works, Valenci AuxB (Comp) 7,5kgf/cm² (7,4bar) Gen 3 × 466kW 440V 60Hz a.c. Fuel 194,5t (d.o.) 1 655,0t (hvf)-39,0pd	5L67GFC 15,75k
7362835 EPDX 202 Df Esd Gc Rdr RT	**IRAN SEEYAM** ex Arya Sun-80 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**9 206** 5 115 12 140	✠CLASS WITHDRAWN 1/3/89	**1974**-6 Est. Nav. de Viana do Castelo—Viana do Castelo (93) 153,02 19,46 9,081 141,79 19,41 11,66 F 30,5 2 dks 3rd dk in Nos. 2 & 3 holds U dk in No. 1 TwD also 3rd dk- light cargoes only rf 152 NS	**M General Cargo** Ice strengthened Str. heavy cargoes 5 Ho 16,9 21,6 24,6 ER 23,7 20,6 G.18 142 B.16 803 5 Ha (stl) (8,7 × 5,1) (13,6 13,6 × 8,8) ER (12,1 12,1 × 8,8) 18W Der 1(60) 1(30) 5(10) 10(5) 2(1,5)	Sulzer Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Stocznia Gdanska im. Lenina Gdans Gen 3 × 504kW 400V 50Hz a.c. Fuel 335,5t (d.o.) 1 233,0t (hvf)	6RND6 18k
7375363 EQOB Df Esd Gc Pfd Rdr RT AMVER	**IRAN SEPAH** ex Ocean Cosmos-84 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**19 701** 13 766 33 856	NV (AB)	**1976** Osaka Zosensho—Osaka (361) 185,50 (BB) 11,100 175,01 26,01 15,52 P 30,5 F 13,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 24,6 33,6 16,0 33,6 26,2 ER G.44 817 B.41 323 HeCls. ptB 5 Ha (stl) (14,4 20,8 8,7 20,8 15,0 × 12,6) ER Cr 5(10)	Sulzer Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Mitsubishi Heavy Industries Ltd. Kob Gen 3 × 380kW	7RND6 16k
7123332 EQLH 388 Df Esd Gc Pfd Rdr RT	**IRAN SHAHAMAT** ex Apennines Maru-83 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**12 367** 7 274 19 769	NK	**1972** Nippon Kokan K.K.—Shimizu (311) 155,43 (BB) 22,86 9,881 146,01 22,81 13,42 P 29,0 F 11,6 1 dk	**M Bulk Carrier** 5 Ho 21,3 26,2 15,0 26,2 18,0 ER G.26 254 B.23 437 5 Ha (stl) (12,3 18,7 8,9 18,7 12,0 × 10,9) ER Cr 2(20) 2(10)	Sulzer Oil 2SA 7Cy. 680 × 1250 10 900bhp (8 018kW) Sumitomo SB. & Mchy. Co. Ltd. Tamashim Gen 3 × 300kW 450V 60Hz a.c. Fuel 155,5t (d.o.) 1 561,5t (hvf)-36,5pd	7RND6 16,25k
8319940	**IRAN SHALAK** **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**400** — 540	BV	**1983** Scheeps. Damen B.V.—Bergum (4679) 40,01 10,01 2,601 38,82 9,96 3,26 1 dk	**TM Tank Barge** Deck Cargo 6 Ta ER L.(oil) 808 HeCls. C	General Motors 2 Oil 2SA each 6Cy. 108 × 127 with clutches, flexible couplings & sr reverse geared to sc. shafts 364bhp (268kW) General Motors Corp., Detroit Diesel Allison Div. Detroi Gen 1 × 12kW 120/240V 50Hz a.c. Fuel 5,0t (d.o.)	6-71 8k
8107581 EQPC 402 Df Esd Gc Pfd Rdr RTv AMVER	**IRAN SHARIAT** ex Thorlock-84 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**25 939** 17 815 44 468	NV	**1983** Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (261) 199,50 (BB) 29,06 11,715 189,01 29,01 16,01 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 17,6 19,0 22,2 25,4 22,2 19,0 22,2 ER G.54 237 HeCls. B 7 Ha (stl) (11,1 11,9 15,1 18,2 15,1 11,9 15,9 × 15,4) ER Cr 2(25)	B&W Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) Ast. Espanoles S.A. Sestao Works, Bi Gen 3 × 500kW 450V 60Hz a.c. Fuel 259,0t (d.o.) 2 142,0t (hvf)-32,0pd	6L67GF 15,2
8309696 EQJP Df Esd Gc Pfd Rdr RT	**IRAN SHARIATI** **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	*25 768* *14 253* 40 422	NV	**1985** Daewoo SB. & Heavy Machinery Ltd.—Koje (1018) 191,01 30,03 11,618 181,01 30,01 16,31 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,2 28,0 28,0 28,0 28,0 ER G.52 560 5 Ha (stl) (17,6 × 11,0) (17,6 17,6 17,6 17,6 × 14,5) ER Cr 4(25)	B&W Oil 2SA 6Cy. 600 × 1944 11 500bhp (8 459kW) Hitachi Zosen Sakurajima Works, Os Gen 4 × 500kW 450V 60Hz a.c. Fuel 268,5t (d.o.) 2 073,0t (hvf)	6L60 14,5

7109934 EQLI 391 Df Esd Gc Pfd Rdr RT	**IRAN SHOJAAT** ex Alps Maru-83 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**12 367** 7 275 19 795	**100A1** **LMC** EL D† 550,0/62,0U2 FN 5286 (NK)	**1971** Nippon Kokan K.K.—Shimizu (309) 155,43 (BB) 22,86 9,894 146,01 22,81 13,39 P 28,9 F 11,4 1 dk rf 200 7BH WB7428T incl. topside tanks in Nos. 2 & 3 holds 1057T, Comb. btm & STs Nos. 1, 2 & 5 holds 1815T, No. 3 hold 3769T	**M Bulk Carrier** 5 Ho 21,3 26,2 15,0 26,2 18,0 ER G.26 254 B.23 437 5 Ha (stl) (12,2 18,7 8,9 18,7 12,0 × 10,9) ER Cr 2(20) 2(10)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 10 900bhp (8 018kW) Sumitomo SB. & Mchy. Co. Ltd. Tamashima AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) made71 10,5kgf/cm^2 (10,3bar) Gen 3 × 300kW 445V 60Hz a.c. Fuel 155,5t (d.o.) 1 561,5t (hvf)-36,5pd 15kn
7360772 EQDE 257 Df Esd Gc Pfd Rdr RT	**IRAN SOKAN** ex Arya Navid-80 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**10 205** 6 745 16 265	**✠100A1** CS 8/85 strengthened for heavy cargoes **✠LMC** EL B† $2\frac{5}{16}$"U2 FN 4629	**1975**-8 A.G. "Weser" Seebeckwerft—Bremerhaven (981) 149,79 (BB) 21,14 9,259 139,25 20,99 12,25 F 12,2 2 dks rf nil 7BH WB5249T incl. No. 3 hold 3003T	**M General Cargo** 5 Ho 18,9 17,9 16,9 24,3 18,9 ER 5 TwD G.22 304 B.20 406 TEU 240 C.Ho 180/20'(40') C.Dk 60/20'(40') 5 Ha (stl) (12,5 × 7,7) (12,5 12,5 17,2 12,6 × 10,2) ER 2W Cr 2(20) 4(12,5)	MAN V16V40/54 Vee Oil 4SA 16Cy. 400 × 540 reduction geared to sc. shaft 8 690bhp (6 392kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 8kgf/cm^2 (7,9bar) Gen 3 × 530kW 450V 60Hz a.c. 16,5kn
7602194 EQLY Df Esd Gc Pfd Rdr RT	**IRAN TAKHTI** ex Sargodha-84 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**15 689** 9 411 23 720	**✠100A1** CS 10/88 strengthened for heavy cargoes, Nos. 1, 3 & 5 holds may be empty or Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL H† 666,0/62,0U3 FN 5823	**1978**-10 A/S Nakskov Skibsvaerft—Nakskov (218) 159,42 (BB) 24,85 10,200 150,02 24,78 14,03 P 29,6 F 11,6 1 dk, 2nd dk in Nos. 2 & 4 holds rf nil SF 7BH WB11419T, incl. Topside tanks in Nos. 1, 2, 3 & 4 holds 1574T & Comb. btm & STs in Nos. 2, 3, 4 & 5 holds 2092T & No. 3 hold 5816T	**M General Cargo** 5 Ho 18,2 27,1 19,8 27,1 18,2 ER G.30 562 B.28 937 TEU 752 C.Ho 306/20' 30/40' C.Dk 386/20' incl. 48 ref C. 9 Ha (stl) (13,5 × 10,6) (20,7p&s 13,5p&s 20,7p&s 13,5p&s × 9,0) ER Cr 6(16)	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 9 900bhp (7 282kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 8,5kgf/cm^2 (8,4bar) Gen 4 × 560kW 450V 60Hz a.c. Fuel 310,0t (d.o.) 1 277,0t (hvf)-35,0pd 16kn
8309660 EQPU RT	**IRAN TALEGHANI** **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	*25 768* *14 253* 43 309	NV	**1985** Daewoo SB. & Heavy Machinery Ltd.—Koje (1015) 190,00 30,03 11,624 181,01 30,01 16,31 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,2 28,0 28,0 28,0 28,0 ER G.52 560 5 Ha (stl) (17,6 × 11,0) (17,6 17,6 17,6 17,6 × 14,5) ER Cr 4(25)	B&W 6L60MC Oil 2SA 6Cy. 600 × 1944 11 500bhp (8 459kW) Hitachi Zosen Sakurajima Works, Osaka Gen 4 × 500kW 450V 60Hz a.c. Fuel 268,5t (d.o.) 2 073,0t (hvf)
7606358 EPDM	**IRAN TAREEGHAT** ex Arya Baz-80 ex Kometa S-26 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**136** 87 —	(GL)	**1969** Feodosiya Shipyard—Feodosiya (S-26) 35,21 9,56 30,00 6,00 1,78 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Zvyezda Works Leningrad Gen 1 × 5,5kW 2 × 1kW 24V d.c. 35kn
7602211 EQLZ Df Esd Gc Pfd Rdr RT	**IRAN TEYFOURI** ex Simba-84 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**16 149** 8 725 23 720	**✠100A1** CS 1/89 strengthened for heavy cargoes, hold Nos. 1, 3 & 5 may be empty or hold Nos. 2 & 4 may be empty. **✠LMC** **UMS** EL H† 669,7/62,0U3 FN 5823	**1979**-5 A/S Nakskov Skibsvaerft—Nakskov (220) 159,42 (BB) 24,85 10,205 150,02 24,78 14,03 P 29,6 F 11,6 1 dk, 2nd dk in Nos. 2 & 4 holds rf nil SF 7BH WB1149T incl. topside tanks in Nos. 1, 2, 3 & 4 holds 1574T & Comb. btm & STs in Nos. 2, 3, 4 & 5 holds 2092T, STs in No. 1 hold 228T & No. 3 hold 5816T	**M General Cargo** 5 Ho 18,2 27,1 19,8 27,1 18,2 2 TwD G.30 562 B.28 937 TEU 752 C.Ho 306/20' 30/40' C.Dk 386/20' incl. 48 ref C. 9 Ha (stl) (13,4 × 10,5) (20,7p&s 13,4p&s 20,7p&s 13,4p&s × 8,9) ER Cr 6(16)	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 9 900bhp (7 282kW) Mitsui Eng. & SB. Co. Ltd. Tamano 2 AuxB (1 o.f. 1 ex.g) 8,5kgf/cm^2 (8,4bar) Gen 4 × 560kW 450V 60Hz a.c. Fuel 310,0t (d.o.) 1 277,0t (hvf)-35,0pd 16kn
7116767 EQPI 408 Df Esd Gc Pfd Rdr RTm/h/v	**IRAN TORAB** ex Asia Hunter-84 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**17 629** 12 522 29 569	NV (AB)	**1971** Sumitomo SB. & Mchy. Co. Ltd.—Uraga Shipyard, Yokosuka (949) 171,25 (BB) 25,56 11,024 165,00 25,51 15,50 F 12,5 1 dk rf nil	**M Bulk Carrier** Vehicles 5 Ho 19,8 23,7 23,1 27,9 21,9 ER G.34 829 HeCls. B 5 Ha (stl) (12,7 11,9 11,9 15,1 11,9 × 12,3) ER Cr 1(8) 4(5)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 2 × 560kW 1 × 534kW 450V 60Hz a.c. Fuel 214,5t (d.o.) 2 228,5t (hvf) 15kn
7602742 EQDL 266 Df Esd Gc Rdr RT	**IRAN TOWHEED** ex Arya Noosh-80 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**3 506** 1 811 4 760	BV	**1975** Santierul Naval Braila—Braila (1164) 106,13 14,86 7,041 93,50 14,80 8,49 P 27,8 F 12,8 2 dks	**M General Cargo** CSD 3 Ho 18,8 20,8 21,4 ER G.6 345 B.5 822 3 Ha (stl) (11,3 × 8,0) (14,7 14,7 × 9,7) ER 6W Der 1(15) 6(3-5)	Sulzer 6RD44 Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Sour "Jugoturbina" Karlovac Gen 2 × 200kW 1 × 125kW 380V 50Hz a.c. Fuel 376,0t 15,5kn
7618595 EQGE 324 Df Esd Gc Pfd Rdr RTm/h/v	**IRAN VAHDAT** ex Arya Keyhan-80 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**14 433** 8 556 19 212	GL	**1977** Sumitomo Heavy Industries Ltd.—Oppama Shipyard, Yokosuka (1044) 166,61 (BB) 24,57 10,521 156,01 24,50 14,51 P 34,2 F 33,3 3 dks rf 152	**M General Cargo** Str. heavy cargoes 4 Ho 18,2 29,4 29,1 25,3 8 TwD G.30 229 B.27 747 TEU 366 C.Ho 258/20' C.Dk 108/20' 7 Ha (stl) (13,1 19,9p&s 19,9p&s 19,9p&s × 8,0) ER Cr 4(30) 2(16) 1(10)	B&W 7K74EF Oil 2SA 7Cy. 740 × 1600 13 700bhp (10 077kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 670kW 450V 60Hz a.c. Fuel 368,0t (d.o.) 1 880,5t (hvf)-45,5pd 18kn
7360760 EQDD 231 Df Esd Gc Pfd Rdr RT	**IRAN VOJDAN** ex Arya Kay-80 Launched as Aristonidas **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**10 205** 6 745 16 265	**✠100A1** CS 5/85 strengthened for heavy cargoes **✠LMC** EL B† $2\frac{5}{16}$"U2 FN 4629	**1975**-5 A.G. "Weser" Seebeckwerft—Bremerhaven 149,79 (BB) 21,14 9,259 139,25 20,99 12,25 F 12,2 2 dks rf nil 7BH WB5249T incl. No. 3 hold 3003T	**M General Cargo** 5 Ho 18,9 17,9 16,9 24,3 18,9 ER 5 TwD G.22 304 B.20 406 TEU 240 C.Ho 180/20'(40') C.Dk 60/20'(40') 5 Ha (stl) (12,5 × 7,7) (12,5 12,5 17,2 12,6 × 10,2) ER Cr 2(20) 4(12,5)	MAN V16V40/54 Vee Oil 4SA 16Cy. 400 × 540 sr geared to sc. shaft 8 690bhp (6 392kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 8kgf/cm^2 (7,9bar) Gen 3 × 530kW 450V 60Hz a.c. Fuel 135,0t (d.o.) 1 067,0t (hvf) 16,5kn
8319952	**IRAN YOUSHAT** **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**400** — 540	BV	**1983** Scheeps. Damen B.V.—Bergum (4680) 40,01 10,01 2,601 38,82 9,96 3,26 1 dk	**TM Tank Barge** Deck Cargo 6 Ta ER L.(oil) 808 HeCls. C	General Motors 6-71-N 2 Oil 2SA each 6Cy. 108 × 127 with clutches, flexible couplings & sr reverse geared to sc. shafts 364bhp (268kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 12kW 120/240V 50Hz a.c. Fuel 5,0t (d.o.) 6kn
5304152 Df Esd Gc Pfd Rdr RT	**IRANSAAR** ex Saar-77 **Farajollah Skakeri** Abadan Iran	T.Mk **998** 428 —	(GL)	**1961** Rickmers Rhederei G.m.b.H. Rickmers Werft —Bremerhaven (315) 72,85 11,10 4,350 64,22 11,00 7,29 2 dks	**M Factory Fishing** Fish-factory Stern Trawler	Deutz SBV8M358 Oil 4SA 8Cy. 400 × 580 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln also 1 Oil 390bhp driving gen. connected to elec. motor for secondary propulsion
7433323 PPLI Df Esd Gc Rdr RTm/h/v	**IRAPUA** **Companhia Siderurgica Nacional** Rio de Janeiro Brazil	**1; 188** 6 785 15 429	BV	**1978** Industrias Reunidas Caneco S.A.—Rio de Janeiro (210) 146,01 21,24 8,702 136,02 21,21 11,82 1 dk	**M Bulk Carrier** 4 Ho ER G.18 479 4 Ha (stl) (12,9 17,3 17,3 17,3 × 9,9) ER	Sulzer 6RD68 Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Ishikawajima do Brasil Rio de Janeiro Gen 2 × 310kW 450V 60Hz a.c. Fuel 152,5t (d.o.) 784,5t (hvf)-27,5pd 15kn

7017428 PPDD 6164 Df Esd Gc Rdr RTm/h/v	**IRATI** **Petroleo Brasileiro S.A.** **(PETROBRAS)** Frota Nacional de Petroleiros (FRONAPE) Rio de Janeiro Brazil	**10 402** 5 608 14 805	BV	**1970** R.O. Brodogradiliste "3 Maj"—Rijeka (533) 143,11 22,81 7,360 134,02 22,61 10,01 1 dk	**M Tanker** 13 Ta ER L.(oil) 18 796	Sulzer 6RD5 Oil 2SA 6Cy. 560 × 1000 55 000bhp (40 456kW) R.O. Tvornica Dizel Motora "3 Maj" Rijeka Gen 3 × 500kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 467,5t (d.o.) 13,5k
7703754 EHNC Df Esd Rdr RT	**IRATI** **Atlantico Shipping S.A.** San Sebastian Spain	**697** 363 1 195	BV	**1978** Ast. Luzuriaga S.A.—Pasajes (216) 63,89 3,961 55,71 10,61 4,47 1 dk	**M General Cargo** 1 Ho ER G.1 650 1 Ha (25,0 × 7,5) ER	Alpha 8T23L-V Oil 4SA 8Cy. 225 × 300 geared to sc. shaft 1 160bhp (853kW) Cons. Echevarria Berme 12,5k
5162700 FWLS 1567 Df Esd Rdr	**IRATY** ex Tinian-61 **Cooperative Maritime Itsasokoa** Bayonne France	**3 393** 2 646 4 625	(BV)	**1945** Dravo Corp.—Pittsburgh, Pa 99,98 15,24 3,810 15,19 2 dks conv RoRo Cargo/ Tank Landing Ship —	**TM Factory Ship** Fish-factory 4 Ho	General Motors 2 Vee Oil 2SA each 12Cy. 216 × 254 1 800bhp (1 324kW) General Motors Corp. La Grange, Illinois Fuel (d.o.) 10k
7649180 Esd Gc Rdr RT	**IRAVATI** ex Rebun Maru No. 12-81 **Maritime Carriers Ltd.** Chittagong Bangladesh	**528** 363 1 282	NK	**1972** Taisei Zosen K.K.—Higashino 54,01 4,387 50,02 10,00 5,01 P 16,8 F 10,1 1dk	**M Tanker** 4 Ta ER L.(oil) 1 300	Niigata Oil 4SA 8Cy. 250 × 320 sr geared to sc. shaft 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 40kW 10,5k
7905766 Df Esd Gc Pfd Rdr RT	**IRBENSKIY** **U.S.S.R.** Riga U.S.S.R.	**2 484** — 2 000	RS	**1980** Brodogradiliste "Split"—Split (304) 80,02 15,12 4,101 75,42 15,10 5,62 1 dk	**TM Dredger** Suction Hopper 1 000	Sulzer 8ASL25/3 2 Oil 4SA each 8Cy. 250 × 300 geared to sc. shafts 2 940bhp (2 163kW) Sour "Jugoturbina" Karlovac
7610983 UQJC M-32076 Df Esd Gc Rdr RT	**IRBENSKIY PROLIV** **U.S.S.R. -Mortransflot** Ilyichyovsk U.S.S.R.	T.Mk **10 104** 7 044 11 613	RS	**1976** "61 Kommunar" Shipyard—Nikolayev 172,09 (BB) 23,04 8,100 160,00 13,75 2 dks	**M Fish Carrier** Ref Ice strengthened 4 Ho ER In.15 807 4 Ha (stl) (each 6,4 × 4,5) ER 8W Der 8(5)	B&W 6K74E Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) Bryansk Eng. Works Bryansk 18,75k
6424272 UUJR M-27618 Df Esd Gc Rdr RT	**IRBIT** **U.S.S.R. -"Dalryba"** Petropavlovsk U.S.S.R. -Kamchatskiy	**3 556** 1 577 2 538	RS	**1964** Nikolayev Shipyard "Nosenko"—Nikolayev 99,35 14,03 5,522 13,97 7,24	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 3 Ho In.3 230 3 Ha (each 3,5 × 4,1) 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 4 000bhp (2 942kW) driving 4 gen. connected to elec. motor & geared to sc. shaft Kharkov Gen 1 × 600kW 2 × 200kW 380V 50Hz a.c. 13,5k
5162724 UTDB M-17048 Df Esd Gc Rdr RT	**IRBITLES** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**2 731** 1 297 3 710	RS	**1962** Valmet Oy Pansion Tehdas—Turku/Abo (270) 102,29 14,05 5,911 93,02 14,00 7,04 1 dk	**M General Cargo** Ice strengthened 4 Ho 13,5 14,1 14,1 14,4 ER G.5 039 B.4 751 4 Ha (stl) (10,4 × 6,4) (10,4 10,4 10,4 × 8,0) ER 4W Cr 2(3) Der 1(35) 1(5)	B&W 5-50VTBF-110 Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 35,5t (d.o.) 213,5t (hvf) 14k
5281049 J8IS 2201 Df Esd Rdr RTm/v	**IREEN** ex Westlill-87 ex Ireen-83 ex Irene-78 ex Auguste Schulte-70 ex Polchow-69 **Riviera Trust Foundation Ltd.** A/B Broderna Hoglund Kingstown St. Vincent	**1 483** 868 2 425	GL	**1957** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (400) 82,17 10,88 5,220 76,36 10,81 6,58 P 17,7 F 7,1 1 dk RW rf 76 len 70	**M General Cargo** Ice strengthened 1 Ho 52,7 ER G.2 080 B.1 935 2 Ha (stl) (each 19,1 × 5,4) ER Der 4(3-5)	MaK MSU582 Oil 4SA 6Cy. 385 × 580 1 050bhp (772kW) Maschinenbau Kiel A.G. Kie Gen 1 × 35kW 1 × 20kW 1 × 15kW 230V d.c. 12k
8129266 EFBD Df Esd Gc Rdr RT	**IREGUA** ex Pena Sagra-87 **Mundi Shipping S.A.** Santander Spain	**1 536** 1 016 3 116	BV	**1983** Astilleros del Atlantico S.A.—Santander (216) 80,90 13,80 5,701 73,72 13,50 7,57 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 1 Ho ER G.4 672 B.4 389 TEU 162 C.Ho 86/20' (40') C.Dk 76/20' (40') 1 Ha (stl) (50,3 × 10,2) ER Cr 2(10)	Sulzer 8ASL25/3 Oil 4SA 8Cy. 250 × 300 sr geared to sc. shaft 2 000bhp (1 471kW) Ast. Espanoles S.A. Olaveaga Works, Bilba Gen 3 × 105kW 380V 50Hz a.c. 11,5k
5279917 Df Esd RT	**IREMA** ex Plona-73 **Planta de Hielo Cristal Jorge** **Ejsmond** Maiquetia Venezuela	**647** 219 450	(PR)	**1956** Stocznia Gdanska im. Lenina—Gdansk (B10/71) 59,24 9,07 53,85 9,01 4,96 1 dk	**S Fishing** Side Trawler Ref In.371	C 4Cy. (2) 330 & (2) 770 x 730 1 000ihp (736kW) A/S Atlas Maskinfabrik Kobenhav Gen 2 × 20kW 220V d.c. Fuel (o.f.) 12,5k
5162750 Esd	**IRENA RAPHAEL** **Mrs. H. Ghys & L. Zonnekein** San Antonio Chile	**139** 39 —		**1936** Beliard, Crighton & Cie. S.A.—Oostende (66) *28,02* 6,53 ... ... R	**M Fishing** Side Trawler	Oil 3Cy. 380 × 560 Soc. d'Electricite & de Mec., S.E.M. Gent/Gan
5023435 J8BK4 2577 Df Esd Rdr RTm	**IRENA STAR** ex Ionion-89 ex Ektor-86 ex Salamee-84 ex Orestis-84 ex Houtman-74 ex Erasmus-70 ex Argonaut-68 **Gemini Shipping Co. S.A.** Kingstown St. Vincent	**1 099** 738 1 650	✠Classed LR until 2/3/88	**1958**-10 N.V. Bodewes Schps.—Martenshoek (438) 73,94 10,27 4,395 68,61 10,15 4,60 P 15,0 F 8,6 1 dk RW rf 102 len 71	**M General Cargo** Mchy.aft 4W Der 1(10) 3(6)	Deutz Oil 4SA 6Cy. 420 × 660 915bhp (673kW) Kloeckner Humboldt Deutz Koel Gen 2 × 34kW 1 × 20kW 220V Fuel 108,5t (d.o.) 11,25k
6525088 DUJE 211686 Df Esd Gc Pfd Rdr RT	**IRENE** **Manila Interocean Lines Inc.** Manila Philippines	**7 074** 3 641 9 511	(AB)	**1966** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (567) 131,93 18,24 7,714 122,99 18,20 10,01 P 27,2 F 8,9 2 dks rf 76	**M General Cargo** CSD 4 Ho ER G.14 381 B.12 941 4 Ha (stl) ER Der 1(60) 8(10) 6(5)	B&W 8-50VT2BF-11 Oil 2SA 8Cy. 500 × 1100 6 150bhp (4 524kW) Hitachi Zosen Sakurajima Works, Osak Gen 3 × 180kW Fuel 817,0t (hvf) 15k
5416694 SV3057 4563 Df Esd RT	**IRENE** ex Mark II-79 ex Markoil-75 ex Minoljo-73 ex Minol 8-72 ex Garifjord-63 ex Thuntank 11-61 **Leonidas & Vassilios Fakanas** Piraeus Greece	**485** 237 737	HR (BV) (DSRK) ✠Classed LR until 7/63	**1955**-10 A/B Norrkoping Varv & Verk. —Norrkoping (152) 57,16 8,95 3,601 51,97 8,89 3,89 P 13,8 F 8,6 1 dk rf 102	**M Tanker** 1 Ho 8 Ta ER L.(oil) 974 HeCls. C 1 Ha Der 1(1,5)	Alpha Oil 2SA 5Cy. 290 × 490 600bhp (441kW) Alpha-Diesel A/S Frederiksha Gen 2 × 30kW 115V d.c. Fuel 39,5t (d.o.)-3,5pd 11,5k
8427307 220867 RT	**IRENE** ex Mars I **Mario Perez** Batangas Philippines	**145** 70 150		**1973** ....Isla Verde 6,58 28,58 6,56 2,90 1 dk	**M General Cargo**	Oil
7207786 WYZ3180 530797	**IRENE & HILDA** **Irene & Hilda Inc.** New Bedford, Ma United States of America	**102** 75 —		**1971** Florida SB. Corp.—Ojus, Fl *21,34* 6,46 3,48	**M Fishing**	Oil 360bhp (265kW) .... Fuel (d.o.)

7047291 WY5740 518382	**IRENE B II** ex Lady Kimberly-78 ex Sonny V.-76 **Charles F. Burke Jr.** Philadelphia, Pa United States of America	**103** 71 —		**1969** Toche Enterprises Inc.—Ocean Springs, Ms *20,88* 6,74 3,46	**M Fishing**	Oil 370bhp (272kW) .... Fuel (d.o.)
7730288 WYC2897 581831	**IRENE MARIA** **Romano Fishing Corp.** New Bedford, Ma United States of America	**145** 101 —		**1977** Bender SB. & Repair Co. Inc.—Mobile, Al *22,96* 6,71 3,38 1dk	**M Fishing**	Oil 565bhp (416kW) U.S.A. Fuel (d.o.)
7044110 C4IQ 707904 Df Esd Gc Rdr RT	**IRENE P** ex Serpa Pinto-86 ex Tropicalia-71 **Petrogel Shipping Co. Ltd.** Perosea Shipping Co. S.A. Limassol Cyprus	**11 879** 6 954 16 700	BV (RP)	**1970** "Chernomorskiy" Shipyard—Nikolayev (206) 170,39 21,82 10,059 156,06 21,77 13,21 2 dks rf 254	**M General Cargo** 6 Ho 17,3 19,6 18,5 21,1 15,7 ER 18,5 7 TwD G.23 078 B.20 700 TEU 240 C. 240/20' 6 Ha (stl) (8,4 × 7,0) (11,0 11,0 11,0 11,0 × 11,0) ER (9,8 × 9,5) 2W Cr 7(8) Der 1(60)	B&W 8-74VT2BF-160 Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) Bryansk Eng. Works Bryansk Gen 3 × 300kW 380V 50Hz a.c. Fuel 355,0t (d.o.) 1 443,0t (hvf)-25,0pd 14kn
5414309 HO5387 12533-82B Df Esd Pfd Rdr RTm/h/v	**IRENE VI** ex Ursula L-83 ex Lieselotte H-78 ex Luhe-74 ex Visurgis-70 **Inter-Laxo Compania Naviera S.A.** Panama Panama	T.Mk **497** 303 1 152	(GL)	**1963** Elsflether Werft A.G.—Elsfleth/Weser (338) 66,99 10,47 3,809 61,02 10,42 5,80 2 dks	**M General Cargo** 4P Ice strengthened 2 Ho each 15,6 ER G.2 268 B.2 003 2 Ha (stl) (each 15,6 × 6,0) ER Der 4(3)	MWM TRH348SU Oil 4SA 6Cy. 320 × 480 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 25kW 220V d.c. Fuel (d.o.) 11kn
7714868 3EQN7 19505-PG Rdr RT	**IRENE VII** ex Kosho Maru-89 **Transatlantic Alliance S.A.** Panama Panama	**997** 791 2 582	NV (Class cont.)	**1978** Sasaki Zosen K.K.—Kinoe (318) 79,10 5,217 74,02 12,04 5,57 1 dk	**M Tanker** Mchy.aft	Hanshin 6LU38 Oil 4SA 6Cy. 380 × 580 2 200bhp (1 618kW) Hanshin Nainenki Kogyo Kobe
7421863 C6HR4 366468 Df Esd Gc Pfd Rdr RT	**IRENE WONSILD** ex Benmacdhui-89 **Irene Wonsild Shipping Co. Ltd.** Wonsild & Son Nassau Bahamas	**1 596** 951 2 751	✠**100A1** CS 6/81 chemical tanker Type A, SG up to 1.5 in association with an approved list of cargoes Ice Class 3 ✠**LMC** **UMS** EL O $1\frac{5}{16}$"U2 FN 1405	**1976**-6 Nieuwe Noord Nederlandse Scheepswerven B.V.—Groningen (387) 80,78 (BB) 12,78 5,411 72,85 12,70 6,58 P 19,2 F 11,0 1 dk rf 102 12BH WB1315T incl. DTf 26T & Comb. btm & STs in way of cargo tanks 864T	**M Tanker** Chemical cs 12 12 Ta ER L.2 630	Smit-Bolnes 307HDK Oil 2SA 7Cy. 300 × 550 2 730bhp (2 008kW) N.V. Smit & Bolnes Zierikzee Gen 4 × 160kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 268,0t (d.o.) 13,5kn
7038795 SZJN 9351 Df Esd Gc Pfd Rdr RTm/h/v	**IRENES DESTINY** ex Diamond Glorious-88 ex Lake Mendocino-84 ex Avon Bridge-76 **Venetiko Shipping Co. Ltd.** Tsakos Shipping & Trading S.A. Piraeus Greece	**71 013** 58 103 145 092	✠Classed LR until 27/7/84	**1971**-3 Sumitomo SB. & Mchy. Co. Ltd.—Uraga Shipyard, Yokosuka (914) 266,02 (BB) 44,07 18,098 258,02 44,01 24,52 1 dk rf nil	**M Ore/Bulk/Oil Carrier** COW IGS Str. heavy cargoes 9 Ho/Ta 18,9 20,7 20,8 20,8 20,8 20,8 20,8 20,8 20,8 ER G.151 511 L.(oil) 165 223 Ore 83 034 HeCls. BC 9 Ha (stl) (12,6 12,7 13,3 13,3 13,3 13,3 13,3 13,3 13,3 × 19,2) ER	Sulzer 10RND90 Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 850kW 450V 60Hz a.c. Fuel 437,0t (d.o.) 6 275,0t (hvf) 15,5kn
8202836 P3IU2 708094 Df Esd Gc Rdr RT	**IRENES DIAMOND** Launched as Calugareni **Socrates Shipping Co. Ltd.** Tsakos Shipping & Trading S.A. Limassol Cyprus	**10 414** 6 951 15 000	AB (BV)	**1981** Santierul Naval Galatz—Galatz (694) 145,52 (BB) 9,102 143,54 21,01 13,24 P 36,6 F 9,5 2 dks	**M General Cargo** 4 Ho 20,9 27,5 30,4 19,0 ER G.22 681 B.20 709 TEU 278 C. 278/20' (40') 7 Ha (stl) (13,1 × 10,2) (19,0p&s 19,2p&s 13,1p&s × 7,7) ER 6W Der 2(22) 2(12)	MAN 8L52/55A Oil 4SA 8Cy. 520 × 550 sr geared to sc. shaft 8 000bhp (5 884kW) Intreprinderea de Const. de Masini Resita Resita Gen 1 × 504kW 2 × 400kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 114,0t (d.o.) 935,0t (hvf)-31,0pd 15kn
7616167 SVVJ 7856 Df Esd Gc Rdr RT AMVER	**IRENES EMERALD** ex Pacific Emerald-81 ex Montmartre-80 **Nisi Shipping Co. Ltd.** Tsakos Shipping & Trading S.A. Piraeus Greece	**9 136** 6 211 15 202	BV (NK)	**1977** Tsuneishi Zosen K.K.—Numakuma (362) 144,00 21,24 8,870 136,02 21,21 12,37 P 28,4 F 10,7 1 dk	**M Bulk Carrier** 4 Ho 17,4 27,5 26,1 26,1 ER G.20 448 B.19 535 4 Ha (stl) (10,9 × 9,3) (17,9 17,9 17,9 × 10,9) Der 1(150) 4(22)	B&W 9K45GF Oil 2SA 9Cy. 450 × 900 7 900bhp (5 811kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 248kW 440V a.c. 14,25kn
7616169 SVNK 7896 Df Esd Gc Pfd Rdr RT AMVER	**IRENES SAPPHIRE** ex Atlantic Emerald-80 ex Montparnasse-80 **Strovili Shipping Co. Ltd.** Tsakos Shipping & Trading S.A. Piraeus Greece	**9 136** 6 209 16 179	BV (NK)	**1977** Tsuneishi Zosen K.K.—Numakuma (363) 144,00 21,24 8,870 136,02 21,21 12,37 P 28,4 F 10,7 1 dk	**M Bulk Carrier** 4 Ho 17,3 26,0 26,0 26,0 ER G.20 448 B.19 534 4 Ha (stl) (10,9 × 9,3) (17,9 17,9 17,9 × 10,9) ER Der 1(150) 4(22)	B&W 9K45GF Oil 2SA 9Cy. 450 × 900 7 900bhp (5 811kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 248kW 440V a.c. 14,25kn
8133279 629033	**IRENES WAY** **R. M. Fishing Co. Inc.** Wilmington, De United States of America	**127** 108 —		**1980** Goudy & Stevens,—East Boothbay, Me (6) 24,41 7,32 21,95 7,23 3,76 1 dk	**M Fishing** Mchy.fwd 1 Ho In.113 2 Ha (stl)	Caterpillar D353TA Oil 4SA 6Cy. 159 × 203 with clutches & sr reverse geared to sc. shaft 412bhp (303kW) Caterpillar Tractor Co. Peoria, Illinois
8423260 M-41574	**IRGIZ** **U.S.S.R. -"Kaspmorneftegazflot"** Baku U.S.S.R.	*593* *178* 761	RS	**1985** .............U.S.S.R.	**TM Supply Ship** Deck Cargo	2 Oil ....
8010661 EDXG	**IRIA FLAVIA** **Arenas y Gravas del Ulla S.L.** La Coruna Spain	**1 113** 285 1 857	BV	**1982** Jose Valina Lavandeira—La Coruna (11) 71,02 3,501 65,03 12,01 4,25 1 dk	**TM Dredger** Suction	Deutz RSBA6M528 2 Oil 4SA each 6Cy. 220 × 280 geared to sc. shafts 1 500bhp (1 103kW) Hijos de J. Barreras S.A. Vigo 11,25kn
8016926 YCXM Df Esd Gc Rdr RTv	**IRIAN JAYA** **Government of The Republic of Indonesia (Direktorat Jenderal Perhubungan Laut - Ministry of Sea Communications)** Belawan Indonesia	**5 101** 2 472 7 165	KI (GL)	**1981** Orenstein & Koppel A.G.—Luebeck (761) 109,89 (BB) 18,04 6,311 105,01 18,01 8,06 P 26,9 F 16,2 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 20,0 Hopper 7360T Mchy.aft Hopper 4 000 2 sandpumps each 660kW (897bhp) Cr 1(8)	MWM TBD441V12 2 Vee Oil 4SA each 12Cy. 230 × 270 sr reverse geared to sc. shafts 3 538bhp (2 602kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 4 × 372kW 380V 50Hz a.c. Thw. thrust propeller fwd 12kn
5084738 L013-00208 Rdr RT	**IRIAN JAYA** ex Petrolima-81 ex Shoei Maru-72 ex Daikou Maru-69 **Compania Naviera Selamat S. de R. L.** San Lorenzo Honduras	**1 524** 838 2 349	(NK)	**1961** Shikoku Dockyard Co. Ltd.—Takamatsu (586) 74,99 11,74 5,284 68,99 11,69 5,85 P 17,1 F 8,6 1 dk	**M Tanker** 4 Ta ER L.(oil) 3 024	Oil 4SA 6Cy. 450 × 640 1 650bhp (1 214kW) Nippon Hatsudoki Kobe Gen 2 × 24kW 225V a.c. Fuel 210,5t (d.o.) 12kn
7611779 PLXC Esd Rdr RT	**IRIMAWA** **P.T. Pelayaran Nasional Indonesia (PELNI)** Jakarta Indonesia	**751** 392 990	KI (NV)	**1977** Hasund Smie & Sveiseverk A/S—Ulsteinvik (21) 59,90 11,43 3,652 54,41 11,41 6,18 2 dks	**M Passenger/General Cargo** 2 Ho ER G.2 048 B.1 710 2 Ha (6,6 × 7,0) (13,0 × 7,7) ER Der 3(3-5)	Kromhout 6FDHD240 Oil 4SA 6Cy. 240 × 260 reverse reduction geared to sc. shaft 1 160bhp (853kW) Stork-Werkspoor Diesel B.V. Zwolle Controllable pitch propeller 10kn

7420962 PEXK 4661Z Df Esd Pfd Rdr RT	**IRINA** ex Coenraad Kuhlman-86 **C.V. Scheepvaartonderneming Irina** Wijnne & Barends B.V. Delfzijl Netherlands	**1 497** 948 2 723	✠**100A1** SS 9/80 Ice Class 3 ✠**LMC** EL N $1\frac{5}{16}$"U2 FN 1186	**1975**-9 Scheepswerf en Reparatiebedrijf "Harlingen" B.V.—Harlingen (46) 73,41 11,82 5,515 65,51 11,49 6,61 RAD 12,2 F 8,6 1 dk rf nil NS 3BH WB758T incl. side tanks in holds 290T	**M General Cargo** 1 Ho 47,4 ER G.2 798 B.2 789 1 Ha (stl) (37,1 × 9,3) ER	Brons Vee Oil 2SA 12Cy. 220 × 380 1 500bhp (1 103kW) Appingedammer Brons Appin Gen 2 × 28kW 220/380V 50Hz a.c. Directional propeller Fuel 154,0t (d.o.)
8501024 SWLT 8804	**IRINI** Launched as Ruhland **Irini Maritime Corp.** Ormos Compania Naviera S.A. Piraeus Greece	*13 617* *7 854* 17 330	GL	**1985** VEB Warnowwerft Warnemuende —Warnemuende (257) 158,27 23,07 10,181 146,01 23,06 13,42 P 20,8 F 35,7 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 4 Ho ER 5 TwD G.25 872 B.23 766 TEU 642 C.Ho 342/20' (40') C.Dk 300/20' (40') incl. 30 ref C. 7 Ha (stl) (18,6 × 10,4) (19,2p&s 19,2p&s 19,2p&s × 7,8) ER Der 2(60) 5(36)	MAN Oil 2SA 7Cy. 700 × 1200 9 095bhp (6 690kW) VEB Dieselmotorenwerk Rostock (DMR) R Gen 2 × 640kW 1 × 452kW 380V 50Hz a. Fuel 242,0t (d.o.) 1 194,0t (hvf)-35,0pd
6404363 SV4194 7147 Esd Rdr RT	**IRINI** ex Arco Dart-78 ex Pen Dart-73 ex Sand Dart-64 Piraeus Greece	**496** 199 813	✠	**1957**-8 P. K. Harris & Sons Ltd.—Appledore (67) 53,04 9,25 3,506 48,77 9,15 3,97 1 dk rf nil	**M Dredger** Suction Single side arm 1 Ho 15,8 ER 1 sandpump 1 Ha ER	Dorman Oil 4SA 12Cy. 273 × 305 720bhp (530kW) NE 63 W. H. Dorman & Co. Ltd. S Gen 1 × 190kW 1 × 69kW 1 × 20kW 400V 50Hz a.c. Fuel (d.o.)
5341021 SV5186 7419 Rdr RT	**IRINI** ex Nikolaos M-85 ex Nicolaos-82 ex Stige-79 **Asphalt Carrier Shipping Co.** Piraeus Greece	**492** 285 674	BV (RI)	**1956** Cant. Gardano & Giampieri—Porto Recanati (43) 59,34 9,30 3,880 48,65 9,29 3,87 P 17,1 F 4,9 1 dk	**M Tanker** 6 Ta ER L.(oil) 936 HeCls. C	Ansaldo Oil 4SA 7Cy. 265 × 410 600bhp (441kW) S.A. Ansaldo Stab. Mecc. C Fuel 34,5t
5402928 SW3574 9206 Df Esd Rdr RTm/h	**IRINI** ex Orietta-87 ex Pale-86 ex Nordanhav-74 ex Dagny-65 ex Inger Hojsgaard-63 **Dico Maritime Co.** Piraeus Greece	T.Mk **483** 310 1 312	HR (JR) ✠Classed LR until 22/5/87	**1960**-11 Schps. "Hoogezand" J. Bodewes —Bergum (102) 68,81 9,25 4,020 63,73 9,20 6,15 RQD 15,3 F 12,5 2 dks RW rf 152 len 69	**M General Cargo** Ice strengthened 1 Ho 46,0 ER G.2 129 B.1 891 2 Ha (11,1 23,0 × 4,8) ER 3W Der 3(3)	MaK Oil 4SA 8Cy. 290 × 420 760bhp (559kW) Maschinenbau Kiel A.G. Gen 2 × 20kW 1 × 5kW 220V d.c. Fuel 65,0t (d.o.)
6726682 SW2123 8958 Esd	**IRINI** ex Ajax II-87 ex Tokai Maru No. 2-86 **Ajax Shipping Co.** Piraeus Greece	**197** 69 —		**1967** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (635) 36,71 7,01 2,896 31,81 6,99 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 650bhp (478kW) Kobe Hatsudoki K.K.
5312446 SV3867 3987 Df Esd RT	**IRINI II** ex Irini-87 ex Santouri-73 ex Santa Margherita-70 **Nik. Diakos & Co.** Piraeus Greece	**500** 328 942	✠Classed LR until 9/5/80	**1952**-5 N.V. Bodewes Schps.—Martenshoek (394) 59,75 9,25 3,531 55,28 9,20 3,94 P 12,2 F 10,1 1 dk RW	**M General Cargo** 1 Ho 36,8 ER G.1 110 B.1 048 2W	Brons Oil 4SA 8Cy. 290 × 450 500bhp (368kW) Appingedammer Brons Appin Fuel 63,0t (d.o.)
7946150 Rdr RT	**IRIS** ex Jenny **Iris B.V.** Oosterhout Netherlands	— — 950	**A1** SS 8/86 inland waterways oil tanker Type 111 L.S.T. **LMC** EL /26,0U1 FN 734	**1963** N.V. Scheeps. v.d. Werf—Deest (307) 74,94 7,52 72,90 7,46 2,60 Trunk 46,7 1 dk rf 25 len 71 12BH WB14T	**M Tank Barge** Oil Chemical 10 Ta ER	Cummins Vee Oil 2SA 12Cy. 159 × 159 reverse reduct geared to sc. shaft 650bhp (478kW) NE 5/81 Cummins Engine Co. Inc. Colum Gen 2 × 6,75kW 115V 50Hz a.c. Thw. thrust propeller
7516620 3EPF7 10723-PEXT3 Df Esd Gc Pfd Rdr RT AMVER	**IRIS** ex Latona I-89 ex Arimbi-89 ex Bergensfjord-81 Panama Panama	**7 977** 5 052 10 261	NK NV	**1977** Fukuoka Zosen K.K.—Fukuoka (1052) 144,00 19,87 8,220 133,35 19,82 11,00 P -F - 2 dks rf nil	**M General Cargo/Container Ship** Fixed-guides Ice strengthened Str. heavy cargoes 3 Ho ER G.17 800 B.16 258 TEU 330 5 Ha (stl) (11,2 × 8,0) (32,1p&s 32,1p&s × 7,6) ER Der 1(40) 2(32) 4(10)	Sulzer 5F Oil 2SA 5Cy. 680 × 1250 8 250bhp (6 068kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 424kW 440V 60Hz a.c.
7019713 C4YZ 708177 Df Esd Gc Pfd Rdr RTm/h/v	**IRIS** ex Sotiris-87 ex Hyeon Jin-80 ex Miki Maru-75 **Naxos Navigation Ltd.** Limassol Cyprus	**5 278** 3 618 8 753	NK (KR)	**1970** Tsuneishi Zosen K.K.—Numakuma (221) 127,46 17,18 7,684 118,01 17,12 9,71 P 25,0 F 10,7 2 dks	**M General Cargo** CSD 3 Ho ER G.12 342 B.11 320 TEU 14 C.Dk 14/20' 3 Ha (stl) (19,3 × 7,0) (22,5 22,0 × 8,0) ER 19W Der 1(40) 4(15) 2(5)	Mitsubishi Oil 2SA 6Cy. 520 × 1050 5 400bhp (3 972kW) Kobe Hatsudoki Seizosho Gen 2 × 220kW 445V a.c. Fuel 71,0t (d.o.) 879,0t (hvf)-15,0pd
5322415 SV3672 6498 Esd Rdr RTm	**IRIS** ex Shell Tagus-77 **Iris Maritime Co. S.A.** Piraeus Greece	**999** 477 1 335	HR ✠Classed LR until 1/86	**1957**-9 Est. Nav. de Viana do Castelo—Viana do Castelo (29) 70,24 11,00 4,128 63,10 10,83 4,88 P 15,9 Trunk 30,5 F 12,8 1 dk rf 127	**M Tanker** 6 Ta ER L.(oil) 1 670	Crossley Oil 2SA 6Cy. 368 × 483 1 000bhp (736kW) Crossley Bros. Ltd. Manc Gen 2 × 70kW 110V d.c. Fuel (d.o.)
6926153 V2FT 2125 Df Esd Gc Rdr RTm/v	**IRIS** ex Tor Baltic-76 ex Iris-75 **Partenreederei m.s. "Iris"** Reinhard Danz Hamburg Antigua & Barbuda	T.Mk **499** 376 1 373	GL	**1969** Husumer Schiffsw.—Husum (1239) 76,31 11,94 3,937 68,28 11,92 6,41 F 6,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 52,8 ER G.2 842 B.2 643 1 Ha (stl) (43,8 × 7,6) ER	Deutz RBV8 Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Kloeckner Humboldt Deutz
8303288 DEUH Df Esd Gc Rdr RTm/h/v	**IRIS** **Adolf & Karl Wefer** Bremerhaven Federal Republic of Germany	*425* *127* 200	GL	**1983** Motorenwerk Bremerhaven G.m.b.H. —Bremerhaven (919) 35,11 9,61 4,201 29,52 9,53 6,71 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened In.216	Deutz SBV6 Oil 4SA 6Cy. 240 × 280 with clutches, flexible couplings & sr geared to sc. shaft 1 000bhp (736kW) Kloeckner Humboldt Deutz Controllable pitch propeller
8629656 ICR-860311	**IRIS** **Semo Co. Ltd.** Inchon South Korea	**135** — 32	KR	**1986** ....South Korea 30,00 - — 29,00 7,06 1,44 B 7,2 1 dk rf nil	**TM Ferry**	Penta 2 Oil 4SA each 6Cy. 130 × 150 442kW (601bhp) A/B Volvo-Penta Got Gen 1 × 48kW 220V a.c.
7632058 OUVP H722 Esd Pfd Rdr RT	**IRIS** **P/R Iris** Leif Kristensen Esbjerg Denmark	**266** 137 —		**1976** Rantzausminde Badebyggeri—Svendborg (1497) 35,69 7,83 3,54	**M Fishing** Side Trawler	Grenaa 6FR Oil 4SA 6Cy. 240 × 300 800bhp (588kW) Grenaa Motorfabrik, A/S G Fuel (d.o.)
8904290	**IRIS** **Kvarner Express Poduzece za Saobracaj Putnika i Turista** Yugoslavia	**250** — 40	JR (Class cont.)	**1989** Marinteknik Verkstads AB.—Oregrund (B76) ... ... 1 dk	**Aluminium Alloy TM Ferry** Twin Hull	M.T.U. 12V39 2 Vee Oil 4SA each 12Cy. 165 × 185 with clutches, flexible couplings & sr geared to sc shafts 2 300kW (3 127bhp) M.T.U. Friedrichshafen GmbH Friedrich Gen 2 × 52kW 380V 50Hz a.c. 2 Water jet propulsion units

8909898	**IRIS** **Fuke Kaiun K.K.** Japan	**220** — 26		**1989** Sanuki Zosen Tekkosho K.K.—Takuma (110(A)) 1,121 29,72 9,31 3,51	**Aluminium Alloy TM Semi-submerged Ferry** Twin Hull	M.T.U. 2 Oil 3 940bhp (2 898kW) M.T.U. Friedrichshafen West Germany
5163065 110	**IRIS** **Societe Africaine de Peche Industrielle (S.A.P.I.)** Douala Cameroon	**190** 16 —		**1955** Ch. Nav. de la Pallice—La Rochelle-Pallice 25,99 6,30 22,10 6,28	**M Fishing** Side Trawler 1 Ha (0,9 × 0,9) Der 1(2,5)	Sulzer Oil 4SA 6Cy. 220 × 320 250bhp (184kW) Cie. de Const. Mec., CCM St. Denis Fuel 25,5t (d.o.) 9kn
8626446 JK4531 127356 RT	**IRIS** **Flower Kanko Kaihatsu K.K.** Fukuyama, Hiroshima Pref. Japan	**132** — —		**1985** Kanbara Zosen K.K.—Onomichi 31,30 1,450 27,01 7,10 2,29 1 dk	**M Ferry**	Mitsubishi Oil 400bhp (294kW) Mitsubishi Jukogyo Yokohama 8kn
8332540 YTKY Esd Rdr RT	**IRIS I** **H. P. Droga-Portoroz Tozd Riba** Koper Yugoslavia	**119** 39 90		**1983** Brodogradiliste "Greben"—Vela Luka (815) 23,70 3,271 21,01 6,80 3,71	**Reinforced Plastic M Fishing** Stern Trawler Side Trawler Ref	Pielstick 6PA4V185VG Oil 4SA 6Cy. 185 × 210 800bhp (588kW) R.O. Tvornica Dizel Motora "Uljanik" Pula 10kn
8332552 YTVF Esd Rdr RT	**IRIS II** **H. P. Droga-Portoroz Tozd Riba** Koper Yugoslavia	**119** 39 90		**1983** Brodogradiliste "Greben"—Vela Luka (816) 23,70 3,271 21,01 6,80 3,71	**Reinforced Plastic M Fishing** Stern Trawler Side Trawler Ref	Pielstick 6PA4V185VG Oil 4SA 6Cy. 185 × 210 800bhp (588kW) R.O. Tvornica Dizel Motora "Uljanik" Pula 10kn
7046338 9VNF 382039 Df Esd Gc Rdr RTh/v	**IRIS LEONHARDT** ex Kiti Samut-80 ex Ocean Naga **Kommanditgesellschaft "Iris" Schiffahrts-Gesellschaft m.b.H. & Co.** Leonhardt & Blumberg Reederei Schiffs-und Versicherungsmakler Singapore Singapore	**3 909** 2 372 5 867	GL (BV)	**1970** Tohoku Zosen—Shiogama (117) 109,40 16,06 6,620 101,81 16,01 8,11 B 20,8 F 10,4 1 dk rf 102	**M General Cargo** 3 Ho 20,6 29,4 24,4 ER G.8 526 B.7 873 3 Ha (stl) (13,8 22,4 16,7 × 7,1) ER 4W Der 1(60) 3(15)	Mitsubishi 6UET45/75C Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki K.K. Kobe Gen 3 × 175kW 445V 60Hz a.c. Fuel 546,5t (d.o.) 15kn
7854084 JL2411 99606	**IRIS MARU** **Kochi L.P.G. Tanker K.K.** Kochi, Kochi Pref. Japan	**249** 137 120		**1966** Matsuyama Zosen K.K.—Matsuyama 35,46 2,801 30,00 7,51 3,20 1 dk	**M Liquefied Gas Carrier** LPG Mchy.aft L.(gas) 270	Hanshin Oil 370bhp (272kW) The Hanshin Diesel Works Ltd. Japan 8,5kn
7331599 JM3723 116926 Rdr	**IRIS MARU** **Kyushu Eisen K.K.** Osaka Japan	**187** — 68		**1973** Towa Zosen K.K.—Shimonoseki (448) 30,48 8,82 2,598 27,01 8,79 3,51 1 dk	**TM Tug**	Niigata 6L25BX 2 Oil 4SA each 6Cy. 250 × 320 2 400bhp (1 765kW) Niigata Eng. Co. Ltd. Tokyo
6809745 178427	**IRIS MOANA** **Waiheke Shipping Co. Ltd.** Auckland New Zealand	**103** 66 —		**1943** Shipbuilders Ltd.—Auckland - 5,47 2,320 - 5,45 1 dk	**Wood TM Ferry** —dk P	General Motors 2 Vee Oil 2SA each 6Cy. 108 × 127 204bhp (150kW) General Motors Corp. Detroit, Mi 10kn
8105973 3FRN2 12423-PEXT4 Df Esd Gc Pfd Rdr RTv SatCom 1330461 PAGE	**IRIS WAVE** ex Eagle Wave-90 ex Iris Ace-88 ex Paget-84 **Diamond Arrow S.A.** Shinko Maritime Co. Ltd. Panama Panama	T.Mk **3 444** 1 860 — **6 700** 3 859 9 834	**✠100A1** SS 3/88 container ship **✠LMC** **UMS** EL Z 522,5/54,0U2 FN 3476	**1984**-4 Mie Shipyard Co. Ltd.—Yokkaichi (205) 120,81 (BB) 20,86 —/7,903 110,93 20,81 10,52 F 18,6 2 dks rf 602 8BH WB2293T incl. DTf365T	**M Container Ship** Fixed-guides Deck-guides 5 Cell. Ho 14,3 13,6 13,6 13,6 13,6 ER TEU 576 C.Ho 228/20' (40') C.Dk 348/20' (40') 10 Ha (stl) ER	Mitsubishi Oil 2SA 7Cy. 450 × 1150 7 000bhp (5 149kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu WTAuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 9,9kgf/cm^2 (9,8bar) Gen 3 × 400kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 147,5t (d.o.) 569,5t (hvf)
8202070 DZYN 226906 Df Esd Gc Rdr RT	**IRIS 1** **Nova International Shipping Inc.** Manila Philippines	**19 900** 15 089 36 205	NK	**1982** Imabari Zosen—Marugame (1106) 189,74 27,67 10,862 178,01 27,60 15,19 P 30,2 F 12,2 1 dk	**M Bulk Carrier** 5 Ho ER G.48 797 B.46 631 5 Ha (stl) (18,4 × 13,6) (20,0 20,0 20,0 20,0 × 15,3) ER Cr 4(25)	Sulzer 6RLB66 Oil 2SA 6Cy. 660 × 1400 13 050bhp (9 599kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 500kW 14,5kn
5098909 DILI Df Esd Rdr RTv	**IRIS-JORG** ex Seestern-65 ex Eilenburg-64 **Hubertus Klose** Hamburg Federal Republic of Germany	**295** 187 435	GL	**1956** Werft Nobiskrug G.m.b.H.—Rendsburg (594) 45,34 8,03 2,571 41,61 8,01 2,93 P 9,5 F 5,8 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 25,9 ER G.630 B.596 1 Ha (19,9 × 5,4) ER 2W Der 2(1,25)	MaK Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel Fuel 16,5t 9kn
6726448 5LQP 6004 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**IRISEVERETT** ex Coyoles-82 ex Frubel Asia-77 **Regulus Line Ltd.** Monrovia Liberia	**5 188** 2 724 5 039	AB	**1968** J. Boel et Fils S.A.—Tamise/Temse (1437) 135,13 (BB) 18,04 7,224 124,01 17,99 11,41 F 10,7 3 dks, pt 4th dk fwd rf nil	**M Refrigerated Cargo** 3cbn 4 Ho 23,9 19,2 ER 19,2 23,4 B.102 In.9 169 4 Ha (stl) (7,8 7,8 × 5,1) ER (7,8 7,8 × 5,1) 8W Der 8(5)	MAN Oil 2SA 8Cy. 700 × 1200 10 680bhp (7 856kW) A.C.E.C. Gent/Gand Gen 4 × 290kW 450V 60Hz a.c. Fuel 241,5t (d.o.) 1 520,0t (hvf)-36,0pd 18kn
5206776 390419 Esd	**IRISH GREYHOUND** ex Lerchundi Tomas-80 **Starfish Ltd.** Guernsey Channel Islands (British)	**229** 148 —	(BV)	**1951** Ast. del Cadagua W. E. Gonzalez S.A.—Bilbao (24) *37,13* 6,51 3,385 6,48 3,71 1 dk len 60	**M Fishing** Side Trawler 3 Ha (each 1,0 × 0,9)	Deutz Oil 4SA 6Cy. 320 × 450 750bhp (552kW) NE 62 Kloeckner Humboldt Deutz Koeln 11kn
6500105 3EEL2 12087-82A Df Esd Rdr RT	**IRISH PROVIDER** ex Lidrott-81 ex Haukeli-79 ex Tor Flandria-72 ex Flandria-71 **Baffin Maritime S.A.** Vroon B.V. Panama Panama	T.Mk **498** 317 899	NV	**1964** Hatlo Verksted A/S—Ulsteinvik (22) 75,77 10,62 3,801 68,00 10,52 5,14 2 dks rf 51 conv Pallets Carrier 81	**M Livestock Carrier** Side door Ice strengthened Mchy.aft 1W Der 1(5)	MaK Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 1 × 120kW 2 × 86kW 1 × 32kW 380V 50Hz a.c. Fuel 86,5t (d.o.) 13,5kn
6512055 HO6337 12155-82A Df Esd Gc Pfd Rdr RT	**IRISH ROSE** ex Leo-81 ex Tor Brabantia-71 ex Brabantia-71 **Graz Maritime Inc.** Vroon B.V. Panama Panama	T.Mk **499** 318 836	NV	**1965** Hatlo Verksted A/S—Ulsteinvik (23) 75,72 10,62 3,801 68,00 10,52 5,11 2 dks rf nil conv Pallets Carrier 81	**M Livestock Carrier** Side door Ice strengthened Mchy.aft 1W Der 1(5)	MaK 8MU451AK Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 1 × 120kW 2 × 86kW 1 × 32kW 380V 50Hz a.c. Fuel 86,5t (d.o.) 13,5kn
6825402 402653 D 592 Df Esd Pfd Rdr RT	**IRISH ROSE** ex Emma-89 ex Ada-83 **Ben Eadair Fishing Co. Ltd.** Dublin Irish Republic	**107** 57 —		**1961** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (100) 29,57 26,45 6,23 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Kromhout Oil 4SA 6Cy. 240 × 260 700bhp (515kW) NE 68 Stork-Werkspoor Diesel B.V. Zwolle

7223845 WYZ4374 533411 RT	**IRISH ROVER** ex Lady of Good Voyage-74 **Peoples' National Bank, Washington, Trustee** Seattle, Wa United States of America	**124** 84 —		**1971** St. Charles Steel Works Inc.—Thibodaux, La *20,91* 6,74 3,64 1 dk	**M Fishing**	Oil 335bhp (246kW)	
7107998 H8RC 10436-80B Df Esd Gc Rdr RTv	**IRISH SEA** ex Dimitros Criticos-80 **Yick Fung Shipping & Enterprises Co. Ltd.** Panama Panama	**16 167** 10 753 29 078	✠100A1 CS 1/86 strengthened for ore cargoes, Nos. 1, 4 & 6 holds may be empty ✠LMC EL Ft 2⅝"U2 FN 6396	**1971**-7 Hakodate Dock Co. Ltd.—Hakodate (530) 180,80 (BB) 23,17 10,691 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd NS 9BH WB8937t incl. Comb. btm & side tanks in Nos. 2-6 holds 3643t Topside tanks in Nos. 2-7 holds 3516t	**M Bulk Carrier** 7 Ho 14,8 19,2 22,4 13,5 17,6 20,8 18,9 ER G.37 426 B.32 969 7 Ha (stl) (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER 14W Der 14(10)	Sulzer Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Ishikawajima Harima Heavy Ind. (I.H.I.) 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 370kW 450V 60Hz a.c. Fuel 1 871,5t (hvf)	
5206764 390420 Esd	**IRISH SETTER** ex Lerchundi Luis-80 **Starfish Ltd.** Guernsey Channel Islands (British)	**230** 148 —	(BV)	**1951** Ast. del Cadagua W. E. Gonzalez S.A.—Bilbao (23) *37,13* 6,51 3,385 6,48 3,71 1 dk len 60	**M Fishing** Side Trawler 3 Ha (each 1,0 × 0,9)	Deutz Oil 4SA 6Cy. 320 × 450 750bhp (552kW) NE 62 Kloeckner Humboldt Deutz	
8009430 GBXG 379537 Df Esd Gc Pfd Rdr RT	**IRISHGATE** **Turnbull Scott Shipping Co. Ltd.** Turnbull Scott Management Ltd. Douglas Isle of Man (British)	**1 599** 1 124 3 290	✠100A1 SS 6/86 oil tanker ✠LMC EL Q 440,0/38,0U2(a) FN 1697	**1981**-5 Kanrei Zosen K.K.—Naruto (291) 93,15 (BB) 13,44 5,193 86,01 13,42 6,30 P 19,9 F 11,6 1 dk rf 152 9BH WB1096T incl. DTf76T.	**M Tanker** 12 Ta ER L.(oil) 3 648	MaK Oil 4SA 6Cy. 320 × 420 sr geared to sc. sha 2 250bhp (1 655kW) Ube Industries Ltd. Gen 2 × 520kW 1 × 216kW 445V 50Hz a. Controllable pitch propeller Thw. thrust propeller fwd Fuel 136,0t (d.o.)	6M
5233509 HO7831 2845-PEXT8 Df Esd RT	**IRIT** ex Savarakatranemia-83 ex Frida I-78 ex Teta-78 ex Jay-77 ex Meteooran-77 ex Buena Suerte-73 ex Meteoor-73 Panama Panama	**499** 309 813	✠Classed LR until 19/3/82	**1955**-9 Martenshoekster Scheepsbouw N.V.—Hoogezand (82) 56,37 9,00 3,353 51,82 8,89 3,74 P 13,8 F 8,9 1 dk RW rf nil	**M General Cargo** 1 Ho 33,4 ER G.1 048 B.991 2W Der 2(3)	MaK Oil 4SA 8Cy. 290 × 420 520bhp (382kW) Maschinenbau Kiel A.G. Fuel 53,0t	
7531058 YDFJ Df Esd Gc Rdr RT	**IRJA** ex Pacific Orion-82 ex Ping On-80 **P.T. Perusahaan Pelayaran Nusantara Siantan Co.** Surabaya Indonesia	**2 213** 1 412 3 545	KI (NK)	**1976** K.K. Taihei Kogyo—Akitsu (319) 91,83 (BB) 13,64 5,650 87,60 13,61 6,81 P 20,8 F 10,1 1 dk	**M General Cargo** G.4 731 B.4 275 2 Ha (stl) (16,3 27,2 × 7,0) ER Der 3(15)	Hanshin Oil 4SA 6Cy. 380 × 580 2 100bhp (1 545kW) Hanshin Nainenki Kogyo Gen 2 × 144kW	
6806901 UOAF M-29774 Df Esd Gc Pfd Rdr RT	**IRKUTSK** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **4 776** 2 145 — **8 521** 4 583 12 530	RS	**1968** VEB Warnowwerft Warnemuende—Warnemuende (301) 151,44 20,35 7,290/8,802 140,01 20,30 11,94 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 18,9 G.19 129 B.17 168 5 Ha (stl) (10,0 × 9,9) (12,1 12,1 12,1 × 11,7) ER (10,0 × 12,1) Cr 8(5)	MAN Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 061kW) VEB Dieselmotorenwerk Rostock (DMR) Fuel 370,0t (d.o.) 1 183,5t (hvf)	K8Z70 R 1
5163326 UTWP M-25008 Df Esd Gc Rdr RT	**IRKUTSK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**5 080** 2 524 5 865	RS	**1962** Baltic SB. & Eng. Works—Leningrad 130,89 16,82 7,494 118,01 16,77 9,53 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 5 Ho ER In.5 630 5 Ha (5,0 5,0 5,0 5,0 × 5,0) (4,1 × 4,2) ER 10W Der 10(3)	Fairbanks, Morse 4 Oil 2SA each 10Cy. 207 × 508 total 7 200b (5 296kW) driving 4 gen. each 1 250kW d. connected to elec. motor of 6 300shp (4 6 & sc. shaft NE made68 Gen 3 × 300kW 230V 50Hz a.c.	U.
7119331 EWAU M-12363 Df Esd Rdr RT	**IRKUTSK** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**570** 215 312	RS	**1971** .............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 3 × 88kW Controllable pitch propeller	Magd 11
5163340 UYOF M-17046 Df Esd Gc Rdr RT	**IRKUTSKLES** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**2 730** 1 295 3 710	RS	**1961** Valmet Oy Helsingin Telakka—Helsinki/Helsingfors (212) 102,29 14,03 6,000 93,15 14,00 7,04 1 dk	**M General Cargo** Ice strengthened 4 Ho 13,5 14,1 14,1 14,4 ER G.5 039 B.4 751 4 Ha (stl) (10,4 × 6,4) (10,4 10,4 10,4 × 8,0) ER 4W Cr 2(3) Der 1(35) 2(5)	B&W Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Valmet Oy Rautpohjan Tehdas Fuel 35,5t (d.o.) 213,5t (hvf)	5-50VTB Jyv
5163388 EAAS 25	**IRMA CAMBEIRO** **Ramiro Cameiro Cernadas** Corcubion Spain	**121** 72 —		**1959** Francisco Montes Lopez—Outes 25,23 6,51	**Wood M General Cargo**	Oil 4Cy. 225 × 325 180bhp (132kW)	
7202059 WY9600 526925	**IRMA CLAIRE** **Hales Shrimp Co. Inc.** Galveston, Tx United States of America	**115** 78 —		**1970** Capell Marine Inc.—Freeport, Tx *21,43* 6,74 3,51	**M Fishing**	Oil 330bhp (243kW) .... Fuel (d.o.)	
8407814 ZCSI 708307 RTv SatCom 1477205 ZCSI AMVER	**IRMA M** **Lake Biwa Shipping Ltd.** E&F Ship Management Ltd. Hong Kong Hong Kong (British)	*12 659* *6 755* 13 584	AB	**1985** Kurushima Dockyard Co. Ltd.—Onishi (2375) 169,09 (BB) 9,502 157,61 24,01 13,21 4 dks	**M Refrigerated Cargo** Vehicles 3 Ho ER 1 Ho In.16 707 4 Ha (stl) ER Cr 4(10)	B&W Oil 2SA 7Cy. 700 × 2268 19 810bhp (14 571kW) Mitsui Eng. & SB. Co. Ltd. Gen 4 × 980kW a.c.	7L Ta 2
7118181 LAWP2 N-00727 Df Esd Gc Rdr RTm/v	**IRMELIN** ex Weststream-89 ex Osteturm-83 **Helmership A.S.** Drammen Norway (NIS)	**998** 715 1 806	GL	**1971** Bodewes Schpsw. "Volharding" N.V.—Foxhol (170) 71,43 11,89 4,511 65,00 11,84 5,44 P 13,5 F 5,5 1 dk	**M General Cargo** Ice strengthened 1 Ho 46,1 ER G.2 476 B.2 215 1 Ha (stl) (40,2 × 7,6) ER	MaK Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Gen 2 × 48kW 1 × 24kW 380V 50Hz a.c.	8M
8124498 DJKP Df Esd Gc Rdr RTv	**IRMGARD** **Reederei Thordsen m.s. "Irmgard" KG** Heinrich Thordsen K.G. Husum Federal Republic of Germany	T.Mk **299** 193 1 113	GL	**1981** Husumer Schiffsw.—Husum (1477) 63,02 (BB) 3,271 58,53 11,31 5,72 F 9,2 2 dks	**M General Cargo** Ice strengthened 1 Ho 37,1 ER G.2 317 B.2 271 TEU 43 C. 43/20' 1 Ha (stl) (37,1 × 8,9) ER	Callesen Oil 4SA 6Cy. 270 × 400 599bhp (441kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Controllable pitch propeller Thw. thrust propeller fwd	6-4 Aab

7378420 A8YM 5399 Df Esd Gc Pfd Rdr RTm/h/v	**IRO** ex Nadine-87 ex Garden Gate-86 **Warfield International Inc.** Monrovia Liberia	**17 129** 12 074 30 817	AB ✠Classed LR until 14/11/80	**1976**-1 K.K. Usuki Tekkosho—Saiki (1178) 178,19 (BB) 26,85 10,662 167,19 26,80 14,69 P 29,9 F 11,6 1 dk rf 13	**M Bulk Carrier** Str. heavy cargoes 5 Ho 26,9 27,2 16,2 27,2 27,2 ER G.38 660 B.37 237 5 Ha (stl) (17,6 × 12,8) (17,6 9,6 17,6 17,6 × 15,0) ER 5W Der 5(22)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 440kW 445V 60Hz a.c. Fuel 172,0t (d.o.) 1 666,0t (hvf)-38,5pd 15,5kn
5420528 THXU 4053 Df Esd RT	**IROISE** **France-Langouste S.A.** Douarnenez France	**333** 170 —	(BV)	**1963** Ch. Nav. de Cornouaille—Douarnenez *33,72* 8,39 8,34 5,06 1 dk	**Wood M Fishing** Side-fishing 5 Ha (0,9 0,6 × 0,8) (1,3 × 1,3) (1,9 × 1,2) (1,3 × 1,3) ER	Alpha Oil 2SA 5Cy. 230 × 400 350bhp (257kW) Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 8kn
7392347 Df Esd Rdr RT	**IROITE** ex Adelino Brion-86 **Juan Segade Pouso** La Coruna Spain	**226** 107 —	BV	**1976** Soc. Met. Duro Felguera—Gijon (113) 37,34 7,45 3,810 35,79 7,41 4,02 1 dk	**M Fishing** Side Trawler Mchy.aft	MaK Oil 4SA 6Cy. 385 × 580 1 150bhp (846kW) NE 85 MaK. Maschinenbau G.m.b.H. Kiel 11kn
7222889 VMCA 355247 Df Esd Gc Rdr RTv AMVER	**IRON ARNHEM** ex Cape Arnhem-75 **BHP Transport Ltd.** *Melbourne, Victoria* Australia	**4 306** 1 962 8 519	NV	**1973** Adelaide Ship Cons. (a Div. of Adelaide SS Ind. Pty Ltd)—Adl (72) 119,67 19,00 7,743 111,13 18,90 10,98 P 20,2 B 20,2 F 18,0 1 dk & S dk rf nil	**M General Cargo** OSD Side door 3 Ho 21,7 27,7 18,5 ER G.12 585 B.11 610 5 Ha (stl) (12,5 × 9,1) (19,8 19,8 13,1 13,1 × 6,7) ER Cr 4(12,5)	MAN V6V52/55 Oil 4SA 6Cy. 520 × 550 6 000bhp (4 413kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 480kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 485,0t (hvf)-19,5pd 16kn
7380461 ZEOQ 356569 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1477272 AMVER	**IRON CAPRICORN** Launched as Bergnes **County Shipping Co. Ltd.** BHP Transport Ltd. Hong Kong Hong Kong (British)	**20 570** 12 187 35 224	✠**100A1** SS 1/85 strengthened for heavy cargoes ✠**LMC** **UMS** EL I† 2⅞"U2 FN 7154	**1975**-2 Nippon Kokan K.K.—Shimizu (332) 177,02 (BB) 27,84 11,151 167,01 27,81 15,02 P 31,7 F 15,3 2 dks rf 102 7BH NS WB16911T incl. Comb. btm & STs in holds 6362T, topside tanks in Nos. 1-3 holds 2007T & No. 4 hold 5935T	**M Bulk Carrier** 6 Ho 18,9 20,1 22,4 17,6 22,4 21,5 ER G.40 389 B.38 773 6 Ha (stl) (9,8 × 11,2) (11,2 12,8 9,6 12,8 12,8 × 14,4) ER Cr 6(15)	Sulzer 7RND76 Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sumitomo Heavy Ind. Ltd. Tamashima AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 10,5kgf/cm² (10,3bar) Gen 3 × 480kW 450V 60Hz a.c. Fuel 2 299,5t (hvf) 15,25kn
7393535 VKIC 374846 Df Esd Gc Pfd Rdr RT AMVER	**IRON CARPENTARIA** **BHP Transport Ltd.** *Melbourne, Victoria* Australia	**26 032** 14 754 45 432	✠**100A1** SS 1/89 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty, tar cargoes SG up to 1.178 in No. 4 topside tanks ✠**LMC** **UMS** EL L† 632,5/70,0U3 FN 8578	**1977**-12 Whyalla SB. & Eng. Works—Whyalla, S.A. (63) 202,72 (BB) 27,56 12,516 192,67 27,50 17,02 P 18,0 F 16,5 1 dk rf nil 9BH WB27707t incl. Comb. top, btm & STs in Nos. 1, 2, 3 & 4 holds 8160t, Comb. btm & STs in Nos. 5 & 6 holds 2796t, No. 4 hold 7406t, No. 6 hold 7360t	**M Bulk Carrier** 7 Ho 20,9 20,2 20,2 20,2 20,2 20,2 19,5 ER G.39 712 7 Ha (stl) (11,4 12,9 12,9 12,9 12,9 12,9 12,9 × 11,4) ER	Wartsila 12V32 2 Vee Oil 4SA each 12Cy. 320 × 350 with clutches & sr geared to sc. shaft 10 902bhp (8 019kW) NE 2/84 Oy Wartsila Ab Vaasa/Vasa Gen 1 × 824kW 2 × 600kW 1 × 544kW 415V 50Hz a.c. Controllable pitch propeller
8307739 DZFG 230257 Df Esd Gc Rdr RT AMVER	**IRON CITY** ex Explorer-89 **Sagana Shipping Inc.** Manila Philippines	*24 588* *13 192* 41 875	NK	**1984** Nipponkai Heavy Ind. Co. Ltd.—Toyama (230) 188,40 (BB) 10,765 180,00 31,00 15,10 P 28,1 F 13,2 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,8 27,2 27,2 27,2 28,0 ER G.49 800 B.48 573 TEU 844 C.Ho 450/20' (40') C.Dk 394/20' (40') 5 Ha (stl) (19,2 19,2 19,2 19,2 14,4 × 13,6) ER Cr 4(25)	B&W 6L60MCE Oil 2SA 6Cy. 600 × 1944 6 591kW (8 961bhp) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 550kW a.c. 14kn
7515614 WYT8445 552647 RT	**IRON CLOUD** **Iron Cloud Inc.** New Orleans, La United States of America	**135** 92 —		**1973** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing** Side Trawler Shrimp-trawl	General Motors Vee Oil 2SA 16Cy. 146 × 146 1 159bhp (853kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
8104046 VJMW 850158 Esd Rdr RTh/v	**IRON COVE** **J. Fenwick & Co. Pty. Ltd.** *Sydney, N.S.W.* Australia	**347** 107 730	✠**100A1** SS 6/87 tug ✠**LMC** **UMS** EL F 275,0/19,0U2 FN 457	**1982**-10 Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (151) 33,30 10,93 4,271 29,39 10,52 5,01 1 dk rf 686 BK 152 4BH WB76T incl. DTsf53T	**TM Tug** Fire-fighting Tractor	Niigata 6L28BX 2 Oil 4SA each 6Cy. 280 × 320 with clutches, flexible couplings & dr geared to sc. shafts 3 600bhp (2 648kW) Niigata Eng. Co. Ltd. Yokohama Gen 2 × 125kW 415V 50Hz a.c. 2 Directional propellers Fuel 78,0t (d.o.)-11,0pd 12,75kn
7393547 VJIC 374928 Df Esd Gc Pfd Rdr RT	**IRON CURTIS** **BHP Transport Ltd.** *Melbourne, Victoria* Australia	**26 032** 14 754 45 428	✠**100A1** SS 7/89 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty, tar cargoes SG up to 1.178 in No. 4 topside tanks ✠**LMC** **UMS** EL L† 632,5/70,0U3 FN 8578	**1978**-12 Whyalla SB. & Eng. Works—Whyalla, S.A. (64) 202,72 (BB) 27,56 12,510 192,67 27,50 17,02 P 18,0 F 16,5 1 dk rf nil 9BH WB27834T incl. Comb. top, btm & STs in Nos. 1-4 holds 10243T, Comb. btm & STs in Nos. 5 & 6 holds 2811T, No. 4 hold 7390T & No. 6 hold 7390T	**M Bulk Carrier** 7 Ho 20,9 20,0 20,0 20,0 20,0 20,0 19,5 ER G.39 712 7 Ha (stl) (11,4 12,9 12,9 12,9 12,9 12,9 12,9 × 11,4) ER	Wartsila 12V32 2 Vee Oil 4SA each 12Cy. 320 × 350 with clutches & sr geared to sc. shaft 10 902bhp (8 019kW) NE 7/84 Oy Wartsila Ab Vaasa/Vasa Gen 1 × 824kW 2 × 600kW 1 × 544kW 415V 50Hz a.c. Controllable pitch propeller
7128916 3EAY5 15824-86A Df Esd Gc Pfd Rdr RT	**IRON GATE** ex Iron Duke-88 ex Chikumasan Maru-86 **Leandra Maritime Inc.** Societe Anonyme Monegasque d'Administration Maritime et Aerienne (S.A.M.A.M.A.) Panama Panama	**83 957** 27 271 160 533	NK	**1972** Kawasaki Heavy Ind. Ltd.—Kobe (1173) 289,01 (BB) 44,05 17,933 275,01 44,00 24,21 F 17,1 1 dk	**M Ore Carrier** 3 Ho ER Ore 92 455 HeCls. B 10 Ha (stl) (12,0 × 12,9) (15,0 15,0 15,0 15,0 15,0 15,0 15,0 15,0 15,0 × 12,6) ER	MAN K8SZ105/180 Oil 2SA 8Cy. 1050 × 1800 30 400bhp (22 361kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 960kW 450V 60Hz a.c. Fuel 512,5t (d.o.) 11 726,5t (hvf)-105,0pd 15,5kn
8715479 VNAE 853222 Df Esd Gc Pfd Rdr RT	**IRON GIPPSLAND** **BHP Transport Ltd.** *Melbourne, Victoria* Australia	*52 902* *21 058* 87 241	✠**100A1** oil tanker ✠**LMC** **UMS** **IGS** EL S† 687,5/87,0U3	**1989**-2 Ishikawajima Harima Heavy Ind. (I.H.I.) —Kure (2978) 233,30 (BB) 42,63 12,970 223,00 42,60 19,82 rf nil 8BH WB40511T incl. No. 1 wing tanks 6362T, No. 3 wing tanks 17548T & No. 5 wing tanks 10920T	**M Tanker** COW(LR) IGS(LR) PL(LR) SBT(LR) pt higher tensile steel L.(oil) 132 764	Sulzer 7RTA62 Oil 2SA 7Cy. 620 × 2150 9 121kW (12 400bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi WTAuxB (o.f.) 18,1kgf/cm² (17,8bar) e(ex.g) made89 23,1kgf/cm² (22,7bar) Gen 2 × 1300kW 1 × 900kW 450V 60Hz a.c. Fuel (d.o.)(hvf) 14kn
7202061 WY3182 291882	**IRON HEAD** ex BSP 1799 **M/V Ironhead Inc.** Seattle, Wa United States of America	**296** 201 —		**1944** Spedden SB. Co.—Baltimore, Md *36,46* 9,76 3,353 3,71	**M Fishing**	Oil 700bhp (515kW) .... Fuel (d.o.)
7050561 WY4874 516505	**IRON HORSE** **Continental Shelf Fisheries** Newport, RI United States of America	**131** 89 —		**1968** Bender SB. & Repair Co. Inc.—Mobile, Al *22,86* 6,84 3,41 1 dk	**M Fishing**	Oil 350bhp (257kW) .... Fuel (d.o.)

8412455 VJDK 851595 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1543603 IKEM AMVER	**IRON KEMBLA** **BHP Transport Ltd.** *Melbourne, Victoria* Australia	*78 625* *48 709* 148 140	NV	**1986** Ishikawajima Harima Heavy Ind. (I.H.I.) —Kure (2930) 283,50 (BB) 15,901 271,00 47,01 21,52 F - 1 dk	**M Bulk Carrier** Str. heavy cargoes 9 Ho 23,2 24,8 24,8 24,8 24,8 24,8 24,8 24,8 23,2 ER G.161 499 9 Ha (stl) (12,8 × 19,8) (14,4 14,4 14,4 14,4 14,4 14,4 14,4 12,8 × 23,0) ER	Sulzer Oil 2SA 6Cy. 840 × 2400 16 000bhp (11 769kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 900kW 415V 50Hz a.c. Fuel 160,0t (d.o.) 2 050,0t (hvf)-47,0pd	6RT 14,2
7378535 GUBW 363301 Df Esd Gc Rdr RT AMVER	**IRON KESTREL** ex Star Kestrel-75 **Ropner Shipping Co. Ltd.** Ropner Shipping Services Ltd. London United Kingdom	**16 819** 9 715 27 269	✠**100A1** SS 2/89 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty ✠**LMC** **UMS** EL Ft 2$\frac{5}{8}$"U2 FN 6313	**1974**-7 Hakodate Dock Co. Ltd.—Hakodate (559) 179,51 22,92 10,688 167,80 22,86 14,76 P 33,0 F 14,1 1 dk rf 102 NS 7BH WB10205T incl. Topside tanks in holds 4610T	**M Bulk Carrier** 5 Ho 23,0 25,6 25,6 25,6 24,7 ER G.32 639 B.32 268 5 Ha (stl) (13,9 × 9,5) (16,0 16,0 16,0 16,0 × 12,0) ER Cr 4(15)	Sulzer Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Ishikawajima Harima Heavy Ind. (I.H.I.) 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 440kW 450V 60Hz a.c. Fuel 194,0t (d.o.) 1 654,0t (hvf)	6RN
7354307 GUBX 363252 Df Esd Gc Rdr RT AMVER	**IRON KIRBY** ex Iron Kerry-83 ex Star Kerry-75 **Ropner Shipping Co. Ltd.** Ropner Shipping Services Ltd. London United Kingdom	**16 819** 9 715 27 299	✠**100A1** SS 3/89 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty ✠**LMC** **UMS** EL Ft 2$\frac{5}{8}$"U2 FN 6305	**1974**-4 Hakodate Dock Co. Ltd.—Hakodate (558) 179,51 22,92 10,688 167,80 22,86 14,71 P 33,0 F 14,1 1 dk rf 102 NS 7BH WB10205T incl. Topside tanks in holds 4610T	**M Bulk Carrier** 5 Ho 23,0 25,6 25,6 25,6 24,7 ER G.32 639 B.32 268 5 Ha (stl) (13,9 × 9,5) (16,0 16,0 16,0 16,0 × 12,0) ER Cr 4(15)	Sulzer Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Ishikawajima Harima Heavy Ind. (I.H.I.) 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 440kW 450V 60Hz a.c. Fuel 194,0t (d.o.) 1 654,0t (hvf)	6RN 15,2
7323906 WYZ7779 541413	**IRON LADY** **Lafitte Trawlers Inc.** New Orleans, La United States of America	**134** 91 —		**1972** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38	**M Fishing**	Oil 425bhp (313kW) .... Fuel (d.o.)	
8120258 618440	**IRON LADY** **Jack Heuschkel** Astoria, Or United States of America	**115** 78 —		**1980** Quality Marine Inc.—Fowl River, Al (139) *21,71* 6,71 3,20 1 dk	**M Fishing** Stern Trawler	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Ill	341
7224356 HOTA 9531-79E Df Esd Gc Pfd Rdr RT	**IRON LINK** ex Lady I-88 ex Boe Oak-83 ex Azucena-82 ex Green Lime-82 ex Shinpo Maru-79 Panama Panama	**5 935** 4 168 10 119	NK	**1972** Hashihama Zosen—Imabari (329) 128,00 18,34 7,757 119,00 18,29 9,89 P 24,7 F 10,4 1 dk RW	**M General Cargo** 3 Ho ER G.13 333 B.12 894 3 Ha (stl) (16,0 30,7 19,5 × 8,9) ER 4W Der 4(15)	Mitsubishi Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Kobe Hatsudoki Seizosho Gen 2 × 480kW Fuel 1 171,5t-22,5pd	6UEC52/ K 14,2
7323918 WYZ8084 542120	**IRON MAIDEN** **Joseph Guidry Inc.** New Orleans, La United States of America	**134** 91 —		**1972** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38	**M Fishing**	Oil 425bhp (313kW) .... Fuel (d.o.)	
7930694 3EXZ4 17450-PEXT1 Df Esd Gc Pfd Rdr RTv AMVER	**IRON MASTER** ex Pacific Challenge-86 **Flower Holdings Inc.** Panama Panama	*68 715* *43 258* 127 774	NK (AB)	**1982** Hyundai Heavy Industries Co. Ltd.—Ulsan (156) 264,45 (BB) 16,747 254,21 40,81 22,81 B 16,8 F 18,9 1 dk	**M Bulk Carrier** Str. heavy cargoes 9 Ho 21,7 22,4 22,4 22,4 22,4 22,4 22,4 22,4 22,4 ER G.147 486 B.4 998 HeCls. ptB 9 Ha (stl) (each 16,0 × 19,7) ER	B&W Oil 2SA 6Cy. 800 × 1950 16 700bhp (12 284kW) Hyundai SB. & Heavy Industries Gen 3 × 750kW 450V 60Hz a.c. Fuel 269,0t (d.o.) 4 224,5t (hvf)-52,0pd	6L80G U 14,
8036926 623839	**IRON MISTRESS** **Continental Shelf Fisheries** Newport, RI United States of America	**124** 84 —		**1980** Tide Water Marine Inc.—Bayou la Batre, Al *23,02* 7,01 3,43 1 dk	**M Fishing** Shellfish	General Motors Vee Oil 2SA 12Cy. 108 × 127 340bhp (250kW) General Motors Corp., Detroit Diesel Allison Div.	Detro
7305502 VLKG 355462 Df Esd Gc Pfd Rdr RTv	**IRON MONARCH** **BHP Transport Ltd.** *Melbourne, Victoria* Australia	**10 583** 4 320 14 885	✠**100A1** CS 6/86 No. 6 hold container cargoes only ✠**LMC** **UMS** EL Gt 2$\frac{11}{16}$"U2 FN 7147	**1973**-9 Whyalla SB. & Eng. Works—Whyalla, S.A. (55) 179,33 (BB) 25,05 8,865 168,64 25,00 17,38 Ba 22,9 2 dks rf 381 NS Coll BH to U dk, 8 to 2nd dk WB6129T incl. DTf305T STs in Nos. 3, 4, 5 & 6 holds 2545T	**M RoRo Cargo/Container Ship** Fixed-guides Pallets Angled stern door & ramp (s) L 36,65 W 6,00 SWL 100 Lane Length 210 Cargo Width 5,00 Clear height 6,30 6 Ho 13,0 19,4 19,8 12,8 19,8 13,8 ER G.33 669 B.30 582 TEU 227	Wartsila 2 Vee Oil 4SA each 12Cy. 320 × 350 sr geared sc. shaft 10 902bhp (8 019kW) NE 6/86 Oy Wartsila Ab Vaasa/ Gen 1 × 1400kW 1 × 612kW 1 × 590kW 1 × 560kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd	12
8412443 VJDI 851596 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1543601 NCLE AMVER	**IRON NEWCASTLE** **BHP Transport Ltd.** *Melbourne, Victoria* Australia	*78 625* *48 709* 148 140	NV	**1985** Ishikawajima Harima Heavy Ind. (I.H.I.) —Kure (2929) 283,50 (BB) 47,07 15,901 271,00 47,01 21,49 F - 1 dk	**M Bulk Carrier** Str. heavy cargoes 9 Ho 23,2 24,8 24,8 24,8 24,8 24,8 24,8 24,8 23,2 ER G.161 499 9 Ha (stl) (12,8 × 19,8) (14,4 14,4 14,4 14,4 14,4 14,4 14,4 12,8 × 23,0) ER	Sulzer Oil 2SA 6Cy. 840 × 2400 16 000bhp (11 769kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 900kW 415V 50Hz a.c. Fuel 160,0t (d.o.) 2 050,0t (hvf)-47,0pd	14,2
8412675 VSDP 851597 RTv SatCom 1543602 IPAC AMVER	**IRON PACIFIC** **BHP Transport Ltd.** *Melbourne, Victoria* Australia	*118 491* *71 793* 231 851	✠**100A1** bulk carrier strengthened for heavy cargoes, Nos. 2, 4, 6 & 8 holds may be empty ✠**LMC** **UMS** EL Bt 742,5/107,0U3(a) FN 24410	**1986**-5 Samsung Shipbuilding & Heavy Industries Co. Ltd.—Koje (1043) 315,02 55,73 18,201 305,01 55,01 25,02 1 dk rf nil DK in way of Nos. 2-9 holds (incl.) 11BH WB139109T incl. Comb. btm, side and topside tanks in holds 71798T, No. 4 hold 27356T, No. 6 hold 27362T	**TM Bulk Carrier** pt higher tensile steel 9 Ho 26,4 26,4 26,4 26,4 26,4 26,4 26,4 26,4 28,1 ER G.244 963 9 Ha (stl) (each 15,8 × 26,8) ER	Sulzer 2 Oil 2SA each 4Cy. 840 × 2400 24 800bhp (18 242kW) Ishikawajima Harima Heavy Ind. (I.H.I.) 2 AuxB (Comp) 9,1kgf/cm^2 (9,0bar) Gen 3 × 1120kW 425V 50Hz a.c. 2 Controllable pitch propellers Fuel 318,0t (d.o.) 2 719,0t (hvf)	4RTA Jap 13,
8018041 VKAD 396283 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**IRON PRINCE** **BHP Transport Ltd.** *Melbourne, Victoria* Australia	**15 056** 8 320 21 735	NV	**1981** Ishikawajima Harima Heavy Ind. (I.H.I.) —Kure (2780) 159,62 22,92 9,970 155,45 22,86 13,57 1 dk	**M Bulk Carrier** Str. heavy cargoes 4 Ho ER G.25 696 Ore 20 455 HeCls. B 4 Ha (stl) (11,2 × 9,6) (28,8 27,2 14,4 × 12,8) ER Cr 3(40)	Sulzer Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 790kW 420V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 115,0t (d.o.) 1 035,0t (hvf)-28,5pd	6RND 14,7
7802043 VJIS 374940 Df Esd Gc Pfd Rdr RTv SatCom 1543605 AMVER	**IRON SHORTLAND** **BHP Transport Ltd.** *Melbourne, Victoria* Australia	**59 962** 42 002 107 140	✠**100A1** SS 2/84 bulk carrier strengthened for heavy cargoes, Nos. 2, 4, & 8 holds may be empty ✠**LMC** **UMS** EL Ut 715,0/90,0U3 FN 14688	**1979**-4 Ishikawajima Harima Heavy Ind. (I.H.I.) —Kure (2715) 249,51 (BB) 41,08 15,025 238,01 41,00 20,71 1 dk rf nil 11BH WB4950T incl. Comb. btm & STs in holds 17795T, topside tanks in holds 13600T, No. 4 hold 14300T	**M Bulk Carrier** 9 Ho 20,8 21,5 21,5 20,8 21,5 20,8 21,5 21,5 20,8 ER G.124 894 9 Ha (stl) (11,9 × 16,0) (11,9 11,9 11,9 11,9 11,9 11,9 11,9 11,9 × 19,9) ER	Sulzer Oil 2SA 7Cy. 900 × 1550 23 450bhp (17 249kW) Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 12kgf/cm^2 (11,8bar) Gen 3 × 790kW 420V 50Hz a.c. Fuel 230,0t (d.o.) 2 875,5t (hvf)	7RND

7925962 VMJS 385869 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**IRON SPENCER** **BHP Transport Ltd.** *Melbourne, Victoria* Australia	77 399 57 985 141 475	✠100A1 SS 6/86 bulk carrier strengthened for heavy cargoes, hold Nos. 2, 4, 6 & 8 may be empty ✠LMC UMS EL Y 742,5/97,0U3 FN 18586	**1981**-7 Ishikawajima Harima Heavy Ind. (I.H.I.) —Kure (2732) 283,50 (BB) 47,07 15,274 271,00 47,01 21,57 1 dk rf nil 11BH WB76330T incl. No. 4 hold 19555T Comb. btm, side & topside tanks 51830T	**M Bulk Carrier** pt higher tensile steel 9 Ho each 24,7 ER G.164 883 9 Ha (stl) (14,3 × 17,9) (14,3 14,3 14,3 14,3 14,3 14,3 14,3 14,3 14,3 × 23,0) ER	Sulzer 6RLA90 Oil 2SA 6Cy. 900 × 1900 20 400bhp (15 005kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 12kgf/cm^2 (11,8bar) Gen 3 × 790kW 420V 50Hz a.c. Fuel 245,0t (d.o.) 2 710,0t (hvf) 14,25kn
7112400 C4KR 707945 Df Esd Gc Pfd Rdr RT	**IRON STRENGTH** ex Arcadian-89 ex Arcadian Sun-86 ex Pamela-81 ex Hosho Maru-79 Limassol Cyprus	5 050 3 844 9 948	NK	**1971** Imabari Zosen—Imabari (236) 124,31 19,56 7,503 117,00 19,51 9,76 P 21,7 F 12,8 1 dk RW	**M General Cargo** 2 Ho ER G.13 242 B.12 491 2 Ha (stl) (35,0 36,4 × 11,2) ER 12W Der 4(20)	Mitsubishi 6UEC52/105D Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Kobe Hatsudoki Seizosho Kobe Gen 2 × 224kW Fuel 772,0t-23,5pd 13,75kn
7812220 VLBX 374942 Df Esd Gc Pfd Rdr RT	**IRON STURT** **BHP Transport Ltd.** *Melbourne, Victoria* Australia	14 946 7 863 22 093	NV	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.) —Kure (2728) 161,93 22,90 10,040 153,07 22,86 13,57 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 4 Ho 23,8 31,2 31,2 26,4 ER G.25 497 HeCls. ptB 4 Ha (stl) (14,4 × 9,6) (26,4 26,4 16,8 × 12,8) ER	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 632kW 415V 50Hz a.c. Thw. thrust propeller fwd 15kn
7025229 5BXP 707681 Df Esd Gc Pfd Rdr RTh	**IRON TRUST** ex Liman-88 ex Summer Moon-86 ex Korean Prince-79 **Reefertrade Maritime Co. Ltd.** Iron Line Inc. Limassol Cyprus	5 926 4 240 9 363	BV NK (KR)	**1970** K.K. Usuki Tekkosho—Saiki (1121) 127,35 18,04 7,350 119,08 18,00 9,30 P 22,3 F 8,9 1 dk rf nil	**M General Cargo** 3 Ho 18,4 34,9 34,9 ER G.13 012 B.12 376 3 Ha (stl) (13,5 28,6 30,0 × 9,3) ER Der 5(21)	Pielstick Vee Oil 4SA 12Cy. 400 × 460 5 580bhp (4 104kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 176kW 445V 60Hz a.c. Fuel 1 154,0t (hvf)-19,0pd 14kn
7925950 VMBD 385866 Df Esd Gc Pfd Rdr RT AMVER	**IRON WHYALLA** **BHP Transport Ltd.** *Melbourne, Victoria* Australia	77 399 57 985 141 475	✠100A1 SS 3/86 bulk carrier strengthened for heavy cargoes, hold Nos. 2, 4, 6 & 8 may be empty ✠LMC UMS EL Y† 742,5/197,0U3 FN 18561	**1981**-3 Ishikawajima Harima Heavy Ind. (I.H.I.) —Kure (2731) 285,50 (BB) 47,10 15,274 271,00 47,00 21,49 1 dk rf nil 11BH WB76330T incl. No.4 hold 19555T, Comb. btm, side & topside tanks 51830T	**M Bulk Carrier** pt higher tensile steel 9 Ho each 24,7 ER G.164 883 9 Ha (stl) (14,3 × 17,9) (14,3 14,3 14,3 14,3 14,3 14,3 14,3 14,3 14,3 × 23,0) ER	Sulzer 6RLA90 Oil 2SA 6Cy. 900 × 1900 20 400bhp (15 005kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 12kgf/cm^2 (11,8bar) Gen 3 × 790kW 420V 50Hz a.c. Fuel 245,0t (d.o.) 2 710,0t (hvf) 14,25kn
7204693 3EJY6 18050-88 Df Esd Gc Pfd Rdr RT	**IRON WILL** ex Panagia Spiliani-88 ex Arabian Sun-87 ex Esmeralda II-87 ex Summer Light-84 ex Irenes Harmony-80 ex Sumiho Maru-77 **Paulina Shipping Co. S.A.** Flying Dragon Co. S.A. Panama Panama	4 995 3 782 9 738	NK	**1971** Imabari Zosen—Marugame (1002) 124,31 19,56 7,500 117,02 19,51 9,76 P 21,7 F 12,5 1 dk RW	**M General Cargo** 2 Ho ER G.13 242 B.12 491 2 Ha (stl) (35,0 36,4 × 11,2) ER Der 4(20)	Mitsubishi Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Kobe Hatsudoki Seizosho Kobe Gen 2 × 224kW Fuel 800,5t-23,5pd 13,5kn
8420062 GHYP 712847 Df Esd Gc Pfd Rdr RT AMVER	**IRONBRIDGE** **Lloyds Equipment Leasing Ltd.** Furness Withy (Shipping) Ltd. London United Kingdom	*90 707* *58 949* 172 810	✠100A1 bulk carrier strengthened for heavy cargoes, Nos. 2, 4, 6 & 8 holds may be empty ✠LMC UMS EL Y† 742,5/197,0U3 FN 19750	**1987**-6 Harland and Wolff plc—Belfast (1725) 288,53 (BB) 47,07 17,801 278,09 47,01 24,01 F 20,8 rf nil DK in way of all cargo holds 11BH WB85038T incl. 18818T in topside tanks and 37407T in Comb. side & btm tanks	**M Bulk Carrier** no fixed fire fighting system in holds pt higher tensile steel 9 Ho 25,6 25,3 24,7 24,7 24,7 24,7 24,7 24,7 25,6 ER G.194 366 9 Ha (stl) (23,3 × 14,4) (23,3 × 14,8) (23,3 23,3 23,3 23,3 23,3 23,3 23,3 × 14,2) ER	B&W 6L80MCE Oil 2SA 6Cy. 800 × 2592 19 200bhp (14 123kW) Harland and Wolff plc Belfast 2 AuxB (o.f.) 10,1kgf/cm^2 (9,9bar) e(ex.g) 10,7kgf/cm^2 (10,5bar) Gen 3 × 750kW 440V 60Hz a.c. Fuel 441,0t (d.o.) 3 326,0t (hvf) 12,5kn
7049691 WY2938 512865 RT	**IRONSIDE** **Ironside Trawling Corp.** Elizabeth, NJ United States of America	127 86 —		**1968** Master Marine Inc.—Bayou la Batre, Al *22,19* 6,76 3,56 1 dk	**M Fishing**	Oil 425bhp (313kW) U.S.A.
6721967 GXVE 305451 Df Rdr RT	**IRONSIDER** **Tyne Tugs Ltd.** Lawson-Batey Tugs Ltd. Newcastle - upon - Tyne United Kingdom	156 0 —	✠100A1 SS 7/88 tug ✠LMC EL (b) FN 305	**1967**-9 R. Dunston (Hessle) Ltd.—Hessle (S849) 30,38 8,002/2,972 27,13 7,47 3,74 rf 686 BK 152 3BH WB38t	**M Tug**	Deutz Oil 4SA 8Cy. 320 × 450 reverse reduction geared to sc. shaft 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 25kW 220V d.c. 11kn
7046572 DZHI 225321	**IROQUOIS** ex Naikai Maru-80 ex Heianza Naikai **Transpacific Towage Inc.** Manila Philippines	199 56 —		**1970** Towa Zosen K.K.—Shimonoseki (388) 29,62 8,67 2,960 26,01 8,62 3,79 1 dk	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 280 × 440 2 400bhp (1 765kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 40kW 225V a.c.
8323745 ELML5 9172 Df Esd Gc Rdr RTm/h/v SatNav SatCom AMVER	**IRRAWADDY** ex Ocean Express-89 **IS Shipping (Liberia) Co. Ltd.** Monrovia Liberia	*21 975* *12 358* 37 557	NK	**1985** Kurushima Dockyard Co. Ltd.—Onishi (2352) 188,02 (BB) 10,867 180,02 28,01 15,42 F 12,5 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.47 699 B.45 714 5 Ha (stl) (18,4 20,8 20,8 20,8 15,2 × 14,1) ER Cr 4(25)	Sulzer 6RTA58 Oil 2SA 6Cy. 580 × 1700 7 860bhp (5 782kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 1 × 500kW 2 × 440kW 440V 60Hz a.c. Controllable pitch propeller Fuel 97,0t (d.o.) 1 585,5t (hvf)-25,0pd 14kn
5077345 Esd RT	**IRRINTZINA** ex Columbia-69 **Co-Operative Lagun-Artean** Senegal	258 125 —	(BV)	**1951** Puget Sound Boat Corp.—Tacoma, Wa *30,70* 8,11 ... 1 dk	**Wood M Fishing** Tuna Side-fishing In.250	Caterpillar Vee Oil 4SA 8Cy. 159 × 203 610bhp (449kW) NE 63 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9,5kn
5163704 UWJY M-20401 Esd	**IRTISH** **U.S.S.R.** Vladivostok U.S.S.R.	1 113 523 1 275	(RS) ✠	**1951**-10 A/B Norrkoping Varv & Verk. —Norrkoping (136) 68,48 10,37 3,722 62,26 10,34 4,53 P 18,3 F 9,2 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 858 3W Der 1(1,5) 2(0,5)	Polar Oil 2SA 6Cy. 345 × 560 Nydqvist & Holm A/B Trollhattan 9kn
6809850 UOMM M-24560 Df Esd	**IRTISH** **U.S.S.R. -"Kaspryba"** Makhachkala U.S.S.R.	696 342 180	(RS)	**1956** VEB Elbewerft—Boizenburg 57,21 9,10 2,390 53,37 8,97 4,12 1 dk	**TD-E Fishing** Side Trawler Ref 2 Ho ER In.602 2 Ha (each 1,9 × 1,5) ER Cr 2(1)	S.K.L. 2 Oil 4SA each 6Cy. 240 × 360 total 600bhp (441kW) driving 2 gen. each 200kW connected to 2 elec. motors & sc. shafts VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,25kn
5424263 USKN M-17111 Df Esd Gc Rdr RT	**IRTISHLES** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	2 872 1 346 3 715	RS	**1963** Valmet Oy Pansion Tehdas—Turku/Abo (277) 102,29 14,03 5,909 93,02 14,00 7,04 1 dk	**M General Cargo** Ice strengthened 4 Ho 13,5 14,1 14,1 14,4 ER G.5 039 B.4 751 4 Ha (stl) (10,4 × 6,4) (10,4 10,4 10,4 × 8,0) ER 4W Cr 2(3) Der 1(35) 1(5)	B&W 5-50VTBF-110 Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 35,5t (d.o.) 213,5t (hvf) 13,75kn

8331534 M-42151	**IRTYSHSK** **U.S.S.R.** U.S.S.R.	*4 407* *1 322* 1 810	 RS	**1985** .............U.S.S.R. 103,13 5,801 94,01 16,01 10,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (stl) (1,9 × 1,6) (2,5 × 2,7) (2,7 × 2,9) Der 6(3)	Oil 6 900bhp (5 075kW) ....
7002344 EAWU 2188 Esd Gc Rdr RT	**IRUNAKO** ex Iruna-71 **Pesquera Laurak-Bat S.A.** San Sebastian Spain	**478** 192 —	 BV	**1969** Ast. Luzuriaga S.A.—Pasajes (115) 49,94 4,319 44,99 9,00 4,70 2 dks	**M Fishing** Side Trawler 1 Ho ER G.670	Stork Oil 4SA 6Cy. 390 × 680 1 550bhp (1 140kW) Naval-Stork-Werkspoor S.A. Fuel 223,5t (d.o.)
7019270 Df Esd Gc Pfd Rdr	**IRUVAI HUDHU** ex Solly-85 ex Eva-83 ex Lally-83 ex Dawn Ray-80 **Iruvai Shipping Co.** Maldives	**3 956** 2 362 6 271	 BV	**1970** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1147) 111,00 16,62 6,655 101,94 16,59 8,11 1 dk	**M General Cargo** 2 Ho 35,5 34,9 ER G.8 430 B.7 978 2 Ha (stl) (26,9 25,7 × 8,6) ER 12W Der 4(15)	B&W 6K Oil 2SA 6Cy. 420 × 900 4 100bhp (3 016kW) Hitachi Zosen Hiroshima Works, Inno Gen 2 × 180kW 445V 60Hz a.c. Fuel 502,0t (hvf)
5163730 WA6491 215018 Df Gc Rdr RTm/h/v	**IRVIN L. CLYMER** ex John G. Munson-51 ex Carl D. Bradley **USS Great Lakes Fleet Inc.** Duluth, Mn United States of America	**7 203** 5 557 12 135	 AB	**1917** American SB. Co.—Lorain, Oh (718) 168,26 18,34 6,770 163,94 18,29 9,76 1 dk R rf 76	**S Bulk Carrier** Self-unloader 4 Ho 25,6 21,9 21,9 37,4 ER 28 Ha (stl) (each 2,7 × 13,1) ER	2 S Turb dr geared to sc. shaft 4 000shp (2 942kW) NE /54 General Electric Co. Lyn Gen 2 × 350kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (c)
7343592 VGLN 345430 Df Esd Gc Pfd Rdr RTv AMVER	**IRVING ARCTIC** **J. D. Irving Ltd., Universal Sales Ltd. & others** Kent Line Ltd. Saint John, N.B. Canada	**23 207** 15 218 38 281	**✠100A1** SS 10/88 oil tanker (cc) Ice Class 1A **✠LMC** EL I† $2\frac{7}{8}$"U2 FN 7711	**1974**-10 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1110) 191,73 27,51 11,246 182,94 27,44 14,71 P 43,3 F 20,5 1 dk rf nil 11BH WB4299T	**M Tanker** 21 Ta ER L.(oil) 46 576 HeCls. BC	B&W 8K Oil 2SA 8Cy. 740 × 1600 17 300bhp (12 725kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobe 2 AuxB (o.f.) 18,5kgf/cm² (18,2bar) e(ex.g) 18,5kgf/cm² (18,2bar) Gen 3 × 600kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 2 733,0t (hvf)-48,0pd
6912437 VC6440 330504 Esd Gc Pfd Rdr RT	**IRVING BEECH** **New Brunswick Publishing Co. Ltd. & Moncton Publishing Co. Ltd.** Atlantic Towing Ltd. Saint John, N.B. Canada	**294** 36 —	**✠100A1** CS 5/83 tug Ice Class 3 **✠LMC** EL (d) $1\frac{3}{16}$"U2 FN 373	**1969**-5 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1093) 31,55 9,12 4,242 28,76 8,54 4,40 1 dk 3BH WB51t incl. DTf22t	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 16Cy. 159 × 203 sr gear sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, I Gen 2 × 30kW 440V 60Hz a.c. 2 Controllable pitch propellers
6705212 VDYT 326472 Df Esd Gc Pfd Rdr RT	**IRVING BIRCH** **New Brunswick Broadcasting Co. Ltd.** Atlantic Towing Ltd. Saint John, N.B. Canada	**827** 14 —	**✠100A1** SS 8/87 tug Ice Class 1* **✠LMC** EL (k) $1\frac{1}{4}$"U2 FN 751	**1967**-3 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1066) 49,18 11,56 5,455 43,79 11,13 6,00 F 28,1 rf 533 4BH WB318t	**M Tug**	Polar Oil 2SA 9Cy. 500 × 700 3 750bhp (2 758kW) Nydqvist & Holm A/B Troll Gen 2 × 250kW 1 × 30kW 450V 60Hz a.c.
7927867 VCWX 369860 Df Esd Gc Pfd Rdr RT AMVER	**IRVING CANADA** **Irving Oil Ltd.** Kent Line Ltd. Saint John, N.B. Canada	**23 555** 15 595 37 740	**✠100A1** SS 10/86 oil tanker (cc) **✠LMC** **IGS** EL K† 666,0/68,0U3(a) FN 7709	**1981**-10 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1134) 191,57 27,49 11,085 182,89 27,44 14,71 P 16,2 F 18,6 1 dk rf nil 11BH WB3771T incl. DTf1473T	**M Tanker** IGS (LR) 21 Ta ER L.(oil) 47 283	Sulzer 6RN Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) H. Cegielski P 2 AuxB (o.f.) 17,7kgf/cm² (17,4bar) e(ex.g) 17,7kgf/cm² (17,4bar) Gen 3 × 624kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 289,0t (d.o.) 1 407,5t (hvf)
7126944 345408	**IRVING CARRIER** ex Nitinat Carrier-84 ex Saint John Carrier-79 **Princelet Ltd.** Kent Line Ltd. Hamilton Bermuda (British)	*9 045* *3 792* 8 128	**✠100A** SS 8/88 EL (w) FN 3406	**1971**-12 Allied Shipbuilders Ltd.—North Vancouver, B.C. (178) 110,65 25,05 4,896 107,14 25,00 6,79 F 7,4 1 dk rf nil 5BH WB7805t	**Deck Cargo Pontoon** Paper-carrying	 Gen 1 × 115kW 460V 60Hz a.c.
7393808 ZFWI 384830 Df Esd Gc Pfd Rdr RT	**IRVING CEDAR** ex Sinni-81 **Atlantic Towing Ltd.** Hamilton Bermuda (British)	**492** 43 550	**100A1** M 2/89-10mos tug Ice Class 1A at an extreme draught of 5.45m **LMC** EL (J) 385,0/32,0U2 FN 698 (NV)	**1974** Ulstein Hatlo A/S—Ulsteinvik (129) 45,78 11,10 5,401 40,16 10,80 6,58 F 26,0 2 dks rf 1448 BK 152 4BH WB435T	**M Tug** Pusher	Nohab F 2 Vee Oil 4SA each 16Cy. 250 × 300 sr geare sc. shaft 5 600bhp (4 119kW) A/B Nohab Trollh Gen 1 × 720kW 2 × 176kW 450V 60Hz a.c. Controllable pitch propeller
6614463 326462	**IRVING DOLPHIN** **J. D. Irving Ltd.** Atlantic Towing Ltd. Saint John, N.B. Canada	**1 126** 1 117 2 134	**✠100A** SS 6/80 oil tanker River & Gulf of St. Lawrence, Nova Scotia & New Brunswick coasting service EL (n) FN 1137	**1966**-6 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1065) 61,12 15,57 3,014 59,14 15,24 3,97 RFD 4,9 1 dk rf nil 4BH	**Tank Barge**	
7910230 VC9942 369826 Df Esd Gc Pfd Rdr RT	**IRVING ELM** **New Brunswick Publishing Co. Ltd.** Atlantic Towing Ltd. Saint John, N.B. Canada	**427** 84 230	**✠100A1** SS 5/89 tug Ice Class 3 **✠LMC** EL H 302,5/28,5U2 FN 444	**1980**-3 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1131) 35,16 9,61 4,496 31,75 9,15 4,83 F 15,3 1 dk rf 711 6BH WBnil	**TM Tug**	MaK 8M3 2 Oil 4SA each 8Cy. 240 × 330 with flexible couplings & sr geared to sc. shafts 3 500bhp (2 574kW) MaK. Maschinenbau G.m.b.H. Gen 2 × 100kW 460V 60Hz a.c. 2 Controllable pitch propellers
7356496 VCRJ 369839 Df Esd Gc Pfd Rdr RT AMVER	**IRVING ESKIMO** **Irving Oil Ltd.** Kent Line Ltd. Saint John, N.B. Canada	**23 377** 15 434 38 213	**✠100A1** SS 8/87 oil tanker (cc) Ice Class 1A **✠LMC** EL I† 616,0/73,0U2(a) FN 7711	**1980**-8 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1115) 191,73 27,51 11,242 182,94 27,44 14,71 P 42,1 F 18,3 1 dk rf nil 11BH WB4336T incl. DTf1892T	**M Tanker** 21 Ta ER L.(oil) 46 576	B&W 8K Oil 2SA 8Cy. 740 × 1600 17 300bhp (12 725kW) B&W Maskinfabrik Koben 2 AuxB (o.f.) 18,5kgf/cm² (18,2bar) e(ex.g) 18,5kgf/cm² (18,2bar) Gen 3 × 600kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 334,5t (d.o.) 1 630,5t (hvf)
5028605 186491 RTv	**IRVING HEMLOCK** ex Atherfield-72 **Atlantic Towing Ltd.** Saint John, N.B. Canada	**246** 102 417	**✠100A1** SS 9/87 tug **✠LMC** EL (d) FN 374	**1956**-5 J. I. Thornycroft & Co. Ltd.—Southampton (4163) 34,14 9,02 2,972 30,48 8,23 4,04 RW 4BH	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to 2 sc. shafts ✠ NE made73 fitted9/87 Caterpillar Inc. Peoria, Gen 2 × 40kW 1 × 25kW 220V d.c.

5360106 VY4687 302114 RTv	**IRVING JUNIPER** ex Thorness-84 **Atlantic Towing Ltd.** Saint John, N.B. Canada	**247** 2 —	✠Classed LR until 17/3/72	**1961**-3 J. I. Thornycroft & Co. Ltd.—Southampton (4194) 34,27 9,20 2,972 30,48 8,23 4,04 RW rf 533	**TM Tug**	Crossley 2 Oil 2SA each 6Cy. 267 × 343 with flexible couplings & sr reverse geared to sc. shafts 1 400bhp (1 030kW) Crossley Bros. Ltd. Manchester Gen 2 × 40kW 1 × 25kW 220V d.c. Fuel 37,5t (d.o.) 12kn
6619578 VGSF 326466 Df Esd Gc Rdr RT	**IRVING MAPLE** **Universal Sales Ltd.** Atlantic Towing Ltd. Saint John, N.B. Canada	**487** 11 —	✠**100A1** SS 11/80 tug Ice Class 1 ✠**LMC** EL (g) 1⅛"SQ FN 514	**1966**-10 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1063) 38,31 9,86 4,585 34,75 9,45 5,34 RAD 2,8 F 10,4 5BH WB30t	**M Tug**	Polar Oil 2SA 8Cy. 500 × 700 3 200bhp (2 354kW) Nydqvist & Holm A/B Trollhattan Gen 2 × 200kW 450V 60Hz a.c. Controllable pitch propeller
7315777 VC8137 345422 Df Esd Gc Pfd Rdr RT	**IRVING MIAMI** **J. D. Irving Ltd.** Atlantic Towing Ltd. Saint John, N.B. Canada	**912** 143 679	AB	**1973** Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1108) 46,79 11,89 6,257 43,87 11,82 6,48 F 25,3 1 dk	**TM Tug**	General Motors 20-645-E7B 2 Vee Oil 2SA each 20Cy. 230 × 254 reverse reduction geared to sc. shafts 7 200bhp (5 296kW) General Motors Corp. La Grange, Illinois Gen 2 × 170kW Fuel (d.o.) 15kn
7824259 VCRZ 369846 Df Esd Gc Pfd Rdr RT AMVER	**IRVING NORDIC** **J. D. Irving, Kent Line Ltd. & Universal Sales Ltd.** Kent Line Ltd. Saint John, N.B. Canada	**7 745** 5 052 11 500	✠**100A1** SS 7/85 oil tanker Ice Class 1 ✠**LMC** **UMS** EL A† 687,5/56,0U2(a) FN 3752	**1980**-10 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1130) 132,26 20,55 6,700 126,02 20,52 9,25 1 dk rf nil 10BH WB15885T	**M Tanker** 12 Ta ER L.(oil) 14 564	MaK 9M552AK Oil 4SA 9Cy. 450 × 520 sr geared to sc. shaft 7 505bhp (5 520kW) MaK. Maschinenbau G.m.b.H. Kiel 2 AuxB (o.f.) 11,2kgf/cm² (11,0bar) Gen 1 × 528kW 2 × 448kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
5163821 VC4372 168780	**IRVING OAK** ex Empire Spruce **J. D. Irving Ltd.** Atlantic Towing Ltd. Saint John, N.B. Canada	**143** 6 —	✠Classed LR until 20/1/84	**1942**-3 R. Dunston Ltd.—Thorne 29,72 6,35 28,05 6,25 3,20 1 dk	**M Tug**	General Motors Vee Oil 2SA 16Cy. 222 × 267 sr reverse geared to sc. shaft 1 200bhp (883kW) NE made45 refitted61 General Motors Corp. Cleveland, Oh
7927855 VCTG 369854 Df Esd Gc Pfd Rdr RT AMVER	**IRVING OCEAN** **Irving Oil Ltd.** Kent Line Ltd. Saint John, N.B. Canada	**23 555** 15 595 38 479	✠**100A1** SS 8/85 oil tanker (cc) ✠**LMC** **IGS** EL K† 632,5/68,0U3(a) FN 7709	**1981**-5 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1133) 191,57 27,49 11,088 182,89 27,44 14,71 P 16,2 F 18,6 1 dk rf nil 11BH WB3771T incl. DTf1473T	**M Tanker** 21 Ta ER L.(oil) 46 576	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Bros. Ltd. Winterthur 2 AuxB (o.f.) 17,7kgf/cm² (17,4bar) e(ex.g) 17,7kgf/cm² (17,4bar) Gen 3 × 624kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 334,5t (d.o.) 1 630,5t (hvf)
6401880 CYML 319983 RTm	**IRVING OURS POLAIRE** **J. D. Irving, Kent Line Ltd. & Universal Sales Ltd.** Kent Line Ltd. Saint John, N.B. Canada	**4 944** 2 825 7 036	✠**100A1** SS 11/84 oil tanker Ice Class 1 ✠**LMC** EL x 1 13/16"SQ FN 2714	**1964**-1 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1061) 119,23 15,91 6,884 111,26 15,85 8,54 P 25,0 F 9,8 1 dk rf nil 10BH	**M Tanker** 18 Ta ER L.(oil) 9 703 HeCls. BC	Polar Oil 2SA 9Cy. 500 × 700 4 200bhp (3 089kW) Nydqvist & Holm A/B Trollhattan 2 wtdb 150lbf/in² (10,4bar) ✠ ndb(s) 7/66 150lbf/in² (10,4bar) Gen 2 × 400kW 440V 60Hz a.c. Fuel 334,5t (d.o.)-15,0pd 14kn
6515344 VC5410 311349 Esd Gc Rdr RT	**IRVING POPLAR** ex Amherstburg-75 **Atlantic Towing Ltd.** Saint John, N.B. Canada	**195** 69 —	✠**100A1** SS 5/86 tug east coast of Canada and United States of America but not south of the port of New York Ice Class 2 ✠**LMC** EL (c) FN 349	**1966**-3 Erieau SB. & D.D. Co. Ltd.—Erieau, Ont. (108) 28,96 9,38 3,226 26,60 9,15 3,97 rf 610 4BH WB69t	**TM Tug**	Paxman 2 Vee Oil 4SA each 8Cy. 248 × 267 2 270bhp (1 670kW) Davey, Paxman & Co. Ltd. Colchester Gen 2 × 25kW 230/115V d.c.
6504967 322551	**IRVING SHARK** **Universal Sales Ltd.** Atlantic Towing Ltd. Saint John, N.B. Canada	**1 114** 1 105 1 880	✠**100A1** SS 2/85 oil tanker oil FP exceeding 60°C Nova Scotia & New Brunswick coastal service and River & Gulf of St. Lawrence service EL (n) 1¼"SQ FN 1137	**1965**-1 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1069) 61,12 15,57 59,14 15,24 3,97 RFD 4,9 1 dk rf nil 3BH	**Tank Barge** 4 Ta ER L.(oil) 2 524	
7010224 331561 Rdr RT	**IRVING TAMARACK** **J. D. Irving Ltd.** Atlantic Towing Ltd. Saint John, N.B. Canada	**86** 9 —	✠**A1** SS 6/86 tug Saint John, N.B. service, limiting line Negro Head—Cape Spencer **LMC** EL (a) FN 180	**1970**-3 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1101) 21,75 6,56 18,65 6,10 3,51 1 dk BK 51 3BH	**M Tug**	Caterpillar Vee Oil 4SA 12Cy. 137 × 165 sr reverse geared to sc. shaft 725bhp (533kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 15kW 440V 60Hz a.c.
7427324 VC9924 369829 Esd Gc Rdr RTh	**IRVING TEAK** ex Essar-79 **Atlantic Towing Ltd.** Saint John, N.B. Canada	**310** 131 —	AB	**1976** Promet Private Ltd.—Singapore (71) 31,70 9,15 3,671 30,48 9,12 4,42 1 dk	**TM Tug**	Deutz RSBA8M528 2 Oil 4SA each 8Cy. 220 × 280 reverse reduction geared to sc. shafts 2 320bhp (1 706kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 75kW 440V 50Hz a.c. Fuel 177,0t (d.o.) 12kn
7720922 VSBT2 706990 Df Esd Gc Rdr RTm/h/v	**IRVING TIMBER** ex Uta-Sabine-86 ex Camino II-85 ex Uta-Sabine-82 ex Merzario Lombardia-79 ex Uta-Sabine-78 **Timberline Shipping Ltd.** Consolidated Services Ltd. Hamilton Bermuda (British)	T.Mk **3 875** 2 048 7 005 **7 087** 4 693 9 265	GL	**1978** Schlichting-Werft G.m.b.H.—Travemuende (1402) 126,02 (BB) 20,05 6,970/8,151 110,83 20,01 11,71 F 15,6 2 dks	**TM RoRo Cargo/General Cargo** Stern ramp Ice strengthened Lane Length 516 1 Ho 65,0 ER 1 TwD G.13 850 B.13 275 TEU 555 C.Ho 270/20' (40') C.Dk 285/20' (40') incl. 38 ref C. 1 Ha (stl) (90,8 × 15,4) ER Cr 3(35)	MaK 6M551AK 2 Oil 4SA each 6Cy. 450 × 550 reduction geared to sc. shafts 6 000bhp (4 413kW) MaK. Maschinenbau G.m.b.H. Kiel Thw. thrust propeller fwd 16,5kn
5094953 VY3607 300483 RTv	**IRVING WILLOW** ex Dunnose-80 **Atlantic Towing Ltd.** Saint John, N.B. Canada	**241** 25 —	✠**100A1** SS 5/89 tug east coast of Canada service ✠**LMC** EL (d) FN 374	**1958**-6 J. I. Thornycroft & Co. Ltd.—Southampton (4182) 34,17 9,07 2,972 30,48 8,23 4,04 RW rf 533 5BH WB46t	**TM Tug**	Crossley 2 Oil 2SA each 6Cy. 267 × 343 with flexible couplings & sr reverse geared to sc. shafts 1 340bhp (986kW) Crossley Bros. Ltd. Manchester Gen 2 × 40kW 1 × 25kW 220V d.c. Fuel 37,5t (d.o.) 12kn
7234052 YEAI Esd Gc Rdr RT	**IRWIN PIONEER** ex Okumito Maru-87 ex Motoshima Maru No. 10-86 ex Shoun Maru No. 3-79 **P.T. Superin Line** Jakarta Indonesia	**917** 645 2 177	KI	**1972** Kurinoura Dock K.K.—Imabari (95) 74,10 11,23 5,071 68,31 11,21 5,57 1 dk RW	**M Tanker** 5 Ta ER L.(oil) 2 191	Hanshin Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe Fuel 98,0t (d.o.)-5,0pd 11,75kn
7647003 JXWC 20304 Esd Gc Rdr RT	**IS PRINSEN** ex Torrington-88 ex Norna II-87 ex Norna-87 **Arctic Cruise A/S** Tromso Norway	**579** 117 —		**1959** Wm. Denny & Bros. Ltd.—Dumbarton (1498) 50,91 3,731 8,39 1 dk	**M Fishery Patrol Vessel**	Polar 2 Oil 1 600bhp (1 177kW) 15kn

8318972 EQOK 10/63 Df Esd Gc Pfd Rdr RT	**ISA** **National Iranian Tanker Co.** Bandar Bushehr Iran	*1 356* *406* 1 491	**✠100A1** offshore supply ship **✠LMC** EL (O) 553,0/38,0U2 FN 1071	**1984**-6 Kanrei Zosen K.K.—Naruto (308) 60,71 15,30 4,319 53,88 15,00 4,86 F 29,3 1 dk rf 279 6BH WB543T incl. DTf170T STf93T and STa201T	**TM Maintenance Ship** Fire-fighting for offshore installations	Deutz SBV8M628 2 Oil 4SA each 8Cy. 240 × 280 with clutches, flexible couplings & sr reverse geared to sc. shafts 3 700bhp (2 722kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 320kW 385V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 419,0t (d.o.)
8918813 OVXD H997	**ISAARUT** Greenland (Danish)	**191** 57 —		**1988** Aabenraa Vaerft A/S—Aabenraa (56) 22,23 7,21 5,82	**M Fishing**	Oil ....
7214698 PEXO Df Esd Gc Rdr RTv	**ISABEL** **Rederij Isabel B.V.** Wijnne & Barends B.V. Delfzijl Netherlands	T.Mk **1 404** 977 2 159	**✠100A1** SS 8/87 Ice Class 3 **✠LMC** EL M 1¼"U2 FN 1181	**1972**-6 Scheeps. "Voorwaarts"—Martenshoek (205) 71,28 11,59 4,966 65,16 11,51 6,61 RAD 11,9 F 8,6 1 dk rf nil NS 3BH WB843t incl. side tanks in hold 331t	**M General Cargo** 1 Ho 46,0 ER G.2 832 1 Ha (stl) (41,9 × 9,3) ER	Brons 12GV-H Vee Oil 2SA 12Cy. 220 × 380 1 500bhp (1 103kW) Appingedammer Brons Appingedam Gen 2 × 15kW 220V d.c. Fuel 112,0t (d.o.) 12kn
7221615 J8BW2 2671 Df Esd Gc Pfd Rdr RT	**ISABEL** ex Kviksholm-89 ex Constance-88 ex Linvik-86 ex Loanna-81 ex Frendo Carrier-77 ex Eger Carrier-76 ex Nenny Carrier-74 **Navarro's Shipping & Brokerage Ltd.** Kingstown St. Vincent	T.Mk **299** 211 1 097	NV	**1972** Langsten Slip & Batbyggeri A/S—Tomra i Romsdal (62) 59,29 (BB) 10,75 4,217 54,46 10,72 6,76 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho ER G.2 038 B.1 879 1 Ha (stl) (31,2 × 8,5) ER 2W Der 1(5) 1(3)	Wichmann Oil 2SA 4Cy. 300 × 450 1 250bhp (919kW) NE 81 A/S Wichmann Rubbestadneset Gen 2 × 66kW 220V 50Hz a.c. Controllable pitch propeller Fuel 58,0t (d.o.)-5,0pd 10,5kn
6415922 WQ4468 294920 Gc Pfd Rdr RT	**ISABEL A. McALLISTER** **McAllister Brothers Inc.** New York, NY United States of America	**196** 133 —	AB	**1964** Dravo Corp.—Pittsburgh, Pa (4563) 33,53 9,20 4,620 31,86 9,15 5,03 1 dk BK 152	**M Tug**	General Motors Vee Oil 2SA 16Cy. 216 × 254 sr reverse geared to sc. shaft 2 400bhp (1 765kW) General Motors Corp. La Grange, Illinois Gen 2 × 60kW Fuel 261,0t
8008589 OASY CO-0115 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**ISABEL BARRETO** **Petrolera Transoceanica S.A.** Callao Peru	*13 811* *12 107* 25 243	**✠100A1** oil tanker **✠LMC** **IGS** EL Ft 577,5/66,0U2 FN 6075	**1986**-12 SIMA Servicio Industrial de la Marina —Callao (029) 170,92 (BB) 25,02 9,589 161,63 25,00 12,58 P 34,2 F 12,8 1 dk rf 51 11BH WB541T incl. 320T in cofferdam/WB tanks	**M Tanker** 21 Ta ER L.(oil) 32 631	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Bros. Ltd. Winterthur WTAuxB 18kgf/cm² (17,7bar) Spt 260°C 16kgf/cm² (15,7bar) AuxB (o.f.) 14kgf/cm² (13,8bar) e(ex.g) 14kgf/cm² (13,8bar) Gen 3 × 600kW 450V 60Hz a.c. Fuel 120,0t (d.o.) 1 479,5t (i.f.o.)-36,5pd 14,5kn
7396836 EGNO Df Esd Gc Pfd Rdr RT	**ISABEL CINCO** **Conservas Garavilla S.A.** Arrecife Spain	**1 065** 490 —	BV	**1975** Maritima de Axpe S.A.—Bilbao (87) 72,12 5,750 63,00 12,96 8,31 2 dks	**M Fishing** Side Trawler Ref Mchy.aft	General Motors 20-645-E7B Vee Oil 2SA 20Cy. 230 × 254 3 600bhp (2 648kW) General Motors Corp. La Grange, Illinois Fuel 388,5t (d.o.) 16,5kn
7363152 HCHC Df Esd Gc Pfd Rdr RTh	**ISABEL CUATRO** **Conservas Isabel Ecuatoriana S.A.** Manta Ecuador	**824** 373 803	BV	**1974** Ast. del Cadagua W. E. Gonzalez S.A. —Bilbao (93) 56,11 5,208 50,14 11,10 7,65 2 dks	**M Fishing** Side Trawler Ref Mchy.aft Cr 1(4) Der 1(30) 2(5)	Deutz SBV6M358 Oil 4SA 6Cy. 400 × 580 2 200bhp (1 618kW) Hijos de J. Barreras S.A. Vigo Gen 3 × 250kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 264,0t (d.o.) 12kn
7363059 HCIS Df Esd Gc Pfd Rdr RTh	**ISABEL DOS** **Conservas Isabel Ecuatoriana S.A.** Manta Ecuador	**824** 373 953	BV	**1974** Maritima de Axpe S.A.—Bilbao (86) 56,22 5,208 48,52 11,10 5,47 2 dks	**M Fishing** Side Trawler Ref	Deutz RBV6M358 Oil 4SA 6Cy. 400 × 580 2 200bhp (1 618kW) Hijos de J. Barreras S.A. Vigo Gen 3 × 250kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 264,0t (d.o.) 12,75kn
7643540 WYM9968 572546	**ISABEL MAIER** **Trawlers Inc.** Galveston, Tx United States of America	**114** 77 —		**1976** Heritage Marine—Freeport, Tx *20,06* 6,43 3,48 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A Fuel (d.o.)
5097888 HO4598 6561-PEXT1 Df Esd Rdr RTh/v	**ISABEL MARGARITA** ex Aquanaves II-76 ex Eemsmond-74 **Isabel Shipping Inc.** Panama Panama	**499** 215 833	✠Classed LR until 9/4/76	**1957**-6 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (741) 64,27 9,40 3,315 57,82 9,20 5,47 RFD 9,2 1 dk & S dk RW rf nil len 65	**M General Cargo** OSD 2P 1 Ho 34,2 ER G.1 869 B.1 699 3W Der 3(4)	Brons Oil 2SA 8Cy. 220 × 380 600bhp (441kW) ✠ NE 7/66 Appingedammer Brons Appingedam Gen 1 × 25kW 1 × 15kW 1 × 5kW 220V d.c. Fuel 35,5t (d.o.) 11kn
7114721 LQIM Df Esd Gc Rdr RTv AMVER	**ISABEL MARIA** ex Lady Isabel-85 ex Cosmonaut-80 **Ultraocean S.A.** Buenos Aires Argentina	**9 087** 6 134 14 865	GL	**1971** Austin & Pickersgill Ltd.—Southwick, Sunderland (873) 140,77 20,45 8,859 134,17 20,43 11,74 F 11,6 1 dk, 2nd dk except in No. 5 hold	**M General Cargo** 5 Ho 11,7 12,1 13,7 12,9 11,4 G.607 B.556 5 Ha (stl) (11,6 11,4 × 6,7) (12,1 13,7 12,9 × 8,5) 11W Der 1(30) 4(2-10) 1(2-5)	Sulzer 5RND68 Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) G. Clark & N.E.M. Ltd. Sunderland Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 270,0t 15kn
5146794 360746 Df Esd Rdr RTm	**ISABEL MITCHELL** ex Alberson-76 ex Rysum-73 ex Forelle-71 ex Helge-64 **Collin Cenac** Castries St. Lucia	**298** 167 450	(GL)	**1956** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1040) 44,51 8,44 3,061 41,58 8,41 3,38 P 9,2 F 5,5 1 dk RW rf 107	**M General Cargo** Ice strengthened 1 Ho 23,7 ER G.611 B.578 2 Ha (10,8 8,6 × 5,0) ER Der 2(2)	MaK MSU423 Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel Gen 1 × 2,25kW 28V 1 × 1,5kW 1 × 1,5kW 24V d.c. Fuel (d.o.) 8,5kn
5118151 VA6596 154984	**ISABEL No. 1** ex Fort Prevel-76 ex C. De Maloize-72 ex Fort Liberte-71 ex Martin B.-62 ex Donnacona No. 3-60 **Neilson Evacuation Inc.** Quebec, P.Q. Canada	**398** 277 —	Classed LR until 9/59	**1929** Davie SB. & Repairing Co. Ltd.—Lauzon, P.Q. (502) 45,42 9,17 2,452 42,52 9,15 3,05 1 dk R	**TM General Cargo** 1 Ho 28,3 ER B.551	Fairbanks, Morse 2 Oil 2SA each 4Cy. 255 × 320 NE 42 Fairbanks Morse & Co. Beloit, W Fuel 6,5t 7,5kn
7607223 PLXI Esd Rdr RT	**ISABELA** **P.T. Pelayaran Nasional Indonesia (PELNI)** Jakarta Indonesia	**649** 243 950	KI (NV)	**1977** Sterkoder M/V A/S—Kristiansund N. (73) 59,92 11,43 3,652 54,41 11,41 6,18 2 dks	**M General Cargo** 2 Ho ER 2 Ha (16,4 × 7,0) (18,8 × 7,7) ER	Kromhout 6FDHD240 Oil 4SA 6Cy. 240 × 260 reverse reduction geared to sc. shaft 1 160bhp (853kW) Stork-Werkspoor Diesel B.V. Zwolle Controllable pitch propeller 10kn

7500853 C4KX 707910 Df Esd Gc Rdr RTm/v	**ISABELA B** ex Eco Isabela-86 **Goosebay Shipping Ltd.** Limassol Cyprus	T.Mk **1 337** 908 2 904 **2 662** 1 828 4 223	GL	**1976** Soc. Met. Duro Felguera—Gijon (137) 92,31 14,64 4,974/6,190 87,03 14,61 7,80 P 16,5 F 5,5 2 dks	**M General Cargo** 2 Ho 31,4 32,7 ER G.6 265 B.5 846 TEU 118 C. 118/20' 2 Ha (stl) (each 25,2 × 10,3) ER 8W Der 4(5)	Deutz RBV8M358 Oil 4SA 8Cy. 400 × 580 2 700bhp (1 986kW) Hijos de J. Barreras S.A. Vigo Gen 3 × 160kW 380/220V 50Hz a.c. Fuel 471,5t (d.o.) 13kn
7805875 Esd Gc Rdr RTv	**ISABELA II** ex Isabela-81 **Jorge Jurado D.R.V.O. S.A.** Guayaquil Ecuador	**213** 99 300	GL	**1979** Fabricaciones Metallicas E.P.S. (FABRIMET) —Callao (514) 31,22 7,80 26,45 7,65 3,69 1 dk	**M Fishing** Side Trawler	Caterpillar D379TA Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois 11kn
7389156 SEON Df Esd Gc Pfd Rdr RT	**ISABELL** **Jimm Shipping AB** OT Shipping AB Skarhamn Sweden	**7 494** 4 568 12 798	NV	**1975** Lodose Varv A/B—Lodose (164) 142,47 17,81 8,621 136,58 17,77 11,10 P -F - 1 dk rf 51	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 14 500	Sulzer 8ZL40/48 Oil 4SA 8Cy. 400 × 480 sr geared to sc. shaft 5 800bhp (4 266kW) NE 79 "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 560kW 1 × 198kW 1 × 160kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (hvf) 14,5kn
8700723 OIZD 15383 Rdr RT	**ISABELLA** **SF Line A/B** Mariehamn Finland	*34 384* *19 862* 2 830	NV	**1989** Brodogradiliste "Split"—Split (357) 169,40 (BB) 28,20 6,252 149,80 27,60 14,05 5 dks	**TM Passenger/RoRo Cargo/Ferry** 564cbn 2112bth 88dk P Side doors 2(p) 2(s) Ice strengthened Bow door & ramp L 7,00 W 4,90 2 Stern door/ramps 1(p) 1(s) L 7,40 W 4,90 Clear height 4,80 Cars 630 Lorries 53	Pielstick 12PC2-6V-400 4 Vee Oil 4SA each 12Cy. 400 × 460 sr geared to sc. shafts 17 476kW (23 759bhp) Oy Wartsila Ab Turku/Abo Gen 4 × 1944kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd 21,5kn
7229447 A8NJ 5108 Df Esd Gc Pfd Rdr RTv SatCom 1241215 AHNJ	**ISABELLA** ex Kenai Multina-78 Launched as Kentown **New Isabella Shipping Corp.** Chemikalien Seetransport G.m.b.H. Monrovia Liberia	**23 338** 14 260 27 235	**✠100A1** SS 8/88 liquefied gas carrier for the carriage of Methane in membrane tanks Nos. 2 to 5, max. vapour pressure 0.23bar, min. temperature minus 160°C **✠LMC** **UMS** **(✠Lloyd's RMC)** EL E† /78,0U2 FN 8052 (AB)	**1975**-4 Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1401) 198,48 (BB) 26,55 10,478 183,90 26,50 17,28 Ba 37,2 Trunk 38,5 F 20,2 1 dk rf nil 8BH WB17519T incl. Comb. btm side & topside tanks 15572T	**S Liquefied Gas Carrier** LNG LPG Atmospheric Ref. 5 Ta (36% Ni.stl) membrane prismatic ER L.(gas) 35 491	2 S Turb dr geared to sc. shaft 18 400shp (13 534kW) Blohm & Voss Cons. Nav. & Ind. de la Mediterranee (C.N.I.M) La Seyne 2 WTB (o.f.) 72,5kgf/cm^2 (71,1bar) Spt 515°C 66kgf/cm^2 (64,8bar) hs2508,3 sg 6kgf/cm^2 (5,9bar) Gen 2 × 1575kW 1 × 1260kW 450V 60Hz a.c. Fuel 2 862,5t (o.f.) 248,5t (d.o.)-80,0pd 18kn
7368970 OYDJ D2173 Esd Pfd Rdr RT	**ISABELLA** ex Stromsund-88 **Hans Jorgen Klim P/R** Skagen Denmark	**280** 134 406	NV	**1973** Batservice Verft A/S—Mandal (611) 39,73 8,23 33,99 8,21 4,22 1 dk rf 1148 BK 145	**M Fishing** Side Trawler Ice strengthened 3 Ho ER 3 Ha (1,3 × 1,3) (1,0 1,0 × 1,0) ER 1W Der 1(5)	Alpha 409-26VO Oil 2SA 9Cy. 260 × 400 900bhp (662kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 60kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7914535 HCII Df Esd Gc Rdr RT	**ISABELLA II** ex Carl B. Downs-88 ex Cindy Briley-85 **Empresa Turistica Internacional C.A. (ETICA)** Guayaquil Ecuador	**1 071** 389 1 200	AB	**1979** Halter Marine Inc.—Calumet, La (848) 3,395 48,77 11,60 3,97 F 13,8 1 dk rf 51 conv Deck Cargo Supply Ship 88	**TM Passenger Ship** 20cbn —bth P	General Motors 16V-149 2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 860bhp (1 368kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12kn
7048623 WJ5311 275411 Rdr RTv	**ISABELLE** ex Alaska-81 ex Southern Service ex Sinclair Service **Oceaneering (Solus Division)** Long Beach, Ca United States of America	**199** 135 —		**1957** Hunt Shipyard—Harvey, La (18) 43,29 9,76 2,540 39,98 3,05 1 dk	**TM Supply Ship** Deck Cargo	Caterpillar 2 Oil 4SA each 8Cy. 159 × 203 750bhp (552kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW 240V 60Hz a.c. Fuel (d.o.) 11kn
5079018 HO4389 10664-81A Df Pfd Rdr RTv	**ISACAR I** ex Container Enterprise-88 **Compania de Navegacion Isacar S.A.** Panama Panama	**886** 415 1 219	**✠100A1** CS 7/85 **✠LMC** EL q $1\frac{11}{16}$"SQ FN 1413 GL **SURVEYS OVERDUE — CLASS SUSPENDED 8/5/87**	**1958**-4 Ailsa SB. Co. Ltd.—Troon (500) 80,09 12,78 4,084 74,68 12,20 6,71 F 9,2 2 dks RW rf 457 Coll BH to U dk 4 to 2nd dk WB429t incl. DTf80t	**M General Cargo** 2 Ho 9,7 31,7 ER 1 TwD G.1 388 TEU 47 C.Ho 24/20' C.Dk 23/20' 3 Ha (stl) (5,4 × 5,4) (14,1 14,1 × 9,4) ER	Polar M48M Oil 2SA 8Cy. 340 × 570 geared to sc. shaft 1 103kW (1 500bhp) British Polar Engines Ltd. Glasgow Gen 3 × 75kW 220V d.c. Fuel 51,0t (d.o.) 10kn
7126786 GPIV 303243 A 678 Esd Pfd Rdr RT	**ISADALE** **Paul Whiteside, Stephen A. Whelan & David Chilvers** Aberdeen United Kingdom	**117** 43 65	✠Classed LR until 12/2/82	**1971**-12 J. Lewis & Sons Ltd.—Aberdeen (368) *24,21* 6,58 2,871 23,47 6,48 3,28 F 3,7 1 dk rf 1067 BK 165	**M Fishing** Side Trawler Mchy.aft	Blackstone Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 600bhp (441kW) Lister Blackstone Mirrlees Marine Stamford Gen 2 × 15kW 415V 50Hz a.c. 11kn
6418766 H9AO 11057-81 Df Esd Gc Pfd Rdr RTm/h/v	**ISADORE HECHT** ex Clyde Firth-80 ex Vikfrio-74 ex Thorsoy-72 **Del Monte Fresh Fruit International Inc.** Panama Panama	T.Mk **4 128** 2 151 6 198	BV (NV)	**1964** A/S Framnaes M/V—Sandefjord (166) 128,05 17,10 7,767 118,88 17,07 11,28 B 28,1 3 dks, 4th dk in Nos. 1 & 2 holds rf 254	**M Refrigerated Cargo** Ice strengthened 4 Ho 23,5 18,2 ER 16,7 23,5 In.7 348 4 Ha (stl) (7,3 7,0 × 4,4) ER (7,0 7,0 × 4,4) 8W Der 8(5)	Sulzer Oil 2SA 7Cy. 680 × 1250 8 400bhp (6 179kW) Marinens Hovedverft Horten Gen 3 × 432kW 440V 60Hz a.c. Fuel 1 402,0t (hvf)-29,5pd 19kn
7216440 WX5893 503577 RT	**ISAFJORD** ex Dolores Chouest-78 ex Rita Candies-66 **Deep Sea Inc.** Seattle, Wa United States of America	**576** 450 —		**1966** Burton Construction & SB. Corp.—Port Arthur, Tx (399) 11,61 2,998 47,12 3,51 1 dk conv Deck Cargo Supply Ship 78	**TM Fishing**	2 Oil 1 530bhp (1 125kW) .... Fuel (d.o.)
7393705 OWYM D2284 Df Esd Pfd Rdr RT	**ISAFOLD** **P/R Isafold** Niels Jensen & Co. Hirtshals Denmark	**499** 204 —	NV	**1974** Kvina Verft A/S—Flekkefjord 49,76 9,56 42,98 9,53 7,32 2 dks rf 1245 BK 127	**M Fishing** Side Trawler Ice strengthened Mchy.aft	Wichmann 7AXA Oil 2SA 7Cy. 300 × 450 1 750bhp (1 287kW) A/S Wichmann Rubbestadneset Gen 2 × 125kW 1 × 60kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
6909571 UUKC M-28496 Df Esd Gc Rdr RT	**ISAKOGORKA** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 506** 2 078 6 459	RS	**1968** "A. Zhdanov" SB. Yard—Leningrad 121,93 16,74 7,090 113,01 16,69 8,31 1 dk	**M General Cargo** Ice strenghtened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (10,9 × 8,0) (13,1 13,1 × 9,5) ER (13,1 × 9,5) Cr 4(5)	B&W 9-50VTBF-110 Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) Bryansk Eng. Works Bryansk Gen 3 × 160kW 440V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn

7740946 LYCE M-33709	**ISAKOVO** **U.S.S.R. -"Azcherryba"** Poti U.S.S.R.	**187** 48 80	RS	**1979** .............U.S.S.R. 31,63 7,35 2,901 3,54 1 dk	**M Fishing** Ice strengthened 1 Ho B.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	S.K.L. 8VD36/24A- Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebur 9,5k
8124321 CB2205 Esd RTh/v	**ISAR** **Nortemar Ltd.** Iquique Chile	**189** 83 319	(GL)	**1981** Astilleros y Servicios Navales (ASENAV) Ltda.—Valdivia (24) 31,02 8,03 3,801 27,01 8,01 4,22 1 dk	**M Fishing** Stern Trawler Mchy.aft	Cummins 2 Oil 4SA each 6Cy. 159 × 159 reduction geared to sc. shaft 930bhp (684kW) Cummins Engine Co. Inc. U.S.A 12k
8903105 Esd Rdr RT	**ISARTAL** **Laurenz Held K.G.** Federal Republic of Germany	*2 350* — 2 800	GL (Class cont.)	**1989** Hermann Suerken GmbH & Co. KG. —Papenburg (368) 88,02 4,601 81,01 12,81 7,01 1 dk	**M General Cargo** TEU 144 C. 144/20'	Deutz SBV8M62 Oil 4SA 8Cy. 240 × 280 with clutches, flexible couplings & sr geared to sc. shaft 600kW (816bhp) Kloeckner Humboldt Deutz Koel Thw. thrust propeller fwd
8114637 8KOI 125954 Df Esd Gc Pfd Rdr RT	**ISAZU** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**536** — —		**1982** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (473) 67,80 7,92 2,790 63,00 7,90 4,40 2 dks	**TM Patrol Ship**	Niigata 6MG31E 2 Oil 4SA each 6Cy. 310 × 460 3 000bhp (2 207kW) Niigata Eng. Co. Ltd. Niigat 2 Controllable pitch propellers
7521924 TFFP 1749 Df Esd Gc Rdr RT	**ISBERG** ex Fjord-86 **Ok h/f** Skagastrond Iceland	T.Mk **1 137** 765 1 560	NV	**1976** Fosen M.V.—Fevag (18) 69,63 (BB) 14,51 4,870 63,02 14,48 8,41 3 dks rf nil	**M Pallets Carrier** Ref Side door (s) Ice strengthened G.4 871 B.4 158 In.566 TEU 33 C. 33/20' 1 Ha (stl) (13,1 × 6,1) ER 2W Cr 1(8) Der 1(40)	MAN Oil 4SA 12Cy. 250 × 300 2 163kW (2 941bhp) NE 88 MAN-B&W Diesel G.m.b.H. Augsbur Gen 2 × 168kW 1 × 166kW 380V 50Hz a.c. Thw. thrust propeller fwd
6516506 OXIS D-350 Df Esd Gc Pfd Rdr RT	**ISBJORN** **Government of The Kingdom of Denmark (Industriministeriet)** Government of The Kingdom of Denmark (Sofartsstyrelsen) (Danish Maritime Authority) Kobenhavn Denmark	**3 019** 93 —	NV	**1966** Odense Staalskibsvaerft A/S—Odense (176) 75,32 17,35 5,950 68,00 17,30 9,00 2 dks rf nil	**TD-E Icebreaker**	B&W 12-26MTBF-40 6 Vee Oil 4SA each 12Cy. 260 × 400 total 10 500bhp (7 723kW) driving 6 gen. each 1 370kW 750V a.c. connected to 4 elec. motors fwd each of 870shp (640kW) 4 elec. motors aft each of 1 750shp (1 287kW) & sc. shafts Holeby Dieselmotor Fabrik A/S Holeb Gen 4 × 328kW 380V 50Hz a.c. 4 propellers aft, 2 fwd Fuel 580,0t (d.o.)-20,0pd 16,5k
5231874 LLMX 14348 Df Esd Pfd Rdr RT	**ISBJORN** ex Hardy-88 ex Polara-88 ex Olden Junior-86 ex Melshorn-83 **Fangst og Fiske A/S** Harstad Norway	**468** 209 203	NV	**1956** A. M. Liaaen Skibs. & M/V.—Alesund (94) 42,45 7,52 3,506 37,37 7,50 6,10 2 dks BK 119 len 57	**M General Cargo/ Sealer** Ice strengthened 2 Ho 3 Ta ER 6 Ha ER	Deutz Oil 4SA 8Cy. 320 × 450 1 420bhp (1 044kW) NE 67 Kloeckner Humboldt Deutz Koel Gen 1 × 150kW 1 × 72kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel 51,0t (d.o.) 11,5k
6502074 SHBE Esd Rdr RTv	**ISBJORN** **Oskarshamns Stads Hamnforvalting** Oskarshamn Sweden	**153** 42 —		**1964** AB Oskarshamns Varv—Oskarshamn (362) 24,92 8,21 2,998 22,51 7,80 3,99 1 dk	**M Tug/ Icebreaker**	MaK Oil 2SA 6Cy. 320 × 450 1 500bhp (1 103kW) MaK. Maschinenbau Kiel G.m.b.H Kie Gen 1 × 40kW 1 × 20kW 380V 50Hz a.c. Fuel (d.o.)
5301409 INVO 1372 Esd Rdr RTm/v	**ISCHIA** ex Autocarrier-73 ex Royal Sovereign-67 **Umberto Patalano** Napoli Italy	**1 412** 1 137 3 453	RI ✠Classed LR until 4/67	**1948**-7 Wm. Denny & Bros. Ltd.—Dumbarton (1413) 87,89 16,16 2,934 83,22 14,64 3,79 1 dk & Prom dk, platform dk clear of mchy. space RW rf 229 BK 127 conv Ferry —	**TM RoRo Cargo/Ferry**	Deutz 2 Oil 4SA each 8Cy. 420 × 660 3 600bhp (2 648kW) NE 55 Kloeckner Humboldt Deutz Koel
5120831 ITBM 1226 Df Esd Pfd Rdr	**ISCHIA EXPRESS** ex Freia VI-77 ex Freia-75 **FILA S.p.A.** Napoli Italy	**997** 493 245	RI ✠Classed LR until 18/6/76	**1936**-9 A/S Aalborg Maaskin-og Skibsbyggeri —Aalborg (54) 78,03 12,63 4,801 74,53 12,40 5,52 2 dks rf 102 BK 203 conv Vehicles Rail Vehicles RoRo Cargo/Ferry 77	**TM RoRo Cargo/Ferry** Deck Cargo 1000P Ice strengthened Side doors	MWM 2 Oil 4SA each 8Cy. 400 × 750 3 960bhp (2 913kW) NE 67 Motorenw. Mannheim A.G. (MWM) Mannheim
8137990 IOWI 849	**ISCHIA FERRY** ex LCT R. N. Air 3 F **Buono Beniamino ed Altri** Napoli Italy	**394** 118 —	(RI)	**1942** Stockton Construction Co.—Stockton-on-Tees 54,97 11,59 1,180 53,90 11,56 1,60 1 dk conv Tank Landing Craft — conv Aircraft Lighter —	**M Ferry** —dk P	Deutz Vee Oil 4SA 12Cy. 135 × 160 1 030bhp (758kW) NE 74 Kloeckner Humboldt Deutz Koel
7522411 TCKW 4400 Df Esd Gc Pfd Rdr RT	**ISDEMIR** Launched as Tensho Maru **D.B. Deniz Nakliyati T.A.S. Genel Mudurlugu (Turkish Cargo Lines)** Istanbul Turkey	*26 304* *13 981* 45 472	AB	**1976** Tsuneishi Zosen K.K.—Numakuma (350) 190,00 (BB) 11,951 183,01 29,51 17,02 F 15,3 1 dk rf 102	**M Bulk Carrier** 5 Ho 26,6 27,8 17,4 27,8 29,0 ER G.53 184 B.51 762 5 Ha (stl) (15,4 16,9 10,1 16,9 16,9 × 14,5) ER	B&W 7K74EF Oil 2SA 7Cy. 740 × 1600 13 100bhp (9 636kW) Mitsui SB. & Eng. Co. Ltd. Tama Gen 2 × 600kW 15k
7946916 175 Gc Rdr RTv	**ISDEMIR-1** **Iskenderun Demir Celik** Iskenderun Turkey	**186** 52 —		**1973** ....Leningrad 29,32 — 25,20 8,31 4,35 1 dk	**TM Tug**	Russkiy 2 Oil Russkiy-Diesel Works U.S.S.R
6915609 V2HG Df Esd Gc Rdr RTm/v	**ISE** ex Isar-88 **Whiteship Co. Ltd.** Hamburg Antigua & Barbuda	T.Mk **499** 339 1 250 **999** 717 2 519	GL	**1969** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (638) 74,07 10,83 3,953/5,058 68,28 10,80 6,05 P 12,2 F 10,1 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.2 426 B.2 160 1 Ha (stl) (40,1 × 7,6) ER	Deutz RBV8M54 Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koel Fuel 122,0t (d.o.) 13k
7370210 JRQE 117542 Df Esd Gc Pfd Rdr RTv SatCom 1201247 JRQE	**ISE MARU** **Shoyo Kaiun K.K.** Tokyo Japan	**134 684** 99 748 258 674	NK	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.) —Kure (2343) 337,02 54,54 20,032 320,02 54,51 27,01 1 dk	**M Tanker** CBT COW IGS 14 Ta ER L.(oil) 319 954 HeCls. ptB ptC	Pielstick 16PC4-2V-57 Vee Oil 4SA 16Cy. 570 × 620 24 000bhp (17 653kW) NE 87 Ishikawajima Harima Heavy Ind. (I.H.I.) Ai Gen 2 × 800kW 450V a.c. 13.4k

8319407 JH3003 127545	**ISE MARU** **Isewan Ferry K.K.** Toba, Mie Pref. Japan	**1 131** — 455	**1984** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (488) 64,32 (BB) 3,301 60,03 13,01 4,53 1 dk	**TM RoRo Cargo/Ferry** 583dk P	Niigata 6MG28BX 2 Oil 4SA each 6Cy. 280 × 320 with clutches, flexible couplings & sr reverse geared to sc. shafts 3 600bhp (2 648kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 445V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 10,5t (d.o.) 39,0t (i.f.o.)-11,0pd 14kn
8014083 JG4112 121908 Df Esd Pfd Rdr RT	**ISE MARU** **Cosmo Kaiun K.K.** Tokyo Japan	**699** — 1 765	**1980** Kochi Jyuko (Eiho Zosen) K.K.—Kochi (1400) NK 71,46 4,622 65,00 11,00 5,01 P 15,0 F 9,8 1 dk	**M Tanker** Mchy.aft L.(oil) 2 200	Akasaka DM33R Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 74,75kW 11,25kn
8304048 JM5281 126921	**ISE MARU** **Kurogane Senpaku K.K.** Kitakyushu, Fukuoka Pref. Japan	**697** — 2 099	**1983** K.K. Matsuura Zosensho—Kinoe (307) 76,71 4,911 72,01 12,01 7,01 1 dk	**M General Cargo** 1 Ho ER G.2 422 B.2 192 1 Ha (stl) ER	Hanshin 6EL30 Oil 4SA 6Cy. 300 × 600 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller
8202147 JG4241 125918	**ISE MARU** **Tokyo Kisen K.K.** Yokohama, Kanagawa Pref. Japan	**281** 95 —	**1982** Kanagawa Zosen—Kobe (238) 35,01 3,201 30,51 9,61 4,22	**TM Tug**	Niigata 6L28BX 2 Oil 4SA each 6Cy. 280 × 320 3 200bhp (2 354kW) Niigata Eng. Co. Ltd. Niigata
8115021 JI3111 125122 RT	**ISE MARU** **Genkai Kisen K.K.** Osaka Japan	**199** — 350	**1981** Suzuki Shipyard Co. Ltd.—Yokkaichi (361) ... ... 43,52 7,31 3,36 1 dk	**M Tanker** Chemical 6 Ta ER L.298	Yanmar MF24-DT Oil 4SA 6Cy. 200 × 240 sr geared to sc. shaft 700bhp (515kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
8035881 JK4287 124635	**ISE MARU** ex Shinyamashiro Maru-84 **Tsuyoshi Okimoto** Ondo, Hiroshima Pref. Japan	**182** — 412	**1981** K.K. Mochizuki Zosensho—Kinoe (116) *39,99* 3,010 8,01 4,60 1 dk	**M General Cargo** Mchy.aft	Oil Japan
7353781 Rdr RT	**ISE MARU** **Government of The People's Republic of China**	**134** 51 —	**1973** Nagasaki Zosen K.K.—Nagasaki (371) 37,32 7,24 2,388 30,79 7,22 4,63 1 dk	**M Fishing** Side-fishing Mchy.aft	Daihatsu 6DS-26 Oil 4SA 6Cy. 260 × 320 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7031010 Df Pfd Rdr RT	**ISE MARU** ex Ebisu Maru No. 25-84 **K.K. Kintsu**	**114** — —	**1970** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (783) 33,69 6,30 2,388 28,81 6,28 2,85 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd. Tokyo
7653349 JH2536 109937 Rdr	**ISE MARU No. 5** **Kofuku Senpaku K.K.** Yokkaichi, Mie Pref. Japan	**499** 318 956	**1973** K.K. Kakimoto Zosensho—Hinase (215) 53,95 4,301 49,00 9,71 4,70 1 dk	**M Tanker** 5 Ta ER L.(oil) 1 273	Sumiyoshi Oil 1 000bhp (736kW) Sumiyoshi Tekkosho Japan 10,5kn
8717659 JL5691 129979	**ISE MARU No. 8** **Y.K. Konishi Gumi** Kanonji, Kagawa Pref. Japan	**308** — 871	**1988** Sanuki Zosen Tekkosho K.K.—Takuma (1182) 51,82 (BB) 4,009 47,91 11,00 5,31 2 dks	**M Sand Carrier** 1 Ho ER G.399 1 Ha ER	Niigata 6M28BGT Oil 4SA 6Cy. 280 × 480 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7022277 JJ2570 107784 Rdr	**ISE MARU No. 11** ex Eisei Maru No. 11 **I. Yasui** Tateyama, Chiba Pref. Japan	**251** — 508	**1969** Sasaki Zosen K.K.—Kinoe (206) 38,00 8,03 3,328 35,01 8,01 3,71 1 dk	**M Sand Carrier** Mchy.aft	Usuki Oil 4SA 6Cy. 260 × 400 650bhp (478kW) Usuki Tekkosho Usuki
7122118 Df Gc Rdr RT	**ISE MARU No. 21** **Alco Fish S.A.** Argentina	**318** 161 —	**1970** Kanasashi Zosensho—Shimizu (576) 50,47 8,34 3,302 44,51 8,31 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
8620791 JD2603 127121 RT	**ISE MARU No. 58** **Aramata Suisan K.K.** Nemuro, Hokkaido Pref. Japan	**127** — —	**1984** K.K. Honma Zosensho—Niigata ... ... 29,90 6,20 2,49 1 dk	**M Fishing** Tuna	Oil Japan Fuel (d.o.)
7815569 JH2785 122558 Rdr	**ISEGAWA MARU** **Kofuku Senpaku K.K.** Yokkaichi, Mie Pref. Japan	**199** — 450	**1978** Suzuki Shipyard Co. Ltd.—Yokkaichi (310) 3,401 38,03 8,51 3,61 1 dk RW	**M Tanker** Mchy.aft	Hanshin 6L26BSH Oil 4SA 6Cy. 260 × 400 600bhp (441kW) Hanshin Nainenki Kogyo Kobe
8630930 JH3143 128494 Rdr RT	**ISEJI** **Kintetsu Shima Kanko Kisen K.K.** Toba, Mie Pref. Japan	**197** — —	**1987** Kanbara Zosen K.K.—Onomichi 7,12 33,10 7,10 2,40 1 dk rf nil	**M Ferry** —P	2 Oil (p) Japan (s) — × Japan
5051224 LFWT 17885 Df Esd Gc Rdr RTh	**ISELIN** ex Kaba-87 ex Dorinda-73 ex Bremer Flagge-72 **Per Gunnar Helmersen** Drammen Norway	**299** 150 575	**1955** Schiffbau-Ges. Unterweser A.G.—Bremerhaven (376) (GL) 52,96 8,51 3,163 50,12 8,50 5,11 F 7,4 2 dks RW rf 102	**M General Cargo** 1 Ho 30,7 ER G.1 256 B.1 174 1 Ha (24,5 × 4,7) ER 2W Der 2(2)	Deutz RV6M545 Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 1,5kW 24V d.c. Fuel 28,5t (d.o.) 10kn
7653325 JH2523 112250	**ISENAGI MARU** ex Seifuku Maru No. 58 **Tokai Tanker K.K.** Nagoya, Aichi Pref. Japan	**542** — 1 000	**1971** Shimoda Dockyard Co. Ltd.—Shimoda 49,00 3,801 47,50 9,50 4,81 1 dk	**M Tanker** 8 Ta ER	Niigata Oil 1 000bhp (736kW) Niigata Eng. Co. Ltd. Japan Fuel 20,0t (d.o.) 11kn
7928835 FPSI 544858 Df Esd Rdr RT	**ISERAN** **Armement Dhellemmes S.A.** Concarneau France	**222** 79 450	**1981** Con. Mec. de Normandie—Cherbourg (34/01) BV 34,02 8,01 3,501 31,02 7,92 4,27 2 dks	**M Fishing** Stern Trawler	Crepelle 6PSN3 Oil 4SA 6Cy. 260 × 280 800bhp (588kW) Crepelle et Cie. Lille
7913933 JG3953 123549 Rdr RT	**ISESHIO** **Green Kaiji K.K.** Tokyo Japan	**272** — —	**1979** Shimoda Dockyard Co. Ltd.—Shimoda (302) 33,51 9,68 3,560 28,02 9,61 4,12 1 dk	**TM Tug**	Niigata 6L28BX 2 Oil 4SA each 6Cy. 280 × 320 reduction geared to sc. shafts 3 200bhp (2 354kW) Niigata Eng. Co. Ltd. Ota

7347811 ELMW3 9258 Df Esd Gc Rdr RTm/v	**ISEULT** **Marine Transport Corp. (MATRACOR)** Total Compagnie Francaise de Navigation (T.C.F.N.) Monrovia Liberia	**134 778** 117 270 280 086	BV	**1974** Ch. de l'Atlantique—St. Nazaire (Q25) 343,01 51,82 21,351 330,69 51,80 27,03 1 dk	**S Tanker** COW IGS 15 Ta ER L.(oil) 369 000 HeCls. B	2 S Turb dr geared to sc. shaft 32 400shp (23 832kW) Stal-Laval Ch. de l'Atlantique St Nazaire Gen 2 × 850kW 1 × 550kW 440V 60Hz a.c. Fuel 9 423,0t (o.f.) 158,0t (d.o.)-170,0pd 15kn
7856642 JG3506 117719	**ISEYUKI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**123** — —		**1975** Mitsubishi Heavy Industries Ltd. —Shimonoseki 26,00 1,121 24,50 6,30 3,05 1 dk	**Aluminium Alloy TrM Patrol Launch**	Mitsubishi 12DM20TK 3 Oil 4SA each 12Cy. 160 × 200 3 000bhp (2 207kW) Mitsubishi Heavy Industries Ltd. Japan Fuel 5,0t (d.o.) 22kn
7378145 EPPR	**ISFAHAN** **Government of The Islamic Republic of Iran (Ministry of Finance, Ports & Shipping Organization)** Khorramshahr Iran	**168** 49 134	✠**100A1** tug Persian Gulf service ✠**LMC** EL B ¾"U2 FN 266	**1974**-6 Towa Zosen K.K.—Shimonoseki (450) 27,92 7,35 3,074 25,23 7,00 3,51 RAD 2,5 1 dk rf 584 4BH WB3T	**M Tug** Fire-fighting	Caterpillar D399SCAC Vee Oil 4SA 16Cy. 159 × 203 reverse reduction geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 52kW 220V 50Hz a.c.
7039438 JWZF 17606 Df Esd Gc Pfd Rdr RT	**ISFJORD** ex Myrefisk I-86 **A/S Isfjord** Sortland Norway	T.Mk **299** 113 241	NV	**1970** Kaarbos M/V A/S—Harstad (67) 45,45 9,25 4,490 40,57 9,17 6,51 2 dks rf 1499 BK 102 len 74	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho ER 1 Ha (2,2 × 1,7) ER	Wichmann Oil 2SA 6Cy. 300 × 450 1 350bhp (993kW) A/S Wichmann Rubbestadneset Gen 2 × 72kW 220V 50Hz a.c. Fuel (d.o.)
7357610 RT	**ISHA-KHAN** **Bangladesh Railways Board** Chittagong Bangladesh	**250** — —		**1973** Ch. Navals de Nameche—Nameche (185) 43,59 8,97 1,372 42,68 8,69 2,67	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 8Cy. 159 × 203 1 140bhp (839kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 13kn
5359860 LMPX 11680 Df Gc Pfd Rdr RT	**ISHAV** ex Holmhav-82 ex Seafood Queen-80 ex Ramoen-77 ex Thorbrann-65 **Svein Pedersen** Sortland Norway	**426** 195 —	NV *Classed BC until 8/64	**1947**-9 Smith's Dock Ltd.—South Bank, Middlesbrough (1164) 48,42 8,41 44,02 8,39 4,73 2 dks rf 648 BK 191	**M Fishing** Side-fishing Ref 1 Ho ER 2 Ha (2,1 × 2,5) (3,8 × 2,8) ER 1W	Wichmann Oil 2SA 8Cy. 280 × 420 1 200bhp (883kW) NE 65 A/S Wichmann Rubbestadneset Gen 1 × 168kW 1 × 72kW 1 × 44kW 220V 50Hz a.c. Fuel (d.o.) 12kn
8423428 JG4474 126875	**ISHIDA MARU No. 51** **Y.K. Ishidamaru Gyogyo** Hasaki, Ibaraki Pref. Japan	**222** — —		**1985** K.K. Watanabe Zosensho—Nagasaki (1066) *40,12* 7,60 3,61	**M Fish Carrier**	Oil Japan
8618504 JG4579 128931	**ISHIDA MARU No. 52** **Y.K. Ishidamaru Gyogyo** Hasaki, Ibaraki Pref. Japan	**317** — 600		**1987** K.K. Izutsu Zosensho—Nagasaki (927) 54,56 (BB) 9,30 4,244 46,00 8,91 4,55 1 dk	**M Refrigerated Cargo Fish Carrier** In.573	Yanmar 6Z280L-UT Oil 4SA 6Cy. 280 × 360 with clutches & sr geared to sc. shaft 1 600bhp (1 177kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Thw. thrust propeller fwd
8103810 JG3893 121759 Rdr RT	**ISHIDA MARU No. 53** **Y.K. Ishidamaru Gyogyo** Hasaki, Ibaraki Pref. Japan	**220** — —		**1981** Minami-Kyushu Zosen K.K.—Kushikino (357) 43,26 7,35 2,652 35,79 7,05 3,03 1 dk	**M Fishing** Seiner Mchy.aft	Hanshin 6LUN28 Oil 4SA 6Cy. 280 × 480 1 060bhp (780kW) Hanshin Nainenki Kogyo Osaka
8132122 JG3909 126015 RT	**ISHIDA MARU No. 56** **Y.K. Ishidamaru Gyogyo** Hasaki, Ibaraki Pref. Japan	**236** — —		**1982** K.K. Watanabe Zosensho—Nagasaki (885) *38,50* 7,61 3,10 1 dk	**M Fish Carrier**	Oil 4SA 6Cy. Yanmar Diesel Engine Co. Ltd. Japan
8303721 JG4323 126032	**ISHIDA MARU No. 57** **Y.K. Ishidamaru Gyogyo** Hasaki, Ibaraki Pref. Japan	**189** — —		**1983** K.K. Izutsu Zosensho—Nagasaki (872) 45,22 (BB) 7,80 0,410 38,61 7,41 3,15 1 dk	**M Fishing** Ref 7 Ho ER In.303 7 Ha (stl) ER	Yanmar 6Z280L-ET Oil 4SA 6Cy. 280 × 360 with clutches & sr reverse geared to sc. shaft 1 170bhp (861kW) Yanmar Diesel Engine Co. Ltd. Nagahama
8820389 JG4592 128945 RT	**ISHIDA MARU No. 61** **Y.K. Ishidamaru Gyogyo** Hasaki, Ibaraki Pref. Japan	**335** — 694		**1989** K.K. Izutsu Zosensho—Nagasaki (963) 58,00 (BB) 9,35 4,050 49,90 8,90 4,55 1 dk	**M Fish Carrier** In.663	Yanmar 8Z280L-ET Oil 4SA 8Cy. 280 × 360 1 155kW (1 570bhp) Yanmar Diesel Engine Co. Ltd. Japan
7394747 8JPB 116536 Df Esd Gc Pfd Rdr RT	**ISHIKARI** **Taiheiyo Ferry K.K. (Pacific Ferry Co. Ltd.)** Nagoya, Aichi Pref. Japan	**12 888** — 5 422		**1974** Naikai SB. & Eng. Co. Ltd.—Setoda (387) 188,40 (BB) 24,01 6,300 162,01 23,98 9,71 RW rf 152 len 80	**TM Passenger/RoRo Cargo/Ferry** 905P	MAN V14V52/55 2 Vee Oil 4SA each 14Cy. 520 × 550 27 580bhp (20 287kW) Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 880kW 450V 60Hz a.c. Fuel 67,0t (d.o.) 539,0t (i.f.o.)-94,0pd 21,5kn
7527710 JPXO 119122 Df Esd Gc Pfd Rdr RT	**ISHIKARI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**501** 131 —		**1976** Tohoku Zosen—Shiogama (171) 63,35 7,82 2,690 57,67 7,80 4,30 2 dks	**TM Patrol Ship** Mchy.aft	Fuji 6S32F 2 Oil 4SA each 6Cy. 320 × 500 3 000bhp (2 207kW) Fuji Diesel Co. Ltd. Tateyama
7519880 JPHE 119295 Df Esd Gc Rdr RT	**ISHIKARI MARU** **Sakamoto Shoji K.K.** Osaka Japan	**4 965** — 2 646		**1977** Hitachi Zosen—Mukaishima (4518) 144,61 5,101 136,00 18,41 7,22 1 dk conv Rail Vehicles RoRo Cargo/Ferry 82	**TM RoRo Cargo/Ferry** Rail Vehicles 650dk P Stern door	Daihatsu 6DSM-32 8 Oil 4SA each 6Cy. 320 × 380 sr geared to sc. shafts 12 800bhp (9 415kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 3 × 400kW 445V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 143,5t (d.o.)-26,0pd 18,25kn
6705597 JG2375 100799 Esd Gc Rdr RT	**ISHIKARI MARU** **Hokusei Kaiun K.K.** Tokyo Japan	**3 371** 1 933 5 807	NK	**1966** Tohoku Zosen—Shiogama (78) 101,45 14,74 6,909 93,99 14,71 8,69 P 20,8 F 9,8 1 dk	**M General Cargo** 3 Ho ER G.6 747 B.6 383 3 Ha (11,5 23,2 17,9 × 6,8) ER	Daihatsu 6PST6M-26D 4 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 2 600bhp (1 912kW) Daihatsu Kogyo Osaka Gen 2 × 90kW 450V 60Hz a.c. Fuel 72,0t (d.o.) 72,5t (hvf)-11,0pd 12,5kn
8323599 7KZN 126854 Df Esd Gc Rdr RT	**ISHIKARI MARU** **Hokushin Senpaku Kaisha Ltd.** Tokyo Japan	*2 829* *1 626* 3 984	NK	**1984** Kochi Jyuko (Eiho Zosen) K.K.—Kochi (1636) 93,88 6,117 86,52 16,01 8,26 P 19,6 F 7,7 2 dks	**M Refrigerated Cargo** 3 Ho ER In.3 963 3 Ha (stl) (each 7,1 × 6,0) ER Der 3(5)	Mitsubishi 6UEC37H Oil 2SA 6Cy. 370 × 880 3 315bhp (2 438kW) Kobe Hatsudoki K.K. Kobe Gen 2 × 500kW 450V 60Hz a.c. Fuel 167,0t (d.o.) 677,5t (hvf)-11,0pd 14kn
8622660 JL5211 127443 RT	**ISHIKARI MARU** **Sasaki Kaiun K.K.** Namikata, Ehime Pref. Japan	**699** — 2 092		**1984** Yamanaka Zosen K.K.—Namikata (273) 80,83 4,480 75,01 13,20 7,75 1 dk	**M General Cargo** Mchy.aft	Hanshin Oil 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Japan Fuel (d.o.) 10,5kn

6501501 UUKM M-27619 Df Esd Gc Rdr RT	**ISHIM** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**3 556** 1 577 2 538	RS	**1964** Nikolayev Shipyard "Nosenko"—Nikolayev 92,36 14,03 5,541 14,00 7,24	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 3 Ho In.3 230 3 Ha (each 3,5 × 4,1) 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 4 000bhp (2 942kW) driving 4 gen. connected to elec. motor & geared to sc. shaft Kharkov Gen 1 × 600kW 2 × 200kW 380V 50Hz a.c. 13,5kn
7115892 EWMF M-30538 Df Esd Gc Rdr RT	**ISHIM** **U.S.S.R. -"Kaspryba"** Makhachkala U.S.S.R.	**1 361** 473 527	RS	**1971** ............U.S.S.R. 72,07 11,03 3,601 5,72	**M Fishing** Side Trawler Ice strengthened 2 Ho B.677 2 Ha (each 2,4 × 2,4) 4W Der 4(3)	S.K.L. Oil 4SA 8Cy. 320 × 480 E made69 fitted71 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 12,25kn
6501719 JI2091 96463 RT	**ISHIMOTO No. 5** ex Osaka Maru-88 **K.K. Ishimoto** Sakai, Japan Osaka Pref.	**189** — —		**1964** Osaka Zosensho—Osaka (225) 8,44 2,794 28,81 8,40 3,92 1 dk RW	**TM Tug**	Fuji 2 Oil 4SA each 6Cy. 320 × 380 2 000bhp (1 471kW) Fuji Diesel Co. Ltd. Tateyama Gen 2 × 24kW 220V a.c. Fuel 17,5t 13kn
8616946 JK4715 128037 Rdr	**ISHITEGAWA** **Setonaikai Kisen Co. Ltd.** Hiroshima, Japan Hiroshima Pref.	**699** — 235		**1987** Kanda Zosensho K.K.—Kawajiri (301) 55,91 14,03 2,771 50,02 14,00 3,81 1 dk	**TM RoRo Cargo/Ferry** 355dk P Bow ramp Stern ramp Bow ramp L 3,15 W 4,70 Stern ramp L 2,75 W 5,50 Lane Length 117 Clear height 4,10 Cars 4 Lorries 6 Trailers 8	Daihatsu 2 Oil 4SA each 6Cy. 260 × 340 with clutches, flexible couplings & sr reverse geared to sc. shaft 2 210bhp (1 626kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 180kW 445V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 31,0t (d.o.)-8,5pd 13,5kn
7724069 JJ3047 118789 Rdr RT	**ISHIZUCHI** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 3 Harbor Construction Bureau)** Kobe, Japan Hyogo Pref.	**199** — —		**1977** Mitsubishi Heavy Industries Ltd.—Kobe (1091) *28,81* 1,912 10,81 3,13 len 78	**TM Pollution & Surface Clearance Vessel** Twin Hull Mchy.aft	General Motors 16V-71 2 Vee Oil 2SA each 16Cy. 108 × 127 1 400bhp (1 030kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. 10,5kn
5164459 Gc	**ISHU MARU** **Trans-Asia Shipping Lines Inc.** Cebu City Philippines	**560** 280 277		**1957** Hitachi Zosen—Mukaishima (3800) 55,15 8,82 2,896 49,99 8,79 3,89 1 dk	**M Ferry/General Cargo** 354P 1 Ho G.324 B.294 1 Ha (6,6 × 3,5)	Hanshin Oil 4SA 7Cy. 370 × 520 1 040bhp (765kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 60kW 2 × 30kW 225V d.c. Fuel 36,5t-4,0pd 13,5kn
5049374 4QQP 187006 Df Esd Pfd RTm	**ISHWARY** ex Boston Spitfire-70 **Ceylon Trawlers Ltd.** Colombo Sri Lanka	**165** 55 —	✠Classed LR until 7/68	**1956-1** Richards Iron Works Ltd.—Lowestoft (427) *31,40* 6,81 30,48 6,71 3,28 F 5,5 RW rf 610 BK 152	**M Fishing** Side Trawler	Crossley Oil 2SA 6Cy. 267 × 343 440bhp (324kW) Crossley Bros. Ltd. Manchester Gen 1 × 15kW Fuel 25,5t (d.o.) 10kn
5220992 1215 Esd Rdr RT	**ISIDE** ex Marchegiani Secondo-66 **Pat First Shipping Ltd.** Valletta Malta	**191** 93 —	RI	**1959** Cant. Nav. Mario Morini—Ancona (34) 35,51 7,22 3,048 29,27 6,91 3,66 1 dk	**Wood M Fishing** Side Trawler	Ansaldo Oil 4SA 7Cy. 265 × 410 360bhp (265kW) Ansaldo S.p.A. Genova
7392050 IUVS 105 Esd RT	**ISIDE** **Angelo Broschi** Portoferraio Italy	**103** 37 —		**1974** Cant. Nav. A. Giorgetti—Viareggio (17) 28,63 6,05 1,982 23,50 6,02 2,93 1 dk	**M Fishing** Side Trawler Mchy.aft	Crepelle 6PSN3 Oil 4SA 6Cy. 260 × 280 555bhp (408kW) Crepelle et Cie. Lille
7436557 UHKD M-32200 Df Esd Gc Rdr RT	**ISIDOR BARAKHOV** **U.S.S.R. -North Eastern Department** U.S.S.R.	**3 590** 1 804 4 000	RS	**1974** Navashinskiy Shipyard—Navashino 123,50 15,04 4,501 115,83 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.5 800 4 Ha (11,9 11,9 13,7 13,7 × 8,3) ER Cr 2(8)	Russkiy 8DR30/50-4 2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 177kW) Russkiy-Diesel Works Leningrad Fuel 103,5t (d.o.) 11,25kn
7362914 EGXR Rdr RT	**ISIDRE NONELL** **Sociedad Anonima de Remolcadores** Barcelona Spain	**124** 8 201	(BV)	**1975** Union Naval de Levante S.A.—Barcelona (48) 26,34 7,88 2,401 22,99 7,50 3,10 1 dk	**M Tug** Fire-fighting	Alpha 6L23/30 Oil 4SA 6Cy. 225 × 300 750bhp (552kW) Cons. Echevarria Bermeo 11kn
8227472 J8UI 2399 Esd Gc Rdr RTv SatCom	**ISIPINGO** ex Oil Messenger-88 **Lilian Shipping Ltd.** Pentow Marine (Pty.) Ltd. Kingstown St. Vincent	*224* *67* —	BV (AB)	**1983** Master Boat Builders, Inc.—Bayou la Batre, AI (62) 35,51 2,918 33,53 7,93 3,20 F 11,9 1 dk rf 610	**TM Tug/ Mooring Tender** for offshore installations	General Motors 16V-92 2 Vee Oil 2SA each 16Cy. 123 × 127 reverse reduction geared to sc. shafts 1 252bhp (921kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 50kW 12kn
7347172 SUNZ 1343 Df Esd Gc Pfd Rdr RTv SatCom 1622416	**ISIS** **The Egyptian Navigation Co. (ENC)** Alexandria Egypt	**5 891** 2 801 8 230	AB	**1977** Alexandria Shipyard—Alexandria (10012) 130,00 (BB) 17,84 7,832 121,01 17,81 9,81 P 44,9 F 10,1 2 dks rf nil	**M General Cargo** Ice strengthened 5 Ho 16,3 17,9 3,1DTp&s 17,9 19,5 ER 13,2 5 TwD G.10 775 B.9 780 L.311 5 Ha (stl) (9,7 × 6,2) (15,2 15,2 15,2 × 10,5) ER (8,3 × 6,2) 6W Cr 3(8) Der 1(40) 4(5)	B&W 7-50VT2BF-110 Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 400V 50Hz a.c. Fuel 239,5t (d.o.) 363,5t (hvf)-17,5pd 16kn
8315970 3RVB RT	**ISIS** **La Societe d'assistanse et de Ravitaillement Offshore Tunisie (SAROST)** Tunis Tunisia	**495** 137 417	BV	**1985** Ch. & At. de la Perriere—Lorient (338) 43,01 3,890 40,01 10,01 4,50 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	Crepelle 8PSN3 2 Oil 4SA each 8Cy. 260 × 280 3 400bhp (2 501kW) Soc. Crepelle France
7728211	**ISIS** **Egyptian Marine Supplies & Contracting Co.** Suez Egypt	**350** — 500	(AB)	**1979** Arab Contractors Marine Workshops —Ismailia (1505) 47,50 7,50 2,701 47,00 7,21 3,31 1 dk	**TM Tanker** Water 6 Ta ER	Kelvin TA8 2 Oil 4SA each 8Cy. 165 × 184 reverse reduction geared to sc. shafts 560bhp (412kW) GEC Diesels Ltd. United Kingdom Gen 1 × 20kW 9kn
8318180 PBXD RT	**ISIS** **Government of The Kingdom of The Netherlands (Ministrie van Landbouw en Visserij)** 's Gravenhage Netherlands	*181* *54* —		**1983** Scheepswerf & Constr. Bedrijf Jac. den Breejen—Hardinxveld ((4651)) 28,02 7,60 2,501 25,68 7,41 3,43 1 dk	**M Research/Fishing** 1 Ho 1 Ha (stl)	Stork DRO218K Oil 4SA 8Cy. 210 × 300 with clutches & sr geared to sc. shaft 588kW (799bhp) Stork-Werkspoor Diesel B.V. Zwolle Controllable pitch propeller Thw. thrust propeller fwd

8819897	**ISIS II** **Queensland Marketing Pty. Ltd.** Brisbane, Australia Queensland	**155** — —	NV	**1988** Lloyd's Ships Holdings Pty. Ltd.—Brisbane, Queensland (09) 27,70 2,500 - 5,60 2,55 1 dk	**TM Tender**	M.T.U. 2 Oil 4SA each 6Cy. 165 × 185 geared to sc. shafts 1 148kW (1 561bhp) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 1 × 60kW 1 × 30kW 415V 50Hz a.c.
5247524 9HBB2 Df Esd Rdr RTm/h	**ISKANDAR M** ex Kythera Bridge-85 ex Ritsa M-84 ex Solon-79 ex Nashira-77 **Jamil Shipping Co. Ltd.** Valletta Malta	T.Mk **757** 334 1 190	**✠100A1** SS 10/88 Mediterranean, Black and Red Sea service **✠LMC** **UMS** EL o 1⅜"SQ FN 1204	**1961**-6 Boele's Schps. & Mchf. N.V.—Bolnes (991) 77,17 11,03 4,020 69,75 10,75 6,51 F 8,6 2 dks RW rf nil Coll BH to U dk, 3 to 2nd dk WB305t	**M General Cargo** 2 Ho 17,3 28,1 ER G.2 558 B.2 427 2 Ha (11,3 19,8 × 5,0) ER 6W Der 1(15) 1(10) 3(5) 2(3)	Werkspoor Oil 4SA 8Cy. 390 × 680 1 100bhp (809kW) N.V. Werkspoor Amsterdam Gen 3 × 55kW 220V d.c. Fuel 148,5t (d.o.) 12kn
6601739 LZEV 103 Df Esd Gc Rdr RT	**ISKAR** **Navigation Maritime Bulgare** Bourgas Bulgaria	**15 857** 9 966 25 579	BR ✠Classed LR until 10/70	**1966**-1 Osaka Zosensho—Osaka (233) 174,00 24,08 10,061 166,02 24,01 13,42 P 37,2 F 21,1 1 dk rf 25	**M Tanker** 1 Ho 21 Ta ER L.(oil) 33 280 HeCls. CptB 1 Ha (3,2 × 3,2) ER Der 2(5) 2(3,75)	B&W 7-62VT2BF-140 Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 350kW 400V 50Hz a.c. Fuel 141,0t (d.o.) 1 268,0t (hvf)-27,5pd 13,5kn
7646580 UEYL M-14776 Df Esd Gc Rdr RT	**ISKATEL** **U.S.S.R. -Ministry of Geology** Korsakov U.S.S.R.	**734** 96 308	RS	**1977** .............U.S.S.R. 54,74 (BB) 9,53 4,180 5,19 1 dk	**M Research** Ice strengthened	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller Thw. thrust propeller , 1 fwd 12,5kn
8418667 Esd Rdr RT	**ISKATEL-2** **U.S.S.R.** U.S.S.R.	**600** — —	RS	**1986** Stocznia "Wisla"—Gdansk (MGS/01) 49,31 1,520 44,51 11,85 3,71 1 dk	**TM Research** Geophysical Twin Hull	Sulzer 6AL20/24 Oil 4SA 6Cy. 200 × 240 dr geared to sc. shafts 1 140bhp (839kW) H. Cegielski Poznan Gen 4 × 160kW 2 Controllable pitch propellers 11,25kn
8418679	**ISKATEL-3** **U.S.S.R.** U.S.S.R.	**600** — —	RS	**1987** Stocznia "Wisla"—Gdansk (MGS/02) 49,31 3,701 44,51 11,83 6,02 1 dk	**TM Research** Geophysical Twin Hull	Sulzer 6AL20/24 2 Oil 4SA each 6Cy. 200 × 240 dr geared to sc. shafts 1 140bhp (839kW) H. Cegielski Poznan Gen 4 × 160kW 2 Controllable pitch propellers 11,25kn
8418681 Esd Rdr RT	**ISKATEL-4** **U.S.S.R.** U.S.S.R.	**600** — —	RS	**1988** Stocznia "Wisla"—Gdansk (MGS/03) 49,31 3,701 44,51 11,83 6,02 1 dk	**TM Research** Geophysical Twin Hull	Sulzer 6AL20/24 2 Oil 4SA each 6Cy. 200 × 240 dr geared to sc. shafts 1 140bhp (839kW) H. Cegielski Poznan Gen 4 × 160kW 2 Controllable pitch propellers 11,25kn
8418693 Esd Rdr RT	**ISKATEL-5** **U.S.S.R.** U.S.S.R.	**600** — —	RS	**1989** Stocznia "Wisla"—Gdansk (MGS/04) 49,31 3,701 44,51 11,83 6,02 1 dk	**TM Research** Geophysical Twin Hull	Sulzer 6AL20/24 2 Oil 4SA each 6Cy. 200 × 240 dr geared to sc. shafts 838kW (1 139bhp) H. Cegielski Poznan Gen 4 × 160kW 2 Controllable pitch propellers 11,25kn
5164552 1098	**ISKENDERUN I** Launched as Antalya III **Government of The Republic of Turkey (Turkiye Cumhuriyeti Nafia Vekaleti - Ministry of Public Works)** Istanbul Turkey	**68** 17 —	**✠100A1** SS 9/86 tug Turkish coasting service **✠LMC** EL (a) FN 128	**1958**-7 Denizcilik Bankasi T.A.O.—Halic, Istanbul (120) 19,61 5,52 1,804 17,10 5,11 2,37 RW BK 127 3BH WB7t	**M Tug**	Deutz Oil 4SA 6Cy. 240 × 360 with clutch & reverse geared to sc. shaft 300bhp (221kW) Kloeckner Humboldt Deutz Koeln
6916421 HPEE TCNT Df Esd Gc Pfd Rdr RTm/h/v AMVER	**ISKENDERUN S** ex Egian Sea-89 ex Norwegian Sea-88 ex Benfri-78 ex Andwi-74 **Deniz Dokme Yuk Tasimaciligi A.S.** Istanbul Turkey	**19 257** 13 561 36 080	BV (NV)	**1969** Haugesund M/V A/S—Haugesund (35) 216,14 22,92 10,986 206,15 22,86 14,94 P 42,4 B 24,1 F 11,6 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 8 Ho 20,2 18,5 18,6 18,6 18,6 18,6 18,6 18,6 ER G.44 686 B.42 999 8 Ha (12,8 12,5 12,8 12,8 12,9 12,8 12,8 12,8 × 12,8) ER 4W Cr 4(15)	Sulzer Oil 2SA 6Cy. 900 × 1550 11 033kW (14 999bhp) Sulzer Bros. Ltd. Winterthur Gen 1 × 725kW 2 × 392kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 1 545,5t (hvf)-49,0pd 16kn
6521264 UUOI M-28027 Df Esd Gc Rdr RT	**ISKONA** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**3 556** 1 577 2 538	RS	**1964** Nikolayev Shipyard "Nosenko"—Nikolayev 99,35 14,03 5,541 13,97 7,24	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 3 Ho ER In.3 230 3 Ha (each 3,5 × 4,1) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 4 000bhp (2 942kW) driving gen. connected to elec. motor & geared to sc. shaft Kharkov Gen 1 × 600kW 2 × 200kW 380V 50Hz a.c. 13,5kn
6928436 ENKR M-12277 Df Esd Rdr RT	**ISKRA** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**699** 262 284	RS	**1967** .............U.S.S.R. 54,23 9,38 3,699 49,99 9,33 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7038006 ESDI M-6212 Df Esd Rdr RT	**ISKRA** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**662** 247 306	RS	**1968** .............U.S.S.R. 54,23 9,38 3,699 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6622630 EFHY Df Esd Rdr RT	**ISLA ALEGRANZA** **Centropesca S.A.** Arrecife Spain	**494** 239 1 145	BV	**1966** Hijos de J. Barreras S.A.—Vigo (1350) 49,00 9,53 4,452 40,01 9,50 7,01 2 dks	**M Fishing** Side Trawler Ref In.420 2 Ha (each 2,7 × 1,5) ER	Werkspoor Oil 4SA 8Cy. 270 × 500 1 100bhp (809kW) Hijos de J. Barreras S.A. Vigo Fuel 203,0t (d.o.) 12,25kn

7637838 HCBT TI-00-0148 Df Esd Gc Pfd Rdr RT AMVER	**ISLA BALTRA** **Transportes Navieros Ecuatorianos (TRANSNAVE)** Guayaquil Ecuador	T.Mk **7 126** 3 799 9 700 **10 236** 5 757 11 744	AB	**1978** Stocznia Gdanska im. Lenina—Gdansk (B438/09) 160,99 (BB) 22,99 8,751/9,700 150,02 22,92 13,31 P 53,7 F 31,7 3 dks, 4th dk in No. 5 hold rf nil	**M General Cargo/Container Ship** Fixed-guides Side doors Ice strengthened 4 Ho -DTp&s 18,2 23,6 19,0 ER 15,0 10 TwD G.15 801 B.15 201 In.2 090 L.536 TEU 198 C. 198/20' 7 Ha (stl) (8,9 12,8 19,3p&s 19,3p&s × 6,7) ER (12,8 × 8,3) 18W Der 1(80) 4(20) 14(5)	Sulzer 6RND90 Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) H. Cegielski Poznan Gen 3 × 520kW 450V a.c. Thw. thrust propeller fwd Fuel 2 086,0t (hvf)-48,0pd 21kn
7619329 5BUH 707531 Df Esd Gc Rdr RTm/h/v AMVER	**ISLA BARTOLOME** ex Steinhoft-86 ex ELMA Seis-82 ex Steinhoft-81 ex Gongola Hope-79 Launched as Steinhoft **Common Trade Navigation Ltd.** Columbia Shipmanagement Ltd. Limassol Cyprus	T.Mk **4 414** 3 097 7 915 **7 436** 5 351 10 420	GL	**1978** Howaldtswerke-Deutsche Werft—Kiel (114) 129,50 (BB) 21,06 6,871/8,060 122,00 21,01 10,52 P 22,6 F 6,8 2 dks	**M General Cargo** Ice strengthened 3 Ho 18,6 31,3 32,0 ER G.16 010 B.14 045 TEU 440 C.Ho 206/20' (40') C.Dk 234/20' (40') 3 Ha (stl) (13,4 × 10,7) (25,9 25,9 × 15,8) ER Cr 1(21) 4(18,25)	MaK 6M601AK Oil 4SA 6Cy. 580 × 600 reduction geared to sc. shaft 7 500bhp (5 517kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 400kW 450V 60Hz a.c. Fuel 170,0t (d.o.) 850,0t (hvf)-27,0pd 16kn
5330448 Df Esd Rdr RTm/h	**ISLA BOLIVAR** ex Yokamu-87 ex Villarrica-81 ex Situla-73 **Maritimas Del Occidente**	**799** 343 1 190	(NV) ✠Classed LR until 10/8/84	**1961**-10 Boele's Schps. & Mchf. N.V.—Bolnes (993) 77,17 11,03 4,020 69,75 10,75 6,51 F 8,6 1 dk & S dk RW rf nil	**M General Cargo** OSD 2 Ho 17,3 28,1 ER G.2 558 B.2 427 2 Ha (11,3 × 5,0) (19,8 × 4,9) ER 6W Der 1(15) 1(10) 3(5) 2(3)	Werkspoor Oil 4SA 8Cy. 390 × 680 1 100bhp (809kW) N.V. Werkspoor Amsterdam Gen 3 × 55kW 220V d.c. Fuel 148,5t (d.o.) 12kn
7915591 DVWE 226698 Df Esd Gc Pfd Rdr RT	**ISLA CEBU** ex Katapatan-89 **Isla Cebu Maritime Inc.** Magsaysay Lines Inc. Manila Philippines	**2 948** 884 3 778	NK	**1983** Philippine Dockyard Corp.—Mariveles (004) 87,81 5,888 80,00 14,50 8,60 1 dk	**M General Cargo** G.6 146 B.5 725 2 Ha (stl) (each 21,4 × 8,0) ER Der 2(25) 2(10)	Niigata 8L31EZ Oil 4SA 8Cy. 310 × 380 with clutches & sr geared to sc. shaft 1 912kW (2 599bhp) Niigata Eng. Co. Ltd. Niigata Gen 3 × 144kW 12kn
7922659 Rdr RT	**ISLA DE AROSA** **Transportes Maritimos Isla de Arosa** Vigo Spain	**264** 135 215	(BV)	**1980** Factoria Naval de Marin S.A.—Marin (02) 30,00 1,801 25,48 10,49 3,00 1 dk	**TM Ferry** Vehicles Mchy.aft	Baudouin 12P15.2SR Vee Oil 4SA 12Cy. 150 × 150 reduction geared to sc. shafts 430bhp (316kW) Soc. des Moteurs Baudouin Marseille
7615359 YJXB2 Df Esd Gc Pfd Rdr RT	**ISLA DE CARTUJA** ex Stallion-89 ex Lux Causeway-88 ex Guadalmedina-87 **Naviera Jarugo S.A.** Vigo Spain	**2 361** 746 3 734	✠**100A1** SS 10/89 roll on—roll off cargo ship ✠**LMC** **UMS** EL T 467,5/44,0U2 FN 2478 **LAID UP — SURVEYS OVERDUE 10/84**	**1980**-10 Ast. Construcciones S.A.—Rios (252) 101,50 (BB) 16,74 5,450 90,10 16,50 11,00 B 24,1 2 dks rf nil 2BH to U dk, 3 to 2nd dk WB1257T incl. DTf 217T	**M RoRo Cargo** Stern door/ramp Mchy.aft	Deutz RSBV12M540 Vee Oil 4SA 12Cy. 370 × 400 sr geared to sc. shaft 5 700bhp (4 193kW) Hijos de J. Barreras S.A. Vigo AuxB (o.f.) 4kgf/cm² (4,0bar) e(ex.g) 4,5kgf/cm² (4,5bar) Gen 1 × 400kW 2 × 320kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 149,5t (d.o.) 290,5t (hvf)-13,0pd 14kn
5202110 EDDZ 679 Df Esd Pfd Rdr RT	**ISLA DE FUERTEVENTURA** ex Lago Garda-85 **Lineas Maritimas Hesperides S.A.** Las Palmas Spain	**902** 507 1 956	GL ✠LR class withdrawn-Owners' request 2/89	**1960**-11 S.A. Juliana Const. Gijonesa—Gijon (114) 80,68 12,04 4,471/5,665 75,01 12,01 7,01 F 8,9 1 dk & S dk RW rf 102 conv General Cargo 73 NS	**M Container Ship** Fixed-guides TEU 91 C.Ho 62/20' C.Dk 29/20' incl. 18 ref. C. 3 Ha (stl) ER	M.T.M. M-835 Oil 4SA 8Cy. 350 × 460 1 618kW (2 200bhp) NE 10/78 La Maquinista Terrestre y Mar (MTM) Barcelona Gen 1 × 160kW 2 × 105kW 220V 50Hz a.c. 12kn
7715331 EHZP Df Esd Gc Rdr RTm/h/v SatNav	**ISLA DE GRAN CANARIA** ex Loredo-86 ex Michelle S-83 **Naviera Guadiaro S.A.** Santander Spain	T.Mk **2 582** 1 816 4 733 **3 780** 2 649 5 939	GL ✠CLASS WITHDRAWN at Owners' request 10/3/89	**1980**-10 Astilleros del Atlantico S.A.—Santander (206) 106,86 (BB) 15,93 —/6,941 97,16 15,80 8,72 P 15,9 F 8,9 2 dks rf nil NS	**M General Cargo** Str. heavy cargoes 3 Ho 31,7 13,1 27,2 ER G.8 233 3 Ha (stl) (25,4T × 10,6) (12,7 25,3 × 13,3) ER	MAN 7L40/54A Oil 4SA 7Cy. 400 × 540 sr geared to sc. shaft 4 375bhp (3 218kW) Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 3 × 160kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 175,0t (d.o.) 619,0t (hvf)-15,0pd 13,5kn
5164643 EGER 1347 Esd	**ISLA DE IZARO** ex Izaro-54 **Explotaciones Pesqueras Expes S.A.** San Sebastian Spain	**203** 108 —	(BV)	**1947** Ast. de T. Ruiz de Velasco—Bilbao *33,11* 6,10 3,175 6,05 3,51 1 dk len 56	**M Fishing** Side Trawler 3 Ha (0,7 0,7 0,6 × 0,7) 1W	Werkspoor Oil 4SA 6Cy. 270 × 500 430bhp (316kW) N.V. Werkspoor Amsterdam Fuel 52,0t (d.o.) 9kn
7529873 EDJF Df Esd Gc Rdr RTm/h/v	**ISLA DE LA GOMERA** ex Mathilda-87 **Lineas Maritimas Hesperides S.A.** Las Palmas Spain	**1 123** 513 1 438	BV	**1977** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (1224) 90,71 14,00 4,450 82,40 13,81 9,40 2 dks	**M RoRo Cargo** 12bth D Stern door/ramp Lane Length 589 Clear height 4,00 Cars 200 Mchy.aft B.6 939	Crepelle 12PSN3 Vee Oil 4SA 12Cy. 260 × 280 reduction geared to sc. shaft 2 400bhp (1 765kW) Crepelle et Cie. Lille Controllable pitch propeller Fuel 140,0t (d.o.)-7,5pd 13kn
7355193 CL2134 Esd Gc Rdr RT	**ISLA DE LA JUVENTUD** **Empresa de Navegacion Caribe** La Habana Cuba	**2 161** 1 036 422	RCB ✠Classed LR until 15/11/85	**1974**-7 Niigata Eng. Co. Ltd.—Niigata (1276) 78,64 (BB) 12,40 3,315 70,01 11,99 7,80 B 8,6 2 dks, 3rd dk clear of mchy. space rf 152	**TM Ferry** 1000dk P	Niigata 8MG31EZ 2 Oil 4SA each 8Cy. 310 × 380 reverse reduction geared to sc. shafts 5 200bhp (3 825kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 520kW 445V 60Hz a.c. 16,5kn
6617489 COLT Df Esd Gc Pfd Rdr RT	**ISLA DE LA JUVENTUD** ex Arminza-67 **Government of The Republic of Cuba (Centro de Investigaciones Pesqueras)** La Habana Cuba	**1 556** 777 960	✠Classed LR until 2/9/83	**1967**-12 Soc. Espanola de Const. Nav.—Bilbao (137) 70,31 12,63 5,468 60,00 12,50 7,95 2 dks RW rf 991	**M Fishing** Stern Trawler Ref In.1 162	MWM Oil 4SA 8Cy. 360 × 450 sr geared to sc. shaft 2 200bhp (1 618kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 260kW 400V 50Hz a.c. 13kn
8208268 3EJQ3 4428 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1331704 PLAT AMVER	**ISLA DE LA PLATA** ex Cordillera Express-84 **Hapag-Lloyd A.G.** Transportes Navieros Ecuatorianos (TRANSNAVE) Panama Panama	*32 444* *12 298* 33 997	GL	**1984** Samsung Shipbuilding & Heavy Industries Co. Ltd.—Koje (1026) 206,00 (BB) 32,26 11,699 198,30 32,20 18,83 F 18,6 1 dk	**M Container Ship** Fixed-guides Ref Ice strengthened 6 Cell. Ho 30,5 15,1 28,2 33,0 30,3 ER 13,6 TEU 1938 C. 1938/20' (40') 11 Ha (stl) ER 22 Wing Ha (stl) ER Cr 1(40)	B&W 5L90GBE Oil 2SA 5Cy. 900 × 2180 15 100bhp (11 107kW) Hyundai Engine Manufacturing Co. Ltd. Ulsan Gen 1 × 2200kW 2 × 1500kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 328,5t (d.o.) 3 519,0t (hvf)-57,0pd 18,5kn
7386001 EGNR Df Esd Gc Rdr RT	**ISLA DE LOBOS** ex Luis Alvarez-85 **Lineas Maritimas Hesperides S.A.** Las Palmas Spain	**680** 436 1 031	✠**100A1** SS 12/87 ✠**LMC** EL J 1"U2 FN 733	**1974**-9 Ast. de Santander S.A.—Santander (87) 57,82 (BB) 10,04 4,033 50,53 10,00 4,50 P 12,8 F 5,5 1 dk rf nil NS 4BH WB414T incl. DTf27T	**M General Cargo** Mchy.aft	Baudouin 12P15.2SR 2 Vee Oil 4SA each 12Cy. 150 × 150 reverse reduction geared to sc. shaft 1 200bhp (883kW) Internacional Diesel S.A. Zumaya Gen 2 × 24kW 380V 50Hz a.c.

7529885 EEDD Df Esd Gc Rdr RT	**ISLA DE LOS VOLCANES** ex Luberon-87 **Lineas Maritimas Hesperides S.A.** Las Palmas Spain	**1 119** 543 1 600	BV	**1977** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (1225) 90,71 14,00 4,452 82,02 13,81 9,45 2 dks	**M RoRo Cargo** Stern door Lane Length 348 Cars 200 Mchy.aft	Pielstick 8PA6L2 Oil 4SA 8Cy. 280 × 290 3 000bhp (2 207kW) Alsthom-Atlantique Montoir, St. Nazai Controllable pitch propeller Fuel 156,5t (d.o.) 14k
7614525 EHMH Df Esd Gc Pfd Rdr RT	**ISLA DE PALMA** ex Enebro-85 **Lineas Maritimas Hesperides S.A.** Huelva Spain	**1 598** 1 075 2 619	BV	**1978** Ast. de Huelva S.A.—Huelva (94) 83,22 5,111 75,65 13,21 6,30 1 dk	**M General Cargo** 1 Ho ER 4 Ha (stl) ER	MWM TBD501 Oil 4SA 6Cy. 360 × 450 2 475bhp (1 821kW) Motorenw. Mannheim A.G. (MWM) Mannhei Gen 4 × 144kW 380V a.c. Controllable pitch propeller 14,5k
5137808 HO5734 2511-72C Df Rdr RT	**ISLA DE SAN ANDRES** ex Don Fred ex Gulfoba-71 ex Unoba-58 ex Y 42 **Transportes del Mar S.A.** Panama Panama	**634** 332 1 039	(AB)	**1943** Odenbach SB. Corp.—Rochester, NY (17) 54,87 9,20 3,410 53,60 9,15 4,12 P 11,0 F 6,1 1 dk rf nil	**TM Tanker** 6 Ta ER L.(oil) 1 278	Fairbanks, Morse 2 Oil 2SA each 6Cy. 255 × 320 480bhp (353kW) Fairbanks Morse & Co. Beloit, V Fuel 36,5t 7k
7386025 EGSV Df Esd RT	**ISLA DE SAN CIPRIANO** **SACESA** Santander Spain	**138** 71 —		**1974** Ast. de Santander S.A.—Santander (93) 28,40 24,39 6,30 3,33 1 dk	**M Fishing** Side Trawler Mchy.aft	Werkspoor Oil 580bhp (427kW) Fabrica de San Carlos S.A. San Fernand
7020267 EDHQ 3194 Df Esd Pfd RT	**ISLA DE SANTA** **Pesquerias Segade Vinagre** La Coruna Spain	**217** 87 —	BV	**1969** S.A. Balenciaga—Zumaya (177) *35,51* 3,620 32,01 6,85 3,92 1 dk	**M Fishing** Side Trawler 1 Ho ER In.210 2 Ha (each 1,0 × 1,0) ER	M.T.M. Oil 4SA 8Cy. 295 × 420 900bhp (662kW) E made74 fitted— La Maquinista Terrestre y Mar (MTM) Barcelon Controllable pitch propeller Fuel 80,5t (d.o.) 11,5k
8701179 EDZD Rdr RT	**ISLA DE TAMBO** **Garsa S.A.** Vigo Spain	*780* *234* 560	BV	**1988** Construcciones Navales P. Freire S.A.—Vigo (297) 9,66 3,801 44,05 9,52 6,50 1 dk	**M Fishing** Stern Trawler Ref In.540	A.B.C. 8MDZ Oil 4SA 8Cy. 256 × 310 with flexible couplings & sr geared to sc. shaft 1 269kW (1 725bhp) Anglo-Belgian Corporation N.V. Gent/Gar Controllable pitch propeller
7615323 EHSH Df Esd Gc Pfd Rdr RT	**ISLA DE TENERIFE** ex Portbury-87 ex Guadalaviar-86 **Lineas Maritimas Hesperides S.A.** Las Palmas Spain	**2 361** 746 3 734	AB GL ✠Classed LR until 15/2/86	**1979-11** Ast. Construcciones S.A.—Rios (249) Cmd.**1981**-11 101,50 (BB) 16,74 6,116 90,10 16,50 11,00 B 24,1 2 dks rf nil	**M RoRo Cargo** 3cbn Stern door/ramp L 7,25 W 12,00 Lane Length 794 Clear height 4,20 Cars 310 Mchy.aft	Deutz RBV12M35 Vee Oil 4SA 12Cy. 370 × 400 sr geared to sc. shaft 5 700bhp (4 193kW) Hijos de J. Barreras S.A. Vig Gen 1 × 400kW 2 × 320kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 149,5t (d.o.) 290,5t (hvf)-13,0pd 14k
7940704 Df RT	**ISLA DE TRIS III** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Ciudad del Carmen Mexico	**100** 62 —	(AB)	**1976** Astilleros de Sotavento S.A.—Ciudad del Carmen (6) ... ... 21,34 6,02 3,36 1 dk	**M Fishing** Side Trawler 1 Ho 8,2 1 Ha (stl) (1,5 × 2,1)	Cummins Oil 4SA 12Cy. 140 × 152 reverse reduction geare to sc. shaft 365bhp (268kW) Cummins Engine Co. Inc. U.S.A Gen 1 × 1,75kW d.c. 1 × 1,5kW d.c. 9k
7940716 Df RT	**ISLA DE TRIS V** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Ciudad del Carmen Mexico	**100** 62 —	(AB)	**1976** Astilleros de Sotavento S.A.—Ciudad del Carmen (4) ... ... 21,34 6,02 3,36 1 dk	**M Fishing** Side Trawler 1 Ho 8,2 1 Ha (stl) (1,5 × 2,1)	Caterpillar Oil 4SA 6Cy. 137 × 165 reverse reduction geared to sc. shaft 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinoi Gen 1 × 1,75kW d.c. 1 × 1,5kW d.c. 9k
7321116 EDJK Gc Pfd Rdr RTv	**ISLA DEL HIERRO** ex Duchess of Holland-87 **Lineas Maritimas Hesperides S.A.** Las Palmas Spain	**982** 488 1 524	BV	**1973** Schpsw. "Friesland" B.V.—Lemmer (67) 78,47 14,53 4,198 68,81 14,28 8,92 2 dks	**M RoRo Cargo** Livestock 6cbn 12bth P Lane Length 350 Cargo Width 6,60 Clear height 4,20 1 Ho ER	MWM TBD441V12 2 Vee Oil 4SA each 12Cy. 230 × 270 reverse reduction geared to sc. shaft 2 700bhp (1 986kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 145,0t (d.o.)-10,5pd 13,5kn
7809687 HCEN Df Esd Gc Pfd Rdr RT AMVER	**ISLA FERNANDINA** ex Rio Esmeraldas-89 **Transportes Navieros Ecuatorianos (TRANSNAVE)** Guayaquil Ecuador	T.Mk **5 065** 2 705 8 040 **6 988** 4 085 9 344	AB (NV)	**1979** Drammen Slip & Verk.—Drammen (90) 144,46 (BB) 18,04 —/9,011 135,21 18,01 11,64 F 40,9 3 dks, 4th dk in Nos. 1 & 2 holds rf nil	**M Refrigerated Cargo** Side doors 5(p) 5(s) 4 Ho 19,2 20,6 ER 22,1 19,8 11 TwD In.11 044 TEU 36 C. 36/20' 4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4) 8W Der 8(5)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) A/S Horten Verft Horten Gen 3 × 600kW 440V 60Hz a.c. Fuel 172,0t (d.o.) 1 219,5t (hvf) 22kn
7724289 HCJH Df Esd Gc Pfd Rdr RTm/h/v AMVER	**ISLA FLOREANA** **Transportes Navieros Ecuatorianos (TRANSNAVE)** Guayaquil Ecuador	**12 677** 7 249 15 472	AB (GL)	**1979** Stocznia Gdanska im. Lenina—Gdansk (B345/02) 169,86 (BB) 23,22 9,460 157,99 23,17 13,31 P 45,5 F 31,1 2 dks rf nil	**M General Cargo** Ref 5 Ho 14,6 27,6 27,9 27,1 ER 19,0 G.22 738 B.21 461 In.1 999 TEU 262 C.Ho 190/20' (40') C.Dk 72/20' (40') 5 Ha (stl) (10,6 × 8,3) (20,1 20,1 20,1 × 10,5) ER (14,9 × 7,1) 16W Der 1(80) 4(25) 8(10) 4(5)	Sulzer 8RND68 Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) H. Cegielski Poznan Gen 3 × 720kW 440V 60Hz a.c. Fuel 602,0t (d.o.) 2 144,5t (hvf)-49,0pd 18kn
7812634 HCOE Df Esd Gc Pfd Rdr RT AMVER	**ISLA GENOVESA** ex Rio Chone-88 **Transportes Navieros Ecuatorianos (TRANSNAVE)** Guayaquil Ecuador	T.Mk **5 064** 2 716 9 100 **6 976** 4 070 9 300	AB (NV)	**1980** Drammen Slip & Verk.—Drammen (91) 144,43 (BB) 18,04 5,023/9,202 133,74 18,01 11,61 F 37,8 3 dks, 4th dk in Nos. 1 & 2 holds rf nil	**M Refrigerated Cargo** Side doors 5(p) 5(s) 4 Ho 19,2 20,6 ER 22,1 19,8 11 TwD In.11 044 TEU 36 C. 36/20' 4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4) 8W Der 8(5)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) A/S Horten Verft Horten Gen 3 × 600kW 440V 60Hz a.c. Fuel 172,0t (d.o.) 1 219,5t (hvf) 22kn
6607666 EEXT Df Esd Rdr RT	**ISLA GRACIOSA** **Naviera Lanzarotena S.A. (NALANZA)** Arrecife Spain	**494** 239 1 145	BV	**1966** Hijos de J. Barreras S.A.—Vigo (1349) 49,00 9,61 4,499 40,01 9,50 4,81 1 dk	**M Fishing** Side Trawler Ref In.420 2 Ha (each 2,7 × 1,5) ER	Werkspoor Oil 4SA 8Cy. 270 × 400 809kW (1 100bhp) Hijos de J. Barreras S.A. Vig Gen 3 × 488kW 380V a.c. Fuel 205,5t (d.o.) 12,5k
8310530 LQOK 2685F Df Esd Gc Rdr RTv SatNav SatCom	**ISLA GRAN MALVINA** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	*18 943* *6 060* 24 515	NK	**1987** A.F.N.E., Ast. y Fab. Nav. del Estado S.A.—Ensenada (65) 197,70 (BB) 10,021 183,22 28,41 12,35 F 26,0 2 dks	**M Container Ship** Fixed-guides 8 Ho ER TEU 1226 C.Ho 568/20' C.Dk 658/20' incl. 178 ref C. 15 Ha (stl) ER Cr 4(36)	Sulzer 6RLB7 Oil 2SA 6Cy. 760 × 1600 15 600bhp (11 475kW) A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenad Gen 4 × 1310kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 624,0t (d.o.) 1 866,5t (hvf) 18,75k
7815131 3EAX3 14305-84B Df Esd Gc Pfd Rdr RT	**ISLA GRANDE** ex Sabs 2-85 ex Marine Shoun-84 **Shin Pearl Line S.A.** Panama Panama	**2 915** 1 844 4 905	NK	**1979** Koyo Dockyard Co. Ltd.—Mihara (831) 100,51 6,416 94,32 14,22 7,12 P 21,1 F 9,8 1 dk	**M Tanker** Mchy.aft L.(oil) 5 612	Akasaka DM4 Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya Gen 2 × 144kW 450V 60Hz a.c. Fuel 40,0t (d.o.) 448,0t (hvf)-10,0pd 12,5

7408366 CB3823 Df Esd Gc Pfd Rdr RT	**ISLA GUAFO** ex Eikyu Maru No. 26-88 **Pesquera Guafo S.A.** Valparaiso Chile	**299** 130 —		**1974** Niigata Eng. Co. Ltd.—Niigata (1330) 48,39 (BB) 8,82 3,150 42,60 8,79 3,51 1 dk	**M Fishing** Side-fishing Mchy.aft In.485	Niigata Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Japan Gen 2 × 250kW 225V a.c. Controllable pitch propeller 12,75kn
7323140 CB3822 Df Gc Pfd Rdr RT	**ISLA GUAMBLIN** ex Yachiyo Maru No. 2-88 **Pesquera Guafo S.A.** Valparaiso Chile	**284** 145 —		**1973** Kanasashi Zosensho—Shimizu (1118) 48,21 8,23 3,252 42,30 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata 6L28X Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Niigata Eng. Co. Ltd. Niigata
6909052 Gc RT	**ISLA I** ex Tenyo Maru No. 13-89 ex Daiei Maru No. 5 **Corporacion Liberiana S.A.** Freetown Sierra Leone	**114** 41 —	RI	**1968** Hakata Dock K.K.—Fukuoka (110) 34,60 6,13 29,93 6,10 2,95 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka 6MH25SSR Oil 4SA 6Cy. 250 × 400 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7909798 HCRF TI-00-0166 Df Esd Gc Pfd Rdr RT AMVER	**ISLA ISABELA** ex Paquisha-89 Launched as Rio Palora **Transportes Navieros Ecuatorianos (TRANSNAVE)** Guayaquil Ecuador	T.Mk **5 064** 2 716 9 315 **6 975** 4 070 9 888	AB (NV)	**1981** Drammen Slip & Verk.—Drammen (93) 144,46 18,32 9,202/10,530 135,21 18,01 11,64 F 40,9 3 dks, 4th dk in Nos. 1 & 2 holds rf 102	**M Refrigerated Cargo** Side doors 5(p) 5(s) 4 Ho 19,2 20,6 ER 22,1 19,8 11 TwD In.11 197 4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4) 8W Der 8(5)	Sulzer Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) A/S Horten Verft Horten Gen 3 × 600kW 440V 60Hz a.c. 21kn
6606399 EEVL Df Esd Rdr RT	**ISLA LANZAROTE** **Campanario L. Alvaro & Pomares J. Glez** Arrecife Spain	**494** 239 1 163	BV	**1965** Hijos de J. Barreras S.A.—Vigo (1348) 45,70 9,61 4,750 43,01 9,50 7,01 2 dks	**M Fishing** Side Trawler Ref In.420 7 Ha (3,8 × 1,2) (0,9 0,9 × 0,9) (1,5 × 1,3) (1,5 1,5 × 2,7) (0,9 × 0,6) ER	Werkspoor Oil 4SA 8Cy. 270 × 400 1 100bhp (809kW) Hijos de J. Barreras S.A. Vigo Fuel 205,5t 12,75kn
7738759 CB3262	**ISLA LENNOX** ex P II-79 **Empresa Pesquera de Tarapaca S.A.** Punta Arenas Chile	**112** 12 —	(GL)	**1978** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro (039-C) 21,95 6,13 6,10 3,36 F 4,6 1 dk	**M Fishing**	Caterpillar D353TA Oil 4SA 6Cy. 137 × 165 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 16kW 380/220V a.c. 9kn
7915606 DUAI 227722 Df Esd Gc Pfd Rdr RT	**ISLA LUZON** ex Kasaganaan-89 **Isla Luzon Maritime Inc.** Baliwag Navigation Inc. Manila Philippines	**2 948** 884 3 778	NK	**1984** Philippine Dockyard Corp.—Mariveles (005) 88,00 5,888 80,00 14,50 8,60 1 dk	**M General Cargo** 2 Ho 2 Ha (stl) (each 21,4 × 8,0) ER Der 2(25) 2(10)	Niigata 8MG31EZ Oil 4SA 8Cy. 310 × 380 with clutches & sr geared to sc. shaft 1 912kW (2 599bhp) Niigata Eng. Co. Ltd. Niigata Gen 3 × 144kW a.c. 12kn
7915577 DVTP 226305 Df Esd Gc Pfd Rdr RT	**ISLA MINDANAO** ex Kaunlaran-89 **Isla Mindanao Maritime Inc.** Baliwag Navigation Inc. Manila Philippines	**2 948** 884 3 778	NK	**1981** Philippine Dockyard Corp.—Mariveles (002) 87,80 5,888 80,00 14,50 8,60 1 dk	**M General Cargo** G.6 146 B.5 725 2 Ha (stl) (each 21,4 × 8,0) ER Der 2(25) 2(10)	Niigata 8L31FZ Oil 4SA 8Cy. 310 × 380 with clutches & sr geared to sc. shaft 1 912kW (2 599bhp) Niigata Eng. Co. Ltd. Niigata Gen 3 × 144kW 12kn
7915618 225895 Df Esd Gc Pfd Rdr RT	**ISLA MINDORO** ex Kagitingan-89 **Isla Mindoro Maritime Inc.** Magsaysay Lines Inc. Manila Philippines	**2 948** 884 3 778	NK	**1984** Philippine Dockyard Corp.—Mariveles (006) 87,81 5,888 80,00 14,50 8,60 2 dks	**M General Cargo** 2 Ho ER 2 TwD G.6 146 B.5 725 2 Ha (stl) (each 21,4 × 8,0) ER Der 2(25) 2(10)	Niigata Oil 4SA 8Cy. 310 × 380 with clutches & sr geared to sc. shaft 1 912kW (2 599bhp) Niigata Eng. Co. Ltd. Niigata Gen 3 × 144kW 12kn
6622642 EFIY Df Esd RT	**ISLA MONTANA CLARA** **Centropesca S.A.** Arrecife Spain	**494** 239 1 145	BV	**1966** Hijos de J. Barreras S.A.—Vigo (1351) 45,70 9,53 4,452 40,01 9,50 7,01 1 dk	**M Fishing** Side Trawler Ref In.420 2 Ha (each 2,7 × 1,5) ER	Werkspoor Oil 4SA 8Cy. 270 × 400 1 100bhp (809kW) Hijos de J. Barreras S.A. Vigo Fuel 205,5t (d.o.) 12,5kn
7047851 WY9652 522284	**ISLA MORADA** **Isla Morada Inc.** Galveston, Tx United States of America	**100** 68 —		**1969** Heritage Marine—Freeport, Tx *19,73* 6,43 3,48	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
7043180 WY7042 519840	**ISLA MUJERES** ex Miss Kelly-78 **Miss Kelly Inc.** Galveston, Tx United States of America	**100** 68 —		**1969** Heritage Marine—Freeport, Tx *19,73* 6,43 3,48 1 dk	**M Fishing**	Oil 315bhp (232kW) .... Fuel (d.o.)
7915589 DZID 226697 Df Esd Gc Pfd Rdr RT	**ISLA NEGROS** ex Kapalaran-89 **Isla Negros Maritime Inc.** Magsaysay Lines Inc. Manila Philippines	**2 948** 884 3 778	NK	**1982** Philippine Dockyard Corp.—Mariveles (003) 87,82 5,888 80,00 14,50 8,60 1 dk	**M General Cargo** G.6 146 B.5 725 2 Ha (stl) (each 21,4 × 8,0) ER Der 2(25) 2(10)	Niigata 8MG31FZ Oil 4SA 8Cy. 310 × 380 with clutches & sr geared to sc. shaft 1 912kW (2 599bhp) Niigata Eng. Co. Ltd. Niigata Gen 3 × 144kW 12kn
7738761 CB3260	**ISLA NUEVA** ex P III-79 **Empresa Pesquera de Tarapaca S.A.** Punta Arenas Chile	**112** 12 —	(GL)	**1978** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro (040-C) 21,95 6,13 6,10 3,36 F 4,6 1 dk	**M Fishing**	Caterpillar 3406TA Oil 4SA 6Cy. 137 × 165 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 16kW 380/220V a.c. 9kn
7738747 CB3261	**ISLA PICTION** ex P I-79 **Empresa Pesquera de Tarapaca S.A.** Punta Arenas Chile	**112** 12 —	(GL)	**1978** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro (038-C) 21,95 6,13 6,10 3,36 F 4,6 1 dk	**M Fishing**	Caterpillar D353TA Oil 4SA 6Cy. 137 × 165 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 16kW 380/220V a.c. 9kn
7909803 HCBY Df Esd Gc Pfd Rdr RT AMVER	**ISLA PINTA** ex Rio Babahoyo-88 **Transportes Navieros Ecuatorianos (TRANSNAVE)** Guayaquil Ecuador	T.Mk **5 064** 2 716 7 830 **6 975** 4 070 9 344	AB (NV)	**1980** Kaldnes M/V A/S—Tonsberg (214) 144,46 (BB) 18,04 9,011/10,551 133,76 18,01 11,64 F 37,8 3 dks, 4th dk in Nos. 1 & 2 holds rf nil	**M Refrigerated Cargo** Side doors 5(p) 5(s) 4 Ho 19,2 20,6 ER 22,1 19,8 11 TwD In.11 044 TEU 36 C. 36/20' 4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4) 8W Der 8(5)	Sulzer 6RND68M Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) A/S Horten Verft Horten Gen 3 × 600kW 440V 60Hz a.c. Fuel 172,0t (d.o.) 1 219,5t (hvf) 22kn
8610746 Esd Rdr RTh/v	**ISLA ROCUANT** **Pesquera Landes S.A.** Valparaiso Chile	**289** 135 —	GL	**1986** Andina de Desarrollo S.A.—Callao (062) 36,89 8,18 3,501 33,00 8,01 3,92 1 dk	**M Fishing**	Caterpillar D398SCAC Vee Oil 4SA 12Cy. 159 × 203 with clutches & sr reverse geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois 12kn

7724277 HCJG Df Esd Gc Pfd Rdr RTm/h/v AMVER	**ISLA SALANGO** **Transportes Navieros Ecuatorianos (TRANSNAVE)** Guayaquil Ecuador	**12 677** 7 249 15 720	AB (GL)	**1979** Stocznia Gdanska im. Lenina—Gdansk (B345/01) 169,20 (BB) 23,22 9,467 157,99 23,18 13,31 P 45,5 F 31,1 2 dks rf nil	**M General Cargo** Ref 5 Ho 14,6 27,6 27,9 27,1 ER 19,0 G.22 738 B.21 461 In.1 999 TEU 262 C.Ho 190/20' (40') C.Dk 72/20' (40') 5 Ha (stl) (10,6 × 8,3) (20,1 20,1 20,1 × 10,5) ER (14,9 × 7,1) 16W Der 1(80) 4(25) 8(10) 4(5)	Sulzer Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) H. Cegielski Gen 3 × 720kW 440V 60Hz a.c. Fuel 602,0t (d.o.) 2 144,5t (hvf)-49,0pd	8RN Poz 1
7531981 HCIH TI-00-0146 Df Esd Gc Pfd Rdr RT	**ISLA SANTAY** Launched as Aleksander Rylke **Transportes Navieros Ecuatorianos (TRANSNAVE)** Guayaquil Ecuador	**7 064** 3 554 9 699 **10 186** 5 499 12 002	AB (PR)	**1977** Stocznia Gdanska im. Lenina—Gdansk (B438/08) 160,99 (BB) 23,17 —/9,700 149,99 22,97 13,29 P 53,7 F 31,4 2 dks & S dk, 4th dk in No. 5 hold rf nil	**M General Cargo/Container Ship** OSD/CSD Fixed-guides Side doors 4(p) 4(s) 4 Ho -DTp&s 18,2 23,6 19,0 ER 15,0 10 TwD G.15 801 B.15 201 In.2 090 L.536 TEU 212 C. 212/20' 7 Ha (stl) (8,9 12,8 19,3p&s 19,3p&s × 6,7) ER (12,8 × 8,3) 18W Der 1(80) 4(20) 14(5)	Sulzer Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) H. Cegielski Gen 3 × 520kW 450V a.c. Fuel 2 086,0t (hvf)-48,5pd	6RN Poz 2
8310542 LRIS 2700F Df Gc Rdr RTv SatCom 1540215	**ISLA SOLEDAD** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	*18 943* *6 060* 24 427	NK	**1989** A.F.N.E., Ast. y Fab. Nav. del Estado S.A. —Ensenada (66) 195,71 (BB) 9,002 183,00 28,40 12,35 F 26,0 2 dks	**M Container Ship** Fixed-guides 8 Cell. Ho ER TEU 1226 C.Ho 568/20' C.Dk 658/20' incl. 178 ref C. 15 Ha (stl) ER Cr 4(36)	Sulzer Oil 2SA 6Cy. 760 × 1600 11 475kW (15 600bhp) A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Gen 4 × 1310kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 624,0t (d.o.) 1 866,5t (hvf)	6RL Ensen 18,7
7203998 WYZ2926 529806	**ISLA SOY COMO SOY** **R. C. Busch** Galveston, Tx United States of America	**108** 73 —		**1970** Heritage Marine—Freeport, Tx *20,06* 6,43 3,48	**M Fishing**	Oil 320bhp (235kW) .... Fuel (d.o.)	
7822706 AQPE 368014 Df Esd Gc Pfd Rdr RT AMVER	**ISLAMABAD** **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **8 058** 4 030 11 000 **12 518** 6 913 18 204	**✠100A1** CS 3/88 **✠LMC** **UMS** EL 577,5/56,0U3 FN 5282	**1983**-3 Karachi Shipyard & Eng. Works Ltd. —Karachi (175) 154,01 (BB) 23,12 9,746 145,01 23,00 13,42 F 12,2 2 dks rf nil 6BH to U dk, 1 to 2nd dk	**M General Cargo** pt higher tensile steel 4 Ho 19,9 25,6 6,4DTp&s 25,6 24,7 ER 4 TwD G.23 560 B.22 253 L.1 006 TEU 390 C.Ho 270/20' (40') C.Dk 120/20' (40') 7 Ha (stl) (12,8 19,2p&s 19,2p&s 19,2p&s × 8,0) ER 5W Cr 2(25) Der 5(22)	B&W Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) Mitsui Eng. & SB. Co. Ltd. AuxB (o.f.) 8,6kgf/cm² (8,5bar) e(ex.g) 13kgf/cm² (12,8bar) Gen 3 × 580kW 450V 60Hz a.c. Fuel 198,0t (d.o.) 1 488,0t (hvf)	6L67G Tam 16,
5164722 AQEE 180464 RT	**ISLAMABAD** ex Sing Hing-51 ex Empire Mayring-47 **Bangladesh Steam Navigation Co. Ltd.** A. K. Khan & Co. Chittagong Bangladesh	**565** 261 121	*Classed BC until 6/65	**1946**-1 Cochrane & Sons Ltd.—Selby (1305) 46,03 8,28 2,896 42,80 8,23 5,34 2 dks	**S Passenger/General Cargo** CSD Mchy.aft G.396 B.372 1W	T 3Cy. 229 406 & 660 x 457 375ihp (276kW) Amos & Smith Ltd. Fuel 79,5t (o.f.)	
5090282 Df Esd Pfd Rdr RTm	**ISLAND** ex Olaf-84 ex Brise II-83 ex Dora Reith-68 ex Dinklage-64 **Inter-Olimpica Naviera S.A.** San Lorenzo Honduras	**999** 601 2 148	BV	**1957** Alfred Hagelstein—Luebeck (588) 80,22 10,85 5,004 73,89 10,80 6,25 RQD 17,4 F 9,2 1 dk RW len & deepened 68	**M General Cargo** 2P Ice strengthened 1 Ho ER G.2 977 B.2 755 2 Ha (15,0 23,5 × 6,0) ER	Deutz Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Gen 2 × 60kW 1 × 30kW 380V 50Hz a.c. Fuel (d.o.)	K 1
7050597 WY6942 513705	**ISLAND CHAMPION** ex Kerwin W. ex Island Champion-68 ex TP 133 USA **Richard Macleod Robbins** Seattle, Wa United States of America	**186** 126 —		**1944** Petersen Boatbuilding Co.—Tacoma, Wa *27,38* 7,47 3,51	**Wood M Fishing**	Oil 450bhp (331kW) .... Fuel (d.o.)	
7035444 J8CP4 2825 Df Esd Rdr RTm/v	**ISLAND COASTER** ex Halcience-86 **Malvern Marine Services Ltd.** Kingstown St. Vincent	**424** 262 645	**✠100A1** SS 2/88 short international voyages **LMC** EL G $\frac{13}{16}$"U2 FN 535	**1970**-12 Schpsw. Gebr. Coops N.V.—Hoogezand (255) 47,76 8,82 3,125 43,95 8,70 3,46 P 9,5 F 6,4 1 dk rf nil 3BH WB209t	**M General Cargo** 1 Ho 30,7 ER G.928 B.876 1 Ha (stl) (24,6 × 5,4) ER	English Electric Oil 4SA 8Cy. 165 × 184 sr reverse geared to sc shaft 320bhp (235kW) English Electric Diesels Ltd., Kelvin Marine Div. Gen 2 × 3kW 24V d.c. Fuel 25,5t (d.o.)	Glasg 9
5164772 VCZG 134745 Esd Rdr RTm	**ISLAND COMMANDER** ex Andrew Kelly-42 **Island-Sea Marine Ltd.** Victoria, B.C. Canada	**271** 64 —	✠Classed LR until 3/47	**1912**-9 Cochrane & Sons—Selby (534) 39,02 6,71 ... ... 1 dk R conv Side Trawler Fishing 36	**M Tug**	Oil 4SA 8Cy. 407 × 521 1 200bhp (883kW) E made45 fitted56 Union Diesel Engine Co. Fuel (d.o.)	Oakland,
7047368 GOUW 340335 Df Esd Rdr RTm/v	**ISLAND COMMODORE** **Commodore Shipping Co. Ltd.** Portsmouth United Kingdom	**589** 406 1 533	**✠100A1** SS 8/89 Ice Class 3 **✠LMC** EL L $1\frac{3}{16}$"U2 FN 1220	**1971**-3 Rolandwerft G.m.b.h.—Bremen (978) 79,08 11,05 4,141 71,79 10,81 6,18 RAD 8,6 F 6,4 2 dks rf 102 len 77 3BH to U dk 1 to 2nd dk WB741t incl. DTf56t	**M General Cargo** 1 Ho 49,9 ER TEU 77 C. 77/20' 1 Ha (stl) (46,6 × 7,7) ER	MaK Oil 4SA 6Cy. 320 × 450 1 250bhp (919kW) Atlas-MaK Maschinenbau Gen 2 × 64kW 1 × 48kW 380V 50Hz a.c. Fuel 65,0t (d.o.)	6M452 K 12,5
5428295 HO7719 2739-PEXT	**ISLAND CRETA** ex Monte de Procida-72 ex Commandante Ugo-63 ex Monte Antola-62 ex Marina ex Rosia ex Shell Welder-54 ex Enegie-52 **Flying Red Horse Shipping Co. S.A.** Panama Panama	**495** 266 —	(RI) ✠	**1928**-9 I. J. Abdela & Mitchell (1925) Ltd. —Queensferry *45,76* 8,46 3,201 45,73 8,39 3,28 1 dk R conv Tanker —	**TM General Cargo** 2 Ho ER	Ansaldo 2 Oil 4SA each 4Cy. 265 × 410 400bhp (294kW) NE 41 Ansaldo S.p.A.	Geno
7828047 230150 Df Esd Gc Pfd Rdr RT	**ISLAND CRUISER** ex Oikaze-88 **Sun Cruises Inc.** Magsaysay Lines Inc. Manila Philippines	**129** — —	NK	**1978** K.K. Miho Zosensho—Osaka (262) 25,95 5,80 2,60 1 dk	**Aluminium Alloy TM Ferry**	Ikegai 2 Oil 4SA each 12Cy. 175 × 205 1 618kW (2 200bhp) Ikegai Tekkosho Gen 1 × 8kW a.c.	12V175 Jap 24
7914731 230643 Rdr RT	**ISLAND CRUISER II** ex Sachikaze-89 **Sun Cruises Inc.** Magsaysay Lines Inc. Manila Philippines	**130** 84 14	NK	**1979** K.K. Miho Zosensho—Osaka (264) 25,95 5,82 0,980 23,43 5,80 2,60 1 dk	**Aluminium Alloy TM Ferry** 136dk P Mchy.aft	Ikegai 2 Vee Oil 4SA each 12Cy. 175 × 205 1 618kW (2 200bhp) Ikegai Tekkosho	MB8 Kawas
6922717 GZPU 337675 Df RTm	**ISLAND DART** ex Gardience-86 **Malvern Marine Services Ltd.** Rochester United Kingdom	**424** 262 645	**✠100A1** SS 11/86 short international voyages **LMC** EL G $\frac{13}{16}$"U2 FN 535 **CLASS SUSPENDED 5/88**	**1969**-7 Schpsw. Gebr. Coops N.V.—Hoogezand (252) 47,76 8,82 3,125 43,95 8,70 3,46 P 9,5 F 6,4 1 dk rf nil conv General Cargo 85 conv General Cargo/ Cable-layer 85 3BH WB186t	**M General Cargo** 1 Ho 30,7 ER G.897 B.845 1 Ha (stl) (24,6 × 5,4) ER	Kelvin Oil 4SA 8Cy. 165 × 184 reverse reduction gea to sc. shaft 320bhp (235kW) Bergius Kelvin Co. Ltd. Gen 2 × 3kW 24V d.c. Fuel 25,5t (d.o.)	Glasg

7402506 VJIG 850629 Df Esd Gc Pfd Rdr RT	**ISLAND GAS** ex Boral Gas-82 ex Hebe-80 **Boral (L.G.C.) (Aust.) Ltd.** BHP Transport Ltd. *Sydney, N.S.W.* Australia	**4 500** 2 681 6 033	AB (NV)	**1976** Moss Rosenberg Verft A/S—Moss (185) 106,71 17,02 7,416 98,84 17,00 9,15 P 36,9 F 12,5 1 dk rf nil	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 4 Ta (stl) 1 double-cyl 3 cyl horizontal ER L.(gas) 5 171		Sulzer 6ZL40/48 Oil 4SA 6Cy. 400 × 480 reverse reduction geared to sc. shaft 3 900bhp (2 869kW) Cie. de Const. Mec. Sulzer, CCM Mantes Gen 3 × 328kW 440V 60Hz a.c. 14,75kn
8312100 SVRS 6855 Df Esd Gc Pfd Rdr RTv SatCom 1130457 IGEM AMVER	**ISLAND GEM** **Lynx Shipping Co.** Piraeus Greece	*17 065* *10 334* 28 005	AB	**1984** Hitachi Zosen—Maizuru Works, Maizuru (4772) 178,21 (BB) 23,22 10,572 167,21 23,11 14,76 P 30,2 F 11,6 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.38 555 B.33 607 5 Ha (stl) (12,0 19,2 19,2 19,2 17,6 × 11,5) ER Cr 4(25)		Sulzer 6RTA58 Oil 2SA 6Cy. 580 × 1700 9 600bhp (7 061kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 440kW 450V 60Hz a.c. 14,5kn
6821559 8QKK 154/10T Df Esd Gc Pfd Rdr RT	**ISLAND GLAMOUR** ex Penelope-84 ex Silia-81 ex Blue Zoe-78 ex Yatsushima Maru-76 **Island Shipping Ltd.** Maldives National Ship Management Ltd. Male Maldives	**3 035** 1 913 5 681	AB (BV) (NK)	**1968** Imabari Zosen—Imabari (170) 101,05 15,73 5,995 94,01 15,70 8,01 P 19,9 F 9,8 1 dk RW rf 127	**M General Cargo** 2 Ho ER G.7 471 B.7 100 2 Ha (stl) (23,4 29,4 × 8,3) ER Der 2(15) 2(10)		Ito Oil 4SA 6Cy. 470 × 820 3 200bhp (2 354kW) Ito Tekkosho Shimizu Gen 2 × 120kW 445V a.c. Fuel 519,0t-14,5pd 12,5kn
6421311 ATLL 1580 Df Esd Rdr RTm	**ISLAND GLORY** ex Astrid Rarberg-74 **Hauers Lines Pvt. Ltd.** Calcutta India	**300** 186 618	(BV)	**1964** H. C. Christensens Staalskibsv. af 1949 —Marstal (85) 45,27 9,20 3,010 43,34 9,15 3,46 P 13,2 B 11,9 F 8,9 2 dks	**M General Cargo** 2 Ho 30,4 11,5 ER G.929 B.799 2 Ha (each 10,8 × 4,9) ER 2W Der 2(3)	2P	Alpha Oil 2SA 6Cy. 230 × 400 294kW (400bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 20kW 1 × 12kW 415V 50Hz a.c. Controllable pitch propeller Fuel 61,0t (d.o.) 8kn
7521900 WTQ 2273 Df Esd Gc Pfd Rdr RT	**ISLAND GRACE** ex Strilsund-88 ex Kjonnsund-80 **Hauers Lines Pvt. Ltd.** Calcutta India	T.Mk **328** 208 800 **764** 496 950	NV	**1976** Johan Drage A/S—Rognan i Saltdal (376) 54,26 10,01 —/3,880 48,62 9,99 5,77 P - 2 dks rf 102	**M General Cargo** Ice strengthened 1 Ho ER G.1 795 B.1 639 1 Ha (stl) (28,0 × 7,0) ER Der 1(10) 1(3)		Alpha Oil 2SA 8Cy. 260 × 400 588kW (799bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 42kW 220V 50Hz a.c. Fuel 75,0t (d.o.) 10kn
7710721 KGOM 610290 Df Esd Gc Pfd Rdr RT	**ISLAND HOPE** ex America-86 **Island Trawlers Inc.** Agana Guam (U.S.A.)	**983** 734 2 000	AB	**1979** Equitable Shipyards, Inc.—Madisonville, La (1715) 90,07 (BB) 4,531 83,52 13,72 6,71 F 7,4 2 dks rf nil	**M General Cargo** Ref 3 Ho 16,8 21,7 12,0 ER G.3 341 B.2 945 In.679 TEU 99 C.Ho 49/20'(40') C.Dk 50/20'(40') incl. 16 ref C. 3 Ha (stl) (12,3 × —) (18,5 9,1 × 10,3) ER Cr 2(20) Der 1(8) 2(5)		Fairbanks, Morse Oil 2SA 12Cy. 208 × 508 reverse reduction geared to sc. shaft 3 000bhp (2 207kW) Colt Industries Fairbanks Morse Engine Division Beloit, Wi Gen 2 × 400kW 13,75kn
8134077 HO8855 5526-75 Gc RT	**ISLAND I** ex Kotoku Maru No.2-74 ex Fukushin Maru No.15-64 **Maritima Surest Co. S.A.** Panama Panama	**136** 75 —		**1956** Tsurumi Dock—Yokohama (177) 30,00 6,61 2,401 26,01 2,60 1 dk	**M Tanker** 4 Ta ER L.(oil) 230		Oil 4SA 3Cy. 250 × 380 100bhp (74kW) Japan 6kn
7319761 VO3068 340541 Df Esd Rdr RTm	**ISLAND JOINER** ex Fivla-83 **Government of Newfoundland & Labrador (Department of Transportation)** St. John's, Nfl. Canada	**147** 76 54	✠Classed LR until 31/1/75	**1973**-4 P/f Torshavnar Skipasmidja—Torshavn (18) 25,23 7,88 2,007 22,64 7,85 3,20 1 dk rf 279 BK 102	**TM RoRo Cargo/Ferry** Bow & stern ramps	93dk P	Kelvin TA6 2 Oil 4SA each 6Cy. 165 × 184 sr geared to sc. shafts 360bhp (265kW) English Electric Diesels Ltd. Kelvin Mar. Div. Glasgow Gen 1 × 29kW 1 × 6kW 240V 50Hz a.c. 2 Controllable pitch propellers Fuel 6,0t (d.o.) 8,5kn
7001091 HO9893 10179-80B Df Esd Pfd Rdr RTm/h/v AMVER	**ISLAND KING** ex Aggersborg **Archipelago Shipping Co. Ltd.** Panama Panama	T.Mk **506** 368 1 351	NV	**1969** Seutelvens Verksted—Fredrikstad (97) 69,45 10,83 3,677 64,39 10,77 5,72 P 15,6 2 dks rf 102	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 1 635	HeCls. C	MaK Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 48kW 440V 60Hz a.c. Controllable pitch propeller Fuel 62,0t (d.o.)-3,5pd 11,5kn
5081877 2047-PEXT2 Df RT	**ISLAND No. 1** ex Selma-73 ex Creole Firme-66 ex Colorado Point-56 ex Anna Coppedge-47 ex Wapello **Cheval Shipping & Finance Corp.** Panama Panama	**184** 77 —	(AB)	**1941** Gulfport Boiler & Welding Works Inc. —Port Arthur, Tx (167) 31,15 7,35 3,464 29,27 7,32 3,76 1 dk BK 51	**D-E Tug**		General Motors Vee Oil 2SA 12Cy. 216 × 267 total 1 200bhp (883kW) driving gen. of 814kW 560V d.c. connected to elec. motor & sr geared to sc. shaft General Motors Corp. Cleveland, Oh Gen 1 × 30kW 120V d.c. Fuel 89,5t 11kn
7109099 2048-PEXT3 RT	**ISLAND No. 2** ex Maria D.-72 ex Atile ex Nancy Moran **Cheval Shipping & Finance Corp.** Panama Panama	**184** 77 —	AB	**1942** Gulfport Boiler & Welding Works Inc. —Port Arthur, Tx (195) 31,09 7,35 3,464 29,27 7,32 3,76 1 dk BK 51	**D-E Tug**		General Motors Vee Oil 2SA 12Cy. 216 × 267 total 1 200bhp (883kW) driving gen. of 814kW 560V d.c. connected to elec. motor & sr geared to sc. shaft General Motors Corp. Cleveland, Oh Gen 1 × 30kW 120V d.c. 11kn
8625985 V8XK 0092 RT	**ISLAND No. 8** **Tan Vok Voon** Brunei	**190** — 327	NK	**1982** Hiap Tye SB. Ind. Sdn. Bhd.—Sibu, Sarawak 1,755 32,52 9,16 2,44 1 dk	**TM General Cargo** Mchy.aft		Nissan 2 Oil 494bhp (363kW) Nissan Diesel Motor Co. Ltd. Ageo
6908852 VWMM 2095 Df Esd Pfd Rdr RT	**ISLAND PRIDE** ex Heimvik-85 ex Wi-to Lion-74 **Hauers Lines Pvt. Ltd.** Calcutta India	T.Mk **298** 199 957	BV	**1969** Orskovs Staalskibsvaerft I/S—Frederikshavn (54) 55,30 10,60 3,671 49,71 10,51 5,67 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.1 800 B.1 600 1 Ha (25,3 × 6,0) ER 2W Der 1(10) 1(5)		Blackstone Oil 4SA 8Cy. 222 × 292 588kW (799bhp) Lister Blackstone Mirrlees Marine Stamford Gen 2 × 32kW 1 × 11,2kW 380V 50Hz a.c. Controllable pitch propeller Fuel 69,0t (d.o.)-3,5pd 11kn
7810868 VG2722 383709 Esd Pfd Rdr RT	**ISLAND PRIDE No. 1** **Island Pride Fisheries Ltd.** Shelburne, N.S. Canada	**194** 75 —		**1978** J. Manly Ltd.—New Westminster, B.C. (540) 30,33 25,56 7,93 4,45 1 dk	**M Fishing** Seiner		Caterpillar D398SCAC Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois
5140128 172234	**ISLAND PRINCE III** ex Haida Prince-67 ex Capilano-59 ex City of Belleville-52 Launched as Ottawa Mayferry **(Cayman) Island Shipping Co. Ltd.**	**539** 317 584	(AB) *Classed BC until 4/53	**1946**-10 Port Arthur SB. Co. Ltd.—Port Arthur, Ont. (99) 46,03 8,26 3,515 42,78 8,23 5,34 1 dk & S dk RW	**M General Cargo** 2 Ho ER B.850 2 Ha ER	OSD	Imperial Oil 4SA 6Cy. 330 × 405 400bhp (294kW) Atlas Imperial D.E. Co. San Francisco, Ca Gen 2 × 30kW Fuel 78,0t

7108514 GBBM 363522 Df Esd Gc Pfd Rdr RTv SatCom 1440214 GBBM AMVER	**ISLAND PRINCESS** ex Island Venture-72 **P&O Lines (Shipowners) Ltd.** P&O Lines Ltd. London United Kingdom	**19 907** 11 165 3 390	**100A1** CS 9/86 **LMC** EL Ht 2⅜"U3 FN 5734 (NV)	**1972** Rheinstahl Nordseewerke—Emden (414) 168,74 (BB) 24,64 7,492 144,30 24,59 15,14 B 125,0 3 dks, 4th & 5th dks clear of mchy. space rf nil 13BH WB737T	**TM Passenger Ship** 324cbn 600bth P	Fiat C420. 4 Oil 4SA each 10Cy. 420 × 500 geared to sc. shafts 18 000bhp (13 240kW) Fiat S.G.M. Tor 4 AuxB (2 o.f. 2 ex.g) 8kgf/cm^2 (7,9bar) Gen 3 × 1220kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 228,0t (d.o.) 1 439,5t (hvf) 21,
6723616 VTCS 1917 Df Esd Pfd Rdr RTm/v	**ISLAND PRINCESS** ex Hanne Stevns-81 ex Rikke Steen-77 ex Elly Lion-72 ex Gulf Zain-72 ex Elly Lion-71 **Hauers Lines Pvt. Ltd.** Calcutta India	T.Mk **299** 195 864	BV	**1967** Orskovs Staalskibsvaerft I/S—Frederikshavn (46) 55,30 10,52 3,372 49,69 10,49 5,54 2 dks rf 100	**M General Cargo** 2 Ho ER G.1 724 B.1 539 2 Ha (each 13,2 × 6,1) ER 2W Der 1(5) 1(3)	Blackstone Oil 4SA 8Cy. 222 × 292 sr geared to sc. shaft 368kW (500bhp) Lister Blackstone Ltd. Stamf Gen 2 × 32kW 1 × 11,2kW 380V 50Hz a.c. Controllable pitch propeller Fuel 63,0t (d.o.) 10,
8023682 VY3714 800451	**ISLAND PRINCESS IV** **Raymond Deveau** Sydney, N.S. Canada	**263** 128 —		**1981** Ferguson Industries Ltd.—Pictou, N.S. ((SYD904)) 28,99 8,39 3,764 25,63 8,31 4,30 1 dk	**M Fishing** Seiner	Cummins KTA-38- Vee Oil 4SA 12Cy. 159 × 159 930bhp (684kW) Cummins Engine Co. Inc. U.S
7024134 VTCR 1916 Df Esd Rdr RTm/v	**ISLAND QUEEN** ex Lotte Dania-81 **Hauers Lines Pvt. Ltd.** Calcutta India	T.Mk **300** 174 835	BV	**1970** Batservice Verft A/S—Mandal (583) 55,00 9,33 3,512 49,10 9,30 5,52 P 11,3 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 36,2 ER G.1 548 B.1 398 2 Ha (stl) (each 13,1 × 5,9) ER 2W Der 3(5)	Alpha Oil 2SA 6Cy. 260 × 400 500bhp (368kW) Alpha-Diesel A/S Frederiksh Gen 2 × 28kW 1 × 16kW 220V 50Hz a.c. Controllable pitch propeller Fuel 44,5t (d.o.)-2,5pd 9,
8425622 224949 RT	**ISLAND QUEEN** ex Buenconsejo-87 **Jun Tungupon** Zamboanga Philippines	**160** 90 195		**1979** ....Zamboanga 36,51 6,46 30,18 6,43 1 dk	**M General Cargo**	Oil
7707530 GZIM 378492 Esd Rdr	**ISLAND SCENE** **Walter Charles Hogg** Southampton United Kingdom	**135** 79 10		**1977** Bideford Shipyard (1973) Ltd.—Bideford (Y.72) 27,44 7,01 1,448 25,91 6,72 2,29 2 dks	**TM Ferry** 250dk P Mchy.aft	Gardner 8L 2 Oil 4SA each 8Cy. 121 × 152 reverse reductio geared to sc. shafts 306bhp (225kW) L. Gardner & Sons Ltd. Manches Gen 1 × 9kW 230V 50Hz a.c. Fuel 4,0t (d.o.)-1,0pd 1
8600739 850758 Esd Gc Rdr RT	**ISLAND SEAWAY** **Pomace Ltd.** R.W. Miller & Co. (S.A.) Pty. Ltd. *Port Adelaide, S.A.* Australia	**3 536** 1 060 996	✠**100A1** ferry Adelaide, Kangaroo Island and Port Lincoln service ✠**LMC** **UMS** EL R 440,0/40,0U2(a) FN 1822	**1987**-11 Eglo Engineering Pty. Ltd.—Port Adelaide, S.A. (3) 81,01 16,82 3,672 68,56 16,53 10,04 2 dks rf - 1BH to U dk, 4 to 2nd dk WB1278T incl. DTf201T	**TM RoRo Cargo/Ferry** 96dk P Stern door/ramp L 23,00 W 4,46 SWL 38 Lane Length 497 Cargo Width 3,81 Clear height 5,25 Cars 16 Lorries 4 Trailers 25	Blackstone ESL6M 2 Oil 4SA each 6Cy. 222 × 292 with flexible couplings & dr geared to sc. shafts 1 994bhp (1 467kW) Mirrlees Blackstone (Stamford) Ltd. Stamf Gen 2 × 280kW 415V 50Hz a.c. 2 Directional propellers
8312095 SVQL 8854 Df Esd Gc Pfd Rdr RTv SatCom 1130451 SKPR AMVER	**ISLAND SKIPPER** **Archanax Corp.** Piraeus Greece	*17 065* *10 334* 28 031	AB	**1984** Hitachi Zosen—Maizuru Works, Maizuru (4771) 178,21 (BB) 23,22 10,608 167,21 23,11 14,76 P 30,2 F 11,6 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.38 555 B.33 607 5 Ha (stl) ER	Sulzer 6RTA Oil 2SA 6Cy. 580 × 1700 9 600bhp (7 061kW) Hitachi Zosen Sakurajima Works, Osa Gen 3 × 440kW 450V 60Hz a.c. 14,
7501326 SVZL 7725 Df Esd Gc Pfd Rdr RTv AMVER	**ISLAND SKY** **Aethalia Shipping Corp.** Piraeus Greece	**11 084** 6 749 19 050	AB	**1976** Hitachi Zosen—Mukaishima (4509) 156,24 22,61 9,502 146,08 22,56 12,91 P 28,4 F 10,7 1 dk rf 102	**M Bulk Carrier** 5 Ho 23,3 23,3 14,4 23,3 25,0 ER G.24 276 B.23 796 5 Ha (stl) (13,1 × 8,6) (13,4 9,9 13,4 13,4 × 10,4) ER Cr 2(15) 3(10)	B&W 6K62 Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) Hitachi Zosen Osa Gen 3 × 400kW 440V 60Hz a.c. Fuel 1 268,0t (hvf) 15
5417961 HP3286 6034-PEXT Esd Pfd Rdr RTm	**ISLAND SUPPLIER** ex Southern Star-69 ex Fauvette-63 **Supplier Transport Co. Ltd.**	**652** 331 —	✠Classed LR until 9/68	**1935**-1 Furness S.B. Co. Ltd.—Haverton Hill (239) ... ... 54,87 P 13,2 1 dk & S dk RW	**TM General Cargo** OSD G.1 472 B.1 373 2 Ha ER 4W Der 8(2)	Polar 2 Oil 2SA each 5Cy. 370 × 570 1 250bhp (919kW) British Auxiliaries Ltd. Glasg Gen 3 × 60kW 220V d.c. Fuel 31,5t (d.o.) 10
7343384 GUQP 364392 Pfd RT	**ISLAND SWALLOW** ex Sealand Trader-87 **CPB Shipping** Malvern Marine Services Ltd. Liverpool United Kingdom	**499** 304 800		**1975** Yorkshire D.D. Co. Ltd.—Hull (233) 42,47 9,99 3,620 39,60 9,50 4,75 1 dk	**TM General Cargo Barge** Mchy.aft	Caterpillar D343T 2 Oil 4SA each 6Cy. 137 × 165 374bhp (275kW) Caterpillar Tractor Co. Peoria, Illino Fuel (d.o.) 9
7343396 GUTZ 364404 Pfd RT	**ISLAND SWIFT** ex Seaborne Trader-87 **CPB Shipping** Malvern Marine Services Ltd. Liverpool United Kingdom	**499** 304 965		**1975** Yorkshire D.D. Co. Ltd.—Hull 42,50 9,96 3,582 38,99 9,50 4,73 1 dk	**TM General Cargo Barge** Mchy.aft	Caterpillar D343T 2 Oil 4SA each 6Cy. 137 × 165 374bhp (275kW) Caterpillar Tractor Co. Peoria, Illino 9
7000566	**ISLAND TRADER** ex Fukuju Maru No. 18-85 ex Yusho Maru-78 **Isabella Development Co.** Honiara Solomon Islands	**199** 111 449		**1969** Izumi Zosensho—Moji (103) 40,80 7,24 3,201 36,50 7,22 3,48 1 dk	**M General Cargo** Mchy.aft	Makita Oil 4SA 6Cy. 240 × 400 550bhp (405kW) Makita Tekkosho Takamats 9,5
8328173 Rdr RT	**ISLAND TRADER** United Arab Emirates	**139** — 280	BV NV	**1983** Santierul Naval Galatz—Galatz (775) 36,50 10,22 2,766 32,80 4,45 1 dk	**TM General Cargo** Mchy.aft	Penta 2 Oil 4SA each 6Cy. 130 × 150 568bhp (418kW) A/B Volvo-Penta Gotebo
6913223 GZMY 335998 Df RT	**ISLAND TRAVELLER** ex Faience-86 **Malvern Marine Services Ltd.** Rochester United Kingdom	**424** 262 645	✠**100A1** SS 9/86 short international voyages **LMC** EL G 13/16"U2 FN 535	**1969**-5 Schpsw. Bodewes Gruno—Foxhol (224) 47,76 8,82 3,125 43,95 8,70 3,46 P 9,5 F 6,4 1 dk rf nil 3BH WB186t	**M General Cargo** 1 Ho 30,7 ER G.928 B.876 1 Ha (stl) (24,6 × 5,4) ER	Kelvin Oil 4SA 8Cy. 165 × 184 reverse reduction geare to sc. shaft 320bhp (235kW) English Electric Diesels Ltd. Kelvin Mar. Div. Glasg Gen 2 × 3kW 24V d.c. Fuel 26,0t (d.o.) 10
6416574 ZGXC 702447 Df Esd Rdr RTm/v	**ISLAND VENTURER** ex Hannelore-83 **Crispina Ltd.** Georgetown Cayman Islands (British)	T.Mk **424** 270 1 060	(GL)	**1964** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (533) 61,42 10,55 3,931 55,02 10,51 6,10 F 7,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 40,0 ER G.2 050 B.1 835 3 Ha (8,9 8,9 9,9 × 6,4) ER Der 4(3)	Deutz RBV6M Oil 4SA 6Cy. 320 × 450 900bhp (662kW) Kloeckner Humboldt Deutz Kr Fuel (d.o.) 10

6517718 WC7362 259789 Gc Rdr RTh	**ISLANDER** **Woods Hole, Martha's Vineyard & Nantucket Steamship Authority** New Bedford, Ma United States of America	**855** 581 660	(AB)	**1950** Maryland D.D. Co.—Baltimore, Md (130) *58,44* 17,73 3,048 55,78 17,68 5,19 1 dk	**M Ferry** 770P	Fairbanks, Morse 2 Oil 2SA each 10Cy. 133 × 184 sr reverse geared to sc. shafts 1 700bhp (1 250kW) NE 65 Fairbanks, Morse & Co. U.S.A. Gen 2 × 118kW 120V d.c. 2 propellers aft, 1 fwd Fuel 43,5t (d.o.)
5164930 Df RT	**ISLANDER** ex Y 6-60 Hamilton Bermuda (British)	**609** 347 —	(AB)	**1943** Odenbach SB. Corp.—Rochester, NY (6) *54,05* 9,17 3,410 53,60 9,15 4,12 P 11,0 F 6,1 1 dk rf nil	**TM Tanker** 6 Ta ER	Fairbanks, Morse 2 Oil 2SA each 6Cy. 254 × 318 480bhp (353kW) Fairbanks, Morse & Co. U.S.A. Fuel 44,5t
5382087 WH6683 210806 RT	**ISLANDER** ex Virginian-79 ex Radium-57 **Martha C. Everett** Cape Charles, Va United States of America	**377** 256 539		**1912** Skinner SB. & D.D. Co.—Baltimore, Md 46,64 9,81 3,353 ... ... 2 dks R	**M General Cargo** Mchy.aft	Nordberg Oil 4SA 6Cy. 229 × 292 320bhp (235kW) NE 51 Nordberg Manufacturing Co. U.S.A.
6915491 GZPE 160751 Esd Rdr RTh	**ISLANDER** **Orkney Islands Shipping Co. Ltd.** Kirkwall United Kingdom	**250** 73 146	**✠100A1** SS 5/89 U.K. coasting service **✠LMC** EL H 15/16"U2 FN 517	**1969**-6 J. Lewis & Sons Ltd.—Aberdeen (357) 40,26 9,68 2,629 35,67 9,15 5,34 Ba 8,0 2 dks rf 76 Coll BH to U dk 4 to 2nd dk WB142t incl. DTm55t DTf22t	**M General Cargo** 12bth P 1 Ho 12,2 1 TwD 21,8 B.677 2 Ha (stl) (4,9 × 6,4) (7,4 × 6,7) ER Cr 1(7)	Deutz 2 Oil 4SA each 6Cy. 142 × 160 sr geared to sc. shaft 818bhp (602kW) NE 7/82 Kloeckner Humboldt Deutz Koeln Gen 2 × 100kW 415V 50Hz a.c. Controllable pitch propeller Fuel 15,0t (d.o.) 11kn
7202073 254767	**ISLANDER** ex Miss April ex SC 725 **Theresa MacAllister** Seattle, Wa United States of America	**122** 23 —		**1943** Harbor Boat Building Co.—Terminal Island, Ca *32,74* 5,54 2,85	**Wood TM Fishing**	General Motors 2 Oil geared to sc. shafts 320bhp (235kW) General Motors Corp. U.S.A. Fuel (d.o.)
7942790 237494	**ISLANDER** **Tallmadge Bros. Inc.** Bridgeport, Ct United States of America	**111** 90 —		**1938** ....Brooklyn, NY *18,90* 9,05 2,44 1 dk	**M Fishing**	Oil 225bhp (166kW) U.S.A.
5383469 JWSE 14793 Df Esd Rdr RT	**ISLANDICA** ex Langaune-89 ex Volstad-84 Aalesund Norway	**250** 117 —		**1957** Brastad Skibs A/S—Brattvag (9) 37,47 7,01 6,99 3,66 1 dk len 68	**M Fishing** Side-fishing Mchy.aft	Deutz Oil 4SA 8Cy. 220 × 280 620bhp (456kW) NE 67 Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
8903571 EHQK	**ISLANZA** **Islanza S.A.** Spain	*452* — 340	BV (Class cont.)	**1989** Astilleros Armon—Navia (182) 3,801 33,02 9,21 4,02	**M Fishing** Stern Trawler Ref	Stork Oil 4SA 8Cy. 240 × 260 with clutches, flexible couplings & sr geared to sc. shaft 869kW (1 181bhp) Stork-Werkspoor Diesel B.V. Netherlands Controllable pitch propeller 11,25kn
7391783 EGSC 290 Df Esd Gc Pfd Rdr RTv	**ISLAS DOS** **Cementos Especiales S.A.** Gijon Spain	**2 988** 1 544 5 540	**✠100A1** SS 3/87 **✠LMC** EL S 1⅝"U2 FN 2384	**1975**-5 Ast. del Cantabrico y de Riera—Factoria Cantabrico, Gijon (C.121) 108,57 (BB) 15,93 6,649 99,01 15,91 8,16 P 22,0 F 13,5 1 dk rf nil DK fwd NS 9BH WB2001T incl. DT fwd 234T	**M Cement Carrier** 4 Ho ER G.5 522	Deutz RBV12M350 Vee Oil 4SA 12Cy. 400 × 500 sr geared to sc. shaft 4 000bhp (2 942kW) Hijos de J. Barreras S.A. Vigo Gen 5 × 250kW 380V 50Hz a.c. Fuel (d.o.) 14kn
6618598 EFBG 2856	**ISLAS FICAS** **Vapores de Pasaje S.A.** Vigo Spain	**313** 183 —		**1968** Maritima del Musel S.A.—Gijon (76) 33,86 30,00 7,60 3,66 2 dks	**M General Cargo** Mchy.aft	Baudouin 2 Oil 4SA each 8Cy. 185 × 200 geared to sc. shaft 800bhp (588kW) Soc. des Moteurs Baudouin Marseille
6724311 HCIG Df Esd Gc Rdr RT AMVER	**ISLAS GALAPAGOS** **Naviera del Pacifico C.A. (NAPACA)** Ecuadorian Line Inc. N.V. Guayaquil Ecuador	**6 625** 3 678 5 598	**100A1** SS 4/84 Ice Class 3 **LMC** **Lloyd's RMC** EL B† 550,0/52,5U2 FN 3708 (AB)	**1968** Cant. Nav. Apuania—Marina di Carrara (84) 140,49 (BB) 17,84 7,621 126,02 17,81 11,61 3 dks, 4 dk fwd of machy space (2nd & 4th dks perforated) RW rf 483 DK fwd 6BH WB1244T incl. DTa93T	**M Refrigerated Cargo** CSD Side doors 4(p) 4(s) 4 Ho 22,0 19,5 18,7 ER 23,2 11 TwD In.8 863 4 Ha (stl) (8,9 8,2 8,2 × 6,2) ER (9,0 × 6,2) 8W Cr 1(5) Der 8(5)	Fiat A750.7L Oil 2SA 7Cy. 750 × 1320 10 500bhp (7 723kW) Fiat S.G.M. Torino AuxB (o.f.) 6,9kgf/cm² (6,8bar) e(ex.g) 6,1kgf/cm² (6,0bar) Gen 4 × 400kW 440V 60Hz a.c. Fuel 1 413,5t
7232353 EEKZ 273 Df Esd Gc Pfd Rdr RTv	**ISLAS UNO** **Cementos Especiales S.A.** Gijon Spain	**3 081** 1 593 5 601	**✠100A1** M 8/88-6mos **✠LMC** EL S 1⅝"U2 FN 2384	**1972**-11 Ast. del Cantabrico y de Riera—Factoria Cantabrico, Gijon (C.111) 108,57 (BB) 15,93 6,649 99,01 15,91 8,16 P 22,0 F 13,5 1 dk rf nil DK fwd NS 9BH WB1970t incl. DT fwd 231t	**M Cement Carrier** 4 Ho 16,0 14,7 14,7 16,0 ER G.5 522	Deutz RBV12M350 Vee Oil 4SA 12Cy. 400 × 500 sr geared to sc. shaft 4 000bhp (2 942kW) Hijos de J. Barreras S.A. Vigo Gen 4 × 250kW 380V 50Hz a.c. Fuel (d.o.) 14kn
7369572 Gc Rdr RT	**ISLAY 3** **Corporacion Comercial Inmobiliaria** Peru	**280** — —		**1977** Ast. Gumar S.A.—Callao (4) 36,50 7,98 30,18 7,93 4,30 1 dk	**M Fishing** Side Trawler	Caterpillar D349TA Vee Oil 4SA 16Cy. 137 × 165 geared to sc. shaft 890bhp (655kW) Caterpillar Tractor Co. Peoria, Illinois
7369584 Gc Rdr RT	**ISLAY 4** **Corporacion Comercial Inmobiliaria** Peru	**280** — —		**1977** Ast. Gumar S.A.—Callao (5) 36,50 7,98 30,18 7,93 4,30 1 dk	**M Fishing** Side Trawler	Caterpillar D349TA Vee Oil 4SA 16Cy. 137 × 165 geared to sc. shaft 890bhp (655kW) Caterpillar Tractor Co. Peoria, Illinois
7902087 618126 Rdr RT	**ISLE DERNIERE** **Zapata Haynie Corp.** Houma, La United States of America	**530** 367 —		**1980** Zigler Shipyards Inc.—Mermentau, La (267) 51,21 3,201 50,78 10,22 3,69 1 dk	**M Fishing**	General Motors Oil 3 600bhp (2 648kW) General Motors Corp. U.S.A.
8219554 GDMJ 701062 Df Esd Gc Pfd Rdr RTm/v	**ISLE OF ARRAN** **Caledonian MacBrayne Ltd.** Glasgow United Kingdom	*3 296* *988* 666	**✠100A1** SS 4/88 ferry west coast of Scotland and Western Isles service, also to U.K. ports for survey in reasonable weather **✠LMC** EL Q 440,0/38,0U2 FN 1622	**1984**-4 Ferguson-Ailsa Ltd.—Port Glasgow (491) 84,92 16,24 3,188 78,01 15,80 4,98 P 6,1 B 12,5 F 17,4 1 dk rf nil 2BH extending to vehicle dk WB91T	**TM RoRo Cargo/Ferry** 800dk P Bow door & ramp L 9,50 W 3,50 SWL 11 2 Stern ramp L 6,71 W 3,50 SWL 11 Cargo Width 4,80 Clear height 4,87 Cars 80	Mirrlees 8MB275 2 Oil 4SA each 8Cy. 275 × 305 with clutches, flexible couplings & sr geared to sc. shafts 4 690bhp (3 450kW) Mirrlees Blackstone (Stockport) Ltd. Stockport Gen 5 × 150kW 415V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 68,5t (d.o.)-13,5pd 15kn
7202085 259752	**ISLE OF CAPRI** ex SC 1373 **Thomas J. K. Clairmont** Seattle, Wa United States of America	**121** 82 —		**1943** Harbor Boat Building Co.—Terminal Island, Ca *32,71* 5,49 2,85 conv Submarine Submarine-chaser —	**Wood TM Fishing**	2 Oil 2 400bhp (1 765kW) U.S.A. Fuel (d.o.)

7521625 2MTM 376982 Rdr RT	**ISLE OF CUMBRAE** **Caledonian MacBrayne Ltd.** Glasgow United Kingdom	**201** 90 72	✠**A** SS 3/89 ferry Firth of Clyde service, limiting line Skipness, Garrock & Failand Heads ✠**LMC** EL (C) FN 389	**1977**-3 Ailsa SB. Co. Ltd.—Troon (551) 38,00 10,24 1,312 31,81 9,78 2,42 1 dk rf 864 6BH	**TM RoRo Cargo/Ferry** Deck Cargo 160dk P Bow ramp Stern ramp	Gardner 2 Oil 4SA each 8Cy. 146 × 190 440bhp (324kW) L. Gardner & Sons Ltd. Manche Gen 2 × 14kW 220V 50Hz a.c. 2 Directional propellers , 2 fwd 8,
8608339 MJCE3 711859 Df Esd Gc Pfd Rdr RT	**ISLE OF MULL** **Caledonian MacBrayne Ltd.** Glasgow United Kingdom	*4 719* *1 415* 451	✠**100A1** ferry west coast of Scotland and Western Isles service and voyages to U.K. ports for survey in reasonable weather ✠**LMC** EL R 440,0/40,0U2 FN 2134	**1988**-4 Appledore Ferguson Shipbuilders Ltd. —Port Glasgow (572) 90,10 16,31 3,152 80,40 15,82 10,72 2 dks rf nil len 88 10BH WB260T incl. DTa101T	**TM RoRo Cargo/Ferry** 1000dk P Bow door & ramp L 11,63 W 3,50 SWL 40 Stern door/ramp L 7,20 W 4,27 SWL 40 Lane Length 334 Cargo Width 4,50 Clear height 4,88 Cars 33 Lorries 6 Trailers 4	Mirrlees 2 Oil 4SA each 8Cy. 275 × 305 with clutches, flexible couplings & sr geared to sc. shafts 4 620bhp (3 398kW) Mirrlees Blackstone (Stockport) Ltd. Stock Gen 2 × 336kW 4 × 220kW 415V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel 86,0t (d.o.)
5057814 359067 Df Esd Pfd Rdr RTv	**ISLE OF TIREE** ex Ocean Hunter-74 ex Caledonian-71 **Roderick Cunningham (Scalpay) Ltd.** Stornoway United Kingdom	**130** 52	✠Classed LR until 1/68	**1960**-1 J. & G. Forbes & Co.—Sandhaven (154) 7,07 25,61 7,01 2,60 B 5,5 F 3,1 1 dk BK 254 conv Side Trawler Fishing 74	**Wood M General Cargo** 1 Ho 10,0	Blackstone Oil 4SA 6Cy. 222 × 292 400bhp (294kW) Lister Blackstone Ltd. Stamf Gen 1 24V d.c. Fuel 12,0t (d.o.) 11,
7618026 TFVO 1610 Df Esd Gc Pfd Rdr RT	**ISLEIFUR** ex Durid-81 **Isleifur H/f** Vestmannaeyjar Iceland	T.Mk **428** 160 — **473** 191 —	NV	**1976** P/f Skala Skipasmidja—Skala (28) 44,71 9,02 —/4,996 38,61 9,00 6,71 2 dks rf 89 BK 102	**M Fishing** Ice strengthened 3 Ho/Ta 3 Ho ER 3 Ha (1,9 × 1,9) (2,5 2,5 × 6,7) ER	Polar Oil 4SA 8Cy. 250 × 300 1 540bhp (1 133kW) A/B Bofors Nohab Trollha Gen 2 × 96kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel 101,5t (d.o.)-5,0pd 1
7000695 Df Esd Gc Rdr RTm/h	**ISLENO II** ex Installer II-89 ex Heraklides I-82 ex Navipesa Uno-71 **Interoceanica Ltda. Transportes Maritimos** Colombia	**362** 166 500	BV ✠Classed LR until 18/1/80	**1970**-1 Ast. de T. Ruiz de Velasco—Bilbao (111) 77,02 13,11 2,877 71,79 13,01 8,44 2 dks rf nil	**TM RoRo Cargo** Bow & stern ramps Ice strengthened 1 Ho ER B.3 231 1 Ha (stl) (15,0 × 6,0) ER	Caterpillar 2 Vee Oil 4SA each 16Cy. 159 × 203 sr reverse geared to sc. shafts 1 678kW (2 281bhp) Caterpillar Tractor Co. Peoria, Illi Gen 2 × 200kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 267,0t (d.o.) 12,
6606088 CNUG Df Esd Gc Pfd Rdr RTm	**ISLI** ex Ernabide-78 Morocco	**183** 114 —	(BV)	**1965** Ast. Zamacona S.A.—Bilbao (20) 32,92 6,20 3,175 28,61 6,18 3,51 1 dk RW	**M Fishing** Side Trawler 1 Ho ER In.39 3 Ha (each 1,0 × 0,9) ER	Duvant Oil 4SA 4Cy. 315 × 480 400bhp (294kW) Carmelo Unanue Zum Fuel 65,0t (d.o.) 10,2
6871504 UUKJ M-27347	**ISLITSA** **U.S.S.R. -"Zapryba"** Riga U.S.S.R.	**334** 88 180	RS	**1961** .............U.S.S.R. 43,59 7,65 2,990 3,81 1 dk	**M Fishing** Ice strengthened 2 Ho B.214 3 Ha (2,2 2,2 × 1,5) (1,8 × 0,6) Der 1(2)	S.K.L. Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb Fuel (d.o.) 10,
8305341	**ISLOTE** **Compania Pesquera Vikingos de Colombia S.A.** Cartagena de Indias Colombia	**127** 87 —		**1982** Desco Marine—St. Augustine, Fl 22,86 4,271 19,99 6,51 4,09 1 dk	**Reinforced Plastic M Fishing** Side Trawler Beam-trawl Ref Mchy.aft 1 Ho In.67 1 Ha (stl)	Caterpillar 34 Vee Oil 4SA 12Cy. 137 × 152 with clutches & s geared to sc. shaft 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illi
7729679 TC3311 4585 Esd Rdr RT	**ISMAIL BEYLI** **Beyak Beyli Yakit Nakliye Ticaret ve Sanayi A.S.** Istanbul Turkey	**390** 235 610	AB	**1979** Gultekin Dokerel Gemi Insaat—Izmir (40) 54,72 3,201 49,41 7,61 3,51 P 12,5 F 4,3 1 dk rf 152	**M Tanker** 10 Ta ER	S.K.L. 8VD36/2 Oil 4SA 8Cy. 240 × 360 578bhp (425kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb Gen 2 × 30,5kW a.c. 1 × 20kW a.c. 10,5
6813629 TCBG 3891 RTv	**ISMAIL CILLIOGLU** **Cillioglu Kollektif Sirketi** Istanbul Turkey	**389** 277 732	(BV)	**1968** Gemi-is Kolleketif Sirketi—Fener, Istanbul (9) 49,94 8,77 3,680 46,16 8,75 4,04 1 dk	**M General Cargo** 1 Ho ER G.874 B.824 2 Ha (each 9,9 × 4,3) ER Der 4(2)	S.K.L. Oil 4SA 6Cy. 320 × 480 540bhp (397kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu 7
8117847 TCGT 5233 Df Esd Gc Rdr RT	**ISMAIL KAPTANOGLU** ex Kazim Kolotoglu-88 **Limankoy Denizcilik ve Ticaret A.S.** Istanbul Turkey	**4 649** 3 006 7 199	AB	**1984** Deniz Endustrisi A.S.—Istanbul (5) 117,61 (BB) 16,44 6,670 108,01 16,41 8,51 P 20,5 F 10,4 1 dk rf nil len 87	**M General Cargo** G.9 900 B.9 100 4 Ha (stl) ER	MAN Oil 4SA 6Cy. 400 × 450 4 500bhp (3 310kW) Masch. Augsburg-Nuernberg (MAN) Augsbu Gen 2 × 216kW a.c. 1 × 108kW a.c. 13
7319606 UNDB M-32634 Df Esd Gc Pfd Rdr RT	**ISMAILIYA** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **5 770** 2 863 — **9 056** 4 667 13 740	RS	**1974** Alexandria Shipyard—Alexandria (133) 152,79 20,65 —/9,391 140,01 20,50 12,04 2 dks	**M General Cargo** 8P Ice strengthened 5 Ho 17,5 21,7 21,5 21,5 16,7 ER G.19 157 B.17 420 5 Ha (stl) (9,7 × 9,4) (14,4 14,4 14,4 × 10,9) (9,7 × 9,4) ER 2W Cr 6(8) Der 1(60)	B&W 6-74VT2BF-1 Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) E made69 fitted74 Bryansk Eng. Works Bryan Gen 3 × 300kW 400V 50Hz a.c. Fuel 1 612,5t (hvf) 17
7723936 7THU Df Esd Gc Rdr RTm/h/v	**ISMARA** **Societe Nationale de Transport Maritime & Compagnie Nationale Algerienne de Navigation Maritime (S.N.T.M./C.N.A.N.)** Alger Algeria	**1 963** 1 432 3 600	GL	**1978** Schlichting-Werft G.m.b.H.—Travemuende (271) 90,20 13,62 5,720 83,83 13,59 6,51 P 26,3 F 21,1 1 dk	**M Tanker** Oil Wine Vegetable oil Ice strengthened Mchy.aft L.3 750	MaK 8M453 Oil 4SA 8Cy. 320 × 420 reduction geared to sc. shaft 3 000bhp (2 207kW) MaK. Maschinenbau G.m.b.H. Ki Gen 1 × 715kW 380/220V 50Hz a.c. 13,5
7211476 ELHJ4 8123 Df Esd Gc Rdr RTm/h/v SatNav	**ISMENIOS** ex Pisa-87 ex Fjord Bridge-86 ex Babette Jacob-82 **Ismenios Shipping Co. Ltd.** Baltic Shipping Co. Ltd. Monrovia Liberia	**25 035** 19 340 50 901	GL ✠Classed LR until 2/3/88	**1972**-7 Verolme Cork Dockyards Ltd.—Cork (838) 205,49 (BB) 29,93 12,366 194,65 29,90 17,10 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes 7 Ho 24,6 20,1 20,5 20,5 20,5 20,5 20,5 ER G.59 162 7 Ha (stl) (each 13,7 × 14,4) ER	MAN Oil 2SA 6Cy. 860 × 1600 13 800bhp (10 151kW) Verolme Machinefabriek Ijsselmo Gen 3 × 424kW 440V 60Hz a.c. Fuel 2 708,0t (hvf) 15
7509718 P3LR2 708359 Df Esd Gc Pfd Rdr RTm	**ISMINETA** ex Ocean Log-87 **Azof Marine Co. Ltd.** Limassol Cyprus	**8 372** 6 182 16 961	BV (NK)	**1976** Imabari Zosen—Imabari (356) 145,04 (BB) 22,89 8,687 136,00 22,86 11,74 P 23,8 F 11,3 1 dk	**M Bulk Carrier** 4 Ho ER G.20 412 B.19 184 HeCls. B 4 Ha (stl) (14,4 × 9,6) (17,6 17,6 17,6 × 11,2) ER Der 4(22)	Mitsubishi 6UEC52/1 Oil 2SA 6Cy. 520 × 1050 8 000bhp (5 884kW) Kobe Hatsudoki K.K. Ta Gen 2 × 320kW 450V a.c. Fuel 118,5t (d.o.) 1 175,0t (hvf)-20,0pd 14

7521132 TFOC 1804 Df Esd Gc Rdr RTm/h/v	**ISNES** ex Dollart-87 **Nesskip H/f** Hafnarfjordur Iceland	T.Mk **998** 652 2 450 **2 868** 1 974 4 450	GL	**1976** Schulte & Bruns—Emden (282) 91,09 14,56 4,801/6,792 82,50 14,51 8,51 P 11,3 F 6,1 2 dks rf 102	**M General Cargo** Ice strengthened 1 Ho 65,9 ER G.6 753 B.6 020 TEU 155 C.Ho 95/20' (40') C.Dk 60/20' (40') 1 Ha (stl) (51,3 × 10,3) ER Cr 2(20)	Deutz RSBV6M540 Oil 4SA 6Cy. 370 × 400 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Voerde Gen 3 × 200kW 1 × 78kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 320,0t (d.o.) 13kn
7612278 DHLE Df Esd Gc Rdr RTm/h/v	**ISNIS** **m.s. "Isnis" Reedereigesellschaft m.b.H. & Co.** Johs. Thode Hamburg Federal Republic of Germany	**864** 559 2 107	GL	**1976** Schiffsw. Hugo Peters—Wewelsfleth (561) 74,78 12,83 4,852 68,64 12,81 4,96 F 5,2 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.4 040 B.3 735 TEU 119 C. 119/20' 2 Ha (stl) (6,5 × 7,6) (37,1 × 10,2) ER	MaK 6M453AK Oil 4SA 6Cy. 320 × 420 1 990bhp (1 464kW) MaK. Maschinenbau G.m.b.H. Kiel 13,5kn
6818863 OGVG 1455 Esd Rdr RTm/v	**ISO-PUKKI** **Turun Sataman Liikennetoimis-to** Turku/Abo Finland	**265** — —	✠Classed LR until 7/1/77	**1968**-12 A/B Asi-Verken—Amal (87) 31,17 9,28 4,198 28,25 9,01 4,81 RFD 6,1 BK 102	**D-E Tug/ Icebreaker** Ice strengthened 1 Ha (stl) Cr 1(5)	Sulzer 2 Oil 4SA each 8Cy. 240 × 310 total 1 700bhp (1 250kW) driving 2 gen. each 665kW 400V d.c. connected to elec. motor of 1 700shp (1 250kW) (WL) & sc. shaft Oy Wartsila Ab Vaasa/Vasa Gen 2 × 108kW 400V 50Hz a.c. Fuel 61,0t (d.o.) 12,5kn
7708687 GCGH 703216 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1443412 GCGH AMVER	**ISOCARDIA** **Lloyds Leasing (North Sea Transport) Ltd. & others** Shell Tankers (U.K.) Ltd. London United Kingdom	*39 932* *11 979* 47 989	**✠100A1** SS 5/87 liquefied gas carrier for the carriage of Propane & butane in independent tanks suitable for SG 0.61 with max. vapour pressure of 0.24bar at min. temp. of minus 48°C **✠LMC** **UMS** **✠Lloyd's RMC (LG)** **IGS** EL (P†) 660,0/95,0U2 FN 10733	**1982**-10 Harland & Wolff Ltd.—Belfast (1712) 209,99 (BB) 31,45 10,400 203,00 31,40 21,47 1 dk rf nil 9BH WB20701T incl. Comb. top btm & STs 18190T and DTf1257T	**M Liquefied Gas Carrier** LPG Atmospheric Ref. IGS (LR) pt higher tensile steel 5 Ta (C.mn.stl) free standing prismatic horizontal ER L.(gas) 59 725	B&W 6K90GF Oil 2SA 6Cy. 900 × 1800 20 500bhp (15 079kW) Harland and Wolff Ltd. Belfast AuxB (o.f.) 10,1kgf/cm² (9,9bar) AuxB (o.f.) 8,5kgf/cm² (8,4bar) e(ex.g) & htr 10,7kgf/cm² (10,5bar) Spt 10,1kgf/cm² (9,9bar) Gen 2 × 1500kW 1 × 1250kW 1 × 1000kW 440V 60Hz a.c. Fuel 265,0t (d.o.) 3 717,0t (hvf)-72,0pd 17kn
7908861 3EWK2 11884-PEXT3 Df Esd Gc Rdr RT AMVER	**ISOKAZE** ex Isokaze Maru-83 **I S P S.A.** Panama Panama	**10 503** 7 172 16 628	NK	**1980** Koyo Dockyard Co. Ltd.—Mihara (881) 149,61 22,84 8,667 140,01 22,81 12,02 P 29,0 F 10,1 1 dk	**M Tanker** Oil Chemical 24 Ta ER L.21 604	Mitsubishi 6UEC52/105D Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 400kW Fuel-21,5pd 13,25kn
7322550 ELJC3 8482 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1242326	**ISOKAZE** ex Isokaze Maru-89 **Isokaze Marine Corp.** Monrovia Liberia	*3 796* *2 036* 5 281	NK	**1973** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (372) 113,75 (BB) 16,01 7,017 106,00 15,98 8,79 P 26,9 F 14,1 1 dk RW	**M Refrigerated Cargo** 3 Ho ER In.5 217 3 Ha (stl) (each 6,2 × 4,0) ER Der 6(5)	Niigata 12MGV40X Vee Oil 4SA 12Cy. 400 × 520 dr geared to sc. shaft 5 600bhp (4 119kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 575kW 450V 60Hz a.c. Fuel 188,5t (d.o.) 940,0t (hvf)-23,5pd 16,5kn
7382158 IBYN Df Esd Gc Pfd Rdr RTv	**ISOLA AZZURRA** ex Ashfield-88 ex Pinta-84 ex La Cumbre-83 ex Delchim Dauphine-76 **Finaval S.p.A.** Palermo Italy	*4 182* *1 978* 6 442	RI (BV)	**1975** Scheepswerf "De Waal" B.V.—Zaltbommel (703) 111,49 16,74 7,049 103,99 16,51 8,79 1 dk	**M Tanker** Chemical Ice strengthened 21 Ta ER L.7 045 HeCls. BC	Wartsila 6R32 2 Oil 4SA each 6Cy. 320 × 350 sr geared to sc. shaft 5 570bhp (4 097kW) NE 81 Oy Wartsila Ab Vaasa/Vasa Gen 2 × 400kW 2 × 225kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 16,5kn
7909669 IBZK 799 Df Esd Gc Rdr RT	**ISOLA BIANCA** ex Bertani Benetti-88 **Maralba II S.r.l. di Navigazione** Roma Italy	**3 657** 2 005 5 750	RI	**1980** Cant. Nav. M. & B. Benetti—Viareggio (114) 106,41 15,83 7,144 95,51 15,80 8,72 1 dk	**M Tanker** Chemical Ice strengthened Mchy.aft	GMT A300.8L 2 Oil 4SA each 8Cy. 300 × 450 4 000bhp (2 942kW) Grandi Motori Trieste Trieste Controllable pitch propeller
5135331 ICJZ 788 Df Gc Rdr RT	**ISOLA BLU** ex Graziella Zeta-84 ex Montiron-66 ex Graziella Zeta-64 **Maralba II S.r.l. di Navigazione** Roma Italy	**2 675** 1 446 4 462	RI	**1958** Cant. Nav. Cassaro—Messina (111) 98,89 14,03 6,800 91,62 14,01 8,06 P - 1 dk RW conv General Cargo 74	**M Tanker** 12 Ta ER L.(oil) 4 924	Fiat Oil 2SA 6Cy. 450 × 740 1 500bhp (1 103kW) Ansaldo S.p.A. Genova 13kn
5371727 IUOM 444 Esd Rdr RTm/v	**ISOLA CELESTE** ex Frai-85 ex Su Nuraxi-79 ex Tynewood-67 **Finaval S.p.A.** Roma Italy	**1 583** 774 2 540	RI ✠Classed LR until 6/72	**1957**-2 Ailsa SB. Co. Ltd.—Troon (495) 82,63 11,61 5,335 76,82 11,59 6,20 1 dk RW rf 152 len 68 conv General Cargo 68	**M Tanker** 8 Ta ER L.(oil) 3 285	Widdop Oil 2SA 8Cy. 318 × 470 sr geared to sc. shaft 968bhp (712kW) H. Widdop & Co. Ltd. Keighley Gen 2 × 90kW 220V d.c. Fuel 81,5t (d.o.) 10,5kn
5165104 IOWX 231 RT	**ISOLA DEL SOLE** ex Isola Di Procida-83 **Marturismo S.p.A. di Navigazione** Messina Italy	**541** 191 124	RI	**1956** Navalmeccanica Cant. Nav.—Castellammare di Stabia (609) 59,16 8,92 2,814 53,29 8,89 4,09 1 dk RW	**TM RoRo Cargo/Ferry** Deck Cargo 700dk P Stern ramp 1 Ho B.80	Fiat 2 Oil 2SA each 8Cy. 320 × 420 1 800bhp (1 324kW) S.A. Fiat S.G.M. Torino 14kn
7382378 IBHT 457 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1150213	**ISOLA DELLE PERLE** ex Bohemund-87 **Compagnia Sarda di Navigazione Marittima S.r.l.** Cagliari Italy	T.Mk **5 171** 2 681 10 320	RI (NV)	**1975** Ankerlokken Verft Floro A/S—Floro (100) **1981** (Additional cargo section) Frederikshavn Vaerft A/S—Frederikshavn 167,52 (BB) 21,04 7,013 155,61 20,99 14,41 2 dks rf 699 len 81	**TM RoRo Cargo** Stern door & ramp Lane Length 1724 Mchy.aft	Pielstick 12PC2-2V-400 2 Vee Oil 4SA each 12Cy. 400 × 460 12 000bhp (8 827kW) Lindholmen Motor AB. Goteborg Gen 3 × 480kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 998,0t (hvf)-46,5pd 18,5kn
7382366 IBJX Df Esd Gc Pfd Rdr RTm/h/v SatCom 1150211	**ISOLA DELLE STELLE** ex Bayard-87 **Compagnia Sarda di Navigazione Marittima S.r.l.** Genova Italy	T.Mk **5 171** 2 681 10 320	RI (NV)	**1975** Ankerlokken Verft Floro A/S—Floro (99) **1981** (Additional cargo section) Frederikshavn Vaerft A/S—Frederikshavn 167,52 (BB) 21,04 6,211 155,61 20,99 14,41 2 dks rf 699 len 81	**TM RoRo Cargo** Stern door & ramps Lane Length 1724 Mchy.aft	Pielstick 12PC2-2V-400 2 Vee Oil 4SA each 12Cy. 400 × 460 12 000bhp (8 827kW) Lindholmen Motor AB. Goteborg Gen 3 × 480kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 998,0t (hvf)-46,5pd 18,5kn
8411994 UAQ 531	**ISOLA DI CAPPERA** **"Tirrenia" di Navigazione S.p.A.** Cagliari Italy	**1 342** 506 250	RI	**1986** Nuovi Cantieri Apuania S.p.A.—Marina di Carrara (1125) 73,41 (BB) 3,260 68,41 15,82 4,91 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo	GMT BL230.6L 2 Oil 4SA each 6Cy. 230 × 310 with flexible couplings & dr geared to sc. shafts 2 780bhp (2 045kW) Grandi Motori Trieste Trieste 2 Directional propellers

6800220 ILEH 83	**ISOLA DI CAPRI** ex Jan Molsen-67 **Fratelli Savarese fu Antonino** Castellammare di Stabia Italy	**1 210** 657 —	(GL) (RI)	**1925** Blohm & Voss K.a.A.—Hamburg 56,62 11,03 10,99 4,04 B 31,1 2 dks	**TM Ferry** 1900P	MAN 2 Oil 4SA each 6Cy. 285 × 420 760bhp (559kW) NE 56 Masch. Augsburg-Nuernberg (MAN) Augsb
5165099 IOWT 793 RT	**ISOLA DI PONZA** **Italferry S.r.l.** Napoli Italy	**542** 191 124	RI	**1956** Navalmeccanica Cant. Nav.—Castellammare di Stabia (610) 59,16 8,92 2,814 53,29 8,89 4,09 1 dk RW	**TM RoRo Cargo/Ferry** Deck Cargo 700dk P Stern ramp 1 Ho B.80	Fiat 2 Oil 2SA each 8Cy. 320 × 420 1 800bhp (1 324kW) S.A. Fiat S.G.M. To 14
6423424 IPCN 954 Rdr RTm	**ISOLA DI USTICA** ex Eton-87 ex Gilam-85 ex Virginia-78 ex Valentina Napoleone-73 ex Laurana-67 **Francesco Adorno di Adormare** Palermo Italy	**485** 242 925	RI	**1964** Cant. Nav. Sgorbini—La Spezia (4) 59,62 9,22 3,709 54,72 9,20 4,02 1 dk	**M Tanker** 10 Ta ER L.(oil) 1 193 HeCls. C	Deutz Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Ko Gen 2 × 20kW 100V d.c. Fuel 46,5t (d.o.)-2,5pd 12
7400388 VCXN 359105 Df Esd Gc Pfd Rdr RT	**ISOLA GIALLA** ex Seaforth Highlander-88 **Marnavi S.r.l.** Napoli Italy	**1 376** 528 1 263	✠Classed LR until 12/7/88	**1976**-7 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (470) 67,37 14,05 5,017 58,50 13,71 6,76 F 27,5 1 dk rf 330	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened	Polar 4 Vee Oil 4SA each 12Cy. 250 × 300 sr geared sc. shafts 8 400bhp (6 179kW) British Polar Engines Ltd. Glasg Gen 3 × 300kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 14
6511776 ICXM 820 Df Esd Gc Rdr RT	**ISOLA ROSSA** ex Maria Montanari-84 **Finaval S.p.A.** Roma Italy	**1 817** 1 001 3 404	RI (AB)	**1965** Cant. Nav. Breda S.p.A.—Venezia (246) 91,60 12,63 5,512 83,62 12,60 6,51 RQD 20,2 F 9,2 1 dk RW rf 76 len 68	**M Tanker** 12 Ta ER L.(oil) 4 209 HeCls. C	Deutz Oil 4SA 8Cy. 400 × 580 1 790bhp (1 317kW) Kloeckner Humboldt Deutz Ko Fuel 231,0t (d.o.)-6,5pd 12,5
7310155 IBLN 1069 Df Esd Gc Pfd Rdr RT	**ISOLA TURCHESE** ex Esso Genova-86 ex Esso Brisbane-81 **Minitankers S.p.A.** Palermo Italy	**13 679** 6 797 22 349	RI (AB)	**1973** Hitachi Zosen—Mukaishima (4362) 161,02 (BB) 23,55 9,840 152,00 23,50 12,76 P 32,7 F 15,9 1 dk rf 102	**M Tanker** 15 Ta ER L.(oil) 25 372	B&W 7K62 Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) Hitachi Zosen Sakurajima Works, Osa Gen 3 × 550kW
6919784 IPTU 619 Esd Pfd Rdr RT	**ISOLA VERDE** ex Tuscania-85 **Finaval S.p.A.** Roma Italy	**910** 467 1 479	RI	**1969** Cant. Nav. M. & B. Benetti—Viareggio (73) 74,30 9,05 4,064 67,26 9,02 4,35 1 dk len 74	**M Tanker** 10 Ta (s.stl) ER L.(oil) 1 860	MAN Oil 4SA 8Cy. 300 × 450 1 160bhp (853kW) Masch. Augsburg-Nuernberg (MAN) Augsb
5165142 SMBE Df Rdr RT	**ISOLDA** **Jan Erik Bergstrom** Goteborg Sweden	**272** 180 366	✠Classed LR until 4/61	**1902**-8 Lodose Varv A/B—Lodose (5) 37,14 7,98 3,556 34,45 7,93 3,66 P 7,7 F 3,1 1 dk R BK 178 conv sailing vessel —	**M General Cargo** 1 Ho ER 2 Ha (6,4 × 2,9) (7,3 × 4,1) ER 2W	Alpha Oil 2SA 4Cy. 230 × 400 265bhp (195kW) NE 50 Frederikshavn Jernstoberi & Maskinfabrik A/S Frederiksha Fuel 10,0t (d.o.) 8,75
8321345 SKWJ Df Esd Gc Rdr RTm/h/v SatNav AMVER	**ISOLDE** **Walleniusrederierna (Wallenius Lines)** Stockholm Sweden	*51 071* *20 650* 27 930	✠**100A1** vehicle carrier CR, movable decks, Ice Class 3 ✠**LMC** **UMS** EL P† 660,0/78,0U3 FN 12158	**1985**-6 Kockums AB—Malmo (599) 198,00 (BB) 32,29 11,643 190,71 32,25 31,50 B 176,8 2 dks, 1 dk fwd of Machy space - 6 intermediate fixed & 4 movable car decks rf 996 Coll BH to 9th dk, 4 to 6th dk WB10110T incl. Upr & Lwr STs in holds 4508T	**M RoRo Cargo/ Vehicles Carrier** Side door/ramp (s) Quarter stern door & ramp (s) pt higher tensile steel dks Nos. 4, 6 & 9 str. for ro - ro cargoes Cars 6150 Mchy.aft	Sulzer 7RTA Oil 2SA 7Cy. 680 × 2000 18 354bhp (13 500kW) Mitsubishi Heavy Industries Ltd. Ko AuxB (o.f.) 12,2kgf/cm^2 (12,0bar) e(ex.g) 18,3kgf/cm^2 (18,0bar) Gen 3 × 1600kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 417,0t (d.o.) 3 578,0t (hvf)-58,0pd 20
7727669 JRXP 119289 IG1-405 Df Esd Gc Pfd Rdr RT	**ISOMAE MARU No. 11** **K.K. Isomae Gyogyosyo** Nakaminato Ibaraki Pref. Japan	**314** 162 —		**1978** Kanasashi Zosensho—Kaijima Works, Shimizu (1251) 52,08 3,301 46,16 8,62 3,66 1 dk	**M Fishing** Side-fishing In.408	Niigata 6M31KG Oil 4SA 6Cy. 310 × 460 1 100bhp (809kW) Niigata Eng. Co. Ltd. Niig Gen 2 × 200kW 225V a.c. 13,25
7708675 GCGJ 399061 Df Esd Gc Pfd Rdr RTv SatCom 1443414 GCGJ AMVER	**ISOMERIA** **Lloyds Leasing (North Sea Transport) Ltd. & others** Shell Tankers (U.K.) Ltd. London United Kingdom	*39 932* *11 979* 47 594	✠**100A1** SS 12/86 liquefied gas carrier for the carriage of Propane & butane in independent tanks suitable for SG 0.61 with max. vapour pressure of 0.24bar at min. temp. of minus 48°C ✠**LMC** **UMS** ✠**Lloyd's RMC (LG)** **IGS** EL P† 660,0/95,0U2 FN 10737	**1982**-4 Harland & Wolff Ltd.—Belfast (1711) 209,99 (BB) 31,45 12,475 203,03 31,41 21,47 1 dk rf nil 9BH WB20701T incl. Comb. top, btm and STs 18190T DTf 125T	**M Liquefied Gas Carrier** LPG Atmospheric Ref. IGS (LR) pt higher tensile steel 5 Ta (C.mn.stl) free standing prismatic horizontal ER L.(gas) 59 725	B&W 6K90 Oil 2SA 6Cy. 900 × 1800 20 500bhp (15 079kW) Harland and Wolff Ltd. Belf AuxB (o.f.) 10,2kgf/cm^2 (10,0bar) AuxB (o.f.) 8,5kgf/cm^2 (8,4bar) e(ex.g) & htr 10,7kgf/cm^2 (10,5bar) Spt 10,2kgf/cm^2 (10,0bar) Gen 2 × 1500kW 1 × 1250kW 1 × 1000kW 440V 60Hz a.c. Fuel 265,0t (d.o.) 3 717,0t (hvf)-72,0pd 17
8014459 JG4133 123727 Df Esd Gc Pfd Rdr RT	**ISONAMI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**149** — —		**1981** Mitsubishi Heavy Industries Ltd. —Shimonoseki (830) ... ... 30,51 6,30 3,31 1 dk	**Aluminium Alloy TM Patrol Ship**	M.T.U. 16V652TB 2 Vee Oil 4SA each 16Cy. 190 × 230 reduction geared to sc. shafts 2 400bhp (1765kW) Ikegai Tekkosho Kawas 30
7238096 JG3236 114540 Pfd Rdr RT	**ISOPRENE MARU** **Toho Kisen K.K. & Tokyo Line Co. Ltd.** Hojo, Ehime Pref. Japan	**1 725** — 2 072	NK	**1972** Oshima Dock K.K.—Yoshiumi (513) 80,12 12,02 4,674 74,50 11,99 5,59 P 19,9 F 7,1 1 dk RW	**TM Liquefied Gas Carrier** LPG Pressurised 3 Ta (stl) cyl horizontal ER L.(gas) 2 115	Akasaka AH 2 Oil 4SA each 6Cy. 280 × 440 2 700bhp (1 986kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya Gen 2 × 80kW 220V a.c. Fuel 25,0t (d.o.) 145,0t (i.f.o.)-9,0pd 12,5
8510063 JG4604 128914 Esd Rdr RT	**ISOPRENE MARU No. 2** **Kumazawa Kaiun Co. Ltd.** Yokohama, Kanagawa Pref. Japan	**699** — 1 784	NK	**1985** Kishimoto Zosen K.K.—Kinoe (550) 76,00 4,512 72,01 11,21 5,01 P 13,2 F 8,0 1 dk	**M Liquefied Gas Carrier** LPG Mchy.aft L.(gas) 2 051	Akasaka Oil 4SA 6Cy. 310 × 600 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya Gen 2 × 340kW a.c. 11,5
7823956 OWPQ H799 Rdr RT	**ISORTOQ** ex Mika-88 ex M. Rakel-85 **S. & G. Rosing ApS** Sukkertoppen/ Manitsoq Greenland (Danish)	T.Mk **217** 81 —	NV	**1979** Esmadan Skibsvaerft ApS—Esbjerg (94) 30,92 26,27 7,73 6,23 2 dks rf 648 BK 203	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Grenaa 6F Oil 4SA 6Cy. 240 × 300 810bhp (596kW) Grenaa Motorfabrik, A/S Gren Gen 2 × 104kW 380V 50Hz a.c.
7856692 JG3662 119315	**ISOZUKI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**123** — —		**1977** Mitsubishi Heavy Industries Ltd. —Shimonoseki 26,00 1,121 24,50 6,30 3,05 1 dk	**Aluminium Alloy TrM Patrol Launch**	Mitsubishi 12DM20 3 Oil 4SA each 12Cy. 160 × 200 3 000bhp (2 207kW) Jap Mitsubishi Heavy Industries Ltd. 20,5 Fuel 5,0t (d.o.)

7328683 TCGN 4251 Df Esd Gc Pfd Rdr RT	**ISPARTA** **D.B. Deniz Nakliyati T.A.S. Genel Mudurlugu (Turkish Cargo Lines)** Istanbul Turkey	*15 968* *9 101* 27 002		AB	**1973** Namura SB. Co. Ltd.—Osaka (414) 177,04 (BB) 22,92 10,415 167,01 22,90 14,51 P 29,3 F 12,8 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.34 178 5 Ha (stl) (11,6 18,3 12,8 18,3 12,8 × 11,5) ER Cr 4(10)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 350kW Fuel 1 806,5t 15kn
7385631 EHCL Df Esd Gc Pfd Rdr RTm/h/v SatCom 1351133 IRZU AMVER	**ISPASTER** ex Iranzu-88 **Empresa Nacional "Elcano" de la Marina Mercante S.A.** Bilbao Spain	**64 313** 53 560 132 517	✠**100A1** oil tanker ✠**LMC** **IGS**	SS 11/85 **(UMS)** EL U† 3 9/16"U3 FN 16503	**1976**-10 Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (202) 276,51 40,06 16,911 265,01 40,01 22,26 F 21,4 1 dk rf nil 7BH WB18725T incl. clean ballast tanks 11502T	**M Tanker** COW IGS (LR) 16 Ta ER L.(oil) 164 091	B&W 7K90GF Oil 2SA 7Cy. 900 × 1800 23 870bhp (17 558kW) Ast. Espanoles S.A. Manises Works, Valencia 2 WTAuxB primary 37kgf/cm^2 (36,3bar) secondary 15kgf/cm^2 (14,8bar) hs1649,0 e(ex.g) 15kgf/cm^2 (14,8bar) ✠ ne(ex.g) 9/79 14kgf/cm^2 (13,8bar) Gen 1 × 900kW 3 × 452kW 450V 60Hz a.c. Fuel 6 980,0t (hvf)-67,0pd 15kn
8205670 LLVD 19842 Esd Gc Pfd Rdr RT	**ISQUEEN** **P/R Isqueen** Svolvaer Norway	**177** 60 209			**1983** Moen Slip & Mek. Verksted A/S—Kolvereid (17) 27,28 4,050 7,83 1 dk	**M Fishing** Side-fishing 3 Ho In.160 1 Ha (stl) (2,0 × 5,0)	Caterpillar 3508TA Vee Oil 4SA 8Cy. 170 × 190 sr geared to sc. shaft 705bhp (519kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
7851056 3EKF 10012-PEXT	**ISRAT** ex Setoji-82 **Marine Adventure Inc.** Panama Panama	**396** 188 —			**1966** Kochiken Zosen—Kochi (305) 41,00 2,450 38,00 9,01 3,46 1 dk	**M RoRo Cargo/Ferry** 202P	Daihatsu Oil 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 12kn
7523867 356430	**ISSANO** **Guyana Marine Foods Ltd.** Georgetown, Demerara Guyana	**105** 47 —			**1974** Desco Marine—St. Augustine, Fl *21,58* 6,10 ... ... 1 dk	**Wood M Fishing** Stern Trawler	Caterpillar 3406TA Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
7808102 624022 Rdr RT	**ISSAQUAH** **State of Washington (Department of Transportation)** Seattle, Wa United States of America	**2 453** 1 733 1 880		AB	**1980** Marine Power & Equipment Co. Inc.—Seattle, Wa (343) *91,87* 23,98 4,757 100,13 23,93 7,14 2 dks	**M RoRo Cargo/Ferry**	General Electric 7FDM12 2 Vee Oil 4SA each 12Cy. 229 × 267 reverse reduction geared to sc. shaft 5 000bhp (3 678kW) General Electric Co. Erie, Pa Gen 2 × 300kW Controllable pitch propeller , 1 aft 16kn
7333145 542712	**ISSELLE** ex San Jose-82 **Patterson Shrimp Co. Inc.** Morgan City, La United States of America	**103** 70 —			**1972** Patterson Shipyard Inc.—Patterson, La *20,30* 6,25 3,26	**M Fishing**	Oil 335bhp (246kW) .... Fuel (d.o.)
8130473 7TJT Df Esd Rdr RT	**ISSER 1** **Entreprise Portuaire d'Alger E.P.A.** Alger Algeria	*247* *74* 136	✠**100A1** tug ✠**LMC**	EL E 275,0/17,5U2 FN 333	**1982**-12 Nagasaki Zosen K.K.—Nagasaki (807) 29,32 9,83 3,282 25,00 9,01 4,30 1 dk rf 597 4BH WB45T	**M Tug** Fire-fighting	Niigata 6MG28BX Oil 4SA 6Cy. 280 × 320 with clutches, flexible couplings & dr reverse geared to sc. shaft 1 700bhp (1 250kW) Niigata Eng. Co. Ltd. Ota Gen 2 × 72kW 1 × 48kW 385V 50Hz a.c. Fuel 53,5t (d.o.)-7,0pd 10,75kn
8130485 7TJU 808 Df Esd Rdr RTm/v	**ISSER 2** **Entreprise Portuaire de Mostaganem E.P.M.** Mostaganem Algeria	*247* *74* 136	✠**100A1** tug ✠**LMC**	EL E 275,0/17,5U2 FN 333	**1983**-2 Nagasaki Zosen K.K.—Nagasaki (808) 29,32 9,83 3,272 25,00 9,01 4,30 1 dk rf 597 4BH WB45T	**M Tug** Fire-fighting	Niigata 6L28BXE Oil 4SA 6Cy. 280 × 320 with clutches, flexible couplings & dr reverse geared to sc. shaft 1 700bhp (1 250kW) Niigata Eng. Co. Ltd. Ota Gen 2 × 72kW 1 × 48kW 385V 50Hz a.c. Fuel 53,5t (d.o.)-7,0pd 10,75kn
8130497 7TJV Df Esd Pfd Rdr RTv	**ISSER 3** **Entreprise Portuaire de Ghazaouet E.P.G.** Alger Algeria	*247* *74* 136	✠**100A1** tug ✠**LMC**	SS 3/88 EL E 275,0/17,5U2 FN 333	**1983**-3 Nagasaki Zosen K.K.—Nagasaki (809) 29,32 9,83 3,287 25,00 9,01 4,30 P 9,2 B 11,0 F 6,4 1 dk rf 597 4BH WB45T	**M Tug** Fire-fighting	Niigata 6L28BXE Oil 4SA 6Cy. 280 × 320 with clutches, flexible couplings & dr reverse geared to sc. shaft 1 700bhp (1 250kW) Niigata Eng. Co. Ltd. Ota Gen 2 × 72kW 1 × 48kW 385V 50Hz a.c. Fuel 53,5t (d.o.)-7,0pd 10,75kn
8130502 7TJW Df Esd Rdr RT	**ISSER 4** **Entreprise Portuaire d'Oran E.P.O.** Alger Algeria	*247* *74* 136	✠**100A1** tug ✠**LMC**	SS 9/87 EL E 275,0/17,5U2 FN 333	**1983**-3 Nagasaki Zosen K.K.—Nagasaki (810) 29,32 9,83 3,295 25,00 9,01 4,30 1 dk rf 597 4BH WB45T	**M Tug** Fire-fighting	Niigata 6L28BXE Oil 4SA 6Cy. 280 × 320 with clutches, flexible couplings & dr reverse geared to sc. shaft 1 700bhp (1 250kW) Niigata Eng. Co. Ltd. Ota Gen 2 × 72kW 1 × 48kW 385V 50Hz a.c. Fuel 53,5t (d.o.)-7,0pd 10,75kn
8130514 7TJX Df Esd Rdr RT	**ISSER 5** **Entreprise Portuaire d'Arzew E.P.A.** Alger Algeria	*247* *74* 136	✠**100A1** tug ✠**LMC**	SS 10/87 EL E 275,0/17,5U2 FN 333	**1983**-1 K.K. Izutsu Zosensho—Nagasaki (856) 29,32 9,83 3,298 25,00 9,01 4,30 1 dk rf 597 4BH WB45T	**M Tug** Fire-fighting	Niigata 6L28BXE Oil 4SA 6Cy. 280 × 320 with clutches, flexible couplings & dr reverse geared to sc. shaft 1 700bhp (1 250kW) Niigata Eng. Co. Ltd. Ota Gen 2 × 72kW 1 × 48kW 385V 50Hz a.c. Fuel 53,5t (d.o.)-7,0pd 10,75kn
8130526 7TJY Df Esd Rdr RT	**ISSER 6** **Entreprise Portuaire de Bejaia E.P.B.** Jijel Algeria	*247* *74* 136	✠**100A1** tug ✠**LMC**	SS 10/88 EL E 275,0/17,5U2 FN 333	**1983**-2 K.K. Izutsu Zosensho—Nagasaki (857) 29,32 9,83 3,298 25,00 9,01 4,30 1 dk rf 597 4BH WB45T	**M Tug** Fire-fighting	Niigata 6L28BXE Oil 4SA 6Cy. 280 × 320 with clutches, flexible couplings & dr reverse geared to sc. shaft 1 700bhp (1 250kW) Niigata Eng. Co. Ltd. Ota Gen 2 × 72kW 1 × 48kW 385V 50Hz a.c. Fuel 53,5t (d.o.)-7,0pd 10,75kn
8021402 JD2404 118611 Df Esd Gc Pfd Rdr RT	**ISSHIN MARU No. 31** **K.K. Yamanaka Suisan** Samani, Hokkaido Pref, Japan	**124** — —			**1980** Narasaki Zosen K.K.—Muroran (1002) 38,31 2,466 30,97 7,38 4,63 2 dks	**M Fishing** Stern Trawler Mchy.aft	Akasaka U28 Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft 750bhp (552kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7740324 JM4355 120766 Rdr	**ISSHIN MARU No. 86** ex Ebisu Maru No. 36-86 ex Asahi Maru No. 86-85 ex Shinto Maru No. 86-84 **Y.K. Isshin Suisan** Uwajima, Ehime Pref. Japan	**131** — —			**1978** K.K. Murakami Zosensho—Ishinomaki (1002) *31,92* 6,41 3,20 1 dk	**M Fish Carrier**	Niigata Oil Niigata Eng. Co. Ltd. Japan
7645122 ENLT M-14777 Df Esd Gc Rdr RT	**ISSLEDOVATEL** **U.S.S.R.** Novorossiysk U.S.S.R.	**710** 92 374		RS	**1977** .............U.S.S.R. 54,79 (BB) 9,33 4,180 5,19 1 dk	**M Research** Ice strengthened 1 Ho B.57 1 Ha (1,3 × 0,9) Der 2(1,5)	S.K.L. 6NVD48A-2U Oil 4SA 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11,75kn

6809886 UQQS M-26309 Df Esd Rdr RT	**ISSLEDOVATEL** **U.S.S.R. -Ministry of Shipbuilding** Sevastopol U.S.S.R.	**572** 110 331	RS	**1964** .............U.S.S.R. 54,26 9,38 3,683 49,99 9,30 4,75 1 dk conv Side Trawler Ref Fishing —	**M Research** Ice strengthened 2 Ho B.352 2 Ha (each 1,6 × 1,5) 2W Der 1(2)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 3 × 88kW Controllable pitch propeller	Magdebu 12
8228610 LYHU M-41146 Df Esd Gc Rdr RTm/h/v	**ISSLEDOVATEL BALTIKI** **U.S.S.R. -"Zapryba"** Riga U.S.S.R.	*721* *216* 387	RS	**1984** .............U.S.S.R. 54,84 9,96 4,111 5,01 1 dk	**M Fishing** Stern Trawler Ref	S.K.L. Oil 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL)	Magdebu
7734545 Df Esd Gc Pfd Rdr RT	**ISSLI** ex Snowdrop-88 **Generale Maritime S.A.** Morocco	T.Mk **499** 320 482 **1 131** 678 1 423	BV	**1978** P/f Skala Skipasmidja—Skala (32) 67,29 12,02 3,801/4,441 61,37 6,51 2 dks	**M Refrigerated Cargo** Ice strengthened 3 Ho ER G.1 847 In.1 850 3 Ha (stl) (each 2,9 × 4,5) ER Cr 3(5)	MaK Oil 4SA 6Cy. 320 × 450 1 700bhp (1 250kW) MaK. Maschinenbau G.m.b.H. Fuel 211,5t	6M452 K 13,5
8325573 ELFT4 7995 Df Esd Gc Pfd Rdr RTv SatCom 1240407 ELFT	**IST** **Scan Tank II Inc.** Monrovia Liberia	*46 632* *26 702* 82 424	BV	**1986** R.O. Brodogradiliste "Uljanik"—Pula (357) 210,50 12,645 203,03 48,01 18,01 1 dk	**M Tanker** COW PL SBT 11 Ta ER L.(oil) 101 633	B&W Oil 2SA 4Cy. 800 × 2592 11 500bhp (8 459kW) R.O. Tvornica Dizel Motora "Uljanik" Gen 4 × 780kW 440V 60Hz a.c. Fuel 2 936,0t (hvf)-40,5pd	4L80M Yugosla 14,5
8024923 YTKI 14928 Df Esd Gc Rdr RT	**IST** ex Azucena-86 ex Nymphaea-85 ex Nissho Maru-85 **Mid Adriatic Shipping & Trading Inc.** Jadranska Slobodna Plovidba (JADROSLOBODNA) Split Yugoslavia	*14 228* *8 478* 24 030	JR NK	**1981** Imabari Zosen—Imabari (400) 160,38 24,64 9,948 150,02 24,60 13,62 P 26,9 F 12,8 1 dk	**M Bulk Carrier** 4 Ho 28,8 28,8 28,8 29,5 ER G.31 233 B.29 841 4 Ha (stl) (18,4 20,0 20,0 20,0 × 12,8) ER Cr 3(25) Der 1(25)	Mitsubishi Oil 2SA 7Cy. 520 × 1250 9 300bhp (6 841kW) Kobe Hatsudoki K.K. Gen 2 × 360kW 445V 60Hz a.c. Fuel 130,5t (d.o.) 1 203,5t (hvf)-30,5pd	7UEC52 Tara 13,75
6809367 YCKY Rdr RT	**ISTANA I** ex Sri Indra ex Toshitoku Maru No. 8-78 **P.T. Istana Mutiara Mas** Jakarta Indonesia	**999** 593 1 791	KI	**1967** Kyokuyo Zosen Tekko K.K.—Chofu (175) 65,79 (BB) 10,04 4,700 60,00 10,01 5,01 1 dk	**M Tanker** 3 Ta ER L.(oil) 1 806	Daihatsu Oil 4SA 8Cy. 300 × 380 1 250bhp (919kW) Daihatsu Kogyo Gen 2 × 28kW 225V a.c. Fuel 36,5t-4,0pd	Osa 11,5
6612726 PLZH Rdr RT	**ISTANA II** ex Delima 115 ex Okutomi Maru No. 18-77 **P.T. Istana Mutiara Mas** Belawan Indonesia	**770** 422 1 339	KI	**1966** Fukushima Zosen Ltd.—Matsue (207) 60,94 9,22 4,115 55,48 9,20 4,63 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 1 520	Hanshin Oil 4SA 6Cy. 350 × 500 1 000bhp (736kW) Hanshin Nainenki Kogyo Gen 2 × 10kW 110V d.c. Fuel 38,5t-2,5pd	Ko 11
7535195 PLYB Rdr	**ISTANA III** ex Delima 116 ex Metro ex Rinpuku Maru No. 25-79 **P.T. Istana Mutiara Mas** Belawan Indonesia	**715** 508 1 329	KI	**1966** Tokushima Zosen Sangyo K.K. —Komatsujima (237) 60,20 9,22 4,471 56,98 9,20 4,70 1 dk	**M Tanker** Mchy.aft 4 Ta L.(oil) 1 580	Daihatsu Oil 4SA 8Cy. 220 × 320 930bhp (684kW) Daihatsu Diesel Mfg. Co. Ltd.	Osa 11
8330061	**ISTANA IV** ex Delima 112 **P.T. Istana Mutiara Mas** Belawan Indonesia	**883** — —	KI	**1965** Kurushima Dock Co. Ltd.—Japan ... ... 55,50 9,50 4,75 1 dk	**M Tanker**	Niigata Oil 4SA 8Cy. 250 × 320 850bhp (625kW) Niigata Eng. Co. Ltd.	Jap
7206627 YCST Df Rdr RT	**ISTANA V** ex Natuna I-81 ex Hakko Maru No. 3-80 **P.T. Istana Mutiara Mas** Jakarta Indonesia	**1 092** 677 2 599	KI	**1971** Kurinoura Dock K.K.—Yawatahama (89) 72,77 11,66 5,487 69,72 11,61 5,90 1 dk RW	**M Tanker** 8 Ta ER	Hanshin Oil 4SA 6Cy. 380 × 540 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Gen 2 × 80kW 445V a.c.	Kol 12
7212781 YCSY Df Esd Gc Pfd Rdr	**ISTANA VI** ex Gracita-80 ex Negros-78 **P.T. Istana Mutiara Mas** Belawan Indonesia	**3 177** 1 869 6 102	KI (NK)	**1972** Imai Zosen—Kochi (311) 101,50 16,24 6,998 95,66 16,21 8,21 P 22,6 F 13,8 1 dk	**M Tanker** Molasses 8 Ta ER L.5 467	Akasaka Oil 4SA 6Cy. 510 × 840 3 600bhp (2 648kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 208kW Fuel 566,0t-13,0pd	Yaz 12,25
7106279 YCSZ Rdr RT	**ISTANA VII** ex Tarempa-80 ex Eiwa Maru No. 17-80 **P.T. Istana Mutiara Mas** Jakarta Indonesia	**555** 341 1 070	KI	**1970** Kyokuyo Zosen Tekko K.K.—Chofu (225) 57,26 9,02 4,192 54,10 9,00 4,50 1 dk	**M Tanker** 4 Ta ER	Akasaka Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	AH Yaz 11
7041613 TCNA 4209 Df Esd Gc Pfd Rdr RT	**ISTANBUL** **Turkiye Denizcilik Isletmeleri** **(Turkish Maritime Lines)** Denizyollari Isletmesi Mudurlugu Istanbul Turkey	**3 445** 1 574 565	AB	**1973** Denizcilik Bankasi T.A.O.—Camialti (181) 91,72 16,51 4,204 81,39 16,50 11,08 4 dks	**TM Passenger/RoRo Cargo/Ferry** 413P	Werkspoor 2 Oil 4SA each 9Cy. 410 × 470 reverse reductio geared to sc. shafts 9 000bhp (6 620kW) Stork-Werkspoor Diesel B.V. Gen 3 × 480kW Thw. thrust propeller fwd Fuel 183,0t	9TM4 Amsterda 19
7308396 WY8696 525492	**ISTINA** ex The Gerald ex Sander **National Seafoods Inc.** Brownsville, Tx United States of America	**103** 70 —		**1970** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46	**M Fishing**	Oil 335bhp (246kW) .... Fuel (d.o.)	
5165283 TCUF 54 Rdr RTv	**ISTINYE** **Turkiye Denizcilik Isletmeleri** **(Turkish Maritime Lines)** Istanbul Turkey	**483** 264 —	(GL)	**1951** Verschure & Co's Schps.—Amsterdam (Co159) 49,00 9,83 2,001 3,15 F 7,7 1 dk	**TM Ferry**	Sulzer 2 Oil 2SA each 5Cy. 290 × 500 900bhp (662kW) N.V. Koninklijke Maats. "De Schelde"	Vlissing 13
6419057 YTMI Df Esd Gc Pfd Rdr RT	**ISTRA** **Jadranska Linijska Plovidba** **(JADROLINIJA)** Rijeka Yugoslavia	**5 635** 2 812 1 640	BV JR	**1965** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (248) 116,82 16,54 5,290 105,01 16,50 7,60 1 dk	**TM Passenger Ship** 148cbn 312bth P 1 Ha (1,5 × 2,5) Cr 4(5) 2(3) 1(2)	Sulzer 2 Oil 2SA each 10Cy. 480 × 700 7 500bhp (5 517kW) Sour "Jugoturbina" Gen 5 × 268kW 400V a.c. Fuel 274,5t	Karlov 19
6405501 UJDP M-17117 Df Esd Gc Rdr	**ISTRA** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**2 730** 1 295 3 710	RS	**1964** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (226) 102,29 14,03 6,000 93,20 13,95 7,04 1 dk	**M General Cargo** Ice strengthened 4 Ho 13,5 14,1 14,1 14,4 ER G.5 039 B.4 751 4 Ha (stl) (10,4 × 6,4) (10,4 10,4 10,4 × 8,0) ER 4W Cr 2(3) Der 1(35) 1(5)	B&W Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Valmet Oy Rautpohjan Tehdas Fuel 35,5t (d.o.) 213,5t (hvf)	5-50VTBF-1 Jyvask 13,7

8429666 LMBP 15531 Rdr RT	**ISTRA** **More og Romsdal Fylkesbatar** Molde Norway	**195** 68 —	(NV)	**1961** Ulstein M/V A/S—Ulsteinvik (17) 31,22 — 8,54 3,36 1 dk rf 699 BK 94	**M RoRo Cargo/Ferry**	Penta 3 Oil 4SA 121 × 140 geared to sc. shaft 630bhp (463kW) A/B Volvo-Penta Skovde
7710771 YUGA Df Esd Gc Pfd Rdr RT	**ISTRANKA** **Croatia-Zrotik** Pula Yugoslavia	**11 155** 6 146 15 884	**✠100A1** **✠LMC** **UMS** EL E† 577,5/56,0U3(a) FN 5140 (JR) **DELAYED IN SHATT—AL—ARAB**	**1979**-4 R.O. Brodogradiliste "Uljanik"—Pula (317) 152,51 (BB) 22,66 9,576 144,00 22,60 13,09 P 33,0 F 13,2 2 dks rf nil DK in way of holds SF 7BH WB4102T incl. 552T DTf1984T STs in way of holds & TwDks	**M General Cargo** 5 Ho 14,4 17,6 25,6 25,6 17,6 4 TwD G.21 512 TEU 412 C.Ho 289/20'(40') C.Dk 123/20'(40') incl. 12 ref C. 8 Ha (stl) (7,1 × 8,0) (12,8 × 10,3) (19,2p&s 19,2p&s 12,8p&s × 8,0) ER Cr 4(20) Der 1(5)	B&W Oil 2SA 5Cy. 670 × 1400 9 400bhp (6 914kW) R.O. Tvornica Dizel Motora "Uljanik" Pula AuxB (o.f.) 7,5kgf/cm^2 (7,4bar) e(ex.g) 8kgf/cm^2 (7,9bar) Gen 3 × 568kW 450V 60Hz a.c. Fuel 246,0t (d.o.) 1 209,5t (hvf)-33,0pd 15,75kn
8105727 ELBQ4 7136 Df Esd Gc Pfd Rdr RT	**ISTRIA** **Industrial Freighters Corp.** Monrovia Liberia	**30 064** 22 122 64 911	AB	**1982** Ishikawajima Harima Heavy Ind. (I.H.I.) —Kure (2787) 224,95 (BB) 32,26 12,942 215,42 32,20 17,81 F 15,3 1 dk rf 13	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.75 436 7 Ha (stl) ER	Sulzer 6RND76M Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 560kW 440V 60Hz a.c. 15kn
6826705 IMBB 3449 RTv	**ISTRIA** **Rimorchiatori Riuniti Porto di Genova S.p.A.** Genova Italy	**192** 36 65	RI	**1968** Campanella Cantieri Navali S.p.A.—Savona (48) 28,71 8,54 3,048 27,01 8,27 3,87 1 dk	**TM Tug** Tractor Pollution Control	Deutz 2 Oil 4SA each 8Cy. 270 × 360 1 800bhp (1 324kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 25kW 220V d.c. 2 Directional propellers Fuel 81,5t (d.o.) 12kn
7905900 SYNL 8365 Df Esd Gc Pfd Rdr RT	**ISTRIAN EXPRESS** ex Kriti Garnet-89 **Garnet International Navigation Inc.** Dalex Shipping Co. S.A. Piraeus Greece	T.Mk **7 606** 4 335 — **11 848** 6 956 16 439	AB	**1983** Stocznia Gdanska im. Lenina—Gdansk (B346/07) 155,23 (BB) 22,81 —/9,700 145,01 21,20 13,21 P 38,1 F 34,2 2 dks rf nil	**M General Cargo** 4 Ho 5 TwD G.24 380 B.22 851 TEU 380 C.Ho 272/20' (40') C.Dk 108/20' (40') 7 Ha (stl) ER Der 1(80) 5(22) 4(10)	Sulzer 6RND68M Oil 2SA 6Cy. 680 × 1250 11 200bhp (8 238kW) H. Cegielski Poznan Gen 3 × 520kW 440V 60Hz a.c. Fuel 240,0t (d.o.) 1 480,0t (hvf)-33,0pd 16kn
7522772 JPAB 117769 Df Esd Gc Pfd Rdr RT	**ISUZU** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**502** — —		**1976** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (403) 63,35 7,82 2,690 57,67 7,80 4,30 1 dk RW	**TM Patrol Ship**	Fuji 6S32F 2 Oil 4SA each 6Cy. 320 × 500 3 000bhp (2 207kW) Fuji Diesel Co. Ltd. Tateyama
7853353 JL4260 118947	**ISUZU MARU** ex Eiyoshi Maru-85 **Aichi Kaiun K.K.** Hazu, Aichi Pref. Japan	**419** — 1 151		**1977** K.K. Yoshida Zosen Kogyo—Arida 64,45 3,820 59,42 10,41 5,69 1 dk	**M General Cargo** Mchy.aft	Makita Oil 1 300bhp (956kW) Makita Diesel Co. Ltd. Japan 11kn
7425986 JH2539 116549 Rdr RT	**ISUZU MARU** **Yokkaichi Port Authority** Yokkaichi, Mie Pref. Japan	**271** — —		**1975** Uchida Zosen—Ise (759) 9,63 2,794 33,30 9,61 3,99 1 dk RW	**TM Tug**	Niigata 8L25BX 2 Oil 4SA each 8Cy. 250 × 320 3 200bhp (2 354kW) Niigata Eng. Co. Ltd. Niigata
7933347 JL4738 123863	**ISUZU MARU No. 2** **Isuzu Kaiun Y.K.** Matsuyama, Ehime Pref. Japan	**138** — 250		**1979** Y.K. Kaneko Zosensho—Hojo (134) *29,11* 2,700 6,51 2,80 1 dk	**M Tanker** Mchy.aft	Oil Japan
7629439 JQYZ 105226 Rdr	**ISUZU MARU No. 10** ex Fukusho Maru No. 15-78 **Maeda Kaiun Y.K.** Fukutomi, Saga Pref. Japan	**997** 626 1 925		**1969** Murakami Hide Zosen K.K.—Hakata (53) 70,01 10,52 5,106 65,00 10,49 5,59 1 dk	**M Tanker** Chemical 4 Ta ER L.2 400	Makita Oil 1 600bhp (1 177kW) Makita Tekkosho Takamatsu Gen 2 × 40kW 445V a.c. 12kn
7927257 JKNS 124233 MG1-1113 Df Esd Gc Pfd Rdr RT	**ISUZU MARU No. 23** **Kinichiro Goto** Ishinomaki, Miyagi Pref. Japan	**283** 144 345		**1980** Miho Zosensho K.K.—Shimizu (1158) 48,49 8,44 3,231 42,07 8,41 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka DM28AR Oil 4SA 6Cy. 280 × 460 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8617653 JGCH 129704 MG1-1541 RT	**ISUZU MARU No. 25** **Kinichiro Goto** Ishinomaki, Miyagi Pref. Japan	**349** — 433		**1987** Miho Zosensho K.K.—Shimizu (1301) 52,15 (BB) 3,401 45,42 8,51 3,76 1 dk	**M Fishing** Long-line B.580	Akasaka K28FD Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr geared to sc. shaft 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8613516 JKQB 129182 Df Esd Gc Pfd Rdr RTv SatCom	**ISUZUGAWA MARU** **Kawasaki Kisen Kaisha Ltd. (Kawasaki Kisen K.K.)** Kobe, Hyogo Pref. Japan	*141 181* *67 921* 238 505	NK	**1987** Kawasaki Heavy Ind. Ltd.—Sakaide (1406) 315,04 (BB) 19,516 305,01 56,61 30,00 1 dk	**M Tanker** COW IGS SBT Mchy.aft L.(oil) 291 032	B&W 8S80MCE Oil 2SA 8Cy. 800 × 3056 16 771kW (22 800bhp) Kawasaki Heavy Ind. Ltd. Kobe Gen 6 × 613kW 14kn
5340479 LEVC 17797 Df RT	**ISVIK** ex Falkvag-87 ex Salina-85 ex Blue Star-81 ex Stjernen-81 ex Stella Rask-72 ex Stellarask-59 **P/R Froyland & Svendsbo** Stavanger Norway	**158** 83 249	(BV)	**1955** H. C. Christensens Staalskibsv. af 1949 —Marstal (62) 33,48 6,51 2,947 6,48 3,05 1 dk RW BK 119	**M General Cargo** 1 Ho ER G.283 1 Ha (12,8 × 4,1) ER 1W Der 1(2)	Alpha Oil 2SA 4Cy. 230 × 400 240bhp (177kW) Alpha-Diesel A/S Frederikshavn Fuel 29,5t (d.o.)-1,0pd 9,5kn
7346386 PPHK 7039 Df Esd Gc Rdr RT	**ITABAIANA** ex Heysa-79 **H. Dantas Comercio Navegacao e Industrias Ltda.** Aracaju Brazil	**4 867** 3 246 7 620	BV	**1975** Industrias Reunidas Caneco S.A.—Rio de Janeiro (196) 116,39 17,45 7,925 108,74 17,40 9,81 2 dks	**M General Cargo** 3 Ho ER G.9 451 B.8 410 3 Ha (stl) (10,3 × 6,1) (15,1 15,1 × 7,6) ER Cr 3(5) Der 4(10)	MAN 8L40/54A Oil 4SA 8Cy. 400 × 540 4 450bhp (3 273kW) Mecanica Pesada S.A. Taubate Gen 4 × 171kW 450V 60Hz a.c. 14kn
6410439 PP2745 Df Esd Rdr RT	**ITABIRA** **Vale do Rio Doce Navegacao S.A. (DOCENAVE)** Vitoria Brazil	**149** 70 —	AB	**1963** Equitable Equipment Co.—Madisonville, La (1287) 25,94 7,57 2,439 23,78 7,32 3,15 RW BK 38	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 sr reverse geared to sc. shafts 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW Fuel 63,0t

5165403 PUJV	**ITACOATIARA** **Servicos de Navegacao da Amazonia e de Administracao do Porto do Para** Belem Brazil	**160** 98 —		**1913** James Rees & Sons Co.—Pittsburgh, Pa *35,00* 7,98 ... ... R	**S General Cargo**	C - & - x - ....
8214047	**ITAFAJI** **Lagos State Ferry Services Ltd.** Nigeria	**150** — 50	✠**A1** inland waterways ferry zone 1, Lagos area ✠**LMC** EL 100,0/19,0U2 FN 356 **SURVEYS OVERDUE — CLASS SUSPENDED 11/11/88**	**1983**-5 Stocznia Remontowa Zeglugi Srodladowej —Kozle (PP-400/2) 39,71 7,50 1,201 38,51 7,31 1,91 B 33,3 1 dk rf 394 9BH WBnil	**TM Ferry** —dk P Mchy.aft	Caterpillar 3408TA 2 Vee Oil 4SA each 8Cy. 137 × 152 with clutches, flexible couplings & sr geared to sc. shafts 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 2kW 28V d.c. 2 Directional propellers
5165427 PP4143	**ITAGUASSU** **Companhia Nacional de Navegacao Costeira Autarquia Federal** Rio de Janeiro Brazil	**1 928** 1 146 —	✠Classed LR until 9/49	**1923**-5 Lage Irmaos—Rio de Janeiro *87,79* 13,16 4,573 13,11 5,72 P 9,5 F 11,9 1 dk R	**TM General Cargo** Ref B.3 256	Sulzer 2 Oil 2SA each 4Cy. 380 × 660 Sulzer Bros. Ltd. Winterthur Fuel 132,0t 8kn
7005956 PPDT 6280 Df Esd Gc Pfd Rdr RT AMVER	**ITAITE** **Companhia de Navegacao Lloyd Brasileiro (LLOYDBRAS)** Rio de Janeiro Brazil	*11 985* *5 651* 13 963	AB	**1971** Ishikawajima do Brasil—Rio de Janeiro (34) 176,94 (BB) 23,02 9,729 166,00 22,93 13,26 P 52,8 F 29,3 2 dks, 3rd dk in Nos. 2, 3, 4 & 5 holds rf 305 len 81 conv Ref General Cargo 81	**M General Cargo/Container Ship** Fixed-guides 6 Ho 20,3 22,2 22,4 21,5 17,6 ER 21,8 G.20 712 TEU 549 C.Ho 298/20' (40') C.Dk 251/20' (40') incl. 36 ref C. 9 Ha (stl) (12,5 × 8,2) (18,9 × 10,8) (18,9p&s 12,8p&s 12,8p&s × 8,2) ER (12,5 × 10,8) Cr 1(25) 2(5) Der 1(60) 2(30)	Sulzer 8RD90 Oil 2SA 8Cy. 900 × 1550 18 400bhp (13 534kW) Ishikawajima do Brasil Rio de Janeiro Gen 2 × 705kW 1 × 500kW 440V 60Hz a.c. Fuel 168,0t (d.o.) 1 924,5t (hvf) 20,5kn
5165453 PP2499	**ITAJAI** ex Oity-55 ex Maistas-38 ex Coldair-36 ex Kongsdal ex Liana ex Denetown ex Ernst **Empreza Nacional de Navegacao Ltda.** Rio de Janeiro Brazil	**641** 347 818		**1915** Helsingborgs Varfs A/B—Helsingborg (35) 56,24 9,17 3,658 9,12 1 dk R	**S General Cargo** G.1 065 B.988 3W	C 2Cy. 425 & 800 x 535 Helsingborg Varfs A/B Helsingborg Fuel 162,5t (c) 6,5kn
6400018 3ERW4 17342-PEXT2 Df Esd Gc Pfd Rdr RT	**ITAJAI REEFER** ex Reefer Rio-89 ex Mare I-86 ex Aegean Reefer-86 ex Albany-78 **Libra Maritime International S.A.** International Reefer Services S.A. Panama Panama	T.Mk **5 959** 3 129	✠**100A1** SS 2/88 ✠**LMC** ✠**Lloyd's RMC** EL dt $2\frac{3}{16}$"SQ FN 4233	**1964**-2 Eriksbergs M/V A/B—Goteborg (581) 149,23 18,98 8,205/8,535 137,45 18,90 11,89 P 14,7 F 16,2 2 dks, 3rd dk except in mchy. space, 4th dk in Nos. 1 & 2 holds rf 483 Coll BH to U dk 5 to 2nd dk WB2092t incl. Tunnel tanks 920t	**M Refrigerated Cargo** 4 Ho 28,5 20,8 ER 24,0 27,3 In.10 662 4 Ha (stl) (10,6 × 5,7) (10,3 × 6,0) ER (10,3 10,3 × 6,0) 4W Cr 4(5)	B&W 8-74VTBF-160 Oil 2SA 8Cy. 740 × 1600 10 000bhp (7 356kW) Eriksbergs M/V A/B Goteborg AuxB 71lbf/in² (4,9bar) e(ex.g) 71lbf/in² (4,9bar) Fuel 1 727,5t (hvf)-29,5pd 19kn
7531515 PP2242 Df Esd Gc Rdr RT	**ITAJUBA** **Empresa de Portos do Brasil S.A. (PORTOBRAS)** Companhia Docas da Guanabara Natal Brazil	**244** 139 —	GL	**1976** Est. EBIN/So S.A.—Niteroi (70) 28,00 8,31 2,934 24,69 8,01 3,97 1 dk	**M Tug**	MAN G7V235/330ATL 2 Oil 4SA each 7Cy. 235 × 330 geared to sc. shaft 1 680bhp (1 236kW) Mecanica Pesada S.A. Taubate Gen 1 × 115kW 220V a.c. Fuel (d.o.) 12kn
6910544 IBNC 1574 Df Esd Gc Pfd Rdr RT	**ITALIA** ex Regent Sun-86 ex Axel Johnson-86 **Mediterranean Cruise Lines S.p.A.** Napoli Italy	*15 932* *7 391* 14 936	(AB)	**1969** Oy Wartsila Ab—Turku/Abo (1169) 174,20 (BB) 25,84 10,084 157,21 25,75 15,85 F 9,5 4 dks rf 102	**TM General Cargo/Container Ship** Fixed-guides Ref 6bth P 5 Ho ER 2 Ho G.5 437 In.2 124 TEU 744 C.Ho 376/20' 46/40' C.Dk 244/20' 16/40' 13 Ha (stl) (6,3 × 7,6) (13,2 13,2 13,2 13,2 13,2 12,4 × 5,1) ER (6,2p&s 6,2p&s × 10,5) (6,4p&s × 7,9) 12 Wing Ha (stl) (13,2p&s 13,1p&s 13,1p&s 13,1p&s 13,1p&s 12,4p&s × 5,1) Cr 1(35) 2(25) 1(10)	Pielstick 4 Vee Oil geared to sc. shafts 26 040bhp (19 154kW) (i) 2 Oil 4SA each 12Cy. 400 × 460 Oy Wartsila Ab Turku/Abo (ii) 2 Oil 4SA each 16Cy. 400 × 460 Oy Wartsila Ab Turku/Abo 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 4 459,5t (hvf) 23kn
8328109 1074 RT	**ITALIA** **Cannavo S.A.** Cumana Venezuela	**141** 64 —	Rl	**1972** Bender Welding & Machine Co. Inc.—Mobile, Al 23,86 6,74 — 3,36 1 dk RW	**M Fishing** Mchy.aft	Caterpillar Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois
5165491 IOXS 1390	**ITALIA APONTE** ex Italia-54 ex Spiro Xydias-33 **Navigazione Libera del Golfo S.p.A.** Napoli Italy	**181** 71 —	Rl	**1925** Cant. Scaglio Olivi—Pola 39,50 6,00 2,083 37,90 5,97 3,13 F 7,7 1 dk R	**TM Ferry** —P	Deutz 2 Oil 4SA each 8Cy. 280 × 320 1 000bhp (736kW) NE 62 Kloeckner Humboldt Deutz Koeln Fuel 7,0t 12,5kn
6519455 SZSR 9236 Esd Gc Pfd Rdr RT	**ITALIA EXPRESS** ex Norwave-87 **Gitanic Shipping Co. S.A.(Honduras)** Ventouris Group Enterprises S.A. Piraeus Greece	**3 540** 1 544 1 914	✠CLASS DELETED **SANK IN PORT 3/88**	**1965**-12 A.G. "Weser" Werk Seebeck —Bremerhaven (898) 108,82 19,26 4,979 97,34 18,80 13,70 1 dk & S dk, intermediate & 3rd dk amids rf 229	**TM Passenger/RoRo Cargo/Ferry** OSD 72cbn 187bth 48dk P Bow door/ramp Stern door/ramp Lane Length 580 Cargo Width 3,20 Clear height 4,10 TEU 94 C. 47/40'	Bolnes 2 Vee Oil 2SA each 14Cy. 300 × 550 5 200bhp (3 825kW) N.V. Smit & Bolnes Zierikzee 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 123,5t (d.o.)-29,5pd 15kn
5165506 IOYK 6	**ITALIA L.** ex Italia-32 ex Maasnymph **Societa di Navigazione "Lignano Marittima" S.r.l.** Monfalcone Italy	**181** 79 78	(Rl)	**1903** J. & K. Smit's Scheepswerf—Krimpen a/d Ijssel 46,31 6,05 1,728 44,00 5,97 2,90 1 dk R	**S Ferry** —P	T 3Cy. 279 422 & 721 x 349 275ihp (202kW) Arnhemsche Stoom. Arnhem Fuel 12,0t (o.f.) 10kn
5339224 ILBF 1171 Df Esd Rdr RTm	**ITALIABELLA** ex Monte Beigua-75 ex Statenlaan-67 **Mancimar S.n.c. di Antonio e Vincenzo Mancino** Napoli Italy	**498** 242 899	(Rl) ✠Classed LR until 12/67	**1956**-7 Bijker's Aanneming's Bedrijf "Ijssel" Werf —Gorinchem (138) 59,67 9,50 3,696 54,01 9,40 5,72 P 13,2 RQD 16,5 1 dk, pt S dk rf nil	**M General Cargo** OSD 2P 1 Ho 35,0 1 TwD 16,9 G.1 472 B.1 331 2 Ha (each 12,2 × 5,0) ER 4W Der 4(3)	Werkspoor Oil 4SA 6Cy. 390 × 680 820bhp (603kW) N.V. Werkspoor Amsterdam Fuel 63,0t (d.o.) 11kn
7905912 SZXP 8686 Df Esd Gc Rdr RTm/h/v SatNav	**ITALIAN EXPRESS** ex Kriti Peridot-89 **Peridot International Navigation Inc.** Dalex Shipping Co. S.A. Piraeus Greece	*12 951* *6 273* 16 481	AB	**1984** Stocznia Gdanska im. Lenina—Gdansk (B346/08) 155,23 (BB) 22,81 9,721 144,99 21,20 13,21 P 38,1 B 9,5 F 34,2 2 dks rf nil	**M General Cargo** 4 Ho ER 5 TwD G.24 387 B.22 861 TEU 381 C.Ho 261/20' (40') C.Dk 120/20' (40') incl. 10 ref C. 7 Ha (stl) (12,6 × 8,0) (19,2p&s 19,2p&s 19,2p&s × 7,4) ER Der 1(80) 5(22) 4(10)	Sulzer Oil 2SA 6Cy. 680 × 1250 11 200bhp (8 238kW) H. Cegielski Poznan Gen 3 × 520kW 440V 60Hz a.c. Fuel 240,0t (d.o.) 1 480,0t (hvf)-33,0pd 16kn
8034007 617244	**ITALIAN GOLD** **Uncle Sam of 76 Inc.** Gloucester, Ma United States of America	**127** 102 —		**1979** ....Middletown, RI *21,16* 7,22 3,15 1 dk	**M Fishing**	Oil 380bhp (280kW) U.S.A.

6927951 PPDH 6248 Df Esd Gc Pfd Rdr RT AMVER	**ITANAGE** **Companhia de Navegacao Lloyd Brasileiro (LLOYDBRAS)** Rio de Janeiro Brazil	*11 985* *5 651* 13 963		AB	**1970** Ishikawajima do Brasil—Rio de Janeiro (33) 176,94 (BB) 22,99 9,729 166,00 22,94 13,26 P 52,8 F 29,3 2 dks, 3rd dk in Nos. 2, 3, 4 & 5 holds rf 305 len 81 conv Ref General Cargo 81	**M General Cargo/Container Ship** Fixed-guides 6 Ho 20,3 22,2 22,4 21,5 17,6 ER 21,8 G.20 712 TEU 549 C.Ho 298/20' (40') C.Dk 251/20' (40') incl. 36 ref C. 9 Ha (stl) (12,5 × 8,2) (18,9 × 10,8) (18,9p&s 12,8p&s 12,8p&s × 8,2) ER (12,5 × 10,8) Cr 1(25) 2(5) Der 1(60) 2(30)	Sulzer Oil 2SA 8Cy. 900 × 1550 18 400bhp (13 534kW) Ishikawajima do Brasil Rio de Janeiro Gen 2 × 705kW 1 × 500kW 440V 60Hz a.c. Fuel 168,0t (d.o.) 1 924,5t (hvf) 20,5kn
7052222 PPET 6301 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**ITAPAGE** **Companhia de Navegacao Lloyd Brasileiro (LLOYDBRAS)** Rio de Janeiro Brazil	*11 985* *5 651* 13 963		AB	**1972** Ishikawajima do Brasil—Rio de Janeiro (37) 176,94 (BB) 22,99 9,729 166,00 22,94 13,26 P 52,8 F 29,3 2 dks, 3rd dk in Nos. 2, 3, 4 & 5 holds rf 305 len 81 conv Ref General Cargo 81	**M General Cargo/Container Ship** Fixed-guides 6 Ho 20,3 22,2 22,4 21,5 17,6 ER 21,8 G.20 712 TEU 549 C.Ho 298/20' (40') C.Dk 251/20' (40') incl. 36 ref C. 9 Ha (stl) (12,5 × 8,2) (18,9 × 10,8) (18,9p&s 12,8p&s 12,8p&s × 8,2) ER (12,5 × 10,8) Cr 1(25) 2(5) Der 1(60) 2(30)	Sulzer 8RND90 Oil 2SA 8Cy. 900 × 1550 18 400bhp (13 534kW) Ishikawajima do Brasil Rio de Janeiro Gen 2 × 705kW 1 × 500kW 440V 60Hz a.c. Fuel 168,0t (d.o.) 1 924,5t (hvf) 20,5kn
5165594 PUWH RT	**ITAPARICA** **Companhia de Navegacao Bahiana S.A.** Salvador Brazil	**494** 218 —			**1960** D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1086) 46,16 8,41 42,52 8,01 3,51 2 dks RW	**TM Ferry**	MWM 2 Oil 4SA each 8Cy. 250 × 350 Motorenw. Mannheim A.G. (MWM) Mannheim
7043350 PPAB 6336 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**ITAPE** **Companhia de Navegacao Lloyd Brasileiro (LLOYDBRAS)** Rio de Janeiro Brazil	*11 985* *5 651* 13 963		AB	**1972** Ishikawajima do Brasil—Rio de Janeiro (36) 176,94 (BB) 22,99 9,729 166,00 22,94 13,26 P 52,8 F 29,3 2 dks, 3rd dk in Nos. 2, &, 4 & 5 holds rf 305 len 81 conv Ref General Cargo 81	**M General Cargo/Container Ship** Fixed-guides 6 Ho 20,3 22,2 22,4 21,5 17,6 ER 21,8 G.20 712 TEU 549 C.Ho 298/20' (40') C.Dk 251/20' (40') incl. 36 ref C. 9 Ha (stl) (12,5 × 8,2) (18,9 × 10,8) (18,9p&s 12,8p&s 12,8p&s × 8,2) ER (12,5 × 10,8) Cr 1(25) 2(5) Der 1(60) 2(30)	Sulzer 8RD90 Oil 2SA 8Cy. 900 × 1550 18 400bhp (13 534kW) Ishikawajima do Brasil Rio de Janeiro Gen 2 × 705kW 1 × 500kW 440V 60Hz a.c. Fuel 168,0t (d.o.) 1 924,5t (hvf) 20,5kn
7516400 PPKP 8952 Df Esd Gc Rdr RTm/h/v	**ITAPORANGA** **H. Dantas Comercio Navegacao e Industrias Ltda.** Aracaju Brazil	**5 386** 3 219 7 200		BV (GL)	**1978** Est. EBIN/So S.A.—Niteroi (93) 107,57 16,44 7,551 100,77 16,41 9,61 P 26,0 F 12,5 2 dks rf 140	**M General Cargo** 3 Ho 22,7 24,6 24,6 ER G.9 453 B.8 346 TEU 116 C.Ho 88/20' C.Dk 28/20' 3 Ha (stl) (14,3 × 8,0) (15,5 15,5 × 10,5) ER 18W Der 2(12) 4(5)	Pielstick 6PC2-2L-400 Oil 4SA 6Cy. 400 × 460 sr geared to sc. shaft 3 000bhp (2 207kW) Ishikawajima do Brasil Rio de Janeiro Gen 3 × 230kW 450V 60Hz a.c. Fuel 92,5t (d.o.) 376,5t (hvf)-11,0pd 11,5kn
7118507 PPEX 540290 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**ITAQUATIA** **Companhia de Navegacao Lloyd Brasileiro (LLOYDBRAS)** Rio de Janeiro Brazil	*11 985* *5 651* 13 963		AB	**1972** Ishikawajima do Brasil—Rio de Janeiro (38) 176,94 (BB) 23,02 9,729 166,00 22,94 13,26 P 52,8 F 29,3 2 dks, 3rd dk in Nos. 2, 3, 4 & 5 holds rf 305 len 81 conv Ref General Cargo 81	**M General Cargo/Container Ship** Fixed-guides 6 Ho 20,3 22,2 22,4 21,5 17,6 ER 21,8 G.20 712 TEU 549 C.Ho 298/20' (40') C.Dk 251/20' (40') incl. 36 ref C. 9 Ha (stl) (12,5 × 8,4) (18,9 × 15,8) (18,9p&s 12,8p&s 12,8p&s × 8,2) ER (12,5 × 10,8) Cr 1(25) 2(5) Der 1(60) 2(30)	Sulzer 8RND90 Oil 2SA 8Cy. 900 × 1550 18 400bhp (13 534kW) Ishikawajima do Brasil Rio de Janeiro Gen 2 × 705kW 1 × 500kW 440V 60Hz a.c. Fuel 168,0t (d.o.) 1 924,5t (hvf) 20,5kn
6604286 SV7907 8499 Esd Rdr RT	**ITEA** ex Loutfallah-83 ex Daiei Maru-78 **Alkyon Shipping Co.** Piraeus Greece	**997** 556 2 340		HR (BV)	**1966** Hashihama Zosen—Imabari (193) 76,10 10,52 5,182 71,02 10,49 5,49 1 dk RW	**M Tanker** 4 Ta ER L.(oil) 2 274	Hanshin Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) E made fitted72 Hanshin Nainenki Kogyo Kobe Gen 2 × 24kW 230V a.c. Fuel 64,0t-5,0pd 12kn
6521276 UJTI M-28044 Df Esd Gc Rdr RT	**ITELMEN** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	**3 170** 1 225 1 434		RS	**1965** ..............U.S.S.R. 84,69 14,03 5,690 78,06 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 B.170 In.1 330 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(5) 2(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7388762 A8RP 5220 Df Esd Gc Pfd Rdr RTv SatCom 1241320 AHRP AMVER	**ITER** ex Jupiter-89 **Iter Shipping Corp.** Thome Ship Management Pte. Ltd. Monrovia Liberia	**18 268** 11 469 31 793	**✠100A1** oil tanker **✠LMC**	SS 9/85 **UMS** EL Ht 2$\frac{7}{16}$"U3 FN 6680	**1975**-6 Eriksbergs M/V A/B—Goteborg (684) 170,77 (BB) 26,09 11,354 163,00 26,07 14,91 P 36,0 F 17,1 1 dk rf 51 11BH WB1089T	**M Tanker** 21 Ta ER L.(oil) 41 066	B&W 7K74EF Oil 2SA 7Cy. 740 × 1600 14 600bhp (10 739kW) Eriksbergs M/V A/B Goteborg 2 AuxB (o.f.) 15kgf/cm^2 (14,8bar) e(ex.g) 15kgf/cm^2 (14,8bar) Gen 3 × 630kW 450V 60Hz a.c. Fuel 158,5t (d.o.) 1 811,0t (hvf) 16kn
7038800 SVQD 9244 Df Esd Gc Pfd Rdr RTm/h/v	**ITHAKA REEFER** ex Smara-87 ex Cayman-76 ex Greenland-75 **Western Continents S.A.** Transcontinental Maritime & Trading S.A. Piraeus Greece	T.Mk **4 876** 2 514 7 689 **6 682** 3 623 8 984		NV	**1971** Drammen Slip & Verk.—Drammen (69) 140,75 (BB) 18,04 8,230/9,037 130,00 18,00 11,64 F 40,9 3 dks, 4th dk in Nos. 1 & 2 holds rf 102	**M Refrigerated Cargo** Side doors 5(p) 5(s) 4 Ho 22,1 20,6 ER 22,1 19,8 11 TwD In.9 198 4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4) 8W Der 8(5)	Sulzer 9RND68 Oil 2SA 9Cy. 680 × 1250 14 850bhp (10 923kW) Sulzer Bros. Ltd. Winterthur Gen 4 × 530kW 440V 60Hz a.c. Fuel (hvf) 22,5kn
7329857 UMOT M-32041 Df Esd Gc Rdr RT	**ITKUL** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**649** 211 395		RS	**1973** ..............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho B.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	S.K.L. 8NVD48-2U Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
8106707 8KFF 124989 Df Gc Rdr RT AMVER	**ITO MARU No. 8** **Ito Suisan K.K.** Kesennuma, Miyagi Pref. Japan	**229** — —			**1981** K.K. Yoshida Zosen Tekko—Kesennuma (301) 39,04 (BB) 2,401 33,30 7,07 3,31 1 dk	**M Fishing** Long-line Mchy.aft	Niigata 6M28AGT Oil 4SA 6Cy. 280 × 480 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata

7818896 JG3881 121741 Df Esd Pfd Rdr RT	**ITO MARU No. 11** **Gonbe Suisan K.K.** Choshi, Japan Chiba Pref.	**166** — 180		**1978** Tokushima Zosen K.K.—Fukuoka (1307) 38,10 (BB) 2,501 32,31 6,61 2,85 1 dk	**M Fish Carrier** Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 900bhp (662kW) Niigata Eng. Co. Ltd.	6L25B Toky 11k
7934846 8KBK 123175 Df Esd Gc Pfd Rdr RT	**ITO MARU No. 18** **Ito Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**199** — —		**1979** Kidoura Zosen K.K.—Kesennuma (373) *32,10* 7,03 2,70 1 dk	**M Fishing** Side-fishing Tuna Long-line Mchy.aft	Niigata Oil 4SA 6Cy. 260 × 400 650bhp (478kW) Niigata Eng. Co. Ltd.	6M26Z Niigat
8300822 JG3910 126016 RT	**ITO MARU No. 21** **Gonbe Suisan K.K.** Choshi, Japan Chiba Pref.	**236** — —		**1982** K.K. Watanabe Zosensho—Nagasaki (887) ... ... 38,51 7,61 3,03 1 dk	**M Fish Carrier** Ref Mchy.aft	Oil	
7374929 DUKN 223255 Df Esd Gc Pfd Rdr RT	**ITOGON** ex Antamok-86 ex Tamaraw Hope-84 ex Paraiso-79 ex Riman **BMC Marine Inc.** Reyes & Lim Co. Inc. Manila Philippines	**3 971** 2 973 6 725	AB (NK)	**1976** Nishi Zosen K.K.—Imabari (162) 107,35 16,54 6,944 99,01 16,51 8,51 P 22,3 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.9 028 B.8 491 2 Ha (stl) (26,9 28,7 × 8,3) ER Der 1(50) 4(15)	Makita Oil 4SA 6Cy. 470 × 760 4 100bhp (3 016kW) Makita Diesel Co. Ltd. Gen 2 × 184kW	KSLH64 Takamat 13k
7029213 PPDF 6193 Df Esd Gc Rdr RTh/v	**ITORORO** **Petroleo Brasileiro S.A. (PETROBRAS)** Frota Nacional de Petroleiros (FRONAPE) Rio de Janeiro Brazil	**10 402** 5 608 14 785	BV	**1970** R.O. Brodogradiliste "3 Maj"—Rijeka (534) 143,11 22,81 7,360 134,02 22,61 10,01 P 18,0 B 8,0 F 17,1 1 dk	**M Tanker** 13 Ta ER L.(oil) 18 796	Sulzer Oil 2SA 6Cy. 560 × 1000 5 500bhp (4 046kW) R.O. Tvornica Dizel Motora "3 Maj" Gen 3 × 500kW 440V 60Hz a.c. Controllable pitch propeller Fuel 599,0t (d.o.)-21,5pd	6RD5 Rijek 13,5k
7701433 JG3695 121450 Gc Rdr	**ITOSHIMA MARU** **Wakasugi Kaiun Y.K.** Fukuoka, Japan Fukuoka Pref.	**491** — 1 530		**1977** K.K. Matsuura Zosensho—Kinoe (256) 70,11 11,03 4,160 65,03 11,00 6,30 2 dks	**M General Cargo** Mchy.aft	Hanshin Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo	6LUD3 Kob
7927128 JL4778 123927 Gc Rdr RT	**ITSUHOSHIMA MARU** **Shikishima Kisen K.K.** Hakata, Japan Ehime Pref.	**455** 1 277		**1980** Kinoura Zosen K.K.—Hakata (58) 4,320 55,43 11,02 6,20 2 dks	**M General Cargo** Mchy.aft	Makita Oil 4SA 6Cy. 330 × 530 1 600bhp (1 177kW) Makita Diesel Co. Ltd.	GSLH63 Takamats
7724875 JL4328 121024 Rdr RT	**ITSUKI MARU** **Kadota Kaiun Y.K.** Tosa, Japan Kochi Pref.	**499** 334 1 236		**1978** K.K. Miura Zosensho—Saiki (550) 60,00 10,04 3,752 55,00 10,00 4,40 1 dk	**M Tanker** Mchy.aft	Hanshin Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo	6LU28 Kob
7238216 JG3187 113976 Esd Gc Pfd Rdr RT	**ITSUKUSHIMA** **Honshu Shikoku Renrakukyo Kodan** Tokyo Japan	**224** — 76		**1972** Ishikawajima Ship & Chemical Plant Co. —Tokyo (434) 31,37 8,64 2,629 28,00 8,62 3,51 1 dk	**TM Tug** 30dk P	Daihatsu 2 Oil 4SA each 8Cy. 260 × 320 950bhp (699kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 64kW 445V 60Hz a.c. Fuel 44,0t (d.o.)-5,5pd	Osak 11k
7401473 JK3695 115372	**ITSUKUSHIMA** **Miyajima Matsudai Kankosen Y.K.** Miyajima, Japan Hiroshima Pref.	**199** — 132		**1973** Kanbara Zosen K.K.—Onomichi (198) 29,49 7,55 1,601 27,01 7,52 2,70 1 dk RW	**M Ferry** —P	Oil 4SA 6Cy. 260 × 400 380bhp (280kW) Mitsubishi Heavy Industries Ltd.	Yokoham
8125791 JK4298 125747	**ITSUKUSHIMA** **Itsukushima Kaiun K.K.** Kurahashi, Japan Hiroshima Pref.	**196** — 125		**1981** Kyoei Zosen K.K.—Mihara (118) 28,10 8,03 3,420 26,01 8,01 3,81 1 dk	**TM Tug**	Hanshin 2 Oil 4SA each 6Cy. 280 × 440 1 300bhp (956kW) The Hanshin Diesel Works Ltd.	Akas
8035893 JK4290 124639	**ITSUKUSHIMA MARU** **Tadaishi Koyaishi** Kurahashi, Japan Hiroshima Pref.	**148** — 150		**1981** Hongawara Zosen K.K.—Fukuyama (145) *28,11* 2,300 6,41 2,70 1 dk	**M Tanker** Chemical Mchy.aft	Oil	Japa
7205544 JK3419 110842	**ITSUKUSHIMA No. 2** ex Shigei Maru No. 8-76 **Miyajima Matsudai Kankosen Y.K.** Miyajima, Japan Hiroshima Pref.	**199** 87 96		**1971** Kanbara Zosen K.K.—Onomichi (177) 33,81 10,01 2,001 28,61 10,00 2,90	**TM RoRo Cargo/Ferry**	2 Oil geared to sc. shafts 500bhp (368kW) Mitsubishi Heavy Industries Ltd. Fuel (d.o.)	Japa
8209896 252	**ITTIPESCA PRIMO** **Ittipesca Sud S.r.l.** Mazara del Vallo Italy	**278** 153 —	RI	**1983** SINAM s.r.l.—Mazara del Vallo (2) 36,30 (BB) 7,50 3,141 27,51 7,48 3,99 1 dk	**M Fishing** Stern Trawler	Blackstone Oil 4SA 8Cy. 222 × 292 with flexible couplings & sr reverse geared to sc. shaft 1 230bhp (905kW) Mirrlees Blackstone Ltd.	ESL8MK2 United Kingdom
7531539 PP2054 Df Esd Gc Rdr RT	**ITU** **Empresa de Portos do Brasil S.A. (PORTOBRAS)** Porto Alegre Brazil	**244** 139 —	GL	**1976** Est. EBIN/So S.A.—Niteroi (72) 25,66 8,31 2,934 24,69 8,01 3,97 1 dk	**M Tug**	MAN 2 Oil 4SA each 7Cy. 235 × 330 reverse reduction geared to sc. shaft 1 236kW (1 680bhp) Mecanica Pesada S.A. Gen 1 × 115kW 220V a.c. Fuel (d.o.)	G7V235/330AT Taub 12k
6809898 UKJU M-19833	**ITURUP** **U.S.S.R. -"Dalryba"** Okhotsk U.S.S.R.	**487** 106 157	RS	**1957** ....People's Republic of China 44,76 9,48 3,360 4,42	**TM Tug** Ice strengthened 2W	Russkiy 2 Oil 2SA each 6Cy. 300 × 500 NE made64 Russkiy-Diesel Works	Leningra 12k
6505583 BM 293 Df Esd Pfd Rdr RT	**ITXAS** ex Rio Itxasertz-84 **Intxorta Ltd.** Brixham United Kingdom	**292** 137 —	BV	**1964** S.A. Balenciaga—Zumaya (90) *37,01* 7,65 3,798 37,01 7,60 4,22 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,7 × 0,7)	Deutz Oil 4SA 8Cy. 320 × 450 1 163bhp (855kW) Kloeckner Humboldt Deutz Gen 1 × 150kW 1 × 30kW 220V Fuel 138,0t (d.o.)	Koel 13,75
7363140 EGGD 2670 Df Esd Gc Pfd Rdr RTv SatCom 1351313	**ITXAS EDER** **Atun-Gane S.A.** Bermeo Spain	**806** 405 845	BV	**1974** Ast. del Cadagua W. E. Gonzalez S.A. —Bilbao (89) 56,11 48,52 11,10 7,65 2 dks	**M Fishing** Side Trawler Ref	Deutz Oil 4SA 6Cy. 400 × 580 2 200bhp (1 618kW) Hijos de J. Barreras S.A. Fuel 237,0t (d.o.)	SBV6M Vig 12,5

7610660 EHMG Df Esd Gc Pfd Rdr RT	**ITXAS ESTE** **Congeladores Surnorte S.A.** Sociedad de Gestion de Buques S.A. Bermeo Spain	**1 010** 453 1 350	(BV)	**1978** Ast. de Huelva S.A.—Huelva 65,11 11,92 5,501 57,71 11,61 8,11 2 dks	(80) **M Fishing** Tuna Side-fishing Mchy.aft	Cockerill V16TR240CO Vee Oil 4SA 16Cy. 241 × 305 4 000bhp (2 942kW) S.A. Cockerill-Ougree- Providence Belgium Fuel 323,5t (d.o.) 14kn
7207499 ECBF 2639 Df Esd Gc Rdr RT	**ITXAS GANE** ex Albacora Tres-89 **Atun Pesca S.A.** Bilbao Spain	**1 100** 592 1 054	BV	**1972** Maritima de Axpe S.A.—Bilbao 58,40 13,16 5,703 54,41 12,96 8,46 2 dks	(61) **M Fishing** Tuna Side Trawler Ref	Deutz Oil 4SA 8Cy. 400 × 580 2 207kW (3 000bhp) E fitted— Hijos de J. Barreras S.A. Vigo Gen 4 × 1024kW 380V a.c. Fuel 400,5t (d.o.) 13kn
8606525 EDRM Rdr RT	**ITXAS LUR** **Pesquerias Ormalarra S.A.** Bermeo Spain	*1 297* *389* 1 221	BV	**1987** Ast. de Murueta S.A.—Guernica 66,50 11,23 4,652 57,03 11,21 7,12 1 dk	(155) **M Factory Fishing** Fish-factory Stern Trawler Ref	Alpha Oil 4SA 8Cy. 280 × 320 with flexible couplings & sr geared to sc. shaft 1 950bhp (1 434kW) Cons. Echevarria Bermeo Controllable pitch propeller
7610646 EHKE Df Esd Gc Pfd Rdr RT	**ITXAS NORTE** **Congeladores Surnorte S.A.** Sociedad de Gestion de Buques S.A. Bermeo Spain	**1 010** 453 1 350	(BV)	**1977** Ast. de Huelva S.A.—Huelva 65,11 11,61 5,501 57,71 11,41 8,11 2 dks	(78) **M Fishing** Tuna Side-fishing Ref Mchy.aft	Cockerill V16TR240CO Vee Oil 4SA 16Cy. 241 × 305 sr geared to sc. shaft 4 000bhp (2 942kW) S.A. Cockerill-Ougree-Providence Seraing 15,5kn
7052868 EFWX 109 Df Esd Pfd Rdr RT	**ITXAS ONDO** **Marbasa S.A.** Ondarroa Spain	**265** 95 195	BV	**1970** Ast. de Murueta S.A.—Guernica 38,00 7,62 3,601 34,50 7,60 4,12 1 dk	(105) **M Fishing** Side Trawler Ref 2 Ho ER In.221	MWM Oil 4SA 8Cy. 320 × 480 geared to sc. shaft 1 250bhp (919kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 116,5t (d.o.) 13kn
7208833 EFZC 121 Df Esd Rdr RT	**ITXAS ORATZ** **Francisco Arauco Acarregui y otros** Ondarroa Spain	**235** 77 —	(BV)	**1971** S.A. Balenciaga—Zumaya 37,27 30,99 7,01 3,79	(203) **M Fishing** Side-fishing	Alpha Oil 2SA 9Cy. 260 × 400 900bhp (662kW) Cons. Echevarria Bermeo 10kn
8711241 EASN Rdr RT	**ITXAS OTSOA** **Marbasa S.A.** Ondarroa Spain	*425* *128* 212	BV	**1988** Ast. de Murueta S.A.—Guernica 39,50 (BB) 8,64 3,652 32,01 8,60 3,71 2 dks	(162) **M Fishing** Stern Trawler Ref In.373	Wartsila Oil 4SA 8Cy. 220 × 240 with flexible couplings & sr geared to sc. shaft 1 190bhp (875kW) Cons. Echevarria Bermeo Controllable pitch propeller
7610658 EHIY Df Esd Gc Pfd Rdr RT	**ITXAS SUR** **Congeladores Surnorte S.A.** Sociedad de Gestion de Buques S.A. Bermeo Spain	**1 010** 453 1 350	(BV)	**1977** Ast. de Huelva S.A.—Huelva 65,11 11,61 5,501 57,71 11,41 8,11 2 dks	(79) **M Fishing** Tuna Side-fishing Mchy.aft	Cockerill V16TR240CO Vee Oil 4SA 16Cy. 241 × 305 geared to sc. shaft 4 000bhp (2 942kW) S.A. Cockerill-Ougree-Providence Seraing Fuel 323,5t (d.o.) 16,25kn
7363114 EGJU 152 Df Esd Gc Rdr RT	**ITXAS TXORI** **Ondarrutarra S.A.** Ondarroa Spain	**324** 126 —	BV	**1974** S.A. Balenciaga—Zumaya 40,11 8,03 33,79 7,85 3,84 2 dks	(241) **M Fishing** Side Trawler Mchy.aft	MaK 8M451AK Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel 12,5kn
6727349 EFPV Df Esd Gc Pfd RT	**ITXAS-GANE** **Antonio Murelaga y otros** Ondarroa Spain	**209** 75 120	(BV)	**1968** Ast. Zamacona S.A.—Bilbao 29,52 25,07 7,32 3,81 2 dks	(27) **M Fishing** Stern Trawler Ref	Caterpillar Oil 4SA 12Cy. 159 × 203 855bhp (629kW) NE 73 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10,5kn
7385447 EDDL Df Esd Gc Rdr RT	**ITXASKI** **Pesqueras Elias S.A.** San Sebastian Spain	**279** 110 —	BV	**1974** S.A. Balenciaga—Zumaya 41,99 8,03 34,98 8,01 4,20 1 dk	(240) **M Fishing** Side Trawler Mchy.aft	MaK 6M452AK Oil 4SA 6Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Fuel 178,5t (d.o.)
7001106 402437 D 514 Df Esd RT	**ITXASO** **Ardent Fisheries Ltd.** Dublin Irish Republic	**217** 74 —	BV	**1969** S.L. Ardeag—Bilbao 30,89 7,01 28,43 6,43 3,89 1 dk	(53) **M Fishing** CSD Side Trawler 1 Ho ER G.170	A.B.C. 8MDXC Oil 4SA 8Cy. 242 × 320 sr geared to sc. shaft 1 080bhp (794kW) Anglo-Belgian Co. N.V. Gent/Gand Fuel 81,0t (d.o.) 10kn
6512720 H4EO U067 Rdr RT	**IU MI NAU** ex Sumoto Maru-80 **Coral Seas Ltd.** Honiara Solomon Islands	**518** 257 102		**1965** Sanoyasu Dockyard Co. Ltd.—Osaka 54,49 8,64 2,299 49,99 8,62 3,48 1 dk RW	(236) **M Ferry** 571dk P	Mitsubishi Oil 2SA 6Cy. 330 × 550 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 64kW 445V a.c. Fuel 18,0t-5,5pd 15kn
7715006 YTCG Df Esd Gc Rdr RTm/h/v	**IVA** **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslavia	T.Mk **852** 510 **2 900** 1 905 1 806	**100A1** CS 7/88 roll on—roll off **LMC** EL S 467,5/42,0U2 FN 2027 (AB)	**1978** Teraoka Shipyard Co. Ltd.—Nandan 93,81 17,99 3,693 85,45 14,80 8,92 2 dks rf 102 3BH WB1554T incl. Comb. btm & STs in way of lower car deck pipe tunnel 1302T	(174) **TM RoRo Cargo** Stern door/ramp Lane Length 624 Mchy.aft TEU 130 C.Dk 90/20' C.Ho 40/20' incl. 24 ref C.	Niigata 6L31EZ 2 Oil 4SA each 6Cy. 310 × 380 with clutches, flexible couplings & sr geared to sc. shafts 4 000bhp (2 942kW) Niigata Eng. Co. Ltd. Niigata Gen 3 × 190kW 380V 50Hz a.c. 2 Directional propellers Fuel 44,0t (d.o.) 388,5t (hvf)-15,5pd 13kn
5381253 Df Esd Rdr RTm	**IVA** ex Agios Spiridon-86 ex Arguenon ex Vindicat-69 ex Vindicat Atque Polit-59 **"Unikomerc" Vukovar** Vukovar Yugoslavia	**492** 340 867	✠Classed LR until 29/8/69	**1950**-8 N.V. Bodewes Schps.—Martenshoek 58,27 8,89 3,531 52,71 8,84 3,94 RQD 11,9 F 10,4 1 dk RW conv General Cargo 69 conv Sand Carrier —	(387) **M General Cargo** 1 Ho 35,7 ER G.1 044 B.940 2 Ha (11,5 10,9 × 5,5) ER 2W Der 2(3)	Deutz Oil 4SA 8Cy. 320 × 340 540bhp (397kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 6kW 110V d.c. Fuel 42,5t (d.o.) 10,5kn
6413118 UHAJ M-27591 Df Esd Gc Rdr RT AMVER	**IVAN AIVAZOVSKIY** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**5 087** 2 401 5 285	RS	**1963** "61 Kommunar" Shipyard—Nikolayev 130,00 16,82 7,220 120,96 16,77 9,56 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER In.7 282 4 Ha (each 3,8 × 3,7) ER 7W Der 8(3)	Fairbanks, Morse 4 Oil 2SA each 10Cy. 207 × 508 total 6 300bhp (4 634kW) driving 4 gen. each 1 250kW connected to elec. motor & geared to sc. shaft U.S.S.R. 16,5kn
7125691 EFZT 9216 Df Esd Gc Pfd Rdr RT	**IVAN ANTONIO** ex Jose Antonio Y Manuel-88 **Antonio Sotelo Guitierrez** Vigo Spain	**170** 65 —	BV	**1972** Const. Nav. Santodomingo—Vigo 29,95 6,89 25,51 6,81 3,56 1 dk	(371) **M Fishing** Side Trawler Mchy.aft	Deutz Oil 4SA 6Cy. 220 × 280 600bhp (441kW) Kloeckner Humboldt Deutz Koeln Fuel 58,5t (d.o.) 10kn

8623949 UUKB M-41354 Df Esd Gc Pfd Rdr RTv SatCom 1400651 UUKB	**IVAN BABUSHKIN** **U.S.S.R. -Estonian Shipping Co.** Tallinn U.S.S.R.	*31 649* *17 558* 52 670	RS	**1987** Okean Shipyard—Nikolayev 215,42 (BB) 31,86 12,302 201,61 31,82 16,92 1 dk	**M Bulk Carrier** Ice strengthened 8 Ho 21,7 16,6 15,2 17,9 20,7 16,9 16,7 19,7 ER G.62 900 8 Ha (stl) (12,8 × 13,1) (12,8 12,8 12,8 12,8 12,8 12,8 12,8 × 16,6) ER	B&W 8K74 Oil 2SA 8Cy. 740 × 1600 13 700bhp (10 077kW) Bryansk Eng. Works Bryan Gen 2 × 500kW 3 × 400kW 440V 60Hz a.c. Fuel 682,0t (d.o.) 2 604,0t (hvf)-45,5pd 14,25
7368360 Df Esd Gc Rdr RT	**IVAN BABUSHKIN** **U.S.S.R.** Baku U.S.S.R.	**868** 371 1 050	(BV)	**1974** IHC De Klop B.V.—Sliedrecht ((Co821)) 56,16 10,32 3,988 52,25 10,30 4,55 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Single side arm Dredging depth 12,0 Mchy.aft Hopper 630 1 sandpump Der 1(2)	Bolnes 5DNL150/6 2 Oil 2SA each 5Cy. 190 × 350 1 200bhp (883kW) "Bolnes" Motorenfabriek B.V. Krimpen a/d L 2 Controllable pitch propellers Fuel 40,5t (d.o.) 9
8416530 UUPZ M-31464 Df Esd Gc Pfd Rdr RTm/h/v	**IVAN BAKHVALOV** **U.S.S.R. -Baltic Basin** Riga U.S.S.R.	**2 081** 624 583	RS	**1984** VEB Schiffswerft "Neptun"—Rostock (106) 79,96 3,752 70,90 14,41 5,21 1 dk	**TD-E Dredger** Bucket	S.K.L. 2 Oil total 1 550bhp (1 140kW) driving gen. connected to elec. motor (i) Oil 4SA 8Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu (ii) Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu
7703871 ULYT M-33433 RT	**IVAN BOCHKOV** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **2 931** 1 274 1 759	RS	**1978** Stocznia Gdanska im. Lenina—Gdansk (B408/01) 93,91 15,93 5,671 85,02 10,01 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.35 In.1 947 L.39 4 Ha (0,6 × 0,6) (2,4 2,4 2,4 × 2,1) Der 6(3)	Sulzer 8ZL40/ Oil 4SA 8Cy. 400 × 480 geared to sc. shaft 5 200bhp (3 825kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlow Gen 1 × 1200kW 1 × 760kW 400V 50Hz a.c. 2 × 350kW 320V 50Hz a.c. 15,75
7721304 UTTT M-31347 Df Esd Gc Pfd Rdr RT	**IVAN BOGUN** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**13 511** 6 680 19 590	RS	**1981** VEB Warnowwerft Warnemuende —Warnemuende (112) 162,11 22,92 9,881 154,90 22,86 13,52 P 37,5 F 16,8 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 6 Ho 20,3 16,2 17,7 16,5 18,4 18,4 ER G.26 395 B.22 422 TEU 442 C.Ho 282/20' C.Dk 160/20' 6 Ha (stl) (12,8 × 10,8) (12,8 12,8 12,8 12,8 12,8 × 13,5) ER	MAN K8Z70/12 Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) VEB Dieselmotorenwerk Rostock (DMR) Rostc Gen 4 × 400kW 380V 50Hz a.c. Fuel 441,0t (d.o.) 1 257,0t (hvf) 15,25
5165776 UVHM M-19511 Df Esd Gc Rdr RT	**IVAN BOGUN** **U.S.S.R. -Azov Shipping Co.** Mariupol U.S.S.R.	**1 209** 447 1 090	RS	**1955** "Gheorghiu Dej" Shipyard—Budapest 69,86 10,04 3,798 64,62 9,96 5,54 1 dk	**TM General Cargo** 3 Ho 12,5 13,1 12,7 ER G.1 704 B.1 529 3 Ha (7,0 6,8 6,8 × 4,1) ER 6W Der 1(10) 6(2)	S.K.L. 2 Oil 4SA each 6Cy. 320 × 480 NE 67 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu 9,5
7029495 UPPK M-30174 Df Esd Gc Rdr RT	**IVAN BOLOTNIKOV** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 350** 611 1 722	RS	**1969** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest 77,91 11,54 4,960 69,83 11,46 5,64 1 dk	**M General Cargo** Ice strengthened 3 Ho 13,4 14,6 14,1 ER G.2 453 B.2 289 3 Ha (stl) (7,6 × 6,7) (9,2 9,2 × 8,6) ER 6W Der 1(12) 6(3-5)	Sulzer Oil 2SA 6Cy. 360 × 600 1 500bhp (1 103kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowi Fuel 152,0t (hvf) 12,5
7826271	**IVAN BORZOV** **U.S.S.R.** U.S.S.R.	T.Mk **1 725** 816 — **2 635** 1 418 1 741	RS	**1980** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B406/09) 84,99 —/6,001 75,01 14,99 9,20 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref Ice strengthened 3 Ta B.1 850	Sulzer 8ZL40/ Oil 4SA 8Cy. 400 × 480 geared to sc. shaft 5 200bhp (3 825kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowi Gen 3 × 380kW Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 949,0t 16
8133633 LYFL M-37589 Df Esd Gc Rdr RTm/h/v	**IVAN BURMAKOV** **U.S.S.R. -"Zapryba"** Liepaya U.S.S.R.	**3 385** 1 435 1 810	RS	**1983** Okean Shipyard—Nikolayev 103,71 16,03 5,900 94,01 10,19 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (stl) (1,9 × 1,6) (2,5 × 2,7) (2,7 × 2,9) Der 6(3)	CKD 2 Oil 4SA each 6Cy. 525 × 720 6 000bhp (4 413kW) CKD Praha Pral Controllable pitch propeller 14
8607115	**IVAN BURMISTROV** **U.S.S.R. -"Azcherryba"** Kerch U.S.S.R.	**7 765** 2 297 3 365	RS	**1987** VEB Volkswerft Stralsund—Stralsund (802) 120,71 6,401 107,02 19,02 12,25 3 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref In.3 900	S.K.L. 6VDS48/42AL 2 Oil 4SA each 6Cy. 420 × 480 with clutches, flexible couplings & reduction geared to sc. shaft 7 204bhp (5 299kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebur Gen 2 × 1500kW a.c. Controllable pitch propeller 15
7384259 UZZD M-33404 Df Esd Gc Rdr RT	**IVAN BYELOSTOTSKIY** **U.S.S.R. -Estonian Shipping Co.** Tallinn U.S.S.R.	T.Mk **4 226** 1 941 — **6 555** 3 316 7 400	RS	**1975** Stocznia Gdanska im. Lenina—Gdansk (B465/17) 135,41 (BB) 18,04 —/7,462 134,98 18,01 10,22 B 36,0 F 17,1 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 13,3 16,9 2,9DTp&s 17,5 17,9 ER 11,2 6 TwD G.11 491 B.10 781 In.267 L.420 TEU 112 C.Ho 88/20' (40') C.Dk 24/20' (40') 8 Ha (stl) (9,1 × 8,0) (13,2p&s 13,2p&s 13,2p&s × 6,5) ER (6,2 × 5,3) 2 Wing Ha (stl) (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Sulzer 5RD6 Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) H. Cegielski Pozna Gen 3 × 400kW 400V 50Hz a.c. Fuel 155,0t (d.o.) 855,5t (hvf)-22,0pd 15,5
6701046 UYDA M-28084 Df Esd Gc Rdr RT	**IVAN CHERNOPYATKO** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	T.Mk **2 433** 872 1 460	RS	**1966** ..............U.S.S.R. 84,69 14,03 5,811 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.294 In.1 330 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(5) 2(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Pra Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13
6906610 UZVO M-29429 Df Esd Gc Rdr RT	**IVAN CHERNYKH** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**4 675** 2 065 6 459	RS	**1968** "A. Zhdanov" SB. Yard—Leningrad 121,95 16,74 5,989 113,01 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (10,9 × 8,0) (13,1 13,1 × 9,8) ER (13,1 × 9,8) Cr 4(5)	B&W 9-50VTBF-1 Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) Bryansk Eng. Works Brya Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf) 14,5

7029988 ULRH M-29061 Df Esd Gc Rdr RT	**IVAN CHIGRIN** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **2 352** 926 1 496	RS	**1967** ..............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7733462 UPEO M-34856	**IVAN DERBENYEV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **3 987** 1 545 4 600	RS	**1978** "A. Zhdanov" SB. Yard—Leningrad 139,63 (BB) 19,23 6,620 127,39 13,11 2 dks	**M RoRo Cargo** Ice strengthened Bow door & ramp (f) L 23,00 W 5,00 SWL 65 Cars 500 1 Ho 64,0 ER B.11 600 TEU 242 C.Ho 42/20' (40') C.Dk 77/20' (40') C.RoRo Dk 123/20' (40')	B&W 5-62VTBF-140 Oil 2SA 5Cy. 620 × 1400 6 100bhp (4 487kW) Bryansk Eng. Works Bryansk Fuel 728,5t (hvf)-28,5pd 17kn
7233448 UFZE M-27396 Df Esd Gc Rdr RT	**IVAN DVORSKIY** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	T.Mk **2 407** 866 1 451	RS	**1967** Baltiya Shipyard—Klaypeda 84,71 14,03 5,700 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.157 In.1 296 5 Ha (1,3 1,3 × 1,2) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(10) 2(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
5165790 UEJB M-26411 Df Esd Gc Rdr RT	**IVAN FEDOROV** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	T.Mk **8 120** 3 360 — **10 026** 4 663 9 900	RS	**1960** Stocznia Gdanska im. Lenina—Gdansk (B62/08) 155,12 20,05 8,202 142,02 19,97 11,66 3 dks RW	**TS Factory Ship** Fish-factory Ref Ice strengthened 3 Ho ER 2 Ho In.11 774 5 Ha (6,1 6,1 6,1 × 3,9) ER (6,1 6,1 × 3,9) 14W Der 1(25) 12(5) 2(3)	C 8Cy. (4) 440 & (4) 950 x 950 with LP turb & hydraulic coupling 5 000ihp (3 678kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 4 × 250kW 1 × 50kW 220V Fuel (o.f.) 13kn
5415901 USLI M-26988 Df Esd Gc Rdr RTv SatCom 1400233 USLI	**IVAN FRANKO** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**20 064** 11 032 6 007	RS	**1964** VEB Mathias-Thesen-Werft—Wismar (125) 175,80 25,00 —/8,170 142,02 23,53 13,49 3 dks & Prom dk	**TM Passenger/General Cargo** 292cbn 750bth P Ice strengthened 2 Ho B.1 869 2 Ha (5,4 5,7 × 5,0) 1W Cr 4(3,25) 2(1,5) Der 1(3)	Sulzer 2 Oil 2SA each 7Cy. 760 × 1550 21 000bhp (15 447kW) N.V. Werkspoor Amsterdam 20,5kn
6700030 UTPP M-27918 Df Esd Gc Rdr RT	**IVAN GONCHAROV** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 244** 3 103 — **9 714** 5 270 12 585	RS	**1966** Stocznia Gdanska im. Lenina—Gdansk (B44/19) 154,90 20,22 7,860/8,981 143,16 11,87 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 680 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Sulzer 6RD76 Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) H. Cegielski Poznan Fuel 244,0t (d.o.) 866,5t (hvf) 17,25kn
7362093 C6DN4 715204 Df Esd Gc Pfd Rdr RTm/h/v	**IVAN GORTHON** ex Bravik-82 **Gorthon International Shipping Ltd.** Nassau Bahamas	**1 863** 944 3 500	NV	**1974** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (163) 118,17 15,60 4,957 110,78 15,40 11,36 2 dks rf 500 len 82 conv RoRo Cargo 82	**M RoRo Cargo** Pallets Paper-carrying Ice strengthened Side door/ramp (s) L 7,20 W 6,70 SWL 55 Stern door/ramp L 12,00 W 8,00 SWL 55 Lane Length 367 Cargo Width 2,80 Clear height 5,90 Lorries 30 Mchy.aft B.10 108	MaK 12M453AK Vee Oil 4SA 12Cy. 320 × 420 3 990bhp (2 935kW) Atlas-MaK Maschinenbau Kiel Gen 1 × 328kW 3 × 197kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 76,5t (d.o.) 276,0t (hvf)-14,0pd 15kn
7513850 UYTP M-31779 Df Esd Gc Rdr RT	**IVAN GREN** **U.S.S.R. -"Zapryba"** Tallinn U.S.S.R.	T.Mk **2 243** 1 059 1 150	RS	**1975** ..............U.S.S.R. 83,11 14,03 5,709 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 255 3 Ha (2,5 1,9 × 2,5) (0,7 × 0,7) 4W Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) E made73 fitted75 CKD Praha Praha 12kn
6405824 YTHG RT	**IVAN GUNDULIC** **Jadranska Linijska Plovidba (JADROLINIJA)** Rijeka Yugoslavia	**102** 50 —	JR	**1955** Brodogradiliste Vranjic—Vranjic 28,00 6,25 2,693 25,02 6,20 3,13 1 dk	**Wood M General Cargo** 1 Ha (1,6 × 1,5) Der 2(0,25)	Crepelle Oil 4SA 5Cy. 230 × 300 214bhp (157kW) Etab. Crepelle Lille Gen 1 × 1kW 24V d.c. 7kn
8721179 UBHV M-41361 Df Esd Gc Pfd Rdr RT	**IVAN KALININ** **U.S.S.R. -"Dalryba"** Mago U.S.S.R.	*4 407* *1 322* 1 810	RS	**1988** "Chernomorskiy" Shipyard—Nikolayev 104,50 16,03 5,900 96,40 10,20 2 dk rf nil	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Russkiy 6CHN40/46 Oil 4SA 6Cy. 400 × 460 geared to sc. shaft 5 148kW (6 999bhp) Russkiy-Diesel Works Leningrad Controllable pitch propeller 16,1kn
7423275 UWHT M-17394 Df Esd Gc Pfd Rdr RT	**IVAN KIREYEV** **U.S.S.R. -Hydrographical Department of Ministry of Merchant Marine** Arkhangelsk U.S.S.R.	**1 213** 240 590	RS	**1977** Oy Laivateollisuus Ab—Turku/Abo (315) 68,74 12,43 4,160 60,20 12,40 6,02 2 dks	**M Research** Hydrographic Ice strengthened 2 Ho ER B.481 2 Ha (stl) (1,9 × 1,0) (4,8 × 3,2) ER Cr 1(5) 1(2)	Deutz RBV6M358 Oil 4SA 6Cy. 400 × 580 geared to sc. shaft 2 000bhp (1 471kW) Kloeckner Humboldt Deutz West Germany Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.) 13,5kn
7620184 UFHK S-32831 Df Esd Gc Rdr RT	**IVAN KOLYSHKIN** **U.S.S.R. - Volga Joint River Shipping Co.** Astrakhan U.S.S.R.	**2 484** 1 321 3 136	RS	**1975** "Krasnoye Sormovo" Shipyard—Gorkiy 114,03 13,21 3,650 108,01 12,98 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.5 197 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	S.K.L. 6NVD48-2U 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7231232 UYVP M-31555 Df Esd Gc Rdr RT	**IVAN KOROBTSOV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **5 928** 2 903 — **9 173** 4 995 13 738	RS	**1972** Kherson Shipyard—Kherson 152,81 20,65 7,800/9,370 140,01 20,60 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 420 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) 2W Cr 6(8) Der 1(-)	B&W 6-74VT2BF-160 Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) Bryansk Eng. Works Bryansk 17kn
7610995 UFSS M-32506 Df Esd Gc Rdr RT	**IVAN KOROTEYEV** **U.S.S.R. -Azov Shipping Co.** Mariupol U.S.S.R.	T.Mk **4 027** 1 823 — **6 459** 3 082 7 700	RS	**1975** Vyborg Shipyard—Vyborg 136,81 (BB) 17,84 6,511/7,500 124,97 17,73 10,39 P 36,6 F 29,3 2 dks	**M General Cargo** Ice strengthened 4 Ho 13,1 22,8 21,5 -DT 21,2 ER 4 TwD G.11 350 B.10 650 L.300 4 Ha (stl) (9,8 × 8,0) (18,9 18,9 18,9 × 12,8) ER 16W Der 4(7,5-20)	B&W 5K62EF Oil 2SA 5Cy. 620 × 1400 6 700bhp (4 928kW) Bryansk Eng. Works Bryansk Gen 3 × 240kW 400V 50Hz a.c. Fuel 160,0t (d.o.) 880,0t (hvf) 16,5kn

7824077 UJGK M-31298 Df Esd Gc Pfd Rdr RT	**IVAN KORZUNOV** **U.S.S.R. -"Dalryba"** Korsakov U.S.S.R.	T.Mk **3 147** 1 386 2 117	RS	**1979** VEB Volkswerft Stralsund—Stralsund (489) 101,48 (BB) 15,22 5,701 91,83 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (stl) (each 2,2 × 2,2) 6W Der 2(5) 4(2)	MAN 8ZD72/48AL-1 Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 14,75kn
7007875 UTOL M-28133 Df Esd Gc Pfd Rdr RTv SatCom 1400304 UTOL	**IVAN KOTLYAREVSKIY** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**12 280** 7 063 15 203	RS	**1970** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (276) 176,23 21,32 9,810 165,18 21,25 12,65 1 dk len 79 conv General Cargo 79	**M Container Ship** Fixed-guides Ice strengthened 7 Cell. Ho ER 1 Cell. Ho TEU 704 C.Ho 424/20' (40') C.Dk 280/20' (40') incl. 80 ref C. 9 Ha (stl) ER	B&W 8-74VT2BF-160 Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) R.O. Tvornica Dizel Motora "Uljanik" Pula Fuel 207,5t (d.o.) 2 131,5t (hvf) 17,75kn
8729559 UEHZ M-41879 Esd Rdr RT	**IVAN KOVALYOV** **U.S.S.R. -Association of Collective Fishing** Nevelsk U.S.S.R.	*738* *221* 332	RS	**1989** .............U.S.S.R. 53,75 4,361 47,93 10,72 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 970kW (1 319bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 12,75kn
6605840 UMVO M-27611 Df Esd Gc Rdr RT	**IVAN KRAMSKOY** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**5 942** 2 844 5 170	RS	**1965** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,214 120,96 16,79 9,56 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER In.7 213 4 Ha (each 3,8 × 3,7) ER 9W Der 8(3) 1(1)	Fairbanks, Morse 4 Oil 2SA each 10Cy. 207 × 508 total 6 300bhp (4 634kW) driving 4 gen. each 1 250kW connected to elec. motor & geared to sc. shaft U.S.S.R. 16,5kn
6501496 UOAG M-26315 Df Esd Gc Rdr RT	**IVAN KRUZENSHTERN** ex Ledokol 6-66 **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**2 306** — 1 092	RS	**1964** Admiralteiskiy Shipyard—Leningrad 67,70 18,29 6,058 62,01 17,51 8,31 2 dks	**TD-E Icebreaker** Ice strengthened 1 Ho B.244 1 Ha (1,8 × 2,5) 2W Der 2(1,5)	3 Oil driving 3 gen. connected to elec. motor & sc. shafts U.S.S.R. 4 propellers aft, 1 fwd
8607139	**IVAN KUCHERENKO** **U.S.S.R. -"Azcherryba"** Ilyichyovsk U.S.S.R.	**7 765** 2 297 3 365	RS	**1988** VEB Volkswerft Stralsund—Stralsund (804) 120,71 6,401 107,02 19,02 12,25 3 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref In.3 900	S.K.L. 6VDS48/42AL- 2 Oil 4SA each 6Cy. 420 × 480 with clutches, flexible couplings & reduction geared to sc. shaft 5 298kW (7 203bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 1500kW a.c. Controllable pitch propeller 14,9kn
7740491 UQTM S-35536 Df Esd Gc Rdr RT	**IVAN KUDRYA** **U.S.S.R. -Ukraine River Fleet Administration** Kherson U.S.S.R.	**2 484** 1 321 3 134	RS	**1978** "Krasnoye Sormovo" Shipyard—Gorkiy 114,03 13,21 3,671 108,01 12,98 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 17,9 17,9 17,9 × 9,3) ER	S.K.L. 6NVD48-2U 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7511577 UNUC M-33413 Df Esd Gc Pfd Rdr RT	**IVAN KULIBIN** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**3 281** 1 189 — **6 400** 3 250 5 880	RS	**1976** Stocznia Gdanska im. Lenina—Gdansk (B437/09) 139,60 (BB) 18,04 6,581/7,779 128,00 11,51 2 dks	**M Refrigerated Cargo** Ice strengthened 2 Ho ER 2 Ho In.7 430 4 Ha (stl) (5,3 6,4 × 6,3) ER (6,4 6,4 × 6,3) 8W Der 8(5)	Sulzer 8RND68 Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. 20,75kn
8009167 UVHS S-17470 Df Esd Gc Rdr RTv	**IVAN KULIBIN** **U.S.S.R. -White Sea & Onega River Shipping Co.** Leningrad U.S.S.R.	**2 232** 691 4 987	RS	**1982** Oy Laivateollisuus Ab—Turku/Abo (341) 95,00 13,21 3,701 90,20 13,01 5,52 1 dk	**TM General Cargo/ Training Ship** Ice strengthened 2 Ho ER B.3 475 2 Ha (stl) ER	S.K.L. 6NVD48-2U 2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 280kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Thw. thrust propeller 11,5kn
7031278 ENHS M-28842 Df Esd Rdr RT	**IVAN LAMANOV** **U.S.S.R. -"Kaspryba"** Krasnovodsk U.S.S.R.	**863** 218 353	RS	**1967** .............U.S.S.R. 55,12 9,53 3,112 5,54	**D-E Fish Carrier** Ref Ice strengthened 1 Ho In.360 1 Ha (2,4 × 2,4) 1W Der 1(2,5)	3 Oil driving 3 gen. connected to elec. motor & geared to sc. shaft (i) 2 4SA each 6Cy. 250 × 340 U.S.S.R. (ii) 4SA 6Cy. 180 × 220 U.S.S.R. 10kn
7828592 UYHZ S-34728 Df Esd Gc Rdr RT	**IVAN LESOVIKOV** **U.S.S.R. -Black Sea Shipping Co.** Yalta U.S.S.R.	**2 484** 1 321 3 134	RS	**1979** "Krasnoye Sormovo" Shipyard—Gorkiy 114,03 13,21 3,671 108,03 13,00 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 17,9 17,9 17,9 × 9,3) ER	S.K.L. 6NVD48A-2U 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
8038182 LYFJ M-37587 Df Esd Gc Rdr RTm/h/v	**IVAN LYUDNIKOV** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**3 385** 1 435 1 810	RS	**1982** .............U.S.S.R. 103,10 16,03 5,900 94,01 10,19 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (1,9 × 1,6) (2,5 × 2,6) (2,6 × 2,9) Der 6(3,25)	Skoda 2 Oil 4SA each 6Cy. 525 × 720 6 000bhp (4 413kW) CKD Praha Praha Controllable pitch propeller 14kn
8131908 UEWY M-31362 Df Esd Gc Pfd Rdr RT	**IVAN MAKARIN** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**13 520** 6 936 19 240	RS	**1981** VEB Warnowwerft Warnemuende —Warnemuende (143) 162,11 22,92 9,881 154,90 22,86 13,52 P 38,1 F 16,5 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 6 Ho 20,3 16,2 17,7 16,5 18,4 18,4 ER G.26 216 B.22 245 TEU 442 C.Ho 282/20' C.Dk 160/20' 6 Ha (stl) (12,8 × 10,8) (12,8 12,8 12,8 12,8 12,8 × 13,5) ER Cr 6(12,5)	MAN K8Z70/120E Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 400kW 380V 50Hz a.c. Fuel 441,0t (d.o.) 1 257,0t (hvf) 15,25kn
7503415 UNLO M-32559 Df Esd Gc Rdr RTm/h SatCom 1400206 UNLO	**IVAN MOSKALENKO** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 649** 3 774 — **11 750** 5 949 13 516	RS	**1975** Kherson Shipyard—Kherson 162,31 (BB) 22,36 —/9,230 144,61 22,24 13,44 F 12,8 2 dks rf 196	**M General Cargo** Ice strengthened 5 Ho 10,3 22,6 15,3 29,6 15,4 ER 5 TwD G.21 340 B.19 230 TEU 388 C.Ho 320/20' C.Dk 68/20' 9 Ha (stl) (6,3 × 6,0) (19,4p&s 13,0p&s 25,5p&s 13,0p&s × 8,2) ER 4W Cr 7(12) Der 1(63)	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) Bryansk Eng. Works Bryansk Gen 3 × 400kW 400V 50Hz a.c. 18,25kn
7117383 UIBK M-29658 Df Esd Gc Rdr RT	**IVAN MOSKVITIN** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**2 141** — 1 141	RS	**1971** Admiralteiskiy Shipyard—Leningrad 68,48 18,09 6,020 62,01 17,51 8,31 2 dks	**TD-E Icebreaker** Ice strengthened Der 2(1,5)	3 Oil driving 3 gen. connected to elec. motor U.S.S.R. 2 propellers 1 fwd

7831109 Df Esd Gc Rdr RTv SatCom 1401417	**IVAN NESTEROV** **U.S.S.R.** U.S.S.R.	**10 146** 4 151 14 550	RS	**1980** Kherson Shipyard—Kherson 146,21 20,65 9,430 134,02 12,91 1 dk	**M Bulk Carrier** Ice strengthened 6 Ho ER B.13 730 6 Ha (stl) (8,6 × 6,4) (12,8 12,8 12,8 12,8 12,8 × 13,5) ER	B&W 5DKRN62/140 Oil 2SA 5Cy. 620 × 1400 6 700bhp (4 928kW) Bryansk Eng. Works Bryansk 13,5kn
6900094 USSH M-28048 Df Esd Gc Rdr RT	**IVAN PANOV** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	T.Mk **2 433** 872 1 460	RS	**1965** ..............U.S.S.R. 84,71 14,03 5,811 78,06 13,92 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.294 In.1 331 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(5) 2(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
8330334 UTWV M-40009 Df Esd Gc Rdr RTm/h/v	**IVAN PEREVERZEV** **U.S.S.R. -Azov Shipping Co.** Mariupol U.S.S.R.	*12 030* *6 056* 14 930	RS	**1984** Kherson Shipyard—Kherson (2030) 162,31 (BB) 22,61 9,800 144,61 22,22 13,42 2 dks	**M General Cargo** Ice strengthened 5 Ho 10,3 22,6 15,3 29,6 15,4 ER 5 TwD G.21 340 B.19 570 TEU 388 C.Ho 320/20' C.Dk 68/20' 9 Ha (stl) (6,1 × 5,7) (19,1p&s 12,7p&s 25,3p&s 12,7p&s × 8,0) ER 4W Cr 7(12) Der 1(63)	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) Bryansk Eng. Works Bryansk Gen 3 × 400kW 380V 50Hz a.c. Fuel 400,0t (d.o.) 1 400,0t (hvf)-36,0pd 16,75kn
8606575 Esd Rdr RT	**IVAN PETROV** **U.S.S.R.** U.S.S.R.	**692** 207 294	RS (Class cont.)	**1989** Wartsila Marine Industries Inc.—Turko/abo (378) 49,92 10,02 3,601 44,51 10,00 5,01 1 dk.	**M Research** Hydrographic Weather B.149	Wartsila 824TS Oil 4SA 8Cy. 240 × 310 with clutches, flexible couplings & sr geared to sc. shaft 985kW (1 339bhp) Oy Wartsila Ab Vaasa/Vasa Controllable pitch propeller 12kn
6805024 UVBQ M-8601	**IVAN PLYUSNIN** **U.S.S.R.** Arkhangelsk U.S.S.R.	**690** — 214	RS	**1961** ..............U.S.S.R. 47,30 10,29 4,217 5,52	**D-E Tug** Ice strengthened 1W	2 Oil 4SA each 6Cy. 318 × 330 driving 2 gen. connected to elec. motor & geared to sc. shaft Kharkov 13kn
7384716 UDUQ M-33401 Df Esd Gc Rdr RT	**IVAN POKROVSKIY** **U.S.S.R. -Estonian Shipping Co.** Tallinn U.S.S.R.	T.Mk **4 226** 1 941 5 800 **6 555** 3 316 7 400	RS	**1975** Stocznia Szczecinska im. A. Warskiego —Szczecin (B46/16) 135,41 (BB) 18,04 6,630/7,462 122,48 18,01 10,27 B 36,0 F 17,1 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 13,3 16,9 2,9DTp&s 17,5 17,9 ER 11,2 6 TwD G.11 491 B.10 746 In.267 L.417 TEU 112 C.Ho 88/20' (40') C.Dk 24/20' (40') 8 Ha (stl) (9,1 × 8,0) (13,2p&s 13,2p&s 13,2p&s × 6,5) ER (6,2 × 5,3) 2 Wing Ha (stl) (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Sulzer 5RD68 Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. Fuel 155,0t (d.o.) 855,5t (hvf)-22,0pd 15,5kn
7640615 UIWE M-33852 Df Esd Gc Rdr RT	**IVAN POLOZKOV** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**710** 207 350	RS	**1976** ..............U.S.S.R. 53,73 (BB) 10,70 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller Thw. thrust propeller , 1 fwd 12,75kn
7511589 UNXZ M-33414 Df Esd Gc Pfd Rdr RT	**IVAN POLZUNOV** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	T.Mk **3 281** 1 189 — **6 400** 3 250 5 890	RS	**1976** Stocznia Gdanska im. Lenina—Gdansk (B437/10) 139,60 (BB) 18,04 6,581/7,779 128,00 18,00 11,51 2 dks	**M Refrigerated Cargo** 2bth P Ice strengthened 2 Ho ER 2 Ho In.7 430 4 Ha (stl) (5,3 6,4 × 6,3) ER (6,4 6,4 × 6,3) 8W Der 8(5)	Sulzer 8RND68 Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. 20,75kn
8002535 Df Esd Gc Pfd Rdr RT	**IVAN POLZUNOV** **U.S.S.R. -North-Western River Shipping Co.** U.S.S.R.	**2 233** 691 1 987	RS	**1981** Oy Laivateollisuus Ab—Turku/Abo (337) 95,00 13,21 4,001 90,20 13,01 5,49 1 dk	**TM General Cargo/ Training Ship** Ice strengthened Mchy.aft B.3 475	S.K.L. 6NVD48A-2U 2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 280kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Thw. thrust propeller 11,5kn
8628157 UNOG Df Esd Gc Rdr RT	**IVAN PRIBYLSKIY** **U.S.S.R.** Sevastopol U.S.S.R.	**5 000** — 4 900	RS	**1988** "61 Kommunar" Shipyard—Nikolayev 126,63 6,481 18,01 2 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened Mchy.aft	Oil 5 383bhp (3 960kW) ....
8805511 UGWS Df Esd Gc Rdr RT	**IVAN PROKHOROV** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**2 061** — 1 997	RS	**1988** Osterreichische Schiffswerften A.G. Linz-Korneuburg—Korneuburg (767) 91,93 (BB) 3,371 84,92 13,42 4,91 2 dks	**TM Refrigerated Cargo** Vehicles Pallets Ice strengthened 2 Ho ER In.3 064 TEU 96 C. 96/20' incl. 24 ref C. 2 Ha (stl) (each 25,2 × 10,0) ER Cr 1(-)	Wartsila 8R22HF 2 Oil 4SA each 8Cy. 220 × 240 2 650bhp (1 949kW) Oy Wartsila Ab Vaasa/Vasa Gen 2 × 248kW Thw. thrust propeller fwd 12kn
8510738 UHOB Df Esd Gc Pfd Rdr RT	**IVAN PYRYEV** **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	*8 003* *3 135* 9 990	✠**100A1** chemical tanker ship type 2, CR(s.stl),SG2.1, 1 to 5 (cr) tanks and slop tanks SG1.6, 1 to 5 wing tanks in association with a list of defined cargoes Ice Class 1B ✠**LMC** **UMS** EL Bt 550,0/50,0U3(a) FN 3570	**1988**-2 Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (272) 126,45 (BB) 20,91 7,301 117,51 20,52 9,86 P 17,1 F 13,2 1 dk rf nil 9BH WB3980T incl. DTf702T, STsa114T, Db tanks 2685T	**M Tanker** Chemical 5 Ta 10 Wing Ta ER L.11 318	B&W 7L35MC Oil 2SA 7Cy. 350 × 1050 5 320bhp (3 913kW) Ast. Espanoles S.A. Manises Works, Valencia 2 AuxB (o.f.) 6,6kgf/cm² (6,5bar) e(ex.g) 10,7kgf/cm² (10,5bar) Gen 3 × 520kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd 13,75kn
7514555 UVKZ M-38287 Df Esd Gc Pfd Rdr RTm/h/v	**IVAN RABCHINSKIY** ex Leidsegracht-86 **U.S.S.R. -Estonian Shipping Co.** Tallinn U.S.S.R.	T.Mk **1 599** 1 122 3 473	RS ✠Classed LR until 10/87	**1976**-6 Miho Zosensho K.K.—Shimizu (1042) 80,22 (BB) 16,13 5,971 74,88 16,01 10,49 RFD 9,8 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 49,8 1 TwD G.7 296 B.7 141 TEU 137 C.Ho 112/20' (40') C.Dk 25/20' (40') 1 Ha (stl) (44,4 × 12,8) ER Cr 2(10)	Hanshin Oil 4SA 6Cy. 460 × 740 3 500bhp (2 574kW) Hanshin Nainenki Kogyo Kobe Gen 3 × 200kW 445V 60Hz a.c. Fuel 83,5t (d.o.) 206,5t (hvf) 13,5kn

7384211 UQWZ M-32692 Df Esd Gc Rdr RT	**IVAN RUSAKOV** **U.S.S.R. -Estonian Shipping Co.** Tallinn U.S.S.R.	T.Mk **4 226** 1 941 5 800 **6 555** 3 316 7 400	 RS	**1974** Stocznia Gdanska im. Lenina—Gdansk (B465/15) 135,41 (BB) 18,04 6,630/7,462 122,48 18,01 10,27 B 36,0 F 17,1 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 13,3 16,9 2,9DTp&s 17,5 17,9 ER 11,2 6 TwD G.11 491 B.10 781 In.267 L.420 TEU 112 C.Ho 88/20' (40') C.Dk 24/20' (40') 8 Ha (stl) (9,1 × 8,0) (13,2p&s 13,2p&s 13,2p&s × 6,5) ER (6,2 × 5,3) 2 Wing Ha (stl) (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Sulzer 5RD68 Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. Fuel 155,0t (d.o.) 855,5t (hvf)-22,0pd 15,5kn
7032466 ULSS M-29063 Df Esd Gc Rdr RT	**IVAN SEREDA** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	T.Mk **2 690** 926 1 496	 RS	**1967** "Chernomorskiy" Shipyard—Nikolayev 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7942128 Df Esd Gc Rdr RT	**IVAN SERGIYENKO** **U.S.S.R.** U.S.S.R.	**2 484** 1 321 3 134	 RS	**1980** "Krasnoye Sormovo" Shipyard—Gorkiy 114,03 13,21 3,671 108,03 13,00 5,54 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 17,9 17,9 17,9 × 9,3) ER	S.K.L. 6NVD48-2U 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7333743 UJIQ M-17331 Df Esd Gc Pfd Rdr RT	**IVAN SHADR** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**3 184** 1 653 4 471	 RS	**1973** Hollming Oy—Rauma/Raumo (206) 97,31 16,24 6,709 89,95 16,21 7,70 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.5 892 3 Ha (stl) (each 10,5 × 10,5) ER Der 1(12,5)	B&W 5-50VT2BF-110 Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 574kW) Valmet Oy Rautpohjan Tehdas Jyvaskyla 14kn
7611004 UHWO M-33805 Df Esd Gc Rdr RTm/h	**IVAN SHEPYETKOV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 649** 3 777 — **11 750** 5 949 13 512	 RS	**1975** Kherson Shipyard—Kherson 162,31 (BB) 22,23 —/9,230 144,61 22,18 13,39 P -F 12,8 2 dks rf 196	**M General Cargo** Ice strengthened 5 Ho 10,3 22,6 15,3 29,6 15,4 ER 5 TwD G.21 340 B.19 230 TEU 388 C.Ho 320/20' C.Dk 68/20' 9 Ha (stl) (6,2 × 5,9) (19,2p&s 12,9p&s 25,4p&s 12,9p&s × 8,1) ER 4W Cr 7(12) Der 1(63)	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) Bryansk Eng. Works Bryansk Gen 3 × 400kW 400V 50Hz a.c. Fuel 1 033,5t (d.o.) 460,5t (hvf) 18,25kn
6708733 UYIJ M-29031 Df Esd Gc Rdr RT	**IVAN SHISHKIN** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **3 205** 2 844 5 170	 RS	**1966** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,220 120,96 16,79 9,56 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER In.7 282 4 Ha (each 5,1 × 5,0) ER 8W Der 8(3)	Fairbanks, Morse 4 Oil 2SA each 10Cy. 207 × 508 total 6 300bhp (4 634kW) driving 4 gen. connected to elec. motor & geared to sc. shaft U.S.S.R 16,5kn
7642522 UEHQ M-33796 Df Esd Gc Rdr RTm/h/v	**IVAN SIVKO** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **4 537** 1 942 3 154	 RS	**1976** Okean Shipyard—Nikolayev 111,41 (BB) 17,33 6,522 100,01 11,00 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.3 846 4 Ha (stl) (3,5 3,5 3,5 × 2,9) (2,2 × 1,9) 6W Der 6(3)	Skoda 2 Oil 4SA each 6Cy. 525 × 720 geared to sc. shaft 7 000bhp (5 149kW) CKD Praha Praha Controllable pitch propeller 15kn
7611224 UVEK M-33535	**IVAN SKURIDIN** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk -Kamchatskiy U.S.S.R.	T.Mk **3 954** 1 527 4 600	 RS	**1975** "A. Zhdanov" SB. Yard—Leningrad 139,63 (BB) 19,23 6,620 127,39 13,09 2 dks	**M RoRo Cargo** Ice strengthened Bow door & ramp (f) L 23,00 W 5,00 SWL 65 Cars 500 1 Ho 64,0 ER B.11 610 TEU 242 C.Ho 42/20' (40') C.Dk 77/20' (40') C.RoRo Dk 123/20' (40')	B&W 5K62EF Oil 2SA 5Cy. 620 × 1400 6 100bhp (4 487kW) Bryansk Eng. Works Bryansk Fuel 728,5t (hvf)-28,5pd 16,75kn
7509603 UWMO M-32202	**IVAN STROD** **U.S.S.R. -North Eastern Department** U.S.S.R.	**3 590** 1 804 4 000	 RS	**1975** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 117,00 14,99 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,9 17,9 18,5 17,9 ER G.6 070 B.5 800 4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER Cr 2(8)	Russkiy 8DR30/50-4 2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works Leningrad 11,25kn
8131879 UTUG M-31357 Df Esd Gc Pfd Rdr RT	**IVAN SUSANIN** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**13 511** 6 680 19 590	 RS	**1981** VEB Warnowwerft Warnemuende —Warnemuende (113) 162,11 22,92 9,881 154,90 22,86 13,52 P 37,5 F 16,8 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 6 Ho 20,3 16,2 17,7 16,5 18,4 18,4 ER G.26 395 B.22 422 TEU 442 C.Ho 282/20' C.Dk 160/20' 6 Ha (stl) (12,8 × 10,8) (12,8 12,8 12,8 12,8 12,8 × 13,5) ER	MAN K8Z70/120E Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 400kW 380V 50Hz a.c. Fuel 441,0t (d.o.) 1 257,0t (hvf) 15,25kn
7323748 UBXJ M-32647 Df Esd Gc Rdr RT	**IVAN SYRYKH** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**10 185** 5 758 13 955	 RS	**1973** Stocznia Gdanska im. Lenina—Gdansk (B436/03) 150,25 21,06 8,691 139,91 21,04 11,59 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 200 B.16 441 9 Ha (stl) (12,8T × 9,1) (15,4p&s 15,4p&s 15,4p&s 15,4p&s × 7,7) ER 18W Der 9(10)	Sulzer 6RD76 Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) H. Cegielski Poznan Gen 3 × 504kW 380V 50Hz a.c. 15,75kn
7622912 UFIN M-37573 Df Esd Gc Rdr RTm/h/v SatCom 1400411 UFIN	**IVAN TEVOSYAN** **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	**62 860** 38 371 108 480	 RS	**1982** Okean Shipyard—Nikolayev (104) 258,96 (BB) 39,86 15,601 244,03 21,39 1 dk	**M Ore/Bulk/Oil Carrier** Ice strengthened 9 Ho/Ta 14 Wing Ta ER L.(oil) 114 340 9 Ha (stl) (each 13,7 × 18,9) ER	B&W 9-84VT2BF-180 Oil 2SA 9Cy. 840 × 1800 21 100bhp (15 520kW) Bryansk Eng. Works Bryansk Gen 1 × 640kW a.c. 3 × 400kW a.c. 15,25kn
8606886	**IVAN TORNER** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	*1 895* — 736	 RS (Class cont.)	**1986** VEB Volkswerft Stralsund—Stralsund (720) 62,21 4,801 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref B.55 In.580 L.18	S.K.L. Oil 4SA 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW a.c. 3 × 568kW a.c. 1 × 260kW a.c. Controllable pitch propeller 12,5kn

6801846 LZHN 138 Df Esd Gc Rdr RT	**IVAN VAZOV** Launched as Almak **Navigation Maritime Bulgare** Varna Bulgaria	T.Mk **9 069** 5 883 13 259	✠Classed LR until 5/3/71	BR	**1968**-6 Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (280) 143,64 19,66 8,916 132,16 19,59 11,97 Ba 24,7 F 11,0 2 dks rf 152	**M General Cargo** 5 Ho 12,5 5,6DTp&s 16,4 21,0 21,0 17,2 ER G.18 140 B.16 824 L.640 5 Ha (stl) (7,0 13,4 12,0 12,0 8,9 × 7,0) ER 16W Der 1(60) 16(5-10)	B&W 6-62VT2BF-140 Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) R.O. Tvornica Dizel Motora "Uljanik" Pula Gen 3 × 300kW 400V 50Hz a.c. Fuel 112,0t (d.o.) 765,0t (hvf)-26,5pd
8522054 M-41465	**IVAN VERNIGORENKO** **U.S.S.R. -"Azcherryba"** Ilyichyovsk U.S.S.R.	*1 898* *569* 690		RS	**1985** VEB Volkswerft Stralsund—Stralsund (671) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref B.55 In.580 L.18	S.K.L. 8VD26/20AL-2 Oil 4SA 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW a.c. 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
7518197 LZEE Df Esd Gc Rdr RTm/h SatCom 1435205 NZA	**IVAN ZAGUBANSKI** **Navigation Maritime Bulgare** Varna Bulgaria	**11 750** 5 949 13 480		BR (RS)	**1975** Kherson Shipyard—Kherson 162,31 (BB) 22,26 9,170 144,61 22,18 13,42 F 12,8 2 dks rf 196	**M General Cargo** Ice strengthened 5 Ho 10,3 22,6 15,3 29,6 15,4 ER 5 TwD G.21 340 B.19 230 TEU 388 C.Ho 320/20' C.Dk 68/20' 9 Ha (stl) (6,3 × 6,0) (19,4p&s 13,0p&s 25,5p&s 13,0p&s × 8,2) ER 4W Cr 7(12) Der 1(63)	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) Bryansk Eng. Works Bryansk Gen 3 × 320kW 1 × 80kW 400V 50Hz a.c. Fuel 1 033,5t (d.o.) 460,5t (hvf) 18kn
8138906 EMHV M-39762 Df Esd Gc Rdr RTm/h/v	**IVAN ZEMNUKHOV** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**4 136** 1 763 4 987		RS	**1983** Volgograd Shipyard—Volgograd 125,08 16,64 4,150 120,61 6,91 1 dk	**TM Tanker** Ice strengthened Mchy.aft	2 Oil 3 000bhp (2 207kW) ....
7703912	**IVAN ZIMAKOV** **U.S.S.R.** U.S.S.R.	T.Mk **2 931** 1 146 1 727		RS	**1979** Stocznia Gdanska im. Lenina—Gdansk (B408/05) 93,91 5,760 85,02 15,91 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.35 In.1 947 L.39 4 Ha (0,6 × 0,6) (2,4 2,4 2,4 × 2,1) Der 6(3)	Sulzer 8ZL40/48 Oil 4SA 8Cy. 400 × 480 geared to sc. shaft 5 200bhp (3 825kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 1200kW 1 × 760kW 400V 50Hz a.c. 2 × 350kW 320V 50Hz a.c. 15,75kn
7232274 YCLU Rdr RT	**IVANA** ex Putra Indah IV ex Meiko Maru-79 **CV My Bros. Co.** Jakarta Indonesia	**492** 306 1 105		KI	**1969** Fukae Zosen K.K.—Ogaki (122) 53,32 9,02 4,103 49,20 9,00 4,45 1 dk	**M Tanker** 3 Ta	Akasaka UHS27 Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 12kW 225V a.c. Fuel 27,5t 11kn
6602965 Df Esd Gc Pfd Rdr RT	**IVANA** ex Glowe-81 Honduras	**298** 170 615	✠Classed LR until 10/67	DSRK	**1966**-4 Grol's Scheepswerven—Zuidbroek (62) 47,96 9,17 3,380 45,39 9,15 3,46 P & B 24,1 F 7,1 1 dk rf 127	**M General Cargo** Ice strengthened 2 Ho 19,8 18,9 ER G.1 022 B.955 2 Ha (stl) (each 8,7 × 4,9) ER Cr 2(3)	S.K.L. Oil 4SA 6Cy. 320 × 480 540bhp (397kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 43kW 390V 50Hz a.c. Fuel 40,0t (d.o.) 10kn
8721765 UVJJ M-41233	**IVANGOROD** **U.S.S.R. -Association of Collective Fishing** Murmansk U.S.S.R.	*723* *216* 414		RS	**1986** .............U.S.S.R. 54,82 - 4,140 50,30 9,95 5,00 1 dk rf nil	**M Fishing** Stern Trawler Ref Ice strengthened	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 852kW (1 158bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
8701076 YTWI Df Esd Gc Rdr RT	**IVANGRAD** **Prekookeanska Plovidba** Bar Yugoslavia	*13 651* *7 235* 18 235		BV	**1988** VEB Warnowwerft Warnemuende —Warnemuende (276) 165,50 (BB) 10,070 152,40 23,05 13,40 2 dks	**M General Cargo** Ice strengthened 4 Ho ER G.24 634 B.22 914 TEU 930 C. 930/20' incl. 45 ref C. 7 Ha (stl) (12,7 × 10,4) (25,3p&s 25,3p&s 19,2p&s × 7,8) ER Cr 1(40) 3(25)	Sulzer 5RTA58 Oil 2SA 5Cy. 580 × 1700 6 804kW (9 250bhp) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 1 × 1000kW 3 × 684kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 366,0t (d.o.) 1 210,0t (hvf)-26,0pd 16,1kn
8325743 Df Esd Gc Pfd Rdr RT	**IVANOVO** ex Bos Wave-89 ex Nira-89 **U.S.S.R. -Azov Shipping Co.** Mariupol U.S.S.R.	*4 312* *2 260* 7 264		NV	**1985** Gul Engineering (Pte.) Ltd.—Singapore (6020) 104,76 16,51 7,332 99,14 9,02 1 dk	**M Tanker** Mchy.aft	Akasaka Oil 4SA 6Cy. 400 × 640 geared to sc. shaft 3 300bhp (2 427kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 260kW 440V 60Hz a.c. 12,5kn
7225702 GBQM 332687 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**IVER ALKE** ex G. A. Walker-88 **Alke Shipping Ltd.** BCP Ship Management Ltd. Douglas Isle of Man (British)	**18 743** 12 174 30 607	✠CLASS WITHDRAWN at Owners' request 10/3/89	NV	**1973**-3 Van der Giessen-de Noord N.V.—Krimpen a/d Ijssel (888) 170,69 (BB) 26,04 11,018 162,03 26,00 14,46 P 33,9 F 17,4 1 dk rf nil NS	**M Tanker** 21 Ta ER L.(oil) 40 385 HeCls. BC	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 12 200bhp (8 974kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 450kW 445V 60Hz a.c. Fuel 1 869,5t (hvf)-43,5pd 15kn
7311771 LAFI2 N-00309 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1311440 AMVER	**IVER CHAMPION** ex Anco Champion-83 ex Post Champion-79 **K/S Iver Champion** Iver Bugge Management A/S Larvik Norway (NIS)	**15 380** 8 710 25 300	✠Classed LR until 5/10/85	NV	**1973**-6 A/S Horten Verft—Horten (177) 165,08 (BB) 25,05 9,938 157,82 25,00 13,01 P 33,9 F 16,5 1 dk rf 76	**M Tanker** Chemical 4 Ta (s.stl) cs 6 11 Ta 26 Wing Ta ER L.29 158 HeCls. BC	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) A/S Horten Verft Horten Gen 3 × 448kW 450V 60Hz a.c. Fuel 170,5t (d.o.) 1 709,0t (hvf)-42,5pd 15,5kn
7329273 LAFH2 N-00324 Df Esd Gc Pfd Rdr RTv SatCom 1311423 AMVER	**IVER CHASER** ex Anco Chaser-83 ex Post Chaser-79 **K/S Iver Chaser** Iver Bugge Management A/S Larvik Norway (NIS)	*15 380* *8 710* 25 300	✠Classed LR until 1/5/87	NV	**1973**-12 A/S Horten Verft—Horten (179) 165,08 (BB) 25,05 9,938 157,82 25,00 13,01 P 33,9 F 16,5 1 dk rf 76	**M Tanker** Chemical 4 Ta (s.stl) cs 6 11 Ta 26 Wing Ta ER L.29 158 HeCls. BC	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) A/S Horten Verft Horten Gen 3 × 448kW 450V 60Hz a.c. 15,5kn
7393339 LAIH2 N-00289 Df Esd Gc Pfd Rdr RTv SatCom 1310166 AMVER	**IVER CHRISTINA** ex Dagfred-89 ex Dagitab-88 ex Salina-86 ex Alkes-83 ex Alice Redfield-80 **Corsair Holding Inc.** Iver Bugge Management A/S Larvik Norway (NIS)	**31 878** 22 711 57 372	✠Classed LR until 21/2/88	NV	**1978**-6 Cammell Laird Shipbuilders Ltd. —Birkenhead (1369) 210,01 (BB) 32,31 12,466 202,50 32,25 16,41 P 25,3 1 dk rf nil	**M Tanker** IGS 21 Ta ER L.(oil) 71 731	Sulzer 6RND90 Oil 2SA 6Cy. 900 × 1550 12 799kW (17 400bhp) G. Clark & N.E.M. Ltd. Sunderland Gen 3 × 780kW 450V 60Hz a.c. 16kn

8002078 LAWL2 N-00714 Df Esd Gc Pfd Rdr RTv SatCom 1310175 AMVER	**IVER EXCEL** ex Blue Excelsior-89 **Revenco Holdings Inc.** Iver Bugge Management A/S Larvik Norway (NIS)	**22 082** 14 738 38 565	AB	**1981** Onomichi Zosen K.K.—Onomichi (297) 182,30 (BB) 31,42 10,970 172,02 31,41 17,23 1 dk rf nil	**M Tanker** 7 Ta ER L.(oil) 47 680		B&W Oil 2SA 6Cy. 670 × 1700 12 000bhp (8 827kW) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 560kW 450V 60Hz a.c. Fuel-36,0pd	6L67GFC Taman 14,5k
8002080 LAWM2 N-00697 Df Esd Gc Pfd Rdr RTv SatCom 1310174 AMVER	**IVER EXPERT** ex White Excelsior-89 **Filey International Inc.** Iver Bugge Management A/S Larvik Norway (NIS)	**22 082** 14 783 38 598	AB	**1981** Onomichi Zosen K.K.—Onomichi (298) 182,30 (BB) 31,42 10,951 172,02 31,40 17,23 1 dk rf nil	**M Tanker** IGS SBT 7 Ta ER L.(oil) 45 658		B&W Oil 2SA 6Cy. 670 × 1700 12 000bhp (8 827kW) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 600kW 450V 60Hz a.c.	6L67GFC Taman 14,5k
7401502 LAJX2 N-00321 Df Esd Gc Pfd Rdr RTv SatCom AMVER	**IVER FALCON** ex Dahlia-88 ex Cedar-85 ex Ryutai Maru-78 **K/S Iver Falcon** Iver Bugge Management A/S Larvik Norway (NIS)	**16 191** 11 031 32 755	**100A1** oil tanker **LMC** **UMS** **IGS** EL H† 605,0/62,0U3 FN 7059 (NK)	**1975** Kanda Zosensho K.K.—Kawajiri (193) 180,02 (BB) 27,06 10,813 170,01 27,01 14,51 F 16,5 1 dk rf nil 9BH WB7492T incl. No. 3 wing tanks (p & s) 5492T	**M Tanker** IGS (LR) 11 Ta ER L.(oil) 38 581		Sulzer Oil 2SA 6Cy. 760 × 1550 8 827kW (12 000bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) WTAuxB (o.f.) 17,9kgf/cm² (17,6bar) e(ex.g) 22,2kgf/cm² (21,8bar) Gen 2 × 580kW 450V 60Hz a.c.	6RND7 Ai 15,75k
7638478 WYE6442 584331 Df Esd Gc Pfd Rdr RT	**IVER FOSS** **Foss Maritime Co.** Seattle, Wa United States of America	**125** 95 —	AB	**1977** Main Iron Works Inc.—Houma, La (321) 29,88 9,76 3,880 28,86 9,75 4,58 1 dk	**TM Tug**		Caterpillar 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Gen 2 × 75kW Fuel 217,0t (d.o.)	D399SCA Peoria, Illino 10k
7329699 LAFN2 N-00186 Df Esd Gc Pfd Rdr RT AMVER	**IVER HAWK** ex Pollux-88 ex Titipor-83 ex Gunvor Maersk-80 Iver Bugge Management A/S Larvik Norway (NIS)	**18 862** 12 366 32 046	AB (NV)	**1973** Kaldnes M/V A/S—Tonsberg (197) 170,54 (BB) 26,14 11,348 163,71 26,12 16,57 P 39,4 F 16,2 1 dk rf 76	**M Tanker** 7 Ta 14 Wing Ta ER L.(oil) 43 117	HeCls. C	B&W Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Nylands M/V Gen 3 × 416kW 440V 60Hz a.c. Fuel 244,0t (d.o.) 1 951,0t (hvf)-43,5pd	6K74E Osl 15,5k
7721093 ELHB8 8063 Df Esd Gc Pfd Rdr RTv SatCom 1243650 AMVER	**IVER HERON** **Iver Heron Shipping Inc.** Iver Bugge Management A/S Monrovia Liberia	**19 262** 13 505 35 210	NV	**1979** Sarpsborg Mek. Verksted A/S K/S —Sarpsborg (51) 173,67 (BB) 32,03 10,497 166,50 32,01 13,62 P -F- 1 dk	**M Tanker** Chemical Vegetable oil 31 Ta ER L.42 278	HeCls. BC	B&W Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B&W Maskinfabrik Gen 3 × 900kW 440V 60Hz a.c. Fuel-39,5pd	6L67G Kobenhav 15,5k
7916466 ELMC5 9100 Df Esd Gc Rdr RT AMVER	**IVER KATANA** ex ASAKAZE-89 **Alegro Shipping Inc.** Iver Bugge Management A/S Monrovia Liberia	**10 207** 6 868 16 982	NK	**1980** Minami-Nippon Zosen K.K.—Usuki (531) 151,31 22,81 8,716 140,01 22,80 11,99 P 28,4 F 12,2 1 dk	**M Tanker** Oil Chemical 24 Ta ER L.21 770	HeCls. BC	B&W Oil 2SA 7Cy. 450 × 1200 6 160bhp (4 531kW) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 400kW 445V 60Hz a.c. Fuel 126,5t (d.o.) 932,5t (hvf)-19,0pd	7L45GF Taman 13,25k
7393315 LAIF2 N-00270 Df Esd Gc Pfd Rdr RTv SatCom 1310164 AMVER	**IVER LUNDINA** ex Dagli-89 ex Ocelot-85 ex Algol-83 Iver Bugge Management A/S Oslo Norway (NIS)	**31 878** 22 710 57 372	NV ✠Classed LR until 12/1/88	**1977**-5 Cammell Laird Shipbuilders Ltd. —Birkenhead (1367) 210,01 (BB) 32,31 12,466 202,50 32,25 16,41 P 25,3 1 dk rf nil	**M Tanker** IGS 21 Ta ER L.(oil) 71 731		Sulzer Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) G. Clark & N.E.M. Ltd. Gen 3 × 780kW 450V 60Hz a.c. Fuel 343,0t (d.o.) 5 263,0t (hvf)	6RND9 Wallsen 16k
7127223 ELAD6 6826 Df Esd Gc Pfd Rdr RTv SatCom 1242122 AMVER	**IVER SOVEREIGN** ex Anco Sovereign-82 **Siwel International Shipping Ltd.** Iver Bugge Management A/S Monrovia Liberia	**15 021** 9 014 24 220	**✠100A1** CS 1/82 oil or chemical or molasses tanker, all tanks SG up to 1.4 except Nos. 10, 11 & 12 wing tanks **✠LMC** **UMS** EL F† $2\frac{5}{16}$"U3 FN 5992	**1972**-2 Uddevallavarvet A/B—Uddevalla (241) 169,70 (BB) 24,82 9,689 160,33 24,77 12,60 P 34,5 F 17,1 1 dk rf 51 14BH WB1858t	**M Tanker** Oil Chemical Molasses 36 Ta ER L.29 576 Der 2(5) 2(3)	HeCls. BC	B&W Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) Uddevallavarvet A/B 2 WTAuxB primary 45kgf/cm² (44,2bar) secondary 14,5kgf/cm² (14,3bar) hs511,0 e(ex.g) 15,5kgf/cm² (15,2bar) Gen 3 × 440kW 450V 60Hz a.c. Fuel 1 599,5t (hvf)-38,5pd	7-74VT2BF-16 Uddeval 16k
7207164 LAKD2 N-00432 Df Esd Gc Pfd Rdr RTv SatCom AMVER	**IVER STANE** ex Stolt Stane-88 ex Anco Stane-83 **K/S Iver Stane** Iver Bugge Management A/S Larvik Norway (NIS)	**14 743** 9 555 24 223	**✠100A1** CS 11/87 oil or chemical or molasses tanker, all tanks SG up to 1.4 except Nos. 10, 11 & 12 wing tanks **✠LMC** **UMS** EL F† $2\frac{5}{16}$"U3 FN 5992	**1972**-4 Uddevallavarvet A/B—Uddevalla (242) 169,70 (BB) 24,82 9,700 160,33 24,77 12,60 P 34,5 F 17,1 1 dk rf 51 14BH WB1858t	**M Tanker** Oil Chemical Molasses 36 Ta ER L.29 576	HeCls. BC	B&W Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) Uddevallavarvet A/B 2 WTAuxB (o.f.) primary 45kgf/cm² (44,2bar) secondary 14,5kgf/cm² (14,3bar) hs511,0 e(ex.g) 15,5kgf/cm² (15,2bar) Gen 3 × 440kW 450V 60Hz a.c. Fuel 219,5t (d.o.) 1 531,0t (hvf)-36,5pd	7-74VT2BF-16 Uddeval 16k
7329687 LAFJ2 00623 Df Esd Gc Pfd Rdr RTv SatCom 1310125 AMVER	**IVER STREAM** ex Bruse Jarl-87 **Stream Shipping Inc.** Iver Bugge Management A/S Larvik Norway (NIS)	**18 467** 12 944 32 574	NV	**1974** Moss Rosenberg Verft A/S—Stavanger (201) 170,62 (BB) 25,94 11,348 163,07 25,91 15,30 F 15,0 1 dk rf 76	**M Tanker** Chemical 34 Ta ER L.39 545	HeCls. BC	Sulzer Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Bros. Ltd. Gen 3 × 410kW 440V 60Hz a.c. Fuel 134,5t (d.o.) 1 858,0t (hvf)-44,0pd	6RND7 Winterthu 16k
7005217 LAFK2 N-00361 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1311463 AMVER	**IVER SWAN** ex Anco Swan-76 **Skibs A/S Nanset** Iver Bugge Management A/S Larvik Norway (NIS)	**14 415** 9 663 23 928	NV	**1970** Eriksbergs M/V A/B—Goteborg (642) 169,60 24,82 9,564 163,61 24,77 11,79 P 39,7 F 16,8 1 dk rf 51	**M Tanker** Chemical Vegetable oil 36 Ta ER L.30 408	HeCls. BC	B&W Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) Eriksbergs M/V A/B Gen 3 × 328kW 440V 60Hz a.c. Fuel 240,0t (d.o.) 1 850,0t (hvf)-40,0pd	7-74VT2BF-16 Gotebor 16k
7381726 GBPY 356320 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**IVER TIKI** ex Fort Kipp-88 **Tiki Shipping Ltd.** BCP Ship Management Ltd. Douglas Isle of Man (British)	**18 782** 12 205 31 275	NV ✠CLASS WITHDRAWN at Owners' request 10/3/89	**1975**-7 Van der Giessen-de Noord B.V.—Krimpen a/d Ijssel (901) 170,69 (BB) 26,04 11,018 162,03 26,00 14,46 P 33,9 F 17,4 1 dk rf nil NS	**M Tanker** 21 Ta ER L.(oil) 40 485	HeCls. BC	B&W Oil 2SA 7Cy. 670 × 1400 13 000bhp (9 562kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Gen 3 × 475kW 445V 60Hz a.c. Fuel 1 611,5t (hvf)-44,0pd	7K67 Kobenha 15,5k

7911296 UPIT Df Rdr	**IVERIA** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**654** 373 50	RS (Class cont.) PR	**1983** Stocznia "Wisla"—Gdansk (KP2/4) 37,88 2,701 33,02 11,85 4,42 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 429dk P	Sulzer 2 Oil 4SA each 6Cy. 200 × 240 1 140bhp (839kW) H. Cegielski Poznan
7724045 ELAD5 6825 Df Esd Gc Pfd Rdr RT AMVER	**IVI** **Castalia Shipping & Finance Corp.** Monrovia Liberia	**15 593** 10 738 26 697	AB	**1979** Hitachi Zosen—Osaka Works, Sakai (4609) 180,25 (BB) 9,867 172,02 23,11 13,92 B 24,7 F 12,2 1 dk rf 5	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,9 27,9 19,9 27,9 27,9 ER G.36 622 B.32 883 HeCls. B 5 Ha (stl) (16,9 × 9,9) (16,9 11,9 16,9 16,0 × 9,1) ER Cr 5(10)	B&W 6L67GF Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 400kW 450V 60Hz a.c. Controllable pitch propeller Fuel 256,0t (d.o.) 2 221,0t (hvf)-36,5pd 18kn
7210795 Df Esd Rdr RT	**IVINDO** ex Red Fish ex Amfreville ex LCT(4) 1206 **Entreprise de Dragage & de Travaux Publics de la Lowe (E.D.T.P.L.)** Libreville Gabon	**360** 111 390	(BV)	**1944** Motherwell Bridge & Eng. Co. Ltd. —Motherwell *54,87* 11,59 52,13 1 dk conv RoRo Cargo/ Tank Landing Craft —	**TM Landing Craft** Mchy.aft	Poyaud 2 Vee Oil 4SA each 12Cy. 150 × 180 1 000bhp (736kW) NE 67 Soc. Surgerienne de Const. Mec. Surgeres Fuel (d.o.) 7,5kn
8333374 Rdr RT	**IVO** ex Pascal-86 **Olie Transport Service (O.T.S.)** Netherlands	— — 1 216	**100A1** SS 4/88 inland waterways oil tanker **LMC** FN 847	**1959** VEB Rosslauer Schiffswerft—Rosslau 79,96 8,21 — 77,53 8,20 2,72 1 dk rf nil 11BH WBnil	**M Tank Barge** 12 Ta ER	Caterpillar Oil 4SA 8Cy. 159 × 203 with clutches, flexible couplings & sr reverse geared to sc. shaft 573bhp (421kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 2,75kW 1 × 1,25kW 24V d.c.
7226299 YTEI Df Esd Gc Pfd Rdr RT	**IVO VOJNOVIC** **Atlantska Plovidba** Dubrovnik Yugoslavia	T.Mk **5 439** 3 347 — **9 868** 6 380 16 050	✠**100A1** SS 11/85 strengthened for heavy cargoes ✠**LMC** EL B† $2\frac{5}{16}$"U2 FN 4527 JR	**1973**-4 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (146) 144,79 (BB) 20,68 —/9,329 135,62 20,65 12,73 2 dks rf nil DK fwd 7BH WB4673t incl. DTf553t Comb. btm, side & topside tanks in No. 3 hold 958t Comb. btm & topside tanks in No. 1 hold 426t Topside tanks in Nos. 2 & 4 holds 1159t	**M General Cargo** 4 Ho 16,0 32,7 15,2 32,0 4 TwD G.22 370 B.19 788 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 224kW 380V 50Hz a.c. Fuel 1 300,5t 15kn
7113715 HPQM 7877-77 Df Esd Gc Rdr RT	**IVON** ex Kings Star-77 **Societa de Navegacion Miriola** Panama Panama	**1 948** 1 523 3 716	NV	**1971** Smedvik Mek. Verksted A/S—Tjorvag (32) 93,12 14,05 5,055 87,03 14,00 6,30 1 dk rf 102	**M General Cargo** 2 Ho ER G.4 959 B.4 632 2 Ha (stl) (26,9 28,8 × 10,2) ER 4W Der 4(10)	MaK Oil 4SA 6Cy. 450 × 550 2 400bhp (1 765kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 128kW 380V 50Hz a.c. Fuel 293,5t (d.o.)-9,5pd 12,25kn
7120275 P3WF2 708527 Df Esd Gc Rdr RTv	**IVORY** ex Flisvos-88 **Navyocean Shipping Ltd.** Limassol Cyprus	**19 747** 14 466 35 306	GL (AB)	**1971** Doxford & Sunderland Ltd.—Deptford Shpyd, Sunderland (848) 194,55 (BB) 27,18 10,653 182,89 27,13 14,43 P 31,7 F 12,5 1 dk rf 76	**M Bulk Carrier** 7 Ho 17,0 18,2 23,7 10,9 25,6 25,6 21,9 ER G.46 987 B.41 503 7 Ha (stl) (9,1 × 10,0) (12,1 15,2 4,5 15,2 15,2 15,2 × 12,6) ER 14W Der 1(35) 12(12) 1(2)	Sulzer 7RND76 Oil 2SA 7Cy. 760 × 1550 10 279kW (13 974bhp) G. Clark & N.E.M. Ltd. Wallsend Gen 3 × 475kW 220/440V 60Hz a.c. Fuel 225,5t (d.o.) 1 910,0t (hvf) 16kn
6809006 H8ZC 10460-80A Df Esd Gc Pfd Rdr RT	**IVORY** ex Saint Paulia 1-86 ex Kahikatea-80 ex Spruce-75 **Ivory Maritime (Panama) S.A.** Treasure Maritime Ltd. Panama Panama	**8 813** 6 006 15 439	GL (NK)	**1968** Namura SB. Co. Ltd.—Osaka (368) 143,80 21,62 8,586 134,02 21,59 11,51 P 27,2 F 10,7 1 dk	**M Bulk Carrier** 4 Ho ER G.19 753 B.19 194 4 Ha (stl) (13,5 × 8,9) (19,7 19,7 19,7 × 10,5) ER 12W Der 4(21)	MAN K6Z70/120 Oil 2SA 6Cy. 700 × 1200 7 200bhp (5 296kW) Mitsubishi Heavy Industries Ltd. Yokohama Gen 2 × 184kW 445V a.c. Fuel 1 157,5t-25,0pd 14,5kn
8819213 YJXS3 432 Df Esd Gc Pfd Rdr RT	**IVORY BAY** **Spring Reefer Carriers Co. Ltd.** Yashima Shipping Co. Ltd. Port Vila Vanuatu	*10 394* *5 253* 10 695	NK	**1989** Shikoku Dockyard Co. Ltd.—Takamatsu (855) (BB) 22,52 9,067 141,00 22,50 13,20	**M Refrigerated Cargo** In.14 017	B&W 6S60MC Oil 2SA 6Cy. 600 × 2292 15 300bhp (11 254kW) Mitsui Eng. & SB. Co. Ltd. Tamano 20kn
7402702 WYT9269 563874 Df Esd Gc Rdr RT	**IVORY SEAHORSE** ex Sir Richard Hawkins-81 **First Security Bank of Idaho N.A.** Zapata Gulf Marine Corporation New Orleans, La United States of America	**192** 130 —	AB	**1975** Halter Marine Fabricators, Inc.—Moss Point, Ms (454) 11,59 3,633 50,42 11,56 4,27 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	Kromhout 9F/SW240 2 Oil 4SA each 9Cy. 240 × 260 reverse reduction geared to sc. shafts 2 200bhp (1 618kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 99kW Thw. thrust propeller fwd Fuel 215,5t (d.o.) 12kn
7341374 GTIA 363304 Df Esd Gc Pfd Rdr RT AMVER	**IVYBANK** **Andrew Weir Shipping Ltd.** London United Kingdom	T.Mk **7 869** 4 366 12 130 **11 405** 6 798 15 216	✠**100A1** SS 12/86 DTsf ma & a — vegetable oil or oil FP above 60°C ✠**LMC** ✠**Lloyd's RMC** EL D† $2\frac{1}{8}$"U3 FN 5379	**1974**-6 Swan Hunter Shipbuilders Ltd.—Readhead Shipyard, S. Shields (54) 161,68 22,59 8,383/9,621 151,01 22,51 13,11 P 55,5 F 16,2 2 dks, 3rd dk in No. 3 hold rf nil DK fwd 8BH to U dk 3 to 2nd dk WB5600T incl. DTsf1276T DTma828T DTa554T TwDa545T Tunnel tanks 259T	**M General Cargo** Ref pt higher tensile steel 5 Ho 4,2DT 14,0 9,7DTp&s 10,4 27,2 22,4 4,8DTp&s ER 7,2DTp&s 13,6 7 TwD G.22 495 B.20 574 In.152 L.3 211 TEU 240 C.Ho 201/20' (40') C.Dk 39/20' (40') 7 Ha (stl) (9,0 × 5,4) (12,5 × 8,9) (19,2p&s 19,2p&s × 7,7) ER (9,6 × 7,7) 10W Cr 2(15) 1(5) Der 1(80) 10(10)	Doxford 76J6C Oil 2SA 6Cy. 760 × 2186 15 000bhp (11 033kW) Doxford & Sunderland Ltd. Sunderland 2 AuxB (1 o.f. 1 Comp) 8,4kgf/cm² (8,3bar) Gen 3 × 525kW 1 × 270kW 440V 60Hz a.c. Fuel 193,0t (d.o.) 1 982,0t (hvf) 18kn
7220336 8JAY 112269 SO1-718 Df Gc Rdr RT	**IWACHI MARU No. 7** **Iwachi Suisan K.K.** Matsuzaki, Shizuoka Pref. Japan	**284** 141 375		**1972** Miho Zosensho K.K.—Shimizu (809) 49,41 8,13 3,201 43,01 8,11 3,56 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Daihatsu Oil 4SA 6Cy. 260 × 320 750bhp (552kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
6925434 JMSJ 105030 Df Esd Gc Pfd Rdr	**IWACHI MARU No. 8** **Iwachi Suisan K.K.** Matsuzaki, Shizuoka Pref. Japan	**284** 144 —		**1969** Miho Zosensho K.K.—Shimizu (699) 49,31 7,80 2,998 44,00 7,78 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Daihatsu Oil 4SA 6Cy. 260 × 320 750bhp (552kW) Daihatsu Kogyo Osaka
7913256 JCZW 122625 SO1-906 Df Esd Gc Rdr RT	**IWACHI MARU No. 72** ex Tsuna Maru No. 2-81 **Iwachi Suisan K.K.** Shimizu, Shizuoka Pref. Japan	**299** 153 —		**1979** Miho Zosensho K.K.—Shimizu (1141) 50,14 3,252 43,52 8,50 3,59 P 23,2 F 6,1 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka Oil 4SA 6Cy. 300 × 480 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7236402 JI2536 111741 RT	**IWAGI No. 8** ex Oshima No. 1-86 **Y.K. Nagae Ferry** Iwagi, Ehime Pref. Japan	**156** — 120		**1972** Kanbara Zosen K.K.—Onomichi (181) 30,71 8,23 2,502 26,27 8,21 2,80 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo 220dk P	Yanmar Oil 4SA 6Cy. 300bhp (221kW) Yanmar Diesel Engine Co. Ltd. Osaka 8kn

6612740 JM2319 99099 RT	**IWAHO No. 28** ex Shiroyama Maru No. 2-88 ex Sakurajima Maru No. 1-87 **Iwaho Hamajima Kankosen Y.K.** Hamajima, Japan Mie Pref.	**470** — 149		**1966** Hitachi Zosen—Mukaishima (4149) 49,20 12,63 2,286 48,60 12,60 3,41 1 dk RW	**TM RoRo Cargo/Ferry** 488dk P	Hanshin 2 Oil 4SA each 6Cy. 260 × 400 900bhp (662kW) Hanshin Nainenki Kogyo Gen 2 × 32kW 225V a.c. Fuel 21,5t	Ko
5158230 RT	**IWAHO No. 28** ex Ieshima Maru No. 3 **Government of The People's Republic of China**	**221** 87 —		**1961** Shikoku Dockyard Co. Ltd.—Takamatsu (578) 33,81 6,05 3,734 29,93 6,00 2,65 1 dk	**M Ferry** —P	Kinoshita Oil 4SA 6Cy. 300 × 420 Kinoshita Tekkosho	Aka 12
6502945 JM2091 95833	**IWAHO No. 58** ex Sakurajima Maru No. 8-81 **Iwaho Hamajima Kankosen Y.K.** Hamajima, Japan Mie Pref.	**846** — 163		**1964** Hitachi Zosen—Mukaishima (4067) 48,60 2,210 43,01 12,40 3,41 1 dk	**TM RoRo Cargo/Ferry** 488P	Hanshin 2 Oil 4SA each 6Cy. 260 × 400 900bhp (662kW) The Hanshin Diesel Works Ltd.	Jap 10,5
7821776 JBUN 121952 Df Esd Gc Rdr RT	**IWAKI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**962** — —		**1979** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (441) 77,83 9,63 3,201 73,00 9,61 5,31 1 dk	**TM Patrol Ship**	Fuji 2 Oil 4SA each 8Cy. 400 × 580 7 000bhp (5 149kW) Fuji Diesel Co. Ltd.	8S4 Tateya
7852854 JG3278 114658 RT	**IWAKI** **Koshi Kensetsu K.K.** Hachinohe, Japan Aomori Pref.	**450** — —		**1973** Onahama Zosen K.K.—Japan 35,00 13,02 1,700 33,50 13,00 3,00 1 dk	**TM Crane Ship**	Niigata 2 Oil 900bhp (662kW) Niigata Eng. Co. Ltd.	Jap 8
8319419 8LXK 126613 Df Esd Gc Rdr RT	**IWAKI MARU** **Fukushima Prefecture** Onahama, Japan Fukushima Pref.	**200** — 87		**1984** Narasaki Zosen K.K.—Muroran (1049) 42,41 7,82 3,000 35,70 7,80 3,40 1 dk	**M Research/Fishing** Training Survey Ref 6 Ho ER In.75 6 Ha (stl) ER	Niigata Oil 4SA 6Cy. 250 × 320 with clutches, flexible couplings & sr geared to sc. shaft 1 300bhp (956kW) Niigata Eng. Co. Ltd. Controllable pitch propeller	(
8407797 JG4407 128088 RT	**IWAKI MARU** **Fukushima Kisen K.K.** Iwaki, Japan Fukushima Pref.	**160** — —		**1984** Kanagawa Zosen—Kobe (265) 31,30 3,001 27,01 8,81 3,81 1 dk	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 250 × 320 sr geared to sc. shafts 3 000bhp (2 207kW) Niigata Eng. Co. Ltd.	Niig
8009387 JM5019 124659 Gc Rdr RT	**IWAKUNI MARU** **Shimazu Kaiun Co. Ltd.** Shimonoseki, Japan Yamaguchi Pref.	**6 411** 3 120 4 998	NK	**1981** Hitachi Zosen—Innoshima Works, Innoshima (4666) 109,89 (BB) 5,900 104,02 20,01 11,92 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref 6 Ta ER L.(gas) 8 082	Mitsubishi Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Kobe Hatsudoki K.K. Gen 2 × 700kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 62,0t (d.o.) 151,0t (hvf)-16,5pd	6UET45/8 Ko 13,5
8004507 JK4211 122168 Rdr RT	**IWASHIMA MARU** **Naigai Unyu K.K.** Kure, Japan Hiroshima Pref.	**189** 56 —		**1980** Kanagawa Zosen—Kobe (210) 2,501 28,50 8,51 3,61 1 dk	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 250 × 320 2 600bhp (1 912kW) Niigata Eng. Co. Ltd.	6MG25 Niig
7649233 JE2255 117851	**IWASHIRO MARU No. 1** **Y.K. Onahama Senpaku Kogyo** Iwaki, Japan Fukushima Pref.	**691** 502 1 500		**1975** Tokai Zosen K.K.—Hakata 60,00 4,801 54,79 13,01 5,41 1dk	**M Sand Carrier** G.1 200 1 Ha (21,0 × 9,9) ER	Sumiyoshi Oil 1 500bhp (1 103kW) Sumiyoshi Tekkosho	Jap 12
7913969 JF2053 119989	**IWAYURI** **Awashima Kisen K.K.** Awashimaura, Japan Niigata Pref.	**165** — 16		**1979** Sumidagawa Zosen K.K.—Tokyo (N53-33) 28,02 0,940 27,51 6,01 2,82	**Aluminium Alloy TM Ferry**	M.T.U. 2 Vee Oil 4SA each 12Cy. 175 × 205 2 200bhp (1 618kW) Ikegai Tekkosho	Kawas
7607235 PLXJ Df Esd Rdr RT	**IWERI** **P.T. Pelayaran Nasional Indonesia (PELNI)** Jakarta Indonesia	**649** 243 950	KI (NV)	**1978** Sterkoder M/V A/S—Kristiansund N. (74) 59,90 11,43 3,650 54,41 11,41 6,15 2 dks	**M General Cargo** 2 Ho ER 2 Ha (16,4 × 7,0) (18,8 × 7,7)	Kromhout Oil 4SA 6Cy. 240 × 260 reverse reduction geared to sc. shaft 1 160bhp (853kW) Stork-Werkspoor Diesel B.V. Controllable pitch propeller	6FDHD2 Zwo 10
7731749 Rdr RT	**IWONA** ex Meteor-5-77 **Zegluga Szczecinska** Szczecin Poland	**164** 112 10	PR (RS)	**1976** S. Ordzhonikidze Works—Poti 34,60 1,050 32,01 6,01 1,60 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	Duvant 2 Vee Oil 4SA each 12Cy. 180 × 200 1 800bhp (1 324kW) Zvyezda Works Gen 1 × 5,5kW 2 × 1kW 24V d.c.	Leningra 35
6418314 317481 Esd Rdr RT	**IWTA AGRADOOT** **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**100** — —	✠Classed LR until 7/68	**1964**-10 Atlas-werke A.G.—Bremen (409) 23,78 6,66 21,70 6,20 2,60 1 dk rf nil	**TM Tug**	Daimler 2 Oil 4SA each 6Cy. 150 × 190 reverse reduction geared to sc. shafts 680bhp (500kW) Daimler-Benz A.G.	West Berl 9,5k
6701670 317501 Esd Rdr RTh/v	**IWTA INVESTIGATOR** **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**213** 74 25	✠Classed LR until 19/10/83	**1967**-11 Cheoy Lee Shipyards Ltd.—Hong Kong (1590) 36,40 6,63 1,982 33,33 6,61 3,33 1 dk rf 152	**TM Research** Hydrographic 7P 3 Ha (stl) (2,2 × 1,7) (0,9 × 0,7) (0,6 × 0,6) Der 2(1,5) 2(0,25)	Mercedes Benz 2 Vee Oil 4SA each 12Cy. 175 × 205 reverse reduction geared to sc. shafts 1 520bhp (1 118kW) Maybach Mercedes-Benz Motorenbau Gen 2 × 21kW 400V 50Hz a.c. Fuel 17,0t (d.o.)	Friedrichshafe 14
5411852 191085 Esd Rdr RTm/h/v	**IWTA PATHFINDER** **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**421** 101 —	✠Classed LR until 6/4/83	**1963**-3 Grol's Scheepswerven—Zuidbroek (58) 46,54 10,29 2,140 39,50 10,06 3,97 1 dk RW rf 483	**TM Buoy & Lighthouse Tender** 1 Ho 5,6 1 Ha (3,3 × 3,5) Der 10(-)	Blackstone 2 Oil 4SA each 6Cy. 222 × 292 reverse reduction geared to sc. shafts 674bhp (496kW) Lister Blackstone Ltd. Gen 3 × 50kW 220V d.c. Fuel (d.o.)	Stamfor
7922934 TCOE 4898 Df Esd Gc Rdr RTv	**IYIDERE-K.** ex Kamil Kolotoglu-86 Launched as Akca II **Akca Deniz Nakliyat ve Ticaret A.S.** Istanbul Turkey	**1 598** 1 021 3 250	AB	**1981** Deniz Endustrisi A.S.—Istanbul (2) 85,10 6,011 74,45 13,01 7,12 P 15,3 F 7,4 1 dk rf 102	**M General Cargo** 2 Ho - 26,2 ER G.4 049 B.3 596 2 Ha (stl) (— 18,9 × 7,7) ER Der 4(5)	Skoda Oil 4SA 9Cy. 350 × 500 1 670bhp (1 228kW) CKD Praha Gen 2 × 77kW a.c. 1 × 40kW a.c.	Pra 11,5
5349205 221957 Df RT	**IYLEN** ex Taikei Maru No. 3-73 **Manuel Uyet Liong** Cebu City Philippines	**239** 100 —		**1959** Niigata Eng. Co. Ltd.—Niigata (291) 39,15 7,14 37,50 7,10 3,41 1 dk conv Side-fishing Fishing 87	**M Ferry/General Cargo** Mchy.aft	Niigata Oil 4SA 6Cy. 310 × 440 650bhp (478kW) Niigata Eng. Co. Ltd. Fuel 128,0t	Niig

7429592 JK3680 115469 Rdr RT	**IYO** **Takehara-Namikata Jidosha Kososen Kumiai** Takehara, Hiroshima Pref. Japan	**698** — 241	**1975** Imamura Zosen—Kure (202) 55,76 13,11 2,642 52,51 11,10 3,81 1 dk	**TM RoRo Cargo/Ferry** 490dk P Trailers 19	Daihatsu 6DSM-26 2 Oil 4SA each 6Cy. 260 × 320 956kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka 14kn
6601208 JQDC 98379 Esd Gc Rdr RT	**IYO MARU** **Hayashi Marine Co. Ltd.** Nagasaki, Nagasaki Pref. Japan	**3 073** — 1 102	**1966** Hitachi Zosen—Sakurajima Works, Osaka (4107) 89,41 15,85 3,709 84,03 15,80 5,44 1 dk RW	**TM Passenger/RoRo Cargo/Ferry** Rail Vehicles 1800P	B&W 14-26MTBF-40V 2 Vee Oil 4SA each 14Cy. 260 × 400 4 620bhp (3 398kW) Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 560kW 445V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 106,0t (d.o.)-8,5pd 15,25kn
7377701 JL4111 117386 Esd Rdr RT	**IYO MARU** **Iyo Kaiun K.K.** Nagahama, Ehime Pref. Japan	**1 350** — 2 478	**1974** Honda Zosen—Saiki (623) 77,98 12,32 5,157 72,01 12,30 5,80 1 dk	**M Cement Carrier** Mchy.aft	Daihatsu 6DSM-26F 2 Oil 4SA each 6Cy. 260 × 360 geared to sc. shaft 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 128kW 445V 60Hz a.c. 11kn
7434286 JL3969 117462 Gc Rdr RT	**IYO MARU** **Shingo Kaiun Y.K.** Iyo-Mishima, Ehime Pref. Japan	**498** 316 1 561	**1975** K.K. Matsuura Zosensho—Kinoe (222) 69,65 11,54 4,268 65,00 11,51 6,30 2 dks	**M General Cargo** Mchy.aft	Hanshin 6LU32 Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe
7823504 JJ3160 121057 Rdr	**IYO MARU** **Sanyo Kaiji Co. Ltd.** Amagasaki, Hyogo Pref. Japan	**199** — —	**1979** Hakata Zosen K.K.—Hakata (211) ... ... 28,55 8,60 3,51 1 dk	**TM Tug**	Yanmar 2 Oil 4SA each 6Cy. 250 × 290 1 300bhp (956kW) Yanmar Diesel Engine Co. Ltd. Japan
8804048 JJ3602 130817	**IYO MARU** **Tatsumi Unyu K.K.** Himeji, Hyogo Pref. Japan	**198** — 539	**1988** Koa Sangyo K.K.—Takamatsu (533) 3,101 45,01 7,00 3,31 1 dk	**M Tanker** Chemical 6 Ta ER L.393	Yanmar M24-UT Oil 4SA 6Cy. 240 × 420 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
8510477 JL5379 128296	**IYO MARU No. 2** **Y.K. Ito Kaiun** Imabari, Ehime Pref. Japan	**699** — 2 075	**1985** Tokushima Zosen Sangyo K.K. —Komatsujima (1836) 73,67 (BB) 4,301 68,00 6,91 1 dk	**M General Cargo** 1 Ho ER G.1 270 1 Ha (stl) ER	Hanshin Oil 4SA 6Cy. 350 × 700 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller
8703074 JL5521 129015	**IYO MARU No. 2** **Shingo Kaiun Y.K.** Iyo-Mishima, Ehime Pref. Japan	**499** — 1 600	**1987** Yamanaka Zosen K.K.—Namikata (337) 72,83 (BB) 11,54 4,393 68,00 11,51 6,91 2 dks	**M General Cargo** 1 Ho ER G.2 825 1 Ha (stl) ER	Hanshin Oil 4SA 6Cy. 280 × 460 with clutches, flexible couplings & reverse reduction geared to sc. shaft 1 300bhp (956kW) Hanshin Nainenki Kobe
8615033 JL5511 129024	**IYO MARU No. 3** **Mikame Gyogyo K.K.** Mikame, Ehime Pref. Japan	**135** — —	**1986** Tokushima Zosen K.K.—Fukuoka (1551) 42,02 7,90 2,636 34,12 7,51 3,05 1 dk	**M Fishing** Side-fishing Seiner	Niigata 6MG28BXF Oil 4SA 6Cy. 280 × 350 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 170bhp (861kW) Niigata Eng. Co. Ltd. Niigata
7351886 JL3920 117253 Gc Rdr RT	**IYO MARU No. 8** **Mishu Kensetsu Sangyo K.K.** Fukuyama, Hiroshima Pref. Japan	**388** — 1 200	**1974** Kimura Zosen K.K.—Yutaka (56) 11,51 4,192 49,99 11,49 1 dk	**M Sand Carrier** Mchy.aft	Hanshin Oil SA 6Cy. 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
8351041 JL4883 126212 RT	**IYO MARU No. 8** **Takao Mori** Hakata, Ehime Pref. Japan	**195** — 623	**1983** Y.K. Furumoto Tekko Zosensho—Osaki (518) 50,40 9,00 3,150 ... ... 1 dk	**M General Cargo**	Oil Japan
7740051 JG2199 117772 Rdr	**IYO MARU No. 10** **Itsuo Hisamoto** Hinase, Okayama Pref. Japan	**127** 74 299	**1978** Sokooshi Zosensho K.K.—Higashino (248) 36,30 2,701 33,00 7,21 4,40 2 dks	**M General Cargo** Mchy.aft	Yanmar 6ML-HT Oil 4SA 6Cy. 200 × 240 400bhp (294kW) Yanmar Diesel Engine Co. Ltd. Japan 10kn
7531204 JL4228 119034 Df Pfd Rdr RT	**IYO MARU No. 38** **Mikame Gyogyo K.K.** Mikame, Ehime Pref. Japan	**274** — —	**1976** Tokushima Zosen K.K.—Fukuoka (1187) 47,71 7,62 3,201 41,99 7,61 3,61 1 dk	**M Fish Carrier** Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Tokyo
6701864 Df Rdr RT	**IYO MARU No. 52**	**195** 93 —	**1966** Shin Yamamoto Zosen—Kochi (76) 39,10 6,63 2,947 33,61 6,61 3,31 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 430 650bhp (478kW) Nippon Hatsudoki Kobe
7824156 JL4547 123026 Df Esd Pfd Rdr RT	**IYO MARU No. 78** **Mikame Gyogyo K.K.** Mikame, Ehime Pref. Japan	**226** — 339	**1978** Tokushima Zosen K.K.—Fukuoka (1308) 46,41 (BB) 7,62 3,199 39,50 7,60 3,59 1 dk	**M Fish Carrier** Mchy.aft	Niigata 6LA31X Oil 4SA 6Cy. 310 × 460 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Tokyo
8304309 JL5148 126349	**IYO MARU No. 88** **Mikame Gyogyo K.K.** Mikame, Ehime Pref. Japan	**245** — 324	**1983** Tokushima Zosen K.K.—Fukuoka (1502) 48,21 (BB) 7,80 3,101 41,20 3,56 1 dk	**M Refrigerated Cargo Fish Carrier** 7 Ho ER In.324 7 Ha (stl) ER	Niigata 6MG28BXE Oil 4SA 6Cy. 280 × 320 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Niigata
8400880 3FXE2 14166-84	**IYO PINE** **Ladybird Line S.A.** Panama Panama	*5 462* *2 231* 7 013	**1984** Imai Zosen—Kochi (528) 98,18 (BB) 7,501 NK 89,95 18,01 8,01 1 dk	**M General Cargo** 2 Ho ER G.13 000 B.12 106 2 Ha (stl) ER	B&W 6L35MC Oil 2SA 6Cy. 350 × 1050 3 354kW (4 560bhp) Makita Diesel Co. Ltd. Takamatsu
7729887 EVVN M-35188 Df Esd Gc Rdr RT	**IYUN KORAN** **U.S.S.R. -"Dalryba"** Mago U.S.S.R.	T.Mk **2 327** 842 1 163	**1978** ..............U.S.S.R. 83,90 14,03 5,720 RS 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.236 In.1 348 L.14 3 Ha (2,3 × 2,3) (1,9 1,9 × 1,9) 4W Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12kn

8113360 YTHK 195 Df Esd Gc Rdr RTv SatCom 1605116 AMVER	**IZ** **Jugoslavenska Tankerska Plovidba (RO JUGOTANKER)** Zadar Yugoslavia	*22 651* *13 114* 40 455	**✠100A1** CS 6/89 oil tanker **✠LMC** **IGS** EL K† 632,5/68,0U3 FN 7959 JR	**1984**-7 Brodogradiliste "Jozo Lozovina-Mosor" —Trogir (185) 175,93 (BB) 32,16 11,224 168,89 32,00 15,12 P 36,9 B 14,1 F 14,1 1 dk rf nil 10BH WB13103T incl. No. 3 (p&s) wing tanks 3059T	**M Tanker** IGS (LR) 16 Ta ER L.(oil) 44 489	B&W Oil 2SA 5Cy. 670 × 1700 10 876bhp (8 000kW) R.O. Tvornica Dizel Motora "Uljanik" 2 AuxB (o.f.) 16,8kgf/cm² (16,5bar) e(ex.g) 16,8kgf/cm² (16,5bar) Gen 3 × 584kW 450V 60Hz a.c. Fuel 291,0t (d.o.) 1 499,5t (hvf)-36,0pd	5L67GF P 14,7
5238107 3FJQ2 12214-PEXT1 Df Esd Gc Rdr RTm/v	**IZARA** ex Auma-84 ex Ciron-84 ex Redsea Venture-80 ex Pollo-77 ex Mobil Apex-69 Panama Panama	**12 319** 7 792 20 301	(BV) (NV) ✠Classed LR until 9/1/70	**1960**-12 A. Stephen & Sons Ltd.—Glasgow (668) 167,47 22,66 9,526 160,48 22,56 11,89 P 45,2 F 19,6 1 dk RW rf 102	**M Tanker** 28 Ta ER L.(oil) 27 238 HeCls. CptB	Sulzer Oil 2SA 6Cy. 760 × 1550 10 200bhp (7 503kW) NE 70 H. Cegielski Gen 2 × 400kW 440V 60Hz a.c. Fuel 178,0t (d.o.) 840,0t (hvf)-26,5pd	Poz 1
7385411 Df Esd Gc Rdr RT	**IZARO** ex Iberic-84 ex Achernar-79 ex Esperanza-79 **Pesqueras Echebastar S.A.** Bermeo Spain	**1 512** 799 2 200	BV (AB)	**1976** Maritima de Axpe S.A.—Bilbao (78) 75,52 (BB) 13,52 6,300 67,49 13,49 9,15 2 dks rf 450	**M Fishing** Side Trawler Mchy.aft	Deutz Vee Oil 4SA 12Cy. 400 × 500 reverse reduction geared to sc. shaft 4 000bhp (2 942kW) Hijos de J. Barreras S.A. Gen 3 × 336kW Fuel 535,5t (d.o.)	RBV12M V 1
7410606 EGSO Df Esd Gc Rdr RT	**IZARRA** **Congelados Jesus S.A.** San Sebastian Spain	**499** 241 —	BV	**1975** S.A. Balenciaga—Zumaya (252) 48,75 8,64 3,901 42,17 8,62 4,02 2 dks	**M Fishing** Side Trawler Mchy.aft	Alpha Vee Oil 4SA 12Cy. 225 × 300 1 200bhp (883kW) E made77 fitted— Cons. Echevarria Fuel 131,5t (d.o.)	12V23L Bern 1
7643370	**IZDIHAR** **Oasis Oil Co. of Libya Inc.** Tripoli Libya	— — —	**A** SS 11/81 Es—Sider Port service EL (C) 1"FSWR FN 476	**1975** N.V. Shipyard Schouten—Muiden (814) 28,88 14,20 28,00 14,00 3,00 1 dk rf nil 4BH WB100T	**Pontoon**		
7385916 CNOB 8-455 Df Esd Gc Pfd Rdr RT	**IZEM** ex Arnoya Segundo-80 **La Societe Isselmane S.A.** Agadir Morocco	**271** 95 —	(BV) (KR)	**1974** Ast. de Murueta S.A.—Guernica (123) 38,87 8,62 3,785 31,98 8,59 6,13 B 6,1 F 9,5 2 dks	**M Fishing** Side Trawler Mchy.aft	A.B.C. Oil 4SA 8Cy. 242 × 320 1 200bhp (883kW) Anglo-Belgian Co. N.V. Fuel 108,0t (d.o.)	8MD Gent/G 1
7376630 Esd Rdr RT	**IZENA MARU No. 3** **Basilan Lines Inc.** Philippines	**373** 195 208		**1974** Maebata Zosen Tekkosho K.K.—Sasebo (109) 46,06 7,83 2,598 41,00 7,80 3,41 1 dk	**M Passenger/General Cargo** —P	Hanshin Oil 4SA 6Cy. 280 × 480 1 400bhp (1 030kW) Hanshin Nainenki Kogyo	6LU K
7611016 UZED M-33791 Df Esd Gc Rdr RT	**IZGUTTY AYTYKOV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**30 072** 18 866 52 699	RS	**1975** Okean Shipyard—Nikolayev 215,37 (BB) 31,86 12,220 201,61 31,78 16,79 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 8 Ho ER G.62 900 8 Ha (stl) (12,8 × 13,4) (12,8 12,8 12,8 12,8 12,8 12,8 12,8 × 16,8) ER	B&W Oil 2SA 8Cy. 740 × 1600 13 700bhp (10 077kW) Bryansk Eng. Works	8K7 Brya 15,7
6513114 AQMC 191050 Esd RT	**IZHAR** **Karachi Port Trust** Karachi Pakistan	**997** 330 —	**✠100A1** SS 1/86 dredger Karachi harbour service & within 3 miles, November—March **✠LMC** EL (n) FN 1024	**1965**-9 Fleming & Ferguson Ltd.—Paisley (803) 72,47 12,63 3,150 60,97 12,20 4,58 1 dk RW rf nil 5BH WB89t	**TS Dredger** Bucket Mchy.aft	T 6Cy. (2) 330 (2) 584 & (2) 864 x 572 1 360ihp (1 000kW) Fleming & Ferguson Ltd. 2 SB 200lbf/in² (13,8bar) hs372,6 Fuel (o.f.)	Pai 1
5166134 UEYB M-17103 Df Esd Gc Rdr RT	**IZHEVSKLES** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**2 730** 1 295 3 710	RS	**1963** Valmet Oy Pansion Tehdas—Turku/Abo (274) 102,32 14,05 6,001 93,02 14,00 7,01 1 dk	**M General Cargo** Ice strengthened 4 Ho 13,5 14,1 14,1 14,4 ER G.5 039 B.4 751 4 Ha (stl) (10,4 × 6,4) (10,4 10,4 10,4 × 8,0) ER 4W Cr 2(3) Der 1(35) 1(5)	B&W Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Valmet Oy Rautpohjan Tehdas Fuel 35,5t (d.o.) 213,5t (hvf)	5-50VTBF- Jyvask 13,7
7643887 UWPT M-32481	**IZHEVSKOYE** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**180** 49 81	RS	**1977** .............U.S.S.R. 31,63 7,35 2,901 3,54 1 dk	**M Fishing** Ice strengthened 1 Ho G.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	S.K.L. Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL)	8NVD36- Magdeb 9,5
5166158 USYW M-17054 Df Esd Gc Rdr RT	**IZHMALES** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**2 872** 1 346 3 596	RS	**1962** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (213) 102,29 14,03 6,001 93,15 13,95 7,04 1 dk	**M General Cargo** Ice strengthened 4 Ho 13,5 14,1 14,1 14,4 ER G.5 039 B.4 751 4 Ha (stl) (10,4 × 6,4) (10,4 10,4 10,4 × 8,0) ER 4W Cr 2(3) Der 1(35) 1(5)	B&W Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Valmet Oy Rautpohjan Tehdas Fuel 35,5t (d.o.) 213,5t (hvf)	5-50VTBF-1 Jyvask 13,7
6905680 UOIA M-30260 Df Esd Gc Pfd Rdr RT	**IZHORA** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **4 776** 2 145 — **8 521** 4 583 12 530	RS	**1968** VEB Warnowwerft Warnemuende —Warnemuende (303) 151,49 20,35 7,319/8,802 140,01 20,27 11,94 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 18,9 G.19 129 B.17 168 5 Ha (stl) (10,0 × 9,9) (12,1 12,1 12,1 × 11,7) ER (10,0 × 9,9) Cr 8(5)	MAN Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 061kW) VEB Dieselmotorenwerk Rostock (DMR) Fuel 370,0t (d.o.) 1 183,5t (hvf)	K8Z70/1 Rosto 17,7
5166160 UEYD M-17106 Df Esd Gc Rdr RT	**IZHORALES** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**2 872** 1 346 3 710	RS	**1963** Valmet Oy Pansion Tehdas—Turku/Abo (275) 102,32 14,03 5,909 93,02 14,00 7,04 1 dk	**M General Cargo** Ice strengthened 4 Ho 13,5 14,1 14,1 14,4 ER G.5 039 B.4 751 4 Ha (stl) (10,4 × 6,4) (10,4 10,4 10,4 × 8,0) ER 2W Cr 2(3) Der 1(35) 1(5)	B&W Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Valmet Oy Rautpohjan Tehdas Fuel 35,5t (d.o.) 213,5t (hvf)	5-50VTBF- Jyvas 13,7
6905692 UOCN M-30257 Df Esd Gc Pfd Rdr RT	**IZMAIL** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **4 776** 2 145 — **8 521** 4 583 12 530	RS	**1968** VEB Warnowwerft Warnemuende —Warnemuende (302) 151,52 20,35 7,290/8,802 140,01 20,27 11,94 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 18,9 G.19 129 B.17 168 5 Ha (stl) (10,0 × 9,9) (12,1 12,1 12,1 × 11,7) ER (10,0 × 9,9) Cr 8(5)	MAN Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 061kW) VEB Dieselmotorenwerk Rostock (DMR) Fuel 370,0t (d.o.) 1 183,5t (hvf)	K8Z70/1 Ros 17,7

6914045 ESJR M-30299 Df Esd Gc Pfd Rdr RT	**IZMAIL** **U.S.S.R. -"Azcherryba"** Ilyichyovsk U.S.S.R.	T.Mk **2 177** 746 1 255	RS	**1969** VEB Volkswerft Stralsund—Stralsund (262) 82,05 13,64 5,301 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (2,4 2,4 × 2,4) (1,6 × 2,1) (2,5 × 2,8) 4W Der 2(5) 2(3)	S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7301087 TCOT 4204 Rdr RTv	**IZMIR RAFINERISI I** **Turkiye Petrolleri Anonim Ortakligi (TPAO) (Turkish Petroleum Corp.)** Istanbul Turkey	**358** 114 —	**✠100A1** SS 2/87 tug Turkish coasting service **✠LMC** EL (f) FN 458	**1973**-7 Celiktrans Deniz Insaat—Istanbul (48 R7) 37,09 9,45 3,899 32,90 9,10 4,81 RAD 1,6 RFD 13,2 1 dk rf 762 4BH WB56T	**M Tug** Fire-fighting	Ruston Oil 4SA 9Cy. 318 × 368 reverse reduction geared to sc. shaft 2 640bhp (1 942kW) Ruston Paxman Diesels Ltd. Lincoln Gen 3 × 84kW 380V 50Hz a.c.
7300966 TCOX 4219 Rdr RTv	**IZMIR RAFINERISI II** **Turkiye Petrolleri Anonim Ortakligi (TPAO) (Turkish Petroleum Corp.)** Istanbul Turkey	**358** 114 —	**✠100A1** SS 2/82 tug Turkish coasting service **✠LMC** EL (f) FN 458	**1973**-10 Celiktrans Deniz Insaat—Istanbul (49 R8) 37,09 9,45 3,899 32,90 9,10 4,81 RAD 1,6 RFD 13,2 1 dk rf 762 4BH WB56T	**M Tug** Fire-fighting	Ruston Oil 4SA 9Cy. 318 × 368 reverse reduction geared to sc. shaft 2 640bhp (1 942kW) Ruston Paxman Diesels Ltd. Lincoln Gen 2 × 84kW 380V 50Hz a.c.
8417405 TC4250 5525 Esd Rdr RT	**IZMIR RAFINERISI III** **Turkiye Petrolleri Anonim Ortakligi (TPAO) (Turkish Petroleum Corp.)** Istanbul Turkey	**317** 95 —	**100A1** tug for Aliaga harbour service **✠LMC** FN 423	**1986**-10 Marmara Tersanesi—Yarimca (33 A) 33,02 9,58 5,001 31,81 9,25 4,02 1 dk rf - 4BH WB38T	**TM Tug** Fire-fighting Tractor	MaK 2 Oil 4SA each 6Cy. 240 × 280 dr geared to sc. shafts 2 718bhp (1 999kW) Atlas-MaK Maschinenbau West Germany Gen 2 × 92kW 1 × 40kW 380V 50Hz a.c. 2 Directional propellers
8417417 TC4251 5526 Esd Rdr RT	**IZMIR RAFINERISI IV** **Turkiye Petrolleri Anonim Ortakligi (TPAO) (Turkish Petroleum Corp.)** Istanbul Turkey	**317** 95 —	**✠100A1** tug for Aliaga harbour service **✠LMC** FN 423	**1986**-10 Marmara Tersanesi—Yarimca (34 A) 33,02 9,58 5,001 31,81 9,26 4,02 1 dk rf - 4BH WB38T	**TM Tug** Fire-fighting Tractor	MaK 2 Oil 4SA each 6Cy. 240 × 280 dr geared to sc. shafts 2 718bhp (1 999kW) Atlas-MaK Maschinenbau West Germany Gen 2 × 92kW 1 × 40kW 380V 50Hz a.c. 2 Directional propellers
8111491 FUHC Esd Pfd Rdr RTm/v	**IZOARD** **Armement Dhellemmes S.A.** Concarneau France	**222** 79 300	BV	**1982** Con. Mec. de Normandie—Cherbourg (34/08) 34,02 8,31 3,501 31,02 7,92 4,27 1 dk	**M Fishing** Stern Trawler 1 Ho In.180 2 Ha (stl)	Crepelle 6PSN3 Oil 4SA 6Cy. 260 × 280 with clutches, flexible couplings & sr geared to sc. shaft 800bhp (588kW) Soc. Nouvelle des Moteurs Crepelle Lille Gen 1 × 72kW 1 × 56kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 50,0t (d.o.)-3,0pd 12kn
7127338 YTMO Df Esd Gc Pfd Rdr RT AMVER	**IZOLA** ex Oinoussian Maiden-81 ex Thames Maru-75 **Genshipping Corp.** Splosna Plovba Koper Yugoslavia	**19 406** 14 158 34 595	**100A1** SS 4/88 **LMC** **UMS** EL It $2\frac{7}{8}$"U2 FN 7403 (AB) (NK)	**1972** Onomichi Zosen K.K.—Onomichi (229) 179,91 (BB) 28,45 10,967 170,01 28,40 15,14 P 32,0 F 17,7 1 dk rf nil 7BH WB11526T incl. Comb. btm & STs in holds 5046T & Topside tanks in holds 4703T	**M Bulk Carrier** 5 Ho 20,3 27,3 26,9 26,9 26,9 ER G.46 025 B.42 163 5 Ha (stl) (12,6 × 10,5) (20,5 20,7 20,7 20,7 × 13,4) ER Der 5(25)	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 10kgf/cm² (9,9bar) Gen 3 × 400kW 445V 60Hz a.c. Fuel 146,5t (d.o.) 1 674,5t (hvf)-43,0pd 14,5kn
7338626 JGWH 100868 Df Pfd Rdr	**IZU** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**1 693** — —		**1967** Hitachi Zosen—Mukaishima 95,54 11,59 4,115 86,47 11,56 6,79 2 dks	**M Research/ Patrol Weather Ship** Search & Rescue Ice strengthened	Pielstick 12PC2V-400 2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 10 400bhp (7 650kW) Ishikawajima Harima Heavy Ind. Japan Gen 2 × 256kW 1 × 138kW 450V 60Hz a.c. 18kn
7210305 JJNH 111539 Esd Gc Rdr RT	**IZU MARU No. 3** ex Cassiopeia **Ocean Tokyo Ferry K.K.** Kitakyushu, Fukuoka Pref. Japan	**7 454** — 2 815		**1972** Hashihama Zosen—Imabari (310) 137,85 23,42 5,614 127,01 23,40 12,50 3 dks RW	**TM RoRo Cargo/Ferry** 790dk P	Pielstick 18PC2V-400 2 Vee Oil 4SA each 18Cy. 400 × 460 sr geared to sc. shafts 19 080bhp (14 034kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 800kW 445V 60Hz a.c. Fuel 116,0t (d.o.) 463,0t (hvf)-45,0pd 21,75kn
7225142 JJJP 111541 Esd Gc Rdr RT	**IZU MARU No. 11** ex Albatross **Ocean Tokyo Ferry K.K.** Kitakyushu, Fukuoka Pref. Japan	**7 480** — 2 714		**1972** Hashihama Zosen—Imabari (311) 137,85 (BB) 23,42 5,614 126,98 23,40 7,29 2 dks RW	**TM RoRo Cargo/Ferry** 790dk P	Pielstick 18PC2V-400 2 Vee Oil 4SA each 18Cy. 400 × 460 sr geared to sc. shafts 19 080bhp (14 034kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 800kW 445V 60Hz a.c. Fuel 116,0t (d.o.) 463,0t (hvf)-45,0pd 21,75kn
7511216 JM3773 118051 Esd Gc Rdr RT	**IZUMI MARU** **Hirai Kaiun K.K.** Saiki, Oita Pref. Japan	**699** — 1 183		**1975** Yamanaka Zosen K.K.—Namikata (151) 10,01 55,50 9,99 4,60 1 dk RW	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 183	Hanshin 6LUD32 Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe
7535200 JM5313 126935	**IZUMI MARU** ex Clara No. 2-83 ex Ryoka Maru-83 **Nanpo Kaiun K.K.** Makurazaki, Kagoshima Pref. Japan	**626** — 1 463		**1972** Mukaishima Zoki Co. Ltd.—Mukaishima (130) 63,30 9,83 4,573 58,04 9,81 4,88 1 dk	**M Tanker** Chemical 4 Ta ER	Daihatsu Oil 1 200bhp (883kW) Daihatsu Diesel Mfg. Co. Ltd. Japan Gen 2 × 48kW 225V a.c. Fuel 60,0t-5,0pd 11,5kn
8105791 JG4163 125895 Gc Rdr RT	**IZUMI MARU** **Tokyo Kisen K.K.** Yokohama, Kanagawa Pref. Japan	**229** — —		**1981** Kanagawa Zosen—Kobe (224) 8,62 2,601 27,01 8,60 3,81 1 dk	**TM Tug**	Niigata 6L25BX 2 Oil 4SA each 6Cy. 250 × 320 2 600bhp (1 912kW) Niigata Eng. Co. Ltd. Niigata
8810279 JM5810 130440 Rdr RT	**IZUMI MARU** **Y.K. Izumi Kaiun** Uku, Nagasaki Pref. Japan	**187** — 452		**1988** Honda Zosen—Saiki (785) 3,101 45,01 10,22 5,21	**M General Cargo**	Niigata 6M26AGTE Oil 4SA 6Cy. 260 × 460 550bhp (405kW) Niigata Eng. Co. Ltd. Japan
7209667 JL4925 124163 Rdr	**IZUMI MARU** ex Margarita No. 2-80 ex Yudai Maru-79 **Niihama Kosan K.K.** Niihama, Ehime Pref. Japan	**199** 124 508		**1971** Daito Zosen Kogyo K.K.—Higashino (155) 45,29 7,52 3,226 42,02 7,50 3,41 1 dk	**M Tanker** Mchy.aft	Usuki Oil 4SA 6Cy. 280 × 400 750bhp (552kW) Usuki Tekkosho Usuki
7626607 JK3833 120207 Rdr RT	**IZUMI MARU No. 5** **Shimobayashi Kisen Y.K.** Hinase, Okayama Pref. Japan	**487** 326 541		**1976** Nakamura Shipbuilding & Engine Works Co. Ltd.—Yanai (128) 52,51 9,05 3,601 48,01 9,01 4,02 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 765	Hanshin Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe

7715276 JK3947 120412 Gc Pfd Rdr RT	**IZUMI MARU No. 15** **Nisshin Kisen K.K. (Nisshin Kisen Co. Ltd.)** Imabari, Japan Ehime Pref.	407 — 409		1977 Yoshiura Zosen—Kure (263) 48,60 3,352 43,62 8,21 3,71 1 dk	**M Liquefied Gas Carrier** LPG 1 Ta ER L.(gas) 565	Daihatsu Oil 4SA 6Cy. 260 × 320 750bhp (552kW) Daihatsu Diesel Mfg. Co. Ltd. Fuel 56,0t-2,5pd	6PSHTC- Moriy 11,2
7620756 JL4288 119020 Gc Rdr RT	**IZUMI MARU No. 51** **Y.K. Tsubomoto Kisen** Hinase, Japan Okayama Pref.	998 628 1 148	NK	1976 Hashihama Zosen—Imabari (636) 67,52 11,23 4,301 62,01 11,21 5,11 P 15,0 F 9,2 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 512	Akasaka Oil 4SA 6Cy. 400 × 600 2 500bhp (1 839kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 3 × 328kW	Y 12
7810569 JL4583 122946 Gc Rdr RT	**IZUMI MARU No. 53** **Nippon Gas Line K.K. & Nakahama Kaiun K.K.** Matsuyama, Japan Ehime Pref.	697 — 714	NK	1978 Miyoshi Zosen K.K.—Uwajima (242) 61,07 3,963 55,53 10,01 4,63 P 12,8 F 6,8 1 dk RW	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 180	Akasaka Oil 4SA 6Cy. 360 × 540 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 416kW Fuel 117,5t-6,5pd	D Y 11
7909011 JL4752 123880 Gc Rdr RT	**IZUMI MARU No. 55** **Nippon Gas Line K.K. & Nakahama Kaiun K.K.** Matsuyama, Japan Ehime Pref.	999 — 1 135	NK	1979 Miyoshi Zosen K.K.—Uwajima (256) 67,49 4,341 62,01 11,21 5,11 P 13,2 F 8,9 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Mchy.aft L.(gas) 1 600	Akasaka Oil 4SA 6Cy. 380 × 600 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 288kW	DM3 Y 1
8017994 JL4801 123968 Esd Gc Rdr RT	**IZUMI MARU No. 56** **Nippon Gas Line K.K. (Nippon Gas Line Co. Ltd.)** Matsuyama, Japan Ehime Pref.	697 482 770	NK	1980 Yamanaka Zosen K.K.—Namikata (230) 60,30 4,052 55,53 10,01 4,63 P 13,2 F 6,8 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Mchy.aft L.(gas) 1 156	Akasaka Oil 4SA 6Cy. 310 × 600 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 208kW	Y 1
8415392 JL5322 128265 Esd Gc Rdr RT	**IZUMI MARU No. 60** **Nippon Gas Line K.K. (Nippon Gas Line Co. Ltd.)** Matsuyama, Japan Ehime Pref.	499 — 785	NK	1984 Tokushima Zosen Sangyo K.K. —Komatsujima (1748) 58,93 (BB) 10,42 3,820 54,01 10,41 4,50 P 12,2 F 7,1 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta (C.mn.stl) ind spherical ER L.(gas) 1 003	Akasaka Oil 4SA 6Cy. 280 × 460 1 020bhp (750kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 1 × 320kW 1 × 120kW 445V 60Hz a.c. Controllable pitch propeller Fuel 19,0t (d.o.) 63,0t (hvf)-4,0pd	DM28 Y 11,2
8605674 JM5538 129345 Esd Gc Rdr RT	**IZUMI MARU No. 61** **Tasaki Kaiun K.K.** Matsushima, Japan Kumamoto Pref.	697 — 998	NK	1986 Iwagi Zosen K.K.—Iwagi (112) 66,53 4,295 61,02 10,81 5,01 P 13,8 F 7,7 1 dk	**M Liquefied Gas Carrier** LPG Mchy.aft L.(gas) 1 423	Daihatsu Oil 4SA 6Cy. 280 × 360 with flexible couplings sr geared to sc. shaft 1 630bhp (1 199kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 3 × 160kW a.c. Controllable pitch propeller	6DL Ja 1
8627335 JL5311 128253 Gc Rdr RT	**IZUMO No. 2** **Matsumura Kaiun Y.K.** Matsushima, Japan Kumamoto Pref.	499 — 1 600		1984 Yamanaka Zosen K.K.—Namikata 73,13 4,231 68,00 11,51 6,71 1 dk	**M General Cargo** G.2 567 B.2 455	Hanshin Oil 1 200bhp (883kW) The Hanshin Diesel Works Ltd.	Ak 10
8213598 7JQF 126271 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1203364 IZUM AMVER	**IZUMO REEFER** **Yashiro Senpaku Kaisha Ltd.** Tokuyo Kaiun K.K. Tokyo Japan	*9 273* *4 593* 10 644	NK	1984 Hitachi Zosen—Maizuru Works, Maizuru (4738) 149,89 (BB) 9,018 140,01 20,50 12,76 B 23,5 F 34,8 4 dks	**M Refrigerated Cargo** Vehicles Side doors 4(p) 4(s) 3 Ho ER 1 Ho 10 TwD In.12 256 4 Ha (stl) (9,7 10,5 10,5 × 7,5) ER (10,5 × 7,5) 7W Der 4(7) 3(2)	B&W Oil 2SA 6Cy. 670 × 1700 11 190bhp (8 231kW) Hitachi Zosen Sakurajima Works, Os Gen 3 × 580kW 450V 60Hz a.c. Fuel 86,0t (d.o.) 1 557,0t (hvf)-38,0pd	6L67 1
7051292 EVFI M-30446 Df Esd Gc Rdr RT	**IZUMRUD** **U.S.S.R. -Ministry of Shipbuilding** Sevastopol U.S.S.R.	3 862 465 2 640	RS	1970 ....Nikolayev 99,35 14,05 5,411 90,00 7,22	**D-E Research** Ice strengthened 1 Ho ER B.480 1 Ha (stl) (2,5 × 3,0) ER Cr 1(3,25)	4 Oil 4SA each 6Cy. 318 × 330 driving 4 gen. connected to elec. motor & geared to sc. sh	U.S.S 1
7348425 UVLI M-31147 Df Esd Gc Pfd Rdr RT	**IZUMRUDNYY** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	T.Mk **2 099** 859 1 212	RS	1974 VEB Mathias-Thesen-Werft—Wismar (353) 81,97 13,64 5,201 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.163 In.1 055 L.9 3 Ha (stl) (1,5 × 1,9) (2,3 × 2,9) (2,6 × 2,3) Der 2(5) 2(3)	S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 geared to sc. s 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 4 × 256kW 380V a.c. Controllable pitch propeller	8NVD48 Magdeb 14,5
7532844 EKNB M-31242 Df Esd Gc Pfd Rdr RT	**IZUMRUDNYY BEREG** **U.S.S.R. -Mortransflot** Kaliningrad U.S.S.R.	T.Mk **8 324** 6 385 9 288	RS	1976 VEB Mathias-Thesen-Werft—Wismar (205) 152,25 22,23 7,800 141,99 22,20 13,62 2 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened 6 Ho ER G.1 876 In.13 000 6 Ha (stl) (2,5 2,5 6,0 6,0 6,0 6,0 × 4,0) ER 11W Der 2(10) 7(5)	MAN Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) VEB Maschinenbau Halberstadt Fuel (hvf)	K9Z60/1 Halberst 17,7
7385538 EGOS Df Esd Rdr RT	**IZURDIA** **Atuneros Congeladores y Transportes Figorificos S.A.** Bermeo Spain	724 338 —	BV	1975 Ast. y Talleres Celaya S.A.—Bilbao (150) 52,30 4,930 47,33 10,70 7,40 2 dks	**M Fishing** Side-fishing	Deutz Oil 4SA 6Cy. 400 × 580 1 850bhp (1 361kW) Hijos de J. Barreras S.A.	SBV6M
7385629 EHBK Df Esd Gc Pfd Rdr RTm/h/v AMVER	**IZURZA** ex Tavira-88 **Empresa Nacional "Elcano" de la Marina Mercante S.A.** Bilbao Spain	64 313 53 560 132 517	✠100A1 SS 3/86 oil tanker ✠LMC (UMS) IGS EL Ut 3$\frac{7}{16}$"U3 FN 16503	1976-6 Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (201) 276,51 40,06 16,911 265,01 40,01 22,26 F 21,4 1 dk rf nil 7BH WB18725T incl. clean ballast tanks 11502T	**M Tanker** COW IGS (LR) 16 Ta ER L.(oil) 164 091	B&W Oil 2SA 7Cy. 900 × 1800 23 870bhp (17 558kW) Ast. Espanoles S.A. Manises Works, Valen e(ex.g) 15kgf/cm² (14,8bar) (Spt) 14kgf/cm² (13,8bar) ✠ ne(ex.g) 12/78 22kgf/cm² (21,6bar) Spt 14kgf/cm² (13,8bar) Gen 1 × 900kW 3 × 452kW 450V 60Hz a.c. Fuel 355,0t (d.o.) 7 092,0t (hvf)	7K90
7355351 JG3341 116213 Gc Rdr	**IZUSHIO** **Tokyo Hikifune K.K.** Tokyo Japan	194 — —		1973 Shimoda Dockyard Co. Ltd.—Shimoda (232) 8,64 2,604 27,51 8,62 3,81 1 dk	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 250 × 320 2 400bhp (1 765kW) Niigata Eng. Co. Ltd.	6L2

7637254 UIIM M-34893 Df Esd Gc Pfd Rdr RTv SatCom 1400171	**IZVESTIYA** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**8 815** 6 618 12 600	RS ✠Classed LR until 13/6/80	**1978**-12 B & W Skibsvaerft A/S—Kobenhaven (867) 132,90 (BB) 20,58 9,430 122,31 20,50 12,20 RAD 25,6 RFD 34,8 2 dks rf nil	**M RoRo Cargo/General Cargo** Quarter stern door/ramp (s) Ice strengthened 4 Ho 11,2 17,2 33,0 30,7 ER 4 TwD G.20 520 B.16 042 TEU 380 C.Ho 212/20' C.Dk 168/20' 4 Ha (stl) (6,7 × 7,3) (14,1 26,9 26,9 × 9,9) ER Cr 2(35) 3(12,5)	Alpha 12U28L-VO 2 Vee Oil 4SA each 12Cy. 280 × 320 dr geared to sc. shaft 5 760bhp (4 237kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 500kW 1 × 448kW 380V 50Hz a.c. Controllable pitch propeller Fuel 120,5t (d.o.) 793,0t (hvf)-23,5pd 16,5kn
6405836 YTXI RT	**IZVOR** **Poljoprivredna Radna Zadruga "Partizanska Veza"** Dubrovnik Yugoslavia	**328** 159 411	JR	**1951** Poduzece "3 Maj"—Rijeka (285) 41,86 7,52 3,220 38,28 7,47 3,51 1 dk	**M General Cargo** 2 Ha (each 9,0 × 4,7) 2W Der 2(1,5)	Alpha Oil 2SA 5Cy. 230 × 400 300bhp (221kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 27,5kW 220V Fuel 13,0t (d.o.) 9kn
8523010 8-476	**IZZA** ex Ting Fung No. 11-78 **Societe China-Maroc S.A.** Agadir Morocco	**324** 177 —		**1972** Kaohsiung SB. Co. Ltd—Kaohsiung 37,01 — 7,60 3,61 1 dk	**M Fishing** Ref	Oil 1 000bhp (736kW) ....
7300241 HO3258 8790-PEXT Rdr RT	**J & H-1** ex Nichiyo Maru-80 ex Yusei Maru No. 8 ex Oshima Maru No. 15 **J. & H. Palm Tankers Services Inc. S.A.** Panama Panama	**661** 443 1 262	(NK)	**1967** Nishi Zosen K.K.—Imabari (96) 67,42 9,22 3,947 59,70 9,20 4,50 P 11,3 F 11,9 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 718	Oil 4SA 6Cy. 330 × 470 900bhp (662kW) Makita Tekkosho Takamatsu Gen 2 × 40kW 10,5kn
7729485 WYH4108 589286 Esd Gc Pfd Rdr RT	**J. A. BELCHER, Sr.** **Belcher Towing Co.** Miami, Fl United States of America	**191** 130 —	AB	**1977** Bollinger Machine Shop & Shpyd Inc. —Lockport, La (108) 9,78 3,849 31,40 9,76 4,27 1 dk BK 51	**TM Tug**	Alco 12V251E 2 Vee Oil 4SA each 12Cy. 229 × 267 reverse reduction geared to sc. shafts 3 520bhp (2 589kW) E made76 reconditioned & fitted12/77 Alco Engine Div. of White Industrial Power Inc. Auburn Gen 2 × 75kW 12kn
8623236 297603	**J. A. BISSO II** ex Evelyn Edwards-87 **World Marine Enterprises Inc.** Houston, Tx United States of America	**196** 75 —		**1965** New Iberia SB. Co.—New Iberia, La (108) — 34,42 9,00 4,60 1 dk	**M Tug**	Oil 3 600bhp (2 648kW) ....
8604137 Rdr RT	**J. A. EL MENUT** Launched as Tonico el Menut **Juan Antonio Gonzalez Pomares** Spain	*234* — 180		**1986** S.L. Ardeag—Bilbao (141) 38,36 30,61 8,31 3,56 1 dk	**M Fishing** Stern Trawler	Alpha Oil 4SA 6Cy. 225 × 300 1 100bhp (809kW) Cons. Echevarria Spain
7126889 351115 Esd	**J. A. KRUGER** **South African Transport Services** Durban South Africa	**276** — 183	✠Classed LR until 4/73	**1972** Dorman Long (Africa) Ltd.—Durban (N.1200) 34,68 9,40 4,052 32,69 8,86 3,94 1 dk rf 457	**TM Tug** Fire-fighting 2 Ha (stl) (1,3 × 1,3) (0,9 × 0,9)	Blackstone 2 Oil 4SA each 8Cy. 222 × 292 sr geared to sc. shafts 1 760bhp (1 295kW) Lister Blackstone Ltd. Stamford Gen 2 × 60kW 380V 50Hz a.c.
7507423 574368 Esd Gc Pfd Rdr RT	**J. A. ORGERON** **Montco Offshore Inc.** Houma, La United States of America	**193** 131 —	AB	**1976** Modern Marine Power Inc.—Houma, La (14) 9,78 4,338 33,08 9,76 5,06 1 dk	**TM Tug** Ice strengthened	Polar 2 Vee Oil 4SA each 8Cy. 250 × 300 reverse reduction geared to sc. shafts 3 520bhp (2 589kW) A/B Bofors Nohab Sweden Gen 2 × 75kW Fuel 371,0t (d.o.) 12kn
5139179 WTP4966 235570 Df Esd Gc RTh/v	**J. A. W. IGLEHART** ex H. R. Schemm-65 ex Amoco-60 ex Pan Amoco-55 **Chrysler Capitol Corp.** Inland Lakes Management Inc. Wilmington, De United States of America	**9 460** 6 028 12 589	AB ✠Classed LR until 1/49	**1936**-10 Sun SB. & Dry Dock Co.—Chester, Pa (155) 152,89 20,83 8,214 147,99 20,73 11,28 P 32,0 B 10,4 F 15,0 1 dk R rf 229 conv Tanker 65	**S Bulk Carrier** Cement Self-unloader 9 Ho 19,8 7,6 5,1 8,8 5,7 8,8 7,6 5,4 20,7 ER 13 Ha (stl) ER	2 S Turb dr geared to sc. shaft 4 400shp (3 236kW) De Laval Steam Turbine Co. Trenton, NJ Gen 1 × 150kW 2 × 100kW 125V d.c. Thw. thrust propeller fwd Fuel 1 331,0t (o.f.)-37,5pd 13kn
5382439 VOJV 311771 Gc Rdr RT	**J. A. Z. DESGAGNES** ex Vision Consol-74 ex Lievre Consol-62 **Transport Desgagnes Inc.** Le Groupe Desgagnes (1981) Inc. Quebec, P.Q. Canada	**799** 451 1 016	✠Classed LR until 26/9/75	**1960**-4 Zaanlandsche Schps. Maats.—Zaandam (483) 63,68 11,10 2,858 60,71 11,00 4,27 RQD 11,3 F 4,0 1 dk rf nil	**TM General Cargo** Pulp 1 Ho 42,6 ER G.2 373 1 Ha ER	Blackstone 2 Oil 4SA each 8Cy. 222 × 292 sr reverse geared to sc. shafts 1 200bhp (883kW) Lister Blackstone Ltd. Stamford Fuel 65,0t 10,5kn
5166378 WA4454 200666 Df Esd Gc Rdr RT	**J. B. FORD** ex E. C. Collins-59 ex Edwin F. Holmes **Chrysler Capitol Corp.** Inland Lakes Management Inc. Wilmington, De United States of America	**4 368** 3 199 7 112	AB	**1904** American SB. Co.—Lorain, Oh (329) 134,12 15,30 6,166 130,36 15,24 8,56 F 14,4 1 dk R rf 76 conv Bulk Carrier 59	**S Bulk Carrier** Cement Self-unloader 5 Ho ER	T 3Cy. 565 889 & 1473 x 1016 1 500ihp (1 103kW) American S.B. Co. Cleveland, Oh Gen 1 × 60kW a.c. 1 × 40kW a.c. 2 × 30kW a.c. Fuel 152,5t (o.f.)
7324053 WYZ7704 540573	**J. B. J.** ex Trans Gulf V-81 **Trans Gulf Trawlers Inc.** Houma, La United States of America	**116** 86 —		**1972** Allied Shipyard Inc.—Larose, La *19,91* 6,71 2,93 1 dk	**M Fishing** Shrimp-trawl	Oil 335bhp (246kW) .... Fuel (d.o.)
7128693 WYZ7636 536161	**J. BRADLEY O'HARA** **Jeanne d'Arc Trawlers Inc.** Boston, Ma United States of America	**199** 137 —		**1971** Jakobson Shipyard Inc.—Oyster Bay, NY *32,34* 7,93 4,17	**TM Fishing**	Oil 1 125bhp (828kW) .... Fuel (d.o.)
5166392 WA6272 243772 Df Esd Gc Pfd Rdr RTv	**J. BURTON AYERS** **Oglebay Norton Co.** Wilmington, De United States of America	**8 796** 6 436 15 850	AB	**1943** American SB. Co.—Lorain, Oh (828) *184,35* 18,34 7,570 184,41 18,29 10,67 F 16,5 1 dk RW rf 76 conv Bulk Carrier 74	**S Bulk Carrier** Self-unloader 4 Ho ER Ore 15 700 16 Ha (stl) ER	C 4Cy. (2) 575 & (2) 1270 x 1219 2 500ihp (1 839kW) American S.B. Co. Lorain, Oh Gen 3 × 600kW Thw. thrust propeller fwd Fuel 331,0t (o.f.) 11,5kn
7414743 VOPL 370929 Df Esd Gc Pfd Rdr RT	**J. C. PHILLIPS** ex Gulf Gatineau-85 **Socanav Inc.** Montreal, P.Q. Canada	**5 924** 4 176 8 703	**✠100A1** SS 7/87 oil tanker (cc) Ice Class 1 **✠LMC** EL X 2"U2 FN 3272	**1976**-7 Marine Industrie Ltee.—Sorel, P.Q. (434) 131,93 18,65 6,839 121,93 18,29 8,54 P 28,1 F 13,2 1 dk rf nil 10BH WB170t	**M Tanker** 16 Ta ER L.(oil) 12 027	MAN 8L40/54A Oil 4SA 8Cy. 400 × 540 sr geared to sc. shaft 5 000bhp (3 678kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 2 WTAuxB 17,5kgf/cm² (17,2bar) hs141,3 Gen 3 × 350kW 550V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller Fuel 77,0t (d.o.) 559,0t (hvf)-21,0pd 13,5kn
5166433	**J. D. MARTINOLICH** **Carl R. Martinolich** Mexico	**104** 70 —		**1939** Martinolich SB. Corp.—Tacoma, Wa *22,47* 6,43	**Wood M Fishing** Side-fishing	Enterprise Oil 4SA 6Cy. 255 × 330 Enterprise Engine Co. San Francisco, Ca

6717851 CGBT 328080 Df Esd Gc Pfd Rdr RTh/v	**J. E. BERNIER** **Government of Canada (Transport Canada)** Ottawa Canada	2 457 705 1 082	✠Classed LR until 23/6/78	**1967**-11 Davie SB. Ltd.—Lauzon, P.Q. (659) 70,49 15,09 5,214 64,80 14,94 6,71 P 33,0 F 8,9 1 dk RW rf 305	**TD-E Icebreaker Buoy Supply Ship** 2 Ho 6,7 9,7 B.984 In.120 2 Ha (stl) (3,6 6,1 × 4,2) Der 4(30) 1(20)	Fairbanks, Morse 4 Oil 2SA each 8Cy. 206 × 508 total 5 600bhp (4 119kW) driving 4 gen. each 865kW 833V d.c. connected to 2 elec. motors each of 2 125shp (1 563kW) (WL) & sc. shafts Canadian Locomotive Co. Ltd. Kingston, (Gen 3 × 212kW 460V 60Hz a.c. Fuel 450,0t (d.o.) 1
5166718 231084 Rdr RT	**J. E. COPPEDGE** ex J. J. Bernet-64 ex Richmond-48 **Florida Towing Corp.** Jacksonville, Fl United States of America	266 132 —		**1931** Pusey & Jones Corp.—Wilmington, De (1051) 33,23 8,67 31,40 8,54 4,42 2 dks R BK 152	**S Tug**	C 2Cy. 508 & 1118 x 762 800ihp (588kW) The Pusey & Jones Corp. Wilmington,
7202102 WA6308 136983	**J. EARLE MORRIS** ex E. J. Tull **Quinn Menhaden Fisheries of Texas** Jacksonville, Fl United States of America	118 53 —		**1902** E. James Tull—Pocomoke City, Md *34,14* 5,49 2,47	**Wood M Fishing**	Imperial Oil 200bhp (147kW) Atlas Imperial Engine Co. U.S Fuel (d.o.)
7329211 3ELB7 19321-HK Df Esd Gc Rdr RTm/h/v	**J. EASTER** ex Su Hong-89 ex Marios G-88 ex Vasilios G-87 ex Stefanos F-84 ex Eva-81 ex Uniscope-77 **J. Easter Shipping S.A.** Panama Panama	5 971 3 612 10 075	GL HR ✠Classed LR until 22/2/84	**1973**-9 Imabari Zosen—Imabari (310) 108,01 17,25 7,728 98,00 17,20 13,31 2 dks rf 203	**M General Cargo** 2 Ho 36,9 34,9 ER G.14 434 B.13 489 2 Ha (stl) (28,8 27,9 × 8,9) ER 12W Der 2(21) 2(15)	Hanshin 6L Oil 4SA 6Cy. 540 × 860 4 500bhp (3 310kW) The Hanshin Diesel Works Ltd. Aka Gen 2 × 200kW 445V 60Hz a.c. Fuel 588,5t (hvf) 12,2
5166536 14132	**J. ELISEO CARTAYA** **Government of The Republic of Cuba** La Habana Cuba	263 23 —		**1930** A/S Aalborg Maaskin-og Skibsbyggeri —Aalborg (40) *31,46* 7,80 31,32 4,88 R BK 152	**M Tug**	B&W 6-40MTF Oil 4SA 6Cy. 400 × 750 600bhp (441kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenh
7207126 ZUBQ 351520 Df Esd Gc Rdr RT	**J. F. CRAIG** **South African Transport Services** Port Elizabeth South Africa	839 304 —	(BV)	**1972** N.V. Scheepsb.Werf en Lasbedr. v.h. J. C. Slob—Sliedrecht (274) 53,17 11,92 4,369 50,35 11,59 4,88 1 dk	**M Hopper/Dredger** Grab-dredger Suction Bottom doors Single side arm Dredging depth 18,0 Mchy.aft Hopper 330	General Motors Oil 2SA 16Cy. 230 × 254 2 800bhp (2 060kW) General Motors Corp. Electro-Motive Div. La Gra
7202114 WQ4460 292640	**J. FRANK JETT** ex E-42-1837 ex FS 351 **Zapata Haynie Corp.** Reedville, Va United States of America	550 374 —		**1944** J.K. Welding Co. Inc.—Yonkers, NY *50,69* 9,76 3,56	**TM Fishing**	General Motors Oil geared to sc. shafts 1 800bhp (1 324kW) General Motors Corp. U.S Fuel (d.o.)
5166586 HPFB 4217-57 Df Esd	**J. G. MacRALLON** ex Y 16 **McCormick Shipping Corp.** Panama Panama	456 355 711	(AB) Classed LR until 1/64	**1943** Levingston SB. Co.—Orange, Tx (262) 49,54 8,28 3,302 47,25 8,23 3,89 P 13,2 Trunk 27,5 RFD 8,9 1 dk	**M General Cargo** Mchy.aft G.850 B.821	Enterprise Oil 4SA 6Cy. 305 × 380 Enterprise Engine & Foundry Co. San Francisco, Fuel 85,5t
7329170 350699 Esd RT	**J. H. BOTHA** **South African Transport Services** Cape Town/ Kaapstad South Africa	374 — —	✠Classed LR until 2/5/75	**1974**-2 James Brown & Hamer Ltd.—Durban (Y22) 35,97 11,59 33,51 11,00 4,14 1 dk rf 356	**TM Tug** Fire-fighting	Blackstone ESL16M 2 Oil 4SA each 16Cy. 222 × 292 3 940bhp (2 898kW) Mirrlees Blackstone (Stamford) Ltd. Stamf Gen 2 × 110kW 380/220V 50Hz a.c. 2 Directional propellers
7202126 WC6801 235089	**J. H. WHITEHURST** **Fish Meal Co.** Biloxi, Ms United States of America	149 37 —		**1936** Harvey W. Smith—Fernandina, Fl *30,48* 6,68 2,72	**Wood M Fishing**	Fairbanks, Morse Oil 350bhp (257kW) Fairbanks, Morse & Co. U.S Fuel (d.o.)
5166691 WJ4946 275236 Esd Gc Pfd Rdr RTm	**J. HARRIS MASTERSON** **Bay-Houston Towing Co.** Galveston, Tx United States of America	196 133 —	(AB)	**1957** Gulfport SB. Co.—Port Arthur, Tx (507) 31,86 7,90 3,547 29,47 7,66 3,94 1 dk BK 64	**M Tug**	General Motors Vee Oil 2SA 12Cy. 222 × 267 sr reverse geare sc. shaft 900bhp (662kW) E made reconditioned & fitted General Motors Corp. Cleveland, Gen 2 × 60kW 1 × 20kW 110/220V d.c. Fuel 92,5t (d.o.)
7363865 EGHR Df Esd Gc Pfd Rdr RTm/h/v SatCom 1351161 JJSI	**J. J. SISTER** **Compania Trasmediterranea S.A.** Las Palmas Spain	9 120 4 192 2 577	✠**100A1** CS 9/85 TwDf — veg. oil ✠**LMC** EL Bt 2"U3 FN 4406	**1975**-9 Union Naval de Levante S.A.—Valencia (127) 140,82 (BB) 22,51 6,420 125,02 22,03 13,21 2 dks, 3rd dk clear of mchy. space rf 279 DK fwd NS Coll BH to U dk, 11 to 2nd dk WB1008T incl. DTsf263T	**TM Passenger/RoRo Cargo** 238cbn 743bth P Stern door/ramp	MAN 12V40/5 4 Vee Oil 4SA each 12Cy. 400 × 540 with clutches, flexible couplings & sr geared to sc shafts 26 800bhp (19 713kW) Empresa Nacional "Bazan" de C.N.M. S.A. Cartag 2 AuxB (o.f.) 7kgf/cm² (6,9bar) 2 e(ex.g) 7kgf/cm² (6,9bar) Gen 5 × 600kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 118,0t (d.o.) 1 161,0t (hvf) 22
7520217 DUCR 230244 Df Esd Gc Rdr RT	**J. JASMINE** ex Daphne-89 ex Diamond Star-88 **Redwood Shipping Corp.** Euro Asia Chartering Corp. (Pte.) Ltd. Manila Philippines	9 334 6 530 16 482	NK	**1976** Kochi Jyuko K.K.—Kochi (921) 141,96 21,82 9,103 133,72 21,80 12,20 P 25,8 F 12,3 1 dk	**M Bulk Carrier** 4 Ho ER G.20 925 B.20 358 HeCls. B 4 Ha (stl) (14,3 × 8,9) (20,5 20,5 20,5 × 10,9) ER Der 4(25)	Mitsubishi 8UEC52/10 Oil 2SA 8Cy. 520 × 1050 5 884kW (7 999bhp) Kobe Hatsudoki K.K. Tam Gen 2 × 380kW a.c. Fuel 162,5t (d.o.) 1 493,5t (hvf)-22,5pd 14
5166768 WE5184 264738 Df Esd Gc Rdr RT	**J. L. MAUTHE** **The Interlake Steamship Co.** Wilmington, De United States of America	11 472 8 421 21 450	AB	**1952** Great Lakes Eng. Works—River Rouge, Mi (298) *191,85* 21,44 7,963 191,80 21,34 10,98 P 27,8 F 16,8 1 dk rf 76	**S Bulk Carrier** 4 Ho ER 19 Ha (stl) (each 3,3 × 14,0) ER	2 S Turb dr geared to sc. shaft 7 700shp (5 664kW) Westinghouse Elec. Corp. Pittsburgh Gen 2 × 400kW Thw. thrust propeller fwd Fuel 558,0t (o.f.)
5166782 540 Gc Pfd Rdr RT	**J. L. RUNEBERG** ex Helsingfors Skargard-37 **J. L. Runeberg Varustamo Oy** Porvoo/Borga Finland	138 66 203		**1912** A/B Sandvikens Skepps —Helsinki/Helsingfors (197) 28,81 6,66 2,501 27,77 1 dk R	**M Ferry** —P	Oil 500bhp (368kW) NE — ....
8305614 WTU8948 904090	**J. M. MARTINAC** Launched as Malaya II **J. M. Martinac Shipbuilding Corp.** Tacoma, Wa United States of America	1 278 886 1 371		**1986** J. M. Martinac SB. Corp.—Tacoma, Wa (230) 73,46 (BB) 13,26 5,790 65,11 12,81 5,85	**M Fishing** Tuna Seiner In.1 430	MaK Oil 4SA 9Cy. 320 × 420 with flexible couplings sr geared to sc. shaft 3 600bhp (2 648kW) Krupp MaK. Maschinenbau G.m.b.H. West Ger Thw. thrust propeller fwd

7617668 3ELJ6 18463- PEXT2 Df Esd Gc Pfd Rdr RT	**J. MARIE** ex Ocean Dial-89 ex National Leader-88 ex National Steel Four-83 ex Yu-lin-78 **Atlantic & Orient Shipping (UK) Ltd.** Euro Asia Chartering Corp. (Pte.) Ltd. Panama Panama	**6 878** 3 919 12 016	NK (AB) (KR)	**1976** Ujina Zosensho—Hiroshima (555) 128,76 19,64 8,249 120,00 19,60 10,50 P 23,8 F 11,0 1 dk rf 152	**M General Cargo** 3 Ho each 38,5 ER G.14 140 B.13 848 3 Ha (stl) (30,1 18,2 17,7 × 9,9) ER Der 1(20) 3(15)	MAN K6Z52/90N Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 480kW 13,5kn
8623444 347543	**J. MATTSON** **Arctic Transportation Ltd.** Edmonton, Alberta Canada	**306** 208 —		**1973** Dominion Bridge Co. Ltd.—Edmonton, Alberta *29,72* — 10,66 2,44 1 dk	**M Tug**	Oil ....
5166847 VXRT 314361 Df Esd Gc Rdr RTm/v	**J. N. McWATTERS** **Misener Holdings Ltd.** Port Colborne, Ont. Canada	**17 591** 13 692 27 085	✠**100A1** SS 4/87 Great Lakes & River St. Lawrence service ✠**LMC** EL ot 2⅜"SQ FN 7501	**1961**-6 Canadian Vickers Ltd.—Montreal, P.Q. (276) 222,51 23,02 8,154 215,65 22,86 11,92 P 32,0 F 19,2 1 dk rf 76 3BH WB12163t	**S Bulk Carrier** 6 Ho 31,7 29,2 29,2 21,9 29,2 31,0 ER G.33 187 21 Ha (alu) (3,5 3,5 3,5 3,5 3,5 3,5 3,5 3,5 3,5 3,5 3,5 3,5 3,5 3,5 3,5 3,5 3,5 3,5 3,5 3,5 4,5 × 17,6) ER	2 S Turb dr geared to sc. shaft 9 900shp (7 282kW) General Electric Co. Lynn, Ma 2 WTB 520lbf/in² (35,9bar) Spt 415,6°C 487lbf/in² (33,6bar) hs1101,8 db 300lbf/in² (20,7bar) Gen 2 × 500kW 575V 60Hz a.c. Fuel 833,0t (o.f.) 15kn
6415934 WO4469 294919 Gc Pfd Rdr RT	**J. P. McALLISTER** **McAllister Brothers Inc.** New York, NY United States of America	**196** 133 457	AB	**1964** Dravo Corp.—Pittsburgh, Pa (4562) 33,53 9,20 4,620 31,86 9,15 5,03 BK 152	**M Tug**	General Motors Vee Oil 2SA 16Cy. 216 × 254 sr reverse geared to sc. shaft 2 400bhp (1 765kW) General Motors Corp. La Grange, Illinois Gen 2 × 60kW a.c. 1 × 35kW a.c. Fuel 261,0t
5166885 196732 Rdr RTv	**J. P. WEBB** **United Divers Aust. P/L** *Melbourne, Victoria* Australia	**967** 300 1 204	✠Classed LR until 2/57	**1954**-11 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (408) 63,10 11,00 4,534 59,44 10,98 5,19 F 8,0 1 dk R	**S Hopper Barge** Bottom doors 1 Ho 20,1 ER	T 3Cy. 406 660 & 1067 x 686 920ihp (677kW) Ferguson Bros. (Port Glasgow) Ltd. Port Glasgow Gen 1 × 10kW 110V d.c. Fuel (o.f.)
7926796 630277	**J. R.** **Two Howard Bros. Inc.** Mobile, Al United States of America	**115** 78 —		**1980** Quality Marine Inc.—Bayou la Batre, Al (153) *21,71* 6,71 3,20 1 dk	**M Fishing** Stern Trawler	Caterpillar 3412TA Vee Oil 4SA 12Cy. 137 × 152 415bhp (305kW) Caterpillar Tractor Co. Peoria, Illinois
7613727 WYP5544 560966	**J. R. NELSON** **Long Island Oyster Farms** New York, NY United States of America	**276** 188 —		**1944** Dekom SB. Corp.—Brooklyn, NY *34,36* 7,93 2,95 1 dk	**M Fishing**	Oil 300bhp (221kW) U.S.A.
6621210 CFD3047 326109	**J. R. VENTURE** ex Jessie & Shelley-89 ex Louise R.-81 **Jim Redmond** Lunenburg, N.S. Canada	**108** 41 —		**1966** McLean's SB. Ltd.—Mahone Bay, N.S. *27,68* 6,86 ... ... 1 dk	**Wood M Fishing** Side-fishing	General Motors Vee Oil 2SA 16Cy. 108 × 127 700bhp (515kW) General Motors Corp. Detroit, Mi 10kn
7022576 Esd Rdr RT	**J. REIF** ex Pulpo Maru-87 Launched as Tanasa Primero **Baheida** Nouadhibou Mauritania	**251** 128 —	BV	**1970** Construcciones Navales P. Freire S.A.—Vigo (58) 34,85 7,04 3,048 29,80 6,99 3,76 1 dk	**M Fishing** Side Trawler Mchy.aft	Werkspoor Oil 4SA 8Cy. 210 × 300 sr geared to sc. shaft 800bhp (588kW) Fabrica de San Carlos S.A. San Fernando Fuel 68,0t (d.o.) 11kn
5202524 WF3573 266684 RT	**J. S. ST. JOHN** ex Lake Edward-67 ex YO 178 **Erie Sand & Gravel Co.** Erie, Pa United States of America	**598** 406 968	(AB)	**1945** Smith Shipyards Inc.—Pensacola, Fl (117) 53,04 9,81 4,042 50,55 9,76 4,58 P 15,0 F 7,4 1 dk rf 76 conv Tanker 69	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 355 × 485 560bhp (412kW) Union Diesel Engine Co. Oakland, Ca Fuel 26,5t 10kn
8509430 DUAT Df Esd Gc Rdr RT	**J. SUDA** ex Gransol-89 ex Albasol-88 **Atlantic & Orient Shipping Corp.** Manila Philippines	*18 987* *11 627* 32 772	NK	**1985** Minami-Nippon Zosen K.K.—Usuki (581) 176,51 (BB) 27,03 10,789 166,02 27,01 14,61 P 30,8 F 11,6 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.40 882 5 Ha (stl) (12,4 × 12,8) (19,0 19,0 19,0 19,0 × 14,3) ER Cr 4(30)	B&W 6L50MC Oil 2SA 6Cy. 500 × 1620 7 830bhp (5 759kW) Mitsui Eng. & SB. Co. Ltd. Tamano
7939078 WX5203 502662 RT	**J. V. ALARIO** **Leslie S. Inc.** Offshore Tugs Inc. Houma, La United States of America	**196** 133 —		**1966** Nolty J. Theriot Inc.—Golden Meadow, La (18) 3,369 29,14 8,23 3,66 1 dk	**TM Tug**	2 Oil 3 000bhp (2 207kW) U.S.A.
8705450 DHMC Esd Pfd Rdr RTm/h/v	**J. VON COLLN** **Gesellschaft des Burgerlichen Rechts Holst und von Colln** Finkenwerder Federal Republic of Germany	*375* *112* 182		**1987** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (949) 34,02 8,62 4,011 33,51 8,41 6,35 2 dks	**M Fishing** Stern Trawler Ref In.203	Deutz SBV6M628 Oil 4SA 6Cy. 240 × 280 reduction geared to sc. shaft 675kW (918bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 232kW 220/380V a.c. Controllable pitch propeller 11,5kn
7128423 VCGJ 331086 Df Esd Gc Rdr RTv SatCom 1560336 JWMG	**J. W. McGIFFIN** **The CSL Group Inc.** Canada Steamship Lines Inc. Collingwood, Ont. Canada	**22 715** 16 597 33 402	✠**100A1** Lake SS 5/81 Great Lakes & River St. Lawrence service ✠**LMC** EL (pt) 2$\frac{1}{16}$"U3 FN 8135	**1972**-4 Collingwood Shipyards—Collingwood, Ont. (197) 222,51 22,94 9,018 219,62 22,86 14,18 Ba 8,0 F 4,6 1 dk RW rf nil NS 3BH WB17315t incl. Comb. btm & STs in holds 15838t	**M Bulk Carrier** Self-unloader 5 Ho 39,3 35,6 35,6 36,5 31,0 ER G.35 655 22 Ha (stl) (each 3,3 × 16,1) ER	Pielstick 10PC2-2V-400 2 Vee Oil 4SA each 10Cy. 400 × 460 sr geared to sc. shaft 9 000bhp (6 620kW) Crossley Premier Engines Ltd. Manchester Gen 3 × 848kW 460V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 496,0t
8811132 3EEX7 19069-YJ Df Esd Gc Pfd Rdr RT	**JA YANG** **Cosmos World Maritime S.A.** Ssang Yong Shipping Co. Ltd. Panama Panama	*4 734* *1 892* 7 890	KR	**1989** Dong Hae SB. Co. Ltd.—Ulsan (8858) 112,00 17,82 7,059 106,00 17,80 9,10	**M Cement Carrier** 2 Ho ER G.6 725	B&W 6L35MC Oil 2SA 6Cy. 350 × 1050 3 354kW (4 560bhp) Ssang Yong Heavy Industries Co. Ltd. Changwon Thw. thrust Contr. pitch propeller fwd 14,75kn
8624515 OGIZ 956 Rdr RT	**JAAKOTKA** **Tie-ja Vesirakennuslaitos TVL/Saimaan Kanavan Kanavakonttori** Lappeenranta/ Villmanstrand Finland	**399** — —		**1963** A/B Asi-Verken—Amal (67) 33,96 9,30 4,201 31,22 1 dk	**M Tug**	Polar Oil 2SA 6Cy. sr geared to sc. shaft 1 650bhp (1 214kW) Nohab Diesel A/B Sweden Controllable pitch propeller
7039127 6VLX Df Esd Gc RT	**JAARAF** ex Shemahi I-77 **Armement Dakar-Peche** Dakar Senegal	**131** 63 —	(BV)	**1970** At. & Ch. de la Manche—Dieppe (1220-2) 25,20 6,81 2,490 22,59 6,68 3,51 1 dk	**M Fishing** Side Trawler Ref 1 Ho In.142 1 Ha (1,2 × 1,6)	Caterpillar Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 48,5t (d.o.) 9kn

7407544 OIHE Df Esd Gc Rdr RT	**JAASALO** **Port of Kemi Authorities** Kemi Finland	**291** 105 —	✠**100A1** SS 8/87 tug Northern Baltic service Ice Class 1A Super ✠**LMC** EL H ⅞"U2 FN 424	**1975**-11 A/B Asi-Verken—Amal (111) 32,82 9,99 5,119 28,81 9,50 5,21 RFD 12,2 F 6,1 1 dk rf nil BK 152 4BH WB15T	**M Tug/ Icebreaker** Fire-fighting	Polar F2 2 Vee Oil 4SA each 8Cy. 250 × 300 3 520bhp (2 589kW) A/B Bofors Nohab Trollh Gen 2 × 130kW 390V 50Hz a.c. Controllable pitch propeller Fuel 49,0t (d.o.)-3,0pd
5167059 PP3562 RT	**JABAQUARA** **Companhia Docas de Santos** Santos Brazil	**575** 294 449	✠Classed LR until 12/52	**1950**-6 N.V. Schps. & Mach. "De Klop" —Sliedrecht (Co122-583) 52,79 9,33 3,912 9,28 RQD 16,2 RFD 14,7 RW	**M Hopper Barge** Bottom doors	MAN Oil 4SA 6Cy. 400 × 460 Masch. Augsburg-Nuernberg (MAN) Augs Fuel 22,5t
7436117 YBCE RT	**JABAR** ex Rompeng **P.T. Pelayaran Green Windhu Line** Surabaya Indonesia	**548** 279 711	KI	**1953** N.V. Droog Dok Mij.—Surabaya 48,62 8,44 4,25 1 dk	**M General Cargo**	Deutz Oil 4SA 6Cy. 220 × 280 490bhp (360kW) E made72 fitted— Kloeckner Humboldt Deutz Gen 1 × 15kW 115V d.c.
5357812 S2HJ 373464 Df Esd Pfd Rdr RTm/h/v	**JABBAR** ex Kota Mutiara-79 ex Capitaine Scott-73 ex Thallo-72 ex Markab N-58 **Overseas Shipping Agencies Ltd.** Chittagong Bangladesh	**506** 236 826	BV	**1952** N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld. (523) 64,83 9,78 3,531 63,00 9,73 5,80 P 15,3 F 8,0 1 dk & S dk R	**M Refrigerated Cargo** OSD 2 Ho 19,1 17,8 ER In.1 210 2 Ha (stl) (12,5 13,2 × 5,0) ER 4W Der 4(3)	Werkspoor Oil 4SA 8Cy. 390 × 680 1 100bhp (809kW) N.V. Werkspoor Amste Gen 1 × 40kW 1 × 15kW 110V d.c. Fuel 82,5t (d.o.)
7729502 443/403 Df Esd Gc Pfd Rdr RT	**JABBAR** **Arabian American Oil Co. Ltd.** **(ARAMCO)** Dammam Saudi Arabia	**195** 133 —	AB	**1978** Main Iron Works Inc.—Houma, La (335) 38,41 4,933 36,12 10,98 5,67 1 dk BK 64	**TM Tug**	General Motors 16-645 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 5 750bhp (4 229kW) General Motors Corp. Electro-Motive Div. La Gr Gen 3 × 98kW Fuel 23,5t
6819271 3BFP 710803 Df Gc Pfd Rdr RT	**JABEDA** ex Azuma Maru No. 37-87 **Sea Falcon Ltd.** Port Louis Mauritius	**327** 168 —		**1968** Yamanishi Zosen K.K.—Ishinomaki (577) 49,92 8,11 3,252 43,49 8,08 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 330 × 520 1 100bhp (809kW) Niigata Eng. Co. Ltd. N
7622297 9KFU KT1245 Df Esd Rdr RT	**JABERI** **Kuwait Oil Co. KSC** Kuwait Kuwait	**477** — 432	✠**100A1** SS 6/86 tug for service in the Gulf, west of a line Ras Al Kaymah to Bandar Abbas ✠**LMC** EL (I)G 15/16"U2 FN 610	**1977**-3 Yokohama Zosen—Chiba (1368) 40,44 11,79 4,941 35,84 11,00 6,00 F 7,4 1 dk rf 1016 BK 30 5BH WB153T	**TM Tug** Fire-fighting	Fuji 8 2 Oil 4SA each 8Cy. 320 × 380 sr geared to s shafts 5 200bhp (3 825kW) Fuji Diesel Co. Ltd. Tate Gen 3 × 105kW 440V 50Hz a.c. 2 Controllable pitch propellers
7354383 YIJA Df Esd Gc Rdr RT	**JABHA** **Government of The Republic of** **Iraq (State Organisation of Iraqi** **Ports)** Basrah Iraq	**141** — 244	✠**100A1** M 10/79-24mos tug Iraq service not more than 15 miles offshore ✠**LMC** EL (D)B ¾"U2 FN 256	**1974**-7 Hikari Kogyo K.K.—Yokosuka (256) 27,97 6,91 2,750 25,51 6,71 3,31 RAD 1,6 1 dk rf 330 5BH WB38T	**TM Tug** Fire-fighting	Hanshin 6L26 2 Oil 4SA each 6Cy. 260 × 400 reverse reduct geared to sc. shafts 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Gen 2 × 64kW 1 × 20kW 385V 50Hz a.c.
7361831 VJJJ 851904 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1543604 JABV AMVER	**JABIRU VENTURE** ex Baden-85 **BHP Petroleum Pty. Ltd.** *Melbourne,* Australia *Victoria*	**73 921** 56 568 143 814	**100AT** SS 5/86 (1) moored oil processing (LR) storage tanker for service at Jabiru **LMC** **UMS** **IGS** EL V† 715,0/92,0U3 FN 17255 (GL)	**1974** Howaldtswerke-Deutsche Werft—Kiel (64) 285,53 41,05 17,082 272,02 41,00 22,43 F 24,1 1 dk conv Tanker 86 7BH WB23518T incl. wing ballast tanks 14455T	**S Processing Tanker** Storage Vessel for offshore installations COW (LR) pt higher tensile steel 13 Ta ER L.(oil) 171 125 HeCls. B	2 S Turb dr geared to sc. shaft 24 000shp (17 653kW) A.E.G. Kanis Grossmasch. West E 2 WTB 77kgf/cm² (75,6bar) Spt 515°C 76kgf/cm² (74,6bar) hs1087,5 Gen 2 × 800kW 450V 60Hz a.c. Fuel 6 077,0t (o.f.) 148,0t (d.o.)-125,0pd
7636781 YUCI Df Esd Gc Pfd Rdr RT	**JABLANICA** **Slobodna Plovidba** Sibenik Yugoslavia	*18 392* *9 831* 30 084	BV JR	**1979** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (287) 189,59 22,86 10,846 182,00 22,80 15,19 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.36 405 HeCls. B 5 Ha (stl) (15,3 17,0 17,0 17,0 17,0 × 12,0) ER Cr 4(10)	MAN K5SZ70/1 Oil 2SA 5Cy. 700 × 1250 10 340bhp (7 606kW) Tvornica Dizel Motora "Split" Gen 4 × 352kW 440V a.c. Controllable pitch propeller Fuel 169,0t (d.o.) 1 504,0t (hvf)-34,0pd
8704676 CB2196	**JACAF** **Pescachile S.A.** Valparaiso Chile	**292** 87 170	BV	**1988** Polyships S.A.—Vigo (10001) 30,48 8,31 3,101 26,01 8,00 4,20 1 dk	**Reinforced Plastic M Fishing** Long-line Ref 1 Ho ER In.196 1 Ha (stl) ER	Caterpillar 350 Vee Oil 4SA 8Cy. 170 × 190 with clutches, fle couplings & sr reverse geared to sc. shaft 705bhp (519kW) Caterpillar Inc. Peoria, Il
5196024 Df Rdr RT	**JACANA I** ex Koyo Maru No. 2-72 **Jacana Fishing Corp.** Philippines	**239** 125 —		**1961** Taiyo Zosen—Nagasaki (288) 40,98 7,24 2,896 36,43 7,19 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka Oil 4SA 6Cy. 300 × 420 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 161,5t
7526778 PPKZ 8121 Df Esd Gc Pfd Rdr RT	**JACARANDA** **Transportes Fluviais e Maritimos** **S.A. (FLUMAR)** Rio de Janeiro Brazil	**5 805** 3 679 9 770	NV	**1978** Ankerlokken Verft Floro A/S—Floro (109) 136,99 17,20 7,832 126,50 17,19 9,99 1 dk rf nil	**M Tanker** Chemical Mchy.aft 17 Ta L.9 924	B&W 7K45G Oil 2SA 7Cy. 450 × 900 6 150bhp (4 524kW) Hitachi Zosen Hiroshima Works, Innos Gen 3 × 460kW 440V 60Hz a.c. Fuel 81,5t (d.o.) 457,0t (hvf)-21,5pd
5150587 Df Esd RTm	**JACARANDA** ex Tinito Castro-80 ex Hilde Horn-69 **Empyrean Maritime Co. Ltd.**	**647** 258 795 **1 091** 641 915	(GL)	**1959** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (436) 70,16 10,22 3,582/3,810 62,13 10,19 5,90 B 15,9 F 8,0 1 dk & S dk	**M Refrigerated Cargo** OSD/CSD In.1 458 2 Ha (each 7,2 × 4,0) ER 4W Der 4(2)	Deutz RBV6 Oil 4SA 8Cy. 320 × 450 1 250bhp (919kW) Kloeckner Humboldt Deutz Fuel 147,5t (d.o.)
6404014 350447 Df Esd Gc Rdr RT	**JACARANDA** ex Harvest Aurora ex Ulla-66 **Sterling Fisheries & Cold Storage** **(Pty.) Ltd.** Cape Town/ South Africa Kaapstad	**199** 89 —	(BV)	**1964** Hijos de J. Barreras S.A.—Vigo (1289) 32,80 7,83 3,607 28,78 7,78 3,89 1 dk RW	**TM Fishing** Stern Trawler 7 Ha (each 1,3 × 1,3)	MAN 2 Oil 4SA each 8Cy. 160 × 180 geared to sc 1 100bhp (809kW) Masch. Augsburg-Nuernberg (MAN) Augs Fuel 53,0t (d.o.)

7709875 SQKE Df Esd Gc Pfd Rdr RT AMVER	**JACEK MALCZEWSKI** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	**13 008** 7 871 17 057	PR (NV)	**1979** Marine Industrie Ltee.—Sorel, P.Q. (439) 168,36 (BB) 24,03 10,502 155,00 24,00 14,00 3 dks rf nil	**M General Cargo** Vegetable oil Ref Ice strengthened 3 Ho 7 TwD G.24 630 B.21 777 In.1 046 L.1 180 TEU 304 C.Ho 270/20'(40') C.Dk 134/20'(40') 9 Ha (stl) (13,0 × 10,5) (19,5p&s 19,5p&s 19,5p&s × 8,0) ER (2,9p&s × 2,5) Cr 2(20) 2(5) Der 1(80) 4(10)	Sulzer 8RND90 Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) H. Cegielski Poznan Gen 1 × 1500kW 3 × 768kW 1 × 10kW 400V d.c. Thw. thrust Contr. pitch propeller fwd Fuel 1 063,0t (d.o.) 21,25kn
8512920 3EFC4 15349-86 Df Esd Gc Rdr RT	**JACHA** **Khana Marine Ltd. S.A.** Boyang Ltd. Panama Panama	*3 264* *1 575* 3 970	NK	**1985** Kochi Jyuko (Eiho Zosen) K.K.—Kochi (1852) 92,21 (BB) 6,568 85,02 16,21 6,86	**M Refrigerated Cargo** 3 Ho ER In.4 248 3 Ha (stl) ER	Mitsubishi 6UEC37L Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Kobe Hatsudoki K.K. Kobe Gen 2 × 560kW a.c. 14,5kn
5285904 Esd Rdr RT	**JACIA** ex Cap Janet-74 ex Diana-74 ex Prospekta-69 ex Panam **Compagnie Marseillaise de Reparations (C.M.R.)** Marseille France	**292** 133 —	(GL)	**1943** ....Cleveland, Oh *39,20* 7,45 2,299 3,64 1 dk	**TM Research**	General Motors 2 Oil 2SA each 8Cy. 165 × 178 1 000bhp (736kW) General Motors Corp. Cleveland, Oh
7207449 GQHH 341758 FD 159 Df Esd Gc Pfd Rdr RTm/h/v	**JACINTA** **Jacinta Ltd.** Marr Fishing Vessel Management Ltd. Fleetwood United Kingdom	*615* *184* —	✠**100A1** SS 10/86 stern trawler ✠**LMC** **UMS** EL 1$\frac{15}{16}$"U2 FN 690	**1972**-6 Clelands SB. Co. Ltd.—Wallsend (322) 9,78 43,49 9,76 6,10 B 8,0 1 dk, 2nd dk clear of hold rf 686 BK 127 4BH	**M Fishing** Stern Trawler Ref 1 Ho 14,1 In.481 2 Ha (stl) (each 2,0 × 1,3)	Mirrlees Vee Oil 4SA 12Cy. 254 × 305 sr geared to sc. shaft 1 900bhp (1 398kW) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 1 × 120kW 1 × 100kW 220V d.c. Controllable pitch propeller Fuel 193,5t (d.o.) 12,75kn
7924932 LAQE2 N-00571 Df Esd Gc Pfd Rdr RTv SatCom AMVER	**JACINTH** **Jacinth Navigation Inc.** Anders Jahre A/S Sandefjord Norway (NIS)	**30 773** 21 404 68 817	NV	**1981** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (984) 224,09 32,24 13,432 219,01 32,20 19,03 1 dk	**M Tanker** COW IGS Mchy.aft L.(oil) 75 604	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 4 × 950kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 038,0t (d.o. & hvf)-46,0pd 14,75kn
7944645 607272	**JACK HUFFMAN** **Otis Engineering Corp.** Houston, Tx United States of America	**222** 169 —		**1979** ....Harvey, La *21,80* 9,76 2,04 1 dk	**M Supply Ship** Deck Cargo	Oil 680bhp (500kW) U.S.A.
5159894 HO8843 4083-74B RTm	**JACK TAR** ex Inagua Wave-80 **Jack Tar Grand Bahama Ltd.** Panama Panama	**343** 155 406	BV	**1957** Dade Dry Dock Corp.—Miami, Fl (1058) *38,14* 10,39 1,977 10,34 2,82 F 6,1 1 dk H9,2m rf 305	**TM Tanker/ Deck Cargo Ship** Landing Craft Bow door/ramp 8 Ta ER L.591	Caterpillar 2 Vee Oil 4SA each 8Cy. 159 × 203 sr geared to sc. shafts 600bhp (441kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 30kW 240/480V 60Hz a.c. Fuel (d.o.) 10kn
7049897 WYT8000 513008	**JACK W** ex Mary Elizabeth-86 ex J Boy-78 ex Andrea Martin ex Mike & Harry **Harbor Commuter Service Inc.** Monmouth Beach, NJ United States of America	**113** 77 —		**1968** Bollinger Machine Shop & Shpyd Inc. —Lockport, La *21,01* 6,71 3,48 1 dk conv Fishing 86	**M Ferry** 149dk P	Oil 500bhp (368kW) .... Fuel (d.o.)
5204728 Df Esd RTh	**JACK 1** ex Micky-72 ex Le Leonard-69 Launched as Celtic **Alain Farho** Diego Suarez Madagascar	**377** 181 483	(BV)	**1957** Schpsw. "De Dollard"—Landsmeer (812) 49,36 7,85 3,048 43,49 7,80 3,10 1 dk R	**M General Cargo** 1 Ho 27,9 ER G.710 B.655	MaK Oil 4SA 6Cy. 290 × 420 400bhp (294kW) Maschinenbau Kiel A.G. Kiel Fuel 35,5t (d.o.) 10,5kn
6602616 Esd	**JACKIE** **Yam Pacifico S.A.** Tambo de Mora Peru	**105** — —	✠Classed LR until 5/74	**1965**-11 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (305) 22,36 6,76 19,13 6,63 3,18 RAD 4,3 BK	**M Fishing** Side-fishing	General Motors Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared to sc. shaft 525bhp (386kW) General Motors Corp. Detroit, Mi
5064738 384802 Df Esd Rdr RTv	**JACKIE BEE** ex Carola-81 **John E. Webster** Road Bay Anguilla (British)	**292** 143 444	(GL)	**1951** Buesumer Schiffswerft W. u. E. Sielaff —Buesum (154) 42,73 7,52 2,858 38,00 7,47 3,15 P 9,2 F 4,6 1 dk RW	**M General Cargo** Ice strengthened 1 Ho ER G.625 B.610 2 Ha (9,9 7,5 × 5,2) ER Der 2(2)	Deutz RVGM536 Oil 4SA 6Cy. 270 × 360 250bhp (184kW) Kloeckner Humboldt Deutz Koeln 8,5kn
7314929 CZ3796 347879 Df Esd Gc Pfd Rdr RT	**JACKMAN** ex Hudson Service-80 Launched as Nordic IV **Government of Canada (Transport Canada)** Ottawa Canada	**877** 452 —	(AB)	**1973** Bel-Aire Shipyard Ltd.—Vancouver, B.C. (230A) 54,11 14,33 4,420 51,21 13,72 5,03 F 19,2 1 dk conv Deck Cargo Tug/Supply Ship —	**TM Search & Rescue Ship** Ice strengthened	General Motors 4 Vee Oil 2SA each 16Cy. 216 × 267 geared to sc. shafts 6 560bhp (4 825kW) E made fitted73 General Motors Corp. Detroit, Mi Gen 2 × 150kW 1 × 60kW 2 Controllable pitch propellers Fuel 596,5t (d.o.) 13kn
8518455	**JACKPOT** **Venkateswara Fisheries Pvt. Ltd.** Visakhapatnam India	**155** 47 315	IRS NV	**1987** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. (253) 24,97 7,45 3,001 22,05 7,42 3,84 1 dk	**M Fishing** Side Trawler Ref In.110	Caterpillar 3412T Vee Oil 4SA 12Cy. 137 × 152 with clutches, flexible couplings & sr geared to sc. shaft 503bhp (370kW) Caterpillar Inc. Peoria, Illinois Gen 2 × 51kW 415V 50Hz a.c. Controllable pitch propeller 10,6kn
7202140 WX8428 507523	**JACKPOT** **Earlene Hamilton Executrix** Corpus Christi, Tx United States of America	**119** 81 —		**1967** Master Marine Inc.—Bayou la Batre, Al *22,13* 6,71 3,20	**M Fishing**	Oil 320bhp (235kW) .... Fuel (d.o.)
7012806 H8RX 10253-80A Df Esd Gc Rdr RTm/h/v	**JACKSON** ex Golden Ghana-87 ex Sloman Senior-80 **Jackson Navigation Inc.** Hinton Marine (H.K.) Ltd. Panama Panama	T.Mk **6 391** 4 201 12 963 **9 144** 6 515 15 306	**100A1** SS 3/89 strengthened for heavy cargoes **LMC** EL B† 550,0/50,0U3 FN 4398 (GL)	**1970** Bremer Vulkan A.G.—Bremen-Vegesack (966) 139,55 (BB) 21,04 8,205/9,189 132,01 21,01 12,30 B 27,2 F 12,2 2 dks rf nil 7BH WB5075T incl. No. 3 hold 2910T and TwDa99T	**M General Cargo** 5 Ho 16,0 19,3 16,3 20,4 19,3 ER G.21 482 B.19 120 5 Ha (stl) (10,5 × 7,9) (12,7 11,2 14,2 12,7 × 10,5) ER 11W Der 1(60) 1(30) 6(15) 4(10)	MAN K6Z70/120E Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) Bremer Vulkan A.G. Bremen-Vegesack AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 320kW 450V 60Hz a.c. Fuel 1 020,0t (hvf) 16kn
7937496 WYC7811 596156	**JACKSON BULL** **William J. Murphy** New Orleans, La United States of America	**138** 106 —		**1978** ....Pascagoula, Ms *24,24* 7,01 3,66 1dk	**M Fishing**	Oil 465bhp (342kW) U.S.A.

7004897 BKAX Df Esd Gc Rdr RT	**JACKSON OCEAN** ex Sincere No. 1-82 **Jackson Navigation Co. Ltd.** Keelung China*	**3 998** 2 688 6 364	(NK)	**1969** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (708) 110,95 16,64 6,662 101,91 16,60 8,11 P 23,2 F 11,6 1 dk RW	**M General Cargo** 2 Ho 36,4 34,9 ER G.8 697 B.8 332 2 Ha (stl) (27,5 27,2 × 8,6) ER 12W Der 4(15)	Mitsubishi Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki Seizosho Gen 2 × 152kW 445V 60Hz a.c. Fuel 590,5t (hvf)-14,0pd	
7817816 BKAW 5917 Df Esd Gc Pfd Rdr RT	**JACKSON PIONEER** **Jackson Navigation Co. Ltd.** Keelung China*	**3 977** 2 432 6 330		**1979** China SB. Corp.—Kaohsiung (33) 108,51 16,31 6,601 100,01 16,21 8,11 P 29,3 F 16,8 1 dk rf 102	**M General Cargo** 2 Ho 35,5 35,3 ER G.8 496 B.7 996 2 Ha (stl) (28,1 27,2 × 8,3) ER 4W Der 2(20) 2(15)	Mitsubishi Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 200kW 450V a.c. Fuel 467,5t (hvf)	6UET4
7901916 WNDG 631787 Df Esd Gc Pfd Rdr RTv SatCom 1503231 JACK	**JACKSONVILLE** **First Pennsylvania Bank N. A. as Trustee** Artemis Marine Corp. Wilmington, De United States of America	**1 443** 981 2 400	AB	**1982** Halter Marine Inc.—Chickasaw, Al (822) 40,54 9,926 37,72 27,54 11,89 1 dk	**TM Tug** Twin Hull Articulated Pusher (linked with 22331 gross tons barge of same name)	Enterprise 2 Vee Oil 4SA each 16Cy. 432 × 533 sr gear sc. shafts 18 200bhp (13 387kW) Delaval Turbine Inc. (Enterprise Div.) Gen 2 × 600kW 450V 60Hz a.c.	DMR Oaklar
5167205 Df	**JACO** **J. L. Sanchez Pernia** Venezuela	**1 344** 719 2 032	✠Classed LR until 2/52	**1945** Cleveland Dockyard—Middlesbrough 67,06 11,61 11,56 1 dk conv RoRo Cargo/ Tank Landing Craft 48	**TM Livestock Carrier** Mchy.aft	Paxman General Motors 4 Oil sr geared to sc shaft (i) 2 Oil 4SA each 6Cy. 180 × 195 Davey, Paxman & Co. Ltd. (ii) 2 Oil 2SA each 8Cy. 165 × 180 E made44 fitted50 General Motors Corp.	Colc Clevelar
7622455 PEYH UK 141 Esd Rdr RT	**JACOB** ex Morgenster-87 **H. Snoek & Zonen** Urk Netherlands	*361* *113* —		**1975** Gdynska Stocznia Remontowa—Gdynia (349B) 40,29 8,03 4,32 1 dk len 82	**M Fishing** Side Trawler	Stork Oil 4SA 6Cy. 280 × 300 1 800bhp (1 324kW) NE 82 Stork-Werkspoor Diesel B.V.	6DR
7325332 PEYP GO 7 Esd Pfd Rdr RT	**JACOB** ex Jozias Maria-84 **Zeevisserij Bedrijf J. Tanis & Zn.** Goedereede Netherlands	**207** 73 —		**1973** Scheepswerf "Vooruit" C.V.—Zaandam (343 A) 33,00 7,50 4,07 1 dk	**M Fishing** Side-fishing Mchy.aft	Crepelle Oil 4SA 8Cy. reverse reduction geared to sc. 1 300bhp (956kW) Crepelle et Cie.	
5363500 SL 8 Df Esd RT	**JACOB** ex Diana-89 ex Semper Paratus-89 ex Semper Confidens-83 ex Valk-83 ex Tokio-68 **Visserijbedrijf Hendrika Cornelia B.V.** Stellendam Netherlands	**135** 44 —		**1961** Schpsb. Firma Hijlkema & Zonen —Martenshoek (2/76) 28,96 6,61 3,201 24,80 6,51 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Crepelle Oil 4SA 800bhp (588kW) NE 72 Crepelle et Cie.	
7233199 PEYH Esd Pfd Rdr RT	**JACOB** **H. Snoek & Zonen** Urk Netherlands	**123** 45 —		**1968** Schpsw. Ton Bodewes N.V.—Franeker 30,31 6,62 2,52 1 dk	**M Fishing** Stern Trawler Mchy.aft	Stork Oil 4SA 8Cy. 210 × 300 750bhp (552kW) Stork-Werkspoor Diesel B.V.	
6605979 OXXW J2600 Df Esd Pfd Rdr RTm	**JACOB HEILMANN** **Brodrene Lyberth ApS** Sukkertoppen/ Manitsoq Greenland (Danish)	**104** 36 87		**1965** A/S Frederikssund Skibsvaerft —Frederikssund 25,76 6,25 3,150 22,00 5,95 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	Alpha Oil 2SA 4Cy. 240 × 400 340bhp (250kW) Alpha-Diesel A/S Gen 1 × 25kW 220V d.c. Fuel 9,5t (d.o.)	Frederik
6820672 Esd Pfd Rdr RT	**JACOB JAN PIETER** ex Jurrie Sjoerd-74	**104** 35 —		**1968** Schpsw. en Mfbk. "Vahali" N.V.—Gendt (415) 27,08 6,51 23,07 6,38 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Stork Oil 4SA 8Cy. 210 × 300 660bhp (485kW) Kon. Mach. Stork & Co. N.V.	
7622687 PEYL UK 167 Esd Rdr RT	**JACOB KORF** **Zeevisserij Maatschappij K. Kramer B.V. & L., J. & J. Kramer** Urk Netherlands	**218** 78 —		**1974** Schps. Barkmeijer Stroobos B.V.—Stroobos (199) 34,04 7,84 3,76 1 dk	**M Fishing** Side Trawler	Wartsila Oil 4SA 8Cy. 220 × 240 1 750bhp (1 287kW) NE 85 Oy Wartsila Ab	Vaasa
7641724 PEYO GO 50 Df Esd Rdr RT	**JACOB NEELTJE** ex Hendrika-80 ex Jacoba Maria-80 **Visserijbedrijf Gebroeder Klijn BV** Goedereede Netherlands	**192** 70 —		**1970** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (129) 34,80 7,60 7,52 3,71 1 dk len 78	**M Fishing** Stern Trawler	Werkspoor Vee Oil 4SA 8Cy. 250 × 250 1 310bhp (964kW) NE 73 Stork-Werkspoor Diesel B.V.	
8605399 PEYF HD 21 RT	**JACOB SENIOR** **Rederij Jac. Bakker & Zoon** Den Helder Netherlands	*465* *139* —		**1987** Stocznia Remontowa "Nauta"—Gdynia ((442)) 40,21 3,841 38,61 9,01 5,16 1 dk	**M Fishing** Stern Trawler	Stork-Werkspoor Oil 4SA 9Cy. 280 × 300 geared to sc. shaft 3 760bhp (2 766kW) Stork-Werkspoor Diesel B.V.	
8822624	**JACOB SENIOR** **Gebroeder Sperling B.V.** Netherlands	**199** — —		**1989** Bodewes Schpsw. "Volharding" Foxhol B.V. —Foxhol (304)	**M Fishing**	Stork-Werkspoor Oil 4SA 6Cy. 280 × 300 geared to sc. shaft Stork-Werkspoor Diesel B.V.	6S Nether
8505719 PEZA UK 268 Esd Gc Rdr RTv	**JACOBA ALYDA** **Jacoba Alijda UK 268 B.V.** Urk Netherlands	*427* *128* 150		**1986** Scheepswerf Visser B.V.—Den Helder (110) 42,52 8,54 3,801 38,41 8,51 4,78 1 dk	**M Fishing** Side Trawler Beam-trawl Ref In.250	MaK Oil 4SA 6Cy. 320 × 420 with clutches, flexible couplings & sr geared to sc. shaft 2 720bhp (2 001kW) Krupp MaK. Maschinebau G.m.b.H. Gen 2 × 100kW 220/440V 50Hz a.c. Thw. thrust propeller fwd Fuel 116,5t (d.o.)	6M4
8712166 PEYU 17691 Esd Gc Pfd Rdr RTv SatNav SatCom 1300505	**JACOBUS BROERE** **Tankvaart Dordrecht B.V.** Gebr. Broere B.V. Dordrecht Netherlands	*3 693* *1 319* 5 098	**100A1** Class Contemplated	**1989**-2 Verolme Scheepswerf Heusden B.V. —Heusden (1010) 104,26 - 6,201 97,50 17,01 8,72 P 26,5 B 17,0 F 11,5 1 dk.	**M Tanker** Chemical CBT IGS 14 Wing Ta L.5 099	Wartsila Oil 4SA 9Cy. 320 × 350 with flexible couplings sr reverse geared to sc. shaft 3 375kW (4 588bhp) Oy Wartsila Ab Gen 1 × 515kW 2 × 375kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Tunnel thruster unit Fuel 57,0t (d.o.) 271,0t (hvf)	
6723836 PEYT Esd Rdr RTm/h/v	**JACOMINA** **Bergings en Transportmij Scheffer B.V.** Lelystad Netherlands	**175** 61 165	BV	**1967** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1334) 35,69 7,85 2,598 32,69 7,75 3,00 1 dk len 71	**M Salvage Ship** 1 Ha (2,4 × 2,6) ER 4W Der 1(26)	Brons Oil 2SA 5Cy. 220 × 380 325bhp (239kW) Appingedammer Brons Gen 1 × 12,5kW 380V 50Hz a.c. Fuel 4,5t (d.o.)	Apping

8619962 PEYG ARM 17	**JACOMINA BLAZINA** **V.o.f. Visserijbedrijf J. Meulmeester C.V.** Arnemuiden Netherlands	*555* *166* —		**1987** Bodewes Schpsw. "Volharding" Foxhol B.V. —Foxhol (297 /1) 43,72 4,131 38,21 9,01 5,52 1 dk	**M Fishing** Side Trawler	Stork-Werkspoor Oil 4SA 8Cy. 280 × 300 with flexible couplings & sr geared to sc. shaft 2 998bhp (2 205kW) Stork-Werkspoor Diesel B.V. Zwolle
8505654 PEYA TH 42 Esd Rdr RT	**JACOMINA CAROLINA** **P. C. Kegge** Tholen Netherlands	*105* *31* —		**1985** Machinefabriek D. E. Gorter B.V. —Hoogezand (84.7013) 24,46 — 21,82 6,00 2,70 1 dk	**M Fishing**	Mitsubishi Oil 4SA 6Cy. 160 × 180 with clutches & sr reverse geared to sc. shaft 300bhp (221kW) Mitsubishi Heavy Industries Ltd. Japan
7832153 WYC7134 595713	**JACQUELIN MARIE** **Jacquelin Marie Inc.** Mobile, Al United States of America	**102** 69 —		**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1dk	**Wood M Fishing** Trawler Shrimp-trawl	Cummins Oil 365bhp (268kW) Cummins Engine Co. Inc. U.S.A.
8208842 PPRA Df Esd Gc Pfd Rdr RT	**JACQUELINE** **Government of The Federative Republic of Brazil (Fundo Nacional de Marinha Mercante - Ministerio dos Transportes)** Rio de Janeiro Brazil	*11 247* *3 374* 7 440	**✠100A1** SS 5/89 roll on — roll off cargo ship carriage of vehicles with diesel oil only in their tanks **✠LMC** EL Df 550,0/62,0U2 FN 4710	**1983**-1 Smith's Dock Ltd—South Bank, Middlesbrough (1352) 147,17 (BB) 22,53 6,881 130,99 22,00 13,95 2 dks rf nil 1BH to U dk, 4 to 2nd dk WB2733T incl. DTf54T, STs (heeling) in hold 808T, stabiliser tanks	**TM RoRo Cargo** Stern door/ramp L 12,50 W 9,00 Clear height 6,00 Trailers 127 Mchy.aft TEU 464 C. 464/20'	Pielstick 8PC2-3L-400 2 Oil 4SA each 8Cy. 400 × 460 epicyclic geared to sc. shafts 10 236bhp (7 529kW) NEI-A.P.E. Ltd.-Crossley Engines Manchester 3 AuxB (1 o.f. 2 ex.g) 8,5kgf/cm² (8,4bar) Gen 3 × 625kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 122,5t (d.o.) 1 075,0t (hvf)
7926514 WYC9383 604243	**JACQUELINE & JOSEPH** **Jacqueline & Joseph Inc.** Philadelphia, Pa United States of America	**181** 123 —		**1979** Eastern Marine Inc.—Panama City, Fl *25,03* 7,17 3,71 1 dk	**M Fishing** Shellfish	Caterpillar D398SCAC Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois
7731206 WYC3723 583025	**JACQUELINE & MARIA** **Boat J. & M. Inc.** New Bedford, Ma United States of America	**169** 115 —		**1977** Quality Marine Inc.—Theodore, Al *24,88* 7,32 3,87 1 dk	**M Fishing**	Caterpillar D379TA Vee Oil 4SA 8Cy. 159 × 203 545bhp (401kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
8300963 PEYN 17052Z Df Esd Gc Rdr RT	**JACQUELINE BROERE** **Gebr. Broere B.V.** Dordrecht Netherlands	*1 793* *776* 2 760	**✠100A1** SS 4/88 chemical tanker cargo Type B, SG 1.3 in association with a list of defined cargoes Ice Class 3 **✠LMC** **UMS** EL P 440,0/32,0U3 FN 1465	**1984**-4 Verolme Scheepswerf Heusden B.V. —Heusden (996) 80,68 13,70 5,069 74,68 13,61 6,00 P 20,8 B 15,6 F 6,1 1 dk rf nil 9BH WB1328T (incl. DTf600T, ST No. 3 (p) 322T, ST No. 3 (s) 321T)	**M Tanker** Chemical 10 Ta ER L.2 835	Wartsila Oil 4SA 4Cy. 320 × 350 with flexible couplings & sr geared to sc. shaft 1 856bhp (1 365kW) Oy Wartsila Ab Vaasa/Vasa 2 AuxB (o.f.) 10,2kgf/cm² (10,0bar) AuxB (ex.g) & htr 14,2kgf/cm² (14,0bar) rcv 9.1kgf/cm²(9bar) Gen 2 × 260kW 1 × 240kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 46,0t (d.o.) 117,0t (hvf)-6,0pd 12,25kn
7814632 WQZ4506 612288 Df Esd Pfd Rdr RT	**JACQUELINE R** ex Clipper Cat Island-87 **F/V Jacqueline R. Ltd. Partnership** Seattle, Wa United States of America	**193** 131 450	(AB)	**1979** Houma Fabricators Inc.—Houma, La (63) 3,753 47,55 11,60 4,35 F 11,6 1 dk conv Deck Cargo Supply Ship 87	**TM Fishing** Crab Processing Ref	General Motors 16V-149 2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 860bhp (1 368kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 75kW Thw. thrust propeller fwd 12kn
8508163 678535 Rdr RT	**JACQUELINE ROBIN** **Shafmaster Fishing Co.** United States of America	**120** — —		**1985** Washburn & Doughty Associates Inc.—East Boothbay, Me (21) 2,620 25,02 6,71 2,75 1 dk	**M Fishing** Shellfish	Caterpillar 3408TA Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 407bhp (299kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 55kW Fuel 29,5t (d.o.)
5425841 CYND 320146 Df Gc Rdr RTm	**JACQUELINE W** ex Pacific Challenge-86 ex Westwhale 7-70 ex Toshi Maru No. 21-63 ex Kos 51-61 ex Suderoy XVI-59 **Pacific Bunkering Inc.** Vancouver, B.C. Canada	**547** 104 305		**1952** A/S Pusnaes M/V—Arendal (81) 52,66 9,02 8,97 1 dk R BK 127 conv Whaler 71	**M Tug**	General Motors 20-645-E5 Vee Oil 2SA 20Cy. 230 × 254 3 600bhp (2 648kW) NE 73 General Motors Corp. Detroit, Mi 2 Thw. thrust propellers fwd Fuel 330,0t (d.o.) 14kn
7360277 FZUI Df Esd Gc Pfd Rdr RT	**JACQUES CARTIER** **Armement Saupiquet** Concarneau France	**851** 376 —	BV	**1978** S.I.C.C.Na.—St. Malo (143) 62,74 11,49 5,582 56,75 11,46 7,80 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref	General Motors 20-645-E7B Vee Oil 2SA 20Cy. 230 × 254 3 650bhp (2 685kW) General Motors Corp. Electro-Motive Div. La Grange Fuel 243,5t (d.o.) 15,5kn
5213080 VONG 311772 Gc Rdr RT	**JACQUES DESGAGNES** ex Loutre Consol-78 **Transport Desgagnes Inc.** Le Groupe Desgagnes (1981) Inc. Montreal, P.Q. Canada	**799** 451 1 016	**✠100A1** SS 7/88 service between North American ports, West Indies, Central America & north east coast of South America but not south of 6°N latitude April to December each year **✠LMC** EL (m) 1⅜" FN 928	**1960**-4 Zaanlandsche Schps. Maats.—Zaandam (484) 63,68 11,10 2,858 60,71 11,00 4,27 RQD 11,3 F 4,0 1 dk rf nil 3BH WB690t	**TM General Cargo** Pulp 1 Ho 42,6 ER G.2 373 1 Ha ER	Blackstone 2 Oil 4SA each 8Cy. 222 × 292 sr reverse geared to sc. shafts 1 200bhp (883kW) Lister Blackstone Ltd. Stamford Gen 2 × 68kW 230V 60Hz a.c. Fuel 65,0t 10,5kn
7391408 UVMA M-33922 Df Esd Gc Pfd Rdr RT	**JACQUES DUCLOS** **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**27 694** 12 453 40 030	RS	**1976** R.O. Brodogradiliste "3 Maj"—Rijeka (570) 195,00 (BB) 28,05 12,201 182,99 28,00 17,81 1 dk	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 45 562	Sulzer 6RND90 Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) R.O. Tvornica Dizel Motora "3 Maj" Rijeka Gen 3 × 600kW 1 × 100kW 400V 50Hz a.c. 17kn
5167463 179236 Df Gc Rdr RT	**JACQUES GRAVEL** **Dwor Metal Co. Ltd.** Toronto, Ont. Canada	**659** 319 —	Classed BC until 4/60	**1944** U.S. Naval Shipyard—Charleston, SC 62,03 10,39 2,782 58,32 10,37 3,43 F 7,1 1 dk	**TM General Cargo**	General Motors 2 Oil 2SA each 16Cy. 222 × 267 2 000bhp (1 471kW) General Motors Corp. Cleveland, Oh
6904284 ORMX 10/60 Df Esd Pfd Rdr RT	**JACQUES LETZER** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Zeebrugge Belgium	**271** 30 —	BV	**1969** Beliard-Murdoch S.A.—Oostende (C.203) 32,62 9,20 3,696 28,00 8,72 4,60 1 dk	**M Tug**	Cockerill Oil 4SA 8Cy. 241 × 305 reverse reduction geared to sc. shaft 1 650bhp (1 214kW) S.A. Cockerill-Ougree-Providence Seraing Fuel (d.o.) 13kn
5167499 TOXO 4293 Esd Rdr RT	**JACQUES LOUISE** **Jean Fiant et Compagnie** Cherbourg France	**111** 40 —		**1959** Ch. Jean Bellot—Cherbourg 23,19 6,74 6,71 3,61 1 dk	**Wood M Fishing** Side-fishing Ref 1 Ho	Baudouin Vee Oil 4SA 8Cy. 185 × 200 600bhp (441kW) NE 65 Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 9kn

5420580	**JACQUES ORSINI** **Compagnie Malgache de Cabotage** Majunga Madagascar	**171** 86 120	(BV)	**1950** N.V. Schps. & Mfbk. "De Biesbosch" —Dordrecht *33,56* 6,25 1,677 6,20 1 dk R	**TM General Cargo** 12P 1 Ho 17,9 2 Ha (each 7,0 × 4,1) Der 2(0,5)	Baudouin 2 Oil 4SA each 6Cy. 140 × 180 164bhp (121kW) Soc. des Moteurs Baudouin Gen 1 24V d.c. Fuel (d.o.)	Mars
7714387 TUMD AN934 Df Esd Gc Rdr RTm/h/v SatCom 1777103 JACQ	**JACQUEVILLE** **Societe Ivoirienne de Transport Maritime (SITRAM)** Abidjan Cote d'Ivoire	**13 536** 7 022 16 746	BV	**1978** Mitsubishi Heavy Industries Ltd.—Yokohama (989) 156,01 (BB) 24,06 9,819 146,01 24,01 13,31 P 18,9 F 12,8 2 dks	**M General Cargo/Container Ship** Fixed-guides Training Ref 26bth P 4 Ho 20,2 26,5 25,7 26,5 ER 6 TwD G.25 216 B.23 811 In.342 HeCls. B TEU 353 C.Ho 90/20' C.Dk 263/20' 8 Ha (stl) (13,2 × 10,2) (19,5p&s 19,5p&s 19,5p&s × 8,0) ER (3,2 × 3,9) 12W Cr 1(3) Der 5(25) 2(10)	Sulzer Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 560kW 380V 50Hz a.c. Fuel 180,0t (d.o.) 1 289,5t (hvf)-33,5pd	7RN K 1
8125222 609114	**JACQULINE DIANE** **Johnson & Alexander Corp.** Mobile, Al United States of America	**147** 100 —		**1979** T. J. Marine—Coden 27,74 6,96 3,74 1 dk	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl Ref	Cummins Oil geared to sc. shaft 605bhp (445kW) Cummins Engine Co. Inc.	U.
7508257 PPKQ Df Esd Gc Pfd Rdr RTm/h/v SatCom 1550146 AMVER	**JACUI** ex Jari-83 Launched as Doceprado **Petroleo Brasileiro S.A. (PETROBRAS)** Frota Nacional de Petroleiros (FRONAPE) Rio de Janeiro Brazil	**72 437** 62 700 131 662	AB	**1978** Ishikawajima do Brasil—Rio de Janeiro (68) 273,41 (BB) 44,71 16,101 261,07 44,51 22,81 1 dk rf 102	**M Ore/Oil Carrier** COW IGS SBT 4 Ho/Ta each 48,0 8 Wing Ta ER L.(oil) 158 034 Ore 71 828 HeCls. BptC 8 Ha (stl) (each 14,3 × 10,8) ER	Sulzer Oil 2SA 10Cy. 900 × 1550 29 100bhp (21 405kW) Ishikawajima do Brasil Gen 1 × 990kW a.c. 2 × 720kW a.c. Fuel 147,5t (d.o.) 6 613,5t (hvf)-99,5pd	10RN B
5167528 PUQA Df	**JACUI** ex Jacuhy-60 ex Rio Corrientes-49 ex Teseo-41 **Empresa de Navegacao Mercantil S.A.** Rio de Janeiro Brazil	**3 489** 2 995 —		**1920** Cant. Nav. Riuniti—Palermo (79) *120,16* 15,80 15,75 1 dk & S dk R	**S General Cargo** OSD G.13 213 B.12 178 12W	T 3Cy. 660 1080 & 1773 x 1219 Cant. Nav. Riuniti Fuel 975,5t (o.f.)	And 8
7516450 PPLU 8134 Df Esd Gc Pfd Rdr RTm/h/v	**JACY RAMOS** Launched as Cidade de Itapecuru **Navegacao Antonio Ramos S.A. (NARSA)** Itajai Brazil	**5 386** 3 219 7 200	GL	**1979** Est. EBIN/So S.A.—Niteroi (96) 107,57 16,44 7,551 100,77 16,41 9,61 P 22,0 F 7,4 2 dks rf 140	**M General Cargo** 3 Ho 22,7 24,6 24,6 ER G.9 453 B.8 346 TEU 116 C.Ho 88/20' C.Dk 28/20' 3 Ha (stl) (14,3 × 8,0) (15,4 15,4 × 10,5) ER 18W Der 2(12) 4(5)	Pielstick Oil 4SA 6Cy. 400 × 460 geared to sc. shaft 3 000bhp (2 207kW) Ishikawajima do Brasil Rio de Jar Gen 3 × 230kW 450V 60Hz a.c. Fuel 94,0t (d.o.) 382,5t (hvf)-11,0pd	11
8516744 DCSM Df Esd Gc Pfd Rdr RTm/h/v	**JADE** ex Sea Jade-88 **m.s. "Sea Jade" Rohwedder Schiffahrts KG** Emden Federal Republic of Germany	*1 948* *1 073* 2 821	GL	**1985** Scheeps. Damen B.V.—Gorinchem (8201) 89,31 (BB) 12,53 4,358 85,50 12,51 6,35 F 6,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 63,3 ER G.3 950 TEU 158 C.Ho 78/20' (40') C.Dk 80/20' (40') 1 Ha (stl) (63,3 × 10,1) ER	MaK Oil 4SA 6Cy. 240 × 330 with clutches, flexible couplings & sr reverse geared to sc. shaft 600bhp (441kW) Krupp MaK. Maschinebau G.m.b.H. Gen 2 × 80kW a.c. Thw. thrust propeller fwd	6M33
8102646 5917 Df Esd Gc Rdr RT	**JADE** ex Jade Fish-87 **Jean Marc Poylo y Compania S.C.C.** Buenos Aires Argentina	**1 426** 511 1 440	**✠100A1** SS 6/87 offshore tug/supply ship Ice Class 1B **✠LMC** **UMS** EL Q 859,0/38,0U3 FN 1155	**1982**-9 Gul Engineering (Pte.) Ltd.—Singapore (6010) 59,64 15,70 5,312 51,97 15,00 7,22 F 25,6 1 dk rf nil 6BH WB216T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Pollution Control 12bth P	Wichmann 4 Oil 2SA each 5Cy. 300 × 450 with clutches, flexible couplings & sr geared to sc. shafts 7 992bhp (5 879kW) A/S Wichmann Rubbestadn Gen 2 × 752kW 1 × 370kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 244,0t (d.o.)-11,0pd	5A 1
6511908 DLWJ Df Esd Gc Pfd Rdr RTm/v	**JADE** ex Franz Held-82 ex Mignon-70 **Klaus Tiedemann** Hamburg Federal Republic of Germany	T.Mk **299** 175 749	GL	**1965** Flensburger Schiffsbau-Ges.—Flensburg (598) 54,92 9,22 3,210 49,51 9,20 5,36 2 dks	**M General Cargo** Ice strengthened Mchy.aft 1 Ho G.1 463 B.1 351 2 Ha (stl) (each 10,4 × 5,1) 2W Der 2(2)	MaK Oil 4SA 6Cy. 320 × 450 500bhp (368kW) MaK. Maschinenbau Kiel G.m.b.H	6MU 9
6925446 DDQW Esd Rdr RTv	**JADE** **Unterweser-Reederei G.m.b.H.** Bremen Federal Republic of Germany	**138** — —	GL	**1969** Elsflether Werft A.G.—Elsfleth/Weser (369) 26,01 7,62 3,810 23,02 7,60 3,66 1 dk	**M Tug** Fire-fighting Ice strengthened	Deutz Oil 4SA 8Cy. 320 × 450 reverse reduction gear to sc. shaft 1 320bhp (971kW) Kloeckner Humboldt Deutz Gen 3 × 56kW 380V 50Hz a.c. Fuel 37,0t (d.o.)	Ko 1
7829895 DBPO Esd Gc Rdr RTh/v	**JADE** **Government of The Federal Republic of Germany (Bundesminister fur Verkehr-WSV)** Government of The Federal Republic of Germany (Wasser-und Schiffahrtsamt Wilhelmshaven) Wilhelmshaven Federal Republic of Germany	**124** 28 —	GL	**1960** Schulte & Bruns—Emden (207) 30,15 6,28 1,899 26,07 6,25 2,80 1 dk	**M Research** Survey	M.T.U. Oil 4SA 6Cy. 185 × 200 1 500bhp (1 103kW) M.T.U. Friedrichshafen GmbH Friedrichsha	12
7525023 WYV5370 553592	**JADE ALASKA** ex Charles H. Gilbert-77 **Victor J. Mullen** Juneau, Ak United States of America	**170** 115 —		**1952** Tacoma Boatbuilding Co. Inc.—Tacoma, Wa *34,94* 6,41 2,54 1 dk	**M Fishing** Side Trawler	Oil 650bhp (478kW)	U.S
7128734 SVYK 4729 Df Esd Gc Pfd Rdr RTv AMVER	**JADE BAY** ex Ramon de Larrinaga-72 **Jade Bay Shipping Co. Ltd.** Piraeus Greece	**9 081** 6 145 15 180	**✠100A1** SS 12/86 **✠LMC** EL Z 2⅛"U2 FN 4317	**1972**-4 Austin & Pickersgill Ltd.—Southwick, Sunderland (876) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk, 1 to 2nd dk WB3832t incl. DTm1796t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 24,3 G.21 217 B.19 447 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (9,9 × 6,7) 11W Cr 1(30) Der 8(10)	Sulzer Oil 2SA 5Cy. 680 × 1250 8 250bhp (6 068kW) Hawthorn, Leslie (Engineers) Ltd. Newcas 2 AuxB (1 o.f. 1 ex.g) 100 lbf/in² (6,9bar) Gen 3 × 340kW 440V 60Hz a.c. Fuel 1 157,5t (hvf)	5RND
7632632 3EMX2 11644-PEXT3 Df Esd Gc Pfd Rdr RT	**JADE C** ex Marine Leo-89 ex Ginza Ace-84 ex Scan Trioarrow-84 **Jade C Shipping Inc.** CITIC Marine Consultancy & Shipmanagement Ltd. Panama Panama	**10 026** 6 803 18 635	NK	**1977** K.K. Uwajima Zosensho—Uwajima (983) 146,08 9,321 137,01 22,86 12,60 P 26,3 F 14,1 1 dk	**M Bulk Carrier** 4 Ho ER G.23 007 B.21 991 4 Ha (14,4 × 9,6) (21,5 21,5 22,4 × 11,2) ER Der 4(25)	Sulzer Oil 2SA 6Cy. 680 × 1250 8 200bhp (6 032kW) Sumitomo Heavy Ind. Ltd. Gen 2 × 340kW 445V a.c.	6RD Tamash 14,2

8013857 DZLJ Df Esd Gc Pfd Rdr RT AMVER	**JADE FOREST** ex Star Everace-87 ex Everace-83 **Alyaga Navigation Corp.** Manila Philippines	**28 994** 19 010 42 149	BV	**1983** Kanasashi Zosensho—Toyohashi (1310) 207,63 (BB) 31,68 10,624 195,00 31,60 15,80 1 dk	**M Bulk Carrier** 7 Ho ER G.51 825 TEU 1452 C. 1452/20' (40') 7 Ha (stl) (25,3T × 15,6) (12,8 25,6 12,8 25,6 12,8 × 25,3) (25,6T × 15,6) ER Cr 2(41,5)	Sulzer 7RLA66 Oil 2SA 7Cy. 660 × 1400 12 950bhp (9 526kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 640kW 450V 60Hz a.c. 15kn
5167578	**JADE LEAF** **Reconstruction Corp.** Thailand	**219** 128 —		**1944** N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. *36,15* 7,35 34,52 7,17 2,80	**TM General Cargo Barge**	Fairbanks, Morse 2 Oil 2SA each 4Cy. 210 × 275 Fairbanks Morse & Co. Beloit, Wi
7050028 WYH7314 514967	**JADE NICOLE** ex Super Coon-78 ex Davis Cheramie-75 ex Robin Cheramie **Jade Nicole Inc.** Houma, La United States of America	**119** 81 —		**1968** Graham Boats Inc.—Pascagoula, Ms *21,25* 6,46 3,61 1 dk	**M Fishing**	Oil 530bhp (390kW) .... Fuel (d.o.)
7390739 KGPB 598729 Df Esd Gc Pfd Rdr RTv SatCom 1502623 KGPB	**JADE PHOENIX** Launched as El Paso Cove Point **Government of The United States of America (Department of Transportation)** Wilmington, De United States of America	**78 164** 60 275 129 017	AB	Lch.**1976** Avondale Shipyards Inc.—Avondale, La (2268) Cmpl.**1983** Hyundai Mipo Dkyd Co. Ltd.—Ulsan (80013) 283,93 42,83 17,398 270,37 42,68 28,66 1 dk rf nil conv LNG Liquefied Gas Carrier 82	**S Ore/Bulk/Oil Carrier** 9 Ho/Ta ER 9 Ha (stl) ER	2 S Turb dr geared to sc. shaft 41 000shp (30 158kW) Delaval Turbine Inc. Trenton, NJ Gen 2 × 2500kW Fuel 3 386,0t (o.f.) 4 439,0t (c) 14,5kn
8313609 D9KK BSR-8 38694 Rdr RT	**JADE PUSAN** ex Dae Chang No. 107-87 **Pusan Shipping Co. Ltd.** Busan South Korea	**860** — 2 029	KR	**1984** Hyang Do Shipyard Co. Ltd.—Pohang (34) 70,85 4,868 65,00 12,01 5,41 P 13,5 F 13,2 1 dk	**M General Cargo** 1 Ho ER 1 Ha (stl) (31,9 × 6,4) ER Cr 2(5)	Oil 4SA 6Cy. 280 × 480 956kW (1 300bhp) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 1 × 38kW 225V 50Hz a.c. 12kn
6813057 3FJO 7817-77 Df Esd Gc Rdr RTm/h/v	**JADE STAR** ex Welsh City-77 **Pearl Star Maritime S.A.** Panama Panama	**10 445** 7 233 16 483	✠**100A1** SS 7/87 strengthened for heavy cargoes, No. 3 hold may be empty (cc) ✠**LMC** EL C† 2⅜"U2 FN 4978	**1968**-7 Upper Clyde Shipbuilders Ltd. (Govan Division)—Govan (837) 152,25 (BB) 22,00 9,113 145,24 21,95 12,32 P 12,5 F 14,7 2 dks rf nil DK fwd 8BH WB5028t	**M General Cargo** 5 Ho 17,8 23,7 18,2 23,4 22,8 ER G.23 744 B.21 294 5 Ha (stl) (8,9 × 6,4) (12,9 10,6 12,9 12,9 × 9,1) ER 22W Der 1(50) 4(22) 10(10)	Pielstick 16PC2-5V-400 Vee Oil 4SA 16Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 9 600bhp (7 061kW) ✠ NE 6/73 Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 425kW 445V 60Hz a.c. Fuel 162,5t (d.o.) 1 273,0t (hvf) 16kn
5393593 MTMB 184000 LT 53 Df Esd Pfd RT	**JADESTAR GYPSY** ex Wroxham Queen-70 **Hubert Jones (Trawlers) Ltd.** Lowestoft United Kingdom	**179** 60 —	Classed LR until 31/1/75	**1954**-10 Cochrane & Sons Ltd.—Selby (1395) *31,16* 6,74 30,48 6,71 3,28 F 5,5 RW BK 178	**M Fishing** Side Trawler	Crossley Oil 2SA 6Cy. 265 × 345 350bhp (257kW) Crossley Bros. Ltd. Manchester
7741706	**JADI** ex Semois II	**774** 430 —		**1947** Schps. L. Smit & Zoon—Kinderdijk (12) 55,25 9,81 4,450 5,26 1 dk	**M Dredger/Sand Carrier** Suction Stationary (Shore-delivery) Single side arm Mchy.aft Hopper 652 1 sandpump 485kW (650bhp)	Oil 4SA 6Cy. 365 × 550 650bhp (478kW) J. & K. Smit's Scheeps. Kinderdijk Gen 2 × 80kW 220V 9,25kn
5224120 HO7327 2283-PEXT3 Df Esd Rdr RTm	**JADI** ex Panos-74 ex Coueron-72 ex Andre Samzun-69 ex Marie Luise-66 **Naviera Morazan S.A.** Consorcio de Lineas Navieras Panamenas S.A. Panama Panama	**499** 315 929	(BV) (GL)	**1961** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (495) 59,92 9,61 3,556 54,11 9,58 5,29 1 dk rf 102	**M General Cargo** Ice strengthened 1 Ho 39,2 ER G.1 218 B.1 065 2 Ha (each 14,8 × 5,1) ER 4W Der 4(3)	Deutz Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 18kW 1 × 12kW 220V d.c. Fuel 77,0t (d.o.) 10,5kn
5155575 Df RTh	**JADO TRADER** ex Alco Trento ex Hotunui-77 ex Fenja-50 Ensenada, Baja California Mexico	**620** 374 —	✠Classed LR until 7/68	**1949**-3 Kalmar Varv A/B—Kalmar (361) 52,41 8,74 3,868 47,43 8,67 4,73 P 12,8 RFD 6,8 1 dk RW rf 178 conv General Cargo 68 conv Side-fishing Fishing —	**M General Cargo** Mchy.aft	Polar Oil 2SA 8Cy. 250 × 420 510bhp (375kW) Nydqvist & Holm A/B Trollhattan Gen 1 × 35kW 1 × 4kW 110V d.c. Fuel (d.o.)
7343035 YTFV Df Esd Gc Pfd Rdr RT AMVER	**JADRAN** **Atlantska Plovidba** Dubrovnik Yugoslavia	**38 551** 27 182 72 149	✠**100A1** SS 1/89 strengthened for ore cargoes Nos. 1, 3, 5, & 7 holds may be empty ((cc)) ✠**LMC** EL N† 3"U3 FN 11229 JR	**1976**-8 Sunderland Shipbuilders Ltd.—Deptford, Sunderland (735) 228,00 (BB) 32,26 14,028 218,42 32,20 19,21 F 16,5 1 dk rf nil 10BH NS WB34845T incl. Comb. btm, side & topside tanks in Nos. 1-4 & 6-8 holds 11623T, Comb. btm, side, topside & UnDk in No. 5 hold 2001T, No. 5 hold 11454T, No. 3 hold 3518T (pt full) & No. 7 hold 3504T (pt full)	**M Bulk Carrier** pt higher tensile steel 8 Ho 13,1 21,5 21,5 25,1 21,5 25,1 21,5 21,5 ER G.87 506 8 Ha (stl) (9,1 × 10,0) (12,7 12,7 14,4 12,7 14,4 12,7 12,7 × 15,0) ER	Doxford 76J8C Oil 2SA 8Cy. 760 × 2180 20 000bhp (14 711kW) Doxford Engines Ltd. Sunderland AuxB (o.f.) 11,2kgf/cm^2 (11,0bar) AuxB (ex.g) 11,2kgf/cm^2 (11,0bar) Gen 1 × 650kW 2 × 615kW 440V 60Hz a.c. Fuel 259,0t (d.o.) 3 611,0t (hvf) 15kn
6601935 Esd	**JADRAN** **Jadran S.A.** Ilo Peru	**168** — —		**1965** Fabricaciones Metallicas E.P.S. (FABRIMET) —Callao *22,50* 6,71 3,48 1 dk	**M Fishing** Side-fishing	General Motors Oil 2SA 12Cy. 108 × 127 525bhp (386kW) General Motors Corp. Detroit, Mi
6520765 Df Esd RT	**JADRAN** **Pesquera Iquique S.A.** Iquique Chile	**140** — 183		**1965** A.G. "Weser" Werk Seebeck—Bremerhaven (892) 25,46 7,24 21,26 7,01 3,51 1 dk	**M Fishing** Side-fishing	Caterpillar Vee Oil 4SA 6Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois
7808645 YUDC Df Esd Gc Rdr RTm/h/v SatNav SatCom 1605201 JAEX AMVER	**JADRAN EXPRESS** **JUGOLINIJA** Rijeka Yugoslavia	**13 423** 8 070 19 455	BV	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.) —Aioi (2720) 164,29 (BB) 26,07 9,449 155,02 26,01 13,62 1 dk	**M Container Ship** Fixed-guides 4 Cell. Ho ER TEU 926 8 Ha ER	Pielstick Vee Oil 4SA 10Cy. 570 × 620 14 320bhp (10 533kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Japan Gen 1 × 1000kW 2 × 720kW 440V 60Hz a.c. Controllable pitch propeller Fuel 318,0t (d.o.) 1 704,0t (hvf)-38,0pd 17,25kn
6900707 YUDI Df Esd Gc Pfd Rdr RTm/h/v	**JADRAN FRIGO** ex Orontes-80 ex Artlenburg-79 **Mediteranska Plovidba** Dubrovnik Yugoslavia	T.Mk **4 068** 1 520 4 580 **5 754** 2 757 7 570	**100A1** SS 7/83 **LMC** ✠**Lloyd's RMC** EL W 550,0/56,0U2 FN 4172 JR (GL)	**1969** Howaldtswerke-Deutsche Werft—Kiel (1211) 148,01 (BB) 19,23 6,535/8,046 135,01 19,21 11,69 B 30,8 3 dks, 4th dk fwd of mchy space RW rf nil 6BH WB453T	**M Refrigerated Cargo** Ice strengthened 4 Ho 29,4 21,7 ER 22,4 27,2 G.137 In.9 715 4 Ha (stl) (7,2 7,2 × 5,1) ER (7,2 7,2 × 5,1) 8W Der 1(10) 7(3-5)	MAN K10Z70/120E Oil 2SA 10Cy. 700 × 1200 14 000bhp (10 298kW) Howaldtswerke-Deutsche Werft Kiel AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) (ex.g) 8kgf/cm^2 (7,9bar) Gen 4 × 416kW 450V 60Hz a.c. Fuel 1 705,0t (hvf) 23kn

8034992	**JADRANKA** ex PDS-108-71 ex DST-108 **Our Rapska Plovidba** Rijeka Yugoslavia	**216** 125 —	JR	**1955** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula 34,35 13,70 2,101 25,20 2,11 1 dk conv Landing Craft —	**TM RoRo Cargo/Ferry**	Daimler 2 Vee Oil 4SA each 12Cy. 150 × 190 Daimler-Benz A.G. West B
6813370 YTYN 24188 Df Esd Gc Pfd Rdr RT	**JADRO** ex Polarbulk-88 **Splitska Plovidba** Split Yugoslavia	**998** 432 1 423	NV	**1968** Rolandwerft G.m.b.h.—Bremen (952) 65,94 11,76 4,331 60,03 11,74 4,58 1 dk rf 51	**M Cement Carrier** Self-unloader Ice strengthened 2 Ho ER G.1 222 1 Ha (4,1 × 4,8) ER 2W Der 1(2) 1(1,5)	Normo 2 Oil 4SA each 8Cy. 250 × 360 geared to sc. 1 200bhp (883kW) A/S Bergens M/V Be Gen 2 × 400kW 1 × 160kW 380V 50Hz a.c. Fuel 58,0t (d.o.)-4,0pd
8032827 DTBK BS-A-1664 Df Esd Rdr RT	**JAE CHANG No. 7** **Jeon Young Pyo** Busan South Korea	**103** 45 109	(KR)	**1979** Busan SB. & Eng. Co. Ltd.—Busan 34,24 29,01 5,55 2,65 F 2,5 1 dk	**M Fishing** Stern Trawler	Otsuka SODH6S Oil 4SA 6Cy. 240 × 390 478kW (650bhp) K.K. Otsuka Tekkosho Gen 1 × 17,5kW 225V a.c.
8413576 HLIN KN865-A1536 RT	**JAE CHANG No. 335** **Jun Chun-Il** Kuryong Po South Korea	**108** 27 —		**1983** Chungmu Shipyard Co. Ltd.—Chungmu (124) 33,71 6,10 2,352 27,56 5,81 2,82 1 dk	**M Fishing** In.111	Niigata 6L16 Oil 4SA 6Cy. 160 × 200 with clutches, flexible couplings & sr reverse geared to sc. shaft 450bhp (331kW) Ssang Yong Heavy Industries Co. Ltd. Chang
7380150 6LHA BS-A-1231 Df Esd Gc Pfd Rdr RT	**JAE WON No. 22** ex Kwang Myung No. 21-87 **Jai Won Industrial Co. Ltd.** Busan South Korea	**498** 238 756	KR	**1974** Niigata Eng. Co. Ltd.—Niigata (1268) 58,70 9,83 3,988 53,12 9,78 4,40 P 30,8 F 17,4 2 dks	**M Fishing** Side-fishing Tuna Long-line Ref In.993	Niigata 6L Oil 4SA 6Cy. 310 × 460 1 177kW (1 600bhp) Niigata Eng. Co. Ltd. Ni Gen 2 × 200kW 225V a.c.
7508049 9KEM KT1215 Df Esd Rdr RT	**JAFFER III** **Mohamed & Hussain Jaffer Naseeb** Kuwait Kuwait	**169** 19 163	AB	**1976** Sing Koon Seng (Pte.) Ltd.—Singapore (SKS282) 25,91 8,23 3,363 23,91 7,62 3,81 1 dk	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to sc. shafts 1 130bhp (831kW) Caterpillar Tractor Co. Peoria, Il Gen 2 × 28kW
7356915 ATNP 1657 Df Esd Gc Rdr RTm/h/v AMVER	**JAG DEESH** **The Great Eastern Shipping Co. Ltd.** Bombay India	**13 392** 9 109 21 067	**✠100A1** SS 1/86 strengthened for heavy cargoes Ice Class 3 **✠LMC** **(UMS)** EL Et 2$\frac{3}{16}$"U3 FN 5665 IRS	**1977**-1 Hindustan Shipyard Ltd.—Visakhapatnam (171007) 162,19 (BB) 22,84 10,389 152,18 22,79 14,43 F 14,7 1 dk, hinged tween dks in Nos. 1, 2, 3, 5 & 6 holds, max. loading 1.5 tonnes/m rf nil NS 8BH WB6306T incl. No. 4 hold 1903T & UnDk 1823T	**M General Cargo** 6 Ho 19,8 19,8 12,8 6,7 25,0 25,0 ER 5 TwD G.29 767 B.27 665 6 Ha (stl) (13,4 13,4 8,9 3,7 18,7 18,7 × 10,5) ER 16W Der 16(5-10)	Pielstick 18PC2-2V Vee Oil 4SA 18Cy. 400 × 460 sr geared to sc. shaft 9 000bhp (6 620kW) Blohm + Voss A.G. Ham AuxB 8kgf/cm² (7,9bar) Gen 3 × 376kW 450V 60Hz a.c. Fuel 198,0t (d.o.) 1 239,0t (hvf)-29,0pd
7356886 ATMI 1623 Df Esd Gc Pfd Rdr RTm/h/v	**JAG DHIR** **The Great Eastern Shipping Co. Ltd.** Constellation Shipping Co. Pvt. Ltd. Bombay India	**13 392** 9 109 21 045	**✠100A1** SS 6/85 strengthened for heavy cargoes Ice Class 3 **✠LMC** **(UMS)** EL Et 2$\frac{3}{16}$"U3 FN 5646 IRS	**1976**-3 Hindustan Shipyard Ltd.—Visakhapatnam (171003) 162,01 (BB) 22,84 10,383 151,59 22,83 14,41 F 14,7 1 dk, hinged 'tween dks in Nos. 1, 2, 3, 5 & 6 holds max. loading 1.5 T/m rf nil NS 8BH WB6306T incl. No.4 hold 1903T & UnDk 1823T	**M General Cargo** 6 Ho 19,8 19,8 12,8 6,7 25,0 25,0 ER 5 TwD G.29 767 B.27 665 6 Ha (stl) (13,4 13,4 8,9 3,7 18,7 18,7 × 10,5) ER 16W Der 16(5-10)	Pielstick 18PC2-2V Vee Oil 4SA 18Cy. 400 × 460 sr geared to sc. shaft 9 000bhp (6 620kW) Blohm + Voss A.G. Ham AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 376kW 450V 60Hz a.c. Fuel 198,0t (d.o.) 1 239,0t (hvf)-29,0pd
7344778 ATLV 1607 Df Esd Gc Pfd Rdr RTh/v	**JAG DOOT** **The Great Eastern Shipping Co. Ltd.** Bombay India	**13 392** 9 109 20 961	✠CLASS DELETED	**1975**-6 Hindustan Shipyard Ltd.—Visakhapatnam (171002) 162,08 (BB) 22,84 10,389 151,57 22,80 14,41 F 14,7 1 dk, hinged tween dks in Nos. 1, 2, 3, 5 & 6 holds, max. loading 1.5 tonnes/m rf nil NS	**M General Cargo** 6 Ho 19,8 19,8 12,8 6,7 25,0 25,0 ER 5 TwD G.29 767 B.27 665 6 Ha (stl) (13,4 13,4 8,9 3,7 18,7 18,7 × 10,5) ER 16W Der 16(5-10)	Pielstick 18PC2-2V Vee Oil 4SA 18Cy. 400 × 460 sr geared to sc. shaft 6 620kW (9 000bhp) Blohm & Voss A.G. Ham Gen 3 × 300,8kW 450V 60Hz a.c. Fuel 198,0t (d.o.) 1 239,0t (hvf)-29,0pd
				DAMAGED BY EXPLOSION AND FIRE 2/89 — TO BE BROKEN UP		
6802266 ATKU 1565 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**JAG JIWAN** ex Anne Mildred Brovig-73 **The Great Eastern Shipping Co. Ltd.** Constellation Shipping Co. Pvt. Ltd. Bombay India	**13 766** 8 103 23 711	IRS NV	**1968** Hitachi Zosen—Mukaishima (4113) 160,48 22,86 10,161 152,58 22,81 13,59 P 35,1 RQD 24,4 B 8,0 F 15,0 1 dk rf 102	**M Bulk Carrier** 6 Ho 16,0 18,9 18,9 18,9 18,9 18,9 ER G.30 078 B.26 598 HeCls. B 6 Ha (stl) (8,0 × 8,0) (11,2 11,2 11,2 11,2 11,2 × 11,2) ER Cr 3(8)	B&W 7-62VT2BF Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) Hitachi Zosen Sakurajima Works, O Gen 3 × 300kW 440V 60Hz a.c. Fuel 97,0t (d.o.) 986,0t (hvf)-28,5pd 13
7905596 VTGX 1965 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1640117	**JAG KALA** ex Mabrouk-89 ex Valle de Ibaizabal-82 **The Great Eastern Shipping Co. Ltd.** Constellation Shipping Co. Pvt. Ltd. Bombay India	**9 046** 6 349 12 790	**✠100A1** SS 2/87 strengthened for heavy cargoes Ice class 3 **✠LMC** EL Bt 550,0/50,0U3 FN 4355	**1981**-2 T. Ruiz de Velasco S.A.—Bilbao (147) Cmd.**1982**-12 138,56 (BB) 21,04 9,256 130,33 21,01 12,40 P 7,1 F 16,2 1 dk & S dk rf nil 6BH WB6758T incl. No. 3 hold 4822T	**M General Cargo** OSD/CSD 4 Ho 23,9 18,9 18,9 34,6 ER 4 TwD G.21 766 B.19 588 TEU 272 C. 272/20' (40') 4 Ha (stl) (12,8 12,5 12,5 24,9 × 10,2) ER Der 3(25) 2(16)	B&W 8K4 Oil 2SA 8Cy. 450 × 900 7 148bhp (5 258kW) Ast. Espanoles S.A. Sestao Works, B AuxB (Comp) 7,5kgf/cm² (7,4bar) Gen 2 × 480kW 380V 50Hz a.c. Fuel 195,5t (d.o.) 640,0t (hvf)-23,5pd
7218149 ATIR 1508 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**JAG LAADKI** ex Athel Laadki-77 ex Jag Laadki-74 **The Great Eastern Shipping Co. Ltd.** Bombay India	**55 540** 39 809 101 500	IRS NV	**1972** A/B Gotaverken Arendal—Goteborg (855) 256,52 39,02 15,114 244,20 38,94 20,60 P 29,9 B 15,3 F 22,6 1 dk rf 64	**M Ore/Bulk/Oil Carrier** IGS 9 Ho/Ta 22,6 20,8 18,9 20,8 18,0 21,7 19,0 20,8 19,2 ER G.118 753 L.(oil) 116 395 HeCls. BC 9 Ha (stl) (14,0 × 13,0) (14,0 14,0 14,0 14,0 14,0 14,0 14,0 14,0 × 18,5) ER	Gotaverken 850/1700VG Oil 2SA 9Cy. 850 × 1700 23 850bhp (17 543kW) A/B Gotaverken Gote Gen 3 × 664kW 440V 60Hz a.c. Fuel 4 576,5t (hvf)-76,0pd 15
7310777 ATJG 1525 Df Esd Gc Pfd Rdr RTm/h/v	**JAG LATA** ex Walchand-86 **The Great Eastern Shipping Co. Ltd.** Bombay India	**57 793** 41 809 104 754	IRS (Class cont.) NV	**1973** A/B Gotaverken Arendal—Goteborg (858) 253,19 (BB) 39,02 15,076 244,38 38,94 20,60 B 10,7 F 23,2 1 dk rf 64	**M Ore/Bulk/Oil Carrier** Adapted for Dry cargoes only 9 Ho/Ta 21,6 20,7 18,9 20,7 18,9 20,7 18,9 20,7 22,5 11 Ta ER G.121 820 L.(oil) 123 008 Ore 66 154 HeCls. BC 9 Ha (stl) (14,3 × 13,4) (14,3 14,3 14,3 14,3 14,3 14,3 14,3 14,3 × 18,5) ER Der 2(10) 2(6)	Gotaverken 850/1700VG Oil 2SA 9Cy. 850 × 1700 15 888kW (21 600bhp) A/B Gotaverken Gote Gen 1 × 780kW 2 × 726kW 440V 60Hz a.c. Fuel 466,0t (d.o.) 4 468,0t (hvf)-46,0pd
7389649 ATOT 1687 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1640114 LXMI	**JAG LAXMI** **The Great Eastern Shipping Co. Ltd.** Bombay India	**66 723** 47 844 122 146	NV	**1976** Gotaverken Oresundsvarvet AB—Landskrona (255) 256,88 17,071 248,01 39,01 23,42 1 dk	**M Ore/Bulk/Oil Carrier** IGS 9 Ho/Ta 24,9 15,0 24,9 15,0 24,9 15,0 24,9 15,0 24,0 ER G.141 434 B.128 487 L.(oil) 138 667 Ore 91 068 HeCls. BC 9 Ha (stl) (14,9 8,9 14,9 8,9 14,9 8,9 14,9 8,9 14,9 × 18,5) ER	B&W 8K9 Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) A/B Gotaverken Gote Gen 3 × 950kW 440V 60Hz a.c. Fuel 472,5t (d.o.) 5 962,5t (hvf)-84,5pd

7389651 ATOU 1688 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1640116 LEEL	**JAG LEELA** **The Great Eastern Shipping Co. Ltd.** Bombay India	**66 723** 47 845 122 146	NV	**1976** Gotaverken Oresundsvarvet AB—Landskrona (254) 256,01 39,07 17,089 247,99 39,01 23,37 P 29,9 1 dk rf nil	**M Ore/Bulk/Oil Carrier** IGS 9 Ho/Ta 24,9 15,0 24,9 15,0 24,9 15,0 24,9 15,0 24,0 ER G.138 604 B.128 487 L.(oil) 138 604 HeCls. BC 9 Ha (stl) (14,9 8,9 14,9 8,9 14,9 8,9 14,9 8,9 14,9 × 18,5) ER	B&W 8K90GF Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) A/B Gotaverken Goteborg Gen 3 × 950kW 440V 60Hz a.c. Fuel 472,5t (d.o.) 5 962,5t (hvf)-84,5pd 15kn
6723587 ATKV 1566 Df Esd Gc Rdr RTm/h/v AMVER	**JAG MANEK** ex Andrea Brovig-74 **The Great Eastern Shipping Co. Ltd.** Constellation Shipping Co. Pvt. Ltd. Bombay India	**13 754** 8 111 23 340	IRS NV	**1967** Hitachi Zosen—Mukaishima (4112) 160,48 22,86 9,653 152,00 22,81 12,68 P 35,1 RQD 24,4 B 8,0 F 15,0 1 dk rf 102	**M Bulk Carrier** 6 Ho 16,0 18,9 18,9 18,9 18,9 18,9 ER G.30 120 B.26 599 HeCls. B 6 Ha (stl) (8,0 × 8,0) (11,2 11,2 11,2 11,2 11,2 × 11,2) ER Cr 3(8)	B&W 7-62VT2BF-140 Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 300kW 440V 60Hz a.c. Fuel 97,0t (d.o.) 986,0t (hvf)-28,5pd 13,5kn
8313611 VWYB 2069 Df Esd Gc Rdr RTm/h/v SatNav	**JAG PALAK** **The Great Eastern Shipping Co. Ltd.** Bombay India	*18 542* *7 875* 27 402	IRS NV	**1985** Korea SB. & Eng. Corp.—Busan (2012) 170,11 (BB) 25,94 10,116 160,00 25,90 14,81 1 dk	**M Tanker** COW IGS SBT 14 Ta ER L.(oil) 32 574 HeCls. CptB	B&W 7L50MC Oil 2SA 7Cy. 500 × 1620 8 568bhp (6 302kW) Hyundai SB. & Heavy Industries Ulsan Gen 3 × 600kW 450V 60Hz a.c. Fuel 206,0t (d.o.) 1 202,0t (hvf)-31,0pd 15kn
8009492 VTBP 1902 Df Esd Gc Pfd Rdr RTh/v	**JAG PARI** **The Great Eastern Shipping Co. Ltd.** Bombay India	**20 991** 11 408 28 679	**✠100A1** SS 10/86 oil tanker **✠LMC** **IGS** EL J† 605,0/66,0U3 FN 6954 IRS	**1982**-3 Nippon Kokan K.K.—Shimizu (390) 170,69 (BB) 27,03 10,218 162,01 27,01 15,91 F 12,5 1 dk rf 127 11BH WB10493T	**M Tanker** IGS (LR) 18 Ta ER L.(oil) 36 918 HeCls. BC	B&W 7L55GFCA Oil 2SA 7Cy. 550 × 1380 10 500bhp (7 723kW) Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 17,5kgf/cm² (17,2bar) AuxB (ex.g) & htr 13,5kgf/cm² (13,3bar) rcv 10kgf/cm' (9,8bar) Gen 3 × 600kW 450V 60Hz a.c. Fuel 237,5t (d.o.) 1 347,0t (hvf)-28,0pd 14,5kn
8313623 VWPS 2096 Df Esd Gc Rdr RTm/h/v SatNav	**JAG PRABHAT** **The Great Eastern Shipping Co. Ltd.** Bombay India	*18 542* *7 875* 27 402	IRS NV	**1985** Korea SB. & Eng. Corp.—Busan (2013) 170,11 (BB) 25,94 10,116 160,00 25,91 14,81 1 dk	**M Tanker** COW IGS SBT 14 Ta ER L.(oil) 32 574 HeCls. CptB	B&W 7L50MC Oil 2SA 7Cy. 500 × 1620 8 568bhp (6 302kW) Hyundai SB. & Heavy Industries Ulsan Gen 3 × 600kW 450V 60Hz a.c. Fuel 206,0t (d.o.) 1 202,0t (hvf)-31,0pd 15kn
7808918 VTPG 2317 Df Esd Gc Pfd Rdr RT	**JAG PRABHU** ex Princess Alka-87 ex Princess Chie-86 ex Chie Maru-85 **The Great Eastern Shipping Co. Ltd.** Bombay India	**4 075** 2 536 7 261	NK	**1978** Kurinoura Dock K.K.—Yawatahama (132) 110,29 6,889 104,02 17,01 8,21 P 27,2 F 15,0 1 dk	**M Tanker** Oil Chemical Molasses Mchy.aft L.8 428	Hanshin 6LU54 Oil 4SA 6Cy. 540 × 860 4 500bhp (3 310kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 200kW 445V 60Hz a.c. 13kn
8313635 VWWR 2107 Df Esd Gc Pfd Rdr RT	**JAG PRAGATI** **The Great Eastern Shipping Co. Ltd.** Bombay India	*18 542* *7 875* 27 402	IRS NV	**1985** Korea SB. & Eng. Corp.—Busan (2014) 170,11 (BB) 25,94 10,116 160,00 25,91 14,81 1 dk	**M Tanker** COW IGS SBT 14 Ta ER L.(oil) 32 574 HeCls. CptB	B&W 7L50MC Oil 2SA 7Cy. 500 × 1620 8 568bhp (6 302kW) Hyundai Engine Manufacturing Co. Ltd. Ulsan Gen 3 × 600kW 450V 60Hz a.c. Fuel 206,0t (d.o.) 1 202,0t (hvf)-31,0pd 15kn
7341271 ATKZ 1569 Df Esd Gc Pfd Rdr RTm/h/v	**JAG PRAKASH** **The Great Eastern Shipping Co. Ltd.** Bombay India	**15 849** 9 367 25 080	**✠100A1** SS 9/87 oil tanker (cc) **✠LMC** **IGS** EL F† 2⅝"U2 FN 6080	**1974**-5 Scotts' SB. Co. Ltd.—Greenock (736) 171,20 (BB) 25,05 9,583 161,78 25,00 12,58 P 34,5 F 13,8 1 dk rf 51 11BH WB608T	**M Tanker** IGS (LR) 22 Ta ER L.(oil) 35 662 HeCls. B	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Scotts' SB. & Eng. Co. Ltd. Greenock WTAuxB 17,8kgf/cm² (17,5bar) Spt 15kgf/cm² (14,8bar) hs559,1 AuxB 14kgf/cm² (13,8bar) (Package) e(ex.g) 14,7kgf/cm² (14,5bar) Gen 3 × 632kW 440V 60Hz a.c. Fuel 1 505,0t (hvf)-43,5pd 15,5kn
8009480 VTBN 1901 Df Esd Gc Pfd Rdr RTm/h/v	**JAG PREETI** **The Great Eastern Shipping Co. Ltd.** Bombay India	**21 205** 11 483 28 679	**✠100A1** SS 5/86 oil tanker **✠LMC** **IGS** EL J† 605,0/66,0U3 FN 6954	**1981**-11 Nippon Kokan K.K.—Shimizu (389) 170,69 (BB) 27,03 10,218 162,01 27,01 15,91 F 12,5 1 dk rf 127 11BH WB10493T	**M Tanker** IGS (LR) 18 Ta ER L.(oil) 39 209 HeCls. BC	B&W 7L55GFCA Oil 2SA 7Cy. 550 × 1380 10 500bhp (7 723kW) Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 17,5kgf/cm² (17,2bar) AuxB (ex.g) & htr 13,5kgf/cm² (13,3bar) rcv 10kgf/cm² (9,8bar) Gen 3 × 600kW 450V 60Hz a.c. Fuel 237,5t (d.o.) 1 347,0t (hvf)-28,0pd 14,5kn
7342952 ATMH 1622 Df Esd Gc Pfd Rdr RT	**JAG PRIYA** **The Great Eastern Shipping Co. Ltd.** Bombay India	**20 416** 12 345 32 360	**✠100A1** SS 12/84 oil tanker (cc) **✠LMC** **IGS** EL H† 2¾"U2 FN 6662	**1975**-9 Scotts' SB. Co. Ltd.—Greenock (740) 170,80 (BB) 25,94 11,634 161,80 25,90 15,27 P 35,1 F 17,1 1 dk rf nil NS 11BH WB1381T	**M Tanker** IGS (LR) 21 Ta ER L.(oil) 40 842	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Scotts' SB. & Eng. Co. Ltd. Greenock WTAuxB 17,8kgf/cm² (17,5bar) Spt 15kgf/cm² (14,8bar) hs559,1 AuxB 14kgf/cm² (13,8bar) e(ex.g) 14,7kgf/cm² (14,5bar) Gen 3 × 620kW 440V 60Hz a.c. Fuel 264,0t (d.o.) 2 065,5t (hvf) 14kn
7519036 VTSR 2386 Df Esd Gc Pfd Rdr RT AMVER	**JAG RAHAT** ex Saru-89 ex Conqueror Bulker-84 **The Great Eastern Shipping Co. Ltd.** Bombay India	**20 608** 15 065 36 256	AB	**1977** Hitachi Zosen—Maizuru Works, Maizuru (4544) 182,23 11,324 172,22 28,14 15,88 F 12,5 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.50 643 B.44 477 5 Ha (stl) (each 15,5 × 13,9) ER Der 5(10)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 400kW 14,75kn
7509691 VTSS 2387 Df Esd Gc Pfd Rdr RTv SatCom AMVER	**JAG RANI** ex Eptalofos-89 ex Ranko Maru-86 **The Great Eastern Shipping Co. Ltd.** Bombay India	**18 054** 12 700 32 423	NK	**1976** Hashihama Zosen—Tadotsu (607) 179,91 (BB) 28,45 10,973 170,01 28,41 15,17 P 32,2 F 15,9 1 dk conv Vehicles Bulk Carrier 86	**M Bulk Carrier** Mchy.aft G.35 785 B.35 530 5 Ha (11,2 × 10,5) (16,2 16,2 16,2 16,2 × 13,3) Cr 2(22) 2(8)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 8 496kW (11 550bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 400kW 450V 60Hz a.c. Fuel 192,0t (d.o.) 2 026,0t (hvf)-45,0pd 14,4kn
7628215 VTTJ 2403 Df Esd Gc Pfd Rdr RTv SatCom 1640140 AMVER	**JAG RATNA** ex Captain John D. Pateras-89 ex Pantanassa-79 **The Great Eastern Shipping Co. Ltd.** Bombay India	**21 194** 15 913 35 100	AB	**1977** Namura SB. Co. Ltd.—Imari (827) 185,43 (BB) 27,06 10,926 175,01 27,01 15,52 F 15,6 1 dk rf 30	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.43 732 HeCls. B 5 Ha (stl) ER Cr 5(15)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 440kW a.c. Fuel 211,0t (d.o.) 2 233,5t (hvf)-36,0pd 14,5kn

7528867 VTTV 2415 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1640104 AMVER	**JAG RAVI** ex Faro-89 ex Eastern Moon-85 **The Great Eastern Shipping Co. Ltd.** Bombay India	**20 530** 14 662 36 763	NV (AB)	**1977** Osaka Zosensho—Osaka (375) 186,01 (BB) 11,064 178,01 28,41 15,63 F 12,8 1 dk rf nil	**M Bulk Carrier** 5 Ho 27,5 28,1 25,8 28,1 27,2 ER G.46 930 B.46 142 HeCls. ptB 5 Ha (stl) (16,0 16,7 16,0 16,7 15,1 × 13,5) ER Cr 5(15)	Sulzer Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 540kW 440V 60Hz a.c. Fuel 212,0t (d.o.) 2 097,0t (hvf)-36,0pd	7RND 15
7126877 ATLP 1601 Df Esd Gc Rdr RTm/h/v AMVER	**JAG SHAKTI** ex Cunard Caravel-74 **The Great Eastern Shipping Co. Ltd.** Bombay India	**15 498** 11 227 26 646	✠**100A1** SS 8/87 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL F† 2 5/16"U3 FN 6286 IRS	**1972**-9 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (150) 182,84 (BB) 22,46 10,548 171,69 22,41 14,20 P 30,5 F 15,9 1 dk rf nil DK fwd NS 10BH WB8552t incl. DTf263t Comb. btm & STs 4233t Topside tanks 3246t	**M Bulk Carrier** 7 Ho 17,8 19,5 20,8 13,5 19,9 22,4 16,7 ER G.35 775 7 Ha (stl) (10,2 11,9 13,5 8,0 13,5 14,4 8,0 × 11,4) ER Cr 4(14,75)	Sulzer Oil 2SA 6Cy. 680 × 1250 7 282kW (9 900bhp) Ast. Espanoles S.A. Manises Works, Valen 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 460kW 450V 60Hz a.c. Fuel 189,0t (d.o.) 1 447,0t (hvf)	6RND 14,5
7122601 ATLN 1585 Df Esd Gc Rdr RTm/h/v AMVER	**JAG SHANTI** ex Cunard Campaigner-74 **The Great Eastern Shipping Co. Ltd.** Bombay India	**15 498** 11 227 26 646	✠**100A1** SS 4/82 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL F† 2 5/16"U3 FN 6286	**1972**-7 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (149) 182,84 (BB) 22,46 10,548 171,69 22,41 14,20 P 30,5 F 15,9 1 dk rf nil DK fwd NS 10BH WB8552t incl. DTf263t Comb. btm & side tanks 4233t Topside tanks 3246t	**M Bulk Carrier** 7 Ho 17,8 18,0 19,9 12,8 19,2 21,5 16,7 ER G.35 978 B.31 702 7 Ha (stl) (10,2 11,9 13,5 8,0 13,5 14,4 8,7 × 11,4) ER Cr 4(15) Der 2(1,5)	Sulzer Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Ast. Espanoles S.A. Manises Works, Valen AuxB (ex.g) 7kgf/cm² (6,9bar) NAuxB (o.f.) 6/78 7kgf/cm² (6,9bar) Gen 3 × 460kW 450V 60Hz a.c. Fuel 1 768,0t (hvf)	6RND 14,5
7617577 VTPP 2323 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**JAG VIDYA** ex Amita-88 ex Syra-87 **The Great Eastern Shipping Co. Ltd.** Constellation Shipping Co. Pvt. Ltd. Bombay India	**16 380** 10 578 26 573	AB	**1977** Oshima Shipbuilding co. Ltd.—Nagasaki (017) 169,55 (BB) 26,34 9,581 163,02 26,31 13,62 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 20,2 27,2 20,8 27,2 24,0 ER G.32 076 B.31 369 HeCls. B 5 Ha (stl) (12,5 14,4 12,8 14,4 12,8 × 11,9) ER Cr 5(15)	Sulzer Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sumitomo Heavy Ind. Ltd. Tamashi Gen 3 × 450kW a.c. Fuel 212,5t (d.o.) 1 842,0t (hvf)-41,5pd	7RND 1
7525839 VTSD 2375 Df Esd Gc Rdr RTh/v SatCom 1640136 VIJA AMVER	**JAG VIJAY** ex Dhana S-88 ex Alkman-88 ex Golden Polykleitos-79 **The Great Eastern Shipping Co. Ltd.** Constellation Shipping Co. Pvt. Ltd. Bombay India	**13 289** 9 223 24 738	AB	**1977** Nippon Kokan K.K.—Shimizu (365) 172,27 (BB) 22,92 9,780 161,68 22,86 13,62 P 17,4 F 10,4 1 dk rf 102	**M Bulk Carrier** 5 Ho 24,0 25,2 25,2 25,2 25,2 ER G.33 894 B.29 127 HeCls. B 5 Ha (stl) (13,2 × 8,0) (16,7 16,7 16,7 16,7 × 9,6) ER Cr 2(15) 2(10) Der 2(15) 2(2,5)	Sulzer Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) Sumitomo Heavy Ind. Ltd. Tamashi Gen 2 × 330kW 1 × 245kW 440V 60Hz a.c. Fuel 248,0t (d.o.) 1 863,0t (hvf)-29,0pd	6RND 1
7628203 VTVL 2427 Df Esd Gc Pfd Rdr RT 1640123 VKAS	**JAG VIKAS** ex Polychronis-89 **The Great Eastern Shipping Co. Ltd.** Constellation Shipping Co. Pvt. Ltd. Bombay India	**16 014** 11 486 26 782	AB	**1977** Namura SB. Co. Ltd.—Osaka (823) 177,02 (BB) 22,94 10,502 167,01 22,92 14,51 P 29,0 F 12,8 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.37 293 B.32 564 5 Ha (stl) ER Cr 5(15)	Sulzer Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 440kW	7RND K 16,
7714741 VVNJ 2234 Df Esd Gc Pfd Rdr RTv SatCom 1640131 AMVER	**JAG VIKRAM** ex Jag Kranti-89 ex Radhika-87 ex Mia-86 **The Great Eastern Shipping Co. Ltd.** Constellation Shipping Co. Pvt. Ltd. Bombay India	**16 731** 10 718 27 463	✠**100A1** SS 11/85 bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty ✠**LMC** EL G† 606,8/70,0U2 FN 6510	**1980**-8 Osaka Zosensho—Osaka (381) 169,63 (BB) 26,37 9,622 163,02 26,31 13,62 F 14,4 1 dk rf nil 7BH WB16523t incl. Comb. btm & STs in holds 4318t, topside tanks in holds 4238t, & No. 3 hold 5946t	**M Bulk Carrier** 5 Ho 20,2 27,2 20,8 27,2 24,0 ER G.32 380 B.31 668 5 Ha (stl) (12,5 14,4 12,8 14,4 12,8 × 11,9) ER Cr 4(25) 1(15)	Sulzer Oil 2SA 7Cy. 680 × 1250 8 496kW (11 550bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 10,5kgf/cm² (10,3bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 179,0t (d.o.) 1 654,0t (hvf)	7RND 1
7432587 VTPC 2314 Df Esd Gc Pfd Rdr RTv SatCom 1640134 AMVER	**JAG VISHNU** ex Gayatri-88 ex Petropolis-87 ex Triton-82 **The Great Eastern Shipping Co. Ltd.** Bombay India	**16 731** 10 746 27 481	✠**100A1** SS 2/87 strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty ✠**LMC** EL G† 2¾"U2 FN 6509 IRS	**1977**-6 Osaka Zosensho—Osaka (367) 169,60 (BB) 26,37 9,621 163,00 26,31 13,62 F 14,4 1 dk rf nil 7BH WB16528t incl. Comb. btm & STs in holds 4318t Topside tanks in holds 4238t & No. 3 hold 5952t	**M Bulk Carrier** 5 Ho 20,2 27,2 20,8 27,2 23,9 ER G.35 980 B.31 705 5 Ha (stl) (12,5 14,4 12,8 14,4 12,8 × 11,9) ER Cr 5(10)	Sulzer Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 10,5kgf/cm² (10,3bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 179,0t (d.o.) 1 653,0t (hvf)-42,0pd	7RND 15
7638806 Df Esd Gc Pfd Rdr RTv	**JAG VIVEK** ex Jagruti-88 ex Desert Prince-87 **The Great Eastern Shipping Co. Ltd.** India	**14 607** 9 124 27 032	AB	**1977** Koyo Dockyard Co. Ltd.—Mihara (755) 169,40 26,34 9,622 163,40 26,31 13,59 1 dk	**M Bulk Carrier** 5 Ho 19,6 27,2 19,9 26,3 24,0 ER G.32 363 B.32 047 5 Ha (stl) (12,5 14,4 12,8 14,4 12,8 × 12,0) ER Cr 4(25)	Sulzer Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 400kW 440V 60Hz a.c. Fuel 236,5t (d.o.) 2 245,5t (hvf)-38,5pd	7RND 16,5
7204825 ATIG 1503 Df Esd Gc Pfd Rdr RTv	**JAG YAMUNA** ex Jalayamuna-87 **The Great Eastern Shipping Co. Ltd.** Bombay India	T.Mk **7 841** 4 463 13 531 **10 936** 6 735 16 424	✠**100A1** SS 5/89 strengthened for ore cargoes ✠**LMC** EL B† 2 5/16"U2 FN 4973 IRS	**1972**-5 Rheinstahl Nordseewerke—Emden (417) 158,43 (BB) 20,63 8,522/9,627 149,99 20,50 12,65 F 13,2 2 dks rf nil DK fwd 8BH WB2801t incl. Tunnel tanks 190t	**M General Cargo/Container Ship** Fixed-guides 6 Ho 18,2 20,4 19,9 18,3 19,2 18,3 G.23 608 B.21 566 TEU 144 C.Ho 108/20' C.Dk 36/20' 6 Ha (stl) (9,8 × 8,0) (12,8 12,8 × 13,0) (9,6 9,6 9,6 × 8,0) 16W Der 1(50) 1(25) 6(10) 2(5-10) 12(5-8)	MAN Oil 2SA 7Cy. 700 × 1200 8 400bhp (6 179kW) Masch. Augsburg-Nuernberg (MAN) AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 344kW 450V 60Hz a.c. Fuel 211,5t (d.o.) 915,5t (hvf)	K7Z70/12 Hambu 16,25
7522679 ATZN 1866 Df Esd Gc Pfd Rdr RT	**JAGAT KIRTI** ex Crystal River-80 Launched as Pluton **Dempo Steamships Ltd.** Bombay India	**19 211** 13 334 33 663	AB	**1978** Kanasashi Zosensho—Toyohashi (023) 182,20 (BB) 27,03 10,897 170,01 27,01 15,22 P 27,5 F 13,2 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 25,2 27,2 21,6 27,2 27,2 ER G.46 226 B.39 142 5 Ha (stl) (12,5 16,7 12,8 16,7 16,7 × 11,9) ER Der 5(15)	B&W Oil 2SA 6Cy. 740 × 1600 11 500bhp (8 459kW) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 400kW 455V 60Hz a.c. Fuel 172,5t (d.o.) 1 930,5t (hvf)-37,5pd	6K74 Tama
7522643 ATZO 1867 Df Esd Gc Pfd Rdr RT	**JAGAT KRANTI** ex Jovial River-80 **Dempo Steamships Ltd.** Bombay India	**19 210** 13 334 33 663	AB	**1978** Kanasashi Zosensho—Toyohashi (018) 182,20 (BB) 27,03 10,891 170,01 27,01 15,22 P 27,5 F 13,2 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 25,2 27,2 21,6 27,2 27,2 ER G.46 226 B.39 142 5 Ha (stl) (12,6 16,7 12,8 16,7 16,7 × 12,0) ER Der 5(15)	B&W Oil 2SA 6Cy. 740 × 1600 11 500bhp (8 459kW) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 400kW 455V 60Hz a.c. Fuel 172,5t (d.o.) 1 930,5t (hvf)-37,5pd	6K74 Tama
7344766 ATLQ 1602 Df Esd Gc Pfd Rdr RT	**JAGAT PRIYA** **Dempo Steamships Ltd.** Bombay India	**13 390** 9 075 21 389	✠**100A1** CS 10/85 strengthened for heavy cargoes Ice Class 3 ✠**LMC** **(UMS)** EL E† 2 3/16"U3 FN 5643 IRS	**1975**-11 Hindustan Shipyard Ltd.—Visakhapatnam (171001) 162,08 (BB) 22,84 10,389 151,59 22,81 14,41 F 14,7 1 dk, hinged tween dk in Nos. 1, 2, 3, 5 & 6 holds, max. loading 1.5 tonnes/m rf nil NS 8BH WB6306T incl. UnDk 1823T & No. 4 hold 1903T	**M General Cargo** 6 Ho 19,8 19,8 12,8 6,7 25,0 25,0 ER 5 TwD G.29 767 B.27 665 6 Ha (stl) (13,4 13,4 8,9 3,7 18,7 18,7 × 10,5) ER Der 16(5-10)	Pielstick Vee Oil 4SA 18Cy. 400 × 460 sr geared to sc shaft 9 000bhp (6 620kW) Blohm + Voss A.G. AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 408kW 450V 60Hz a.c. Fuel 195,5t (d.o.) 1 212,5t (hvf)	18PC2-2V Hamb

7357476 ATMF 1620 Df Esd Gc Pfd Rdr RTv	**JAGAT SAMRAT** **Dempo Steamships Ltd.** Bombay India	**37 116** 25 947 66 663	✠**100A1** CS 2/85 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds or Nos. 2, 5 & 8 holds may be empty **LMC** **UMS** EL Ot $3\frac{1}{16}$"U3 FN 11245	**1975**-4 N.V. Boelwerf S.A.—Tamise/Temse (1478) 234,80 (BB) 32,09 13,266 223,86 32,01 18,22 F 17,7 1 dk rf nil NS 11BH WB31069T incl. Comb. btm, side & topside tanks in holds 16188T, Comb. btm & STs in No. 1 hold 1185T, No. 5 hold 9758T	**M Bulk Carrier** 9 Ho 19,7 18,6 19,1 19,1 20,7 19,1 19,1 19,1 18,5 ER G.78 359 B.76 696 9 Ha (stl) (13,0T × 11,8) (13,0 13,0 13,0 13,0 13,0 13,0 13,0 13,0 × 13,7) ER	MAN K7Z86/160 Oil 2SA 7Cy. 860 × 1600 16 100bhp (11 843kW) A.C.E.C. Gent/Gand AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 403kW 450V 60Hz a.c. Fuel 248,0t (d.o.) 3 414,0t (hvf) 15,75kn
7819187 WUV5117 602193 Esd Gc Rdr RT	**JAGRANDE** ex Hatteras Seahorse-87 **Neches Gulf Offshore Inc.** Houston, Tx United States of America	**196** 133 500	AB	**1979** Halter Marine Inc.—Moss Point, Ms (731) 56,39 3,658 49,92 12,20 4,27 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	General Motors 12-645-E7 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 4 300bhp (3 163kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW Thw. thrust propeller fwd Fuel 255,0t 12kn
7012545 CONH Df Esd Rdr RT	**JAGUA** ex Bermeotarak-70 **Government of The Republic of Cuba (Flota Atunera de Cuba)** La Habana Cuba	**586** 264 727	BV	**1970** Maritima de Axpe S.A.—Bilbao (48) 47,07 10,44 4,693 42,73 10,41 5,21 1 dk	**M Fishing** Side Trawler Ref 10 Ha (each 1,5 × 1,5)	MWM Oil 4SA 6Cy. 360 × 450 1 240bhp (912kW) Naval-Stork-Werkspoor S.A. Cadiz Fuel 213,0t (d.o.) 11kn
8009569 LAOF2 N-00622 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1312146 AMVER	**JAGUAR** **Jaguar Navigation Inc.** Anders Jahre A/S Sandefjord Norway (NIS)	**32 009** 23 762 58 327	NV	**1981** Tsuneishi Zosen K.K.—Numakuma (477) 228,00 (BB) 32,21 13,431 216,01 32,06 19,03 P 10,7 B 11,9 F 19,9 1 dk	**M Tanker** COW IGS SBT 7 Ta ER L.(oil) 74 388	B&W 7L67GFCA Oil 2SA 7Cy. 670 × 1700 14 400bhp (10 592kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 880kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 193,0t (d.o.) 2 042,0t (hvf)-43,0pd 14,5kn
8416487 OWWA2 D-13023 Df Esd Gc Pfd Rdr RT	**JAGUAR** **Sonderjysk Erhvervsinvestering K/S-9** Mortensen & Lange Kobenhavn Denmark (DIS)	*1 044* *346* 1 294	NV	**1985** A/S Nordsovaerftet—Ringkobing (179) 65,51 10,06 3,809 62,01 10,01 5,92 2 dks	**M General Cargo** Ice strengthened 2 Ho ER 2 TwD G.2 161 B.1 892 TEU 44 C.Ho 30/20' C.Dk 14/20' 2 Ha (stl) (each 15,9 × 7,5) ER 2W Cr 2(-) Der 2(8)	Callesen 6-427-FOTK Oil 4SA 6Cy. 270 × 400 810bhp (596kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 3 × 50kW 1 × 25kW 380V 50Hz a.c. Controllable pitch propeller 10kn
7737729 FPJJ Esd Rdr RT	**JAGUAR** ex Tecimar-79 **Societe Vedettes Armoricaines** St. Malo France	**245** 101 147	BV	**1979** Tecimar—St. Nazaire (49) 36,81 2,901 34,02 7,21 3,87 1 dk	**Reinforced Plastic TM Ferry**	AGO 240G16VS 2 Vee Oil 4SA each 16Cy. 240 × 220 reverse reduction geared to sc. shafts 3 860bhp (2 839kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse 25kn
7922855 Esd Gc Rdr	**JAGUAR PRINCE** ex Jaguar-85 Launched as Number One **Alitirreno S.r.l.** Italy	**251** 173 50	(NV)	**1981** Oregrund M/V AB—Oregrund (B42) 29,67 9,45 1,021 22,97 9,20 2,82 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 144P	M.T.U. 12V396TB82 2 Vee Oil 4SA each 12Cy. 165 × 185 geared to sc. shafts 700bhp (515kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 24kW 380V 50Hz a.c. 2 Water jet propulsion units Fuel 6,0t (d.o.) 30kn
7377854 5MMV 6048 Df Esd Gc Pfd Rdr RT AMVER	**JAHRE ENERGY** ex South Energy-85 ex Intermar Prosperity-84 ex Glory Ocean-77 ex Shinsei Maru-75 **Gaymont Inc.** Jorgen Jahre Shipping A/S Monrovia Liberia	**19 762** 14 546 37 283	AB (NK)	**1975** Kasado Dock Co. Ltd.—Kudamatsu (284) 184,03 28,05 10,999 174,00 28,00 14,99 F 12,5 1 dk rf nil	**M Tanker** Mchy.aft L.(oil) 48 598	Sulzer 8RND68 Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 500kW Fuel 2 747,5t-46,0pd 15,25kn
7415113 LAIZ2 N-00297 Df Esd Gc Pfd Rdr RTm/h/v SatCom AMVER	**JAHRE PEARL** ex South Pearl-85 ex Arica-83 **K/S Jahre Pearl** Jorgen Jahre Shipping A/S Sandefjord Norway (NIS)	**38 995** 31 031 78 079	NV	**1976** Bremer Vulkan A.G.—Bremen-Vegesack (989) 253,68 32,26 14,845 240,01 32,24 19,51 1 dk	**M Ore/Bulk/Oil Carrier** IGS Str. heavy cargoes 9 Ho/Ta ER G.91 685 B.86 704 L.(oil) 93 301 HeCls. BC 9 Ha (stl) (12,5 × 11,9) (12,5 12,5 12,5 12,5 12,5 12,5 12,5 12,5 × 14,4) ER	MAN K9Z78/155 Oil 2SA 9Cy. 780 × 1550 18 900bhp (13 902kW) Bremer Vulkan A.G. Bremen-Vegesack Gen 1 × 800kW 2 × 600kW 440V 60Hz a.c. Fuel 254,0t (d.o.) 3 229,0t (hvf)-56,0pd 16kn
8802222 LARC2 N-00608 Rdr RTv SatCom 1312256 AMVER	**JAHRE PRESIDENT** **K/S Hill Tankers II A/S** Jorgen Jahre Shipping A/S Sandefjord Norway (NIS)	*52 247* *29 494* 96 758	NV	**1989** Sumitomo Heavy Industries Ltd.—Oppama Shipyard, Yokosuka (1158) 227,75 (BB) 42,03 14,029 222,03 42,00 20,30 1 dk	**M Tanker** COW IGS SBT 4 Ta 2 Ta 2 Wing Ta ER L.(oil) 115 386	Sulzer 6RTA62 Oil 2SA 6Cy. 620 × 2150 9 400kW (12 779bhp) Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 650kW 450V 60Hz a.c. Fuel 198,6t (d.o.) 2 210,8t (i.f.o.)-42,5pd 14,3kn
8319938 LAND2 N-00416 Df Esd Gc Pfd Rdr RTv SatCom 1311367 AMVER	**JAHRE PRINCE** ex Friendship Venture-87 **Hafslund Transport A/S** Jorgen Jahre Shipping A/S Sandefjord Norway (NIS)	*52 862* *29 217* 88 900	NV ✠Classed LR until 18/12/87	**1986**-6 Hyundai Heavy Industries Co. Ltd.—Ulsan (350) 243,82 (BB) 42,04 13,620 236,02 42,02 19,21 1 dk rf nil	**M Tanker** COW IGS PL SBT 7 Ta ER L.(oil) 103 068	B&W 6L70MCE Oil 2SA 6Cy. 700 × 2268 14 700bhp (10 813kW) Hyundai SB. & Heavy Industries Ulsan Gen 3 × 600kW 450V 60Hz a.c. Fuel 334,5t (d.o.) 2 964,0t (hvf) 14kn
7389613 LAEC2 N-00116 Df Esd Gc Pfd Rdr RTv SatCom 1104175 PRIN AMVER	**JAHRE ROSE** ex Obo Prince-88 ex Princess-87 ex Obo Princess-87 ex Britannia Team-81 ex Angelic Blessing-78 **Hafslund Transport Obo A/S** Jorgen Jahre Shipping A/S Sandefjord Norway (NIS)	**66 118** 48 372 127 050	NV ✠LR class withdrawn-Owners' request 1/89	**1976**-3 Gotaverken Oresundsvarvet AB —Landskrona (250) 256,95 39,07 17,089 248,01 39,01 23,40 1 dk rf nil NS	**M Ore/Bulk/Oil Carrier** COW IGS Str. ore cargoes 9 Ho/Ta 24,9 15,0 24,9 15,0 24,9 15,0 24,9 15,0 24,0 ER G.141 509 L.(oil) 135 371 9 Ha (stl) (14,9 8,9 14,9 8,9 14,9 8,9 14,9 8,9 14,9 × 18,5) ER	B&W 8K90GF Oil 2SA 8Cy. 900 × 1800 20 081kW (27 300bhp) A/B Gotaverken Goteborg Gen 3 × 820kW 450V 60Hz a.c. Fuel 545,0t (d.o.) 6 441,5t (hvf) 15,25kn
7361051 LANU2 N-00420 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1312243 AMVER	**JAHRE SPEED** ex Florida-88 ex Friesland-85 Launched as Titurel **Jahre Speed K/S** Jorgen Jahre Shipping A/S Sandefjord Norway (NIS)	**65 243** 46 756 124 264	GL	**1974** Rheinstahl Nordseewerke—Emden (433) 272,27 (BB) 39,07 16,511 258,00 39,02 21,80 F 22,6 1 dk rf nil	**M Tanker** 15 Ta ER L.(oil) 148 526 HeCls. C Cr 2(15) 1(5)	Sulzer 9RND90 Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Sulzer Bros. Ltd. Winterthur Gen 2 × 1000kW 440V 60Hz a.c. Fuel 5 021,5t (hvf)-89,5pd 16kn

7370882 LAWS2 N-00694 Df Esd Gc Pfd Rdr RTh/v SatCom 1310274 AMVER	**JAHRE SPIRIT** ex Capella-87 **Jahre Spirit II K/S** Jorgen Jahre Shipping A/S Oslo Norway (NIS)	**60 315** 43 484 124 058	NV (NK) ✠Classed LR until 14/10/83	**1975**-9 Mitsubishi Heavy Industries Ltd. —Hiroshima (252) 259,09 (BB) 41,28 16,841 247,00 40,61 22,31 F 18,9 1 dk rf nil	**M Tanker** COW IGS 4 Ta 8 Wing Ta ER L.(oil) 140 526 HeCls. BC	Sulzer Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 750kW 450V 60Hz a.c. Fuel 437,0t (d.o.) 4 058,0t (hvf)-86,5pd	9RND90 Kobe 16kn
7370870 LAWR2 N-00747 Df Esd Gc Pfd Rdr RTv SatCom 1310631 AMVER	**JAHRE SPRAY** ex Hellespont Splendour-88 **K/S Jahre Spray II** Jorgen Jahre Shipping A/S Sandefjord Norway (NIS)	*62 381* *45 118* 123 686	✠**100A1** SS 7/89 oil tanker ✠**LMC** **IGS** EL Ut 3⅝"U3 FN 15542	**1975**-4 Mitsubishi Heavy Industries Ltd. —Hiroshima (251) 259,09 (BB) 40,67 16,835 247,00 40,61 22,31 F 22,0 1 dk rf nil 9BH WB19317T incl. 13830T in Clean ballast tanks	**M Tanker** COW IGS (LR) pt higher tensile steel 4 Ta ER 8 Wing Ta L.(oil) 140 526	Sulzer Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Mitsubishi Heavy Industries Ltd. WTAuxB 18kgf/cm² (17,7bar) hs573,8 e(ex.g) 22kgf/cm² (21,6bar) Gen 3 × 750kW 450V 60Hz a.c.	9RND90 Kobe 16,5kn
8616568 LAZR2 N-00779	**JAHRE TRADER** **Park Shipping Co.** Jorgen Jahre Shipping A/S Sandefjord Norway (NIS)	*77 931* *43 735* 142 031	NV	**1989** Brodogradiliste "Split"—Split (360) 269,00 (BB) 44,54 16,601 260,03 44,51 24,21	**M Tanker** COW IGS SBT	B&W Oil 2SA 6Cy. 700 × 2674 13 356kW (18 158bhp) Tvornica Dizel Motora "Split" Gen 3 × 900kW 1 × 160kW 440V 60Hz a.c. Fuel 264,0t (d.o.) 4 256,0t (i.f.o.)-4,8pd	6S70MC Spl 14,5kn
8616556 LACF4 N-00777 RTv SatCom 1310721	**JAHRE TRANSPORTER** **Park Transport Co.** Jorgen Jahre Shipping A/S Sandefjord Norway (NIS)	*77 870* *43 735* 142 031	NV	**1989** Brodogradiliste "Split"—Split (359) 269,00 (BB) 44,54 16,622 260,00 44,50 24,20 P 10,8 B 4,8 F 16,5 1 dk	**M Tanker** COW IGS SBT 2 Wing Ta 1 Ta 2 Wing Ta 2 Ta 2 Wing Ta 1 Ta 2 Wing Ta ER L.(oil) 167 209	B&W Oil 2SA 6Cy. 700 × 2674 11 898kW (16 175bhp) E made88 Tvornica Dizel Motora "Split" Gen 3 × 900kW 1 × 160kW 440V 60Hz a.c. Fuel 264,0t (d.o.) 4 256,0t (i.f.o.)-4,8pd	6S70MC Spl 14kn
5167853 316	**JAI JERNG KHA** ex Chantaboon **Sawad Sukhum Banij Ltd.** Bangkok Thailand	**482** 247 —		**1908** Hong Kong & Whampoa Dock Co. Ltd. —Kowloon, Hong Kong *46,49* 8,84 … … 1 dk R	**TS General Cargo**	T 6Cy. (2) 216 (2) 343 & (2) 597 x 381 Hong Kong & Whampoa Dock Co. Ltd.	Hong Kon
7437202 HLWZ BS-A-2469 Df Esd Gc Pfd Rdr RT	**JAI WON APOLLO** ex Jai Won No. 77-87 ex Stacie Antonette-87 **Jai Won Industrial Co. Ltd.** Busan South Korea	**1 106** 501 —	KR	**1975** J. M. Martinac SB. Corp.—Tacoma, Wa (200) 68,13 — 61,19 12,81 5,57 2 dks	**M Fishing** Side-fishing In.1 200	General Motors Vee Oil 2SA 20Cy. 230 × 254 2 648kW (3 600bhp) General Motors Corp. La Grange, Illinois Gen 3 × 300kW 480V a.c.	20-645-E 16,75kn
7355167 6NVY BS-A-1201 Df Esd Gc Pfd Rdr RT	**JAI WON No. 11** ex Kwang Myung No. 20-86 **Jai Won Industrial Co. Ltd.** Busan South Korea	**499** 256 756	KR	**1974** Niigata Eng. Co. Ltd.—Niigata (1267) 58,70 9,83 3,988 53,12 9,78 4,40 P 30,8 F 17,4 2 dks	**M Fishing** Side-fishing Tuna Long-line Ref In.993	Niigata Oil 4SA 6Cy. 310 × 460 1 177kW (1 600bhp) Niigata Eng. Co. Ltd. Gen 2 × 200kW 220V a.c.	6LA31X Niigata 11,5kn
7355844 6MVW BS-A-770 Df Esd Gc Rdr RT	**JAI WON No. 33** ex Kwang Myung No. 85-86 **Jai Won Industrial Co. Ltd.** Busan South Korea	**430** 233 661	KR	**1974** Dae Sun SB. & Eng. Co. Ltd.—Busan (163) 55,50 9,02 49,05 9,00 3,97 P 32,0 F 7,1 1 dk RW	**M Fishing** Side-fishing Tuna Long-line Ref In.338 3 Ha (1,3 1,3 × 0,9) (1,8 × 1,8)	Niigata Oil 4SA 6Cy. 310 × 460 1 177kW (1 600bhp) Niigata Eng. Co. Ltd. Gen 2 × 200kW 225V a.c.	6LA31X Niigata 13kn
7417915 6NBK BS-A-894 Df Esd Gc Pfd Rdr RT	**JAI WON No. 55** ex Kwang Myung No. 87-86 **Jai Won Industrial Co. Ltd.** Busan South Korea	**430** 224 513	KR	**1974** Dae Sun SB. & Eng. Co. Ltd.—Busan (182) 55,50 9,02 3,401 49,00 9,01 3,94 P 31,1 F 7,7 1 dk RW	**M Fishing** Side-fishing Tuna Long-line Ref In.323 3 Ha (1,3 1,3 × 0,9) (1,8 × 1,8) Der 2(1)	Akasaka Oil 4SA 6Cy. 300 × 480 1 103kW (1 500bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 200kW 225V a.c.	AH30 Yaiz 13,5kn
8821589 6LHY BS02-A2725	**JAI WON No. 77** **Jai Won Industrial Co. Ltd.** Busan South Korea	**414** 256 456	KR	**1989** Dae Sun SB. & Eng. Co. Ltd.—Busan (358) 56,07 3,733 49,91 8,80 3,84	**M Fishing** Tuna Long-line	Niigata Oil 4SA 6Cy. 280 × 480 Ssang Yong Heavy Industries Co. Ltd.	6M28AFTE Changwo
8714102 DTUV BS02-A2709 Df Esd Gc Rdr RT	**JAI WON No. 88** ex Puk Yang No. 21-89 **Jai Won Industrial Co. Ltd.** Busan South Korea	**410** — 473	KR	**1988** Dae Dong SB. Co.—Busan (321) 56,06 3,706 49,61 8,81 3,84 P 27,2 F 11,9 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.541	Niigata Oil 4SA 6Cy. 280 × 480 sr reverse geared to sc. shaft 883kW (1 200bhp) Ssang Yong Heavy Industries Co.·Ltd. Gen 2 × 304kW 225V a.c.	6M28AFTE Changwo
7113911 EDAH 2610 Df Esd Gc Rdr RT	**JAI-ALAI** **Pesqueras Echebastar S.A.** Bilbao Spain	**478** 150 —	(BV)	**1972** Maritima de Axpe S.A.—Bilbao (57) 43,52 4,014 38,36 9,30 4,50 1 dk	**M Fishing** Side Trawler Ref	Alpha Oil 4SA 8Cy. 225 × 300 sr geared to sc. shaft 980bhp (721kW) Cons. Echevarria Fuel 132,0t (d.o.)	Berme 11k
5254187 Df Esd Rdr RTm/h	**JAIME** ex Ferocia-76 ex Noach-70 **Jaime Emilio Nunez** Santo Domingo Dominican Rep.	**499** 326 844	(BV) ✠Classed LR until 7/70	**1952**-6 N.V. Ijsselwerf—Rotterdam (1) 56,80 8,95 3,576 52,28 8,69 4,09 RQD 12,5 F 9,5 1 dk rf 102	**M General Cargo** 1 Ho 34,6 ER G.1 174 B.1 101 2 Ha (each 10,9 × 5,0) ER Der 2(3-5)	Werkspoor Oil 4SA 6Cy. 330 × 600 600bhp (441kW) N.V. Werkspoor Fuel 56,0t (d.o.)	Amsterda 11k
6608787 356608	**JAIMITO** **Guyana National Service Ltd.** Georgetown, Guyana Demerara	**266** 88 —		**1966** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan *30,48* 9,35 2,236 27,01 9,15 2,82 1 dk conv RoRo Cargo/Ferry —	**TM General Cargo Barge** Bow door Mchy.aft	Caterpillar 2 Oil 4SA each 6Cy. 137 × 165 650bhp (478kW) Caterpillar Tractor Co. Peoria, Illi Fuel (d.o.)	10k
7391496 ATKK 1558 Df Esd Gc Pfd Rdr RT	**JAINARAYAN VYAS** **The Shipping Corporation of India Ltd.** Bombay India	**15 035** 8 022 24 529	✠**100A1** SS 10/85 oil tanker ✠**LMC** **(UMS)** **(IGS)** EL Gt 2⅜"U3 FN 5671 IRS	**1975**-12 Brodogradiliste "Jozo Lozovina-Mosor" —Trogir (168) 159,75 (BB) 23,02 10,808 153,22 22,98 14,03 P 37,5 F 18,3 1 dk rf nil 13BH WB7163T incl. DTf988T TwDf197T & clean ballast tanks 4733T	**M Tanker** IGS (LR) 24 Ta ER L.(oil) 26 448	MAN Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) Masch. Augsburg-Nuernberg (MAN) Augsb 2 WTAuxB primary 50kgf/cm² (49,1bar) secondary 14kgf/cm² (13,8bar) Spt 264°C hs949,7 AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 244,0t (d.o.) 1 025,0t (hvf)	K6Z70/12 15k
7945039 OIBQ 509 RT	**JAKIL** ex Anna-81 **Jakifi OY** Pori/ Finland Bjorneborg	**186** 115 304		**1909** ....Finland 38,23 2,401 37,24 6,52 2,65 1 dk rebuilt 61 conv General Cargo 68	**M Tanker**	Oil 294bhp (216kW)	

7922879 SKOL Esd Gc Pfd Rdr RT	**JAKOB HAGG** **Government of The Kingdom of Sweden (Svenska Staten Sjofartsverket) (The National Swedish Administration of Shipping & Navigation)** Norrkoping Sweden	*304* *91* 44	(NV)	**1983** A/B Djupviks Batvarv—Djupvik (318) 36,50 7,50 -1,940 33,00 4,27 1 dk	**Aluminium Alloy QM Research** Hydrographic	Scania DSI1440M 4 Oil 4SA each 8Cy. 127 × 140 with clutches, flexible couplings & reverse reduction geared to sc. shafts 1 684bhp (1 239kW) Saab-Scania Sodertalje Gen 2 × 91kW 380V 50Hz a.c. 2 Thw. thrust propellers fwd 15kn
8325327 S6BQ 383567 Df Esd Gc Rdr RT	**JAKOB THOLSTRUP** ex Markland-87 **Kosan Tankers (Singapore) Pte. Ltd.** Kosan Tankers A/S Singapore Singapore	*1 684* *505* 1 950	BV	**1985** Scheepswerf "Waterhuizen" B.V. J. Pattje —Waterhuizen (357) 70,92 (BB) 12,91 5,152 63,10 12,81 6,02 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ind cyl horizontal ER L.(gas) 1 600	MWM TBD444-8 Oil 4SA 8Cy. 230 × 320 with clutches, flexible couplings & sr geared to sc. shaft 1 795bhp (1 320kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 220kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 26,0t (d.o.) 118,0t (hvf)-4,0pd 12,5kn
7115294 ZSYK 350662 Df Esd Rdr RT	**JAKOBROSE** **Saldanha Bay Canning Co. (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**114** 77 —		**1971** Louw & Halvorsen Ltd.—Kaapstad/Cape Town 24,39 7,68 3,175 23,47 7,47 3,51 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	MAN Oil 4SA 6Cy. 160 × 180 450bhp (331kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 11kn
6525090 321538 Esd RTv	**JAKPA CREEK** ex Jakpa-66 **Federal Military Government of Nigeria (Nigerian Ports Authority)** Lagos Nigeria	**222** 72 —	**✠100A1** SS 11/83 Nigerian coastal service **✠LMC** FN 367 **SURVEYS OVERDUE — CLASS SUSPENDED 1/12/89**	**1966**-3 James & Stone (Brightlingsea) Ltd. —Brightlingsea (434) 37,47 8,18 2,032 35,36 7,93 2,44 1 dk rf nil	**TM Buoy Ship** Mchy.aft Cr 1(8)	Ruston 2 Oil 4SA each 6Cy. 260 × 368 reverse geared to sc. shafts 760bhp (559kW) Ruston & Hornsby Ltd. Lincoln Gen 2 × 20kW 1 × 15kW 230V 50Hz a.c. Fuel 20,5t (d.o.) 10kn
5167968 XPZC D756 Df Esd Pfd Rdr RT	**JAKUP B.** **P/f J. F. Kjolbro A/S** Klakksvik Faeroes (Danish)	T.Mk **298** 141 —	NV	**1960** Ankerlokken Slip & M/V—Floro (29) 42,96 7,52 38,64 7,50 3,87 2 dks rf 1257 BK 1257 len 68	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 4 Ha (stl) (1,1 1,7 1,7 1,7 × 1,3) ER 1W Der 1(2)	Callesen Oil 4SA 6Cy. 270 × 400 690bhp (508kW) NE 87 Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa
5076925 10032 Df Esd Rdr RT	**JAL MAHAVIR** ex Khorosho-75 ex Coeta-71 **United Youth Shipping Co. Ltd.** Dar es Salaam Tanzania	**495** 237 813	✠Classed LR until 29/3/82	**1956**-9 Travewerft G.m.b.H.—Luebeck (219) 58,30 9,12 3,912 52,00 9,01 4,04 P 15,9 F 7,7 1 dk RW rf 152	**M General Cargo** 1 Ho 34,9 ER G.1 343 B.1 232 2 Ha (each 11,2 × 5,0) ER 2W Der 2(3)	MaK Oil 4SA 8Cy. 290 × 420 760bhp (559kW) Maschinenbau Kiel A.G. Kiel Fuel 76,0t 10kn
7232066 C-595 Rdr	**JALA KUMARI** ex Kakuryo Maru No. 21-87 **The Carrier Ltd.** Chittagong Bangladesh	**499** 386 1 361	NK	**1971** Sasaki Zosen K.K.—Kinoe (157) 60,64 10,04 4,217 56,01 10,01 4,50 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 415	Akasaka Oil 2SA 6Cy. 300 × 480 1 450bhp (1 067kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 48kW 225V a.c. Fuel 35,5t (d.o.) 10,5kn
7374266 ATPK 1707 Df Esd Gc Pfd Rdr RT AMVER	**JALABALA** ex Aristonofos-76 **Scindia Steam Navigation Co. Ltd.** Bombay India	T.Mk **7 019** 4 128 — **11 377** 6 984 18 815	**✠100A1** SS 4/85 strengthened for ore cargoes **✠LMC** **UMS** EL D† 2½"U2 FN 5023	**1976**-5 Mitsui Eng. & SB. Co. Ltd., Fujinagata Works—Osaka (1015) 147,71 (BB) 23,02 —/9,627 140,01 22,86 13,01 P 29,6 F 12,5 2 dks rf 51 SF 6BH WB4463T	**M General Cargo** 4 Ho 23,0 25,5 25,5 25,5 ER 4 TwD G.25 467 B.23 719 TEU 172 7 Ha (stl) (14,0 15,7p&s 15,7p&s 15,7p&s × 7,0) ER Cr 5(12,5)	B&W 7K62EF Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) Mitsui SB. & Eng. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 13kgf/cm^2 (12,8bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 116,5t (d.o.) 1 147,0t (hvf) 15kn
6517366 C-163 Rdr RT	**JALAGIRI** ex Shinko Maru-79 **Quasem Sons Ltd.** Chittagong Bangladesh	**503** 273 849	NK	**1965** Fukushima Zosen Ltd.—Matsue (205) 52,02 8,36 3,785 47,00 8,31 4,20 P 14,7 F 5,8 1 dk RW	**M General Cargo** 1 Ho ER G.950 B.900 1 Ha (26,2 × 5,0) ER 1W Der 2(3) 1(2)	Kinoshita Oil 4SA 6Cy. 300 × 420 700bhp (515kW) Kinoshita Tekkosho Akashi Gen 1 × 5kW 115V d.c. Fuel 28,5t-2,5pd 10,5kn
7520750 ATRY 1761 Df Esd Gc Rdr RT AMVER	**JALAGODAVARI** **Scindia Steam Navigation Co. Ltd.** Binny International Bombay India	**13 455** 8 562 20 914	**✠100A1** SS 3/89 strengthened for heavy cargoes Ice Class 3 **✠LMC** EL (E†) 577,5/56,0U3 FN 5663 IRS **LAID UP — SURVEYS OVERDUE 2/87**	**1979**-4 Hindustan Shipyard Ltd.—Visakhapatnam (171010) 162,21 (BB) 22,92 10,381 152,13 22,81 14,41 F 14,7 1 dk, 2nd dk except in way of hold No. 4 rf nil SF 8BH WB6387T incl. UnDk throughout TwDks 1824T & incl. No. 4 hold 1909T	**M General Cargo** 6 Ho 21,7 20,1 13,5 6,7 25,5 25,5 5 TwD 21,7 20,1 13,5 25,5 25,5 G.29 338 B.26 775 TEU 348 C.Ho 212/20' C.Dk 136/20' incl. 12 ref C. 6 Ha (stl) (13,4 13,4 8,9 3,7 18,7 18,7 × 10,5) ER 12W Cr 2(20) Der 12(5-10)	Pielstick 18PC2-2V-400 Vee Oil 4SA 18Cy. 400 × 460 sr geared to sc. shaft 9 000bhp (6 620kW) Blohm + Voss A.G. Hamburg AuxB (Comp) 8kgf/cm^2 (7,9bar) Gen 3 × 376kW 1 × 250kW 450V 50Hz a.c. Fuel 264,0t (d.o.) 1 242,5t (hvf) 16kn
7615517 ATRZ 1762 Df Esd Gc Rdr RT AMVER	**JALAGOPAL** **Scindia Steam Navigation Co. Ltd.** Constellation Shipmanagement Co. Pvt. Ltd. Bombay India	**13 505** 8 673 20 850	**✠100A1** SS 5/85 strengthened for heavy cargoes Ice Class 3 **✠LMC** EL E† 577,5/56,0U3 FN 5667	**1980**-8 Hindustan Shipyard Ltd.—Visakhapatnam (171012) 162,19 (BB) 22,92 10,389 152,15 22,81 14,43 F 14,7 1 dk, 2nd dk except in way of No. 4 hold rf nil SF 8BH WB6387T incl. UnDk throughout TwDks 1824T & incl. No. 4 hold 1909T	**M General Cargo** 6 Ho 21,0 19,3 12,8 6,0 24,6 25,4 5 TwD 21,0 19,3 12,8 6,0 24,6 G.29 338 B.26 775 TEU 348 C.Ho 212/20' C.Dk 136/20' incl. 12 ref C. 6 Ha (stl) (13,4 13,4 8,9 3,8 18,7 18,7 × 10,5) ER Cr 2(20) Der 12(5-10)	MAN 16V40/54A Vee Oil 4SA 16Cy. 400 × 540 sr geared to sc. shaft 9 100bhp (6 694kW) Masch. Augsburg-Nuernberg (MAN) Hamburg AuxB (Comp) 8kgf/cm^2 (7,9bar) Gen 3 × 376kW 1 × 200kW 450V 50Hz a.c.
7621530 VTBC 1893 Df Esd Gc Rdr RTm/h/v AMVER	**JALAGOURI** **Scindia Steam Navigation Co. Ltd.** Binny International Bombay India	**13 505** 8 695 20 854	**✠100A1** SS 3/86 strengthened for heavy cargoes Ice Class 3 **✠LMC** EL E† 577,5/56,0U3 FN 5663	**1981**-3 Hindustan Shipyard Ltd.—Visakhapatnam (171013) 162,13 (BB) 22,92 10,402 152,05 22,81 14,43 F 14,7 1 dk, 2nd dk except in way of No. 4 hold rf nil SF 8BH WB6387T incl. UnDk throughout tween dks 1824T & incl. No. 4 hold 1909T	**M General Cargo** 6 Ho 21,0 19,3 12,8 6,0 24,6 25,4 ER 5 TwD G.29 338 B.26 775 TEU 348 C.Ho 212/20' C.Dk 136/20' incl. 12 ref C. 6 Ha (stl) (13,4 13,4 8,9 3,8 18,7 18,7 × 10,5) ER Cr 2(20) Der 12(5-10)	MAN V16V40/54 Vee Oil 4SA 16Cy. 400 × 540 sr geared to sc. shaft 9 100bhp (6 694kW) Masch. Augsburg-Nuernberg (MAN) Hamburg AuxB (Comp) 8kgf/cm^2 (7,9bar) Gen 3 × 376kW 450V 50Hz a.c.
7520762 ATSA 1763 Df Esd Gc Pfd Rdr RT AMVER	**JALAGOVIND** **Scindia Steam Navigation Co. Ltd.** Binny International Bombay India	**13 505** 8 629 20 867	**✠100A1** SS 2/89 strengthened for heavy cargoes Ice Class 3 **✠LMC** EL E† 577,5/56,0U3 FN 5661 IRS	**1979**-12 Hindustan Shipyard Ltd.—Visakhapatnam (171011) 162,21 (BB) 22,92 10,372 152,13 22,80 14,41 F 14,7 1 dk, 2nd dk except in way of No. 4 hold rf nil SF 8BH WB6387T incl. UnDk throughout TwDks 1824T & incl. No. 4 hold 1909T	**M General Cargo** 6 Ho 21,0 19,4 12,8 6,0 24,7 25,5 5 TwD 21,0 19,4 12,8 24,7 25,5 G.29 338 B.26 775 TEU 348 C.Ho 212/20' C.Dk 136/20' incl. 12 ref C. 6 Ha (stl) (13,5 13,5 9,0 3,8 18,8 18,8 × 10,5) ER 12W Cr 2(20) Der 12(5-10)	Pielstick 18PC2-2V-400 Vee Oil 4SA 18Cy. 400 × 460 sr geared to sc. shaft 9 000bhp (6 620kW) Blohm + Voss A.G. Hamburg AuxB (o.f.) 8kgf/cm^2 (7,9bar) Gen 3 × 376kW 1 × 200kW 450V 50Hz a.c.

6611394 ATAY 1214 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**JALAJYOTI** ex Apj Ambar-66 **Scindia Steam Navigation Co. Ltd.** Binny International Bombay India	**8 302** 5 041 13 410 **10 929** 7 359 16 602	**✠100A1** SS 12/84 strengthened for heavy cargoes **✠LMC** EL g† 2$\frac{5}{16}$"SQ FN 4974 IRS	**1966**-8 Rheinstahl Nordseewerke—Emden (376) 158,43 20,63 8,503/9,659 150,02 20,50 12,65 F 13,2 1 dk & S dk rf nil DK fwd Coll BH to S dk, 7 to 2nd dk WB2736t incl. Tunnel tanks 160t	**M General Cargo** OSD/CSD 8P 6 Ho 18,2 20,4 19,9 18,3 19,2 18,3 G.23 022 B.20 983 6 Ha (stl) (9,7 11,9 11,9 9,6 9,6 9,6 × 8,0) 12W Der 1(50) 1(15) 12(5-8)	MAN Oil 2SA 7Cy. 700 × 1200 8 400bhp (6 179kW) Masch. Augsburg-Nuernberg (MAN) Augsburg WTAuxB 114lbf/in² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 3 × 336kW 450V 60Hz a.c. Fuel 1 595,0t (hvf) 16kn
5126196 103 Esd Rdr RTm	**JALAL** ex Gardience-67 **Sai Shipping & Trading Co.** Khorramshahr Iran	**531** 279 666	✠Classed LR until 22/8/69	**1948**-4 Clelands (Successors) Ltd.—Wallsend (110) 57,31 8,28 3,423 53,47 8,23 3,51 P 14,4 RQD 18,0 F 5,8 1 dk RW rf 51	**M General Cargo** 1 Ho 20,4 ER G.1 079 B.991 1 Ha (12,5 × 4,7) ER 2W	Crossley Oil 2SA 7Cy. 265 × 345 525bhp (386kW) Crossley Bros. Ltd. Manchester Gen 1 × 38kW 2 × 25kW 220V d.c. Fuel 29,5t (d.o.) 10kn
7110074 ATGD 1439 Df Esd Gc Pfd Rdr RTv	**JALAMOHAN** Bombay India	T.Mk **5 993** 3 008 8 840 **9 612** 5 309 13 780	NV	**1971** VEB Warnowwerft Warnemuende —Warnemuende (356) 152,36 20,35 7,246/9,386 140,44 20,30 11,92 P 49,4 F 29,9 1 dk, 2nd dk except in No. 5 hold rf 102	**M General Cargo** Ref Ice strengthened 5 Ho 21,9 20,5 20,5 19,7 14,4 G.17 929 B.17 052 In.590 5 Ha (stl) (10,4 × 8,9) (12,7 12,7 × 7,7) (9,8 × 8,0) (8,4 × 8,9) 16W Der 2(30) 16(5-10)	MAN K8Z70/120E Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 336kW 380V 50Hz a.c. Fuel 379,0t (d.o.) 1 164,5t (hvf)-43,0pd 18kn
7617876 ATSI 1774 Df Esd Gc Pfd Rdr RT	**JALAMUDRA** **Scindia Steam Navigation Co. Ltd.** Bombay India	**10 092** 6 106 13 715	BV IRS	**1978** VEB Warnowwerft Warnemuende —Warnemuende (413) 156,85 (BB) 21,85 9,021 146,77 21,81 11,92 P 47,3 F 29,0 2 dks rf nil	**M General Cargo** Ref Ice strengthened 5 Ho 18,2 21,4 21,1 28,2 ER 16,5 G.18 298 B.17 303 In.746 TEU 283 C.Ho 177/20' (40') C.Dk 106/20' (40') 8 Ha (stl) (10,4 × 10,0) (15,9p&s 15,9p&s 20,5p&s × 7,8) ER (5,3 × 3,5) 12W Cr 1(5) Der 1(80) 3(22) 8(10)	MAN K8Z70/120E Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 400kW 1 × 45kW 390V 50Hz a.c. Fuel 36,5t (d.o.) 1 452,0t (hvf) 16,75kn
7617888 ATSH 1173 Df Esd Gc Pfd Rdr RT AMVER	**JALAMURUGAN** **Scindia Steam Navigation Co. Ltd.** Bombay India	T.Mk **6 767** 3 669 — **10 093** 6 106 13 690	IRS NV (BV)	**1979** VEB Warnowwerft Warnemuende —Warnemuende (418) 156,85 (BB) 21,85 9,021 146,77 21,81 11,92 P 47,3 F 29,0 2 dks rf nil	**M General Cargo** Vegetable oil Ref Ice strengthened 5 Ho 18,2 21,4 21,1 28,2 ER 16,5 G.18 298 B.17 303 In.746 TEU 283 C.Ho 177/20' (40') C.Dk 106/20' (40') 8 Ha (stl) (10,4 × 10,0) (15,9p&s 15,9p&s 20,5p&s × 7,8) ER (5,3 × 3,5) 12W Cr 1(5) Der 1(80) 3(22) 8(10)	MAN K8Z70/120E Oil 2SA 8Cy. 700 × 1200 8 238kW (11 200bhp) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 400kW 1 × 45kW 390V 50Hz a.c. Fuel 36,5t (d.o.) 1 452,0t (hvf) 16,75kn
5168209 PKQI Df Esd Gc Pfd Rdr RT	**JALANIDHI** **Government of The Republic of Indonesia** Jakarta Indonesia	**746** 197 433		**1963** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (144) 53,90 9,53 3,410 48,49 9,49 4,30 1 dk	**M Research** Hydrographic 3 Ha (1,2 × 1,2) (0,9 × 0,9) (0,6 × 0,6) Der 1(3)	MAN Oil 4SA 6Cy. 300 × 420 1 000bhp (736kW) Mitsubishi Nippon Heavy Ind. Yokohama Fuel 167,5t 12kn
7725829 VTFC 1944 Df Esd Rdr RTm/v	**JALASREE** ex Jeeva Rakshakan-87 **Government of The Republic of India (Port Department of Kerala)** Cochin India	**101** 60 120	**✠100A1** SS 7/86 tug Kerala coasting service **✠LMC** EL B 220,0/19,0U1 FN 172	**1982**-2 Island Marine Crafts & Engineers (Pty) Ltd.—Vypin Island (015) 24,01 6,15 2,463 19,26 6,01 2,87 F 11,6 1 dk 4BH WB10T	**TM Tug**	Kirloskar W8V175/22 2 Oil 4SA each 8Cy. 175 × 220 with clutches, flexible couplings & sr reverse geared to sc. shafts 744bhp (547kW) Kirloskar Oil Engines Ltd. Pune Gen 1 × 27kW 415V 50Hz a.c. Fuel 20,0t (d.o.)-4,0pd 10kn
7627352 ATSD 1769 Df Esd Gc Pfd Rdr RT AMVER	**JALATAPI** **Scindia Steam Navigation Co. Ltd.** Constellation Shipmanagement Co. Pvt. Ltd. Bombay India	T.Mk **10 065** 4 892 16 016 **14 263** 7 716 20 566	**✠100A1** SS 4/87 Ice Class 3 **✠LMC** EL E† 577,5/64,0 FN 5540	**1978**-4 Mitsubishi Heavy Industries Ltd.—Kobe (1088) 162,01 22,94 —/10,521 149,99 22,93 14,00 P 31,7 F 14,7 2 dks rf 102 SF 7BH WB5386T incl. Comb. btm & STs in No. 1, 3 & 4 holds 3839T	**M General Cargo** 5 Ho 18,2 22,1 24,0 21,5 21,5 ER 5 TwD G.27 765 B.26 186 TEU 414 9 Ha (stl) (10,5 13,5p&s 13,5p&s 13,5p&s 13,5p&s × 7,7) ER Cr 2(22) 2(17) 1(10)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 620kW 450V 60Hz a.c. Fuel 205,0t (d.o.) 1 039,5t (hvf) 15kn
7342823 ATPG 1704 Df Esd Gc Pfd Rdr RT AMVER	**JALAVIHAR** **Scindia Steam Navigation Co. Ltd.** Bombay India	**42 141** 28 188 76 583	**✠100A1** SS 8/85 strengthened for ore cargoes, No. 2, 4, 6 & 8 holds may be empty (cc) **✠LMC** EL O 3$\frac{1}{16}$"U3 FN 12063	**1976**-12 Lithgows Ltd.—Port Glasgow (1195) 244,94 32,26 13,831 236,71 32,21 18,75 F 18,6 1 dk rf nil NS 11BH to U dk 1 to 2nd dk WB37465T incl. comb. btm & STs12737T topside tanks 9467T No. 6 hold 11090T No. 2 hold 1208T 15 per cent full & No. 8 hold 1232T 15 per cent full	**M Bulk Carrier** pt higher tensile steel 9 Ho 19,2 21,4 18,7 22,5 18,7 22,5 18,7 22,5 18,7 ER G.87 654 B.84 993 9 Ha (stl) (12,3 14,2 11,2 15,0 11,2 15,0 11,2 15,0 11,2 × 15,2) ER	B&W 6K90 Oil 2SA 6Cy. 900 × 1800 20 500bhp (15 079kW) J. G. Kincaid & Co. Ltd. Greenoc AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 640kW 440V 60Hz a.c. Fuel 336,0t (d.o.) 4 060,0t (hvf) 16k
7386271 ATNM 1652 Df Esd Gc Rdr RT AMVER	**JALAVIJAYA** ex Graiglas-75 **Scindia Steam Navigation Co. Ltd.** Bombay India	**30 280** 20 460 53 438	**✠100A1** SS 12/88 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL L† 3$\frac{3}{16}$"U2 FN 9123	**1975**-4 Astilleros Espanoles S.A.—Factoria de Matagorda, Cadiz (180) 206,76 (BB) 29,06 13,278 194,01 29,01 18,01 P 34,2 F 16,8 1 dk rf nil NS 9BH WB23561T incl. Comb. btm & STs in Nos. 1, 3, 4 & 6 holds 4932T Topside tanks in holds 6694T & No. 4 hold 9188T	**M Bulk Carrier** 7 Ho 21,0 21,1 21,2 21,2 21,2 21,2 21,2 ER G.61 813 7 Ha (stl) (11,2 13,4 14,1 14,1 14,1 14,1 14,1 × 14,0) ER	Sulzer 6RD9 Oil 2SA 6Cy. 900 × 1550 15 000bhp (11 033kW) Ast. Espanoles S.A. Manises Works, Valenci AuxB 7kgf/cm² (6,9bar) Gen 3 × 452kW 440V 60Hz a.c. Fuel 181,0t (d.o.) 3 536,0t (hvf) 15,5k
7221445 ATIF 1502 Df Esd Gc Rdr RTv AMVER	**JALAYAMINI** **Scindia Steam Navigation Co. Ltd.** Bombay India	**10 936** 6 735 16 424	**✠100A1** SS 11/85 strengthened for ore cargoes **✠LMC** EL B† 2$\frac{5}{16}$"U2 FN 4973	**1972**-9 Rheinstahl Nordseewerke—Emden (418) 158,43 (BB) 20,63 9,634 149,99 20,50 12,65 F 13,2 2 dks rf nil DK fwd 8BH WB2801t incl. Tunnel tanks 190t	**M General Cargo** 6 Ho 18,2 20,4 20,0 18,4 ER 19,2 18,4 6 TwD G.23 608 B.21 566 TEU 144 C.Ho 108/20' C.Dk 36/20' 6 Ha (stl) (9,8 × 8,0) (12,8 12,8 × 13,0) (9,6 × 8,0) ER (9,6 9,6 × 8,0) 21W Der 1(50) 1(25) 6(10) 2(5-10) 12(5-8)	MAN K7Z70/12 Oil 2SA 7Cy. 700 × 1200 8 400bhp (6 179kW) Masch. Augsburg-Nuernberg (MAN) Hambu AuxB (o.f.) 100lbf/in² (6,9bar) e(ex.g) 100lbf/in² (6,9bar) Gen 3 × 344kW 440V 60Hz a.c. Fuel (hvf) 16,25k
7826192 LAOG2 N-00666 Df Esd Gc Pfd Rdr RT AMVER	**JALINGA** ex Pernas Dulang-87 **Jalinga Navigation Inc.** Kosmos Ship Management A/S Sandefjord Norway (NIS)	*52 509* *23 149* 84 656	**✠100A1** SS 10/88 oil tanker **✠LMC** **UMS** **IGS** EL T† 715,0/87,0U3 FN 14245	**1983**-12 Stocznia im. "Komuny Paryskiej" —Gdynia (B557/02) 247,20 (BB) 41,64 12,451 236,00 41,61 18,75 1 dk rf nil 8BH WB37769T incl. No. 2 (p&s), No. 4 (p&s) and No. 7 (p&s), wing segregated ballast tanks 32240T	**M Tanker** IGS (LR) pt higher tensile steel 11 Ta ER L.(oil) 96 978	Sulzer 6RND9 Oil 2SA 6Cy. 900 × 1550 19 080bhp (14 034kW) H. Cegielski Pozn 2 WTAuxB (o.f.) 17,8kgf/cm² (17,5bar) AuxB (ex.g) 8,7kgf/cm² (8,6bar) Gen 2 × 800kW 1 × 720kW 440V 60Hz a.c. Fuel 345,5t (d.o.) 3 997,5t (hvf)

7722138 XCBR Df Esd Gc Pfd Rdr RTv SatCom 1175111 JALI AMVER	**JALISCO** ex Barbara Mariana-81 **Transportacion Maritima Mexicana S.A. de C.V.** Veracruz Mexico	T.Mk **10 090** 6 355 15 789 **16 087** 10 320 22 270	**✠100A1** SS 5/89 strengthened for heavy cargoes container cargoes in holds and on hatch covers **✠LMC** **UMS** EL I 605,0/64,0U3 FN 6838	**1979**-4 Hitachi Zosen—Innoshima Works, Innoshima (4612) 178,26 (BB) 26,57 —/10,408 168,00 26,50 14,20 P 20,5 F 14,7 2 dks rf nil DK SF 7BH to U dk, 2 to 2nd dk WB5033T incl. DTm/DTma/DTmf 1859T	**M General Cargo/ Container Ship Heavy-load** 5 Ho 17,6 15,1 27,2 28,8 16,0 ER 5 TwD G.31 594 B.29 812 TEU 816 C.Ho 444/20' (40') C.Dk 372/20' (40') incl. 40/20' ref C. 9 Ha (stl) (12,8 12,8p&s × 8,3) (25,6p&s 25,6p&s 12,8p&s × 10,5) ER Cr 5(20) Der 1(250) 4(10)	B&W 8L67GF Oil 2SA 8Cy. 670 × 1700 15 000bhp (11 033kW) Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 8,2kgf/cm² (8,1bar) e(ex.g) & htr 12kgf/cm² (11,8bar) rcv 8,2kgf/cm² (8,1bar) Gen 3 × 700kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 381,0t (d.o.) 1 894,5t (hvf) 21kn
7332294 EGHI 101 Df Esd Gc Rdr RTv	**JALON** **Naviera Pinillos S.A.** Santander Spain	1 933 933 3 881	**✠100A1** CS 2/88 **✠LMC** **UMS** **✠Lloyd's RMC** EL T 1¾"U2 FN 2492	**1974**-2 Astilleros del Atlantico S.A.—Santander (151) 111,56 (BB) 15,83 5,785 102,01 15,75 8,67 Ba 25,3 F 13,8 2 dks rf nil 3 BH to U dk 3 to 2nd dk WB1178T incl. DTf223T	**M Container Ship** Fixed-guides Ref 3 Cell. Ho 28,5 29,2 ER 13,7 TEU 190 C.Ho 130/20' C.Dk 60/20' 4 Ha (stl) ER	MAN 12V40/54A Vee Oil 4SA 12Cy. 400 × 540 sr geared to sc. shaft 6 700bhp (4 928kW) Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 3 × 300kW 380V 50Hz a.c. Fuel 457,0t (d.o.) 18kn
7100691 WY2301 510288	**JALUIT** ex Cyvones-80 **International Fish Venture Corp.** San Diego, Ca United States of America	124 81 —		**1967** M. & F. SB. Co.—San Diego, Ca *22,13* 6,84 2,72	**M Fishing**	Oil 335bhp (246kW) .... Fuel (d.o.)
7319656 ATJP 1536 Df Esd Gc Rdr RTm/h/v AMVER	**JALVALLABH** **Scindia Steam Navigation Co. Ltd.** Constellation Shipmanagement Co. Pvt. Ltd. Bombay India	31 285 21 122 54 424	**100A1** SS 8/81 strengthened for heavy cargoes Nos. 2, 4, 6 & 8 holds may be empty (cc) Ice Class 3 **LMC** EL L† 2¾"U3 FN 9973 (GL)	**1973**-10 Rheinstahl Nordseewerke—Emden (434) 229,12 (BB) 28,58 12,574 214,41 28,50 18,01 B 7,7 F 18,6 1 dk rf nil NS 11BH WB27370T incl. Comb. btm. & STs in holds 10555T Topside tanks in holds 6498T & No. 6 hold 8232T	**M Bulk Carrier** Str. ore cargoes 9 Ho 17,5 21,2 18,3 20,8 18,3 20,8 18,3 20,8 17,6 ER G.72 464 9 Ha (stl) (8,3 12,4 9,6 12,8 9,6 12,8 9,6 12,8 9,6 × 14,0) ER	MAN K6Z86/160E Oil 2SA 6Cy. 860 × 1600 13 800bhp (10 151kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 536kW 440V 60Hz a.c. Fuel 264,0t (d.o.) 2 088,0t (hvf) 14,5kn
8522535 Df Esd Rdr RT	**JAM I** **Faouzi Halila** Sousse Tunisia	117 39 —	**100A1** fishing vessel **LMC**	**1986** Sosnovka Shipyard—Sosnovka 25,67 7,02 24,39 6,71 3,30 F 8,9 1 dk rf - BK 4BH	**M Fishing** Stern Trawler	S.K.L. Oil 4SA 6Cy. 180 × 260 reverse reduction geared to sc. shaft 299bhp (220kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 14kW 400V 50Hz a.c.
7109427 ELBG3 7054 Df Esd Gc Pfd Rdr RTh/v SatCom 1242763 JMUM AMVER	**JAMAC** ex Molaventure-82 ex Anco Princess-81 **Atlantic Freighter Corp.** Monrovia Liberia	15 027 9 045 24 243	**✠100A1** CS 4/86 oil or chemical or molasses tanker all tanks SG up to 1,4 except Nos. 10, 11 & 12 wing tanks **✠LMC** **UMS** EL F† 2 5/16"U3 FN 5992	**1971**-7 Uddevallavarvet A/B—Uddevalla (239) 169,70 (BB) 24,82 9,691 160,33 24,77 12,60 P 34,5 F 17,1 1 dk rf 51 14BH WB1839t	**M Tanker** Oil Chemical Molasses 36 Ta ER L.29 576 HeCls. BC	B&W 7-74VT2BF-160 Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) Uddevallavarvet A/B Uddevalla 2 WTAuxB primary 45kgf/cm² (44,2bar) secondary 14,5kgf/cm² (14,3bar) hs511,0 e(ex.g) 15,5kgf/cm² (15,2bar) Gen 3 × 440kW 450V 60Hz a.c. Fuel 219,5t (d.o.) 1 595,0t (hvf)-36,5pd 16,25kn
7229899 3EIZ7 19246-PEXT2 Df Esd Gc Pfd Rdr RTv SatCom	**JAMAICA** ex Jasper-89 ex Takamiya Maru-89 Panama Panama	128 706 93 746 254 103	NK	**1972** Mitsubishi Heavy Industries Ltd.—Nagasaki (1696) 336,89 53,65 19,749 320,02 53,60 26,42 F 15,9 1 dk	**S Tanker** CBT IGS SBT 12 Ta ER L.(oil) 303 531 HeCls. BptC	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 1250kW 450V 60Hz a.c. Fuel 9 426,5t (o.f.) 262,5t (d.o.)-183,0pd 15,6kn
7911038 6YSD 25 Df Esd Gc Rdr RT	**JAMAICA II** **Government of Jamaica (Kingston Harbour Authority)** Kingston Jamaica	231 71 —	NV	**1980** P. Hoivolds M/V A/S—Kristiansand S. (69) 28,17 8,51 2,610 26,01 3,81 P -F - 1 dk rf 551	**M Buoy & Lighthouse Tender** 1 Ha (stl) (2,9 × 5,0) ER	General Motors 12V-149 Vee Oil 2SA 12Cy. 146 × 146 700bhp (515kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 64kW 380V 50Hz a.c. Thw. thrust propeller fwd
7021778 3BEU Df Esd Gc Rdr	**JAMAL SHAH** ex Reiko-84 ex Philippine Pine-82 ex Horned Owl-80 ex Meisho Maru-76 **Mauritian Asian Shipping Co. Ltd.** Euro-Asia Ship Management Pte. Ltd. Port Louis Mauritius	1 996 1 227 3 796	(BV) (GL) (NK)	**1970** Nishi Zosen K.K.—Imabari (120) 91,90 14,03 5,763 85,04 14,00 6,81 P 19,6 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.4 487 B.4 169 2 Ha (stl) (16,9 29,4 × 7,0) ER 9W Der 1(15) 2(10)	Hanshin Oil 4SA 6Cy. 460 × 680 2 600bhp (1 912kW) Hanshin Nainenki Kogyo Kobe Fuel 347,5t-9,0pd 13kn
8401602 Rdr RT	**JAMBA** **Empresa Nacional de Abastecimiento Tecnico Material a Industria de Pesca (E.N.A.T.I.P.)** Lobito Angola	*248* *82* 130	BV	**1986** Soc. Esercizio Cant.—Viareggio (674) 32,52 2,801 27,41 8,01 3,81 1 dk	**M Fishing** Stern Trawler	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 with flexible couplings & reverse reduction geared to sc. shaft 862bhp (634kW) Caterpillar Tractor Co. Peoria, Illinois
7234923 HNJM Df Esd Gc Rdr RTv	**JAMBUR** ex Mina Abdullah-81 ex Jambur-81 **Iraqi Oil Tankers Co.** Basrah Iraq	21 375 13 511 35 338	**✠100A1** CS 7/87 oil tanker **✠LMC** EL I† 2⅞"U2 FN 7777	**1973**-3 Astilleros Espanoles S.A.—Factoria de Matagorda, Cadiz (168) 201,02 (BB) 26,55 10,961 192,01 26,50 14,00 P 38,5 F 18,9 1 dk rf nil 9BH WB8890t incl. 7034t in clean ballast tanks DTf981t	**M Tanker** Mchy.aft 15 Ta L.(oil) 40 000 HeCls. BC	Sulzer 6RD90 Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Ast. Espanoles S.A. Manises Works, Valencia 2 WTAuxB (o.f.) 14kgf/cm² (13,8bar) hs534,2 AuxB (ex.g) 14kgf/cm² (13,8bar) Gen 1 × 500kW 2 × 472kW 380V 50Hz a.c. Fuel 1 778,0t (hvf)-51,0pd 16kn
7039581 6VMG Esd RT	**JAMBUR** ex Rubyan VIII-77 **Armement Dakar-Peche** Dakar Senegal	131 63 —	(BV)	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (52/055) 25,20 6,86 2,515 22,59 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref 1 Ho In.148 1 Ha (1,1 × 1,6)	Caterpillar Oil 4SA 6Cy. 159 × 203 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 48,5t (d.o.) 9kn
8223373 YJYF9 539 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**JAMES** **Stevens Line Co. Ltd.** Port Vila Vanuatu	*6 504* *3 374* 6 700	NK	**1983** Imai Zosen—Kochi (517) 127,51 (BB) 7,208 117,00 19,21 11,00 P 21,7 F 27,2 3 dks	**M Refrigerated Cargo** 4 Ho ER In.8 373 4 Ha (stl) (each 8,5 × 6,9) ER Der 8(5)	Mitsubishi 6UEC52HA Oil 2SA 6Cy. 520 × 1250 8 150bhp (5 995kW) Kobe Hatsudoki K.K. Tarami Gen 3 × 610kW 450V 60Hz a.c. Fuel 236,5t (d.o.) 877,5t (hvf)-30,0pd 18kn
7405766 229404 Df Rdr RT	**JAMES** ex Yamasen Maru No. 23-87 ex Suwa Maru No. 33-82 **Shimizu Shokai Co. Ltd.** Manila Philippines	127 82 —		**1974** Nagasaki Zosen K.K.—Nagasaki (386) 34,27 6,02 2,363 28,99 6,00 2,70 1 dk	**M Fishing** Side-fishing	Niigata 6L25BX Oil 4SA 6Cy. 250 × 320 740bhp (544kW) Niigata Eng. Co. Ltd. Tokyo
8034203 OUZB H-1034 RTv	**JAMES** ex Neubrack-89 ex L 631 ex L 432 **Thomas Wang A/S** Nyborg Denmark	109 40 135		**1953** Schiffs. & Maschb. A.G.—Muelheim 26,34 7,01 1,531 25,02 2,21 1 dk conv Landing Craft —	**TM RoRo Cargo/Ferry/ Landing Craft**	MWM 2 Oil 4SA each 8Cy. 140 × 180 Motorenw. Mannheim A.G. (MWM) Mannheim 11,5kn

5200289 WU8842 298179 RTh	**JAMES A. HANNAH** ex Muskegon-71 ex LT 820-65 **Hannah Marine Corp.** Chicago, Il United States of America	**592** 227 420	(AB)	**1945** Marietta Mfg. Co.—Point Pleasant, WV (536) *43,35* 10,11 4,966 42,98 10,06 5,74 1 dk	**M Tug**	Fairbanks, Morse 2 Oil 2SA each 10Cy. 206 × 254 sr geared to sc shaft 3 200bhp (2 354kW) E made48 fitted67 Fairbanks Morse & Co. Beloit, W Gen 2 × 75kW Fuel 33,5t
6618366 ZMZD 174378 Df Esd Gc Rdr RTh	**JAMES COOK** ex Sea Harvester II-69 **Government of New Zealand (Ministry of Agriculture & Fisheries)** Wellington New Zealand	**499** 209 —	✠Classed LR until 4/69	**1966**-12 A/S Akers M/V—Oslo (615) 42,07 8,84 2,998 36,61 8,22 6,41 B 8,3 2 dks rf 1651 BK 152	**M Research/Fishing** Stern Trawler 1 Ho 13,1 ER 2 Ha (stl) (2,2 × 1,5) (1,0 × 2,9) ER Der 2(3)	Blackstone Oil 4SA 12Cy. 222 × 292 1 200bhp (883kW) Lister Blackstone Ltd. Stamfor Gen 1 × 160kW 1 × 85kW 220/380V 50Hz a.c Controllable pitch propeller Fuel 85,5t (d.o.) 12k
7506780 WYT8802 559788	**JAMES DANOS** **James Danos Inc.** Houma, La United States of America	**189** 128 —		**1974** Bollinger Machine Shop & Shpyd Inc. —Lockport, La 7,93 2,998 27,77 3,51 1 dk	**M Tug**	Oil 2 200bhp (1 618kW) ....
7802964 ORSB Df Esd Gc Pfd Rdr RT	**JAMES ENSOR** **Jan de Nul N.V.** Brugge Belgium	**4 189** 2 674 5 970	BV	**1980** St. Pieter Scheepsw.—Hemixem (273) 105,21 18,80 6,001 100,01 18,22 7,01 2 dks	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 30,0 Hopper 5844T Mchy.aft Hopper 3 600 2 sandpumps each 1620kW (2202bhp) Der 2(17)	Deutz 2 Oil 4SA each 6Cy. 370 × 400 geared to sc. shafts 7 200bhp (5 296kW) Kloeckner Humboldt Deutz Koe Gen 2 × 800kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 813,0t 13,5k
7739832	**JAMES F. C. HYDE** **Government of The United States of America (Department of The Army - Corps of Engineers)** *Jacksonville, Fl* United States of America	**1 195** 454 —		**1945** Dravo Corp.—Wilmington, De (2311) 65,77 12,30 3,991 62,29 4,70 1 dk	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 14,0 Hopper 1070T Mchy.aft Hopper 535 1 sandpump 306kW (410bhp)	General Motors 2 Vee Oil 2SA each 12Cy. 222 × 267 total 1 900bhp (1 398kW) driving 2 gen. connected to 2 elec. motors each of 700shp (515kW) General Motors Corp. U.S.A 10,5k
7314084 ELIX7 8446 Df Esd Gc Pfd Rdr RTm/h AMVER	**JAMES K. BAXTER** ex Ohtori Maru-89 ex Panamax Neptune-80 **Newman Shipping Ltd.** Wallem Shipmanagement Ltd. Monrovia Liberia	**37 483** 22 827 61 604	NK (BV)	**1973** Mitsubishi Heavy Industries Ltd.—Kobe (1042) 238,01 (BB) 32,24 12,224 225,00 32,19 18,22 F 17,4 1 dk rf 25	**M Bulk Carrier** 7 Ho 21,5 28,8 21,5 28,8 21,5 28,8 21,5 ER G.75 887 10 Ha (stl) (13,6 × 11,2) (11,2 11,2 15,2 11,2 11,2 15,2 11,2 11,2 15,2 × 12,8) ER	Sulzer 6RND9 Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 540kW 450V 60Hz a.c. Fuel 237,5t (d.o.) 3 712,0t (hvf)-56,5pd 15,75k
5168998 WHTS 280564 Df Esd Gc Pfd Rdr RTh/v SatCom 1502364 AMVER	**JAMES LYKES** **Lykes Bros. Steamship Co. Inc.** New Orleans, La United States of America	T.Mk **8 762** 5 046 11 684 **11 891** 7 780 14 530	AB	**1960** Ingalls SB. Corp.—Pascagoula, Ms (470) **1972** (Additional cargo section) Todd Shipyards Corp.—Galveston, Tx 180,60 21,09 8,205/9,173 172,98 21,04 12,68 B 47,3 F 32,4 2 dks RW rf nil len 72 conv Ref General Cargo 72	**S General Cargo/Container Ship** Fixed-guides 6cbn 12P 5 Ho ER 10 TwD G.23 905 B.22 542 L.1 221 TEU 204 C.Ho 60/20'(40') C.Dk 144/20'(40') 8 Ha (stl) (9,6 × 5,4) (12,1 12,9 × 7,6) (12,4p,c,s × 4,8) (10,6 × 7,6) ER (9,1 × 7,6) 16W Der 1(66) 4(35) 12(15) 4(10)	2 S Turb dr geared to sc. shaft 9 900shp (7 282kW) General Electric Co. Lynn, Ma Gen 2 × 600kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 833,5t (o.f.)-53,0pd 17,5k
5411905 304690 RTv	**JAMES NEWMAN** **Government of The United Kingdom (Department of Transport)** The London Borough of Greenwich (Directorate of Architectural & Engineering Services) London United Kingdom	**738** 432 335	**✠A1** SS 12/88 Woolwich service **✠LMC** EL (o) 1⅜" FN 1194	**1963**-9 Caledon SB. & Eng. Co. Ltd.—Dundee (538) 56,57 19,08 56,09 18,60 2,67 1 dk RW rf nil 4BH	**TM RoRo Cargo/Ferry** Deck Cargo 528dk P Lane Length 200 Cargo Width 3,40 Cars 42	Mirrlees 2 Oil 4SA each 6Cy. 222 × 292 with flexible couplings 1 000bhp (736kW) ✠ NE made83 fitted12/83 Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 42kW 415V 50Hz a.c. 2 Directional propellers
5169124 VDLC 178247 Df Esd Gc Rdr RTm/v	**JAMES NORRIS** **Upper Lakes Shipping Ltd.** ULS Corp. Toronto, Ont. Canada	**12 962** 9 227 18 583	**BS✳** SS 10/88 Great Lakes & River St. Lawrence service **MBS✳** C40 ptS35 FN 6135	**1952**-5 Midland Shipyards Ltd.—Midland, Ont. (35) 202,24 20,50 7,398 197,26 20,43 10,67 F 18,3 1 dk RW rf 76 conv Bulk Carrier 81 3BH WB9382t	**S Bulk Carrier** Self-unloader 6 Ho 23,7 21,9 21,9 29,2 21,9 25,6 ER G.22 995	U 5Cy. (5) 686 x 914 4 000ihp (2 942kW) Unifl Canadian Vickers Ltd. Montreal, P.Q 2 WTB 325lbf/in^2 (22,5bar) Spt 315lbf/in^2 (21,8bar) hs1069,7 db 30lbf/in^2 (2,1bar) Gen 2 × 300kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 471,5t (o.f.) 14k
5427631 MHMV 304687 Esd RT	**JAMES P.** **J. J. Prior (Transport) Ltd.** London United Kingdom	**191** 64 —		**1963** J. Pollock, Sons & Co. Ltd.—Faversham (2131) 34,07 6,81 2,591 ... ... 1 dk	**M General Cargo Barge** Sand 1 Ho ER 1 Ha ER	Skandiaverken Oil 2SA 2Cy. 320 × 370 Skandiaverken A/B Lysek
7390260 WYP8657 573682 Df Esd Gc Rdr RT	**JAMES R. BARKER** **The Interlake Steamship Co.** Wilmington, De United States of America	**34 728** 29 629 61 564	AB	**1976** American SB. Co.—Lorain, Oh (905) 304,81 32,01 8,554 301,91 31,91 15,24 F 12,2 1 dk rf nil	**TM Bulk Carrier** Self-unloader 7 Ho 39,0 36,5 43,8 43,8 43,8 36,5 31,7 ER 36 Ha (each 3,3 × 19,8) ER	Pielstick 16PC2-2V-40 2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared t sc. shafts 16 000bhp (11 769kW) Colt Industries Fairbanks Morse Engine Division Beloit, W Gen 4 × 800kW 480V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13,5k
8218885 WRB5826 653635 Esd Pfd Rdr RT	**JAMES RIVER** ex Viking I-89 ex Tellico River-86 **Marine Asset Management Co.** Trico Marine Inc. New Orleans, La United States of America	**293** 199 1 200	AB	**1982** Eastern Marine Inc.—Panama City, Fl (53) 11,61 3,334 52,91 11,59 3,97 F 15,6 1 dk rf 457	**TM Supply Ship** Deck Cargo	General Motors 16V-14 2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 860bhp (1 368kW) General Motors Corp., Detroit Diesel Allison Div. Detroit, M Gen 2 × 85kW a.c. 12k
7919872 CG2860 395549 Df Esd Gc Pfd Rdr RT	**JAMES SINCLAIR** **Government of Canada (Department of Fisheries & Oceans)** Ottawa Canada	**298** 70 —		**1981** J. Manly Ltd.—New Westminster, B.C. (550) 37,80 2,434 36,61 8,39 3,69 1 dk	**Aluminium Alloy TM Fishery Patrol Vessel** Mchy.aft	M.T.U. 12V538TB 2 Vee Oil 4SA each 12Cy. 185 × 200 4 600bhp (3 384kW) M.T.U. Friedrichshafen West Germ 2 Controllable pitch propellers 12k
8037683 HO6244 10856-81A	**JAMES T. CHOATE** **Otis Engineering Corp.** Panama Panama	**209** 106 —		**1980** ....Harvey, La *21,80* 11,59 2,04 1 dk	**M Supply Ship** Deck Cargo	Oil 340bhp (250kW) U.S.A
6807981 VC3793 326136 Esd Pfd RT	**JAMES TOMPKINS** **Continental Seafoods Ltd.** Sydney, N.S. Canada	**233** 101 —		**1967** Atlantic SB. Co. Ltd.—Mahone Bay, N.S. 34,14 7,95 3,607 4,32 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Deutz Oil 8Cy. 159 × 203 800bhp (588kW) Kloeckner Humboldt Deutz Koe 10k

6930233 WZU9822 523580 Df Gc Pfd Rdr RT	**JAMES TURECAMO** **Turecamo Towing Co.** Turecamo Coastal & Harbor Towing Corp. Wilmington, De United States of America	**225** 153 —		**1969** Matton Shipyard Co. Inc.—Cohoes, NY (338) AB 30,66 8,39 3,750 28,96 8,23 4,27 1 dk BK 152	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 sr reverse geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW
7501950 YUR Esd Rdr RT	**JAMHORIA** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**474** 125 368	✠**100A1** tug ✠**LMC** EL J 1"U2 FN 547	**1976**-3 Niigata Eng. Co. Ltd.—Niigata (1366) 42,02 10,24 4,163 37,17 10,01 4,70 F 20,2 1 dk rf 711 5BH WB114T	**M Tug** Fire-fighting	Niigata 6MG40X Oil 4SA 6Cy. 400 × 600 2 500bhp (1 839kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 176kW 385V 50Hz a.c. Controllable pitch propeller Fuel 180,0t (d.o.) 13kn
	SURVEYS OVERDUE — CLASS SUSPENDED 31/7/87					
6612441 EQIX 162 Df Esd Gc Pfd Rdr RT	**JAMI-II** ex Bremen Maru-83 **Irano-Hind Shipping Co. Ltd.** Bandar Abbas Iran	**10 430** 5 973 12 550	(NK)	**1966** Mitsui SB. & Eng. Co. Ltd.—Tamano (742) 166,02 (BB) 23,25 9,022 156,01 23,19 12,91 P 33,3 F 28,1 2 dks, pt 3rd dk	**M General Cargo** Ref 6 Ho G.22 364 B.20 706 In.648 6 Ha (stl) (8,2 × 5,4) (10,9 × 7,0) (14,4 11,9 11,9 × 8,9) (12,8 × 5,4) 16W Cr 3(10) Der 1(30) 16(6)	B&W 8-84VT2BF-180 Oil 2SA 8Cy. 840 × 1800 18 400bhp (13 534kW) Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 360kW 450V 60Hz a.c. Fuel 185,0t (d.o.) 1 446,0t (hvf)-63,0pd 20,5kn
	DAMAGED DURING HOSTILITIES 1984					
7532741 KFDL 583310 Df Esd Gc Pfd Rdr RT	**JAMIE A. BAXTER** **Crescent Towing & Salvage Co. Inc.** Minneapolis, Mn United States of America	**956** 296 —		**1977** Peterson Builders Inc.—Sturgeon Bay, Wi (9325) AB 43,87 7,621 38,10 13,72 9,68 1 dk	**TM Tug** Pusher Mchy.aft	General Motors 20-645-E7B 2 Vee Oil 2SA each 20Cy. 230 × 254 7 000bhp (5 149kW) General Motors Corp. Electro-Motive Div. La Grange 12,5kn
8010075 635746 Esd Gc Pfd Rdr RT	**JAMIE G.** **WFC Inc.** New Orleans, La United States of America	**284** 193 1 200		**1981** Halter Marine Inc.—Calumet, La (945) 11,61 3,395 AB 48,77 11,59 3,97 1 dk rf 610	**TM Supply Ship** Deck Cargo	General Motors 16V-149-NA 2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 860bhp (1 368kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 75kW Thw. thrust propeller fwd 12kn
7051682 WX9184 509154 RT	**JAMIE LYNN** ex Big Dipper-77 ex Crossrip (WAL 525) ex Relief (WAGL 525) ex Brenton Reef (LS 102) **Walter E. Clark** Juneau, Ak United States of America	**179** 128 —		**1915** Pusey & Jones Corp.—Wilmington, De *28,35* 7,62 3,18 1 dk conv Lightship —	**M Fishing**	Oil 350bhp (257kW) U.S.A. Fuel (d.o.)
8807296	**JAMIE MARIE** Seattle, Wa United States of America	**130** — —		**1988** Mid-Coast Marine Oregon Corp.—Coos Bay, Or (99-21) 23,84 7,92 3,233 21,34 7,80 3,72	**M Fishing** Stern Trawler Crab Ref In.3 900	Cummins KT-38-M Vee Oil 4SA 12Cy. 159 × 159 with clutches & reverse reduction geared to sc. shaft 625kW (850bhp) E made88 Cummins Engine Co. Inc. U.S.A.
5280851 ODBU B2796 Df Esd Gc Rdr RT	**JAMIL** ex Speedmedit-75 ex Polaris-73 **Al Anwar Shipping Co.** Beirut Lebanon	T.Mk **1 542** 542 2 293 **2 275** 1 148 3 395	✠Classed LR until 26/11/86	**1956**-3 De Haan & Oerlemans—Heusden (278) 93,66 13,39 5,163/6,204 84,26 13,30 7,55 RFD 10,1 2 dks rf 102	**M General Cargo** Ref 3 Ho 18,2 24,3 ER 15,9 3 TwD G.3 218 B.2 946 3 Ha (8,3 15,1 × 6,0) ER (8,3 × 6,0) 8W Der 4(5) 4(3)	MAN Oil 2SA 8Cy. 570 × 800 3 200bhp (2 354kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 130kW 220V d.c. Fuel 145,5t (d.o.) 14kn
5169368 SNTP Df Esd Gc Rdr RT	**JAMNO** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Odra"** Swinoujscie Poland	**797** 323 514		**1963** Stocznia im. "Komuny Paryskiej"—Gdynia (B20/14) PR 61,24 9,83 4,420 57,92 9,81 5,21 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.480	Deutz Oil 4SA 6Cy. 460 × 580 1 375bhp (1 011kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 184kW 1 × 160kW 1 × 100kW 1 × 22kW 230V d.c. Fuel (d.o.) 12,75kn
7808073 Gc RT	**JAMUNA** **Jamuna Oil Co. Ltd.** Chittagong Bangladesh	**816** 445 1 179		**1979** Weng Chan Eng. Co. (Pte.) Ltd.—Singapore (85) AB 65,54 3,547 62,79 10,67 3,97 F 2,5 1 dk rf nil	**TM Tanker** Mchy.aft	Caterpillar 2 Vee Oil 4SA each 8Cy. 137 × 165 reverse reduction geared to sc. shafts 960bhp (706kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 86kW 10kn
5169459 DHQN Df Esd	**JAN** **Petersen & Alpers** Hamburg Federal Republic of Germany	**160** — —		**1952** J. Oelkers—Hamburg (515) 30,03 7,24 3,531 GL 27,26 3,81 1 dk RW	**D-E Tug** Fire-fighting Salvage Ice strengthened	MAN 2 Oil 4SA each 6Cy. 235 × 330 total 1 360bhp (1 000kW) driving gen. connected to 2 elec. motors & sr geared to sc. shaft NE 69 A.E.G. West Germany 11,75kn
8425684 225813 RT	**JAN** ex Caroline-87 **Augusto Ngo** Romblon Philippines	**133** 77 —		**1981** ....Cebu 6,20 32,31 6,15 2,54 1 dk	**M Ferry/General Cargo** 223P	Oil 550bhp (405kW)
8707771 DIJB 15500 Df Esd Gc Pfd Rdr RTm/h/v	**JAN BECKER** **m.s. "Jan Becker" Bernd Becker KG** Hamburg Federal Republic of Germany	*2 749* *1 110* 3 173		**1987** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (966) GL 94,52 (BB) 16,16 4,980 86,92 15,91 7,55 P 9,8 F 8,3 2 dks	**M Container Ship** Portable-guides Str. heavy cargoes 1 Ho 61,1 ER G.4 466 B.4 269 TEU 262 C.Ho 82/20' (40') C.Dk 180/20' (40') incl. 40 ref C. 1 Ha (stl) ER	Wartsila 6R32 Oil 4SA 6Cy. 320 × 350 with flexible couplings & sr geared to sc. shaft 995kW (1 353bhp) Oy Wartsila Ab Vaasa/Vasa Gen 1 × 180kW 1 × 110kW 1 × 21kW 220/380V 50Hz a.c. Controllable pitch propeller 14,25kn
7938440 WYC7877 599703	**JAN BET** **Kenneth L. Disrude** Providence, RI United States of America	**140** 95 —		**1978** ....Palatka, Fl *20,70* 6,81 3,20 1 dk	**M Fishing**	Oil 460bhp (338kW) U.S.A.
8211813 PEZM SL 45	**JAN CORNELIS** ex Hendrika Cornelia-84 **Visserijbedrijf Hendrika Cornelia B.V.** Stellendam Netherlands	*303* — 101		**1983** Scheepswerf "Vooruit" C.V.—Zaandam (365) 35,79 3,082 32,47 8,01 4,12 1 dk	**M Fishing** Side Trawler Beam-trawl Ref Mchy.aft	MaK 6M452AK Oil 4SA 6Cy. 320 × 450 sr geared to sc. shaft 1 400bhp (1 030kW) Krupp MaK. Maschinebau G.m.b.H. Kiel
8136207 YE 55	**JAN CORNELIS** **J. C. Sinke-Wisse & Zn.** Yerseke Netherlands	**162** 64 —		**1980** Schpsw. en Mfbk. Gebr. Kooiman B.V. —Zwijndrecht (127) 33,99 32,14 7,03 2,49 1 dk	**M Fishing** Shellfish	Caterpillar Oil 360bhp (265kW) Caterpillar Tractor Co. Peoria, Illinois

8136099 DFKW Esd Pfd Rdr RTv	**JAN CUX II** **Katharina Detzkeit** Cuxhaven Federal Republic of Germany	**214** 135 —	GL	**1978** Schiffswerft Gebr. Schloemer—Oldersum (271) 31,09 7,04 2,280 26,70 7,01 3,36 1 dk	**M Ferry**	Deutz SBA12M8 Vee Oil 4SA 12Cy. 142 × 160 reverse reduction geared to sc. shaft 575bhp (423kW) Kloeckner Humboldt Deutz Koe 11k
7042590 BRU 26 Rdr	**JAN DINGEMAN** ex Cecilia-83 **de Ronde B.V.** Bruinisse Netherlands	**133** 67 —		**1971** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (130) 33,13 6,10 30,13 5,81 1,27 1 dk len 76	**M Fishing** Side Trawler Mchy.aft	Caterpillar Oil 4SA 6Cy. 159 × 203 425bhp (313kW) NE 76 Caterpillar Tractor Co. Peoria, Illino
8313831 SQMZ Df Esd Gc Rdr RTm/h/v SatNav	**JAN DLUGOSZ** **Chinese-Polish Joint Stock Shipping Co. (Chinsko-Polskie Towarzystwo Okretowe S.A.)** Gdynia Poland	*15 246* *7 053* 15 622	PR	**1984** Stocznia Gdanska im. Lenina—Gdansk (B348/04) 156,78 (BB) 24,82 —/9,302 148,22 24,07 13,90 P 42,7 B 11,0 F 29,3 2 dks	**M General Cargo** Ref 5 Ho ER G.28 099 B.25 322 L.1 196 TEU 376 C.Ho 250/20' (40') C.Dk 126/20' (40') 9 Ha (stl) (8,3 × 8,2) (12,7p&s 12,7p&s 19,7p&s 13,5p&s × 8,3) ER Cr 2(25) 4(12,5)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 10 800bhp (7 944kW) H. Cegielski Pozna Gen 3 × 760kW 400V 50Hz a.c. Fuel 384,0t (d.o.) 1 491,5t (hvf)-41,0pd 16k
6901359 UGXM M-27389 Df Esd Gc Rdr RT	**JAN FABRITSIUS** **U.S.S.R. -"Zapryba"** Riga U.S.S.R.	T.Mk **3 162** 1 307 1 518	RS	**1966** .............U.S.S.R. 84,71 14,03 5,703 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.157 In.1 296 5 Ha (1,6 1,6 × 1,5) (1,8 × 1,8) (1,6 1,6 × 1,3) 4W Der 2(10) 2(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12k
7333224 351132 Esd	**JAN HAYWOOD** **South African Transport Services** Durban South Africa	**374** — —	✠Classed LR until 15/8/75	**1974**-7 Dorman Long (Africa) Ltd.—Durban (1900) 35,97 11,59 33,51 11,00 4,14 1 dk rf 356	**TM Tug** Fire-fighting	Blackstone 2 Vee Oil 4SA each 16Cy. 222 × 292 3 940bhp (2 898kW) Mirrlees Blackstone (Stamford) Ltd. Stamfor Gen 2 × 110kW 220/380V 50Hz a.c. 2 Directional propellers
7527904 SQIK Df Esd Gc Pfd Rdr RTm/h/v	**JAN HEWELIUSZ** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	T.Mk **3 015** 1 043 2 035	PR (NV)	**1977** Trosvik Verksted A/S—Brevik (118) 125,66 17,02 4,311 114,00 17,00 6,00 2 dks rf 1008	**TM Passenger/RoRo Cargo** Rail Vehicles 36bth D Side door (p) Stern door Ice strengthened Lane Length 790 Cargo Width 3,60 Clear height 5,23 Lorries 18 Trailers 30 Rail Wagons 36 Mchy.aft	Sulzer 10ASL25/3 4 Oil 4SA each 10Cy. 250 × 300 geared to sc. shafts 7 360bhp (5 414kW) Sulzer Bros. Ltd. Winterthu Gen 2 × 600kW 380V a.c. 2 × 400kW 400V a.c 1 × 148kW 380V a.c. 2 Controllable pitch propellers Fuel 532,0t (d.o.)-40,0pd 14k
7364584 HP5209 18910-PEXT Df Esd Rdr RT	**JAN I** ex Cengiz Cesur-89 **Oriental Discovery S.A.** Panama Panama	**1 578** 933 2 672	AB	**1976** Sedef Gemi Endustrisi A.S.—Gebze (9) 77,17 5,611 68,99 12,20 6,61 P 16,2 F 8,3 2 dks rf 152	**M General Cargo** 2 Ho ER G.3 144 B.3 048 2 Ha ER	S.K.L. Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu Gen 2 × 80kW a.c. 1 × 28kW a.c. 12k
8815308 DAJK 15790 Df Esd Gc Pfd Rdr RT	**JAN KAHRS** **m.s. "Jan Kahrs" KG** Johann Kahrs Hamburg Federal Republic of Germany	*2 749* *1 110* 3 147	GL	**1988** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (1000) - (BB) - 5,005 87,00 15,91 7,54 2 dks	**M General Cargo** Str. heavy cargoes 1 Ho ER G.4 466 B.4 269 1 Ha (stl) ER	Wartsila 6R32 Oil 4SA 6Cy. 320 × 350 with flexible couplings & sr geared to sc. shaft 2 220kW (3 018bhp) Oy Wartsila Ab Vaasa/Vaa Gen 1 × 400kW 2 × 220kW 1 × 20kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 14,3k
5169564 Df Rdr	**JAN KREUKS**	**1 063** 432 1 075	(RS)	**1959** "Gheorghiu Dej" Shipyard—Budapest 69,98 10,01 3,798 64,62 9,96 5,31 1 dk	**TM General Cargo** Ice strengthened 3 Ho 13,4 13,1 12,7 ER G.1 683 B.1 515 3 Ha (stl) (6,8 6,3 8,0 × 3,9) ER 6W Der 6(2,5)	Lang 2 Oil 4SA each 8Cy. 216 × 310 800bhp (588kW) Ganz Waggon & Eng. Works Budapes 9k
8610291 DCKF 4182 Rdr RTv SatCom 1120123	**JAN LUIKEN** ex Deepsea Carrier-89 Launched as Jan Luiken **Atlas Trampship Reederei G.m.b.H. & Co. m.s. "Carrier" KG** Hartmann Schiffahrts G.m.b.H. & Co. KG Leer Federal Republic of Germany	*3 230* *1 387* 3 937	GL	**1986** Schiffswerft u. Mfbk. Cassens G.m.b.H. —Emden (168) 100,49 (BB) 14,15 5,271 94,21 14,01 7,47 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 1 Ho 62,0 1 TwD G.5 776 B.5 635 TEU 240 C.Ho 117/20'(40') C.Dk 123/20'(40') incl. 9 ref C. 1 Ha (stl) (62,3 × 11,1) ER	MWM TBD510 Oil 4SA 6Cy. 330 × 360 with flexible couplings & sr geared to sc. shaft 2 256bhp (1 659kW) Motorenw. Mannheim A.G. (MWM) Mannhei Controllable pitch propeller Thw. thrust propeller fwd Fuel 170,0t (i.f.o.) 31,0t 12k
8707446 DFDJ BX 783 Df Esd Gc Pfd Rdr RTm/h/v SatNav	**JAN MARIA** **Doggerbank Seefischerei G.m.b.H.** Bremerhaven Federal Republic of Germany	*5 845* *2 902* 3 250	GL	**1988** Schichau Seebeckwerft A.G. —Fischereihafen, Bremerhaven. (1066) 99,01 (BB) - 6,508 90,51 18,01 9,28 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref In.5 854	MaK 8M3 6M3 2 Oil with clutches, flexible couplings & dr geared sc. shafts (p) Oil 4SA 8Cy. 350 × 380 3 500kW (4 758bhp) Krupp MaK. Maschinebau G.m.b.H. Ki (s) Oil 4SA 6Cy. 350 × 380 2 650kW (3 603bhp) Krupp MaK. Maschinebau G.m.b.H. Ki Gen 2 × 2300kW 1 × 700kW 220/380V 50Hz a.c. Controllable pitch propeller 16k
5169588 HP4588 13105-PEXT Df Esd Rdr RT	**JAN MARIA** **Black Eagle Shipping Inc.** Panama Panama	**284** 166 —	(BV)	**1959** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1275) 40,54 7,42 30,51 7,31 3,81 1 dk RW	**M Fishing** Side Trawler 1 Ho ER In.304	De Industrie 8D8H Oil 4SA 8Cy. 400 × 600 680bhp (500kW) D. & J. Boot "De Industrie" Alphen a/d Ri Controllable pitch propeller Fuel 52,0t (d.o.) 10k
8716655 LAHV 20469 Df Esd Gc Rdr RT	**JAN MAYEN** **K/S A/S Jan Mayen & Co.** Age Remoy Aalesund Norway	*2 052* *634* 850	NV	**1988** Danyard A/S—Frederikshavn (691) 63,81 (BB) 13,36 5,950 55,55 13,00 5,96 3 dks	**M Factory Fishing** Fish-factory Stern Trawler Shrimp-trawl Ref Ice strengthened In.1 000	Wartsila 8R3 Oil 4SA 8Cy. 320 × 350 sr geared to sc. shaft 2 998kW (4 076bhp) Oy Wartsila Ab Vaasa/Va Gen 1 × 1824kW 1 × 756kW 440V 60Hz a.c Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 526,43t (d.o.) 16k

6710516 Y4GV Df Esd Gc Pfd Rdr RT	**JAN MAYEN** **VEB Fischfang Rostock** Rostock German Democratic Republic	**651** 258 397	**1967** VEB Elbewerft—Boizenburg 48,90 10,09 3,899 DSRK 46,69 9,99 5,52 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened Mchy.aft In.540	S.K.L. Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 176kW 1 × 36,5kW 390V 50Hz a.c. Controllable pitch propeller Fuel 143,5t (d.o.) 12kn
5000495 LLQV 11720 Df Esd Rdr RTm/h	**JAN MAYEN 2** ex Lars Nyvoll-78 ex Aalesund-67 ex Liscomb-47 **P/R Skipsbrukt** Aalesund Norway	T.Mk **490** 242 691	**1942** Kingston SB. Co. Ltd.—Kingston, Ont. (42) 50,27 8,41 4,052 (NV) 45,73 8,34 4,58 2 dks R conv Minesweeper 47	**M Fishing** Side Trawler 2 Ho each 11,6 ER 2 Ha (each 3,2 × 2,8) ER 2W Der 2(3)	Alpha Oil 2SA 9Cy. 260 × 400 900bhp (662kW) NE 67 Alpha-Diesel A/S Frederikshavn Gen 2 × 260kW 220V 50Hz a.c. Fuel 117,0t (d.o.)-3,5pd 10kn
8605478 DJSW 2474 Df Esd Gc Rdr RTm/h/v SatNav	**JAN MEEDER** **Frank Gottron m.s. "Jan Meeder" Schiffahrts KG** Rendsburg Federal Republic of Germany	*1 616* *661* 1 920	**1986** Schiffsw. Hugo Peters—Wewelsfleth (622) 82,48 11,33 3,790 GL 76,82 11,32 5,41 P 12,5 F 9,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 52,8 ER G.2 953 B.2 945 TEU 76 C. 76/20' (40') 1 Ha (stl) (49,8 × 9,0) ER	MWM TBD440-6K Oil 4SA 6Cy. 230 × 270 with clutches, flexible couplings & sr reverse geared to sc. shaft 815bhp (599kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 190kW 2 × 82kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 96,0t (d.o.)-3,0pd 10,5kn
7302847 DFPV Esd Rdr RTm/h/v	**JAN MEES** **Hermann und Johann Mewes** Cuxhaven Federal Republic of Germany	**183** 55 100	**1973** Julius Diedrich, Schiffswerft—Oldersum (118) 29,52 6,43 2,972 26,50 6,41 3,28 1 dk len 83	**M Fishing** Side Trawler Mchy.aft	Callesen 6-427-FO Oil 4SA 6Cy. 270 × 400 480bhp (353kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa 10kn
5372927 LHLQ 16633 Df Esd Pfd RT	**JAN ROGER** ex Merry Gorth-73 ex Unda-66 ex Massabielle-57 **P/R Jan Roger** Lars Lund Haugesund Norway	**187** 71 —	**1948** Bath Iron Works Corp.—Bath, Me (297) 35,64 6,89 3,455 BV 30,61 6,86 3,92 1 dk	**M Fishing** Side Trawler 4 Ha (0,9 0,9 0,9 × 0,9) (1,2 × 0,8)	MWM Oil 2SA 6Cy. 320 × 480 1 100bhp (809kW) E made67 fitted— Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 28,5t (d.o.) 12kn
6901361 ENGL M-27386 Df Esd Gc Rdr RT	**JAN RUDZUTAK** **U.S.S.R. -"Zapryba"** Riga U.S.S.R.	T.Mk **2 407** 866 1 400	**1966** .............U.S.S.R. 84,71 14,03 5,703 RS 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.157 In.1 296 5 Ha (1,6 1,6 × 1,5) (1,8 × 1,8) (1,6 1,6 × 1,3) 4W Der 2(10) 2(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
8718938 PFBT ARM 7	**JAN SENIOR** **Visserij en Beheermij Siereveld B.V.** Arnemuiden Netherlands	*560* *168* —	**1987** Stocznia im. "Komuny Paryskiej"—Gdynia ((420)) 45,70 (BB) 3,831 43,77 9,01 5,11 1 dk	**M Fishing**	Deutz SBV16M628 Vee Oil 4SA 16Cy. 240 × 280 with flexible couplings & sr reverse geared to sc. shaft 3 834bhp (2 820kW) Kloeckner Humboldt Deutz West Germany Controllable pitch propeller
8134168 PFBS VLI 2 Esd Rdr RT	**JAN SENIOR** ex De Vrouw Jozina-85 **J. Oreel en Zonen** Vlissingen Netherlands	**168** 61 —	**1971** Jacht-en Scheepswerf M. Veldthuis —Groningen (230) 32,92 — 30,03 7,04 2,87 1 dk len 80	**M Fishing** Side-fishing	Crepelle Oil 1 200bhp (883kW) NE 80 Soc. Nouvelle des Moteurs Crepelle Lille
8604711 SPBT 110068 Df Esd Gc Rdr RTv	**JAN SNIADECKI** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Szczecin Poland	*14 417* *4 325* 5 583	**1988** Gotaverken Arendal AB—Goteborg (952) 155,00 (BB) 5,100 PR 145,00 21,60 12,50 2 dks	**TM Passenger/RoRo Cargo** Rail Vehicles 30cbn 50bth D Side door (s) Stern door Lane Length 1175 Cargo Width 3,60 Clear height 4,80 Lorries 36 Trailers 52 Rail Wagons 54	Sulzer 6ZL40 4 Oil 4SA each 6Cy. 400 × 480 with clutches, flexible couplings & dr geared to sc. shafts 11 840kW (16 097bhp) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 1135kW 2 × 1000kW 1 × 200kW 220/380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel (hvf) 16kn
8505707 PEZV 22281 Df Esd Gc Pfd Rdr RTm/h/v	**JAN STEEN** **Exploitatie Maatschappij Maritiem** ACZ Marine Contractors B.V. Groningen Netherlands	*2 461* *738* 2 644	**1986** Verolme Scheepswerf Heusden B.V. —Heusden (999) BV 76,03 19,64 3,801 73,51 19,02 5,01 1 dk	**TM Stone Carrier** Side-discharge Moonpool	Kromhout 2 Oil 4SA each 6Cy. 240 × 260 sr geared to sc. shafts 1 710kW (2 325bhp) Stork-Werkspoor Diesel B.V. Zwolle Gen 3 × 550kW 380V 50Hz a.c. 2 Directional propellers Thw. thrust propeller fwd 2 Directional thrust propellers Fuel 395,0t (d.o.)-12,0pd 10kn
8216538 WRC6320 663943 Esd Gc Pfd Rdr RTm/h/v	**JAN TIDE** **Connecticut National Bank** Tidewater Marine Service Inc. New Orleans, La United States of America	**289** 196 1 047	**1983** McDermott Shipyard—New Iberia, La (160) 59,14 12,45 3,658 AB 54,87 12,20 4,27 B 9,8 F 11,6 1 dk rf nil	**TM Supply Ship** Deck Cargo Fire-fighting 12bth P	Caterpillar D399SCAC 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 135kW 480V 60Hz a.c. Thw. thrust propeller fwd Fuel 367,5t (d.o.)-7,5pd 11kn
5169679 SPIL Df Esd Gc Pfd Rdr RTm/h	**JAN TURLEJSKI** **Wyzsza Szkola Morska** Gdynia Poland	**616** 219 447	**1953** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B10/S335) PR 59,24 9,05 4,271 53,85 9,00 4,91 1 dk R	**S Fishing** Training Der 2(1)	C 2Cy. 432 & 863 × 711 1 000ihp (736kW) Rankin & Blackmore Ltd. Greenock Gen 2 × 21kW 1 × 12kW 230V d.c. Fuel (o.f.) 12kn
5030517 OWTW H493 Df Esd Pfd Rdr RT	**JAN ULRIK NORDFISK** ex Deimos-83 ex Karen Moller-74 ex Jens Moller-70 ex August Bebel-70 **P/R Jan Ulrik Nordfisk** Skagen Denmark	**234** 86 —	**1950** VEB Volkswerft Stralsund—Stralsund 38,41 7,35 2,693 7,32 1 dk	**M Fishing** Side-fishing	Buckau Oil 4SA 8Cy. 240 × 360 Buckau Wolf Magdeburg Fuel (d.o.)
8504179 DDWW Df Esd Gc Pfd Rdr RTm/h/v	**JAN V** **Vogelsang-Bereederungs KG m.s. "Jan V"** Duisburg-Ruhrort Federal Republic of Germany	*1 749* *845* 2 276	**1985** Frd. Krupp G.m.b.H. Ruhrorter Schiffswerft —Duisburg (722) GL 80,73 (BB) 12,63 4,180 75,21 12,62 4,65 P 13,8 RQD 28,4 F 6,4 2 dks	**M General Cargo** 1 Ho 51,3 ER G.3 183 TEU 142 C.Ho 62/20' (40') C.Dk 80/20' (40') 1 Ha (stl) (51,3 × 10,2) ER	MaK 8M332AK Oil 4SA 8Cy. 240 × 330 with flexible couplings & sr reverse geared to sc. shaft 815bhp (599kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 85kW 1 × 33kW 400V 25Hz a.c. Thw. thrust propeller fwd Fuel 110,5t (d.o.)-6,5pd 10kn
7368205 PFBM UK 243 Df Esd Rdr RT	**JAN VAN DEN BERG** **Zeevisserij J. van den Berg Jzn. B.V.** Urk Netherlands	**255** 96 —	**1973** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk 34,98 7,75 3,201 30,87 7,70 4,20 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	De Industrie Oil 1 240bhp (912kW) N.V. Motorenfabriek "De Industrie" Alphen a/d Rijn

8136099
DFKW
Esd Pfd
Rdr RTv

JAN CUX II
Katharina Detzkeit
Cuxhaven Federal Republic of Germany

214
135
—

GL

1978 Schiffswerft Gebr. Schloemer—Oldersum (271)
31,09 7,04 2,280
26,70 7,01 3,36
1 dk

M Ferry

Deutz SBA12M81
Vee Oil 4SA 12Cy. 142 × 160 reverse reduction
geared to sc. shaft
575bhp (423kW)
Kloeckner Humboldt Deutz Koel
11k

7042590
BRU 26
Rdr

JAN DINGEMAN
ex Cecilia-83
de Ronde B.V.
Bruinisse Netherlands

133
67
—

1971 Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (130)
33,13 6,10
30,13 5,81 1,27
1 dk
len 76

M Fishing
Side Trawler
Mchy.aft

Caterpillar
Oil 4SA 6Cy. 159 × 203
425bhp (313kW) NE 76
Caterpillar Tractor Co. Peoria, Illinoi

8313831
SQMZ
Df Esd
Gc Rdr
RTm/h/v
SatNav

JAN DLUGOSZ
Chinese-Polish Joint Stock Shipping Co. (Chinsko-Polskie Towarzystwo Okretowe S.A.)
Gdynia Poland

15 246
7 053
15 622

PR

1984 Stocznia Gdanska im. Lenina—Gdansk (B348/04)
156,78 (BB) 24,82 —/9,302
148,22 24,07 13,90
P 42,7 B 11,0 F 29,3 2 dks

M General Cargo
Ref
5 Ho ER
G.28 099 B.25 322 L.1 196
TEU 376
C.Ho 250/20' (40') C.Dk 126/20' (40')
9 Ha (stl) (8,3 × 8,2) (12,7p&s 12,7p&s 19,7p&s 13,5p&s × 8,3) ER
Cr 2(25) 4(12,5)

Sulzer 6RND68M
Oil 2SA 6Cy. 680 × 1250
10 800bhp (7 944kW)
H. Cegielski Pozna
Gen 3 × 760kW 400V 50Hz a.c.
Fuel 384,0t (d.o.) 1 491,5t (hvf)-41,0pd 16k

6901359
UGXM
M-27389
Df Esd
Gc Rdr
RT

JAN FABRITSIUS
U.S.S.R. -"Zapryba"
Riga U.S.S.R.

T.Mk
3 162
1 307
1 518

RS

1966 ............U.S.S.R.
84,71 14,03 5,703
78,06 13,95 10,04
2 dks

M Factory Fishing
Fish-factory Stern Trawler Ref
Ice strengthened
5 Ho
B.157 In.1 296
5 Ha (1,6 1,6 × 1,5) (1,8 × 1,8) (1,6 1,6 × 1,3)
4W Der 2(10) 2(3)

Skoda
Oil 2SA 8Cy. 430 × 610
2 000bhp (1 471kW)
CKD Praha Praha
Gen 4 × 200kW 220V a.c.
Controllable pitch propeller
12k

7333224
351132
Esd

JAN HAYWOOD
South African Transport Services
Durban South Africa

374
—
—

✠Classed LR until 15/8/75

1974-7 Dorman Long (Africa) Ltd.—Durban (1900)
35,97 11,59
33,51 11,00 4,14
1 dk
rf 356

TM Tug
Fire-fighting

Blackstone
2 Vee Oil 4SA each 16Cy. 222 × 292
3 940bhp (2 898kW)
Mirrlees Blackstone (Stamford) Ltd. Stamfor
Gen 2 × 110kW 220/380V 50Hz a.c.
2 Directional propellers

7527904
SQIK
Df Esd
Gc Pfd
Rdr
RTm/h/v

JAN HEWELIUSZ
Polish Ocean Lines (Polskie Linie Oceaniczne)
Gdynia Poland

T.Mk
3 015
1 043
2 035

PR (NV)

1977 Trosvik Verksted A/S—Brevik (118)
125,66 17,02 4,311
114,00 17,00 6,00
2 dks
rf 1008

TM Passenger/RoRo Cargo
Rail Vehicles 36bth D
Side door (p) Stern door Ice strengthened
Lane Length 790 Cargo Width 3,60
Clear height 5,23
Lorries 18 Trailers 30
Rail Wagons 36
Mchy.aft

Sulzer 10ASL25/3
4 Oil 4SA each 10Cy. 250 × 300 geared to sc. shafts
7 360bhp (5 414kW)
Sulzer Bros. Ltd. Winterthu
Gen 2 × 600kW 380V a.c. 2 × 400kW 400V a.c.
1 × 148kW 380V a.c.
2 Controllable pitch propellers
Fuel 532,0t (d.o.)-40,0pd 14k

7364584
HP5209
18910-PEXT
Df Esd
Rdr RT

JAN I
ex Cengiz Cesur-89
Oriental Discovery S.A.
Panama Panama

1 578
933
2 672

AB

1976 Sedef Gemi Endustrisi A.S.—Gebze (9)
77,17 5,611
68,99 12,20 6,61
P 16,2 F 8,3 2 dks
rf 152

M General Cargo
2 Ho ER
G.3 144 B.3 048
2 Ha ER

S.K.L.
Oil 4SA 8Cy. 320 × 480
1 320bhp (971kW)
VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
Gen 2 × 80kW a.c. 1 × 28kW a.c.
12kn

8815308
DAJK
15790
Df Esd
Gc Pfd
Rdr RT

JAN KAHRS
m.s. "Jan Kahrs" KG
Johann Kahrs
Hamburg Federal Republic of Germany

2 749
1 110
3 147

GL

1988 J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (1000)
- (BB) - 5,005
87,00 15,91 7,54
2 dks

M General Cargo
Str. heavy cargoes
1 Ho ER
G.4 466 B.4 269
1 Ha (stl) ER

Wartsila 6R32D
Oil 4SA 6Cy. 320 × 350 with flexible couplings & sr geared to sc. shaft
2 220kW (3 018bhp)
Oy Wartsila Ab Vaasa/Vasa
Gen 1 × 400kW 2 × 220kW 1 × 20kW 380V 50Hz a.c.
Controllable pitch propeller
Thw. thrust propeller fwd
14,3kn

5169564
Df Rdr

JAN KREUKS

1 063
432
1 075

(RS)

1959 "Gheorghiu Dej" Shipyard—Budapest
69,98 10,01 3,798
64,62 9,96 5,31
1 dk

TM General Cargo
Ice strengthened
3 Ho 13,4 13,1 12,7 ER
G.1 683 B.1 515
3 Ha (stl) (6,8 6,3 8,0 × 3,9) ER
6W Der 6(2,5)

Lang
2 Oil 4SA each 8Cy. 216 × 310
800bhp (588kW)
Ganz Waggon & Eng. Works Budapest
9kn

8610291
DCKF
4182
Rdr RTv
SatCom
1120123

JAN LUIKEN
ex Deepsea Carrier-89
Launched as Jan Luiken
Atlas Trampship Reederei G.m.b.H. & Co. m.s. "Carrier" KG
Hartmann Schiffahrts G.m.b.H. & Co. KG
Leer Federal Republic of Germany

3 230
1 387
3 937

GL

1986 Schiffswerft u. Mfbk. Cassens G.m.b.H. —Emden (168)
100,49 (BB) 14,15 5,271
94,21 14,01 7,47
2 dks

M General Cargo
Ice strengthened Str. heavy cargoes
1 Ho 62,0 1 TwD
G.5 776 B.5 635
TEU 240
C.Ho 117/20'(40') C.Dk 123/20'(40') incl. 9 ref C.
1 Ha (stl) (62,3 × 11,1) ER

MWM TBD510-6
Oil 4SA 6Cy. 330 × 360 with flexible couplings & sr geared to sc. shaft
2 256bhp (1 659kW)
Motorenw. Mannheim A.G. (MWM) Mannheim
Controllable pitch propeller
Thw. thrust propeller fwd
Fuel 170,0t (i.f.o.) 31,0t 12kn

8707446
DFDJ
BX 783
Df Esd
Gc Pfd
Rdr
RTm/h/v
SatNav

JAN MARIA
Doggerbank Seefischerei G.m.b.H.
Bremerhaven Federal Republic of Germany

5 845
2 902
3 250

GL

1988 Schichau Seebeckwerft A.G. —Fischereihafen, Bremerhaven. (1066)
99,01 (BB) - 6,508
90,51 18,01 9,28
2 dks

M Factory Fishing
Fish-factory Stern Trawler Ref
In.5 854

MaK 8M35
6M35
2 Oil with clutches, flexible couplings & dr geared to sc. shafts
(p) Oil 4SA 8Cy. 350 × 380
3 500kW (4 758bhp)
Krupp MaK. Maschinebau G.m.b.H. Kiel
(s) Oil 4SA 6Cy. 350 × 380
2 650kW (3 603bhp)
Krupp MaK. Maschinebau G.m.b.H. Kiel
Gen 2 × 2300kW 1 × 700kW 220/380V 50Hz a.c.
Controllable pitch propeller
16kn

5169588
HP4588
13105-PEXT
Df Esd
Rdr RT

JAN MARIA
Black Eagle Shipping Inc.
Panama Panama

284
166
—

(BV)

1959 D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1275)
40,54 7,42
30,51 7,31 3,81
1 dk
RW

M Fishing
Side Trawler
1 Ho ER
In.304

De Industrie 8D8HD
Oil 4SA 8Cy. 400 × 600
680bhp (500kW)
D. & J. Boot "De Industrie" Alphen a/d Rijn
Controllable pitch propeller
Fuel 52,0t (d.o.) 10kn

8716655
LAHV
20469
Df Esd
Gc Rdr
RT

JAN MAYEN
K/S A/S Jan Mayen & Co.
Age Remoy
Aalesund Norway

2 052
634
850

NV

1988 Danyard A/S—Frederikshavn (691)
63,81 (BB) 13,36 5,950
55,55 13,00 5,96
3 dks

M Factory Fishing
Fish-factory Stern Trawler Shrimp-trawl Ref
Ice strengthened
In.1 000

Wartsila 8R32
Oil 4SA 8Cy. 320 × 350 sr geared to sc. shaft
2 998kW (4 076bhp)
Oy Wartsila Ab Vaasa/Vasa
Gen 1 × 1824kW 1 × 756kW 440V 60Hz a.c.
Controllable pitch propeller
Thw. thrust Contr. pitch propeller fwd
Fuel 526,43t (d.o.) 16kn

6710516 Y4GV Df Esd Gc Pfd Rdr RT	**JAN MAYEN** **VEB Fischfang Rostock** Rostock German Democratic Republic	**651** 258 397	DSRK	**1967** VEB Elbewerft—Boizenburg 48,90 10,09 3,899 46,69 9,99 5,52 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened Mchy.aft In.540	S.K.L. Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 176kW 1 × 36,5kW 390V 50Hz a.c. Controllable pitch propeller Fuel 143,5t (d.o.) 12kn
5000495 LLQV 11720 Df Esd Rdr RTm/h	**JAN MAYEN 2** ex Lars Nyvoll-78 ex Aalesund-67 ex Liscomb-47 **P/R Skipsbrukt** Aalesund Norway	T.Mk **490** 242 691	(NV)	**1942** Kingston SB. Co. Ltd.—Kingston, Ont. (42) 50,27 8,41 4,052 45,73 8,34 4,58 2 dks R conv Minesweeper 47	**M Fishing** Side Trawler 2 Ho each 11,6 ER 2 Ha (each 3,2 × 2,8) ER 2W Der 2(3)	Alpha Oil 2SA 9Cy. 260 × 400 900bhp (662kW) NE 67 Alpha-Diesel A/S Frederikshavn Gen 2 × 260kW 220V 50Hz a.c. Fuel 117,0t (d.o.)-3,5pd 10kn
8605478 DJSW 2474 Df Esd Gc Rdr RTm/h/v SatNav	**JAN MEEDER** **Frank Gottron m.s. "Jan Meeder" Schiffahrts KG** Rendsburg Federal Republic of Germany	*1 616* *661* 1 920	GL	**1986** Schiffsw. Hugo Peters—Wewelsfleth (622) 82,48 11,33 3,790 76,82 11,32 5,41 P 12,5 F 9,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 52,8 ER G.2 953 B.2 945 TEU 76 C. 76/20' (40') 1 Ha (stl) (49,8 × 9,0) ER	MWM TBD440-6K Oil 4SA 6Cy. 230 × 270 with clutches, flexible couplings & sr reverse geared to sc. shaft 815bhp (599kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 190kW 2 × 82kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 96,0t (d.o.)-3,0pd 10,5kn
7302847 DFPV Esd Rdr RTm/h/v	**JAN MEES** **Hermann und Johann Mewes** Cuxhaven Federal Republic of Germany	**183** 55 100		**1973** Julius Diedrich, Schiffswerft—Oldersum (118) 29,52 6,43 2,972 26,50 6,41 3,28 1 dk len 83	**M Fishing** Side Trawler Mchy.aft	Callesen 6-427-FO Oil 4SA 6Cy. 270 × 400 480bhp (353kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa 10kn
5372927 LHLQ 16633 Df Esd Pfd RT	**JAN ROGER** ex Merry Gorth-73 ex Unda-66 ex Massabielle-57 **P/R Jan Roger** Lars Lund Haugesund Norway	**187** 71 —	BV	**1948** Bath Iron Works Corp.—Bath, Me (297) 35,64 6,89 3,455 30,61 6,86 3,92 1 dk	**M Fishing** Side Trawler 4 Ha (0,9 0,9 0,9 × 0,9) (1,2 × 0,8)	MWM Oil 2SA 6Cy. 320 × 480 1 100bhp (809kW) E made67 fitted— Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 28,5t (d.o.) 12kn
6901361 ENGL M-27386 Df Esd Gc Rdr RT	**JAN RUDZUTAK** **U.S.S.R. -"Zapryba"** Riga U.S.S.R.	T.Mk **2 407** 866 1 400	RS	**1966** ..............U.S.S.R. 84,71 14,03 5,703 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.157 In.1 296 5 Ha (1,6 1,6 × 1,5) (1,8 × 1,8) (1,6 1,6 × 1,3) 4W Der 2(10) 2(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
8718938 PFBT ARM 7	**JAN SENIOR** **Visserij en Beheermij Siereveld B.V.** Arnemuiden Netherlands	*560* *168* —		**1987** Stocznia im. "Komuny Paryskiej"—Gdynia ((420)) 45,70 (BB) 3,831 43,77 9,01 5,11 1 dk	**M Fishing**	Deutz SBV16M628 Vee Oil 4SA 16Cy. 240 × 280 with flexible couplings & sr reverse geared to sc. shaft 3 834bhp (2 820kW) Kloeckner Humboldt Deutz West Germany Controllable pitch propeller
8134168 PFBS VLI 2 Esd Rdr RT	**JAN SENIOR** ex De Vrouw Jozina-85 **J. Oreel en Zonen** Vlissingen Netherlands	**168** 61 —		**1971** Jacht-en Scheepswerf M. Veldthuis —Groningen (230) 32,92 — 30,03 7,04 2,87 1 dk len 80	**M Fishing** Side-fishing	Crepelle Oil 1 200bhp (883kW) NE 80 Soc. Nouvelle des Moteurs Crepelle Lille
8604711 SPBT 110068 Df Esd Gc Rdr RTv	**JAN SNIADECKI** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Szczecin Poland	*14 417* *4 325* 5 583	PR	**1988** Gotaverken Arendal AB—Goteborg (952) 155,00 (BB) 5,100 145,00 21,60 12,50 2 dks	**TM Passenger/RoRo Cargo** Rail Vehicles 30cbn 50bth D Side door (s) Stern door Lane Length 1175 Cargo Width 3,60 Clear height 4,80 Lorries 36 Trailers 52 Rail Wagons 54	Sulzer 6ZL40 4 Oil 4SA each 6Cy. 400 × 480 with clutches, flexible couplings & dr geared to sc. shafts 11 840kW (16 097bhp) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 1135kW 2 × 1000kW 1 × 200kW 220/380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel (hvf) 16kn
8505707 PEZV 22281 Df Esd Gc Pfd Rdr RTm/h/v	**JAN STEEN** **Exploitatie Maatschappij Maritiem** ACZ Marine Contractors B.V. Groningen Netherlands	*2 461* *738* 2 644	BV	**1986** Verolme Scheepswerf Heusden B.V. —Heusden (999) 76,03 19,64 3,801 73,51 19,02 5,01 1 dk	**TM Stone Carrier** Side-discharge Moonpool	Kromhout 2 Oil 4SA each 6Cy. 240 × 260 sr geared to sc. shafts 1 710kW (2 325bhp) Stork-Werkspoor Diesel B.V. Zwolle Gen 3 × 550kW 380V 50Hz a.c. 2 Directional propellers Thw. thrust propeller fwd 2 Directional thrust propellers Fuel 395,0t (d.o.)-12,0pd 10kn
8216538 WRC6320 663943 Esd Gc Pfd Rdr RTm/h/v	**JAN TIDE** **Connecticut National Bank** Tidewater Marine Service Inc. New Orleans, La United States of America	**289** 196 1 047	AB	**1983** McDermott Shipyard—New Iberia, La (160) 59,14 12,45 3,658 54,87 12,20 4,27 B 9,8 F 11,6 1 dk rf nil	**TM Supply Ship** Deck Cargo Fire-fighting 12bth P	Caterpillar D399SCAC 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 135kW 480V 60Hz a.c. Thw. thrust propeller fwd Fuel 367,5t (d.o.)-7,5pd 11kn
5169679 SPIL Df Esd Gc Pfd Rdr RTm/h	**JAN TURLEJSKI** **Wyzsza Szkola Morska** Gdynia Poland	**616** 219 447	PR	**1953** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B10/S335) 59,24 9,05 4,271 53,85 9,00 4,91 1 dk R	**S Fishing** Training Der 2(1)	C 2Cy. 432 & 863 × 711 1 000ihp (736kW) Rankin & Blackmore Ltd. Greenock Gen 2 × 21kW 1 × 12kW 230V d.c. Fuel (o.f.) 12kn
5030517 OWTW H493 Df Esd Pfd Rdr RT	**JAN ULRIK NORDFISK** ex Deimos-83 ex Karen Moller-74 ex Jens Moller-70 ex August Bebel-70 **P/R Jan Ulrik Nordfisk** Skagen Denmark	**234** 86 —		**1950** VEB Volkswerft Stralsund—Stralsund 38,41 7,35 2,693 7,32 1 dk	**M Fishing** Side-fishing	Buckau Oil 4SA 8Cy. 240 × 360 Buckau Wolf Magdeburg Fuel (d.o.)
8504179 DDWW Df Esd Gc Pfd Rdr RTm/h/v	**JAN V** **Vogelsang-Bereederungs KG m.s. "Jan V"** Duisburg-Ruhrort Federal Republic of Germany	*1 749* *845* 2 276	GL	**1985** Frd. Krupp G.m.b.H. Ruhrorter Schiffswerft —Duisburg (722) 80,73 (BB) 12,63 4,180 75,21 12,62 4,65 P 13,8 RQD 28,4 F 6,4 2 dks	**M General Cargo** 1 Ho 51,3 ER G.3 183 TEU 142 C.Ho 62/20' (40') C.Dk 80/20' (40') 1 Ha (stl) (51,3 × 10,2) ER	MaK 8M332AK Oil 4SA 8Cy. 240 × 330 with flexible couplings & sr reverse geared to sc. shaft 815bhp (599kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 85kW 1 × 33kW 400V 25Hz a.c. Thw. thrust propeller fwd Fuel 110,5t (d.o.)-6,5pd 10kn
7368205 PFBM UK 243 Df Esd Rdr RT	**JAN VAN DEN BERG** **Zeevisserij J. van den Berg Jzn. B.V.** Urk Netherlands	**255** 96 —		**1973** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk 34,98 7,75 3,201 30,87 7,70 4,20 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	De Industrie Oil 1 240bhp (912kW) N.V. Motorenfabriek "De Industrie" Alphen a/d Rijn

8410093 OPDR Z.96 Esd Pfd Rdr RTv	**JAN VAN GENT** **"Jacomina" P.V.B.A.** Zeebrugge Belgium	*366* *109* —		**1986** S.V. Scap—Oostende/Ostend (8409) 37,17 8,59 3,950 32,75 8,50 4,60 1 dk	**M Fishing** Side Trawler Beam-trawl Ref	MaK 6M452AK Oil 4SA 6Cy. 320 × 450 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 200bhp (883kW) Krupp MaK. Maschinebau G.m.b.H. Kie Thw. thrust propeller fwd
8616661 DFQI Esd Pfd Rdr RTm/h/v	**JAN VAN GENT** **Hermann und Johann Mewes** Cuxhaven Federal Republic of Germany	*359* *107* 178	GL	**1987** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (209) 33,02 3,801 27,01 8,41 6,51 2 dks	**M Fishing** Stern Trawler In.185	Deutz SBV6M628 Oil 4SA 6Cy. 240 × 280 with flexible couplings & sr geared to sc. shaft 784bhp (577kW) Kloeckner Humboldt Deutz Koel Gen 2 × 72kW Controllable pitch propeller Thw. thrust propeller fwd 11kn
8810815 PFAP TX 36 Esd Gc Rdr RTv	**JAN VAN TOON** **J. van der Vis & Zn.** Texel Netherlands	*466* *139* —		**1988** Stocznia im. "Komuny Paryskiej"—Gdynia ((431)) 40,29 (BB) 3,840 38,77 9,01 5,14 1 dk	**M Fishing** Side Trawler Beam-trawl Ref	Deutz SBV12M628 Vee Oil 4SA 12Cy. 240 × 280 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 986kW (2 700bhp) Kloeckner Humboldt Deutz West Germany Gen 1 × 100kW a.c. 1 × 48kW a.c. Thw. thrust propeller fwd
7637527 PFBZ 4836Z Df Esd Gc Pfd Rdr RTm/h/v	**JAN WILLEM** **Dammers Johanna Christina** Dammers & van der Heide's Shipping & Trading Co. B.V. Rotterdam Netherlands	*2 989* *1 438* 3 507	BV	**1977** Nieuwe Noord Nederlandse Scheepswerven B.V.—Groningen (391) 101,94 (BB) 14,46 5,301 92,56 14,01 8,01 Ba 9,2 RQD 20,2 F 11,0 2 dks rf nil len 83	**M Refrigerated Cargo** 4 Ho 15,8 14,4 14,4 15,1 ER In.5 121 4 Ha (stl) (each 10,6 × 6,4) ER Der 4(5)	Deutz RSBV6M540 Oil 4SA 6Cy. 370 × 400 reduction geared to sc. shaft 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Koeln Gen 4 × 230kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 162,0t (d.o.) 390,0t (hvf)-11,5pd 14kn
6902781 P3AR3 Df Esd Pfd Rdr RTm	**JAN WILLEM** ex Dettifoss-81 ex Silenos-79 ex Kirsten Tina-78 ex Silenos-77 **Navy Light Shipping Ltd.** Limassol Cyprus	**149** 72 169	(BV)	**1968** VEB Rosslauer Schiffswerft—Rosslau (3259) 33,58 6,23 3,201 29,55 6,20 3,31 F 6,1 1 dk rf 610 BK 69	**M Fishing** Side Trawler Ice strengthened 2 Ho 4,6 6,7 ER In.180 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(0,5)	GUASCOR Oil 4SA 12Cy. 150 × 150 441kW (600bhp) NE 88 Gutierrez Ascunce Corp. S.A. (GUASCOR) Zumaya Gen 2 × 160kW 220V a.c. Controllable pitch propeller Fuel 16,5t (d.o.) 9kn
5177640 DFZD Df Esd Rdr RTm/v	**JAN-DIRK** ex Heinrich Nagel-75 ex Jurgen-66 **Wilfried Liesenberg** Burgstaaken Federal Republic of Germany	**293** 142 428	(GL)	**1950** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (22) 42,58 7,50 2,990 38,03 3,26 P 9,2 F 4,6 1 dk RW	**M General Cargo** Ice strengthened 1 Ho G.609 B.530 1 Ha (19,5 × 5,0) Der 2(2)	Deutz RV6M536 Oil 4SA 6Cy. 270 × 360 250bhp (184kW) Kloeckner Humboldt Deutz Koeln 8,25kn
8602012 DCGB 4159 Df Esd Gc Pfd Rdr RTm/h/v	**JAN-WILLEM** **Eilbrecht & Janssen KG m.s. "Jan Willem"** Leer Federal Republic of Germany	*1 525* *459* 1 505	GL	**1986** Hermann Suerken GmbH & Co. KG.—Papenburg (347) 74,33 12,45 3,282 69,53 12,41 5,72 F 6,8 2 dks	**M General Cargo** 1 Ho 43,8 ER G.2 703 B.2 686 TEU 84 C. 84/20' 1 Ha (stl) (43,8 × 10,0) ER	Deutz Oil 4SA 6Cy. 240 × 280 sr reverse geared to sc. shaft 816bhp (600kW) Kloeckner Humboldt Deutz Ulm Gen 1 × 94kW 1 × 34kW 220/380V 50Hz a.c. Thw. thrust propeller fwd 10kn
6618697 V2AU 1069 Df Esd Gc Rdr RTm/v	**JANA** ex Jan Suhr-81 ex Siegerland-74 **Jurgen Ohle** Hamburg Antigua & Barbuda	**494** 320 1 220	GL	**1966** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (591) 68,36 10,55 3,920 61,02 10,49 6,25 F 6,8 1 dk & S dk	**M General Cargo** OSD Ice strengthened 2 Ho ER G.2 452 B.2 246 2 Ha (stl) (12,0 × 6,4) (21,6 × 7,6) ER	MaK 6MU451AK Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) Atlas-MaK Maschinenbau Kiel 12kn
6503547 UORM M-17149 Df Esd Gc Rdr RTv	**JANALES** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**2 731** 1 318 3 434	RS	**1965** Hollming Oy—Rauma/Raumo (167) 102,27 14,03 6,008 93,02 13,92 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,6 14,7 16,0 ER 17,5 G.5 171 B.4 769 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	B&W 5-50VTBF-110 Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 259,0t (hvf) 13,5kn
8716796	**JANANAH** **Government of The United Arab Emirates (U.A.E. Armed Forces G.H.Q.)** United Arab Emirates	*489* *146* 750	100A1 Class Contemplated FN 622	**1988** Argos Eng. Co. Pte. Ltd.—Singapore (C1817-1) 53,62 1,701 46,66 10,51 2,82 1 dk	**TM Tanker/ Landing Craft** Oil Water	M.T.U. 8V396TB83 2 Vee Oil 4SA each 8Cy. 165 × 185 geared to sc. shafts 2 094bhp (1 540kW) M.T.U. Friedrichshafen West Germany
8820884 747 Esd Rdr RT	**JANANAH 1** **H. H. Shaikh Zayed Bin Sultan Al-Nahyan** Abu Dhabi United Arab Emirates	*194* *58* 350	✠**100A1** ferry for service between Abu Dhabi Emirate Island and the mainland ✠**LMC** EL (D) 275,0/17,5U2 FN 239	**1989**-10 Abu Dhabi Drydock—Abu Dhabi (101) 27,50 8,18 1,100 22,75 8,00 2,50 1 dk rf nil 6BH WB55T	**TM Ferry/ Landing Craft** —dk P Mchy.aft	Caterpillar 3306TA 2 Oil 4SA each 6Cy. 121 × 152 with clutches, flexible couplings & sr reverse geared to sc. shafts 350kW (476bhp) Caterpillar Inc. Peoria, Illinois Gen 2 × 24kW 415V 50Hz a.c.
7373547 Df Esd Gc Pfd Rdr RTv SatCom	**JANASHAKTI** ex Royal Colombo-89 ex Innovator-83 Launched as Oceanic Jupiter Sri Lanka	**71 474** 49 864 126 998	KR NK (BV)	**1975** Kurushima Dockyard Co. Ltd.—Onishi (766) Cmd.**1976** 273,01 (BB) 42,04 16,634 262,36 41,99 23,50 F 21,7 1 dk	**M Tanker** Mchy.aft L.(oil) 159 418	MAN K8SZ105/180 Oil 2SA 8Cy. 1050 × 1800 32 000bhp (23 538kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 720kW 16,5kn
7915931 YYAC AMMT-1270 Df Esd Gc Pfd Rdr RT	**JANE** **Venatun S.A.** Punta Piedras Venezuela	**1 039** 595 1 200		**1980** Peterson Builders Inc.—Sturgeon Bay, Wi (9503) 68,36 12,81 5,427 60,74 12,50 5,80 2 dks	**M Fishing** CSD Side-fishing Tuna Seiner Ref Mchy.aft	General Motors 20-645-E7 Vee Oil 2SA 20Cy. 230 × 254 3 500bhp (2 574kW) General Motors Corp. Electro-Motive Div. La Grange
5169758 DDLI Df Esd Rdr RTm/v	**JANE** **Hans-Joachim Schulze** Elsfleth Federal Republic of Germany	**407** 184 574	GL	**1956** Gebr. Schuerenstedt KG.—Bardenfleth/Weser (1047) 50,32 8,54 2,947 44,94 8,41 3,51 P 9,2 F 5,5 1 dk RW len 63	**M General Cargo** 2P Ice strengthened 1 Ho 29,7 ER G.760 B.704 2 Ha (stl) (10,6 14,5 × 5,0) ER 2W Der 2(2)	MaK Oil 4SA 6Cy. 290 × 420 390bhp (287kW) Maschinenbau Kiel A.G. Kie Gen 1 × 5kW 1 × 3kW 24V d.c. Fuel 32,5t (d.o.) 9kn
6612336 Df Esd Rdr RTm/v	**JANE** ex Minor-83 ex Minories-81 ex Eskspring-79 ex Marloag-77 ex Margareta-B-74 **Rainbow Shipping** Greece	**369** 232 677	(GL)	**1966** N.V. Scheeps. "Westerbroek"—Westerbroek (186) 48,54 8,59 2,810 44,00 8,56 3,13 P 10,4 B 6,8 1 dk	**M General Cargo** 1 Ho ER G.711 B.668 1 Ha (21,0 × 5,5) ER Der 2(2)	MWM Oil 4SA 6Cy. 250 × 350 300bhp (221kW) Motorenw. Mannheim A.G. (MWM) Mannheim 9kn

5170109 OXMJ D747 Esd RT	**JANE** ex Janto-65 **Gunnar Hansen** Charles Petersen Vejle A/S Vejle Denmark	**149** 70 249	BV	**1959** H. C. Christensens Staalskibsv. af 1949 —Marstal (77) 33,48 6,51 3,048 30,48 6,48 3,10 P 8,3 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 16,3 ER G.300 1 Ha (12,8 × 4,1) ER 1W Der 1(2)	MaK Oil 4SA 4Cy. 290 × 420 265bhp (195kW) Maschinenbau Kiel A.G. Kiel Fuel 9,0t (d.o.) 10kn
7420443 WYT9393 565872 Df Esd Gc Pfd Rdr RT	**JANE A. BOUCHARD** ex Christine E-85 **Tug Jane A. Bouchard Inc.** Bouchard Transportation Co. Inc. New York, NY United States of America	**192** 131 —	(AB)	**1975** Main Iron Works Inc.—Houma, La (303) 35,51 9,76 3,928 32,57 9,15 4,47 1 dk	**TM Tug**	General Motors 16-645-E6 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 3 900bhp (2 869kW) General Motors Corp. La Grange, Illinois Gen 2 × 75kW a.c. 11kn
7202152 WQ5002 295004	**JANE AND URSULA** **Norton & Isaksen Inc.** New Bedford, Ma United States of America	**188** 153 —		**1964** Harvey F. Gamage S.B. Inc.—South Bristol, Me *26,10* 7,12 3,33	**Wood M Fishing**	Oil 765bhp (563kW) .... Fuel (d.o.)
8136520 ATTO 1804 Esd Gc RT	**JANE B** **Phoenix India Marine (P) Ltd.** Visakhapatnam India	**116** 79 57	IRS	**1978** Ast. I MESA—Salina Cruz 23,17 7,47 2,261 20,12 7,33 3,43 1 dk BK	**M Fishing** Stern Trawler 1 Ho 8,9 In.38 1 Ha (w) (1,5 × 1,5) 1W	Caterpillar D335TA Oil 4SA 6Cy. 159 × 203 sr geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. U.S.A. Gen 2 × 10kW 120V 50Hz a.c. Fuel 37,5t (d.o.) 8,5kn
8035984 315924	**JANE E** ex Hawksbill **Moody Bros. of Jacksonville Inc.**	**132** 9 —		**1961** Diamond Manufacturing Co.—Savannah, Ga 7,17 24,62 1 dk	**M Tug**	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois 11kn
6169808 WG3841 236981 RT	**JANE FRANK** ex Helen Miller-63 ex Major William P. Pence **Dominion Transport Corp.** New York, NY United States of America	**189** 159 —		**1919** Defoe Boat & Motor Works—Bay City, Mi *28,44* 6,71 6,66 1 dk R conv Minelayer 38 conv Tanker 74	**M Tug** Pusher	General Motors Oil 2SA 12Cy. 127 × 142 400bhp (294kW) NE 57 General Motors Corp. Detroit, Mi
5169825 OWSB D742 Df Esd Pfd RT	**JANE JORGENSEN** **Borge A. Jorgensen** Hirtshals Denmark	**130** 64 —	BV	**1960** Orskovs Staalskibsvaerft I/S—Frederikshavn (8) 28,66 6,53 24,59 6,51 3,18 1 dk len 66	**M Fishing** Side Trawler 3 Ha (1,0 1,5 1,5 × 0,9)	Alpha Oil 2SA 7Cy. 240 × 400 595bhp (438kW) NE 66 Alpha-Diesel A/S Frederikshavn Fuel 17,5t (d.o.) 12,25kn
6800622 OVQX D1540 Df Esd Pfd Rdr RT	**JANE KIRSTINE** ex Vennebjerg-82 **Jorn Preben Frokjaer Andersen** Hirtshals Denmark	**218** 96 —	NV	**1967** Lindstols Skips & Batbyg. A/S—Risor (264) 39,83 7,04 36,02 7,01 3,61 1 dk rf 1377 BK 107 len 75	**M Fishing** Side Trawler Ice strengthened 3 Ho ER 3 Ha (stl) (0,6 × 0,6) (1,1 1,1 × 0,9) ER 1W Der 1(1)	Alpha Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 10kW 220V d.c. Fuel (d.o.)
7202164 WE2707 254281	**JANE M** ex Lee Russ ex YMS 87 **Standard Products Co. Inc.** Reedville, Va United States of America	**263** 162 —		**1942** Al Larson—Terminal Island, Ca *38,41* 7,62 3,46	**Wood TM Fishing**	Cummins 2 Oil 1 330bhp (978kW) NE 63 Cummins Engine Co. Inc. U.S.A. Fuel (d.o.)
6823064 WY4386 514463 Gc Pfd Rdr RT	**JANE McALLISTER** **McAllister Brothers Inc.** New York, NY United States of America	**292** 83 —	AB	**1968** Dravo Corp.—Pittsburgh, Pa (5148) 9,20 4,671 33,56 9,15 5,11 1 dk BK 152	**M Tug**	General Motors Vee Oil 2SA 16Cy. 230 × 254 reverse reduction geared to sc. shaft 2 875bhp (2 115kW) General Motors Corp. La Grange, Illinois Gen 2 × 75kW a.c.
7358614 OWUX H600 Rdr RT	**JANE NYMANN** **P/R Jane Nymann** Henry Mortensen Esbjerg Denmark	**149** 73 —		**1974** Esmadan Skibsvaerft ApS—Esbjerg (82) 31,60 6,91 6,89	**M Fishing** Side Trawler	Grenaa 6F24 Oil 4SA 6Cy. 240 × 300 500bhp (368kW) Grenaa Motorfabrik, A/S Grenaa Fuel (d.o.)
6522751 320786	**JANE R.** **Smith & Whiteway Fisheries Ltd.** Lunenburg, N.S. Canada	**148** 60 —		**1965** A. F. Theriault & Son—Meteghan, N.S. *27,56* 7,19 ... ... 1 dk	**Wood M Fishing** Side-fishing	General Motors Vee Oil 2SA 16Cy. 108 × 127 700bhp (515kW) General Motors Corp. Detroit, Mi
6822670 199341	**JANE S. J.** **A. L. Ruan** Road Harbour British Virgin Islands	**161** 130 —		**1945** Tacoma SB. Corp.—Tacoma, Wa *40,54* 6,71 ... ... 1 dk	**Wood TM General Cargo**	General Motors 2 Oil each 8Cy. 152 × 127 224bhp (165kW) General Motors Corp. Detroit, Mi 11,5kn
5046011 GGLH 301329 Rdr RTm	**JANE SEA** ex Rudyard-80 ex Blackthorn-76 **Ivan M. Tarr** Marzhavally & Sons Shoreham United Kingdom	**749** 368 1 052	✠Classed LR until 11/9/85	**1960**-3 N.V. Scheeps. "Westerbroek" —Westerbroek (157) 57,76 10,32 3,899 54,01 10,01 4,30 P 14,7 F 8,9 1 dk RW rf nil conv General Cargo 76	**M Mud Carrier** Self-unloader 1 Ho 34,7comb. ER G.1 388 B.1 320 2 Ha (stl) (each 12,4 × 5,4) ER 2W Der 1(5) 1(3)	Crossley Oil 2SA 8Cy. 267 × 343 907bhp (667kW) Crossley Bros. Ltd. Manchester Gen 2 × 25kW 1 × 12kW 110V d.c. Fuel 64,0t (d.o.) 11kn
7380681 LAEM2 N-00144 Df Esd Gc Pfd Rdr RTv SatCom AMVER	**JANE STOVE** **P/R Jane Stove ANS** Lorentzens Skibs A/S Oslo Norway (NIS)	*70 982* *52 408* 141 754	NV	**1976** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (923) 266,02 (BB) 43,54 17,425 254,36 43,52 23,02 F - 1 dk rf 51	**M Tanker** CBT COW IGS 15 Ta ER L.(oil) 171 889 HeCls. BC	Sulzer 9RND90 Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 700kW 440V 60Hz a.c. Fuel 6 768,0t (hvf) 15,25kn
5169899 Pfd	**JANET** ex Opo-51 **M. L. Albuquerque y Compania Ltda.** Brazil	**278** 131 376		**1945** Tees Side Bridge & Eng. Works Ltd. —Middlesbrough 51,80 6,74 2,820 6,68 1 dk conv RoRo Cargo/ Tank Landing Craft —	**TM General Cargo** 2W	Paxman 2 Oil 4SA each 6Cy. 180 × 195 Davey, Paxman & Co. Ltd. Colchester Fuel 12,0t 7,5kn
7390765 WZB4466 568498 Df Esd Gc Pfd Rdr RT	**JANET** ex Janet Theriot-84 **International Offshore Services Inc.** Houma, La United States of America	**174** 118 —	AB	**1975** Equitable Equipment Co.—New Orleans, La (1651) 45,57 12,20 6,147 43,24 12,15 6,71 F 19,6 1 dk	**TM Tug** Anchor-handling Ice strengthened	General Motors 2 Vee Oil 2SA each 20Cy. 230 × 254 reverse reduction geared to sc. shafts 7 200bhp (5 296kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Fuel 804,5t (d.o.) 14kn

7626229 WYP9802 578417 Df Esd Gc Pfd Rdr RT	**JANET COLLE** **Colle Towing Co. Inc.** Pascagoula, Ms United States of America	**146** 105 —	(AB)	**1976** Oura Dock—Namikata (310) 3,823 26,34 9,76 4,37 1 dk BK 64	**TM Tug**	General Motors 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. Gen 2 × 75kW	La Grange 11kn
7626279 WYH7324 581850 Df Esd Gc Pfd Rdr RT	**JANET GRAHAM** ex Gulf Whale-86 **Gulfcoast Transit Co.** Tampa, Fl United States of America	**191** 144 —	AB	**1977** Quality Equipment Inc.—Houma, La (138) 35,36 9,76 4,306 35,21 9,75 4,88 1 dk	**TM Tug**	General Motors 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. Gen 2 × 75kW Fuel (d.o.)	12-645-E6 La Grange 12kn
7316460 WYZ2402 527549 Esd Rdr RT	**JANET R** ex Willamette Champion-88 ex Modoc-72 **Marine Equipment Leasing Co.** Knappton Corp. Portland, Or United States of America	**189** 128 —	(AB)	**1970** Halter Marine Services, Inc.—New Orleans, La (225) 3,341 25,13 7,93 3,89 1 dk	**TM Tug**	General Motors 2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 700bhp (1 250kW) General Motors Corp. Gen 2 × 40kW Fuel 132,0t (d.o.)	La Grange, Illinois
8313673 D9KV PHR-8 48645 Df Esd Gc Rdr RT	**JANG BONG** **Hanjin Transportation Co. Ltd.** Pohang South Korea	**271** 259 180	KR	**1984** Samsung Shipbuilding & Heavy Industries Co. Ltd.—Koje (1030) 32,52 9,02 3,710 31,02 9,01 4,53 F 20,8 1 dk	**TM Tug** Pusher	Niigata 2 Oil 4SA each 6Cy. 340 × 620 with clutches, flexible couplings & reverse reduction geared to sc. shafts 2 942kW (4 000bhp) Ssang Yong Heavy Industries Co. Ltd. Gen 2 × 179kW 445V a.c.	6M34AGT Changwon 11kn
7831549 D8RK IM110 RT	**JANG GYONG No. 2** **Beomshin Jinheung Co. Ltd.** Inchon South Korea	**278** 136 402	(KR)	**1979** Shin Ah SB. Co.—Chungmu 41,00 2,710 37,01 7,51 3,20 P 10,4 B 3,1 F 4,0 1 dk	**M General Cargo** G.424 B.415 1 Ha (16,3 × 4,8)	Sumiyoshi Oil 4SA 6Cy. 220 × 400 400bhp (294kW) Sumiyoshi Marine Diesel Co. Ltd Gen 2 × 20kW 225V a.c.	Yoshida 10,25kn
8031897 D9DE ICR-810270 RT	**JANG GYONG No. 3** **Beomshin Jinheung Co. Ltd.** Inchon South Korea	**277** 130 371	KR	**1981** Shin-A Shipbuilding Co. Ltd.—Chungmu 41,61 2,710 37,01 7,51 3,20 P 10,7 F 4,0 1 dk	**M General Cargo** G.381 B.361 1 Ha (15,9 × 5,1)	Oil 4SA 6Cy. 195 × 330 331kW (450bhp) Daewoo Heavy Industries Ltd. Gen 2 × 24kW 445V a.c.	Inchon 9,75kn
8314445 D9KR PHR-8 38670 Rdr RT	**JANG HAN** **Dong Shin Shipping Co.** Pohang South Korea	**162** — 79	KR	**1983** Dae Sun SB. & Eng. Co. Ltd.—Busan (277) 29,49 8,82 2,709 27,36 8,81 3,61 RQD 5,5 B 13,8 1 dk	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 250 × 320 1 104kW (1 501bhp) Ssang Yong Heavy Industries Co. Ltd. Gen 2 × 137,5kW 225V a.c. 2 Directional propellers	6L25BXB Changwon 12kn
5349621 Df Esd Rdr	**JANG HEONG JE HO** ex Shosei Maru No. 12-74 ex Taisen Maru No. 8-69 **Korea Pyong Yang Trading** North Korea	**338** 197 —		**1960** Yamanishi Zosen K.K.—Ishinomaki (375) 48,39 7,37 42,52 7,32 3,79 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka Oil 4SA 6Cy. 350 × 500 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7832476 BM43700 Gc Rdr RT	**JANG JIN** ex Yongjin **Boyang Shipping Co.** Busan South Korea	**810** 421 1 280	(KR)	**1966** Shioyama Dockyard Co. Ltd.—Osaka 64,90 4,212 60,81 9,50 4,75 P 29,0 F 6,8 1 dk	**M General Cargo** 1 Ho G.1 060 1 Ha (25,7 × 5,8) Der 1(5) 1(3)	Ito Oil 4SA 6Cy. 380 × 540 1 000bhp (736kW) Ito Tekkosho Gen 2 × 20kW 105V a.c.	Shimizu 10,5kn
6601777 6NBO BS02-A847 Df Esd Gc Pfd Rdr RT	**JANG SUNG No. 1** ex Oryong No. 3-83 ex Myojin Maru No. 8 **Lee Ha Un** Busan South Korea	**251** 132 —	KR	**1965** Yamanishi Zosen K.K.—Ishinomaki (500) 44,94 7,65 3,050 39,73 7,60 3,38 P 22,0 F 6,4 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.312 3 Ha (1,1 × 1,0) (1,7 × 1,7) (1,3 × 1,3) ER	Akasaka Oil 4SA 6Cy. 300 × 440 780bhp (574kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 120kW 230V a.c.	Yaizu 10,5kn
7930591 D8RL PHR-7 98642 RT	**JANG WON** **Dong Hae Tugboat Co. Ltd.** Pohang South Korea	**131** 28 —	KR	**1979** Dong Hae SB. Co. Ltd.—Ulsan (7920) 24,69 22,81 7,51 3,20 1 dk	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 160 × 200 geared to sc. shafts 368kW (500bhp) Niigata Eng. Co. Ltd. Gen 2 × 32kW 225V a.c.	6L16X Niigata 10kn
8016483 D7ZV PHR-8 08721 RT	**JANG WON No. 2** **Dong Shin Shipping Co.** Pohang South Korea	**199** 50 58	KR	**1980** Dae Sun SB. & Eng. Co. Ltd.—Busan (249) 29,49 27,36 8,81 3,61 1 dk	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 250 × 320 reduction geared to sc. shaft 1 912kW (2 599bhp) Niigata Eng. Co. Ltd. Gen 2 × 60kW 225V a.c.	6L25BX Tokyo 13,25kn
8014722 3EEL7 14128-YJ Esd Gc Rdr RT	**JANG YUNG MASAN** ex Shinzui Maru-89 **Jam International S.A.** Panama Panama	**668** 386 1 782	BV NK	**1980** Omishima Dock K.K.—Kamiura (1083) 73,89 4,574 68,03 12,01 4,65 2 dks	**M General Cargo** G.3 373 B.2 880 1 Ha (stl) (37,1 × 8,3) ER	Nippon Hatsudoki Oil 4SA 6Cy. 280 × 290 1 545kW (2 100bhp) Nippon Kokan K.K. Gen 2 × 152kW 445V a.c. Controllable pitch propeller	6PA6L Tsurumi Works, Yokohama 13,8kn
7355739 D8WR BSR-7 45875 Rdr RT	**JANG YUNG No. 1** ex Jun Gong-86 **An Jin Shipping Co. Ltd.** Busan South Korea	**505** 259 689	KR	**1974** Dae Dong SB. Co.—Busan 57,41 9,02 3,302 52,71 9,00 3,69 P 15,0 F 8,6 1 dk	**M General Cargo** G.940 B.862 1 Ha (26,3 × 5,0) Der 4(30)	Makita Oil 4SA 6Cy. 275 × 400 441kW (600bhp) Makita Diesel Co. Ltd. Gen 1 × 24kW 220V a.c.	Takamatsu 10,5kn
5406209 D8YN BSR-6 35631 Rdr RT	**JANG YUNG No. 3** ex Chun Yang-81 ex New Wonju ex Kosan Maru No. 3-72 **An Jin Shipping Co. Ltd.** Busan South Korea	**519** 297 798	KR	**1963** Tsuneishi Zosen K.K.—Numakuma (88) 50,40 8,28 3,823 48,42 8,25 4,30 P 12,8 F 6,1 1 dk	**M General Cargo** G.1 039 B.961 1 Ha (24,9 × 5,0) ER Der 2(3) 2(1,5)	Hanshin Oil 4SA 6Cy. 360 × 520 478kW (650bhp) E made56 fitted63 Hanshin Nainenki Kogyo Gen 2 × 17kW 100V d.c. Fuel 34,5t	Kobe 11kn
8031732 D8AT BSR-8 06458 RT	**JANG YUNG No. 5** ex Dong Lim No. 11-84 **An Jin Shipping Co. Ltd.** Busan South Korea	**276** — 705	KR	**1980** Mokpo Shipyard Co. Ltd.—Mokpo 48,60 3,344 44,10 8,40 3,71 P 10,4 F 4,9 1 dk	**M General Cargo** G.855 B.827 1 Ha (stl) (22,0 × 5,7)	Yanmar Oil 4SA 6Cy. 200 × 240 552kW (750bhp) Yanmar Diesel Engine Co. Ltd. Gen 2 × 44kW 225V a.c.	6MHL-UT Osaka 11,5kn

7831317 D7ZK PHR788677 Rdr RT	**JANG YUNG No. 6** ex Hyundai No. 3-85 **Korea Industrial Leasing Co. Ltd.** An Jin Shipping Co. Ltd. Busan South Korea	**523** 314 692	**1978** Shin Ah SB. Co.—Chungmu 58,40 3,212 KR 47,00 9,01 3,71 P 13,8 F 5,5 1 dk	**M General Cargo** G.783 B.742 1 Ha (25,3 × 5,9) Der 1(3)	Matsue Oil 4SA 6Cy. 230 × 380 552kW (750bhp) Matsue Nainenki Kogyo Mie Gen 2 × 20kW 225V a.c. 11,5kn
5188302 D8NC BSR-6 25627 Rdr RT	**JANG YUNG No. 7** ex Chun Bo-81 ex Yu Young ex Hyogo Maru No. 6-72 ex Kinpuki Maru No. 6 **An Jin Shipping Co. Ltd.** Busan South Korea	**514** 289 779	**1962** Kishigami Zosen K.K.—Akitsu (238) 50,75 8,36 3,826 KR 46,13 8,31 4,30 1 dk	**M General Cargo** G.995 B.905 1 Ha (20,3 × 5,3) ER Der 2(2)	Kinoshita Oil 4SA 6Cy. 300 × 420 441kW (600bhp) Kinoshita Tekkosho Akashi Gen 1 × 5kW 110V d.c. Fuel 42,5t 11kn
7737614 D8CH BSR-7 35861 RT	**JANG YUNG No. 8** ex Seo Won-83 ex Shin Young No. 11-81 **Jang Yung Line Ltd.** Busan South Korea	**288** 169 479	**1974** Dai Rim SB. Co.—Busan 42,98 2,941 KR 40,70 7,40 3,51 P 8,6 F 4,9 1 dk	**M General Cargo** G.551 B.532 2 Ha (10,2 11,2 × 3,5) ER	Niigata Oil 4SA 6Cy. 300 × 350 305kW (415bhp) Kanegafuchi Japan Gen 2 × 5kW 24V d.c. 9kn
8031512 D7SA BSR-8 06433 RT	**JANG YUNG No. 9** ex Nae Wae No. 80-83 **An Jin Shipping Co. Ltd.** Busan South Korea	**341** 297 818	**1980** Busan SB. & Eng. Co. Ltd.—Busan 58,40 3,193 KR 53,01 9,01 3,71 P 14,4 1 dk len 87	**M General Cargo** 1 Ho ER G.842 B.707 1 Ha (25,3 × 7,0) ER	Sumiyoshi Oil 4SA 6Cy. 260 × 400 588kW (799bhp) Sumiyoshi Marine Diesel Co. Ltd Yoshida Gen 2 × 24kW 225V a.c. 11,5kn
7534191 D7ES BSR-7 45561 Gc Rdr RT	**JANG YUNG No. 11** ex Dae Ann-85 **An Jin Shipping Co. Ltd.** Busan South Korea	**999** 506 1 565	**1975** Dong Kuk Steel Mill Co. Ltd.—Busan 68,94 4,598 KR 63,00 10,51 5,31 P 17,4 B 12,5 F 8,3 1 dk	**M General Cargo** G.2 137 B.1 998 3 Ha (9,6 19,8 19,8 × 5,4) ER Der 1(10) 2(5)	Makita KNLH630 Oil 4SA 6Cy. 300 × 480 1 177kW (1 600bhp) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 120kW 445V 60Hz a.c. 13,5kn
8226040 D9KI BSR-8 38648 Df Esd Rdr RT	**JANG YUNG No. 15** ex Seon Kyung-86 **An Jin Shipping Co. Ltd.** Busan South Korea	**1 499** 1 077 2 090	**1983** Sun Il Shipyard Co.—Koje (76) 72,07 12,02 4,914 KR 65,00 12,01 5,52 P 17,4 F 8,3 1 dk	**M General Cargo** 1 Ho ER G.2 062 B.1 980 1 Ha (stl) (32,3 × 9,0) ER Der 2(10)	Hanshin 6LUN28G Oil 4SA 6Cy. 280 × 480 1 177kW (1 600bhp) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 96kW 225V a.c. 12kn
8126147 HP5117 14127-YJ Esd Gc Rdr RT	**JANG YUNG No. 17** ex Shinpo Maru-88 **Jam International S.A.** Panama Panama	**566** 323 1 585	**1982** Yamanaka Zosen K.K.—Namikata (257) 72,85 11,23 4,330 BV NK 67,01 11,21 6,23 2 dks	**M General Cargo** 1 Ho ER G.2 806 B.2 534 1 Ha (stl) (40,2 × 8,4) ER	Pielstick Oil 4SA 6Cy. 280 × 290 reverse reduction geared to sc. shaft 1 860bhp (1 368kW) Nippon Kokan K.K. Tsurumi Works, Yokohama Controllable pitch propeller 11kn
8428234 D9KZ ICR-858702 Df Esd Gc Pfd Rdr RT	**JANG YUNG No. 31** ex Kyung Il-87 **An Jin Shipping Co. Ltd.** Inchon South Korea	**966** — —	**1985** Hyang Do Shipyard Co. Ltd.—Pohang 76,51 12,43 4,580 KR 70,01 12,40 5,16 P 18,0 F 12,2 1 dk	**M General Cargo** 1 Ha (stl) (35,4 × 8,4) ER Der 1(10)	Hanshin Oil 4SA 6Cy. 280 × 480 956kW (1 300bhp) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 104kW 225V 50Hz a.c. 12,5kn
8225981 D8VX BSR-7 45829 Df Gc Rdr RT	**JANG YUNG NO. 12** ex Bum Jin No. 3-87 ex Kum Shin No. 9 **Korea Industrial Leasing Co. Ltd.** An Jin Shipping Co. Ltd. Busan South Korea	**770** 441 1 208	**1975** Han Seung SB. Co. Ltd.—Pohang 64,90 4,079 KR 59,01 9,30 4,91 P 19,9 F 8,9 1 dk	**M General Cargo** G.1 416 B.1 345 2 Ha (stl) (each 13,7 × 4,5)	Oil 4SA 6Cy. 370 × 520 699kW (950bhp) Nippon Kokan Japan Gen 1 × 24kW 220V a.c. 11kn
5312795 H8TK 9363-PEXT Df Esd Gc Rdr RTm/v	**JANI** ex Ahmadu Tijani-80 ex Santa Rita-72 Panama Panama **DELAYED IN SHATT—AL— ARAB 9/80**	**6 535** 3 702 9 800 **8 779** 5 686 11 050	**1954** Howaldtswerke Hamburg A.G.—Hamburg (888) 146,08 18,70 7,481/8,011 (GL) 134,50 18,60 11,33 P 15,0 F 13,8 1 dk & S dk R	**M General Cargo** OSD/CSD 6P G.16 469 B.15 369 5 Ha (stl) (11,2 14,0 11,2 × 6,0) ER (11,2 11,2 × 6,0) 18W Der 4(5-10) 12(3-5) 2(3)	MAN K6Z70/120 Oil 2SA 6Cy. 700 × 1200 4 000bhp (2 942kW) Howaldtswerke Hamburg A.G. Hamburg Fuel 711,0t (hvf) 13kn
7603813 WYP2946 553814	**JANICE ROWE** **Orian L. Rowe** Mobile, Al United States of America	**101** 68 —	**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Shrimp-trawl	Caterpillar Oil 4SA 6Cy. 159 × 203 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois
7717066 WYH7908 585261 Df Esd Gc Pfd Rdr RT	**JANIE C.** **Trans-Atlas Marine Corp.** New Orleans, La United States of America	**199** 135 450	**1977** Quality Shipbuilders Inc.—Moss Point, Ms (107) (AB) 11,61 53,65 11,59 4,27 F 16,8 1 dk	**TM Supply Ship** Deck Cargo	Waukesha 2 Vee Oil 4SA each 12Cy. 216 × 216 reverse reduction geared to sc. shafts 2 840bhp (2 089kW) Waukesha Engine Div. Dresser Industries Inc. Waukesha, Wi Gen 1 × 99kW a.c. 1 × 75kW a.c. Thw. thrust propeller fwd 12kn
7356317 P3KH2 708297 Df Esd Gc Pfd Rdr RTm/h/v	**JANIKA** ex Maris Beacon-87 ex Gongola Hope-86 ex Correze-85 **Catmint Navigation Co. Ltd.** Silver Carriers S.A. Limassol Cyprus	T.Mk **11 739** 7 049 15 600	**1974** Marine Industrie Ltee.—Sorel, P.Q. (409) 159,29 (BB) 22,81 9,600 BV 146,74 22,79 13,19 P 40,3 F 38,1 3 dks rf nil	**M General Cargo** Str. heavy cargoes 5 Ho 23,7 26,9 26,9 26,9 ER 8,8 9 TwD G.25 996 B.22 565 TEU 376 C.Ho 274/20' C.Dk 102/20' 8 Ha (stl) (13,5 19,5p&s 19,5p&s 19,5p&s × 8,0) ER (7,5 × 8,0) 8W Cr 3(5) Der 2(30) 2(22)	Pielstick 16PC3V-480 Vee Oil 4SA 16Cy. 480 × 520 13 400bhp (9 857kW) Ch. de l'Atlantique St Nazaire Gen 3 × 600kW 380V 50Hz a.c. Fuel 244,0t (d.o.) 1 443,0t (hvf) 18,5kn
7827536 WQZ4174 608514	**JANILEEN III** ex Adler I-79 **Ros Inc.** Mobile, Al United States of America	**180** 122 —	**1979** Steiner Shipyard Inc.—Bayou la Batre, Al *23,26* 7,29 3,64 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Cummins KTA-1150-M Oil 4SA 6Cy. 159 × 159 720bhp (530kW) Cummins Engine Co. Inc. U.S.A.
5239993 HQBX8 L-0321814 Rdr RT	**JANITOR** ex Mont St. Martin-86 **Francois Shipping Inc.** San Lorenzo Honduras	**492** 297 1 016	**1957** G. T. Davie & Sons Ltd.—Lauzon, P.Q. (69) 43,74 10,11 4,080 10,06 P 10,1 1 dk	**M General Cargo** 1 Ho 26,5 ER G.1 812 2W Der 1(4) 1(2)	Fairbanks, Morse Oil 2SA 4Cy. 206 × 254 Fairbanks Morse & Co. Beloit, Wi 10kn
7605940 HA 26	**JANNA** ex Antje **Combinatie Zeeland-Waddenzee B.V.** Harlingen Netherlands	**151** — —	**1977** Scheepswerf Metz—Urk (39) 41,11 39,50	**M Fishing** Shellfish	Scania DSI1140M Oil 4SA 6Cy. 127 × 145 364bhp (268kW) Saab-Scania Sodertalje

7922362 PEZD TX 5	**JANNA WILLEMPJE** **A. Ellen & Zn.** Oosterend, Netherlands Texel	**267** 101 —		**1980** Scheepswerf Bijlholt B.V.—Foxhol (606) 36,28 8,01 4,42 1 dk	**M Fishing** Side-fishing	Kromhout 9FCHD24 Oil 4SA 9Cy. 240 × 260 geared to sc. shaft 1 500bhp (1 103kW) Stork-Werkspoor Diesel B.V. Zwoll
8807818 YE 23 Esd Rdr	**JANNE** **Roem van Yerseke B.V.** Yerseke Netherlands	*221* *80* —		**1988** Scheepswerf "De Kaap"—Meppel (215) 42,32 — 39,71 10,51 1 dk	**TM Fishing** Shellfish	General Motors 2 Vee Oil 2SA each 8Cy. 123 × 127 750bhp (552kW) General Motors Corp., Detroit Diesel Allison Div. U.S.
8618994 OYHX2 D-13175 Df Esd Gc Pfd Rdr RTm/h/v	**JANNE TERKOL** **K/S Ringkobing** Terkol-Rederierne (Terkildsen & Olsen A/S) Aarhus Denmark (DIS)	*1 711* *856* 3 294	✠**100A1** chemical tanker ship type 2, SG 1.2, in association with a list of defined cargoes Ice Class 1D ✠**LMC** **UMS** EL O 412,5/34,0U2 FN 1578	**1988**-6 A/S Nordsovaerftet—Ringkobing (192) 83,52 (BB) 5,471 78,44 13,50 6,61 RAD 17,1 F 9,2 1 dk rf nil 10BH WB1328T incl. DTf169T & Comb. btm & STs1064T	**M Tanker** Chemical SBT 12 Wing Ta ER L.3 113	MaK 6M452A Oil 4SA 6Cy. 320 × 450 with clutches, flexible couplings & sr geared to sc. shaft 1 100kW (1 495bhp) Krupp MaK. Maschinebau G.m.b.H. Ki 2 AuxB 10,1kgf/cm² (9,9bar) Gen 1 × 680kW 2 × 216kW 1 × 149kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 10,5k
7361635 DGFW 11919 Df Esd Gc Rdr RTm/h/v	**JANNE WEHR** ex Containerships I-87 ex Janne Wehr-85 ex Roxane Kersten-83 ex Janne Wehr-81 ex Roxane Kersten-81 ex Janne Wehr-80 **Partenreederei m.s. "Janne Wehr"** Oskar Wehr K.G. (G.m.b.H. & Co.) Hamburg Federal Republic of Germany	**1 598** 1 134 4 020	GL	**1974** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (742) 106,63 (BB) 14,53 5,411 96,02 14,51 5,69 F 9,8 1 dk len 81	**M General Cargo** Ice strengthened 1 Ho 66,5 ER 1 TwD G.7 070 B.6 617 TEU 242 C. 242/20' 1 Ha (stl) (64,5 × 10,4) ER	Deutz RSBV8M54 Oil 4SA 8Cy. 370 × 400 sr geared to sc. shaft 3 600bhp (2 648kW) Kloeckner Humboldt Deutz Koe Gen 4 × 157kW 380V 50Hz a.c. 2 Thw. thrust propellers Fuel 264,0t (hvf) 14,5k
6500131 PEZQ UK 78 Df Esd Pfd Rdr	**JANNETJE** ex Samenwerking-87 ex Adriana-79 ex Gerretje-70 **J. Woord** Urk Netherlands	**151** 56 —		**1964** Scheepswerf "Vooruit" C.V.—Zaandam (296) 32,92 6,76 6,10 3,41	**M Fishing** Side-fishing	Bolnes Oil 2SA 9Cy. 190 × 350 1 080bhp (794kW) NE 73 "Bolnes" Motorenfabriek N.V. Krimpen a/d Le
8136192 PFAL	**JANNETJE** ex Pieter-82 ex Geertruida-81 Urk Netherlands	**118** 41 —		**1970** Jacht-en Scheepswerf M. Veldthuis —Groningen (229) 26,22 6,63 2,80 1 dk	**M Fishing** Side-fishing	Deutz Oil 800bhp (588kW) NE 80 Kloeckner Humboldt Deutz West German
6727739 709186 SM 132 Esd Rdr RTv	**JANNETJE** ex Cornelis Willem-80 ex Annie-72 **Monaline Ltd.** Shoreham United Kingdom	**102** 47 75		**1967** Handel & Schpsb. Mij. Kramer & Booy N.V. —Kootstertille (145) 26,22 6,81 2,794 22,48 6,71 3,41 B 6,1 F 11,0 1 dk rf 737	**M Fishing** Side-fishing 1 Ho 6,0 ER In.70 1 Ha (stl) (0,9 × 0,8) ER	Stork Oil 4SA 8Cy. 210 × 300 660bhp (485kW) Gebr. Stork & Co. N.V. Hengel Fuel 22,5t (hvf) 11k
7432238 OXUT D2445 Df Esd Pfd Rdr RT	**JANNIE** ex Andreas H-82 ex Dorthe Smith-79 **Orla Kjeldsen** Thyboron Denmark	*411* *186* 400	BV (NV)	**1975** Orskovs Staalskibsvaerft I/S—Frederikshavn (86) 45,42 8,28 3,501 39,68 8,21 4,20 RAD - 1 dk rf 1148 BK 145 len 85	**M Fishing** Side Trawler Ice strengthened 3 Ho ER 3 Ha (each 1,5 × 1,5) ER	Alpha 409-26V Oil 2SA 9Cy. 260 × 400 900bhp (662kW) Alpha-Diesel A/S Frederikshav Gen 2 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel 64,0t (d.o.) 11,5k
5172810 PEZU UK 17 Df Esd Pfd Rdr RTm	**JANNIE** ex Janny-82 ex Josephina Maria-81 ex Jacob-80 ex Johanna Lydia-68 **J. Kaptein** Urk Netherlands	**230** 94 —		**1962** Sleephelling Mij. "Scheveningen" N.V. —Scheveningen (168) 37,11 7,29 3,798 32,95 7,21 3,81 1 dk	**M Fishing** Side Trawler	Deutz Oil 1 200bhp (883kW) NE 73 Kloeckner Humboldt Deutz West German Gen 1 × 60kW 220V d.c.
7303176 PFAF UK 127 Esd Pfd Rdr RT	**JANNIE EN KLAAS** ex Lubbetje-81 **F. van den Berg & Zonen** Urk Netherlands	**194** 75 —		**1973** N.V. Scheepswerf Haak—Zaandam (920) 33,91 7,50 30,00 7,40 3,84 1 dk	**M Fishing** Side-fishing Mchy.aft	Bolnes Oil 2SA 10Cy. 1 200bhp (883kW) "Bolnes" Motorenfabriek B.V. Krimpen a/d Le
7329015 PEZX UK 69 Df Esd Pfd Rdr RT	**JANNIE HELENA** ex Orion-80 **Gebroeder A. & T. Kramer** Urk Netherlands	**210** 71 —		**1973** Terneuzensche Scheepsbouw Mij. N.V. —Terneuzen (110) 31,98 7,50 4,09 1 dk	**M Fishing** Side Trawler	Stork Oil 1 200bhp (883kW) NE 78 Stork-Werkspoor Diesel B.V. Zwolle
6930245 2CQH 364257 BM 111 Esd Rdr RT	**JANNIE MARIE** **Quentin Scott Rae** Brixham United Kingdom	**104** 67 —		**1959** N.V. Schpsw. "Foxhol"—Foxhol *30,09* 27,36 6,23 2,77 1 dk	**M Fishing** Side Trawler	Stork Oil 4SA 6Cy. 210 × 300 435bhp (320kW) Gebr. Stork & Co. N.V. Hengelo
8119792 ZROF 351605 Df Esd Gc Rdr RTm/h/v	**JANNIE OELOFSEN** **South African Transport Services** East London South Africa	**295** 0 629	✠Classed LR until 6/1/84	**1982**-11 Dorbyl Marine Pty. Ltd.—Durban (7000) 33,15 10,11 6,079 30,99 9,50 4,09 F 4,6 1 dk rf -	**TM Tug** Fire-fighting Tractor	MaK 6M332A 2 Oil 4SA each 6Cy. 240 × 330 with clutches, flexible couplings & sr geared to sc. shafts 2 990bhp (2 199kW) Krupp MaK. Maschinebau G.m.b.H. Ki Gen 3 × 128kW 380/400V 50Hz a.c. 2 Directional propellers Fuel 56,0t (d.o.)-11,5pd 12k
5136464 OYZT D672 Df Esd Rdr RTm	**JANNIE VAD** ex Birka-84 ex Grollen-66 **Ronald Larsen** Marstal Denmark	**224** 127 323	(BV)	**1955** H. C. Christensens Staalskibsv. af 1949 —Marstal (60) 42,27 6,51 2,744 30,48 6,48 2,95 P 9,8 F 6,4 1 dk RW rf 51 BK 119 len 64 & 58	**M General Cargo** Ice strengthened 1 Ho 25,1 ER G.303 2 Ha (9,3 11,1 × 4,1) ER 2W Der 2(2)	Scania Vee Oil 4SA 8Cy. 127 × 140 314bhp (231kW) NE 74 Saab-Scania Sodertal Gen 2 × 18kW 24V d.c. Fuel 9,0t (d.o.) 10k
5170056 DDEF Df Esd Pfd RTm	**JANNY** ex Janny Schs. 61 **Kretmann & Frelwald** Wilhelmshaven Federal Republic of Germany	**210** 95 —		**1940** De Nieuwe Maas N.V.—Vlaardingen (309) 36,56 7,04 3,220 35,72 6,99 3,61 1 dk R	**M Fishing** Side Trawler	Bolnes Oil 2SA 12Cy. 190 × 350 600bhp (441kW) NE 50 "Bolnes" Motorenfabriek Krimpen a/d L Gen 1 × 10kW 2 × 8kW 110V Fuel 66,0t (d.o.)
5429550 PFAJ KW 4 Df Esd Pfd Rdr RT	**JANNY JACOBA** ex Jacoba-79 ex Yvonne Yolanda-79 **J. van der Plas** Katwijk aan Zee Netherlands	**168** 63 —		**1963** Fa. S. Seymonsbergen Werf "Concordia" —Amsterdam (642) 34,78 6,81 30,59 6,71 3,51 len 73	**M Fishing** Side Trawler	Stork Oil 990bhp (728kW) NE 76 Stork-Werkspoor Diesel B.V. Zwo

5133187 RT	**JANOUB** ex Mahmood-81 ex Golestan-66 ex Floriana-55 **Abdul Razak Mohamed Saleh Al Haddad** United Arab Emirates	**621** 433 965		**1948** Cant. Nav. Felszegi—Trieste (4) 54,54 11,38 3,493 11,33 P 8,6 B 4,3 F 6,4 1 dk	**M Tanker** Mchy.aft	B&W 6-22VF-37 Oil 2SA 6Cy. 220 × 370 E made39 fitted— A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn
5427643 J8KR 2252 Esd Rdr RTm/v	**JANS** ex Sandfirden-81 ex Jan M-80 ex Hermann Blume-63 **Overland Ltd.** Kingstown St. Vincent	**355** 187 555	(GL)	**1953** Buesumer Schiffswerft W. u. E. Sielaff —Buesum (160) 47,22 8,11 2,920 46,51 8,06 3,31 P 9,2 F 5,2 1 dk RW len 54	**M General Cargo** Ice strengthened 1 Ho 31,9 ER G.870 B.827 1 Ha (stl) (29,1 × 5,4) ER 3W Der 3(2)	Deutz Oil 4SA 6Cy. 320 × 450 300bhp (221kW) Kloeckner Humboldt Deutz Koeln Fuel 25,5t 9kn
8203074 KUS6458 645894 Esd Pfd Rdr RT	**JANSON GRAHAM** ex MAR 22-88 ex PBR/370-87 **John E. Graham & Sons** New Orleans, La United States of America	**283** 192 1 200	AB	**1982** Moss Point Marine Inc.—Escatawpa, Ms (026) 3,680 52,74 12,20 4,27 F 15,0 1 dk rf 533	**TM Supply Ship** Deck Cargo	General Motors 2 Vee Oil 2SA each 16Cy. 146 × 146 sr reverse geared to sc. shafts 1 860bhp (1 368kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 75kW Thw. thrust propeller fwd 12kn
5170082 SPMR Df Esd Gc Rdr RTm/h/v	**JANTAR** **Polish Ship Salvage Co. (Polskie Ratownictwo Okretowe)** Gdynia Poland	**1 226** 383 565	✠Classed LR until 10/62 PR	**1958**-11 Charles Hill & Sons Ltd.—Bristol (413) 65,64 11,38 4,560 60,10 5,80 B & F 39,1 R rf 457 BK 152	**M Tug** Salvage Ice strengthened	National Gas 2 Oil 4SA each 7Cy. 432 × 545 with hydraulic couplings dr & reverse geared to sc. shaft 3 150bhp (2 317kW) National Gas & Oil Eng. Co. Ashton-under-Lyne Gen 3 × 150kW 1 × 30kW 220V d.c. Fuel (d.o.) 15,5kn
8009571 LAOH2 N-00625 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1313215 AMVER	**JANUS** **Janus Navigation Inc.** Anders Jahre A/S Sandefjord Norway (NIS)	**32 046** 23 758 67 208	NV	**1982** Tsuneishi Zosen K.K.—Numakuma (478) 225,51 (BB) 13,431 216,01 32,21 19,03 P 10,7 B 11,9 F 19,9 1 dk	**M Tanker** COW IGS PL SBT 9 Ta ER L.(oil) 68 863 HeCls. BC	B&W 7L67GFCA Oil 2SA 7Cy. 670 × 1700 12 900bhp (9 489kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 740kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 193,5t (d.o.) 2 042,0t (hvf)-46,0pd 14,5kn
7431313 OXXV H569 Df Esd Gc Pfd Rdr RT	**JANUS** **Government of The Kingdom of Denmark (Den Danske Stat - Fyrdirektoratet)** Kobenhavn Denmark	**173** 49 —		**1974** Karstensens Skibsvaerft & Maskinvaerksted I/S—Skagen (114) 30,64 7,24 27,26 7,21 3,41 1 dk	**Wood M Lighthouse Tender**	Grenaa 6F24 Oil 4SA 6Cy. 240 × 300 500bhp (368kW) Grenaa Motorfabrik, A/S Grenaa Fuel (d.o.)
8030348 VRPI 702374 RT	**JANUS JET** **H.M.H. Janus Jet Ltd.** Hongkong Macao Hydrofoil Co. Ltd. Hong Kong Hong Kong (British)	**261** 177 50	NV	**1982** Oregrund M/V AB—Oregrund (B48) 29,95 9,43 1,370 23,80 9,40 2,47 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 215dk P	M.T.U. 12V396TB83 2 Vee Oil 4SA each 12Cy. 165 × 185 with clutches, flexible couplings & sr geared to sc. shafts 3 208bhp (2 360kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 24kW 380V 50Hz a.c. 2 Water jet propulsion units
8001048 SQMT Df Esd Gc Pfd Rdr RT AMVER	**JANUSZ KUSOCINSKI** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**19 959** 13 076 33 390	PR (AB)	**1983** Stocznia Szczecinska im. A. Warskiego —Szczecin (B517/206) 198,20 (BB) 24,44 10,978 189,87 24,41 15,09 P 16,5 F 13,8 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho ER G.40 550 9 Ha (stl) (10,8 8,9 8,9 10,8 10,8 10,8 10,8 10,8 10,8 × 12,0) ER	Sulzer 6RND76M Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) H. Cegielski Poznan Gen 3 × 640kW 400V 50Hz a.c. Controllable pitch propeller 15kn
6819128 EDQH 8995 Df Esd Gc Rdr RT	**JANZA** **Otero Rubido S.A.** Vigo Spain	**1 276** 535 1 300	BV	**1968** Ast. Construcciones S.A.—Vigo (77) 76,00 12,04 4,750 67,01 12,02 7,29 2 dks	**M Fishing** Side Trawler 3 Ho ER In.1 620 3 Ha (3,8 × 1,3) (3,5 3,5 × 1,9)	Deutz Oil 4SA 8Cy. 400 × 580 2 670bhp (1 964kW) Hijos de J. Barreras S.A. Vigo Fuel 522,0t (d.o.) 13,75kn
6721163 H2DP 701645 Df Esd Gc Pfd Rdr RT	**JAOUHAR** ex Anglo-82 ex Janja-74 ex Recto-71 **Jaouhar Maritime Transport Co. Ltd.** Limassol Cyprus	**1 194** 849 2 296	NV	**1967** VEB Schiffswerft "Neptun"—Rostock (417) 78,62 11,54 5,061 71,46 11,49 5,92 P 16,8 F 13,5 1 dk rf 152	**M General Cargo** Ice strengthened 2 Ho 24,9 25,5 ER G.2 846 B.2 643 2 Ha (stl) (18,5 19,2 × 6,3) ER 4W Der 1(15) 1(5) 2(3)	MaK Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 84kW 380V 50Hz a.c. Fuel 162,5t (d.o.)-5,0pd 12kn
8202111 7KBW 126767 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1202206 UKBW AMVER	**JAPAN ALLIANCE** **Green Investments K.K.** Tokyo Japan	*31 356* *10 778* 30 941	NK	**1983** Ishikawajima Harima Heavy Ind. (I.H.I.) —Aioi (2815) 220,00 (BB) 32,36 11,523 204,02 32,21 18,72 B 28,7 F 26,6 1 dk	**M Container Ship** Fixed-guides 6 Cell. Ho 14,8 29,4 28,4 28,6 27,0 28,4 ER TEU 1692 C.Ho 400/20' 288/40' C.Dk 20/20' 348/40' incl. 208 ref C. 21 Ha (stl) ER	Sulzer 8RLB90 Oil 2SA 8Cy. 900 × 1900 30 200bhp (22 214kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 2600kW 3 × 900kW 440V 60Hz a.c. Fuel 300,0t (d.o.) 3 211,0t (hvf)-83,5pd 22,25kn
7907465 JKZL 123623 Df Esd Gc Rdr RTv SatNav SatCom 1202201 JKZL AMVER	**JAPAN APOLLO** **NLS Shipowners Ltd. (NLS Senpaku K.K.)** Tokyo Japan	*32 654* *11 712* 27 500	NK	**1980** Ishikawajima Harima Heavy Ind. (I.H.I.) —Aioi (2696) **1987**-3 (Additional cargo section) Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi 227,41 (BB) 11,500 211,41 31,31 18,72 F 20,8 1 dk len 87	**M Container Ship** Fixed-guides Mchy.aft TEU 1919 C. 1919/20' (40')	Sulzer 9RLA90 Oil 2SA 9Cy. 900 × 1900 32 400bhp (23 832kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 1550kW 1 × 1300kW 450V 60Hz a.c. Fuel 435,0t (d.o.) 2 913,5t (hvf)-98,5pd 22,5kn
8406377 JEUE 127700 RTv SatCom 1201334 JEUE	**JAPAN APRICOT** **Navix Line Ltd.** Tokyo Japan	*98 943* *62 491* 194 226	NK	**1985** Hitachi Zosen—Ariake Works, Nagasu (4803) 299,91 47,58 18,479 290,03 47,52 25,02 2 dks	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.207 883 9 Ha (stl) ER	B&W 6L80MCE Oil 2SA 6Cy. 800 × 2592 16 500bhp (12 137kW) Hitachi Zosen Sakurajima Works, Osaka

8318910 JRNO 128124 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1201267 JRNO AMVER	**JAPAN CARRYALL** **Navix Line Ltd.** Tokyo Japan	*39 353* *11 805* 13 068	NK	**1984** Kanasashi Zosensho—Toyohashi (3023) 173,54 (BB) 30,43 8,918 164,01 30,41 12,37 3 dks	**M RoRo Cargo/ Vehicles Carrier** Side doors & ramps 1(p) 1(s) Quarter stern door & ramp (s) Cars 4300		Mitsubishi Oil 2SA 6Cy. 600 × 1900 10 030bhp (7 378kW) Ube Industries Ltd. Gen 3 × 570kW 450V 60Hz a.c. Fuel 200,5t (d.o.) 1 846,5t (hvf)-34,5pd	6UEC U 18,2
7373121 JQAC 119132 Df Esd Gc Pfd Rdr RTv SatCom 1202215 JQAC	**JAPAN DAISY** **Green Shipowners Ltd.** Tokyo Japan	**116 327** 88 946 233 759	NK	**1976** Kawasaki Heavy Ind. Ltd.—Sakaide (1196) 319,95 (BB) 53,07 19,660 305,01 53,01 25,30 B 30,5 1 dk	**S Tanker** CBT COW IGS 13 Ta ER L.(oil) 287 860 HeCls. BptC	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Kawasaki Heavy Ind. Ltd. Gen 1 × 1600kW 2 × 760kW 450V 60Hz a.c. Fuel 7 091,0t (o.f.) 154,5t (d.o.)-176,0pd	K 16,6
8412479 JQCU 128821 Df Esd Gc Rdr RTv SatNav SatCom 1200337 JQCU	**JAPAN LINDEN** **Navix Line Ltd.** Tokyo Japan	*102 395* *38 040* 196 800	NK	**1985** Kawasaki Heavy Ind. Ltd.—Sakaide (1387) 305,01 (BB) 17,528 295,03 50,00 23,91 1 dk	**M Ore Carrier** Str. heavy cargoes 5 Ho ER G.129 344 10 Ha (stl) ER	B&W Oil 2SA 6Cy. 800 × 2592 17 250bhp (12 688kW) Kawasaki Heavy Ind. Ltd. Gen 3 × 740kW a.c.	6L80M K
8122165 8KQO 126041 Df Esd Gc Rdr RTv SatNav SatCom 1202205 IKQO AMVER	**JAPAN OAK** **Navix Line Ltd.** Tokyo Japan	**49 164** — 86 722	NK	**1982** Ishikawajima Harima Heavy Ind. (I.H.I.) —Kure (2785) 243,59 (BB) 41,66 12,677 232,01 41,61 18,11 1 dk	**M Bulk Carrier** 7 Ho ER G.105 566 7 Ha (stl) (17,6 × 17,0) (16,8 16,8 16,8 16,8 16,8 × 20,4) (16,8 × 17,0) ER	Pielstick Oil 4SA 8Cy. 570 × 620 geared to sc. shaft 12 000bhp (8 827kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 560kW 450V 60Hz a.c. Fuel 114,5t (d.o.) 2 074,5t (hvf)-36,0pd	8PC4-2L- 1
8613449 JQKJ 130186 Df Esd Gc Rdr RTv SatNav SatCom 1200251 AMVER	**JAPAN PLATANUS** **Yashima Marine K.K.** Tokyo Japan	*77 871* *48 876* 149 986	NK	**1987** Ishikawajima Harima Heavy Ind. (I.H.I.) —Kure (2959) 283,50 (BB) 15,922 271,03 47,01 21,52 1 dk	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.161 993 9 Ha (stl) (12,8 × 19,8) (14,4 14,4 14,4 14,4 14,4 14,4 14,4 12,8 × 23,0) ER	Sulzer Oil 2SA 6Cy. 840 × 2400 reverse reduction gea to sc. shaft 10 945kW (14 880bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 680kW 450V a.c.	6RT 13,
8408820 PFCA 23353 Df Esd Gc Pfd Rdr RTv SatCom AMVER	**JAPAN SEA** ex Ville de Vesta-89 ex Pacific Prosperity-88 **C.V. Prosperity** Vroon B.V. Breskens Netherlands	*22 667* *12 137* 33 952	AB KR	**1986** Hyundai Heavy Industries Co. Ltd.—Ulsan (292) 187,69 (BB) 11,127 178,01 28,41 15,63 F 11,6 rf nil	**M Bulk Carrier/Container Ship** Fixed-guides 5 Ho ER G.42 951 B.40 675 TEU 1772 C. 1772/20' 10 Ha (stl) ER	B&W Oil 2SA 6Cy. 700 × 2268 sr reverse geared to s shaft 16 980bhp (12 490kW) Hyundai Engine Manufacturing Co. Ltd. Gen 3 × 500kW a.c.	6L70 Ul 19,
7322885 3ERT2 11771-PEXT2 Df Esd Gc Pfd Rdr RT	**JAPAN STAR** ex Oriental Rex-87 ex Kaiko Maru-83 **Shipping & Brokerage Inc.** Laskaridis Shipping Co. Ltd. Panama Panama	**3 933** 2 237 5 123	NK	**1973** Kochi Jyuko K.K.—Kochi (753) 116,41 (BB) 17,02 6,817 106,00 17,00 9,00 P 26,3 F 18,9 1 dk	**M Refrigerated Cargo** 3 Ho ER In.5 045 3 Ha (stl) (each 5,2 × 4,8) ER Der 6(3)	Pielstick Vee Oil 4SA 12Cy. 400 × 460 7 200bhp (5 296kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 840kW 445V 60Hz a.c. Fuel 2 051,5t-29,5pd	12PC2-5V- 17
8004959 7JYQ 123757 Df Esd Gc Rdr RTv SatNav SatCom 1202203 UJYQ AMVER	**JAPAN STORK** **Navix Line Ltd.** Tokyo Japan	**55 743** 28 534 81 283	NK	**1981** Mitsubishi Heavy Industries Ltd.—Nagasaki (1871) 232,52 12,191 220,02 44,01 18,62 1 dk	**M Tanker** SBT Mchy.aft L.(oil) 98 305	Sulzer Oil 2SA 6Cy. 900 × 1900 20 400bhp (15 005kW) Mitsubishi Heavy Industries Ltd. Gen 1 × 720kW 2 × 620kW 450V 60Hz a.c. Fuel 278,0t (d.o.) 3 600,0t (hvf)-57,0pd	6RLA Ko 15,75
7820071 JBRR 121947 Df Esd Gc Pfd Rdr RTv SatCom 1200304 JBRR	**JAPAN TUNA No. 2** **Federation of Japan Tuna Fisheries Co-operative Association (Nippon Katsuo Maguro Gyogyo Kyodo Kumiai Rengokai)** Tokyo Japan	**6 480** 3 324 10 624	NK	**1979** Hitachi Zosen—Innoshima Works, Innoshima (4602) 128,38 (BB) 19,82 8,202 118,01 19,80 10,01 P 31,7 F 18,3 1 dk	**M Tanker** Mchy.aft L.(oil) 10 569	Mitsubishi Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Akasaka Diesels Ltd. Gen 3 × 400kW 450V 60Hz a.c. Fuel 109,0t (d.o.) 1 285,0t (hvf)-18,5pd	6UEC52/10 Yai 13,5
7373286 JQTE 117617 Df Esd Gc Pfd Rdr RTv SatCom 1202216 JQTE	**JAPAN VIOLET** Launched as World Consul **Green Shipowners Ltd.** Tokyo Japan	**116 535** 88 024 232 323	NK	**1974** Kawasaki Heavy Ind. Ltd.—Sakaide (1216) 319,95 53,01 19,660 305,01 52,99 25,30 1 dk	**M Tanker** CBT COW IGS 17 Ta ER L.(oil) 287 860 HeCls. BptC	B&W Oil 2SA 6Cy. 800 × 2592 22 100bhp (16 256kW) NE 87 MAN-B&W Diesel G.m.b.H. Gen 3 × 760kW 450V a.c.	6L80M West German 16,39
6618938 JMUK 100786 Esd Gc Pfd Rdr RTv	**JAPANESE DREAM** ex Towada Maru-89 **Nippon Ryokyaku Sen K.K.** Kobe, Hyogo Pref. Japan	**5 393** — 2 294		**1966** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (885) 132,04 17,94 5,208 122,99 17,91 7,22 B 12,5 2 dks rf 800 conv Rail Vehicles RoRo Cargo/Ferry 89	**TM Passenger Ship** 170cbn 600bth P	MAN 8 Vee Oil 4SA each 16Cy. 220 × 300 geared to sc. shafts 12 800bhp (9 415kW) Kawasaki Dockyard Co. Ltd. Gen 3 × 560kW 445V 60Hz a.c. 2 Controllable pitch propellers Fuel 132,0t (d.o.)-32,5pd	V16V22/3 Akas 18
8012281 PPWQ 35E769 Df Esd Gc Rdr RTv AMVER	**JAPERI** **Transportes Fluviais e Maritimos S.A. (FLUMAR)** Rio de Janeiro Brazil	*7 724* *3 863* 10 310	BV	**1983** Union Naval de Levante S.A.—Valencia (140) 128,61 (BB) 20,53 8,517 117,02 20,50 12,02 B 9,8 F 14,7 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref IGS 5 Ta ER 5 Ta (C.mn.stl) ind cyl horizontal ER L.(gas) 8 190	B&W Oil 2SA 6Cy. 450 × 1200 5 910bhp (4 347kW) Ast. Espanoles S.A. Gen 3 × 750kW 450V 60Hz a.c. Fuel 220,0t (d.o.) 926,0t (hvf)-18,0pd	6L45GF Sestao Works, Bilb 15,2

7357787 PPIH 7439 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1550161 AMVER	**JAPURA** **Petroleo Brasileiro S.A.** **(PETROBRAS)** Frota Nacional de Petroleiros (FRONAPE) Rio de Janeiro Brazil	**72 437** 62 700 131 661	AB	**1976** Ishikawajima do Brasil—Rio de Janeiro (51) 273,52 (BB) 44,51 16,130 261,04 44,48 22,81 1 dk rf nil	**M Ore/Oil Carrier** COW IGS SBT 4 Ho each 48,0 12 Wing Ta ER L.(oil) 157 950 Ore 71 785 HeCls. BptC 8 Ha (stl) (each 14,4p&s × 10,8) ER	Sulzer 10RND90 Oil 2SA 10Cy. 900 × 1550 29 100bhp (21 405kW) Ishikawajima do Brasil Rio de Janeiro Gen 1 × 990kW 2 × 720kW 440V 60Hz a.c. Fuel 317,0t (d.o.) 6 429,5t (hvf)-99,5pd 16kn
7356135 Esd RT	**JAQUE** **Armadores Unidos S.A.** Las Piedras Venezuela	**135** — 154		**1974** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan (496) 25,00 7,14 2,439 23,53 7,01 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Deutz RSBA6M528 Oil 4SA 6Cy. 220 × 280 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln
5170226 EDCT 8127 Df Esd RT	**JAQUETON** **Nujor S.L.** Vigo Spain	**304** 141 —	(BV)	**1960** Enrique Lorenzo y Cia. S.A.—Vigo (222) 38,41 6,89 3,595 33,38 6,80 4,02 P 15,9 F 8,3 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Krupps Oil 4SA 8Cy. 295 × 420 700bhp (515kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 83,5t (d.o.) 12,5kn
5149239 LMPA 19933 Df Esd Rdr RTm	**JAR** ex Gullvaag-85 ex Deneb-84 ex Gulf Crescent-73 ex Elly Frem-71 ex Mini Basse-69 ex Hermine-64 **Sigmund Hokland Eftf. A/S** Harstad Norway	*644* *298* 725	✠Classed LR until 12/83 BV	**1960**-10 Lidingoverken K/B A/B Live—Lidingo (29) 53,85 8,84 3,296 48,70 8,81 5,69 1 dk rf 279	**M General Cargo** Ice strengthened 1 Ho 38,4 ER G.1 472 B.1 359 2 Ha (each 11,5 × 4,4) ER 4W Der 4(2)	Alpha Oil 2SA 6Cy. 260 × 400 600bhp (441kW) NE 83 B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 3 × 25kW 380V 50Hz a.c. Controllable pitch propeller Fuel 60,0t (d.o.) 11kn
8020317 385899 Df Esd Gc Rdr RT	**JAR OCEAN THIEF** **Marta Fishing Co. Pty. Ltd.** *Cairns, Queensland* Australia	**223** 140 —		**1980** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. (184) 22,03 3,001 20,38 7,69 4,07 1 dk	**M Fishing** Trawler Shrimp-trawl Mchy.aft	Caterpillar 3412T Vee Oil 4SA 12Cy. 137 × 152 reverse reduction geared to sc. shaft 465bhp (342kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
8020343 385900 Df Esd Gc Rdr RT	**JAR SEA THIEF** **A.R.J. Investments Pty. Ltd.** *Cairns, Queensland* Australia	**223** 140 —		**1980** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. (187) 22,03 7,68 3,001 20,38 7,48 4,07 1 dk	**M Fishing** Trawler Shrimp-trawl Mchy.aft	Caterpillar 3412T Vee Oil 4SA 12Cy. 137 × 152 reverse reduction geared to sc. shaft 465bhp (342kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
7381207 LAOI2 N-00587 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1310613 AMVER	**JARABELLA** ex Actor-88 ex Moscliff-85 **Jarabella Navigation Inc.** Anders Jahre A/S Sandefjord Norway (NIS)	**126 863** 111 006 274 938	NV	**1975** Sumitomo Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (1021) 340,83 (BB) 54,44 21,068 324,75 53,98 26,90 1 dk rf nil	**M Tanker** COW IGS 20 Ta ER L.(oil) 317 774 HeCls. ptB ptC	Sulzer 8RLA90 Oil 2SA 8Cy. 900 × 1900 26 809bhp (19 720kW) NE 81 Sumitomo Heavy Ind. Ltd. Tamashima Gen 1 × 2000kW 1 × 1200kW 2 × 1000kW 440V 60Hz a.c. Fuel 509,0t (d.o.) 10 776,0t (hvf)-82,5pd 13,5kn
5170264	**JARAGUA** **Naviera Dominicana C. por A.** Ciudad Trujillo Dominican Rep.	**182** 142 —		**1943** ....Ciudad Trujillo *32,47* 7,22	**Wood M General Cargo**	Oil ....
7922178 LAOJ2 N-00654 Df Esd Gc Pfd Rdr RTv SatCom 1313216 AMVER	**JARAMA** **Jarama Navigation Inc.** Anders Jahre A/S Sandefjord Norway (NIS)	**36 645** 28 971 77 673	NV	**1981** A/S Fredriksstad M/V—Fredrikstad (438) 243,82 32,29 14,337 235,97 32,24 19,66 1 dk	**M Ore/Bulk/Oil Carrier** COW IGS PL SBT Str. heavy cargoes 8 Ho/Ta ER G.84 460 L.(oil) 88 700 8 Ha (stl) (each 12,5 × 14,7) ER	B&W 8L67GFCA Oil 2SA 8Cy. 670 × 1700 15 800bhp (11 622kW) A/S Fredriksstad M/V Fredrikstad Gen 1 × 2000kW 3 × 1049kW 440V 60Hz a.c. Controllable pitch propeller 15,25kn
7805980 EHUJ Df Esd Gc Pfd Rdr RTv SatCom 1241136 ELCZ	**JARAMA** **Naviera Davila S.A.** Vigo Spain	**1 414** 761 1 956	**✠100A1** CS 4/89 deck Nos. 1, 2, 3, 4 & 5 for light cargoes only **✠LMC** **UMS** EL T 467,5/44,0U2 FN 2331	**1980**-4 Hijos de J. Barreras S.A.—Vigo (1459) 88,78 17,35 4,750 80,02 17,00 12,12 P & B 71,4 4 dks, 5th dk forward of mchy-all dks for light cargoes only rf 406 Coll BH to U dk 3 to 3rd dk WB592T	**M Vehicles Carrier** Side door/ramp (s. f.) Side door/ramp (s. a.) Cars 650 1 Ho 57,2 ER	Deutz SBV8M358 Oil 4SA 8Cy. 400 × 580 dr geared to sc. shaft 2 207kW (3 000bhp) Hijos de J. Barreras S.A. Vigo Gen 2 × 200kW 380V 50Hz a.c. Controllable pitch propeller 14kn
5277804 3EUF6 18702-PEXT Df Esd Rdr RTm	**JARAMA** ex Pico Gris-88 **Karimar Shipping Corp. S.A.** Panama Panama	**620** 329 932	BV (AB)	**1957** Ast. de T. Ruiz de Velasco—Bilbao (55) 55,73 8,84 4,299 47,20 8,79 4,81 P & B 10,7 F 6,4 1 dk R rf 102	**M General Cargo** 2 Ho 16,3 14,7 ER G.1 081 B.989 2 Ha (each 10,9 × 5,4) ER 4W Der 4(2)	Stork Oil 4SA 6Cy. 350 × 600 690bhp (508kW) Gebr. Stork & Co. N.V. Hengelo Gen 1 × 14kW 2 × 10kW 110/115V d.c. Fuel 71,0t (d.o.) 10kn
7042095 6VMP Esd Pfd	**JARAMA** ex Rubyan I-77 **Armement Dakar-Peche** Dakar Senegal	**131** 63 —	(BV)	**1970** Ch. Normands Reunis—Courseulles-sur-Mer (20) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref 1 Ho In.142 1 Ha (1,1 × 1,6)	Caterpillar Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 48,5t (d.o.) 9kn
8035386 HO2152 121-65B RT	**JARAMAC V** ex F. A. Candies **McDermott International Inc.** Panama Panama	**118** 80 —		**1963** Burton Construction & SB. Corp.—Port Arthur, Tx *24,51* 6,91 6,80 2,87 1 dk	**TM Utility Vessel**	General Motors 2 Vee Oil 2SA each 12Cy. 108 × 127 1 008bhp (741kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
6709050 HO2396 153-67F Df Esd Rdr RT	**JARAMAC XX** **McDermott International Inc.** Panama Panama	**145** 21 227	AB	**1966** Kanasashi Zosensho—Shimizu (743) 31,50 6,66 2,925 29,27 6,51 3,41 1 dk	**TM Crewboat**	Caterpillar 2 Vee Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to sc. shafts 1 020bhp (750kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 50kW 1 × 30kW 230V 60Hz a.c. Fuel 35,5t (d.o.) 12,75kn
8035427 HO2532 150-66A RT	**JARAMAC XXI** ex Betty G **Marine Contractors Inc.** Panama Panama	**148** 100 —		**1963** McDermott Shipyard—Amelia, La 32,11 8,54 3,56 1 dk	**TM Tug**	2 Oil 1 800bhp (1 324kW) U.S.A.
8035312 HO8604 322-68B RT	**JARAMAC XXII** ex Joel Robin **McDermott International Inc.** Panama Panama	**144** 98 —		**1965** Burton Construction & SB. Corp.—Port Arthur, Tx 32,09 7,80 3,28 1 dk	**TM Tug**	2 Oil 2 400bhp (1 765kW) U.S.A.

7338901 HP4625 13152-PEXT Df Esd Gc Pfd Rdr RT	**JARAMAC XXVII** **McDermott Inc.** Panama Panama	**179** 122 —	AB	**1971** McDermott Shipyard—Morgan City, La (171) 3,861 34,88 9,45 4,55 1 dk	**TM Tug**	General Motors 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La G Gen 2 × 95kW Fuel 305,0t (d.o.)
7506235 HP3284 7342-76D Df Esd Gc Rdr RT	**JARAMAC 44** **McDermott Inc.** Panama Panama	**513** 94 —	AB	**1975** K.K. Imai Seisakusho—Iwagi (146) 11,00 4,960 38,16 10,98 5,77 1 dk	**TM Tug**	Nohab 2 Vee Oil 4SA each 8Cy. 250 × 300 reverse reduction geared to sc. shafts 2 800bhp (2 060kW) A/B Bofors Nohab Sv Gen 2 × 150kW a.c.
7367342 HP3146 9407-79B Df Esd Gc Pfd Rdr RT	**JARAMAC 46** **McDermott Inc.** Panama Panama	**199** 135 657	AB	**1975** Southern SB. Corp.—Slidell, La (110) 53,19 11,61 3,531 46,31 11,56 4,12 F 12,2 1 dk	**TM Tug/Supply Ship** Deck Cargo	Polar SF1 2 Vee Oil 4SA each 8Cy. 250 × 300 reverse reduction geared to sc. shafts 3 080bhp (2 266kW) A/B Bofors Nohab Troll Gen 2 × 75kW
7506211 HP3154 6330-75B Df Esd Gc Pfd Rdr RT	**JARAMAC 47** **McDermott Inc.** Panama Panama	**554** 71 —	AB	**1975** K.K. Imai Seisakusho—Iwagi (144) 39,60 5,419 38,74 11,56 5,77 F 25,0 1 dk	**TM Tug**	Nohab 2 Vee Oil 4SA each 12Cy. 250 × 300 reverse reduction geared to sc. shafts 4 200bhp (3 089kW) A/B Bofors Nohab Troll Gen 2 × 150kW
7506223 HP3155 9408-79B Df Esd Gc Pfd Rdr RT	**JARAMAC 48** **McDermott Inc.** Panama Panama	**554** 71 —	AB	**1975** K.K. Imai Seisakusho—Iwagi (145) 39,60 5,420 38,74 11,56 5,77 1 dk	**TM Tug**	Nohab 2 Vee Oil 4SA each 12Cy. 250 × 300 reverse reduction geared to sc. shafts 4 200bhp (3 089kW) A/B Bofors Nohab Sv Gen 2 × 150kW
6930960 HO4605 1145-70C Esd Rdr RT	**JARAMAC 61** ex Jaramac 33-82 ex David B. Ingram-73 **McDermott International Inc.** Panama Panama	**188** — —	AB	**1969** Adelaide Ship Cons. Pty. Ltd.—Adelaide, S.A. (50) 3,506 29,34 8,84 3,89 1 dk BK 25	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Gen 2 × 40kW
8207599 659964 Esd Gc Pfd Rdr RT	**JARAMAC 62** **Babcock & Wilcox Co.** New Orleans, La United States of America	**170** 115 —	AB	**1983** McDermott Shipyard—Morgan City, La (273) 4,868 38,41 11,29 5,49 1 dk rf nil	**TM Tug**	General Motors 16-6 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 6 140bhp (4 516kW) General Motors Corp. Electro-Motive Div. La G Gen 2 × 125kW
8207604 660022 Esd Gc Pfd Rdr RT	**JARAMAC 63** **Babcock & Wilcox Co.** New Orleans, La United States of America	**170** 115 —	AB	**1983** McDermott Shipyard—Morgan City, La (274) 4,868 38,41 11,29 5,49 1 dk rf nil	**TM Tug**	General Motors 16-6 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 6 140bhp (4 516kW) General Motors Corp. Electro-Motive Div. La G Gen 2 × 125kW
7046003 HO2723 10561-PEXT1 Df Esd Gc Pfd Rdr RT	**JARAMAC 64** ex John Jones-84 **McDermott Inc.** Panama Panama	**296** 201 —	AB	**1969** McDermott Shipyard—Morgan City, La (156) 42,68 10,52 5,001 40,42 10,37 5,57 F 13,5 1 dk	**TM Tug**	Enterprise 2 Oil 4SA each 8Cy. 432 × 533 4 000bhp (2 942kW) De Laval Turbine Inc. (Enterprise Div.) Oa Gen 2 × 98kW Fuel 543,5t
6806432 HO2751 14273-84 Df Esd Gc Pfd Rdr RT	**JARAMAC 65** ex J. Ray McDermott-84 **McDermott Inc.** Panama Panama	**293** 199 —	AB	**1967** McDermott Shipyard—Amelia, La (145) 42,68 5,007 40,42 10,37 5,57 F 13,5 1 dk	**TM Tug**	Enterprise 2 Oil 4SA each 8Cy. 432 × 533 4 200bhp (3 089kW) Enterprise Eng. & Mchy. Co. Oaklan Gen 2 × 100kW Fuel 356,5t
7390961 HPSS 10678-81B Df Esd Gc Pfd Rdr RT	**JARAMAC 66** ex L. E. Stewart-84 **McDermott Inc.** Panama Panama	**975** 663 —	AB	**1975** McDermott Shipyard—Morgan City, La (201) 53,32 23,47 51,29 23,42 6,10 1 dk	**TM Tug** Twin Hull Ice strengthened	General Motors 16-645 2 Vee Oil 2SA each 16Cy. 230 × 254 5 750bhp (4 229kW) General Motors Corp. Electro-Motive Div. La Gr Gen 2 × 300kW 2 Controllable pitch propellers Fuel 414,5t (d.o.)
7367316 HO4485 15170-85 Df Esd Gc Pfd Rdr RTm/h/v	**JARAMAC 67** ex Acadian Valor-85 **Hydro Marine Services Inc.** McDermott Inc. Panama Panama	**199** 135 711	AB	**1974** Southern SB. Corp.—Slidell, La (107) 51,52 11,64 3,525 46,33 11,59 4,12 F 12,2 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	Polar SF18 2 Vee Oil 4SA each 8Cy. 250 × 300 reverse reduction geared to sc. shafts 3 080bhp (2 266kW) NE 10/75 Nydqvist & Holm A/B Trollh Gen 2 × 75kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 379,0t (d.o.)
8213251 692689 Esd Gc Pfd Rdr RT	**JARAMAC 68** **Babcock & Wilcox Co.** New Orleans, La United States of America	**299** 203 —	AB	**1983** McDermott Shipyard—New Iberia, La (152) 4,298 62,49 12,82 5,03 1 dk	**TM Tug/Supply Ship** Deck Cargo	General Motors 2 Vee Oil 2SA each 16Cy. 230 × 254 sr geared sc. shafts 6 140bhp (4 516kW) General Motors Corp. Electro-Motive Div. U Gen 2 × 150kW a.c. Thw. thrust propeller fwd
8213263 692690 Esd Gc Pfd Rdr RT	**JARAMAC 69** **Babcock & Wilcox Co.** New Orleans, La United States of America	**299** 203 —	AB	**1983** McDermott Shipyard—New Iberia, La (153) 4,298 62,49 12,82 5,03 1 dk	**TM Tug/Supply Ship** Deck Cargo	General Motors 2 Vee Oil 2SA each 16Cy. 230 × 254 sr geared sc. shafts 6 140bhp (4 516kW) General Motors Corp. Electro-Motive Div. La Gr Gen 2 × 150kW a.c. Thw. thrust propeller fwd
6806597 WY2166 503381 Esd RT	**JARAMAC 72** ex Morning Star-87 **McDermott Inc.** New Orleans, La United States of America	**276** 187 —		**1966** McDermott Shipyard—Amelia, La (132) 51,82 10,75 3,757 49,00 10,67 4,27 1 dk conv Side-fishing Fishing 71	**TM Utility Vessel** Mchy.aft	General Motors 2 Vee Oil 2SA each 16Cy. 108 × 127 1 700bhp (1 250kW) General Motors Corp., Detroit Diesel Allison Div. Detr

6806602 WX9219 503515 Esd RT	**JARAMAC 73** ex Mud Lump-87 **McDermott Inc.** Morgan City, La United States of America	**277** 188 —		51,82 10,75 3,757 49,94 10,67 4,27 1 dk	**1966** McDermott Shipyard—Amelia, La (134) conv Side-fishing Fishing 71	**TM Utility Vessel** Mchy.aft	General Motors 2 Vee Oil 2SA each 16Cy. 108 × 127 1 700bhp (1 250kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
6614372 SSAJ Df Esd Rdr RT	**JARASH** ex Ghada-83 ex Sela-80 ex Grecian-74 ex Andromeda-69 **Kawar Egypt Shipping Co.** Middle East Ship Management Services (P) Ltd. Port Said Egypt	T.Mk **1 450** 983 1 968	BV	75,14 11,82 4,496 68,99 11,71 6,61 2 dks	**1966** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (141)	**M General Cargo** 1 Ho ER G.3 584 B.3 171 2 Ha (17,6 17,0 × 7,0) ER Der 2(3-5) 2(3)	Deutz Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 31kW 220V d.c. Fuel 145,5t (d.o.) 13kn
8606111 5APQ	**JAREF** **General National Maritime Transport Co.** Benghazi Libya	*8 195* *3 411* 9 561	NK	125,00 (BB) 7,201 118,01 20,01 11,82 2 dks	**1987** Kyokuyo Zosen K.K.—Chofu (2492)	**M General Cargo** 4 Ho ER G.15 719 B.14 748 In.320 TEU 320 C. 320/20' (40') incl. 20 ref C. 4 Ha (stl) (12,8 19,5 19,5 13,5 × 10,2) ER Cr 2(26) 1(20,5) 1(15,25)	Mitsubishi 6UEC45LA Oil 2SA 6Cy. 450 × 1350 6 000bhp (4 413kW) Kobe Hatsudoki K.K. Tarami Gen 4 × 214kW
8028096 LLGM 19770 Df Esd Gc RT	**JARENA** **A/S Kosmos** Anders Jahre A/S Sandefjord Norway	*77 704* *39 429* 128 000	NV	265,01 (BB) 15,018 257,39 48,51 22,31 1 dk	**1982** Daewoo SB. & Heavy Machinery Ltd.—Koje (5001)	**M Tanker** for offshore installations COW IGS PL SBT 12 Ta ER L.154 000	B&W 8L55GFCA 2 Oil 2SA each 8Cy. 550 × 1380 sr geared to sc. shaft 21 000bhp (15 447kW) Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 5000kW 1 × 3500kW 1 × 1240kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft 14kn
8421298 3EQA4 15421-86 Df Esd Gc Pfd Rdr RTv SatCom 1330231 JRKB AMVER	**JARIKABA** **Forever Shipping S.A.** Wallem Shipmanagement (Isle of Man) Ltd. Panama Panama	*4 238* *1 695* 4 277	AB	107,96 (BB) 5,850 99,80 16,01 9,81 F 8,3 3 dks rf nil	**1986** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (933)	**M Refrigerated Cargo** 3 Ho ER In.5 097 3 Ha (stl) (each 7,5 × 5,1) ER Cr 3(5)	B&W 7L35MCE Oil 2SA 7Cy. 350 × 1050 4 760bhp (3 501kW) Makita Diesel Co. Ltd. Takamatsu Gen 4 × 400kW a.c. 16kn
7114264 WZQ6412 529809 Df Esd Gc Pfd Rdr RTm	**JARITA** ex Emerald Seahorse-88 ex Guaricema-80 **Zapata Gulf Marine Operators Inc.** Zapata Gulf Marine Corporation Houston, Tx United States of America	**196** 133 —		53,65 11,64 3,366 50,91 11,59 4,09 1 dk	**1970** American Marine Corp.—New Orleans, La (1061)	**TM Supply Ship** Deck Cargo Mchy.aft	Caterpillar 2 Vee Oil 4SA each 16Cy. 159 × 203 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW 440V 60Hz a.c. Fuel 203,0t 13,5kn
6928890 Df Esd RTh	**JARJOUR I** ex Patsabe 1-76 ex Jarjour I-70 **Sherkate Towlidi Shrimp Inc.** Kuwait Kuwait	**131** 66 —	(AB) (BV)	25,20 6,81 2,490 21,72 6,71 3,51 B 8,0 1 dk	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5174-2/2)	**M Fishing** Side-fishing Ref 1 Ho 11,0 In.148 1 Ha (1,6 × 1,1)	Caterpillar Oil 4SA 6Cy. 159 × 203 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 13kW 330V 50Hz a.c. Fuel 42,0t (d.o.) 9kn
6928905 Df Esd RTh	**JARJOUR II** ex Patsabe 2-76 ex Jarjour II-70 **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	**131** 66 —	AB (BV)	25,20 6,81 2,490 22,59 6,71 3,51 B 8,0 1 dk	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5174-2/3)	**M Fishing** Side-fishing Ref 1 Ho 11,0 In.148 1 Ha (1,6 × 1,1)	Caterpillar Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 13kW 330V 50Hz a.c. Fuel 42,0t (d.o.) 9kn
6928917 Df Esd RTh	**JARJOUR III** ex Patsabe 3-76 ex Jarjour III-70 **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	**131** 66 —	(AB) (BV)	25,20 6,81 2,490 22,59 6,71 3,51 B 8,0 1 dk	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5174-3/1)	**M Fishing** Side-fishing Ref 1 Ho 11,0 In.148 1 Ha (1,6 × 1,1)	Caterpillar Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 13kW 330V 50Hz a.c. Fuel 42,0t (d.o.) 9kn
7007368 Esd RT	**JARJOUR IV** **Gulf Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	(BV)	25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**1969** Ch. Normands Reunis—Courseulles-sur-Mer (11)	**M Fishing** Side-fishing Ref 1 Ho In.142 1 Ha (1,7 × 1,6)	Caterpillar Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
7006091 Df Esd	**JARJOUR IX** **Gulf Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 66 —	(BV)	25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5174-4/2)	**M Fishing** Side-fishing Ref 1 Ho In.148 1 Ha (1,7 × 1,6)	Caterpillar Oil 4SA 6Cy. 159 × 203 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois 9kn
7007356 Df Esd RT	**JARJOUR V** **Gulf Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 66 —	(BV)	25,20 6,81 2,490 22,61 6,71 3,51 1 dk	**1969** At. & Ch. de la Manche—Dieppe (1215/4)	**M Fishing** Side-fishing Ref 1 Ho In.142 1 Ha (1,7 × 1,6)	Caterpillar Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
6928929 Df Esd	**JARJOUR VI** **Gulf Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 66 —	(BV)	25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5174-3/2)	**M Fishing** Side-fishing Ref 1 Ho In.148 1 Ha (1,7 × 1,6)	Caterpillar Oil 4SA 6Cy. 159 × 203 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
6928931 Df Esd	**JARJOUR VII** **Gulf Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 66 —	(BV)	25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5174-3/3)	**M Fishing** Side-fishing Ref 1 Ho In.148 1 Ha (1,7 × 1,6)	Caterpillar Oil 4SA 6Cy. 159 × 203 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
7006089 Df Esd	**JARJOUR VIII** **Gulf Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 66 —	(BV)	25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5174-4/1)	**M Fishing** Side-fishing Ref 1 Ho In.148 1 Ha (1,7 × 1,6)	Caterpillar Oil 4SA 6Cy. 159 × 203 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois 9kn
7006106 Df Esd	**JARJOUR X** **Gulf Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 66 —	(BV)	25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5174-4/3)	**M Fishing** Side-fishing Ref 1 Ho In.148 1 Ha (1,7 × 1,6)	Caterpillar Oil 4SA 6Cy. 159 × 203 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois 9kn

7535547 HP4754 17395-87 Rdr	**JARKU** ex Shosei Maru-87 **Shannon Carriers S.A.** Panama Panama	T.Mk **684** 433 2 197		**1972** Toura Zosen—Japan 71,91 11,54 5,055 67,98 11,51 5,14 1 dk	**M General Cargo** 1 Ho G.3 035 B.2 685 1 Ha (37,1 × 8,0)	Makita Oil 2 000bhp (1 471kW) Makita Tekkosho Ja 1
6821169 SGQO Esd Rdr RT	**JARL AV VISBY** ex Jalle-85 ex Jarl-85 ex Nordo-70 ex Oland-69 ex Senator Petersen **Feeder Chief Ab** Visby Sweden	**672** 339 —	(GL)	**1911** J. Frerichs & Co. A.G.—Einswarden 58,55 10,04 3,201 9,99 B 19,9 R BK 152 conv Ferry —	**TM RoRo Cargo/Ferry** Mchy.aft 150dk P	Modag 2 Oil 2SA each 6Cy. 225 × 330 840bhp (618kW) NE 57 A.G. Demag Werk Darms Gen 2 × 30kW 110V d.c. Fuel 40,5t (d.o.) 1
8125076 LNOI 20030 Df Esd Gc Pfd Rdr RTm/h/v	**JARL VIKING** ex Lowland Rambler-84 ex Atlantic Andwi-83 **Jarl Viking A/S** Viking Supply Ships A/S Kristiansand S. Norway	**1 598** 539 2 250	NV	**1983** Sarpsborg Mek. Verksted A/S K/S —Sarpsborg (55) 67,75 16,01 6,431 58,81 15,61 7,47 1 dk	**TM Tug/Supply Ship** Deck Cargo· Anchor-handling Fire-fighting	Polar F212 4 Vee Oil 4SA each 12Cy. 250 × 300 with clutches, flexible couplings & dr geared to sc shafts 12 240bhp (9 003kW) Nohab Diesel A/B Trollha Gen 2 × 1280kW 2 × 276kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 1 aft 1
7625407 PJXZ Rdr RT	**JARO** **Kompania di Tow N.V.** Willemstad Netherlands Antilles & Aruba	**162** 0 93	✠**100A1** SS 4/87 tug Caribbean Sea service between 60° & 70° West and 19° North also to Barbados and in the Gulf of Venezuela **LMC** EL (F)D 247,5/19,0U2 FN 272	**1978**-5 Scheepswerf & Constr. Bedrijf Jac. den Breejen—Hardinxveld 26,42 8,06 3,258 22,92 7,80 4,04 RFD 11,3 1 dk rf 1168 Box K 51 3BH WBnil	**TM Tug** Fire-fighting	Caterpillar D399SC 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illi Gen 2 × 85kW 400V 50Hz a.c.
7425211 LACF 18555 RT	**JARO** ex Rindagutt-76 **P/R Jaro** Morten Vottestad Myre Norway	**160** 69 —		**1975** Eidsvik Skipsbyggeri A/S—Uskedal (33) 28,05 7,04 25,00 7,01 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Alpha 407-26 Oil 2SA 7Cy. 260 × 400 700bhp (515kW) Alpha-Diesel A/S Frederiksh Controllable pitch propeller Fuel (d.o.)
7332787 JXKG 20280 Df Esd Rdr RTm/h	**JAROLA** ex Helgey-86 ex Lys-Con-81 ex Gullstryk-76 ex Jolara-74 **A/S Hokland & Tande** Harstad Norway	*684* *334* 299	BV (NV)	**1973** Elbewerften Boizenburg/Rosslau —Boizenburg (208) 49,59 (BB) 10,11 1,975 44,00 10,09 5,62 F 11,9 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 28,5 ER G.1 450 B.1 318 1 Ha (stl) (22,5 × 6,2) ER 2W Der 1(5) 1(3)	MWM TBD44 Oil 4SA 6Cy. 230 × 270 810bhp (596kW) Motorenw. Mannheim A.G. (MWM) Mannh Gen 2 × 30kW 1 × 12kW 220V 50Hz a.c. Controllable pitch propeller Fuel 46,5t (d.o.)-3,0pd 11,
7704083 SQKM Df Esd Gc Rdr RT	**JAROSLAW** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**1 530** 1 002 2 726	PR (NV)	**1979** Stocznia Gdanska im. Lenina—Gdansk (B431/801) 81,59 13,64 5,690 80,50 13,59 6,41 P 21,1 F 8,6 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho ER G.3 737 B.3 441 2 Ha (stl) (each 22,7 × 8,0) 4W Der 4(5)	GMT A300. Vee Oil 4SA 12Cy. 300 × 450 sr geared to sc. shaft 2 500bhp (1 839kW) H. Cegielski Poz Gen 1 × 280kW 1 × 104kW 1 × 44kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 217,5t 1
7352361 A8BO 4800 Df Esd Gc Pfd Rdr RTv SatCom 1241552 TRAZ AMVER	**JARRAH** ex Tripharos-86 **Kaigai Shipping Corp.** Monrovia Liberia	**82 785** 65 592 164 990	BV (NK)	**1974** Hitachi Zosen—Innoshima (4374) 300,03 (BB) 48,04 16,993 289,03 47,99 23,02 1 dk	**M Ore/Oil Carrier** 5 Ho 10 Wing Ta ER L.(oil) 202 308 Ore 92 814 10 Ha (stl) (each 12,9 × 13,2) ER Der 2(15)	B&W 12K84 Oil 2SA 12Cy. 840 × 1800 30 900bhp (22 729kW) Hitachi Zosen Sakurajima Works, Os 1
6708276 196959	**JARRAH** **K. J. Eustice** *Port Adelaide, S.A.* Australia	**102** 79 —		**1952** U.S. Naval Shipyard—Brooklyn, NY Rebuilt**1964** (Aft section) John Franetovich & Co. —Fremantle, W.A. *19,05* 6,71 1,22 1 dk	**QM General Cargo Barge**	Perkins 4 Oil 4SA each 6Cy. 98 × 127 NE 64 F. Perkins Ltd. Peterborou 8
5218872	**JARRAR 1** ex Manama-83 **Government of The State of Bahrain (Customs & Ports Directorate)** Bahrain Bahrain	**148** 7 —	✠**100A1** CS 2/88 tug Persian Gulf service ✠**LMC** EL (a) FN 255	**1960**-1 R. Dunston Ltd.—Thorne (T1028) 28,66 7,01 2,890 25,91 6,48 3,36 RW rf 305 BK 25 3BH WB32t	**M Tug**	Ruston Oil 4SA 8Cy. 305 × 381 with flexible couplings & sr reverse geared to sc. shaft 860bhp (633kW) Ruston & Hornsby Ltd. Linc
5150202 Rdr	**JARRAR 3** ex Hidd-83 **Government of The State of Bahrain (Customs & Ports Directorate)** Bahrain Bahrain	**148** 7 —	✠**100A1** CS 12/88 tug Arabian Gulf service ✠**LMC** EL (a) FN 255	**1960**-9 R. Dunston Ltd.—Thorne (1030) 28,66 7,01 2,890 25,91 6,48 3,36 RW rf 305 BK 25 3BH WB32t	**M Tug**	Ruston Oil 4SA 8Cy. 318 × 381 sr reverse geared to sc. shaft 860bhp (633kW) Ruston & Hornsby Ltd. Linc
7507863 A9DI Esd Rdr RT	**JARRAR 4** ex Dilmun-83 **Government of The State of Bahrain (Customs & Ports Directorate)** Bahrain Bahrain	**166** — 129	✠**100A1** SS 12/83 tug Arabian Gulf service ✠**LMC** EL (E) ⅞"U2 FN 273	**1975**-8 Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (116) 26,19 8,11 3,606 22,79 7,78 4,17 1 dk rf nil BK 25 3BH WB11T	**TM Tug** Fire-fighting	Blackstone ESL8MK 2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shafts 1 600bhp (1 177kW) Mirrlees Blackstone (Stamford) Ltd. Stamfo Gen 2 × 50kW 415V 50Hz a.c.
7723522 Df Esd Gc Rdr RT	**JARRAR 5** ex Ras-Al-Bar-82 **Government of The State of Bahrain (Customs & Ports Directorate)** Bahrain Bahrain	**176** 16 103	AB	**1978** Promet Private Ltd.—Singapore (135) 28,71 3,188 26,52 7,60 3,87 1 dk BK 25	**TM Tug**	Blackstone ESL6MK 2 Oil 4SA each 6Cy. 222 × 292 reverse reduction geared to sc. shafts 1 600bhp (1 177kW) Mirrlees Blackstone (Stamford) Ltd. Stamfo Gen 2 × 110kW 10
5371181 HQDY4 Df Rdr RTm/v	**JARRBT** ex Fedi-88 ex Fenny-86 ex Toro-73 ex Turquoise-70 Honduras	**551** 275 638	KI (BV)	**1958** Husumer Schiffsw.—Husum (1116) 55,91 8,16 3,518 50,50 8,06 4,96 B 11,9 2 dks RW rf 699	**M General Cargo** Ref 1 Ho 31,0 ER G.1 076 B.1 036 2 Ha (each 12,4 × 5,0) ER 2W Der 1(5) 1(2) CSD 4P	MaK Oil 4SA 8Cy. 290 × 420 800bhp (588kW) Maschinenbau Kiel A.G. Ki Gen 1 × 22kW 1 × 12kW 1 × 8kW 110V d.c Fuel (d.o.) 12,5
8424006 645249 Rdr RT	**JARRED GRIFFIN** **Derris Griffin Boat Operators Inc.** Norfolk, Va United States of America	**228** — —		**1982** Adams Boat Builders Co. Inc.—Lockport, La (106) 3,098 25,91 8,54 3,66 1 dk	**M Tug**	Oil ....

7333078 WYZ8434 543372	**JARROD & JASON** **Lorraine Enterprises Inc.** Houma, La United States of America	**163** 111 —		**1972** Toche Enterprises Inc.—Ocean Springs, Ms *24,27* 7,47 3,76 1 dk	**M Fishing**	Oil 400bhp (294kW) .... Fuel (d.o.)
5033753 FZHQ 925 RT	**JARRY** ex Bahamas Developer-73 **Entreprise F. Saint-Amand- Dafour** Pointe-a-Pitre Guadeloupe (French)	**280** 184 315	✠Classed LR until 1/6/72	**1958**-4 Dorset Yacht Co. Ltd., Dorset Lake Shipyard—Poole (127) 39,27 9,89 1,747 34,52 9,76 2,29 P 5,8 F 4,9 1 dk rf nil	**TM RoRo Cargo/ Landing Craft** Bow doors Mchy.aft	Blackstone 2 Oil 4SA each 6Cy. 222 × 292 with flexible couplings & reverse geared to sc. shafts 810bhp (596kW) Blackstone & Co. Ltd. Stamford Fuel 22,5t 8kn
7403392 9VOZ 383773 Df Esd Gc Pfd Rdr RT	**JARU BHUM** ex Alaia-88 ex Empress-87 ex Hongkong Express-86 ex Ever Harvest-82 **Winsome Shipping Co. Ltd.** Ship-Control Services (Pte.) Ltd.	**11 076** 8 237 16 547	NK	**1975** Narasaki Zosen K.K.—Muroran (885) 153,12 22,23 8,992 142,88 22,18 11,99 P 27,8 F 11,6 1 dk conv Bulk Carrier 79	**M Container Ship** Fixed-guides 4 Cell. Ho ER TEU 680 C. Ho 366/20' (40') C.Dk 314/20' (40') 8 Ha (stl) ER Der 4(25)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 14,5kn
7235654 SEBK Df Esd Pfd Rdr RT	**JARVEN** **Roda Bolaget AB** Goteborg Sweden	**237** 65 —	**✠100A1** SS 5/86 tug Baltic Sea, Skaggerak and Kattegat service Ice Class 1 **✠LMC** EL (d) $\frac{13}{16}$"U2 FN 363	**1973**-4 A/B Asi-Verken—Amal (101) 30,94 8,84 4,211 27,44 8,41 4,81 rf nil BK 89 3BH	**M Tug/ Icebreaker** Fire-fighting	Polar SF112VS-F Vee Oil 4SA 12Cy. 250 × 300 2 100bhp (1 545kW) Nydqvist & Holm A/B Trollhattan Gen 2 × 99kW 390V 50Hz a.c. Fuel (d.o.)
8316261 LAXE2 N-00702 Df Esd Gc Rdr RTm/h/v SatCom 1310176 AMVER	**JASAKA** ex J. Suda-87 ex Virtue-87 ex Cypress-85 ex Sanko Cypress-85 **Kosmos Shipping A/S** Kosmos Ship Management A/S Sandefjord Norway (NIS)	*22 009* *12 589* 37 675	NV (NK)	**1984** Kanasashi Zosensho—Toyohashi (3026) 188,02 (BB) 28,05 10,842 180,02 28,01 15,40 F 12,8 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho each 28,8 ER G.47 588 B.45 961 HeCls. B 5 Ha (stl) (each 19,2 × 14,0) ER Cr 4(25)	Sulzer 6RTA58 Oil 2SA 6Cy. 580 × 1700 5 102kW (6 936bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 400kW 440V 60Hz a.c. Fuel 122,5t (d.o.) 1 435,5t (hvf)-22,5pd 14kn
7211866 C4IW P039 Df Esd Pfd Rdr RTm/h/v	**JASENITZ** **Koehn & Bohlmann Reederei K.G.** Limassol Cyprus	**1 598** 1 018 2 820	GL	**1972** N.V. Schps. Gebr. van Diepen—Waterhuizen (1000) 80,02 11,94 5,836 71,89 11,90 7,01 P 13,2 F 9,5 1 dk	**M General Cargo** Ice strengthened 2 Ho 25,7 25,3 ER G.3 732 B.3 499 2 Ha (stl) (each 18,5 × 8,5) ER 3W Cr 3(5)	Werkspoor 6TM390 Oil 4SA 6Cy. 390 × 680 1 550bhp (1 140kW) Stork-Werkspoor Diesel N.V. Amsterdam Fuel (d.o.) 11,5kn
5405516 SNTQ Df Esd Gc Rdr RT	**JASIEN** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Odra"** Swinoujscie Poland	**797** 323 514	PR	**1963** Stocznia im. "Komuny Paryskiej"—Gdynia (B20/15) 61,27 9,83 4,407 57,92 9,81 5,21 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.480	Deutz Oil 4SA 6Cy. 460 × 580 1 375bhp (1 011kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 184kW 1 × 160kW 1 × 100kW 1 × 22kW 230V d.c. Fuel (d.o.) 13kn
7503623 HO3065 13058-PEXT Esd Rdr RT	**JASIN 19** ex Salvortex-86 **Casin Pacific Pte. Ltd.** Panama Panama	**149** 0 108	✠Classed LR until 9/86	**1976**-4 Selco Shipyard Pte. Ltd.—Singapore (206) 26,50 8,16 3,017 23,27 7,62 3,51 RAD 1,3 RFD 8,3 1 dk rf 838 BK 25	**M Tug**	MWM Oil 4SA 6Cy. 230 × 270 geared to sc. shaft 900bhp (662kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 64kW 400V 50Hz a.c. Fuel 77,0t (d.o.) 11kn
7218670 GREC 303248 A 373 Esd Pfd Rdr RT	**JASIRENE** **The Don Fishing Co. (Fraserburgh) Ltd.** The Don Fishing Co. Ltd. Aberdeen United Kingdom	**115** 42 65	✠Classed LR until 16/10/81	**1972**-7 J. Lewis & Sons Ltd.—Aberdeen (373) *24,21* 6,58 2,871 23,47 6,48 3,28 F 3,7 1 dk rf 1067 BK 152	**M Fishing** Side Trawler Mchy.aft	Blackstone Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 600bhp (441kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 25kW 415V 50Hz a.c. 11kn
7423316	**JASMIN** **Bahrain Fishing Co. (BAFCO)** Bahrain	**105** — —		**1975** Ast. IMESA—Salina Cruz (123) 21,01 5,64 2,72 1 dk	**M Fishing** Side Trawler	Caterpillar Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
8402383 3FOY2 14091-84B Df Esd Gc Rdr RT	**JASMIN F** ex Jasmin Friendship-87 ex Tasman Friendship-84 **Eternal Line S.A.** Yano Kaiun Co. Ltd. Panama Panama	*2 625* *1 752* 4 824	NK	**1983** K.K. Imai Seisakusho—Iwagi (231) 90,51 (BB) 6,405 83,32 15,21 7,60 P 19,2 B 5,2 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.5 702 B.5 075 2 Ha (stl) (15,2 26,0 × 8,5) ER 3W Der 1(25) 2(15)	Akasaka DM38AK Oil 4SA 6Cy. 380 × 600 2 300bhp (1 692kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 128kW 11kn
5049996 H8KY 10076-80C Df Esd Gc Pfd Rdr RTm/h/v	**JASMIN I** ex Albachir-83 ex Babanaft One-82 ex Olivia-79 ex Dolphin Olivia-79 ex Braconda-78 **Northeastern Oil Co. Ltd.** Panama Panama	**12 478** 7 560 20 778	NV	**1960** A/B Gotaverken—Goteborg (741) 169,81 21,70 9,608 162,08 21,65 12,40 1 dk rf 38	**M Tanker** 19 Ta ER L.(oil) 27 156 HeCls. BC	Gotaverken Oil 2SA 9Cy. 760 × 1500 10 000bhp (7 356kW) A/B Gotaverken Goteborg Gen 2 × 240kW 1 × 120kW 220V d.c. Fuel 193,0t (d.o.) 1 117,5t (hvf)-28,5pd 15kn
8208983 H3OO 11883-82B Df Esd Gc Rdr RT	**JASMIN PRINCE** ex Tasman Prince-84 ex Blue Columbia-83 **World Empire Lines S.A.** Panama Panama	**2 625** 1 752 4 869	NK	**1982** K.K. Imai Seisakusho—Iwagi (221) 90,51 (BB) 15,24 6,405 83,32 15,21 7,60 P 19,2 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.5 755 B.5 075 2 Ha (stl) (15,2 26,1 × 8,5) ER Der 1(25) 3(15)	Akasaka DM38AK Oil 4SA 6Cy. 380 × 600 reverse reduction geared to sc. shaft 2 300bhp (1 692kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 120kW 11kn
8518015 D9SB ICR-870793 Df Esd Gc Rdr RTv SatNav SatCom	**JASMINE** **Korea Line Corp.** Inchon South Korea	*95 748* *59 615* 188 334	KR NK	**1987** Samsung Shipbuilding & Heavy Industries Co. Ltd.—Koje (1054) 291,40 (BB) 18,030 282,02 48,01 24,52 1 dk	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.201 700 9 Ha (stl) (14,1 15,8 15,8 15,8 15,8 15,8 15,8 15,8 15,8 × 22,7) ER	B&W 6L80MCE Oil 2SA 6Cy. 800 × 2592 with clutches, flexible couplings & reduction geared to sc. shaft 13 970bhp (10 276kW) Korea SB. & Eng. Corp. Busan Gen 3 × 200kW 450V a.c. Fuel 43,5t (d.o.) 13kn
8017683 C6DR3 715230 Df Esd Gc Pfd Rdr RT	**JASMINE** **Angel Star Navegacion S.A.** Kohwa Co. Ltd. Nassau Bahamas	**1 976** 1 233 4 736	NK	**1980** Kochi Jyuko K.K.—Kochi (2157) 84,51 6,724 78,01 15,51 9,53 2 dks	**M General Cargo** G.6 628 B.5 817 2 Ha (stl) (25,2 13,2 × 8,0) ER Der 3(15)	Akasaka DM40K Oil 4SA 6Cy. 400 × 600 2 800bhp (2 060kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 120kW 11,25kn
7212767 225356 Df Esd Gc Pfd Rdr RT	**JASMINE** ex Meisho Maru No. 58-80 ex Kurenai Maru No. 3 **Frabelle Fishing Corp.** Manila Philippines	**396** 205 —		**1972** K.K. Ichikawa Zosensho—Ise (1299) 8,54 3,550 47,25 8,51 3,94 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Niigata Oil 4SA 8Cy. 250 × 320 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata

8014746 LALW2 N-00370 Df Esd Gc Pfd Rdr RTm/h/v SatCom AMVER	**JASMINE B** **K/S Scan Tank IV** Oslo Norway (NIS)	**19 588** 12 367 38 625	AB	**1982** Onomichi Zosen K.K.—Onomichi (299) 182,30 (BB) 31,42 10,970 172,02 31,41 17,23 1 dk rf nil	**M Tanker** COW IGS SBT 7 Ta ER L.(oil) 45 658 HeCls. CptB	B&W 6L67GF Oil 2SA 6Cy. 670 × 1700 8 827kW (12 000bhp) Hitachi Zosen Sakurajima Works, Osa Gen 3 × 560kW 450V 60Hz a.c. Fuel 200,0t (d.o.) 2 000,0t (hvf)-34,0pd 14,5
8408698 3EGZ3 14484-84 Df Esd Gc Rdr RT	**JASMINE II** **T.Y. Maritima S.A.** Panama Panama	*3 261* *1 640* 4 378	NK	**1984** Kochi Jyuko K.K.—Kochi (2398) 89,67 (BB) 6,460 81,51 15,02 9,66	**M General Cargo** 2 Ho ER G.7 835 B.7 431 TEU 102 C. 102/20' 2 Ha (stl) (14,0 26,6 × 10,2) ER Der 1(25) 2(22)	Akasaka A Oil 4SA 6Cy. 370 × 720 2 300bhp (1 692kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya Gen 2 × 180kW a.c. 11,75
7006649 Y6FF Rdr RT	**JASMUND** **VEB Bagger-, Bugsier-u. Bergungsreederei (Dredge Salvage & Towage Operators)** Rostock German Democratic Republic	**594** 212 1 107	DSRK	**1969** VEB Elbewerft—Boizenburg (276) 60,00 10,32 2,896 57,00 10,01 3,48 1 dk	**TM Hopper Barge** Bottom doors Ice strengthened Mchy.aft Hopper 550	S.K.L. 2 Oil 4SA each 6Cy. 240 × 360 640bhp (471kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu Gen 2 × 40kW 390V 50Hz a.c. 8
6607721 HO8243 9937-80B Df Esd Pfd Rdr RT	**JASNA** ex Jugoatlantik II-68 **Yakal Corp.** Panama Panama	**612** 302 483		**1966** Brodogradiliste "Crvena Zvezda"—Pula (46) 46,11 10,77 4,293 41,00 10,52 5,11 1 dk	**M Fishing** Side-fishing Ref 10 Ta L.612 Der 1(10) 1(3) 1(2,5) 1(1)	B&W 9-28VBF Oil 2SA 9Cy. 280 × 500 1 560bhp (1 147kW) Titovi Zavodi "Litostroj" Ljublja Fuel (d.o.) 12
6415489 SZLZ 2798 Df Esd Gc Rdr RTv SatCom 1130175	**JASON** ex Eros-66 **Aegean Special Cruises S.A.** Epirotiki Lines S.A. Piraeus Greece	**3 719** 2 050 852	✠100A1 SS 10/88 excluding Trans — Atlantic voyages, north of 36°N but including the Azores ✠LMC EL (vt) 1 13/16" ptSQ FN 2089	**1965**-9 C.R.D. Adriatico—Monfalcone (1882) 97,16 16,06 4,515 86,77 16,01 8,06 B & F 85,4 2 dks rf 279 conv Passenger/RoRo Cargo/Ferry 67 Coll BH to U dk, 8 to 2nd dk WB318t	**TM Passenger Ship** 128cbn 325bth P	Sulzer 2 Oil 2SA each 7Cy. 480 × 700 5 500bhp (4 046kW) C.R.D. Adriatico Trie db 100lbf/in² (6,9bar) Gen 3 × 260kW 220V d.c. Fuel 239,0t (d.o.) 15
6704218 SLMA Df Esd Gc Rdr RTm/h/v	**JASON** ex Beta-86 ex Hansa-85 ex Jason-72 **Wiberg Shipping AB** Husum Sweden	**376** 105 —	NV (GL)	**1967** Ankerlokken Verft Floro A/S—Floro (73) 38,82 8,54 3,941 34,24 8,49 4,12 B & F 22,0 1 dk rf 102 BK 102	**M Tug** Fire-fighting Salvage	Blackstone 2 Oil 4SA each 8Cy. 222 × 292 geared to sc. sh 2 000bhp (1 471kW) Lister Blackstone Ltd. Stamfo Gen 1 × 100kW 1 × 80kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel (d.o.)
8800509	**JASON & DANIELLE** **Barry Gallup** United States of America	**150** — —		**1987** LaForce Shipyard—Bayou la Batre, Al 28,05 ... ... 1 dk	**M Fishing** Stern-fishing	Oil ....
5429081 9H2791 1969 Df Esd Gc Pfd Rdr RTm/v	**JASON CAPE** ex Calypso I-88 ex Calypso-84 ex Swazi-82 ex Swazi Coast-67 Valletta Malta	**987** 457 1 239	✠Classed LR until 11/82	**1963**-12 Clelands SB. Co. Ltd.—Wallsend (269) 60,84 11,23 4,236 56,90 11,13 4,73 P 17,1 F 8,0 1 dk rf 76 len 71 conv Oil Ref General Cargo 71 conv Oil General Cargo 84	**TM Dredger** Suction 4bth P 1 Ho 7 Ta ER 1 Ha (stl) (10,6 × 5,1) ER 2W Der 2(5)	Polar 2 Oil 2SA each 6Cy. 250 × 420 960bhp (706kW) British Polar Engines Ltd. Glasg Bow jet pump Fuel 43,5t 10
7307158 WX9658 509576 RT	**JASON LEE** ex Sharon Lee-78 ex Mister Ross-76 **Eddie Gilden Jr.** Corpus Christi, Tx United States of America	**101** 68 —		**1967** Rockport Yacht & Supply Co.—Rockport, Tx *21,37* 6,56 2,39 1 dk	**M Fishing**	Oil 380bhp (280kW) U.S. Fuel (d.o.)
7437056 WY5189 517095 Esd Pfd Rdr RT	**JASON REINAUER** ex Walton-85 **Boston Fuel Transportation Inc.** Boston, Ma United States of America	**181** 123 —	(AB)	**1968** Southern SB. Corp.—Slidell, La (78) 4,115 28,10 8,54 4,58 RQD 1,3 1 dk	**TM Tug**	General Motors 2 Oil 2SA each 8Cy. 230 × 254 reverse reductio geared to sc. shafts 1 950bhp (1 434kW) General Motors Corp. Electro-Motive Div. La Grang Gen 2 × 60kW 220V 60Hz a.c. Fuel 99,5t (d.o.)
5221568 WK3661 276923 Esd Gc Pfd Rdr	**JASON SMITH** ex Margaret C.-78 **Crescent Towing & Salvage Co. Inc.** New Orleans, La United States of America	**196** 81 —	(AB)	**1958** Gulfport SB. Co.—Port Arthur, Tx (525) 31,40 7,70 3,528 29,47 7,66 3,94 1 dk BK 64	**M Tug**	General Motors Vee Oil 2SA 12Cy. 216 × 254 sr reverse geared t sc. shaft 1 200bhp (883kW) General Motors Corp. La Grange, Illino Gen 1 × 60kW 1 × 40kW Fuel 55,0t
7358846 Df Esd Pfd Rdr RTm/h/v	**JASPER ORANGE** ex Chiltepec-89 ex Ann Coast-82 **Maritime Management Services Ltd.** Kingstown St. Vincent	T.Mk **299** 162 716	(BV)	**1974** A/S Nordsovaerftet—Ringkobing (83) 49,71 8,34 3,468 44,46 8,30 5,49 P 8,0 2 dks	**M General Cargo** Ice strengthened 1 Ho 31,0 ER G.1 312 B.1 159 1 Ha (27,5 × 5,0) ER 2W Der 1(5) 1(3)	Alpha 406-26V Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshav Gen 2 × 35kW 1 × 25kW 380V 50Hz a.c. Controllable pitch propeller Fuel 48,0t (d.o.)-3,0pd 10k
7905132 MGQK Df Esd Gc Pfd Rdr RT	**JASPER SEA** ex Westerlea-88 ex Jasper Sea-87 **A. K. Sinclair & Partners** Maritime Fisheries (Scotland) Ltd. Kirkwall United Kingdom	**543** 310 —	✠100A1 SS 5/88 fishing vessel ✠LMC EL H 302,5/22,0U2 FN 597	**1980**-4 Flekkefjord Slipp & Mask. A/S —Flekkefjord (129) 43,52 8,79 5,101 38,99 8,70 6,61 2 dks rf - len 82 3BH to U dk, 2 to 2nd dk WB23T	**M Fishing** Side-fishing Seiner Ref Mchy.aft	Wichmann 6AX Oil 2SA 6Cy. 300 × 450 1 800bhp (1 324kW) A/S Wichmann Rubbestadnes Gen 2 × 164kW 1 × 28kW 230V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft 11k
7027409 SQAO Df Esd Gc Rdr RT AMVER	**JASTARNIA BOR** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Gdynia Poland	T.Mk **7 691** 4 244 9 745 **10 960** 6 400 14 150	PR	**1971** A/S Nakskov Skibsvaerft—Nakskov (191) 166,58 (BB) 23,37 7,976/10,000 153,02 23,30 12,91 2 dks	**M General Cargo** Ref 12bth P Ice strengthened 6 Ho G.21 485 B.19 535 In.1 549 6 Ha (stl) (9,1 × 6,7) (11,4 13,0 × 8,6) (12,9 12,9 × 6,0) ER (7,4 × 3,8) 6 Wing Ha (stl) (12,9p&s 12,9p&s × 4,5) ER (3,1p&s × 4,5) 10W Der 1(60) 4(10) 11(5)	B&W 8K84E Oil 2SA 8Cy. 840 × 1800 20 000bhp (14 711kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhav Gen 3 × 528kW 390V a.c. Controllable pitch propeller Fuel 1 985,5t (hvf)-70,0pd 20,75k
7710678 PPMZ 8510 RT	**JATAI** **Transportes Fluviais e Maritimos S.A. (FLUMAR)** Rio de Janeiro Brazil	**4 543** 2 493 4 452	BV	**1979** T. Ruiz de Velasco S.A.—Bilbao (153) 102,01 6,220 94,42 16,51 10,01 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref 3 Ta (C.mn.stl) ind cyl horizontal ER L.(gas) 4 100 HeCls. ptB	Pielstick 6PC2-6L-40 Oil 4SA 6Cy. 400 × 460 3 900bhp (2 869kW) Ast. Espanoles S.A. Ses 14k

7651169 YCSW	**JATENG** ex Taiyo Maru-81 **P.T. Pelayaran Green Windhu Line** Jakarta Indonesia	**496** 317 1 570	KI (NK)	**1973** Wakayama Zosen—Kainan (489) 70,21 4,272 65,99 11,00 6,20 1 dk	**M General Cargo**	Akasaka Oil 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan 11kn
7010303 YCHI Gc Pfd Rdr	**JATERI** ex Klawit-87 ex Fuji Maru No. 15-78 ex Akashi Maru-72 **P.T. Mahakam Maskapai Pelayaran Nusantara** Jakarta Indonesia	**974** 549 1 904	KI (NK)	**1969** Nishi Zosen K.K.—Imabari (107) 71,48 11,03 4,941 65,00 11,00 5,59 P 16,5 F 9,2 1 dk RW	**M General Cargo** 1 Ho ER G.2 155 B.1 762 1 Ha (stl) (44,6 × 6,0) ER 2W Der 2(10)	Oil 4SA 6Cy. 370 × 580 1 600bhp (1 177kW) Kobe Hatsudoki K.K. Tarami Gen 2 × 28kW 225V a.c. Fuel 153,5t-5,5pd 13kn
7115529 9MVW 325323 Df Esd Rdr RT	**JATI** ex Shosei Maru No. 18-82 **Berjaya Tankers (M) Sendirian Berhad** Berjaya Shipping Sendirian Berhad Penang Malaysia	**999** 727 2 478	NK	**1971** Asakawa Zosen—Imabari (186) 76,82 12,02 4,879 71,48 11,99 5,57 P 17,1 F 13,8 1 dk RW	**M Tanker** 5 Ta ER L.(oil) 2 992	Daihatsu 6PSHTCM-26DFS 2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 80kW 222V a.c. 12,5kn
7623667 YDCY Esd Gc Rdr RT	**JATI AGUNG** ex Hakuho Maru No. 1 ex Watakabe Maru No. 1-76 **P.T. Jati Maluku Timber** Ambon Indonesia	**256** 7 —	KI (NK)	**1974** K.K. Imai Seisakusho—Iwagi 34,50 8,64 3,379 30,79 8,62 3,61 F 9,2 1 dk	**TM Tug**	Kubota M6D26BHCS 2 Oil 4SA each 6Cy. 260 × 320 2 000bhp (1 471kW) Kubota Tekkosho (Sakai Diesel Plant) Sakai 11,5kn
5102700 OWXL D697 Df Esd Rdr RTm	**JATILE** ex Else Priva-84 ex Bestevaer-59 **Jatile ApS** Fisker og Bom Holbaek Denmark	**294** 76 427	✠100A1 SS 7/85 with freeboard ✠**LMC** EL g FN 585	**1941**-2 De Haan & Oerlemans—Heusden (210) 50,53 7,93 2,775 46,00 7,90 4,81 1 dk & S dk RW 3BH WB270t	**M General Cargo** OSD 1 Ho 30,0 ER G.959 B.878 1 Ha ER	Caterpillar Oil 4SA 6Cy. 159 × 203 400bhp (294kW) ✠ NE 71 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 10kW 1 × 6,5kW 110V d.c. Fuel 33,5t (d.o.)-2,0pd
8329165	**JATIM** **P.T. Pelayaran Green Windhu Line** Surabaya Indonesia	**391** 60 —	KI	**1958** Scheepswerf "De Waal" N.V.—Zaltbommel 37,65 8,73 3,97 1 dk	**M Tug**	Werkspoor Oil 4SA 6Cy. 390 × 680 820bhp (603kW) N.V. Werkspoor Amsterdam
8009234 Df Esd Gc Pfd Rdr RT	**JATLI** **Port Qasim Authority** Port Quasim Pakistan	**53** — 42	✠100A1 extended protected waters service **LMC** FN 160	**1981**-9 McGruer & Co. Ltd.—Clynder (677) **1981**-9 MOULDED BY A. Robertson & Sons (Yachtbuilders) Ltd.—Sandbank (456) 19,82 5,64 1,612 18,62 5,49 3,05 1 dk	**Reinforced Plastic TM Research** Survey Launch	Rolls Royce C8M-410 2 Oil 4SA each 8Cy. 130 × 152 with clutches, flexible couplings & dr reverse geared to sc. shafts 710bhp (522kW) Rolls-Royce Motors Ltd. Shrewsbury Gen 2 × 15kW 240V 50Hz a.c.
7710666 PPMD 8409 RT	**JATOBA** **Transportes Fluviais e Maritimos S.A. (FLUMAR)** Rio de Janeiro Brazil	**4 543** 2 493 4 452	BV	**1979** T. Ruiz de Velasco S.A.—Bilbao (152) 102,01 6,220 94,42 16,51 10,01 1 dk **DAMAGED BY EXPLOSION AND FIRE 5/85**	**M Liquefied Gas Carrier** LPG Pressurised Ref 3 Ta (C.mn.stl) ind cyl horizontal ER L.(gas) 4 100 HeCls. ptB	Pielstick 6PC2-5L-400 Oil 4SA 6Cy. 400 × 460 geared to sc. shaft 3 900bhp (2 869kW) Ast. Espanoles S.A. Sestao 14kn
7818626 YCPO Esd Gc Rdr RT	**JATRA I** **Government of The Republic of Indonesia (Direktorat Jenderal Perhubungan Darat Ministry of Land Communications)** Jakarta Indonesia	**2 212** 739 822	KI NK	**1980** Shimoda Dockyard Co. Ltd.—Shimoda (287) 90,81 3,850 81,84 15,61 5,01 2 dks	**TM Ferry**	Niigata 6MG28BX 2 Oil 4SA each 6Cy. 280 × 320 reduction geared to sc. shafts 3 200bhp (2 354kW) Niigata Eng. Co. Ltd. Niigata Gen 3 × 320kW 14,25kn
7818638 YCPP Esd Gc Rdr RT	**JATRA II** **Government of The Republic of Indonesia (Direktorat Jenderal Perhubungan Darat Ministry of Land Communications)** Jakarta Indonesia	**2 212** 739 818	KI (NK)	**1980** Shimoda Dockyard Co. Ltd.—Shimoda (288) 90,81 3,852 81,84 15,61 5,01 2 dks	**TM Ferry**	Niigata 6MG28BX 2 Oil 4SA each 6Cy. 280 × 320 reduction geared to sc. shafts 3 200bhp (2 354kW) Niigata Eng. Co. Ltd. Niigata
5142528 H8MT 9181-PEXT1 Df Esd Gc Rdr RTm/h	**JAURSINGHWALA** ex Vassilis Katsikis-80 ex Adelfotis-73 ex Har Canaan-72 Panama Panama	T.Mk **7 030** 3 999 — **10 320** 6 324 15 715	✠Classed LR until 6/4/84	**1957**-8 Deutsche Werft A.G.—Hamburg (709) 156,98 20,30 —/9,233 145,45 20,21 11,97 B 19,6 F 12,8 2 dks RW rf 76	**M General Cargo** Ice strengthened 6 Ho 17,9 17,9 17,9 ER 19,9 17,9 14,0 G.22 231 B.19 942 6 Ha (stl) (10,6 10,6 10,6 × 8,5) ER (10,6 10,6 10,6 × 8,5) 12W Der 1(20) 12(5) 2(1,5)	MAN Oil 2SA 8Cy. 700 × 1200 5 340bhp (3 928kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 200kW 230V d.c. Fuel 160,5t (d.o.) 1 518,0t (hvf) 14,5kn
7008855 5LUG 3514 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1241716 ELUG	**JAVA** ex H. J. Haynes-88 **Dolmer Shipping Inc.** Atlas Shipmanagement Co. Ltd. Monrovia Liberia	**71 080** 58 761 152 404	AB	**1970** Kockums M/V A/B—Malmo (522) 285,30 48,82 16,085 274,61 48,77 24,52 F 24,1 1 dk rf nil shortened 80	**S Tanker** COW IGS SBT Mchy.aft HeCls. BC	2 S Turb dr geared to sc. shaft 30 000shp (22 067kW) Stal-Laval Kockums M/V A/B Malmo Gen 1 × 1000kW 60Hz a.c. 1 × 840kW 60Hz a.c. 1 × 230kW 60Hz a.c. Fuel 10 391,0t (o.f.) 178,0t (d.o.)-147,5pd 15,5kn
5177963 OWPM E535 Rdr RT	**JAVA** ex Mars-86 ex Jytka-69 ex Uta-57 ex Hamme **m.s. "Java"** Svendborg Denmark	**112** 56 159	GL	**1899** Bremer Vulcan Schiffbau & Mfbk. —Vegesack (428) 29,16 5,39 2,510 26,50 5,36 3,08 1 dk R len 24	**Aux M General Cargo** Schooner 1 Ho G.227 1 Ha (9,6 × 2,5) 1W Der 1(1)	Scania Oil 4SA 6Cy. 127 × 145 153bhp (113kW) NE 66 A/B Scania Vabis Sodertalje Fuel (d.o.)
5069075 OPMW 0.335 Df Esd Pfd Rdr RT	**JAVA IV** ex Charvic-72 ex Valesca-50 **Rederij "Java" P.V.B.A.** Oostende Belgium	**192** 56 386	✠Classed LR until 4/48	**1916**-8 Cook, Welton & Gemmell Ltd.—Beverley (340 B) 39,98 6,33 4,395 6,28 RQD 18,0 R BK 191 conv Side Trawler Fishing 72	**Iron M Fishing** Side-fishing Ref 1 Ho In.55	MWM Oil 4SA 6Cy. 320 × 480 450bhp (331kW) NE 50 Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 51,0t 10,5kn
8310085 9MBD3 326084 RT	**JAVA PRINCE** Jaya Offshore Pte. Ltd.	**126** 37 79	(AB)	**1988** Siong Huat Shipyard (Pte.) Ltd.—Singapore (244 B) 22,71 2,296 21,01 7,51 3,20 1 dk	**TM Tug**	Yanmar 2 Oil 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Japan
6505014 ELMZ8 9287 Df Esd Gc Pfd Rdr	**JAVA RAINBOW** ex Cristin Tres-90 ex Butatres-87 **Tagelus Co. Ltd.** Arbross Ltd. Monrovia Liberia	**1 500** 901 1 543	✠**100A1** SS 7/89 liquefied gas carrier Petroleum gas in independent tanks, max. pressure 6.89bar min. temp. 0°C. ✠**LMC** ✠**Lloyd's RMC (LG)** EL r 1½"SQ FN 1431	**1965**-5 Cia. Euskalduna—Bilbao (175) 80,80 12,70 4,901 73,49 12,60 6,86 Ba 18,3 F 12,8 1 dk & S dk rf nil NS Coll BH to S dk, 3 to 2nd dk WB729t	**M Liquefied Gas Carrier** OSD LPG Pressurised Ref 3 Ta (stl) ind 2 cyl horizontal 1 cyl vert ER L.(gas) 2 042	Gotaverken Oil 2SA 5Cy. 520 × 900 2 490bhp (1 832kW) Empresa Nacional "Elcano" Valencia AuxB (o.f.) 7kgf/cm² (6,9bar) Gen 3 × 160kW 400V 50Hz a.c. Fuel (d.o.) 14kn

5170848 162 Esd	**JEAN-CUISSARD** **Alfred Miot** Pecheries Camerounaises S.A. (PECAM) Douala Cameroon	**145** 39 316	**1951** At. & Ch. de la Manche—Dieppe *27,99* 6,53 6,51 3,66 1 dk	**M Fishing** Side Trawler	Duvant Oil 4SA 5Cy. 315 × 480 416bhp (306kW) Moteurs Duvant Valencien Fuel 26,5t (d.o.) 1
5170941 OPMC O.315 Esd Pfd Rdr RTv	**JEAN-HELENE** **Noordvisserij N.V.** Oostende Belgium	**202** 61 —	**1951** At. Aug. Normand—Le Havre (3223) *32,59* 7,01 ... ... 1 dk	**M Fishing** Side Trawler 4 Ha (1,1 × 0,7) (1,1 1,1 × 0,9) (0,9 × 0,7) Der 1(3) 1(2)	Brons Oil 600bhp (441kW) NE 71 Brons Industrie N.V. Appinge Fuel 38,5t (d.o.) 10
7209239 FSFS Df Esd Gc Rdr RT	**JEAN-JACQUES SERRIS** **Societe d'Armement et de Peche (ARPEC)** Fos-sur-Mer France	**135** — —	**1972** SOCARENAM—Calais 25,51 7,93 BV 22,99 7,50 3,89 1 dk	**M Tug**	MaK Oil 4SA 6Cy. 320 × 450 1 400bhp (1 030kW) Atlas-MaK Maschinenbau
5417131 PFCP 21508 DZ 2 Df Esd Gc Pfd RT	**JEANET** ex De Toekomst-89 ex Lida Marco-89 ex Willem Senior-85 ex Sola Gratia-73 ex Cornelis-71 ex Peter Leonard-69 **L. S. van Ellen** Delfzijl Netherlands	**152** 46 —	**1963** Scheepswerf "Vooruit" C.V.—Zaandam (285) 33,00 6,74 6,71 3,41 1 dk len 73	**M Fishing** Side-fishing Mchy.aft	A.B.C. 8M Oil 4SA 8Cy. 242 × 320 900bhp (662kW) NE 76 Anglo-Belgian Co. N.V. Gent/G
7328176 WYX2867 552319 Df Esd Gc Pfd RTh/v	**JEANETTE** ex Southern Pacific-78 **C. & F. Fishing Corp.** San Diego, Ca United States of America	**1 073** 575 —	**1973** J. M. Martinac SB. Corp.—Tacoma, Wa (195) 61,91 12,65 54,56 12,20 5,59 B 23,8 2 dks	**M Fishing** Side-fishing Ref 9 Ho 5,7 4,7 4,1 5,9 7,3 3,5 3,5 4,1 4,5 8 Ha	General Motors Vee Oil 2SA 20Cy. 230 × 254 3 600bhp (2 648kW) General Motors Corp. La Grange, Illi Gen 3 × 300kW 440V 60Hz a.c. Fuel 247,0t 1
7821049 PFCN 19278 Df Esd Gc Rdr RT	**JEANETTE B** ex St. Michael-89 Workum Netherlands	**825** 478 930	**1979** Scheepswerf en Reparatiebedrijf "Harlingen" B.V.—Harlingen (53) BV 63,61 3,302 59,97 9,49 4,60 2 dks	**M General Cargo** 1 Ho ER G.1 541 B.1 502 1 Ha (33,6 × 7,3) ER	Deutz SBA12M Vee Oil 4SA 12Cy. 142 × 160 750bhp (552kW) NE 82 Kloeckner Humboldt Deutz K 10
5255686 OVYY D1897 Df Esd Pfd Rdr RT	**JEANETTE VANG** ex Anne-L-87 ex Agnethe Holm-85 ex Tanafjord-71 ex Nordsjo II-65 **Peter Jorgensen** Hirtshals Denmark	**162** 81 —	**1961** Gotenius Varv. & Mek. Verk.—Goteborg (261) (BV) 34,29 6,56 31,07 6,53 3,41 1 dk rf 140 BK 18 len 68	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 3 Ha (0,9 1,1 1,1 × 1,1)	Alpha Oil 2SA 9Cy. 260 × 400 900bhp (662kW) NE 67 Alpha-Diesel A/S Frederiksh Fuel 28,5t (d.o.)-1,0pd 12
7927790 VG7255 393502	**JEANNA MARIE** Vancouver, B.C. Canada	**218** 92 —	**1980** Bel-Aire Shipyard Ltd.—Vancouver, B.C. (283) 29,21 3,356 27,13 7,93 3,69 1 dk	**M Fishing**	Cummins Vee Oil 4SA 12Cy. 159 × 159 geared to sc. sha 700bhp (515kW) Cummins Engine Co. Inc. Columbu
7301635 WYK2744 538650	**JEANNE ANN** **John L. Poutous** San Diego, Ca United States of America	**119** 82 —	**1972** Bay City Marine Inc.—San Diego, Ca *20,79* 6,81 2,62	**M Fishing**	Oil 340bhp (250kW) .... Fuel (d.o.)
7619836 WYZ8598 265799 RT	**JEANNE C** ex William C. Baker **Poling Transportation Corp.** New York, NY United States of America	**238** 161 —	**1953** R.T.C. SB. Corp—Camden, NJ (218) 7,78 3,252 (AB) 31,75 7,73 3,99 1 dk rf 114	**M Tug**	Fairbanks, Morse Vee Oil 2SA 10Cy. 207 × 254 dr geared to sc. shaft 1 600bhp (1 177kW) E made45 fitted53 Fairbanks Morse & Co. Beloit Fuel (d.o.)
7726304 603111 Esd Gc Pfd Rdr RT	**JEANNE CANDIES** Launched as Paul Candies **Otto Candies Inc.** Houma, La United States of America	**178** 121 750	**1979** Burton Shipyard Inc.—Port Arthur, Tx (525) 53,35 3,963 AB 51,36 13,42 4,58 F 15,9 1 dk	**TM Supply Ship** Deck Cargo	General Motors 12-567 2 Vee Oil 2SA each 12Cy. 216 × 254 reverse reduction geared to sc. shafts 2 460bhp (1 809kW) E made67 reconditioned & fitted79 General Motors Corp. Electro-Motive Div. La Gra Gen 3 × 150kW Thw. thrust propeller fwd 10
5171232 Df Esd Gc Pfd Rdr RT	**JEANNE D'ARC** **Armement Jean Lucas et Compagnie** Abidjan Cote d'Ivoire	**493** 162 450	**1960** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (781) (BV) 54,95 8,92 51,47 8,89 4,65 1 dk RW	**M Fishing** Side Trawler 5 Ha (each 1,1 × 1,1) Der 1(2-4) 1(2)	Deutz 2 Oil all with Vulcan coupling to sc. shaft 1 360bhp (1 000kW) (i) Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Ko (ii) Oil 4SA 6Cy. 240 × 360 Kloeckner Humboldt Deutz Ko Controllable pitch propeller Fuel 144,0t (d.o.) 12
7202190 WA6299 241400	**JEANNE D'ARC** **Ocean Trawling Inc.** Gloucester, Ma United States of America	**117** 83 —	**1942** Maine Shipyards South Portland, Me *26,03* 6,10 3,05	**Wood M Fishing**	Oil 510bhp (375kW) .... Fuel (d.o.)
6516788 FTCU 5561 Df Esd Pfd Rdr	**JEANNE DE LORRAINE** ex Phidias-76 ex Le Cavaleur-69 **Robert Le Goff & Compagnie** Lorient France	**217** 73 —	**1965** S.I.C.C.Na.—St. Malo (74) 33,23 7,75 BV 28,22 7,70 5,95 2 dks	**M Fishing** Stern Trawler In.163 4 Ha (0,9 × 0,9) (1,1 1,1 1,1 × 1,1) ER	Duvant Oil 4SA 8Cy. 255 × 300 770bhp (566kW) NE 75 Moteurs Duvant Valencie Fuel (d.o.) 12,5
6827905 UYVR M-29119 Df Esd Gc Rdr RT	**JEANNE LABOURBE** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 391** 3 105 — **10 028** 5 436 12 707	**1968** Stocznia Gdanska im. Lenina—Gdansk (B40/03) RS 154,54 20,63 7,979/8,979 143,19 20,60 12,76 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,0 G.19 811 B.17 964 5 Ha (stl) (12,0 × 8,0) (13,4 13,4 13,4 × 10,9) ER (11,5 × 10,9) 16W Der 1(60) 4(10) 6(5)	Sulzer 6RD Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) H. Cegielski Pozn Fuel 200,5t (d.o.) 1 164,5t (hvf) 16,5
8036380 618851	**JEANNE MARIE** **East Point Trawlers Inc.** Mobile, Al United States of America	**126** 86 —	**1980** Steiner Shipyard Inc.—Bayou la Batre, Al *23,69* 6,76 3,54 1 dk	**M Fishing** Stern Trawler	Cummins KTA-1150 Oil 4SA 6Cy. 159 × 159 470bhp (346kW) Cummins Engine Co. Inc. U.S
7202217 WY2522 511810	**JEANNE MARIE** **Jasper Conrad Bodden** Brownsville, Tx United States of America	**118** 80 —	**1967** Graham Boats Inc.—Pascagoula, Ms *21,25* 6,46 3,61	**M Fishing**	Oil 320bhp (235kW) .... Fuel (d.o.)

5411929 THYL 4090 Df Esd Rdr RT	**JEANNE MOESAN** **Compagnie Franco Senegalaise D'Arma la Peche** Georges Thundot Concarneau France	**157** 53 —	(BV)	**1963** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5075) 30,00 6,76 25,00 6,71 3,61 1 dk	**M Fishing** Side Trawler 3 Ha (0,9 0,9 × 1,0) (0,9 × 0,9) Der 1(3)	Sulzer Oil 4SA 6Cy. 220 × 320 600bhp (441kW) Cie. de Const. Mec., CCM Lorient Fuel 30,0t (d.o.) 11kn
7923287 WD6239 623984 Esd Gc Pfd Rdr RT	**JEANNE PELHAM** **Government of The United States of America (Department of Transportation)** New Orleans, La United States of America	**282** 192 1 200	AB	**1980** Halter Marine Inc.—Moss Point, Ms (882) 51,85 3,658 50,70 12,20 4,27 F 16,2 1 dk	**TM Supply Ship** Deck Cargo Fire-fighting	General Motors 16V-149-TI 2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 560bhp (1 883kW) General Motors Corp. U.S.A. Gen 2 × 125kW 12kn
5150575 Df Esd Pfd Rdr RT	**JEANNETTE** ex Susanne Lenger-74 ex Phoenix-70 ex Hilde Felter-68 ex Alssund-61 **Evritos Maritime Co. Ltd.**	T.Mk **474** 226 910	(BV) (HR)	**1952** Werft Nobiskrug G.m.b.H.—Rendsburg (551) 61,75 9,28 3,760 55,99 9,22 5,80 2 dks RW	**M General Cargo** 1 Ho 34,4 ER G.1 755 B.1 642 2 Ha (each 13,4 × 5,4) ER 4W Der 4(3)	MaK Oil 4SA 6Cy. 385 × 580 750bhp (552kW) Maschinenbau Kiel A.G. Kiel Fuel 59,0t 10kn
7000322 SXFP 8941 Df Esd Gc Rdr	**JEANNIE II** ex Atlantic Hawk-86 **Tomazos Shipping Co. Ltd.** Piraeus Greece	**16 229** 10 514 29 171	**✠100A1** SS 4/89 strengthened for ore cargoes, Nos. 1, 4 & 6 holds may be empty **✠LMC** EL F† 2⅝"U2 FN 6396	**1969**-12 Hakodate Dock Co. Ltd.—Hakodate (416) 180,80 (BB) 23,17 10,688 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf nil BK fwd NS 9BH WB8835t incl. Comb. btm & STs in Nos. 2, 3, 4, 5 & 6 holds 3645t topside tanks in Nos. 2, 3, 4, 5, 6 & 7 holds 3469t	**M Bulk Carrier** 7 Ho 14,9 19,3 22,4 13,6 17,6 20,8 17,6 ER G.37 020 B.32 682 7 Ha (stl) (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER 14W Der 14(10)	Sulzer 7RD76 Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB 7,5kgf/cm² (7,4bar) AuxB (o.f.) 7kgf/cm² (6,9bar) Gen 3 × 320kW 450V 60Hz a.c. Fuel 2 025,0t (hvf) 15kn
7415242 WYX3794 560022 Df Esd Gc Pfd Rdr RTv SatCom 1500410 JCBZ	**JEANNINE** **Zolezzi Enterprises Inc.** San Diego, Ca United States of America	**1 189** 592 —		**1974** J. M. Martinac SB. Corp.—Tacoma, Wa (198) 68,10 13,26 59,29 12,81 5,57 2 dks	**M Fishing** Tuna Seiner	General Motors 20-645-E7 Vee Oil 2SA 20Cy. 230 × 254 3 600bhp (2 648kW) General Motors Corp. La Grange, Illinois
7802251 9KJH Df Esd Gc Pfd Rdr RTv SatCom 1730211 AKJH AMVER	**JEBEL ALI** **United Arab Shipping Co. (S.A.G.)** Kuwait Kuwait	*20 526* *7 849* 20 353	**✠100A1** SS 6/89 container ship **✠LMC** EL I† 605,0/64,0U3 FN 7311	**1979**-8 Hyundai Heavy Industries Co. Ltd.—Ulsan (114) 183,24 (BB) 27,49 10,018 168,76 27,41 15,91 F 22,9 1 dk rf nil DK in way of holds 8BH WB9355T incl. DTf1005T, Nos. 2A, 2B, 3A, 5A & 5B (p & s) STs in way of holds 3707T	**M Container Ship** Fixed-guides pt higher tensile steel 5 Cell. Ho 6,4 27,2 27,2 27,2 27,2 ER TEU 1612 C.Ho 334/20' 178/40' C.Dk 470/20' 226/40' incl. 96 ref C. 17 Ha (stl) ER	B&W 7K74EF Oil 2SA 7Cy. 740 × 1600 14 600bhp (10 739kW) Mitsui Eng. & SB. Co. Ltd. Tamano 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 720kW 440V 60Hz a.c. 17,75kn
6401191 TQIA 3883 Df Esd Pfd Rdr RT	**JECHRISA MARIE** **Societe Locafrance** SODARCO Boulogne France	**168** 41 —	(BV)	**1963** Ch. & At. de la Perriere—Lorient 29,67 6,84 3,633 25,99 6,79 3,69 1 dk	**M Fishing** Stern Trawler 2 Ha (each 0,9 × 0,9) Der 1(2)	Crepelle Oil 4SA 6Cy. 260 × 280 525bhp (386kW) Etab. Crepelle Lille Fuel (d.o.) 10,75kn
6714469 ZGRT 399535 Df Esd Gc Rdr RT	**JED CARRIER** ex New Providence C. I.-88 ex New Providence-81 ex Carib Carrier-72 ex Takasago Maru No. 5-70 **Jeffrey D. Lewis** Georgetown Cayman Islands (British)	**1 997** 1 161 3 420	(AB)	**1967** K.K. Uwajima Zosensho—Uwajima (392) 89,36 13,24 5,620 82,50 13,21 6,63 P 20,2 F 9,5 1 dk RW rf 102	**M General Cargo** 2 Ho ER G.4 279 B.4 055 2 Ha (17,5 28,0 × 7,0) ER 6W Der 1(15) 2(10)	Ito Oil 4SA 6Cy. 470 × 700 2 200bhp (1 618kW) Ito Tekkosho Shimizu Gen 2 × 80kW 445V 60Hz a.c. Fuel 280,5t 12kn
8215663 HZER Esd Gc RT	**JEDDAH FLOATING CRANE 1** **Government of The Kingdom of Saudi Arabia (Ports Authority)** The Jeddah Port Directorate Jeddah Saudi Arabia	*1 584* *475* 460	NV ✠Classed LR until 20/3/87	**1983**-10 M.A.N. Unternehmensbereich GHH Sterkrade—Blexen (150) 60,30 22,00 2,601 60,00 21,71 4,09 1 dk rf nil	**TD-E Crane Pontoon** Fire-fighting Cr 1(200)	M.T.U. 12V396TC52 3 Vee Oil 4SA each 12Cy. 165 × 185 total 3 303bhp (2 430kW) driving 3 gen. each 740kW 450V a.c. connected to elec. motor fwd of 612shp (450kW) 2 elec. motors aft each of 843shp (620kW) & sc. shafts M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 1 × 184kW 450V 60Hz a.c. 2 Thw. thrust propellers , 1 fwd Fuel 102,5t (d.o.)
7821491 3FJK2 13977-84A Esd Gc Rdr RT	**JEDDAH HOPE** ex Tatsumiya Maru No. 8-83 **Samohara Shipping Corp. S.A.** Panama Panama	**3 137** 1 177 4 813	NK	**1979** Imabari Zosen—Imabari (383) 97,69 5,906 92,03 16,51 6,51 P 25,3 F 17,4 1 dk	**M Tanker** Mchy.aft L.(oil) 3 761	Hanshin 6LU50A Oil 4SA 6Cy. 500 × 800 3 200bhp (2 354kW) The Hanshin Diesel Works Ltd. Akashi Gen 3 × 280kW 445V 60Hz a.c. Fuel 40,0t (d.o.) 150,0t (hvf)-11,5pd 13kn
7611509 Df Gc Rdr RT	**JEDDAH N. M. I** ex Brando-79 ex Minigirl-77 **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jeddah Saudi Arabia	**847** 488 1 300	NV ✠Classed LR until 23/9/83	**1977**-5 Oy Pontoon Ab—Kristiinakaupunki/Kristinestad (5) 55,45 12,43 3,174 51,57 12,40 4,02 1 dk rf nil	**TM Deck Cargo Pontoon** Bow door/ramp Mchy.aft	General Motors 2 Vee Oil 2SA each 8Cy. 108 × 127 sr geared to sc. shafts 700bhp (515kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 36kW 1 × 25kW 380V 50Hz a.c. 2 Directional propellers Fuel (d.o.) 7,5kn
7430096 3EUI3 14873-85A Df Esd Gc Pfd Rdr RT	**JEDDAH PROGRESS** ex Silver Magpie-85 **Wecan Progress Shipping S.A.** Panama Panama	**6 764** 3 643 11 196	NK	**1975** Mie Shipyard Co. Ltd.—Yokkaichi (160) 130,05 18,52 8,471 120,00 18,50 10,70 P 27,8 F 12,8 1 dk RW	**M Tanker** Oil Chemical Molasses 15 Ta ER L.(oil) 12 430 HeCls. CptB	Mitsubishi 8UEC52/105E Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Kobe Hatsudoki K.K. Tarami Gen 3 × 320kW 445V 60Hz a.c. Fuel 158,5t (d.o.) 1 166,5t (hvf)-27,0pd 15kn
7227645 31/92 Esd RT	**JEDDAH 1** **Government of The Kingdom of Saudi Arabia (Ministry of Communications - Roads & Ports Division)** Jeddah Saudi Arabia	**132** 0 225	NV ✠Classed LR until 23/9/83	**1973**-4 Karachi Shipyard & Eng. Works Ltd.—Karachi (S132) 26,22 7,65 3,506 24,46 7,21 3,20 rf nil	**TM Tug**	Blackstone ESL6MK2 2 Oil 4SA each 6Cy. 222 × 292 1 036bhp (762kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 78kW 230V d.c. 2 Directional propellers
7230692 32/92 Esd RT	**JEDDAH 2** **Government of The Kingdom of Saudi Arabia (Ministry of Communications - Roads & Ports Division)** Jeddah Saudi Arabia	**132** 0 225	NV ✠Classed LR until 23/9/83	**1973**-4 Karachi Shipyard & Eng. Works Ltd.—Karachi (S133) 26,22 7,65 3,506 24,46 7,21 3,20 rf nil	**TM Tug**	Blackstone ESL6MK2 2 Oil 4SA each 6Cy. 222 × 292 1 036bhp (762kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 78kW 230V d.c. 2 Directional propellers

7620471 Rdr RT	**JEDDAH 3** **Government of The Kingdom of Saudi Arabia (Ministry of Communications - Jeddah Port Administration)** Jeddah Saudi Arabia	**156** — 122	NV ✠Classed LR until 23/9/83	**1977**-3 Phoenix Shipbuilders Ltd.—Beverley (SA2008) 26,65 8,39 3,461 24,92 8,01 4,25 1 dk rf 1092 BK 102	**TM Tug**	Blackstone ESL6 2 Oil 4SA each 6Cy. 222 × 292 reverse reduct geared to sc. shafts 1 830bhp (1 346kW) Mirrlees Blackstone (Stamford) Ltd. Stan Gen 2 × 24kW 240V 60Hz a.c.
8401913 HZAL Esd Gc Pfd Rdr RT	**JEDDAH 4** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jeddah Saudi Arabia	*495* *148* 485	NV ✠Classed LR until 20/3/87	**1985**-12 Ast. y Talleres Celaya S.A.—Bilbao (198) 37,01 11,74 3,625 35,08 11,51 4,25 1 dk rf 284	**TM Tug** Fire-fighting Tractor	Deutz 2 Oil 4SA each 9Cy. 240 × 280 with flexible couplings & dr geared to sc. shafts 3 530kW (4 799bhp) Hijos de J. Barreras S.A. Gen 2 × 169kW 450V 60Hz a.c. 2 Directional propellers 2 Thw. thrust propellers fwd
8401925 HZAO Esd Gc Pfd Rdr RT	**JEDDAH 5** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jeddah Saudi Arabia	*495* *148* 485	NV ✠Classed LR until 20/3/87	**1985**-12 Ast. y Talleres Celaya S.A.—Bilbao (199) 37,01 11,74 5,725 35,08 11,51 4,25 1 dk rf 284	**TM Tug** Fire-fighting Tractor	Deutz 2 Oil 4SA each 9Cy. 240 × 280 with flexible couplings & dr geared to sc. shafts 4 800bhp (3 531kW) Hijos de J. Barreras S.A. Gen 2 × 170kW 450V 60Hz a.c. 2 Directional propellers
7713814 HZEA Esd Rdr RT	**JEDDAH 7** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jeddah Saudi Arabia	**103** — —	NV ✠Classed LR until 12/8/83	**1978**-5 Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (743) 23,04 6,89 2,010 21,01 6,71 2,80 1 dk rf 203	**TM Tug** Tractor	M.T.U. 6V396 2 Vee Oil 4SA each 6Cy. 165 × 185 reverse reduction geared to sc. shafts 1 000bhp (736kW) M.T.U. Friedrichshafen GmbH Friedrichsh Gen 2 × 64kW 445V 60Hz a.c. 2 Directional propellers 10,
7715238 HZEB Esd Rdr RT	**JEDDAH 8** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jeddah Saudi Arabia	**103** — —	NV ✠Classed LR until 12/8/83	**1978**-3 Yokohama Yacht Co. Ltd.—Yokohama (738-7) 23,04 6,89 2,010 21,01 6,71 2,80 1 dk rf 203	**TM Tug** Tractor	M.T.U. 6V396 2 Vee Oil 4SA each 6Cy. 165 × 185 reverse reduction geared to sc. shafts 1 000bhp (736kW) M.T.U. Friedrichshafen GmbH Friedrichsh Gen 2 × 64kW 450V 60Hz a.c. 2 Directional propellers
7715240 HZEC Esd Rdr RT	**JEDDAH 9** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jeddah Saudi Arabia	**103** 0 —	NV ✠Classed LR until 12/8/83	**1978**-5 Yokohama Yacht Co. Ltd.—Yokohama (738-8) 23,04 6,89 2,010 21,01 6,71 2,80 1 dk rf 203	**TM Tug** Tractor	M.T.U. 6V396 2 Vee Oil 4SA each 6Cy. 165 × 185 reverse reduction geared to sc. shafts 1 000bhp (736kW) M.T.U. Friedrichshafen GmbH Friedrichsh Gen 2 × 64kW 450V 60Hz a.c. 2 Directional propellers
7715252 HZED Esd Rdr RT	**JEDDAH 10** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jeddah Saudi Arabia	**103** — —	NV ✠Classed LR until 12/8/83	**1978**-5 Yokohama Yacht Co. Ltd.—Yokohama (738-9) 23,04 6,89 2,010 21,01 6,71 2,80 1 dk rf 203	**TM Tug** Tractor	M.T.U. 6V396 2 Vee Oil 4SA each 6Cy. 165 × 185 reverse reduction geared to sc. shafts 1 000bhp (736kW) M.T.U. Friedrichshafen GmbH Friedrichsh Gen 2 × 64kW 450V 60Hz a.c. 2 Directional propellers
7722748 HZEE Df Esd Rdr RT	**JEDDAH 11** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jeddah Saudi Arabia	**196** 0 —	NV ✠Classed LR until 12/8/83	**1978**-7 Oshima Shipbuilding co. Ltd.—Nagasaki (030) 28,99 8,46 3,015 28,35 8,26 3,51 1 dk rf 254	**TM Tug** Tractor	M.T.U. 12V396 2 Vee Oil 4SA each 12Cy. 165 × 185 sr geare sc. shafts 1 960bhp (1 442kW) M.T.U. Friedrichshafen GmbH Friedrichsh Gen 2 × 80kW 440V 60Hz a.c. 2 Directional propellers Fuel 50,5t (d.o.)
7722750 HZEF Df Esd Pfd Rdr RT	**JEDDAH 12** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jeddah Saudi Arabia	**196** 0 —	NV ✠Classed LR until 12/8/83	**1978**-7 Oshima Shipbuilding co. Ltd.—Nagasaki (031) 28,99 8,46 3,015 28,35 8,26 3,51 1 dk rf 254	**TM Tug** Tractor	M.T.U. 12V396 2 Vee Oil 4SA each 12Cy. 165 × 185 sr geare sc. shafts 1 960bhp (1 442kW) M.T.U. Friedrichshafen GmbH Friedrichsh Gen 2 × 80kW 440V 60Hz a.c. 2 Directional propellers Fuel 50,5t (d.o.)
7713826 HZEG Df Esd Gc Rdr RT	**JEDDAH 13** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jeddah Saudi Arabia	**394** 0 —	NV ✠Classed LR until 12/8/83	**1978**-7 Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (744) 39,32 11,23 3,306 37,44 11,02 3,99 RFD 11,9 1 dk rf 356	**TM Tug**	M.T.U. 16V652T 2 Vee Oil 4SA each 16Cy. 190 × 230 geared t sc. shafts 4 000bhp (2 942kW) M.T.U. Friedrichshafen GmbH Friedrichsh Gen 2 × 160kW 450V 60Hz a.c. 2 Directional propellers Fuel 156,5t (d.o.) 13,3
8007884 HZUD Df Esd Gc Pfd Rdr RTm/v	**JEDDAH 14** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jeddah Saudi Arabia	**414** 0 322	NV ✠Classed LR until 12/8/83	**1982**-5 Korea SB. & Eng. Corp.—Busan (269) 32,42 11,23 3,647 (aft) 31,02 11,00 4,20 1 dk rf 356 BK 25	**TM Tug** Tractor	MWM TBD440 2 Oil 4SA each 8Cy. 230 × 270 sr geared to sc shafts 2 800bhp (2 060kW) Motorenw. Mannheim A.G. (MWM) Mannh Gen 2 × 100kW 450V 60Hz a.c. 2 Directional propellers Fuel 153,0t (d.o.)-11,0pd 12,
8007896 HZUE Df Esd Gc Pfd Rdr RTm/v	**JEDDAH 15** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jeddah Saudi Arabia	**414** 0 323	NV ✠Classed LR until 12/8/83	**1982**-5 Korea SB. & Eng. Corp.—Busan (270) 32,42 11,23 3,647 (aft) 31,02 11,02 4,20 1 dk rf 356 BK 25	**TM Tug** Tractor	MWM TBD440 2 Oil 4SA each 8Cy. 230 × 270 sr geared to sc shafts 2 800bhp (2 060kW) Motorenw. Mannheim A.G. (MWM) Mannh Gen 2 × 100kW 450V 60Hz a.c. 2 Directional propellers Fuel 153,0t (d.o.)-11,0pd 12,5
8213926 Df Esd Gc Pfd Rdr RT	**JEDDAH 16** **Government of The Kingdom of Saudi Arabia** Jeddah Islamic Port Authority Jeddah Saudi Arabia	*407* *112* 271	NV ✠Classed LR until 20/3/87	**1983**-8 Tille Scheepsbouw B.V.—Kootstertille (236) 34,02 11,28 3,376 32,47 11,00 3,97 RFD 15,0 1 dk rf -	**TM Tug** Fire-fighting Tractor	Deutz SBV6M 2 Oil 4SA each 6Cy. 240 × 280 sr geared to sc shafts 2 964bhp (2 180kW) Kloeckner Humboldt Deutz Gen 2 × 120kW 440V 60Hz a.c. 2 Directional propellers Fuel 120,0t (d.o.)
8213938 Df Esd Gc Pfd Rdr RT	**JEDDAH 17** **Government of The Kingdom of Saudi Arabia (Ports Authority)** The Jeddah Port Directorate Jeddah Saudi Arabia	*407* *112* 271	NV (Class cont.) ✠Classed LR until 20/3/87	**1983**-7 Tille Scheepsbouw B.V.—Kootstertille (237) 34,02 11,28 3,376 32,47 11,00 3,97 RFD 15,0 1 dk rf -	**TM Tug** Fire-fighting Tractor	Deutz SBV6M 2 Oil 4SA each 6Cy. 240 × 280 sr geared to sc shafts 2 964bhp (2 180kW) Kloeckner Humboldt Deutz Gen 2 × 120kW 440V 60Hz a.c. 2 Directional propellers Fuel 120,0t (d.o.)

7739753 HZEV Esd Rdr RT	**JEDDAH 18** **Government of The Kingdom of Saudi Arabia (Ministry of Communications - Roads & Ports Division)** Jeddah Saudi Arabia	**102** 28 —	NV (AB)	**1978** 26,01 23,25 5,83 3,36 1 dk	Scheeps. Damen B.V.—Gorinchem (2601)	**TM Fire-fighting Launch**	M.T.U. 2 Vee Oil 4SA each 8Cy. 165 × 185 1 600bhp (1 177kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 1 × 97kW a.c. 1 × 43kW a.c. 2 Controllable pitch propellers 15,5kn
7917068 HZAS Esd Rdr RT	**JEDDAH 19** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jeddah Saudi Arabia	**578** 192 —	NV (AB)	**1980** 43,69 12,02 2,709 43,01 11,99 3,51 1 dk	Buesumer Werft G.m.b.H.—Buesum (1418)	**TM Waste-incinerator Ship**	M.T.U. 2 Vee Oil 4SA each 6Cy. 165 × 185 1 200bhp (883kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 3 × 188kW 2 Directional propellers 6kn
7909554 HZAT 202/400 Esd Gc Rdr RT	**JEDDAH 20** **Government of The Kingdom of Saudi Arabia (Ministry of Communications - Roads & Ports Division)** Jeddah Saudi Arabia	**416** 112 850	NV (AB)	**1980** 45,01 9,71 3,298 42,73 9,50 4,25 1 dk	Gutehoffnungshuette Sterkrade A.G. —Walsum (1138)	**TM Buoy Tender**	M.T.U. 2 Vee Oil 4SA each 8Cy. 165 × 185 reduction geared to sc. shafts 1 330bhp (978kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 3 × 126kW 11kn
8102713 HZTY Df Esd Gc Pfd Rdr RTm/v	**JEDDAH 22** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jeddah Saudi Arabia	**183** 51 69	NV ✠Classed LR until 23/9/83	**1982**-5 32,52 7,35 2,496 28,50 7,21 3,81 1 dk rf - BK	Vosper (Singapore) Pte. Ltd.—Singapore (B1032)	**TM Fire-fighting Vessel** Pollution Control	MWM TBD603V16 2 Vee Oil 4SA each 16Cy. 160 × 185 with clutches, flexible couplings & sr reverse geared to sc. shafts 2 800bhp (2 060kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 77kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 27,0t (d.o.)-11,5pd 17kn
8304701 Esd Rdr RT	**JEDDAH 23** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jeddah Saudi Arabia	**170** 51 —	NV ✠Classed LR until 20/3/87	**1984**-1 22,00 8,72 2,417 20,93 8,51 3,28 1 dk rf nil	B.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (3911)	**TM Oil Pollution Recovery** Fire-fighting	M.T.U. 6V396TC62 2 Vee Oil 4SA each 6Cy. 165 × 185 with clutches, flexible couplings & dr geared to sc. shafts 872bhp (641kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 48kW 440V 60Hz a.c. 2 Directional propellers Fuel 11,0t (d.o.)
8132677 626794	**JEFF AND TINA** **Pete Smirch & Sons Inc.** Galveston, Tx United States of America	**175** 119 —		**1980** *24,63* 7,32 3,43 1 dk	Rodriguez Boat Builders Inc.—Coden, Al	**M Fishing**	Cummins Oil 700bhp (515kW) Cummins Engine Co. Inc. U.S.A.
7644207 WYH6741 574918 Esd Gc Rdr RTv SatCom 1503346 MVEC	**JEFF CHOUEST** ex Edison Chouest-84 **Edison Chouest Offshore Inc.** Galliano, La United States of America	**199** 135 450	(AB)	**1976** 54,89 3,645 50,45 11,60 4,27 F 15,0 1 dk	North American SB. Inc.—Larose, La (105)	**TM Supply Ship** Deck Cargo Fire-fighting	Caterpillar 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW Thw. thrust propeller fwd 12kn
5091286 WA4211 240282	**JEFFERSON** ex Dr. E. W. Brown **Mar K. Towing Inc.** Pensacola, Fl United States of America	**141** 68 —	(AB)	**1941** 25,91 7,37 24,54 7,32 3,05 1 dk BK 51	Levingston SB. Co.—Orange, Tx (155)	**M Tug**	General Motors Oil 2SA 12Cy. 216 × 267 900bhp (662kW) NE 51 General Motors Corp. Cleveland, Oh Fuel 84,5t
8515491	**JEFFERSON BEACH** **Jefferson Beach Marina Inc.** United States of America	**525** — 100	NV (Class cont.)	**1989** 48,01 … … …	AB Nya Oskarshamns Varv—Oskarshamn (507)	**TM Passenger Ship**	M.T.U. 12V396TB93 2 Vee Oil 4SA each 12Cy. 165 × 185 M.T.U. Friedrichshafen GmbH Friedrichshafen 2 Water jet propulsion units
7029536 WY9383 526844 Df Esd Gc Rdr RTm/h	**JEFFREY FOSS** **Foss Maritime Co.** Seattle, Wa United States of America	**177** 120 307	AB	**1970** 36,58 9,63 3,871 34,88 9,45 4,55 1 dk rf 610	McDermott Shipyard—Morgan City, La (165)	**TM Tug**	General Motors 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW 216V 60Hz a.c. Fuel 284,5t 12,5kn
7917795 WSX6819 600325 Df Esd Gc Pfd Rdr RT	**JEFFRON** **East Point Seafoods Co.** Seattle, Wa United States of America	**497** 338 —		**1979** 4,268 46,94 12,81 5,36 1 dk	Sea-Tac Alaska SB. Corp.—Tacoma, Wa (1000)	**TM Factory Fishing** Fish-factory Stern Trawler Crab Ref 8 Ho ER B.524 Cr 1(11)	Caterpillar D399SCAC 2 Vee Oil 4SA each 16Cy. 159 × 203 geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 320kW 1 × 55kW 2 Controllable pitch propellers Water jet propulsion units Fuel 278,0t 13,5kn
7105988 D8WX BSR-7 15965 Df Esd Gc Pfd Rdr RT	**JEH HUN** ex Kosei Maru-75 **Tong Yang Cement Co. Ltd.** Busan South Korea	**2 944** 1 848 5 834	KR (NK)	**1971** 101,96 16,34 6,536 95,99 16,29 8,16 P 19,9 F 10,1 1 dk conv General Cargo 87	Imabari Zosen—Imabari (265)	**M Cement Carrier** 2 Ho ER G.7 494 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER 12W Der 4(15)	Makita Oil 4SA 6Cy. 540 × 840 2 942kW (4 000bhp) Makita Tekkosho Takamatsu Gen 2 × 128kW 445V a.c. Fuel 541,5t-15,0pd 12,75kn
8404446 PFCM 21859 Esd Gc Rdr RTm/v	**JEHAN** **Motorschip Jehan C.V.** Delfzijl Netherlands	*1 399* *757* 2 284	FN 1215 BV	**1985** 79,81 11,10 4,122 74,86 11,02 5,21 1 dk	Scheepswerf G. Bijlsma & Zn. B.V. —Wartena (623)	**M General Cargo** Ice strengthened Str. heavy cargoes 1 Ho 55,8 ER G.2 807 B.2 791 TEU 86 C.Ho 54/20' (40') C.Dk 32/20' (40') 1 Ha (stl) (55,8 × 8,5) ER	Deutz SBV6M628 Oil 4SA 6Cy. 240 × 280 with clutches, flexible couplings & sr reverse geared to sc. shaft 790bhp (581kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 60kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 98,0t (d.o.)-2,5pd 9,5kn
7030092 Df Esd Rdr RT	**JEHAN EZZAT** ex Kol-155-86 **Hassan Abdel Azim Ezzat** Alexandria Egypt	**106** 38 —	PR	**1963** 24,62 6,58 — 21,95 3,38 1 dk	Gdynska Stocznia Remontowa—Gdynia (B25s/276)	**M Fishing** Side-fishing Mchy.aft	Volund Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 3,25kW 2 × 1,5kW 24V d.c. 9,5kn
7006194 SDPK Df Esd Gc Rdr RT	**JEHANDER 1** **Sand & Grus A/B Jehander** Stockholm Sweden	**887** 733 1 590	**✠A1** SS 9/86 sand carrier Swedish Inner service Ice Class 3 **✠LMC** EL (H) 1⅛"U2 FN 958	**1970**-1 75,21 8,62 3,520 74,20 8,50 4,40 1 dk rf 102 2BH	Hollming Oy—Rauma/Raumo (194)	**TM Sand Barge** Self-unloader 4 Ho each 11,6 ER	Deutz 2 Vee Oil 4SA each 8Cy. 127 × 140 722bhp (531kW) ✠ NE 4/88 Saab-Scania Sodertalje Gen 1 × 170kW 1 × 40kW 1 × 5kW 380V 50Hz a.c. 2 Directional propellers Directional thrust propellers fwd Fuel (d.o.) 7,5kn

6613847 SGRE Gc Rdr RT	**JEHANDER 2** ex Sandon-78 **Sand & Grus A/B Jehander** Stockholm Sweden	**218** 114 365		**1965** Lulea Varv A/B—Lulea 31,50 8,03 3,398 30,21 8,01 3,71 1 dk	**M General Cargo** 2 Ha (each 9,7 × 5,4) ER	Penta Oil 4SA 6Cy. 121 × 140 210bhp (154kW) A/B Volvo-Penta Gote Fuel (d.o.)
5103326 1171 RT	**JEHJA** ex Emily-77 ex Luciana Remar-61 ex Luciana-54 **Noha Kamel Chouheir** Lattakia Syria	**287** 194 400		**1946** Cant. Nav. A. Cecchetti—Civitanova 36,99 8,64 32,11 8,41 4,02	**Wood M General Cargo**	Ansaldo Oil 4SA 6Cy. 265 × 410 300bhp (221kW) S.A. Ansaldo Ge Fuel (d.o.)
7521273 505	**JEHU** ex Atlas-80 **Rauma-Repola O/Y** Pori/ Finland Bjorneborg	*1 434* *431* 4 360	✠**100A1** SS 12/87 pontoon Ice Class 1A EL J $1\frac{3}{16}$"U2 FN 1440	**1976**-1 Oy Pontoon Ab —Kristiinakaupunki/Kristinestad (2) 61,80 18,06 4,395 61,75 18,00 5,31 1 dk rf nil 4BH WB4606T	**Deck Cargo Pontoon**	
7030107 Df Esd Rdr RT	**JEILAN EZZAT** ex Kol-156-86 **Hassan Abdel Azim Ezzat** Alexandria Egypt	**107** 39 55	PR	**1964** Gdynska Stocznia Remontowa—Gdynia (B25s/282) 24,62 6,56 — 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Volund Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kober Gen 1 × 3,25kW 2 × 1,5kW 24V d.c.
5171385 ZPKR Esd	**JEJUI** **Government of The Republic of Paraguay (Flota Mercante del Estado)** Asuncion Paraguay	**492** 237 —	✠Classed LR until 30/1/76	**1962**-9 Ast. de T. Ruiz de Velasco—Bilbao (70) 49,71 9,99 1,944 47,15 9,81 3,31 1 dk RW rf nil	**TM General Cargo Barge** Ref Mchy.aft In.530	MWM 2 Oil 4SA each 6Cy. 215 × 300 470bhp (346kW) Motorenw. Mannheim A.G. (MWM) Mann
7707164 Esd RT	**JELAJAH** **Government of Malaysia (Director of Marine - West Malaysia)** Labuan Malaysia	**120** — 200		**1980** Syarikat Shing Hang Metal Works —Sandakan (048) 38,10 1,220 32,31 10,67 1,86 1 dk	**TM RoRo Cargo/Ferry/ Landing Craft** Lane Length 77 Cargo Width 4,10 Clear height 2,80 Cars 7 Lorries 3	Cummins 2 Oil geared to sc. shafts 514bhp (378kW) Cummins Engine Co. Inc. U
6912657 SPXR Df Esd Gc Rdr RTm/h/v	**JELCZ II** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**2 468** 1 160 3 483	PR	**1968** "Georgi Dimitrov" Shipyard—Varna (258) 95,89 13,75 5,639 89,01 13,70 6,76 1 dk	**M General Cargo** Str. ore cargoes Ice strengthened 3 Ho ER G.4 818 B.4 146 3 Ha (stl) (10,5 × 6,0) (17,8 13,8 × 8,5) ER 8W Der 2(10) 6(5)	Sulzer Oil 2SA 6Cy. 480 × 700 2 250bhp (1 655kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochl Gen 1 × 200kW 2 × 120kW 400V 50Hz a.c. Fuel 135,0t (d.o.)-8,0pd 11,
5171438 HO9786 7902-PEXT Df Esd RT	**JELL II** ex Jell-79 ex Curtis Mathes-74 ex Jell-71 **Dolphin Corp.** Panama Panama	**396** 202 488	Classed LR until 22/9/78	**1955**-3 Gebroeders Fikkers—Foxhol (85) 48,47 7,80 2,902 44,12 7,73 3,15 P 10,1 RQD 2,8 F 7,1 1 dk RW rf 76	**M General Cargo** Mchy.aft G.743 B.700	De Industrie Oil 4SA 6Cy. 250 × 350 sr reverse geared to s shaft 300bhp (221kW) D. & J. Boot "De Industrie" Alphen a/d Gen 1 × 12,5kW 1 × 12kW 220V 60Hz a.c. Fuel 30,5t
5126718 LMKN 13871 Df Esd Rdr RT	**JEMO** ex Gaupoy-74 ex Are-60 ex Harriet-49 ex Ursula-39 ex Bromberg **Baeroy Sandtransport A/S** Kopervik Norway	**264** 133 355	NV	**1920** Deutsche Werke A.G.—Kiel (39) 44,25 7,37 3,899 41,00 7,32 4,07 F 5,5 1 dk R BK 165 len 40 & 25	**M General Cargo** 1 Ho ER G.538 1 Ha ER 2W Der 1(-)	Aabenra 5-42 Oil 4SA 5Cy. 270 × 400 400bhp (294kW) NE 65 Aabenraa Motorfabrik Ab Fuel (d.o.)
6512342 C61C2 305788 Rdr RT	**JEMRIX** ex Irishgate-74 **The Jemrix Shipping Co. Ltd.** J. R. Rix & Sons Ltd. Nassau Bahamas	**843** 465 1 250	✠**100A1** SS 10/85 ✠**LMC** EL k $1\frac{1}{8}$"SQ FN 999	**1965**-5 Clelands SB. Co. Ltd.—Wallsend (278) 71,53 9,83 4,141 68,20 9,76 4,88 RAD 15,6 F 6,4 1 dk rf 76 len 86 NS 3BH WB310t	**M General Cargo** 1 Ho 32,9 ER G.1 492 B.1 398 1 Ha (stl) (28,0 × 7,4) ER	Blackstone 2 Oil 4SA each 8Cy. 222 × 292 with sr reverse gears to sc. shaft 980bhp (721kW) Lister Blackstone Ltd. Stam Gen 3 × 12,5kW 220V d.c. Fuel 32,0t (d.o.)
7723053 Y5KV Df Esd Gc Pfd Rdr RTm/h/v AMVER	**JENA** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**15 979** 8 637 23 308	DSRK	**1978** VEB Mathias-Thesen-Werft—Wismar (111) 176,66 (BB) 22,92 10,110 167,44 22,86 14,03 1 dk	**M Bulk Carrier/Container Ship** 5 Ho 13,2 27,1 27,1 27,1 27,1 ER G.29 550 B.29 180 HeCls. ptB TEU 420 C.Ho 348/20' C.Dk 72/20' 10 Ha (stl) (7,3p&s × 6,8) (22,7p&s 22,7p&s 22,7p&s 22,7p&s × 8,9) ER	MAN K8Z70/1 Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) VEB Dieselmotorenwerk Rostock (DMR) Ros Gen 2 × 665kW 1 × 300kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 383,0t (d.o.) 1 772,0t (hvf)-45,0pd
7511462 9MUM 324130	**JENAHAK** **Government of Malaysia (Director of Marine - Sabah)** Penang Malaysia	**106** 25 —		**1970** ....Malaysia 22,99 5,74 2,70 1 dk	**Wood M Research/Fishing** Side Trawler	MWM Oil 4SA 6Cy. 178 × 260 325bhp (239kW) Motorenw. Mannheim A.G. (MWM) Mannh
7426722 A7D2011 Df Esd Gc Pfd Rdr RTm/v	**JENAN** ex Ahmed-80 ex Viking Vigilant-78 **Khalifa Mohamed Ahamed Hareb** Doha Qatar	**339** 132 110	(AB)	**1952** Tampa Marine Corp.—Tampa, Fl 43,90 8,79 2,572 42,07 8,17 4,37 P 6,4 F 16,5 1 dk	**Wood TM Search & Rescue Ship** Mchy.aft Der 1(2)	General Motors 2 Oil 2SA each 8Cy. 165 × 178 reverse reductio geared to sc. shafts 900bhp (662kW) General Motors Corp. Cleveland Gen 2 × 60kW Fuel 35,5t (d.o.)
6604212 OYEN2 D-13017 Df Esd Rdr RTm/v	**JENBO** ex Alma Koppelmann-85 **Rederi I/S Jenbo III** H. C. Grube I/S Marstal Denmark (DIS)	**299** 145 736	GL	**1966** Stader Schiffsw. G.m.b.H.—Stade (202) 55,50 9,35 3,520 50,04 9,25 5,36 F 6,8 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.1 439 B.1 308 1 Ha (w) (25,6 × 5,9) ER 1W Der 1(2)	MaK Oil 4SA 6Cy. 320 × 450 300bhp (221kW) MaK. Maschinenbau Kiel G.m.b.H
7424023 OVOW2 D-12490 Df Esd Pfd Rdr RT	**JENCLIPPER** ex Aries Trigon-82 **Interessenskabet Jenclipper II** H. C. Grube I/S Vedbaek Denmark (DIS)	T.Mk **299** 162 710	BV	**1976** A/S Nordsovaerftet—Ringkobing (116) 49,69 8,31 3,455 44,43 8,28 5,52 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.1 302 B.1 155 TEU 20 C. 20/20' 1 Ha (stl) (24,6 × 5,0) ER 2W Der 2(5)	Callesen Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik Fuel 66,0t (d.o.)-2,0pd
7804819 FPBU Rdr RT	**JENGU** **Societe de Transport et de Lamanage** Marseille France	**134** 52 —	BV	**1977** Chantier Naval de Rovere & Cie.—La Seyne (392) 2,501 24,92 6,75 3,41 1 dk	**TM Tug**	General Motors 2 Vee Oil 2SA each 12Cy. 108 × 127 1 050bhp (772kW) General Motors Corp., Detroit Diesel Allison Div.

6913962 Df Esd Gc Rdr RTm/v	**JENGU II** ex Acacia ex Black Fish-79 **Societe de Transport et de Lamanage** Sete France	**248** 68 200	BV	**1969** Ziegler Freres—Dunkerque (167) 40,31 7,57 3,001 38,51 7,51 3,79 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 24dk P	Polar 2 Oil 4SA each 8Cy. 250 × 300 reduction geared to sc. shafts 2 200bhp (1 618kW) Nydqvist & Holm A/B Trollhattan Gen 2 × 110kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 63,0t (d.o.) 14,5kn
7021388 9V2970 382244 Df Esd Gc Rdr RTm/v	**JENHOL** ex Cranz II-81 **Transea Trading Pte. Ltd.** Singapore Singapore	T.Mk **499** 330 1 350	GL	**1970** Schps. "Hoogezand" J. Bodewes—Bergum (155) 75,70 11,10 3,563 70,06 11,02 6,05 F 6,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 43,9 ER G.2 928 B.2 665 TEU 74 C.Ho 42/20' (40') C.Dk 32/20' (40') 1 Ha (stl) (43,7 × 7,6) ER	MaK Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 75kW 380V 50Hz a.c. Fuel 101,5t 12,5kn
7230458 9MTN 324118	**JENJAROM** **Lembaga Pelabohan Kelang** Penang Malaysia	**334** 0 140	**✠100A1** SS 4/85 tug west Malaysian coastal service **✠LMC** EL (d) ⅞"U2 FN 408	**1973**-7 Jurong Shipbuilders Pte. Ltd.—Singapore (73) 34,65 9,15 3,480 31,09 8,69 4,42 1 dk rf 686 3BH WB83t	**M Tug**	Paxman 6AR 2 Oil 4SA each 6Cy. 260 × 368 reverse reduction geared to sc. shaft 2 700bhp (1 986kW) Ruston Paxman Diesels Ltd. Lincoln Gen 2 × 60kW 240/415V 50Hz a.c. 12kn
7022928 OXMH2 D-12935 Esd Rdr RTm/h/v	**JENKA** ex Great Circle-84 ex Bokul-79 **I/S Jenka III** H. C. Grube I/S Marstal Denmark (DIS)	**299** 159 721	BV	**1970** A/S Nordsovaerftet—Ringkobing (52) 49,71 8,34 3,468 44,43 8,31 4,93 P 11,0 F 8,0 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (24,5 × 5,0) ER 2W Der 1(5) 1(3)	Aabenra 6-427-FOT Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 3 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 100,5t (d.o.) 11kn
5424110 J8AE Esd Pfd Rdr RT	**JENKI** ex Hans Priess-73 **Joe Ishmel** Kingstown St. Vincent	**299** 187 550	BV	**1963** Orskovs Staalskibsvaerft I/S—Frederikshavn (23) 48,14 8,67 3,004 43,21 8,64 3,56 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.707 B.623 2 Ha (each 10,7 × 4,9) ER 2W Der 2(2)	Alpha Oil 2SA 5Cy. 230 × 400 300bhp (221kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.) 11kn
7013252 OWEC2 D-13040 Df Esd Rdr RTm/h/v	**JENLIL** ex Afro Star-85 ex Amigo Star-79 ex Tove Lonborg-76 ex Marag Star-73 ex Vibeke Dania-70 **Rederiet I/S Jenlil III** H. C. Grube I/S Kobenhavn Denmark (DIS)	T.Mk **299** 167 848	BV (NV)	**1970** Batservice Verft A/S—Mandal (588) 55,00 9,33 3,512 50,02 9,30 5,52 2 dks	**M General Cargo** 1 Ho 35,9 ER G.1 548 B.1 398 2 Ha (stl) (each 13,3 × 6,0) ER 2W Der 2(5)	Alpha Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 35kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-2,5pd 10kn
7633363 9VMK 383123 Df Esd Gc Rdr RTm/h/v	**JENLINK** ex Scilla-84 ex Elma Nueve-82 ex Scilla-82 **Transea Trading Pte. Ltd.** Singapore Singapore	T.Mk **3 623** 2 306 6 605 **6 666** 4 152 9 805	GL	**1977** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1369) 131,60 18,57 6,357/8,013 121,52 18,52 10,60 P 24,4 F 9,2 2 dks	**M General Cargo** Ice strengthened 3 Ho 19,6 39,2 16,1 3 TwD G.13 393 B.12 513 TEU 336 C.Ho 182/20' (40') C.Dk 154/20' (40') incl. 14 ref C. 3 Ha (stl) (12,6 × 8,0) (38,1 12,6 × 12,9) ER Cr 2(20) Der 1(120) 1(40)	MaK 9M551AK Oil 4SA 9Cy. 450 × 550 reduction geared to sc. shaft 6 300bhp (4 634kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 340kW 380V 50Hz a.c. Fuel 198,0t (d.o.) 603,5t (hvf)-23,5pd 15kn
6510552 307930 Esd Pfd Rdr RTm/v	**JENNIE W** ex Shell Mariner-82 ex Falmouth-80 **Coastal Shipping Ltd.** London United Kingdom	**982** 394 1 282	**✠100A1** SS 6/88 oil tanker **✠LMC** EL m 1⅛"SQ FN 863	**1965**-9 Grangemouth Dockyard Co. Ltd. —Grangemouth (534) 61,45 10,49 4,217 57,92 10,39 4,50 P 16,5 Trunk 31,7 F 8,6 1 dk rf nil 9BH	**M Tanker** 8 Ta ER L.(oil) 1 493	Polar Oil 2SA 6Cy. 340 × 570 1 120bhp (824kW) British Polar Engines Ltd. Glasgow db 150lbf/in² (10,4bar) Gen 1 × 75kW 1 × 48kW 220V d.c. Fuel 75,0t (d.o.) 11kn
8124072 RTv SatCom 1175115 XCHJ	**JENNIFER** **Tuna del Pacifico S.A. de C.V.** Ensenada, Baja California Mexico	**1 126** 544 1 492	BV	**1983** Soc. Esercizio Cant.—Viareggio (662) 68,81 12,96 5,401 61,19 12,36 8,26	**M Fishing** Side-fishing Tuna Seiner Ref 17 Ho ER In.1 290 17 Ha (stl) ER	MaK 9M453AK Oil 4SA 9Cy. 320 × 420 with flexible couplings & reverse reduction geared to sc. shaft 2 650bhp (1 949kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Thw. thrust Contr. pitch propeller fwd
6616887 V2AY 2001 Df Esd Gc Rdr RTm/h/v	**JENNIFER** ex Gisela Bartels-84 ex Hove-75 **Reederei Claus Darley** Walther Moller & Co. (G.m.b.H. & Co.) Hamburg Antigua & Barbuda	T.Mk **499** 326 1 165	GL	**1966** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (570) 68,36 10,55 3,960 62,11 10,51 6,25 F 6,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 42,9 ER G.2 452 B.2 245 2 Ha (stl) (11,9 × 6,4) (21,6 × 7,7) ER 3W Der 3(3)	MaK Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) Atlas-MaK Maschinenbau Kiel Gen 2 220V Fuel (d.o.) 11,5kn
8611374	**JENNIFER ANNE** **Shafmaster Fishing Co.** United States of America	**120** — —		**1986** Washburn & Doughty Associates Inc.—East Boothbay, Me (28) 2,593 25,02 6,71 2,75 1 dk	**M Fishing** Side-fishing Crab	Caterpillar 3408T Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 407bhp (299kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 55kW Fuel 29,5t (d.o.)
7426904 WE4535 263869 Rdr RTv	**JENNIFER GEORGE** **Bay-Houston Towing Co.** Galveston, Tx United States of America	**149** 63 —		**1952** Alexander Shipyards Inc.—New Orleans, La 26,98 24,85 7,62 3,28 1 dk	**M Tug**	General Motors Vee Oil 2SA 16Cy. 222 × 267 1 700bhp (1 250kW) General Motors Corp. U.S.A. Gen 2 × 30kW 120V d.c. Fuel (d.o.) 10kn
7343310 5BND 707365 Df Esd Gc Pfd Rdr RT	**JENNIFER JANE** ex Timur Swallow-85 ex Begonia-83 **Peneus Shipping Co. Ltd.** Marmaestra Compania Naviera S.A. Limassol Cyprus	**15 529** 10 705 26 741	**✠100A1** SS 5/87 strengthened for heavy cargoes, No. 3 hold may be empty **✠LMC** **UMS** EL F† 577,5/66,0U2 FN 6484	**1978**-5 Swan Hunter Shipbuilders Ltd.—Walker Shipyard, Newcastle (88) 182,96 (BB) 23,14 10,416 173,74 22,94 14,38 P 34,8 F 14,1 1 dk rf nil DK fwd 8BH WB15284T incl. Comb. btm & STs in holds 5149T, topside tanks in holds 2595T & No. 3 hold 6976T	**M Bulk Carrier** 5 Ho 25,3 24,9 25,1 24,9 26,8 ER G.35 096 5 Ha (stl) (14,3 × 9,1) (18,4 17,6 17,6 18,4 × 10,6) ER Cr 4(15)	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Barclay, Curle & Co. Ltd. Whiteinch, Glasgow AuxB (ex.g) & rcv 10,3kgf/cm² (10,1bar) rcv 7kgf/cm' (6,9bar) AuxB (o.f.) 7kgf/cm² (6,9bar) Gen 3 × 525kW 440V 60Hz a.c. Fuel 431,0t (d.o.) 1 032,5t (hvf) 16kn
8411918	**JENNIFER LEIGH** United States of America	**120** — —		**1984** Eastern Marine Inc.—Panama City, Fl ... ... 22,59 1 dk	**M Fishing** Shellfish Stern Trawler	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 geared to sc. shaft 625bhp (460kW) Caterpillar Tractor Co. Peoria, Illinois
7938218 598725	**JENNIFER LOU** **Jennifer Lou Inc.** Mobile, Al United States of America	**100** 68 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,27* 6,23 2,75 1 dk	**Wood M Fishing** Trawler Shrimp-trawl	General Motors Oil 365bhp (268kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi

8302519	**JENNIFER MC.** Honduras	**106** — —		**1982** Steiner Shipyard Inc.—Bayou la Batre, Al 22,86 6,72 3,38 1 dk	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl	Oil ....
7390935 WYT8694 557188 Df Esd Gc Pfd Rdr RT	**JENNIFER TURECAMO** ex Marty Defelice-86 **Turecamo Towing Co.** Turecamo Coastal & Harbor Towing Corp. Wilmington, De United States of America	**198** 134 —	AB	**1974** McDermott Shipyard—Morgan City, La (192) 10,37 4,242 36,63 10,34 5,01 1 dk rf nil	**TM Tug**	General Motors 12-645-E 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 4 200bhp (3 089kW) General Motors Corp. Electro-Motive Div. La Gra Gen 2 × 75kW Fuel 457,0t (d.o.) 1
6818928 D4CV Df Esd Gc Rdr RTm	**JENNY** ex Funchalense-89 **LINMAC - Linhas Maritimas** Sao Vicente Cape Verde Republic	**1 290** 859 1 078	✠**100A1** SS 11/87 Ice Class 3 ✠**LMC** EL L 1$\frac{5}{16}$"U2 FN 1075	**1968**-8 Est. Sao Jacinto S.a.r.L.—Aveiro (76) 70,31 11,10 4,122 63,00 11,00 6,05 P 22,0 RFD 9,8 2 dks RW rf 102 4BH to U dk 1 to 2nd dk WB333t incl. DTf106t	**M General Cargo** Ref 2 Ho 14,3 19,8 ER G.2 082 B.1 909 In.80 2 Ha (13,2 11,4 × 6,0) ER 4W Der 4(2)	Werkspoor Oil 4SA 8Cy. 390 × 680 1 900bhp (1 398kW) N.V. Werkspoor Amsterd Gen 2 × 80kW 1 × 40kW 380V 50Hz a.c. Fuel 63,0t (d.o.) 1
5375694 HO6885 10217-PEXT Df Esd RT	**JENNY** ex Teotiste-83 ex Valiant-76 **Naviera Carol S.A.** Panama Panama	**499** 312 978	(BV)	**1961** N.V. Bodewes Schps.—Martenshoek (456) 63,00 9,73 3,696 57,97 9,71 3,76 1 dk RW	**M General Cargo** G.1 597 B.1 495 2 Ha (each 12,6 × 5,3) ER Der 4(3)	Werkspoor Oil 4SA 7Cy. 330 × 600 744bhp (547kW) N.V. Werkspoor Amsterd Fuel 44,5t (d.o.) 1
8008199 PFCQ UK 161 Rdr RT	**JENNY** ex De Vrouw Jannetje-88 **R. Brands & Zonen** Urk Netherlands	**351** 127 —		**1981** Boele's Schps. & Mchf. B.V.—Bolnes (1071) 39,93 9,01 4,73 1 dk	**M Fishing** Side Trawler Beam-trawl Mchy.aft	MaK 8M452 Oil 4SA 8Cy. 320 × 450 reverse reduction geare to sc. shaft 2 400bhp (1 765kW) Krupp MaK. Maschinebau G.m.b.H.
5141689 DKFD Df Esd Rdr RTv	**JENNY** ex Hangela-87 ex Hannchen Vollmers-68 **Jens Boysen** Wilhelm E. F. Schmid Pellworm Federal Republic of Germany	**249** 163 360	GL	**1955** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (132) 42,80 7,80 2,604 40,16 7,75 2,90 P 9,5 F 5,8 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 22,9 ER G.538 B.482 2 Ha (9,4 8,0 × 4,5) ER 2W Der 2(2)	MaK Oil 4SA 4Cy. 290 × 420 reverse reduction geare to sc. shaft 260bhp (191kW) Maschinenbau Kiel A.G. Fuel 10,0t
8223139 Rdr RT	**JENNY** **Government of Hong Kong** Hong Kong Hong Kong (British)	**206** 170 223	✠Classed LR until 9/84	**1983**-9 Hong Kong Shipyard Ltd.—Kowloon, Hong Kong (144) 33,58 7,90 1,831 29,14 7,51 3,31 B 12,2 1 dk rf 991	**TM Ferry** 250dk P Mchy.aft	Deutz SBA12M 2 Vee Oil 4SA each 12Cy. 142 × 160 with clutc & sr reverse geared to sc. shafts 1 646bhp (1 211kW) Kloeckner Humboldt Deutz Ko Gen 2 × 130kW 440V 60Hz a.c. Fuel 12,0t (d.o.)
7201902 WA5695 248724 RT	**JENNY C** ex Hazel B **Jenny C Inc.** Providence, RI United States of America	**119** 60 —		**1945** Reid's Shipyard Inc.—Winthrop, Ma *24,39* 6,53 3,33	**Wood M Fishing**	Fairbanks, Morse Oil 320bhp (235kW) Fairbanks, Morse & Co. U.S Fuel (d.o.)
7124922 YYCO Df Esd Gc Rdr RT	**JENNY MARGOT** ex Gallic-86 ex Delfin-79 ex Carolina-79 ex Guipuzkoa-75 **Pesquera Atuneira C.A.** Puerto Sucre Venezuela	**2 202** 991 2 000	(BV)	**1971** Maritima de Axpe S.A.—Bilbao (59) 75,49 6,198 69,60 13,52 9,15 2 dks	**M Fishing** OSD Side Trawler Ref Mchy.aft In.2 280	Deutz Vee Oil 4SA 12Cy. 400 × 500 4 000bhp (2 942kW) Hijos de J. Barreras S.A. V Gen 2 × 400kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 455,0t (d.o.) 16
7036474 3EZP2 10437-PEXT1 Df Esd Gc Pfd Rdr RT	**JENNY No. 7** ex Sunny 1-84 ex Santa Eikyu-83 ex Eikyu Maru No. 52-79 ex Shoun Maru No. 11-78 **Koban Inc.** Sam Bang Fisheries Co. Panama Panama	**349** 152 964	KR	**1970** Niigata Eng. Co. Ltd.—Niigata (1011) 54,77 8,82 3,631 49,28 8,79 3,66 F 6,4 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Niigata Oil 4SA 6Cy. 310 × 380 1 471kW (2 000bhp) Niigata Eng. Co. Ltd. Niig Gen 2 × 128kW 225V a.c. 14,25
5350383 3EMA4 17215-PEXT1 Df Esd Gc Pfd Rdr RT	**JENNY No. 11** ex Taiyo Maru No. 65-85 **Kaioh (Panama) S.A.** Sam Won Fisheries Co. Ltd. Panama Panama	**1 652** 666 832	KR	**1960** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (950) 75,60 12,04 5,514 68,03 11,99 8,31 2 dks	**M Fishing** Stern Trawler 2 Ho B.2 707 3 Ha (2,9 2,9 × 2,5) (1,3 × 2,9) 4W Der 4(1,5)	Mitsubishi 6UET39/ Oil 2SA 6Cy. 390 × 650 2 000bhp (1 471kW) Hayashikane Zosen Shimonos Gen 3 × 160kW 445V 60Hz a.c. Fuel 588,5t-7,0pd 12,5
5171531	**JENNY NAVAL** ex Fruhling **Sociedade de Navegacao Cruzeiro do Sul Ltda.** C. Lubisco & Compania Porto Alegre Brazil	**257** 196 —		**1921** G. Schuldt—Stralsund *36,49* 7,50 ... ... R	**Aux M General Cargo** Schooner Mchy.aft	Oil 4SA 3Cy. 325 × 420 Gebr. Korting A.G. Hanov
6516568 3EIS4 17096-ES Df Esd Gc Rdr RTm/v	**JENNY V** ex Anga-89 ex Nangard-85 ex Nanny-82 ex Ylva-75 **Virta Maritime Corp.** Panama Panama	**499** 266 1 026 **1 194** 688 1 849	BV (NV)	**1965** Oy Laivateollisuus Ab—Turku/Abo (239) 73,21 10,39 3,652/4,998 66,91 10,37 6,25 1 dk & S dk rf nil	**M General Cargo** OSD/CSD Ice strengthened 1 Ho 46,0 ER G.2 520 B.2 214 2 Ha (stl) (10,9 × 7,1) (17,6 × 7,3) ER Cr 3(5)	MAN Oil 4SA 9Cy. 300 × 450 883kW (1 200bhp) Masch. Augsburg-Nuernberg (MAN) Augsbu Gen 3 × 72kW 1 × 28kW 380V 50Hz a.c. Controllable pitch propeller Fuel 97,5t (d.o.)-4,5pd 12
8629668 3EBJ5 12099-PEXT Df Esd Gc Pfd Rdr RT	**JENNY 17** ex Long Dar No. 101-86 **Kaioh (Panama) S.A.** Sam Won Fisheries Co. Ltd. Panama Panama	**386** 218 385	KR	**1970** Yamanishi Zosen K.K.—Ishinomaki 53,80 - - 46,40 9,00 3,78 B 4,3 F 14,5 2 dks rf nil	**M Fishing** Side-fishing Stern-fisning Ref	Niigata Oil 4SA 6Cy. 370 × 540 1 471kW (2 000bhp) Niigata Eng. Co. Ltd. Niig Gen 2 × 256kW 225V a.c. 12
5171555 HO3637 9248-PEXT3 Df Esd Rdr RTm/v	**JENS** ex Elbe-61 **Banco Nacional de Panama** Panama Panama	**298** 146 555	(GL)	**1941** J. J. Sietas Schiffs.—Hamburg (341) *38,99* 6,86 2,971 3,31 F 4,9 1 dk len & deepened 54	**M General Cargo** Ice strengthened G.631 B.605 2 Ha ER	Deutz Oil 4SA 6Cy. 270 × 360 250bhp (184kW) NE 57 Kloeckner Humboldt Deutz Kol 7,5
5171593 OUMT H217 Df Esd Pfd RT	**JENS CHR. NORDFISK** **P/R Jens Chr. Nordfisk** Skagen Denmark	*219* *84* —		**1960** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (71) 32,44 6,20 2,801 6,18	**M Fishing** Side Trawler Mchy.aft	Alpha Oil 2SA 5Cy. 230 × 400 350bhp (257kW) Alpha-Diesel A/S Frederiksh Fuel (d.o.)
5381148 XPVD D787 Df Esd Pfd Rdr RT	**JENS CHR. SVABO** ex Vincent-66 **Foroyar Landsstyri** Strandfaraskip Landsins Torshavn Faeroes (Danish)	**138** 45 —	BV	**1960** Soby Motorfabrik og Staalskibsvaerft—Soby (15) 28,30 6,23 24,19 6,19 3,10 1 dk	**M Research/Fishing** 2 Ha (each 1,0 × 0,9) ER 1W Der 1(3)	Alpha Oil 2SA 5Cy. 230 × 400 350bhp (257kW) Alpha-Diesel A/S Frederiksh Fuel 13,0t (d.o.) 10,5

5171622 ZGL3528 356989 Df RT	**JENS JUHL** **Ultramarine Co. Ltd.** Road Harbour British Virgin Islands	**110** 61 168	(BV)	**1940** Soren Larsen—Nykobing 27,28 6,20 3,353 6,15 1 dk	**Wood M General Cargo** G.227 3 Ha (2,5 × 1,3) (5,0 4,0 × 4,0) 1W Der 1(2)	Alpha Oil 2SA 3Cy. 230 × 400 180bhp (132kW) NE 52 Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel 4,0t (d.o.) 7kn
7633155 OZIV A350 Df Esd Gc Pld Rdr RT	**JENS KOFOED** **Government of The Kingdom of Denmark (Statsvirksomheden Bornholm- strafikken)** Ronne Denmark	T.Mk **8 203** 3 661 2 361	BV	**1979** Aalborg Vaerft A/S—Aalborg (222) 121,19 (BB) 21,98 5,250 109,02 21,51 12,43 2 dks	**TM Passenger/RoRo Cargo/Ferry** 163cbn 354bth 1146dk P Bow door & ramp 2 Side doors 2 Stern door/ramps Ice strengthened Cars 270 Trailers 30	Alpha 16U28L-VO 4 Vee Oil 4SA each 16Cy. 280 × 320 sr geared to sc. shafts 16 960bhp (12 475kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 817kW 3 × 700kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 67,0t (d.o.) 449,0t (hvf)-45,0pd 17kn
5013246 OVTR H869 Df Esd RT	**JENS MICHAEL** ex Gitte Dorte-84 ex Alvsborg-69 **Svend Bach Kristensen** Skagen Denmark	**127** 53 —	(NV)	**1961** Ankerlokken Verft Floro A/S—Floro (32) 29,16 6,74 6,71 3,56 1 dk rf 1351 BK 127	**M Fishing** Side Trawler Ice strengthened Mchy.aft 1 Ho 3 Ha (0,9 1,5 0,9 × 1,2) 1W Der 1(1)	Aabenra 6-427-FOT Oil 4SA 6Cy. 270 × 400 690bhp (508kW) NE 72 Aabenraa Motorfabrik Abenra Fuel (d.o.)
8700981 OWLJ2 D-13201 Df Esd Gc Rdr RTm/h/v SatNav	**JENS MUNK** **Rederiet Skjoldnaes K/S** J. Poulsen Faborg Denmark (DIS)	*499* *346* 1 742	BV	**1988** Soby Motorfabrik og Staalskibsvaerft—Soby (69) 76,56 (BB) 11,22 3,901 70,80 11,20 6,71 1 dk	**M General Cargo** Ice strengthened 1 Ho ER 1 TwD G.3 420 B.3 098 TEU 63 C.Dk 27/20' C.Ho 36/20' 2 Ha (stl) (19,8 × 7,7) (19,8 × 8,2) ER Der 2(10-22)	Alpha 6L23/30 Oil 4SA 6Cy. 225 × 300 with clutches, flexible couplings & sr geared to sc. shaft 772kW (1 050bhp) MAN-B&W Diesel G.m.b.H. West Germany Controllable pitch propeller 11,5kn
8429496 OXTJ 290 Df Esd Pld Rdr RT	**JENS VAEVER** **Government of The Kingdom of Denmark (Den Danske Stat - Fiskeriministeriet)** Kobenhavn Denmark	**142** 26 1 848		**1960** Svendborg Skibsvaerft A/S—Svendborg (97) 30,59 4,471 6,38 1 dk	**M Research/Fishing**	Alpha Oil 2SA 6Cy. 230 × 400 420bhp (309kW) Alpha-Diesel A/S Frederikshavn
7819553 YJWN9 210 Esd Gc Pld Rdr RT	**JENSEN TIDE** **Tidewater Barges Inc.** Tidewater Marine Service Inc. Port Vila Vanuatu	**297** 202 1 000	AB	**1979** Avondale Shipyards Inc.—Westwego, La (2310) 57,92 12,48 4,204 12,20 4,88 F 17,1 1 dk rf 457	**TM Tug/Supply Ship** Deck Cargo	General Motors 12-645-E7A 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 4 300bhp (3 163kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW Thw. thrust propeller fwd 14kn
5301629 9V2930 381963 Df Esd Rdr RT	**JENSON** ex Spray-80 ex Rubicon-72 **Jenson Lines Pte. Ltd.** Singapore Singapore	**726** 416 1 282	GL ✠Classed LR until 7/10/83	**1962**-9 N.V. Bodewes Schps.—Martenshoek (468) 63,45 9,81 4,269 58,04 9,71 4,75 P 13,2 RQD 16,5 1 dk & pt S dk RW rf 102	**M General Cargo** 2 Ho 21,3 17,6 ER G.1 578 B.1 477 2 Ha (12,6 12,3 × 5,6) ER 4W Der 4(3)	De Industrie Oil 4SA 8Cy. 305 × 450 800bhp (588kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 70,0t 11kn
5197078 9MXC 324225 Df Esd Pld Rdr RTm/h	**JENSON II** ex Tanja Holwerda-81 ex Kroonborg-73 **Pasti Berjaya Enterprises Sendirian Berhad** Penang Malaysia	T.Mk **499** 254 1 025 **1 087** 697 1 451	BV	**1953** Scheepswerven Gebr. Niestern—Delfzijl (246) 73,49 10,39 3,582/4,319 10,34 5,80 2 dks RW rf nil	**M General Cargo** Mchy.aft 1 Ho 46,0 1 TwD 48,3 G.2 176 B.1 838 Der 8(3)	De Industrie Oil 4SA 6Cy. 400 × 600 1 150bhp (846kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 30kW 1 × 25kW 110V d.c. Fuel 101,5t (d.o.) 12,5kn
7205893 OZEU2 D-12036 Df Esd Pld Rdr RT	**JENSTAR** ex Dejro-88 ex Lillan Coast-81 **Gunnar Kristensen** H. C. Grube I/S Marstal Denmark (DIS)	T.Mk **299** 162 710	BV	**1972** A/S Nordsovaerftet—Ringkobing (64) 49,76 8,34 3,474 44,43 8,30 5,49 F 8,0 2 dks RW	**M General Cargo** Ice strengthened 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (stl) (24,5 × 5,0) ER 2W Der 2(3-5)	Alpha 406-26VO Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 100,5t (d.o.) 11kn
6807321 OYGV2 D-11597 Df Esd Pld Rdr RTm/v	**JENTRADER** ex Marlin-79 ex Charles Trigon-75 ex Anna-Regil-70 **Interessentskabet Jentrader II** H. C. Grube I/S Marstal Denmark (DIS)	T.Mk **299** 161 714	BV	**1968** A/S Nordsovaerftet—Ringkobing (34) 49,71 8,34 3,480 44,30 8,31 5,49 2 dks rf nil	**M General Cargo** 1 Ho 31,0 ER G.1 312 B.1 159 1 Ha (24,6 × 5,0) ER Der 2(3)	Callesen 5-427-EOT Oil 4SA 5Cy. 270 × 400 575bhp (423kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 3 × 8kW 220V d.c. Controllable pitch propeller Fuel 76,0t (d.o.)-1,5pd 11kn
7024081 9V2998 382448 Df Esd Gc Pld Rdr RTm/v	**JENWEL** ex Mare Jada-81 ex ASD Plainsman-78 ex Plainsman-73 **Transea Trading Pte. Ltd.** Singapore Singapore	T.Mk **1 060** 701 1 763	GL	**1970** N.V. Scheeps. v.d. Werf—Deest (335) 73,87 13,21 4,555 67,75 13,01 5,69 F 5,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 44,2 ER G.2 458 B.2 308 TEU 110 C. 110/20' 4 Ha ER	MWM Oil 4SA 6Cy. 360 × 450 reduction geared to sc. shaft 1 800bhp (1 324kW) Motorenw. Mannheim A.G. (MWM) Mannheim 13,5kn
6622836 9MAW2 326025 Df Esd Rdr RTm/h/v	**JENWIN** ex Equator IV-87 ex Seelowe-82 **Pasti Berjaya Enterprises Sendirian Berhad** Labuan Malaysia	*1 283* *732* 1 325	GL	**1966** Atlas-Mak. Masch. G.m.b.H.—Bremen (439) 74,71 11,41 4,501 68,53 11,31 6,25 B 12,2 F 6,8 1 dk & S dk	**M General Cargo** Ice strengthened 2 Ho ER G.2 959 B.2 707 2 Ha (stl) (each 16,7 × 6,0) ER Cr 1(10) 1(5) 2(3)	MaK 8MU451AK Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Atlas-MaK Maschinenbau Kiel 12,75kn
8507781 D9KX PHR-8 48691 Rdr RT	**JEOK BONG** ex Hyundai P024-85 **Hanjin Transportation Co. Ltd.** Pohang South Korea	**511** 226 505		**1985** Hyundai Heavy Industries Co. Ltd.—Ulsan (P024) 37,57 11,82 5,011 35,51 11,51 8,01 1 dk	**TM Tug** Pusher	Hanshin 2 Oil 4SA each 6Cy. 400 × 640 2 206kW (2 999bhp) (p) Ssang Yong Heavy Industries Co. Ltd. Changwon (s) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 240kW 450V a.c. 2 Controllable pitch propellers 12,5kn
7377555 D7HI KR-765618 Df Esd Gc Pld Rdr RT	**JEON JIN** ex Sister Star-87 ex Successful Venture-80 **Korea Asset Management Corp.** Joong Ang Shipping Co. Ltd. Inchon South Korea	**16 952** 10 741 27 815	KR (AB)	**1976** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1189) 176,97 (BB) 25,07 10,337 165,00 25,01 14,23 P 30,8 F 14,1 1 dk rf nil	**M Bulk Carrier** 5 Ho ER G.36 172 B.35 249 5 Ha (stl) (12,5 × 10,9) (17,3 17,6 17,6 17,6 × 13,9) ER Cr 4(22)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 8 496kW (11 550bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 400kW 450V a.c. 14,75kn

8623145 HLLN BS-A-2406 Df Esd Gc Pfd Rdr RT	**JEONG CHANG No. 1** **Jeong Chang Mulsan Co. Ltd.** Busan South Korea	**454** — 350	KR	**1986** Sung Kwang SB. Co. Ltd.—Chungmu 57,71 (BB) 49,51 9,01 3,81 P 30,2 F 4,9 1 dk	**M Fishing** Side-fishing 2 Ha (stl) (each 1,6 × 1,5) ER	Oil 4SA 6Cy. 280 × 480 883kW (1 200bhp) Ssang Yong Heavy Industries Co. Ltd. Gen 2 × 272kW 60V a.c.	Chang 12
7829522 D7US BSR-7 86266 RT	**JEONG WOO No. 3** ex Semyung-87 **Jeong Woo Shipping Co. Ltd.** Busan South Korea	**223** 160 510	KR	**1979** Cheung Ku Shipyard—Ulsan 43,52 2,791 38,00 7,80 3,20 P 9,5 F 4,6 1 dk	**M General Cargo** B.455 1 Ha (stl) (5,5 × 1,6)	Sumiyoshi Oil 4SA 6Cy. 260 × 400 250kW (340bhp) Sumiyoshi Marine Diesel Co. Ltd Gen 1 × 48kW 225V a.c.	Yo 11,
5400308 6NBW BS-A-2280 Df Esd Gc Pfd Rdr RT	**JEONG WOO No. 9** ex Kaisei Maru No. 5-86 ex Akitsu Maru No. 5-76 **Jeong Woo Shipping Co. Ltd.** Busan South Korea	**906** 492 923	KR (NK)	**1959** Niigata Eng. Co. Ltd.—Niigata (293) 67,01 11,13 5,201 60,00 11,08 5,26 P 25,0 F 6,1 2 dks RW	**M Fishing** Side-fishing Ref 3 Ho ER In.1 364 3 Ha ER 4W Der 4(2)	Niigata Oil 4SA 8Cy. 430 × 540 1 324kW (1 800bhp) Niigata Eng. Co. Ltd. Gen 2 × 150kW 230V d.c. Fuel 478,5t	N
7408562 OYUC H607 Rdr RT	**JEP OLSEN** ex Jette Kristine-75 **P/R Jep Olsen** Laurids Hounisen Esbjerg Denmark	**164** 89 —		**1974** Bogense Skibsvaerft & Badebyggeri —Bogense (215) 32,39 7,19 3,455 29,24 7,17 1 dk	**M Fishing** Side-fishing	Alpha Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Controllable pitch propeller Fuel (d.o.)	406-2 Frederiks
7008075 Esd RT	**JEQUETEPEQUE 1** ex Sama 6-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**150** — —	(AB)	**1968** Metal Empresa S.A.—Callao (L-3) 6,79 21,49 6,71 3,51 BK 102	**M Fishing** Side-fishing 1 Ho 10,6 1 Ha (1,9 × 3,3)	Caterpillar Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Fuel 5,0t	Peoria, Il
6606894 Esd RT	**JEQUETEPEQUE 2** ex Petsa 6-79 **Pesquera Costa Mar SCR Ltda.** Supe Peru	**158** 69 —		**1965** Ast. Picsa S.A.—Callao *24,60* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Caterpillar Oil 4SA 6Cy. 159 × 203 330bhp (243kW) Caterpillar Tractor Co.	Peoria, Il
6727703 Esd RT	**JEQUETEPEQUE 3** ex Santa Sara Ines-76 **Pescarolina SCR Ltda.** Callao Peru	**105** — —	(AB)	**1967** Promecan Ingenieros S.A.—Callao (82) 6,74 21,47 6,71 3,51 1 dk	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (1,9 × 3,3)	Caterpillar Oil 4SA 6Cy. 159 × 203 sr reverse geared to shaft 380bhp (280kW) Caterpillar Tractor Co. Fuel 5,0t (d.o.)	Peoria, Il
7109740 Esd RT	**JEQUETEPEQUE 4** ex Em VIII-76 **Rey del Mar SCR Ltda.** Callao Peru	**105** — —	(AB)	**1967** Promecan Ingenieros S.A.—Callao (90) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (1,9 × 3,3)	Caterpillar Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co.	Peoria, Il
7008128 Esd RT	**JEQUETEPEQUE 5** ex Sama 11-76 **El Tiburon Norteno SCR Ltda.** Callao Peru	**150** — —	(AB)	**1968** Metal Empresa S.A.—Callao (L-11) 6,79 21,49 6,71 3,51 BK 102	**M Fishing** Side-fishing 1 Ho 10,6 1 Ha (1,9 × 3,3)	Caterpillar Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Fuel 5,0t	Peoria, Il
6917413 Esd RT	**JEQUETEPEQUE 6** ex Golden Rose V-76 **Pesquera Plackton SCR Ltda.** Callao Peru	**105** — —	(AB)	**1966** Promecan Ingenieros S.A.—Callao (56) 6,74 21,47 6,71 3,51 1 dk	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (1,9 × 3,3)	Caterpillar Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co.	Peoria, Il
6727662 Esd RT	**JEQUETEPEQUE 7** ex Golden Rose VIII-76 ex Monteoro I-70 **Majesa SCR Ltda.** Callao Peru	**105** — —	(AB)	**1967** Promecan Ingenieros S.A.—Callao (80) 6,74 21,49 6,71 3,51 1 dk	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (1,9 × 3,3)	Caterpillar Oil 4SA 6Cy. 159 × 203 sr reverse geared to shaft 380bhp (280kW) Caterpillar Tractor Co. Fuel 5,0t (d.o.)	Peoria, Il
6703381 Esd RT	**JEQUETEPEQUE 8** ex Cataluna-76 **Juan Canote Santa Marina** Pucasana Peru	**120** — —	✠Classed LR until 28/7/82	**1966**-12 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (335) 25,20 7,14 3,175 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 BK	**M Fishing** Side-fishing	Caterpillar Oil 4SA 6Cy. 159 × 203 reverse reduction gea to sc. shaft 380bhp (280kW) Caterpillar Tractor Co.	Peoria, Il
6907107 Esd RT	**JEQUETEPEQUE 9** ex Aquiles-76 **Rijesa SCR Ltda.** Callao Peru	**150** — —	(AB)	**1966** Promecan Ingenieros S.A.—Callao (61) 6,79 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,7 1 Ha (1,9 × 3,3)	Caterpillar Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Fuel 5,0t	Peoria, Il
6706072 TM115 Esd RT	**JEQUETEPEQUE 10** ex Atlanta 2-76 **Pesquera Plackton SCR Ltda.** Tambo de Mora Peru	**120** — —	✠Classed LR until 28/7/82	**1967**-2 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (348) 25,20 7,14 3,175 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 Box K	**M Fishing** Side-fishing Seiner	Caterpillar Oil 4SA 6Cy. 159 × 203 reverse reduction gea to sc. shaft 380bhp (280kW) Caterpillar Tractor Co.	Peoria, Il
7312036 PPGB 6593 Df Esd Gc Pfd Rdr RTh/v AMVER	**JEQUITIBA** **Petroleo Brasileiro S.A.** **(PETROBRAS)** Frota Nacional de Petroleiros (FRONAPE) Rio de Janeiro Brazil	**64 350** 46 306 117 979	**✠100A1** SS 5/86 oil tanker **✠LMC** **UMS** **IGS** EL Tt $3\frac{7}{16}$"U3 FN 15206	**1973**-7 Mitsui SB. & Eng. Co. Ltd.—Tamano (963) 257,00 (BB) 39,45 16,917 246,01 39,40 22,41 1 dk rf 51 9BH WB18504T incl. 15045T in clean ballast tanks	**M Tanker** CBT COW IGS(LR) 4 Ta 8 Wing Ta ER L.(oil) 140 065 HeCls. B	B&W Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) Mitsui SB. & Eng. Co. Ltd. WTAuxB (o.f.) 18kgf/cm² (17,7bar) hs477,6 e(ex.g) 26kgf/cm² (25,5bar) Spt 18kgf/cm² (17,7bar) Gen 3 × 778kW 450V 60Hz a.c. Fuel 5 262,0t (hvf)-81,5pd	Tam
5171725 WB8845 223959 RT	**JERED A. McALLISTER** ex Van Dyke 1-56 **McAllister Brothers Inc.** New York, NY United States of America	**137** 93 —		**1924** Staten Island SB. Co.—Port Richmond, NY (750) ... ... 28,17 6,43 2,44 1 dk R	**D-E Tug**	General Motors Vee Oil 2SA 12Cy. 222 × 267 total 1 080bhp (794kW) driving gen. connected to elec. E made43 fitted— General Motors Corp. Fuel 71,0t	
7220192 LGEB 17867 Df Esd Gc Pfd Rdr RT	**JERGUL** **Hammerfest Industrifiske A/S** Hammerfest Norway	T.Mk **299** 102 —	NV	**1972** Sterkoder M/V A/S—Kristiansund N. (26) 46,69 9,02 4,490 40,01 9,00 6,46 2 dks rf 1600 BK 152	**M Fishing** Stern Trawler Ice strengthened 2 Ha (2,1 × 1,9) (2,2 × 1,6) ER	Wichmann Oil 2SA 8Cy. 280 × 420 1 200bhp (883kW) A/S Wichmann Gen 2 × 100kW 220V 50Hz a.c. Fuel 51,0t (d.o.)-5,0pd	Rubbestad
5171763 THLC 176291 Df Esd Pfd Rdr RT	**JERICHO** **Andre Le Brun** Guilvinec France	**120** 46 —	(BV)	**1961** J. van der Molen Schpsw. "Zaandam" —Zaandam (286) 26,52 6,38 2,921 23,93 6,30 3,26 1 dk	**M Fishing** Side Trawler 1 Ho In.120	Kromhout Oil 4SA 6Cy. 240 × 260 470bhp (346kW) Kromhout Motorenfabrik Fuel (d.o.)	Amster

7709007 325062 Esd Rdr RT	**JERIJIH** **Government of Malaysia (Director of Marine - Sarawak)** Kuching Malaysia	**285** 149 376	✠Classed LR until 19/10/79	**1978**-4 Penang SB. Corp. Sdn. Bhd.—Penang (11030) 40,52 10,24 2,201 35,11 10,01 2,52 RQD 10,7 1 dk rf 76	**TM Tanker/ Landing Craft** Water Mchy.aft	Caterpillar D343SCAC 2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to sc. shafts 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 20kW 415V 50Hz a.c.
7118777 HP4669 17305-87 Df Esd Gc Rdr RTv	**JERK** ex Gers-87 **Amarillys Shipping Ltd.** Petromarine S.A. Panama Panama	**499** 318 1 460	BV	**1971** Vaagen Verft A/S—Kyrksaeterora (34) 74,17 11,51 3,449 69,19 11,50 5,29 2 dks	**M Tanker** Asphalt Bitumen SBT 8 Ta ER Asphalt 1 500 HeCls. CptB	MaK Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 465kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 18,0t (d.o.) 113,5t (hvf)-3,5pd 11,5kn
7388695 A8PI 5160 Df Esd Gc Pfd Rdr RTv SatCom 1240565 JROM AMVER	**JEROM** ex Gina-78 **Imbar Maritime S.A.** Gulf Oceanic Shipmanagement (Pte.) Ltd. Monrovia Liberia	**65 259** 52 897 136 100	NV	**1975** (Aft section) Eriksbergs M/V A/B—Goteborg (672) **1975** (Fwd section) LISNAVE, Est. Nav. de Lisboa S.A.R.L.—Lisboa (672) 280,04 (BB) 41,18 16,701 266,71 41,13 21,98 F - 1 dk rf 102	**M Tanker** COW IGS SBT 14 Ta ER L.(oil) 167 696	B&W 10K84EF Oil 2SA 10Cy. 840 × 1800 25 000bhp (18 389kW) Eriksbergs M/V A/B Goteborg Gen 3 × 900kW 440V 60Hz a.c. Fuel 473,0t (d.o.) 6 066,0t (hvf)-90,0pd 16kn
8505927 DCTO 4126 Df Esd Gc Rdr RTm/h/v SatNav	**JEROME H.** **Reederei Helms-Niessen m.s. "Jerome H." K.G.** Sunship Schiffahrtskontor KG Emden Federal Republic of Germany	*1 297* *389* 1 525	GL	**1985** Hermann Suerken GmbH & Co. KG. —Papenburg (333) 74,91 (BB) 10,60 3,391 70,52 10,51 5,72 F 6,4 2 dks	**M General Cargo** 1 Ho 49,2 ER G.2 351 B.2 310 1 Ha (stl) (46,8 × 8,2) ER	MAN Oil 4SA 7Cy. 200 × 270 with clutches, flexible couplings & sr reverse geared to sc. shaft 600bhp (441kW) MAN-B&W Diesel G.m.b.H. Augsburg Gen 2 × 94kW 380V 50Hz a.c. Thw. thrust propeller fwd 10kn
7347677 ORMW Df Esd Rdr RT	**JEROME LETZER** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**311** 45 —	BV	**1974** SOCARENAM—Calais 34,70 4,547 29,90 8,79 4,73 1 dk	**M Tug**	MaK Oil 4SA 9Cy. 320 × 450 2 600bhp (1 912kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 97kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 137,0t (d.o.) 12kn
8424018 646847 Rdr RT	**JERRI T VI** **International Independent Towing Inc.** Houma, La United States of America	**112** — —		**1982** Rodriguez Boat Builders Inc.—Coden, Al (37) 3,425 25,30 8,54 3,66 1 dk	**M Tug**	Oil ....
8200292 ELHI7 6118 Df Rdr RTm/h/v	**JERSBEK** ex Cape Island-87 **Andrena Shipping Co. Ltd.** Knohr & Burchard Nfl. (G.m.b.H.) & Co. Monrovia Liberia	**1 599** 1 204 3 914	GL	**1982** Buesumer Werft G.m.b.H.—Buesum (1443) 91,72 (BB) 13,72 6,231 83,83 13,61 8,67 P 27,5 B & F 48,5 2 dks	**M Tanker** Chemical IGS Ice strengthened 6 Ta (s.stl) 12 Wing Ta ER L.3 806 HeCls. BC	MaK 6M453AK Oil 4SA 6Cy. 320 × 420 sr geared to sc. shaft 2 000bhp (1 471kW) Krupp MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 240kW 1 × 196kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 12,5kn
8508008 681358 Rdr RT	**JERSEY DEVIL** **Alexander E. Pearson Inc.** United States of America	**200** — —		**1985** James K. Walker Marine Inc.—Pascagoula, Ms. (246) ... ... 31,09 1 dk	**TM Fishing** Stern Trawler Shellfish Dredge	2 Oil geared to sc. shafts ....
8719487	**JERSEY GIRL** **Sarah C. Conway Inc.** United States of America	**150** — —		**1987** Bock Marine Builders Inc.—Beaufort, NC 27,44 ... ... 1 dk	**M Fishing** Shellfish	Cummins VTA-1710-M Vee Oil 4SA 12Cy. 140 × 152 Cummins Engine Co. Inc. U.S.A.
5077838 GHRR 182216 Rdr RTm	**JERSEY QUEEN** ex Commodore Queen-73 ex Hein Muck-61 ex Rochester Queen-56 **K. G. (Specialist Ships) Ltd.** Guernsey Channel Islands (British)	**309** 147 406	(BV) Classed LR until 4/61	**1944** Stockton Construction Co.—Stockton-on-Tees 48,72 7,52 1,921 43,29 6,71 3,36 1 dk RW rf nil conv RoRo Cargo/ Tank Landing Craft — conv Ferry 76	**TM Research** Hydrographic Survey 308P 1 Ho 6,1 1 Ha (3,0 × 2,4)	Paxman 2 Vee Oil 4SA each 12Cy. 178 × 197 760bhp (559kW) Davey, Paxman & Co. Ltd. Colchester Gen 2 × 27kW 220V d.c. Fuel 20,5t (d.o.) 10kn
6810574 EFTD 2509	**JERUSALEN ARGIA** **Juan Bilbao Erausquin y otros** Bermeo Spain	**251** 117 —		**1968** S.L. Ardeag—Bilbao (43) 33,61 7,01 31,02 6,99 3,81 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 680bhp (500kW) 11kn
7108710 EFJC 2596 Df Esd Gc Rdr RT	**JERUSALEN ARGITASUNA** **Juan Bilbao Erausquin y otros** Bermeo Spain	**272** 117 —	(BV)	**1971** S.L. Ardeag—Bilbao (62) 35,21 32,01 7,22 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	Alpha Oil 2SA 9Cy. 260 × 400 900bhp (662kW) Cons. Echevarria Bermeo 12kn
7636028 C29581 383384 Df Esd Gc Pfd Rdr RT	**JERVIS CROWN** **Norsk Pacific Steamship Co. Ltd.** Norsk Pacific Marine Services Ltd. Vancouver, B.C. Canada	**393** 58 —	✠**100A1** SS 7/86 tug ✠**LMC** EL H 330,0/28,0U2 FN 442	**1977**-11 J. Manly Ltd.—New Westminster, B.C. (527) 35,06 9,53 4,104 31,58 9,15 4,83 F 15,3 1 dk rf 1118 6BH WBnil	**TM Tug**	Polar F26R-D 2 Oil 4SA each 6Cy. 250 × 300 sr geared to sc. shafts 2 640bhp (1 942kW) A/B Bofors Nohab Trollhattan Gen 2 × 95kW 460V 60Hz a.c.
8822399 Esd Rdr RT	**JERZY II** **Polish Ship Salvage Co. (Polskie Ratownictwo Okretowe)** Poland	**103** — —	PR	**1988** Stocznia "Ustka"—Ustka (B821/01) ... ... 1 dk	**TM Tug**	2 Oil ....
5210959 HOEI6 Df Esd Pfd Rdr RTm/v	**JESICA** ex Diani-89 ex Limoni-86 ex Tineland-85 ex Havang-82 ex Ann-Louise-81 ex Laila-78 ex Loke-67 **Ahmad Kassem El Newr** San Lorenzo Honduras	**496** 235 1 082	✠**100A1** SS 2/81 Str. nav. ice ✠**LMC** EL I FN 947	**1957**-3 Solvesborgs Varv A/B—Solvesborg (48) 66,27 10,04 3,766 59,26 10,00 5,97 F 7,4 1 dk & S dk RW rf 51 Coll BH to S dk 2 to 2nd dk WB363t	**M General Cargo** OSD 1 Ho 30,6 ER G.2 095 B.1 897 1 Ha (30,1 × 6,0) ER	Deutz Oil 4SA 8Cy. 320 × 450 1 068bhp (786kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 40kW 220V d.c. Fuel 86,5t (d.o.) 12kn
8619493 JXOL 20363 Rdr RTv	**JESPER** **Kragero Fjordbatselskap A/S** Kragero Norway	*156* *46* 105 •	NV	**1987** Batservice Verft A/S—Mandal (672) 27,82 8,62 2,750 25,20 8,40 3,71 1 dk rf 597 BK 145	**M RoRo Cargo/Ferry** 200dk P Ice strengthened Mchy.aft	Alpha 406-26VO Oil 2SA 6Cy. 260 × 400 with clutches & reduction geared to sc. shaft 600bhp (441kW) B&W Alpha-Diesel A/S Frederikshavn Gen 2 × 57kW 230V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 14,0t (d.o.)-2,5pd 11,5kn

7632046 OUOQ D2504 Df Esd Pfd Rdr RTv SatCom 1610303 JESP	**JESPER BELINDA** **P/R Jesper Belinda** North Atlantic Prawns Ltd. Holsteinsborg/ Greenland Sisimiut (Danish)	**509** 307 —	BV	**1976** T. van den Beldt Thz. Schpsw. "Voorwaarts" —Westgraftdijk (448) 41,15 7,80 4,801 37,75 6,46 2 dks	**M Fishing** Ice strengthened	Alpha Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Alpha-Diesel A/S Controllable pitch propeller Fuel 68,0t (d.o.)	408-26 Frederiksh 11,2
5318816 9WCZ 324865 Rdr RTm/h	**JESSELTON** ex Sri Maya-79 ex Seiwa Maru-72 **Borneo Maritime Transport (Sabah)** **Sendirian Berhad** Labuan Malaysia	**1 197** 614 1 424	(NK)	**1959** Kyushu Zosen—Wakamatsu (235) 65,38 10,06 4,801 60,00 10,01 5,41 P 17,4 F 7,4 1 dk RW rf 152	**M General Cargo** 1 Ho 37,1 ER G.1 763 B.1 656 1 Ha (25,9 × 4,9) ER 6W Der 4(12)	Niigata Oil 4SA 6Cy. 370 × 520 1 000bhp (736kW) Niigata Eng. Co. Ltd. Gen 2 × 20kW 115V d.c. Fuel 16,5t (d.o.)	Nii 1
8207850 PJGT Df Esd Gc Rdr RT	**JESSICA** ex Mercantil Valenca-89 ex Amambahy-88 **Scheepvaartmij Novocor N.V.** Willemstad Netherlands Antilles & Aruba	**4 566** 1 916 3 502	BV GL ✠Classed LR until 14/2/86	**1984**-7 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (170) 93,53 (BB) 18,24 4,612 80,02 18,01 10,80 F 9,2 2 dks rf nil	**TM RoRo Cargo/General Cargo** Str. heavy cargoes Angled stern door/ramp L 8,00 W 11,50 SWL 25 Lane Length 344 Trailers 53 1 Ho ER B.6 992 TEU. 260 C.Ho 132/20' (40') C.Dk 128/20' (40') 1 Ha (stl) ER Cr 2(25)	MAN 2 Oil 4SA each 6Cy. 250 × 300 with flexible couplings & sr reverse geared to sc. shafts 3 236bhp (2 380kW) Mecanica Pesada S.A. Gen 3 × 250kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 106,5t (d.o.) 382,5t (hvf)	6V25 Taub 12,
7050937 V2BQ 2018 Df Esd Gc Rdr RTm/v	**JESSICA** ex Ralph-89 ex Ines-85 **Partenreederei m.s. "Ralph"** Albert Hauschildt St. John's Antigua & Barbuda	**996** 577 1 635	GL	**1971** Peters' Scheepsbouw B.V.—Kampen a/d Ijssel (103) 61,80 11,10 4,601 55,00 11,00 6,66 F 5,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 37,8 ER G.2 444 B.2 312 1 Ha (stl) (33,0 × 7,7) ER	MWM Oil 4SA 6Cy. 320 × 480 815bhp (599kW) Motorenw. Mannheim A.G. (MWM) Gen 1 × 92kW 380V 50Hz a.c. Fuel (d.o.)	TBD48 Mannh 1
7115440 HCUZ CN-00-0173 Esd Pfd Rdr RT	**JESSICA** ex Sofia-85 ex Hokuei Maru-83 **Acotramar C.A.** Guayaquil Ecuador	**698** 497 2 000	AB	**1971** Nishii Dock Co. Ltd.—Ise (221) 67,75 10,04 4,496 59,39 10,01 5,29 1 dk RW	**M Tanker** 10 Ta ER	Daihatsu 2 Oil 4SA each 6Cy. 260 × 320 sr geared to sc shaft 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 48kW 225V a.c. Fuel 71,0t-6,0pd	Os 1
8507054 675561	**JESSICA B.** **Rockland Fleet Corp.** Rockland, Me United States of America	**146** 117 —		**1985** Goudy & Stevens,—East Boothbay, Me (14) 3,352 23,32 7,01 3,64 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref In.108	MAN Vee Oil 4SA 12Cy. 128 × 142 with clutches & sr geared to sc. shaft 385bhp (283kW) MAN Masch. Augsburg-Nuernberg A.G.	Nuernb
8427436 211220 RT	**JESSICA D** ex Mobil I **Roberto Robles** Manila Philippines	**182** 123 —		**1964** Eng. Equipment Inc.—Manila 8,03 29,62 8,01 2,95 1 dk	**M Tanker**	Oil 675bhp (497kW)	
6706981 506014 Esd Rdr RT	**JESSICA LORI** ex Baroid Bullet-84 **National Lead Co. (Baroid Division)** New Orleans, La United States of America	**194** 132 —		**1966** American Marine Corp.—New Orleans, La (957) 40,54 3,115 37,75 9,76 3,59 1 dk conv Deck Cargo Supply Ship 84	**TM Fishing** Side-fishing Dredge Shellfish	General Motors 2 Vee Oil 2SA each 16Cy. 108 × 127 926bhp (681kW) General Motors Corp.	Detroit
8132988 618882	**JESSICA PALMER** ex Atlantic King ex Eleanor Eileen VII-80 **Evans Fishing Corp.** Boston, Ma United States of America	**121** 82 —		**1980** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,85* 6,53 3,38 1 dk	**M Fishing** Shellfish	Caterpillar Vee Oil 4SA 8Cy. 159 × 203 656bhp (483kW) Caterpillar Tractor Co.	D379SC Peoria, Illi
8203024 WRQ3409 649138 Esd Gc Pfd Rdr RT	**JESSICA RAE** ex Blue Coral-84 **L. S. & R. Leona Riley** New Orleans, La United States of America	**299** 203 1 200	AB	**1982** Champion Shipyards Inc.—Pass Christian, Ms (009) 3,617 52,99 12,20 4,27 F 14,7 1 dk rf 610	**TM Supply Ship** Deck Cargo	General Motors 2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 860bhp (1 368kW) General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 75kW Thw. thrust propeller fwd	Detroi
8420725 DCQZ SSR4103 Df Esd Gc Rdr RTm/h/v SatNav	**JESSICA S** **Reederei J. Schmidt KG m.s.** **"Jessica S."** Sunship Schiffahrtskontor KG Emden Federal Republic of Germany	*1 297* *389* 1 527	GL	**1985** Hermann Suerken GmbH & Co. KG. —Papenburg (337) 74,91 (BB) 10,60 3,391 70,52 10,51 5,69 F 6,1 2 dks	**M General Cargo** 1 Ho 49,2 ER G.2 351 B.2 310 1 Ha (stl) (46,8 × 8,2) ER	MAN Oil 4SA 7Cy. 200 × 270 with clutches, flexible couplings & sr reverse geared to sc. shaft 600bhp (441kW) MAN-B&W Diesel G.m.b.H. Gen 2 × 94kW 380V 50Hz a.c. Thw. thrust propeller fwd	Augsb
7940118 WYC9109 603297	**JESSIE LYNN** **Jessie Lynn Inc.** Mobile, Al United States of America	**143** 97 —		**1979** ....Mobile, Al *23,47* 6,81 3,41 1 dk	**M Fishing**	Oil 780bhp (574kW)	U.S
6611186 5BWA 707657 Df Esd Pfd Rdr RTm	**JESSY** ex Jenny-85 ex Jenny Smits-82 ex Kala Priva-71 **Even Keel Navigation Co. Ltd.** Limassol Cyprus	**608** 441 1 170	✠CLASS WITHDRAWN 8/6/89	**1966**-6 N.V. Schbwf. v/h De Groot & Van Vliet —Slikkerveer (366) 65,46 9,10 3,842 59,90 9,00 4,09 P 10,1 F 23,5 1 dk rf 76 len 73 NS	**M General Cargo** Ice strengthened 1 Ho 43,2 1 TwD 15,9 G.1 757 B.1 666 2 Ha (12,6 20,7 × 5,7) ER 2W Der 2(3)	MWM Oil 4SA 6Cy. 320 × 480 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Gen 2 × 20kW 220V 50Hz a.c. Fuel 61,0t (d.o.)	Mann
5097034 HO5642 11093-MF Df Esd RT	**JESULA II** ex Edison-86 ex Davyton-83 ex Edison-73 **Jesula II Shipping Co. S.A.** Panama Panama	**448** 311 800	(BV)	**1956** Handel & Schpsb. Mij. Kramer & Booy N.V. —Kootstertille (101) 56,29 9,00 3,328 51,82 8,92 3,71 1 dk RW	**M General Cargo** 1 Ho ER G.1 062 B.968 2 Ha (each 1,3 × 4,5) ER 2W Der 2(3)	MWM Oil 4SA 6Cy. 320 × 480 500bhp (368kW) Motorenw. Mannheim A.G. (MWM) Fuel 88,5t	Mann
7418309 CLBY Df Esd Gc Rdr RT	**JESUS MENENDEZ** **Empresa de Navegacion Mambisa** La Habana Cuba	**10 057** 6 045 15 193	✠**100A1** SS 5/85 strengthened for heavy cargoes ✠**LMC** EL Bt 2$\frac{4}{16}$"U2 FN 4579 RCB	**1977**-1 R.O. Brodogradiliste "3 Maj"—Rijeka (576) 148,01 (BB) 20,65 9,202 138,03 20,64 12,53 F 14,7 2 dks rf nil SF 7BH to U dk, 1 to 2nd dk WB3758T incl. DTsm 1490T & Tunnel tanks 343T	**M General Cargo** 5 Ho 19,5 23,1 9,6DT 13,5 23,1 ER 19,9 5 TwD G.22 161 B.19 898 TEU 198 C. 198/20' 5 Ha (stl) (9,7 × 8,3) (13,4 13,4 13,4 × 9,9) ER (10,2 × 8,3) Der 16(5)	Sulzer Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) R.O. Tvornica Dizel Motora "3 Maj" AuxB (Comp) 6kgf/cm² (5,9bar) Gen 3 × 300kW 450V 60Hz a.c. Fuel 186,0t (d.o.) 1 265,0t (hvf)	6RN

6501599 DUJM 220590 Df Esd Gc Pfd Rdr RT	**JESUS PERILLO** ex Kamo Maru No. 21-75 **R.J.L. Martinez Fishing Corp.** Manila Philippines	**203** 115 —		**1964** Nishii Dock Co. Ltd.—Ise (98) 33,61 6,66 2,896 33,58 6,61 3,31 1 dk RW	**M Fishing** Side-fishing Mchy.aft		Hanshin Oil 4SA 6Cy. 290 × 410 650bhp (478kW) Hanshin Nainenki Kogyo Kobe
8715077 C6HC3 715376 Df Esd Gc Rdr RTm/v	**JET CAT** **Kerala Shipping Ltd.** Nassau Bahamas	**426** 136 50	NV	**1988** A/S Fjellstrand—Omastrand (1594) 38,82 9,45 1,557 36,40 9,42 3,91 F 6,1 1 dk	**Aluminium Alloy TM Ferry** Twin Hull	227dk P	M.T.U. 16V396TB84 2 Vee Oil 4SA each 16Cy. 165 × 185 with flexible couplings & sr geared to sc. shafts 3 670kW (4 989bhp) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 56kW 380V 50Hz a.c. 2 Water jet propulsion units 36kn
7730862 SV5685 7537 RT	**JET I** ex Petrostar XI-80 ex YO 65 **Jet Tank S.A.** Piraeus Greece	**479** 325 860	(AB)	**1943** George Lawley & Son Corp.—Neponset, Ma (1257) 53,04 4,055 50,65 9,76 4,58 P 14,4 F 7,4 1 dk rf 76	**TM Tanker** 8 Ta ER		2 Oil 4SA each 6Cy. 222 × 266 560bhp (412kW) Union Diesel Engine Co. Oakland, Ca Gen 2 × 40kW
5262471 SXTO 7957 Df Esd Gc Rdr RTh	**JET II** ex Kissamos-87 ex Chania-85 ex Jet V-84 ex Olib-81 **Jet Tank S.A.** Piraeus Greece	**1 591** 1 012 2 100	(JR) ✠Classed LR until 22/7/87	**1962**-10 Brodogradiliste "Jozo Lozovina-Mosor" —Trogir (118) 84,89 12,17 5,233 77,53 12,11 5,57 P 23,5 Trunk 40,6 F 13,5 1 dk rf 102	**M Tanker** 10 Ta ER L.(oil) 2 883	HeCls. C	Sulzer Oil 2SA 6Cy. 480 × 700 1 800bhp (1 324kW) Sour "Jugoturbina" Karlovac Gen 2 × 116kW 1 × 72kW 450V a.c. Fuel 119,0t (d.o.)-8,0pd 12kn
5115006 SV6207 7798 Df Esd Gc Rdr RTm/v	**JET III** ex Mayotta-80 ex Southern Dawn-79 ex Finistere-67 **Jet Tank S.A.** Piraeus Greece	**1 447** 659 2 053	BV	**1958** Bijker's Aanneming's Bedrijf "Ijssel" Werf —Gorinchem (143) 82,20 11,10 4,693 75,27 11,00 5,01 1 dk RW rf 13	**M Tanker** 14 Ta ER L.(oil) 2 703	HeCls. C	MAN Oil 4SA 8Cy. 400 × 600 1 680bhp (1 236kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 110V d.c. Fuel 122,0t (d.o.)-4,5pd 11,5kn
5223956 SW4953 9420 Df Esd Rdr RT	**JET IV** ex Esmeralda-88 ex Marie Boettger-67 **Jet Tank Maritime Co.** Piraeus Greece	**1 299** 691 1 875	RI	**1954** Bayerische Schiffbau G.m.b.H. —Erlenbach/Main (847) 77,09 11,84 4,477 70,01 11,82 4,86 P 34,5 B 24,1 F 11,0 1 dk RW	**M Tanker** 15 Ta ER L.(oil) 2 426	HeCls. BC	MAN Oil 4SA 8Cy. 400 × 600 1 460bhp (1 074kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 167,5t-5,5pd 12kn
8305224 FPBW Rdr RT	**JET KAT EXPRESS** ex Jetkat-88 ex Jetkat 1-87 **Trans Antilles Express S.A.** Pointe-a-Pitre Guadeloupe (French)	*270* *96* 50	NV	**1984** Marinteknik Verkstads AB.—Oregrund (B54) 33,00 9,40 — 28,94 3,43 1 dk	**Aluminium Alloy TM Ferry** Twin Hull		M.T.U. 2 Vee Oil 4SA each 12Cy. 165 × 185 with clutches, flexible couplings & sr geared to sc. shafts 3 200bhp (2 354kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 36kW 380V 50Hz a.c. 2 Water jet propulsion units Fuel 6,0t (d.o.) 31kn
8019576 JJ3506 129168 Esd Gc Rdr RT	**JET No. 7** ex Spirit of Friendship-87 ex Aries-85 ex Montevedeo Jet-82 **Kato Kisen K.K.** Kobe, Hyogo Pref. Japan	**279** — —	(AB)	**1980** Boeing Marine Systems—Seattle, Wa (17) 27,43 1,300 24,16 8,53 2,59 1 dk rf nil	**TGT Hydrofoil Ferry**	280dk P	2 Gas Turb dr geared to sc. shafts 7 401shp (5 444kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In Gen 2 × 50kW 440V 60Hz a.c. 2 Water jet propulsion units Thw. thrust propeller fwd 43kn
8632756 JJ3507 129169 Rdr RT	**JET No. 8** **Kato Kisen K.K.** Kobe, Hyogo Pref. Japan	**162** — —		**1985** Boeing Marine Systems—Seattle, Wa (26) 27,43 1,300 24,18 8,53 2,59 1 dk rf nil	**TGT Hydrofoil Ferry**	282dk P	2 Gas Turb dr geared to sc. shafts 7 401shp (5 444kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In Gen 2 × 50kW 440V 60Hz a.c. 2 Water jet propulsion units Thw. thrust propeller fwd 43kn
8611922 LAGT2 N-00245 Rdr RT	**JET PRINCE** Launched as Draupner **K/S Scanjet Ferries** Harstad Norway (NIS)	*314* *116* 125	NV	**1987** Karlskronavarvet AB—Karlskrona (428) 33,41 11,00 30,30 10,51 3,00 1 dk	**Reinforced Plastic TM Air Cushion Ferry** Side walls	292dk P	M.T.U. 16V396TB83 2 Vee Oil 4SA each 16Cy. 165 × 185 with clutches, flexible couplings & sr geared to sc. shafts 3 078kW (4 185bhp) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 56kW 220V 50Hz a.c. 2 Water jet propulsion units 41kn
8611910 LAGS2 N-00244 Rdr RT	**JET PRINCESS** Launched as Sleipner **K/S Scanjet Ferries** Harstad Norway (NIS)	*314* *116* 125	NV	**1987** Karlskronavarvet AB—Karlskrona (427) 33,40 11,00 1,700 30,30 10,50 3,26	**Reinforced Plastic TM Air Cushion Ferry** Side walls Mchy.aft	292dk P	M.T.U. 16V396TB83 2 Vee Oil 4SA each 16Cy. 165 × 185 with clutches, flexible couplings & sr geared to sc. shafts 3 080kW (4 187bhp) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 56kW 220V 50Hz a.c. 2 Water jet propulsion units 41kn
7202229 WX5354 502130	**JET STAR** **Gulf Coast Trawlers Inc.** Brownsville, Tx United States of America	**127** 86 —		**1966** Southern SB. Co.—Brownsville, Tx *21,46* 6,74 3,76	**M Fishing**		Oil 380bhp (280kW) .... Fuel (d.o.)
6709799 297901 RT	**JET TRADER** ex YO 167 **South Bay Fuel Transportation Inc.** Eklof Marine Corp. New York, NY United States of America	**518** 371 —		**1944** Ira S. Bushey & Sons Inc.—New York, NY (553) *45,94* 9,20 9,17 3,99 1 dk	**M General Cargo** Mchy.aft		Fairbanks, Morse Oil 2SA 6Cy. 305 × 381 500bhp (368kW) Fairbanks Morse & Co. Beloit, Wi
6829343 9WGJ 325137 Esd Rdr RT	**JETA** ex Koshin Maru-81 **Kong Ming Finance Corp. Berhad** Kuching Malaysia	**995** 593 2 024	NK	**1968** Daiko Dkyd Co. Ltd.—Osaka (59) 65,69 10,52 4,844 65,00 10,49 5,52 P 15,6 F 7,1 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 2 373		Nippon Hatsudoki Oil 4SA 6Cy. 380 × 540 1 500bhp (1 103kW) Nippon Hatsudoki Kobe Gen 2 × 40kW 445V 60Hz a.c. Fuel 65,5t-5,0pd 11kn
5381382 J8UG 2397 Df Esd Pfd Rdr RTm/v	**JETASS** ex Mirella-89 ex Soile-88 ex Una-86 ex Vingard-80 ex Vinia-79 **E. H. Jalakh & A. A. Abdallah** Kingstown St. Vincent	**499** 331 1 272	✠Classed LR until 8/10/86	**1959**-1 Solvesborgs Varv A/B—Solvesborg (52) 74,07 10,04 4,115 67,21 10,00 5,95 Trunk 28,1 F 7,4 2 dks RW rf 51 len 63 conv Wine General Cargo 81	**M General Cargo** 1 Ho 41,1 ER G.555 B.477 1 Ha (9,1 × 5,4) ER 1W Der 1(3)	CSD	Alpha Oil 2SA 8Cy. 290 × 490 with hydraulic coupling 960bhp (706kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 38kW d.c. 1 × 18kW d.c. Controllable pitch propeller Fuel 106,5t (d.o.) 12kn

7006479 332033 Esd RT	**JETLINE** **Correia Fishing Co.** F. Correia *Fremantle, W.A.* Australia	**106** 59 —		**1969** West Coast Shipyards & Maritime Services Pty. Ltd.—Fremantle 19,51 6,15 18,45 6,10 3,36 1 dk	**M Fishing** Side-fishing	Kelvin Oil 4SA 8Cy. 165 × — 320bhp (235kW) English Electric Diesels Ltd. Kelvin Mar. Div. Gla Fuel (d.o.) 1
5361473 HO6278 8919-PEXT Df Esd Rdr RTh/v	**JETPUR NAGAR** ex Aldebaran-80 ex Aghia Trias-75 ex Timandra-71 **Kathiawad Shipping Corp. Pte. Ltd.** Panama Panama	**499** 226 750	(GL)	**1951** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (990) 60,15 9,35 3,658 56,01 9,30 5,72 1 dk & S dk RW **DAMAGED DURING HOSTILITIES 10/80**	**M General Cargo** OSD 1 Ho 35,9 ER G.1 880 B.1 707 2 Ha (each 12,9 × 5,4) ER 4W Der 4(3)	MWM Oil 4SA 6Cy. 320 × 480 750bhp (552kW) NE 54 Motorenw. Mannheim A.G. (MWM) Manı Gen 2 × 60kW 1 × 12kW 220V d.c. Fuel 50,0t (d.o.) 1
8804505 PFCX	**JETSED** **Water Injection Dredging B.V.** Volker Stevin Baggermaatschappij Nederland B.V. Rotterdam Netherlands	**226** 67 —	BV	**1988** Scheepswerf Ravestein B.V.—Deest (251) 29,55 1,401 26,45 13,81 2,21 1 dk	**M Dredger/ Pontoon** Jet	Caterpillar 3 2 Vee Oil 4SA each 12Cy. 137 × 152 with clutches, flexible couplings & sr reverse gea to sc. shafts 600kW (816bhp) Caterpillar Inc. Peoria, I 2 Directional propellers
8421860 OWIU 949 Rdr RT	**JETTE KRISTINE** **P/R Jette Kristine** Laurids Hounisen Esbjerg Denmark	*638* *345* —		**1986** Johs. Kristensen Skibsbyggeri A/S—Hvide Sand (178) 43,31 9,61 6,71 1 dk	**M Fishing** Stern Trawler In.1 000	Alpha Oil 4SA 6Cy. 225 × 300 1 467bhp (1 079kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederiks
6806547 OZDJ H840 Df Esd Rdr RT	**JETTE NORDFISK** ex Helgoland-74 ex Mihaba-Rock-74 ex Helgoland-71 **P/R Jette Nordfisk** Skagen Denmark	**195** 69 —	(NV)	**1968** Bolsones Verft—Molde . (214) 33,53 7,52 29,27 7,47 3,74 1 dk rf 1029 BK 119	**M Fishing** Side Trawler Ice strengthened 2 Ho ER 3 Ha (1,0 2,7 1,5 × 1,2) ER 1W Der 1(1)	MWM Oil 4SA 6Cy. 320 × 480 1 100bhp (809kW) Motorenw. Mannheim A.G. (MWM) Manı Gen 1 × 21kW 1 × 13kW 110V d.c. Fuel (d.o.)
6621753 OWIL 3058 Esd RT	**JETTE PEDERSEN** ex Grimeton-86 ex Ganthi IV-82 **Ole Beyer Pedersen** Svaneke Denmark	*189* *63* 148	BV	**1966** VEB Rosslauer Schiffswerft—Rosslau 33,66 6,61 29,55 6,58 3,31 1 dk	**M Fishing** Side Trawler 2 Ho ER In.210 3 Ha (1,2 1,2 × 0,9) (1,3 × 1,3) ER 1W Der 1(1,5)	Polar Oil 4SA 6Cy. 250 × 300 900bhp (662kW) Nydqvist & Holm A/B Trollh Fuel 287,5t (d.o.)
7393080 OVIS H653 Esd Pfd Rdr RT	**JETTE SLOTH** ex Anna Sorine-85 **Olaf Sigfrid Andersen** Esbjerg Denmark	*271* *115* —		**1975** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Fbk.—Leer (125) 36,81 7,24 3,175 33,56 7,21 3,46 1 dk len 83	**M Fishing** Side Trawler	Alpha 406-2 Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederiks Controllable pitch propeller Fuel (d.o.)
6808557 OUXK H902 Df Esd Pfd Rdr RTm	**JETTE TOFT** ex Sylfiden-83 ex Hektor-68 Launched as Jade **Ole Bro Toft** Thyboron Denmark	**149** 72 168	(BV)	**1968** VEB Rosslauer Schiffswerft—Rosslau (D.561/25) 33,58 6,61 2,699 29,57 6,58 3,31 F 6,1 1 dk rf 597 BK 76	**M Fishing** Side Trawler 2 Ho 4,8 6,7 ER In.180 2 Ha (stl) (each 12,9 × 12,5) ER 1W Der 1(0,5)	Alpha Oil 2SA 6Cy. 260 × 400 600bhp (441kW) NE 71 Alpha-Diesel A/S Frederiks Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 17,5t (d.o.)
7400924 C6DL6 377156 Df Esd Gc Pfd Rdr RTv	**JEVINGTON** ex Elizabete-89 ex Garrison Point-88 **Powell Duffryn Shipping Ltd.** Stephenson Clarke Shipping Ltd. Nassau Bahamas	**8 014** 3 980 12 328	**✠100A1** SS 8/86 **✠LMC** **UMS** EL Z 2⅛"U2 FN 3738	**1977**-1 Robb Caledon Shipbuilders Ltd.—Leith (520) 127,44 19,54 8,116 120,48 19,51 11,51 F 11,0 1 dk rf nil 7BH WB4333T incl. Comb. btm & STs in holds 1346T Topside tanks in holds 2033T & DTf 535T	**M Bulk Carrier** 4 Ho 20,0 20,7 20,7 20,7 ER G.14 999 B.14 519 4 Ha (stl) (each 12,4 × 9,9) ER	Pielstick 12PC2-2V Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 6 000bhp (4 413kW) Crossley Premier Engines Ltd. Manche AuxB 7kgf/cm² (6,9bar) Gen 3 × 340kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 89,0t (d.o.) 689,0t (hvf)
7050573 WY4818 516202	**JEWEL B** **Oliver D. Bryant** Corpus Christi, United States Tx of America	**131** 89 —		**1968** Bender Welding & Machine Co. Inc.—Mobile, Al *22,16* 6,84 3,54	**M Fishing**	Oil 425bhp (313kW) .... Fuel (d.o.)
8110679 ELCJ5 7288 Df Esd Gc Pfd Rdr RT	**JEWEL I** ex Al Aziz-86 **Jewel Shipping Co. Ltd.** Golden Union Shipping Co. S.A. Monrovia Liberia	**35 762** 20 801 65 403	NV ✠Classed LR until 8/8/88	**1983**-1 Hyundai Heavy Industries Co. Ltd.—Ulsan (201) 224,37 (BB) 32,24 13,023 215,02 32,21 18,01 F 17,7 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 24,0 ER G.75 142 B.71 760 7 Ha (stl) (16,1 16,0 16,0 16,0 16,0 16,0 16,0 × 13,2) ER	B&W Oil 2SA 7Cy. 670 × 1700 11 181kW (15 201bhp) Hyundai SB. & Heavy Industries U Gen 1 × 560kW 2 × 540kW 450V 60Hz a.c. Fuel 249,0t (d.o.) 3 282,5t (hvf)-48,0pd 14,7
5171969 YTWJ RTm	**JEZERO** **Zora-Brodarska Zadruga** Split Yugoslavia	**328** 159 419	JR	**1952** Poduzece "3 Maj"—Rijeka (281) 41,48 7,50 3,201 38,21 7,45 3,51 P 11,6 F 6,4 1 dk R	**M General Cargo** 1 Ho 22,9 ER G.586 B.548 2 Ha (8,9 8,4 × 4,7) ER 2W Der 2(1,5)	Alpha Oil 2SA 4Cy. 230 × 400 280bhp (206kW) E made71 fitted73 Titovi Zavodi "Litostroj" Ljub Gen 2 × 27,5kW 220V a.c. Fuel 13,0t (d.o.)
8516380	**JHARI** **Port Qasim Authority** Pakistan	**166** 166 224	**✠100A1** hopper barge extended protected waters service FN 224	**1987**-10 Karachi Shipyard & Eng. Works Ltd. —Karachi (198) 20,35 8,34 2,352 20,02 8,01 3,13 1 dk rf nil 2BH WBnil	**Hopper Barge** Bottom doors	
8608315	**JHARNA** **Chittagong Port Authority** Bangladesh	**300** — 500	**100A1** Class	**1989** Dockyard & Engineering Works Ltd. —Narayanganj (431) 2,901 41,81 7,82 3,51 1 dk	**TM Tanker** Water	MAN D284 2 Vee Oil 4SA each 10Cy. 128 × 142 geared t sc. shafts 770bhp (566kW) MAN-B&W Diesel G.m.b.H. West Ge
5396923 222542 Rdr RT	**JHUFEL** ex Yumeji Maru-79 **George & Peter Lines Inc.** Cebu City Philippines	**690** 167 268		**1956** Niigata Eng. Co. Ltd.—Niigata (247) 57,82 9,33 2,998 9,30 4,30 1 dk	**M Ferry/General Cargo** 1013P 1 Ho 1 Ha (3,2 × 4,1) 2W Der 2(6)	Niigata Oil 4SA 8Cy. 430 × 540 1 800bhp (1 324kW) Niigata Tekkosho N Gen 1 × 100kW 1 × 80kW 225V a.c.
7114848 Df Esd Gc Pfd Rdr RTm/h/v	**JI AN** ex New Gentrust-87 ex Cape Kila-87 ex Lucie S-84 ex Jupiter-79 **Dalian Jilin Shipping Co. Ltd.** Dalian/Dairen China	**5 174** 2 749 7 596	(GL) ✠Classed LR until 31/8/79	**1972**-1 S.A. Juliana Const. Gijonesa—Gijon (221) 118,12 17,66 7,340 108,29 17,30 8,79 P 24,1 F 11,3 1 dk rf nil	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho 19,9 28,0 23,7 ER G.10 159 B.9 748 3 Ha (stl) (13,0 19,8 20,5 × 10,3) ER 10W Der 2(35) 10(10)	B&W 6-50VT2 Oil 2SA 6Cy. 500 × 1100 4 600bhp (3 384kW) Ast. Espanoles S.A. Sestao Works Gen 3 × 200kW 450V 60Hz a.c. Fuel 765,0t (hvf)

7113222 Df Esd Gc Pfd Rdr RT	**JI DI** ex Rhea-85 **Government of The People's Republic of China (China National Committee for Antarctic Research)** Qingdao/Tsingtao China	T.Mk **5 112** 2 282 8 382 **7 890** 3 879 10 160	✠Classed LR until 15/11/85	**1971**-11 Rauma-Repola Oy—Rauma/Raumo (198) 147,25 19,99 6,827/7,595 138,23 19,97 10,01 P 28,1 F 18,3 2 dks, 3rd dk in Nos. 2 & 3 holds rf 152 len 74 conv Ref General Cargo 86	**M Research** Ice strengthened 6 Ho 9,4DT 10,6 10,6 16,6 18,2 18,2 17,4 ER G.12 912 B.10 548 In.1 716 7 Ha (stl) (4,7 × 5,9) (7,1 × 7,9) (6,8 × 14,0) (13,4 15,0 14,5 15,2 × 14,7) ER Cr 1(15) 2(11) 3(8)	B&W 6K62EF Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) Valmet Oy Rautpohjan Tehdas Jyvaskyla Gen 2 × 560kW 2 × 280kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 209,0t (hvf)-33,5pd 17,25kn
5407045 BOTZ Df Esd Gc Rdr RTv	**JI HAI 7** ex Ding Hai-83 ex Successor-74 ex Matumba-69 **Hebei Province Subcorporation China Ocean Shipping Co. (COSCO HEBEI)** Tianjin/Tientsin China	**11 470** 6 347 16 735	(ZC) ✠Classed LR until 4/74	**1963**-2 Lindholmens Varv. A/B—Goteborg (1075) 152,53 21,01 9,100 144,79 20,82 12,04 P 29,0 Trunk 102,5 F 13,8 1 dk	**M Bulk Carrier** Str. ore cargoes 7 Ho 11,5 22,7 11,5 11,5 11,5 22,4 9,1 ER G.22 632 7 Ha (stl) (6,7 16,9 7,7 7,7 7,7 16,9 7,7 × 9,7) ER	Gotaverken Oil 2SA 7Cy. 630 × 1300 5 800bhp (4 266kW) Lindholmens Varv. A/B Goteborg Gen 3 × 280kW 450V 60Hz a.c. Fuel 173,5t (d.o.) 1 165,5t (hvf) 13,5kn
5316179 BOID Df Esd Gc Pfd Rdr RT	**JI HAI 9** ex Lan Hai-83 ex Mary Xilas-74 ex Sea Master-70 **Hebei Province Subcorporation China Ocean Shipping Co. (COSCO HEBEI)** Tianjin/Tientsin China	**12 091** 7 045 17 374	ZC (NV)	**1960** AB Oskarshamns Varv—Oskarshamn (343) 161,19 20,48 9,400 151,16 20,43 12,76 P 39,7 F 19,2 1 dk rf 25	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER G.21 852 6 Ha (11,6 10,5 10,5 10,5 10,5 10,5 × 9,9) ER	Gotaverken Oil 2SA 6Cy. 760 × 1500 7 500bhp (5 517kW) A/B Gotaverken Goteborg Gen 3 × 256kW 440V 60Hz a.c. Fuel 435,0t (d.o.) 1 223,0t (hvf)-22,0pd 12,5kn
6720951 Df Esd Gc Pfd Rdr RTm/h/v	**JI HAI 10** ex Havfru-83 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shijiazhuang Branch)** China	**11 686** 6 996 20 331	BV (NV)	**1967** Ishikawajima Harima Heavy Ind. (I.H.I.) —Nagoya (229) 153,93 22,36 10,243 145,27 22,31 13,57 P 38,1 F 15,3 1 dk	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 7 Ho 12,3 17,9 11,5 17,5 11,5 18,3 11,4 ER G.23 803 B.23 496 7 Ha (stl) (7,5 13,4 7,7 13,0 7,7 × 11,0) (13,7 7,7 × 16,0) ER Cr 2(16)	Sulzer Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 365kW 450V 60Hz a.c. Fuel 1 722,0t (hvf)-35,5pd 16,5kn
6604482 BWCB Df Esd Gc Pfd Rdr RTm/h/v	**JI MEI** ex Jin Jiang-83 ex Amatista-81 ex Janina-80 ex Prinsesse Ragnhild-66 **Government of The People's Republic of China** Xiamen/Amoy China	**5 990** 2 724 1 219	(NV)	**1966** Kieler Howaldtswerke A.G.—Kiel (1190) 140,82 20,02 5,792 124,92 19,99 7,52 2 dks & S dk rf 297	**TM Passenger/RoRo Cargo/Ferry** OSD 530bth 86dk P Side doors Ice strengthened	MAN 2 Oil 2SA each 9Cy. 570 × 800 13 500bhp (9 930kW) Kieler Howaldtswerke A.G. Kiel Gen 5 × 510kW 380V 50Hz a.c. Fuel 965,0t (d.o.)-51,0pd 21,5kn
6706632 BOOY Df Esd Gc Pfd Rdr RT	**JI NING** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **5 642** 3 032 9 513 **8 426** 4 819 11 802	ZC (PR)	**1966** Stocznia im. "Komuny Paryskiej"—Gdynia (B41/07) 152,61 19,46 7,697/8,770 141,61 19,40 11,66 2 dks & S dk	**M General Cargo** OSD/CSD 5 Ho 17,0 21,0 18,9 ER 22,8 19,9 G.17 772 B.16 464 5 Ha (stl) (8,9 × 7,0) (13,8 13,8 × 8,9) ER (12,1 12,1 × 8,9) 20W Der 1(50) 1(30) 6(10) 10(5)	Sulzer Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 440V 60Hz a.c. 15kn
7123007 L-1922307 Df Gc Pfd Rdr	**JI SEONG HO** ex Shosei Maru-87 ex Usa Maru No. 8-81 **Hanseong Fisheries S. de R.L.** San Lorenzo Honduras	**332** 181 345		**1971** Kanasashi Zosensho—Shimizu (1026) 49,54 8,23 3,328 44,00 8,20 3,65 P 27,5 F 6,6 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft	Akasaka AH27 Oil 4SA 6Cy. 270 × 420 809kW (1 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 176kW 225V a.c. 11,5kn
7031541 BAIA Df Esd Gc Pfd Rdr RT	**JI XIANG** ex Cosmo-85 ex Denei No. 8-84 **Dalian Jilin Shipping Co. Ltd.** Dalian/Dairen China	**2 994** 2 036 5 912	NK	**1970** Watanabe Zosen K.K.—Hakata (120) 101,40 16,03 6,811 94,01 15,98 8,26 P 19,6 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.7 154 B.6 709 2 Ha (stl) (24,3 29,4 × 8,0) ER 12W Der 4(15)	Hanshin Oil 4SA 6Cy. 500 × 800 3 600bhp (2 648kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 132kW 445V 60Hz a.c. Fuel 567,0t-13,0pd 11kn
7624506 BAZN Df Esd Gc Rdr RTm/v	**JI XING** ex Gold Beam-87 ex Santo Nino-R-87 ex Katutubo-84 **Dalian Jilin Shipping Co. Ltd.** Dalian/Dairen China	**3 320** 2 389 5 963	NK	**1979** Philippine Dockyard Corp.—Mariveles (001) 101,58 6,684 95,03 16,01 8,21 P 24,4 F 15,0 1 dk	**M General Cargo** 2 Ho ER G.7 637 B.7 112 2 Ha (stl) (28,9 25,4 × 7,7) ER Der 1(40) 2(15) 2(10)	Hanshin 6LU50 Oil 4SA 6Cy. 500 × 800 3 600bhp (2 648kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 130kW Fuel 88,0t (d.o.) 449,0t (hvf)-10,5pd 12,5kn
5087077 Df Esd Gc Rdr RTm/h	**JI YUN No. 1** ex David Salman-84 ex Grim-76 ex David Salman-75 **China Ocean Shipping Co. (COSCO)** China	**6 648** 3 198 7 935	(NV)	**1962** Uddevallavarvet A/B—Uddevalla (257) 129,29 18,80 7,944 118,88 18,75 11,64 P 27,8 F 27,2 2 dks rf 51	**M General Cargo** 5 Ho 13,4 16,7 14,4 16,2 9,8 ER G.13 027 B.11 921 9 Ha (stl) (9,1 × 10,9) (13,4p&s × 6,5) (12,5p&s 12,5p&s 6,4p&s × 6,7) ER 16W Der 16(10)	Gotaverken Oil 2SA 6Cy. 760 × 1500 5 600bhp (4 119kW) Uddevallavarvet A/B Uddevalla Gen 3 × 240kW 440V 60Hz a.c. Fuel 705,0t (hvf)-18,5pd 16kn
5286271 Df Esd Gc Rdr	**JIA DING** ex Przyszlosc-65 ex Modena-51 ex Amelia Earhart-51 **China Ocean Shipping Co. (COSCO)** China	**7 218** 4 328 10 567	(AB) Classed LR until 3/60	**1942** Todd-Houston SB. Corp.—Houston, Tx (23) 134,58 17,40 8,452 127,34 17,35 11,38 2 dks RW rf 102	**S General Cargo** 5 Ho 18,5 22,1 15,2 ER 13,7 21,3 G.15 931 B.14 146 5 Ha (10,2 10,6 6,1 × 6,1) ER (10,6 10,6 × 6,1) 10W Der 1(50) 1(15) 10(3)	T 3Cy. 622 940 & 1778 x 1219 2 500ihp (1 839kW) General Mchy. Corp. Hamilton, Ont. Gen 3 × 20kW 120V d.c. Fuel 1 881,5t (o.f.) 10kn
8401016 BOEK Df Esd Gc Pfd Rdr RT	**JIA DING GUAN** **Dalian Ocean Shipping Company (COSCO DALIAN)** Dalian/Dairen China	*5 024* *2 731* 7 000	ZC	**1984** Ube Dockyard Co. Ltd.—Ube (188) 109,61 (BB) 17,84 7,001 101,02 17,81 9,02 1 dk	**M General Cargo** 2 Ho ER G.9 393 B.8 717 2 Ha (stl) ER Der 4(-)	B&W 7L35MC Oil 2SA 7Cy. 350 × 1050 4 760bhp (3 501kW) Hitachi Zosen Hiroshima Works, Innoshima 14kn
7224368 Df Esd Gc Rdr RT	**JIA FA** ex Ocean Mercury-86 ex Corona-86 ex Finnmaster-82 **China Ocean Shipping Co. (COSCO)** China	*2 467* *1 242* 3 649	(NV)	**1972** Kleven M/V A/S—Ulsteinvik (23) 106,61 17,07 5,460 100,62 16,98 9,02 2 dks rf nil	**M General Cargo** 2 Ho 33,4 31,4 ER 2 TwD G.8 546 B.7 795 TEU 173 C.Ho 93/20' C.Dk 80/20'(40') 2 Ha (stl) (each 27,4 × 13,3) ER Cr 2(12,5) 2(10)	Werkspoor 8TM410 Oil 4SA 8Cy. 410 × 470 4 600bhp (3 384kW) Stork-Werkspoor Diesel N.V. Amsterdam Gen 3 × 174kW 380V 60Hz a.c. Fuel 236,0t (d.o.) 386,0t (hvf)-14,0pd 14kn
6721149 BOQX Df Esd Gc Pfd Rdr RT	**JIA HAI** ex Pytheas-77 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**22 165** 13 445 39 110	ZC (NV)	**1967** A/B Gotaverken—Goteborg (824) 200,31 27,06 11,200 192,08 26,98 15,04 1 dk rf 43	**M Bulk Carrier** 7 Ho 16,2 23,4 16,2 27,0 16,2 25,2 16,2 ER G.46 005 B.40 759 7 Ha (10,7 16,1 10,7 16,1 10,7 10,7 10,7 × 13,0) ER Cr 5(10)	Gotaverken Oil 2SA 7Cy. 750 × 1600 12 050bhp (8 863kW) A/B Gotaverken Goteborg Gen 3 × 330kW 440V 60Hz a.c. Fuel (hvf) 15kn
8401028 BOEL Df Gc Pfd Rdr RT	**JIA HE GUAN** **Dalian Ocean Shipping Company (COSCO DALIAN)** Dalian/Dairen China	*4 990* *2 728* 7 110	ZC	**1985** Ube Dockyard Co. Ltd.—Ube (189) 109,61 (BB) 17,84 7,168 101,02 17,81 9,02 P 22,9 F 9,8 1 dk	**M General Cargo** 2 Ho ER G.9 393 B.8 717 2 Ha (stl) ER	B&W 7L35MC Oil 2SA 7Cy. 350 × 1050 4 760bhp (3 501kW) Hitachi Zosen Hiroshima Works, Innoshima

7010339 BOOG Df Esd Gc Pfd Rdr RTm/h/v	**JIA LING JIANG** ex Aran-77 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**9 870** 6 254 15 178	ZC (AB)	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.) —Nagoya (2086) 142,27 (BB) 19,84 9,056 134,12 19,82 12,60 2 dks rf 152 DK **DAMAGED DURING HOSTILITIES 10/80**	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD G.20 120 B.18 968 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Pielstick Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc shaft 5 130bhp (3 773kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 310kW 1 × 170kW 440V 60Hz a.c Fuel 104,5t (d.o.) 1 107,5t (hvf) 1
8401030 BOEM Df Pfd Rdr RT	**JIA SHAN GUAN** **Dalian Ocean Shipping Company (COSCO DALIAN)** Dalian/Dairen China	*4 990* *2 727* 7 153	ZC	**1985** Ube Dockyard Co. Ltd.—Ube (190) 109,61 (BB) 17,84 7,001 101,02 17,81 9,02 P 22,9 F 9,8 1 dk	**M General Cargo** 2 Ho ER G.9 393 B.8 717 2 Ha (stl) ER	B&W 7L Oil 2SA 7Cy. 350 × 1050 4 760bhp (3 501kW) Hitachi Zosen Hiroshima Works, Innos
8401042 BOEN	**JIA YIN GUAN** **Dalian Ocean Shipping Company (COSCO DALIAN)** Dalian/Dairen China	*4 990* *2 725* 7 164	ZC	**1985** Ube Dockyard Co. Ltd.—Ube (191) 196,60 (BB) 17,84 7,168 101,02 17,81 9,02 1 dk	**M General Cargo** 2 Ho ER G.9 393 B.8 717 2 Ha (stl) ER	B&W 7L Oil 2SA 7Cy. 350 × 1050 4 760bhp (3 501kW) Hitachi Zosen Hiroshima Works, Innos
6916249 BOVN Df Esd Gc Pfd Rdr RTv	**JIA YU HAI** ex Lorina-78 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**15 918** 10 544 27 476	ZC (AB)	**1969** Mitsui SB. & Eng. Co. Ltd.—Osaka (861) 178,52 (BB) 22,89 10,573 168,00 22,85 14,10 P 33,3 F 12,5 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,8 24,0 32,0 32,0 32,0 32,0 ER G.31 470 B.30 825 6 Ha (stl) (10,2 9,1 11,8 11,8 11,8 11,8 × 9,9) ER 12W Der 12(10)	B&W 6K Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 320kW 450V 60Hz a.c. Fuel 152,5t (d.o.) 1 524,0t (hvf) 1
7037820 BVQU Df Esd Rdr RTm/v	**JIA YUN** ex Jia Yan-88 ex Mercs Bentota-88 ex Bentota-85 ex Delme-83 ex Moon River-80 ex Wildgans-77 ex Etha-76 **Xiamen Jiahe Shipping Co. Ltd.** Xiamen/Amoy China	T.Mk **442** 249 1 044	(GL)	**1971** Jadewerft G.m.b.H.—Wilhelmshaven (124) 56,80 10,09 3,190 51,64 10,01 6,25 2 dks	**M General Cargo** Ice strengthened 1 Ho 34,1 ER G.1 952 B.1 834 1 Ha (stl) (24,9 × 7,7) ER 2W Der 1(5) 1(3)	MWM TBD Oil 4SA 8Cy. 230 × 270 reverse reduction ge to sc. shaft 900bhp (662kW) Motorenw. Mannheim A.G. (MWM) Mann Gen 3 × 36kW 220/380V 50Hz a.c. Fuel (d.o.) 1
6405472 BOQF Df Esd Gc Pfd Rdr RTm/v	**JIAN CHANG** ex Statesman-77 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **3 583** 1 577 5 579 **5 582** 2 866 7 609	ZC ✠Classed LR until 19/8/77	**1964**-6 Lindholmens Varv. A/B—Goteborg (1084) 124,01 17,30 6,884/8,281 114,46 17,23 10,37 P 27,2 F 12,8 2 dks rf 102	**M General Cargo** Ref 4 Ho 17,6 22,5 23,1 17,9 In.123 4 Ha (stl) (8,1 × 6,7) (13,6 13,6 × 7,9) (13,6 × 6,7) 4W Cr 4(5) Der 1(30) 5(10)	Gotaverken Oil 2SA 7Cy. 630 × 1300 5 800bhp (4 266kW) Lindholmens Varv. A/B Got Gen 3 × 768kW 1 × 100kW 440V a.c. Fuel (hvf)
7423639 Df Esd Gc Pfd Rdr RT	**JIAN CHI** ex Golden Canary-85 ex Golden Crane-78 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**19 470** 14 466 31 030	(AB)	**1977** Korea SB. & Eng. Corp.—Busan (3002) 183,52 (BB) 25,94 10,978 172,22 25,91 14,36 P 36,6 F 18,3 1 dk rf nil	**M Tanker** 23 Ta ER L.(oil) 40 545 HeCls. ptB ptC	Sulzer 6RN Oil 2SA 6Cy. 760 × 1550 11 600bhp (8 532kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 680kW Fuel 248,5t (d.o.) 2 635,0t (hvf)-39,5pd 1
5236848 BODG Df Esd Gc Pfd Rdr RTm/h	**JIAN DE** ex Mirto-73 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**8 605** 5 147 12 731	ZC (AB) (RI)	**1959** Cant. Nav. Riuniti—Palermo (218) 147,81 19,13 8,979 135,52 19,11 11,89 B 26,6 F 14,1 2 dks rf 127	**M General Cargo** CSD 6 Ho 19,3 18,5 16,1 10,7 20,8 19,1 G.17 919 B.16 761 6 Ha (stl) (8,4 10,7 8,4 × 8,6) (4,6 × 6,4) (10,7 8,4 × 8,6) 12W Der 1(30) 12(5)	B&W 6-74VTBF Oil 2SA 6Cy. 740 × 1600 7 500bhp (5 517kW) Cant. Nav. Riuniti An Gen 3 × 200kW 220V d.c. Fuel 931,5t (hvf)
8415043 BROQ Df Gc Rdr RTv SatNav	**JIAN FENG LING** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** China	**12 863** 7 009 20 955		**1985** Jiangnan Shipyard—Shanghai (2154) 164,01 10,024 154,01 22,01 13,42 1 dk	**M Bulk Carrier** Mchy.aft	Sulzer 6R Oil 2SA 6Cy. 560 × 1150 9 396bhp (6 911kW) Dalian Marine Diesel Engine Works Dalian/D
7229978 BOSI Df Esd Gc Pfd Rdr RT	**JIAN GE HAI** ex Oinoussian Courage-81 ex Rhein Maru-75 **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	**20 904** 14 838 34 584	ZC (AB) (NK) Classed LR until 4/81	**1972** Onomichi Zosen K.K.—Onomichi (237) 179,91 (BB) 28,45 10,967 170,03 28,40 15,14 P 37,8 F 18,9 1 dk rf nil	**M Bulk Carrier** 5 Ho 20,3 27,3 26,9 26,9 26,9 ER G.46 025 B.42 163 5 Ha (stl) (12,6 × 10,5) (20,6 20,8 20,8 20,8 × 13,4) ER Der 5(25)	B&W 6K Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Hitachi Zosen Sakurajima Works, O Gen 3 × 400kW 445V 60Hz a.c. Fuel 165,5t (d.o.) 1 901,0t (hvf)-46,5pd 14
6900628 BODG• Df Esd Gc Pfd Rdr RTm	**JIAN HE** ex Clifford Maersk-88 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** China	*21 349* *8 068* 25 130	ZC ✠Classed LR until 3/88	**1969**-2 (Aft section) A/S Bergens M/V—Bergen (465) **1980** (Fwd & cargo sections) Hitachi Zosen —Osaka Works, Sakai 197,09 (BB) 29,75 10,500 184,26 29,70 16,01 F 13,2 2 dks rf nil len & widened 80 conv Ref General Cargo 80	**M Container Ship** Fixed-guides 6bth P 9 Cell. Ho 149,6 12,8 12,8 12,8 12,8 12,8 12,8 12,8 ER 12,8 G.35 050 TEU 1218 C.Ho 626/20' (40') C.Dk 592/20' (40') incl. 60 ref C. 21 Ha (stl) ER 2 Wing Ha (stl)	B&W 9-84VT2BF Oil 2SA 9Cy. 840 × 1800 15 226kW (20 700bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobe Gen 3 × 700kW 220/440V 60Hz a.c. Thw. thrust propeller fwd Fuel 380,5t (d.o.) 3 405,5t (hvf)-70,0pd 21
7374981 BPWA Df Esd Gc Pfd Rdr RT	**JIAN NING** **Government of The People's Republic of China** Nanjing/Nanking China	**997** 531 1 461	(NK)	**1974** Nishii Dock Co. Ltd.—Nansei (267) 71,40 11,03 4,817 63,99 11,00 5,52 P 25,0 F 10,4 1 dk	**M Refrigerated Cargo** 3 Ho ER In.1 645 3 Ha (each 3,9 × 3,3) ER 6W Der 6(3)	Hanshin 6L Oil 4SA 6Cy. 380 × 580 2 300bhp (1 692kW) The Hanshin Diesel Works Ltd. Ai Gen 3 × 450kW 380V 50Hz a.c. Fuel 361,5t (d.o.)-9,5pd 12
7833274	**JIAN SHE** ex Chien She **Government of The People's Republic of China** Shanghai China	**4 699** 1 858 —	✠Classed LR until 2/54	**1935**-2 F. Schichau G.m.b.H.—Danzig *110,86* 18,39 ... ... 1 dk	**TS Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Single centre arm Dredging depth 16,2 Mchy.aft Hopper 3 210	T 6Cy. (2) 479 (2) 800 & (2) 1300 x 749 F. Schichau G.m.b.H. B
8301905 BPFA Df Esd Gc Pfd Rdr RT	**JIAN SHE 1** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**3 335** 1 748 5 280	ZC	**1983** Hudong Shipyard—Shanghai (1122) 107,42 6,401 98,02 15,02 7,50 P 25,3 F 12,5 1 dk	**M Tanker** Mchy.aft	Hudong 6ESDZ4 Oil 4SA 6Cy. 430 × 820 3 000bhp (2 207kW) Hudong Shipyard Sh
8300030 BPFB Df Esd Gc Pfd Rdr RT	**JIAN SHE 2** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**3 335** 1 748 5 280	ZC	**1983** Hudong Shipyard—Shanghai (1123) 107,42 6,401 98,02 15,02 7,50 P 24,4 F 12,5 1 dk	**M Tanker** Mchy.aft	Hudong 6ESDZ4 Oil 4SA 6Cy. 430 × 820 3 000bhp (2 207kW) Hudong Shipyard Sh

8300042 BPFC Df Esd Gc Pfd Rdr RT	**JIAN SHE 3** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	3 335 1 748 5 280	ZC	**1984** Hudong Shipyard—Shanghai (1124) 107,42 6,401 98,02 15,02 7,50 P 25,3 F 12,5 1 dk	**M Tanker** Mchy.aft	Hudong 6ESDZ43/82B Oil 2SA 6Cy. 430 × 820 3 000bhp (2 207kW) Hudong Shipyard Shanghai
8422424 BPFD	**JIAN SHE 4** **Shanghai Hai Xing Shipping Co. Ltd.** Shanghai China	3 335 1 748 5 450	ZC	**1985** Hudong Shipyard—Shanghai 107,45 6,401 98,02 15,02 7,50 1 dk	**M Tanker** Mchy.aft	Hudong 6ESDZ43/82C Oil 4SA 6Cy. 430 × 820 3 000bhp (2 207kW) Hudong Shipyard Shanghai
8508228 Df Esd Gc Pfd Rdr RT	**JIAN SHE 5** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	3 335 1 748 5 280	ZC	**1986** Hudong Shipyard—Shanghai (1165) 107,42 6,401 98,02 15,02 7,50 1 dk	**M Tanker** Mchy.aft	B&W 5L35MCE Oil 2SA 5Cy. 350 × 1050 3 400bhp (2 501kW) Hudong Shipyard Shanghai
8508230 Df Esd Gc Pfd Rdr RT	**JIAN SHE 6** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	3 335 1 748 5 280	ZC (Class cont.)	**1986** Hudong Shipyard—Shanghai (1166) 107,42 6,401 98,02 15,02 7,50 1 dk	**M Tanker** Mchy.aft	B&W 5L35MCE Oil 2SA 5Cy. 350 × 1050 3 400bhp (2 501kW) Hudong Shipyard Shanghai
8518510	**JIAN SHE 9** **Shanghai Hai Xing Shipping Co. Ltd.** China	3 335 1 748 5 000	ZC	**1987** Shanghai Shipyard—Shanghai (701) 107,45 6,401 98,02 15,02 7,50	**M Tanker**	Sulzer 5RTA38 Oil 2SA 5Cy. 380 × 1100 4 650bhp (3 420kW) Shanghai Diesel Engine Works Shanghai
8518522	**JIAN SHE 10** **Shanghai Hai Xing Shipping Co. Ltd.** China	3 335 1 748 5 000	ZC	**1987** Shanghai Shipyard—Shanghai (702) 107,45 6,401 98,02 15,02 7,50	**M Tanker**	Sulzer 5RTA38 Oil 4SA 5Cy. 380 × 1100 4 650bhp (3 420kW) Shanghai Diesel Engine Works Shanghai
7375002 BPWB Df Esd Gc Pfd Rdr RT	**JIAN YE** **Government of The People's Republic of China** Nanjing/Nanking China	**997** 531 1 459	(NK)	**1974** Nishii Dock Co. Ltd.—Ise (269) 71,40 11,03 4,811 64,01 11,00 5,47 P 25,0 F 10,7 1 dk RW	**M Refrigerated Cargo** 3 Ho ER In.1 640 3 Ha (stl) (each 3,9 × 3,4) ER 6W Der 6(3)	Hanshin 6LUS38 Oil 4SA 6Cy. 380 × 580 2 300bhp (1 692kW) The Hanshin Diesel Works Ltd. Akashi Gen 3 × 450kW 380V 50Hz a.c. Fuel 355,5t (d.o.)-7,0pd 12,5kn
7377969 BOAA Df Esd Gc Rdr RT	**JIAN ZHEN** ex Hiryu-85 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**9 009** 3 727 2 909		**1974** Mitsubishi Heavy Industries Ltd. —Shimonoseki (719) 166,66 (BB) 22,03 5,792 156,01 22,00 8,01 2 dks	**TM Passenger/RoRo Cargo/Ferry** 1007bth 690dk P Side door & ramp (s. f.) L 15,00 W 6,60 Side door & ramp (s. a.) L 12,00 W 6,60 Lane Length 992 Cargo Width 5,00 Clear height 4,10 Cars 97 TEU 129 C. 129/20'	MAN 16V52/55A 2 Vee Oil 4SA each 16Cy. 520 × 550 sr geared to sc. shafts 32 000bhp (23 538kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 4 × 650kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 147,5t (d.o.) 984,5t (hvf)-113,0pd 25kn
7736880 BHIK Df Esd Gc Pfd Rdr RT	**JIANG AN** **Jiangsu Ocean Shipping Company (COSCO JIANGSU)** Nanjing/Nanking China	**2 496** 1 106 3 030 **3 577** 1 798 4 690	ZC	**1973** Santierul Naval Galatz—Galatz 106,10 5,639/7,060 93,48 14,80 8,49 P 21,1 F 11,6 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,2 21,4 22,1 ER G.6 421 B.5 898 3 Ha (stl) (11,2 × 7,9) (14,7 14,7 × 9,6) ER 8W Cr 1(5) Der 8(5)	Sulzer 6RD44 Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Sour "Jugoturbina" Karlovac Fuel 315,0t (hvf) 14,5kn
7212183 BOZU Df Esd Gc Pfd Rdr RT	**JIANG CHENG** Launched as Wladyslaw IV **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **5 437** 2 815 — **7 885** 4 447 11 628	ZC (PR)	**1972** Stocznia Szczecinska im. A. Warskiego —Szczecin (B445/15) 145,37 18,80 9,081 135,79 18,75 11,71 2 dks	**M General Cargo** CSD Ice strengthened 5 Ho 17,7 17,7 20,1 11,9 ER 23,2 G.12 674 B.11 389 In.1 366 6 Ha (stl) (9,6 × 7,0) (11,2T 11,9 × 9,4) (3,7 4,5 × 7,0) ER (11,9 × 8,9) 19W Cr 1(60) 4(10) 12(5) 2(3) Der 1(60) 4(10) 12(5) 2(3)	Sulzer Oil 2SA 7Cy. 680 × 1250 8 000bhp (5 884kW) H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 400V a.c. 16kn
7315832 BOZG Df Esd Gc Pfd Rdr RT	**JIANG CHUAN** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **7 506** 3 735 12 477 **10 740** 6 538 15 474	ZC ✠Classed LR until 15/11/74	**1973**-9 R.O. Brodogradiliste "3 Maj"—Rijeka (562) 157,11 (BB) 21,65 —/9,251 148,01 21,61 12,48 F 26,0 2 dks, 3rd dk in No. 4 hold rf nil	**M General Cargo** Ref Ice strengthened 5 Ho 14,4 22,5 27,9 24,0comb. ER 21,5 6 TwD G.19 155 B.17 081 In.2 638 5 Ha (stl) (8,1 × 4,9) (13,5 18,3 13,5 × 7,9) ER (11,7 × 7,9) 12W Cr 1(5) Der 1(60) 4(8) 8(5)	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) R.O. Tvornica Dizel Motora "3 Maj" Rijeka Gen 3 × 416kW 400V 50Hz a.c. Fuel 177,0t (d.o.) 1 351,5t (hvf) 17,5kn
6517316 BOWF Df Esd Gc Pfd Rdr RTm	**JIANG DA HAI** ex Osumi Maru-78 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**34 694** 8 611 59 575	ZC (NK)	**1965** Mitsubishi Heavy Industries Ltd.—Kobe (950) 224,01 31,88 12,101 211,03 31,81 17,51 F 18,0 1 dk RW rf 56	**M Ore Carrier** 2P 3 Ho 59,9 33,7 59,9 ER G.33 090 Ore 33 089 10 Ha (stl) (each 11,2 × 8,9) ER	Sulzer 6RD90 Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 360kW 450V 60Hz a.c. Fuel 4 095,5t (hvf)-47,5pd 15kn
5383914 BOYF Df Esd Gc Pfd Rdr RTm/h/v	**JIANG DU** ex Vretaholm-71 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**6 398** 3 464 8 189	ZC ✠Classed LR until 11/8/72	**1962**-6 Wartsila Kon. Crichton-Vulcan—Turku/Abo (1084) 134,65 17,66 8,151 123,42 17,53 10,72 P 41,8 F 17,4 2 dks rf 102	**M General Cargo** Ref 4P 4 Ho 16,0 18,6 17,1 26,6 ER 1 TwD 12,6 G.11 413 B.10 358 In.755 9 Ha (stl) (8,1 × 6,0) (13,5 10,4 14,8 × 6,6) ER (2,4p&s × 1,9) (6,6 × 4,0) (2,4p&s × 1,9) 15W Cr 1(3) Der 1(30) 2(10) 12(7,5)	Gotaverken Oil 2SA 7Cy. 630 × 1300 5 800bhp (4 266kW) A/B Gotaverken Goteborg Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 095,5t (hvf) 16kn
5290478 Df Esd Gc Rdr RT	**JIANG HAN** ex Hin Ann-85 ex Marijke-80 ex Helene Maersk-78 ex Ras Maersk-72 **Jiang Han Shipping Co. Ltd.** China	**4 546** 2 753 7 082	✠Classed LR until 9/85	**1957**-7 Frederikshavn Vaerft & Flydedok A/S —Frederikshavn (224) 116,59 15,60 7,409 106,69 15,55 9,35 P 18,3 F 12,5 2 dks rf 51	**M General Cargo** 3 Ho 18,9 26,5 27,2 ER 3 TwD G.9 741 B.8 976 5 Ha (10,4 11,1 11,1 11,1 11,1 × 6,0) ER 10W Der 2(25) 10(5)	B&W 6-50VTBF-110 Oil 2SA 6Cy. 500 × 1100 3 460bhp (2 545kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 13kn
7207578 BOXA Df Esd Gc Pfd Rdr RTm/h/v	**JIANG LING HAI** ex Grace River-78 ex Triton-78 **Qingdao Ocean Shipping Company (COSCO QINGDAO)** Qingdao/Tsingtao China	**16 605** 11 753 29 317	ZC (AB)	**1972** Hakodate Dock Co. Ltd.—Hakodate (498) 181,01 (BB) 23,14 10,630 170,01 23,11 14,51 P 31,4 F 11,9 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 7 Ho 14,8 19,0 22,1 13,4 17,3 20,6 20,3 ER G.34 341 B.33 381 7 Ha (stl) (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER 14W Der 14(10)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 320kW 450V 50Hz a.c. Fuel 153,0t (d.o.) 1 938,0t (hvf)-34,0pd 13kn

6524400 BOCQ Df Esd Gc Pfd Rdr RT	**JIANG MEN** **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	**8 630** 5 006 12 400	ZC	**1966** VEB Warnowwerft Warnemuende —Warnemuende (443) 150,68 20,05 8,916 144,63 19,99 10,67 P 25,6 F 18,3 2 dks	**M General Cargo** 5 Ho G.18 279 B.16 710 5 Ha (stl) (9,0 × 5,9) (10,5 18,9 9,1 12,9 × 10,9) 12W Der 1(60) 12(5)	MAN K9Z70/120 Oil 2SA 9Cy. 700 × 1200 8 150bhp (5 995kW) VEB Dieselmotorenwerk Rostock (DMR) Rostoc Gen 3 × 264kW 1 × 200kW 380V 50Hz a.c. 15k
8400842 BOEG Df Esd Gc Pfd Rdr RT	**JIANG NING GUAN** **Dalian Ocean Shipping Company (COSCO DALIAN)** Dalian/Dairen China	**4 107** 2 059 5 593	ZC	**1984** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (925) 103,51 6,760 95,00 16,41 8,51 P 29,0 F 15,0	**M General Cargo** Mchy.aft	B&W 6L35M Oil 2SA 6Cy. 350 × 1050 3 354kW (4 560bhp) Hitachi Zosen Hiroshima Works, Innoshim 15,7k
8400854 BOEH Df Esd Gc Pfd Rdr RT	**JIANG PU GUAN** **Dalian Ocean Shipping Company (COSCO DALIAN)** Dalian/Dairen China	**4 107** 2 059 5 593	ZC	**1984** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (926) 103,51 6,760 95,00 16,41 8,51 P 29,0 F 15,0	**M General Cargo** Mchy.aft	B&W 6L35M Oil 2SA 6Cy. 350 × 1050 3 354kW (4 560bhp) Hitachi Zosen Hiroshima Works, Innoshim 15,7k
7211153 BOSD Df Esd Gc Pfd Rdr RT	**JIANG TING** ex Dahsueshan-72 **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	T.Mk **7 003** 3 822 — **9 791** 5 610 14 434	ZC ✠Classed LR until 7/73	**1972**-7 Rauma-Repola Oy—Rauma/Raumo (205) 151,70 21,06 —/9,830 138,84 21,01 12,40 P 45,5 F 33,3 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf nil	**M General Cargo** Ref 3 Ho 8,9DT 10,2DTp&s 22,5 24,3 25,1 ER 12 TwD G.19 754 B.17 540 In.1 303 8 Ha (stl) (8,2 × 6,0) (14,4 × 8,4) (15,2p&s 12,8p&s × 6,0) ER (3,6 3,3 × 4,7) 2 Wing Ha (stl) (each 6,1 × 2,2) ER 16W Der 1(30) 6(10) 10(5)	Gotaverken Oil 2SA 6Cy. 750 × 1600 10 350bhp (7 613kW) A/B Gotaverken Gotebo Gen 3 × 376kW 450V 60Hz a.c. Fuel 1 422,5t (hvf) 17k
8400866 BOEI Df Esd Gc Rdr RT	**JIANG XI GUAN** **Dalian Ocean Shipping Company (COSCO DALIAN)** Dalian/Dairen China	**4 107** 2 059 5 594	ZC	**1985** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (927) 103,51 6,501 95,00 16,41 8,51 P 29,0 F 15,0 1 dk	**M General Cargo** 2 Ho ER G.7 281 2 Ha (stl) ER	B&W 6L35M Oil 2SA 6Cy. 350 × 1050 3 354kW (4 560bhp) Hitachi Zosen Hiroshima Works, Innoshim 15,7k
5147774 BOTN Df Esd Gc Pfd Rdr RT	**JIANG YIN** ex Hwang Ho-70 ex Henri G.-68 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **6 828** 3 678 10 994 **9 457** 5 314 12 586	ZC ✠Classed LR until 18/6/71	**1958**-8 Rheinstahl Nordseewerke—Emden (316) 153,14 18,98 8,090/9,056 142,14 18,90 11,97 P 8,9 F 34,2 2 dks rf 102 DK fwd	**M General Cargo** 4 Ho 18,2 22,0 13,9DTp&s 13,0DTp&s ER 21,5 21,5 6 TwD G.18 329 B.16 995 5 Ha (stl) (9,8 12,8 12,8 × 7,3) ER (11,2 11,2 × 7,3) 16W Der 1(30) 1(15) 2(10) 12(5)	MAN Oil 2SA 6Cy. 780 × 1400 6 750bhp (4 965kW) Masch. Augsburg-Nuernberg (MAN) Augsbur Gen 3 × 240kW 450V 60Hz a.c. Fuel 1 199,0t (hvf) 13k
8400878 BOEJ Df Gc Rdr RT	**JIANG YONG GUAN** **Dalian Ocean Shipping Company (COSCO DALIAN)** Dalian/Dairen China	**4 107** 2 059 5 594	ZC	**1985** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (928) 103,51 6,760 95,00 16,41 8,51 P 29,0 F 15,0 1 dk	**M General Cargo** 2 Ho ER G.7 281 2 Ha (stl) ER	B&W 6L35M Oil 2SA 6Cy. 350 × 1050 3 354kW (4 560bhp) Hitachi Zosen Hiroshima Works, Innoshim 15,7k
7638741 BOBG Df Esd Gc Pfd Rdr RT	**JIAO CHENG** ex Amalia-80 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **6 263** 4 530 12 613 **10 302** 7 563 16 251	ZC ✠Classed LR until 9/1/81	**1978**-3 Minami-Nippon Zosen K.K.—Usuki (517) 148,16 (BB) 22,33 —/8,897 138,03 22,01 11,92 P 25,0 F 10,7 2 dks rf nil	**M General Cargo** 4 Ho 28,4 25,6 25,6 26,3 ER G.23 978 B.21 018 4 Ha (stl) (each 16,0 × 11,2) ER Der 1(60) 4(25)	B&W 6L55GFC Oil 2SA 6Cy. 550 × 1380 8 000bhp (5 884kW) Mitsui Eng. & SB. Co. Ltd. Taman Gen 3 × 320kW 445V 60Hz a.c. Fuel 187,0t (d.o.) 905,0t (hvf) 15k
8602529	**JIAO GONG 853** **Government of The People's Republic of China** Qindo China	**2 327** 699 726	ZC	**1985** Nippon Kokan K.K.—Shimizu (427) 17,02 3,201 72,01 17,01 4,63 1 dk	**TM Dredger** Cutter Suction	2 Oil 5 400bhp (3 972kW) ....
7801037 BOXM Df Esd Gc Pfd Rdr RT	**JIAO ZHOU HAI** ex Koyo Venture-80 **Qingdao Ocean Shipping Company (COSCO QINGDAO)** Qingdao/Tsingtao China	**29 562** 21 211 57 727	ZC (BV)	**1979** Koyo Dockyard Co. Ltd.—Mihara (812) 222,99 12,480 213,01 32,21 17,91 P 27,5 F 20,8 1 dk	**M Bulk Carrier** Str. ore cargoes 7 Ho ER G.70 078 B.68 566 7 Ha (stl) (14,0 16,9 13,7 15,3 17,0 17,0 17,0 × 12,8) ER Cr 4(22)	B&W 7L67G Oil 2SA 7Cy. 670 × 1700 13 100bhp (9 636kW) Mitsui Eng. & SB. Co. Ltd. Taman Gen 3 × 500kW 450V 60Hz a.c. Fuel 226,0t (d.o.) 3 197,0t (hvf)-39,0pd 13k
6602989 CL2127 Esd Gc Pfd Rdr RT	**JIBACOA** **Empresa de Navegacion Caribe** La Habana Cuba	**1 951** 735 737	RCB ✠Classed LR until 19/9/84	**1966**-11 Empresa Nacional "Bazan" de C.N.M. S.A.—Cartagena (137) 72,90 15,04 3,220 69,27 15,00 5,03 RAD 4,0 B 50,6 RFD 8,9 1 dk, 2nd dk in fwd holds RW rf 1067	**TM RoRo Cargo/Ferry** 626dk P Side doors 2(p) 2(s)	MAN 2 Vee Oil 4SA each 12Cy. 300 × 450 3 280bhp (2 413kW) Masch. Augsburg-Nuernberg (MAN) Augsbur Gen 3 × 200kW 115/220V 60Hz a.c.
7626724 A9D2063 A1517 Df Esd Gc Rdr RT	**JIDDAH 1** **International Marine Services Ltd. (IMS)** Bahrain Bahrain	**284** 86 —	AB	**1976** K.K. Imai Seisakusho—Iwagi (162) 37,32 9,22 3,639 34,22 9,20 3,92 F 14,1 1 dk rf 450	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 250 × 320 reverse reduction geared to sc. shafts 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigat Gen 2 × 96kW a.c. 1 × 24kW a.c. 11k
5084958 3EEU 4989-PEXT5 Rdr RT	**JIGGER** ex Goodness-83 ex Means Count-82 ex Godspeed No. 1-79 ex Daisen Maru-71 **Goodness Marine Co. S.A.** Panama Panama	**1 400** 871 2 299	(NK)	**1960** Nakamura Zosen Tekkosho—Matsue (168) 77,70 11,26 4,892 72,01 11,21 5,72 P 17,4 F 6,8 1 dk RW	**M General Cargo** 2 Ho ER G.2 951 B.2 653 2 Ha (10,8 27,6 × 5,5) ER 6W Der 6(5)	Oil 4SA 6Cy. 450 × 640 1 650bhp (1 214kW) Nippon Hatsudoki Kob Gen 2 × 40kW 230V d.c. Fuel 125,0t 11k
8701545 Rdr RT	**JIGI 1** **Belsam Fisheries** Nigeria	**125** — —	PR (Class cont.)	**1987** Stocznia "Wisla"—Gdansk (KR24/501) ... ... 25,02 7,41 4,02 F - 1 dk	**M Fishing** Shrimp-trawl In.110	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 geared to sc. shaf 510bhp (375kW) Caterpillar Inc. Peoria, Illino
8701557 Rdr RT	**JIGI 2** **Belsam Fisheries** Nigeria	**125** — —	PR (Class cont.)	**1987** Stocznia "Wisla"—Gdansk (KR24/502) ... ... 25,02 7,41 4,02 F - 1 dk	**M Fishing** Shrimp-trawl In.110	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 geared to sc. shaf 510bhp (375kW) Caterpillar Inc. Peoria, Illino
7900663 BZIR Df Esd Gc Rdr RTv SatCom 1350327	**JIH YU NO.706** ex Kunashiri-89 ex Takashiro Maru No. 51-82 **Jih Yu Fishery Co. Ltd.** China*	**993** 525 1 983	NK	**1979** Minami-Nippon Zosen K.K.—Usuki (528) 83,01 13,21 5,001 76,99 13,20 7,88 2 dks	**M Refrigerated Cargo Fish Carrier** Mchy.aft 3 Ho In.2 782 3 Ha (stl) (each 6,6 × 4,5) Der 6(4)	Akasaka Oil 4SA 6Cy. 400 × 600 2 207kW (3 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 350kW a.c.

8217635 WZV C-64 Df Esd Gc Pfd Rdr RT	**JIJA BAI** **Government of The Republic of India (Coast Guard)** Delhi India	*273* *82* —	(AB)	**1983** Sumidagawa Zosen K.K.—Tokyo (N57-12) 44,00 7,42 1,501 40,80 7,41 3,51 1 dk rf 1499	**TM Search & Rescue Vessel**	M.T.U. 12V538TB82 2 Vee Oil 4SA each 12Cy. 185 × 200 with clutches, flexible couplings & sr reverse geared to sc. shafts 4 030bhp (2 964kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 104kW 23,75kn
7626762 UZD 67433 Esd Rdr RT	**JIJEL** ex Al Khubar 2-87 **FINCOSIT S.p.A.** Genova Italy	**125** 43 —	AB	**1976** K.K. Imai Seisakusho—Iwagi (170) 7,42 2,896 21,01 7,41 3,31 1 dk	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 160 × 200 reverse reduction geared to sc. shafts 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 40kW 9kn
7813731 YQMW Gc Rdr	**JIJIA** **Intreprinderea de Pescuit Oceanic** Tulcea Romania	**3 163** 1 421 2 116	RNR	**1978** VEB Volkswerft Stralsund—Stralsund (231) 101,83 (BB) 15,22 9,703 91,83 15,19 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (stl) (each 2,2 × 2,2) 6W Der 2(5) 4(2)	MAN 8ZD72/48AL-1 Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 1 × 560kW 1 × 480kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 117,5t (hvf) 14,5kn
7736634 J2937 119620	**JIKKO MARU** **K.K. Sanwa Shokai** Osaka Japan	**499** — 1 583		**1978** K.K. Yoshida Zosen Kogyo—Arida (286) *66,51* 4,170 11,51 6,10 1 dk	**M General Cargo**	Oil Japan
7610323 A6JJ UAE/D/157 Df Esd Gc Pfd Rdr RTm/h/v	**JILFAR** **United Arab Shipping Co. (S.A.G.)** Dubai United Arab Emirates	T.Mk **10 693** 6 670 15 000 **15 122** 9 685 23 618	✠**100A1** SS 3/87 strengthened for heavy cargoes ✠**LMC** EL F 577,5/66,0U2 FN 6296	**1977**-12 Hyundai SB. & Heavy Industry—Ulsan (2367) 175,32 (BB) 23,98 —/10,402 167,65 23,35 14,20 P 34,8 F 26,3 2 dks rf nil SF 7BH WB6545T incl. DTf955T, STs in holds 1866T, TwD tanks 895T	**M General Cargo** 5 Ho 16,0 26,0 27,2 27,2 28,1 ER 6 TwD G.30 923 B.28 835 TEU 386 C.Ho 314/20' (40') C.Dk 72/20' (40') 9 Ha (stl) (9,1 × 7,0) (19,0p&s 19,5p&s 19,5p&s 19,5p&s × 8,0) ER 4W Cr 4(12,5) 2(5) Der 1(105) 4(10)	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 195kW) Harland and Wolff Ltd. Belfast 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 256,0t (d.o.) 1 700,0t (hvf)-42,0pd 16kn
7395600 Df Esd Gc Pfd Rdr RT	**JILOR** **Societe Senegalaise d'Armement a la Peche (SOSAP)** Dakar Senegal	**980** — 1 514		**1975** Tacoma Boatbuilding Co. Inc.—Tacoma, Wa (261) 55,17 11,31 4,471 51,80 11,00 7,47 2 dks	**M Fishing** CSD	General Motors 16-645-E7 Vee Oil 2SA 16Cy. 230 × 254 2 850bhp (2 096kW) General Motors Corp. La Grange, Illinois 15kn
5330216 WY9947 251943 Df Rdr RTm	**JIM** ex Sirmac-75 ex Jim-50 **Joe C. Ashlock** Juneau, Ak United States of America	**205** 138 —		**1943** Stephens Bros. Boat Works—Stockton, Ca 29,27 7,57 3,658 7,52	**Wood M Tug** 1 Ho 4,2 1 Ha (2,4 × 1,8) 2W Der 1(1,5)	Fairbanks, Morse Oil 2SA 6Cy. 355 × 430 450bhp (331kW) Fairbanks Morse & Co. Beloit, Wi Fuel 40,5t (d.o.) 11kn
7510767 548683	**JIM GALLOWAY** **Exxon Shipping Co.** Houston, Tx United States of America	**165** 125 —		**1973** Brown & Root Inc.—Anahuac, Tx ... ... 26,52 9,15 1,78 1 dk	**M Supply Ship** Deck Cargo	Oil 320bhp (235kW) ....
7202243 WT4540 287916	**JIM GUESS** **Nassau Fertilizer & Oil Co. Inc.** Jacksonville, Fl United States of America	**147** 103 —		**1962** Bellinger Shipyards Inc.—Jacksonville, Fl *30,15* 7,45 2,70	**M Fishing**	Oil 500bhp (368kW) .... Fuel (d.o.)
5212074 301006 RTv	**JIM HIGGS** ex Lord Ritchie-85 **Cleanaway Ltd.** London United Kingdom	**109** 0 —		**1959** J. Pollock, Sons & Co. Ltd.—Faversham (2116) 25,73 6,76 3,048 23,47 6,41 3,56 R rf 305	**M Tug**	Polar Oil 2SA 5Cy. 340 × 570 935bhp (688kW) British Polar Engines Ltd. Glasgow Gen 2 × 27kW 220V d.c. Fuel 20,0t (d.o.) 11,5kn
8037695 623965	**JIM SANDLIN** **Otis Engineering Corp.** Houston, Tx United States of America	**214** 162 —		**1980** ....Harvey, La *21,80* 9,76 2,04 1 dk	**M Supply Ship** Deck Cargo	Oil 340bhp (250kW) U.S.A.
7031101 PT-6000 Df Esd Gc Pfd Rdr RT	**JIMENA** ex Chuyo Maru No. 18-79 **Victoria Del Mar S.A.** Paita Peru	**349** 174 —		**1970** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (777) 54,03 9,12 3,861 47,02 9,10 5,90 2 dks	**M Fishing** Side Trawler Ref Mchy.aft	Akasaka Oil 4SA 6Cy. 380 × 560 2 100bhp (1 545kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7503013 FZSV Df Esd Pd Rdr RT	**JIMINY** **Societe Anonyme Armement Nicot** Concarneau France	**230** 81 —	BV	**1975** Con. Mec. de Normandie—Cherbourg (139) 35,39 3,401 31,81 7,60 6,10 1 dk	**M Fishing** Stern Trawler Mchy.aft In.205	Duvant 8VJS Oil 4SA 8Cy. 255 × 300 800bhp (588kW) Moteurs Duvant Valenciennes Controllable pitch propeller Fuel 71,5t (d.o.) 12,5kn
8522559 704491	**JIMMIE MAC** ex S 366-87 **Sir Alfred McAlpine Services & Pipelines Ltd.** Liverpool United Kingdom	*1 416* *424* —	**100AN** pontoon deck strengthened for defined loads up to 10T per sq./m FN 1412 BV	**1983**-7 Scheepsbouwwerf Slob B.V.—Sliedrecht (366) 60,03 19,36 3,650 60,03 19,02 4,50 1 dk rf nil 4BH	**Deck Cargo Pontoon**	
7910046 WYC7703 598378	**JIMMY & JOAN** **Jimmy & Joan Fishing Corp.** Plymouth, Ma United States of America	**115** 78 —		**1978** S. & R. Boat Builders Inc.—Bayou la Batre, Al ... ... 24,41 6,77 3,38 1 dk	**M Fishing** Stern-fishing	Caterpillar D353TA Oil 4SA 6Cy. 159 × 203 400bhp (294kW) Caterpillar Tractor Co. Peoria, Illinois
7515640 WYT8349 550775	**JIMMY DIAN** **Ernest J. Bradley** Biloxi, Ms United States of America	**119** 81 —		**1973** Toche Enterprises Inc.—Ocean Springs, Ms *21,34* 6,71 3,28 1 dk	**M Fishing** Side Trawler	Oil 455bhp (335kW) U.S.A.
7232248 D9CP CR-720253 Rdr RT	**JIN** ex Natsushima Maru-80 **Tong Bo Marine & Shipping Co.** Inchon South Korea	**194** 46 —	KR	**1972** Sagami Zosen Tekko K.K.—Yokosuka (158) 30,48 8,84 2,642 27,44 8,82 3,48 1 dk	**TM Tug** Mchy.aft	Niigata 2 Oil 4SA each 6Cy. 250 × 320 1 766kW (2 401bhp) Niigata Eng. Co. Ltd. Niigata Gen 3 × 44kW 225V a.c. 11,75kn

7527382 3EPS7 19480-HK Df Esd Gc Pfd Rdr RTm/h/v AMVER	**JIN AN** ex Pacmajesty-89 ex Sanyo Maru-78 **Jinan Shipping Ltd.** Goldbeam Shipping Co. Ltd. Panama Panama	**11 721** 8 656 20 254	AB (NK)	**1976** Kanawa Dockyard Co. Ltd.—Hiroshima (206) 157,99 23,45 9,538 148,01 23,41 13,01 P 27,8 F 11,3 1 dk rf 102	**M Bulk Carrier** 4 Ho ER G.26 179 B.25 081 HeCls. B 4 Ha (stl) (19,3 × 11,1) (20,7 20,7 20,7 × 12,7) ER Der 4(25)	Mitsubishi Oil 2SA 6Cy: 650 × 1350 10 000bhp (7 356kW) Ube Industries Ltd. Gen 2 × 460kW Fuel 115,5t (d.o.) 1 338,0t (hvf)-31,0pd	6UEC65/1 15,2
7386611 6MRF Df Esd Gc Pfd Rdr RT	**JIN BONG** ex Jin Yang-84 **Hanjin Transportation Co. Ltd.** Pohang South Korea	**997** 520 —	AB	**1975** Ast. de Huelva S.A.—Huelva (65) 63,99 10,62 57,00 10,60 6,66 F 22,3 1 dk	**M Fishing** Stern Trawler Ref 3 Ho ER In.1 019 3 Ha (stl) ER Der 2(3) 4(2)	Deutz Oil 4SA 6Cy. 400 × 580 sr geared to sc. shaft 1 850bhp (1 361kW) Hijos de J. Barreras S.A. Gen 2 × 256kW Fuel 736,5t (d.o.)	RBV6M
8327911 D9KN PHR-7 48621 Df Esd Gc Pfd Rdr RT	**JIN BONG** **Hanjin Transportation Co. Ltd.** Pohang South Korea	**818** — 1 662	KR	**1975** Ast. de Huelva S.A.—Huelva 64,27 5,611 57,71 10,61 6,68 F 16,5 2 dks	**M General Cargo** 3 Ho ER G.1 884 B.1 640 3 Ha (stl) ER Der 2(5) 1(3)	Deutz Oil 4SA 6Cy. 400 × 580 1 361kW (1 850bhp) Hijos de J. Barreras S.A. Gen 1 × 240kW 440V a.c.	
6401139 BOQG Df Esd Gc Pfd Rdr RTm/h	**JIN CHANG** ex Discoverer-77 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **3 587** 1 599 5 772 **5 583** 2 886 7 609	ZC ✠Classed LR until 22/9/77	**1964**-3 Lindholmens Varv. A/B—Goteborg (1083) 124,11 17,28 7,011/8,281 114,46 17,23 10,37 P 27,2 F 12,8 2 dks, 3rd dk in No. 1 hold rf 102	**M General Cargo** Ref 4 Ho 17,6 22,5 23,1 17,9 G.10 741 B.9 866 In.123 4 Ha (stl) (8,1 × 6,7) (13,6 13,6 × 7,9) (13,6 × 6,7) 8W Der 1(30) 4(10) 4(5)	Gotaverken Oil 2SA 7Cy. 630 × 1300 5 800bhp (4 266kW) Lindholmens Varv. A/B Gen 3 × 256kW 1 × 100kW 440V a.c. Fuel (hvf)	Gote
7374242 BOBC Df Esd Gc Pfd Rdr RTm/h/v	**JIN CHENG** ex Star Alcyone-79 ex Aristomachos-76 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **7 065** 4 012 — **11 423** 6 778 15 745	ZC ✠Classed LR until 12/6/81	**1975**-10 Mitsui SB. & Eng. Co. Ltd.—Osaka (1013) 147,71 (BB) 23,02 —/9,500 140,01 22,86 13,01 P 29,6 F 12,5 2 dks rf 51	**M General Cargo** 4 Ho 23,3 25,5 25,5 25,5 ER 4 TwD G.25 452 B.23 708 TEU 118 C.Ho 64/20' C.Dk 54/20' 7 Ha (stl) (14,0 15,7p&s 15,7p&s 15,7p&s × 7,0) ER Cr 2(25) 3(12,5)	B&W Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) Mitsui SB. & Eng. Co. Ltd. Gen 3 × 500kW 450V 60Hz a.c. Fuel 117,0t (d.o.) 1 147,0t (hvf)	7K6 Tam
7105574 BOVB Df Esd Gc Pfd Rdr RTm/h/v	**JIN CHENG JIANG** ex Leersum-77 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **6 628** 3 469 12 223 **10 199** 5 880 14 866	ZC ✠Classed LR until 5/5/78	**1971**-7 Mitsui SB. & Eng. Co. Ltd.—Osaka (882) 145,73 (BB) 22,13 8,027/9,081 138,00 22,00 12,35 P 29,0 F 12,5 2 dks rf 51	**M General Cargo** Ref 4 Ho 21,9 27,7 27,7 20,2 ER G.21 027 B.19 288 In.416 TEU 206 C.Ho 144/20' C.Dk 62/20' 7 Ha (stl) (12,5 19,5p&s 19,5p&s 12,7p&s × 6,1) ER 15W Der 1(35) 14(10)	B&W Oil 2SA 7Cy. 620 × 1400 8 600bhp (6 326kW) Mitsui SB. & Eng. Co. Ltd. Gen 3 × 375kW 450V 60Hz a.c. Fuel 1 037,5t (hvf)-34,5pd	7K6 Tam
5081267 Df Esd Gc Rdr RTm/v	**JIN FEN** ex Atlanticstar-78 ex Cotes du Nord-64 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Dalian Branch)** Shanghai China	T.Mk **3 991** 1 903 —	✠Classed LR until 5/5/78	**1948**-9 Canadian Vickers Ltd.—Montreal, P.Q. (233) 128,17 16,79 6,935 120,58 16,77 10,22 F 14,1 3 dks RW	**M General Cargo** Ref 4 Ho 18,2 17,4 11,6 18,2 G.10 279 In.1 766 5 Ha (stl) (10,2 9,9 6,1 9,1 6,8 × 5,4) Der 1(30) 1(20) 2(10) 6(6) 2(3) 2(2)	B&W Oil 2SA 10Cy. 620 × 1150 5 500bhp (4 046kW) Harland & Wolff Ltd. Gen 3 × 225kW 220V d.c. Fuel 669,5t (d.o.)	10-62VTF Gc 15
7018630 Df Esd Gc Pfd Rdr RTm/h/v	**JIN FENG** ex Eliza-88 ex Mahonia-84 ex Nordbay-80 ex Cap Saray-76 **China Ocean Shipping Co. (COSCO)** Dalian/Dairen China	T.Mk **2 838** 1 874 5 750 **5 041** 3 405 7 470	GL	**1970** Werft Nobiskrug G.m.b.H.—Rendsburg (665) 125,00 17,25 6,554/7,646 116,03 17,20 10,11 F 14,7 2 dks	**M General Cargo** Ice strengthened 3 Ho 20,8 29,4 28,8 ER G.11 227 B.10 422 5 Ha (stl) (13,2 × 8,0) (19,5 19,5 19,5 19,5 × 10,5) ER Cr 3(10) Der 1(60) 4(10)	MaK Oil 4SA 12Cy. 450 × 550 reverse reduction gea to sc. shaft 5 500bhp (4 046kW) Atlas-MaK Maschinenbau Gen 2 × 330kW 1 × 155kW 380V 50Hz a.c. Fuel 651,5t (hvf)	1
7326752 Df Esd Gc Rdr RTv	**JIN FENG** ex Alan-85 **Dalian Yun Feng Shipping Co.** Dalian/Dairen China	**4 804** 3 046 7 600	ZC (BV)	**1973** Watanabe Zosen K.K.—Hakata (154) 115,70 17,48 7,011 107,12 17,40 8,72 P 23,2 F 11,6 1 dk rf 102	**M General Cargo** 2 Ho 40,6 38,1 ER G.10 695 B.10 221 2 Ha (stl) (31,0 30,7 × 8,0) ER 4W Der 4(15)	Mitsubishi Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Kobe Hatsudoki K.K. Gen 2 × 200kW 440V 60Hz a.c. Fuel 572,5t (hvf)	6UET45/
7373482 BOEA Df Esd Gc Pfd Rdr RT	**JIN GANG LING** ex Qin Fen 22-80 ex Gulf President-78 **Dalian Ocean Shipping Company (COSCO DALIAN)** Dalian/Dairen China	**4 214** 2 616 7 346	ZC (NK)	**1974** Kurinoura Dock K.K.—Yawatahama (106) 109,05 17,02 7,100 101,81 16,96 8,62 P 23,8 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.9 430 B.8 641 2 Ha (27,3 27,9 × 8,5) 4W Der 4(15)	Makita Oil 4SA 6Cy. 540 × 850 4 800bhp (3 531kW) Makita Tekkosho Gen 2 × 160kW 445V a.c. Fuel 672,5t-12,5pd	GSLH Takama
8520616	**JIN GANG LUN 7 HAO** **Government of The People's Republic of China (Tianjin Port Affairs Administration)** China	*266* *79* —	ZC	**1986** Odo Zosen Tekko K.K.—Shimonoseki (320) 2,601 27,01 8,62 3,71 1 dk	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 250 × 320 2 600bhp (1 912kW) Niigata Eng. Co. Ltd.	
8520628 BTLS RT	**JIN GANG LUN 9 HAO** **Government of The People's Republic of China (Tianjin Port Affairs Administration)** Tianjin/Tientsin China	*266* *79* —	ZC	**1986** Odo Zosen Tekko K.K.—Shimonoseki (321) 30,61 2,601 27,01 8,62 3,71 1 dk	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 250 × 320 2 600bhp (1 912kW) Niigata Eng. Co. Ltd.	
8510570 6NHA BS-A-2296 Df Esd Gc Pfd Rdr RT	**JIN HAE No. 92** **Samho Moolsan Co. Ltd.** Busan South Korea	**129** — 166	KR	**1985** Dae Dong SB. Co.—Busan (278) 39,25 (BB) 2,901 31,81 7,31 2,90 1 dk	**M Fishing** Purse Seiner	Niigata Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 030kW (1 400bhp) Ssang Yong Heavy Industries Co. Ltd. Gen 1 × 148kW 225V a.c.	Chang 11,7
8816508 6NIL BS-A-2603 Df Esd Rdr RT	**JIN HAE No. 158** **Han Il Leasing Co. Ltd.** Samho Moolsan Co. Ltd. Busan South Korea	**183** — 225	KR	**1988** Chinhae SB. Co. Ltd.—Chinhae 44,00 37,75 7,01 3,41 P 13,8 F 5,2 1 dk	**M Fish Carrier** 7 Ha (stl) (2,9 × 2,6) (2,9 2,9 × 3,2) (2,9 × 2,3) (2,9 × 2,9) (2,9 × 2,1) (2,9 × 1,6)	Daihatsu Oil 4SA 8Cy. 260 × 320 1 120bhp (824kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 1 × 128kW 225V a.c.	Ja 12
6925965 BOJR Df Esd Gc Pfd Rdr RT	**JIN HAI** ex Ringstad-77 **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	**21 819** 14 061 36 701	ZC (NV)	**1969** A/S Fredriksstad M/V—Fredrikstad 193,58 26,27 11,475 181,36 26,22 15,32 P 42,1 F 20,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER G.43 391 B.42 124 6 Ha (stl) (15,3 15,1 15,1 15,1 15,1 15,1 × 14,0) ER Cr 5(10)	Gotaverken Oil 2SA 8Cy. 760 × 1500 10 700bhp (7 870kW) A/S Fredriksstad M/V Gen 3 × 410kW 440V 60Hz a.c. Fuel 335,0t (d.o.) 2 496,0t (hvf)-36,0pd	Fredrik

8127000 HP5417 19338-HK Df Esd Gc Rdr RTm/h SatNav	**JIN HAI I** ex Normand Corona-89 ex Balder Hammerfest-86 **China Ocean Oilfields Services (Hong Kong) Ltd.** Panama Panama	T.Mk **487** 156 1 050	NV	**1984** Kaarbos M/V A/S—Harstad (103) 64,42 4,701 56,42 13,81 6,91 2 dks	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	Polar 2 Vee Oil 4SA each 16Cy. 250 × 300 with clutches, flexible couplings & sr geared to sc. shafts 8 160bhp (6 002kW) Nohab Diesel A/B Trollhattan Gen 2 × 640kW 2 × 245kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 794,0t (d.o.)-28,0pd 16kn
7121231 Df Esd Gc Pfd Rdr RTh/v	**JIN HAI 11** ex Bobo Kw-89 ex Pacific Citi-87 ex Tuamotu-83 ex Englewood-82 ex Brighton-79 ex Greenfield-79 ex Sendan Maru-77 **China Ocean Shipping Co. (COSCO)** China	**9 679** 6 838 17 155	(BV) (NK)	**1971** Mitsubishi Heavy Industries Ltd. —Shimonoseki (703) 148,04 21,65 9,373 136,10 21,59 12,20 P 26,6 F 9,8 1 dk	**M Bulk Carrier** 3 Ho ER G.20 827 B.20 263 HeCls. B 3 Ha (stl) (13,7 × 8,9) (30,0 30,0 × 10,9) ER 5W Der 5(25)	Sulzer 6RD68 Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 400kW 450V 60Hz a.c. Fuel 1 545,0t (hvf)-27,0pd 14,5kn
7378016 BSSE Df Esd Gc Pfd Rdr RT	**JIN HANG JUN 109** ex Hang Jun 4005-83 ex Whampoa Hao **Tianjin Dredging Corp.** Tianjin/Tientsin China	**6 656** 3 054 7 260	(NK)	**1974** Mitsubishi Heavy Industries Ltd. —Shimonoseki (743) 129,17 18,45 7,030 120,00 18,39 9,20 P 40,0 F 12,5 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 22,0 Mchy.aft Hopper 4 550 2 sandpumps	Mitsubishi 6UET45/80D 2 Oil 2SA each 6Cy. 450 × 800 8 800bhp (6 473kW) Kobe Hatsudoki K.K. Tarami Gen 3 × 800kW 1 × 250kW Thw. thrust propeller fwd Fuel 715,5t-17,0pd 12kn
7379424 BFLA Df Esd Gc Pfd Rdr RT	**JIN HANG LENG YI HAO** ex Jin Leng San Hao-85 **Government of The People's Republic of China (China National Cereals, Oils & Foodstuffs Import & Export Corp.)** Tianjin/Tientsin China	**859** 397 1 121	(NK)	**1975** Kanasashi Zosensho—Shimizu (1179) 67,14 4,496 59,52 10,90 4,91 P 36,6 B 8,6 F 9,8 1 dk	**M Fish Carrier** Ref 2 Ho ER In.898 2 Ha (each 3,0 × 3,0) ER 4W Der 4(3)	Akasaka AH33 Oil 4SA 6Cy. 330 × 500 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 500kW 385V 50Hz a.c. Fuel 319,0t (d.o.)-6,0pd 12kn
8506206 BRYD	**JIN HE** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**39 982** 19 895 65 590	ZC (Class cont.)	**1987** Jiangnan Shipyard—Shanghai (2167) 231,22 12,301 220,02 25,01 18,01	**M Tanker**	Sulzer 6RLB76 Oil 2SA 6Cy. 760 × 1600 15 600bhp (11 475kW) Dalian Marine Diesel Engine Works Dalian/Dairen 15kn
8226002 D7QX USR-7 05653 Rdr RT	**JIN HEUNG** ex Golden Buffalo-86 **Choi Sang-Yong & Besides One** Ulsan South Korea	**446** 207 755	KR	**1970** Daiko Dkyd Co. Ltd.—Osaka 49,51 3,461 45,01 8,01 3,81 P 15,0 F 6,4 1 dk	**M Tanker** Chemical Mchy.aft L.301	Niigata Oil 4SA 6Cy. 250 × 320 588kW (799bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 60kW 445V 60Hz a.c. 11kn
7634707 6MWT BS-A-783 Df Esd Gc Rdr RT	**JIN HEUNG No. 1** ex Bu Il-86 ex Dong In No. 93-83 ex In Kyung No. 53 ex Koyu Maru No. 12-74 **Jin Heung Fisheries Co. Ltd.** Busan South Korea	**233** 112 —	KR	**1963** Fukuoka Zosen K.K.—Fukuoka 42,73 37,50 7,10 3,41 P 14,4 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.277 3 Ha (0,9 × 1,3) (1,5 1,5 × 1,5)	Niigata Oil 4SA 6Cy. 310 × 440 515kW (700bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 96kW 230V a.c. 10,5kn
7111066 Df Esd Gc Pfd Rdr RTv	**JIN HU** ex Midway-89 ex Seahope-88 ex Alexandraki-86 ex Sincere No. 3-83 China	**10 055** 6 892 17 246	AB	**1971** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1163) 148,42 22,56 8,989 138,00 22,51 11,89 P 27,2 F 10,4 1 dk rf nil	**M Bulk Carrier** 4 Ho 23,5 26,3 26,3 26,3 ER G.21 778 B.21 215 HeCls. B 4 Ha (stl) (16,3 × 11,3) (19,5 19,5 19,5 × 11,9) ER 4W Der 4(20)	Sulzer 6RD68 Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 300kW 440V 60Hz a.c. Fuel 213,0t (d.o.) 1 480,0t (hvf)-26,5pd 14,75kn
6619671 BCVL Df Esd Gc Pfd Rdr RT	**JIN HU QUAN** ex Mar Cantabrico-82 **Shandong Province Marine Shipping Co.** Qingdao/Tsingtao China	T.Mk **5 603** 2 933 9 699 **8 229** 4 773 12 704	ZC ✠Classed LR until 15/4/82	**1967**-2 Soc. Espanola de Const. Nav.—Bilbao (139) 142,53 19,87 —/9,392 131,71 19,80 12,10 Ba 55,2 F 14,7 2 dks RW rf 203	**M General Cargo** 3cbn 6bth P 5 Ho 17,1 19,5 21,0 19,5 ER 18,8 7 TwD 5 Ha (8,9 × 6,0) (12,8 12,8 12,0 × 8,0) ER (9,7 × 8,0) 16W Der 1(40) 16(10)	Sulzer Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Ast. Espanoles S.A. Sestao Works, Bilbao Gen 1 × 320kW 2 × 288kW 450V 60Hz a.c. 16kn
7352775 3EGO6 17627-88 Df Esd Gc Pfd Rdr RTm/h/v	**JIN HUI** ex Paragon-88 ex Paclady-85 ex Toyo Maru-78 **Jin Hui Shipping Ltd.** Goldbeam Shipping Co. Ltd. Panama Panama	**13 642** 9 795 23 983	AB (NK)	**1974** Kurushima Dockyard Co. Ltd.—Imabari (771) 173,51 24,85 9,672 163,02 24,80 13,42 P 28,7 F 11,6 1 dk rf 13	**M Bulk Carrier** 5 Ho 19,5 26,9 26,9 26,9 26,9 ER G.31 731 B.30 927 HeCls. B 5 Ha (stl) (12,5 × 11,2) (19,5 19,6 19,6 19,6 × 12,8) ER Der 5(25)	MAN K6Z70/120 Oil 2SA 6Cy. 700 × 1200 10 000bhp (7 356kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 360kW Fuel 202,0t (d.o.) 1 266,0t (hvf)-32,0pd 15kn
7012923 Df Esd Gc Pfd Rdr RTm/h/v	**JIN HUI** ex Friendship-88 ex Cagayan-87 ex Norita-84 ex Ingeren-78 **Government of The People's Republic of China (Fujian Province Shipping Co. - Fuzhou Branch)** China	**12 077** 8 225 20 722	NV	**1970** Scotts' SB. Co. (1969) Ltd.—Greenock (718) 158,53 22,53 9,513 149,69 22,48 12,50 P 35,1 F 13,2 1 dk rf nil	**M Bulk Carrier** 12P Str. heavy cargoes Ice strengthened 5 Ho 20,5 22,6 22,6 22,6 22,6 ER G.27 080 B.23 466 HeCls. B 5 Ha (13,7 × 9,1) (15,0 15,9 15,9 15,9 × 11,2) ER Cr 4(10)	Sulzer Oil 2SA 7Cy. 680 × 1250 8 700bhp (6 399kW) Scotts' SB. & Eng. Co. (1969) Ltd. Greenock Gen 3 × 390kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 1 310,0t (hvf)-31,5pd 14,5kn
7204588 D7FQ KRS-7 11441 Rdr RT	**JIN IL** ex Shinsho Maru-84 **Kim Jong-Bok** Kunsan South Korea	**158** 40 90	KR	**1971** Izumi Zosensho—Moji (127) 30,03 7,01 2,299 26,75 6,99 3,00 B 6,1 F 3,1 1 dk	**M Tug** Salvage	Akasaka AH25 Oil 4SA 6Cy. 250 × 410 662kW (900bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 48kW 225V a.c. 11kn
8629670 DTVK BS-A-2279 Df Esd Rdr RT	**JIN IL No. 101** ex Dong Kyung No. 101 **Jin Il Industrial Co. Ltd.** Busan South Korea	**129** 46 117	KR	**1983** Pohang SB. Co. Ltd.—Pohang 34,60 - — 29,00 6,00 2,95 F 5,6 1 dk rf nil	**M Fishing** Shrimp-trawl	Caterpillar Oil 4SA 6Cy. 170 × 190 570kW (775bhp) Caterpillar Inc. Peoria, Illinois Gen 1 × 90kW 220V d.c.
8629682 6MQH BS-A-2256 Df Esd Rdr RT	**JIN IL No. 103** **Jin Il Industrial Co. Ltd.** Busan South Korea	**109** 59 80	KR	**1982** ....South Korea 34,05 - — 27,50 5,80 2,70 RQD 4,0 1 dk rf nil	**M Fishing** Long-line	Caterpillar Oil 4SA 6Cy. 170 × 190 570kW (775bhp) Caterpillar Inc. Peoria, Illinois Gen 1 × 90kW 220V d.c.
8415031 BROO	**JIN JI LING** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**12 863** 7 009 20 333		**1985** Jiangnan Shipyard—Shanghai (2153) 164,01 9,800 22,00 1 dk	**M Bulk Carrier** 5 Ho ER G.25 087 5 Ha (stl) ER	Sulzer 6RLB56 Oil 2SA 6Cy. 560 × 1150 6 911kW (9 396bhp) Dalian Marine Diesel Engine Works Dalian/Dairen 13kn

8601422 BTMA Rdr RT	**JIN JIAN XUN 5** **Government of The People's Republic of China (Tianjin Port Affairs Administration)** Tianjin/Tientsin China	**366** 110 —	ZC	**1986** Osaka Zosensho—Osaka (443) 60,10 2,601 54,01 7,41 4,22 1 dk	**TM Search & Rescue Vessel**	2 Oil 4SA each 6Cy. 280 × 480 2 600bhp (1 912kW) Niigata Eng. Co. Ltd. Niig 2 Controllable pitch propellers
5225370 BPQA 265137 Df Esd Gc Pfd Rdr RT	**JIN JIANG** ex Mariposa-83 ex Pine Tree Mariner-56 **Shanghai Jin Jiang Shipping Corp. Ltd.** Shanghai China	**14 812** 7 443 6 622	ZC (AB)	**1953** Bethlehem SB. Corp.—Quincy, Ma (1624) 171,81 23,27 8,957 161,40 23,17 13,57 F 27,2 4 dks RW rf nil conv General Cargo 56	**M Passenger/General Cargo** Ref 193cbn 446bth P Ice strengthened 2 Ho ER 1 Ho 8 TwD B.10 059 In.843 3 Ha (stl) ER Der 10(5)	Pielstick 2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared sc. shaft 14 400bhp (10 592kW) NE 84 Ishikawajima Harima Heavy Ind. (I.H.I.)
7224667 BOUF Df Esd Gc Pfd Rdr RTm/h/v	**JIN JIANG** ex Aquitania-81 ex Ilse Schulte-77 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **6 735** 4 411 13 306 **9 771** 6 783 16 270	ZC (GL)	**1972** A.G. "Weser" Werk Seebeck—Bremerhaven (962) 149,82 (BB) 21,06 8,224/9,233 139,25 21,05 12,25 F 12,8 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,9 17,9 17,9 24,9 13,7 5 TwD G.22 304 B.20 406 TEU 245 C.Ho 185/20'(40') C.Dk 60/20'(40') 5 Ha (stl) (12,5 × 7,7) (12,8 12,8 17,2 12,8 × 10,3) ER 10W Der 1(60) 10(5-10)	MAN V16V40/ Vee Oil 4SA 16Cy. 400 × 540 8 690bhp (6 392kW) Masch. Augsburg-Nuernberg (MAN) Augsb Gen 2 × 392kW 1 × 158kW 450V 60Hz a.c.
7320849 HP5286 19116-PEXT1 Esd Rdr RT	**JIN LI No. 1** ex Amakusa Maru-89 **Rio Grande Shipping Overseas Corp. S.A.** Panama Panama	**499** 298 949	BV	**1973** Honda Zosen—Saiki (605) 58,53 9,63 3,804 53,50 9,61 4,20 1 dk	**M Cement Carrier** Mchy.aft	Niigata 6L25 Oil 4SA 6Cy. 250 × 320 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niig Gen 1 × 64kW 225V Fuel 32,5t-3,0pd
7236438 HP5287 19117-PEXT1 Df Esd Gc Pfd Rdr RT	**JIN LI No. 2** ex Heian Maru-89 **Rio Grande Shipping Overseas Corp. S.A.** Panama Panama	**499** — 1 179	BV	**1972** Kishimoto Zosen—Kinoe (433) 54,21 10,04 3,429 54,01 10,01 4,40 1 dk	**M Cement Carrier** Mchy.aft	Makita Oil 4SA 6Cy. 330 × 500 1 300bhp (956kW) Makita Tekkosho Takama
8426470 BRSI Df Esd Gc RT	**JIN LIAN** ex Hong Wei 9-83 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**2 671** 1 663 817		**1975** Wenchong Shipyard—Huangpu/Whampoa 95,20 3,501 86,01 13,81 7,50 2 dks	**M General Cargo** —bth P 2 Ho 2 Ha (stl) (each 6,5 × 4,4) 2W Der 2(2)	S.K.L. 8NVD48- 2 Oil 4SA each 8Cy. 320 × 480 2 340bhp (1 721kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb Gen 2 × 200kW 380V 50Hz a.c.
7004756 Df Gc Rdr	**JIN LIANG YOU 1** ex Toho Maru-73 **Government of The People's Republic of China (China National Cereals, Oils & Foodstuffs Import & Export Corp.)** Tianjin/Tientsin China	**1 253** 800 1 975	(NK)	**1968** Kochiken Zosen—Kochi 78,42 10,22 4,623 72,40 10,20 5,21 P 14,4 F 8,0 1 dk RW len 71	**M Tanker** 10 Ta ER L.(oil) 2 565	Nippon Hatsudoki MSHC6 Oil 4SA 6Cy. 380 × 540 1 300bhp (956kW) Nippon Hatsudoki Ko Gen 2 × 44kW 220V a.c. Fuel 143,5t-10,0pd
7353195 BPWC Df Esd Gc Pfd Rdr RT	**JIN LING** **Government of The People's Republic of China** Shanghai China	**997** 531 1 469	(NK)	**1973** Nishii Dock Co. Ltd.—Ise (263) 71,40 11,03 4,801 64,01 11,00 5,49 P 25,0 F 10,4 1 dk	**M Refrigerated Cargo** 3 Ho ER In.1 645 3 Ha (stl) (each 3,9 × 3,4) ER 6W Der 6(3)	Hanshin 6LUS Oil 4SA 6Cy. 380 × 580 2 300bhp (1 692kW) The Hanshin Diesel Works Ltd. Aka Gen 3 × 450kW 380V 50Hz a.c. Fuel 368,0t (d.o.)-9,5pd 12,5
7053496 BWJL Df Esd Rdr RTm/h/v	**JIN LONG** ex Mercs Maturata-89 ex Caribic River-85 ex Manuela A.-81 ex Manuela-77 **Fujian Province Zhangzhou Shipping Co.** Xiamen/Amoy China	T.Mk **499** 309 1 150	ZC (GL)	**1971** Jadewerft G.m.b.H.—Wilhelmshaven (128) 63,20 10,09 3,911 58,02 10,01 6,25 2 dks	**M General Cargo** Ice strengthened Side doors 1 Ho 41,4 ER G.2 308 B.2 173 TEU 137 C. 137/20' incl. 18 ref C. 1 Ha (stl) (31,3 × 7,7) ER 2W Der 1(3-5) 1(3)	MWM TBD440 Oil 4SA 8Cy. 230 × 270 geared to sc. shaft 900bhp (662kW) Motorenw. Mannheim A.G. (MWM) Mannhe Gen 2 × 38kW 1 × 14kW 220/380V 50Hz a.c Fuel (d.o.) 11
5394494 Df Esd Gc Pfd Rdr	**JIN PING** ex Weimin-76 ex Yamakimi Maru-73 **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	**9 166** 5 473 12 718	(NK)	**1958** Hitachi Zosen—Sakurajima Works, Osaka (3850) 156,57 19,66 9,310 145,01 19,61 12,40 B 28,1 F 15,6 2 dks, pt 3rd dk RW	**M General Cargo** CSD Ref 6 Ho G.18 404 B.16 895 In.382 6 Ha (7,4 × 5,4) (13,4 10,3 6,4 13,5 7,1 × 7,4) 18W Der 4(10) 14(5)	B&W 10-74VTBF-1 Oil 2SA 10Cy. 740 × 1600 12 500bhp (9 195kW) Hitachi Zosen Sakurajima Works, Osa Gen 2 × 340kW 450V a.c. Fuel 1 830,0t 18
6714005 H9GJ 9741-PEXT2 Df Esd Gc Rdr RT	**JIN RUN** ex Great Cosmos-88 ex Georges Chr. Lemos-80 ex Mosengen-75 **Golden Fountain Shipping S.A.** Panama Panama	**15 471** 9 779 28 639	NK (NV) Classed LR until 1/5/81	**1967** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (883) 167,01 (BB) 24,85 10,958 157,99 24,81 15,02 P 38,8 F 15,6 1 dk rf nil conv Bulk Carrier 69	**M Bulk Carrier/Container Ship** Fixed-guides Str. heavy cargoes 5 Ho ER B.17 789 C Ho 110/35' C.Dk 181/35'	Sulzer Oil 2SA 7Cy. 760 × 1550 10 500bhp (7 723kW) Uraga Heavy Industries Ltd. Tamashim Gen 3 × 400kW 440V 60Hz a.c. Fuel 1 779,5t (hvf)-34,5pd 15
7027007 BFIQ Df Esd Gc Rdr RTm/h/v	**JIN RUN** ex Industria-84 ex Cap Serrat-83 **Government of The People's Republic of China (Tianjin Navigation Co.)** Tianjin/Tientsin China	T.Mk **2 831** 1 880 5 750 **5 034** 3 405 7 470	(GL)	**1970** Werft Nobiskrug G.m.b.H.—Rendsburg (666) 125,25 (BB) 17,25 6,560/7,560 116,41 17,20 8,89 B 11,3 2 dks	**M General Cargo** Ice strengthened 3 Ho 20,2 29,4 28,6 ER G.11 227 B.10 430 3 Ha (stl) (13,2 × 8,0) (19,5 19,5 × 10,5) ER 4W Cr 3(10) Der 1(60) 4(10)	MaK 12M551A Vee Oil 4SA 12Cy. 450 × 550 sr geared to sc. shaft 5 500bhp (4 046kW) Atlas-MaK Maschinenbau Gen 2 × 330kW 1 × 155kW 380V 50Hz a.c. Fuel 651,5t (hvf) 16,5
6711156 BOCJ Df Esd Gc Pfd Rdr RT	**JIN SHA** **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	T.Mk **7 776** 4 479 13 676 **11 151** 6 515 15 586	ZC ✠Classed LR until 5/68	**1967**-7 Doxford & Sunderland SB. & Eng. Co. Ltd. —Pallion Shipyard, Sld (878) 159,39 21,42 8,503/9,354 147,83 21,34 12,96 P 14,1 B 26,0 F 14,1 2 dks RW rf 152 DK fwd	**M General Cargo** 5 Ho 19,2 14,4 9,2DT 24,3 23,4 ER 20,9 G.42 124 B.21 431 5 Ha (stl) (10,9 13,4 13,4 13,4 × 7,6) ER (10,9 × 7,6) 16W Der 1(50) 4(10) 12(5)	Sulzer Oil 2SA 7Cy. 760 × 1550 10 500bhp (7 723kW) G. Clark & N.E.M. Ltd. Sunderla Gen 3 × 340kW 380V 50Hz a.c.
7506209 BAWU Df Esd Gc Pfd Rdr RT	**JIN SHAN** ex Lora-89 ex Oregan-88 ex Koyo Maru III-80 ex Koyo Maru-80 **Dalian Lushun Marine Co.** Dalian/Dairen China	**6 617** 4 155 10 918	NK	**1975** Imai Zosen—Kochi (346) 127,51 18,62 8,090 120,00 18,60 10,29 P 22,3 F 10,1 1 dk	**M General Cargo** G.14 081 B.13 218 3 Ha (16,3 30,7 19,5 × 9,2) ER Der 2(20) 2(15)	Ito M558HU Oil 4SA 8Cy. 550 × 900 4 928kW (6 700bhp) Ito Tekkosho Shimo Gen 2 × 240kW a.c. 13,5
8025549 BONB Df Esd Gc Pfd Rdr RT	**JIN SHAN HAI** **Qingdao Ocean Shipping Company (COSCO QINGDAO)** Qingdao/Tsingtao China	**20 582** 12 801 34 990	ZC (BV)	**1983** Tohoku Zosen—Shiogama (199) 176,03 (BB) 28,25 11,353 165,00 28,21 15,60 P 28,7 B 12,8 F 11,6 1 dk	**M Bulk Carrier** 5 Ho ER G.47 472 B.40 770 5 Ha (stl) (14,1 × 11,1) (19,2 19,2 19,2 19,2 × 14,4) ER Cr 4(25)	B&W 7L55GF Oil 2SA 7Cy. 550 × 1380 10 500bhp (7 723kW) Mitsui Eng. & SB. Co. Ltd. Tama 14,2

7103100 BVAC Df Esd Gc Rdr RT	**JIN SHENG FUH No. 3** **Jin Sheng Fishery Co. Ltd.** Kaohsiung China*	270 156 —		**1971** Fong Kuo S.B. Co. Ltd.—Kaohsiung 39,20 6,94 2,769 33,99 6,91 3,15 P 18,9 F 4,0 1 dk	**M Fishing** Side-fishing 3 Ho 7,0 5,0 8,9 ER In.255 4 Ha (1,0 1,0 1,2 1,2 × 1,0) ER Der 1(1)	Matsue Oil 4SA 6Cy. 270 × 420 650bhp (478kW) Matsue Diesel K.K. Matsue Gen 2 × 80kW 230V a.c. 10,5kn
7324986 BECI Df Esd Gc Rdr RT	**JIN SHENG FUH No. 6** **Jin Sheng Fishery Co. Ltd.** Kaohsiung China*	271 194 —		**1972** Fong Kuo S.B. Co. Ltd.—Kaohsiung 39,20 6,94 2,769 33,99 6,91 3,15 P 18,9 F 4,0 1 dk	**M Fishing** Side-fishing 3 Ho 7,0 5,0 8,4 ER In.255 4 Ha (each 1,0 × 0,9) ER Der 1(1)	Akasaka 6MH25SSR Oil 4SA 6Cy. 250 × 400 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 230V a.c. 10kn
7436650 3EBR7 18949-SS Df Esd Gc Rdr RT	**JIN SHIN** ex Fong Yun-89 ex Grace Liberty-88 ex Leo Sharpy-87 ex Brest-80 ex Cypress-79 ex Bow Ek-76 **Jin Shin Maritime S.A.** KYC Line (S) Pte. Ltd. Panama Panama	**4 838** 3 486 8 447	GL NV	**1975** Santierul Naval Galatz—Galatz (641) 106,00 18,04 8,235 98,48 18,01 10,37 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.11 610 B.11 044 2 Ha (stl) (each 31,7 × 13,0) ER 4W Der 2(22) 2(12)	MWM TBD501-6 2 Oil 4SA each 6Cy. 360 × 450 geared to sc. shaft 4 500bhp (3 310kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 136kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.) 14kn
7850246 H3XN 5607-PEXT	**JIN SHING** ex Koyo Maru No. 17-75 ex Sakiyoshi Maru No. 10 **Kao Wun Shipping S.A.** Panama Panama	377 203 270		**1955** Shioyama Dockyard Co. Ltd.—Osaka 46,00 3,501 42,19 7,60 3,81 1 dk	**M General Cargo** Ref Mchy.aft In.415	Niigata Oil 750bhp (552kW) Niigata Eng. Co. Ltd. Japan 10kn
5397264 Df Esd Gc Pfd Rdr RT	**JIN SHUI No. 1** ex Yuyo Maru-77 **Government of The People's Republic of China (Tianjin City Fishery Co.)** China	**5 043** 3 237 7 548	(NK)	**1961** Hayashikane SB. & Eng. Co. Ltd.—Shimonoseki (958) 120,02 16,54 6,782 111,94 16,51 9,66 P 47,9 F 9,2 2 dks	**M Factory Ship** Fish-factory Ref 4 Ho ER In.5 164 3 Ha (each 2,9 × 2,9) ER 8W Der 1(15) 5(5) 2(3) 1(1)	Mitsubishi 7UEC52/105 Oil 2SA 7Cy. 520 × 1050 4 400bhp (3 236kW) Kobe Hatsudoki Seizosho Kobe Gen 3 × 400kW 450V a.c. Fuel 1 182,5t-19,5pd 14kn
7736036 HMPC BF43759 Df Esd Gc Pfd Rdr RT	**JIN SUNG No. 2** ex Biko Maru No. 23-78 ex Miyuki Maru No. 23-78 ex Hinode Maru No. 1-75 ex Chiyo Maru No. 3-73 **Sin Jung Bum** Busan South Korea	175 63 410	(KR)	**1966** Nishii Dock Co. Ltd.—Nansei (120) *33,01* 2,790 32,42 6,51 3,20 F 7,1 1 dk	**M Fish Carrier** Ref 4 Ha (1,3 1,3 1,3 × 1,3) (0,6 × 0,6)	Oil 4SA 6Cy. 290 × 430 880bhp (647kW) Kanegafuchi Diesel Kogyo Tokyo 11kn
6524436 BOCP Df Esd Gc Pfd Rdr RT	**JIN TIAN** ex Yu Men-89 **Tianjin United Shipping Co. Ltd.** Tianjin/Tientsin China	**9 491** 5 498 12 295	ZC	**1965** VEB Warnowwerft Warnemuende—Warnemuende (442) 150,70 20,05 8,916 140,01 19,99 11,61 P 54,0 F 29,0 2 dks	**M General Cargo** 4 Ho ER 1 Ho G.18 269 B.16 621 5 Ha (stl) (9,0 × 5,9) (10,5 18,9 9,1 × 10,9) ER (12,9 × 10,9) 12W Der 1(60) 12(5)	MAN K9Z70/120A5 Oil 2SA 9Cy. 700 × 1200 8 150bhp (5 995kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 264kW 1 × 192kW 390V 50Hz a.c. 15kn
7214820 BOMI Df Esd Gc Pfd Rdr RTv	**JIN TIAN HAI** ex Sardinia Weipa-78 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**50 342** 27 845 92 828	ZC (AB) (RI)	**1972** Cant. Nav. del Tirreno e Riuniti—Ancona (273) 251,09 (BB) 35,34 15,082 238,01 35,31 21,49 F 15,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 9 Ho 20,9 21,1 21,1 17,2 21,1 21,1 21,1 21,1 21,1 ER G.106 790 9 Ha (stl) (14,0 × 14,0) (14,5 15,3 11,5 15,3 15,3 15,3 15,3 13,4 × 16,0) ER Cr 2(7,5)	B&W 9K84EF Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) Cant. Nav. del Tirreno e Riuniti Ancona Gen 2 × 640kW 1 × 540kW 440V 60Hz a.c. Fuel 3 912,0t (hvf) 13kn
5364853 BCVK Df Esd Gc Pfd Rdr RTm/h/v	**JIN XIAN QUAN** ex Boonkrong-81 ex Topdalsfjord-78 **Shandong Province Marine Shipping Co.** Qingdao/Tsingtao China	T.Mk **3 650** 1 588 6 167 **5 893** 2 992 7 956	ZC (NV)	**1959** Lindholmens Varv. A/B—Goteborg (1062) 129,11 16,49 7,132/8,221 120,40 16,46 10,44 P 25,0 F 26,0 2 dks rf 152	**M General Cargo** Ref 12P Ice strengthened 5 Ho 16,2 17,5 20,1 ER 18,9 16,2 G.11 212 B.10 240 In.476 5 Ha (stl) (8,0 10,1 10,1 × 6,0) ER (10,1 10,1 × 6,0) 12W Cr 1(25) Der 1(40) 12(5)	Gotaverken Oil 2SA 7Cy. 630 × 1300 5 200bhp (3 825kW) Lindholmens Varv. A/B Goteborg Gen 3 × 200kW 450V 60Hz a.c. Fuel 1 248,5t (hvf) 15kn
7102613 Df Esd Gc Rdr RTv	**JIN XIANG** ex Kammon-88 ex Galeona-88 **China Ocean Shipping Co. (COSCO)** China	**5 270** 2 726 9 513	✠Classed LR until 20/9/88	**1972**-2 Empresa Nacional "Bazan" de C.N.M. S.A.—San Fernando (160) **1982** (Additional cargo section) "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol 155,78 19,26 7,481 145,50 19,21 11,00 F 14,1 2 dks, 3rd dk in Nos. 2 & 4 holds rf nil DK fwd len 82	**M General Cargo** Ref 4 Ho 26,4 15,7 26,4 ER 22,1 7 TwD G.12 886 B.11 585 In.500 TEU 143 C.Ho 92/20' C.Dk 51/20' 6 Ha (stl) (12,5 × 5,0) (17,8 × 7,7) (12,8p&s × 7,8) (17,8 × 7,7) ER (13,4 × 7,7) Cr 2(12,5) 1(2,5) Der 1(40) 1(20) 1(10) 2(5)	Sulzer Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Ast. Espanoles S.A. Manises Works, Valencia Gen 3 × 344kW 440V 60Hz a.c. Fuel 904,5t (hvf) 19kn
7112802 BAXQ Df Esd Gc Pfd Rdr RT	**JIN XING** ex S. B. Mawar-85 ex Eastern Elfin-83 ex Oriental Hawk-80 **Jinzhou Marine Shipping Co.** Dalian/Dairen China	**5 217** 3 349 8 179	(BV)	**1971** Kurushima Dockyard Co. Ltd.—Imabari (676) 119,11 18,04 7,230 109,99 18,00 9,00 1 dk	**M General Cargo** 3 Ho ER G.11 447 B.10 834 3 Ha (stl) (13,6 18,9 18,9 × 8,9) ER Cr 10(20)	MAN K6Z52/90N Oil 2SA 6Cy. 520 × 900 5 700bhp (4 193kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 216kW 440V 60Hz a.c. 16kn
8426781 BCBU Df Esd Gc Pfd Rdr RT	**JIN XING ER HAO** **Government of The People's Republic of China (Bureau of Oceanic Geological Survey)** Qingdao/Tsingtao China	**849** 476 —		**1974** Qiuxin Shipyard—Shanghai 68,38 3,501 63,12 10,02 4,60 1 dk	**M Research** Oceanographic	2 Oil 4SA each 8Cy. 300 × 360 2 200bhp (1 618kW) Hongwei Machinery Factory Sichuan Gen 4 × 100kW 400V 50Hz a.c. 14kn
8015506 D8RI PHR-7 98650 Df Esd Rdr RT	**JIN YAK** **Hanjin Transportation Co. Ltd.** Pohang South Korea	**956** 307 1 632	KR	**1980** Busan SB. & Eng. Co. Ltd.—Busan (283) 66,81 4,047 62,21 12,21 4,73 P 16,8 F 8,6	**M Ore Carrier** Mchy.aft G.1 093 1 Ha (31,1 × 8,3)	Hanshin 6LUN28A Oil 4SA 6Cy. 280 × 480 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 32kW 225V a.c. 13,5kn
8717996 DSFT BSR-8 81879	**JIN YANG** **Tong Yang Cement Co. Ltd.** Busan South Korea	**4 793** 2 028 8 105	KR	**1988** Shin-A Shipbuilding Co. Ltd.—Chungmu (331) 112,50 (BB) 17,84 7,057 106,00 17,80 9,10 1 dk	**M Cement Carrier** Self-unloader 2 Ho ER G.7 498	Oil 2SA 6Cy. 350 × 1050 reverse reduction geared to sc. shaft 4 560bhp (3 354kW) Ssang Yong Heavy Industries Co. Ltd. Changwon Thw. thrust Contr. pitch propeller fwd
6619437 D7WG BSR-6 65665 RT	**JIN YANG** ex Namyang No. 5-86 ex Han San-82 **Seong Ho Shipping Co. Ltd.** Busan South Korea	**765** 557 1 215	KR	**1966** Chosun SB. Co. Ltd.—Pusan (SB27) 61,75 9,02 3,990 57,56 9,00 4,50 P 14,7 F 7,1 1 dk	**M Tanker** Mchy.aft L.(oil) 1 804	Niigata Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 12kW 120V d.c. 9,75kn

5350371	**JIN YANG No. 1**	1 496		1960 Hayashikane SB. & Eng. Co. Ltd.		**M Fishing**	Hayashikane	6UET39/
CBIA	ex Taiyo Maru No. 63-77	907		—Shimonoseki	(943)	Stern Trawler Ref	Oil 2SA 6Cy. 390 × 650	
2182	**Daerim Fishery Co. Ltd. y Chile**	1 644	KR	74,91 11,46 5,284		3 Ho	2 000bhp (1 471kW)	
Df Esd	**Compania Ltda.**			69,40 11,41 5,72		In.912	Hayashikane Zosen	Shimonos
Gc Pfd	Daerim Fishery Co. Ltd.			P 4,6 B 35,7 F 9,2 2 dks			Gen 2 × 140kW 445V a.c.	
Rdr RT	Valparaiso Chile					2 Ha (each 2,9 × 2,5)	Fuel 432,0t-6,0pd	13,25
						4W Der 4(1,5)		
5350369	**JIN YANG No. 2**	1 496		1960 Hayashikane SB. & Eng. Co. Ltd.		**M Fishing**	Hayashikane	6UET39/
CBYB	ex Taiyo Maru No. 62-77	907		—Shimonoseki	(942)	Stern Trawler	Oil 2SA 6Cy. 390 × 650	
2183	**Daerim Fishery Co. Ltd. y Chile**	1 644	KR	74,91 11,46 5,284		3 Ho	2 000bhp (1 471kW)	
Df Esd	**Compania Ltda.**			69,40 11,41 5,72		In.912	Hayashikane Zosen	Shimonos
Gc Pfd	Daerim Fishery Co. Ltd.			P 4,6 B 35,7 F 9,2 2 dks			Gen 2 × 140kW 445V a.c.	
Rdr RT	Valparaiso Chile					2 Ha (each 2,9 × 2,5)	Fuel 433,0t	12,5
						4W Der 4(1,5)		
8429434	**JIN YANG No. 101**	430		1973 Sam Bo SB. Co. Ltd.—South Korea		**M Fishing**	Oil 4SA 6Cy. 230 × 500	
DTEI		—		56,11 9,05 4,098		Long-line	1 343bhp (988kW)	
KS7676	**Jin Yang Fisheries Co. Ltd.**	572	KR	49,03 9,01 4,09			Akasaka Tetsuko Co. Ltd.	Jap
-A838	Ulsan South Korea			P 28,7 F 11,6 1 dk			Gen 2 × 492kW 400V a.c.	
Df Esd								
Gc Pfd								
Rdr RT								
7950759	**JIN YANG No. 103**	447		1976 Suzuki Shipyard Co. Ltd.—Yokkaichi	(223)	**M Fishing**	Hanshin	
	ex Kamo Maru No. 88-88	272		60,00 3,552		Side-fishing Rod-fishing	Oil 4SA 6Cy. 350 × 550	
KS7676	**Hideki Oko**	476	KR	51,57 8,60 3,92			2 000bhp (1 471kW)	
-A919	Ulsan South Korea			P 25,6 F 13,5 1 dk			The Hanshin Diesel Works Ltd.	Jap
Df Esd							Gen 2 × 240kW 225V a.c.	
Gc Pfd								12,5
Rdr RT								
7950747	**JIN YANG No. 105**	427		1974 Suzuki Shipyard Co. Ltd.—Yokkaichi	(212)	**M Fishing**	Hanshin	
DTEM	ex Kamo Maru No. 58-87	268		58,50 3,825		Side-fishing Rod-fishing	Oil 4SA 6Cy. 350 × 550	
KS7676	**Jin Yang Fisheries Co. Ltd.**	533	KR	50,91 8,60 3,92			1 800bhp (1 324kW)	
-A922	Ulsan South Korea			P 25,6 F 13,5 1 dk			The Hanshin Diesel Works Ltd.	Jap
Df Esd							Gen 2 × 240kW 225V a.c.	
Gc Pfd								12,75
Rdr RT								
8629694	**JIN YANG No. 301**	131		1983 ....South Korea		**M Fishing**	Niigata	
HLIX		52		34,28 - 2,659		Side-fishing Cuttle	Oil 4SA 6Cy. 180 × 240	
KN6865	**Kim Jae-Hwan & Besides One**	111	KR	28,50 6,00 2,75			441kW (600bhp)	
-A0147	Federal Mercantile Co. Ltd.			F 3,6 1 dk			Ssang Yong Heavy Industries Co. Ltd.	Changw
Df Esd	Kuryong Po South Korea			rf nil			Gen 1 × 96kW 225V a.c.	
Pfd Rdr								10,2
RT								
5182865	**JIN YONG**	1 429		1957 Kanasashi Zosensho—Shimizu	(276)	**M Fishing**	Niigata	
D7NV	ex Tae Sung-84	745		78,31 12,35 5,246		Side-fishing Ref	Oil 4SA 8Cy. 430 × 540	
BSR-5	ex Hae Yeon No. 27-82	2 585	(KR) (NK)	67,01 12,32 5,82		3 Ho 11,7 11,8 12,8 ER	1 800bhp (1 324kW)	
75564	ex Ohshima Maru-72			P 12,5 B 11,0 F 9,8 1 dk		G.1 690 In.1 511	Niigata Eng. Co. Ltd.	Niig
Df Esd	ex Kasagi Maru-66			rf 749			Gen 2 × 270kW 230V d.c.	
Gc Rdr	**Ha Doo-Man**					3 Ha (each 2,3 × 2,3) ER	Controllable pitch propeller	
RTm/h	Busan South Korea					Cr 2(5) 4(3) Der 6(3)	Fuel 599,0t	11
6907585	**JIN YONG No. 201**	404		1968 Miho Zosensho K.K.—Shimizu	(678)	**M Fishing**	Niigata	
6NVU	ex Dai Ho No. 201-86	212		54,79 8,64 3,404		Side-fishing Tuna Long-line Ref	Oil 4SA 6Cy. 310 × 540	
BS-A-1454	ex Kotoshiro Maru No. 21-78	—	KR	49,61 8,62 4,02		Mchy.aft	1 500bhp (1 103kW)	
Df Esd	**Jin Yong Co. Ltd.**			P 24,7 F 17,7 1 dk		In.564	Niigata Eng. Co. Ltd.	Niig
Gc Pfd	Busan South Korea						Gen 2 × 176kW 230V a.c.	
Rdr RT						2 Ha (1,3 × 1,0) (1,7 × 1,7)		11
5421065	**JIN YONG No. 203**	261		1963 Kanasashi Zosensho—Shimizu	(511)	**M Fishing**	Akasaka	
6LRT	ex Chang Sung No. 101-87	136		43,74		Side-fishing Tuna Long-line Ref	Oil 4SA 6Cy. 300 × 420	
BS-A-443	ex Han Bo No. 27-84	305	KR	38,54 7,51 3,31			700bhp (515kW)	
Df Esd	ex Hae Wang No. 25-82			1 dk		In.290	Akasaka Tekkosho K.K., (Akasaka Diesels	
Gc Pfd	ex Kubo Maru No. 8-69						Ltd.)	Ya
Rdr RT	**Jin Yong Co. Ltd.**					2 Ha (each 1,1 × 1,3)	Gen 2 × 60kW 230V a.c.	
	Busan South Korea							11
7812268	**JIN YOU 6**	2 798		1978 Koyo Dockyard Co. Ltd.—Mihara	(823)	**M Tanker**	Akasaka	DM
	ex Botany Treasure-88	1 743		94,42 14,23 6,303		Oil Vegetable oil	Oil 4SA 6Cy. 460 × 720	
	China Marine Bunker Supply Co.	4 306	NK	88,70 14,20 7,12		8 Ta ER	3 200bhp (2 354kW)	
Df Esd	**(Dalian Branch)**			P 20,3 F 10,8 1 dk		L.(oil) 5 095 HeCls. BC	Akasaka Tekkosho K.K., (Akasaka Diesels	
Gc Pfd	China						Ltd.)	Ya
Rdr RT							Gen 2 × 144kW 450V a.c.	
							Fuel 51,0t (d.o.) 365,0t (hvf)-10,0pd	12,5
7825760	**JIN YOU 201**	2 478		1980 Kanasashi Zosensho—Toyohashi	(1294)	**M Tanker**	Pielstick	8PC2-5L-4
BOUU		1 201		99,19 5,714		Mchy.aft	Oil 4SA 8Cy. 400 × 460 geared to sc. shaft	
	Government of The People's	3 317	NK	92,00 13,80 7,12			5 200bhp (3 825kW)	
Df Esd	**Republic of China**			P 24,4 F 12,2 1 dk		L.(oil) 4 043	Ishikawajima Harima Heavy Ind. (I.H.I.)	A
Gc Pfd	Tianjin/Tientsin China						Fuel-16,5pd	16,25
Rdr RT								
7825772	**JIN YOU 202**	2 478		1980 Kanasashi Zosensho—Toyohashi	(1295)	**M Tanker**	Pielstick	8PC2-5L-4
BOUV		1 201		99,37 5,714		Mchy.aft	Oil 4SA 8Cy. 400 × 460 geared to sc. shaft	
	Government of The People's	3 316	NK	92,00 13,80 7,12			5 200bhp (3 825kW)	
Df Esd	**Republic of China**			P 24,4 F 12,2 1 dk		L.(oil) 4 043	Ishikawajima Harima Heavy Ind. (I.H.I.)	A
Gc Pfd	Tianjin/Tientsin China						Fuel-16,5pd	16,25
Rdr RT								
7825784	**JIN YOU 203**	2 478		1980 Kanasashi Zosensho—Toyohashi	(1296)	**M Tanker**	Pielstick	8PC2-5L-4
BOUW		1 201		99,37 5,714		Mchy.aft	Oil 4SA 8Cy. 400 × 460 geared to sc. shaft	
	Government of The People's	3 316	NK	92,00 13,80 7,12			5 200bhp (3 825kW)	
Df Esd	**Republic of China**			P 24,4 F 12,2 1 dk		L.(oil) 4 043	Ishikawajima Harima Heavy Ind. (I.H.I.)	A
Gc Pfd	Tianjin/Tientsin China						Fuel-16,5pd	16,25
Rdr RT								
7825796	**JIN YOU 204**	2 478		1980 Kanasashi Zosensho—Toyohashi	(1297)	**M Tanker**	Pielstick	8PC2-5L-4
BOUX		1 201		99,37 5,714		Mchy.aft	Oil 4SA 8Cy. 400 × 460 geared to sc. shaft	
	Government of The People's	3 316	NK	92,00 13,80 7,12			5 200bhp (3 825kW)	
Df Esd	**Republic of China**			P 24,4 B 12,2 1 dk		L.(oil) 4 043	Ishikawajima Harima Heavy Ind. (I.H.I.)	A
Gc Pfd	Tianjin/Tientsin China						Fuel-16,5pd	16,25
Rdr RT								
7327756	**JIN YUNG No. 3**	297		1971 Choi Ki Ho Shipyard—Chungmu		**M General Cargo**	Makita	
D8VI	ex Suh Jin-81	176		41,41 7,83 3,077			Oil 4SA 6Cy. 240 × 400	
BSR-7	**Dong Jin Shipping Co. Ltd.**	540	KR	38,99 7,80 3,51			520bhp (382kW)	
15866	Busan South Korea			P 9,2 F 4,6 1 dk		G.662 B.598	Makita Diesel Co. Ltd.	Takam
Rdr RT							Gen 1 × 14,5kW 220V a.c.	
						2 Ha (each 9,5 × 5,4)		13
						Der 3(3)		
8429032	**JIN YUNG No. 7**	293		1979 Mokpo Shipyard Co. Ltd.—Mokpo		**M General Cargo**	Niigata	
D8ML		169		46,46 7,83 3,010			Oil 4SA 6Cy. 240 × 410	
BSR-7	**Dong Jin Shipping Co. Ltd.**	477	KR	41,03 7,82 3,51		1 Ho ER	550bhp (405kW)	
96080	Busan South Korea			F 4,3 1 dk		B.630	Niigata Eng. Co. Ltd.	Nig
Rdr RT							Gen 1 × 32kW 225V a.c.	9,7
						1 Ha (stl) (21,2 × 4,9) ER		

8629955 HLHH BS-A-2373 Df Esd Gc Pfd Rdr RT	**JIN YUNG No. 63** **Jin Yung Fisheries Co. Ltd.** Busan South Korea	**116** — 119	KR	**1977** K.K. Watanabe Zosensho—Nagasaki 37,52 - — 31,00 7,00 2,78 F 3,4 1 dk rf nil		**M Fishing** Purse Seiner	Niigata Oil 4SA 6Cy. 250 × 320 883kW (1 200bhp) Niigata Eng. Co. Ltd. Gen 1 × 64kW 225V a.c.	Niigata 11,1kn
8619235 HLVU BS-A-2549	**JIN YUNG No. 102** **Jin Yung Fisheries Co. Ltd.** Busan South Korea	**210** — 363		**1987** Dae Dong SB. Co.—Busan 44,86 3,417 39,50 7,70 3,51 1 dk	(295)	**M Fish Carrier** Mchy.aft In.306	Hanshin Oil 4SA 6Cy. with clutches & reduction geared to sc. shaft 950bhp (699kW) The Hanshin Diesel Works Ltd.	Akashi
6820189 6MTM BF36254 Df Gc Pfd Rdr RT	**JIN YUNG No. 506** ex Kaiyo Maru No. 2-73 **Jin Yung Fisheries Co. Ltd.** Busan South Korea	**349** 192 —	(KR)	**1968** Narasaki Zosen K.K.—Muroran 50,50 8,72 3,455 44,00 8,69 3,89 B 5,2 1 dk	(626)	**M Fishing** Stern Trawler Mchy.aft 3 Ha (each 1,8 × 1,8) Der 6(1)	Akasaka Oil 4SA 6Cy. 380 × 560 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 128kW 225V a.c.	Yaizu 11,5kn
7010793 BWBB Df Esd Gc Pfd Rdr RT	**JIN ZE** ex Betty-89 ex Sam Mi No. 1-81 **Government of The People's Republic of China (Fujian Province Shipping Co. - Fuzhou Branch)** Fuzhou/Foochow China	**9 480** 6 402 16 979	NK ZC (KR)	**1970** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki 148,42 22,53 8,967 138,03 22,51 11,89 P 27,1 F 9,9 1 dk rf nil	(1139)	**M Bulk Carrier** 4 Ho 20,2 21,7 21,7 21,7 ER G.21 847 B.21 281 HeCls. ptB 4 Ha (stl) (16,3 × 11,3) (19,5 19,5 19,5 × 11,9) ER Der 4(20)	Sulzer Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 300kW 450V 60Hz a.c. Fuel 150,0t (d.o.) 1 692,0t (hvf)-25,0pd	Aioi 14,75kn
7942611 BPJK Df Esd Gc Pfd Rdr RT	**JIN ZHOU** **Shanghai Hai Xing Shipping Co. Ltd.** Shanghai China	**16 499** 8 604 25 935	ZC	**1973** Hudong Shipyard—Shanghai 185,50 (BB) 10,300 176,00 23,21 14,20 P 39,4 F 12,8 1 dk		**M Bulk Carrier** 6 Ho ER Ore 31 050 6 Ha (stl) (each 10,2 × 11,6) ER Der 12(10)	Hudong Oil 2SA 6Cy. 750 × 1600 12 000bhp (8 827kW) Hudong Shipyard Gen 3 × 368kW 390V 50Hz a.c.	Shanghai 15kn
7011266 BOXL Df Esd Gc Pfd Rdr RTh/v	**JIN ZHOU HAI** ex Doric Arrow-80 **Qingdao Ocean Shipping Company (COSCO QINGDAO)** Qingdao/Tsingtao China	**18 246** 11 560 30 761	ZC ✠Classed LR until 12/6/81	**1970**-5 R.O. Brodogradiliste "3 Maj"—Rijeka 196,60 22,99 10,859 183,29 22,85 14,48 P 33,9 F 21,7 1 dk RW rf nil	(537)	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho 20,8 16,2 19,4 16,2 19,4 16,2 19,4 ER G.39 609 B.33 671 7 Ha (stl) (12,2 8,9 12,1 8,9 12,1 8,9 12,1 × 12,5) ER 14W Der 14(10)	Sulzer Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) R.O. Tvornica Dizel Motora "3 Maj" Gen 3 × 320kW 450V 60Hz a.c. Fuel 144,0t (d.o.) 3 197,0t (hvf)-37,0pd	7RD76 Rijeka 13kn
5405566 RT	**JINAM No. 4** **Je Dong Industrial Co. Ltd.** Busan South Korea	**135** 54 —		**1963** Tokushima Zosen Sangyo K.K. —Komatsujima 30,41 5,85 2,388 26,52 5,80 2,70 1 dk RW	(128)	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft	Makita Oil 4SA 6Cy. 240 × 400 330bhp (243kW) Makita Tekkosho	Takamatsu
5405580 HMKN	**JINAM No. 6** **Je Dong Industrial Co. Ltd.** Busan South Korea	**135** 54 —		**1963** Tokushima Zosen Sangyo K.K. —Komatsujima 30,41 5,85 2,388 26,52 5,80 2,70 1 dk RW	(131)	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft	Makita Oil 4SA 6Cy. 240 × 400 330bhp (243kW) Makita Tekkosho	Takamatsu
7220702 6KCA BF11261 Df Esd RT	**JINAM No. 8** **Je Dong Industrial Co. Ltd.** Busan South Korea	**142** 56 —	(KR)	**1964** Dae Sun SB. & Eng. Co. Ltd.—Pusan *28,93* 28,63 5,97 2,75 P 13,2 F 4,0 1 dk		**M Fishing** B.167	Niigata Oil 4SA 6Cy. 260 × 400 350bhp (257kW) Niigata Eng. Co. Ltd.	Niigata 9,5kn
7220726 6KCD BF11264 Df Esd RT	**JINAM No. 15** **Korea Marine Industry Development Corp.** Busan South Korea	**142** 56 —	(KR)	**1964** Dae Sun SB. & Eng. Co. Ltd.—Pusan *28,93* 28,63 6,00 2,75 P 13,2 F 4,0 1 dk		**M Fishing** Ref In.167	Niigata Oil 4SA 6Cy. 260 × 400 350bhp (257kW) Niigata Eng. Co. Ltd.	Niigata 9,25kn
7220740 6KCE BF11266 Df Esd RT	**JINAM No. 18** **Korea Marine Industry Development Corp.** Busan South Korea	**142** 56 —	(KR)	**1964** Dae Sun SB. & Eng. Co. Ltd.—Pusan *28,93* 28,63 6,00 2,75 P 13,2 F 4,0 1 dk		**M Fishing** Ref In.167	Niigata Oil 4SA 6Cy. 260 × 400 350bhp (257kW) Niigata Eng. Co. Ltd.	Niigata 9,25kn
7220752 6KKA BF21196 Df Esd Rdr RT	**JINAM No. 21** **Korea Marine Industry Development Corp.** Busan South Korea	**194** 88 —	(KR)	**1965** Korea SB. & Eng. Corp.—Pusan *31,55* 31,20 6,61 3,00 P 15,0 F 3,4 1 dk		**M Fishing** Ref In.176 2 Ha (each 1,5 × 1,5)	Hanshin Oil 4SA 6Cy. 270 × 400 600bhp (441kW) Hanshin Nainenki Kogyo	Kobe 11,5kn
7220790 6KRE BF21200 Df Esd Rdr RT	**JINAM No. 26** **Korea Marine Industry Development Corp.** Busan South Korea	**194** 88 —	(KR)	**1965** Korea SB. & Eng. Corp.—Pusan *31,55* 31,20 6,61 3,00 P 15,0 F 3,4 1 dk		**M Fishing** Ref In.176 2 Ha (each 1,5 × 1,5)	Hanshin Oil 4SA 6Cy. 270 × 400 600bhp (441kW) Hanshin Nainenki Kogyo	Kobe 11,5kn
7220805 6KRF BS-A-227 Df Esd Rdr RT	**JINAM No. 28** **Korea Marine Industry Development Corp.** Young Poong Deep Sea Fisheries Co. Ltd. Busan South Korea	**194** 87 —	(KR)	**1965** Korea SB. & Eng. Corp.—Pusan 36,02 31,20 6,61 3,00 P 15,0 F 3,4 1 dk		**M Fishing** Side-fishing Tuna Long-line Ref In.176 2 Ha (each 1,5 × 1,5)	Hanshin Oil 4SA 6Cy. 270 × 400 600bhp (441kW) Hanshin Nainenki Kogyo Gen 2 × 22kW 230V a.c.	Kobe 11,5kn
7220817 6KUW BF21403 Esd Gc Rdr RT	**JINAM No. 31** **Korea Marine Industry Development Corp.** Busan South Korea	**194** 87 —	(KR)	**1966** Korea SB. & Eng. Corp.—Pusan *31,55* 31,20 6,61 3,00 P 15,0 F 3,4 1 dk		**M Fishing** Side-fishing Tuna Long-line Ref In.176 2 Ha (each 1,5 × 1,5)	Hanshin Oil 4SA 6Cy. 270 × 400 550bhp (405kW) Hanshin Nainenki Kogyo Gen 2 × 22kW 230V a.c.	Kobe 11,5kn
7220829 6KUY BF21405 Df Esd Gc Rdr RT	**JINAM No. 35** **Korea Marine Industry Development Corp.** Busan South Korea	**194** 87 —	(KR)	**1966** Korea SB. & Eng. Corp.—Pusan *31,55* 31,20 6,61 3,00 P 17,4 F 4,6 1 dk		**M Fishing** Side-fishing Tuna Long-line Ref In.178 2 Ha (each 1,5 × 1,5)	Hanshin Oil 4SA 6Cy. 270 × 400 550bhp (405kW) Hanshin Nainenki Kogyo Gen 2 × 22kW 230V a.c.	Kobe 11,5kn
7631913 6NHF BS-A-964 Df Esd Gc Pfd Rdr RT	**JINAM No. 91** ex Victoria No. 101-87 ex Chun Yang No. 101-83 **Jinam Co. Ltd.** Busan South Korea	**394** 204 —	KR	**1975** Korea Tacoma Marine Industries Ltd—Masan 52,61 47,27 8,41 3,81 P 22,6 F 6,8 1 dk		**M Fishing** Side-fishing Tuna Long-line Ref In.528 3 Ha (1,0 × 1,2) (1,6 1,6 × 1,6) ER	Yanmar Oil 4SA 6Cy. 240 × 290 736kW (1 001bhp) Yanmar Diesel Engine Co. Ltd. Gen 2 × 176kW 225V a.c.	6GL-UT Osaka 12kn

7220867 6LKT BS-A-403 Df Esd Gc Rdr RT	**JINAM No. 203** **Jinam Co. Ltd.** Busan South Korea	**287** 113 240	KR	**1968** Korea SB. & Eng. Corp.—Pusan 39,91 36,02 7,29 3,36 P 15,3 F 4,3 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.260 3 Ha (each 1,5 × 1,5) Der 4(2)	Hanshin Oil 4SA 6Cy. 270 × 400 478kW (650bhp) Hanshin Nainenki Kogyo Gen 2 × 64kW 230V a.c.	Kobe 11,5k
7220879 6LKU BS-A-404 Df Esd Gc Rdr RT	**JINAM No. 205** **Jinam Co. Ltd.** Busan South Korea	**287** 113 240	KR	**1968** Korea SB. & Eng. Corp.—Pusan 39,91 36,02 7,29 3,36 P 15,3 F 4,3 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.260 3 Ha (each 1,5 × 1,5) Der 4(2)	Hanshin Oil 4SA 6Cy. 270 × 400 478kW (650bhp) Hanshin Nainenki Kogyo Gen 2 × 64kW 230V a.c.	Kobe 11,5k
6410752 6LVT BF21337 Df Esd Gc Rdr	**JINAM No. 207** ex Koyo Maru No. 58-70 **Korea Marine Industry Development Corp.** Busan South Korea	**189** 90 —	(KR)	**1963** Kochiken Zosen—Kochi (266) *33,59* 6,96 2,845 33,15 6,91 3,15 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft In.232 3 Ha (each 1,6 × 1,6)	Fuji Oil 4SA 6Cy. 300 × 430 650bhp (478kW) Fuji Diesel Co. Ltd.	Tateyama 10,5k
7832672 6LZI BS-A-90 Df Esd Gc Rdr RT	**JINAM No. 221** **Jinam Co. Ltd.** Busan South Korea	**226** 111 —	KR	**1964** Kanasashi Zosensho—Shimizu (561) 43,72 38,54 7,51 3,31 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.292	Hanshin Oil 4SA 6Cy. 320 × 420 515kW (700bhp) Hanshin Nainenki Kogyo Gen 2 × 60kW 230V a.c.	Kobe 11k
7609946 6LWZ BS-A-97 Df Esd Gc Rdr RT	**JINAM No. 301** **Young Poong Deep Sea Fisheries Co. Ltd.** Busan South Korea	**254** 119 —	(KR)	**1965** Niigata Eng. Co. Ltd.—Niigata *37,62* 37,22 8,01 3,61 1 dk	**M Fishing** Stern Trawler Ref In.290	Fuji Oil 4SA 6Cy. 320 × 500 1 200bhp (883kW) Fuji Diesel Co. Ltd. Gen 2 × 36kW 225V a.c.	Tateyama 10k
6720494 Df Esd Gc Pfd Rdr RT	**JINAM No. 306** ex Heugsan No. 701-74 **Korea Marine Industry Development Corp.** South Korea	**528** 216 290	(KR)	**1967** At. & Ch. de la Manche—Dieppe (1192) 43,67 8,92 3,887 39,10 8,89 4,09 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft B.280 2 Ha (1,9 × 0,9) (1,8 × 1,8) 2W Der 2(3)	Fiat Oil 4SA 6Cy. 300 × 450 1 350bhp (993kW) S.A. Fiat S.G.M. Gen 2 × 104kW Fuel (d.o.)	B300.6 Torin 13,5k
8714152 HLJG BS-A-2611 Df Esd Gc Pfd Rdr RT	**JINAM No. 307** **Jinam Co. Ltd.** Busan South Korea	**579** 235 401	KR	**1988** Dae Sun SB. & Eng. Co. Ltd.—Busan (332) 53,29 3,650 46,89 8,70 3,76 P 19,9 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.478	Niigata Oil 4SA 6Cy. 280 × 480 with flexible couplings & sr geared to sc. shaft 1 000bhp (736kW) Ssang Yong Heavy Industries Co. Ltd.	Changwo
7428768 A6E2020 Rdr RT	**JINANAH** **Oasis Trading Establishment** Abu Dhabi United Arab Emirates	**330** 162 380	(AB)	**1977** Singapore SB. & Eng. Ltd.—Singapore (113) 40,52 1,801 9,01 2,77 1 dk	**TM RoRo Cargo/ Landing Craft** Bow ramp Mchy.aft	MAN 2 Oil 4SA each 6Cy. 158 × 203 reverse reduction geared to sc. shafts 600bhp (441kW) Masch. Augsburg-Nuernberg (MAN) West Germany Gen 2 × 32kW	10k
8331132 JG3082 117675 Gc Rdr RT	**JINEI MARU No. 3** ex Kaiko Maru No. 2-88 **Daisan Shinei Kaiun Y.K.** Ishida, Nagasaki Pref. Japan	**197** — 500		**1976** Takeshima Zosen K.K.—Japan 49,81 3,801 46,51 9,01 5,21 1 dk	**M General Cargo** 1 Ho ER 1 Ha (stl) (26,4 × 6,0) ER	Niigata Oil 100bhp (74kW) Niigata Eng. Co. Ltd.	Japan 10,5k
8108913 BOFT Df Esd Gc Pfd Rdr RT	**JING BO HU** **Dalian Ocean Shipping Company (COSCO DALIAN)** Dalian/Dairen China	**11 780** 7 737 19 989	ZC	**1982** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1254) 157,99 (BB) 22,08 9,200 149,00 22,01 12,20 P 40,0 F 14,1 1 dk	**M Tanker** 15 Ta ER L.(oil) 19 393	Sulzer Oil 2SA 6Cy. 560 × 1150 7 590bhp (5 583kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 500kW 450V 60Hz a.c.	6RLA56 Aioi 14kn
6816293 BOTU Df Esd Gc Pfd Rdr RTv	**JING HAI** ex Baynes-73 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**12 400** 6 192 19 710	ZC (NV)	**1968** Lithgows Ltd.—Port Glasgow (1167) 159,06 21,75 9,472 149,36 21,72 12,50 P 27,5 F 10,7 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 20,5 22,5 22,6 22,6 22,6 ER G.23 872 B.23 450 5 Ha (stl) (14,4 × 9,1) (16,7 16,7 16,7 16,7 × 10,6) ER 5W Der 4(6) 1(4)	B&W Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) J. G. Kincaid & Co. Ltd. Gen 3 × 256kW 450V 60Hz a.c. Fuel 90,5t (d.o.) 1 054,5t (hvf)	6-62VT2BF-140 Greenock 13kn
7714167 BOBP Df Esd Gc Pfd Rdr RT	**JING HE** ex Pohai Career-83 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**4 081** 2 442 6 270	ZC (NK)	**1978** Kochiken Zosen—Kochi (664) 109,02 18,55 6,516 99,73 18,50 8,59 P 18,6 F 11,3 2 dks	**M Container Ship** Fixed-guides 5 Cell. Ho ER TEU 270 C.270/20' 5 Ha (stl) ER Cr 1(30,5)	B&W Oil 2SA 6Cy. 450 × 900 5 300bhp (3 898kW) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 280kW Fuel 646,0t (hvf)-22,0pd	6K45GF Tamano 12kn
7402104 BOBW Df Esd Gc Pfd Rdr RT	**JING HONG HAI** ex Kalliopi-80 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**16 432** 11 353 28 863	ZC (AB)	**1976** Hakodate Dock Co. Ltd.—Muroran (623) 181,08 (BB) 23,19 10,600 170,01 23,11 14,51 P 34,2 F 16,8 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 16,3 19,5 24,0 24,6 24,0 19,8 ER G.38 001 B.33 838 6 Ha (stl) (8,2 13,0 15,2 15,2 15,2 12,8 × 9,6) ER Cr 2(15) 3(10)	Sulzer Oil 2SA 6Cy. 760 × 1550 12 200bhp (8 974kW) Ishikawajima Harima Heavy Ind. Gen 2 × 310kW 450V 60Hz a.c.	6RND76 Japan 15kn
8317473 JL5065 126264	**JINGU MARU No. 8** **Takahashi Kaiun K.K.** Hojo, Ehime Pref. Japan	**369** — 1 000		**1983** Shitanoe Zosen K.K.—Usuki (1031) 66,30 62,01 10,32 6,02 1 dk	**M General Cargo** Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 480 1 000bhp (736kW) Niigata Eng. Co. Ltd.	6M28AFTE Niigata
8809256 JMWV 130701	**JINHO MARU No. 65** **Sato Gyogyo K.K.** Hachinohe, Aomori Pref. Japan	**125** — —		**1988** Narasaki Zosen K.K.—Muroran (1106) 36,63 (BB) 2,450 30,00 7,00 2,75 1 dk	**M Fishing** Stern Trawler Ref	Hanshin Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr geared to sc. shaft 1 060bhp (780kW) The Hanshin Diesel Works Ltd. Controllable pitch propeller	6LUN28 Akashi
7932850 JI2980 119646 Rdr RT	**JINJYA MARU No. 5** **Tsutomu Tsujioka** Shimotsu, Wakayama Pref. Japan	**186** — 350		**1979** Ishida Zosen K.K.—Innoshima (135) 2,800 35,01 7,00 3,00 1 dk	**M Tanker** Mchy.aft	Yanmar Oil 4SA 6Cy. 200 × 240 400bhp (294kW) Yanmar Diesel Engine Co. Ltd.	Amagasaki

8217544 7KGK 126805 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1200172 UKGK AMVER	**JINKAI MARU** **Nippon Yusen Kaisha & Chiyoda Kisen K.K.** Tokyo Japan	*47 129* *14 138* 16 138	NK	**1983** Oshima Shipbuilding co. Ltd.—Nagasaki (10075) 184,00 (BB) 32,29 9,618 171,02 32,25 15,52 B 18,9 F 34,8 3 dks	**M RoRo Cargo/ Vehicles Carrier** Heavy-load Slewing stern ramp Cars 4430 Mchy.aft TEU 181 C. 181/20' (40')	Pielstick 9PC4-2L-570 Oil 4SA 9Cy. 570 × 620 with flexible couplings & sr geared to sc. shaft 12 616bhp (9 280kW) Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 3 × 900kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 232,5t (d.o.) 2 262,5t (hvf)-43,0pd 17,5kn
8013687 7JYW 123758 Df Esd Gc Rdr RTv SatNav SatCom 1200132 UJYW AMVER	**JINMU MARU** **Nippon Yusen Kaisha & Okada Shosen K.K.** Tokyo Japan	**17 361** 9 784 17 427	NK	**1981** Imabari Zosen—Marugame (1077) 199,40 (BB) 9,319 186,01 30,01 13,85 1 dk	**M Vehicles Carrier** Mchy.aft	Sulzer 7RND76M Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 750kW 450V 60Hz a.c. Fuel-17,5pd 17,25kn
6820438 Df Esd Gc Rdr RT	**JINPO MARU No. 3** ex Sumiyoshi Maru No. 32-82	**381** 174 —		**1968** Miho Zosensho K.K.—Shimizu (662) 52,84 8,23 3,175 47,02 8,21 5,62 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 330 × 520 1 250bhp (919kW) Niigata Eng. Co. Ltd. Niigata
8005991 JJDF 119997 Df Esd Gc Pfd Rdr RT	**JINPO MARU No. 8** ex Kiyo Maru-84 **Y.K. Jinpo Suisan** Hachinohe, Aomori Pref. Japan	**337** — —		**1980** Yamanishi Zosen K.K.—Ishinomaki (872) 58,20 4,250 50,00 10,30 6,58 2 dks	**M Fishing** Tuna Mchy.aft	Niigata 6MG31FZ Oil 4SA 6Cy. 310 × 380 reduction geared to sc. shaft 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata
8708177 JHFP 130518	**JINPO MARU No. 31** **Sato Gyogyo K.K.** Shiogama, Miyagi Pref. Japan	**349** — —		**1987** Narasaki Zosen K.K.—Muroran (1100) 69,58 (BB) 10,72 4,060 59,52 10,71 6,81 2 dks	**M Fishing** Side-fishing Ref In.998	Akasaka K31FD Oil 4SA 6Cy. 310 × 530 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Thw. thrust Contr. pitch propeller fwd
8520252 JMXL 128249 RT	**JINPO MARU No. 55** **Sato Gyogyo K.K.** Hachinohe, Aomori Pref. Japan	**125** — —		**1986** Narasaki Zosen K.K.—Muroran (1080) 36,61 (BB) 7,24 2,240 30,00 7,00 2,75 1 dk	**M Fishing** Stern Trawler Ref	Akasaka DM28AKFD Oil 4SA 6Cy. 280 × 460 with clutches, flexible couplings & sr geared to sc. shaft 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Controllable pitch propeller
5084697 7KUI 88505 Df Esd Gc Pfd Rdr RT	**JINPO MARU No. 65** ex Otoshiro Maru No. 1 ex Daikoku Maru No. 37-70 **K.K. Sanami Shokai** Yokohama, Kanagawa Pref. Japan	**405** — —		**1962** Kanasashi Zosensho—Shimizu (447) *46,18* 8,62 45,78 8,59 4,09 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 370 × 520 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata 11,25kn
7608019 JG3569 119182 Rdr RT	**JINRYU MARU** **Taiheiyo Enkai Kisen K.K. (Pacific Coastal Shipping Co. Ltd.)** Tokyo Japan	**1 902** 919 4 197	NK	**1976** Shirahama Zosen K.K.—Honai (75) 89,69 12,02 6,481 84,59 11,99 8,21 P 14,7 F 7,4 1 dk len & deepened 84	**M General Cargo** G.5 473	Makita GSLH637 Oil 4SA 6Cy. 370 × 590 2 300bhp (1 692kW) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 72kW 440V 60Hz a.c. Fuel 17,5t (d.o.) 71,0t (hvf)-7,5pd 11kn
7935216 JK4100 122064	**JINSEI MARU No. 1** **Nishi Nikko Unyu K.K.** Mihara, Hiroshima Pref. Japan	**173** — 350		**1979** Y.K. Ouchi Zosensho—Nakajima (157) *38,01* 7,41 4,60 1 dk	**M General Cargo** Mchy.aft	Oil Japan
7231842 JH2516 112238	**JINSEI MARU No. 6** ex Zensho Maru-83 **Tadaji Ishikawa** Hazu, Aichi Pref. Japan	**170** — 350		**1971** K.K. Mochizuki Zosensho—Kinoe (68) 33,08 7,01 6,99 3,31 1 dk	**M General Cargo**	Mitsubishi Oil 200bhp (147kW) Mitsubishi Heavy Industries Ltd. Kobe 9kn
8221026 JH2953 125667 RT	**JINSEI MARU No. 8** ex Sada Maru No. 8-88 **Sadaji Ishikawa** Hazu, Aichi Pref. Japan	**199** — 350		**1982** Nagashima Zosen K.K.—Nagashima (132) ... ... 35,11 8,51 2,93 1 dk	**M Stone Carrier** 1 Ho ER B.330 1 Ha (stl) ER	Akasaka UM2055 Oil 4SA 6Cy. 200 × 360 350bhp (257kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8135277 JK4254 125837	**JINSEI MARU No. 11** **Nishi Nikko Unyu K.K.** Mihara, Hiroshima Pref. Japan	**151** — 261		**1982** Y.K. Ouchi Zosensho—Nakajima 2,800 35,51 7,41 4,30 1 dk	**M General Cargo**	Oil Japan
6622721 L002-00472 Df Esd Gc Rdr RT	**JINSHEN** ex Kwang Il No. 5-83 ex Taiko Maru No. 18-74 ex Masumi Maru No. 8 **Compania Naviera Jinshen S. de R.L.** San Lorenzo Honduras	**240** 109 —	(KR)	**1966** Uchida Zosen—Ise (633) 44,00 7,55 38,61 7,52 3,33 P 18,3 F 4,6 1 dk RW	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.287 3 Ha (1,3 × 0,9) (1,3 1,3 × 1,5) Der 6(1)	Akasaka Oil 4SA 6Cy. 300 × 440 820bhp (603kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 175kW 230V d.c. 10,5kn
7855234 JH2528 112275	**JINSHO MARU** **Akira Ozaki** Kira, Aichi Pref. Japan	**230** — 439		**1972** Hamajima Zosen K.K.—Japan 38,00 3,101 36,00 7,00 3,31 1 dk	**M General Cargo** Mchy.aft	Mitsubishi Oil 120bhp (88kW) Mitsubishi Heavy Industries Ltd. Japan 6,5kn
6508963 Esd Pfd Rdr	**JINTSU MARU** ex Fukusho Maru **Fukusho Kigyo** South Korea	**111** 36 —		**1964** Miho Zosensho K.K.—Shimizu (528) 34,29 5,82 27,49 5,80 2,75 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka 6FG20 Oil 4SA 6Cy. 200 × 270 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8815487 JJ3615 130830 Rdr RT	**JINTSU MARU No. 6** **Tachibana Kaiun Y.K.** Ieshima, Hyogo Pref. Japan	**451** — 1 200		**1988** K.K. Saidaiji Zosensho—Okayama (158) *57,70* 12,50 6,30	**M Sand Carrier**	Hanshin Oil The Hanshin Diesel Works Ltd. Japan
7855791 JJ2490 107609	**JINTSU MARU No. 6** **Sanyo Kaiun K.K.** Sasebo, Nagasaki Pref. Japan	**199** 113 550		**1969** S. Wakayama—Naruto 38,99 3,350 35,01 8,01 3,41 1 dk	**M General Cargo** Mchy.aft	Hanshin Oil 650bhp (478kW) The Hanshin Diesel Works Ltd. Japan 9,5kn

8214748 3ETB5 17293-87 Esd Gc Pfd Rdr	**JINWAMARU** ex Jinwa Maru-87 **N. T. Shipping S.A.** Panama Panama	**1 483** 1 053 4 122	NK	**1983** K.K. Namikata Zosensho—Namikata (111) 84,31 (BB) 14,53 6,322 78,01 14,51 6,51 2 dks	**M General Cargo** 2 Ho ER G.6 254 B.5 618 TEU 99 C. 99/20' (40') 2 Ha (stl) (12,3 28,5 × 10,0) ER Der 1(22) 2(15)	Akasaka DM38AK Oil 4SA 6Cy. 380 × 600 2 300bhp (1 692kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 177kW 445V 60Hz a.c. Fuel 75,0t (d.o.) 206,0t (hvf)-9,0pd 10,25kn
7320928 JJ3445 125388 Rdr	**JINYA MARU No. 1** **Yano Kensetsu K.K.** Ieshima, Japan Hyogo Pref.	**471** — 530		**1973** Oura Dock—Namikata (86) 10,04 2,794 47,20 10,01 5,49 1 dk RW	**M Sand Carrier** Mchy.aft	Yanmar 6GL-ET Oil 4SA 6Cy. 240 × 290 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7651872 JJ2907 115893	**JINYA MARU No. 2** **Yano Kensetsu K.K.** Ieshima, Japan Hyogo Pref.	**474** — 530		**1973** Suzuki Shipyard Co. Ltd.—Yokkaichi 52,51 3,001 48,01 11,00 5,41 2dks	**M Sand Carrier** G.500	Daihatsu Oil 1 600bhp (1 177kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 10kn
7373975 JIUS 117591 Df Esd Gc Pfd Rdr RTv SatCom 1200170 JIUS AMVER	**JINYU MARU** **Nippon Yusen Kaisha & Mitsui O.S.K. Lines Ltd.** Mitsui O.S.K. Lines Ltd. Tokyo Japan	**16 109** 7 678 16 343	NK	**1974** Mitsubishi Heavy Industries Ltd.—Kobe (1062) 224,98 32,21 9,322 210,01 32,19 12,10 P 29,9 F 176,8 1 dk pt 2nd, 3rd, 4th & 5th dks	**M Vehicles Carrier** 2 Side door/ramps (s) Mchy.aft	Mitsubishi 9UEC85/180D Oil 2SA 9Cy. 850 × 1800 27 000bhp (19 860kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 4 × 770kW 450V 60Hz a.c. Fuel 453,5t (d.o.) 4 320,5t (hvf)-96,5pd 20,5kn
8619118 3EPW5 17922-YJ	**JIOGASA STAR** **Jiogla S.A.** Panama Panama	*2 788* *1 335* 3 911	NK	**1987** Kyokuyo Zosen K.K.—Chofu (2521) 89,97 (BB) 4,876 84,99 17,01 6,61	**M Tanker** SBT 10 Ta ER L.(oil) 5 017	Hanshin Oil 4SA 6Cy. 350 × 700 reverse reduction geared to sc. shaft 2 400bhp (1 765kW) The Hanshin Diesel Works Ltd. Akash 11,5kn
8808264 JI3351 128745 RT	**JIPPO MARU No. 7** **K.K. Sanpo Kenzai** Sakai, Japan Osaka Pref.	**484** — 1 656		**1988** Kurinoura Dock K.K.—Yawatahama (253) 60,02 4,590 55,00 12,60 6,50	**M Sand Carrier** 1 Ta ER G.959 1 Ha (stl) ER	Akasaka DM30F Oil 4SA 6Cy. 300 × 480 736kW (1 001bhp) E made88 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Thw. thrust propeller fwd
8215572 5ITE 100009 RT	**JITIHADA** **Government of The United Republic of Tanzania (Ministry of Agriculture)** Zanzibar Tanzania	**188** 91 186	✠**100A1** ferry Tanzanian coastal service ✠**LMC** EL (E) 247,5/17,5U2(a) FN 308 **SURVEYS OVERDUE — REPAIRS REQUIRED — CLASS SUSPENDED 16/9/88**	**1983**-9 Yorkshire D.D. Co. Ltd.—Hull (281) 32,69 8,06 1,701 29,32 8,01 2,49 P 6,1 1 dk rf nil 5BH WB37T	**TM RoRo Cargo/ Landing Craft** Livestock Carrier Bow ramp Mchy.aft	Caterpillar 3406PCTA 2 Oil 4SA each 6Cy. 137 × 165 with clutches, flexible couplings & sr reverse geared to sc. shafts 550bhp (405kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 18kW 220V 50Hz a.c. Fuel 134,0t (d.o.)
5172200 9WJF 136557	**JITRA** ex Kinabalu-56 **Tan Kyn Syn** Kuching Malaysia	**228** 112 250	✠Classed LR until 1/68	**1956**-11 Cheoy Lee Shipyards Ltd.—Hong Kong (667) 35,06 6,96 2,445 32,97 6,71 3,20 Ba 7,7 1 dk rf 152	**M General Cargo** 1 Ho 17,9 ER B.379 2W Cr 2(2)	Ruston Oil 4SA 6Cy. 203 × 273 sr geared to sc. shaft 190bhp (140kW) Chas. Ruwolt Pty. Ltd. Melbourne, Victoria Gen 1 × 4,5kW 110V d.c. Fuel 11,0t (d.o.) 9kn
6608438 BOCK Df Esd Gc Pfd Rdr RT	**JIU JIANG** **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	T.Mk **7 725** 4 399 13 486 **10 834** 6 385 15 664	ZC ✠Classed LR until 5/68	**1966**-7 Forges & Ch. de La Mediterranee—La Seyne (1371) 158,17 20,65 8,484/9,392 145,07 20,60 12,60 P 14,7 B 29,9 F 14,1 1 dk & S dk RW rf nil	**M General Cargo** OSD/CSD 3 Ho ER 2 Ho G.22 031 B.20 638 5 Ha (stl) (9,4 14,2 10,3 × 7,3) ER (14,3 11,1 × 7,3) 14W Der 1(50) 4(8) 10(5)	B&W 7-62VT2BF-140 Oil 2SA 7Cy. 620 × 1400 8 290bhp (6 098kW) Soc. des Forges & At. du Creusot Le Creusot Gen 3 × 300kW 400V 50Hz a.c. 14,25kn
7026833 Df Esd Gc Rdr RT	**JIU LONG** ex Asuncion-87 ex Situla-81 ex Jytte Danielsen-76 **China Ocean Shipping Co. (COSCO)** China	T.Mk **886** 398 1 580 **1 599** 998 2 689	(BV)	**1970** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (794) 79,89 11,99 4,369/5,890 72,55 11,89 6,99 P 22,0 F 13,5 2 dks rf nil	**M General Cargo** 1 Ho 48,0 ER G.3 374 B.3 027 4W Der 4(3)	MaK Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 85kW 1 × 33kW 380V 50Hz a.c. Fuel 142,0t (d.o.)-6,5pd 12kn
7221380 YQPC 853 Df Esd Gc Pfd Rdr RT	**JIUL** **Intreprinderea de Pescuit Oceanic** Tulcea Romania	**2 156** 803 1 137	RNR	**1972** VEB Volkswerft Stralsund—Stralsund (338) 82,00 13,59 5,200 77,50 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 3 Ho G.87 In.1 055 2 Ha (stl) (2,9 1,9 × 2,3) ER 4W Der 2(5) 2(3)	S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 336kW 2 × 256kW 390V 50Hz a.c. Controllable pitch propeller Fuel 650,5t (d.o.) 13,5kn
7852282 HP5055 D96-39 87-YJ	**JIZO MARU** ex Kaiun Maru No. 5-88 **Suega Navigation S.A.** Panama Panama	**319** 188 716		**1971** Daiichi Zosen Tekkosho—Yokohama 43,57 2,771 39,50 9,01 3,00 1 dk	**M Tanker** Mchy.aft	Fuji Oil 450bhp (331kW) Fuji Diesel Co. Ltd. Japan 9,75kn
5182750 HO4796 1221-70A Df Esd RTm	**JO** ex Kars-70 ex Superior Trader-68 ex Kars-67 **La Mouette Shipping Corp.** Panama Panama	**367** 212 565	(BV)	**1955** Scheepsw. A. Apol—Wirdum (175) 45,50 7,24 3,201 41,84 7,19 4,02 1 dk RW len 66	**M General Cargo** 1 Ho 26,9 ER G.832 B.775 2 Ha (10,5 7,4 × 4,4) ER 2W Der 2(2)	Kelvin Oil 4SA 6Cy. 165 × 184 geared to sc. shaft 320bhp (235kW) E made72 fitted— Kelvin Diesels Ltd., GEC Diesels Glasgow Gen 2 × 5kW 110V d.c. 9kn
7049055 WF6513' 255005 RT	**JO ANN** ex Alphecca-74 ex YP 639 **Whitney Marine Inc.** San Diego, Ca United States of America	**315** 149 —		**1945** South Coast Co.—Newport Beach, Ca *35,73* 8,84 4,30 1 dk conv Patrol Launch —	**Wood M Fishing**	Oil 560bhp (412kW) Union Diesel Engine Co. U.S.A
7202267 WA9130 239980	**JO ANN** ex Aurora **Othar Smith** Seattle, Wa United States of America	**121** 74 —		**1940** J. M. Martinac SB. Corp.—Tacoma, Wa *24,18* 6,84 3,15	**Wood M Fishing**	Oil 230bhp (169kW) Union Diesel Engine Co. U.S.A Fuel (d.o.)
8000915 PFCZ 17392Z Df Esd Gc Pfd Rdr RTm/h/v SatCom 1300143 PFCZ AMVER	**JO BIRK** **J. O. Odfjell Chemical Carriers IV B.V.** Winterport Tankers (Winterport Ship Management B.V.) Rotterdam Netherlands	**21 568** 14 409 39 293	NV	**1982** A/S Bergens M/V—Bergen (824) 175,01 (BB) 10,737 168,21 32,01 14,28 P 10,1 B 11,3 F 17,4 1 dk	**M Tanker** Oil Chemical IGS 28 Ta (s.stl) 10 Wing Ta ER L.44 648 HeCls. C	B&W 7L67GFC Oil 2SA 7Cy. 670 × 1700 11 200bhp (8 238kW) Nylands Verksted A/S Osl Gen 2 × 1080kW 1 × 600kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 609,0t (d.o.) 2 592,0t (hvf)-48,0pd 15,5k

8416322 LAHC2 N-00252 Df Esd Gc Rdr RTv SatCom AMVER	**JO BREVIK** **K/S A/S Bratsberg** A/S Borgestad Porsgrunn Norway (NIS)	*19 685* *11 923* 33 490	NV	**1986** (Aft & pt cargo sections) Ankerlokken Nye Verft Floro A/S—Floro (121) **1986** (Fwd & pt cargo sections) Ankerlokken Verft Forde A/S—Forde 182,71 (BB) 29,55 10,051 174,61 29,51 13,26 1 dk	**M Tanker** Oil Chemical IGS Mchy.aft L.40 584	B&W 6L60MC Oil 2SA 6Cy. 600 × 1944 12 480bhp (9 180kW) MAN-B&W Diesel A/S Kobenhavn Gen 3 × 670kW 440V 60Hz a.c. 15,5kn
7907611 PFEZ Df Esd Gc Pfd Rdr RTv SatCom 1300131 PFEZ AMVER	**JO CLIPPER** Launched as Polux **J. O. Odfjell Chemical Carriers V B.V.** Winterport Tankers (Winterport Ship Management B.V.) Rotterdam Netherlands	**18 706** 13 304 33 695	NV	**1981** Ankerlokken Verft Floro A/S—Floro (114) 182,71 10,002 174,61 29,51 13,26 1 dk	**M Tanker** Chemical 22 Ta 20 Wing Ta ER L.40 595	B&W 6L67GFCA Oil 2SA 6Cy. 670 × 1700 13 100bhp (9 636kW) Nylands Verksted A/S Oslo Gen 3 × 680kW 440V 60Hz a.c. 15kn
8100076 PFDG 10983 Df Esd Gc Pfd Rdr RTv SatCom 1300214 PFDG AMVER	**JO CYPRESS** **J. O. Odfjell Chemical Carriers II B.V.** Winterport Tankers (Winterport Ship Management B.V.) Rotterdam Netherlands Sat Com ID 1300214/PFDG	*11 712* *6 135* 17 465	NV	**1983** A/S Nakskov Skibsvaerft—Nakskov (231) 149,41 (BB) 22,43 9,113 141,51 22,41 11,76 1 dk	**M Tanker** Oil Chemical Ice strengthened 20 Ta (s.stl) 10 Wing Ta ER L.21 192	B&W 7L55GFC Oil 2SA 7Cy. 550 × 1380 10 500bhp (7 723kW) B&W Maskinfabrik Div. of B&W Diesel A/S Kobenhavn Gen 3 × 480kW 440V 60Hz a.c. Thw. thrust propeller fwd 16kn
7202281 WX7212 504814	**JO FAYE** **Jo Faye Inc.** Mobile, Al United States of America	**119** 81 —		**1966** Master Marine Inc.—Bayou la Batre, Al *22,13* 6,71 3,20	**M Fishing**	Oil 320bhp (235kW) .... Fuel (d.o.)
7901784 LAHD2 N-00276 Df Esd Gc Pfd Rdr RTv SatCom AMVER	**JO GRAN** ex Johnson Chemstar-88 **P/R Jo Gran ANS** J. O. Odfjell A/S Bergen Norway (NIS)	**20 698** 14 187 37 532	NV (AB)	**1980** Kockums Varv (Shipyard) AB—Malmo (570) 175,01 (BB) 32,03 10,702 168,03 32,01 14,25 P -F 20,2 1 dk rf nil	**TM Tanker** Oil Chemical IGS SBT Ice strengthened 28 Ta (s.stl) 6 Wing Ta ER L.44 592	Pielstick 12PC2-5V-400 2 Vee Oil 4SA each 12Cy. 400 × 460 sr geared to sc. shafts 15 600bhp (11 475kW) Lindholmen Motor AB. Goteborg Gen 2 × 1200kW 3 × 1000kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 16,25kn
8323886 ELJL2 8553 Df Esd Gc Rdr RTv SatNav SatCom 1240662	**JO HEGG** ex Golden Queen-89 **Odfjell (Overseas) Liberia Ltd.** J. O. Odfjell A/S Monrovia Liberia	*5 357* *2 322* 7 918	(NK)	**1985** Mitsubishi Heavy Industries Ltd. —Shimonoseki (872) 108,51 (BB) 17,84 8,022 101,02 17,81 9,81 P 23,5 F 12,8 1 dk	**M Tanker** Oil Chemical 16 Ta ER L.8 306	Mitsubishi 6UEC45HA Oil 2SA 6Cy. 450 × 1150 6 850bhp (5 039kW) Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 500kW Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 13,75kn
8101305 PFEV Df Esd Gc Pfd Rdr RTv SatCom 1330677 SPAN AMVER	**JO LIND** ex Johnson Chemspan-88 **J. O. Odfjell Chemical Carriers VI B.V.** Winterport Tankers (Winterport Ship Management B.V.) Rotterdam Netherlands	**18 697** 13 156 33 532	NV	**1982** Ankerlokken Verft Floro A/S—Floro (117) 182,71 10,056 174,61 29,51 13,26 1 dk	**M Tanker** Oil Chemical IGS Ice strengthened 31 Ta ER L.40 600	B&W 6L67GFCA Oil 2SA 6Cy. 670 × 1700 13 100bhp (9 636kW) A/S Nye Fredriksstad Mek. Verk. Fredrikstad Gen 3 × 676kW 440V 60Hz a.c. Thw. thrust propeller fwd 15,5kn
7202293 WX8009 250944	**JO LINDA** ex Sun Hilarita **Clifford L. Cooper** Eureka, Ca United States of America	**420** 148 —		**1946** Avondale Marine Ways Inc.—New Orleans, La *37,80* 9,15 3,46	**M Fishing**	Oil 840bhp (618kW) National Supply Co. Cleveland, Oh Fuel (d.o.)
8000903 PFEW 17105Z Df Esd Gc Pfd Rdr RTv SatCom 1300235 PFEW AMVER	**JO LONN** **J. O. Odfjell Chemical Carriers III B.V.** Winterport Tankers (Winterport Ship Management B.V.) Rotterdam Netherlands Sat Com ID 1300235/PFEW	**21 568** 14 409 39 273	NV	**1982** A/S Bergens M/V—Bergen (823) 175,01 (BB) 10,737 168,21 32,01 14,28 P 10,1 B 11,3 F 17,4 1 dk	**M Tanker** Oil Chemical IGS 28 Ta (s.stl) 10 Wing Ta ER L.44 648 HeCls. C	B&W 7L67GFCA Oil 2SA 7Cy. 670 × 1700 15 000bhp (11 033kW) Nylands Verksted A/S Oslo Gen 2 × 1080kW 1 × 600kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 609,0t (d.o.) 2 592,0t (hvf)-48,0pd 15,5kn
7733187 WYC4499 586446	**JO LYNN** **Jo Lynn Inc.** Mobile, Al United States of America	**141** 96 —		**1977** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing**	General Motors 12V-71-N Vee Oil 2SA 12Cy. 108 × 127 345bhp (254kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
8112495 PFER Df Esd Gc Pfd Rdr RTv SatCom 1300215 PFER AMVER	**JO OAK** **J. O. Odfjell Chemical Carriers I B.V.** Winterport Tankers (Winterport Ship Management B.V.) Rotterdam Netherlands Sat Com ID 1300215/PFER	**21 541** 14 409 39 270	NV	**1983** A/S Bergens M/V—Bergen (834) 175,01 (BB) 10,732 168,21 32,01 14,28 P -B 11,3 F 17,4 1 dk	**M Tanker** Oil Chemical 28 Ta (s.stl) 10 Wing Ta ER L.44 597 HeCls. C	B&W 7L67GFCA Oil 2SA 7Cy. 670 × 1700 15 000bhp (11 033kW) Nylands Verksted A/S Oslo Gen 2 × 1080kW 1 × 600kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 609,0t (d.o.) 2 592,0t (hvf)-48,0pd 15,5kn
7901796 LAFT2 N-00195 Df Esd Gc Pfd Rdr RTv SatCom AMVER	**JO ROGN** ex Johnson Chemsun-88 **Odfjell Shipping A/S** J. O. Odfjell A/S Bergen Norway (NIS)	**20 698** 14 187 37 572	NV (AB)	**1980** Kockums Varv (Shipyard) AB—Malmo (574) 175,01 (BB) 32,03 10,740 168,03 32,01 14,25 P -F 20,2 1 dk rf nil	**TM Tanker** Oil Chemical IGS SBT Ice strengthened 28 Ta (s.stl) 6 Wing Ta ER L.44 592	Pielstick 12PC2-5V-400 2 Vee Oil 4SA each 12Cy. 400 × 460 sr geared to sc. shafts 15 600bhp (11 475kW) Lindholmen Motor AB. Goteborg Gen 2 × 1200kW 3 × 1000kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 16,25kn
6827723 DEHG Esd Rdr RTv	**JOACHIM** ex Rechtenfleth-85 **J. Johannsen & Sohn Schleppschiffahrt** Luebeck Federal Republic of Germany	**142** — 53	GL	**1968** Elsflether Werft A.G.—Elsfleth/Weser (366) 26,01 7,62 — 23,02 7,60 3,66 1 dk Box K	**M Tug** Ice strengthened	Deutz Oil 4SA 8Cy. 320 × 450 reverse reduction geared to sc. shaft 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 56kW 400V 50Hz a.c. Fuel 37,0t (d.o.) 11,5kn

6823947 5BXE 707691 Df Esd Gc Rdr RTm/h/v	**JOACHIM A** ex Michael G-86 ex Marita-81 ex Dumos-79 **Stylianos D. Helios** Limassol Cyprus	T.Mk **299** 175 853	**100A1** **LMC**	SS 4/86 EL I 330,0/24,0U2 FN 742 (NV)	**1968** Batservice Verft A/S—Mandal (540) 55,00 9,40 3,506 50,02 9,30 5,52 P 11,3 B 9,5 2 dks rf nil 3BH WB314T	**M General Cargo** 1 Ho 35,9 ER G.1 534 B.1 375 2 Ha (stl) (each 13,3 × 6,0) ER 2W Der 2(5)	Alpha 406-24 Oil 2SA 6Cy. 240 × 400 hydraulic friction clutch drive & reverse couplings 510bhp (375kW) Alpha-Diesel A/S Frederiksha Gen 2 × 28kW 220V 50Hz a.c. Controllable pitch propeller Fuel 36,5t (d.o.)-3,0pd 9,5
6818966 6VHQ 195 Df Esd RT	**JOAL** **Union des Remorqueurs de Dakar (U.R.D.)** Dakar Senegal	**162** — 236		BV	**1968** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (176) 29,60 8,34 3,074 26,09 7,90 3,71 1 dk	**M Tug** Fire-fighting	Deutz Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Ko Gen 2 × 40kW 220V d.c. Fuel 66,0t (d.o.) 12
7515169 WV8886 299891	**JOAN** **Parker Brothers & Co. Inc.** Houston, Tx United States of America	**200** 73 —			**1965** Parker Bros. & Co. Inc.—Houston, Tx 9,15 22,71 2,93 1 dk	**M General Cargo Barge**	Oil 1 530bhp (1 125kW) .... Fuel (d.o.)
8133009 627234	**JOAN CAROL** **Bruce C. Harrison Jr.** Beaufort-Morehead City, NC United States of America	**182** 134 —			**1980** Harrison Boats Inc.—Arapahoe, NC *25,79* 7,40 3,59 1 dk	**M Fishing** Shellfish	General Motors 12V-1 Vee Oil 2SA 12Cy. 146 × 146 675bhp (497kW) General Motors Corp., Detroit Diesel Allison Div. Detroit
5278793 Esd RT	**JOAN D'ARC** ex Morro-66 ex Joan D'Arc-65 ex Pintu Mas-64 ex Langsa-59 ex Sasapor-51 **Union Transport Co. Ltd. S.A.** Bangkok Thailand	**570** 300 472		(AB)	**1946** Albina Eng. & Mach. Works—Portland, Or (228) 55,20 8,87 2,591 8,82 P 11,0 F 8,3 1 dk	**M General Cargo** Mchy.aft B.823 4W	Enterprise Oil 2SA 6Cy. 305 × 457 Enterprise Engine & Foundry Co. San Francisco, Fuel 35,5t 8,5
7202279 WB9975 253115	**JOAN MARIE** ex Joan & Helena-76 ex Cutty Sark-76 ex Jo Ann & Donna ex Eleanore & Elsie ex Elya ex Lady Stuart ex Develin ex AMC 45 **Jojack Fishing Corp.** New Bedford, Ma United States of America	**127** 86 —			**1941** Gibbs Gas Engine Co. Ltd.—Jacksonville, Fl *27,59* 6,53 3,38	**Wood M Fishing**	Waukesha Oil 555bhp (408kW) Waukesha Engine Div. Dresser Industries Inc. U.S Fuel (d.o.)
7420405 WYN6275 569388 Df Esd Gc Pfd Rdr RT	**JOAN MORAN** ex Cape Lookout-81 **Moran Atlantic Towing Corp.** Moran Towing of Texas Inc. Wilmington, De United States of America	**295** 200 —		AB	**1975** McDermott Shipyard—Morgan City, La (211) 10,37 4,284 36,53 10,32 4,96 1 dk	**TM Tug**	General Motors 12-645- 2 Vee Oil 2SA each 12Cy. 230 × 254 4 300bhp (3 163kW) General Motors Corp. Electro-Motive Div. La Gran Gen 2 × 75kW Fuel 406,5t (d.o.) 12
7902025 630426 Df Esd Gc Pfd Rdr RT	**JOAN TURECAMO** **Turecamo Towing Co.** Turecamo Coastal & Harbor Towing Corp. Wilmington, De United States of America	**192** 130 —		AB	**1981** Matton Shipyard Co. Inc.—Cohoes, NY (344) 4,442 34,29 9,82 5,08 1 dk BK 76	**TM Tug**	General Motors 16-645- 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 3 900bhp (2 869kW) General Motors Corp. Electro-Motive Div. La Gran Gen 2 × 95kW 12
8503022	**JOANA** **Delba Maritima Navegacao Ltda.** Brazil	**400** — 400			**1989** Corena, Metalurgia e Construcoes Navais S.A.—Itajai (156) 3,001 38,69 9,31 3,51	**TM Supply Ship** Deck Cargo	Daihatsu 6DSM-1 2 Oil 4SA each 6Cy. 190 × 230 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Jap 12
7813597 3EFY6 18334-YJ Df Esd Gc Pfd Rdr RTv SatCom AMVER	**JOANA BONITA** ex Atlantic Maru-88 **Curvet Transport S.A.** Wing Tak Shipping Agency Ltd. Panama Panama	*16 130* *8 637* 22 656		NK	**1979** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (967) 166,00 (BB) 26,47 10,267 157,00 26,41 14,13 P 31,7 F 16,8 2 dks	**M General Cargo** 4 Ho ER G.31 495 B.29 319 TEU 776 C. 776/20' incl. 30 ref C. 4 Ha (stl) ER Cr 2(26) 4(16)	B&W 6L67 Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) Mitsui Eng. & SB. Co. Ltd. Tama Gen 3 × 440kW 450V 60Hz a.c. Fuel 251,0t (d.o.) 1 575,0t (hvf)-40,5pd 16,75
7739272 WYC7067 590047	**JOANIE DIANE** **Joanie Diane Trawlers Inc.** Mobile, Al United States of America	**101** 68 —			**1978** Desco Marine—St. Augustine, Fl *20,61* 6,23 2,85 1 dk	**Wood M Fishing** Trawler Shrimp-trawl	General Motors Oil 365bhp (268kW) General Motors Corp. U.S.
7742346 591462	**JOANN** **Bobby Allen Drewry** Norfolk, Va United States of America	**118** 80 —			**1953** Higgins Industries Inc.—New Orleans, La *21,49* 6,41 2,60 1 dk	**M General Cargo**	Oil 1 200bhp (883kW) U.S.
7202308 WX9144 508901	**JOANN B** **Joe & Jimmy Inc.** Corpus Christi, Tx United States of America	**101** 69 —			**1967** Rockport Yacht & Supply Co.—Rockport, Tx *21,37* 6,56 2,39	**M Fishing**	Oil 350bhp (257kW) .... Fuel (d.o.)
7407001 C6HV3 715542 Df Esd Gc Pfd Rdr RT AMVER	**JOANN M** ex Seaexplorer-89 ex Emma Johanna-87 **Joann M. Inc.** Thome Ship Management Pte. Ltd. Nassau Bahamas	**30 373** 22 081 50 250		NV (GL)	**1976** Flensburger Schiffsbau-Ges.—Flensburg (645) 213,37 (BB) 30,46 12,170 205,01 30,41 17,33 F 14,4 1 dk	**M Bulk Carrier** Pulp Newsprint Ice strengthened Str. heavy cargoes 6 Ho 26,0 25,2 25,2 25,2 25,2 25,2 ER G.66 212 B.64 060 HeCls. B 6 Ha (stl) (18,9 × 20,2) (19,5 19,5 19,5 19,5 19,5 × 25,7) ER Cr 6(20)	MAN 16V52/55 Vee Oil 4SA 16Cy. 520 × 550 10 592kW (14 400bhp) Masch. Augsburg-Nuernberg (MAN) Augsbu Gen 3 × 809kW 440V 60Hz a.c. Controllable pitch propeller Fuel 280,0t (d.o.) 3 025,0t (hvf)-57,0pd 16
8324725 DNCC 14250 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1120724 HDJW	**JOANNA BORCHARD** ex Emcol Carrier-89 ex Caravelle-88 ex Holcan Elbe-86 ex Kahira-86 ex Caravelle-84 **Reederei m.s. "Caravelle" KG Gebr. Winter Schiffahrtsgesellschaft m.b.H und Co.** Schiffahrtskontor Reederei Gebruder Winter Hamburg Federal Republic of Germany	**3 280** 2 461 8 350		GL	**1984** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (900) 117,51 (BB) 20,40 7,500 105,80 20,21 10,80 F 11,9 2 dks	**M Container Ship** Portable-guides Ice strengthened 2 Ho 37,9 25,3 ER 2 TwD TEU 541 C.Ho 230/20' (40') C.Dk 311/20' (40')incl. 50 ref C. 2 Ha (stl) ER Cr 2(35)	Deutz RSBV6M54 2 Oil 4SA each 6Cy. 370 × 400 with clutches, flexible couplings & dr geared to sc. shaft 4 080bhp (3 001kW) Kloeckner Humboldt Deutz Koe Gen 1 × 480kW 3 × 250kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 149,0t (d.o.) 797,0t (hvf)-22,0pd 16
6908539 3EAI2 12621-82 Df Esd Gc Pfd Rdr RTv	**JOANNA P** ex Weipa Maru-82 **Trans-World Chartering Inc.** Totis Maritime S.A. Panama Panama	**14 044** 8 172 23 973		NK	**1969** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (909) 166,02 (BB) 24,03 9,476 158,02 24,01 13,03 P 31,4 F 12,8 1 dk	**M Bulk Carrier** 4 Ho each 28,6 ER G.25 768 4 Ha (stl) (each 18,0 × 9,6) ER	Sulzer 6RD Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Uraga Heavy Industries Ltd. Tamash Gen 2 × 420kW 445V 60Hz a.c. Controllable pitch propeller Fuel 1 042,5t (hvf)-32,0pd 15

7933919 WQZ2285 607644	**JOANNE B** **Nenad Baron Jr.** Galveston, Tx United States of America	**137** 93 —		**1979** Master Marine Inc.—Bayou la Batre, Al *23,60* 6,71 3,38 1 dk	**M Fishing** Trawler Shrimp-trawl	General Motors 12V-149 Vee Oil 2SA 12Cy. 146 × 146 600bhp (441kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7050896 WXV7445 528598 Df Esd Gc Pfd Rdr RT	**JOANNE REINAUER III** ex Dad III-79 **Reinauer Transportation Companies Inc.** New York, NY United States of America	**160** 109 —	AB	**1970** Main Iron Works Inc.—Houma, La (239) 30,48 8,54 3,645 29,29 8,23 4,20 1 dk BK 51	**TM Tug**	General Motors 2 Vee Oil 2SA each 8Cy. 230 × 254 reverse reduction geared to sc. shafts 1 900bhp (1 398kW) General Motors Corp. La Grange, Illinois Gen 2 × 50kW Fuel 191,0t
5121017 SV3791 26 Df Esd RTm	**JOANOS** ex Thermaikos-73 ex Frejo-67 **Klitsinaris, Vourlogiannis, Makaronas & Bakalis** Volos Greece	**483** 302 649	(BV)	**1951** N.V. Scheeps. v.d. Werf—Deest (243) 54,13 8,23 3,506 52,71 8,18 3,87 P 12,2 F 4,6 1 dk RW rf 102	**M General Cargo** 1 Ho 32,4 ER G.1 035 B.953 2W Der 2(3)	MaK Oil 4SA 6Cy. 290 × 420 500bhp (368kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 5kW 110V d.c. Fuel 34,5t (d.o.) 10kn
6928943 EEPW 3738 Esd Rdr RT	**JOANS** **Juan Rovira Llambrich** Barcelona Spain	**126** 62 —		**1969** Union Naval de Levante S.A.—Barcelona (23) *28,44* 25,02 6,20 3,41 1 dk	**M Fishing** Side Trawler 1 Ho 1 Ha (stl) (1,0 × 1,0)	Blackstone Oil 800bhp (588kW) Lister Blackstone Mirrlees Marine Stamford Gen 1 × 10kW 220V 50Hz a.c. Fuel 27,0t (d.o.) 13kn
8332007 Rdr RT	**JOANSICO B** **Rijnster N.V.** Belgium	— — 1 193	**A1** SS 6/87 inland waterways oil & chemical tanker, Type III in association with a list of defined cargoes **LMC** FN 843	**1958** VEB Rosslauer Schiffswerft—Rosslau 79,84 8,21 — 77,53 8,17 2,70 1 dk rf nil 11BH WBnil	**M Tanker** Oil Chemical 12 Ta ER	Caterpillar Vee Oil 4SA 8Cy. 159 × 203 with clutches, flexible couplings & sr reverse geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 14,5kW 1 × 7kW 380V 50Hz a.c. 1 × 2,5kW 1 × 1,75kW 24V d.c.
7311862 CUFD Df Esd Gc Pfd Rdr RTm/h/v	**JOAO ALVARES FAGUNDES** **Sociedade Nacional dos Armadores de Bacalhau S.a.r.l.** Lisboa Portugal	**1 924** 871 1 980	**✠100A1** SS 3/88 stern trawler Str. nav. ice **✠LMC** EL P 1⅝"U2 FN 1720	**1973**-11 Est. Nav. de Viana do Castelo—Viana do Castelo (90) 84,79 (BB) 14,03 5,817 75,01 14,00 8,92 B 8,6 2 dks RW rf 381 6BH to 2nd dk WB52T	**M Fishing** Side Trawler Ref Ice strengthened	MaK 8M452AK 2 Oil 4SA each 8Cy. 320 × 450 geared to sc. shaft 3 600bhp (2 648kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 360kW 400V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 14kn
7422594 C9NJ	**JOAO CARLOS** **A. F. Morgado & Filhos Ltda.** Angoche Mozambique	**120** 97 —	(GL)	**1974** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro ... ... 20,40 6,05 3,38 1 dk	**M Fishing** Side-fishing	Caterpillar D353SCAC Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois
5030737 VF-1008-TL RTm/h	**JOAO CONDE E FILHOS** ex Cordimex-76 ex Auk-71 ex D.O.T. 74-61 **Joao Conde & Filhos** Vila Franca de Xira Portugal	**336** — 517		**1944** Sir Wm. Arrol & Co. Ltd.—Glasgow 70,44 11,59 2,450 68,59 11,54 4,27 1 dk rf nil conv RoRo Cargo/ Tank Landing Craft —	**TM General Cargo** 1 Ho 36,0 ER Der 1(30) 1(5) 1(3)	Paxman 4 Oil 4SA each 12Cy. 178 × 197 geared to sc. shafts 1 320bhp (971kW) Davey, Paxman & Co. Ltd. Colchester Gen 4 × 30kW 225V d.c. Fuel (d.o.)
7025384 CSCG I-387 Df Esd Gc Pfd Rdr RT AMVER	**JOAO DE BARROS** ex Cassinga-86 **Portline - Transportes Maritimos Internacionais S.A.** STEER Shipmanagement Services Ltd. Lisboa Portugal	**19 509** 14 344 32 208	NV RP Classed LR until 8/8/75	**1971**-1 Stocznia Szczecinska im. A. Warskiego —Szczecin (B447/02) 202,34 (BB) 24,46 10,770 185,02 24,41 15,12 P 11,6 F 17,1 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 17,6 27,3 17,0 17,0 17,0 28,8 17,0 ER G.44 136 B.37 716 9 Ha (stl) (each 10,8 × 11,9) ER	Sulzer 7RD76 Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. Fuel 459,0t (d.o.) 1 854,5t (hvf)-43,0pd 15kn
5172341 CUDP A-1163-N Df Esd Gc Rdr	**JOAO FERREIRA** **Industria Aveirense de Pesca Ltda.** Aveiro Portugal	**1 189** 545 —	✠Classed LR until 12/5/78	**1956**-6 Est. Sao Jacinto S.a.r.L.—Aveiro (26) 67,37 11,05 4,814 60,00 11,00 5,54 P 4,6 F 12,5 1 dk RW rf 584 conv Side-fishing Fishing 62	**M Fishing** Side Trawler Ice strengthened Mchy.aft	MAN Oil 4SA 7Cy. 400 × 600 840bhp (618kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
8719243 H-167-C	**JOAO FOLQUE** **Compico** Horta Portugal	**174** — —		**1988** CONAFI, Const. Nav. de Fibras Lda.—Vila Real de Sto. Antonio (46) 30,70 25,00 7,15 3,70 1 dk	**Reinforced Plastic M Fishing** Tuna Ref In.134	Cummins KT-38-M Vee Oil 4SA 12Cy. 159 × 159 with clutches & sr geared to sc. shaft 497kW (676bhp) Cummins Engine Co. Inc. U.S.A.
5145867 Df Esd RTm	**JOAO GABRIEL** ex Le Canisy ex Heinrich Hupfeld-74 ex Sabine-62 **Empresa de Areias da Madeira Ltda.** Funchal Portugal	**654** 431 909	(BV) (GL)	**1953** Hugo Peters—Wewelsfleth (64) 56,88 8,54 4,166 52,41 8,49 4,60 1 dk R rf nil len 54 conv General Cargo 60	**M Dredger** 1 Ho ER	MaK Oil 4SA 8Cy. 290 × 420 290bhp (213kW) Maschinenbau Kiel A.G. Kiel Gen 1 × 90kW 380V 50Hz a.c. Fuel (d.o.)
8411724 CUPV A-3260C	**JOAO MACEDO** **Industria Aveirense de Pesca Ltda.** Aveiro Portugal	*133* *57* 68	BV	**1987** CARNAVE, Estaleiros Navais S.A.R.L. —Aveiro (28) 24,21 2,901 20,02 7,36 3,51 1 dk	**M Fishing** Stern Trawler	Cummins Vee Oil 4SA 12Cy. 159 × 159 with clutches, flexible couplings & sr geared to sc. shaft 700bhp (515kW) Cummins Engine Co. Ltd. Daventry Gen 2 × 48kW 380V 50Hz a.c. Controllable pitch propeller 12,5kn
7214375 Esd RT	**JOAO MANUEL** **A. F. Morgado & Filhos Ltda.** Sofala Mozambique	**125** 62 —	(BV)	**1972** Ch. Normands Reunis—Courseulles-sur-Mer 24,90 22,59 6,89 3,51 1 dk	**M Fishing** Side Trawler	Baudouin Vee Oil 4SA 12Cy. 150 × 150 420bhp (309kW) Soc. des Moteurs Baudouin Marseille 9kn
5427681 CUYM LX-80-A Df Esd Gc Rdr RT	**JOAO MANUEL VILARINHO** **Sociedade de Pesca Novo Horizonte Ltda.** Lisboa Portugal	**363** 155 —	✠Classed LR until 1/72	**1964**-12 Est. Nav. do Mondego—Figueira da Foz (66) 46,51 8,11 3,753 41,31 8,01 4,09 RFD 9,5 RW rf 991 BK 152	**M Fishing** Side Trawler	MAN Oil 4SA 8Cy. 300 × 450 950bhp (699kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Controllable pitch propeller
8612029 CURN O-1902-C Esd Rdr RT	**JOAO NETO** **Companhia de Pescarias do Algarve** Olhao Portugal	**142** 62 69	RP	**1986** Argibay, Soc. de Const. Nav. e Mec. S.A.R.L.—Alverca (158) 24,01 7,45 3,131 20,02 7,36 3,51 1 dk	**M Fishing** Stern Trawler Ref In.65	Baudouin 12P15.2SR Vee Oil 4SA 12Cy. 150 × 150 with flexible couplings & sr geared to sc. shaft 500bhp (368kW) Soc. des Moteurs Baudouin France Controllable pitch propeller
7422635 C9NI	**JOAO PEDRO** **Antonio Pereira Rosa** Angoche Mozambique	**120** 97 —	(GL)	**1974** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro 6,08 3,379 20,40 6,05 1 dk	**M Fishing** Side-fishing	Caterpillar D353SCAC Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois 9kn
6617518 PP2403 Esd	**JOAO XXIII** **Penesa** Recife Brazil	**150** — 91		**1966** Arsenal do Marinha do Rio de Janeiro—Rio de Janeiro (47) 26,60 1,956 24,85 6,46 3,20 1 dk	**M Fishing** Side-fishing	MWM Oil 4SA 8Cy. 180 × 260 hydraulic coupling with reverse reduction gearing 280bhp (206kW) Motorenw. Mannheim A.G. (MWM) Mannheim

7529847 D3TN C-702 Df Esd Gc Rdr RT	**JOAQUIM KAPANGO** ex Plencia-80 **Linhas Maritimas de Angola U.E.E. (ANGONAVE)** Luanda Angola	**4 188** 2 602 7 007	RP ✠Classed LR until 19/7/83	**1978**-10 Soc. Met. Duro Felguera—Gijon (143) 104,02 (BB) 16,54 7,589 95,41 16,50 9,71 P 5,5 F 10,4 1 dk rf nil	**M General Cargo** 2 Ho 35,2 31,4 ER G.8 914 B.8 717 TEU 208 2 Ha (stl) (each 25,9 × 12,6) ER Cr 1(10) 2(5)	MAN 6L40/5 Oil 4SA 6Cy. 400 × 540 geared to sc. shaft 3 750bhp (2 758kW) Empresa Nacional "Bazan" de C.N.M. S.A. Cartag Gen 3 × 168kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 335,0t (d.o.) 12,
5051286 HQAW5 L-3321508 Df Esd Gc Rdr RTm/v	**JOB II SHIPPER** ex Carmiel-88 ex Lucia P-86 ex Makler-85 ex Bremer Makler-69 **Marine Operation Services Ltd.** San Lorenzo Honduras	T.Mk **399** 248 830	GL	**1957** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (396) 59,24 8,56 3,569 54,23 8,51 5,11 F 7,4 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.1 511 B.1 306 2 Ha ER 3W Der 3(2)	Deutz RBV6M Oil 4SA 6Cy. 320 × 450 552kW (750bhp) Kloeckner Humboldt Deutz Ko Gen 1 × 29kW 110V d.c. 1 Fuel 30,5t
8138114 DIIP	**JOCHEN** ex Juno ex B. P. 37 **Betag Bergungs - und Taucherges. m.b.H.** Wilhelmshaven Federal Republic of Germany	**164** 37 —		**1941** Gutehoffnungshuette, Abt. Rheinwerft Walsum—Walsum (838) 30,48 9,56 — 30,48 9,53 1 dk	**TM Salvage Ship**	MWM 2 Oil 4SA each 6Cy. 185 × 260 reverse geared sc. shafts Motorenw. Mannheim A.G. Mannh
8911607 3ETE7 19605-YJ Df Esd Gc Pfd Rdr RT	**JOCHOH** **Mabah Inc.** Boyang Ltd. Panama Panama	*4 426* *2 222* 5 154	NK	**1989** Kyokuyo Zosen K.K.—Chofu (2643) (BB) 16,62 6,814 112,90 16,60 10,00	**M Refrigerated Cargo** In.6 767 2 Ha (stl) (7,1 × 5,4) (7,1 × 6,4) ER Der 6(5)	Mitsubishi 6UEC3 Oil 2SA 6Cy. 370 × 880 3 089kW (4 200bhp) Akasaka Tetsuko Co. Ltd. Ja 1
5172420 MGXS 122975 RT	**JOCK** **Noel Scholey** Ipswich United Kingdom	**106** 67 115		**1908** R. & W. Paul Ltd.—Ipswich *27,65* 6,63 2,134 6,58 1 dk rf nil	**Wood Aux M General Cargo Barge** Spritsail 1 Ho 18,3 ER G.195 2 Ha (10,5 × 3,7) (3,0 × 2,4) ER 3W Cr 1(1,5)	Ruston Oil 4Cy. 135 × 205 100bhp (74kW) E made47 fitted48 Ruston & Hornsby Ltd. Linc Fuel 3,0t (d.o.)
8206155 YDGC Esd RT	**JODEFO 7** **The Irian Jaya Joint Development Foundation** Sorong Indonesia	**259** 135 300	KI (AB)	**1982** Wilco Marine (Pte.) Ltd.—Singapore (7/81) 34,00 2,200 30,50 9,21 2,68 1 dk rf nil	**TM RoRo Cargo/ Landing Craft** Deck Cargo Bow ramp Mchy.aft	Caterpillar 2 Oil 4SA each 6Cy. 137 × 165 reverse reducti geared to sc. shafts 550bhp (405kW) Caterpillar Tractor Co. Peoria, Illi Gen 2 × 15kW
7336941 WZG8953 544481	**JODY ANN** **Amfac Foods Inc.** Juneau, Ak United States of America	**164** 132 —		**1972** Bender Welding & Machine Co. Inc.—Mobile, Al *25,06* 7,32 3,46	**M Fishing**	Oil 565bhp (416kW) .... Fuel (d.o.)
7534294 WYP9110 566230	**JODY MARIE** **John Zar Jr.** New Orleans, La United States of America	**142** 96 —		**1975** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing**	General Motors Vee Oil 2SA 12Cy. 108 × 127 525bhp (386kW) General Motors Corp., Detroit Diesel Allison Div. U.S Fuel (d.o.)
6614190 WX5011 500799 Esd Gc RT	**JOE SEVIER** **Matson Services Co.** Matson Navigation Co. Honolulu, Hi United States of America	**163** 86 —	AB	**1965** Fellows & Stewart Inc.—Terminal Island, Ca (55) 24,39 7,37 3,518 23,25 7,32 3,87 1 dk BK 102	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 sr geared sc. shafts 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illi Gen 2 × 40kW Fuel 62,0t
8351481 JL5157 126305	**JOEI MARU** **Shigemitsu Idu** Naruto, Tokushima Pref. Japan	**123** — 384		**1983** Tokuoka Zosen K.K.—Naruto (115) 2,910 40,11 7,70 4,60 1 dk	**M General Cargo**	Oil 4SA 6Cy. Jap
7100718 WO6300 293191 Df Rdr RT	**JOEY D** ex Raphael Semmes-76 ex Baroid Hustler-74 **Marine Transportation Services Inc.** Panama City, Fl United States of America	**169** 115 —		**1963** American Marine Corp.—New Orleans, La (857) 9,76 3,125 37,67 3,59 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	Caterpillar 2 Oil 4SA each 6Cy. 159 × 203 760bhp (559kW) Caterpillar Tractor Co. Peoria, Illin Fuel (d.o.) 12
7395612 Df Esd Gc Pfd Rdr RT	**JOFONDOR** **Societe Senegalaise d'Armement a la Peche (SOSAP)** Dakar Senegal	**980** — 1 514		**1975** Tacoma Boatbuilding Co. Inc.—Tacoma, Wa (262) 55,17 11,31 4,471 51,80 11,00 7,47 2 dks	**M Fishing**	CSD General Motors 16-645 Vee Oil 2SA 16Cy. 230 × 254 2 850bhp (2 096kW) General Motors Corp. La Grange, Illino 15
8318439 TFC0 1905 Rdr RT	**JOFUR** **Jarl H/f** Keflavik Iceland	*250* *111* 550		**1988** Stalvik h.f.—Gardabaer (B33) 39,78 (BB) 8,13 35,26 8,12 5,26 2 dks	**M Fishing** Stern Trawler Refrigerated Cargo	Caterpillar 3516 Vee Oil 4SA 16Cy. 170 × 190 with clutches, flexible couplings & sr geared to sc. shaft 1 429bhp (1 051kW) Caterpillar Inc. U.S Controllable pitch propeller
5172509 XPZY D901 Df Esd Rdr RT	**JOGVAN NORDI** **Mathias Jacobsen** Toftir Faeroes (Danish)	**187** 67 —	NV	**1961** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (12) 32,67 6,74 3,226 28,53 6,71 3,46 1 dk rf 1397 BK 119	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 3 Ha (0,9 × 0,9) (1,9 1,9 × 1,2) ER 1W Der 1(2,25)	Grenaa Oil 4SA 6Cy. 240 × 300 420bhp (309kW) NE 86 Grenaa Motorfabrik, A/S Gren
5172511 XPYL D713 Df Esd Pfd Rdr RT	**JOGVAN S** **P/f Joensen & Olsen** Klakksvik Faeroes (Danish)	**268** 94 —	NV	**1959** Soviknes Verft A/S—Syvikgrend (46) 38,21 7,50 33,53 7,47 3,84 1 dk rf 1257 BK 127	**M Fishing** Side-fishing Mchy.aft 3 Ha (1,0 × 1,2) (1,6 1,9 × 1,3) 1W Der 1(3,5)	Callesen Oil 4SA 5Cy. 575bhp (423kW) NE 86 Aabenraa Motorfabrik, Heinrich Callesen A/S Aaben

7617955 C6DN2 715202 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**JOH. GORTHON** **Gorthon International Shipping Ltd.** Nassau Bahamas	**4 506** 2 366 7 182	**✠100A1** SS 5/86 roll on— roll off cargo ship Ice Class 1A Super **✠LMC** **UMS** EL C† 550,0/50,0U3 FN 5204	**1977**-12 Korea SB. & Eng. Corp.—Busan (1009) 156,24 21,21 6,370 147,12 21,01 14,36 2 dks rf nil DK fwd len 82 conv RoRo Cargo 87 Coll BH & 4 to 2nd dk WB2967T incl. STs in TwD 1136T	**M RoRo Cargo** Pallets Paper-carrying Side door Angled stern door/ramp L 12,00 W 10,20 SWL 100 Lane Length 1533 Cargo Width 3,00 Mchy.aft B.24 331 TEU 352 C.RoRo dk 270/20' C.Dk 82/20'	MaK 9M453AK 2 Oil 4SA each 9Cy. 320 × 420 sr geared to sc. shaft 5 002kW (6 800bhp) MaK. Maschinenbau G.m.b.H. Kiel AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g)(f) 7kgf/cm² (6,9bar) ✠ ne(ex.g)(a) 5/86 7kgf/cm² (6,9bar) Gen 1 × 565,5kW 440V 60Hz a.c. 3 × 320kW 540V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 125,2t (d.o.) 872,0t (hvf)-19,0pd 15,5kn
8327741 9WVV 325124 Esd Rdr RT	**JOHAN** **Johan Shipping Sendirian Berhad** Kuching Malaysia	**1 393** 854 2 073	NK	**1983** Guangzhou Shipyard—Guangzhou/Canton 68,51 4,271 64,01 13,72 5,19 P 13,5 F 6,1 1 dk	**M General Cargo** Ref G.2 380 In.221 2 Ha (stl) (each 19,2 × 10,0) ER Der 1(32) 1(31)	Oil 4SA 6Cy. 300 × 380 1 200bhp (883kW) Guangzhou Diesel Engine Factory Guangzhou/Canton 8,5kn
7940998 XC2132 Df RT	**JOHAN** **Alicia S.A.** Ciudad del Carmen Mexico	**106** 42 —	(AB)	**1977** Astilleros y Varaderos Angulo S.A.—Ciudad del Carmen (10) ... ... 21,95 6,10 3,66 1 dk	**M Fishing** Side Trawler 1 Ho 6,9 1 Ha (stl) (2,0 × 1,5)	Caterpillar D379SCAC Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 1,75kW a.c. 1 × 1,5kW a.c. 10kn
6926141 9WSR 325611 Df Esd Gc Rdr RTm/h/v	**JOHAN II** ex Thai Pailin-87 ex Pacific Courier-81 ex Blume I-79 ex Ida Blumenthal-79 ex Ida Isle-72 Launched as Ida Blumenthal **Johan Shipping Sendirian Berhad** Labuan Malaysia	*1 963* *1 177* 3 661	GL	**1969** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (468) 95,20 14,03 5,720 85,55 14,00 7,12 P 16,2 F 8,6 1 dk	**M General Cargo** Ice strengthened Str. heavy cargoes 2 Ho 33,5 29,5 ER G.4 587 TEU 152 2 Ha (stl) (each 25,9 × 10,2) ER	Deutz RBV8M358 Oil 4SA 8Cy. 400 × 580 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 200kW 380V 50Hz a.c. Fuel 355,5t (hvf) 14,75kn
6930374 9WIZ Df Esd Gc Rdr RTm/h/v	**JOHAN III** ex Thai Tubtim-88 ex Pacific Convoy-81 ex Johann Blumenthal-79 ex Gretchen Isle-72 ex Johann Isle-69 Launched as Johann Blumenthal **Johan Shipping Sendirian Berhad** Kuching Malaysia	**2 158** 1 231 3 661	GL	**1969** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (469) 95,26 14,10 5,720 88,40 14,00 7,12 P 16,2 F 8,6 1 dk	**M General Cargo** Ice strengthened Str. heavy cargoes 2 Ho 33,5 29,5 ER G.4 587 TEU 152 2 Ha (stl) (each 25,9 × 10,2) ER	Deutz Oil 4SA 8Cy. 400 × 580 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 200kW 380V 50Hz a.c. Fuel 355,5t (hvf) 14,75kn
7806075 SGZT Df Esd Gc Pfd Rdr RTm/v	**JOHAN NORDENANKAR** **Government of The Kingdom of Sweden (Svenska Staten Sjofartsverket) (The National Swedish Administration of Shipping & Navigation)** Norrkoping Sweden	**2 140** 484 530	✠Classed LR until 6/11/87	**1980**-7 Falkenbergs Varv AB—Falkenberg (176) 73,00 (BB) 14,03 4,050 64,01 14,00 6,51 F 29,3 2•dks rf nil	**M Research** Hydrographic Survey Ice strengthened Mchy.aft	Hedemora 2 Vee Oil 4SA each 16Cy. 185 × 210 dr geared to sc. shaft 3 520bhp (2 589kW) AB Hedemora Verkstader Hedemora Gen 3 × 544kW 1 × 180kW 390V 50Hz a.c. Thw. thrust propeller fwd Fuel 250,0t (d.o.) 13kn
7726756 OWGW D2656 Df Esd Gc Pfd Rdr RT	**JOHAN PETERSEN** **Gronlands Handel (Greenland Trading)** Aalborg Denmark	**2 428** 1 309 3 704	NV	**1979** Dannebrog Vaerft A/S—Aarhus (172) 96,40 6,157 85,02 18,25 11,36 P -F - 4 dks rf 254	**M General Cargo** Ref Side door Ice strengthened 2 Ho ER G.8 076 B.7 211 In.1 184 2 Ha (stl) (14,3 16,9 × 6,2) ER Cr 2(15)	Alpha 8SL28L-VO 2 Oil 4SA each 8Cy. 280 × 320 geared to sc. shaft 4 244bhp (3 122kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 594kW 1 × 560kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 48,0t (d.o.) 368,0t (hvf)-17,0pd 14,5kn
7607209 LEDR 18886 Df Esd Gc Pfd Rdr RT	**JOHAN RUUD** **Government of The Kingdom of Norway (Den Norske Stat - Universitetet i Tromso)** Tromso Norway	**291** 71 —	NV	**1976** Sterkoder M/V A/S—Kristiansund N. (71) 30,48 8,49 3,918 27,21 8,01 6,58 F - 1 dk rf 1351 BK 127	**M Research/Fishing** Stern Trawler Biological Hydrographic Ref Mchy.aft	Wichmann 4AXA Oil 2SA 4Cy. 300 × 450 1 000bhp (736kW) A/S Wichmann Rubbestadneset Gen 2 × 66kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 60,0t-5,0pd 11,5kn
6515954 HP4776 14072-PEXT Df Esd Gc Pfd Rdr RTm/v	**JOHANA II** ex British Enterprise One-87 ex Intersub One-81 ex Sea Stork-76 ex Berlinertor-74 ex NVG 2-67 **Monument Shipping Inc.** Panama Panama See Register of Offshore Units	**632** 136 710	GL	**1965** Rolandwerft G.m.b.h.—Bremen (930) 52,58 11,36 3,350 50,02 11,00 4,04 F 14,1 1 dk conv Deck Cargo Supply Ship 77 conv Mother Ship for submersibles 87	**TM Mining Ship** 20P Mchy.aft Der 1(10)	MAN V16V16/18 2 Vee Oil 4SA each 16Cy. 160 × 180 1 932bhp (1 421kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Thw. thrust propeller fwd 12kn
8225955	**JOHANN F** ex Rijn-84 **B.V. Handel-en-Scheepvaart Bedrijf H.J. Fongers** H. J. Fongers N.V. Rotterdam Netherlands	**—** — 3 559	**A1** SS 1/84 inland waterways oil tanker Type IV LST **LMC** EL 220,0/32,0U2 FN 1689 (BV)	**1966** Ewald Berninghaus—Koeln-Deutz (793) **1984** (Additional cargo section) Alblas Scheepswerf—Krimpen a/d Ijssel (8308) 109,76 12,10 3,871 106,00 12,01 3,92 Trunk 41,8 1 dk rf nil len & deepened 84 12BH WBnil	**TM Tank Barge** 12 Ta ER	Bolnes 2 Oil 2SA each 8Cy. 190 × 350 with clutches & sr reverse geared to sc. shafts 1 200bhp (883kW) "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek Gen 2 × 74kW 220V d.c. 2 × 60kW 380V 50Hz a.c. Thw. thrust propeller fwd
6813007 TFYJ 1067 Df Esd Pfd Rdr RT	**JOHANN GISLASON** ex Jon A Hofi-81 ex Tungufell-79 **Glettingur H/f** Thorleifur Bjorgvinsson Thorshofn Iceland	**243** 98 —	(NV)	**1968** Kaarbos M/V A/S—Harstad (59) 36,43 7,35 3,849 32,29 7,32 3,94 1 dk rf 1245 BK 127	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha (each 2,5 × 1,4) ER Der 1(3)	Wichmann Oil 2SA 6Cy. 280 × 420 600bhp (441kW) A/S Wichmann Rubbestadneset Gen 2 × 52kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
8102622 9WPE 325214 Esd Rdr RT	**JOHANN I** ex Raja Wali-85 **Sim Chek Siang Shipping Sendirian Berhad** Kuching Malaysia	**176** 57 —	AB	**1981** Asiaweld Shipbuilding (Pte.) Ltd.—Singapore (32) 2,210 30,00 7,61 3,31 1 dk rf 691	**TM Stand-by Safety Vessel** for offshore installations	Cummins 2 Vee Oil 4SA each 12Cy. 159 × 159 reverse reduction geared to sc. shafts 1 400bhp (1 030kW) Cummins Engine Co. Inc. U.S.A. Gen 2 × 40kW Thw. thrust propeller fwd 13kn
8408480 DCST Esd Gc Rdr RTv	**JOHANN WESSELS** **Emder Bugsier-und Bergungsgeschaft P.W. Wessels Wwe.** Emden Federal Republic of Germany	*251* *75* 160	GL	**1985** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Fbk.—Leer (191) 29,27 9,20 3,002 27,01 8,81 3,66 1 dk	**TM Tug** Fire-fighting Tractor Pollution Control Ice strengthened	Deutz 2 Oil 4SA each 6Cy. 240 × 280 with flexible couplings & dr geared to sc. shafts 2 390bhp (1 758kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 44kW 1 × 38kW 380V 50Hz a.c. 2 Directional propellers Fuel 88,0t (d.o.)-8,0pd 11,5kn
7812725 DJPZ Df Esd Gc Pfd Rdr RTm/h/v	**JOHANNA** **Hans-Erich Ludtke** Christian Jurgensen und Brink & Wolffel Rendsburg Federal Republic of Germany	**999** 678 2 604	GL	**1979** Husumer Schiffsw.—Husum (1454) 84,26 (BB) 13,54 4,922 75,09 13,50 5,03 P 13,8 F 15,0 2 dks	**M General Cargo** Ice strengthened 1 Ho 49,7 ER G.4 347 B.4 175 TEU 172 C.Ho 84/20' (40') C.Dk 88/20' (40') incl. 10 ref C 1 Ha (stl) (49,7 × 10,2)	Deutz RSBV6M540 Oil 4SA 6Cy. 370 × 400 reduction geared to sc. shaft 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 480kW 1 × 182kW 1 × 135kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 343,5t (d.o.)-9,5pd 14kn

6710762 V2GL 2143 Df Esd Gc Rdr RTm/h/v	**JOHANNA** ex Siegburg-89 ex Bremer Uranus-86 ex Horst Bischoff-70 Bremen Antigua & Barbuda	**996** 609 1 603	GL	**1967** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (458) 68,08 10,88 4,590 61,40 10,80 6,18 F 8,0 2 dks	**M General Cargo** Ice strengthened 1 Ho 44,3 ER G.2 586 B.2 392 2 Ha (stl) (19,8 11,9 × 7,0) ER Cr 1(5) 1(3)	Deutz RBV6 Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Gen 2 × 56kW 1 × 24kW 220/380V 50Hz Fuel 51,0t (d.o.) 11
7815753 ORKI	**JOHANNA** **Tijdelijke Vereniging Zeebouw** Zeebrugge Belgium	**876** 864 2 450	**✠100A1** SS 7/86 pontoon strengthened for loading aground EL G 110,0/22,0FSWR FN 1019	**1978**-10 N.V. Cockerill Yards Hoboken—Hoboken (CE 4134) 59,19 15,80 2,839 55,00 15,00 3,51 1 dk rf nil 4BH WB466T	**Deck Cargo Pontoon** G.4 347	
7410199	**JOHANNA**	**540** 233 —		**1975** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk 59,31 10,29 4,446 52,48 9,99 6,76 2 dks	**M Fishing** Stern Trawler Ref	Deutz RSBV6 Oil 4SA 6Cy. 370 × 400 1 692kW (2 300bhp) Kloeckner Humboldt Deutz Controllable pitch propeller
7211892 PFDN UK 39 Df Esd Pfd Rdr RT	**JOHANNA** ex Rijnmond VI-81 **C. V. J. Romkes & Co.** Urk Netherlands	**372** 188 —		**1972** N.V. Scheepswerf Haak—Zaandam (918) 35,26 8,54 30,51 8,49 6,48 2 dks deepened 87	**M Fishing** Stern Trawler Ref Mchy.aft	CSD Caterpillar 2 Oil 4SA each 8Cy. 159 × 203 geared to sc. 1 130bhp (831kW) Caterpillar Tractor Co. Peoria,
5172779 PFEC Df Esd Pfd Rdr RT	**JOHANNA** **W. van der Zwan & Zn. B.V.** Scheveningen Netherlands	**308** 139 —		**1960** Sleephelling Mij. "Scheveningen" N.V. —Scheveningen (162) 43,29 7,29 3,899 38,97 7,21 3,99 RW conv Side Trawler Fishing 74	**M General Cargo**	Deutz Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz
5145556 OITC Df Esd Rdr RT	**JOHANNA** ex Heimat-85 **Jan Christer Johansson** Sea Load Shipping Oy Porvoo/Borga Finland	**296** 156 445	(GL)	**1939** Schiffsw. W. Holst—Cranz *43,35* 6,76 2,845 3,10 P 8,6 F 4,9 1 dk R len 51	**M General Cargo** G.623 2 Ha ER	MaK Oil 4SA 6Cy. 290 × 420 300bhp (221kW) NE 52 Maschinenbau Kiel A.G.
7907609 OD 36	**JOHANNA** ex Jan van Toon **P. Vlietland** Ouddorp Netherlands	**295** 130 —		**1980** Tille Scheepsbouw B.V.—Kootstertille (214) 39,93 8,01 4,58 1 dk	**M Fishing** Side Trawler Beam-trawl	Bolnes 12VDNL150 Vee Oil 2SA 12Cy. 190 × 350 reverse reducti geared to sc. shaft 1 800bhp (1 324kW) "Bolnes" Motorenfabriek B.V. Nether
7920405 DGWJ Esd Rdr RT	**JOHANNA** **Petersen & Alpers** Hamburg Federal Republic of Germany	**188** — 93	GL	**1980** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (198) 26,75 8,84 2,801 24,82 8,81 3,59 1 dk	**M Tug** Tractor Ice strengthened	Deutz RSBA6 2 Oil 4SA each 6Cy. 220 × 280 1 280bhp (942kW) Kloeckner Humboldt Deutz
8215895	**JOHANNA** **J. Meijaard & Zonen** Yerseke Netherlands	*169* *59* —		**1983** Stocznia Remontowa Zeglugi Srodladowej —Kozle ((416)) 36,02 (BB) 7,01 1,501 33,48 6,96 2,93 1 dk	**M Fishing** Shellfish	Caterpillar 34 Oil 4SA 6Cy. 137 × 165 with clutches, flexible couplings & sr reverse geared to sc. shaft 320bhp (235kW) Caterpillar Tractor Co. Peoria, Thw. thrust propeller fwd
8135980 PFDS	**JOHANNA HELENA** ex Karla Ellen **Rederij Padmos B.V.** Goedereede Netherlands	**105** 45 —		**1959** Scheepswerf R. v. d. Beldt—Oude Wetering (9) 28,96 — 26,19 6,02 2,67 1 dk	**M Fishing** Side-fishing	Oil 600bhp (441kW) NE 82 Stork-Werkspoor Diesel B.V. Nether
7704540 PFDZ Df Esd Gc Rdr RT	**JOHANNA JACOBA** **Materieel Exploitatie Mij. Breejenbout B.V.** Overveen Netherlands	**3 773** 1 886 4 895	BV	**1978** IHC Smit B.V.—Kinderdijk (1101) 103,99 6,231 98,00 17,51 6,96 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 30,0 Hopper 5603T Mchy.aft Hopper 3 730 2 sandpumps each 1462kW (1960bhp) Cr 1(10)	Bolnes 16VDNL150 2 Vee Oil 2SA each 16Cy. 190 × 350 4 800bhp (3 531kW) "Bolnes" Motorenfabriek B.V. Krimpen a/ Gen 2 × 315kW 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 652,5t 12,
7603318 3EJR6 18427-PG Df Esd Gc Pfd Rdr RTm/h/v	**JOHANNA K** ex Atlantic Seaman-88 ex Kiyo-84 **International Dynasty S.A.** Silver Carriers S.A. Panama Panama	**15 218** 10 692 27 405	(AB)	**1976** Tsuneishi Zosen K.K.—Numakuma (355) 177,04 (BB) 10,542 168,03 22,86 14,13 P 33,3 F 12,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,7 20,5 21,2 21,2 21,2 21,7 ER G.31 972 B.30 715 6 Ha (stl) (12,3 12,7 12,7 12,7 12,7 12,7 × 9,9) ER Cr 5(15)	Sulzer Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 500kW 445V 60Hz a.c. Fuel 1 629,5t (hvf) 15
5031717 OURG H817 Df Esd Gc Rdr RTm	**JOHANNA KRISTINA** ex Avoq-79 **P/R Johanna Kristina** Kaj Hanngrim Germann Hjalgrimson Godthab/Nuk Greenland (Danish)	**250** 112 229	(BV)	**1960** Aarhus Flydedok og Maskinkp. A/S—Aarhus (108) 36,23 7,55 2,896 33,00 7,51 3,00 1 dk RW	**M General Cargo** 1 Ho 11,9 ER G.2 784 B.2 651 1 Ha (9,9 × 4,5) ER 2W Der 1(5) 1(2)	Alpha Oil 2SA 5Cy. 230 × 400 350bhp (257kW) Alpha-Diesel A/S Frederiks Gen 2 × 35kW 220V d.c. Directional propeller Fuel 56,0t (d.o.)
7505073 PFEM GO 2 Esd Rdr RT	**JOHANNA LENA** **J. & K. Orgers** Goedereede Netherlands	**247** 90 —		**1976** Scheepswerf Veldthuis Groningen B.V. —Zuidbroek (243) 34,55 7,55 3,64 1 dk	**M Fishing** Side Trawler	Deutz Oil 4SA 6Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz
8012085 PFEL SCH 33 Df Esd Gc Pfd Rdr RTm/v	**JOHANNA MARIA** **Visserijmaatschappij "Johanna Maria" B.V.** Jaczon Rederij en Haringhandel B.V. Scheveningen Netherlands	**937** 422 1 261	**✠100A1** SS 4/86 stern trawler **✠LMC** **UMS** EL (N) 440,0/36,0U2 FN 1309	**1981**-7 Schpsw. en Mach. Ysselwerf B.V. —Capelle a/d Ijssel (200) 71,25 (BB) 12,73 4,750 63,76 12,51 8,01 B 12,2 2 dks rf 432 Box K 254 4BH to U dk, 2 to 2nd dk	**M Fishing** Stern Trawler Processing Ref 1 Ho ER 1 Ha (stl) ER	MaK 8M45 Oil 4SA 8Cy. 320 × 420 sr geared to sc. shaft 3 198bhp (2 352kW) Krupp MaK. Maschinebau G.m.b.H. Gen 1 × 856kW 2 × 706kW 1 × 67kW 380V 50Hz a.c. Controllable pitch propeller Fuel 112,0t (d.o.) 345,5t (hvf)-10,0pd
7501833 P3EB 381093 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**JOHANNA SCHULTE** **St. Raphael Shipping Co. Ltd.** Hanseatic Shipping Co. Ltd. Limassol Cyprus	*5 334* *2 852* 8 197	BV GL	**1976** Watanabe Zosen K.K.—Hakata (174) 117,61 (BB) 18,04 7,301 110,01 18,01 9,02 P 23,2 F 10,7 1 dk	**M General Cargo** 3 Ho 17,5 30,1 30,1 ER G.10 134 B.9 928 3 Ha (stl) (11,8 20,2 20,2 × 9,8) ER Der 2(20) 3(15)	Mitsubishi 6UEC52/ Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Kobe Hatsudoki K.K. Gen 2 × 280kW 440V 60Hz a.c. Fuel 86,5t (d.o.) 548,5t (hvf)-17,5pd

6810108 OVRB2 D1577 Df Esd Pld Rdr RTm/h/v	**JOHANNE EGE** ex Hanne Fyn-89 ex Hanne Frank-87 ex Cito-79 ex Else Lindinger-76 **Claus P. Pedersen** Ole Hillebrand Jorgensen Skaelskoer Denmark (DIS)	**300** 162 715	BV	**1967** A/S Nordsovaerftet—Ringkobing (30) 49,71 8,34 3,468 44,30 8,31 5,52 P 11,9 F 7,7 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho 31,0 ER G.1 312 B.1 159 2 Ha (11,2 12,4 × 5,0) ER 2W Der 1(3) 1(2,5)	Alpha Oil 2SA 5Cy. 260 × 400 500bhp (368kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 8kW 220V d.c. Controllable pitch propeller Fuel 77,5t (d.o.)-2,0pd 10,5kn
8333403	**JOHANNES** ex Cardan-86 ex Gerard Jan ex Johannes II **J. E. van Houte** Hansweert Netherlands	— — 1 088	**A1** SS 5/88 inland waterways oil and chemical tanker, Type III L.S.O. in association with a list of defined chemical cargoes **LMC** FN 808	**1963** Scheepswerf "De Waal" N.V.—Zaltbommel (681) 76,99 8,21 2,001 74,96 8,17 2,60 1 dk rf nil 11BH WBnil	**M Tank Barge** Oil Chemical 12 Ta ER	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz West Germany Gen 2 × 13,5kW 24V 50Hz a.c. Thw. thrust propeller fwd
8134156 PFDT GO 27	**JOHANNES** ex Annie-78 **E. van Seters** Goedereede Netherlands	*257* *80* —		**1972** Scheepswerf Veldthuis Groningen B.V. —Zuidbroek (234) 37,39 33,38 7,54 3,41 1 dk len 83	**M Fishing** Side-fishing	Deutz Oil 1 100bhp (809kW) Kloeckner Humboldt Deutz West Germany
8804476 YE 18 Esd Rdr RT	**JOHANNES** **J. D. Verschuure & Zoon** Yerseke Netherlands	*187* *56* —		**1988** Schpsw. en Mfbk. Gebr. Kooiman B.V. —Zwijndrecht (140) 35,14 - 1,580 32,70 9,00 2,11 1 dk	**TM Fishing** Shellfish	M.T.U. 12V183AA61 2 Vee Oil 4SA each 12Cy. 128 × 142 with clutches, flexible couplings & sr reverse geared to sc. shafts 506kW (688bhp) M.T.U. Friedrichshafen West Germany
7365588 PFEA UK 287 Df Esd Rdr RT	**JOHANNES CALVIJN** ex Harmtje Pieter-82 **Rederij Gebroeders Bakker B.V.** Urk Netherlands	**286** 117 —		**1974** T. van den Beldt Thz. Schpsw. "Voorwaarts" —Westgraftdijk (447) 38,21 7,85 3,84 1 dk	**M Fishing**	Kromhout 9F/SW240 Oil 4SA 9Cy. 240 × 260 1 499bhp (1 103kW) Stork-Werkspoor Diesel B.V. Zwolle
8330097 DGSA Esd Rdr RTv	**JOHANNES MATTHIES** **KG Hans Gerlach, J. & C. Giese & John Matthies G.m.b.H. & Co.** Hamburg Federal Republic of Germany	**111** — —		**1942**-5 Scheepswerf "Waterhuizen" N.V. J. Pattje —Waterhuizen 26,62 6,56 — 24,31 6,55 3,56 1 dk	**M Tug**	MaK Oil 4SA 6Cy. 320 × 450 800bhp (588kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Controllable pitch propeller 12kn
5173034 UEIX M-26406 Df Esd Gc Rdr	**JOHANNES VARES** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**9 745** 4 585 9 248	RS	**1960** Stocznia Gdanska im. Lenina—Gdansk (B62/06) 155,10 20,05 8,200 142,02 19,97 11,66 3 dks	**TS Factory Ship** Fish-factory Ref Ice strengthened 2 Ho ER 1 Ho 3 Ha (5,7 5,7 × 3,7) ER (5,7 × 3,7) 14W Der 1(25) 12(5) 2(3)	C 8Cy. (4) 440 & (4) 950 x 950 with LP turb 5 000ihp (3 678kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 944kW Fuel (o.f.) 13,75kn
8322210 Y5CG	**JOHANNGEORGENSTADT** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	*6 819* *2 937* 7 960	DSRK (GL)	**1985** S.A. Juliana Const. Gijonesa—Gijon (305) 122,13 (BB) 20,15 8,002 113,01 20,11 10,42 P 23,2 F 10,7 2 dks	**M Container Ship** Portable-guides Ice strengthened 3 Ho 19,6 30,1 21,7 ER G.9 877 B.9 758 TEU 440 C.Ho 194/20' (40') C.Dk 246/20' (40') incl. 30 ref C. 3 Ha (stl) ER Cr 2(36)	S.K.L. 12VD48/42AL-2 Vee Oil 4SA 12Cy. 420 × 480 with flexible couplings & sr geared to sc. shaft 6 000bhp (4 413kW) VEB Maschinenbau Halberstadt Halberstadt Gen 3 × 300kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 14,5kn
7302861 ELAU5 6961 Df Esd Gc Rdr RTm/h/v	**JOHANNISTURM** **VTG Supply Boat Liberia Inc.** OSA Marine Services G.m.b.H. Monrovia Liberia	**494** 231 826	GL	**1973** J. G. Hitzler, Schiffswerft u. Maschinenfabrik —Lauenburg (733) 50,83 11,33 3,442 49,20 11,00 3,97 F 17,4 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened	MWM TBD440-8 2 Oil 4SA each 8Cy. 230 × 270 reverse reduction geared to sc. shafts 1 900bhp (1 398kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 112kW 231/400V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 12,5kn
7403330 AQPC Df Esd Gc Pfd Rdr RT	**JOHAR** ex Cys Fortune-82 **National Tanker Co. Ltd.** Karachi Pakistan	**43 429** 31 093 89 937	BV	**1976** Tsuneishi Zosen K.K.—Numakuma (311) 246,51 (BB) 39,65 13,529 236,00 39,62 18,47 1 dk	**M Tanker** CBT 10 Ta ER L.(oil) 108 023 HeCls. BC	Sulzer 8RND90 Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 680kW 1 × 640kW 440V 60Hz a.c. Fuel 372,5t (d.o.) 3 805,5t (hvf)-80,0pd 15,5kn
8150734 JH2512 112234	**JOHEI MARU** **Shigetaro Sakai** Nagoya, Aichi Pref. Japan	**199** — 480		**1971** Hamajima Zosen K.K.—Japan 40,42 36,00 7,00 3,31 1 dk	**M General Cargo** Mchy.aft	Yanmar Oil 400bhp (294kW) Yanmar Diesel Engine Co. Ltd. Japan 10kn
5173072 OPDC 0.81 Df Esd Rdr RTv	**JOHN** **Rederij "De Zeester" P.V.B.A.** Oostende Belgium	**555** 236 345	(BV)	**1952** Beliard, Crighton & Cie. S.A.—Oostende (138) 56,01 9,48 4,50 1 dk RW	**M Fishing** Side Trawler 5 Ha (each 1,1 × 1,1)	MWM Oil 1 350bhp (993kW) NE 70 Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.) 13,5kn
5173084 LGMD 8326 Rdr RTm	**JOHN** ex Kalmarsund V ex Astor **Sandfart P/R** Frimann Skeie & Co. A/S Kopervik Norway	**199** 115 245	BV	**1917** Marstal Staalskibsbyggeri A/S—Marstal (29) *32,59* 6,89 2,794 32,57 6,86 2,95 1 dk RW BK 127 len 54	**M General Cargo** 1 Ho 20,2 ER G.368 B.340 2 Ha (5,4 6,4 × 4,1) ER 2W Der 1(4)	Alpha Oil 2SA 4Cy. 230 × 400 288bhp (212kW) E made57 fitted82 Alpha-Diesel A/S Frederikshavn Gen 1 × 5kW 110V d.c. Controllable pitch propeller 10kn
7818339 DNJL Esd Rdr RTv	**JOHN** **Neue Schleppdampfschiffsreederei Louis Meyer** Hamburg Federal Republic of Germany	**147** — —	GL	**1978** J. Oelkers—Hamburg (577) 23,09 8,56 — 22,03 8,51 3,61 F 5,5 1 dk	**TM Tug** Tractor	Deutz SBA12M816 2 Vee Oil 4SA each 12Cy. 142 × 160 reduction geared to sc. shafts 1 650bhp (1 214kW) Kloeckner Humboldt Deutz Koeln 2 Directional propellers 10,5kn
7731218 582919	**JOHN & KOSSIE** **St. George Packing Co. Inc.** Corpus Christi, Tx United States of America	**127** 87 —		**1977** Desco Marine—St. Augustine, Fl *20,97* 6,74 3,81 1 dk	**Reinforced Plastic M Fishing**	Caterpillar Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
5173101 VYGB 311788 Df Esd Gc Rdr RTm/v	**JOHN A. FRANCE** **Misener Holdings Ltd.** Port Colborne, Ont. Canada	**17 382** 12 701 26 979	**✠100A1** Lake SS 11/85 Great Lakes & River St. Lawrence service **✠LMC** EL (ot) 2⅝"SQ FN 7422	**1960**-8 Canadian Vickers Ltd.—Montreal, P.Q. (275) 220,23 23,02 8,217 213,37 22,86 11,92 P 32,0 F 19,2 1 dk RW rf 76 3BH WB12006t	**S Bulk Carrier** 6 Ho 29,2 29,2 29,2 21,9 29,2 31,0 ER G.32 890 B.31 885 22 Ha (stl) (each 3,5 × 17,6) ER	2 S Turb dr geared to sc. shaft 9 900shp (7 282kW) General Electric Co. Lynn, Ma 2 WTB 520lbf/in^2 (35,9bar) Spt 415,6°C 487lbf/in^2 (33,6bar) hs1101,8 db 300lbf/in^2 (20,7bar) Gen 2 × 500kW 575V 60Hz a.c. Fuel 835,0t (o.f.) 14,75kn

6914409 5LDM 3268 Df Esd Gc Pfd Rdr RTv SatCom 1241704 ELDM AMVER	**JOHN A. McCONE** **Equitable Life Assurance Society of the United States** Chevron Shipping Co. Monrovia Liberia	**71 080** 58 761 149 998	AB	**1969** Kockums M/V A/B—Malmo (520) 285,30 48,82 16,071 274,81 48,77 24,52 F 24,1 1 dk rf nil shortened 80	**S Tanker** COW IGS SBT Mchy.aft HeCls. BC	2 S Turb dr geared to sc. shaft Stal- 30 000shp (22 067kW) Kockums M/V A/B M Gen 1 × 1000kW 1 × 840kW 1 × 275kW 440V 60Hz a.c. Fuel 10 391,0t (o.f.) 178,0t (d.o.)-147,5pd 1
5173125 CGBK 313107 Df Esd Gc Rdr RTm/h/v SatCom 1560101 CGBK	**JOHN A. MACDONALD** **Government of Canada (Transport Canada)** Ottawa Canada	**6 186** 2 212 3 058	✠Classed LR until 23/6/78	**1960**-9 Davie SB. Ltd.—Lauzon, P.Q. (620) 96,02 21,42 8,579 88,40 21,33 12,53 3 dks rf 610	**TrD-E Icebreaker** Ref 2 Ho 15,0 10,1 2 Ha (4,5 × 4,2) (3,6 × 3,6) Cr 2(11) Der 1(35) 1(15)	Fairbanks, Morse 9 Oil each 12Cy. 206 × 508 total 18 000bhp (13 240kW) driving 9 gen. each 1 350kW 9 d.c. connected to 3 elec. motors each of 5 000shp (3 678kW) (CC) & sc. shafts Canadian Locomotive Co. Ltd. Kingston, Gen 3 × 562kW 450V 60Hz a.c. Fuel (hvf)-2 411,0pd
8009961 WYQ9720 628535 Esd Gc Pfd Rdr RT	**JOHN ADAMS** **Oil & Gas Rental Services Inc.** Morgan City, La United States of America	**295** 200 1 200	AB	**1980** Halter Marine Inc.—Lockport, La (930) 3,937 56,70 12,20 4,58 F 17,1 1 dk	**TM Supply Ship** Deck Cargo	General Motors 12-6 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La G Gen 2 × 99kW Thw. thrust propeller fwd
7647338 577886	**JOHN AND CYNTHIA** **St. George Packing Co. Inc.** Corpus Christi, Tx United States of America	**101** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 335bhp (246kW) Fuel (d.o.)
8002432 VCYP 802923 Esd Gc Pfd Rdr RTv SatCom 1560346 AIRD	**JOHN B. AIRD** **Algoma Central Railway** Sault Ste. Marie Canada	**22 881** 16 163 30 958	AB	**1983** (Aft & pt cargo sections) Collingwood Shipyards—Collingwood, Ont. (224) **1983** (Fwd & aft sections) Port Arthur SB. Co. —Thunder Bay, Ont. 222,51 23,47 8,629 219,01 23,14 14,20 P 28,7 F 15,3 1 dk rf nil	**M Bulk Carrier** Self-unloader 5 Ho ER G.29 138 23 Ha (stl) (each 3,2 × 15,7) ER	MaK 6M5 2 Oil 4SA each 6Cy. 450 × 520 with clutches, flexible coupling & sr geared to sc. shaft 9 460bhp (6 958kW) Krupp MaK. Maschinebau G.m.b.H. Gen 3 × 600kW 575V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 252,0t (d.o.) 479,0t (hvf)-30,0pd
5173204 WA6478 241204 Rdr RT	**JOHN B. CADDELL** **John B. Caddell Inc.** New York, NY United States of America	**712** 590 1 077		**1941** R.T.C. SB. Corp—Camden, NJ (137) *56,27* 11,00 3,391 56,16 10,98 3,66 P 18,9 F 5,5 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 462	Oil 2SA 6Cy. 405 × 520 600bhp (441kW) Union Engine Works Oaklan
5173321 ZDLB 185050 Df Esd Gc Rdr RTv SatCom 1440657 ZDLB AMVER	**JOHN BISCOE** **Natural Environment Research Council** Port Stanley Falkland Islands (British)	T.Mk **1 245** 238 — **1 554** 359 —	**✠100A1** SS 7/87 Str. nav. ice **✠LMC** EL o 1½"SQ FN 1116	**1956**-11 Fleming & Ferguson Ltd.—Paisley (778) 67,06 12,27 —/5,017 60,97 12,20 6,10 P & B 40,3 F 8,0 1 dk, 2nd dk clear of mchy. space RW rf 229 4BH WB197t	**M Research** Survey	Blackstone 2 Oil 4SA each 8Cy. 222 × 292 dr geared to shaft 1 830bhp (1 346kW) Blackstone & Co. Ltd. Sta ✠ ndb 11/79 501bf/in² (3,5bar) Gen 3 × 200kW 220V d.c.
7803530 DGBJ 12544 Df Esd Gc Rdr RTm/h/v	**JOHN BLUHM** **Partenreederei m.s. "John Bluhm"** Wolf-Ruediger Bluhm Hamburg Federal Republic of Germany	**982** 675 2 262	GL	**1978** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (876) 79,79 12,83 4,431 74,50 12,81 4,50 P 11,9 F 14,7 2 dks	**M General Cargo** Ice strengthened G.3 610 B.3 522 TEU 145 C. 145/20'	MaK 8M4 Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) MaK. Maschinenbau G.m.b.H.
6411926 Y5FD Df Esd Gc Rdr RTm/h/v AMVER	**JOHN BRINCKMAN** ex Belnippon-73 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **4 574** 2 380 6 150 **6 313** 3 360 6 249	DSRK (NV)	**1964** Oresundsvarvet A/B—Landskrona (191) 138,77 18,45 7,860/— 132,04 18,41 10,32 3 dks, 4th dk in Nos. 1 & 2 holds rf 178	**M Refrigerated Cargo** 4 Ho 24,9 22,0 ER 23,0 24,9 In.7 810 4 Ha (stl) (9,6 × 4,2) (10,2 × 5,6) ER (10,4 10,1 × 5,6) 8W Der 8(5)	Gotaverken Oil 2SA 8Cy. 760 × 1300 9 700bhp (7 135kW) A/B Gotaverken Gote Gen 4 × 370kW 440V 60Hz a.c. Fuel 1 384,0t (hvf) 1
6407834 WY4853 293323 Esd Gc Pfd Rdr RT	**JOHN BRIX** ex Polar Viking-83 ex Ocean Gulf-76 ex Albert J.-75 ex Betty Moran-74 **Knappton Corp.** Knappton Maritime Corp. Seattle, Wa United States of America	**194** 132 —	(AB)	**1963** Southern SB. Corp.—Slidell, La (58) 5,385 43,08 10,67 6,08 1 dk	**TM Tug**	Fairbanks, Morse 2 Vee Oil 2SA each 12Cy. 230 × 254 sr revers geared to sc. shafts 4 320bhp (3 178kW) Fairbanks Morse & Co. Belo Gen 2 × 60kW Fuel 381,0t (d.o.)
5416010 304490 RTv	**JOHN BURNS** **Government of The United Kingdom (Department of Transport)** The London Borough of Greenwich (Directorate of Architectural & Engineering Services) London United Kingdom	**738** 432 335	**✠A1** SS 7/84 Woolwich service **✠LMC** EL (o) 1⅝" FN 1194	**1963**-4 Caledon SB. & Eng. Co. Ltd.—Dundee (536) 56,57 19,08 56,09 18,60 2,67 1 dk RW rf nil 4BH	**M RoRo Cargo/Ferry** Deck Cargo 528dk P Lane Length 200 Cargo Width 3,40 Clear height 4,60 Cars 42	Mirrlees 2 Oil 4SA each 6Cy. 222 × 292 with flexible couplings 1 000bhp (736kW) NE 8/86 Mirrlees Blackstone (Stamford) Ltd. Stam Gen 2 × 42kW 415V 50Hz a.c. Directional propeller aft, 1 fwd Fuel 65,0t (d.o.)-2,0pd
6719902 H2NZ 701998 Df Esd Gc Rdr RTm/v	**JOHN C. HELMSING** ex Fiducia-75 **Eurafrican Shipping Ltd.** Helmsing & Grimm (G.m.b.H. & Co.) Limassol Cyprus	**2 396** 1 636 3 780	GL	**1967** Werft Nobiskrug G.m.b.H.—Rendsburg (654) 96,14 13,54 5,906 88,25 13,52 6,71 RQD 51,9 F 10,4 1 dk	**M General Cargo** Ice strengthened 2 Ho 27,7 29,8 ER G.5 125 B.4 829 2 Ha (stl) (each 20,5 × 7,0) ER 4W Der 2(10) 2(3-5)	MaK 6MU5 Oil 4SA 6Cy. 450 × 550 reduction geared to s shaft 2 300bhp (1 692kW) Atlas-MaK Maschinenbau Fuel 264,0t (d.o.)-7,5pd
6514974 CGDJ 320951 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1560102 CGDJ AMVER	**JOHN CABOT** **Government of Canada (Transport Canada)** Ottawa Canada	**5 234** 2 069 —	**✠100A1** CS 12/85 Ice Class 1 **✠LMC** EL w 2$\frac{3}{16}$"SQ FN 2416	**1965**-7 Canadian Vickers Ltd.—Montreal, P.Q. (282) 95,51 18,37 6,732 84,13 18,29 10,42 3 dks RW rf 229 6BH WB1274t	**TD-E Icebreaker Cable-layer Repair Ship** Mchy.aft Cr 2(5) 2(3)	Fairbanks, Morse 4 Oil 2SA each 12Cy. 216 × 508 total 12 000 (8 827kW) driving 4 gen. each 1 820kW 90 d.c. connected to 2 elec. motors each of 4 500shp (3 310kW) (WL) & sc. shafts Canadian Fairbanks Morse Ca ✠ 2 NAuxB 2/87 7,7kgf/cm² (7,6bar) Gen 3 × 400kW 460V 60Hz a.c. Bow jet pump Stern jet pump Fuel (d.o.)-719,0pd

8512487 852412	**JOHN CADMAN II** **Captain Cook Cruises Pty. Ltd.** *Sydney, N.S.W.* Australia	**516** 183 —	✠Classed LR until 6/88	**1986**-11 Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (191) 39,02 9,81 1,901 35,79 9,01 3,41 P & B 31,1 1 dk rf 653 DK fwd. (Frs. 37-48)	**TM Ferry** 250dk P	Gardner 2 Oil 4SA each 8Cy. 140 × 197 sr reverse geared to sc. shafts 500bhp (368kW) L. Gardner & Sons Ltd. Manchester Gen 2 × 84kW 415V 50Hz a.c. Thw. thrust propeller fwd
8808848 853371 RT	**JOHN CADMAN III** **Captain Cook Cruises Pty. Ltd.** *Sydney, N.S.W.* Australia	**620** 189 89	✠**A1** protected water service (Sydney harbour limits) ✠**LMC** EL 302,5/19,0U2 FN 437	**1989**-6 Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (199) 38,80 10,30 2,446 32,60 10,00 3,39 B 30,0 1 dk rf 650 BK 200 5BH WBnil	**TM Ferry**	Yanmar S165L-DT 2 Oil 4SA each 6Cy. 165 × 210 with clutches, flexible couplings & dr reverse geared to sc. shafts 882kW (1 199bhp) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 100kW 415V 50Hz a.c. Thw. thrust propeller fwd
5215959 WH5841 272945 Esd Gc Rdr	**JOHN COLLE JR.** ex M. P. Anderson-71 **Colle Towing Co. Inc.** New Orleans, La United States of America	**292** 198 —	(AB)	**1956** Gulfport SB. Co.—Port Arthur, Tx (496) *33,84* 9,25 3,807 33,25 9,24 4,35 1 dk	**TD-E Tug**	General Motors 2 Oil 2SA each 8Cy. 222 × 267 total 2 400bhp (1 765kW) driving gen. connected to 2 elec. motors & dr geared to sc. shafts E made43 fitted56 General Motors Corp. Cleveland, Oh Gen 2 × 100kW Fuel 154,5t
7114824 351116 Esd Rdr RTv	**JOHN COX** **South African Transport Services** Durban South Africa	**104** 47 —	✠Classed LR until 4/73	**1971**-12 Globe Engineering Works —Kaapstad/Cape Town (155) 26,98 5,77 1,626 23,88 5,40 3,59 1 dk rf 889 BK 107	**TM Pilot Launch** Mchy.aft	MAN 2 Oil 4SA each 8Cy. 160 × 180 reverse reduction geared to sc. shafts 1 350bhp (993kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 24kW 400V 50Hz a.c. Fuel 6,5t (d.o.) 14kn
5019824 4QUG 1089 Df Esd Rdr RT	**JOHN D** ex Tane-86 ex Zuara-85 ex Hope-77 ex Joan C.-76 ex Antilla-70 **Iro Shipping (Pte.) Ltd.** Ocean Carriers Ltd. Colombo Sri Lanka	**480** 305 793	✠Classed LR until 19/6/81	**1957**-3 Schpsw. Gebr. Coops N.V.—Hoogezand (211) 56,34 9,00 3,353 51,85 8,91 3,74 P 14,1 F 8,3 1 dk RW rf nil	**M General Cargo** 1 Ho 33,2 ER G.1 056 B.963 2W Der 2(3)	Brons Oil 4SA 8Cy. 290 × 450 500bhp (368kW) Appingedammer Brons Appingedam Fuel 59,0t 10kn
7202310 WI4855 289734 Df Rdr	**JOHN D. DEIHL** ex E-42-1835 ex FS 291 **Zapata Haynie Corp.** Reedville, Va United States of America	**552** 377 —		**1945** Wheeler SB. Corp.—Whitestone, NY (105) *50,69* 9,76 3,61 F 8,0 1 dk rf 152 conv General Cargo —	**TM Fishing** 2 Ho 2 Ha (8,5 × 4,8) (— × —)	General Motors 2 Oil 2SA each 6Cy. 222 × 267 geared to sc. shafts 1 800bhp (1 324kW) NE — General Motors Corp. U.S.A. Fuel (d.o.)
5173498 WA4765 204602	**JOHN E. McALLISTER** ex McAllister 41-55 ex Esso Tug No. 1 ex Socony 16 ex S.T. Co. No. 16 ex S.O. Co. No. 16 **McAllister Brothers Inc.** New York, NY United States of America	**186** 127 —		**1907** Skinner SB. & D.D. Co.—Baltimore, Md *29,27* 7,01 ... ... 1 dk R	**M Tug**	General Motors Oil 2SA 12Cy. 216 × 254 1 000bhp (736kW) E made43 fitted— General Motors Corp. U.S.A. Fuel 20,5t
7643186 345441 Rdr RT	**JOHN E. RIGBY** **Government of Canada (Transport Canada)** Saint John, N.B. Canada	**232** 227 —		**1976** Halifax Metal Workers Ltd.—Dartmouth, N.S. (2) 38,10 12,20 1,372 30,94 11,89 2,44 1 dk	**M Ferry**	General Motors 2 Vee Oil 2SA each 12Cy. 108 × 127 1 300bhp (956kW) General Motors of Canada Ltd. Canada 8kn
7202322 WYZ2776 525814	**JOHN EDWARD** **John Zar Jr.** New Orleans, La United States of America	**134** 91 —		**1970** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38	**M Fishing**	Oil 500bhp (368kW) .... Fuel (d.o.)
5173527 SGHM Df Esd Rdr RT	**JOHN EKMAN** **Norrlands Skogagares Cellulosa AB** Ncb Dynas Vaija Sweden	*218* *65* —	(NV)	**1961** Rauma-Repola Oy—Loviisa/Lovisa (246) 29,01 8,84 3,791 26,32 8,08 4,70 BK 38	**M Tug/ Icebreaker**	Deutz Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
7202334 WX5492 502776 Esd Pfd Rdr	**JOHN ERIC** **Tuong van Nguyen** Mobile, Al United States of America	**131** 89 —	NV	**1966** Master Marine Inc.—Bayou la Batre, Al (36) *22,13* 6,71 3,20	**M Fishing**	Caterpillar Vee Oil 4SA 8Cy. 137 × 152 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
8035233	**JOHN F. STEVENS** **Panama Canal Commission** Balboa Panama	**220** 126 —		**1961** Diamond Manufacturing Co.—Savannah, Ga (M-202) ... ... 30,21 8,39 4,30 RQD 2,5 1 dk BK 76	**M Tug**	Fairbanks, Morse Oil 2SA 12Cy. 206 × 254 sr. geared to sc. shaft 2 400bhp (1 765kW) Fairbanks, Morse (Canada) Ltd. Canada
5173632 174388	**JOHN FRANKLIN** **Nick Drivas** *Hobart, Tas.* Australia	**120** 52 —		**1947** C. J. & H. Bowen—Launceston, Tas. *23,54* 6,10 2,591 ... ... 1 dk	**Wood M General Cargo** 1 Ho 10,0 1 Ha (6,1 × 4,8) 1W Der 1(3)	Gardner Oil 8Cy. 140 × 197 NE 61 Norris, Henty & Gardner Ltd. Manchester 8kn
7227358 WYZ7877 540227 Df Esd Gc Pfd Rdr RT	**JOHN G** **John G. Marine Inc.** Houma, La United States of America	**164** 111 —	AB	**1972** Main Iron Works Inc.—Houma, La (253) 4,217 35,56 9,15 4,68 1 dk BK 140	**TM Tug**	Brons 2 Vee Oil 2SA each 12Cy. 220 × 380 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) Brons Industrie N.V. Appingedam Gen 2 × 75kW Fuel 328,0t (d.o.)
5173670 WE3806 264136 Df Gc Rdr RTm/h/v	**JOHN G. MUNSON** **USS Great Lakes Fleet Inc.** Duluth, Mn United States of America	**15 179** 11 330 26 011	AB	**1952** Manitowoc SB. Co.—Manitowoc, Wi (415) 234,17 22,00 8,154 229,22 21,95 10,98 P 34,5 F 20,2 1 dk RW rf 76 len 76	**S Bulk Carrier** Self-unloader 7 Ho ER 22 Ha (stl) (each 3,6 × 13,9) ER	2 S Turb dr geared to sc. shaft 7 700shp (5 664kW) General Electric Co. Lynn, Ma Gen 2 × 600kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 523,5t (o.f.) 15kn
8123509 WRB2342 648172 Df Esd Pfd Rdr RT	**JOHN GRAHAM** **John E. Graham & Sons** Houma, La United States of America	**262** 178 1 200	AB	**1982** Offshore Trawlers Inc.—Bayou la Batre, Al (161) 51,82 3,752 48,80 12,20 4,35 F 14,7 1 dk rf 762	**TM Supply Ship** Deck Cargo	General Motors 2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 860bhp (1 368kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 99kW Thw. thrust propeller fwd 12kn
7934121 613704	**JOHN GREGORY** **John Gregory Inc.** Beaufort-Morehead City, NC United States of America	**112** 84 —		**1979** Atlantic Marine Inc.—Fort George Island, Fl (182) *20,43* 6,30 6,27 3,51 1 dk	**M Fishing** Stern Trawler In.67	Caterpillar 3408TA Vee Oil 4SA 8Cy. 137 × 152 reverse reduction geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois

5173723 VYLJ 311846 Esd Rdr RTm	**JOHN GUY** **Government of Canada (Ministry of Transportation for The Province of Newfoundland)** Government of Newfoundland & Labrador (Department of Transportation) St. John's, Nfl. Canada	**581** 214 114	✠Classed LR until 31/1/86	**1960**-8 Ferguson Industries Ltd.—Pictou, N.S. (133) 45,47 12,81 2,591 42,14 12,73 4,58 1 dk rf 127	**TM Ferry** Icebreaker 200dk P Bow Ramp Stern ramp	Crossley 2 Oil 2SA each 6Cy. 267 × 343 with fluid couplings 1 140bhp (839kW) Crossley Bros. Ltd. Manch Gen 2 × 100kW 120/220V d.c. Fuel 22,0t (d.o.)
5173735 160734 RT	**JOHN H. AMOS** ex Hero ex John H. Amos **Martin Geoffrey Stevens** London United Kingdom	**202** 0 —	✠Classed LR until 3/35	**1931**-2 Bow, McLachlan & Co. Ltd.—Paisley (497) *33,53* 6,89 ... ... R	**PS Tug**	C 4Cy. 445 & 883 x 1118 Bow, McLachlan & Co. Ltd. P
6803399 VGVS 328838 Df Esd Gc Pfd Rdr RTm/h/v	**JOHN HAMILTON GRAY** **Marine Atlantic Inc.** Charlottetown, P.E.I. Canada	**11 259** 6 706 3 087	✠**100A1** CS 12/85 East coast of Canada service ✠**LMC** EL dt 2¼"U2 FN 3232	**1968**-10 Marine Industrie Ltee.—Sorel, P.Q. (349) 122,10 21,09 6,192 114,28 20,43 7,85 B 100,0 F 13,5 2 dks rf 152 9BH WB2310t	**TD-E RoRo Cargo/Ferry/ Icebreaker** 10bth 990dk P Stern doors	Fairbanks, Morse 8 Oil 2SA each 12Cy. 216 × 508 total 16 000b (11 769kW) driving 8 gen. each 1 365kW 9 d.c. connected to 2 elec. motors fwd each 5 100shp (3 751kW) (WL) 2 elec. motors af each of 6 800shp (5 002kW) (WL) & sc. sh Fairbanks, Morse (Canada) Ltd. Kingston 2 AuxB 145lbf/in² (10,0bar) Gen 4 × 450kW 1 × 325kW 460V 60Hz a.c 2 propellers aft, 2 fwd Fuel 747,0t (d.o.)
7700477 KPHZ 599294 Df Esd Gc Pfd Rdr RT	**JOHN HENRY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**2 646** 1 772 2 668	AB	**1978** Peterson Builders Ino.—Sturgeon Bay, Wi (9411) 91,52 16,90 5,152 85,02 16,81 8,23 F 16,5 1 dk rf nil	**TM RoRo Cargo/General Cargo/ Heavy-load Carrier** Bow doors & ramp Stern ramp 1 Ho 44,8 ER G.3 260 B.3 250 1 Ha (stl) (40,6 × 8,8) ER Cr 2(12,5) Der 2(216)	General Motors 16-6 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 5 750bhp (4 229kW) General Motors Corp. Electro-Motive Div. La G Gen 3 × 500kW Thw. thrust propeller fwd
7336953 542767	**JOHN HERMAN** **John Herman Inc.** New Orleans, La United States of America	**108** 73 —		**1972** Camcraft Inc.—Crown Point, La *21,95* 6,86 3,51	**M Fishing**	Oil 700bhp (515kW) .... Fuel (d.o.)
5173876 WF2560 266270 Df Esd Gc Rdr RT	**JOHN J. BOLAND** **Clemens Ships Inc.** American Steamship Co. Philadelphia, Pa United States of America	**12 557** 9 038 19 390	AB	**1953** Manitowoc Co. Inc.—Manitowoc, Wi (417) 195,00 22,00 7,800 189,90 21,95 11,00 P 36,3 F 20,2 1 dk rf 76	**S Bulk Carrier** Self-unloader 6 Ho ER 30 Ha (stl) (each 3,6 × 13,9) ER	2 S Turb dr geared to sc. shaft 7 700shp (5 664kW) De Laval Steam Turbine Co. Trento Gen 2 × 600kW Thw. thrust propeller fwd Fuel 396,5t (o.f.)
5288530 WB2070 247205 Df Gc Rdr	**JOHN J. TABELING** ex R. J. Perry-66 **A. & C. Ship Fueling Corp.** Eklof Marine Corp. New York, NY United States of America	**614** 509 1 088		**1945** Ira S. Bushey & Sons Inc.—New York, NY (567) *55,08* 9,17 3,760 54,92 9,15 4,04 P 10,4 F 7,7 1 dk len 47	**M Tanker** 10 Ta ER L.(oil) 1 303	Fairbanks, Morse Oil 450bhp (331kW) Fairbanks Morse & Co. Belo Fuel 11,5t-2,5pd
7336965 WYZ8558 544448	**JOHN KEMP** **John Kemp Inc.** Corpus Christi, Tx United States of America	**112** 76 —		**1972** A. W. Covacevich Shipyard—Biloxi, Ms *21,25* 6,10 3,51	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
7027514 WZU8551 523890 Df Esd Pfd Rdr RTm/h/v	**JOHN KRISTY** ex Jeb Stuart-89 **Offshore Logistics Services Inc.** Morgan City, La United States of America	**299** 186 717		**1969** Halter Marine Fabricators, Inc.—Moss Point, Ms (252) 11,59 3,369 47,25 3,97 1 dk rf 457	**TM Supply Ship** Deck Cargo Anchor-handling	General Motors 2 Vee Oil 2SA each 12Cy. 146 × 146 1 700bhp (1 250kW) Detroit Diesel Detro Gen 2 × 75kW 220V 60Hz a.c. Fuel 168,5t (d.o.)
7392878 P3JJ2 708253 Df Esd Gc Pfd Rdr RTm/h/v	**JOHN L** ex Yaki-88 ex K. Z. Michalos-87 **Firstborn Shipping Co. Ltd.** Limassol Cyprus	**16 022** 10 806 26 644	AB	**1976** Namura SB. Co. Ltd.—Osaka (428) 180,73 (BB) 22,97 10,402 166,99 22,92 14,51 P 30,5 F 13,5 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,1 28,8 17,6 30,4 24,0 ER G.36 841 B.32 890 5 Ha (stl) (11,5 18,3 12,8 18,3 12,8 × 11,5) ER Cr 2(15) 3(10)	Sulzer 6R Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 400kW 440V 60Hz a.c. Fuel 2 032,0t (hvf)
7202360 WA6500 75930	**JOHN L. LAWRENCE** ex S. P. 838 **Smith Meal Co. Inc.** Boston, Ma United States of America	**244** 49 —		**1877** ....New London, Ct *44,75* 6,51 2,87	**Wood M Fishing**	Oil 500bhp (368kW) .... Fuel (d.o.)
7200788 WI7219 290410 RT	**JOHN L. WINTER** ex Damon Chouest-78 ex L. P. Candies-75 **Paul J. Mauro** Juneau, Ak United States of America	**144** 98 —		**1963** Burton Construction & SB. Corp.—Port Arthur, Tx *29,63* 7,42 2,134 7,37 3,03 1 dk conv Deck Cargo Supply Ship 80	**M Fishing**	Oil 780bhp (574kW) .... Fuel (d.o.)
7733010 WYJ4676 585667	**JOHN LEONARD** **D. J. Leonard & Sons Inc.** Cape Charles, Va United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,97* 6,25 2,80 1 dk	**Wood M Fishing**	Caterpillar Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria,
7704980 LGSO 19149 Df Esd Gc Pfd Rdr RT	**JOHN LONGVA** **A/S Longvatraal** Helge Longva Aalesund Norway	**499** 206 700	NV	**1978** A. M. Liaaen A/S—Alesund (130) 52,58 (BB) 10,60 4,907 45,57 6,89 F - 2 dks rf 953 BK 597	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened Mchy.aft In.330	Normo Vee Oil 4SA 16Cy. 250 × 300 geared to sc. 2 750bhp (2 023kW) A/S Bergens M/V Gen 1 × 960kW 1 × 112kW 380V 50Hz a.c Controllable pitch propeller
5173981 KIHD 282772 Df Esd Gc Pfd Rdr RTh/v AMVER	**JOHN LYKES** **Lykes Bros. Steamship Co. Inc.** Tampa, Fl United States of America	T.Mk **8 762** 5 046 11 684 **11 891** 7 780 14 530	AB	**1960** Ingalls SB. Corp.—Pascagoula, Ms (473) **1972** (Additional cargo section) Todd Shipyards Corp.—Galveston, Tx 180,60 21,09 8,205/9,173 172,98 21,04 12,68 B 44,9 F 32,7 2 dks RW rf nil len 72 conv Ref General Cargo 72	**S General Cargo/Container Ship** Fixed-guides 6cbn 12bth P 5 Ho ER 10 TwD G.23 905 B.22 542 L.1 221 TEU 204 C.Ho 60/20'(40') C.Dk 144/20'(40') 8 Ha (stl) (9,6 × 5,4) (12,1 12,9 × 7,6) (12,4p,c,s × 4,8) (10,6 × 7,6) ER (9,1 × 7,6) 16W Der 1(66) 4(35) 12(15) 4(10)	2 S Turb dr geared to sc. shaft 9 900shp (7 282kW) General Electric Co. Lyn Gen 2 × 600kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 833,5t (o.f.)-53,0pd

5405633 GLGE 304466 Df Esd Rdr RTm/v	**JOHN M** **Coe Metcalf Shipping Ltd.** Liverpool United Kingdom	**1 308** 588 1 839	**✠100A1** oil tanker **✠LMC**	SS 9/87 EL o 1$\tfrac{7}{16}$"SQ FN 1090	**1963**-3 Burntisland S.B. Co. Ltd.—Burntisland (404) 70,11 11,36 4,827 66,45 10,98 5,41 P 19,2 Trunk 38,5 F 7,7 1 dk rf nil 11BH WB503t incl. DTsf301t	**M Tanker** 12 Ta ER L.(oil) 2 361 HeCls. C	Blackstone 2 Oil 4SA each 8Cy. 222 × 292 with sr reverse gear to sc. shaft 1 320bhp (971kW) Lister Blackstone Ltd. Stamford AuxB 150lbf/in² (10,4bar) Gen 2 × 160kW 1 × 20kW 220V d.c. Fuel 55,0t (d.o.)
7236347 OWSG D2005 Esd Rdr RT	**JOHN MADSEN** **A/S Peter Madsen Rederi** Aarhus Denmark	*152* *45* 188		 BV	**1972** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (156) 29,21 8,03 1,499 28,00 7,98 1,99 1 dk len 84	**TM Dredger** Mchy.aft	Scania 2 Oil 4SA each 6Cy. 127 × 145 300bhp (221kW) Saab-Scania Sodertalje 2 Controllable pitch propellers Fuel (d.o.) 9kn
5174076 RTv	**JOHN MAIN** **Government of State of New South Wales (Department of Public Works)** *Newcastle, N.S.W.* Australia	**682** 246 —	 ✠Classed LR until 1/65		**1963**-7 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (63) 54,62 11,79 3,353 51,21 11,43 4,12 1 dk RW rf nil	**TM Dredger** Bucket Dredging depth 18,3 Cr 1(7,5)	Allen 2 Oil 4SA each 8Cy. 325 × 370 with fluid couplings & sr reverse geared to sc. shafts 1 200bhp (883kW) W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 175kW 2 × 50kW 220V d.c. Fuel 51,0t (d.o.) 7,5kn
7515652 WYT9668 551900 RT	**JOHN MAVAR SR.** **Mavar Boat Co. Inc.** Biloxi, Ms United States of America	**293** 199 —			**1973** Coast Shipbuilding Corp.—Biloxi, Ms *41,58* 10,06 4,20 1 dk	**M Fishing** Side Trawler	Oil 1 500bhp (1 103kW) U.S.A.
8038405 624608	**JOHN MICHELLE** **Ron Jon Inc.** Mobile, Al United States of America	**132** 90 —			**1980** Gazzier Shipyard Inc.—Bayou la Batre, Al *23,05* 7,32 3,54 1 dk	**M Fishing** Shrimp-trawl	Caterpillar 3412T Vee Oil 4SA 12Cy. 137 × 152 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illinois
7126516	**JOHN MORGAN** ex Del Mar-72 **Sixpac Shipping Ltd.** Honduras	**220** 149 —			**1964** Burton Construction & SB. Corp.—Port Arthur, Tx (364) 8,67 2,718 33,99 3,08	**M Utility Ship**	Oil 1 450bhp (1 067kW) ....
7200817 WH6852 273306	**JOHN MOSBY** ex Lillie O **Krummow Boat Rentals Inc.** Galveston, Tx United States of America	**132** 90 —			**1956** Sewart Seacraft Inc.—Berwick, La *24,66* 6,91 3,23	**TM Supply Launch**	2 Oil 900bhp (662kW) .... Fuel (d.o.)
7234674 3ENV6 18530-PEXT Df Esd Gc Pfd Rdr RT	**JOHN N** ex Vishnu-88 ex Mercs Kandy-86 ex Esmeralda I-85 ex Ares-80 ex Tayabas Bay-77 **John Maritime Co. S.A.** Panama Panama	**5 907** 4 058 10 250		 BV (NK)	**1972** Kurushima Dockyard Co. Ltd.—Imabari (740) 125,79 19,03 7,736 117,02 18,98 10,01 P 23,5 F 10,7 1 dk	**M General Cargo** 4 Ho ER G.12 933 B.12 560 4 Ha (stl) (10,9 20,9 20,9 17,2 × 9,2) Der 4(20)	MAN K6Z52/90N Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 232kW 445V 60Hz a.c. Fuel 998,0t 13,5kn
7395583 WYP5732 562454 Esd Gc Pfd Rdr RT	**JOHN P. DIESEL** ex Equity-78 ex Paragon-76 **Newport News S.B. & D.D. Co.** Norfolk, Va United States of America	**183** 124 —		 (AB)	**1975** Bludworth Shipyard Inc.—Houston, Tx (7900) 9,76 4,979 26,32 9,71 5,64 1 dk	**TM Tug**	General Motors 16-645-E6 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 3 900bhp (2 869kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW Fuel 230,5t (d.o.) 12kn
7202396 279821	**JOHN P. HOLLOWAY** **J. H. Miles & Co. Inc.** Norfolk, Va United States of America	**205** 165 —			**1959** Norfolk SB. & D.D. Corp.—Norfolk, Va *29,54* 8,54 3,00	**M Fishing** Side-fishing Dredge Shellfish	Oil 440bhp (324kW) .... Fuel (d.o.)
8320420 CG2958 804457 Df Esd Gc Pfd Rdr RTm/h/v	**JOHN P. TULLY** **Government of Canada (Institute of Ocean Sciences)** Ottawa Canada	**2 198** 654 636	 ✠Classed LR until 6/87		**1985**-6 Bel-Aire Shipyard Ltd.—Vancouver, B.C. (302) 68,92 14,18 4,501 61,68 14,01 7,60 F 29,9 rf 1593	**M Research** Hydrographic Survey Ice strengthened	Deutz 2 Oil 4SA each 8Cy. 240 × 280 with clutches, flexible couplings & sr geared to sc. shaft 3 126bhp (2 299kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 800kW 3 × 450kW 460V 60Hz a.c. Controllable pitch propeller Bow jet pump Stern jet pump Fuel 498,0t (d.o.)-6,0pd 10kn
6507438 WA3197 218244 Df Gc Rdr RTh	**JOHN PURVES** ex Butterfield ex LT-145 ex Butterfield **Andrie Inc.** Muskegon, Mi United States of America	**436** 296 —		 (AB)	**1919** Bethlehem SB. Corp.—Elizabeth, NJ (2130) *43,29* 8,46 4,607 43,08 8,39 5,08 1 dk R BK 152	**TM Tug**	General Motors 2 Oil 2SA each 12Cy. 216 × 254 sr geared to sc. shafts 2 000bhp (1 471kW) E made fitted57 General Motors Corp. La Grange, Illinois Gen 2 × 100kW 120V d.c. Fuel (d.o.)
7605794 ENVR M-34918 Df Esd Gc Pfd Rdr RT	**JOHN REED** **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**27 706** 12 442 39 810		 RS	**1978** R.O. Brodogradiliste "3 Maj"—Rijeka (581) 195,00 28,05 12,199 182,99 28,00 17,84 1 dk	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 46 359	Sulzer 6RND90 Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) R.O. Tvornica Dizel Motora "3 Maj" Rijeka Gen 3 × 600kW 1 × 100kW 400V 50Hz a.c. 17kn
6600773 VC9133 320798 RTm	**JOHN RICHARD** **North Atlantic Marine Associates Ltd.** Lunenburg, N.S. Canada	**223** 102 —			**1965** Atlantic SB. Co. Ltd.—Lunenburg, N.S. *30,42* 7,68 ... ... P 10,7 B 12,2 F 5,5 1 dk	**Wood M Fishing** Side-fishing 1 Ho 8,7 2 Ha (each 1,3 × 1,1) Cr 2(3)	Paxman Oil 12Cy. 178 × 197 800bhp (588kW) Davey, Paxman & Co. Ltd. Colchester Gen 2 × 10kW 110V Fuel 34,5t (d.o.) 12kn
6922858 ATHW 2108 Esd Rdr RT	**JOHN RICHARDSON** ex Alta-85 **Ellon Hinengo Ltd.** Calcutta India	T.Mk **402** 241 808		 NV	**1969** Batservice Verft A/S—Mandal (557) 63,61 10,01 3,423 54,87 5,67 2 dks rf 51	**M General Cargo** Ref Side door Ice strengthened 1 Ho ER G.1 543 B.1 273 In.73 2 Ha (5,3 × 2,9) (10,2 × 3,5) ER 2W Der 1(20) 1(5)	MaK Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 72kW 220V 50Hz a.c. Fuel 76,0t (d.o.)-5,0pd 13kn
7385215 J8FB 2106 Df Esd Gc Pfd Rdr RT	**JOHN ROSS** ex S. A. John Ross-77 **John Ross Corp. Ltd.** Pentow Marine (Pty.) Ltd. Kingstown St. Vincent	**2 708** 226 2 055	**✠100A1** tug **✠LMC**	SS 10/85 EL R 1$\tfrac{3}{4}$"U2 FN 2042	**1976**-11 James Brown & Hamer Ltd.—Durban (29) 94,65 (BB) 15,85 7,519 85,65 15,21 8,62 F 48,5 1 dk, 2nd dk in fwd and after salvage holds rf 1778 6BH WB240t	**M Tug** Fire-fighting Salvage Der 1(30)	Mirrlees KVMR16 2 Vee Oil 4SA each 16Cy. 381 × 457 sr geared to sc. shaft 19 200bhp (14 123kW) Mirrlees Blackstone (Stockport) Ltd. Stockport AuxB (o.f.) 10,5kgf/cm² (10,3bar) e(ex.g) 7,6kgf/cm² (7,5bar) Gen 2 × 740kW 2 × 308kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 20kn

7437472 WYZ9563 547685 RT	**JOHN S. DEMPSTER JR.** **Haynie Products Inc.** Reedsville, Oh United States of America	**542** 368 —		**1944** J.K. Welding Co. Inc.—Yonkers, NY *50,69* 9,76 3,59 1 dk	**M Fishing** Side-fishing	Oil 1 800bhp (1 324kW) U
7710941 VL5BS 375162	**JOHN SAINSBURY** **Westham Dredging Co. Pty. Ltd.** *Port Adelaide, S.A.* Australia	**651** 561 905		**1978** Whyalla SB. & Eng. Works—Whyalla, S.A. (65) 50,02 3,185 49,23 9,52 3,76 1 dk	**TM Hopper Barge** Hinged-Centreline Split-Hull Mchy.aft Hopper 500	Caterpillar 340 2 Vee Oil 4SA each 8Cy. 137 × 152 geared to shafts 400bhp (294kW) Caterpillar Tractor Co. Peoria, Ill
5174428 WJ7505 276445 Df Gc Rdr RT	**JOHN SHERWIN** **The Interlake Steamship Co.** Wilmington, De United States of America	**15 995** 12 405 31 750	AB	**1958** American SB. Co.—Toledo, Oh (192) 245,68 22,92 8,484 239,58 22,86 11,43 1 dk RW rf 76 len 73	**S Bulk Carrier** 5 Ho ER 24 Ha (stl) ER	2 S Turb dr geared to sc. shaft 9 350shp (6 877kW) De Laval Steam Turbine Co. Trenton Gen 2 × 500kW Thw. thrust propeller fwd , 1 aft Fuel 393,0t (o.f.) 14
7200659 WH5031 272531	**JOHN T. DAVIS** **Bradford Marine Inc.** Baton Rouge, La United States of America	**118** 80 —		**1956** E. W. & A. P. Dupont Inc.—Patterson, La 6,71 24,26 2,44 1 dk	**M Supply Ship**	Oil 600bhp (441kW) .... Fuel (d.o.)
5174480 CY3990 197707 RTm	**JOHN TODD** ex Norcrown-62 ex Fram-54 **Barry Arthur Ronneseth** Vancouver, B.C. Canada	**120** 79 —		**1944** Seattle SB. Corp.—Seattle, Wa *23,29* 6,76 ... ... 1 dk	**Wood M Fishing** Side-fishing 1 Ho 10,6 1 Ha (2,4 × 1,5) Der 1(5)	Imperial Oil 6Cy. 265 × 330 250bhp (184kW) Atlas Imperial D.E. Co. Oakland Gen 1 × 3kW 1 × 2kW 110V d.c. Fuel (d.o.)
7619824 WYT3264 540214 Esd Rdr	**JOHN W** ex LSS(L) 125 ex LCS(L) 125 **m.v. John W Inc.** Reedville, Va United States of America	**355** 301 —		**1944** George Lawley & Son Corp.—Neponset, Ma (125) *46,46* 7,12 47,25 7,07 3,46 conv Support Landing Craft —	**TM General Cargo** 3 Ho ER	General Motors 2 Vee Oil 4SA 12Cy. 500bhp (368kW) General Motors Corp. U Fuel (d.o.)
5174557 GFXK 146571 Df Esd Gc Pfd Rdr RT	**JOHN W. MACKAY** London United Kingdom	**4 105** 1 890 5 018	✠Classed LR until 30/3/79	**1922**-5 Swan, Hunter & Wigham Richardson Ltd. —Wallsend (1128) 110,24 14,66 7,703 101,50 14,56 10,67 2 dks, 3rd dk fwd & aft R	**TS Cable-layer** CSD	T 6Cy. (2) 470 (2) 775 & (2) 1270 x 914 2 800ihp (2 060kW) Swan, Hunter & Wigham Richardson Newc Fuel 1 511,0t (o.f.) 1
8108547 800988	**JOHN WURMLINGER** **Purvis Navcon Shipyard Ltd.** Vancouver, B.C. Canada	**4 197** 3 538 3 500	**✠100AN** SS 9/86 pontoon Mackenzie River and Beaufort Sea service Ice Class 3 FN 1759	**1982**-5 Purvis Navcon Shipyard Ltd.—Vancouver, B.C. 68,31 21,37 3,760 68,28 21,34 4,42 1 dk rf nil 4BH WB2414T	**Work/Construction Pontoon**	
5174492 J8QP 2302 Df Esd Rdr RT	**JOHN-W** ex John-V-88 **Anral Shipping Ltd.** Kingstown St. Vincent	**499** 261 696	BV	**1957** Scheepswerven Gebr. Niestern—Delfzijl (254) 54,77 8,46 3,302 49,23 8,41 3,66 P 14,4 F 7,7 1 dk RW	**M General Cargo** 1 Ho 32,4 ER G.949 B.878 2 Ha (w) (12,5 11,4 × 5,4) ER	De Industrie Oil 4SA 6Cy. 305 × 460 450bhp (331kW) D. & J. Boot "De Industrie" Alphen a/d Fuel (d.o.)
6524072 6ZNX 2436 Df Esd Gc Rdr RTm/h/v AMVER	**JOHNEVERETT** **Everett-Orient Line Inc.** Monrovia Liberia	**5 853** 3 299 8 529	AB	**1966** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (160) 139,45 18,70 7,589 130,00 18,60 11,21 B 8,3 F 9,8 2 dks & S dk rf 178	**M General Cargo** OSD 3 Ho -DTp&s 21,1 21,4 23,7 ER - DTp&s 10 TwD G.15 614 B.14 535 L.713 5 Ha (stl) (8,9 × 5,6) (12,8 12,8 12,8 × 7,0) ER (9,6 × 7,0) 16W Der 1(35) 1(20) 6(10) 10(5)	Sulzer Oil 2SA 6Cy. 680 × 1250 6 600bhp (4 855kW) Mitsubishi Heavy Industries Ltd. K Gen 3 × 240kW 450V 60Hz a.c. Fuel 298,0t (d.o.) 819,0t (hvf)-21,5pd
7938206 WYB6919 598138	**JOHNNIE JUNIOR** **Patterson Shrimp Co. Inc.** Morgan City, La United States of America	**100** 68 —		**1978** Desco Marine—St. Augustine, Fl *19,12* 5,92 3,08 1 dk	**Reinforced Plastic M Fishing** Trawler Shrimp-trawl	General Motors Oil 365bhp (268kW) General Motors Corp., Detroit Diesel Allison Div. Detro
8132689 625595	**JOHNNY A** **Joe E. Lewis** Ketchikan, Ak United States of America	**107** 73 —		**1980** ....Long Beach, Ca *15,12* 6,71 2,93 1 dk	**M Fishing**	Oil 470bhp (346kW) U.
5022027 Df Esd RTm	**JOHNNY CAY** ex Arbon-67 **Maritima San Andres Ltda.** Isla de San Andres Colombia	**500** 279 666	(BV)	**1956** N.V. Schpsw. "De Vooruitgang" v/h D. Boot —Alphen a/d Rijn (1246) 54,36 8,74 3,169 48,77 8,67 3,51 1 dk RW	**M General Cargo** 1 Ho 31,0 ER G.1 050 B.842 2 Ha (each 11,9 × 5,0) ER 2W Der 2(2)	De Industrie Oil 4SA 6Cy. 305 × 460 395bhp (291kW) D. & J. Boot "De Industrie" Alphen a/d Fuel 66,0t (d.o.) 1
7938555 599481	**JOHNNY REB** **Charles H. Griffin Jr.** Savannah, Ga United States of America	**102** 69 —		**1978** ....St. Augustine, Fl *20,33* 6,23 2,85 1 dk	**Wood M Fishing**	Oil 365bhp (268kW) US
7204277 LJKU 17363 RT	**JOHNNY RUNE** **Arctic Supply Service A/S** Tromso Norway	**148** 98 269		**1969** Kr. K. Frostad & Sonner—Tomra i Romsdal (27) 33,28 6,53 6,51 1 dk len 71	**M General Cargo** 1 Ho ER G.340 B.311 1 Ha (15,5 × 3,9) ER 1W Der 1(4)	General Motors Vee Oil 2SA 12Cy. 108 × 127 525bhp (386kW) General Motors Corp. Detroit, Fuel 12,0t (d.o.)-1,5pd 9,9
7617424 P3HB2 708152 Df Esd Gc Pfd Rdr RT	**JOHNNY TWO** ex Thalassini Kyra-87 ex Nigeria-79 ex Arabian Progress-79 ex Nigeria-78 **Minos Navigation Co. Ltd.** Limassol Cyprus	**14 834** 9 455 21 794	**✠100A1** SS 11/86 strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty, Container cargoes in holds & on hatch covers & U dk DTsm — vegetable oil Ice Class 3 **✠LMC** **UMS** EL H† 605,0/62,0U2 FN 6216	**1978**-3 Mitsui Eng. & SB. Co. Ltd.—Tamano (1134) 165,00 (BB) 26,09 10,472 155,00 26,00 14,10 P 32,0 F 21,7 2 dks rf nil SF 7BH WB5373T incl. Comb. btm & STs in holds 3995T Upper STs in Nos. 3, 4 & 5 TwDs 571T	**M General Cargo** 5 Ho 10,2 25,9 25,9 26,6 25,1 ER 7 TwD G.29 712 B.28 303 TEU 728 C.Ho 422/20' (40') C.Dk 306/20' (40') 9 Ha (stl) (5,4 × 8,2) (18,8p&s × 7,9) (18,8p&s 18,8p&s 18,8p&s × 10,3) ER Cr 5(16) Der 1(80)	B&W 8L6 Oil 2SA 8Cy. 670 × 1700 15 500bhp (11 401kW) Mitsui Eng. & SB. Co. Ltd. Tama 2 AuxB (1 o.f. 1 ex.g) 10kgf/cm^2 (9,9bar) Gen 3 × 760kW 1 × 350kW 450V 60Hz a.c. Thw. thrust propeller Fuel 212,5t (d.o.) 1 780,0t (hvf) 18
5066059 Df Esd Pfd RT	**JOHNNY WOLLER** ex Milton-82 ex Catania-69 **Bengt Stensson** Goteborg Sweden	**105** 46 —		**1962** Peter Peterssons Skeppevarv—Halso 26,01 6,56 25,91 6,51	**Wood M Fishing** Side Trawler	Aabenra Oil 4SA 6Cy. 690bhp (508kW) NE 71 Aabenraa Motorfabrik Ab Fuel 15,0t (d.o.)

8303068 GDJX 701053	**JOHNSHAVEN** ex Stirling Elf-88 **Haven Shipping Co. Ltd.** Harrisons (Clyde) Ltd. Glasgow United Kingdom	*652* *238* 941	BV	**1983** McTay Marine Ltd.—Bromborough (49) 52,00 11,33 4,141 46,61 11,00 4,70 1 dk	**M Supply Ship** Deck Cargo 24 Ta L.1 030	Yanmar 6T260L-ST Oil 4SA 6Cy. 260 × 330 with clutches, flexible couplings & sr geared to sc. shaft 1 300bhp (956kW) Yanmar Diesel Engine Co. Ltd. Osaka Gen 2 × 155kW 1 × 48kW 440V 60Hz a.c. Directional propeller Bow jet pump Fuel 629,5t (d.o.)-3,5pd 10,5kn
7853157 JL4037 117311	**JOHO MARU** **Matsuda Kaiun K.K.** Komatsushima, Tokushima Pref. Japan	**499** — 1 130		**1975** Ikeda Zosen K.K.—Kinoe 57,82 55,00 9,61 4,40 1 dk	**M Cement Carrier**	Makita Oil 1 500bhp (1 103kW) Makita Diesel Co. Ltd. Japan 11,75kn
7851185	**JOHO MARU**	**462** 279 846		**1967** ....Japan 50,02 3,911 46,00 8,21 4,20 1 dk	**M General Cargo** Mchy.aft	Makita Oil 1 000bhp (736kW) Makita Diesel Co. Ltd. Japan 12kn
8110057 3FJF 11864-82A Df Esd Gc Pfd Rdr RT	**JOHORE BRIDGE** **Pegasus Shipping Lines S.A.** Nitta Kisen Kaisha Ltd. Panama Panama	**4 897** 2 718 8 309	NK	**1981** Kochi Jyuko K.K.—Kochi (2205) 114,71 (BB) 6,701 106,00 20,60 8,72 F 18,0 1 dk	**M Container Ship** Fixed-guides 5 Cell. Ho ER TEU 450 C.Ho 158/20' (40') C.Dk 292/20' (40') incl. 100 ref C. 10 Ha (stl) ER	Mitsubishi 7UEC45/115H Oil 2SA 7Cy. 450 × 1150 7 000bhp (5 149kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8322973 3FSG2 14022-84	**JOHORE EXPRESS** **Sham-Rock Shipping S.A.** Panama Panama	*3 742* *1 950* 6 243	NK	**1984** Higaki Zosen K.K.—Imabari (310) 102,60 (BB) 15,52 6,889 95,81 15,00 8,11 1 dk	**M Tanker** Chemical 10 Ta ER L.6 755	Mitsubishi 6UEC37/88H Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7388889 LAEL2 N-00137 Df Esd Gc Pfd Rdr RTv SatCom 1310723 LAEL AMVER	**JOHS. STOVE** ex Gorm-77 **K/S Lorentzens Skips A/S 32** Lorentzens Skibs A/S Oslo Norway (NIS)	**64 286** 52 077 135 900	NV	**1976** (Aft & pt cargo sections) LISNAVE, Est. Nav. de Lisboa S.A.R.L.—Lisboa **1976** (Fwd & pt cargo sections) Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (697) 280,09 41,43 16,688 266,76 41,38 21,95 F - 1 dk rf 102	**M Tanker** CBT COW IGS 12 Ta ER L.(oil) 167 697 HeCls. BC	B&W 10K84EF Oil 2SA 10Cy. 840 × 1800 25 000bhp (18 389kW) Eriksbergs M/V A/B Goteborg Gen 3 × 900kW 440V 60Hz a.c. Fuel 510,0t (d.o.) 6 066,0t (hvf)-88,0pd 17,5kn
8411841 Y5CI Df Esd Rdr RT	**JOHSTADT** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	*6 819* *2 937* 7 960	DSRK (GL)	**1986** S.A. Juliana Const. Gijonesa—Gijon (307) 122,13 (BB) 20,15 8,002 113,01 20,11 10,42 P 23,2 F 10,4 1 dk	**M Container Ship** Portable-guides Ice strengthened 3 Ho 19,6 30,1 21,7 ER G.9 877 B.9 758 TEU 440 C.Ho 194/20' (40') C.Dk 246/20' (40') incl. 30 ref C. 3 Ha (stl) ER Cr 2(36)	S.K.L. 12VD48/42AL-2 Vee Oil 4SA 12Cy. 420 × 480 with flexible couplings & sr geared to sc. shaft 6 000bhp (4 413kW) VEB Maschinenbau Halberstadt Halberstadt Gen 3 × 300kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 14,5kn
8909056 TFHT 1964	**JOI A NESI** Olafsvik Iceland	**105** 39 —		**1988** Stocznia "Wisla"—Gdansk (KB21/04) 27,49 2,612 23,07 6,01 3,03	**M Fishing** Side Trawler	Caterpillar Oil geared to sc. shaft 632bhp (465kW) Caterpillar Inc. Peoria, Illinois
7802419 PFEQ Df Esd Gc Pfd Rdr RT	**JOINT FROST** **C.V. Scheepvaartonderneming "Joint Frost"** Seatrade Groningen B.V. Groningen Netherlands	T.Mk **1 579** 890 2 854	**100A1** SS 6/89 **LMC UMS** **✠Lloyd's RMC** EL R 440,0/40,0U2 FN 1764 (NV)	**1979** Brattvag Skipsinnredning—Brattvag (37) 83,39 (BB) 14,53 6,043 75,01 14,51 9,00 F - 2 dks rf nil 5BH WB	**M Refrigerated Cargo** 3 Ho ER In.3 942 TEU 77 C. 77/20' 3 Ha (stl) (13,1 13,1 × 10,6) (13,1 × 7,6) ER 3W Der 3(5)	Normo KVMB-16 Vee Oil 4SA 16Cy. 250 × 300 with clutches, flexible couplings & sr geared to sc. shaft 3 000bhp (2 207kW) A/S Bergens M/V Bergen Gen 3 × 360kW 440V 60Hz a.c. Controllable pitch propeller 14,75kn
7357775 PPIA 7581 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1550145 AMVER	**JOINVILLE** **Petroleo Brasileiro S.A. (PETROBRAS)** Frota Nacional de Petroleiros (FRONAPE) Rio de Janeiro Brazil	**72 437** 62 700 131 232	AB	**1975** Ishikawajima do Brasil—Rio de Janeiro (50) 273,52 (BB) 44,51 16,185 260,00 44,48 22,79 1 dk rf 13	**M Ore/Oil Carrier** COW IGS SBT 4 Ho/Ta each 48,0 8 Wing Ta ER L.(oil) 158 034 Ore 71 828 HeCls. BptC	Sulzer 10RND90 Oil 2SA 10Cy. 900 × 1550 29 100bhp (21 405kW) Ishikawajima do Brasil Rio de Janeiro Gen 1 × 900kW 2 × 720kW 440V 60Hz a.c. Fuel 317,0t (d.o.) 6 429,5t (hvf)-99,5pd 16kn
7719662 HO9497 9028-78 Gc Rdr RT	**JOINVILLE** **Thalassa Shipping Corp.** Panama Panama	**578** 260 610	(BV)	**1978** At. & Ch. de la Manche—Dieppe (1269) 60,00 12,60 2,701 56,90 12,21 3,51 1 dk	**TM Landing Craft** Bow door Mchy.aft	S.K.L. 8NVD26A-2 2 Oil 4SA each 8Cy. 180 × 260 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 88kW 220V a.c. 9kn
8019423 Df Esd Gc Rdr RT	**JOJI** **Palacio Shipping Inc.** Philippines	**757** 427 1 330		**1982** Padaco Marine Works & SB. Corp. —Navotas (8001) 57,08 2,744 51,85 10,37 3,00 1 dk	**TM General Cargo** Mchy.aft	2 Oil 730bhp (537kW) ....
7830648 HP2489 5245-PEXT2 RT	**JOJO I** ex Meikohmaru-82 ex Meiko Maru-79 **Wexford Pte. Ltd.** Panama Panama	**120** 31 —		**1963** Suzuki Zosen Tekkosho—Shimizu 27,51 2,801 24,01 7,00 3,20 1 dk	**TM Tug**	Nippon Hatsudoki 2 Oil 1 400bhp (1 030kW) Nippon Hatsudoki Japan
5018612 PFEF KW 7 Df Esd RT	**JOKE** ex Klaasje-85 ex Anna Lydia-68 **Joke B.V.** Katwijk aan Zee Netherlands	**128** 43 —		**1961** Schpsb. Firma Hijlkema & Zonen —Martenshoek (2/75) 29,01 6,61 3,201 24,80 6,49 3,41	**M Fishing** Side-fishing Mchy.aft	Stork Oil 800bhp (588kW) NE 80 Stork-Werkspoor Diesel B.V. Zwolle
7406734 SLTQ Df Esd Gc Pfd Rdr RT	**JOKER** ex Londonbrook-86 ex Towerstream-80 ex Londonbrook-77 **Kent Erik Nordgren** Ornskoldsvik Sweden	**1 599** 1 067 3 700	**✠100A1** SS 7/85 strengthened for heavy cargoes **✠LMC UMS** EL Q 1½"U2 FN 1810	**1975-7** Handel & Schpsb. Mij. Kramer & Booy B.V.—Kootstertille (189) 94,19 13,67 5,639 84,51 13,61 7,80 P 11,6 F 8,3 1 dk & S dk rf 76 NS 4BH WB1754T incl. Topside tanks in holds 345T STs in hold 672T & DTf87T	**M General Cargo** OSD 1 Ho 60,5 ER G.4 798 B.4 749 TEU 172 C. 172/20' 1 Ha (stl) (51,8 × 10,3) ER	Smit-Bolnes 307HDK Oil 2SA 7Cy. 300 × 550 sr geared to sc. shaft 3 150bhp (2 317kW) N.V. Smit & Bolnes Zierikzee Gen 2 × 150kW 380/440V 50Hz a.c. Fuel 40,0t (d.o.) 274,0t (hvf) 13kn
7049720 WY2666 512394	**JOKER** **L & K Sea Research Inc.** Corpus Christi, Tx United States of America	**128** 87 —		**1968** Master Marine Inc.—Bayou la Batre, Al *22,19* 6,81 3,56 1 dk	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)

8626721 JL5376 128292 RT	**JOKO MARU** **Soki Kisen K.K.** Imabari, Japan Ehime Pref.	**499** — 1 573		**1985** Yamanaka Zosen K.K.—Namikata 70,95 4,401 65,99 11,51 6,71 1 dk	**M General Cargo** G.2 618 B.2 535	Hanshin Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) The Hanshin Diesel Works Ltd. A
7638284 RT	**JOKOTOLE** **P.T. Dharma Lautan Utama** Jakarta Indonesia	**186** 82 150	KI	**1976** P.N. Pakin—Tandjung Priok (646) 31,50 1,501 29,80 9,01 2,42 1 dk	**TM Ferry**	Yanmar 4 Oil 4SA each 6Cy. 145 × 170 geared to sc. shafts 324bhp (238kW) Yanmar Diesel Engine Co. Ltd. 4 propellers aft, 2 fwd
6704921 LKTF 16696 Df Esd Gc Pfd Rdr RT	**JOKUL** ex Stobakk-71 **A/S Jokul** Helge Sordal Aalesund Norway	*688* *302* —	NV	**1967** Hatlo Verksted A/S—Ulsteinvik (31) 56,22 8,54 5,390 50,22 8,51 6,79 2 dks rf 1097 BK 107 len 73	**M Fishing** Side-fishing Ref Mchy.aft	MWM Oil 4SA 6Cy. 360 × 450 1 710bhp (1 258kW) NE 77 Motorenw. Mannheim A.G. (MWM) Mann Gen 1 × 180kW 1 × 150kW 220V 50Hz a.c Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
8320585 TFPB 1683 Df Esd Gc Pfd Rdr RT	**JOKULFELL** **Samband Islenzkra Samvinnufelaga** **(Samband Line)** Reydarfjordur Iceland	**1 588** 681 3 068	**✠100A1** Ice Class 3 certified container securing arrangements **LMC** **UMS** **✠Lloyd's RMC** EL (U) 467,5/46,0U3 FN 2076	**1985**-4 Appledore Shipbuilders Ltd.—Appledore (140) 93,83 (BB) 16,29 5,952 86,42 15,91 8,11 Ba 13,2 F 8,6 2 dks rf 196 3BH to main dk, 3 to TwD WB1639T incl. DTf166T STs685T, dk ballast tank 26T	**M Refrigerated Cargo Pallets Carrier** Steel Hatch Covers (no fixed fire extinguishing system in cargo holds) 2 Ho 24,7 29,9 ER 2 TwD In.4 678 TEU 164 C.Ho 72/20' (40') C.Dk 92/20' (40') 8 Ha (stl) (10,5p&s × 2,6) (12,4p&s 12,4p&s 12,4p&s × 5,2) ER Cr 4(25)	Wartsila Oil 4SA 8Cy. 320 × 350 with clutches, flexible couplings & sr geared to sc. shaft 4 080bhp (3 001kW) Oy Wartsila Ab Vaasa/ AuxB (Comp) 6,9kgf/cm² (6,8bar) Gen 1 × 680kW 3 × 319kW 380V 50Hz a.c Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 68,5t (d.o.) 345,0t (hvf)
5298107 HQFM5 L-0323145 Df Esd Pfd RT	**JOLANDA** ex Svend Dammann-89 ex Robox-69 **Balhon Shipping S. de R.L.** RMS Lubeck Schiffahrtsgesellschaft m.b.H. San Lorenzo Honduras	**499** 297 964	BV ✠Classed LR until 2/9/83	**1956**-9 Martenshoekster Scheepsbouw N.V. —Hoogezand (84) 57,84 8,97 3,518 52,51 8,86 3,94 P 11,9 F 10,1 1 dk RW rf 76	**M General Cargo** 1 Ho ER G.1 048 B.974 1 Ha (stl) (27,5 × 5,0) ER	Alpha Oil 2SA 7Cy. 260 × 400 700bhp (515kW) NE 5/77 Alpha-Diesel A/S Frederik Fuel 51,0t (d.o.)-2,5pd
8010207 615925	**JOLIE MADAME** **Offshore Trawlers Inc.** Mobile, Al United States of America	**127** 86 —		**1980** St. Augustine Trawlers Inc.—St. Augustine, Fl ... ... 26,83 6,77 3,10 1 dk	**Wood M Fishing** Trawler Shrimp-trawl	Caterpillar Oil 520bhp (382kW) Caterpillar Tractor Co. Peoria, I
5174844 TKDC 3993 Df Esd RT	**JOLIOT CURIE** **France-Langouste S.A.** Douarnenez France	**280** — —		**1960** Ch. Donnart—Concarneau 34,50 8,36 4,166 31,86 4,88 1 dk	**Wood M Fishing** Side-fishing	Alpha Oil 2SA 5Cy. 230 × 400 350bhp (257kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kober Fuel 40,5t (d.o.)
7379034 H3QB 6078-75B Df Esd Gc Pfd Rdr RT	**JOLLITY** ex Everjust-80 **Jollity Shipping Corp. S.A.** Panama Panama	**13 197** 9 463 22 623	**✠100A1** SS 5/89 strengthened for heavy cargoes, Nos. 2 & 4 holds or No. 3 hold may be empty **✠LMC** EL E† $2\frac{5}{16}$"U3 FN 5664	**1975**-2 Ishikawajima Harima Heavy Ind. (I.H.I.) —Tokyo (2416) 164,37 (BB) 22,92 9,868 155,45 22,86 13,57 1 dk rf nil DK fwd in holds except No. 1 NS 7BH WB9357T incl. Comb. btm & topside tanks in Nos. 1, 2 & 4 holds 2445T Comb. btm side & topside tanks in No. 3 hold 1189T & No. 3 hold 4693T	**M Bulk Carrier** Vehicles 5 Ho 24,6 25,6 18,4 25,6 25,6 ER G.30 800 B.29 838 5 Ha (stl) (14,4 16,0 9,6 16,0 16,0 × 12,5) ER Cr 5(10)	Pielstick 16PC2 Vee Oil 4SA 16Cy. 400 × 460 8 000bhp (5 884kW) Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB (Comp) 8,7kgf/cm² (8,6bar) Gen 2 × 360kW 1 × 260kW 450V 60Hz a.c Fuel 1 428,5t (hvf)
7104635 IVJU 580 Esd Rdr RT	**JOLLY AD/1** **Sadar Incop S.p.A.** Ancona Italy	**301** 144 317	RI	**1971** Cooperativa Metallurgica Ing. G. Tommasi- Ancona—Ancona (14) 34,14 8,36 2,540 32,42 8,21 3,10 1 dk	**TM Supply Ship** Deck Cargo Diving Support	Deutz 2 Vee Oil 4SA each 12Cy. 135 × 160 1 030bhp (758kW) Kloeckner Humboldt Deutz
7616365 IBSS 1472 Df Esd Gc Pfd Rdr RT	**JOLLY AMARANTO** ex Taube-81 **Ignazio Messina & C. S.p.A.** Napoli Italy	**9 505** 4 272 10 677	RI (NV)	**1977** Kawasaki Heavy Ind. Ltd.—Kobe (1265) 142,91 (BB) 32,24 9,022 134,52 32,21 10,01 B - 2 dks rf nil	**M RoRo Cargo/Tanker/ Vehicles Carrier** Stern door Ice strengthened Cars 1040 cs 2 6 Ta ER B.26 388 L.(oil) 14 501	MAN K6Z70/ Oil 2SA 6Cy. 700 × 1200 9 300bhp (6 841kW) Kawasaki Heavy Ind. Ltd. Gen 3 × 840kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 256,0t (d.o.) 918,5t (hvf)-38,0pd
7707853 IBOR 1590 Df Esd Gc Pfd Rdr RT	**JOLLY ARANCIONE** ex Erica-87 ex Seahorse-85 **Ignazio Messina & C. S.p.A.** Napoli Italy	T.Mk **3 034** 1 441 5 571	RI ✠Classed LR until 15/5/87	**1978**-4 (Aft section) Oy Navire Ab —Naantali/Nadendal (63) **1978**-4 (Fwd section) FEAB Marstrandsverken —Marstrand (133) 129,11 (BB) 21,21 4,631 120,00 21,01 11,41 B 10,1 2 dks rf 203	**TM RoRo Cargo** Stern door/ramp Lane Length 1188 Mchy.aft TEU 520 C.Dk 226/20' 60/40' C.RoRo Dk 174/20'	MAN-Sulzer 16ASV2 2 Vee Oil 4SA each 16Cy. 250 × 300 sr geare sc. shafts 8 640bhp (6 355kW) Masch. Augsburg-Nuernberg (MAN) Aug Gen 1 × 536kW 3 × 220kW 440V 60Hz a.c 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd
7931765 ICYW Df Esd Gc Pfd Rdr RTm/h/v SatCom 1150366	**JOLLY BIANCO** ex Poznan-89 **Ignazio Messina & C. S.p.A.** Napoli Italy	**18 496** 9 531 21 334	**✠100A1** SS 10/87 roll on — roll off cargo ship **✠LMC** **UMS** EL O† $3\frac{1}{16}$"U3 PR	**1982**-10 Astilleros Espanoles S.A.—Factoria de Puerto Real, Cadiz (31) 199,50 (BB) 31,09 9,518 182,00 31,01 19,99 F 15,3 2 dks, 3rd dk in hold, 2pt dks (for cars) at fwd end of Upr TwD rf nil DK in way of cargo hold 1BH to U dk, 5 to 2nd dk WB10335T incl. DTf1063T, edible oil tanks 526T, STs in way of tween decks 2789T and stabiliser tanks 531T	**M RoRo Cargo** Ice strengthened Angled stern door/ramp L 49,75 W 23,50 Lane Length 2850 Cars 113 1 Ho 12,5DTp&s 7,8DTp&s 105,2 ER B.52 569 L.1 044 HeCls. C TEU 1200 C.Ho 87/20' C.RoRo Dk 613/20' C.Dk 500/20' incl. 150 ref C.	Sulzer 7RND Oil 2SA 7Cy. 900 × 1550 23 450bhp (17 249kW) Ast. Espanoles S.A. Manises Works, Val AuxB (o.f.) 6,5kgf/cm² (6,4bar) e(ex.g) made82 6,5kgf/cm² (6,4bar) Gen 1 × 1315kW 4 × 1000kW 440V 60Hz a Thw. thrust Contr. pitch propeller fwd Thw. thrust propeller Fuel 706,5t (d.o.) 2 580,5t (hvf)-65,0pd
7724265 IBUI 1428 Df Esd Gc Pfd Rdr RT	**JOLLY BRUNO** ex Norwegian Challenger-82 **Ignazio Messina & C. S.p.A.** Napoli Italy	**2 996** 763 5 300	RI (NV)	**1979** Vaagen Verft A/S—Kyrksaeterora (43) 133,05 21,65 5,031 122,71 21,01 12,22 1 dk & S dk rf nil	**TM RoRo Cargo** OSD 6bth D Stern door/ramp Ice strengthened Lane Length 1272 Cars 60 Trailers 106 2 Ho ER TEU 448 C. 448/20'	MaK 12M45 2 Vee Oil 4SA each 12Cy. 320 × 420 geared sc. shafts 9 000bhp (6 620kW) MaK. Maschinenbau G.m.b.H. Gen 1 × 514kW 3 × 228kW 440V 60Hz a.c 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 70,0t (d.o.) 1 052,5t (hvf)-30,5pd
7024110 ITFY 1433 Esd Gc Pfd Rdr RTm/v	**JOLLY CELESTE** ex Jolly Azzurro-82 ex Destro-78 **Ignazio Messina & C. S.p.A.** Napoli Italy	**2 681** 1 232 5 864	BV RI (NV) Classed LR until 10/8/79	**1970** Ankerlokken Verft Floro A/S—Floro (87) 130,21 (BB) 19,64 6,182 121,62 19,21 13,01 2 dks rf 635 len 78	**TM RoRo Cargo** Stern door Lane Length 1392 1 Ho ER B.8 860 TEU 186 C. 186/20' 1 Ha ER Der 1(0,75)	Pielstick 8PC2 2 Oil 4SA each 8Cy. 400 × 460 sr geared to shafts 8 000bhp (5 884kW) Lindholmens Varv. A/B Go Gen 2 × 420kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 693,0t (hvf)

7724253 IBLU 1426 Df Esd Gc Pfd Rdr RT	**JOLLY GIALLO** ex Norwegian Crusader-82 ex Jolly Giallo-82 ex Norwegian Crusader-80 Launched as Stevi **Ignazio Messina & C. S.p.A.** Napoli Italy	**2 998** 763 5 290	 RI (NV)	**1978** Nylands Verksted—Oslo (792) 134,75 21,65 5,017 122,74 21,01 12,22 1 dk & S dk rf nil	**TM RoRo Cargo** OSD 6bth D Stern door/ramp Ice strengthened Lane Length 1272 Cars 60 Trailers 106 2 Ho ER TEU 448 C. 448/20'	MaK 12M453AK 2 Vee Oil 4SA each 12Cy. 320 × 420 geared to sc. shafts 9 000bhp (6 620kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 514kW 3 × 228kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 70,0t (d.o.) 1 052,5t (hvf)-30,5pd 17kn
7616353 IBSZ 1473 Df Esd Gc Pfd Rdr RTv	**JOLLY GRIGIO** ex Bellman-81 **Ignazio Messina & C. S.p.A.** Napoli Italy	**9 505** 4 272 10 665	 RI (NV)	**1977** Kawasaki Heavy Ind. Ltd.—Kobe (1264) 142,91 (BB) 32,19 9,022 134,52 10,01 B - 2 dks	**M RoRo Cargo/Tanker/ Vehicles Carrier** Stern door Ice strengthened Cargo Width 2,44 Clear height 2,20 Cars 1040 cs 2 6 Ta ER B.26 388 L.(oil) 14 211	MAN K6Z70/120E Oil 2SA 6Cy. 700 × 1200 9 300bhp (6 841kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 840kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 256,0t (d.o.) 918,5t (hvf)-38,0pd 14kn
6927133 ITBC 1435 Df Esd Gc Pfd Rdr RT	**JOLLY MARRONE** ex Tor Scandia-75 **Ignazio Messina & C. S.p.A.** Napoli Italy	**2 643** 1 174 2 501	BV RI ✠Classed LR until 16/1/76	**1970**-1 Ankerlokken Verft Floro A/S—Floro (82) 130,10 19,64 6,182 121,60 19,21 13,01 2 dks rf 584 len 77	**TM RoRo Cargo** Stern door Lane Length 1272 Mchy.aft	Pielstick 2 Oil 4SA each 8Cy. 400 × 460 sr geared to sc. shafts 8 000bhp (5 884kW) Lindholmens Varv. A/B Goteborg Gen 2 × 492kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 17kn
7129219 ITFX 1429 Esd Gc Pfd Rdr RTm/h/v	**JOLLY NERO** ex Domino-78 **Ignazio Messina & C. S.p.A.** Napoli Italy	**2 693** 1 234 5 864	RI (NV) Classed LR until 10/8/79	**1972** Langvik Sarpsborg M/V—Sarpsborg 130,21 19,61 6,179 121,90 19,21 13,01 2 dks rf 635 len 78	**TM RoRo Cargo** Stern door Lane Length 1392 Mchy.aft TEU 186 C. 186/20'	Pielstick 2 Oil 4SA each 8Cy. 400 × 460 sr geared to sc. shafts 8 000bhp (5 884kW) Lindholmen Motor AB. Goteborg Gen 2 × 420kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 701,0t (hvf) 17kn
7827615	**JOLLY ROGER** **Sahlman Seafoods Inc.** United States of America	**106** — —		**1981** Steiner Shipyard Inc.—Bayou la Batre, Al 22,81 2,401 20,12 6,71 3,36 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Cummins KT-1150-M Oil 4SA 6Cy. 159 × 159 reduction geared to sc. shaft 365bhp (268kW) Cummins Engine Co. Inc. U.S.A.
7202425 WY5783 512029	**JOLLY ROGER** **Hal W. Sadler** Wilmington, NC United States of America	**105** 71 —		**1967** N. C. Bellamy—Supply, NC *21,77* 7,17 2,57	**Wood M Fishing**	Oil 330bhp (243kW) .... Fuel (d.o.)
7931777 ICYY Df Esd Gc Pfd Rdr RTm/h/v SatCom	**JOLLY ROSSO** ex Gdansk II-89 **Ignazio Messina & C. S.p.A.** Napoli Italy	**18 474** 9 495 21 334	PR ✠Classed LR until 24/2/84	**1983**-1 Astilleros Espanoles S.A.—Factoria de Puerto Real, Cadiz (32) 199,50 (BB) 31,09 9,500 182,00 31,01 19,99 F 15,3 2 dks, 3rd dk in hold, 2pt dks (for cars) at fwd end of Upr TwD rf nil DK in way of cargo hold	**M RoRo Cargo** 12bth D Ice strengthened Angled stern door/ramp (s) L 49,75 W 23,50 Lane Length 2850 Cars 113 1 Ho 12,5DTp&s 7,8DTp&s 105,2 ER B.52 569 L.1 044 HeCls. C TEU 1182 C.Ho 54/20' C.RoRo Dk 628/20' C.Dk 500/20' incl. 150 ref C.	Sulzer 7RND90M Oil 2SA 7Cy. 900 × 1550 23 450bhp (17 249kW) Ast. Espanoles S.A. Manises Works, Valencia Gen 1 × 1200kW 4 × 1000kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Thw. thrust propeller Fuel 706,5t (d.o.) 2 580,5t (hvf)-65,0pd 18,5kn
7708261 IBYC 1510 Df Esd Gc Pfd Rdr RT	**JOLLY RUBINO** ex C Explorer-85 ex Hellenic Explorer-84 **Ignazio Messina & C. S.p.A.** Napoli Italy	**19 418** 10 794 31 262	 AB RI	**1978** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (263) 190,51 (BB) 28,53 11,900 175,01 28,50 13,95 B 21,1 F 11,0 2 dks rf nil	**M RoRo Cargo/General Cargo** 12bth P Slewing stern ramp Stern door Cars 1407 B.46 800 TEU 1107 C.RoRo Dk 732/20'(40') C.Dk 375/20'(40') incl. 60 ref C. 8 Ha (stl) (12,5p&s × 7,7) (24,9p&s 24,9p&s 24,9p&s × 10,1) ER	MAN 12V52/55A 2 Vee Oil 4SA each 12Cy. 520 × 550 sr geared to sc. shaft 22 780bhp (16 756kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 1000kW 2 × 840kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel-74,0pd 17kn
5208607 IMFB 29	**JOLLY SECONDO** ex Jolly II ex La Salernitana ex Lina D'Angelo-66 ex Antonio Landi-61 ex Carolina Landi ex Carolina ex Dovere-36 ex Lavora ex Elisabetta Z **Mario Martinez** Salerno Italy	**363** 219 521	 (RI)	**1891** A. Rancallo—San Pier d'Arena 43,77 8,62 3,988 39,25 8,56 4,35 1 dk R len 49 conv General Cargo —	**M General Cargo** 1 Ho G.575 2W Der 2(1)	Ansaldo Oil 4SA 6Cy. 265 × 410 300bhp (221kW) NE 49 S.A. Ansaldo Genova Fuel 11,0t 9kn
7722231 IBYA 1546 Df Esd Gc Pfd Rdr RT	**JOLLY SMERALDO** ex C Valor-85 ex Hellenic Valor-85 **Ignazio Messina & C. S.p.A.** Napoli Italy	**19 420** 10 795 31 262	 AB RI	**1978** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (268) 190,53 (BB) 28,53 11,883 175,04 28,50 14,20 B 21,1 F 11,0 2 dks rf nil	**M RoRo Cargo/General Cargo** 12bth P Slewing stern ramp Stern door Cars 1407 B.46 800 TEU 1107 C.RoRo Dk 732/20'(40') C.Dk 375/20'(40') incl. 60 ref C. 8 Ha (stl) (12,5p&s × 7,7) (24,9p&s 24,9p&s 24,9p&s × 10,1) ER	MAN 12V52/55A 2 Vee Oil 4SA each 12Cy. 520 × 550 sr geared to sc. shaft 19 000bhp (13 976kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 1000kW 2 × 840kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 552,0t (d.o.) 4 372,0t (hvf)-73,0pd 17kn
7708273 IBYB 1545 Df Esd Gc Pfd Rdr RT	**JOLLY TURCHESE** ex C Innovator-85 ex Hellenic Innovator-84 **Ignazio Messina & C. S.p.A.** Napoli Italy	**19 420** 10 795 31 262	 AB RI	**1978** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (264) 190,51 (BB) 28,53 11,883 178,01 28,50 13,95 4 dks rf nil	**M RoRo Cargo/General Cargo** 12bth P Slewing stern ramp Stern door Cars 1407 B.46 800 TEU 1107 C.RoRo Dk 732/20'(40') C.Dk 375/20'(40') incl. 60 ref C. 8 Ha (stl) (12,5p&s × 7,7) (24,9p&s 24,9p&s 24,9p&s × 10,1) ER	MAN 12V52/55A 2 Vee Oil 4SA each 12Cy. 520 × 550 sr geared to sc. shaft 22 780bhp (16 756kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 1000kW 2 × 840kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 552,0t (d.o.) 4 372,0t (hvf)-72,0pd 17kn
7931789 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1150472	**JOLLY VERDE** ex Wroclaw-89 **Ignazio Messina & C. S.p.A.** Italy	**18 467** 9 484 21 334	**✠100A1** roll on — roll off cargo ship **✠LMC** **UMS** EL O† 660,0/78,0U3 FN 9282 PR	**1983**-4 Astilleros Espanoles S.A.—Factoria de Puerto Real, Cadiz (33) 199,50 (BB) 31,04 9,518 182,00 31,01 19,99 F 15,0 3 dks & 2 pt dks (for cars) in Upr TwD rf nil DK in way of cargo hold 1BH to U dk, 5 to 2nd dk (freeboard dk) WB10335T incl. DTf1063T, floodable C/D in way of edible oil tanks 526T, STs in way of TwDs2939T, STs heeling in way of TwDs850T & stabilizer tanks 531T	**M RoRo Cargo** 12bth P Ice strengthened Angled stern door/ramp 1 Ho 12,5DTp&s 7,8DTp&s 105,2 ER B.52 569 L.1 044 HeCls. C TEU 1182 C.Ho 54/20' C.RoRo Dk 628/20' C.Dk 500/20' incl. 150 ref C.	Sulzer 7RND90M Oil 2SA 7Cy. 900 × 1550 23 450bhp (17 249kW) Ast. Espanoles S.A. Manises Works, Valencia AuxB (o.f.) 8,2kgf/cm^2 (8,1bar) e(ex.g) made84 8,2kgf/cm^2 (8,1bar) Gen 1 × 1315kW 4 × 1000kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Thw. thrust propeller Fuel 706,5t (d.o.) 2 580,5t (hvf)-65,0pd 18,5kn
6510629 Df RT	**JOLO LEMA** **Government of The Republic of The Philippines** Manila Philippines	**180** 94 160		**1964** Imai Zosen—Kochi (175) *29,94* 6,63 2,744 30,00 6,61 3,31 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Hanshin Oil 4SA 6Cy. 300 × 420 420bhp (309kW) Hanshin Nainenki Kogyo Kobe 10kn

6705432 Df Esd RTh	**JOLUMA** **Pesquera Industria Inda Hermanos S.A.** Argentina	**494** 239 —	✠**100A1** SS 7/84 stern trawler ✠**LMC** ✠**Lloyd's RMC** EL (h) $1\frac{5}{16}$"U1 FN 660	**1967**-5 Hijos de J. Barreras S.A.—Vigo (1363) 49,03 9,53 4,452 39,98 9,50 6,99 B 11,0 RFD 8,0 2 dks rf 660 BK 127 Coll BH to U dk, 2 to 2nd dk WB104t	**M Fishing** Stern Trawler Ref 1 Ho 17,8 ER In.420 3 Ha (stl) (2,5 2,5 × 1,3) (1,5 × 1,5) ER	Werkspoor Oil 4SA 8Cy. 270 × 500 1 100bhp (809kW) Hijos de J. Barreras S.A. Gen 2 × 144kW 1 × 60kW 380V 50Hz a.c Fuel 206,5t (d.o.)
7002497 LAEP2 N-00145 Df Esd Gc Pfd Rdr RTv AMVER	**JOMAAS** ex Jo Lind-88 ex Bow Lind-80 **Jomaas A/S** Arnt J. Morland Arendal Norway (NIS)	T.Mk **5 311** 3 563 9 119 **6 502** 4 322 9 995	NV	**1969** Moss Vaerft & Dokk A/S—Moss (167) 120,81 18,52 8,546/9,056 111,26 18,50 11,61 P 30,8 F 25,0 2 dks rf nil	**M Tanker** Chemical Ice strengthened 2 Ta 15 Ta (s.stl) ER L.9 056 HeCls. BC	B&W 7-50VT2 Oil 2SA 7Cy. 500 × 1100 5 400bhp (3 972kW) Akers/Nylands Verksted Gen 1 × 400kW 2 × 325kW 450V 60Hz a Controllable pitch propeller Fuel 632,0t (hvf)-15,0pd
7387495 EFYM 1946 Df Esd Rdr RT	**JOMAR** **Jose Ramon Ferradas Comedeiro** Gijon Spain	**246** 144 —	(BV)	**1974** Ast. Gondan—Puerto de Figueras (103) 34,70 7,04 3,499 30,00 7,01 3,97 1 dk	**M Fishing** Side Trawler 1 Ho ER G.200	Skoda 6L3 Oil 4SA 6Cy. 350 × 500 900bhp (662kW) CKD Praha Fuel 100,0t (d.o.)
5372458 SMDX Df Esd Rdr RT	**JOMI** ex Uller-72 ex Topdalsfjord II **J. T. S. Sjofarts AB** Varberg Sweden	**276** 34 —	(NV)	**1943** Moss Vaerft & Dokk A/S—Moss (107) 40,59 7,57 3,785 36,30 7,52 3,87 B & F 21,1 1 dk rf 996 BK 165	**M Tug** Salvage Ice strengthened	Alco 16 Vee Oil 4SA 16Cy. 229 × 267 3 560bhp (2 619kW) NE 76 Alco Engine Div. of White Industrial Power Inc. Gen 1 × 60kW 1 × 40kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 152,0t (d.o.)
6929507 TFBD 1562 Rdr RT	**JON A HOFI** ex Sauko III-80 **Glettingur H/f** Thorlakshofn Iceland	**276** 99 —	(NV)	**1969** Flekkefjord Slipp & Mask. A/S—Flekkefjord (93) 37,70 7,62 3,690 33,94 7,60 3,97 1 dk rf 1194 BK 102	**M Fishing** Side Trawler 1 Ho 2 Ha (each 2,9 × 2,5) 1W Der 1(3)	Wichmann Oil 2SA 6Cy. 280 × 420 900bhp (662kW) A/S Wichmann Rubbesta Gen 2 × 36kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
5319690 TFSX 0177 Df Esd Rdr RT	**JON AGUST** ex Gudmundur Kristjan-73 ex Jon Thordarson-71 ex Seley-65 **Asgeir H/f** Gardur Iceland	**125** 41 —	(NV)	**1960** Gravdal Skipsbyggeri—Sunde (350) 27,44 6,43 3,271 24,95 6,10 3,41 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 1 Ha (1,9 × 1,3) 1W Der 1(-)	Wichmann Oil 2SA 4Cy. 280 × 420 A/S Wichmann Rubbesta Fuel (d.o.)
7827744 TFBI 1553 Df Esd Gc Pfd Rdr RT	**JON BALDVINSSON** **Grandi H/f** Reykjavik Iceland	**492** 193 396	NV	**1980** Est. Nav. de Viana do Castelo—Viana do Castelo (112) 53,47 10,70 4,676 47,40 10,51 6,89 F - 2 dks	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Wichmann Oil 2SA 7Cy. 300 × 450 2 320bhp (1 706kW) A/S Wichmann Rubbesta Gen 3 × 248kW 380V 50Hz a.c. Fuel 120,0t-15,0pd
8612378 TFJJ 1742 Df Esd Gc Rdr RT	**JON FINNSSON** **Gisli Johannesson** Reykjavik Iceland	**712** 320 —	NV	**1987** Szczecinska Stocznia Remontowa—Szczecin (501) 53,42 6,801 11,02 8,01 2 dks rf 996	**M Fishing** Purse Seiner Processing Ref Ice strengthened In.1 150	Wichmann Oil 2SA 6Cy. 280 × 360 geared to sc. shaft 2 445bhp (1 798kW) Wartsila-Wichmann A/S Rubbesta Gen 1 × 960kW 2 × 397kW 380V 50Hz a Thw. thrust propeller fwd , 1 aft
6917023 TFJJ 1283 Df Esd Rdr RT	**JON FINNSSON** ex Havbas-72 **Gisli Johannesson** Reykjavik Iceland	**311** 149 —	NV	**1969** Smedvik Mek. Verksted A/S—Tjorvag (23) 44,12 7,47 38,41 7,46 4,04 2 dks rf 165 BK 127 len 71	**M Fishing** Side-fishing Mchy.aft	Wichmann Oil 2SA 4Cy. 300 × 450 1 200bhp (883kW) NE 78 A/S Wichmann Rubbesta Fuel (d.o.)
8036706 TFUY 0102 Df Esd Pfd Rdr RTh	**JON FREYR** ex Hrafn Sveinbjarnarson-81 **Bjorg H/f** Stykkisholmur Iceland	**102** 31 —	(NV)	**1960** Mandals Slip & Mek. Verk. A/S—Mandal (5) 25,81 6,02 3,20 1 dk rf 991 BK 157	**M Fishing** Trawler Mchy.aft	Alpha Oil 2SA 5Cy. 260 × 400 500bhp (368kW) Alpha-Diesel A/S Frederi
7208807 TFIT 1204 Df Esd Pfd Rdr RTh/v	**JON GUNNLAUGS** **Midnes H/f** Sandgerdi Iceland	**104** 46 —	(NV)	**1972** Stalsmidjan h.f.—Reykjavik (4) 27,87 6,43 6,41 F 4,9 1 dk rf 1199 BK 132	**M Fishing** Side-fishing Ice strengthened 1 Ho 8,5 ER 1 Ha (1,9 × 1,3) ER 1W Der 1(2)	Caterpillar Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Gen 1 × 27kW 1 × 24kW 220V 50Hz a.c. Controllable pitch propeller Fuel 20,5t (d.o.)
5247316 TFQL 0155 Df Esd Gc Rdr RT	**JON KJARTANSSON** ex Narfi-78 **Hradfrystihus Eskifjordur H/f** Eskifjordur Iceland	**775** 241 —	✠**100A1** SS 8/87 trawler Ice Class 3 ✠**LMC** EL (m)d* $1\frac{5}{16}$"SQ FN 961	**1960**-4 Werft Nobiskrug G.m.b.H.—Rendsburg (613) 64,39 10,52 5,081 60,30 10,41 5,52 F 13,5 1 dk rf 508 BK 127 5BH WB51t	**M Fishing** Side Trawler	Alpha Vee Oil 4SA 12Cy. 280 × 320 2 855bhp (2 100kW) ✠ NE 12/80 B&W Alpha Diesel Div. of B&W Diesel A/S Frederi Gen 1 × 1095kW 1 × 330kW 1 × 52kW 380V 50Hz a.c. Controllable pitch propeller Fuel (hvf)
8607658 VNWC 853001 Df Esd Gc Pfd Rdr RTm/h/v SatNav SatCom	**JON SANDERS** ex Baltimar Venus-88 **Baltimar Venus Ltd.** Baltimar Ltd. *Fremantle, W.A.* Australia	*2 854* *941* 3 168	✠**100A1** certified container securing arrangements Ice Class 1D ✠**LMC** **UMS** EL S 467,5/36,0U3(a) FN 1882	**1988**-1 Zhonghua Shipyard—Shanghai (8602) 91,27 (BB) 15,50 4,971 85,21 14,70 7,60 B 9,8 F 8,3 2 dks rf nil 4BH to U dk, 2 to 2nd dk WB1527T incl. STs in hold 765T	**M General Cargo** 1 Ho 53,1 ER G.4 755 TEU 256 C.Ho 96/20' (40') C.Dk 160/20' (40') 1 Ha (stl) (53,0 × 10,4) ER Cr 2(50)	B&W 4L Oil 2SA 4Cy. 350 × 1050 1 692kW (2 300bhp) Hudong Shipyard Sha Gen 3 × 212kW 390V 50Hz a.c. Fuel 51,86t (d.o.) 225,69t (hvf)-7,3pd
7314668 TFVZ 1347 Df Esd Gc Pfd Rdr RT	**JON VIDALIN** **Meitillin H/f** Thorlakshofn Iceland	**451** 148 425	✠**100A1** SS 11/86 stern trawler Ice Class 3 ✠**LMC** EL I $\frac{15}{16}$"U2 FN 627	**1974**-2 Maritima de Axpe S.A.—Bilbao (72) 47,55 (BB) 9,58 4,509 39,17 9,49 6,51 F 17,1 2 dks rf 508 Box K 2BH to U dk 3 to 2nd dk WB66T	**M Fishing** Stern Trawler Mchy.aft	MAN G8V30/4 Oil 4SA 8Cy. 300 × 450 sr geared to sc. shaf 1 700bhp (1 250kW) Empresa Nacional "Bazan" de C.N.M. S.A. Car Gen 1 × 248kW 2 × 168kW 380V 50Hz a.c Controllable pitch propeller Fuel (d.o.)
7424798 C6HN4 715445 Df Esd Gc Pfd Rdr RT	**JON VIKING** **Skipsaksjeselskapet Excelsior** Viking Supply Ships A/S Nassau Bahamas	**929** 137 1 116	NV	**1976** Bolsones Verft—Molde (244) 61,27 6,109 52,02 12,36 5,62 F - 1 dk rf 1003 BK 119	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened Mchy.aft	Polar F2 2 Vee Oil 4SA each 16Cy. 250 × 300 geared sc. shafts 7 040bhp (5 178kW) A/B Bofors Nohab Tro Gen 2 × 200kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel (hvf)
5222354 PFEH HD 202 Df Esd Pfd RT	**JONAS** ex Waterman II-71 ex Maria-69 **H. Post** Den Helder Netherlands	**150** 57 —		**1962** Scheepswerf "Vooruit" C.V.—Zaandam (279) 33,00 6,74 ... ... 1 dk len 71	**M Fishing** Side-fishing	Stork Oil 4SA 8Cy. 210 × 300 1 070bhp (787kW) NE 73 Stork-Werkspoor Diesel B.V.

5045689 SDJU 7134 Rdr RT	**JONAS** ex Bjorn-78 **Stefan Klas Mikael Salomonsson Mfl.** Styrso Sweden	**107** 53 178	**1916** ....Martenshoek 30,15 5,36 2,101 ... ... R	**M Hopper/Dredger** Sand-pump discharge Bottom doors	Oil NE 65 ....
7939688 DHDI Esd Rdr RT	**JONAS VON FRIEDRICHSTADT** ex Tanja I-89 ex Anja I-81 ex Walter Friedrichstadt Federal Republic of Germany	**104** 67 180	**1911** Gebr. van Diepen—Waterhuizen (346) 30,38 5,03 1,778 29,37 5,02 2,01 1 dk len 62	**M General Cargo Barge**	Daimler Oil 4SA 6Cy. 128 × 150 reduction geared to sc. shaft 185bhp (136kW) NE 71 Daimler-Benz Stuttgart 13kn
7016101 ELIB9 8272 Df Esd Gc Ptd Rdr RTv	**JONATHAN** ex George S. Embiricos-88 **Seasprite Inc.** Monrovia Liberia	**19 202** 13 302 33 311	**1970** Mitsui SB. & Eng. Co. Ltd.—Tamano (871) 182,56 (BB) 25,66 10,719 AB 173,95 25,61 14,91 P 31,4 F 12,2 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,0 22,4 22,4 22,4 22,4 22,4 ER G.43 456 B.37 751 HeCls. B 6 Ha (stl) (10,9 × 9,9) (12,8 12,8 12,8 12,8 12,8 × 10,9) ER Der 12(9)	B&W 7K74EF Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 400kW 450V 60Hz a.c. Fuel 166,0t (d.o.) 1 626,5t (hvf) 15,5kn
8023840 KUS6363 636322 Esd Gc Ptd Rdr RT	**JONATHAN** **Oil & Gas Rental Services Inc.** Morgan City, La United States of America	**295** 200 1 200	**1981** Halter Marine Inc.—Lockport, La (975) 3,944 AB 56,70 12,20 4,58 F 17,1 1 dk	**TM Supply Ship** Deck Cargo	General Motors 12-645-E6 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
8224391 FUBB	**JONATHAN** **Meas Christian** Dunkerque France	**200** 51 —	**1983** Scheepswerf Veldthuis Groningen B.V. —Zuidbroek (313) BV 29,01 3,501 7,31 3,81 1 dk	**M Fishing** Side-fishing Cutter Mchy.aft	Kromhout 6FAHD240 Oil 4SA 6Cy. 240 × 260 sr reverse geared to sc. shaft 900bhp (662kW) Stork-Werkspoor Diesel B.V. Zwolle
5111751 J8UH 2398 Esd Rdr RTm/v	**JONATHAN** ex David II-86 ex Fairplay XIV-83 **E. Haymann & E. Lehmann** Kingstown St. Vincent	**135** 38 —	**1955** Th. Buschmann Schiffswerft—Hamburg (44) (GL) 27,89 7,14 2,871 26,01 7,10 4,07 1 dk R	**M Tug** Fire-fighting Ice strengthened	MAN Oil 4SA 8Cy. 285 × 420 950bhp (699kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 90kW 220V d.c. Controllable pitch propeller Fuel (d.o.) 12,25kn
7947477 WXM3102 610269 RTv SatCom 1503370 GMAR	**JONATHAN CHOUEST** ex Geomar IV ex Dino Chouest-82 **Edison Chouest Offshore Inc.** Galliano, La United States of America	**254** 172 —	**1979** North American SB. Inc.—Larose, La (114) 54,87 12,20 3,647 4,27 1 dk	**M Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	Caterpillar 2 Vee Oil 4SA each 16Cy. 159 × 203 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Thw. thrust propeller fwd 12kn
7202437 WYZ8087 288080	**JONATHAN QUINN** **Petrou Fisheries Inc.** New Orleans, La United States of America	**418** 347 —	**1962** M. M. Flechas—Pascagoula, Ms *42,49* 10,42 3,05	**M Fishing**	Oil 700bhp (515kW) .... Fuel (d.o.)
8206600	**JONAY** **Josee Jesus Moreno Barroso** Spain	**124** — 116	**1982** Sociedad Co-operativa de Ast. Ojeda y Aniceto—Aviles (115) (BV) 27,94 (BB) 6,61 2,801 3,31 1 dk	**M Fishing** Tuna	Alpha 405-26VO Oil 2SA 5Cy. 260 × 400 with clutches, flexible couplings & sr reverse geared to sc. shaft 500bhp (368kW) Cons. Echevarria Bermeo
8135473 HMBT Df Esd Gc Rdr RT	**JONCHEN** **Korea Tonghae Shipping Co.** North Korea	**7 826** 4 556 11 800	**1981** ....Chinnampo	**M General Cargo**	Oil ....
7368839 LNMT 18285 Rdr RT	**JONDAL** **Hardanger Sunnhordlandske D/S** Bergen Norway	**493** 238 199	**1974** Mjellem & Karlsen A/S—Bergen (116) 64,52 11,13 3,099 (NV) 58,98 11,10 4,22 1 dk rf 1097 BK 170	**M RoRo Cargo/Ferry** 325dk P Mchy.aft	Wichmann 5AXA Oil 2SA 5Cy. 300 × 450 1 250bhp (919kW) A/S Wichmann Rubbestadneset Gen 2 × 72kW 220V 50Hz a.c. 2 propellers aft, 1 fwd Fuel (d.o.)
7726342 YJWM2 195 Esd Rdr RT	**JONES TIDE** **Tidewater Resources Inc.** Tidewater Marine Service Inc. Port Vila Vanuatu	**198** 134 750	**1978** Halter Marine Services, Inc.—Moss Point, Ms (660) AB ... ... 54,87 12,20 4,27 F 15,3 1 dk	**TM Supply Ship** Deck Cargo	Caterpillar D399SCAC 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 125kW Thw. thrust propeller fwd 12kn
7353597 ELED 4649 Df Esd Gc Rdr	**JONGKONG** **Jongkong Shipping Inc.** Monrovia Liberia	**4 804** 3 046 7 895	**1974** Watanabe Zosen K.K.—Hakata (156) 115,70 17,45 7,001 BV 107,02 17,40 8,69 1 dk	**M General Cargo** 2 Ho ER G.10 695 B.10 221 2 Ha (stl) (31,0 30,1 × 8,0) ER Der 4(15)	Mitsubishi 6UET45/80D Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Kobe Hatsudoki Seizosho Kobe 12,75kn
6603995 INT 1311 Df Esd Gc Rdr RTm/h	**JONIKA** ex Teresa Scotto-82 ex Saronis-78 ex Jonika-69 Napoli Italy	**1 102** 661 2 137	**1965** VEB Schiffswerft "Neptun"—Rostock (507) 75,55 11,54 5,112 (NV) (RI) 68,46 11,49 5,92 P 15,9 B 11,0 F 14,7 2 dks rf 152 **DAMAGED BY STRANDING 3/87**	**M General Cargo** CSD 2 Ho 24,0 21,4 ER G.2 658 B.2 470 2 Ha (stl) (each 17,3 × 6,2) ER 4W Der 2(5) 2(3)	Deutz Oil 4SA 8Cy. 320 × 450 1 300bhp (956kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 64kW 1 × 28kW 220V 50Hz a.c. Fuel 184,0t (d.o.) 12kn
7128667 OZDB H503 Ptd Rdr RT	**JONNA TORNBY** **Verner M. Christensen A/S** Esbjerg Denmark	*193* *73* —	**1971** Sakskobing Mask. og Skibsvaerft —Sakskobing (6) 35,06 6,76 30,54 6,71 3,20 len 83	**M Fishing** Side Trawler Mchy.aft	Alpha Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
8312318 SRMK Esd Rdr RT	**JONOBE 1** **La Societe des Pecheries du Boina** Majunga Madagascar	*165* *47* —	**1983** Kanmon Zosen K.K.—Shimonoseki (365) 28,10 6,81 2,501 (NK) 25,28 6,80 3,00 F 11,9 1 dk	**M Fishing** Side Trawler Ref Mchy.aft In.74	Daihatsu 6PSHTCM-22 Oil 4SA 6Cy. 220 × 280 with clutches, flexible couplings & sr reverse geared to sc. shaft 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 56kW 9,25kn

8312320 5RML Esd Rdr RT	**JONOBE 2** **La Societe des Pecheries du Boina** Majunga Madagascar	*165* *47* —	(NK)	**1983** Kanmon Zosen K.K.—Shimonoseki (366) 28,10 6,81 2,501 25,28 6,80 3,00 F 11,9 1 dk	**M Fishing** Side Trawler Ref Mchy.aft In.73	Daihatsu 6PSH Oil 4SA 6Cy. 220 × 280 with clutches, flexib couplings & sr reverse geared to sc. sha 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. M Gen 2 × 56kW
8312332 5RMM Esd Rdr RT	**JONOBE 3** **La Societe des Pecheries du Boina** Majunga Madagascar	*165* *47* —	(NK)	**1983** Kanmon Zosen K.K.—Shimonoseki (367) 28,10 6,81 2,501 25,28 6,80 3,00 F 11,9 1 dk	**M Fishing** Side Trawler Ref Mchy.aft In.73	Daihatsu 6PSH Oil 4SA 6Cy. 220 × 280 with clutches, flexib couplings & sr reverse geared to sc. sha 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. M Gen 2 × 56kW
8410500 5RYMX 84024 Esd Rdr RT	**JONOBE 4** **La Societe des Pecheries du Boina** Mahajanga Madagascar	*165* *47* 192	(NK)	**1984** Kanmon Zosen K.K.—Shimonoseki (371) 28,10 6,84 2,661 25,38 6,80 3,00 F 13,8 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref	Daihatsu 6PSH Oil 4SA 6Cy. 220 × 280 with clutches, flexib couplings & sr reverse geared to sc. sha 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. M Gen 2 × 56kW a.c.
8410512 5RYMY 84025 Esd Rdr RT	**JONOBE 5** **La Societe des Pecheries du Boina** Mahajanga Madagascar	*165* *47* 192	(NK)	**1984** Kanmon Zosen K.K.—Shimonoseki (372) 28,10 6,84 2,661 25,38 6,80 3,00 F 13,8 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref	Daihatsu 6PSH Oil 4SA 6Cy. 220 × 280 with clutches, flexib couplings & sr reverse geared to sc. sha 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. M Gen 2 × 56kW a.c.
8410524 5RYMZ 84026 Esd Rdr RT	**JONOBE 6** **La Societe des Pecheries du Boina** Mahajanga Madagascar	*165* *47* 192	(NK)	**1984** Kanmon Zosen K.K.—Shimonoseki (373) 28,10 6,84 2,661 25,38 6,80 3,00 F 13,8 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref	Daihatsu 6PSH Oil 4SA 6Cy. 220 × 280 with clutches, flexib couplings & sr reverse geared to sc. sha 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. M Gen 2 × 56kW a.c.
8515702 5RNM 85015 Esd Rdr RT	**JONOBE 7** **La Societe des Pecheries du Boina** Majunga Madagascar	*163* *48* 192	(NK)	**1985** Kanmon Zosen K.K.—Shimonoseki (383) 28,10 6,81 2,501 25,38 6,80 3,00 F 14,1 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref	Daihatsu Oil 4SA 6Cy. 220 × 280 with clutches & sr geared to sc. shaft 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. M Gen 2 × 56kW a.c.
8515714 5RNN 85016 Esd Rdr RT	**JONOBE 8** **La Societe des Pecheries du Boina** Majunga Madagascar	*163* *48* 192	(NK)	**1985** Kanmon Zosen K.K.—Shimonoseki (384) 28,10 6,81 2,501 24,01 6,80 3,00 F 14,1 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref	Daihatsu Oil 4SA 6Cy. 220 × 280 with clutches & sr geared to sc. shaft 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. M Gen 2 × 56kW a.c.
7402623 FNYC Df Esd Gc Pfd Rdr RT	**JONQUIERES** ex Thuntank 6-87 **Societe Fouquet-Sacop Maritime** Marseille France	*4 283* *2 631* 7 216	NV	**1976** Falkenbergs Varv AB—Falkenberg (166) 115,98 15,04 7,141 109,00 14,99 8,77 P -F - 1 dk	**M Tanker** Oil Chemical Ice strengthened 15 Ta ER L.9 392 HeCls. C	Alpha 16U Vee Oil 4SA 16Cy. 280 × 320 4 240bhp (3 119kW) Alpha-Diesel A/S Freder Gen 2 × 165kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 431,0t (hvf)-14,0pd
5370620 XPZS D842 Df Esd Pfd Rdr RT	**JONRIT** ex Gracie-76 ex Tummas Vid Krair-70 **Niels J. T. Nielsen** Strendur Faeroes (Danish)	**266** 97 —	NV	**1961** Hatlo Verksted A/S—Ulsteinvik (13) 37,93 7,50 3,810 33,18 3,81 1 dk rf 1199 BK 102	**M Fishing** Side-fishing 2 Ho ER 3 Ha (1,0 × 1,0) (1,6 1,6 × 1,3) ER 1W Der 1(1,5)	Alpha Oil 2SA 6Cy. 260 × 400 600bhp (441kW) NE 71 Alpha-Diesel A/S Freder Gen 2 × 20kW 220V 50Hz a.c. Fuel (d.o.)
5233274 GOXL 341597 Df Esd	**JONSUE** ex Fretherne-81 ex Eagle 2-71 ex Merwestad-69 ex Favoriet-55 ex Campen-54 **The Skills & Enterprise Academy Ltd. (S.E.A.)** Gloucester United Kingdom	**351** 162 394	(BV)	**1950** Terneuzensche Scheepsbouw Mij. N.V. —Terneuzen 47,20 7,60 2,687 7,01 2,98 1 dk conv General Cargo 86	**M General Cargo/ Training Ship** G.616 B.534 2 Ha (each 12,0 × 4,5) 2W Der 2(2)	De Industrie Oil 4SA 4Cy. 305 × 450 240bhp (177kW) D. & J. Boot "De Industrie" Alphen a Fuel 33,5t (d.o.)
7237250 6LSU BS-A-2211 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1660206 HANJ	**JOON SUNG HO** ex Nordstern I-84 ex Friedrich Busse-84 **Han Il Leasing Co. Ltd.** Han Sung Enterprise Co. Ltd. Busan South Korea	**3 181** 1 364 1 828	KR (GL)	**1972** Rickmers Rhederei G.m.b.H. Rickmers Werft —Bremerhaven (369) 91,83 15,04 5,800 86,87 15,00 8,54 B & F 67,4 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened In.1 191	MaK 6M 2 Oil 4SA each 6Cy. 450 × 550 geared to s 4 800bhp (3 531kW) Atlas-MaK Maschinenbau Gen 1 × 800kW 380V a.c. Controllable pitch propeller
8136180 PEFF UK 89	**JOOS JOHANNES** ex Johanna Marie-85 ex Jannetje-81 **J. de Ridder en Zn.** Urk Netherlands	**104** 41 —		**1972** Dok & Schpsb. Maats. "Makkum"—Makkum (13) 29,75 26,19 6,43 2,77 1 dk	**M Fishing** Side-fishing	Deutz Oil 800bhp (588kW) NE 81 Kloeckner Humboldt Deutz West Ge
7644910 PFFG 18105 Esd Rdr RT	**JOOST DE MOOR** ex Eerland 25-88 **van den Akker Bergings en Transportbedrijf B.V.** Vlissingen Netherlands	**29** 0 —	**100A1** SS 8/88 tug for service 5 miles off the Dutch coast in reasonable weather **✠LMC** EL (A) 165,0/13,0U1 FN 96	**1977** N.V. Shipyard Schouten—Muiden (808) 15,24 4,86 1,963 13,85 4,40 2,49 1 dk rf 1041 3BH WBnil	**M Tug**	General Motors 16V Vee Oil 2SA 16Cy. 108 × 127 reverse reduc geared to sc. shaft 465bhp (342kW) General Motors Corp., Detroit Diesel Allison Div. Det Gen 2 × 24kW 24V d.c.
5175185 WMYW 245749 Df Esd Gc	**JOPLIN VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 652** 4 622 10 874	AB	**1944** California SB. Corp.—Los Angeles, Ca (V12) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 9 350shp (6 877kW) Joshua Hendy Iron Works Sunnyva Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)
7363839 EGRU 1340 Df Esd Rdr RT	**JORAMA** **Playa Pesca S.A.** Huelva Spain	**271** 123 —	(BV)	**1974** Ast. Neptuno—Valencia 31,50 7,32 7,29 3,92 1 dk	**M Fishing** Side-fishing Mchy.aft	Caterpillar D398 Vee Oil 4SA 12Cy. 159 × 203 geared to sc. 850bhp (625kW) Caterpillar Tractor Co. Peoria Fuel 134,0t (d.o.)

5161598 INEW 1453 Df Esd Rdr RTm	**JORAN** ex Inca-71 ex Inka-67 ex Rheinland-59 ex Robert Weitert-58 ex Rheinland-54 **Marnavi S.r.l.** Napoli Italy	**1 260** 689 —	RI (GL)	**1952** Norderwerft Koser & Meyer—Hamburg (795) 82,25 12,17 4,268 74,50 12,12 4,83 P 29,3 F 8,0 1 dk R	**M Tanker** Wine Vegetable oil 15 Ta ER L.(oil) 2 312	MaK Oil 4SA 8Cy. 385 × 580 1 450bhp (1 067kW) NE 54 Maschinenbau Kiel A.G. Kiel Gen 2 × 60kW 115V d.c. Fuel 235,5t (d.o.) 12kn
5368809 SUZR 1285 Df Esd Gc Rdr RT	**JORDAN** ex Triton-76 **Alexandria Shipping & Navigation Co.** Alexandria Egypt	T.Mk **1 527** 740 2 827 **2 499** 1 381 3 600	(NV) Classed LR until 25/6/86	**1961** Rauma-Repola Oy—Rauma/Raumo (115) 100,44 12,81 4,922/5,633 92,77 12,70 7,40 F 9,8 2 dks rf 76 len 70	**M General Cargo** Ice strengthened 2 Ho 2,8 37,4 ER G.5 272 B.4 927 2 Ha (14,4 25,8 × 6,0) ER 8W Der 1(15) 8(5)	Sulzer Oil 2SA 6Cy. 560 × 1000 2 400bhp (1 765kW) Wartsila Kon. Crichton-Vulcan Turku/Abo Gen 2 × 172kW 1 × 38kW 400V 50Hz a.c. Fuel 197,0t (d.o.) 13,5kn
7529237 JYGA 18 Df Esd Gc Pfd Rdr RTm/h/v	**JORDAN I** ex Mostween 2-89 ex Vulcan-88 ex Aristogenis-86 **Jordan National Shipping Lines Co. Ltd.** Aqaba Jordan	*9 888* *6 543* 16 271	**✠100A1** SS 12/85 strengthened for heavy cargoes **✠LMC (UMS)** EL B† 550,0/58,0U2 FN 4632	**1980**-2 A.G. "Weser" Seebeckwerft—Bremerhaven (1009) 147,81 (BB) 21,04 9,259 139,25 21,01 12,25 F 12,2 2 dks rf nil DK SF 7BH WB4849T incl. No. 3 hold 3002T	**M General Cargo** 5 Ho 18,9 18,6 18,7 25,5 19,5 ER 5 TwD G.22 305 B.20 406 TEU 250 C.Ho 188/20' (40') C.Dk 62/20' (40') 5 Ha (stl) (12,6 × 7,8) (12,7 12,7 17,2 12,7 × 10,4) ER Der 2(20) 4(16)	MAN Vee Oil 4SA 16Cy. 400 × 540 sr geared to sc. shaft 8 690bhp (6 392kW) Masch. Augsburg-Nuernberg (MAN) Hamburg 3 AuxB (2 o.f. 1 ex.g) 8kgf/cm² (7,9bar) Gen 3 × 530kW 450V 60Hz a.c. Fuel 125,5t (d.o.) 1 129,0t (hvf)-30,5pd 15,75kn
7937484 WYA2748 597821	**JORDAN LEE** **J & W Trawlers Inc.** Corpus Christi, Tx United States of America	**134** 91 —		**1978** Marine Mart Inc.—Port Isabel, Tx *21,92* 6,43 3,71 1dk	**M Fishing** Trawler Shrimp-trawl	Cummins KT-19-M Oil 4SA 6Cy. 159 × 159 470bhp (346kW) Cummins Engine Co. Inc. U.S.A.
6826717 YTXD Df Esd Gc Pfd Rdr RTh	**JORDAN NIKOLOV** **Jugoslavenska Tankerska Plovidba (RO JUGOTANKER)** Zadar Yugoslavia	**39 536** 23 864 70 862	BV JR	**1968** Ishikawajima Harima Heavy Ind. (I.H.I.) —Aioi (658) 231,50 (BB) 35,03 13,190 220,02 35,01 17,61 1 dk	**M Tanker** 13 Ta ER L.(oil) 87 505 HeCls. BC	Sulzer 9RD90 Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 226kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 540kW 400V 50Hz a.c. Fuel 2 438,5t (hvf)-70,5pd 16,5kn
7813028 LZDE Df Esd Gc Pfd Rdr RTm/h/v SatCom 1435220 YONI	**JORDANKA NIKOLOVA** **Navigation Maritime Bulgare** Varna Bulgaria	**23 103** 14 102 38 400	BR	**1979** "Georgi Dimitrov" Shipyard—Varna (059) 201,58 (BB) 27,87 11,191 186,01 27,81 15,60 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 22,7 20,3 19,5 19,5 19,5 19,5 18,7 ER G.50 566 HeCls. B 7 Ha (stl) (11,2 12,6 12,8 12,8 12,8 12,8 12,8 × 13,0) ER	B&W 8DKRN74/160 Oil 2SA 8Cy. 740 × 1600 13 700bhp (10 077kW) Bryansk Eng. Works Bryansk Gen 3 × 504kW 1 × 100kW Fuel 562,0t (d.o.) 1 964,0t (hvf)-43,5pd 14,5kn
8134431	**JORF** **Government of The Republic of Tunisia (Ministry of Public Works)** Djerba Island Tunisia	**313** 125 —	BV	**1973** Fr. Schweers Schiffs & Bootswft. G.m.b.H. —Bardenfleth/Weser 30,00 21,02 3,00 1 dk	**QM Passenger/Ferry**	Daimler OM346 4 Oil 4SA each 6Cy. 128 × 140 600bhp (441kW) Daimler-Benz A.G. Mannheim 8kn
7914327 5773 Df Esd Pfd Rdr RT	**JORGE ANTONIO** **Fil S.A.** Mar del Plata Argentina	**110** 83 130	(AB)	**1983** S.A.N.Y.M. S.A.—Buenos Aires (31) 25,51 3,001 22,31 6,51 3,31 1 dk rf nil	**M Fishing** Stern Trawler Ref Mchy.aft In.140	Caterpillar D353SCAC Oil 4SA 6Cy. 159 × 203 with clutches, flexible couplings & sr reverse geared to sc. shaft 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 24kW 10kn
7528441 OXDR H694 Esd Pfd Rdr RT	**JORGEN GRAM** **P/R Jorgen Gram** Tage Gram Pedersen Esbjerg Denmark	**199** 103 —		**1975** Karlstadsverken FEAB—Karlstad (116) 38,23 6,81 27,08 6,80 3,38 1 dk len 82	**M Fishing** Side Trawler Mchy.aft	Frichs 8185CU Oil 4SA 8Cy. 185 × 260 800bhp (588kW) Kosan Frichs A/S Aarhus Fuel (d.o.)
7623083 OWDK2 D-12567 Df Esd Gc Pfd Rdr RT	**JORGEN VESTA** **Rederiet Vesta I/S** Jorgen Jensen Svendborg Denmark (DIS)	**499** 301 1 523	BV	**1977** Husumer Schiffsw.—Husum (1445) 75,16 (BB) 3,450 68,00 12,91 5,62 F - 1 dk & S dk	**M General Cargo** OSD Ice strengthened 2 Ho ER G.3 070 B.2 832 TEU 65 C. 65/20' 2 Ha (stl) (18,5T × 7,6) (18,5 × 10,2) ER Der 2(15) 2(5)	Deutz Oil 4SA 6Cy. 320 × 450 1 250bhp (919kW) Kloeckner Humboldt Deutz Kiel Thw. thrust propeller fwd 12kn
8416827 PFEY ARM 18 Esd Rdr RT	**JORIS SENIOR** **V.o.f. Visserijbedrijf J. Meulmeester C.V.** Arnemuiden Netherlands	*634* *193* —		**1985** Bodewes Schpsw. "Volharding" Foxhol B.V. —Foxhol (288) 45,52 4,250 40,16 10,01 5,69 1 dk	**M Fishing** Side Trawler Beam-trawl Processing Ref	Stork-Werkspoor 9SW280 Oil 4SA 9Cy. 280 × 300 with clutches & sr reverse geared to sc. shaft 3 260bhp (2 398kW) Stork-Werkspoor Diesel B.V. Zwolle Thw. thrust propeller fwd
8314469 DVDF 229100 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1700243 AMVER	**JORITA** **Ugland Bulk Investments A/S** Ugland Bulk Carriers A/S Manila Philippines	*23 981* *12 073* 36 663	NV	**1985** Daewoo SB. & Heavy Machinery Ltd.—Koje (1007) 179,03 (BB) 31,42 10,603 172,02 31,01 15,02 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 5 Ho 27,2 25,6 20,8 26,4 26,4 ER G.46 015 B.44 469 HeCls. B 5 Ha (stl) (18,4 × 15,0) (18,4 14,4 18,4 18,4 × 22,4) ER Cr 4(25)	B&W 6L60MCE Oil 2SA 6Cy. 600 × 1944 9 800bhp (7 208kW) Korea Heavy Industries & Construction Co. Ltd. Changwon Gen 3 × 530kW 440V 60Hz a.c. Fuel 240,0t (d.o.) 2 358,0t (hvf)-30,5pd 14,5kn
8213500 V2BD 2005 Df Esd Gc Rdr RTm/h/v	**JORK** ex Hans Kersten-89 ex Jork-87 ex Hermann Behrens-87 ex Kini Kersten-87 ex Hermann Behrens-83 **Rolf R. Fischer** Hamburg Antigua & Barbuda	**1 599** 1 183 4 150	GL	**1982** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (205) 99,95 (BB) 15,78 5,101 95,31 15,71 5,29 F 6,8 2 dks	**M General Cargo** Ice strengthened 3 Ho ER G.7 274 B.7 050 TEU 305 C.Ho 140/20' (40') C.Dk 165/20' (40') incl. 30 ref C. 3 Ha (stl) (12,3 × 10,1) (24,6 24,6 × 12,5) ER	Wichmann 9AXAG Oil 2SA 9Cy. 300 × 450 with flexible couplings & sr geared to sc. shaft 3 600bhp (2 648kW) A/S Wichmann Rubbestadneset Gen 1 × 212kW 2 × 195kW 1 × 128kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 14,5kn
8104448 DESL SSR813 Esd Pfd Rdr RTm/v	**JORN** **Klaus Grunert** Bremerhaven Federal Republic of Germany	**124** 41 85		**1982** Julius Diedrich, Schiffswerft—Oldersum (144) 27,89 7,09 2,301 24,01 7,01 3,61 1 dk	**M Fishing** Side-fishing 2 Ho ER In.120 2 Ha (stl) ER	Deutz RSBA6M528 Oil 4SA 6Cy. 220 × 280 with clutches, flexible couplings & sr geared to sc. shaft 600bhp (441kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller
7615036 C4MJ P048 Df Esd Gc Rdr RTm/h/v	**JORN DEDE** ex Akak Progress-86 ex Jorn Dede-83 ex Bell Variant-78 Launched as Joern Dede **Partenreederei m.s. "Jorn Dede"** Friedhelm Dede Limassol Cyprus	**895** 607 2 060	GL	**1977** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (799) 71,96 (BB) 12,83 4,452 65,51 12,81 6,81 P 10,7 F 7,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,0 ER G.3 215 B.3 140 TEU 127 C. 127/20' (40') 1 Ha (stl) (45,0 × 10,2) ER	MaK 8M452AK Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) MaK. Maschinenbau G.m.b.H. Kiel Fuel 178,0t (d.o.) 12,5kn

5424378 RT	**JORN P** ex Jorn-P-65 ex Luctor-63	137 93 178	(BV)	**1926** J. Koster Hzn. "De Gideon"—Groningen (103) *29,94* 5,36 2,058 5,31 2,27 1 dk R	**Aux M General Cargo** Sloop 2 Ha (4,3 10,5 × 3,4) ER	Alpha Oil 2SA 3Cy. 200 × 340 150bhp (110kW) NE 49 Alpha-Diesel A/S Frederik Fuel (d.o.)
5148754 JXIA 15254 Df Esd Gc Rdr RTm/h/v	**JORPELAND HERKULES** ex Herkules-76 **Lars Hovland & Co.** Stavanger Norway	799 267 —		**1960** Mjellem & Karlsen A/S—Bergen (80) 53,83 9,99 46,03 9,96 5,67 1 dk BK 89	**M Tug/ Icebreaker** Salvage 2 Ha (1,0 × 1,0) (2,8 × 1,9) Der 1(10)	Deutz 4 Oil 2SA each 12Cy. 200 × 250 belt driven shaft 3 500bhp (2 574kW) Kloeckner Humboldt Deutz Gen 1 × 200kW 2 × 54kW 1 × 17kW 230V 50Hz a.c. Controllable pitch propeller
7510690 DGNS Df Esd Gc Rdr RTm/v	**JORUND** ex Seefalke-85 **Partenreederei m.s. "Jorund"** Claus Speck Hamburg Federal Republic of Germany	999 679 2 560	GL	**1976** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (785) 81,39 (BB) 13,44 5,041 74,17 13,42 5,19 P 13,2 F 59,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 53,8 ER G.4 782 B.4 510 TEU 150 C. 150/20' (40') incl. 10 ref C. 1 Ha (50,2 × 10,2) ER	MaK 8M Oil 4SA 8Cy. 320 × 420 reduction geared to shaft 2 000bhp (1 471kW) MaK. Maschinenbau G.m.b.H. Thw. thrust propeller fwd
7902271 VCSK 391571 Esd Rdr RT	**JOS DESCHENES** **RoyNat Ltd.** Societe des Traversiers du Quebec Quebec, P.Q. Canada	1 287 482 726	✠Classed LR until 6/3/81	**1980**-5 Marine Industrie Ltee.—Sorel, P.Q. (445) 62,06 21,95 3.661 56,01 21,49 5,59 1 dk rf nil	**M Ferry** Ice strengthened	Caterpillar D39 2 Vee Oil 4SA each 16Cy. 159 × 203 sr gea sc. shaft 2 480bhp (1 824kW) Caterpillar Tractor Co. Peoria, Gen 3 × 100kW 550V 60Hz a.c. Controllable pitch propeller , 1 aft
5175264 EGKL Esd	**JOSE A. GONZALEZ CHAO** ex Rata-54 **Hijos de Julio Gonzalez** Vigo Spain	145 74 —		**1949** Enrique Lorenzo y Cia. S.A.—Vigo *26,52* 5,97	**Wood S Fishing** Side-fishing	T 3Cy. 191 310 & 510 x 379 175ihp (129kW) Ponte y Cia
8120296	**JOSE ABELARDO** Mexico	119 — —		**1980** Quality Marine Inc.—Fowl River, Al (150) ... ... 1 dk	**M Fishing** Stern Trawler	Caterpillar 3 Vee Oil 4SA 12Cy. 137 × 152 Caterpillar Tractor Co. Peoria,
7316800 EEQQ 2446 Df Esd RT	**JOSE ALVAREZ** **Angel Alvarez Fernandez** Santander Spain	127 63 —		**1973** Ast. de Solana—Santander 27,31 23,40 6,29 3,36 1 dk	**Wood M Fishing** Side-fishing	Alpha 404 Oil 2SA 4Cy. 260 × 400 400bhp (294kW) Cons. Echevarria
5380974 CLIL Df Esd Gc Rdr RTv	**JOSE ANTONIO ECHEVARRIA** ex Ville-70 ex Ville de Tamatave-70 **Empresa de Navegacion Mambisa**	9 060 5 174 10 633	(BV)	**1949** At. & Ch. de la Seine (Worms)—Le Trait (109) *142,41* 18,90 8,865 18,85 B 69,5 F 10,7 2 dks	**M General Cargo** CSD Ref 12bth P 5 Ho 13,4 23,1 17,5 14,7 19,5 5 TwD G.13 401 B.12 317 In.1 403 5 Ha (stl) (8,7 × 5,4) (12,8 × 7,3) (8,7 × 6,1) ER (8,9 10,5 × 7,3) Der 1(30) 4(10) 12(5)	Sulzer Oil 2SA 7Cy. 680 × 1250 8 575bhp (6 307kW) NE 62 Cie. de Const. Mec. Sulzer (CCM Sulzer) Gen 3 × 180kW 220V d.c. Fuel 1 031,5t
7736921 CLLV Df Esd Gc Rdr RT	**JOSE ANTONIO ECHEVERRIA** **Empresa de Navegacion Mambisa** La Habana Cuba	11 978 6 130 13 499	BV RCB (RS)	**1978** Kherson Shipyard—Kherson 162,39 (BB) 22,26 9,173 144,66 22,19 13,47 F 12,8 2 dks rf 196	**M General Cargo** Ice strengthened 5 Ho 10,3 22,6 15,3 29,6 15,4 ER 5 TwD G.21 340 B.19 570 TEU 388 C.Ho 320/20' C.Dk 68/20' 9 Ha (stl) (6,1 × 5,7) (19,2p&s 12,8p&s 25,3p&s 12,8p&s × 8,0) ER 4W Cr 7(12) Der 1(63)	B&W 6 Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) Bryansk Eng. Works Gen 3 × 400kW 400V 50Hz a.c. Fuel 475,5t (d.o.) 1 067,0t (hvf)
8716411 EHLX RTv SatCom 1351366	**JOSE ANTONIO NORES** **Manuel Nores Gonzalez** Vigo Spain	*1 554* — 1 400	BV (Class cont.)	**1989** Construcciones Navales P. Freire S.A.—Vigo (335) 75,20 12,52 5,381 64,80 12,51 7,65	**M Fishing** Stern Trawler Ref In.1 773	A.B.C. 8 Oil 4SA 8Cy. 256 × 310 with flexible couplin sr geared to sc. shaft 1 420kW (1 931bhp) Anglo-Belgian Corporation N.V. Gent
5009702 PUAJ Df	**JOSE APOLINARIO** ex Alegrete **Salinas Pereira Bastos** Rio de Janeiro Brazil	3 142 1 818 4 632	✠Classed LR until 10/70	**1945**-11 Canadian Vickers Ltd.—Montreal, P.Q. (213) 103,33 13,52 6,535 97,54 13,42 7,68 P 8,9 B 26,9 F 11,3 2 dks	**S General Cargo** Ref 4 Ho G.5 729 B.5 327 In.447	T 3Cy. 546 914 & 1575 x 1067 1 800ihp (1 324kW) Canadian Vickers Ltd. Montrea Fuel 420,5t (o.f.)
8803549 EAWN	**JOSE BALAYO PORTELA** **Jose Balayo Gonzalez** Gijon Spain	108 42 109		**1988** Astilleros Armon—Navia (142) 24,83 3,340 20,02 7,01 3,51 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft In.108	GUASCOR E3 Vee Oil 4SA 12Cy. 150 × 150 reverse reduct geared to sc. shaft 241kW (328bhp) Gutierrez Ascunce Corp. S.A. (GUASCOR) Z
7351783 PPFZ 6703 Df Esd Gc Pfd Rdr RTm/h/v 1550140 AMVER	**JOSE BONIFACIO** **Petroleo Brasileiro S.A. (PETROBRAS)** Frota Nacional de Petroleiros (FRONAPE) Rio de Janeiro Brazil	126 760 104 101 270 358	AB	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.) —Kure (2279) 329,32 (BB) 54,56 21,083 320,02 54,51 28,00 1 dk rf nil	**S Ore/Oil Carrier** COW IGS 4 Ho/Ta 51,1 59,9 59,9 44,8 16 Wing Ta ER L.(oil) 176 557 Ore 151 444 HeCls. BptC 8 Ha (stl) (15,0 × 13,1) (19,9 19,9 19,9 19,9 19,9 19,9 19,9 × 16,2) ER	2 S Turb dr geared to sc. shaft 40 000shp (29 422kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 1800kW 1 × 1500kW Fuel 17 363,0t (o.f.) 417,5t (d.o.)-178,0pd
5334781 CSPE FF-14-N Df Esd Rdr	**JOSE CACAO** ex Soto Maior-74 **Sociedade de Pesca Oceano Ltda.** Figueira da Foz Portugal	916 674 —	✠Classed LR until 4/59	**1950**-2 N.V. Schps. Gebr. Pot—Bolnes (918) 65,94 9,76 4,274 60,00 9,71 5,21 P 20,2 F 21,7 1 dk RW	**M General Cargo** Mchy.aft	Werkspoor Oil 4SA 6Cy. 330 × 600 650bhp (478kW) N.V. Werkspoor Amst Controllable pitch propeller Thw. thrust propeller fwd
5175331 EDJR 8304 Df Esd Pfd RT	**JOSE CARLOS** **Gestoso Marquez Alvarez** Vigo Spain	204 100 —	(BV)	**1961** Hijos de J. Barreras S.A.—Vigo (1121) 35,13 6,89 3,550 29,77 6,80 3,97 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Werkspoor Oil 4SA 6Cy. 270 × 500 575bhp (423kW) Hijos de J. Barreras S.A. Fuel 61,0t (d.o.)
6614487 EEXY 8630 Df Esd RT	**JOSE CESAREO** **Jose Paradavila Portas** Vigo Spain	185 101 335	(BV)	**1966** Const. Nav. Santodomingo—Vigo (342) 28,81 6,51 3,328 25,20 6,41 3,56 1 dk	**M Fishing** Side Trawler 1 Ho ER G.160 3 Ha (0,9 1,1 × 1,1) (0,6 × 0,6) ER	Deutz Oil 4SA 6Cy. 220 × 280 460bhp (338kW) Kloeckner Humboldt Deutz Fuel 39,0t (d.o.)

7901540 XCJC Df Esd Gc Pfd Rdr RT AMVER	**JOSE COLOMO** ex Hektor-81 **Compania Mexicana de Leasing Internacional** Petroleos Mexicanos S.A. (PEMEX) Coatzacoalcos Mexico	**15 818** 9 397 20 640	**100A1** liquefied gas carrier for the carriage of Propane, butane, propane/butane mixtures, propylene, butylene, butadiene, anhydrous ammonia and vinyl chloride monomer (in association with defined loading conditions), in independent tanks SG 0.7 max. vapour pressure 0.25bar, min. temp. minus 48°C **LMC** **Lloyd's RMC (LG)** **IGS** EL G† 577,5/60,0U3 FN 6023 (NV)	**1980** Moss Rosenberg Verft A/S—Moss (194) 157,79 (BB) 24,44 10,718 149,00 24,41 16,01 1 dk rf nil DK in way of all holds 7BH WB6193T incl. Comb. btm & STs in holds 2165T and topside tanks in holds 3258T	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 3 Ta (stl) ind prismatic ER L.(gas) 24 036	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) A/S Horten Verft Horten 2 AuxB (1 o.f. 1 ex.g) 8,6kgf/cm^2 (8,5bar) Gen 3 × 710kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd , 1 aft 17,5kn
6909820 EFEN 3228 Df Esd Gc Pfd Rdr RT	**JOSE CORNIDE** **Pesquera Kai Alde S.A.** La Coruna Spain	**666** 322 661	BV	**1968** Maritima de Axpe S.A.—Bilbao (35) 55,00 10,44 4,750 46,00 10,42 7,17 2 dks	**M Fishing** Side Trawler 2 Ha (each 2,9 × 1,9) ER	Werkspoor Oil 4SA 6Cy. 390 × 680 1 550bhp (1 140kW) Naval-Stork-Werkspoor S.A. Cadiz Fuel 283,0t (d.o.) 13kn
6723642 UUPK M-17190 Df Esd Gc Rdr	**JOSE DIAZ** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**2 723** 1 302 3 930	RS	**1967** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (248) 102,34 14,03 6,201 93,05 13,97 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	B&W 5-50VTBF-110 Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
7357751 PPLX Df Esd Gc Rdr RT AMVER	**JOSE DO PATROCINIO** **Petroleo Brasileiro S.A. (PETROBRAS)** Frota Nacional de Petroleiros (FRONAPE) Rio de Janeiro Brazil	**140 646** 125 342 279 913	AB	**1979** Ishikawajima do Brasil—Rio de Janeiro (62) 337,35 (BB) 54,56 21,600 320,02 54,51 27,82 1 dk rf 13	**S Tanker** IGS 6 Ta 16 Wing Ta ER L.(oil) 355 801 HeCls. B	2 S Turb dr geared to sc. shaft 40 000shp (29 422kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 2 × 1800kW a.c. 1 × 1500kW a.c. Fuel 13 172,0t (o.f.) 429,0t (d.o.)-185,0pd 16kn
7363750 GCGB 703025 FH 560 Df Esd Gc Rdr RT	**JOSE DOLORES** **Jose Dolores Fishing Ltd.** Cmaine (Shipping) Ltd. Falmouth United Kingdom	**212** 92 —	GL	**1974** Ast. Ojeda y Aniceto S.A.—Aviles (10) 31,93 7,17 3,175 27,03 7,14 3,69 1 dk	**M Fishing** Side Trawler In.170	Duvant 8VNRS Oil 4SA 8Cy. 315 × 480 800bhp (588kW) Carmelo Unanue Zumaya
6606416 EERX 1579 Df Esd RT	**JOSE DOMINGO** **Domingo, Ramon y Jose Fernandez Pino** Domingo Fernandez Pino Vigo Spain	**151** 69 127		**1965** Ast. Santodomingo—Vigo (337) 27,82 6,48 3,299 24,08 6,41 3,56 1 dk	**M Fishing** Side Trawler	Deutz Oil 4SA 6Cy. 220 × 280 460bhp (338kW) Kloeckner Humboldt Deutz Koeln Fuel 36,5t (d.o.) 9,25kn
7218632	**JOSE EDUARDO** ex Macavi-80 **Cadena Envasadora San Fernando S.A.** Salaverry Peru	**300** — 711		**1972** Ast. Picsa S.A.—Callao (359) ... ... 1 dk	**M Tanker** Mchy.aft	Caterpillar Oil Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
6511348 EAEK 2821 Df Esd RT	**JOSE ELDUAYEN** **Junta de Obras del Puerto de Vigo** Vigo Spain	**186** 24 —	✠Classed LR until 23/3/84	**1965**-12 Enrique Lorenzo y Cia. S.A.—Vigo (317) 28,55 7,37 25,00 7,00 3,74 rf 457 BK 178	**M Tug**	Werkspoor Oil 4SA 8Cy. 270 × 500 950bhp (699kW) Hijos de J. Barreras S.A. Vigo 9,5kn
8100002 LRAA Df Esd Gc Pfd Rdr RT AMVER	**JOSE FUCHS** **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Government of The Argentine Republic (Gerencia Transporte Maritimo y Fluvial) Buenos Aires Argentina	**35 995** 20 909 58 624	AB	**1982** A.F.N.E., Ast. y Fab. Nav. del Estado S.A. —Ensenada (57) 214,99 (BB) 13,701 204,63 30,01 18,42 F 13,8 1 dk rf nil	**M Tanker** COW IGS SBT 8 Ta ER L.(oil) 60 972	Sulzer 6RND76M Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenada Gen 3 × 1700kW 16kn
5175355 Rdr RT	**JOSE G. TREVILLA** ex Rio Arillo-32 ex Trubia ex Antonio **Arenas y Gravas del Bidasoa S.A.** Spain	**225** 102 305		**1918** Ast. Ardanaz—Bilbao *36,00* 6,41 ... ... R	**S General Cargo** 1 Ho 17,6 ER 2 Ha (10,2 × 3,2) (3,9 × 3,8) ER Der 1(1,5)	C 2Cy. 381 & 686 x 508 De Winton & Co. Caernarvon 9,75kn
6921490 Df Esd Pfd Rdr RT	**JOSE GERARDO** ex Willa G ex Vivian Ann Ensenada, Baja California Mexico	**501** 240 1 105		**1968** Pacific Coast Eng. Co.—Alameda, Ca (231) 46,26 10,55 5,068 10,52 3,92 2 dks	**TM Fishing** Side Trawler Mchy.aft	Caterpillar 2 Oil 4SA each 16Cy. 159 × 203 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois 14kn
5405695 EDSR 1204 Df Esd RT	**JOSE GONZALEZ** **Pescasierra S.L.** Huelva Spain	**376** 166 —	BV	**1964** Hijos de J. Barreras S.A.—Vigo (1329) 41,46 7,40 3,823 36,66 7,35 4,17 1 dk RW	**M Fishing** Side Trawler Ref 3 Ha (each 1,0 × 1,0)	Werkspoor Oil 4SA 8Cy. 270 × 500 950bhp (699kW) Hijos de J. Barreras S.A. Vigo Fuel 106,0t (d.o.) 12,5kn
8619651	**JOSE LUIS ALVAREZ** **Pesquera Alvarez Castellanos S.A.** Spain	*470* — 420	BV (Class cont.)	**1989** Hijos de J. Barreras S.A.—Vigo (1515) 40,06 4,201 33,02 9,52 6,41	**M Fishing** Stern Trawler Ref	Deutz SBV6M628 Oil 4SA 6Cy. 240 × 280 geared to sc. shaft 1 450bhp (1 067kW) Hijos de J. Barreras S.A. Vigo 12kn
7363243 EASO Df Esd Gc Pfd Rdr RT	**JOSE LUIS COLAS** **Energia e Industrias Aragonesas S.A.** Huelva Spain	**1 340** 552 1 556	NV	**1977** Ast. de T. Ruiz de Velasco—Bilbao (134) 73,82 11,03 5,208 68,31 11,00 6,61 P -F - 1 dk rf nil	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 2 Ta (s.stl) integral cyl horizontal ER L.(gas) 1 043	Werkspoor 6TM410 Oil 4SA 6Cy. 410 × 470 3 400bhp (2 501kW) Fabrica de San Carlos S.A. San Fernando Gen 3 × 149kW 440V 60Hz a.c. Thw. thrust propeller fwd 15kn
8108951 CLCC RT	**JOSE M. MARTINEZ TAMAYO (PAPI)** **Empresa de Navegacion Caribe** La Habana Cuba	**1 979** 957 2 346	BV RCB (GL)	**1982** Iwagi Zosen K.K.—Iwagi (27) 90,56 13,54 4,501 85,02 13,50 6,02 1 dk	**M Tanker/Liquefied Gas Carrier** Oil LPG 9 Ta ER L.(gas) 650 L.(oil) 2 270	Pielstick 6PC2-2L-400 Oil 4SA 6Cy. 400 × 460 sr geared to sc. shaft 3 000bhp (2 207kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 13,75kn

7424217 ZHEY4 710999 Df Esd Gc Pfd Rdr RTm/h	**JOSE MARIA** ex Fer Caribe-87 **Maudus Vivendi Ltd.** Georgetown Cayman Islands (British)	**3 773** 2 307 6 234	**✠100A1** SS 9/86 strengthened for heavy cargoes **✠LMC** **(UMS)** EL T 1$\frac{3}{4}$"U2 FN 2392 BV	**1977**-9 S.A. Juliana Const. Gijonesa—Gijon (261) 108,18 15,85 6,627 100,01 15,80 8,11 P 20,5 F 10,1 1 dk rf nil 5BH WB2263T incl. DTm520T	**M General Cargo** 2 Ho 34,3 32,4 ER G.7 629 B.7 360 HeCls. B TEU 122 C.Ho 90/20' C.Dk 32/20' 2 Ha (stl) (each 24,9 × 10,2) ER	Werkspoor 6TM Oil 4SA 6Cy. 410 × 470 geared to sc. shaft 4 000bhp (2 942kW) Fabrica de San Carlos S.A. San Ferna db (o.f.) 7kgf/cm^2 (6,9bar) Gen 2 × 206kW 380V 50Hz a.c. Fuel 51,5t (d.o.) 443,0t (hvf)-12,0pd
6709878 XCJM Df Esd Gc Rdr RT	**JOSE MARIA MORELOS** **Petroleos Mexicanos S.A. (PEMEX)** Salina Cruz Mexico	**12 763** 7 594 21 786	**✠100A1** SS 11/85 oil tanker **✠LMC** EL i† 2$\frac{7}{16}$"SQ FN 5596	**1967**-4 Kure Zosensho—Kure (132) 170,77 22,08 9,449 163,86 22,03 12,12 P 39,7 F 24,4 1 dk rf nil 13BH WB786t	**M Tanker** 24 Ta ER L.(oil) 25 472	Sulzer Oil 2SA 7Cy. 680 × 1250 8 000bhp (5 884kW) Ishikawajima Harima Heavy Ind. (I.H.I.) 2 WTAuxB 270lbf/in^2 (18,7bar) Spt 230°C 233lbf/in^2 (16,1bar) Gen 2 × 390kW 440V 60Hz a.c. Fuel 2 007,5t (d.o. & hvf)-26,5pd 14,7
7219038 EEAX Df Esd Gc Rdr RT	**JOSE MARIA RAMON** **Naviera Guadiaro S.A.** Santander Spain	**1 710** 869 1 611	BV	**1973** Ast. del Cadagua W. E. Gonzalez S.A. —Bilbao (84) 108,39 4,160 100,03 15,19 9,20 3 dks	**M Refrigerated Cargo** 4 Ho ER In.5 670 4 Ha ER	MAN V12V40 Vee Oil 4SA 12Cy. 400 × 540 6 700bhp (4 928kW) Empresa Nacional "Bazan" de C.N.M. S.A. Cartag
7108588 LW4216 Df Esd Gc Pfd Rdr RT	**JOSE MARIA SOBRAL** ex American Robray 111-75 ex American Olympic-72 **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Government of The Argentine Republic (Gerencia Transporte Maritimo y Fluvial) Buenos Aires Argentina	**920** 579 —	AB	**1968** Burton Construction & SB. Corp.—Port Arthur, Tx (443) 3,341 46,79 11,59 3,97 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 550bhp (1 140kW) Caterpillar Tractor Co. Peoria, Illi Gen 2 × 100kW Fuel 326,0t (d.o.)
7605809 ENVW M-34919 Df Esd Gc Pfd Rdr RT	**JOSE MARTI** **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**27 706** 12 442 39 870	RS	**1978** R.O. Brodogradiliste "3 Maj"—Rijeka (582) 195,00 28,05 12,199 182,99 28,00 17,84 1 dk	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 46 359	Sulzer 6RN Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) R.O. Tvornica Dizel Motora "3 Maj" Ri Gen 3 × 600kW 1 × 100kW 400V 50Hz a.c.
7520188 CLDQ Df Esd Gc Pfd Rdr RT	**JOSE MARTI** **Empresa de Navegacion Mambisa** La Habana Cuba	**12 170** 6 176 13 021	**✠100A1** SS 9/85 **✠LMC** **UMS** EL D† 2$\frac{7}{16}$"U2 FN 4436 RCB	**1977**-9 Helsingor Vaerft A/S—Helsingor (412) 149,10 20,88 9,021 137,01 20,81 11,56 P 71,1 F 15,6 1 dk, 2nd dk in No. 2 & 3 holds rf nil SF 7BH WB3178T incl. STs in No. 4 hold 281T	**M General Cargo/ Training Ship** 4 Ho 21,7 20,9 21,7 ER 12,7 G.15 566 B.14 646 4 Ha (9,7 12,7 12,7 × 7,2) ER (12,7 × 6,7) Der 8(5)	B&W 5K6 Oil 2SA 5Cy. 670 × 1400 9 400bhp (6 914kW) Helsingor Vaerft A/S Helsi AuxB (o.f.) 9,5kgf/cm^2 (9,4bar) AuxB (ex.g) 11,5kgf/cm^2 (11,3bar) rcv 10,5kgf/cm' (10,3bar) Gen 2 × 600kW 1 × 524kW 450V 60Hz a.c. Thw. thrust propeller Fuel 283,5t (d.o.) 1 727,5t (hvf) 16
6422717 EEJT 8562 Df Esd Rdr RT	**JOSE MORGADO** **Explotaciones Pesqueras Castro S.A.** Pescanova S.A. Vigo Spain	**387** 207 779	BV	**1964** Enrique Lorenzo y Cia. S.A.—Vigo (305) 46,56 7,70 3,760 40,21 7,65 4,17 1 dk	**M Fishing** Side Trawler Ref 1 Ho ER In.380 2 Ha (2,2 1,4 × 2,2) ER	MAN Oil 4SA 9Cy. 300 × 450 1 070bhp (787kW) Masch. Augsburg-Nuernberg (MAN) Nuernb Controllable pitch propeller Fuel 132,0t (d.o.) 11,7
7003441 CY9519 331836 Esd Rdr RTh/v	**JOSE NARVAEZ** **Canada Cement Lafarge Ltd.** Vancouver, B.C. Canada	**150** 6 —		**1969** Benson Bros. SB. Co. (1960) Ltd. —Vancouver, B.C. (28) 26,52 7,80 25,91 7,32 4,27 1 dk rf 1219 BK 279	**M Tug** 2P 1 Ha (stl) (0,9 × 1,2)	General Motors Oil 2SA 8Cy. 230 × 254 1 450bhp (1 067kW) General Motors Corp. Electro-Motive Div. La Gra Gen 2 × 50kW 120/208V 60Hz a.c. Controllable pitch propeller Fuel 76,0t (d.o.)
7325497 OANI Df Esd Gc Pfd Rdr RTv	**JOSE OLAYA** **Compania Peruana de Vapores S.A. (CPV)** Callao Peru	*15 297* *9 047* 25 195	**✠100A1** SS 4/83 strengthened for heavy cargoes, Nos. 2 & 5 holds may be empty Ice Class 3 **✠LMC** EL F† 2$\frac{15}{16}$"U3 FN 6142 **REPAIRS REQUIRED — CLASS SUSPENDED 12/87**	**1974**-4 SIMA Servicio Industrial de la Marina —Callao (13) 180,32 (BB) 22,92 10,224 167,88 22,86 13,72 P 30,8 F 15,3 1 dk rf 51 NS 8BH	**M Bulk Carrier** pt higher tensile steel 6 Ho 21,2 20,5 21,0 20,8 20,0 21,6 ER G.31 780 6 Ha (stl) (each 13,1 × 11,5) ER 18W Der 6(10) 2(1)	Sulzer 6RN Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Bros. Ltd. Winter 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 390kW 450V 60Hz a.c. Fuel 2 184,5t (hvf) 15,7
5175446 1141 Esd	**JOSE RAMON CIRIZA** **Ciriza Huarte S.A.** San Sebastian Spain	**162** 67 145		**1945** Cia. Euskalduna—Bilbao 26,22 6,00 5,95	**M Fishing** Side Trawler 1 Ho 1W	B&W 6-24VF Oil 2SA 6Cy. 240 × 370 418bhp (307kW) La Maquinista Terrestre y Mar (MTM) Barcel Fuel 51,0t
7336446 EGRX 1950 Df Esd Rdr RT	**JOSE, LUISA Y MARY** **Jose Maria Lage Pumar** Espasante Spain	**223** 89 —	(BV)	**1974** Ast. Gondan—Puerto de Figueras (104) 33,30 7,04 29,01 7,00 3,94 1 dk	**M Fishing** Side Trawler Mchy.aft	Alpha 8L23 Oil 4SA 8Cy. 225 × 300 1 000bhp (736kW) Cons. Echevarria Berm Fuel 90,5t (d.o.) 10,
8123925 9HMN2 1535 Df Esd Gc Rdr RT	**JOSEFA** ex Evangelia Th-86 ex Sarmisegetuza-85 **Josefa Maritime Co. Ltd.** Valletta Malta	**1 955** 921 2 960 **3 374** 1 574 4 620	BV RNR	**1981** Santierul Naval Braila—Braila 106,00 14,84 5,630/7,062 93,38 14,80 8,51 2 dks	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,4 21,4 22,1 ER G.5 912 B.5 389 TEU 80 3 Ha (stl) (12,6 × 8,0) (15,3 15,3 × 10,2) ER 6W Der 3(5)	B&W 5DKRN50/11 Oil 2SA 5Cy. 500 × 1100 3 000bhp (2 207kW) Bryansk Eng. Works Brya Gen 3 × 450kW 400V 50Hz a.c. Fuel 454,0t 13,7
6917059 RH53 Esd Pfd RT	**JOSEFA ANTONIA A.** **Industria Pesquera Hondurena** Roatan Honduras	**109** 54 55	(BV)	**1969** Ast. Celaya—Bilbao (99) 26,42 6,89 2,744 22,81 6,86 3,20 1 dk	**M Fishing** Side Trawler Mchy.fwd 1 Ho In.117 1 Ha (1,9 × 1,9)	Caterpillar Oil 4SA 6Cy. 159 × 203 375bhp (276kW) Caterpillar Tractor Co. Peoria, Illi Fuel (d.o.)
6403890 EDYC Df Esd RT	**JOSEFINA CARRAL** **Manuel Gonzalez** La Coruna Spain	**206** 76 —	(BV)	**1964** Construcciones Navales P. Freire S.A.—Vigo (14) 34,55 6,68 3,544 30,00 6,65 3,92 1 dk RW	**S Fishing** Side Trawler 2 Ha (each 1,0 × 1,0)	T 3Cy. 228 368 & 619 x 457 260ihp (191kW) Talleres Carral La Co Fuel 124,0t (o.f.) 9,3
8106123 JI3099 125118 Gc Rdr RT	**JOSEI MARU** **Tabuchi Kaiun Kaisha Ltd.** Osaka Japan	**699** — 1 785	NK	**1981** K.K. Miura Zosensho—Saiki (625) 71,40 4,614 66,02 10,86 5,01 P 15,9 F 10,1 1 dk	**M Tanker** Mchy.aft L.(oil) 2 149	Daihatsu 6DS Oil 4SA 6Cy. 280 × 340 1 600bhp (1 177kW) Daihatsu Diesel Mfg. Co. Ltd. Mori 11,7
6523925 LEUI 16280 Rdr RT	**JOSENFJORD** ex Josenfjord-Ferjen-87 **Det Stavangerske Dampskibesselskab A/S** Stavanger Norway	**217** 113 —	(NV)	**1965** Gravdal Skipsbyggeri—Sunde (360) 31,12 9,50 2,661 29,98 9,49 3,51 1 dk BK 102	**TM RoRo Cargo/Ferry** 200P Mchy.aft	Penta 2 Oil 4SA each 6Cy. 121 × 140 400bhp (294kW) A/B Volvo-Penta Gote Fuel 10,5t (d.o.)

7922776	**JOSEP PLA** ex Pau Casals-88 **Sociedad Anonima de Remolcadores** Barcelona Spain	**129** — 60	BV	**1981** Union Naval de Levante S.A.—Valencia (501) 26,37 2,621 23,02 7,51 3,13 1 dk	**M Tug**	Baudouin 12P15.2S 2 Vee Oil 4SA each 12Cy. 150 × 150 sr geared to sc. shaft 1 200bhp (883kW) Internacional Diesel S.A. Zumaya Controllable pitch propeller 11kn
7323920 WYZ8159 541950	**JOSEPH** **Lasseigne & Sons Inc.** Brownsville, Tx United States of America	**103** 70 —		**1972** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46	**M Fishing**	Oil 335bhp (246kW) .... Fuel (d.o.)
6506616 WU8451 297224 Esd Pfd Rdr RTm	**JOSEPH & LUCIA II** **Boat St. Victoria Inc.** Gloucester, Ma United States of America	**179** 122 —	(AB)	**1965** Gladding-Hearn SB. Duclos Corp. —Somerset, Ma (F.87) 28,81 7,17 26,37 7,14 4,12 1 dk BK 305	**M Fishing** Side-fishing 1 Ho 6,7 ER 2 Ha ER	Fairbanks, Morse Oil 2SA 8Cy. 133 × 184 680bhp (500kW) Fairbanks Morse & Co. Beloit, Wi Gen 2 × 15kW 125V d.c. Fuel 31,5t (d.o.)
7049732 WZZ9072 516305	**JOSEPH & LUCIA III** **Joseph & Lucia Inc.** Gloucester, Ma United States of America	**192** 109 —		**1968** Dorchester SB. Corp.—Dorchester, NJ *27,62* 7,37 4,07	**M Fishing**	Oil 900bhp (662kW) .... Fuel (d.o.)
8604797	**JOSEPH AND CLARA SMALLWOOD** **Marine Atlantic Inc.** Canada	**27 200** — 4 000	100A1 Class	**1989**-12 M.I.L. Davie Inc.—Lauzon (714) 179,03 6,401 165,00 25,01 13,82	**TM Passenger/RoRo Cargo/Ferry**	MaK 8M552AK 2 Oil 4SA each 8Cy. 450 × 520 geared to sc. shafts 24 700bhp (18 168kW) Krupp MaK. Maschinenbau G.m.b.H. West Germany 16kn
7044342 RT	**JOSEPH C. MEHAFFEY** **Panama Canal Commission** Cristobal Panama	**277** 35 82	(AB)	**1970** Southern SB. Corp.—Slidell, La (90) 29,27 9,07 3,963 27,28 8,54 5,19 RQD 12,2 1 dk	**TM Tug**	General Motors 2 Oil 2SA each 12Cy. 230 × 254 3 000bhp (2 207kW) General Motors Corp. La Grange, Illinois Gen 2 × 60kW 280V 60Hz a.c. Fuel 67,0t 13,5kn
5124241 PFFA Esd Rdr RT	**JOSEPH CONRAD** ex Furbo-82 ex Saturn-79 ex Furbo-67 ex Eva-62 ex Jacoba-55 ex Geertruida Jacoba **E. Verkerk** Netherlands	**130** 68 168	BV	**1916** Scheveningsche Scheepsbouwerf N.V. —Scheveningen 27,77 6,58 3,048 24,57 6,56 3,26 1 dk R BK 221	**Aux M General Cargo** Galleas 1 Ho ER G.255 B.227 1 Ha (11,5 × 3,9) ER 1W Der 1(0,5)	Grenaa Oil 2SA 2Cy. 325 × 380 160bhp (118kW) NE 56 semi-diesel Grenaa Motorfabrik, A/S Grenaa Fuel 4,0t (d.o.)-1,0pd
7304455 LQAB Df Esd Gc Rdr RT	**JOSEPH DUHAMEL** Argentina	**1 596** 620 1 676	(BV)	**1973** Maritima del Musel S.A.—Gijon (152) 87,10 13,67 5,595 76,97 13,59 5,92 2 dks	**M Factory Ship** Fish-factory Ref Mchy.aft	Pielstick 12PA6V280 Vee Oil 4SA 12Cy. 280 × 290 3 600bhp (2 648kW) Ch. de l'Atlantique St Nazaire 15kn
7733199 WYG7526 586017	**JOSEPH G.** **O J P Inc.** Corpus Christi, Tx United States of America	**118** 80 —		**1977** ....Biloxi, Ms *21,25* 6,10 3,48 1 dk	**M Fishing**	Oil 700bhp (515kW) U.S.A.
5175707 WA6575 224409 Df Esd Gc Pfd Rdr RTv	**JOSEPH H. FRANTZ** **Oglebay Norton Co.** Wilmington, De United States of America	**9 589** 7 639 15 749	AB	**1925** Great Lakes Eng. Works—River Rouge, Mi (248) 188,37 18,95 6,541 183,17 18,90 9,76 P 27,8 1 dk R rf 76	**M Bulk Carrier** Self-unloader 5 Ho ER G.3 500 20 Ha ER	Enterprise DMRV-12-4 Vee Oil 4SA 12Cy. 432 × 533 sr geared to sc. shaft 4 000bhp (2 942kW) NE 65 General Metals Corp. San Francisco, Ca Gen 2 × 600kW Controllable pitch propeller Thw. thrust propeller fwd Fuel 221,5t 11,5kn
5175745 WE5200 245496 Df Gc Rdr RT	**JOSEPH H. THOMPSON** ex Marine Robin-52 **Upper Lakes Towing Co.** Ludington, Mi United States of America	**12 217** 8 469 22 658	AB	**1944** (Cargo & aft sections) Sun SB. & Dry Dock Co.—Chester, Pa (342) **1952** (Fwd section) Ingalls SB. Corp.—Baltimore, Md 217,63 21,82 8,132 212,15 21,80 11,74 P 48,8 F 17,1 1 dk RW rf nil len 52 conv General Cargo 52	**S Bulk Carrier** 4 Ho ER 19 Ha (stl) (each 3,3 × 13,8) ER	2 S Turb dr geared to sc. shaft 9 900shp (7 282kW) General Electric Co. Lynn, Ma Gen 3 × 300kW Thw. thrust propeller fwd Fuel 558,0t (o.f.)
5405700 GMID 304597 RTm	**JOSEPH HALL** **Hall Dredging Ltd.** London United Kingdom	**187** 85 —		**1963** J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1253) 30,41 7,01 2,439 28,35 6,76 3,66 1 dk rf nil	**M Sand Carrier** 1 Ho 11,2 ER 1 Ha (11,2 × 4,3) ER	Kelvin Oil 4SA 4Cy. 165 × 184 120bhp (88kW) Bergius Co. Ltd. Glasgow Fuel (d.o.)
7722023 WXZ6561 587053 Df Esd Pfd Rdr RT	**JOSEPH J. ORGERON** **MONTCO Inc.** Houma, La United States of America	**233** 158 450	(AB)	**1977** Halter Marine Services, Inc.—Lockport, La . (641) 50,60 11,89 3,341 47,33 11,59 3,97 F 15,3 1 dk	**TM Supply Ship** Deck Cargo	General Motors 16V-149-TI 2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 240bhp (1 648kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 75kW Thw. thrust propeller fwd 12kn
7502320 WXY6216 574870 Df Gc Rdr RT	**JOSEPH L. BLOCK** **Inland Steel Co.** Chicago, Il United States of America	**14 955** 10 805 37 848	AB	**1976** Bay Shipbuilding Corporation—Sturgeon Bay, Wi (715) 221,90 9,189 217,63 23,79 13,72 F 9,2 1 dk rf nil	**M Bulk Carrier** Self-unloader 7 Ho ER 24 Ha (stl) (each 3,3 × 13,3) ER	General Motors 20-645-E7 2 Vee Oil 2SA each 20Cy. 230 × 254 reverse reduction geared to sc. shaft 7 000bhp (5 149kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 600kW a.c. 1 × 200kW a.c. Thw. thrust propeller fwd , 1 aft Fuel 363,5t (d.o.) 15kn
5175800 WHTR 281326 Esd Gc Pfd Rdr RTh AMVER	**JOSEPH LYKES** **Lykes Bros. Steamship Co. Inc.** New Orleans, La United States of America	T.Mk **8 762** 5 046 11 684 **11 891** 7 780 14 530	AB	**1960** Ingalls SB. Corp.—Pascagoula, Ms (471) **1971** (Additional cargo section) Todd Shipyards Corp.—Galveston, Tx 180,60 21,09 8,205/9,173 172,98 21,04 12,68 B 44,9 F 32,7 2 dks RW rf nil len 71 conv Ref General Cargo 71	**S General Cargo/Container Ship** Fixed-guides 6cbn 12bth P 5 Ho ER 10 TwD G.23 905 B.22 542 L.1 221 TEU 204 C.Ho 60/20'(40') C.Dk 144/20'(40') 8 Ha (stl) (9,6 × 5,4) (12,1 12,9 × 7,6) (12,4p,c,s × 4,8) (10,6 × 7,6) ER (9,1 × 7,6) 16W Der 1(66) 4(35) 12(15) 4(10)	2 S Turb dr geared to sc. shaft 9 900shp (7 282kW) General Electric Co. Lynn, Ma Gen 2 × 600kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 833,5t (o.f.)-53,0pd 17,5kn

7646516 5RLB	**JOSEPH REMI** **Compagnie Malgache de Navigation** Tamatave Madagascar	**453** 254 —	BV	**1976** SECREN—Antsiranana 42,30 1,501 39,91 9,01 3,87 1 dk	**TM General Cargo** 1 Ho ER G.500 1 Ha (stl) (5,9 × 4,0) ER Der 2(3)	Baudouin 2 Oil 4SA each 8Cy. 150 × 150 574bhp (422kW) Soc. des Moteurs Baudouin Ma
7362500 FNMY Df Esd Gc Rdr RTh/v	**JOSEPH ROTY II** **Compagnie Malouine de Peche S.A. (COMAPECHE)** St. Malo France	**2 436** 1 054 1 595	BV	**1974** Stocznia im. "Komuny Paryskiej"—Gdynia (B421/03) 90,56 15,04 5,201 82,23 14,99 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 23,0 5,4 12,9 In.1 946 8 Ha (stl) (2,9 2,9 2,9 × 2,9) (2,3 × 2,3) (1,6 1,6 × 1,8) (1,1 1,1 × 1,1)	Sulzer 8ZL Oil 4SA 8Cy. 400 × 480 4 056bhp (2 983kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochl Gen 2 × 320kW 380V 50Hz a.c. Controllable pitch propeller Fuel 937,5t (d.o.)
7402726 WZF3216 566610 Df Esd Gc Pfd Rdr RT	**JOSEPH SAUSE** **Sause Towing Co.** Portland, Or United States of America	**149** 101 —	(AB)	**1975** Houma Welders Inc.—Houma, La (49) 8,84 4,166 30,28 8,79 4,83 1 dk	**M Tug**	General Motors 16-64 Vee Oil 2SA 16Cy. 230 × 254 reverse reducti geared to sc. shaft 2 875bhp (2 115kW) General Motors Corp. Electro-Motive Div. La G Gen 2 × 100kW Fuel 236,5t (d.o.)
8409343 VD2235 806123 Df Esd Gc Pfd Rdr RT	**JOSEPH SAVARD** **RoyLease Ltd.** Societe des Traversiers du Quebec Quebec, P.Q. Canada	**1 445** 589 564	✠Classed LR until 27/2/87	**1985**-12 Versatile Davie Inc.—Lauzon (710) 62,79 21,90 4,220 56,93 21,30 5,74 1 dk rf nil	**M RoRo Cargo/Ferry** Deck Cargo 400dk P Ice strengthened Lane Length 312 Clear height 5,75 Cars 59	Alco 12V 2 Vee Oil 4SA each 12Cy. 229 × 267 with clutches, flexible couplings & sr reverse ge to sc. shaft 3 308kW (4 497bhp) Bombardier Inc. Mo Gen 3 × 128kW 600V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
7731775	**JOSEPHINA** ex Rene 16 **Roel Kleinstra** Maasbracht Netherlands	**792** 640 943	(BV)	**1946** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk 79,96 8,49 2,286 73,59 4,50 1 dk conv Liquefied Gas Carrier —	**M Cement Carrier**	Sulzer 2 Oil 2SA each 4Cy. 240 × 440 600bhp (441kW) Sulzer Bros. Ltd. Win
8012023 PFFH UK 282	**JOSEPHINA MARIA** **Zeevisserijbedrijf "Geertruida" B.V.** Urk Netherlands	**264** 99 —		**1981** Scheepswerf Metz—Urk (55) 36,56 8,01 4,42 1 dk	**M Fishing** Side Trawler Beam-trawl	Bolnes 10DNL15 Oil 2SA 10Cy. 190 × 350 geared to sc. shaft 1 500bhp (1 103kW) "Bolnes" Motorenfabriek B.V. Krimpen a/
5410353 DUWW 3017 Df Esd Gc Pfd Rdr RT	**JOSEPHINE** ex Azuma Maru No. 25-72 **R.J.L. Martinez Fishing Corp.** Manila Philippines	**234** 97 —		**1962** Azuma Zosen—Yokosuka (568) 42,60 7,04 35,01 7,01 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 310 × 440 650bhp (478kW) Niigata Eng. Co. Ltd.
7336977 WYZ9430 545875	**JOSEPHINE CAROLYN** **Benjamin Paz** Juneau, Ak United States of America	**163** 123 —		**1973** ....Ocean Springs, Ms *24,27* 7,47 3,76	**M Fishing**	Oil 456bhp (335kW) .... Fuel (d.o.)
7733204 WYG7508 585994	**JOSEPHINE S.** **Presschre Ltd. Inc.** Wilmington, De United States of America	**110** 75 —		**1977** ....Mobile, Al *20,85* 6,71 3,38 1 dk	**M Fishing**	Oil 340bhp (250kW)
7412238 5MYL 5783 Df Esd Gc Pfd Rdr RTv AMVER	**JOSHUA** ex Ocean Friend-89 **Friendly Ocean Inc.** Monrovia Liberia	**19 663** 13 859 34 410	AB	**1976** Osaka Zosensho—Osaka (365) 185,53 (BB) 26,01 11,154 175,01 25,99 15,52 P 29,9 F 13,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 24,7 33,6 16,0 33,6 26,3 ER G.44 817 B.41 323 HeCls. ptB 5 Ha (stl) (14,4 20,8 8,7 20,8 15,1 × 12,6) ER Cr 5(10)	Sulzer 7R Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 400kW 450V 60Hz a.c. 14
7418878 345865 Rdr RTv	**JOSHUA SLOCUM** **Government of Canada (Department of Transportation & Communications for Nova Scotia)** Halifax, N.S. Canada	**240** 224 —		**1973** Halifax Metal Workers Ltd.—Dartmouth, N.S. *29,11* 11,89 ... ... 1 dk	**M RoRo Cargo/Ferry** Deck Cargo —dk P Bow door/ramp L 6,09 W 4,26 Stern door/ramp L 6,09 W 4,26 Lane Length 27 Cargo Width 4,00 Clear height 5,00 Cars 15	Caterpillar 2 Oil 4SA each 6Cy. 121 × 152 360bhp (265kW) Caterpillar Tractor Co. Peoria, I 2 propellers aft, 1 fwd Fuel 27,5t (d.o.)-0,5pd
5176191 PVJM Df	**JOSIAS DE MORAES** ex Ana ex Y 32 **Global Transporte Oceanico S.A.** Parnahiba Brazil	**396** — —	(AB) (BV)	**1943** Kyle & Co. Inc.—Stockton, Ca (19) *47,49* 8,26 3,531 47,25 8,23 3,97 P 11,6 1 dk	**M Tanker** 8 Ta ER L.(oil) 719 Der 4(0,5)	Enterprise Oil 4SA 6Cy. 305 × 380 400bhp (294kW) Enterprise Engine & Foundry Co. San Francisco Fuel 31,5t (d.o.)
5176206 HRMS	**JOSIE** **Universal Trades Inc.** Puerto Cortes Honduras	**745** 600		**1944** Brown SB. Co.—Houston, Tx *58,68* 10,37 ... ... 1 dk	**TM RoRo Cargo** Bow doors	Fairbanks, Morse 2 Oil 2SA each 10Cy. 205 × 255 Fairbanks Morse & Co. Bel
7321506 321731	**JOSIE** **Niger Benue Transport** Lagos Nigeria	**173** 54 —		**1967** Smidts Freres—Hemixem *17,01* 7,01 ... ... 1 dk	**TM Tug**	Deutz 2 Oil Kloeckner Humboldt Deutz
8206997 UVIE M-37632 Df Esd Gc Rdr RTv SatNav	**JOSIP BROZ TITO** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	*10 937* *5 884* 16 354	RS	**1984** Brodogradiliste "Split"—Split (324) 151,31 (BB) 22,43 8,502 142,60 22,41 12,17 1 dk	**M Tanker** 16 Ta ER L.(oil) 20 092	MAN K6SZ52/1 Oil 2SA 6Cy. 520 × 1050 7 200bhp (5 296kW) Tvornica Dizel Motora "Split" Gen 1 × 720kW 2 × 560kW 400V 50Hz a.c Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
5176244 GLCQ 700054 M 337 Df Esd RT	**JOSITAN** **Gregcrest Services Ltd.** Milford Haven United Kingdom	**340** 172 —	BV	**1963** Hijos de J. Barreras S.A.—Vigo (1264) 41,46 7,40 3,823 36,66 7,35 4,17 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Deutz Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) E made71 fitted— Kloeckner Humboldt Deutz Fuel 142,5t (d.o.)
5081009 EDDC 2542 Df Esd RT	**JOSMARU** ex Costa de Inglaterra-86 **Hijos de Angel Ojeda S.A.** Las Palmas Spain	**234** 121 —		**1960** Hijos de A. Ojeda—Gijón (11) 37,75 6,53 3,252 32,47 6,51 3,66 F 7,7 RW BK 152	**M Fishing** Side Trawler	Sulzer Oil SA 6Cy. 600bhp (441kW) Soc. Espanola de Const. Nav. Fuel 93,5t (d.o.)

7120043 LCGL 17703 Df Esd Gc Rdr RT	**JOSOKTRAL** ex Longva-86 ex Makkaur-81 **K/S A/S Josoktral** Aalesund Norway	**401** 123 —	NV	**1971** Sterkoder M/V A/S—Kristiansund N. (29) 52,18 9,02 4,268 40,47 9,00 6,46 2 dks rf 1600 BK 152	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ha (each 2,2 × 1,9) ER	Wichmann Oil 2SA 6Cy. 300 × 450 1 500bhp (1 103kW) A/S Wichmann Rubbestadneset Gen 2 × 210kW 220V 50Hz a.c.
6602991 FTMR Df Esd Pfd Rdr RT	**JOSSELIN** **Societe Locafrance** SAPENOR S.A. Grand Fort France Philippe	**154** 51 75	(BV)	**1965** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5146) 30,18 6,74 2,944 25,00 6,71 3,61 1 dk	**M Fishing** Side Trawler 1 Ho ER In.124 2 Ha (stl) (each 0,9 × 1,0) ER 1W Der 1(3)	Duvant Oil 4SA 6Cy. 255 × 300 575bhp (423kW) Moteurs Duvant Valenciennes Gen 1 × 20kW 1 × 15kW 110V d.c. Fuel 30,0t (d.o.) 11kn
7361075 VRBA 706804 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1477237 VRBA AMVER	**JOSTELLE** ex Estelle J.-83 ex Fernhill-81 **Jostelle Shipping Co. Ltd.** Souter Shipping Ltd. Hong Kong Hong Kong (British)	**63 863** 46 395 122 970	NV	**1975** Rheinstahl Nordseewerke—Emden (437) 272,32 (BB) 39,07 16,079 258,00 38,99 22,31 F 22,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 9 Ho 25,3 22,6 23,0 23,0 23,0 21,8 21,8 21,8 22,4 ER G.138 450 HeCls. B 9 Ha (stl) (13,5 × 14,4) (13,5 13,5 13,5 13,5 13,5 13,5 13,5 13,5 × 17,5) ER	Sulzer 8RND90 Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer Bros. Ltd. Winterthur Gen 2 × 840kW 1 × 650kW 440V 60Hz a.c. Fuel 469,5t (d.o.) 5 212,5t (hvf)-81,5pd 16kn
5405683 HO6423 9849-PEXT Df Esd Pfd Rdr RT	**JOSTRICA** ex Arklow Bridge-77 ex Timber Skipper-76 ex Jorgen Priess-74 **Pineapple Bay Inc.** Panama Panama	**367** 231 635	(BV) **IN PORT DAMAGED 6/85**	**1963** Solvesborgs Varv A/B—Solvesborg (64) 52,28 8,49 3,201 45,95 8,45 3,51 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.799 B.697 1 Ha (stl) (24,0 × 5,3) ER	Alpha Oil 2SA 5Cy. 230 × 400 300bhp (221kW) Alpha-Diesel A/S Frederikshavn Fuel 67,0t (d.o.) 10kn
8302909 OXKU2 D-12927 Df Esd Gc Rdr RTv SatNav SatCom	**JOTUN** **Partrederiet for m.s. "Jotun"** Gefion Shipping Naestved Denmark (DIS)	*1 042* *346* 1 048	BV	**1984** A/S Nordsovaerftet—Ringkobing (173) 65,51 10,06 3,852 62,01 10,01 5,92 2 dks	**M General Cargo** Ice strenghtened 2 Ho ER 2 TwD G.2 161 B.1 892 TEU 44 C.Ho 30/20' C.Dk 14/20' 2 Ha (stl) (each 15,9 × 7,5) ER 2W Der 2(8)	Callesen 6-427-FOT Oil 4SA 6Cy. 270 × 400 sr geared to sc. shaft 500bhp (368kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 2 × 40kW a.c. Controllable pitch propeller Fuel 128,5t (d.o.) 10kn
6607070 CO3106 Df Esd Gc Rdr RT	**JOTURO** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** La Habana Cuba	**705** 378 1 114		**1965** Construcciones Navales P. Freire S.A.—Vigo (37) 55,33 9,10 3,963 49,64 9,02 4,25 1 dk	**M Fishing** Side-fishing Ref 3 Ho ER In.509 3 Ha (1,6 1,6 × 1,6) (0,6 × 0,6) ER	MAN Oil 4SA 9Cy. 300 × 450 1 300bhp (956kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel (d.o.) 12,5kn
7218539 C6BE3 399842 Df Esd Gc Pfd Rdr RTh/v SatCom 1104223 CYBE AMVER	**JOULE** ex Lancashire-89 ex Leiv Eiriksson-87 **Weststar Shipping Co. Ltd.** Gazocean S.A. Nassau Bahamas	**2 527** 1 272 3 378	NV	**1972** Seutelvens Verksted—Fredrikstad (202) 88,14 13,85 6,382 79,74 13,82 7,47 P 26,3 F 18,0 1 dk rf nil	**M Liquefied Gas Carrier** LPG Atmospheric Ref. Ice strengthened 4 Ta (C.mn.stl) free standing cyl horizontal ER L.(gas) 2 736	Sulzer Oil 2SA 9Cy. 360 × 600 2 340bhp (1 721kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 300kW 440V 60Hz a.c. Controllable pitch propeller Fuel 270,0t (hvf)-2,0pd 13kn
8802064 OWQY D-3210 Df Esd Gc Pfd Rdr RT	**JOULIUS** **Det jysk-fynske Elsamarbejde (ELSAM)** Fredericia Denmark	*295* *88* 147	✠**100A1** tug Ice Class 1D ✠**LMC** **UMS** EL (F) 275,0/24,0U2	**1989**-2 Dannebrog Vaerft A/S—Aarhus (192) 32,42 9,53 4,152 27,92 9,01 4,68 RAD ,6 RFD 11,8 1 dk rf 600 BK 138 4BH WB14T	**M Tug** Pusher	Wartsila 9R32 Oil 4SA 9Cy. 320 × 350 with clutches, flexible couplings & sr geared to sc. shaft 3 375kW (4 588bhp) Oy Wartsila Ab Vaasa/Vasa Gen 2 × 260kW 1 × 70kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
8409953 3VWD	**JOUMINE** **Tunisian Port Authority** Bizerta Tunisia	**398** — —	BV	**1986** B.V. Scheepswerven v/h H. H. Bodewes —Millingen a/d Rijn (779) 33,51 4,452 32,85 9,42 5,36 1 dk	**M Tug** Fire-fighting Pollution Control	MaK Oil 4SA 8Cy. 320 × 420 sr reverse geared to sc. shaft 3 600bhp (2 648kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 250kW 380/220V 50Hz a.c.
8004595 S2SY 373499 Gc Rdr RT	**JOUTHA JATRA** **Bengal Fisheries Ltd.** Chittagong Bangladesh	**193** 67 151	✠Classed LR until 31/3/83	**1980**-9 Kanmon Zosen K.K.—Shimonoseki (351) 31,86 7,27 2,901 27,51 7,21 3,41 B & F 16,5 1 dk rf 305	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl Ref Mchy.aft	Daihatsu 6PSHTCM-26E Oil 4SA 6Cy. 260 × 320 with clutches, flexible couplings & sr reverse geared to sc. shaft 750bhp (552kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 64kW 225V 60Hz a.c. Fuel 94,0t (d.o.) 11kn
8004600 S2SZ 373500 Gc Rdr RT	**JOUTHA UDYAM** **Bengal Fisheries Ltd.** Chittagong Bangladesh	**193** 67 151	✠Classed LR until 11/2/83	**1980**-9 Kanmon Zosen K.K.—Shimonoseki (352) 31,86 7,27 2,901 27,51 7,21 3,41 B & F 16,5 1 dk rf 305	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl Ref Mchy.aft	Daihatsu 6PSHTCM-26E Oil 4SA 6Cy. 260 × 320 with clutches, flexible couplings & sr reverse geared to sc. shaft 750bhp (552kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 64kW 225V 60Hz a.c. Fuel 94,0t (d.o.) 11kn
6926165 EEAP 245 Df Esd Gc Rdr RTm	**JOVELLANOS** **Compania Gijonesa de Navegacion S.A.** Gijon Spain	**11 825** 6 245 19 876	(GL)	**1969** Soc. Espanola de Const. Nav.—Cadiz (154) 145,01 (BB) 22,74 9,537 137,01 22,71 13,11 1 dk conv Bulk Carrier 87	**M Cement Handling Ship** Storage Self-unloader 5 Ho 16,9 19,9 19,9 19,9 19,9 ER G.24 358 5 Ha (12,5 15,3 15,3 15,3 15,3 × 11,5) ER	Sulzer 6RD68 Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Soc. Espanola de Const. Nav. Bilbao Gen 3 × 312kW 380V 50Hz a.c. Fuel 65,0t (hvf) 13,5kn
5316698 WA8082 244275 RT	**JOVEN** ex Seal Beach-81 ex Mercury-61 **Navco Marine Inc.** Sealift International San Francisco, Ca United States of America	**146** 99 —	(AB)	**1943** Consolidated SB. Corp.—New York, NY (3152) *24,72* 7,37 25,00 7,32 3,20 BK 76	**M Tug**	General Motors Oil 2SA 8Cy. 216 × 254 sr & reverse geared to sc. shaft 700bhp (515kW) General Motors Corp. Detroit, Mi Fuel 71,0t
8106434 ELMH4 9139 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**JOVIALITY** **Ocean Leo Navigation Corp.** Ocean Tramping Co. Ltd. Monrovia Liberia	**25 161** 17 644 45 564	NK	**1982** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (302) 192,79 (BB) 31,55 11,526 183,01 31,50 16,90 P 31,7 F 12,5 1 dk	**M Bulk Carrier** 5 Ho 28,0 30,6 26,3 30,6 26,3 ER G.55 320 B.53 186 HeCls. B 5 Ha (stl) ER Cr 4(20)	B&W 6L67GFCA Oil 2SA 6Cy. 670 × 1700 reverse reduction geared to sc. shaft 13 100bhp (9 636kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 550kW 450V 60Hz a.c. Fuel 185,5t (d.o.) 2 547,0t (hvf)-41,5pd 14,75kn

8309153 3EIC3 12992- PEXT5 Df Esd Gc Rdr RTm/h/v SatCom 1331453 TRSQ AMVER	**JOVIAN LARK** ex Sanko Melody-85 **Jovian Maritime S.A.** Cosmos International Shipping Co. Ltd. Panama Panama	*14 147* *8 373* 23 899	NK	**1984** Minami-Nippon Zosen K.K.—Usuki (569) 160,00 (BB) 24,44 9,929 150,02 24,41 13,62 P 26,6 F 11,0 1 dk	**M Bulk Carrier** 4 Ho 28,2 31,0 30,4 28,0 ER G.30 546 B.29 211 HeCls. B 4 Ha (stl) (18,6 × 11,2) (19,2 19,2 19,2 × 12,8) ER Cr 3(25)	Mitsubishi Oil 2SA 6Cy. 520 × 1600 5 500bhp (4 046kW) Kobe Hatsudoki K.K. Tar Gen 3 × 360kW 445V 60Hz a.c. Fuel 89,0t (d.o.) 898,0t (hvf)-19,0pd 1
8323941 DZLG 228876 Df Esd Gc Pfd Rdr RTv SatCom 1700225 DZLG AMVER	**JOVIAN LAUREL** **Orientwave Shipping Corp.** Manila Philippines	*24 653* *13 871* 42 592	NK	**1985** Mitsui Eng. & SB. Co. Ltd., Chiba Works —Ichihara (1303) 182,81 (BB) 11,216 174,02 30,51 15,78 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 25,9 27,2 27,2 27,2 26,4 ER G.51 025 B.50 025 5 Ha (stl) (16,8 19,2 19,2 19,2 18,3 × 15,6) ER Cr 4(25)	B&W 6L60M Oil 2SA 6Cy. 600 × 1944 8 420bhp (6 193kW) Mitsui Eng. & SB. Co. Ltd. Tam Fuel 183,5t (d.o.) 1 792,5t (hvf) 13,7
8118578 DZPM 227760 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1700411 DZPM AMVER	**JOVIAN LIBERTY** ex General Hizon-89 Launched as Langnes **Jovian Maritime S.A.** Vermilion Overseas Management Co. Ltd. Manila Philippines	*27 798* *15 973* 47 893	✠**100A1** SS 4/89 bulk carrier strengthened for heavy cargoes, Nos. 2 & 5 holds may be empty ✠**LMC** **UMS** EL M† 632,5/73,0U3(a) FN 8955	**1984**-5 Namura SB. Co. Ltd.—Imari (865) 189,08 (BB) 32,24 12,070 182,00 32,20 17,00 F 15,9 1 dk rf nil 8BH WB26615T incl. Comb. btm & STs in holds 3129T, Comb. btm, side and topside tanks in holds 10301T, No. 4 hold 10429T	**M Bulk Carrier** 6 Ho 22,2 24,0 23,2 23,2 24,0 24,0 ER G.59 250 HeCls. B 6 Ha (stl) (12,0 14,4 14,4 14,4 14,4 14,4 × 16,0) ER Cr 3(25)	Sulzer Oil 2SA 6Cy. 660 × 1400 10 000bhp (7 356kW) Mitsubishi Heavy Industries Ltd. K AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 686kW 450V 60Hz a.c. Fuel 164,0t (d.o.) 1 830,5t (hvf)-28,5pd 14,7
8122610 DZDV 228882 Df Esd Gc Pfd Rdr RTv SatCom 1700370 AMVER	**JOVIAN LILY** ex Sea Augusta-85 **Sea Queen Shipping Corp.** Manila Philippines	*14 315* *7 345* 22 713	NK	**1983** Mitsubishi Heavy Industries Ltd. —Shimonoseki (849) 161,02 (BB) 23,04 9,856 152,00 23,00 13,90 P 27,2 F 9,5 1 dk	**M Bulk Carrier** 4 Ho ER G.28 052 B.27 325 4 Ha (stl) (each 19,2 × 10,8) ER Cr 3(25)	Mitsubishi 6UEC5 Oil 2SA 6Cy. 520 × 1250 7 000bhp (5 149kW) Mitsubishi Heavy Industries Ltd. Yokoh Gen 3 × 400kW a.c. 1
8122608 DZFS 228458 Df Esd Gc Pfd Rdr RTv SatCom 1240662 AMVER	**JOVIAN LUZON** ex Sea Astrea-85 **St. Vincent Shipping Inc.** Manila Philippines	**12 824** 7 970 22 713	NK	**1982** Mitsubishi Heavy Industries Ltd. —Shimonoseki (848) 161,02 23,04 9,856 152,00 23,00 13,90 P 27,2 F 9,5 1 dk	**M Bulk Carrier** 4 Ho ER G.28 052 B.27 325 4 Ha (stl) (each 19,2 × 10,8) ER Cr 3(25)	Mitsubishi 6UEC52/1 Oil 2SA 6Cy. 520 × 1250 7 000bhp (5 149kW) Mitsubishi Heavy Industries Ltd. Yokoh Gen 3 × 400kW
6402822 OARF Df Esd Gc Rdr RT	**JOWISZ** **Piscis S.A. Fabrica de Conservas** Callao Peru	T.Mk **2 298** 937 1 411	PR	**1963** Stocznia Gdanska im. Lenina—Gdansk (B15/16) 83,11 13,82 5,500 75,01 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 400	Sulzer Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sour "Jugoturbina" Karlo Gen 4 × 250kW 1 × 24kW 230V d.c. Fuel (d.o.) 12,
7515224 SVIR 9342 Df Esd Gc Rdr RT	**JOY** ex Vicman-88 ex City of York-86 **Joy Marine Co.** Square Ltd. Piraeus Greece	T.Mk **7 691** 4 494 12 950 **10 801** 7 056 16 213	✠**100A1** SS 2/86 strengthened for heavy cargoes ✠**LMC** **UMS** EL C† 2$\frac{1}{16}$"U3 FN 4647	**1976**-7 Bremer Vulkan A.G.—Bremen-Vegesack (1010) 150,02 (BB) 21,11 8,027/9,354 139,50 21,01 12,30 P 13,8 F 14,7 2 dks rf nil 7BH WB5627T incl. No. 3 hold 3342T	**M General Cargo** 5 Ho 16,9 19,5 18,5 24,0 18,9 ER 5 TwD G.23 483 B.20 944 TEU 322 C.Ho 190/20' C.Dk 132/20' 5 Ha (stl) (10,4 × 8,0) (12,7 12,7 17,9 12,7 × 10,4) ER Cr 3(12,5) Der 1(60) 1(30) 2(12,5)	MAN K6Z70/1 Oil 2SA 6Cy. 700 × 1200 8 976bhp (6 602kW) Bremer Vulkan A.G. Bremen-Veges 2 AuxB (1 o.f. 1 Comp) 9kgf/cm² (8,9bar) Gen 3 × 548kW 450V 60Hz a.c. Fuel 258,0t (d.o.) 1 171,5t (hvf) 1
7433775 HQBU8 Df Esd Gc Pfd Rdr RT	**JOY** ex Atlantic Joy-88 ex Aurora-78 **Saratoga Shipping Co. Ltd.** San Lorenzo Honduras	T.Mk **3 445** 2 031 — **5 868** 3 672 8 100	✠**100A1** SS 12/88 strengthened for heavy cargoes EL X 495,0/50,0U2	**1978**-9 Est. EBIN/So S.A.—Porto Alegre (84) 127,39 (BB) 18,01 —/8,065 117,07 17,98 10,27 P 26,3 F 12,8 2 dks rf nil SF 6BH WB1534T incl. DTf256T	**M General Cargo** 3 Ho 20,0 29,3 33,3 ER G.11 412 B.10 597 In.423 TEU 146 C.Ho 116/20'(40') C.Dk 30/20'(40') 3 Ha (stl) (13,0 × 8,0) (19,5 19,5 × 10,5) ER Der 10(12)	Pielstick Oil 4SA 8Cy. 400 × 460 sr geared to sc. shaft 5 200bhp (3 825kW) Blohm + Voss A.G. Hamb AuxB(c) (Comp) 8,6kgf/cm² (8,5bar) Gen 3 × 300kW 450V 60Hz a.c. Fuel 100,5t (d.o.) 645,0t (hvf) 1
6613378 ELBG5 7056 Df Esd Gc Pfd Rdr RTv AMVER	**JOY** ex Joyeid-81 ex Eilert Rinde-74 **Joy Corp.** Osco Shipping Services A/S Monrovia Liberia	**2 543** 1 308 5 378	AB (NV)	**1966** A/S Framnaes M/V—Sandefjord (172) 111,33 15,91 6,473 103,03 15,85 7,62 P 23,5 Trunk 72,9 F 9,2 1 dk rf nil conv General Cargo 74	**M Chemical Carrier** Ice strengthened 10 Ta (stl) ind ER	Sulzer Oil 2SA 8Cy. 480 × 700 3 500bhp (2 574kW) Sulzer Bros. Ltd. Winterl Gen 3 × 163kW 440V 60Hz a.c. Fuel 386,0t (hvf)-13,0pd 1
5006487 OYCE D48 Df Esd Rdr RTm	**JOY** ex Ulla Kilde-73 ex Kurer-70 ex Ajax-70 **P/R Joy** Kjeld K. Lldved Struer Denmark	**400** 208 559	(GL)	Lch.**1943** Cmpl.**1948** A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel 49,87 7,60 3,601 7,52 3,71 RQD 11,9 F 10,1 1 dk R len 61	**M General Cargo** 1 Ho 29,3comb. ER G.629 B.595 2 Ha (7,7 13,1 × 4,5) ER 2W Der 2(2,5)	Alpha Oil 2SA 6Cy. 230 × 400 360bhp (265kW) NE 51 Frederikshavn Jernstoberi & Maskinfabrik A/S Frederiksh Fuel 14,5t (d.o.) 10,5
6801872 9GXE 316601 Df Esd Gc Pfd Rdr	**JOY** ex Azuma Maru No. 12-75 **Ghana Marine Enterprises Ltd.** Takoradi Ghana	**254** 86 —		**1967** Uchida Zosen—ise (650) *37,16* 7,52 3,074 37,09 7,50 3,48 1 dk RW	**M Fishing** Side-fishing 3 Ho 2,6 3,5 1,5 ER 5 Ha (1,0 1,0 1,2 1,2 1,2 × 1,2) ER	Niigata Oil 4SA 6Cy. 310 × 460 700bhp (515kW) Niigata Eng. Co. Ltd. Nii Gen 2 × 75kW 220V 60Hz a.c. Fuel 61,0t 10,
8406054 JQKP 128840 Df Esd Gc Rdr RTv SatNav SatCom 1200353 JOYM	**JOYAMA MARU** **Shinwa Kaiun K.K. (Shinwa Kaiun Kaisha Ltd.)** Tokyo Japan	*47 938* *14 381* 49 999	NK	**1986** Mitsubishi Heavy Industries Ltd.—Nagasaki (1957) 225,51 (BB) 36,05 11,327 214,03 36,01 22,31 1 dk	**M Liquefied Gas Carrier** LPG 8 Ta (stl) ER L.(gas) 80 863	Sulzer 7RTA Oil 2SA 7Cy. 760 × 2200 reverse reduction gea to sc. shaft 18 600bhp (13 681kW) Mitsubishi Heavy Industries Ltd. K Gen 5 × 772kW a.c.
7733022 WYH3245 584954	**JOYCE & ROSE** **Louis E. Jones** Jacksonville, Fl United States of America	**127** 87 —		**1977** Desco Marine—St. Augustine, Fl *20,97* 6,74 3,79 1 dk	**Reinforced Plastic M Fishing**	Caterpillar Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria,

7207827 WYZ3413 531014	**JOYCE D.** ex Lois Joyce-79 **Walter A. Tate** Corpus Christi, Tx United States of America	107 74 —		**1971** Rockport Yacht & Supply Co.—Rockport, Tx *21,37* 6,58 3,20	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
7948469 614828	**JOYCE DIANE** **West Point Trawlers Inc.** Mobile, Al United States of America	127 86 —		**1979** ....Bayou la Batre, Al *23,69* 6,76 3,56 1 dk	**M Fishing**	Oil 470bhp (346kW) U.S.A.
7641645 WYP9116 568775	**JOYCE JUDITH** ex Pror-80 ex Kathleen and Miriam-80 **B & D Fisheries Inc.** New Bedford, Ma United States of America	142 96 —		**1975** ....Panama City, Fl *21,31* 6,71 3,64 1 dk	**M Fishing** Stern-fishing	Oil 425bhp (313kW) U.S.A. Fuel (d.o.)
7223819 WYZ5453 534759	**JOYCE WILCOX** **J & W Trawlers Inc.** Corpus Christi, Tx United States of America	112 76 —		**1971** Bender Welding & Machine Co. Inc.—Mobile, Al *20,94* 6,71 3,38	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
7709887 SQKL Df Esd Gc Pfd Rdr RT	**JOZEF CHELMONSKI** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	**13 012** 7 875 17 093	PR (NV)	**1979** Marine Industrie Ltee.—Sorel, P.Q. (440) 168,38 (BB) 24,06 10,502 162,11 24,00 14,00 3 dks	**M General Cargo** Ref Ice strengthened 3 Ho 7 TwD G.24 630 B.21 777 In.1 046 L.1 180 TEU 304 C.Ho 270/20'(40') C.Dk 134/20'(40') 9 Ha (stl) (13,0 × 10,5) (19,5p&s 19,5p&s 19,5p&s × 8,0) ER (2,9p&s × 2,5) Cr 2(20) 2(5) Der 1(80) 4(10)	Sulzer 8RND90 Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) H. Cegielski Poznan Gen 1 × 1500kW 3 × 768kW 1 × 11kW 400V d.c. Thw. thrust Contr. pitch propeller fwd Fuel 1 063,0t (d.o.) 22kn
7602651 SQJE Df Esd Gc Rdr RT	**JOZEF CONRAD KORZENIOWSKI** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Gdynia Poland	**17 552** 11 262 17 245	PR	**1978** Stocznia Szczecinska im. A. Warskiego—Szczecin (B467/01) 190,28 (BB) 25,35 9,551 179,76 25,29 15,19 2 dks	**M General Cargo** Vegetable oil Ref 4bth P Ice strengthened 5 Ho 5,3DT 5,7DTp&s 20,2 26,8 26,8 24,3 ER 14,5 6 TwD G.28 577 B.26 935 In.1 150 L.610 TEU 615 C.Ho 402/20'(40') C.Dk 213/20'(40') 8 Ha (stl) (2,8p&s × 2,3) (21,3 × 10,2) (21,3 21,3 21,3 × 8,3) ER (5,1p&s × 6,5) 12 Wing Ha (stl) (each 21,4p&s × 5,7) 12W Der 2(40) 6(10) 4(5)	Pielstick 18PC3V-480 2 Vee Oil 4SA each 18Cy. 480 × 520 geared to sc. shaft 33 000bhp (24 273kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 4 × 800kW 400V d.c. Thw. thrust propeller fwd Fuel 265,0t (d.o.) 3 615,0t (hvf) 25kn
8701416 PFFK ARM 4 RT	**JOZINA** **W. van Belzen en Zonen** Arnemuiden Netherlands	*560* *168* —		**1988** Stocznia im. "Komuny Paryskiej"—Gdynia ((428)) 45,70 (BB) 3,831 43,77 9,01 5,11 1 dk	**M Fishing** Side Trawler Beam-trawl	Deutz Vee Oil 4SA 16Cy. 240 × 280 with clutches, flexible couplings & sr reverse geared to sc. shaft 2 000bhp (1 471kW) Kloeckner Humboldt Deutz West Germany Controllable pitch propeller
7907805 PFFT HD 225	**JOZINA** ex Jennie-85 **G. van Belzen & Zonen** Den Helder Netherlands	344 150 —		**1980** Stocznia Remontowa "Nauta"—Gdynia (391) 40,01 8,03 4,09 1 dk	**M Fishing** Side Trawler Beam-trawl	Deutz SBV12M628 Vee Oil 4SA 12Cy. 240 × 280 geared to sc. shaft 2 000bhp (1 471kW) Kloeckner Humboldt Deutz West Germany
7206196	**JQ BAV III** ex Oi Maru **Sy Kac Tiong Rice Mill** Zamboanga Philippines	499 292 1 350		**1970** Nishihara Zosen—Omishima (170) 57,51 4,401 52,00 10,00 6,51 1 dk	**M General Cargo** 1 Ho ER G.1 850 B.1 550 1 Ha (30,7 × 7,4) ER	Sumiyoshi Oil 1 300bhp (956kW) Sumiyoshi Tekkosho Japan Fuel (d.o.) 12kn
6622513 BOLS Df Esd Gc Pfd Rdr RTv	**JU HAI** ex Drake Sea-76 ex Vardaas-74 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**26 489** 15 247 47 602	ZC (NV)	**1966** Uddevallavarvet A/B—Uddevalla (274) 215,83 29,01 12,091 202,70 28,96 16,31 P 45,2 F 21,1 1 dk rf 76	**M Bulk Carrier** Str. heavy cargoes 9 Ho 13,7 16,3 16,5 16,5 16,5 16,5 16,5 16,5 14,0 ER G.54 299 B.51 285 9 Ha (stl) (9,7 × 10,1) (10,5 10,5 10,5 10,5 10,5 10,5 10,5 10,5 × 12,1) ER	B&W 9-74VT2BF-160 Oil 2SA 9Cy. 740 × 1600 13 500bhp (9 930kW) Uddevallavarvet A/B Uddevalla Gen 3 × 340kW 400V 60Hz a.c. Fuel 2 641,5t (hvf) 16kn
8209559 ZCKV 708302 Esd Rdr RT AMVER	**JU KONG** **Ibarrola Co. Ltd.** Hong Kong Hong Kong (British)	*1 136* *379* 100	AB	**1985** Vosper Thornycroft (UK) Ltd.—Portsmouth (2764) 62,51 10,80 2,801 58,32 10,22 4,32 1 dk	**TM Ferry** 700dk P Mchy.aft	Paxman 4 Vee Oil 4SA each 16Cy. 197 × 216 with clutches, flexible couplings & sr geared to sc. shafts 11 832bhp (8 703kW) Paxman Diesels Ltd. Colchester 2 Controllable pitch propellers 28kn
7525956 BOEE Df Esd Gc Pfd Rdr RT	**JU YONG GUAN** ex Honesty-81 **Dalian Ocean Shipping Company (COSCO DALIAN)** Dalian/Dairen China	**10 858** 6 645 17 401	ZC (BV)	**1976** Kyokuyo Zosen Tekko K.K.—Chofu (289) 151,52 22,46 9,502 142,02 22,41 12,76 P 32,7 F 11,0 1 dk	**M General Cargo** 5 Ho ER G.23 613 B.21 860 5 Ha (stl) (9,0 13,4 9,0 13,4 13,4 × 10,9) ER 11W Der 1(60) 10(10)	B&W 9K45GF Oil 2SA 9Cy. 450 × 900 7 900bhp (5 811kW) Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 320kW 440V 60Hz a.c. 14,1kn
7222217	**JUAN** **Peruana de Pesca S.A. (PEPESCA)** Paita Peru	102 — —	(BV)	**1972** Intermar S.A.—Callao 22,74 6,41 3,36 1 dk	**M Fishing**	General Motors Vee Oil 2SA 12Cy. 114 × 127 geared to sc. shaft 340bhp (250kW) General Motors Corp. U.S.A. Fuel (d.o.) 10kn
7025401 Df Esd Gc Pfd Rdr RT	**JUAN A. RODRIGUEZ SULLIVAN** **Pesquero Santa Isabel S.A.** Ensenada, Baja California Mexico	750 — 762		**1971** Maritima del Musel S.A.—Gijon (121) 52,00 11,43 5,188 44,91 11,10 7,80 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref In.754	Werkspoor Oil 4SA 8Cy. 360 × 450 reduction geared to sc. shaft 2 500bhp (1 839kW) Naval-Stork-Werkspoor S.A. Cadiz
8619625 EFWH Rdr RT	**JUAN ALVAREZ** **Alvarez Entrena S.A.** Las Palmas Spain	*470* — 420	BV	**1988** Hijos de J. Barreras S.A.—Vigo (1512) 40,06 (BB) 4,201 33,02 9,52 4,32 1 dk	**M Fishing** Stern Trawler Ref In.400	Deutz SBV6M628 Oil 4SA 6Cy. 240 × 280 geared to sc. shaft 1 450bhp (1 067kW) Hijos de J. Barreras S.A. Vigo 12kn
6819049 EASR 76 Df Esd Rdr RT	**JUAN B. BUESA** Launched as Baupres **Gabriel Martin Gonzalez** Santander Spain	672 343 1 038	✠CLASS WITHDRAWN at Owners' request 25/9/89	**1968**-10 Ast. Celaya—Bilbao (91) 59,47 10,24 3,861 53,01 10,20 4,30 P 12,5 F 6,8 1 dk rf 102 NS	**M General Cargo** 1 Ho 34,8 ER G.1 378 1 Ha (stl) (29,0 × 5,0) ER	Werkspoor Oil 4SA 8Cy. 270 × 500 1 100bhp (809kW) Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 48kW 380V 50Hz a.c. Fuel 101,0t (d.o.) 11,5kn

6925458 EDZK 2545 Df Esd Gc Pfd Rdr RT	**JUAN DE AKURIO** **Atuneros Congeladores y Transportes Figorificos S.A.** Bermeo Spain	**750** 391 —	BV	**1969** Ast. Celaya—Bilbao (114) 49,69 11,13 4,827 44,51 11,10 5,36 1 dk	**M Fishing** Side Trawler Ref	Deutz Oil 4SA 6Cy. 400 × 580 1 600bhp (1 177kW) Hijos de J. Barreras S.A. Fuel 266,5t (d.o.)	
7017806 CLCV Df Esd Rdr RTm/h/v	**JUAN DE DIOS FRAGA MORENA** ex Charlottenborg-74 **Government of The Republic of Cuba (Empresa de Servicios a Construcciones Maritimas)** La Habana Cuba	**499** 319 973	RCB (NV)	**1970** Frederikshavn Vaerft & Tordok A/S—Frederikshavn (297) 70,67 10,83 3,391 64,47 10,80 5,24 P 12,8 F 10,1 1 dk rf nil	**M Tanker** Oil Asphalt Ice strengthened 8 Ta ER L.992 HeCls. C	Deutz Oil 4SA 8Cy. 220 × 280 sr geared to sc. shaft 800bhp (588kW) Kloeckner Humboldt Deutz Gen 2 × 80kW 440V 60Hz a.c. Controllable pitch propeller Fuel 55,0t (d.o.)-3,5pd	Ki 11,
7431129 5BKT 707279 Df Esd Gc Rdr RT	**JUAN DIEGO** ex Charlotte-89 ex Charlotte S-85 **Papauta Shipping Ltd.** Linea Peninsular Limassol Cyprus	**1 413** 797 1 290	BV	**1976** Frederikshavn Vaerft A/S—Frederikshavn (368) 76,61 3,422 68,03 12,21 6,51 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 180 B.2 884 2 Ha (stl) (19,0 19,1 × 8,0) ER Cr 4(5)	MaK Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) MaK. Maschinenbau G.m.b.H. Gen 3 × 86kW 380/220V 50Hz a.c. Fuel (d.o.)	8M45
6700573 EEYV 741 Df Esd Rdr RT	**JUAN FERRER** **Nispansa** Bilbao Spain	**796** 501 1 623	(BV)	**1966** Hijos de J. Barreras S.A.—Vigo (1354) 61,02 9,02 4,401 55,00 9,00 5,36 2 dks RW	**M General Cargo** 2 Ho ER G.1 405 2 Ha (12,8T × 5,0) (12,9 × 6,0) ER Der 1(-)	Werkspoor Oil 4SA 8Cy. 270 × 500 1 100bhp (809kW) Hijos de J. Barreras S.A. Fuel (d.o.)	
7388140 EFYE 9481 Esd Rdr RT	**JUAN IGLESIAS** **Vicente Iglesias S.L.** Vigo Spain	**143** 32 —	(BV)	**1974** Construcciones Navales P. Freire S.A.—Vigo (96) 26,22 6,33 24,52 6,30 3,41 1 dk	**M Fishing** Stern Trawler 1 Ho ER G.107	Stork Oil 4SA 8Cy. 210 × 300 800bhp (588kW) Fabrica de San Carlos S.A. Fuel 55,0t (d.o.)	8DRO2 San Ferna 11,2
5176402 CB2672 Df	**JUAN III** ex Sahra-54 **Macaya Hermanos y Compania** Talcahuano Chile	**355** 128 —	*Classed BC until 8/58	**1936**-10 Smith's Dock Ltd.—South Bank, Middlesbrough (1014) 43,74 8,03 41,08 8,01 4,50 1 dk R BK 191	**S Whaler** Mchy.aft	T 3Cy. 381 660 & 1130 x 686 Smith's Dock Co. Ltd. Fuel (o.f.)	Middlesbro
6824290 CB2718 Df Esd Gc Pfd Rdr RT	**JUAN IX** ex Paulmy Star No. 3-80 ex Orient Maru No. 2-77 **Macaya Hermanos y Compania** Chile	**349** 138 —		**1967** Niigata Eng. Co. Ltd.—Niigata (753) 50,83 8,82 3,404 45,01 8,79 3,79 1 dk	**M Fishing** Side Trawler Mchy.aft	Niigata Oil 4SA 8Cy. 310 × 380 1 680bhp (1 236kW) Niigata Eng. Co. Ltd.	Nii
7611884 574106 Df Esd Pfd Rdr RT	**JUAN J. ORGERON** **MONTCO Inc.** Houma, La United States of America	**170** 116 —	(AB)	**1976** Halter Marine Services, Inc.—Pierre Part, La (547) 49,20 11,89 3,372 47,33 11,59 3,97 F 14,1 1 dk rf 610	**TM Supply Ship** Deck Cargo	General Motors 2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 240bhp (1 648kW) General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 75kW Thw. thrust propeller fwd Fuel 135,0t (d.o.)	Detro
5176488 EAUK 7236 Esd	**JUAN LORENZO** **Esmeraldo Dominguez S.L.** Vigo Spain	**159** 78 —		**1950** Construcciones Navales P. Freire S.A.—Vigo *27,50* 6,23 25,02 3,76	**Wood S Fishing** Side Trawler	T 3Cy. 183 291 & 470 x 330 143ihp (105kW)	
6922212 EATC Df Esd RT	**JUAN LUIS DOS** **Islamar S.L.** Huelva Spain	**197** 95 124	(BV)	**1969** Construcciones Navales P. Freire S.A.—Vigo (53) *30,73* 6,86 3,201 27,61 6,81 3,56 1 dk	**M Fishing** Side Trawler 2 Ho ER In.198 3 Ha (each 1,6 × 1,0) ER	Poyaud Vee Oil 4SA 12Cy. 150 × 180 600bhp (441kW) Soc. Surgerienne de Const. Mec. Fuel 57,0t (d.o.)	Surge
7223170 GCCR 398385 M 324 Df Esd Pfd Rdr RT	**JUAN MARI** **Basamar Plymouth (Two) Ltd.** Milford Haven United Kingdom	**270** 120 —	BV	**1972** S.A. Balenciaga—Zumaya (222) *37,80* 7,88 33,91 7,85 4,02 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	MaK Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau	12,
7403732 HP5390 19300-PEXT Df Esd Gc Rdr RT	**JUAN MARIA SOROA** Panama Panama	**984** 368 1 422	BV	**1975** Ast. del Cadagua W. E. Gonzalez S.A.—Bilbao (90) 61,27 5,441 54,01 11,61 8,11 2 dks	**M Fishing** Side Trawler Ref Mchy.aft	Cockerill Vee Oil 4SA 12Cy. 241 × 305 3 000bhp (2 207kW) S.A. Cockerill-Ougree-Providence Gen 2 × 240kW 2 × 200kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 305,0t (d.o.)	V12TR240 Sera 12,7
6823557 Df Esd Gc Pfd Rdr RT	**JUAN No. 8** ex Shunyo Maru No. 18-82 **Macaya Hermanos y Compania** Chile	**499** 228 —		**1968** Narasaki Zosen K.K.—Muroran (646) 54,11 9,53 3,633 49,13 9,50 4,09 2 dks	**M Fishing** Side Trawler Mchy.aft	Akasaka Oil 4SA 6Cy. 420 × 600 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Ya
7128265 Gc Rdr RT	**JUAN PATRICIO** ex Hayabusa No. 3-85 ex Awashio-73 **Los Cipreses S.A.** Uruguay	**1 512** 571 772	(NV)	**1971** Kanasashi Zosensho—Shimizu (1019) 83,88 16,06 4,001 77,02 16,01 5,49 1 dk	**TM RoRo Cargo/Ferry** 593dk P	Daihatsu 4 Oil 4SA each 8Cy. 260 × 320 geared to sc. shafts 8 696bhp (6 396kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 280kW 445V 60Hz a.c. Fuel 10,0t (d.o.) 150,5t (i.f.o.)-13,0pd	Os 17,
8222422 EAUT RTv SatCom 1351132 JREG	**JUAN RAMON EGANA** **Pesquera Vasco-Montanesa S.A. (PEVASA)** Bermeo Spain	*2 107* *632* 1 984	BV	**1984** Maritima de Axpe S.A.—Bilbao (167) 77,30 (BB) 6,566 66,02 13,61 9,07 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref	MaK Oil 4SA 6Cy. 450 × 550 with flexible couplings sr reverse geared to sc. shaft 4 350bhp (3 200kW) Krupp MaK. Maschinebau G.m.b.H. Directional thrust propellers fwd	14,7
8816833	**JUAN RANA PRIMERO** **Pesqueras Colon** Spain	*145* — —	BV (Class cont.)	**1989** Ast. Zamacona S.A.—Bilbao (147) 3,336 24,01 7,21 3,61 2 dks	**M Fishing** Stern Trawler Ref	Cummins Oil 12Cy. geared to sc. shaft 368kW (500bhp) Cummins Engine Co. Inc.	U.S
5176426 CB2674 Df	**JUAN V** ex Satsa-56 **Macaya Hermanos y Compania** Valparaiso Chile	**355** 128 —	*Classed BC until 8/58	**1936**-11 Smith's Dock Ltd.—South Bank, Middlesbrough (1017) 43,74 8,03 4,109 41,08 8,01 4,50 1 dk R BK 191	**S Whaler** Mchy.aft	T 3Cy. 381 660 & 1130 x 686 Smith's Dock Co. Ltd. Fuel (o.f.)	Middlesb

7109697 EFYR 9182 Esd Gc Rdr RT	**JUANA DE CASTRO** **Donato Garcia Prego** Vigo Spain	217 98 —	 (BV)	**1971** Const. Nav. Santodomingo—Vigo (391) 32,01 7,12 29,01 7,09 3,76 1 dk	**M Fishing** Side Trawler Mchy.aft	Duvant Oil 4SA 6Cy. 255 × 300 900bhp (662kW) Carmelo Unanue Zumaya 11,25kn
8520331 LAGQ 20508 Df Esd Gc Rdr RT	**JUANITA** ex Lisita-89 **P/R Nordshuttle** Ugland Tankers A/S Grimstad Norway	*72 129* *36 268* 126 491	 NV	**1988** Daewoo SB. & Heavy Machinery Ltd.—Koje (5016) 260,00 (BB) 46,03 15,500 252,90 46,00 22,40 F 14,0 1 dk	**TM Tanker** for offshore installations COW IGS SBT 12 Wing Ta ER L.(oil) 137 822	B&W 5S60MCE 2 Oil 2SA each 5Cy. 600 × 2292 with clutches & sr geared to sc. shafts 13 056kW (17 750bhp) Korea Heavy Industries & Construction Co. Ltd. Changwon Gen 1 × 1400kW 2 × 1200kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 347,0t (d.o.) 1 965,0t (hvf)-50,0pd 14,6kn
8328501 A9D2323 3299 Esd Rdr RTm/v SatNav	**JUANITA** ex Pye Theriot **Awal Contracting & Trading Co. (AWALCO) W.L.L.** Bahrain Bahrain	142 96 134	 AB	**1963** Nolty J. Theriot Inc.—Golden Meadow, La (152) 3,201 26,42 7,32 3,36 1 dk	**TM Tug**	General Motors 2 Oil 2SA each 16Cy. 146 × 146 2 120bhp (1 559kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 30kW 11kn
7049744 WY4687 513815	**JUANITA B** **Joseph T. Buckmaster** Corpus Christi, Tx United States of America	101 69 —		**1968** Rockport Yacht & Supply Co.—Rockport, Tx *21,37* 6,56 2,39	**M Fishing**	Oil 350bhp (257kW) .... Fuel (d.o.)
7515664 WYU8392 552382 RT	**JUANITA D. L.** **De Luna Trawlers Inc.** Brownsville, Tx United States of America	100 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler Shrimp-trawl	Oil 335bhp (246kW) U.S.A.
6926177 EFFF 3950 Gc RT	**JUANITO** **Jose Maria Acha S.A.** Bilbao Spain	125 47 —		**1969** S.A. Juliana Constructora Gijonesa—Bilbao (10) 24,64 22,00 6,81 3,20 1 dk	**M Tug**	Caterpillar Oil 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois 11,25kn
8129785 EAFD Rdr RT	**JUANITOBA NUMERO UNO** **Pesqueria Oteiro Meitin S.A.** Santa Cruz de Tenerife Spain	735 334 525	 BV	**1983** Construcciones Navales P. Freire S.A.—Vigo (161) 58,70 9,53 3,601 52,51 9,50 4,27 2 dks	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.605	Deutz Oil 4SA 8Cy. 220 × 280 sr geared to sc. shaft 1 225bhp (901kW) Hijos de J. Barreras S.A. Vigo 12,5kn
7320605 355148 Esd Gc Pfd Rdr RT	**JUARA** **Lansquenet Pty. Ltd.** *Fremantle, W.A.* Australia	223 147 —		**1973** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. (129) 25,91 6,84 3,201 24,85 6,71 3,69 1 dk	**M Fishing** Side-fishing	Caterpillar D353SCAC Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
7420039 CLDO Df Esd Gc Pfd Rdr RT	**JUAREZ** **Empresa de Navegacion Mambisa** La Habana Cuba	**9 656** 5 459 14 763	**✠100A1** SS 6/85 DTsf — vegetable oil **✠LMC** **UMS** **✠Lloyd's RMC** EL Bt 2$\frac{5}{16}$"U2 FN 4550 RCB	**1977**-1 Helsingor Vaerft A/S—Helsingor (410) 154,11 19,87 9,507 142,88 19,80 12,04 Ba 54,0 F 30,5 2 dks rf 102 SF 7BH WB2888T incl. DTsf 870T	**M General Cargo** CSD Ref 5 Ho 14,0 16,6 6,4DTp 6,4DTs 22,6 21,0 21,0 7 TwD G.19 572 B.18 532 In.1 173 L.830 TEU 152 C. 152/20' 5 Ha (stl) (6,3 × 4,5) (13,7 13,7 13,7 13,7 × 7,8) ER 18W Der 1(75) 1(30) 8(10) 10(5)	B&W 6K67GF Oil 2SA 6Cy. 670 × 1400 11 200bhp (8 238kW) Helsingor Vaerft A/S Helsingor AuxB (ex.g) 12kgf/cm² (11,8bar) rcv 9,5kgf/cm² (9,3bar) AuxB (o.f.) 9,5kgf/cm² (9,4bar) Gen 3 × 480kW 440V 60Hz a.c. Fuel 258,0t (d.o.) 1 533,5t (hvf) 18kn
8215675 Esd Gc RT	**JUBAIL FLOATING CRANE 1** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jubail Port Management (JUPM) Dammam Saudi Arabia	*1 584* *475* 460	**✠100A1** SS 2/89 floating crane Red Sea & Gulf coastal service. LA **✠LMC** EL M 437,0/34,0U2(a) FN 1548	**1983**-11 M.A.N. Unternehmensbereich GHH Sterkrade—Blexen (151) 60,30 22,00 2,601 60,00 21,71 4,09 1 dk rf nil 5BH WB169T in STf	**TD-E Crane Pontoon** Fire-fighting Cr 1(200)	M.T.U. 12V396TC52 3 Vee Oil 4SA each 12Cy. 165 × 185 total 3 303bhp (2 430kW) driving 3 gen. each 740kW 450V a.c. connected to elec. motor fwd of 612shp (450kW) 2 elec. motors aft each of 843shp (620kW) & sc. shafts M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 1 × 184kW 450V 60Hz a.c. 2 Directional propellers , 1 fwd Fuel 102,5t (d.o.)
8011976 Esd	**JUBAIL PILOT 1** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jubail Port Management (JUPM) Dammam Saudi Arabia	31 9 —	**✠100A1** SS 12/84 launch extended protected waters service from the port of Jubail **LMC** EL (A) 20,0/13,0U2 FN 83	**1980**-11 Jachtbouw P. Valk—Franeker 14,48 4,32 1,809 12,86 4,03 2,39 1 dk rf 991 BK 25 3BH WBnil	**TM Pilot Launch**	General Motors 12V-71-TI 2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts 1 260bhp (927kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 6kW 220V 60Hz a.c.
8011964 Esd	**JUBAIL PILOT 2** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jubail Port Management (JUPM) Dammam Saudi Arabia	31 9 —	**✠100A1** SS 9/89 launch extended protected waters service from the port of Jubail **LMC** EL (A) 20,0/13,0U2 FN 83	**1980**-11 Scheepswerf De Onderneming —Amsterdam 14,48 4,32 1,809 12,86 4,03 2,39 1 dk rf 991 BK 25 3BH WBnil	**TM Pilot Launch**	General Motors 12V-71-TI 2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts 1 260bhp (927kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 6kW 220V 60Hz a.c.
8304608 Esd Rdr RT	**JUBAIL PILOT 3** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Dammam Saudi Arabia	*39* *11* 8	**✠100A1** SS 8/89 Arabian Gulf coastal service **LMC** EL 9,0/11,0U2 FN 108	**1983**-10 Metaalbewerkingsbedryf K-2 —Raamsdonksveer ((5522)) 16,51 4,70 1,351 15,09 4,50 2,60 1 dk rf 1092 BK 25 3BH WBnil	**TM Pilot Launch**	Deutz SBA8M816 2 Oil 4SA each 8Cy. 142 × 160 with clutches, flexible couplings & sr reverse geared to sc. shafts 1 308bhp (962kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 12kW 220/380V 50Hz a.c. Fuel 4,5t (d.o.)
8214956 Esd Gc Rdr	**JUBAIL PILOT 5** **Government of The Kingdom of Saudi Arabia (Ports Authority)** King Fahd Industrial Port in Jubail Dammam Saudi Arabia	*99* *29* 11	**✠100A1** SS 7/88 Saudi Arabian coastal service in the Gulf **✠LMC** EL 190,0/16,0U2(a) FN 221	**1983** Van der Werf en Visser—Gorredijk ((2618)) 26,45 5,97 1,701 24,01 5,83 3,36 1 dk rf - 4BH WBnil	**TM Pilot Launch**	Deutz SBA16M816 2 Vee Oil 4SA each 16Cy. 142 × 160 with clutches, flexible couplings & sr reverse geared to sc. shafts 2 766bhp (2 035kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 48kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 10,5t (d.o.)
8304660 Esd Rdr RT	**JUBAIL PILOT 6** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Dammam Saudi Arabia	*39* *11* 8	**✠100A1** Arabian Gulf coastal service **LMC** EL 9,0/11,0U2 FN 101	**1983**-10 Constructie & Scheepsbouw van Santen B.V.—Sliedrecht (243) 16,51 4,70 1,351 15,09 4,06 2,60 1 dk rf 1092 BK 25 3BH WBnil	**TM Pilot Launch**	Deutz SBA8M816 2 Oil 4SA each 8Cy. 142 × 160 with clutches, flexible couplings & sr reverse geared to sc. shafts 1 308bhp (962kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 12kW 220/380V 50Hz a.c. Fuel 4,5t (d.o.)

8304593 Esd Rdr RT	**JUBAIL PILOT 7** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Dammam Saudi Arabia	*39* *11* 8	**✠100A1** SS 8/89 Arabian Gulf coastal service **LMC** EL 9,0/11,0U2 FN 108	**1983**-10 Metaalbewerkingsbedryf K-2—Raamsdonksveer ((5521)) 16,51 4,70 1,351 15,09 4,50 2,60 1 dk rf 1092 BK 25 3BH WBnil	**TM Pilot Launch**	Deutz SBA8M816 2 Oil 4SA each 8Cy. 142 × 160 with clutches, flexible couplings & sr reverse geared to sc. shafts 1 308bhp (962kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 12kW 220/380V 50Hz a.c. Fuel 4,5t (d.o.)
8304517 Esd Gc Rdr	**JUBAIL SURVEY 8** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Dammam Saudi Arabia	*99* *29* —	**✠100A1** SS 10/88 Saudi Arabian coastal service in the Gulf **✠LMC** EL 182,4/13,0U2(a) FN 221	**1983**-10 FRITIMCO—Bergum ((2621)) 27,01 6,13 1,721 24,01 5,82 3,36 1 dk rf - 4BH WBnil	**TM Research** Survey Launch Mchy.aft	Deutz SBA16M816 2 Vee Oil 4SA each 16Cy. 142 × 160 with clutches, flexible couplings & sr reverse geared to sc. shafts 2 766bhp (2 035kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 48kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 10,5t (d.o.)
8304490 HZLP 737 Df Esd Gc Pfd Rdr RTm/h/v	**JUBAIL 2** **Government of The Kingdom of Saudi Arabia (Ports Authority)** King Fahd Industrial Port in Jubail Dammam Saudi Arabia	*584* *175* —	**✠100A1** the Gulf and Red Sea service & coastal service between Strait of Hormuz and Strait of Bab al Mandab **✠LMC** **UMS** EL 330,0/22,0U2(a) FN 767	**1985**-4 Scheepswerf & Constr. Bedrijf Jac. den Breejen—Hardinxveld ((4663)) 53,50 10,67 2,826 50,65 10,49 4,65 1 dk rf - 6BH WBnil	**TrM Fire-fighting Vessel** Pollution Control Stern door	M.T.U. 16V538TB92 20V538TB93 3 Vee Oil with clutches, flexible couplings & sr geared to sc. shafts 13 051bhp (9 600kW) (centre) Oil 4SA 16Cy. 185 × 200 M.T.U. Friedrichshafen GmbH Friedrichshafen (wing) 2 Oil 4SA each 20Cy. 185 × 200 M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 3 × 150kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel 90,0t (d.o.)-21,5pd 22kn
8304505 HZLQ 739 Df Esd Gc Pfd Rdr RT	**JUBAIL 3** **Government of The Kingdom of Saudi Arabia (Ports Authority)** King Fahd Ship Repair Yard Dammam Saudi Arabia	*584* *175* —	**✠100A1** the Gulf and Red Sea service & coastal service between Strait of Hormuz and Strait of Bab al Mandab **✠LMC** **UMS** EL 330,0/22,0U2(a) FN 767	**1985**-4 Scheepswerf & Constr. Bedrijf Jac. den Breejen—Hardinxveld ((4664)) 53,50 10,67 2,826 50,65 10,49 4,65 1 dk rf - 6BH WBnil	**TrM Fire-fighting Vessel** Pollution Control Stern door	M.T.U. 16V538TB92 20V538TB93 3 Vee Oil with clutches, flexible couplings & sr geared to sc. shafts 13 051bhp (9 600kW) (centre) Oil 4SA 16Cy. 185 × 200 M.T.U. Friedrichshafen GmbH Friedrichshafen (wing) 2 Oil 4SA each 20Cy. 185 × 200 M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 3 × 150kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel 90,0t (d.o.)-21,5pd 22kn
8011926	**JUBAIL 10** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jubail Port Management (JUPM) Dammam Saudi Arabia	**12** — —	**✠100A1** launch extended protected waters service (from the port of Jeddah or from the port of Jubail) **LMC** EL (A) 55,0/8,0U2 FN 56	**1980**-9 Holland Boat Co. B.V.—Hardinxveld-Giessendam 11,21 3,59 1,701 10,06 3,51 2,01 1 dk rf 762 3BH WBnil	**M Launch** Mchy.aft	General Motors Oil 2SA 6Cy. 108 × 127 with clutches, flexible couplings & dr reverse geared to sc. shaft 182bhp (134kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,M
8011938	**JUBAIL 11** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jubail Port Management (JUPM) Dammam Saudi Arabia	**12** — —	**✠100A1** SS 9/88 launch extended protected waters service (from the port of Jeddah or from the port of Jubail) **LMC** EL (A) 55,0/8,0U2 FN 57	**1980**-9 Holland Boat Co. B.V.—Hardinxveld-Giessendam 11,21 3,59 1,701 10,22 3,51 2,01 1 dk rf 762 3BH WBnil	**M Launch** Mchy.aft	General Motors Oil 2SA 6Cy. 108 × 127 with clutches, flexible couplings & dr reverse geared to sc. shaft 182bhp (134kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,M
8011940	**JUBAIL 12** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jubail Port Management (JUPM) Dammam Saudi Arabia	**12** — —	**✠100A1** SS 10/88 launch extended protected waters service (from the port of Jeddah or from the port of Jubail) **LMC** EL (A) 55,0/8,0U2 FN 56	**1980**-9 Holland Boat Co. B.V.—Hardinxveld-Giessendam 11,21 3,59 1,701 10,06 3,51 2,01 1 dk rf 762 3BH WBnil	**M Launch** Mchy.aft	General Motors Oil 2SA 6Cy. 108 × 127 with clutches, flexible couplings & dr reverse geared to sc. shaft 182bhp (134kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,M
8302026 RT	**JUBAIL 13** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jubail Port Management (JUPM) Dammam Saudi Arabia	**13** 3 18	**✠100A1** mooring launch for Red Sea & Arabian coastal service in reasonable weather **LMC** EL 55,0/8,0U2 FN 51	**1983**-5 Delta Shipyard Sliedrecht B.V.—Sliedrecht (650) 10,60 3,61 1,251 9,50 3,51 1,81 1 dk rf 279 2BH WBnil	**M Mooring Launch**	MAN D2566MTE Oil 4SA 6Cy. 125 × 155 with clutches, flexible couplings & sr reverse geared to sc. shaft 230bhp (169kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 2,0t (d.o.)
8302038 RT	**JUBAIL 15** **Government of The Kingdom of Saudi Arabia (Ports Authority)** King Fahd Industrial Port in Jubail Dammam Saudi Arabia	**13** 3 18	**✠100A1** SS 9/87 mooring launch for Red Sea & Arabian coastal service in reasonable weather **LMC** EL 55,0/8,0U2 FN 51	**1983**-5 N.V. "De Greuns" Scheepsbouw & Machinefabriek—Leeuwarden 10,60 3,61 1,251 9,50 3,51 1,81 1 dk rf 279 2BH WBnil	**M Mooring Launch**	MAN D2566MTE Oil 4SA 6Cy. 125 × 155 with clutches, flexible couplings & sr reverse geared to sc. shaft 230bhp (169kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 2,0t (d.o.)
8302040 RT	**JUBAIL 16** **Government of The Kingdom of Saudi Arabia (Ports Authority)** King Fahd Industrial Port in Jubail Dammam Saudi Arabia	**13** 3 18	**✠100A1** SS 10/86 mooring launch for Red Sea & Arabian coastal service in reasonable weather **LMC** EL 58,0/8,0U2 FN 51	**1983**-5 N.V. "De Greuns" Scheepsbouw & Machinefabriek—Leeuwarden 10,60 3,61 1,251 9,50 3,51 1,81 1 dk rf 279 2BH WBnil	**M Mooring Launch**	MAN D2566MTE Oil 4SA 6Cy. 125 × 155 with clutches, flexible couplings & sr reverse geared to sc. shaft 230bhp (169kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 2,0t (d.o.)
8302052 RT	**JUBAIL 17** **Government of The Kingdom of Saudi Arabia (Ports Authority)** King Fahd Industrial Port in Jubail Dammam Saudi Arabia	**13** 3 18	**✠100A1** SS 10/87 mooring launch for Red Sea & Arabian coastal service in reasonable weather **LMC** EL 55,0/8,0U2 FN 51	**1983**-5 N.V. "De Greuns" Scheepsbouw & Machinefabriek—Leeuwarden 10,60 3,61 1,251 9,50 3,51 1,81 1 dk rf 279 2BH WBnil	**M Mooring Launch**	MAN D2566MTE Oil 4SA 6Cy. 125 × 155 with clutches, flexible couplings & sr reverse geared to sc. shaft 230bhp (169kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 2,0t (d.o.)
8302064 RT	**JUBAIL 18** **Government of The Kingdom of Saudi Arabia (Ports Authority)** King Fahd Industrial Port in Jubail Dammam Saudi Arabia	**13** 3 18	**✠100A1** SS 8/86 mooring launch for Red Sea & Arabian coastal service in reasonable weather **LMC** EL 55,0/8,0U2 FN 51	**1983**-5 Delta Shipyard Sliedrecht B.V.—Sliedrecht (654) 10,60 3,61 1,251 9,50 3,51 1,81 1 dk rf 279 2BH WBnil	**M Mooring Launch**	MAN D2566M Oil 4SA 6Cy. 125 × 155 with clutches, flexible couplings & sr reverse geared to sc. shaft 230bhp (169kW) Masch. Augsburg-Nuernberg (MAN) Augsbur Fuel 2,0t (d.o.)

8007858 HZTV Df Esd Gc Pfd Rdr RTv	**JUBAIL 20** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jubail Port Management (JUPM) Dammam Saudi Arabia	**261** 0 213	✠**100A1** SS 3/87 tug Arabian Gulf and Red Sea coastal service ✠**LMC** EL (F) 275,0/17,5U2(a) FN 357	**1982**-4 Korea SB. & Eng. Corp.—Busan (266) 29,01 9,43 3,209 28,02 9,01 3,71 1 dk rf 305 5BH WB50T	**TM Tug** Fire-fighting Tractor	MWM TBD440-6K 2 Oil 4SA each 6Cy. 230 × 270 sr geared to sc. shafts 1 700bhp (1 250kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 100kW 450V 60Hz a.c. 2 Directional propellers Fuel 91,0t (d.o.) 11,5kn
8007860 HZTW Df Esd Gc Pfd Rdr RTv	**JUBAIL 21** **Government of The Kingdom of Saudi Arabia (Ports Authority)** King Fahd Industrial Port in Jubail Dammam Saudi Arabia	**261** 0 217	✠**100A1** SS 4/86 tug Arabian Gulf and Red Sea coastal service ✠**LMC** EL (F) 275,0/17,5U2(a) FN 357	**1982**-4 Korea SB. & Eng. Corp.—Busan (267) 29,01 9,43 3,209 28,00 9,01 3,71 1 dk rf 305 5BH WB50T	**TM Tug** Fire-fighting Tractor	MWM TBD440-6K 2 Oil 4SA each 6Cy. 230 × 270 sr geared to sc. shafts 1 700bhp (1 250kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 100kW 450V 60Hz a.c. 2 Directional propellers Fuel 91,0t (d.o.) 11,5kn
8007872 HZTX Df Esd Gc Pfd Rdr RTm/v	**JUBAIL 22** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jubail Port Management (JUPM) Dammam Saudi Arabia	**261** 0 218	✠**100A1** tug Arabian Gulf and Red Sea coastal service ✠**LMC** EL (F) 275,0/17,5U2(a) FN 357	**1982**-4 Korea SB. & Eng. Corp.—Busan (268) 29,01 9,43 3,209 28,00 9,01 3,71 1 dk rf 305 5BH WB50T	**TM Tug** Fire-fighting Tractor	MWM TBD440-6K 2 Oil 4SA each 6Cy. 230 × 270 sr geared to sc. shafts 1 700bhp (1 250kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 100kW 450V 60Hz a.c. 2 Directional propellers Fuel 91,0t (d.o.) 11,5kn
8007901 HZUF Df Esd Gc Pfd Rdr RTm/h/v	**JUBAIL 25** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jubail Port Management (JUPM) Dammam Saudi Arabia	**415** 0 —	✠**100A1** SS 11/87 tug ✠**LMC** EL H 302,5/22,0U2 FN 472	**1982**-9 Korea SB. & Eng. Corp.—Busan (271) 32,42 11,23 4,801 (aft) 30,99 11,00 4,20 1 dk rf 356 BK 25 5BH WB100T incl. STsf (p&s) 50T	**TM Tug** Tractor	MWM TBD440-8K 2 Oil 4SA each 8Cy. 230 × 270 sr geared to sc. shafts 2 800bhp (2 060kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 100kW 440V 60Hz a.c. 2 Directional propellers Fuel 168,5t (d.o.) 12kn
8007913 HZUG Df Esd Gc Pfd Rdr RTm/h/v	**JUBAIL 26** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jubail Port Management (JUPM) Dammam Saudi Arabia	**415** 0 322	✠**100A1** SS 12/87 tug ✠**LMC** EL H 302,5/22,0U2 FN 472	**1982**-9 Korea SB. & Eng. Corp.—Busan (272) 32,42 11,23 4,801 (aft) 30,99 11,00 4,20 1 dk rf 356 BK 25 5BH WB100T incl. STsf(p&s) 50T	**TM Tug** Tractor	MWM TBD440-8K 2 Oil 4SA each 8Cy. 230 × 270 sr geared to sc. shafts 2 800bhp (2 060kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 100kW 440V 60Hz a.c. 2 Directional propellers Fuel 168,5t (d.o.) 12kn
8007925 HZUH Df Esd Gc Pfd Rdr RT	**JUBAIL 27** **Government of The Kingdom of Saudi Arabia (Ports Authority)** King Fahd Industrial Port in Jubail Dammam Saudi Arabia	**415** 0 322	✠**100A1** SS 12/87 tug ✠**LMC** EL H 302,5/22,0U2 FN 472	**1982**-10 Korea SB. & Eng. Corp.—Busan (273) 32,42 11,23 3,647 30,99 11,00 4,22 1 dk rf 356 BK 25 5BH WB100T incl. STsf(p & s) 50T	**TM Tug** Tractor	MWM TBD440-8K 2 Oil 4SA each 8Cy. 230 × 270 sr geared to sc. shafts 2 800bhp (2 060kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 100kW 440V 60Hz a.c. 2 Directional propellers Fuel 168,5t (d.o.) 12kn
8007937 HZUB 741 Df Esd Gc Pfd Rdr RTm/h/v	**JUBAIL 30** **Government of The Kingdom of Saudi Arabia (Ports Authority)** King Fahd Industrial Port in Jubail Dammam Saudi Arabia	**626** 201 464	✠**100A1** SS 11/87 tug ✠**LMC** EL J 357,5/26,0U2 FN 664	**1982**-8 Korea SB. & Eng. Corp.—Busan (274) 40,01 13,26 4,580 36,00 13,01 5,41 F 13,2 1 dk rf 508 5BH WB87T	**TM Tug** Fire-fighting Salvage	MWM TBD441V16 2 Vee Oil 4SA each 16Cy. 230 × 270 with clutches, flexible couplings & sr geared to sc. shafts 5 200bhp (3 825kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 144kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 370,0t (d.o.)-17,5pd 13,5kn
8019021 HZUC 743 Df Esd Gc Pfd Rdr RTm/h/v	**JUBAIL 31** **Government of The Kingdom of Saudi Arabia (Ports Authority)** King Fahd Industrial Port in Jubail Dammam Saudi Arabia	**626** 201 464	✠**100A1** SS 12/87 tug ✠**LMC** EL J 357,5/26,0U2 FN 664	**1982**-8 Korea SB. & Eng. Corp.—Busan (275) 40,01 13,26 4,580 36,00 13,01 5,41 F 13,2 1 dk rf 508 5BH WB87T	**TM Tug** Fire-fighting Salvage	MWM TBD441V16 2 Vee Oil 4SA each 16Cy. 230 × 270 with clutches, flexible couplings & sr geared to sc. shafts 5 200bhp (3 825kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 144kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 370,0t (d.o.)-17,5pd 13,5kn
8304696 Esd Rdr RT	**JUBAIL 40** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Dammam Saudi Arabia	*170* *51* —	✠**100A1** SS 1/89 oil recovery ship for Saudi Arabian Gulf coastal service **LMC** EL 180,0/16,0U2 FN 247	**1983**-11 B.V. Mch. & Schps. P. Smit, Jr. —Rotterdam ((3910)) 22,00 8,72 2,417 20,93 8,51 3,28 1 dk rf nil 5BH WB38T	**TM Oil Pollution Recovery** Fire-fighting	M.T.U. 6V396TC62 2 Vee Oil 4SA each 6Cy. 165 × 185 with clutches, flexible couplings & dr geared to sc. shafts 642kW (873bhp) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 48kW 440V 60Hz a.c. 2 Directional propellers Fuel 11,0t (d.o.)
8304725 Esd Rdr RT	**JUBAIL 42** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Dammam Saudi Arabia	*170* *51* —	✠**100A1** SS 3/89 oil recovery ship for Saudi Arabian Gulf coastal service **LMC** EL 180,0/16,0U2 FN 247	**1984**-4 B.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (3913) 22,00 8,72 2,417 20,93 8,51 3,28 1 dk rf nil 5BH WB38T	**TM Oil Pollution Recovery** Fire-fighting	M.T.U. 6V396TC62 2 Vee Oil 4SA each 6Cy. 165 × 185 with clutches, flexible couplings & dr geared to sc. shafts 642kW (873bhp) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 48kW 440V 60Hz a.c. 2 Directional propellers Fuel 11,0t (d.o.)
8304737 Esd Rdr RT	**JUBAIL 43** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Dammam Saudi Arabia	*170* *50* 51	✠**100A1** SS 3/89 oil recovery ship for Saudi Arabian Gulf coastal service **LMC** EL 180,0/16,0U2 FN 247	**1984**-3 B.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (3914) 22,00 8,72 2,417 20,93 8,51 3,28 1 dk rf nil 5BH WB38T	**TM Oil Pollution Recovery** Fire-fighting	M.T.U. 6V396TC62 2 Vee Oil 4SA each 6Cy. 165 × 185 with clutches, flexible couplings & dr geared to sc. shafts 642kW (873bhp) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 48kW 440V 60Hz a.c. 2 Directional propellers Fuel 11,0t (d.o.)
8224262 Esd Pfd RT	**JUBAIL 47** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Dammam Saudi Arabia	*394* *134* 394	✠**100A1** M 11/88-10mos oil tanker & oil recovery ship Saudi Arabian Gulf coastal service **LMC** EL (F) 275,0/19,0U2 FN 589	**1983**-9 Alblas Scheepswerf—Krimpen a/d Ijssel (8221) 46,00 10,16 2,501 44,38 10,00 3,26 F 6,8 rf 381 7BH WB191T	**TM Tanker/ Oil Reclamation Vessel** 4 Ta ER	MAN D2542MLE 2 Vee Oil 4SA each 12Cy. 125 × 142 driving hydraulic pumps connected to 2 hydraulic motors each of 290bhp (213kW) & prop. units 764bhp (562kW) Masch. Augsburg-Nuernberg (MAN) Augsburg db 7,1kgf/cm² (7,0bar) Gen 2 × 48kW 440V 60Hz a.c. 2 Directional propellers Fuel 38,0t (d.o.)

8224274 Esd Pfd RT	**JUBAIL 48** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Dammam Saudi Arabia	*394* *134* 625	✠**100A1** SS 11/88 oil tanker & oil recovery ship Saudi Arabian Gulf coastal service **LMC** EL (F) 275,0/19,0U2 FN 589	**1983**-11 Alblas Scheepswerf—Krimpen a/d Ijssel (8222) 46,00 10,16 2,510 44,38 10,01 3,26 F 6,8 1 dk rf 381 7BH WB191T	**TM Tanker/ Oil Reclamation Vessel** 4 Ta ER	MAN D2542ML 2 Vee Oil 4SA each 12Cy. 125 × 142 driving hydraulic pumps connected to 2 hydraulic motors each of 290bhp (213kW) & prop. units 764bhp (562kW) Masch. Augsburg-Nuernberg (MAN) Augsbur db 7,1kgf/cm² (7,0bar) Gen 2 × 48kW 440V 60Hz a.c. 2 Directional propellers Fuel 38,0t (d.o.)
8302997 Esd Rdr RT	**JUBAIL 50** **Saudi Ports Authority** Dammam Saudi Arabia	*53* *15* —	✠**100A1** non — perishable cargoes Saudi Arabian Gulf coastal service ✠**LMC** EL 110,0/16,0U1 FN 124	**1984**-10 SOCARENAM—Calais (120) 19,97 4,96 0,959 18,39 4,91 1,81 RAD 8,9 1 dk rf nil 4BH WB7T	**TM Landing Craft** Deck Cargo Mchy.aft	General Motors 8V-71- 2 Vee Oil 2SA each 8Cy. 108 × 127 with clutches, flexible couplings & sr reverse geared to sc. shafts 464bhp (341kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,M Gen 1 × 28kW 380V 60Hz a.c. Fuel 11,5t (d.o.)
8102701 HZTZ B1031 Df Esd Gc Pfd Rdr RTv	**JUBAIL-FIREFIGHTING BOAT 1** **Government of The Kingdom of Saudi Arabia (Ports Authority)** King Abdul Aziz Port Dammam Saudi Arabia	**183** 51 69	✠**100A1** SS 8/87 Red Sea and Arabian Gulf service ✠**LMC** EL ⅝" ptU2 FN 315	**1982**-4 Vosper (Singapore) Pte. Ltd.—Singapore (B1031) 32,52 7,35 2,496 28,50 7,21 3,81 1 dk rf - BK 4BH WBnil	**TM Fire-fighting Vessel** Pollution Control	MWM 2 Vee Oil 4SA each 16Cy. 160 × 185 with clutches, flexible couplings & sr reverse geared to sc. shafts 2 800bhp (2 060kW) Motorenw. Mannheim A.G. (MWM) Mannhei Gen 3 × 78kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 26,0t (d.o.)-9,5pd 17k
8414348 3EZU5 18179-YJ Df Esd Gc Rdr RTm/h/v SatNav SatCom	**JUBILANT** ex Shinyu Maru-87 **Summit Maritime S.A.** Nippon Yusen Kaisha (NYK Line) Panama Panama	*43 806* *24 801* 61 342	NK	**1985** Kurushima Dockyard Co. Ltd.—Onishi (2370) 214,97 (BB) 32,59 13,725 206,03 32,21 19,82 P 45,8 F 15,9 1 dk	**M Bulk Carrier/ Vehicles Carrier** 5 Ho each 32,8 ER G.72 597 B.66 592 TEU 212 C. 212/20' (40') 5 Ha (stl) (each 12,8 × 18,4) ER Cr 1(30) 2(25) 1(15)	Sulzer 6RTA6 Oil 2SA 6Cy. 680 × 2000 11 520bhp (8 474kW) Mitsubishi Heavy Industries Ltd. Kob Gen 3 × 680kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 238,0t (d.o.) 2 382,0t (hvf)-31,5pd 14,5k
8314122 ELFK6 7925 Df Esd Gc Rdr RTv SatCom 1240503 JUBY AMVER	**JUBILEE** **Jubilee Cruises Inc.** Monrovia Liberia	*47 262* *25 387* 6 453	✠**100A1** passenger ship ✠**LMC** **UMS** EL N† 660,0/76,0U3(a) FN 9364	**1986**-6 Kockums AB—Malmo (596) 224,82 (BB) 28,20 7,630 190,81 28,01 21,06 6 dks, plus 3 part dks rf nil 18BH WB3461T incl. DTf203T	**TM Passenger Ship** 716cbn 1800bth P	Sulzer 7RLB6 2 Oil 2SA each 7Cy. 660 × 1400 31 962bhp (23 510kW) Sulzer Bros. Ltd. Winterthu 2 AuxB (o.f.) 11,2kgf/cm² (11,0bar) 2 e(ex.g) 11,2kgf/cm² (11,0bar) Gen 5 × 3000kW 450V 60Hz a.c. 2 Thw. thrust Contr. pitch propellers fwd 2 Thw. thrust Contr. pitch propellers Fuel 144,5t (d.o.) 2 462,5t (hvf) 19k
7730290 WYC3009 581350	**JUBILEE** **Dafonte Bros. Enterprises Inc.** Galveston, Tx United States of America	**116** 79 —		**1977** Gulf Coast Marine Builders Inc.—Bayou la Batre, Al *21,83* 6,66 3,18 1dk	**M Fishing**	Oil 440bhp (324kW) U.S.A Fuel (d.o.)
7031424 ELSI 5512 Df Esd Gc Rdr RTv SatCom 1240756 JVUM AMVER	**JUBILEE VENTURE** ex Post Rover-76 **New Product Shipping Corp.** Monrovia Liberia	**14 755** 9 748 24 293	✠**100A1** SS 3/86 oil tanker ✠**LMC** EL F† 2⅝"U2 FN 5916	**1972**-1 Astilleros Espanoles S.A.—Factoria de Matagorda, Cadiz (156) 170,01 (BB) 24,19 9,799 160,00 24,16 12,81 P 30,5 F 14,7 1 dk rf nil 11BH WB1328t	**M Tanker** 15 Ta ER	Sulzer Oil 2SA 6Cy. 760 × 1550 10 200bhp (7 503kW) Ast. Espanoles S.A. Sestao Works, Bilba 2 AuxB (o.f.) 12kgf/cm² (11,8bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 3 × 400kW 450V 60Hz a.c.
7342184 GUME 364617 Df Esd Rdr RTm/h	**JUBILENCE** **City Leasing Ltd.** Crescent Shipping Ltd. Rochester United Kingdom	**475** 269 747	✠**100A1** SS 10/89 limited European trading area ✠**LMC** EL H ⅞"U2 FN 589	**1975**-4 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1445) 49,99 8,95 3,233 46,49 8,84 3,81 P 8,6 F 5,5 1 dk rf 152 NS 3BH WB242T	**M General Cargo** 1 Ho 31,8 ER G.1 040 B.1 004 1 Ha (stl) (26,2 × 6,2) ER	Blackstone ES Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 468bhp (344kW) Mirrlees Blackstone (Stamford) Ltd. Stamfor Gen 1 × 1kW 24V d.c. Fuel 25,5t (d.o.) 10k
6801470 COLS	**JUCARO** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** La Habana Cuba	**676** 253 —		**1967** Leninskaya Kuznitsa—Kiyev (Kiev) 54,26 9,48 3,823 9,45 4,73	**M Fishing** Side Trawler 1 Ho In.354 1 Ha 2W Der 1(2) 1(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 E made64 fitted67 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebur
7950204 3DQZ RT	**JUCY** ex Ryoyu Maru No. 8-80 **Salvage Pacific Ltd.** Suva Fiji	**134** 47 —		**1973** Kitanihon Zosen K.K.—Hachinohe *31,00* 7.00 2,70 1 dk conv Tuna Long-line Fishing 81	**M Salvage Storage Vessel**	Hanshin Oil 750bhp (552kW) The Hanshin Diesel Works Ltd. Japa
7624104 Esd RT	**JUDAIRAH** **Masaood Marine Services** Abu Dhabi United Arab Emirates	*370* *89* 30	BV	**1977** Phoenix Shipbuilders Ltd.—Whitby (2006) 36,05 9,91 2,031 35,01 9,76 2,60 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo Mchy.aft	General Motors 12V-71T 2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts 1 050bhp (772kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,M 9k
7632137 WYX4200 562772	**JUDI B** **Judi B Inc.** Seattle, Wa United States of America	**183** 133 —		**1975** Nichols Bros. Boat Builders Inc.—Freeland, Wa *24,91* 7,80 3,79 1 dk	**M Fishing**	Oil 725bhp (533kW) U.S.A Fuel (d.o.)
8106862 PFFM UK 217	**JUDITH** **Gebr. A. & L. Romkes** Urk Netherlands	**281** 107 —		**1982** Schpsw. Bodewes Gruno—Foxhol (253) 38,23 34,27 8,03 3,66 1 dk	**M Fishing** Side Trawler Beam-trawl	Oil Stork-Werkspoor Diesel B.V. Netherland
5176634 6595 Esd	**JUDITH** ex Jalganga-56 **T. M. John** Bombay India	**132** 47 —	✠Classed LR until 12/60	**1947**-7 Higgins Industries Inc.—New Orleans, La (5210) 25,66 6,25	**M Fishing** Side-fishing	Oil 4SA 8Cy. 190 × 240 E made46 fitted47 Lorimer Diesel Engine Co. Oakland, C
7936739 OPRE O.431 Esd Pfd Rdr RTv	**JUDITH** **Jean-Pierre Vantorre Brouckaert** Oostende Belgium	**102** 38 —		**1963** Ch. & Arme. A. Seghers—Oostende 28,02 — ... ... 1 dk	**M Fishing** Side-fishing	De Industrie Oil 499bhp (367kW) D. & J. Boot "De Industrie" Alphen a/d R

8120648 ONBB Df Esd Gc Rdr RTm/h/v	**JUDITH BORCHARD** ex CAM Azobe-88 ex Norasia Adria-87 ex Buyo-86 ex Ahlers Bridge-84 **Ahlers N.V.** Antwerpen Belgium	T.Mk **3 390** 2 428 6 687	GL	**1984** St. Pieter Scheepsw.—Hemixem (277) 113,65 (BB) 19,26 6,530 103,56 19,02 8,92 P 17,7 B 11,0 F 12,8 3 dks	**M Container Ship** Portable-guides Ice strengthened 2 Ho 26,5 39,1 2 TwD G.9 216 B.8 754 TEU 441 C.Ho 172/20' (40') C.Dk 269/20' (40') incl. 30 ref C. 2 Ha (stl) ER Cr 2(35)	MaK 8M551AK Oil 4SA 8Cy. 450 × 550 with flexible couplings & sr geared to sc. shaft 5 400bhp (3 972kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 3 × 260kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 14,5kn
7827500 6LLX BS-A-2600 Df Esd Gc Pfd Rdr RTv	**JUDITH CAROL** **Je Nam Enterprise Inc.** Busan South Korea	*1 042* *395* 1 921	KR	**1983** Burton Shipyard Inc.—Port Arthur, Tx (543) 68,28 (BB) 13,11 5,487 60,86 12,81 5,64 1 dk	**M Fishing** Side-fishing Tuna Seiner Ref In.1 241	General Motors 20-645-E7 Vee Oil 2SA 20Cy. 230 × 254 with clutches, flexible couplings & sr reverse geared to sc. shaft 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 300kW 440V a.c. Thw. thrust propeller fwd 14kn
5404328 VC4429 318561 Esd Pfd Rdr RT	**JUDITH G.** ex Fundy Bay-64 **Government of Canada (Ministry of Fisheries for The Province of New Brunswick)** Caraquet, N.B. Canada	**350** 178 —	✠Classed LR until 7/65	**1963**-1 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1050) 35,51 8,03 30,18 8,01 4,32 B & F 24,7 rf 813 Box K 203	**M Fishing** Stern Trawler	Blackstone Oil 4SA 8Cy. 222 × 292 with clutch & sr reverse geared to sc. shaft 660bhp (485kW) Lister Blackstone Ltd. Stamford
7397713 LW4371 Df Esd Rdr RT	**JUDITH I** **Pesquera Barillari S.A.M.C.I.** Mar del Plata Argentina	**140** — 163		**1973** Ast. Costaguta-Peznave—San Fernando 3,252 30,46 6,51 3,71	**M Fishing** Side Trawler Mchy.aft	MAN Oil 4SA 6Cy. 410bhp (302kW) Industrias Argentinas M.A.N. S.A.I.C. Buenos Aires Controllable pitch propeller
7202475 WF5415 267462	**JUDITH LEE ROSE** **Vessel Judith Lee Rose Inc.** Gloucester, Ma United States of America	**198** 100 —		**1952** Southwest Boat Corp—Southwest Harbor, Me *31,67* 7,37 3,71	**Wood M Fishing**	Oil 613bhp (451kW) .... Fuel (d.o.)
5263932 H9RG 10074 -MFLA Df Esd Gc Rdr RTm/h	**JUDITH P** ex Homer-81 ex Kalliopi-79 ex Opole-76 **Penny Enterprises Ltd.** Panama Panama	**2 556** 1 382 3 109	(BV) (PR)	**1958** Stocznia Szczecinska im. A. Warskiego—Szczecin (B32/37) 94,70 13,54 5,509 89,54 13,50 6,25 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 14,0 14,4 ER 15,0 11,9 G.4 112 B.3 740 4 Ha (stl) (8,3 × 7,3) (9,8 × 9,2) ER (9,8 × 9,2) (7,4 × 7,0) 8W Der 10(5)	2P C 4Cy. (2) 455 & (2) 980 × 980 2 000ihp (1 471kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 28kW 230V d.c. Fuel 629,0t (hvf)-19,0pd 12kn
7377232 ELCM3 7310 Df Esd Gc Pfd Rdr RTv SatCom 1241532 TRUI AMVER	**JUDITH PROSPERITY** **Teston Shipping Ltd.** Monrovia Liberia	**44 989** 35 976 89 725	NK	**1975** Oshima Shipbuilding co. Ltd.—Nagasaki (003) 241,49 40,06 14,174 230,00 40,00 18,80 F 18,3 1 dk	**M Tanker** Mchy.aft L.(oil) 109 647	Sulzer 7RND90 Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 880kW 15,5kn
6520777 320800 Df Esd Pfd Rdr RT	**JUDITH R.** **North Atlantic Fisheries Ltd.** Fishery Products International Ltd. Lunenburg, N.S. Canada	**210** 87 —		**1965** Atlantic SB. Co. Ltd.—Lunenburg, N.S. 32,92 7,65 30,79 3,51	**Wood M Fishing** Side-fishing Mchy.aft	Deutz Oil 4SA 8Cy. 219 × 279 Kloeckner Humboldt Deutz Koeln
7643552 WYH5813 572382	**JUDY & JOE** **Viman Fisheries Inc.** New Bedford, Ma United States of America	**134** 91 —		**1976** ....Bayou la Batre, Al *21,98* 6,76 3,38 1 dk	**M Fishing**	Oil 425bhp (313kW) U.S.A. Fuel (d.o.)
6702349 326112	**JUDY AND LINDA IV** **Continental Seafoods Ltd.** Lunenburg, N.S. Canada	**166** 79 —		**1966** Snyder Shipyards Ltd.—Dayspring, N.S. *28,32* 7,04 ... ... 1 dk	**Wood M Fishing** Side-fishing	Rolls Royce Vee Oil 4SA 8Cy. 168 × 184 540bhp (397kW) Rolls-Royce Ltd. Shrewsbury 10kn
7303839 WZF2810 545094 Df Esd Gc Pfd Rdr RT	**JUDY MORAN** **Tug Judy Moran Inc.** Moran Towing & Transportation Co. Inc. Wilmington, De United States of America	**275** 187 —	AB	**1973** McDermott Shipyard—Morgan City, La (177) 4,319 30,71 9,45 5,24 1 dk	**TM Tug**	General Motors 12-645-E6 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW Fuel 170,5t (d.o.)
8604474 3EUZ6 18729-YJ Df Esd Gc Rdr RTv SatNav SatCom AMVER	**JUFU** Launched as Maple Island **Hoyu Venture Line S.A.** Norbulk Shipping Agencies Ltd. Panama Panama	*16 872* *12 752* 26 589	NK	**1987** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (359) 167,21 (BB) 26,04 9,543 160,00 26,00 13,31 P 11,6 F 11,3 1 dk	**M Bulk Carrier** 5 Ho 21,4 26,8 26,8 26,8 25,9 ER G.33 867 B.32 650 5 Ha (stl) (13,8 19,2 19,2 19,2 19,2 × 13,1) ER Cr 4(30)	B&W 6L50MCE Oil 2SA 6Cy. 500 × 1620 5 865bhp (4 314kW) Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 360kW 450V 60Hz a.c. Fuel 127,0t (d.o.) 1 254,5t (hvf)-20,0pd 14kn
6422561 Df Esd Gc Pfd Rdr RT	**JUFUKU MARU No. 25** ex Fukukyu Maru No. 21-82 ex Fukukyu Maru No. 1 **Frabal Shipping & Ice Plant Corp.** Philippines	**349** 193 —		**1964** Kanasashi Zosensho—Shimizu (603) 52,28 8,26 3,404 46,51 8,21 3,92 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 370 × 540 Niigata Eng. Co. Ltd. Niigata
8606501 EEDH 2149 Rdr RT	**JUGAMAR** **Pesquera Jugamar S.A.** Gijon Spain	*638* *315* 950	BV	**1987** Ast. Gondan—Puerto de Figueras (274) 60,03 (BB) 4,501 51,92 10,22 6,71 1 dk	**M Fishing** Stern Trawler Processing Ref In.1 300	Alpha 6L28/32 Oil 4SA 6Cy. 280 × 320 with clutches, flexible couplings & sr geared to sc. shaft 1 800bhp (1 324kW) Cons. Echevarria Bermeo Controllable pitch propeller 13kn
8120325 YUHW Df Esd Gc Rdr RTm/h/v SatNav	**JUGOAGENT** ex Acdir II-84 ex Jugoagent-83 **Third World Shipping Co.** Beogradska Plovidba Beograd Yugoslavia	**11 977** 6 129 14 930	BV JR	**1982** Kherson Shipyard—Kherson (2024) 162,34 (BB) 9,802 144,63 22,22 13,42 F 12,8 2 dks	**M General Cargo** Ice strengthened 5 Ho 10,3 22,6 15,3 29,6 15,4 ER 5 TwD G.21 340 B.19 570 TEU 388 C.Ho 320/20' C.Dk 68/20' 9 Ha (stl) (6,1 × 5,7) (19,1p&s 12,7p&s 25,3p&s 12,7p&s × 8,0) ER 4W Cr 7(12) Der 1(63)	B&W 6DKRN74/160 Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) Bryansk Eng. Works Bryansk Gen 3 × 400kW 400V 50Hz a.c. Fuel 450,0t (d.o.) 1 100,0t (hvf)-31,0pd 15,5kn

7229928 YTQG 15079 Df Esd Gc Pfd Rdr RTv AMVER	**JUGOMETAL** ex Goldstar-89 ex Oak Star-86 ex Cast Gull-83 ex Silver Bridge-79 **Litalia Shipping S.A.** Beogradska Plovidba Beograd Yugoslavia	**79 279** 56 721 145 057	**✠100A1** SS 3/87 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty or oil cargoes **✠LMC UMS** **IGS** EL X† 3$\frac{11}{16}$"U3 FN 17683	**1972**-12 Sumitomo SB. & Mchy. Co. Ltd.—Uraga Shipyard, Yokosuka (937) 266,02 (BB) 44,07 18,098 258,02 44,01 24,52 P 21,1 F 12,2 1 dk rf nil NS 13BH WB34286t incl. Comb. btm, side & UnDk tanks 29724t	**M Ore/Bulk/Oil Carrier** IGS(LR) pt higher tensile steel 9 Ho/Ta 18,7 20,8 20,8 20,8 20,8 20,8 20,8 20,8 20,8 ER G.151 511 L.(oil) 165 223 Ore 83 034 HeCls. BC 9 Ha (stl) (12,6 12,7 13,3 13,3 13,3 13,3 13,3 13,3 13,3 × 19,2) ER	Sulzer Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) Sumitomo SB. & Mchy. Co. Ltd. WTAuxB(s) 31kgf/cm² (30,4bar) WTAuxB(p) 10kgf/cm² (9,9bar) hs127,3 Gen 3 × 850kW 450V 60Hz a.c. Fuel 437,0t (d.o.) 6 275,0t (hvf)-95,0pd	10RND Tamashi 15
7942075 YUHG Df Esd Gc Pfd Rdr RTm/h/v	**JUGONAVIGATOR** **Third World Shipping Co.** Beogradska Plovidba Beograd Yugoslavia	**4 813** 2 064 6 080	BV JR	**1981** Vyborg Shipyard—Vyborg (529) 130,33 7,320 119,00 17,01 8,54 1 dk	**M General Cargo** 4 Ho ER G.8 450 B.8 280 TEU 210 C.Ho 133/20' (40') C.Dk 77/20' (40') 4 Ha (stl) (12,2 × 8,2) (12,4 × 12,8) (18,0 19,0 × 13,0) ER 4W Der 1(40) 3(20)	B&W Oil 2SA 5Cy. 620 × 1400 6 100bhp (4 487kW) Bryansk Eng. Works Fuel 150,0t (d.o.) 330,0t (hvf)-16,0pd	5DKRN62/1 Bryar 15
7358169 YTON 20/88 Df Esd Gc Pfd Rdr RT 1605113	**JUGOVO** ex Friendship-88 ex Brazilian Friendship-87 **Beogradska Plovidba** Beograd Yugoslavia	**48 938** 35 780 93 070	AB	**1977** Taiwan SB. Corp.—Keelung (41) 253,02 (BB) 15,145 240,27 36,81 20,63 F 20,8 1 dk rf nil	**M Ore/Oil Carrier** CBT 4 Ho 14 Wing Ta ER L.(oil) 107 974 Ore 50 746 HeCls. B 8 Ha (stl) (11,9 × 8,5) (14,2 14,2 14,2 14,2 14,2 14,2 14,2 × 10,2) ER	Sulzer Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Ishikawajima Harima Heavy Ind. Gen 3 × 680kW a.c. Fuel 187,0t (d.o.) 3 119,5t (hvf)-73,5pd	8RD Jap 15,5
7651743 Rdr	**JUHO MARU** **Trans-Asia Shipping Lines Inc.**	**489** 293 1 444		**1969** Asakawa Zosen—Imabari (146) 66,30 4,220 60,00 10,00 6,30 2dks	**M General Cargo** G.2 110 B.1 979 1 Ha (33,5 × 6,1) ER	Makita Oil 1 400bhp (1 030kW) Makita Diesel Co. Ltd.	Jap 12
7608162 JL4363 119021 Gc Rdr RT	**JUHO MARU No. 5** ex Hakuwa Maru-85 ex Niihama Maru No. 21-80 **Nyuko Kaiun K.K.** Kochi, Japan Kochi Pref.	**695** 419 2 065		**1976** K.K. Miura Zosensho—Saiki (522) 72,78 4,922 68,03 11,51 5,01 2 dks	**M General Cargo** Mchy.aft	Makita Oil 4SA 6Cy. 330 × 530 1 800bhp (1 324kW) Makita Diesel Co. Ltd.	Takama
8018235 BLCM 10067 Df Esd Gc Pfd Rdr RT	**JUI HO** ex Tung Ho-87 ex Geranium-87 **Ta Ho Maritime Corp.** Keelung China*	**10 121** 6 198 17 506	NK	**1981** Shikoku Dockyard Co. Ltd.—Takamatsu (812) 148,11 21,75 9,367 137,52 21,71 12,22 P 25,3 F 10,4 1 dk conv Bulk Carrier 88	**M Cement Carrier** Self-unloader 4 Ho 23,3 27,0 27,0 27,0 ER G.21 818 B.21 329 4 Ha (14,0 × 8,8) (20,2 20,2 20,2 × 10,5) Der 4(25)	Mitsubishi Oil 2SA 6Cy. 520 × 1250 8 000bhp (5 884kW) Kobe Hatsudoki K.K.	6UEC52/12 Ko
8010855 8KRQ 126066 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1200145 IKRQ AMVER	**JUJO MARU** **Nippon Yusen Kaisha & Chiyoda Kisen K.K.** Tokyo Japan	**39 031** 28 534 44 591	NK	**1982** Imabari Zosen—Marugame (1090) 199,55 (BB) 11,018 189,01 32,21 21,62 1 dk	**M Wood-chip Carrier** 6 Ho ER G.91 337 6 Ha (stl) (12,8 14,4 14,4 11,2 14,4 13,6 × 16,0) ER Cr 3(12,5)	Mitsubishi Oil 2SA 8Cy. 600 × 1500 12 240bhp (9 003kW) Ube Kosan K.K. Gen 3 × 640kW 450V 60Hz a.c. Fuel 372,0t (d.o.) 2 445,0t (hvf)-44,5pd	8UEC60/15 U 14,75
7405998 LRQJ Df Esd Gc Pfd Rdr RT AMVER	**JUJUY II** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**9 236** 6 577 14 930	AB	**1977** Robb Caledon Shipbuilders Ltd.—Dundee (569) 140,98 20,48 8,860 134,17 20,43 11,74 F 11,6 2 dks rf nil	**M General Cargo** Ref 4 Ho 21,5 28,1 7,6DTp,c,s 25,9 ER 19,0 4 TwD 21,5 36,5 27,4 19,0 G.17 940 B.16 648 In.1 256 L.1 233 HeCls. C TEU 138 C.Ho 92/20' C.Dk 46/20' 5 Ha (stl) (10,9 × 6,5) (13,1 13,1 13,1 × 8,3) ER (11,2 × 6,5) Der 4(22) 2(5)	Doxford Oil 2SA 4Cy. 670 × 2140 exhaust 1 640 8 000bhp (5 884kW) Doxford Engines Ltd. Gen 3 × 425kW 380V 50Hz a.c. Fuel 363,0t (d.o.) 959,0t (hvf)-23,0pd	67 Sunderla 15,5
8603937 JG4667 129723	**JUKKOKU MARU** **Izuhakone Tetsudo K.K.** Hakone, Japan Kanagawa Pref.	**337** — 50		**1986** Yokohama Yacht Co. Ltd.—Yokohama (850) 28,81 (BB) 2,452 24,21 11,61 3,61 1 dk	**TM Ferry** Twin Hull	Nissan 2 Oil 4SA each 6Cy. 125 × 140 with clutches, flexible couplings & sr geared to sc. shafts 494bhp (363kW) Nissan Diesel Motor Co. Ltd. 2 Controllable pitch propellers Thw. thrust propeller fwd	Ag
6802943 JPBT 99845 Df Esd Gc Rdr	**JUKYU MARU No. 2** **Seto Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref.	**351** 142 —		**1967** Niigata Eng. Co. Ltd.—Niigata (730) 48,42 8,62 3,302 43,19 8,59 5,80 2 dks	**M Fishing** Side Trawler Mchy.aft	Niigata Oil 4SA 8Cy. 310 × 380 1 650bhp (1 214kW) Niigata Eng. Co. Ltd.	Niiga
7215018 Df Esd Gc Rdr RT	**JUKYU MARU No. 8** **Government of The Democratic People's Republic of North Korea (Korean Fishing Owners Industry)**	**124** 41 —		**1971** Niigata Eng. Co. Ltd.—Niigata (1057) 35,26 7,04 2,452 31,63 7,01 2,72 2 dks	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 1 030bhp (758kW) Niigata Eng. Co. Ltd.	Niiga
7355208 7JZC 110114 Df Esd Gc Pfd Rdr RT	**JUKYU MARU No. 17** **Seto Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref.	**359** 157 —		**1974** Niigata Eng. Co. Ltd.—Niigata (1277) 55,07 9,02 3,302 49,69 9,00 3,56 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Niigata Oil 4SA 6Cy. 400 × 600 2 000bhp (1 471kW) Niigata Eng. Co. Ltd.	6M40 Niiga
7003221 Df Esd Gc Pfd Rdr RT	**JUKYU MARU No. 23** ex Kissho Maru No. 3-79 ex Kotoshiro Maru No. 3	**374** 194 276		**1969** Kanasashi Zosensho—Shimizu (917) 55,73 8,72 3,201 48,60 8,70 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka Oil 4SA 6Cy. 300 × 480 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Ya
8106264 JAHO 118689 Df Esd Gc Pfd Rdr RT	**JUKYU MARU No. 28** **Seto Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref.	**124** — —		**1981** Narasaki Zosen K.K.—Muroran (1015) 38,31 (BB) 7,40 2,420 30,97 7,38 4,63 2 dks	**M Fishing** Stern Trawler Mchy.aft	Daihatsu Oil 4SA 6Cy. 280 × 340 reduction geared to sc shaft 1 025bhp (754kW) Daihatsu Diesel Mfg. Co. Ltd.	6DSM Os
8217465 7LRE 124462 RTv SatCom 1200346 ULRE	**JUKYU MARU No. 58** ex Kyoyo Maru No. 8-85 **Seto Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref.	**279** — 583		**1983** Narasaki Zosen K.K.—Muroran (1043) 57,00 (BB) 4,280 50,02 9,61 6,18 2 dks	**M Fishing** Stern Trawler 3 Ho ER 3 Ha (stl) ER	Niigata Oil 4SA 6Cy. 400 × 600 with flexible couplings & dr geared to sc. shaft 2 600bhp (1 912kW) Niigata Eng. Co. Ltd. Controllable pitch propeller	6M40 Nii

8426119 RT	**JULAILA** ex Fatra J. II-87 **Hadji Mann Julkipli** Zamboanga Philippines	**148** 73 191		**1976** ....Zamboanga 6,74 28,30 6,71 2,75 1 dk	**M General Cargo**	Oil 380bhp (280kW)
7429140 YKAO Esd Gc Rdr RT	**JULAN** **Government of The Arab Republic of Syria (Ministry of Defence)** Lattakia Syria	**271** — —	✠Classed LR until 18/10/82	**1976**-8 Brodogradiliste "Tito"—Belgrade (929) 36,00 9,30 4,303 30,00 9,01 4,50 1 dk BK 51	**M Tug** Fire-fighting	B&W 7-26MTBF-40 2 Oil 4SA each 7Cy. 260 × 400 dr geared to sc. shaft 2 320bhp (1 706kW) Titovi Zavodi "Litostroj" Ljubljana Gen 2 × 100kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
5176775 172591	**JULDIA** **Chittagong Port Authority** Chittagong Bangladesh	**353** 47 —		**1940** Shalimar Works—Calcutta 38,71 9,20 3,214 9,15	**TS Tug**	T 6Cy. (2) 279 (2) 457 & (2) 762 x 533 Plenty & Son Ltd. Newbury Fuel 112,0t (c) 10,75kn
5176787 Esd	**JULEPE** **Construcciones Navegacion Santodomingo** Vigo Spain	**161** 66 —		**1952** Francisco Gonzalez—Vigo *29,45* 6,46	**Wood S Fishing** Side Trawler	T 3Cy. 221 352 & 540 x 432 215ihp (158kW) 8,5kn
8616477 FHGN	**JULES VERNE PHENIX** **France Marine S.A.** Lorient France	*339* *104* 100	BV	**1987** Ch. & At. de la Perriere—Lorient (353) 37,52 9,81 2,988 30,92 9,52 4,02 1 dk	**Aux TM Passenger Ship** Schooner	Fiat 2 Oil 145 × 130 with clutches, flexible couplings & sr geared to sc. shafts 800bhp (588kW) Fiat-OM Applicazioni Industriali Milano
7623095 9VLE 382936 Df Esd Gc Rdr RT AMVER	**JULIA** ex Lake Eyre-84 **Julia Shipping (Pte.) Ltd.** Mineral Shipping (Pte.) Ltd. Singapore Singapore	*12 165* *5 717* 16 170	**✠100A1** CS 1/88 strengthened for heavy cargoes, No. 3 hold may be empty **✠LMC** **UMS** EL E† 577,5/64,0U2 FN 4806	**1978**-1 Mitsubishi Heavy Industries Ltd. —Hiroshima (291) 148,01 (BB) 23,12 8,725 138,00 23,00 11,82 P 30,8 F 11,3 1 dk rf nil 6BH WB6399T incl. topside tanks in Nos. 1, 2 & 4 holds 1476T, Comb. btm & STs in holds 3990T	**M Bulk Carrier** 12bth P 6 Ho 22,3 10,7 10,2 21,4 10,9 10,0 ER G.19 454 B.19 132 Cr 3(16)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 3 × 550kW 450V 60Hz a.c. Fuel 121,0t (d.o.) 976,0t (hvf) 15,25kn
8609632 DCLZ 4176 Df Esd Gc Rdr RTm/h/v SatNav	**JULIA** ex Deepsea Trader-88 Launched as Julia **Nitschke Schiffahrts KG m.s. "Julia"** Emden Federal Republic of Germany	*3 219* *1 387* 3 936	GL	**1986** Thyssen Nordseewerke G.m.b.H.—Emden ((170)) 100,59 (BB) 14,15 5,193 94,21 14,01 7,47 P 11,6 F 9,2 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 1 Ho 62,3 ER G.5 777 B.5 631 TEU 240 C.Ho 117/20'(40') C.Dk 123/20'(40') incl. 9 ref C. 1 Ha (stl) (62,3 × 11,1) ER Cr 2(18)	MWM TBD510-6 Oil 4SA 6Cy. 330 × 360 with flexible couplings & sr geared to sc. shaft 2 256bhp (1 659kW) Motorenw. Mannheim A.G. (MWM) Mannheim Controllable pitch propeller Thw. thrust propeller fwd 14kn
5176854	**JULIA** ex Ramfis ex Louisa Jane ex Margrove III ex Amphitrite ex Vagabondia ex Pawnee ex Hussar III ex Haida **Naviera Dominicana C. por A.** Santo Domingo Dominican Rep.	**180** 152 —		**1920** Kyle & Purdy—City Island, NY *42,10* 6,20 ... ... R conv Yacht —	**TM General Cargo**	2 Oil NE 43 ....
6605735 258938 RTm/v	**JULIA C. MORAN** ex Wilkes-Barre-65 **Perth Amboy Tugs Inc.** Moran Towing of Florida Inc. Wilmington, De United States of America	**239** 163 —	(AB)	**1949** Jakobson Shipyard Inc.—Oyster Bay, NY (327) *30,48* 8,36 30,48 7,93 4,37 1 dk BK 64	**D-E Tug**	General Motors Vee Oil 2SA 16Cy. 222 × 267 total 1 580bhp (1 162kW) driving gen. of 1 210kW 525V d.c. connected to elec. motor & sr geared to sc. shaft E made reconditioned & fitted49 General Motors Corp. U.S.A. Gen 1 × 35kW 1 × 30kW 125V d.c. Fuel 89,5t (d.o.)
8003060 EAGJ Df Esd Gc Pfd Rdr RTm/h/v	**JULIA DEL MAR** **Telde S.A.** Vigo Spain	**3 860** 2 610 8 492	GL	**1981** Hijos de J. Barreras S.A.—Vigo (1463) 122,71 (BB) 19,44 8,165 108,01 19,41 12,81 1 dk & S dk	**M RoRo/Container/General Cargo** OSD Fixed-guides Ref Quarter stern door/ramp (s) Lane Length 740 1 Ho ER TEU 533 C.Ho 235/20' C.Dk 298/20' 11 Ha (stl) ER Cr 2(30)	Deutz RSBV12M540 Vee Oil 4SA 12Cy. 370 × 400 sr geared to sc. shaft 6 600bhp (4 855kW) Hijos de J. Barreras S.A. Vigo Gen 3 × 500kW a.c. 1 × 148kW a.c. Controllable pitch propeller Thw. thrust propeller fwd 14,5kn
5176866 YXDH Df Esd Gc	**JULIA II** ex Seefahrer-57 **Cia. Anonima Maritima Falcon** La Guaira Venezuela	**861** 561 1 309		**1951** Yacht u. Bootswerft Abeking & Rasmussen —Lemwerder (4598) 59,80 9,28 4,890 9,22 B 12,2 F 7,4 2 dks RW	**M General Cargo** 1 Ho 34,9 ER G.1 722 B.1 572 1 Ha (25,7 × 6,3) ER 4W Der 1(5) 3(3)	MAN Oil 4SA 8Cy. 285 × 420 Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 48,0t 10kn
7736165 587802	**JULIA KAYE** **Joseph David Lochirco** Mobile, Al United States of America	**101** 68 —		**1977** ....St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 335bhp (246kW) U.S.A.
7415785	**JULIACA** ex Arie Ouwehand-87 **Empresa Peruana de Servizo Pesqueros S.A. (EPSEP)** Flota Pesquera Peruana S.A. (FLOPESCA) Peru	**538** 231 —		**1975** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z102) 59,31 10,29 4,446 52,51 9,99 6,76 2 dks	**M Fishing** Stern Trawler Ref	Deutz RSBV6M540 Oil 4SA 6Cy. 370 × 400 1 692kW (2 300bhp) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller
5393531 WB4611 244836 RTv	**JULIAN A.** ex Gay Moran-72 ex Wotoco-68 ex WSA 22 ex DPC 28 **Julian A. Tug Corp.** New York, NY United States of America	**146** 99 —	(AB)	**1944** George Lawley & Son Corp.—Neponset, Ma (1316) *24,72* 7,37 25,00 7,32 3,20 BK 76	**M Tug** 1W	General Motors Vee Oil 2SA 8Cy. 216 × 254 sr reverse geared to sc. shaft 700bhp (515kW) General Motors Corp. La Grange, Illinois Fuel 71,0t (d.o.) 11kn
7037155 C4WY 708167 Df Esd Gc Rdr RTh/v AMVER	**JULIANA** ex E. R. Brabantia-82 **Callisto Shipping Co. Ltd.** Ahlers Shipping N.V. Limassol Cyprus	**32 521** 26 001 65 455	GL	**1971** N.V. Boelwerf S.A.—Tamise/Temse (1456) 234,75 (BB) 32,09 13,240 224,47 32,01 18,19 F 17,7 1 dk	**M Bulk Carrier** 9 Ho 19,8 19,0 19,5 19,5 21,1 19,5 19,5 19,5 18,7 ER G.78 359 B.76 696 HeCls. B 9 Ha (stl) (11,8T 13,0 13,0 13,0 13,0 13,0 13,0 13,0 13,0 × 13,7) ER	MAN K7Z86/160E Oil 2SA 7Cy. 860 × 1600 16 100bhp (11 843kW) A.C.E.C. Gent/Gand Gen 3 × 620kW 450V 60Hz a.c. Fuel 220,0t (d.o.) 3 100,0t (hvf)-55,0pd 15,75kn
5408415 3ESX7 19595-PEXT Df Esd Gc Rdr RTm/h/v	**JULIANA** ex Lazaros-89 ex Gold Stream-89 ex Sahar-74 **Metro Maritime Inc.** Panama Panama	T.Mk **4 721** 2 614 7 570 **7 062** 4 115 9 670	**✠100A1** SS 6/86 tunnel side tanks in No. 4 hold—vegetable oil **✠LMC** EL b† $2\frac{1}{16}$"SQ FN 3763	**1963**-1 Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (826) 137,52 18,47 7,500/8,745 127,01 18,41 11,21 P 6,8 F 12,5 2 dks RW rf 76 Coll BH to U dk 6 to 2nd dk WB1886t incl. Tunnel tanks 707t	**M General Cargo** 5 Ho 13,7 22,9 21,0 ER 21,7 12,0 7 TwD G.14 370 B.13 053 L.(oil) 547 5 Ha (stl) (8,3 × 5,6) (15,7 14,2 × 7,0) ER (14,0 × 7,0) (8,3 × 5,6) 16W Der 1(80) 2(21) 6(10) 8(5)	Sulzer Oil 2SA 6Cy. 680 × 1250 7 400bhp (5 443kW) Uraga Heavy Industries Ltd. Tamashima WTAuxB (ex.g) 171lbf/in² (11,8bar) WTAuxB (o.f.) 114lbf/in² (7,9bar) Gen 3 × 240kW 120/450V 60Hz a.c. Fuel 264,5t (d.o.) 559,0t (hvf)-24,0pd 15kn

6522933 ODIL Df Esd Gc Pfd Rdr RT	**JULIANA** ex Granitz-82 **Joseph Saade & Co.** Beirut Lebanon	**298** 170 615	BV DSRK ✠Classed LR until 10/67	**1966**-1 Scheepswerf Bijlholt N.V.—Foxhol (582) 47,93 9,17 3,380 45,34 9,15 3,46 P & B 24,1 F 7,1 1 dk rf 127	**M General Cargo** Ice strengthened 2 Ho 19,8 18,9 ER G.1 022 B.955 2 Ha (stl) (each 8,7 × 5,0) ER Cr 2(3)	S.K.L. Oil 4SA 6Cy. 320 × 480 397kW (540bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magde Gen 2 × 43kW 390V 50Hz a.c. Fuel 40,0t (d.o.)
6618811 Esd Rdr RTv	**JULIANE** ex Pellworm-79 Kuopio Finland	**311** 184 51	(GL)	**1966** Husumer Schiffsw.—Husum (1241) 32,16 9,81 1,520 30,71 9,61 3,00 1 dk	**TM Ferry** —P Ice strengthened Mchy.aft	MWM RHS 2 Oil 4SA each 8Cy. 140 × 180 reverse reduct geared to sc. shafts 392bhp (288kW) Motorenw. Mannheim A.G. (MWM) Mann
5134997 HO4633 885-PEXT4 Esd Pfd Rdr RTm	**JULIANNA** ex Sea Goblin-79 ex Grangefield-73 ex Statensingel-55 **Julianna Shipping Co. S.A.** Panama Panama	**491** 333 762	(BV)	**1954** N.V. Scheeps. v.d. Werf—Deest (251) 53,27 8,54 3,604 48,27 8,51 3,97 P 11,9 F 5,8 1 dk RW	**M General Cargo** 1 Ho 32,3 ER 2 Ha (each 12,0 × 4,7) ER 2W Der 2(3)	De Industrie Oil 4SA 8Cy. 305 × 460 504bhp (371kW) D. & J. Boot "De Industrie" Alphen a/d Gen 2 × 7kW 220V d.c. Fuel 67,0t (d.o.)
8200668 YDJR Df Esd Gc Rdr RT	**JULIANTO MOELIODIHARDJO** **P.T. Pupuk Sriwidjaja (PUSRI)** Jakarta Indonesia	*7 580* *4 358* 11 161	✠**100A1** bulk carrier ✠**LMC** EL Bt 550,0/50,0U3 FN 3299 KI	**1983**-6 Dae Sun SB. & Eng. Co. Ltd.—Busan (266) 115,70 20,05 7,768 109,89 20,01 10,01 P 18,9 Trunk 74,4 F 18,9 1 dk rf nil 7BH WB4108T incl. btm & side/topside tanks in holds of 3830T	**TM Bulk Carrier** Self-unloader Steel Hatch Covers (no fixed fire extinguishing system in the cargo holds) 1 Ho 74,1 ER G.12 642 10 Ha (stl) (4,5 6,0 6,0 6,0 6,0 6,0 6,0 6,0 6,0 6,0 × 3,4) ER	Daihatsu 8DS 2 Oil 4SA each 8Cy. 320 × 380 with clutches, flexible couplings & sr (ahead) dr (astern) geared to sc. shafts 5 000bhp (3 678kW) Daihatsu Diesel Mfg. Co. Ltd. Mori Gen 2 × 400kW 400V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 430,5t (d.o.)
7743596 WYC6475 593891	**JULIE** **Yeamans Inc.** Corpus Christi, Tx United States of America	**119** 81 —		**1978** Marine Mart Inc.—Port Isabel, Tx *22,26* 6,15 3,69 1dk	**M Fishing** Trawler Shrimp-trawl	Cummins Oil 365bhp (268kW) Cummins Engine Co. Inc. U
6917061 OWLH2 D1551 Df Esd Rdr RTm/h/v	**JULIE A** ex Lilian A-89 ex Julie A.-88 ex Jytte Dania-86 **Partrederiet Marstal 2** Marstal Denmark (DIS)	T.Mk **299** 174 862	BV (NV)	**1968** Batservice Verft A/S—Mandal (558) 54,97 9,33 3,493 50,02 9,30 5,52 2 dks rf nil conv General Cargo 89	**M Chemical Carrier** Ice strengthened 1 Ho 35,9 ER 1 TwD 2 Ha (stl) (each 13,3 × 6,0) ER 2W Der 2(5)	Alpha Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederiks Gen 2 × 35kW 230V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-2,5pd
7229291 GROC 186772 FR 122 Esd Pfd Rdr RT	**JULIE ANN FR** ex Headway-88 ex Seringa-86 **Ian Donn** Fraserburgh United Kingdom	**107** 44 65	✠Classed LR until 7/4/78	**1972**-11 J. Lewis & Sons Ltd.—Aberdeen (375) *24,21* 6,58 2,871 23,63 6,48 3,28 F 3,7 1 dk rf 1067 BK 152	**M Fishing** Side Trawler Mchy.aft	Blackstone ESL6 Oil 4SA 6Cy. 222 × 292 reverse reduction gea to sc. shaft 600bhp (441kW) Mirrlees Blackstone (Stamford) Ltd. Stan Gen 2 × 15kW 415V 50Hz a.c.
7309522 WB5500 254635	**JULIE B** ex Tootsie-79 ex LCT(6) 1455 **Balls Brothers Inc.** Juneau, Ak United States of America	**133** 113 —		**1944** Bison SB. Corp.—Buffalo, NY *30,58* 9,76 1,55	**TrM Fishing**	General Motors 3 Oil 675bhp (497kW) General Motors Corp. U Fuel (d.o.)
7053288 HP3343 6088-PEXT1 Df Esd Gc Rdr RT	**JULIE L** ex Moby Dick III ex Sol De Copacabana-77 **Atunera del Golfo S.A.** Panama Panama	**1 516** 586 1 964	(BV)	**1971** Maritima de Axpe S.A.—Bilbao (49) 76,10 6,300 67,52 13,52 9,15 1 dk & S dk	**M Fishing** OSD Side Trawler Ref 10 Ho In.2 000 10 Ha (2,3 2,3 2,3 2,3 × 2,3) (2,7 2,7 2,7 2,7 2,7 2,7 × 2,7)	Werkspoor Oil 4SA 8Cy. 410 × 470 4 000bhp (2 942kW) Naval-Stork-Werkspoor S.A.
7641889 PJZY Df Esd Rdr RT	**JULIE LYNN** **Scheepvaartmij. Julie Lynn N.V.** Willemstad Netherlands Antilles & Aruba	**119** 93 —		**1967** Bayview Shipwrights & Boat Bldrs (Pty) Ltd. —Cape Town/Kaapstad 25,91 7,62 3,048 7,01 3,66 1 dk	**Wood M Fishing** Stern-fishing	Caterpillar Oil 4SA 6Cy. 137 × 165 465bhp (342kW) Caterpillar Tractor Co. Peoria, Ill Fuel (d.o.)
7333597 355163 Esd Rdr RT	**JULIE M** **Q.U.F. Industries Ltd.** *Fremantle, W.A.* Australia	**118** 77 —		**1973** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. (130) 18,67 5,64 17,76 5,49 2,44 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Kelvin Oil 4SA 8Cy. 165 × 184 320bhp (235kW) English Electric Diesels Ltd., Kelvin Marine Div. Glas Fuel (d.o.)
7301611 WYZ6872 537957	**JULIE MARIE** ex Gallant Clipper-78 **William B. Barrera** Brownsville, Tx United States of America	**103** 70 —		**1972** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
8001945 ELBS8 7156 Df Esd Gc Pfd Rdr RTv SatCom 1241347 ELBS AMVER	**JULIE N** **Amity Products Carriers Inc.** Monrovia Liberia	**18 965** 12 732 29 994	✠**100A1** SS 4/87 oil tanker ✠**LMC** **IGS** EL Ht 605,0/62,0U3 FN 6669	**1982**-4 Naikai SB. & Eng. Co. Ltd.—Setoda (462) 170,69 (BB) 26,29 10,664 163,00 26,00 14,91 P 34,2 F 13,8 1 dk rf nil 12BH WB1018T	**M Tanker** IGS(LR) SBT 7 Ta 14 Wing Ta ER L.(oil) 41 702	B&W 6L67G Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) Hitachi Zosen Sakurajima Works, Os 2 WTAuxB (o.f.) 17,9kgf/cm² (17,6bar) Spt 215 16,2kgf/cm² (15,9bar) hs618,0 e(ex.g) 21,9kgf/cm² (21,5bar) Gen 3 × 650kW 450V 60Hz a.c. Fuel 220,0t (d.o.) 1 730,0t (hvf)
8127414 YJWU7 258 Esd Gc Pfd Rdr RTm/h/v	**JULIE TIDE** **Tidewater Venice Inc.** Tidewater Marine Service Inc. Port Vila Vanuatu	**265** 180 955	AB	**1982** Halter Marine Inc.—Moss Point, Ms (1007) 58,68 3,928 54,11 12,20 4,58 F 17,1 1 dk rf 610	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	General Motors 12-645 2 Vee Oil 2SA each 12Cy. 230 × 254 dr reve geared to sc. shafts 4 610bhp (3 391kW) General Motors Corp. Electro-Motive Div. La Gr Gen 2 × 150kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 349,0t (d.o.)-16,0pd
7431868 2JVH BF 250 Df Esd Rdr RT	**JULIEANNE** **Alexander West, Joseph Alexander & James Watt** Banff United Kingdom	**242** — —		**1975** Scheepswerf "Vooruit" C.V.—Zaandam (349) *31,98* 7,85 7,80 4,09 1 dk len	**M Fishing** Purse Seiner Mchy.aft	Blackstone Oil 850bhp (625kW) Mirrlees Blackstone (Stamford) Ltd. Sta
7925845 401807 G 169	**JULIEM** **Ben Eadair Fishing Co. Ltd.** Galway Irish Republic	**102** 41 —		**1979** ....Cork ... ... 19,97 6,77 3,20 1 dk	**Wood M Fishing**	Caterpillar Vee Oil 4SA 8Cy. 159 × 203 geared to sc. sh 465bhp (342kW) Caterpillar Tractor Co. Peoria,

7422233 FTOE LO.340.485 Df Esd Gc Pfd Rdr RT	**JULIEN QUERE** **Societe du Chalutier Julien Quere** Societe d'Armement a la Peche Jego Quere et Compagnie Lorient France	**625** 248 711	BV	**1976** At. & Ch. de la Manche—Dieppe (1247) 53,01 5,511 47,00 10,81 6,15 1 dk	**M Fishing** Stern Trawler Mchy.aft	Crepelle Oil 4SA 12Cy. 260 × 280 2 000bhp (1 471kW) Crepelle et Cie. Lille Controllable pitch propeller Fuel 202,5t (d.o.) 14,25kn
5330204 Df	**JULIETA** ex Puma-66 ex Orietta-65 ex Arlene-64 ex Sirius-S-64 ex Soemba-61 **Armando Correia de Lacarda & Arlindo Capucho Garcia Fernandes** Portugal	**454** 259 650	*Classed BC until 20/3/70	**1940**-4 N.V. Scheeps. "Vooruitgang"—Foxhol (110) 50,70 7,42 3,302 7,32 3,69 P 11,0 F 5,8 1 dk len 51	**M General Cargo** Mchy.aft	Bolnes Oil 2SA 8Cy. 190 × 350 400bhp (294kW) NE 51 "Bolnes" Motorenfabriek Krimpen a/d Lek
7386099 EGRW 2492 Df Esd RT	**JULIMAR** **Ansolmar S.L.** Santander Spain	**127** 63 —		**1974** Ast. de Solana—Santander (139) 27,31 23,40 6,29 3,36 1 dk	**Wood M Fishing** Side Trawler	Alpha 404-26VO Oil 2SA 4Cy. 260 × 400 500bhp (368kW) Cons. Echevarria Bermeo
7944229 CLAB Esd Gc Rdr RT	**JULIO ANTONIO MELLA** **Empresa de Navegacion Mambisa** La Habana Cuba	**11 977** 6 129 13 237	BV RCB (RS)	**1978** Kherson Shipyard—Kherson 162,39 (BB) 22,26 9,173 144,66 22,19 13,47 F 12,8 2 dks rf 196	**M General Cargo** Ice strengthened 5 Ho 10,3 22,6 15,3 29,6 15,4 ER 5 TwD G.21 340 B.19 570 TEU 388 C.Ho 320/20' C.Dk 68/20' 9 Ha (stl) (6,1 × 5,7) (19,1p&s 12,8p&s 25,3p&s 12,8p&s × 8,0) ER 4W Cr 7(12) Der 1(63)	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) Bryansk Eng. Works Bryansk Gen 3 × 400kW 400V 50Hz a.c. Fuel 460,5t (d.o.) 1 033,5t (hvf) 18,25kn
6710308 HKCF Esd Gc Rdr RT	**JULIO CARO** **Instituto de Fomento Industrial de Colombia** Cartagena de Indias Colombia	**1 940** 923 1 758	AB	**1967** Empresa Nacional "Bazan" de C.N.M. S.A. —San Fernando (145) 82,89 12,86 3,823 72,55 12,81 6,10 F 9,8 1 dk rf nil	**TM General Cargo** 3 Ho ER G.2 067 3 Ha ER	Caterpillar 2 Oil 4SA each 12Cy. 159 × 203 with hydraulic coupling & reduction geared to sc. shafts 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 100kW
5177030 EDRG 6956 Esd	**JULIO GONZALEZ CHAO** ex Iglesias I **Hijos de Julio Gonzalez** Vigo Spain	**162** 49 —		**1948** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol *27,01* 6,20	**S Fishing** Side Trawler	T 3Cy. 197 319 & 525 x 379 178ihp (131kW) Luis Iglesias Vigo Fuel (o.f.)
6422743 EESB 2947 Df Esd RT	**JULIO MOLINA** **Salvador Correa Meirama** La Coruna Spain	**381** 175 —	(BV)	**1964** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (97) *39,57* 7,65 3,937 7,60 4,20 1 dk	**M Fishing** Side Trawler 2 Ho ER In.373 3 Ha (each 0,9 × 0,9) ER	MAN Oil 4SA 8Cy. 300 × 450 950bhp (699kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel (d.o.) 11kn
8804763 OW2456 Rdr RT	**JULIUS ABAKA** **Sylvan Jacobsen** Klakksvik Faeroes (Danish)	**149** 60 —	BV	**1989** Forges Caloin—Etaples (54) 27,50 7,20 4,300 24,00	**M Fishing** Stern Trawler Long-line Ref	Caterpillar 3508TA Vee Oil 4SA 8Cy. 170 × 190 with clutches, flexible couplings & sr geared to sc. shaft 441kW (600bhp) Caterpillar Inc. U.S.A. Gen 2 × 360kW 380V a.c. Controllable pitch propeller 12kn
7719844 TFKL 1536 Df Esd Gc Pfd Rdr RT	**JULIUS GEIRMUNDSSON** **Gunnvor H/f** Johan Juliusson Isafjord Iceland	**497** 193 450	NV	**1979** Flekkefjord Slipp & Mask. A/S—Flekkefjord (123) 53,45 10,53 5,101 47,40 8,72 6,85 F - 1 dk rf 1676 BK 145	**M Fishing** Stern Trawler Ref Ice strengthened Mchy.aft In.520	Wichmann 7AXA Oil 2SA 7Cy. 300 × 450 2 350bhp (1 729kW) A/S Wichmann Rubbestadneset Gen 2 × 245kW 380V 50Hz a.c. 12,5kn
7821207 KRGJ 631332 Df Esd Gc Pfd Rdr RTv SatCom 1501562 KRGJ AMVER	**JULIUS HAMMER** ex Oxy Trader-82 **Connecticut National Bank** Hvide Shipping Inc. New York, NY United States of America	**1 594** 829 877	AB	**1981** Avondale Shipyards Inc.—Westwego, La (2324) 40,72 27,56 9,948 38,41 27,54 11,92 1 dk	**TM Tug** Twin Hull Articulated Pusher (linked with 17126 gross ton barge Oxy 4101)	Pielstick 14PC2-5V-400 2 Vee Oil 4SA each 14Cy. 400 × 460 sr geared to sc. shafts 18 200bhp (13 387kW) Colt Industries Fairbanks Morse Engine Div. U.S.A. Gen 2 × 600kW 15,5kn
7434767 TFHM 1462 Df Esd Gc Rdr RT	**JULIUS HAVSTEEN** **Hofdi H/f** Husavik Iceland	**285** 141 —		**1976** Thorgeir & Ellert h/f—Akranes (32) 36,76 31,32 8,01 4,02 1 dk	**M Fishing** Stern Trawler	MaK Oil 4SA 8Cy. 320 × 450 MaK. Maschinenbau G.m.b.H. Kiel Fuel (d.o.)
7377622 YCRJ Df Esd Gc Rdr RT	**JULUK RAYEU/PERMINA 1008** **P.N. Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**9 491** 5 886 13 087	**✠100A1** CS 9/84 oil tanker **✠LMC** EL A† /56,0U2 FN 4283 KI	**1974**-9 Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1183) 144,51 (BB) 21,44 7,322 135,01 21,40 10,32 P 29,6 F 16,2 1 dk rf nil 11BH WB888T	**M Tanker** 18 Ta ER L.(oil) 18 051	B&W 8K42EF Oil 2SA 8Cy. 420 × 900 5 000bhp (3 678kW) Hitachi Zosen Hiroshima Works, Innoshima WTAuxB (o.f.) 18kgf/cm^2 (17,7bar) hs219,3 e(ex.g) 21kgf/cm^2 (20,6bar) Gen 2 × 492kW 450V 50Hz a.c. Fuel 972,0t (d.o.)
6523834 LQHO 5385 Df Esd Gc Rdr RT	**JUMA** ex Fushu Maru-79 **Marifran S.A.** Buenos Aires Argentina	**33 964** 9 392 59 533	NK	**1965** Mitsubishi Heavy Industries Ltd.—Hiroshima (180) 224,01 31,86 12,237 211,03 31,81 17,51 F 18,0 1 dk rf 38	**M Ore Carrier** 2P 3 Ho 40,5 40,5 81,0 ER G.33 090 10 Ha (stl) (11,2 11,2 11,2 10,2 11,2 11,2 10,2 11,2 11,2 11,2 × 8,9) ER	Sulzer 6RD90 Oil 2SA 6Cy. 900 × 1550 15 000bhp (11 033kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 450kW 450V 60Hz a.c. Fuel 3 923,0t (hvf)-46,0pd 15kn
7423330 A7D3007	**JUMAIL** **Qatar National Fishing Co. (QNFC)** Qatar	**105** — —		**1976** Ast. IMESA—Salina Cruz (125) 21,04 5,66 2,75	**M Fishing** Side Trawler	Caterpillar Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
6407389 EEGB 1053 Esd	**JUMAR** **Basilio Marquinez Fuentes** Huelva Spain	**200** 81 —		**1963** Union Naval de Levante S.A.—Barcelona 32,03 6,41 6,35 RW	**M Fishing** Side-fishing	Krupps Oil 4SA 6Cy. 295 × 420 390bhp (287kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 55,0t (d.o.) 10,5kn
8518297 PFFX 22641 Df Esd Gc Pfd Rdr RT	**JUMBO** **C.V. m.s. "Capricorn"** Kustvaartbedrijf Moerman B.V. Rotterdam Netherlands	*1 998* *1 217* 3 697	**✠100A1** strengthened for heavy cargoes bottom strengthened for loading and unloading aground Ice Class 1D **✠LMC** EL O 412,5/34,0U2(a) FN 1696	**1987**-3 Bodewes Scheepswerven B.V. —Hoogezand (553) 88,19 (BB) 14,18 4,961 83,32 14,00 6,35 RAD 12,5 F 7,1 1 dk rf nil 4BH WB1189T incl. DTf65T, STs in holds 492T	**M General Cargo** 1 Ho 63,6 ER G.4 469 B.4 454 2 Ha (stl) (each 25,9 × 10,2) ER	MaK 6M452AK Oil 4SA 6Cy. 320 × 450 with flexible couplings & sr geared to sc. shaft 1 599bhp (1 176kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 52kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 177,0t (d.o.) 11kn

7104570 HQEA4 L-1122467 Df Esd Gc Pfd Rdr RT	**JUMBO** ex Ariake Maru No. 5-89 **Naviera Medina S. de R. L.** Samta Shipping Agencies Pte. Ltd. Honduras	**530** 186 177		**1971** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (811) 49,79 11,59 2,286 46,00 11,51 3,48 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo 600dk P	Niigata 2 Oil 4SA each 6Cy. 250 × 320 1 440bhp (1 059kW) Niigata Eng. Co. Ltd. Gen 2 × 140kW 225V a.c. Fuel 15,0t 12
8615667	**JUMBO** **Kandla Port Trust** India	**285** — —	IRS (Class cont.)	**1989** Bharati Shipyard Pvt. Ltd. Ratnagiri (214)	**TM Tug**	Cummins KT-23 2 Vee Oil 4SA each 12Cy. 159 × 159 Kirloskar Cummins Ltd.
8110887 PFFR Df Esd Gc Rdr RTm/h/v SatCom 1300206 PFFR AMVER	**JUMBO CHALLENGER** **Kahn Heavy Lift B.V.** Rotterdam Netherlands	T.Mk **3 745** 1 905 — **5 791** 3 509 6 833	BV	**1983** Schpsw. en Mach. Ysselwerf B.V.—Capelle a/d Ijssel (204) 109,91 (BB) 6,752/7,320 97,41 19,21 10,49 2 dks conv RoRo Cargo/ Heavy-load Carrier Deck Cargo 86	**M Heavy-load Carrier** 1 Ho 79,2 1 TwD B.10 144 1 Ha (stl) (78,9T × 7,2) ER Der 2(500) 1(40)	MaK 6M5 Oil 4SA 6Cy. 450 × 550 sr geared to sc. shaft 4 350bhp (3 200kW) Krupp MaK. Maschinebau G.m.b.H. Gen 4 × 220kW Fuel 106,5t (d.o.) 660,5t (hvf)-13,5pd
6501795 IMJJ 1369 Df Esd Rdr RTm/h	**JUMBO PRIMO** ex Englishman-81 **Societa Armamento Gestione Navi Agenzia Marittima S.r.l. (S.AR.GE.NAVI)** Napoli Italy	**541** 165 —	RI ✠Classed LR until 15/5/81	**1965**-5 Cochrane & Sons Ltd.—Selby (1497) 44,71 10,60 4,520 39,63 10,06 5,03 B & F 24,4 1 dk rf 762	**TM Tug**	Ruston 2 Oil 4SA each 6Cy. 318 × 368 with flexible couplings & sr reverse geared to sc. shafts 2 930bhp (2 155kW) Ruston & Hornsby Ltd. L Gen 1 × 100kW 3 × 60kW 220V d.c.
7014646 479 Esd Gc Rdr RT	**JUMEIRA 1** ex Marjan 1-86 **The Dubai Dry Dock Co. Ltd.** Dubai United Arab Emirates	**459** — 576	**100A1** SS 5/86 tug **LMC** EL (E) 360,0/30,0U1 FN 615 (AB)	**1970** N.V. Schps. v/h H. H. Bodewes—Millingen a/d Rijn (685) 42,35 11,18 5,609 36,71 10,49 6,25 RFD 7,7 1 dk rf - 4BH WB54T incl. DTf18T & STsa36T	**M Tug**	MAN R7V Oil 4SA 7Cy. 400 × 540 with clutches, flexible couplings & sr geared to sc. shaft 3 900bhp (2 869kW) Masch. Augsburg-Nuernberg (MAN) Aug Gen 2 × 250kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 199,0t (d.o.)
7397323 UAE/A/548 Df Esd Gc Pfd Rdr RT	**JUMEIRA 73** ex Gulf Leader-87 ex Progress Leader-78 **Marine Systems Establishment** Ajman United Arab Emirates	**172** 10 —	AB	**1974** Sing Koon Seng Ltd.—Singapore (185) 3,363 23,91 7,62 3,81 1 dk	**TM Tug**	Caterpillar D379 2 Vee Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to sc. shafts 1 130bhp (831kW) Caterpillar Tractor Co. Peoria, Gen 2 × 24kW
7322433 HP5476 19451-PEXT Rdr RT	**JUN** ex Junei Maru No. 3-89 **Orion Coastal Co. Inc.** Panama Panama	**165** 0 35		**1973** Kanmon Zosen K.K.—Shimonoseki (317) 26,80 7,62 2,598 24,21 7,60 3,38 1 dk	**TM Tug** Pusher	Daihatsu 6PSHTC 2 Oil 4SA each 6Cy. 260 × 320 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd.
7220532 6LIN JN35-A557 Df Esd Gc Pfd Rdr RT	**JUN BOOK No. 402** ex Hai Lim No. 2-83 ex Chin Dal Le No. 2-79 **Kunsan Fishing College** Kunsan South Korea	**302** 77 —	KR	**1968** Dae Sun SB. & Eng. Co. Ltd.—Pusan 44,28 7,52 39,10 7,50 3,36 P 9,8 B 8,3 F 6,8 1 dk	**M Research/Fishing** Ref In.216 1 Ha (1,6 × 1,6)	Akasaka Oil 4SA 6Cy. 330 × 360 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 48kW 230V a.c.
7019672 BOMO Df Esd Gc Pfd Rdr RT	**JUN LIANG CHENG** ex Arabonne-77 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **7 084** 4 083 13 550 **9 966** 6 652 16 350	ZC (GL) (NV)	**1970** A.G. "Weser" Werk Seebeck—Bremerhaven (944) 149,82 (BB) 21,06 8,313/9,272 139,25 21,01 12,25 F 15,6 2 dks rf nil	**M General Cargo** Str. heavy cargoes 5 Ho 18,2 18,2 17,6 24,9 18,9 ER G.22 304 B.20 374 TEU 245 C.Ho 185/20'(40') C.Dk 85/20'(40') 5 Ha (stl) (12,5 × 7,7) (12,7 12,7 17,2 12,7 × 10,3) ER 12W Der 1(50) 12(10)	MAN V16V Vee Oil 4SA 16Cy. 400 × 540 8 690bhp (6 392kW) Masch. Augsburg-Nuernberg (MAN) Aug Gen 2 × 490kW 440V 60Hz a.c. Fuel 1 106,5t (hvf)-30,5pd
5052187 3FRD 7617-77B Df Esd Gc Rdr RTm	**JUN SHAN** ex Briseis-75 **Yick Fung Shipping & Enterprises Co. Ltd.** Panama Panama	T.Mk **2 581** 1 277 3 620 **4 032** 2 248 4 580	ZC (NV)	**1957** A/S Akers M/V—Oslo (509) 115,37 15,91 —/6,801 105,16 15,85 8,79 P 42,1 F 12,2 2 dks rf 152	**M General Cargo** Ref 2P Ice strengthened 3 Ho 28,3 29,7 11,8 G.7 532 B.6 739 In.1 311 3 Ha (stl) (22,4 21,7 × 6,3) (11,9 × 4,8) 4W Cr 3(5) 1(3) Der 2(5-12) 2(5-10)	B&W 6-50VTBF-1 Oil 2SA 6Cy. 500 × 1100 exhaust 400 3 700bhp (2 722kW) A/S Akers M/V Gen 3 × 165kW 220V d.c. Fuel 534,5t (hvf) 15
8413746 6MQR KN6669 -A444 RT	**JUN YANG No. 3** **Joo Young-Ki** Pohang South Korea	**103** — —		**1982** Sungpo Shipyard Co.—Koje (82) 32,82 6,10 2,201 27,61 5,71 2,72 1 dk	**M Fishing** In.55	Niigata 6M Oil 4SA 6Cy. 160 × 200 with clutches, flexible couplings & sr reverse geared to sc. shaft 400bhp (294kW) Ssang Yong Heavy Industries Co. Ltd. Chan
8134338 WYN9657 567664	**JUNA** **Alaska Trader Fish Co. Inc.** Juneau, Ak United States of America	**189** 128 —		**1945** ....Ambridge, Pa *38,10* 8,72 1,63 1 dk	**M Fishing**	Oil 1 950bhp (1 434kW) U
5411943 YTNO Df Esd Gc Rdr RT	**JUNAK** **"Brodospas" Poduzece za Spasavanje i Teglenje Brodova** Split Yugoslavia	**500** 52 336	**✠100A1** SS 5/85 tug **✠LMC** EL (i) FN 640 JR	**1964**-12 Brodogradiliste "Jozo Lozovina-Mosor" —Trogir (130) 49,64 9,33 4,312 45,50 9,10 4,96 B & F 25,0 1 dk rf 635 conv Tug 78 3BH WB27t	**M Research** Seismographic	Sulzer 2 Oil 2SA each 8Cy. 240 × 400 with hydroflex couplings & sr gearing to sc. shaft 1 680bhp (1 236kW) Sour "Jugoturbina" Kar db 71lbf/in^2 (4,9bar) Gen 3 × 88kW 400V a.c. Controllable pitch propeller Thw. thrust propeller fwd
7011292 9VQO SMF961 Df Esd Gc Pfd Rdr	**JUNBAY** ex Eiyo Maru No. 68-79 ex Koyo Maru No. 21 **Bay Sea Foods (Pte.) Ltd.** Singapore Singapore	**254** 119 —	NK	**1970** Nishii Dock Co. Ltd.—Ise (189) 46,23 7,73 41,51 7,70 3,48 P 22,6 F 4,3 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft In.306	Fuji Oil 4SA 6Cy. 275 × 410 950bhp (699kW) Fuji Diesel Co. Ltd. Tate Gen 2 × 160kW
6924600 LW4132 Df Esd RT	**JUNCAL** **Pesqueria & Fabrica Juncal S.A.** Buenos Aires Argentina	**154** — 135	(BV)	**1968** Ast. Costaguta—Tigre (23) *25,09* 7,01 6,99 3,56 1 dk	**M Fishing** Side Trawler 2 Ha (1,2 × 1,2) (0,6 × 0,9) 1W Der 1(5)	MAN Oil 4SA 8Cy. 175 × 220 390bhp (287kW) Industrias Argentinas M.A.N. S.A.I.C. Buenos
7213022 Df Esd Gc Pfd Rdr	**JUNCHO MARU** **G.K. Toho Sangyo**	**297** 131 —		**1972** Nishii Dock Co. Ltd.—Ise (231) 8,03 44,30 8,01 3,71 1 dk RW	**M Fishing** Side-fishing	Matsui Oil 4SA 6Cy. 330 × 500 1 300bhp (956kW) Matsui Iron Works Co. Ltd.

7426590 Df Esd Gc Pfd Rdr	**JUNCHO MARU No. 31** **K.K. Taisei Suisan**	**299** 153 381		**1975** Kanasashi Zosensho—Shimizu (1194) 51,36 8,03 3,379 43,29 8,01 3,69 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka AH28R Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7326946 PPGA 6631 Df Esd Gc Pfd Rdr RTh/v AMVER	**JUNDIA** **Petroleo Brasileiro S.A. (PETROBRAS)** Frota Nacional de Petroleiros (FRONAPE) Rio de Janeiro Brazil	**64 350** 46 306 117 979	**✠100A1** SS 2/86 oil tanker **✠LMC** **UMS** **IGS** EL Tt 3$\frac{7}{16}$"U3 FN 15206	**1973**-10 Mitsui SB. & Eng. Co. Ltd.—Tamano (964) 257,00 (BB) 39,45 16,917 246,01 39,40 22,41 1 dk rf 51 9BH WB18504T incl. 15045T in clean ballast tanks	**M Tanker** CBT COW IGS(LR) 4 Ta 8 Wing Ta ER L.(oil) 140 065 HeCls. B	B&W 9K84EF Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) Mitsui SB. & Eng. Co. Ltd. Tamano WTAuxB (o.f.) 18kgf/cm^2 (17,7bar) hs477,6 e(ex.g) 26kgf/cm^2 (25,5bar) Gen 3 × 779kW 450V 60Hz a.c. Fuel 5 262,0t (hvf)-81,5pd 16kn
7310375 538210	**JUNE V** ex Marina S-79 **June V Inc.** Corpus Christi, Tx United States of America	**101** 69 —		**1972** ....Rockport, Tx *21,37* 6,56 2,39 1 dk	**M Fishing**	Oil 335bhp (246kW) .... Fuel (d.o.)
8505666 9GJE 316716 Esd Rdr RT	**JUNE 4th** **State Fishing Corp.** Takoradi Ghana	*240* — 116	**✠100A1** trawler **✠LMC** EL 275,0/19,0U2(a) FN 320	**1985**-11 Scheepsw. "De Hoop" B.V.—Hardinxveld (791) 30,21 7,98 3,401 27,03 7,80 4,02 F 15,0 1 dk rf - BK 56 4BH WB9T	**M Fishing** Side-fishing	Kelvin TGSC8 Oil 4SA 8Cy. 165 × 184 with clutches, flexible couplings & sr reverse geared to sc. shaft 660bhp (485kW) Kelvin Diesels Ltd., GEC Diesels Glasgow Gen 2 × 70kW 380V 50Hz a.c.
7903823 JK4004 120466 Gc Rdr RT	**JUNEI MARU** ex Kuroshio Maru-87 **Mitsuaki Shimojo** Ishida, Nagasaki Pref. Japan	**199** — 696		**1979** Nakatani Shipyard Co. Ltd.—Nomi (450) 54,21 3,101 50,02 9,01 3,41 2 dks	**M General Cargo** Mchy.aft	Niigata 6M26ZE Oil 4SA 6Cy. 260 × 400 reduction geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
8332095 JM3190 106602 Gc RT	**JUNEI MARU No. 2** ex Shinei Maru No. 2-84 **Rikio Hamane** Kaminoseki, Yamaguchi Pref. Japan	**198** — 650		**1971** Shinosaki Zosen—Japan 47,50 3,201 42,02 8,01 5,52 1 dk	**M General Cargo** 1 Ha (stl) (24,9 × 5,6)	Yanmar Oil 750bhp (552kW) Yanmar Diesel Engine Co. Ltd. Japan Fuel (d.o.)
7353420 JM3724 116967 Df Esd Gc Rdr RT	**JUNEI MARU No. 5** **Kitakyushu Unyu K.K. (Kitakyushu Transportation Co. Ltd.)** Kitakyushu, Fukuoka Pref. Japan	**252** — —		**1973** Shikoku Dockyard Co. Ltd.—Takamatsu (765) 28,99 8,51 2,794 26,50 8,49 3,89 1 dk RW	**TM Tug**	Daihatsu 6DSM-26 2 Oil 4SA each 6Cy. 260 × 320 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka 9kn
8410885 JM5438 127819 RT	**JUNEI MARU No. 6** **Kitakyushu Unyu K.K. (Kitakyushu Transportation Co. Ltd.)** Kitakyushu, Fukuoka Pref. Japan	**230** — 126		**1984** Wakamatsu Zosen K.K.—Wakamatsu (350) 30,00 8,44 3,241 28,02 8,41 3,71 1 dk	**TM Tug** Pusher	Daihatsu 2 Oil 4SA each 6Cy. 260 × 340 with clutches, flexible couplings & dr reverse geared to sc. shafts 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
8808185 JM5826 130464 RT	**JUNEI MARU No. 7** **Kitakyushu Unyu K.K. (Kitakyushu Transportation Co. Ltd.)** Kitakyushu, Fukuoka Pref. Japan	**235** — 151		**1988** Kanda Zosensho K.K.—Kawajiri (315) 30,00 8,42 3,350 28,00 8,40 3,70 1 dk	**TM Tug** Pusher	Daihatsu 6DLM-26FS 2 Oil 4SA each 6Cy. 260 × 340 with clutches, flexible couplings & sr reverse geared to sc. shaft 2 060kW (2 801bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan
7379541 JCSW 115157 Df Esd Gc Pfd Rdr RT	**JUNEI MARU No. 8** ex Otoshiro Maru No. 15-82 **Y.K. Sakae Suisan** Noto, Ishikawa Pref. Japan	**377** — 514		**1973** Miho Zosensho K.K.—Shimizu (956) 55,02 8,72 3,480 48,52 8,69 3,87 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Hanshin 6LU32G Oil 4SA 6Cy. 320 × 510 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Kobe
8808197 JM5840 130496 Rdr RT	**JUNEI MARU No. 8** **Kitakyushu Unyu K.K. (Kitakyushu Transportation Co. Ltd.)** Kitakyushu, Fukuoka Pref. Japan	**235** — 151		**1988** Kanda Zosensho K.K.—Kawajiri (317) 30,00 8,42 3,360 28,00 8,40 3,70 1 dk	**TM Tug** Pusher	Daihatsu 6DLM-26FS 2 Oil 4SA each 6Cy. 260 × 340 with clutches, flexible couplings & dr reverse geared to sc. shafts 2 060kW (2 801bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
8117433 Df Esd Gc Rdr RT	**JUNG CHI** **Central Trust of China** Taichung China*	**413** 45 —	✠	**1982**-4 Schps. Barkmeijer Stroobos B.V.—Stroobos (221) 36,94 9,76 4,336 32,80 9,50 4,91 F 15,0 1 dk rf - BK 25	**TM Tug**	General Motors 12-645-E6 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 2 304bhp (1 695kW) General Motors Corp. Electro-Motive Div. U.S.A. Gen 2 × 68kW 440V 60Hz a.c.
7629764 6MMW BS02-A633 Df Esd Gc Pfd Rdr RT	**JUNG HWA No. 3** ex Woo Jung No. 3-83 ex Daito Maru No. 68-72 **Jung A Wonyang Co. Ltd.** Busan South Korea	**347** 192 515	KR	**1966** Narasaki Zosen K.K.—Muroran (568) 51,87 0,001 47,68 8,21 5,74 B 4,9 1 dk	**M Fishing** Stern Trawler Ref In.470 3 Ha (1,5 1,5 × 1,4) (1,5 × 2,4)	Hanshin Oil 4SA 6Cy. 380 × 580 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 92kW 225V a.c. 11,5kn
6617714 6MEK BS-A-3 Df Esd Gc Rdr RT	**JUNG HWA No. 22** ex Dong Soo No. 102-84 ex Keum Ryong No. 102-81 ex Tomi Maru No. 52-71 **Jung A Wonyang Co. Ltd.** Busan South Korea	**324** 153 291	KR	**1966** Yamanishi Zosen K.K.—Ishinomaki (517) 50,12 8,03 3,404 45,67 8,01 3,79 F 18,3 1 dk	**M Fishing** Stern Trawler Mchy.aft 4 Ha (1,7 1,9 1,7 1,7 × 1,4)	Niigata Oil 4SA 6Cy. 310 × 380 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 64kW 225V a.c. 13kn
8816522 6MDJ BS-A-2585 Esd Pfd Rdr RT	**JUNG SUNG No. 507** **Gi-Sok Jung** Busan South Korea	**113** — 127	KR	**1988** Kirim SB. Co. Ltd.—Koje 38,79 2,464 32,49 6,32 2,95 RQD 14,1 F 15,0 1 dk	**M Fishing** Stern Trawler Ref	Hanshin 6L26BGSH Oil 4SA 6Cy. 260 × 400 552kW (750bhp) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 104kW 225V a.c. 10,5kn
8816534 6MDI BS-A-2586 Esd Pfd Rdr RT	**JUNG SUNG No. 508** **Gi-Sok Jung** Busan South Korea	**113** — 129	KR	**1988** Kirim SB. Co. Ltd.—Koje 38,79 2,464 32,49 6,32 2,95 RQD 14,1 F 15,0 1 dk	**M Fishing** Stern Trawler Ref	Hanshin 6L26BGSH Oil 4SA 6Cy. 260 × 400 552kW (750bhp) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 104kW 225V a.c. 10,5kn
5415705 6NPM BS-A-2240 Df Esd Gc Pfd Rdr RT	**JUNG YANG No. 2** ex Gonei Maru No. 21-73 **Kim Jae-Deuk** Busan South Korea	**292** 145 —	KR	**1963** Miho Zosensho K.K.—Shimizu (361) 47,66 7,73 41,00 7,70 3,51 P 16,8 F 6,4 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref 4 Ha (1,3p&s 1,5 × 0,9) (1,5 × 1,5) ER	Akasaka Oil 4SA 6Cy. 326 × 460 750bhp (552kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 64kW 225V a.c. 10,5kn

6710530 Y4DM Df Esd Gc Pfd Rdr RT AMVER	**JUNGE GARDE** **VEB Fischfang Rostock** Rostock German Democratic Republic	**9 641** 4 779 7 712	DSRK	**1967** VEB Mathias-Thesen-Werft—Wismar (202) 141,41 21,24 7,821 130,00 21,19 14,10 3 dks RW	**D-E Factory Ship** Fish-factory Ref Ice strengthened 3 Ho G.1 800 In.3 860 13 Ha Cr 2(10) 1(1,25) Der 1(1,5) 1(1)	S.K.L. 4 Oil 2SA each 8Cy. 320 × 480 total 7 000bhp (5 149kW) driving 4 gen. each 1 200kW 58 d.c. connected to elec. motor & geared to shaft VEB Dieselmotorenwerk Rostock (DMR) Ro Gen 3 × 1000kW 1 × 200kW 390V 50Hz a. 2 Thw. thrust propellers fwd
6712253 Y4DL Df Esd Gc Pfd Rdr RT	**JUNGE WELT** **VEB Fischfang Rostock** Rostock German Democratic Republic	**9 641** 4 779 7 712	DSRK	**1967** VEB Mathias-Thesen-Werft—Wismar (201) 141,41 21,24 7,798 130,00 21,19 14,10 3 dks RW	**D-E Factory Ship** Fish-factory Ref Ice strengthened 3 Ho G.1 800 In.8 210 13 Ha Cr 2(10) 1(1,25) Der 1(1,5) 1(1)	S.K.L. 4 Oil 2SA each 8Cy. 320 × 480 total 7 000bhp (5 149kW) driving 4 gen. each 1 200kW 58 d.c. connected to elec. motor & geared to shaft VEB Dieselmotorenwerk Rostock (DMR) Ro Gen 3 × 1000kW 1 × 200kW 390V 50Hz a. 2 Thw. thrust propellers fwd
5177212 Y3BD Df Esd RT	**JUNGER PIONIER** **VEB Fischfang Rostock** Rostock German Democratic Republic	**251** 107 300	(DSRK)	**1951** VEB Volkswerft Stralsund—Stralsund 39,15 7,32 2,801 36,45 3,48 1 dk	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha ER	S.K.L. Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magd Gen 1 × 45,5kW 1 × 9,5kW 115V d.c.
7113820 IO9043 Esd Rdr RT	**JUNIN 2** ex Dorado IV-76 **Pesquera Don Eduardo SCR Ltda.** Mollendo Peru	**310** 140 —	(GL)	**1971** Ast. Picsa S.A.—Callao (360) *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 reverse reducti geared to sc. shaft 1 225bhp (901kW) Caterpillar Tractor Co. Peoria, I
7120067 MO9071 Esd Gc Pfd RT	**JUNIN 3** ex Cembali-75 **Pesquera Cambali SCR Ltda.** Mollendo Peru	**307** 137 278	(GL)	**1971** Metal Empresa S.A.—Callao (L-45) 30,18 7,80 3,315 26,45 7,68 3,69 1 dk	**M Fishing** Side-fishing Mchy.fwd 1 Ho 12,8 1 Ha (3,5 × 2,5)	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, I Gen 1 × 14,75kW 110V d.c. Fuel 11,0t (d.o.)
7120897 TM7906 Esd Gc Pfd RT	**JUNIN 4** ex Bibaco 26-75 **Pesquera Santa Ines SCR Ltda.** Tambo de Mora Peru	**307** 136 278	(GL)	**1971** Metal Empresa S.A.—Callao (L-33) 30,18 7,80 3,315 26,45 7,68 3,69 F 5,8 1 dk	**M Fishing** Side-fishing Mchy.fwd 1 Ho 12,8 1 Ha (3,5 × 2,5)	Caterpillar D398 Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, I Gen 1 × 14,75kW 110V d.c. Fuel 11,0t (d.o.)
7613519 PS9111 Esd Gc Pfd RT	**JUNIN 5** ex Santa Elena XXVI-75 **Pesquera Don Carlos SCR Ltda.** Pisco Peru	**328** 155 278	(GL)	**1972** Metal Empresa S.A.—Callao (L-51) 30,18 8,16 3,315 26,45 7,68 4,14 F 5,8 1 dk	**M Fishing** Side-fishing Mchy.fwd 1 Ho 12,8 1 Ha (3,5 × 2,5)	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 860bhp (633kW) Caterpillar Tractor Co. Peoria, I Gen 1 × 14,75kW 110V d.c. Fuel 11,0t (d.o.)
7120122 Df Esd Gc Rdr RT	**JUNIN 6** ex Santa Rosa V-75 **Pesquera Junin Seis SCR Ltda.** Pisco Peru	**313** 143 278	(BV) (GL)	**1971** Ast. Gumar S.A.—Callao (13) 35,97 7,80 3,315 31,30 7,68 3,69 1 dk	**M Fishing** Side-fishing 1 Ho 12,8 ER 1 Ha (stl) (3,5 × 2,6) ER	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, I Gen 1 × 14,75kW 110V d.c. Fuel 17,5t (d.o.)
7031943 Esd Rdr RT	**JUNIN 7** ex Verdi-75 **Pesquera Quecar SCR Ltda.** Chimbote Peru	**260** 132 516	(BV)	**1970** Inversiones Navales S.A. (INSA)—Callao (1) *31,61* 7,65 4,02 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,3 × 2,6)	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 sr geared to sc shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, I Fuel 3,0t (d.o.)
7008518 CE8858 Esd Rdr RT	**JUNIN 8** ex Nelson-75 **Pesquera Don Enrique SCR Ltda.** Chimbote Peru	**310** 140 —	(GL)	**1969** Ast. Picsa S.A.—Callao (281) *35,09* 8,03 8,01	**M Fishing** Side-fishing	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 reverse reducti geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, I
7043879 Esd Rdr RT	**JUNIN 9** ex PF 20-76 **Pesquera Landes S.A.** Santiago Chile	**310** 140 —	(GL)	**1971** Ast. Picsa S.A.—Callao (332) *35,09* 8,03 — 33,81 8,01 3,84 1 dk	**M Fishing** Side-fishing Mchy.fwd	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, I
7043881 Esd Rdr RT	**JUNIN 10** ex PF 21-75 **Pesquera Landes S.A.** Santiago Chile	**310** 140 —	(GL)	**1971** Ast. Picsa S.A.—Callao (333) *35,09* 8,03 33,81 8,01 3,84 1 dk	**M Fishing** Side-fishing Mchy.fwd	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, I
8209107 HPLW 12410-82A Df Esd Gc Rdr RTm/h/v SatNav	**JUNIOR** **Eastern Reefer S.A.** Panama Panama	**7 037** 5 056 13 264	NK	**1982** K.K. Taihei Kogyo—Akitsu (1502) 130,00 (BB) 8,398 122,03 20,01 11,03 P 27,8 B 7,1 F 15,0 1 dk	**M Bulk Carrier** 3 Ho ER G.16 231 B.15 455 3 Ha (stl) (17,3 33,0 20,2 × 10,8) ER Der 4(25,5)	Mitsubishi 7UEC3 Oil 2SA 7Cy. 370 × 880 4 550bhp (3 347kW) Kobe Hatsudoki K.K. Gen 4 × 300kW 450V 60Hz a.c. Fuel 100,5t (d.o.) 930,0t (hvf)-16,5pd
5405736 Df Esd	**JUNIOR** **Paul Roux** Libreville Gabon	**151** 49 —	(BV)	**1963** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne (509-2) *30,00* 6,91 6,86 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,2 × 1,0) Der 1(-)	Baudouin Vee Oil 4SA 12Cy. 185 × 200 600bhp (441kW) Soc. des Moteurs Baudouin Mar Fuel 36,0t (d.o.)
6703367 J8SR 2356 Df Esd Rdr RTm	**JUNIOR D** ex Louisiana-89 ex Vespa Tre-88 ex Diana 4-85 ex Fortuna-83 ex Ate-83 ex Annilil-80 ex Wedellsborg Castle-70 **My Lord Shipping Co. Ltd.** Kingstown St. Vincent	**399** 238 1 010	BV	**1966** Frederikshavn Vaerft & Tordok A/S—Frederikshavn (267) 59,34 10,62 3,658 53,01 10,60 6,00 P 11,9 B 29,9 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho 36,8 1 TwD 37,9 G.2 025 B.1 862 2 Ha (stl) (15,0 11,7 × 6,4) ER 3W Der 3(5)	Alpha Oil 2SA 8Cy. 240 × 400 500kW (680bhp) Alpha-Diesel A/S Frederik Gen 1 × 50kW 2 × 35kW 220/380V 50Hz Controllable pitch propeller Fuel 53,0t (d.o.)
7035016 HO5915 15960-87 Df Esd Rdr RTm	**JUNIOR GRANT I** ex Vanguard-86 **Antilles Shipping** Panama Panama	**399** 247 766	**100A1** SS 4/86 **LMC** EL I 24,0/330,0 (BV)	**1970** Schpsw. Bodewes Gruno—Foxhol (227) 55,10 9,25 3,506 49,94 9,16 5,62 1 dk rf 125 3BH WB256T	**M General Cargo** 2 Ho ER G.1 345 B.1 303 2 Ha (12,3 × 6,5) (12,6 × 6,0) ER 2W Der 2(3)	Brons Oil 2SA 6Cy. 220 × 380 346kW (470bhp) Appingedammer Brons Appinge Gen 3 × 10kW 110V d.c.

7500712 C4VY 707841 Df Esd Gc Rdr RTm/h/v	**JUNIPER** ex Cap Benat-86 **Baron Shipping Co. Ltd.** Dexterson Shipping Co. Ltd. Limassol Cyprus	**1 575** 799 2 700	BV	**1977** Soc. Nouvelle des At. & Ch. du Havre—Le Havre (237) 109,71 17,53 5,214 98,86 17,51 11,10 P 25,0 B 31,4 2 dks rf 902	**TM RoRo Cargo** Pallets 12bth P Stern door/ramp L 6,00 W 7,50 SWL 60 Cars 280 1 Ho 40,6 ER 1 TwD 95,4 G.13 433 B.12 077 HeCls. B TEU 130 C.130/20'	MaK 9M453AK 2 Oil 4SA each 9Cy. 320 × 420 reduction geared to sc. shafts 6 600bhp (4 855kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 440kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 107,0t (d.o.) 390,0t (hvf)-24,0pd 16kn
8035271 HPNC 7193-PEXT3 RT	**JUNIPER** **Yellowtail Marine Inc.** Panama Panama	**486** 233 —		**1939** J. H. Mathis Co.—Camden, NJ (130) 3,320 50,68 9,76 3,97 1 dk conv Buoy Tender —	**M General Cargo**	Oil U.S.A.
7918282 7JCD 121810 KN1-626 Df Gc Pfd Rdr RT	**JUNKO MARU No. 38** **Junko Gyogyo K.K.** Miura, Kanagawa Pref. Japan	**374** 189 —		**1980** Sanuki Zosen Tekkosho K.K.—Takuma (1051) ... ... 48,01 8,91 3,87 1 dk	**M Fishing** Pair Trawler Mchy.aft	Akasaka DM30R Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8105820 7JES 125893 KN1-643 Df Esd Gc Pfd Rdr RT	**JUNKO MARU No. 58** **Junko Gyogyo K.K.** Miura, Kanagawa Pref. Japan	**391** 188 —		**1981** Kanasashi Zosensho—Shimizu (2070) 56,49 (BB) 3,552 50,02 8,81 3,92 1 dk	**M Fishing** Long-line Mchy.aft	Akasaka DM30R Oil 4SA 6Cy. 300 × 480 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8420995 JFNG 126800 KN1-660 RT	**JUNKO MARU No. 68** **Junko Gyogyo K.K.** Miura, Kanagawa Pref. Japan	**439** — —		**1985** Kanasashi Zosensho—Shimizu (3052) 56,65 (BB) 8,92 3,552 49,92 8,91 3,97 1 dk	**M Fishing** Side-fishing Long-line	Akasaka DM30FD Oil 4SA 6Cy. 300 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7389493 C6BK9 708814 Df Esd Gc Rdr RTv SatCom 1104232 JUNO	**JUNO** ex Zenit Juno-86 ex Velma-85 **Argo Bellona Shipping Ltd.** Nordia Shipping AB Nassau Bahamas	**178 445** 144 882 357 632	NV	**1978** Kockums Varv (Shipyard) AB—Malmo (555) 362,57 60,05 22,359 350,02 60,01 28,33 F - 1 dk	**S Tanker** COW IGS SBT 25 Ta ER L.(oil) 436 424 HeCls. B	2 S Turb dr geared to sc. shaft 28 000shp (20 596kW) (casing) Kockums M/V A/B Malmo (rotor) STAL-LAVAL Turbin AB Finspang Gen 1 × 2000kW 2 × 1020kW 440V 60Hz a.c. Fuel 13 510,0t (o.f.) 310,0t (d.o.)-115,0pd 13kn
7705556 5MZH 6074 Df Esd Gc Pfd Rdr RTv SatCom 1240302 TRIM AMVER	**JUNO** **Sunny Island Transport Inc.** Monrovia Liberia	**19 439** 13 494 37 811	NK ✠Classed LR until 1/12/86	**1977**-10 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2641) 187,74 (BB) 28,45 10,764 178,01 28,40 15,30 F 15,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,2 27,2 27,2 27,2 28,8 ER G.45 830 B.44 357 5 Ha (stl) (16,0 × 12,6) (17,6 17,6 17,6 17,6 × 14,4) ER Cr 4(25)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 420kW 450V 60Hz a.c. Fuel 179,0t (d.o.) 2 858,0t (hvf) 15,5kn
7341063 364958 Rdr RT	**JUNO** **Caledonian MacBrayne Ltd.** Glasgow United Kingdom	**854** 305 199		**1974** James Lamont & Co. Ltd.—Port Glasgow (419) 69,17 13,80 2,413 66,43 13,39 3,94 2 dks	**TM RoRo Cargo/Ferry** Deck Cargo 694dk P Side ramp (p) L 4,82 W 5,85 Side ramp (s) L 4,82 W 5,85 Stern ramp L 4,82 W 3,80 Lane Length 170 Cargo Width 3,55 Cars 20 Lorries 4	Blackstone ESL8MK2 2 Oil 4SA each 8Cy. 222 × 292 2 000bhp (1 471kW) Mirrlees Blackstone (Stamford) Ltd. Stamford 2 Directional propellers 14kn
7502368 WYG7372 584635 Esd Gc Rdr RT	**JUNO** **Intracoastal Towing & Transportation Corp.** Houston, Tx United States of America	**197** 134 —	(AB)	**1977** Todd Shipyards Corp.—Galveston, Tx (47) 29,27 9,78 4,931 26,67 9,77 5,74 1 dk rf 102	**TM Tug**	Polar 2 Oil 4SA each 8Cy. 252 × 300 reverse reduction geared to sc. shafts 3 200bhp (2 354kW) A/B Bofors Nohab Trollhattan Gen 2 × 100kW 15kn
7366805 HO2728 9927-80A Esd Gc Pfd Rdr RTm/h	**JUNO DEL GOLFO** ex Jean Lafitte-79 **Rydman Management Corp.** Panama Panama	**239** 190 —	AB	**1974** Halter Marine Fabricators, Inc.—Moss Point, Ms (389) 59,14 51,82 12,20 5,19 F 18,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Stand-by Safety Ice strengthened	MWM TBD441V16 2 Vee Oil 4SA each 16Cy. 230 × 270 reverse reduction geared to sc. shafts 4 800bhp (3 531kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 150kW Thw. thrust propeller fwd Fuel 553,5t (d.o.)
8213299 YJYB6 505 Esd Gc Pfd Rdr RT	**JUNO II** ex Gulf Fleet No. 60-89 **Gulf Fleet Supply Vessels Inc.** Zapata Gulf Marine Corporation Port Vila Vanuatu	**496** 337 1 200	AB	**1983** Quality Shipyards Inc.—Houma, La (181) 62,49 12,83 4,576 55,73 12,81 5,34 F 17,7 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	General Motors 16-645-E7 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 6 140bhp (4 516kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 631,5t (d.o.)-17,5pd 13kn
8504818 EHVC Rdr RT	**JUNONIA** **Naviera Petrogas S.A.** Ceuta Spain	*795* *305* 985	BV	**1986** Union Naval de Levante S.A.—Valencia (154) 58,63 10,04 4,303 54,01 10,01 4,88 1 dk	**M Tanker** Chemical CBT SBT 6 Ta ER L.1 175	MAN 8L20/27 Oil 4SA 8Cy. 200 × 270 with clutches, flexible couplings & sr geared to sc. shaft 1 088bhp (800kW) Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 3 × 100kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel-6,0pd 10,5kn
8223567 DVLN 228106 Df Esd Gc Rdr RT AMVER	**JUNRI** ex Star Junri-89 ex Junri-85 **Prosperidad Shipping Inc.** J. R. Teihcson & Management Co. Ltd. Manila Philippines	*22 992* *12 715* 38 594	NK	**1985** Koyo Dockyard Co. Ltd.—Mihara (1066) 189,97 (BB) 28,45 11,029 180,02 28,41 15,52 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.49 000 B.47 000 5 Ha (stl) (14,6 20,8 20,8 20,8 20,8 × 12,8) ER Cr 4(25)	B&W 6L60MCE Oil 2SA 6Cy. 600 × 1944 9 200bhp (6 767kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 440kW a.c. 14,5kn
8625492 JI3223 126487 Rdr RT	**JUNSHO MARU No. 8** **Y.K. Matsuo Kaiun** Shimotsu, Wakayama Pref. Japan	**141** — 300		**1986** Tokuoka Zosen K.K.—Naruto 37,60 2,801 34,02 7,00 3,00 1 dk	**M Tanker** L.(oil) 319	Yanmar Oil 400bhp (294kW) Yanmar Diesel Engine Co. Ltd. Japan 9,5kn

8408301 JQYM 128080 Esd Gc Rdr RT	**JUNTA MARU** **Toei Reefer Line Ltd.** Tokyo Japan	*1 427* *527* 1 350	NK	**1984** Uchida Zosen—Ise (831) 73,56 (BB) 4,209 68,41 11,82 7,01 2 dks	**M Refrigerated Cargo** 3 Ho ER In.1 987 3 Ha (stl) (each 3,3 × 3,3) ER Der 6(3)	Makita Oil 4SA 6Cy. 350 × 680 2 000bhp (1 471kW) Makita Diesel Co. Ltd. Takam Gen 2 × 320kW a.c. 12
8350035 JG2053 93174 RT	**JUNTOKU MARU No. 3** ex Uraga Maru No. 2 **Taketo Yamamoto** Goshonoura, Japan Kumamoto Pref.	**148** — 450		**1964** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka 35,01 2,201 33,00 9,96 2,27 1 dk	**M Sand Carrier** Mchy.aft	Oil 200bhp (147kW)
8708880 JJ3558 129302	**JUNTOKU MARU No. 5** **Fukusa Kaiun Kensetsu K.K.** Ieshima, Japan Hyogo Pref.	**494** — 1 300		**1987** K.K. Matsuura Zosensho—Kinoe (350) 66,10 (BB) 13,03 4,353 60,00 13,01 7,01 2 dks	**M Sand Carrier** 1 Ho ER G.876 B.787 1 Ha (stl) ER	Makita Oil 4SA 6Cy. 310 × 600 with clutches, flexible couplings & reduction geared to sc. shaft 1 000bhp (736kW) Makita Diesel Co. Ltd. Takam Thw. thrust propeller fwd
8404343 JM5285 127730	**JUNWA MARU** **Kurogane Senpaku K.K.** Kitakyushu, Japan Fukuoka Pref.	**444** — 1 200		**1984** K.K. Matsuura Zosensho—Kinoe (313) 70,41 11,03 3,801 65,03 11,00 6,02 2 dks	**M General Cargo** 1 Ho ER G.2 027 B.1 993 TEU 72 C. 72/20' (40') 1 Ha (stl) ER	Niigata Oil 4SA 6Cy. 310 × 530 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 300bhp (956kW) Niigata Eng. Co. Ltd. Ni
7405390 JK3600 115417 RT	**JUNYO MARU** ex Takao Maru-88 **Y.K. Shuyo Kisen** Hinase, Japan Okayama Pref.	**499** 306 1 150		**1974** Teraoka Shipyard Co. Ltd.—Nandan (138) 10,01 4,141 53,50 9,99 4,30 1 dk RW	**M Tanker** Mchy.aft	Hanshin 6 Oil 4SA 6Cy. 350 × 550 1 600bhp (1 177kW) Hanshin Nainenki Kogyo
8621135 JM5569 129383	**JUNYO MARU No. 8** **Maruman Suisan K.K.** Ikitsuki, Japan Nagasaki Pref.	**135** — —		**1986** Maebata Zosen Tekkosho K.K.—Sasebo (171) ... ... 34,98 7,69 3,08 1 dk	**M Fishing** Seiner	Hanshin Oil The Hanshin Diesel Works Ltd. J Fuel (d.o.)
8423105 JM5483 127859	**JUNYO MARU No. 21** **Maruman Suisan K.K.** Ikitsuki, Japan Nagasaki Pref.	**308** — —		**1985** Maebata Zosen Tekkosho K.K.—Sasebo (167)	**M Fish Carrier**	Oil J
7920730 JM4685 123294 Df Esd Gc Pfd Rdr RT	**JUNYO MARU No. 28** **Maruman Suisan K.K.** Ikitsuki, Japan Nagasaki Pref.	**135** — 114		**1979** Maebata Zosen Tekkosho K.K.—Sasebo (S.138) 38,41 7,40 30,79 7,01 2,80 1 dk	**M Fishing** Seiner Mchy.aft	Hanshin 6LU2 Oil 4SA 6Cy. 280 × 480 1 060bhp (780kW) Hanshin Nainenki Kogyo Gen 1 × 72kW 1 × 64kW 225V a.c. 11,
7390117 WLDL 573093 Df Esd Gc Pfd Rdr RT	**JUPITER** ex Lipscomb Lykes-80 ex Arizona-79 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**13 155** 7 603 19 480	AB	**1976** Bath Iron Works Corp.—Bath, Me (367) 208,72 (BB) 31,09 9,802 195,03 31,01 11,26 2 dks rf nil	**S RoRo Cargo** Quarter stern door/ramp (s) 4 Ho TEU 937 C.Ho 589/20' C.Dk 348/20' 1 Ha (stl) (18,0 × 8,2) Cr 2(15)	2 S Turb dr geared to sc. shaft 37 000shp (27 216kW) General Electric Co. Lynn Gen 2 × 2000kW Thw. thrust propeller fwd Fuel 3 520,5t (o.f.) 54,0t (d.o.) 21
7018642 C4FU 373973 Df Esd Gc Rdr RTh	**JUPITER** ex Good Friend-84 ex Virpazar-73 **Good Commander Shipping Co. Ltd.** Good Faith Shipping Co. S.A. Limassol Cyprus	T.Mk **9 954** 6 453 16 023	BV (JR)	**1970** Astilleros Espanoles S.A.—Factoria de Matagorda, Cadiz (160) 144,79 (BB) 20,68 9,281 135,62 20,65 12,73 2 dks rf nil DK	**M General Cargo** Str. for heavy cargoes 4 Ho 16,0 32,7 15,2 32,0 4 TwD G.22 544 B.19 469 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Sulzer Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Ast. Espanoles S.A. Manises Works, Vale Gen 3 × 300kW 380V 50Hz a.c.
6609834	**JUPITER**	**9 499**				
	Sailing under this Name:May—September only: See under No. 6609834 BLACK WATCH in the Register					
7367287 WZC7603 571820 Df Esd Gc Rdr RT	**JUPITER** **Cleveland Tankers Inc.** Wilmington, De United States of America	**4 263** 3 764 8 199	AB	**1976** S.B.A. Shipyards Inc.—Jennings, La (227) 119,49 5,944 116,57 18,29 7,62 P 18,3 1 dk rf nil	**TM Tanker** Oil Chemical SBT 12 Ta ER L.(oil) 8 573 HeCls. C	General Motors 12-64 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 4 300bhp (3 163kW) General Motors Corp. Electro-Motive Div. La Gr Gen 3 × 300kW Thw. thrust propeller fwd Fuel (d.o.)
6402834 OARG Df Esd Gc Rdr RT	**JUPITER** **Piscis S.A. Fabrica de Conservas** Callao Peru	T.Mk **2 298** 937 1 411	PR	**1963** Stocznia Gdanska im. Lenina—Gdansk (B15/15) 83,14 13,85 5,500 75,01 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 400	Sulzer Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Soc. Espanola de Const. Nav. Bi Gen 4 × 250kW 1 × 24kW 230V d.c. 12 Fuel (d.o.)
7417733 D8WE BSR-7 55710 Df Rdr RT	**JUPITER** **Heung-A Shipping Co. Ltd.** Busan South Korea	**2 217** 1 086 2 317	KR	**1975** Dae Dong SB. Co.—Busan (125) 79,20 5,514 72,80 13,86 7,60 P 15,0 F 6,4 1 dk	**M Container Ship** Fixed-guides TEU 120 C. 120/20' 7 Ha	Makita GSLH Oil 4SA 6Cy. 370 × 590 2 300bhp (1 692kW) Makita Diesel Co. Ltd. Takam Gen 2 × 144kW 445V a.c. 14,7
8416724 PFFP 22174 Esd Pfd Rdr RT	**JUPITER** ex Dirk-86 **Rederij Achthaven B.V.** Kustvaartbedrijf Moerman B.V. Rotterdam Netherlands	*1 839* *946* 2 167	GL	**1985** Schpsw. Bodewes Gruno—Foxhol (260) 78,59 12,70 4,252 74,35 12,62 4,81 P 13,2 RQD 50,3 F 7,1 2 dks	**M General Cargo** 1 Ho 52,6 ER G.3 210 B.3 200 TEU 124 C.Ho 62/20' (40') C.Dk 62/20' (40') 1 Ha (stl) (50,0 × 10,1) ER Cr 1(12)	Bolnes 10DNL190/ Oil 2SA 10Cy. 190 × 350 with flexible couplings sr reverse geared to sc. shaft 1 900bhp (1 398kW) "Bolnes" Motorenfabriek B.V. Krimpen a/d Thw. thrust propeller fwd
7341051 GUIF 361610 Rdr RT	**JUPITER** **Caledonian MacBrayne Ltd.** Glasgow United Kingdom	**849** 306 203		**1974** James Lamont & Co. Ltd.—Port Glasgow (418) 69,19 13,80 2,413 66,45 13,77 3,97 2 dks	**TM RoRo Cargo/Ferry** Deck Cargo 694dk P 2 Side door/ramps 1(p) 1(s) L 4,79 W 5,94 SWL 20 Stern door/ramp L 4,79 W 3,60 SWL 20 Lane Length 200 Cargo Width 3,60 Cars 24 Lorries 2 Trailers 1	Blackstone ESLB 2 Oil 4SA each 8Cy. 222 × 292 2 000bhp (1 471kW) Mirrlees Blackstone (Stamford) Ltd. Stam 2 Directional propellers
5177509 TFEC 0130 Df Esd Gc Pfd Rdr RTm	**JUPITER** ex Gerpir-60 **Hrolfur Gunnarsson** Reykjavik Iceland	**747** ✠100A1 346 trawler — ✠LMC	SS 8/89 EL (I)a* FN 943	**1957**-1 A.G. "Weser" Werk Seebeck —Bremerhaven (819) 63,96 9,89 4,827 56,39 9,76 6,96 2 dks R rf 838 BK 203 conv Side Trawler Fishing 79 4BH to U dk, 1 to 2nd dk WB26t	**M Fishing** Seiner Der 4(2)	Wartsila Vee Oil 4SA 16Cy. 220 × 240 with hydraulic coupling & sr geared to sc. shaft 3 504bhp (2 577kW) NE 9/79 Oy Wartsila Ab Vaasa Gen 1 × 1000kW 2 × 164kW 380V 50Hz a Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel (d.o.)

7225946 OW2009 D2030 Rdr RT	**JUPITER** **Norway Line A/S** Anders Jahre A/S Gotu Faeroes (Danish)	*720* *350* 890		NV	**1972** P/f Skala Skipasmidja—Skala (20) 56,80 9,02 5,281 48,60 9,00 6,71 2 dks rf 1003 BK 102 len 84	**M Fishing** Side Trawler Ice strengthened 1 Ho 6 Ta ER 7 Ha (1,9 × 1,9) (2,5 2,5 2,5 2,5 2,5 2,5 × 1,6) ER	Polar Oil 4SA 8Cy. 250 × 300 1 400bhp (1 030kW) Nydqvist & Holm A/B Trollhattan Gen 2 × 96kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel (d.o.) 13kn
7110153 LZSI Df Esd Gc Rdr RT	**JUPITER** **Varna Port Authority** Varna Bulgaria	**505** 130 —		(BR)	**1964** VEB Peene-Werft—Wolgast 44,71 10,72 3,909 38,99 10,01 4,81 1 dk	**TD-E Tug/ Icebreaker** Salvage Cr 1(-)	4 Vee Oil 4SA each 12Cy. 180 × 210 total 2 200bhp (1 618kW) driving 4 gen. connected to 2 elec. motors & geared to sc. shafts Motorenw. Johannisthal Johannisthal Gen 2 × 120kW 1 × 24kW 230V d.c. 12,75kn
5396351 AQDG 191113 RTm	**JUPITER** ex Yoshu Maru-66 **Bengal Shipping Lines Ltd.** Chittagong Bangladesh	**436** 248 352		NK	**1962** Kurushima Dockyard Co. Ltd.—Imabari (143) 47,71 8,06 3,569 42,98 8,01 3,92 P 11,3 F 5,5 1 dk RW	**M General Cargo** 1 Ho 19,8 ER G.817 B.759 1 Ha (19,8 × 4,9) ER 4W Der 2(4) 2(3)	Nippon Hatsudoki Oil 4SA 6Cy. 290 × 430 530bhp (390kW) Nippon Hatsudoki Kobe Fuel 26,0t (d.o.) 10kn
7111834 IVGP 660 Df Esd Gc Rdr RT	**JUPITER** ex Giuseppe Panfido-86 **Armamento D. Tripcovich S.p.A.** Venezia Italy	**364** 18 207		RI	**1971** Lucchese Achille Cant. per costr.—Venezia (65) 38,00 9,94 3,928 34,50 9,50 4,91 1 dk	**M Tug** Salvage	Deutz 2 Oil 4SA each 8Cy. 320 × 450 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Koeln 13,5kn
5177597 PUWJ Esd Rdr RT	**JUPITER** **Petroleo Brasileiro S.A. (PETROBRAS)** Salvador Brazil	**181** — —	**✠100A1** tug **✠LMC**	SS 8/88 EL (b) FN 312	**1959**-7 A/B Asi-Verken—Amal (48) 28,02 8,31 3,207 25,53 8,11 4,09 3BH WB27t	**TM Tug**	MAN G7V30/45ATL 2 Oil 4SA each 7Cy. 300 × 450 1 670bhp (1 228kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 2 Controllable pitch propellers
7609398 WYT9799 559053	**JUPITER** **Louis H. Berntsen** Juneau, Ak United States of America	**180** 151 —			**1974** Bender Welding & Machine Co. Inc.—Mobile, Al *25,06* 7,32 3,46 1 dk	**M Fishing**	General Motors 12V-149 Vee Oil 2SA 12Cy. 146 × 146 geared to sc. shaft 800bhp (588kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel (d.o.)
8134302 WA6681 117219	**JUPITER** **Lynnway Boat Service Inc.** Boston, Ma United States of America	**180** 122 —			**1902** Neafie & Levy Ship & Engine Building Co. —Philadelphia, Pa *27,74* 6,71 2,87	**M Tug**	General Motors Vee Oil 2SA 12Cy. 216 × 254 1 080bhp (794kW) E made44 reconditioned & fitted50 General Motors Corp. Electro-Motive Div. La Grange
8037451 615232	**JUPITER** ex Liability-82 **Falcon Towing Co.** Charleston, SC United States of America	**147** 100 —			**1945** ....Brooklyn, NY *24,45* 7,07 2,77 1 dk	**M Tug**	Oil 1 800bhp (1 324kW) U.S.A.
7202504 WX7619 506196	**JUPITER** **Boat Jupiter Inc.** New Bedford, Ma United States of America	**137** 93 —			**1966** A. C. Fuller SB. Co.—East Boothbay, Me *25,70* 6,76 3,48	**Wood M Fishing**	Oil 765bhp (563kW) .... Fuel (d.o.)
6914538 YTQS Rdr RT	**JUPITER** ex Arion-68 ex ST 763-51 ex DPC 87 **"Brodospas" Poduzece za Spasavanje i Teglenje Brodova** Split Yugoslavia	**134** 12 —		JR (AB)	**1943** Consolidated SB. Corp.—New York, NY (3154) 26,85 7,35 2,982 24,74 7,29 3,26 1 dk	**M Tug**	General Motors Vee Oil 2SA 8Cy. 216 × 254 700bhp (515kW) General Motors Corp. La Grange, Illinois Gen 1 × 60kW 120V Fuel 24,5t (d.o.) 11kn
7314632 LZID Esd Rdr RT	**JUPITER** **Varna Port Authority** Varna Bulgaria	**131** — 42		BR	**1968** VEB Schiffswerft "Edgar Andre" —Magdeburg (2829) 26,45 8,03 2,910 23,07 7,60 3,51 1 dk	**M Tug**	S.K.L. Oil 4SA 6Cy. 320 × 480 750bhp (552kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 64kW 220V a.c. 10kn
8138293 Esd Rdr RTv	**JUPITER** ex Jantje **Gebruder Steffens** Bensersiel Federal Republic of Germany	**126** 79 139			**1924** J. Koster Hzn. "De Gideon"—Groningen 30,21 5,41 1,961 29,21 5,40 2,21 1 dk	**M Tanker**	MWM Oil 4SA 8Cy. 140 × 180 reverse geared to sc. shaft E made58 fitted— Motorenw. Mannheim A.G. Mannheim 9kn
7718462 9VNA 381459 Df Esd Gc Pfd Rdr RTv SatCom 1715327 OVNA AMVER	**JUPITER DIAMOND** **Poseidon Marine Transport Pte. Ltd.** Shofuku Marine Co. Ltd. Singapore Singapore	**14 634** 8 984 14 687		NK	**1978** Mitsubishi Heavy Industries Ltd.—Nagasaki (1835) 214,31 29,27 8,602 200,31 27,63 12,63 len 80	**M Vehicles Carrier** Side door/ramp (s, aft) Mchy.aft	MAN 16V52/55A Vee Oil 4SA 16Cy. 520 × 550 sr geared to sc. shaft 16 000bhp (11 769kW) Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 750kW 18,5kn
7603332 DSHD YSR-8 95237 Df Esd Gc Pfd Rdr RT	**JUPITER GAS** **Korea Tanker Co. Ltd.** Yosu South Korea	**2 266** 1 270 2 999		KR (NK)	**1976** K.K. Usuki Tekkosho—Usuki (945) 93,35 14,43 5,208 87,03 14,41 6,51 P 23,2 F 13,5 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta (stl) cyl horizontal ER L.(gas) 2 500	Akasaka DM46 Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 352kW 13,25kn
5142944 HO3378 9072-PEXT Df Esd RTm	**JUPITER IV** ex Sabatis-80 ex Georgios-75 ex Harm-70 **Zambesi Maritime Corp.** Panama Panama	**492** 295 660	✠Classed LR until 13/8/71	(HR)	**1950**-11 Gebr. Bodewes Scheepswerf "Volharding"—Foxhol 47,68 8,36 3,379 45,50 8,31 3,41 P 13,2 RQD 15,0 F 7,7 1 dk RW	**M General Cargo** 1 Ho 29,1 ER G.963 B.934 2 Ha (10,7 10,6 × 5,3) ER 2W Der 2(2)	Werkspoor Oil 4SA 6Cy. 270 × 500 370bhp (272kW) N.V. Werkspoor Amsterdam Gen 2 × 5kW 110V d.c. Fuel 30,5t (d.o.) 9,5kn
7320851 Esd Gc Rdr RT	**JUPITER 1** **Entreposto Frigorifico de Pesca de Mocambique Ltda.** Quelimane Mozambique	**148** 47 121			**1973** Kanmon Zosen K.K.—Shimonoseki (313) 29,14 6,84 2,598 25,18 6,81 3,00 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Daihatsu 6PSTCM-22 Oil 4SA 6Cy. 220 × 280 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7320863 Esd Gc Rdr RT	**JUPITER 2** **Entreposto Frigorifico de Pesca de Mocambique Ltda.** Quelimane Mozambique	**148** 47 121			**1973** Kanmon Zosen K.K.—Shimonoseki (314) 29,14 6,84 2,598 25,18 6,81 3,00 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Daihatsu 6PSTCM-22 Oil 4SA 6Cy. 220 × 280 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka

7020499 021 Esd Rdr RT	**JURACY MAGALHAES JUNIOR** **Companhia de Navegacao Bahiana S.A.** Salvador Brazil	**1 029** 490 282	BV ✠Classed LR until 7/9/84	**1972**-8 Estaleiro So, S.A.—Porto Alegre (21) 69,04 13,54 2,490 63,30 13,50 4,50 B 26,9 1 dk rf 381	**TM RoRo Cargo/Ferry** 305P Mchy.aft	B&W 2 Oil 4SA each 7Cy. 205 × 300 with clutches, flexible couplings & sr reverse geared to sc. shafts 1 554bhp (1 143kW) Industrias Villares Gen 2 × 112kW 220V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 35,5t (d.o.)	7-21MTBF Sao P 12,
5362867 Df Esd Gc Pfd Rdr RT	**JURADO** ex Tocopilla-85 **Government of The Republic of Colombia (Armada Republica de Colombia)** Cartagena de Indias Colombia	**1 979** 1 053 3 249	(BV)	**1960** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5048) 90,12 12,55 6,001 80,29 12,53 6,81 2 dks RW	**M General Cargo** Ref 4 Ho ER G.4 847 B.3 354 In.510 4 Ha Der 1(25) 4(5)	MAN 2 Oil 4SA each 9Cy. 300 × 450 geared to sc. s 2 150bhp (1 581kW) Masch. Augsburg-Nuernberg (MAN) Fuel (d.o.)	Augsb 1
7304479	**JURAJ CARIC** ex PB 32-72 **Srednja Pomorska Skola** Split Yugoslavia	**124** 52 148	JR	**1952** Brodogradiliste i Tvornica Dizel Motora "Split"—Split 30,00 5,49 2,401 27,79 2,49 1 dk	**M General Cargo** 2 Ha (each 3,9 × 2,5) ER 2W Der 2(1)	Alpha Oil 2SA 3Cy. 200 × 340 135bhp (99kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri	Kobenh
7819931 YTNJ Df Esd Gc Rdr RT	**JURAJ DALMATINAC** ex Konkar Doris-87 **S. P. Shipping Co. Ltd.** Slobodna Plovidba Sibenik Yugoslavia	**16 665** 11 514 24 432	AB	**1981** R.O. Brodogradiliste "Uljanik"—Pula (335) 193,35 (BB) 22,97 10,259 181,62 22,90 14,15 P 32,7 F 13,8 1 dk, 2nd dk except in No. 1 hold rf nil	**M General Cargo** Str. heavy cargoes 5 Ho 29,6 26,4 27,2 27,2 26,4 ER 4 TwD G.32 819 B.31 346 TEU 598 C.Ho 388/20' (40') C.Dk 210/20' (40') incl. 42 ref C. 9 Ha (stl) (19,2 19,2p&s 19,2p&s 19,2p&s 19,2p&s × 8,0) ER Cr 6(25)	B&W Oil 2SA 6Cy. 670 × 1700 9 520bhp (7 003kW) R.O. Tvornica Dizel Motora "Uljanik" Gen 4 × 632kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 200,0t (d.o.) 1 783,0t (hvf)-41,5pd	6L6
5177638	**JURANDY** ex Rio Bravo-55 ex Lloyd Cuarto-52 ex Taku-46 ex Ormes-39 **Navegacao e Comercio Carneiro Mendoza S.A.** Rio de Janeiro Brazil	**1 362** 771 —	✠Classed LR until 6/57	**1920**-12 Todd Shipyards Corp.—Brooklyn, NY (16) *69,19* 10,27 5,106 69,19 10,06 7,19 1 dk R	**S General Cargo**	T 3Cy. 483 813 & 1321 x 914 White Fuel Oil Eng. Co. Fuel (o.f.)	New York,
7016278 SQAI Df Esd Gc Rdr RT AMVER	**JURATA** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Gdynia Poland	T.Mk **7 678** 4 233 9 745 **10 950** 6 393 14 150	PR	**1970** A/S Nakskov Skibsvaerft—Nakskov (190) 166,58 (BB) 23,35 7,976/10,000 153,02 23,30 12,91 2 dks	**M General Cargo** 12bth P Ref Ice strengthened 6 Ho G.21 485 B.19 535 In.1 549 6 Ha (stl) (9,1 × 6,7) (11,4 13,0 × 8,6) (12,9 12,9 × 6,0) ER (7,4 × 3,8) 6 Wing Ha (stl) (12,9p&s 12,9p&s × 4,5) ER (3,1p&s × 4,5) 10W Der 1(60) 4(10) 11(5)	B&W Oil 2SA 8Cy. 840 × 1800 20 000bhp (14 711kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 3 × 528kW 390V a.c. Controllable pitch propeller Fuel 1 985,5t (hvf)-70,0pd	8K8 Kobenh 20,7
6611849 CLFS Df Esd Gc Pfd Rdr RT	**JUREL** **Government of The Republic of Cuba (Flota Atunera de Cuba)** La Habana Cuba	**705** 378 659	BV RCB	**1966** Ast. Celaya—Bilbao (81) 52,02 9,05 3,950 49,61 9,00 4,25 1 dk	**M Fishing** Side-fishing Ref 3 Ho ER In.555 3 Ha (each 1,6 × 1,6) ER 2W Der 2(1)	MAN Oil 4SA 9Cy. 300 × 450 1 300bhp (956kW) Cia. Euskalduna S.A. Fuel 291,0t (d.o.)	Bi 12,7
7330052 DNJW 11840 Df Esd Gc Rdr RTm/v	**JURGEN WEHR** ex Jurgen W-78 ex Jurgen Wehr-77 **Partenreederei m.s. "Jurgen Wehr"** Oskar Wehr K.G. (G.m.b.H. & Co.) Hamburg Federal Republic of Germany	T.Mk **874** 678 2 437	GL	**1973** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (701) 82,76 11,84 4,650 77,70 11,79 6,61 P 12,2 F 5,5 2 dks len 81	**M General Cargo** Ice strengthened 1 Ho 53,8 ER G.3 973 B.3 918 2 Ha (stl) (26,9 22,7 × 9,3) ER	Deutz Vee Oil 4SA 12Cy. 220 × 280 reduction geared sc. shaft 1 350bhp (993kW) Kloeckner Humboldt Deutz Gen 2 × 60kW 380V 50Hz a.c. Fuel 139,0t (d.o.)	Ko 1
6706864 DLWU Esd Rdr RTv	**JURGENSBY** **Flensburger Personen-Schiffahrt G.m.b.H. & Co. KG** Forde-Reederei G.m.b.H. Flensburg Federal Republic of Germany	**163** 111 —	GL	**1966** Husumer Schiffsw.—Husum (1245) 35,72 6,86 1,547 32,80 6,61 2,21 1 dk	**M Ferry** Ice strengthened	MAN Oil 4SA 8Cy. 160 × 180 645bhp (474kW) Masch. Augsburg-Nuernberg (MAN)	R8V16/1 Augsb
7904803 PFFU 61	**JURIE VAN DEN BERG** **Zeevisserij J. van den Berg Jzn. B.V.**	**273** 100 —		**1979** (Aft section) Machinefabriek D. E. Gorter B.V. —Hoogezand **1979** (Fwd section) Schpsw. Hoogezand B.V. —Hoogezand (196) 36,28 8,01 4,42 1 dk	**M Fishing**	Brons Oil 1 500bhp (1 103kW) Brons Industrie N.V.	Appinged
7716646 YUEP Df Esd Gc Pfd Rdr RT	**JURINA** Launched as Elena Perez **Uljanik RO Plovidba** V. Ships (UK) Ltd. Pula Yugoslavia	T.Mk **6 781** 4 701 12 981 **9 397** 7 078 14 711	✠**100A1** CS 1/87 strengthened for heavy cargoes ✠**LMC** **(UMS)** EL B† 550,0/50,0U3 FN 4452 JR	**1981**-1 Empresa Nacional "Bazan" de C.N.M. S.A. —El Ferrol (170) 149,33 19,26 —/8,941 140,82 19,21 12,40 P 22,9 F 9,8 2 dks rf nil SF 7BH WB6369T incl. No. 3 hold 4211T	**M General Cargo** 5 Ho 16,8 26,1 18,4 26,9 19,2 5 TwD G.19 898 B.18 263 TEU 336 C.Ho 258/20' (40') C.Dk 78/20' (40') 5 Ha (stl) (12,2 × 7,8) (18,4 12,2 18,4 12,2 × 10,9) ER Cr 2(25) 1(16) 1(10)	MAN Vee Oil 4SA 12Cy. 400 × 540 with flexible couplings & sr geared to sc. shaft 7 400bhp (5 443kW) Empresa Nacional "Bazan" de C.N.M. S.A. AuxB (Comp) 7,5kgf/cm² (7,4bar) Gen 3 × 348kW 450V 60Hz a.c. Controllable pitch propeller Fuel 116,0t (d.o.) 776,0t (hvf)-24,5pd	12V40/5 Cartag 14
7912159 Rdr RTv	**JURJEVO** **SRH Republicki Sekret. za Pravos. i Opcu Upravu KPD Rab** Rijeka Yugoslavia	**432** 134 360		**1980** "Titovo Brodogradiliste"—Kraljevica (431) 49,92 9,63 3,301 45,60 9,61 4,30 1 dk	**M RoRo Cargo/Ferry/ Water Carrier** Deck Cargo —dk P Bow ramp Stern ramp Bow ramp L 4,00 W 4,60 SWL 18 Stern ramp L 4,00 W 4,60 SWL 18 Lane Length 46 Cargo Width 3,80 Clear height 4,10 Cars 20 Lorries 3 Trailers 4 L.240	Pielstick 2 Oil 4SA each 6Cy. 185 × 210 geared to sc. shafts 1 700bhp (1 250kW) R.O. Tvornica Dizel Motora "Uljanik" 2 Directional propellers aft, 1 fwd Fuel 40,5t (d.o.)-7,5pd	6PA4V185
7943354 OHMU 1515 RT	**JURMO II** ex Saaminki II-85 ex Rosala-81 **Finnish Board of Navigation (Merenkulkuhallitus)** Savonlinna/Nyslott Finland	*193* *66* —		**1975** Rauma-Repola Oy—Savonlinna 33,30 6,66 2,450 31,42 1 dk len 82	**M Passenger Ship**	Wartsila Oil 4SA 6Cy. 240 × 310 860bhp (633kW) Oy Wartsila Ab Fuel 40,0t (d.o.)-3,0pd	
7717963 S6EN 383619 Gc Rdr RT	**JURONG** ex Seiho Maru No. 7-87 **Samta Ruby Trading Pte. Ltd.** Singapore Singapore	**2 956** 1 483 4 999	BV	**1978** Higaki Zosen K.K.—Imabari (206) 96,25 6,901 90,00 15,50 7,80 1 dk	**M Tanker** Mchy.aft	Hanshin Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Gen 2 × 240kW 440V 60Hz a.c. Fuel 49,0t (d.o.) 337,0t (hvf)-12,0pd	6LU 13,3

7034945 Df Esd Gc Rdr RTm/h/v	**JURONG** **The Food & Agriculture Organisation of the United Nations** Madagascar	**213** 45 —	NV	**1970** Bolsones Verft—Molde (225) 35,11 7,98 3,607 30,59 7,93 5,80 B 6,8 2 dks rf 1676 BK 127	**M Fishing** Stern Trawler Ref 1 Ho 6,4 ER 2 Ha (stl) (2,0 × 1,5) (0,9 × 2,5) ER Der 1(3) 2(1,5)	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 sr geared to sc. shaft 750bhp (552kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW 220V 50Hz a.c. Controllable pitch propeller Fuel 43,0t (d.o.) 11,5kn
7508245 PPKJ Df Esd Gc Pfd Rdr RTm/h/v SatCom 1550155 AMVER	**JURUA** Launched as Doceduna **Petroleo Brasileiro S.A. (PETROBRAS)** Frota Nacional de Petroleiros (FRONAPE) Rio de Janeiro Brazil	**72 437** 62 700 132 007	AB	**1977** Ishikawajima do Brasil—Rio de Janeiro (67) 273,49 (BB) 44,51 16,149 261,04 44,48 22,81 1 dk rf nil	**M Ore/Oil Carrier** COW IGS SBT 4 Ho/Ta each 48,0 8 Wing Ta ER L.(oil) 158 034 Ore 71 828 HeCls. BptC 8 Ha (stl) (each 14,4 × 10,7) ER	Sulzer 10RND90 Oil 2SA 10Cy. 900 × 1550 29 100bhp (21 405kW) Ishikawajima do Brasil Brazil Gen 1 × 990kW a.c. 2 × 720kW a.c. Fuel 147,5t (d.o.) 6 613,5t (hvf)-99,5pd 16kn
5177717 PP3566 RT	**JURUBATUBA** **Companhia Docas de Santos** Santos Brazil	**575** 294 449	✠Classed LR until 12/52	**1950**-6 J. & K. Smit's Scheeps.—Kinderdijk (Co121) 52,96 9,02 3,912 8,97 RQD 16,2 RFD 14,7 RW	**M Hopper Barge** Bottom doors Mchy.aft	MAN Oil 4SA 6Cy. 400 × 460 Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 43,5t 9kn
7357804 PPJU 7786 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1550153 AMVER	**JURUPEMA** **Petroleo Brasileiro S.A. (PETROBRAS)** Frota Nacional de Petroleiros (FRONAPE) Rio de Janeiro Brazil	**72 437** 62 700 131 584	AB	**1977** Ishikawajima do Brasil—Rio de Janeiro (53) 273,52 (BB) 44,51 16,101 261,04 44,48 22,81 1 dk rf nil	**M Ore/Oil Carrier** COW IGS SBT 4 Ho/Ta each 48,0 8 Wing Ta ER L.(oil) 158 034 Ore 71 828 HeCls. BptC 8 Ha (stl) (each 14,4 × 10,7) ER	Sulzer 10RND90 Oil 2SA 10Cy. 900 × 1550 29 100bhp (21 405kW) Ishikawajima do Brasil Rio de Janeiro Gen 1 × 990kW 2 × 720kW 440V 60Hz a.c. Fuel 317,0t (d.o.) 6 429,5t (hvf)-99,5pd 16kn
8632603 JM5605 129389 RT	**JUSEN MARU** **Jyusen Kaiun Y.K.** Ishida, Nagasaki Pref. Japan	**198** — 699		**1986** K.K. Kamishima Zosensho—Higashino 50,00 10,02 3,320 45,00 10,00 5,30 1 dk rf nil	**M Sand Carrier**	Matsui MS25GSC Oil 4SA 6Cy. 250 × 470 662kW (900bhp) Matsui Iron Works Co. Ltd. Ise
7206299 JK3248 105977	**JUSEN MARU** ex Myoken Maru No. 8-81 **Jusen Kaiun Y.K.** Ishida, Nagasaki Pref. Japan	**249** — 600		**1970** Nishihara Zosen—Omishima (166) 42,14 4,201 38,31 8,81 4,50	**M Sand Carrier** 1 Ho ER	Yanmar Oil 680bhp (500kW) Yanmar Diesel Engine Co. Ltd. Japan Fuel (d.o.) 10kn
5422667 SYIT 519 Df Esd Gc Pfd Rdr RTv	**JUSSARA** ex Tervi-84 **Jussara Shipping Co.** Andros Greece	**9 143** 5 093 16 320	**✠100A1** oil tanker Ice Class 1 **✠LMC** CS 3/88 EL ft 2⅜"SQ FN 4819	**1963**-3 Rauma-Repola Oy—Rauma/Raumo (139) 164,83 20,07 9,202 152,00 20,01 11,69 P 30,8 F 21,4 1 dk rf 76 8BH WB5773t incl. 4264t in clean ballast tanks DTf1250t	**M Tanker** 16 Ta ER L.(oil) 21 840 HeCls. BC	Gotaverken Oil 2SA 8Cy. 630 × 1300 6 650bhp (4 891kW) A/B Gotaverken Goteborg 3 AuxB (2 o.f. 1 ex.g) 185lbf/in² (12,8bar) Gen 2 × 652kW 2 × 320kW 380V 50Hz a.c. Controllable pitch propeller 2 Thw. thrust propellers fwd Fuel 1 799,5t (hvf)-33,0pd 14,5kn
7742487 WYA2244 591469	**JUSTAMINUTE** **Rascals Inc.** Brownsville, Tx United States of America	**102** 69 —		**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1 dk	**Wood M Fishing** Trawler Shrimp-trawl	Caterpillar Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
6706345 A8AU 4780 Df Esd Gc Rdr RTv	**JUSTINE** ex Justeid-81 ex Ole Rinde-74 **Justine Corp.** Osco Shipping Services A/S Monrovia Liberia	**2 543** 1 308 5 378	AB (NV)	**1967** A/S Framnaes M/V—Sandefjord (173) 111,36 15,91 6,473 103,03 15,85 7,62 P 23,5 Trunk 72,9 F 9,2 1 dk rf nil conv General Cargo 74	**M Chemical Carrier** Ice strenghtened 10 Ta (stl) ind ER	Sulzer Oil 2SA 8Cy. 480 × 700 3 500bhp (2 574kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 163kW 440V 60Hz a.c. Fuel 386,0t (hvf)-13,0pd 13kn
8404288 V2EG 2086 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**JUSTINE** ex Sea Joy-87 ex Heino-86 ex Bremer Achilles-86 ex Heino-84 **Reederei Heino Winter KG** Hamburg Antigua & Barbuda	*2 472* *955* 3 065	GL	**1984** Seebeckwerft A.G.—Bremerhaven (1050) 90,02 (BB) 13,70 4,401 86,52 13,61 6,76 P 34,2 F 7,7 2 dks	**M General Cargo** Str. heavy cargoes 1 Ho 58,5 ER G.4 445 B.4 419 TEU 134 C.Ho 72/20' (40') C.Dk 62/20' (40') 1 Ha (stl) (55,9 × 11,0) ER Cr 2(25)	Deutz SBV9M628 Oil 4SA 9Cy. 240 × 280 with flexible couplings & sr geared to sc. shaft 1 900bhp (1 398kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 248kW 450V 60Hz 1 × 240kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 56,0t (d.o.) 172,5t (i.f.o.)-6,5pd 11,5kn
8326840 A9D2328 3309 RT	**JUSTINE** ex Toya Alario-73 **Awal Contracting & Trading Co. (AWALCO) W.L.L.** Bahrain Bahrain	**183** 125 —		**1965** Nolty J. Theriot Inc.—Golden Meadow, La (17) *27,56* 7,32 3,51 1 dk	**TM Tug**	General Motors 16V-149-TI 2 Vee Oil 2SA each 16Cy. 146 × 146 2 400bhp (1 765kW) NE 72 General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 30kW 11kn
7512002 WYL4978 575361 Esd Gc Pfd Rdr RT	**JUSTINE FOSS** **Foss Maritime Co.** Seattle, Wa United States of America	**198** 134 —	AB	**1976** McDermott Shipyard—New Iberia, La (101) 4,172 36,66 10,37 4,88 1 dk	**TM Tug**	General Motors 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 4 300bhp (3 163kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 115kW 13kn
5107865 WD5627 262277 Df Rdr RTm/h	**JUSTINE McALLISTER** ex Esso Maine-68 ex Esso Tug No. 10-55 **McAllister Brothers Inc.** New York, NY United States of America	**192** 97 —	(AB)	**1951** Gulfport SB. Co.—Port Arthur, Tx (374) 31,40 7,68 3,547 29,47 7,65 3,94 1 dk BK 64	**M Tug**	General Motors Vee Oil 2SA 16Cy. 216 × 254 sr reverse geared to sc. shaft 1 600bhp (1 177kW) E made51 reconditioned & fitted71 General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 30kW 1 × 24kW 110V d.c.
7306611 Esd Rdr RT	**JUSTINO RAMALHEIRA** **Antonio Pereira Ramalheira** Leixoes Portugal	**183** 56 78	✠Classed LR until 6/6/84	**1973**-6 Est. Sao Jacinto S.a.r.L.—Aveiro (97) 32,01 7,45 2,921 27,08 7,21 3,41 F 22,9 RW rf 787 BK 152	**M Fishing** Stern Trawler	Deutz RSBA8M528 Oil 4SA 8Cy. 220 × 280 sr geared to sc. shaft 800bhp (588kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 38kW 400V 50Hz a.c. Controllable pitch propeller
7015509 LMUX3 N-00170 Df Esd Rdr RTm/v	**JUSTO** **ANS Justo** Haugesund Ship Management A/S Bergen Norway (NIS)	*1 090* *536* 1 365	NV	**1970** Orens M/V—Trondheim (49) 74,25 10,04 3,742 68,10 10,01 5,74 P 12,2 F 7,7 2 dks rf nil len 79	**M General Cargo** Ice strengthened 1 Ho ER G.3 543 B.2 316 2 Ha (stl) (13,5 26,9 × 5,9) 2W Der 2(2)	Blackstone Oil 4SA 8Cy. 222 × 292 sr geared to sc. shaft 1 000bhp (736kW) Lister Blackstone Mirrlees Marine Stamford Gen 2 × 40kW 1 × 8kW 220V 50Hz a.c. Controllable pitch propeller Fuel 51,0t (d.o.)-3,0pd 11kn

8101367 XCSN Df Esd Gc Pfd Rdr RT	**JUSTO SIERRA** **Universidad Nacional Autonama de Mexico** Tuxpan Mexico	**770** 185 —	**✠100A1** SS 8/86 stern trawler **✠LMC** **UMS** EL 357,5/28,0U2 FN 726	**1982**-8 Mjellem & Karlsen A/S—Bergen (130) 49,99 10,47 4,463 43,08 10,32 6,51 F 27,2 2 dks rf 1295 BK 152 4BH WBnil	**M Research/Fishing** Stern Trawler Oceanographic	Alpha 12V23L-V Vee Oil 4SA 12Cy. 225 × 300 sr geared to sc. shaft 1 745bhp (1 284kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederiksha Gen 2 × 210kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller Directional thrust propellers fwd 13,5
7032260 9WOE 325848 Df Esd Gc Pfd Rdr RTm/h/v	**JUTA JAYA** ex Gina Coast-89 ex Maashaven-86 ex Andreas-79 ex Andrea-72 **Sim Swee Joo Shipping Sendirian Berhad** Kuching Malaysia	*2 596* *1 663* 3 365	GL	**1970** N.V. Schps. & Mfbk. "De Biesbosch"—Dordrecht (538) 82,82 14,89 6,447 75,01 14,51 8,51 F 8,0 2 dks	**M General Cargo** Ice strengthened G.5 748 B.5 401 TEU 174 C. 174/20' 2 Ha (stl) (18,7 × 8,0) (24,9 × 10,8) ER Der 2(25) 1(15)	Deutz RBV8M3 Oil 4SA 8Cy. 400 × 580 reduction geared to sc. shaft 2 700bhp (1 986kW) Kloeckner Humboldt Deutz Ko 14,25
7233761 C4IF 707808 Df Esd Gc Pfd Rdr RT	**JUTE EXPRESS** ex Akarnania-86 ex London Bombardier-79 **Viking Traders Navigation Ltd.** Limassol Cyprus	**9 043** 6 093 15 139	BV ✠Classed LR until 3/7/86	**1973**-1 Austin & Pickersgill Ltd.—South Dock, Sunderland (436) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 425 B.19 649 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 8(10) 2(5)	Sulzer 5RND Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Hawthorn, Leslie (Engineers) Ltd. Newcas Gen 3 × 280kW 440V 60Hz a.c.
7208637 HSAK 311000537 Df Esd Gc Pfd Rdr RTm/h/v	**JUTHA CHANATHIP** ex Christiansborg-88 ex Bretagne-79 ex Zaire-72 **Jutha Maritime Co. Ltd.** Bangkok Thailand	**6 677** 3 246 10 469 **9 790** 5 157 13 579	GL ✠Classed LR until 27/9/88	**1972**-7 A/S Nakskov Skibsvaerft—Nakskov (196) 153,73 21,75 8,402/9,351 141,84 21,59 12,20 P 45,2 F 33,0 1 dk & S dk rf nil	**M General Cargo** OSD/CSD Ref Ice strengthened 5 Ho 18,2 27,0 21,6 19,2 10,9 G.20 917 B.19 561 In.1 256 9 Ha (stl) (9,7 × 7,0) (18,5 × 10,5) (18,9 18,9 18,9 18,9 18,9 18,9 × 5,1) (8,8 × 8,1) 11W Cr 2(11) Der 1(80) 1(20) 10(10)	B&W 7K74 Oil 2SA 7Cy. 740 × 1600 13 100bhp (9 636kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenha Gen 3 × 560kW 1 × 372kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 247,0t (d.o.) 1 103,0t (hvf) 18
7716359 HSJX 321005181 Df Esd Gc Pfd Rdr RT	**JUTHA KASAMAPHAN** ex Lima I-89 ex River Rima-89 **Jutha Maritime Co. Ltd.** Bangkok Thailand	T.Mk **7 114** 2 978 9 416 **9 997** 5 579 11 742	**✠100A1** strengthened for heavy cargoes, DTa — veg. oil Ice Class 3 **✠LMC** **(UMS)** **(✠Lloyd's RMC)** EL E† 577,5/56,0U3 FN 4845	**1979**-11 Hyundai Heavy Industries Co. Ltd.—Ulsan (106) 147,28 (BB) 22,94 —/8,559 137,01 22,86 12,50 B 29,3 F 29,6 2 dks rf nil DK in way of Nos. 2-4 holds SF 7BH to U dk, 3 to 2nd dk WB2384T incl. DTf461T, DTa265T, Tunnel Tanks 313T	**M General Cargo** Ref 12bth P 5 Ho 18,9 19,7 20,8 20,8 ER 17,6 5 TwD G.19 338 B.17 425 In.110 TEU 262 C.Ho 163/20' C.Dk 99/20' 6 Ha (stl) (7,0 × 8,0) (12,8 12,8 × 10,2) (12,8p&s × 7,7) ER (8,7 × 8,4) Der 1(80) 8(22) 2(10)	B&W 6K67 Oil 2SA 6Cy. 670 × 1400 11 200bhp (8 238kW) Mitsui Eng. & SB. Co. Ltd. Tama 2 AuxB (1 o.f. 1 Comp) 7kgf/cm^2 (6,9bar) Gen 3 × 800kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 223,0t (d.o.) 1 628,5t (hvf) 16
7305837 HSDO BK3324 Df Esd Gc Pfd Rdr RTv	**JUTHA MALEE** ex Diana Skou-83 **Jutha Maritime Co. Ltd.** Bangkok Thailand	T.Mk **6 621** 3 739 10 680	GL ✠Classed LR until 18/5/84	**1973**-7 Helsingor Skibsv. og Maskinbyg.—Helsingor (400) 156,37 19,87 8,100 142,86 19,80 12,07 Ba 47,9 F 30,5 2 dks rf 152	**M General Cargo** Ref 8bth P 5 Ho 13,1 23,0 22,5 21,0 20,9 ER G.20 248 B.18 979 In.1 175 5 Ha (stl) (6,3 × 4,5) (13,7 13,7 13,7 13,7 × 7,8) ER 18W Der 1(75) 1(30) 8(10) 10(5)	B&W 9K62 Oil 2SA 9Cy. 620 × 1400 10 800bhp (7 944kW) Helsingor Skibsv. og Maskinbyg. Helsing Gen 4 × 448kW 450V 60Hz a.c. Fuel 2 685,5t (hvf) 18
7117735 HSDC BK3794 Df Esd Gc Pfd Rdr RTm/h/v	**JUTHA PARIYANAT** ex Atlanta-85 **Jutha Maritime Co. Ltd.** Bangkok Thailand	T.Mk **8 854** 4 592 13 537	GL ✠Classed LR until 10/7/85	**1972**-3 Smith's Dock Ltd.—South Bank, Middlesbrough (1317) 159,77 22,05 9,170 150,76 22,01 13,31 P 37,5 F 14,1 1 dk, 2nd dk fwd of mchy. space, 3rd dk in Nos. 1, 2 & 7 holds rf 127 DK fwd of mchy. space	**M General Cargo** Ref 4bth P Ice strengthened 6 Ho 12,3 15,0 15,0 15,0 15,0 11,2 ER 17 TwD G.13 914 B.12 869 In.3 738 TEU 118 C.Dk 118/20' (40') 12 Ha (stl) (7,0 × 8,9) (7,9 × 13,7) (13,0p&s 13,0p&s 13,0p&s 13,0p&s 7,0p&s × 7,7) ER Cr 4(12,5) 4(8)	Sulzer 9RND Oil 2SA 9Cy. 680 × 1250 14 850bhp (10 923kW) G. Clark & N.E.M. Ltd. Sunderla Gen 3 × 640kW 1 × 340kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 2 578,5t (hvf) 19
6908656 HSDP BK3325 Df Esd Gc Pfd Rdr RTv	**JUTHA PHANSIRI** ex Dinna Skou-83 **Jutha Maritime Co. Ltd.** Bangkok Thailand	T.Mk **6 581** 3 712 10 771	GL ✠Classed LR until 18/5/84	**1969**-5 Helsingor Skibsv. og Maskinbyg.—Helsingor (387) 156,37 19,87 8,070 142,86 19,80 12,04 Ba 47,9 F 30,5 2 dks rf 152	**M General Cargo** Ref 8bth P 5 Ho 13,1 23,0 22,5 21,0 20,9 ER G.19 073 B.17 804 In.1 175 5 Ha (stl) (6,3 × 4,5) (13,7 13,7 13,7 13,7 × 7,8) ER 18W Der 1(75) 1(30) 8(10) 10(5)	B&W 9-62VT2BF-1 Oil 2SA 9Cy. 620 × 1400 10 800bhp (7 944kW) Helsingor Skibsv. og Maskinbyg. Helsing Gen 4 × 448kW 450V 60Hz a.c. Fuel 1 727,5t (hvf)-36,5pd 18
5177846 Y4GA Df Esd Rdr RT	**JUTLAND** **VEB Fischfang Sassnitz** Sassnitz German Democratic Republic	**132** 46 —	DSRK	**1957** Stralsund Schiffbau-u. Reparaturswerft—Stralsund 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Halberstadt Oil 4SA 6Cy. 240 × 360 300bhp (221kW) Halberstadt Halberst Gen 1 × 12kW 1 × 11kW 230V d.c. 9
7234430 OYHI2 D-11762 Df Esd Gc Pfd Rdr RT AMVER	**JUTLANDIA** **A/S Det Ostasiatiske Kompagni (The East Asiatic Co. Ltd.)** Kobenhavn Denmark (DIS)	*54 035* *16 210* 40 824	**✠100A1** CS 11/87 **✠LMC** **UMS** EL Q† $3\frac{3}{16}$"U3 FN 15310	**1973**-1 A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (846) **1984**-10 (Additional cargo section) Hyundai Mipo Dkyd Co. Ltd.—Ulsan 289,36 (BB) 32,31 11,929 272,65 32,24 23,91 B & F 277,7 1 dk rf nil len 84 NS 11BH WB19332t incl. STs in holds 11836t	**TrM Container Ship** Fixed-guides pt higher tensile steel 9 Cell. Ho 21,0 27,9 27,9 27,9 13,9 27,9 ER 14,8 27,9 14,7 TEU 2774 C.Ho 1122/20' 350/40' C.Dk 952/20' (40') incl. 120 ref C. 16 Ha (stl) ER 26 Wing Ha (stl) ER	B&W 12K84E 9K84E 3 Oil 78 600bhp (57 815kW) (centre) Oil 2SA 12Cy. 840 × 1800 A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhav (wing) 2 Oil 2SA each 9Cy. 840 × 1800 A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhav AuxB (ex.g) & rcv 12kgf/cm^2 (11,8bar) AuxB (o.f.) 11kgf/cm^2 (10,8bar) Gen 5 × 1008kW 450V 60Hz a.c. Controllable pitch propeller on centre shaft only Thw. thrust Contr. pitch propeller fwd Fuel 875,5t (d.o.) 8 497,0t (hvf)-297,0pd 26
7112084 OXCU2 D-13086 Df Esd Rdr RT	**JUTO** ex Scot-87 ex Sirius-86 ex Tyr-86 ex Nina Chris-84 ex Romeo-84 ex Liselil-76 **Partrederiet Juto** Marstal Shipping Marstal Denmark (DIS)	T.Mk **299** 162 710	BV	**1971** A/S Nordsovaerftet—Ringkobing (58) 49,76 8,34 3,480 44,43 8,30 5,49 F 8,0 2 dks	**M General Cargo** Ice strengthened 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (stl) (24,5 × 5,0) ER 2W Der 2(3-5)	Alpha Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederiksha Gen 2 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 100,5t (d.o.) 11
8520070 JHCO 129330	**JUTOKU MARU No. 6** **Osato Suisan Y.K.** Kushikino, Kagoshima Pref. Japan	**379** — —		**1986** Kanasashi Zosensho—Shimizu (3097) 53,52 (BB) 8,74 3,401 46,89 8,70 3,76 1 dk	**M Fishing** Side-fishing Long-line In.492	Hanshin Oil 4SA 6Cy. 280 × 460 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 000bhp (736kW) The Hanshin Diesel Works Ltd. Aka
8717001 7KME 129497	**JUTOKU MARU No. 18** **Osato Suisan Y.K.** Kushikino, Kagoshima Pref. Japan	**379** — 231		**1988** Kanasashi Zosensho—Shimizu (3153) 53,52 (BB) 3,401 47,20 8,72 3,76 1 dk	**M Fishing** Long-line Mchy.aft In.546	Hanshin LH28 Oil 4SA 6Cy. 280 × 460 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 000bhp (736kW) The Hanshin Diesel Works Ltd. Ak

8403698 8LBN 127072	**JUTOKU MARU No. 51** **Osato Suisan Y.K.** Kushikino, Kagoshima Pref. Japan	**379** — —		**1984** Kanasashi Zosensho—Shimizu (3036) 53,29 (BB) 3,401 46,89 8,72 3,76 1 dk	**M Fishing** Long-line Ref 4 Ho ER 5 Ha (stl) ER	Hanshin Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 000bhp (736kW) The Hanshin Diesel Works Ltd. Akashi
6522921 DCSK Df Esd Pfd Rdr RTm/h/v	**JUTTA B** ex Hendrik-87 ex Doris-78 ex Gebina-70 **Horst Brey** Stade Federal Republic of Germany	T.Mk **292** 172 580	GL	**1965** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Fbk.—Leer (73) 55,89 8,77 3,061 50,27 8,72 5,29 2 dks len 74	**M General Cargo** Ice strengthened 1 Ha (31,3 × 5,0) ER	MaK 6MU451 Oil 4SA 6Cy. 320 × 450 250bhp (184kW) MaK. Maschinenbau Kiel G.m.b.H Kiel 9,5kn
8505549 C6BX6 710391 Df Esd Pfd Rdr RTm/v	**JUTTA R** ex Jacqueline-86 **Partenreederei m.s. "Jutta R"** Nassau Bahamas	**954** 702 2 800	GL	**1986** Scheeps. Damen B.V.—Bergum (8222) 82,50 (BB) 12,60 4,452 79,46 12,51 6,35 F 6,8 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 1 Ho 57,4 ER G.3 591 TEU 142 C.Ho 70/20' (40') C.Dk 72/20' (40') 1 Ha (stl) (57,5 × 10,1) ER	Kromhout 6FDHD240 Oil 4SA 6Cy. 240 × 260 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 270bhp (934kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 80kW 380V 50Hz a.c. Thw. thrust propeller fwd 11,5kn
7431791 ZSKF 350765 Esd Rdr RT	**JUTTEN** **South African Transport Services** Cape Town/ Kaapstad South Africa	**486** 91 762	✠Classed LR until 6/10/78	**1976**-8 SOCARENAM—Boulogne 37,32 11,54 3,734 35,67 11,00 4,32 RFD 9,8 1 dk rf 330	**TM Tug**	Sulzer 8ASL25/30 2 Oil 4SA each 8Cy. 250 × 300 dr geared to sc. shafts 3 920bhp (2 883kW) Masch. Augsburg-Nuernberg (MAN) West Germany Gen 2 × 96kW 380V 50Hz a.c. 2 Directional propellers 12,5kn
8714607 LAMY 20515 Df Esd Gc Pfd Rdr RT	**JUVEL** **Labrador A/S** Aalesund Norway	*2 487* *799* —	NV	**1989** Orskov Christensens Staalskibs. A/S —Frederikshaven (165) 67,42 14,50 6,200 59,30 14,00 9,00	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.990	Wartsila 9R32 Oil 4SA 9Cy. 320 × 350 with clutches, flexible couplings & sr geared to sc. shaft 2 574kW (3 499bhp) Oy Wartsila Ab Vaasa/Vasa Gen 1 × 1480kW 1 × 640kW 1 × 288kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
5371935 SWAU 4864 Df Esd Gc Rdr RTh/v	**JUVENA** ex Ubena-77 Piraeus Greece	**4 891** 2 937 8 687	(GL) ✠Classed LR until 31/10/78 **DELAYED IN SHATT—AL— ARAB 2/81**	**1956**-3 Deutsche Werft A.G.—Hamburg (684) 138,97 17,94 7,608 128,38 17,86 11,31 F 12,8 1 dk & Sdk RW rf 102	**M General Cargo** OSD 12P Ice strengthened 5 Ho 17,7 22,1 20,7 18,3 15,7 G.15 593 B.14 424 5 Ha (stl) (9,6 14,4 9,6 11,9 9,6 × 6,0) 12W Der 1(40) 1(25) 4(10) 8(5)	MAN K8Z70/120A Oil 2SA 8Cy. 700 × 1200 5 335bhp (3 924kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 130kW 230V d.c. Fuel 1 016,0t (hvf) 15,25kn
7303578 LX-114-C Df Esd Gc Rdr RT	**JUVENILIA** **Sociedade de Pesca Silva e Fernandes Ltda.** Industria Aveirense de Pesca Ltda. Lisboa Portugal	**184** 54 80	✠Classed LR until 5/74	**1973**-9 Est. Nav. do Mondego—Figueira da Foz (165) 32,82 7,42 2,928 27,08 7,21 3,41 B & F 22,9 RW rf 787 BK 152	**M Fishing** Stern Trawler Ref	MaK Oil 4SA 6Cy. 240 × 350 sr geared to sc. shaft 750bhp (552kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 64kW 400V 50Hz a.c. Controllable pitch propeller
6712019 IPAE 123 Esd Rdr RT	**JUVENILIA** **Nicolo Lisma** Mazara del Vallo Italy	**136** 45 —		**1967** Cant. Nav. Mario Morini—Ancona (95) 30,59 7,14 2,591 23,50 6,99 3,59 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	Ansaldo Oil 4SA 4Cy. 320 × 420 450bhp (331kW) S.A. Ansaldo Stab. Mecc. Genova
7321738 DENU Esd Rdr RTm/v	**JUWEL** **Uwe Strahl** Bremerhaven Federal Republic of Germany	**100** 46 71	(GL)	**1972** Lunewerft Gustav Kuhr—Bremerhaven (402) 25,96 6,63 — 23,02 6,58 3,36 1 dk	**M Fishing** Side Trawler	Callesen Oil 4SA 5Cy. 270 × 400 400bhp (294kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa 10,5kn
8626599 JM5466 127795 Gc Rdr RT	**JUZAN MARU** **Kyowa Kaiun K.K.** Matsushima, Kumamoto Pref. Japan	**498** — 1 595		**1985** Sokooshi Zosensho K.K.—Higashino 76,00 4,301 72,01 11,51 7,19 1 dk	**M General Cargo** B.2 555	Niigata Oil 1 200bhp (883kW) Niigata Eng. Co. Ltd. Tokyo 11,5kn
8630382 JM5542 129351 Rdr RT	**JUZAN MARU No. 8** **Y.K. Kokuei Kaiun** Matsushima, Kumamoto Pref. Japan	**452** — 1 081		**1986** Kato Zosen Tekko—Japan 76,70 11,52 3,570 70,00 11,50 6,50 1 dk rf nil	**M General Cargo**	Niigata 6M31AFTE Oil 4SA 6Cy. 310 × 530 883kW (1 200bhp) Niigata Eng. Co. Ltd. Tokyo 10,5kn
6910049 BYTX 3685 Df Esd Gc Pfd Rdr RT	**JYI SIN** ex Katsu Maru No. 81-79 ex Eikyu Maru No. 81-78 **Jyi Ching Fishery Co.** Kaohsiung China*	**602** 337 —	(BV)	**1968** Niigata Eng. Co. Ltd.—Niigata (806) 52,99 8,82 3,429 47,20 8,79 3,79 2 dks rf 348 BK	**M Fishing** Side-fishing 3 Ho ER	Niigata Oil 4SA 8Cy. 310 × 380 2 030bhp (1 493kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 225V a.c. Controllable pitch propeller Fuel 273,0t (d.o.) 11,5kn
6901622 ZDAM5 710429 Df Esd Gc Rdr RTm/h/v AMVER	**JYOTI** ex Aliakmon-86 **The Great Eastern Shipping Co. London Ltd.** Gibraltar Gibraltar (British)	**16 587** 11 027 29 139	**✠100A1** M 8/89-7mos strengthened for ore cargoes, Nos. 1, 4 & 6 holds may be empty **✠LMC** EL F† $2\frac{5}{8}$"U2 FN 6396	**1968**-12 Hakodate Dock Co. Ltd.—Muroran (410) 180,80 (BB) 23,17 10,681 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd NS 9BH WB12556t incl. Comb. btm & STs in Nos. 2-6 holds 3645t topside tanks in holds 3469t	**M Bulk Carrier** 7 Ho 14,9 19,2 22,4 13,4 17,4 21,1 17,6 ER G.37 020 B.32 682 7 Ha (stl) (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER 14W Der 14(10)	Sulzer Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (ex.g) 107lbf/in² (7,4bar) AuxB (o.f.) 100lbf/in² (6,9bar) Gen 3 × 320kW 450V 60Hz a.c. Fuel 2 025,0t (hvf) 15kn
8703672 JJ3303 128704	**JYOYO MARU No. 21** **Tsunoda Shoun K.K.** Osaka Japan	**168** — —		**1987** Osaka Zosensho—Osaka (446) 28,81 3,201 25,51 8,51 4,12 1 dk	**TM Tug**	Hanshin 6LU28G Oil 4SA 6Cy. 280 × 440 reverse reduction geared to sc. shafts 1 200bhp (883kW) The Hanshin Diesel Works Ltd. Akashi
7637230 OYWR H670 Esd Pfd Rdr RT	**JYTTE BORG** **Erik L. Larsen** Esbjerg Denmark	*255* *118* —		**1975** Bogense Skibsvaerft & Badebyggeri —Bogense (220) 37,90 7,19 34,50 3,46 1 dk len	**M Fishing** Stern Trawler	Alpha 406-26VO Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
7110488 OVYX H500 Esd Rdr RT	**JYTTE BROE** ex Imak-89 **P/R Jytte Broe** Thyboron Denmark	**149** 85 —		**1971** Soby Motorfabrik og Staalskibsvaerft—Soby (40) 29,72 6,81 2,750 26,01 6,79 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)

7702944 C6CS4 710788 Df Esd Gc Rdr RT AMVER	**JYTTE DANIELSEN** **Rederiet af 24 November 1975** Rederiet Otto Danielsen Nassau Bahamas	**1 599** 1 044 3 704	BV	**1978** B.V. Bodewes Schps.—Martenshoek (531) 82,81 15,09 6,111 74,53 15,00 8,82 1 dk & S dk	**M General Cargo** OSD Ice strengthened 2 Ho ER G.5 945 B.5 377 2 Ha (each 19,2 × 10,4) ER Cr 2(25) 2(10)	MaK 8M452 Oil 4SA 8Cy. 320 × 450 2 400bhp (1 765kW) MaK. Maschinenbau G.m.b.H.
5380479 OZBY D1017 Df Esd RT	**JYTTE STEEN** ex Vikso-86 ex Munster-62 **Steenrederiet** Bech Rederierne (Horsens Shipping A/S) Vejle Denmark	**399** 238 651	GL	**1951** Flensburg Masch. Johannsen & Sorensen —Flensburg (109) 49,08 7,50 3,302 44,71 7,45 3,79 P 9,2 F 5,5 1 dk len 54	**M General Cargo** 1 Ho 31,0 ER G.838 B.762 2 Ha (11,9 10,9 × 5,0) ER 2W Der 2(?)	Alpha Oil 2SA 5Cy. 230 × 400 350bhp (257kW) NE 72 Alpha-Diesel A/S Frederiksha Controllable pitch propeller Fuel 16,5t (d.o.)
8011586 JL4782 123933	**JYUHO MARU** **Wakase Kaiun K.K.** Namikata, Ehime Pref. Japan	**498** — 1 600		**1980** Yamanaka Zosen K.K.—Namikata (223) 4,252 66,02 11,02 6,13 1 dk	**M General Cargo**	Makita Oil 1 600bhp (1 177kW) Makita Diesel Co. Ltd. Jap
8820494 JK4943 131066 RT	**JYUNSHO MARU** **Toyoshi Okino** Hiroshima, Hiroshima Pref. Japan	**474** — 400		**1989** Matsuura Tekko Zosen—Higashino (349) 3,001 42,02 11,02 3,13	**M General Cargo**	Niigata 6M26AC Oil 4SA 6Cy. 260 × 460 1 000bhp (736kW) Niigata Eng. Co. Ltd. Jap
7202516 WE2638 263931	**K J** ex YMS 293 **John S. York** Seattle, Wa United States of America	**251** 171 —		**1943** Associated Shipbuilders—Seattle, Wa *38,56* 7,50 3,46 F - 1 dk conv Inshore —	**Wood TM Fishing**	2 Oil 240bhp (177kW) .... Fuel (d.o.)
8107880 WRA4077 640564 Df Esd Gc Pfd Rdr RT	**K MARINE No. I** **Kilgore Marine Inc.** Morgan City, La United States of America	**298** 202 1 200	AB	**1981** McDermott Shipyard—New Iberia, La (140) 58,53 3,601 53,95 12,20 4,27 F 15,6 1 dk rf 610	**TM Supply Ship** Deck Cargo	General Motors 12-645 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Gra Gen 2 × 99kW Thw. thrust propeller fwd
8107892 WRA5125 641712 Df Esd Gc Pfd Rdr RT	**K MARINE No. II** **Kilgore Marine Inc.** Morgan City, La United States of America	**298** 202 1 200	AB	**1981** McDermott Shipyard—New Iberia, La (141) 58,53 3,601 53,95 12,20 4,27 F 15,6 1 dk rf 610	**TM Supply Ship** Deck Cargo	General Motors 12-645 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Gra Gen 2 × 99kW Thw. thrust propeller fwd
8107907 WRA5394 642788 Df Esd Gc Pfd Rdr RT	**K MARINE No. III** **Kilgore Marine Inc.** Morgan City, La United States of America	**298** 202 1 200	AB	**1981** McDermott Shipyard—New Iberia, La (142) 58,53 3,601 53,95 12,20 4,27 F 15,6 1 dk rf 610	**TM Supply Ship** Deck Cargo	General Motors 12-645 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Gra Gen 2 × 99kW Thw. thrust propeller fwd
8107919 WRA8426 643728 Df Esd Gc Pfd Rdr RT	**K MARINE No. IV** **Kilgore Marine Inc.** Morgan City, La United States of America	**298** 202 1 200	AB	**1982** McDermott Shipyard—New Iberia, La (143) 58,53 3,601 53,95 12,20 4,27 F 15,6 1 dk rf 610	**TM Supply Ship** Deck Cargo	General Motors 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Gra Gen 2 × 99kW Thw. thrust propeller fwd
7044108 TC3617 Df Esd Gc Pfd Rdr RTm/h/v	**K. ASLAN** ex Tow 4-85 ex Spitalertor-84 **Gemi Sokum Ticaret A.S.** Istanbul Turkey	**499** 190 733	GL	**1971** J. G. Hitzler, Schiffswerft u. Maschinenfabrik —Lauenburg (722) 54,49 11,33 3,429 49,43 11,00 3,97 F 19,2 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened Der 1(5)	MAN V12V22/30A 2 Vee Oil 4SA each 12Cy. 220 × 300 3 000bhp (2 207kW) Masch. Augsburg-Nuernberg (MAN) Augsb Gen 3 × 112kW 220/380V 50Hz a.c. Fuel 355,5t (d.o.) 13,5
8108432 VJEH 386172 Esd Rdr RTm/v	**K. C. CAMPBELL** ex Armstrong Creek-89 **Riverside Coal Transport Co. Pty. Ltd.** *Fremantle, W.A.* Australia	**149** 36 —	(AB)	**1981** Ocean Shipyards, W.A. Pty Ltd.—Fremantle, W.A. (137) 21,04 7,47 3,401 20,78 7,32 3,81 1 dk rf 69	**TM Tug/Supply Ship** Deck Cargo	Caterpillar 3412 2 Vee Oil 4SA each 12Cy. 137 × 152 with clutch & sr reverse geared to sc. shafts 1 040bhp (765kW) Caterpillar Tractor Co. Peoria, Illi Gen 2 × 64kW 220/440V 50Hz a.c. Thw. thrust propeller fwd Fuel 78,0t (d.o.) 10,5
8036938 622607	**K. C. KIDS** **Natalie Bruce Inc.** New Orleans, La United States of America	**147** 100 —		**1980** ....Bourg, La *21,92* 7,62 3,28 1 dk	**M Fishing**	Oil 520bhp (382kW) U.S
8033546 615325	**K. C. SMITH** **Sabine Towing & Transportation Co. Inc.** Baltimore, Md United States of America	**182** 124 —		**1979** Delta Shipyard—Houma, La (125) *29,17* 9,17 3,647 31,40 9,15 4,27 1 dk	**M Tug**	Oil 3 900bhp (2 869kW) U.S
7371903 D9RZ USR887732 Df Esd Gc Pfd Rdr RTv SatCom	**K. CHALLENGER** ex World Vanguard-83 **Yukong Line Ltd.** Ulsan South Korea	**30 295** 23 219 61 355	AB KR	**1974** Hitachi Zosen—Maizuru Works, Maizuru (4381) 225,08 (BB) 32,24 12,466 215,40 32,20 17,81 F 17,1 1 dk rf 69	**M Bulk Carrier** Str. heavy cargoes 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 24,0 ER G.74 191 B.71 914 7 Ha (stl) (16,0 × 12,8) (16,0 16,0 16,0 16,0 16,0 16,0 × 13,1) ER 14W Der 14(5)	Sulzer 7RND Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Hitachi Zosen Maizuru Works, Ma Gen 3 × 400kW 450V 60Hz a.c. Fuel 3 392,5t (hvf) 14,75
7927635 385742 Esd Rdr RT	**K. F. V. BRAMPTON** **K.F.V. Fisheries (Qld) Pty. Ltd.** *Townsville, Queensland* Australia	**138** 84 —		**1980** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. (174) 22,59 6,25 2,945 21,37 6,21 3,79 2 dks	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl Ref	Caterpillar Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaf 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illi
7927582 385735 Esd Rdr RT	**K. F. V. CARLISLE** **K.F.V. Fisheries (Qld) Pty. Ltd.** *Townsville, Queensland* Australia	**138** 84 —		**1979** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. (169) 25,02 3,052 23,73 6,80 4,25 1 dk	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl Ref Mchy.aft	Caterpillar Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaf 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illi 9,9

7927556 374730 Esd Rdr RT	**K. F. V. CUMBERLAND** **K.F.V. Fisheries (Qld) Pty. Ltd.** *Townsville, Queensland* Australia	**138** 84 —		**1979** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. (166) 25,02 3,052 23,73 6,80 4,25 1 dk	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl Ref Mchy.aft	Caterpillar Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
7927570 374729 Esd Rdr RT	**K. F. V. GOLDSMITH** **K.F.V. Fisheries (Qld) Pty. Ltd.** *Townsville, Queensland* Australia	**138** 84 —		**1979** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. (168) 25,02 3,052 23,73 6,80 4,25 1 dk	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl Ref Mchy.aft	Caterpillar Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
7927568 374728 Esd Rdr RT	**K. F. V. HAYMAN** **K.F.V. Fisheries (Qld) Pty. Ltd.** *Townsville, Queensland* Australia	**138** 84 —		**1979** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. (167) 25,02 3,052 23,73 6,80 4,25 1 dk	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl Ref Mchy.aft	Caterpillar Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
7927623 VL3062 385737 Esd Rdr RT	**K. F. V. HERON** **Newfishing Australia Pty. Ltd.** *Townsville, Queensland* Australia	**138** 84 —	(NV)	**1979** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. (172) 24,90 3,052 23,73 6,80 4,25 1 dk	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl Ref Mchy.aft	Caterpillar Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
7927647 VL2406 385743 Esd Rdr RT	**K. F. V. KINGFISHER** **Newfishing Australia Pty. Ltd.** *Townsville, Queensland* Australia	**180** 84 —	(NV)	**1980** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. (175) 24,95 6,25 3,301 21,16 6,21 3,79 1 dk	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl Ref	Caterpillar Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
7927594 385741 Esd Rdr RT	**K. F. V. MAGNETIC** **K.F.V. Fisheries (Qld) Pty. Ltd.** *Townsville, Queensland* Australia	**138** 84 —		**1980** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. (173) 22,59 6,25 2,945 21,37 6,21 3,79 1 dk	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl Ref Mchy.aft	Caterpillar Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
8322337 Esd Pfd Rdr RT	**K. F. V. ORPHEUS** **K.F.V. Fisheries (Qld) Pty. Ltd.** *Townsville, Queensland* Australia	**190** — 86		**1984** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. (219) 24,90 7,42 21,16 3,92 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Yanmar S165L-ST Oil 4SA 6Cy. 165 × 210 with flexible couplings & sr geared to sc. shaft 540bhp (397kW) Yanmar Diesel Engine Co. Ltd. Osaka
8500355 VL8913 851458 Esd Rdr RTh/v SatNav	**K. F. V. PELORUS** **Sandpiper Fishing Syndicate** K.F.V. Fisheries (Qld) Pty. Ltd. *Townsville, Queensland* Australia	**179** — —	NV	**1984** E.M.S. Holdings Pty. Ltd.—Munster, W.A. (10) 22,81 7,42 3,001 7,41 3,92 B 4,9 F 14,4 1 dk	**M Fishing** Side-fishing	Yanmar Oil 4SA 6Cy. 165 × 210 sr geared to sc. shaft 550bhp (405kW) Yanmar Diesel Engine Co. Ltd. Osaka Gen 1 × 72kW 415V 50Hz a.c. Fuel 48,5t (d.o.) 9kn
8409123 VL2406 Df Esd Rdr RT	**K. F. V. REPULSE** **K.F.V. Fisheries (Qld) Pty. Ltd.** *Townsville, Queensland* Australia	**180** — —	NV	**1985** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. (226) 24,95 3,301 21,16 7,42 3,92 1 dk	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl	Yanmar Oil 4SA 6Cy. 165 × 210 sr geared to sc. shaft 540bhp (397kW) Yanmar Diesel Engine Co. Ltd. Nagahama Gen 1 × 85kW 415V 50Hz a.c. Fuel-2,5pd 9,5kn
7927611 385738 Esd Rdr RT	**K. F. V. SANDPIPER** **Sandpiper Fishing Syndicate** K.F.V. Fisheries (Qld) Pty. Ltd. *Townsville, Queensland* Australia	**138** 84 —	(NV)	**1979** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. (171) 25,02 3,052 23,73 6,80 4,25 1 dk	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl Ref Mchy.aft	Caterpillar Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
8409109 VL3062 02319 RT	**K. F. V. SHEARWATER** **Newfishing Australia Pty. Ltd.** *Townsville, Queensland* Australia	**135** — —	(NV)	**1984** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. (224) 24,90 21,16 7,42 3,92 1 dk	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl	Yanmar S165L-ST Oil 4SA 6Cy. 165 × 210 with flexible couplings & sr geared to sc. shaft 540bhp (397kW) Yanmar Diesel Engine Co. Ltd. Nagahama Gen 1 × 85kW 415V 50Hz a.c. Fuel-2,5pd 9,5kn
7343499 3EQV7 19515-YJ Df Esd Gc Rdr RT	**K. GLORY** ex John Hunter-89 **Blue Mermaid Shipping Inc.** Korea Tanker Co. Ltd. Panama Panama	**14 961** 8 650 24 245	✠**100A1** CS 9/85 oil tanker (cc) ✠**LMC** EL Gt 2⅞"U2 FN 6088	**1975**-9 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (93) 172,52 (BB) 24,44 9,830 163,33 24,39 12,88 P 31,4 F 16,8 1 dk rf 102 16BH WB1118T incl. DTf482T	**M Tanker** 27 Ta ER L.(oil) 32 168	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) N.S.W. Govt. Eng. & SB. U'tkng. (State Dkyd.) Newcastle, N.S.W. 2 AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 2 × 930kW 1 × 800kW 415V 50Hz a.c. Thw. thrust propeller fwd Fuel 518,0t (hvf) 14kn
7365942 3EWY4 17473-TT Df Esd Gc Pfd Rdr RTm/h/v	**K. H. CHIVALRY** ex Pelikan-86 ex Nahost Klipper-85 ex Pelikan-74 **Kien Hung Shipping Co. Ltd. S.A.** Panama Panama	**3 258** 2 265 4 480	GL	**1974** Nieuwe Noord Nederlandse Scheepswerven B.V.—Groningen (378) 107,63 (BB) 15,98 5,477 100,11 15,91 7,80 P 17,1 F 8,9 2 dks len 77	**M General Cargo** TEU 245 C.Ho 11/20' 67/40' C.Dk 4/20' 48/40' incl. 30 ref C. 2 Ha (stl) (45,5T × 7,9) (25,2 × 13,2) ER	MaK 6M551AK Oil 4SA 6Cy. 450 × 550 reduction geared to sc. shaft 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 200kW 380V 50Hz a.c. Fuel (hvf) 15kn
8623250 9WPQ 325239 Df Esd Gc Rdr RT	**K. K. MANCHONG** **Government of Malaysia (Department of Fisheries)** Kuching Malaysia	**150** 49 —	NK	**1985** Yamaha Motor Co. Ltd.—Kitamura 27,51 24,62 6,41 3,08 1 dk	**M Research/Fishing** Training	Yanmar Oil 4SA 6Cy. 220 × 280 900bhp (662kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
5298884 H9VJ 11266-PEXT Df Esd Gc Pfd Rdr RT	**K. K. S. MUTHOO** ex Captain D. Gregos-79 ex Elias-Xilas-73 ex Roland-64 **Smipt Shipping & Trading Pte. Ltd.** Panama Panama	T.Mk **6 415** 3 558 10 800 **8 766** 5 337 12 830	(GL) ✠Classed LR until 6/4/82	**1957**-5 Forg. & Ch. de la Gironde—Bordeaux (235) 145,80 18,83 8,251/9,170 134,70 18,75 12,04 2 dks rf 102	**M General Cargo** 5 Ho 18,2 19,8 19,0 19,0 20,5 ER G.17 656 B.16 917 5 Ha (stl) (8,8 12,1 8,2 10,6 12,1 × 7,8) ER 12W Der 12(5)	B&W 5-74VTBF-160 Oil 2SA 5Cy. 740 × 1600 6 160bhp (4 531kW) Soc. des Forges & At. du Creusot Le Creusot Gen 3 × 180kW Fuel 930,5t (hvf) 14,5kn
5178058 166890 RTv	**K. L. C. B. No. 7** **King's Lynn Conservancy Board** King's Lynn United Kingdom	**84** 48 —	✠**A1** SS 1/89 river & estuary service with occasional voyages to Grimsby ✠**LMC** EL (a) FN 191	**1939**-9 J. S. Watson (Gainsborough) Ltd. —Gainsborough 23,17 6,58 21,95 6,56 2,14 1 dk R rf nil 3BH	**M General Cargo Barge** 45P 1 Ho 7,6 ER 1 Ha (3,0 × 1,9) ER Der 1(2) 1(1,5)	Gardner Oil 4SA 8Cy. 140 × 197 sr geared to sc. shaft 152bhp (112kW) ✠ NE made53 refitted11/55 L. Gardner & Sons Ltd. Manchester Fuel 3,0t (d.o.)
7203833 Df Esd Gc Rdr RT	**K. L. KURAU** ex Fao 59-73 **Government of Malaysia (Ministry of Agriculture, Fisheries Division)** Penang Malaysia	**184** 76 109	✠**100A1** SS 9/86 fishing vessel ✠**LMC** EL h ⅞"U1 FN 302	**1971**-7 Enrique Lorenzo y Cia. S.A.—Vigo (359) 29,70 7,88 2,998 26,67 7,60 3,71 F 4,9 1 dk rf 381 BK 152 4BH WB9t	**M Fishing** Side-fishing Ref	Blackstone Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 495bhp (364kW) Lister Blackstone Mirrlees Marine Stamford Gen 1 × 40kW 1 × 20kW 380V 50Hz a.c. Controllable pitch propeller 10kn

7614783 TC3163 676 Df Esd Gc Pfd Rdr RTm/h/v	**K. PIRI REIS** **University of Izmir** Izmir Turkey	**280** 73 —	GL	**1978** Julius Diedrich, Schiffswerft—Oldersum (133) 34,73 8,08 2,461 29,01 8,01 3,81 B & F 17,7 1 dk	**M Research/Fishing** Stern Trawler Ice strengthened Mchy.aft	MWM TD602 Vee Oil 4SA 12Cy. 160 × 165 reduction geared sc. shaft 764bhp (562kW) Motorenw. Mannheim A.G. (MWM) Mann
8212336 TC3429 5288 Esd Gc Pfd Rdr RTv	**K. RIZA ATASOY** **Mumcuoglu Gemicilik Denizcilik Ticaret A.S.** Istanbul Turkey	**497** 297 1 383	AB	**1984** Desan Deniz Insaat Sanayii—Istanbul (4) 4,150 60,03 10,41 4,22 F 4,9 1 dk	**M General Cargo** 2 Ho ER G.2 237 B.2 095 2 Ha (stl) ER Der 3(3)	S.K.L. 6NVD48 Oil 4SA 6Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magde Gen 2 × 72kW a.c. 1 × 28kW a.c. 1 × 20 a.c.
7005188 ELJK2 8545 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1240664 AMVER	**K. S. VENTURE** ex Obo Zihni-89 ex Hoegh Rainbow-83 **K. S. Shipping Bulk Investments Ltd.** Monrovia Liberia	**57 465** 41 848 102 816	BV (NV)	**1970** Kawasaki Heavy Ind. Ltd.—Kobe (1118) 250,05 (BB) 38,99 15,520 238,31 38,92 22,00 P 49,4 1 dk rf 102	**M Ore/Bulk/Oil Carrier** COW IGS Str. heavy cargoes 7 Ho/Ta 25,4 25,4 25,4 25,4 25,4 25,4 23,7 ER G.113 588 L.(oil) 115 268 HeCls. CptB 7 Ha (stl) (each 15,7 × 16,9) ER	MAN K9Z86/ Oil 2SA 9Cy. 860 × 1600 20 700bhp (15 226kW) Kawasaki Heavy Ind. Ltd. Gen 1 × 728kW 2 × 725kW 440V 60Hz a.c. Fuel 507,0t (d.o.) 3 320,5t (hvf)-70,0pd
6406505 HLVD RM11094 Esd RTm/h	**KA YA HO** **Gun Hae Shipping Co. Ltd.** Busan South Korea	**514** 320 —		**1962** Korea SB. & Eng. Corp.—Pusan 53,29 8,13 2,947 47,40 8,09 3,92 2 dks	**M Ferry/General Cargo** 443P 1 Ho 9,9 ER 1 Ha (5,0 × 2,5) ER Der 1(2)	Hanshin Oil 4SA 6Cy. 380 × 550 1 300bhp (956kW) Hanshin Nainenki Kogyo Gen 2 × 32kW 230V 60Hz a.c. Fuel (d.o.)
5173022 YDHR Df Esd Rdr RTm/v	**KAAP BOL** ex Johannes Schupp-70 **P.T. Unggul Karya Raya** Surabaya Indonesia	**643** 362 1 049	KI (GL)	**1961** Buesumer Schiffswerft W. u. E. Sielaff —Buesum (206) 59,90 9,40 3,760 55,77 9,30 3,81 P 11,0 RQD 26,0 F 7,7 1 dk RW	**M General Cargo** 2 Ho 11,6 25,8 ER G.1 410 B.1 271 3 Ha (each 9,3 × 5,1) ER 3W Der 3(2)	Deutz RBV6M Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Fuel 54,0t (d.o.)
8401236 PFJH Df Esd Gc Pfd Rdr RTv SatCom 1300242 PFJH AMVER	**KAAPGRACHT** **C.V. Scheepv. Onderneming "Kaapgracht"** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	T.Mk **2 391** 1 796 8 038	**✠100A1** SS 6/89 Ice Class 1A timber deck cargoes, container cargoes in holds and on upper deck hatch covers **✠LMC** EL U 467,5/46,0U2(a) FN 2647	**1984**-10 Miho Zosensho K.K.—Shimizu (1233) 106,30 (BB) 16,13 7,981 99,85 16,01 10,49 F 8,6 2 dks rf nil 4BH to U dk WB1989T incl. DTf144T, STs in hold 425T	**M General Cargo** 1 Ho 74,4 ER 1 TwD G.11 023 B.10 741 TEU 365 C.Ho 224/20' (40') C.Dk 141/20' (40') 2 Ha (stl) (36,9 33,3 × 12,8) ER Cr 2(25)	Hanshin Oil 4SA 6Cy. 440 × 880 4 500bhp (3 310kW) The Hanshin Diesel Works Ltd. AI Gen 1 × 400kW 3 × 200kW 445V 60Hz a.c. Controllable pitch propeller Fuel 61,5t (d.o.) 516,0t (hvf)
6929387 UHPQ M-29036 Df Esd Gc Rdr RT	**KAAREL LIYMAND** **U.S.S.R. -"Zapryba"** Tallinn U.S.S.R.	T.Mk **2 433** 872 1 460	RS	**1966** .............U.S.S.R. 84,69 14,03 5,800 78,06 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.170 In.1 194 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(5)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller
7832581 316683 Df Esd Gc Rdr RT	**KAAS 101** ex Hae Wang No. 205-82 ex Nesuro Maru No. 3 **Kaas Fisheries Ltd.** Takoradi Ghana	**188** 75 —	(KR)	**1966** K.K. Ichikawa Zosensho—Ise *34,51* 33,99 6,70 3,18 B 6,4 1 dk	**M Fishing** Side-fishing Tuna Rod-fishing Ref In.76 5 Ha (each 1,1 × 1,1)	Hanshin Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Hanshin Nainenki Kogyo Gen 2 × 64kW 225V a.c.
7703819 Esd Rdr RT	**KAAWA** **Government of The Republic of Uganda (Ministry of Transport)** Uganda Railways Corp. Jinja Uganda	**1 697** — —	**✠100A1** SS 3/89 Lake Victoria service **✠LMC** EL P 451,0/36,0U2(a) FN 1808	**1983**-11 Belgian Shipbuilders Corp. -Schps. van Langerbrugge—Ghent (103) 92,13 16,87 2,401 86,90 16,50 4,30 F 5,5 1 dk rf 152 7BH WB590T	**TM RoRo Cargo** Rail Vehicles 4bth P Mchy.aft	Caterpillar D399S 2 Vee Oil 4SA each 16Cy. 159 × 203 with clutches, flexible couplings & sr reverse gea to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Ill Gen 2 × 125kW 380V 50Hz a.c. Bow jet pump Fuel 130,0t (d.o.)
7703845 Esd Rdr RT	**KABALEGA** **Government of The Republic of Uganda (Ministry of Transport)** Uganda Railways Corp. Jinja Uganda	**1 697** — —	**✠100A1** Lake Victoria service **✠LMC** **UMS** EL P 440,0/36,0U2(a) FN 1809	**1984** Belgian Shipbuilders Corp. -Meuse et Sambre S.A.—Beez (102) Re-erected **1984**-12 Uganda Railways Corp., Marine Division—Port Bell (102) 92,13 16,87 2,401 86,90 16,51 4,30 F 5,8 1 dk rf 152 7BH WB590T	**TM RoRo Cargo** Rail Vehicles 4bth P	Caterpillar D399S 2 Vee Oil 4SA each 16Cy. 159 × 203 with clutches, flexible couplings & sr reverse gea to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Ill Gen 2 × 125kW 380V 50Hz a.c. Bow jet pump Fuel 130,0t (d.o.)
7634159 Df Esd Gc Pfd Rdr RT	**KABAO** Launched as Lisapafish Once **Libyan Spanish Fishing Co. (LISPAFISH)** Tripoli Libya	**269** 123 170	BV	**1979** Const. Nav. Santodomingo—Vigo (461) 30,71 7,52 3,352 27,56 7,50 5,41 2 dks	**M Fishing** Stern Trawler Mchy.aft	Deutz RSBA6M Oil 4SA 6Cy. 220 × 280 750bhp (552kW) Hijos de J. Barreras S.A. Fuel 119,0t (d.o.)
7528049 JIRH 117587 RT	**KABASHIMA** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**497** — —		**1975** K.K. Usuki Tekkosho—Usuki (922) 63,35 7,83 2,515 60,00 7,80 4,30 1 dk	**TM Patrol Ship**	Niigata 2 Oil 4SA each 6Cy. 310 × 460 3 000bhp (2 207kW) Niigata Eng. Co. Ltd.
5284546 OXDA E454 Esd Gc Pfd Rdr RT	**KABELFISKEN** ex Primo-72 ex Roerdomp-47 ex Drente-46 **Scandyk A/S** Koge Denmark	**116** 67 161		**1910** W. Mulder—Stadskanaal 29,65 5,67 2,134 5,62 2,16 1 dk R conv General Cargo —	**M Cable-layer** 1 Ho 15,2 ER G.218 2 Ha (1,9 × 3,1) (8,7 × 3,9) ER 1W Der 1(3)	Alpha Oil 2SA 3Cy. 200 × 340 120bhp (88kW) NE 50 Frederikshavn Jernstoberi & Maskinfabrik A/S Fuel 23,5t (d.o.)
7911222 ATUL 1826 Df Esd Gc Pfd Rdr RT AMVER	**KABIRDAS** **The Shipping Corporation of India Ltd.** Bombay India	**12 913** 7 078 16 217	IRS NV	**1980** Stocznia Gdanska im. Lenina—Gdansk (B343/05) 161,55 (BB) 22,86 9,370 154,01 22,81 13,29 P -F - 2 dks rf nil	**M General Cargo** 4 Ho ER G.25 545 B.24 001 TEU 400 7 Ha (stl) (10,3 × 8,0) (20,0p&s × 5,7) (20,0p&s 20,0p&s × 8,0) ER Cr 2(20) 3(16)	Sulzer Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) H. Cegielski Gen 3 × 760kW 380V 50Hz a.c.

7701160 DVED 240004 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**KABITE** ex Seian-88 **Orientstar Shipping Corp.** Manila Philippines	*11 431* *6 584* 18 787	NK	**1978** Koyo Dockyard Co. Ltd.—Mihara (767) 147,70 22,84 9,320 140,00 22,80 12,60 P 26,3 F 11,8 1 dk	**M Bulk Carrier** 4 Ho ER G.23 380 B.22 172 HeCls. B 4 Ha (stl) (15,4 × 9,0) (19,5 19,5 19,5 × 10,5) ER Der 4(25)	Pielstick 12PC2-5V-400 Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 5 737kW (7 799bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 320kW 450V a.c. Fuel 186,0t (d.o.) 1 133,5t (hvf)-30,0pd 14,5kn
7040657 UEGZ M-24826	**KABLI** **U.S.S.R. -"Zapryba"** Tallinn U.S.S.R.	**507** 174 263	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 3W Der 1(2) 1(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 720bhp (530kW) E made73 fitted— VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 11kn
7120718 URWL M-30191 Df Esd Gc Rdr RT	**KABONA** **U.S.S.R. -Estonian Shipping Co.** Tallinn U.S.S.R.	**1 350** 611 2 033	RS	**1972** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest 77,91 11,54 5,211 69,83 11,46 5,64 1 dk	**M General Cargo** Ice strengthened 3 Ho 13,4 14,6 14,1 ER G.2 453 B.2 289 3 Ha (stl) (7,6 × 6,7) (9,2 9,2 × 8,6) ER 6W Der 1(12) 6(3-5)	Sulzer Oil 2SA 6Cy. 360 × 600 1 500bhp (1 103kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice 12,5kn
7227920 SQAN Df Esd Gc Rdr RTm/h/v	**KABRYL** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Gryf"** Szczecin Poland	T.Mk **1 435** 531 915	PR	**1972** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B29/101) 75,55 12,73 5,001 71,71 5,69 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 14,0 10,9 4,8 G.145 In.900 3 Ha (1,6 × 1,6) (1,5 × 1,5) (1,2 × 1,2) 3W Der 2(5) 1(3)	GMT B300.12V Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 839kW) H. Cegielski Poznan Gen 1 × 640kW 1 × 320kW 400V 1 × 320kW 305V 50Hz a.c. Controllable pitch propeller 15kn
7725233 3EJF5 16036-87 Df Esd Gc Rdr RTv SatNav SatCom 1333114	**KABUKI** ex Pacific Trader-86 **Reina Maritima S.A.** Panama Panama	*22 525* *8 341* 22 536	NK (AB)	**1978** Namura SB. Co. Ltd.—Imari (835) 198,03 (BB) 28,68 10,616 186,01 28,61 16,31 F 29,9 1 dk rf 348	**M Container Ship** Fixed-guides 5 Cell. Ho ER TEU 1036 C. 1036/20' (40') 18 Ha (stl) ER	B&W 9K90GF Oil 2SA 9Cy. 900 × 1800 30 700bhp (22 582kW) Hitachi Zosen Sakurajima Works, Osaka Gen 1 × 760kW 3 × 700kW 450V 60Hz a.c. Fuel 250,0t (d.o.) 3 074,0t (hvf)-95,0pd 22kn
5324724 JQEX 61910	**KABUTO No. 1** ex Aki Maru-84 ex Shirakami Maru **Kabuto K.K.** Tokyo Japan	**172** — —		**1948** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama 28,12 7,19 ... ... RW	**TM Tug**	2 Oil 2 000bhp (1 471kW) NE — Matsui Iron Works Co. Ltd. Japan
7523958 JG3556 119129 Rdr RT	**KACHIDOKI MARU** **Yamashin Unyu K.K.** Tokyo Japan	**198** — 72		**1976** Hikari Kogyo K.K.—Yokosuka (277) 31,70 8,64 2,718 26,50 8,62 3,51 1 dk	**TM Tug** Mchy.aft	Daihatsu 2 Oil 4SA each 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
8034980 YTNK RT	**KACJAK** ex PDS-707-70 **Jadranska Linijska Plovidba (JADROLINIJA)** Rijeka Yugoslavia	**218** 140 200	JR	**1954** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula 33,43 13,70 2,301 27,21 1 dk conv Landing Craft —	**TM RoRo Cargo/Ferry**	Daimler 2 Vee Oil 4SA each 12Cy. 150 × 190 Daimler-Benz A.G. West Berlin 6,75kn
5273339 LKDE 17126 Df Esd Pfd Rdr RT	**KADETT** ex Pelican-67 **Ole D. Eggesvik** Haugesund Norway	**199** 103 260	BV	**1948** At. Aug. Normand—Le Havre 34,60 7,04 3,645 32,01 7,01 4,04 1 dk	**M General Cargo** 1 Ho ER G.396 1 Ha (11,9 × 3,9) ER 1W Der 1(2,5)	Wichmann Oil 2SA 3Cy. 280 × 420 300bhp (221kW) E made55 refitted68 A/S Wichmann Rubbestadneset Controllable pitch propeller Fuel 42,5t (d.o.) 9kn
8332631	**KADI MILIANI** **Societe Nationale de Traveaux et Maritimes** Oran Algeria	**456** 433 —	BV	**1972** N.V. Scheepsb.Werf en Lasbedr. v.h. J. C. Slob—Sliedrecht (281) 3,050 49,51 9,01 3,26 1 dk	**M Hopper Barge** Bottom doors 1 Ho G.450	Deutz Oil 4SA 6Cy. 142 × 160 400bhp (294kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 12kW a.c.
7022849 RTv	**KADIFEKALE** **Turkiye Denizcilik Isletmeleri (Turkish Maritime Lines)** Izmir Isletmesi Mudurlugu Izmir Turkey	**108** — —		**1970** Denizcilik Bankasi T.A.O., Alaybey Tersanesi —Izmir (4) 26,17 7,12 3,099 24,03 6,71 3,43 1 dk	**M Tug**	Deutz Oil 4SA 8Cy. 220 × 280 800bhp (588kW) Kloeckner Humboldt Deutz Koeln
6711132 TCAM 3717 Esd Gc Rdr	**KADIR HANTAL** ex Hilmiogullari-85 **Muzaffer Hantal** Istanbul Turkey	**498** 295 960	BV (GL) ✠Classed LR until 11/87	**1965** Suleyman Saim Birkok—Istanbul (24) 57,69 9,05 3,804 53,73 9,01 4,14 P 14,7 F 8,6 1 dk rf nil	**M General Cargo** 1 Ho 33,0 ER G.1 133 B.991 2 Ha (stl) (each 10,5 × 4,1) ER 2W Der 4(3)	S.K.L. 2P Oil 4SA 8Cy. 320 × 480 720bhp (530kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 10,5kW 1 × 10kW 1 × 7,5kW 110V d.c. Fuel 40,5t (d.o.) 8kn
7624087 317859 Esd Rdr RT	**KADIRO** **Port Qasim Authority** Port Quasim Pakistan	**320** 0 235	✠**100A1** tug ✠**LMC** M 4/87-7mos EL H ⅞"U2 FN 421	**1977**-6 Richards (Shipbuilders) Ltd.—Great Yarmouth (533) 33,20 10,29 3,912 29,06 9,76 4,70 RFD 15,6 1 dk rf 483 4BH WB65t	**TM Tug** Fire-fighting	Ruston 8RK3CM 2 Vee Oil 4SA each 8Cy. 254 × 305 reverse reduction geared to sc. shafts 3 520bhp (2 589kW) Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 68kW 440V 50Hz a.c. 12kn
5178254 PKMZ 1301/L Esd RT	**KADJAOLALIDO** **P.T. Perusahaan Pelayaran Sulawesi Selatan** Ujung Pandang Indonesia	**813** 539 1 063	KI (GL)	**1960** Scheepswerf "De Waal" N.V.—Zaltbommel (660) 58,63 9,30 4,160 52,79 9,21 5,36 2 dks RW	**M General Cargo** CSD Mchy.aft	Deutz Oil 4SA 8Cy. 320 × 450 660bhp (485kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 50kW 230V a.c. 10,5kn
8130083 3EKB5 16069-87A Df Esd Gc Rdr RT	**KAEDE** **I S P S.A.** Panama Panama	**13 539** 7 232 21 481	NK	**1982** K.K. Uwajima Zosensho—Uwajima (2191) 155,51 (BB) 9,302 146,01 25,01 13,01 P 30,8 F 12,5 1 dk	**M Tanker** Oil Chemical Mchy.aft L.27 447	Mitsubishi 7UEC52/125H Oil 2SA 7Cy. 520 × 1250 reverse reduction geared to sc. shaft 8 000bhp (5 884kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 4 × 305kW Fuel 313,0t (d.o.) 1 168,0t (hvf)-24,0pd 14,25kn
7122388 JG2973 109878 Rdr RT	**KAEDE MARU** **Hakodate Port Service K.K.** Hakodate, Hokkaido Pref. Japan	**199** — 53		**1971** Ishikawajima Ship & Chemical Plant Co. —Tokyo (412) 28,38 8,62 2,598 25,00 8,59 3,51 1 dk	**TM Tug**	Daihatsu 8PSHTCH-26D 2 Oil 4SA each 8Cy. 260 × 320 1 050bhp (772kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 40kW 445V a.c. Fuel 25,5t

7615189 JL4282 119012 Gc Rdr RT	**KAEDE MARU No. 5** **Yano Kaiun K.K.** Misumi, Japan Kumamoto Pref.	**199** — 620		**1976** K.K. Usuki Tekkosho—Usuki (961) 52,38 3,469 47,81 9,01 5,31 2 dks	**M General Cargo** Mchy.aft	Otsuka Oil 4SA 6Cy. 290 × 420 1 000bhp (736kW) K.K. Otsuka Tekkosho	
8313245 JH2986 127577	**KAEI MARU No. 5** **K.K. Kaei Shokai** Nagoya, Japan Aichi Pref.	**104** — 280		**1983** Suzuki Shipyard Co. Ltd.—Yokkaichi (388) 31,75 2,500 29,49 7,50 2,70 1 dk	**M Tanker** COW 4 Ta ER L.(oil) 300	Matsui Oil 4SA 6Cy. 230 × 380 400bhp (294kW) Matsui Iron Works Co. Ltd.	MU623CG
7709722 JI2905 119567 RT	**KAEI MARU No. 21** ex Eisho Maru-88 ex Takachiho Maru No. 5-84 **K.K. Kaei Shokai** Nagoya, Japan Aichi Pref.	**165** — 298		**1977** Suzuki Shipyard Co. Ltd.—Yokkaichi (285) 2,452 29,52 7,51 2,67 1 dk	**M Tanker** Mchy.aft	Yanmar Oil 4SA 6Cy. 200 × 240 370bhp (272kW) Yanmar Diesel Engine Co. Ltd.	6ML Amaga
7380942 JH2623 116531 Rdr	**KAEI MARU No. 23** **K.K. Yoshiei Shokai** Nagoya, Japan Aichi Pref.	**472** — 1 199		**1974** Shimoda Dockyard Co. Ltd.—Shimoda (234) 9,53 3,988 48,49 9,50 4,47 1 dk	**M Tanker** Mchy.aft	Daihatsu Oil 4SA 6Cy. 260 × 320 750bhp (552kW) Daihatsu Diesel Mfg. Co. Ltd.	6DSM Os
7618480 D7PX BSR-7 75920 Df Esd Gc Rdr RT	**KAENARY** **Dongnama Shipping Co. Ltd.** Busan South Korea	**4 285** 2 805 7 305	KR	**1977** Nishi Zosen K.K.—Imabari (187) 110,04 6,919 101,91 17,20 8,51 P 21,4 F 11,6 1 dk	**M General Cargo** G.9 672 B.9 181 2 Ha (26,6 30,7 × 8,7) Der 2(20) 2(15)	Mitsubishi Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Kobe Hatsudoki K.K. Gen 2 × 160kW 445V a.c.	6UET45/ Ja 12
5392238 DHKG Df Esd RT	**KAETE** ex Wiron VII-68 **Hinrich und Heinke Gensch** Hamburg Federal Republic of Germany	**121** 41 61		**1960** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1280) 27,16 6,30 23,80 6,20 3,10 1 dk RW	**M Fishing** Side-fishing	De Industrie Oil 4SA 6Cy. 250 × 350 reverse reduction gear to sc. shaft 330bhp (243kW) D. & J. Boot "De Industrie"	Alphen a/d
7305174 URIT M-32006 Df Esd Rdr RT	**KAFF** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**649** 211 395	RS	**1972** ............U.S.S.R. 54,82 9,96 4,115 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Controllable pitch propeller	Magde
7222281 LGNS 17834 Rdr RTm	**KAFJORD** **Finnmark Fylkesrederi og Ruteselskap** Hammerfest Norway	**448** 201 660	(NV)	**1972** Mjellem & Karlsen A/S—Bergen (112) 45,17 9,99 2,998 41,38 9,94 4,12 2 dks rf 500 BK 102	**M RoRo Cargo/Ferry** 250dk P Bow & stern doors Mchy.aft 1 Ha (stl) (5,0 × 2,5) 2W Der 2(3)	Wichmann Oil 2SA 6Cy. 280 × 420 990bhp (728kW) A/S Wichmann Gen 2 × 76kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 20,5t (d.o.)	Rubbestadn
7101956 EWEE M-30484 Df Esd Rdr RT	**KAFOR** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**632** 223 393	RS	**1970** ............U.S.S.R. 54,84 9,96 4,080 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Controllable pitch propeller	Magde
7235496 USBX M-7809	**KAFUR MAMEDOV** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**8 353** 3 849 12 334	RS	**1972** Astrakhan Shipyard—Astrakhan 147,02 (BB) 17,43 8,002 138,61 11,23 1 dk	**TM Tanker** 21 Ta ER L.(oil) 16 929	Skoda 2 Oil 4SA each 6Cy. 525 × 720 5 000bhp (3 678kW) CKD Praha	Pr 13,7
8616506 JRES 130227 Df Esd Gc Rdr RTm/h/v SatNav CollRdr SatCom 1200146	**KAGA** **Nippon Yusen Kaisha (NYK Line)** Tokyo Japan	**51 047** *22 077* 59 533	NK	**1988** Koyo Dockyard Co. Ltd.—Mihara (2003) 288,31 (BB) 32,29 13,025 273,00 32,20 21,50 1 dk	**M Container Ship** Fixed-guides 7 Cell. Ho ER 1 Cell. Ho TEU 3618 C.Dk 1662/20' (40') C.Ho 1956/20' (40') incl. 200 ref C. 32 Ha (stl)	B&W Oil 2SA 8Cy. 900 × 2700 28 687kW (39 000bhp) Mitsui Eng. & SB. Co. Ltd. Gen 2 × 1350kW 1 × 1200kW 1 × 1040k 450V 60Hz Thw. thrust Contr. pitch propeller fwd Fuel 107,0t (d.o.) 6 029,0t (hvf)-110,0pd	8K90 Tam 2
8717219 JG4696 130294	**KAGA MARU** **Nippon Kaiyosha Ltd. (K.K. Nippon Kaiyosha)** Yokohama, Japan Kanagawa Pref.	**224** — —		**1988** Sagami Zosen Tekko K.K.—Yokosuka (237) 36,20 9,83 3,120 31,50 9,80 4,40 1 dk	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 280 × 350 with clutches, flexible couplings & dr geared to sc. shafts 1 800bhp (1 324kW) Niigata Eng. Co. Ltd. 2 Directional propellers	6MG28
7828607 UYVD M-12655	**KAGANSK** **U.S.S.R. -"Dalryba"** Petropavlovsk U.S.S.R. -Kamchatskiy	**455** 129 207	RS	**1979** ............U.S.S.R. 44,89 9,45 3,771 5,11 1 dk	**M Fishing** Ice strengthened 1 Ho B.210 1 Ha (1,2 × 1,2) Der 4(3,25)	S.K.L. Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL)	6NVD48A Magdeb 11
8515001 JIHB 128365	**KAGAWA MARU** **Kagawa Prefecture** Takamatsu, Japan Kagawa Pref.	**450** — 423		**1986** Sanuki Zosen Tekkosho K.K.—Takuma (1158) 3,631 47,02 8,81 4,02 1 dk	**M Fishing** Training Side-fishing Long-line In.154	Akasaka Oil 4SA 6Cy. 300 × 480 sr geared to sc. shaft 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	DM Ya
7205324 JJ2792 112578 Df Esd Gc Rdr RT	**KAGAWA MARU** **Sanyo Kaiji Co. Ltd.** Nagoya, Japan Aichi Pref.	**199** — 61		**1971** Ishikawajima Ship & Chemical Plant Co. —Tokyo (427) 28,38 8,64 2,477 25,00 8,62 3,51 1 dk	**TM Tug**	Usuki 2 Oil 4SA each 8Cy. 260 × 320 2 100bhp (1 545kW) Usuki Tekkosho	Us
8614845 JL5557 129063	**KAGAWA MARU No. 3** **Kagawaken Gyogyo Kyodo Kumiai Rengokai** Takamatsu, Japan Kagawa Pref.	**199** — 450		**1987** Ishii Zosen—Chiba (205) 49,66 3,352 43,90 7,82 3,81 1 dk	**M Fish Carrier**	Yanmar Oil 4SA 6Cy. 260 × 500 with clutches & reverse reduction geared to sc. shaft 1 000bhp (736kW) Yanmar Diesel Engine Co. Ltd.	MF26 Jap
7017595 LESZ 17292 RT	**KAGEN** **Troms Fylkes Dampskipsselskap** Tromso Norway	**175** 65 —	(NV)	**1969** A/S Tromso Skibs. & M/V—Tromso (34) 30,99 9,00 27,11 8,11 3,51 1 dk rf 1143 BK 76	**M RoRo Cargo/Ferry** 156dk P Mchy.aft Cr 1(3)	Normo Oil 4SA 6Cy. 250 × 360 540bhp (397kW) A/S Bergens M/V Gen 2 × 22kW 220V 50Hz a.c. Fuel (d.o.)	Ber

8000173 AQOZ 368009 Df Esd Gc Pfd Rdr RT	**KAGHAN** **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **7 923** 4 740 — **11 940** 7 179 18 050	✠**100A1** SS 8/85 ✠**LMC** **UMS** EL Et 577,5/64,0U2 FN 5209	**1981**-7 Austin & Pickersgill Ltd.—Southwick, Sunderland (1408) 152,03 22,86 —/9,449 145,01 22,81 13,11 F 12,5 2 dks rf nil 6BH WB4137T incl. STs in Nos. 2 & 3 holds 1946T	**M General Cargo** 4 Ho 20,0 30,4 30,4 21,6 4 TwD G.24 346 B.22 226 TEU 494 C.Ho 248/20'(40') C.Dk 246/20'(40') 7 Ha (stl) (12,8 × 10,5) (19,2p&s 19,2p&s 12,8p&s × 8,0) ER 6W Der 2(35) 4(25)	Sulzer 6RND68M Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) Clark Hawthorn Ltd. Newcastle 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 480kW 440V 60Hz a.c. Fuel 260,5t (d.o.) 1 460,5t (hvf)-36,0pd 15,75kn
7359711 C6ID3 715598 Df Esd Gc Rdr RTm/h/v SatNav SatCom AMVER	**KAGORO** ex PAD Australia-89 ex CGM Rostand-88 ex Rostand-87 **Kagoro Ltd.** Acomarit (U.K.) Ltd. Nassau Bahamas	**13 978** 7 329 21 653	BV	**1976** Chantiers de France-Dunkerque—Dunkerque (289) 207,40 (BB) 29,62 9,560 193,78 29,57 20,45 3 dks	**M RoRo Cargo** Quarter stern door & ramp (s) Lane Length 4940 Cars 1000 1 Ho 8,3DTp&s 6,0DTp&s 85,5 ER B.28 510 L.1 297 TEU 1467 C.Ho 909/20' (40') C.Dk 558/20' (40') incl. 200 ref C. 2 Ha (stl) (13,1p&s × 8,0) ER	Pielstick 16PC3V-480 2 Vee Oil 4SA each 16Cy. 480 × 520 geared to sc. shaft 22 362kW (30 401bhp) Ch. de l'Atlantique St Nazaire Gen 2 × 1760kW 2 × 792kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller , 1 fwd Fuel 190,0t (d.o.) 3 448,0t (hvf)-96,0pd 21kn
8029181 JLVC 123378 Df Esd Gc Rdr RTm/h/v SatNav	**KAGOSHIMA MARU** **Government of Japan (Ministry of Education)** Kagoshima University Kagoshima, Japan Kagoshima Pref.	**1 292** 385 985	NK	**1981** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (471) 68,94 4,974 63,35 12,62 5,47 P 46,4 F 8,6 2 dks	**M Fishing** Training Stern Trawler B.30 1 Ha (1,9 × 2,2) Der 4(2,5)	Hanshin 6ELS32 Oil 4SA 6Cy. 320 × 640 with clutches, flexible couplings & sr geared to sc. shaft 2 200bhp (1 618kW) The Hanshin Diesel Works Ltd. Akashi Gen 3 × 360kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 338,0t (d.o.)-10,0pd 13kn
7856599 JCZC 65373	**KAGOSHIMA MARU No. 1** ex Kagoshima Maru **Government of Japan (Ministry of Finance)** Tokyo Japan	**633** 284 —		**1950** Nishi Nippon Jukogyo—Shimonoseki *52,67* 8,69 4,73 1 dk	**M Training Ship** Mchy.aft	Akasaka Oil 4SA 6Cy. 280 × 380 640bhp (471kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8214712 JM4740 126928	**KAGOSHIMA MARU No. 3** **Oyama Kisen Y.K.** Uchinoura, Japan Kagoshima Pref.	**417** — 1 179		**1983** K.K. Miura Zosensho—Saiki (667) 70,57 11,51 3,801 65,99 6,02 1 dk	**M General Cargo** Mchy.aft	Niigata 6M28AFTE Oil 4SA 6Cy. 280 × 480 1 200bhp (883kW) Niigata Eng. Co. Ltd. Tokyo
7514402 LCEM 18715 Df Esd Gc Pfd Rdr RT	**KAGOY** **Skjervoy Havfiskeselskap A/S** Tromso Norway	T.Mk **298** 104 —	NV	**1976** Sterkoder M/V A/S—Kristiansund N. (56) 41,66 9,22 4,395 35,01 9,17 6,41 F - 2 dks rf 1499 BK 178	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Wichmann 5AXA Oil 2SA 5Cy. 300 × 450 1 500bhp (1 103kW) A/S Wichmann Rubbestadneset Gen 2 × 100kW 230V 50Hz a.c. Fuel 78,0t (d.o.)-5,5pd 12kn
8811338 FHPI RT	**KAGRYANN** **Affagard** Fecamp France	**107** — —		**1988** SOCARENAM—Boulogne (133) 24,62 7,38 3,074 21,24 7,21 3,81 1 dk	**M Fishing** Stern Trawler Ref In.102	Baudouin 12F160SR Vee Oil 4SA 12Cy. 160 × 190 with clutches, flexible couplings & sr geared to sc. shaft 441kW (600bhp) Soc. des Moteurs Baudouin Marseille
7329053 LMLQ 18183 Df Esd Gc Rdr RT	**KAGSUND** **Skjervoy Havfiskeselskap A/S** Tromso Norway	**299** 98 —	NV	**1973** Sterkoder M/V A/S—Kristiansund N. (35) 41,66 9,22 4,706 35,41 9,20 6,41 2 dks rf 1499 BK 152	**M Fishing** Stern Trawler Ice strengthened 2 Ha (1,9 × 1,8) (1,9 × 1,5) ER	Wichmann 5AXA Oil 2SA 5Cy. 300 × 450 1 250bhp (919kW) A/S Wichmann Rubbestadneset Gen 2 × 100kW 220V 50Hz a.c. Fuel (d.o.)
5178436 RT	**KAH KHENG** ex Kamashima Maru-48	**513** 263 559		**1941** ....Japan 51,16 8,49 3,874 8,44 1 dk	**M General Cargo** 1 Ho 24,8 ER 1 Ha ER 2W	Oil 2SA 6Cy. 370 × 425 E made40 fitted41 Kishno Eng. Works Japan Fuel 37,5t 9kn
7035042 HQBV2 Gc Rdr RT	**KAH ONN** ex Paramount ex Benkay-86 ex Mark II-86 ex Kaijin Maru No. 7-86 Honduras	**496** 269 1 024		**1970** Akitsu Dock K.K.—Akitsu (378) 54,39 9,33 4,325 49,51 9,30 4,70 1 dk	**M General Cargo** 1 Ho ER 1 Ha (23,1 × 6,0) ER	Hanshin Oil 4SA 6Cy. 280 × 440 1 150bhp (846kW) Hanshin Nainenki Kogyo Kobe 10,75kn
5178448 9WXT 173121 RT	**KAH POH** ex M.T.S. No. 10-48 ex Nanshin Maru No. 25 **South East Asia Shipping Sendirian Berhad** Kuching Malaysia	**829** 587 1 118		**1942** ....Japan 64,01 9,45 4,528 9,40 1 dk	**M General Cargo** 3W	Oil 4SA 5Cy. 350 × 520 .... Fuel 42,5t 8,5kn
7335727 HQEV5 Rdr RT	**KAH WAI** ex Taiyu Maru-88 **Kah Wai Shipping Corp.** San Lorenzo Honduras	**499** 296 1 546		**1971** Higaki Zosen K.K.—Imabari (126) 65,79 10,52 4,547 60,00 10,49 4,65 1 dk	**M General Cargo** 1 Ho ER G.2 180 B.2 040 1 Ha (33,6 × 7,4) ER	Hanshin Oil 4SA 6Cy. 320 × 510 1 350bhp (993kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 48kW 225V a.c. 12,5kn
7102962 HP5451 D203-39 87-PEX Df Esd Gc Pfd Rdr RT	**KAH WENG** ex Salvista-89 ex Iris-81 **Kah Ming Shipping Corp.** Panama Panama	**986** 324 1 146	CLASS WITHDRAWN at Owners' request 8/89 (NK)	**1970** Daiko Dkyd Co. Ltd.—Osaka (67) 63,89 11,66 4,979 57,99 11,41 5,29 F 34,2 1 dk RW rf 406 NS	**TM Tug** Salvage	Hanshin 2 Oil 4SA each 6Cy. 460 × 680 5 000bhp (3 678kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 176kW 445V 60Hz a.c. 2 Controllable pitch propellers Fuel 879,0t-13,0pd 14kn
8218043 D3V2110 C-753 RT	**KAHAMA** **Cabotagem Nacional Angolana** Luanda Angola	**390** 160 623	BV	**1983** Est. Nav. do Mondego—Figueira da Foz (202) 53,22 1,801 48,90 12,01 3,81 1 dk	**TM General Cargo/Tanker** Mchy.aft 1 Ho 10 Ta G.800 L.(oil) 357	Caterpillar 3412PCTA 2 Vee Oil 4SA each 12Cy. 137 × 152 sr geared to sc. shafts 1 040bhp (765kW) Caterpillar Tractor Co. Peoria, Illinois
8000898 394726 Esd Gc Pfd Rdr RT	**KAHAROA** **Government of New Zealand (Ministry of Agriculture & Fisheries)** Wellington New Zealand	**268** 81 307		**1981** Whangarei Eng. & Cons. Co. Ltd. —Whangarei (161) 28,00 8,16 3,501 25,91 8,11 4,10 B 7,7 F 7,4 1 dk	**M Research/Fishing** Stern Trawler 5bth P	Blackstone ESL6MK2 Oil 4SA 6Cy. 222 × 292 sr geared to sc. shaft 700bhp (515kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 88kW 400V 50Hz a.c. Controllable pitch propeller Fuel 37,0t (d.o.) 10,5kn
7236294 YDMM RT	**KAHAYAN** **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	**143** 2 94	KI (AB)	**1972** Robin Shipyard (Pte.) Ltd.—Singapore (64) 28,96 2,740 26,83 7,42 3,36 1 dk BK 102	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to sc. shafts 1 130bhp (831kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 24kW a.c. 1 × 12kW a.c. Fuel (d.o.)

8306577 Y5CO Df Esd Gc Pfd Rdr RTm/h/v AMVER	**KAHLEBERG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**4 692** 1 895 6 704	DSRK	**1983** VEB Mathias-Thesen-Werft—Wismar (152) 138,51 (BB) 21,01 7,232 123,50 20,50 14,61 2 dks	**TM RoRo Cargo** Ice strengthened Lane Length 1089 Cargo Width 3,07 Clear height 6,20 Cars 550 Mchy.aft TEU 289 C. 289/20' (40')	S.K.L. 12VD48/42A 2 Vee Oil 4SA each 12Cy. 420 × 480 sr geared sc. shafts 14 410bhp (10 599kW) VEB Maschinenbau Halberstadt Halberst Gen 2 × 640kW 2 × 532kW 390V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel 117,0t (d.o.) 1 070,0t (hvf)-36,5pd 14,
7330595 CZ3845 347780 Rdr RT	**KAHLOKE** **British Columbia Ferry Corp.** Victoria, B.C. Canada	**466** 458 81		**1973** Vancouver Shipyards Co. Ltd.—Vancouver, B.C. 54,72 14,18 1,372 13,42 2,75 1 dk	**M RoRo Cargo/Ferry** Deck Cargo 150dk P Lane Length 150 Cargo Width 2,75 Cars 14 Trailers 3 Mchy.fwd	Caterpillar 34 2 Oil 4SA each 6Cy. 137 × 165 364bhp (268kW) Caterpillar Tractor Co. Peoria, Illi 2 propellers aft, 1 fwd 1
8011079 8LCB 124145 KO1-562 RT	**KAHO MARU No. 18** ex Usa Maru No. 12-87 **Kahomaru Gyogyo K.K.** Muroto, Kochi Pref. Japan	**299** 150 —		**1980** Kochi Jyuko (Kaisei Zosen) K.K.—Kochi (1393) 3,201 43,87 8,51 3,56 1 dk	**M Fishing** Tuna	Akasaka DM2 Oil 4SA 6Cy. 280 × 460 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya
8004832 JJKN 124115 KO1-582 Df Esd Gc Pfd Rdr RT	**KAHO MARU No. 28** **Mitsuma Matsumoto** Muroto, Kochi Pref. Japan	**299** 153 —		**1980** Miho Zosensho K.K.—Shimizu (1157) 50,14 8,51 3,222 43,52 8,50 3,59 1 dk	**M Fishing** Mchy.aft	Hanshin 6LI Oil 4SA 6Cy. 320 × 510 reduction geared to sc. shaft 1 300bhp (956kW) Hanshin Nainenki Kogyo K
7106504 Df Esd Gc Pfd Rdr	**KAHO MARU No. 32** **Atnerasinu Co. Ltd.** Uruguay	**299** 151 394		**1970** Miho Zosensho K.K.—Shimizu (756) 50,40 8,26 3,429 44,00 8,23 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Hanshin Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Hanshin Nainenki Kogyo K
7815325 JJPA 122517 KO1-518 Df RT	**KAHO MARU No. 38** **Kahomaru Gyogyo K.K.** Muroto, Kochi Pref. Japan	**299** 153 —		**1978** Miho Zosensho K.K.—Shimizu (1106) 50,17 8,51 3,222 43,52 8,50 3,59 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Hanshin 6LI Oil 4SA 6Cy. 320 × 510 1 200bhp (883kW) Hanshin Nainenki Kogyo K
7043453 6VMF Df Esd Gc RT	**KAHONE** ex Shemahi X-77 **Armement Frigorifique Senegalais** Dakar Senegal	**131** 65 —	(BV)	**1971** At. & Ch. de la Manche—Dieppe (9) 25,20 6,81 2,490 22,59 6,68 3,51 1 dk	**M Fishing** Side Trawler Ref 1 Ho In.140 1 Ha (1,2 × 1,6)	Caterpillar Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illi Fuel 48,5t (d.o.)
7354228 TCGR 4246 Df Esd Gc Pfd Rdr RT AMVER	**KAHRAMAN MARAS** **D.B. Deniz Nakliyati T.A.S. Genel Mudurlugu (Turkish Cargo Lines)** Istanbul Turkey	*18 121* *9 459* 30 792	AB	**1973** K.K. Usuki Tekkosho—Saiki (1166) (BB) 26,83 10,389 163,07 26,80 14,41 P 30,8 F 11,6 1 dk rf nil	**M Ore Carrier** Str. heavy cargoes 5 Ho ER G.34 716 5 Ha (stl) (12,5 13,5 16,0 19,2 — × 12,8) ER Cr 4(10)	Sulzer 7RN Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 350kW Fuel 2 938,5t 1
7206445 HO3711 9549-PEXT Esd Gc Rdr RTv	**KAHUNA** ex Sunnadin (ATA 197)-71 **Safesea Shipping International Ltd.** Panama Panama	**503** 184 248	(AB)	**1945** Levingston SB. Co.—Orange, Tx (364) 43,52 10,29 4,115 40,75 10,06 5,19 P 14,7 F 13,2 1 dk	**M Tug**	General Motors 2 Vee Oil 2SA each 12Cy. 222 × 267 reverse reduction geared to sc. shaft 1 850bhp (1 361kW) General Motors Corp. Cleveland, Gen 2 × 60kW 120V d.c. Fuel 154,5t (d.o.) 1
6918390 YCNK Df Esd Gc Rdr RT	**KAHURIPAN** ex Niaga XXV-85 ex Dacapo-79 ex Dorthe Ty-79 ex Balco-75 ex Lotte Nielsen-73 **P.T. Perusahaan Pelayaran Nusantara Nusa Tenggara** Jakarta Indonesia	**499** 348 1 219 **1 181** 845 2 220	KI ✠Classed LR until 19/12/80	**1969**-11 Aarhus Flydedok og Maskinkp. A/S —Aarhus (141) 70,44 11,54 5,296/5,538 65,26 11,51 6,30 Ba 11,3 F 11,0 1 dk & S dk rf 51	**M General Cargo** OSD/CSD Ice strengthened 1 Ho ER G.2 832 B.2 492 2 Ha (stl) (16,6 17,5 × 7,0) ER Der 1(10) 3(5)	MaK Oil 4SA 8Cy. 320 × 450 1 190bhp (875kW) Atlas-MaK Maschinenbau Gen 1 × 80kW 380V 50Hz a.c. Fuel 205,0t (d.o.) 12,5
7396824 EGTM Df Esd Gc Pfd Rdr RTv SatCom 1351157 EGTM	**KAI ALAI** ex Naranco-89 **Pesqueras Echebastar S.A.** Bilbao Spain	**1 145** 584 1 646	BV	**1975** Maritima de Axpe S.A.—Bilbao (80) 71,48 13,01 5,804 64,52 12,98 6,00 2 dks	**M Fishing** Side-fishing Mchy.aft	Deutz RBV12M3 Vee Oil 4SA 12Cy. 400 × 500 4 000bhp (2 942kW) Hijos de J. Barreras S.A. V Fuel 504,0t (d.o.) 16,75
7319644 BIEL Df Esd Gc Rdr RTm/h/v SatNav SatCom 1570221 KACH	**KAI CHUANG** ex Stuttgart-85 **Shanghai Marine Fisheries Co.** Shanghai China	**3 180** 1 358 2 420	(GL)	**1973** Rickmers Rhederei G.m.b.H. Rickmers Werft —Bremerhaven (373) 91,98 (BB) 15,04 6,097 82,20 15,00 9,56 B & F 67,7 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengtnened In.1 191 Der 2(8)	MaK 6M551 2 Oil 4SA each 6Cy. 450 × 550 reduction geared to sc. shaft 9 600bhp (7 061kW) Atlas-MaK Maschinenbau K Gen 2 × 800kW 380V 50Hz a.c. Controllable pitch propeller Fuel 1 097,5t (d.o.) 15,5
5032357 HP2012 5117-75 Gc Rdr	**KAI IV** ex Azuki Maru No. 1-74 **Kai Union S.A.** Panama Panama	**404** 237 584		**1962** Takehara Zosen—Takehara (200) 50,63 7,24 3,302 45,67 7,19 3,71 1 dk	**M General Cargo** 1 Ho ER G.813 B.737 1 Ha (22,2 × 4,5) ER	Kinoshita Oil 4SA 6Cy. 300 × 420 600bhp (441kW) Kinoshita Tekkosho Akas Gen 1 × 5kW 110V d.c. 10
8415275 9VLX 383205 Df Esd Gc Rdr RT AMVER	**KAI MANU** **Kai Manu Shipping Pte. Ltd.** Singapore Singapore	*9 643* *3 973* 13 568	NK	**1984** Imai Zosen—Kochi (530) 117,02 8,787 108,01 23,00 15,02 2 dks	**M General Cargo** 2 Ho ER G.22 033 B.20 707 2 Ha (stl) (each 31,5 × 12,8) ER Der 4(15)	B&W 7L35M Oil 2SA 7Cy. 350 × 1050 4 095bhp (3 012kW) Mitsui Eng. & SB. Co. Ltd. Tama Gen 3 × 240kW a.c. 11,5
6607317 6KGB BF21220 Df Esd Pfd Rdr	**KAI NA LI** **Wan Do Fisheries High School** Busan South Korea	**150** 50 —	(KR) (NK)	**1965** Niigata Eng. Co. Ltd.—Niigata (626) 30,61 6,53 2,515 26,01 6,51 3,00 1 dk	**M Fishing** Side Trawler	Niigata Oil 4SA 6Cy. 200 × 260 440bhp (324kW) Niigata Eng. Co. Ltd. Niig Fuel 17,5t 9,5

5260681 BOON Df Esd Gc Rdr RTm/h	**KAI PING** ex Oceanic-73 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **8 319** 4 656 — **10 724** 6 338 15 394	✠Classed LR until 3/74 **DELAYED IN SHATT—AL— ARAB 9/80**	**1961**-10 Iino Jukogyo K.K.—Maizuru (53) 156,19 20,38 —/9,475 146,31 20,30 12,50 P 33,3 2 dks RW rf 152	**M General Cargo** Str. heavy cargoes 5 Ho 21,6 21,9 21,9 21,9 15,8 ER G.22 955 B.21 531 5 Ha (stl) (11,5 × 7,4) (11,8 11,8 11,8 8,6 × 8,9) ER 16W Der 1(30) 16(5)	Sulzer Oil 2SA 6Cy. 760 × 1550 7 800bhp (5 737kW) Iino S.B. & Eng. Co. Ltd. Maizuru Gen 3 × 330kW 445V 60Hz a.c. Fuel 1 103,5t (hvf) 15kn
7808815 ELKC5 8692 Df Esd Gc Rdr RTm/h/v SatNav	**KAI SHUN** **Taiwan Container Express Line Inc.** Monrovia Liberia	**5 870** 2 664 7 902	NK	**1978** Imabari Zosen—Imabari (370) 125,02 (BB) 6,492 117,02 18,81 8,62 P 20,2 F 9,5 1 dk	**M Container Ship** Fixed-guides 3cbn 6 Cell. Ho ER TEU 366 C.Ho 162/20' C.Dk 204/20' 6 Ha (stl) ER Cr 1(30,5)	B&W 9-50VBF-90 Oil 2SA 9Cy. 500 × 900 5 500bhp (4 046kW) Hitachi Zosen Osaka Gen 2 × 240kW 450V 60Hz a.c. Fuel 792,0t (d.o.)-17,5pd 13kn
7301312 356205 RT	**KAI TAK** **Caltex Oil Hong Kong Ltd., BP Hong Kong Trading Ltd., Exxon Ltd. & Mobil Oil Hong Kong Ltd.** Esso Hong Kong Ltd. Hong Kong Hong Kong (British)	**702** 695 1 174	✠**100A1** SS 2/86 oil tanker Hong Kong harbour service ✠**LMC** EL (I) 1"U2 FN 736	**1973**-10 Chung Wah SB. & Eng. Co. Ltd.—Hong Kong (143) 51,52 11,61 3,328 47,78 11,28 4,12 1 dk rf 152 6BH WB144T	**TM Tank Barge** Mchy.aft	MAN R6B16/18TL 2 Oil 4SA each 6Cy. 160 × 180 sr geared to sc. shafts 1 000bhp (736kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 60kW 346/200V 50Hz a.c. 2 Directional propellers
7819527 384774	**KAI TAK II** ex Caltex HK3-83 **Caltex Oil Hong Kong Ltd., BP Hong Kong Trading Ltd., Exxon Ltd. & Mobil Oil Hong Kong Ltd.** Esso Hong Kong Ltd. Hong Kong Hong Kong (British)	**832** 776 1 219	✠**A1** SS 7/88 oil barge protected waters service, FP 60°C & above EL (I) 385,0/24,0U2 FN 797	**1980**-12 Atlantic, Gulf & Pacific Co.—Manila (H13-78) 48,16 13,09 3,963 45,42 12,81 4,73 RAD 11,3 1 dk rf 305 7BH WB60T	**Tank Barge** 6 Ta L.(oil) 1 482	Gen 1 × 70kW 440/220V 50Hz a.c.
7365239 Esd Pfd Rdr RTh	**KAI TUO** ex Zelande II-89 **Shanghai Deep Sea Fisheries Co.** China	**1 594** 671 1 520	BV	**1975** Soc. Esercizio Cant.—Viareggio (611) 86,87 13,64 5,208 77,15 13,62 8,41 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened	Polar SF112VS-F 2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shaft 3 090kW (4 201bhp) A/B Bofors Nohab Goteborg Gen 2 × 600kW 1 × 400kW 380V 50Hz a.c. Controllable pitch propeller Fuel 762,0t (d.o.) 13,5kn
7315117 BWCD Df Esd Gc Rdr RT	**KAI YUAN** ex Douro-87 ex Eco Tejo-87 ex Merc Continental-73 **Government of The People's Republic of China (Fujian Province Shipping Co. - Xiamen Branch)** Xiamen/Amoy China	T.Mk **1 804** 962 2 095	ZC (BV)	**1973** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (338) 76,61 (BB) 12,30 —/4,650 68,03 12,21 6,51 2 dks	**M General Cargo** 1 Ho ER G.3 243 B.2 990 TEU 66 C. 66/20' 2 Ha (stl) (23,4 18,9 × 8,0) ER Cr 2(5)	Alpha 10V29HU Vee Oil 4SA 10Cy. 225 × 300 1 250bhp (919kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 99,5t (d.o.) 12kn
5397214	**KAIAN MARU No. 5** ex Yutaka Maru No. 1-67 **Kando Calma Tissot Inc.**	**200** 107 300		**1956** Daiichi Sempaku Kogyo—Osaka (1) 32,39 6,23 2,801 29,49 6,18 3,15 1 dk	**M General Cargo** 1 Ho ER 1 Ha (13,7 × 4,1) ER	Oil 4SA 5Cy. 250 × 380 230bhp (169kW) E made48 refitted56 Minsei Sangyo Tokyo 8kn
5202005 MWWJ 186196	**KAIBEYAR** ex Arco Yar-80 ex Pen Yar-73 ex Laga II-69 **Kendall Bros. (Portsmouth) Ltd.** Southampton United Kingdom	**671** 266 —	✠Classed LR until 15/1/79	**1955**-3 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (411) 54,84 11,16 3,709 51,82 10,67 4,12 1 dk RW rf nil conv Hopper Barge 69	**M Dredger/Sand Carrier** Suction Mchy.aft	Ruston Oil 4SA 8Cy. 315 × 380 sr geared to sc. shaft 595bhp (438kW) Ruston & Hornsby Ltd. Lincoln Gen 2 × 30kW 220V d.c. Fuel 30,5t (d.o.) 9kn
8014227 JATN 129774 Df Esd Gc Pfd Rdr RT AMVER	**KAIEI** **Wallenius Lines (Japan) Ltd.** Tokyo Japan	*27 421* *16 891* 10 677	NK	**1980** Kurushima Dockyard Co. Ltd.—Onishi (2141) 165,00 27,64 7,822 155,00 27,60 11,69	**M Vehicles Carrier** Cars 3000 Mchy.aft	MAN 12V52/55A Vee Oil 4SA 12Cy. 520 × 550 sr geared to sc. shaft 12 000bhp (8 827kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 680kW 18kn
7854917 JL3474 108411 RT	**KAIEI MARU** **Haruki Murakami** Miyakubo, Ehime Pref. Japan	**294** — 700		**1969** K.K. Uno Zosensho—Namikata (20) 48,21 3,501 45,50 8,21 5,90 1 dk	**M General Cargo** Mchy.aft	Hanshin Oil 700bhp (515kW) The Hanshin Diesel Works Ltd. Japan 10kn
7903469 JG3862 121600 Rdr	**KAIEI MARU No. 1** **Kaiei Kaiun K.K.** Yokohama, Kanagawa Pref. Japan	**998** — 2 644		**1979** K.K. Matsuura Zosensho—Kinoe (268) 74,91 12,53 5,311 70,01 12,50 5,52 1 dk	**M Tanker** Mchy.aft	Hanshin 6LU32G Oil 4SA 6Cy. 320 × 510 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe
8816390 JG4777 130309 RT	**KAIEI MARU No. 3** **Kaiei Kaiun K.K.** Tsurumi Yuso K.K. Yokohama, Kanagawa Pref. Japan	**699** — 1 993		**1988** K.K. Matsuura Zosensho—Kinoe (360) 72,89 (BB) 12,02 4,711 68,50 12,00 5,30	**M Tanker** L.(oil) 2 250	Hanshin 6LU32G Oil 4SA 6Cy. 320 × 510 1 324kW (1 800bhp) The Hanshin Diesel Works Ltd. Akashi
8351364 JM5183 126902 RT	**KAIEI MARU No. 8** **Sakamoto Kaiun Y.K.** Mano, Niigata Pref. Japan	**178** — —		**1983** Y.K. Okashima Zosensho—Nakajima (202) ... ... 41,81 9,01 5,01 1 dk	**M Sludge Carrier**	Oil 4SA 6Cy. Japan
8130239 JG3861 121560	**KAIEI MARU No. 11** **Marusei Gyogyo** Kita-Ibaraki, Ibaraki Pref. Japan	**181** — —		**1982** Minami-Kyushu Zosen K.K.—Kushikino (362) 7,35 35,79 7,05 3,10 1 dk	**M Fishing** Side-fishing Seiner	Hanshin 6LUN28AG Oil 4SA 6Cy. 280 × 480 1 400bhp (1 030kW) The Hanshin Diesel Works Ltd. Japan
8608860 JG4569 128897	**KAIEI MARU No. 12** **Marusei Gyogyo** Kita-Ibaraki, Ibaraki Pref. Japan	**198** — —		**1986** Minami-Kyushu Zosen K.K.—Kushikino (516) 43,01 (BB) 38,56 7,71 3,92 1 dk	**M Fishing**	Hanshin Oil 4SA 6Cy. 300 × 480 with clutches, flexible couplings & reverse reduction geared to sc. shaft 1 200bhp (883kW) The Hanshin Diesel Works Ltd. Akashi Thw. thrust propeller fwd
7314577 JE2201 115182 Df Pfd Rdr RT	**KAIEI MARU No. 16** ex Ontake Maru No. 16-81 ex Eisho Maru No. 16-78 **Kenji Yamagata** Kita-Ibaraki, Ibaraki Pref. Japan	**178** — 207		**1973** K.K. Usuki Tekkosho—Usuki (881) 36,71 6,53 2,845 33,79 6,51 3,10 1 dk	**M Fishing** Training Mchy.aft	Akasaka AH27 Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8910639	**KAIEI MARU No. 21** **Kaiei Kaiun K.K.** Japan	**699** — 1 950		**1989** Matsuura Tekko Zosen—Higashino (354) 4,652 68,51 12,01 5,21	**M Tanker**	Hanshin 6LU32G Oil 4SA 6Cy. 320 × 510 1 324kW (1 800bhp) The Hanshin Diesel Works Ltd. Japan

7945431 JK2568 100737	**KAIEI MARU No. 21** **K.K. Kyoei** Niihama, Japan Ehime Pref.	**180** — 347		**1968** Binan Senpaku Kogyo K.K.—Innoshima (418) 33,81 2,650 29,01 6,20 2,93 1 dk	**M Liquefied Gas Carrier** LPG Mchy.aft L.(gas) 152	Daihatsu Oil 270bhp (199kW) Daihatsu Diesel Mfg. Co. Ltd.
6909260 JJ3580 130795 Rdr	**KAIEI MARU No. 38** ex Puerto No. 11-88 ex Kaiei Maru No. 38-87 **Muraoka Sensui Y.K.** Ieshima, Japan Hyogo Pref.	**499** — 1 200		**1969** Sokooshi Zosensho K.K.—Higashino (190) 53,29 9,53 4,192 49,00 9,50 4,40 1 dk	**M Tanker** 3 Ta ER L.(oil) 1 364	Hanshin Oil 4SA 6Cy. 270 × 400 650bhp (478kW) Hanshin Nainenki Kogyo Gen 1 × 50kW 1 × 10kW
8801761 JG4690 129754	**KAIEI MARU No. 38** **Kaiei Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	**480** — 1 229		**1987** Sasaki Zosen K.K.—Kinoe (515) 61,14 (BB) 4,199 57,00 10,01 4,50 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 200	Hanshin Oil 4SA 6Cy. 280 × 460 with clutches, flexible couplings & reverse reduction geared to sc. shaft 1 400bhp (1 030kW) The Hanshin Diesel Works Ltd.
7009146 Df Esd Gc Pfd Rdr RT	**KAIEI MARU No. 38** **Yataro Yokoe**	**284** 139 389		**1970** Kanasashi Zosensho—Shimizu (968) 48,67 8,13 3,252 42,58 8,11 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Hanshin Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Hanshin Nainenki Kogyo
7652979 Rdr RT	**KAIEI MARU No. 51** ex Matsu Maru No. 3-81 ex Kaiei Maru No. 51-80 **Saigon Shipping Co.** Vietnam	**790** 502 1 500		**1973** Sokooshi Zosensho K.K.—Higashino 67,16 3,401 62,31 11,00 5,01 1 dk len 82	**M Tanker** 8 Ta ER L.(oil) 1 482	Hanshin Oil 750bhp (552kW) The Hanshin Diesel Works Ltd.
7613040 JG2305 119273 Rdr	**KAIEI MARU No. 51** **Kenji Yamagata** Kita-Ibaraki, Japan Ibaraki Pref.	**157** — —		**1976** Minami-Nippon Zosen K.K.—Kushikino (260) 39,76 7,14 2,652 33,18 6,75 3,03 1 dk	**M Fishing** Mchy.aft	Daihatsu Oil 4SA 6Cy. 260 × 320 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd.
8505185 JG4564 128891	**KAIEI MARU No. 52** **Kenji Yamagata** Kita-Ibaraki, Japan Ibaraki Pref.	**235** — —		**1985** Minami-Kyushu Zosen K.K.—Kushikino (507) 46,69 3,101 39,81 7,82 3,54	**M Fishing** Side-fishing	Niigata Oil 4SA 6Cy. 280 × 480 1 220bhp (897kW) Niigata Eng. Co. Ltd.
8413435 JPJO 128382 Df Esd Gc Rdr RTv SatNav SatCom 1200710 JPJO AMVER	**KAIEN MARU** **Y.K. Kumiai Kosan** Matsuyama, Japan Ehime Pref.	*92 986* *59 214* 182 212	NK	**1986** Hitachi Zosen—Ariake Works, Nagasu (4821) 290,00 (BB) 46,06 18,200 280,02 46,00 24,69 1 dk	**M Bulk Carrier** 9 Ho ER G.193 413 9 Ha (stl) (15,3 × 19,3) (15,3 15,3 15,3 15,3 15,3 15,3 15,3 15,3 × 21,1) ER	B&W Oil 2SA 6Cy. 800 × 2592 16 090bhp (11 835kW) Hitachi Zosen Sakurajima Works, O Gen 3 × 600kW 1 × 300kW 450V 60Hz a.c. Fuel 320,0t (d.o.) 3 640,5t (hvf)-48,5pd
8710132 3EHA6 17668-88 Df Esd Gc Rdr RTv SatNav SatCom 1332651 KAFU	**KAIFU** **Sun River Investment S.A.** Norbulk Shipping Agencies Ltd. Panama Panama	*4 939* *3 026* 6 536	NK	**1988** Hakodate Dock Co. Ltd.—Hakodate (2547) 124,70 (BB) 17,84 7,317 117,00 17,80 9,85 P 24,1 F 9,2 2 dks	**M Refrigerated Cargo** Vehicles 4 Ho ER In.7 362 4 Ha (stl) ER Der 8(5)	Mitsubishi Oil 2SA 6Cy. 450 × 1350 3 788kW (5 150bhp) Kobe Hatsudoki K.K. Gen 2 × 563kW 450V a.c. Fuel 174,15t (d.o.) 924,82t (hvf)-20,3pd
8625791 JM5459 127854 RT	**KAIFUKU MARU** **Chofuku Kaiun Y.K.** Ishida, Japan Nagasaki Pref.	**199** — 685		**1985** K.K. Kamishima Zosensho—Higashino 52,02 3,801 9,40 5,41 1 dk	**M General Cargo**	Oil 700bhp (515kW)
8621965 JK4460 127328 RT	**KAIFUKU MARU** **Sada Eimoto** Kurahashi, Japan Hiroshima Pref.	**155** — 448		**1984** Shin Nippon Jukogyo K.K.—Higashino (193) 46,00 3,301 42,02 8,01 5,01 1 dk	**M General Cargo** Mchy.aft	Yanmar Oil 600bhp (441kW) Yanmar Diesel Engine Co. Ltd. Fuel (d.o.)
7914690 JG3849 121595 Gc RT	**KAIFUKU MARU No. 1** **Daikei Kaiun Y.K.** Tobu Tanker K.K. Yokohama, Japan Kanagawa Pref.	**121** — 197		**1979** Kanagawa Kigyo—Yokohama (126) 29,60 6,71 2,201 27,77 6,51 2,49 1 dk	**M Tanker** 3 Ta ER L.(oil) 221	Yanmar Oil 4SA 6Cy. 200 × 240 230bhp (169kW) Yanmar Diesel Engine Co. Ltd.
8626252 JM5419 127775 RT	**KAIFUKU MARU No. 2** **Nunokawa Kaiun** Ashibe, Japan Nagasaki Pref.	**199** — 692		**1984** K.K. Kamishima Zosensho—Higashino 54,36 3,350 49,51 9,01 5,31 1 dk	**M General Cargo** G.1 289 B.1 226	Niigata Oil 550bhp (405kW) Niigata Eng. Co. Ltd.
8032633 JG4145 121836	**KAIFUKU MARU No. 5** **Oe Kaiun Y.K.** Yokohama, Japan Kanagawa Pref.	**148** — 260		**1980** K.K. Takagi Zosensho—Matsuzaki (186) 2,600 29,90 6,71 2,70 1 dk	**M Tanker**	Oil
7735604 JG3843 121393	**KAIFUKU MARU No. 8** **Daikei Kaiun Y.K.** Tobu Tanker K.K. Yokohama, Japan Kanagawa Pref.	**156** — 300		**1978** K.K. Takagi Zosensho—Matsuzaki (178) 2,350 29,93 7,31 2,62 1 dk	**M Tanker**	Oil
7804429 8JLH 122293 MG1-955 Df Esd Gc Pfd Rdr	**KAIGATA MARU No. 31** **Kaigata Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**299** 152 —		**1978** Kanasashi Zosensho—Kaijima Works, Shimizu (1256) 49,97 43,95 8,60 3,66	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.
8323343 7KKF 126634 MG1-1327	**KAIGATA MARU No. 52** **Kaigata Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**349** — —		**1984** Kanasashi Zosensho—Shimizu (3030) 50,81 (BB) 3,301 44,61 8,62 3,66 1 dk	**M Fishing** Long-line 4 Ho ER 4 Ha (stl) ER	Niigata Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd.

8808305 JNBV 130555 MG1-1632	**KAIGATA MARU No. 61** **Kaigata Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**409** — 488	**1988** Miho Zosensho K.K.—Shimizu (1309) 55,61 (BB) 8,72 3,491 49,00 8,70 3,80 1 dk	**M Fishing** Long-line Ref In.760	Niigata Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Controllable pitch propeller
8901690 JE2836 130709 Rdr RT	**KAIGATA MARU No. 67** **Kaigata Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**119** — —	**1988** Kesennuma Tekko—Kesennuma (268) *31,60* 6,40 2,80	**M Fishing** Long-line	Oil ....
8815047 JJOQ 130715 MG1-1662 RT	**KAIGATA MARU No. 68** **Kaigata Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**379** — 459	**1988** Miho Zosensho K.K.—Shimizu (1341) 54,80 (BB) 8,61 3,406 48,00 8,60 3,75	**M Fishing** Long-line Ref In.596	Niigata 6M28BFT Oil 4SA 6Cy. 280 × 480 sr reverse geared to sc. shaft 736kW (1 001bhp) Niigata Eng. Co. Ltd. Niigata
7319424 HP4868 14133-LPE Esd Rdr RT	**KAIGEL** **Eurofisheries Trading Ltd.** Pescanova S.A. Panama Panama	**230** 151 —	**1973** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. (128) BV 25,91 6,96 24,85 6,84 2,44 1 dk	**M Fishing** Side Trawler Mchy.aft	Caterpillar D353SCAC Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
8715649 JJ3525 129189 Df Esd Gc Rdr RTv	**KAIGI-MARU** **Government of Japan (Ministry of Transportation)** Marine Technical College Ashiya, Japan Fukuoka Pref.	**157** — 123	**1988** Shikoku Dockyard Co. Ltd.—Takamatsu (847) 38,00 6,81 2,720 34,02 6,80 3,31 1 dk	**M Training Ship**	Yanmar M200L-ST Oil 4SA 6Cy. 200 × 260 sr geared to sc. shaft 680bhp (500kW) Yanmar Diesel Engine Co. Ltd. Osaka Gen 2 × 120kW 450V 60Hz a.c. Controllable pitch propeller Fuel 47,0t (d.o.)-2,5pd 12,5kn
8821292 JMKS 131159 RT 1201620	**KAIHATSU MARU** **Nippon Katsuo Maguro Gyogyo Kaihatsu K.K.** Tokyo Japan	**489** — 549	**1989** Miho Zosensho K.K.—Shimizu (1350) 57,75 (BB) 9,12 3,641 50,75 9,10 4,00	**M Fishing** Long-line Ref In.739	Hanshin 6LH31RG Oil 4SA 6Cy. 310 × 530 with clutches & sr reverse geared to sc. shaft 1 177kW (1 600bhp) The Hanshin Diesel Works Ltd. Akashi
7855260 JG3062 112674 RT	**KAIHEI MARU No. 1** ex Utoku Maru No. 18 **Yoshikazu Hiyoshi** Yokohama, Japan Kanagawa Pref.	**257** — 551	**1972** Kominato Zosen K.K.—Amatsu-Kominato 37,80 3,001 34,29 8,31 3,20 1 dk	**M Tanker** Mchy.aft	Kubota Oil 360bhp (265kW) Kubota Tekkosho Japan 8kn
5408300 J8IG 2189 Df Esd Gc Pfd Rdr RTm/h/v	**KAIHENG** ex Yuheng 2-89 ex Rosenort-83 ex Nyco-63 **Kaiheng Shipping Ltd.** Kingstown St. Vincent	T.Mk **2 414** 1 266 4 521	**1962** Moss Vaerft & Dokk A/S—Moss (146) 108,18 14,84 7,436 GL (DSRK) 100,97 14,79 9,30 2 dks	**M General Cargo** Ice strengthened 3 Ho 17,6 25,0comb. ER 26,3comb. G.8 170 B.7 590 10W Der 1(25) 10(5)	B&W 7-50VTBF-110 Oil 2SA 7Cy. 500 × 1100 3 600bhp (2 648kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 206kW 440V 60Hz a.c. Fuel 127,0t (d.o.) 389,0t (hvf)-9,5pd 13,25kn
6400939 JAUB 92215 Esd Pfd Rdr RT	**KAIHO MARU** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 4 Harbor Construction Bureau)** Shimonoseki, Japan Yamaguchi Pref.	**3 198** — —	**1964** Ishikawajima Harima Heavy Ind. (I.H.I.) —Tokyo (862) 91,06 16,51 5,614 84,99 16,01 7,01 2 dks	**TD-E Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 17,0 Mchy.aft Hopper 2 050 2 sandpumps each 500kW (670bhp)	Fuji 12VMB32H 2 Vee Oil 4SA each 12Cy. 320 × 380 total 4 800bhp (3 531kW) driving gen. connected to elec. motor Fuji Diesel Co. Ltd. Tateyama Thw. thrust propeller fwd 12kn
8909680 JMNN 131172 Df Esd Gc Pfd Rdr RTv SatCom 1200474	**KAIHO MARU** **Hayama Senpaku K.K.** Japan	**1 238** — 2 812	**1989** Kurinoura Dock K.K.—Yawatahama (263) 5,150 NK 84,80 14,00 5,20	**M Refrigerated Cargo**	Akasaka Oil 2 800bhp (2 060kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
8317382 JM5125 126944 Gc Rdr RT	**KAIHO MARU** **Nippo Shipping Co. Ltd. (Nippo Senpaku K.K.)** Shimonoseki, Japan Yamaguchi Pref.	**563** — 774	**1983** Shirahama Zosen K.K.—Honai (116) 61,70 3,947 NK 56,22 10,01 4,42 P 13,2 F 5,8 1 dk	**M Liquefied Gas Carrier** LPG Mchy.aft L.(gas) 1 150	Hanshin 6LU32 Oil 4SA 6Cy. 320 × 510 1 650bhp (1 214kW) The Hanshin Diesel Works Ltd. Akashi 12kn
8135409 JL4878 126205	**KAIHO MARU** ex Taisho Maru-85 **Nishimoto Kisen K.K.** Akitsu, Japan Hiroshima Pref.	**498** — 1 580	**1982** Yamanaka Zosen K.K.—Namikata (263) 4,330 67,90 11,51 6,10 1 dk	**M General Cargo**	Oil Japan
8518936 7MFV 120831 AMVER	**KAIHO MARU** **Okinawa Prefecture** Naha, Japan Okinawa Pref.	**466** — 490	**1986** Naikai SB. & Eng. Co. Ltd.—Setoda (510) 54,21 3,850 47,50 9,21 6,13 2 dks	**M Fishing** Training Stern Trawler	Akasaka DM30R Oil 4SA 6Cy. 300 × 480 with clutches, flexible couplings & dr reduction geared to sc. shaft 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
5178618 7MAA 114059 Df Esd Rdr RT	**KAIHO MARU** **Seiwa Boeki K.K.** Fukuoka, Japan Fukuoka Pref.	**207** 102 153	**1959** Kanasashi Zosensho—Shimizu (305) 38,69 6,63 (NK) 31,20 6,58 3,23 F 7,7 1 dk RW conv Training Fishing 74	**M General Cargo** Mchy.aft	Akasaka Oil 4SA 6Cy. 300 × 420 550bhp (405kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 66,0t 9,5kn
7934743 JL3587 108554	**KAIHO MARU** **Mutsuhisa Fukura** Hakata, Japan Ehime Pref.	**199** — 450	**1970** Shinhama Dock K.K.—Anan (613) 44,51 3,301 40,01 7,51 5,31 1 dk	**M Sand Carrier**	Oil 650bhp (478kW) Japan
8815384 JJ3631 129209	**KAIHO MARU** **Nitto Unyu K.K. (Nitto Transportation Co. Ltd.)** Kobe, Japan Hyogo Pref.	**198** — —	**1988** Kanagawa Zosen—Kobe (314) 34,70 30,51 9,01 3,00	**TM Tug**	Yanmar T260-ET 2 Oil 4SA each 6Cy. 260 × 330 Yanmar Diesel Engine Co. Ltd. Amagasaki
8332203 JJ2641 109023 RT	**KAIHO MARU** ex Kaiei Maru ex Yano Maru No. 5-76 **Fumiaki Sakai** Chinzei, Japan Saga Pref.	**195** — 450	**1970** Ieshima Dock K.K.—Ieshima 38,51 3,101 35,01 8,31 4,37 1 dk	**M General Cargo**	Oil 500bhp (368kW) Japan Fuel (d.o.) 10kn
7904322 JK4154 122179 Esd Rdr RT	**KAIHO MARU** **Yasuhiko Umiuchi** Tokuyama, Japan Yamaguchi Pref.	**189** — 280	**1980** Takebe Zosen—Takamatsu (82) ... ... 35,01 7,00 3,00 1 dk	**M Tanker** Chemical Mchy.aft	Yanmar 6ML-HT Oil 4SA 6Cy. 200 × 240 400bhp (294kW) Yanmar Diesel Engine Co. Ltd. Amagasaki

7313212 JFQX 114543 Df Gc Pfd Rdr RT	**KAIHO MARU No. 3** ex Koyo Maru No. 31-85 **K.K. Kaneko Shoten** Nagasaki, Japan Nagasaki Pref.	**391** — 686	**1973** Miho Zosensho K.K.—Shimizu (886) 50,40 8,22 3,380 44,00 8,20 3,60 1 dk	**M Fishing** Side Trawler Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 1 200bhp (883kW) Niigata Eng. Co. Ltd.	6L25B Toky
7128978 Df Gc Rdr RT	**KAIHO MARU No. 5** **Hirozo Yukawa**	**134** 60 —	**1972** Sanuki Zosen Tekkosho K.K.—Takuma (600) *31,06* 7,01 2,540 30,92 6,99 2,77 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Hanshin Oil 4SA 6Cy. 260 × 400 600bhp (441kW) Hanshin Nainenki Kogyo	Kob
8631427 JM5727 130370 Rdr RT	**KAIHO MARU No. 8** **Kanenobu Yamamoto** Nagasaki, Japan Nagasaki Pref.	**199** — 699	**1987** K.K. Kamishima Zosensho—Higashino 56,20 9,52 3,050 51,00 9,50 5,30 1 dk rf nil	**M General Cargo**	Hanshin Oil 4SA 6Cy. 260 × 440 662kW (900bhp) The Hanshin Diesel Works Ltd.	6LU26 Akash
7327380 JDJA 115130 Df Esd Gc Pfd Rdr	**KAIHO MARU No. 11** **Omaezaki Enyo Gyogyo Kyodo-Kumiai** Omaezaki, Japan Shizuoka Pref.	**252** 113 327	**1973** Miho Zosensho K.K.—Shimizu (908) 46,82 8,13 3,201 40,62 8,11 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd.	6L28 Niigat
5178723 Esd Rdr	**KAIHO MARU No. 12** ex Jinko Maru-60 **Frabelle Fishing Corp.**	**305** 149 —	**1957** Miho Zosensho K.K.—Shimizu (225) 45,52 7,19 37,50 7,17 3,66 1 dk rf 203	**M Fishing** Side-fishing 5 Ho 3,2 3,2 3,2 3,2 4,3 ER 5 Ha (each 1,2 × 1,2) ER	Niigata Oil 4SA 6Cy. 370 × 520 750bhp (552kW) Niigata Eng. Co. Ltd. Gen 1 × 64kW 1 × 36kW 230V 60Hz a.c. Fuel (d.o.)	Niigat 10,5k
7314010 Df Esd Gc Pfd Rdr RT	**KAIHO MARU No. 31** **Chen Group Co. Ltd.** Mauritius	**253** 113 499	**1973** Miho Zosensho K.K.—Shimizu (885) 46,79 8,28 3,201 40,49 8,08 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd.	6L28 Toky
7920211 JIYC 119718 WK1-151 Df Esd Gc Pfd Rdr RT	**KAIHO MARU No. 51** **Hirozo Yukawa** Nachi-Katsuura, Japan Wakayama Pref.	**299** 153 368	**1980** Miho Zosensho K.K.—Shimizu (1156) 50,14 8,51 3,252 43,52 8,50 3,59 1 dk	**M Fishing** Side-fishing Tuna Long-line Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 480 1 300bhp (956kW) Niigata Eng. Co. Ltd.	6M28AG Niigat
8017750 JDNW 124401 Df Esd Gc Pfd Rdr RT	**KAIHO MARU No. 55** **Iwachi Suisan K.K.** Matsuzaki, Japan Shizuoka Pref.	**298** 150 361	**1980** Miho Zosensho K.K.—Shimizu (1185) 50,14 8,51 3,252 43,52 8,50 3,59 1 dk	**M Fishing** Long-line Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 480 reduction geared to sc. shaft 1 100bhp (809kW) Niigata Eng. Co. Ltd.	6M28AF Japa
7210123 Df Gc Rdr RT	**KAIHO MARU SANSEI** **Fujian Ocean Fishery Corp.** China	**459** 159 325	**1972** K.K. Usuki Tekkosho—Usuki (830) 47,91 8,64 3,499 42,50 8,62 3,92 1 dk	**M Fishing** Training Ref Mchy.aft	Daihatsu Oil 4SA 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd.	Osak
7432410 JJ3007 116023 Rdr RT	**KAIJAKU MARU** **Nippon Kaiko K.K.** Kobe, Japan Hyogo Pref.	**194** — —	**1975** Masui Zosensho K.K.—Nandan (122) 8,64 2,591 25,00 8,62 3,81 1 dk RW	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 250 × 320 2 400bhp (1 765kW) Niigata Eng. Co. Ltd.	6L25B Japa
6729347 JG2486 101076 RT	**KAIJIN** ex Kaiyo Maru-81 **Nippon Kaiyosha Ltd. (K.K. Nippon Kaiyosha)** Yokohama, Japan Kanagawa Pref.	**171** — —	**1967** Taguma Zosen—Innoshima (59) 7,62 2,388 28,50 7,60 3,48 1 dk	**TM Tug**	Fuji 2 Oil 4SA each 8Cy. 320 × 380 1 500bhp (1 103kW) Fuji Diesel Co. Ltd.	Tateyam
8150643 JK3457 110763	**KAIJIN MARU** ex Daifuku Maru **Yuki Shiozaki** Kakaji, Japan Oita Pref.	**199** — 690	**1971** Makihata Dock K.K.—Japan 50,09 3,401 46,51 8,21 5,16 1 dk	**M General Cargo** Mchy.aft	Yanmar Oil 750bhp (552kW) Yanmar Diesel Engine Co. Ltd.	Japa 10k
8720319 JF2116 120065 Gc Rdr RT	**KAIJIN MARU No. 1** **Hiraoka Kaiun Soko K.K.** Sakata, Japan Yamagata Pref.	**496** — 1 591	**1988** Mategata Zosen K.K.—Namikata (1018) 73,25 11,52 4,270 68,50 11,50 7,10 1 dk rf nil	**M General Cargo**	Hanshin Oil 4SA 6Cy. 300 × 480 1 177kW (1 600bhp) The Hanshin Diesel Works Ltd.	6LUN30AR Akas 11,5k
7923110 JE2425 122341 Gc Rdr RT	**KAIJIN MARU No. 12** **Hiraoka Kaiun Soko K.K.** Sakata, Japan Yamagata Pref.	**499** — 1 582	**1979** K.K. Yoshida Zosen Kogyo—Arida 11,51 4,250 65,99 11,21 6,20 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 650bhp (1 214kW) Hanshin Nainenki Kogyo	Kob
6423010 Df Esd Gc Rdr RTh	**KAIJIN MARU No. 18** ex Seiju Maru No. 18 **Takuyo Suisan** South Korea	**111** 49 —	**1964** Kanasashi Zosensho—Shimizu (611) 30,69 6,25 2,261 27,31 6,20 2,65 1 dk rf nil	**M Fishing** Side Trawler 2 Ho 9,2 6,0 ER 1 Ha (1,6 × 1,8) ER Der 1(0,5)	Daihatsu Oil 4SA 6Cy. 200 × 250 340bhp (250kW) Daihatsu Kogyo Gen 2 × 24kW 230V 60Hz a.c. Fuel (d.o.)	Osa
8407826 JM5233 124793	**KAIJO MARU No. 8** **Daimatsu Kaiun K.K.** Matsushima, Japan Kumamoto Pref.	**371** — 1 032	**1984** Kumamoto Dock K.K.—Yatsushiro (140) 62,13 10,52 3,901 57,76 10,51 6,00 2 dks	**M General Cargo** 1 Ho ER 1 Ha (stl) ER	Akasaka Oil 4SA 6Cy. 280 × 460 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	DM28A Ya
7706031 JM4211 120729 Gc Rdr RT	**KAIJO MARU No. 18** **G.K. Marui Kaiun Shokai** Kuchinotsu, Japan Nagasaki Pref.	**499** — 1 702	**1977** K.K. Miura Zosensho—Saiki (532) 70,01 4,292 65,03 11,21 6,28 2 dks	**M General Cargo** Mchy.aft	Hanshin Oil 4SA 6Cy. 320 × 510 1 400bhp (1 030kW) Hanshin Nainenki Kogyo	6LU Ko
8202410 JM5161 126888	**KAIJO MARU No. 21** **G.K. Marui Kaiun Shokai** Kuchinotsu, Japan Nagasaki Pref.	**299** — 1 050	**1982** K.K. Miura Zosensho—Saiki (658) 60,08 3,520 58,81 10,51 5,34 1 dk	**M General Cargo** 1 Ho ER G.1 855 B.1 604 1 Ha (stl) ER	Hanshin Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr geared to sc. shaft 1 000bhp (736kW) The Hanshin Diesel Works Ltd.	6LUN Aka
8626616 JM5469 127798 RT	**KAIJU MARU No. 3** **Manabu Matsuda** Matsushima, Japan Kumamoto Pref.	**198** — 682	**1985** Shin Nippon Jukogyo K.K.—Higashino 56,49 3,701 54,51 9,01 5,52 1 dk	**M General Cargo** G.1 262 B.1 225	Matsui Oil 700bhp (515kW) Matsui Iron Works Co. Ltd.	

7518381 JK3762 120211 Df Esd Gc Rdr RT	**KAIJU MARU No. 5** **Nichiyo Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**499** — 1 250		**1976** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima 57,99 11,03 4,152 51,59 11,02 5,87 2 dks	(89)	**M General Cargo** Mchy.aft	Niigata 6L28X Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Japan
8035659 JM4848 123464	**KAIJYO MARU** **Y.K. Higuchi Kaiun** Yatsushiro, Japan Kumamoto Pref.	**199** — 688		**1981** Kumamoto Dock K.K.—Yatsushiro *50,69* 3,120 10,00 4,70 1 dk	(95)	**M General Cargo** Mchy.aft	Oil Japan
8013821 JM4836 123453 Gc Rdr	**KAIJYU MARU** **G.K. Koyo Kisen** Matsushima, Japan Kumamoto Pref.	**199** — 687		**1980** K.K. Kamishima Zosensho—Higashino 53,07 3,301 49,74 9,01 5,01 2 dks	(112)	**M General Cargo** Mchy.aft	Matsui Oil 4SA 6Cy. 260 × 400 800bhp (588kW) Matsui Iron Works Co. Ltd. Ise
7815284 JHOG 118399 Df Esd Gc Pfd Rdr	**KAIKATA MARU No. 18** ex Senshu Maru No. 15-84 **Y.K. Kiccho** Omaezaki, Japan Shizuoka Pref.	**392** 190 476		**1978** Miho Zosensho K.K.—Shimizu 54,31 9,02 3,483 47,60 9,01 3,87 1 dk	(1102)	**M Fishing** Side Trawler Ref Mchy.aft	Akasaka DM33 Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7217418 Df Esd Gc Pfd Rdr	**KAIKATA MARU No. 28** **Frabelle Fishing Corp.** Philippines	**383** 168 460		**1972** Miho Zosensho K.K.—Shimizu 55,45 8,54 3,550 47,00 8,51 3,94 1 dk	(828)	**M Fishing** Side-fishing Ref Mchy.aft	Niigata Oil 4SA 6Cy. 370 × 540 1 800bhp (1 324kW) Niigata Eng. Co. Ltd. Niigata
7327419 JDLQ 115132 Df Esd Gc Rdr RT	**KAIKATA MARU No. 38** **Y.K. Kichicho** Omaezaki, Japan Shizuoka Pref.	**299** 151 424		**1973** Miho Zosensho K.K.—Shimizu 50,40 8,23 3,379 44,02 8,21 3,61 1 dk	(918)	**M Fishing** Side-fishing Ref Mchy.aft	Niigata 6M28KHS Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Tokyo
7331288 JDKK 115131 Df Esd Gc Pfd Rdr	**KAIKATA MARU No. 68** **Y.K. Kichicho** Omaezaki, Japan Shizuoka Pref.	**299** 152 425		**1973** Miho Zosensho K.K.—Shimizu 50,42 8,23 3,061 44,02 8,21 3,61 1 dk	(928)	**M Fishing** Side-fishing Ref Mchy.aft	Niigata 6L28X Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Tokyo
7018874 Df Esd Gc Pfd Rdr	**KAIKATA MARU No. 78** ex Senshu Maru No. 15-78 ex Chiaki Maru No. 15 **Y.K. Kiccho**	**404** 217 615		**1970** Miho Zosensho K.K.—Shimizu 55,48 9,02 3,404 49,51 9,00 4,02 1 dk	(727)	**M Fishing** Side-fishing Mchy.aft	Akasaka Oil 4SA 6Cy. 360 × 540 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7352749 JL4065 113578 Esd Rdr	**KAIKO MARU** **Kaiko Tanker K.K.** Matsuyama, Japan Ehime Pref.	**498** — 1 312		**1974** Kurinoura Dock K.K.—Imabari 56,80 10,04 3,658 51,52 10,01 4,35 1 dk RW	(107)	**M Tanker** 4 Ta ER L.(oil) 1 313	Akasaka AH28R Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 12kn
8625399 JM4029 114256 RT	**KAIKO MARU** ex Orion Maru No. 1 **Abe Kaiso Kensetsu K.K.** Ishinomaki, Japan Miyagi Pref.	**475** — 626		**1971** Saga Zosen Tekko K.K.—Japan 42,80 3,301 10,51 5,01 1 dk		**M Sand Carrier** 1 Ha (13,1 × 8,3)	Matsui Oil 1 000bhp (736kW) Matsui Iron Works Co. Ltd. Ise
7648710 JI2690 111796 Rdr	**KAIKO MARU** **Rikko Kensetsu K.K.** Osaka Japan	**394** — 500		**1972** Oka Zosen K.K.—Ushimado 43,00 14,02 2,150 41,00 14,00 3,20 1dk		**M Crane Ship**	Usuki Oil 750bhp (552kW) Usuki Tekkosho Japan 7,5kn
8625715 JG4596 125997 Esd Gc Rdr RT	**KAIKO MARU** **K.K. Yoshida Zosen Kogyo** Kisarazu, Japan Chiba Pref.	**384** — 1 265		**1985** K.K. Yoshida Zosen Kogyo—Arida 58,30 4,250 54,01 12,01 6,10 1 dk		**M Sand Carrier**	Yanmar Oil 1 500bhp (1 103kW) Yanmar Diesel Engine Co. Ltd. Japan 12kn
6617271 7MAF 114150 Df Gc Rdr RT	**KAIKO MARU** **Yataro Ara** Himedo, Japan Kumamoto Pref.	**299** — —		**1966** Niigata Eng. Co. Ltd.—Niigata 46,11 7,62 2,998 41,10 7,60 3,48 1 dk	(651)	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata Fuel 165,5t 10,5kn
7522837 JG3570 119184 Rdr	**KAIKO MARU** **Nippon Marine Service & Engineering Co. Ltd. (Nippon Kaiji Kogyo K.K.)** Shibushi, Japan Kagoshima Pref.	**273** — —		**1976** Sanyo Zosen K.K.—Mukaishima 9,73 3,101 28,02 9,71 4,20 1 dk	(730)	**TM Tug**	Fuji 2 Oil 4SA each 6Cy. 275 × 320 3 200bhp (2 354kW) Fuji Diesel Co. Ltd. Tateyama
7106047 JHQD 122554 Df Esd Gc Rdr RT	**KAIKO MARU No. 1** ex Llily-78 ex Lily-75 **Tokai Offshore Corp.** Toba, Japan Mie Pref.	**1 017** 335 965	NK (AB)	**1971** Kurushima Dockyard Co. Ltd.—Imabari 63,53 12,02 4,812 55,00 11,99 5,59 F 26,3 1 dk RW rf 399	(685)	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	Pielstick 2 Vee Oil 4SA each 12Cy. 280 × 290 sr geared to sc. shafts 8 400bhp (6 179kW) NE 79 Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 4 × 190kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 600,0t (d.o.)-30,0pd 12kn
7106059 JHQO 122555 Df Esd Gc Rdr RT	**KAIKO MARU No. 2** ex Llotus-78 ex Lotus-75 **Tokai Offshore Corp.** Toba, Japan Mie Pref.	**1 018** 335 965	NK (AB)	**1971** Kurushima Dockyard Co. Ltd.—Imabari 63,51 12,02 4,792 55,00 11,99 5,59 F 26,6 1 dk RW rf 399	(686)	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	Pielstick 2 Vee Oil 4SA each 12Cy. 280 × 290 sr geared to sc. shafts 8 400bhp (6 179kW) NE 79 Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 4 × 190kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 600,0t (d.o.)-30,0pd 12kn
5344152 Df Esd Rdr RTh	**KAIKO MARU No. 2** ex Sumiyoshi Maru No. 26 **Asahi Suisan K.K.**	**228** 129 224		**1958** Niigata Eng. Co. Ltd.—Niigata 40,54 6,84 36,50 6,81 3,41 1 dk RW	(270)	**M Fishing** Side-fishing 2 Ho 8,9comb. 9,5comb. Der 2(1)	Niigata Oil 4SA 6Cy. 310 × 440 650bhp (478kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 48kW 1 × 24kW 225V a.c. Fuel (d.o.)

7651030 JPZA 102569 Esd Gc Pfd Rdr RT	**KAIKO MARU No. 3** ex Hokko Maru No. 37 **Tokai Offshore Corp.** Toba, Mie Pref. Japan	**497** 190 487	NK	**1969** Sanuki Zosen Tekkosho K.K.—Takuma 49,97 3,580 46,31 9,01 3,81 F 23,5 1 dk	**M Tug** Salvage Mchy.aft	Hanshin Oil 4SA 6Cy. 380 × 570 1 900bhp (1 398kW) Hanshin Nainenki Kogyo
7653428 JH2865 125707	**KAIKO MARU No. 3** ex Titan-82 ex Seian Maru-82 **Tago Kaiun Maru K.K.** Nishi-izu, Shizuoka Pref. Japan	**321** — 1 050		**1969** Kurushima Dock Co. Ltd.—Japan 56,04 4,001 51,01 8,81 4,30 1 dk	(477) **M General Cargo**	Niigata Oil 4SA 8Cy. 250 × 320 930bhp (684kW) Niigata Eng. Co. Ltd.
7313341 JPME 114753 IG1-592 Df Gc Pfd Rdr RT	**KAIKO MARU No. 3** ex Shoei Maru No. 18-86 **Ken Kikumoto** Nakaminato Ibaraki Pref. Japan	**370** 168 460		**1973** Mie Shipyard Co. Ltd.—Yokkaichi 55,10 8,41 3,556 46,00 8,39 3,79 1 dk RW	(81) **M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 370 × 540 1 700bhp (1 250kW) Niigata Eng. Co. Ltd.
6617283 Df Gc Rdr RT	**KAIKO MARU No. 3** **San-A Fishing Co.** South Korea	**192** 81 —		**1966** Niigata Eng. Co. Ltd.—Niigata 41,81 6,63 2,896 6,61 3,18 1 dk	(636) **M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd.
7820992 JHRM 122560 Df Esd Gc Rdr RTv SatCom 1203625 TOKA	**KAIKO MARU No. 5** **Tokai Offshore Corp.** Toba, Mie Pref. Japan	**499** 145 1 238	NK	**1979** Nippon Kokan K.K.—Shimizu 48,32 10,04 4,128 44,18 10,00 4,60 F 21,1 1 dk	(381) **TM Tug/Supply Ship** Deck Cargo Survey Fire-fighting	Niigata 2 Oil 4SA each 8Cy. 250 × 320 3 200bhp (2 354kW) Niigata Eng. Co. Ltd. Gen 2 × 352kW
7650713 JL4351 120922	**KAIKO MARU No. 5** **Y.K. Koyo Kaiun** Matsuyama, Ehime Pref. Japan	**498** — 1 000		**1977** Kogushi Zosen K.K.—Okayama 62,51 ... ... 1 dk	**M Tanker** Chemical	Akasaka Oil 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8610502 JL5451 128389	**KAIKO MARU No. 6** **Y.K. Koyo Kaiun** Matsuyama, Ehime Pref. Japan	**497** — 1 150		**1986** Kurinoura Dock K.K.—Yawatahama 4,201 60,03 10,01 4,53 1 dk	(231) **M Tanker** Oil Chemical Mchy.aft	Akasaka Oil 4SA 6Cy. 280 × 550 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8131099 JHZL 124380 Esd Gc Rdr RTm/h/v SatNav	**KAIKO MARU No. 7** **Tokai Offshore Corp.** Toba, Mie Pref. Japan	**684** 227 725	NK	**1982** Yokohama Yacht Co. Ltd.—Yokohama 52,61 11,43 4,414 48,21 11,00 5,01 F 24,4 1 dk	**TM Tug/Supply Ship** (800) Deck Cargo Anchor-handling Fire-fighting	Niigata 2 Oil 4SA each 6Cy. 310 × 380 with clutches, flexible couplings & sr geared to sc. shafts 3 570bhp (2 626kW) Niigata Eng. Co. Ltd. Gen 3 × 240kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 254,5t (d.o.)-13,0pd
7828085 JL4587 122950	**KAIKO MARU No. 8** **Kaiko Tanker K.K.** Matsuyama, Ehime Pref. Japan	**499** — 998		**1978** Kogushi Zosen K.K.—Okayama *53,89* 4,320 9,61 4,50 1 dk	(212) **M Tanker** Chemical Mchy.aft	Oil
8618554 JG4715 130170	**KAIKO MARU No. 8** **Daito Kogyo K.K.** Tokyo Japan	**392** — 1 236		**1987** Kanrei Zosen K.K.—Naruto 49,81 4,252 45,01 12,01 5,52 1 dk	(322) **M Sand Carrier** 1 Ho ER B.730 1 Ha (stl) ER	Niigata Oil 4SA 6Cy. 280 × 480 1 000bhp (736kW) Niigata Eng. Co. Ltd. Thw. thrust Contr. pitch propeller fwd
8125882 7JCM 124288	**KAIKO MARU No. 8** **K.K. Nakajima Ishizo Shoten** Hachinohe, Aomori Pref. Japan	**124** 43 —		**1981** Nagasaki Zosen K.K.—Nagasaki 37,80 2,452 32,11 7,41 4,63 1 dk	(787) **M Fishing** Trawler	Niigata Oil 4SA 6Cy. 280 × 320 reverse reduction geared to sc. shaft 1 025bhp (754kW) Niigata Eng. Co. Ltd.
8631049 JK4781 129555 Rdr RT	**KAIKO MARU No. 10** **Y.K. Kaiko Kaiun** Saigo, Shimane Pref. Japan	**198** — 619		**1987** Sanyo Zosen K.K.—Mukaishima 50,10 11,02 3,250 45,00 11,00 5,30 1 dk rf nil	**M General Cargo**	Niigata Oil 4SA 6Cy. 260 × 460 . 736kW (1 001bhp) Niigata Eng. Co. Ltd.
5413903 8JDG 90662 Df Esd Gc Pfd Rdr RT	**KAIKO MARU No. 10** ex Tansei Maru-83 **Tokai Ocean Service Co. Ltd.** Tokyo Japan	**241** — 169		**1963** Mitsubishi Zosen K.K.—Shimonoseki 40,01 7,42 2,998 35,01 7,40 3,71 1 dk	(578) **M Research** Oceanographic 2 Ho	Akasaka Oil 4SA 6Cy. 300 × 420 550bhp (405kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 44kW 230V a.c. Fuel 71,0t-2,0pd
6918326 JRLM 105282 Df Gc Rdr RT	**KAIKO MARU No. 15** ex Wakamiya Maru No. 51-88 ex Kokyu Maru No. 11-80 **Y.K. Hamaguchi Suisan** Susaki, Kochi Pref. Japan	**181** — —		**1969** Kochiken Zosen—Kochi *38,50* 7,12 2,845 36,99 7,09 3,18 1 dk RW	(366) **M Fishing** Side-fishing Mchy.aft len 80	Daihatsu Oil 4SA 6Cy. 260 × 320 650bhp (478kW) Daihatsu Kogyo
8905218	**KAIKO MARU No. 15** **Y.K. Showa Suisan** Japan	**125** — —		**1989** Kanmon Zosen K.K.—Shimonoseki 2,601 33,13 6,61 2,93	(511) **M Fishing** Stern Trawler	Niigata Oil geared to sc. shaft 1 300bhp (956kW) Niigata Eng. Co. Ltd.
7706316 JL4427 122412 Rdr RT	**KAIKO MARU No. 16** ex Shinyu Maru No. 22-83 **Kokyu Kisen K.K.** Kawajiri, Hiroshima Pref. Japan	**696** — 1 576		**1977** Sasaki Zosen K.K.—Kinoe 55,17 4,976 55,02 10,51 5,31 1 dk	(314) **M Tanker** Mchy.aft	Akasaka Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8905220	**KAIKO MARU No. 16** **Y.K. Showa Suisan** Japan	**125** — —		**1989** Kanmon Zosen K.K.—Shimonoseki 2,601 33,13 6,61 2,93	(512) **M Fishing** Stern Trawler	Niigata Oil geared to sc. shaft 1 300bhp (956kW) Niigata Eng. Co. Ltd.
7534438	**KAIKO MARU No. 18** **Frabal Shipping Corp.**	**978** 593 2 000		**1968** Kurinoura Dock K.K.—Yawatahama 71,00 11,00 4,954 65,00 10,98 5,62 1 dk	(56) **M General Cargo** 1 Ho 1 Ha (35,6 × 5,6) Der 2(7)	Oil 1 500bhp (1 103kW) Nippon Hatsudoki

8820793 JM5853 131221 RT	**KAIKO MARU No. 18** **Kaiko Suisan K.K.** Fukue, Japan Nagasaki Pref.	**288** — —	**1989** K.K. Watanabe Zosensho—Nagasaki (1153) 57,13 (BB) 8,22 4,000 49,00 8,20 4,30 1 dk	**M Fishing** In.375	Yanmar 8Z280-ET Oil 4SA 8Cy. 280 × 360 dr reverse geared to sc. shaft 1 155kW (1 570bhp) Yanmar Diesel Engine Co. Ltd. Japan Controllable pitch propeller Thw. thrust propeller fwd
7923897 JM4648 123245 Df Gc Pfd Rdr RT	**KAIKO MARU No. 18** **Kaiko Suisan K.K.** Fukue, Japan Nagasaki Pref.	**156** — —	**1979** K.K. Watanabe Zosensho—Nagasaki (802) 38,99 6,91 34,02 6,65 3,00 1 dk	**M Fishing/ Fish Carrier** Mchy.aft	Yanmar Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd. Osaka
7935591 JM4335 122633 Df Gc Pfd Rdr RT	**KAIKO MARU No. 21** ex Daikichi Maru No. 15-88 **Tokai Gyogyo K.K.** Sakaiminato, Japan Tottori Pref.	**270** — —	**1977** K.K. Watanabe Zosensho—Nagasaki (731) 50,02 7,80 42,63 7,69 3,71 1 dk	**M Fishing/ Fish Carrier** Mchy.aft	Niigata 6MG25BX Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 670bhp (493kW) Niigata Eng. Co. Ltd. Niigata
7937006 Df Esd Pfd Rdr RT	**KAIKO MARU No. 21** **Nichifu Yuyeh Co. Ltd.** China*	**188** — —	**1976** Nichiro Zosen—Ishinomaki (360) 43,72 (BB) 38,10 7,10 3,36 1 dk	**M Fishing** Purse Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata
7518513 JM3775 118054 Df Rdr RT	**KAIKO MARU No. 22** ex Junyo Maru No. 81-85 **Kyowa Suisan K.K.** Sakaiminato, Japan Tottori Pref.	**269** — 389	**1975** Maebata Zosen Tekkosho K.K.—Sasebo (119) 47,71 7,73 3,480 41,79 7,70 3,59 1 dk	**M Fishing** Mchy.aft	Hanshin 6LU32G Oil 4SA 6Cy. 320 × 510 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Kobe
7036462 JNYY 105739 Df Esd Gc Rdr RT	**KAIKO MARU No. 23** ex Hakuryu Maru No. 51-82 **Tokai Offshore Corp.** Toba, Japan Mie Pref.	**496** 233 470	**1970** Niigata Eng. Co. Ltd.—Niigata (1006) 53,65 8,82 3,458 NK 49,66 8,81 3,66 F 21,1 1 dk shortened 82 conv Side-fishing Ref Fishing 82	**M Tug**	Niigata Oil 4SA 6Cy. 310 × 380 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 128kW 11,5kn
8621123 JK4600 127368	**KAIKO MARU No. 23** **Kyowa Suisan K.K.** Sakaiminato, Japan Tottori Pref.	**191** — —	**1986** K.K. Watanabe Zosensho—Nagasaki (1101) ... ... 40,01 7,70 3,87 1 dk	**M Fishing** Seiner	Yanmar Oil Yanmar Diesel Engine Co. Ltd. Japan Fuel (d.o.)
5399365 Df	**KAIKO MARU No. 25** ex Kaikata Maru No. 11 ex Zuiho Maru No. 11-64 **Korea Maritime Co. Ltd.**	**219** 120 —	**1959** Yamanishi Zosen K.K.—Ishinomaki (367) 36,71 6,58 3,20 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Akasaka Oil 4SA 6Cy. 280 × 380 450bhp (331kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7735367 JK3973 120436 Df Esd Gc Pfd Rdr RT	**KAIKO MARU No. 25** **Kyowa Suisan K.K.** Sakaiminato, Japan Tottori Pref.	**173** — —	**1978** Kidoura Zosen K.K.—Kesennuma (358) 41,25 6,81 2,401 34,50 6,80 2,85	**M Fishing** Ref Mchy.aft	Niigata 6L25BX Oil 4SA 6Cy. 250 × 320 1 450bhp (1 067kW) Niigata Eng. Co. Ltd. Niigata
7937123 JK3686 120237 Df Esd Pfd Rdr RT	**KAIKO MARU No. 26** **Kyowa Suisan K.K.** Sakaiminato, Japan Tottori Pref.	**179** — —	**1976** Nichiro Zosen—Ishinomaki (370) 43,72 (BB) 38,10 7,10 3,36 1 dk	**M Fishing** Purse Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata
8419568 JIBD 127549 Df Esd Gc Rdr RTm/v SatNav	**KAIKO MARU No. 30** **Tokai Offshore Corp.** Toba, Japan Mie Pref.	*945* *283* 891	**1984** Mukaishima Zoki Co. Ltd.—Mukaishima (202) NK (AB) 52,61 12,40 4,415 48,29 12,01 5,01 F 24,1 1 dk rf 399	**TM Tug/Supply Ship** Deck Cargo	Niigata 2 Oil 4SA each 6Cy. 280 × 320 with clutches, flexible couplings & sr geared to sc. shafts 3 060bhp (2 251kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 240kW 1 × 120kW 445V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 370,5t (d.o.)-15,0pd 12kn
6705901 Pfd Rdr RT	**KAIKO MARU No. 31** ex Hamayoshi Maru No. 10	**199** 95 244	**1966** Fukuoka Zosen K.K.—Fukuoka (857) 40,39 6,63 2,896 35,18 6,61 3,36 1 dk	**M Fishing** Side-fishing	Hanshin Oil 4SA 6Cy. 280 × 430 750bhp (552kW) Hanshin Nainenki Kogyo Kobe
8204315 JK4167 125763 RT	**KAIKO MARU No. 31** **Kyowa Suisan K.K.** Sakaiminato, Japan Tottori Pref.	**217** — 299	**1982** K.K. Murakami Zosensho—Ishinomaki (1105) 45,57 (BB) 3,101 38,36 7,50 3,70 1 dk	**M Fishing** Side-fishing Seiner 7 Ho ER 7 Ha (stl) ER	Niigata 6MG28BX Oil 4SA 6Cy. 280 × 320 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata
6705834 Rdr RT	**KAIKO MARU No. 32** ex Daifuku Maru No. 37	**148** 79 —	**1966** Fukuoka Zosen K.K.—Fukuoka (835) 34,50 2,591 29,52 6,00 3,28 1 dk	**M Fishing**	Usuki Oil 4SA 6Cy. 280 × 400 600bhp (441kW) Usuki Tekkosho Usuki
8402943 JBKL 126590 AM1-454 Rdr RT	**KAIKO MARU No. 32** **K.K. Nakajima Ishizo Shoten** Hachinohe, Japan Aomori Pref.	**141** — 70	**1983** K.K. Honma Zosensho—Niigata (283) 38,38 (BB) 2,420 31,55 6,61 2,70 1 dk	**M Fishing** Long-line Ref 2 Ho ER In.122 4 Ha (stl) ER	Niigata 6M26AET Oil 4SA 6Cy. 260 × 460 with clutches, flexible couplings & sr geared to sc. shaft 810bhp (596kW) Niigata Eng. Co. Ltd. Niigata Controllable pitch propeller
8015336 JK4163 122257 Df Esd Gc Pfd Rdr RT	**KAIKO MARU No. 32** **Kyowa Suisan K.K.** Sakaiminato, Japan Tottori Pref.	**122** — 131	**1980** K.K. Watanabe Zosensho—Nagasaki (832) 37,01 6,46 31,40 6,43 2,62 1 dk	**M Fishing** Seiner Mchy.aft	Niigata 6MG25CX Oil 4SA 6Cy. 250 × 320 550bhp (405kW) Niigata Eng. Co. Ltd. Japan
7323126 JK3407 113047 Df Esd Pfd Rdr RT	**KAIKO MARU No. 35** **Tokai Gyogyo K.K.** Sakaiminato, Japan Tottori Pref.	**254** — 407	**1973** Tokushima Zosen K.K.—Fukuoka (1107) 47,17 7,62 3,201 42,02 7,60 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Makita Oil 4SA 6Cy. 300 × 480 1 600bhp (1 177kW) Makita Tekkosho Takamatsu
8901834 JK4863 130966 RT	**KAIKO MARU No. 36** **Kyowa Suisan K.K.** Sakaiminato, Japan Tottori Pref.	**309** — 500	**1988** K.K. Watanabe Zosensho—Nagasaki (1136) 57,59 (BB) 8,62 49,90 8,60 4,40	**M Fish Carrier** 8 Ta ER In.470	Niigata 12PA5 Oil 4SA 12Cy. 255 × 270 sr reverse geared to sc. shaft 1 342kW (1 824bhp) Niigata Eng. Co. Ltd. Ota Controllable pitch propeller Thw. thrust propeller fwd

7509940 JM3799 118024 Df Esd Pfd Rdr RT	**KAIKO MARU No. 38** ex Taiki Maru No. 71-80 **Tokai Gyogyo K.K.** Sakaiminato, Japan Tottori Pref.	**328** — 473		**1975** Kyokuyo Zosen Tekko K.K.—Chofu (281) 50,45 8,03 3,709 43,79 8,01 3,84 1 dk	**M Fishing** Mchy.aft	Niigata Oil 4SA 6Cy. 310 × 380 1 600bhp (1 177kW) Niigata Eng. Co. Ltd.	6L3 Nii
8716540 JM5619 129444	**KAIKO MARU No. 38** **Kaiko Suisan K.K.** Fukue, Japan Nagasaki Pref.	**255** — 400		**1987** K.K. Watanabe Zosensho—Nagasaki (1118) 51,41 (BB) 8,03 45,50 8,01 3,92	**M Fishing/ Fish Carrier** 8 Ho In.381 8 Ha	Yanmar Oil 4SA 6Cy. 280 × 360 with clutches & sr reve geared to sc. shaft Yanmar Diesel Engine Co. Ltd.	6Z280 Amaga
8223725 JG4096 121930	**KAIKO MARU No. 81** **Tokai Gyogyo K.K.** Hitachi, Japan Ibaraki Pref.	**286** — 476		**1983** K.K. Murakami Zosensho—Ishinomaki (1127) 49,00 8,62 42,02 8,31 3,51 1 dk	**M Fishing** Seiner Ref 7 Ho ER In.371 7 Ha (stl) ER	Niigata Oil 4SA 6Cy. 280 × 320 1 590bhp (1 170kW) Niigata Eng. Co. Ltd.	6L28 Nii
5178955 RT	**KAIKO MARU No. 82** ex Kaiko Maru No. 32 **Sultalandia Overseas Shipping Inc.**	**359** 170 512		**1961** Shikoku Dockyard Co. Ltd.—Takamatsu (576) 47,02 7,14 3,302 42,52 7,09 3,56 1 dk RW	**M Tanker** 12 Ta ER L.(oil) 344	Makita Oil 4SA 6Cy. 280 × 420 500bhp (368kW) Makita Tekkosho Gen 1 × 7,5kW 100V d.c.	Takam
7904140 JK3974 120439 Rdr RT	**KAIKO MARU No. 83** **Kyowa Suisan K.K.** Sakaiminato, Japan Tottori Pref.	**499** — 1 000		**1979** Sanuki Zosen Tekkosho K.K.—Takuma (1031) ... ... 57,00 10,00 4,40 1 dk	**M Tanker** CBT 4 Ta ER L.(oil) 1 413 HeCls. C	Makita Oil 4SA 6Cy. 300 × 480 Makita Diesel Co. Ltd. Fuel 508,0t (d.o.)	GNLH Takam
8301589 JK4306 125767	**KAIKO MARU No. 85** **Kyowa Suisan & Shuyo Kaiun** Sakaiminato, Japan Tottori Pref.	**696** — 1 800		**1983** Sanuki Zosen Tekkosho K.K.—Takuma (1115) 72,75 4,601 68,03 11,21 5,01 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 150	Niigata Oil 4SA 6Cy. 340 × 620 2 000bhp (1 471kW) Niigata Eng. Co. Ltd.	6M34 Nii
7395789 HP5356 19238-YJ Esd Gc Rdr RT	**KAIKO No. 8** ex Kaiko Maru No. 8-89 **Red Sun Marine Corp.** Panama Panama	**699** 299 60	NK	**1974** Ando SB. Co. Ltd.—Tokyo (229) 52,63 11,03 4,382 47,00 11,00 5,01 F 20,5 1 dk	**TM Supply Ship** Deck Cargo	Fuji 2 Oil 4SA each 6Cy. 275 × 320 3 200bhp (2 354kW) Fuji Diesel Co. Ltd. Gen 2 × 352kW	6L27.5 Tatey
8407785 HO3159 14367-84 Df Esd Gc Rdr RT	**KAIKO No. 18** **Red Sun Marine Corp.** Panama Panama	*581* *174* —	AB	**1984** Ishii Zosen—Chiba (164) 43,69 4,549 39,60 10,01 5,01 F 16,5 1 dk rf 500	**TM Tug** Anchor-handling	Yanmar 2 Oil 4SA each 6Cy. 280 × 360 reverse reduct geared to sc. shafts 3 200bhp (2 354kW) Yanmar Diesel Engine Co. Ltd. Gen 2 × 120kW	6Z280 Amaga
5350424 3FVG2 14764-85 Df Esd Gc Pfd Rdr RTv SatCom 1331163 KFGV	**KAIKO 101** ex Taiyo Maru No. 71-84 **Kaiko Marine Corp.** Panama Panama	**1 305** 665 934	AB	**1961** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (964) 75,52 11,87 5,538 68,99 11,80 8,31 2 dks conv Stern Trawler Fishing 84	**M Research** Geological Survey	Niigata Oil 4SA 6Cy. 310 × 380 2 000bhp (1 471kW) NE 71 Niigata Eng. Co. Ltd. Gen 3 × 576kW a.c. Controllable pitch propeller Fuel 432,0t-6,5pd	6MG31 Ja
7713163 3EWC3 16063-GI Df Esd Gc Rdr RT	**KAILA** ex Alexander III-88 ex Alejandro S-85 **Kaila Shipping Corp.** Panama Panama	**3 675** 2 367 6 081	**✠100A1** SS 4/85 strengthened for heavy cargoes **✠LMC** **UMS** EL U 467,5/48,0U2 FN 2380	**1979**-11 Astilleros del Atlantico S.A.—Santander (201) 106,86 (BB) 15,93 6,928 97,16 15,80 8,69 P 14,7 F 12,8 1 dk rf nil 6BH WB1817T incl. DTf176T & DTm486T	**M General Cargo** 2 Ho each 31,0 ER G.7 922 TEU 189 C.Ho 93/20' C.Dk 96/20' 2 Ha (stl) (27,4T × 10,2) (27,4 × 11,4) ER 8W Der 4(25)	MAN Oil 4SA 7Cy. 400 × 540 sr geared to sc. shafts 4 375bhp (3 218kW) Empresa Nacional "Bazan" de C.N.M. S.A. Gen 3 × 160kW 1 × 60kW 380V 50Hz a.c. Fuel 42,0t (d.o.) 486,5t (hvf)	7L40/ Cartag
5335852 HQAN8 Esd Pfd Rdr RTm	**KAILASH** ex Dal Carrier-87 ex Polyklis-85 ex Capitan Carlo-80 ex Mathios-76 ex Saint Andreas-75 ex Southwark-68 **Afrah Shipping Co.** Honduras	**2 985** 1 630 4 430	(BV) (RI) ✠Classed LR until 13/8/76	**1958**-2 Austin & Pickersgill Ltd.—South Dock, Sunderland (432) 97,54 13,57 6,274 93,88 13,42 8,54 RQD 58,9 F 8,9 1 dk RW rf 76	**M General Cargo** 4 Ho 14,0 14,0 16,4 14,0 ER B.5 792 4 Ha (stl) (9,4 × 7,3) (9,6 10,8 10,8 × 8,5) ER	Polar Oil 2SA 4Cy. 500 × 700 with hydraulic coupling sr reverse geared to sc. shaft 1 600bhp (1 177kW) British Polar Engines Ltd. Gen 3 × 75kW 220V d.c. Fuel (d.o.)	Glasg
7929516 RTv	**KAILONDO** **Government of The Republic of Sierra Leone (Port Authority)** Freetown Sierra Leone	**494** 199 105	**✠100A1** ferry protected waters service **✠LMC** EL (I)H 302,5/22,0U2 FN 726 **SURVEYS OVERDUE — REPAIRS REQUIRED — CLASS SUSPENDED 17/5/85**	**1980**-5 Kegoya Dock K.K.—Kure (817) 57,99 11,92 1,501 50,02 11,60 2,90 rf nil 6BH WB116T	**TM RoRo Cargo/Ferry** Deck Cargo 262dk P Bow ramp L 12,00 W 7,00 SWL 15 Stern ramp L 12,00 W 7,00 SWL 15 Cars 29 Lorries 2	Yanmar 2 Oil 4SA each 6Cy. 200 × 240 reverse reductio geared to sc. shafts 1 500bhp (1 103kW) Yanmar Diesel Engine Co. Ltd. Gen 2 × 75kW 1 × 15kW 225V 50Hz a.c. Fuel 29,5t-5,5pd	6MH Amagas
7528178 ZM8137 380024 Esd Rdr RT	**KAIMAI** **Port of Tauranga Ltd.** Tauranga New Zealand	**251** 6 230	✠Classed LR until 22/9/78	**1977**-10 Whangarei Eng. & Cons. Co. Ltd. —Whangarei (152) 30,21 9,63 3,061 26,75 9,16 3,81 1 dk rf 356	**TM Tug** Fire-fighting	Blackstone 2 Oil 4SA each 8Cy. 222 × 292 geared to sc. shafts 2 000bhp (1 471kW) Mirrlees Blackstone (Stamford) Ltd. Gen 2 × 70kW 415V 50Hz a.c. 2 Directional propellers	ESL8M Stam
7506015 WGJT 573223 Df Esd Gc Pfd Rdr RTv SatCom 1501552 ATSP AMVER	**KAIMOKU** ex Atlantic Spirit-89 ex Atlantic Bear-84 ex Saudi Bear-76 Launched as Westward Venture **American Transport Lines Inc. (AMTRANS)** Crowley Maritime Corporation San Francisco, Ca United States of America	**17 525** 11 397 16 373	AB	**1976** Sun SB. & Dry Dock Co.—Chester, Pa (674) 241,03 (BB) 28,05 9,021 223,65 27,97 18,34 3 dks rf 432	**S RoRo Cargo/Container Ship** Deck-guides Side door Stern door 4 Ho TEU 560	2 S Turb dr geared to sc. shaft 30 000shp (22 067kW) General Electric Co. Gen 2 × 2000kW Fuel 3 206,5t (o.f.)	U.S
5179026 T3A2101 12	**KAIMON** ex Kaimon Maru No. 1-71 **Compass Rose Enterprises** Betio, Tarawa Kiribati Island	**135** 68 —		**1962** Kyushu Zosen—Wakamatsu (267) 32,01 5,54 2,337 28,50 5,50 2,60 1 dk	**M General Cargo** 1 Ho ER G.223 B.207	Kanegafuchi Oil 4SA 4Cy. 235 × 360 170bhp (125kW) Kanegafuchi Nainenki	
7833171	**KAINSK** **U.S.S.R.** U.S.S.R.	**455** 129 207	RS	**1980** .............U.S.S.R. 44,89 9,45 3,771 5,11 1 dk	**M Fishing** Ice strengthened 1 Ho B.210 1 Ha (1,2 × 1,2) Der 4(3,25)	S.K.L. Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL)	Magd

8005707 JKXQ 123607 Df Esd Gc Pfd Rdr RT	**KAIO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo, Japan	**618** — —	**1980** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (604) 55,00 51,49 10,61 4,81 1 dk	**M Buoy Tender** Mchy.aft	Hanshin 6LUD24G 2 Oil 4SA each 6Cy. 240 × 410 650bhp (478kW) The Hanshin Diesel Works Ltd. Akashi
8608717 JL5449 128386	**KAIO** **Sanko Tanker Co. Ltd.** Matsuyama, Ehime Pref. Japan	**396** — 730	**1986** Kegoya Dock K.K.—Kure (858) 3,452 53,01 9,31 4,02 1 dk	**M Tanker** Chemical Mchy.aft	Hanshin 6LU26G Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) The Hanshin Diesel Works Ltd. Japan
7506637 JH2680 118350 Gc Rdr RT	**KAIO** **Ueno Kosan K.K.** Nagoya, Aichi Pref. Japan	**340** — —	**1975** Oura Dock—Namikata (105) 7,83 39,98 7,80 3,99 1 dk	**TM Tug**	Yanmar 2 Oil 4SA each 6Cy. 250 × 320 3 200bhp (2 354kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
8135289 JM5168 126946	**KAIO** **Sasebo City** Sasebo, Nagasaki Pref. Japan	**136** — —	**1982** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (57161) ... ... 22,51 6,80 2,80 1 dk	**M Ferry**	Oil Japan
7354400 JH2622 116528 Rdr	**KAIO** **Hankyu Kisen K.K.** Kobe, Hyogo Pref. Japan	**129** — 13	**1974** Hitachi Zosen—Kanagawa Works, Kawasaki (117056) 27,54 1,372 26,34 5,82 3,61 1 dk RW	**Aluminium Alloy TM Hydrofoil Ferry**	M.T.U. 2 Vee Oil 4SA each 12Cy. 175 × 205 1 100bhp (809kW) Ikegai Tekkosho Kawasaki
8811065 JK4879 130953 Rdr RT	**KAIO MARU** **Abe Kaiso Kensetsu K.K.** Ishinomaki, Miyagi Pref. Japan	**468** — 1 380	**1988** Imamura Zosen—Kure (332) 59,50 (BB) 12,22 54,00 12,20 6,30	**M Stone Carrier** G.942	Niigata 6M31AGTE Oil 4SA 6Cy. 310 × 530 with clutches, flexible couplings & reduction geared to sc. shaft 736kW (1 001bhp) Niigata Eng. Co. Ltd. Niigata Thw. thrust propeller fwd
8809115 JG4772 130300	**KAIO MARU** **Kaneko Sekizai K.K.** Manazuru, Kanagawa Pref. Japan	**356** — 560	**1988** Ishii Zosen—Chiba (233) 48,15 3,350 41,00 10,00 3,70 1 dk	**M Sand Carrier** 1 Ho ER G.570 1 Ha (stl) ER	Yanmar MF26-HT Oil 4SA 6Cy. 260 × 500 with clutches & reverse reduction geared to sc. shaft 736kW (1 001bhp) E made88 Yanmar Diesel Engine Co. Ltd. Japan Thw. thrust propeller fwd
8410691 7LJO 127102	**KAIO MARU** **Hokkaido Prefecture** Otaru, Hokkaido Pref. Japan	**251** — 197	**1984** Narasaki Zosen K.K.—Muroran (1064) 45,93 7,32 3,271 43,31 7,31 3,71 1 dk	**TM Fishery Patrol Vessel**	Niigata 2 Oil 4SA each 6Cy. 255 × 270 with clutches, flexible couplings & sr geared to sc. shafts 2 800bhp (2 060kW) Niigata Eng. Co. Ltd. Ota
7378200 JG3426 116335 Rdr	**KAIO MARU** **Kanto Eisen K.K.** Tokyo Japan	**189** — 72	**1974** Towa Zosen K.K.—Shimonoseki (461) 30,61 8,84 2,598 27,01 8,82 3,51 1 dk	**TM Tug**	Niigata 6L25BX 2 Oil 4SA each 6Cy. 250 × 320 2 400bhp (1 765kW) Niigata Eng. Co. Ltd. Tokyo
7830595	**KAIO MARU** **Government of The People's Republic of China**	**149** — —	**1971** Nagasaki Zosen K.K.—Nagasaki (307) 38,92 6,23 2,599 34,40 6,19 3,15 1 dk	**M Fishery Patrol Vessel**	Oil Japan
8223270 JG4297 126184	**KAIO MARU No. 2** **Kanto Eisen K.K.** Tokyo Japan	**154** — 67	**1982** Hanasaki Zosensho—Yokosuka (187) 30,31 9,02 2,901 29,01 8,81 3,61 1 dk	**TM Tug**	Niigata 6L25BX 2 Oil 4SA each 6Cy. 250 × 320 2 600bhp (1 912kW) Niigata Eng. Co. Ltd. Ota 2 Directional propellers
7904126 JHES 123121 IT1-206 Df Gc Pfd Rdr RT	**KAIO MARU No. 11** ex Ryuho Maru No. 81-84 **Y.K. Sasaki Shinroku Shoten** Miyako, Iwate Pref. Japan	**194** 97 —	**1979** Sanuki Zosen Tekkosho K.K.—Takuma (1026) *38,01* 7,41 3,00 1 dk	**M Fishing** Tuna Mchy.aft	Akasaka 6MH25SSR Oil 4SA 6Cy. 250 × 400 720bhp (530kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8021036 JHWG 124356 ME1-758 Df Esd Gc Pfd Rdr RT	**KAIO MARU No. 18** **Yasohachi Nakamura** Nansei, Mie Pref. Japan	**374** 185 —	**1980** Kanasashi Zosensho—Shimizu (2058) 55,89 3,552 49,61 8,91 3,92 1 dk	**M Fishing** Long-line Mchy.aft	Akasaka AH30 Oil 4SA 6Cy. 300 × 480 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8809294 JGEE 130524 IT1-256 RT	**KAIO MARU No. 21** **Y.K. Sasaki Shinroku Shoten** Miyako, Iwate Pref. Japan	**319** — —	**1988** Niigata Eng. Co. Ltd.—Niigata (2102) 49,43 (BB) 3,250 43,74 8,31 3,61 1 dk	**M Fishing** Long-line Ref In.404	Niigata 6M28BFT Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr geared to sc. shaft 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata
7506285 JEKQ 118286 ME1-632 Df Gc Pfd RT	**KAIO MARU No. 58** **Kaiomaru Gyogyo K.K.** Nansei, Mie Pref. Japan	**499** 269 749	**1975** Kanasashi Zosensho—Shimizu (1192) 62,11 9,33 3,861 53,70 9,30 4,25 1 dk	**M Fishing** Mchy.aft	Akasaka DM38A Oil 4SA 6Cy. 380 × 560 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8514863 7LHS 127629 ME1-831 RT	**KAIO MARU No. 81** **Kaiomaru Gyogyo K.K.** Nansei, Mie Pref. Japan	**439** — 589	**1986** Miho Zosensho K.K.—Shimizu (1271) 56,55 (BB) 8,92 3,701 49,81 8,91 4,70 1 dk	**M Fishing** Side-fishing Long-line Ref In.175	Akasaka A28 Oil 4SA 6Cy. 280 × 550 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8210508 JHZS 125668 ME1-788 RT	**KAIO MARU No. 88** **Yasohachi Nakamura** Nansei, Mie Pref. Japan	**349** — 661	**1982** Miho Zosensho K.K.—Shimizu (1225) 56,01 (BB) 4,495 50,02 11,41 6,86 1 dk	**M Fishing** Seiner Ref In.805	Akasaka A34 Oil 4SA 6Cy. 340 × 660 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 300kW 445V a.c. Controllable pitch propeller 15,25kn
8816986 JL5574 130621 Rdr RT	**KAIO No. 2** **Sankyo Tanker K.K.** Matsuyama, Ehime Pref. Japan	**420** — 927	**1988** Asakawa Zosen—Imabari (343) 3,801 54,01 9,31 4,02	**M Tanker** Chemical	Hanshin 6LU26CG Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) The Hanshin Diesel Works Ltd. Japan
8627634 JE2829 128240 RT	**KAIOU** **Oshima Kisen K.K.** Kesennuma, Miyagi Pref. Japan	**109** — —	**1986** K.K. Yoshida Zosen Tekko—Kesennuma ... ... 26,80 6,61 2,32 1 dk	**M General Cargo**	Oil Japan

8330009	**KAIRATU** **Prorakit Departamen Putl** Ambon Indonesia	**113** 54 —	KI	**1971** CV. PU. Nusantara—Palembang — 22,00 6,00 2,21 1 dk	**M General Cargo**	Yanmar Oil 4SA 5Cy. 145 × 170 140bhp (103kW) Yanmar Diesel Engine Co. Ltd.
7525889 H8XE 10636-80A Df Esd Gc Rdr RTm/h/v	**KAIROS** ex Germanic-80 **Mid Adriatic Shipping & Trading Inc.** Jadranska Slobodna Plovidba (JADROSLOBODNA) Panama Panama	T.Mk **3 301** 2 251 6 304 **6 000** 4 231 8 538	GL JR	**1977** Yamanishi Zosen K.K.—Ishinomaki (811) 129,32 19,26 6,859/7,835 119,00 19,21 10,27 P 22,0 F 8,6 2 dks	**M General Cargo** Ice strengthened Mchy.aft G.12 875 B.11 627 TEU 308 C. 308/20'(40') incl. 30 ref C.	B&W 7K4 Oil 2SA 7Cy. 450 × 900 6 000bhp (4 413kW) Hitachi Zosen Hiroshima Works, Innosh 16
7800291 TSLR Df Esd Gc Pfd Rdr RT	**KAIROUAN** **Compagnie Tunisienne de Navigation S.A. (COTUNAV)** Tunis Tunisia	**7 806** 4 370 8 345	BV	**1979** Naikai SB. & Eng. Co. Ltd.—Setoda (434) 137,32 (BB) 19,54 7,009 125,99 19,50 10,49 P -F - 2 dks	**M General Cargo** 3 Ho ER G.14 810 B.13 750 3 Ha (stl) ER Cr 2(16) Der 1(80) 1(22) 4(10)	B&W 8K4 Oil 2SA 8Cy. 450 × 900 7 050bhp (5 186kW) Hitachi Zosen Sakurajima Works, O Controllable pitch propeller Bow jet pump
7351496 Esd Rdr RT	**KAIROUAN** **Societe Libyo-Tunisienne de Peche** Tripoli Libya	**105** 33 71	RI	**1974** Cant. Navalmeccanico di Senigallia S.p.A. —Senigallia (31) 27,01 6,02 2,291 22,00 5,80 3,10 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Deutz RSBA8M Oil 4SA 8Cy. 220 × 280 reverse reduction gear to sc. shaft 400bhp (294kW) Kloeckner Humboldt Deutz
7734961	**KAIRYO MARU No. 7** **Toen Sangyo Co. Ltd.**	**290** 133 —		**1957** ....Japan *38,44* 3,506 35,77 21,34 10,67 1 dk	**M Fishing**	Oil
7821697 7MFK 120781 Df Esd Gc Pfd Rdr RT	**KAIRYU** **Arimura Sangyo K.K.** Naha, Japan Okinawa Pref.	**4 223** 2 193 3 989	NK	**1979** Mitsubishi Heavy Industries Ltd. —Shimonoseki (807) 135,01 (BB) 20,02 6,119 125,02 20,01 6,25 3 dks	**TM RoRo Cargo** Lane Length 1422 Mchy.aft B.12 626	Pielstick 12PC2-2V 2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shafts 12 000bhp (8 827kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 750kW 440V 60Hz a.c. Fuel 157,5t (d.o.) 1 018,0t (hvf)-43,0pd
7619159 JG3659 119306 Esd Rdr RT	**KAIRYU** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**200** — —		**1977** Nippon Kokan K.K.—Asano Dockyard, Yokohama. (157) 27,50 (BB) 10,41 2,300 25,54 10,39 3,70	**TM Firefloat** Twin Hull Mchy.aft	M.T.U. 12V493 2 Vee Oil 4SA each 12Cy. 175 × 205 2 200bhp (1 618kW) Ikegai Tekkosho Kawa 13,
7615139 JGLR 120471 Esd Rdr RT	**KAIRYU MARU** **Nagasaki Prefecture** Nagasaki, Japan Nagasaki Pref.	**149** — —		**1976** Nagasaki Zosen K.K.—Nagasaki (578) 40,11 6,23 2,598 35,01 6,20 3,20 1 dk	**M Fishery Patrol Vessel**	Niigata Oil 4SA 6Cy. 280 × 320 1 600bhp (1 177kW) Niigata Eng. Co. Ltd.
8806424 JM5726 130369	**KAIRYU MARU** **Kairyu Maru Kaiun Y.K.** Nagasaki, Japan Nagasaki Pref.	**148** — 381		**1988** Yamakawa Zosen Tekko K.K.—Kagoshima (680) 38,56 (BB) 7,35 3,031 35,01 7,31 3,13 1 dk	**M Tanker** Chemical 6 Ta ER L.333	Yanmar MF24 Oil 4SA 6Cy. 240 × 420 reverse reduction gear to sc. shaft 400bhp (294kW) Yanmar Diesel Engine Co. Ltd.
7828059 JM4470 122845	**KAIRYU MARU** **Tsurusaki Kairiku Unyu K.K.** Oita, Japan Oita Pref.	**120** — 220		**1978** Y.K. Kaneko Zosensho—Hojo (132) *29,11* 2,600 6,20 2,80 1 dk	**M Tanker** Mchy.aft	Oil
8415251 JGKW 127813	**KAIRYU MARU No. 1** **Kairyu Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**349** — —		**1985** K.K. Goriki Zosensho—Ise (870) 52,74 (BB) 3,301 45,60 8,60 3,61 1 dk	**M Fishing** Tuna Side-fishing Ref In.468	Hanshin Oil 4SA 6Cy. 280 × 480 sr geared to sc. shaft 1 400bhp (1 030kW) The Hanshin Diesel Works Ltd. Controllable pitch propeller
7236488 JQIM 112286 Df Gc Pfd Rdr RTv SatCom 1200531	**KAIRYU MARU No. 1** ex Kosho Maru No. 8-85 **Kairyumaru Gyogyo K.K.** Omaezaki, Japan Shizuoka Pref.	**284** 147 366		**1972** Miho Zosensho K.K.—Shimizu (805) 50,07 7,83 3,404 41,99 7,80 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7408380 7JGC 116622 Df Esd Gc Pfd Rdr	**KAIRYU MARU No. 3** **Kairyumaru Gyogyo K.K.** Omaezaki, Japan Shizuoka Pref.	**284** 151 379		**1974** Kanasashi Zosensho—Kaijima Works, Shimizu (1166) 50,35 7,93 3,302 42,30 7,90 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7126619 JNVG 108661	**KAIRYU MARU No. 5** ex Seisho Maru No.7-81 ex Myojo Maru No. 21 **Kairyumaru Gyogyo K.K.** Omaezaki, Japan Shizuoka Pref.	**284** 134 —		**1970** Mie Shipyard Co. Ltd.—Yokkaichi (12) *43,80* 8,01 3,51	**M Fishing**	Oil Fuel (d.o.)
7900326 JHGB 122926 Df Esd Gc Pfd Rdr RT	**KAIRYU MARU No. 11** **Kairyu Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**299** 154 —		**1979** K.K. Goriki Zosensho—Ise (818) 3,252 43,77 8,31 3,66 1 dk	**M Fishing** Tuna Side-fishing Mchy.aft	Hanshin Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Hanshin Nainenki Kogyo
7394606 YJWW3 267 Df Esd Gc Pfd Rdr RT	**KAIRYU MARU No. 21** **Angel Shipping Co. Ltd.**	**224** 93 —		**1974** Mie Shipyard Co. Ltd.—Yokkaichi (115) 7,73 38,38 7,70 3,36 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Hanshin Oil 4SA 6Cy. 260 × 440 1 500bhp (1 103kW) Hanshin Nainenki Kogyo
7522447 JRKJ 118087 Df Esd Gc Pfd Rdr RT	**KAIRYU MARU No. 31** **Kairyu Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**284** 142 —		**1975** K.K. Goriki Zosensho—Ise (780) 8,21 3,175 43,08 8,18 3,54 1 dk RW	**M Fishing** Mchy.aft	Hanshin Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo
8703347 JHIW 129436	**KAIRYU MARU No. 51** **Kairyu Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**379** — 420		**1987** K.K. Goriki Zosensho—Ise (886) 53,88 3,352 46,69 8,81 3,71 1 dk	**M Fishing** In.520	Hanshin Oil 4SA 6Cy. 280 × 460 1 000bhp (736kW) The Hanshin Diesel Works Ltd. Controllable pitch propeller

8105844 7MFS 120814 Df Esd Gc Pfd Rdr RT	**KAIRYU No. 2** **Arimura Sangyo K.K.** Naha, Japan Okinawa Pref.	**697** 273 1 174	NK	**1981** Kochi Jyuko (Eiho Zosen) K.K.—Kochi (1445) 89,67 4,426 82,02 14,01 4,45 F 39,1 2 dks	**M General Cargo** 2 Ho ER G.2 536 B.2 099 2 Ha (stl) (12,5 22,4 × 4,0) ER Der 1(20)	Pielstick 8PC2-5L-400 Oil 4SA 8Cy. 400 × 460 5 200bhp (3 825kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 280kW Fuel 303,5t (d.o.)-10,0pd 16kn
8514409 JJ3463 129103	**KAIRYU No. 5** **Kobe Navigation Service Co. Ltd.** Kobe, Japan Hyogo Pref.	**699** — 2 100		**1985** Tokushima Zosen Sangyo K.K. —Komatsujima (1848) 78,21 4,409 72,01 13,01 7,57 1 dk	**M General Cargo** 1 Ho ER G.4 150 B.4 000 TEU 107 C.107/20' (40') 1 Ha (stl) ER	Akasaka A34 Oil 4SA 6Cy. 340 × 660 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8617768 JK4672 127988 Esd Gc Rdr RT	**KAIRYU 8** **Toko Kisen Y.K.** Numakuma, Japan Hiroshima Pref.	**4 365** — 2 613	NK	**1987** K.K. Taihei Kogyo—Akitsu (1943) 101,53 (BB) 5,458 92,00 17,42 8,62 2 dks	**M RoRo Cargo/General Cargo** Quarter stern door/ramp (s) 2 Ho ER G.7 699 B.6 854 TEU 165 C. 165/20' 2 Ha (stl) (19,6 × 9,5) (19,6 × 12,8) ER Cr 1(30)	Hanshin 6LF54 Oil 4SA 6Cy. 540 × 850 reverse reduction geared to sc. shaft 4 000bhp (2 942kW) The Hanshin Diesel Works Ltd. Akashi Thw. thrust Contr. pitch propeller 15kn
8110370 JJ3097 125116	**KAISEI MARU** **Tokuta Kaiun Y.K.** Osaka Japan	**998** — 2 532		**1981** Sasaki Zosen K.K.—Kinoe (349) 80,47 12,22 5,101 75,01 12,01 5,52 1 dk	**M Tanker** 10 Ta ER L.2 699	Akasaka A34 Oil 4SA 6Cy. 340 × 660 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8110083 JJ3100 125120 Esd Gc Rdr RT	**KAISEI MARU** **Tabuchi Kaiun Kaisha Ltd. & Seiwa Kaiun K.K.** Osaka Japan	**577** 432 1 338	NK	**1981** Kogushi Zosen K.K.—Okayama (230) 64,75 4,342 59,97 10,01 4,63 P 14,7 F 10,7 1 dk	**M Tanker** Chemical Mchy.aft L.1 380	Daihatsu 6DSM-28 Oil 4SA 6Cy. 280 × 340 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka 11kn
7509706 JM3930 118189 Gc Rdr RT	**KAISEI MARU** **Kikuma Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**305** — —		**1975** Hashimoto Zosensho—Kobe (390) 9,02 2,998 29,49 9,00 3,89 1 dk RW	**TM Tug** Pusher	Hanshin 6LUD32 2 Oil 4SA each 6Cy. 320 × 510 3 200bhp (2 354kW) Hanshin Nainenki Kogyo Kobe
7913880 JG3979 123608 Gc Rdr RT	**KAISEI MARU** **Nippon Marine Service & Engineering Co. Ltd. (Nippon Kaiji Kogyo K.K.)** Ube, Japan Yamaguchi Pref.	**270** — —		**1979** Sanyo Zosen K.K.—Mukaishima (786) 32,69 9,40 3,001 28,00 9,21 4,02 1 dk	**TM Tug** Mchy.aft	Niigata 6L28BX 2 Oil 4SA each 6Cy. 280 × 320 3 200bhp (2 354kW) Niigata Eng. Co. Ltd. Tokyo
7916155 JJ3204 121119 Rdr	**KAISEI MARU** **Shin Marubishi Kaiun K.K.** Kobe, Japan Hyogo Pref.	**194** — —		**1979** Kanagawa Zosen—Kobe (204) 2,601 25,76 8,62 3,81 1 dk	**TM Tug**	Niigata 6L25CX 2 Oil 4SA each 6Cy. 250 × 320 · 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata
7123825 JI2666 111703 Esd Rdr RT	**KAISEI MARU** **Itoyama Marine Service K.K.** Imabari, Japan Ehime Pref.	**163** — 71		**1971** Sanyo Zosen K.K.—Mukaishima (622) 29,49 7,62 2,502 26,50 7,60 3,51 1 dk RW	**TM Tug** Mchy.aft	Niigata 2 Oil 4SA each 6Cy. 200 × 260 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Niigata 12kn
5084843 Df Esd Gc Rdr RT	**KAISEI MARU No. 1** ex Dairyu Maru **Ondo Sangyo Kaiun K.K.**	**874** 491 —		**1961** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (963) 67,42 11,05 65,00 11,00 5,03 1 dk	**M Refrigerated Cargo Fish Carrier** Mchy.aft In.1 239	Mitsubishi Oil 2SA 6Cy. 390 × 650 2 000bhp (1 471kW) Kobe Hatsudoki Seizosho Kobe
5406091 Df Esd Gc Pfd Rdr	**KAISEI MARU No. 5** ex Koei Maru No. 5 **Korea Overseas Fisheries Co. Ltd.**	**251** 120 —		**1962** Miho Zosensho K.K.—Shimizu (356) 41,20 7,32 36,99 7,29 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka Oil 4SA 6Cy. 300 × 420 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8633023 JK4602 120236 RT	**KAISEI MARU No. 8** ex Koyo Maru No. 11-88 **Akanoe Gyogyo Seisan Kumiai** Nishinoshima, Japan Shimane Pref.	**108** — —		**1976** Sanuki Zosen Tekkosho K.K.—Takuma *29,00* 6,70 2,50 1 dk rf nil	**M Fishing** Side-fishing	Oil Japan
8150590 JL3742 109332	**KAISEI MARU No. 18** ex Daiei Maru-86 ex Shunei Maru No. 8 **Kaisei Kaiun Y.K.** Tomiyama, Japan Chiba Pref.	**332** — 508		**1971** K.K. Yoshida Zosen Kogyo—Arida 44,20 3,001 40,01 9,20 5,01 1 dk	**M General Cargo** Mchy.aft	Matsue Oil 1 000bhp (736kW) Matsue Nainenki Kogyo Japan 10kn
7379307 JCDG 116104 KN1-549 Df Esd Gc Pfd Rdr RT	**KAISEI MARU No. 18** **Kaisei Suisan K.K.** Miura, Japan Kanagawa Pref.	**284** 145 —		**1974** Kanasashi Zosensho—Kaijima Works, Shimizu (1149) 48,24 8,23 3,252 42,45 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka AH27R Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7929839 8JZL 123145 Df Esd Gc Pfd Rdr RT	**KAISEI MARU No. 23** ex Taikei Maru No. 53-88 **Kazuo Sugiyama** Numazu, Japan Shizuoka Pref.	**163** — 171		**1979** K.K. Murakami Zosensho—Ishinomaki (1037) 41,18 (BB) 6,81 2,661 29,52 6,51 2,65 1 dk	**M Fishing** Side-fishing Mchy.aft	Yanmar MF24-ST Oil 4SA 6Cy. 240 × 420 650bhp (478kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
6725561 JM3056 100331 Gc Pfd Rdr RT	**KAISEI MARU No. 26** ex Wakaba Maru No. 26-82 ex Daikichi Maru No. 87 **Akanoe Gyogyo Seisan Kumiai** Nishinoshima, Japan Shimane Pref.	**209** — —		**1967** Tokushima Zosen Sangyo K.K. —Komatsujima (666) 38,51 6,61 3,074 34,47 6,58 3,38 1 dk	**M Refrigerated Cargo Fish Carrier** Mchy.aft	Hanshin Oil 4SA 6Cy. 260 × 320 700bhp (515kW) Hanshin Nainenki Kogyo Kobe
5084518 Df Esd	**KAISEI MARU No. 55** ex Daikichi Maru No. 5 **Mr. Lee** South Korea	**138** 59 —		**1958** K.K. Usuki Tekkosho—Usuki (273) 32,34 5,82 2,388 27,54 5,80 2,85 1 dk	**M Fishing** Side-fishing	Kinoshita Oil 4SA 6Cy. 270 × 390 400bhp (294kW) Kinoshita Tekkosho Akashi 9kn
7238553 Df Gc Pfd Rdr	**KAISEI MARU No. 63** **Shimizu Specialised Fishing**	**431** 215 576		**1972** Miho Zosensho K.K.—Shimizu (866) 57,41 9,02 3,836 49,00 9,00 4,09 1 dk	**M Fishing** Side-fishing Mchy.aft	Hanshin Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe

7653820 JM3576 114706	**KAISEI MARU No. 73** ex Shotoku Maru No. 32-80 ex Dairyo Maru No. 73-78 **Akanoe Gyogyo Seisan Kumiai** Nishinoshima, Japan Shimane Pref.	**164** — —		**1972** Fujiwara Zosensho—Omishima *33,99* 6,71 3,10 1 dk	(33)	**M Fishing**	Oil
8631300 JL5626 129898 Gc Rdr RT	**KAISEI MARU N0. 2** **Minoru Mitani** Anan, Japan Tokushima Pref.	**199** — 674		**1987** Y.K. Takasago Zosensho—Naruto 57,84 9,72 3,040 53,00 9,70 5,20 1 dk rf nil		**M General Cargo**	Hanshin Oil 4SA 6Cy. 260 × 440 625kW (850bhp) The Hanshin Diesel Works Ltd.
7122120 JEQU 109855 Df Gc Rdr	**KAISEI No. 2** ex Kyoshin Maru No. 18-83 ex Koho Maru No. 1-78 **Kazunori Noda** Ushibuka, Japan Kumamoto Pref.	**318** — —		**1970** Kanasashi Zosensho—Shimizu 50,47 8,34 3,302 44,51 8,31 3,71 1 dk	(606)	**M Fishing** Side-fishing Ref Mchy.aft	Akasaka Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
6513190 RH-W81058 Df Esd Gc Pfd Rdr	**KAISEI No. 101** ex Kosho Maru No. 23-72 **Todd Ltd. Corp.** Kaigai Gyogyo K.K. (Oversea Fisheries Corp.) Amapala Honduras	**192** 73 —	(NK)	**1965** Miho Zosensho K.K.—Shimizu 41,51 6,61 34,09 6,58 3,20 1 dk	(525)	**M Fishing** Side-fishing Mchy.aft In.143	Akasaka Oil 4SA 6Cy. 300 × 420 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
6606806 RH-W81053	**KAISEI No. 102** ex Sasano Maru No. 2-72 **Todd Ltd. Corp.** Kaigai Gyogyo K.K. (Oversea Fisheries Corp.) Amapala Honduras	**179** — —		**1965** K.K. Ichikawa Zosensho—Ise 6,48 31,98 6,47 3,15 1 dk RW	(1247)	**M Fishing** Side-fishing Mchy.aft	Akasaka Oil 4SA 6Cy. 270 × 420 700bhp (515kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
6513059 RH-W81052 Df Esd Pfd Rdr	**KAISEI No. 103** ex Taisan Maru No. 1-72 **Todd Ltd. Corp.** Kaigai Gyogyo K.K. (Oversea Fisheries Corp.) Amapala Honduras	**178** 66 —	(NK)	**1965** Miho Zosensho K.K.—Shimizu 39,25 7,37 31,58 3,10 1 dk	(550)	**M Fishing** Side-fishing Mchy.aft In.80	Akasaka Oil 4SA 6Cy. 270 × 400 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
6512586 Gc Rdr	**KAISEI No. 105** ex Manei Maru No. 8-77 Mauritius	**192** 68 —	(NK)	**1965** Uchida Zosen—Ise 6,61 2,750 35,01 6,53 3,20 1 dk RW	(607)	**M Fishing** Side-fishing Mchy.aft In.170	Hanshin Oil 4SA 6Cy. 320 × 450 700bhp (515kW) Hanshin Nainenki Kogyo
6715009 H2HB 701877 Df Esd Gc Rdr RTm/v	**KAISERBERG** ex Stephan-77 **Felucca Marine Co. Ltd.** Wagenborg Shipping B.V. Limassol Cyprus	T.Mk **403** 213 865	GL	**1967** Gebr. Koetter—Haren/Ems 62,46 9,73 3,061 58,09 5,16 1 dk & S dk	(64)	**M General Cargo** Ice strengthened 1 Ho ER G.1 777 B.1 676 1 Ha (30,6 × 7,0) ER Der 2(3)	MWM Oil 4SA 6Cy. 320 × 480 300bhp (221kW) Motorenw. Mannheim A.G. (MWM)
8013845 JG4109 121901 Rdr RT	**KAISHIN MARU** **Ogura Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**293** — —		**1980** Kanagawa Zosen—Kobe 3,101 30,51 9,61 4,32 1 dk	(213)	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 280 × 320 3 400bhp (2 501kW) Niigata Eng. Co. Ltd.
7506053 JJ3012 116039 Esd Gc Rdr RT	**KAISHIN MARU No. 3** ex Masayoshi Maru-88 ex Masayoe Maru No. 8-80 **Asaoka Kaiun Y.K.** Takehara, Japan Hiroshima Pref.	**437** — 690		**1975** Asahi Zosen K.K.—Sumoto 49,64 9,22 4,395 9,20 4,50 1 dk RW	(160)	**M Tanker** Chemical Mchy.aft	Sumiyoshi Oil 4SA 6Cy. 310 × 480 1 300bhp (956kW) Sumiyoshi Tekkosho
8150033 JM2084 92410 RT	**KAISHIN MARU No. 8** ex Kaishin Maru No. 3 ex Tsurumasa Maru No. 3 **Y.K. Hoei Kisen** Ondo, Japan Hiroshima Pref.	**199** — 320		**1964** Nisshin Shoji—Onomichi 42,50 3,250 38,99 7,00 4,91 1 dk		**M General Cargo** Mchy.aft	Oil 330bhp (243kW) Kobe Hatsudoki K.K.
7828164 JL4568 121032	**KAISHIN MARU No. 28** **Etsusaburo Hidaka** Usuki, Japan Oita Pref.	**474** — 1 176		**1978** Murakami S.B. Co. Ltd.—Naruto *56,70* 3,800 10,51 6,00 1 dk	(115)	**M General Cargo** Mchy.aft	Oil
8627098 JL5294 126391 RT	**KAISHIN MARU No. 33** **Kaishin Kaiun Y.K.** Anan, Japan Tokushima Pref.	**499** — 1 472		**1984** K.K. Murakami Zosensho—Japan 74,00 4,071 68,00 11,00 6,81 1 dk	(157)	**M General Cargo**	Niigata Oil 4SA 6Cy. 280 × 480 1 300bhp (956kW) Niigata Eng. Co. Ltd.
8910873	**KAISHIN MARU No. 35** **Kaishin Kaiun Y.K.** Japan	**499** — 1 376		**1989** Murakami S.B. Co. Ltd.—Naruto 4,052 70,01 11,51 7,01	(185)	**M General Cargo**	Hanshin Oil 1 214kW (1 650bhp) The Hanshin Diesel Works Ltd.
8135746 JL4986 126320 RT	**KAISHO MARU** ex Satsuki Maru-88 **Shichifuku Kisen Y.K.** Saiki, Japan Oita Pref.	**456** — 1 298		**1982** K.K. Yoshida Zosen Kogyo—Arida 4,150 65,82 10,80 6,30 1 dk	(370)	**M General Cargo**	Oil
7379357 JMKI 116500 Df Esd Gc Pfd Rdr	**KAISHO MARU** ex Hoyo Maru No. 12-88 ex Kinei Maru No. 128-82 **Higashi Nippon Senpaku K.K.** Kesennuma, Japan Miyagi Pref.	**299** 150 —		**1974** Kanasashi Zosensho—Kaijima Works, Shimizu 48,24 8,23 3,252 42,45 8,21 3,61 1 dk	(1158)	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.
8712958 JK4575 129554	**KAISHO MARU** **Kaisho Unso Y.K.** Saigo, Japan Shimane Pref.	**288** — 844		**1987** Yamanaka Zosen K.K.—Namikata 53,32 (BB) 11,23 3,901 48,01 11,21 5,82 2 dks	(356)	**M Sand Carrier** 1 Ho ER G.508 1 Ha (stl) ER	Niigata Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & reverse reduction geared to s shaft 1 400bhp (1 030kW) Niigata Eng. Co. Ltd.
7855806 JL3629 109267	**KAISHO MARU** **Y.K. Hashimura Kaiun** Tosa, Japan Kochi Pref.	**199** — 560		**1970** Mategata Zosen K.K.—Namikata 46,51 5,001 41,00 7,51 5,31 1 dk		**M General Cargo** Mchy.aft	Oil 550bhp (405kW)
7607871 Rdr RT	**KAISHO MARU**	**195** 58 —		**1976** Kanbara Zosen K.K.—Onomichi 3,001 29,01 7,61 3,81 1 dk	(217)	**M Salvage Ship** Mchy.aft	Hanshin Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo

8915378	**KAISHOH MARU No. 8** **Kaisho Unso Y.K.** Japan	**191** — 350	**1989** Yamanaka Zosen K.K.—Namikata (385) 3,152 39,53 7,82 3,41	**M General Cargo**	Yanmar M200-EN Oil 4SA 12Cy. 200 × 260 515kW (700bhp) Yanmar Diesel Engine Co. Ltd. Japan
7810624 JL4567 120895 Df Gc Rdr RT	**KAISHU MARU** **Kyoritsu Kaiun K.K.** Hiwasa, Japan Tokushima Pref.	**197** — 400	**1978** Oka Zosen K.K.—Ushimado (252) 3,301 49,51 9,11 5,11 1 dk RW	**M General Cargo** Mchy.aft	Niigata 6L28X Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
8350255 JM5492 127877	**KAITO MARU No. 3** ex Puerto No. 7-85 ex Takara Maru-85 **Tokumi Fukagawa** Kuchinotsu, Japan Nagasaki Pref.	**199** — 450	**1971** Funakoshi Zosen—Japan 42,85 3,001 37,01 7,60 3,46 1 dk	**M Tanker** Chemical Mchy.aft	Oil 450bhp (331kW) Japan 9,5kn
7335480 JM2873 104237 Rdr	**KAITO MARU No. 5** ex Kishi Maru No. 1-85 **Tokumi Fukagawa** Kuchinotsu, Japan Nagasaki Pref.	**199** — 341	**1969** Higaki Zosen K.K.—Imabari (95) 37,19 6,84 2,794 33,30 6,81 3,05 1 dk	**M Tanker** Chemical 2 Ta ER	Daihatsu Oil 4SA 6Cy. 140 × 160 300bhp (221kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 1 × 10kW 220V a.c. 9kn
7335612 JL3559 108590 Gc Rdr RT	**KAITO MARU No. 7** ex Etsuzan Maru No. 2-85 **Tokumi Fukagawa** Kuchinotsu, Japan Nagasaki Pref.	**554** — 1 315	**1970** Higaki Zosen K.K.—Imabari (112) 56,05 9,42 4,300 53,00 9,40 4,60 1 dk	**M Tanker** Chemical 6 Ta ER L.756	Daihatsu Oil 4SA 6Cy. 260 × 320 1 200bhp (883kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 36kW 225V a.c. Fuel 36,5t-4,0pd 10,5kn
8519473 JM5335 127892 Gc Rdr RT	**KAITOKU MARU** **Saishin Kogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	**999** — 2 587	**1986** Tokushima Zosen Sangyo K.K. —Komatsujima (1878) NK 81,13 (BB) 5,120 75,01 12,21 5,62 P 17,4 F 8,0 1 dk	**M Tanker** L.(oil) 2 901	Hanshin 6EL30 Oil 4SA 6Cy. 300 × 600 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Akashi Gen 3 × 88kW a.c. Controllable pitch propeller 11,5kn
6615546 Df Esd Rdr	**KAITOKU MARU No. 1** ex Benten Maru No. 12 **Tosei Sangyo K.K. (Tosei Industries Co. Ltd.)** South Korea	**191** 69 —	**1966** Miho Zosensho K.K.—Shimizu (583) 41,64 6,63 34,42 6,61 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka Oil 4SA 6Cy. 300 × 440 820bhp (603kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8408026 JM5234 124794	**KAITOKU MARU No. 8** **Kukiyama Kisen G.K.** Goshonoura, Japan Kumamoto Pref.	**199** — 700	**1984** K.K. Miura Zosensho—Saiki (706) 59,01 3,231 54,39 9,31 5,57 1 dk	**M General Cargo**	Hanshin Oil 4SA 6Cy. 260 × 440 800bhp (588kW) The Hanshin Diesel Works Ltd. Akashi
7701562 Gc Rdr RT	**KAITOS** ex New Star-89 ex Newmarket-88 ex Kyoseki Maru No. 3-87 **Ferchim S.r.l.** Italy	**982** 600 1 125	**1977** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (417) (NK) 65,28 4,563 60,20 11,41 5,16 P 15,9 F 7,1 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta cyl horizontal ER L.(gas) 1 504	Hanshin 6LU38G Oil 4SA 6Cy. 380 × 580 2 100bhp (1 545kW) Hanshin Nainenki Kogyo Kobe Gen 3 × 141kW a.c. 12,5kn
7914937 J2972 119685 Rdr RT	**KAIUN MARU** ex Kaiun Maru No. 15-88 ex Koei Maru No. 28-87 **Abe Kaiso Kensetsu K.K.** Ishinomaki, Japan Miyagi Pref.	**469** — 939	**1979** K.K. Yoshida Zosen Kogyo—Arida (307) 3,420 57,00 12,01 5,62 2 dks	**M General Cargo** Mchy.aft	Makita Oil 4SA 6Cy. 330 × 530 2 000bhp (1 471kW) Makita Diesel Co. Ltd. Takamatsu
7735379 JRWN 122320 Df Esd Gc Pfd Rdr RT	**KAIUN MARU** **Aomori Prefecture** Hachinohe, Japan Aomori Pref.	**299** 86 —	**1978** Kitanihon Zosen K.K.—Hachinohe (151) 45,12 3,201 39,60 8,41 5,62 2 dks	**M Research/Fishing** Ref Mchy.aft	Niigata 6L28BX Oil 4SA 6Cy. 280 × 320 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata
7724916 JG3699 121458 Rdr	**KAIUN MARU** **Kihara Kisen K.K. & Alcohol Kaiun K.K.** Tokyo Japan	**295** — 650	**1977** Murakami Hide Zosen K.K.—Hakata (161) ... ... 45,01 7,82 3,51 1 dk RW	**M Tanker** Chemical Mchy.aft	Niigata 6L20AX Oil 4SA 6Cy. 200 × 260 800bhp (588kW) Niigata Eng. Co. Ltd. Niigata
8803927 JG4708 130267	**KAIUN MARU** **Y.K. Kaiun** Kyonan, Japan Chiba Pref.	**235** — 700	**1988** Imura Zosen K.K.—Komatsujima (227) 42,91 (BB) 2,700 40,01 9,20 3,20 1 dk	**M Tanker** 4 Ta ER L.(oil) 713	Matsue Oil 4SA 6Cy. reverse reduction geared to sc. shaft 600bhp (441kW) Matsue Nainenki Kogyo Japan
7209930 JK3358 110732 Rdr	**KAIUN MARU** ex Masuei Maru No. 18-86 ex Shinsei Maru No. 18-81 **Kaiun Senpaku Y.K.** Ishida, Japan Nagasaki Pref.	**199** — 699	**1971** Sasaki Zosen K.K.—Kinoe (223) 51,67 8,44 3,201 48,01 8,41 3,31 2 dks	**M General Cargo** Mchy.aft 1 Ho 1 Ha (26,2 × 6,0)	Daihatsu Oil 4SA 6Cy. 260 × 320 700bhp (515kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
8032035 J3040 119767	**KAIUN MARU** **Susumo Fukumoto** Osaka Japan	**199** — 350	**1980** Abe Koma Zosensho—Nandan (107) 3,000 33,51 7,41 3,10 1 dk	**M Tanker**	Oil Japan
8623652 JJ2602 107813	**KAIUN MARU** ex Saga Maru **Yoshihiko Shigemori** Shimokamagari, Japan Hiroshima Pref.	**385** — 448	**1970** Yamanaka Zosen K.K.—Namikata 3,800 38,71 8,81 4,50	**M Sand Carrier**	Oil Japan
8424800 JK4502 127314 Rdr RT	**KAIUN MARU** **Tokuyama Kairiku Unso K.K.** Tokuyama, Japan Yamaguchi Pref.	**173** 514	**1985** ....Japan ... ... 1 dk	**M General Cargo**	Oil Japan
8420971 7LEF 127618 ME1-825 RT	**KAIUN MARU No. 1** **Hisaji Hamaguchi** Hamajima, Japan Mie Pref.	**499** — —	**1985** Kanasashi Zosensho—Shimizu (3048) 65,31 (BB) 10,32 4,001 56,32 9,52 4,42 1 dk	**M Fishing** Side-fishing Ref	Akasaka DM36KFD Oil 4SA 6Cy. 360 × 540 with clutches, flexible couplings & sr reverse geared to sc. shaft 2 000bhp (1 471kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7639410 JE2343 121279 Gc Rdr RT	**KAIUN MARU No. 8** **Inoshita Kaiun K.K.** Niihama, Japan Ehime Pref.	**499** — 1 600	**1977** K.K. Uno Zosensho—Namikata (102) ... ... 60,00 11,02 6,51 2 dks	**M General Cargo** Mchy.aft	Hanshin 6LUD32G Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe
7834963 JG3998 123642	**KAIUN MARU No. 8** **Y.K. Kaiun** Kyonan, Japan Chiba Pref.	**185** — 439	**1979** K.K. Kamishima Zosensho—Higashino (110) *34,20* 7,80 2,60 1 dk	**M General Cargo** Mchy.aft	Yanmar 6ML-T Oil 4SA 6Cy. 200 × 240 340bhp (250kW) Yanmar Diesel Engine Co. Ltd. Japan

7904396 JK4002 120464 Gc Rdr RT	**KAIUN MARU No. 11** **Taketoshi Ozaki** Kurahashi, Japan Hiroshima Pref.	**497** — 1 599	**1979** K.K. Uno Zosensho—Namikata (116) 4,401 64,01 11,02 6,23 RW	**M General Cargo** Mchy.aft	Hanshin Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo	6
7823712 7JSI 119625 Df Gc Pfd Rdr	**KAIUN MARU No. 11** ex Miyaura Maru No. 25-87 **Kaiun Suisan K.K.** Otaru, Japan Hokkaido Pref.	**292** — —	**1979** Sanuki Zosen Tekkosho K.K.—Takuma (1010) ... ... 38,03 7,41 3,08 1 dk RW	**M Fishing** Side-fishing Tuna Seiner Ref Mchy.aft	Niigata Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Niigata Eng. Co. Ltd.	6
8520719 JL5471 128982	**KAIUN MARU No. 18** **Uno Kisen K.K.** Namikata, Japan Ehime Pref.	**498** — 1 572	**1986** K.K. Uno Zosensho—Namikata (182) 72,67 (BB) 12,43 4,122 68,00 12,40 7,01 2 dks	**M General Cargo** 1 Ho ER G.2 993 B.2 875 TEU 76 C. 76/20' (40') 1 Ha (stl) ER	Hanshin Oil 4SA 6Cy. 280 × 460 with clutches, flexib couplings & sr geared to sc. shaft 1 400bhp (1 030kW) The Hanshin Diesel Works Ltd. Controllable pitch propeller	
8707111 JJ3554 129298	**KAIUN MARU No. 18** **Hasegawa Kaiun Kensetsu K.K.** Ieshima, Japan Hyogo Pref.	**439** — 1 018	**1987** K.K. Taihei Kogyo—Akitsu (1977) 62,11 (BB) 13,31 3,809 57,00 13,30 5,80 2 dks	**M Stone Carrier** 1 Ho ER G.846 1 Ha (stl) ER	Hanshin Oil 4SA 6Cy. 320 × 510 reverse reduction g to sc. shaft 1 000bhp (736kW) Hanshin Nainenki	
7934767 JG3613 121407	**KAIUN MARU No. 18** ex Komei Maru No. 1-81 **Y.K. Kaiun** Kyonan, Japan Chiba Pref.	**199** — 410	**1978** Honai Jukogyo K.K.—Honai (16) 37,70 2,401 35,01 7,60 2,70 1 dk	**M Tanker**	Sumiyoshi Oil 360bhp (265kW) Sumiyoshi Tekkosho	
8130538 JG3904 121770	**KAIUN MARU No. 36** **Sadao Ota** Namisaki, Japan Ibaraki Pref.	**244** — —	**1982** Nagasaki Zosen K.K.—Nagasaki (818) 43,74 (BB) 2,652 37,22 7,21 3,05 1 dk	**M Fishing** Seiner In.227	Niigata Oil 4SA 6Cy. 250 × 320 reverse reduction g to sc. shaft 1 100bhp (809kW) Niigata Eng. Co. Ltd. Gen 2 × 50kW 225V a.c. Thw. thrust propeller fwd	6M
8620947 JG4327 126037 Rdr RT	**KAIUN MARU No. 53** **Sadao Tada** Hasaki, Japan Ibaraki Pref.	**218** — —	**1984** Nagasaki Zosen K.K.—Nagasaki (865) *39,99* 7,41 3,20 1 dk	**M Fish Carrier**	Oil	
8632677 JPCH 119394 RT	**KAIUN MARU No. 58** **Komatsu Gyogyo K.K.** Iwaki, Japan Fukushima Pref.	**127** — —	**1977** ....Japan *31,00* 6,10 2,80 1 dk rf nil	**M Fishing** Side-fishing	Oil	
7322706 JPPQ 115213 Df Esd Gc Rdr	**KAIUN MARU No. 61** ex Choko Maru No. 35-84 **Iizawa Suisan K.K.** Nemuro, Japan Hokkaido Pref.	**282** 139 366	**1973** Miho Zosensho K.K.—Shimizu (899) 49,38 8,13 3,353 42,98 8,11 3,56 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Daihatsu Oil 4SA 6Cy. 260 × 320 1 200bhp (883kW) Daihatsu Diesel Mfg. Co. Ltd.	6PSH
8014875 7JAK 124506 Df Esd Gc Pfd Rdr RT	**KAIUN MARU No. 62** **Kaiun Suisan K.K.** Otaru, Japan Hokkaido Pref.	**124** — —	**1980** Sanuki Zosen Tekkosho K.K.—Takuma (1071) ... ... 32,21 7,31 4,60 1 dk	**M Fishing** Tuna Mchy.aft	Hanshin Oil 4SA 6Cy. 280 × 480 Hanshin Nainenki Kogyo	6LU
7929920 7LVY 118567 Df Gc Pfd Rdr RTv SatCom 1201275 ULVY	**KAIUN MARU No. 65** **Kaiun Suisan K.K.** Otaru, Japan Hokkaido Pref.	**349** — —	**1979** Nagasaki Zosen K.K.—Nagasaki (713) ... ... 51,01 9,01 5,52 1 dk	**M Fishing** Stern Trawler	Hanshin Oil 4SA 6Cy. 400 × 640 3 000bhp (2 207kW) Hanshin Nainenki Kogyo	6
7353377 JLMY 116697 Df Gc Rdr RT	**KAIUN MARU No. 78** **Mikami Suisan K.K.** Samani, Japan Hokkaido Pref,	**124** — —	**1974** Sanuki Zosen Tekkosho K.K.—Takuma (751) 7,45 30,00 7,40 4,58 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Hanshin Oil 4SA 6Cy. 280 × 480 1 350bhp (993kW) Hanshin Nainenki Kogyo	6
8633035 JD2352 118575 RT	**KAIUN MARU No. 81** **Kaiun Suisan K.K.** Otaru, Japan Hokkaido Pref.	**118** — —	**1980** Sanuki Zosen Tekkosho K.K.—Takuma *27,30* 5,70 2,20 1 dk rf nil	**M Fishing** Side-fishing	Oil	
7855088 JI2591 109673 RT	**KAIUN MARU No. 100** ex Hoei Maru No. 28-82 **Narumi Tamoto** Kisarazu, Japan Chiba Pref.	**292** — 650	**1970** Kishimoto Zosen—Kinoe (393) 38,99 3,501 35,01 8,31 3,61 1 dk	**M Sand Carrier** Mchy.aft	Hanshin Oil 700bhp (515kW) The Hanshin Diesel Works Ltd.	6M
7936349 JJ3108 116086	**KAIUN No. 2** **Hasegawa Kaiun Kensetsu K.K.** Ieshima, Japan Hyogo Pref.	**499** — —	**1980** Ishikawajima Harima Heavy Ind. (I.H.I.) —Aioi (17) ... ... 45,22 17,01 3,20 1 dk	**TM Crane Ship** Mchy.aft	Niigata 2 Oil 4SA each 6Cy. 200 × 260 1 200bhp (883kW) Niigata Eng. Co. Ltd.	6MG
8631477 JL5565 129081 Gc Rdr RT	**KAIWA MARU** **Kaiei Kisen K.K.** Matsuyama, Japan Ehime Pref.	**166** — —	**1988** Y.K. Kaneko Zosensho—Hojo 28,00 9,52 2,500 25,00 9,50 3,50 1 dk rf nil	**M Tug**	Hanshin Oil 4SA 6Cy. 260 × 440 736kW (1 001bhp) The Hanshin Diesel Works Ltd.	6L
8125375 JK4184 124607	**KAIWA MARU No. 3** **Seiwa Kaiun K.K.** Tokuyama, Japan Yamaguchi Pref.	**165** — 250	**1981** Y.K. Nagahama Zosensho—Osaki (70) ... ... 1 dk	**M Tanker** Chemical	Oil	
5179492 ZMMS 157654 RT	**KAIWAKA** ex Kaiwhaka-38 **E. L. Phillips** Wellington New Zealand	**162** 36 100	**1937** W. G. Lowe & Son Ltd.—Auckland *26,92* 7,01 2,363 ... ... 1 dk	**Wood M General Cargo Barge**	Petters Oil 2SA 3Cy. 255 × 370 274bhp (202kW) Petters Ltd.	
5354925 EPMB Df	**KAIWAN** ex Tempo-65 ex Pan-56 ex Pando-46 ex Chant 62-46 **Maritime Co. Ltd.** Khorramshahr Iran	**469** 168 490	**1944**-5 Furness S.B. Co. Ltd.—Haverton Hill (374) ✠Classed LR until 5/4/74 45,17 8,87 3,074 42,98 8,23 3,36 P 11,6 Trunk 25,0 F 4,3 1 dk RW	**M Tanker** Mchy.aft 8 Ta L.(oil) 510 HeCls. B	Alpha Oil 2SA 5Cy. 230 × 400 330bhp (243kW) NE 52 Frederikshavn Jernstoberi & Maskinfabrik A/S Fuel 27,5t-1,0pd	Frede

8801010	**KAIWO MARU** **Government of Japan (Ministry of Transportation - Navigation Training Establishment)** Japan	**2 570** — —		**1989** Sumitomo Heavy Industries Ltd.—Uraga Shipyard, Yokosuka 86,01 13,81 8,21	(1155)	**Aux TM Training Ship** Ship-rig	Yanmar 2 Oil 4SA each 6Cy. 280 × 360 with clutches, flexible couplings & dr geared to sc. shafts 2 206kW (2 999bhp) Yanmar Diesel Engine Co. Ltd. Amagasaki 2 Controllable pitch propellers 13,25kn
5179038 JFPC 36216 RT AMVER	**KAIWO MARU** **Government of Japan (Ministry of Transportation - Navigation Training Establishment)** Tokyo Japan	**2 244** — 1 942		**1930** Kawasaki Dockyard Co. Ltd.—Kobe 96,98 12,96 6,071 79,20 12,91 7,85 P 47,9 F 10,7 2 dks R	(558)	**TM Training Vessel** Barque 3 Ho G.1 208 B.1 112 3 Ha (2,3 2,3 × 2,3) (1,6 × 1,3) 3W Der 2(10)	Daihatsu 6PSTCM-26E 2 Oil 4SA each 6Cy. 260 × 320 1 200bhp (883kW) NE 53 Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 1 × 80kW 1 × 60kW 105V d.c. 1 × 44kW 440V 60Hz a.c. Fuel 221,5t (d.o.)-5,0pd 8kn
8223684 JRPG 126789 AMVER	**KAIYO** **Japan Marine Science & Technology Center (JAMSTEC) (Kaiyo Kagaku Gijutsu Centre)** Nippon Marine Enterprises Ltd. Yokosuka, Kanagawa Pref. Japan See Register of Offshore Units	*3 123* *936* 1 159	NK	**1985** Mitsui Eng. & SB. Co. Ltd., Chiba Works —Ichihara 61,55 (BB) 28,02 6,301 53,01 28,00 10,62 F 44,5 2 dks	(1274)	**TD-E Semi-submerged Research** Twin Hull Diving Support	Pielstick 16PA4185VG 4 Vee Oil 4SA each 16Cy. 185 × 210 total 7 400bhp (5 443kW) driving 4 gen. each 1 250kW connected to 4 elec. motors each of 1 033shp (760kW) & sr geared to sc. shafts Fuji Diesel Co. Ltd. Tateyama 2 Controllable pitch propellers 4 Thw. thrust Contr. pitch propellers fwd , 4 aft 12kn
7850416 8LYT 90941 Df Esd Gc Pfd Rdr RT	**KAIYO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**299** — —		**1964** Nagoya Zosen—Nagoya 44,53 2,590 39,60 8,03 3,79 1 dk		**M Research** Hydrographic Survey	Sumiyoshi Oil 4SA 6Cy. 270 × 400 450bhp (331kW) Sumiyoshi Marine Diesel Co. Ltd Yoshida Controllable pitch propeller 11kn
8220814 JJ3118 121180	**KAIYO GO** **Tachibana Kensetsu Y.K.** Ieshima, Hyogo Pref. Japan	**497** — 1 126		**1982** Daiko Dkyd Co. Ltd.—Osaka 65,00 3,801 56,49 12,01 4,04 1 dk	(122)	**TM Sand Carrier**	Hanshin 6LU35 2 Oil 4SA each 6Cy. 350 × 550 4 000bhp (2 942kW) The Hanshin Diesel Works Ltd. Akashi
8410914 JGTT 128183 Df Esd Gc Rdr RTv SatNav SatCom 1201307 JGTT AMVER	**KAIYO MARU** **Sekihyo Seibaku K.K.** Sendai, Miyagi Pref. Japan	*4 999* *2 401* 5 409	NK	**1985** Yamanishi Zosen K.K.—Ishinomaki 128,02 (BB) 16,44 7,263 120,02 16,41 9,96 P 29,9 F 14,1 3 dks	(905)	**M Refrigerated Cargo** 4 Ho ER In.5 663 4 Ha (stl) (each 6,5 × 6,0) ER Der 8(5)	Mitsubishi 6UEC45L Oil 2SA 6Cy. 450 × 1350 5 000bhp (3 678kW) Kobe Hatsudoki K.K. Kobe Gen 3 × 400kW a.c. 15,5kn
7900194 JG3800 121965 Esd Gc Rdr RT	**KAIYO MARU** **Shinwa Naiko Kaiun K.K.** Tokyo Japan	**3 648** 2 188 6 545	NK	**1979** Tohoku Zosen—Shiogama 106,05 16,34 6,738 100,01 16,31 8,11 P 19,6 F 14,7 1 dk	(186)	**M Cement Carrier** Self-unloader Mchy.aft G.5 431	Akasaka DM47K Oil 4SA 6Cy. 470 × 760 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 264kW 450V 60Hz a.c. Fuel 37,5t (d.o.) 114,0t (hvf)-13,5pd 12kn
6723135 JNVF 100966 Df Esd Gc Rdr RT	**KAIYO MARU** **Government of Japan (Ministry of Agriculture & Forestry - Fisheries Agency)** Tokyo Japan	**2 644** 862 —		**1967** Kanasashi Zosensho—Shimizu 91,85 15,04 5,512 82,00 15,02 9,20 3 dks	(750)	**D-E Research/Fishing**	Ikegai MB820DB 4 Vee Oil 4SA each 12Cy. 175 × 205 total 3 800bhp (2 795kW) driving 4 gen. each 620kW 425V d.c. connected to 2 elec. motors & sc. shaft Ikegai Tekkosho Tokyo Gen 3 × 272kW 450V 60Hz a.c. Fuel 766,0t (d.o.)-15,0pd 14kn
7011321 JK3158 105851	**KAIYO MARU** **Kaiyo Kisen Y.K.** Hiroshima, Hiroshima Pref. Japan	**256** — 356		**1969** Aki Kogyo K.K.—Kure 35,49 8,23 2,998 32,75 8,21 3,31 1 dk	(133)	**M Sand Carrier** Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 420 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata
6612790 JFPR 100022 Df Esd Gc Pfd Rdr RTm/h	**KAIYO MARU** ex Seiyo Maru-87 **K.K. Enkai Seibutsu Kenkyu-Jho** Shimizu, Shizuoka Pref. Japan	**211** 59 —		**1966** Miho Zosensho K.K.—Shimizu 33,79 7,01 2,794 29,01 6,99 3,48 RQD 13,8 B 6,4 F 18,0 1 dk	(570)	**M Fishing** Training Mchy.aft Der 2(1)	Oil 4SA 12Cy. 175 × 205 610bhp (449kW) Ikegai Tekkosho Tokyo Controllable pitch propeller Fuel 62,0t (d.o.) 10,75kn
7118868 JG2984 110984 Rdr RT	**KAIYO MARU** ex Tama Maru-88 ex Sakura Maru-82 **Kaiyo Kaihatsu Kogyo K.K.** Osaka Japan	**199** 72 182		**1971** Hayashikane SB. & Eng. Co. Ltd.—Yokosuka 32,11 9,05 3,379 28,78 8,79 3,89 1 dk	(699)	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 250 × 320 1 200bhp (883kW) Niigata Eng. Co. Ltd. Tokyo Gen 1 × 64kW 1 × 20kW 220V a.c. Fuel 31,5t-3,0pd
6615625 JJ2118 97222 RT	**KAIYO MARU** **Yoshimasa Kono** Osaka Japan	**194** — —		**1966** Shin Yamamoto Zosen—Kochi 28,71 8,23 2,794 28,00 8,21 3,79 1 dk RW	(75)	**M Tug**	Fuji 2 Oil 4SA each 6Cy. 320 × 380 geared to sc. shaft 2 000bhp (1 471kW) Fuji Diesel Co. Ltd. Tateyama Gen 1 × 28kW 1 × 20kW 220V a.c. Fuel 62,5t-6,0pd 12kn
5071420 Df	**KAIYO MARU** ex Chosui Maru	**189** 86 —		**1953** Mitsubishi Zosen K.K.—Shimonoseki *35,09* 6,20 2,096 6,15 1 dk RW len 55	(478)	**M Fishing** Training Mchy.aft	Akasaka Oil 4SA 6Cy. 300 × 420 380bhp (280kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 9,5kn
8121939 JG4231 125905 Gc Rdr RT	**KAIYO MARU** **Nippon Kaiyosha Ltd. (K.K. Nippon Kaiyosha)** Yokohama, Kanagawa Pref. Japan	**184** — 65		**1981** Hanasaki Zosensho—Yokosuka 29,49 2,601 26,50 8,01 3,51 1 dk	(183)	**TM Tug**	Niigata 6L20AX 2 Oil 4SA each 6Cy. 200 × 260 850bhp (625kW) Niigata Eng. Co. Ltd. Ota
7311068 JM3501 110333 Rdr RT	**KAIYO MARU No. 1** **Shikoku Kaihatsu Ferry K.K.** Namikata, Ehime Pref. Japan	**499** — 1 500		**1971** Okayama Zosen K.K.—Hinase *61,18* 11,51 3,937 11,49 4,04 2 dks	(216)	**M General Cargo** 1 Ho ER G.1 950 B.1 750 1 Ha (33,6 × 9,5) ER	Niigata Oil 4SA 8Cy. 250 × 320 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 40kW 220V a.c. Fuel 45,5t-4,5pd 12kn
5318713 JKQX 96017 Df Esd Gc Rdr RT	**KAIYO MARU No. 1** ex Seishu Maru No. 11 **Kaiyo Suisan K.K.** Furubira, Hokkaido Pref. Japan	**314** 233 —		**1960** Kanasashi Zosensho—Shimizu 47,43 7,65 41,51 7,60 3,71 1 dk	(387)	**M Fishing** Side-fishing Mchy.aft	Hanshin Oil 4SA 6Cy. 320 × 450 Hanshin Nainenki Kogyo Kobe

7608318 Df Esd Pfd Rdr RT	**KAIYO MARU No. 1**	**149** 59 —	**1976**	Tokushima Zosen K.K.—Fukuoka (1220) 39,15 6,63 2,972 33,36 6,61 3,03 1 dk	**M Fishing** Side Trawler Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 900bhp (662kW) Niigata Eng. Co. Ltd.
7409982 JM3703 117030	**KAIYO MARU No. 1** **Taiyo Kowan K.K.** Kagoshima, Japan Kagoshima Pref.	**117** — —	**1974**	Hongawara Zosen K.K.—Fukuyama (40) 25,00 8,02 1,800 24,00 8,00 2,30 1 dk RW	**TM Crane Ship**	Yanmar 2 Oil 4SA each 6Cy. 200 × 240 600bhp (441kW) Yanmar Diesel Engine Co. Ltd.
8209937 JD2535 125543	**KAIYO MARU No. 2** **Donan Kaiji K.K.** Hakodate, Japan Hokkaido Pref.	**197** 58 —	**1982**	Fujishin SB. Co.—Kamo (373) 28,53 2,001 26,01 12,01 2,52 1 dk	**TM Tug/ Crane Ship** Mchy.aft	Yanmar 2 Oil 4SA each 6Cy. 130 × 150 sr reverse ge to sc. shafts 210bhp (154kW) Yanmar Diesel Engine Co. Ltd.
7608320 Df Esd Pfd Rdr RT	**KAIYO MARU No. 2**	**149** 57 —	**1976**	Tokushima Zosen K.K.—Fukuoka (1221) 39,15 6,63 2,972 33,36 6,61 3,03	**M Fishing** Side Trawler Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 900bhp (662kW) Niigata Eng. Co. Ltd.
7053044 JLZK 110411 Df Esd Pfd Rdr RT	**KAIYO MARU No. 6** ex Taiki Maru No. 1-78 **Shoyo Suisan K.K.** Shimonoseki, Japan Yamaguchi Pref.	**143** — —	**1970**	Kyokuyo Zosen Tekko K.K.—Chofu (221) 36,76 6,63 2,693 31,02 6,61 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 900bhp (662kW) Niigata Eng. Co. Ltd.
7736476 JK4021 122008	**KAIYO MARU No. 7** ex Kyoei Maru-83 **Toshiyuki Ueno** Hofu, Japan Yamaguchi Pref.	**495** — 1 494	**1978**	Murakami S.B. Co. Ltd.—Naruto (108) *63,71* 4,370 11,51 6,20 1 dk	**M General Cargo**	Oil
8630502 JE2737 125053 AM1-509 RT	**KAIYO MARU No. 8** ex Ryoun Maru No. 8-86 **Kaiyo Gyogyo K.K.** Hachinohe, Japan Aomori Pref.	**117** — —	**1983**	Ishimura Zosen—Kimaishi 29,20 6,10 2,80 1 dk rf nil	**M Fishing** Side-fishing	Oil
7714600 JPEH 119488 FS1-261 Df Esd Gc Pfd Rdr RT	**KAIYO MARU No. 8** **Kaiyo Suisan K.K.** Iwaki, Japan Fukushima Pref.	**299** 144 369	**1977**	Niigata Eng. Co. Ltd.—Niigata (1572) 48,87 8,51 3,252 42,83 8,50 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.
7036450 JRAR 108752 Df Esd Gc Pfd Rdr RT	**KAIYO MARU No. 8** ex Fukyu Maru No. 8-85 **Takio Nakayama** Uwajima, Japan Ehime Pref.	**226** — 577	**1970**	Niigata Eng. Co. Ltd.—Niigata (1005) 45,65 7,93 3,150 40,59 7,90 3,51 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd.
7432472 JI2772 115698 Gc Rdr RT	**KAIYO MARU No. 11** ex Kenshin Maru-88 **Aki Marine K.K.** Hiroshima, Japan Hiroshima Pref.	**499** — 1 486	**1975**	Yamanaka Zosen K.K.—Namikata (138) 11,54 64,01 11,51 6,10 1 dk RW	**M General Cargo** Mchy.aft	Hanshin Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo
6720042 J8BA8 2501 Df Esd Gc Pfd Rdr RT	**KAIYO MARU No. 11** ex Akebono Maru No. 16-83 **Escorim Trade S.A.** Kingstown St. Vincent	**492** 171 —	**1967**	Nichiro Zosen—Hakodate (232) 52,43 9,53 3,633 47,48 9,50 4,09 1 dk	**M Fishing** Side Trawler Mchy.aft	Akasaka Oil 4SA 6Cy. 420 × 600 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7649037 JM3466 115040 Gc Rdr	**KAIYO MARU No. 12** ex Ryuzan Maru No. 22-85 ex Nissho Maru-80 ex Shinwa Maru No. 5 **Ogata Kaiun Y.K.** Hofu, Japan Yamaguchi Pref.	**499** — 1 383	**1974**	Shinosaki Zosen—Japan 60,81 4,101 55,00 10,00 6,61 2dks	**M General Cargo** G.1 784 B.1 696 2 Ha (each 26,3 × 6,4) ER	Hanshin Oil 1 400bhp (1 030kW) The Hanshin Diesel Works Ltd.
8125959 JAKR 124490 RT	**KAIYO MARU No. 15** ex Daito Maru No. 58-85 **Kaiyo Gyogyo K.K.** Hachinohe, Japan Aomori Pref.	**253** 136 —	**1982**	Narasaki Zosen K.K.—Muroran (1035) 3,452 49,81 9,29 5,62 1 dk	**M Fishing** Stern Trawler Ref 3 Ho ER 3 Ha (stl) ER	Hanshin Oil 4SA 6Cy. 400 × 640 with flexible couplings dr geared to sc. shaft 2 600bhp (1 912kW) The Hanshin Diesel Works Ltd. Controllable pitch propeller
7320813 JPNH 115161 Df Esd Gc Pfd Rdr RT	**KAIYO MARU No. 18** ex Koei Maru No. 56-86 **Takio Nakayama** Uwajima, Japan Ehime Pref.	**279** — —	**1973**	K.K. Goriki Zosensho—Ise (738) 8,23 3,175 43,11 8,21 3,56 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.
8514928 JBTT 127098	**KAIYO MARU No. 18** **Wakkanai Kaiyo K.K.** Wakkanai, Japan Hokkaido Pref.	**279** — —	**1985**	Narasaki Zosen K.K.—Muroran (1076) 58,93 (BB) 10,24 51,01 10,20 6,20 2 dks	**M Fishing** Stern Trawler Ref In.487	Akasaka Oil 4SA 6Cy. 400 × 640 with flexible couplings sr geared to sc. shaft 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Controllable pitch propeller
8702965 JKIR 130120	**KAIYO MARU No. 18** **Kaiyo Suisan K.K.** Iwaki, Japan Fukushima Pref.	**127** — 147	**1987**	Niigata Eng. Co. Ltd.—Niigata (2050) 40,26 (BB) 2,640 32,11 6,81 2,95 1 dk	**M Fishing** Stern-fishing Ref In.116	Niigata Oil 4SA 6Cy. 255 × 270 with clutches, flexible couplings & sr reverse geared to sc. shaft 970bhp (713kW) Niigata Eng. Co. Ltd. Thw. thrust propeller fwd , 1 aft
7828334 JIEJ 122906 Df Esd Gc Pfd Rdr RT	**KAIYO MARU No. 21** **Shoyo Suisan K.K.** Shimonoseki, Japan Yamaguchi Pref.	**148** 59 165	**1979**	K.K. Watanabe Zosensho—Nagasaki (786) 38,99 6,91 33,25 6,71 2,98 1 dk	**M Fishing** Pair Trawler Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 reduction geared to sc.shaft 900bhp (662kW) Niigata Eng. Co. Ltd.
7828346 JM4601 122907 Df Esd Gc Pfd Rdr RT	**KAIYO MARU No. 22** **Shoyo Suisan K.K.** Shimonoseki, Japan Yamaguchi Pref.	**148** 58 165	**1979**	K.K. Watanabe Zosensho—Nagasaki (787) 38,99 6,91 33,25 6,71 2,98 1 dk	**M Fishing** Pair Trawler Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 reduction geared to shaft Niigata Eng. Co. Ltd.

7217224 JFEA 111060 Df Esd Gc Pfd Rdr RT	**KAIYO MARU No. 25** ex Sumiyoshi Maru No. 16-86 **Kaiyo Gyogyo K.K.** Hachinohe, Japan Aomori Pref.	**421** 212 496		**1971** Miho Zosensho K.K.—Shimizu (783) 55,50 9,02 3,582 49,00 9,00 3,97 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Niigata Oil 4SA 8Cy. 250 × 320 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Tokyo
7313250 JPLP 114751 Df Esd Gc Rdr RT	**KAIYO MARU No. 28** ex Kaigata Maru No. 20-88 **Y.K. Kaiyo Suisan** Uwajima, Japan Ehime Pref.	**284** 142 —		**1973** Niigata Eng. Co. Ltd.—Niigata (1205) 47,66 8,23 3,201 42,55 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Niigata 6L28X Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
8703646 JCBI 128529	**KAIYO MARU No. 28** **Wakkanai Kaiyo K.K.** Wakkanai, Japan Hokkaido Pref.	**279** — —		**1987** Narasaki Zosen K.K.—Muroran (1088) 58,93 (BB) 10,24 3,810 51,01 10,20 3,97 1 dk	**M Fishing** Stern Trawler Ref In.490	Akasaka AH40AKD Oil 4SA 6Cy. 400 × 640 with flexible couplings & sr geared to sc. shaft 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Controllable pitch propeller
6929650 JNRC 105564 Df Esd Gc Pfd Rdr RT	**KAIYO MARU No. 28** ex Taichu Maru No. 32-87 ex Ryukei Maru No. 21-84 ex Taiki Maru No. 21-79 ex Tenyo Maru No. 31 **Hisao Koga** Fukuoka, Japan Fukuoka Pref.	**191** — —		**1969** Narasaki Zosen K.K.—Muroran (685) 44,91 7,78 2,794 40,01 7,52 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata
8805092 JMWO 130700	**KAIYO MARU No. 30** **Kaiyo Gyogyo K.K.** Hachinohe, Japan Aomori Pref.	**349** — 938		**1988** Miho Zosensho K.K.—Shimizu (1322) 70,19 (BB) 10,62 4,157 63,30 10,60 6,90 2 dks	**M Fishing** Side-fishing Ref In.1 417	Niigata 6M31AFTE Oil 4SA 6Cy. 310 × 530 with flexible couplings & sr geared to sc. shaft 1 800bhp (1 324kW) Niigata Eng. Co. Ltd. Niigata Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
7430125 JEMG 118298 Df Gc Rdr RT	**KAIYO MARU No. 35** ex Senshu Maru No. 8-83 **Kaiyo Gyogyo K.K.** Hachinohe, Japan Aomori Pref.	**456** 241 625		**1975** Miho Zosensho K.K.—Shimizu (1019) 56,47 9,43 3,658 49,99 9,40 3,99 1 dk	**M Fishing** Mchy.aft	Akasaka AH36 Oil 4SA 6Cy. 360 × 540 1 650bhp (1 214kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7018317 JKUE 106478 Df Esd Gc Rdr	**KAIYO MARU No. 38** ex Kyoshin Maru No. 21-78 **Takio Nakayama** Uwajima, Japan Ehime Pref.	**181** — —		**1970** Uchida Zosen—Ise (684) 6,84 2,591 33,69 6,81 3,00 1 dk RW	**M Fishing** Side-fishing	Makita Oil 4SA 6Cy. 260 × 400 650bhp (478kW) Makita Tekkosho Takamatsu
7327287 JCAY 115274 Df Esd Gc Pfd Rdr RT	**KAIYO MARU No. 53** **Kaiyo Kisen K.K.** Hachinohe, Japan Aomori Pref.	**349** 133 —		**1973** Niigata Eng. Co. Ltd.—Niigata (1218) 55,58 9,02 3,315 50,68 9,00 3,56 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Niigata 6L40X Oil 4SA 6Cy. 400 × 600 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata
6903670 Df Esd Rdr RT	**KAIYO MARU No. 55** **Kyoei Suisan K.K.**	**113** 45 292		**1968** Kyokuyo Zosen Tekko K.K.—Chofu (185) 33,94 6,02 2,667 29,49 6,00 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 510bhp (375kW) Niigata Eng. Co. Ltd. Tokyo
8821395 JMQK 130736 FS1-575 RTv SatCom 1201642	**KAIYO MARU No. 58** **Kaiyo Suisan K.K.** Iwaki, Japan Fukushima Pref.	**379** — —		**1989** Niigata Eng. Co. Ltd.—Niigata (2125) 54,07 (BB) 3,440 47,90 8,70 3,80 1 dk	**M Fishing** Long-line Ref In.505	Niigata 6M28HFT Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr geared to sc. shaft 699kW (950bhp) Niigata Eng. Co. Ltd. Niigata Controllable pitch propeller
8013431 7KYY 125074 Df Esd Gc Pfd Rdr RT	**KAIYO MARU No. 58** ex Daisho Maru No. 10-88 **Kaiyo Gyogyo K.K.** Hachinohe, Japan Aomori Pref.	**194** 101 —		**1980** Fujishin SB. Co.—Kamo (361) 45,06 2,750 37,32 7,51 3,61 1 dk	**M Fishing** Long-line Mchy.aft	Akasaka DM26R Oil 4SA 6Cy. 260 × 440 700bhp (515kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6803997 Df Pfd Rdr RT	**KAIYO MARU No. 83** ex Nichibei Maru No. 81-70 **Korai Enyo Gyogyo** South Korea	**164** 58 193		**1967** Wakamatsu Zosen K.K.—Wakamatsu (172) *31,09* 6,71 30,89 6,68 3,08 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 800bhp (588kW) Niigata Eng. Co. Ltd. Niigata
6804006 RT	**KAIYO MARU No. 85** ex Nichibei Maru No. 82-70 **Korai Enyo Gyogyo** South Korea	**164** 58 193		**1967** Wakamatsu Zosen K.K.—Wakamatsu (173) *31,09* 6,71 30,89 6,68 3,08 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 800bhp (588kW) Niigata Eng. Co. Ltd. Niigata
7927300 JKYK 123610 Df Esd Gc Pfd Rdr RT	**KAIYO MARU No. 115** ex Akebono Maru No. 1-88 **Kaiyo Gyogyo K.K.** Tokyo Japan	**499** 216 —		**1980** Narasaki Zosen K.K.—Muroran (932) 61,63 10,42 3,911 54,56 10,41 6,23 1 dk	**M Fishing** Stern Trawler Mchy.aft	Akasaka DM40 Oil 4SA 6Cy. 400 × 600 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 240kW 445V a.c.
6829226 JIAH 102724 Df Esd Gc Pfd Rdr RT	**KAIYU MARU No. 5** ex Chidori Maru No. 76-80 ex Fujisei Maru No. 7 **K.K. Kaiyu** Omu, Japan Hokkaido Pref.	**280** — —		**1968** Kanasashi Zosensho—Shimizu (843) 47,99 8,11 2,998 41,00 8,08 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka UHS27 Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5226439 DUW Df Esd RTv	**KAJA H** ex Gauensiek-86 ex Witte Kliff-71 ex Marschenland-65 **Hermann Horwege** Assel Federal Republic of Germany	**299** 159 632	GL	**1955** Schiffsw. W. Holst—Hamburg (198) 54,08 8,03 2,861 49,69 8,01 3,92 P 11,0 F 6,8 1 dk RW len & deepened 78	**M General Cargo** Ice strengthened 2 Ho ER G.623 B.552 2 Ha (12,1 7,9 × 5,0) ER Der 2(2)	Deutz RV6M536 Oil 4SA 6Cy. 270 × 360 280bhp (206kW) Kloeckner Humboldt Deutz Koeln 8kn
8012762 S2YI 384889 RT	**KAJAL** **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**446** 414 480	**✠100A1** Bangladesh coasting service **✠LMC** EL H 302,5/22,0U2 FN 458	**1981-10** Carl B. Hoffmanns Maskinfabrik—Esbjerg (37) 41,23 9,68 1,607 37,22 9,40 2,90 F 10,7 1 dk rf nil SF 4BH WB93T	**TM Ferry/General Cargo** 200dk P 1 Ho ER G.298 1 Ha (stl) ER	Deutz SBA8M816 2 Oil 4SA each 8Cy. 142 × 160 with clutches, flexible couplings & sr reverse geared to sc. shafts 892bhp (656kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 43kW 220V 60Hz a.c. 2 Controllable pitch propellers Fuel 34,5t (d.o.)

5389578 OWWL D1108 Df Esd Gc Rdr RTm	**KAJAMA** ex Wilfried-64 **A. K. Asmussen** Egernsund Denmark	276 150 447	GL	**1930** Werft Nobiskrug G.m.b.H.—Rendsburg (395) 7,04 3,620 39,25 6,99 3,66 F 6,4 1 dk R deepened 53len 51 & 35	**M General Cargo** 1 Ho 24,9 ER G.651 B.623 1 Ha (21,0 × 4,2) ER 2W Der 2(1)	Caterpillar Oil 4SA 6Cy. 137 × 165 335bhp (246kW) NE 70 Caterpillar Tractor Co. Peoria, I Gen 1 × 1kW 24V d.c. Fuel 9,0t (d.o.)-1,0pd
8813972 DHLK Df Esd Gc Rdr RTm/h/v	**KAJEN** Launched as Edina **Nagel Schiffahrts K.G.** Pohl Shipping Schiffahrtsgesellschaft m.b.H. Hamburg Federal Republic of Germany	*3 555* *1 116* 4 180	GL	**1989** Schiffswerft u. Mfbk. Cassens G.m.b.H. —Emden (182) 103,66 5,022 98,56 15,21 7,52 1 dk	**M General Cargo** Paper-carrying Pulp G.6 230 TEU 134 C. 134/20'	MaK 8M Oil 4SA 8Cy. 320 × 420 with flexible coupling sr geared to sc. shaft 2 440kW (3 317bhp) Krupp MaK. Maschinebau G.m.b.H. Controllable pitch propeller Thw. thrust propeller fwd 1
5169370 69/26 Esd Rdr RTv	**KAJUN GAL** ex Jamoosa-69 **Ali Hassan Mahmood & Rashid Ahmed Burashid** Dubai United Arab Emirates	421 — 119	Classed LR until 24/1/75	**1955**-3 Henry Scarr Ltd.—Hessle (723) 39,68 10,09 3,449 36,58 9,45 4,42 B 13,2 R rf 457	**TM Tug** Der 1(6)	National Gas 2 Oil 4SA each 8Cy. 305 × 380 sr geared to shafts 1 520bhp (1 118kW) National Gas & Oil Eng. Co. Ashton-under Gen 3 × 45kW 220V d.c. Fuel (d.o.)
7900780 9GYW R.V.5 Df Esd Gc Pfd Rdr RT	**KAKADIAMAA** **Government of The Republic of Ghana (Ministry of Agriculture & Fisheries)** Takoradi Ghana	172 54 135		**1979** Niigata Eng. Co. Ltd.—Niigata (1621) 29,34 7,12 2,890 25,02 7,10 3,20 1 dk	**M Research/Fishing**	Niigata 6MG Oil 4SA 6Cy. 200 × 260 reduction geared to shaft 700bhp (515kW) Niigata Eng. Co. Ltd. Gen 2 × 45kW 225V 60Hz a.c. 11
6912827 3XGC Esd Gc Rdr RTm	**KAKANDE** **Societe Navale Guineenne** Conakry Guinea	210 110 185	(BV)	**1969** Sleephelling Mij. "Scheveningen" N.V. —Scheveningen (213) 37,42 7,35 2,007 33,99 7,24 2,60 1 dk	**M General Cargo** 1 Ho 14,0 ER G.257 B.235 1 Ha (14,0 × 7,0) ER 2W Der 2(5)	Deutz Oil 4SA 12Cy. 135 × 160 560bhp (412kW) Kloeckner Humboldt Deutz Fuel 30,5t (d.o.)
8810712 Rdr RT	**KAKANDE** **Alvis de Boke** Kamsar Guinea	*196* *58* —	BV	**1988** Scheepswerf Ton Bodewes B.V.—Franeker ((3156)) 30,20 27,79 8,03 1 dk	**TM Tug**	Deutz SBV6 2 Oil 4SA each 6Cy. 240 × 280 geared to sc. shafts Kloeckner Humboldt Deutz West Ge
8329660	**KAKAP** **Government of The Republic of Indonesia (Direktorat Jenderal Perhubungan Darat Ministry of Land Communications)** Jakarta Indonesia	279 86 —	KI	**1981** P.T. Kodja ii—Sunda Kelapa 1,750 38,99 9,50 2,75 1 dk	**TM Ferry**	Deutz SBA6 2 Oil 4SA each 6Cy. 142 × 160 770bhp (566kW) Kloeckner Humboldt Deutz
7734909 ATRW 1753 Esd RT	**KAKATEEYA** **Andhra Pradesh Fisheries Corp. Ltd.** Visakhapatnam India	116 102 —	IRS (AB)	**1977** Ast. IMESA—Salina Cruz (139) 23,17 7,47 2,510 19,94 7,32 3,43 B 10,1 1 dk rf 1097 BK	**M Fishing** Stern Trawler 1 Ho 3,6 ER 1 Ha (w) (1,5 × 1,5) ER	Caterpillar D3 Oil 4SA 6Cy. 159 × 203 reverse reduction ge to sc. shaft 340bhp (250kW) Caterpillar Tractor Co. Peoria, I Gen 2 × 10kW a.c. 2 × 2kW d.c.
8311819 Rdr RT	**KAKDWIP** **Government of The Republic of India (Central Inland Water Transport Corp. Ltd.)** Calcutta India	219 — 69	✠Classed LR until 15/12/87	**1987**-1 Hooghly Dock & Port Engineers Ltd. —Calcutta (437) 29,70 7,93 1,731 27,39 7,60 2,52 RAD 4,3 1 dk rf 102	**TM Tug** Pusher	MAN 2 Oil 4SA each 8Cy. 160 × 180 with clutches, flexible couplings & sr reverse geared to sc shafts 1 236bhp (909kW) Garden Reach Shipbuilders & Engineers Ltd. Ca Gen 2 × 24kW 415V 50Hz a.c.
6718714 ENGY M-29735 Df Esd Gc Pfd Rdr RT	**KAKHETI** **U.S.S.R. -"Azcherryba"** Poti U.S.S.R.	T.Mk **2 177** 746 1 179	RS	**1967** VEB Volkswerft Stralsund—Stralsund (216) 81,97 13,64 5,201 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.163 In.1 075 4 Ha (2,5 × 2,8) (2,5 × 2,2) (2,2 × 1,8) (1,3 × 1,3) 4W Der 2(5) 2(3)	S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 geared to sc. 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magd Gen 4 × 256kW 380V a.c. Controllable pitch propeller 14
7821673 JHBO 122387 FO1-544 Df Esd Gc Rdr RT	**KAKI MARU No. 2** ex Daikichi Maru No. 78-83 **Tokumizu K.K.** Fukuoka, Fukuoka Pref. Japan	324 166 351		**1978** Miho Zosensho K.K.—Shimizu (1107) 50,14 8,54 3,222 43,52 8,51 3,59 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Akasaka DM Oil 4SA 6Cy. 280 × 460 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8909903 JJ3659 129241 Df Esd Gc Pfd Rdr RT	**KAKOGAWA MARU** **Shinko Kaiun K.K.** Kobe, Hyogo Pref. Japan	5 391 — 8 500	NK	**1989** Shin Kurushima Dockyard Co. Ltd.—Akitsu (2636) (BB) 6,245 119,50 18,80 7,95	**M Limestone Carrier** G.7 076 3 Ha (stl) (16,8 16,8 22,4 × 11,2) ER	Hanshin 6 Oil 4SA 6Cy. 500 × 800 3 996bhp (2 939kW) The Hanshin Diesel Works Ltd. J 14
7036876 JJ2690 110164 Gc Rdr RT	**KAKOGAWA MARU** **Shinko Kaiun K.K.** Kobe, Hyogo Pref. Japan	324 — —		**1970** Kanagawa Zosen—Kobe (106) 26,01 10,52 3,499 22,00 10,49 5,01 1 dk RW	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 350 × 480 4 000bhp (2 942kW) Niigata Eng. Co. Ltd. Ni Gen 2 × 124kW 450V a.c.
7901588 5NFT 375810 Esd RT	**KAKUBE** **Federal Military Government of Nigeria (Nigerian Ports Authority)** Lagos Nigeria	**1 290** 748 500	**✠100A1** floating crane extended protected waters service **✠LMC** EL (M)K 357,5/28,0U2 FN 1667	**1980**-3 Stocznia im. "Komuny Paryskiej"—Gdynia (B87/02) 60,00 24,01 2,450 59,52 23,50 4,50 1 dk rf nil 3BH WBnil	**D-E Crane Barge** Cr 1(250)	Blackstone ESL 3 Oil 4SA each 6Cy. 222 × 292 total 2 805bhp (2 063kW) driving 3 gen. each 660kW 400V a.c. connected to 2 elec. motors each of 652shp (480kW) & sr geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Stam Gen 1 × 60kW 400V 50Hz a.c. Directional propeller , 1 fwd
8114194 JJOD 125782 Df Esd Gc Pfd Rdr RT	**KAKUEI MARU** **Shunan Kaiun K.K.** Hofu, Yamaguchi Pref. Japan	697 463 2 221	NK	**1982** Kinoura Zosen K.K.—Hakata (75) 73,06 4,868 68,00 13,01 4,91 2 dks	**M General Cargo** 1 Ho ER G.3 578 B.3 177 1 Ha (stl) (36,0 × 8,6) ER Der 2(7)	Makita GNL Oil 4SA 6Cy. 330 × 530 1 800bhp (1 324kW) Makita Diesel Co. Ltd. Takam
8905294 JM5861 131281 Df Esd Gc Pfd Rdr RT	**KAKUHISA MARU** **Matsufuji Shoji G.K.** Nagasaki, Nagasaki Pref. Japan	698 — 1 928	NK	**1989** Matsuura Tekko Zosen—Higashino (352) - 4,839 66,00 12,00 5,35	**M Tanker**	Daihatsu 6DLM Oil 4SA 6Cy. 280 × 360 1 600bhp (1 177kW) Daihatsu Diesel Mfg. Co. Ltd. Mor

8507602 3EEE5 15939-86 Df Esd Gc Rdr RTv SatNav SatCom 1331702 KAKU	**KAKUHO** **Tokyo Specialized Tankers Co. Ltd.** Panama Panama	*150 479* *74 429* 258 084	NK	**1986** Kawasaki Heavy Ind. Ltd.—Sakaide (1395) 332,01 (BB) 19,108 320,00 59,01 29,21 1 dk	**M Tanker** COW IGS SBT 13 Ta ER L.(oil) 315 098	B&W 8S80MCE Oil 2SA 8Cy. 800 × 3056 21 060bhp (15 491kW) Kawasaki Heavy Ind. Ltd. Sakaide Gen 2 × 1150kW 1 × 700kW 1 × 400kW 450V 60Hz a.c. 14,75kn
8403894 JMHO 127743 Df Esd Gc Pfd Rdr RT	**KAKUHO MARU** **Marutaka Kisen K.K.** Nakamura Kisen K.K. Oita, Japan Oita Pref.	*4 123* *2 361* 6 382	NK	**1984** Murakami Hide Zosen K.K.—Hakata (227) 105,01 6,816 98,02 16,81 8,41 P 21,1 F 12,5 1 dk	**M General Cargo** 2 Ho ER G.8 252 B.7 789 2 Ha (stl) (25,2 28,0 × 9,0) ER Cr 2(25) Der 2(15)	Mitsubishi 6UEC37H Oil 2SA 6Cy. 370 × 880 3 315bhp (2 438kW) Kobe Hatsudoki K.K. Kobe Gen 2 × 240kW a.c. 12,5kn
8820597 JG4811 131137 Rdr RT	**KAKUHO MARU** **Tsurumi Yuso K.K.** Tokyo Japan	**498** — 1 250		**1989** Murakami Hide Zosen K.K.—Hakata (290) 4,201 62,01 10,01 4,53	**M Tanker**	Niigata 6M26AGTE Oil 4SA 6Cy. 260 × 460 1 200bhp (883kW) Niigata Eng. Co. Ltd. Japan
7046687 JG2785 107260	**KAKUHO MARU** **Nishi Nippon Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**193** — —		**1970** Towa Zosen K.K.—Shimonoseki (385) 30,26 9,02 3,607 29,11 9,00 3,81 1 dk	**TM Tug**	Fuji 2 Oil 4SA each 6Cy. 370 × 550 3 500bhp (2 574kW) Fuji Diesel Co. Ltd. Tateyama 13,5kn
8132421 JG4235 125909	**KAKUHO MARU No. 8** **Y.K. Tsuruta Kaisoten** Yokohama, Japan Kanagawa Pref.	**191** — 350		**1981** K.K. Tago Zosensho—Nishi-izu (180) 3,240 30,31 7,21 3,31 1 dk	**M Tanker** Mchy.aft	Sumiyoshi Oil 4SA 6Cy. 230 × 400 310bhp (228kW) Sumiyoshi Tekkosho Japan
8221155 JG4239 125914	**KAKUHO MARU No. 10** **Y.K. Tsuruta Kaisoten** Yokohama, Japan Kanagawa Pref.	**191** — 330		**1982** K.K. Tago Zosensho—Nishi-izu (182) 32,52 3,080 30,00 7,21 3,38 1 dk	**M Tanker** 3 Ta ER L.(oil) 380	Sumiyoshi S623TE Oil 4SA 6Cy. 230 × 400 310bhp (228kW) Sumiyoshi Tekkosho Japan
8804971 JM5670 130320 Gc Rdr RT	**KAKUJO MARU** **Saeki Kisen K.K.** Saiki, Japan Oita Pref.	**699** — 1 701	NK	**1988** Kambara Marine Development & SB. Co. LTD.—Numakuma (OE-156) 67,10 (BB) 4,725 62,60 11,50 5,15 P 14,4 F 10,4	**M Cement Carrier** Self-unloader G.1 437	Yanmar 6Z280L-ET Oil 4SA 6Cy. 280 × 360 1 177kW (1 600bhp) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 3 × 197kW a.c.
7377206 JNEK 121099 Df Esd Gc Pfd Rdr RT AMVER	**KAKUKO MARU** ex Serpens Constellation-79 **The Sanko Steamship Co. Ltd. (Sanko Kisen K.K.)** Amagasaki, Japan Hyogo Pref.	**48 238** 34 880 89 444	NK	**1976** Namura SB. Co. Ltd.—Imari (804) 245,02 39,04 14,021 232,01 39,01 18,72 P 20,2 F 16,5 1 dk	**M Tanker** Mchy.aft L.(oil) 111 002 HeCls. C	Sulzer 7RND90 Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 880kW 450V 60Hz a.c. Fuel 439,5t (d.o.) 3 414,5t (hvf)-70,0pd 15,5kn
8221909 JG4279 126124 Esd Gc Rdr	**KAKUKO MARU** **Tsurumi Yuso K.K.** Tokyo Japan	**2 952** — 5 433	NK	**1982** K.K. Taihei Kogyo—Akitsu (1515) 103,54 6,935 96,02 15,02 7,83 P 27,5 F 9,8 1 dk	**M Tanker** 10 Ta ER L.(oil) 5 548	Hanshin 6EL40 Oil 4SA 6Cy. 400 × 800 3 300bhp (2 427kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 240kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 44,5t (d.o.) 186,0t (hvf)-10,0pd 13,5kn
5179789	**KAKULUWA** **Government of The Democratic Socialist Republic of Sri Lanka (Government Stores Department)** Colombo Sri Lanka	**419** — —	✠	**1962**-2 George Brown & Co. (Marine) Ltd. —Greenock (274) 45,12 9,43 2,452 42,68 8,84 3,66 RW	**TM Hopper/Dredger** Bottom doors Mchy.aft	Crossley 2 Oil 2SA each 4Cy. 178 × 229 Crossley Bros. Ltd. Manchester
8601630 JG4624 129772 RT	**KAKUMEI MARU** **Tsurumi Yuso K.K.** Tokyo Japan	**2 996** — 4 974	NK	**1986** Taihei Kogyo K.K.—Hashihama, Imabari (1895) 104,20 (BB) 15,50 6,401 96,02 7,93 P 28,7 F 9,8 1 dk	**M Tanker** 8 Ta ER L.(oil) 5 440	Hanshin 6EL40 Oil 4SA 6Cy. 400 × 800 3 300bhp (2 427kW) The Hanshin Diesel Works Ltd. Japan Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
8402436 JG4353 126808 Esd Gc Rdr RT	**KAKUREI MARU** **Tsurumi Yuso K.K.** Tokyo Japan	**2 752** — 4 993	NK	**1983** Taihei Kogyo K.K.—Hashihama, Imabari (1620) 104,02 (BB) 6,471 96,02 15,02 7,52 P 27,2 F 9,8 1 dk	**M Tanker** 10 Ta ER L.(oil) 5 350	Hanshin 6EL40 Oil 4SA 6Cy. 400 × 800 3 300bhp (2 427kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 200kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 58,0t (d.o.) 223,0t (hvf)-7,5pd 13kn
8518986 JM5472 127801	**KAKURYO MARU No. 21** **K.K. Marutoku Kisen** Matsushima, Japan Kumamoto Pref.	**489** — 1 223		**1985** Sasaki Zosen K.K.—Kinoe (395) 64,75 4,271 60,03 9,52 4,58 1 dk	**M Tanker** 8 Ta ER	Akasaka DM28AKR Oil 4SA 6Cy. 280 × 460 with clutches, flexible couplings & reverse reduction geared to sc. shaft 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8421133 JG4447 127679 Rdr RTv	**KAKURYU MARU** **Tofuku Kisen K.K.** Onomichi, Japan Hiroshima Pref.	**452** — 999		**1985** Shimoda Dockyard Co. Ltd.—Shimoda (343) 64,67 (BB) 9,53 3,850 60,03 9,50 4,42 P 18,0 F 8,0 1 dk	**M Tanker** CBT COW IGS 4 Ta ER L.1 200	Hanshin Oil 4SA 6Cy. 260 × 440 with clutches, flexible couplings & sr geared to sc. shaft 1 650bhp (1 214kW) The Hanshin Diesel Works Ltd. Akashi Gen 1 × 136kW 440V 60Hz a.c. Controllable pitch propeller Fuel 17,5t (d.o.) 40,0t (hvf)-3,0pd 11kn
7506041 JL4221 117429 Esd Gc Rdr	**KAKURYU MARU** **G.K. Ryoei Kaiun** Misumi, Japan Kumamoto Pref.	**193** — 700		**1975** Asahi Zosen K.K.—Sumoto (157) 9,02 3,302 48,01 9,00 3,41 1 dk RW	**M General Cargo** Mchy.aft	Daihatsu Oil 4SA 6Cy. 220 × 280 850bhp (625kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
8125674 JG4225 126050	**KAKUSEI MARU** **Tsurumi Yuso K.K.** Tokyo Japan	**698** — 1 770		**1982** Kochi Jyuko (Kaisei Zosen) K.K.—Kochi (1487) 4,652 68,03 11,02 5,01 1 dk	**M Tanker** Mchy.aft L.(oil) 2 145	Hanshin 6LUN28G Oil 4SA 6Cy. 280 × 480 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd. Japan
8503682 ELHX2 8233 Df Esd Gc Rdr RT AMVER	**KAKUSHIMA** ex Kakushima Maru-88 **Kakushima Line Co. Ltd.** Monrovia Liberia	*12 312* *7 491* 21 654	NK	**1985** Shin Yamamoto Zosen—Kochi (278) 151,94 (BB) 9,689 142,00 24,00 13,20 P 23,8 F 11,6 1 dk	**M Bulk Carrier** 4 Ho ER G.26 803 B.25 731 4 Ha (stl) ER Cr 3(25) Der 1(25)	B&W 5L50MC Oil 2SA 5Cy. 500 × 1620 4 266kW (5 800bhp) Hitachi Zosen Sakurajima Works, Osaka Gen 4 × 270kW a.c.

8904135 JG4836 131185 Df Esd Gc Pfd Rdr RT	**KAKUSHIN MARU** **Tsurumi Yuso K.K.** Japan	**2 998** — 5 431	NK	**1989** Naikai SB. & Eng. Co. Ltd.—Setoda (546) 105,29 (BB) 6,833 97,60 15,20 7,95	**M Tanker**		Hanshin Oil 4SA 6Cy. 440 × 880 2 942kW (4 000bhp) The Hanshin Diesel Works Ltd. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
6920575 JM3060 104465	**KAKUSHO MARU** **Nishi Kyushu Marine Service K.K.** Nagasaki, Japan Nagasaki Pref.	**189** — —		**1969** Towa Zosen K.K.—Shimonoseki (373) 29,98 8,23 2,794 29,01 8,21 3,79 1 dk	**TM Tug**		Hanshin 2 Oil 4SA each 6Cy. 320 × 390 2 200bhp (1 618kW) Hanshin Nainenki Kogyo Gen 2 × 28kW Fuel 48,0t-4,0pd
7913098 JG3963 123564 Esd Gc Rdr RT	**KAKUSHU MARU** **Tsurumi Yuso K.K.** Tokyo Japan	**2 965** 1 519 5 300	NK	**1979** Kurushima Dockyard Co. Ltd.—Onishi (2091) 99,78 6,941 93,02 15,02 7,83 P 26,0 F 10,1 1 dk	**M Tanker** Mchy.aft L.(oil) 5 528		Hanshin Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) The Hanshin Diesel Works Ltd. Gen 2 × 240kW 450V 60Hz a.c. Fuel 53,5t (d.o.) 183,5t (hvf)-12,0pd
8713964 JL5649 129934	**KAKUSHUN MARU No. 3** **Aiwa Kaiun K.K.** Tsurumi Yuso K.K. Mikame, Japan Ehime Pref.	**698** — 2 100		**1988** Hakata Zosen K.K.—Hakata (367) 4,801 72,12 11,51 5,31	**M Tanker** 10 Ta ER L.(oil) 2 190		Hanshin Oil 4SA 6Cy. 300 × 600 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Controllable pitch propeller
7817983 JL4636 123040 Rdr	**KAKUSHUN MARU No. 5** **Aiwa Kaiun K.K.** Tsurumi Yuso K.K. Mikame, Japan Ehime Pref.	**1 495** — 3 500		**1979** Hakata Zosen K.K.—Hakata (207) ... ... 80,52 13,01 6,30 1 dk	**M Tanker** CBT SBT 10 Ta ER L.(oil) 3 376	HeCls. CptB	Hanshin Oil 4SA 6Cy. 400 × 640 2 600bhp (1 912kW) The Hanshin Diesel Works Ltd. Gen 2 × 144kW 445V 60Hz a.c. Fuel 32,0t (d.o.) 169,0t (hvf)-7,0pd
8214475 JL5142 126341	**KAKUSHUN MARU No. 7** **Aiwa Kaiun K.K.** Tsurumi Yuso K.K. Mikame, Japan Ehime Pref.	**997** — 2 497		**1982** Hakata Zosen K.K.—Hakata (275) 79,46 4,941 74,02 12,51 5,52 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 699		Hanshin Oil 4SA 6Cy. 320 × 640 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Controllable pitch propeller
8910354 JL5842 131428 Df Esd Gc Pfd Rdr RT	**KAKUSHUN MARU No. 8** **Aiwa Kaiun K.K.** Mikame, Japan Ehime Pref.	**2 996** — 5 598	NK	**1989** Hakata Zosen K.K.—Hakata (505) (BB) 15,52 6,900 96,00 15,50 8,15	**M Tanker**		Hanshin Oil 4SA 6Cy. 440 × 880 2 942kW (4 000bhp) The Hanshin Diesel Works Ltd.
8312459 JM5357 127068 Esd Gc Rdr RT	**KAKUTO MARU** **Matsufuji Shoji G.K.** Nagasaki, Japan Nagasaki Pref.	**1 702** — 3 270	NK	**1983** Kishimoto Zosen K.K.—Kinoe (533) 87,51 (BB) 6,001 80,02 13,50 6,91 P 21,1 F 11,9 1 dk	**M Tanker** 5 Ta ER L.(oil) 3 749		Daihatsu Oil 4SA 6Cy. 320 × 400 with clutches & sr rev geared to sc. shaft 1 800bhp (1 324kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 132kW 1 × 44kW 445V 60Hz a.c. Fuel 42,5t (d.o.) 117,5t (hvf)-6,0pd
8505238 JL5380 128297 Esd Gc Rdr RT	**KAKUWA MARU** **Soki Kisen K.K.** Imabari, Japan Ehime Pref.	**1 578** — 3 348	NK	**1985** Murakami Hide Zosen K.K.—Hakata (242) 93,00 (BB) 5,933 85,02 13,01 6,51 P 22,0 F 10,7 1 dk	**M Tanker** 10 Ta ER L.(oil) 3 399		Akasaka Oil 4SA 6Cy. 340 × 660 with clutches, flexible couplings & sr reverse geared to sc. shaft 2 000bhp (1 471kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7379814 JACG 116026 Df Esd Gc Pfd Rdr RTv SatCom 1203635 JACG	**KAKUYO MARU** ex Yoko Maru-86 ex Barbara T. Shaheen-76 **Daitoh Trading Co. Ltd. (Daito Tsusho K.K.)** Tokyo Japan	**135 117** 102 625 258 051	NK	**1975** Mitsui SB. & Eng. Co. Ltd.—Ichihara (960) 331,50 (BB) 56,01 19,743 317,99 55,99 26,40 1 dk	**S Tanker** 16 Ta ER L.328 166 L.(oil) 328 167	HeCls. B	2 S Turb geared to sc. shaft 36 000shp (26 480kW) Mitsui SB. & Eng. Co. Ltd. Gen 1 × 1900kW 2 × 950kW 450V 60Hz a.c. Fuel 7 862,0t (o.f.) 339,0t (d.o.)-180,0pd
8817679 JG4812 131138 Esd Gc Rdr RT	**KAKUYO MARU** **Tsurumi Yuso K.K.** Tokyo Japan	**1 499** — 2 993	NK	**1988** Shin Kurushima Dockyard Co. Ltd.—Akitsu (2595) 88,49 5,500 82,00 13,00 6,40 1 dk	**M Tanker** L.(oil) 3 370		Hanshin Oil 4SA 6Cy. 380 × 760 2 060kW (2 801bhp) The Hanshin Diesel Works Ltd. Gen 3 × 173kW a.c.
7429401 JEXD 117986 Df Esd Gc Pfd Rdr RTv SatCom 1200345 JEXD AMVER	**KAKUYO MARU** **Government of Japan (Ministry of Education)** Nagasaki, Japan Nagasaki Pref.	**1 044** 352 859		**1975** Hayashikane SB. & Eng. Co. Ltd.—Yokosuka (728) 63,66 (BB) 12,27 4,776 57,99 11,84 7,60 2 dks	**M Research/Fishing** Training Ref Mchy.aft		Daihatsu Oil 4SA 8Cy. 320 × 380 2 800bhp (2 060kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 360kW 450V 60Hz a.c. Fuel 491,5t (d.o.)-10,0pd
7025906 JM5351 118142 Rdr RT	**KAKUYO MARU** ex Eiyu-83 ex Yoko Maru No. 7-81 **Kakuyo Kaiun Shoji Y.K.** Nagasaki, Japan Nagasaki Pref.	**498** — 1 196	(BV)	**1970** Nishi Zosen K.K.—Imabari (128) 56,55 9,43 4,395 52,02 9,40 4,70 1 dk RW	**M Tanker** 3 Ta ER		Makita Oil 4SA 6Cy. 330 × 500 1 250bhp (919kW) Makita Tekkosho
7019945 JFQM 107125 Df Gc Rdr RT	**KAKUYO MARU No. 1** **Hohsui Corporation** Tokyo Japan	**194** 72 —		**1969** Nagasaki Zosen K.K.—Nagasaki (222) 40,09 7,24 3,252 34,02 7,22 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft		Niigata Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd.
7019957 JG2695 107126 Gc Rdr RT	**KAKUYO MARU No. 2** **Hohsui Corporation** Tokyo Japan	**194** 73 —		**1969** Nagasaki Zosen K.K.—Nagasaki (223) 40,09 7,24 3,252 34,02 7,22 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft		Niigata Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd.
7019969 JFRF 107127 Df Gc Rdr RT	**KAKUYO MARU No. 3** **Hohsui Corporation** Tokyo Japan	**194** 72 —		**1969** Nagasaki Zosen K.K.—Nagasaki (225) 40,09 7,24 3,252 34,02 7,22 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft		Niigata Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd.
7019971 JBWA 107128 Gc Rdr RT	**KAKUYO MARU No. 5** **Hohsui Corporation** Tokyo Japan	**194** 72 —		**1969** Nagasaki Zosen K.K.—Nagasaki (226) 40,09 7,24 3,252 34,02 7,22 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft		Niigata Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd.

7209851 JKZS 111124 Df Rdr RT	**KAKUYO MARU No. 7** **Hohsui Corporation** Tokyo Japan	**199** — —		**1971** Nagasaki Zosen K.K.—Nagasaki (302) 39,65 7,62 2,896 34,02 7,60 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 1 300bhp (956kW) Niigata Eng. Co. Ltd. Tokyo
7209863 JG3005 111129 Df RT	**KAKUYO MARU No. 8** **Hohsui Corporation** Tokyo Japan	**199** — —		**1971** Nagasaki Zosen K.K.—Nagasaki (303) 39,65 7,62 2,896 34,02 7,60 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 1 300bhp (956kW) Niigata Eng. Co. Ltd. Tokyo
7727839 JQMN 121484 Df Gc Rdr RT	**KAKUYO MARU No. 11** **Hohsui Corporation** Tokyo Japan	**149** — —		**1978** Nagasaki Zosen K.K.—Nagasaki (637) 37,77 2,452 32,01 6,81 3,03 1 dk	**M Fishing** Pair Trawler Ref Mchy.aft	Daihatsu 6DSM-26 Oil 4SA 6Cy. 260 × 320 780bhp (574kW) Daihatsu Diesel Mfg. Co. Ltd. Japan
7727841 JG3714 121485 Gc Rdr RT	**KAKUYO MARU No. 12** **Hohsui Corporation** Tokyo Japan	**149** — —		**1978** Nagasaki Zosen K.K.—Nagasaki (638) 37,77 2,450 32,01 6,80 3,03 1 dk	**M Fishing** Pair Trawler Ref Mchy.aft	Daihatsu 6DSM-26 Oil 4SA 6Cy. 260 × 320 780bhp (574kW) Daihatsu Diesel Mfg. Co. Ltd. Japan
8617706 JBRD 129806	**KAKUYO MARU No. 17** **Hohsui Corporation** Tokyo Japan	**165** — —		**1986** Nagasaki Zosen K.K.—Nagasaki (1013) 36,00 33,20 7,61 3,41 1 dk	**M Fishing**	Niigata Oil 4SA 6Cy. 260 × 460 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata
8617718 JG4637 129807	**KAKUYO MARU No. 18** **Hohsui Corporation** Tokyo Japan	**165** — —		**1986** Nagasaki Zosen K.K.—Nagasaki (1015) 36,00 33,20 7,61 3,41 1 dk	**M Fishing**	Niigata Oil 4SA 6Cy. 260 × 460 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata
7320045 Esd Rdr	**KALA EKULE** **Nigerian River State Government** Port Harcourt Nigeria	**200** — —	✠Classed LR until 28/7/78	**1973**-11 Reinek B.V.—Winschoten (167) 32,06 6,84 1,194 29,49 6,51 1,81 RFD 5,5 1 dk rf nil	**TM Hospital Ship** Mchy.aft	Deutz F12M716 2 Vee Oil 4SA each 12Cy. 135 × 160 reverse reduction geared to sc. 700bhp (515kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 36kW 380/220V 50Hz a.c.
8118176 3END6 17837-88 Df Esd Gc Rdr RTm/h/v SatNav	**KALA MONA** ex Ryusei Maru-88 **Sea Space Service S.A.** Panama Panama	**4 620** 2 583 5 557	NK	**1982** Fukuoka Zosen K.K.—Fukuoka (1092) 108,57 (BB) 17,23 7,802 99,01 17,20 10,01 P 21,7 F 26,0 2 dks	**M Refrigerated Cargo** 3 Ho ER In.6 259 3 Ha (stl) (each 6,8 × 6,1) ER Der 8(5)	Mitsubishi 7UEC45/115H Oil 2SA 7Cy. 450 × 1150 7 000bhp (5 149kW) Kobe Hatsudoki K.K. Tarami Gen 3 × 400kW 445V 60Hz a.c. Fuel 128,5t (d.o.) 1 069,5t (hvf)-24,5pd 16kn
7945481	**KALACHEVSK** **U.S.S.R.** U.S.S.R.	**455** 129 207	RS	**1981** .............U.S.S.R. 44,89 9,48 —/3,771 5,11 1 dk	**M Fishing** Ice strengthened 1 Ho B.210 1 Ha (1,2 × 1,2) Der 4(3,25)	S.K.L. 6NVD48-2U Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11,5kn
7731878 ERCS M-34784 RT	**KALACHINSK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **1 178** 365 545	RS	**1978** Baltiya Shipyard—Klaypeda 59,01 (BB) 13,01 4,871 52,02 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.95 In.500 L.14 3 Ha (0,7 × 0,7) (1,2 × 1,2) (1,9 × 1,9) Der 2(1,5)	Skoda 6L525IIPV Oil 4SA 6Cy. 525 × 720 reduction geared to sc. shaft 2 200bhp (1 618kW) CKD Praha Praha Controllable pitch propeller 13kn
8035049 UHQL M-12709 Df Esd Gc Rdr RTm/h/v	**KALACHINSK** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**455** 129 207	RS	**1982** .............U.S.S.R. 44,89 9,45 3,771 5,11 1 dk	**M Fishing** Ice strengthened 1 Ho In.210 1 Ha (1,2 × 1,2) Der 4(3,25)	S.K.L. Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
7205611 HQEP3 Df Esd Gc Rdr RT	**KALAMAKI** ex Nadezhda Kurchyenko-89 **Face Shipping Co. Ltd.** Honduras	**1 611** 600 1 666	RS	**1971** ....Kerch 83,55 12,04 4,652 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 034 HeCls. BC	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Fuel 126,0t (d.o.)-7,5pd 13,5kn
8220395 8QKT 146110-T Df Esd Gc Rdr RT	**KALAMINJA 401** **State Trading Organization** Male Maldives	*932* *490* 1 227	**✠100A1** **✠LMC** **✠Lloyd's RMC** EL K 357,5/28,0U2 FN 905 (KR)	**1984**-10 Kirim SB. Co. Ltd.—Koje (203) 66,30 (BB) 9,99 4,312 61,42 9,81 4,91 P 17,4 B 11,9 F 7,4 1 dk rf 152 SF 5BH WBnil	**M Refrigerated Cargo Fish Carrier** 2 Ho 19,2 18,0 ER In.1 027 2 Ha (stl) (each 3,2 × 2,8) ER 4W Der 4(2,5)	Niigata Oil 4SA 6Cy. 250 × 320 with clutches, flexible couplings & dr reverse geared to sc. shaft 1 400bhp (1 030kW) Niigata Eng. Co. Ltd. Ota Gen 3 × 200kW 1 × 72kW 380V 50Hz a.c. Fuel 191,5t (d.o.) 13kn
8220400 8QKU 147110-T Df Esd Gc Rdr RT	**KALAMINJA 402** **State Trading Organization** Male Maldives	*932* *490* 1 227	**✠100A1** **✠LMC** **✠Lloyd's RMC** EL K 357,5/28,0U2 FN 904 (KR)	**1984**-10 Kirim SB. Co. Ltd.—Koje (204) 66,30 (BB) 9,99 4,312 61,40 9,81 4,91 P 17,4 B 11,9 F 7,4 1 dk rf 152 SF 5BH WBnil	**M Refrigerated Cargo Fish Carrier** 2 Ho 19,2 18,0 ER In.1 027 2 Ha (stl) (each 3,2 × 2,8) ER 4W Der 4(2,5)	Niigata Oil 4SA 6Cy. 250 × 320 with clutches, flexible couplings & dr reverse geared to sc. shaft 1 400bhp (1 030kW) Niigata Eng. Co. Ltd. Ota Gen 3 × 200kW 1 × 72kW 380V 50Hz a.c. Fuel 191,5t (d.o.) 13kn
8220412 8QLN 165110-T Df Esd Gc Rdr RT	**KALAMINJA 403** **State Trading Organization** Male Maldives	*932* *490* 1 232	**✠100A1** **✠LMC** **✠Lloyd's RMC** EL K 357,5/28,0U2 FN 905 (KR)	**1985**-4 Kirim SB. Co. Ltd.—Koje (205) 66,30 (BB) 9,83 4,312 61,42 9,81 4,91 P 17,4 B 11,9 F 7,4 1 dk rf 145 SF 5BH WBnil	**M Refrigerated Cargo Fish Carrier** 2 Ho 19,2 18,0 ER In.1 027 2 Ha (stl) (each 3,2 × 2,8) ER 4W Der 4(2,5)	Niigata Oil 4SA 6Cy. 250 × 320 with clutches, flexible couplings & dr reverse geared to sc. shaft 1 400bhp (1 030kW) Niigata Eng. Co. Ltd. Ota Gen 3 × 200kW 1 × 72kW 380V 50Hz a.c. Fuel 191,5t (d.o.) 12,5kn
8113267	**KALAMIS** **Denizcilik Bankasi T.A.O. - Sehir Hatlari Isletmesi** Turkey	**456** — 150		**1987** Turkiye Gemi Sanayii A.S.—Halic, Istanbul (220) 58,70 2,401 10,61 3,61 1 dk	**TM Ferry**	Sulzer 2 Oil 1 560bhp (1 147kW) ....
7518147 EVTV M-32195	**KALAMUS** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**710** 217 350	RS	**1974** .............U.S.S.R. 53,73 (BB) 10,72 4,293 9,12 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (stl) (each 1,6 × 1,6) Der 2(1,5)	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller Thw. thrust propeller double ended aft, 1 fwd 12,75kn
7118090 OYDQ H485 Esd Pfd Rdr RT	**KALANCHOE** ex Furuno-77 **Partrederi Kalanchoe** Svend Erik Pedersen Esbjerg Denmark	*182* *95* —		**1971** Sakskobing Mask. og Skibsvaerft —Sakskobing (4) 29,55 6,76 6,74	**M Fishing** Side-fishing	Alpha Oil 2SA 5Cy. 260 × 400 500bhp (368kW) Alpha-Diesel A/S Frederikshavn Fuel 25,5t (d.o.) 10kn

7205582 UENG M-29597 Df Esd Gc Rdr RT	**KALAR** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	T.Mk **2 310** 782 1 150	RS	**1971** Baltiya Shipyard—Klaypeda 83,27 14,00 5,709 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 255 3 Ha (2,5 1,9 × 2,5) (0,7 × 0,7) 4W Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Controllable pitch propeller	P
7035353 EOTM M-28845 Df Esd Rdr RT	**KALARAND** **U.S.S.R. -"Zapryba"** Pyarnu U.S.S.R.	**863** 217 353	RS	**1968** ..............U.S.S.R. 55,12 9,53 3,112 4,53 1 dk	**D-E Fish Carrier** Ref Ice strengthened Mchy.aft 1 Ho In.360 1 Ha (1,9 × 2,4) 1W Cr 1(2,5)	3 Oil driving 3 gen. connected to elec. motor & geared to sc. shaft (i) 2 4SA each 6Cy. 250 × 340 (ii) 4SA 6Cy. 180 × 220	U.S U.S 10,
8517463 EHVW Df Esd Gc Rdr RT	**KALATXORI** **Ondarrutarra S.A.** Ondarroa Spain	*542* *249* 980	BV	**1986** Ast. de Murueta S.A.—Guernica (152) 55,71 10,22 4,301 48,01 10,01 4,81 1 dk	**M Fishing** Stern Trawler Ref In.1 100	MaK Oil 4SA 6Cy. 320 × 420 with flexible couplings sr geared to sc. shaft 1 995bhp (1 467kW) Krupp MaK. Maschinebau G.m.b.H. Controllable pitch propeller	
8203830 HOUS 11234-PEXT2 Df Esd Gc Rdr RTm/v SatNav	**KALAYAAN** ex Urania-88 **Legenda Maritime S.A.** Panama Panama	**2 516** 1 678 5 023	NK	**1982** Hakata Zosen K.K.—Hakata (265) 96,20 16,24 5,981 89,50 16,20 7,20 P 20,4 F 9,9 1 dk	**M General Cargo** 2 Ho ER G.6 082 B.5 474 2 Ha (stl) (18,9 29,8 × 8,3) ER 3W Der 2(22) 1(15)	Akasaka Oil 4SA 6Cy. 410 × 800 2 427kW (3 300bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 144kW a.c. Fuel 50,5t (d.o.) 404,5t (hvf)-8,5pd	
6800440 TC3321 414 Rdr RTv	**KALAYCI GUNER** **Ilkei Denizcilik Isletmesi Kollektif Sirketi, Huseyin Kalayci ve Ortaklari** Trabzon Turkey	**398** 210 850	(BV)	**1968** Deniz Insaat Kizaklari—Fener, Istanbul (106) 43,59 7,85 3,150 39,35 7,83 3,41 1 dk	**M General Cargo** 1 Ho ER G.545 B.237 2 Ha (5,9 7,8 × 4,2) ER	Alpha Oil 2SA 4Cy. 200 × 340 220bhp (162kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri	Koben
6507036 Rdr RT	**KALBA PROGRESS** ex Akari-89 ex Akari Maru-79 **Sigan General Trading Co.** United Arab Emirates	**1 345** 639 1 920	BV	**1964** Hashihama Zosen—Imabari (167) 74,10 11,03 4,811 68,00 11,00 5,49 1 dk RW	**TM Tanker** 8 Ta ER L.(oil) 2 374	Daihatsu 2 Oil 4SA each 8Cy. 260 × 320 sr geared to s shafts 1 440bhp (1 059kW) Daihatsu Kogyo Gen 2 × 40kW 225V 60Hz a.c.	O
8329701	**KALBAR** ex Bimoli 3 **P.T. Pelayaran Green Windhu Line** Surabaya Indonesia	**109** — —	KI	**1975** P.T. Usaha Maratim Cabang—Surabaya 28,40 1,861 26,29 5,61 2,32 1 dk	**M General Cargo**	Oil 250bhp (184kW) Che Fan People's Republic of C	
7363205 TFBC 1395 Df Esd Gc Pfd Rdr RT	**KALDBAKUR** **Utgerdarfelag Akureyringa H/f** Akureyri Iceland	**941** 349 793	**✠100A1** SS 10/88 stern trawler Ice Class 2 **✠LMC** EL M 1¼"U2 FN 1133	**1974**-10 Ast. Luzuriaga S.A.—Pasajes (313) 68,66 11,71 4,801 59,21 11,60 7,52 F 21,1 2 dks rf 838 Box K 597 Coll BH to U dk, 5 to 2nd dk WB28T	**M Fishing** Stern Trawler Ref Mchy.aft	MaK 2 Oil 4SA each 6Cy. 320 × 450 sr geared to s shaft 2 840bhp (2 089kW) Atlas-MaK Maschinenbau Gen 2 × 160kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)	6M45
7529835 TCIK 5131 Df Esd Gc Rdr RTm	**KALE** ex Busturia-83 **Kale Uluslararasi Ticaret ve Nakliyat A.S.** Istanbul Turkey	**4 189** 2 679 7 100	**✠100A1** SS 10/87 strengthened for heavy cargoes **✠LMC** **UMS** EL V 495,0/42,0U3 FN 2502	**1978**-7 Soc. Met. Duro Felguera—Gijon (142) 104,12 (BB) 16,92 7,573 95,41 16,51 9,71 P 5,5 F 10,4 1 dk rf nil 5BH WB2171T incl. DTf162T, STs in holds 597T	**M General Cargo** 2 Ho 35,2 31,4 ER G.8 914 B.8 717 TEU 340 2 Ha (stl) (each 25,9 × 12,6) ER Cr 1(10) 2(5)	MAN Oil 4SA 6Cy. 400 × 540 sr geared to sc. shaft 3 750bhp (2 758kW) Empresa Nacional "Bazan" de C.N.M. S.A. AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 3 × 168kW 380V 50Hz a.c. Fuel 335,0t (d.o.)	6L40 Carta 13,
6713506 Rdr RTv	**KALED** **Government of Libya** Tripoli Libya	**127** — —	✠Classed LR until 15/2/74	**1967**-6 R. Dunston (Hessle) Ltd.—Hessle (S846) 28,50 7,65 25,91 7,32 3,43 rf 533	**TM Tug**	Blackstone 2 Oil 4SA each 8Cy. 222 × 292 sr geared to s shafts 788bhp (580kW) Lister Blackstone Ltd. Gen 2 × 35kW 220V 50Hz a.c. 2 Controllable pitch propellers	Stam
7416143 Df Esd Gc Rdr	**KALEU KALEU** **Pesquera Cono Austral S.A.M.C.I.** Buenos Aires Argentina	**294** 117 210	(BV)	**1978** Ast. de Santander S.A.—Santander (114) 36,33 4,101 34,14 8,81 6,13 2 dks	**M Fishing** Stern Trawler Mchy.aft	Pielstick Oil 4SA 8Cy. 185 × 210 geared to sc. shaft 1 095bhp (805kW) Ch. de l'Atlantique Controllable pitch propeller Fuel 108,0t (d.o.)	8PA4L18 St Na
7052636 EWED M-30560 Df Esd Rdr RT	**KALEVALA** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**641** 220 373	RS	**1970** ..............U.S.S.R. 54,23 9,38 3,890 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 3 × 88kW Controllable pitch propeller	Magde 11,7
8035051 UHRB M-12729 Df Esd Gc Rdr RTm/h/v	**KALGA** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	**455** 129 207	RS	**1982** ..............U.S.S.R. 44,89 9,45 3,771 5,11 1 dk	**M Fishing** Ice strengthened 1 Ho In.210 1 Ha (1,2 × 1,2) Der 4(3,25)	S.K.L. Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL)	Magde
7830806 UYYX M-12656	**KALGUYSK** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**455** 129 207	RS	**1979** ..............U.S.S.R. 44,89 9,45 3,771 5,11 1 dk	**M Fishing** Ice strengthened 1 Ho B.210 1 Ha (1,2 × 1,2) Der 4(3,25)	S.K.L. Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL)	Magde 11
6415594 J8UZ 2416 Df Esd Gc Rdr RT	**KALI** ex Kaliningrad-88 Kingstown St. Vincent	**5 524** 2 448 4 230	RS	**1959** Baltic SB. & Eng. Works—Leningrad 130,92 16,84 6,719 118,01 16,74 9,53 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER In.5 340 4 Ha (each 4,4 × 4,4) ER 9W Der 1(15) 8(3)	Fairbanks, Morse 4 Oil 2SA each 10Cy. 207 × 508 total 7 200b (5 296kW) driving 4 gen. connected to elec motor & geared to sc. shaft	U.S 17,7
7124697 WYZ5130 536794 Df Esd Gc Pfd Rdr RT	**KALI** ex Jacqueline Marie **ETA Fishing Corp.** Peter Giacalone San Juan Puerto Rico (U.S.A.)	**1 108** 599 —		**1971** Tacoma Boatbuilding Co. Inc.—Tacoma, Wa (251) 69,19 12,50 5,563 64,32 12,20 6,41 2 dks	**M Fishing** Side-fishing	General Electric Oil 4SA 16Cy. 229 × 267 3 100bhp (2 280kW) General Electric Co.	En

5361423 SV3449 54	**KALI ARCHI** ex Tilos-67 ex Este-47 **Nikolaos & Georgios Dioletas & Konstantinos Kyriakoulis** Volos Greece	**262** 122 386		**1938** Ewald Berninghaus—Koeln-Deutz 40,47 6,81 2,667 ... ... 1 dk R len 67	**M General Cargo** 1 Ho 24,9 ER G.708 2 Ha (each 9,9 × 4,9) ER 2W Der 2(1)	Oil 4SA 4Cy. 280 × 420 280bhp (206kW) Deutsche Werke A.G. Kiel Fuel 20,5t 10kn
7423940 SVFH 9444 Df Esd Gc Pfd Rdr RT	**KALI L** ex Quebec-88 ex Port Quebec-86 **Elprimero Inc.** Piraeus Greece	**32 762** 26 139 60 847	**✠100A1** CS 4/87 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL Ot 3$\frac{1}{16}$"U3 FN 10748 (NV)	**1977**-4 A/S Burmeister & Wain's Skibsbyggeri —Kobenhavn (873) 224,42 32,31 12,602 213,88 32,24 18,01 1 dk rf nil DK throughout holds 9BH WB28836t incl. Comb. btm. & STs in holds 9734t Topside tanks 5010t & No. 4 hold 11583t	**M Bulk Carrier** pt higher tensile steel 7 Ho ER G.79 900 B.76 300 7 Ha (stl) (each 14,4 × 15,0) ER	B&W 7K80GF Oil 2SA 7Cy. 800 × 1600 18 500bhp (13 608kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn WTAuxB (o.f.) 121lbf/in² (8,4bar) e(ex.g) 143lbf/in² (9,9bar) Gen 1 × 652kW 2 × 600kW 440V 60Hz a.c. Fuel-70,0pd 15,75kn
5267237 SV3452 3 Esd Rdr RT	**KALI LIMENES II** ex Otto-67 ex Empire Tegleone-54 ex Marsteinen-45 **Sekavin Shipping Co.** Rethymnon Greece	**742** 383 1 047	**100A1** SS 10/87 oil tanker for oil fuel FP 60°C or above **LMC** EL I FN 843	**1942** Sarpsborg Mek. Verksted A/S K/S —Sarpsborg (12) 68,13 9,71 3,772 61,98 9,63 3,97 P 18,6 Trunk 36,0 F 8,3 1 dk RW rf 152 11BH	**M Tanker** 12 Ta ER L.(oil) 1 515 HeCls. C	Polar Oil 2SA 5Cy. 340 × 570 865bhp (636kW) Atlas-Diesel A/B Stockholm AuxB (o.f.) 100lbf/in² (6,9bar) (AuxB (ex.g) 100lbf/in² (6,9bar)) Gen 1 × 20kW 1 × 15kW 110V d.c. Fuel 58,0t-3,5pd 10,5kn
5104306 SW2265 8982 Esd Rdr RTm/h	**KALI LIMENES III** ex Mashallah-86 ex Engelina Broere-76 **Kali Limenes III Shipping Co.** Piraeus Greece	**488** 205 781	**✠100A1** SS 10/85 oil tanker **✠LMC** EL j 1$\frac{1}{8}$"SQ FN 678	**1962**-1 J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (658) 59,31 8,69 3,506 54,89 8,60 3,74 P 17,1 F 9,8 1 dk rf 127 10BH WB132t	**M Tanker** 10 Ta ER L.(oil) 935 HeCls. C	Deutz Oil 4SA 6Cy. 320 × 455 650bhp (478kW) Kloeckner Humboldt Deutz Koeln db 150lbf/in² (10,4bar) Gen 1 × 10kW 2 × 8kW 110V d.c. Fuel 68,5t (d.o.)-3,0pd 11kn
8308410	**KALIAKRA** **Government of The People's Republic of Bulgaria** Varna Bulgaria	**300** — 100		**1984** Stocznia im. "Komuny Paryskiej"—Gdynia (B79/3) 40,62 3,161 8,01 5,52 1 dk	**Aux M Training Vessel** Barquentine	Oil ....
5089415 YBDI	**KALIANGET** ex Dewi Sri-74 **C.V. Kalimas** Ujung Pandang Indonesia	**170** 93 —	KI	**1960** K.K. Usuki Tekkosho—Usuki (509) 29,80 6,41 2,198 26,50 6,39 3,00 1 dk	**TM RoRo Cargo/Ferry** Mchy.aft	Mitsubishi 2 Oil 4SA each 6Cy. 110 × 150 220bhp (162kW) Tokyo Boat Inc. Tokyo Gen 1 × 15kW 225V 6,5kn
7121009 YIBM Esd RT	**KALID IBIN AL WALEED** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**3 542** 1 585 2 200	**✠100A1** Arabian Gulf service **✠LMC** EL (S) 1$\frac{13}{16}$"U3 FN 2319 **SURVEYS OVERDUE — CLASS SUSPENDED 31/7/87**	**1976**-11 Ast. del Cadagua W. E. Gonzalez S.A. —Bilbao (78) 64,14 30,66 4,014 63,51 30,00 6,51 rf nil 5BH WB1853T	**D-E Crane Barge** Cr 1(350)	MAN 3 Vee Oil 4SA each 12Cy. 220 × 300 total 3 900bhp (2 869kW) driving 3 gen. each 656kW 380V a.c. connected to 2 elec. motors each of 900shp (662kW) & sc. shafts Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 200kW 1 × 100kW 380V 50Hz a.c. Directional propeller , 1 aft
7729590 ATUI 1825 Df Esd Gc Pfd Rdr RT AMVER	**KALIDAS** **The Shipping Corporation of India Ltd.** Bombay India	**12 913** 7 078 16 386	IRS NV	**1979** Stocznia Gdanska im. Lenina—Gdansk (B343/02) 161,55 (BB) 22,86 9,370 154,62 22,79 13,31 P -F - 2 dks rf nil	**M General Cargo** 4 Ho ER G.25 545 B.24 001 TEU 350 7 Ha (stl) (10,3 × 8,0) (20,0p&s × 5,7) (20,0p&s 20,0p&s × 8,0) ER Cr 2(20) 3(16)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) H. Cegielski Poznan Gen 3 × 760kW 380V 50Hz a.c. Fuel 1 270,0t-31,0pd 15,5kn
7322225 9HWS2 2152 Df Esd Gc Pfd Rdr RT	**KALIM** ex Nirvan Vishnu-89 ex Oryx-83 ex Andhika Puspita-82 ex Resplendent-76 **Kalim Shipping Ltd.** United Ship Management Ltd. Valletta Malta	**3 385** 2 277 6 039	**100A1** M 6/87-9mos **LMC** EL S 467,5/42,0U2 FN 2344 (NK)	**1973** Nishi Zosen K.K.—Imabari (147) 102,62 16,24 6,611 96,02 16,20 8,21 P 22,0 F 10,4 1 dk rf 102 5BH WB849T	**M General Cargo** 2 Ho 34,2 36,4 ER G.7 722 B.7 079 2 Ha (stl) (25,9 28,7 × 8,4) ER Der 4(15)	Makita 6GSLH647 Oil 4SA 6Cy. 470 × 740 3 700bhp (2 722kW) Makita Tekkosho Takamatsu WTAuxB 9,5kgf/cm² (9,4bar) Gen 2 × 132kW 440V 60Hz a.c. Fuel 524,5t 12,75kn
7526388 YBAD	**KALIMANTAN** **Government of The Republic of Indonesia (P.N. Pengerukan - Indonesian State Dredging)** Jakarta Indonesia	**1 236** 556 —	KI	**1945** J. & K. Smit's Scheeps.—Kinderdijk 12,48 70,90 12,45 4,65 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Single centre arm Dredging depth 12,0 Hopper 686	MAN 2 Oil 4SA each 6Cy. 365 × 550 1 900bhp (1 398kW) E made49 fitted— Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 1407kW 230V a.c. 11kn
5180154 PKHJ 1887	**KALIMANTAN** **P.T. Perusahaan Pelayaran Nusantara Deli Madju** Jakarta Indonesia	**861** 417 1 321	KI *Classed LR until 4/65	**1951**-3 C.R.D. Adriatico—Trieste (1753) 61,37 9,94 5,011 56,85 9,89 5,74 Ba 15,0 RFD 6,4 2 dks RW	**M General Cargo** Mchy.aft G.1 559 B.1 444 6W	Sulzer Oil 4SA 6Cy. 360 × 600 1 080bhp (794kW) C.R.D. Adriatico Trieste Fuel 101,5t 12kn
7003037 9WVX 325126 Df Esd Gc Pfd Rdr RT	**KALIMANTAN EMPAT** ex Muse-82 ex Wakateru Maru-76 **Pera Showa Leasing (Malaysia) Sendirian Berhad** Kuching Malaysia	**2 984** 1 944 5 856	NK	**1969** Imabari Zosen—Imabari (215) 101,99 16,36 6,536 96,02 16,31 8,16 P 19,9 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER Der 4(5)	Hanshin 6LU50 Oil 4SA 6Cy. 500 × 800 3 500bhp (2 574kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 128kW 445V 60Hz a.c. Fuel 546,5t-15,0pd 12,5kn
5351076 HO7824 8629-78 Df Pfd Rdr RTh	**KALIMANTAN HADJI** ex Yamato Maru-71 ex Takusei Maru No. 25-67 **Compania Bangka S.A.** Panama Panama	**216** 95 543	NK	**1958** Nippon Diesel Zosensho—Osaka (2) *34,57* 7,73 3,020 34,02 7,70 3,41 F 8,0 1 dk RW	**M Tug** Der 1(1,5)	Niigata Oil 4SA 6Cy. 430 × 540 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 7kW 110V d.c. Fuel (d.o.) 7,75kn
7109908 YDOZ 6863/L Gc Rdr RT	**KALIMANTAN I** ex Natali I-84 ex Shunyo Maru-84 **P.T. Perusahaan Pelayaran Nusantara Deli Madju** Jakarta Indonesia	**1 019** 609 2 079	KI	**1970** Kanda Zosensho K.K.—Kure (153) 69,10 11,43 4,960 65,00 11,41 5,69 1 dk	**M General Cargo** 1 Ho ER G.2 374 B.2 175 1 Ha (33,5 × 7,1) ER	Daihatsu Oil 4SA 8Cy. 260 × 320 1 600bhp (1 177kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 80kW 225V a.c. Fuel 83,5t-5,0pd 12kn
8201789 YDIT Df	**KALIMANTAN II** **Government of The Republic of Indonesia (Direktorat Jenderal Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**5 098** 2 469 7 165	KI (GL)	**1983** Orenstein & Koppel A.G.—Luebeck (766) 109,89 (BB) 18,29 6,331 105,01 18,01 8,06 P 26,9 B 1,6 F 16,2 1 dk	**TM Hopper/Dredger** Suction Bottom doors 1 Ho ER Hopper 4 000	MWM TBD441V12 2 Vee Oil 4SA each 12Cy. 230 × 270 reverse reduction geared to sc. shafts 7 600bhp (5 590kW) Motorenw. Mannheim A.G. (MWM) Mannheim Thw. thrust propeller fwd 12kn
5191581 3FGV 9800-79A Df RT	**KALIMANTAN MADJU** ex Matsu Shima No. 1-80 ex Kokuei Maru-79 **Wha In Shipping Trading S.A.** Panama Panama	**843** 411 1 283	NK	**1958** Nipponkai Heavy Ind. Co. Ltd.—Toyama (79) 62,26 10,04 4,217 57,00 10,01 4,70 P 16,2 F 5,8 1 dk RW	**M General Cargo** 2 Ho ER G.1 563 B.1 429 2 Ha (11,5 11,9 × 5,0) ER Der 2(5) 2(3)	Hanshin Oil 4SA 6Cy. 430 × 620 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 56kW 230V d.c. Fuel 46,5t-4,5pd 11kn

7426708 Gc Rdr RT	**KALINA** ex Kometa-3-76 **Zegluga Szczecinska** Szczecin Poland	**147** 96 —	PR	**1973** S. Ordzhonikidze Works—Poti (S-656) 35,13 6,02 1,150 31,40 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 060bhp (1 515kW) Zvyezda Works Gen 2 × 6,5kW 1 × 5,5kW 24V d.c.	Lening 34
6916134 UZLS M-17256 Df Esd Gc Rdr RT	**KALININGRAD** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**2 723** 1 302 3 950	RS	**1969** Valmet Oy Pansion Tehdas—Turku/Abo (293) 102,27 14,03 6,201 93,20 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 192 B.4 761 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 8(5)	B&W Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Valmet Oy Rautpohjan Tehdas Fuel 30,5t (d.o.) 254,0t (hvf)	5-50VTBF- Jyvask 13,
5180192 UIOK M-16980 Df Esd Gc Rdr	**KALININGRAD** **U.S.S.R.** Leningrad U.S.S.R.	**533** — 250	(RS)	**1958** Wartsila Kon. Crichton-Vulcan—Turku/Abo (1049) 45,42 9,53 3,610 42,22 9,50 4,73 1 dk	**S Tug** Ice strengthened 1W Der 1(1)	T 3Cy. 420 700 & 1150 x 700 800ihp (588kW) Wartsila Kon. Crichton-Vulcan	Turku/
8227630 LYHC M-39504 Df Esd Gc Rdr RTm/h/v	**KALININGRADETS** **U.S.S.R. -Mortransflot** Kaliningrad U.S.S.R.	**1 160** 348 404	RS	**1984** ............U.S.S.R. 58,58 12,68 4,671 51,62 5,92 1 dk	**D-E Tug** Salvage	2 Oil driving gen. connected to elec. motor	U.S
7636561 UNXR M-17409 Df Esd Gc Rdr RTm/h/v	**KALININGRADNEFT** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**4 821** 1 635 5 873	RS	**1978** Rauma-Repola Oy—Rauma/Raumo (248) 115,50 17,05 7,000 105,01 17,01 8,51 P 36,0 F 15,0 1 dk	**M Tanker** Replenishment SBT Ice strengthened 1 Ho 8 Ta ER B.203 L.(oil) 6 420 HeCls. ptB ptC 1 Ha (2,5 × 3,2) ER Der 1(1)	B&W Oil 2SA 5Cy. 500 × 1100 3 351bhp (2 465kW) Bryansk Eng. Works Gen 3 × 264kW 380V 50Hz a.c. Fuel 88,0t (d.o.) 400,0t (hvf)-16,5pd	5DKRN50/11 Brya 1
8415550 EVEN M-31458 Df Esd Gc Rdr RTm/h/v	**KALININGRADSKIY BEREG** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	*12 383* *3 776* 9 360	RS	**1984** VEB Mathias-Thesen-Werft—Wismar (225) 152,94 8,021 142,02 22,22 13,62 2 dks	**M Refrigerated Cargo Fish Carrier** 4 Ho ER In.13 184 4 Ha (stl) (each 6,0 × 4,0) ER Cr 2(10) 7(5)	MAN Oil 2SA 5Cy. 700 × 1250 10 332bhp (7 600kW) VEB Dieselmotorenwerk Rostock (DMR)	K5SZ70/12 Rost 17,
6916536 ESJK M-27877 Df Esd Gc Pfd Rdr RT	**KALININGRADSKIY KOMSOMOLETS** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	**10 246** 6 895 10 043	RS	**1969** Stocznia Gdanska im. Lenina—Gdansk (B69/10) 164,01 21,34 8,078 149,00 21,21 12,65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.10 010 5 Ha (stl) (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	B&W Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) H. Cegielski	6-62VT2BF- Poz 15,2
7636626 UJFQ M-17430 Df Esd Gc Rdr RTm/h/v	**KALININGRADSKIY NEFTYANIK** **U.S.S.R. - "Zapryba"** Kaliningrad U.S.S.R.	**4 821** 1 635 5 873	RS	**1979** Rauma-Repola Oy—Rauma/Raumo (254) 115,50 17,05 7,000 105,01 17,00 8,51 P 36,0 F 15,0 1 dk	**M Tanker** Replenishment SBT Ice strengthened 1 Ho 8 Ta ER B.203 L.(oil) 6 420 HeCls. ptB ptC 1 Ha (2,5 × 3,2) ER Der 1(1)	B&W Oil 2SA 5Cy. 500 × 1100 3 351bhp (2 465kW) Bryansk Eng. Works Gen 3 × 264kW 380V 50Hz a.c. Fuel 88,0t (d.o.) 400,0t (hvf)-16,5pd	5DKRN50/11 Brya 1
7731880 ERCR M-34783 RT	**KALININSK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **1 178** 365 545	RS	**1978** Baltiya Shipyard—Klaypeda 59,01 (BB) 13,01 4,871 52,02 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.95 In.500 L.14 3 Ha (0,7 × 0,7) (1,2 × 1,2) (1,9 × 1,9) Der 2(1,5)	Skoda Oil 4SA 6Cy. 525 × 720 reduction geared to sc. shaft 2 200bhp (1 618kW) CKD Praha Controllable pitch propeller	6L525 Pr 1
8036081 UHRC M-12730 Df Esd Gc Rdr RTm/h/v	**KALININSK** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**455** 129 207	RS	**1982** ............U.S.S.R. 44,89 9,48 3,771 5,11 1 dk	**M Fishing** Ice strengthened 1 Ho In.210 1 Ha (1,2 × 1,2) Der 4(3,25)	S.K.L. Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL)	Magdeb 11,
8423272 M-41062	**KALINOVKA** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	*738* *221* 338	RS	**1985** ............U.S.S.R. 53,75 4,331 10,53 6,02 1 dk	**M Fishing** Stern Trawler Ref	S.K.L. Oil 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL)	Magdeb
7348449 EVBG M-31158 Df Esd Gc Pfd Rdr RT	**KALINOVO** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	T.Mk **2 100** 859 1 212	RS	**1975** VEB Mathias-Thesen-Werft—Wismar (355) 81,95 13,64 5,200 72,98 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta G.163 In.1 055 L.9 3 Ha (1,5 × 1,9) (2,3 × 2,9) (2,6 × 2,3) 4W Der 2(5) 2(3)	S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 geared to sc. s 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 4 × 256kW 380V a.c. Controllable pitch propeller	8NVD48 Magdeb 13,
7832323	**KALINOVSK** **U.S.S.R.** U.S.S.R.	**455** 129 207	RS	**1980** ............U.S.S.R. 44,89 9,45 3,771 5,11 1 dk	**M Fishing** Ice strengthened 1 Ho B.210 1 Ha (1,2 × 1,2) Der 4(3,25)	S.K.L. Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL)	Magdeb 11,
7205594 UFEF M-29598 Df Esd Gc Rdr RT	**KALITVA** **U.S.S.R. -"Dalryba"** Petropavlovsk U.S.S.R. -Kamchatskiy	**2 833** 1 059 1 150	RS	**1971** ............U.S.S.R. 83,27 14,00 5,709 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 255 3 Ha (stl) (2,5 1,9 × 2,5) (0,7 × 0,7) 4W Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Controllable pitch propeller	Pr
7623318 376267 Esd Rdr RTv	**KALIX VI** ex Vlaanderen XII-89 **Lamic Nigeria Ltd.** Lagos Nigeria	**2 220** 1 342 2 850	(BV)	**1959** J. & K. Smit's Scheeps.—Kinderdijk (CO 382) 87,13 14,41 5,501 80,22 14,03 6,41	**TM Hopper/Dredger** Trailing Cutter Suction Bottom doors (Shore-delivery) Single side arm Dredging depth 20,0 Hopper 3420T Mchy.aft Hopper 2 280 1 sandpump 662kW (900bhp)	MAN 2 Oil 4SA each 6Cy. 450 × 660 2 800bhp (2 060kW) J. & K. Smit's Scheeps. 2 Controllable pitch propellers Fuel 132,0t (d.o.)	Kinder
8405921 DPJW 14640 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1120214 JOHN	**KALKARA** ex John Wulff-87 ex Maersk Jakarta-87 ex Maersk Pinto-87 ex John Wulff-86 ex Ville du Nadir-86 Launched as John Wulff **Partenreederei Hermann, Ilse Wulff** **und Sohn** Hamburg Federal Republic of Germany	*8 643* *4 079* 9 327	GL	**1985** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (938) 133,41 (BB) 21,82 7,570 120,02 21,71 11,31 P 11,6 F 35,1 2 dks	**M Container Ship** Portable-guides Ice strengthened 3 Ho ER G.16 183 B.15 852 TEU 754 C.Ho 321/20' (40') C.Dk 433/20' (40') incl. 80 ref C. 3 Ha (stl) ER Cr 2(35)	MaK Oil 4SA 6Cy. 580 × 600 with flexible couplings sr geared to sc. shaft 4 400bhp (3 236kW) Krupp MaK. Maschinebau G.m.b.H. Gen 2 × 470kW 1 × 190kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 200,0t (d.o.) 790,0t (i.f.o.)-25,0pd	

6711168 TC3263 3480 Esd RT	**KALKAVAN** Kalkavan Transport Istanbul Turkey	499 298 1 130	BV	1967 Gesan Gemi Sanayii Sti—Sutluce, Istanbul (2) 57,71 9,02 3,798 53,73 9,01 4,14 2 dks	**M General Cargo** 2 Ho ER G.1 070 B.1 045 2 Ha (each 7,1 × 4,1) ER	Skoda Oil 4SA 6Cy. 350 × 500 980bhp (721kW) CKD Praha Praha 10kn
5329152 TC4384 4380 Df Esd Rdr RT	**KALKAVANLAR** ex Marianne K. ex Safanourios-72 ex Singularity-71 **Kalkavanlar Deniz Nakliyat A.S.** Istanbul Turkey	**1 514** 736 2 400	✠Classed LR until 20/10/78	**1952**-6 Goole SB. & Repairing Co. Ltd.—Goole (481) 73,89 11,64 4,769 68,84 11,54 4,88 P 17,4 RQD 31,7 F 6,4 1 dk RW	**M General Cargo** Mchy.aft G.2 670 B.2 559	Thornycroft Oil 2SA 4Cy. 405 × 650 800bhp (588kW) J. I. Thornycroft & Co. Ltd. Southampton Fuel 70,0t 10,5kn
6524682 OGRB 611 Df Esd Rdr RTh/v	**KALKKE** Rauma Stad Rauma/Raumo Finland	**282** — —	NV	**1965** Hollming Oy—Rauma/Raumo (182) 30,00 8,79 4,852 27,77 8,74 5,31 B 10,4 F 4,6 1 dk rf 1194	**M Tug/ Icebreaker** Ice strengthened Cr 1(2,5)	Polar Oil 2SA 6Cy. 340 × 570 1 260bhp (927kW) Nydqvist & Holm A/B Trollhattan Gen 2 × 72kW 380V 50Hz a.c. Controllable pitch propeller Fuel 60,0t (d.o.)-5,0pd 12kn
6925719 P3EJ3 Df Esd Gc Pfd Rdr RT	**KALLIO** ex Maresol-89 ex Wakasugisan Maru-79 **Contestar Shipping Co. Ltd.** Narval Shipping Corp. Limassol Cyprus	**9 079** 5 662 15 757	AB (NK)	**1969** Mitsui SB. & Eng. Co. Ltd.—Osaka (851) 147,02 22,03 8,611 137,93 22,00 11,76 P 28,7 F 13,5 1 dk rf 102	**M General Cargo** 4 Ho ER G.19 293 B.19 099 8 Ha (stl) (13,7p&s × 4,5) (19,6p&s 19,6p&s 19,6p&s × 8,0) ER Cr 3(15) Der 1(15)	B&W 7-62VT2BF-140 Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 250kW 445V 60Hz a.c. Fuel 1 083,0t-28,5pd 15kn
7374618 SXOU 5678 Df Esd Gc Pfd Rdr RT	**KALLIOPI L.** **Sunrise Co. Ltd.** Piraeus Greece	**14 961** 10 181 26 998	AB	**1974** Namura SB. Co. Ltd.—Osaka (422) 178,52 (BB) 10,389 166,99 22,89 14,48 P 29,3 F 10,1 1 dk rf 102	**M Bulk Carrier** 5 Ho ER 5 Ha (stl) ER Cr 5(10)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 400kW 440V 60Hz a.c. 15kn
7217676 P3TC2 708431 Df Esd Gc Rdr RTm/h/v	**KALLIOPI T** ex Planet-89 ex Jade Glorious-88 ex Galaxia-80 ex Polestar-80 ex Kyriaki-79 Limassol Cyprus	**35 827** 19 411 62 535	AB BV NK	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.) —Nagoya (2274) 223,00 (BB) 12,816 213,01 32,20 18,30 F 15,6 1 dk RW rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 20,8 23,1 23,1 23,1 23,1 23,1 23,1 ER G.74 064 HeCls. B 7 Ha (stl) (12,8 14,4 14,4 14,4 14,4 14,4 14,4 × 14,4) ER	Sulzer 7RND76 Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 420kW 450V 60Hz a.c. Fuel 187,0t (d.o.) 3 353,5t (hvf)-48,5pd 16,5kn
7038628 FNI 600 Df Esd Gc Pfd Rdr RTh	**KALLISTE** **Societe Maritime H. Lary & Compagnie** Sete France	**1 463** 710 2 100	BV	**1971** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (203) 81,31 12,45 4,801 74,81 12,40 5,59 1 dk	**M Tanker** Wine Alcohol 30 Ta ER L.2 500	MaK Oil 4SA 6Cy. 450 × 500 2 400bhp (1 765kW) Atlas-Masch. Kiel Fuel 120,0t (d.o.) 13kn
5180271 OGCL 1058 Df Esd Gc Rdr RTm/h/v	**KALLSO** **Partrederiet for M/S Kallso** Mariehamn Finland	**499** 278 818	✠**Lloyd's RMC** ✠Classed LR until 10/8/88	**1960**-12 Nystads Varv Ab—Uusikaupunki/Nystad (217) 71,81 (BB) 10,60 3,620 63,96 10,51 6,05 F 5,8 2 dks rf 51	**M Refrigerated Cargo** OSD Ice strengthened 2 Ho 19,2 20,5 ER In.1 597 2 Ha (stl) (each 10,2 × 3,2) ER 4W Cr 1(3) Der 4(2)	Deutz Oil 4SA 6Cy. 400 × 580 1 450bhp (1 067kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 88kW 450V 60Hz a.c. Fuel 142,0t (d.o.) 14kn
5379573 Df Esd Gc Pfd Rdr RTm/h/v	**KALMAR** ex Myson-76 ex Concordia Myson-72 ex Myson-71 ex Vibyholm-69	T.Mk **3 998** 1 880 —	✠Classed LR until 18/5/79	**1951**-9 Eriksbergs M/V A/B—Goteborg (415) 131,27 17,63 8,383 122,18 17,56 10,75 P 11,9 2 dks, intermediate 'tween dk fwd under raised U dk RW rf 152	**M General Cargo** Ref 4P Ice strengthened 5 Ho 15,7 18,5 17,2 20,9 19,5 G.12 186 B.11 141 In.859 1 Ha (stl) (8,2 × 6,1) 5 Ha (w) (9,7 8,2 9,7 8,2 × 6,1) (2,9 × 4,5) 18W Der 1(25) 8(10) 10(5)	B&W 7-74VTF-140 Oil 2SA 7Cy. 740 × 1400 5 400bhp (3 972kW) Eriksbergs M/V A/B Goteborg Gen 3 × 165kW 220V d.c. Fuel 1 246,5t (hvf) 16,5kn
7034270 SQAJ Df Esd Gc Rdr RTv SatCom 1703204 ODKL	**KALMAR** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Odra"** Swinoujscie Poland	T.Mk **2 498** 1 066 1 718	PR	**1970** Stocznia im. "Komuny Paryskiej"—Gdynia (B418/01) 88,73 15,02 5,182 81,62 14,97 9,40 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 700	Fiat B300.12V Vee Oil 4SA 12Cy. 300 × 450 2 700bhp (1 986kW) H. Cegielski Poznan Gen 1 × 640kW 2 × 320kW 400V Controllable pitch propeller 14,5kn
5180348 YTLK Rdr RTv	**KALMAR** ex Kalmarsund VI-72 **Jadranska Linijska Plovidba (JADROLINIJA)** Rijeka Yugoslavia	**399** 150 120	JR (BV)	**1950** Kalmar Varv A/B—Kalmar (370) 46,11 10,72 3,607 38,31 10,67 4,50 1 dk RW	**M RoRo Cargo/Ferry** Deck Cargo 614dk P	Polar Oil 2SA 7Cy. 345 × 580 1 050bhp (772kW) Nydqvist & Holm A/B Trollhattan Gen 2 × 25kW 110V d.c. 2 propellers aft, 1 fwd Fuel 17,5t (d.o.) 12kn
7407037 SJMO Df Esd Gc Pfd Rdr RT	**KALMARSUND** ex Merzario Olimpia-81 ex Kalmarsund-77 **Partrederiet for M.S. Kalmarsund** Rederi AB Uniroll Visby Sweden	**1 542** 773 3 525	NV	**1975** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (166) 118,17 15,60 4,957 110,78 15,40 11,36 2 dks rf 500 len 83	**M RoRo Cargo** Ice strengthened Stern door/ramp L 12,00 W 8,00 SWL 100 Lane Length 688 Cargo Width 7,50 Clear height 5,80 Cars 300 B.8 836 TEU 206 C.206/20' 1 Ha (stl) (16,5 × 3,0) ER	MaK 12M453AK Vee Oil 4SA 12Cy. 320 × 420 3 990bhp (2 935kW) Atlas-MaK Maschinenbau Kiel Gen 1 × 330kW 3 × 197kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 350,5t (hvf)-15,0pd 15kn
6728812 UYZS M-25377 Df Esd Gc Rdr RT	**KALMIUS** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**1 161** 553 1 694	RS	**1967** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest 74,45 11,31 4,674 67,39 11,28 5,34 P 20,2 F 8,3 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Lang 8LD315RF Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Budapest Fuel 96,5t (d.o.) 11,75kn
6706735 4QQS 174349 Df Esd Gc Pfd Rdr RTh	**KALMUNAI** **Ceylon Fisheries Corp.** Colombo Sri Lanka	**321** 135 259		**1967** Uchida Zosen—Ise (641) *37,50* 7,29 2,947 3,38 P 15,9 B 6,4 F 6,1 1 dk rf 196 BK 152	**M Fishing** Side-fishing 3 Ho 5,0 5,5 8,0 ER 5 Ha (0,9 0,9 × 0,3) (1,3 1,3 × 1,3) (1,0 × 0,9) ER Der 2(1)	Hanshin Oil 4SA 6Cy. 270 × 400 650bhp (478kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 64kW 1 × 16kW 410V 50Hz a.c. Fuel 114,0t (d.o.) 12kn
8228464 UGWU M-41130 Df Esd Gc Pfd Rdr RTm/h/v	**KALMYKOVO** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	*722* *217* 414	RS	**1984** ............U.S.S.R. 54,84 9,96 4,111 5,01 1 dk	**M Fishing** Stern Trawler Ref	S.K.L. Oil 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg

6812479 LZFT 128/2 Df Esd Gc Rdr RT	**KALOFER** **Navigation Maritime Bulgare** Varna Bulgaria	**1 325** 487 1 595 **1 815** 971 2 255	BR	**1967** "Ivan Dimitrov" Shipyard—Rousse (3) 80,52 11,92 4,350/5,290 74,58 11,89 6,66 P 25,0 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho ER G.3 110 B.2 845 3 Ha (each 10,5 × 6,0) ER Cr 2(3)	Sulzer Oil 2SA 6Cy. 360 × 600 1 320bhp (971kW) Sour "Jugoturbina" Gen 3 × 80kW 400V a.c. Fuel 122,0t	Karlo 12
7017430 YTEJ 14793 Df Esd Gc Rdr RTm/h/v	**KALOS** ex Kalos I-89 ex Mellumersand-81 **RO Dalmatinska Plovidba** Dubrovnik Yugoslavia	**1 999** 1 344 3 358	JR (GL)	**1970** Elsflether Werft A.G.—Elsfleth/Weser (370) 95,41 14,20 5,538 88,02 14,00 6,81 P 17,1 F 9,2 1 dk	**M General Cargo** 2 Ho ER G.4 895 B.4 375 TEU 80 C.Ho 52/20' (40') C.Dk 28/20' (40') 2 Ha (stl) (19,2 25,6 × 10,3) ER 8W Der 1(20) 4(5) 4(3)	MaK Oil 4SA 8Cy. 450 × 550 3 200bhp (2 354kW) Atlas-MaK Maschinenbau	14,
7723144 UHVF M-31272 Df Esd Gc Pfd Rdr RT	**KALPER** **U.S.S.R. -"Azcherryba"** Kerch U.S.S.R.	T.Mk **3 147** 1 386 2 117	RS	**1978** VEB Volkswerft Stralsund—Stralsund (477) 101,45 (BB) 15,22 5,700 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 2,1) (2,3 × 2,3) (2,2 × 2,2) 6W Der 2(5) 4(3)	MAN 8ZD72/48A Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Controllable pitch propeller	Rost 14,7
7027863 YCXY 2744 Gc Rdr RT	**KALSEL** ex Alte I ex Taisei Maru-81 **P.T. Perusahaan Pelayaran Nusantara Siantan Co.** Jakarta Indonesia	**699** 399 1 976	KI	**1970** Asakawa Zosen—Imabari (161) 74,50 11,43 4,700 68,03 11,41 4,81 1 dk RW	**M General Cargo** 1 Ho ER	Akasaka Oil 4SA 6Cy. 470 × 670 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 80kW 220V a.c. Fuel 68,0t-6,0pd	Ya 12,7
8326670	**KALTA** **Mysore Mineral Ltd.** Mormugao India	**412** — 500	BV	**1968** Garden Reach Workshops Ltd.—Calcutta (462) 49,00 1,901 47,00 9,01 3,00 1 dk	**TM Ore Carrier** Ore 540 1 Ha (stl) (28,0 × 7,0) ER	Cummins 2 Oil 4SA each 6Cy. 130 × 152 436bhp (321kW) Kirloskar Oil Engines Ltd. Gen 1 × 14,5kW 220V a.c.	P
7348528 EOSQ M-31203 Df Esd Gc Pfd Rdr RT	**KALTAN** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	T.Mk **2 100** 859 1 212	RS	**1975** VEB Mathias-Thesen-Werft—Wismar (363) 82,02 13,62 5,200 73,00 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.163 In.1 055 L.9 3 Ha (1,5 × 1,9) (2,3 × 2,9) (2,6 × 2,3) 4W Der 2(5) 2(3)	S.K.L. 8NVD48 2 Oil 4SA each 8Cy. 320 × 480 geared to sc. s 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 4 × 256kW 380V a.c. Controllable pitch propeller	Magdeb 1
7012624 YCXX 2756 Df Esd Gc Rdr RT	**KALTENG** ex Alte-81 ex Zambezi-81 ex Greyville-75 Launched as Jota **P.T. Perusahaan Pelayaran Nusantara Siantan Co.** Jakarta Indonesia	T.Mk **550** 280 — **1 187** 803 2 158	KI ✠Classed LR until 6/81	**1970**-3 Aarhus Flydedok og Maskinkp. A/S —Aarhus (140) 70,44 11,54 5,290/— 65,26 11,51 6,30 Ba 11,3 F 11,0 2 dks rf 51	**M General Cargo** Ice strengthened 1 Ho 48,3 2 TwD G.2 844 B.2 492 2 Ha (16,7 17,3 × 7,0) ER Der 1(10) 3(5)	MaK Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Gen 2 × 96kW 380V 50Hz a.c. Fuel 164,5t (d.o.)	
5354860 PKQL	**KALTIM** ex Menara I ex Selatan ex Teminabuan **P.T. Pelayaran Green Windhu Line** Jakarta Indonesia	**128** 56 140	KI	**1962** Djantra—Tandjung Priok (Bo/21) 29,51 5,62 2,100 27,54 5,59 2,49 1 dk	**M General Cargo** 1 Ha (7,3 × 2,9) ER Der 1(1,5)	Deutz Oil 4SA 6Cy. 220 × 280 230bhp (169kW) E made60 fitted62 Kloeckner Humboldt Deutz Fuel 7,0t	Ko
5180441	**KALU OYA** **Ceylon Petroleum Corp.** Colombo Sri Lanka	**296** 176 442	✠**A1** SS 9/86 oil tanker FP above 65,5°C Harbour and estuary service ✠**LMC** EL (d) FN 429	**1939**-4 Hong Kong & Whampoa Dock Co. Ltd. —Kowloon, Hong Kong (814) 41,00 7,65 2,928 39,02 7,62 3,36 1 dk R 8BH	**TM Tanker** 6 Ta ER	Dorman 2 Oil 4SA each 6Cy. 159 × 165 reverse reductio geared to sc. shafts 462bhp (340kW) ✠ NE made67 fitted4/72 W. H. Dorman & Co. Ltd. Gen 1 × 4,5kW 110V d.c.	Staf
8606678	**KALUGA** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	*1 895* — 736	RS	**1986** VEB Volkswerft Stralsund—Stralsund (699) 62,21 4,801 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref B.55 In.580 L.18	S.K.L. Oil 4SA 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 1 × 640kW a.c. 3 × 568kW a.c. 1 × 260kW a.c. Controllable pitch propeller	Magdeb 12,5
8038194 M-12732	**KALUGA** **U.S.S.R.** U.S.S.R.	**455** 129 207	RS	**1982** ............U.S.S.R. 44,89 9,48 3,771 5,11 1 dk	**M Fishing** Ice strengthened 1 Ho In.210 1 Ha (1,2 × 1,2) Der 4(3,25)	S.K.L. Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL)	Magdeb 11,5
5053662 OYLC A198 Df Esd Pfd Rdr RT	**KALUNDBORG** ex Broen-66 **Government of The Kingdom of Denmark (Danske Statsbaner)** Kalundborg Denmark	**1 582** 696 333	BV	**1952** Frederikshavn Vaerft & Flydedok A/S —Frederikshavn (218) 80,02 13,21 4,014 74,94 13,16 5,92 1 dk rf 203	**TM RoRo Cargo/Ferry** 800dk P Bow & stern doors Cars 60	B&W 10-35VF 2 Oil 2SA each 10Cy. 350 × 620 4 000bhp (2 942kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 3 × 192kW 220V d.c. Fuel 51,0t (d.o.)	Kobenh 16,5
8127804 VY9403 803564 Df Esd Gc Pfd Rdr RTv SatCom 1560337 KALK	**KALVIK** **BeauDril (1987) Ltd. Partnership** Vancouver, B.C. Canada	**4 219** 1 972 2 113	✠**100A1** SS 6/88 icebreaker tug ✠**LMC** EL W 522,0/46,0U3(a) FN 2075	**1983**-7 Burrard Yarrows Corp. Victoria Division —Victoria, B.C. (554) 88,02 8,290 75,39 17,51 10,01 1 dk rf 508 10BH WB1468T incl. DTf245T	**TM Tug/Supply Ship** Icebreaker Deck Cargo Fire-fighting Anchor-handling pt higher tensile steel 3 Ta (stl) cyl vert L.102	Werkspoor 8TM 4 Oil 4SA each 8Cy. 410 × 470 with clutches, flexible couplings & sr geared to sc. shafts 16 176kW (21 991bhp) Stork-Werkspoor Diesel B.V. Amsterd Gen 2 × 1000kW 2 × 750kW 460V 60Hz a.c 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller Bow jet pump Fuel 1 650,0t (d.o.)	15,4
7832971	**KALYADINSK** **U.S.S.R.** U.S.S.R.	**455** 129 207	RS	**1980** ............U.S.S.R. 44,89 9,45 3,771 5,11 1 dk	**M Fishing** Ice strengthened 1 Ho B.210 1 Ha (1,2 × 1,2) Der 4(3,25)	S.K.L. Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL)	Magdeb 11,5
5180489 196656 Df Esd RT	**KALYANI IV** **Government of The Republic of India** Calcutta India	**123** 61 —		**1954** Itosaki Zosen Tekkosho—Mihara (307) 5,49 27,82 5,44 2,67 F 5,8 RW	**M Fishing** Side Trawler	Hayashikane Oil 2SA 4Cy. 290 × 440 Hayashikane Zosen	Shimono

5180491 VWCS 96657 Df Esd RT	**KALYANI V** **Government of The Republic of India** Calcutta India	**123** 61 —		**1954** Itosaki Zosen Tekkosho—Mihara (308) 5,49 27,82 5,44 2,67 F 5,8 RW	**M Fishing** Side Trawler	Hayashikane Oil 2SA 4Cy. 290 × 440 Hayashikane Zosen Shimonoseki
7124295 Esd RT	**KALYARA** ex Ame Rupa-81 **Torres Strait Co-op** *Fremantle, W.A.* Australia	**163** 81 124	✠Classed LR until 26/2/82	**1971** Clarence River Slipway & Eng. Co. Pty. Ltd. —Harwood, N.S.W. 30,26 7,65 1,823 24,90 7,32 2,14 Ba 6,4 RAD 6,8 1 dk rf 254	**TM RoRo Cargo/ Landing Craft** Ref Bow door Mchy.aft	Rolls Royce 2 Oil 4SA each 6Cy. 130 × 152 reverse reduction geared to sc. shafts 340bhp (250kW) Rolls-Royce Ltd. Shrewsbury Gen 1 × 20kW 415/240V 50Hz a.c.
7357696 EYP6 18849-LI1 Df Esd Gc Pfd Rdr RT	**KALYDNA** ex Western Enterprise-89 ex S. Goktug-88 ex Caete-84 ex Rosa Maria-79 Panama Panama	**4 867** 3 246 7 620	(BV)	**1975** Industrias Reunidas Caneco S.A.—Rio de Janeiro (199) 115,98 17,45 7,925 108,97 17,40 9,78 2 dks	**M General Cargo** 3 Ho ER G.9 451 B.8 401 3 Ha (stl) (10,2 × 6,1) (15,0 15,0 × 7,6) ER Cr 3(5) Der 4(10)	MAN 8L40/54A Oil 4SA 8Cy. 400 × 540 4 450bhp (3 273kW) Mecanica Pesada S.A. Taubate 16,5kn
8421224 DIDK Df Esd Gc Rdr RTm/h/v SatNav SatCom 1120747 HANS	**KALYMNOS** Launched as Hansewall **Partenreederei m.s. "Hansewall"** Hamburg Federal Republic of Germany	*6 659* *2 823* 8 300	GL	**1985** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (940) 117,51 (BB) 20,45 7,484 105,80 20,21 10,80 F 11,9 2 dks	**M Container Ship** Fixed-guides Ice strengthened 2 Ho ER TEU 543 C. 543/20' (40') 2 Ha (stl) ER Cr 2(35)	MAN 9L40/45 Oil 4SA 9Cy. 400 × 450 with flexible couplings & sr geared to sc. shaft 4 080bhp (3 001kW) MAN-B&W Diesel G.m.b.H. Augsburg Controllable pitch propeller 16kn
6923254 TACZ 5074 Df Esd Gc Pfd Rdr RTm/h/v	**KALYON** ex Arianne Laura-82 ex Kallidromos-80 ex Spartan Bay-76 ex Arcadia Wien-73 ex Marta-71 **Kalyon Denizcilik ve Ticaret A.S.** Istanbul Turkey	**4 183** 2 597 6 356	**✠100A1** SS 6/85 **✠LMC** EL T 1¾"SQ FN 2630	**1970**-12 S.A. Juliana Const. Gijonesa—Gijon (176) 118,19 16,57 6,751 108,11 16,21 8,11 P 24,1 F 10,4 1 dk rf nil NS 5BH WB1637t incl. DTf242t	**M General Cargo** 3 Ho 17,8 30,1 28,0 ER G.8 972 B.8 324 3 Ha (stl) (12,9 19,8 20,5 × 9,7) ER 10W Der 2(20) 10(8)	MAN Oil 4SA 10Cy. 520 × 740 4 310bhp (3 170kW) Cia. Euskalduna S.A. Bilbao AuxB 7kgf/cm² (6,9bar) Gen 3 × 240kW 440V 60Hz a.c. Fuel 494,0t (hvf) 13kn
8708567 142 Rdr RT	**KALYPSO** **A. Karefilakis & F. Simantirakis** Chania Greece	*108* *48* 94		**1988** Nafpigiki Techniki Ltd.—Greece (8705) 28,00 6,90 3,016 3,25 1 dk	**M Fishing** Stern Trawler Ref In.70	Grenaa 6F24T Oil 6Cy. 240 × 300 with clutches & sr geared to sc. shaft 368kW (500bhp) Grenaa Motorfabrik, A/S Grenaa
5354080 SV6929 2098 Df Esd Pfd RT	**KALYPSO I** ex Chariklia K.-78 ex Taxiarchis-74 ex Flensburg-62 **Atlantic Fishing "Kalypso"** Piraeus Greece	**492** 275 492	HR (GL)	**1950** Howaldtswerke A.G.—Kiel 52,99 8,64 4,268 5,01 1 dk RW	**M Fishing** Side Trawler 2 Ho 10,5 14,4 3 Ha (stl) (each 1,8 × 1,8) Der 1(1,5)	MaK Oil 4SA 6Cy. 385 × 580 850bhp (625kW) NE 63 MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 2 × 145kW 1 × 85kW 220V d.c. Fuel (d.o.) 13kn
6421971 SV5045 6929 Df Esd Rdr RTm	**KALYPSO II** ex Ciccoli-79 **Atlantic Fishing "Kalypso"** Piraeus Greece	**499** 241 553	GL (RI)	**1964** Soc. Esercizio Cant.—Viareggio (543) 57,00 9,17 3,658 50,50 9,15 4,42 P 24,4 F 8,9 1 dk RW	**M Fishing** Side-fishing 2 Ho ER	Ansaldo Oil 4SA 8Cy. 320 × 420 1 065bhp (783kW) S.A. Ansaldo Stab. Mecc. Genova 12,5kn
6411392 SV6007 8056 Esd Rdr RTm/h/v	**KALYPSO III** ex Onda-81 **Atlantic Fishing "Kalypso"** Piraeus Greece	**498** 244 553	GL (RI)	**1964** Soc. Esercizio Cant.—Viareggio (540) 57,00 9,17 3,658 50,50 9,15 4,27 P 24,4 F 8,9 1 dk	**M Fishing** Side-fishing Mchy.aft 2 Ho	Ansaldo Oil 4SA 8Cy. 320 × 420 1 065bhp (783kW) S.A. Ansaldo Stab. Mecc. Genova 12,5kn
5330060 Df Esd Gc Pfd Rdr RTm/h	**KALYPSO STAR I** ex Pearl Star I-88 ex Roua-88 ex Shomar Hanan-83 ex Angela F.-80 ex Sirius-67 **Kalypso Star Bunkering & General Marine Trading Ltd.** Sharjah United Arab Emirates	**15 858** 9 627 26 243	NV (AB) ✠Classed LR until 9/4/76	**1959**-11 Kockums M/V A/B—Malmo (441) 184,87 23,55 10,192 174,05 23,47 13,03 P 32,4 F 19,9 1 dk rf 25	**M Tanker** 12 Ta 12 Wing Ta ER L.(oil) 33 951 HeCls. BC	MAN Oil 2SA 8Cy. 780 × 1400 9 000bhp (6 620kW) Kockums M/V A/B Malmo Gen 2 × 232kW 450V 60Hz a.c. Fuel (hvf)-33,5pd 15kn
6918297 Esd Rdr RT	**KALYPSO STAR II** ex Hawazen Elgadeeda-88 ex Charlotte-83 ex Emmanouel-81 ex Kiyo Maru No. 8-79 **Kalypso Star Bunkering & General Marine Trading Ltd.** Sharjah United Arab Emirates	*1 088* *673* 2 300	NV (RI)	**1968** Kyokuyo Zosen Tekko K.K.—Chofu (202) 71,96 10,52 4,717 67,01 10,49 5,52 1 dk	**M Tanker** 5 Ta ER L.(oil) 2 430	Nippon Hatsudoki Oil 4SA 6Cy. 380 × 580 1 324kW (1 800bhp) Nippon Hatsudoki Kobe Gen 2 × 40kW 220V 50Hz a.c.
6925525 Rdr RT	**KALYPSO STAR III** ex Pearl Star II-88 ex Rafeef-88 ex Nikko Maru No. 5-79 ex Matsuyama Maru No. 5 **Kalypso Star Bunkering & General Marine Trading Ltd.** Sharjah United Arab Emirates	**976** 564 1 849	NV (Class cont.) NK	**1969** Kochi Jyuko K.K.—Kochi (443) 70,72 11,03 4,717 65,00 11,00 5,34 P 17,7 F 9,5 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 2 414	Nippon Hatsudoki Oil 4SA 6Cy. 380 × 540 1 324kW (1 800bhp) Nippon Hatsudoki Kobe Gen 2 × 30kW 225V 60Hz a.c. 9,75kn
6719586 SV9124 8640 Df Esd Gc Pfd Rdr RT	**KALYPSO VI** ex Johanna-84 ex Alida-84 **Atlantic Fishing "Kalypso"** Piraeus Greece	**356** 163 —	HR	**1967** Schps. Boot-Leiden N.V.—Leiden (1467) 56,09 4,22 1 dk len 80	**M Fishing** Stern Trawler	Deutz Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln
5320259 L003-00526 Df Esd Rdr RT	**KAM TAK** ex Vicwood ex Golden Danarra-78 ex East Sea-74 ex Senkai Maru-72 **Compania Naviera Kam Tak S. de R. L.** San Lorenzo Honduras	**1 935** 1 073 3 098	NK	**1960** Onomichi Zosen K.K.—Onomichi (77) 88,91 12,65 5,563 82,00 12,60 6,51 P 23,8 F 8,3 1 dk RW	**M General Cargo** 2 Ho ER G.3 951 B.3 615 2 Ha (14,3 26,6 × 6,5) ER 9W Der 4(15) 2(10)	Kinoshita Oil 4SA 6Cy. 470 × 680 1 800bhp (1 324kW) Kinoshita Tekkosho Akashi Gen 2 × 45kW 225V d.c. Fuel 204,0t 12,5kn
7346867 BIAM Df Esd Gc Pfd Rdr RT	**KAM 401** ex Shin Fa Shien No. 1 ex Weco Supplier I-74 **Government of The People's Republic of China (Bureau of Oceanic Geological Survey)** Shanghai China	**500** 230 738	✠Classed LR until 4/7/75	**1974**-3 Aarhus Flydedock A/S—Aarhus (156) 53,12 11,23 4,014 50,88 10,20 3,28 F 18,3 1 dk rf 254	**TM Tug/Supply Ship** Deck Cargo 12P Ice strengthened 8 Ta 1 Ho 10,8 L.612 1W Der 1(3)	MaK 8M452AK 2 Oil 4SA each 8Cy. 320 × 450 3 800bhp (2 795kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 132kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 81,5t 13kn
6923711 ESIG M-30314 Df Esd Gc Pfd Rdr RT	**KAMA** **U.S.S.R. -"Kaspryba"** Makhachkala U.S.S.R.	**1 115** 426 650	RS	**1969** VEB Mathias-Thesen-Werft—Wismar (138) 65,72 11,13 3,620 59,82 11,10 • 5,36 2 dks	**M Fishing** Side-fishing Suction Ref Ice strengthened 2 Ho ER In.1 150 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	S.K.L. Oil 4SA 8Cy. 320 × 480 825bhp (607kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 272kW 1 × 192kW 380V a.c. 10,5kn

7824778 JK3998 120460 Rdr	**KAMAGARI No. 3** **Aki Kisen K.K.** Kure, Hiroshima Pref. Japan	**199** 87 137		**1979** Imamura Zosen—Kure (248) 38,26 10,42 2,301 32,52 8,70 2,95 1 dk	**M RoRo Cargo/Ferry** 386dk P	Niigata Oil 4SA 6Cy. 250 × 320 600bhp (441kW) Niigata Eng. Co. Ltd.	6MG2
8216966 JK4402 125869	**KAMAGARI No. 7** **Aki Kisen K.K.** Kure, Hiroshima Pref. Japan	**198** — 100		**1982** Imamura Zosen—Kure (292) 46,18 2,350 33,51 8,72 2,98 1 dk	**M Ferry**	Niigata Oil 4SA 6Cy. 250 × 320 with clutches, flexible couplings & sr geared to sc. shaft 760bhp (559kW) Niigata Eng. Co. Ltd.	6MG N
8705462 3EPI6 18561-PEXT1 Df Esd Gc Pfd Rdr RTm/h/v SatNav CollRdr SatCom AMVER	**KAMAKURA** **Sirius Shipholding S.A.** Panama Panama	*50 462* *21 395* 59 441	NK	**1988** Ishikawajima Harima Heavy Ind. (I.H.I.) —Kure (2968) 289,50 (BB) 32,27 13,028 273,00 32,20 21,20 B 15,2 F 24,2 1 dk	**M Container Ship** Fixed-guides 8 Ho ER TEU 3613 C. 3613/20' incl. 200 ref C. 34 Ha (stl)	Sulzer Oil 2SA 9Cy. 840 × 2400 reverse reduction g to sc. shaft 25 818kW (35 100bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 1400kW a.c. 1 × 1400kW a.c. Thw. thrust Contr. pitch propeller fwd Tunnel thruster unit Fuel 172,0t (d.o.) 5 254,0t (hvf)	9F
8421121 JG4489 127657 Esd Gc Rdr RTv	**KAMAKURA MARU** **Nippon Kaiyosha Ltd. (K.K. Nippon Kaiyosha)** Yokohama, Kanagawa Pref. Japan	**166** — —		**1985** Sagami Zosen Tekko K.K.—Yokosuka (228) 31,53 9,30 28,38 8,81 3,61 1 dk	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 250 × 320 with clutches, flexible couplings & dr geared to sc. shafts 3 000bhp (2 207kW) Niigata Eng. Co. Ltd. 2 Directional propellers Fuel 34,5t (d.o.)	
6720248 JG2417 98694 RT	**KAMAKURA MARU** **Kaiyo Eisen K.K.** Kamaishi, Iwate Pref. Japan	**164** — —		**1967** Osaka Zosensho—Osaka (268) 7,65 2,515 26,98 7,60 3,56 1 dk RW	**TM Tug**	Fuji 2 Oil 4SA each 6Cy. 275 × 320 1 500bhp (1 103kW) Fuji Diesel Co. Ltd.	Tate
7416583 JG3420 117632 Gc Rdr	**KAMAKURA MARU No. 2** ex Kamakura Maru-85 **Higashi Nippon Tug Boat K.K.** Hachinohe, Aomori Pref. Japan	**198** — —		**1974** Sagami Zosen Tekko K.K.—Yokosuka (176) 30,48 8,82 2,693 27,56 8,79 3,54 1 dk	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 250 × 320 2 600bhp (1 912kW) Niigata Eng. Co. Ltd.	6L
8223646 HO4290 13365-83A Esd Gc Rdr RT	**KAMAKURA No. 1** **National Petroleum Import Export Corp. (PETECHIM)** Panama Panama	*888* *313* 1 100	AB	**1983** Matsuura Tekko Zosen—Higashino (297) 57,71 12,22 4,058 52,71 12,21 4,68 F 18,6 1 dk rf 152	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	Yanmar 2 Oil 4SA each 8Cy. 280 × 360 with clutches reverse geared to sc. shafts 4 800bhp (3 531kW) Yanmar Diesel Engine Co. Ltd. Gen 3 × 144kW Thw. thrust Contr. pitch propeller fwd	8Z28 Amag
8223658 HO4291 13391-83A Esd Gc Rdr RT	**KAMAKURA No. 2** **National Petroleum Import Export Corp. (PETECHIM)** Panama Panama	*888* *313* 1 100	AB	**1983** Matsuura Tekko Zosen—Higashino (298) 57,71 12,22 4,057 52,71 12,21 4,65 F 18,6 1 dk rf 152	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	Yanmar 2 Oil 4SA each 8Cy. 280 × 360 with clutches reverse geared to sc. shafts 4 800bhp (3 531kW) Yanmar Diesel Engine Co. Ltd. Gen 3 × 144kW Thw. thrust Contr. pitch propeller fwd	8Z28 Amag
5180568 EPZA	**KAMAL** ex Atlanta-59 ex Sibille Naval ex Emma Biesterfeld **Societe Iranienne d'Entreprises Maritimes** Iran	**494** 288 691	✠Classed LR until 3/24	**1922**-8 Schiffs. Janssen & Schmilinsky A.G. —Hamburg *48,13* 8,56 3,988 8,51 P 11,9 F 5,8 1 dk R BK 191	**M General Cargo** G.991	MWM Oil 4SA 6Cy. 350 × 470 NE 42 Motorenw. Mannheim A.G. (MWM) Fuel 51,0t	Mann
6405355 S2QT C-138 Df Esd Rdr RTv	**KAMAL** ex Kai I-80 ex Albert S.-74 ex Suder Piep-73 **Overseas Shipping Agencies Ltd.** Chittagong Bangladesh	**456** 246 675	NK (GL)	**1963** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (441) 49,61 8,84 3,109 46,00 8,81 3,61 P 12,5 1 dk	**M General Cargo** 2 Ho 13,4 17,5 ER G.921 B.859 2 Ha (9,9 12,5 × 5,0) ER 2W Der 2(2)	Deutz Oil 4SA 6Cy. 320 × 450 350bhp (257kW) Kloeckner Humboldt Deutz Gen 2 × 7kW 230V d.c. Fuel 22,0t (d.o.)	K
6418364 UENY M-17146 Df Esd Gc Rdr RTv	**KAMALES** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**2 731** 1 318 4 000	RS	**1964** Hollming Oy—Rauma/Raumo (166) 102,27 14,05 6,241 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,6 14,7 16,0 ER 17,5 G.5 251 B.5 171 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	B&W Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Fuel 228,5t (hvf)	5-50VTBF Kobe 13
7304950 ELJB7 8278 Df Esd Gc Pfd Rdr RT AMVER	**KAMALEVERETT** ex Luxor-89 ex Pyramids-89 ex Haiti Maru-82 **Everett-Orient Line Inc.** Monrovia Liberia	**8 711** 5 413 12 183	NK	**1973** Hitachi Zosen—Mukaishima (4398) 141,03 20,86 9,183 130,23 20,81 12,50 F 22,3 2 dks, pt 3rd dk	**M General Cargo** 5 Ho G.18 682 B.17 205 5 Ha (stl) (7,4 × 6,1) (14,1 14,1 13,3 11,8 × 7,7) Der 1(80) 2(30) 6(10) 8(5)	B&W Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) Hitachi Zosen Maizuru Works, Ma Gen 2 × 480kW 450V 60Hz a.c. Fuel 133,0t (d.o.) 933,0t (hvf)-28,0pd	6K
8016938 VTCC 1906 Esd RT	**KAMARAJ** **Tuticorin Port Trust** Madras India	**188** 83 403	IRS	**1981** Mazagon Dock Ltd.—Bombay (577) 26,90 9,71 3,901 23,40 9,30 4,30 RQD 15,0 F 7,1	**TM Tug**	Yanmar 2 Oil 4SA each 6Cy. 250 × 290 geared to sc shafts 2 600bhp (1 912kW) Yanmar Diesel Engine Co. Ltd.	G25 J
7811630 4WDF Esd Rdr RT	**KAMARAN** **Hodeidah Port Authority** Hodeidah Yemen Arab Republic	**260** — —		**1979** Van der Werf Staalbouw B.V.—Papendrecht (2201) 23,12 2,506 21,21 6,90 3,43 1 dk	**TM Tug**	General Motors 2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 318bhp (1 705kW) General Motors Corp., Detroit Diesel Allison Div.	16V-1 U
7326403 P3OR3 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**KAMARI** ex Barock-90 ex Theokeetor-88 ex Nordic Patriot-84 ex Naess Patriot-74 **Kam Shipping Ltd.** Atlantic Maritime Enterprises S.A. Limassol Cyprus	**57 345** 43 498 127 283	NV (AB)	**1973** Mitsubishi Heavy Industries Ltd.—Hiroshima (233) 261,02 (BB) 40,64 17,617 247,00 40,59 24,01 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.139 967 HeCls. ptB 9 Ha (stl) (14,4 × 14,4) (14,4 14,4 14,4 14,4 14,4 14,4 14,4 14,4 × 17,6) ER	Sulzer Oil 2SA 8Cy. 900 × 1550 23 000bhp (16 918kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 680kW Fuel 470,0t (d.o.) 5 585,0t (hvf)-78,0pd	8R
7221691 SV2907 3740 RT	**KAMARI** ex Oinoussai-85 Piraeus Greece	**129** 62 35		**1972** General Shipyards of Greece—Eleusis (690) 27,01 5,21 2,299 24,31 5,20 2,80 1 dk	**TM Ferry** —P	Deutz 2 Oil 4SA each 6Cy. 135 × 160 sr reverse ge to sc. shafts 280bhp (206kW) E made69 fitted72 Kloeckner Humboldt Deutz Gen 2 × 25kW 380/220V a.c.	

7236074 6VOU Df Esd Gc Pfd Rdr RTm/h/v	**KAMATANE** ex Rokel-79 ex Leikvin-74 **Societe Nouvelle des Salins du Sine-Saloum** Dakar Senegal	**1 995** 1 585 3 716	BV (NV)	**1973** Eid Verft A/S—Nordfjordeid 93,12 14,03 5,055 87,03 13,99 6,30 P 15,9 F 11,0 1 dk rf 102	**M General Cargo** Ice strengthened 2 Ho 33,0 32,6 ER G.4 961 B.4 630 2 Ha (stl) (26,9 28,8 × 10,2) ER 4W Der 4(10)	Wichmann 9AXA Oil 2SA 9Cy. 300 × 450 2 250bhp (1 655kW) NE 78 A/S Wichmann Rubbestadneset Gen 2 × 128kW 380V 50Hz a.c. Controllable pitch propeller Fuel 300,0t (d.o.)-7,5pd 9,5kn
7647168 TFOE 1497 Df Esd Gc Pfd Rdr RT	**KAMBAROST** **Hradfrystihus Stodvarfjardar H/f** Stodvarfjordur Iceland	**487** 180 —	NV	**1977** Svolvaer M/V—Svolvaer (6) 47,91 41,92 10,22 6,76 F - 3 dks rf 800 BK 5	**M Fishing** OSD Stern Trawler Ice strengthened Mchy.aft	Alpha 12V23L-VO Vee Oil 4SA 12Cy. 225 × 300 1 740bhp (1 280kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 216kW 1 × 60kW 380V 50Hz a.c. 13kn
5291501	**KAMBIZ** ex Redon-71 ex Redo-56 ex Norbensin-52 ex Chant 67-46 **Maritime Co. Ltd.** Khorramshahr Iran	**397** 124 483	(NV) *Classed BC until 9/46	**1944** Burntisland S.B. Co. Ltd.—Burntisland (292) 45,32 8,26 3,506 42,98 8,21 P 11,6 Trunk 25,6 F 4,9 1 dk rf nil	**M Tanker** 8 Ta ER L.(oil) 481	Alpha Oil 2SA 6Cy. 230 × 400 420bhp (309kW) NE 61 Alpha-Diesel A/S Frederikshavn Gen 1 × 12kW 1 × 7kW 1 × 6kW Fuel 27,5t-1,5pd 8kn
7112151 LARN3 N-00172 Df Esd Gc Rdr RT	**KAMBO** **ANS Kambo** Haugesund Ship Management A/S Bergen Norway (NIS)	*1 097* *577* 1 240	NV	**1971** Orens M/V—Trondheim (52) 74,83 10,04 3,718 68,33 9,99 5,77 2 dks rf nil len 77	**M General Cargo** Ice strengthened 1 Ho 39,0 ER G.2 586 B.2 338 2 Ha (stl) (13,5 15,3 × 6,0) ER 2W Der 2(2,5)	Blackstone ESL8MK2 Oil 4SA 8Cy. 222 × 292 1 000bhp (736kW) Lister Blackstone Mirrlees Marine Stamford Gen 2 × 40kW 1 × 8kW 220V 50Hz a.c. Controllable pitch propeller Fuel 58,0t (d.o.)-3,5pd 11kn
7634109 Df Esd Gc Pfd Rdr RT	**KAMBOT** Launched as Lispafish Seis **Sid Ahmed Ould Abddayen** Nouadhibou Mauritania	**269** 123 170	BV	**1978** Const. Nav. Santodomingo—Vigo (456) 30,71 7,52 3,731 27,56 7,50 5,41 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Deutz RSBA6M528 Oil 4SA 6Cy. 220 × 280 750bhp (552kW) Hijos de J. Barreras S.A. Vigo Fuel 119,0t (d.o.) 10,5kn
8209688 YDJI Df Esd Rdr RTv	**KAMBUNA** **Government of The Republic of Indonesia (Direktorat Jenderal Perhubungan Laut - Ministry of Sea Communications)** Ujung Pandang Indonesia	**13 921** 7 572 3 434	KI (GL)	**1984** Jos. L. Meyer G.m.b.H. & Co.—Papenburg (609) 144,80 (BB) 23,70 5,901 136,20 23,41 11,79 3 dks, 4th dk fwd of machinery space	**TM Passenger/Ferry** 1096bth 500dk P 1 Ho ER 2 TwD G.1 250 B.1 000 1 Ha (stl) (8,1 × 6,0) ER Cr 2(7)	MaK 6M601AK 2 Oil 4SA each 6Cy. 580 × 600 with flexible couplings & sr geared to sc. shafts 14 790bhp (10 879kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 4 × 800kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 889,0t (d.o.)-61,0pd 20kn
5172494 XPYR D753 Df Esd Rdr RT	**KAMBUR** ex Jogvan A Gordunum-84 **A/S J. Dahl** Strendur Faeroes (Danish)	T.Mk **228** 96 —	BV (NV)	**1960** Hatlo Verksted A/S—Ulsteinvik (9) 38,51 7,14 7,12 2 dks BK 119 len 68	**M Fishing** Side-fishing 3 Ha (0,9 × 0,9) (1,6 1,6 × 1,3) Der 1(1,5)	Callesen Oil 4SA 5Cy. 270 × 400 575bhp (423kW) NE 81 Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Controllable pitch propeller 11,5kn
6906438 UWHE M-17237 Df Esd Gc Rdr RT	**KAMCHADAL** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk -Kamchatskiy U.S.S.R.	**2 920** 1 337 3 930	RS	**1969** Nystads Varv Ab—Uusikaupunki/Nystad (248) 102,27 14,03 6,211 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 B.5 171 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	B&W 5-50VTBF-110 Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Valmet Oy Rautpohjan Tehdas Jyvaskyla Gen 3 × 200kW 380V 50Hz a.c. Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
7947776 607807	**KAMCHATKA** **Peter Kondrashoff** San Francisco, Ca United States of America	**121** 82 —		**1978** Fashion Blacksmith Shop—Crescent City, Ca *19,91* 6,25 3,10 1 dk	**M Fishing**	Cummins KTA-1150-M Oil 4SA 6Cy. 159 × 159 480bhp (353kW) U.S.A.
7371563 M-32646 Esd Gc Rdr RT	**KAMCHATSKAYA** **U.S.S.R.** Nakhodka U.S.S.R.	**780** — 899		**1974** Fukushima Zosen Ltd.—Matsue (266) 59,06 3,499 55,00 10,01 4,30 1 dk	**TM Sand Carrier** Mchy.aft	2 Oil 4SA each 6Cy. 250 × 340 600bhp (441kW) U.S.S.R.
7032478 UMEO M-29900 Df Esd Gc Rdr RT	**KAMCHATSKAYA PRAVDA** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	T.Mk **2 690** 926 1 496	RS	**1968** .............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
6412798 UFRY M-12146 Df Esd Gc Pfd Rdr RT	**KAMCHATSKIE GORY** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	T.Mk **9 660** 5 218 9 550	RS	**1964** Lindholmens Varv. A/B—Goteborg (1085) 153,50 20,55 7,481 140,01 20,52 12,04 2 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho 2 Ta ER In.12 155 L.508 4 Ha (each 6,3 × 4,1) ER 8W Der 8(5) 1(1,5)	Gotaverken Oil 2SA 7Cy. 760 × 1500 8 750bhp (6 436kW) Lindholmens Varv. A/B Goteborg Gen 3 × 520kW 380V 50Hz a.c. 17kn
7507344 UWZS Df Esd Gc Pfd Rdr RT	**KAMCHATSKIY** **U.S.S.R.** Petropavlovsk -Kamchatskiy U.S.S.R.	**2 131** 674 1 515	✠Classed LR until 14/10/77	**1976**-7 Ishikawajima Ship & Chemical Plant Co. —Tokyo (483) 76,51 13,52 4,214 70,01 13,49 6,00 1 dk rf nil	**TM Hopper/Dredger** Trailing Suction Bottom doors Ice strengthened Twin side arms Mchy.aft Hopper 1 005	Daihatsu 6DSM-32 2 Oil 4SA each 6Cy. 320 × 380 sr geared to sc. shafts 3 600bhp (2 648kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 750kW 2 × 130kW 385V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 11kn
8031043 Df Esd Rdr RT	**KAMCHATSKIY BEREG** **U.S.S.R.** U.S.S.R.	T.Mk **7 856** 4 314 9 606	RS	**1980** VEB Mathias-Thesen-Werft—Wismar (215) 152,69 22,26 8,000 142,02 22,22 13,62 2 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened 6 Ho ER G.1 876 In.13 000 6 Ha (stl) (2,5 2,5 6,0 6,0 6,0 6,0 × 4,0) ER 11W Der 2(10) 7(5)	MAN K9Z60/105E Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) VEB Maschinenbau Halberstadt Halberstadt 17kn
6815677 UYWX M-17230 Df Esd Gc Rdr RT	**KAMCHATSKIY KOMSOMOLETS** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk -Kamchatskiy U.S.S.R.	**2 920** 1 337 3 930	RS	**1968** Nystads Varv Ab—Uusikaupunki/Nystad (246) 102,27 14,03 6,198 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 B.5 171 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	B&W 5-50VTBF-110 Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn

8228476 M-37015 Df Esd Gc Pfd Rdr RTm/h/v	**KAMCHATSKIY PROLIV** **U.S.S.R. -"Azcherryba"** Sevastopol U.S.S.R.	**13 021** 7 043 11 560	RS	**1984** "61 Kommunar" Shipyard—Nikolayev 162,62 8,102 160,03 23,07 13,75 2 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER In.15 807 4 Ha (stl) (each 6,4 × 4,5) ER 8W Der 8(5)	B&W Oil 10 600bhp (7 797kW) Bryansk Eng. Works	Bryan
7218254 JMGF 112860 Rdr	**KAME MARU** **Maruju Higashi-Kanaoka Unyu Soko K.K.** Tokyo Japan	**255** — —		**1972** Hibikinada Dock Co. Ltd.—Kitakyushu (119) 29,01 8,54 2,801 26,52 8,51 3,92 1 dk	**TM Tug**	Daihatsu 2 Oil 4SA each 6Cy. 260 × 320 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Fuel 81,5t-11,0pd	Osa 11
7852220 JL3728 109317	**KAMEMATSU MARU No. 5** **Eiichi Miyakoya** Marugame, Kagawa Pref. Japan	**451** — 400		**1970** Y.K. Tokai Zosensho—Tsukumi 43,52 3,150 40,01 9,01 4,91 1 dk	**M Sand Carrier** Mchy.aft	Otsuka Oil 750bhp (552kW) K.K. Otsuka Tekkosho	Jap 10,5
7205532 J8EZ 2104 Df Esd Gc Pfd Rdr RTh/v AMVER	**KAMENARI** ex Silvaplana-86 **Marida Ltd.** Dabinovic (Monaco) S.A.M. Kingstown St. Vincent	**18 349** 12 219 32 413	AB	**1972** Mitsui SB. & Eng. Co. Ltd.—Osaka (916) 182,58 25,66 10,694 174,02 25,61 14,89 P 31,4 F 11,9 1 dk rf 51	**M Bulk Carrier** 6 Ho 18,5 21,6 21,6 21,6 21,6 22,5 ER G.42 729 B.37 751 HeCls. B 6 Ha (stl) (10,9 × 9,9) (12,8 12,8 12,8 12,8 12,8 × 10,9) ER 12W Der 4(10) 8(5)	Sulzer Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sumitomo SB. & Mchy. Co. Ltd. Gen 3 × 340kW 450V 60Hz a.c. Fuel 160,0t (d.o.) 1 600,0t (hvf)-40,0pd	7RD Tamashi 1
8006256 LZFW Df Esd Gc Pfd Rdr RTm/h/v SatCom 1435237 KAME	**KAMENITZA** **Navigation Maritime Bulgare** Varna Bulgaria	**16 067** 8 796 24 150	BR	**1980** "Georgi Dimitrov" Shipyard—Varna (139) 184,61 22,86 10,100 171,69 22,81 14,15 P 15,9 F 16,8 1 dk	**M Bulk Carrier** 7 Ho 21,3 13,1 20,1 13,1 20,1 13,1 20,1 ER G.32 478 HeCls. B 7 Ha (stl) (13,1 × 9,9) (10,5 13,1 10,5 13,1 10,5 13,1 × 11,4) ER	Sulzer Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) H. Cegielski Gen 3 × 504kW 400V 50Hz a.c. Fuel 300,0t (d.o.) 1 586,0t (hvf)-34,0pd	6RND Pol 14,
8228622 UJJG M-41031 Df Esd Gc Rdr RTm/h/v	**KAMENKA** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**738** 221 332	RS	**1984** .............U.S.S.R. 53,75 10,72 4,331 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 1 Ha (1,6 × 1,6) Der 2(1,5)	S.K.L. Oil 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL)	Magdeb
5180659 UJDL M-25011 Df Esd Gc Rdr RT	**KAMENOGORSK** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**5 217** 2 524 5 840	RS	**1957** Baltic SB. & Eng. Works—Leningrad 130,92 16,84 7,500 118,01 16,79 9,53 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 5 Ho ER In.6 850 5 Ha (5,0 5,0 5,0 5,0 × 5,0) (4,5 × 4,5) ER 10W Der 1(10) 10(3)	Fairbanks, Morse 4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving 4 gen. each 1 250kW d.c. connected to elec. motor of 6 300shp (4 634k & sc. shaft NE 72 Gen 3 × 300kW 230V 50Hz a.c.	U.S.S
7114410 Df Esd Gc Rdr	**KAMENSK** **U.S.S.R.** U.S.S.R.	**1 122** 302 220		**1970** "Georgi Dimitrov" Shipyard—Varna 68,10 10,09 3,401 62,21 6,10 2 dks	**TM Passenger/General Cargo** 94P 1 Ho 1 Ha Cr 1(-)	Russkiy 2 Oil 4SA each 6Cy. 300 × 500 1 200bhp (883kW) Russkiy-Diesel Works	Lening 1
7406198 UPZY M-17388 Df Esd Gc Pfd Rdr RT	**KAMENSK-URALSKIY** **U.S.S.R. -Primorsk Shipping Co.** Nakhodka U.S.S.R.	**12 212** 6 144 17 125	RS	**1977** Rauma-Repola Oy—Rauma/Raumo (240) 160,00 23,04 9,173 147,99 23,00 12,91 1 dk	**M Tanker** Ice strengthened 1 Ho 18 Ta ER G.1 235 B.840 L.(oil) 17 940 1 Ha (stl) (7,0 × 7,0) ER 4W Der 2(5)	B&W Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) Bryansk Eng. Works Gen 3 × 500kW 400V 50Hz a.c. Fuel (hvf)	6K74 Bryan 16,25
7030846 EVXZ M-30400 Df Esd Gc Pfd Rdr RT	**KAMENSKOYE** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	T.Mk **2 177** 746 1 139	RS	**1970** VEB Volkswerft Stralsund—Stralsund (298) 82,02 13,59 5,201 73,00 9,56 2 dks	**M Research/Fishing** Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 geared to sc. sh 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 4 × 256kW 380V a.c. Controllable pitch propeller	Magdeb 13,5
7118856 LPAU Df Gc Pfd Rdr RT	**KAMI** ex Daito Maru No. 2-83 **Oceanfish S.A.** Ushuaia Argentina	**284** 148 381	(NK)	**1970** Hayashikane SB. & Eng. Co. Ltd.—Yokosuka (690) 49,00 8,11 3,261 43,57 8,08 3,59 P 24,1 F 5,5 1 dk	**M Fishing** Side-fishing In.341 3 Ha (stl) (1,8 × 1,8) (1,1 1,1 × 0,9) ER	Niigata Oil 4SA 6Cy. 250 × 320 sr geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Gen 2 × 172kW	Tok 11
5180714 OYEB D751 Df Esd Pfd Rdr RT	**KAMI** **P/R Kami** Kaj Olsen Skagen Denmark	**172** 85 —	BV	**1960** Svendborg Skibsvaerft A/S—Svendborg (94) 36,71 6,38 35,21 6,35 3,15 1 dk RW len 71	**M Fishing** Side Trawler Mchy.aft 2W Der 1(3) 1(0,5)	Alpha Oil 2SA 8Cy. 260 × 400 800bhp (588kW) E made72 fitted— Alpha-Diesel A/S Controllable pitch propeller Fuel 23,5t (d.o.)	Frederiksha 11,5
7903433 JL4491 119028	**KAMI MARU No. 6** **Sankyo Kaiun Y.K.** Iyo-Mishima, Ehime Pref. Japan	**198** 120 400		**1979** Mategata Zosen K.K.—Namikata (172) *54,41* 9,01 5,01 1 dk	**M General Cargo** Mchy.aft	Akasaka Oil Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Jap
7921368 JL4715 121049 Gc Rdr RT	**KAMI MARU No. 8** **Sowa Kaiun Y.K.** Tokushima, Tokushima Pref. Japan	**195** — 655		**1979** K.K. Kanmasu Zosensho—Omishima (90) 57,59 3,161 54,49 9,01 5,01 2 dks	**M General Cargo** Mchy.aft	Yanmar Oil 4SA 6Cy. 280 × 450 1 000bhp (736kW) Yanmar Diesel Engine Co. Ltd.	Jap
8029985 JJ3260 121223 Esd Rdr RT	**KAMI MARU No. 11** **Nippon Koun K.K.** Iyo-Mishima, Ehime Pref. Japan	**493** — 1 000		**1981** K.K. Yoshida Zosen Kogyo—Arida (357) ... ... 66,02 12,01 6,46 1 dk	**M General Cargo** Mchy.aft	Makita Oil 4SA 6Cy. 330 × 530 1 800bhp (1 324kW) Makita Diesel Co. Ltd.	Takam
7331678 JL3882 117281 Rdr RT	**KAMI MARU 1** **Nippon Koun K.K.** Iyo-Mishima, Ehime Pref. Japan	**493** 319 1 422		**1973** K.K. Uno Zosensho—Namikata (67) 72,01 12,04 3,810 66,02 12,02 7,42 1 dk RW	**M General Cargo** Mchy.aft	Makita Oil 4SA 6Cy. 330 × 530 2 000bhp (1 471kW) Makita Tekkosho	Takam

7626970 JL4342 120912 Gc Rdr	**KAMI MARU 3** **Nippon Koun K.K.** Iyo-Mishima, Ehime Pref. Japan	499 327 1 292		**1976** K.K. Uno Zosensho—Namikata (101) 12,04 3,734 66,02 12,01 6,61 2 dks	**M General Cargo** Mchy.aft	Hanshin Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe
7110634 JH2453 111220	**KAMIJI** **Kintetsu Shima Kanko Kisen K.K.** Toba, Mie Pref. Japan	194 — —		**1971** Kanbara Zosen K.K.—Onomichi (170) 33,69 6,02 1,372 29,93 6,00 2,52 1 dk	**TM RoRo Cargo/Ferry** 377dk P Mchy.aft	General Motors 2 Oil 4SA 8Cy. 530bhp (390kW) General Motors Corp. U.S.A.
8815413 JH3098 130086	**KAMIJI MARU** **Yokkaichi Eisen K.K.** Yokkaichi, Mie Pref. Japan	216 — —		**1988** Kanagawa Zosen—Kobe (317) 35,00 3,100 30,50 9,60 4,20 2 dk	**TM Tug**	Niigata 6L28BX 2 Oil 4SA each 6Cy. 280 × 320 3 500bhp (2 574kW) Niigata Eng. Co. Ltd. Niigata
5180740 JJQH 73557 RT	**KAMIJI MARU** **Sanko Kaiun K.K.** Nagoya, Aichi Pref. Japan	124 35 —		**1955** Mitsubishi Zosen K.K.—Shimonoseki (504) *24,66* 6,61 2,998 24,39 6,43 3,10 1 dk	**TM Tug**	MAN 2 Oil 4SA each 6Cy. 270 × 420 800bhp (588kW) Hanshin Nainenki Kogyo Kobe Fuel 28,5t 11kn
8511988 JKCY 129123 Df Esd Gc Rdr RTv SatNav SatCom 1200721 JKCY AMVER	**KAMIKAWA MARU** **Fuyo Kaiun Co. Ltd.** Osaka Japan	*77 269* *47 192* 149 532	NK	**1986** Kawasaki Heavy Ind. Ltd.—Sakaide (1400) 270,01 (BB) 17,325 260,00 43,01 23,91 1 dk	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.158 000 9 Ha (stl) (each 14,2 × 18,4) ER	B&W 5L80MCE Oil 2SA 5Cy. 800 × 2592 13 187bhp (9 700kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 460kW 450V 60Hz a.c. Fuel 244,5t (d.o.) 3 051,0t (hvf)-32,5pd 13kn
8805690 JJ3523 129191 RT	**KAMIKAWA MARU** **Kawatetsu Unyu K.K.** Kobe, Hyogo Pref. Japan	497 — 1 599		**1988** Iwagi Zosen K.K.—Iwagi (122) 4,252 69,53 11,71 7,24	**M General Cargo**	Hanshin Oil 4SA 6Cy. 280 × 480 1 400bhp (1 030kW) The Hanshin Diesel Works Ltd. Japan
7901837 TC2649 5116 Esd Gc Rdr RTv	**KAMILE CILLIOGLU** **Polathane Denizcilik Nakliyat ve Ticaret Ltd. Sirketi** Istanbul Turkey	1 596 1 205 3 050	AB	**1983** Yasar Mehmet Gundogdu Ayvansaray —Istanbul (5) 5,614 74,53 14,00 6,61 P 12,5 F 6,1 1 dk rf nil	**M General Cargo** 2 Ho ER G.4 190 2 Ha (stl) (— 20,1 × 10,2) ER Der 4(5)	CKD 9TSR35/50 Oil 4SA 9Cy. 350 × 500 1 650bhp (1 214kW) CKD Praha Praha Gen 2 × 77,5kW 12,5kn
8420672 DPKE 31254 Df Esd Gc Rdr RTm/h/v SatNav	**KAMILLA** **m.s. "Kamilla" Hans-Peter Eckhoff KG** Hans-Peter Eckhoff Hamburg Federal Republic of Germany	*2 740* *1 102* 2 785	GL	**1985** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Fbk.—Leer (188) 98,30 (BB) 13,59 4,252 92,41 13,50 7,01 F 9,2 2 dks	**M General Cargo** Ice strengthened 1 Ho 69,3 ER G.5 380 B.5 210 TEU 137 C. 137/20' (40') incl. 20 ref C. 1 Ha (stl) (61,6 × 10,5) ER Cr 2(25)	Deutz SBV9M628 Oil 4SA 9Cy. 240 × 280 with flexible couplings & sr reverse geared to sc. shaft 1 495bhp (1 100kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 185kW 1 × 120kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 43,0t (d.o.) 162,0t (hvf)-5,0pd 11,5kn
6411550 ZDJN 363619 Df Esd Rdr RTm/v	**KAMILLA HOPE** ex Mille-86 ex Cedra Sun-83 ex Cedra-81 ex Panda Star-81 ex Exxoil One-77 ex Leda-75 **Hagersville Ltd.** Gibraltar Gibraltar (British)	T.Mk **439** 276 1 070	(GL)	**1964** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (536) 61,42 10,52 3,887 56,32 10,47 6,10 F 7,4 2 dks	**M General Cargo** 2 Ho ER G.2 061 B.1 850 2 Ha (18,1 9,9 × 6,4) ER 4W Der 4(3)	Deutz RBV6M545 Oil 4SA 6Cy. 320 × 450 540bhp (397kW) Kloeckner Humboldt Deutz Koeln 11kn
7036668 OWDR H465 Esd Rdr RT	**KAMILLA KRUSE** ex Sand Kirk-84 **Per Anton Adamsen** Thyboron Denmark	137 66 —		**1970** A/S Nordsovaerftet—Ringkobing (55) 31,81 6,43 29,01 6,41 3,20 1 dk	**M Fishing** Side Trawler Mchy.aft	Callesen Oil 4SA 6Cy. 270 × 400 330bhp (243kW) Aabenraa Motorfabrik Abenra Fuel (d.o.)
8411061 UOLT M-37728 Df Esd Gc Pfd Rdr RTv SatCom 1401106 UOLT	**KAMILO CIENFUEGOS** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	*8 960* *3 339* 7 521	RS	**1985** Stocznia Gdanska im. Lenina—Gdansk (B365/03) (BB) 8,202 134,02 21,42 12,43 3 dks, 4th dk in Nos. 2 & 3 holds	**M Refrigerated Cargo** Side doors 4(p) 4(s) 3 Ho ER 1 Ho 10 TwD In.9 250 TEU 104 C.Ho 59/20' (40') C.Dk 45/20' (40') 4 Ha (stl) (9,5 12,4 12,4 × 8,2) ER (12,4 × 8,2) Cr 4(5)	B&W 9K67GFC Oil 2SA 9Cy. 670 × 1400 16 800bhp (12 357kW) Stocznia Gdanska im. Lenina Gdansk Gen 4 × 380kW 220V 50Hz a.c. 21,75kn
5394470	**KAMIN** ex Toshin Maru No. 1-71 ex Yamaki Maru No. 1 **Maritime Shipping Co. Ltd.** Khorramshahr Iran	261 182 —		**1961** Tokushima Zosen Sangyo K.K. —Komatsujima (65) 29,95 7,85 2,794 29,49 7,80 3,00 1 dk	**M Tanker** Mchy.aft	Usuki Oil 4SA 6Cy. 260 × 380 275bhp (202kW) Usuki Tekkosho Usuki 8kn
7624063 C6HK3 715429 Df Esd Gc Pfd Rdr RTm/h/v	**KAMINA** ex Ville du Havre-87 ex Foss Havre-81 ex Ville du Havre-78 **Compagnie de Transports Maritimes par Rouliers** The Maersk Co. Ltd. Nassau Bahamas	**8 670** 3 870 10 800	BV	**1978** Soc. Metallurgique & Navale Dunkerque-Normandie—Dunkerque (305) 169,25 (BB) 25,07 7,744 160,18 25,01 15,42 2 dks	**M RoRo Cargo** Heavy-load Side door/ramp (s) Stern door & ramp Lane Length 2240 Cargo Width 3,00 Clear height 5,45 Cars 1154 1 Ho 86,0 ER B.27 315 TEU 693 C.Ho 108/20' C.RoRo Dk 300/20' C.Dk 285/20' incl. 30 ref C.	Sulzer 12ZV40/48 2 Vee Oil 4SA each 12Cy. 400 × 480 reverse reduction geared to sc. shaft 17 400bhp (12 799kW) Cie. de Const. Mec. Sulzer, CCM Mantes Gen 2 × 800kW 1 × 400kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller , 1 fwd Fuel 294,0t (d.o.) 1 787,0t (hvf)-43,5pd 16,5kn
5034707 OUNG2 D-11453 Df Esd RT	**KAMINA** ex Ballen-77 **Aage Poulsen** Chr. Jensen, Soeborg og Benthin's Eftf. A/S (CJ Shipping) Aalborg Denmark (DIS)	215 109 240	BV	**1955** Svendborg Skibsvaerft A/S—Svendborg (73) 41,69 6,51 2,693 38,69 6,48 2,95 1 dk RW BK 119 len 66	**M General Cargo** 1 Ha (12,8 × 4,1) ER 2W Der 2(2)	Alpha Oil 2SA 4Cy. 230 × 400 240bhp (177kW) Alpha-Diesel A/S Frederikshavn Fuel 9,0t (d.o.) 9kn
7336343 OPQE Z.405 Df Esd Pfd Rdr RTv	**KAMINA** **Stanislas Valcke** Zeebrugge Belgium	131 38 —		**1955** Werf Bocher—Zeebrugge	**M Fishing** Side-fishing	Blackstone Oil 450bhp (331kW) E made65 fitted— Lister Blackstone Ltd. Stamford
8121941 JG3903 121769 Rdr RT	**KAMINE** **Kashima Futo K.K.** Kamisu, Ibaraki Pref. Japan	274 104 103		**1981** Hanasaki Zosensho—Yokosuka (184) 36,10 3,150 35,01 10,00 4,40 1 dk	**TM Tug**	Niigata 6L28BX 2 Oil 4SA each 6Cy. 280 × 320 1 700bhp (1 250kW) Niigata Eng. Co. Ltd. Ota

8514057 JK4506 127324	**KAMINOSEKI MARU** **Kaminoseki Kaiun K.K.** Kaminoseki, Yamaguchi Pref. Japan	**482** — 1 120		**1985** Kurinoura Dock K.K.—Yawatahama (213) 60,79 9,83 4,404 56,01 9,81 4,68 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 125	Yanmar Oil 4SA 6Cy. 260 × 330 with clutches & sr reverse geared to sc. shaft 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd.	6T260L-ST Amagasak
6604470 SYYV 18 Df Esd Gc Pfd Rdr RTm/h/v	**KAMIROS** ex Roussillon-80 ex Prinz Hamlet-70 ex Prins Hamlet-69 **Dodekanissiaki Anonimos Naftiliaki Eteria (D.A.N.E.)** Rodos Greece	T.Mk **7 466** 3 881 1 808	BV ✠Classed LR until 6/71	**1966**-5 Oy Wartsila Ab—Turku/Abo (1133) 134,32 20,12 5,716 117,66 19,92 12,30 B & F 121,1 2 dks rf nil	**TM Passenger/RoRo Cargo/Ferry** 696bth 504dk P Bow & stern doors Lane Length 370 Cargo Width 3,00 Clear height 3,96 Cars 90 Lorries 40 2 Ho each 14,0 ER B.2 236 2 Ha (stl) (each 6,7 × 2,9) ER	Sulzer 2 Oil 2SA each 8Cy. 560 × 1000 14 000bhp (10 298kW) Oy Wartsila Ab Gen 2 × 588kW 2 × 440kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 305,0t (hvf)	8RD56 Turku/Abo 20k
7948160 611551	**KAMISHAK QUEEN** **Bill H. Bledsoe** Juneau, Ak United States of America	**118** 94 —		**1979** ....Port Hueneme, Ca *21,04* 6,41 3,08 1 dk	**M Fishing**	Oil 190bhp (140kW)	U.S.A
7852385 JCNU 111135	**KAMISHIMA** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**384** — —		**1972** K.K. Usuki Tekkosho—Usuki 58,04 2,531 52,91 7,38 4,20 1 dk	**TM Patrol Ship**	Niigata 2 Oil 2 600bhp (1 912kW) Niigata Eng. Co. Ltd.	Japan 16,5k
8110473 JG4188 123800	**KAMISHIMA MARU** **Tochigi Kisen K.K.** Tokyo Japan	**496** — 1 594		**1981** Yamanaka Zosen K.K.—Namikata (225) 68,71 11,54 4,252 64,01 11,51 6,13 2 dks	**M General Cargo** 1 Ho ER G.2 698 B.2 427 1 Ha (stl) ER	Hanshin Oil 4SA 6Cy. 280 × 480 with clutches & reverse reduction geared to sc. shaft 1 200bhp (883kW) The Hanshin Diesel Works Ltd.	6LUN28AG Akash
7512583 JNAF 117894 Df Esd Gc Pfd Rdr RT	**KAMISHIRO MARU No. 58** **Yoshitaro Toba** Karakuwa, Miyagi Pref. Japan	**254** 127 —		**1975** K.K. Goriki Zosensho—Ise (777) 8,01 3,099 40,64 7,98 3,43 1 dk RW	**M Fishing** Mchy.aft	Hanshin Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo	6LU28G Kob
8400062 OXQM D2939 Df Esd Gc Rdr RTm/v	**KAMITO** **Kamito P/R** Kaj Olsen Skagen Denmark	*372* *158* 221	BV (GL)	**1984** Orskov Christensens Staalskibs. A/S —Frederikshaven (137) 34,95 8,03 3,950 30,00 8,00 6,40 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened Mchy.aft In.260	Alpha Oil 4SA 6Cy. 225 × 300 with clutches, flexible couplings & sr geared to sc. shaft 1 100bhp (809kW) MAN-B&W Diesel A/S Gen 2 × 80kW 220/380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 64,0t (d.o.)	6T23L-KVO Frederikshav 11,5k
8324438 JL5245 126416	**KAMIURA** **Kamiura Kaiun Y.K.** Ikeda, Kagawa Pref. Japan	**197** — 400		**1984** Ura Kyodo Zosensho K.K.—Awaji (240) 56,01 52,00 9,50 5,11 1 dk	**M General Cargo** 1 Ho ER G.1 350 1 Ha (stl) ER	Otsuka Oil 4SA 6Cy. 290 × 440 750bhp (552kW) K.K. Otsuka Tekkosho	Ot
7736581 JK3948 120414 RT	**KAMIYOSHI MARU No. 8** ex Fuji Maru-82 **Masao Kagimoto** Okimi, Hiroshima Pref. Japan	**191** 132 473		**1978** Y.K. Furumoto Tekko Zosensho—Osaki (381) *42,01* 3,300 7,60 4,91 1 dk	**M General Cargo**	Oil	Japa
7507241 YTTY Df Esd Gc Pfd Rdr RT AMVER	**KAMNIK** **Splosna Plovba** Koper Yugoslavia	T.Mk **7 437** 4 911 14 339 **11 905** 7 415 18 430	✠**100A1** CS 4/87 strengthened for heavy cargoes ✠**LMC** **UMS** EL Dt 2½"U2 FN 5023 JR	**1977**-5 Mitsui Eng. & SB. Co. Ltd., Fujinagata Works—Osaka (1070) 147,71 (BB) 22,99 —/9,627 140,01 22,86 13,01 P 29,6 F 12,5 2 dks rf 51 6BH WB3404T	**M General Cargo** 4 Ho 23,4 24,3 25,4 25,4 ER G.25 627 B.23 737 TEU 232 C.Ho 136/20'(40') C.Dk 96/20'(40') incl. 60 ref C. 7 Ha (stl) (14,0 15,7p&s 15,7p&s 15,7p&s × 7,0) ER Der 1(120) 1(40) 14(10)	B&W Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) Mitsui Eng. & SB. Co. Ltd. AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 196,0t (d.o.) 1 896,0t (hvf)-34,5pd	7K62EF Taman 15k
7420857 ELIJ6 8333 Df Esd Gc Pfd Rdr RT	**KAMO** ex Kamloops Progress-88 ex Fort Kamloops-86 **Kamo Shipping Corp.** Singa Ship Management Pte. Ltd. Monrovia Liberia	**16 189** 11 347 28 317	NV ✠Classed LR until 14/9/88	**1976**-10 Sanoyasu Dockyard Co. Ltd.—Osaka (357) 172,85 (BB) 25,46 10,408 163,00 25,40 14,41 P 29,3 F 13,8 1 dk rf -	**M Bulk Carrier** Str. heavy cargoes 5 Ho 24,3 24,7 24,7 24,7 24,0 ER G.37 063 B.31 352 5 Ha (stl) (14,0 16,0 16,0 16,0 16,0 × 10,9) ER Cr 5(15)	B&W Oil 2SA 7Cy. 670 × 1400 9 636kW (13 100bhp) Mitsui SB. & Eng. Co. Ltd. Gen 3 × 508kW 450V 60Hz a.c. Fuel 207,0t (d.o.) 1 765,0t (hvf)	Taman 15,75k
7950735	**KAMO MARU No. 11** **Intergrated Sea Development Association**	**284** 131 —		**1972** Suzuki Shipyard Co. Ltd.—Yokkaichi (151) *42,19* 7,60 3,61 1 dk	**M Fishing** Side-fishing Rod-fishing	Niigata Oil 1 350bhp (993kW) Niigata Eng. Co. Ltd.	Japa
7122003 Df Gc Pfd Rdr RT	**KAMO MARU No. 28** **Keizaburo Fusasu**	**284** 139 —		**1970** Kanasashi Zosensho—Shimizu (969) 48,67 8,13 3,252 42,60 8,11 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Hanshin Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Hanshin Nainenki Kogyo	Kob
7929865 JKNM 124232 Df Gc Pfd Rdr RT	**KAMO MARU No. 68** **Maruman Suisan K.K.** Ishinomaki, Miyagi Pref. Japan	**282** 139 —		**1980** K.K. Murakami Zosensho—Ishinomaki (1052) 49,59 43,21 8,50 3,56 2 dks	**M Fishing** Side-fishing Mchy.aft	Hanshin Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) The Hanshin Diesel Works Ltd.	6LU28G Akash 12,75k
7231775 JM3399 111945 RT	**KAMOME** **Hankyu Ferry K.K.** Kobe, Hyogo Pref. Japan	**149** — —		**1971** Aki Kogyo K.K.—Kure (155) 26,24 7,83 2,801 24,01 7,80 3,61 1 dk	**TM Tug**	Niigata Oil 800bhp (588kW) Niigata Eng. Co. Ltd.	Niigat 11k
7527746 JI2877 115856 Rdr	**KAMOME** **Eiyu Shoji Y.K. (Eiyu Shoji Co. Ltd.)** Hayashi Marine Co. Ltd. Nagasaki, Nagasaki Pref. Japan	**140** 48 —		**1975** K.K. Usuki Tekkosho—Usuki (946) 31,73 7,93 2,490 29,60 7,90 3,38 1 dk	**TM Tug**	Usuki 2 Oil SA each 8Cy. 260 × 320 2 000bhp (1 471kW) Usuki Tekkosho	Us
7401394 JM3543 116953 Rdr RT	**KAMOME MARU** **Sasebo City** Sasebo, Nagasaki Pref. Japan	**199** — —		**1974** K.K. Miura Zosensho—Saiki (501) 8,82 2,794 27,28 8,79 3,66 1 dk	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 250 × 320 2 400bhp (1 765kW) Niigata Eng. Co. Ltd.	6L25B Toky

914781 JH2826 122546 Gc Rdr RT	**KAMOME MARU No. 1** **Meiko Kaiun K.K.** Nagoya, Japan Aichi Pref.	**197** — 698		**1979** 54,01 49,00 2 dks	K.K. Mochizuki Zosensho—Kinoe (107) 3,271 9,01 5,01	**M General Cargo** Mchy.aft G.1 102 B.967	Niigata 6M26ZG Oil 4SA 6Cy. 260 × 400 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata 10,5kn
826575 JM5437 127792 Rdr RT	**KAMOME MARU No. 2** **G.K. Sanei Kaiun** Oyano, Japan Kumamoto Pref.	**199** — 698		**1985** 56,70 52,02 1 dk	Maebata Zosen Tekkosho K.K.—Sasebo 3,141 9,50 5,41	**M General Cargo**	Niigata Oil 900bhp (662kW) Niigata Eng. Co. Ltd. Tokyo 10,5kn
7327184 JHWC 111844 Df Esd Gc Pfd Rdr RT	**KAMOME MARU No. 53** ex Katsuura Maru No. 15-82 **Ikeda Suisan K.K.** Nyuzen, Japan Toyama Pref.	**198** — —		**1973** 38,00 1 dk RW	K.K. Ichikawa Zosensho—Ise (1311) 7,42 2,667 7,40 3,00	**M Fishing** Side-fishing Mchy.aft	Hanshin 6L26BSH Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Hanshin Nainenki Kogyo Kobe
6720406 JK2404 100564 Rdr	**KAMOSHIKA** ex New Olympia-80 **Shimokita Kisen K.K.** Kanita, Japan Aomori Pref.	**348** 166 79		**1967** 39,27 35,01 1 dk	Kanda Zosensho K.K.—Kure (119) 11,23 2,540 11,21 3,46	**TM RoRo Cargo/Ferry** Trailers 12 400dk P	Daihatsu 2 Oil 4SA each 6Cy. 220 × 280 900bhp (662kW) Daihatsu Kogyo Osaka Gen 2 × 40kW 225V a.c. 12kn
6911342 Df Esd Gc Pfd Rdr RT	**KAMOYASU MARU No. 31** **Frabal Shipping & Ice Plant Corp.**	**282** 135 —		**1968** 49,33 41,00 1 dk	Kanasashi Zosensho—Shimizu (913) 7,62 3,099 7,60 3,56	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 330 × 520 1 250bhp (919kW) Niigata Eng. Co. Ltd. Niigata
7016905 YBLK RT	**KAMPAR** **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	**136** 9 121	KI (BV)	**1970** 29,11 26,83 1 dk BK 102	Robin Shipyard (Pte.) Ltd.—Singapore (25) 7,47 2,848 7,42 3,36	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 6Cy. 159 × 203 reverse reduction geared to sc. shafts 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 24kW 1 × 10kW Fuel 78,0t (d.o.) 11kn
7616987 SFHB Esd Gc Rdr RT	**KAMPE** **Mo & Domsjo A/B** Ornskoldsvik Sweden	**261** 0 —	(NV)	**1977** 29,62 26,45 F - 1 dk rf 470	Herfjord Slipp & Verksted A/S—Revsnes 9,20 4,395 9,01 4,78	**M Tug/ Icebreaker** Mchy.aft	Polar F212V-D Vee Oil 4SA 12Cy. 250 × 300 2 640bhp (1 942kW) A/B Bofors Nohab Trollhattan
5157248 ORNA Esd Rdr RTv	**KAMPERLAND** ex Hutton Cross-70 **Sleepdienst Willem Muller (Belgie) S.A.** Gent/Gand Belgium	**101** 12 — ✠Classed LR until 5/71	(BV)	**1958**-3 25,20 24,24 1 dk R	Scott & Sons—Bowling (417) 7,29 3,683 7,17 2,60	**M Tug**	Crossley Oil 2SA 4Cy. 368 × 483 750bhp (552kW) Crossley Bros. Ltd. Manchester Directional propeller Fuel 17,0t (d.o.)
8426365 213005 RT	**KAMPILAN** ex Waterfall-83 **Liloan Shipping** Cebu City Philippines	**120** 67 250		**1969** 29,25 20,55 1 dk	Sandoval Shipyards Inc.—Consolacion 6,13 2,431 6,10 3,05	**M Tanker**	Oil 450bhp (331kW)
8405531	**KAMSIN** **Baracuda Fishing Co.** Australia	**129** — —		**1986** 25,33 23,91 1 dk	"K" Shipyard Construction Co.—Fremantle, W.A. (83) 3,052 6,41 3,51	**M Fishing** Side Trawler Shrimp-trawl	Mercedes Benz Vee Oil 4SA 12Cy. 125 × 142 geared to sc. shaft Mercedes-Benz West Germany
7942831	**KAMSKIY** **U.S.S.R.** U.S.S.R.	**455** 129 207	RS	**1981** 44,89 1 dk	..............U.S.S.R. 9,48 3,771 5,11	**M Fishing** Ice strengthened 1 Ho B.210 1 Ha (1,2 × 1,2) Der 4(3,25)	S.K.L. 6NVD48-2U Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11,5kn
8802569 OYFP HG438 Rdr RT	**KAMSO** **Kresten Hjelm Christensen** Hirtshals Denmark	**130** *39* 140		**1987** 20,71 (BB) 2 dks	Elling & Ejsing A/S—Hirtshals 4,200 6,51 5,47	**M Fishing** Ref In.90	Cummins KTA-1150-M Oil 4SA 6Cy. 159 × 159 with clutches, flexible couplings & sr geared to sc. shaft 375kW (510bhp) Cummins Engine Co. Inc. Columbus, In Thw. thrust propeller fwd
7644556 LZFQ Df Esd Gc Rdr RT	**KAMTCHIA** **Navigation Maritime Bulgare** Bourgas Bulgaria	**10 815** 5 807 16 540	BR	**1977** 162,31 (BB) 150,02 1 dk	Baltic SB. & Eng. Works—Leningrad 21,42 8,911 21,39 11,21	**M Tanker** SBT Ice strengthened 17 Ta ER L.(oil) 19 767 HeCls. BC	B&W 6-74VT2BF-160 Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) Bryansk Eng. Works Bryansk Gen 1 × 560kW 2 × 320kW Fuel 254,0t (d.o.) 1 016,0t (hvf)-30,0pd 14,5kn
7856850 JFHN 100001	**KAMUI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**130** — —		**1966** 33,81 30,48 1 dk	Hayashikane SB. & Eng. Co. Ltd.—Japan 1,810 6,30 3,00	**M Patrol Ship**	Fuji Oil 900bhp (662kW) Niigata Eng. Co. Ltd. Japan 12,5kn
8804036 JAYB 130240	**KAMUI MARU** **Kogin Lease Co. Ltd. (IBJ Leasing Co. Ltd.)** Tokyo Japan	*2 631* *1 195* 3 171	NK	**1988** 89,52 (BB) 83,01 2 dks	Kitanihon Zosen K.K.—Hachinohe (230) 14,33 6,014 14,30 8,90	**M Refrigerated Cargo** In.3 537 3 Ha (stl) ER	Akasaka A41 Oil 4SA 6Cy. 410 × 800 reverse reduction geared to sc. shaft 3 300bhp (2 427kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6521628	**KAMURU** **Government of The Republic of Indonesia** Indonesia	**632** — 315		**1965** 54,23 49,99 1 dk	Leninskaya Kuznitsa—Kiyev (Kiev) 9,38 3,810 4,73	**M Fishing** Side Trawler Ref 2 Ho 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7942843	**KAMYSHEVSK** **U.S.S.R.** U.S.S.R.	**455** 129 207	RS	**1981** 44,89 1 dk	..............U.S.S.R. 9,48 3,771 5,11	**M Fishing** Ice strengthened 1 Ho B.210 1 Ha (1,2 × 1,2) Der 4(3,25)	S.K.L. 6NVD48-2U Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11,5kn
7032739 ESKT M-30423 Df Esd Gc Rdr RT	**KAMYSHIN** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	T.Mk **2 690** 926 1 496	RS	**1969** 84,71 78,06 2 dks	..............U.S.S.R. 14,03 5,700 13,97 10,04	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn

8228294 UIJD M-35344 Df Esd Gc Pfd Rdr RTm/h/v	**KAMYZYAKSKIY** **U.S.S.R. -"Kaspryba"** Astrakhan U.S.S.R.	2 399 719 913	RS	**1984** Baltiya Shipyard—Klaypeda 85,10 13,03 3,901 6,51 2 dks		**M Fishing** Suction Ref Ice strengthened	Oil	
8326711 BVPW RT	**KAN 102** **Government of The People's Republic of China (Bureau of Oceanic Geological Survey)** Shanghai China	2 008 1 002 1 765	(ZC)	**1976** Qiuxin Shipyard—Shanghai 88,19 4,801 87,00 14,03 6,10 1 dk		**TrM Research/Supply Ship** Deck Cargo Seismographic	S.K.L. 3 Oil 4SA each 8Cy. 320 × 480 3 960bhp (2 913kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 3 × 250kW 400V 50Hz a.c.	Magdebur 14k
7235159 BVBO Df Esd Gc Pfd Rdr RT	**KAN 403** ex Rig Pilot-77 **Government of The People's Republic of China (Bureau of Oceanic Geological Survey)** Shanghai China	498 195 850	(NV)	**1972** Gerh. Voldnes A/S Skips.—Fosnavaag 57,21 11,03 4,480 51,01 10,99 5,31 1 dk	(11)	**TM Tug/Supply Ship** Deck Cargo Ice strengthened Mchy.aft	MaK 2 Oil 4SA each 8Cy. 320 × 450 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Gen 2 × 172kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 251,0t (d.o.)-14,0pd	Breme 14k
7325552 BIAV Df Esd Gc Rdr RT	**KAN 404** ex Rig Sailor-77 **Government of The People's Republic of China (Bureau of Oceanic Geological Survey)** Shanghai China	498 195 850	(NV)	**1973** Gerh. Voldnes A/S Skips.—Fosnavaag 57,21 11,03 4,480 51,01 10,99 5,31 1 dk	(12)	**TM Tug/Supply Ship** Deck Cargo Ice strengthened Mchy.aft	MaK 2 Oil 4SA each 8Cy. 320 × 450 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Gen 2 × 172kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 251,0t (d.o.)-14,0pd	8M452 Breme 14,5
7932915 JK3999 120461 Gc Rdr RT	**KANA MARU** **Koshin Nakada** Kurahashi, Japan Hiroshima Pref.	398 105 411		**1979** Y.K. Okashima Zosensho—Nakajima 41,31 7,68 3,201 37,01 7,51 5,01 2 dks		**M General Cargo** Mchy.aft	Matsui Oil 4SA 6Cy. 230 × 380 550bhp (405kW) Matsui Iron Works Co. Ltd.	MU623
7007382 Esd RT	**KANAAD I** **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	131 63 —	(BV)	**1969** Ch. Normands Reunis—Courseulles-sur-Mer 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	(12)	**M Fishing** Side-fishing Ref 1 Ho In.142 1 Ha (1,1 × 1,6)	Caterpillar Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co.	Peoria, Illino 9
7007370 Df Esd Gc RT	**KANAAD II** **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	131 63 —	(BV)	**1969** At. & Ch. de la Manche—Dieppe 25,20 6,81 2,490 22,61 6,71 3,51 1 dk	(1217/1)	**M Fishing** Side-fishing Ref 1 Ho In.142 1 Ha (1,1 × 1,6)	Caterpillar Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co.	Peoria, Illino 9
7006077 Df Esd	**KANAAD III** **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	131 66 —	(BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	(5174-5/1)	**M Fishing** Side-fishing Ref 1 Ho In.148 1 Ha (1,1 × 1,6)	Caterpillar Oil 4SA 6Cy. 159 × 203 395bhp (291kW) Caterpillar Tractor Co.	Peoria, Illino 9
7006118 Df Esd	**KANAAD IV** **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	131 66 —	(BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	(5174-5/2)	**M Fishing** Side-fishing Ref 1 Ho In.148 1 Ha (1,1 × 1,6)	Caterpillar Oil 4SA 6Cy. 159 × 203 395bhp (291kW) Caterpillar Tractor Co.	Peoria, Illino 9
7006120 Df Esd	**KANAAD V** **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	131 66 —	(BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	(5174-5/3)	**M Fishing** Side-fishing Ref 1 Ho In.148 1 Ha (1,1 × 1,6)	Caterpillar Oil 4SA 6Cy. 159 × 203 395bhp (291kW) Caterpillar Tractor Co.	Peoria, Illino 9
7006132 Df Esd	**KANAAD VI** **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	131 66 —	(BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	(5174-6/1)	**M Fishing** Side-fishing Ref 1 Ho In.148 1 Ha (1,1 × 1,6)	Caterpillar Oil 4SA 6Cy. 159 × 203 395bhp (291kW) Caterpillar Tractor Co.	Peoria, Illino 9
7007552 Df Esd Gc RT	**KANAAD VIII** **Shilat Janoub**	131 65 —	(AB) (BV)	**1970** At. & Ch. de la Manche—Dieppe 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	(1217/2)	**M Fishing** Side-fishing Ref 1 Ho 11,5 In.142 1 Ha (stl) (1,1 × 1,6)	Caterpillar Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Fuel 56,0t	Peoria, Illino 9
7007576 Df Esd Gc RT	**KANAAD X** **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	131 66 —	(AB) (BV)	**1970** At. & Ch. de la Manche—Dieppe 25,20 6,81 2,490 22,59 6,71 3,51 1 dk	(1217/3)	**M Fishing** Side-fishing Ref In.142	Caterpillar Oil 4SA 6Cy. 159 × 203 reverse reduction geare to sc. shaft 395bhp (291kW) Caterpillar Tractor Co. Gen 2 × 10,5kW	Peoria, Illino 9
6920666 JL3299 106844 Rdr	**KANAFURO MARU No. 18** ex Kokusai Maru No. 8 **Kokusai Ferry K.K.** Kasaoka, Japan Okayama Pref.	199 83 79		**1969** Matsuura Tekko Zosen—Higashino 39,30 9,96 2,286 35,01 8,01 3,00 1 dk	(197)	**M RoRo Cargo/Ferry** Trailers 13 Mchy.aft 93dk P	Niigata Oil 4SA 6Cy. 250 × 320 900bhp (662kW) Niigata Eng. Co. Ltd. Gen 1 × 24kW 220V a.c.	Nig 11
8613396 JK4641 129513	**KANAFURO MARU No. 21** **Seiichi Fujii** Kasaoka, Japan Okayama Pref.	196 — 106		**1986** Fujiwara Zosensho—Omishima 2,352 34,52 10,32 3,03 1 dk	(103)	**M RoRo Cargo/Ferry** 93dk P	Niigata Oil 1 000bhp (736kW) Niigata Eng. Co. Ltd.	Jap 11,5
7740350 JG3831 121564 Rdr	**KANAGAWA** ex Sanpo Maru No. 21-82 **Takanashi Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	198 — 320		**1978** Takao Zosen—Japan 3,210 37,22 7,21 3,51 1 dk	(73)	**M Tanker**	Oil	Jap
8313142 JG4336 126704	**KANAGAWA MARU** **Nippon Kaiyosha Ltd. (K.K. Nippon Kaiyosha)** Yokohama, Japan Kanagawa Pref.	229 — —		**1983** Sagami Zosen Tekko K.K.—Yokosuka 3,301 32,52 9,81 4,40 1 dk	(222)	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 280 × 320 with clutches, flexible couplings & sr reverse geared to sc. shafts 3 200bhp (2 354kW) Niigata Eng. Co. Ltd.	6L28B

5180946 JGKO 83120	**KANAGAWA MARU** **Hitachi Zosen Corp.** Maizuru, Japan Kyoto Pref.	**149** — —		**1959** Taguma Zosen—Innoshima (13) 28,61 9,12 2,591 26,01 7,40 3,51 1 dk rf 711	**TM Tug**	Alpha 2 Oil 2SA each 5Cy. 290 × 490 1 200bhp (883kW) Hitachi Zosen Hiroshima Works, Innoshima Gen 1 × 15kW 115V d.c. 2 Controllable pitch propellers Fuel (d.o.) 11kn
5180958 JHOP 66538	**KANAGAWA MARU No. 2** ex Toko Maru-61 **Kanagawa Kisen K.K.** Yokohama, Japan Kanagawa Pref.	**399** 195 484		**1950** Setoda Zosensho Co. Ltd.—Setoda 47,81 7,50 3,175 43,29 7,45 3,41 P 12,2 F 5,5 1 dk RW	**M Tanker** 6 Ta ER L.(oil) 565	Kubota Oil 4SA 6Cy. 330 × 500 400bhp (294kW) Kubota Tekkosho (Sakai Diesel Plant) Sakai Fuel 32,5t-1,5pd 9kn
5153008 JLGB 72771 Df Esd Rdr	**KANAGAWA MARU No. 5** ex Hoko Maru No. 26 **Katsuo Takeuchi** Sakai, Japan Osaka Pref.	**496** 266 552		**1954** Nippon Kokan K.K.—Shimizu (107) *49,29* 8,41 48,49 4,30 P 19,9 F 6,8 1 dk RW rf 305	**M Fishing** Side-fishing 4 Ho 4,1 4,7 4,7 5,2 ER 4 Ha (each 1,3 × 1,3) ER	Akasaka Oil 4SA 6Cy. 420 × 600 850bhp (625kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 100kW 210V 50Hz a.c. 10,5kn
7010626 JG3865 121607 Pfd Rdr RT	**KANAGAWA MARU No. 18** ex Hoko Maru-79 **Kanagawa Kisen K.K.** Yokohama, Japan Kanagawa Pref.	**990** 560 1 833	NK	**1970** Kochi Jyuko K.K.—Kochi (642) 70,74 11,03 4,857 65,00 11,00 5,34 P 17,7 F 9,5 1 dk RW	**M Tanker** Effluents 4 Ta ER L.2 400	Hanshin Oil 4SA 6Cy. 350 × 550 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 60kW 11kn
7532090 OZCE A342 Rdr RT	**KANALEN** **Thyboron-Agger Faergefart** Thyboron Denmark	**148** 52 29	BV	**1975** Karlstadsverken FEAB—Karlstad (118) 40,92 9,83 2,001 36,30 9,81 2,90 1 dk rf -	**M RoRo Cargo/Ferry** Ice strengthened	Alpha 404-26VO Oil 2SA 4Cy. 260 × 400 400bhp (294kW) Alpha-Diesel A/S Frederikshavn 2 Controllable pitch propellers aft, 1 fwd Fuel (d.o.)
7225893 9OKA Df Esd Gc Pfd Rdr RTm/h/v SatCom 1676101 IOKA	**KANANGA** **Compagnie Maritime Zairoise** Matadi Zaire	**9 321** 5 140 15 349 **13 481** 7 728 15 350	AB	**1973** N.V. Cockerill Yards Hoboken—Hoboken (862) 161,17 23,25 7,935/9,894 152,97 23,11 13,01 P & B 67,1 F 29,6 1 dk & S dk rf 152	**M Passenger/Cargo/Container Ship** OSD/CSD Fixed-guides 28cbn 71bth P 5 Ho 14,7 18,5 5,6DTp,c,s 15,2 5,6DTp,c,s 19,2 ER 22,0 G.18 826 B.17 513 L.(oil) 1 786 5 Ha (stl) (7,6 × 5,9) (13,4 × 7,9) (13,5 13,5 × 5,7) ER (13,1 × 7,9) 4 Wing Ha (stl) (each 13,5p&s × 5,2) ER 12W Cr 3(12) Der 1(60) 2(30) 4(10)	B&W 8K74EF Oil 2SA 8Cy. 740 × 1600 15 040bhp (11 063kW) S.A. Cockerill-Ougree-Providence Seraing Gen 3 × 600kW 450V 60Hz a.c. Fuel 341,0t (d.o.) 1 649,5t (hvf)-54,0pd 18,5kn
7612723 P3MQ3 707745 Df Esd Gc Pfd Rdr RT	**KANARIS** ex Silver Carrier-86 ex Oceanus Carrier-84 **Kourion Corp. Ltd.** Limassol Cyprus	**21 666** 14 287 39 814	BV	**1977** Mitsubishi Heavy Industries Ltd.—Nagasaki (1811) 186,01 27,84 11,418 176,03 27,51 15,91 1 dk	**M Bulk Carrier** 6 Ho ER G.49 722 6 Ha (stl) ER Der 6(5)	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Mitsubishi Heavy Industries Ltd. Kobe 15,75kn
6915532 SPZF Df Esd Gc Rdr RT	**KANARYJKA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Gryf"** Szczecin Poland	T.Mk **1 480** 582 908	PR	**1969** Stocznia im. "Komuny Paryskiej"—Gdynia (B29/04) 75,42 12,70 5,001 68,00 12,65 5,69 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.891	Fiat B300.12V Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 839kW) H. Cegielski Poznan Gen 1 × 640kW 1 × 320kW 400V a.c. Controllable pitch propeller 14,5kn
8708270 7JMX 129035	**KANASHIGE No. 35** **Kanashige Suisan Y.K.** Mikame, Japan Ehime Pref.	**349** — —		**1987** Sanuki Zosen Tekkosho K.K.—Takuma (1176) 69,30 (BB) 4,152 63,02 10,61 6,96 2 dks	**M Fishing** Ref In.1 053	Akasaka K31FD Oil 4SA 6Cy. 310 × 530 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8114900 JG4210 125969 Rdr	**KANAYA MARU** **Tokyowan Ferry K.K.** Tokyo Japan	**1 199** — 595		**1981** Shimoda Dockyard Co. Ltd.—Shimoda (322) 71,18 15,50 3,345 67,11 14,00 4,60 1 dk	**TM RoRo Cargo/Ferry** 580dk P Trailers 30	Niigata 6M31AET 2 Oil 4SA each 6Cy. 310 × 530 3 200bhp (2 354kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 192kW 225V a.c. Fuel 27,0t (d.o.) 60,0t (i.f.o.)-12,0pd 13kn
7103277 JK3236 105938 RT	**KANAZAWA No. 11** ex Koei Maru No. 5-86 **Akio Shibahara** Ieshima, Japan Hyogo Pref.	**198** — 450		**1969** Shinwa Sangyo K.K.—Higashino (160) 37,04 3,101 32,11 8,21 3,31 1 dk	**M Sand Carrier**	Niigata Oil 500bhp (368kW) Niigata Eng. Co. Ltd. Japan Fuel (d.o.) 10kn
6921646 SMF947 Df Esd Gc Pfd Rdr RT	**KANBAY** ex Shoun Maru No. 22-81 ex Fukuyo Maru No. 5 **Bay Sea Foods (Pte.) Ltd.** Singapore Singapore	**224** 103 297	KI (NK)	**1969** Yamanishi Zosen K.K.—Ishinomaki (608) 43,24 7,73 3,234 38,33 7,70 3,33 P 19,2 F 4,9 1 dk	**M Fishing** Side-fishing Mchy.aft In.229	Niigata Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 128kW 10,5kn
7391460 ATNB 1642 Df Esd Gc Pfd Rdr RT AMVER	**KANCHENJUNGA** **The Shipping Corporation of India Ltd.** Bombay India	**139 819** 112 175 283 878	IRS NV	**1975** R.O. Brodogradiliste "Uljanik"—Pula (304) 332,39 (BB) 52,02 21,930 320,00 52,00 28,00 P 48,5 1 dk rf nil	**TM Tanker** COW IGS SBT 21 Ta ER L.(oil) 335 597 HeCls. BC	B&W 6K90GF 2 Oil 2SA each 6Cy. 900 × 1800 41 000bhp (30 158kW) R.O. Tvornica Dizel Motora "Uljanik" Pula Gen 3 × 1520kW 440V 60Hz a.c. Fuel 679,5t (d.o.) 10 980,0t (hvf)-142,0pd 17kn
7035107 JL3594 109127 Rdr RT	**KANDA MARU No. 3** **Mitsuharu Kisen K.K.** Anan, Japan Tokushima Pref.	**994** — 1 922		**1970** Fukuoka Zosen K.K.—Fukuoka (975) 67,21 10,83 4,598 62,01 10,80 5,11 1 dk	**M Cement Carrier** 2 Ho ER	Daihatsu Oil 4SA 6Cy. 260 × 320 1 200bhp (883kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Fuel 46,5t-4,5pd 10,5kn
7329247 JK3545 112960 Rdr RT	**KANDA MARU No. 5** **Matsui Kisen K.K.** Hinase, Japan Okayama Pref.	**697** 386 1 484		**1973** Higaki Zosen K.K.—Imabari (141) 65,61 10,55 3,899 60,00 10,52 4,65 2 dks RW	**M Cement Carrier** Mchy.aft	Daihatsu Oil 4SA 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7238137 JG3179 112926 Df Gc Rdr	**KANDA MARU No. 6** **Yamashita-Shinnihon Kinkai Kisen K.K. & Matsuo Kisen K.K.** Tokyo Japan	**999** — 1 700		**1972** Fukuoka Zosen K.K.—Fukuoka (1016) 67,19 10,83 4,674 62,01 10,80 5,11 1 dk	**M Cement Carrier** Mchy.aft	Daihatsu Oil 4SA 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7401411 JL4109 117382 Rdr RT	**KANDA MARU No. 7** **Toho Kisen K.K.** Namikata, Japan Ehime Pref.	**699** — 1 399		**1974** K.K. Miura Zosensho—Saiki (503) 65,51 10,52 4,242 60,00 10,49 4,65 1 dk	**M Cement Carrier** Mchy.aft	Daihatsu 6DSM-26 Oil 4SA 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Japan

6805414 UESQ M-26135	**KANDAGACH** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**795** 266 834	RS	**1961** ..............U.S.S.R. 63,15 10,01 3,747 9,99 4,02 1 dk	**TM Tanker** Ice strengthened 1 Ho 9 Ta ER B.118 L.(oil) 861 2 Ha (stl) (each 2,5 × 1,9) 1W Der 1(2)	Russkiy 2 Oil 2SA each 8Cy. 300 × 500 E made59 fitted61 Russkiy-Diesel Works	Lenin
8119156 UVZC M-17535 Df Esd Gc Rdr RTm/h/v	**KANDALAKSHA** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	*18 627* *7 562* 19 943	RS	**1984** Oy Wartsila Ab—Turku/Abo (1266) 177,20 24,57 10,500 164,01 24,52 15,22 2 dks	**M RoRo Cargo/General Cargo/ Icebreaker** Side door & ramp (s. a.) L 17,50 W 5,00 SWL 56 Lane Length 570 Cargo Width 3,00 Clear height 4,20 Cars 140 Trailers 36 4 Ho 10,0 26,8 33,2 23,7 ER 11,1DTp&s 6 TwD G.30 284 L.902 TEU 576 C.Ho 402/20' (40') C.Dk 174/20' (40') incl. 50 ref C. 8 Ha (stl) (12,8 × 13,0) (19,2p&s 25,6p&s 19,2p&s × 8,0) ER (12,8 × 11,0) Cr 2(40) 3(20)	Sulzer 2 Vee Oil 4SA each 14Cy. 400 × 480 with clutches, flexible couplings & sr geared to s shaft 21 000bhp (15 447kW) Oy Wartsila Ab Gen 4 × 800kW 400V 50Hz a.c. Controllable pitch propeller Fuel 675,5t (d.o.) 3 227,5t (hvf)-76,0pd	14ZV4 Turku
7329467 UPEJ M-32065 Df Esd Gc Rdr RT	**KANDALAKSHA** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **2 581** 888 1 290	RS	**1973** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,709 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller	F 12,
6404193 UEQJ M-26522 Df Esd Gc Rdr RT	**KANDALAKSHALES** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 520** 2 300 6 436	RS	**1963** Stocznia Gdanska im. Lenina—Gdansk (B45/11) 123,88 16,74 7,020 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 444 B.7 558 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(10)	B&W Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) R.O. Tvornica Dizel Motora "Uljanik" Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf)	5-62VT2BF 17,
7043439 EWJK M-31483 Df Esd Gc Pfd Rdr RT	**KANDALAKSHSKIY ZALIV** **U.S.S.R. -"Azcherryba"** Sevastopol U.S.S.R.	**12 891** 6 872 11 816	RS (BV)	**1971** Ch. Nav. de La Ciotat—Le Trait (263) 164,60 22,20 8,021 153,17 22,00 13,90 2 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened 5 Ho ER B.1 446 In.14 119 5 Ha (4,0 4,0 × 6,0) (4,0 × 2,9) (4,0 4,0 × 6,0) ER 10W Der 2(10) 8(5)	Pielstick 2 Vee Oil 4SA each 12Cy. 400 × 460 geared sc. shaft 11 160bhp (8 209kW) Ch. de l'Atlantique Controllable pitch propeller	St Na 17
5343586 191077 Df Esd RT	**KANDARI I.** ex Suljuq-76 **Chittagong Port Authority** Chittagong Bangladesh	**447** 158 —	✠Classed LR until 29/11/74	**1960**-12 Karachi Shipyard & Eng. Works Ltd. —Karachi (S8) 39,81 10,29 3,220 36,00 9,91 4,25 F 12,5 RW rf 305	**TS Tug**	T 6Cy. (2) 350 (2) 550 & (2) 900 x 560 1 200ihp (883kW) Ottensener Eisenwerk A.G. Fuel 106,5t (o.f.)	Ham
7811393 S2YU Esd Gc Rdr RT	**KANDARI II** **Chittagong Port Authority** Chittagong Bangladesh	**353** 14 —	✠Classed LR until 9/83	**1979**-3 Schps. Bodewes Bergum B.V.—Bergum (191) 38,51 9,83 3,631 35,41 9,50 4,50 F 16,5 rf 1143 BK 157	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 280bhp (1 677kW) Caterpillar Tractor Co. Gen 2 × 80kW 1 × 30kW 440V 60Hz a.c.	D3 Peoria, Il
7355521 S2YM 356481 Esd Rdr RT	**KANDARI VII** **Government of The People's Republic of Bangladesh (Ministry of Communications, Roads, Highways, Road Transport & Ports)** Chittagong Bangladesh	**164** 44 83	NK	**1974** Yokohama Zosen—Chiba (1352) 27,26 8,01 2,947 25,46 7,78 3,41 1 dk	**TM Tug**	Hanshin 2 Oil 4SA each 6Cy. 260 × 400 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Gen 2 × 24kW Fuel 54,0t (d.o.)-4,0pd	6L26B I 10
7355533 S2YN 356482 Esd Rdr RT	**KANDARI VIII** **Government of The People's Republic of Bangladesh (Ministry of Communications, Roads, Highways, Road Transport & Ports)** Chittagong Bangladesh	**164** 44 83	NK	**1974** Yokohama Zosen—Chiba (1353) 27,26 8,01 2,947 25,46 7,78 3,41 1 dk	**TM Tug**	Hanshin 2 Oil 4SA each 6Cy. 260 × 400 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Gen 2 × 48kW Fuel 54,0t (d.o.)-4,0pd	6L26B I 10
8212908	**KANDARI-1** **Chittagong Port Authority** Bangladesh	**450** — —	AB (Class cont.)	**1989** Dockyard & Engineering Works Ltd. —Narayanganj (407) ... ... 33,02 8,77 4,75 1 dk	**TM Tug**	2 Oil 2 400bhp (1 765kW)	
7119616 UZGT Df Esd Gc Rdr RT	**KANDAVA** ex Geestcrest-81 **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	T.Mk **5 871** 3 064 7 637	RS ✠Classed LR until 12/87	**1972**-2 Scotts' SB. Co. Ltd.—Greenock (723) 149,23 (BB) 19,26 8,446 135,06 19,21 11,84 RFD 14,4 3 dks, 4th dk in Nos. 1 & 2 holds RW rf 152 DK fwd	**M Refrigerated Cargo** 12bth P Side doors 6(p) 6(s) 3 Ho 35,9 27,2 ER 27,2 8 TwD In.9 718 3 Ha (stl) (15,7 15,5 × 6,3) ER (15,5 × 6,3) 6W Cr 3(8) Der 6(5)	Sulzer Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Scotts' SB. & Eng. Co. (1969) Ltd. Gen 4 × 430kW 440V 60Hz a.c. Fuel 643,5t (d.o.) 932,0t (hvf)	6RN Green 21,2
7939573	**KANDER** ex Egwin-84 **T.A.V.O. Kruijsifix Beheer B.V.** Rotterdam Netherlands	— — 629	**A1** SS 3/87 inland waterways oil barge Type V L.S.O. also for service between Flushing & Ostend 15 miles seaward, windforce not exceeding Beaufort 6 from land & Beaufort 5 from sea EL 130,0/30,0 FN 442	**1972** Boot-Lemmer B.V.—Lemmer (1345) 35,01 9,50 34,90 9,45 3,20 Trunk 7,7 1 dk rf nil conv General Cargo Barge 81 2BH WBnil	**Oil Carrier** Pushed 8 Ta	Gen 1 × 24kW 24V d.c. Thw. thrust propeller fwd	
7424334 Df Esd Gc Rdr RT	**KANDOLA** **Government of Libya (Department of Ports & Lights)** Tripoli Libya	**140** — —	**✠100A1** tug **✠LMC** EL (C) 280,0/24,0U2 FN 277	**1980**-4 Timsah SB. Co.—Alexandria (308) Cmd.**1986**-11 27,21 7,57 3,550 25,00 7,26 3,81 RFD 3,4 1 dk rf - 3BH	**M Tug** Fire-fighting	MWM Oil 4SA 6Cy. 320 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 040bhp (765kW) Motorenw. Mannheim A.G. (MWM) Gen 2 × 100kW 1 × 25kW 380V 50Hz a.c.	TBD4 Mann
8631441 JI3323 128677 Rdr RT	**KANDORI MARU** **Minamide Shoji K.K.** Wakayama, Japan Wakayama Pref.	**199** — —		**1988** Osaki Zosen K.K.—Hokudan *54,50* 5,000 9,80 5,50 1 dk rf nil	**M**	Oil	JI

8606915	**KANDOVA** U.S.S.R. - "Zapryba" Kaliningrad U.S.S.R.	*1 895* — 736	RS	**1986** VEB Volkswerft Stralsund—Stralsund (723) 62,21 4,801 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref B.55 In.580 L.18	S.K.L. Oil 4SA 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW a.c. 3 × 568kW a.c. 1 × 260kW a.c. Controllable pitch propeller 12,5kn
7738644 NZSK Df Esd Gc Pfd Rdr RT AMVER	**KANE** **Government of The United States of America (Department of The Navy - Military Sealift Command)** United States of America	**2 616** 835 706	AB	**1967** Christy Corp.—Sturgeon Bay, Wi (422) 86,95 4,890 79,79 14,64 7,17 F 41,2 1 dk	**D-E Research** Oceanographic Survey Ice strengthened	Alco 2 Vee Oil 4SA each 12Cy. 229 × 267 total 3 440bhp (2 530kW) driving 2 gen. each 1 260kW connected to elec. motor & sc. shaft Alco Products Inc. Schenectady, NY Gen 3 × 300kW 450V 60Hz a.c. Thw. thrust propeller fwd 14kn
8103602 JM5035 124759 RT	**KANE MARU** **Hayashikane Sekiyu K.K.** Nagasaki, Nagasaki Pref. Japan	**114** — 217		**1981** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (902) 29,41 5,62 2,650 27,00 5,60 2,80 1 dk	**M Tanker** Mchy.aft	Yanmar 6M-HT Oil 4SA 6Cy. 200 × 240 370bhp (272kW) Yanmar Diesel Engine Co. Ltd. Amagasaki 8,5kn
8317112 JL5205 127432 Gc Rdr RT	**KANEI MARU** **K.K. Kano Shoten** Imabari, Ehime Pref. Japan	**689** — 1 418	NK	**1983** Kishigami Zosen K.K.—Akitsu (1645) 65,54 (BB) 4,314 60,03 10,51 4,53 P 15,3 F 9,8 1 dk	**M Cement Carrier** 2 Ho ER G.1 198 2 Ha (stl) ER	Niigata Oil 4SA 6Cy. 280 × 480 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata 10,75kn
8909666	**KANEI MARU** **Daiei Kisen K.K.** Japan	**199** — 700		**1989** Kegoya Dock K.K.—Kure (900) 3,641 54,44 9,21 5,95	**M General Cargo**	Niigata 6M26AGTE Oil 4SA 6Cy. 260 × 460 910bhp (669kW) Niigata Eng. Co. Ltd. Japan
8217415 JPYX 121925	**KANEI MARU No. 3** **Kenzo Tobita** Hitachi, Ibaraki Pref. Japan	**127** — 123		**1983** K.K. Murakami Zosensho—Ishinomaki (1115) 39,32 (BB) 7,09 2,688 31,17 6,41 2,60 1 dk	**M Fishing** Seiner 11 Ho ER In.80 11 Ha (stl) ER	Hanshin 6LUD26 Oil 4SA 6Cy. 260 × 440 1 200bhp (883kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller
6828234 Df Esd Gc Pfd Rdr	**KANEI MARU No. 8** **Busan Fisheries Co.**	**254** 89 —		**1968** Uchida Zosen—Ise (663) 7,32 3,099 38,84 7,29 3,48 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Hanshin Oil 4SA 6Cy. 320 × 510 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe
7233436 Df Esd Gc Pfd Rdr	**KANEI MARU No. 28** **Frabelle Fishing Corp.**	**342** 147 —		**1972** Uchida Zosen—Ise (718) 8,23 45,65 8,21 3,87 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Hanshin Oil 4SA 6Cy. 350 × 550 1 650bhp (1 214kW) Hanshin Nainenki Kogyo Kobe
8515116 7JLL 128317 RTv SatCom 1201350 UJLL	**KANESHIGE MARU No. 25** **Kaneshige Suisan Y.K.** Mikame, Ehime Pref. Japan	**299** — 799		**1985** Yamanishi Zosen K.K.—Ishinomaki (917) 61,12 (BB) 9,83 4,011 53,01 9,81 6,46 2 dks	**M Fishing** Side-fishing Cuttle	Akasaka DM28AKFD Oil 4SA 6Cy. 280 × 460 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 400bhp (1 030kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8612641 YJXA6 298 Df Esd Gc Rdr RTm/h/v SatNav SatCom AMVER	**KANESHIMA** **Island Reefer Carriers Ltd. S.A.** Yashima Shipping Co. Ltd. Port Vila Vanuatu	*6 545* *3 204* 7 181	NK	**1988** Shikoku Dockyard Co. Ltd.—Takamatsu (839) 146,01 (BB) 7,181 138,00 18,51 10,65 P 7,4 B 8,3 F 14,4 1 dk	**M Refrigerated Cargo** 4 Ho ER 8 TwD In.9 235 TEU 12 C. 12/20' (40') 4 Ha (stl) (each 9,9 × 8,2) ER Der 4(5)	B&W 6L50MC Oil 2SA 6Cy. 500 × 1620 9 300bhp (6 841kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 560kW 450V 60Hz a.c. 16kn
8713342 JM5666 130315	**KANETO MARU No. 8** **Tsukumi Kaiun K.K.** Tsukumi, Oita Pref. Japan	**445** — 1 400		**1988** K.K. Miura Zosensho—Saiki (802) 61,40 11,00 6,51	**M General Cargo**	Hanshin 6LU28RG Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) The Hanshin Diesel Works Ltd. Akashi
5416101 UEZB M-17109 Df Esd Gc Pfd Rdr RT	**KANEV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **6 023** 3 138 — **8 540** 4 695 12 490	RS	**1963** Wartsila Kon. Crichton-Vulcan—Turku/Abo (1098) 147,35 19,74 7,649/9,191 134,52 19,72 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,3 16,2 26,9 16,7 ER 15,4 G.18 404 B.16 815 5 Ha (stl) (10,5 8,2 × 9,0) (10,5 10,5 × 10,5) ER (10,5 × 10,5) Cr 4(5)	Sulzer 6RD76 Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 620kW) Wartsila Kon. Crichton-Vulcan Turku/Abo Fuel 288,5t (d.o.) 1 536,5t (hvf) 17kn
5353622 JFEC 79325	**KANEYOSHI MARU** ex Tatsumi Maru No. 76 **Shiro Kimura** Osaka Japan	**184** 95 261		**1957** K.K. Taihei Kogyo—Akitsu (18) 33,33 6,61 2,794 29,77 6,58 3,03 1 dk	**M General Cargo** 1 Ho ER 1 Ha (12,1 × 4,1) ER	Oil 2SA 3Cy. 350 × 370 150bhp (110kW) Kishiro Hatsudoki Seizosho Akashi Fuel 4,0t 8kn
8626666 JL5338 128284 Rdr RT	**KANEYOSHI MARU** **Kazuyoshi Yamato** Hakata, Ehime Pref. Japan	**176** — 306		**1985** Tomoura Zosen K.K.—Miyakubo 33,69 2,731 29,95 8,01 3,00 1 dk	**M General Cargo** G.346 B.315	Matsui Oil 350bhp (257kW) Matsui Iron Works Co. Ltd. Ise 8,5kn
8106616 JL4839 124031 RT	**KANEYOSHI MARU No. 2** **Fukuo Yamato** Hakata, Ehime Pref. Japan	**178** — 308		**1981** Tomoura Zosen K.K.—Miyakubo (S-12) 31,48 29,95 8,01 3,00 1 dk	**M General Cargo** Mchy.aft	Yanmar 6M-HT Oil 4SA 6Cy. 370bhp (272kW) Yanmar Diesel Engine Co. Ltd. Japan
8622749 JL5265 124002 RT	**KANEYOSHI MARU No. 5** **Koichi Yamato** Hakata, Ehime Pref. Japan	**154** —		**1980** Tomoura Zosen K.K.—Miyakubo ... ... 29,49 6,51 2,70 1 dk	**M General Cargo** Mchy.aft	Oil Japan Fuel (d.o.)
7513989 Df Esd Gc Pfd Rdr RT	**KANG AN KOU** ex Hartley Ace-87 ex Blue Cygnus-77 **China Ocean Shipping Co. (COSCO)** China	**5 734** 3 998 5 949	(NK)	**1976** Miho Zosensho K.K.—Shimizu (1036) 121,88 19,82 9,097 110,01 19,80 11,00 B 105,5 F 6,4 2 dks	**M Vehicles Carrier** Cars 1300 Mchy.aft B.12 567 Der 1(5)	Pielstick 16PC2-5V-400 Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 10 400bhp (7 650kW) Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 2 × 640kW 17,5kn

5260760 BOTP Df Esd Gc Pfd Rdr RTm	**KANG DING** ex Oceantravel-70 ex Northern Clipper-63 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **6 850** 3 663 — **9 984** 6 497 13 770	ZC ✠Classed LR until 7/5/71	**1956**-12 Kockums M/V A/B—Malmo (417) 151,59 19,51 —/9,260 144,91 19,21 12,65 P 10,1 F 29,0 2 dks rf 152	**M General Cargo** CSD 5P 6 Ho 15,7 19,5 21,5 ER 20,9 14,4 11,9 G.20 410 B.19 187 6 Ha (stl) (10,1 13,5 11,1 × 8,0) ER (11,1 8,7 8,7 × 8,0) 18W Der 1(30) 18(3-5)	MAN Oil 2SA 7Cy. 780 × 1400 6 300bhp (4 634kW) Kockums M/V A/B M Gen 3 × 232kW 450V 60Hz a.c. Fuel 2 065,5t (hvf)
6415910 HMYE Df Esd Gc Rdr RT	**KANG DONG** ex Oceanaut-80 ex Irisbank-79 **Government of The Democratic People's Republic of North Korea** Nampo North Korea	T.Mk **7 597** 4 229 13 543 **10 349** 6 008 16 148	✠Classed LR until 13/2/81	**1964**-10 Harland & Wolff Ltd.—Belfast (1655) 156,45 20,63 8,491/9,513 144,79 20,58 12,50 F 13,5 2 dks rf 152	**M General Cargo** 6 Ho 21,9 24,3 15,2 9,9 ER 22,1 20,5 5 TwD G.22 430 B.20 584 5 Ha (stl) (10,3 13,7 13,7 × 7,9) ER (10,6 9,1 × 7,9) 16W Der 1(50) 6(10) 10(6)	B&W 6-62VTBF-14 Oil 2SA 6Cy. 620 × 1400 exhaust 470 7 000bhp (5 149kW) Harland and Wolff Ltd. B Gen 2 × 245kW 1 × 20kW 1 × 5kW 220V d.c. Fuel 1 685,5t (hvf) 1
6511245 BOWT Df Esd Gc Pfd Rdr RTm/v	**KANG HAI** ex Benvorlich-76 ex Ribera-73 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**18 088** 11 300 29 830	ZC ✠Classed LR until 2/76	**1965**-6 Smith's Dock Ltd.—South Bank, Middlesbrough (1278) 183,14 24,36 10,948 173,31 24,35 14,58 P 32,7 F 13,2 1 dk rf 102	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 17,8 18,5 19,0 19,0 19,0 19,0 19,0 ER G.37 429 B.35 847 7 Ha (stl) (10,2 11,3 11,4 11,4 11,4 11,4 11,4 × 12,0) ER 14W Der 14(5)	Sulzer Oil 2SA 8Cy. 760 × 1550 12 000bhp (8 827kW) G. Clark & N.E.M. Ltd. Sunde Gen 3 × 450kW 450V 60Hz a.c. Fuel 1 455,0t (hvf)
7217987 3EVG6 18736-HK Df Esd Gc Pfd Rdr RT	**KANG HE** ex New York Maru-88 **Golden Island Shipping Co. Ltd. S.A.** Panama Panama	*40 068* *15 362* 33 287	NK	**1972** Mitsubishi Heavy Industries Ltd.—Kobe (1031) 263,02 (BB) 32,26 11,507 247,02 32,21 17,51 F 32,4 1 dk	**TM Container Ship** Fixed-guides 5 Cell. Ho ER 2 Cell. Ho TEU 1884 C.Ho 206/20' 415/40' C.Dk 416/20' 216/40' 35 Ha (stl) ER	Sulzer 12R 2 Oil 2SA each 12Cy. 900 × 1550 69 600bhp (51 195kW) Mitsubishi Heavy Industries Ltd. Gen 1 × 1500kW 1 × 1360kW 2 × 680k 450V 60Hz a.c. Fuel 488,5t (d.o.) 7 958,5t (hvf)-227,0pd 2
6402107 6LHO BS-A-1352 Df Esd Gc Pfd Rdr RT	**KANG JIN No. 106** ex Young Nam No. 1-87 ex Sunlight No. 22-85 ex Nakayoshi Maru No. 18-73 **Shin Kuk-Chul** Busan South Korea	**280** 139 —	KR	**1963** Kanasashi Zosensho—Shimizu (531) 47,93 7,75 42,58 7,70 3,46 P 22,9 F 7,4 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.424 4 Ha (1,0 1,0 × 7,9) (1,2 1,2 × 1,3)	Niigata Oil 4SA 6Cy. 330 × 520 950bhp (699kW) Niigata Eng. Co. Ltd. N Gen 1 × 136kW 225V a.c.
6908204 Df Esd Gc Rdr	**KANG PIN KOU** ex Cordoba-85 ex Prince Maru No. 5-82 China	**1 995** 1 148 3 196	NK	**1968** Kanasashi Zosensho—Shimizu (860) 91,75 14,03 5,919 84,99 14,00 9,00 2 dks, pt 3rd dk	**M RoRo Cargo** Mchy.aft B.9 261	B&W 6M Oil 2SA 6Cy. 420 × 750 2 950bhp (2 170kW) Hitachi Zosen Hiroshima Works, Inno Gen 2 × 152kW 445V 60Hz a.c. Fuel 150,5t-11,0pd 13
7737860 5459	**KANG PING No. 1** **Keelung Harbour Bureau** Keelung China*	**765** 344 —		**1976** Kochi Jyuko (Eiho Zosen) K.K.—Kochi 48,01 16,34 3,201 44,99 16,01 3,89 1 dk	**M Work Ship** Mchy.aft	Yanmar Oil 4SA 6Cy. 280 × 340 1 400bhp (1 030kW) Yanmar Diesel Engine Co. Ltd. Amag Gen 2 × 64kW 225V 60Hz a.c.
7374010 BOKV Df Esd Gc Pfd Rdr RT	**KANG SU HAI** ex Vesteroy-80 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**36 232** 24 979 64 444	ZC (NV)	**1975** Mitsubishi Heavy Industries Ltd.—Kobe (1067) 223,96 (BB) 31,83 13,348 211,28 31,78 18,37 F - 1 dk rf 56	**M Bulk Carrier** 7 Ho ER G.93 906 7 Ha (stl) (12,0 × 10,2) (14,4 14,4 14,4 14,4 14,4 14,4 × 13,5) ER	Sulzer 7R Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 400kW 440V 60Hz a.c. Fuel 3 312,5t (hvf)-46,5pd 1
7515250 EQCJ 411 Df Esd Gc Pfd Rdr RT	**KANGAN** **Government of The Islamic Republic of Iran (National Iranian Navy)** Bandar Abbas Iran	**5 535** 3 321 8 941	(AB)	**1979** Mazagon Dock Ltd.—Bombay (455) 147,73 21,90 5,020 140,01 21,51 9,00 1 dk rf nil	**M Tanker** Water 4 Ta 8 Wing Ta ER	MAN 7L52 Oil 4SA 7Cy. 520 × 550 reverse reduction gea to sc. shaft 7 385bhp (5 432kW) Masch. Augsburg-Nuernberg (MAN) West Ger Gen 4 × 170kW
5135824 CB2395 RT	**KANGAROO** ex Kangaroo 1-82 ex Kangaroo-81 ex Greif-81 ex Gorm-57 **Kenrick y Compania S.A.** San Antonio Chile	**112** 24 —	BV	**1938** Svendborg Skibsvaerft A/S—Svendborg (45) *26,98* 6,46 3,36 F 4,0 1 dk R	**M Tug** 1 Ha (2,1 × 0,9)	Deutz Oil 4SA 6Cy. 295 × 420 950bhp (699kW) NE 64 Masch. Buckau-Wolf Fuel 21,5t (d.o.)
8222032 H4FX 646 Esd Rdr RT	**KANGAVA** **Government of The Solomon Islands (Ministry of Transport & Communications)** Honiara Solomon Islands	*128* *50* 82	NK	**1982** Yokohama Yacht Co. Ltd.—Yokohama (808-2) 23,02 6,66 2,091 20,71 6,51 2,80 F 4,3 1 dk	**M Ferry** 1 Ho ER G.142 B.106 1 Ha (stl) (3,5 × 3,0) ER	Yanmar Oil 4SA 6Cy. 200 × 240 with clutches, flexible couplings & sr reverse geared to sc. shaft 200bhp (147kW) Yanmar Diesel Engine Co. Ltd. 0
5293688 OYKI D830 Df Esd Pfd Rdr RTm	**KANGEQ** ex Reynsatindur-80 **Kap Egede Shipping ApS** Nanortalik Greenland (Danish)	**297** 120 —	(BV)	**1962** At. & Ch. de la Manche—Dieppe (C1167) 40,04 7,27 3,302 34,80 7,22 4,37 1 dk len 68	**M Fishing** Side Trawler 3 Ha Cr 1(1,5) 2(0,5)	Callesen Oil 2SA 4Cy. 270 × 400 690bhp (508kW) E made77 fitted—Aabenraa Motorfabrik, Heinrich Callesen A/S Aabe Gen 2 × 25kW Controllable pitch propeller Fuel (d.o.) 12
7720063 OYLK Rdr RT	**KANGILINEQ** ex Eldborgtral-87 **Gronlands Hjemmestyres (Trawlervirkomhed)** Godthab/Nuk Greenland (Danish)	*718* *246* —	NV	**1978** Tomren Verft A/S—Tomrefjord (43) 45,39 (BB) 4,458 41,00 9,52 6,56 F - 2 dks	**M Fishing** Side Trawler Shrimp-trawl Ice strengthened 1 Ho ER 1 Ha (2,2 × 1,9) ER	Normo Oil 4SA 8Cy. 250 × 300 sr geared to sc. shaft 1 550bhp (1 140kW) A/S Bergens M/V Be Gen 1 × 540kW 1 × 112kW 230V 50Hz a.c Controllable pitch propeller
6402925 383714 Df Esd Pfd Rdr RTm/v	**KANGUK** ex Hudson Venture-82 ex Silva-80 ex Gondul-71 **Hudson's Bay Co.** Winnipeg Canada	T.Mk **1 630** 704 2 479 **2 752** 1 401 3 134	**✠100A1** SS 5/89 Ice Class 1 **✠LMC** EL t $1\frac{3}{8}$"SQ FN 1827	**1964**-4 A/B Finnboda Varf—Stockholm (379) 93,81 13,80 5,074/5,760 84,71 13,76 7,80 P 23,2 F 12,5 2 dks rf 51 3BH to U dk 2 to 2nd dk WB674t incl. DTsf110t	**M General Cargo** 2P 2 Ho 25,9 28,5 ER G.5 216 B.4 970 2 Ha (stl) (each 18,1 × 7,2) ER 2W Cr 2(5) Der 1(5-20) 1(5)	Fiat B480 Oil 2SA 5Cy. 480 × 640 2 420bhp (1 780kW) S.A. Fiat S.G.M. Gen 3 × 128kW 220/440V 60Hz a.c. Fuel 419,5t (d.o.)-9,5pd 13
7725128 JG3715 121489 Esd Gc Rdr RT	**KANIHOKEN MARU** **Kani Hoken Yubin Nenkin** Tokyo Japan	**147** — —		**1978** Yokohama Yacht Co. Ltd.—Yokohama (744) 27,01 1,496 24,52 6,01 3,00 1 dk	**TM Hospital Launch**	Isuzu 2 Oil 4SA each 8Cy. 145 × 125 geared to sc shafts 760bhp (559kW) Isuzu Marine Engine Inc.
6729531 9HSQ Rdr RT	**KANIKA V** ex Delmar 5-88 ex Shin Duga-84 ex Oura Maru-82 Valletta Malta	**254** 35 247	BV (NK)	**1967** Kanawa Dockyard Co. Ltd.—Hiroshima (167) 31,58 9,02 3,309 28,50 9,00 3,99 1 dk	**TM Tug**	Hanshin 2 Oil 4SA each 6Cy. 380 × 570 3 000bhp (2 207kW) Hanshin Nainenki Kogyo Gen 2 × 28kW 445V 60Hz a.c. Fuel 51,0t-9,0pd

8115473 Esd Gc Rdr RT	**KANIMBLA** **Dapur No.11 Pty. Ltd.** *Brisbane, Queensland* Australia	**196** — 123		**1981** Lloyd's Ships Pty. Ltd.—Brisbane, Queensland (TR06) 24,92 9,20 1,851 23,88 9,01 3,31	**Aluminium Alloy TM Ferry/General Cargo** Twin Hull	MWM 2 Vee Oil 4SA each 8Cy. 120 × 130 reverse reduction geared to sc. shafts 500bhp (368kW) Motorenw. Mannheim A.G. (MWM) West Germany
8128705 ELEO2 7744 Df Esd Gc Rdr RT AMVER	**KANIN** ex Al Naseer-89 **Genshipping Corp.** Splosna Plovba Monrovia Liberia	*25 525* *16 381* 45 629	**✠100A1** SS 5/89 bulk carrier strengthened for heavy cargoes, No. 3 hold may be empty **✠LMC** EL L† 632,5/70,0U3(a) FN 8299	**1985**-8 Verolme Est. Reunidos do Brasil S.A. —Angra dos Reis (B75) 190,58 (BB) 28,53 12,331 182,30 28,52 17,00 1 dk rf nil DK in way of Nos. 1, 2, 3, 4, 5 & 6 holds 8BH WB23075T incl. topside tanks in holds 4989T, Comb. btm & STs in holds 5765T, hopper STs in Nos. 5 & 6 holds 1286T, No. 3 hold 9206T	**M Bulk Carrier** pt higher tensile steel 6 Ho each 23,1 ER G.58 536 6 Ha (stl) (each 13,8 × 13,6) ER	B&W 5L67GBE Oil 2SA 5Cy. 670 × 1700 10 880bhp (8 003kW) Equipamentos Villares S.A. Brazil AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 2 × 700kW 450V 60Hz a.c. 1 × 617,5kW 420V 60Hz a.c. Fuel 202,5t (d.o.) 1 916,5t (hvf)
7234882 EFTW 8497 Df Esd Gc Pfd Rdr RT	**KANIN** ex Hornos Sestao-87 ex Borna-75 **Naviera Peninsular S.A.** Bilbao Spain	**3 435** 1 857 5 625	**✠100A1** CS 4/87 strengthened for heavy cargoes **✠LMC** **(UMS)** EL S 1⅝"U2 FN 2129	**1973**-9 Ast. Construcciones S.A.—Meira (126) 100,01 (BB) 15,27 6,820 91,50 15,00 8,26 P 19,6 RAD 19,6 F 8,9 1 dk rf nil NS 5BH WB1666T incl. DTf237T Comb. btm & STs759T Topside tanks in holds 295T	**M General Cargo** 2 Ho 26,5 36,4 ER G.6 916 B.6 677 2 Ha (stl) (19,5 25,9 × 10,5) ER	Deutz RBV12M350 Vee Oil 4SA 12Cy. 400 × 500 4 000bhp (2 942kW) Hijos de J. Barreras S.A. Vigo Gen 2 × 200kW 400V 50Hz a.c. Fuel 409,5t (hvf) 12kn
6404777 UBPG M-25231 Df Esd Gc Rdr RT	**KANIN** **U.S.S.R. -"Sevryba"** Arkhangelsk U.S.S.R.	**1 211** 448 1 075	RS	**1959** "Gheorghiu Dej" Shipyard—Budapest 70,19 10,04 3,710 64,62 9,96 5,31 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER B.1 680 3 Ha (7,0 8,0 6,4 × 3,9) ER 7W Der 1(10) 6(2,5)	S.K.L. 2 Oil 4SA each 6Cy. 320 × 480 800bhp (588kW) NE made68 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10kn
7045815 UQYY M-30409 Df Esd Gc Rdr	**KANIN** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**1 084** 300 221	RS	**1970** "Georgi Dimitrov" Shipyard—Varna 68,00 10,11 3,150 62,21 6,13 2 dks	**TM Passenger/General Cargo** 94bth P Ice strengthened 2 Ho B.217 2 Ha (stl) (each 2,9 × 1,9) Cr 1(1)	Russkiy 2 Oil 2SA each 6Cy. 300 × 500 1 200bhp (883kW) E made68 Russkiy-Diesel Works Leningrad 13,25kn
7514969 HP5555 19651-LP Esd Rdr RT	**KANINI I** ex Marie Galante I-89 ex Masirah-I-88 ex GMZ 8-81 ex Royal Queen-76 **Equisteer Marine S.A.** STEER Shipmanagement Services Ltd. Panama Panama	**706** 293 1 148	AB	**1975** Asia Pacific Shpyd (Pte) Ltd.—Singapore (110) 2,714 54,87 12,20 3,69 1 dk	**TM RoRo Cargo/Tanker/ Landing Craft** Water Bow door/ramp	Caterpillar D343TA 2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to sc. shafts 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW Fuel 274,5t 10kn
7013044 RTh/v	**KANJI** **Brunei Shell Petroleum Co. Sendirian Berhad** Miri Malaysia	**105** 49 11		**1969** Vosper Thornycroft Uniteers (Pte.) Ltd. —Singapore (B.884) 26,52 6,02 2,591 23,58 5,80 3,05 1 dk	**TM Supply Ship** Deck Cargo 45P Mchy.aft	Caterpillar 2 Vee Oil 4SA each 12Cy. 137 × 165 1 720bhp (1 265kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 20kW 440V 50Hz a.c. 1 × 5kW 220V 50Hz a.c. Fuel 11,0t (d.o.) 19kn
7232315 JPUT 109517 Df Esd Gc Rdr RT	**KANKI MARU No. 3** ex Asahi Maru No. 2-88 ex Asahi Maru No. 7-82 **Koichi Fukuji** Yamada, Iwate Pref. Japan	**246** 102 —		**1972** Niigata Eng. Co. Ltd.—Niigata (1088) 44,53 7,62 2,947 39,40 7,60 3,31 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata
8416592 JL5345 127532	**KANKO MARU No. 3** **Maruko Kaiun K.K.** Uchinomi, Kagawa Pref. Japan	**698** — 1 855		**1984** Kurinoura Dock K.K.—Yawatahama (206) 70,01 (BB) 11,54 4,725 65,51 11,51 5,01 1 dk	**M Tanker** SBT 10 Ta ER L.2 200	Akasaka A31 Oil 4SA 6Cy. 310 × 600 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Controllable pitch propeller
7933220 JM4662 122911 Gc Pfd Rdr RT	**KANKO MARU No. 3** **Mori Kisen K.K.** Yoshiumi, Ehime Pref. Japan	**198** — 690		**1979** Kimura Zosen K.K.—Yutaka (69) ... ... 53,27 9,40 4,81 1 dk	**M General Cargo** Mchy.aft	Oil Japan
7653595 JM3903 118201	**KANKO MARU No. 6** **Kanko Kisen K.K.** Shimonoseki, Yamaguchi Pref. Japan	**466** — 1 171		**1976** Yoshicho Zosen—Ise 63,00 3,920 57,99 10,41 5,52 1 dk	**M General Cargo**	Makita Oil 1 600bhp (1 177kW) Makita Diesel Co. Ltd. Japan 11kn
7935149 JM4675 123355 Gc Pfd Rdr RT	**KANKO MARU No. 8** **Mori Kisen K.K.** Yoshiumi, Ehime Pref. Japan	**489** — 1 398		**1979** Kimura Zosen K.K.—Yutaka (68) ... ... 65,72 11,21 6,00 1 dk	**M General Cargo** Mchy.aft	Oil 1 600bhp (1 177kW) Makita Diesel Co. Ltd. Japan
6504539 9GUO 316535 RTh	**KANKRAMA** **Mankoadze Fisheries Ltd.** Takoradi Ghana	**618** 246 147		**1964** Leninskaya Kuznitsa—Kiyev (Kiev) 54,21 9,30 9,25 rf 762	**M Fishing** Side Trawler 2 Ho 8,3 6,0 ER 2 Ha (stl) (each 1,5 × 1,6) ER Cr 2(0,5) Der 1(2) 3(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 400 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW 220V 50Hz a.c. Controllable pitch propeller Fuel 221,5t (d.o.)
6613835 8RBT 373109 Df Esd Pfd Rdr RTm/v	**KANKU** ex Pimpernel-76 **Government of The Republic of Guyana (Ministry of Works & Housing)** Georgetown, Demerara Guyana	**299** 191 555	BV	**1966** Orskovs Staalskibsvaerft I/S—Frederikshavn (38) 48,14 8,67 3,125 43,19 8,64 3,46 P 11,3 B 8,3 F 8,6 1 dk	**M General Cargo** 1 Ho 30,4 ER G.708 B.616 2 Ha (each 10,8 × 4,9) ER 2W Der 2(2)	Alpha Oil 2SA 5Cy. 230 × 400 350bhp (257kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 6kW 220V d.c. Controllable pitch propeller Fuel 32,5t (d.o.) 9,5kn
5181299 3208 Rdr RTv	**KANLICA** **Turkiye Denizcilik Isletmeleri (Turkish Maritime Lines)** Istanbul Turkey	**781** 293 —	✠Classed LR until 2/12/83	**1961**-6 Fairfield SB. & Eng. Co. Ltd.—Govan, Glasgow (803) 69,88 13,57 2,655 64,01 10,98 3,92 F 11,6 1 dk, 2nd dk except in mchy. space RW rf 305	**TS Ferry** 1600dk P	C 8Cy. (4) 280 & (4) 600 x 600 1 600ihp (1 177kW) Christiansen & Meyer Fairfield SB. & Eng. Co. Ltd. Govan Fuel 61,0t (o.f.) 13kn
8900696	**KANMIN MARU** Japan	**750** — —	NK (Class cont.)	**1990** B.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (654) 66,02 4,301 47,02 10,51 6,81	**Aux M Ferry**	Mitsubishi Oil 3 354kW (4 560bhp) Mitsubishi Heavy Industries Ltd. Japan
7231610 JM3604 114794	**KANMON MARU No. 22** **Kanmon Kowan Kensetsu K.K.** Shimonoseki, Yamaguchi Pref. Japan	**115** — 44		**1972** Towa Zosen K.K.—Shimonoseki (436) 26,70 7,02 2,300 24,00 7,00 2,98 1 dk	**M Tug**	Yanmar Oil 4SA 6Cy. 240 × 290 1 000bhp (736kW) Yanmar Diesel Engine Co. Ltd. Osaka

7326453 JM3618 116896 Rdr	**KANMON MARU No. 23** **Kanmon Kowan Kensetsu K.K.** Shimonoseki, Yamaguchi Pref. Japan	**199** — 566		**1973** Hibikinada Dock Co. Ltd.—Kitakyushu (128) 28,30 7,83 2,286 25,30 7,78 4,02 1 dk	**TM Tug** Pusher	Yanmar 2 Oil 4SA each 6Cy. 200 × 240 1 500bhp (1 103kW) Yanmar Diesel Engine Co. Ltd.	6MHL Os 12
8617823 JM5560 129373	**KANMON MARU No. 25** **Kanmon Kowan Kensetsu K.K.** Shimonoseki, Yamaguchi Pref. Japan	**207** — —		**1987** Towa Zosen K.K.—Shimonoseki (582) 34,02 9,43 3,501 30,00 9,01 4,09 1 dk	**TM Tug** Pusher	Daihatsu 2 Oil 4SA each 6Cy. 260 × 340 3 000bhp (2 207kW) Daihatsu Diesel Mfg. Co. Ltd.	Moriy
7909140 JK4117 122127 Rdr RT	**KANNA MARU** **Ota Kaiun Y.K.** Kaminoseki, Yamaguchi Pref. Japan	**490** 319 544	NK	**1979** Setouchi Zosen K.K.—Kinoe (485) 52,51 9,20 3,576 48,01 8,81 4,02 P 12,2 F 6,1 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 746	Hanshin Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) The Hanshin Diesel Works Ltd. Gen 2 × 288kW	6LU Ak 11
8311807 Rdr RT	**KANNAUJ** **Government of The Republic of India (Central Inland Water Transport Corp. Ltd.)** Calcutta India	**219** — 69	✠Classed LR until 15/12/87	**1986-6** Hooghly Dock & Port Engineers Ltd. —Calcutta (436) 29,70 7,93 1,601 27,39 7,61 2,52 RSD 4,3 1 dk rf 102	**TM Tug** Pusher	MAN 2 Oil 4SA each 8Cy. 160 × 180 with clutches, flexible couplings & sr reverse reduction gea to sc. shafts 1 236bhp (909kW) Garden Reach Shipbuilders & Engineers Ltd. Gen 2 × 24kW 415V 50Hz a.c.	Calc
7923146 JM4479 122852 Gc Rdr RT	**KANNON MARU** **Y.K. Kanon Kisen** Kasaoka, Okayama Pref. Japan	**192** — 500		**1979** Y.K. Furumoto Tekko Zosensho—Osaki (500) 3,201 42,04 7,60 4,91 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 600bhp (441kW) The Hanshin Diesel Works Ltd.	Ja
8627232 JL5276 127456 RT	**KANNON MARU** **Kenji Fujioka** Hakata, Ehime Pref. Japan	**169** — 500		**1984** Y.K. Furumoto Tekko Zosensho—Osaki (531) 49,99 3,601 45,01 8,31 4,91 1 dk	**M General Cargo** G.1 059 B.1 015	Matsui Oil 4SA 6Cy. 260 × 400 600bhp (441kW) Matsui Iron Works Co. Ltd.	10
8622311 JL5067 126270 RT	**KANNON MARU** **Owariya Sangyo K.K.** Nakajima, Ehime Pref. Japan	**132** — 363		**1983** Y.K. Okashima Zosensho—Nakajima (208) 42,80 3,150 38,00 7,60 4,81 1 dk	**M General Cargo** Mchy.aft	Matsui Oil 500bhp (368kW) Matsui Iron Works Co. Ltd. Fuel (d.o.)	Ja 9
8035532 JK4270 124594	**KANNON MARU No. 2** **Y.K. Iwasaki Shokai** Matsushima, Kumamoto Pref. Japan	**198** — 691		**1981** K.K. Saidaiji Zosensho—Okayama (82) *53,01* 3,800 9,01 4,91 1 dk	**M General Cargo** Mchy.aft	Oil	Ja
8630239 JK4616 127959 Rdr RT	**KANNON MARU No. 3** **Yukio Yashiki** Kurahashi, Hiroshima Pref. Japan	**171** — 483		**1986** Shin Nippon Jukogyo K.K.—Higashino 51,00 8,32 3,200 46,00 8,30 5,00 1 dk rf nil	**M General Cargo**	Yanmar Oil 4SA 6Cy. 240 × 420 441kW (600bhp) Matsue Diesel K.K.	MF24 Ma 10
8351455 JM5198 126904	**KANNON MARU No. 5** **Sanyo Kaiun K.K.** Sasebo, Nagasaki Pref. Japan	**199** — 595		**1983** Y.K. Tokai Zosensho—Tsukumi (621) 2,890 45,70 11,00 5,01 1 dk	**M General Cargo**	Oil 4SA 6Cy.	Ja
7722293 JK3894 120446 Rdr RT	**KANNON MARU No. 7** **Kasamaru Sangyo** Ondo, Hiroshima Pref. Japan	**683** 347 1 515		**1978** Geibi Zosen Kogyo—Kure (281) 63,30 10,83 4,301 58,02 10,81 4,63 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 500bhp (1 103kW) Kobe Hatsudoki K.K.	K
8135667 JK4391 125856	**KANNON MARU No. 8** **Kazushige Yashiki** Kurahashi, Hiroshima Pref. Japan	**189** — 446		**1982** Shin Nippon Jukogyo K.K.—Higashino (180) 3,700 43,21 8,01 5,01 1 dk	**M General Cargo** Mchy.aft	Oil	Ja
8626070 JM5253 126961 RT	**KANNON MARU No. 8** **Miyauchi Kaiun** Nakajima, Ehime Pref. Japan	**137** — 407		**1983** Y.K. Okashima Zosensho—Nakajima 42,09 3,310 38,00 7,60 5,01 1 dk	**M General Cargo**	Matsui Oil 4SA 3Cy. 230 × 380 500bhp (368kW) Matsui Iron Works Co. Ltd.	MU323CGH 10,2
8910964 RTv SatCom 1200553	**KANNON MARU No. 15** **Shigezo Degai** Japan	**349** — —		**1989** Narasaki Zosen K.K.—Muroran (1111)	**M Fishing** Side-fishing	Akasaka Oil Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Ja
8711459 JE2868 129702	**KANNON MARU No. 15** **Yutaka Owada** Iwaki, Fukushima Pref. Japan	**107** — —		**1987** K.K Otsuchi Kogyo—Iwate (260) 37,83 (BB) 7,19 2,409 30,03 6,41 2,72 1 dk	**M Fishing** Stern-fishing Mchy.aft	Niigata Oil 4SA 5Cy. 225 × 270 with clutches & sr gear to sc. shaft 805bhp (592kW) Niigata Eng. Co. Ltd. Thw. thrust propeller fwd ,1 aft	SP Nig
7950034 JPWA 109522	**KANNON MARU No. 17** ex Kairyu Maru No. 18-87 ex Gonei Maru No. 53-82 **Yutaka Owada** Iwaki, Fukushima Pref. Japan	**303** — —		**1972** K.K. Goriki Zosensho—Ise (726) *43,59* 8,11 3,51 1 dk	**M Fishing** Side-fishing Tuna Long-line	Hanshin Oil The Hanshin Diesel Works Ltd.	Jap
8804218 JL5753 130579 Rdr RT	**KANNON MARU No. 18** **Hirai Kaiun K.K.** Ikeda, Kagawa Pref. Japan	**198** — 700		**1988** K.K. Saidaiji Zosensho—Okayama (152) *55,40* 9,40 5,50	**M General Cargo**	Hanshin Oil The Hanshin Diesel Works Ltd.	Jap
8703529 JHEB 130517	**KANNON MARU No. 35** **Kannon Gyogyo K.K.** Hachinohe, Aomori Pref. Japan	**349** — —		**1987** Kitanihon Zosen K.K.—Hachinohe (221) 70,69 (BB) 4,180 61,02 10,61 7,01 1 dk	**M Fishing** Side-fishing	Akasaka Oil 4SA 6Cy. 310 × 530 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Ya
7827847 JGIY 123092 Df Esd Gc Pfd Rdr RTv SatCom 1203654 JGIY	**KANNON MARU No. 55** **Shigeo Dekai** Hachinohe, Aomori Pref. Japan	**468** 268 —		**1978** Kitanihon Zosen K.K.—Hachinohe (155) 60,08 3,650 49,46 9,52 4,17 1 dk	**M Fishing** Mchy.aft	Hanshin Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo	6L Ki

8608975 JAZK 129788	**KANO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**330** — 141		**1986** Naikai SB. & Eng. Co. Ltd.—Setoda (513) 67,80 7,93 2,820 60,00 7,90 4,42 1 dk	**TM Patrol Ship**	Fuji 2 Oil 4SA each 6Cy. 320 × 500 3 000bhp (2 207kW) Fuji Diesel Co. Ltd. Tateyama 2 Controllable pitch propellers
8011275 7JJI 124381 Df Esd Gc Rdr RT	**KANO MARU** **Ishikawa-Ken Enyo Trawl Gyogyo K.K.** Noto, Japan Ishikawa Pref.	**492** 178 —		**1980** Mitsubishi Heavy Industries Ltd. —Shimonoseki (827) 52,56 3,501 45,52 8,72 3,81 1 dk	**M Fishing** Training Side-fishing Long-line Tuna	Niigata 6M28AFT Oil 4SA 6Cy. 280 × 480 reduction geared to sc. shaft 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata 11,5kn
8312289 JJ3356 125286	**KANO MARU** **Mitsui Warehouse Co. Ltd. (Mitsui Soko K.K.)** Kobe, Japan Hyogo Pref.	**150** — —		**1983** Kanagawa Zosen—Kobe (256) 30,82 2,701 25,51 8,62 3,81 1 dk	**TM Tug**	Niigata 6L25BX 2 Oil 4SA each 6Cy. 250 × 320 sr geared to sc. shafts 2 400bhp (1 765kW) Niigata Eng. Co. Ltd. Niigata
8001672 JK4202 122136 Gc Rdr RT	**KANO MARU No. 8** **Y.K. Kaiei Kisen** Hofu, Japan Yamaguchi Pref.	**193** — 504		**1980** Kyoei Zosen K.K.—Mihara (103) 46,49 8,03 3,052 42,02 8,01 4,68	**M General Cargo** Mchy.aft	Hanshin 6L24GSH Oil 4SA 6Cy. 240 × 400 600bhp (441kW) Hanshin Nainenki Kogyo Kobe
7913713 JG3969 123586 Gc Rdr RT	**KANOKAWA MARU** **Tokyo Kinkai Yuso K.K.** Tokyo Japan	**499** — 1 186		**1979** Omishima Dock K.K.—Kamiura (1081) 64,11 4,201 59,52 10,00 4,40 2 dks	**M Tanker** Mchy.aft	Akasaka DM36 Oil 4SA 6Cy. 360 × 540 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8720333 JK4812 125848 RT	**KANON No. 1** **Habu Shosen K.K.** Innoshima, Japan Hiroshima Pref.	**291** — —		**1988** K.K. Kawamoto Zosensho—Higashino *36,20* 9,52 2,600 9,50 3,10 1 dk rf nil	**M General Cargo**	Oil Japan
8035702 JK3977 120283	**KANON No. 10** **Doi Shosen K.K.** Innoshima, Japan Hiroshima Pref.	**198** — —		**1981** K.K. Kawamoto Zosensho—Higashino (86) *33,50* 8,60 2,80 1 dk	**M Ferry**	Oil Japan
7367029 HZG5336 480-304 Esd Rdr RT	**KANOO V** **Yusuf Bin Ahmed Kanoo** Dammam Saudi Arabia	— — 33	✠**100A** SS 11/87 Arabian Gulf service ✠**LMC** EL (A) FN 135	**1973**-9 Halter Marine Services, Inc.—New Orleans, La (365) 19,99 5,64 1,067 17,61 5,19 2,42 RFD 5,8 1 dk rf 559 BK 25 NS 3BH	**TM Supply Launch** Deck Cargo Crewboat 32dk P	General Motors 12V-71-N 2 Vee Oil 2SA each 12Cy. 108 × 127 760bhp (559kW) General Motors Corp. Detroit, Mi Gen 1 × 20kW 220/110V 60Hz a.c.
7427685 HZG5338 482-304 Esd Rdr RT	**KANOO VI** **Yusuf Bin Ahmed Kanoo** Dammam Saudi Arabia	**76** 19 40	✠**100A1** SS 12/84 Arabian Gulf service ✠**LMC** EL (A) FN 195	**1975**-8 Halter Marine Services, Inc.—New Orleans, La (522) 25,91 5,64 1,524 22,92 5,63 2,85 RFD 16,2 1 dk rf - 4BH	**TM Supply Launch** Deck Cargo Crewboat 46dk P	General Motors 12V-71-N 2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts 1 020bhp (750kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 20kW 220/110V 60Hz a.c.
7523879 HZG5337 481-304 Esd Rdr RT	**KANOO VII** **Yusuf Bin Ahmed Kanoo** Dammam Saudi Arabia	**60** — —	✠**100A-** SS 6/87 Arabian Gulf service ✠**LMC** EL (A) FN 177	**1975**-10 Halter Marine Services, Inc.—New Orleans, La (540) 23,78 5,52 1,524 21,26 5,47 2,85 RFD 11,0 1 dk rf nil 5BH	**TM Crewboat**	General Motors 12V-71-N 2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts 1 020bhp (750kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 20kW 220/110V 60Hz a.c.
8109163 JM4953 124680 Esd Gc Rdr RT	**KANPUKU MARU No. 3** **Yasuhiro Tanihara** Kurahashi, Japan Hiroshima Pref.	**187** — 480		**1981** K.K. Saidaiji Zosensho—Okazaki (78) 3,201 41,81 8,01 4,81 1 dk	**M General Cargo** Mchy.aft	Matsui 6M26KGHS Oil 4SA 6Cy. 260 × 400 550bhp (405kW) Matsui Iron Works Co. Ltd. Ise
8510221 JM5440 127831	**KANPUKU MARU No. 5** **Y.K. Kakaji Kisen** Kakaji, Japan Oita Pref.	**198** — 698		**1985** K.K. Miura Zosensho—Saiki (735) 56,01 49,51 9,01 5,36 1 dk	**M General Cargo** Mchy.aft	Matsui 6M26KGHS Oil 4SA 6Cy. 260 × 470 550bhp (405kW) Matsui Iron Works Co. Ltd. Ise
8321034 VWGQ 2138 RTv SatCom 1640226 KNPR AMVER	**KANPUR** **The Shipping Corporation of India Ltd.** Bombay India	*28 739* *15 763* 47 175	IRS NV	**1986** Daewoo SB. & Heavy Machinery Ltd.—Koje (1033) 189,01 (BB) 30,43 11,300 182,18 30,41 16,41 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.57 616 5 Ha (stl) ER Cr 5(25)	B&W 6L60MCE Oil 2SA 6Cy. 600 × 1944 7 944kW (10 800bhp) Korea Heavy Industries & Construction Co. Ltd. Changwon Gen 3 × 600kW 1 × 540kW 1 × 132kW 380V 50Hz a.c.
8718574 JL5743 130567	**KANRIN MARU** **Biwako Kisen K.K.** Sakaide, Japan Kagawa Pref.	**384** — 74		**1988** Naikai SB. & Eng. Co. Ltd.—Setoda (530) 49,41 10,01 2,509 44,91 10,00 5,31 1 dk	**M Ferry** Barque —dk P	Niigata Oil 4SA 6Cy. 220 × 290 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 100bhp (809kW) Niigata Eng. Co. Ltd. Ota Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
8718586 JL5744 130568	**KANRIN MARU No. 2** **Biwako Kisen K.K.** Sakaide, Japan Kagawa Pref.	**385** — 65		**1988** Naikai SB. & Eng. Co. Ltd.—Setoda (531) 49,41 10,01 2,509 42,02 10,00 5,30 1 dk	**M Ferry** Barque —dk P	Niigata 6MG22LX Oil 4SA 6Cy. 220 × 290 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 100bhp (809kW) Niigata Eng. Co. Ltd. Ota Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
8326668	**KANSAI** **Mysore Mineral Ltd.** Mormugao India	**412** — 500	BV	**1968** Garden Reach Workshops Ltd.—Calcutta 49,00 1,901 47,00 9,01 3,00 1 dk	**TM Ore Carrier** Ore 540 1 Ha (stl) (28,0 × 7,0) ER	Cummins 2 Oil 4SA each 6Cy. 130 × 152 436bhp (321kW) Kirloskar Oil Engines Ltd. Pune Gen 1 × 14,5kW 220V a.c. 9kn
7823683 JM4596 122902 Gc Rdr RT	**KANSAI MARU** ex Hoei Maru-85 **K.K. Umeda Kaisoten** Fukuyama, Japan Hiroshima Pref.	**296** — 600		**1978** Omishima Dock K.K.—Kamiura (1073) ... ... 53,68 10,00 5,64 1 dk	**M General Cargo** Mchy.aft	Hanshin 6LU28G Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe

5151074 JAVV 82168	**KANSAI MARU** ex Genyo Maru No. 8-84 ex Daihaku Maru No. 3 ex Hino Maru No. 3 **Zuiko Kaiun K.K.** Shimokamagari, Japan Hiroshima Pref.	**156** — 279		**1959** Nippon Zosen—Fukuoka 33,00 5,62 2,598 28,00 5,59 3,00 1 dk	**M Tanker** 4 Ta ER	Hanshin Oil 4SA 4Cy. 260 × 380 200bhp (147kW) Hanshin Nainenki Kogyo Fuel 13,0t-0,5pd	Ko 9
7409970 Rdr RT	**KANSAI MARU No. 2** ex Ryuho Maru-87 **Kansai Kowan Marine & Trading Singapore Ltd.**	**279** — 162	NK	**1974** Ishikawajima Ship & Chemical Plant Co.—Tokyo (461) 32,85 9,53 3,460 26,50 9,50 4,30 F 7,1 1 dk	**TM Tug**	Daihatsu 2 Oil 4SA each 8Cy. 260 × 320 3 200bhp (2 354kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 60kW a.c.	Moriya
7330947 Rdr RT	**KANSAI MARU No. 3** ex Shonan Maru No. 8-87 ex Masuei Maru No. 31-81 **Kansai Kowan Marine & Trading Singapore Ltd.**	**195** — 97	NK	**1973** Ishikawajima Ship & Chemical Plant Co.—Tokyo (451) 31,70 8,64 3,023 28,00 8,62 3,51 F 6,1 1 dk	**TM Tug**	Daihatsu 2 Oil 4SA each 6Cy. 260 × 320 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 48kW a.c.	6DSM- Osa
7212999 Df Esd Gc Pfd Rdr	**KANSEI MARU No. 2** ex Taiki Maru No. 3-85 **T. Ikeda**	**374** — —		**1972** Mie Shipyard Co. Ltd.—Yokkaichi (60) 8,44 46,41 8,41 3,81 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Akasaka Oil 4SA 6Cy. 330 × 500 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Ya
8313233 JH3000 127542 RT	**KANSEI MARU No. 3** **Kansei Sekizai Saishu K.K.** Owase, Japan Mie Pref.	**442** — 750		**1983** Suzuki Shipyard Co. Ltd.—Yokkaichi (385) 52,30 3,315 46,51 11,80 3,41 1 dk	**M Stone Carrier** 1 Ho ER 1 Ha (stl) ER	Hanshin Oil 4SA 6Cy. 320 × 510 1 650bhp (1 214kW) The Hanshin Diesel Works Ltd.	6LU3 Aka
8608808 JH3125 128442	**KANSEI MARU No. 5** **Kansei Sekizai Saishu K.K.** Owase, Japan Mie Pref.	**411** — 511		**1986** K.K. Matsuura Zosensho—Kinoe (331) 50,78 (BB) 12,02 3,152 46,00 11,02 3,26 1 dk	**M Stone Carrier** Mchy.aft	Hanshin Oil 4SA 6Cy. 280 × 460 with clutches & reverse reduction geared to sc. shaft 800bhp (588kW) The Hanshin Diesel Works Ltd.	6LH2 Aka
5238432 ATIT 1510 Df	**KANSI GOURI** ex M. O. T. Mocambique-89 ex Mocambique-76 **VNS Off-Shore Services Co.** Bombay India	**132** 61 —	**100A1** SS 2/85 tug Indian and Pakistan coastal service **LMC** EL (a) FN 225	**1956** F. Schichau G.m.b.H.—Bremerhaven (1669) 26,70 6,94 2,921 23,63 6,46 3,05 1 dk RW rf 711 BK 145 4BH WB6t	**M Tug**	Deutz Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz	Ko
6714237 URBE M-27911 Df Esd Gc Rdr	**KANSK** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**4 531** 2 383 6 640	RS	**1967** Stocznia Gdanska im. Lenina—Gdansk (B45/54) 123,88 16,74 7,240 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 444 B.7 523 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	B&W Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) Stocznia Gdanska im. Lenina Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf)	5-62VT2BF-1 Gdan 16,5
5241491 LCQV 13522 Rdr RT	**KANSTAD** ex Morejarl-68 ex Kanstad-66 ex Morejarl-65 ex Ola Nordmann-56 **P/R Kanstad** Jan Oksnes Bergen Norway	*378* *198* 580	NV	**1953** C. Luehring Schiffswerft GmbH & Co. KG—Brake/Unterweser (524) 45,12 7,78 3,530 40,80 7,75 3,81 P 11,3 F 3,7 1 dk RW rf 102	**M General Cargo** 1 Ho 26,9 ER G.623 B.538 1 Ha (20,5 × 4,8) ER 2W Der 2(-)	Wichmann Oil 2SA 5Cy. 280 × 420 500bhp (368kW) NE 69 A/S Wichmann Gen 1 × 3,5kW 1 × 2,5kW 24V d.c. Fuel 14,0t (d.o.)-2,0pd	Rubbestadne 10
7008879 SPZK Df Esd Gc Rdr RT AMVER	**KANTAR** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Gryf"** Szczecin Poland	T.Mk **1 480** 582 908	PR	**1969** Stocznia im. "Komuny Paryskiej"—Gdynia (B29/05) 75,42 12,70 5,001 68,00 12,65 5,69 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.891	Fiat Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 839kW) H. Cegielski Gen 1 × 640kW 1 × 320kW 400V a.c. Controllable pitch propeller	B300.1 Pozn 14,5
7826623 Df Esd Gc Rdr RT	**KANTAR** **Government of The Republic of Senegal (Direction de l'Oceanographique et des Peches Maritimes)** Dakar Senegal	**188** 58 120	BV	**1981** Ast. de Huelva S.A.—Huelva (21) 29,75 7,32 3,201 25,02 7,31 3,48 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Alpha Oil 4SA 5Cy. 225 × 300 geared to sc. shaft 725bhp (533kW) Cons. Echevarria	5T23L- Berm
8012449	**KANTARA 2** **Suez Canal Authority** Port Said Egypt	**200** — 45		**1982** Suez Canal Authority—Port Fuad (135) 26,34 1,812 26,01 9,94 1,86 1 dk	**TM RoRo Cargo/Ferry**	Rolls Royce 2 Oil 4SA each 6Cy. 130 × 152 reverse geared sc. shafts 170bhp (125kW) Rolls-Royce Motors Ltd.	United Kingdo
7333298 UMFD M-32043 Df Esd Gc Rdr RT	**KANTARUS** **U.S.S.R. -Mortransflot** Kaliningrad U.S.S.R.	**649** 211 395	RS	**1973** ..............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Controllable pitch propeller	8NVD48- Magdebu 13
7740960 UBZH M-34789	**KANTEMIR** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **1 178** 365 545	RS	**1978** Baltiya Shipyard—Klaypeda 59,01 (BB) 13,01 4,873 52,02 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.95 In.500 L.14 3 Ha (1,2 × 1,3) (0,7 × 0,7) (1,9 × 1,9) Der 2(1,5)	Skoda Oil 4SA 6Cy. 525 × 720 reduction geared to sc. shaft 2 200bhp (1 618kW) CKD Praha Controllable pitch propeller	Pra 13
8520032 JEJW 128415 SO1-1028 RT	**KANTETSU MARU No. 8** **Kantetsu Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**329** — —		**1986** Kanasashi Zosensho—Shimizu (3091) 54,89 (BB) 8,54 3,550 46,00 8,50 3,92 1 dk	**M Fishing** Side-fishing In.436	Sumiyoshi Oil 4SA 6Cy. 270 × 480 with flexible couplings sr reverse geared to sc. shaft 1 000bhp (736kW) Sumiyoshi Marine Diesel Co. Ltd	Yosh
7327457 JCQU 115125 Df Gc Pfd Rdr	**KANTETSU MARU No. 8** **K.K. Taishin Suisan** Sakaiminato, Japan Tottori Pref.	**344** 180 —		**1973** Kanasashi Zosensho—Shimizu (1123) 54,01 8,34 3,493 45,50 8,31 3,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka Oil 4SA 6Cy. 300 × 480 1 400bhp (1 030kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Ak Ya
8312277 JG4337 126705 Rdr RTv	**KANTO MARU** **Tokyo Kisen K.K.** Yokohama, Japan Kanagawa Pref.	**207** — —		**1983** Kanagawa Zosen—Kobe (255) 35,01 3,201 30,51 9,61 4,22 1 dk	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 280 × 320 6 800bhp (5 002kW) Niigata Eng. Co. Ltd. Gen 2 × 160kW 440V 60Hz a.c. Fuel 41,0t (d.o.)-10,0pd	6L28 13

5140283 JPRI 83258 Esd RT	**KANTO MARU No. 3** ex Hakodate Maru-84 **Kanto Kogyo K.K.** Hakodate, Japan Hokkaido Pref.	**136** — —		**1959** Hakodate Dock Co. Ltd.—Hakodate (251) 28,28 7,24 2,201 25,00 6,81 3,31	**TM Tug**	Fuji 2 Oil 4SA each 6Cy. 270 × 320 Fuji Diesel Co. Ltd. Tateyama Fuel 22,5t 10,5kn
7406423 EGZJ 161 Df Esd Gc Pfd Rdr RT	**KANTXOPE** **Marbasa S.A.** Bilbao Spain	**470** 207 —	BV	**1975** Ast. de Murueta S.A.—Guernica (130) 52,91 9,53 4,450 48,80 9,50 6,68 1 dk len 81	**M Fishing** Stern Trawler Mchy.aft	MaK 8M451AK Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Fuel 211,5t (d.o.) 12,75kn
7430204 3EPV7 19483-PEXT Df Esd Gc Pfd Rdr RT	**KANWALJIT** ex Francisca-89 ex Blue Venus-86 **Blue Straits Shipping S.A.** Tradeco Enterprise Pte. Ltd. Panama Panama	**6 371** 4 156 10 239	NK	**1975** Narasaki Zosen K.K.—Muroran (901) 127,64 18,32 7,816 119,00 18,29 9,89 P 23,8 F 10,7 1 dk	**M General Cargo** 3 Ho ER G.13 774 B.13 183 3 Ha (15,3 30,0 18,8 × 8,9) ER Der 4(20)	Mitsubishi 6UEC52/105E Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 240kW 445V a.c. 13,5kn
8514710 JJ3263 128641 RT	**KANYO MARU** **Kamesaki Kaiun Y.K.** Anan, Japan Tokushima Pref.	**494** — 1 308		**1986** Kochi Jyuko (Kaisei Zosen) K.K.—Kochi (1865) 71,05 3,901 66,02 12,01 7,01 2 dks	**M General Cargo** 1 Ho ER G.2 798 B.2 601 TEU 54 C. 54/20' 1 Ha (stl) ER	Akasaka DM28AKFD Oil 4SA 6Cy. 280 × 460 sr geared to sc. shaft 1 400bhp (1 030kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8014124 JL4950 125397 Rdr	**KANZAKI MARU** **Kanzaki Unyu K.K.** Anan, Japan Tokushima Pref.	**499** — 1 000		**1980** Kochi Jyuko (Eiho Zosen) K.K.—Kochi (1437) ... ... 57,00 11,00 6,25 1 dk	**M General Cargo** Mchy.aft	Akasaka DM33R Oil 4SA 6Cy. 330 × 500 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8403117 JL5175 126382 RT	**KANZAKI MARU No. 2** **Kanzaki Unyu K.K.** Anan, Japan Tokushima Pref.	**178** — 490		**1984** Kochi Jyuko (Kaisei Zosen) K.K.—Kochi (1681) 46,74 3,118 42,19 9,45 4,91 1 dk	**M General Cargo** 1 Ho ER G.1 229 B.969 1 Ha (stl) ER	Akasaka A24R Oil 4SA 6Cy. 240 × 450 600bhp (441kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8317394 JJ3175 126496	**KANZUI MARU** ex Tozai Maru No. 11-87 **Sankyo Unyu K.K.** Yokohama, Japan Kanagawa Pref.	**1 227** — 2 745		**1983** K.K. Taihei Kogyo—Akitsu (1627) 78,01 (BB) 5,350 12,62 5,82 1 dk	**M Tanker** Mchy.aft	Hanshin 6EL35 Oil 4SA 6Cy. 350 × 700 2 400bhp (1 765kW) The Hanshin Diesel Works Ltd. Akashi Gen 1 × 240kW a.c. 1 × 228kW a.c. 1 × 100kW a.c. Fuel 24,0t (d.o.) 116,0t (hvf)-5,0pd 12kn
7338717 BYAQ Df Rdr	**KAO CHENG No. 22** **Kao Cheng Ocean Industries Co. Ltd.** Kaohsiung China*	**372** 226 —		**1973** Chung Yi S.B. Corp.—Kaohsiung 44,81 8,21 3,252 38,10 8,18 3,76 P 19,6 F 7,7 1 dk rf 196 BK	**M Fishing** Side-fishing 3 Ho 6,4 6,4 8,8 ER In.375 5 Ha (1,2 1,2 1,2 1,2 0,9 × 1,2) ER 1W Der 1(1,5)	Niigata Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 128kW 225V a.c. 12kn
7517117 BYDC Df Rdr	**KAO CHENG No. 31** **Kao Cheng Ocean Industries Co. Ltd.** Kaohsiung China*	**394** 248 —		**1974** Chung Yi S.B. Corp.—Kaohsiung 44,79 8,23 3,252 38,10 8,21 3,76 P 19,6 F 7,4 1 dk rf 196 BK	**M Fishing** 3 Ho 6,3 6,3 8,9 ER In.375 5 Ha (1,2 1,2 1,2 1,2 0,9 × 1,2) ER 1W Der 1(1,5)	Niigata 6L28X Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 128kW 225V a.c. 12kn
7517105 BYDC Df Rdr	**KAO CHENG No. 32** **Kao Cheng Ocean Industries Co. Ltd.** Kaohsiung China*	**394** 248 —		**1974** Chung Yi S.B. Corp.—Kaohsiung 44,79 8,23 3,252 38,10 8,21 3,76 P 19,6 F 7,7 1 dk rf 196	**M Fishing** 3 Ho 6,3 6,3 8,9 ER In.375 5 Ha (1,2 1,2 1,2 1,2 0,9 × 1,2) ER 1W Der 1(1,5)	Niigata 6L28X Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 128kW 225V a.c. 12kn
5273951 BNIW 1383 Df Esd Rdr RT	**KAO CHIN** ex Penghu-74 **Kao Chin S.S. Co. Ltd.** Kaohsiung China*	**798** 437 427	(AB)	**1959** Kanasashi Zosensho—Shimizu (330) 60,08 10,01 3,658 53,47 9,99 4,88 2 dks rf 597	**M Ferry/General Cargo** 307P 3 Ho 7,1 5,9 4,8 G.499 B.297 2 Ha (w) (each 2,5 × 2,9) 1 Ha (stl) (1,4 × 1,3) 2W Cr 2(3) Der 2(1,5)	Oil 4SA 6Cy. 450 × 640 1 600bhp (1 177kW) Nippon Hatsudoki Kobe Gen 2 × 100kW 230V d.c. Fuel 92,5t (d.o.) 14kn
6808935 3EXO6 18819-TT Df Esd Gc Pfd Rdr RT	**KAO HWA** ex Prince-88 ex Seishin Maru-73 Panama Panama	**3 000** 1 859 5 693	KR NK	**1967** Imabari Zosen—Imabari (168) 101,30 15,73 6,605 94,01 15,70 8,01 P 19,9 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.7 471 B.7 100 2 Ha (stl) (23,3 29,4 × 8,3) ER Der 4(15)	Mitsubishi Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki Seizosho Kobe Gen 2 × 120kW 445V 60Hz a.c. Fuel 45,0t (d.o.) 493,0t (hvf)-9,5pd 11,25kn
7025803 3EKS6 18450-PEXT2 Df Esd Gc Pfd Rdr RTm/v	**KAO HWA I** ex Sun Winnie I-89 ex Lumber Ace-89 ex Dong Ah-88 ex Oshima Maru-73 **Kao Hwa Shipping Co. S.A.** Panama Panama	*3 379* *2 085* 5 974	KR (NK)	**1970** Kurushima Dockyard Co. Ltd.—Imabari (631) 101,11 16,02 6,830 94,00 16,00 8,20 P 18,9 B 4,9 F 12,2 1 dk	**M General Cargo** 2 Ho ER G.7 408 B.7 039 2 Ha (stl) (26,5 28,7 × 7,7) ER 12W Der 4(15)	Mitsubishi Oil 2SA 6Cy. 450 × 750 2 795kW (3 800bhp) Kobe Hatsudoki K.K. Kobe Gen 2 × 132kW 445V a.c. Fuel 65,0t (d.o.) 422,0t (hvf)-12,5pd 12,5kn
7621279 9V3392 384147 Esd Rdr RT	**KAO MING** ex Kotoku Maru-89 **SM Petroleum Trading Pte. Ltd.** Singapore Singapore	**699** 486 1 808		**1977** K.K. Usuki Tekkosho—Usuki (966) 70,11 4,701 65,03 10,81 5,01 1 dk	**M Tanker** Mchy.aft	Hanshin 6LU35 Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe
6525466 BZVG 2106 Df Gc Pfd Rdr	**KAO YA No. 1** **Kao Ya Fishery Co. Ltd.** Kaohsiung China*	**390** 211 339		**1965** Uchida Zosen—Ise (622) 47,50 7,73 2,998 42,02 7,70 3,46 1 dk RW	**M Fishing** Side-fishing 3 Ho ER 5 Ha ER 1W Der 4(1)	Akasaka Oil 4SA 6Cy. 300 × 440 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 230V 60Hz a.c. Fuel 193,0t 10,5kn
6815419 Df Esd	**KAO YA No. 2** **Kao Ya Fishery Co. Ltd.** Kaohsiung China*	**279** 159 107		**1968** Taiwan Machy. Mfg. Corp.—Kaohsiung 40,19 7,12 2,693 35,03 7,09 3,18 P 19,6 F 7,1 1 dk	**M Fishing** Side-fishing 3 Ho ER In.240 3 Ha (1,9 × 1,6) (1,3 1,3 × 0,9) ER 2W Der 2(1)	Akasaka Oil 4SA 6Cy. 270 × 400 620bhp (456kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 64kW 220V a.c. 10,5kn

5151074 JAVV 82168	**KANSAI MARU** ex Genyo Maru No. 8-84 ex Daihaku Maru No. 3 ex Hino Maru No. 3 **Zuiko Kaiun K.K.** Shimokamagari, Japan Hiroshima Pref.	**156** — 279	
7409970 Rdr RT	**KANSAI MARU No. 2** ex Ryuho Maru-87 **Kansai Kowan Marine & Trading Singapore Ltd.**	**279** — 162	
7330947 Rdr RT	**KANSAI MARU No. 3** ex Shonan Maru No. 8-87 ex Masuei Maru No. 31-81 **Kansai Kowan Marine & Trading Singapore Ltd.**	**195** — 97	
7212999 Df Esd Gc Pfd Rdr	**KANSEI MARU No. 2** ex Taiki Maru No. 3-85 **T. Ikeda**	**374** — —	
8313233 JH3000 127542 RT	**KANSEI MARU No. 3** **Kansei Sekizai Saishu K.K.** Owase, Japan Mie Pref.	**442** — 750	
8608808 JH3125 128442	**KANSEI MARU No. 5** **Kansei Sekizai Saishu K.K.** Owase, Japan Mie Pref.	**411** — 511	
5238432 ATIT 1510 Df	**KANSI GOURI** ex M. O. T. Mocambique-89 ex Mocambique-76 **VNS Off-Shore Services Co.** Bombay India	**132** 61 —	**100** tug Indi ser **LM**
6714237 URBE M-27911 Df Esd Gc Rdr	**KANSK** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**4 531** 2 383 6 640	
5241491 LCQV 13522 Rdr RT	**KANSTAD** ex Morejarl-68 ex Kanstad-66 ex Morejarl-65 ex Ola Nordmann-56 **P/R Kanstad** Jan Oksnes Bergen Norway	*378* *198* 580	
7008879 SPZK Df Esd Gc Rdr RT AMVER	**KANTAR** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Gryf"** Szczecin Poland	T.Mk **1 480** 582 908	
7826623 Df Esd Gc Rdr RT	**KANTAR** **Government of The Republic of Senegal (Direction de l'Oceanographique et des Peches Maritimes)** Dakar Senegal	**188** 58 120	
8012449	**KANTARA 2** **Suez Canal Authority** Port Said Egypt	**200** — 45	
7333298 UMFD M-32043 Df Esd Gc Rdr RT	**KANTARUS** **U.S.S.R. -Mortransflot** Kaliningrad U.S.S.R.	**649** 211 395	
7740960 UBZH M-34789	**KANTEMIR** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **1 178** 365 545	
8520032 JEJW 128415 SO1-1028 RT	**KANTETSU MARU No. 8** **Kantetsu Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**329** — —	
7327457 JCQU 115125 Df Gc Pfd Rdr	**KANTETSU MARU No. 8** **K.K. Taishin Suisan** Sakaiminato, Japan Tottori Pref.	**344** 180 —	
8312277 JG4337 126705 Rdr RTv	**KANTO MARU** **Tokyo Kisen K.K.** Yokohama, Japan Kanagawa Pref.	**207** — —	

7021118 BVWQ Df Esd Gc Rdr RT	**KAO YA No. 3** **Kao Ya Fishery Co. Ltd.** Kaohsiung China*	321 217 275		**1969** Korea SB. & Eng. Corp.—Pusan 43,59 7,55 2,896 38,61 7,52 3,33 1 dk	**M Fishing** Side-fishin 3 Ho 5,9 In.380 4 Ha (1,0 4W Der
7213670 BVWO Df Esd Gc Rdr RT	**KAO YA No. 6** **Kao Ya Fishery Co. Ltd.** Kaohsiung China*	321 217 274		**1969** Korea SB. & Eng. Corp.—Pusan 43,59 7,52 2,896 38,61 7,50 3,36 1 dk	**M Fishing** Side-fishin 3 Ho 5,9 In.385 4 Ha (1,0 4W Der
8509727	**KAO 103** **Kaohsiung Harbour Bureau** Kaohsiung China*	**250** — —		**1986** Taiwan Machy. Mfg. Corp.—Kaohsiung (6400) 34,60 9,83 33,02 9,61 4,32 1 dk	**TM Tug**
6819374	**KAO 116** **Kaohsiung Harbour Bureau** Kaohsiung China*	**282** 87 —		**1968** Fukuoka Zosen K.K.—Fukuoka (880) 36,02 8,41 2,998 31,98 8,39 4,02	**TM Tug**
6819386	**KAO 117** **Kaohsiung Harbour Bureau** Kaohsiung China*	**282** 87 —		**1968** Fukuoka Zosen K.K.—Fukuoka (878) 36,02 8,41 2,998 31,98 8,39 4,02	**TM Tug**
7213929	**KAO 126** **Kaohsiung Harbour Bureau** Kaohsiung China*	**150** — —		**1969** Sanyo Zosen K.K.—Mukaishima (515) 28,50 7,60 2,340 26,01 7,42 3,31 1 dk	**TM Tug**
7213931	**KAO 127** **Kaohsiung Harbour Bureau** Kaohsiung China*	**150** — —		**1969** Sanyo Zosen K.K.—Mukaishima (516) 28,35 7,32 2,439	**TM Tug**
7737884	**KAO 136** **Kaohsiung Harbour Bureau** Kaohsiung China*	**280** 73 —		**1978** Taiwan Machy. Mfg. Corp.—Kaohsiung 34,60 9,61 3,150 33,08 9,56 4,30 1 dk rf 597	**TM Tug**
7527485 Rdr	**KAO 137** ex Kuwana Maru-78 **Kaohsiung Harbour Bureau** Kaohsiung China*	**294** 83 175		**1976** Matsuura Tekko Zosen—Higashino (253) 32,80 9,56 3,301 26,50 9,52 4,32 1 dk	**TM Tug**
8032877 Rdr	**KAO 138** **Kaohsiung Harbour Bureau** Kaohsiung China*	**287** 83 —		**1979** Taiwan Machy. Mfg. Corp.—Kaohsiung 34,60 9,63 3,150 33,00 9,61 4,30 1 dk rf 597	**TM Tug**
8022365 Rdr	**KAO 139** **Kaohsiung Harbour Bureau** Kaohsiung China*	**213** 33 —		**1980** Taiwan Machy. Mfg. Corp.—Kaohsiung (702) 32,01 2,901 30,82 8,81 3,92 1 dk rf 699	**TM Tug**
8134003	**KAO 140** **Kaohsiung Harbour Bureau** Kaohsiung China*	**213** 33 —		**1981** Taiwan Machy. Mfg. Corp.—Kaohsiung 32,01 8,82 2,901 30,82 8,81 3,92 1 dk	**TM Tug**
7129659	**KAO 501** ex Kao Ching-87 **Kaohsiung Harbour Bureau** Kaohsiung China*	**1 885** 935 3 081 ✠		**1972**-6 Verschure & Co's Schps.—Amsterdam (797) 70,85 13,03 5,804 64,52 13,01 7,12 P 19,6 F 5,2 1 dk	**TM Hopp** Trailing S Mchy.aft Hopper 1
7213943	**KAO 511** **Kaohsiung Harbour Bureau** Kaohsiung China*	**334** 218 313		**1971** Taiwan Machy. Mfg. Corp.—Kaohsiung 42,22 10,04 1,753 41,99 10,01 2,01 1 dk	**TM Hopp** Suction E Mchy.aft
8600674 CNCV Df Esd Gc Pfd Rdr RT	**KAOUTAR** **Societe de Peche El Baraka S.A.** Agadir Morocco	*287* *119* 270	BV	**1986** S.A. Balenciaga—Zumaya (317) 39,63 3,801 32,62 8,81 5,87 2 dks	**M Fishing** Stern Trav
6804692 TFYK 1062 Df Esd Rdr RT	**KAP** ex Kap II-88 ex Oskar Magnusson-76 **Fiskimjolsverksmidjan I.V.M. H/f** Vestmannaeyjar Iceland	**349** 191 —	NV	**1968** Stalvik h.f.—Gardabaer (9) 46,03 7,90 40,09 7,85 3,97 2 dks rf 1097 BK 102 len 72	**M Fishing** Side Trawl Ice strengt 2 Ho ER 2 Ha (each 1W Der
7503192 LCKT 18776 Df Esd Gc Pfd Rdr RT	**KAP FARVEL** **Brodrene Davik A/S** Aalesund Norway	T.Mk **453** 188 500	NV	**1976** Holen M.V.—Norway 43,59 8,84 4,846 38,74 8,79 4,58 F - 2 dks rf 1097 BK 152	**M Fishing** Stern Trav Ice strengt Mchy.aft
7700673 J8VQ 2433 Df Esd Gc Pfd Rdr RT	**KAPADOKIA** ex Nikaia-88 ex Chiko-86 **Achilles Navigation Inc.** Kingstown St. Vincent	**10 688** 6 499 19 077	BV NK	**1977** Kanasashi Zosensho—Kaijima Works, Shimizu (1245) 155,10 (BB) 22,84 9,292 146,01 22,81 12,65 P 29,3 F 13,2 1 dk	**M Bulk C** G.23 827 4 Ha (15,7 Der 4(25)

epublic of **orat Jenderal** **- Ministry of** **ns)** Indonesia	**263** 44 —		**1982** Deutsche Industrie-Werke A.G.—West Berlin (1449) 40,01 7,07 1,950 38,51 7,01 4,09 1 dk	**TM Search & Rescue Launch**	M.T.U. 16V652TB91 2 Vee Oil 4SA each 16Cy. 190 × 230 sr reverse geared to sc. shafts 4 610bhp (3 391kW) M.T.U. Friedrichshafen GmbH Friedrichshafen
of New South **t of Agriculture** **)** Australia	**100** — —	✠**100A1** SS 6/87 fishing vessel **LMC** EL e 1⅜"U2 FN 225	**1970**-7 York Bros. (Trading) Pty. Ltd.—Woodburn, N.S.W. (23) 25,00 7,17 3,125 21,80 6,71 3,59 B 4,6 F 4,9 1 dk rf 838 BK 102 3BH WB26t	**M Research/Fishing**	General Motors Vee Oil 2SA 16Cy. 108 × 127 sr geared to sc. shaft 700bhp (515kW) E made67 fitted70 General Motors Corp. Detroit, Mi Gen 1 × 60kW 1 × 20kW 415V 50Hz a.c. Controllable pitch propeller
ex Agate-81 **rtsges. m.b.H.** Krohn Shipping Austria	*2 865* *1 598* 3 908	GL ✠Classed LR until 9/12/83	**1978**-1 Sterkoder M/V A/S—Kristiansund N. (63) 98,58 14,36 5,265 93,40 14,30 6,35 P 15,6 RAD 10,7 F 7,7 1 dk rf 102 len 81	**M General Cargo** Ice strengthened 2 Ho 33,8 32,5 ER G.5 938 2 Ha (stl) (27,7 25,2 × 10,0) ER	Alpha 12U28L-VO Vee Oil 4SA 12Cy. 280 × 320 sr geared to sc. shaft 3 180bhp (2 339kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 176kW 1 × 152kW 1 × 56kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 57,0t (d.o.) 221,0t (hvf) 13,5kn
ia (Kelang Malaysia	**334** 0 —	✠**100A1** SS 5/85 tug west Malaysian coastal service ✠**LMC** EL (d) ⅞"U2 FN 408	**1973**-5 Jurong Shipbuilders Pte. Ltd.—Singapore (72) 34,65 9,15 3,480 31,09 8,69 4,42 1 dk rf 686 3BH WB83t	**M Tug**	Paxman 6AR 2 Oil 4SA each 6Cy. 260 × 368 reverse reduction geared to sc. shaft 2 700bhp (1 986kW) Ruston Paxman Diesels Ltd. Lincoln Gen 2 × 60kW 240/415V 50Hz a.c.
Sweden	**134** 46 —		**1962** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1308) 28,88 6,53 24,95 6,51 3,31	**M Fishing** Side-fishing	De Industrie Oil 4SA 6Cy. 250 × 350 510bhp (375kW) D. & J. Boot "De Industrie" Alphen a/d Rijn
U.S.S.R.	**635** 199 395	RS	**1977** .............U.S.S.R. 54,82 9,96 4,141 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
) Ltd. iera S.A. Cyprus	**16 037** 11 440 26 874	AB	**1976** Namura SB. Co. Ltd.—Osaka (442) 176,99 (BB) 22,97 10,402 166,99 22,92 14,51 P 29,3 F 10,1 1 dk rf 102	**M Bulk Carrier** 5 Ho 25,9 27,8 17,5 28,3 24,0 ER G.37 302 B.32 500 HeCls. B 5 Ha (stl) (12,9 18,3 18,3 12,8 12,8 × 11,5) ER Cr 1(25) 4(15)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 440kW a.c. Fuel 2 032,0t (hvf) 15,5kn
o. Ltd. & Trading Cyprus	**54 066** 40 278 110 906	**100A1** bulk carrier strengthened for heavy cargoes, holds Nos. 2, 4, 6 and 8 may be empty **LMC** **UMS** FN 15441 NK	**1973** Mitsui SB. & Eng. Co. Ltd.—Tamano (962) 259,82 (BB) 39,65 15,630 249,00 39,60 22,41 1 dk 12BH WB55301T incl. No. 6 hold 14475T, DTf4482T, topside tanks 14937T & Comb. btm & STs17395T	**M Bulk Carrier** pt higher tensile steel 9 Ho 21,0 20,5 21,1 21,1 21,1 21,1 21,1 21,1 21,1 ER Ore 128 183 HeCls. B 9 Ha (stl) (12,5 × 15,4) (13,5 13,4 13,4 13,4 13,4 13,4 13,4 13,4 × 17,2)	B&W 7K90GF Oil 2SA 7Cy. 900 × 1800 23 200bhp (17 065kW) Mitsui SB. & Eng. Co. Ltd. Tamano AuxB (o.f.) 13,2kgf/cm² (13,0bar) e(ex.g) 13,7kgf/cm² (13,5bar) Gen 1 × 640kW 2 × 576kW 440V 60Hz a.c. Fuel 313,5t (d.o.) 5 621,0t (hvf)-76,0pd 15,25kn
Greece	T.Mk **499** 340 1 346	BV	**1970** Husumer Schiffsw.—Husum (1277) 69,60 11,13 3,963 62,49 11,10 6,71 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.2 964 B.2 758 2 Ha (18,5 15,6 × 7,6) ER 2W Der 1(15) 2(5)	Deutz Oil 4SA 6Cy. 320 × 450 sr geared to sc. shaft 736kW (1 001bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 115kW 380V a.c. Fuel 122,0t (d.o.)-4,5pd 12,5kn
time Co. Greece nits	**181** 51 253	✠Classed LR until 4/3/88	**1975**-2 Halter Marine Services, Inc.—New Orleans, La (460) 30,48 7,55 2,629 26,22 7,32 3,20 F 15,0 1 dk rf 1168 conv Supply Launch Diving Support 89	**TM Fishing** Cr 1(7)	General Motors 2 Vee Oil 2SA each 12Cy. 108 × 127 with clutches & sr reverse geared to sc. shafts 1 050bhp (772kW) General Motors Corp. Detroit, Mi Gen 2 × 24kW 220/440V 60Hz a.c. 10kn
garth-86 **Shipping Co.** Greece	**230** 0 —	✠Classed LR until 11/11/83	**1959**-10 P. K. Harris & Sons Ltd.—Appledore (116) 32,01 8,67 4,268 (aft) 29,57 8,23 4,27 rf 457 BK 51	**M Tug**	Ruston 2 Oil 4SA each 7Cy. 318 × 381 with fluid couplings, sr & reverse gear to sc. shaft 1 680bhp (1 236kW) Ruston & Hornsby Ltd. Lincoln Fuel 40,5t 12kn
Vieljeux-81 S.A. Greece	T.Mk **7 879** 3 512 10 303 **12 458** 6 385 17 257	BV	**1973** Ch. Nav. de La Ciotat—La Ciotat (294) 171,00 23,86 7,671/9,700 158,02 23,80 12,50 P 52,5 F 46,1 2 dks	**M General Cargo** Ref 4 Ho 27,7 21,3 21,5 22,7 ER 10,5DTp&s 5 TwD G.22 040 B.21 325 In.143 L.411 TEU 389 C.Ho 177/20' (40') C.Dk 212/20' (40') 5 Ha (stl) (14,9 14,9 14,9 14,9 × 6,3) ER (4,9 × 10,0) 6 Wing Ha (stl) (12,4p&s 14,9p&s 14,9p&s × 5,3) ER 17W Cr 1(5) Der 1(80) 4(22) 6(15)	Sulzer 6RND90 Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 3 × 780kW 450V 50Hz a.c. Fuel 239,0t (d.o.) 1 461,0t (hvf) 19kn
a Plovidba Yugoslavia	T.Mk **5 747** 3 036 9 854 **8 569** 4 746 12 808	✠**100A1** CS 6/84 strengthened for heavy cargoes ✠**LMC** EL et 2¼"SQ FN 4432 JR	**1964**-11 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (175) 154,13 19,56 7,805/9,202 141,00 19,51 11,92 F 14,4 2 dks, 3rd dk in No. 3 hold Coll BH to U dk, 6 to 2nd dk WB2165t incl. Tunnel tanks 553t	**M General Cargo** Ref 5 Ho 17,2 21,5 18,7 ER 21,7 23,7 G.18 138 B.16 432 In.334 5 Ha (stl) (8,3 12,9 12,0 × 7,0) ER (12,0 12,0 × 7,0) 16W Der 1(50) 1(25) 10(10) 6(5)	Sulzer Oil 2SA 5Cy. 760 × 1550 7 500bhp (5 517kW) R.O. Tvornica Dizel Motora "3 Maj" Rijeka AuxB (o.f.) 100lbf/in² (6,9bar) ✠ NAuxB (ex.g) 10/72 7kgf/cm² (6,9bar) Gen 4 × 258kW 440V a.c. Fuel 1 270,0t 16,5kn
Alphard-80 Panama	**3 825** 2 349 5 499	(GL)	**1957** Fr. Luerssen Werft G.m.b.H. & Co. —Bremen-Vegesack (13268) 108,01 14,66 7,062 98,00 14,61 8,77 P & B 24,4 F 13,2 2 dks RW	**M General Cargo** 4P Ice strengthened 3 Ho ER G.7 351 B.6 640 3 Ha (each 15,3 × 4,9) ER 10W Der 1(30) 2(10) 6(5) 2(3)	MAN G8V40/60 2 Oil 4SA each 8Cy. 400 × 600 geared to sc. shaft 3 360bhp (2 471kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 369,0t 13,5kn

8225204 YUHY 10 Df Esd Gc Rdr RTm/h/v SatNav	**KAPETAN PAVLOVIC** **Beogradska Plovidba** Beograd Yugoslavia	**11 977** 6 130 14 641	BV JR	**1983** Kherson Shipyard—Kherson (2026) 162,31 (BB) 10,102 147,45 22,22 13,42 F 12,8 2 dks	**M General Cargo** 5 Ho 10,3 22,6 15,3 29,6 15,4 ER 5 TwD G.21 690 B.19 920 TEU 458 C.Ho 292/20' (40') C.Dk 166/20' (40') 9 Ha (stl) (6,1 × 5,7) (19,1p&s 12,7p&s 25,3p&s 12,7p&s × 8,0) ER 4W Cr 7(12) Der 1(63)	B&W Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) Bryansk Eng. Works Gen 3 × 400kW 380V 50Hz a.c. Fuel 434,0t (d.o.) 1 079,0t (hvf)-28,0pd
6921866 H2NV 701964 Df Esd Gc Rdr RT AMVER	**KAPETAN SIDERIS** ex Realico-87 ex Alberto Dodero-86 ex Zitsa-85 ex Keigo Maru-83 **Zidulia Shipping Co. Ltd.** Diana Shipping Services S.A. Limassol Cyprus	**28 717** 20 327 58 718	(NK)	**1969** Mitsubishi Heavy Industries Ltd.—Hiroshima (207) 224,01 (BB) 31,86 12,226 211,00 31,81 17,51 F 23,2 1 dk rf nil	**M Bulk Carrier** 6 Ho each 27,2 ER G.67 960 6 Ha (stl) (15,1 × 12,8) (17,6 17,6 17,6 17,6 16,8 × 14,4) ER	Sulzer Oil 2SA 6Cy. 900 × 1550 15 000bhp (11 033kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 500kW 450V a.c. Fuel 198,0t (d.o.)-50,0pd
7703209 SV4225 5908 Rdr RT	**KAPETAN STAVROS** **Tenaron Ltd.** Piraeus Greece	**594** 386 200		**1979** Nava Shipyard—Perama (53) 45,01 38,77 12,01 1,86 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo Mchy.aft	2 Oil ....
8315231 DUKB 229327 Df Esd Gc Rdr RT AMVER	**KAPETAN TRADER** ex R. P. Nisshin Trader-89 ex Nisshin Trader-87 **Sinbanali Shipping Inc.** Manila Philippines	*24 614* *13 192* 42 310	NK	**1984** Nipponkai Heavy Ind. Co. Ltd.—Toyama (231) 188,40 (BB) 10,764 180,02 31,01 15,12 P 28,1 F 13,2 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,8 27,2 27,2 27,2 28,0 ER G.49 800 B.48 573 TEU 844 C.Ho 450/20' (40') C.Dk 394/20' (40') 5 Ha (stl) (14,4 19,2 19,2 19,2 19,2 × 13,6) ER Cr 4(25)	B&W Oil 2SA 6Cy. 600 × 1944 8 960bhp (6 591kW) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 440kW a.c.
5346760 YTDC Df Esd Rdr RT	**KAPETAN VJEKO** ex Andonis-86 ex Grigorios M ex Elina G-80 ex Anna Drent-75 ex Swallow-67 ex Dinkelstroom-62 ex Swallow-60 **Brodarska Zadruga "Zora"** Split Yugoslavia	**480** 253 762	✠Classed LR until 29/7/83	**1951**-2 N.V. Bodewes Schps.—Martenshoek (384) 52,74 8,54 3,531 47,27 8,51 3,61 P 11,9 RQD 16,5 F 8,0 1 dk RW	**M General Cargo** 1 Ho 30,7 ER G.963 B.920 Cr 1(-)	MAN Oil 4SA 8Cy. 285 × 420 400bhp (294kW) Masch. Augsburg-Nuernberg (MAN) Fuel 37,5t
8000551 SYAN 8073 Df Esd Gc Pfd Rdr RT AMVER	**KAPETAN YANNIS** **Pikal Shipping Co.** Glafki (Hellas) Maritime Co. Piraeus Greece	**30 852** 23 393 65 077	**✠100A1** SS 3/86 bulk carrier strengthened for heavy cargoes hold Nos. 2, 4 & 6 may be empty **✠LMC** **UMS** EL N† 660,0/84,0U2 FN 10685	**1981**-5 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (982) 224,54 (BB) 32,26 12,842 214,03 32,21 17,71 F 17,4 1 dk rf 51 DK in way of Nos. 2-7 holds 9BH WB32438T incl. Comb. btm , side & topside tanks in holds 17607T & No. 4 hold 11443T	**M Bulk Carrier** 7 Ho 24,2 24,6 23,7 24,6 25,3 23,7 25,4 ER G.74 823 7 Ha (stl) (14,2 × 10,3) (14,7 14,7 14,7 14,7 14,7 14,7 × 14,4) ER	Sulzer Oil 2SA 6Cy. 760 × 1550 15 000bhp (11 033kW) Sumitomo Heavy Ind. Ltd. AuxB (o.f.) 7,5kgf/cm² (7,4bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 204,5t (d.o.) 2 953,0t (hvf)
5226764 SV3081 36 Df Esd RT	**KAPETAN YANNIS D** ex Kyriakoula K.-83 ex Krios-75 ex Martha-74 ex Duurt II-71 ex Martha-64 **Andis Naftiki Eteria** Volos Greece	**495** 306 860	(HR) ✠Classed LR until 14/5/87	**1956**-1 N.V. Schbwf. v/h De Groot & Van Vliet —Slikkerveer (311) 55,78 9,07 3,576 51,82 9,00 4,09 P 11,6 F 9,8 1 dk RW rf 76	**M General Cargo** 1 Ho 34,6 ER G.1 079 B.1 008 2W Der 2(2)	De Industrie Oil 4SA 8Cy. 305 × 460 600bhp (441kW) D. & J. Boot "De Industrie" Alp Gen 2 × 7kW 2 × 4kW 110V d.c. Fuel 57,0t
7359151 OW2106 D2276 Df Esd Pfd Rdr RT	**KAPILSSUND** **P/R Kapilssund** Anfinnur Poulsen P/R Nolsoy Faeroes (Danish)	**292** 118 —	NV	**1974** Orskovs Staalskibsvaerft I/S—Frederikshavn (78) 39,76 8,31 34,02 8,21 4,22 1 dk rf 1097 BK 145	**M Fishing** Side Trawler Ice strengthened 3 Ho ER 3 Ha (1,5 1,0 1,0 × 1,0) ER	Alpha Oil 2SA 9Cy. 260 × 400 900bhp (662kW) Alpha-Diesel A/S F Gen 2 × 80kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
8119479 9WGH 325135 Esd Gc Rdr RT	**KAPIT** ex Tanjong Kidurong-83 **Government of Malaysia (Ministry of Transport - Bintulu Port Authority Management Unit)** Kuching Malaysia	**416** 0 212	**✠100A1** SS 6/88 tug **✠LMC** EL (H) 330,0/26,0U2 FN 543	**1983**-2 Penang SB. Corp. Sdn. Bhd.—Penang (11073) 37,57 11,54 5,601 35,72 11,00 4,20 1 dk rf - 4BH WB97T	**TM Tug** Fire-fighting Tractor	MWM 2 Vee Oil 4SA each 12Cy. 230 × 270 clutches, flexible couplings & sr gea shafts 3 904bhp (2 872kW) Motorenw. Mannheim A.G. (MWM) Gen 3 × 85kW 415V 50Hz a.c. 2 Directional propellers Fuel 66,5t (d.o.)
8207018 URTX M-41579 Df Esd Gc Pfd Rdr RTm/h/v	**KAPITAN A. KACHARAVA** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	*10 937* *5 884* 16 354	RS	**1984** Brodogradiliste "Split"—Split (326) 151,31 (BB) 22,43 9,021 142,60 22,39 12,15 1 dk Box K	**M Tanker** 16 Ta ER L.(oil) 20 092	MAN Oil 2SA 6Cy. 520 × 1050 7 200bhp (5 296kW) Tvornica Dizel Motora "Split" Gen 1 × 720kW 2 × 560kW 400V 5 Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
7702516 UPJG M-36901 Df Esd Gc Pfd Rdr RTm/h/v	**KAPITAN A. POLKOVSKIY** ex Kopelia-83 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**15 563** 10 765 26 016	RS (AB)	**1978** Hitachi Zosen—Innoshima Works, Innoshima (4522) 172,88 (BB) 9,732 164,01 22,81 14,36 P 23,2 F 11,0 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.33 255 HeCls. B 5 Ha (stl) (14,0 × 9,8) (17,6 12,8 17,6 17,6 × 11,4) ER 4W Cr 4(25) Der 2(10)	Sulzer Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) Hitachi Zosen Sakurajima W Gen 3 × 500kW 450V 60Hz a.c. Fuel-41,0pd
7406332 UWJS M-17369 Df Esd Gc Pfd Rdr RT	**KAPITAN A. RADZHABOV** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**1 362** — 354	RS	**1976** Oy Wartsila Ab—Vaasa/Vasa (410) 56,29 16,03 4,201 50,09 15,99 6,00 1 dk	**TD-E Icebreaker** Fire-fighting Salvage Ice strengthened	Wartsila 4 Oil 4SA each 8Cy. 240 × 310 total 5 (3 943kW) driving 4 gen. each 954 a.c. connected to 2 elec. motors ea 1 700shp (1 250kW) (d.c., thyristor Oy Wartsila Ab Fuel 380,0t (d.o.)
6416146 UIKK M-26518 Df Esd Gc Rdr RT	**KAPITAN ABAKUMOV** ex Tulomales-69 **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 531** 2 380 6 470	RS	**1964** Stocznia Gdanska im. Lenina—Gdansk (B45/20) 123,88 16,74 7,011 114,99 16,69 8,44 1 dk	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 444 B.7 558 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	B&W 5-6 Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) Stocznia Gdanska im. Lenina Gen 2 × 200kW 1 × 80kW 400V 50 Fuel 85,5t (d.o.) 478,0t (hvf)
7203871 UISY M-31529 Df Esd Gc Rdr RT	**KAPITAN ALEKSEYEV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 472** 3 716 — **11 278** 5 870 16 617	RS	**1971** "Chernomorskiy" Shipyard—Nikolayev (209) 169,60 21,82 7,800/10,002 156,01 21,77 13,24 2 dks	**M General Cargo** Ice strengthened 6 Ho 16,3 19,5 18,2 17,3 18,2 ER 16,3 B.20 800 6 Ha (stl) (8,3 × 7,0) (10,9 10,9 10,9 10,9 × 10,9) ER (9,8 × 9,5) 2W Cr 7(8) 5(8) Der 1(60)	B&W 8- Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) Bryansk Eng. Works Gen 3 × 300kW 1 × 100kW 380V 5

KAPITAN ANISTRATYENKO **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 472** 3 716 — **11 278** 5 870 16 618	RS	**1973** "Chernomorskiy" Shipyard—Nikolayev 169,60 21,82 8,567/10,000 156,01 21,77 13,24 2 dks	**M General Cargo** Ice strengthened 6 Ho 16,3 19,5 18,2 17,3 18,2 ER 16,3 B.20 800 6 Ha (stl) (8,3 × 7,0) (10,9 10,9 10,9 10,9 × 10,9) ER (9,8 × 9,5) 2W Cr 7(8) Der 1(60)	B&W 8-74VT2BF-160 Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) Bryansk Eng. Works Bryansk Gen 3 × 300kW 1 × 100kW 380V 50Hz a.c. 18kn
KAPITAN ANTONYENKO **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**169** 40 93	RS	**1969** ..............U.S.S.R. 33,96 7,09 2,901 3,69	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (stl) (1,3 × 1,6) Der 2(2)	S.K.L. Oil 2SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
KAPITAN ARDEYEV **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **2 931** 1 146 1 796	RS	**1983** Stocznia Gdanska im. Lenina—Gdansk (B408/24) 94,01 5,671 85,02 15,91 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.35 In.1 947 L.39 4 Ha (0,6 × 0,6) (2,4 2,4 2,4 × 2,1) Der 6(3)	Sulzer 8ZL40/48 Oil 4SA 8Cy. 400 × 480 geared to sc. shaft 5 200bhp (3 825kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 1200kW 1 × 760kW 400V 50Hz a.c. 2 × 350kW 320V 50Hz a.c. 15,75kn
KAPITAN ARTYUKH **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**8 703** 3 828 9 141	RS	**1986** "Georgi Dimitrov" Shipyard—Varna (209) 148,67 (BB) 7,651 136,02 21,01 10,93 1 dk	**M Container Ship** Fixed-guides 6 Cell. Ho ER TEU 400 C. 400/20' 11 Ha (stl) ER	B&W 6DKRN67/140-4 Oil 2SA 6Cy. 670 × 1400 9 048bhp (6 655kW) Bryansk Eng. Works Bryansk Gen 3 × 504kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 233,0t (d.o.) 1 071,0t (hvf)-43,0pd 18kn
KAPITAN BABIYEVSKIY ex Woodca-88 **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	*6 030* *3 602* 9 579	✠CLASS WITHDRAWN at Owners' request 17/3/89	**1988**-7 Mitsubishi Heavy Industries Ltd. —Shimonoseki (910) 113,12 (BB) 19,22 8,541 106,00 18,90 11,28 F 11,3 2 dks rf nil NS	**M General Cargo** Ice strengthened Str. heavy cargoes 1 Ho 73,6 ER G.12 816 B.12 110 TEU 564 C.Ho 234/20'(40') C.Dk 330/20'(40') 2 Ha (stl) (33,6 35,7 × 15,7) ER Cr 2(40-50)	Hanshin 6LF58 Oil 4SA 6Cy. 580 × 1050 4 413kW (6 000bhp) The Hanshin Diesel Works Ltd. Akashi Gen 1 × 600kW 3 × 200kW 445V 60Hz a.c. Controllable pitch propeller 14,1kn
KAPITAN BAKANOV **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**10 179** 5 780 14 254	RS	**1974** Stocznia Gdanska im. Lenina—Gdansk (B540/02) 151,62 22,00 8,691 139,91 21,00 11,64 1 dk conv Bulk Carrier 78	**M Container Ship** Fixed-guides Ice strengthened 5 Cell. Ho ER G.17 070 B.16 441 TEU 422 C. 422/20' 9 Ha (stl) ER 18W Der 9(10)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) H. Cegielski Poznan Gen 3 × 504kW 380V 50Hz a.c. 16kn
KAPITAN BELOUSOV **U.S.S.R. -Azov Shipping Co.** Mariupol U.S.S.R.	**3 710** 1 050 1 450	RS ✠	**1955**-1 Wartsila-Kon. Sandvikens Skepps. —Helsinki/Helsingfors (353) 83,17 19,41 6,960 77,12 19,36 9,53 F 32,4 2 dks	**TD-E Icebreaker** Ice strengthened 2 Ho B.216 2 Ha (each 3,0 × 1,9) 4W Der 2(10) 2(5)	Polar 6 Oil 2SA each 8Cy. 340 × 570 total 12 000bhp (8 827kW) driving 6 gen. each 1 370kW 400V d.c. connected to 4 elec. motors & sc. shafts Wartsila Kon. Crichton-Vulcan Turku/Abo Gen 4 × 200kW 220V d.c. 2 propellers aft, 2 fwd 15kn
KAPITAN BELYAEV **U.S.S.R.** Ust-Kamchatsk U.S.S.R.	**400** 119 96	RS	**1968** ..............U.S.S.R. 39,20 10,22 2,464 4,22	**D-E Ferry** Ice strengthened	3 Oil 4SA each 6Cy. 250 × 340 driving 3 gen. connected to elec. motor U.S.S.R. Fuel (d.o.) 9,25kn
KAPITAN BETKHER ex Tinita-89 **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	*23 981* *12 073* 36 663	NV	**1985** Daewoo SB. & Heavy Machinery Ltd.—Koje (1006) 179,91 (BB) 31,04 10,584 172,02 31,01 15,02 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 5 Ho 27,2 25,6 20,8 26,4 26,4 ER G.46 015 B.44 469 HeCls. B 5 Ha (stl) (18,4 × 15,0) (18,4 14,4 18,4 18,4 × 22,4) ER Cr 4(25)	B&W 6L60MCE Oil 2SA 6Cy. 600 × 1944 8 600bhp (6 326kW) Korea Heavy Industries & Construction Co. Ltd. Changwon Gen 3 × 530kW 440V 60Hz a.c. Fuel 240,0t (d.o.) 2 358,0t (hvf)-30,5pd 14,5kn
KAPITAN BLEEKER **Government of The Federal Republic of Germany (Bundesminister fur Verkehr-WSV)** Lots-Betriebsverein E.V. Emden Federal Republic of Germany	**761** 253 872	GL	**1963** Jos. L. Meyer—Papenburg (518) 55,10 9,53 4,150 50,02 9,50 5,24 F 19,9 2 dks	**TD-E Pilot Tender** Der 1(1,5)	M.T.U. 3 Oil 4SA each 8Cy. 165 × 185 total 1 800bhp (1 324kW) driving 3 gen. each 390kW 350V d.c. connected to 2 elec. motors each of 620shp (456kW) & sc. shafts NE 82 M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 3 × 67kW 110V d.c. Fuel 50,0t (d.o.) 13kn
KAPITAN BOCHEK **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**13 520** 6 936 19 240	RS	**1982** VEB Warnowwerft Warnemuende —Warnemuende (147) 162,11 22,92 9,881 154,90 22,86 13,52 P 38,1 F 16,5 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 6 Ho 20,3 16,2 17,7 16,5 18,4 18,4 ER G.26 216 B.22 245 6 Ha (stl) (12,8 × 10,8) (12,8 12,8 12,8 12,8 12,8 × 13,4) ER Cr 6(12,5)	MAN K8Z70/120E Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 400kW 380V 50Hz a.c. Fuel 441,0t (d.o.) 1 257,0t (hvf) 15,25kn
KAPITAN BOEV ex Joo Vee-88 ex Tromaas-87 **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	*32 607* *18 921* 53 640	NV	**1983** Uddevallavarvet AB—Uddevalla (324) 207,02 12,651 200,01 32,24 17,38 1 dk	**M Ore/Bulk/Oil Carrier** COW IGS 8 Ho/Ta 18,9 19,8 19,8 19,8 19,8 14,4 19,8 20,7 ER G.65 809 B.63 072 L.(oil) 68 307 8 Ha (stl) (12,5T × 10,3) (12,5 12,5 12,5 12,5 10,7 12,5 12,5 × 15,9)	B&W 6L80GFCA Oil 2SA 6Cy. 800 × 1950 15 800bhp (11 622kW) Uddevallavarvet A/B Uddevalla Gen 1 × 800kW 2 × 710kW 440V 60Hz a.c. Fuel 289,0t (d.o.) 2 460,5t (hvf)-58,0pd 16,5kn
KAPITAN BURKE **U.S.S.R. -Ministry of Geology** Kaliningrad U.S.S.R.	**280** 55 88	RS	**1954** ....East Germany 39,50 7,37 2,761 3,51 1 dk conv Side-fishing Fishing —	**M Research**	S.K.L. Oil 4SA 8Cy. 240 × 360 E made69 fitted— VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
KAPITAN BURMAKIN **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**10 179** 5 373 14 200	RS	**1976** Stocznia Gdanska im. Lenina—Gdansk (B540/13) 151,75 21,06 8,691 140,01 21,04 11,59 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 070 B.16 353 9 Ha (stl) (12,8T × 8,9) (15,2p&s 15,2p&s 15,2p&s 15,2p&s × 7,7) ER 18W Der 9(10)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) H. Cegielski Poznan Gen 3 × 504kW 380V 50Hz a.c. 15,75kn

7037351 ESCX M-12311	**KAPITAN BYKOVSKIY** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	169 40 112	RS	**1968** .............U.S.S.R. 33,91 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.114 1 Ha (1,3 × 1,6) Der 2(2)	S.K.L. Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Fuel (d.o.)	M
8509947 UWJQ RT	**KAPITAN BYTKO** **U.S.S.R.** Odessa U.S.S.R.	*725* *217* 236	RS	**1986** Ishikawajima Ship & Chemical Plant Co. —Tokyo (563) 36,81 10,60 3,601 34,02 4,42 1 dk	**M Tug**	Yanmar 2 Oil 4SA each 6Cy. 200 × 260 with clutc reverse geared to sc. shaft 1 350bhp (993kW) Yanmar Diesel Engine Co. Ltd.	A
7305368 UBGK M-31537 Df Esd Gc Rdr RT 1400146	**KAPITAN CHIRKOV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 472** 3 716 — **11 278** 5 870 16 618	RS	**1972** "Chernomorskiy" Shipyard—Nikolayev 169,60 21,82 8,567/10,000 156,01 21,77 13,24 2 dks	**M General Cargo** Ice strengthened 6 Ho 16,3 19,5 18,2 17,3 18,2 ER 16,3 B.20 800 6 Ha (stl) (8,3 × 7,0) (10,9 10,9 10,9 10,9 × 10,9) ER (9,8 × 9,5) 2W Cr 7(8) Der 1(60)	B&W Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) Bryansk Eng. Works Gen 3 × 300kW 1 × 100kW 380V 50H	8-74V
5182205 Df Esd Gc Pfd Rdr RTm/h/v	**KAPITAN CHUBAKOV** ex Karhu-87 **U.S.S.R.** U.S.S.R.	**2 721** 321 442		**1958** Wartsila-Kon. Sandvikens Skepps. —Helsinki/Helsingfors (364) 74,17 17,40 6,400 69,09 17,38 2 dks	**TD-E Icebreaker**	Sulzer 4 Oil 2SA each 5Cy. 510 × 550 total 7 50 (5 517kW) driving 4 gen. each 750kW d.c. connected to 4 elec. motors & sc. Wartsila Kon. Mek. Verks. Gen 4 × 200kW 400V 50Hz a.c. 2 propellers , 2 fwd Fuel 548,5t (d.o.)-25,5pd	Va
8131922 UFEQ M-31375 Df Esd Gc Pfd Rdr RTv SatCom 1400575 UFEQ AMVER	**KAPITAN CHUKHCHIN** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**13 520** 6 939 19 240	RS	**1981** VEB Warnowwerft Warnemuende —Warnemuende (145) 162,11 22,92 9,881 154,90 22,86 13,52 P 38,1 F 16,5 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 6 Ho 20,3 16,2 17,7 16,5 18,4 18,4 ER G.26 216 B.22 245 TEU 442 C.Ho 282/20' C.Dk 160/20' 6 Ha (stl) (12,8 × 10,8) (12,8 12,8 12,8 12,8 12,8 × 13,5) ER Cr 6(12,5)	MAN Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) VEB Dieselmotorenwerk Rostock (DMR) Gen 4 × 400kW 380V 50Hz a.c. Fuel 441,0t (d.o.) 1 257,0t (hvf)	K8
8406729 UIAO Df Esd Gc Rdr RT	**KAPITAN DANILKIN** **U.S.S.R.** U.S.S.R.	*17 910* *11 000* 19 500	RS	**1987** Wartsila Marine Industries Inc. Vuosaari Shipyard—Helsinki (323) 174,02 11,000 164,01 24,01 15,02 2 dks	**M RoRo Cargo/General Cargo/** **Icebreaker** Side door & ramp (s. a.) L 17,50 W 5,00 SWL 56 Lane Length 570 Cargo Width 3,00 Clear height 4,20 Cars 140 Trailers 36 5 Ho G.29 633 TEU 576 C.Ho 402/20' (40') C.Dk 174/20' (40') incl. 50 ref C. 8 Ha (stl)	Sulzer Vee Oil 4SA 14Cy. 400 × 480 geared to 21 000bhp (15 447kW) Oy Wartsila Ab	
8227903 M-32404 Esd Rdr RTv	**KAPITAN DANILOV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**1 896** 1 014 3 389	RS	**1984** .............U.S.S.R. 77,53 14,36 5,401 6,51 1 dk	**M Tanker** Bunkering Mchy.aft	Oil	
6922066 ESSR M-29172 Df Esd Gc Rdr RT	**KAPITAN DEMIDOV** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **2 333** 945 1 331	RS	**1969** Stocznia Gdanska im. Lenina—Gdansk (B26/31) 83,11 13,82 5,601 78,03 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.284 In.1 566 5 Ha (4,8 × 2,1) (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Sulzer Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) H. Cegielski	
7610713 UMZC Df Esd Gc Pfd Rdr RTv SatCom 1400425 UMZC AMVER	**KAPITAN DIMOV** ex Viking Head-88 **U.S.S.R. -Novorossiysk Shipping Co.** **(NOVOSHIP)** Novorossiysk U.S.S.R.	**29 402** 23 010 53 740	NV	**1979** Uddevallavarvet AB—Uddevalla (304) 207,02 32,59 12,653 200,01 32,24 17,33 F - 1 dk rf nil	**M Ore/Bulk/Oil Carrier** IGS SBT Str. heavy cargoes 8 Ho/Ta 18,9 19,8 19,8 19,8 19,8 14,4 19,8 20,7 ER G.65 897 L.(oil) 66 824 8 Ha (stl) (12,5T × 10,3) (12,5 12,5 12,5 12,5 10,7 12,5 12,5 × 16,0) ER	B&W Oil 2SA 6Cy. 800 × 1950 15 800bhp (11 622kW) Uddevallavarvet A/B Gen 3 × 710kW 440V 60Hz a.c. Fuel 289,0t (d.o.) 2 460,5t (hvf)-58,0pd	
8228309 UWMY M-12798 Df Esd Gc Pfd Rdr RTm/h	**KAPITAN DMITRIY KALININ** **U.S.S.R.** Sevastopol U.S.S.R.	*193* *58* 35	RS	**1984** .............U.S.S.R. 30,00 7,01 2,820 3,66 1 dk	**M Research**	Oil	
7912161 UQFL M-37615 Df Esd Gc Pfd Rdr RTm/h/v	**KAPITAN DOLGOPOLOV** Launched as Shirvan **U.S.S.R. -Ministry of Gas Industry** Yevpatoriya U.S.S.R.	**2 700** 943 1 392	RS	**1982** "Titovo Brodogradiliste"—Kraljevica (432) 98,99 17,43 3,201 91,17 17,01 6,71 1 dk	**TM Crane Ship** Mchy.aft	Sulzer 2 Oil 4SA each 8Cy. 250 × 300 sr geared shafts 4 320bhp (3 178kW) Sour "Jugoturbina" Thw. thrust propeller fwd	8/
7512105 ENYX M-32332 Df Esd Gc Rdr RT	**KAPITAN DOTSYENKO** **U.S.S.R. -Primorsk Shipping Co.** Nakhodka U.S.S.R.	**4 198** 1 886 5 780	RS	**1975** "Georgi Dimitrov" Shipyard—Varna (659) 116,08 16,03 6,670 106,00 7,83 1 dk	**M Tanker** Ice strengthened 15 Ta ER L.(oil) 6 685	B&W Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 574kW) Bryansk Eng. Works	5-50V
7824405 URNN Df Esd Gc Pfd Rdr RT	**KAPITAN DRANITSYN** **U.S.S.R.** U.S.S.R.	**10 471** — 4 200	RS	**1980** Oy Wartsila Ab—Helsinki/Helsingfors (429) 129,42 26,70 8,502 122,51 26,51 12,32 3 dks	**TrD-E Icebreaker** Ice strengthened	Sulzer 6 Oil 4SA each 9Cy. 400 × 480 total 24 8 (18 271kW) driving 6 gen. each 3 800k connected to 3 elec. motors each of 4 (2 963kW) (d.c., diode rectifiers) Oy Wartsila Ab	Va
7645134 UGYC M-34510 Df Esd Gc Rdr RTv SatCom 1400611 UGYC	**KAPITAN DUBININ** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**10 146** 4 151 14 550	RS	**1977** Kherson Shipyard—Kherson 146,21 20,65 9,421 133,99 12,91 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 6 Ho ER G.16 930 6 Ha (stl) (6,4 × 8,4) (12,8 12,8 12,8 12,8 12,8 × 13,4) ER	B&W Oil 2SA 5Cy. 620 × 1400 6 700bhp (4 928kW) Bryansk Eng. Works	

5917 MZ 2675 Esd Rdr Com 1161	**KAPITAN DUBLITSKIY** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**10 179** 5 780 14 204	RS	**1975** Stocznia Gdanska im. Lenina—Gdansk (B540/10) 151,75 21,06 8,691 140,01 21,04 11,59	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 070 B.16 441 9 Ha (stl) (12,8T × 9,1) (15,4p&s 15,4p&s 15,4p&s 15,4p&s × 7,7) ER 18W Der 9(10)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) H. Cegielski Poland Gen 3 × 504kW 380V 50Hz a.c. 15,75kn
8661 PV 8206	**KAPITAN DVORYANTSEV** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**169** 40 91	RS	**1969** ............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) Der 2(2)	S.K.L. Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
8119 SC 2321 Esd Rdr	**KAPITAN DYACHUK** **U.S.S.R. -Primorsk Shipping Co.** Nakhodka U.S.S.R.	**4 198** 1 886 5 780	RS	**1975** "Georgi Dimitrov" Shipyard—Varna 116,08 16,03 6,671 106,00 7,83 1 dk	**M Tanker** Ice strengthened 15 Ta ER L.(oil) 7 265	B&W 5-50VT2BF-110 Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 574kW) Bryansk Eng. Works Bryansk 13kn
21180 DD 2070 Esd Rdr	**KAPITAN DZHURASHEVICH** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 472** 3 716 — **11 278** 5 870 16 618	RS	**1973** "Chernomorskiy" Shipyard—Nikolayev 169,60 21,82 7,798/10,002 156,01 21,77 13,24 2 dks	**M General Cargo** Ice strengthened 6 Ho 16,3 19,5 18,2 17,3 18,2 ER 16,3 B.20 800 6 Ha (stl) (8,3 × 7,0) (10,9 10,9 10,9 10,9 × 10,9) ER (9,8 × 9,5) 2W Cr 7(8) Der 1(60)	B&W 8-74VT2BF-160 Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) Bryansk Eng. Works Bryansk Gen 3 × 300kW 1 × 100kW 380V 50Hz a.c. 18kn
6117 UK RTv	**KAPITAN ENGLER** **Ems-Schlepper A.G.** Emden Federal Republic of Germany	**145** 37 —	GL	**1965** Schulte & Bruns—Emden (246) 28,71 6,94 3,302 25,51 6,90 3,89 1 dk RW BK	**M Tug** Ice strengthened Mchy.aft	MWM TRH348A Oil 4SA 8Cy. 320 × 480 1 050bhp (772kW) Motorenw. Mannheim A.G. (MWM) Mannheim Directional propeller Fuel (d.o.) 12,25kn
21131 TD 41335 Esd Pfd RT	**KAPITAN FALEYEV** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	*4 407* *1 322* 1 810	RS	**1986** "Chernomorskiy" Shipyard—Nikolayev 104,50 16,03 5,900 96,40 10,20 2 dk rf nil	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Russkiy 6CHN40/46 Oil 4SA 6Cy. 400 × 460 geared to sc. shaft 5 148kW (6 999bhp) Russkiy-Diesel Works Leningrad Controllable pitch propeller 16,1kn
9891 QM 36903 Esd Pfd RTv Com 0477	**KAPITAN FOMENKO** ex Bah Kim-83 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**20 698** 13 550 34 040	RS ✠Classed LR until 28/11/86	**1982**-6 Stocznia im. "Komuny Paryskiej"—Gdynia (B533/02) 186,37 (BB) 28,53 11,015 173,01 28,50 15,12 P 10,7 F 15,9 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho 18,9 18,0 18,7 18,7 18,7 18,7 18,7 ER G.45 608 TEU 700 C. 700/20' (40') 7 Ha (stl) (9,8 12,7 12,7 12,7 12,7 12,7 9,8 × 15,0) ER Cr 4(25)	Sulzer Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) H. Cegielski Poznan Gen 3 × 720kW 450V 60Hz a.c.
5683 DP Esd Pfd RTv Com 1130 VER	**KAPITAN FOMIN** ex Gunver Cord-83 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**18 965** 12 796 34 318	RS (Class cont.) ✠Classed LR until 23/1/87	**1977**-9 Mitsui Eng. & SB. Co. Ltd., Chiba Works —Ichihara (1097) 179,03 (BB) 27,06 10,954 170,01 27,01 14,81 P 30,5 F 13,8 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 18,9 18,2 17,5 17,5 17,5 17,5 ER G.44 272 B.38 818 6 Ha (stl) (10,5 12,1 12,1 12,1 12,1 12,1 × 11,5) ER Cr 6(15)	B&W 6L67GF Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 480kW 450V 60Hz a.c. 15,5kn
3207 H 7211 Esd Rdr	**KAPITAN GASTELLO** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**2 723** 1 302 3 930	RS	**1967** Hollming Oy—Rauma/Raumo (172) 102,27 14,03 6,198 93,20 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	B&W 5-50VTBF-110 Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
1624 AV 1394 Esd Pfd Vh/v	**KAPITAN GAVRILOV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	*17 720* *8 828* 15 950	RS	**1982** VEB Warnowwerft Warnemuende —Warnemuende (471) 203,06 (BB) 25,46 9,821 192,73 25,40 15,91 1 dk len 89	**M Container Ship** Fixed-guides Deck-guides Ice strengthened 5 Cell. Ho 15,3 29,9 27,3 27,3 ER 12,6 TEU 1254 C.Ho 1254/20' 16 Ha (stl) ER	B&W 9DKRN80/160-4 Oil 2SA 9Cy. 800 × 1600 21 290bhp (15 660kW) Bryansk Eng. Works Bryansk Gen 4 × 704kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 459,0t (d.o.) 2 961,0t (hvf) 20kn
9834 B Esd Pfd Vh/v Com 5217 O	**KAPITAN GEORGI GEORGIEV** **Navigation Maritime Bulgare** Varna Bulgaria	**16 067** 8 796 24 150	BR	**1980** "Georgi Dimitrov" Shipyard—Varna (137) 184,61 22,86 10,100 172,12 22,81 14,15 P 15,9 F 16,8 1 dk	**M Bulk Carrier** 7 Ho 21,3 13,1 20,1 13,1 20,1 13,1 20,1 ER G.32 478 HeCls. B 7 Ha (stl) (13,1 × 9,9) (10,5 13,1 10,5 13,1 10,5 13,1 × 11,4) ER	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel 300,0t (d.o.) 1 586,0t (hvf)-34,0pd 14,5kn
5583 K 2079 Esd Rdr	**KAPITAN GEORGIY BAGLAY** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 505** 3 765 — **11 262** 5 921 16 618	RS	**1974** "Chernomorskiy" Shipyard—Nikolayev 169,60 21,82 7,798/10,002 156,01 21,77 13,21 2 dks	**M General Cargo** Ice strengthened 6 Ho 16,3 19,5 18,2 17,3 18,2 ER 16,3 B.20 800 6 Ha (stl) (8,3 × 7,0) (10,9 10,9 10,9 10,9 × 10,9) ER (9,8 × 9,5) 2W Cr 7(8) Der 1(60)	B&W 8-74VT2BF-160 Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) Bryansk Eng. Works Bryansk Gen 3 × 300kW 1 × 100kW 380V 50Hz a.c. 18kn
967 K 93416 Esd Rdr	**KAPITAN GLAZACHYEV** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**10 179** 5 373 14 200	RS	**1976** Stocznia Gdanska im. Lenina—Gdansk (B540/14) 151,75 21,06 8,691 140,01 21,04 11,59 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 070 B.16 652 9 Ha (stl) (12,8T × 8,9) (15,2p&s 15,2p&s 15,2p&s 15,2p&s × 7,7) ER 18W Der 9(10)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) H. Cegielski Poznan Gen 3 × 504kW 380V 50Hz a.c. 15,75kn
389	**KAPITAN GLOTOV** **U.S.S.R.** U.S.S.R.	**4 500** — 7 700	RS (Class cont.)	**1989** Stocznia Gdanska im. Lenina—Gdansk (B352/05) 131,63 7,401 122,03 19,31 8,82 1 dk	**M General Cargo** TEU 274 C. 274/20'	B&W 7L45GBE Oil 2SA 7Cy. 450 × 1200 6 376bhp (4 690kW) H. Cegielski Poland 14,75kn
667	**KAPITAN GNEZDILOV** **U.S.S.R.** U.S.S.R.	**4 827** 2 316 5 720	RS	**1980** Vyborg Shipyard—Vyborg 130,00 17,30 6,900 119,00 17,01 8,51 1 dk	**M Container Ship** Fixed-guides Ice strengthened TEU 320 C.Ho 153/20' C.Dk 167/20'	B&W 5-62VT2BF-140 Oil 2SA 5Cy. 620 × 1400 6 100bhp (4 487kW) Bryansk Eng. Works Bryansk Fuel 102,0t (d.o.) 495,0t (hvf)-31,0pd 15kn

8502042 Df Esd Gc Pfd Rdr RT	**KAPITAN GONCHAROV** **U.S.S.R.** U.S.S.R.	**4 000** — 7 700	RS (Class cont.)	**1989** Malta SB. Co. Ltd.—Marsa (167) **1989** Malta Drydocks—Valletta (167) 131,63 7,401 122,03 19,31 8,82 1 dk	**M General Cargo** 4 Ho ER G.9 897 B.9 392 TEU 272 C. 272/20' 4 Ha (stl) ER	B&W Oil 2SA 7Cy. 450 × 1200 4 690kW (6 376bhp) H. Cegielski	7L45 Po 14,7
6822694 UPEX M-12147 Df Esd Gc Rdr RT	**KAPITAN GOTSKIY** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**7 684** 3 384 9 028	RS	**1965** "Leninskogo Komsomola" Shipyard —Komsomolsk-na-Amure 133,00 18,83 8,940 118,42 18,75 11,64 2 dks	**D-E General Cargo** Ice strengthened 3 Ho 14,7 16,3 ER 20,2 4 TwD 14,7 16,2 20,2 18,1 G.10 580 B.9 306 4 Ha (stl) (8,7 10,8 × 7,6) ER (10,8 8,7 × 7,6) 8W Der 2(60) 2(10) 6(5)	Fairbanks, Morse 4 Oil 2SA each 10Cy. 207 × 508 total 7 200bh (5 296kW) driving 4 gen. connected to elec. motor & geared to sc. shaft Fuel 1 016,0t	10-38D8- U.S.
7324560 UKGL M-30920 Df Esd Gc Rdr RT	**KAPITAN GRIBIN** **U.S.S.R. -Primorsk Shipping Co.** Nakhodka U.S.S.R.	**4 198** 1 886 5 780	RS	**1973** "Georgi Dimitrov" Shipyard—Varna 116,08 16,03 6,671 106,00 7,83 1 dk	**M Tanker** Ice strengthened 15 Ta ER L.(oil) 7 265	B&W Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 574kW) Bryansk Eng. Works	5-50VT2BF Bry
8714657 UNIX Df Esd Gc Pfd Rdr RT	**KAPITAN GRISHIN** Launched as Timca **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	*6 030* *3 834* 9 560	RS ✠CLASS WITHDRAWN at Owners' request 3/2/89	**1988**-5 Miho Zosensho K.K.—Shimizu (1324) 113,14 (BB) 19,23 8,532 106,00 18,90 11,28 F 11,3 2 dks rf nil NS	**M General Cargo** Ice strengthened Str. heavy cargoes 1 Ho 73,5 ER G.12 816 B.12 110 TEU 564 C.Ho 234/20'(40') C.Dk 330/20'(40') 2 Ha (stl) (33,6 35,7 × 15,7) ER Cr 2(40-50)	Hanshin Oil 4SA 6Cy. 580 × 1050 4 413kW (6 000bhp) The Hanshin Diesel Works Ltd. Gen 1 × 600kW 3 × 200kW 445V 60Hz a.c. Controllable pitch propeller	6L Ak
7740972 UCTQ M-35128 Df Esd Gc Rdr RT	**KAPITAN GUDIN** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**10 146** 4 151 14 550	RS	**1978** Kherson Shipyard—Kherson 146,21 20,65 9,424 133,99 12,91 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 6 Ho ER B.16 930 6 Ha (stl) (6,4 × 8,4) (12,8 12,8 12,8 12,8 12,8 × 13,4) ER	B&W Oil 2SA 5Cy. 620 × 1400 6 700bhp (4 928kW) Bryansk Eng. Works	5DKRN62/ Bry 13
6606571 DBJS Df Esd Gc Rdr RTh/v	**KAPITAN HILGENDORF** **Government of The Federal Republic of Germany (Bundesminister fur Verkehr-WSV)** Lots-Betriebsverein E.V. Cuxhaven Federal Republic of Germany	**767** 260 —	GL	**1961** F. Schichau G.m.b.H.—Bremerhaven (1706) 55,00 9,53 4,150 50,02 9,50 5,26 F 19,9 2 dks rf 1016	**TD-E Pilot Tender**	Maybach 3 Oil 4SA each 6Cy. 185 × 200 total 1 605bhp (1 181kW) driving 3 gen. each 370kW d.c. connected to 2 elec. motors each of 620shp (456kW) (CC) & sc. shafts Maybach Mercedes-Benz Motorenbau Friedrichsh Gen 3 × 90kW 115V d.c. 2 Directional propellers Fuel (d.o.)	
7646592 UPEU M-35121 Df Esd Gc Rdr RTv SatCom 1400612 UPEU	**KAPITAN IZHMYAKOV** **U.S.S.R. -Murmansk Shipping Co.** Klaypeda U.S.S.R.	**10 148** 4 151 14 550	RS	**1977** Kherson Shipyard—Kherson 146,21 20,65 9,422 133,99 12,91 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 6 Ho ER G.16 930 6 Ha (stl) (6,4 × 8,4) (12,8 12,8 12,8 12,8 12,8 × 13,4) ER	B&W Oil 2SA 5Cy. 620 × 1400 6 700bhp (4 928kW) Bryansk Eng. Works	5K6 Bry 13
7222841 UVLY M-30917 Df Esd Gc Rdr RT	**KAPITAN IZOTOV** **U.S.S.R. -Primorsk Shipping Co.** Nakhodka U.S.S.R.	**4 198** 1 886 5 780	RS	**1972** "Georgi Dimitrov" Shipyard—Varna 116,08 16,03 6,671 106,00 7,83 1 dk	**M Tanker** Ice strengthened 15 Ta ER L.(oil) 7 265	B&W Oil 2SA 5Cy. 500 × 1100 9 000bhp (6 620kW) Bryansk Eng. Works	5DKRN50/1 Bry
7231244 UBFZ M-31535 Df Esd Gc Rdr RT	**KAPITAN KADETSKIY** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 472** 3 716 — **11 278** 5 870 16 618	RS	**1972** "Chernomorskiy" Shipyard—Nikolayev 169,60 21,82 7,798/10,008 156,01 21,77 13,24 2 dks	**M General Cargo** Ice strengthened 6 Ho 16,3 19,5 18,2 17,3 18,2 ER 16,3 B.20 800 6 Ha (stl) (8,3 × 7,0) (10,9 10,9 10,9 10,9 × 10,9) ER (9,8 × 9,5) 2W Cr 7(8) Der 1(60)	B&W Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) Bryansk Eng. Works Gen 3 × 300kW 1 × 100kW 380V 50Hz a.c.	8-74VT2BF Bry
7223467 UFSV M-31531 Df Esd Gc Rdr RT	**KAPITAN KAMINSKIY** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 472** 3 716 — **11 278** 5 870 16 618	RS	**1972** "Chernomorskiy" Shipyard—Nikolayev (211) 169,60 21,82 8,567/10,002 156,01 21,77 13,24 2 dks	**M General Cargo** Ice strengthened 6 Ho 16,3 19,5 18,2 17,3 18,2 ER 16,3 B.20 800 6 Ha (stl) (8,3 × 7,0) (10,9 10,9 10,9 10,9 × 10,9) ER (9,8 × 9,5) 2W Cr 7(8) Der 1(60)	B&W Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) Bryansk Eng. Works Gen 3 × 300kW 1 × 100kW 380V 50Hz a.c.	8-74VT2BF Bry
8201636 UMFN M-31399 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1400766	**KAPITAN KANEVSKIY** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	*17 720* *8 828* 15 950	RS	**1982** VEB Warnowwerft Warnemuende —Warnemuende (472) 203,06 (BB) 25,46 9,821 192,73 25,40 15,91 1 dk len 89	**M Container Ship** Fixed-guides Deck-guides Ice strengthened 5 Cell. Ho 15,3 29,9 27,3 27,3 ER 12,6 TEU 1254 C.Ho 1254/20' 16 Ha (stl) ER	B&W Oil 2SA 9Cy. 800 × 1600 21 290bhp (15 660kW) Bryansk Eng. Works Gen 4 × 704kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 459,0t (d.o.) 2 961,0t (hvf)	9DKRN80/1 Bry
6724866 UKNK M-21199	**KAPITAN KARTASHOV** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**464** 153 361	RS	**1960** .............U.S.S.R. 51,90 8,01 2,941 3,51 1 dk	**M Refrigerated Cargo Fish Carrier** Ice strengthened 2 Ho In.388 2 Ha (each 2,8 × 3,5) 2W Der 2(1,5)	Russkiy Oil 2SA 4Cy. 300 × 500 NE 64 Russkiy-Diesel Works	Lenin
8729638 M-42380 Esd Rdr RT	**KAPITAN KHANAKHBEYEV** **U.S.S.R. -Azov Shipping Co.** Taganrog U.S.S.R.	*127* *38* 25	RS	**1989** ....Poland 27,51 2,101 24,62 6,28 2,72 1 dk	**M Tug**	Sulzer Oil 4SA 6Cy. 200 × 240 415kW (564bhp) H. Cegielski	6AL2 Po 11
7642534 UHKZ M-34506 Df Esd Gc Rdr RTv SatCom 1400610 UHKZ	**KAPITAN KHROMTSOV** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**10 146** 4 151 14 550	RS	**1976** Kherson Shipyard—Kherson 146,21 20,65 9,430 133,99 12,91 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 4 Ho ER G.16 930 6 Ha (stl) (8,6 × 6,4) (12,8 12,8 12,8 12,8 12,8 × 13,5) ER	B&W Oil 2SA 5Cy. 620 × 1400 6 700bhp (4 928kW) Bryansk Eng. Works	5K6 Br 14

7384261 UOGB M-32657 Df Esd Gc Rdr RT	**KAPITAN KIRIY** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**10 179** 5 780 14 204	**1974** Stocznia Gdanska im. Lenina—Gdansk (B540/05) RS 151,75 21,06 8,691 140,01 21,04 11,59 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 070 B.16 441 9 Ha (stl) (12,8T × 9,1) (15,4p&s 15,4p&s 15,4p&s 15,4p&s × 7,7) ER 18W Der 9(10)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) H. Cegielski Poznan Gen 3 × 504kW 380V 50Hz a.c. 15,75kn
7824417 Df Esd Gc Pfd Rdr RTv SatCom 1400676	**KAPITAN KLEBNIKOV** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**10 471** 2 651 4 515	**1981** Oy Wartsila Ab—Helsinki/Helsingfors (430) 129,42 26,70 8,502 RS 122,51 26,51 12,32 3 dks	**TrD-E Icebreaker** Ice strengthened	Sulzer 9ZL40/48 6 Oil 4SA each 9Cy. 400 × 480 total 24 840bhp (18 271kW) driving 6 gen. each 3 800kW connected to 3 elec. motors each of 4 028shp (2 963kW) (d.c., diode rectifiers) Oy Wartsila Ab Helsinki/Helsingfors 18,75kn
7521118 ENVL M-32339 Df Esd Gc Rdr RT	**KAPITAN KOBETS** **U.S.S.R. -Primorsk Shipping Co.** Nakhodka U.S.S.R.	**4 198** 1 886 5 780	**1976** "Georgi Dimitrov" Shipyard—Varna (660) 116,08 16,03 6,671 RS 106,00 7,80 1 dk	**M Tanker** Ice strengthened 15 Ta ER L.(oil) 7 265	B&W 5-50VT2BF-110 Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 574kW) Bryansk Eng. Works Bryansk 13kn
7301142 UHAD M-31554 Df Esd Gc Rdr RTv SatCom 1400325 UHAD	**KAPITAN KONDRATYEV** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**7 461** 3 103 9 190	**1972** Kherson Shipyard—Kherson 133,13 18,85 9,049 RS 118,42 18,83 11,64 2 dks	**D-E General Cargo** Ice strengthened 3 Ho 14,7 16,3 ER 20,2 4 TwD 14,7 16,3 20,2 18,1 G.10 580 B.9 306 4 Ha (stl) (8,8 10,8 × 7,6) ER (10,8 8,8 × 7,6) 8W Der 2(60) 4(10) 4(5)	Fairbanks, Morse 4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving 4 gen. connected to elec. motor & geared to sc. shaft U.S.S.R. 15kn
5405889 DBLU Df Esd Gc Rdr RTm/v	**KAPITAN KONIG** **Government of The Federal Republic of Germany (Bundesminister fur Verkehr-WSV)** Lots-Betriebsverein E.V. Bremerhaven Federal Republic of Germany	**761** 253 —	**1963** Jos. L. Meyer—Papenburg (517) 55,10 9,56 3,971 GL 50,02 9,50 5,26 F 19,9 2 dks	**TD-E Pilot Tender** Der 1(1)	M.T.U. 3 Oil 4SA each 8Cy. 165 × 185 total 1 800bhp (1 324kW) driving 3 gen. each 330kW 350V d.c. connected to 2 elec. motors each of 620shp (456kW) (CC) & sc. shafts NE 82 M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 3 × 90kW 1 × 60kW 115V d.c. 13kn
8517061 UHSW	**KAPITAN KOROTAYEV** **U.S.S.R. -Primorsk Shipping Co.** Nakhodka U.S.S.R.	**10 948** 5 887 16 195	**1988** R.O. Brodogradiliste "Uljanik"—Pula (374) 151,34 (BB) 9,018 RS 142,58 22,45 12,20 1 dk	**M Tanker** 18 Ta ER L.20 502	B&W 5L50MC Oil 2SA 5Cy. 500 × 1620 with clutches, flexible couplings & reduction geared to sc. shaft 5 479kW (7 449bhp) R.O. Tvornica Dizel Motora "Uljanik" Pula Gen 1 × 720kW a.c. 2 × 560kW a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 15kn
7406320 UGUW M-17368 Df Esd Gc Rdr RT	**KAPITAN KOSOLAPOV** **U.S.S.R. -Azov Shipping Co.** Mariupol U.S.S.R.	**1 362** — 354	**1976** Oy Wartsila Ab—Helsinki/Helsingfors (409) 56,29 16,03 4,201 RS 50,09 15,99 6,00 1 dk	**TD-E Icebreaker** Fire-fighting Salvage Ice strengthened	Wartsila 4 Oil 4SA each 8Cy. 240 × 310 total 5 360bhp (3 943kW) driving 4 gen. each 954kW 600V a.c. connected to 2 elec. motors each of 1 700shp (1 250kW) (d.c., thyristor rectifiers) Oy Wartsila Ab Vaasa/Vasa Fuel 380,0t (d.o.) 13kn
8711722 Rdr RT	**KAPITAN KOVALENKO** **U.S.S.R.** Leningrad U.S.S.R.	**1 896** 1 014 3 389	**1987** "Ivan Dimitrov" Shipyard—Rousse (456) 77,53 14,54 5,400 73,20 14,00 6,50 1 dk	**M Tanker** Bunkering SBT 12 Ta ER L.(oil) 3 513	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 885kW (1 203bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) East Germany Thw. thrust propeller fwd
7306910 ESPP M-28200	**KAPITAN KOZLOV** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	**169** 40 93	**1969** ............U.S.S.R. 33,96 7,09 2,901 RS 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) Der 2(2)	S.K.L. Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
8201648 EKYL M-31401 Df Esd Gc Pfd Rdr RTm/h/v	**KAPITAN KOZLOVSKIY** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	*21 585* *7 160* 21 370	**1982** VEB Warnowwerft Warnemuende—Warnemuende (473) RS 203,06 (BB) 25,46 9,821 192,73 25,40 15,91 1 dk len 89	**M Container Ship** Fixed-guides Deck-guides Ice strengthened TEU 1254 C.Ho 1254/20'	B&W 9DKRN80/160-4 Oil 2SA 9Cy. 800 × 1600 21 290bhp (15 660kW) Bryansk Eng. Works Bryansk Gen 4 × 704kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 459,0t (d.o.) 2 961,0t (hvf) 20kn
7941198	**KAPITAN KREMS** **U.S.S.R.** U.S.S.R.	**4 827** 2 316 5 720	**1980** Vyborg Shipyard—Vyborg 130,33 17,30 6,900 RS 119,00 17,01 8,54 1 dk	**M Container Ship** Fixed-guides Ice strengthened TEU 320 C.Ho 153/20' C.Dk 167/20'	B&W 5-62VT2BF-140 Oil 2SA 5Cy. 620 × 1400 6 100bhp (4 487kW) Bryansk Eng. Works Bryansk Fuel 102,0t (d.o.) 495,0t (hvf)-31,0pd 15kn
8702800 UEGH Df Esd Gc Rdr RTm/h/v	**KAPITAN KUD** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	*9 548* *3 586* 9 141	**1988** "Georgi Dimitrov" Shipyard—Varna (212) 148,67 (BB) 21,06 7,651 RS 136,02 21,01 10,93 1 dk	**M Container Ship** Fixed-guides 6 Ho 14,7 15,3 15,2 15,2 15,2 15,2 ER TEU 400 C. 400/20' 6 Ha (stl) ER	B&W 6DKRN67/140 Oil 2SA 6Cy. 670 × 1400 8 238kW (11 200bhp) Bryansk Eng. Works Bryansk Thw. thrust Contr. pitch propeller fwd
8319873 EUYF M-31425 Df Esd Gc Pfd Rdr RT	**KAPITAN KUDLAY** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	*14 009* *6 227* 19 240	**1983** VEB Warnowwerft Warnemuende—Warnemuende (151) RS 162,11 22,92 9,881 154,90 22,86 13,52 1 dk	**M Bulk Carrier** Ice strengthened 6 Ho 20,3 16,2 17,7 16,5 18,4 18,4 ER G.26 216 B.22 245 TEU 442 C.Ho 282/20' C.Dk 160/20' 6 Ha (stl) (12,8 × 10,8) (12,8 12,8 12,8 12,8 12,8 × 13,4) ER Cr 6(12,5)	MAN K8Z70/120E Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 400kW 380V 50Hz a.c. Fuel 441,0t (d.o.) 1 257,5t (hvf) 15,25kn
8131568 Df Esd Rdr RT	**KAPITAN KULINICH** **U.S.S.R.** Riga U.S.S.R.	T.Mk **7 945** 4 403 9 587	**1981** VEB Mathias-Thesen-Werft—Wismar (218) 152,69 22,26 8,002 RS 142,02 22,22 13,62 2 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER G.1 876 In.13 000 4 Ha (stl) (each 6,0 × 3,9) ER 11W Der 2(10) 7(5) 2(3)	MAN K9Z60/105E Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) VEB Maschinenbau Halberstadt Halberstadt 17kn
6919124 UQHW M-29852 Df Esd Gc Rdr RT	**KAPITAN KUSHNARENKO** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 821** 3 699 — **11 670** 5 922 16 265	**1967** "Chernomorskiy" Shipyard—Nikolayev (201) RS 169,60 21,82 8,570/9,840 156,01 21,77 13,24 2 dks	**M General Cargo** Ice strengthened 6 Ho 16,3 19,5 18,2 17,3 18,2 ER 16,3 G.23 100 B.20 800 6 Ha (stl) (8,3 × 7,0) (10,9 10,9 10,9 10,9 × 10,9) ER (9,8 × 9,5) 2W Cr 5(8) 2(5) Der 1(60)	B&W 9-74VT2BF-160 Oil 2SA 9Cy. 740 × 1600 13 500bhp (9 930kW) E made65 fitted67 Bryansk Eng. Works Bryansk Gen 3 × 300kW 1 × 100kW 380V 50Hz a.c. Fuel 391,0t (d.o.) 2 029,0t (hvf) 18,5kn

7943158 Df Esd Gc Rdr	**KAPITAN KUZNETSOV** **U.S.S.R.** U.S.S.R.	T.Mk **3 385** 1 435 1 815	**1981** ..............U.S.S.R. 103,71 16,01 5,798 RS 94,01 10,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (stl) (1,9 × 1,6) (2,5 × 2,6) (2,6 × 2,9) Der 6(3)	Skoda 6L525 Oil 4SA 6Cy. 525 × 720 6 900bhp (5 075kW) CKD Praha Pra
7516230 UOIY M-33742 Df Esd Gc Rdr RT	**KAPITAN LEONTIY BORISYENKO** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 505** 3 765 — **11 262** 5 914 16 618	**1975** "Chernomorskiy" Shipyard—Nikolayev 169,60 21,82 8,567/10,002 RS 156,01 21,77 10,22 2 dks	**M General Cargo** Ice strengthened 6 Ho 16,3 19,5 18,2 17,3 18,2 ER 16,3 B.20 800 6 Ha (stl) (8,3 × 7,0) (10,9 10,9 10,9 10,9 × 10,9) ER (9,9 × 9,5) 2W Cr 7(8) 2(5) Der 1(60)	B&W 8-74VT2BF- Oil 2SA 8Cy. 740 × 1600 13 500bhp (9 930kW) Bryansk Eng. Works Bryan Gen 3 × 300kW 1 × 100kW 380V 50Hz a.c. Fuel 385,0t (d.o.) 1 996,5t (hvf)
7436595 ULQT M-32080 Df Esd Gc Rdr RT	**KAPITAN LEV SOLOVYEV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 505** 3 765 — **11 262** 5 921 16 618	**1974** "Chernomorskiy" Shipyard—Nikolayev 169,60 21,82 7,798/10,002 RS 156,01 21,77 13,21 2 dks	**M General Cargo** Ice strengthened 6 Ho 16,3 19,5 18,2 17,3 18,2 ER 16,3 B.20 800 6 Ha (stl) (8,3 × 7,0) (10,9 10,9 10,9 10,9 × 10,9) ER (9,8 × 9,5) 2W Cr 7(8) Der 1(60)	B&W 8-74VT2BF- Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) Bryansk Eng. Works Bryan Gen 3 × 300kW 1 × 100kW 380V 50Hz a.c.
8721143 UUBI M-41347 Df Esd Gc Pfd Rdr RT	**KAPITAN LOMAYEV** **U.S.S.R. -"Dalryba"** Korsakov U.S.S.R.	*4 407* *1 322* 1 810	**1987** "Chernomorskiy" Shipyard—Nikolayev 104,50 16,03 5,900 RS 96,40 10,20 2 dk rf nil	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Russkiy 6CHN40 Oil 4SA 6Cy. 400 × 460 geared to sc. shaft 5 148kW (6 999bhp) Russkiy-Diesel Works Lening Controllable pitch propeller
7038123 URFB M-30498 Df Esd Gc Rdr RT	**KAPITAN LUKHMANOV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **5 630** 2 681 — **8 874** 4 576 13 738	**1970** Kherson Shipyard—Kherson 152,81 20,65 7,170/9,370 RS 140,01 20,58 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 420 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) 2W Cr 6(8) Der 1(-)	B&W 6-74VT2BF- Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) Bryansk Eng. Works Bryan Fuel 272,5t (d.o.) 1 165,5t (hvf)
8617976 UPLG M-41693 Df Esd Gc Pfd Rdr RTv SatCom 1400446	**KAPITAN LYASHENKO** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	*9 764* *3 716* 8 717	**1987** "Georgi Dimitrov" Shipyard—Varna (211) 148,67 (BB) 21,49 7,651 RS 136,00 21,01 10,93	**M Container Ship** Fixed-guides 6 Cell. Ho 14,7 15,3 14,6 14,6 14,6 14,6 ER TEU 400 C. 400/20' 6 Ha (stl) ER	B&W 6DKRN67/ Oil 2SA 6Cy. 670 × 1400 9 048bhp (6 655kW) Bryansk Eng. Works Bryan Gen 3 × 504kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 233,0t (d.o.) 1 071,0t (hvf)-43,0pd
7704033 UHRS M-33426 Df Esd Gc Rdr RT	**KAPITAN LYUBCHENKO** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**10 179** 5 373 14 220	**1978** Stocznia Gdanska im. Lenina—Gdansk (B540/21) RS 151,75 20,99 8,691 140,01 20,97 11,59 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 070 B.16 353 9 Ha (stl) (12,8T × 8,9) (15,1p&s 15,1p&s 15,1p&s 15,1p&s × 7,7) ER 18W Der 9(10)	Sulzer 6RND Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) H. Cegielski Poz Gen 3 × 504kW 380V 50Hz a.c.
7127390 UHPB M-29636 Df Esd Gc Rdr RTv SatCom 1401224	**KAPITAN LYUTIKOV** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	T.Mk **3 759** 1 477 — **5 923** 2 948 8 230	**1971** "A. Zhdanov" SB. Yard—Leningrad 129,98 (BB) 17,84 6,590/7,830 RS 121,01 17,81 9,83 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,3 17,9 3,1DTp&s 17,9 19,5 ER 13,2 5 TwD B.9 780 L.320 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) 4W Cr 3(8) Der 1(40) 4(5)	B&W 7-50VT2BF- Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) Bryansk Eng. Works Bryan Gen 2 × 300kW 1 × 200kW 1 × 100kW Fuel 239,5t (d.o.) 363,5t (hvf)-17,5pd
7406318 UVQE M-17367 Df Esd Gc Rdr RT	**KAPITAN M. IZMAYLOV** **U.S.S.R. -Caspian Shipping Co.** Astrakhan U.S.S.R.	**1 362** — 354	**1976** Oy Wartsila Ab—Helsinki/Helsingfors (408) 56,29 16,01 4,201 RS 50,09 15,99 6,00 1 dk	**TD-E Icebreaker** Fire-fighting Salvage Ice strengthened	Wartsila 4 Oil 4SA each 8Cy. 240 × 310 total 5 360bhp (3 943kW) driving 4 gen. each 954kW 600V a.c. connected to 2 elec. motors each of 1 700shp (1 250kW) (d.c., thyristor rectifiers) Oy Wartsila Ab Vaasa/ Fuel 380,0t (d.o.)
8207020 UKLV M-41585 Df Esd Gc Pfd Rdr RT	**KAPITAN MAKATSARIYA** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	*10 937* *5 884* 16 354	**1984** Brodogradiliste "Split"—Split (327) 151,31 (BB) 22,43 9,021 RS 142,60 22,39 12,15 1 dk Box K	**M Tanker** 16 Ta ER L.(oil) 20 092	MAN K6SZ52/105 Oil 2SA 6Cy. 520 × 1050 7 200bhp (5 296kW) Tvornica Dizel Motora "Split" Gen 1 × 720kW 2 × 560kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
7740506 UFKA M-35152 Df Esd Gc Rdr RTm/h/v	**KAPITAN MAKLAKOV** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **4 546** 1 874 3 154	**1978** Okean Shipyard—Nikolayev 111,41 (BB) 17,33 6,519 RS 100,01 11,00 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.3 846 4 Ha (stl) (3,5 3,5 3,5 × 2,9) (2,2 × 1,9) 6W Der 6(3)	Skoda 2 Oil 4SA each 6Cy. 525 × 720 geared to sc. 7 000bhp (5 149kW) CKD Praha Pra Controllable pitch propeller
8406690 UJCQ Df Esd Gc Rdr RTv SatCom 1400315 UJCQ	**KAPITAN MAN** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	*17 910* *11 000* 19 763	**1985** Valmet Oy Helsingin Telakka—Vuosaari, Helsinki/Helsingfors (319) RS 176,87 24,54 10,521 159,59 24,50 15,19 2 dks	**M RoRo Cargo/General Cargo/ Icebreaker** Side door & ramp (s, aft) Lane Length 570 4 Ho 10,0 26,8 33,2 23,7 ER 11,1DTp&s 6 TwD G.30 284 L.902 TEU 576 C.Ho 402/20' (40') C.Dk 174/20' (40') incl. 50 ref C. 8 Ha (stl) (12,8 × 13,0) (19,2p&s 25,6p&s 19,2p&s × 8,0) ER (12,8 × 11,0) Cr 2(40) 3(20)	Sulzer 14ZV40 2 Vee Oil 4SA each 14Cy. 400 × 480 with clutches, flexible couplings & sr geared to sc shaft 21 000bhp (15 447kW) Oy Wartsila Ab Turku/ Gen 4 × 800kW 400V 50Hz a.c. Controllable pitch propeller Fuel 675,5t (d.o.) 3 227,5t (hvf)-76,0pd
7329132 UPLH S-32151 Df Esd Gc Rdr RT	**KAPITAN MANASEYEV** ex Sormovskiy-30-78 **U.S.S.R.** Leningrad U.S.S.R.	**2 484** 1 321 3 134	**1973** "Krasnoye Sormovo" Shipyard—Gorkiy 114,03 13,21 3,652 RS 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,1) ER	S.K.L. 6NVD48 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb
6922975 UZAE M-12172 Df Esd Gc Rdr RT	**KAPITAN MARKOV** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**7 684** 3 384 8 842	**1968** "Leninskogo Komsomola" Shipyard —Komsomolsk-na-Amure RS 133,13 18,83 8,940 118,42 18,75 11,64 2 dks	**D-E General Cargo** Ice strengthened 3 Ho 14,7 16,3 ER 20,2 4 TwD 14,7 16,3 20,2 18,1 G.10 580 B.9 306 4 Ha (stl) (8,8 10,8 × 7,6) ER (10,8 8,8 × 7,0) 8W Der 2(60) 4(10) 2(2)	Fairbanks, Morse 10-38D8 4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving 4 gen. connected to elec motor & geared to sc. shaft Fuel 1 016,0t (hvf)

7800756 UWSB M-36909 Df Esd Gc Pfd Rdr RTv SatCom 1401132 AMVER	**KAPITAN MEDVEDEV** ex Felicia V-83 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**15 950** 10 505 29 536	RS (AB) (NK)	**1978** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (948) 178,19 (BB) 10,542 167,01 22,86 14,71 P 30,5 F 12,2 1 dk rf 102	**M Bulk Carrier** 5 Ho ER G.38 205 B.32 493 5 Ha (stl) ER Cr 3(10)	Sulzer 6RND68M Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 500kW 17,25kn
8714669 UNKR Df Esd Gc Pfd Rdr RT	**KAPITAN MEDVETSKIY** Launched as Pulpca **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	*6 030* *3 602* 9 597	RS ✠LR class withdrawn-Owners' request 3/2/89	**1988**-8 Miho Zosensho K.K.—Shimizu (1325) 113,14 (BB) 19,23 8,532 106,03 18,92 11,31 F 11,3 2 dks rf nil NS	**M General Cargo** Ice strengthened Str. heavy cargoes 1 Ho 73,5 ER G.12 816 B.12 110 TEU 564 C.Ho 234/20'(40') C.Dk 330/20'(40') 2 Ha (stl) (33,6 35,7 × 15,7) ER Cr 2(40-50)	Hanshin 6LF58 Oil 4SA 6Cy. 580 × 1050 4 413kW (6 000bhp) The Hanshin Diesel Works Ltd. Akashi Gen 1 × 600kW 3 × 200kW 445V 60Hz a.c. Controllable pitch propeller
5181639 UNSD M-25012 Df Esd Gc Rdr RT	**KAPITAN MELEKHOV** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**3 377** 58 1 329	RS ✠	**1956** Wartsila-Kon. Sandvikens Skepps. —Helsinki/Helsingfors (355) 83,17 19,41 6,960 76,00 19,37 9,53 F 32,4 2 dks rf 203	**TD-E Icebreaker** Ice strengthened 2 Ho B.216 2 Ha (each 3,0 × 1,9) 4W Der 2(10) 2(5)	Polar 6 Oil 2SA each 8Cy. 340 × 570 total 12 000bhp (8 827kW) driving 6 gen. each 1 370kW 400V d.c. connected to 4 elec. motors & sc. shafts Wartsila Kon. Crichton-Vulcan Turku/Abo Gen 4 × 200kW 220V d.c. 2 propellers aft, 2 fwd 15kn
7733474 UZXF M-35125 Df Esd Gc Rdr RT	**KAPITAN MESHCHERYAKOV** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**10 146** 4 151 14 550	RS	**1978** Kherson Shipyard—Kherson 146,21 20,65 9,422 133,99 9,43 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 6 Ho ER G.16 930 B.13 730 6 Ha (stl) (6,4 × 8,4) (12,8 12,8 12,8 12,8 12,8 × 13,4) ER	B&W 5DKRN62/140 Oil 2SA 5Cy. 620 × 1400 6 700bhp (4 928kW) Bryansk Eng. Works Bryansk 14kn
7830818 ENWC M-37019 Df Esd Gc Pfd Rdr RTv SatCom 1400230 ENWC	**KAPITAN MEZENTSYEV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **14 345** 7 475 20 075	RS	**1979** "Chernomorskiy" Shipyard—Nikolayev 227,34 (BB) 30,05 9,881 203,99 30,00 21,01 1 dk	**TGT RoRo Cargo** Ice strengthened Quarter stern door/ramp (s) L 35,00 W 7,50 Cars 2000 1 Ho ER G.54 513 TEU 1246 C.Ho 244/20' C.RoRo Dk 651/20' C.Dk 351/20' incl. 80 ref C. 2 Ha (stl) (each 13,7 × 8,9) ER	2 Gas Turb geared to sc. shafts 47 020shp (34 586kW) U.S.S.R. Gen 5 × 1000kW 1 × 200kW 400V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 8 118,0t-207,5pd 24,75kn
7422154 UYLC M-33405 Df Esd Gc Rdr RTv SatCom 1400763	**KAPITAN MILOVZOROV** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**10 179** 5 780 14 204	RS	**1975** Stocznia Gdanska im. Lenina—Gdansk (B540/09) 151,75 21,06 8,691 140,01 21,04 11,59 1 dk conv Bulk Carrier 78	**M Container Ship** Fixed-guides Ice strengthened 5 Cell. Ho ER G.17 070 B.16 441 TEU 422 C. 422/20' 9 Ha (stl) ER 18W Der 9(10)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) H. Cegielski Poznan Gen 3 × 504kW 380V 50Hz a.c. 15,75kn
7362445 UYUS M-32654 Df Esd Gc Rdr RTv SatCom 1400522 UYUS	**KAPITAN MOCHALOV** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**10 179** 5 780 14 200	RS	**1974** Stocznia Gdanska im. Lenina—Gdansk (B540/03) 151,75 21,06 8,691 140,01 21,04 11,59 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 070 B.16 441 9 Ha (stl) (12,8T × 9,0) (15,3p&s 15,3p&s 15,3p&s 15,3p&s × 7,7) ER 18W Der 9(10)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) H. Cegielski Poznan Gen 3 × 504kW 380V 50Hz a.c. 15,75kn
7418593 UWOC M-32077 Df Esd Gc Rdr RT	**KAPITAN MODEST IVANOV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 505** 3 765 — **11 262** 5 914 16 618	RS	**1974** "Chernomorskiy" Shipyard—Nikolayev 169,60 21,82 8,570/10,000 13,21 2 dks	**M General Cargo** Ice strengthened 6 Ho 16,3 19,5 18,2 17,3 18,2 ER 16,3 B.20 800 6 Ha (stl) (8,3 × 7,0) (10,9 10,9 10,9 10,9 × 10,9) ER (9,7 × 9,4) 2W Cr 7(8) Der 1(60)	B&W 8-74VT2BF-160 Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) Bryansk Eng. Works Bryansk Gen 3 × 300kW 1 × 100kW 380V 50Hz a.c. 18kn
7218577 EVOR M-7850	**KAPITAN MOKROUSOV** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	**167** 43 100	RS	**1972** ..............U.S.S.R. 34,02 7,12 2,890 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,3) Der 2(2)	S.K.L. Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9kn
8331560 M-36950	**KAPITAN MOSKALENKO** **U.S.S.R.** U.S.S.R.	*104* *31* 61	RS	**1985** ..............U.S.S.R. ... ... 1 dk	**M Fishing**	Oil ....
7107297 UZAS M-30500 Df Esd Gc Rdr RT	**KAPITAN MYSHEVSKIY** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**7 457** 3 104 9 160	RS	**1970** Kherson Shipyard—Kherson 133,13 18,85 9,049 118,42 18,83 11,64 2 dks	**D-E General Cargo** Ice strengthened 3 Ho 14,7 16,3 ER 20,2 4 TwD 14,7 16,3 20,2 18,1 G.10 580 B.9 306 4 Ha (stl) (8,8 10,7 × 7,6) ER (10,8 8,8 × 7,6) 8W Der 2(60) 4(10) 4(5)	Fairbanks, Morse 4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving 4 gen. connected to elec. motor & geared to sc. shaft U.S.S.R. 15kn
8207006 UPHS M-41576 Df Esd Gc Rdr RTm/h/v SatNav	**KAPITAN NAGONYUK** **U.S.S.R. -Primorsk Shipping Co.** Nakhodka U.S.S.R.	*10 937* *5 884* 16 354	RS	**1984** Brodogradiliste "Split"—Split (325) 151,31 (BB) 22,43 9,000 142,60 22,41 12,17 1 dk	**M Tanker** 16 Ta ER L.(oil) 20 092	MAN Oil 2SA 6Cy. 520 × 1050 7 200bhp (5 296kW) Tvornica Dizel Motora "Split" Split Gen 1 × 720kW 2 × 560kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 15kn
8416542 UPKX M-31474 Df Esd Gc Rdr RTm/h/v SatCom 1401137	**KAPITAN NAZAREV** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	*14 009* *6 227* 19 240	RS	**1984** VEB Warnowwerft Warnemuende —Warnemuende (153) 162,11 9,881 154,90 22,86 13,52 1 dk	**M Bulk Carrier** Ice strengthened 6 Ho 20,3 16,2 17,7 16,5 18,4 18,4 ER G.26 216 B.22 245 TEU 442 C.Ho 282/20' (40') C.Dk 160/20' (40') 6 Ha (stl) (12,8 × 10,8) (12,8 12,8 12,8 12,8 12,8 × 13,4) ER Cr 6(12,5)	MAN K8SZ70/120E Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 400kW 380V 50Hz a.c. Fuel 441,0t (d.o.) 1 257,5t (hvf) 15,25kn
7607601 UVSZ M-32340 Df Esd Gc Rdr RT	**KAPITAN NEVEZHKIN** **U.S.S.R. -Primorsk Shipping Co.** Nakhodka U.S.S.R.	**4 198** 1 886 5 780	RS	**1976** "Georgi Dimitrov" Shipyard—Varna (661) 116,08 16,03 6,671 106,00 7,80 1 dk	**M Tanker** Ice strengthened 15 Ta ER L.(oil) 7 265	B&W 5-50VT2BF-110 Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 574kW) Bryansk Eng. Works Bryansk 13kn

7413490 URYO M-17401 Df Esd Gc Pfd Rdr RT	**KAPITAN NIKOLAYEV** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**10 609** 2 668 4 225	RS	**1978** Oy Wartsila Ab—Helsinki/Helsingfors (412) 129,39 26,70 8,500 122,48 26,51 12,30 3 dks	**TrD-E Icebreaker** Ice strengthened	Sulzer 9ZL40/4 6 Oil 4SA each 9Cy. 400 × 480 total 24 840bhp (18 271kW) driving 6 gen. each 3 040kW a.c. connected to 3 elec. motors each of 6 666shp (4 903kW) (d.c., diode rectifiers) Oy Wartsila Ab Vaasa/Va 18,75
5181641 UYBB M-17044 Df Esd Gc Rdr	**KAPITAN NOKHRIN** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**1 152** — 605	RS	**1961** Valmet Oy Pansion Tehdas—Turku/Abo (261) 61,24 11,54 4,709 55,33 11,51 5,80 1 dk	**M Tug** Salvage Ice strengthened 2W Der 1(10) 1(1,5)	MAN Oil 4SA 7Cy. 520 × 740 2 800bhp (2 060kW) Masch. Augsburg-Nuernberg (MAN) Augsbu 15
7306922 ESNX M-12314	**KAPITAN OGURTSOV** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**168** 39 112	RS	**1969** ..............U.S.S.R. 33,91 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.114 1 Ha (1,3 × 1,6) Der 2(2)	S.K.L. Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu Fuel (d.o.) 9
7037363 ESCW M-12309	**KAPITAN OREKHOVSKIY** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**169** 39 112	RS	**1968** ..............U.S.S.R. 33,91 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.114 1 Ha (1,3 × 1,6) Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu Fuel (d.o.) 9
8607127	**KAPITAN ORLIKOVA** **U.S.S.R. -"Azcherryba"** Ilyichyovsk U.S.S.R.	**7 765** 2 297 3 365	RS	**1988** VEB Volkswerft Stralsund—Stralsund (803) 120,71 6,401 107,02 19,02 12,25 3 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref In.3 900	S.K.L. 6VDS48/42AL 2 Oil 4SA each 6Cy. 420 × 480 with clutches, flexible couplings & reduction geared to sc. shaft 5 298kW (7 203bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu Gen 2 × 1500kW a.c. Controllable pitch propeller 14,9
7921344 UWKX M-34392 Df Esd Gc Pfd Rdr RTv SatCom 1401233	**KAPITAN OSTASHEVSKIY** ex Laura-86 ex World Flora-86 **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	**32 342** 25 046 67 958	**100A1** SS 5/85 oil tanker **LMC** **UMS** **IGS** EL O† 660,0/78,0U3 FN 11221 (NK)	**1980** Imabari Zosen—Imabari (1071) 220,00 (BB) 35,23 12,823 210,01 35,21 18,22 1 dk rf nil 8BH WB35731t incl. Nos. 2 & 4 STs (p&s) & No. 3 centre tank 31873t	**M Tanker** COW IGS (LR) SBT 11 Ta ER L.(oil) 76 768	B&W 7L67G Oil 2SA 7Cy. 670 × 1700 13 100bhp (9 636kW) Hitachi Zosen Sakurajima Works, Osa WTAuxB (o.f.) 18kgf/cm² (17,7bar) e(ex.g) 22,5kgf/cm² (22,1bar) Gen 2 × 720kW 450V 60Hz a.c. Fuel 368,5t (d.o.) 2 636,0t (hvf)
7630139 UOBT M-32564 Df Esd Gc Rdr RTv SatCom 1400602 UOBT	**KAPITAN PANFILOV** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**10 145** 4 151 14 631	RS	**1975** Kherson Shipyard—Kherson 146,21 20,65 9,430 133,99 12,91 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 6 Ho ER G.16 930 6 Ha (stl) (6,4 × 8,5) (12,8 12,8 12,8 12,8 12,8 × 13,5) ER	B&W 5K62E Oil 2SA 5Cy. 620 × 1400 6 700bhp (4 928kW) Bryansk Eng. Works Bryans 14
7932587 UIDM M-38422 Df Esd Gc Pfd Rdr RTv SatCom 1400227 UIDM	**KAPITAN PENKOV** ex Sea Rose-85 ex Carrianna Rose-84 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**18 604** 12 244 33 041	✠LR class withdrawn-Owners' request 10/87	**1981**-9 Minami-Nippon Zosen K.K.—Usuki (537) 186,52 (BB) 26,65 10,773 172,02 26,60 15,02 P 29,9 F 15,0 1 dk rf nil DK in way of Nos. 2, 3, 4 & 5 holds NS	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,2 27,2 20,8 27,2 27,2 ER G.41 892 B.40 096 5 Ha (stl) (16,8 × 12,8) (16,8 12,8 16,8 16,8 × 15,0) ER Cr 5(25)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) Sumitomo Heavy Ind. Ltd. Tamashi Gen 3 × 520kW 445V 60Hz a.c. Fuel 182,5t (d.o.) 1 987,5t (hvf)
7437147 LZED Df Esd Gc Rdr RTv SatCom 1435204 KAPV	**KAPITAN PETKO VOIVODA** **Navigation Maritime Bulgare** Varna Bulgaria	**11 750** 5 949 13 449	BR RS	**1974** Kherson Shipyard—Kherson 162,31 (BB) 22,20 9,170 144,61 22,18 13,01 F 12,8 2 dks rf 196	**M General Cargo** Ice strengthened 5 Ho 10,3 22,6 15,3 29,6 15,4 ER 5 TwD G.21 340 B.19 230 TEU 388 C.Ho 320/20' C.Dk 68/20' 9 Ha (stl) (6,3 × 6,0) (19,4p&s 13,0p&s 25,5p&s 13,0p&s × 8,2) ER 4W Cr 7(12) Der 1(63)	B&W 6K74E Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) Bryansk Eng. Works Bryans Gen 3 × 400kW 1 × 100kW 400V 50Hz a.c. Fuel 1 033,5t (d.o.) 460,5t (hvf) 18
8805561 UGWI Df Esd Gc Rdr RT	**KAPITAN PETRUSHEVSKIY** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**2 061** — 1 997	RS	**1988** Osterreichische Schiffswerften A.G. Linz-Korneuburg—Linz (1363) 91,93 (BB) 3,371 84,92 13,42 4,91 2 dks	**TM Refrigerated Cargo** Vehicles Pallets Ice strengthened 2 Ho ER In.3 064 TEU 96 C. 96/20' incl. 24 ref C. 2 Ha (stl) (each 25,2 × 10,0) ER Cr 1(-)	Wartsila 8R22H 2 Oil 4SA each 8Cy. 220 × 240 2 650bhp (1 949kW) Oy Wartsila Ab Vaasa/Va Gen 2 × 248kW Thw. thrust propeller fwd 13
7028427 URET M-30497 Df Esd Gc Rdr RT	**KAPITAN PLAUSHEVSKIY** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **5 630** 2 681 — **8 874** 4 576 13 738	RS	**1970** Kherson Shipyard—Kherson 152,81 20,65 7,170/9,370 140,01 20,58 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 420 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) 2W Cr 6(8)	B&W 6-74VT2BF-1 Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) Bryansk Eng. Works Bryans Fuel 272,5t (d.o.) 1 165,5t (hvf) 17
7921813 UGXA M-38426 Df Esd Gc Pfd Rdr RTv SatCom 1400231 UGXA	**KAPITAN POLIN** ex Maritime Leader-85 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**22 154** 15 810 38 582	RS (AB)	**1980** Osaka Zosensho—Osaka (397) 188,58 (BB) 11,620 180,02 28,41 16,41 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 28,0 27,2 28,0 28,0 27,2 ER G.52 542 B.51 171 5 Ha (stl) (19,8 × 12,5) (19,9 19,9 19,9 19,9 × 15,0) ER Cr 4(25)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 13 300bhp (9 783kW) Mitsubishi Heavy Industries Ltd. Ko Gen 3 × 570kW 450V 60Hz a.c. 17,75
7926461 UMZF Df Esd Gc Pfd Rdr RTm/h/v SatCom 1400426 UMZF	**KAPITAN POMERANTS** ex Viking Cape-88 **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	**29 131** 22 735 53 640	NV	**1982** Uddevallavarvet AB—Uddevalla (318) 206,89 32,59 12,301 200,01 32,24 17,35 F 15,9 1 dk	**M Ore/Bulk/Oil Carrier** COW IGS SBT Str. heavy cargoes 8 Ho/Ta 18,9 17,1 17,1 17,1 15,3 13,4 17,1 17,1 ER G.65 809 L.(oil) 63 060 HeCls. BC 8 Ha (stl) (12,5T × 10,3) (12,5 12,5 12,5 12,5 10,7 12,5 12,5 × 16,0) ER	B&W 6L80GF Oil 2SA 6Cy. 800 × 1950 15 800bhp (11 622kW) Uddevallavarvet A/B Uddev Gen 1 × 800kW 2 × 710kW 440V 60Hz a.c. Fuel 280,0t (d.o.) 2 410,0t (hvf)-43,5pd

7721603 UROP M-31265 Df Esd Gc Pfd Rdr RT	**KAPITAN PURGIN** **U.S.S.R. -"Azcherryba"** Ilyichyovsk U.S.S.R.	T.Mk **3 147** 1 386 2 117	RS	**1977** VEB Volkswerft Stralsund—Stralsund (472) 101,45 (BB) 15,22 5,700 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 2,0) (2,3 × 2,3) (2,2 × 2,2) 6W Der 6(5) 4(3)	MAN 8ZD72/48AL-1 Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 14,75kn
8023266 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1401125 AMVER	**KAPITAN PUTILIN** ex Mercedes-89 **U.S.S.R.** U.S.S.R.	**37 611** 27 016 76 279	AB	**1985** Astilleros Espanoles S.A.—Factoria de Puerto Real, Cadiz (35) 243,82 32,59 14,021 235,01 32,21 19,51 P 15,3 F 20,5 1 dk	**M Ore/Bulk/Oil Carrier** COW IGS Ice strengthened Str. heavy cargoes 9 Ho/Ta 15,7 19,9 19,9 19,9 19,9 19,9 19,9 19,9 17,4 ER G.83 462 L.(oil) 84 519 HeCls. C 9 Ha (stl) (9,9 13,1 13,1 13,3 13,3 13,3 13,1 13,1 9,9 × 14,4) ER	B&W 5K90GFCA Oil 2SA 5Cy. 900 × 1800 15 200bhp (11 181kW) Ast. Espanoles S.A. Manises Works, Valencia Gen 3 × 600kW 450V 60Hz a.c. Fuel 370,0t (d.o.) 3 425,0t (hvf)-42,0pd 14,25kn
7717767 UWAP Df Esd Gc Pfd Rdr RTm/v	**KAPITAN RADIONOV** ex Lux Arbitrator-88 ex Marmara-87 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**5 757** 3 373 10 079	BV	**1981** Ast. del Cantabrico y de Riera—Factoria Cantabrico, Gijon (134) 133,03 (BB) 7,951 123,02 19,02 9,56 2 dks	**M Tanker** CSD Oil Chemical 24 Ta ER L.11 200 HeCls. BC	Deutz RBV8M358 2 Oil 4SA each 8Cy. 400 × 580 sr geared to sc. shaft 4 800bhp (3 531kW) Hijos de J. Barreras S.A. Vigo Gen 3 × 320kW 380V 50Hz a.c. Controllable pitch propeller Fuel 132,0t (d.o.) 437,0t (hvf)-14,5pd 13,5kn
7740984 EWKB M-35198 Df Esd Gc Rdr RT	**KAPITAN REDKOKASHA** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	T.Mk **3 380** 1 432 1 815	RS	**1979** ..............U.S.S.R. 103,71 16,03 5,900 10,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (1,9 × 1,6) (2,5 × 2,6) (2,6 × 2,9) Der 6(3,25)	Skoda 6L525IIPS 2 Oil 4SA each 6Cy. 525 × 720 6 000bhp (4 413kW) CKD Praha Praha Controllable pitch propeller 14kn
7630141 UNLI M-34501 Df Esd Gc Rdr RTv SatCom 1400512 UNLI	**KAPITAN REUTOV** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**10 146** 4 151 14 631	RS	**1976** Kherson Shipyard—Kherson 146,21 20,65 9,421 133,99 12,91 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 6 Ho ER G.16 930 6 Ha (stl) (6,4 × 8,5) (12,8 12,8 12,8 12,8 12,8 × 13,5) ER	B&W 5K62EF Oil 2SA 5Cy. 620 × 1400 6 700bhp (4 928kW) Bryansk Eng. Works Bryansk 14,25kn
8517059 UGWX Df Esd Gc Rdr RT	**KAPITAN RUDNYEV** **U.S.S.R.** Nakhodka U.S.S.R.	**10 948** 5 887 16 223	RS	**1988** R.O. Brodogradiliste "Uljanik"—Pula (373) 151,31 (BB) 8,511 142,63 22,41 12,17 1 dk	**M Tanker** 18 Ta ER L.20 502	B&W 5L50MC Oil 2SA 5Cy. 500 × 1620 7 750bhp (5 701kW) R.O. Tvornica Dizel Motora "Uljanik" Pula Gen 1 × 720kW 2 × 560kW Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 15kn
7831757 UMQD M-33684 Df Esd Gc Pfd Rdr RT	**KAPITAN SAKHAROV** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**4 827** 2 316 5 720	RS	**1980** Vyborg Shipyard—Vyborg 130,00 17,30 6,900 119,00 17,01 8,51 1 dk	**M Container Ship** Fixed-guides Ice strengthened TEU 320 C.Ho 153/20' C.Dk 167/20'	B&W 5-62VT2BF-140 Oil 2SA 5Cy. 620 × 1400 6 100bhp (4 487kW) Bryansk Eng. Works Bryansk Fuel 102,0t (d.o.) 495,0t (hvf)-31,0pd 15kn
7505011 ENPP M-33409 Df Esd Gc Rdr RT	**KAPITAN SAMOYLYENKO** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**10 179** 5 780 14 204	RS	**1975** Stocznia Gdanska im. Lenina—Gdansk (B540/11) 151,75 21,06 8,691 140,01 21,04 11,59 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 070 B.16 441 9 Ha (stl) (12,8T × 9,1) (15,4p&s 15,4p&s 15,4p&s 15,4p&s × 7,7) ER 18W Der 9(10)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) H. Cegielski Poznan Gen 3 × 504kW 380V 50Hz a.c. 15,75kn
7941849	**KAPITAN SERGIYEVSKIY** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** U.S.S.R.	**4 827** 2 316 5 720	RS	**1981** Vyborg Shipyard—Vyborg 130,33 17,30 6,900 119,00 17,01 8,54 1 dk	**M Container Ship** Fixed-guides Ice strengthened TEU 320 C.Ho 153/20' C.Dk 167/20'	B&W 5-62VT2BF-140 Oil 2SA 5Cy. 620 × 1400 6 100bhp (4 487kW) Bryansk Eng. Works Bryansk Fuel 102,0t (d.o.) 495,0t (hvf)-31,0pd 15kn
7127405 USFR M-31494 Df Esd Gc Rdr RT	**KAPITAN SHANTSBERG** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **5 928** 2 767 — **9 173** 4 860 13 738	RS	**1970** Kherson Shipyard—Kherson 152,81 20,65 7,481/9,370 140,01 20,58 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 430 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) 2W Cr 6(8)	B&W 6-74VT2BF-160 Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) Bryansk Eng. Works Bryansk Fuel 272,5t (d.o.) 1 165,5t (hvf) 17kn
7637802 UPES M-33425 Df Esd Gc Rdr RT	**KAPITAN SHEVCHENKO** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**10 179** 5 373 14 220	RS	**1977** Stocznia Gdanska im. Lenina—Gdansk (B540/20) 151,75 20,99 8,691 140,01 20,97 11,59 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 070 B.16 353 9 Ha (stl) (12,8T × 8,9) (15,1p&s 15,1p&s 15,1p&s 15,1p&s × 7,7) ER 18W Der 9(10)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) H. Cegielski Poznan Gen 3 × 504kW 380V 50Hz a.c. 15,75kn
7334242 UKHW M-32308 Df Esd Gc Rdr RT	**KAPITAN SHVETSOV** **U.S.S.R. -Primorsk Shipping Co.** Nakhodka U.S.S.R.	**4 198** 1 886 5 780	RS	**1973** "Georgi Dimitrov" Shipyard—Varna 116,08 16,03 6,671 106,00 7,83 1 dk	**M Tanker** Ice strengthened 15 Ta ER L.(oil) 7 265	B&W 5-50VT2BF-110 Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 574kW) Bryansk Eng. Works Bryansk 13kn
8801591 UBVX Df Esd Gc Pfd Rdr RT	**KAPITAN SILIN** ex Newca-88 **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	*6 030* *3 602* 9 598	**✠100A1** strengthened for heavy cargoes, timber deck cargoes, container cargoes in hold and on upper deck hatch covers Ice Class 1A **✠LMC** **UMS** EL Z 522,5/54,0U2 FN 3204	**1988**-10 Miho Zosensho K.K.—Shimizu (1329) 113,14 (BB) 19,23 8,532 106,03 18,90 11,31 F 11,1 2 dks rf nil 3BH to U dk, 1 to 2nd dk WB2256T incl. DTf115T, STs514T	**M General Cargo** 1 Ho 73,5 ER G.12 816 B.12 110 TEU 564 C.Ho 234/20'(40') C.Dk 330/20'(40') 2 Ha (stl) (33,6 35,7 × 15,7) ER Cr 2(40-50)	Hanshin 6LF58 Oil 4SA 6Cy. 580 × 1050 with clutches, flexible couplings & dr geared to sc. shaft 4 413kW (6 000bhp) The Hanshin Diesel Works Ltd. Akashi Gen 1 × 600kW 3 × 200kW 445V 60Hz a.c. Controllable pitch propeller
6405496 UZVD M-10166 Df Esd Gc Rdr RT	**KAPITAN SKORNYAKOV** ex Golfstrim-67 **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **3 794** 1 553 2 570	RS ✠Classed LR until 3/67	**1964**-12 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (801) 102,70 16,03 5,560 91,01 16,01 11,13 RFD 10,1 2 dks, 3rd upper dk in Nos. 1, 2 & 3 holds, 4th lower dk in Nos. 1 & 2 holds rf 203 DK	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.304 In.3 395 L.134 5 Ha (2,8 2,8 × 3,1) (3,8 × 2,9) (1,9 1,9 × 1,9) 6W Der 2(7) 4(3)	B&W 6-50VBF-90 Oil 2SA 6Cy. 500 × 900 3 100bhp (2 280kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Controllable pitch propeller 14kn

7611028 UJSF M-33743 Df Esd Gc Rdr RT	**KAPITAN SLIPKO** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 505** 3 765 RS — **11 262** 5 914 16 618	**1975** "Chernomorskiy" Shipyard—Nikolayev 169,60 21,82 8,598/10,000 13,21 2 dks	**M General Cargo** Ice strengthened 6 Ho 16,3 19,5 18,2 17,3 18,2 ER 16,3 B.20 800 6 Ha (stl) (8,3 × 7,0) (10,9 10,9 10,9 10;9 × 10,9) ER (9,8 × 9,5) Cr 7(8) Der 1(60)	B&W 8-74VT2BF- Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) Bryansk Eng. Works Bryan Gen 3 × 300kW 1 × 100kW 380V 50Hz a.c. 18
7740996 UWGZ M-35142 Df Esd Gc Pfd Rdr RTv SatCom 1400203 UWGZ	**KAPITAN SMIRNOV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **14 345** 7 475 RS 20 075	**1978** "Chernomorskiy" Shipyard—Nikolayev 227,34 (BB) 30,05 9,881 203,99 30,00 21,01 1 dk	**TGT RoRo Cargo** 8P Ice strengthened Quarter stern door/ramp (s) L 35,00 W 7,50 Cars 2000 1 Ho ER G.54 513 TEU 1246 C.Ho 244/20' C.RoRo Dk 651/20' C.Dk 351/20' incl. 80 ref C. 2 Ha (stl) (each 13,7 × 8,9) ER	2 Gas Turb geared to sc. shafts 47 020shp (34 586kW) U.S.S Gen 5 × 1000kW 1 × 200kW 400V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 8 118,0t-207,5pd 24,75
8113190 UMZY Df Esd Gc Pfd Rdr RTv SatCom 1400424 UMZY AMVER	**KAPITAN SOKOLOV** ex Kollbjorg-88 **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	**31 754** 22 501 49 990 NV	**1983** Uddevallavarvet AB—Uddevalla (323) 206,89 32,29 12,655 200,44 32,24 17,38 1 dk	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 8 Ho/Ta 18,9 17,1 17,1 17,1 15,3 13,4 17,1 17,1 ER G.65 869 L.(oil) 63 068 Ore 49 990 8 Ha (stl) (12,5 × 15,0) (12,5 12,5 12,5 12,5 12,5 12,5 10,7 × 16,0) ER	B&W 6L80GF Oil 2SA 6Cy. 800 × 1950 15 800bhp (11 622kW) Uddevallavarvet A/B Uddev Gen 1 × 800kW 2 × 710kW 440V 60Hz a.c. Fuel 2 421,0t (d.o. & hvf)-45,0pd 15,5
7909889 UBPN M-39604 Df Esd Gc Pfd Rdr RTv SatCom 1401165	**KAPITAN SOROKA** ex Sah Kim-83 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**20 698** RS 13 595 34 170 ✠Classed LR until 14/5/86	**1981**-7 Stocznia im. "Komuny Paryskiej"—Gdynia (B533/01) 186,39 (BB) 28,53 11,015 173,01 28,50 15,09 P 10,7 F 15,9 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho 18,9 18,0 18,7 18,7 18,7 18,7 18,7 ER G.45 608 TEU 700 C. 700/20' (40') 7 Ha (stl) (9,8 12,7 12,7 12,7 12,7 12,7 9,8 × 15,0) ER Cr 4(25)	Sulzer 6RND Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) H. Cegielski Pozn Gen 3 × 720kW 450V 60Hz a.c.
7413488 UENQ M-17381 Df Esd Gc Pfd Rdr RT	**KAPITAN SOROKIN** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**10 609** 2 668 4 225 RS	**1977** Oy Wartsila Ab—Helsinki/Helsingfors (411) 129,39 26,70 8,500 122,48 26,50 12,30 3 dks	**TrD-E Icebreaker** Ice strengthened	Sulzer 9ZL40/ 6 Oil 4SA each 9Cy. 400 × 480 total 24 840bhp (18 271kW) driving 6 gen. each 3 040kW a.c connected to 3 elec. motors each of 6 666shp (4 903kW) (d.c., diode rectifiers) Oy Wartsila Ab Vaasa/Va 18,75
7830820 M-12573	**KAPITAN SOTNIKOV** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** U.S.S.R.	**246** 103 52 RS	**1979** Nakhodkinskiy Shiprepairs Yard—Nakhodka 38,41 6,71 2,201 2,90 1 dk	**TM Ferry** 180dk P Ice strengthened	2 Oil 4SA each 8Cy. 180 × 220 U.S.S Fuel (d.o.) 12,75
8023280 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1401136 AMVER	**KAPITAN SPIVAK** ex Maureen-89 **U.S.S.R.** U.S.S.R.	*45 278* *24 427* 71 118 AB	**1985** Astilleros Espanoles S.A.—Factoria de Puerto Real, Cadiz (37) 243,82 32,59 13,307 235,01 32,21 19,51 B 15,0 F 26,6 1 dk rf nil	**M Ore/Bulk/Oil Carrier** COW IGS Ice strengthened 9 Ho/Ta 15,7 19,9 19,9 19,9 19,9 19,9 19,9 19,9 17,4 ER G.82 725 L.(oil) 84 519 9 Ha (stl) (9,9 13,3 13,3 13,3 13,3 13,3 13,3 13,3 9,9 × 14,4) ER	B&W 5K90GF Oil 2SA 5Cy. 900 × 1800 15 200bhp (11 181kW) Ast. Espanoles S.A. Manises Works, Valen Gen 3 × 600kW 440V 60Hz a.c. Fuel 370,0t (d.o.) 3 425,0t (hvf)-42,0pd 14,2
8107529 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1400475 AMVER	**KAPITAN STANKOV** ex Palacio-89 **U.S.S.R.** U.S.S.R.	*45 278* *24 427* 76 290 AB	**1985** Astilleros Espanoles S.A.—Factoria de Puerto Real, Cadiz (41) 243,82 32,59 14,021 235,01 32,21 19,51 B 15,0 F 20,5 1 dk rf nil	**M Ore/Bulk/Oil Carrier** COW IGS Ice strengthened Str. heavy cargoes 9 Ho/Ta 15,7 20,2 20,2 20,2 20,2 20,2 20,2 20,2 17,4 ER G.82 725 L.(oil) 84 519 Ore 44 502 HeCls. BC 9 Ha (stl) (9,9 13,3 13,3 13,3 13,3 13,3 13,3 13,3 9,9 × 14,4) ER Cr 2(25-35)	B&W 5K90GF Oil 2SA 5Cy. 900 × 1800 15 200bhp (11 181kW) Ast. Espanoles S.A. Manises Works, Valen Gen 3 × 600kW 440V 60Hz a.c. Fuel 370,0t (d.o.) 3 425,0t (hvf)-42,0pd 14,2
8136611 UYPN M-34267 Gc Rdr RTh/v	**KAPITAN STRUKOV** **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Sochi U.S.S.R.	**142** 93 15 RS	**1982** ..............U.S.S.R. 35,11 11,00 1,140 30,36 6,01 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 geared to sc. shafts 2 000bhp (1 471kW) Zvyezda Works Lening 35
7832983 URSP M-37596 Df Esd Gc Pfd Rdr RTv	**KAPITAN STULOV** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**10 146** 4 151 14 550 RS	**1980** Kherson Shipyard—Kherson 146,21 20,65 9,430 134,02 12,91 1 dk	**M Bulk Carrier** Ice strengthened 6 Ho ER B.13 730 6 Ha (stl) (8,6 × 6,4) (12,8 12,8 12,8 12,8 12,8 × 13,5)	B&W 5DKRN62/ Oil 2SA 5Cy. 620 × 1400 6 700bhp (4 928kW) Bryansk Eng. Works Bryan 13,5
8136623 LYGF M-37032 Df Esd Gc Rdr RTm/h/v	**KAPITAN SUKHONDYAYEVSKIY** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**4 407** 1 322 1 810 RS	**1983** ..............U.S.S.R. 104,50 5,900 94,01 16,02 10,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (stl) (1,9 × 1,6) (2,5 × 2,6) (2,6 × 2,9) Der 6(3)	CKD Oil 4SA 6Cy. 525 × 720 6 900bhp (5 075kW) CKD Praha Pra 14
8218706 UNIL M-31397 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**KAPITAN SVIRIDOV** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**13 520** 6 936 19 240 RS	**1982** VEB Warnowwerft Warnemuende —Warnemuende (148) 162,11 22,92 9,881 154,90 22,86 13,52 P 38,1 F 16,5 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 6 Ho 21,2 16,9 17,5 17,0 17,5 17,5 ER G.26 216 B.22 245 TEU 442 C.Ho 282/20' C.Dk 160/20' 6 Ha (stl) (12,8 × 10,8) (12,8 12,8 12,8 12,8 12,8 × 13,5) ER Cr 6(12,5)	MAN K8Z70/1 Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) VEB Dieselmotorenwerk Rostock (DMR) Rost 14,7
7828619 EKGS M-35155 Df Esd Gc Rdr RTm/h/v	**KAPITAN TELOV** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **4 481** 1 821 RS 3 144	**1979** Okean Shipyard—Nikolayev 111,41 (BB) 17,33 6,524 100,03 11,00 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.3 719 4 Ha (stl) (3,6 3,6 3,6 × 3,0) (2,2 × 1,9) 6W Der 6(3)	Skoda 2 Oil 4SA each 6Cy. 525 × 720 geared to sc. 7 000bhp (5 149kW) CKD Praha Pra Controllable pitch propeller

8503486 UPSY M-19725 Df Esd Gc Pfd Rdr RTv SatCom 1400241 UPSY	**KAPITAN TEMKIN** ex Bacho Kiro-86 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	*12 174* *7 113* 16 954	✠Classed LR until 6/3/87	**1985**-11 "Georgi Dimitrov" Shipyard—Varna (304) 158,88 (BB) 22,86 9,956 145,50 22,80 13,42 P 8,6 F 12,8 2 dks, 3rd dk in No. 2 hold rf nil DK in way of Nos, 1, 2, 3, 4 & 5 holds	**M General Cargo** 5 Ho 15,4 18,5 22,5 22,5 18,7 ER 5 TwD G.24 559 TEU 330 C.Ho 268/20' (40') C.Dk 62/20' (40') 9 Ha (stl) (9,6 12,9p&s 18,9p&s 18,9p&s 13,0p&s × 7,9) ER Cr 7(12)	B&W 6DKRN67/170 Oil 2SA 6Cy. 670 × 1700 11 000bhp (8 091kW) Bryansk Eng. Works Bryansk Gen 3 × 504kW 400V 50Hz a.c. Fuel 266,5t (d.o.) 1 670,5t (hvf)
7607936 UFOO Df Esd Gc Pfd Rdr RT	**KAPITAN TOMSON** ex R. S. Ixion-78 Launched as R.S. One **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**4 628** 2 860 7 218	RS (BV) (RI)	**1977** Kurushima Dockyard Co. Ltd.—Imabari (970) 113,49 17,61 6,871 108,21 17,59 9,02 P 15,6 F 15,0 1 dk rf 102	**M RoRo Cargo/Container Ship** Fixed-guides Bow door/ramp 2 Ho ER G.9 421 B.9 230 TEU 326 C.Ho 150/20' C.Dk 176/20'(40') 28 Ha (stl) ER	Mitsubishi 6UET45/80D Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Kobe Hatsudoki K.K. Kobe Gen 2 × 200kW 440V 60Hz a.c. Fuel 84,0t (d.o.) 374,0t (hvf)-17,0pd 13kn
8005551 UBQT Df Esd Gc Pfd Rdr RT 1400137	**KAPITAN TRUBKIN** ex Manila Spirit-83 ex Jaylock-81 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**14 558** 9 985 27 082	✠Classed LR until 4/7/86	**1981**-11 Osaka Zosensho—Osaka (404) 170,52 (BB) 24,64 10,030 162,01 24,60 14,20 F 13,8 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 15,3 24,8 20,8 27,2 26,9 ER G.34 335 B.33 870 5 Ha (stl) (12,8 18,4 12,8 18,4 18,4 × 12,0) ER	B&W 8L55GFCA Oil 2SA 8Cy. 550 × 1380 10 550bhp (7 760kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 450kW 450V 60Hz a.c. Fuel 160,0t (d.o.) 1 455,5t (hvf)-30,5pd 14,75kn
8131910 UBLH M-31367 Df Esd Gc Pfd Rdr RT	**KAPITAN TSIRUL** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**13 520** 6 936 19 240	RS	**1981** VEB Warnowwerft Warnemuende —Warnemuende (144) 162,11 22,92 9,881 154,90 22,86 13,52 P 38,1 F 16,5 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 6 Ho 20,3 16,2 17,7 16,5 18,4 18,4 ER G.26 216 B.22 245 TEU 442 C.Ho 282/20' C.Dk 160/20' 6 Ha (stl) (12,8 × 10,8) (12,8 12,8 12,8 12,8 12,8 × 13,5) ER Cr 6(12,5)	MAN K8Z70/120E Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 400kW 380V 50Hz a.c. Fuel 441,0t (d.o.) 1 257,0t (hvf) 15,25kn
7521120 Df Esd Gc Rdr RTm/h/v	**KAPITAN UKHOTSEV** ex Peter Wessels-88 **U.S.S.R. -Black Sea Shipping Co.** Leningrad U.S.S.R.	**485** 67 395	GL	**1976** Schulte & Bruns—Emden (280) 38,94 9,83 4,841 33,02 9,81 5,52 B & F 14,1 1 dk	**TM Tug** Ice strengthened	MAN G8V30/45ATL 2 Oil 4SA each 8Cy. 300 × 450 reduction geared to sc. shafts 3 920bhp (2 883kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 108kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 305,0t (d.o.) 13kn
6805751 UBHG M-24240 Df Esd Gc Rdr RT	**KAPITAN V. FEDOTOV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**828** — 405	RS	**1960** ............U.S.S.R. 52,30 11,56 4,452 47,60 5,82 1 dk	**D-E Tug** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 318 × 330 total 1 000bhp (736kW) driving 2 gen. connected to elec. motor & geared to sc. shaft E made58 fitted60 Kharkov 14,25kn
8507286 UPQB M-19724 Df Esd Gc Pfd Rdr RTv SatCom 1400236 UPQB	**KAPITAN V. OVODOVSKIY** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	*12 174* *7 113* 16 932	✠Classed LR until 6/3/87	**1986**-6 "Georgi Dimitrov" Shipyard—Varna (305) 158,88 (BB) 22,81 9,956 145,01 22,80 13,42 P 8,9 F 13,2 2 dks, 3rd dk in No. 2 hold rf nil DK in way of Nos. 1, 2, 3, 4 & 5 holds	**M General Cargo** Ice strengthened 5 Ho 15,4 18,5 22,5 22,5 18,7 ER 5 TwD G.24 559 TEU 330 C.Ho 268/20' (40') C.Dk 62/20' (40') 9 Ha (stl) (9,7 13,2p&s 19,1p&s 19,1p&s 13,2p&s × 7,9) ER Cr 7(12)	B&W 6DKPH67/170 Oil 2SA 6Cy. 670 × 1700 11 000bhp (8 091kW) Bryansk Eng. Works Bryansk Gen 3 × 504kW 400V 50Hz a.c. Fuel 313,5t (d.o.) 1 764,0t (hvf)
8201662 EWCD M-31428 Df Esd Gc Rdr RTm/h/v	**KAPITAN V. TRUSH** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	*17 845* *5 353* 16 030	RS	**1983** VEB Warnowwerft Warnemuende —Warnemuende (475) 173,82 (BB) 25,46 9,821 163,58 25,40 15,91 1 dk	**M Container Ship** Fixed-guides Deck-guides 4 Cell. Ho ER 1 Cell. Ho TEU 938 C.Ho 536/20' (40') C.Dk 402/20' (40') incl. 100 ref C. 16 Ha (stl) ER	B&W 9DKRN80/160-4 Oil 2SA 9Cy. 800 × 1600 21 290bhp (15 660kW) Bryansk Eng. Works Bryansk Gen 4 × 704kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 459,0t (d.o.) 2 961,0t (hvf) 20kn
8201650 UHOK M-31419 Df Esd Gc Pfd Rdr RTm/h/v	**KAPITAN V. USHAKOV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	*17 845* *5 353* 16 030	RS	**1983** VEB Warnowwerft Warnemuende —Warnemuende (474) 173,82 (BB) 25,46 9,821 163,58 25,40 15,91 1 dk	**M Container Ship** Fixed-guides Deck-guides 8bth P Ice strengthened 5 Cell. Ho 15,3 29,9 27,3 27,3 ER 12,6 TEU 938 C.Ho 536/20' (40') C.Dk 402/20' (40') incl. 100 ref C. 16 Ha (stl) ER	B&W 9DKRN80/160-4 Oil 2SA 9Cy. 800 × 1600 21 290bhp (15 660kW) Bryansk Eng. Works Bryansk Gen 4 × 704kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 459,0t (d.o.) 2 961,0t (hvf) 20kn
8714683 UNKE Df Esd Gc Pfd Rdr RT	**KAPITAN VAGA** ex Kraftca-88 **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	*6 030* *3 602* 9 575	RS ✠LR class withdrawn-Owners' request 3/2/89	**1988**-6 Mitsubishi Heavy Industries Ltd. —Shimonoseki (909) 113,14 (BB) 19,23 8,532 106,03 18,92 11,31 F 11,3 2 dks rf nil NS	**M General Cargo** Ice strengthened Str. heavy cargoes 1 Ho 73,6 ER G.12 816 B.12 110 TEU 564 C.Ho 234/20'(40') C.Dk 330/20'(40') 2 Ha (stl) (33,6 35,7 × 15,7) ER Cr 2(40-50)	Hanshin Oil 4SA 6Cy. 580 × 1050 with clutches, flexible couplings & dr geared to sc. shaft 6 000bhp (4 413kW) The Hanshin Diesel Works Ltd. Akashi Gen 1 × 600kW 3 × 200kW 445V 60Hz a.c. Controllable pitch propeller
8326321 UOTF M-31435 Df Esd Gc Rdr RT	**KAPITAN VAKULA** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	*14 009* *6 227* 19 240	RS	**1983** VEB Warnowwerft Warnemuende —Warnemuende (152) 162,11 9,881 154,90 22,86 13,52 1 dk	**M Bulk Carrier** Ice strengthened 6 Ho 20,3 16,2 17,7 16,5 18,4 18,4 ER G.26 216 B.22 245 TEU 442 C.Ho 282/20' C.Dk 160/20' 6 Ha (stl) (12,8 × 10,8) (12,8 12,8 12,8 12,8 12,8 × 13,4) ER Cr 6(12,5)	MAN K8Z70/120E Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 400kW 380V 50Hz a.c. Fuel 441,0t (d.o.) 1 257,5t (hvf) 15,25kn
8030403 UBSR Df Esd Gc Rdr RTv SatCom 1400405 UBSR	**KAPITAN VALENTIN IVANOV** ex Geranta-86 **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	**31 758** 22 524 54 500	NV	**1982** Uddevallavarvet AB—Uddevalla (320) 206,86 (BB) 32,29 12,653 200,44 32,24 17,35 F 15,9 1 dk	**M Ore/Bulk/Oil Carrier** COW IGS Str. heavy cargoes 8 Ho/Ta 18,9 17,1 17,1 17,1 15,3 13,4 17,1 17,1 ER G.65 800 L.(oil) 63 070 HeCls. BC 8 Ha (stl) (12,5T × 10,3) (12,5 12,5 12,5 12,5 10,7 12,5 12,5 × 16,0) ER	B&W 6L80GFCA Oil 2SA 6Cy. 800 × 1950 15 800bhp (11 622kW) Uddevallavarvet A/B Uddevalla Gen 1 × 800kW 2 × 710kW 440V 60Hz a.c. Fuel 280,0t (d.o.) 2 410,0t (hvf)-43,5pd 16kn
7427099 UQZW M-32078 Df Esd Gc Rdr RT	**KAPITAN VASILIY KULIK** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 505** 3 765 — **11 262** 5 914 16 618	RS	**1974** "Chernomorskiy" Shipyard—Nikolayev 169,60 21,82 8,598/10,000 13,24 2 dks	**M General Cargo** Ice strengthened 6 Ho 16,3 19,5 18,2 17,3 18,2 ER 16,3 B.20 800 6 Ha (stl) (8,3 × 7,0) (10,9 10,9 10,9 10,9 × 10,9) ER (9,7 × 9,4) Cr 7(8) Der 1(60)	B&W 8-74VT2BF-160 Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) Bryansk Eng. Works Bryansk Gen 3 × 300kW 1 × 100kW 380V 50Hz a.c. 18kn

7606841	**KAPITAN VASILYEVSKIY**	**10 179**		**1976** Stocznia Gdanska im. Lenina—Gdansk	**M Bulk Carrier**	Sulzer	6RND
UTUD		5 373		(B540/16)	Ice strengthened	Oil 2SA 6Cy. 680 × 1250	
M-33418	**U.S.S.R. -Far-Eastern Shipping Co.**	14 220	RS	151,75 21,06 8,691	5 Ho ER	9 900bhp (7 282kW)	
Df Esd	**(FESCO)**			140,01 21,04 11,59	G.17 070 B.16 441	H. Cegielski	Pozna
Gc Rdr	Vladivostok U.S.S.R.			1 dk		Gen 3 × 504kW 380V 50Hz a.c.	
RT					9 Ha (stl) (12,8T × 8,9) (15,2p&s 15,2p&s		15,75k
					15,2p&s 15,2p&s × 7,7) ER		
					18W Der 9(10)		
7828621	**KAPITAN VAVILOV**	**10 146**		**1979** Kherson Shipyard—Kherson	**M Bulk Carrier**	B&W	5DKRN62/14
ULVY		4 151		146,21 20,65 9,430	Str. ore cargoes Ice strengthened	Oil 2SA 5Cy. 620 × 1400	
M-35134	**U.S.S.R. -Murmansk Shipping Co.**	14 550	RS	134,02 12,91	6 Ho ER	6 700bhp (4 928kW)	
Df Esd	Murmansk U.S.S.R.			1 dk	B.13 730	Bryansk Eng. Works	Bryan
Gc Rdr							13,5k
RT					6 Ha (stl) (8,6 × 6,4) (12,8 12,8 12,8 12,8		
					12,8 × 13,5) ER		
8225498	**KAPITAN VODYENKO**	**13 520**		**1982** VEB Warnowwerft Warnemuende	**M Bulk Carrier**	MAN	K8Z70/120
ULUA		6 936		—Warnemuende (149)	Ice strengthened Str. heavy cargoes	Oil 2SA 8Cy. 700 × 1200	
M-31404	**U.S.S.R. -Murmansk Shipping Co.**	19 240	RS	162,21 22,92 9,881	6 Ho 20,3 16,2 17,7 16,5 18,4 18,4	11 200bhp (8 238kW)	
Df Esd	Murmansk U.S.S.R.			154,87 22,86 13,52	ER	VEB Dieselmotorenwerk Rostock (DMR)	Rostoc
Gc Pfd				P 38,1 F 16,5 1 dk	G.26 216 B.22 245	Gen 4 × 400kW	
Rdr					TEU 442 C.Ho 282/20' C.Dk 160/20'	Fuel 441,0t (d.o.) 1 257,5t (hvf)	15,25k
RTm/h/v					6 Ha (stl) (12,8 × 10,8) (12,8 12,8 12,8		
					12,8 12,8 × 13,4) ER		
					Cr 6(12,5)		
7341130	**KAPITAN VOLODIN**	**309**	**✠100A1** SS 5/86	**1974**-5 Richards (Shipbuilders) Ltd.—Lowestoft	**M Tug/ Icebreaker**	Ruston	12ATC
UFKM	ex Erland-88	—	tug	(514)	Mchy.aft	Vee Oil 4SA 12Cy. 318 × 368 sr geared to sc.	
	U.S.S.R. -Baltic Shipping Co.	—	Ice Class 1	33,02 10,06 4,801		shaft	
Df Esd	Leningrad U.S.S.R.		Ice Class 1A	29,37 9,50 5,31		3 410bhp (2 508kW)	
Gc Pfd			**✠LMC**	RFD 17,7		Ruston Paxman Diesels Ltd. Newton-le-Willow	
Rdr RT			EL (e) ⅞"U2	rf - BK 127		Gen 2 × 100kW 380V 50Hz a.c.	
			FN 435	3BH WB61T		Controllable pitch propeller	
						Thw. thrust propeller fwd	
						Fuel (d.o.)	13,5k
8016677	**KAPITAN VOOLENS**	**1 366**		**1981** Rauma-Repola Oy—Uusikaupunki/Nystad	**M General Cargo**	Wartsila	6R
		828		(305)	Ice strengthened	Oil 4SA 6Cy. 320 × 350	
	U.S.S.R. -Estonian Shipping Co.	2 680	RS	82,50 12,81 5,052	1 Ho 48,5 ER	2 500bhp (1 839kW)	
Df Esd	Tallinn U.S.S.R.			78,97 12,62 6,23	G.4 050	Oy Wartsila Ab	Vaasa/Va
Gc Pfd				2 dks	TEU 128 C.Ho 96/20' C.Dk 32/20'		
Rdr RT					1 Ha (stl) (49,9 × 10,1) ER		
5181689	**KAPITAN VORONIN**	**3 419**	RS	**1955**-11 Wartsila-Kon. Sandvikens Skepps.	**TD-E Icebreaker**	Polar	
UNXW		59		—Helsinki/Helsingfors (354)	Ice strengthened	6 Oil 2SA each 8Cy. 340 × 570 total 12 000bhp	
M-16899	**U.S.S.R. -Murmansk Shipping Co.**	1 446	✠	83,17 19,41 6,960	2 Ho	(8 827kW) driving 6 gen. each 1 370kW 400V	
Df Esd	Murmansk U.S.S.R.			77,12 9,53	B.216	d.c. connected to 4 elec. motors & sc. shafts	
Gc Rdr				F 32,4 2 dks		Wartsila Kon. Crichton-Vulcan	Turku/Ab
RT					2 Ha (each 3,0 × 1,9)	Gen 4 × 200kW 220V d.c.	
					4W Der 2(10) 2(5)	2 propellers aft, 2 fwd	
							15k
7701213	**KAPITAN YAKOVLEV**	**4 634**		**1977** Kurushima Dockyard Co. Ltd.—Imabari	**M RoRo Cargo/Container Ship**	Mitsubishi	6UET45/80
	ex R. S. Jason-78	2 860		(993)	Fixed-guides	2 Oil 2SA each 6Cy. 450 × 800	
	U.S.S.R. -Latvian Shipping Co.	7 242	RS (BV) (RI)	113,49 17,61 6,881	Bow door/ramp	4 500bhp (3 310kW)	
Df Esd	Riga U.S.S.R.			108,21 17,59 9,02	2 Ho ER	Kobe Hatsudoki K.K.	Kob
Gc Pfd				P 15,6 F 15,0 1 dk	G.9 421 B 9 230	Gen 2 × 200kW 440V 60Hz a.c.	
Rdr RT				rf 102	TEU 326 C.Ho 150/20' C.Dk 176/20'(40')	Fuel 84,0t (d.o.) 374,0t (hvf)-17,0pd	13k
					28 Ha (stl) ER		
8009909	**KAPITAN YE. YEGOROV**	**31 758**		**1982** Uddevallavarvet AB—Uddevalla (319)	**M Ore/Bulk/Oil Carrier**	B&W	6L80GF
UBLY	ex Thorgull-86	22 542		206,89 (BB) 32,29 12,655	COW IGS Str. heavy cargoes	Oil 2SA 6Cy. 800 × 1950	
	U.S.S.R. -Novorossiysk Shipping Co.	54 500	NV	200,44 32,24 17,38	8 Ho/Ta 18,9 17,1 17,1 17,1 15,3 13,4	15 800bhp (11 622kW)	
Df Esd	**(NOVOSHIP)**			F 15,9 1 dk	17,1 17,1 ER	Uddevallavarvet A/B	Uddeval
Gc Pfd	Novorossiysk U.S.S.R.				G.65 809 L.(oil) 63 072 HeCls. BC	Gen 1 × 800kW 2 × 710kW 440V 60Hz a.c.	
Rdr					8 Ha (stl) (12,5T × 10,3) (12,5 12,5 12,5	Fuel 280,0t (d.o.) 2 410,0t (hvf)-43,5pd	16
RTm/h/v					12,5 10,7 12,5 12,5 × 16,0) ER		
SatCom							
1400406							
UBLY							
8721155	**KAPITAN YEDEMSKIY**	*4 407*		**1986** "Chernomorskiy" Shipyard—Nikolayev	**M Factory Fishing**	Russkiy	6CHN40/
UJJZ		*1 322*		104,50 16,03 5,900	Fish-factory Stern Trawler Ref	Oil 4SA 6Cy. 400 × 460 geared to sc. shaft	
M-41333	**U.S.S.R. -"Zapryba"**	1 810	RS	96,40 10,20	Ice strengthened	5 148kW (6 999bhp)	
Df Esd	Riga U.S.S.R.			2 dk		Russkiy-Diesel Works	Leninga
Gc Pfd				rf nil		Controllable pitch propeller	
Rdr RT							16,
8207070	**KAPITAN YERSHOV**	**10 937**		**1985** Brodogradiliste "Split"—Split (332)	**M Tanker**	MAN	K6SZ52/105
URTV		5 884		151,31 (BB) 22,43 8,502		Oil 2SA 6Cy. 520 × 1050	
	U.S.S.R. -Primorsk Shipping Co.	16 354	RS	142,63 22,41 12,17	16 Ta ER	7 200bhp (5 296kW)	
Df Esd	Nakhodka U.S.S.R.			1 dk	L.20 092	Tvornica Dizel Motora "Split"	Sp
Gc Rdr						Gen 1 × 720kW 2 × 560kW 400V 50Hz a.c.	
RTv						Controllable pitch propeller	
SatNav						Thw. thrust Contr. pitch propeller fwd	15
6923814	**KAPITAN YEVSEYEV**	**1 115**		**1970** VEB Mathias-Thesen-Werft—Wismar (144)	**M Fishing**	S.K.L.	
ESOG	ex Syr-Darya-71	426		65,69 11,10 3,620	Side-fishing Suction Ref	Oil 4SA 8Cy. 320 × 480	
M-30351	**U.S.S.R. -"Kaspryba"**	565	RS	59,82 11,08 5,36	Ice strengthened	835bhp (614kW)	
Df Esd	Astrakhan U.S.S.R.			2 dks	2 Ho ER	VEB Schwermasch. "Karl Liebknecht"	
Gc Pfd					In.1 150	(SKL)	Magdeb
Rdr RT					2 Ha (each 2,2 × 2,2) ER	Gen 2 × 272kW 1 × 192kW 380V a.c.	11
					Cr 2(2)		
7511632	**KAPITAN ZAMYATIN**	**10 179**		**1976** Stocznia Gdanska im. Lenina—Gdansk	**M Bulk Carrier**	Sulzer	6RND
UZWY		5 780		(B540/12)	Ice strengthened	Oil 2SA 6Cy. 680 × 1250	
M-33410	**U.S.S.R. -Northern Shipping Co.**	14 200	RS	151,75 21,06 8,691	5 Ho ER	9 900bhp (7 282kW)	
Df Esd	Arkhangelsk U.S.S.R.			140,01 21,04 11,59	G.17 070 B.16 441	H. Cegielski	Pozn
Gc Rdr				1 dk		Gen 3 × 504kW 380V 50Hz a.c.	
RTv					9 Ha (stl) (12,8T × 9,0) (15,3p&s 15,3p&s		15,75
SatCom					15,3p&s 15,3p&s × 7,7) ER		
1400567					18W Der 9(10)		
UZWY							
5159741	**KAPITAN ZBIGNIEW SZYMANSKI**	**480**		**1958** Stocznia Gdanska im. Lenina—Gdansk	**M Training Ship** OSD	Crossley	
SPMT	ex Ina-85	177		(B51/06)	Fire-fighting Search & Rescue 2bth P	Oil 2SA 8Cy. 268 × 343	
	Wyzsza Szkola Morska	686	PR	59,85 9,63 3,407	Ice strengthened	680bhp (500kW)	
Df Esd	Szczecin Poland			56,85 9,58 5,80	2 Ho 13,4 16,6 ER	Crossley Bros. Ltd.	Manche
Gc Rdr				1 dk & S dk	G.1 463 B.1 333	Gen 3 × 32kW 220V d.c.	
RTm				RW conv General Cargo 85	2 Ha (8,9 11,9 × 5,4) ER	Fuel 34,5t (d.o.)-2,0pd	9
					4W Der 4(3)		
8023292	**KAPITAN ZHURAVLYOV**	*45 278*		**1985** Astilleros Espanoles S.A.—Factoria de	**M Ore/Bulk/Oil Carrier**	B&W	5K90GF
	ex Dodsland-89	*24 427*		Puerto Real, Cadiz (38)	COW IGS	Oil 2SA 5Cy. 900 × 1800	
	U.S.S.R. -Novorossiysk Shipping Co.	76 284	AB	245,02 32,59 14,021	Ice strengthened Str. heavy cargoes	15 200bhp (11 181kW)	
Df Esd	**(NOVOSHIP)**			235,01 32,21 19,51	9 Ho/Ta 15,7 19,9 19,9 19,9 19,9 19,9	Ast. Espanoles S.A. Manises Works, Vale	
Gc Rdr	Novorossiysk U.S.S.R.			P 15,3 F 17,1 1 dk	19,9 19,9 17,4 ER	Gen 3 × 600kW 450V 60Hz a.c.	
RTm/h/v					G.82 725 L.(oil) 84 519 Ore 44 502	Fuel 370,0t (d.o.) 3 425,0t (hvf)-42,0pd	14,2
SatNav					HeCls. BC		
SatCom					9 Ha (stl) (9,9 13,3 13,3 13,3 13,3 13,3 13,3		
AMVER					13,3 9,9 × 14,4) ER		

5220875 ZADZ R211 Df Esd RT	**KAPITEN GURI NAZIFI** ex Ilse-71 ex Ingrid-69 ex Marcel-67 **Albanian State Shipping Enterprise** Durres Albania	**545** 247 630		**1939** S.A.B.A.R.N.—Bruges/Brugge (3) 54,51 8,84 2,960 54,01 8,82 3,59 P 15,0 F 8,6 1 dk R	**M General Cargo** 2 Ho 15,6 15,0 ER G.878 B.793 2 Ha (each 11,4 × 5,4) ER	Skoda Oil 4SA 6Cy. 350 × 500 980bhp (721kW) NE 71 CKD Praha Praha Gen 1 × 50kW 220V a.c. Fuel 23,5t (d.o.) 12kn
7334565 5MWX 4571 Df Esd Gc Rdr RT	**KAPOR** **Kapor Shipping Inc.** Monrovia Liberia	**4 804** 3 046 8 037	BV	**1973** Watanabe Zosen K.K.—Hakata (159) 115,70 17,45 7,011 107,07 17,40 8,69 1 dk	**M General Cargo** Mchy.aft G.10 695 B.10 221	Mitsubishi 6UET45/80D Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Kobe Hatsudoki Seizosho Kobe 12,75kn
8813532 FIZN Df Esd Pld Rdr RT	**KAPORO** **Soguipeche** Conakry Guinea	**321** 96 —	BV	**1989** Chantier Piriou Freres—Concarneau (3) 38,80 3,850 34,56 9,00 4,35	**M Fishing** Stern Trawler Ref In.260	Deutz SBV6M628 Oil 4SA 6Cy. 240 × 280 with clutches & sr geared to sc. shaft 919kW (1 249bhp) Kloeckner Humboldt Deutz West Germany Controllable pitch propeller Thw. thrust propeller fwd 12kn
7628863 HAAH Esd Gc Rdr RT	**KAPOS** ex Keplion-86 ex Germa Lionel-84 **Cenam Shipping Ltd.** Budapest Hungary	*3 416* *1 891* 5 210	NV	**1979** Singapore Slpwy & Eng. Co. (Pte.) Ltd. —Singapore (114) 81,01 (BB) 16,54 7,220 74,81 16,51 9,02 2 dks rf 102	**M General Cargo** Newsprint Ice strengthened Str. heavy cargoes 1 Ho ER G.6 527 B.6 343 TEU 145 C.Ho 105/20' C.Dk 40/20' 1 Ha (stl) (49,7 × 13,1) ER Cr 1(15-40)	MaK 9M453AK Oil 4SA 9Cy. 320 × 420 geared to sc. shaft 3 400bhp (2 501kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 144kW 2 × 100kW 1 × 72kW 380V 50Hz a.c. Fuel 40,0t (d.o.) 430,0t (hvf)-11,0pd 13kn
5279060 LDON 12813 Df Rdr RT	**KAPP LINNE** ex May-lise-85 ex Arctic II-81 ex Arctic-78 ex Pioner-73 ex Busen 2-62 ex Helier 2-50 **Sjuve Ship Gjenvinningsindustri** Hans Jorgen Sjuve Aalesund Norway	**345** 135 —		**1936** Nylands Verksted—Oslo (329) 42,73 7,90 3,810 7,88 1 dk R rf 902 BK 191 conv Whaler 62	**M Fishing** Side-fishing	Deutz Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) E made61 fitted73 Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 10kn
7022019 Y6CQ RT	**KAPP'N BRASS** **VEB Bagger-, Bugsier-u. Bergungsreederei (Dredge Salvage & Towage Operators)** Rostock German Democratic Republic	**129** 60 —	DSRK	**1956** Schiffswerft "Ernst Thalmann"—Brandenberg 30,10 5,97 2,007 27,01 2,42 1 dk	**M General Cargo** 1 Ho ER 2 Ha ER Cr 1(3)	S.K.L. Oil 4SA 6Cy. 175 × 240 150bhp (110kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 12,75kW 230V 50Hz a.c. 12kn
5059214 SV6751 3512 Rdr RTm/v	**KAPPA** ex Marambu-84 ex Pullwell Victor-81 ex Campaigner-77 **Kappa Maritime Co.** Piraeus Greece	**248** 36 —	BV ✠Classed LR until 31/12/85	**1957**-10 James Lamont & Co. Ltd.—Port Glasgow (390) 34,78 9,10 3,626 31,70 8,54 3,89 RW rf 457 BK 203	**M Tug** Mchy.aft	Widdop Oil 2SA 8Cy. 318 × 470 dr geared to sc. shaft 1 065bhp (783kW) H. Widdop & Co. Ltd. Keighley Gen 1 × 70kW 1 × 15kW 110V d.c. Fuel 65,0t (d.o.) 12,5kn
8329892 SV6482 8042 RT	**KAPPA GUARD** ex Stylianos K-85 ex Bulbider **Guard Maritime Co.** Piraeus Greece	**140** — —		**1943** .... 1 dk	**M Tug**	Oil
5142786 SV3131 8948 Df Esd Rdr RTm/h/v	**KAPPA POWER** ex Nederland-85 ex Hardi-75 **Power Maritime Co.** Piraeus Greece	**339** 105 —	BV	**1959** Ziegler Freres—Dunkerque (117) 38,51 10,16 4,401 9,40 4,58 B 5,5 F 11,9 1 dk RW	**M Tug** 1 Ha (1,1 × 1,9) Der 1(1,5)	Werkspoor 2 Oil 4SA each 8Cy. 330 × 600 geared to sc. shaft 1 720bhp (1 265kW) Ziegler Freres Dunkerque Gen 2 × 50kW 110V d.c. Fuel 107,5t (d.o.) 13kn
7531084 P3ES2 708065 Df Esd Gc Pfd Rdr RTm/h/v	**KAPPA VENTURE** ex Agnes Venture-87 **Fair Venture Co. Ltd.** Limassol Cyprus	**10 430** 6 223 18 433	NK	**1976** Tsuneishi Zosen K.K.—Numakuma (333) 148,22 (BB) 22,89 9,629 140,01 22,86 13,01 P 29,6 F 11,0 2 dks	**M General Cargo** 4 Ho ER 4 TwD G.22 283 B.20 903 4 Ha (stl) (12,8 × 9,6) (16,4 16,4 16,4 × 11,2) ER Cr 4(15)	B&W 7K62EF Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 360kW Fuel 140,0t (d.o.) 1 457,0t (hvf)-34,0pd 15kn
7422075 LZSQ Df Esd Gc Rdr RT	**KAPRELA** **Okeansky Ribolov (Bulgarian Ocean Fishing)** Bourgas Bulgaria	T.Mk **2 468** 1 034 1 645	BR (PR)	**1975** Stocznia im. "Komuny Paryskiej"—Gdynia (B418/214) 88,65 15,02 5,401 85,35 14,97 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.2 160 3 Ha (each 2,1 × 2,1) Der 2(5) 4(3)	Sulzer 6ZB40/48 Oil 4SA 6Cy. 400 × 480 3 600bhp (2 648kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 640kW 2 × 504kW 400V a.c. Controllable pitch propeller 15,5kn
7053252 UJIZ M-17301 Df Esd Gc Rdr RT	**KAPSUKAS** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**2 723** 1 302 3 950	RS	**1971** Hollming Oy—Rauma/Raumo (197) 102,47 14,30 6,211 93,20 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 239 B.5 171 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 8(5)	B&W 5-50VTBF-110 Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
7904580 DKBU Df Esd Gc Rdr RTm/v	**KAPT'N BRASS** **Seetouristik G.m.b.H. & Co. K.G.** Burgstaaken Federal Republic of Germany	**858** 577 180	GL	**1979** Jadewerft (Wilhelmshaven) G.m.b.H. —Wilhelmshaven (151) 57,71 9,73 2,701 51,69 9,71 3,61 F 4,3 2 dks	**TM Ferry** 824dk P Ice strengthened	MWM TBD602V16 2 Vee Oil 4SA each 16Cy. 160 × 165 reverse reduction geared to sc. shafts 2 400bhp (1 765kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 121kW 220/380V 50Hz a.c. Thw. thrust propeller fwd 15,5kn
6726840 AQMS 317827 Df Esd Gc Rdr RTm/h/v	**KAPTAI** **Pakistan National Shipping Corp.** Karachi Pakistan	**10 216** 5 576 13 120	GL ✠Classed LR until 11/71	**1967**-12 A.G. "Weser" Werk Seebeck —Bremerhaven (927) 153,88 20,45 9,440 144,56 20,40 12,20 F 23,5 3 dks RW rf nil	**M General Cargo** 5 Ho 11,9 18,9 20,9 26,5 20,7 ER G.20 656 B.18 969 5 Ha (stl) (7,0 12,8 12,8 18,3 10,3 × 6,4) ER 12W Cr 2(3) Der 1(50) 6(10) 6(5)	MAN Oil 2SA 6Cy. 780 × 1550 10 500bhp (7 723kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 360kW 450V 60Hz a.c. Fuel 1 138,0t (hvf) 14kn
5181706 1264 RT	**KAPTAIN XENOFON** ex Stylianos **Iosif Xiradakis & Co.** Piraeus Greece	**133** 70 —		**1915** ....United Kingdom 34,19 6,38 2,464 ... ... 1 dk R	**M General Cargo**	B&W Oil 4DA 4Cy. 120bhp (88kW) E made fitted54 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel (d.o.)

8132598 TCTF 4754 Rdr RTv	**KAPTAN AHMET PAKSOY** **Paksoy Kardesler Kollektif Sirketi** Istanbul Turkey	**498** 297 1 040	BV	**1979** Cemalettin Oyar—Istanbul 64,14 3,550 57,56 9,11 4,14 1 dk	**M General Cargo** 2 Ho ER G.1 048 B.1 027 2 Ha ER Der 4(2)	S.K.L. Oil 4SA 6Cy. 320 × 480 850bhp (625kW) VEB Schwermasch. "Karl Liebknecht" (SKL)	6NVD48-2 Magdebu 11k
7010561 TAFD 5215 Df Esd Gc Pfd Rdr RT	**KAPTAN ASLAN** ex Voltera-84 ex Chrisanthema-83 ex Tini P-81 ex Kairyu Maru-76 **Karadeniz Denizcilik Isletme Sanayi ve Ticaret A.S.** Istanbul Turkey	**3 025** 2 146 5 975	NK	**1970** Kurushima Dockyard Co. Ltd.—Imabari (491) 101,12 16,03 6,830 94,01 16,01 8,21 P 18,9 B 4,9 F 12,2 1 dk	**M General Cargo** 2 Ho ER G.7 408 B.7 039 2 Ha (stl) (26,5 28,7 × 7,7) ER 12W Der 4(15)	Mitsubishi Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki Seizosho Gen 2 × 132kW Fuel 506,0t-11,5pd	Kob 12,5k
8138815 TC3424 5032 RT	**KAPTAN BARBAROS I** **Veysel Vardal Gemicilik Denizcilik ve Ticaret A.S.** Istanbul Turkey	**497** 297 1 103	BV AB	**1982** ....Istanbul 64,60 9,43 57,66 9,39 4,25 1 dk	**M Tanker** 8 Ta ER	Oil 1 000bhp (736kW)	
7022186 TCZU 4989 Df Esd Gc Pfd Rdr RT	**KAPTAN BEKSAC** ex Aoi Maru-82 **Zonguldak Denizcilik ve Ticaret Anonim Sirketi** Istanbul Turkey	**5 339** 3 077 9 518	NK	**1968** Tsuneishi Zosen K.K.—Numakuma (180) 120,50 17,56 7,843 112,02 17,51 9,50 P 24,4 F 11,9 1 dk	**M Tanker** CBT 10 Ta ER L.(oil) 10 819 HeCls. ptB ptC	Mitsubishi Oil 2SA 7Cy. 500 × 800 5 200bhp (3 825kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 132kW 445V 60Hz a.c. Fuel 66,0t (d.o.) 702,0t (hvf)-20,0pd	7HT Kob 13,5k
5103364 TC3243 3035 Df Esd Gc Pfd	**KAPTAN CAVIT** ex Murat Ayanoglu-86 ex Kaptan Cavit-84 ex Murat Ayanoglu ex Emin ex Turgut Reis ex Hizir Reis **Aynur, Omer & Saim Suvari** Istanbul Turkey	**424** 233 600		**1912** ....Le Havre 49,69 7,88 4,014 47,20 7,83 4,42 1 dk RW rebuilt 60	**M General Cargo** Mchy.aft G.765 B.623	Oil 4DA 6Cy. 240 × 360 E made57 refitted60 Deutsche u. Ausenhandel	West Ber 8
5089001 RT	**KAPTAN DURSUN** ex Desdemona ex Empire Lewis-47 Turkey	**257** 170 487	✠Classed LR until 10/54	**1943**-8 R. Dunston Ltd.—Thorne (383) 30,23 6,48 2,744 ... ... R rf 305	**S Tug**	T 3Cy. 305 508 & 813 x 559 500ihp (368kW) McKie & Baxter Ltd. Gen 1 × 5kW 110V d.c. Fuel 45,5t (o.f.)	Paisl 9,5k
8332100 TC3318 5299 Df Esd Gc Rdr RT	**KAPTAN FEHMI** **Dezas Deniz Tasimaciligi A.S.** Istanbul Turkey	**1 597** 1 007 3 450	AB	**1984** Gunsin Gemi Insaat ve Ticaret Ltd. Sti. —Balat, Istanbul (34) 83,01 (BB) 5,700 74,50 14,00 6,81 P 13,2 F 6,1 1 dk	**M General Cargo** 2 Ho each 27,1 ER 2 Ha (each 20,1 × 10,1) ER	CKD Oil 4SA 9Cy. 350 × 500 1 670bhp (1 228kW) CKD Praha Gen 2 × 132kW a.c. 1 × 72kW a.c. 1 × 41,5kW a.c.	Pra 12,5k
6913558 5LCG 3245 Df Esd Gc Pfd Rdr RTm/h	**KAPTAN GUVEN** ex Busan Star-85 ex Tokyo Venture-83 **Astra Transportes Maritimos S.A.** Societe Anonyme Monegasque d'Administration Maritime et Aerienne (S.A.M.A.M.A.) Monrovia Liberia	**11 186** 6 584 19 394	AB	**1969** Hitachi Zosen—Mukaishima (4181) 156,17 22,66 9,538 146,01 22,61 12,91 P 27,8 F 11,0 1 dk rf 102	**M Bulk Carrier** Str. Heavy Cargoes 4 Ho each 26,9 ER G.23 814 B.23 308 HeCls. ptB 4 Ha (stl) (17,1 × 8,6) (17,9 17,9 17,9 × 10,4) ER 12W Der 4(20)	B&W 7-62VT2BF-1 Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) Hitachi Zosen Sakurajima Works, Osa Gen 3 × 310kW 450V 60Hz a.c. Fuel 305,0t (d.o.) 1 041,5t (hvf)-29,0pd	15k
6924519 TC4088 3938 Gc RTv	**KAPTAN HASAN I** **Hasan Colak ve Ortaklari** Istanbul Turkey	**298** 199 650	(BV)	**1969** Celiktrans Deniz Insaat—Istanbul 41,56 7,62 3,201 37,01 7,60 3,51 1 dk	**M General Cargo** 1 Ho ER G.557 B.527 1 Ha (14,2 × 4,0) ER	Blackstone Oil 4SA 6Cy. 222 × 292 405bhp (298kW) Lister Blackstone Ltd.	Stamf 9
7004536 TC3004 4022 Gc Rdr RTv	**KAPTAN HASAN II** **Hasan Colak ve Ortaklari** Istanbul Turkey	**497** 297 950	(BV)	**1969** Celiktrans Deniz Insaat—Istanbul (41) 59,01 8,21 3,220 53.65 8,18 3,56 1 dk len 75	**M General Cargo** 1 Ho ER G.676 B.655 2 Ha (9,3 9,9 × 4,1) ER	Blackstone Oil 4SA 6Cy. 222 × 292 sr geared to sc. shaft 495bhp (364kW) Lister Blackstone Mirrlees Marine	Stamf 10
7946930 TC4334 4188 Rdr RTv	**KAPTAN HILMI** ex Salah Ugurlu **Hilmi Sonay ve Ortaklari** Istanbul Turkey	**395** 264 600		**1973** Gemi-is Kolleketif Sirketi—Fener, Istanbul 41,97 2,801 36,20 8,01 3,31 1 dk	**M General Cargo** Mchy.aft	S.K.L. Oil 4SA 6Cy. 500bhp (368kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 1 × 304kW 220V 50Hz a.c.	Magdeb 1
8715390	**KAPTAN HILMI III** **Haciogullari Kum Cakil Ticaret Karadeniz Nakliyat Ltd. Sirketi** Istanbul Turkey	*998* *587* 2 153	(BV)	**1987** Dearsan Gemi Insaat ve Sanayii Kollektif Sirketi—Istanbul 76,76 — 66,58 11,02 6,02 1 dk	**M General Cargo** 1 Ho ER G.2 760 B.2 511 2 Ha (stl) ER	S.K.L. Oil 4SA 6Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL)	Magdeb 1
5374638 TCKG 3445 RTv	**KAPTAN IBRAHIM** ex Usak ex Ouchak **Zeki Kalkavan** Izmir Isletmesi Mudurlugu Sile Turkey	**235** 110 300		**1925** Cant. Nav. Triestino—Monfalcone (143) 39,60 6,71 2,502 36,50 3,79 1 dk R	**M General Cargo**	Oil SA 4Cy. 300bhp (221kW) Demag A.G.	Darms
8218419 TC3017 5255 Esd Gc Rdr RTv	**KAPTAN ISMAIL** **Kaltur Gemi Kollektif Sirketi Huseyin Kalayci - Turgut Kocabas ve Ortaklari** Istanbul Turkey	**1 598** 1 020 3 430	AB	**1984** Yildiz Gemi ve Makina San. A.S.—Istanbul (1) 74,45 (BB) 6,079 72,01 13,01 7,12 P 16,5 F 8,6 1 dk rf 102	**M General Cargo** 2 Ho - 25,6 ER G.4 105 B.3 738 2 Ha (stl) (— 18,9 × 7,8) ER Der 4(3)	CKD Oil 4SA 9Cy. 350 × 500 1 670bhp (1 228kW) CKD Praha Gen 2 × 110kW a.c. 1 × 72kW a.c. 1 × 42,5kW a.c.	9TSR35 Pr 1
7819450 TCIV 4866 Df Esd Gc Rdr RT	**KAPTAN ISMAIL CILLIOGLU** **Cillioglu Kollektif Sirketi** Istanbul Turkey	**1 497** 1 036 2 800	AB	**1981** Meltem Beykoz Tersanesi—Beykoz (32) 81,21 13,03 5,638 71,20 13,01 6,61 P 12,5 F 6,8 1 dk	**M General Cargo** 2 Ho - 24,7 ER G.3 737 B.3 511 2 Ha (stl) (— 18,8 × 8,0) ER Der 4(3,5)	Skoda Oil 4SA 9Cy. 350 × 500 1 650bhp (1 214kW) CKD Praha Gen 2 × 77,25kW a.c. 1 × 44,25kW a.c.	9L350 Pr 1
7022851 TCDB 4134 Df Esd Gc Rdr RT	**KAPTAN KAHRAMAN** **Celal Sadikoglu Denizcilik San ve Ticaret AS** Istanbul Turkey	**1 522** 1 119 2 750	(BV)	**1972** Denizcilik Bankasi T.A.O.—Haskoy, Istanbul (67) 78,16 11,03 5,589 11,00 5,95 2 dks len 70	**M General Cargo** Mchy.aft G.3 398 B.2 945	S.K.L. Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL)	Magde 1
8138839 TCZC 4778 Gc RTv	**KAPTAN KAZIM** **Mehmet Oyar** Istanbul Turkey	**498** 299 1 150		**1980** ....Istanbul 60,25 9,05 3,801 54,46 9,02 4,25 1 dk	**M General Cargo** Mchy.aft	Oil 6Cy. 540bhp (397kW) VEB Schwermasch. "Karl Liebknecht" (SKL)	Magde

7015846 TCCZ 4081 Df Esd Gc Rdr RTm/h/v	**KAPTAN KEMAL** **Celal Sadikoglu Denizcilik San ve Ticaret AS** Istanbul Turkey	**1 522** 1 119 2 750	(GL)	**1971** Denizcilik Bankasi T.A.O.—Istinye, Istanbul (35) 78,19 11,03 5,581 11,00 5,95 P 11,6 F 6,8 2 dks len 71	**M General Cargo** 3 Ho ER G.3 282 B.3 118 3 Ha (10,2 × 6,0) (10,5 12,8 × 6,4) ER	S.K.L. Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9kn
6049917 3584 RTv	**KAPTAN MEHMET** ex Bozcaada ex Marius Chambon-43 **Haci Mehmet Yildiran Halefleri** Sile Turkey	**247** 163 700	✠Classed LR until 1/19 (GL)	**1905**-11 Mackie & Thomson—Glasgow (328) 40,26 6,66 4,001 ... ... conv Salvage Tug 65	**M General Cargo**	Skoda Oil 2SA 4Cy. 275 × 360 260bhp (191kW) NE made57 fitted— CKD Praha Praha
6621961 TC4373 3734 Rdr RT	**KAPTAN MEHMET ONAL** ex M. Cakrazli-86 **Gokdeniz Turan ve Bayrak Mustafa Kollektif Sirketi** Istanbul Turkey	**492** 296 910	(BV)	**1967** Deniz Insaat Kizaklari—Fener, Istanbul (101) 53,01 8,46 3,607 51,01 8,44 3,97 1 dk	**M General Cargo** G.906 B.850 2 Ha (7,0 7,2 × 4,4) ER Der 4(3)	S.K.L. Oil 4SA 6Cy. 320 × 480 540bhp (397kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 10kn
6800359 TC3558 3776 Esd Rdr RT	**KAPTAN NACI DEVAL** ex Arif-1-87 **Ayanoglu Denizcilik ve Ticaret A.S.** Istanbul Turkey	**497** 298 950	(BV)	**1967** Celiktrans Deniz Insaat—Istanbul (29) 58,70 8,62 3,722 53,17 8,60 4,12 1 dk len 70	**M General Cargo** 2 Ho ER G.1 120 B.1 065 2 Ha (9,3 10,9 × 4,5) ER	Skoda Oil 4SA 6Cy. 275 × 360 490bhp (360kW) CKD Praha Praha 10kn
7631145 TCDD 4505 Esd Gc Pld Rdr RTh/v	**KAPTAN NECDET OR** **D.B. Deniz Nakliyati T.A.S. Genel Mudurlugu (Turkish Cargo Lines)** Istanbul Turkey	**2 213** 763 2 754	**✠100A1** SS 2/86 **✠LMC** **UMS** EL V 1⅞"U2 FN 2660	**1977**-8 Elsflether Werft A.G.—Elsfleth/Weser (396) 110,52 (BB) 17,63 4,987 98,20 16,79 10,29 B 19,2 2 dks rf 610 1BH to U dk, 4BH to 2nd dk WB910T incl. DTa427T	**TM RoRo Cargo** Bow door & ramp L 6,50 W 3,20 SWL 38 Stern door/ramp L 8,00 W 7,00 Lane Length 780 Cars 24 Trailers 55 Mchy.aft B.13 538	MAN-Sulzer 16ASV25/30 10bth D 2 Vee Oil 4SA each 16Cy. 250 × 300 sr geared to sc. shafts 7 040bhp (5 178kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 520kW 2 × 416kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 84,5t (d.o.) 419,5t (hvf)-22,0pd 17kn
7809883 TCUW 4757 Df Esd Gc Rdr RT	**KAPTAN RECEP** **Cevahir Milletlerarasi Deniz Kara Nakliyat Ticaret A.S.** Istanbul Turkey	**1 591** 1 131 3 050	AB	**1979** Hidrodinamik A.S. Kavak Tersanesi—Istanbul (16) 81,31 13,75 5,350 73,72 13,71 6,56 P 11,3 F 7,4 1 dk rf nil	**M General Cargo** 2 Ho each 29,0 ER G.3 899 B.3 709 2 Ha (stl) (each 18,9 × 10,2) ER Der 2(5) 2(3)	Skoda 9L350IIPS Oil 4SA 9Cy. 350 × 500 1 760bhp (1 295kW) CKD Praha Praha Gen 2 × 80kW a.c. 1 × 40kW a.c. 12kn
7326154 TC4338 4247 Esd Gc Rdr RT	**KAPTAN SEFER** **Sefer Yagci Halefleri M. Yagci ve Ogullari Kollektif Sirketi** Istanbul Turkey	**999** 608 2 020	BV	**1974** Gaye Ltd. Sirketi Fener—Istanbul (1) 65,46 11,05 3,937 59,03 11,00 4,50 1 dk	**M General Cargo** Mchy.aft 2 Ho G.1 393 B.1 323 2 Ha (12,6 12,7 × 5,4)	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 1 200bhp (883kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11kn
5305285 TCJN 3839 Rdr RTv	**KAPTAN SUKRU** ex Sahilbent-68 ex Bosphorous No. 27-54 **Sukru Aykas ve Ortaklari** Istanbul Turkey	**499** 299 1 100		**1871** Maudslay, Sons & Field—London 53,09 8,62 3,101 50,47 8,56 3,46 1 dk R rebuilt 68 conv Ferry 54	**Iron M General Cargo** 1 Ho G.765 2 Ha	Alpha Oil 2SA 5Cy. 230 × 400 300bhp (221kW) NE 68 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 8kn
5371466 TCBO 3181 Df Esd Gc Rdr RT	**KAPTAN TEKNEKURAN** ex 27 Mayis-87 **D.B. Deniz Nakliyati T.A.S. Genel Mudurlugu (Turkish Cargo Lines)** Istanbul Turkey	**3 652** 1 996 5 340	AB	**1961** Nipponkai Heavy Ind. Co. Ltd.—Toyama (91) 106,61 15,04 6,687 100,01 15,00 8,51 P 4,9 F 8,0 2 dks RW rf 76	**M General Cargo** 4 Ho 17,9 20,2 16,8 16,6 B.6 201 4 Ha (stl) (9,8 × 5,4) (9,8 9,8 9,8 × 6,0) Cr 8(5) Der 1(25)	Uraga 6P Oil 2SA 5Cy. 600 × 1040 3 200bhp (2 354kW) Uraga Diesel Kogyo Okayama Gen 3 × 150kW 1 × 15kW 115/230V d.c. Fuel (hvf) 13kn
7721847 TCQL 4621 Df Esd Gc Rdr RT	**KAPTAN VEYSEL** **Veysel Vardal Gemicilik Denizcilik ve Ticaret A.S.** Istanbul Turkey	**499** 289 1 000	AB	**1978** Hidrodinamik A.S. Kavak Tersanesi—Istanbul (15) 62,90 9,43 3,633 56,01 9,40 4,25 P 13,2 F 4,9 1 dk rf nil	**M Tanker** 8 Ta ER L.(oil) 829	Skoda Oil 4SA 6Cy. 375 × 500 980bhp (721kW) CKD Praha Praha Gen 2 × 70kW a.c. 1 × 13kW a.c. 12,5kn
5181744 1543	**KAPTANOGLU** **Mehmet ve Kazim Kaptanoglu Kollektif Sirketi** Istanbul Turkey	**286** 178 507		**1944** M. Sener—Surmene *31,09* 9,45 5,639 ... ... 1 dk	**M General Cargo**	Alpha Oil 2SA 4Cy. 230 × 400 240bhp (177kW) E refitted— A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn
5233432 DGXH Df Esd Rdr RTm	**KAPTAUBE** ex Meta-Grete-65 ex Wilfried-38 **Hans Paulsen** Wyk-auf-Fohr Federal Republic of Germany	**147** 82 299	(GL)	**1930** E. J. Smit & Zoon—Hoogezand (628) 34,68 5,62 2,180 33,02 2,49 RQD 6,4 1 dk R deepened 59len 52	**M General Cargo** Mchy.aft	Deutz Oil 4SA 8Cy. 270 × 280 reverse reduction geared to sc. shaft 200bhp (147kW) NE 71 Kloeckner Humboldt Deutz Koeln 9kn
5181768 PKGL 706 Esd	**KAPUAS** ex Uni-K-51 **P.T. Perusahaan Pelayaran Nusantara Djawa Kalimantan** Jakarta Indonesia	**343** 173 444		**1948** N.V. Scheepsbouw Unie—Groningen (240) 44,51 7,47 2,947 7,42 P 19,9 RQD 14,4 F 6,8 1 dk	**M General Cargo** 1 Ho 24,4 ER G.617 2 Ha (each 8,7 × 4,5) ER 2W Der 2(3)	Deutz Oil 4SA 6Cy. 270 × 360 375bhp (276kW) NE 59 Kloeckner Humboldt Deutz Koeln Fuel 28,5t (d.o.)
8328460	**KAPUAS 30** **Government of The Republic of Indonesia (Direktorat Jenderal Perhubungan Laut - Ministry of Sea Communications)** Indonesia	**700** — —	(KI)	**1977** P.T. Dok "Tanjung Priok"—Tanjung Priok (036) ... ... 1 dk	**TM Dredger**	2 Oil
7428079 Df Esd Rdr	**KAPULO** Launched as Marafrica 6 **Sociedade de Pesca Marafrica S.a.r.l.** Luanda Angola	**272** 61 157	✠Classed LR until 16/12/83	**1980**-10 INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (124) 30,51 8,03 3,452 25,00 7,65 3,81 B & F 20,8 rf 1016 BK 102	**M Fishing** Stern Trawler Shrimp-trawl Ref	Kromhout 6FDHD240 Oil 4SA 6Cy. 240 × 260 geared to sc. shaft 928bhp (683kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 104kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller
7427788 OUHR H554 Esd Pfd Rdr RT	**KAR-LENE** **Aksel Rumpelthiin** Esbjerg Denmark	**139** 68 —		**1974** Sakskobing Mask. og Skibsvaerft —Sakskobing (11) 30,31 7,47 7,42 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Alpha 406-26VO Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.)
6915893 UZLU M-17253 Df Esd Gc Rdr RT	**KARA** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**2 723** 1 302 3 930	RS	**1969** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (250) 102,27 14,03 6,211 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 239 B.5 171 4 Ha (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	B&W 5-50VTBF-110 Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn

5226025 TCZH 2545 Esd Gc Rdr RTv	**KARA CEVHER** ex Marmara **Gungor Kekec** Silivri Turkey	**284** 200 450			**1957** Denizcilik Bankasi T.A.O.—Haskoy, Istanbul (29) 45,55 6,63 2,902 42,35 6,58 1 dk conv General Cargo 59	**M Tanker** Mchy.aft	Skoda Oil 4SA 4Cy. 275 × 360 260bhp (191kW) E made52 refitted— CKD Praha Prah Gen 2 × 7kW 110V d.c. Fuel (d.o.)
7802550 WYB6776 592441 Esd Gc Pfd Rdr RT	**KARA GAIL** ex Port Eads Launched as Jupiter **Kara Gail Fisheries Inc.** New Orleans, La United States of America	**189** 128 1 000		AB	**1978** Halter Marine Services, Inc.—Lockport, La (669) 49,33 11,61 3,385 47,33 11,59 3,97 F 15,3 1 dk conv Deck Cargo Supply Ship 87	**TM Fishing**	Kromhout 8F/SW24 2 Oil 4SA each 8Cy. 240 × 260 reverse reduction geared to sc. shafts 2 340bhp (1 721kW) Stork-Werkspoor Diesel B.V. Zwol Gen 2 × 99kW Thw. thrust propeller fwd 12k
7533745 ETCB Esd Gc Rdr RT	**KARA MARA** Launched as Lavantina **The Ethiopian Shipping Lines** Assab Ethiopia	**998** 537 2 400	**100A1** **LMC**	SS 7/89 EL P 440,0/36,0U2 FN 1782 (RI)	**1978** C.N. "Visentini" di Visentini Francesco & C. —Donada (110) 85,30 (BB) 13,52 4,352 78,82 13,50 9,10 2 dks rf nil SF 3BH WB753T	**M RoRo Cargo/General Cargo** OSD Stern door & ramp 1 Ho 56,4 1 TwD G.6 182 3 Ha (stl) (12,5 18,5 12,5 × 8,4) ER Cr 2(45)	Polar F212V Vee Oil 4SA 12Cy. 250 × 300 sr geared to sc. shaft 2 640bhp (1 942kW) A/B Bofors Nohab Trollhatt Gen 2 × 120kW 1 × 52kW 380V 50Hz a.c. Controllable pitch propeller Fuel 173,0t (d.o.)
7827029 WQZ4522 613179 Df Esd Gc Pfd Rdr RTv SatCom 1501567 FUGR	**KARA SEAL** **Government of The United States of America (Department of Transportation)** Wilmington, De United States of America	**288** 196 1 000		AB	**1979** Zigler Shipyards Inc.—Mermentau, La (263) 3,696 50,86 11,59 4,27 F 17,4 1 dk rf 610	**M Supply Ship** Deck Cargo	Caterpillar D399SC 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shaft 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illino Gen 2 × 210kW a.c. Thw. thrust propeller fwd 13k
7941916 TCJD 4289 RTv	**KARA VELI** **Ilhan Karavelioglu ve Ortaklari** Istanbul Turkey	**494** 297 800			**1974** Gunsin Gemi Insaat ve Ticaret Ltd. Sti. —Balat, Istanbul 58,45 8,11 3,401 53,12 3,99 1 dk rebuilt 77	**M Tanker** 10 Ta ER L.(oil) 1 000 HeCls. C	Skoda Oil SA 6Cy. CKD Praha Prah Fuel 20,5t (d.o.)-2,5pd
7102730 EWVW M-31004 Df Esd Gc Pfd Rdr RT	**KARA-DAG** **U.S.S.R. -"Azcherryba"** Kerch U.S.S.R.	T.Mk **2 164** 731 1 134		RS	**1971** VEB Volkswerft Stralsund—Stralsund (314) 81,95 13,59 5,201 73,00 9,56 2 dks	**M Research/Fishing** Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaf VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,75k
6800488 TC3513 3832 RTv	**KARAALI** **Recep Karaali** Istanbul Turkey	**296** 222 474		(BV)	**1968** Deniz Insaat Kizaklari—Buyukdere (108) 46,77 7,17 3,001 45,65 7,15 3,36 1 dk	**M General Cargo** 1 Ho ER G.644 B.624 2 Ha (9,1 8,6 × 4,2) ER	Skoda Oil 2SA 5Cy. 275 × 360 550bhp (405kW) CKD Praha Prah
8515582 Esd Gc Rdr	**KARABANE** **Senegalaise Marine** Dakar Senegal	**653** 257 1 000			**1986** Soc. Francaise de Cons. Nav.—Villeneuve-la-Garenne (841) ... ... 59,01 11,90 3,71 1 dk	**TM Landing Craft** Mchy.aft	MGO 12V175ASH 2 Vee Oil 4SA each 12Cy. 175 × 180 reverse reduction geared to sc. shafts 1 400bhp (1 030kW) Soc. Alsacienne de Const. Mec. de Mulhouse (S.A.C.M.) Mulhous
7121308 C6IA9 715580 Df Esd Gc Pfd Rdr RT AMVER	**KARABI** ex Michele D'Amato-89 ex Uniwersytet Torunski-82 **Caprili Shipping Corp.** Kristian Gerhard Jebsen Skipsrederi A/S Nassau Bahamas	**29 941** 22 189 51 300	NV (Class cont.)	RI (PR)	**1972** A/S Burmeister & Wain's Skibsbyggeri —Kobenhavn (843) 218,83 30,54 12,080 205,26 30,51 17,00 1 dk	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 7 Ho 23,0 26,2 19,2 23,1 19,2 25,3 20,8 ER G.62 670 B.61 070 7 Ha (stl) (12,1 17,8 12,1 17,8 12,1 17,8 12,1 × 13,0) ER	B&W 8K74E Oil 2SA 8Cy. 740 × 1600 11 033kW (14 999bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenha Gen 3 × 528kW 390V 50Hz a.c. Fuel 2 507,5t (hvf) 15,5k
8522303	**KARACHAROVO** **U.S.S.R.** U.S.S.R.	*1 895* — 736		RS	**1985** VEB Volkswerft Stralsund—Stralsund (696) 62,21 4,801 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref B.55 In.580 L.18	S.K.L. 8VD26/20AL Oil 4SA 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu Gen 1 × 640kW a.c. 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5k
7116511 EWEI M-6320 Df Esd Rdr RT	**KARACHAYEVSK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**634** 222 318		(RS)	**1970** ..............U.S.S.R. 54,23 9,38 3,810 48,72 9,22 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu Gen 3 × 88kW Controllable pitch propeller 11,5k
7721952 TAAD 4928 Df Esd Gc Pfd Rdr RTm/h/v	**KARADENIZ 2** **Deniztas Nakliyat ve Ticaret A.S.** Istanbul Turkey	**1 599** 1 120 3 050		AB	**1981** Kiyi Gemi Insaat ve Sanayii A.S.—Canakkale (002) 81,62 5,360 74,20 13,73 6,56 P 13,2 F 7,7 1 dk rf nil	**M General Cargo** 2 Ho - 25,9 ER G.3 936 B.3 709 2 Ha (stl) (— 19,5 × 10,2) ER Der 2(5) 2(3)	CKD 9TSR35 Oil 4SA 9Cy. 350 × 500 1 650bhp (1 214kW) CKD Praha Pra Gen 2 × 135kW 1 × 40kW 380V 50Hz a.c. Fuel 77,0t (d.o.)
7721964 TC4083 4978 Df Esd Gc Rdr RTm/h/v	**KARADENIZ 3** **Deniztas Nakliyat ve Ticaret A.S.** Istanbul Turkey	**1 599** 1 120 3 050		AB	**1982** Kiyi Gemi Insaat ve Sanayii A.S.—Canakkale (003) 81,62 5,360 74,20 13,73 6,56 P 13,2 F 7,7 1 dk rf nil	**M General Cargo** 2 Ho - 25,9 ER G.3 936 B.3 709 2 Ha (stl) (— 19,5 × 10,2) ER Der 2(5) 2(3)	CKD 9TSR35 Oil 4SA 9Cy. 350 × 500 1 650bhp (1 214kW) CKD Praha Pra Gen 2 × 135kW 1 × 40kW 380V 50Hz a.c. Fuel 77,0t (d.o.)
7816513 TCLB 4889 Esd Rdr RT	**KARADENIZ 5** **Hasan-Kemal Yardimci** Deniztas Nakliyat ve Ticaret A.S. Istanbul Turkey	**499** 298 984		AB	**1981** Dortler Gemi Insaat Kollektif Sirketi—Fener, Istanbul (3) 62,16 9,28 3,969 54,21 9,25 4,47 P 12,5 F 5,2 1 dk rf nil	**M General Cargo** 2 Ho - 18,1 ER G.1 245 2 Ha (stl) (— 13,1 × 5,4) ER Der 2(3)	S.K.L. Oil 4SA 6Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb Gen 1 × 135kW a.c. 1 × 35kW a.c.
7806180 TC4314 RT	**KARAER II** **Nuri Kuraer** Istanbul Turkey	**497** 290 1 000		BV	**1979** Gunsin Gemi Insaat ve Ticaret Ltd. Sti. —Balat, Istanbul (21) 63,28 3,660 55,00 11,00 6,00 1 dk	**M General Cargo**	S.K.L. 6NVD48 Oil 4SA 6Cy. 320 × 480 1 000bhp (736kW) NE 83 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb

7052466 USPP M-25651 Df Esd Gc Rdr RT	**KARAGA** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**3 023** 1 417 4 230	RS	**1970** Santierul Naval Galatz—Galatz 104,50 14,41 6,371 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 273 4 Ha (stl) (10,4 × 8,0) (10,4 10,4 × 9,6) ER (10,4 × 9,6) 8W Der 1(15) 8(5)	B&W 5-50VTBF-110 Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,5kn
7348463 UWYG M-31171 Df Esd Gc Pfd Rdr RT	**KARAGACH** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	T.Mk **2 100** 859 1 212	RS	**1975** VEB Mathias-Thesen-Werft—Wismar (357) 82,05 13,62 5,200 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.163 In.1 055 L.9 3 Ha (1,5 × 1,9) (2,3 × 2,9) (2,6 × 2,3) 4W Der 2(5) 2(3)	S.K.L. 8NVD48A-2 2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 14kn
6912889 UYDO M-30298 Df Esd Gc Pfd Rdr RT	**KARAGANDA** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 627** 3 092 — **9 323** 5 378 12 530	RS	**1969** VEB Warnowwerft Warnemuende —Warnemuende (306) 151,49 20,30 7,641/8,960 140,01 20,27 11,94 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 18,9 G.19 129 B.17 611 5 Ha (stl) (10,0 × 9,9) (12,1 12,1 12,1 × 11,7) ER (10,0 × 9,9) Cr 8(5)	MAN K8Z70/120E Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 061kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 368kW Fuel 370,0t (d.o.) 1 183,5t (hvf) 17kn
6822723 UUCC M-27832	**KARAGANDA** **U.S.S.R. -"Kaspryba"** Astrakhan U.S.S.R.	**862** 214 397	RS	**1965** ..............U.S.S.R. 55,35 9,53 3,120 9,45 4,53 1 dk	**D-E Fish Carrier** Ref Ice strengthened 1 Ho In.360 1 Ha (2,3 × 2,3) Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 driving 2 gen. connected to elec. motor & geared to sc. shaft U.S.S.R. 10kn
7124427 EWZA M-31509 Df Esd Gc Rdr RT	**KARAGAT** **U.S.S.R. -"Dalryba"** Mago U.S.S.R.	T.Mk **2 581** 888 1 268	RS	**1971** ..............U.S.S.R. 83,90 14,03 5,701 78,03 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3) .	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) E made69 CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
5232921 SV3461 14 RT	**KARAISKAKIS** ex Costas M-71 ex Merope-64 ex Orion-54 ex Mirella T. **Karaiskakis Brothers** Mytilene Greece	**349** 180 560	(RI)	**1945** Cant. Nav. Martinuzzi—Muggia 44,66 7,42 3,404 40,19 7,40 3,71 1 dk RW	**M General Cargo** 2 Ho ER G.737 B.705 2W	Tosi Oil 4SA 6Cy. 310 × 450 400bhp (294kW) Franco Tosi Industriale S.p.A., Legnano Fuel 17,5t (d.o.) 8kn
7301958 PKBC Esd Rdr RT	**KARAKATA** **Government of The Republic of Indonesia (Ministry of Transport, Communications & Tourism)** Jakarta Indonesia	**569** 190 552	(NK)	**1973** Niigata Eng. Co. Ltd.—Niigata (1128) 50,50 10,04 3,709 44,96 10,01 4,50 P 21,7 F 5,2 1 dk	**M Buoy Ship** Mchy.aft	Niigata 6L28X Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata Fuel 57,0t-3,5pd 11kn
5165037 TCBM 973 RTv	**KARAKAYALAR** ex Ismail Kaptanoglu ex H. Esref-58 ex Charalambos Vaiannis-33 ex Maria M. ex Alpha ex Lieutenant Corriol ex Prado ex Isafold ex Pierre Paul ex Skinningrove **Turan Karakaya** Istanbul Turkey	**299** 176 550 ✠		**1891**-12 Wood, Skinner & Co.—Newcastle 44,51 6,84 3,379 6,74 1 dk Well dk R	**M General Cargo** G.566 B.510	Alpha Oil 2SA 6Cy. 230 × 400 NE 54 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn
5181914 TCTY 58 Rdr RTv	**KARAKOY** **Tukdek Sehir Hatlari Isletmesi** Istanbul Turkey	**813** 50 —	(AB)	**1952** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (738) 55,00 13,01 2,801 52,81 13,00 5,01 1 dk	**M RoRo Cargo/Ferry** —dk P	Sulzer 2 Oil 2SA each 5Cy. 300 × 600 1 600bhp (1 177kW) At. & Ch. de la Loire St. Denis Gen 2 × 70kW 2 propellers aft, 1 fwd Fuel 36,5t 11kn
6605852 UKXR M-21463	**KARAKUM KANAL** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 860** 1 819 4 719	RS	**1965** "Georgi Dimitrov" Shipyard—Varna 123,50 16,03 4,401 115,02 15,96 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.(oil) 6 150 HeCls. C	Russkiy 2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 177kW) Russkiy-Diesel Works Leningrad Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd 10,75kn
7045542 EWJJ M-29972 Df Esd Gc Rdr RT	**KARAKUMNEFT** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	**1 611** 600 1 660	RS	**1970** ....Kerch 83,55 12,04 4,649 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 034 HeCls. BC	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Fuel 126,0t (d.o.)-7,5pd 13,5kn
7337440 ULVS M-32536 Df Esd Gc Rdr RT	**KARAKUMY** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **3 094** 1 097 2 625	RS	**1973** Okean Shipyard—Nikolayev 107,50 14,43 6,230 10,42	**D-E Factory Ship** Fish-factory Ref Ice strengthened 6 Ho In.3 062 5 Ha (3,6 3,6 × 3,0) (2,0 × 2,0) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 4SA each 6Cy. 318 × 330 total 5 000bhp (3 678kW) driving gen. connected to elec. motor & sc. shaft U.S.S.R. Controllable pitch propeller 13kn
8600648 CNCW Df Esd Gc Pfd Rdr RT	**KARAM** **Societe de Peche El Baraka S.A.** Agadir Morocco	*399* *119* 270	BV	**1986** S.A. Balenciaga—Zumaya (314) 39,60 3,801 32,62 8,81 5,85 2 dks	**M Fishing** Stern Trawler Ref	MaK 6M282AK Oil 4SA 6Cy. 240 × 280 1 000bhp (736kW) Krupp MaK. Maschinebau G.m.b.H. Kiel
5042912 ODGO B4097 Df Esd RT	**KARAM B** ex Ghada S-82 ex Itamar-82 ex Randai-78 ex Else Kuhl-78 ex Berta Beck-68 **Gergi Y. Semaan Karaqm** Beirut Lebanon	**291** 165 396	HR (BV)	**1957** Paul Peters—Beidenfleth 42,42 7,42 2,801 38,77 7,41 3,00 P 8,3 RQD 2,2 F 4,9 1 dk	**M General Cargo** 2 Ho ER G.533 B.521 2 Ha (7,7 9,9 × 4,5) ER 2W Der 2(2)	Deutz Oil 4SA 6Cy. 270 × 360 280bhp (206kW) Kloeckner Humboldt Deutz Koeln 10kn
6518085 Df Esd Gc Pfd Rdr RTm	**KARAMA** ex Fahrenheit-76 **Dubai Maritime Transport Co.** Dubai United Arab Emirates	**499** 339 640	BV	**1965** Falkenbergs Varv AB—Falkenberg (142) 57,49 10,24 3,353 55,00 10,22 3,41 1 dk & S dk	**M Liquefied Gas Carrier** OSD LPG 4 Ta (stl) cyl horizontal ER L.(gas) 901	MWM Oil 4SA 6Cy. 320 × 480 717kW (975bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 112kW 380V 50Hz a.c. Controllable pitch propeller Fuel 83,5t (d.o.)-4,0pd 12kn

7359096 OWBB2 D-10834 Df Esd Gc Pfd Rdr RT	**KARAMA MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Skovshoved Denmark (DIS)	**167 727** 137 862 337 733	✠**100A1** M 2/87-12mos oil tanker (cc) ✠**LMC** **UMS** **IGS** EL E* 4⅝"U3 FN 30043	**1977**-5 Odense Staalskibsvaerft A/S—Lindo (61/1) 370,47 (BB) 56,47 22,461 354,11 56,41 28,43 1 dk rf nil 10BH WB41349T incl. clean ballast tanks 32472T	**S Tanker** COW IGS (LR) pt higher tensile steel 23 Ta ER L.(oil) 392 456	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) General Electric Co. Lynn, M WTB primary 75,6kgf/cm² (74,2bar) secondary 66,3kgf/cm² (65,1bar) Spt 513°C hs1522,0 WTB primary 70,6kgf/cm² (69,3bar) secondary 6,6kgf/cm² (6,5bar) Spt 380°C hs717,0 sg 14kgf/cm² (13,8bar) Gen 1 × 2504kW 2 × 2304kW 450V 60Hz a.c. Fuel 10 258,0t (o.f.) 985,5t (d.o.)-176,0pd
8516603 DILM 15170 Esd Gc Rdr RTm/h/v SatNav SatCom 1120243	**KARAMAN** ex ACT 10-88 Launched as Maria Sibum **Reederei Hermann Sibum G.m.b.H. & Co. KG m.s. "Maria Sibum"** Hamburg Federal Republic of Germany	*8 106* *4 088* 9 393	GL	**1986** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Fbk.—Leer (200) 132,70 (BB) 7,530 119,41 22,70 10,80 P 14,4 F 13,5 1 dk	**M Container Ship** Fixed-guides Ice strengthened 3 Cell. Ho ER TEU 885 C.Ho 300/20' (40') C.Dk 585/20' (40') incl. 180 ref C. 3 Ha (stl) ER Cr 2(40)	MAN Oil 4SA 7Cy. 520 × 550 with flexible couplings & sr geared to sc.shaft 4 622bhp (3 400kW) MAN-B&W Diesel G.m.b.H. Augsbu Gen 1 × 800kW a.c. 3 × 400kW a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel-20,5pd 17k
6807230 Esd	**KARAMAT** **Karachi Port Trust** Karachi Pakistan	**764** 645 —	✠**A1** SS 3/84 dredger Karachi harbour service EL (K) FN 836	**1968**-2 Orenstein Koppel & Luebecker—Luebeck (650) 50,60 13,37 1,766 50,25 13,01 3,61 1 dk rf nil 4BH WB84T	**Dredger** Cutter Suction	Gen 2 × 330kW 400V 50Hz a.c.
8220462 JYRK3 Esd Rdr RT	**KARAMEH** **Aqaba Ports Authority** Aqaba Jordan	**91** 27 59	✠**100A1** SS 3/89 tug Gulf of Aqaba & Gulf of Suez service **LMC** EL (B) 220,0/12,5U2 FN 200	**1983**-4 Dricon Scheepsconstructie B.V. —Drimmelen 22,00 7,12 2,418 20,07 6,80 3,15 1 dk rf 635 BK 38 3BH WB10.50T	**TM Tug**	MAN 6L20/2 2 Oil 4SA each 6Cy. 200 × 270 with clutches, flexible couplings & sr reverse geared to sc. shafts 1 440bhp (1 059kW) Masch. Augsburg-Nuernberg (MAN) Augsbu Gen 2 × 40kW 380V 50Hz a.c.
8607921 TC5252 Rdr RT	**KARAMURSEL BEY** **Istanbul Ulasim Sanayii ve Ticaret A.S.** Istanbul Turkey	*431* *166* 125	NV	**1988** Skaalurens Skibsbyggeri A/S—Rosendal ((1585)) 38,82 9,71 1,555 36,02 9,47 3,92 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 449dk P	M.T.U. 12V396TC 2 Vee Oil 4SA each 12Cy. 165 × 185 geared to sc. shafts 3 018kW (4 103bhp) M.T.U. Friedrichshafen GmbH Friedrichshaf Gen 2 × 56kW 380V 50Hz a.c.
8722082 UKXB M-41064 RT	**KARAMYSHEVO** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	*738* *221* 338	RS	**1985** ..............U.S.S.R. 53,74 - 4,360 47,92 10,71 6,00 1 dk rf nil	**M Fishing** Stern Trawler Ref Ice Strengthened	S.K.L. 8NVD48A-2 Oil 4SA 8Cy. 320 × 480 970kW (1 319bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu Controllable pitch propeller 12,7k
7614109	**KARAN 2** **ARAMCO Overseas Co.** Saudi Arabia	**150** — —		**1975** Halter Marine Services, Inc.—New Orleans, La 30,48 2,136 7,32 3,05	**M Supply Ship** Deck Cargo	General Motors Oil 680bhp (500kW) General Motors Corp. U.S.
7624623 742 Df Esd Gc Rdr RT	**KARAN 4** **Arabian American Oil Co. Ltd. (ARAMCO)** Dammam Saudi Arabia	**354** 77 175	AB	**1978** Dynamarine Corp.—Batangas (148) 37,80 9,83 2,744 35,06 9,61 3,59 F 18,6 1 dk	**TM Supply Ship** Deck Cargo	Caterpillar 3406PCT 2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to sc. shafts 800bhp (588kW) Caterpillar Tractor Co. Peoria, Illino Gen 2 × 50kW 11k
7624635 730 Df Esd Gc Rdr RT	**KARAN 5** **Arabian American Oil Co. Ltd. (ARAMCO)** Dammam Saudi Arabia	**354** 77 175	AB	**1978** Dynamarine Corp.—Batangas (149) 37,80 9,83 2,744 35,06 9,61 3,59 F 18,6 1 dk	**TM Supply Ship** Deck Cargo	Caterpillar 3406PCT 2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to sc. shafts 800bhp (588kW) Caterpillar Tractor Co. Peoria, Illino Gen 2 × 50kW a.c. 11k
7624647 731 Df Esd Gc Rdr RT	**KARAN 6** **Arabian American Oil Co. Ltd. (ARAMCO)** Dammam Saudi Arabia	**254** 77 175	AB	**1978** Dynamarine Corp.—Batangas (150) 37,80 9,83 2,744 35,06 9,61 3,59 F 18,6 1 dk	**TM Supply Ship** Deck Cargo	Caterpillar 3406PCT 2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to sc. shafts 800bhp (588kW) Caterpillar Tractor Co. Peoria, Illino Gen 2 × 90kW 11k
7802433 217/402 Esd Gc Rdr RT	**KARAN 7** **Arabian American Oil Co. Ltd. (ARAMCO)** Dammam Saudi Arabia	**345** 91 389	AB	**1978** Asia Pacific Shpyd (Pte) Ltd.—Singapore (355) 3,360 36,58 9,15 3,69 F 15,3 1 dk rf 30	**TM Research** Survey	Caterpillar D379 2 Vee Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to sc. shafts 1 000bhp (736kW) Caterpillar Tractor Co. Peoria, Illino Gen 2 × 135kW 12k
8922462 UBNU M-43064 Esd Rdr RT	**KARANAY** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	*2 081* *624* 583	RS	**1989** VEB Schiffswerft "Neptun"—Rostock (114) 80,22 3,752 70,90 14,41 5,21 1 dk	**TD-E Dredger** Bucket	S.K.L. 8NVD48A-2 6NVD48A-2 2 Oil driving gen. connected to elec. motor (p) Oil 4SA 8Cy. 320 × 480 852kW (1 158bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu (s) Oil 4SA 6Cy. 320 × 480 852kW (1 158bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu
5181964 PKTW 971	**KARANG DJAWA** ex Meklong-60 ex Mawal-54 ex Empire Mayrose-47 **P.T. Galsina Line** P.T. Indonesia Putra Jakarta Indonesia	**394** 110 387	✱Classed BC until 3/62	**1945**-8 Bartram & Sons Ltd.—Sunderland (307) 46,03 8,26 3,163 42,80 8,23 5,34 1 dk & S dk	**S General Cargo** OSD Mchy.aft G.816 B.748 2W Der 2(-)	T 3Cy. 229 406 & 660 x 457 357ihp (263kW) N.E. Mar. Eng. Co. (1938) Ltd. Sunderla Fuel 79,5t (o.f.)
8136635 EVLT M-39766 Df Esd Rdr RTm/h/v	**KARANKS** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**163** 39 88	RS	**1983** ..............U.S.S.R. 33,96 7,09 2,890 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho In.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	S.K.L. 8VD36/24 Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu Controllable pitch propeller 9,5
5182009	**KARANTEZ** **Societe Beninoise d'Armement (SODARM)** Cotonou Benin	**140** 30 —	(BV)	**1956** Union Ouvriere Maritime—Hennebont 26,98 7,24 3,175 24,77 7,22 3,66 1 dk	**Wood M Fishing** Side Trawler 2 Ha (0,9 × 0,9) (0,9 × 0,7)	Baudouin Oil 4SA 8Cy. 185 × 200 400bhp (294kW) NE 60 Soc. des Moteurs Baudouin Marse Fuel 30,5t (d.o.)

6405604 SW3184 4238 RTv	**KARAPIPERIS IV** ex Marseillais 14-87 **Naftiki Eteria Navageresion & Rymoulkiseon** Piraeus Greece	**122** — —	(BV)	**1964** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne (514) 23,40 7,52 4,217 7,45 1 dk	**M Tug** Mchy.aft	Oil 4SA 8Cy. 250 × 300 1 000bhp (736kW) Swiss Locomotive & Mch. Works Winterthur Gen 2 × 30kW 220V d.c. Fuel 35,5t (d.o.) 10,75kn
6417449 SW4622 5934 Esd Rdr RT	**KARAPIPERIS V** ex Madrugador-88 ex Schelde II-74 **Karapiperis Tugs Maritime Co.** Piraeus Greece	**103** 6 —	BV	**1964** Arnhemsche Schps. Maats.—Arnhem (424) 27,67 6,86 2,902 24,62 6,30 3,20 1 dk	**M Tug**	Deutz Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Fuel 11,5t (d.o.) 11,5kn
6817730 SW4107 4843 Esd Rdr RTv	**KARAPIPERIS VI** ex Triton-88 ex Sauria-87 **Karapiperis Tugs Maritime Co.** Piraeus Greece	**165** 0 87	✠CLASS WITHDRAWN at Owners' request 4/89	**1968**-8 R. Dunston (Hessle) Ltd.—Hessle (S856) 30,82 7,83 3,379 27,51 7,47 3,81 1 dk RW rf 610 BK 152 NS	**M Tug** Fire-fighting Mchy.aft	Ruston Oil 4SA 6Cy. 260 × 368 reverse reduction geared to sc. shaft Ruston & Hornsby Ltd. Lincoln Gen 2 × 25kW 220V d.c. Fuel 35,0t (d.o.) 12kn
7946942 3719	**KARASABAN** **Timucin Selgur ve Ortaklari** Istanbul Turkey	**326** 203 —		**1960** Mahmut Karasaban—Istanbul 40,75 — 38,36 8,26 3,20 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 6Cy. 750bhp (552kW) ....
7302031 Df Esd Gc Pfd Rdr RT	**KARASAKI MARU** **Win Far Fishery Co. Ltd.** China*	**995** 521 1 575	(NK)	**1973** K.K. Usuki Tekkosho—Usuki (850) 73,28 10,83 4,801 67,01 10,80 5,59 P 18,3 F 6,8 1 dk	**M Refrigerated Cargo** In.1 500 2 Ha (stl) (each 4,2 × 3,8) ER Der 4(2)	Akasaka 6DH38SS Oil 4SA 6Cy. 380 × 560 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 352kW Fuel 306,0t-7,5pd 12kn
5182047 PKLV 2228 Df Esd Rdr RT	**KARATA** **P.T. Perusahaan Pelayaran Pantai Nasional (PEPANA)** Jakarta Indonesia	**1 724** 831 2 455	KI	**1958** Taiyo Zosen—Nagasaki (150) 83,11 12,04 5,214 77,50 12,01 6,00 1 dk	**M General Cargo** 2 Ha (9,7 16,9 × 5,1) ER Der 2(10) 4(5)	Oil 4SA 6Cy. 435 × 650 1 400bhp (1 030kW) Kobe Hatsudoki Seizosho Kobe Gen 1 × 130kW 115V a.c. Fuel 130,0t 13,5kn
7429918 Df Esd Gc Pfd Rdr RT	**KARATACHI MARU** **Blue Horizon Navigation Corp.**	**7 073** 4 788 11 594	NK	**1975** Kurushima Dockyard Co. Ltd.—Imabari (862) 131,83 19,03 8,306 122,79 19,00 10,80 P 23,2 F 11,6 1 dk **DELAYED IN SHATT—AL— ARAB 9/80**	**M Bulk Carrier** 2 Ho ER G.15 699 B.15 159 2 Ha (42,2 34,4 × 10,6) ER Der 1(80) 4(20)	Mitsubishi 6UEC52/105D Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 260kW 445V 60Hz a.c. Fuel 111,5t (d.o.) 1 018,0t (hvf)-20,5pd 14kn
7231907 UWKP M-14599 Df Esd Rdr RT	**KARATAU** **U.S.S.R. -”Dalryba”** Nevelsk U.S.S.R.	**570** 215 313	RS	**1972** ..............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. ”Karl Liebknecht” (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
8722070 UKYM M-41065 RT	**KARATAYEVO** **U.S.S.R. -Association of Collective Fishing** Nevelsk U.S.S.R.	*738* *221* 338	RS	**1985** ..............U.S.S.R. 53,74 - 4,360 47,92 10,71 6,00 1 dk rf nil	**M Fishing** Stern Trawler Ref Ice Strengthened	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 970kW (1 319bhp) VEB Schwermasch. ”Karl Liebknecht” (SKL) Magdeburg Controllable pitch propeller 12,7kn
7851082 JNLA 100833	**KARATSU** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**346** — —		**1967** Hitachi Zosen—Mukaishima 55,33 2,450 49,81 7,00 4,09 1 dk	**TM Patrol Ship**	Niigata 2 Oil 2 600bhp (1 912kW) Niigata Eng. Co. Ltd. Japan 16,75kn
8138243 850459	**KARAWA II** **Elder-Prince Marine Services Pty. Ltd.** *Fremantle, W.A.* Australia	**255** 141 173		**1982** ”K” Shipyard Construction Co.—Fremantle, W.A. 37,01 9,20 2,010 9,01 2,21 1 dk	**TrM Landing Craft**	General Motors 8V-92 3 Vee Oil 2SA each 8Cy. 123 × 127 geared to sc. shafts 900bhp (662kW) General Motors Corp. U.S.A.
8710508	**KARAWIINE** **Al Amine Securities Co.** Morocco	*410* — 300	BV (Class cont.)	**1989** Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao 3,801 33,02 9,01 6,18	**M Fishing** Stern Trawler Ref In.365	Yanmar M220-EN Oil 4SA 6Cy. 220 × 300 with clutches & sr reverse geared to sc. shaft 883kW (1 200bhp) Yanmar Diesel Engine Co. Ltd. Japan
7426150 TCNY Df Esd Gc Pfd Rdr RTm/h/v AMVER	**KARAYEL I** ex Krateos-84 ex Unisingapore-84 **Dragon Shipping Industry & Trading Corp.** Istanbul Turkey	**7 415** 4 482 12 303	BV	**1975** Mie Shipyard Co. Ltd.—Yokkaichi (161) 130,00 20,55 8,332 120,00 20,50 10,60 P 31,1 F 14,4 1 dk	**M General Cargo** 3 Ho 26,0 34,6 26,3 ER G.15 189 B.14 525 3 Ha (stl) (18,6 25,4 18,6 × 10,5) ER 12W Der 3(20)	B&W 8K45GF Oil 2SA 8Cy. 450 × 900 7 500bhp (5 517kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 300kW 450V 60Hz a.c. Fuel 252,0t (d.o.) 1 320,0t (hvf) 13,5kn
8304488 EQIU Esd Rdr RT	**KARBALA** **Government of The Islamic Republic of Iran (Ports & Shipping Organization)** Bandar Khomeini Iran	*220* *66* 135	✠**100A1** tug **LMC** EL E 275,0/23,0U2 FN 320	**1983**-5 Alblas Scheepswerf—Krimpen a/d Ijssel ((3147)) 30,21 8,06 3,301 26,95 7,80 4,04 RFD 12,2 1 dk rf 1168 BK 51 3BH WB7T **DAMAGED DURING HOSTILITIES 1986 — CLASS SUSPENDED**	**TM Tug** Fire-fighting Salvage	MWM TBD440-6 2 Oil 4SA each 6Cy. 230 × 270 with clutches, flexible couplings & sr reverse geared to sc. shafts 2 340bhp (1 721kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 64kW 380V 50Hz a.c. Fuel 78,0t (d.o.)
7107259 USYY M-29974 Df Esd Gc Rdr RT	**KARELI** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**1 611** 600 1 660	RS	**1970** ....Kerch 83,55 12,04 4,652 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 031 HeCls. BC	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Fuel 126,0t (d.o.)-7,5pd 13,75kn
6617831 EFBS Df Gc RT	**KARELIA** ex Catalina Llabres-80 ex Bahia De Coruna-73 **Pan Africa Mart Services** Palma de Mallorca Spain	**390** 235 566	(BV) ✠Classed LR until 5/74	**1966**-12 Astilleros del Talleres—Santander (42) 48,95 8,54 3,252 43,59 8,51 3,61 P 8,6 F 6,8 1 dk rf 76	**M General Cargo** 1 Ho ER G.750 B.705 1 Ha (stl) ER	Deutz Oil 4SA 8Cy. 220 × 280 dr geared to sc. shaft 620bhp (456kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 40kW 1 × 10kW 220V d.c. 12kn
7359498 URRN M-17383 Df Esd Gc Pfd Rdr RT	**KARELIYA** ex Leonid Brezhnev-89 ex Kareliya-82 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **13 252** 5 399 3 004 **16 631** 7 812 —	RS	**1976** Oy Wartsila Ab—Turku/Abo (1223) 156,27 (BB) 22,05 5,920/— 133,99 21,80 16,29 3 dks conv Passenger/RoRo Cargo/Ferry 82	**TM Passenger/RoRo Cargo** 237cbn 650bth P Stern door Ice strengthened	Pielstick 18PC2-2V-400 2 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shafts 13 240kW (18 000bhp) Oy Wartsila Ab Turku/Abo Gen 4 × 912kW 1 × 168kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 21kn

5405891 UEXY M-17087 Df Esd Gc Rdr RT	**KARELIYALES** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk -Kamchatskiy U.S.S.R.	**2 925** 1 362 3 779	RS	**1963** Nystads Varv Ab—Uusikaupunki/Nystad (230) 102,27 14,03 6,000 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,6 14,7 16,0 ER 17,5 G.5 171 B.4 769 4 Ha (stl) (9,9 9,9 9,9 × 8,6) ER (9,9 × 8,6) 6W Cr 2(3) Der 1(35) 1(5)	B&W 5-50VTBF-1 Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Valmet Oy Rautpohjan Tehdas Jyvasky Fuel 259,0t (hvf) 12,5
7501857 H2FR 701758 Df Esd Gc Pfd Rdr RTm/h/v	**KAREN** **Chrysippos Navigation Co. Ltd.** Aug. Bolten Wm. Miller's Nachfolger Limassol Cyprus	**4 618** 2 800 8 159	GL (BV)	**1976** Watanabe Zosen K.K.—Hakata (181) 117,61 (BB) 18,06 7,301 110,01 18,01 9,02 P 23,2 F 10,7 1 dk	**M General Cargo** 3 Ho 17,5 30,1 30,1 ER G.10 134 B.9 927 3 Ha (stl) (11,8 20,3 20,3 × 9,8) ER Der 2(20) 3(15)	Mitsubishi 6UEC52/10 Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Kobe Hatsudoki K.K. Ko Gen 2 × 280kW 440V 60Hz a.c. Fuel 86,5t (d.o.) 548,5t (hvf)-17,5pd 14
8513273 XCKU	**KAREN** **FRIGOMAR - Frigorificos Maritimos S.A. de C.V.** Ensenada, Baja California Mexico	**2 913** 1 028 2 686	GL	**1987** Naval Gijon S.A.—Gijon (402) 95,31 (BB) 14,91 5,101 85,02 14,71 8,21 2 dks	**M Refrigerated Cargo** 4 Ho ER 4 TwD In.4 106 4 Ha (stl) (each 5,2 × 5,6) ER Cr 3(3)	B&W 6L35M Oil 2SA 6Cy. 350 × 1050 3 354kW (4 560bhp) MAN-B&W Diesel A/S Kobenha Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 14,75
5344205 Df Esd Gc Pfd Rdr RTh	**KAREN** ex Takashiro Maru No. 25-81 ex Sumiyoshi Maru No. 62 **Marutiera Transport Service Co.**	**1 399** 737 1 992		**1961** Miho Zosensho K.K.—Shimizu (300) 80,93 12,55 5,208 73,00 12,50 5,82 1 dk RW	**M Refrigerated Cargo** 2 Ho 23,0comb. 22,0 ER In.2 545 3 Ha (stl) (each 2,5 × 2,5) ER 4W Der 4(15) 2(1,5)	Niigata M6F43A Oil 4SA 6Cy. 430 × 540 1 800bhp (1 324kW) Niigata Eng. Co. Ltd. Niiga Gen 3 × 144kW 450V a.c. Fuel 526,5t (d.o.)-6,5pd 12,5
7733216 WYG7603 586503	**KAREN AND MARG B.** **Blansfield Marine Inc.** Galveston, Tx United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Caterpillar Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illi
7032143 H3KI 8115-PEXT4 Df Esd Gc Rdr	**KAREN ANN** ex Daiko-85 ex Freejia-84 ex Freesia-79 **Pais Marine S.A.** Panama Panama	**929** 277 895	NK	**1969** Daiko Dkyd Co. Ltd.—Osaka (62) 58,32 11,23 4,612 53,50 11,21 5,31 F 3,1 1 dk	**TM Tug**	Ito 2 Oil 4SA each 6Cy. 460 × 690 3 600bhp (2 648kW) Ito Tekkosho Shim Gen 2 × 120kW 445V a.c. Fuel 669,5t-11,5pd 11
7333169 WYZ8481 543979 RT	**KAREN ANN** ex Fiesta Clipper-78 ex The Osceola-74 **Kirkconnel & Cooper Inc.** Brownsville, Tx United States of America	**103** 70 —		**1972** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,14 3,46 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S Fuel (d.o.)
8410201 GDVP INS 61	**KAREN ANNE** **R. Main** Inverness United Kingdom	*201* *127* —		**1984** Campbeltown Shipyard Ltd.—Campbeltown (068) 24,39 7,29 21,09 7,21 4,02 1 dk	**M Fishing** Stern Trawler Seiner	Alpha Oil 2SA 5Cy. 260 × 400 geared to sc. shaft 550bhp (405kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederiksha Controllable pitch propeller
6922389 HO4988 10587-80A Df Esd Gc Pfd Rdr RTh/v SatCom 1331132 KABR	**KAREN BRAVO** **Western Sea Services of Panama Inc.** Panama Panama	T.Mk **585** 33 1 016	NV	**1969** Scheepswerf "Waterhuizen" N.V. J. Pattje —Waterhuizen (287) 57,92 10,22 4,071 54,01 10,19 6,35 2 dks rf 203 conv General Cargo 80	**M Research** Seismographic 20bth P Ice strengthened 1 Ho 25,2 1 TwD 39,7 G.1 770 B.1 657 1 Ha (stl) (19,2 × 8,0) ER 1W Der 1(3)	Jonkopings Vee Oil 4SA 10Cy. 260 × 400 1 200bhp (883kW) A/B Jonkopings Motfb. Jonkop Gen 2 × 136kW 1 × 56kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 119,0t (d.o.)-4,0pd 12,5
8820119 3EIX7 19245-YJ1 Df Esd Gc Pfd Rdr RTv SatNav SatCom 1331366	**KAREN C** **Sea Bream Maritime S.A.** Panama Panama	*4 995* *2 645* 9 000	NK	**1989** Asakawa Zosen—Imabari (345) 112,00 (BB) 7,617 104,31 18,80 9,50	**M Tanker** Chemical SBT 2 Wing Ta 13 Ta ER L.9 568	Mitsubishi 7UEC37 Oil 2SA 7Cy. 370 × 880 3 605kW (4 901bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Jap Gen 2 × 320kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 95,85t (d.o.) 506,93t (hvf) 13,1
7721366 OZGT2 D-12607 Df Esd Gc Pfd Rdr RT	**KAREN CLIPPER** **P/R Karen Clipper** Juhl & Ehrhorn Esbjerg Denmark (DIS)	T.Mk **399** 270 1 285	BV	**1978** Carl B. Hoffmanns Maskinfabrik—Esbjerg (19) 62,90 3,941 57,00 11,20 6,20 2 dks	**M General Cargo** 2 Ho ER G.2 438 B.2 205 2 Ha ER Cr 2(3,5)	Alpha 409-26 Oil 2SA 9Cy. 260 × 400 900bhp (662kW) Alpha-Diesel A/S Frederikst 11,2
7036620 OXHC H479 Df Gc Rdr RT	**KAREN GRONBJERG** ex Jette Kristine-74 **P/R Karen Gronbjerg** Laurids Hounisen Esbjerg Denmark	**149** 80 —		**1970** Bogense Skibsvaerft & Badebyggeri —Bogense (207) 31,30 7,22 3,150 28,10 7,19 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Alpha Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederiksh Controllable pitch propeller Fuel (d.o.)
7202554 WYP2306 527411	**KAREN JUNE** ex Karen Wood **Northwest Fishing Group Ltd.** Juneau, Ak United States of America	**166** 129 —		**1970** Bender Welding & Machine Co. Inc.—Mobile, Al *24,36* 7,37 3,46 1 dk	**M Fishing**	Oil 565bhp (416kW) .... Fuel (d.o.)
7437551 WYV4281 545600 RT	**KAREN KRISTIE** ex Marti B **Robert J. Pringle** Los Angeles-Long Beach, Ca United States of America	**198** 90 —		**1973** ....Wilmington, Ca *25,33* 7,78 3,74 1 dk	**M Fishing** Side-fishing	Oil 400bhp (294kW) U.S
7359101 OXTE2 C-10835 Df Esd Gc Pfd Rdr RTv SatCom 1610514	**KAREN MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Grasten Denmark (DIS)	**167 727** 137 862 337 816	✠100A1 SS 4/88 oil tanker (cc) ✠LMC **UMS** IGS EL E* 4⅜"U3 FN 30054	**1977**-9 Odense Staalskibsvaerft A/S—Lindo (62/1) 370,47 (BB) 56,47 22,467 354,11 56,42 28,45 1 dk rf nil 10BH WB41349T incl. clean ballast tanks 32472T	**S Tanker** COW IGS (LR) pt higher tensile steel 23 Ta ER L.(oil) 392 456	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) General El Kuaerner Brug A/S WTB primary 75,6kgf/cm^2 (74,2bar) secondary 66,3kgf/cm^2 (65,1bar) Spt 513°C hs1522,0 WTB primary 70,6kgf/cm^2 (69,3bar) secondary 6,6kgf/cm^2 (6,5bar) Spt 380°C hs717,0 sg 14kgf/cm^2 (13,8bar) Gen 1 × 2504kW 2 × 2304kW 450V 60Hz a Fuel 10 258,0t (o.f.) 985,5t (d.o.)-176,0pd 16

7047992 WY8331 522766	**KAREN MARIE** ex Cheryl Marie-75 ex Roger M **Edwin O. Fuglvog** Wrangell, Ak United States of America	**102** 69 —		**1969** Toche Enterprises Inc.—Ocean Springs, Ms *21,52* 6,74 3,46	**M Fishing**	Oil 500bhp (368kW) .... Fuel (d.o.)
7202542 WX8596 507798	**KAREN MARY** **South Pacific Fisheries Inc.** San Diego, Ca United States of America	**109** 41 —		**1967** Robert J. Pringle—San Diego, Ca *20,09* 6,76 2,70	**Wood M Fishing**	Oil 325bhp (239kW) .... Fuel (d.o.)
7392323 OXCC D2280 Df Esd Pfd Rdr RT	**KAREN NORDFISK** ex Bodil Gjedsig-88 Skagen Denmark	**287** 126 —	BV (NV)	**1974** Orskovs Staalskibsvaerft I/S—Frederikshavn (82) 39,76 8,31 34,02 8,21 4,20 1 dk rf 114 BK 13	**M Fishing** Side Trawler Ice strengthened 3 Ho ER 3 Ha (1,5 1,0 1,0 × 1,0) ER Der 1(3)	Alpha Oil 4SA 8Cy. 225 × 300 1 468bhp (1 080kW) NE 86 Alpha-Diesel A/S Frederikshavn Controllable pitch propeller 11,5kn
5182188 318865 Esd Pfd Rdr RT	**KAREN SWEENEY** **Laurence Sweeney Fisheries Ltd.** Walter L. Sweeney Yarmouth, N.S. Canada	**143** 90 —		**1962** A. F. Theriault & Son—Meteghan, N.S. 27,64 7,14 3,048 7,07 3,13 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Waukesha Oil 4SA 12Cy. 216 × 216 825bhp (607kW) NE 74 Waukesha Engine Div. Dresser Industries Inc. Waukesha, Wi 10kn
7635311 OXCZ2 D-12576 Df Esd Gc Pfd Rdr RT	**KAREN WINTHER** **Rederiet Erik Winther** Kobenhavn Denmark (DIS)	**1 599** 1 094 4 100	NV	**1977** Frederikshavn Vaerft A/S—Frederikshavn (375) 96,53 (BB) 5,647 87,08 16,01 8,82 F - 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 2 Ho ER G.7 645 B.7 079 TEU 154 C.Ho 90/20' C.Dk 64/20' 2 Ha (stl) (each 25,3 × 10,6) ER Der 1(25) 1(10) 2(5)	MaK 8M453AK Oil 4SA 8Cy. 320 × 420 2 600bhp (1 912kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 180kW 440V 60Hz a.c. 12,5kn
5110862 WB4827 254797 Df Esd Rdr RT	**KAREN Z** ex Twin Hill-76 ex Dupont ex Expansion ex FS 37 ex FP 37 **Carl E. & Christine Moses** Juneau, Ak United States of America	**198** 145 —	(AB)	**1943** Northwestern S.B. Co.—Bellingham, Wa (3) 8,18 — 32,57 8,13 4,20 1 dk BK 343	**Wood TM General Cargo** 2 Ho 12,1 3,6 B.198 2 Ha (3,0 × 1,8) (2,4 × 1,2)	Imperial 2 Oil 4SA each 6Cy. 290 × 380 640bhp (471kW) NE 65 Atlas Imperial Engine Co. U.S.A. Gen 2 × 30kW 120/240V 60Hz a.c. Fuel 29,5t (d.o.)
7902219 392757 Esd Rdr RT	**KARENORA II** **Trinity Enterprises Ltd.** Vancouver, B.C. Canada	**112** 32 —		**1979** Allied Shipbuilders Ltd.—North Vancouver, B.C. (219) 24,31 7,01 22,03 7,00 3,66 1 dk	**M Fishing** Seiner	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 reverse reduction geared to sc. shaft 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
7357000 ZMDL 191862 Esd Rdr RT	**KARETAI** **Port Otago Ltd.** Dunedin New Zealand	**205** 0 —	AB	**1975** Otago Harbour Board—Dunedin (7) 28,73 9,73 3,585 26,95 9,38 4,04 1 dk	**TM Tug**	Blackstone ESL8MK2 2 Oil 4SA each 8Cy. 222 × 292 2 000bhp (1 471kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 72kW 2 Directional propellers Fuel 29,5t (d.o.) 12kn
8225890 Esd Rdr RTm/v	**KARGA RAJA** **P.T. Samudra Indah Gemilang** Jakarta Indonesia	**160** 11 325	KI NK	**1983** Hsinli Sheng Shipping Pte. Ltd.—Singapore 28,00 7,62 2,990 25,23 7,60 3,81 1 dk	**TM Tug**	Yanmar T220L-UT 2 Oil 4SA each 6Cy. 220 × 280 sr reverse geared to sc. shafts 1 600bhp (1 177kW) Yanmar Diesel Engine Co. Ltd. Osaka Gen 2 × 60kW 415V 50Hz a.c. Fuel 140,0t (d.o.)-4,0pd 13kn
7526352 RTm/h/v	**KARGADAN** ex Minos (Arl-14)-73 ex LST 664-73 **Maritime Shipping Co. Ltd.** Iran	**2 319** 1 510 3 861		**1944** American Bridge Corp.—Ambridge, Pa 99,98 15,24 4,573 ... ... P 9,2 F 15,3 1 dk conv RoRo Cargo/ Tank Landing Ship —	**TM RoRo Cargo/ Landing Ship** Bow doors 1 Ho 74,6 ER 2 Ha (10,0 × 3,9) (9,1 × 4,0) ER 3W Cr 2(3) Der 1(25) 1(3)	General Motors 2 Oil 1 800bhp (1 324kW) .... Fuel 608,5t (d.o.) 10kn
7337347 UGUS M-28266	**KARGANIK** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**163** 39 88	RS	**1973** .............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) Der 2(2)	S.K.L. 8NVD36-1U Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
7945807 UOOS	**KARGATSK** **U.S.S.R.** U.S.S.R.	**455** 129 207	RS	**1981** .............U.S.S.R. 44,89 9,48 3,771 5,11 1 dk	**M Fishing** Ice strengthened 1 Ho B.210 1 Ha (1,2 × 1,2) Der 4(3,25)	S.K.L. 6NVD48-2U Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11,5kn
6701216 UVUI M-28482 Df Esd Gc Rdr RT	**KARGOPOL** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 482** 2 010 6 459	RS	**1966** Vyborg Shipyard—Vyborg 121,95 16,74 7,120 113,01 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 800 B.7 300 4 Ha (stl) (10,9 × 8,0) (13,1 13,1 × 9,5) ER (13,1 × 9,5) Cr 4(5)	B&W 9-50VTBF-110 Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf)
7927934 OIOG 582 Df Esd Rdr RT	**KARI** **Neste Oy** Porvoo/Borga Finland	**263** 88 90	**✠100A1** SS 10/85 tug extended protected waters service Ice Class 1A with power output not exceeding 2 x 800kW and propeller speed not exceeding 208rpm **✠LMC** EL (G) 275,0/19,0U2 FN 420	**1981**-8 Hollming Oy—Rauma/Raumo (237) 30,99 10,49 4,201 27,94 10,00 5,01 1 dk rf nil conv Fire-fighting Water Carrier Tug 89 4BH	**TM Tug** Pusher Fire-fighting Water Carrier	Wartsila 8R22 2 Oil 4SA each 8Cy. 220 × 240 with clutches, flexible couplings & dr geared to sc. shafts 3 440bhp (2 530kW) Oy Wartsila Ab Vaasa/Vasa Gen 2 × 76kW 400V 50Hz a.c. 2 Directional propellers Fuel 76,0t (d.o.)-12,0pd 12,5kn
7922790 ZTKG 351852 Df Esd Pfd Rdr RT	**KARIBIB** **Karibib Visserye Beperk** Walvis Bay South Africa	**671** 418 1 474		**1980** Dorman Long Swan Hunter (Pty.) Ltd. —Kaapstad/Cape Town (5344) 46,41 10,80 5,341 40,59 10,42 6,13 len 81	**M Fishing** Stern Trawler Seiner Processing Ref Mchy.aft In.767	Alpha 12V23L-VO Vee Oil 4SA 12Cy. 225 × 300 1 860bhp (1 368kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Controllable pitch propeller
8332265 JG3685 121418 Gc Rdr RT	**KARIGANE MARU** **Nishizaki Unyu Shoji K.K.** Tokyo Japan	**199** — 420		**1977** K.K. Yoshida Zosen Kogyo—Arida 40,54 3,001 40,01 7,00 3,31 1 dk	**M General Cargo** Mchy.aft 1 Ha (22,0 × 5,0)	Matsui Oil 500bhp (368kW) Matsui Iron Works Co. Ltd. Japan 10,75kn

7409994 YDDT Gc Rdr RT	**KARIM** ex Kashima Maru **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	**251** 0 300	KI (NK)	**1974** Kochi Jyuko K.K.—Kochi (853) 32,69 9,22 3,912 28,50 9,17 4,20 1 dk RW	**TM Tug**	Niigata 8L 2 Oil 4SA each 8Cy. 250 × 320 3 200bhp (2 354kW) Niigata Eng. Co. Ltd. Fuel 34,5t (d.o.)-6,5pd
7410541 CNGH Df Esd Gc Rdr RT	**KARIM DOS** ex Cora Dos-84 ex Cieisa Doce-82 ex Cieisa 12-78 Launched as Fontay **Societe d'Armement et de Peche "Nadia"** Casablanca Morocco	**463** 237 427	BV	**1977** Ast. Gondan—Puerto de Figueras (120) 44,05 9,38 4,190 37,01 9,33 4,20 2 dks	**M Fishing** Stern Trawler Ref	Alpha 12V Vee Oil 4SA 12Cy. 225 × 300 geared to sc. s 1 200bhp (883kW) Cons. Echevarria Be Controllable pitch propeller Fuel 219,0t (d.o.)
7029794 3EYW3 16137-PEXT1 Df Esd Gc Pfd Rdr RTm/h/v	**KARIM I** ex Wotoni-86 ex Otoni-77 **Ganbit S.A.** Panama Panama	*2 521* *1 358* 4 237	**100A1** SS 11/86 oil tanker or bitumen in (cr) tanks SG 1.2 max. temp. 150°C **LMC** EL P 440,0/36,0U2 FN 1862 (NV)	**1970** Lodose Varv A/B—Lodose (156) 99,01 (BB) 12,53 6,427 92,51 12,50 7,62 RAD 26,0 RQD 50,6 F 10,4 1 dk rf 102 5BH WB1185T incl. Comb. btm & STs902T	**M Tanker** Oil Bitumen Ice strengthened 12 Ta ER L.5 826 HeCls. C	Ruston 9A Oil 4SA 9Cy. 318 × 368 with flexible coupling sr geared to sc. shaft 2 460bhp (1 809kW) Ruston Diesels Ltd. Newton-le-W 2 AuxB (o.f.) 12,2kgf/cm² (12,0bar) Gen 1 × 160kW 2 × 136kW 440V 60Hz a.c Controllable pitch propeller Fuel 192,0t (d.o.)-8,0pd
6703848 Esd RT	**KARIM ROCIO** **Juan Toyofuku Kuwitake** Supe Peru	**188** 95 —		**1966** Ast. Jorge Labarthe S.A.—Callao *27,59* 7,32 3,66 1 dk	**M Fishing** Side-fishing	Caterpillar Oil 4SA 8Cy. 159 × 203 510bhp (375kW) Caterpillar Tractor Co. Peoria,
7410539 CNQK Df Esd Gc Rdr RT	**KARIM UNO** ex Cora Uno-84 ex Cieisa Once-82 ex Cieisa 11-78 Launched as Antela **Societe d'Armement et de Peche "Nadia"** Casablanca Morocco	**463** 236 —	BV	**1977** Ast. Gondan—Puerto de Figueras (119) 44,05 9,38 4,190 38,59 9,33 6,30 2 dks	**M Fishing** Stern Trawler	Alpha 12V Vee Oil 4SA 12Cy. 225 × 300 geared to sc. s 883kW (1 200bhp) Cons. Echevarria Be Gen 3 × 168kW 380V 50Hz a.c. Controllable pitch propeller Fuel 219,0t (d.o.)
6812053 Df Esd Gc Rdr RT	**KARIMA** ex Asselm-87 ex Shoshin Maru No. 18-74 **John Day Maritime Co. S.A.** Freetown Sierra Leone	**349** 133 —	RI	**1967** Niigata Eng. Co. Ltd.—Niigata (733) 50,81 8,82 3,404 45,01 8,79 3,79 1 dk	**M Fishing** Side Trawler Mchy.aft	Niigata Oil 4SA 6Cy. 310 × 380 1 830bhp (1 346kW) Niigata Eng. Co. Ltd.
7386128 CNUR 3-289 Df Esd Rdr RT	**KARIMA** ex Molipesca Segundo-80 **Nadorpeche S.A.** Pesquerias Gaditanas de Gran Altura S.A. Dakhla Morocco	**251** 60 240	**✠100A-** SS 1/89 trawler **✠LMC** EL (G) $\frac{13}{16}$"U2 ptFSWR FN 364 BV	**1976**-4 Ast. Zamacona S.A.—Bilbao (105) 34,96 8,39 3,772 29,01 8,31 4,22 F 13,8 2 dks rf 762 BK 127 5BH WBnil	**M Fishing** Side Trawler Mchy.aft	Caterpillar D398 Vee Oil 4SA 12Cy. 159 × 203 sr geared to sc shaft 625kW (850bhp) Caterpillar Tractor Co. Peoria, Gen 1 × 120kW 1 × 104kW 220V 50Hz a.c Controllable pitch propeller
7427403 Esd Rdr RT	**KARIMA** ex Pammbrid-86	**131** 45 —	(BV)	**1978** S.I.C.C.Na.—St. Malo (147) 26,22 2,801 24,01 7,21 3,51 2 dks	**M Fishing** Stern Trawler	Baudouin 2 Oil 4SA each 8Cy. 185 × 200 reduction gea to sc. shaft 860bhp (633kW) Soc. des Moteurs Baudouin Ma Controllable pitch propeller
6413950	**KARIMATA** **Government of The Republic of Indonesia** Indonesia	**1 240** 551 —		**1964** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest (2035) 74,48 11,33 4,649 67,39 11,28 1 dk	**M General Cargo** 3 Ho 15,2 13,4 14,0 ER 3 Ha (each 8,5 × 5,4) ER	Lang 8LD3 Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Bud Fuel 96,5t (d.o.)
6413962	**KARIMUNDJAWA** **Government of The Republic of Indonesia** Indonesia	**1 240** 551 —		**1964** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest (1986) 74,48 11,33 4,649 67,39 11,28 1 dk	**M General Cargo** 3 Ho 15,2 13,4 14,0 ER 3 Ha (each 8,5 × 5,4) ER	Lang 8LD3 Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Bud Fuel 96,5t (d.o.)
8401511 DCOM 30984 Gc Pfd RTm/h/v	**KARIN** **Arktur Reederei W. Schepers K.G.** Haren/Ems Federal Republic of Germany	*3 093* *1 073* 3 175	GL	**1984** Detlef Hegemann G.m.b.H. & Co. Industriewerke Unterweser—Berne (127) 95,51 15,24 4,401 90,00 15,21 7,01 2 dks	**M General Cargo** Ice strengthened 1 Ho 60,4 ER G.5 747 B.5 715 TEU 207 C.Ho 135/20' (40') C.Dk 72/20' (40') 1 Ha (stl) (51,3 × 9,3) ER Cr 2(12)	Deutz SBV12 Vee Oil 4SA 12Cy. 240 × 280 with clutches, flexible couplings & sr geared to sc. shaft 2 650bhp (1 949kW) Kloeckner Humboldt Deutz Gen 2 × 168kW 1 × 74kW 380V 50Hz a.c. Thw. thrust propeller fwd
8611233 DGKR Df Esd Gc Pfd Rdr RTm/h/v	**KARIN** **Partenreederei m.s. "Karin"** Hamburg Federal Republic of Germany	*1 986* *1 169* 2 627	GL	**1988** Scheeps. Damen B.V.—Bergum (8235) 82,50 4,601 79,52 12,50 6,50 1 dk	**M General Cargo** Str. heavy cargoes G.4 094 TEU 98/20' C.Ho 70/20' C.Dk 28/20	Deutz SBV6M Oil 4SA 6Cy. 240 × 280 with flexible couplings reverse reduction geared to sc. shaft 1 185kW (1 611bhp) Kloeckner Humboldt Deutz Gen 1 × 586kW 50Hz a.c. 1 × 80kW a.c. Controllable pitch propeller Thw. thrust propeller fwd
7813391 OYNE2 D-12691 Df Esd Rdr RT	**KARIN CAT** **Lokalinvest** J. Poulsen Shipping A/S Sakskobing Denmark (DIS)	T.Mk **399** 276 1 110	BV	**1979** Sakskobing Mask. og Skibsvaerft —Sakskobing (25) 62,90 11,21 3,571 57,00 6,20 2 dks	**M General Cargo** 2 Ho ER G.2 442 B.2 250 1 Ha (stl) (34,2 × 7,7) ER	Alpha 409-2 Oil 2SA 9Cy. 260 × 400 900bhp (662kW) Alpha-Diesel A/S Frederiks
5182310 HO6731 13799-84 Df Esd Gc Rdr RTv	**KARIN I** ex Karin-82 ex Karin Tholstrup-79 **Ocean Marine & Salvage Corp.** Panama Panama	**534** 326 688	BV	**1960** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (155) 53,80 9,02 3,658 46,49 9,00 4,91 1 dk conv LPG Liquefied Gas Carrier 84	**M Maintenance Ship** Ice strengthened Mchy.aft	MWM Oil 4SA 6Cy. 320 × 480 499bhp (367kW) Motorenw. Mannheim A.G. (MWM) Mann Fuel (d.o.)
6523107 DDJE Df Esd Gc Rdr RTm/v	**KARIN KNORR** ex Sea Odin-80 ex Widor-75 **Hermann Knorr** Elsfleth Federal Republic of Germany	T.Mk **299** 181 760	GL	**1965** Jadewerft G.m.b.H.—Wilhelmshaven (102) 53,62 9,33 3,328 49,10 9,30 5,64 2 dks rf 102	**M General Cargo** Ice strengthened 1 Ho 34,2 ER G.1 580 B.1 489 1 Ha (26,6 × 5,4) ER 2W Der 2(2)	MWM TRHS4 Oil 4SA 6Cy. 250 × 350 sr geared to sc. shaft 295bhp (217kW) Motorenw. Mannheim A.G. (MWM) Mann Gen 1 × 20kW 1 × 10kW 220V d.c. Fuel 39,5t (d.o.)
7742853 592291	**KARIN LYNN** **Boggs Enterprises Inc.** Seattle, Wa United States of America	**194** 132 —		**1978** Bender SB. & Repair Co. Inc.—Mobile, Al *34,69* 8,97 3,84 1 dk	**M Fishing** Crab	Caterpillar D398 Vee Oil 4SA 16Cy. 159 × 203 1 200bhp (883kW) Caterpillar Tractor Co. Peoria,

8207915 OWNK 02912 Df Esd Gc Pfd Rdr RT	**KARIN M** **P/R Karin M** Baltimar Ltd. Vedbaek Denmark	*1 518* *554* 1 630	BV	**1983** A/S Nordsovaerftet—Ringkobing (166) 72,45 3,552 68,28 11,21 6,71 1 dk, 2nd dk fwd of machinery space	**M General Cargo** Sail-Assisted Ice strengthened 2 Ho each 23,8 ER 2 TwD G.3 403 B.3 048 TEU 54 C. 54/20' (40') 2 Ha (stl) (each 18,7 × 8,0) ER 2W Der 2(22)	Callesen 8-427-HTK Oil 4SA 8Cy. 270 × 400 900bhp (662kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 2 × 90kW 1 × 66kW 380V 50Hz a.c. Controllable pitch propeller Fuel 148,5t (d.o.)-4,0pd 9,5kn
7637242 OYRM H691 Esd Pfd Rdr RT	**KARIN SMEDEGAARD** ex Jette Kristine-86 **P/R Jette Kristine** Laurids Hounisen Esbjerg Denmark	168 103 —		**1976** Bogense Skibsvaerft & Badebyggeri —Bogense (221) 34,60 7,22 30,31 7,19 3,43	**M Fishing** Stern Trawler	Alpha Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
7377658 A8WL 5346 Df Esd Gc Pfd Rdr RTh AMVER	**KARINA** ex Opal City-86 ex Star Opal-82 ex Opal City-79 **Navimar Shipping Inc.** Societe Anonyme Monegasque d'Administration Maritime et Aerienne (S.A.M.A.M.A.) Monrovia Liberia	**16 191** 10 797 27 963	AB	**1975** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1186) 176,94 (BB) 25,07 10,313 164,98 25,00 14,20 P 30,8 F 11,9 1 dk rf nil	**M Bulk Carrier** 5 Ho 21,1 25,7 25,7 25,6 26,5 ER G.1 024 B.998 5 Ha (stl) (12,5 × 10,9) (17,3 17,5 17,5 17,5 × 14,0) ER Cr 5(15)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 400kW 450V 60Hz a.c. Fuel 194,0t (d.o.) 1 643,5t (hvf) 14,75kn
7612046 2150 Df Esd Gc Pfd Rdr RTm/h/v	**KARINA** ex Inga Bastian-89 ex Cap Bizerta-84 ex Inga Bastian-77 **Petrogas Shipping Ltd.** Valletta Malta	**4 624** 2 962 6 528	GL	**1977** Ujina Zosensho—Hiroshima (557) 116,01 (BB) 17,05 6,941 108,03 17,01 9,00 P 20,8 F 9,2 2 dks	**M General Cargo** Ice strengthened 2 Ho 36,1 36,4 ER 2 TwD G.9 854 B.9 232 TEU 177 C.Ho 105/20' C.Dk 72/20' incl. 10 ref C. 2 Ha (stl) (25,1 31,5 × 10,3) ER Der 2(50) 2(15)	MAN K6Z52/90N Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 240kW 1 × 200kW 440V 50Hz a.c. Fuel 127,0t (d.o.) 573,0t (hvf)-20,0pd 14,75kn
7523348 OW2183 02472 Df Esd Gc Pfd Rdr RT	**KARINA** **P/f Vitin v/Trygvi Laksafoss** P/f Vitin Klakksvik Faeroes (Danish)	**441** 153 —	NV	**1976** Voldnes Skipsverft A/S—Fosnavaag (16) 63,00 (BB) 10,04 4,807 41,08 9,91 6,71 F - 1 dk rf 1003 BK 399 len 84	**M Factory Fishing** Fish-factory Stern Trawler Shrimp-trawl Ref Ice strengthened Mchy.aft In.800	Wichmann 6AXA Oil 2SA 6Cy. 300 × 450 1 800bhp (1 324kW) A/S Wichmann Rubbestadneset Gen 1 × 236kW 2 × 112kW 380V 50Hz a.c. Controllable pitch propeller Fuel 264,0t (d.o.)-6,0pd 13kn
7813585 3EHT6 17622-88 Df Esd Gc Pfd Rdr RTv SatCom AMVER	**KARINA BONITA** ex Africa Maru-88 **Curvet Transport S.A.** Kyokuto Shipping Co. Ltd. Panama Panama	*16 048* *9 206* 18 685	NK	**1979** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (966) 166,00 (BB) 26,47 10,267 157,00 26,41 14,10 P 31,7 F 16,8 2 dks	**M General Cargo** 4 Ho ER G.31 495 B.29 319 TEU 770 4 Ha (stl) ER Cr 2(26) 4(16)	B&W 6L67GFC Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 440kW 450V 60Hz a.c. Fuel 251,0t (d.o.) 1 575,0t (hvf)-40,5pd 16,75kn
6519388 317562 Esd Rdr RT	**KARINA G** **Lukin Enterprises Pty. Ltd.** *Port Adelaide, S.A.* Australia	**307** 134 —		**1966** Adelaide Ship Cons. Pty. Ltd.—Adelaide, S.A. (27) 32,67 8,21 3,055 24,08 7,88 4,07 1 dk len 78	**M Fishing** Side-fishing	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 765bhp (563kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
6602513 DABA Esd Rdr RTm/v	**KARINA W** ex Adele Hagenah-89 **Uwe Werner** Stade Federal Republic of Germany	**288** 166 719	GL	**1965** Flensburger Schiffsbau-Ges.—Flensburg (606) 55,07 9,33 3,208 49,51 9,20 5,36 2 dks rf nil	**M General Cargo** OSD Ice strengthened 1 Ho 33,9 1 TwD 35,2 G.1 485 B.1 347 2 Ha (stl) (each 10,4 × 5,1) ER Der 1(3) 1(2)	MaK Oil 4SA 6Cy. 320 × 450 550bhp (405kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 2 220V d.c. Fuel 42,5t (d.o.) 10kn
7021273 LQTH 5830 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**KARINAS** ex Zenkoren Maru No. 5-84 **Del Bene S.A.CI.F.** Buenos Aires Argentina	**35 429** 20 577 58 000	NK	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.) —Aioi (2178) 222,97 (BB) 32,26 12,178 213,01 32,21 17,81 F 14,4 1 dk	**M Bulk Carrier** 7 Ho 21,5 24,0 24,0 24,0 24,0 24,0 24,0 ER G.68 877 HeCls. ptB 7 Ha (stl) (11,2 13,4 13,4 13,4 13,4 13,4 13,4 × 13,5) ER Cr 3(14)	Sulzer 6RD90 Oil 2SA 6Cy. 900 × 1550 15 000bhp (11 033kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 1150kW 2 × 440kW 450V 60Hz a.c. Fuel 316,5t (d.o.) 2 412,5t (hvf)-48,0pd 16,25kn
8326371 VM5882 850867	**KARINYA 2** **Elder-Prince Marine Services Pty. Ltd.** *Fremantle, W.A.* Australia	**252** 76 282		**1983** Mutual Engineering (James McLarty & Son) —Fremantle, W.A. 37,04 1,801 9,01 2,16 1 dk	**TrM Landing Craft** Deck Cargo 5 Ta ER	Rolls Royce C6M-210 3 Oil 4SA each 6Cy. 130 × 152 reverse geared to sc. shafts 510bhp (375kW) Rolls-Royce Motors of Australia Pty. Ltd. Sydney, N.S.W.
7527124 D3TO C708 Df Esd Gc Rdr RTm/h/v SatCom 1247101 KARI	**KARIPANDE** ex Bianka Leonhardt-81 **Linhas Maritimas de Angola U.E.E. (ANGONAVE)** Luanda Angola	**8 521** 5 343 12 977	RP (GL)	**1977** Ujina Zosensho—Hiroshima (553) 133,20 20,45 8,811 124,52 20,40 11,74 P 24,7 F 9,8 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho ER G.18 910 B.17 896 TEU 378 C.Ho 180/20' (40') C.Dk 198/20' (40') 3 Ha (stl) (12,6 × 11,2) (31,5 × 12,8) (18,9 × 11,2) ER Der 2(55) 10(10)	B&W 9K45GF Oil 2SA 9Cy. 450 × 900 7 900bhp (5 811kW) Hitachi Zosen Hiroshima Works, Innoshima 15kn
8214437 PPWX AMVER	**KARISMA** **Kommar Companhia Maritima S.A.** Rio de Janeiro Brazil	*13 683* *4 104* 7 450	BV	**1984** Smith's Dock Ltd—South Bank, Middlesbrough (1353) 149,84 (BB) 23,27 6,901 136,02 23,00 16,36 2 dks	**M RoRo Cargo** Quarter stern door/ramp L 23,37 W 12,41 SWL 150 Clear height 6,00 Cars 1465 Mchy.aft TEU 375 C. 375/20' (40')	Pielstick 9PC2-6L-400 Oil 4SA 9Cy. 400 × 460 epicyclic geared to sc. shaft 6 750bhp (4 965kW) NEI-A.P.E. Ltd.-Crossley Engines Manchester Gen 3 × 635kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd 15,5kn
8022107 JM4097 114432	**KARIYUSHI No. 3** **Miyako Ferry K.K.** Taira, Okinawa Pref. Japan	**122** — 15		**1980** Suzuki Shipyard Co. Ltd.—Yokkaichi (351) ... ... 24,01 5,41 2,21 1 dk	**Aluminium Alloy TrM Ferry** Mchy.aft	General Motors 3 Vee Oil 2SA each 12Cy. 108 × 127 geared to sc. shafts 1 620bhp (1 192kW) General Motors Corp. U.S.A.
8700486 JMFW 120835	**KARIYUSHI OKINAWA** **Ryukyu Kaiun Kaisha ("The Ryukyu Line")** Naha, Okinawa Pref. Japan	**6 613** — 4 780		**1988** Onomichi Zosen K.K.—Onomichi (326) 145,78 (BB) 22,43 6,266 135,01 22,41 8,11 2 dks	**M Passenger/RoRo Cargo** 150bth P Quarter bow door/ramp (s) Quarter stern door/ramp (s) Cars 160 TEU 139 C. 139/20'	MAN 8L58/64 Oil 4SA 8Cy. 580 × 640 with flexible couplings & sr geared to sc. shaft 14 400bhp (10 592kW) Mitsubishi Heavy Industries Ltd. Hiroshima Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd ,1 aft
8011184 RT	**KARIYUSI** **Okinawa Prefecture (Rito Kaiun Shinko)** Ishigaki, Okinawa Pref. Japan	**135** 51 35		**1980** Minami-Kyushu Zosen K.K.—Kushikino (350) 33,51 7,12 2,250 26,52 7,10 2,54 1 dk	**TM Ferry** Mchy.aft	Niigata 6MG18CX 2 Oil 4SA each 6Cy. 180 × 240 1 300bhp (956kW) Niigata Eng. Co. Ltd. Tokyo

7526364 EPAM RTm/h/v	**KARKAS** ex LST 456-73 **Maritime Shipping Co. Ltd.** Iran	**2 319** 1 510 3 861	(AB)	**1942** Kaiser Co. Inc—Vancouver, Wa (160) 99,98 15,24 4,573 ... ... P 9,2 F 15,3 1 dk conv RoRo Cargo/ Tank Landing Ship —	**TM RoRo Cargo/ Landing Ship** Bow doors 1 Ho 74,6 ER 2 Ha (10,0 × 3,9) (9,1 × 4,0) ER 2W Cr 1(3) Der 1(3)	General Motors 2 Oil 1 800bhp (1 324kW) General Motors Corp. U Gen 3 × 100kW 240V d.c. Fuel 608,5t (d.o.)
5420449 EPMU	**KARKHEH** ex Ichikawa Maru No. 2-72 **Maritime Co. Ltd.** Iran	**300** 204 500		**1961** Sagami Zosen Tekko K.K.—Yokosuka 42,02 8,03 2,693 39,53 7,98 3,10 1 dk	**M Tanker** 2 Ta ER L.(oil) 560	Kanegafuchi Oil 4SA 6Cy. 260 × 400 320bhp (235kW) Kanegafuchi Nainenki T Gen 1 × 10kW 105V d.c. Fuel 8,0t-1,0pd
6420642 SIML Df Esd Pfd Rdr RTm/v	**KARL** **Roda Bolaget AB** Goteborg Sweden	**269** 81 —	**✠100A1** SS 6/89 tug Ice Class 1 **✠LMC** EL (a) FN 381	**1965**-1 Cochrane & Sons Ltd.—Selby (1496) 32,92 9,02 4,298 27,74 8,62 5,11 1 dk rf 762 BK 76 3BH WB27t	**M Tug/ Icebreaker**	Ruston 2 Oil 4SA each 6Cy. 318 × 368 with flexible couplings & sr geared to sc. shaft 3 024bhp (2 224kW) Ruston & Hornsby Ltd. Li Gen 1 × 135kW 1 × 125kW 1 × 25kW 220V d.c. Controllable pitch propeller Fuel (d.o.)
8420115 DBFZ 127 Esd Gc Pfd Rdr RTm/h/v	**KARL CARSTENS** **Government of The Federal Republic of Germany (Bundesminister fur Verkehr-WSV)** Government of The Federal Republic of Germany (Deutsche Bundesbahn Bundesbahndirektion Hamburg) Puttgarden Federal Republic of Germany	*12 829* *3 848* 2 295	GL	**1986** Howaldtswerke-Deutsche Werft—Kiel (211) 164,62 17,40 5,901 159,62 17,37 13,29 3 dks	**TD-E RoRo Cargo/Ferry** Rail Vehicles 1500dk P Bow door Stern door Ice strengthened Lane Length 160 Cargo Width 2,29 Clear height 4,86 Cars 177 Trailers 25	MaK 12M2 6 Vee Oil 4SA each 12Cy. 240 × 280 total 19 572bhp (14 396kW) driving 6 gen. each 2 280kW 1 000V a.c. connected to 2 elec. motors each of 6 458shp (4 750kW) Krupp MaK. Maschinebau G.m.b.H. Thw. thrust propeller fwd , 1 aft Fuel 327,0t (d.o.)-36,0pd
5116402 WL2699 278545 Df Esd Gc Rdr RT	**KARL E. MARTERSTECK** ex Flo W.-69 **Great Lakes Dredge & Dock Co.** New York, NY United States of America	**192** 130 —	(AB)	**1959** Jakobson Shipyard Inc.—Oyster Bay, NY (387) 28,96 8,13 27,89 8,08 4,02 1 dk BK 102	**M Tug**	General Motors Vee Oil 2SA 16Cy. 216 × 254 sr geared to sc shaft 1 600bhp (1 177kW) General Motors Corp. La Grange, Il Fuel 67,0t
7223821 WYZ5211 534564	**KARL HASSELMAN** **Seahorse Trawlers Inc.** Corpus Christi, Tx United States of America	**119** 81 —		**1971** Marine Mart Inc.—Port Isabel, Tx *22,26* 6,15 3,69	**M Fishing**	Oil 390bhp (287kW) .... Fuel (d.o.)
6919136 UVLE M-30165 Df Esd Gc Rdr RT	**KARL KRUSHTEYN** **U.S.S.R. -Estonian Shipping Co.** Tallinn U.S.S.R.	**1 153** 521 1 718	RS	**1968** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest 74,53 11,33 4,671 67,39 11,28 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER B.2 103 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Lang 8LD3 Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Buda Fuel 96,5t (d.o.) 11,
7352464 9VED 382501 Df Esd Gc Pfd Rdr RT	**KARL LEONHARDT** ex Cavalla River-89 ex Karl Leonhardt-87 ex Makiy-82 ex Pasania-76 **Karl Shipping Co. Pte. Ltd.** Leonhardt & Blumberg Reederei Schiffs-und Versicherungsmakler Singapore Singapore	**3 942** 2 823 6 552	NK	**1974** Imabari Zosen—Imabari (315) 105,57 16,36 6,837 98,61 16,31 8,39 P 19,8 F 11,4 1 dk	**M General Cargo** 2 Ho ER G.8 421 B.8 000 2 Ha (27,2 28,5 × 8,3) ER Der 4(15)	Hanshin 6LU Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Gen 2 × 132kW Fuel 520,0t-12,0pd 12,
6927614 UWPR M-29177 Df Esd Gc Rdr RT	**KARL LIEBKNECHT** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 571** 3 163 — **10 028** 5 436 12 652	RS	**1969** Stocznia Gdanska im. Lenina—Gdansk (B40/13) 154,51 20,63 8,008/8,981 143,19 20,60 12,76 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,0 G.19 518 B.17 860 5 Ha (stl) (12,0 × 8,0) (13,4 13,4 13,4 × 10,9) ER (11,5 × 10,9) 16W Der 1(60) 4(10) 6(5)	Sulzer 6R Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) H. Cegielski Po Fuel 200,5t (d.o.) 1 164,5t (hvf)
7023673 EWAE M-30983 Df Esd Gc Pfd Rdr RT	**KARL LIEBKNECHT** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **8 411** 4 195 9 288	RS	**1970** VEB Mathias-Thesen-Werft—Wismar (191) 154,87 22,23 7,790 142,02 22,20 13,62 2 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER G.700 In.13 000 4 Ha (each 6,0 × 3,9) ER 11W Der 2(10) 7(5) 2(3)	MAN Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) VEB Dieselmotorenwerk Rostock (DMR) Ros 17,2
6416196 UJMO M-27088 Df Esd Gc Pfd Rdr RT	**KARL LINNEY** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	T.Mk **7 956** 3 959 — **10 873** 5 903 8 900	RS ✠Classed LR until 4/67	**1964**-12 A/B Gotaverken—Goteborg (796) 157,00 21,21 7,392 145,07 21,14 13,03 P 37,5 F 15,0 2 dks, 3rd dk except in mchy. space rf 152	**M Refrigerated Cargo Fish Carrier** Ice strengthened 5 Ho ER In.12 750 5 Ha (each 5,0 × 4,1) ER 12W Der 10(5) 2(1,5)	Gotaverken Oil 2SA 7Cy. 760 × 1500 8 750bhp (6 436kW) A/B Gotaverken Goteb
6825804 LMLA 16091 Esd Gc Pfd Rdr RT	**KARL MAGNUS** ex Karl Vadoy-87 ex Joffre-75 ex Nyorbit-67 **Karl Magnus A/S** Harstad Norway	**109** 45 —		**1964** Vaagland Batbyggeri A/S—Vaagland (67) 28,00 6,05 3,466 6,02 2,44 len 68	**M Fishing** Side-fishing Mchy.aft	Wichmann Oil 2SA 6Cy. 200 × 300 450bhp (331kW) NE 67 A/S Wichmann Rubbestadne Fuel (d.o.)
7111652 Y5KA Df Esd Gc Pfd Rdr RT	**KARL MARX** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**11 023** 6 453 13 100	DSRK	**1971** VEB Warnowwerft Warnemuende —Warnemuende (131) 166,40 (BB) 23,02 9,551 156,67 22,99 13,31 2 dks, 3rd dk in Nos. 2, 3 & 4 holds	**M General Cargo** Ref 8P Ice strengthened 5 Ho 6,1DTp&s 6,4DTp&s 22,3 25,9 27,5 ER 22,4 4,5 G.19 363 B.17 513 In.380 L.306 15 Ha (stl) (2,8p&s 2,8p&s × 2,8) (6,3T × 7,1) (7,1T × 10,4) (8,0 × 14,3) (8,8 × 17,6) (22,6p&s × 7,4) ER (3,2p&s × 3,2) (8,0T × 14,3) (3,2p&s × 3,2) 4W Cr 5(8) 2(5) Der 1(120)	Sulzer Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Cie. de Const. Mec. Sulzer (CCM Sulzer) Mar Gen 3 × 480kW 1 × 264kW 1 × 120kW 390V 50Hz a.c. Thw. thrust propeller fwd Fuel 266,0t (d.o.)
5186081 D3TI Df Esd Gc Rdr RT	**KARL MARX** ex Keila-78 **Linhas Maritimas de Angola U.E.E. (ANGONAVE)** Luanda Angola	**1 157** 534 1 570	(RS)	**1959** "Gheorghiu Dej" Shipyard—Budapest 78,80 10,52 4,550 71,40 5,36 1 dk	**M General Cargo** Ice strengthened 3 Ho 14,7 14,9 14,7 ER B.1 998 3 Ha (stl) (each 8,0 × 4,5) ER 6W Der 1(10) 6(2,5)	Lang Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Bud Fuel 64,0t (d.o.)

7706861 Y5BR Df Esd Gc Pfd Rdr RT	**KARL MARX STADT** ex Crop-80 ex Condor-80 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	10 049 5 802 15 094	DSRK (AB) (BV)	**1977** VEB Warnowwerft Warnemuende —Warnemuende (410) 156,85 (BB) 21,85 9,451 146,77 21,81 11,92 P 47,3 F 29,0 2 dks rf nil	**M General Cargo** Ref Ice strengthened 5 Ho 18,2 21,4 21,1 28,3 ER 16,5 G.18 462 B.17 513 In.746 TEU 283 C.Ho 177/20'(40') C.Dk 106/20'(40') 8 Ha (stl) (10,4 × 8,9) (15,9p&s 15,9p&s 20,5p&s × 7,7) ER (5,1 × 3,5) 12W Cr 1(5) Der 1(80) 3(22) 8(10)	MAN K8Z70/120E Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 440kW 380V 50Hz a.c. Fuel 293,5t (d.o.) 1 453,0t (hvf) 18kn
8800121 JXWB 20430 M-44-U Rdr RT	**KARL VADOY** **P/R Karl Vadoy** Aalesund Norway	*465* *170* —	NV	**1988** Karstensens Skibsvaerft & Maskinvaerksted I/S—Skagen (358) 34,00 (BB) 3,987 30,02 8,21 4,02 2 dks	**M Fishing** Long-line Ref Ice strengthened In.290	Caterpillar Vee Oil 4SA 8Cy. 170 × 190 with clutches & reverse reduction geared to sc. shaft 629kW (855bhp) Caterpillar Inc. Peoria, Illinois Gen 2 × 200kW 380V 50Hz a.c.
6710542 Y4IC Df Esd Gc Rdr RT	**KARL WOLFF** **VEB Fischfang Rostock** Rostock German Democratic Republic	**963** 304 539	DSRK	**1967** VEB Peene-Werft—Wolgast (213) 63,25 10,62 4,811 59,11 10,57 6,79 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened In.122	MAN Oil 2SA 6Cy. 480 × 720 1 750bhp (1 287kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 1 × 320kW 1 × 120kW 1 × 60kW Controllable pitch propeller 12,5kn
5420293 SKGI Df Esd Gc Pfd Rdr RT	**KARL-ERIK** ex Hermes-84 **OF Ostersjofrakt AB** Osterstroms Rederi AB Oxelosund Sweden	**242** 68 —	**✠100A1** SS 7/87 tug North Sea service Ice Class 1 **✠LMC** **UMS** EL (c) FN 347	**1963**-5 A/B Asi-Verken—Amal (64) 29,42 8,44 3,899 26,85 8,31 4,60 RFD 5,5 1 dk BK 102 3BH WB58t	**M Tug**	Hedemora 2 Vee Oil 4SA each 8Cy. 185 × 210 with fluid couplings & sr reverse gears to sc. shaft 1 600bhp (1 177kW) AB Hedemora Verkstader Hedemora Gen 2 × 70kW 380V 50Hz a.c. Controllable pitch propeller Fuel 58,0t (d.o.) 13kn
6510617 J8FQ 2121 Df Esd Rdr RTm/h/v	**KARLA** ex Hermann Luhmann-74 **Kurt Ronnfeldt** Kingstown St. Vincent	T.Mk **905** 592 1 599	GL	**1965** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1111) 61,63 10,49 4,809 55,25 10,42 6,10 2 dks rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.2 140 B.1 897 2 Ha (stl) (18,1 10,4 × 6,4) ER Cr 4(3)	Deutz RBV6M545 Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 10,5kn
5364279 LCZA 15672 Rdr RT	**KARLA** ex Mebeto-71 ex Tommelise-65 **Kare Mannes P/R** Kopervik Norway	**197** 124 371	NV	**1962** L. H. Salthammer Batbyggeri A/S—Vestnes (87) 35,41 7,45 3,201 31,60 7,42 3,41 1 dk rf 297 BK 127	**M General Cargo** Ice strengthened 1 Ho ER G.453 B.396 1 Ha (18,1 × 4,5) ER 2W Der 2(3)	Caterpillar Oil 4SA 8Cy. 137 × 152 375bhp (276kW) NE 80 Caterpillar Tractor Co. Peoria, Illinois
7128033 UFAN M-30598 Df Esd Gc Rdr RT	**KARLIS ZIEDINSH** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	T.Mk **2 948** 942 — **5 194** 2 432 4 252	RS	**1972** Stocznia Gdanska im. Lenina—Gdansk (B443/09) 119,82 (BB) 17,02 7,300 110,01 16,95 11,21 2 dks	**M Refrigerated Cargo** 8P Ice strengthened 2 Ho ER 2 Ho In.5 357 4 Ha (stl) (5,6 × 4,2) (6,3 × 5,7) ER (6,3 6,3 × 5,7) 8W Der 8(3)	B&W 7-62VT2BF-140 Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) Stocznia Gdanska im. Lenina Gdansk Gen 4 × 400kW 380V 50Hz a.c. 20,5kn
5064116 P2PR 000395 RTm/v	**KARLOCK** ex Carlock-86 **Pimco Shipping Pty. Ltd.** Rabaul Papua New Guinea	**318** 0 —	**✠100A1** CS 12/85 tug **✠LMC** EL (e) FN 466	**1929**-10 A. Stephen & Sons Ltd.—Glasgow (526) 38,89 8,26 4,115 37,04 8,23 4,35 R BK 178 3BH WB41t	**M Tug**	Mirrlees Oil 4SA 6Cy. 381 × 457 sr reverse geared to sc. shaft 1 782bhp (1 311kW) NE made64 fitted65 Mirrlees National Ltd. Stockport Gen 2 × 75kW 415V 50Hz a.c. Fuel (d.o.)
5182504 YTJK RT	**KARLOVAC** **Jadranska Linijska Plovidba (JADROLINIJA)** Rijeka Yugoslavia	**191** 79 15	JR ✠Classed LR until 5/56	**1955**-6 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (126) 37,60 7,07 2,461 34,52 6,99 3,33 RFD 9,5 1 dk RW rf nil	**M Passenger/General Cargo/Ferry** —P 1 Ha (2,2 × 1,6) 1W Der 1(1)	Sulzer Oil 2SA 6Cy. 240 × 400 450bhp (331kW) Sulzer Bros. Ltd. Winterthur Gen 2 × 20kW 220V a.c. Fuel 14,0t 12,25kn
7379022 Df Esd Gc Pfd Rdr RTv	**KARLOVY VARY** ex Terpsichore-86 ex Oromonte-85 ex Everray-80 **Czechoslovak Ocean Shipping International Joint Stock Co. (Ceskoslovenska Namorni Plavba)** Praha Czechoslovakia	*13 569* *8 576* 22 623	**✠100A1** SS 7/89 strengthened for heavy cargoes, Nos. 2 & 4 holds or No. 3 hold may be empty **✠LMC** EL Et $2\frac{5}{16}$"U3 FN 5664	**1974**-12 Ishikawajima Harima Heavy Ind. (I.H.I.) —Tokyo (2415) 164,37 (BB) 22,92 9,872 155,45 22,86 13,57 1 dk rf nil DK fwd in holds except No. 1 NS 7BH WB9357T incl. Comb. btm & topside tanks in Nos. 1, 2 & 4 holds 2445T, Comb. btm, side & topside tanks in No. 3 hold 1189T, No. 3 hold 4693T	**M Bulk Carrier** 5 Ho 23,7 25,5 18,3 25,5 26,3 ER G.30 800 B.29 838 5 Ha (stl) (14,4 15,9 9,5 15,9 15,9 × 12,5) ER Cr 5(10)	Pielstick 16PC2V-400 Vee Oil 4SA 16Cy. 400 × 460 8 000bhp (5 884kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 8,7kgf/cm^2 (8,6bar) Gen 2 × 360kW 1 × 260kW 450V 60Hz a.c. Fuel 1 428,5t (hvf)
8030881 SQLW Df Esd Gc Rdr	**KARLOWICZ** **Chinese-Polish Joint Stock Shipping Co. (Chinsko-Polskie Towarzystwo Okretowe S.A.)** Gdynia Poland	T.Mk **9 797** 6 108 14 540 **14 097** 8 622 15 754	PR	**1982** Stocznia Gdanska im. Lenina—Gdansk (B348/02) 156,78 (BB) 24,06 —/9,302 148,22 13,90 2 dks	**M General Cargo** 5bth P 5 Ho ER G.28 099 B.25 322 L.1 196 TEU 376 C.Ho 250/20' (40') C.Dk 126/20' (40') 9 Ha (stl) (8,3 × 8,2) (12,7p&s 12,7p&s 19,7p&s 13,5p&s × 8,3) ER Cr 2(25) 4(12,5)	Sulzer 6RND68M Oil 2SA 6Cy. 680 × 1250 10 800bhp (7 944kW) H. Cegielski Poznan Gen 3 × 760kW 400V 50Hz a.c. Fuel 384,0t (d.o.) 1 491,5t (hvf)-41,0pd 16kn
6725030 TFQT 1400 Df Esd Rdr RTm	**KARLSEY** ex Per Knut-75 **Thorungavinnslan H/f** Reykholar Iceland	**179** 129 294	(NV)	**1967** Schps. "Hoogezand" J. Bodewes —Hoogezand (141) 32,62 7,01 2,826 29,52 6,99 3,10 1 dk rf 246	**M General Cargo** 1 Ho 19,5 ER 1 Ha (13,1 × 4,2) ER 1W Der 1(2)	Caterpillar Oil 4SA 6Cy. 137 × 165 300bhp (221kW) Caterpillar Tractor Co. Peoria, Illinois Controllable pitch propeller Fuel 14,0t (d.o.) 9,5kn
6818887 SMUG Esd Gc Pfd Rdr RT	**KARLSHAMN** **Karlshamns Hamndirektionen** Karlshamn Sweden	**245** 67 —	**✠100A1** SS 5/89 tug Baltic Service Ice Class 1 **✠LMC** EL (c) $\frac{13}{16}$"U2 FN 358	**1968**-6 A/B Asi-Verken—Amal (85) 30,03 8,67 4,115 27,01 8,41 4,81 RFD 6,4 1 dk rf 737 BK 102 3BH	**M Tug**	Polar Oil 2SA 9Cy. 340 × 570 2 475bhp (1 821kW) Nydqvist & Holm A/B Trollhattan Gen 2 × 80kW 400V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
8501191 SKYQ Rdr RT	**KARLSO AF KUNGSHAMN** Launched as Carina **Sixten Soderberg & Jerry Karlsson** Kungshamn Sweden	*164* *49* 90		**1985** Smogens Plat & Svetsindustri AB—Smogen (38) 23,78 7,07 18,90 7,00 3,51 1 dk	**M Fishing** Stern Trawler	MAN Vee Oil 4SA 12Cy. 125 × 142 with clutches, flexible couplings & sr geared to sc. shaft 520bhp (382kW) MAN Masch. Augsburg-Nuernberg A.G. Nuernberg Controllable pitch propeller Thw. thrust propeller fwd

7405948 JXTM 18521 Rdr RT	**KARLSOY** ex Ryfylke-87 **Troms Fylkes Dampskipsselskap** Tromso Norway	**364** 174 —	(NV)	**1975** Skaalurens Skibsbyggeri A/S—Rosendal (224/ 37) 40,21 9,12 35,74 9,10 4,22 1 dk & S dk rf 1123 BK 102	**M RoRo Cargo/Ferry** OSD 250dk P Bow & stern doors Mchy.aft	Wichmann Oil 2SA 5Cy. 300 × 450 1 250bhp (919kW) A/S Wichmann Rubbestadr Gen 2 × 44kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 209,5t (d.o.)-4,0pd
7649489 YJWS8 242 Esd Rdr	**KARMA** ex Yahata Maru No. 2-87 **Vantrac Ltd.**	**493** 165 450	BV	**1973** K.K. Yoshida Zosen Kogyo—Arida 45,01 2,901 43,01 9,50 4,81 2dks	**M Sand Carrier** G.2 481 1 Ha (33,6 × 7,0) ER	Fuji Oil 4SA 6Cy. 275 × 410 950bhp (699kW) Fuji Diesel Co. Ltd. Tatey 10
5104930 Rdr RTv	**KARMILLIT** ex Eppendorf-89 **Shahaf Sailing & Vacation Ltd.** Haifa Israel DELETE ENTRY — HARBOUR SERVICE ONLY	**270** 137 46	GL	**1959** Norderwerft Koser & Meyer—Hamburg (839) 30,10 7.50 3,175 3,66 1 dk RW	**M Ferry** 607P	Deutz SV6M Oil 4SA 6Cy. 270 × 360 reverse reduction gea to sc. shaft 380bhp (280kW) Kloeckner Humboldt Deutz Gen 2 × 35kW 110V d.c. Fuel (d.o.)
7724203 LHUH 19277 Df Esd Gc Pfd Rdr RTv	**KARMSUND** **K/S A/S Veritas-Ruten** Haugesund Norway	*2 728* *1 777* 1 250	NV	**1979** Brodrene Lothe A/S—Haugesund (39) 89,41 (BB) 14,53 4,571 63,00 14,51 9,50 3 dks len 87	**M Pallets Carrier** Side door (p) Ice strengthened 1 Ho ER G.4 000 B.3 821 TEU 29 1 Ha (12,5 × 7,1) ER Cr 1(35)	Wichmann 7A Oil 2SA 7Cy. 300 × 450 sr geared to sc. shaft 2 340bhp (1 721kW) A/S Wichmann Rubbestad Gen 3 × 133kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 190,0t (d.o.)-8,0pd
7917226	**KARNAK** **Pyramids-Nile Cruise Co.** Cairo Egypt	**300** — 45	✠Classed LR until 18/3/83	**1979**-12 Scheepswerf "De Waal" B.V. —Zaltbommel (716) 33,91 7,47 1,301 31,70 6,80 2,60 1 dk rf nil	**TM Passenger Ship** 22cbn 45bth P Mchy.aft	General Motors 6- 2 Oil 2SA each 6Cy. 108 × 127 reverse reduc geared to sc. shafts 410bhp (302kW) General Motors Corp., Detroit Diesel Allison Div. U Gen 2 × 92kW 220/380V 50Hz a.c.
7021807 OVYS A311 Df Esd Gc Rdr RTm/v	**KARNAN** **Government of The Kingdom of Denmark (Danske Statsbaner)** Helsingor Denmark	**1 579** 508 695	BV	**1970** Svendborg Skibsvaerft A/S—Svendborg (132) 84,74 12,93 4,018 83,01 12,92 5,67 3 dks rf 165	**M RoRo Cargo/Ferry** 640dk P Rail Vehicles Cars 60	Frichs 4 Oil 4SA each 8Cy. 185 × 260 geared to sc. 3 200bhp (2 354kW) Kosan Frichs A/S A Gen 3 × 100kW 380V 50Hz a.c. Fuel 66,0t (d.o.)
7830480 2006838 Rdr RT	**KARNEOL** ex Mezzoforte-89 **J. H. Dung** Netherlands	— — 1 132	**A1** SS 7/89 inland waterways oil & chemical tanker Type III L.S.T. in association with an approved list of cargoes **LMC** EL /23,0U1 FN 782	**1965** Scheepswerf "De Waal" N.V.—Zaltbommel 79,96 7,57 — 76,64 7,50 2,70 Trunk 47,6 1 dk rf nil len 86	**M Tank Barge** Oil Chemical 12 Ta ER L.1 403	Stork Oil 4SA 6Cy. 210 × 300 reverse reduction gea to sc. shaft 600bhp (441kW) Kon. Mach. Stork & Co. N.V. Z Gen 2 × 1,5kW 24V d.c. Thw. thrust propeller fwd
8326682	**KARO** **Mysore Mineral Ltd.** Mormugao India	**412** — 500	BV	**1968** Garden Reach Workshops Ltd.—Calcutta (460) 49,00 1,901 47,00 9,01 3,00 1 dk	**TM Ore Carrier** Ore 540 1 Ha (stl) (28,0 × 7,0) ER	Cummins 2 Oil 4SA each 6Cy. 130 × 152 436bhp (321kW) Kirloskar Oil Engines Ltd. Gen 1 × 14,5kW 220V a.c.
8504935 DCGV Esd Pfd Rdr RT	**KAROLA-S** **Rederei Wilhelm Schepers KG** Haren/Ems Federal Republic of Germany	*2 726* *1 117* 2 958	GL	**1986** Buesumer Werft G.m.b.H.—Buesum (2034) 92,51 (BB) 13,85 4,422 86,85 13,81 6,81 F 8,3 2 dks	**M General Cargo** 1 Ho ER G.5 214 B.5 141 TEU 204 C. 204/20' (40') 1 Ha (stl) (57,9 × 11,0) ER Cr 2(25)	MaK Oil 4SA 6Cy. 320 × 420 with flexible couplings sr geared to sc. shaft 1 195bhp (879kW) Krupp MaK. Maschinebau G.m.b.H. Gen 1 × 440kW 1 × 220kW Controllable pitch propeller Thw. thrust propeller fwd
8138126 DLFV Rdr RTv	**KAROLINE** ex Hobein ex Doornbosch ex Doornbusch **Christel Stengel** Heiligenhafen Federal Republic of Germany	**123** 75 —		**1937** Deutsche Werke A.G.—Kiel 27,89 5,59 — 25,38 5,58 2,75 1 dk conv 60	**M Fishing** Sport-fishing	Oil 4SA 8Cy. 210 × 320 Deutsche Werke A.G. Gen 1 × 16kW 220V a.c, 1 × 1,5kW 24V d.
7359058 OZJF2 C-10819 Df Esd Gc Pfd Rdr RT	**KAROLINE MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Sonderborg Denmark (DIS)	**167 207** 138 684 339 308	**✠100A1** SS 12/85 oil tanker (cc) **✠LMC** **UMS** **IGS** EL E* $4\frac{5}{8}$"U3 FN 30050	**1976**-2 Odense Staalskibsvaerft A/S—Lindo (57) 370,47 (BB) 56,47 21,694 354,11 56,41 28,45 1 dk rf nil 10BH WB41052T incl. clean ballast tanks 32100T	**S Tanker** COW IGS (LR) pt higher tensile steel 19 Ta ER L.(oil) 402 098	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) STAL-LAVAL Turbin AB Finsp WTB 75,6kgf/cm² (74,2bar) Spt 513°C 66,5kgf/cm² (65,3bar) hs1522,0 WTB 69kgf/cm² (67,7bar) Spt 320°C 66kgf/cm² (64,8bar) hs717,0 sg 14,5kgf/cm² (14,3bar) Gen 2 × 1600kW 1 × 1500kW 450V 60Hz a. Fuel 10 258,0t (o.f.) 985,5t (d.o.)-176,0pd 15,7
8607220 LYLN M-43068 Rdr RT	**KAROLIS POZHELA** **U.S.S.R.** Klaypeda U.S.S.R.	**7 765** 2 329 3 372	RS (Class cont.)	**1989** VEB Volkswerft Stralsund—Stralsund (813) 120,48 6,632 108,13 19,02 12,25 1 dk	**M Factory Fishing** Fish-factory . Stern Trawler Ref	S.K.L. 6VDS48/42 2 Oil 4SA each 6Cy. 420 × 480 with clutches, flexible couplings & reduction geared to sc shaft 5 298kW (7 203bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magde Gen 2 × 1500kW a.c. Controllable pitch propeller 14
6721589 SZWB 8695 Df Esd Gc Rdr RTm/h/v	**KAROS** ex Holstenstein-84 **Greek Regular Lines Special Shipping Co. Inc.** Societe de Gestion Evge S.A. Piraeus Greece	**9 443** 5 535 16 053	GL	**1967** Luebecker Flender-Werke AG.—Luebeck (568) 176,54 (BB) 26,62 10,100 168,31 26,51 13,31 B 40,9 F 15,3 3 dks len & widened 80 conv Ref General Cargo 80	**M General Cargo/Container Ship** Fixed-guides Ref Ice strenghened 6 Ho 20,8 10,5DTp&s 20,7 25,6 12,9 13,4 ER 8,8 8,0DTp&s 12 Wing Ta 7 TwD G.12 730 B.11 641 In.761 L.915 TEU 316 C.Ho 140/20'(40') C.Dk 176/20'(40') 14 Ha (stl) (9,0 × 5,9) (12,7 15,1 × 7,0) (13,6 13,6 × 8,0) ER (12,1 × 6,0) (5,0p&s 2,9p&s 2,9p&s 2,9p&s × 3,0) 4 Wing Ha (stl) (each 13,6p&s × 5,4) 14W Cr 1(28) 1(5) Der 1(40-80) 10(5-10) 4(3-5)	MAN K8Z86/1 Oil 2SA 8Cy. 860 × 1600 18 400bhp (13 534kW) Masch. Augsburg-Nuernberg (MAN) Augs Gen 3 × 340kW 440V 60Hz a.c. Fuel 223,5t (d.o.) 2 179,0t (hvf)-67,0pd 20

7040308 UBLJ M-24767	**KARPA** **U.S.S.R. -"Zapryba"** Liepaya U.S.S.R.	508 174 244	RS	1959 VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,409 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 2W Der 1(2) 1(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 720bhp (530kW) NE 68 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 10,5kn
5097876 Df Esd RTm/h	**KARPAS** ex Gianna-86 ex Marvil-77 ex Eemsborg-73 **Ozer Kosereisoglu** Turkey	498 338 750	(BV)	1954 Scheepswerven Gebr. Niestern—Delfzijl (242) 51,01 8,95 3,350 50,53 8,89 6,74 RQD 15,6 F 8,3 1 dk RW rf 76	**M General Cargo** 1 Ho 34,2 ER G.1 072 B.997 2 Ha (each 12,3 × 5,4) ER 2W Der 2(3)	Werkspoor Oil 4SA 8Cy. 270 × 500 395bhp (291kW) N.V. Werkspoor Amsterdam Gen 2 × 8kW 110V d.c. Fuel 42,5t (d.o.) 9kn
6800103 SXHW 8642 Df Esd Gc Rdr RTm/h/v	**KARPATHOS** ex Schwabenstein-84 **Greek Regular Lines Special Shipping Co. Inc.** Societe de Gestion Evge S.A. Piraeus Greece	9 443 5 535 16 053	GL	1968 Bremer Vulkan A.G.—Bremen-Vegesack (932) 176,54 (BB) 26,62 10,100 168,31 26,51 13,31 B 40,9 F 15,3 3 dks len & widened 80 conv Ref General Cargo 80	**M General Cargo/Container Ship** Fixed-guides Ref Ice strengthened 6 Ho 20,8 10,5DTp&s 20,7 25,6 12,9 13,4 ER 8,8 8,0DTp&s 12 Wing Ta 7 TwD G.12 730 B.11 641 In.761 L.915 TEU 316 C.Ho 140/20'(40') C.Dk 176/20'(40') 14 Ha (stl) (9,0 × 5,9) (12,7 15,1 × 7,0) (13,6 13,6 × 8,0) ER (12,1 × 6,0) (5,0p&s 2,9p&s 2,9p&s 2,9p&s × 3,0) 4 Wing Ha (stl) (each 13,6p&s × 5,4) 14W Cr 1(28) 1(5) Der 1(40-80) 10(5-10) 4(3-5)	MAN K8Z86/160E Oil 2SA 8Cy. 860 × 1600 18 400bhp (13 534kW) Bremer Vulkan A.G. Bremen-Vegesack Gen 3 × 340kW 440V 60Hz a.c. Fuel 223,5t (d.o.) 2 179,0t (hvf)-67,0pd 20,5kn
7044744 ESFH M-29947 Df Esd Gc Rdr RT	**KARPATY** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk 3 102 1 121 2 550	RS	1969 .............U.S.S.R. 107,50 14,43 6,230 10,42	**D-E Factory Ship** Fish-factory Refrigerated Cargo Ice strengthened 4 Ho In.3 267 4 Ha (1,6 × 1,6) (4,1 4,1 × 3,6) (3,6 × 2,1) 6W Der 2(5) 4(3)	5 Oil 4SA each 6Cy. 318 × 330 total 5 000bhp (3 678kW) driving 5 gen. connected to elec. motor & sc. shaft U.S.S.R. Controllable pitch propeller 13,5kn
7729899 UHLG M-34782 RT	**KARPINSK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk 1 178 365 545	RS	1978 Baltiya Shipyard—Klaypeda 59,01 (BB) 13,01 4,871 52,00 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.95 In.500 L.14 3 Ha (0,7 × 0,7) (1,2 × 1,2) (1,9 × 1,9) Der 2(1,5)	Skoda 6L525IIPV Oil 4SA 6Cy. 525 × 720 reduction geared to sc. shaft 2 200bhp (1 618kW) CKD Praha Praha Controllable pitch propeller 13kn
7223479 UUKU M-31532 Df Esd Gc Rdr RT	**KARPOGORY** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	3 273 1 085 2 625	RS	1972 Okean Shipyard—Nikolayev 107,50 14,43 6,230 10,42	**D-E Factory Ship** Fish-factory Refrigerated Cargo Ice strengthened 6 Ho In.3 062 5 Ha (3,6 3,6 × 3,0) (2,1 × 2,1) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 4SA each 6Cy. 318 × 330 total 5 000bhp (3 678kW) driving 5 gen. connected to elec. motor & sc. shaft U.S.S.R. Controllable pitch propeller 13kn
8722068 ULCV M-41077 RT	**KARPOVKA** **U.S.S.R. -Association of Collective Fishing** Okhotsk U.S.S.R.	*738* *221* 332	RS	1985 ............U.S.S.R. 53,74 - 4,360 47,92 10,71 6,00 1 dk rf nil	**M Fishing** Stern Trawler Ref Ice strengthened	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 970kW (1 319bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12,7kn
6913132 3ECR4 16246-PEXT1 Df Esd Gc Pfd Rdr RT	**KARRINGTON** ex Michelle C-88 ex Borgestad-85 **Pan Lloyd Shipping Ltd.** Panama Panama	16 189 11 096 27 248	NV	1969 Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (287) 163,02 26,07 11,094 154,21 26,01 16,21 1 dk rf nil	**M Bulk Carrier** Vehicles Str. heavy cargoes 6 Ho ER G.29 142 B.28 663 10 Ha (stl) (15,6p&s × 12,1) (15,7p&s 15,7p&s 15,7p&s 15,5p&s × 10,2) ER 6W Der 5(10)	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) R.O. Tvornica Dizel Motora "Uljanik" Pula Gen 3 × 456kW 440V 60Hz a.c. Fuel 1 650,0t (hvf)-42,5pd 15,5kn
7606750	**KARSIBOR I** **Zegluga Szczecinska** Szczecin Poland	800 — 250		1977 Stocznia Szczecinska im. A. Warskiego —Szczecin (B491/01) 65,82 4,001 16,31 5,92	**TM RoRo Cargo/Ferry**	Sulzer 6ASL25/30 2 Oil 4SA each 6Cy. 250 × 300 2 200bhp (1 618kW) H. Cegielski Poznan 8kn
7606762	**KARSIBOR II** **Zegluga Szczecinska** Szczecin Poland	800 — 250		1977 Stocznia Szczecinska im. A. Warskiego —Szczecin (B491/02) 65,82 4,001 16,31 5,92	**TM RoRo Cargo/Ferry**	Sulzer 6ASL25/30 2 Oil 4SA each 6Cy. 250 × 300 2 200bhp (1 618kW) H. Cegielski Poznan 8kn
7606774	**KARSIBOR III** **Zegluga Szczecinska** Szczecin Poland	800 — 250		1978 Stocznia Szczecinska im. A. Warskiego —Szczecin (B491/03) 65,82 4,001 16,31 5,92	**TM RoRo Cargo/Ferry**	Sulzer 6ASL25/30 2 Oil 4SA each 6Cy. 250 × 300 geared to sc. shafts 2 200bhp (1 618kW) H. Cegielski Poznan 8kn
7606786	**KARSIBOR IV** **Zegluga Szczecinska** Szczecin Poland	800 — 250		1978 Stocznia Szczecinska im. A. Warskiego —Szczecin (B491/04) 65,82 4,001 16,31 5,92	**TM RoRo Cargo/Ferry**	Sulzer 6ASL25/30 2 Oil 4SA each 6Cy. 250 × 300 geared to sc. shafts 2 200bhp (1 618kW) H. Cegielski Poznan 8kn
6522165 TC3221 800 RTv	**KARSIYAKA** **Turkiye Denizcilik Isletmeleri (Turkish Maritime Lines)** Liman Isletmesi Izmir Turkey	130 40 —		1965 Denizcilik Bankasi T.A.O., Alaybey Tersanesi —Izmir (3) 26,17 6,71 3,099 24,03 3,43	**M Tug**	MWM Oil 4SA 8Cy. 250 × 350 Motorenw. Mannheim A.G. (MWM) Mannheim
7922922 1586 Rdr RTv	**KARSIYAKA I** Launched as Alsancak **Izmir Isletmesi Mudurlugu** Izmir Turkey	456 208 150		1985 Denizcilik Bankasi T.A.O.—Halic, Istanbul (223) 58,20 2,400 10,60 1 dk	**TM Ferry**	2 Oil ....
7048221 EWPK M-31807 Df Esd Gc Pfd Rdr RT	**KARSKOYE MORE** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	18 302 9 802 14 947	RS (BV)	1971 Cons. Nav. & Ind. de la Mediterranee (CNIM) —La Seyne (1395) 186,80 25,05 5,920 172,02 25,01 15,42 3 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened 7 Ho ER In.22 382 7 Ha (6,0 6,0 6,0 3,0 6,0 6,0 6,0 × 3,9) ER 14W Der 2(10) 12(5)	Pielstick 2 Vee Oil 4SA each 16Cy. 400 × 460 geared to sc. shaft 14 880bhp (10 945kW) Ch. de l'Atlantique St Nazaire Gen 2 × 1700kW 3 × 520kW 380V 50Hz a.c. Controllable pitch propeller 19kn

8507470 TCBT 5469 AMVER	**KARTAL 7** **Kartal Deniz Ticaret A.S.** Istanbul Turkey	**4 781** 2 871 7 500	AB	**1986** Sedef Gemi Endustrisi A.S.—Gebze (52) 106,84 (BB) 16,64 7,601 97,62 16,62 9,53 P 20,5 F 8,0 1 dk rf nil	**M General Cargo** 2 Ho ER G.9 854 B.9 656 2 Ha (stl) ER	Hanshin Oil 4SA 6Cy. 440 × 880 sr geared to sc. shaft 4 000bhp (2 942kW) The Hanshin Diesel Works Ltd. Ja Gen 1 × 224kW a.c. 2 × 216kW a.c. 1 × 60kW a.c. Controllable pitch propeller
5182786 5RFF Df Esd Gc Pfd Rdr RT	**KARTALA** ex Kelibia-62 **Societe de Navigation Kaid Freres** Tamatave Madagascar	**1 452** 763 1 550	BV	**1954** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk 78,67 11,13 4,687 71,71 11,08 6,51 P 26,0 B 9,5 F 10,4 2 dks RW	**M General Cargo** 3 Ho 3 TwD 6 Ta G.2 804 B.2 800 L.871 3 Ha (10,2 11,4 12,1 × 5,5) ER 6W Der 1(10) 5(5)	Werkspoor Oil 4SA 8Cy. 390 × 680 1 600bhp (1 177kW) N.V. Werkspoor Amster Gen 2 × 38kW 1 × 35kW 110V d.c. Fuel 90,5t (d.o.)
5182798 UQXJ M-16811 Df Esd	**KARTALY** **U.S.S.R.** Murmansk U.S.S.R.	**1 117** 524 1 201		**1953** Valmet Oy Pansion Tehdas—Turku/Abo (182) 68,99 10,06 4,061 63,81 10,01 4,75 P 21,4 F 11,9 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 616	Polar Oil 2SA 6Cy. 340 × 570 Atlas-Diesel A/B Stock 10
6605345 HQDF5 Df Esd Gc Rdr RTm/h/v	**KARTERADOS II** ex Alexfay II-87 ex Nordhafen-83 ex Snarsund-75 ex Kai-74 **Karterado Maritime Inc.** San Lorenzo Honduras	T.Mk **505** 310 1 239 **1 219** 919 2 200	GL	**1965** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1307) 73,61 11,61 3,658/5,279 67,11 11,51 6,30 B 13,2 F 7,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,3 ER G.3 024 B.2 723 2 Ha (each 16,7 × 7,0) ER 4W Der 2(3-5) 2(3)	MaK 8M45 Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) MaK. Maschinenbau Kiel G.m.b.H Gen 3 × 42kW 380V Fuel 84,5t (d.o.)-5,0pd
8321670 DGVV 14220 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1120722 DGVV	**KARTHAGO** ex Emcol Comet-88 ex Kairuan-87 ex City of Rotterdam-86 ex Kairuan-85 ex Germania-85 ex European Eagle-84 Launched as Germania **Partenreederei m.s. "Germania"** Gerd Koppelmann Hamburg Federal Republic of Germany	**3 280** 2 476 8 400	GL	**1984** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (921) 117,51 (BB) 20,22 7,492 105,82 20,21 10,83 F 9,8 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.11 190 B.11 022 TEU 518 C. 518/20' (40') 3 Ha (stl) ER Cr 2(35)	MaK 6M35 2 Oil 4SA each 6Cy. 350 × 380 with clutches, flexible couplings & dr geared to sc. shaft 2 038bhp (1 499kW) Krupp MaK. Maschinebau G.m.b.H. Controllable pitch propeller Thw. thrust propeller fwd 15,
7637498 LAZK2 N-00788 Df Esd Gc Pfd Rdr RT	**KARTHO VISION** ex Clarissa-89 ex Frisian Skipper-88 ex Stavklint-80 Launched as Cornelis van der Schoot Norvag Shipping A/S Drammen Norway (NIS)	**1 599** 1 128 3 199	BV	**1977** Scheepswerf en Reparatiebedrijf "Harlingen" B.V.—Harlingen (50) 82,17 12,12 5,650 75,01 11,93 6,81 P 17,4 F 11,9 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 51,9 ER G.3 367 B.3 304 1 Ha (stl) (41,9 × 9,3) ER	Alpha 16V23 Vee Oil 4SA 16Cy. 225 × 300 1 706kW (2 319bhp) Alpha-Diesel A/S Frederiks Gen 3 × 64kW 380V 50Hz a.c. Controllable pitch propeller Fuel 370,0t (d.o.)-7,0pd 12
7379632 Df Esd Gc Pfd Rdr RT	**KARTIKA MINA No. 1** ex Kum Bong No. 31-81 **P.T. Kartika Mina Samudra** Sabang, Sumatra Indonesia	**311** 154 378	KI (KR) (NK)	**1974** Miho Zosensho K.K.—Shimizu (971) 50,60 (BB) 8,54 3,109 44,00 8,49 3,46 P 10,1 B 13,8 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.344 3 Ha (1,3 1,3 × 0,9) (1,6 × 1,6)	Hanshin 6LU Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Hanshin Nainenki Kogyo Gen 2 × 200kW 220V a.c. 11
6701541 UYZK M-27695 Df Esd Gc Rdr RT	**KARTLI** **U.S.S.R. -"Azcherryba"** Kerch U.S.S.R.	**1 920** 603 850	RS	**1966** VEB Volkswerft Stralsund—Stralsund (7083) 79,81 13,24 5,201 71,00 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.87 In.952 5 Ha (0,9 0,9 × 0,9) (1,3 1,3 × 1,6) (2,4 × 3,5) 2W Der 2(1,5)	S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 geared to sc. 1 660bhp (1 221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magde Gen 4 × 270kW 220V d.c. Controllable pitch propeller
5182803	**KARTUZY** **Government of The People's Republic of China** China	**685** — —		**1955** Stocznia im. "Komuny Paryskiej"—Gdynia (B53/33) 57,43 9,02 4,249 ... ... 1 dk RW	**M General Cargo** Mchy.aft	MaK Oil 4SA 8Cy. 290 × 420 Maschinenbau Kiel A.G.
7213539 VLKF 355080 Df Esd Gc Pfd Rdr RTm/h/v	**KARUMBA FLINDERS** **Raptis Investments Pty. Ltd.** *Sydney, N.S.W.* Australia	**123** 70 —		**1971** Seaton & Whitbread (Eng.) Ltd.—Sydney, N.S.W. 23,17 8,23 2,591 18,98 7,62 3,64 1 dk rf nil	**M Fishing** Side Trawler Ref 1 Ho 7,3 ER 8 Ha (stl) (each 1,2 × 0,9) ER	Caterpillar Oil 4SA 6Cy. 159 × 203 400bhp (294kW) Caterpillar Tractor Co. Peoria, Fuel 40,5t (d.o.) 10
8000020 385218 Esd Rdr RT	**KARUMBA PEARL** **Raptis Investments Pty. Ltd.** *Cairns, Queensland* Australia	**140** 78 198	NV	**1979** North Queensland Engineers & Agents Pty. Ltd.—Cairns (68) 21,80 7,40 3,048 21,11 3,97 1 dk rf 1389 BK 165	**M Fishing** Ref Mchy.aft	General Motors 12V 2 Vee Oil 2SA each 12Cy. 146 × 146 reverse reduction geared to sc. shaft 498bhp (366kW) General Motors Corp., Detroit Diesel Allison Div. Detroi Gen 1 × 144kW 415V 50Hz a.c.
7923811 VJKC 375270 RTm SatCom 1543301 WKAR	**KARUNDA** **Sea Swift Pty. Ltd.** *Fremantle, W.A.* Australia	**364** 141 330	(AB) (NV)	**1979** Tech 4 Marine (Pte.) Ltd.—Singapore (125) ... ... 43,26 10,43 2,21 1 dk	**M Landing Craft** Bow ramp	Caterpillar 2 Vee Oil 4SA each 8Cy. 159 × 203 1 144bhp (841kW) Caterpillar Tractor Co. Peoria,
7219167 YDSG Df Esd Gc Pfd Rdr RTh	**KARUNIA** ex West Cliff-82 ex Germa Gloria-79 **P.T. Perusahaan Pelayaran Nusantara Nusa Tenggara** Surabaya Indonesia	**1 563** 1 064 2 964	KI (NV)	**1972** Stocznia Gdanska im. Lenina—Gdansk (B431/204) 84,16 13,62 5,309 77,55 13,59 6,41 P 21,1 F 8,6 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho 27,8 27,7 ER G.3 862 B.3 559 2 Ha (stl) (each 21,9 × 8,0) ER 4W Der 4(5)	MaK Oil 4SA 8Cy. 320 × 450 2 000bhp (1 471kW) Atlas-MaK Maschinenbau Gen 3 × 84kW 380V 50Hz a.c. Controllable pitch propeller Fuel 156,5t (d.o.)-7,0pd
7937927 1616 Esd Rdr RTm/v	**KARWELA** ex Nordpaloma-87 ex Frisia II-79 **Mira Towage Ltd.** Valletta Malta	**497** 211 120	BV (GL)	**1957** Jos. L. Meyer—Papenburg (482) 50,32 8,54 1,769 45,01 8,50 2,90 1 dk	**TM Ferry** Ice strengthened	Deutz RV6M 2 Oil 4SA each 6Cy. 270 × 360 Kloeckner Humboldt Deutz
7622338 YCCW	**KARYA MINA I** **P.T. Pelayaran Karya Mina** Tanjung Pinang Indonesia	**126** 46 —	KI	**1973** Kleen-N-Paint Shipyard—Singapore ... ... 23,32 6,56 2,95 1 dk	**M Fishing**	Deutz F6M Oil 4SA 6Cy. 135 × 160 280bhp (206kW) Kloeckner Humboldt Deutz West Ger
7622340	**KARYA MINA II** **P.T. Pelayaran Karya Mina** Tanjung Pinang Indonesia	**126** 46 —	KI	**1973** Kleen-N-Paint Shipyard—Singapore ... ... 23,32 6,56 2,95 1 dk	**M Fishing**	Deutz F6M Oil 4SA 6Cy. 135 × 160 280bhp (206kW) Kloeckner Humboldt Deutz West Ger

7622352	**KARYA MINA III** **P.T. Pelayaran Karya Mina** Tanjung Pinang Indonesia	**126** 46 —	KI	**1973** Kleen-N-Paint Shipyard—Singapore ... ... 23,32 6,56 2,95 1 dk	**M Fishing**	Deutz F6M716 Oil 4SA 6Cy. 135 × 160 280bhp (206kW) Kloeckner Humboldt Deutz West Germany
7622364	**KARYA MINA IV** **P.T. Pelayaran Karya Mina** Tanjung Pinang Indonesia	**126** 46 —	KI	**1973** Kleen-N-Paint Shipyard—Singapore ... ... 23,32 6,56 2,95 1 dk	**M Fishing**	Deutz F6M716 Oil 4SA 6Cy. 135 × 160 280bhp (206kW) Kloeckner Humboldt Deutz West Germany
5355565 PKXK Rdr	**KARYA UTAMA** ex New Brenda-72 ex Kazan Maru-67 ex Tensha Maru No. 10-63 **P.T. Perusahaan Pelayaran Nusantara Karimata** Jakarta Indonesia	**1 156** 776 1 395	KI (BV)	**1958** Koyo Dockyard Co. Ltd.—Mihara (82) 74,00 10,47 4,827 68,00 10,42 5,52 1 dk	**M General Cargo** 3 Ho ER G.2 391 B.2 242 3 Ha (9,3 11,4 10,8 × 5,0) ER 6W Der 6(5)	Oil 4SA 6Cy. 380 × 520 1 000bhp (736kW) Nippon Hatsudoki Kobe Gen 2 × 10kW 110V d.c. Fuel 25,5t (d.o.) 10kn
7024330 SXTJ 8432 Df Esd Gc Pfd Rdr RT	**KARYATIS** ex Fedtrade-83 ex Zenko Maru-75 **Petalo Shipping Co. Ltd.** Karlog Shipping Co. Ltd. Piraeus Greece	**16 005** 11 287 26 586	NK	**1970** Osaka Zosensho—Osaka (302) 170,52 (BB) 24,67 10,065 162,01 24,62 14,18 F 14,4 1 dk conv Vehicles Bulk Carrier 79	**M Bulk Carrier** 5 Ho ER G.35 476 B.31 753 HeCls. B 5 Ha (stl) (14,0 18,4 × 12,0) (9,6 × 10,4) (18,4 18,4 × 11,9) ER Cr 4(8) Der 1(15)	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 310kW 450V 60Hz a.c. Fuel 166,0t (d.o.) 1 650,0t (hvf)-41,5pd 14,75kn
6819611 SV3710 2787 Rdr RT	**KARYSTOS** ex Porto Lafia-84 **Evoiki Aktoploia Naftiki Eteria** Piraeus Greece	**830** 551 —		**1968** "Nautilus" Tech. Building Enterprises —Perama 58,53 9,40 1,804 52,51 9,38 2 dks	**TM RoRo Cargo/Ferry** —P Bow door	MaK 2 Oil 4SA each 6Cy. 320 × — 2 400bhp (1 765kW) MaK. Maschinenbau Kiel G.m.b.H Kiel
7500554 TCCO 5267 Df Esd Gc Rdr RTv	**KAS** Launched as Karaman **D.B. Deniz Nakliyati T.A.S. Genel Mudurlugu (Turkish Cargo Lines)** Istanbul Turkey	*4 446* *2 265* 5 500	AB	**1984** Denizcilik Bankasi T.A.O.—Camialti (207) 108,72 (BB) 7,522 102,60 17,01 9,43 P 22,0 F 11,9 2 dks	**M General Cargo** 3 Ho - 26,5 - ER G.7 901 B.7 659 TEU 154 C.Ho 84/20' (40') C.Dk 70/20' (40') 3 Ha (stl) (— × —) (18,9 — × 13,0) ER Cr 4(12,5)	Werkspoor 9TM410 Oil 4SA 9Cy. 410 × 470 sr geared to sc. shaft 6 000bhp (4 413kW) Stork-Werkspoor Diesel B.V. Amsterdam Gen 3 × 600kW 380V 60Hz a.c. Fuel 138,5t (d.o.) 608,0t (hvf)-17,0pd 15,5kn
7214313 LAQR2 N-00515 Df Esd Gc Pfd Rdr RT	**KAS CHRISTINA** ex Turrialba-89 ex June Lady II-87 ex Dianthus-86 ex Saint Servan-85 ex Alpha Mariner-78 ex Saint Servan-77 ex Vallmo-75 **K/S Kasmito** Kristiansand S. Norway (NIS)	T.Mk **3 255** 2 137 6 870	NV ✠Classed LR until 20/8/87	**1972**-6 Lodose Varv A/B—Lodose (162) 130,71 16,03 6,744 120,38 16,01 12,20 2 dks rf 254	**M RoRo Cargo** 12P Stern door Ice strengthened 1 Ho 82,9 ER B.13 873 TEU 174 C. 174/20'	English Electric 2 Vee Oil 4SA each 12Cy. 254 × 305 geared to sc. shaft 4 670bhp (3 435kW) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 4 × 168kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 114,0t (d.o.)-16,5pd 13kn
7234959 LAUG2 N-00731 Df Esd Gc Pfd Rdr RT	**KAS MARIANNE** ex Curridabat-89 ex Fajjar-86 ex Cathy G-86 ex Transcon-84 ex Vallann-79 **K/S Kasmifem** Kristiansand S. Norway (NIS)	T.Mk **3 274** 2 152 6 881	NV ✠Classed LR until 27/7/79	**1972**-12 Lodose Varv A/B—Lodose (163) 130,71 16,03 6,744 120,38 16,01 12,20 2 dks rf 254	**M RoRo Cargo** Stern door Ice strengthened Lane Length 972 1 Ho 82,9 ER G.13 676 B.13 194 TEU 320 C. 320/20'	MWM 2 Oil 4SA each 8Cy. 360 × 450 sr geared to sc. shaft 4 800bhp (3 531kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 4 × 168kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 308,0t (d.o.)-14,0pd 14,75kn
7620512 5ITH 10047 RT	**KASA** Launched as Azizia I **Government of The United Republic of Tanzania (Ministry of Defence)** Dar es Salaam Tanzania	**473** 248 605	✠	**1978**-8 Phoenix Shipbuilders Ltd.—Beverley (SA2012) 51,21 12,81 2,001 45,45 12,60 2,75 RQD 9,5 1 dk rf nil	**TM RoRo Cargo/Ferry** Deck Cargo	Kelvin TASC8 2 Oil 4SA each 8Cy. 165 × 184 reverse reduction geared to sc. shafts 830bhp (611kW) Kelvin Diesels Ltd. Glasgow Gen 1 × 20kW 240V 60Hz a.c. 1 × 2,5kW 24V
7508491 Esd Gc RTv	**KASAI** **Government of The Republic of Zaire (Regie des Voies Maritime de Zaire)** Boma Zaire	**2 011** 1 009 2 987	(BV)	**1976** IHC De Klop B.V.—Sliedrecht (869) 82,81 4,901 77,02 14,01 6,02 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery Barge-unloading) Single side arm Dredging depth 18,0 Mchy.aft Hopper 1 500 1 sandpump 910kW (1220bhp)	Bolinders 2 Oil 2SA each 9Cy. 190 × 350 geared to sc. shafts 3 660bhp (2 692kW) "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek
7302445 3ENU5 13100-PEXT Df Esd Gc Pfd Rdr RT	**KASCO No. 2** ex Faith No. 1-87 ex Settsu Maru-81 ex Miwa Maru-80 **Komako S.A.** Panama Panama	**277** 142 —		**1973** Narasaki Zosen K.K.—Muroran (822) 42,42 7,80 2,794 38,10 7,78 5,08 2 dks conv Whaler —	**M Fishing** Mchy.aft	Niigata Oil 4SA 6Cy. 310 × 460 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Tokyo
8633126 HP4782 14074-SS RT	**KASCO No. 77** ex Hai Soon No. 9-87 **Komako S.A.** Panama Panama	**198** 79 —	RI	**1977** Sungpo Shipyard Co.—Koje (198) 36,00 7,17 2,700 31,00 7,15 3,35 1 dk rf nil	**M Fishing**	Niigata Oil 4SA 6Cy. 310 × 460 Niigata Eng. Co. Ltd. Tokyo
7018795 3EHV5 13056-YJ Df Esd Gc Pfd Rdr	**KASCO No. 101** ex Hinode Maru No. 57-86 ex Asahi Maru No. 32 **Komako S.A.** Panama Panama	**194** 93 244		**1969** Miho Zosensho K.K.—Shimizu (719) 41,58 7,42 2,896 35,72 7,40 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata
5325314 HO2863 14491-84 Df Esd Gc Pfd Rdr RT	**KASEI No. 7** ex Kenyo Maru No. 37-81 ex Shoichi Maru No. 28 **Fukutoku Shipping Co.** Panama Panama	**239** 134 —	(KR)	**1962** Yamanishi Zosen K.K.—Ishinomaki (413) 42,30 7,27 37,62 7,22 3,41 P 16,8 F 6,8 1 dk	**M Fish Carrier** Ref Mchy.aft In.288 3 Ha (each 1,3 × 1,3)	Akasaka Oil 4SA 6Cy. 300 × 420 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 72kW 210V a.c. 11,25kn
7337646 WSZR Df Rdr RT	**KASELEHLIA** **Government of The Federated States of Micronesia** Lelu, Kosrae Micronesia	**362** 150 380	(AB)	**1958** Miho Zosensho K.K.—Shimizu (232) 3,074 40,01 8,46 3,51 F 6,8 1 dk	**TM Passenger/General Cargo** —bth P 1 Ho 15,3 ER 1 Ha (stl) ER Der 2(2)	Matsue 2 Oil 4SA each 6Cy. 280 × 420 sr geared to sc. shafts 760bhp (559kW) E made fitted75 Matsue Diesel K.K. Matsue Gen 2 × 30kW Fuel 49,0t
5096004 HSAD BK2418 Df Esd Gc Rdr RT	**KASEM SAKORN** ex Nagarat-83 ex Eastern Comet-80 ex Chozan Maru-57 **Thai Inter Marine Co. Ltd. & N.G.S. Line** Bangkok Thailand	**3 416** 2 268 5 379	(AB)	**1957** Sasebo Senpaku Kogyo—Sasebo (121) 106,03 15,04 6,385 98,00 15,00 7,70 P 6,1 B 16,8 F 9,8 1 dk rf 51	**M General Cargo** 4 Ho B.6 485 4 Ha	Ito Oil 4SA 8Cy. 460 × 690 2 400bhp (1 765kW) Ito Tekkosho Shimizu Fuel 542,5t 12kn
7383372 JWOD 18329 Rdr RT	**KASFJORD** **Sor-Troms Fiskeriselskap A/S** Harstad Norway	T.Mk **299** 102 —	NV	**1974** Kaarbos M/V A/S—Harstad (78) 45,42 9,25 39,65 9,22 6,51 2 dks rf 1499 BK 102	**M Fishing** Stern Trawler Ref Ice strengthened Mchy.aft	Deutz RBV8M545 Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 104kW 1 × 96kW 220V 50Hz a.c. Fuel (d.o.)

7372892 P3EY3 Df Esd Gc Pfd Rdr RTm/h/v	**KASHEE** ex Liberty Star-89 ex Laurel Wreath-86 **Fourwinds Shipping Ltd.** Atlantic Maritime Enterprises S.A. Limassol Cyprus	**76 873** 59 012 138 675	 AB (NK)	**1975** Ishikawajima Harima Heavy Ind. (I.H.I.) —Aioi (2429) 286,65 (BB) 44,51 16,371 269,98 44,48 22,00 1 dk rf nil	**M Ore/Oil Carrier** CBT SBT 5 Ho/Ta 28,8 28,8 16,0 32,0 26,2 18 Wing Ta ER B.76 201 L.(oil) 175 763 Ore 76 224 HeCls. ptB ptC 9 Ha (stl) (14,4 × 8,9) (14,4 14,4 14,4 14,4 14,4 14,4 14,4 14,4 × 12,5) ER	Sulzer 10R Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 800kW 450V 60Hz a.c. Fuel 284,0t (d.o.) 7 574,0t (hvf)-103,0pd
8627921 JH3071 128412 RT	**KASHI MARU No. 8** **Hiroshi Hattori** Heda, Japan Shizuoka Pref.	**409** — 1 100		**1985** Sokooshi Zosensho K.K.—Higashino 68,05 3,901 63,00 10,80 5,80 1 dk	**M General Cargo**	Akasaka Oil 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7641085 3ESV5 17361-87 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**KASHIMA** ex Kashima Maru-87 **Symsonia Shipping S.A.** Panama Panama	**10 859** 7 498 18 624	 NK	**1977** Onomichi Zosen K.K.—Onomichi (279) 154,41 (BB) 23,65 9,575 143,52 23,61 13,01 P 27,8 F 14,1 2 dks	**M General Cargo** Heavy-load 3 Ho ER 3 TwD G.22 761 B.21 372 3 Ha (stl) (12,5 × 9,6) (35,2 25,6 × 11,2) ER Cr 2(15,5) Der 1(240) 3(25)	Pielstick 16PC2-5V Vee Oil 4SA 16Cy. 400 × 460 geared to sc. s 10 400bhp (7 650kW) Nippon Kokan K.K. Tsurumi Works, Yoko Gen 3 × 320kW 450V 60Hz a.c. Fuel 192,0t (d.o.) 1 220,0t (hvf)-35,5pd
8910330 7KUA 131007 Rdr RT	**KASHIMA MARU** **Shirai Kisen K.K.** Takehara, Japan Hiroshima Pref.	**698** — 999	 NK	**1989** Hakata Zosen K.K.—Hakata (502) 12,42 3,950 58,00 12,40 4,90	**M Liquefied Gas Carrier** LPG	Hanshin 6LH Oil 4SA 6Cy. 310 × 530 1 324kW (1 800bhp) The Hanshin Diesel Works Ltd.
7715173 JRVZ 119287 Df Gc Pfd Rdr RT	**KASHIMA MARU** **Ibaraki Prefecture** Nakaminato Japan Ibaraki Pref.	**495** 169 474		**1978** K.K. Usuki Tekkosho—Usuki (983) 52,41 3,501 45,52 8,72 3,92 1 dk	**M Fishing** Training Ref Mchy.aft	Niigata 6M Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd. Gen 2 × 200kW 225V 60Hz a.c. Controllable pitch propeller
6918209 JM4019 114203 Rdr RT	**KASHIMA MARU** ex Futenma Maru No. 1-83 ex Ie Maru No. 1 **G.K. Tarama Kaiun** Tarama, Japan Okinawa Pref.	**262** 151 151		**1968** Matsuura Tekko Zosen—Higashino (196) 40,47 7,32 2,693 36,02 7,29 3,18 1 dk	**M General Cargo** Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd.
7004639 JM2934 104297 Rdr RT	**KASHIMA MARU** **Saikai Engan Shosen K.K.** Sasebo, Japan Nagasaki Pref.	**192** — —		**1969** K.K. Izutsu Zosensho—Nagasaki (517) 34,02 7,83 2,013 30,00 7,80 2,70 1 dk	**M Ferry** 528P	Daihatsu Oil 4SA 6Cy. 260 × 320 700bhp (515kW) Daihatsu Kogyo
6823545 Df Gc Pfd Rdr RT	**KASHIMA MARU No. 8** ex Shoichi Maru No. 52 **Societe Tersen**	**349** 168 —		**1968** Yamanishi Zosen K.K.—Ishinomaki (583) 50,60 8,82 3,328 44,61 8,79 3,79 2 dks	**M Fishing** Side Trawler Mchy.aft	Akasaka Oil 4SA 6Cy. 380 × 560 1 700bhp (1 250kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8515099 JFRR 128222	**KASHIMA MARU No. 8** **Kashima Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**279** — 534		**1985** Yamanishi Zosen K.K.—Ishinomaki (915) 58,25 (BB) 9,83 4,811 50,25 9,81 6,13 2 dks	**M Fishing** Stern Trawler Ref	Niigata 6MG Oil 4SA 6Cy. 400 × 520 sr geared to sc. shaft 3 535bhp (2 600kW) Niigata Eng. Co. Ltd. Controllable pitch propeller
8804294 JJUH 130842 MG1-1627 RT	**KASHIMA MARU No. 18** **Kashima Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**127** — —		**1988** Yamanishi Zosen K.K.—Ishinomaki (961) 39,82 (BB) 8,08 2,550 31,90 6,80 2,85 1 dk	**M Fishing** Long-line Ref In.126	Akasaka K28 Oil 4SA 6Cy. 280 × 500 with clutches, flexible couplings & sr geared to sc. shaft 699kW (950bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Thw. thrust propeller fwd Thw. thrust propeller
8631879 JFXF 119407 RT	**KASHIMA MARU No. 25** **Kashima Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**127** — —		**1976** Kidoura Zosen K.K.—Kesennuma ... ... 29,40 6,20 2,60 1 dk rf nil	**M Fishing** Side-fishing Tuna Long-line Ref	Niigata Oil 316kW (430bhp) Niigata Eng. Co. Ltd.
7355129 JQFY 115210 MG1-743 Df Esd Gc Pfd Rdr RT	**KASHIMA MARU No. 26** **Okuda Gyogyo K.K.** Shiogama, Japan Miyagi Pref.	**254** 123 —		**1973** Niigata Eng. Co. Ltd.—Niigata (1260) 45,65 (BB) 7,93 3,175 40,19 7,90 3,51 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Niigata 6L Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.
7903574 7JRE 123108 MG1-1047 Df Esd Gc Pfd Rdr RT	**KASHIMA MARU No. 28** **Kashima Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**298** 153 367		**1979** Miho Zosensho K.K.—Shimizu (1132) 50,17 3,252 43,52 8,51 3,59 1 dk	**M Fishing** Side-fishing	Akasaka DM28 Oil 4SA 6Cy. 280 × 460 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8403222 7KSL 126644	**KASHIMA MARU No. 32** **Okuda Gyogyo K.K.** Shiogama, Japan Miyagi Pref.	**127** — —		**1984** Sanuki Zosen Tekkosho K.K.—Takuma (1131) (BB) 2,710 30,99 3,00 1 dk	**M Fishing** Side-fishing Tuna Seiner Ref 11 Ho ER In.149 12 Ha (stl) ER	Niigata Oil 4SA 6Cy. 280 × 480 sr geared to sc. shaft 950bhp (699kW) Niigata Eng. Co. Ltd.
8510324 JFUF 128224 MG1-1436 RT	**KASHIMA MARU No. 36** **Okuda Gyogyo K.K.** Shiogama, Japan Miyagi Pref.	**289** — —		**1985** Sanuki Zosen Tekkosho K.K.—Takuma (1155) 49,81 (BB) 3,150 42,17 8,21 3,46 1 dk	**M Fishing** Tuna Side-fishing Ref In.387	Niigata 6M28A Oil 4SA 6Cy. 280 × 480 sr geared to sc. shaft 1 200bhp (883kW) Niigata Eng. Co. Ltd. Controllable pitch propeller
8810504 JGCC 130747 RT	**KASHIMA MARU No. 56** **Okuda Gyogyo K.K.** Shiogama, Japan Miyagi Pref.	**319** — —		**1989** Sanuki Zosen Tekkosho K.K.—Takuma (1200) 52,10 (BB) 3,200 44,20 8,40 3,55	**M Fishing** Ref In.415	Niigata 6M28 Oil 4SA 6Cy. 280 × 480 699kW (950bhp) Niigata Eng. Co. Ltd.
7123071 JEOX 111275 Df Gc Pfd Rdr	**KASHIMA MARU No. 58** ex Hakujin Maru No. 11-80 **Sudagane Gyogyo K.K.** Onagawa, Japan Miyagi Pref.	**299** 155 —		**1971** Kanasashi Zosensho—Shimizu (1038) 49,51 8,26 3,302 44,00 8,21 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Akasaka Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)

8213603 7JPU 126268 Df Esd Gc Rdr RTv SatNav SatCom 1203367 KJPU AMVER	**KASHIMA REEFER** **Yashiro Senpaku Kaisha Ltd.** Hibiya Kaiun Co. Ltd. Tokyo Japan	*9 274* *4 593* 10 664	NK	**1984** Hitachi Zosen—Innoshima Works, Innoshima (4743) 149,89 (BB) 20,53 9,018 140,01 20,50 12,76 F 35,1 4 dks	**M Refrigerated Cargo** Vehicles Side doors 4(p) 4(s) 3 Ho ER 1 Ho 10 TwD In.12 256 4 Ha (stl) (9,7 10,5 10,5 × 7,5) ER (10,5 × 7,5) 7W Der 4(7) 3(2)	B&W 6L67GBE Oil 2SA 6Cy. 670 × 1700 11 190bhp (8 231kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 580kW 450V 60Hz a.c. Fuel 86,0t (d.o.) 1 557,0t (hvf)-38,0pd 19kn
8513209 JFPQ 128664 Df Esd Gc Rdr RTv SatNav SatCom 1200460 JFPQ AMVER	**KASHIMASAN MARU** **International Energy Transport Co. Ltd.** Osaka Japan	*133 356* *73 270* 239 351	NK	**1986** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (360) 322,00 19,073 310,02 56,01 28,22 1 dk	**M Tanker** COW IGS SBT Mchy.aft L.(oil) 291 035	B&W 7L90MCE Oil 2SA 7Cy. 900 × 2916 23 000bhp (16 918kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 4 × 740kW 450V a.c. 14kn
7001247 UQGC M-17281 Df Esd Gc Rdr RT	**KASHINO** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**2 873** 1 305 3 950	RS	**1970** Valmet Oy Pansion Tehdas—Turku/Abo (294) 102,27 14,03 6,211 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 B.5 171 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 8(5)	B&W 5-50VTBF-110 Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
8129620 UVMX M-17540 Df Esd Gc Rdr RTm/h/v	**KASHIRA** **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**5 154** 1 741 6 270	RS	**1984** Rauma-Repola Oy—Rauma/Raumo (282) 113,01 7,201 105,34 18,31 8,51 1 dk	**M Tanker** Ice strengthened 11 Ta ER L.(oil) 6 067	B&W 6L45GFCA Oil 2SA 6Cy. 450 × 1200 5 914bhp (4 350kW) Bryansk Eng. Works Bryansk Gen 4 × 220kW 380V 50Hz a.c. 14kn
7511307 UEIQ M-14598 Df Esd Rdr RT	**KASHIRA** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	**600** 220 313	RS	**1972** ............U.S.S.R. 54,23 9,38 3,810 49,99 9,35 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
8030910 UWQG Df Esd Gc Pfd Rdr RT	**KASHIRSKOYE** **U.S.S.R.** U.S.S.R.	T.Mk **3 540** 1 486 5 100 **5 467** 2 702 5 849	RS	**1981** Stocznia Szczecinska im. A. Warskiego —Szczecin (B432/443) 123,93 (BB) 17,05 —/7,320 119,94 17,01 9,81 P 38,5 F 14,4 2 dks rf 152 DK fwd	**M General Cargo** Ref 8bth P Ice strengthened 4 Ho 15,6 22,5 21,7 ER 15,0 5 TwD G.8 328 B.7 471 In.1 069 TEU 50 C.Ho 36/20' (40') C.Dk 14/20' (40') 4 Ha (stl) (7,0 × 6,0) (14,0 12,5 × 8,0) ER (4,5 × 6,5) 10W Der 1(40) 8(5)	Sulzer 5RD68 Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel 181,5t (d.o.) 404,0t (hvf)-18,0pd 15,75kn
8220096 JJSP 126190 Df Esd Gc Rdr RT	**KASHIWAGI MARU** **Kyoei Kaiun Kaisha Ltd.** Tokyo Japan	*4 192* *1 774* 4 321	NK	**1983** Miyoshi Zosen K.K.—Uwajima (180) 114,56 (BB) 16,03 6,457 105,01 16,01 6,81 1 dk	**M Refrigerated Cargo** 3 Ho ER In.5 437 3 Ha (stl) (each 7,4 × 6,2) ER Der 6(5)	B&W 8L35MC Oil 2SA 8Cy. 350 × 1050 5 440bhp (4 001kW) Makita Diesel Co. Ltd. Takamatsu Gen 3 × 320kW 445V 60Hz a.c. Fuel-16,0pd 16,5kn
7930125	**KASHUHA 330** **Government of The People's Republic of China** Ying Kou China	**228** 58 —		**1980** Sagami Zosen Tekko K.K.—Yokosuka (204) ... ... 27,77 8,40 3,48 1 dk	**TM Tug**	Daihatsu 8PSHTBM-26D 2 Oil 4SA each 8Cy. 260 × 320 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7905663 TC4307 4842 Df Esd Gc Rdr RTv	**KASIF KALKAVAN** **Engin Denizcilik ve Ticaret Ltd. Sirketi** Istanbul Turkey	**1 588** 1 124 3 219	AB	**1980** Gemi Is Anonim Sirketi—Fener, Istanbul (1) 81,21 (BB) 13,21 6,087 71,20 13,01 7,17 P 13,5 F 8,3 1 dk rf nil deepened 86	**M General Cargo** 2 Ho - 24,8 ER G.3 737 2 Ha (stl) (— 18,8 × 8,0) ER Der 4(5)	CKD Oil 4SA 9Cy. 350 × 500 1 650bhp (1 214kW) CKD Praha Praha Gen 2 × 88kW a.c. 1 × 19,5kW a.c. 1 × 12kW a.c.
8206791 TC4316 Rdr RT	**KASIM IMAMOGLU** **Imamogullari Kum Cakil Satis ve Deniz Nakliyat Isleri Ltd.** Turkey	*1 600* — 3 300		**1984** Madenci Gemi Sanayii Ltd. Sti.—Karadeniz Eregli (2) 5,322 86,52 13,91 6,66	**M General Cargo** Mchy.aft	Oil 2 200bhp (1 618kW) ....
5183118 TCTX 74 Rdr	**KASIMPASA** **Tukdek Sehir Hatlari Isletmesi** Istanbul Turkey	**1 013** 107 356	(AB)	**1952** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (737) 60,00 2,998 57,61 14,03 5,26 1 dk	**M RoRo Cargo/Ferry**	Sulzer 2 Oil 2SA each 7Cy. 360 × 600 2 100bhp (1 545kW) At. & Ch. de la Loire St. Denis 2 propellers aft, 1 fwd Fuel 46,5t 11kn
7393121 OWDH H714 Esd RT	**KASINO** **P/R Kasino** Peder Veno Esbjerg Denmark	*240* *117* —		**1976** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Fbk.—Leer (129) 36,81 7,22 3,201 33,41 7,17 3,46 1 dk len 84	**M Fishing** Side Trawler Mchy.aft	Frichs Oil 4SA 8Cy. 185 × 260 800bhp (588kW) Kosan Frichs A/S Aarhus Fuel (d.o.) 10kn
8423296 M-41584	**KASKAD** **U.S.S.R. -Remrybflot** Mago U.S.S.R.	*228* — 86	RS	**1984** ....Yugoslavia 35,84 9,30 4,501 30,00 9,02 1 dk	**TM Tug**	Sulzer 2 Oil 4SA each 6Cy. 250 × 300 geared to sc. shafts 2 520bhp (1 854kW) Sour "Jugoturbina" Karlovac 11,5kn
7608485 5ISZ Df Esd Gc Rdr RT	**KASKAZI** **University of Dar-es-Salaam (Institute of Marine Sciences)** Zanzibar Tanzania	**499** 180 286	✠Classed LR until 23/3/85	**1977-4** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Fbk.—Leer (136) 37,95 9,83 4,701 31,20 9,81 5,36 F 19,9 1 dk rf 991 BK 152	**M Research/Fishing** Stern Trawler Oceanographic Mchy.aft	Alpha 8V23L-VO Vee Oil 4SA 8Cy. 225 × 300 reverse reduction geared to sc. shaft 1 240bhp (912kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 376kW 220/380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel 61,0t (d.o.) 12kn

5183120 CDQK 708910 RTm	**KASKELOT** ex Ane Marie Grenius-84 ex Sanna Maria-81 ex Arctic Explorer-72 ex Kaskelot-68 **Clearwater Holdings Ltd.** Jersey Channel Islands (British)	**268** 149 335	(BV)	**1948** Ring Andersens Staalskibsvaerft—Svendborg 38,38 8,06 3,252 29,04 8,01 3,74 1 dk conv General Cargo —	**Wood M Replica Ship** Ship-rig 1 Ho 11,9 ER 2 Ha (7,0 4,5 × 3,9) ER Der 2(2)	Alpha Oil 2SA 5Cy. 230 × 400 300bhp (221kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kober Gen 1 × 24kW 1 × 14kW 1 × 7kW 110V Fuel (d.o.)
7365863 HO2740 14016-84A Df Esd Gc Pfd Rdr RTm/h	**KASPAR** ex Kaspar Sif-84 **Kaspar Shipping Co. S.A.** Panama Panama	T.Mk **754** 487 1 909	GL (BV)	**1974** Schps. "Hoogezand" J. Bodewes —Hoogezand (523) 76,00 13,09 4,452 69,02 13,01 6,86 F 9,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,0 ER G.3 608 B.3 321 2 Ha (stl) (21,6 12,5 × 9,5) ER 3W Der 1(15) 2(3)	MaK 8M4 Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Gen 4 × 60kW 380V 50Hz a.c. Fuel 180,0t (d.o.)-5,5pd
7022021 Y6CP RT	**KASPER OHM** **VEB Bagger-, Bugsier-u. Bergungsreederei (Dredge Salvage & Towage Operators)** Rostock German Democratic Republic	**129** 60 —	DSRK	**1957** Schiffswerft "Ernst Thalmann"—Brandenberg 30,10 5,97 2,007 27,01 2,42 1 dk	**M General Cargo** Ice strengthened 1 Ho ER 1 Ha ER	S.K.L. Oil 4SA 6Cy. 175 × 240 150bhp (110kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magd Gen 1 × 12,75kW 230V 50Hz a.c.
6183127 UBHB M-19036 Df Esd Gc Rdr RT	**KASPIY** **U.S.S.R. -Caspian Shipping Co.** Astrakhan U.S.S.R.	**3 398** 1 803 4 286	(RS)	**1959** ..............U.S.S.R. 120,00 15,02 4,401 111,99 14,97 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 13,7 19,8 17,9 19,8 ER G.5 485 B.5 174 4 Ha (stl) (11,8 13,7 13,7 13,7 × 8,0) ER Cr 2(5) 2(2,5)	Russkiy 2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 177kW) Russkiy-Diesel Works Lenir Fuel 75,0t (hvf)
6718738 UGMY M-29766 Df Esd Gc Pfd Rdr RT	**KASPIY** **U.S.S.R. -"Kaspryba"** Astrakhan U.S.S.R.	**1 110** 429 565	RS	**1968** VEB Mathias-Thesen-Werft—Wismar (131) 65,74 11,33 3,607 59,82 11,10 5,36 2 dks	**M Fishing** Side-fishing Suction Ref Ice strengthened 2 Ho ER In.795 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	S.K.L. Oil 4SA 8Cy. 320 × 480 825bhp (607kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magd Gen 2 × 272kW 1 × 192kW 380V a.c.
6900123 ENPC M-27845	**KASPIYSK** **U.S.S.R. -"Kaspryba"** Makhachkala U.S.S.R.	**863** 218 353	RS	**1966** ..............U.S.S.R. 55,12 9,53 3,110 9,43 4,53 1 dk	**D-E Fish Carrier** Ref Ice strengthened 1 Ho In.360 1 Ha (1,9 × 1,9) Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 driving gen. connected to elec. motor & geared to sc. s U.S
6823181 SW5387 9525 Df Esd Gc Pfd Rdr RTm/v	**KASSANDRA** ex Capo Ovest-89 ex Blue Star-86 ex Keplero-84 ex Johann Kepler-79 ex Kap Roland-74 **Olimbiada Navigation Corp.** Prodromos Lines S.A. Piraeus Greece	**1 597** 933 1 800	RI (BV)	**1968** Jos. L. Meyer—Papenburg (550) 77,78 12,04 4,674 71,68 12,01 5,52 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref 3 Ta 1 spherical 2 double-cyl ER L.(gas) 2 120	Deutz RBV6 Oil 4SA 6Cy. 400 × 580 2 150bhp (1 581kW) Kloeckner Humboldt Deutz Gen 3 × 224kW 380V 50Hz a.c. Fuel 178,0t (hvf)
5367099 SW2786 186 RT	**KASSANDRA** ex Alisur Blanco ex Alisur Rojo-82 ex Tragara-81 **Socrates Ouzounoglou** Thessaloniki Greece	**487** 187 124	HR (RI)	**1956** Navalmeccanica Cant. Nav.—Castellammare di Stabia (611) 59,16 8,92 2,794 53,29 8,89 4,09 1 dk RW	**TM General Cargo**	Fiat 2 Oil 2SA each 8Cy. 320 × 420 1 800bhp (1 324kW) E made54 fitted56 S.A. Fiat S.G.M.
7619068 5AMR Df Esd Gc Pfd Rdr RT	**KASSANTINA** ex Transatlanta-78 **Compagnie Algero-Libyenne de Transport Maritime (CALTRAM)** Tripoli Libya	T.Mk **5 245** 2 882 8 300 **8 580** 5 147 11 100	GL	**1978** Fukuoka Zosen K.K.—Fukuoka (1063) 136,15 20,55 7,054/8,311 125,51 20,50 11,03 P 22,3 F 9,5 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes G.15 992 B.15 064 TEU 437 C.Dk 237/20' C.Ho 200/20' 3 Ha (stl) (12,5 × 10,9) (31,3 25,3 × 12,8) Der 2(85) 5(23)	Mitsubishi Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Kobe Hatsudoki K.K. Ta Gen 3 × 400kW 450V 60Hz a.c. propeller .
8508917 JXPX3 N-00132 Df Esd Gc Rdr RTv SatCom 1311125 AMVER	**KASSEL** **K/S A/S Fernavant** Fearnley & Eger A/S Oslo Norway (NIS)	*34 960* *27 903* 12 077	NV	**1987** R.O. Brodogradiliste "Uljanik"—Pula (371) 172,52 (BB) 9,002 160,61 29,41 11,00 8 dks	**M RoRo Cargo/ Vehicles Carrier** Ice strengthened Side door/ramp (s) L 17,00 W 4,50 SWL 10 Quarter stern door/ramp (s) L 31,00 W 7,50 SWL 70 Cars 3555 Mchy.aft	B&W 6L60 Oil 2SA 6Cy. 600 × 1944 10 770bhp (7 922kW) R.O. Tvornica Dizel Motora "Uljanik" Gen 1 × 960kW 1 × 800kW 1 × 728kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 96,0t (d.o.) 1 432,5t (hvf)-30,0pd
8033273 USUX M-38881 Df Esd Gc Rdr RTv	**KASSIS** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**597** 184 526	RS	**1981** ..............U.S.S.R. 55,53 11,10 4,950 7,68 1 dk	**M Fishing** Tuna Ref Ice strengthened In.362	Oil 4SA 8Cy. 300 × 380 2 274bhp (1 673kW) U.S
7004627 SYKS 9452 Df Esd Gc Pfd Rdr RTv	**KASSOS REEFER** ex Venture Reefer-88 ex Anona-88 ex Ananas-74 ex Anonacore-70 **Mota Compania Naviera S.A.** Transcontinental Maritime & Trading S.A. Piraeus Greece	**8 190** 4 831 9 710	GL ✠Classed LR until 18/4/81	**1970**-3 Nylands Verksted—Oslo (609) 147,83 20,05 9,164 135,31 20,01 12,50 F 10,4 3 dks, 4th dk fwd of mchy. space rf 102	**M Refrigerated Cargo** Side doors 4(p) 4(s) 4 Ho 25,4 24,0 22,4 ER 20,2 In.11 774 4 Ha (stl) (11,0 11,2 11,2 × 7,0) ER (11,2 × 7,0) 14W Der 2(15) 8(5-10)	B&W 7-74VT2BF Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) Nylands Verksted A/S Gen 3 × 524kW 1 × 382kW 1 × 192kW 450V 60Hz a.c.
6821779 YTUI 193 Df Esd Gc Pfd Rdr RTm/h/v	**KASTAV** **JUGOLINIJA** Rijeka Yugoslavia	T.Mk **6 239** 3 283 8 713	✠**100A1** SS 3/82 DTm—oil FP above 65,5°C. or vegetable oil or latex Ice Class 3 ✠**LMC** EL A† $2\frac{3}{16}$"U2 FN 4350 JR	**1969**-2 Italcantieri S.p.A.—Monfalcone (1908) 152,23 (BB) 20,05 7,751 138,00 20,01 11,51 F 15,3 2 dks, 3rd dk in Nos. 2, 3 & 4 holds RW rf nil DK fwd 7BH WB1990t incl. DTm535t	**M General Cargo** Ref 8bth P 5 Ho 17,6 18,7 4,4DTp&s 18,9 21,2 ER 21,2 8 TwD G.14 638 B.13 159 In.431 L.544 5 Ha (stl) (8,8 × 5,5) (11,9 11,9 11,9 × 7,0) ER (11,9 × 7,0) 18W Der 1(25) 6(10) 10(5) 2(3)	Fiat A75 Oil 2SA 7Cy. 750 × 1320 10 500bhp (7 723kW) C.R.D. Adriatico 2 AuxB 100lbf/in^2 (6,9bar) Gen 4 × 300kW 400V 50Hz a.c. Fuel 166,0t (d.o.) 943,0t (hvf)-36,5pd
7611030 UFNQ M-32853 Df Rdr	**KASTITIS** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**1 074** 232 440	RS	**1975** ..............U.S.S.R. 58,55 12,68 4,690 51,62 11,99 5,90 1 dk	**D-E Tug** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 300 × 380 total 3 000bhp (2 207kW) driving 2 gen. connected to elec motor & geared to sc. shaft U.S Thw. thrust propeller fwd
5183273 SZOS 9117 Df Esd Gc Rdr RT	**KASTOR** **Naval Glory S.A.** Laskaridis Shipping Co. Ltd. Piraeus Greece	T.Mk **2 315** 1 024 1 435	**100A1** SS 12/85 stern trawler **LMC** EL 470,0/46,0U1 FN 1768 PR	**1961** Stocznia Gdanska im. Lenina—Gdansk (B15/06) 83,01 13,85 5,500 75,01 13,81 9,76 B 33,0 2 dks rf 394 6BH to 2nd dk WB642.6T	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.1 435	Sulzer Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) "Zgoda" Zaklady Urzadzen Technicznych Swietoch db (o.f.) 5kgf/cm^2 (4,9bar) Gen 4 × 250kW 220V d.c. Controllable pitch propeller

6718398 SW5709 3293 Pld Rdr RTm	**KASTOR** ex Asperity-89 Piraeus Greece	**698** 402 1 326	✠CLASS WITHDRAWN at Owners' request 25/1/90	**1967**-8 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (354) 71,86 9,91 3,836 65,49 9,81 4,25 P 16,2 F 12,8 1 dk rf 102 NS	**M Tanker** Oil Chemical 10 Ta ER L.1 771 HeCls. C	Deutz Oil 4SA 6Cy. 400 × 580 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 32kW 380V 50Hz a.c. Fuel 61,0t (d.o.) 12kn
7121657 P3QZ2 708400 Df Esd Gc Pfd Rdr RTv	**KASTORA** ex Castor-88 ex Servia-85 ex Orchidea-76 **Gold Seal Shipping Co. Ltd.** Limassol Cyprus	T.Mk **8 483** 4 887 11 542 **11 928** 7 093 12 182	✠CLASS DELETED 12/1/90 **DAMAGED BY FIRE 4/89 — TO BE BROKEN UP**	**1972**-7 Aalborg Vaerft A/S—Aalborg (196) 175,34 (BB) 22,86 8,948/9,170 162,62 22,80 13,52 F 14,1 3 dks, 4th dk in Nos. 2, 3 & 4 holds rf nil NS	**M Refrigerated Cargo** 10P Side doors 5(p) 5(s) 5 Ho 28,3 20,8 18,2 18,8 ER 28,5 In.16 356 5 Ha (stl) (10,4 10,4 10,5 10,4 × 7,4) ER (10,4 × 7,4) 14W Der 2(15) 12(5)	B&W 9K84EF Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 4 × 692kW 1 × 248kW 440V 60Hz a.c. Fuel 3 048,0t (hvf) 24kn
7341128 ATKF 1553 Df Esd Gc Pfd Rdr RT AMVER	**KASTURBA** **The Shipping Corporation of India Ltd.** Bombay India	**42 141** 31 259 76 583	✠**100A1** SS 6/85 strengthened for ore cargoes Nos. 2, 4, 6 & 8 holds may be empty (cc) ✠**LMC** EL Ot $3\frac{1}{16}$"U3 FN 12063	**1975**-12 Lithgows Ltd.—Port Glasgow (1194) 245,37 32,26 13,818 236,71 32,21 18,75 F 18,6 1 dk rf nil NS 11BH to U dk 1 to 2nd dk WB37471T incl. Comb. btm & STs 10991T Topside tanks 9469T No. 6 hold 11093T No. 2 hold 1208T 15% full & No. 8 hold 1232T 15% full	**M Bulk Carrier** pt. higher tensile steel 9 Ho 19,2 21,4 18,7 22,5 18,7 22,5 18,7 22,5 18,7 ER G.87 654 B.84 993 9 Ha (stl) (12,3 14,2 11,2 15,0 11,2 15,0 11,2 15,0 11,2 × 15,2) ER	B&W 6K90GF Oil 2SA 6Cy. 900 × 1800 20 500bhp (15 079kW) J. G. Kincaid & Co. Ltd. Greenock AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 640kW 440V 60Hz a.c. Fuel 336,0t (d.o.) 4 060,0t (hvf) 15,25kn
7522801 3ERO5 17205-87 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**KASUGA** ex Kasuga Maru-87 **Symsonia Shipping S.A.** Panama Panama	**10 837** 7 473 18 435	NK	**1976** Onomichi Zosen K.K.—Onomichi (268) 154,41 (BB) 23,65 9,576 143,52 23,61 13,01 P 27,8 F 14,1 2 dks	**M General Cargo** Heavy-load 3 Ho ER 3 TwD G.22 591 B.21 304 3 Ha (stl) (12,6 30,4 30,4 × 9,6) ER Cr 2(15,5) Der 1(450) 3(25)	Pielstick 16PC2-5V-400 Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 10 400bhp (7 650kW) Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 3 × 320kW 450V 60Hz a.c. Fuel 192,0t (d.o.) 1 220,0t (hvf)-35,5pd 15,5kn
7052064 LRBS Df Esd Gc Pfd Rdr RTv SatCom 1540203 KSGM	**KASUGA MARU** **S.A. Importadora y Exportadora de la Patagonia** Buenos Aires Argentina	**3 279** 1 774 3 692	NK	**1971** Hitachi Zosen—Mukaishima (4321) 102,24 16,03 6,058 94,70 15,98 7,40 2 dks RW	**M Factory Fishing** Fish-factory Stern Trawler Ref 4 Ho ER G.3 793 B.3 482 In.3 482 4 Ha (each 2,4 × 2,4) ER Der 2(5) 2(4) 2(1,25)	B&W 10M42CF Oil 2SA 10Cy. 420 × 750 4 900bhp (3 604kW) Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 620kW 445V 60Hz a.c. Fuel 1 492,5t-23,0pd 14kn
7323267 JL3939 113522 Gc Rdr	**KASUGA MARU** **G.K. Hoei Kaiun** Naruto, Tokushima Pref. Japan	**498** — 1 314		**1973** K.K. Matsuura Zosensho—Kinoe (208) 54,77 11,03 4,547 50,02 11,00 5,72 1 dk	**M Sand Carrier**	Makita Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Makita Tekkosho Takamatsu
8020240 JG4153 121848 Gc Rdr RTv SatCom 1201233 JKPL	**KASUGA MARU** **Shohaku Kogyo K.K.** Yokohama, Kanagawa Pref. Japan	**241** — —		**1980** Kanagawa Zosen—Kobe (216) 27,01 8,62 3,801 ... ... 1 dk	**TM Tug**	Niigata 6MG25BX 2 Oil 4SA each 6Cy. 250 × 320 2 400bhp (1 765kW) Niigata Eng. Co. Ltd. Niigata
8625246 JM5547 129449 RT	**KASUGA MARU** **Nobutoshi Tazaki** Matsushima, Kumamoto Pref. Japan	**199** — 620		**1987** Y.K. Furumoto Tekko Zosensho—Osaki 57,82 3,010 52,00 9,61 5,16 1 dk	**M General Cargo**	Matsui 6M26KGHS Oil 4SA 6Cy. 260 × 400 800bhp (588kW) Matsui Iron Works Co. Ltd. Ise 10,5kn
8421030 JD2411 124473	**KASUGA MARU** **Tomako Service K.K.** Tomakomai, Hokkaido Pref. Japan	**135** — 120		**1985** Narasaki Zosen K.K.—Muroran (1054) 29,01 8,41 2,601 25,51 8,40 3,51 1 dk	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 220 × 290 with clutches & sr geared to sc. shafts 2 200bhp (1 618kW) Niigata Eng. Co. Ltd. Ota
8303771 JH2869 124348 Rdr RT	**KASUGA MARU** **Cosmo Kaiun K.K.** Yokkaichi, Mie Pref. Japan	**106** — —		**1983** Kanagawa Zosen—Kobe (253) 28,00 2,500 24,50 7,60 3,30 1 dk	**TM Tug** Fire-fighting	Niigata 6L18CX 2 Oil 4SA each 6Cy. 180 × 240 sr geared to sc. shafts 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata
8423002 JGMS 127744	**KASUGA MARU No. 2** **Shoichi Miki** Tsukumi, Oita Pref. Japan	**119** — —		**1984** Higashi Kyushu Zosen K.K.—Usuki (573) *29,91* 6,20 2,49	**Reinforced Plastic M Fishing** Tuna	Oil Japan
5195666	**KASUGA MARU No. 3** ex Kowa Maru **Shipping Enterprise Lianos**	**377** 194 585		**1960** Kure Zosensho—Kure (51) 44,25 7,85 3,379 40,11 7,80 3,71 1 dk	**M General Cargo** 1 Ho ER G.712 B.645 1 Ha (21,0 × 6,0) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 430 520bhp (382kW) Nippon Hatsudoki Kobe Gen 1 × 10kW 115V d.c. Fuel 21,5t-2,0pd 9,5kn
6829317 Df Esd Gc Pfd Rdr RT	**KASUGA MARU No. 3** **Government of The People's Republic of China** China	**334** 170 —		**1968** Kanasashi Zosensho—Shimizu (837) 50,09 7,80 3,175 44,63 7,78 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka UHS27 Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8514007 JJ3466 129106	**KASUGA MARU No. 5** **Takeya Kaiun K.K.** Nandan, Hyogo Pref. Japan	**198** — 541		**1985** Kanrei Zosen K.K.—Naruto (315) 46,00 3,152 43,01 8,01 3,31 1 dk	**M Tanker** 4 Ta ER L.(oil) 649	Hanshin 6LUD26 Oil 4SA 6Cy. 260 × 440 800bhp (588kW) The Hanshin Diesel Works Ltd. Akashi
8618700 JL5516 129030	**KASUGA MARU No. 8** **Kaneko Kensetsu K.K.** Ikata, Ehime Pref. Japan	**496** — 1 455		**1987** Murakami S.B. Co. Ltd.—Naruto (171) 65,26 (BB) 12,53 4,472 60,00 12,50 6,61 1 dk	**M Sand Carrier** 1 Ho ER G.907 1 Ha (stl) ER	Hanshin 6LU32G Oil 4SA 6Cy. 320 × 510 with clutches & sr reverse geared to sc. shaft 1 700bhp (1 250kW) The Hanshin Diesel Works Ltd. Akashi
8621329 JM5252 126960 RT	**KASUGA MARU No. 8** **Takeda Kisen Y.K.** Ishida, Nagasaki Pref. Japan	**499** — 1 493		**1983** K.K. Yoshida Zosen Kogyo—Arida (381) 4,320 63,81 11,80 6,20 1 dk	**M General Cargo** Mchy.aft	Oil Japan Fuel (d.o.)

8613968 JHIX 128468 SO1-1027 RTv SatCom 1200521	**KASUGA MARU No. 8** **Kasuga Gyogyo K.K.** Yaizu, Shizuoka Pref. Japan	**379** — —		**1986** Kanasashi Zosensho—Shimizu (3121) 53,52 (BB) 8,74 46,89 8,70 3,76 1 dk	**M Fishing** Tuna Long-line	Akasaka Oil 4SA 6Cy. 280 × 480 with clutches, flexibl couplings & sr reverse geared to sc. shaft 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7415424 JJ2970 116000 Esd Rdr	**KASUGA MARU No. 10** **Takeya Kaiun K.K.** Nandan, Hyogo Pref. Japan	**491** — 1 100		**1974** Shin Nikko Zosen—Setoda (101) 10,04 3,893 52,00 10,01 4,20 1 dk RW	**M Tanker** Mchy.aft	Hanshin Oil 4SA 6Cy. 320 × 510 1 300bhp (956kW) Hanshin Nainenki Kogyo
7653698 JK3170 105953	**KASUGA MARU No. 10** ex Nitto Maru No. 2-80 **Yasuo Ishizaki** Ube, Yamaguchi Pref. Japan	**198** 105 550		**1969** K.K. Kakimoto Zosensho—Hinase (189) 45,01 3,350 40,01 7,51 5,41 1 dk	**M General Cargo**	Oil 550bhp (405kW) Sumiyoshi Tekkosho
8814964 JHWO 130048 SO1-1060 Rdr RT	**KASUGA MARU No. 18** **Kasuga Gyogyo K.K.** Yaizu, Shizuoka Pref. Japan	**379** — —		**1988** Kanasashi Zosensho—Shimizu (3172) 53,52 (BB) 8,72 3,401 46,89 8,70 3,76 1 dk	**M Fishing** Long-line Ref In.487	Akasaka Oil 4SA 6Cy. 280 × 480 with clutches, flexibl couplings & sr reverse geared to sc. shaft 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7831666 JRYE 121302 HK1-1027 Df Gc Pfd Rdr RT	**KASUGA MARU No. 28** ex Kiryo Maru No. 35-87 ex Keifuku Maru No. 35-83 **Kasuga Suisan K.K.** Wakkanai, Hokkaido Pref. Japan	**194** 78 —		**1977** Kesennuma Tekko—Kesennuma (206) 42,14 2,701 36,96 7,10 3,18 1 dk	**M Fishing** Ref	Niigata Oil 4SA 6Cy. 260 × 400 Niigata Eng. Co. Ltd.
7920065 JDCW 124322 Df Esd Gc Pfd Rdr RT	**KASUGA MARU No. 31** **Kasuga Gyogyo K.K.** Yaizu, Shizuoka Pref. Japan	**299** 152 —		**1979** Kanasashi Zosensho—Shimizu (2030) 48,93 3,301 42,96 8,51 3,64 1 dk	**M Fishing** Side-fishing Tuna Long-line Mchy.aft	Akasaka Oil 4SA 6Cy. 280 × 460 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8510348 JBTG 127097 HK1-976 Rdr RT	**KASUGA MARU No. 37** **Kasuga Suisan K.K.** Wakkanai, Hokkaido Pref. Japan	**199** — —		**1985** Sanuki Zosen Tekkosho K.K.—Takuma (1157) 43,52 (BB) 2,701 36,50 7,21 3,03 1 dk	**M Fishing** Tuna Side-fishing Ref In.238	Daihatsu Oil 4SA 6Cy. 240 × 320 sr geared to sc. sha 880bhp (647kW) Daihatsu Diesel Mfg. Co. Ltd.
8323331 JEEW 127561 SO1-982 RT	**KASUGA MARU No. 38** **Kasuga Gyogyo K.K.** Yaizu, Shizuoka Pref. Japan	**379** — —		**1984** Kanasashi Zosensho—Shimizu (3028) 53,29 (BB) 3,401 46,89 8,70 3,76 1 dk	**M Fishing** Long-line Ref	Akasaka Oil 4SA 6Cy. 280 × 460 with clutches, flexibl couplings & sr reverse geared to sc. shaft 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8701870 JJVL 129701	**KASUGA MARU No. 38** **Kasuga Suisan K.K.** Iwaki, Fukushima Pref. Japan	**127** — —		**1987** Yamanishi Zosen K.K.—Ishinomaki (930) 39,83 (BB) 8,08 2,550 32,01 6,81 2,87 1 dk	**M Fishing** Stern-fishing In.117	Niigata Oil 4SA 6Cy. 255 × 270 with clutches, flexibl couplings & sr geared to sc. shaft 970bhp (713kW) Niigata Eng. Co. Ltd. Thw. thrust propeller fwd , 1 aft
8320951 JAQQ 124496 HK1-891 Rdr RT	**KASUGA MARU No. 77** **Kasuga Suisan K.K.** Wakkanai, Hokkaido Pref. Japan	**199** — 445		**1983** Takahashi Zosen Kogyo K.K.—Yokohama (172) 41,64 (BB) 2,901 35,31 7,12 2,90 1 dk	**M Fishing** Long-line Ref 2 Ho ER In.166 3 Ha (stl) ER	Daihatsu Oil 4SA 6Cy. 240 × 320 with clutches, flexibl couplings & dr reverse geared to sc. shaft 880bhp (647kW) Daihatsu Diesel Mfg. Co. Ltd.
8821199 JIPB 130091 SO1-1070 RT 1201625	**KASUGA MARU No. 88** **Kasuga Gyogyo K.K.** Yaizu, Shizuoka Pref. Japan	**379** — —		**1989** Kanasashi Zosensho—Shimizu (3187) 53,51 (BB) 8,72 3,400 46,90 8,70 3,75	**M Fishing** Long-line Ref 4 Ta ER In.532	Oil 4SA 6Cy. 280 × 480 with clutches and sr reverse geared to sc. shaft 736kW (1 001bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8213615 7JQD 126269 Df Esd Gc Rdr RTv SatNav SatCom 1203370 KJQD AMVER	**KASUGA REEFER** **Yashiro Senpaku Kaisha Ltd.** Honma Senpaku Co. Ltd. (Honma Senpaku K.K.) Tokyo Japan	*9 274* *4 593* 10 641	NK	**1984** Hitachi Zosen—Innoshima Works, Innoshima (4744) 149,89 (BB) 20,53 9,018 140,01 20,50 12,76 F 35,1 4 dks	**M Refrigerated Cargo** Vehicles Side doors 4(p) 4(s) 3 Ho ER 1 Ho 10 TwD In.12 256 4 Ha (stl) (9,7 10,5 10,5 × 7,5) ER (10,5 × 7,5) 7W Der 4(7) 3(2)	B&W Oil 2SA 6Cy. 670 × 1700 11 190bhp (8 231kW) Hitachi Zosen · Sakurajima Works, Gen 3 × 580kW 450V 60Hz a.c. Fuel 86,0t (d.o.) 1 557,0t (hvf)-38,0pd
7401837 3EXP6 18820-YJ Df Esd Gc Pfd Rdr RTv SatCom	**KASUGA 1** ex Kasuga Maru-88 **NYK Antares Shipping S.A.** Panama Panama	*57 587* *22 727* 44 538	NK	**1976** Mitsubishi Heavy Industries Ltd.—Kobe (1065) 289,50 (BB) 32,24 12,229 273,00 32,20 20,10 F 255,5 1 dk	**TM Container Ship** Fixed-guides 6 Cell. Ho ER 2 Cell. Ho TEU 2326 C.Ho 1956/20'(40') C.Dk 370/20'(40') incl. 176 ref C. 30 Ha (stl) ER	Sulzer 2 Oil 2SA each 8Cy. 900 × 1550 39 426kW (53 600bhp) Mitsubishi Heavy Industries Ltd. Gen 2 × 1300kW 2 × 880kW 450V 60Hz a Thw. thrust propeller fwd Fuel 314,0t (d.o.) 11 099,0t (hvf)-169,0pd
6915439 SPYL Df Esd Gc Rdr RT	**KASZALOT** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Odra"** Swinoujscie Poland	T.Mk **2 478** 1 041 1 251	PR	**1968** Stocznia im. "Komuny Paryskiej"—Gdynia (B18/08) 87,05 14,18 5,360 80,02 14,10 9,76 3 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 717	Sulzer Oil 2SA 6Cy. 480 × 700 2 250bhp (1 655kW) "Zgoda" Zaklady Urzadzen Technicznych Swietoch Gen 2 × 320kW 2 × 250kW 1 × 33kW 230V d.c.
7511515 SQGG Df Esd Gc Rdr RTv SatCom 1703212 SQGG	**KASZUBY II** **Przedsiebiorstwo Przemyslowo-Uslugowe Rybolowstwa Morskiego "Transocean"** Szczecin Poland	T.Mk **8 032** 3 723 8 344	PR	**1976** Stocznia Gdanska im. Lenina—Gdansk (B68/03) 151,26 (BB) 20,63 7,401 140,01 20,62 12,81 3 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER G.832 B.746 In.10 639 L.(oil) 154 4 Ha (each 4,5 × 3,5) ER 10W Der 10(5)	Sulzer 2 Oil 4SA each 8Cy. 400 × 480 geared to sc. 9 600bhp (7 061kW) "Zgoda" Zaklady Urzadzen Technicznych Swietoch Gen 3 × 640kW 1 × 72kW 400V Controllable pitch propeller Thw. thrust propeller fwd
8816340 JDMQ 131125 Df Esd Gc Rdr RT	**KATABAMI MARU** **K.K. Uyeno Unyu Shokai & Toho Kaiun K.K.** Tokyo Japan	*3 240* *1 567* 5 698	NK	**1988** Iwagi Zosen K.K.—Iwagi (125) 102,32 6,519 96,00 16,00 7,90 1 dk	**M Tanker** L.(oil) 5 815	Hanshin Oil 4SA 6Cy. 440 × 880 2 942kW (4 000bhp) The Hanshin Diesel Works Ltd. Gen 4 × 161kW a.c.

6818112 JBNH 100669 Df Esd Pfd Rdr RT	**KATAE MARU No. 53** **Katae Kaiyo Gyogyo K.K.** Mihonoseki, Japan Shimane Pref.	**181** 63 —		**1968** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1119) 36,53 6,84 31,81 6,81 3,33	**M Fishing** Side-fishing Mchy.aft	Daihatsu Oil 4SA 6Cy. 260 × 320 700bhp (515kW) Daihatsu Kogyo Osaka
7104518 JFGE 107947 Df Pfd Rdr RT	**KATAE MARU No. 56** **Katae Kaiyo Gyogyo K.K.** Mihonoseki, Japan Shimane Pref.	**181** — —		**1970** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (792) 37,29 7,24 2,896 32,52 7,22 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Daihatsu Oil 4SA 6Cy. 250 × 320 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7104520 JK2206 107948 Df Pfd Rdr RT	**KATAE MARU No. 57** **Katae Kaiyo Gyogyo K.K.** Mihonoseki, Japan Shimane Pref.	**181** — —		**1970** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (793) 37,29 7,24 2,896 32,52 7,22 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Daihatsu Oil 4SA 6Cy. 250 × 320 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
6717679 JBWK 100403	**KATAE MARU No. 63** ex Daisen Maru No. 22-81 ex Meigen Maru No. 31-78 **Katae Kaiyo Gyogyo K.K.** Mihonoseki, Japan Shimane Pref.	**110** 45 —		**1967** Towa Zosen K.K.—Shimonoseki (346) 33,23 5,67 2,363 28,50 5,64 2,67 1 dk	**M Fishing** Side-fishing	Daihatsu Oil 4SA 6Cy. 220 × 280 450bhp (331kW) Daihatsu Kogyo Osaka
7715056 JRUK 120682 Df Esd Gc Pfd Rdr RT	**KATAE MARU No. 66** ex Kaiyo Maru No. 3-83 **Katae Kaiyo Gyogyo K.K.** Mihonoseki, Japan Shimane Pref.	**144** — 160		**1977** Tokushima Zosen K.K.—Fukuoka (1260) 39,15 6,63 2,599 33,00 6,61 2,93 1 dk	**M Fishing** Side Trawler Mchy.aft	Daihatsu 6PSHT-26D Oil 4SA 6Cy. 260 × 320 600bhp (441kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7715068 JM4244 120683 Esd Gc Rdr RT	**KATAE MARU No. 67** ex Kaiyo Maru No. 5-83 **Katae Kaiyo Gyogyo K.K.** Mihonoseki, Japan Shimane Pref.	**143** — 160		**1977** Tokushima Zosen K.K.—Fukuoka (1261) 39,15 6,63 2,599 33,00 6,61 2,93 1 dk	**M Fishing** Side Trawler Mchy.aft	Daihatsu 6PSHT-26D Oil 4SA 6Cy. 260 × 320 600bhp (441kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
8603121 JPIV 128377 Df Esd Gc Rdr RT	**KATAH** **Tatsushima Shosen K.K.** **(Tatsushima Merchant Marine Co. Ltd.)** Matsuyama, Japan Ehime Pref.	*3 511* *1 798* 4 269	NK	**1986** Kochi Jyuko (Eiho Zosen) K.K.—Kochi (1885) 96,78 (BB) 6,525 89,57 16,21 6,86 3 dks	**M Refrigerated Cargo** 3 Ho ER In.5 149 3 Ha (stl) (each 5,0 × 5,0) ER Der 6(5)	Mitsubishi 6UEC37LA Oil 2SA 6Cy. 370 × 880 4 050bhp (2 979kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 560kW a.c. 14,75kn
8813881	**KATAHDIN** United States of America	**150** — —		**1988** Duckworth Steel Boats Inc.—Tarpon Springs, Fl 28,15 7,62 3,81	**M Fishing** Shellfish	Caterpillar 3512TA Vee Oil 4SA 12Cy. 170 × 190 geared to sc. shaft Caterpillar Inc. Peoria, Illinois
6911988 UOWU M-25615 Df Esd Gc Rdr RT	**KATANGLI** **U.S.S.R. -Sakhalin Shipping Co. (SASCO)** Kholmsk U.S.S.R.	**3 019** 1 412 4 230	RS	**1968** Santierul Naval Galatz—Galatz 104,50 14,41 6,370 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 B.5 273 4 Ha (stl) (10,4 × 8,0) (10,4 10,4 × 9,6) ER (10,4 × 9,6) 8W Der 1(15) 8(5)	B&W 5-50VTBF-110 Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,5kn
7117591 ESBV M-29906 Df Esd Gc Rdr RT	**KATANGLI** **U.S.S.R. -"Dalryba"** Korsakov U.S.S.R.	T.Mk **2 690** 926 1 496	RS	**1968** .............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (1,3 1,3 × 1,2) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(5) 2(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 220kW 220V a.c. Controllable pitch propeller 13kn
7380019 DUCY 225318 Df Esd Gc Rdr RT	**KATATAGAN** ex NSC 005-85 ex Tenyo-80 **National Marine Corp.** Manila Philippines	**432** 187 343	BV	**1974** K.K. Miura Zosensho—Saiki (378) 37,70 9,71 4,901 36,86 9,68 6,20 1 dk	**TM Tug** Pusher	Niigata 6MG31FZE 2 Oil 4SA each 6Cy. 310 × 380 4 000bhp (2 942kW) Niigata Eng. Co. Ltd. Niigata 14kn
7902403 3DQK RT	**KATAVATU** **Government of Fiji** Suva Fiji	**199** 56 450		**1979** Fiji Government Shipyard—Suva (59) 33,51 1,301 29,27 8,01 2,52 1 dk	**TM Landing Craft**	General Motors 2 Vee Oil 2SA each 8Cy. 108 × 127 reverse reduction geared to sc. shafts 460bhp (338kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
8722056 ULCV M-41078 RT	**KATAYEVO** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	*738* *221* 338	RS	**1985** .............U.S.S.R. 53,74 - 4,360 47,92 10,71 6,00 1 dk rf nil	**M Fishing** Stern Trawler Ref Ice strengthened	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 970kW (1 319bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12,7kn
7733486 UVPR M-34786 RT	**KATAYSK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **1 178** 365 545	RS	**1978** Baltiya Shipyard—Klaypeda 59,01 (BB) 13,01 4,868 52,00 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.95 In.500 L.14 3 Ha (0,7 × 0,7) (1,2 × 1,2) (1,9 × 1,9) Der 2(1,5)	Skoda 6L525IIPV Oil 4SA 6Cy. 525 × 720 reduction geared to sc. shaft 2 200bhp (1 618kW) CKD Praha Praha Controllable pitch propeller 13kn
6411524 9H2881 Df Esd Gc Rdr RT	**KATE** ex Agios Panteleimon-88 ex Pilion-86 ex Christian Matthiesen-77 **Aikaterini Shipping Co. Ltd.** Valletta Malta	**999** 646 1 875	BV (GL)	**1964** Schiffsw. Hugo Peters—Wewelsfleth (522) 71,60 11,26 4,890 64,10 11,20 5,68 P 12,8 F 7,7 1 dk RW	**M General Cargo** 1 Ho 46,7 ER G.2 421 B.2 207 4 Ha (w) (each 8,9 × 6,0) ER 4W Der 4(3)	Deutz RBV8M545 Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller Fuel 90,0t (d.o.) 10kn
8207367 WRC7931 664625 Df Esd Pfd Rdr RT	**KATE** **Park Lane Associates Inc.** New York, NY United States of America	**199** 135 —	AB	**1983** Delaware Marine & Manufacturing Co. —Milford, De (124) 29,09 9,50 3,612 28,45 8,84 4,14 1 dk rf nil	**TM Tug**	General Motors 2 Vee Oil 2SA each 12Cy. 230 × 254 with clutches, flexible couplings & sr reverse geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW 12kn

7359060 OZSV2 C-10820 Df Esd Gc Pfd Rdr RT	**KATE MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Fredericia Denmark (DIS)	**167 207** 138 684 339 206	**✠100A1** SS 1/86 oil tanker (cc) **✠LMC UMS** **IGS** EL E* 4⅝"U3 FN 30043	**1976**-4 Odense Staalskibsvaerft A/S—Lindo (58) 370,47 (BB) 56,47 22,461 354,11 56,41 28,43 1 dk rf nil 10BH WB41052T incl. clean ballast tanks 32100T	**S Tanker** COW IGS (LR) pt higher tensile steel 19 Ta ER L.(oil) 391 844	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) STAL-LAVAL Turbin AB Fin WTB 76,5kgf/cm² (75,1bar) Spt 66,5kgf/cm² (65,3bar) hs1522,0 WTB 69kgf/cm² (67,7bar) Spt 66kgf/cm² (64 hs717,0 sg 14,5kgf/cm² (14,3bar) Gen 2 × 1600kW 1 × 1500kW 450V 60Hz Fuel 10 258,0t (o.f.) 985,5t (d.o.)-176,0pd 1
7107132 PLZU Rdr RT	**KATELIA I** ex Manwil I ex Seiko Maru-78 **P.T. Pelayaran Nusantara "Putra Samudra"** Jakarta Indonesia	**196** 53 —	KI	**1970** Sanyo Zosen K.K.—Mukaishima (607) 29,60 8,82 2,301 26,01 8,79 3,31 1 dk RW	**TM Tug**	Fuji 2 Oil 4SA each 8Cy. 320 × 500 3 300bhp (2 427kW) Fuji Diesel Co. Ltd. Tat Gen 2 × 28kW 225V a.c. Fuel 43,5t-7,0pd
7321154 PLZV Rdr RT	**KATELIA II** ex Manwil II ex Masuei Maru No. 25-78 **P.T. Pelayaran Nusantara "Putra Samudra"** Jakarta Indonesia	**196** 53 —	KI	**1968** Kanagawa Zosen—Kobe 29,75 2,801 26,50 8,60 3,81 1 dk	**TM Tug**	Fuji 2 Oil 4SA each 6Cy. 370 × 550 3 300bhp (2 427kW) Fuji Diesel Co. Ltd. Tat Fuel (d.o.)
6604121 OHLV 1332 Df Gc Pfd Rdr RTh/v SatCom 1623121 OHLV	**KATERINA** ex Aranda-89 **Finnish Board of Navigation (Merenkulkuhallitus)** Turku/Abo Finland	**869** 280 346		**1953** ....Helsinki/Helsingfors 52,84 10,49 4,801 46,11 10,47 4,81 B 36,3 2 dks conv Ferry/General Cargo 78	**D-E Research** Survey 130P 2 Ho each 10,4 2 Ha (3,6 3,8 × 2,3) Der 2(3,5) 2(2)	3 Oil driving 3 gen. each 315kW 210V d.c. connected to 3 elec. motors each of 1 320 (971kW) (WL) .... Gen 2 × 120kW 230V d.c. 2 propellers aft, fwd Fuel 69,0t (d.o.)-3,5pd
5410810 SV3469 9567 Df Esd Rdr RTm/h	**KATERINA** ex Dependent-70 ex Leonard T.-63 **Z. Papadimitriou & Co.** Piraeus Greece	**482** 251 803	(HR) ✠Classed LR until 3/12/76	**1953**-6 Scheeps. "Voorwaarts"—Martenshoek (162) 56,39 8,97 3,353 52,00 8,82 3,74 P 13,8 F 8,3 1 dk RW rf nil	**M General Cargo** 1 Ho 33,0 ER G.1 056 B.926 2 Ha (each 13,7 × 4,7) ER 2W Der 2(3)	Brons Oil 4SA 8Cy. 290 × 450 500bhp (368kW) Appingedammer Brons Appin Gen 1 × 5kW 110V d.c. Fuel 46,5t (d.o.)
5382219 SV2228 2473 RT	**KATERINA** ex Viru-65 ex Deni-58 ex Hinderika-32 ex Margrietha ex Helder **Antonios Armathoros & Co.** Piraeus Greece	**225** 136 284	(BV)	**1917** R. Brandsma & Zonen—Franeker 35,41 6,71 2,750 6,66 RQD 4,3 1 dk R	**M General Cargo** 1 Ho ER B.230 2 Ha ER 1W Der 1(0,5)	De Industrie Oil 4SA 3Cy. 280 × 400 150bhp (110kW) NE 44 D. & J. Boot "De Industrie" Alphen a. Fuel 7,0t (d.o.)
5183522 SV2697 3716 Rdr RT	**KATERINA** Piraeus Greece	**125** 58 —		**1954** ....Perama 32,57 6,41 ... ... 1 dk	**M General Cargo**	Deutz Oil 4DA 3Cy. 90bhp (66kW) E made fitted54 Kloeckner Humboldt Deutz Fuel (d.o.)
7422764 SYNQ 6382 Df Esd Gc Rdr RTm/h/v	**KATERINA DRACOPOULOS** **Pine Shipping Co. S.A.** Eurotraders Shipping Agencies Ltd. Piraeus Greece	**8 749** 6 440 15 191	**✠100A1** SS 5/87 **✠LMC UMS** EL Z 2⅛"U2 FN 4319	**1977**-5 Austin & Pickersgill Ltd.—South Dock, Sunderland (459) 141,00 20,48 8,859 134,19 20,44 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil SF 6BH to U dk, 1 to 2nd dk WB4205T incl. DTm 1780T and tunnel tanks 407T	**M General Cargo** CSD 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 422 B.19 646 TEU 104 C.Ho 61/20' (40') C.Dk 43/20' (40') 5 Ha (stl) (11,6 × 6,6) (12,1 13,7 12,9 × 8,4) ER (11,4 × 6,6) Der 1(80) 1(30) 10(10)	Sulzer 5F Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Hawthorn, Leslie (Engineers) Ltd. New AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 280kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 1 117,5t (hvf)-24,5pd
7211983 Df Esd Gc Pfd Rdr RTm/h/v	**KATERINA II** ex Xeni M-88 ex Athos-86 ex Breehees-83 ex Vaddas-75 **Vrahos Navigation Ltd.** Greece	**1 532** 1 069 3 012	GL (NV)	**1972** Batservice Verft A/S—Mandal (577) 79,96 (BB) 13,80 5,328 74,58 13,76 6,53 P 15,0 F 8,9 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 27,1 25,1 ER G.3 947 B.3 621 2 Ha (stl) (each 20,8 × 10,1) ER 4W Der 2(10) 2(5)	Polar SF11 Vee Oil 4SA 12Cy. 250 × 300 sr geared to s shaft 2 100bhp (1 545kW) Nydqvist & Holm Trol Gen 2 × 120kW 1 × 50kW 380V 50Hz a.c Controllable pitch propeller Fuel 220,0t (hvf)-7,0pd 1
5337783 SV2950 4896 Df Esd Rdr RT	**KATERINA M.** ex Portaitisa-75 ex Anna Hartmann-74 ex Stadt Leer-65 **I. Moulakakis** Piraeus Greece	**436** 252 650	(GL) (HR)	**1951** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Fbk.—Leer (19) 50,20 7,50 3,429 45,29 7,45 3,94 P 8,9 F 4,3 1 dk RW len 55	**M General Cargo** 1 Ho 26,9 ER G.821 B.792 2 Ha (13,8 6,4 × 5,1) ER 2W Der 3(2)	MaK M Oil 4SA 6Cy. 290 × 420 250bhp (184kW) Maschinenbau Kiel A.G. Fuel 10,0t
7334462 5LAD 4698 Df Esd Gc Pfd Rdr RTv SatCom 1240152 ELAD	**KATERINA P** ex Mercator-88 ex Esso Hong Kong-83 **Minotaur Shipping Corp.** Monrovia Liberia	**17 218** 10 581 29 687	AB	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.) —Aioi (2320) 170,01 (BB) 26,04 10,986 162,01 26,00 14,36 P 35,7 F 12,8 1 dk rf 13	**M Tanker** 21 Ta ER L.(oil) 38 274 HeCls. B	Sulzer 7R Oil 2SA 7Cy. 680 × 1250 11 500bhp (8 459kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 610kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 032,0t (hvf)-36,5pd 15
6907535 SXIC 7847 Df Esd Gc Rdr RT	**KATERINA T** ex Cathy-81 ex Pine Gold-80 ex Komahime Maru-72 **Agroil Two Shipping Co. S.A.** Styl T. Co. S.A. Piraeus Greece	**2 376** 1 239 3 819	NK	**1968** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1332) 93,88 13,82 5,741 87,48 13,80 6,56 P 22,9 F 10,1 1 dk	**M Tanker** Oil Molasses 8 Ta ER L.(oil) 4 405	Akasaka Oil 4SA 6Cy. 510 × 840 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 120kW 445V 60Hz a.c. Fuel 586,5t (hvf) 12
7311666 EAKI 145 Df Esd Gc Rdr RT	**KATETXE** **Pesquera Saturraran S.A.** Ondarroa Spain	**296** 127 —	BV	**1973** S.A. Balenciaga—Zumaya (225) 37,22 7,52 32,49 7,50 3,81 1 dk	**M Fishing** Side Trawler Ref 3 Ha (2,0 × 2,0) (0,9 × 0,9) (0,7 × 0,7) ER	Mirrlees Oil 4SA 6Cy. 1 500bhp (1 103kW) Lister Blackstone Mirrless Mar. Stock 11
7624336 5BSL 707539 Df Esd Gc Pfd Rdr RTm/h/v	**KATHARINA** ex Karlsvik-86 Launched as Eriesee **Katharina Shipping Co. Ltd.** NORA Reederei und Verwaltungesellschaft m.b.H. Limassol Cyprus	**1 599** 1 140 3 050	GL	**1977** Schpsw. "Friesland" B.V.—Lemmer (365) 82,28 13,85 5,330 74,88 13,81 6,46 P 14,1 F 7,4 1 dk	**M General Cargo** Ice strengthened 1 Ho 53,2 ER G.3 171 1 Ha (stl) (42,6 × 11,2) ER	MWM TBD Oil 4SA 6Cy. 330 × 360 reduction geared to sc shaft 2 600bhp (1 912kW) Motorenw. Mannheim A.G. (MWM) Mann 12
8007078 DCFK Df Esd Gc Rdr RTm/h/v	**KATHARINA** ex Selena-89 **Thekla Schepers K.G. m.s. "Katharina" & Co.** Rhein-Nord-Ostsee Befrachtungs G.m.b.H. Haren/Ems Federal Republic of Germany	**996** 581 2 319	GL	**1981** Detlef Hegemann Rolandwerft G.m.b.H. —Bremen (110) 80,29 11,41 4,250 75,44 11,35 4,96 P 12,2 F 6,1 2 dks	**M General Cargo** 1 Ho 54,6 ER G.3 226 B.3 198 1 Ha (stl) (46,1 × 9,3) ER	Deutz SBV Oil 4SA 6Cy. 240 × 280 599bhp (441kW) Kloeckner Humboldt Deutz Thw. thrust propeller fwd

8509820 DKVQ 2166 Df Esd Gc Pfd Rdr RTm/h/v	**KATHARINA SIEMER** **m.s. "Katharina Siemer" Reederei Siemer K.G.** Kurt Alwin Otto Siemer Luebeck Federal Republic of Germany	*2 061* *931* 3 030	GL	**1985** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (960) 87,99 (BB) 11,54 4,890 85,30 11,31 7,07 P 15,0 F 6,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 60,4 ER G.4 077 B.4 049 TEU 70 C. 70/20' (40') 1 Ha (stl) (55,9 × 9,3) ER	Deutz Oil 4SA 6Cy. 240 × 280 with flexible couplings & sr geared to sc. shaft 1 190bhp (875kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller Fuel 172,0t (d.o.) 11kn
6807503 VC8207 348698 Df Esd Rdr RT	**KATHARINE** ex Romo-74 **Government of Canada (Department of Works, Services & Transportation)** St. John's, Nfl. Canada	**567** 247 —	BV	**1968** Husumer Schiffsw.—Husum (1249) 45,73 11,92 2,509 40,16 11,87 3,61 1 dk	**TM Ferry** Mchy.aft	Deutz —P 2 Oil 4SA each 12Cy. 135 × 160 800bhp (588kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 11kn
7642223 DIKH Df Esd Gc Rdr RTm/v	**KATHE H** **Montan Transport G.m.b.H.** Hamburg Federal Republic of Germany	**860** 602 1 591	GL	**1968** Gutehoffnungshuette Sterkrade A.G. —Walsum (1049) 78,11 (BB) 11,03 3,579 72,73 10,98 4,30 P 13,2 F 8,3 1 dk len 77	**M Tanker** Chemical 6 Ta ER L.937	Deutz RBV8M545 Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln 11kn
8412003 DCQT Df Esd Gc Rdr RT	**KATHE PRAHM** **Hammann & Prahm Bereederungsges. m.b.H. & Co. KG. m.s. "Kathe Prahm"** Leer Federal Republic of Germany	**499** 314 1 710	GL	**1985** J. G. Hitzler, Schiffswerft u. Maschinenfabrik —Lauenburg (785) 81,11 12,70 3,452 75,21 12,62 5,31 P 13,8 RQD 28,4 F 6,4 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 1 Ho 51,3 ER G.3 229 TEU 112 C. 112/20' (40') 1 Ha (stl) (51,3 × 10,1) ER	Deutz SBV8M628 Oil 4SA 8Cy. 240 × 280 sr reverse geared to sc. shaft 815bhp (599kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 88kW 1 × 72kW 1 × 60kW 220/380V 50Hz a.c. Thw. thrust propeller fwd 10kn
7920479 V2HA 2158 Df Esd Gc Rdr RTm/h/v	**KATHE WESSELS** **Reederei Hermann Buss** Haren/Ems Antigua & Barbuda	**999** 611 2 920	GL	**1979** Werftunion G.m.b.H. & Co., Zweigniederlassung Emden—Emden (128) 99,73 11,41 4,211 95,41 11,35 4,32 F 7,7 2 dks	**M General Cargo** Ice strengthened Mchy.aft G.4 285 B.4 198 TEU 104 C. 104/20'	S.K.L. 8NVD48A-2 Oil 4SA 8Cy. 320 × 480 reduction geared to sc. shaft 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11kn
7914585 WQZ6231 614220 Df Esd Gc Pfd Rdr RT	**KATHERINE** ex Ocean Chief-86 **Weeks Dredging & Contracting Inc.** Houma, La United States of America	**147** 100 —	AB	**1979** McDermott Shipyard—New Iberia, La (123) 4,168 32,01 9,76 4,81 1 dk rf 762	**TM Tug**	General Motors 12-645-E6 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. 12kn
7824601 P3PL2 P153 Df Esd Gc Rdr RTm/h/v SatNav	**KATHERINE BORCHARD** ex Concordia-86 ex Katherine Borchard-86 ex Concordia-85 ex Zim Australia-82 Launched as Concordia **Rover Lines Ltd.** Gerd Koppelmann Limassol Cyprus	T.Mk **3 650** 2 631 7 283	GL	**1979** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (798) 126,27 18,06 6,511 115,55 18,01 8,72 P 17,7 F 11,9 2 dks	**M General Cargo** Ice strengthened 2 Ho 2 TwD G.10 215 B.9 640 TEU 462 C.Ho 172/20'(40') C.Dk 290/20'(40') incl. 40 ref C. 2 Ha (stl) (each 37,8 × 12,7) ER	MaK 8M551AK Oil 4SA 8Cy. 450 × 550 reduction geared to sc. shaft 4 000bhp (2 942kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 328kW 1 × 280kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller 15kn
7202566 WA6739 252152	**KATHERINE KANE** ex BSP 1920 **Citicorp Leasing Inc.** Juneau, Ak United States of America	**191** 158 —		**1943** Maritime Shipyards—Seattle, Wa *25,06* 8,11 2,65	**Wood TM Fishing**	Caterpillar 2 Oil 130bhp (96kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7202578 WG4706 270154	**KATHERINE M** ex San Joaquin ex Del Sur ex YP 641 **Milo Tomasevich** Los Angeles-Long Beach, Ca United States of America	**193** 131 —		**1945** Bellingham Iron Works—Bellingham, Wa *35,73* 8,84 4,30 1 dk	**Wood M Fishing**	Oil 850bhp (625kW) .... Fuel (d.o.)
5062807 HO5825 6997-PEXT Esd Pfd Rdr RTm/h	**KATHIA I** ex Boston Attacker-77 ex Captain Fremantle-72 **Liberia Fish Industries Corp.** Panama Panama	**447** 147 —	✠Classed LR until 27/10/78	**1959**-2 J. Lewis & Sons Ltd.—Aberdeen (281) *42,52* 8,64 41,46 8,54 4,42 F 6,8 R rf 660 BK 203	**M Fishing** Side Trawler 1 Ho 10,9 Der 2(2) 2(1)	Polar Oil 2SA 6Cy. 340 × 570 960bhp (706kW) British Polar Engines Ltd. Glasgow Gen 3 × 36kW 220V d.c. Fuel (d.o.)
6511544 RT	**KATHLEEN** **Sealark Shipping & Engineering Co. Ltd.**	**124** 48 132		**1965** Tohoku Zosen—Shiogama (63 B) 26,80 6,10 2,185 24,49 5,90 2,80 1 dk	**M General Cargo** Mchy.aft	Yanmar Oil 2SA 5Cy. 200 × 280 Yanmar Diesel Engine Co. Ltd. Osaka
7947788 611987	**KATHLEEN & JULIE II** **Kathleen & Julie II Inc.** Wilmington, De United States of America	**181** 123 —		**1979** Eastern Marine Inc.—Panama City, Fl *25,03* 7,17 3,71 1 dk	**M Fishing** Shellfish	Caterpillar D398SCAC Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois
7947300 613018	**KATHLEEN J** **Jackson Seafood Co. Inc.** Corpus Christi, Tx United States of America	**119** 81 —		**1979** Rockport Yacht & Supply Co.—Rockport, Tx *22,47* 6,76 3,05 1 dk	**M Fishing** Shellfish	Caterpillar 3412TA Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
7047552 WY5319 517259 Df RT	**KATHLEEN TURECAMO** ex Capt. Brown-73 **Kathleen Turecamo Inc.** Turecamo Coastal & Harbor Towing Corp. Wilmington, De United States of America	**179** 100 —	AB	**1969** Diamond Manufacturing Co.—Savannah, Ga (M-266) 3,912 29,11 8,23 4,27 1 dk BK 152	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW 2 Controllable pitch propellers Fuel 83,5t (d.o.)
6511374 WQ7310 296818 Df Esd Gc Pfd Rdr RT	**KATHRINE CLEWIS** **Gulfcoast Transit Co.** Tampa, Fl United States of America	**433** 294 —	AB	**1964** Gulfport SB. Co.—Port Arthur, Tx (596) *34,33* 9,63 5,157 34,14 9,61 5,72 1 dk BK 64	**TM Tug**	General Motors 2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts 3 280bhp (2 413kW) General Motors Corp. La Grange, Illinois Gen 2 × 125kW Fuel 242,0t
7928237 OUHG2 D-12733 Df Esd Gc Pfd Rdr RT	**KATHRINE SIF** ex Frellsen Annette-82 ex Jugo Carrier-82 ex Frellsen Annette-81 **R/I Sif XXXIV** Knud I. Larsen Kobenhavn Denmark (DIS)	T.Mk **1 599** 1 167 4 446	BV (NV)	**1981** Orskovs Staalskibsvaerft I/S—Frederikshavn (116) 101,30 (BB) 17,05 5,538 94,16 17,01 9,00 F - 2 dks rf 196	**M General Cargo** Ice strengthened 2 Ho 2 TwD G.9 466 B.8 614 TEU 326 C.Ho 140/20' C.Dk 186/20' 2 Ha (stl) (25,9 38,9 × 12,7) ER Cr 2(80)	MaK 9M453AK Oil 4SA 9Cy. 320 × 420 with flexible couplings & sr geared to sc. shaft 3 670bhp (2 700kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 304kW 3 × 264kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel-13,5pd 13,5kn

7369596 Df Esd Gc Rdr RT	**KATHY** **Peruana de Pesca S.A. (PEPESCA)** Peru	**132** — —	(BV)	**1976** Intermar S.A.—Callao (6) 22,86 6,56 2,128 6,53 3,36 1 dk	**M Fishing** Side Trawler	Caterpillar Oil 4SA 6Cy. 159 × 203 geared to sc. shaft 890bhp (655kW) Caterpillar Tractor Co. Peoria, Fuel (d.o.)
8024600 626591	**KATHY & MAUREEN** **Donna Lynn Fishing Corp.** New Bedford, Ma United States of America	**196** 133 —		**1980** Bender SB. & Repair Co. Inc.—Mobile, Al (767) *26,86* 7,62 4,14 1 dk	**M Fishing** Shellfish	Caterpillar D39 Vee Oil 4SA 16Cy. 159 × 203 geared to sc. sh 1 100bhp (809kW) Caterpillar Tractor Co. Peoria,
8813908	**KATHY ANN** United States of America	**145** — —		**1989** Duckworth Steel Boats Inc.—Tarpon Springs, Fl 27,44	**M Fishing** Shellfish	Oil ....
7202580 WB4890 254569	**KATHY B** ex BSP 1046 **Peter Pan Seafoods Inc.** Juneau, Ak United States of America	**190** 154 —		**1943** Martinolich SB. Corp.—San Francisco, Ca *30,15* 9,15 3,08	**Wood TM Fishing**	Caterpillar Oil 270bhp (199kW) Caterpillar Tractor Co. Peoria, Fuel (d.o.)
7819656 600827 Df Esd Gc Pfd Rdr RT	**KATHY CANDIES** **Otto Candies Inc.** Houma, La United States of America	**198** 135 750	AB	**1978** Halter Marine Inc.—Lockport, La (717) 56,39 3,987 51,36 13,42 4,58 F 16,2 1 dk rf 25 BK 25	**TM Supply Ship** Deck Cargo	General Motors 12-64 2 Vee Oil 2SA each 12Cy. 216 × 254 reverse reduction geared to sc. shafts 2 460bhp (1 809kW) E made67 reconditioned fitted78 General Motors Corp. Electro-Motive Div. La G Gen 3 × 150kW Thw. thrust propeller fwd
8522664 HQKS U192-00038	**KATHY LOUISE** **Jensen Hugh Elwin** Roatan Honduras	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl 22,86 6,10 2,75 1 dk	**Wood M Fishing** Side Trawler Beam-trawl Shrimp-trawl	Caterpillar 3406 Oil 4SA 6Cy. 137 × 165 335bhp (246kW) Caterpillar Tractor Co. Peoria, Fuel (d.o.)
7336991 WYZ8957 544783	**KATHY LYNN** **Kathy Lynn Inc.** Biloxi, Ms United States of America	**105** 72 —		**1972** Graham Boats Inc.—Pascagoula, Ms *21,07* 6,53 3,23	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
7742009 WYC5514 558932	**KATHY N** ex Enis M-78 **Dravo Leasing Co.** Wilmington, De United States of America	**539** 171 —		**1974** ....Neville Island, Pa *39,02* 12,81 2,87 1 dk	**M General Cargo**	Oil 5 600bhp (4 119kW)
7932276 WYC8927 603311	**KATHY ROSE** **Benny R. Rose** Beaufort-Morehead City, NC United States of America	**195** 147 —		**1979** Harrison Boats Inc.—Arapahoe, NC 28,68 4,268 25,68 7,32 1 dk	**M Fishing** Side Trawler Beam-trawl Shellfish	General Motors 12V Vee Oil 2SA 12Cy. 146 × 146 geared to sc. sh 800bhp (588kW) General Motors Corp., Detroit Diesel Allison Div. U
7741677 BR13435 RT	**KATIA** **Mme. H. Imfeld-Van Habost** Belgium	**—** — 302	**A1** SS 8/88 inland waterways chemical tanker Sulphuric acid in independent tanks SG up to 1.8 **LMC** EL /22,0U1 FN ·287	**1950** J. Boel et Fils S.A.—Tamise/Temse 38,77 5,06 38,00 5,05 2,49 1 dk rf 38 conv Tanker 50 6BH WBnil	**M Chemical Carrier Barge** 4 Ta ER	General Motors Oil 4SA 98 × 114 113bhp (83kW) General Motors Corp., Detroit Diesel Allison Div. Detr Gen 2 × 1kW 24V d.c.
8119493 9WGI 325136	**KATIBAS** Launched as Tanjong Datu **Government of Malaysia (Ministry of Transport - Bintulu Port Authority Management Unit)** Kuching Malaysia	*416* — 211	✠**100A1** SS 7/89 tug ✠**LMC** EL (H) 330,0/26,0U2 FN 543	**1983**-8 Penang SB. Corp. Sdn. Bhd.—Penang (11075) 37,57 11,54 5,601 35,72 11,00 4,20 1 dk rf - 4BH WB97T	**TM Tug** Fire-fighting Tractor	MWM TBD44 2 Vee Oil 4SA each 12Cy. 230 × 270 with clutches, flexible couplings & sr geared to s shafts 3 904bhp (2 872kW) Motorenw. Mannheim A.G. (MWM) Mann Gen 3 × 85kW 415V 50Hz a.c. 2 Directional propellers Fuel 66,5t (d.o.)
6620058 Esd RT	**KATICA** **Cia. Pesquera de Coishco S.A.** Ilo Peru	**120** — —	✠Classed LR until 12/67	**1966**-10 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (331) 25,20 7,14 2,693 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk Box K	**M Fishing** Side-fishing	Caterpillar Oil 4SA 6Cy. 159 × 203 reverse reduction gea to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria,
6815160 J8IK 2193 Gc Rdr RT	**KATIE** ex Katie W-87 ex Subro Victor-87 ex Futurity-83 **Lima Services S.A.** Kingstown St. Vincent	**198** 158 432	✠LR class withdrawn 9/7/88	**1968**-6 Clelands SB. Co. Ltd.—Wallsend (300) 41,89 7,73 2,699 39,37 7,62 3,38 P 5,2 F 4,9 1 dk rf 152	**M General Cargo** 1 Ho 27,1 ER G.544 B.489 1 Ha (stl) (23,9 × 4,8) ER	Blackstone Oil 4SA 4Cy. 222 × 292 sr reverse geared to s shaft 330bhp (243kW) Lister Blackstone Ltd. Sta Gen 2 × 1,5kW 24V d.c. Fuel 10,0t (d.o.)
7397830 552364	**KATIE K** **Thomas Enterprises Inc.** Seattle, Wa United States of America	**197** 137 —		**1973** Marine Construction & Design Co. (MARCO)—Seattle, Wa 28,00 8,32 2,85 1 dk	**M Fishing**	Caterpillar D398 Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Fuel (d.o.)
5368639 VKAK 332627 Df Esd RTm	**KATIKA 1** ex Katika-84 ex Manutea-79 ex Trio-72 ex Betty Jean-63 **Flinders Strait Shipping Co. Ltd.** *Launceston, Tas.* Australia	**351** 172 443	BV	**1960** G. J. van der Werff's Scheepsbw. C.V.—Westerbroek (286) 43,95 7,90 2,820 39,63 7,85 3,31 1 dk RW	**M General Cargo** 2 Ho 20,2 4,8 ER G.608 B.573 1 Ha (20,3 × 4,8) ER Der 2(2)	Brons Oil 2SA 6Cy. 220 × 380 360bhp (265kW) Appingedammer Brons Appi Gen 3 × 5kW 110V d.c. Fuel 37,5t (d.o.)
6616318 SWZK 491 Df Esd Gc Pfd Rdr RT AMVER	**KATINA** ex Yuyo Maru No. 2-81 **Mayfair Corp.** Andros Greece	**30 890** 22 569 69 992	NK	**1966** Hitachi Zosen—Innoshima (4108) 237,70 36,56 12,528 227,03 36,50 16,41 P 8,6 F 27,8 1 dk	**M Tanker** 14 Ta ER L.(oil) 77 487	B&W 8-84VT2 Oil 2SA 8Cy. 840 × 1800 18 400bhp (13 534kW) Hitachi Zosen Sakurajima Works, Gen 2 × 400kW 450V 60Hz a.c. Fuel 2 651,0t-60,0pd
8315580 DZWZ 225861	**KATIPUNAN** **Allied Sealand Co.** Manila Philippines	**889** 566 2 000		**1985** Padaco Marine Works & SB. Corp.—Navotas (8301) 84,82 3,047 77,12 15,87 3,97 1 dk	**TM Landing Craft** Mchy.aft	Niigata 2 Oil 4SA each 6Cy. 180 × 240 1 100bhp (809kW) Niigata Eng. Co. Ltd.

6607513 DUJK 211596 Esd Rdr RTh	**KATIPUNAN** ex Salvor-86 **National Marine Corp.** Manila Philippines	**401** 148 441	AB	**1965** Kanasashi Zosensho—Shimizu (697) 39,22 9,15 4,280 35,44 8,89 4,70 F 12,8 1 dk	**M Tug**	B&W 7-35VBF-62 Oil 2SA 7Cy. 350 × 620 2 180bhp (1 604kW) Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 100kW 445V 60Hz a.c. Fuel 215,5t (hvf) 17,75kn
7702994 PFHU 23463 Df Esd Gc Pfd Rdr RTm/h/v	**KATJA** ex Carib Bird-88 ex Reestland-87 ex Sylvia Alpha-85 **Kustvaartonderneming Elise B.V.** Sandfirden Rederij B.V. Delfzijl Netherlands	**1 599** 1 102 3 214	**✠100A1** SS 6/87 strengthened for heavy cargoes **✠LMC** **UMS** EL Q 1½"U2 FN 1536	**1977**-11 Tille Scheepsbouw B.V.—Kootstertille (206) 81,72 14,10 5,501 74,50 14,00 6,61 P 14,7 F 10,4 1 dk rf nil SF 4BH WB848T incl. DTf68T	**M General Cargo** 2 Ho 24,9 25,9 ER G.3 859 B.3 534 2 Ha (stl) (each 21,4 × 10,2) ER	Brons 12TD200 Vee Oil 2SA 12Cy. 220 × 380 sr geared to sc. shaft 2 400bhp (1 765kW) Brons Industrie Group Alphen a/d Rijn Gen 3 × 92kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 143,5t (d.o.)-9,0pd 12,5kn
8203684 DGLK Df Gc Rdr RTm/h/v	**KATJA** **m.s. "Katja" Jurgen Stahmer K.G.** Jurgen Stahmer K.G. Hamburg Federal Republic of Germany	**998** 676 2 886	GL	**1982** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (920) 87,97 (BB) 4,680 85,37 11,31 6,76 P 15,0 F 6,8 2 dks	**M General Cargo** 1 Ho 60,4 ER G.3 806 B.3 763 TEU 90 C. 90/20' 1 Ha (stl) (55,9 × 9,3) ER	Deutz SBV8M628 Oil 4SA 8Cy. 240 × 280 reverse reduction geared to sc. shaft 1 800bhp (1 324kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 152kW 1 × 73kW 380V 50Hz a.c. Thw. thrust propeller fwd 11,5kn
8137225 SGD Esd Gc Rdr RTm/v	**KATJA** ex Anneliese **Jack Hultgren** Karlskrona Sweden	**137** 50 —	GL	**1976** Planaco S.A.—Aegina (8012) 26,75 7,24 — 22,66 6,68 4,70 1 dk	**Reinforced Plastic M Fishing** Side-fishing	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 reduction geared to sc. shaft E made74 fitted— Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 60kW 220/380V a.c. 10,25kn
7809730 S2FM BFC923 Df Pfd Rdr RT	**KATLA** **Bangladesh Fisheries Development Corp.** Chittagong Bangladesh	**211** 76 272	✠LR class withdrawn 13/8/88	**1979**-3 Orskovs Staalskibsvaerft I/S —Frederikshavn (106) 30,71 6,99 28,15 6,90 3,46 P 10,1 F 7,7 1 dk rf nil Box K 170	**M Fishing** Stern Trawler Ref Mchy.aft	Alpha Oil 2SA 6Cy. 260 × 400 reverse geared to sc. shaft 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 32kW 440V 50Hz a.c. Controllable pitch propeller
5336753 JWTP 20145 Rdr RTv	**KATLAND** ex Fru Olsen-88 ex Michael I-85 ex Spiekeroog-74 **Peder Arnesen** Arnesen & Son Farsund Norway	**130** 2 —	GL	**1958** Schulte & Bruns—Emden (200) 28,20 6,91 3,501 25,00 6,90 3,74 1 dk RW	**M Tug** Ice strengthened	MWM TRH348AU Oil 4SA 8Cy. 320 × 480 reverse reduction geared to sc. shaft 1 387bhp (1 020kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 16kW 220V d.c. Fuel (d.o.) 12,5kn
7230836 WZJ4916 536879	**KATMAI** **Oscar Joos** Juneau, Ak United States of America	**113** 79 —		**1971** Bender Welding & Machine Co. Inc.—Mobile, Al *20,94* 6,71 3,38	**M Fishing**	Oil 335bhp (246kW) .... Fuel (d.o.)
7636212 NRLX Df Gc Rdr RT	**KATMAI BAY** **Government of The United States of America (U.S. Coast Guard)** United States of America	**500** — —		**1978** Tacoma Boatbuilding Co. Inc.—Tacoma, Wa 3,658 42,68 11,28 1 dk	**D-E Tug/ Icebreaker** Ice strengthened	Westinghouse 2 Oil total 2 500bhp (1 839kW) driving 2 gen. each 175kW connected to elec. motor Colt Industries Fairbanks Morse Engine Div. U.S.A. 12kn
6621832 DZZX M-C-0 00066 Df Esd Gc Rdr RT	**KATMON** ex Uming-76 ex Prime Venus-73 ex Shosei Maru-72 **Philippine Ace Lines Inc.** Manila Philippines	**3 968** 2 180 5 988	NK	**1966** Onomichi Zosen K.K.—Onomichi (173) 108,69 16,46 6,605 100,39 16,41 8,21 P 23,8 F 9,2 1 dk	**M General Cargo** 3 Ho ER G.8 089 B.7 751 3 Ha (12,5 22,5 11,9 × 7,6) ER 12W Der 8(10)	Mitsubishi Oil 2SA 6Cy. 450 × 720 3 300bhp (2 427kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 120kW 445V 60Hz a.c. Fuel 578,0t 12,5kn
6929985 LLJC 17382 Df Esd Gc Pfd Rdr RTh	**KATO** ex Vestfangst-73 **P/R Kato** Aalesund Norway	**225** 99 —		**1970** Vaagland Batbyggeri A/S—Vaagland (79) 35,34 7,65 3,798 30,74 7,62 5,82 P 10,1 F 8,0 1 dk rf 140 BK 38	**M Fishing** Side-fishing 2 Ho 12,6 5,4 ER 2 Ha (stl) (2,4 × 2,4) (0,7 × 1,0) ER Der 1(3)	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 750bhp (552kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 28kW 220V 50Hz a.c. Controllable pitch propeller Fuel 39,5t (d.o.) 11,5kn
8915342	**KATOKU MARU No. 1** **Chidori Suisan K.K.** Japan	**135** — —		**1989** K.K. Watanabe Zosensho—Nagasaki (1160) 2,901 38,03 8,11 3,33	**M Fishing** Long-line	Niigata 6MG28HX Oil 4SA 6Cy. 280 × 370 861kW (1 171bhp) Niigata Eng. Co. Ltd. Japan
8620703 JK4308 125770 RT	**KATOKU MARU No. 8** **Chidori Suisan K.K.** Sakaiminato, Tottori Pref. Japan	**110** — —		**1984** K.K. Watanabe Zosensho—Nagasaki (1032) ... ... 30,99 7,00 2,90 1 dk	**M Fishing** Seiner	Oil Japan Fuel (d.o.)
7740336 JK3972 120431 Df Gc Pfd Rdr RT	**KATOKU MARU No. 35** **Chidori Suisan K.K.** Sakaiminato, Tottori Pref. Japan	**226** — —		**1978** K.K. Watanabe Zosensho—Nagasaki (752) 44,00 7,60 38,10 7,10 3,38 1 dk	**M Fishing/ Fish Carrier** Mchy.aft	Hanshin Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 540bhp (397kW) The Hanshin Diesel Works Ltd. Akashi
7735422 JM4499 122774	**KATOKU MARU No. 38** ex Hoyo Maru No. 83-85 **Eiyu Shoji Y.K. (Eiyu Shoji Co. Ltd.)** Hayashi Marine Co. Ltd. Nagasaki, Nagasaki Pref. Japan	**286** — —		**1978** Maebata Zosen Tekkosho K.K.—Sasebo (130) 41,81 7,71 3,61	**M Fishing**	Oil ....
7904243 9VRL 383418 Esd Gc Rdr RT	**KATONG** ex Koan Maru No. 7-86 **Samta Transportation Pte. Ltd.** Singapore Singapore	**3 250** 1 600 5 390	BV (NK)	**1979** Setouchi Zosen K.K.—Kinoe (482) 110,01 14,43 6,681 14,41 7,40 P 25,6 F 10,4 1 dk len 86	**M Tanker** 10 Wing Ta ER L.(oil) 5 686	Hanshin 6LU46A Oil 4SA 6Cy. 460 × 740 3 600bhp (2 648kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 280kW 1 × 200kW 445V 60Hz a.c. Fuel 53,0t (d.o.) 250,0t (hvf)-9,5pd 12,5kn
7396044 JM3745 116986	**KATOREA** **Mitsubishi Heavy Industries Ltd.** Nagasaki, Nagasaki Pref. Japan	**354** — 81		**1974** Nagasaki Zosen K.K.—Nagasaki (380) 32,01 8,44 2,134 28,99 8,41 2,90 1 dk	**TM Ferry**	Mitsubishi 6DE10MTK 2 Oil 4SA each 6Cy. 150 × 200 380bhp (280kW) Mitsubishi Heavy Industries Ltd. Japan
7315868 3ELV6 18474-YJ Df Esd Gc Pfd Rdr RT	**KATORI** ex Katori Maru-88 **Aglaia Oceanic Transport S.A.** Panama Panama	**65 312** 45 314 120 003	NK	**1973** Sumitomo SB. & Mchy. Co. Ltd.—Uraga Shipyard, Yokosuka (957) 256,01 (BB) 40,24 16,930 244,00 40,19 23,91 1 dk	**M Bulk Carrier** G.82 731 9 Ha (stl) (14,0 × 16,0) (11,4 15,1 11,4 15,1 11,4 15,1 11,4 15,1 × 17,9) ER	Sulzer 8RND90 Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 2 × 650kW 450V 60Hz a.c. Fuel 251,0t (d.o.) 5 592,0t (hvf)-76,0pd 15,5kn

7914066 JLLH 121873 Df Esd Gc Pfd Rdr RT	**KATORI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**964** — —		**1980** Tohoku Zosen—Shiogama (190) 77,83 9,63 3,826 70,21 9,61 5,31 1 dk	**TM Patrol Ship**	Niigata 2 Oil 4SA each 8Cy. 400 × 520 3 500bhp (2 574kW) Niigata Eng. Co. Ltd.	8MG40 Niig
7401679 JAAQ 130232 Df Esd Gc Pfd Rdr RTm/h/v	**KATORI MARU** ex Katori-88 ex Katori Maru-85 **Daiwa Shosen Co. Ltd.** Tokyo Japan	*13 249* *6 547* 19 856	NK	**1975** Hitachi Zosen—Mukaishima (4489) 161,47 23,53 9,729 151,59 23,50 13,49 P 23,5 F 10,1 1 dk pt 2nd dk	**M General Cargo** Heavy-load 3 Ho ER G.23 148 B.22 110 3 Ha (stl) (13,6 34,0 34,0 × 10,9) ER Cr 2(15,5) Der 1(380) 3(25)	B&W Vee Oil 4SA 14Cy. 500 × 540 reduction geared sc. shaft 10 500bhp (7 723kW) Hitachi Zosen Maizuru Works, Maiz Gen 3 × 320kW 450V 60Hz a.c. Fuel 128,0t (d.o.) 1 320,0t (hvf)-37,0pd	14U50 1
7642417 JI2873 115848 Rdr RT	**KATORI MARU** **Tonan Kaiun K.K.** Osaka Japan	**696** — 1 800		**1975** Shirahama Zosen K.K.—Honai (71) 67,49 10,52 62,01 10,49 5,11 1 dk	**M Tanker** Chemical 4 Ta ER L.1 169	Makita Oil 4SA 6Cy. 300 × 480 1 600bhp (1 177kW) Makita Diesel Co. Ltd.	KNLH Takama
7031084 JBFO 108863 Df Gc RT	**KATORI MARU** **Nippon Suisan Kaisha Ltd.** Tokyo Japan	**194** — —		**1970** Nagasaki Zosen K.K.—Nagasaki (260) 40,09 7,22 2,896 34,02 7,19 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd.	To
8803953 JG4697 130295	**KATORI MARU** **Tokyo Kisen K.K.** Yokohama, Aomori Pref. Japan	**181** — —		**1988** Kanagawa Zosen—Kobe (309) 33,20 2,901 29,01 8,80 3,70 1 dk	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 250 × 320 3 000bhp (2 207kW) Niigata Eng. Co. Ltd.	6L250 Ja
7950539	**KATORI MARU No. 11** **Government of The Democratic People's Republic of North Korea (Korean Fishing Owners Industry)**	**284** 143 —		**1969** Kochiken Zosen—Kochi (380) *42,01* 8,11 3,51 1 dk	**M Fishing** Side-fishing Tuna Long-line	Niigata Oil 850bhp (625kW) Niigata Eng. Co. Ltd.	Ja
8630473 JE2642 126600 RT	**KATORI MARU No. 50** **Seiichiro Tanno** Ishinomaki, Miyagi Pref. Japan	**125** — —		**1983** Sasaki Zosen K.K.—Kinoe 29,20 6,10 3,00 1 dk rf nil	**M Fishing** Side-fishing	Oil	Ja
7372282 JRYV 119512 Df Esd Gc Pfd Rdr RTv SatCom 1200411 JRYV AMVER	**KATORISAN MARU** **Mitsui O.S.K. Lines Ltd. & Shin Yei Senpaku K.K.** Mitsui O.S.K. Lines Ltd. Osaka Japan	**120 957** 90 322 237 578	NK	**1976** Hitachi Zosen—Sakai (4470) 324,01 (BB) 53,07 19,451 310,02 53,01 25,00 1 dk	**S Tanker** COW IGS 17 Ta ER L.(oil) 282 651 HeCls. B	2 S Turb geared to sc. shaft 36 000shp (26 480kW) Hitachi Zosen Gen 1 × 1500kW 2 × 740kW 450V 60Hz a.c. Fuel 6 905,0t (o.f.) 244,0t (d.o.)-160,5pd	Os 15
5328794 Df Esd RTm	**KATOU III** ex Simone Valentine-72 **Hassan Sadi & Co.** Dubai United Arab Emirates	**150** 65 —	(BV)	**1958** S.A. Franco-Navale—Bordeaux 29,01 6,91 3,277 24,01 6,86 3,71 1 dk R	**M Fishing** Side-fishing 8 Ta L.85 8 Ha (each 0,9 × 0,9) 2W Der 2(1,5)	Vee Oil 4SA 12Cy. 180 × 220 450bhp (331kW) Les Acieries du Nord Gen 2 × 45kW 220V d.c. Fuel 29,5t (d.o.)	Maube 9
7630153 UVNU M-32475	**KATRA** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**180** 32 77	RS	**1976** .............U.S.S.R. 31,63 7,32 2,839 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	S.K.L. Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL)	Magdeb 9
7533977 UKCC M-32465	**KATRAN** **U.S.S.R. -Mortransflot** Kaliningrad U.S.S.R.	**180** 32 74	RS	**1975** .............U.S.S.R. 31,63 7,32 2,839 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	S.K.L. Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL)	8NVD36 Magdeb 9
7823011 391846 Esd Rdr RT	**KATRENA LESLIE** **Jean-Pierre Lebouthillier** Vancouver, B.C. Canada	**115** 35 —		**1979** Allied Shipbuilders Ltd.—North Vancouver, B.C. (214) 24,31 7,01 22,03 6,99 3,69 1 dk	**M Fishing**	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 reverse reduction geared to sc. shaft 520bhp (382kW) Caterpillar Tractor Co.	Peoria, Ill
7945261 IMOP 597 RT	**KATRIA PRIMA** ex Plutone ex Merlin **Sadar Incop S.p.A.** Ancona Italy	**149** 44 —	RI	**1940** Henry Robb Ltd.—Leith 28,20 7,07 2,790 26,24 7,01 3,66 1 dk	**M Tug**	Deutz 2 Vee Oil 4SA each 12Cy. 135 × 160 1 200bhp (883kW) Kloeckner Humboldt Deutz	Ki
8519241 DHGK 135 Df Esd Gc Pfd Rdr RTm/h/v	**KATRIN** Launched as Odin **Reederei Heinz Corleis KG** Pohl Shipping Schiffahrtsgesellschaft m.b.H. Hamburg Federal Republic of Germany	*3 448* *1 034* 4 250	GL	**1986** Detlef Hegemann G.m.b.H. & Co. Industriewerke Unterweser—Berne (135) 101,45 15,24 3,798 95,03 15,21 7,50 F 8,9 2 dks	**M General Cargo** Paper-carrying Ice strengthened 2 Ho ER G.6 512 TEU 134 C. 134/20' (40') 2 Ha (stl) ER	Deutz Oil 4SA 6Cy. 370 × 400 with flexible couplings & sr geared to sc. shaft 2 637bhp (1 940kW) Kloeckner Humboldt Deutz Gen 1 × 480kW a.c. 2 × 320kW a.c. Controllable pitch propeller Thw. thrust propeller fwd	Ki 12
6403589 TFUU 0236 Df Esd Rdr RT	**KATRIN** ex Bergur-79 **Gisli Sigmarsson og Sigmar Gislason** Vestmannaeyjar Iceland	**177** 74 —	(NV)	**1963** Orens M/V—Trondheim (29) 35,87 6,91 3,353 29,16 6,89 3,54 1 dk rf 13 BK 102	**M Fishing** Side-fishing 2 Ho ER 2 Ha (1,6 2,3 × 1,4) ER 1W Der 1(3)	Stork Oil 4SA 6Cy. 210 × 300 450bhp (331kW) Kon. Mach. Stork & Co. N.V. Gen 1 × 28kW 1 × 25kW 220V d.c. Fuel (d.o.)	Hen
6519510 9HBG 0011 RT	**KATRIN** ex St. Elmo-81 **Tug Malta Ltd.** Valletta Malta	**168** — —	✠**100A1** SS 2/85 tug ✠**LMC** EL (c) FN 321	**1965**-11 W. J. Yarwood & Sons Ltd.—Northwich (950) 30,54 8,18 27,44 7,78 3,89 1 dk rf 610 BK 127 3BH WB40t	**M Tug**	Ruston Oil 4SA 6Cy. with flexible coupling & sr reverse geared to sc. shaft 1 440bhp (1 059kW) Ruston & Hornsby Ltd.	Lin
7908213 WQZ3262 607434	**KATRINA EM** **Torino Furgione** Coos Bay, Or United States of America	**177** 126 —		**1980** Patti Boatbuilding Industries—Pensacola, Fl *25,49* 8,06 8,01 3,56 1 dk	**TM Fishing** Stern Trawler Crab	General Motors 2 Vee Oil 2SA each 8Cy. 123 × 127 720bhp (530kW) General Motors-Detroit Diesel Allison Div.	Indianapo

8024612 625263 Rdr RT	**KATRINA G.** **Louisiana Tugs Inc.** Houma, La United States of America	**181** 157 —	**1980** Bollinger Machine Shop & Shpyd Inc. —Lockport, La (128) 30,48 3,383 28,12 9,15 4,42 1 dk	**TM Tug** Mchy.aft	Caterpillar D399TA 2 Vee Oil 4SA each 16Cy. 159 × 203 2 200bhp (1 618kW) Caterpillar Tractor Co. Peoria, Illinois
8616609 OXQZ2 D-13116 Rdr RT	**KATRINE** **Rederiet Katrine A/S** ORION-Rederierne A/S Kobenhavn Denmark (DIS)	*1 494* *448* 1 509	**1987** Orskov Christensens Staalskibs. A/S —Frederikshaven (148) NV 72,57 (BB) 3,541 65,41 14,01 6,33 2 dks	**TM RoRo Cargo/General Cargo** Pallets Deck Cargo Side door (p & s) Stern ramp Ice strengthened 2 Ho ER G.2 395 B.1 995 TEU 120 C. 120/20' (40') incl. 30 ref C. 2 Ha (stl) (each 5,4 × 3,3) ER Cr 1(15-37,5)	General Motors 8V-149-TI 2 Vee Oil 2SA each 8Cy. 146 × 146 reduction geared to sc. shafts 1 400bhp (1 030kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 250kW 1 × 80kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd 12kn
6825440 OXWS D1602 Df Esd Pd Rdr RTm	**KATRINE BAATZ** ex Hornsnaes-83 ex Amazone-77 **Niels Jorgen Baatz Andersen** Hanstholm Denmark	**149** 70 —	**1968** VEB Rosslauer Schiffswerft—Rosslau (D.561/28) BV 33,58 6,61 3,201 29,55 6,53 3,31 F 6,1 1 dk BK 69	**M Fishing** Side Trawler Ice strengthened 2 Ho 4,6 6,7 ER G.180 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(0,5)	Alpha Oil 2SA 8Cy. 260 × 400 800bhp (588kW) NE 73 Alpha-Diesel A/S Frederikshavn Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 16,5t (d.o.) 12kn
7945118 384715	**KATRINKA** ex Florida Song-80 **D.C.M. Ltd.**	**127** 86 —	**1952** Walker SB.—Boston, Ma 6,71 26,40 2,93 1 dk	**TM General Cargo**	General Motors 2 Vee Oil 2SA each 12Cy. 108 × 127 1 050bhp (772kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi 10kn
7914822 JK4074 122100	**KATSU MARU No. 2** **Shigeyoshi Sakurai** Kurahashi, Hiroshima Pref. Japan	**122** — 254	**1979** Shimazaki Zosen—Nandan (537) 30,00 6,20 2,750 27,51 6,10 3,00 1 dk	**M General Cargo** Mchy.aft	Yanmar Oil 4SA 6Cy. 230 × 380 230bhp (169kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7608069 JL4256 118943 Gc Rdr RT	**KATSU MARU No. 3** **Katsumaru Kaiun K.K.** Namikata, Ehime Pref. Japan	**499** — 1 600	**1976** Yamanaka Zosen K.K.—Namikata (161) 11,54 4,222 64,01 11,51 6,13	**M General Cargo** Mchy.aft	Makita KSLH630 Oil 4SA 6Cy. 300 × 480 1 600bhp (1 177kW) Makita Diesel Co. Ltd. Takamatsu 10,5kn
8350918 JL5051 126236	**KATSU MARU No. 5** **Katsumaru Kaiun K.K.** Namikata, Ehime Pref. Japan	**498** — 1 592	**1983** Yamanaka Zosen K.K.—Namikata (270) 67,59 11,51 4,420 ... ... 1 dk	**M General Cargo**	Oil Japan
8712087 JM5690 130330	**KATSU MARU No. 8** **Shurin Tanker K.K.** Shimonoseki, Yamaguchi Pref. Japan	**698** — 2 100	**1987** Kanmon Zosen K.K.—Shimonoseki (393) 4,701 72,12 11,41 5,31 1 dk	**M Tanker** Mchy.aft	Daihatsu Oil 1 800bhp (1 324kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7648863 JL3755 109303 Gc Rdr	**KATSU MARU No. 8** ex Mutsuei Maru-81 **Katsumaru Unyu Y.K.** Matsushima, Kumamoto Pref. Japan	**499** — 1 434	**1971** Oura Dock—Namikata (76) 60,51 4,550 57,00 10,00 6,66 2dks	**M General Cargo** G.2 130 B.1 957 1 Ha (31,1 × 7,0) ER	Makita Oil 1 400bhp (1 030kW) Makita Diesel Co. Ltd. Japan 11,5kn
8151116 JL3287 106947	**KATSU MARU No. 8** **Y.K. Osumi Kaiun** Ieshima, Hyogo Pref. Japan	**199** — 500	**1969** Yonomoto Zosen—Japan 40,01 2,901 35,90 8,01 3,41 1 dk	**M Sand Carrier** Mchy.aft	Matsue 6MZ Oil 650bhp (478kW) Matsue Nainenki Kogyo Japan 10kn
8822313	**KATSU MARU No. 8** **Y.K. Oosumi Kaiun** Japan	**199** — 587	**1989** Shitanoe Zosen K.K.—Usuki (1097) 46,00 10,51 5,52	**M Sand Carrier**	Hanshin 6LH28G Oil 4SA 6Cy. 280 × 460 850bhp (625kW) The Hanshin Diesel Works Ltd. Japan
7652591 JJ2877 113831 RT	**KATSU MARU No. 18** **Katsumaru Kaiun Kensetsu K.K.** Ieshima, Hyogo Pref. Japan	**493** — 539	**1973** K.K. Saidaiji Zosensho—Okayama (33) 52,41 2,701 47,50 10,51 5,52 2dks	**M General Cargo** 1 Ha (15,9 × 8,4) ER	Hanshin Oil 1 400bhp (1 030kW) The Hanshin Diesel Works Ltd. Japan 10,5kn
8626276 JM5240 127781 RT	**KATSU MARU No. 21** **Katsumaru Kaiun K.K.** Ryugatake, Kumamoto Pref. Japan	**299** — 500	**1984** Tokuoka Zosen K.K.—Naruto 46,51 3,241 43,01 9,50 3,61 1 dk	**M Sand Carrier**	Niigata 6M26AGT Oil 4SA 6Cy. 260 × 460 650bhp (478kW) Niigata Eng. Co. Ltd. Tokyo 9,5kn
8803862 JJ3608 130823 RT	**KATSU MARU No. 33** **Katsumaru Kaiun Kensetsu K.K.** Ieshima, Hyogo Pref. Japan	**466** — 1 383	**1988** Hamamoto Zosensho K.K.—Tokushima (715) 62,65 (BB) 4,522 55,00 12,50 6,50	**M Sand Carrier** 1 Ta ER	Hanshin 6LU32G Oil 4SA 6Cy. 320 × 510 736kW (1 001bhp) The Hanshin Diesel Works Ltd. Japan
8514875 7JLG 126435 KO1-655 RT	**KATSU MARU No. 33** **Maekatsu Gyogyo K.K.** Muroto, Kochi Pref. Japan	**409** — 539	**1986** Miho Zosensho K.K.—Shimizu (1272) 55,61 (BB) 8,74 3,601 49,15 8,70 3,97 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.170	Hanshin 6LU32G Oil 4SA 6Cy. 320 × 510 with clutches, flexible couplings & sr geared to sc. shaft 1 500bhp (1 103kW) The Hanshin Diesel Works Ltd. Akashi
7903512 JJUD 123047 KO1-533 Df Esd Gc Rdr RT	**KATSU MARU No. 37** **Maekatsu Gyogyo K.K.** Muroto, Kochi Pref. Japan	**343** 170 422	**1979** Miho Zosensho K.K.—Shimizu (1122) 52,41 8,82 3,391 46,16 8,81 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Hanshin 6LU32 Oil 4SA 6Cy. 320 × 510 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe
8821383 7LJF 131214 KG1-601 RT 1201615	**KATSUEI MARU No. 1** **Fujisaki Suisan Y.K.** Kushikino, Kagoshima Pref. Japan	**379** — —	**1989** Niigata Eng. Co. Ltd.—Niigata (2123) 52,93 (BB) 3,440 46,80 8,70 3,80	**M Fishing** Long-line Ref In.508	Niigata 6M28BFT Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr geared to sc. shaft 699kW (950bhp) Niigata Eng. Co. Ltd. Japan Controllable pitch propeller
8110253 JLVX 123380 KG1-23 Df Esd Gc Pfd Rdr RT	**KATSUEI MARU No. 3** **Fujisaki Suisan Y.K.** Kushikino, Kagoshima Pref. Japan	**379** — —	**1981** Niigata Eng. Co. Ltd.—Japan (1720) 49,92 (BB) 8,62 3,291 47,40 8,60 3,66 1 dk	**M Fishing** Long-line Mchy.aft	Niigata 6M28AFT Oil 4SA 6Cy. 280 × 480 reduction geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata

7404530 JRHF 117106 Df Gc Rdr	**KATSUEI MARU No. 8** ex Matsuei Maru No. 35-86 **Fujisaki Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**293** 148 —	**1974** Uchida Zosen—Ise (756) 8,21 43,08 8,18 3,54 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Daihatsu Oil 4SA 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd.	6DS
7331173 Df Gc Pfd Rdr	**KATSUEI MARU No. 8** **Government of The People's Republic of China** China	**222** 95 284	**1973** Miho Zosensho K.K.—Shimizu (896) 44,86 8,03 3,004 38,51 8,01 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 800bhp (588kW) Niigata Eng. Co. Ltd.	6L T
8716978 7KVA 130381 KG1-400 RTv SatCom 1201132	**KATSUEI MARU No. 18** **Haneda Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**379** — —	**1988** Fujishin SB. Co.—Kamo (530) 3,520 47,48 8,70 3,70 1 dk	**M Fishing** Long-line	Yanmar Oil 4SA 6Cy. 260 × 330 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 000bhp (736kW) Yanmar Diesel Engine Co. Ltd. Controllable pitch propeller	T26 Amaga
8414398 JGGC 127076 KG1-230 RT	**KATSUEI MARU No. 23** **Fujisaki Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**379** — 428	**1984** Niigata Eng. Co. Ltd.—Niigata (1832) 52,91 (BB) 46,82 8,72 3,76 1 dk	**M Fishing** Long-line Ref	Niigata Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Controllable pitch propeller	N
8318570 8KXN 126934 KG1-600 RT	**KATSUEI MARU No. 38** **Haneda Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**379** — —	**1983** Fujishin SB. Co.—Kamo (388) 55,55 3,571 48,01 8,70 3,76 1 dk	**M Fishing** Long-line Ref 5 Ho ER 6 Ha (stl) ER	Yanmar Oil 4SA 6Cy. 260 × 330 with flexible couplings sr reverse geared to sc. shaft 1 000bhp (736kW) Yanmar Diesel Engine Co. Ltd. Controllable pitch propeller	6T260 Amaga
8618463 JHHY 129363 KG1-700 RT	**KATSUEI MARU No. 58** **Haneda Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**378** — —	**1987** Fujishin SB. Co.—Kamo (521) 47,71 3,431 47,45 8,72 3,76 1 dk	**M Fishing** Long-line	Yanmar Oil 4SA 6Cy. 260 × 330 with clutches & sr rev geared to sc. shaft 1 000bhp (736kW) Yanmar Diesel Engine Co. Ltd. Controllable pitch propeller Thw. thrust propeller fwd	Amaga
8004076 8KDD 123273 KG1-500 Df Esd Gc Pfd Rdr RT	**KATSUEI MARU No. 88** **Haneda Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**299** 146 —	**1980** Fujishin SB. Co.—Kamo (355) 51,16 3,250 43,46 8,51 3,59 1 dk	**M Fishing** Tuna Long-line Mchy.aft	Akasaka Oil 4SA 6Cy. 280 × 460 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	DM2
7705776 JK3773 120228 Gc Rdr RT	**KATSUHIRO MARU** ex Sumiho Maru-82 **Shoko Kaiun K.K.** Onomichi, Japan Hiroshima Pref.	**191** — 486	**1977** Kyoei Zosen K.K.—Mihara (76) 45,65 7,83 2,971 42,02 7,80 4,55 2 dks	**M General Cargo** Mchy.aft	Hanshin Oil 4SA 6Cy. 240 × 400 500bhp (368kW) Hanshin Nainenki Kogyo	6L24B
7031096 JG2863 108864 Rdr RT	**KATSUKI MARU** **Nippon Suisan Kaisha Ltd.** Tokyo Japan	**194** — —	**1970** Nagasaki Zosen K.K.—Nagasaki (261) 40,09 7,22 2,896 34,02 7,19 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd.	T
7718747 JQIF 121457 Df Esd Gc Pfd Rdr RT	**KATSURA** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**503** — —	**1978** Shikoku Dockyard Co. Ltd.—Takamatsu (801) 63,35 7,82 2,700 57,67 7,80 4,30 1 dk	**TM Patrol Ship**	Niigata 2 Oil 4SA each 6Cy. 310 × 460 3 000bhp (2 207kW) Niigata Eng. Co. Ltd.	6L N
8014100 JI3049 119778 Gc Rdr RT	**KATSURA MARU** **Hinode Kaiun K.K.** Kawajiri, Japan Hiroshima Pref.	**477** — 1 000	**1980** Kochi Jyuko (Eiho Zosen) K.K.—Kochi (1415) ... ... 64,01 11,51 6,13 1 dk	**M General Cargo** Mchy.aft	Hanshin Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo	6
7233890 JHAY 111739 Df Gc Rdr RT	**KATSURA MARU** ex Katsura Maru No. 25-82 **Takashi Hiroya** Tokyo Japan	**195** 95 —	**1972** Sanuki Zosen Tekkosho K.K.—Takuma (660) 7,32 34,02 7,29 2,90 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Hanshin Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Hanshin Nainenki Kogyo	
8210857 7LYQ 125161 WK1-153 RT	**KATSURA MARU No. 25** **Koji Munetoki** Nachi-Katsuura, Japan Wakayama Pref.	**258** — —	**1982** Sanuki Zosen Tekkosho K.K.—Takuma (1108) 44,46 (BB) 2,736 37,80 7,41 3,05 1 dk	**M Fishing** Side Trawler Tuna Ref 5 Ho ER In.102 6 Ha (stl) ER	Hanshin Oil 4SA 6Cy. 260 × 440 800bhp (588kW) The Hanshin Diesel Works Ltd.	6LU Ak
7217303 JPVU 109520 Df Esd Gc Pfd Rdr	**KATSURA MARU No. 35** ex Kissho Maru No. 55-86 ex Genkai Maru-83 **Noritsuna Kura** Taneichi, Japan Iwate Pref.	**299** — 321	**1971** Miho Zosensho K.K.—Shimizu (811) 49,41 8,13 3,201 43,01 8,11 3,56 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Fuji Oil 4SA 6Cy. 275 × 410 1 000bhp (736kW) Fuji Diesel Co. Ltd.	Tatey
7805447 7JQK 115819 WK1-83 Df Gc Rdr RT	**KATSURA MARU No. 38** **Koji Munetoki** Nachi-Katsuura, Japan Wakayama Pref.	**254** — —	**1978** Sanuki Zosen Tekkosho K.K.—Takuma (886) ... ... 38,00 7,41 3,05 1 dk RW	**M Fishing** Tuna Side Trawler Ref Mchy.aft	Hanshin Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Hanshin Nainenki Kogyo	6L2
8713548 JG4748 130225 Df Esd Gc Rdr RT	**KATSURAGI** **Government of Japan (Ministry of Transportation)** Tokyo Japan	**108** — —	**1988** Yokohama Yacht Co. Ltd.—Yokohama (861) 35,00 1,340 33,00 6,30 3,44 1 dk	**TM Patrol Ship**	Fuji 2 Vee Oil 4SA each 16Cy. 185 × 210 reverse reduction geared to sc. shafts 2 400bhp (1 765kW) Fuji Diesel Co. Ltd.	16PA4V-1 Tatey
8416138 JAHJ 128876 Df Esd Gc Rdr RTv SatNav SatCom 1202113 JAHJ	**KATSURAGI MARU** **Daiichi Chuo Kisen K.K.** Tokyo Japan	*94 785* *62 606* 188 001	**1986** Sumitomo Heavy Industries Ltd.—Oppama Shipyard, Yokosuka (1129) NK 298,51 (BB) 47,55 18,481 285,02 47,52 25,51 1 dk	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.207 167 9 Ha (stl) (13,2 × 16,9) (13,2 × 18,5) (15,0 15,0 15,0 15,0 15,0 14,1 14,1 × 21,9) ER	Sulzer Oil 2SA 6Cy. 760 × 2200 16 450bhp (12 100kW) Sumitomo Heavy Ind. Ltd. Gen 4 × 583kW a.c.	6R Tamas 12.7
8622579 JI3196 126514 RT	**KATSURAGI MARU** **Sumikin Butsuryu K.K.** Osaka Japan	**698** — 1 870	**1983** K.K. Yoshida Zosen Kogyo—Arida (390) 75,27 5,290 71,00 11,51 6,81 1 dk	**M General Cargo** Mchy.aft	Makita Oil 1 200bhp (883kW) Makita Diesel Co. Ltd. Fuel (d.o.)	

7856197 J2909 119574	**KATSURAGI MARU** **Kansai Harbour Service Co. Ltd.** **(Kansai Kowan Service K.K.)** Sakai, Japan Osaka Pref.	**199** — 74		**1977** Hikari Kogyo K.K.—Yokosuka 31,73 2,741 26,50 8,60 3,51 1 dk	**TM Tug**	Daihatsu 2 Oil 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 13kn
7832989 JL4496 120983	**KATSURAGI MARU No. 2** **Kira Marine Y.K.** Nagoya, Japan Aichi Pref.	**150** — 250		**1979** Kanfusa Zosen K.K.—Omishima (71) 2,500 28,50 7,21 2,60 1 dk	**M Tanker** Mchy.aft	Matsui Oil 4SA 3Cy. 230 × 380 350bhp (257kW) Matsui Iron Works Co. Ltd. Ise
7527502 J2880 115864 Esd Gc Rdr RT	**KATSURASAN MARU No. 8** **Hisayuki Ueno** Hofu, Japan Yamaguchi Pref.	**499** — 1 526		**1976** K.K. Matsuura Zosensho—Kinoe (231) 69,65 11,54 4,201 65,00 11,51 6,33 2 dks	**M General Cargo** Mchy.aft	Makita Oil 4SA 6Cy. 330 × 530 1 800bhp (1 324kW) Makita Diesel Co. Ltd. Takamatsu
8303599 J3169 126468	**KATSURASAN MARU No. 18** **Tokyo Kaiun K.K.** Osaka Japan	**499** — 1 599		**1983** Daiko Dkyd Co. Ltd.—Osaka (126) 70,85 4,422 67,49 11,51 6,51 1 dk	**M General Cargo** 1 Ho ER G.2 624 B.2 235 1 Ha (stl) ER	Hanshin 6LU28 Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) The Hanshin Diesel Works Ltd. Akashi
7354735 JAUR 116132 Df Esd Gc Rdr RT	**KATSUSHIO MARU No. 1** ex Katsushio Maru No. 206-86 **Wakashio Suisan K.K.** Yokohama, Japan Kanagawa Pref.	**284** 137 291		**1973** Miho Zosensho K.K.—Shimizu (935) 49,10 8,23 3,277 42,02 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata 6L25BX Oil 4SA 6Cy. 250 × 320 1 300bhp (956kW) Niigata Eng. Co. Ltd. Tokyo
7314058 JGMM 114561 KN1-532 Df Esd Gc Pfd Rdr RT	**KATSUSHIO MARU No. 2** ex Katsushio Maru No. 207-86 ex Katsushito Maru No. 201-84 **Wakashio Suisan K.K.** Yokohama, Japan Kanagawa Pref.	**284** 137 —		**1973** Miho Zosensho K.K.—Shimizu (893) 49,08 8,23 3,404 42,02 8,21 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Niigata 6L25BX Oil 4SA 6Cy. 250 × 320 1 300bhp (956kW) Niigata Eng. Co. Ltd. Tokyo
7314450 JPSB 114766 Df Gc Rdr	**KATSUSHIO MARU No. 3** ex Seisho Maru No. 30-86 **Wakashio Suisan K.K.** Yokohama, Japan Kanagawa Pref.	**284** 105 —		**1973** Shimoda Dockyard Co. Ltd.—Shimoda (227) 42,30 8,28 42,02 8,23 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata 6L25BX Oil 4SA 6Cy. 250 × 320 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata
7322861 JGOO 114563 Df Esd Gc Pfd Rdr RT	**KATSUSHIO MARU No. 205** ex Katsushio Maru No. 202-85 **Wakashio Suisan K.K.** Yokohama, Japan Kanagawa Pref.	**284** 113 —		**1973** Mie Shipyard Co. Ltd.—Yokkaichi (90) 49,08 8,26 3,429 42,30 8,23 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Niigata 6L25BX Oil 4SA 6Cy. 250 × 320 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata
8129993 JJ3301 125201	**KATSUTA MARU** **Naikai Eisen K.K.** Kobe, Japan Hyogo Pref.	**193** — 67		**1982** Kanbara Zosen K.K.—Onomichi (261) 31,50 - 28,37 8,80 1 dk	**TM Tug**	2 Oil Mitsubishi Heavy Industries Ltd. Japan
7904152 7LNH 119630 WK1-108 Df Esd Gc Pfd Rdr RT	**KATSUURA MARU No. 8** **Hirakazu Urakawa** Nachi-Katsuura, Japan Wakayama Pref.	**255** — —		**1979** Sanuki Zosen Tekkosho K.K.—Takuma (1033) ... ... 37,80 7,41 3,00 1 dk	**M Fishing** Tuna Mchy.aft	Hanshin 6LU26G Oil 4SA 6Cy. 260 × 440 750bhp (552kW) Hanshin Nainenki Kogyo Kobe
8621018 JI2796 128602 WK1-228 RT	**KATSUURA MARU No. 28** **Keijiro Urakawa** Nachi-Katsuura, Japan Wakayama Pref.	**119** — —		**1985** Higashi Kyushu Zosen K.K.—Usuki (260) ... ... 29,95 6,28 2,49 1 dk	**Reinforced Plastic M Fishing** Tuna	Hanshin Oil The Hanshin Diesel Works Ltd. Japan Fuel (d.o.)
7714480 JPZZ 121422 Df Rdr RT	**KATSUYAMA MARU** **Nikko Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**139** — —		**1977** Nagasaki Zosen K.K.—Nagasaki (615) 37,75 2,450 32,01 6,71 2,90 1 dk	**M Fishing** Pair Trawler Mchy.aft In.80	Daihatsu 6DSM-26 Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 780bhp (574kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 1 × 160kW 1 × 110kW 225V a.c. Controllable pitch propeller 11kn
7525592 V2FQ 2122 Df Esd Gc Pfd Rdr RTm/h/v	**KATTREPEL** ex Neuwulmstorf II-87 ex Neuwulmstorf-86 **m.s. "Kattrepel" Schiffahrts G.m.b.H.** **& Co. Betriebs K.G.** Sprante Schiffahrts-Verwaltungs G.m.b.H. Hamburg Antigua & Barbuda	**1 288** 929 2 908	GL	Lch. **1976** Imamura Zosen—Kure (212) Len & Cmpl. **1977** Hyundai SB. & Heavy Industry —Ulsan 96,32 (BB) 12,45 4,728 90,51 12,41 7,22 P 13,2 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 1 Ho 69,5 ER G.5 381 B.5 380 TEU 207 C.Ho 107/20' (40') C.Dk 100/20' (40') 1 Ha (stl) (60,5 × 10,0) ER	Yanmar 6Z-ST Oil 4SA 6Cy. 280 × 340 geared to sc. shaft 1 600bhp (1 177kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 95kW 1 × 50kW 440V 60Hz a.c. Fuel 193,0t (d.o.)-6,0pd 11,5kn
8506971 Esd Pfd Rdr RT	**KATTY** **Stefan Birgisson & Arnthor** **Thorsson** Iceland	*120* *36* —		**1984** Ronnangs Svets AB—Ronnang 20,10 6,56 2,401 16,79 6,51 4,53 1 dk	**M Fishing**	Caterpillar Vee Oil 4SA 8Cy. 137 × 152 sr geared to sc. shaft 420bhp (309kW) Caterpillar Tractor Co. Peoria, Illinois Controllable pitch propeller Fuel 13,0t (d.o.)-1,5pd 9kn
7427984 Df Esd Gc Rdr RT	**KATUMBO** **Sociedade de Pesca Marafrica S.a.r.l.** Luanda Angola	**271** 61 157	✠Classed LR until 16/12/83	**1981**-8 INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (125) 30,51 8,03 3,452 25,07 7,65 3,81 B & F 20,8 1 dk rf 1016 BK 102	**M Fishing** Stern Trawler Shrimp-trawl Ref Mchy.aft	Kromhout 6FDHD240 Oil 4SA 6Cy. 240 × 260 sr geared to sc. shaft 915bhp (673kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 3 × 104kW 380V 50Hz a.c. Controllable pitch propeller
8214023 M-34897 Df Esd Gc Rdr RTm/h/v	**KATUN** **U.S.S.R. -Ministry of Gas Industry** Kholmsk U.S.S.R.	*1 615* *484* 1 983	RS	**1983** Ulstein Hatlo A/S—Ulsteinvik (183) 67,72 14,91 5,950 59,42 14,51 6,91 1 dk	**TM Supply Ship** Deck Cargo Fire-fighting	Normo KVMB-12 4 Vee Oil 4SA each 12Cy. 250 × 300 with clutches, flexible couplings & sr geared to sc. shafts 12 236bhp (9 000kW) A/S Bergens M/V Norway 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 1 aft
8423507 M-41036	**KATUNINO** **U.S.S.R. -"Dalryba"** Petropavlovsk U.S.S.R. -Kamchatskiy	*738* *221* 338	RS	**1985** ..............U.S.S.R. 53,75 4,331 6,02 1 dk	**M Fishing** Stern Trawler Ref	S.K.L. Oil 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg

6710786 HQAS7 L032-1458 Df Esd Gc Pfd Rdr RTm/h/v	**KATY** ex Laxa-85 ex Simone-75 ex Rolandseck-73 **Liga Maritime Inc.** San Lorenzo Honduras	**864** 551 2 095	HR (GL)	**1967** Jadewerft G.m.b.H.—Wilhelmshaven (106) 79,36 13,09 4,411 72,60 13,01 6,96 F 7,7 1 dk & S dk	**M General Cargo** OSD Ref Ice strengthened 2 Ho 20,4 25,7 ER G.3 851 B.3 398 In.80 2 Ha (stl) (each 18,5 × 7,4) ER Cr 3(3)	Deutz RBV6M Oil 4SA 6Cy. 400 × 580 1 600bhp (1 177kW) Kloeckner Humboldt Deutz K Gen 4 × 50kW 220/380V 50Hz a.c. Fuel 140,0t (d.o.)
7938696 WSX2547 599864	**KATY ADLA** **Moonglow Trawler Co.** Tampa, Fl United States of America	**112** 76 —		**1978** Steiner Shipyard Inc.—Bayou la Batre, Al *20,46* 6,71 3,43 1 dk	**M Fishing** Trawler Shrimp-trawl	Cummins KTA-11 Oil 4SA 6Cy. 159 × 159 365bhp (268kW) Cummins Engine Co. Inc. U
8034485	**KATY JOAN** **Sahlman Seafoods Inc.** United States of America	**106** 72 —		**1982** Steiner Shipyard Inc.—Bayou la Batre, Al (133) 22,81 2,401 20,12 6,71 3,36 1 dk	**M Fishing** Trawler Shrimp-trawl	Cummins KT-11 Oil 4SA 6Cy. 159 × 159 geared to sc. shaft 365bhp (268kW) Cummins Engine Co. Inc. U
7938701 WSX2546 599865	**KATY LELIA** **Walpace Co.** Tampa, Fl United States of America	**112** 76 —		**1978** Steiner Shipyard Inc.—Bayou la Batre, Al *20,46* 6,71 3,43 1 dk	**M Fishing** Trawler Shrimp-trawl	Cummins KTA-11 Oil 4SA 6Cy. 159 × 159 365bhp (268kW) Cummins Engine Co. Inc. U
7222152 WYZ7186 539140 Esd Rdr RT	**KATY P** ex National Ranger-88 **Stokes Towing Co. Inc.** Wilmington, De United States of America	**249** 169 —	(AB)	**1972** Main Iron Works Inc.—Houma, La (262) 2,645 26,12 9,15 3,05 1 dk	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 16Cy. 137 × 165 reverse reduction geared to sc. shafts 1 940bhp (1 427kW) Caterpillar Tractor Co. Peoria, I Gen 2 × 75kW Fuel (d.o.)
7941203 UBPA M-35319 Df Esd Gc Pfd Rdr RT	**KATYA ZELENKO** **U.S.S.R. -Azov Shipping Co.** Mariupol U.S.S.R.	**4 045** 1 447 4 605	RS	**1980** "A. Zhdanov" SB. Yard—Leningrad 139,66 19,23 6,620 127,41 13,11 2 dks	**M RoRo Cargo** Ice strengthened Bow door & ramp L 23,00 W 6,00 SWL 65 Cargo Width 5,00 Clear height 4,50 Cars 540 Trailers 64 1 Ho 64,0 ER B.11 600 TEU 242 C.Ho 42/20'(40') C.Dk 77/20'(40') C.RoRo Dk 123/20'(40')	B&W 5DKRN62 Oil 2SA 5Cy. 620 × 1400 6 100bhp (4 487kW) Bryansk Eng. Works Bry Fuel 728,5t (hvf)-28,5pd
8114003 VPJW 706785 Esd Rdr	**KAU LUNG** **The Hongkong Salvage & Towage Co. Ltd.** Hong Kong Hong Kong (British)	**267** 62 250	**✠100A1** CS 1/87 tug for service in Hong Kong colony waters and China coastal service not exceeding 100 miles from Hong Kong **✠LMC** EL (C) 302,5/26,0U2 FN 391	**1982**-1 Imamura Zosen—Kure (276) 33,38 9,76 3,661 28,22 9,50 4,32 RAD 2,8 1 dk rf 483 5BH WB10T incl. DTf 7T	**TM Tug**	Daihatsu 6DS 2 Oil 4SA each 6Cy. 260 × 320 dr geared to s shafts 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. O Gen 2 × 64kW 385V 50Hz a.c. 2 Directional propellers Fuel 72,5t (d.o.)
7802718 WSRH 621042 Df Esd Gc Pfd Rdr RTh/v AMVER	**KAUAI** **Matson Navigation Co.** San Francisco, Ca United States of America	**24 550** 17 599 26 350	AB	**1980** Sun SB. & Dry Dock Co.—Chester, Pa (678) 219,62 (BB) 29,01 10,364 206,36 28,96 16,46 F 36,0 1 dk rf 178	**S Container Ship** CSD Fixed-guides 5 Cell. Ho ER TEU 1212 C.Ho 638/40'(35') C.Dk 574/40'(35') 15 Ha ER	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Delaval Turbine Inc. Trento Gen 2 × 2500kW Thw. thrust propeller fwd Fuel 6 818,0t (o.f.)-110,0pd
8713706	**KAUAROA NUI** **S.C.A. Kauaroa Nui S.a.r.l. Maruteo** Papeete French Polynesia	**130** — —	BV	**1988** S.B.F. Eng.—Fremantle, W.A. (KN26) 26,01 6,10 — 1,35 1 dk	**Aluminium Alloy TM Fishing** In.25	Caterpillar 3 2 Vee Oil 4SA each 8Cy. 137 × 152 with clutc & sr geared to sc. shafts 500bhp (368kW) Caterpillar Inc. Peoria, I
7703091 DEGL 4245 Df Esd Gc Pfd Rdr RTm/h/v	**KAUBTURM** **Entwicklung und Beratung G.m.b.H.** OSA Marine Services G.m.b.H. Bremen Federal Republic of Germany	*2 341* *702* 2 702	GL	**1978** Hermann Suerken GmbH & Co. KG. —Papenburg (296) 78,77 15,24 6,447 70,82 15,21 9,20 P 49,4 B & F 19,2 1 dk	**TM Supply Ship** Deck Cargo Fire-fighting Ice strengthened	Deutz RSBV6M 2 Oil 4SA each 6Cy. 370 × 400 reduction gea to sc. shafts 6 600bhp (4 855kW) Kloeckner Humboldt Deutz K
8225553 LYER M-31405 Df Esd Rdr RTm/h/v	**KAUGURI** **U.S.S.R. -"Zapryba"** Riga U.S.S.R.	T.Mk **3 147** 1 383 2 118	RS	**1982** VEB Volkswerft Stralsund—Stralsund (555) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	S.K.L. 8NO Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Ros 16
8311924 Esd Rdr RT	**KAUNAS** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**22 404** — 11 700	RS (Class cont.)	**1989** VEB Mathias-Thesen-Werft—Wismar (325) 190,38 7,181 173,01 26,01 15,22 1 dk	**TM RoRo Cargo** Rail Vehicles Rail Wagons 103	S.K.L. 6VDS48/4 4 Oil 4SA each 6Cy. 420 × 480 geared to sc shafts 10 600kW (14 411bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magd 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Thw. thrust Contr. pitch propeller
7611494 3DPG 332640 Esd Rdr RT	**KAUNITONI** **Government of Fiji (Marine Department)** Suva Fiji	**384** 196 —		**1975** Fiji Government Shipyard—Suva (39) 41,18 3,226 36,58 8,58 4,14 1 dk	**M Passenger/General Cargo/Ferry** 4cbn 14bth 72dk P Mchy.aft	Caterpillar D379 Oil 4SA 8Cy. 159 × 203 reduction geared to s shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, I
5170367 JWRW 14778 Df Esd RT	**KAUPANES** ex Jarl-Finn-79 **P/R Kaupanes** Einar Leo Wichmann Jensen Egersund Norway	**223** 87 —	NV	**1957** Bolsones Verft—Molde (165) 38,71 7,04 3,703 35,29 7,01 3,66 1 dk rf 1029 BK 152 len 65	**M Fishing** Side-fishing Ref 2 Ho ER 3 Ha (0,9 × 1,4) (2,9 2,5 × 2,2) 1W Der 1(4)	Wichmann Oil 2SA 5Cy. 280 × 420 750bhp (552kW) NE 69 A/S Wichmann Rubbesta Gen 1 × 28kW 1 × 18kW 220V d.c. Fuel (d.o.)
8228488 M-40043 Df Esd Gc Pfd Rdr RTh	**KAURI** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**268** 80 97	RS	**1984** .............U.S.S.R. 34,50 2,801 7,82 3,71 1 dk	**M Fishing** Tuna	Oil ....

7707542 GZV 378947 Esd Rdr RT	**KAVA SOUND** ex Ordinence-89 **Onesimus Dorey (Shipowners) Ltd.** Dennison Shipping Ltd. Kirkwall United Kingdom	**470** 271 727	✠**100A1** SS 8/88 limited European area ✠**LMC** EL G 302,5/20,5U2 FN 590	**1978**-10 Cubow Ltd.—Woolwich, London (709) 49,26 8,95 3,206 46,49 8,86 3,81 P 8,6 F 5,5 1 dk rf 152 3BH WB245T	**M General Cargo** 1 Ho 31,3 ER G.1 036 B.997 1 Ha (stl) (26,5 × 6,4) ER	Blackstone Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 468bhp (344kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 3 × 2kW 24V d.c. 10kn
6822808 SV3641 3106 RT	**KAVALA** ex Nikolaos Bogdanis-86 ex Profitis Elias-69 **Petros Zoumpoulakis & Nikolaos Bogdanis** Piraeus Greece	**624** 165 152		**1968** Th. Zervas & Sons—Perama 10,01 1,194 35,16 1,71 1 dk	**TM Ferry** —P Mchy.aft	English Electric 2 Oil 4SA each 6Cy. 180 × 205 310bhp (228kW) E made51 fitted68 English Electric Co. Stafford Fuel (d.o.)
7102077 URNW M-25652 Df Esd Gc Rdr RT	**KAVALEROVO** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**3 016** 1 414 4 230	RS	**1970** Santierul Naval Galatz—Galatz 104,50 14,41 6,371 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 273 4 Ha (stl) (10,4 × 8,0) (10,4 10,4 × 9,6) ER (10,4 × 9,6) 8W Der 1(15) 8(5)	B&W 5-50VTBF-110 Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,5kn
7124439 EWWY M-31568 Df Esd Rdr RT	**KAVALEROVO** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**629** 221 393	RS	**1971** ..............U.S.S.R. 54,82 9,96 4,080 49,99 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
7641853 350603 Df Esd Rdr RT	**KAVALIER** **Saldanha Bay Canning Co. (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**147** 95 —		**1968** Louw & Halvorsen Ltd.—Kaapstad/Cape Town 24,24 7,65 3,05 1 dk	**Wood M Fishing**	General Motors Vee Oil 2SA 12Cy. 146 × 146 700bhp (515kW) General Motors Corp. U.S.A. 11,5kn
8321230	**KAVALITSA** **U.S.S.R.** U.S.S.R.	**249** 74 89		**1986** Stocznia "Ustka"—Ustka (B275/18) 3,152 29,82 8,01 1 dk	**M Fishing** Stern Trawler Shrimp-trawl	Sulzer 6AL20/24 Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 750bhp (552kW) H. Cegielski Poznan
6805610 Esd RT	**KAVARATTI** **Government of The Republic of India (Ministry of Home Affairs)** Bombay India	**140** — 30		**1967** Mazagon Dock Ltd.—Bombay (223) 28,28 5,52 1,524 25,91 5,49 3,05 1 dk	**TM Launch**	MAN 2 Oil 4SA each 6Cy. 175 × 220 200bhp (147kW) Kirloskar Oil Engines Ltd. Pune
8301838 LZES Df Esd Gc Rdr RT	**KAVARNA** **Navigation Maritime Bulgare** Varna Bulgaria	**2 484** 1 321 3 134		**1981** "Ivan Dimitrov" Shipyard—Rousse (375) 114,61 13,26 3,680 111,84 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,1) ER	S.K.L. 6NVD48A-2U 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 360kW a.c. 10,75kn
7425833 EQQE Esd Rdr RT	**KAVEH** **Government of The Islamic Republic of Iran (Ministry of Finance, Ports & Shipping Organization)** Khorramshahr Iran	**167** 48 70	✠**100A1** tug Persian Gulf service ✠**LMC** EL (D)B 0¾"U2	**1975**-8 Towa Zosen K.K.—Shimonoseki (481) 27,92 7,35 2,750 25,10 7,00 3,51 RAD 2,5 1 dk rf 584 Box K 4BH WB3T	**M Tug** Fire-fighting	Blackstone ESL8MK2 Oil 4SA 8Cy. 222 × 292 reverse reduction geared to sc. shaft 1 160bhp (853kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 52kW 220V 50Hz a.c.
6701797 6VMX Df Esd Gc Rdr	**KAVIL** ex Akashi Maru No. 11-76 **Senepesca Co. Ltd.** Dakar Senegal	**213** 69 —	BV	**1966** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1070) 40,06 7,62 3,320 35,62 7,60 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Daihatsu Oil 4SA 8Cy. 260 × 320 1 000bhp (736kW) Daihatsu Kogyo Osaka Fuel 104,5t (d.o.) 13,25kn
8605571 Esd Rdr RT	**KAVITA** **S.B.S. Marine Exports Pvt. Ltd.** India	**121** — —	IRS (Class cont.)	**1989** Hooghly Dock & Port Engineers Ltd. —Calcutta (447) ... ... 23,53 1 dk	**M Fishing** Stern Trawler & Side Trawler	Caterpillar 3408TA Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaft Caterpillar Inc. U.S.A.
7604893 UEHP M-31945 Df Esd Gc Pfd Rdr RT	**KAVKAZ** **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	**88 692** 58 932 150 498	RS	**1977** Zaliv Shipyard—Kerch (502) 295,21 (BB) 45,04 17,000 277,07 25,40 1 dk	**S Tanker** 12 Ta ER L.(oil) 183 783	2 S Turb geared to sc. shaft 30 000shp (22 067kW) Kirov Works Leningrad Controllable pitch propeller Thw. thrust propeller fwd , 1 aft 15,75kn
7607821 SXEU 9253 Df Esd Gc Pfd Rdr RT	**KAVO ALEXANDROS** ex Amy-87 ex Mykali II-83 **Ekato Corp.** Gourdomichalis Maritime S.A. Piraeus Greece	**14 539** 9 057 26 414	AB	**1977** Hitachi Zosen—Osaka Works, Sakai (4555) 173,06 (BB) 10,602 164,01 22,81 14,76 P 29,9 F 11,0 1 dk rf 94	**M Bulk Carrier** Str. heavy cargoes 5 Ho 22,4 27,2 19,2 27,2 27,8 ER G.38 531 B.33 649 HeCls. B 5 Ha (stl) (14,0 × 9,8) (17,3 11,9 17,5 16,8 × 11,4) ER Cr 5(15)	B&W 8K62EF Oil 2SA 8Cy. 620 × 1400 10 700bhp (7 870kW) Hitachi Zosen Osaka Gen 3 × 380kW Fuel 160,5t (d.o.) 1 451,0t (hvf)-37,5pd 15,25kn
7232951 9HWK2 2129 Df Esd Gc Rdr RT	**KAVO GERANOS** ex Brasilia-89 ex Lloydbras-88 **Geranos Shipping Co. Ltd.** A. & C. Anastassiou Shipmanagement Ltd. Valletta Malta	T.Mk **5 812** 2 926 12 211 **9 111** 6 243 14 992	BV ✠Classed LR until 7/10/88	**1973**-7 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (34) 141,00 20,48 —/8,859 134,17 20,43 11,74 F 13,2 2 dks, 3rd dk in Nos. 1 & 4 holds rf nil	**M General Cargo** 5 Ho 21,5 19,0 18,2 6,8DTp 6,8DTs 19,8 21,3 6 TwD G.21 360 B.18 098 L.1 212 5 Ha (stl) (11,7 × 6,7) (12,1 13,7 13,0 × 8,5) ER (11,5 × 6,7) 10W Der 1(50) 2(10) 8(5)	MAN Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) Mecanica Pesada S.A. Taubate Gen 3 × 340kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 287,5t (hvf)-28,0pd 15kn
7434248 J4RC 7192 Df Esd Gc Pfd Rdr RT	**KAVO PEIRATIS** ex Jumairah-79 **Evdomon Corp.** Gourdomichalis Maritime S.A. Piraeus Greece	T.Mk **8 856** 5 254 — **12 772** 8 520 21 069	✠**100A1** SS 4/86 strengthened for heavy cargoes ✠**LMC** EL E† $2\frac{3}{16}$"U3 FN 5372	**1976**-11 Union Naval de Levante S.A.—Valencia (134) 159,01 (BB) 22,86 —/9,767 148,01 22,80 13,49 P 7,4 F 12,2 2 dks rf nil DK in way of all holds SF 7BH WB8028T incl. comb. btm & STs in holds 2618T, No. 3 hold 4485T	**M General Cargo** 5 Ho ER G.29 231 B.27 521 5 Ha (stl) (12,5 × 7,7) (20,2 8,2 20,2 9,7 × 12,6) ER Cr 4(10)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 6,5kgf/cm^2 (6,4bar) Gen 3 × 352kW 440V 60Hz a.c. 16kn
7392880 J4FY 7374 Df Esd Gc Pfd Rdr RT	**KAVO SIDERO** ex Island Star-87 **Decaton Corp.** Gourdomichalis Maritime S.A. Piraeus Greece	**14 630** 9 504 26 671	AB	**1976** Namura SB. Co. Ltd.—Osaka (429) 180,70 (BB) 22,97 10,403 167,01 22,92 14,51 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.33 017 B.31 660 5 Ha (stl) (11,6 18,3 12,8 18,3 12,8 × 11,5) ER Cr 2(15) 3(10)	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 400kW 440V 60Hz a.c. 15kn

8005537 SZVP 9290 Df Esd Gc Pfd Rdr RT AMVER	**KAVO YERAKAS** ex Gema Phosphate-88 **Dodekaton Corp.** Gourdomichalis Maritime S.A. Piraeus Greece	**14 005** 10 550 25 854	**✠100A1** SS 6/86 bulk carrier strengthened for heavy cargoes **✠LMC** EL Ft 577,5/58,0U3(a) FN 6254	**1981**-4 Osaka Zosensho—Osaka (401) 178,31 (BB) 23,07 10,018 169,02 23,00 14,00 P 27,8 F 13,8 1 dk rf nil NS 7BH WB14288T incl. Topside tanks in holds 3042T Comb. btm & STs in No. 3 hold 1207T No. 3 hold 6437T	**M Bulk Carrier** 5 Ho 26,3 26,3 26,3 26,3 25,6 ER G.33 064 B.32 175 9 Ha (stl) (19,2 × 10,9) (19,9p&s 19,9p&s 19,9p&s 19,9p&s × 7,9) ER Cr 4(30)	B&W 7 Oil 2SA 7Cy. 550 × 1380 9 380bhp (6 900kW) Hitachi Zosen Sakurajima Works, AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 139,0t (d.o.) 1 219,5t (hvf)
7348504 UYLE M-31195 Df Esd Gc Pfd Rdr RT	**KAVRAY** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	T.Mk **2 100** 859 1 212	RS	**1975** VEB Mathias-Thesen-Werft—Wismar (361) 82,02 13,62 5,200 73,00 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.163 In.1 055 L.9 3 Ha (1,5 × 1,9) (2,3 × 2,9) (2,6 × 2,3) 4W Der 2(5) 2(3)	S.K.L. 8NVD 2 Oil 4SA each 8Cy. 320 × 480 geared to sc 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Mag Gen 4 × 256kW 380V a.c. Controllable pitch propeller
7225219 JI2705 111831 Rdr	**KAWACHI MARU** **Osaka Municipal Office** Osaka Japan	**195** — —		**1972** Kanagawa Zosen—Kobe (119) 8,64 2,598 25,00 8,62 3,51 1 dk RW	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 250 × 320 2 400bhp (1 765kW) Niigata Eng. Co. Ltd.
7933103 JG3912 121970 Df Esd Gc Pfd Rdr RT	**KAWAGIRI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**157** — —		**1979** Hitachi Zosen—Kanagawa Works, Kawasaki (117076) 30,99 6,33 1,166 28,50 6,30 3,31 1 dk	**Aluminium Alloy TM Patrol Launch**	M.T.U. 16V65 2 Vee Oil 4SA each 16Cy. 190 × 230 revers reduction geared to sc. shafts 2 400bhp (1 765kW) Ikegai Tekkosho Ka
5184239 PKGN	**KAWANGKOAN** ex Buru-59 ex Alice-52 **P.T. Pelayaran Udjana Saka Ombak** Jakarta Indonesia	**516** 315 762		**1951** Kalmar Varv A/B—Kalmar (371) 48,52 9,33 4,014 9,28 F 8,3 1 dk RW	**M General Cargo** Mchy.aft G.929 B.850 2W	Polar Oil 2SA 7Cy. 250 × 420 Nydqvist & Holm A/B Trol Fuel 18,5t
7352799 JL3883 117282 Gc Rdr RT	**KAWANOE** **Shikoku Chuo Ferry Boat K.K.** Niihama, Ehime Pref. Japan	**3 160** 1 659 1 427		**1973** K.K. Uwajima Zosensho—Uwajima (778) 101,89 (BB) 18,04 4,192 93,50 17,99 5,80 2 dks RW	**TM RoRo Cargo/Ferry** 628dk P Trailers 59	Daihatsu 6D 4 Oil 4SA each 6Cy. 320 × 380 reduction ge to sc. shafts 8 000bhp (5 884kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 550kW 450V 60Hz a.c. Fuel 89,5t (d.o.) 170,0t (hvf)-11,0pd
8405206 JL5040 127502	**KAWANOE No. 2** **Shikoku Chuo Ferry Boat K.K.** Niihama, Ehime Pref. Japan	**3 623** — 2 658		**1984** Kochi Jyuko K.K.—Kochi (2326) 115,63 (BB) 4,517 107,02 21,01 10,90 2 dks	**TM RoRo Cargo/Ferry** 400dk P Trailers 62	MaK 6M 2 Oil 4SA each 6Cy. 450 × 520 sr geared to shafts 9 000bhp (6 620kW) Ube Industries Ltd. Gen 2 × 510kW 1 × 300kW 450V 60Hz a. Fuel 36,0t (d.o.) 220,0t (hvf)-23,5pd
7652773 YCUM Rdr RT	**KAWANUA** ex Wangko ex Kowa Maru-80 **P.T. Pelsutra** Jakarta Indonesia	**498** 265 1 630	KI	**1974** Toei Sangyo—Japan 65,89 4,401 62,01 11,00 4,50 2dks	**M General Cargo** G.2 250 B.2 082 1 Ha (33,0 × 7,0) ER Der 2(10)	Makita Oil 4SA 6Cy. 330 × 520 1 400bhp (1 030kW) Makita Diesel Co. Ltd.
7851642 JK3204 105846 RT	**KAWASHIMA MARU No. 1** **Matsuwa Kaiun Y.K.** Kisarazu, Chiba Pref. Japan	**399** — 700		**1969** Makihata Dock K.K.—Mukaihigashi (211) 40,21 3,501 36,00 9,01 3,81 1 dk	**M Sand Carrier** Mchy.aft	Niigata Oil 850bhp (625kW) Niigata Eng. Co. Ltd.
7352218 JK3670 115427 Esd Rdr RT	**KAWASHIMA MARU No. 6** **K.K. Kawashima Shokai** Onomichi, Hiroshima Pref. Japan	**496** — 1 200		**1974** Fukumoto Zosensho—Mukaishima (140) 52,02 11,03 3,506 49,48 11,00 3,79 1 dk RW	**M Sand Carrier** Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 1 350bhp (993kW) Niigata Eng. Co. Ltd.
7719492 ZM3363 380209 Esd Rdr RT	**KAWATIRI** **Westport Borough Council & Buller County Council** Wellington New Zealand	**915** 412 2 075		**1979** Whangarei Eng. & Cons. Co. Ltd. —Whangarei (153) 55,15 12,40 4,006 51,57 12,02 4,55 1 dk	**TM Hopper/Dredger** Grab-dredger Trailing Suction Bottom doors Mchy.aft Hopper 635	Blackstone 2 Oil 4SA each 6Cy. 222 × 292 900bhp (662kW) Mirrlees Blackstone (Stamford) Ltd.
5250026	**KAWI DANAU** ex New Constitution-74 **P.T. Hang Tuah** Jakarta Indonesia	**302** 99 —		**1959** Cheng Tua Chye—Singapore *36,22* 8,26 ... ... 1 dk	**Wood M General Cargo**	General Motors Oil 2SA 12Cy. 216 × 254 1 200bhp (883kW) E made42 fitted63 General Motors Corp. La Grange,
7225972 B2708 RT	**KAWSAR** ex Hind-70 **Fouad A. Sinno et Compagnie** Beirut Lebanon	**235** 184 460	(HR)	**1970** Abdel Rahman & Nasr-Eddine Badwi —Tripoli, Libya 36,05 6,79 3,918 ... ... P 8,6 F 5,5 1 dk rf 610	**M General Cargo** 1 Ho 23,4 ER G.566 1 Ha (4,8 × 3,0) ER 2W Der 2(1)	S.K.L. Oil 4SA 8Cy. 240 × 360 408bhp (300kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Mag Gen 1 × 22kW 395/425V a.c. 1 × 8kW 127/220V a.c. Fuel 12,0t (d.o.)
5118814 VC3024 188996 Df Esd Rdr RTm/v	**KAY COLE** ex Point Victor-77 ex Foundation Victor-73 **Pitts Engineering Construction Ltd.** Toronto, Ont. Canada	**244** 84 94		**1956** Davie SB. Ltd.—Lauzon, P.Q. (612) 29,77 8,95 3,353 27,44 8,58 4,22 1 dk	**M Tug** 1 Ho 2,2 1 Ha (1,5 × 2,4)	Fairbanks, Morse Oil 2SA 8Cy. 216 × 254 1 333bhp (981kW) Fairbanks Morse & Co. Be Gen 2 × 60kW 550V 50Hz a.c. Fuel (d.o.)
8407216 DCOB 4068 Df Esd Gc Rdr RTm/h/v SatNav	**KAY L** **Reederei M. Lauterjung K.G. m.s. "Kay L."** Sunship Schiffahrtskontor KG Emden Federal Republic of Germany	*1 298* *389* 1 550	GL	**1984** Hermann Suerken GmbH & Co. KG. —Papenburg (327) 74,91 (BB) 10,60 3,322 70,52 10,51 5,72 F 6,1 2 dks	**M General Cargo** 1 Ho 49,2 ER G.2 351 B.2 310 1 Ha (stl) (46,8 × 8,2) ER	MAN 7L Oil 4SA 7Cy. 200 × 270 with clutches, flexible couplings & sr reverse geared to sc. shaft 600bhp (441kW) Masch. Augsburg-Nuernberg (MAN) Aug Gen 2 × 94kW 380V 50Hz a.c. Thw. thrust propeller fwd
7947790 611418	**KAY LYNN** **G. J. & D. Ltd.** Corpus Christi, Tx United States of America	**119** 81 —		**1979** Rockport Yacht & Supply Co.—Rockport, Tx *22,47* 6,76 3,05 1 dk	**M Fishing**	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria
7947520 257769	**KAYAK** ex LCS(L)(3) 41 **Dressel Pacific Inc.** Seattle, Wa United States of America	**250** 170 —		**1944** Commercial Iron Works—Portland, Or *46,43* 7,14 2,32 1 dk conv Landing Craft Support —	**M Fishing**	Oil 400bhp (294kW)
6721682 EFNW 8703 Df Esd RT	**KAYAK** **Jose Antonio Vieira Gonzalez-Herederos de Julio Vieira Castro** Vigo Spain	**129** 60 105	(BV)	**1967** Const. Nav. Yarza—Vigo (11) 26,78 6,43 2,845 23,12 6,41 3,41 1 dk	**M Fishing** Side Trawler Mchy.aft	Baudouin Oil 4SA 8Cy. 185 × 200 400bhp (294kW) Soc. des Moteurs Baudouin

6827262 ENHR M-28803	**KAYAKENT** **U.S.S.R. -"Kaspryba"** Makhachkala U.S.S.R.	**863** 218 353	RS	**1967** ..............U.S.S.R. 55,12 9,53 3,112 4,53 1 dk	**D-E Fish Carrier** Ref Ice strengthened 1 Ho ER In.360 1 Ha (2,4 × 2,4) ER Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 driving 2 gen. connected to elec. motor & geared to sc. shaft U.S.S.R. 10,25kn
8324414 7KVK 126384 Df Esd Gc Rdr RT	**KAYASHIMA MARU** **Shimaya Kaiun K.K.** Tokushima, Japan Tokushima Pref.	*4 287* *2 535* 6 678	NK	**1984** Ube Dockyard Co. Ltd.—Ube (182) 106,13 7,001 96,02 17,21 8,51 P 15,0 F 12,5 1 dk	**M General Cargo** 2 Ho ER G.8 859 B.8 372 2 Ha (stl) ER	B&W 6L35MCE Oil 2SA 6Cy. 350 × 1050 4 080bhp (3 001kW) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 220kW 450V 60Hz a.c. Fuel 74,0t (d.o.) 472,5t (hvf)-8,0pd 12,5kn
5097450 WSP7052 263980 Df Esd Gc Rdr RTm/h	**KAYE E. BARKER** ex Benson Ford-89 ex Edward B. Greene-85 **Lakes Shipping Co.** The Interlake Steamship Co. Cleveland, Oh United States of America	**11 949** 8 940 25 345	AB	**1952** American SB. Co.—Toledo, Oh (189) 233,79 21,39 8,027 228,38 21,34 10,98 P 28,4 F 16,8 1 dk rf 76 len 76	**S Bulk Carrier** Self-unloader 5 Ho ER 23 Ha (stl) (each 3,3 × 14,0) ER	2 S Turb dr geared to sc. shaft 7 700shp (5 664kW) De Laval Steam Turbine Co. Trenton, NJ Gen 1 × 1500kW a.c. 2 × 400kW a.c. 1 × 150kW a.c. Thw. thrust propeller fwd Fuel (o.f.) 15kn
7397737 CZ3627 347841	**KAYMAR** **Pacific Towing Services Ltd.** Vancouver, B.C. Canada	**146** 24 —		**1973** J. Manly Ltd.—New Westminster, B.C. *20,21* 7,62 ... ... 1 dk	**TM Tug**	General Motors 12V-149 2 Vee Oil 2SA each 12Cy. 146 × 146 1 400bhp (1 030kW) General Motors Corp. Detroit, Mi Fuel (d.o.) 12kn
8704248 JG4722 130181 Df Esd Gc Rdr RT	**KAYO MARU** **Daiichi Marine Co. Ltd.** Daiichi Tanker Co. Ltd. Tokyo Japan	*1 998* *599* 1 408	NK	**1987** Imamura Zosen—Kure ((2966)) 71,51 (BB) 13,52 4,614 67,01 13,50 7,90 P 24,1 F 13,8 1 dk	**M Liquefied Gas Carrier** LPG Mchy.aft L.(gas) 1 516	Hanshin 6EL32 Oil 4SA 6Cy. 320 × 640 reverse reduction geared to sc. shaft 1 471kW (2 000bhp) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 400kW a.c. 14,5kn
7629312 YBZI 633/Kka	**KAYOA** ex Kiku Maru-73 **P.T. East Indonesian Fishery** Jakarta Indonesia	**120** 48 —		**1962** Taiyo Zosen—Nagasaki 28,35 5,67 2,49	**M Fishing**	Oil 4SA 6Cy. 270 × 400 420bhp (309kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan Gen 1 × 40kW 230V
7500566 TCIP 5245 Df Esd Gc Pfd Rdr RT	**KAYSERI** **D.B. Deniz Nakliyati T.A.S. Genel Mudurlugu (Turkish Cargo Lines)** Istanbul Turkey	**4 525** 2 450 6 225	AB	**1984** Denizcilik Bankasi T.A.O.—Camialti (208) 108,72 (BB) 7,492 102,39 17,01 9,40 P 25,6 F 11,6 2 dks	**M General Cargo** 3 Ho - 26,5 - ER G.7 787 B.7 419 TEU 168 C.Ho 90/20' (40') C.Dk 78/20' (40') 3 Ha (stl) (— × —) (18,9 — × 13,0) ER Cr 4(12,5)	Werkspoor 9TM410 Oil 4SA 9Cy. 410 × 470 sr geared to sc. shaft 6 000bhp (4 413kW) Stork-Werkspoor Diesel B.V. Amsterdam Gen 3 × 600kW 380V 50Hz a.c. Fuel 138,5t (d.o.) 608,0t (hvf)-17,0pd 15,5kn
5056030 YKCP Df Esd RTh	**KAYSS** ex Montasser-87 ex Martha I-84 ex Martha-80 ex Butt-74 **Mustafa M. Abdel** Syria	**410** 205 685	(GL) (HR)	**1954** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (373) 53,50 8,41 3,404 47,02 8,39 3,81 F 5,5 1 dk RW rf nil	**M General Cargo** 1 Ho 33,5 ER G.923 B.870 2 Ha (6,1 15,9 × 5,1) ER 3W Der 3(2)	Deutz RV6M545 Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 5,5kW 1 × 5kW 1 × 2,75kW 110V d.c. Directional propeller Fuel (d.o.) 9kn
8028670 YEFX Df Esd Gc Pfd Rdr RT	**KAYU LAPIS EMPAT** **P.T. Kayu Lapis Indonesia** Jakarta Indonesia	**4 304** 3 117 7 077	(NK)	**1981** Imai Zosen—Kochi (506) 107,19 17,63 6,865 100,01 17,61 8,72 P 20,2 F 10,4 1 dk	**M General Cargo** G.9 671 B.8 939 2 Ha (stl) (each 28,7 × 8,9) Der 4(20)	Mitsubishi 6UET45/75C Oil 2SA 6Cy. 450 × 750 Kobe Hatsudoki K.K. Japan 12kn
8004296 YEES Df Esd Gc Pfd Rdr RT	**KAYU LAPIS LIMA** ex Embry-80 ex Fortune Breeze-80 **P.T. Kayu Lapis Indonesia** Jakarta Indonesia	**3 813** 2 715 6 525	(NK)	**1980** Higaki Zosen K.K.—Imabari (248) 105,59 16,36 6,817 98,61 16,34 8,41 P 19,9 B 5,8 F 11,3 1 dk	**M General Cargo**	Mitsubishi 6UET45/75C Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki K.K. Japan 12,5kn
7214208	**KAYUMAS TIMBER IIA** **P.T. Kayumas Timber Co. Ltd.** Jakarta Indonesia	**121** 61 —		**1971** Singapore S.B. Industries (Pte) Ltd. —Singapore *23,84* 7,60 ... ... 1 dk	**TM General Cargo**	Yanmar 2 Oil 4SA each 4Cy. 145 × 170 220bhp (162kW) Yanmar Diesel Engine Co. Ltd. Amagasaki 8kn
7527007 PLYB Pfd RT	**KAYUMAS TIMBER IVA** **P.T. Kayumas Timber Co. Ltd.** Samarinda Indonesia	**299** 155 —	KI (NK)	**1975** Singapore S.B. Industries (Pte) Ltd. —Singapore (69) 37,50 1,831 35,56 9,15 3,05 1 dk	**TM Tanker** Mchy.aft	Yanmar 6KFAL-T 2 Oil 4SA each 6Cy. 145 × 170 480bhp (353kW) Yanmar Diesel Engine Co. Ltd. Amagasaki 10kn
7421007 Esd Rdr RT	**KAYUMAS UTAMA II** ex Enggang **P.T. Kayu Tribuana Rama** Sampit Indonesia	**165** 10 —	KI (BV)	**1974** Universal Dockyard Ltd.—Kowloon, Hong Kong 25,91 2,741 23,17 7,62 3,66 1 dk	**M Tug**	Alpha 408-26VO Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller 11kn
7359486 ULSB M-17371 Df Esd Gc Pfd Rdr RTv SatCom 1400772 ULSB	**KAZAKHSTAN** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **13 252** 5 399 3 004	RS	**1976** Oy Wartsila Ab—Turku/Abo (1222) 156,27 (BB) 22,05 5,920 133,99 21,80 16,29 3 dks	**TM Passenger/RoRo Cargo/Ferry** 163cbn 650bth 110dk P Side door Stern door Ice strengthened	Pielstick 18PC2-2V-400 2 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shafts 13 240kW (18 000bhp) Oy Wartsila Ab Turku/Abo Gen 4 × 912kW 1 × 168kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 20kn
7044756 ESKY M-30428 Df Esd Gc Rdr RT	**KAZALINSK** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	T.Mk **2 690** 926 1 496	RS	**1969** ..............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7703962 UROO	**KAZAN** **U.S.S.R.** U.S.S.R.	T.Mk **2 931** 1 146 1 727	RS	**1980** Stocznia Gdanska im. Lenina—Gdansk (B408/10) 93,91 5,760 85,02 15,91 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.35 In.1 947 L.39 4 Ha (0,6 × 0,6) (2,4 2,4 2,4 × 2,1) Der 6(3)	Sulzer 8ZL40/48 Oil 4SA 8Cy. 400 × 480 geared to sc. shaft 5 200bhp (3 825kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 1200kW 1 × 760kW 400V 50Hz a.c. 2 × 350kW 320V 50Hz a.c. 15,75kn

7209198 JK3561 110773 Rdr	**KAZAN MARU** **Hideo Ozaki** Tonosho, Japan Kagawa Pref.	**199** — 650		**1971** Kishimoto Zosen—Kinoe (416) 49,20 8,03 3,201 45,01 8,01 3,31 1 dk	**M General Cargo** Mchy.aft	Makita Oil 4SA 6Cy. 275 × 400 750bhp (552kW) Makita Tekkosho	Takama
7832995	**KAZANSK** **U.S.S.R.** U.S.S.R.	**455** 129 207	RS	**1980** .............U.S.S.R. 44,89 9,45 3,771 5,11 1 dk	**M Fishing** Ice strengthened 1 Ho B.210 1 Ha (1,2 × 1,2) Der 4(3,25)	S.K.L. Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL)	Magdeb 11,
7014062 EVQI M-30366 Df Esd Gc Pfd Rdr RT	**KAZANTIP** **U.S.S.R. -"Azcherryba"** Kerch U.S.S.R.	T.Mk **2 177** 746 1 139	RS	**1970** VEB Volkswerft Stralsund—Stralsund (286) 82,05 13,59 5,301 73,00 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 geared to sc. 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 4 × 256kW 380V d.c. Controllable pitch propeller	Magdeb 13,7
6922999 UVVG M-25620 Df Esd Gc Rdr RT	**KAZATIN** **U.S.S.R. -Azov Shipping Co.** Mariupol U.S.S.R.	**3 019** 1 412 4 230	RS	**1969** Santierul Naval Galatz—Galatz 104,50 14,41 6,370 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 B.5 273 4 Ha (stl) (10,4 × 8,0) (10,4 10,4 × 9,6) ER (10,4 × 9,6) 8W Der 1(15) 8(5)	B&W Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Bryansk Eng. Works Fuel 92,5t (d.o.) 201,0t (hvf)	5-50VTBF Brya 13,
7044768 ESKZ M-30429 Df Esd Gc Rdr RT	**KAZATIN** **U.S.S.R. -"Dalryba"** Petropavlovsk U.S.S.R. -Kamchatskiy	T.Mk **2 690** 926 1 496	RS	**1969** .............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.224 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller	Pr 1
8038089 UHRF M-12731 Df Esd Gc Rdr RTm/h/v	**KAZBEK** **U.S.S.R. -"Dalryba"** Petropavlovsk U.S.S.R. -Kamchatskiy	**455** 129 207	RS	**1982** .............U.S.S.R. 44,89 9,48 3,771 5,11 1 dk	**M Fishing** Ice strengthened 1 Ho In.210 1 Ha (1,2 × 1,2) Der 4(3,25)	S.K.L. Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL)	Magdeb 11
7743273 P24566 000276 Gc RT	**KAZI** ex Shirase Maru No. 3 **Pimco Shipping Pty. Ltd.** Madang Papua New Guinea	**199** 102 280	AB	**1968** Nishii Dock Co. Ltd.—Ise (166) 36,05 2,450 32,01 6,80 3,00 P 16,5 F 4,6 1 dk rf 254	**M Ferry/General Cargo** 120dk P 1 Ho 12,7 ER 1 Ha (w) (6,8 × 3,5) ER	Akasaka Oil 4SA 6Cy. 270 × 400 620bhp (456kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 24kW a.c. 1 × 12kW a.c.	Ya 1
7946954 TCQK 4557 RTv	**KAZIM IMAMOGLU** **Kasim Dogruyol** Istanbul Turkey	**276** 140 345		**1977** Erdem Gemi Tersanesi Ltd. Sti.—Karadeniz Eregli 44,76 2,501 40,70 7,21 3,00 1 dk	**M General Cargo**	S.K.L. Oil 4SA 6Cy. 500bhp (368kW) VEB Schwermasch. "Karl Liebknecht" (SKL)	Magdeb
8004351 9KKL KT-1562 Df Esd Gc Pfd Rdr RTm/h/v SatCom AMVER	**KAZIMAH** ex Townsend-89 ex Kazimah-87 **Government of The State of Kuwait** Kuwait Oil Tanker Co. S.A.K. Kuwait Kuwait	*160 010* *90 157* 290 085	AB ✠Classed LR until 3/5/88	**1982**-10 Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2766) 336,00 (BB) 60,05 20,646 320,00 60,01 29,70 1 dk rf nil	**M Tanker** IGS (LR) pt higher tensile steel 13 Ta ER L.(oil) 328 215 HeCls. ptB	Sulzer Oil 2SA 10Cy. 900 × 1900 34 000bhp (25 009kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 1 × 1600kW 2 × 1200kW 1 × 240kW 450V 60Hz a.c. Fuel 552,0t (d.o.) 8 486,0t (hvf)-103,0pd	14
7900041 SQLD Df Esd Gc Pfd Rdr RT AMVER	**KAZIMIERZ PULASKI** **French-Polish Shipping Co. (Francusko-Polskie Towarzstwo Zeglugowe)** Polish Ocean Lines (Polskie Linie Oceaniczne) Gdynia Poland	**30 080** 14 368 22 620	PR	**1981** Chantiers de l'Atlantique—St. Nazaire (M27) 200,26 (BB) 31,73 9,500 193,10 31,70 18,80 F 18,9 1 dk, 2nd dk aft of mchy space	**M RoRo Cargo/Container Ship** Fixed-guides Deck-guides Quarter stern door/ramp (s) L 35,50 W 7,50 SWL 105 Lane Length 544 Cargo Width 7,50 Clear height 6,47 Cars 675 5 Cell. Ho B.40 713 TEU 1417 C.Ho 438/20' C.RoRo Dk 317/20' C.Dk 662/20' incl. 150 ref C. 14 Ha (stl) ER	Sulzer Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) H. Cegielski Gen 4 × 960kW 1 × 120kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 643,0t (d.o.) 3 141,5t (hvf)	10RN Pozn 20,7
5184411 UGMQ M-22577 Df Esd Gc Rdr RT	**KAZIS GEDRIS** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**3 308** 1 390 2 495	RS	**1962** Nikolayev Shipyard "Nosenko"—Nikolayev 99,37 14,05 5,538 90,07 14,00 7,24 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 3 Ho ER In.3 230 3 Ha (each 4,1 × 3,5) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 4 000bhp (2 942kW) driving 4 gen. each 3 040kW connected to elec. motor & sc. shaft Gen 1 × 600kW 2 × 200kW 380V	Khar 13
7012246 ESRE M-30444 Df Esd Gc Rdr RT	**KAZIS PREYKSHAS** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**5 942** 2 844 5 170	RS	**1969** "61 Kommunar" Shipyard—Nikolayev 130,00 16,39 7,220 120,96 9,56 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER In.7 350 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	Fairbanks, Morse 4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving 4 gen. connected to elec. motor & geared to sc. shaft	U.S 16
8151207 JK3480 110704	**KAZU MARU** ex Matsuei Maru No. 8-82 ex Shinsei Maru No. 2-80 **Isamu Tanioka** Hiroshima, Japan Hiroshima Pref.	**497** — 450		**1971** Yoshicho Zosen—Ise 38,31 3,801 30,99 10,00 5,11 1 dk	**M Sand Carrier** Mchy.aft	Matsui Oil 1 000bhp (736kW) Matsui Iron Works Co. Ltd.	
8631257 JK4776 129599 RT	**KAZU MARU** **Y.K. Kawamoto Kisen** Kure, Japan Hiroshima Pref.	**122** — —		**1967** Towa Zosen K.K.—Shimonoseki *22,10* 7,02 7,00 3,10 1 dk rf nil	**M General Cargo**	2 Oil	
8151037 JL3073 104149 RT	**KAZU MARU** **Shinfuku Kaiun Y.K.** Misumi, Japan Kumamoto Pref.	**199** — 350		**1968** Kurinoura Dock K.K.—Yawatahama (63) 37,01 3,101 33,00 7,60 3,51 1 dk	**M Sand Carrier** Mchy.aft	Niigata Oil 400bhp (294kW) Niigata Eng. Co. Ltd.	

8196141 JLSV 92669	**KAZU MARU** ex Koyo Maru No. 15 **Shichiro Suganaka** Oita, Japan Oita Pref.	**195** — 220		**1962** K.K. Taihei Kogyo—Akitsu (108) 33,15 7,57 2,794 29,70 7,50 3,15 1 dk	**M General Cargo** Mchy.aft	Kinoshita Oil 4SA 4Cy. 270 × 400 Kinoshita Tekkosho Akashi
7741952 JK4081 115503 Rdr RT	**KAZU MARU No. 2** **Tetsuo Kamihara** Onomichi, Japan Hiroshima Pref.	**122** — 344		**1974** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima 35,44 2,850 32,11 8,01 4,20 1 dk	**M General Cargo**	Oil Japan
8151049 JM2890 104381	**KAZU MARU No. 3** **Taiyo Giken Kogyo K.K.** Nagato, Japan Yamaguchi Pref.	**244** — 400		**1968** K.K. Miura Zosensho—Saiki 37,01 3,201 33,00 8,01 3,31 1 dk	**M Sand Carrier**	Oil 400bhp (294kW) Usuki Tekkosho Japan 9kn
8419532 JEOA 127683 Df Esd Gc Rdr RT	**KAZU MARU No. 8** **Wako Suisan K.K.** Tokyo Japan	*1 999* *664* 1 828	NK	**1985** Kochi Jyuko (Kaisei Zosen) K.K.—Kochi (1782) 81,62 (BB) 4,601 75,52 13,61 4,65 2 dks	**M Refrigerated Cargo** 2 Ho ER In.2 550 2 Ha (stl) (each 3,5 × 3,6) ER	Akasaka A31 Oil 4SA 6Cy. 310 × 600 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 360kW a.c. 12,75kn
7330715 JM3622 116901 Rdr	**KAZU MARU No. 8** **Taiyo Giken Kogyo K.K.** Nagato, Japan Yamaguchi Pref. See Register of Offshore Units	**429** — 1 118		**1973** Y.K. Matsubara Koki Zosen—Onomichi 14,05 43,31 14,03 3,00 1 dk RW	**TM Crane Ship** Mchy.aft	Yanmar 6UHL-UT 2 Oil 4SA each 6Cy. 200 × 240 1 740bhp (1 280kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7855959 JL3307 107004	**KAZU MARU No. 8** **Hokoku Kaiun K.K.** Hakata, Japan Ehime Pref.	**199** 121 599		**1969** Kogushi Zosen K.K.—Okayama (151) 41,25 3,301 35,95 7,26 3,41 1 dk	**M General Cargo** Mchy.aft	Sumiyoshi Oil 520bhp (382kW) Sumiyoshi Tekkosho Japan 10kn
8708995 JM5624 129450	**KAZU MARU No. 8** **Kazumaru Kaiun Y.K.** Ryugatake, Japan Kumamoto Pref.	**157** — 510		**1987** Shitanoe Zosen K.K.—Usuki (1067) 50,02 (BB) 8,34 3,171 45,50 8,31 5,01 1 dk	**M General Cargo** 2 Ho ER 2 Ha (stl) ER	Akasaka MH23R Oil 4SA 6Cy. 230 × 390 693bhp (510kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8805781 JM5697 130337	**KAZU MARU No. 18** **Taiyo Giken Kogyo K.K.** Nagato, Japan Yamaguchi Pref.	**689** — 1 464		**1988** Kyokuyo Zosen K.K.—Chofu (349) 66,02 2,237 61,02 17,50 6,00	**TM Crane Pontoon** 1 Ho G.1 807 B.1 726 1 Ha (stl)	Niigata 6MG25CXE 2 Oil 4SA each 6Cy. 250 × 320 with clutches, flexible couplings & sr reverse geared sc. shafts 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Ota
7823516 JJ3103 116082 Rdr RT	**KAZU MARU No. 21** ex Sada Maru No. 21-82 **K.K. Natsuyama Gumi** Shingu, Japan Wakayama Pref.	**498** — —		**1979** Hashimoto Zosensho—Kobe (520) 2,601 41,03 15,02 3,20 1 dk RW	**M Crane Ship** Mchy.aft	Matsui 6M26KHS Oil 4SA 6Cy. 260 × 400 800bhp (588kW) Matsui Iron Works Co. Ltd. Ise
7653868 JL4276 119005 RT	**KAZU MARU No. 21** ex Shichirui Maru No. 32-88 ex Sanei Maru-82 **Y.K. Kazu Maru Suisan** Hiketa, Japan Kagawa Pref.	**186** — —		**1976** Fujiwara Zosensho—Omishima (58) *37,19* 7,00 3,41 1 dk	**M Fishing**	Oil 300bhp (221kW) Japan
8707927 JK4823 129626	**KAZUEI MARU** **Shinwa Kaiun Co. Ltd.** Hiroshima, Japan Hiroshima Pref.	**430** — 500		**1987** Ishii Zosen—Chiba (220) 46,00 3,841 41,00 10,61 3,92 1 dk	**M General Cargo** 1 Ho ER G.658 1 Ha (stl) ER	Hanshin Oil 4SA 6Cy. 280 × 440 reverse reduction geared to sc. shaft 650bhp (478kW) The Hanshin Diesel Works Ltd. Akashi
8005240 JJ3115 121174 RT	**KAZUEI MARU** **Mitsuhiro Ikari** Kitakyushu, Japan Fukuoka Pref.	**199** — 596		**1980** Nakatani Shipyard Co. Ltd.—Nomi (461) 52,81 3,101 48,52 8,81 3,20 1 dk	**M General Cargo** Mchy.aft	Yanmar Oil 4SA 6Cy. 240 × 420 750bhp (552kW) Yanmar Diesel Engine Co. Ltd. Osaka
8032748 JL4791 123950 Df Rdr RT	**KAZUEI MARU No. 10** **Yasuhiko Seno** Namikata, Japan Ehime Pref.	**121** — 210		**1980** Torii Zosen—Japan (160) 2,400 28,61 6,51 2,42 1 dk	**M Tanker** Mchy.aft	Yanmar Oil 4SA 6Cy. 200 × 240 200bhp (147kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
8150564 JL3660 109207	**KAZUEI MARU No. 18** ex Sakae Maru-85 ex Miyaho Maru No. 18-81 ex Fukuyama Maru No. 18 **Kazuhiko Yamaguchi** Sasebo, Japan Nagasaki Pref.	**199** — 600		**1970** Imura Zosen K.K.—Komatsujima (116) 44,20 4,701 38,51 8,01 5,31 1 dk	**M General Cargo** Mchy.aft	Matsui Oil 800bhp (588kW) Matsui Iron Works Co. Ltd. Japan 10kn
8720565 JJ3576 130791 Rdr RT	**KAZUHISA MARU** **Sosei Kitaura** Ieshima, Japan Hyogo Pref.	**199** — 601		**1988** Masui Zosensho K.K.—Nandan 51,50 10,52 3,270 46,00 10,50 5,40 1 dk rf nil	**M Sand Carrier**	Hanshin 6LUN28AG Oil 4SA 6Cy. 280 × 480 552kW (750bhp) The Hanshin Diesel Works Ltd. Akashi 10kn
8602476 JJEN 130189 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**KAZUSA MARU** **Nippo Kisen Co. Ltd.** Tokyo Japan	*112 895* *43 676* 227 183	NK	**1988** Mitsui Eng. & SB. Co. Ltd., Chiba Works —Ichihara (1347) 325,03 (BB) 52,56 18,130 315,30 52,01 24,31 1 dk	**M Bulk Carrier** 4 Ho ER G.143 129 8 Ha (stl) ER	B&W 6S80MC Oil 2SA 6Cy. 800 × 3056 14 449kW (19 644bhp) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 600kW 450V 60Hz a.c. 15kn
6400941 JKPE 94686 Esd Rdr RT	**KAZUSA MARU** **Toyo Kigyo K.K.** Yokosuka, Japan Kanagawa Pref.	**2 118** — —		**1964** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (847) 62,18 19,84 3,785 59,01 19,51 5,01 1 dk	**TD-E Dredger/Sand Carrier** Mchy.aft	Daihatsu 2 Oil 4SA each 8Cy. 300 × 380 total 1 800bhp (1 324kW) driving 2 gen. each 450kW 450V d.c. connected to elec. motor & sc. shafts Daihatsu Kogyo Osaka Gen 1 × 160kW 450V 60Hz a.c. Fuel 141,0t 7kn
8025496 JL4817 123991	**KAZUSA MARU** **Koike Kisen K.K.** Namikata, Japan Ehime Pref.	**697** — 2 098		**1981** Yamanaka Zosen K.K.—Namikata (233) 4,792 71,02 12,01 6,91 1 dk	**M General Cargo**	Makita Oil 1 800bhp (1 324kW) Makita Diesel Co. Ltd. Japan

7119850 JG2982 110978 Rdr RT	**KAZUSA MARU** **Kaiyo Kogyo K.K.** Yokohama, Kanagawa Pref. Japan	**288** — 76		**1971** Ishikawajima Ship & Chemical Plant Co. —Tokyo (414) 30,89 9,53 3,099 26,52 9,50 4,32 1 dk	**TM Tug**	Daihatsu 2 Oil 4SA each 8Cy. 260 × 320 3 000bhp (2 207kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 80kW 445V 60Hz a.c. Fuel 30,0t (d.o.)	 Osa
8221258	**KAZYM** **U.S.S.R.** Surgut U.S.S.R.	**118** — 43		**1983** Fukushima Zosen Ltd.—Matsue (309) 21,32 1,501 19,61 9,91 1,81 1 dk	**TM Anchor Hoy** Twin Hull	2 Vee Oil 4SA each 12Cy. 150 × 180 600bhp (441kW)	 U.S.S
5131799 GHKV 302158 Esd RTm	**KB 11** ex Glen Hafod-85 **Kendall Bros. (Portsmouth) Ltd.** Swansea United Kingdom	**552** 195 605	✠Classed LR until 7/3/86	**1960**-12 F. Smit v/h Smit & Zoon—Foxhol (129) 51,69 9,15 3,677 47,00 9,01 4,02 P 14,4 F 7,1 1 dk RW rf 152	**M Dredger/Sand Carrier** Suction Single side arm 1 Ho 16,4 ER 1 sandpump 1 Ha (16,4 × 6,4) ER 2W Der 2(3)	Blackstone Oil 4SA 8Cy. 222 × 292 sr reverse geared to sc shaft 660bhp (485kW) Lister Blackstone Ltd. Gen 2 × 15kW 220V d.c. Fuel 20,5t (d.o.)	 Stam
6717629 JGOC 100850 Df Esd Gc Pfd Rdr RTv SatCom 1203177 JGOC AMVER	**KDD MARU** **Kokusai Cable Ship Co. Ltd.** Tokyo Japan	**4 205** 1 752 3 247	NK	**1967** Mitsubishi Heavy Industries Ltd. —Shimonoseki (633) 114,00 15,42 6,317 99,68 15,40 7,93 B 89,7 2 dks, pt 3rd dk	**TM Cable-layer** 1 Ho 2 Ha (stl) (3,4 × 4,8) (1,2 × 1,2)	Mitsubishi 2 Oil 2SA each 6Cy. 390 × 650 4 400bhp (3 236kW) Kobe Hatsudoki Seizosho Gen 3 × 480kW 450V 60Hz a.c. Fuel 119,0t (d.o.) 302,5t (i.f.o.)-15,0pd	6UET39/7 Ko 15
8426793 BOBT Df Esd Gc Pfd Rdr RT	**KE XUE ER HAO** ex Bin Hai 502-81 **Government of The People's Republic of China (Bureau of Oceanic Geological Survey)** Qingdao/Tsingtao China	**518** — —		**1970** Qiuxin Shipyard—Shanghai 54,89 3,501 50,07 8,53 4,09 1 dk	**M Research** Oceanographic	2 Oil 4SA each 8Cy. 300 × 360 2 200bhp (1 618kW) Hongwei Machinery Factory Gen 4 × 100kW 400V 50Hz a.c.	 Sich 1
8427034 BCCU Df Esd Gc Pfd Rdr RT	**KE XUE YI HAO** **Government of The People's Republic of China (Bureau of Oceanic Geological Survey)** Qingdao/Tsingtao China	**2 579** 300 —	ZC	**1979** Hudong Shipyard—Shanghai 104,22 4,901 93,00 13,75 7,80 2 dks	**M Research** Oceanographic Cr 2(2,5)	B&W 2 Oil 2SA each 6Cy. 450 × 900 5 280bhp (3 884kW) R.O. Tvornica Dizel Motora "Uljanik" Gen 3 × 400kW 400V 50Hz a.c.	 P 20,7
5129459 SV3470 1251 Gc	**KEA** ex Georgios Restis-66 ex Vibeke-55 ex Schafstedt-48 **Greek Tankershipping Co. Ltd.** Piraeus Greece	**366** 132 584	(BV)	**1938** Greifenwerft G.m.b.H.—Stettin 44,28 7,45 3,429 7,40 F 7,1 1 dk R len 60	**M Tanker** 15 Ta ER	Deutz Oil 2SA 6Cy. 240 × 360 375bhp (276kW) E made40 fitted48 Humboldt-Deutzmotoren	 Koeln-De
8701478 ZMV9209 875436 Rdr RTv	**KEA** **North Shore Ferries Ltd.** Auckland New Zealand	*341* *138* 49	100A1 Class Contemplated FN 325	**1988** Whangarei Eng. & Cons. Co. Ltd. —Whangarei (183) 27,00 2,130 26,00 10,00 3,07 1 dk	**Aluminium Alloy M Ferry** Twin Hull 400dk P	Cummins 2 Oil 4SA each 6Cy. 159 × 159 with clutches, flexible couplings & sr geared to sc. shaft 544kW (740bhp) Cummins Engine Co. Inc. Gen 2 × 38kW 240V 50Hz a.c. Fuel 9,6t (d.o.)	KT-1 U.S 11
7501261 C4ZW 707990 Df Esd Gc Pfd Rdr RT	**KEA EXPLORER** ex Telfair Explorer-87 ex Luke Lu-85 **Oceanscope Shipping Ltd.** Grecomar Shipping Agency Ltd. Limassol Cyprus	**10 804** 7 345 18 705	NK	**1976** Narasaki Zosen K.K.—Muroran (904) 154,74 22,53 9,338 142,91 22,51 12,53 P 28,7 F 11,0 1 dk	**M Bulk Carrier** 4 Ho ER G.23 578 B.23 139 HeCls. B 4 Ha (stl) (14,7 × 9,9) (14,7 15,6 16,3 × 11,9) ER Der 4(25) 6(5)	B&W Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) Hitachi Zosen Maizuru Works, Maiz Gen 2 × 360kW a.c. Fuel 184,5t (d.o.) 1 650,5t (hvf)-26,0pd	6K62 14
6906713 SWDU 9229 Df Esd Gc Rdr RTm/h/v SatNav	**KEA REEFER** ex Tropical Gold-87 ex Brunswick-78 **European Express S.A.** Transcontinental Maritime & Trading S.A. Piraeus Greece	T.Mk **3 323** 1 805 4 203 **4 785** 2 697 5 475	NV (GL)	**1969** Luebecker Flender-Werke AG.—Luebeck (573) 135,21 (BB) 17,33 6,452/7,036 124,31 17,30 11,36 B & F 120,1 3 dks	**M Refrigerated Cargo** 7bth P Side doors 4(p) 4(s) 2 Ho ER 2 Ho In.9 183 4 Ha (stl) (6,4 6,4 × 5,2) ER (6,4 6,4 × 5,2) 8W Der 1(10) 7(5)	Pielstick 2 Vee Oil 4SA each 12Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc shaft 12 000bhp (8 827kW) Blohm & Voss A.G. Gen 4 × 400kW 440V 60Hz a.c. Fuel 361,0t (d.o.) 1 175,0t (hvf)-36,0pd	12PC2V-4 Hamb 20,5
6416615 6NQP BS-A-1138 Df Esd Gc Pfd Rdr	**KEAM YANG No. 77** ex Sam Won No. 77-81 ex Chung Hae No. 1-80 ex Inari Maru No. 18 **Chun Keam Suk** Busan South Korea	**179** 71 —	(KR)	**1964** Miho Zosensho K.K.—Shimizu (397) 41,51 7,90 34,09 3,20 P 15,3 B 6,4 F 4,3 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.161 3 Ha (each 1,2 × 1,2) ER	Niigata Oil 4SA 6Cy. 280 × 440 700bhp (515kW) Niigata Eng. Co. Ltd. Gen 2 × 64kW	 Nii
7051345 TCCV 4136 Df Esd Gc Rdr RT AMVER	**KEBAN** **D.B. Deniz Nakliyati T.A.S. Genel Mudurlugu (Turkish Cargo Lines)** Istanbul Turkey	**8 570** 5 213 13 085	✠**100A1** SS 9/85 ✠**LMC** EL Z 2$\frac{1}{8}$"U2 FN 4523	**1971**-8 Brodogradiliste "Jozo Lozovina-Mosor" —Trogir (159) 154,31 (BB) 19,84 9,310 142,42 19,79 12,02 F 15,6 2 dks, 3rd dk in Nos. 3 & 4 holds rf nil 7BH WB2457t incl. Tunnel tanks 256t	**M General Cargo** 6 Ho 18,9 20,2 21,0 11,2 10,5 ER 23,2 7 TwD G.18 126 B.16 802 6 Ha (stl) (9,1 12,6 11,2 11,2 × 7,0) ER (9,7 × 7,0) (2,2 × 3,0) Der 1(50) 4(10) 10(5) 2(2-5)	MAN Oil 2SA 7Cy. 700 × 1200 9 800bhp (7 208kW) Masch. Augsburg-Nuernberg (MAN) AuxB 6kgf/cm² (5,9bar) e(ex.g) 6kgf/cm² (5,9bar) Gen 3 × 360kW 450V 60Hz a.c.	K7Z70/1 Augsb
8015996 Esd Rdr RT	**KEDAUNG II** **P.T. Kedaung Bahtera** Jakarta Indonesia	**130** 10 —	KI (AB)	**1980** Pan Asia Shipyard & Eng. (Pte.) Ltd. —Singapore (PA/51) 25,25 2,261 22,31 7,41 2,87 F 11,0 1 dk rf 450	**TM Tug**	Yanmar 2 Oil 4SA each 6Cy. 200 × 240 reverse reductio geared to sc. shafts 960bhp (706kW) Yanmar Diesel Engine Co. Ltd. Gen 2 × 40kW	6ML- Amaga
7113193 UJIN M-17302 Df Esd Gc Rdr RT	**KEDAYNYAY** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**2 723** 1 302 3 950	RS	**1971** Hollming Oy—Rauma/Raumo (198) 102,27 14,03 6,211 93,20 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 8(5)	B&W Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Valmet Oy Rautpohjan Tehdas Fuel 30,5t (d.o.) 254,0t (hvf)	5-50VTBF Jyvas 13
7714569 4XGB Df Esd Gc Pfd Rdr RT	**KEDMA** ex Montalto-79 ex Moncey-79 **Zim Israel Navigation Company Ltd.** Haifa Israel	**9 231** 5 461 16 436	BV	**1978** Namura SB. Co. Ltd.—Imari (453) 145,04 8,902 135,01 21,71 9,00 1 dk	**M General Cargo** 4 Ho ER G.19 962 B.19 387 4 Ha (stl) (14,8 × 9,0) (17,9 17,9 17,9 × 10,0) ER Der 1(150) 4(25)	B&W Oil 2SA 8Cy. 450 × 900 7 050bhp (5 186kW) Hitachi Zosen Sakurajima Works, Os Gen 3 × 380kW 110V 60Hz a.c. Fuel 970,5t	8K45

7044770 ESNG M-30125 Df Esd Rdr RT	**KEDROVKA** **U.S.S.R. -"Dalryba"** Petropavlovsk U.S.S.R. -Kamchatskiy	**640** 220 333	RS	**1969** ..............U.S.S.R. 54,23 9,38 3,820 48,72 9,22 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
7029421 SQAG Df Esd Gc Rdr RT	**KEDZIERZYN** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**3 809** 1 914 5 735	PR	**1970** Stocznia Gdanska im. Lenina—Gdansk (B522/03) 109,00 15,85 6,862 102,01 15,04 8,72 1 dk	**M Ore Carrier** Ice strengthened 4 Ho ER G.7 678 B.7 429 4 Ha (stl) (10,2 × 8,6) (16,9 14,9 8,8 × 9,9) ER	Sulzer Oil 2SA 8Cy. 480 × 700 3 400bhp (2 501kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 160kW 400V 50Hz a.c. Fuel 247,0t (hvf)-12,0pd 14kn
7020451 9VNB 383214 Df Esd Gc Pfd Rdr	**KEE ANN** ex Asian Falcon-84 ex Kamo Maru-81 **Hua Tat Trading Pte. Ltd.** Singapore Singapore	**5 505** 3 795 9 201	NK	**1970** Kanasashi Zosensho—Shimizu (925) 122,56 18,24 7,722 114,00 18,20 10,01 P 27,5 F 8,9 1 dk	**M General Cargo** 3 Ho ER G.12 380 B.11 749 3 Ha (stl) (7,4 26,9 26,9 × 8,0) ER 17W Der 1(80) 4(20) 1(15)	Pielstick 12PC2V-400 Vee Oil 4SA 12Cy. 400 × 460 5 580bhp (4 104kW) Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 2 × 200kW 445V 60Hz a.c. Fuel 100,0t (d.o.) 780,0t (hvf)-19,0pd 13,5kn
6915049 BLCV 6781 Df Esd Gc Pfd Rdr RT	**KEE LOGGER** ex Ta Wu-84 ex Ichizan Ise-74 **Kee Yeh Maritime Co. Ltd.** Kaohsiung China*	**2 928** 1 890 5 510	(NK)	**1969** Kurushima Dockyard Co. Ltd.—Imabari (462) 99,50 (BB) 16,01 6,530 92,00 15,98 7,90 P 21,7 F 11,3 1 dk RW	**M General Cargo** 2 Ho 32,5 32,9 ER G.7 021 B.6 499 2 Ha (stl) (26,0 26,6 × 7,7) ER 12W Der 1(15) 3(10)	Akasaka Oil 4SA 6Cy. 510 × 840 3 000bhp (2 207kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 132kW 440V a.c. Fuel 412,5t-8,5pd 12kn
8128755 BHFN 8525 Df Esd Gc Pfd Rdr RTv AMVER	**KEE LUNG** **Taiwan Navigation Co. Ltd.** Keelung China*	*21 871* *12 134* 37 389	✠**100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty ✠**LMC** EL K† 632,5/68,0U3 FN 7780	**1985**-6 China SB. Corp. (Keelung Division) —Keelung (169) 187,74 (BB) 28,45 10,748 178,01 28,40 15,30 F 16,5 1 dk rf nil DK in way of Nos. 2, 3, 4 & 5 holds 7BH WB20629T incl. No. 3 hold 9704T, topside tanks 4899T, Comb. btm & STs4123T	**M Bulk Carrier** pt higher tensile steel 5 Ho 27,2 27,2 27,2 27,2 28,8 ER G.45 830 B.44 357 5 Ha (stl) (16,0 × 12,6) (17,6 17,6 17,6 17,6 × 14,4) ER Cr 4(15)	Sulzer 5RLB66 Oil 2SA 5Cy. 660 × 1400 9 254bhp (6 807kW) Taiwan Mach. Mfg. Corp. Kaohsiung AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 3 × 480kW 450V 60Hz a.c. 15kn
7372165 BLDA 9236 Df Esd Gc Pfd Rdr RTm/h/v	**KEE NAVIGATOR** ex World Medal-85 **Kee Yeh Maritime Co. Ltd.** Kaohsiung China*	**34 928** 19 407 61 470	AB	**1976** Hitachi Zosen—Maizuru Works, Maizuru (4445) 225,05 (BB) 32,24 12,491 215,02 32,21 17,81 F 15,9 1 dk	**M Bulk Carrier** 7 Ho ER G.74 192 B.71 914 HeCls. ptB 7 Ha (stl) (16,0 × 12,8) (16,0 16,0 16,0 16,0 16,0 16,0 × 13,1) ER	Sulzer 7RND76 Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Hitachi Zosen Maizuru Works, Maizuru Gen 3 × 400kW 450V 60Hz a.c. Fuel 163,0t (d.o.) 3 091,0t (hvf)-51,0pd 14,75kn
7737872	**KEE 702** **Keelung Harbour Bureau** Keelung China*	**106** 29 —		**1978** Keelung Harbour Repair Works—Keelung 24,49 22,36 6,81 2,37 1 dk rf 445	**TM Tug**	Alpha 405-26VO 2 Oil 2SA each 5Cy. 260 × 400 1 100bhp (809kW) Taiwan Mach. Mfg. Corp. Kaohsiung Gen 2 × 40kW 220/127V a.c. 10kn
8032889	**KEE 1161** **Keelung Harbour Bureau** Keelung China*	**200** 86 —		**1979** Taiwan Machy. Mfg. Corp.—Kaohsiung 27,72 8,03 2,701 26,40 8,01 3,61 1 dk rf 495	**M Tug**	Niigata 6MMG20AX Oil 4SA 6Cy. 200 × 260 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Ota Gen 2 × 48kW 225V a.c.
8134041	**KEE 1162** **Keelung Harbour Bureau** Keelung China*	**201** 150 —		**1982** Keelung Harbour Repair Works—Keelung 27,72 8,03 2,601 26,40 8,01 3,51 1 dk	**TM Tug**	Niigata 6L20AX 2 Oil 4SA each 6Cy. 200 × 260 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata
8332564	**KEE 1163** **Keelung Harbour Bureau** Keelung China*	**201** 150 —		**1983** Keelung Harbour Repair Works—Keelung 27,72 8,03 2,601 26,40 8,02 3,51 1 dk	**M Tug**	Niigata 6L20AX 2 Oil 4SA each 6Cy. 200 × 260 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata
8006414 9KKV KT1525 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**KEEFAN** ex Hoylake-88 ex Umm Al Roos-87 **Kuwait Oil Tanker Co. S.A.K.** Kuwait Kuwait	*43 970* *19 714* 65 602	NV (Class cont.) ✠CLASS WITHDRAWN at Owners' request 30/6/89	**1982**-12 China SB. Corp.—Kaohsiung (199) 241,00 (BB) 32,29 13,123 230,99 32,25 20,71 1 dk rf nil NS	**M Tanker** IGS 7 Ta 4 Wing Ta ER L.(oil) 90 038 HeCls. CptB	B&W 9L67GFCA Oil 2SA 9Cy. 670 × 1700 14 417kW (19 600bhp) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 900kW 1 × 500kW 1 × 340kW 450V 60Hz a.c. Fuel 239,5t (d.o.) 2 544,5t (hvf)-56,0pd 15,75kn
7411399 C6ZS 365893 Df Esd Gc Pfd Rdr RT	**KEEN** ex Star Aquarius-89 **Chung Wah Offshore Services Ltd.** Nassau Bahamas	**774** 326 1 000	NV	**1975** Bolsones Verft—Molde (241) 58,98 12,37 4,268 52,00 12,35 5,59 RFD -F - 1 dk rf 1097 BK 119	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened Mchy.aft	Polar F216V-D 2 Vee Oil 4SA each 16Cy. 250 × 300 7 040bhp (5 178kW) A/B Bofors Nohab Trollhattan Gen 2 × 256kW 1 × 154kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 469,5t (d.o.) 15,5kn
7010200 D8XD BM38645 Df Esd Gc Pfd Rdr	**KEEN DRAGON** ex Polynesian Yellow-76 ex Purnama ex Kenko Maru-73 **Sam Yang Enterprise Co. Ltd.** Busan South Korea	**4 692** 3 036 7 010	KR (NK)	**1970** K.K. Usuki Tekkosho—Saiki (1115) 115,07 17,23 6,960 107,04 17,20 8,77 P 22,3 F 8,6 2 dks	**M General Cargo** 2 Ho ER G.9 895 B.8 967 2 Ha (stl) (29,4 30,0 × 8,0) ER Der 2(15) 2(8)	Pielstick Vee Oil 4SA 12Cy. 400 × 460 5 580bhp (4 104kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 220kW 445V a.c. Fuel 671,5t 13,75kn
8501373 VKKE 852085 Df Esd Gc Rdr RT	**KEERA** **Melbourne Tug Services** Howard Smith Industries Pty. Ltd. *Melbourne, Victoria* Australia	**470** 141 354	AB	**1986** Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (174) 10,85 4,936 33,91 10,83 5,41 F 18,0 1 dk	**TM Tug** Fire-fighting Salvage	Yanmar 8Z280-ET 2 Oil 4SA each 8Cy. 280 × 360 with clutches, flexible couplings & dr geared to sc. shafts 4 800bhp (3 531kW) Yanmar Diesel Engine Co. Ltd. Osaka Gen 2 × 140kW a.c. 2 Directional propellers 12,5kn
7406629 CZ2965 348028 Df Esd Gc Pfd Rdr RT	**KEEWATIN** **Northern Transportation Co. Ltd.** Edmonton, Alberta Canada	**476** 198 —		**1974** Yarrows Ltd.—Victoria, B.C. (370) 38,56 12,02 1,982 37,80 11,59 3,66 1 dk	**TrM Tug**	Caterpillar D399SCAC 3 Vee Oil 4SA each 16Cy. 159 × 203 3 375bhp (2 483kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7620380 RNKL Df Esd Gc Rdr RT	**KEFAL** ex Zashchitnik Zapolyarya-80 **Rafidian Fisheries Co. Ltd.** Basrah Iraq	T.Mk **2 327** 842 1 170	BV (RS)	**1976** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,720 76,21 14,00 7,42 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.236 In.1 348 L.14 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12kn

6607379 TFFE 0967 Df Esd Rdr RT	**KEFLVIKINGUR** **Keflavik H/f** Keflavik Iceland	**279** 136 —	(NV)	**1964** VEB Elbewerft—Boizenburg 40,52 7,22 7,19 5,85 1 dk rf 902 BK 221 len 78	**M Fishing** Side-fishing Mchy.aft	Callesen Oil 4SA 6Cy. 270 × 400 690bhp (508kW) NE 75 Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenr Gen 1 × 50kW 1 × 40kW 1 × 33kW 220V d.c. Fuel (d.o.)
6867084 UTEI M-24395	**KEGA** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**334** 88 180	RS	**1960** .............U.S.S.R. 43,62 7,68 3,141 3,97 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.219 ? Ha (each 2,2 × 2,2) 1W Der 1(2)	S.K.L. Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu Fuel (d.o.) 10,75
5184552 Y4EA Df Esd Rdr RT	**KEGELROBBE** **VEB Fischfang Sassnitz** Sassnitz German Democratic Republic	**133** 47 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,76 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Halberstadt Oil 4SA 6Cy. 240 × 360 250bhp (184kW) Halberstadt Halberst Gen 2 × 42kW 110V d.c.
7640067 JG3631 119245 Esd Gc Rdr RT	**KEGON** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**104** — —		**1977** Yokohama Yacht Co. Ltd.—Yokohama (732) 23,00 1,590 21,40 6,00 3,22 1 dk	**TrM Firefloat Launch**	M.T.U. Nissan 3 Oil sr geared to sc. shafts (centre) Vee Oil 4SA 12Cy. 175 × 205 1 100bhp (809kW) Ikegai Tekkosho Kawas (wing) 2 Oil 4SA each 8Cy. 110 × 130 500bhp (368kW) Nissan Diesel Motor Co. Ltd. Ag
6722301 UKBH M-28488 Df Esd Gc Rdr RT	**KEGOSTROV** **U.S.S.R. -Academy of Sciences** Leningrad U.S.S.R.	**5 277** 969 1 834	RS	**1966** Vyborg Shipyard—Vyborg 121,95 16,74 4,671 113,01 16,69 8,34 1 dk conv General Cargo 67	**M Research** Ice strengthened 1 Ho 17,3 G.1 450 1 Ha (10,9 × 8,0) Cr 1(5)	B&W 9-50VTBF-1 Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) Bryansk Eng. Works Bryan Gen 3 × 160kW 400V 50Hz a.c. 15,5
6515576 J8VO 2431 Df Esd Pfd Rdr RTm/v	**KEHDINGERLAND** ex Bernhard S-77 ex Fresena-69 **Gido Luhrs** Kingstown St. Vincent	T.Mk **499** 317 1 302	GL	**1965** Schulte & Bruns—Emden (242) 69,40 11,16 3,556 64,70 11,00 5,80 F 5,8 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.2 653 B.2 422 2 Ha (stl) (each 16,2 × 5,9) ER Der 4(3)	MaK 6MU45 Oil 4SA 6Cy. 320 × 450 500bhp (368kW) MaK. Maschinenbau Kiel G.m.b.H K 11
8727202 BYVB CT6-0682 Gc Pfd Rdr RT	**KEI YI No. 11** ex Jyi Nan No. 6-89 **Wu Yen-Huan** Kaohsiung China*	**494** —		**1979** Fong Kuo S.B. Co. Ltd.—Kaohsiung ... ... 50,04 8,32 2,89 1 dk rf nil	**M Fishing** Tuna Long-line	Oil ....
8515817 JL5536 129041 Gc Pfd Rdr RT	**KEIAI MARU** **Hamano Kaiun Y.K.** Tonosho, Kagawa Pref. Japan	**699** — 2 113	NK	**1986** K.K. Miura Zosensho—Saiki (756) 74,50 (BB) 4,809 70,01 11,21 5,41 P 15,6 F 7,4 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 250	Hanshin 6EL Oil 4SA 6Cy. 300 × 600 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd. Akas Controllable pitch propeller 11
8627282 JL5275 127478 Esd Gc Rdr RT	**KEIAN MARU** **Wakaba Kaiun K.K.** Namikata, Ehime Pref. Japan	**499** — 1 562		**1984** Yamanaka Zosen K.K.—Namikata (288) 73,13 68,00 11,51 6,71 1 dk	**M General Cargo** G.2 649 B.2 561	Akasaka Oil 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya 10,5
8506763 3EPM5 17908-YJ1 AMVER	**KEIFU** **Eurus Maritime S.A.** Panama Panama	*7 178* *4 052* 12 742	NK	**1987** K.K. Taihei Kogyo—Akitsu (1893) (BB) 8,741 116,01 20,01 11,21 1 dk	**M Tanker** Oil Chemical Molasses 19 Ta ER L.14 226	Mitsubishi Oil 2SA 6Cy. 450 × 1350 reverse reduction gea to sc. shaft 4 200bhp (3 089kW) Kobe Hatsudoki K.K. Ko 13,2
8203816 8KRX 126071 Df Esd Gc Rdr RT AMVER	**KEIFU MARU** **Eastwind Ltd.** Tokyo Japan	**4 138** 2 459 5 539	NK	**1982** Fukuoka Zosen K.K.—Fukuoka (1095) 108,62 (BB) 7,802 99,01 17,21 10,01 P 21,7 F 26,0 2 dks	**M Refrigerated Cargo** 3 Ho ER In.6 568 3 Ha (stl) (each 6,8 × 6,1) ER Der 8(5)	Mitsubishi 7UEC45/1 Oil 2SA 7Cy. 450 × 1150 7 000bhp (5 149kW) Kobe Hatsudoki K.K. Tam Gen 3 × 400kW 445V 60Hz a.c. Fuel 102,5t (d.o.) 967,5t (hvf)-24,5pd
7002186 JBOA 107163 Df Esd Gc Rdr RT AMVER	**KEIFU MARU** **Government of Japan (Ministry of Transportation - Meteorological Observatory Agency)** Tokyo Japan	**1 795** 473 854		**1969** Ishikawajima Harima Heavy Ind. (I.H.I.) —Tokyo (2147) 81,69 12,63 4,598 72,01 12,60 6,51 1 dk	**TM Research** Weather	Akasaka KD6 2 Oil 4SA each 6Cy. 470 × 670 4 800bhp (3 531kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya Gen 3 × 160kW 450V 60Hz a.c. Fuel 395,0t (d.o.)-14,0pd 14
8717063 JHGP 130031 ME1-855 RT	**KEIFUKU MARU No. 1** **Iwao & Kusuyoshi Miki** Owase, Mie Pref. Japan	**409** — 540		**1988** Miho Zosensho K.K.—Shimizu (1320) 55,61 (BB) 8,72 3,593 49,00 8,70 3,97 1 dk	**M Fishing** Long-line Mchy.aft	Niigata 6M28 Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niig
8608846 JHBR 128440 ME1-851 RT	**KEIFUKU MARU No. 7** **Iwao Miki** Owase, Mie Pref. Japan	**439** — 573		**1986** Miho Zosensho K.K.—Shimizu (1289) 56,55 (BB) 3,701 49,81 8,91 4,70 1 dk	**M Fishing** Long-line	Niigata 6M31 Oil 4SA 6Cy. 310 × 530 with clutches, flexible couplings & dr geared to sc. shaft 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niig
8504521 7LHE 127624 ME1-835 RT	**KEIFUKU MARU No. 17** **Iwao Miki** Owase, Mie Pref. Japan	**469** — 594		**1985** Miho Zosensho K.K.—Shimizu (1263) 57,61 (BB) 8,92 3,612 50,91 8,91 4,07 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.709	Niigata 6M31 Oil 4SA 6Cy. 310 × 530 with clutches, flexible couplings & sr geared to sc. shaft 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Niig
7853391 JG3568 119178	**KEIHAN MARU** ex Meiho Maru No. 11-87 ex Kyoei Maru No. 1-82 **Keihan Marine Service K.K.** Osaka Japan	**299** — 550		**1976** Edogawa SB. Co. Ltd.—Tokyo 39,71 3,101 37,01 8,31 3,31 1 dk	**M Tanker** Mchy.aft	Kubota Oil 450bhp (331kW) Ja Kubota Tekkosho 9
8520317 JG4621 128883 Rdr RTv	**KEIHIN MARU** **Keihin Kaiun K.K.** Tokyo Japan	**680** — 1 700		**1986** Shitanoe Zosen K.K.—Usuki (1060) 64,22 4,601 59,59 11,02 5,36 P 15,3 B 4,0 F 7,7 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 863	Yanmar Oil 4SA 6Cy. 240 × 310 geared to sc. shaft 1 020bhp (750kW) Yanmar Diesel Engine Co. Ltd. Amag Gen 2 × 64kW 225V 60Hz a.c. Fuel 60,0t (d.o.) 11

8625002 JG4539 127680 Rdr RT	**KEIHIN MARU No. 5** **Keihin Tanker K.K.** Tokyo Japan	**244** — 566		**1985** Iisaku Zosen K.K.—Shizuoka 43,01 2,680 40,01 9,01 3,20 1 dk	**M Tanker** L.(oil) 699	Matsui Oil 500bhp (368kW) Matsui Iron Works Co. Ltd. Ise 8,5kn
7705623 JJ3064 118820 Rdr RT	**KEIHO MARU** **Nitto Unyu K.K. (Nitto Transportation Co. Ltd.)** Kobe, Japan Hyogo Pref.	**196** 71 —		**1977** Kanagawa Zosen—Kobe (176) 2,701 25,51 8,62 3,81 1 dk	**TM Tug**	Daihatsu 6VSHTB-26D 2 Oil 4SA each 6Cy. 260 × 320 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
8503709 JG4540 128802	**KEIHOKU MARU** **Keihoku Kaiun K.K. (Keihoku Shipping Co. Ltd.)** Tokyo Japan	**3 459** — 5 906	 NK	**1985** K.K. Taihei Kogyo—Akitsu (1792) 102,39 (BB) 7,011 94,01 16,21 8,62 P 19,6 F 9,2 1 dk	**M General Cargo** 3 Ho ER G.7 356 B.6 926 3 Ha (stl) ER	B&W 6L35MC Oil 2SA 6Cy. 350 × 1050 3 354kW (4 560bhp) Hitachi Zosen Hiroshima Works, Innoshima 12,2kn
7375090 JNEM 121100 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1200620 TRAK AMVER	**KEIKO MARU** ex Excellent Tokyo-79 **The Sanko Steamship Co. Ltd. (Sanko Kisen K.K.)** Amagasaki, Japan Hyogo Pref.	**48 130** 34 751 87 600	 NK	**1976** Onomichi Zosen K.K.—Onomichi (262) 236,86 (BB) 14,226 225,03 40,01 18,83 F 17,4 1 dk	**M Tanker** 12 Ta ER L.(oil) 110 617 HeCls. C	Sulzer 7RND90 Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Hitachi Zosen Osaka Gen 2 × 900kW 450V 60Hz a.c. Fuel 364,0t (d.o.) 3 422,0t (hvf)-70,0pd 15,5kn
8214669 3EWS3 15054-85 Df Esd Gc Pfd Rdr RT	**KEIKO S.** ex Teno Maru-85 ex Crystal Toyo-83 **S & S Maritime S.A.** Panama Panama	**1 491** 1 015 3 979	 NK	**1982** Miyoshi Zosen K.K.—Uwajima (176) 86,21 14,03 6,057 80,02 14,00 6,30 1 dk	**M General Cargo** 2 Ho ER G.5 847 B.5 210 2 Ha (stl) (14,0 25,9 × 8,4) ER Der 3(15)	Hanshin 6EL35 Oil 4SA 6Cy. 350 × 700 2 400bhp (1 765kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 120kW 440V 60Hz a.c. Fuel 43,0t (d.o.) 325,0t (hvf)-6,0pd 12kn
8908296	**KEILA** United Kingdom	**271** — —		**1989** Eidsvik Skipsbyggeri A/S—Uskedal (54) 27,13 ... ... 1 dk	**M Fishing** Stern Trawler	Deutz Oil Kloeckner Humboldt Deutz West Germany
7207243 TFAM 1615 Df Esd Pfd Rdr RTv	**KEILIR** ex Einar Benediktsson-84 ex Boston Sea Sprite-82 **Fjardarskip H/f** Onundafjordur Iceland	**311** 108 168	✠**100A1** SS 8/88 stern trawler ✠**LMC** **UMS** EL I 1"U2 FN 393	**1972**-8 Fairmile Construction Co. Ltd.—Berwick-on-Tweed (670) *33,32* 8,21 3,201 30,79 8,18 4,58 B & F 18,3 1 dk rf 1067 BK 152 4BH	**M Fishing** Stern Trawler 1 Ha (stl) (1,8 × 1,2) Der 1(2)	MaK 8M281AK Oil 4SA 8Cy. 240 × 280 809kW (1 100bhp) E made74 fitted4/87 Krupp MaK. Maschinebau G.m.b.H. Kiel
7312012 VMKA 355320 Esd Rdr RT	**KEIRA** **Wallace Tugs Pty. Ltd.** *Sydney, N.S.W.* Australia	**221** 20 —	✠**100A1** CS 6/88 tug ✠**LMC** EL (e) $\frac{15}{16}$"U1 FN 343	**1973**-6 Ballina Slipway & Eng. Co.—Ballina, N.S.W. 29,21 9,73 3,309 25,68 9,40 3,92 1 dk rf 838 BK 76 4BH WB84t	**TM Tug**	Blackstone ESL8MK2 2 Oil 4SA each 8Cy. 222 × 292 sr reverse geared to sc. shafts 2 500bhp (1 839kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 40kW 415V 50Hz a.c. 12kn
7231737 JJKS 112170 Df Gc Pfd Rdr	**KEIRYO MARU No. 21** ex Katsura Maru No. 28-88 **Tokutsuna Kura** Kushikino, Japan Kagoshima Pref.	**216** — 133		**1972** K.K. Usuki Tekkosho—Usuki (847) 41,38 7,42 2,928 35,51 7,40 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Hanshin Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Hanshin Nainenki Kogyo Kobe
7904425 7JPY 123104 Df Esd Gc Pfd Rdr RT	**KEIRYO MARU No. 23** ex Tenyo Maru No. 21-88 **Y.K. Marukome Sato Kosan** Erimo, Japan Hokkaido Pref.	**134** — 160		**1979** Yamanishi Zosen K.K.—Ishinomaki (857) 35,77 8,06 2,764 29,27 6,41 3,08 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Akasaka DM26 Oil 4SA 6Cy. 260 × 440 500bhp (368kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7013355 JGUO 105585 Df Esd Gc Pfd Rdr RT	**KEIRYO MARU No. 25** ex Shoshin Maru No. 38-88 **Y.K. Marukome Sato Kosan** Erimo, Japan Hokkaido Pref.	**303** 154 —		**1969** Niigata Eng. Co. Ltd.—Niigata (858) 48,82 8,34 3,252 43,21 8,31 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata
8630825 JK4644 129516 Rdr RT	**KEISHIN MARU No. 5** **Kishi Kisen K.K.** Hinase, Japan Okayama Pref.	**153** — 300		**1987** Hongawara Zosen K.K.—Fukuyama 37,50 7,22 2,900 33,00 7,20 3,10 1 dk rf nil	**M Tanker**	Yanmar 6M-HTS Oil 4SA 6Cy. 200 × 240 294kW (400bhp) Yanmar Diesel Engine Co. Ltd. Japan 9,5kn
7727918 JK3919 120381 Gc Rdr RT	**KEISHIN MARU No. 8** **Kishi Kisen K.K.** Hinase, Japan Okayama Pref.	**199** 137 600		**1977** Sanuki Zosen Tekkosho K.K.—Takuma (883) ... ... 43,01 8,21 3,41 1 dk	**M Tanker**	Hanshin 6L26BSH Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Hanshin Nainenki Kogyo Kobe
7855997 JK3843 120271	**KEISHIN MARU No. 11** **Keishin Kisen K.K.** Hinase, Japan Okayama Pref.	**199** 118 699		**1976** Kogushi Zosen K.K.—Okayama 54,11 3,801 50,02 9,50 4,91 1 dk	**M General Cargo** Mchy.aft	Niigata Oil 850bhp (625kW) Niigata Eng. Co. Ltd. Japan 10,5kn
8519538 JK4590 128006	**KEISHIN MARU No. 21** **Keishin Kisen K.K.** Kurashiki, Japan Okayama Pref.	**499** — 1 550		**1986** Yamanaka Zosen K.K.—Namikata (321) 72,73 4,274 68,00 11,51 6,71 2 dks	**M General Cargo** 1 Ho ER G.2 505 B.2 457 1 Ha (stl) ER	Niigata 6M28AFTE Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 400bhp (1 030kW) Niigata Eng. Co. Ltd. Niigata
8626563 JM5410 127762 RT	**KEISHIYO MARU No. 3** **Igawa Senpaku Y.K.** Nagasaki, Japan Nagasaki Pref.	**198** — 691		**1985** K.K. Kamishima Zosensho—Higashino 55,86 3,150 51,01 9,40 5,41 1 dk	**M General Cargo** G.1 379 B.1 319	Oil 800bhp (588kW) Japan 10,5kn
8611776 JPUV 126007 Df Esd Gc Rdr RTv SatNav SatCom AMVER	**KEISHO MARU** **Chiba Shipping Co. Ltd.** Chiba, Japan Chiba Pref.	*31 488* *14 754* 38 891	 NK	**1987** Kanasashi Zosensho—Toyohashi (3113) 195,03 (BB) 10,521 186,01 29,01 20,81 F 159,5 1 dk	**M Wood-chip Carrier** 6 Ho ER G.79 966 B.76 625 6 Ha (17,6 17,6 14,4 17,6 17,6 17,6 × 15,0) ER	B&W 5L60MCE Oil 2SA 5Cy. 600 × 1944 8 000bhp (5 884kW) Hitachi Zosen Sakurajima Works, Osaka 14kn

7639460 7KSB 119462 Gc Rdr	**KEISHO MARU** **Keishin Kaiun K.K.** Hakata, Japan Ehime Pref.	**696** — 2 060		**1977** Yamanaka Zosen K.K.—Namikata 12,04 4,922 66,91 12,01 7,01 1 dk	(167)	**M General Cargo** Mchy.aft	Hanshin Oil 4SA 6Cy. 350 × 550 2 060bhp (1 515kW) Hanshin Nainenki Kogyo	6LUD Kob 11
6825270 JK2648 103014 Rdr	**KEISHO MARU** ex Sumiko Maru **Mitsugu Yamato** Kurahashi, Japan Hiroshima Pref.	**199** 108 430		**1968** Matsuura Tekko Zosen—Higashino 35,36 7,01 3,048 29,32 6,99 3,31 1 dk	(171)	**M General Cargo** 1 Ho ER	Hanshin Oil 4SA 6Cy. 240 × 400 450bhp (331kW) Hanshin Nainenki Kogyo	Kob 10
8032205 JJ3253 121215 RT	**KEISHO MARU** **Y.K. Nakamura Kaiun** Sakito, Japan Nagasaki Pref.	**195** — 540		**1980** Hayashi Zosen—Higashino 3,150 43,11 8,01 5,01 1 dk	(123)	**M General Cargo**	Oil	Japa
6808258 Df Esd Rdr RT	**KEISHO MARU No. 21** South Korea	**124** — —		**1968** Nichiro Zosen—Hakodate 35,23 6,53 2,477 30,08 6,51 2,80 1 dk	(245)	**M Fishing** Side-fishing Mchy.aft	Akasaka Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	UHS2 Yai
7394101 JGDW 117022 Df Esd Gc Rdr RT	**KEITEN MARU** **Government of Japan (Ministry of Education)** Kagoshima University Kagoshima, Japan Kagoshima Pref.	**860** 257 697		**1974** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima 11,03 3,988 55,00 11,00 6,91 1 dk RW	(391)	**M Fishing** Training	Daihatsu Oil 4SA 6Cy. 320 × 380 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd.	6DSM-3 Osak
5184746 Df Esd RT	**KEITEN MARU No. 1** ex Keiten Maru **G.K. Kei Enterprise**	**278** 88 —		**1954** Mitsubishi Zosen K.K.—Shimonoseki 39,17 7,07 2,896 36,00 7,01 3,51 P 6,8 F 10,1 1 dk	(489)	**M Fishing** Training Mchy.aft	Akasaka Oil 4SA 6Cy. 335 × 470 500bhp (368kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 3 × 30kW	Yai 10
7200726 WX9009 508814	**KEITH RHEA** **Laverne Inc.** Houma, La United States of America	**284** 193 —		**1967** Zigler Shipyards Inc.—Jennings, La 10,98 3,887 42,88 10,93 4,58 F - 1 dk	(181)	**TM Supply Ship** Deck Cargo	2 Oil 1 700bhp (1 250kW) .... Fuel (d.o.)	
7729007 C4QI P024 Df Esd Gc Rdr RTm/h/v SatNav	**KEITUM** ex Hever-88 **m.s. "Hever" Schiffahrts. G.m.b.H. & Co. K.G.** Thien & Heyenga Bereederungs- und Befrachtungsgesellschaft m.b.H. Limassol Cyprus	*3 370* *1 564* 4 866	GL	**1978** Husumer Schiffsw.—Husum 105,47 (BB) 14,25 6,150 97,47 14,22 8,62 F 7,7 1 dk len 88 conv General Cargo 88	(1439)	**M Tanker** Chemical Ice strengthened L.6 250	Deutz Oil 4SA 8Cy. 370 × 400 with flexible couplings & sr geared to sc. shaft 2 207kW (3 000bhp) Kloeckner Humboldt Deutz Gen 3 × 160kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 106,0t (d.o.) 331,0t (i.f.o.)-10,0pd	RBV8M54 Koe 13,5
7419597 JM3874 118005 Gc Rdr RT	**KEIUN MARU No. 11** **Toshiyuki Kubo** Ondo, Japan Hiroshima Pref.	**199** 112 750		**1974** Kimura Zosen K.K.—Yutaka 10,01 49,99 9,99 3,51 1 dk	(57)	**M General Cargo**	Yanmar Oil 6Cy. 1 300bhp (956kW) Yanmar Diesel Engine Co. Ltd.	Amagasa
8633475 JK4786 111526 RT	**KEIUN MARU No. 58** **Y.K. Keiun Gyogyo** Kashima, Japan Shimane Pref.	**118** — —		**1972** Sanuki Zosen Tekkosho K.K.—Takuma *30,30* 6,00 2,50 1 dk rf nil		**M Fishing** Side-fishing	Oil	Japa
7626994 JL4372 117522 Rdr RT	**KEIWA MARU** ex Seiun Maru No. 8-85 **Shokuyu Tanker K.K.** Tokyo Japan	**698** — 1 852		**1976** Yamanaka Zosen K.K.—Namikata ... ... 65,00 11,00 5,01 1 dk	(166)	**M Tanker** Mchy.aft	Hanshin Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) Hanshin Nainenki Kogyo	6LU Kob
8410615 JL5280 128252	**KEIWA MARU** **Keishin Kaiun K.K.** Hakata, Japan Ehime Pref.	**698** — 2 060		**1984** K.K. Matsuura Zosensho—Kinoe 76,71 12,02 4,801 72,01 12,01 7,01 2 dks	(315)	**M General Cargo** 1 Ho ER G.2 422 B.2 192 1 Ha (stl) ER	Hanshin Oil 4SA 6Cy. 300 × 600 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd.	Akas
7507045 ETKB Df Esd Gc Rdr RT	**KEIY KOKEB** ex Pep Comet-82 **The Ethiopian Shipping Lines** Assab Ethiopia	T.Mk **1 599** 1 169 4 165	NV	**1977** Orskovs Staalskibsvaerft I/S—Frederikshavn 98,91 (BB) 16,01 4,552 89,46 15,82 9,22 F - 2 dks rf 508	(90)	**M General Cargo** Ice strengthened 1 Ho ER G.8 495 B.7 362 TEU 180 C. 180/20' 2 Ha (each 25,3 × 10,9) ER 3W Cr 2(10) Der 1(75) 2(10)	Alpha Vee Oil 4SA 16Cy. 225 × 300 2 480bhp (1 824kW) Alpha-Diesel A/S Gen 3 × 144kW 380V 50Hz a.c. Controllable pitch propeller Fuel 458,0t (d.o.)-9,0pd	16V23L Frederiksha 14
7509720 3EMO5 16094-87 Df Esd Gc Pfd Rdr RT AMVER	**KEIYO** **Barro Colorado Shipping Co. S.A.** Panama Panama	**9 449** 6 818 17 630	NK	**1977** Imabari Zosen—Imabari 146,69 (BB) 22,92 9,054 136,02 22,86 12,22 P 23,8 F 11,3 1 dk	(357)	**M Bulk Carrier** 4 Ho ER G.22 585 B.21 665 4 Ha (14,4 × 9,6) (17,6 17,6 17,6 × 11,2) ER Der 4(25)	B&W Oil 2SA 6Cy. 550 × 1380 8 040bhp (5 914kW) Hitachi Zosen Hiroshima Works, Innosh Gen 2 × 320kW 450V 60Hz a.c. Fuel 116,5t (d.o.) 1 157,0t (hvf)-30,0pd	6L55 14
8217609 7JLY 126734 Df Esd Gc Rdr RTv SatNav SatCom 1203337 UJLY AMVER	**KEIYO MARU** **Olympic International Ltd.** Tokyo Japan	**6 684** 3 681 7 079	NK	**1983** Shimoda Dockyard Co. Ltd.—Shimoda 137,22 (BB) 18,50 7,721 128,02 10,32 P 27,8 F 39,7 3 dks	(330)	**M Refrigerated Cargo** 4 Ho ER In.8 584 4 Ha (stl) (6,8 × 6,4) (7,0 7,0 7,0 × 7,2) ER Der 8(5)	Mitsubishi Oil 2SA 6Cy. 520 × 1250 9 120bhp (6 708kW) Kobe Hatsudoki K.K. Gen 3 × 560kW 445V 60Hz a.c. Fuel 160,0t (d.o.) 1 298,0t (hvf)-30,0pd	6UEC52 Tara 17,5
8608353 JI3291 128688 Esd Gc Rdr RT	**KEIYO MARU** **Daiichi Senpaku K.K. & Daiichi Kosan K.K.** Osaka Japan	**4 906** — 7 501	NK	**1987** Tohoku Zosen—Shiogama 114,81 (BB) 17,53 7,001 108,01 17,51 9,30 P 22,0 F 8,0 1 dk	(217)	**M Cement Carrier** Self-unloader Mchy.aft G.6 021	Ito Oil 4SA 6Cy. 500 × 880 with clutches, flexible couplings & reduction geared to sc. shaft 3 690bhp (2 714kW) Ito Tekkosho Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd	M506EUS Shim 12
7612852 JL4281 119010 Rdr RT	**KEIYO MARU** **Asakawa Kisen K.K.** Imabari, Japan Ehime Pref.	**999** — 2 442		**1976** Asakawa Zosen—Imabari 12,04 5,201 71,51 12,01 5,57 1 dk	(267)	**M Tanker** Mchy.aft	Hanshin Oil 4SA 6Cy. 380 × 580 2 200bhp (1 618kW) Hanshin Nainenki Kogyo	K

7818975 JG3780 121713 Rdr RT	**KEIYO MARU** **Keihin Tanker K.K.** Tokyo Japan	**989** — 1 997		**1979** Sasaki Zosen K.K.—Kinoe (327) 72,34 4,949 72,22 12,01 5,69 1 dk	**M Tanker** Mchy.aft	Hanshin 6LU38G Oil 4SA 6Cy. 380 × 580 Hanshin Nainenki Kogyo Kobe
7323281 JL4001 113545 Rdr RT	**KEIYO MARU** **Ishizaki Kisen K.K.** Matsuyama, Japan Ehime Pref.	**652** — 246		**1961** Nakamura Zosen Tekkosho—Matsue (115) 48,70 13,31 2,807 44,00 10,98 3,79 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo 408dk P Trailers 15	Daihatsu 8DS-26 2 Oil 4SA each 8Cy. 260 × 320 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka 14kn
7700881 JM4265 120549	**KEIYO MARU** ex Shinwa Maru No. 1-84 **Nissen Kisen K.K.** Onomichi, Japan Hiroshima Pref.	**361** — 770		**1977** Honda Zosen—Saiki (648) 3,601 49,97 8,01 3,81 1 dk	**M Tanker** Chemical Mchy.aft	Niigata 6M26ZG Oil 4SA 6Cy. 260 × 400 850bhp (625kW) Niigata Eng. Co. Ltd. Japan
7639252 JK3922 120397 Gc Rdr RT	**KEIYO MARU** **Hideyuki Okita** Kurahashi, Japan Hiroshima Pref.	**199** — 688		**1977** Oka Zosen K.K.—Ushimado (245) 3,222 49,00 9,11 5,11 1 dk RW	**M General Cargo** Mchy.aft	Niigata 6L28X Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7512868 JJ3456 125356 Gc Pfd Rdr RT	**KEIYO MARU No. 2** ex Keiyo No. 2-85 ex Keiyo Maru No. 2-84 **Kusakabe Kisen K.K.** Kobe, Japan Hyogo Pref.	**199** — 480	NK	**1975** Sanyo Zosen K.K.—Mukaishima (713) 28,78 7,83 3,461 25,99 7,80 3,69 F 7,7 1 dk RW	**TM Tug**	Hanshin 2 Oil 4SA each 6Cy. 260 × 400 2 200bhp (1 618kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 140kW d.c. 12kn
7853494 JQGD 121444 Df Rdr	**KEIYO MARU No. 16** ex Hosei Maru No. 16-84 **Hosei Kisen K.K.** Kamo, Japan Shizuoka Pref.	**496** 255 1 197		**1977** Toshin Zosen—Japan 67,32 3,931 59,52 11,31 6,30 2 dks	**M General Cargo** 2 Ho G.1 568 B.1 410 2 Ha (stl) (14,3 15,0 × 8,3) ER	Hanshin Oil 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd. Japan 11kn
8407876 JH3030 127568	**KEIYU MARU** **Y.K. Keiwa Kaiun** Shimizu, Japan Shizuoka Pref.	**499** — 1 080		**1984** Sokooshi Zosensho K.K.—Higashino (293) 54,89 3,722 50,02 11,31 4,17 1 dk	**M Sand Carrier** 1 Ho ER G.778 1 Ha (stl) ER	Akasaka DM28AFD Oil 4SA 6Cy. 280 × 460 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8622567 JL5207 127436 RT	**KEIZAN MARU** **Taiko Senpaku Y.K.** Namikata, Japan Ehime Pref.	**446** — 1 352		**1983** Yamakawa Zosen Tekko K.K.—Kagoshima (281) 64,85 4,301 59,95 11,00 6,10 1 dk	**M General Cargo** Mchy.aft	Hanshin Oil 1 400bhp (1 030kW) The Hanshin Diesel Works Ltd. Japan Fuel (d.o.) 11kn
5184813	**KEIZAN MARU** **Frabelle Fishing Corp.**	**258** 136 —		**1960** Innoshima Dock—Innoshima (115) 39,10 6,68 2,998 35,51 6,63 3,31 1 dk RW	**M General Cargo** 1 Ho 21,7 ER G.463 B.431 1 Ha (14,8 × 3,9) ER 2W Der 3(2)	Oil 4SA 6Cy. 280 × 420 350bhp (257kW) Matsui Iron Works Co. Ltd. Ise Fuel 10,0t 11kn
8213706 PFIJ AMVER	**KEIZERSGRACHT** **C.V. Scheepv. Onderneming "Koningsgracht"** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	T.Mk **2 368** 1 782 4 990	**✠100A1** Ice Class 1A at a draught not exceeding 5.85m Ice Class 1B timber deck cargoes, container cargoes in holds & on U dk hatch covers **✠LMC** EL U 467,5/46,0U2(a) FN 2649	**1983-7** Miho Zosensho K.K.—Shimizu (1223) 106,25 (BB) 16,13 5,865 99,83 16,01 10,52 F 9,5 2 dks rf nil 4BH to U dk WB2096T incl. DTf177T STs in hold 541T	**M General Cargo** Steel Hatch Covers (no fixed fire extinguishing system in the cargo holds 1 Ho 74,4 ER G.11 055 B.10 769 TEU 365 C.Ho 224/20' (40') C.Dk 141/20' (40') 3 Ha (stl) (2,6 × 7,0) (36,9 33,3 × 12,8) ER Cr 2(25)	Hanshin 6LUS40 Oil 4SA 6Cy. 400 × 640 3 350bhp (2 464kW) The Hanshin Diesel Works Ltd. Akashi Gen 4 × 200kW 445V 60Hz a.c. Controllable pitch propeller Fuel 59,5t (d.o.) 509,5t (hvf)
7942972 RT	**KEIZERSTAD** **B.V. Neptune** Nijmegen Netherlands	**591** — —	**A1** SS 8/87 inland waterways oil tanker Type 111 L.S.O. **LMC** EL /24,0U1 FN 482	**1963** N.V. Scheeps. v.d. Werf—Deest (310) 55,00 6,61 52,46 6,57 2,60 Trunk 31,1 1 dk rf nil 9BH WBnil	**M Tank Barge** Oil Chemical 8 Ta ER	Bolnes Oil 2SA 7Cy. 190 × 350 with clutches & reverse reduction geared to sc. shaft 420bhp (309kW) "Bolnes" Motorenfabriek N.V. Krimpen a/d Lek Gen 2 × 1,5kW 24V d.c.
8202642 9V3010 382520 Esd Gc Rdr RTm	**KEJORA** ex Osam Falcon-84 **Cresta Marine (Pte.) Ltd.** Chuan Hup Marine (Pte.) Ltd. Singapore Singapore	**248** 89 280	AB KI	**1982** Tonoura Dock Co. Ltd.—Miyazaki (31) 33,53 7,93 3,041 30,51 7,90 3,20 F 15,6 1 dk rf 297	**TM Tug/Supply Ship** Deck Cargo Stand-by Safety Vessel	Yanmar 6UA-UT 2 Oil 4SA each 6Cy. 200 × 240 sr reverse geared to sc. shafts 1 500bhp (1 103kW) Yanmar Diesel Engine Co. Ltd. Osaka Gen 2 × 120kW 225V 60Hz a.c. Thw. thrust propeller fwd Fuel 147,5t (d.o.)-5,5pd 12,25kn
8329684 YBER	**KEJORA JAYA** ex Aman No. 2 **P.T. Perikanan Modena** Jakarta Indonesia	**104** 25 —	KI	**1956** Nagasaki Zosen K.K.—Nagasaki ... ... 29,80 5,40 2,39 1 dk	**M Tug**	Niigata Oil 4SA 6Cy. 260 × 400 340bhp (250kW) Niigata Eng. Co. Ltd. Japan
8008486 PFIG Esd Gc Pfd Rdr RT	**KEKE** ex Torasund-85 **Katinka Scheepvaart B.V.** Gefo Gesellschaft fur Oeltransporte m.b.H. & Co. Amsterdam Netherlands	T.Mk **1 199** 910 2 550	NV	**1981** Skaalurens Skibsbyggeri A/S—Rosendal (233/46) 80,88 5,165 74,91 13,01 7,35 P 18,0 B 14,4 F 8,6 2 dks	**M Tanker** Chemical SBT 12 Ta ER L.(oil) 2 638 HeCls. C	MaK 6M453AK Oil 4SA 6Cy. 320 × 420 with clutches & sr geared to sc. shaft 2 400bhp (1 765kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 350kW 2 × 225kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 42,0t (d.o.) 141,0t (hvf)-7,5pd 12kn
7029926 UEUX M-28887 Df Esd Gc Rdr RT AMVER	**KEKUR** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**1 754** 545 1 679	RS	**1967** ....Kerch 83,55 12,02 4,652 74,00 11,97 5,34 1 dk	**M Tanker** Water Ice strengthened 12 Ta ER L.2 034	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Fuel 126,0t (d.o.)-7,5pd 13,75kn
8423519 M-12819	**KEKURNYY** **U.S.S.R. -Yugrybkholodflot** Sevastopol U.S.S.R.	*677* *233* 495	RS	**1985** ............U.S.S.R. 55,02 4,299 5,19	**M Refrigerated Cargo Fish Carrier**	S.K.L. Oil VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
7822603 9MVS 324208 Esd Rdr RT	**KELANG** **Government of Malaysia (Kelang Port Authority)** Penang Malaysia	**199** 0 16	**✠100A1** SS 3/88 tug **✠LMC** EL D 247,5/19,0U2 FN 328	**1980-4** Hong Leong-Lurssen—Penang (1186) 28,50 8,51 3,631 27,01 8,50 3,64 1 dk rf 305 4BH WB29T	**TM Tug** Fire-fighting	Ruston 2 Oil 4SA each 6Cy. 230 × 273 with flexible couplings & sr geared to sc. shafts 2 580bhp (1 898kW) Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 80kW 1 × 40kW 415V 50Hz a.c. 2 Directional propellers

7639460 7KSB 119462 Gc Rdr	**KEISHO MARU** **Keishin Kaiun K.K.** Hakata, Japan Ehime Pref.	**696** — 2 060	**1977** Yamanaka Zosen K.K.—Namikata (167) 12,04 4,922 66,91 12,01 7,01 1 dk	**M General Cargo** Mchy.aft	Hanshin 6LUD35 Oil 4SA 6Cy. 350 × 550 2 060bhp (1 515kW) Hanshin Nainenki Kogyo Kobe 11kn
6825270 JK2648 103014 Rdr	**KEISHO MARU** ex Sumiko Maru **Mitsugu Yamato** Kurahashi, Japan Hiroshima Pref.	**199** 108 430	**1968** Matsuura Tekko Zosen—Higashino (171) 35,36 7,01 3,048 29,32 6,99 3,31 1 dk	**M General Cargo** 1 Ho ER	Hanshin Oil 4SA 6Cy. 240 × 400 450bhp (331kW) Hanshin Nainenki Kogyo Kobe 10kn
8032205 JJ3253 121215 RT	**KEISHO MARU** **Y.K. Nakamura Kaiun** Sakito, Japan Nagasaki Pref.	**195** — 540	**1980** Hayashi Zosen—Higashino (123) 3,150 43,11 8,01 5,01 1 dk	**M General Cargo**	Oil Japan
6808258 Df Esd Rdr RT	**KEISHO MARU No. 21** South Korea	**124** — —	**1968** Nichiro Zosen—Hakodate (245) 35,23 6,53 2,477 30,08 6,51 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka UHS27 Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7394101 JGDW 117022 Df Esd Gc Rdr RT	**KEITEN MARU** **Government of Japan (Ministry of Education)** Kagoshima University Kagoshima, Japan Kagoshima Pref.	**860** 257 697	**1974** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (391) 11,03 3,988 55,00 11,00 6,91 1 dk RW	**M Fishing** Training	Daihatsu 6DSM-32 Oil 4SA 6Cy. 320 × 380 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
5184746 Df Esd RT	**KEITEN MARU No. 1** ex Keiten Maru **G.K. Kei Enterprise**	**278** 88 —	**1954** Mitsubishi Zosen K.K.—Shimonoseki (489) 39,17 7,07 2,896 36,00 7,01 3,51 P 6,8 F 10,1 1 dk	**M Fishing** Training Mchy.aft	Akasaka Oil 4SA 6Cy. 335 × 470 500bhp (368kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 30kW 10kn
7200726 WX9009 508814	**KEITH RHEA** **Laverne Inc.** Houma, La United States of America	**284** 193 —	**1967** Zigler Shipyards Inc.—Jennings, La (181) 10,98 3,887 42,88 10,93 4,58 F - 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 1 700bhp (1 250kW) .... Fuel (d.o.)
7729007 C4QI P024 Df Esd Gc Rdr RTm/h/v SatNav	**KEITUM** ex Hever-88 **m.s. "Hever" Schiffahrts. G.m.b.H. & Co. K.G.** Thien & Heyenga Bereederungs- und Befrachtungsgesellschaft m.b.H. Limassol Cyprus	*3 370* *1 564* 4 866	**1978** Husumer Schiffsw.—Husum (1439) 105,47 (BB) 14,25 6,150 GL 97,47 14,22 8,62 F 7,7 1 dk len 88 conv General Cargo 88	**M Tanker** Chemical Ice strengthened L.6 250	Deutz RBV8M540 Oil 4SA 8Cy. 370 × 400 with flexible couplings & sr geared to sc. shaft 2 207kW (3 000bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 160kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 106,0t (d.o.) 331,0t (i.f.o.)-10,0pd 13,5kn
7419597 JM3874 118005 Gc Rdr RT	**KEIUN MARU No. 11** **Toshiyuki Kubo** Ondo, Japan Hiroshima Pref.	**199** 112 750	**1974** Kimura Zosen K.K.—Yutaka (57) 10,01 49,99 9,99 3,51 1 dk	**M General Cargo**	Yanmar Oil 6Cy. 1 300bhp (956kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
8633475 JK4786 111526 RT	**KEIUN MARU No. 58** **Y.K. Keiun Gyogyo** Kashima, Japan Shimane Pref.	**118** — —	**1972** Sanuki Zosen Tekkosho K.K.—Takuma *30,30* 6,00 2,50 1 dk rf nil	**M Fishing** Side-fishing	Oil Japan
7626994 JL4372 117522 Rdr RT	**KEIWA MARU** ex Seiun Maru No. 8-85 **Shokuyu Tanker K.K.** Tokyo Japan	**698** — 1 852	**1976** Yamanaka Zosen K.K.—Namikata (166) ... ... 65,00 11,00 5,01 1 dk	**M Tanker** Mchy.aft	Hanshin 6LU35 Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe
8410615 JL5280 128252	**KEIWA MARU** **Keishin Kaiun K.K.** Hakata, Japan Ehime Pref.	**698** — 2 060	**1984** K.K. Matsuura Zosensho—Kinoe (315) 76,71 12,02 4,801 72,01 12,01 7,01 2 dks	**M General Cargo** 1 Ho ER G.2 422 B.2 192 1 Ha (stl) ER	Hanshin Oil 4SA 6Cy. 300 × 600 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Akashi
7507045 ETKB Df Esd Gc Rdr RT	**KEIY KOKEB** ex Pep Comet-82 **The Ethiopian Shipping Lines** Assab Ethiopia	T.Mk **1 599** 1 169 4 165	**1977** Orskovs Staalskibsvaerft I/S—Frederikshavn (90) NV 98,91 (BB) 16,01 4,552 89,46 15,82 9,22 F - 2 dks rf 508	**M General Cargo** Ice strengthened 1 Ho ER G.8 495 B.7 362 TEU 180 C. 180/20' 2 Ha (each 25,3 × 10,9) ER 3W Cr 2(10) Der 1(75) 2(10)	Alpha 16V23L-VO Vee Oil 4SA 16Cy. 225 × 300 2 480bhp (1 824kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 144kW 380V 50Hz a.c. Controllable pitch propeller Fuel 458,0t (d.o.)-9,0pd 14kn
7509720 3EMO5 16094-87 Df Esd Gc Pfd Rdr RT AMVER	**KEIYO** **Barro Colorado Shipping Co. S.A.** Panama Panama	**9 449** 6 818 17 630	**1977** Imabari Zosen—Imabari (357) 146,69 (BB) 22,92 9,054 NK 136,02 22,86 12,22 P 23,8 F 11,3 1 dk	**M Bulk Carrier** 4 Ho ER G.22 585 B.21 665 4 Ha (14,4 × 9,6) (17,6 17,6 17,6 × 11,2) ER Der 4(25)	B&W 6L55GF Oil 2SA 6Cy. 550 × 1380 8 040bhp (5 914kW) Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 320kW 450V 60Hz a.c. Fuel 116,5t (d.o.) 1 157,0t (hvf)-30,0pd 14kn
8217609 7JLY 126734 Df Esd Gc Rdr RTv SatNav SatCom 1203337 UJLY AMVER	**KEIYO MARU** **Olympic International Ltd.** Tokyo Japan	**6 684** 3 681 7 079	**1983** Shimoda Dockyard Co. Ltd.—Shimoda (330) NK 137,22 (BB) 18,50 7,721 128,02 10,32 P 27,8 F 39,7 3 dks	**M Refrigerated Cargo** 4 Ho ER In.8 584 4 Ha (stl) (6,8 × 6,4) (7,0 7,0 7,0 × 7,2) ER Der 8(5)	Mitsubishi 6UEC52HA Oil 2SA 6Cy. 520 × 1250 9 120bhp (6 708kW) Kobe Hatsudoki K.K. Tarami Gen 3 × 560kW 445V 60Hz a.c. Fuel 160,0t (d.o.) 1 298,0t (hvf)-30,0pd 17,5kn
8608353 JI3291 128688 Esd Gc Rdr RT	**KEIYO MARU** **Daiichi Senpaku K.K. & Daiichi Kosan K.K.** Osaka Japan	**4 906** — 7 501	**1987** Tohoku Zosen—Shiogama (217) 114,81 (BB) 17,53 7,001 NK 108,01 17,51 9,30 P 22,0 F 8,0 1 dk	**M Cement Carrier** Self-unloader Mchy.aft G.6 021	Ito M506EUS-DR Oil 4SA 6Cy. 500 × 880 with clutches, flexible couplings & reduction geared to sc. shaft 3 690bhp (2 714kW) Ito Tekkosho Shimizu Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 12kn
7612852 JL4281 119010 Rdr RT	**KEIYO MARU** **Asakawa Kisen K.K.** Imabari, Japan Ehime Pref.	**999** — 2 442	**1976** Asakawa Zosen—Imabari (267) 12,04 5,201 71,51 12,01 5,57 1 dk	**M Tanker** Mchy.aft	Hanshin Oil 4SA 6Cy. 380 × 580 2 200bhp (1 618kW) Hanshin Nainenki Kogyo Kobe

7818975 JG3780 121713 Rdr RT	**KEIYO MARU** **Keihin Tanker K.K.** Tokyo Japan	**989** — 1 997		**1979** Sasaki Zosen K.K.—Kinoe (327) 72,34 4,949 72,22 12,01 5,69 1 dk	**M Tanker** Mchy.aft	Hanshin 6LU38G Oil 4SA 6Cy. 380 × 580 Hanshin Nainenki Kogyo Kobe
7323281 JL4001 113545 Rdr RT	**KEIYO MARU** **Ishizaki Kisen K.K.** Matsuyama, Japan Ehime Pref.	**652** — 246		**1961** Nakamura Zosen Tekkosho—Matsue (115) 48,70 13,31 2,807 44,00 10,98 3,79 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo 408dk P Trailers 15	Daihatsu 8DS-26 2 Oil 4SA each 8Cy. 260 × 320 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka 14kn
7700881 JM4265 120549	**KEIYO MARU** ex Shinwa Maru No. 1-84 **Nissen Kisen K.K.** Onomichi, Japan Hiroshima Pref.	**361** — 770		**1977** Honda Zosen—Saiki (648) 3,601 49,97 8,01 3,81 1 dk	**M Tanker** Chemical Mchy.aft	Niigata 6M26ZG Oil 4SA 6Cy. 260 × 400 850bhp (625kW) Niigata Eng. Co. Ltd. Japan
7639252 JK3922 120397 Gc Rdr RT	**KEIYO MARU** **Hideyuki Okita** Kurahashi, Japan Hiroshima Pref.	**199** — 688		**1977** Oka Zosen K.K.—Ushimado (245) 3,222 49,00 9,11 5,11 1 dk RW	**M General Cargo** Mchy.aft	Niigata 6L28X Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7512868 JJ3456 125356 Gc Pfd Rdr RT	**KEIYO MARU No. 2** ex Keiyo No. 2-85 ex Keiyo Maru No. 2-84 **Kusakabe Kisen K.K.** Kobe, Japan Hyogo Pref.	**199** — 480	NK	**1975** Sanyo Zosen K.K.—Mukaishima (713) 28,78 7,83 3,461 25,99 7,80 3,69 F 7,7 1 dk RW	**TM Tug**	Hanshin 2 Oil 4SA each 6Cy. 260 × 400 2 200bhp (1 618kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 140kW d.c. 12kn
7853494 JQGD 121444 Df Rdr	**KEIYO MARU No. 16** ex Hosei Maru No. 16-84 **Hosei Kisen K.K.** Kamo, Japan Shizuoka Pref.	**496** 255 1 197		**1977** Toshin Zosen—Japan 67,32 3,931 59,52 11,31 6,30 2 dks	**M General Cargo** 2 Ho G.1 568 B.1 410 2 Ha (stl) (14,3 15,0 × 8,3) ER	Hanshin Oil 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd. Japan 11kn
8407876 JH3030 127568	**KEIYU MARU** **Y.K. Keiwa Kaiun** Shimizu, Japan Shizuoka Pref.	**499** — 1 080		**1984** Sokooshi Zosensho K.K.—Higashino (293) 54,89 3,722 50,02 11,31 4,17 1 dk	**M Sand Carrier** 1 Ho ER G.778 1 Ha (stl) ER	Akasaka DM28AFD Oil 4SA 6Cy. 280 × 460 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8622567 JL5207 127436 RT	**KEIZAN MARU** **Taiko Senpaku Y.K.** Namikata, Japan Ehime Pref.	**446** — 1 352		**1983** Yamakawa Zosen Tekko K.K.—Kagoshima (281) 64,85 4,301 59,95 11,00 6,10 1 dk	**M General Cargo** Mchy.aft	Hanshin Oil 1 400bhp (1 030kW) The Hanshin Diesel Works Ltd. Japan Fuel (d.o.) 11kn
5184813	**KEIZAN MARU** **Frabelle Fishing Corp.**	**258** 136 —		**1960** Innoshima Dock—Innoshima (115) 39,10 6,68 2,998 35,51 6,63 3,31 1 dk RW	**M General Cargo** 1 Ho 21,7 ER G.463 B.431 1 Ha (14,8 × 3,9) ER 2W Der 3(2)	Oil 4SA 6Cy. 280 × 420 350bhp (257kW) Matsui Iron Works Co. Ltd. Ise Fuel 10,0t 11kn
8213706 PFIJ AMVER	**KEIZERSGRACHT** **C.V. Scheepv. Onderneming "Koningsgracht"** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	T.Mk **2 368** 1 782 4 990	✠**100A1** Ice Class 1A at a draught not exceeding 5.85m Ice Class 1B timber deck cargoes, container cargoes in holds & on U dk hatch covers ✠**LMC** EL U 467,5/46,0U2(a) FN 2649	**1983**-7 Miho Zosensho K.K.—Shimizu (1223) 106,25 (BB) 16,13 5,865 99,83 16,01 10,52 F 9,5 2 dks rf nil 4BH to U dk WB2096T incl. DTf177T STs in hold 541T	**M General Cargo** Steel Hatch Covers (no fixed fire extinguishing system in the cargo holds 1 Ho 74,4 ER G.11 055 B.10 769 TEU 365 C.Ho 224/20' (40') C.Dk 141/20' (40') 3 Ha (stl) (2,6 × 7,0) (36,9 33,3 × 12,8) ER Cr 2(25)	Hanshin 6LUS40 Oil 4SA 6Cy. 400 × 640 3 350bhp (2 464kW) The Hanshin Diesel Works Ltd. Akashi Gen 4 × 200kW 445V 60Hz a.c. Controllable pitch propeller Fuel 59,5t (d.o.) 509,5t (hvf)
7942972 RT	**KEIZERSTAD** **B.V. Neptune** Nijmegen Netherlands	**591** — —	**A1** SS 8/87 inland waterways oil tanker Type 111 L.S.O. **LMC** EL /24,0U1 FN 482	**1963** N.V. Scheeps. v.d. Werf—Deest (310) 55,00 6,61 52,46 6,57 2,60 Trunk 31,1 1 dk rf nil 9BH WBnil	**M Tank Barge** Oil Chemical 8 Ta ER	Bolnes Oil 2SA 7Cy. 190 × 350 with clutches & reverse reduction geared to sc. shaft 420bhp (309kW) "Bolnes" Motorenfabriek N.V. Krimpen a/d Lek Gen 2 × 1,5kW 24V d.c.
8202642 9V3010 382520 Esd Gc Rdr RTm	**KEJORA** ex Osam Falcon-84 **Cresta Marine (Pte.) Ltd.** Chuan Hup Marine (Pte.) Ltd. Singapore Singapore	**248** 89 280	AB KI	**1982** Tonoura Dock Co. Ltd.—Miyazaki (31) 33,53 7,93 3,041 30,51 7,90 3,20 F 15,6 1 dk rf 297	**TM Tug/Supply Ship** Deck Cargo Stand-by Safety Vessel	Yanmar 6UA-UT 2 Oil 4SA each 6Cy. 200 × 240 sr reverse geared to sc. shafts 1 500bhp (1 103kW) Yanmar Diesel Engine Co. Ltd. Osaka Gen 2 × 120kW 225V 60Hz a.c. Thw. thrust propeller fwd Fuel 147,5t (d.o.)-5,5pd 12,25kn
8329684 YBER	**KEJORA JAYA** ex Aman No. 2 **P.T. Perikanan Modena** Jakarta Indonesia	**104** 25 —	KI	**1956** Nagasaki Zosen K.K.—Nagasaki ... ... 29,80 5,40 2,39 1 dk	**M Tug**	Niigata Oil 4SA 6Cy. 260 × 400 340bhp (250kW) Niigata Eng. Co. Ltd. Japan
8008486 PFIG Esd Gc Pfd Rdr RT	**KEKE** ex Torasund-85 **Katinka Scheepvaart B.V.** Gefo Gesellschaft fur Oeltransporte m.b.H. & Co. Amsterdam Netherlands	T.Mk **1 199** 910 2 550	NV	**1981** Skaalurens Skibsbyggeri A/S—Rosendal (233/46) 80,88 5,165 74,91 13,01 7,35 P 18,0 B 14,4 F 8,6 2 dks	**M Tanker** Chemical SBT 12 Ta ER L.(oil) 2 638 HeCls. C	MaK 6M453AK Oil 4SA 6Cy. 320 × 420 with clutches & sr geared to sc. shaft 2 400bhp (1 765kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 350kW 2 × 225kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 42,0t (d.o.) 141,0t (hvf)-7,5pd 12kn
7029926 UEUX M-28887 Df Esd Gc Rdr RT AMVER	**KEKUR** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**1 754** 545 1 679	RS	**1967** ....Kerch 83,55 12,02 4,652 74,00 11,97 5,34 1 dk	**M Tanker** Water Ice strengthened 12 Ta ER L.2 034	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Fuel 126,0t (d.o.)-7,5pd 13,75kn
8423519 M-12819	**KEKURNYY** **U.S.S.R. -Yugrybkholodflot** Sevastopol U.S.S.R.	*677* *233* 495	RS	**1985** .............U.S.S.R. 55,02 4,299 5,19	**M Refrigerated Cargo Fish Carrier**	S.K.L. Oil VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
7822603 9MVS 324208 Esd Rdr RT	**KELANG** **Government of Malaysia (Kelang Port Authority)** Penang Malaysia	**199** 0 16	✠**100A1** SS 3/88 tug ✠**LMC** EL D 247,5/19,0U2 FN 328	**1980**-4 Hong Leong-Lurssen—Penang (1186) 28,50 8,51 3,631 27,01 8,50 3,64 1 dk rf 305 4BH WB29T	**TM Tug** Fire-fighting	Ruston 2 Oil 4SA each 6Cy. 230 × 273 with flexible couplings & sr geared to sc. shafts 2 580bhp (1 898kW) Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 80kW 1 × 40kW 415V 50Hz a.c. 2 Directional propellers

5184863 4QQN 300767	**KELANI** **Ceylon Petroleum Corp.** Colombo Sri Lanka	**418** 226 644	✠Classed LR until 28/9/79	**1958**-10 Clelands (Successors) Ltd.—Wallsend (232) 45,52 8,97 3,734 42,83 8,54 4,27 Trunk 15,6 1 dk rf 76	**TM Tanker** Mchy.aft Der 1(1)	13P	Crossley 2 Oil 2SA each 5Cy. 178 × 229 sr reverse geared to sc. shafts 400bhp (294kW) Crossley Bros. Ltd. Manchester Gen 2 × 40kW 110V d.c. Fuel (d.o.)	
7526390 YBJO	**KELAPA** **Government of The Republic of Indonesia** Surabaya Indonesia	**613** — 800	(KI)	**1971** P. T. PAL Indonesia—Surabaya 9,43 51,16 9,40 4,50 1 dk	**M General Cargo**		MAN Oil 4SA 6Cy. 220 × 300 700bhp (515kW) .... Gen 2 × 15kW 220V	10kn
5344695 XPTU D965 Df Esd Pfd Rdr RT	**KELDAN** ex Sundabugvin-81 **P/f Bakn** Haldarsvik Faeroes (Danish)	**257** 109 —	NV	**1962** Elektrosveis Alsaker & Ottesen—Sagvag (9) 37,29 7,52 32,92 7,50 3,97 1 dk rf 1270 BK 132	**M Fishing** Side-fishing 2 Ho ER 3 Ha (1,0 × 1,1) (1,6 1,6 × 1,3) ER 1W Der 1(2)		Callesen Oil 4SA 6Cy. 270 × 400 810bhp (596kW) NE 83 Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 2 × 60kW 380V 50Hz a.c. Fuel (d.o.)	
5281295 PKYJ 2001/L Esd RT	**KELEKAR** ex Teluk Kamrau-68 ex Pollera-65 ex Batoebahra-59 **P.T. Pelayaran Nusantara Sriwijaya Raya** Jakarta Indonesia	**1 324** 902 1 899	KI	**1948** Werf De Noord—Alblasserdam (614) 69,19 12,10 4,827 64,70 12,01 5,82 P 16,8 B 12,2 F 9,8 2 dks	**M General Cargo** G.2 488 B.2 395 3 Ha (5,2 5,9 5,9 × 4,1) ER 6W Der 1(10)		Polar Oil 4SA 7Cy. 340 × 570 900bhp (662kW) Atlas-Diesel A/B Stockholm Gen 1 × 105kW 220V Fuel 61,0t (d.o.)	10,25kn
5184887 YBCH Esd RT	**KELES** **Government of The Republic of Indonesia (Perusahaan Negara Garam - Salt Administration)** Kalianget Indonesia	**390** 233 630	KI	**1954** Vereenigde Prauwen,Verer—Tandjung Priok 52,79 9,25 51,69 9,20 4,91 P 13,5 B 9,5 1 dk & S dk	**M General Cargo** 2 Ha (each 8,8 × 5,0) ER Der 2(6) 2(3)	OSD	Werkspoor Oil 4SA 6Cy. 270 × 500 405bhp (298kW) N.V. Werkspoor Amsterdam Gen 1 × 19,5kW 110V	9,5kn
8502341 YDVE Df Esd Gc Rdr RT	**KELIMUTU** **Government of The Republic of Indonesia (Direktorat Jenderal Perhubungan Laut - Ministry of Sea Communications)** Kupang Indonesia	**5 684** 3 784 1 412	KI (GL)	**1986** Jos. L. Meyer G.m.b.H. & Co.—Papenburg (614) 99,80 (BB) 18,04 4,201 90,51 18,01 9,40 3 dks	**TM Passenger/Ferry**	54bth 866dk P	MaK 2 Oil 4SA each 6Cy. 320 × 420 with flexible couplings & sr geared to sc. shafts 4 352bhp (3 201kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 4 × 360kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd	6M453AK 14kn
6916299 C4BS 707758 Df Esd Gc Rdr RTm/h/v	**KELLA** ex Markella-88 ex Atlantic Horizon-86 **Fiesta Shipping Co. Ltd.** Limassol Cyprus	**12 229** 9 013 28 679	BV ✠Classed LR until 8/2/89	**1969**-6 Hakodate Dock Co. Ltd.—Hakodate (413) 180,80 (BB) 23,17 10,681 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd NS	**M Bulk Carrier** Str. ore cargoes 7 Ho 14,9 19,2 22,4 13,4 17,4 21,1 17,6 ER G.37 020 B.32 682 7 Ha (stl) (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER 14W Der 14(10)		Sulzer Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 320kW 450V 60Hz a.c. Fuel 2 025,0t (hvf)	15kn
7622182 EIFL 402517 Df Esd Gc Pfd Rdr RTm/h/v	**KELLS** ex Gotaland-88 **Emerald Isle Bulkers Ltd.** Cork Irish Republic	**995** 666 2 250	GL	**1977** Rinkai Kogyo K.K.—Setoda (34) 79,20 12,43 4,771 73,00 12,41 7,22 P 13,2 F 58,0 2 dks	**M General Cargo** Ice strengthened 1 Ho 52,8 ER G.4 023 B.3 928 TEU 104 C. 104/20' 1 Ha (stl) (43,8 × 9,9) ER		Yanmar Oil 4SA 6Cy. 280 × 340 1 600bhp (1 177kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Fuel 4,5t (d.o.)	6Z-ST 10,5kn
7947441 609987	**KELLY-ANN** ex D. E. C. O. XVII **Robert J. Mcdonald** New Bedford, Ma United States of America	**115** 84 —		**1979** St. Augustine Trawlers Inc.—St. Augustine, Fl *19,76* 6,71 3,13 1 dk	**M Fishing** Shellfish		Caterpillar Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois	3412TA
7042033 USSU M-30542 Df Esd Gc Rdr RT	**KELME** **U.S.S.R. -Azov Shipping Co.** Mariupol U.S.S.R.	**3 587** 1 740 4 150	RS	**1970** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 117,00 14,99 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,9 17,9 18,5 17,9 ER B.5 800 4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER Cr 3(5)		Russkiy 2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works Leningrad Fuel 217,5t (hvf)	8DR30/50-4 11,75kn
7731892	**KELME**	**187** 48 80	(RS)	**1978** ..............U.S.S.R. 31,63 7,32 2,899 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.100 1 Ha (stl) (1,3 × 1,0) 1W Der 1(1,5)		S.K.L. Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg	8NVD36-1U 9,5kn
7207798 WK7297 277776	**KELP BASS** ex Albacore **State of California** Los Angeles-Long Beach, Ca United States of America	**137** 93 —		**1958** Colberg Inc.—Stockton, Ca *25,55* 6,86 3,15 1 dk conv Patrol Vessel —	**TM Research/Fishing**		Waukesha 2 Oil geared to sc. shafts 1 000bhp (736kW) Waukesha Engine Div. Dresser Industries Inc. U.S.A Fuel (d.o.)	
7202621 WQ3912 295140	**KELSOL** **Kelco Co.** San Diego, Ca United States of America	**197** 25 —		**1964** Albina Eng. & Mach. Works—Portland, Or *43,84* 9,45 3,56 1 dk	**M Fishing**		Oil 760bhp (559kW) .... Fuel (d.o.)	
7523831 WYK2274 580303 Esd Rdr RT	**KELSTAR** **Kelco Co.** San Diego, Ca United States of America	**195** 133 —	(AB)	**1977** San Diego Mar. Co.—San Diego, Ca (194) 55,30 10,39 51,31 10,37 3,69 P 9,8 F 15,3 1 dk BK 305	**TM Kelp Dredger** Suction		Caterpillar 2 Vee Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to sc. shafts 1 130bhp (831kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 90kW Thw. thrust propeller fwd	D379SCAC 11kn
8015855 LJSL 19564 Df Esd Gc Pfd Rdr RT	**KELTIC** **P/R m/s Keltic** Asbjorn K. Silden Maloy Norway	**281** 119 322		**1981** Fiskerstrand Verft A/S—Alesund (36) 35,31 3,901 30,51 8,01 6,33 1 dk	**M Fishing** Side-fishing Seiner Long-line Ref		Alpha Vee Oil 4SA 10Cy. 225 × 300 reduction geared to sc. shaft 1 450bhp (1 067kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Controllable pitch propeller	10T23L-KVO 11,5kn
7722712 230281 Df Esd Gc Pfd Rdr RT AMVER	**KELTIC CONFIDENCE** ex Adonis-83 ex Kilbride-83 **Venus Shipping Corp.** Manila Philippines	**10 513** 5 684 16 530	NK	**1978** Namura SB. Co. Ltd.—Osaka (454) 145,01 8,997 135,01 21,71 12,20 P 11,6 F 12,2 1 dk	**M Bulk Carrier** G.20 348 B.19 773 4 Ha (12,5 × 8,9) (13,2 13,2 13,2 × 9,9) Der 1(80) 4(20)		B&W Oil 2SA 8Cy. 450 × 900 7 050bhp (5 186kW) Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 320kW 450V 60Hz a.c.	8K45GF 14kn

7392684 GVEP 376556 Esd Rdr RT	**KELTY** **Forth Tugs Ltd.** Grangemouth United Kingdom	**322** 0 —	**✠100A1** SS 4/86 tug for service in U.K. Eire, Channel Islands, Isle of Man & between R. Elbe & Brest **✠LMC** EL (E) ⅞"U2 FN 467	**1976**-6 Richards (Shipbuilders) Ltd.—Lowestoft (526) 38,00 9,63 4,039 34,02 9,21 4,50 1 dk rf 737 BK 152 4BH WB109T	**M Tug**	English Electric Vee Oil 4SA 12Cy. 254 × 305 sr geared to sc. shaft 2 640bhp (1 942kW) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 108kW 1 × 30kW 440V 50Hz a.c. Controllable pitch propeller 14kn
5261867 LRS 17984 Df Esd RT	**KELVIN** ex Fraenafjord-77 ex Olaf-72 **Kelvin Sundklakk** Mo Norway	**299** 171 409	(BV)	**1958** Paul Peters—Beidenfleth (30) 45,83 7,50 2,667 42,07 7,10 3,00 P 10,1 F 5,5 1 dk RW	**M General Cargo** 1 Ho 29,9 ER G.608 B.591 1 Ha (stl) (22,5 × 4,5) ER 2W Der 2(2)	Kelvin Oil 4SA 8Cy. 165 × 184 440bhp (324kW) NE 77 Kelvin Diesels Ltd. Glasgow Fuel 22,0t (d.o.) 9kn
8309256 C6IG5 715958 Df Esd Gc Pfd Rdr RT AMVER	**KELVIN ENTERPRISE** ex Musica-89 ex Muse-89 **Kelvin Enterprise Ltd.** Acomarit (U.K.) Ltd. Nassau Bahamas	*24 767* *13 697* 40 970	**✠100A1** SS 3/88 bulk carrier strengthened for heavy cargoes, holds Nos. 2 & 4 may be empty **✠LMC** **UMS** EL kt 632,5/68,0U3 FN 8050	**1984**-3 Mitsui Eng. & SB. Co. Ltd., Chiba Works —Ichihara (1293) 182,81 (BB) 30,54 11,021 174,00 30,51 15,75 P 31,1 F 15,0 1 dk rf nil 7BH WB25148.8T incl. topside tanks in holds 4885.6T & Comb. btm & STs in holds 6834.8T & incl. No. 3 hold 10877.3T	**M Bulk Carrier** pt higher tensile steel 5 Ho 24,0 27,2 27,2 27,2 26,4 ER G.49 970 B.48 867 5 Ha (stl) (13,6 16,8 16,8 16,8 16,8 × 15,6) ER Cr 4(25)	B&W 6L67GBE Oil 2SA 6Cy. 670 × 1700 11 000bhp (8 091kW) Mitsui Eng. & SB. Co. Ltd. Tamano AuxB 8kgf/cm² (7,9bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 3 × 540kW 450V 60Hz a.c. Fuel 202,0t (d.o.) 1 944,0t (hvf) 14kn
6804874 UGRY M-28808 Df Esd Gc Rdr RT	**KEM** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**3 031** 1 377 3 798	RS	**1967** Navashinskiy Shipyard—Navashino 104,50 14,41 6,046 94,52 14,36 7,12 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 229 B.4 823 4 Ha (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	B&W 5-50VTBF-110 Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) E made63 fitted— Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,5kn
7500578 TCDW 5427 Df Esd Gc Pfd Rdr RT	**KEMAH** **D.B. Deniz Nakliyati T.A.S. Genel Mudurlugu (Turkish Cargo Lines)** Istanbul Turkey	*4 446* *2 265* 5 500	AB	**1985** Turkiye Gemi Sanayii A.S.—Camialti (209) 108,72 (BB) 17,05 7,522 102,60 17,01 9,40 P 22,0 F 11,9 2 dks rf nil	**M General Cargo** 3 Ho - 26,5 - ER G.7 901 B.7 659 TEU 154 C.Ho 84/20' (40') C.Dk 70/20' (40') incl. ref C. 3 Ha (stl) (— × —) (18,9 — × 13,0) ER Cr 4(12,5)	Werkspoor 9TM410 Oil 4SA 9Cy. 410 × 470 sr geared to sc. shaft 6 000bhp (4 413kW) Stork-Werkspoor Diesel B.V. Amsterdam Gen 3 × 600kW 450V 60Hz a.c. Fuel 138,5t (d.o.) 608,0t (hvf)-17,0pd 15,5kn
8315578 9WNB 3969	**KEMAJUAN** **Sim Chek Siang Shipping Sendirian Berhad** Kuching Malaysia	**125** 34 —	AB	**1983** Lee Brothers Shipbuilders—Sibu, Sarawak (38) 23,27 2,741 22,76 6,72 3,08 1 dk	**TM Research** Survey	Caterpillar 3406T 2 Oil 4SA each 6Cy. 137 × 165 sr reverse geared to sc. shafts 500bhp (368kW) Caterpillar Tractor Co. Peoria, Illinois 10,5kn
7624489 9WEC 324890 RT	**KEMAMAN** ex Libjo-81 **Mashaha Holdings Sendirian Berhad** Port Kelang Malaysia	**699** 432 1 350	BV (AB)	**1976** Atlantic, Gulf & Pacific Co.—Manila (3) 59,64 12,93 2,833 57,82 12,20 3,69 1 dk rf 229	**TM Tanker** 6 Ta ER L.(oil) 1 330	Deutz 2 Vee Oil 4SA each 12Cy. 135 × 160 reverse reduction geared to sc. shafts 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 43kW 9kn
7423017 VJIA 355756 Esd Rdr RT	**KEMBLA II** **Wallace Tugs Pty. Ltd.** *Sydney, N.S.W.* Australia	**231** 13 —	**✠100A1** CS 11/85 tug **✠LMC** EL G ⅞"U2 FN 331	**1975**-11 Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (111) 28,73 9,73 3,474 24,82 9,40 3,92 1 dk rf nil BK 3BH WB-	**TM Tug**	Blackstone ESL8MK2 2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shafts 2 500bhp (1 839kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 72kW 415V 50Hz a.c. 12kn
8327753 TAFB 5017 Rdr RTv	**KEMERLI** **Celal Uzuner ve Ortaklari Hizir Reis Tankeri Isletmesi** Istanbul Turkey	**499** 294 1 022	BV	**1983** ....Istanbul (3) 63,28 3,920 55,00 9,20 4,40 1 dk	**M General Cargo** 2 Ho ER G.1 312 B.1 231 2 Ha (10,9 14,7 × 6,0) ER Der 2(3)	S.K.L. 6NVD48-2U Oil 4SA 6Cy. 320 × 480 540bhp (397kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9kn
8120662 UQDH M-17518 Df Esd Gc Rdr RTm/h/v	**KEMEROVO** **U.S.S.R. -Sakhalin Shipping Co. (SASCO)** Kholmsk U.S.S.R.	*18 627* *7 669* 19 943	RS	**1983** Valmet Oy Helsingin Telakka—Vuosaari, Helsinki/Helsingfors (316) 177,20 24,57 10,521 164,12 24,52 15,22 2 dks	**M RoRo Cargo/General Cargo/ Icebreaker** Side door/ramp (s. a.) L 18,00 W 5,00 SWL 56 Lane Length 570 Cargo Width 3,00 Clear height 4,20 4 Ho 10,0 26,8 33,2 23,7 ER 11,1DTp&s 6 TwD G.30 284 L.902 TEU 576 C.Ho 402/20' (40') C.Dk 174/20' (40') 8 Ha (stl) (12,8 × 13,0) (19,2p&s 25,6p&s 19,2p&s × 8,0) ER (12,8 × 11,0) Cr 2(40) 3(20)	Sulzer 14ZV40/48 2 Vee Oil 4SA each 14Cy. 400 × 480 with clutches, flexible couplings & sr geared to sc. shaft 21 000bhp (15 447kW) Oy Wartsila Ab Turku/Abo Gen 4 × 800kW 400V 50Hz a.c. Controllable pitch propeller Fuel 675,5t (d.o.) 3 227,5t (hvf)-76,0pd 17kn
7636327 OIOM 418 Esd Gc Rdr RT	**KEMI 1** **Kemi O/Y** Kemi Finland	**129** 25 —		**1976** Enzo-Gutzeit OY—Savonlinna (392) 24,97 2,301 22,03 6,86 2,82 1 dk	**M Tug**	Wartsila 424TS Oil 4SA 4Cy. 240 × 310 600bhp (441kW) Oy Wartsila Ab Finland Controllable pitch propeller
8510960 OVUM Rdr RT	**KEMILA** **Partrederiet Kemila** Flemming Pedersen Esbjerg Denmark	*611* *269* 495	BV	**1986** A/S Nakskov Skibsvaerft—Nakskov ((5252)) 44,20 (BB) — 38,99 9,01 7,29 1 dk	**M Fishing** Side Trawler	MaK Oil 4SA 6Cy. geared to sc. shaft 1 630bhp (1 199kW) Krupp MaK. Maschinebau G.m.b.H. Kiel
6914825 YJWO5 214 Rdr RT	**KEMINA** ex Sulong-86 ex Petro Sembilan-84 ex Fuji Maru No. 15-78 **Delta Shipping Co. Ltd.** Port Vila Vanuatu	**1 458** 895 2 836	NK	**1969** Shin Yamamoto Zosen—Kochi (115) 81,01 11,61 5,479 75,52 11,59 6,10 P 16,5 F 8,0 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 3 347	Daihatsu 8PSHTCM-26D 2 Oil 4SA each 8Cy. 260 × 320 sr geared to sc. shaft 2 000bhp (1 471kW) Daihatsu Kogyo Osaka Gen 3 × 80kW 445V 60Hz a.c. Fuel 9,0t (d.o.) 68,5t (i.f.o.)-5,5pd 11,5kn
7218618 UFVM S-32106 Df Esd Gc Rdr RT	**KEMINE** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**2 484** 1 321 3 136	RS	**1972** "Krasnoye Sormovo" Shipyard—Gorkiy 114,03 13,21 3,652 108,01 5,54 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	S.K.L. 6NVD48A-2U 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn

7907635 OINR 391 Df Esd Gc Pfd Rdr RT	**KEMIRA** **Kemira O/Y** FG-Shipping Oy Ab Uusikaupunki/ Nystad Finland	**5 547** 2 510 8 145	NV	**1981** Kleven M/V A/S—Ulsteinvik (34) 112,71 8,230 106,51 17,51 10,52 P -F - 2 dks rf nil	**M Bulk Carrier/Tanker** Chemical Ice strengthened 2 Ho/Ta 4 Wing Ta ER L.3 072 Ore 5 512 2 Ha (stl) (13,3 × 18,5) (13,3 × 17,9) ER	Sulzer Oil 4SA 8Cy. 400 × 480 reduction geared to sc. shaft 5 600bhp (4 119kW) Oy Wartsila Ab Gen 3 × 408kW 1 × 140kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd	8ZL40/4 Turku/Ab 14k
5184980 GHFS 300563 RT	**KEMSING** **J. P. Knight (Rochester) Ltd.** Rochester United Kingdom	**138** 0 —	**100A1** SS 12/88 tug coastal service UK, Eire, (excluding the west coast in winter) and between River Elbe & Brest **LMC** FN 273	**1960** Th. Buschmann Schiffswerft—Hamburg (77) 28,22 7,60 3,125 25,81 7,00 3,54 rf 838 BK 127 3BH	**M Tug**	MAN Oil 4SA 8Cy. 300 × 450 1 000bhp (736kW) Masch. Augsburg-Nuernberg (MAN) Gen 1 × 35kW 1 × 10kW 230V d.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.)	Augsbur
7050456 WY5689 517487	**KEN & AL** ex Debbie D **Ken & Al** United States of America	**131** 93 —		**1969** Marine Builders Inc.—Mobile, Al *22,86* 6,84 3,41	**M Fishing**	Oil 450bhp (331kW) .... Fuel (d.o.)	
7602986 3ECL2 11351-PEXT3 Df Esd Gc Pfd Rdr RT	**KEN CONFIDENCE** ex Eastern Splendor-89 ex Toshu Maru-82 **Caribian Maritime Inc.** Panama Panama	**18 124** 12 895 31 537	NK	**1976** Kurushima Dockyard Co. Ltd.—Onishi (893) 178,85 (BB) 27,06 11,132 167,00 27,00 15,80 F 11,3 1 dk	**M Bulk Carrier** Vehicles Side doors 1(p) 1(s) 5 Ho 24,0 26,2 27,0 26,2 22,8 ER G.38 925 5 Ha (stl) (12,8 12,8 14,4 14,4 14,4 × 10,9) ER Cr 1(10) 3(8)	MAN Oil 2SA 7Cy. 700 × 1250 9 783kW (13 300bhp) Kawasaki Heavy Ind. Ltd. Gen 2 × 680kW a.c.	K7SZ70/12 Kob 15,4k
7915230 H8OM 10189-80C Df Esd Gc Pfd Rdr RTm/h/v AMVER	**KEN FOREST** **Delica Shipping S.A.** Inui Steamship Co. Ltd. (Inui Kisen K.K.) Panama Panama	**12 885** 8 455 23 050	NK	**1980** Hashihama Zosen—Tadotsu (801) 154,51 24,64 9,918 146,01 24,60 13,62 P 29,0 F 9,8 1 dk	**M Bulk Carrier** 4 Ho 26,5 27,2 27,2 27,2 ER G.29 274 B.28 206 HeCls. B 4 Ha (stl) (17,0 × 11,2) (19,2 19,2 19,2 × 12,8) ER Der 4(25)	Mitsubishi Oil 2SA 6Cy. 520 × 1250 8 000bhp (5 884kW) Kobe Hatsudoki K.K. Gen 3 × 360kW 440V 60Hz a.c. Fuel 150,0t (d.o.) 1 125,5t (hvf)-22,0pd	6UEC52/125 Taram 13,5k
8029478 ELAX7 6987 Df Esd Gc Rdr RT AMVER	**KEN ISLAND** ex Cobalt Islands-87 ex Pacific Charger-81 **Verity Co. S.A.** Monrovia Liberia	**9 909** 7 290 18 692	BV (NK)	**1981** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (294) 146,01 22,89 9,297 136,79 22,86 12,63 1 dk	**M Bulk Carrier** 4 Ho ER G.23 197 B.22 379 4 Ha (stl) (19,2 19,2 19,2 × 11,1) (16,0 × 9,6) ER Der 4(25)	Mitsubishi Oil 2SA 6Cy. 520 × 1250 8 000bhp (5 884kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	6UEC52/125 Yaiz 14,25k
8904214 YJXU3 448 Df Esd Gc Pfd Rdr RTv SatCom 1576151	**KEN KON** **Delica Shipping S.A.** Inui Steamship Co. Ltd. (Inui Kisen K.K.) Port Vila Vanuatu	*13 695* *7 738* 22 271	NK	**1989** Saiki Jukogyo K.K.—Saiki (1006) (BB) 25,02 9,115 148,00 25,00 12,70	**M Bulk Carrier**	Mitsubishi Oil 2SA 6Cy. 450 × 1350 4 590kW (6 240bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 400kW 445V 60Hz a.c.	6UEC45L Japa 13,5k
7720714 ELIM4 8355 Df Esd Gc Pfd Rdr RT	**KEN RUBY** ex Korean Ruby-88 **Melody Maritime Inc.** Monrovia Liberia	**10 968** 6 748 19 399	AB KR	**1978** Hyundai Heavy Industries Co. Ltd.—Ulsan (1984) 151,21 (BB) 22,89 9,607 143,01 22,86 13,01 P 34,8 B 20,8 F 12,8 1 dk rf nil	**M Bulk Carrier** 4 Ho ER G.24 241 B.23 635 4 Ha (12,9 × 9,6) (19,5 19,5 19,5 × 11,3) ER Der 4(25)	B&W Oil 2SA 6Cy. 620 × 1400 8 900bhp (6 546kW) Hitachi Zosen Hiroshima Works, Innoshim Gen 3 × 370kW 445V a.c.	6K62E 15k
7353303 3EIO5 17730-PEXT Df Esd Gc Pfd Rdr RTv SatCom	**KEN SKY** ex Jeddah Cement I-87 ex Maritime Winner-81 **Palm Bay Inc.** Panama Panama	**22 126** 16 440 41 751	NV (AB)	**1973** Sanoyasu Dockyard Co. Ltd.—Osaka (327) 182,81 (BB) 27,64 4,020 173,01 27,59 17,25 P 6,8 F 11,6 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.53 660 B.44 938 5 Ha (stl) (10,5 18,2 18,3 18,3 18,3 × 10,9) ER Cr 5(10)	Sulzer Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sumitomo SB. & Mchy. Co. Ltd. Gen 3 × 408kW 440V 60Hz a.c.	7RND7 Tamashim 15k
8822272 YJXR9 430 Df Esd Gc Pfd Rdr RTv SatCom 1576136	**KEN SPRING** **Delica Shipping S.A.** Inui Steamship Co. Ltd. (Inui Kisen K.K.) Port Vila Vanuatu	*13 695* — 22 271	NK	**1989** Saiki Jukogyo K.K.—Saiki (1005) (BB) 9,115 148,00 25,00 12,70	**M Bulk Carrier** G.29 301 B.28 299 4 Ha (stl) (20,0 20,8 20,8 20,8 × 17,5) ER Cr 4(30)	Mitsubishi Oil 2SA 6Cy. 450 × 1350 4 590kW (6 240bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 400kW 445V 60Hz a.c. Fuel 80,56t (d.o.) 804,88t (hvf)-16,0pd	6UEC45L Yaiz 13,55k
8822260 YJXR3 424 Df Esd Gc Pfd Rdr RTv SatCom 1576145	**KEN WOOD** **Delica Shipping S.A.** Inui Steamship Co. Ltd. (Inui Kisen K.K.) Port Vila Vanuatu	*13 695* *7 738* 22 273	NK	**1989** Saiki Jukogyo K.K.—Saiki (1003) (BB) 9,115 148,00 25,00 12,70	**M Bulk Carrier**	Mitsubishi Oil 2SA 6Cy. 450 × 1350 4 590kW (6 240bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 400kW 445V 60Hz a.c. Fuel 80,56t (d.o.) 804,89t (hvf)-16,0pd	6UEC45L Yaiz 13,5k
8106800 3EWP2 11889-PEXT2 Df Esd Gc Pfd Rdr RT	**KEN WOOD** ex Goddess-87 **Venus Ocean Line S.A.** Panama Panama	**2 418** 1 439 4 661	NK	**1980** K.K. Imai Seisakusho—Iwagi (210) 88,25 6,451 82,02 15,21 7,60 P 20,2 F 9,2 1 dk	**M General Cargo** G.5 518 B.5 018 2 Ha (stl) (15,2 25,9 × 8,5) ER Der 3(15)	Akasaka Oil 4SA 6Cy. 380 × 600 2 300bhp (1 692kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 104kW	DM38A Yaiz 11k
7408093 WSNB 586127 Df Esd Gc Pfd Rdr RT AMVER	**KENAI** **Connecticut National Bank** Keystone Shipping Co. Wilmington, De United States of America	**60 384** 51 490 125 089	AB	**1979** Sun SB. & Dry Dock Co.—Chester, Pa (669) 264,88 (BB) 41,51 16,761 251,47 41,46 21,85 F 19,9 1 dk rf nil	**S Tanker** IGS SBT 12 Ta ER L.(oil) 137 094 HeCls. B	2 S Turb dr geared to sc. shaft 30 000shp (22 067kW) General Electric Co. Gen 2 × 1250kW Fuel 5 205,0t (o.f.)-160,0pd	Lynn, M 17k
8115942 Df Esd Pfd Rdr RT	**KENARI** ex Mitc I-88 ex Golden Gulf-88 ex Proud Brio-84 ex Golden Gulf-82 **P.T. Baruna Raya Logistics Inc.** Jakarta Indonesia	**293** 199 1 200	AB	**1981** Moss Point Marine Inc.—Escatawpa, Ms (008) 3,671 47,71 12,20 4,27 F 14,1 1 dk rf 533	**TM Supply Ship** Deck Cargo Fire-fighting	General Motors 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) E made reconditioned & fitted81 General Motors Corp. Electro-Motive Div. Gen 2 × 150kW Thw. thrust propeller fwd	12-645-E La Gran 12k

6503638 FTWG Df Esd Rdr RTm	**KENAVO** ex Hage-76 ex Per-73 **Les Sabliers de l'Odet Montfort Pere et Fils** Guilvinec France	**300** 174 574	BV	**1965** Sonderborg Skibsvaerft A/S—Sonderborg (43) 47,12 8,82 3,125 42,32 8,81 3,38 1 dk	**M General Cargo** 1 Ho 27,9 ER G.669 B.592 1 Ha (21,0 × 5,0) ER 2W Der 2(2,75)	Alpha Oil 2SA 5Cy. 230 × 400 300bhp (221kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 29,5t (d.o.)-1,0pd 9kn
5212892 CBCL Df Esd Rdr RTh	**KENCO I** ex Chiloe III-88 ex Louise-80 **Kenrick y Compania S.A.** Valparaiso Chile	**1 041** 520 1 647	GL	**1957** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (392) 72,29 10,80 4,630 66,02 10,77 5,31 P 17,7 F 7,1 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 41,1 ER G.2 105 B.1 959 2 Ha ER 4W Der 4(3)	MaK MSU582A Oil 4SA 6Cy. 385 × 580 1 000bhp (736kW) Maschinenbau Kiel A.G. Kiel Gen 1 × 25kW 1 × 15kW 220V d.c. Fuel 57,0t (d.o.) 11kn
8422333 WT9511 679511 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1503234 KEND	**KENDA** **Halliburton Geophysical Services (HGS)** Houston, Tx United States of America	**299** 203 —	AB	**1985** Leevac Shipyards—Jennings, La (288) 67,06 4,163 61,91 12,81 4,58 B & F 37,5 1 dk rf 610	**TM Research** Geophysical Seismographic Ice strengthened	Caterpillar 3516TA 2 Vee Oil 4SA each 16Cy. 170 × 190 sr reverse geared to sc. shafts 2 860bhp (2 104kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 300kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 416,0t (d.o.)-8,0pd 13kn
7204253 GYIJ 343832 Esd Rdr RT	**KENDAL** ex Kau Lung-79 **J. P. Knight (Rochester) Ltd.** Rochester United Kingdom	**282** 0 228	**✠100A1** SS 11/86 tug **✠LMC** EL (d) 1"U2 FN 402	**1972**-3 Hong Kong & Whampoa Dock Co. Ltd. —Kowloon, Hong Kong 32,09 9,35 3,769 29,21 9,00 4,73 RAD 1,3 1 dk rf 610 3BH WB nil	**M Tug**	Mirrlees Oil 4SA 6Cy. 381 × 508 sr geared to sc. shaft 2 100bhp (1 545kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 40kW 380V 50Hz a.c. 12kn
7900924 3FPY 8817-PEXT3 Df Esd Gc Pfd Rdr RT	**KENDARI No. 3** **Golden Venus Co. S.A.** Panama Panama	**3 743** 2 523 6 283	NK	**1979** K.K. Taihei Kogyo—Akitsu (1311) 106,43 16,44 6,703 97,97 16,41 8,16 P 21,1 F 11,3 1 dk	**M General Cargo** G.8 346 B.7 653 2 Ha (stl) (28,4 28,5 × 8,3) ER Cr 4(15) Der 4(15)	Mitsubishi 6UET45/75C Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 320kW 12,5kn
8005812 H9FH 9712-PEXT4 Df Esd Gc Rdr RT	**KENDARI No. 4** ex Bineka No. 4-89 **Muse Venus Co. S.A.** Panama Panama	**3 743** 2 523 6 251	NK	**1980** K.K. Taihei Kogyo—Akitsu (1410) 106,43 16,44 6,702 97,95 16,40 8,15 P 21,1 F 10,8 1 dk	**M General Cargo** G.8 346 B.7 653 2 Ha (each 28,5 × 8,3) Der 4(15)	Mitsubishi 6UET45/75C Oil 2SA 6Cy. 450 × 750 2 795kW (3 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 160kW a.c. 12,4kn
7900948 H8EU 9825-79D Df Esd Gc Pfd Rdr RT	**KENDARI No. 5** ex Balsa 10-89 ex Balsa X-82 ex Kendari No. 5-81 **Oriente Meridian Maritime Inc.** Panama Panama	**3 743** 2 523 6 271	NK	**1979** K.K. Taihei Kogyo—Akitsu (1313) 106,43 16,44 6,703 97,95 16,41 8,16 P 21,1 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 346 B.7 653 2 Ha (stl) (28,4 28,5 × 8,3) ER Cr 4(15) Der 4(15)	Mitsubishi 6UET45/75C Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 160kW 12,5kn
6855249 UVOG M-1135	**KENDERLI** **U.S.S.R. -Caspian Shipping Co.** Astrakhan U.S.S.R.	**239** 10 102	RS	**1953** ............U.S.S.R. 32,64 8,03 2,971 4,09 1 dk	**S Tug** Ice strengthened	T 3Cy. 320 480 & 790 x 500 575ihp (423kW) U.S.S.R. 10kn
5385493 GRPJ 185490 RTv	**KENDIKEN** ex Wallasey-72 **South Ocean Services** Liverpool United Kingdom	**200** — —	✠Classed LR until 10/74	**1954**-6 Cochrane & Sons Ltd.—Selby (1390) 31,15 7,80 3,588 28,50 7,78 3,81 R rf 457 BK 191	**S Tug**	T 3Cy. 368 610 & 1016 x 686 825ihp (607kW) Charles D. Holmes & Co. Ltd. Hull Gen 2 × 5kW 110V d.c. Fuel (o.f.) 12kn
7337971 UMUH M-12381	**KENGARAGS** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**633** 223 470	RS	**1973** ............U.S.S.R. 55,00 9,50 4,179 5,16 1 dk	**M Refrigerated Cargo Fish Carrier** Ice strengthened 2 Ho In.648 2 Ha (each 2,9 × 2,9) 4W Der 2(3,25) 2(1,5)	S.K.L. 6NVD48-2U Oil 4SA 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11,5kn
8717647 JG4744 130220	**KENKAI MARU** **Daiichi Senpaku K.K.** Osaka Japan	**4 906** — 7 477	NK	**1988** Nippon Kokan K.K.—Tsu (109) 114,81 7,000 108,01 17,50 9,30 1 dk	**M Cement Carrier** Mchy.aft G.6 021	Ito M506EUS-DR Oil 4SA 6Cy. 500 × 880 2 714kW (3 690bhp) Ito Tekkosho Shimizu Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd ,1 aft 12kn
6618641 JI2199 99466 RT	**KENKAI MARU** **Y.K. Kyoriki Kisen** Hinase, Okayama Pref. Japan	**298** 175 522		**1966** Kanda Zosensho K.K.—Kure (111) 43,01 8,44 2,909 39,02 8,40 3,20 1 dk	**M General Cargo** 1 Ho ER 1 Ha (22,8 × 6,4) ER	Oil 4SA 6Cy. 220 × 280 450bhp (331kW) Ishibashi Tekkosho Matsue Gen 1 × 20kW 1 × 12kW 225V a.c. 10kn
8712271 JM5648 130360 Gc Rdr RT	**KENKAI No. 2** **Y.K. Hirota Jari** Karatsu, Saga Pref. Japan	**105** — 194		**1987** Honda Zosen—Saiki (770) 27,01 3,640 24,01 9,20 5,60 1 dk	**TM Tug** Pusher	Daihatsu 2 Oil 4SA each 6Cy. 240 × 320 with clutches, flexible couplings & dr geared to sc. shafts 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Japan
8626264 JM5239 127780 Gc Rdr RT	**KENKO MARU** **Kiho Kisen K.K.** Misumi, Kumamoto Pref. Japan	**499** — 1 582		**1984** K.K. Yoshida Zosen Kogyo—Arida 75,37 4,171 70,01 11,51 6,76 1 dk	**M General Cargo** G.2 669 B.2 332	Hanshin 6LU28 Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) The Hanshin Diesel Works Ltd. Akashi 10,5kn
8915055	**KENKO MARU** **Kazumitsu Takeuchi** Japan	**299** — 685		**1989** Mukaishima Zoki Co. Ltd.—Mukaishima (20) 3,261 52,02 11,51 5,11	**M General Cargo**	Hanshin 6LH28G Oil 4SA 6Cy. 280 × 460 1 000bhp (736kW) The Hanshin Diesel Works Ltd. Japan
8519423 JM5475 127804	**KENKO MARU No. 2** **Kochi Bussan Shoun K.K.** Onishi, Ehime Pref. Japan	**428** — 1 087		**1986** Tokushima Zosen Sangyo K.K. —Komatsujima (1867) 73,51 (BB) 3,701 68,03 11,02 6,02 1 dk	**M General Cargo** G.2 093 B.2 044 TEU 63 C. 63/20'	Hanshin 6LH28 Oil 4SA 6Cy. 280 × 480 1 200bhp (883kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller
7020827 JM3119 108148	**KENKO MARU No. 8** **Saori Kaiun Y.K.** Matsushima, Kumamoto Pref. Japan	**198** — 399		**1970** Honda Zosen—Saiki (575) 39,78 8,03 3,023 36,02 8,01 3,41 1 dk	**M Sand Carrier** 1 Ho ER	Kubota Oil 4SA 6Cy. 260 × 320 700bhp (515kW) Kubota Tekkosho (Sakai Diesel Plant) Sakai 9,75kn

7734973	**KENKO MARU No. 12** ex Iyo Maru No. 7	**297** 167 600		**1973** Mategata Zosen K.K.—Namikata 46,72 3,210 42,60 10,51 3,56 1 dk	**M Sand Carrier**	Niigata Oil 1 300bhp (956kW) Niigata Eng. Co. Ltd. Japan 10kn
7920912 JL4753 123881 Rdr RT	**KENKON MARU** **Kyokuyo Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	**198** — 410		**1979** Kyokuyo Zosen Tekko K.K.—Chofu (304) 41,71 37,01 7,21 3,31 1 dk	**M Tanker** Vegetable oil Mchy.aft	Niigata 6M26ZE Oil 4SA 6Cy. 260 × 400 420bhp (309kW) Niigata Eng. Co. Ltd. Tokyo
7929164 JJVC 124187 KO1-620 Df Esd Gc Pfd Rdr RT	**KENKYU MARU No. 15** **S. Ebisu** Muroto, Japan Kochi Pref.	**299** 145 —		**1980** Fujishin SB. Co.—Kamo (352) 51,16 3,250 43,46 8,50 3,59 1 dk	**M Fishing** Long-line Mchy.aft	Akasaka DM28R Oil 4SA 6Cy. 280 × 460 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8420945 GFVD 709291 Gc Rdr RT	**KENLEY** Launched as Yokosuka Maru No. 2 **J. P. Knight (Rochester) Ltd.** Rochester United Kingdom	*360* *108* —	**100A1** SS 10/88 tug near Continental trading area **LMC** EL F 306,0/28,0U2(a) FN 445	**1985** Hanasaki Zosensho—Yokosuka (198) 38,00 10,27 3,204 30,89 10,00 4,40 RAD 3,4 RFD 2,2 1 dk rf 792 3BH WBnil	**TM Tug** Fire-fighting Pollution Control	Niigata 2 Oil 4SA each 6Cy. 280 × 320 sr geared to sc. shafts 3 200bhp (2 354kW) Niigata Eng. Co. Ltd. Ota Gen 3 × 64kW 445V 60Hz a.c. 13kn
7501819 H2VW 707043 Df Esd Gc Pfd Rdr RT AMVER	**KENMARE** ex Raute-86 ex Singapura-83 ex Raute-78 **Kinsale Shipping Co. Ltd.** Limassol Cyprus	**4 615** 2 785 8 150	GL (BV)	**1975** Watanabe Zosen K.K.—Hakata (172) 117,58 (BB) 18,06 7,290 110,01 18,03 9,00 P 23,2 F 10,7 1 dk	**M General Cargo** 3 Ho 17,5 30,1 30,1 ER G.10 134 B.9 928 3 Ha (stl) (11,8 20,3 20,3 × 9,8) ER Der 2(20) 3(15)	Mitsubishi 6UEC52/105D Oil 2SA 6Cy. 520 × 1050 4 500bhp (3 310kW) Kobe Hatsudoki K.K. Kobe Gen 2 × 280kW 440V 60Hz a.c. Fuel 86,5t (d.o.) 548,5t (hvf)-17,5pd 14kn
6812778 V2PA 2500 Df Esd Gc Rdr RTm/h/v	**KENMARE** ex Kantone-87 ex Hermia-87 ex Marietta Bolten-74 **Kenmare Shipping Ltd.** Coastal Container Services Ltd. St. John's Antigua & Barbuda	T.Mk **998** 669 2 171	GL	**1968** Schlichting-Werft G.m.b.H.—Travemuende (1354) 86,75 (BB) 14,64 4,560 79,86 14,61 7,55 F 8,6 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.5 380 B.4 955 TEU 88 C.Ho 52/20' C.Dk 36/20' 2 Ha (each 25,6 × 11,8) ER	MaK 6MU551AK Oil 4SA 6Cy. 450 × 550 2 200bhp (1 618kW) Atlas-MaK Maschinenbau Kiel 14,25kn
6510564 GQRA 308447 Esd Rdr RTv	**KENNET** **J. P. Knight (Rochester) Ltd.** Rochester United Kingdom	**278** 0 —	✠**100A1** SS 2/88 tug ✠**LMC** EL (e) FN 416	**1965**-7 Richards (Shipbuilders) Ltd.—Lowestoft (480) 34,60 9,25 30,79 9,15 4,35 RFD 18,0 RW rf 457 BK 178 4BH WB29t	**M Tug**	National Gas Oil 4SA 6Cy. 381 × 508 sr reverse geared to sc. shaft 2 000bhp (1 471kW) Mirrlees National Ltd. Stockport Gen 2 × 35kW 220V 50Hz a.c. Fuel (d.o.)
7801673 C6FA6 706595 Df Esd Gc Pfd Rdr RTv SatCom 1104215 DEOO AMVER	**KENNETH E. HILL** **Chevron Transport Corp.** Chevron Shipping Co. Nassau Bahamas	**43 428** 29 762 81 273	AB	**1979** Mitsubishi Heavy Industries Ltd.—Nagasaki (1844) 232,49 (BB) 44,05 12,116 220,02 44,01 18,62 1 dk rf nil	**M Tanker** COW IGS SBT 10 Ta ER L.(oil) 97 118 HeCls. BC	Sulzer 7RND90 Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 700kW Fuel 4 851,5t (d.o.)-71,0pd 16,75kn
8004973 C6FA3 706592 Df Esd Gc Pfd Rdr RTv SatCom 1104201 DERR AMVER	**KENNETH T. DERR** **Chevron Transport Corp.** Chevron Shipping Co. Nassau Bahamas	**21 582** 13 037 35 587	AB	**1982** Mitsubishi Heavy Industries Ltd.—Kobe (1122) 179,23 (BB) 30,43 11,051 170,72 30,41 16,34 F 3,1 1 dk rf nil	**M Tanker** IGS SBT 15 Ta ER L.(oil) 43 725 HeCls. BC	Sulzer 6RND68M Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 600kW 450V 60Hz a.c. Fuel 215,5t (d.o.) 1 907,0t (hvf)-35,5pd 15kn
7938476 599631 Df Pfd Rdr	**KENNEYS PRIDE** **General Mills Restaurant Group** Tampa, Fl United States of America	**116** 79 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,61* 6,18 3,36 1 dk	**Reinforced Plastic M Fishing** Trawler Shrimp-trawl	General Motors 12V-71-N Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared to sc. shaft 365bhp (268kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,M Gen 1 × 30kW
7948471 612912 Df Pfd Rdr	**KENNEYS PRIDE II** **General Mills Restaurant Group** Tampa, Fl United States of America	**116** 79 —		**1979** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,61* 6,18 3,36 1 dk	**Reinforced Plastic M Fishing** Shrimp-trawl	General Motors 12V-71-N Vee Oil 2SA 12Cy. 108 × 127 365bhp (268kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,M Gen 1 × 30kW
6422767 CG2258 320945 Esd Gc Rdr RTm/h/v	**KENOKI** **Government of Canada (Transport Canada)** Ottawa Canada	**375** 120 —	✠Classed LR until 23/6/78	**1964**-8 Erieau SB. & D.D. Co. Ltd.—Erieau, Ont. (106) 33,10 11,23 1,842 30,59 10,98 2,60 Ba 10,4 1 dk rf 152	**TM Buoy Ship** 2 Ho 6,1 8,6 ER 2 Ha (stl) (2,2 × 1,9) (1,2 × 0,8) ER Cr 2(5)	Paxman 2 Oil 4SA each 12Cy. 178 × 197 with hydraulic couplings & sr reverse geared to sc. shafts 904bhp (665kW) Davey, Paxman & Co. Ltd. Colchester Gen 2 × 75kW 230V 60Hz a.c. Fuel 23,0t (d.o.)
6424117 EILC 402474 Esd Rdr RTm/v	**KENRY** ex Campaigner-88 ex Rathgarth-77 **Irish Tugs Ltd.** Cory Towage Ltd. Limerick Irish Republic	**306** 0 —	✠**100A1** SS 4/85 tug ✠**LMC** EL (e) $1\frac{1}{8}$"SQ FN 461	**1965**-1 Richards (Shipbuilders) Ltd.—Lowestoft (478) 38,71 9,12 3,785 35,51 8,69 4,27 1 dk RW rf 533 BK 152 3BH WB71t	**M Tug**	Mirrlees Oil 4SA 6Cy. 381 × 457 with flexible coupling & sr reverse geared to sc. shaft 1 300bhp (956kW) Mirrlees National Ltd. Stockport Gen 3 × 40kW 220V d.c. Fuel 71,0t (d.o.) 11kn
8608949 JMER 130182 Df Esd Gc Rdr RTm/h/v SatNav SatCom AMVER	**KENRYU MARU** **Showa Line Ltd. (Showa Kaiun K.K.)** Tokyo Japan	*108 000* *71 473* 215 143	NK	**1987** Nippon Kokan K.K.—Tsu (107) 297,01 (BB) 50,50 19,835 285,02 50,00 26,70 1 dk	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.233 456 9 Ha (stl) (15,7 × 19,4) (15,7 15,7 15,7 15,7 15,7 15,7 15,7 × 22,8) (14,6 × 17,6) ER	Sulzer Oil 2SA 6Cy. 840 × 2900 17 280bhp (12 710kW) Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 2 × 640kW 450V 60Hz a.c. 1 × 580kW 470V 60Hz a.c. Fuel 246,0t (d.o.) 4 661,5t (hvf)-49,0pd 13,5kn
8410782 JRKM 128120 Df Esd Gc Rdr RTv	**KENRYU MARU** **Taiheiyo Kisen K.K. & Taiheiyo Enkai Kisen K.K.** Tokyo Japan	**6 429** — 10 177	NK	**1984** Shimoda Dockyard Co. Ltd.—Shimoda (342) 133,03 (BB) 19,64 7,702 125,02 19,61 10,06 P 10,4 F 12,2 1 dk	**M Cement Carrier** Self-unloader 2 Ho ER G.8 628	Pielstick 8PC2-6L-400 Oil 4SA 8Cy. 400 × 460 geared to sc. shaft 6 000bhp (4 413kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aio Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 53,5t (d.o.) 140,5t (hvf) 13k

8617512 JL5514 129027	**KENRYU MARU** **Hamada Kaiun K.K.** Mikame, Japan Ehime Pref.	**699** — 2 100		**1987** Kochi Jyuko (Eiho Zosen) K.K.—Kochi (2520) 76,31 4,780 72,01 11,41 5,31 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 250	Hanshin 6EL30G Oil 4SA 6Cy. 300 × 600 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Akashi
7825069 JL4615 122992 Gc Rdr	**KENSEI MARU** **Sezaki Kisen K.K.** Namikata, Japan Ehime Pref.	**431** — 1 101		**1979** K.K. Matsuura Zosensho—Kinoe (265) 62,64 9,83 3,852 57,03 9,81 5,82 2 dks	**M General Cargo** Mchy.aft	Hanshin 6LU28G Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
7818963 JG3758 121683 Gc Rdr RT	**KENSEI MARU No. 2** **Toto Kaiun K.K.** Tokyo Japan	**497** — 1 573		**1978** Sasaki Zosen K.K.—Kinoe (326) 66,32 65,00 11,51 6,05	**M General Cargo** Mchy.aft	Hanshin 6LU32G Oil 4SA 6Cy. 320 × 510 Hanshin Nainenki Kogyo Kobe
8915380	**KENSEI MARU No. 3** **Toto Kaiun K.K.** Japan	**498** — 1 256		**1989** Yamanaka Zosen K.K.—Namikata (386) 3,531 71,02 12,51 6,61	**M General Cargo**	Hanshin 6LH31RG Oil 4SA 6Cy. 310 × 530 1 103kW (1 500bhp) The Hanshin Diesel Works Ltd. Japan
8609307 JL5467 128976 RT	**KENSHIN MARU No. 2** **Kosei Kisen K.K.** Imabari, Japan Ehime Pref.	**499** — 1 561		**1986** Yamanaka Zosen K.K.—Namikata (325) 72,73 (BB) 4,231 68,00 11,51 6,71 2dks	**M General Cargo** 1 Ho ER G.2 753 B.2 516 1 Ha (stl) ER	Hanshin 6LH28RG Oil 4SA 6Cy. 280 × 460 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 400bhp (1 030kW) The Hanshin Diesel Works Ltd. Akashi
7709459 JI2904 119566 Rdr RT	**KENSHO MARU** **Sanyo Kisen Y.K.** Matsuyama, Japan Ehime Pref.	**499** — 1 224		**1977** Kochi Jyuko K.K.—Kochi (1227) 4,301 54,01 10,01 4,53 1 dk	**M Tanker** Mchy.aft	Akasaka Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8126006 JG4214 125974	**KENSHO MARU No. 2** **Toto Kaiun K.K.** Tokyo Japan	**499** — 1 597		**1982** Sasaki Zosen K.K.—Kinoe (353) 69,35 11,54 4,222 65,00 11,51 6,28 1 dk	**M General Cargo** 1 Ho ER G.2 675 B.2 316 1 Ha (stl) ER	Hanshin 6EL30G Oil 4SA 6Cy. 300 × 600 with clutches & reverse reduction geared to sc. shaft 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd. Akashi
7809974 JGEJ 122337 Df Gc Pfd Rdr RT	**KENSHO MARU No. 8** **K.K. Ashigara Honten** Kesennuma, Japan Miyagi Pref.	**314** 159 398		**1978** Miho Zosensho K.K.—Shimizu (1105) 51,52 8,62 3,282 44,81 8,60 3,61 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Niigata 6M31KGHS Oil 4SA 6Cy. 310 × 460 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata
7354785 JDLK 116431 Df Esd Gc Rdr RT	**KENSHO MARU No. 38** **K.K. Ashigara Honten** Kesennuma, Japan Miyagi Pref.	**283** 139 355		**1973** Miho Zosensho K.K.—Shimizu (943) 50,42 8,44 3,048 42,98 8,41 3,41 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Niigata 6M28KHS Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Tokyo
5323677 8JTK 89663 Df Esd Pfd Rdr	**KENSHO MARU No. 53** ex Shinpo Maru No. 18 **Nagatani Kawa Suisan K.K.** Furubira, Japan Hokkaido Pref.	**240** 130 —		**1962** Niigata Eng. Co. Ltd.—Niigata (368) 41,89 7,45 2,896 37,50 7,40 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 310 × 440 Niigata Eng. Co. Ltd. Niigata
7903536 7JPW 123103 MG1-1053 Df Esd Gc Rdr	**KENSHO MARU No. 58** ex Shoichi Maru No. 53-86 **K.K. Ashigara Honten** Kesennuma, Japan Miyagi Pref.	**284** 144 359		**1979** Miho Zosensho K.K.—Shimizu (1127) 48,49 8,44 3,202 42,22 8,40 3,56 1 dk	**M Fishing** Side-fishing	Akasaka DM28AR Oil 4SA 6Cy. 280 × 460 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8608834 JGPT 129666 MG1-1500	**KENSHO MARU No. 78** **K.K. Ashigara Honten** Kesennuma, Japan Miyagi Pref.	**379** — 458		**1986** Miho Zosensho K.K.—Shimizu (1288) 54,62 (BB) 8,64 3,391 48,01 8,60 3,76 1 dk	**M Fishing** Long-line	Niigata Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & dr geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
8904094 JJUI 130758 RTv SatCom 1201650	**KENSHO MARU No. 81** **K.K. Ashigara Honten** Kesennuma, Japan Miyagi Pref.	**409** — 492		Cmpl.**1989** Miho Zosensho K.K.—Shimizu (1354) 55,45 (BB) 8,72 3,498 49,00 8,70 3,85 1 dk	**M Fishing** Long-line Ref In.687	Niigata 6M28BFT Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 736kW (1 001bhp) Niigata Eng. Co. Ltd. Japan
8412936 3EPF3 15001-85 Df Esd Gc Rdr RT AMVER	**KENT** **Lelis Finance Corp.** Panama Panama	*13 635* *7 956* 23 532	NK	**1985** K.K. Uwajima Zosensho—Uwajima (2361) 155,91 (BB) 10,068 148,01 24,60 13,62 P 25,6 F 10,4 1 dk	**M Bulk Carrier** 4 Ho ER G.29 305 B.28 185 4 Ha (stl) (14,4 × 11,2) (25,6 25,6 25,6 × 13,2) ER Cr 2(25)	Mitsubishi 6UEC52L Oil 2SA 6Cy. 520 × 1600 6 250bhp (4 597kW) Kobe Hatsudoki K.K. Tarami Gen 2 × 400kW a.c. 14kn
5185324 182217 RT	**KENT** **J. P. Knight Ltd.** Rochester United Kingdom	**121** — —		**1948** Richards Iron Works Ltd.—Lowestoft *24,82* 6,71 ... ... R	**M Tug**	Polar Oil 5Cy. 340 × 570 850bhp (625kW) British Polar Engines Ltd. Glasgow Gen 2 × 50kW Fuel (d.o.)
6709397 3EEV5 16027-87 Df Esd Gc Rdr	**KENT ADVENTURE** ex Hai Yun-86 ex Marine Fortune-77 ex May Rose-76 ex Barnes Star-75 ex Kyozui Maru-72 **Kent Maritime S.A.** Panama Panama	**3 566** 2 241 5 738	NK	**1966** Mitsubishi Heavy Industries Ltd. —Shimonoseki (644) — 106,81 15,42 6,528 98,00 15,40 8,21 P 22,6 F 9,8 1 dk rf 102	**M General Cargo** 3 Ho 20,7 29,5 20,1 ER G.7 837 B.7 212 3 Ha (13,2 22,3 12,8 × 8,3) ER 12W Der 2(15) 2(10)	Mitsubishi 6UD45 Oil 2SA 6Cy. 450 × 720 3 300bhp (2 427kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 150kW 445V 60Hz a.c. Fuel 392,0t (hvf) 12,75kn
6607472 3EGK5 17675-HK Df Esd Rdr RTm/v	**KENT BRILLIANT** ex Ngapara-86 **Reach Shipping S.A.** Panama Panama	**4 032** 2 204 6 117	**✠100A1** SS 6/85 **✠LMC** EL x 1$\frac{13}{16}$"SQ FN 2588	**1966**-6 Caledon SB. & Eng. Co. Ltd.—Dundee (544) 111,89 16,31 7,163 103,79 16,16 8,77 P 25,6 F 9,8 1 dk RW rf 152 7BH WB1272t incl. DTm230t DTf393t	**M General Cargo** 3 Ho 13,0 29,4comb. 24,0comb. ER G.8 172 B.7 705 Cr 2(10) 4(5)	Polar Oil 2SA 9Cy. 500 × 700 3 285bhp (2 416kW) British Polar Engines Ltd. Glasgow Gen 3 × 230kW 440V 50Hz a.c. Fuel 391,0t (d.o.) 12,5kn
7326702 3EVX6 18763-HK Df Esd Gc Pfd Rdr RT	**KENT CONQUEROR** ex Salem K-88 ex Inge Leonhardt-84 ex Cerro Grande-81 **Conqueror Shipping S.A.** Reach Shipping S.A. Panama Panama	**4 563** 2 962 7 993	BV (NK) LR class withdrawn-Owners' request 11/88	**1973** Imabari Zosen—Imabari (308) 110,17 18,34 7,246 101,99 18,29 9,20 P 22,9 F 12,8 1 dk	**M General Cargo** G.10 318 B.9 456 2 Ha (stl) (26,5 27,2 × 9,1) ER Der 4(20)	Mitsubishi Oil 2SA 6Cy. 520 × 900 3 825kW (5 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW Fuel 631,0t-19,5pd 16,1kn

8615784 JCGT 129839 Df Esd Gc Rdr RT	**KENTA MARU** **Toei Reefer Line Ltd.** Tokyo Japan	*2 856* *1 302* 3 143	NK	**1987** Shikoku Dockyard Co. Ltd.—Takamatsu (844) 91,01 6,227 84,92 15,31 9,25 3 dks	**M Refrigerated Cargo** 4 Ho ER In.3 954 4 Ha (stl) (each 3,4 × 3,4) ER Der 8(4)	B&W 6L35MCE Oil 2SA 6Cy. 350 × 1050 3 660bhp (2 692kW) Makita Diesel Co. Ltd. Takamatsu Gen 3 × 360kW 450V 60Hz a.c. 14,5kn
5029893 SV3072 6427 Df Esd Rdr RTm/h/v	**KENTAVROS** ex Atlas-77 **Loucas Matsas & Sons, Shipping Co. Ltd.** Piraeus Greece	**249** 8 —	(GL)	**1960** F. Schichau G.m.b.H.—Bremerhaven (1698) 31,25 8,34 3,499 30,08 4,27 1 dk	**M Tug** Salvage Ice strengthened Der 1(3)	Deutz RBV8M358 Oil 4SA 8Cy. 400 × 580 2 640bhp (1 942kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 40kW 1 × 6kW 230V d.c. Fuel (d.o.) 13kn
7323401 Df Esd Gc Pfd Rdr RT	**KENTOKU MARU** China*	**992** 486 1 865	(NK)	**1973** Yamanishi Zosen K.K.—Ishinomaki (728) 76,82 12,04 4,750 70,01 12,02 7,42 P 3,1 F 5,8 1 dk, pt 2nd dk	**M Refrigerated Cargo** 2 Ho ER In.2 380 2 Ha (stl) (each 8,2 × 3,9) ER Der 4(3)	Niigata 6M40X Oil 4SA 6Cy. 400 × 600 2 700bhp (1 986kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 264kW Fuel 501,0t-12,0pd 13kn
7235551 VJBT 355299 Df Esd Gc Pfd Rdr RT	**KENTONVALE STAR** ex Bass Tide-87 ex Bass Shore-79 **Kentonvale Star Pty. Ltd.** Newfishing Australia Pty. Ltd. *Sydney, N.S.W.* Australia	**731** 251 —	AB ✠Classed LR until 4/2/83	**1973**-6 Adelaide Ship Cons. (a Div. of Adelaide SS Ind. Pty Ltd)—Adl (75) 56,39 12,15 4,547 50,63 11,89 5,11 F 18,9 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo	Blackstone 2 Oil 4SA each 16Cy. 222 × 292 with clutches, flexible couplings & sr reverse geared to sc. shafts 4 000bhp (2 942kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 250kW 1 × 100kW 415V 50Hz a.c. Thw. thrust propeller fwd 14kn
7913323 H9GK 10938-81A Df Esd Gc Pfd Rdr RT AMVER	**KENTUCKY** **Equili Co.** Marine Transport Lines Inc. Panama Panama	**42 175** 29 726 81 279	AB	**1980** Mitsubishi Heavy Industries Ltd.—Nagasaki (1861) 236,30 (BB) 44,05 12,191 220,02 44,01 18,62 1 dk rf nil	**M Tanker** 13 Ta ER	Sulzer Oil 2SA 5Cy. 760 × 1550 20 400bhp (15 005kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 600kW 16kn
7647340 WYF4788 578575	**KENTUCKY GENTLEMAN** **Harris Fisheries Inc.** Brownsville, Tx United States of America	**101** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,794 ... ... 1 dk	**Wood M Fishing**	Oil U.S.A Fuel (d.o.)
8616958 JKPP 129165 AMVER	**KENTUCKY HIGHWAY** **Taiyo Kaiun K.K., Nippon Kisen K.K. & Kawasaki Kisen K.K.** Kobe, Japan Hyogo Pref.	*50 320* *15 781* 15 587	NK	**1987** Imabari Zosen—Marugame (1158) 179,94 (BB) 32,24 9,816 170,01 32,20 23,32	**M RoRo Cargo/ Vehicles Carrier** Cars 5650	Sulzer 7RTA62 Oil 2SA 7Cy. 620 × 2150 15 650bhp (11 512kW) Mitsubishi Heavy Industries Ltd. Kobe Thw. thrust Contr. pitch propeller fwd
8504753 3EGN4 17044-PEXT3 Df Esd Gc Rdr RT	**KENTUCKY HOME** ex Tanjung Balai-89 ex Tanjung Karang-87 ex Dang Permai-87 **Fest Southern Cross S.A.** Kaiten Shosen Co. Ltd. Panama Panama	*5 903* *2 861* 7 298	NK	**1985** Dae Sun SB. & Eng. Co. Ltd.—Busan (287) 115,30 (BB) 19,31 6,916 105,70 19,00 10,49 1 dk	**M General Cargo** 2 Ho ER G.12 963 B.12 257 TEU 292 C. 292/20' (40') 2 Ha (stl) (24,5 37,1 × 12,7) ER	B&W 6L35MC Oil 2SA 6Cy. 350 × 1050 4 060bhp (2 986kW) Makita Diesel Co. Ltd. Takamatsu Gen 3 × 195kW a.c. 12kn
7644673 WYM9974 572907	**KENTUCKY KID** **Kentucky Fisheries Inc.** Brownsville, Tx United States of America	**101** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler Shrimp-trawl	Caterpillar Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7933828 WQZ4048 611085	**KENTUCKY LADY** **Sea Spray Inc.** Mobile, Al United States of America	**130** 88 —		**1979** Gulf Coast Marine Builders Inc.—Bayou la Batre, Al *23,69* 6,76 3,56 1 dk	**M Fishing** Stern Trawler	Caterpillar 3408TA Vee Oil 4SA 8Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
7735903 WYF4948 587969	**KENTUCKY LADY** **Kentucky Lady Inc.** Brownsville, Tx United States of America	**101** 68 —		**1977** ....St. Augustine, Fl *20,88* 6,25 2,82 1 dk	**Wood M Fishing**	Oil 365bhp (268kW) U.S.A
5232646 SIGH Df Esd RT	**KENTY** ex Merete Lau-79 **Mats Borje Gustavsson** Donso Sweden	*190* *89* —		**1959** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (75) 28,00 6,23	**M Fishing** Side-fishing Mchy.aft	Alpha Oil 2SA 6Cy. 230 × 400 420bhp (309kW) Alpha-Diesel A/S Frederikshavn
8002121 JL4765 123909 Gc Rdr RT	**KENWA MARU No. 2** ex Hoshin Maru No. 11-84 **Toto Kaiun K.K.** Tokyo Japan	**498** — 1 598		**1980** Sasaki Zosen K.K.—Kinoe (338) 69,40 11,54 4,152 65,03 11,51 6,08 2 dks	**M General Cargo** Mchy.aft	Hanshin 6LU35 Oil 4SA 6Cy. 350 × 550 1 650bhp (1 214kW) The Hanshin Diesel Works Ltd. Akashi
7424695 SLGR Df Esd Gc Rdr RT	**KENYA** ex Vigratral-85 **Manne E. Pettersson** Styrso Sweden	**179** 66 —		**1975** Langsten Slip & Batbyggeri A/S—Tomra i Romsdal (73) 30,48 7,07 29,37 7,04 3,81 F - 1 dk	**M Fishing** Stern Trawler Mchy.aft	Caterpillar D399SCAC Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
8119481 9WGG 325134 Esd Gc Rdr RTm/v	**KENYANA** ex Tanjong Mani-83 **Government of Malaysia (Ministry of Transport - Bintulu Port Authority Management Unit)** Kuching Malaysia	**416** 0 194	**✠100A1** SS 8/88 tug **✠LMC** EL (H) 330,0/26,0U2 FN 543	**1983**-6 Penang SB. Corp. Sdn. Bhd.—Penang (11074) 37,57 11,54 5,601 35,72 11,00 4,20 1 dk rf - 4BH WB97T	**TM Tug** Fire-fighting Tractor	MWM TBD441V12 2 Vee Oil 4SA each 12Cy. 230 × 270 with clutches, flexible couplings & sr geared to sc. shafts 3 904bhp (2 872kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 85kW 415V 50Hz a.c. 2 Directional propellers Fuel 66,5t (d.o.) 12kn
7052088 JH2353 109899 Esd Gc Rdr RT	**KENYO MARU** **Hoyo Kaiun Sangyo K.K. (Hoyo Shipping Co. Ltd.)** Yokohama, Japan Kanagawa Pref.	**3 536** — 6 294	NK	**1971** Nipponkai Heavy Ind. Co. Ltd.—Toyama (154) 110,14 15,04 6,757 104,02 15,02 8,39 P 19,9 F 10,1 1 dk	**M Cement Carrier** 2 Ho ER G.5 527	Daihatsu 8PSTCM-30 2 Oil 4SA each 8Cy. 300 × 380 geared to sc. shaft 2 660bhp (1 957kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 150kW 445V 60Hz a.c. Fuel 29,5t (d.o.) 111,5t (i.f.o.)-10,5pd 12,25kn
7531022 JG3566 119241 Df Gc Rdr RT	**KENYO MARU No. 2** **Toto Kaiun K.K.** Tokyo Japan	**500** — 1 300		**1976** Sasaki Zosen K.K.—Kinoe (304) 56,04 10,04 4,293 55,28 10,01 6,23 2 dks	**M General Cargo** Mchy.aft	Akasaka Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu

7723223 CNQV 6-713 Df Esd Gc Rdr RT	**KENZ AL ATLAS** **Societe Marocaine des Produits de la Mer (SOMAMER)** Casablanca Morocco	**307** 93 480	BV	**1979** At. & Ch. de la Manche—St. Malo (1273) 34,90 8,49 3,641 30,33 8,30 4,45 1 dk	**M Fishing** Stern Trawler Ref 2 Ho ER	MaK 6M332AK Oil 4SA 6Cy. 240 × 330 geared to sc. shaft 960bhp (706kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 175kW 1 × 150kW Controllable pitch propeller Fuel 75,0t (d.o.) 11,5kn
7723170 CNPX 6-714 Df Esd Gc Rdr RT	**KENZ AL GHARB** **Societe Marocaine des Produits de la Mer (SOMAMER)** Casablanca Morocco	**307** 93 480	BV	**1979** Con. Mec. de Normandie—Cherbourg (34/01) 34,90 8,49 3,641 30,33 8,34 4,45 1 dk	**M Fishing** Stern Trawler Ref 2 Ho ER	MaK 6M332AK Oil 4SA 6Cy. 240 × 330 geared to sc. shaft 960bhp (706kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 175kW 1 × 150kW Controllable pitch propeller Fuel 103,5t (d.o.) 12,75kn
7800409 CNTV	**KENZ ER RIF** **Societe Marocaine des Produits de la Mer (SOMAMER)** Casablanca Morocco	**307** 93 480	BV	**1980** S.N.C.N.M. (Soc. Nouv. des Ch. Nav. Marocains S.A.)—Morocco (05) 34,90 8,34 3,641 30,33 8,32 4,45 2 dks	**M Fishing** Stern Trawler	MaK 6M332AK Oil 4SA 6Cy. 240 × 330 960bhp (706kW) MaK. Maschinenbau G.m.b.H. Kiel Controllable pitch propeller Fuel 122,0t (d.o.) 12,5kn
6617726 IVBT 43 Esd Gc Rdr RT	**KENZA** ex Mascaretti Terzo-82 ex Turris-80 **Siamar S.r.l.** San Benedetto del Tronto Italy	**536** 290 624	RI	**1966** Soc. Esercizio Cant.—Viareggio (564) 59,97 9,22 3,709 52,86 9,20 4,60 1 dk RW	**M Fishing** Side Trawler 1 Ho ER	Ansaldo Oil 4SA 8Cy. 320 × 420 1 300bhp (956kW) S.A. Ansaldo Stab. Mecc. Genova
8222446 CNRO RT	**KENZA I** **Mako Fisheries** Agadir Morocco	**376** 137 328	BV	**1984** Ast. y Talleres Celaya S.A.—Bilbao (191) 40,01 4,050 33,51 8,62 6,20 2 dks	**M Fishing** Stern-fishing Ref 2 Ho ER In.380 2 Ha (stl) ER	Volund Oil 4SA 8Cy. 300 × 410 with flexible couplings & sr reverse geared to sc. shaft 1 160bhp (853kW) Larsconti Olsen e Hijos Alicante Gen 2 × 144kW 380V 50Hz a.c. Controllable pitch propeller 12kn
8222458 CNRP	**KENZA II** **Mako Fisheries** Agadir Morocco	**376** 137 328	BV	**1984** Ast. y Talleres Celaya S.A.—Bilbao (192) 40,01 3,552 33,51 8,62 4,12 1 dk	**M Fishing** Stern-fishing Ref In.380	Volund Oil 4SA 8Cy. 300 × 410 with flexible couplings & sr reverse geared to sc. shaft 1 160bhp (853kW) Larsconti Olsen e Hijos Alicante Gen 2 × 144kW 380V 50Hz a.c. Controllable pitch propeller 12kn
8222460 CNRQ RT	**KENZA III** **Mako Fisheries** Agadir Morocco	**376** 137 328	BV	**1984** Ast. y Talleres Celaya S.A.—Bilbao (193) 40,01 4,050 35,46 8,60 6,20 2 dks	**M Fishing** Stern-fishing Ref 2 Ho ER In.380 2 Ha (stl) ER	Volund Oil 4SA 8Cy. 300 × 410 with flexible couplings & sr reverse geared to sc. shaft 1 160bhp (853kW) Larsconti Olsen e Hijos Alicante Gen 2 × 144kW 380V 50Hz a.c. Controllable pitch propeller 12kn
8222472 CNRR	**KENZA IV** **Mako Fisheries** Agadir Morocco	**376** 137 279	BV	**1984** Ast. y Talleres Celaya S.A.—Bilbao (194) 40,01 3,552 33,51 8,62 4,12 1 dk	**M Fishing** Stern-fishing Ref 2 Ho ER In.380 2 Ha (stl) ER	Volund Oil 4SA 8Cy. 300 × 410 with flexible couplings & sr reverse geared to sc. shaft 1 160bhp (853kW) Larsconti Olsen e Hijos Alicante Gen 2 × 144kW 380V 50Hz a.c. Controllable pitch propeller
7632010 CNNP	**KENZA V** ex Cap Barbas-88 **Mako Fisheries** Casablanca Morocco	**201** 54 —	BV	**1976** S.N.C.N.M. (Soc. Nouv. des Ch. Nav. Marocains S.A.)—Morocco 29,49 3,080 26,17 7,40 3,64 1 dk	**M Fishing** Side Trawler	A.B.C. 6MDXS Oil 4SA 6Cy. 242 × 320 650bhp (478kW) Anglo-Belgian Co. N.V. Gent/Gand Controllable pitch propeller Fuel 41,5t (d.o.) 11,5kn
7632008 CNNQ	**KENZA VI** ex Cap Bojador-88 **Mako Fisheries** Casablanca Morocco	**201** 54 —	BV	**1976** S.N.C.N.M. (Soc. Nouv. des Ch. Nav. Marocains S.A.)—Morocco 29,49 3,080 26,17 7,40 3,64 1 dk	**M Fishing** Side Trawler	A.B.C. 6MDXS Oil 4SA 6Cy. 242 × 320 650bhp (478kW) Anglo-Belgian Co. N.V. Gent/Gand Controllable pitch propeller Fuel 41,5t (d.o.) 11,5kn
7856238 JI2696 111804	**KENZAN MARU** **Toyo Kensetsu K.K. (Toyo Construction Co. Ltd.)** Osaka Japan	**198** — —		**1972** Taguma Zosen—Innoshima (105) 28,00 1,901 26,01 10,00 3,00 1 dk	**TM Tug**	Yanmar 2 Oil 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Japan 9kn
8707185 JG4657 129856	**KENZUI MARU No. 2** **Toto Kaiun K.K.** Tokyo Japan	**499** — 1 570		**1987** Yamanaka Zosen K.K.—Namikata (351) 72,73 (BB) 11,54 4,301 68,00 11,51 6,71 2 dks	**M General Cargo** 1 Ho ER G.2 044 1 Ha (stl) ER	Hanshin 6LH28RG Oil 4SA 6Cy. 280 × 460 with clutches, flexible couplings & reverse reduction geared to sc. shaft 1 400bhp (1 030kW) The Hanshin Diesel Works Ltd. Akashi
6620395 HMQK BF43164 Df Esd Pfd Rdr RT	**KEO MUN No. 501** **Jeon Dai Nam** Busan South Korea	**223** 80 —	(KR)	**1966** At. & Ch. de la Manche—Dieppe (1190) 32,29 7,50 26,98 7,47 3,81 F 17,4 1 dk	**M Fishing** Stern Trawler Ref 1 Ho ER In.142 2 Ha (each 0,9 × 0,9) ER 2W Der 4(0,5)	Fiat Oil 4SA 8Cy. 230 × 350 640bhp (471kW) S.A. Fiat S.G.M. Torino Fuel (d.o.) 11kn
7743792 525652	**KEOLA** ex La Vida ex Capn Syd II ex Outrigger X **Allan M. Stringer** Honolulu, Hi United States of America	**123** 87 —		**1969** ....New Bern, NC *19,73* 6,71 3,13 1 dk	**Reinforced Plastic M Fishing**	Oil 365bhp (268kW) U.S.A.
7831252 BM43661 Rdr RT	**KEON A No. 7** **Park Duek Ju** Busan South Korea	**314** 169 434	(KR)	**1978** Nam Yang SB. Co. Ltd.—Chinhae 38,61 2,610 34,50 9,01 3,10 1 dk	**M Sand Carrier** G.420 1 Ha (16,4 × 7,4)	Oil 4SA 6Cy. 300 × 380 600bhp (441kW) Matsue Nainenki Kogyo Mie Gen 1 × 16kW 225V a.c. 11,75kn
7602766 9MOE A9 Esd Gc Rdr RT	**KEPAH** ex Asiatic Success-80 **Government of Malaysia (Royal Malaysian Navy)** Malaysia	**202** 57 —	(NK)	**1976** Asahi Zosen K.K.—Sumoto (168) 33,51 3,201 29,77 8,01 3,51 P 2,8 F 9,8 1 dk	**TM Tug**	Yanmar 2 Oil 4SA each 6Cy. 200 × 240 1 500bhp (1 103kW) Yanmar Diesel Engine Co. Ltd. Japan 11kn
6407391 TCZC 3493 Df Esd Gc Rdr RT	**KEPEZ** ex Aksoy **T. C. Deniz Kuvvetleri** Istanbul Turkey	**573** 261 —	(AB)	**1945** Marietta Mfg. Co.—Point Pleasant, WV (535) 43,34 10,14 4,966 42,98 10,09 5,74 1 dk	**S Tug** Salvage	U 3Cy. (3) 622 x 610 Unaflow Skinner Engine Co. Erie, Pa Fuel (o.f.)

8209262	**KEPFERRY I** **Keppel Corporation Ltd.** Keppel Shipyard (Pte.) Ltd. Singapore Singapore	77 63 49	✠**100A1** SS 7/87 ferry protected waters service ✠**LMC** EL 220,0/16,0 FN 182	**1982**-9 Singmarine Shipyard (Pte.) Ltd. —Singapore (046) 27,72 6,23 23,17 6,00 1,83 1 dk rf nil 5BH WB57T	**TM RoRo Cargo/ Landing Craft** Deck Cargo Bow ramp	Caterpillar 3208 2 Vee Oil 4SA each 8Cy. 114 × 127 sr geared to sc. shafts 200bhp (147kW) Caterpillar Tractor Co. Peoria, Illin Gen 1 × 24kW 415V 50Hz a.c. 2 Directional propellers
6520791 SV7036 2375 Df Esd Gc Pfd Rdr RTm	**KEPHALLINIA** **Strintzis Lines S.A.** Piraeus Greece	**1 365** 791 —	HR (GL)	**1965** Th. Zervas & Sons—Perama (4) 82,00 11,13 3,048 66,02 4,70 2 dks, pt 3rd dk	**TM RoRo Cargo/Ferry** —dk P	Werkspoor 2 Oil 4SA each 8Cy. 390 × 680 4 000bhp (2 942kW) N.V. Werkspoor Amsterda Fuel (d.o.)
7330600 367610	**KEPPEL DUA** **Far East-Levingston Shipbuilding Ltd.** Singapore Singapore	138 50 130	✠**100A1** SS 8/88 tug Singapore home trade service ✠**LMC** EL D ¾"U2 FN 255	**1973**-9 Singapore Slpwy & Eng. Co. (Pte.) Ltd. —Singapore 24,92 7,95 3,347 22,28 7,55 3,89 1 dk rf 635 BK 25 3BH WB28t	**TM Tug** Fire-fighting	Caterpillar D379SC 2 Vee Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to sc. shafts 1 130bhp (831kW) Caterpillar Tractor Co. Peoria, Illin Gen 2 × 40kW 230V 50Hz a.c. Fuel 18,5t (d.o.) 10,75
7435735	**KEPPEL F. C. 1** **Keppel Corporation Ltd.** Keppel Shipyard (Pte.) Ltd. Singapore Singapore	**150** 150 —	✠**100A1** SS 12/86 Singapore Port service EL (A) FN 302	**1975**-1 Keppel Shipyard Ltd.—Singapore 18,83 15,17 18,29 14,64 1,83 1 dk rf nil 2BH WB250T	**Crane Pontoon** Cr 1(12)	
7931636 382155 Esd RT	**KEPPEL LAPAN** **Keppel Corporation Ltd.** Keppel Shipyard (Pte.) Ltd. Singapore Singapore	**228** 35 —	AB	**1980** Singapore Slpwy & Eng. Co. (Pte.) Ltd. —Singapore (152) 26,50 9,20 2,417 26,01 9,01 3,81 1 dk rf 305	**TM Tug**	Wartsila 8R 2 Oil 4SA each 8Cy. 220 × 240 2 920bhp (2 148kW) Oy Wartsila Ab Vaasa/Va Gen 2 × 104kW Fuel (d.o.) 11
8220618 9V3172 383049 Esd RT	**KEPPEL SEMBILAN** **Keppel Corporation Ltd.** Keppel Shipyard (Pte.) Ltd. Singapore Singapore	*266* *79* —	AB	**1983** Gul Engineering (Pte.) Ltd.—Singapore (6014) 2,499 26,52 9,11 4,22 1 dk rf 373	**TM Tug**	Wartsila 8R 2 Oil 4SA each 8Cy. 220 × 240 sr geared to sc. shafts 3 210bhp (2 361kW) Wartsila Power Singapore (Pte.) Ltd. Singapo Gen 2 × 128kW 11,5
8220620 9V3173 383058 Esd RT	**KEPPEL SEPULOH** **Keppel Corporation Ltd.** Keppel Shipyard (Pte.) Ltd. Singapore Singapore	*266* *79* —	AB	**1983** Gul Engineering (Pte.) Ltd.—Singapore (6015) 2,499 26,52 9,11 4,22 1 dk rf 373	**TM Tug**	Wartsila 8R 2 Oil 4SA each 8Cy. 220 × 240 sr geared to sc. shafts 3 210bhp (2 361kW) Wartsila Power Singapore (Pte.) Ltd. Singapo Gen 2 × 128kW 11,5
7931624 382154 Esd RT	**KEPPEL TUJOH** **Keppel Corporation Ltd.** Keppel Shipyard (Pte.) Ltd. Singapore Singapore	**228** 35 —	AB	**1980** Singapore Slpwy & Eng. Co. (Pte.) Ltd. —Singapore (151) 26,50 9,20 2,417 26,01 9,01 3,81 1 dk rf 305	**TM Tug**	Wartsila 8R 2 Oil 4SA each 8Cy. 220 × 240 2 920bhp (2 148kW) Oy Wartsila Ab Vaasa/Va Gen 2 × 104kW Fuel (d.o.) 11
7301843 YYCU Df Esd Gc Pfd Rdr RTh	**KEPUI MERU** ex Cosmos Deneb-84 **Compania Anonima Maritima Oceanica Granelera (CAMOGRA)** La Guaira Venezuela	**14 868** 10 316 27 232	AB	**1973** K.K. Usuki Tekkosho—Saiki (1138) 166,07 (BB) 24,85 10,453 156,01 24,81 14,36 P 29,3 F 11,6 1 dk rf nil	**M Bulk Carrier** 5 Ho 21,2 26,4 20,0 26,4 24,8 ER G.33 432 B.32 445 5 Ha (stl) (12,0 × 12,0) (18,4 12,0 18,4 16,0 × 8,9) ER Cr 1(15) 4(10)	Sulzer 6RND Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Ishikawajima Harima Heavy Ind. (I.H.I.) A Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 273,0t (hvf) 14,5
7235147 LJBE 17943 Df Esd Gc Pfd Rdr RT	**KERAK** Launched as Kitkak **Vardo Havfiskeselskap A/S** Brodrene Aarsaether A/S Aalesund Norway	**295** 89 —	NV	**1972** Bodo Skibsverft M/V A/S—Bodo (36) 46,51 9,00 4,534 40,01 8,95 6,51 2 dks rf 1600 BK 178	**M Fishing** Stern Trawler Ref Ice strengthened Mchy.aft	MaK Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau K Gen 2 × 83kW 220V 50Hz a.c. Fuel (d.o.)
7852842 JM4055 114328	**KERAMA MARU No. 1** **Shimajiri-gun, Okinawa Prefecture** Tokashiki, Okinawa Pref. Japan	**373** 199 185		**1973** Maebata Zosen Tekkosho K.K.—Sasebo (95) 45,90 2,571 41,00 7,80 3,31 1 dk	**M Ferry** 400P	Hanshin Oil 1 400bhp (1 030kW) The Hanshin Diesel Works Ltd. Japa 14,75
8714803 S2WS C-807 Rdr RT	**KERAMAT ALI** **Bangladesh Inland Water Transport Corp.** Narayanganj Bangladesh	*956* *286* 300	✠**A1** inland waterways ferry ✠**LMC** EL 275,0/26,0U2 FN 896	**1988**-10 Danyard A/S—Aalborg (693) 60,51 12,76 1,883 58,02 12,19 2,93 1 dk rf 150 6BH WB607T incl. DTsf176T, DTa114T & STs242T	**TM RoRo Cargo/Ferry** 4bth 340dk P Bow ramp side ramp (p & s) stern ramp Mchy.aft	Alpha 405-26V 2 Oil 2SA each 5Cy. 260 × 400 with hydraulic couplings & reverse reduction geared to sc. shafts 810kW (1 101bhp) MAN-B&W Diesel A/S Frederiksha Gen 2 × 72kW 380V 50Hz a.c. 2 Controllable pitch propellers 11
8329672	**KERAPU** **Government of The Republic of Indonesia (Direktorat Jenderal Perhubungan Darat Ministry of Land Communications)** Bira Indonesia	**288** 149 —	KI	**1981** P.T. Dok Dan Perkapalan "Surabaya" —Surabaya 38,99 1,750 33,51 9,50 2,75 1 dk	**TM Ferry**	Deutz SBA12M8 2 Vee Oil 4SA each 12Cy. 142 × 160 770bhp (566kW) Kloeckner Humboldt Deutz Koel
8713017	**KERAPU II** **Government of The Republic of Indonesia (Direktorat Jenderal Perhubungan Darat Ministry of Land Communications)** Indonesia	**327** 154 115	KI (Class cont.)	**1988** P.T. Dok Dan Perkapalan "Surabaya" —Surabaya (542) 38,99 9,50 1,501 33,20 2,75 1 dk	**TM Ferry** Mchy.aft	Yanmar 6LAAL- 2 Oil 4SA each 6Cy. 148 × 165 sr geared to sc shafts 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Japa
8713029 YEDW	**KERAPU III** **Government of The Republic of Indonesia (Direktorat Jenderal Perhubungan Darat Ministry of Land Communications)** Jakarta Indonesia	**327** 154 115	KI (Class cont.)	**1988** P.T. Dok Dan Perkapalan "Surabaya" —Surabaya (543) 38,99 1,501 33,20 9,50 2,75 1 dk	**TM Ferry**	Yanmar 6LAAL- 2 Oil 4SA each 6Cy. 148 × 165 sr geared to sc shafts 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Japa
7222695 SV3471 4097 Esd Gc Rdr RT	**KERAVNOS** **Fulship Maritime Co.** Piraeus Greece	**322** 254 —	AB	**1973** G. Koronaios Bros. Ltd.—Perama (110) 33,20 2,210 32,01 12,01 3,00 1 dk	**TM Cable-layer** Mchy.aft	MWM 2 Vee Oil 4SA each 12Cy. 120 × 130 756bhp (556kW) Motorenw. Mannheim A.G. (MWM) Mannhe Gen 2 × 26kW a.c.

5289821 Df Esd RTm	**KERAVNOS II** ex Ramona-75 ex Wubbina-62 ex Jonex I-55 ex Ward-51 **Konstantinos Laskaris** Greece	**333** 158 422	*Classed BC until 14/6/72	**1949**-1 J. Smit & Zoon—Foxhol (108) 43,44 7,40 2,953 39,60 7,35 3,05 RQD 24,4 F 6,4 1 dk R	**M General Cargo** 1 Ho 24,9 ER G.609 B.566 2 Ha (each 8,3 × 3,9) ER 2W Der 2(2)	Thomassen Oil 4SA 3Cy. 310 × 420 285bhp (210kW) Machbk. Thomassen & Co. De Steeg Gen 1 × 5kW 1 × 3kW 110V d.c. Fuel 23,5t (d.o.) 9kn
5185582	**KERBALA** ex Liger-58 **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**1 576** 638 —	✠Classed LR until 1/8/80	**1924**-10 Wm. Simons & Co. Ltd.—Renfrew (667) 79,56 13,14 4,573 77,42 13,11 5,49 1 dk (stl-teak s) R	**TS Hopper/Dredger** Bottom doors	T 6Cy. (2) 381 (2) 622 & (2) 1016 x 610 1 600ihp (1 177kW) Wm. Simons & Co. Ltd. Renfrew Fuel 223,5t (o.f.) 9kn
7040891 UQVD M-29970 Df Esd Gc Rdr RT	**KERCH** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**10 814** 5 671 16 540	RS	**1970** ....Kerch 162,36 (BB) 21,42 8,910 150,02 21,39 11,23 1 dk	**M Tanker** Ice strengthened 21 Ta ER L.(oil) 20 710 HeCls. BC	Sulzer Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) E made68 fitted— H. Cegielski Poznan Gen 3 × 300kW 16kn
5185594 Df Esd Gc Rdr RT	**KERCH**	**8 229** 3 942 11 770	(RS)	**1954** Admiralteiskiy Shipyard—Leningrad 145,50 19,23 8,519 138,00 19,18 10,42 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.(oil) 14 012 HeCls. BC 1 Ha (5,7 × 3,9) ER 1W Der 1(15)	Skoda 2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 4 000bhp (2 942kW) Russkiy-Diesel Works Leningrad Fuel 833,0t (d.o.)-14,0pd 12,5kn
5185609 USNW M-26910 Df Esd Gc Rdr RT	**KERCH** **U.S.S.R. -"Azcherryba"** Sevastopol U.S.S.R. DELETE ENTRY — NO LONGER SEAGOING	**1 920** 603 888	(RS)	**1962** VEB Volkswerft Stralsund—Stralsund (7004) 79,79 13,24 4,901 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.110 In.950 3 Ha (3,5 × 2,2) (0,9 0,9 × 0,9) 6W Der 2(1,5)	S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 660bhp (1 221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12kn
7218620 ENXL M-30104 Df Esd Gc Rdr RT	**KERCHENSKIY KOMMUNIST** **U.S.S.R. -"Kaspmorneftegazflot"** Baku U.S.S.R.	**1 611** 600 1 660	RS	**1972** ....Kerch 83,55 12,04 4,652 74,00 11,97 5,34 1 dk	**M Tanker** Water Ice strengthened 12 Ta ER L.2 034 HeCls. B 2W	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) E made70 fitted— CKD Praha Praha Fuel 126,0t (d.o.)-7,5pd 13,5kn
7741005 LYBK M-32705 Df Esd Gc Rdr RT	**KERCHENSKIY PROLIV** **U.S.S.R. -Mortransflot** Ilyichyovsk U.S.S.R.	**13 051** 7 041 11 566	RS	**1978** "61 Kommunar" Shipyard—Nikolayev 172,09 (BB) 23,04 8,100 160,00 13,72 2 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER In.15 807 4 Ha (stl) (each 6,4 × 4,5) ER 8W Der 8(5)	B&W 6DKRN74/160 Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) Bryansk Eng. Works Bryansk 18,75kn
6927274 UEMM M-29074 Df Esd Gc Rdr RT	**KERCHENSKIY RYBAK** **U.S.S.R. -"Azcherryba"** Sevastopol U.S.S.R.	**632** 226 296	(RS)	**1967** .............U.S.S.R. 54,23 9,38 3,720 49,99 9,30 4,88 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,6 × 1,5) 2W Der 1(2) 1(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7620196 UYLF M-29382	**KERCHENSKIY-1** ex Kerchenskiy **U.S.S.R. -Azov Shipping Co.** Kerch U.S.S.R.	**923** 263 346	RS	**1975** Riga Shiprepair Works—Riga 55,48 12,83 4,499 50,40 12,21 6,00 1 dk	**D-E RoRo Cargo/Ferry** Deck Cargo Ice strengthened Bow door/ramp L 4,00 W 4,60 SWL 40 Stern door/ramp L 4,00 W 4,60 SWL 40 Clear height 4,30 Cars 41 Lorries 20	Russkiy 6CHN318/33 3 Oil 4SA each 6Cy. 318 × 330 total 3 798bhp (2 794kW) driving 3 gen. each 680kW 400V d.c. connected to elec. motor of 2 400shp (1 765kW) & sc. shaft Kharkov Thw. thrust propeller 13,5kn
7741017 UJRI M-33649	**KERCHENSKIY-2** **U.S.S.R. -Azov Shipping Co.** Kerch U.S.S.R.	**770** 267 382	RS	**1978** Riga Shiprepair Works—Riga 55,48 12,86 4,671 50,40 12,21 6,02 1 dk	**D-E RoRo Cargo/Ferry** Deck Cargo 150dk P Ice strengthened Bow door/ramp L 4,00 W 4,60 SWL 40 Stern door/ramp L 4,00 W 4,60 SWL 40 Clear height 4,30 Cars 41 Lorries 20	3 Oil 4SA each 6Cy. 318 × 330 driving 3 gen. connected to elec. motor & sc. shaft U.S.S.R. Thw. thrust propeller 13,5kn
7408794 TC3621 4370 Df Esd Rdr RT	**KEREM AYANOGLU** ex Ismail Sener-89 ex Kerem Ayanoglu-86 ex Karabey-80 **Yilmaz Denizcilik ve Nakliye A.S.** Istanbul Turkey	**499** 298 1 016 **983** 716 1 727	(AB)	**1976** Gunsin Gemi Insaat ve Ticaret Ltd. Sti. —Balat, Istanbul (13) 66,53 10,44 3,850/5,049 60,00 10,41 6,00 P 14,4 F 4,9 1 dk & S dk rf nil	**M General Cargo** OSD/CSD 2 Ho 16,7 9,6 ER G.2 265 B.2 039 2 Ha (stl) (16,7 8,3 × 6,0) ER 6W Der 6(3)	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 60kW 1 × 20kW 1 × 13,5kW 220/380V 50Hz a.c. Fuel 60,0t (d.o.) 12kn
5185623	**KEREN** ex Maria Carolina-56 ex Primo-51 **Onofrio Palmieri** Massawa Ethiopia	**132** 86 —		**1945** Ing. Gorner—Trapani 24,64 6,05 22,00 5,97 3,31 1 dk	**Aux M General Cargo** Schooner	MWM Oil 4SA 3Cy. 230 × 350 Motorenw. Mannheim A.G. Mannheim
7348059 FZJZ Df Esd Rdr RT	**KEREON** **Armement Cooperatif Finisterien (A.C.F.)** Douarnenez France	**260** 98 380	BV	**1974** Ch. Normands Reunis—Courseulles-sur-Mer (33) 38,00 8,13 3,450 33,81 8,11 6,05 1 dk	**M Fishing** Stern Trawler 1 Ho ER In.220	MaK 8M282AK Oil 4SA 8Cy. 240 × 280 1 250bhp (919kW) Atlas-MaK Maschinenbau Kiel Fuel 82,0t (d.o.) 13kn
8705151	**KERFLOUS II** France	**120** — —		**1986** Ch. Pierre Glehen—Guilvinec 24,01 6,71 3,51 1 dk	**M Fishing** Stern Trawler	MWM Oil Motorenw. Mannheim A.G. (MWM) Mannheim
5185659 124 Df Esd	**KERGROISE** **Pecheries Camerounaises S.A. (PECAM)** Douala Cameroon	**136** 43 —		**1957** Ch. Nav. de la Pallice—La Rochelle-Pallice 30,00 6,51 3,398 25,30 6,46 3,71 1 dk RW	**M Fishing** Side Trawler	Duvant Oil 4SA 4Cy. 315 × 480 400bhp (294kW) Moteurs Duvant Valenciennes Fuel 28,5t (d.o.) 11,75kn
5185661	**KERGUELEN** **Armement Fontaine-Chailloux** Cotonou Benin	**101** 16 —		**1955** Ch. Nav. de la Pallice—La Rochelle-Pallice 24,01 6,00 ... ... 1 dk	**M Fishing** Side Trawler 1 Ha (0,9 × 0,9) Der 1(3)	Sulzer Oil 4SA 6Cy. 220 × 320 375bhp (276kW) Cie. de Const. Mec., CCM St. Denis Fuel 21,5t (d.o.) 10,5kn

8403507	**KERGUIL**	**124**		**1985** At. & Ch. de la Manche—Dieppe (1326)	**M Fishing**	Baudouin 12P15.2S
FHBQ		38		23,02 7,40 —	Stern Trawler	Vee Oil 4SA 12Cy. 150 × 150
DZ639509	**Andre Kerloch**	—		19,82 3,92		430bhp (316kW)
	Douarnenez France			1 dk	In.80	Soc. des Moteurs Baudouin Franc
7430486	**KERHUON**	**278**		**1980** Scheepsbouwwerf Slob B.V.—Sliedrecht	**M Tug**	MWM TBD441V
FPMX		20		(299)		Vee Oil 4SA 16Cy. 230 × 270 geared to sc. shaf
	Union des Remorqueurs de l'Ocean	—	BV	31,78 4,720		Motorenw. Mannheim A.G. (MWM) West Germar
	(U.R.O.)			28,55 9,03 4,88		
	Brest France			1 dk		
8209676	**KERINCI**	**13 954**		**1983** Jos. L. Meyer G.m.b.H. & Co.—Papenburg	**TM Passenger/Ferry**	MaK 6M601A
YDIV		8 658		(608)	1096bth 500dk P	2 Oil 4SA each 6Cy. 580 × 600 with flexible
	Government of The Republic of	2 750	KI (GL)	144,80 (BB) 23,70 5,901	1 Ho ER 2 TwD	couplings & sr geared to sc. shafts
Df Esd	**Indonesia (Direktorat Jenderal**			130,03 23,41 11,79	G.1 250 B.1 000	14 790bhp (10 879kW)
Rdr RTv	**Perhubungan Laut - Ministry of**			3 dks, 4th dk fwd of machinery space		Krupp MaK. Maschinebau G.m.b.H. Ki
	Sea Communications)				1 Ha (stl) (8,1 × 6,0) ER	Gen 4 × 800kW 380V 50Hz a.c.
	Padang Indonesia				Cr 2(7)	Thw. thrust Contr. pitch propeller fwd
						Fuel 889,0t (d.o.)-61,0pd 20
8304579	**KERIR 1**	*273*		**1983** B.V. Schps. & Ghbw. v/h Jonker & Stans	**TM Tug/ Mooring Tender**	MAN 9L20/2
SSDQ		*82*		—Hendrik-Ido-Ambacht (364)	Fire-fighting for offshore installations	2 Oil 4SA each 9Cy. 200 × 270 with clutches,
	Arab Petroleum Pipelines Co.	—	AB	29,49 2,790		flexible couplings & sr geared to sc. shafts
Df Esd	**(SUMED)**			26,85 9,01 3,87		2 430bhp (1 787kW)
Gc Rdr	Alexandria Egypt			1 dk		Masch. Augsburg-Nuernberg (MAN) Augsbu
RT				rf 246		Gen 2 × 77kW 380V 50Hz a.c.
						2 Directional propellers
						11,5k
8304581	**KERIR 2**	*273*		**1983** B.V. Schps. & Ghbw. v/h Jonker & Stans	**TM Tug/ Mooring Tender**	MAN 9L20/2
SSDR		*82*		—Hendrik-Ido-Ambacht (365)	Fire-fighting for offshore installations	2 Oil 4SA each 9Cy. 200 × 270 with clutches,
	Arab Petroleum Pipelines Co.	—	AB	29,49 2,790		flexible couplings & sr geared to sc. shafts
Df Esd	**(SUMED)**			26,85 9,01 3,87		2 430bhp (1 787kW)
Gc Rdr	Alexandria Egypt			1 dk		Masch. Augsburg-Nuernberg (MAN) Augsbu
RT				rf 246		Gen 2 × 77kW 380V 50Hz a.c.
						2 Directional propellers
						11,5k
8220022	**KERIR 3**	**1 276**		**1983** Imamura Zosen—Kure (295)	**TM Tug/Supply Ship**	Yanmar 8Z280L-S
SSCG	ex Normand Sun-87 ex Wilyoung-84	383		60,03 5,750	Deck Cargo	2 Oil 4SA each 8Cy. 280 × 360 with clutches,
	ex Yuet Shun No. 1-84	1 901	NV ZC	51,62 13,01 6,76		flexible couplings & sr geared to sc. shafts
Df Esd	**Arab Petroleum Pipelines Co.**			F 25,3 1 dk	G.199 L.1 088	4 200bhp (3 089kW)
Gc Pfd	**(SUMED)**					Yanmar Diesel Engine Co. Ltd. Osak
Rdr RT	Alexandria Egypt					Gen 3 × 200kW 440V 60Hz a.c.
						2 Controllable pitch propellers
						Thw. thrust Contr. pitch propeller fwd
8220034	**KERIR 4**	**1 276**		**1983** Imamura Zosen—Kure (296)	**TM Tug/Supply Ship**	Yanmar 8Z280L-S
SSCH	ex Normand Star-87 ex Wilxing-84	383		60,03 5,750	Deck Cargo	2 Oil 4SA each 8Cy. 280 × 360 with clutches,
	ex Yuet Shun No. 2-84	1 901	NV ZC	51,62 13,01 6,76		flexible couplings & sr geared to sc. shafts
Df Esd	**Arab Petroleum Pipelines Co.**			F 25,3 1 dk	L.1 088	4 200bhp (3 089kW)
Gc Pfd	**(SUMED)**					Yanmar Diesel Engine Co. Ltd. Osak
Rdr RT	Alexandria Egypt					Gen 3 × 200kW 440V 60Hz a.c.
						2 Controllable pitch propellers
						Thw. thrust Contr. pitch propeller fwd
8218184	**KERIS**	**125**		**1983** Pan United Shipping Pte. Ltd.—Singapore	**TM Tug**	Yanmar S165L-S
9V3149		4		(P-35)		2 Oil 4SA each 6Cy. 165 × 210 reverse reduction
383000	**Pan-United Shipping (Pte.) Ltd.**	—	AB	3,234		geared to sc. shafts
Rdr RT	Singapore Singapore			22,03 7,01 3,56		1 100bhp (809kW)
				1 dk		Yanmar Diesel Engine Co. Ltd. Amagasa
				rf 551		Gen 2 × 28kW
						11k
8036782	**KERISH IX**	**155**		**1971** Ast. IMESA—Salina Cruz (120)	**M Fishing**	Caterpillar D353T
ATRN		78		23,17 7,47 2,240	Trawler	Oil 4SA 6Cy. 159 × 203 sr reverse geared to sc.
1748	**Kerala Fisheries Corp. Ltd.**	57	IRS (AB)	21,39 7,33 3,28		shaft
Esd RT	Cochin India			1 dk		380bhp (280kW)
				BK 18		Caterpillar Tractor Co. Peoria, Illino
						Gen 2 × 10kW a.c. 2 × 2kW d.c.
						Fuel 39,0t (d.o.) 9k
8037798	**KERISH VII**	**104**		**1974** AUPSA (Ast. Unidos del Pacifico S.A.)	**M Fishing**	Caterpillar D353T
ATMP		65		—Mazatlan		Oil 4SA 6Cy. 159 × 203
1626	**Kerala Fisheries Corp. Ltd.**	—	(AB)	... ...	1 Ho	380bhp (280kW)
Esd RT	Cochin India			19,54 6,10 3,66		Caterpillar Tractor Co. Peoria, Illino
				1 dk		Gen 2 × 3,5kW
					1 Ha	
8037786	**KERISH VIII**	**104**		**1974** AUPSA (Ast. Unidos del Pacifico S.A.)	**M Fishing**	Caterpillar D353T
ATMN		65		—Mazatlan		Oil 4SA 6Cy. 159 × 203
1627	**Kerala Fisheries Corp. Ltd.**	—	(AB)	... ...	1 Ho	380bhp (280kW)
Esd RT	Cochin India			19,54 6,10 3,66		Caterpillar Tractor Co. Peoria, Illino
				1 dk		Gen 2 × 3,5kW
					1 Ha	
8036770	**KERISH X**	**116**		**1977** Ast. IMESA—Salina Cruz (121)	**M Fishing**	Caterpillar D353T
ATRO		79		23,17 7,50 2,240	Trawler	Oil 4SA 6Cy. 159 × 203 reverse reduction geared
1749	**Kerala Fisheries Corp. Ltd.**	57	IRS (AB)	20,12 7,47 3,43	1 Ho 3,6	to sc. shaft
Esd Gc	Cochin India			1 dk		340bhp (250kW)
RT				BK 18		Caterpillar Tractor Co. Peoria, Illino
					1 Ha (w) (1,5 × 1,5)	Gen 2 × 10kW a.c. 2 × 2kW d.c.
						9k
8324775	**KERKYRA**	**934**		**1984** Vassiliadis Yard—Salamis (43)	**TM Ferry**	S.K.L. 6NVD48A-2
SV9222		240		66,50 14,10 2,401		2 Oil 4SA each 6Cy. 320 × 480
8418	**Christos Koulouris**	—		59,06 12,01 3,36		1 000bhp (736kW)
Rdr RTv	Piraeus Greece			1 dk		VEB Schwermasch. "Karl Liebknecht"
						(SKL) Magdebur
5185752	**KERLIDOU**	**205**		**1962** Ch. & At. de la Perriere—Lorient (L27)	**M Sand Carrier**	Baudouin
FIWO		85		30.18 8,13 2,744		Oil 4SA 8Cy. 185 × 200
	Les Sabliers de l'Odet Montfort Pere	—	(BV)	27,31 8,03 3,20		400bhp (294kW) NE 67
	et Fils			1 dk		Soc. des Moteurs Baudouin Marseil
	Guilvinec France					Fuel (d.o.) 9k
					1 Ha (8,8 × 6,0) ER	
					Der 1(4)	
7378195	**KERMAN**	**167**		**1974**-8 Towa Zosen K.K.—Shimonoseki (455)	**M Tug**	Caterpillar D399SCA
EPPO		50		27,92 7,35 3,074	Fire-fighting	Vee Oil 4SA 16Cy. 159 × 203 reverse reduction
	Government of The Islamic Republic	142	✠Classed LR until 19/10/79	25,23 6,99 3,51		geared to sc. shaft
	of Iran (Ministry of Finance,			RAD 2,5 1 dk		1 200bhp (883kW)
	Ports & Shipping Organization)			rf 584		Caterpillar Tractor Co. Peoria, Illino
	Bandar Khomeini Iran					Gen 2 × 52kW 225V 50Hz a.c.
8106903	**KERMIT**	**12**	**✠100A1** SS 6/85	**1981**-6 Van der Giessen Scheepswerf B.V.	**M Utility Launch**	Caterpillar 3304
PFJA		—	sheerleg support launch in	—Hardinxveld-Giessendam		Oil 4SA 4Cy. 121 × 152 with clutches, flexible
	Smit Tak B.V.	—	reasonable weather	11,21 (BB) 3,59 1,701		couplings & dr reverse geared to sc. shaft
Df Esd	Rotterdam Netherlands		**LMC**	10,09 3,51 2,01		127bhp (93kW)
Gc Pfd				1 dk		Caterpillar Tractor Co. Peoria, Illino
Rdr RT			FN 56	rf 762		
				3BH WBnil		

7202633 WB7420 251242	**KERNEL KORN** ex BSP 3113 **William J. Rieke** Juneau, Ak United States of America	**163** 131 —		**1945** Maritime Shipyards—Seattle, Wa *25,09* 8,11 2,65	**Wood TM Fishing**	2 Oil 300bhp (221kW) .... Fuel (d.o.)
8803329	**KERO** **Pesquera Iquique S.A.** Chile	**450** — —		**1989** Marco Chilena S.A.—Iquique (187) 45,01 10,01 5,01	**M Fishing** Side-fishing Seiner	Caterpillar 3516TA Vee Oil 4SA 16Cy. 170 × 190 geared to sc. shaft 1 410bhp (1 037kW) Caterpillar Inc. Peoria, Illinois 13,5kn
7368578 55 Df Esd Gc Pfd Rdr RT	**KEROB** ex Maersk Trimmer-86 **S.N.A.D. S.p.A.** Augusta Italy	*943* *282* 1 474	RI (NV)	**1974** Aukra Bruk A/S—Aukra (50) 58,32 12,63 5,277 52,23 12,20 6,13 2 dks rf 508	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened	MaK 8M453AK 2 Oil 4SA each 8Cy. 320 × 420 5 300bhp (3 898kW) Atlas-MaK Maschinenbau Kiel Gen 1 × 240kW 1 × 160kW 1 × 133kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 132,0t (d.o.)-20,5pd 15kn
7032090 WY5704 518807 Df Esd Gc Rdr RT	**KERRI M** **Pacific Prince Inc.** San Francisco, Ca United States of America	**659** 345 —		**1968** Tacoma Boatbuilding Co. Inc.—Tacoma, Wa (237) 53,65 11,59 48,11 10,98 6,43 1 dk	**M Fishing** Side-fishing Tuna Seiner Ref	General Motors Vee Oil 2SA 16Cy. 230 × 254 2 875bhp (2 115kW) General Motors Corp. La Grange, Illinois
6807280 DZMY 225891 Df Esd Gc Pfd Rdr RT	**KERRY EXPRESS** ex Caribbean Cloud-81 ex Federal Humber-80 ex Federal Tyne-78 ex Federal Byblos-77 ex Seaspeed Ferry-75 ex Speedway-73 ex Clearway-70 ex Sealord Challenger-69 **Lawin Maritime Corp.** Vroon B.V. Manila Philippines	**1 592** 706 2 330	**100A1** M 5/87-12mos livestock carrier specified loading on 3rd deck 0.65t/m² **LMC** EL T $1\frac{9}{16}$"U3 FN 2596 (NV)	**1968** Werft Nobiskrug G.m.b.H.—Rendsburg (656) 118,07 18,01 4,788 106,05 17,40 7,07 B & F 74,1 2 dks rf 1499 len 77 conv RoRo Cargo 81 Coll BH to U dk 4 to 2nd dk WB1379t incl. DTf99t	**TM Livestock Carrier** Mchy.aft	MaK 2 Oil 2SA each 8Cy. 320 × 450 1 400bhp (1 030kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 240kW 380V 50Hz a.c. Thw. thrust propeller fwd 15kn
7647352 WYP9849 578209	**KERRY JOE** **Kerry Joe Inc.** New Orleans, La United States of America	**137** 93 —		**1976** Master Marine Inc.—Bayou la Batre, Al *23,57* 6,71 3,38 1 dk	**M Fishing**	Oil 400bhp (294kW) U.S.A. Fuel (d.o.)
7392672 GUYK 376312 LT 144 Df Esd Gc Pfd Rdr RT	**KERRY KATHLEEN** ex St. Phillip-86 **Atlantean Fishing Co. Ltd.** George Walker & Sons (FR.) Lowestoft United Kingdom	**245** 73 719	✠**100A1** SS 11/85 stern trawler ✠**LMC** EL (H) $\frac{7}{8}$"U2 FN 521	**1976**-2 Richards (Shipbuilders) Ltd.—Great Yarmouth (525) 39,71 9,17 4,014 34,22 9,15 6,05 2 dks rf 406 4BH WB22T	**M Fishing** Stern Trawler 1 Ho 13,1 ER In.234	Ruston Oil 4SA 6Cy. 318 × 368 sr geared to sc. shaft 1 650bhp (1 214kW) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 1 × 100kW 1 × 80kW 1 × 25kW 415V 50Hz a.c. Controllable pitch propeller 12kn
7739284 HRDC U192- 00149 Rdr RT	**KERRY MC** ex Lady Hazel-80 **David Henson McNab** Roatan Honduras	**127** 85 —		**1978** Quality Marine Inc.—Theodore, Al 22,86 6,71 3,51 1 dk	**M Fishing**	Cummins KT-1150-M Oil 4SA 6Cy. 159 × 159 365bhp (268kW) Cummins Engine Co. Inc. U.S.A.
6185826 WI9469 290772 Df Esd Gc Pfd Rdr RTm/v	**KERRY MORAN** **Tug E. F. Moran Jr. Inc.** Moran Towing & Transportation Co. Inc. Wilmington, De United States of America	**289** 197 —	AB	**1963** Jakobson Shipyard Inc.—Oyster Bay, NY (409) 32,92 8,89 4,760 30,71 8,84 5,26 1 dk BK 76	**TD-E Tug**	General Motors 2 Vee Oil 2SA each 16Cy. 222 × 267 total 3 500bhp (2 574kW) driving 2 gen. each 1 210kW 525V d.c. connected to 2 elec. motors & sr geared to sc. shafts E made44 fitted63 General Motors Corp. Cleveland, Oh Gen 2 × 35kW 1 × 30kW 125V d.c. Fuel 183,0t (d.o.)
5185831 GHVG 301662 Rdr RTv	**KERRYDALE H** **Humber Work Boats (Barton) Ltd.** Hull United Kingdom	**255** 133 386		**1961** John Harker Ltd.—Knottingley (293) 42,75 6,71 2,445 41,15 6,63 2,90 P 4,9 RQD 7,4 1 dk RW rf 76 BK 25 conv Chemical Tank Barge 77	**M Work Ship** 4 Ta ER L.(oil) 552 HeCls. C Der 1(1,5)	Ruston Oil 4SA 4Cy. 260 × 368 240bhp (177kW) Ruston & Hornsby Ltd. Lincoln Gen 1 × 15kW 110V Fuel 12,0t (d.o.)-1,0pd 8kn
8111465 FUHZ 545342 RT	**KERSAINT DE COETNEMPREN** **Societe Oceanique de Peche et D'Armement (S.O.P.A.R.)** Concarneau France	**1 200** 542 1 702	BV	**1983** At. & Ch. de la Manche—Dieppe (1302) 70,52 (BB) 13,14 6,157 61,52 12,81 8,72 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref 16 Ho ER In.1 380 16 Ha (stl) ER	Deutz Oil 4SA 6Cy. 280 × 290 sr geared to sc. shaft 3 600bhp (2 648kW) Kloeckner Humboldt Deutz Koeln Thw. thrust Contr. pitch propeller fwd
7410424 FZYC Df Esd Rdr RT	**KERSINY** **Armement Cooperative Aritsanal Malouin** St. Malo France	**106** 32 —	BV	**1975** Con. Mec. de Normandie—Cherbourg 24,49 7,40 3,141 21,11 7,35 3,92 1 dk	**M Fishing** Stern Trawler	Baudouin Vee Oil 4SA 12Cy. 185 × 200 600bhp (441kW) Soc. des Moteurs Baudouin Marseille Gen 1 × 20kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 22,5t (d.o.) 10kn
8408428 DNKP 14535 Df Esd Gc Rdr RTm/h/v SatNav	**KERSTIN** **Partenreederei m.s. "Kerstin"** Jonny Petersen Hamburg Federal Republic of Germany	*2 683* *1 110* 2 970	GL	**1984** Buesumer Werft G.m.b.H.—Buesum (2023) 92,51 (BB) 13,85 4,452 86,52 13,81 6,81 F 8,3 2 dks	**M General Cargo** 1 Ho 60,7 ER G.5 214 B.5 151 TEU 166 C.Ho 108/20' (40') C.Dk 58/20' (40') incl. 10 ref C. 1 Ha (stl) (57,9 × 11,0) ER Cr 2(25)	MaK 6M453AK Oil 4SA 6Cy. 320 × 420 sr geared to sc. shaft 945bhp (695kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 270kW 220V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 74,5t (d.o.) 240,0t (hvf)-6,0pd 11,5kn
7402972 Df Esd RT	**KERTA KRIDA** ex Susan Elizabeth-84 **Expandship Holding Pte. Ltd.**	**186** 63 —	AB	**1974** Promet Private Ltd.—Singapore (63) 30,46 2,820 28,28 7,29 3,54 1 dk	**M Supply Ship** Deck Cargo Mchy.aft	General Motors 12V-149 Vee Oil 2SA 12Cy. 146 × 146 800bhp (588kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 50kW 11kn
5185908 199502	**KERTANG II** **Bernam Oil Palms Ltd.** Penang Malaysia	**111** 56 102		**1953** Bernam Oil Palms Ltd.—Ulu Bernam 28,05 6,35 ... ... 1 dk	**Wood M General Cargo** 1 Ho 12,5 1 Ha (5,7 × 3,3) Der 1(1,5)	Gleniffer Oil 8Cy. 150 × 180 160bhp (118kW) Gleniffer Engines Ltd. Glasgow Gen 1 × 5kW 110V d.c. Fuel (d.o.)

7423782 YDTX Esd Gc Rdr RT	**KERTARAHARJA** ex Lenora **P.T. Perusahaan Pelayaran Angkutan Pertambangan** Jakarta Indonesia	**400** 131 595	KI (AB)	**1977** Robin Shipyard (Pte.) Ltd.—Singapore (200) 40,50 3,937 37,27 9,01 4,53 1 dk	**TM Tug**	Niigata 8L25 2 Oil 4SA each 8Cy. 250 × 320 reverse reductio geared to sc. shafts 3 200bhp (2 354kW) Niigata Eng. Co. Ltd. Niiga Gen 2 × 80kW 12,5
8130916 8KTY 126088 Df Esd Gc Rdr RTv SatNav SatCom	**KERTAU** **Sowa & Co. Ltd.** Tokyo Japan	**2 491** 1 669 5 118	NK	**1982** K.K. Taihei Kogyo—Akitsu (1497) 96,04 5,950 89,52 16,21 7,22 P 18,6 F 8,3 1 dk	**M General Cargo** 2 Ho 27,5 39,0 ER G.6 159 B.5 421 2 Ha (stl) (20,3 32,2 × 8,4) ER Der 1(25) 2(20)	Hanshin 6EL Oil 4SA 6Cy. 400 × 800 3 300bhp (2 427kW) The Hanshin Diesel Works Ltd. Akas Gen 2 × 132kW 450V 60Hz a.c. Fuel 60,0t (d.o.) 380,0t (hvf)-9,0pd 12,5
6508315 J8QM 2299 Df Esd Gc Rdr RTm/h/v	**KERVEROS** ex Scan Salvor-88 ex Polaris-85 ex Caribbean Wind-85 ex Wiros-82 ex Heros-79 **Carena Navigation S.A.** Kingstown St. Vincent	**473** 32 260	GL	**1964** F. Schichau G.m.b.H.—Bremerhaven (1729) 41,64 10,32 4,141 37,09 10,29 4,75 1 dk	**M Tug** Salvage	Deutz RBV12M3 Vee Oil 4SA 12Cy. 400 × 500 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Koe Gen 2 × 80kW 1 × 25kW 230V d.c. 14
7045592 SV2865 967 RTm/v	**KERVEROS** **Neorion Syros Shipyards Ltd.** Syros Greece	**133** 24 —	**100A1** SS 12/80 tug Syros Harbour service **LMC** EL (D)B $\frac{11}{16}$" FN 276 HR (GL)	**1970** N.V. Schps. v/h H. H. Bodewes—Millingen a/d Rijn (689) 26,52 7,80 4,147 23,50 7,45 4,27 1 dk rf 1448 5BH WB-	**M Tug**	Deutz Oil 4SA 8Cy. 320 × 450 reverse reduction geare to sc. shaft 1 350bhp (993kW) Kloeckner Humboldt Deutz Koe Gen 3 × 40kW 220/380V 50Hz a.c. Fuel 40,5t (d.o.) 11
8605894 Rdr RT	**KERZHENETS** **U.S.S.R.** Vladivostok U.S.S.R.	*2 023* *607* 1 998	RS	**1988** Far East-Levingston SB. Ltd.—Singapore (B204) 69,02 15,22 4,701 64,01 15,00 6,00 1 dk	**TM Hopper Barge** Bottom doors Hopper 900	Wartsila 6R2 2 Oil 4SA each 6Cy. 220 × 240 with clutches, flexible couplings & dr reverse geared to sc. shafts 2 284bhp (1 680kW) Oy Wartsila Ab Finlan
6522995 HQEF4 L-0322616 Df Esd Rdr RTm/v	**KESSMA** ex Ocean Sun-88 ex Santana-87 ex Ruthensand-80 ex Martha Ahrens-75 **Esmeralda Maritime Corp.** Aspen Shipping & Trading B.V. San Lorenzo Honduras	**499** 282 1 065	GL	**1965** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (562) 61,68 10,04 3,957 56,04 10,01 6,20 F 7,1 1 dk & S dk	**M General Cargo** OSD Ice strengthened 2 Ho ER G.2 027 B.1 858 2 Ha (19,2 10,9 × 6,4) ER 3W Der 3(3)	MaK 6M451A Oil 4SA 6Cy. 320 × 450 500bhp (368kW) MaK. Maschinenbau Kiel G.m.b.H Ki 11,25k
7342861 GUQW 364610 Df Esd Gc Rdr RT	**KESSOCK** **J. P. Knight (Rochester) Ltd.** Kirkwall United Kingdom	**233** — —	✠**100A1** SS 7/87 tug U.K.,Eire, Channel Islands, Isle of Man and between River Elbe & Brest ✠**LMC** EL (G) $\frac{13}{16}$"U2 FN 329	**1975**-2 Richards (Shipbuilders) Ltd.—Great Yarmouth (521) 28,35 9,35 3,887 24,49 9,00 4,40 1 dk rf 406 BK 102 4BH WB131T	**TM Tug** Fire-fighting	Allen 8PBCS12-D 2 Oil 4SA each 8Cy. 242 × 305 reverse reduction geared to sc. shafts 2 400bhp (1 765kW) W. H. Allen, Sons & Co. Ltd. Bedfor Gen 2 × 13kW 230V 50Hz a.c. Fuel 35,5t 10k
7203821 USWX M-31131 Df Esd Gc Rdr RTm	**KESSULAID** ex Wotan-75 **U.S.S.R. -Estonian Shipping Co.** Tallinn U.S.S.R.	T.Mk **965** 574 1 532	RS (GL)	**1972** Denizcilik Anonim Sirketi Beykoz Tersanesi —Beykoz (23) 80,52 14,61 4,171 70,82 12,81 7,57 P 19,6 F 10,7 2 dks	**M RoRo Cargo/General Cargo** Ice strengthened Stern door/ramp L 8,00 W 4,60 1 Ho 46,7 ER G.4 706 B.4 543 TEU 115 C.Ho 71/20' C.Dk 44/20' 1 Ha (43,8 × 10,2) ER	Alpha Vee Oil 4SA 16Cy. 225 × 300 2 000bhp (1 471kW) Alpha-Diesel A/S Frederiksha Gen 1 × 72kW 230/400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 124,0t (d.o.) 13k
7009861 GNEQ 337687 Esd Rdr RTm/v	**KESTON** **J. P. Knight (Rochester) Ltd.** Rochester United Kingdom	**300** 0 —	✠**100A1** SS 2/87 tug Coasting service U.K., Eire (excluding West coast) and between River Elbe & Brest ✠**LMC** EL (e) FN 416	**1970**-3 Richards (Shipbuilders) Ltd.—Lowestoft (500) 35,67 9,53 3,772 30,64 9,15 4,42 RFD 16,5 1 dk rf nil 3BH WB51t	**TrM Tug** Fire-fighting	Blackstone 3 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) Lister Blackstone Mirrlees Marine Stamfor Gen 2 × 35kW 1 × 11kW 440V 50Hz a.c. Fuel 71,0t (d.o.) 10k
7106217 ELUD 3882 Df Esd Gc Rdr RT	**KESTREL** ex New Hope-88 ex San Eduardo-87 ex Pacific Era-81 **Hunston Navigation Inc.** Societe Anonyme Monegasque d'Administration Maritime et Aerienne (S.A.M.A.M.A.) Monrovia Liberia	**14 683** 9 731 26 560	✠**100A1** SS 1/85 ✠**LMC** EL G† 2$\frac{11}{16}$"U2 FN 6067	**1971**-7 Hakodate Dock Co. Ltd.—Hakodate (463) 160,99 25,28 10,799 152,00 25,20 14,71 P 32,4 F 15,9 1 dk, 2nd dk in Nos. 2 & 3 holds rf 51 DK in way of Nos. 2 & 3 holds NS 5BH WB8013t incl. Comb. btm, side & topside tanks in Nos. 2 & 3 holds 4126t	**M Bulk Carrier** 3 Ho 32,0 39,9 39,9 ER G.32 795 B.31 748 5 Ha (stl) (18,6 × 11,9) (30,4 30,4 30,4 30,4 × 8,3) ER 20W Der 2(30) 2(15) 8(10)	Sulzer 6RDT Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Ai 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 400kW 445V 60Hz a.c. Fuel 140,0t (d.o.) 1 562,5t (hvf) 14,5k
8420933 GFSE 709289 Gc Rdr RT	**KESTREL** Launched as Yokosuka Maru No. 1 **J. P. Knight (Rochester) Ltd.** Rochester United Kingdom	*360* *108* —	**100A1** SS 12/85 tug near Continental trading area **LMC** EL F 301,0/28,0U2(a) FN 445	**1985** Hanasaki Zosensho—Yokosuka (197) 38,00 10,27 3,152 30,89 10,00 4,40 RAD 3,4 RFD 2,2 1 dk rf 800 3BH WBnil	**TM Tug** Fire-fighting Pollution Control	Niigata 2 Oil 4SA each 6Cy. 280 × 320 with clutches, flexible couplings & sr geared to sc. shafts 3 200bhp (2 354kW) Niigata Eng. Co. Ltd. Ot Gen 3 × 64kW 445V 60Hz a.c. 13k
7427350 HO6719 13302-83A Df Esd Gc Rdr RTm/h/v	**KESTREL** ex GMZ 7-82 **Mardi Maritime S.A.** Shipmarc Ltd. Panama Panama	**298** 215 450	(AB) (BV)	**1975** Asia Pacific Shpyd (Pte) Ltd.—Singapore (210) 40,80 10,47 1,680 39,60 10,14 2,44 1 dk rf 254	**TM RoRo Cargo/Tanker/ Landing Craft** Water Bow ramp 4 Ta ER L.350	Deutz F12L714 2 Vee Oil 4SA each 12Cy. 120 × 140 sr geared t sc. shafts 520bhp (382kW) Kloeckner Humboldt Deutz Augsbu Gen 2 × 24kW a.c. 2 Controllable pitch propellers Fuel 23,0t (d.o.)-1,0pd 8k
7644752 WYL5134 576029	**KETA** **L & I Fisheries** Seattle, Wa United States of America	**174** 122 —		**1976** Harold Hansen Boat Co.—Marysville, Wa *22,47* 7,32 3,46 1 dk	**M Fishing**	Oil 560bhp (412kW) U.S.A Fuel (d.o.)
7802304 9GYU 316638 Df Esd Gc Pfd Rdr RT AMVER	**KETA LAGOON** ex Tynebank-81 ex Keta Lagoon-81 **State Shipping Corporation (Black Star Line)** Takoradi Ghana	T.Mk **8 589** 4 403 11 598 **13 004** 7 506 16 667	✠**100A1** SS 6/85 strengthened for heavy cargoes Ice Class 3 ✠**LMC** EL F† 577,5/58,0U3 FN 5525	**1980**-3 Hyundai Heavy Industries Co. Ltd.—Ulsan (119) 167,32 (BB) 22,94 9,791/10,176 154,01 22,86 13,01 B 28,1 F 29,9 2 dks rf nil DK in way of No. 2-4 holds 7BH to U dk, 5BH to 2nd dk WB4507T incl. DTf509T, DTm555T	**M General Cargo** 4cbn 6bth P 5 Ho 14,0 20,3 20,8 22,4 ER 20,8 5 TwD G.23 506 B.21 109 TEU 500 C.Ho 261/20' C.Dk 239/20' 8 Ha (stl) (7,0 12,8p&s 19,2p&s 19,2p&s × 7,8) ER (12,8 × 7,8) 8W Der 1(80) 7(25)	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Mitsubishi Heavy Industries Ltd. Kob 2 AuxB (1 o.f. 1 ex.g) 7,5kgf/cm² (7,4bar) Gen 3 × 780kW 450V 60Hz a.c. Thw. thrust propeller Fuel 314,5t (d.o.) 1 437,0t (hvf) 18k
5184928 CG2179 311874 Esd Gc Rdr RTm	**KETA V** ex Verreault No. 25-89 ex Verreault-89 ex Kelligrews-89 **Verrault Navigation Inc.** Quebec, P.Q. Canada	**236** 18 —	✠Classed LR until 4/63	**1961**-11 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1045) 29,95 8,26 3,239 27,97 8,01 3,81	**TM Tug**	Stork 2 Oil 4SA each 6Cy. 210 × 300 sr reverse geare to sc. shafts 900bhp (662kW) Gebr. Stork & Co. N.V. Heng Gen 2 × 25kW 440V 60Hz a.c. Fuel (d.o.)

5185960 9MSB 99503	**KETAM** **Government of Malaysia (Director of Marine - West Malaysia)** Penang Malaysia	**124** 47 —		**1950** Priestman Bros. Ltd—Hull 30,38 7,88 1,829 7,83 1 dk R	**M Hopper Barge** Grab-dredger Bottom doors 1W Cr 1(-)	Gleniffer Oil 4SA 8Cy. 150 × 180 160bhp (118kW) Gleniffer Engines Ltd. Glasgow Gen 1 × 5kW 110V d.c. Fuel (d.o.) 5,5kn
8516378 793A	**KETI** **Port Qasim Authority** Port Quasim Pakistan	**149** 140 10	✠**A1** dredger protected water service EL (A) 220,0/30,0U2 FN 244	**1987**-10 Karachi Shipyard & Eng. Works Ltd. —Karachi (197) 20,17 10,16 1,501 19,41 10,01 2,52 1 dk rf nil 5BH WBnil	**Dredger** Grab-dredger	
6824434 LMRJ 16869 Df Esd Pd Rdr RT	**KETLIN** ex Husby-79 **P/R Ketlin** Svein Vollen Sortland Norway	*342* *123* —		**1967** Johan Drage A/S—Rognan i Saltdal (362) 39,40 7,50 7,47 2,90 len 74	**M Fishing** Side-fishing	Deutz Oil 4SA 8Cy. 220 × 280 620bhp (456kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
8121044 DHGO Df Esd Gc Rdr RTm/h/v	**KETO** **Philipp Holzmann AG** Hamburg Federal Republic of Germany	*1 599* *886* 2 700	GL	**1982** Hermann Suerken GmbH & Co. KG. —Papenburg (311) 77,40 14,43 4,630 74,10 14,41 5,69 RQD 19,6 F 5,8 1 dk	**TM Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction Twin side arms 1 Ho 35,9 ER Hopper 2 305	Alpha 8V23L-VO 2 Vee Oil 4SA each 8Cy. 225 × 300 with clutches & sr geared to sc. shafts 2 480bhp (1 824kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn 2 Controllable pitch propellers Thw. thrust propeller fwd 11kn
5420798 LPK 3534 Df Esd Rdr RT	**KETTY** ex Ketty Danielsen-70 **Dottore Diego Cali & Figli S.n.c.** Genova Italy	**1 299** 645 2 207	RI (BV)	**1963** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (770) 80,68 11,84 5,130 71,20 11,80 5,69 1 dk RW	**M General Cargo** G.2 775 B.2 605 2 Ha (each 16,8 × 6,2) ER 8W Der 1(15) 8(3,5)	Werkspoor Oil 4SA 7Cy. 390 × 680 1 630bhp (1 199kW) N.V. Werkspoor Amsterdam Fuel 155,5t (d.o.) 13kn
7396604 HO2542 15978-87 Df Esd Pfd Rdr RTh/v	**KETTY DANIELSEN** **Rederiet af 10 Juli 1973 K/S** Rederiet Otto Danielsen Panama Panama	T.Mk **1 058** 709 2 595	✠**100A1** SS 7/84 ✠**LMC** EL O 1$\frac{5}{16}$"U2 FN 1487	**1975**-5 N.V. Schps. Gebr. van Diepen —Waterhuizen (1006) 79,81 13,11 5,227 72,50 13,01 7,50 F 9,2 2 dks rf 152 SF 3BH WB585T	**M General Cargo** 1 Ho 50,3 ER G.4 235 B.3 804 2 Ha (stl) (21,5 14,3 × 9,4) ER 3W Der 1(15) 2(3)	MaK 8M452AK Oil 4SA 8Cy. 320 × 450 1 780bhp (1 309kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 76kW 380V 50Hz a.c. Fuel 217,5t (d.o.)-6,5pd 12kn
7306831 ZDBY8 715651 Df Esd Gc Rdr RTv	**KETU** ex Apex-89 **The Great Eastern Shipping Co. London Ltd.** Constellation Shipping Co. Pvt. Ltd. Gibraltar Gibraltar (British)	**16 773** 10 327 29 222	✠**100A1** SS 11/85 strengthened for ore cargoes Nos. 1, 4, & 6 holds may be empty ✠**LMC** EL Ft 2$\frac{5}{8}$"U2 FN 6396	**1973**-4 Hakodate Dock Co. Ltd.—Muroran (560) 180,80 (BB) 23,17 10,681 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd NS 9BH WB8920t incl. Comb. btm & STs in Nos. 2-6 holds 3626t Topside tanks in Nos. 2-7 holds 3516t	**M Bulk Carrier** 7 Ho 14,8 19,2 22,4 13,5 17,6 20,8 19,0 ER G.37 712 B.33 329 7 Ha (6,7 12,7 12,7 9,5 11,2 12,7 11,2 × 9,6) ER Cr 6(10)	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 368kW 450V 60Hz a.c. Fuel 1 829,0t (hvf) 15,25kn
8611984 D9RD USR-8 68021 Df Esd Gc Pfd Rdr RTm/h/v	**KEUM GANG** **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	*7 210* *2 874* 2 674	KR	**1986** Hyundai Heavy Industries Co. Ltd.—Ulsan (800) 95,03 (BB) 17,02 5,020 86,01 17,01 8,51 B 78,7 1 dk	**M Vehicles Carrier** Side door & ramp (s)	Hanshin Oil 4SA 6Cy. 440 × 880 sr geared to sc. shaft 3 315bhp (2 438kW) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 3 × 180kW 450V 60Hz a.c. Fuel 77,5t (d.o.) 207,5t (hvf)-13,0pd 13,5kn
8007676 D8NY BSR-8 06327 Df Esd Gc Pfd Rdr RT	**KEUM GANG GLORY** **Dongnama Shipping Co. Ltd.** Busan South Korea	**3 459** 2 018 5 538	KR	**1980** Dae Sun SB. & Eng. Co. Ltd.—Busan (231) 106,00 16,21 6,660 97,01 16,01 8,31 P 23,2 F 11,6 1 dk	**M Container Ship** Fixed-guides TEU 262 C. 262/20' (40') 5 Ha ER	Mitsubishi 6UET45/80D Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Kobe Hatsudoki K.K. Kobe Gen 3 × 180kW 225V a.c. 15,25kn
6829692 HMFB Df Esd Gc Rdr RT	**KEUM GANG SAN** **Government of The Democratic People's Republic of North Korea (Korean Fishing Owners Industry)** Kin Tschak North Korea	**10 236** 5 003 6 993	✠Classed LR until 20/11/70	**1969**-3 Verolme Scheepswerf Heusden N.V. —Heusden (788) 138,00 20,02 6,808 123,50 19,99 13,01 F 15,3 3 dks, 4th dk amids rf nil	**M Factory Ship** Fish-factory Ref In.7 016 3 Ha ER 6W Der 6(5)	MAN Oil 2SA 6Cy. 700 × 1200 5 500bhp (4 046kW) Verolme Machinefabriek Ijsselmonde Gen 6 × 520kW 450V 60Hz a.c. Fuel 1 168,5t 15kn
8429068 D8BO BSR-8 49617 Rdr RT	**KEUM KANG No. 11** **Koo Yong-Ock** Busan South Korea	**368** — 1 035	KR	**1984** Kyung Nam SB. & Eng. Co. Ltd.—Busan 51,97 11,43 3,161 48,19 11,41 3,51 1 dk	**M Sand Carrier** 1 Ha (stl) (18,7 × 9,0) ER	Makita Oil 4SA 6Cy. 260 × 400 700bhp (515kW) Makita Diesel Co. Ltd. Japan Gen 1 × 48kW 225V a.c. 9,5kn
7832646 6NJC BS-A-1018 Df Esd Gc Pfd Rdr RT	**KEUM RYONG No. 101** ex Furui Maru No. 5 **Joo Dong-Sik** Busan South Korea	**311** 135 335	(KR)	**1959** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki 43,69 37,95 8,11 3,89 F 23,8 1 dk	**M Fishing** Stern Trawler Ref In.318 3 Ha (1,4 × 1,9) (1,4 × 2,2) (2,0 × 1,4)	Niigata Oil 4SA 6Cy. 330 × 520 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 64kW 225V a.c. 10,5kn
5397317 D8SZ BSR-6 25681 Df Esd Rdr RT	**KEUM SAN** ex Yuzan Maru-72 **Tai Young Shipping Co. Ltd.** Busan South Korea	**1 956** 1 026 3 105	KR (NK)	**1962** Shioyama Dockyard Co. Ltd.—Osaka (265) 87,18 12,83 5,571 79,99 12,81 6,56 P 21,1 F 8,3 1 dk RW	**M General Cargo** 2 Ho ER G.4 085 B.3 756 2 Ha (13,1 26,0 × 6,1) ER 9W Der 4(20) 2(15)	Ito Oil 2SA 6Cy. 470 × 700 2 100bhp (1 545kW) Ito Tekkosho Shimizu Gen 2 × 40kW 230V d.c. Fuel 141,0t 12kn
7829479 DTAR BS-A-1509 Df Esd Gc Rdr RT	**KEUM SUNG No. 75** **Keum Sung Fisheries Co. Ltd.** Busan South Korea	**136** 23 124	KR	**1978** Dae Dong SB. Co.—Busan 38,69 31,65 7,00 2,80 F 3,7 1 dk	**M Fishing** Side-fishing Tuna Long-line	Niigata 6L28X Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 68kW 225V a.c. 11,5kn
7831537 6KYP BS-A-1736 Df Esd Gc Rdr RT	**KEUM SUNG No. 85** ex Geon Yang No. 11-84 **Keum Sung Fisheries Co. Ltd.** Busan South Korea	**149** 29 167	KR	**1979** Shin Ah SB. Co.—Chungmu 39,25 31,81 7,31 2,90 B 4,6 F 4,9 1 dk	**M Fishing** Side-fishing Seiner	Niigata 6M31KEGS Oil 4SA 6Cy. 310 × 460 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 70kW 225V a.c. 12,5kn
8703828 HLVD BS-A-2569	**KEUM SUNG No. 88** **Keum Sung Fisheries Co. Ltd.** Busan South Korea	**235** — 399		**1988** Dae Dong SB. Co.—Busan (306) 47,91 3,563 41,31 7,70 3,61 1 dk	**M Fish Carrier** Mchy.aft In.360	Niigata 6L25BX Oil 4SA 6Cy. 250 × 320 sr reverse geared to sc. shaft 1 150bhp (846kW) Ssang Yong Heavy Industries Co. Ltd. Changwon

8610576 HLHU BS0202 -A2530	**KEUM SUNG No. 95** **Keum Sung Fisheries Co. Ltd.** Busan South Korea	**129** — 196		**1987** Dae Dong SB. Co.—Busan (289) (BB) 3,071 32,90 7,51 3,10 1 dk	**M Fishing** Side-fishing Seiner	Niigata Oil 4SA 6Cy. 310 × 380 with flexible couplings sr reverse geared to sc. shaft 2 000bhp (1 471kW) Niigata Eng. Co. Ltd.	Niig
8005824 D7PE Df Esd Gc Rdr RT	**KEUM YANG ALBATROSS** ex Soun Dos-89 ex Ensenada-89 ex Balsa V-88 Launched as Habsari No. 5 **Keum Yang Shipping Co. Ltd.** Keum Yang Industrial Co. Ltd. Busan South Korea	**3 978** 2 365 6 273	NK	**1981** K.K. Taihei Kogyo—Akitsu (1425) 106,43 16,44 6,702 97,95 16,40 8,15 P 21,1 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 346 B.7 653 2 Ha (stl) (28,4 28,5 × 8,3) ER Der 4(15)	Mitsubishi Oil 2SA 6Cy. 450 × 800 2 795kW (3 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 160kW a.c.	6UET45/ Y 12,
8816546 D8VO BSR-8 80189 Esd Gc Rdr RT	**KEUM YANG BIRDIE** **Keum Yang Shipping Co. Ltd.** Busan South Korea	**893** — 2 257	KR	**1988** Pohang SB. Co. Ltd.—Pohang 70,49 4,771 65,03 12,01 5,41 1 dk	**M General Cargo**	Oil 4SA 6Cy. 280 × 480 1 300bhp (956kW) Ssang Yong Heavy Industries Co. Ltd.	Chang 1
8717752 DSFF BSR-8 81808 RT	**KEUM YANG EAGLE** **Keum Yang Shipping Co. Ltd.** Busan South Korea	**6 030** 3 602 3 400	KR	**1988** Dae Dong SB. Co.—Busan (322) 92,20 84,53 13,60 6,80	**M General Cargo** 2 Ho ER G.4 366 B.3 962 2 Ha (stl) ER	B&W Oil 2SA 6Cy. 260 × 980 2 185kW (2 971bhp) Ssang Yong Heavy Industries Co. Ltd.	6S26 Chang 12,
5363110 D7DW BSR-6 25825 Df Rdr RT	**KEUM YANG No. 1** ex Anjin Hope-83 ex Hope-83 ex Eastern Hope-71 ex Toho Maru-71 **Keum Yang Shipping Co. Ltd.** Busan South Korea	**1 595** 842 2 561	KR (NK)	**1962** K.K. Usuki Tekkosho—Saiki (1032) 82,91 12,02 5,141 77,48 11,99 6,00 P 19,6 F 8,0 1 dk RW rf 102	**M General Cargo** 2 Ho 21,0 31,1 ER G.3 141 B.2 968 2 Ha (13,4 26,0 × 6,0) ER 9W Der 2(15) 4(10)	Oil 4SA 6Cy. 450 × 640 1 450bhp (1 067kW) Nippon Hatsudoki Gen 2 × 25kW 115V d.c. Fuel 168,5t (d.o.)	K 1
7417991 D8VW BSR-7 45811 Df Esd Gc Rdr RT	**KEUM YANG No. 2** ex Kwang Jin-84 ex Sung Jin-77 **Keum Yang Shipping Co. Ltd.** Busan South Korea	**999** 507 1 597	KR	**1975** Busan SB. & Eng. Co. Ltd.—Busan (128) 69,42 10,52 4,558 63,00 10,49 5,29 P 17,4 F 8,3 1 dk	**M General Cargo** G.2 129 B.2 001 1 Ha (34,7 × 5,4) Der 1(10) 1(5)	Matsui Oil 4SA 6Cy. 280 × 420 1 300bhp (956kW) Matsui Iron Works Co. Ltd. Gen 2 × 40kW 220V a.c.	MS28 12,2
7737640 D7AC BSR-7 60238 Rdr RT	**KEUM YANG No. 3** ex Yunam No. 1-85 **Keum Yang Shipping Co. Ltd.** Busan South Korea	**858** 513 1 381	KR	**1976** Shin Ah SB. Co.—Chungmu 64,65 4,271 59,01 9,61 4,91 P 19,6 F 8,3 1 dk	**M General Cargo** G.1 594 B.1 530 2 Ha (each 30,6 × 5,4) ER Der 2(5)	Niigata Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Tekkosho Gen 2 × 32kW 230V a.c.	Nii 1
6713374 D7VJ BSR-7 36541 Rdr RT	**KEUM YANG No. 5** ex New Luckyseven-86 ex Luckyseven-82 ex Choho Maru-82 **Keum Yang Shipping Co. Ltd.** Busan South Korea	**988** 689 2 331	KR	**1966** Imabari Zosen—Imabari (169) 70,80 11,13 4,760 65,00 10,98 5,57 P 14,4 F 6,4 1 dk RW	**M General Cargo** 1 Ho ER G.2 379 1 Ha (35,8 × 5,6) ER	Oil 4SA 6Cy. 380 × 540 1 300bhp (956kW) Makita Tekkosho Gen 2 × 7kW 220V a.c. Fuel 107,5t-3,5pd	Takama 1
5325170 D7XF BSR-6 25599 Df Rdr RT	**KEUM YANG No. 7** ex Hwapyung Busan-85 ex Shoho Maru-73 **Keum Yang Shipping Co. Ltd.** Busan South Korea	**1 903** 1 147 3 127	KR (NK)	**1962** Taiyo Zosen—Nagasaki (371) 86,24 12,73 5,625 79,28 12,70 6,58 P 20,5 F 8,6 1 dk RW	**M General Cargo** 2 Ho ER G.3 861 B.3 683 2 Ha (12,5 27,2 × 5,9) ER Der 2(15) 4(10)	Mitsubishi Oil 2SA 6Cy. 390 × 650 2 000bhp (1 471kW) Kobe Hatsudoki Seizosho Gen 2 × 120kW 225V a.c. Fuel 354,5t	Ko 12
5261790 D7UQ BSR-6 25896 Df Esd Rdr RT	**KEUM YANG No. 8** ex Kyung Dong-86 ex Shin Heung No. 7-85 ex Crown Star-79 ex Okuni Maru-73 **Keum Yang Shipping Co. Ltd.** Busan South Korea	**1 920** 1 102 3 037	KR (NK)	**1962** Kurushima Dockyard Co. Ltd.—Imabari (123) 87,10 12,83 5,666 79,99 12,81 6,61 P 19,9 F 8,9 1 dk RW	**M General Cargo** 2 Ho ER G.4 112 B.3 787 2 Ha (19,2 20,7 × 7,3) ER 8W Der 2(15) 6(10)	Ito Oil 4SA 6Cy. 460 × 690 1 800bhp (1 324kW) Ito Tekkosho Gen 2 × 40kW 230V d.c. Fuel 241,0t	Shim 12
7743156 D8BS JJR-729621 Esd Rdr RT	**KEUM YOUNG No. 2** ex Eishu Maru-78 **Go Yoo Jin & Besides Nine** Cheju South Korea	**612** 348 1 124	KR	**1973** Murakami S.B. Co. Ltd.—Naruto 52,66 4,490 49,00 10,00 5,21 2 dks len 78	**M Sand Carrier**	Hanshin Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) The Hanshin Diesel Works Ltd. Gen 1 × 12kW 225V a.c.	Ake 10,5
7829716 D8CP JJR-739635 Df Rdr RT	**KEUM YOUNG No. 7** **Go Yoo Jin & Besides Nine** Cheju South Korea	**713** 333 1 523	KR	**1973** Taisei Zosen K.K.—Higashino 53,27 5,479 49,03 11,51 6,00 1 dk	**M Sand Carrier** G.850 B.842 1 Ha (stl) (17,6 × 8,9) Der 1(1)	Fuji Oil 4SA 6Cy. 300 × 450 1 500bhp (1 103kW) Fuji Diesel Co. Ltd. Gen 2 × 40kW 225V a.c.	6S3 Tateya 11,75
7217913 Df Esd Gc Rdr RT	**KEUMGANG** ex Giannis L.-88 ex Hellenic Navigator-84 North Korea	**5 880** 3 611 12 500	(AB) LR class withdrawn 1/12/88	**1972** Hellenic Shipyards—Skaramanga (1075) 143,03 (BB) 20,45 7,824 134,17 20,43 11,74 F 13,8 2 dks RW rf nil conv Ref General Cargo 84 NS	**M General Cargo** 12bth P 5 Ho 21,5 29,7 11,4 -DT 22,8 ER 21,3 G.20 257 B.18 528 In.891 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 16W Der 1(50) 10(10) 4(5)	MAN Oil 4SA 9Cy. 520 × 550 with flexible couplings sr geared to sc. shaft 8 220bhp (6 046kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 390kW 440V 60Hz a.c. Fuel 1 524,0t (hvf)	Augsb 16,5
8413693 DTVM KN6865 -A1522 RT	**KEUN CHANG No. 121** **Jung Chun-Kil** Kuryong Po South Korea	**107** 38 —		**1983** Sung Kwang SB. Co. Ltd.—Chungmu (121) 34,09 (BB) 6,30 2,301 27,41 5,81 2,72 1 dk	**M Fishing** In.125	Cummins Oil 4SA 6Cy. 159 × 159 with clutches & sr reve geared to sc. shaft 470bhp (346kW) Ssang Yong Heavy Industries Co. Ltd.	KTA-115 Chang
8413708 DTVN KN6869 -A1523 RT	**KEUN CHANG No. 122** **Jung Bu-Kil** Kuryong Po South Korea	**107** 38 —		**1983** Sung Kwang SB. Co. Ltd.—Chungmu (122) 34,09 (BB) 6,30 2,201 27,41 5,81 2,72 1 dk	**M Fishing** In.125	Cummins Oil 4SA 6Cy. 159 × 159 with clutches & sr reve geared to sc. shaft 470bhp (346kW) Ssang Yong Heavy Industries Co. Ltd.	KTA-115 Chang
7831161 D7QA BSR-7 76078 RT	**KEUNG MEUNG** **Pyun Jae Hyun** Busan South Korea	**232** 167 314	KR	**1977** Nam Yang SB. Co. Ltd.—Chinhae 46,00 3,110 37,01 9,61 3,41 P 9,8 1 dk	**M Sand Carrier** G.304 1 Ha (11,9 × 6,5)	Niigata Oil 4SA 6Cy. 260 × 400 550bhp (405kW) Niigata Eng. Co. Ltd. Gen 2 × 16kW 220V a.c.	6M26 Nii 12,7
7647857 WYC3002 580886	**KEVIN & BRIAN** **Newdale Fishing Inc.** Biloxi, Ms United States of America	**265** 198 —		**1977** Kevin & Brian—Lacombe, La *28,05* 8,87 3,79 1dk	**M Fishing**	Oil 900bhp (662kW) Fuel (d.o.)	US

5186043 311926 Esd Pfd Rdr RT	**KEVIN SWEENEY** **Laurence Sweeney Fisheries Ltd.** Walter L. Sweeney Yarmouth, N.S. Canada	**127** 83 —		**1960** A. F. Theriault & Son—Meteghan, N.S. *26,22* 7,17 ... ... 1 dk	**Wood M Fishing** Side-fishing	General Motors Vee Oil 2SA 12Cy. 127 × 142 400bhp (294kW) General Motors Corp. Detroit, Mi
7049770 WY5294 517481	**KEVLEEN K** **Karl J. Kaldestad** Seattle, Wa United States of America	**198** 136 —		**1968** Marine Construction & Design Co. (MARCO) —Seattle, Wa *24,57* 7,62 3,64	**M Fishing**	Caterpillar Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
6829757 FVAI Esd Rdr RT	**KEVRENN** **Societe Vedettes Armoricaines** Brest France	**194** 103 52	BV	**1968** S.I.C.C.Na.—St. Malo (98) 33,53 7,65 1,940 29,27 7,50 2,90 1 dk	**TM Ferry** Mchy.aft	Poyaud —P 2 Vee Oil 4SA each 12Cy. 150 × 180 reverse reduction geared to sc. shafts 828bhp (609kW) Soc. Surgerienne de Const. Mec. Surgeres Fuel (d.o.) 12kn
7946681 4391 Rdr RTv	**KEVSER** **Ikizler Kum Deposu Idris Erdogndu ve Ognuilari Kollektif Sirketi** Istanbul Turkey	**216** 95 250		**1976** Cemal Yildirim Ve Kardesleri—Istanbul 34,19 3,201 33,30 6,61 3,46 1 dk	**M General Cargo**	S.K.L. 6NVD26-2 Oil 4SA 6Cy. 180 × 260 750bhp (552kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 7kn
6705298 SLDY Df Esd Gc Pfd Rdr RTm/h/v	**KEY** ex Bremer Saturn-84 **Kjell Gustafsson** Kalmar Sweden	T.Mk **498** 325 1 115	GL	**1967** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (457) 68,15 10,90 3,760 62,03 10,80 6,18 F 8,0 2 dks	**M General Cargo** Ice strengthened 1 Ho 43,9 ER G.2 586 B.2 392 2 Ha (stl) (19,8 11,9 × 7,0) ER Cr 1(5) 1(3)	Deutz Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 70kW 230/440V 50Hz a.c. Fuel 48,0t (d.o.) 11,75kn
5295791 Df Esd Gc Rdr RTm	**KEY BAHIR** ex Red Sea-89 ex Zoru-87 ex Rio de Janeiro-85 **Mohammed Nur Hagos** Massawa Ethiopia	T.Mk **3 099** 1 652 5 283 **4 931** 2 888 6 228	(BV) (NV)	**1957** Tangen Verft—Kragero (4) 120,91 16,64 6,630/7,278 111,46 16,62 9,76 F 26,6 2 dks rf nil	**M General Cargo** 4 Ho 14,0 26,6 ER 15,3 15,8 G.9 769 B.8 778 5 Ha (6,7 12,5 10,1 × 6,1) ER (10,5 8,3 × 6,1) 12W Cr 2(3) Der 1(22,5) 2(10) 8(5)	Gotaverken 6P Oil 2SA 6Cy. 680 × 1500 4 400bhp (3 236kW) A/S Fredriksstad M/V Fredrikstad Gen 1 × 200kW 2 × 165kW 220V d.c. Fuel 1 016,0t (hvf)-16,5pd 15,5kn
7050377 WY4875 516599	**KEY LADY** ex Maryhelen-75 ex Capt. Hans **Jack Eugene Lynn** Key West, Fl United States of America	**103** 51 —		**1968** Diesel Engine Sales Inc.—St. Augustine, Fl *20,43* 6,25 2,90	**Wood M Fishing**	Oil 335bhp (246kW) .... Fuel (d.o.)
6713946 Df Esd Gc Pfd Rdr RTh	**KEY LARGO** ex Aloa-90 ex Alca-86 **Danship Lines Ltd.** Antigua & Barbuda	T.Mk **1 599** 751 2 541 **2 928** 1 547 4 135	✠**100A1** CS 6/87 Ice Class 1 ✠**LMC** EL S 1⅝"U2 FN 1905	**1967**-6 A/B Finnboda Varf—Stockholm (384) 93,81 14,56 5,081/6,598 84,99 14,51 7,90 P 20,5 F 10,4 2 dks rf 51 4BH WB614t incl. DTf75t	**M General Cargo** 4 Ho 10,3 14,3 14,9 15,5 ER 4 TwD G.5 708 B.5 200 4 Ha (stl) (8,4T × 7,0) (11,6 12,3 12,3 × 11,5) ER Cr 2(10) 2(5)	MaK Oil 4SA 8Cy. 450 × 550 2 800bhp (2 060kW) Atlas-MaK Maschinenbau Kiel Gen 4 × 152kW 440V 60Hz a.c. Controllable pitch propeller Fuel 84,0t (d.o.) 155,0t (hvf)-9,0pd 13kn
8330891 JFIL 128150 Df Esd Gc Rdr RT AMVER	**KEY SPLENDOR** **Hanabusa Marine Co. Ltd.** Tokyo Japan	*11 368* *6 567* 19 429	NK	**1984** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (334) 148,01 9,319 138,82 23,11 12,70 P 23,8 F 11,9 1 dk	**M Bulk Carrier** 4 Ho ER G.23 790 B.23 103 4 Ha (stl) (17,6 × 9,6) (19,2 19,2 19,2 × 11,2) ER Der 4(25)	Mitsubishi 6UEC52HA Oil 2SA 6Cy. 520 × 1250 5 800bhp (4 266kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 300kW a.c. 13,75kn
7122883 JG3031 111065 Rdr RT	**KEYAKI MARU** **Higashi Nippon Tug Boat K.K.** Hachinohe, Aomori Pref. Japan	**199** — 53		**1971** Ishikawajima Ship & Chemical Plant Co. —Tokyo (413) 28,38 8,62 2,598 25,00 8,59 3,51 1 dk	**TM Tug**	Daihatsu 2 Oil 4SA each 8Cy. 260 × 320 1 050bhp (772kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 40kW 445V a.c. Fuel 24,5t
7855832 JL3534 108493	**KEYAKI MARU No. 8** ex Meitoku Maru **Kinei Kisen Y.K.** Oyano, Kumamoto Pref. Japan	**199** — 550		**1970** Furukawa Kanamono K.K.—Japan 42,50 3,401 38,51 7,51 5,21 1 dk	**M General Cargo** Mchy.aft	Usuki Oil 550bhp (405kW) Usuki Tekkosho Usuki 10kn
8722616 M-40875 Esd Rdr RT	**KEYBU** **U.S.S.R. -Association of Collective Fishing** Tallinn U.S.S.R.	*117* *35* 30	RS	**1985** ..............U.S.S.R. 25,50 - 2,390 22,00 7,00 3,30 1 dk rf nil	**M Fishing** Stern Trawler Shrimp-trawl Ice strengthened	S.K.L. 6NVD26A-2 Oil 4SA 6Cy. 180 × 260 220kW (299bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
7039969 UBJK M-24349	**KEYLA** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**502** 184 263	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 3W Der 1(2) 1(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 720bhp (530kW) E made64 fitted— VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 11kn
7607900 H8AD 10430-80D Df Esd Gc Pfd Rdr RT AMVER	**KEYSTONE ACE** ex Eastern Fuji-80 **Oriente Maritime S.A.** Panama Panama	**9 127** 6 483 16 657	NK	**1976** Kochi Jyuko K.K.—Kochi (950) 141,99 21,85 9,094 133,74 21,80 12,20 P 26,0 F 12,5 1 dk	**M Bulk Carrier** 4 Ho ER G.20 577 B.20 016 4 Ha (stl) (14,4 × 8,9) (20,5 20,5 20,5 × 10,9) ER Der 3(25) 1(20)	Mitsubishi Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Kobe Hatsudoki K.K. Kobe Gen 2 × 316kW 445V a.c. Fuel 212,5t (d.o.) 1 065,0t (hvf)-28,5pd 14kn
7434339 KSFK 586129 Df Esd Gc Pfd Rdr RT AMVER	**KEYSTONE CANYON** **Connecticut National Bank** Keystone Shipping Co. Wilmington, De United States of America	**74 250** 63 494 176 162	AB	**1978** Avondale Shipyards Inc.—Avondale, La (2296) 276,16 (BB) 17,468 263.35 52,74 22,86 F 17,7 1 dk rf nil	**S Tanker** IGS SBT 11 Ta ER L.(oil) 184 310	2 S Turb dr geared to sc. shaft 26 700shp (19 639kW) General Electric Co. U.S.A. Gen 2 × 1250kW 480V 60Hz a.c. Fuel 5 407,5t (o.f.)-140,0pd 15kn
6605022 WCJI 502569 Df Esd Gc Pfd Rdr RT	**KEYSTONE STATE** ex President Harrison-84 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**17 128** 12 081 17 782	AB	**1966** National Steel & SB. Co.—San Diego, Ca (340) 203,82 23,22 10,167 192,95 23,17 13,62 F 36,6 1 dk & S dk rf nil len 73 conv Ref General Cargo 73 conv Fixed-guides Ref General Cargo/Container Ship 84	**S Crane Ship** 8 Ho TEU 303 C. 303/20' (40') 17 Ha (stl) Cr 6(30)	OSD 2 S Turb dr geared to sc. shaft 19 250shp (14 160kW) General Electric Co. Lynn, Ma Gen 2 × 1640kW a.c. 1 × 750kW a.c. 1 × 637kW a.c. Fuel 3 450,5t (o.f.) 20kn

5186158 KIGR 266730 Df Esd Gc Pfd Rdr RTm/v SatCom 1503501 KIGR AMVER	**KEYSTONER** **Keystone Tankship Corp.** Keystone Shipping Co. Wilmington, De United States of America	**11 368** 7 916 18 720	AB Classed LR until 27/7/79	**1953**-12 Bethlehem-Sparrows Point Shipyard —Sparrows Pt., Md (4524) 168,00 20,83 9,348 159,72 20,73 11,43 P 33,0 B 11,0 F 16,8 1 dk RW rf 229	**S Tanker** Oil Chemical 32 Ta ER L.25 881 HeCls. BptC	2 S Turb dr geared to sc. shaft 7 700shp (5 664kW) Bethlehem Steel Co. Gen 2 × 400kW 440V 60Hz a.c. Fuel 739,5t (o.f.)-44,5pd	Quincy, 15
7321477 ESOW M-12326 Df Esd Rdr RT	**KHABAROVSKIY KOMSOMOLETS** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**631** 223 323	RS	**1969** ....Khabarovsk 54,23 9,38 3,801 49,99 9,30 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 3 × 88kW Controllable pitch propeller	Magdebu 11,75
8422319 CNZX2 Rdr RT	**KHADIJA I** **Societe d'Armement et de Peche "Nadia"** Agadir Morocco	*451* *237* 334	BV	**1987** Sociedad Co-operativa de Ast. Ojeda y Aniceto—Aviles (155) 39,12 — 32,54 9,01 4,02 1 dk	**M Fishing** Stern Trawler	MaK Oil 4SA 6Cy. 240 × 280 1 000bhp (736kW) Krupp MaK. Maschinebau G.m.b.H.	K 11,75
8422321 CNZX1 Rdr RT	**KHADIJA II** **Societe d'Armement et de Peche "Nadia"** Agadir Morocco	*451* *237* 334	BV	**1987** Sociedad Co-operativa de Ast. Ojeda y Aniceto—Aviles (156) 39,12 4,090 32,54 9,01 6,20 1 dk	**M Fishing** Stern Trawler	MaK Oil 4SA 6Cy. 240 × 280 1 000bhp (736kW) Krupp MaK. Maschinebau G.m.b.H.	K 12
8817928 Esd Rdr RT	**KHADIJA III** **Societe d'Armement et de Peche "Nadia"** Agadir Morocco	*494* *148* 330	GL	**1989** Neue Jadewerft G.m.b.H.—Wilhelmshaven (173) 3,950 33,00 9,40 6,56 1 dk	**M Fishing** Stern Trawler Ref In.336	MAN Oil 4SA 8Cy. 200 × 270 with clutches, flexible couplings & sr reverse geared to sc. shaft 800kW (1 088bhp) MAN-B&W Diesel G.m.b.H.	8L20/ Augsbu 11,5
5346746 3EMU 7546-76 Df Esd Gc Rdr RTm/h	**KHADIJAAN** ex Roman Emperor-76 ex Svolder-74 ex Hoegh Svolder-72 ex Svolder-70 **Dracaena Shipping Corp.** Panama Panama	**6 073** 3 148 10 542 **8 702** 5 078 12 759	**100A1** SS 11/79 Ice Class 3 DTmf & tunnel tanks — vegetable oil **LMC** EL Z $2\frac{1}{8}$"SQ FN 4161 (NV) **DELAYED IN SHATT—AL—ARAB**	**1956** Luebecker Flender-Werke AG.—Luebeck (468) 145,90 18,85 8,154/9,145 135,11 18,75 12,04 P 8,6 F 12,5 1 dk & S dk RW rf nil SF 7BH to S dk 1 to 2nd dk WB2519T incl. DTmF 302T & tunnel tanks 376T	**M General Cargo** OSD/CSD Vegetable oil 5 Ho 16,6 18,6 21,4 19,3 21,5 G.18 151 B.16 367 5 Ha (stl) (9,0 12,0 13,6 12,0 12,0 × 7,3) 16W Der 1(30) 1(20) 2(10) 14(5)	MAN Oil 2SA 9Cy. 700 × 1200 6 000bhp (4 413kW) Masch. Augsburg-Nuernberg (MAN) AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 200kW 230V d.c. Fuel 1 864,5t (hvf)	Augsbu 15
8138918 EKDH M-40341 Df Esd Gc Rdr RTm/h/v	**KHADYZHENSK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	*722* *217* 414	RS	**1983** .............U.S.S.R. 54,84 9,96 4,111 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	S.K.L. Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Controllable pitch propeller	8NVD48A-2 Magdebu 12
8729717 UWXO M-27758 Df Esd Gc Rdr RT	**KHADZHIBEYEVSKAYA** **U.S.S.R. -"Glavmorrechstroy"** Odessa U.S.S.R.	*745* *223* 1 068	RS	**1989** ....Romania 56,22 3,701 53,22 11,22 4,45 1 dk	**TM Hopper Barge** Bottom doors	S.K.L. 2 Oil 4SA each 6Cy. 180 × 260 574kW (780bhp) VEB Schwermasch. "Karl Liebknecht" (SKL)	6NVD26A- Magdebu 9
7825459 HO9986 10338-80A Esd Gc Rdr RT	**KHAFJI MARU No. 5** **Arabian Oil Co. Ltd.** Panama Panama	**441** 144 510	AB	**1979** Yokohama Zosen—Chiba (1378) 48,72 10,29 3,360 44,02 10,01 4,22 1 dk rf 533	**TM Supply Ship** Deck Cargo	General Motors 2 Vee Oil 2SA each 12Cy. 146 × 146 reverse reduction geared to sc. shafts 1 400bhp (1 030kW) General Motors Corp., Detroit Diesel Allison Div. Gen 3 × 160kW	12V-14 Detroit 13
8128327	**KHAFRA** **Government of The Arab Republic of Egypt (Marine Works & Supplies)** Alexandria Egypt	**103** 0 —	BV	**1982** Scheepsw. "De Hoop" B.V.—Hardinxveld (774) 22,46 20,22 6,63 3,03 1 dk	**TM Tug**	Deutz 2 Vee Oil 4SA each 12Cy. 142 × 160 sr reverse geared to sc. shafts 1 420bhp (1 044kW) Kloeckner Humboldt Deutz Gen 2 × 60kW 380V 50Hz a.c.	SBA12M8 Koel 11,5
8710455	**KHAIR** **Dounia Peche S.A.** Morocco	*336* *114* 318	BV (Class cont.)	**1989** S.A. Juliana Const. Gijonesa—Gijon (335) 39,43 4,101 33,02 9,01 6,18 1 dk	**M Fishing** Stern Trawler Ref	Yanmar Oil 4SA 6Cy. 220 × 300 with clutches, flexible couplings & reverse reduction geared to sc. shaft 883kW (1 200bhp) Yanmar Diesel Engine Co. Ltd.	M220- Japa 10,75
7905857 AQOR 368001 Df Esd Gc Pfd Rdr RT	**KHAIRPUR** **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **7 703** 4 335 — **12 010** 6 957 16 469	AB	**1981** Stocznia Gdanska im. Lenina—Gdansk (B346/02) 155,15 —/9,735 145,01 22,81 13,21 F 28,7 2 dks rf nil	**M General Cargo** 4 Ho 5 TwD G.24 380 B.22 851 TEU 380 C.Ho 272/20' (40') C.Dk 108/20' (40') 7 Ha (stl) ER Der 1(80) 5(22) 4(10)	Sulzer Oil 2SA 6Cy. 680 × 1250 11 200bhp (8 238kW) H. Cegielski Gen 3 × 520kW 440V 60Hz a.c. Fuel 240,0t (d.o.) 1 480,0t (hvf)-33,0pd	6RND Pola 16
6609482 ETAV Esd Gc Rdr RT	**KHALEB** **Government of The People's Democratic Republic of Ethiopia (Department of Marine)** Massawa Ethiopia	**337** 98 —		**1965** Brodogradiliste "Tito"—Belgrade (210) 37,60 8,67 3,455 33,99 8,62 4,20 1 dk	**M Tug** 2 Ha (1,9 2,8 × 0,9) Der 1(5)	Alpha Oil 2SA 8Cy. 290 × 490 960bhp (706kW) Titovi Zavodi "Litostroj" Fuel (d.o.)	Ljublj 10,5
5186213	**KHALED** ex Abdallah-52 **Ahmed Tabarzi** Arwad Syria	**380** 181 —		**1943** Abdallah & Nazem Gandour—Rouad *29,02* 8,67 8,62	**Aux M General Cargo**	Oil	
5186225	**KHALED** **Suez Canal Authority** Port Said Egypt	**220** — —	**✠A1** SS 3/88 Suez Canal service **✠LMC** EL (c) $1\frac{1}{16}$" FN 363	**1960**-5 Ruhrorter Schiffs. u. Masch.—Duisburg (202) 23,02 13,52 1,601 22,71 13,20 2,75 1 dk rf nil 2BH	**TD-E Crane Pontoon**	Deutz 3 Oil 4SA each 6Cy. 130 × 170 total 384bhp (282kW) driving 3 gen. each 75kW 115V d.c. connected to 2 elec. motors each of 125shp (92kW) & sc. shafts Kloeckner Humboldt Deutz Gen 1 × 21kW 110V d.c. 2 Directional propellers	Kol

8117249 9KHE KT1493 Df Esd Gc Rdr RTh/v SatCom 1730205 HKHE AMVER	**KHALED IBN AL WALEED** **United Arab Shipping Co. (S.A.G.)** Kuwait Kuwait	**32 534** 12 692 35 615	**✠100A1** SS 3/87 container ship certified container securing arrangements **✠LMC** **UMS** EL Ot 660,0/78,0U3 FN 10095	**1983**-4 Hyundai Heavy Industries Co. Ltd.—Ulsan (210) 211,46 (BB) 32,26 11,273 198,71 32,20 18,60 B 7,1 F 18,9 2 dks rf 483 9BH WB9986T incl. Comb. btm & STs in No. 2 hold 1490T and STs in Nos. 4 & 5 holds 3764T	**M Container Ship** Fixed-guides Portable-guides pt higher tensile steel 6 Cell. Ho 24,8 29,6 29,6 29,6 29,6 ER 15,5 TEU 1846 C.Ho 614/20' 252/40' C.Dk 728/20' (40') incl. 150 ref C. 11 Ha (stl) ER 20 Wing Ha (stl) ER	B&W 6L80GFCA Oil 2SA 6Cy. 800 × 1950 18 400bhp (13 534kW) Hyundai SB. & Heavy Industries Ulsan AuxB (o.f.) 10kgf/cm^2 (9,9bar) AuxB (ex.g) 22,5kgf/cm^2 (22,1bar) Spt 14,9kgf/cm^2 (14,7bar) rcv 10,okgf/cm^2(9,81bar) Gen 3 × 1000kW 1 × 900kW 1 × 800kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 335,5t (d.o.) 3 102,5t (hvf)-57,5pd 17,75kn
5240411 ODJR 780 Df Esd RT	**KHALED M.** ex Masri III-87 ex Skystewart-82 ex Spartan Spirit-74 ex Gaelic-70 ex Leptis-69 ex Monte Cinto-63 Launched as Con Amore **Masri Niz** Tripoli Lebanon	T.Mk **530** 243 991 **906** 571 1 025	HR (BV)	**1958** N.V. Schbwf. v/h De Groot & Van Vliet —Slikkerveer (325) 65,44 10,01 3,722/— 58,50 9,91 P 16,2 B 4,9 F 10,7 2 dks RW	**M General Cargo** G.1 934 B.1 793 2 Ha (each 13,3 × 5,7) ER 4W Der 4(3-5)	MWM Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 81,5t 12kn
5416125 KT425 Df Esd RT	**KHALEEG 1** ex Else Solveig-63 **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	**149** 66 —		**1962** Schiffswerft "Ernst Thalmann"—Brandenberg 30,97 6,63 26,90 6,61 3,31	**M Fishing** Side Trawler	S.K.L. Oil 4SA 8Cy. 240 × 360 420bhp (309kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
5416137 KT426 Df Esd RT	**KHALEEG 2** ex Aksel Bjorn-63 **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	**149** 66 —		**1962** Schiffswerft "Ernst Thalmann"—Brandenberg 30,97 6,63 26,90 6,61 3,31	**M Fishing** Side Trawler	S.K.L. Oil 4SA 8Cy. 240 × 360 420bhp (309kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
5161031	**KHALEEG 3** ex Ingeborg Anthonisen-63 **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	**149** 66 —		**1961** Schiffswerft "Ernst Thalmann"—Brandenberg 30,97 6,63 26,90 6,61 3,31	**M Fishing** Side Trawler	S.K.L. Oil 4SA 8Cy. 240 × 360 420bhp (309kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
8134364	**KHALF** **A. B. V. Bahrain Construction Co. Ltd.** Manama Bahrain	**330** 166 —	**A1** SS 10/82 inland waterways Khalf Harbour service **LMC** EL 100,0/17,0	**1965** Broderna Ekeroths Metallkonstruktioner —Norrkoping (169) 54,03 11,87 11,70 2,01 1 dk rf 483 6BH WB74T	**TM Crane Barge**	Scania 3 Oil 4SA each 6Cy. 127 × 145 sr geared to sc. shafts 459bhp (338kW) Saab-Scania Sodertalje Gen 1 × 160kW 1 × 10kW 380V 50Hz a.c. 2 Directional propellers
			LAID UP — SURVEYS OVERDUE 10/87			
7901033 852899 Esd Rdr RT	**KHALF 2** **Tamar Steel Boats Pty. Ltd.** *Hobart, Tas.* Australia	**271** 81 321	✠Classed LR until 5/11/86	**1979**-9 Maebata Zosen Tekkosho K.K.—Sasebo (S.132) 30,23 8,21 4,160 26,50 8,01 4,35 P 11,6 F 4,6 2 dks rf 432 BK 152	**M Fishing** Side-fishing Tuna Seiner Ref	Yanmar T220-UT Oil 4SA 6Cy. 220 × 280 sr geared to sc. shaft 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 52kW 380V 50Hz a.c. Controllable pitch propeller
7901045 852900 Esd Rdr RT	**KHALF 3** **Tamar Steel Boats Pty. Ltd.** *Hobart, Tas.* Australia	**271** 81 321	✠Classed LR until 28/1/87	**1979**-11 Maebata Zosen Tekkosho K.K.—Sasebo (S.133) 30,23 8,21 3,701 26,50 8,01 4,37 P 11,6 F 4,6 1 dk rf 432 Box K 152	**M Fishing** Side-fishing Tuna Seiner Ref	Yanmar T220-UT Oil 4SA 6Cy. 220 × 280 sr geared to sc. shaft 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 52kW 380V 50Hz a.c. Controllable pitch propeller
7901057 852901 Esd Rdr RT	**KHALF 4** **Tamar Steel Boats Pty. Ltd.** *Hobart, Tas.* Australia	**271** 81 321	✠Classed LR until 18/2/87	**1979**-12 Maebata Zosen Tekkosho K.K.—Sasebo (S.134) 30,23 8,21 3,701 26,50 8,01 4,37 P 11,6 F 4,6 1 dk rf 432 Box K 152	**M Fishing** Side-fishing Tuna Seiner Ref	Yanmar T220-UT Oil 4SA 6Cy. 220 × 280 sr geared to sc. shaft 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 52kW 380V 50Hz a.c. Controllable pitch propeller
7901069 852902 Esd Rdr RT	**KHALF 5** **Tamar Steel Boats Pty. Ltd.** *Hobart, Tas.* Australia	**271** 81 321	✠Classed LR until 18/2/87	**1980**-2 Maebata Zosen Tekkosho K.K.—Sasebo (S.135) 30,23 8,21 3,701 26,50 8,01 4,37 P 11,6 F 4,6 1 dk rf 432 BK 152	**M Fishing** Side-fishing Tuna Seiner Ref	Yanmar Oil 4SA 6Cy. 220 × 280 sr geared to sc. shaft 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 52kW 380V 50Hz a.c. Controllable pitch propeller
7901071 852903 Esd Rdr RT	**KHALF 6** **Tamar Steel Boats Pty. Ltd.** *Hobart, Tas.* Australia	**271** 81 321	✠Classed LR until 18/2/87	**1980**-3 Maebata Zosen Tekkosho K.K.—Sasebo (S.136) 30,23 8,18 3,701 26,50 7,99 4,35 P 11,6 F 4,6 1 dk rf 432 BK 152	**M Fishing** Side-fishing Tuna Seiner Ref	Yanmar T220AL-UT Oil 4SA 6Cy. 220 × 280 sr geared to sc. shaft 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 52kW 380V 50Hz a.c. Controllable pitch propeller
6605711 A7D6045 017/78 Df Esd Gc Rdr RT	**KHALIDIYAH** ex Rumaila-86 ex Sandtor-75 ex NVG 4-69 **Qatar National Navigation & Transport Co. Ltd.** Doha Qatar	**498** 128 819	**100A1** SS 8/86 Arabian Gulf service **LMC** EL J $1\frac{1}{4}$" FN 738 (GL)	**1966** J. G. Hitzler, Schiffswerft u. Maschinenfabrik —Lauenburg (687) 52,86 11,28 3,353 49,28 11,00 3,97 F 18,3 1 dk rf 533 NS 7BH WB465T	**M Supply Ship** Deck Cargo Mchy.aft Der 1(5)	MWM TB12RS18/22 2 Vee Oil 4SA each 12Cy. 180 × 220 reverse reduction geared to sc. shaft 1 900bhp (1 398kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 102kW 400V 50Hz a.c. Thw. thrust propeller fwd 12,5kn
8212441 HO6593 13325-83 Esd Gc Rdr RT	**KHALIFAH EXPRESS** **Saudi Tug Services W.L.L.** Panama Panama	**136** 16 500	AB	**1982** Master Boat Builders, Inc.—Bayou la Batre, Al (56) 2,917 33,53 7,93 3,20 F 11,9 1 dk rf 610	**TM Supply Ship** Deck Cargo	General Motors 16V-71-N 2 Vee Oil 2SA each 16Cy. 108 × 127 reverse reduction geared to sc. shafts 960bhp (706kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 50kW 12kn
7818066 JRFM 121940 Df Esd Gc Pfd Rdr RT AMVER	**KHALIJ COOLER** **Taihei Shipping Co. Ltd. (Taihei Shosen K.K.)** Tokyo Japan	**7 659** 4 308 7 639	NK	**1979** Kochi Jyuko K.K.—Kochi (2085) 140,60 8,327 130,00 20,01 12,30 F 10,1 4 dks	**M Refrigerated Cargo** Vehicles 4 Side doors 4 Ho ER In.9 867 4 Ha (stl) (each 8,6 × 7,1) ER Der 8(7)	Pielstick 16PC2-5V-400 Vee Oil 4SA 16Cy. 400 × 460 sr geared to sc. shaft 13 600bhp (10 004kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 650kW 450V 60Hz a.c. Fuel 260,0t (d.o.) 1 566,0t (hvf)-48,0pd 20kn
7821623 JRDR 121733 Df Esd Gc Pfd Rdr RT AMVER	**KHALIJ FREEZER** **Taihei Shipping Co. Ltd. (Taihei Shosen K.K.)** Tokyo Japan	**7 683** 4 318 7 616	NK	**1979** Kurushima Dockyard Co. Ltd.—Onishi (2077) 140,67 (BB) 8,319 130,00 20,01 12,30 F 11,0 4 dks	**M Refrigerated Cargo** Vehicles 4 Side doors 4 Ho ER In.9 877 4 Ha (stl) (each 9,6 × 8,0) ER Der 8(7)	Pielstick 16PC2-5V-400 Vee Oil 4SA 16Cy. 400 × 460 sr geared to sc. shaft 13 600bhp (10 004kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 650kW 450V 60Hz a.c. Fuel 260,0t (d.o.) 1 566,0t (hvf)-48,0pd 20kn
7908768 JKZH 123622 Df Esd Gc Pfd Rdr RT AMVER	**KHALIJ FROST** **Tokumaru Kaiun K.K.** Tokyo Japan	**7 659** 4 316 7 818	NK	**1980** Kochi Jyuko K.K.—Kochi (2117) 140,67 8,427 130,00 20,01 12,32 F 10,1 4 dks	**M General Cargo** Vehicles Ref 4 Side doors 4 Ho In.9 846 4 Ha (stl) (each 8,6 × 7,0) ER Der 8(7)	Pielstick 16PC2-5V-400 Vee Oil 4SA 16Cy. 400 × 460 sr geared to sc. shaft 13 600bhp (10 004kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 650kW 450V 60Hz a.c. Fuel 260,0t (d.o.) 1 566,0t (hvf)-48,0pd 20kn

7818054 JRDG 121729 Df Esd Gc Pfd Rdr RT AMVER	**KHALIJ REEFER** **Asia Reefers K.K.** Tokyo Japan	**7 701** 4 337 7 622	NK	**1979** Kochi Jyuko K.K.—Kochi (2084) 140,67 8,319 130,03 20,01 12,32 F 10,1 4 dks	**M Refrigerated Cargo** Vehicles 4 Side doors 4 Ho ER In.9 877 4 Ha (stl) (each 8,6 × 7,0) ER Der 8(7)	Pielstick 16PC2-5V-4 Vee Oil 4SA 16Cy. 400 × 460 sr geared to sc. shaft 13 600bhp (10 004kW) Ishikawajima Harima Heavy Ind. (I.H.I.) A Gen 3 × 650kW 450V 60Hz a.c. Fuel 260,0t (d.o.) 1 566,0t (hvf)-48,0pd 20
5233975 YKCD Df Rdr RTm	**KHALIL I** ex Lucky Wish-80 ex Imad-79 ex Sliema-75 ex Michael M. **Golden Khalil Shipping Co. Ltd.** Tartous Syria	**498** 234 975	(BV) ✠Classed LR until 21/4/78	**1955**-2 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (734) 59,44 9,48 3,918 55,48 9,45 4,37 P 15,9 F 9,2 1 dk R rf 102	**M General Cargo** 2 Ho 15,6 17,9 ER G.1 246 B.1 203 2 Ha (stl) (each 13,7 × 5,4) ER 2W Der 2(2)	Werkspoor Oil 4SA 6Cy. 330 × 600 650bhp (478kW) N.V. Werkspoor Amsterda Gen 2 × 16kW 110V d.c. Thw. thrust propeller Fuel 45,5t (d.o.) 11
5251094 C125 Df Esd Gc Rdr RTv	**KHALILSONS** ex Five Islands-81 ex Feistein-74 ex Nico-72 **Khalil Sons Ltd.** Chittagong Bangladesh	**646** 406 730	NK (NV)	**1961** Brodrene Lothe A/S—Haugesund (15) 59,14 9,43 3,899 52,02 9,40 4,02 2 dks rf 102	**M General Cargo** Ice strengthened 2 Ho 9,7 12,8 ER G.1 501 B.1 359 1 Ha (stl) (9,7 × 5,3) 1 Ha (w) (12,8 × 5,3) ER 3W Der 3(3)	Deutz Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Koe Gen 1 × 16kW 1 × 10kW 1 × 7kW 320V 50Hz a.c. Fuel 45,5t (d.o.) 10,5
7827275 HO4749 81600-PEXT1 Esd Gc Rdr RT	**KHAMSIN** **Abu Dhabi Marine Investment S.A.** Panama Panama	**246** 21 —	AB	**1979** Sing Koon Seng (Pte.) Ltd.—Singapore (SKS490) 33,56 2,960 32,52 8,51 3,51 F 16,8 1 dk	**TM Tug/ Stand-by Safety Vessel** Fire-fighting	Deutz SBA12M8 2 Vee Oil 4SA each 12Cy. 142 × 160 reverse reduction geared to sc. shafts 1 560bhp (1 147kW) Kloeckner Humboldt Deutz Koe Gen 2 × 125kW Thw. thrust propeller fwd 11
8036093 UNIT M-38029 Df Esd Gc Rdr RTm/h/v	**KHAMZA** **U.S.S.R. -Azov Shipping Co.** Mariupol U.S.S.R.	**4 417** 1 994 5 485	RS	**1982** Navashinskiy Shipyard—Navashino 124,42 16,41 5,501 117,02 15,82 7,50 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.5 800 TEU 165 C. 165/20' 4 Ha (stl) (13,2 × 10,5) (13,2 13,2 13,2 × 12,8) ER Cr 4(8)	Russkiy 6BIRN36/ 2 Oil 2SA each 6Cy. 360 × 450 3 000bhp (2 207kW) Russkiy-Diesel Works Leningr 13
7641114 Esd Rdr RT	**KHAN** **Federal Military Government of Nigeria (Nigerian Ports Authority)** Lagos Nigeria	**276** 86 287	(AB)	**1977** Narasaki Senpaku Kogyo K.K.—Muroran (109) 35,01 3,223 31,02 8,50 3,61 RQD 1,3 F 9,2 1 dk rf 348	**M Tug**	Deutz RSBA8M5 2 Oil 4SA each 8Cy. 220 × 280 reduction geared to sc. shaft 2 320bhp (1 706kW) Kloeckner Humboldt Deutz Koe Gen 2 × 80kW Controllable pitch propeller Fuel 160,5t (d.o.) 12
7346647 LZFN 13028 Df Esd Gc Pfd Rdr RTm/h/v	**KHAN ASPARUCH** **Navigation Maritime Bulgare** Bourgas Bulgaria	**59 882** 34 681 96 795	BR	**1977** "Georgi Dimitrov" Shipyard—Varna (001) 244,51 38,99 15,501 233,00 38,71 22,00 P 18,0 F 28,4 1 dk	**M Tanker** CBT COW IGS 10 Ta ER L.(oil) 96 532 HeCls. BC	Sulzer 8RND Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) H. Cegielski Pozna Gen 2 × 1000kW 1 × 630kW 1 × 480kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 446,0t (d.o.) 4 976,5t (hvf)-61,0pd 14
8700917 S2WM C779 Rdr RTv	**KHAN JAHAN ALI** **Bangladesh Inland Water Transport Corp.** Narayanganj Bangladesh	*956* *286* 300	✠**A1** inland waterways ferry ✠**LMC** EL 275,0/26,0U2(a) FN 878	**1987**-12 Morso Vaerft A/S—Nykobing (164) 60,03 12,50 1,520 58,02 12,20 2,93 1 dk rf 152 6BH WB607T incl. DTsf176T, DTa114T & STs242T	**M RoRo Cargo/Ferry** 4bth 340dk P Bow ramp side ramp (p & s) stern ramp Mchy.aft	Alpha 405-26V 2 Oil 2SA each 5Cy. 260 × 400 with clutches & reverse reduction geared to sc. shaft 810kW (1 101bhp) MAN-B&W Diesel A/S Frederiksha Gen 2 × 58kW 380V 50Hz a.c. Controllable pitch propeller
7234741 HNKQ Df Esd Gc Rdr RTv	**KHANAQIN** ex Al Maqwa-86 ex Khanaqin-84 **Iraqi Oil Tankers Co.** Basrah Iraq	**21 123** 12 962 35 338	✠**100A1** CS 3/87 oil tanker ✠**LMC** EL I† 2⅞"U2 FN 7777	**1973**-2 Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (186) 201,02 (BB) 26,55 10,967 192,01 26,50 14,00 P 38,5 F 18,9 1 dk rf nil 9BH WB8890t incl. DTf981t Clean ballast tanks 7034t	**M Tanker** 11 Ta ER L.(oil) 39 308 HeCls. BC	Sulzer 6RND Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Ast. Espanoles S.A. Sestao Works, Bilba 2 WTAuxB 14kgf/cm^2 (13,8bar) e(ex.g) 14kgf/cm^2 (13,8bar) Gen 1 × 500kW 2 × 472kW 400V 50Hz a.c. Fuel 1 778,0t (hvf)-51,0pd
8316120 EQOI 17/63 Df Esd Gc Pfd Rdr RT	**KHANDAGH** **National Iranian Tanker Co.** Bandar Bushehr Iran	*472* *141* 492	✠**100A1** M 3/89-6mos offshore supply ship ✠**LMC** EL 444,0/30,0U2(a) FN 510 **SURVEYS OVERDUE**	**1984**-8 K.K. Imai Seisakusho—Iwagi (242) 38,54 10,24 4,077 35,39 10,00 4,40 F 17,4 1 dk rf 787 4BH WB117T	**TM Tug/Supply Ship** Deck Cargo Fire-fighting	Deutz SBV6M 2 Oil 4SA each 6Cy. 240 × 280 with clutches, flexible couplings & sr reverse geared to sc. shafts 2 774bhp (2 040kW) Kloeckner Humboldt Deutz Koe Gen 2 × 128kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 90,5t (d.o.)
5186275 XVGP Df Esd RTh	**KHANH HOA** ex Barbarb Ahrens-54 **Government of The Socialist Republic of Vietnam** Saigon Vietnam	**526** 324 882	(BV)	**1953** Schiffs. Hans Basedow—Hitzacker 51,24 8,13 4,039 45,52 8,08 4,60 P 13,5 B 11,6 F 8,0 2 dks RW	**M General Cargo** 1 Ho 28,8 ER G.981 B.974 2W Der 2(2)	MaK Oil 4SA 8Cy. 290 × 420 520bhp (382kW) Maschinenbau Kiel A.G. Ki Fuel 22,0t (d.o.) 10,75
7210329 XVJE Df Esd Gc Pfd Rdr RT	**KHANH HOI** ex Taiyo Maru No. 2 ex Kasuga Maru No. 18-79 **Saigon Shipping Co.** Saigon Vietnam	**299** 155 235		**1972** Kanasashi Zosensho—Shimizu (1063) 49,54 8,23 3,296 44,00 8,21 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Akasaka Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya
7382744 5LFO 5978 Df Esd Gc Pfd Rdr RT AMVER	**KHANNUR** **Golar Gas Transport Inc.** GL Monaco Corp. s.a.m. Monrovia Liberia	*96 235* *28 870* 73 074	NV	**1977** Moss Rosenberg Verft A/S—Stavanger (200) 293,00 41,66 11,726 281,08 41,61 25,35 1 dk rf 102	**S Liquefied Gas Carrier** LNG Atmospheric 6 Ta (alu) free standing spherical ER L.(gas) 126 224 HeCls. B	2 S Turb tr & dr geared to sc. shaft 40 000shp (29 422kW) General Elec Kuaerner Brug A/S Gen 2 × 2000kW 1 × 1200kW 440V 60Hz a.c. Fuel 6 961,0t (o.f.) 19,75
7040607 UEGO M-24820 RT	**KHARA** **U.S.S.R. -"Zapryba"** Tallinn U.S.S.R.	**507** 174 263	(RS)	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 3W Der 1(2) 1(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 720bhp (530kW) NE 71 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb Fuel (d.o.)

7327952 Esd Gc Pfd Rdr RT	**KHARDAL** ex Red Fish II-85 ex Sea Scout-79 **International Shipping Agencies** Abu Dhabi United Arab Emirates	**480** 153 813 **699** 209 —	BV ✠Classed LR until 19/10/84	**1973**-11 Brodogradiliste "Tito"—Belgrade (888) 55,48 12,12 3,131 48,98 11,60 4,17 F 18,3 1 dk rf 1092	**TM Tug/Supply Ship** Deck Cargo 12P	Wichmann 6AXA 2 Oil 2SA each 6Cy. 300 × 450 3 600bhp (2 648kW) A/S Wichmann Rubbestadneset Gen 2 × 160kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 169,5t (d.o.) 14kn
8131269 YEAM 1987BA Df Esd Gc Pfd Rdr RT	**KHARISMA** ex Osam Lion-87 **P.T. Rig Tenders Indonesia** Jakarta Indonesia	**184** 63 —	AB KI	**1981** Master Boat Builders, Inc.—Bayou la Batre, Al (36) 7,95 2,918 33,53 7,93 3,20 F 11,9 1 dk rf 627	**TM Supply Ship** Deck Cargo	General Motors 16V-92 2 Vee Oil 2SA each 16Cy. 123 × 127 reverse reduction geared to sc. shafts 1 252bhp (921kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 40kW 12kn
8134962 EKXP M-37574 Df Esd Gc Pfd Rdr RTm/h/v	**KHARITON GREKU** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**31 661** 17 558 52 450	RS	**1982** Okean Shipyard—Nikolayev 215,42 (BB) 31,86 12,301 201,61 31,81 16,92 1 dk	**M Bulk Carrier** Ice strengthened 8 Ho 21,7 16,7 15,2 17,9 20,7 17,0 16,8 19,7 ER G.62 900 8 Ha (stl) (12,8 × 13,4) (12,8 12,8 12,8 12,8 12,8 12,8 12,8 × 16,7) ER	B&W 8K74EF Oil 2SA 8Cy. 740 × 1600 13 700bhp (10 077kW) Bryansk Eng. Works Bryansk Gen 2 × 500kW 3 × 400kW 440V 60Hz a.c. Fuel 671,0t (d.o.) 2 563,0t (hvf)-45,0pd 14,25kn
6500806 UFM M-26224 Df Esd Gc Rdr RT	**KHARITON LAPTEV** ex Ledokol 3-66 **U.S.S.R. -Sakhalin Shipping Co. (SASCO)** Vanino U.S.S.R.	**2 305** — 1 092	RS	**1962** Admiralteiskiy Shipyard—Leningrad 61,30 18,29 6,058 17,51 8,31 2 dks	**TD-E Icebreaker** Ice strengthened 1 Ho B.244 1 Ha (0,7 × 0,7) 2W Der 2(1,5)	3 Oil driving 3 gen. connected to elec. motor & sc. shafts U.S.S.R. 2 propellers , 2 fwd
7372036 EPBG 219 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1745102 TROT	**KHARK** **National Iranian Tanker Co.** Khorramshahr Iran	**116 403** 92 380 231 712	BV (NK)	**1975** Hitachi Zosen—Sakai (4415) 320,02 (BB) 50,86 20,103 304,99 50,81 25,91 1 dk rf 145	**S Tanker** 19 Ta ER L.(oil) 282 537 HeCls. B	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Hitachi Zosen Osaka Gen 1 × 1800kW 2 × 860kW 450V 60Hz a.c. Fuel 9 412,5t (o.f.) 343,5t (d.o.)-181,0pd 16,5kn
8604060 Esd Rdr RT	**KHARK** **Government of The Islamic Republic of Iran (Setad Daryaie Sepah Pasdaran, Poshtibani Daryaie, Daftar Tamirat Va Negahdari)** Bandar Abbas Iran	**165** — —	**✠100A1** tug Iranian coastal service **LMC** EL (B) 386,0/18,0U2(a) FN 289	**1988**-5 Tczewska Stocznia Rzeczna—Tczew (HP2600N1) 26,22 8,06 3,444 23,78 7,82 4,07 RFD 12,2 1 dk rf 1181 BK 51 3BH	**TM Tug**	MWM TBD604-B8 2 Vee Oil 4SA each 8Cy. 170 × 195 with clutches, flexible couplings & sr reverse geared to sc. shafts 838kW (1 139bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 52kW 380V 50Hz a.c. 11,5kn
7026091 EQQY Df Esd Gc Pfd Rdr RTm/h/v	**KHARK 2** ex Berge King-86 **National Iranian Tanker Co.** World Carrier (London) Ltd. Bandar Abbas Iran	*137 895* *106 790* 284 919	**✠100A1** SS 1/86 oil tanker **✠LMC** **UMS** **IGS** EL D* 4½" ptU3 FN 26191	**1970**-10 Mitsui SB. & Eng. Co. Ltd.—Ichihara (817) 342,91 (BB) 51,90 21,775 329,19 51,82 27,74 1 dk rf 25 10BH WB40362t incl. 33100t in clean ballast tanks	**M Tanker** IGS (LR) pt higher tensile steel 18 Ta ER L.(oil) 341 300 HeCls. B	B&W 9K98FF Oil 2SA 9Cy. 980 × 2000 35 300bhp (25 965kW) Mitsui SB. & Eng. Co. Ltd. Tamano 2 WTAuxB primary 55kgf/cm² (54,0bar) secondary 18kgf/cm² (17,7bar) hs1233,8 e(ex.g) 24kgf/cm² (23,6bar) Spt 17kgf/cm² (16,7bar) Gen 1 × 1014kW 2 × 945kW 450V 60Hz a.c. Fuel 345,0t (d.o.) 8 443,0t (hvf)-122,0pd 15,5kn
7042461 EQRA Df Esd Gc Pfd Rdr RTm/h/v SatCom	**KHARK 3** ex Berge Bragd-86 ex Berge Queen-83 **National Iranian Tanker Co.** World Carrier (London) Ltd. Bandar Abbas Iran	*137 895* *106 790* 280 476	**✠100A1** SS 4/86 oil tanker **✠LMC** **UMS** **IGS** EL D* 4½"U3 FN 26191	**1971**-3 Mitsui SB. & Eng. Co. Ltd.—Ichihara (863) 342,91 (BB) 51,90 21,775 329,19 51,82 27,74 1 dk rf 25 10BH WB40362t incl. 33100t in clean ballast tanks	**M Tanker** COW IGS (LR) pt higher tensile steel 18 Ta ER L.(oil) 341 300 HeCls. B	B&W 9K98EF Oil 2SA 9Cy. 980 × 2000 35 300bhp (25 965kW) Mitsui SB. & Eng. Co. Ltd. Tamano 2 WTAuxB primary 55kgf/cm² (54,0bar) secondary 18kgf/cm² (17,7bar) () hs1233,8 e(ex.g) 24kgf/cm² (23,6bar) (Spt) 17kgf/cm² (16,7bar) Gen 3 × 945kW 450V 60Hz a.c. Fuel 345,0t (d.o.) 8 443,0t (hvf)-122,0pd 15,5kn
7314125 EQRB Df Esd Gc Pfd Rdr RTm/h/v SatCom	**KHARK 4** ex Mississippi-86 ex Thorsaga-85 **National Iranian Tanker Co.** World Carrier (London) Ltd. Bandar Abbas Iran	*138 276* *97 245* 284 299	**✠100A1** SS 4/88 oil tanker **✠LMC** **UMS** EL D* 4½"U3 FN 26191	**1973**-7 Mitsui SB. & Eng. Co. Ltd.—Ichihara (957) 342,91 (BB) 51,90 21,788 329,19 51,82 27,74 1 dk rf 25 10BH WB40850t incl. 33629t in clean ballast tanks	**M Tanker** COW IGS (LR) pt higher tensile steel 16 Ta ER L.(oil) 341 300 HeCls. B	B&W 9K98EF Oil 2SA 9Cy. 980 × 2000 34 200bhp (25 156kW) Mitsui SB. & Eng. Co. Ltd. Tamano 2 WTAuxB (o.f.) 18kgf/cm² (17,7bar) hs873,3 e(ex.g) 28kgf/cm² (27,5bar) Spt 18kgf/cm² (17,7bar) Gen 1 × 1000kW 2 × 900kW 450V 60Hz a.c. Fuel 9 449,0t (hvf)-122,0pd 14,75kn
7377359 EQQZ Df Esd Gc Pfd Rdr RT	**KHARK 5** ex Chase Venture-86 **National Iranian Tanker Co.** World Carrier (London) Ltd. Bandar Abbas Iran	*138 394* *91 012* 284 632	**✠100A1** SS 12/85 oil tanker **✠LMC** **(UMS)** **IGS** EL D* 4½"U3 FN 26437	**1975**-10 Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (233) 339,56 (BB) 53,57 21,730 324,29 53,50 28,02 F 25,6 1 dk rf nil 9BH WB42229T incl. clean ballast tanks 29818T	**S Tanker** COW IGS (LR) 18 Ta ER L.(oil) 325 442	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo 2 WTB 75kgf/cm² (73,6bar) Spt 515°C 64,5kgf/cm² (63,3bar) hs3042,8 sg 14,7kgf/cm² (14,5bar) Gen 1 × 2000kW 2 × 1000kW 450V 60Hz a.c. Fuel (o.f.) 15,5kn
8225565 LYES M-31406 Df Esd Gc Rdr RTm/h/v	**KHARKU** **U.S.S.R.** Tallinn U.S.S.R.	T.Mk **3 147** 1 383 2 118	RS	**1982** VEB Volkswerft Stralsund—Stralsund (556) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	S.K.L. 8ND272 Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
6819790 UYOT M-17232 Df Esd Gc Rdr RT	**KHARLOV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**2 723** 1 302 3 930	RS	**1968** Hollming Oy—Rauma/Raumo (176) 102,27 14,05 6,201 93,20 14,03 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 18,9 G.5 171 B.4 757 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 9,9 × 8,3) 8W Der 1(35) 8(5)	B&W 5-50VTBF-110 Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Bryansk Eng. Works Bryansk Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
7606827 UJKI M-32682 Df Esd Gc Rdr RT	**KHARLOVKA** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**1 995** 604 812	RS	**1977** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B422/204) 73,06 13,03 4,852 64,98 13,01 7,93 2 dks	**D-E Fishing** Sealer Stern Trawler Ref Ice strengthened 3 Ho G.119 In.822 L.117 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 2(1,5)	Sulzer 6ASL25/30 3 Oil 4SA each 6Cy. 250 × 300 total 3 126bhp (2 299kW) driving 3 gen. each 750kW connected to elec. motor of 2 298shp (1 690kW) & sc. shaft H. Cegielski Poznan Gen 1 × 320kW 1 × 72kW 400V 50Hz a.c. Controllable pitch propeller 13kn

6907286 YYLT Df Esd Gc Rdr RTm/v	**KHAROLYS** ex Carib Sun-86 ex Overbeck-82 **Naviera Naviprobo C.A.** Carupano Venezuela	T.Mk **999** 573 — **1 599** 978 3 350	BV (GL)	**1969** Orenstein Koppel & Luebecker—Luebeck (660) 77,12 5,681/6,838 70,03 14,08 11,71 F 4,6 5 dks rf 102	**M Vehicles Carrier** Ice strengthened 1 Ho 41,9 ER G.6 755 B.5 714 2 Ha (stl) (12,5 19,2 × 8,0) ER 4W Cr 1(5) Der 2(5)	MaK Oil 2SA 9Cy. 320 × 450 2 000bhp (1 471kW) Atlas-MaK Maschinenbau Gen 3 × 112kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 162,5t (d.o.)	9ZU45 13,25
7630165 UQIK M-34585 Df Esd Gc Rdr RT	**KHAROVSK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **2 327** 842 1 136	RS	**1976** ..............U.S.S.R. 83,90 14,03 5,720 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.236 In.1 348 L.14 3 Ha (2,5 × 2,5) (2,0 2,0 × 2,0) 4W Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 CKD Praha Controllable pitch propeller	Pra 12
7726615 STKT 18 Df Esd Gc Pfd Rdr RTm/h/v	**KHARTOUM** **Sudan Shipping Line Ltd.** Port Sudan Sudan	T.Mk **6 213** 3 469 10 252 **10 066** 6 051 14 347	✠**100A1** SS 2/85 strengthened for heavy cargoes DTf — veg. oil ✠**LMC** **UMS** EL Dt 550,0/54,0U3 FN 4968	**1980**-1 R.O. Brodogradiliste "3 Maj"—Rijeka (593) 153,12 (BB) 22,26 9,024 144,00 22,20 12,30 P 11,9 F 13,2 2 dks rf nil DK in way of Nos. 3, 4 & 5 holds SF 7BH to U dk, 1 to 2nd dk WB3456T incl. DTf884T	**M General Cargo** 5 Ho 16,0 13,5 7,1DTp&s 20,8 24,0 19,9 ER 5 TwD G.20 443 B.18 536 L.862 TEU 190 5 Ha (stl) (7,1 × 7,6) (12,8 12,8 16,0 12,8 × 11,2) ER Der 1(80) 4(20) 12(10) 2(5)	B&W Oil 2SA 5Cy. 670 × 1700 9 350bhp (6 877kW) R.O. Tvornica Dizel Motora "Uljanik" AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 8,5kgf/cm² (8,4bar) Gen 3 × 512kW 450V 60Hz a.c. Fuel 147,0t (d.o.) 812,0t (hvf)	5L67 P 16
7707580 A4DZ 128 Df Esd RT	**KHASAB** **Government of The Sultanate of Oman (Directorate General of Water, Ministry of Electricity & Water)** Mina Qaboos Oman	**115** 37 88	**100A1** SS 9/84 Gulf and Oman coastal service **LMC** EL 170,0/16,0U1 FN 211	**1977** Impala Marine Ltd.—Twickenham (001) 26,22 7,55 1,758 21,85 7,32 2,32 RQD 10,1 1 dk rf nil 4BH WB42T	**TM RoRo Cargo/Tanker/ Deck Cargo Landing Craft** Oil Water Bow door Mchy.aft	Caterpillar 2 Oil 4SA each 6Cy. 137 × 165 with clutches, flexible couplings & sr reverse geared to sc. shafts 470bhp (346kW) Caterpillar Tractor Co. Peoria, Illin Gen 1 × 20kW 220/380V 50Hz a.c.	340
7324766 UJZX M-31089 Df Esd Gc Pfd Rdr RT	**KHASAN** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**4 497** 2 264 5 657	RS	**1973** VEB Schiffswerft "Neptun"—Rostock (343) 117,86 (BB) 16,64 6,922 109,07 16,62 8,62 2 dks	**M General Cargo** CSD Ice strengthened 4 Ho 17,0 17,6 17,6 17,0 4 TwD G.7 249 B.6 904 4 Ha (stl) (12,5 × 8,0) (12,5 12,5 12,5 × 12,9) ER 4W Der 1(40) 3(20)	MAN Oil 2SA 6Cy. 570 × 800 5 400bhp (3 972kW) Halberstadt Gen 2 × 400kW a.c. 1 × 300kW a.c.	K6Z57/8 Halberst 16,5
5144875 UOHL M-26886 Df Esd Gc Rdr RT	**KHASAN** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	**2 288** 966 1 050	RS	**1961** VEB Volkswerft Stralsund—Stralsund 82,40 13,03 5,150 73,00 12,98 6,74	**M Fish Carrier** Ref Ice strengthened 3 Ho In.1 740 2 Ha (each 3,9 × 2,9) 4W Der 4(2)	Oil 2SA 8Cy. 365 × 550 1 300bhp (956kW) Goerlitzer Masch.	Goer 11
5404885 UYTB M-19047 Df Esd Gc Rdr RT	**KHASAVYURT** ex Sangar ex Khasavyurt **U.S.S.R. -Sakhalin Shipping Co. (SASCO)** Kholmsk U.S.S.R.	**3 398** 1 735 4 015	RS	**1962** ..............U.S.S.R. 120,02 15,04 4,401 111,99 14,99 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 13,7 19,8 17,9 19,8 ER G.5 485 B.5 174 4 Ha (11,9 13,7 13,7 13,7 × 8,0) ER Cr 2(5)	Russkiy 2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 177kW) Russkiy-Diesel Works Fuel 75,0t (hvf)	Leningr 11,5
6827917 UVIP M-29127 Df Esd Gc Rdr RT	**KHATANGA** **U.S.S.R. -Sakhalin Shipping Co. (SASCO)** Kholmsk U.S.S.R.	**4 531** 2 383 6 226	RS	**1968** Stocznia Gdanska im. Lenina—Gdansk (B45/67) 123,86 16,74 7,024 114,99 16,69 8,44 1 dk	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 20,5 18,9 B.7 860 4 Ha (stl) (12,5 × 14,1) (12,5 14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	B&W Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) R.O. Tvornica Dizel Motora "Uljanik" Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf)	5-62VT2BF-1 P 17,25
6504187 ULEX M-17150 Df Esd Gc Rdr RT	**KHATANGALES** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk -Kamchatskiy U.S.S.R.	**2 921** 1 345 4 009	RS	**1965** Nystads Varv Ab—Uusikaupunki/Nystad (234) 102,27 14,03 6,201 93,02 13,95 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,6 14,7 16,0 17,5 G.5 171 B.4 769 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 9,9 × 8,3) 8W Der 1(35) 8(5)	B&W Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Valmet Oy Rautpohjan Tehdas Fuel 259,0t (hvf)	5-50VTBF-1 Jyvask 13,5
5235363 HQBE7 Rdr RT	**KHATTAR** ex Mumarim I-86 ex Petrolina IV-83 ex Milvia-77 ex Adria-53 Honduras	**496** 267 750	(HR) (RI)	**1953** "Navalmeccanica" Cant. Nav.—Senigallia (9) 55,00 9,68 3,455 51,01 9,66 3,79 P 12,8 F 6,1 1 dk	**M General Cargo** 1 Ho ER	Ansaldo Oil 4SA 6Cy. 370 × 560 600bhp (441kW) Ansaldo S.p.A.	Geno 10
7328451 UDOE M-28257	**KHATYRKA** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**163** 39 88	RS	**1973** ..............U.S.S.R. 33,99 7,09 2,896 3,69	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) Der 2(2)	S.K.L. Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Fuel (d.o.)	8NVD36- Magdebu 9,5
8027834 HNKH Df Esd Gc Pfd Rdr RT	**KHAWLA BINT AL AZWAR** ex Khawla-88 **Government of The Republic of Iraq (State Organisation for Implementation of Transport & Communications Projects)** Basrah Iraq	**3 860** 1 514 3 985	✠**100A1** SS 12/87 roll on — roll off cargo ship ✠**LMC** **UMS** EL W 495,0/44,0U3 FN 2978	**1983**-6 Helsingor Vaerft A/S—Helsingor (428) 110,67 19,00 5,512 96,35 18,80 12,10 2 dks rf nil 7BH WB2106T incl. DTf236T and STs in way of hold 793T	**TM RoRo Cargo/ General Cargo** Side door/ramp (s) Slewing stern door/ramp Lane Length 840 Mchy.aft B.8 649 TEU 170 C.Ho 90/20' (40') C.Dk 80/20' (40') Cr 1(50)	M.T.U. 2 Vee Oil 4SA each 12Cy. 230 × 280 with clutches, flexible couplings & sr geared to sc. shafts 4 414kW (6 001bhp) M.T.U. Friedrichshafen GmbH Gen 4 × 292kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 660,5t (d.o.)-20,5pd	12V1163TB Friedrichsha 15,5
7301386 RT	**KHAYAL** ex SML-Harimau-79 **Prince Offshore Ltd.** Sharjah United Arab Emirates	**126** 2 —	AB	**1973** Singapore S.B. Industries (Pte) Ltd. —Singapore (23) 24,90 2,439 22,33 6,51 3,00 1 dk	**TM Tug**	M.T.U. 2 Oil 4SA each 6Cy. 160 × 180 reverse reductio geared to sc. shafts 920bhp (677kW) M.T.U. Friedrichshafen GmbH Gen 2 × 22kW Fuel 38,5t	6R362TB Friedrichsha
7119381 EWYX M-27421 Df Esd Gc Rdr RT	**KHAYRYUZOVO** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	T.Mk **2 310** 782 1 150	RS	**1971** ..............U.S.S.R. 83,27 14,00 5,709 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 255 2 Ha (2,5 1,9 × 2,5) 4W Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) E made69 fitted— CKD Praha Controllable pitch propeller	Pr 10

7357658 Esd Rdr RT	**KHAZAR** ex Goli-80 ex Keyhan-75 **Government of The Islamic Republic of Iran (Ministry of Finance, Ports & Shipping Organization)** Bandar Anzali Iran	**941** 336 1 017	**✠100A1** SS 1/85 hopper dredger **✠LMC** EL M $1\frac{1}{16}$"U2 FN 841	**1975**-8 St. Pieter Scheepsw.—Hemixem (264) 57,00 11,69 3,760 52,51 11,50 4,50 P 15,3 Trunk 24,7 F 5,2 1 dk rf nil 4BH WB117T	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Single side arm Dredging depth 12,0 Mchy.aft Hopper 650 1 sandpump 421kW (565bhp)	Caterpillar D379SCAC 2 Vee Oil 4SA each 8Cy. 159 × 203 with hydraulic couplings & reverse reduction geared to sc. shafts 1 146bhp (843kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 160kW 380V 50Hz a.c. Thw. thrust propeller fwd 10kn
8610734 Esd Rdr RTv	**KHAZRA** **Government of The Islamic Republic of Iran (Ports & Shipping Organization)** Bandar Abbas Iran	*194* *58* 163	**✠100A1** tug Persian Gulf and Strait of Hormuz service **LMC** EL (D) 300,0/23,0U2 FN 283 **DAMAGED DURING HOSTILITIES 1987 — CLASS SUSPENDED**	**1986**-10 Scheepswerf & Constr. Bedrijf Jac. den Breejen—Hardinxveld ((811)) 26,52 8,26 3,369 23,73 7,95 3,97 RFD 10,7 1 dk rf - BK 43 4BH	**TM Tug** Fire-fighting	MWM 2 Oil 4SA each 6Cy. 230 × 270 with clutches, flexible couplings & sr reverse geared to sc. shafts 1 632bhp (1 200kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 64kW 380V 50Hz a.c.
8316132 EQOJ 18/63 Df Esd Gc Pfd Rdr RT	**KHEIBAR** **National Iranian Tanker Co.** Bandar Bushehr Iran	*472* *141* 492	**✠100A1** M 3/89-6mos offshore supply ship **✠LMC** EL I 444,0/30,0U2(a) FN 510 **SURVEYS OVERDUE**	**1984**-9 K.K. Imai Seisakusho—Iwagi (243) 38,54 10,24 4,077 35,39 10,00 4,40 F 17,4 1 dk rf 787 4BH WB117T	**TM Tug/Supply Ship** Deck Cargo Fire-fighting	Deutz SBV6M628 2 Oil 4SA each 6Cy. 240 × 280 with clutches, flexible couplings & sr reverse geared to sc. shafts 2 774bhp (2 040kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 128kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 90,5t (d.o.)
7043996 Df Esd Rdr RT	**KHEIRAT** ex Aturuxo-85 **Mr. Sentisy** Agadir Morocco	**228** 91 161	(BV)	**1971** Construcciones Navales P. Freire S.A.—Vigo (64) 35,21 7,29 31,58 6,95 3,92 1 dk	**M Fishing** Side Trawler Ref 1 Ho ER In.240	Werkspoor Oil 4SA 8Cy. 210 × 300 sr geared to sc. shaft 800bhp (588kW) Naval-Stork-Werkspoor S.A. Cadiz Fuel 79,5t (d.o.) 12kn
6602850 B1953	**KHEIRAT ALLAH** **Fouad A. Sinno et Compagnie** Beirut Lebanon	**252** 164 460	(BV)	**1965** D. Polycarpos—Beirut *38,10* 7,42 2,286 6,79 2,60 1 dk	**M General Cargo** 2 Ho ER G.540 2 Ha (7,1 9,3 × 4,1) ER 2W Der 2(2)	MWM Oil 4SA 6Cy. 250 × 350 410bhp (302kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.) 10kn
7519804 UEYS M-25680 Df Esd Gc Rdr RT	**KHENDRIK KUYVAS** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**2 079** 918 2 180	RS	**1975** Int. Con. Nav. si Rel. la Cald Turnu-Severin —Turnu-Severin 88,75 12,81 5,201 6,71 2 dks	**M General Cargo** Ice strengthened 3 Ho ER B.3 240 3 Ha (stl) (8,8 × 7,7) (12,8 12,8 × 10,2) Der 1(20) 2(5-10)	Sulzer 8TAD36 Oil 2SA 8Cy. 360 × 600 2 080bhp (1 530kW) H. Cegielski Poland 12,75kn
7362160 362316	**KHENSU** **Barclays Export & Finance Co. Ltd.** J. P. Knight Ltd. Rochester United Kingdom	**4 657** 3 464 9 400	**✠100A1** SS 8/89 pontoon EL (P) FN 3068	**1974**-7 Argo SB. & Repairing Co.—Perama (7309) 92,06 27,77 4,865 91,45 27,44 6,10 1 dk rf nil 6BH	**Deck Cargo Pontoon**	
6614205 EPNH 192 RTm/v	**KHERADMAND** **NIOC Tug Boat Services** Oil Service Co. of Iran (Private Co.) Abadan Iran	**373** 59 —	**✠100A1** CS 11/76 tug **✠LMC** EL (f) $1\frac{1}{4}$"SQ FN 511 **SURVEYS OVERDUE**	**1966**-10 Charles D. Holmes & Co. Ltd.—Beverley (1002) 40,67 10,11 3,493 36,58 9,61 4,35 B 13,2 rf 457 BK 38 3BH WB55t	**M Tug**	Crossley Oil 2SA 8Cy. sr reverse geared to sc. shaft 1 650bhp (1 214kW) Crossley Bros. Ltd. Manchester Gen 2 × 75kW 220V d.c. Fuel (hvf) 12kn
7032832 ESKU M-30424 Df Esd Gc Rdr RT	**KHERMAN ARBON** **U.S.S.R. -"Zapryba"** Tallinn U.S.S.R.	T.Mk **2 690** 926 1 496	RS	**1969** ....Nikolayev 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7733498 UHRU M-35126 Df Esd Gc Rdr RT	**KHERSON** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**18 495** 9 128 27 360	RS	**1978** Kherson Shipyard—Kherson (1904) 178,85 (BB) 25,33 10,400 165,00 25,30 15,02 1 dk	**M Tanker** Ice strengthened 10 Ta ER L.(oil) 31 398	B&W 6DKRN74/160 Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) Bryansk Eng. Works Bryansk 15,25kn
7431961 Df Esd Gc Pfd Rdr RT	**KHERSONES** **U.S.S.R.** Odessa U.S.S.R.	**5 317** — —		**1976** IHC Smit B.V.—Kinderdijk (856) 106,00 18,24 6,501 98,00 18,20 8,89 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 25,0 Mchy.aft Hopper 3 500 2 sandpumps each 746kW (1000bhp)	Smit-Bolnes 2 Oil 2SA each 8Cy. 300 × 550 reduction geared to sc. shafts 7 300bhp (5 370kW) N.V. Smit & Bolnes Zierikzee 2 Controllable pitch propellers Thw. thrust propeller fwd
8511835 Esd Rdr RT	**KHERSONES** **U.S.S.R.** U.S.S.R.	**2 385** — 607	RS (Class cont.)	**1989** Stocznia Gdanska im. Lenina—Gdansk (B810/03) 108,62 6,601 79,41 14,01 10,67	**Aux M Training Ship** Ship-rig	Sulzer 6AL20/24 Oil 4SA 6Cy. 200 × 240 1 142bhp (840kW) H. Cegielski Poland 11kn
6411330 UJOC M-10165 Df Esd Gc Pfd Rdr RT	**KHIBINSKIE GORY** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **10 874** 5 906 8 000	RS ✠Classed LR until 2/67	**1964**-10 A/B Gotaverken—Goteborg (795) 157,00 21,26 7,392 145,07 21,21 13,19 P 37,5 F 15,0 2 dks, 3rd dk except in mchy. space rf 152	**M Refrigerated Cargo Fish Carrier** Ice strengthened 5 Ho ER In.12 649 5 Ha (each 5,0 × 4,1) ER 12W Der 10(5) 2(1,5)	Gotaverken Oil 2SA 7Cy. 760 × 1500 8 750bhp (6 436kW) A/B Gotaverken Goteborg 17,5kn
7044782 ESFG M-29946 Df Esd Gc Rdr RT	**KHIBINY** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **3 102** 1 121 2 550	RS	**1969** .............U.S.S.R. 107,50 14,43 6,224 10,42	**D-E Factory Ship** Fish-factory Refrigerated Cargo Ice strengthened 4 Ho In.3 267 4 Ha (1,6 × 1,6) (4,1 4,1 × 3,5) (3,5 × 2,1) 6W Der 2(5) 4(3)	5 Oil 2SA each 6Cy. 318 × 330 total 5 000bhp (3 678kW) driving 5 gen. connected to elec. motor & sc. shaft U.S.S.R. Controllable pitch propeller 13,5kn
5186330 UYOL M-27523 Df Esd Gc Rdr RT	**KHIMIK ZELINSKIY** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **8 304** 3 969 — **11 206** 6 123 16 258	RS **DELAYED IN SHATT—AL— ARAB 2/81**	**1962** Kherson Shipyard—Kherson 169,91 21,85 8,271/9,748 156,01 21,75 12,98 2 dks	**S General Cargo** Ice strengthened 6 Ho 16,7 19,2 18,7 ER 19,5 19,5 16,9 B.19 925 6 Ha (stl) (8,3 × 6,6) (11,8 11,8 × 8,9) ER (11,8 11,5 × 8,9) (9,3 × 7,0) Cr 12(5) Der 2(60)	2 S Turb geared to sc. shaft 13 000shp (9 562kW) Kirov Works Leningrad Fuel 2 408,0t (o.f.) 19kn

5405994 USVV M-27537 Df Esd Gc Rdr RT	**KHINGAN** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	T.Mk **2 433** 1 225 1 434	RS	**1962** ..............U.S.S.R. 84,69 14,03 5,709 78,06 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.170 In.1 455 5 Ha (1,6 × 1,6) (1,5 1,5 × 1,5) (1,3 1,3 × 1,2) 4W Der 2(5) 2(1,5)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Pr Gen 4 × 200kW 220V a.c. Controllable pitch propeller
8517102 UNWE Df Esd Gc Rdr RTv SatCom 1400437	**KHIRURG VISHNEVSKIY** **U.S.S.R.** Novorossiysk U.S.S.R.	**10 944** 5 885 16 341	RS	**1988** R.O. Brodogradiliste "3 Maj"—Rijeka (646) 151,52 (BB) 22,43 9,002 142,63 22,41 12,17 1 dk	**M Tanker** 16 Ta ER L.(oil) 20 092	Pielstick 6PC2-6L 2 Oil 4SA each 6Cy. 400 × 460 with clutches, flexible couplings & dr geared to sc. shaft 5 738kW (7 801bhp) R.O. Tvornica Dizel Motora "3 Maj" Ri Gen 2 × 512kW a.c. 2 × 1360kW a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 15
8228634 UBNV M-41132 Df Esd Gc Rdr RTm/h/v	**KHIVA** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	*722* *217* 414	RS	**1984** ..............U.S.S.R. 54,84 9,96 4,111 5,01 1 dk	**M Fishing** Stern Trawler Ref	S.K.L. Oil 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdel
7646607 LYAA M-34578 Df Esd Gc Rdr RT	**KHIYURAND** **U.S.S.R. -"Zapryba"** Tallinn U.S.S.R.	**635** 199 395	RS	**1977** ..............U.S.S.R. 54,82 9,96 4,139 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,25)	S.K.L. 8NVD48A Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdel Controllable pitch propeller
8710429 CNZM Esd Rdr RT	**KHNAG** **Sopimasar S.A.** Morocco	*336* *114* 318	BV (Class cont.)	**1989** S.A. Juliana Const. Gijonesa—Gijon (332) 39,40 (BB) 4,101 33,02 9,01 6,15	**M Fishing** Stern Trawler Ref In.365	Yanmar M220 Oil 4SA 6Cy. 220 × 300 with clutches, flexible couplings & reverse reduction geared to sc. shaft 883kW (1 200bhp) Yanmar Diesel Engine Co. Ltd. Ja 10,7
7012894 Df Esd RT	**KHOBAT II** **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	**131** 66 —	(AB) (BV)	**1970** At. & Ch. de la Manche—Dieppe (1217/4) 25,20 6,81 2,490 22,59 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref In.142	Caterpillar Oil 4SA 6Cy. 159 × 203 reverse reduction gear to sc. shaft 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illi Gen 2 × 10,5kW
7420613 UGTT M-28272	**KHODUTKA** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**163** 39 88	RS	**1973** ..............U.S.S.R. 33,96 7,09 2,896 3,69	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) Der 2(2)	S.K.L. 8NVD36 Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb Fuel (d.o.)
5186378	**KHOFO** **Suez Canal Authority** Port Said Egypt	**1 777** 1 284 —	**✠100A1** dredger Egyptian coastal service FN 1681	**1964**-2 Simons-Lobnitz Ltd.—Renfrew (1167) 84,64 16,41 — 82,02 16,07 4,42 1 dk rf nil 7BH	**Dredger** Suction	3 WTAuxB (o.f.) 38,2kgf/cm² (37,5bar) Spt 720 36,2kgf/cm² (35,5bar) Gen 1 × 800kW 2 × 140kW 1 × 40kW 220V d.c.
7226213 EMAA M-30956 Df Esd Rdr RT	**KHOLMOGORSK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**601** 233 373	RS	**1972** ..............U.S.S.R. 54,23 9,38 3,901 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 2W Der 1(2,5) 1(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb Gen 3 × 88kW Controllable pitch propeller 11,7
7124441 EWWN M-30471 Df Esd Gc Rdr RT	**KHOLMOGORY** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **3 094** 1 097 2 625	RS	**1971** Okean Shipyard—Nikolayev 107,50 14,43 6,360 10,42 1 dk	**D-E Factory Ship** Fish-factory Ice strengthened 6 Ho In.3 062 5 Ha (3,1 3,1 × 3,7) (2,1 × 2,1) (1,3 1,3 × 1,3) 6W Der 6(3)	Wartsila 5 Oil 4SA each 6Cy. 240 × 310 total 4 995bhp (3 674kW) driving 5 gen. connected to elec. motor & sc. shaft NE 82 Oy Wartsila Ab Vaasa/V Controllable pitch propeller
6519663 UGRN M-26565 Df Esd Gc Rdr RT	**KHOLMSK** **U.S.S.R. -Sakhalin Shipping Co. (SASCO)** Kholmsk U.S.S.R.	**4 531** 2 383 6 178	RS	**1965** Stocznia Gdanska im. Lenina—Gdansk (B45/36) 123,88 16,74 7,001 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 444 B.7 525 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 2(10) 6(5)	B&W 5-62VT2BF Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) Stocznia Gdanska im. Lenina Gda Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf)
6728848 UNHF M-21350 Df Rdr	**KHOLMSK** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	**638** 281 824	RS	**1955** Stocznia im. "Komuny Paryskiej"—Gdynia (B53/23) 57,64 9,02 4,271 52,08 9,00 4,78 1 dk	**M General Cargo** Ice strengthened 2 Ho B.1 118 2 Ha (each 10,2 × 3,9) 4W Der 4(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 E made67 fitted— VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb
6873057 UWXW M-20075	**KHOLOD** **U.S.S.R. -"Kaspryba"** Astrakhan U.S.S.R.	**257** 91 135	RS	**1951** VEB Volkswerft Stralsund—Stralsund 38,51 7,29 2,901 3,54 1 dk	**M Fishing** Ice strengthened 2 Ho B.369 4 Ha (each 1,2 × 1,2) Der 1(1)	S.K.L. Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magde Fuel (d.o.)
7414793 TCAW Df Esd Gc Rdr RTm/h/v	**KHOMS** ex Caribe Mar-84 ex Fairsky F-83 ex Fairsky-80 ex Stephan Reith-79 **Turkish Libyan Joint Maritime Transport Stock Co. (Turkiye Libya Deniz Nakliyati Ortak A.S.)** Istanbul Turkey	*5 157* *3 241* 7 410	GL	**1975** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (164) 126,07 (BB) 17,25 7,630 114,51 17,23 10,11 1 dk	**M General Cargo** Ice strengthened Mchy.aft 3 Ho 20,1 29,5 28,5 G.11 297 B.10 445 TEU 240 C. 240/20' 3 Ha (stl) (13,2 × 8,0) (19,5 19,5 × 10,5) 10W Der 1(60) 6(5-10) 4(3-5)	Deutz RSBV12M Vee Oil 4SA 12Cy. 370 × 400 4 450bhp (3 273kW) Kloeckner Humboldt Deutz Gen 2 × 340kW 1 × 230kW 220/380V 50Hz a.c. Fuel 473,5t (hvf)
7351525 Esd Rdr RT	**KHOMS** **Societe Libyo-Tunisienne de Peche** Tripoli Libya	**105** 33 71	(RI)	**1975** Cant. Navalmeccanico di Senigallia S.p.A. —Senigallia (36) 27,01 6,00 2,291 22,00 5,80 3,00 1 dk	**M Fishing** Side Trawler Mchy.aft	Deutz RSBA8M Oil 4SA 8Cy. 220 × 280 reverse reduction gea to sc. shaft 400bhp (294kW) Kloeckner Humboldt Deutz

7316525 RT	**KHOR FAKKAN** ex Nazek ex Winn-84 United Arab Emirates	**132** 90 —	**1955** Burton Construction & SB. Corp.—Port Arthur, Tx (208) *36,58* 9,15 37,80 2,60 1 dk	**TM Supply Ship** Deck Cargo	Caterpillar 2 Vee Oil 4SA each 16Cy. 159 × 203 1 200bhp (883kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
8505551 Esd Gc Rdr RT	**KHORAMSHAHR** **Government of The Islamic Republic of Iran (Setad Daryaie Sepah Pasdaran, Poshtibani Daryaie, Daftar Tamirat Va Negahdari)** Bandar Abbas Iran	*544* *181* 337 ✠Classed LR until 22/8/86	**1985**-9 B.V. Scheepswerf K. Damen—Hardinxveld-Giessendam (641) 50,75 10,24 1,701 48,75 10,01 3,46 1 dk rf nil	**TM Tanker/ Landing Craft** Water Mchy.aft	MWM TBD604V12 2 Vee Oil 4SA each 12Cy. 160 × 185 with clutches, flexible couplings & sr reverse geared to sc. shafts 2 162bhp (1 590kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 90kW 380V 50Hz a.c.
7378183 EPPT	**KHORASSAN** **Government of The Islamic Republic of Iran (Ministry of Finance, Ports & Shipping Organization)** Bandar Abbas Iran	**167** ✠**100A1** 49 tug 142 Persian Gulf service ✠**LMC** EL B ¾"U2 FN 265 **SURVEYS OVERDUE — CLASS SUSPENDED 19/8/83**	**1974**-8 Towa Zosen K.K.—Shimonoseki (454) 27,92 7,35 3,074 25,23 6,99 3,51 RAD 2,5 1 dk rf 584 4BH WB3T	**M Tug** Fire-fighting	Caterpillar D399SCAC Vee Oil 4SA 16Cy. 159 × 203 reverse reduction geared to sc. shaft 1 200bhp (883kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 52kW 225V 50Hz a.c.
8331546 M-42150	**KHOTIN** **U.S.S.R.** U.S.S.R.	*4 407* *1 322* 1 810 RS	**1985** .............U.S.S.R. 103,13 5,801 94,01 16,01 10,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (stl) (1,9 × 1,6) (2,5 × 2,7) (2,7 × 2,9) Der 6(3)	Oil 6 900bhp (5 075kW) ....
7333341 UDXG M-31696	**KHRABROVO** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**180** 50 69 RS	**1973** .............U.S.S.R. 31,60 7,32 2,841 3,54	**M Fishing** Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) Der 1(1,5)	S.K.L. 8NVD36-1U Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
6803521 UQVR M-1990	**KHRABRYY** **U.S.S.R.** Batumi U.S.S.R.	**368** 24 156 RS	**1953** .............U.S.S.R. 44,46 9,48 3,461 4,40	**TM Tug** Ice strengthened	Russkiy 2 Oil 2SA each 6Cy. 300 × 500 E made49 fitted53 Russkiy-Diesel Works Leningrad 12kn
7311379 UWFD M-31083 Df Esd Gc Pfd Rdr RT	**KHRONOMETR** **U.S.S.R. -"Azcherryba"** Sevastopol U.S.S.R.	T.Mk **2 211** 639 RS 1 091	**1973** VEB Volkswerft Stralsund—Stralsund (125) 81,97 13,64 5,300 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Training Ref Ice strengthened 3 Ho B.155 In.520 3 Ha (2,6 2,3 × 2,3) (1,9 × 1,3) 4W Der 2(5) 2(3)	S.K.L. 8NVD48A-2U 2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 14,25kn
6873083 UZPH M-20100	**KHRONOMETR** **U.S.S.R.** U.S.S.R.	**260** 95 136 RS	**1951** ....East Germany 39,15 7,37 2,710 3,51 1 dk	**M Research** Ice strengthened 1 Ho B.60 1 Ha (2,8 × 1,8) Der 2(2)	S.K.L. Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 10,75kn
7311393 UUXH M-31115 Df Esd Gc Pfd Rdr RT	**KHRUSTALNYY** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	T.Mk **2 097** 881 RS 1 212	**1974** VEB Mathias-Thesen-Werft—Wismar (348) 81,95 13,62 5,201 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.163 In.1 055 L.9 3 Ha (1,5 × 1,9) (2,3 × 2,9) (2,6 × 2,3) 4W Der 2(5) 2(3)	S.K.L. 8NVD48A-2U 2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7005657 UOES M-29957 Df Esd Gc Rdr RT	**KHRUSTALNYY** **U.S.S.R. -Primorsk Shipping Co.** Nakhodka U.S.S.R.	**1 630** 594 1 660 RS	**1969** ....Kerch 83,55 12,04 4,649 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 034 HeCls. BC	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Fuel 126,0t (d.o.)-7,5pd 13,5kn
7932666 Df Esd Rdr RT	**KHRUSTALNYY BEREG** **U.S.S.R.** U.S.S.R.	T.Mk **7 856** 4 314 RS 9 606	**1979** VEB Mathias-Thesen-Werft—Wismar (212) 152,69 22,26 8,000 142,02 22,22 13,62 2 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened 6 Ho ER G.1 876 In.13 000 6 Ha (stl) (2,5 2,5 6,0 6,0 6,0 6,0 × 4,0) ER 11W Der 2(10) 7(5)	MAN K9Z60/105E Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) VEB Maschinenbau Halberstadt Halberstadt 17kn
7702798 UEZE M-32350 Df Esd Gc Rdr RT	**KHUDOZHNIK A. GERASIMOV** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**15 643** 9 691 24 354 RS	**1977** "Georgi Dimitrov" Shipyard—Varna (121) 185,20 (BB) 22,86 10,100 171,69 22,81 14,15 P 36,3 F 16,8 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 20,1 13,7 19,5 13,7 19,5 13,7 19,5 ER G.29 214 7 Ha (stl) (13,2 × 9,9) (10,6 13,1 10,6 13,1 10,6 13,1 × 11,4)	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel 278,0t (d.o.) 1 466,0t (hvf) 14,5kn
7107247 EWAI M-30455 Df Esd Gc Rdr RT	**KHUDOZHNIK DEYNEKA** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**5 120** 2 387 5 170 RS	**1971** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,220 120,96 16,79 9,56 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER In.6 937 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	Fairbanks, Morse 4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving 4 gen. connected to elec. motor & geared to sc. shaft U.S.S.R. 16,5kn
7721342 UUR M-32360 Df Esd Gc Pfd Rdr RTv SatCom 1400301 UUR	**KHUDOZHNIK FEDOROVSKIY** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**15 643** 9 683 24 354 RS	**1978** "Georgi Dimitrov" Shipyard—Varna (129) 185,22 (BB) 22,86 10,100 172,14 22,81 14,15 P 36,3 F 16,8 1 dk rf nil DK fwd	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 20,4 13,1 20,1 13,1 20,1 13,1 20,1 ER G.29 214 7 Ha (stl) (13,2 × 9,9) (10,6 13,1 10,6 13,1 10,6 13,1 × 11,4) ER	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel 278,0t (d.o.) 1 466,0t (hvf) 14,5kn
7728962 UKKE M-32362 Df Esd Gc Pfd Rdr RT	**KHUDOZHNIK GABASHVILI** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**15 643** 9 683 24 285 RS	**1979** "Georgi Dimitrov" Shipyard—Varna (131) 185,22 (BB) 22,86 10,100 172,14 22,81 14,15 P 36,3 F 16,8 1 dk rf nil DK fwd	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 20,4 13,1 20,1 13,1 20,1 13,1 20,1 ER G.29 214 7 Ha (stl) (13,2 × 9,9) (10,6 13,1 10,6 13,1 10,6 13,1 × 11,4) ER Cr 4(10)	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel 278,0t (d.o.) 1 466,0t (hvf) 14,5kn

7532765 UWVZ M-31232 Df Esd Gc Pfd Rdr RTv SatCom 1401206 AMVER	**KHUDOZHNIK IOGANSON** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**15 306** 8 084 14 490	RS	**1976** VEB Warnowwerft Warnemuende —Warnemuende (452) 169,86 (BB) 25,48 9,200 157,23 25,38 17,45 1 dk	**M Container Ship** Fixed-guides Ice strengthened 4 Cell. Ho ER 2 Cell. Ho TEU 712 C.Ho 44/20' 556/20'(40') C.Dk 112/20'(40') incl. 40 ref C. 16 Ha (stl) ER	Sulzer Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) H. Cegielski Gen 4 × 400kW 390V 50Hz a.c.	6RN Poz 20,7
7721330 ENXH M-32359 Df Esd Gc Rdr RTv SatCom 1400542 ENXH	**KHUDOZHNIK KASIYAN** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**15 643** 9 683 24 354	RS	**1978** "Georgi Dimitrov" Shipyard—Varna (128) 185,20 (BB) 22,86 10,100 171,69 22,81 14,15 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 20,1 13,8 19,5 13,8 19,5 13,8 19,5 ER G.29 214 7 Ha (stl) (13,2 × 9,9) (10,6 13,1 10,6 13,1 10,6 13,1 × 11,4) ER	Sulzer Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) H. Cegielski Gen 3 × 504kW 400V 50Hz a.c. Fuel 278,0t (d.o.) 1 466,0t (hvf)	6RN Poz 14,
7517040 UWXK M-38289 Df Esd Gc Pfd Rdr RT	**KHUDOZHNIK KORYN** ex Looiersgracht-86 **U.S.S.R. -Estonian Shipping Co.** Tallinn U.S.S.R.	T.Mk **1 598** 1 122 3 473	RS ✠CLASS WITHDRAWN at Owners' request 19/6/89	**1976**-9 Miho Zosensho K.K.—Shimizu (1046) 80,22 (BB) 16,13 5,971 74,88 16,01 10,49 RFD 9,8 2 dks rf nil NS	**M General Cargo** Ice strengthened 1 Ho 49,8 1 TwD G.7 296 B.7 141 TEU 137 C.Ho 112/20' (40') C.Dk 25/20' (40') 1 Ha (stl) (44,4 × 12,8) ER Cr 2(10)	Hanshin Oil 4SA 6Cy. 460 × 740 3 500bhp (2 574kW) Hanshin Nainenki Kogyo Gen 3 × 200kW 445V 60Hz a.c. Thw. thrust propeller fwd Fuel 83,5t (d.o.) 206,5t (hvf)	6LU K 13,
8521012 UPIU M-41689 Df Esd Gc Pfd Rdr RTv SatCom	**KHUDOZHNIK KRAYNEV** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	*16 502* *8 577* 24 105	RS	**1986** "Georgi Dimitrov" Shipyard—Varna (162) 184,62 (BB) 22,86 10,100 172,15 22,81 14,15 1 dk	**M Bulk Carrier** 7 Ho 20,3 13,9 19,6 13,9 20,5 12,3 19,6 ER G.27 015 7 Ha (stl) (13,1 10,5 13,1 10,5 13,1 10,5 13,1 × 11,4) ER	B&W Oil 2SA 6Cy. 670 × 1400 11 200bhp (8 238kW) Bryansk Eng. Works	6DKRN67/14 Brya
7620201 UQRN M-32840 Df Esd Gc Pfd Rdr RT	**KHUDOZHNIK KUINDZHI** **U.S.S.R. -Azov Shipping Co.** Mariupol U.S.S.R.	**3 587** 1 740 4 150	RS	**1976** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 117,00 14,99 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,7 17,7 18,3 17,7 ER G.6 070 B.5 800 4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER Cr 2(8)	Russkiy 2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works	8DR30/ Lening 11,7
7728950 UJTT M-32361 Df Esd Gc Rdr RTv SatCom 1400302 UJTT	**KHUDOZHNIK KUSTODIYEV** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**15 643** 9 683 24 285	RS	**1978** "Georgi Dimitrov" Shipyard—Varna (130) 185,22 (BB) 22,86 10,100 172,14 22,81 14,15 P 36,3 F 16,8 1 dk rf nil DK fwd	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 20,4 13,1 20,1 13,1 20,1 13,1 20,1 ER G.29 214 7 Ha (stl) (13,2 × 9,9) (10,6 13,1 10,6 13,1 10,6 13,1 × 11,4) Cr 4(10)	Sulzer Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) H. Cegielski Gen 3 × 504kW 400V 50Hz a.c. Fuel 278,0t (d.o.) 1 466,0t (hvf)	6RN Poz 14,
8222575 EWDT M-32397 Df Esd Gc Rdr RT	**KHUDOZHNIK MOOR** **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	*16 502* *8 577* 24 110	RS	**1983** "Georgi Dimitrov" Shipyard—Varna (152) 185,17 (BB) 22,99 10,211 172,12 22,81 14,18 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho 20,3 13,9 19,6 13,9 20,5 12,3 13,9 ER G.29 313 7 Ha (stl) (13,1 10,5 13,1 10,5 13,1 10,5 13,1 × —) ER Cr 4(16)	B&W Oil 2SA 6Cy. 670 × 1400 11 200bhp (8 238kW) Bryansk Eng. Works	6K67 Brya
8903715 UQSIS Df Esd Gc Pfd Rdr RT	**KHUDOZHNIK N. RERIKH** **U.S.S.R.** Vladivostok U.S.S.R.	**9 800** 3 700 8 700	RS (Class cont.)	**1989** "Georgi Dimitrov" Shipyard—Varna (214) 148,60 (BB) 7,651 136,02 21,01 10,93	**M Container Ship** Fixed-guides 6 Cell. Ho ER TEU 400 C. 400/20' 11 Ha (stl) ER	B&W Oil 2SA 6Cy. 670 × 1400 8 238kW (11 200bhp) Bryansk Eng. Works Thw. thrust Contr. pitch propeller fwd	6DKRN67/ Brya
7514579 UWYM M-38290 Df Esd Gc Pfd Rdr RTm/h/v	**KHUDOZHNIK NESTEROV** ex Lauriergracht-86 **U.S.S.R. -Estonian Shipping Co.** Tallinn U.S.S.R.	T.Mk **1 599** 1 122 3 473	RS ✠Classed LR until 8/10/87	**1976**-8 Miho Zosensho K.K.—Shimizu (1044) 80,22 (BB) 16,13 5,985 74,88 16,01 10,49 RFD 9,8 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 49,8 1 TwD G.7 296 B.7 141 TEU 137 C.Ho 112/20' (40') C.Dk 25/20' (40') 1 Ha (stl) (44,4 × 12,8) ER Cr 2(10)	Hanshin Oil 4SA 6Cy. 460 × 740 3 500bhp (2 574kW) Hanshin Nainenki Kogyo Gen 3 × 200kW 445V 60Hz a.c. Thw. thrust propeller fwd Fuel 83,5t (d.o.) 206,5t (hvf)	K 13,
7614329 UJDB M-31258 Df Esd Gc Pfd Rdr RT	**KHUDOZHNIK PAKHOMOV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**15 306** 8 084 14 520	RS	**1977** VEB Warnowwerft Warnemuende —Warnemuende (454) 169,63 (BB) 25,40 9,200 157,23 25,38 17,45 1 dk	**M Container Ship** Fixed-guides Ice strengthened 4 Cell. Ho ER 2 Cell. Ho TEU 712 C.Ho 44/20' 556/20'(40') C.Dk 112/20'(40') incl. 40 ref C. 16 Ha (stl) ER	Sulzer Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) H. Cegielski Gen 4 × 400kW 390V 50Hz a.c.	6RN Poz 20,2
7514581 UVHZ M-38288 Df Esd Gc Pfd Rdr RTm/h/v	**KHUDOZHNIK PIMENOV** ex Lijnbaansgracht-86 **U.S.S.R. -Estonian Shipping Co.** Tallinn U.S.S.R.	T.Mk **1 598** 1 128 3 570	RS ✠Classed LR until 11/87	**1977**-1 Miho Zosensho K.K.—Shimizu (1045) 80,27 (BB) 16,13 5,971 74,88 16,01 10,49 RFD 9,8 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 49,8 1 TwD G.7 296 B.7 141 TEU 137 C.Ho 112/20' (40') C.Dk 25/20' (40') 1 Ha (stl) (44,4 × 12,8) ER Cr 2(10)	Hanshin Oil 4SA 6Cy. 460 × 740 3 500bhp (2 574kW) Hanshin Nainenki Kogyo Gen 3 × 200kW 445V 60Hz a.c. Fuel 83,5t (d.o.) 206,5t (hvf)	Ko 13,5
8010817 UTDI Df Esd Gc Pfd Rdr RTm/h/v	**KHUDOZHNIK PIROSMANASHVILI** ex Northern Lynx-87 ex Iver Libra-82 **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**13 539** 7 523 22 622	NV ✠Classed LR until 20/1/84	**1982**-1 Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1246) 154,01 (BB) 22,74 10,551 145,12 22,71 13,82 P 32,7 F 9,5 1 dk rf nil	**M Tanker** Oil Chemical 18 Ta ER L.28 509 HeCls. BC	B&W Oil 2SA 6Cy. 550 × 1380 8 040bhp (5 914kW) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 570kW 450V 60Hz a.c. Fuel 140,5t (d.o.) 1 256,0t (hvf)-26,0pd	6L55G Tam 14
7337311 UZVM M-32147 Df Esd Gc Rdr RT	**KHUDOZHNIK PLASTOV** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**3 587** 1 740 4 100	RS	**1973** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 117,00 14,99 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,9 17,9 18,5 17,9 ER B.4 940 4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER Cr 2(8)	Russkiy 2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works	8DR30/ Lenin 11,7
7614331 UHRY M-31266 Df Esd Gc Pfd Rdr RTv SatCom 1400715 UHRY	**KHUDOZHNIK PROROKOV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**15 306** 8 084 14 520	RS	**1978** VEB Warnowwerft Warnemuende —Warnemuende (455) 169,75 (BB) 25,48 9,202 157,23 25,38 17,45 1 dk	**M Container Ship** Fixed-guides Ice strengthened 4 Cell. Ho ER 2 Cell. Ho TEU 712 C.Ho 44/20' 556/20'(40') C.Dk 112/20'(40') incl. 40 ref C. 16 Ha (stl) ER	Sulzer Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) H. Cegielski Gen 4 × 400kW 390V 50Hz a.c.	6RN Poz

7614343 ENUN M-31281 Df Esd Gc Pfd Rdr RTv SatCom 1400726 ENUN	**KHUDOZHNIK REPIN** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**15 306** 8 084 14 520	RS	**1978** VEB Warnowwerft Warnemuende —Warnemuende (456) 169,75 (BB) 25,40 9,200 157,23 25,38 17,45 1 dk	**M Container Ship** Fixed-guides Ice strengthened 4 Cell. Ho ER 2 Cell. Ho TEU 712 C.Ho 44/20' 556/20' (40') C.Dk 112/20' (40') incl. 40 ref C. 16 Ha (stl) ER	Sulzer 6RND90 Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) H. Cegielski Poznan Gen 4 × 400kW 390V 50Hz a.c. 19,75kn
7614355 UUQ M-31286 Df Esd Gc Pfd Rdr RTv SatCom 1400725 UUQ	**KHUDOZHNIK ROMAS** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**15 306** 8 084 14 520	RS	**1978** VEB Warnowwerft Warnemuende —Warnemuende (457) 169,75 (BB) 25,43 9,202 157,26 25,38 17,45 1 dk	**M Container Ship** Fixed-guides Ice strengthened 4 Cell. Ho ER 2 Cell. Ho TEU 712 C.Ho 44/20' 556/20'(40') C.Dk 112/20'(40') incl. 40 ref C. 16 Ha (stl) ER	Sulzer 6RND90 Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) H. Cegielski Poznan Gen 4 × 400kW 390V 50Hz a.c. 20kn
7038501 UFKS M-29857 Df Esd Gc Rdr RT	**KHUDOZHNIK S. GERASIMOV** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**5 942** 2 844 5 170	RS	**1968** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,220 120,96 16,79 9,56 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER In.6 937 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	Fairbanks, Morse 4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving 4 gen. connected to elec. motor & geared to sc. shaft U.S.S.R. 16,25kn
7514880 UWUQ M-31201 Df Esd Gc Rdr RT	**KHUDOZHNIK SARYAN** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**15 306** 8 084 14 490	RS	**1975** VEB Warnowwerft Warnemuende —Warnemuende (451) 169,63 (BB) 25,40 9,200 157,23 25,38 17,45 1 dk	**M Container Ship** Fixed-guides Ice strengthened 4 Cell. Ho ER 2 Cell. Ho TEU 712 C.Ho 44/20' 556/20'(40') C.Dk 112/20'(40') incl. 40 ref C. 16 Ha (stl) ER	Sulzer 6RND90 Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) H. Cegielski Poznan Gen 4 × 400kW 390V 50Hz a.c. 20kn
7529043 EOFX M-32342 Df Esd Gc Rdr RTv SatCom 1400565 EOFX	**KHUDOZHNIK TOIDZE** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**15 662** 9 721 24 354	RS	**1976** "Georgi Dimitrov" Shipyard—Varna (116) 185,20 (BB) 22,86 10,100 171,69 22,81 14,15 P 36,3 F 16,8 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 20,1 13,8 19,5 13,8 19,6 13,8 19,5 ER G.29 214 7 Ha (stl) (13,2 × 9,9) (10,7 13,0 10,7 13,0 10,7 13,0 × 11,4) ER	Sulzer Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel 278,0t (d.o.) 1 466,0t (hvf) 14,5kn
7702803 EROL M-32352 Df Esd Gc Rdr RT	**KHUDOZHNIK VLADIMIR SEROV** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**15 643** 9 691 24 354	RS	**1977** "Georgi Dimitrov" Shipyard—Varna (122) 185,20 (BB) 22,86 10,100 171,69 22,81 14,15 P 36,3 F 16,8 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 20,1 13,7 19,5 13,7 19,5 13,7 19,5 ER G.32 569 7 Ha (stl) (13,2 × 9,9) (10,6 13,1 10,6 13,1 10,6 13,1 × 11,4) ER	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel 278,0t (d.o.) 1 466,0t (hvf) 14,5kn
7109324 EWTJ M-31519 Df Esd Gc Rdr RT	**KHUDOZHNIK VRUBEL** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**5 120** 2 387 5 170	RS	**1971** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,220 120,96 16,79 9,53 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER In.6 937 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	Fairbanks, Morse 4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving 4 gen. connected to elec. motor & geared to sc. shaft U.S.S.R. 16,25kn
7614317 EUAF M-31238 Df Esd Gc Pfd Rdr RT	**KHUDOZHNIK ZHUKOV** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**15 306** 8 084 14 490	RS	**1976** VEB Warnowwerft Warnemuende —Warnemuende (453) 169,75 (BB) 25,46 9,200 157,23 25,38 17,45 1 dk	**M Container Ship** Fixed-guides Ice strengthened 4 Cell. Ho ER 2 Cell. Ho TEU 712 C.Ho 44/20' 556/20'(40') C.Dk 112/20'(40') incl. 40 ref C. 16 Ha (stl) ER	Sulzer 6RND90 Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) H. Cegielski Poznan Gen 4 × 400kW 390V 50Hz a.c. 20,25kn
8128224	**KHUFU** **Government of The Arab Republic of Egypt (Marine Works & Supplies)** Alexandria Egypt	**103** 0 —	BV	**1982** Scheepsw. A. Baars Azn. B.V.—Sliedrecht (697) 22,46 20,22 6,63 3,03 1 dk	**TM Tug**	Deutz SBA12M816 2 Vee Oil 4SA each 12Cy. 142 × 160 sr reverse geared to sc. shafts 1 420bhp (1 044kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 60kW 380V 50Hz a.c. 11,5kn
6800854 S2LK Df Esd Gc Rdr RT	**KHULNA** ex Imatra-72 **Bangladesh Shipping Corp.** Chittagong Bangladesh	**1 248** 552 1 746	**100A1** **LMC** SS 4/84 EL (L) 1$\frac{9}{16}$"SQ FN 1127 (RS)	**1967** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest 74,55 11,33 4,001 67,90 11,28 5,31 P 20,8 F 8,3 1 dk rf 102 5BH WB290t	**M General Cargo** 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Lang 8LD315RF Oil 4SA 8Cy. 315 × 450 sr geared to sc. shaft 1 000bhp (736kW) Lang Gepgyar Budapest db (o.f.) 5kgf/cm² (4,9bar) e(ex.g) 5kgf/cm² (4,9bar) Gen 2 × 110kW 1 × 18kW 230V d.c. Fuel 96,5t (d.o.) 11,5kn
			SURVEYS OVERDUE — REPAIRS REQUIRED — CLASS SUSPENDED 29/9/89			
8023137 A6E2089 Esd Rdr RT	**KHURSHA** **Mohamed Bin Masaood & Sons** Abu Dhabi United Arab Emirates	**361** 166 392	BV (AB)	**1981** Sing Koon Seng (Pte.) Ltd.—Singapore (SKS550) 42,02 2,209 40,01 10,01 2,85 1 dk rf 297	**TM Tanker/ Landing Craft** Deck Cargo Water Bow ramp	Caterpillar 3408TA 2 Vee Oil 4SA each 8Cy. 137 × 152 reverse reduction geared to sc. shafts 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 50kW 415V a.c. Fuel 36,0t (d.o.) 10kn
6724751 A6LC Df Esd Gc Rdr RT	**KHUZAM** ex Fanaki III-88 ex Samar Sea-85 ex Topaz-81 ex Troyburg-73 **United Developing Enterprises Co.** Ras al Khaimah United Arab Emirates	T.Mk **2 653** 1 344 4 542 **4 380** 2 587 6 183	GL ✠Classed LR until 8/68	**1967**-12 Hall, Russell & Co. Ltd.—Aberdeen (934) 114,03 16,11 6,236/7,436 105,19 16,03 9,30 F 9,8 2 dks RW rf 152	**M General Cargo** 3 Ho ER 1 Ho G.8 686 B.8 012 4 Ha (stl) (8,9 × 4,8) (15,0 10,9 × 6,0) ER (9,6 × 6,0) Der 1(60) 2(10) 2(5)	MAN K6Z60/105D Oil 2SA 6Cy. 600 × 1050 5 400bhp (3 972kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 240kW 440V 60Hz a.c. 15,25kn
6415013 J8BA4 2497 Df Esd Gc Rdr RT	**KHUZAM II** ex Chulymles-88 **United Developing Enterprises Co.** Kingstown St. Vincent	**4 482** 2 010 6 459	(RS)	**1964** "A. Zhdanov" SB. Yard—Leningrad 121,93 16,72 6,770 113,01 16,34 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (11,1 × 8,0) (13,3 13,3 × 9,5) ER (13,3 × 9,5) 2W Cr 4(5) Der 1(15)	B&W 9-50VTBF-110 Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
6415611 J8BS8 2645 Df Esd Gc Rdr RT	**KHUZAM III** ex Vyru-89 **United Developing Enterprises Co.** Kingstown St. Vincent	**3 236** 1 539 4 485	RS	**1964** VEB Schiffswerft "Neptun"—Rostock (216) 105,85 14,64 6,770 95,71 14,53 8,03 P & B -F - 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 272 B.5 767 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,9 × 7,0) 8W Der 1(35) 8(5)	MAN K6Z57/80-A Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 13,5kn

8033285 UYCK M-35327 Df Esd Gc Rdr RTm/h/v	**KHVALYNSK** **U.S.S.R. -"Sevryba"** Arkhangelsk U.S.S.R.	T.Mk **1 141** 349 545	RS	**1982** Baltiya Shipyard—Klaypeda 59,03 4,873 52,02 13,02 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho 1 Ta B.95 In.500 L.14 2 Ha (stl) (1,2 × 1,3) (1,9 × 1,9)	Skoda Oil 4SA 6Cy. 525 × 720 2 200bhp (1 618kW) CKD Praha	6L525II Pra 13
8132794 D9FM BSR-6 65559 RT	**KI SUNG No. 7** ex Hae Ma-87 ex Tae Chang No. 56 **Han Seong Jun** Busan South Korea	**152** 33 —	KR	**1966** Imabari Zosen—Imabari 28,81 25,48 7,51 3,38 1 dk	**M Tug**	Oil 4SA 6Cy. 280 × 400 750bhp (552kW) Niigata Eng. Co. Ltd. Gen 1 × 3kW 225V d.c.	Niiga 12
6504668 TOXS 418 Df	**KIA ORA** **Gouvernement General de la Polynesie Francaise** Papeete French Polynesia	**135** — —		**1964** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne (523) 29,42 6,30 2,258 26,37 6,25 3,10 1 dk	**M General Cargo** 1 Ha (1,9 × 1,3) ER Der 2(0,5)	Baudouin 2 Oil 4SA each 6Cy. 140 × 180 geared to sc. sh 300bhp (221kW) Soc. des Moteurs Baudouin Fuel 21,0t (d.o.)	Marse 10
5100984 EPMP 174 Df Esd Rdr RT	**KIAN** ex Marlena-71 **Maritime Co. Ltd.** Khorramshahr Iran	**1 364** 649 —	✠Classed LR until 5/11/84	**1949**-5 Lindholmens Varv. A/B—Goteborg (1009) 83,24 10,70 4,655 76,82 10,67 5,11 P 20,5 F 9,8 Trunk in well dk 1 dk BK 102 len 63	**M Tanker** Ice strengthened Mchy.aft L.(oil) 1 897 HeCls. BC	Sulzer Oil 2SA 6Cy. 360 × 600 900bhp (662kW) Sulzer Bros. Ltd. Fuel 146,5t-4,0pd	Winterth 12
7326776 9VKM 383154 Df Esd Gc Pfd Rdr RT	**KIAN ANN** ex Hoyu Maru-84 ex Sanyo Maru-75 **Samta Private Ltd.** Singapore Singapore	**3 960** 2 327 7 430	NK	**1973** Kurinoura Dock K.K.—Yawatahama (100) 109,05 17,07 7,087 101,81 17,02 8,62 P 23,8 B 7,1 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.9 131 B.7 864 2 Ha (stl) (27,3 27,9 × 8,5) ER Der 4(15)	Hanshin Oil 4SA 6Cy. 540 × 860 4 500bhp (3 310kW) Hanshin Nainenki Kogyo Gen 2 × 160kW 445V 60Hz a.c. Fuel 720,5t-12,5pd	6LU Ko 13,5
5186445	**KIANG SU** **Government of The People's Republic of China** China	**5 100** — —		**1959** Kiangnan Dockyard & Eng. Works —Shanghai	**M RoRo Cargo/Ferry** Rail Vehicles	Oil	
7645146 UPZG M-33140	**KIANIT** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**163** 39 88	RS	**1977** .............U.S.S.R. 34,02 7,09 2,901 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.78 1 Ha (1,6 × 1,3) 2W Der 2(2)	S.K.L. Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Controllable pitch propeller	8NVD36- Magdebu 9
5186457 Df Esd Pfd RT	**KIARA** **The Federal Fisheries Service of Nigeria** Lagos Nigeria	**102** 31 —	✠Classed LR until 1/67	**1962**-1 Brooke Marine Ltd.—Lowestoft (290) 21,34 5,97 19,36 5,80 3,20 1 dk	**TM Research/Fishing** Stern-fishing	Kelvin 2 Oil 4SA each 4Cy. 165 × 184 with flexible couplings & reverse reduction geared to sc. shafts 240bhp (177kW) Bergius Co. Ltd.	Glasg
5186469 LCRV 6069 Rdr RT	**KIBERG** ex Bratt-62 ex Brat ex Venus **Magne Hamlott** Aalesund Norway	**194** 91 —	✠	**1896**-10 Cochrane & Cooper—Beverley (168) 40,59 6,28 3,61 1 dk R BK 191 len 38 & 30 conv Salvage Ship 60	**Iron M Fishing** Side-fishing 1 Ho 1W Der 1(3)	Oil 2SA 3Cy. 360 × 380 260bhp (191kW) E made57 fitted62 Hjelset Motorfabrik Fuel 16,5t (d.o.)-1,0pd	Alesu
8421494 JK4490 127929	**KIBI MARU** **Tatsumi Butsuryu K.K.** Tamano, Okayama Pref. Japan	**290** — 778		**1985** Murakami Hide Zosen K.K.—Hakata (237) 52,10 8,51 3,752 48,01 8,40 4,02 1 dk	**M Tanker** Chemical 6 Ta ER L.481	Matsue Oil 4SA 6Cy. 240 × 420 reverse reduction geare to sc. shaft 800bhp (588kW) Matsue Diesel K.K.	Mats
8408753 JEXM 127293 Df Esd Gc Rdr RT	**KIBISHIO MARU** **Nagashiki Kisen K.K.** Kasaoka, Okayama Pref. Japan	*12 286* *7 243* 19 777	NK	**1984** Shin Yamamoto Zosen—Kochi (273) 154,90 (BB) 9,505 145,01 23,00 13,01 P 23,8 F 10,7 2 dks	**M Bulk Carrier** 4 Ho ER G.26 307 B.25 510 TEU 189 C. 189/20' (40') 4 Ha (stl) (20,0 × 11,2) (20,0 20,0 20,0 × 12,8) ER Cr 4(25)	B&W Oil 2SA 5Cy. 500 × 1620 6 840bhp (5 031kW) Mitsui Eng. & SB. Co. Ltd. Gen 2 × 400kW a.c.	5L50M Tama 14
6720250 JNGX 100942 Df Esd Gc Pfd Rdr RT AMVER	**KIBITSU MARU** (Aft section) ex Kasuga Maru-82 **Shoyo Kaiun K.K.** Tokyo Japan	**51 188** 33 233 87 196	NK	**1967** (Aft section) Kure Zosensho—Kure (141) **1982** (Fwd & pt cargo sections) Nippon Kokan K.K.—Tsu **1982** (pt cargo section) Nippon Kokan K.K. —Tsurumi Shipyard, Yokohama 247,00 38,05 13,101 241,36 38,00 19,99 P 9,8 F 14,4 1 dk len & joined 82 conv Tanker 82	**M Bulk Carrier** CBT 7 Ho ER G.106 529 HeCls. ptB 7 Ha (stl) (14,7 × 13,1) (15,6 15,6 15,6 15,6 15,6 15,6 × 16,4) ER	Sulzer Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 226kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 560kW 450V 60Hz a.c. Fuel 170,0t (d.o.) 3 593,5t (hvf)-64,5pd	9RD A 15,5
5186550	**KIBO MARU No. 37** **East Jawa Shipping Corp.**	**369** 213 599		**1960** Murakami Zosen Tekko—Shimonoseki (42) 47,05 7,04 3,201 43,90 6,99 3,51 1 dk	**M Tanker** 6 Ta ER L.(oil) 682	Oil 4SA 6Cy. 280 × 400 350bhp (257kW) Matsue Diesel K.K. Fuel 23,0t-1,5pd	Mats 10
7400948 5ZWK 10065 Esd Rdr RT	**KIBOKO** ex Strongbow-81 **Kenya Ports Authority** Mombasa Kenya	**391** 0 —	**✠100A1** CS 3/89 tug **✠LMC** EL (I)G 1$\frac{3}{16}$"U2 FN 518 **LAID UP — SURVEYS OVERDUE 1/87**	**1977**-2 Ailsa SB. Co. Ltd.—Troon (549) 37,95 10,85 4,306 34,02 10,30 4,91 1 dk rf 889 BK 152 3BH WB127t	**M Tug** Fire-fighting Pollution Control	Ruston Vee Oil 4SA 16Cy. 254 × 305 sr geared to sc. shaft 3 520bhp (2 589kW) Ruston Paxman Diesels Ltd. Gen 3 × 60kW 440V 60Hz a.c. Controllable pitch propeller	16RKC Newton-le-Willo 13
8818647	**KIBOKO** ex Ngao-90 **Government of The Republic of Kenya (Police Department)** Kenya	**20** — —	**✠100A1** Mombasa harbour and Kenya coastal service not more than 12 miles offshore **✠LMC** EL 55,0/16,0 FN 56	**1989**-4 Fr. Fassmer G.m.b.H. & Co.—Berne (188/5092) 12,02 3,98 0,701 10,00 3,79 1,80 1 dk rf - Box K 2BH WBnil	**Reinforced Plastic TM Patrol Launch** Mchy.aft	Perkins 2 Oil 4SA each 6Cy. 98 × 127 with flexible couplings & sr reverse geared to sc. shafts 324kW (440bhp) Perkins Engines Ltd. Gen 1 × 12,5kW 220V 50Hz a.c.	T6.35 Peterboro 16.5
8405402 8LVQ 125301 Df Esd Gc Rdr RT	**KICCHO MARU** **Satokuni Kisen K.K.** Kobe, Hyogo Pref. Japan	*5 827* *2 197* 6 420	NK	**1984** K.K. Taihei Kogyo—Akitsu (2318) 99,78 (BB) 7,373 89,82 18,81 7,75 2 dks	**M General Cargo** 2 Ho ER G.12 913 B.11 910 2 Ha (stl) (each 22,4 × 10,2) ER Der 4(21)	B&W Oil 2SA 5Cy. 350 × 1050 3 400bhp (2 501kW) Makita Diesel Co. Ltd. Gen 2 × 200kW 450V 60Hz a.c. Fuel 94,5t (d.o.) 493,5t (hvf)-6,5pd	5L35M Takama 12.5
7327378 JCUK 115068 Df Esd Gc Pfd Rdr	**KICCHO MARU No. 18** ex Marukyoboshi Maru No. 58-83 ex Seishu Maru No. 28 **Hachidai Kaiun K.K.** Shimizu, Shizuoka Pref. Japan	**433** 225 636		**1973** Miho Zosensho K.K.—Shimizu (905) 56,19 9,43 3,785 49,99 9,40 3,99 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Hanshin Oil 4SA 6Cy. 350 × 550 1 600bhp (1 177kW) Hanshin Nainenki Kogyo	6LU Ko

6903888 JJII 102754 Df Esd Gc Pfd Rdr	**KICCHO MARU No. 28** ex Senshu Maru No. 8 **Hachidai Kaiun K.K.** Shimizu, Japan Shizuoka Pref.	**404** 209 —		**1968** Miho Zosensho K.K.—Shimizu (668) 54,82 8,64 3,404 48,98 8,62 4,02 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka Oil 4SA 6Cy. 350 × 520 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6725872 JEYW 101666 Df Esd Gc Pfd Rdr	**KICCHO MARU No. 38** ex Anei Maru No. 25 ex Suwa Maru No. 37 **Hachidai Kaiun K.K.** Shimizu, Japan Shizuoka Pref.	**275** — —		**1967** Miho Zosensho K.K.—Shimizu (620) 47,60 7,73 38,10 7,70 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka Oil 4SA 6Cy. 300 × 440 820bhp (603kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7036383 Df Esd Gc Pfd Rdr RT	**KICCHO MARU No. 78** ex Konpira Maru No. 5-79 Costa Rica	**305** 140 655		**1970** Niigata Eng. Co. Ltd.—Niigata (877) 47,66 8,23 3,201 42,55 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
8605870	**KICHIGA** **U.S.S.R.** Vladivostok U.S.S.R.	*2 023* *607* 1 998	RS	**1987** Far East-Levingston SB. Ltd.—Singapore (B202) 69,02 15,22 4,701 64,01 15,00 6,00 1 dk	**TM Hopper Barge** Bottom doors	Wartsila 6R22 2 Oil 4SA each 6Cy. 200 × 240 with clutches, flexible couplings & dr reverse geared to sc. shaft 2 284bhp (1 680kW) Oy Wartsila Ab Finland
8514021 JM5443 127836	**KICHIZURU MARU** **Akira Yakushiji** Kurahashi, Japan Hiroshima Pref.	**123** — 150		**1985** Kegoya Dock K.K.—Kure (855) 3,001 29,01 10,01 5,01 1 dk	**TM Tug**	Niigata 6MG25CXE 2 Oil 4SA each 6Cy. 250 × 320 2 800bhp (2 060kW) Niigata Eng. Co. Ltd. Niigata
8329866 JH2511 112233 RT	**KICHO MARU** **Masao Shimizu** Hazu, Japan Aichi Pref.	**169** — 350		**1971** K.K. Hatayama Zosensho—Yura 36,00 7,01 3,001 33,00 7,00 3,05 1 dk	**M General Cargo** 1 Ha (23,0 × 5,1)	Oil 320bhp (235kW) Japan
5372496 OXPX H214 Df Esd Pfd RT	**KICOLI** ex Ulrik Nordfisk-77 **P/R Kicoli** Ole Knudsen Skagen Denmark	**123** 59 —		**1959** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (68) 27,01 6,23 2,801 6,20	**M Fishing** Side-fishing Mchy.aft	Alpha Oil 2SA 5Cy. 230 × 400 344bhp (253kW) Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
8217790 JL5057 126244	**KIE MARU** **Tomouchi Kaiun K.K.** Hakata, Japan Ehime Pref.	**498** — 1 598		**1983** K.K. Uno Zosensho—Namikata (163) 72,88 11,54 4,361 68,00 11,51 7,01 2 dks	**M General Cargo** 1 Ho ER G.3 028 B.2 863 1 Ha (stl) ER	Hanshin 6LUN28AG Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Akashi
7727700 JJ3082 118844	**KIEI MARU** **Shinko Kaiun K.K.** Kobe, Japan Hyogo Pref.	**1 992** — 3 791		**1978** Kishigami Zosen K.K.—Akitsu (453) 5,831 82,02 14,61 7,01	**M Limestone Carrier**	Hanshin 6LUS40 Oil 4SA 6Cy. 400 × 640 2 800bhp (2 060kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 120kW 225V a.c. Fuel 23,5t (d.o.) 97,0t (i.f.o.)-12,0pd 12kn
7920144 8KBG 123171 MG1-1100 RT	**KIEI MARU No. 8** **Masao Saito** Kesennuma, Japan Miyagi Pref.	**284** 144 —		**1979** Miho Zosensho K.K.—Shimizu (1147) 3,231 42,07 8,41 3,56 1 dk	**M Fishing** Side-fishing	Niigata Oil 1 100bhp (809kW) Niigata Eng. Co. Ltd. Japan
8708024 JKWD 130130 MG1-1570 RT	**KIEI MARU No. 28** **Masao Saito** Kesennuma, Japan Miyagi Pref.	**379** — —		**1987** Kanasashi Zosensho—Shimizu (3135) 53,52 (BB) 8,74 3,401 46,89 8,70 3,76 1 dk	**M Fishing** Long-line G.563 B.500	Niigata 6M28BFT Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
8814976 JFWU 130712 MG1-1665 RT	**KIEI MARU No. 38** **Masao Saito** Kesennuma, Japan Miyagi Pref.	**379** — —		**1988** Kanasashi Zosensho—Shimizu (3176) 54,11 8,72 3,400 47,50 8,70 3,75	**M Fishing** Long-line Ref In.507	Niigata 6M28BFT Oil 4SA 6Cy. 280 × 480 with clutches & sr reverse geared to sc. shaft 736kW (1 001bhp) Niigata Eng. Co. Ltd. Niigata
6925264 Df Esd Gc Pfd Rdr RT	**KIEI MARU No. 38** ex Fudo Maru No. 58-82 ex Eiyo Maru No. 55 **Irma Fishing & Trading Inc.** Philippines	**293** 147 —		**1969** Nishii Dock Co. Ltd.—Ise (186) 8,03 3,099 43,52 8,01 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7234636 DEOF Df Esd Gc Pfd Rdr RTm/h/v	**KIEL** **Deutsche Fischfang-Union G.m.b.H. & Co. KG** Cuxhaven Federal Republic of Germany	**3 179** 1 960 —	GL	**1973** Rickmers Rhederei G.m.b.H. Rickmers Werft —Bremerhaven (371) 92,00 (BB) 15,04 5,487 82,20 15,00 9,56 B & F 67,7 2 dks	**M Fishing** Side Trawler Ref Ice strengthened Der 2(8)	MaK 6M551AK 2 Oil 4SA each 6Cy. 450 × 550 reduction geared to sc. shafts 4 800bhp (3 531kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 800kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 15kn
8501529 DLQO Df Esd Gc Rdr RTm/v	**KIEL** **Government of The Federal Republic of Germany (Landeshauptstadt Kiel der Magistrat Feuerwehr Amt fur Brandschutz, Rettungsdienst, Katastrophen - und Zivilschutz)** Kiel Federal Republic of Germany	*465* *139* 462	GL	**1986** J. G. Hitzler, Schiffswerft u. Maschinenfabrik —Lauenburg (786) 47,93 9,22 3,001 44,02 9,21 3,71 F 12,8 1 dk	**TM Oil Pollution Recovery** Fire-fighting Ice strengthened 2 Ho ER L.352 2 Ha (stl) ER	MWM TBD604V12 2 Vee Oil 4SA each 12Cy. 160 × 185 dr geared to sc. shafts 2 366bhp (1 740kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 140kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 28,5t (d.o.) 13kn
6925006 GZYD 337684 Df Esd Rdr RT	**KIELDER** ex Resilience-87 **Effluents Services Ltd.** Rochester United Kingdom	**988** 459 1 345	**✠100A1** SS 9/78 sewage disposal tanker, FP exeeding 60°C,SG1.07 **✠LMC** EL K 1⅛"U2 FN 964	**1969**-11 Scheeps. "Voorwaarts"—Martenshoek (201) 66,30 11,33 4,103 59,97 11,31 4,75 P 16,5 Trunk 35,4 F 8,9 1 dk rf nil conv Powder Carrier Self-unloader Starch 87 4BH WB505t	**M Tanker** Effluents 7 Ta ER G.1 345 L.1 574	Blackstone 2 Oil 4SA each 8Cy. 222 × 292 geared to sc. shaft 1 320bhp (971kW) Lister Blackstone Mirrlees Marine Stamford Controllable pitch propeller 12,5kn
8401248 PFJI Df Esd Gc Pfd Rdr RTv SatCom 1300245 PFJI AMVER	**KIELGRACHT** **C.V. Scheepv. Onderneming "Kaapgracht"** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	T.Mk **2 368** 1 782 5 022	**✠100A1** Ice Class 1A timber deck cargoes, container cargoes in holds and on upper deck hatch covers **✠LMC** EL U 467,5/46,0U2(a) FN 2647	**1984**-12 Miho Zosensho K.K.—Shimizu (1234) 106,30 (BB) 16,13 7,971 99,85 16,01 10,49 F 8,6 2 dks rf nil 4BH to U dk WB1989T incl DTf144T, STs in hold 425T	**M General Cargo** 1 Ho 74,4 ER 1 TwD G.11 023 B.10 741 TEU 365 C.Ho 224/20' (40') C.Dk 141/20' (40') 2 Ha (stl) (36,9 33,3 × 12,8) ER Cr 2(25)	Hanshin Oil 4SA 6Cy. 440 × 880 4 500bhp (3 310kW) The Hanshin Diesel Works Ltd. Akashi Gen 1 × 400kW 3 × 200kW 445V 60Hz a.c. Controllable pitch propeller Fuel 61,5t (d.o.) 516,0t (hvf)

5349889 BLFO 2612 Df Esd Gc Rdr RT	**KIEN FU** ex Taiyo Maru-69 **Jeh Hsing Marine Co. Ltd.** Kaohsiung China*	**1 803** 1 246 3 101		**1963** Nipponkai Heavy Ind. Co. Ltd.—Toyama (106) 84,28 12,76 5,690 78,01 12,70 6,61 P 21,1 F 8,3 1 dk	**M General Cargo** 2 Ho ER G.3 974 B.3 741 2 Ha (10,9 23,3 × 6,1) ER 6W Der 4(10) 2(8)	Ito Oil 4SA 6Cy. 470 × 700 2 100bhp (1 545kW) Ito Tekkosho Gen 3 × 56kW 445V a.c. Fuel 181,0t	Shin 12,2
5186641 BMFV 1402 Df	**KIEN HWA** **Jeh Hsing Marine Co. Ltd.** Kaohsiung China*	**499** 244 762		**1960** Kurushima Dockyard Co. Ltd.—Imabari (102) 53,45 8,54 3,810 47,99 8,49 4,20 P 17,7 F 11,6 1 dk RW	**M General Cargo** 2 Ho 17,3 10,6 ER G.960 B.870 1 Ha (27,1 × 5,4) ER 4W Der 4(3)	Oil 4SA 6Cy. 380 × 520 700bhp (515kW) Nippon Hatsudoki Gen 1 × 5kW 1 × 3kW 110V d.c.	K 12,
6418936 BLFP 3233 Df Esd Gc Rdr RT	**KIEN HWA No. 2** ex Daiyu Maru-70 **Jeh Hsing Marine Co. Ltd.** Kaohsiung China*	**1 767** 1 125 2 801		**1964** Hashihama Zosen—Imabari (158) 84,41 12,65 5,335 78,01 12,60 6,30 P 20,2 F 8,6 1 dk RW	**M General Cargo** 2 Ho ER G.3 621 B.3 351 2 Ha (13,7 25,9 × 6,4) ER 9W Der 2(15) 4(10)	Nippon Hatsudoki Oil 4SA 6Cy. 455 × 640 1 800bhp (1 324kW) Nippon Hatsudoki Gen 2 × 120kW 1 × 36kW 445V a.c. Fuel 203,0t	HS6NV K 1
6424040 UGTO M-17132 Df Esd Gc Rdr	**KIEV** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**9 424** 1 141 5 685	RS	**1965** Wartsila-Kon. Sandvikens Skepps. —Helsinki/Helsingfors (376) 122,10 24,49 10,503 24,44 14,03 3 dks	**TrD-E Icebreaker** Ice strengthened 4 Ho G.860 3 Ha (2,3 × 2,9) (1,2 × 1,5) (3,2 × 3,2) 2W Cr 2(10) 2(3)	Sulzer 8 Oil 2SA each 9Cy. 510 × 550 total 26 000bhp (19 125kW) driving 8 gen. each 2 160kW d.c connected to 4 elec. motors each of 5 500sh (4 046kW) & sc. shafts Wartsila Kon. Mek. Verks.	9M Vaasa/V 1
7044794 ESLP M-29890 Df Esd Rdr RT	**KIEVSKIY KOMSOMOLETS** **U.S.S.R. -"Azcherryba"** Kerch U.S.S.R.	**775** 275 399	RS	**1969** Leninskaya Kuznitsa—Kiyev (Kiev) 54,82 9,96 4,052 49,41 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 4W Der 3(5) 2(1)	S.K.L. Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Controllable pitch propeller	Magdeb 1
7610086 D3TM C695 Df Esd Gc Pfd Rdr RT	**KIFANGONDO** Launched as Sea Hawk **Linhas Maritimas de Angola U.E.E. (ANGONAVE)** Luanda Angola	**9 078** 6 355 15 290	RP ✠Classed LR until 19/7/83	**1979**-7 Austin & Pickersgill Ltd.—Southwick, Sunderland (1382) 144,02 20,48 8,848 137,50 20,43 11,74 F 13,5 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** CSD 5 Ho 21,0 31,2 11,4 22,8 ER 21,3 G.21 379 B.19 636 5 Ha (stl) (11,5 × 6,7) (12,9 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 10(10)	Sulzer Oil 2SA 4Cy. 680 × 1250 7 600bhp (5 590kW) Hawthorn, Leslie (Engineers) Ltd. Gen 3 × 350kW 440V 60Hz a c.	4RND Newca
7704954 5NFR Df Esd Gc Pfd Rdr RT	**KIFI** **Nigerian National Fish Co. Ltd.** Marine Harvests Ltd. Lagos Nigeria	**2 335** 1 262 2 690	**✠100A1** SS 9/87 **✠LMC** **✠Lloyd's RMC** EL S 467,5/44,0U2 FN 1963	**1980**-9 Haugesund M/V A/S—Haugesund (65) 87,71 15,24 6,358 76,99 15,00 10,49 P 26,3 F 12,5 2 dks rf nil SF 2BH to U dk 2 to 2nd dk WB134T	**M Factory Ship** Fish-factory Refrigerated Cargo Mchy.aft In.2 150	Deutz Oil 4SA 8Cy. 370 × 400 sr geared to sc. shaft 3 600bhp (2 648kW) Kloeckner Humboldt Deutz db (Comp) 7kgf/cm² (6,9bar) Gen 3 × 640kW 1 × 240kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft	RSBV8M K
7383530 JWQQ 18349 Rdr RT	**KIFJORD** **Finnmark Fylkesrederi og Ruteselskap** Hammerfest Norway	**287** 108 206	(NV)	**1974** Ejnar S. Nielsen M/V A/S—Harstad (22) 40,77 9,81 3,182 36,50 9,50 4,02 2 dks rf 953 BK 107	**M RoRo Cargo/Ferry** 170P Bow & stern doors Ice strengthened Cars 22 Mchy.aft	Wichmann Oil 2SA 6Cy. 280 × 420 990bhp (728kW) A/S Wichmann Gen 2 × 72kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 18,5t (d.o.)-3,5pd	6A Rubbestadne 1
7825447 JE2485 123116 Rdr RT	**KIFU MARU** **Fuji Unyu Soko K.K.** Shiogama, Miyagi Pref. Japan	**398** 215 863		**1979** Shimoda Dockyard Co. Ltd.—Shimoda (293) 52,74 8,44 4,133 48,01 8,40 4,32 1 dk	**M Tanker** Mchy.aft	Hanshin Oil 4SA 6Cy. 280 × 480 1 350bhp (993kW) Hanshin Nainenki Kogyo	K
7616573 JL4300 117468 Rdr RT	**KIFUKU MARU** **Kifuku Kisen K.K.** Iyo-Mishima, Ehime Pref. Japan	**140** 76 480		**1976** Takebe Zosen—Takamatsu (65) 6,63 34,02 6,61 2,93 1 dk	**M Tanker** Mchy.aft	Yanmar Oil 4SA 6Cy. 200 × 240 370bhp (272kW) Yanmar Diesel Engine Co. Ltd.	Amagas
8628092 JM5539 129346 RT	**KIFUKU MARU No. 3** **Y.K. Shibata Kaiun** Matsushima, Kumamoto Pref. Japan	**352** — 888		**1986** Y.K. Takasago Zosensho—Naruto 58,09 3,641 53,01 12,01 6,10 1 dk	**M Sand Carrier**	Niigata Oil 4SA 6Cy. 280 × 480 1 000bhp (736kW) Niigata Eng. Co. Ltd.	To 10
8809086 7KLG 130390	**KIFUKU MARU No. 8** **Kawabata Suisan Y.K.** Nango, Miyazaki Pref. Japan	**199** — —		**1988** Fujishin SB. Co.—Kamo (532) 3,241 37,01 7,51 3,15 1 dk	**M Fishing** Long-line Ref	Yanmar Oil 4SA 6Cy. 240 × 310 with clutches & sr rever geared to sc. shaft 617bhp (454kW) Yanmar Diesel Engine Co. Ltd.	T240-E Amagas
8707836 7KJT 126986	**KIFUKU MARU No. 35** **Kawabata Suisan Y.K.** Nango, Miyazaki Pref. Japan	**199** — —		**1987** Fujishin SB. Co.—Kamo (523) 37,27 7,50 3,171 37,01 3,15 1 dk	**M Fishing** Long-line Ref	Yanmar Oil 4SA 6Cy. 240 × 310 with clutches & sr rever geared to sc. shaft 838bhp (616kW) Yanmar Diesel Engine Co. Ltd. Controllable pitch propeller	Amagas
8101018 JHVT 123406 Df Gc Pfd Rdr RT	**KIFUKU MARU No. 36** **Kawahata Suisan Y.K.** Nango, Miyazaki Pref. Japan	**184** — —		**1980** Y.K. Tokai Zosensho—Tsukumi (586) ... ... 32,11 7,03 2,70 1 dk	**M Fishing** Tuna	Yanmar Oil 4SA 6Cy. 240 × 420 reduction geared to sc shaft 800bhp (588kW) Yanmar Diesel Engine Co. Ltd.	Os
8423454 8JTU 124983 IT1-211 RT	**KIFUKU MARU No. 58** **K.K. Sasaki Suisan** Kamaishi, Iwate Pref. Japan	**199** — —		**1985** Kidoura Zosen K.K.—Kesennuma (523) *36,49* 7,41 3,00	**M Fishing** Tuna	Oil	Ja
7428043 Df Esd Gc Rdr RT	**KIFUMA** Launched as Marafrica 3 **Sociedade de Pesca Marafrica S.a.r.l.** Luanda Angola	**272** 61 157	✠Classed LR until 21/12/83	**1979**-8 INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (121) 30,51 8,03 3,452 25,00 7,65 3,79 B & F 20,8 1 dk rf 1016 BK 102	**M Fishing** Stern Trawler Shrimp-trawl Ref	Kromhout Oil 4SA 6Cy. 240 × 260 sr geared to sc. shaft 915bhp (673kW) Stork-Werkspoor Diesel B.V. Gen 2 × 104kW 1 × 40kW 380V 50Hz a.c Controllable pitch propeller	6F/SW Zw
8518742 JL5458 128966	**KIFUNE MARU** **Kifune Kaiun K.K.** Namikata, Ehime Pref. Japan	**499** — 1 580		**1986** Kishigami Zosen K.K.—Akitsu (1858) 68,00 (BB) 4,411 66,02 11,51 6,71 1 dk	**M General Cargo** 1 Ho ER 1 Ha (stl) ER	Akasaka Oil 4SA 6Cy. 280 × 460 with flexible couplings sr geared to sc. shaft 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	DM28A

7727865 JL4488 119025 Gc Rdr RT	**KIFUNESAN MARU** **Hayashi Kisen K.K.** Imabari, Japan Ehime Pref.	**199** — 698		**1978** Oka Zosen K.K.—Ushimado (248) ... ... 49,00 9,11 5,11 1 dk RW	**M General Cargo** Mchy.aft	Niigata 6L28X Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7226081 UYJQ M-30964 Df Esd Gc Rdr RT	**KIGILYAKH** **U.S.S.R. -North Eastern Department** U.S.S.R.	**3 587** 1 739 4 150	RS	**1972** .............U.S.S.R. 123,50 15,02 4,501 117,00 14,99 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.6 070 B.5 800 4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER Cr 2(8)	Russkiy 2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works Leningrad 11,75kn
7821805 3EPD7 19464-YJ Df Esd Gc Pfd Rdr RTv SatCom 1332174	**KIHO** ex Kiho Maru-89 **Iris Transport S.A.** Panama Panama	*54 577* *22 052* 81 276	NK	**1979** Kawasaki Heavy Ind. Ltd.—Sakaide (1309) 250,02 (BB) 13,701 238,01 41,01 21,01 1 dk	**M Tanker** COW IGS SBT 11 Ta ER L.(oil) 116 319 HeCls. BC	MAN 16V52/55A Vee Oil 4SA 16Cy. 520 × 550 reduction geared to sc. shaft 16 080bhp (11 828kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 1 × 490kW 2 × 350kW 450V 60Hz a.c. Controllable pitch propeller Fuel 382,0t (d.o.) 3 027,0t (hvf)-45,5pd 15kn
7379785 EJH 127676 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**KIHO MARU** ex Cosmic Jupiter-85 **Meiko Enterprise Co. Ltd.** Tokyo Japan	*89 262* *60 635* 169 521	NK (AB)	**1976** Mitsubishi Heavy Industries Ltd.—Yokohama (959) 294,85 (BB) 47,45 17,920 280,02 47,41 24,11 1 dk rf 102	**M Ore/Oil Carrier** COW IGS 5 Ho/Ta 27,2 27,2 54,4 45,4 49,9 ER G.89 804 L.(oil) 198 906 HeCls. BC 8 Ha (stl) (each 13,6 × 12,5) ER	Sulzer 10RND90 Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 800kW 450V 60Hz a.c. Fuel 494,5t (d.o.) 7 708,0t (hvf)-97,5pd 15,25kn
7927441 JJ3213 121133 Esd Gc Rdr RT	**KIHO MARU** **Shinko Kaiun K.K.** Kobe, Japan Hyogo Pref.	**3 428** 2 073 6 154	NK	**1980** K.K. Taihei Kogyo—Akitsu (1356) 109,00 6,219 101,53 17,01 7,62 P 19,6 F 10,4 1 dk	**M Limestone Carrier** Mchy.aft G.5 004	Hanshin 6LU46A Oil 4SA 6Cy. 460 × 740 3 600bhp (2 648kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 150kW 450V 60Hz a.c. 12,25kn
7430321 JL4118 117397 Gc Rdr RT	**KIHO MARU** ex Namizuma-88 **Tokuyama Genseki Yuso K.K.** Tokuyama, Japan Yamaguchi Pref.	**998** — 2 791		**1974** K.K. Shige Zosensho—Imabari (102) 12,53 74,00 12,50 5,74 1 dk RW	**M General Cargo** Mchy.aft	Makita GSLH637 Oil 4SA 6Cy. 370 × 590 2 300bhp (1 692kW) Makita Tekkosho Takamatsu
5186718 Rdr	**KIHO MARU**	**498** 268 808		**1962** Kurushima Dockyard Co. Ltd.—Imabari (124) 53,65 8,54 3,911 47,99 8,50 4,30 1 dk RW	**M General Cargo** 1 Ho ER G.1 024 B.922 1 Ha (22,7 × 5,3) ER	Oil 4SA 6Cy. 320 × 460 650bhp (478kW) Nippon Hatsudoki Kobe Fuel 51,0t 10,5kn
8626680 JL5340 128286 Gc Rdr RT	**KIHO MARU** **Taiko Line K.K.** Namikata, Japan Ehime Pref.	**496** — 1 595		**1985** K.K. Yoshida Zosen Kogyo—Arida 73,44 4,271 68,00 11,51 7,12 1 dk	**M General Cargo** G.2 868 B.2 397	MaK Oil 1 300bhp (956kW) Makita Diesel Co. Ltd. Japan 10,5kn
7122194 Df Gc Pfd Rdr	**KIHO MARU** ex Kiho Maru No. 11-83	**284** 139 —		**1970** Kanasashi Zosensho—Shimizu (993) 48,67 8,13 3,252 42,60 8,11 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Akasaka UHS27 Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7603227 JJ3033 118741 Gc Pfd Rdr RT	**KIHO MARU** **Sankyu Kisen Y.K.** Tanabe, Japan Wakayama Pref.	**199** — 715		**1976** Omishima Dock K.K.—Kamiura (1041) ... ... 52,02 9,31 3,20 1 dk	**M General Cargo** Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
8220876 JE2550 125015	**KIHO MARU** **Fuji Unyu Soko K.K.** Shiogama, Japan Miyagi Pref.	**155** 63 250		**1982** Y.K. Furumoto Tekko Zosensho—Osaki (515) 33,56 29,82 6,81 3,03 1 dk	**M Tanker** 6 Ta ER L.(oil) 240	Hanshin 6LUD24G Oil 4SA 6Cy. 240 × 410 500bhp (368kW) The Hanshin Diesel Works Ltd. Japan
7103239 JJ2553 107587	**KIHO MARU No. 5** ex Shimaya Maru No. 5 ex Shoun Maru **Nagoya Kaiun K.K.** Oyano, Japan Kumamoto Pref.	**199** — 500		**1969** Shinwa Sangyo K.K.—Higashino (180) 36,99 8,03 3,150 33,99 8,01 3,48 1 dk	**M Sand Carrier** Mchy.aft	Usuki Oil 4SA 6Cy. 260 × 400 500bhp (368kW) Usuki Tekkosho Usuki 9kn
7815038 JPR 122363 S01-971 Df Esd Gc Pfd Rdr RT	**KIHO MARU No. 11** ex Kamo Maru No. 78-83 **Kihomaru Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**284** 144 —		**1978** Kanasashi Zosensho—Kaijima Works, Shimizu (2008) 49,18 3,252 43,36 8,41 3,59 1 dk	**M Fishing** Side-fishing Mchy.aft	Hanshin 6LU28G Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) The Hanshin Diesel Works Ltd. Akashi
8351027 JH2957 125672	**KIHO MARU No. 12** **Kiho Kisen K.K.** Toba, Japan Mie Pref.	**402** — 978		**1983** Imura Zosen K.K.—Komatsujima (212) 4,300 53,50 9,50 5,62 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. Japan
7649518 JK3711 115447 Gc Rdr RT	**KIHO MARU No. 18** **Masayoshi Kikumasa** Hofu, Japan Yamaguchi Pref.	**499** 347 1 653		**1974** K.K. Yoshida Zosen Kogyo—Arida 69,91 4,501 65,00 11,51 6,10 1dk	**M General Cargo** G.2 570 B.2 466 1 Ha (36,5 × 8,6) ER	Makita Oil 1 800bhp (1 324kW) Makita Diesel Co. Ltd. Japan 12kn
8203452 OISL 83 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1623113 OISL	**KIHU** **Neste Oy** Naantali/ Finland Nadendal	*13 974* *7 007* 19 999	**✠100A1** chemical tanker cargo Type B, in association with a list of defined cargoes, SG 1.53 in Nos. 3, 4, 7 & 8 (cr) tanks Ice Class 1A **✠LMC** **UMS** **IGS** EL G† 577,5/60,0U3 FN 5579	**1984**-9 Oy Wartsila Ab—Turku/Abo (1280) 160,92 (BB) 23,17 10,110 149,41 23,11 14,23 P 28,7 F 15,0 1 dk rf 203 12BH WB6837T incl. STs2704T	**M Tanker** Oil Chemical COW IGS (LR) SBT pt higher tensile steel 18 Ta ER L.25 518 HeCls. CptB	Pielstick 6PC4-2L-570 Oil 4SA 6Cy. 570 × 620 with flexible couplings & sr geared to sc. shaft 9 195bhp (6 763kW) Oy Wartsila Ab Turku/Abo 2 AuxB (o.f.) 9,3kgf/cm² (9,2bar) e(ex.g) 12,2kgf/cm² (12,0bar) Gen 3 × 748kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 59,5t (d.o.) 1 272,5t (hvf)-29,0pd 14,5kn

8321981 JRFP 128106 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1202105 JRFP AMVER	**KII MARU** **Daiichi Chuo Kisen K.K.** Tokyo Japan	*93 049* *57 631* 179 422	NK	**1984** Sumitomo Heavy Industries Ltd.—Oppama Shipyard, Yokosuka (1125) 298,53 (BB) 47,55 17,727 285,02 47,52 24,52 B 15,9 1 dk	**M Bulk Carrier** 9 Ho ER G.201 599 9 Ha (stl) (12,3 × 16,9) (14,1 14,1 14,1 14,1 14,1 14,1 14,1 × 21,9) (13,2 × 18,5) ER Cr 1(5)	Sulzer Oil 2SA 6Cy. 760 × 2200 13 700bhp (10 077kW) Sumitomo Heavy Ind. Ltd. Gen 3 × 640kW 1 × 300kW 440V 60Hz a.c. Fuel 207,0t (d.o.) 4 769,0t (hvf)-44,0pd	6RT Tamash 1
8421559 JM5367 127817	**KIIRE MARU No. 1** **Tokyo Tanker Marine Service K.K.** Kiire, Kagoshima Pref. Japan	**241** — —		**1985** Sanyo Zosen K.K.—Mukaishima (1006) 33,63 10,80 3,201 29,14 9,61 4,32 1 dk	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 280 × 320 3 200bhp (2 354kW) Niigata Eng. Co. Ltd.	
8122921 JG4282 126139 Rdr RTv	**KIIRE MARU No. 2** **Nippon Marine Service & Engineering Co. Ltd. (Nippon Kaiji Kogyo K.K.)** Tokyo Japan	**292** — —		**1982** Sanyo Zosen K.K.—Mukaishima (830) 33,63 9,63 3,212 29,11 9,61 4,30 P 6,4 B 3,7 1 dk	**TM Tug** 9dk P	Niigata 2 Oil 4SA each 6Cy. 280 × 320 sr geared to sc. shafts 3 200bhp (2 354kW) Niigata Eng. Co. Ltd. Gen 2 × 100kW 225V 60Hz a.c. 2 Directional propellers Fuel 50,5t (d.o.)-11,0pd	6L2 12,2
8122919 JM4733 123385 Esd Rdr RTv	**KIIRE MARU No. 3** **Tokyo Tanker Marine Service K.K.** Kiire, Kagoshima Pref. Japan	**292** — —		**1982** Sanyo Zosen K.K.—Mukaishima (828) 33,63 3,201 29,14 9,61 4,32 1 dk	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 280 × 320 3 200bhp (2 354kW) Niigata Eng. Co. Ltd. Gen 2 × 165kW 225V 60Hz a.c. 2 Directional propellers Fuel 52,0t (d.o.)	6L2 12,
7123801 JG3007 111134 Esd Rdr RT	**KIIRE MARU No. 5** **Tokyo Tanker Marine Service K.K.** Kiire, Kagoshima Pref. Japan	**294** — —		**1971** Sanyo Zosen K.K.—Mukaishima (621) 10,04 3,150 33,99 10,01 4,40 1 dk RW	**TM Tug**	Fuji 2 Oil 4SA each 6Cy. 320 × 380 geared to sc. shafts 3 200bhp (2 354kW) Fuji Diesel Co. Ltd. Gen 2 × 40kW 225V 60Hz a.c. Fuel 50,0t (d.o.)-11,0pd	Tateya 1
6921517 JG2684 106154 Rdr	**KIIRE MARU No. 6** ex Choko Maru **Nippon Marine Service & Engineering Co. Ltd. (Nippon Kaiji Kogyo K.K.)** Tokyo Japan	**288** 99 —		**1969** Towa Zosen K.K.—Shimonoseki (375) 35,21 10,04 3,150 33,99 10,01 4,42 1 dk	**TM Tug**	Fuji 2 Oil 4SA each 6Cy. 320 × 380 geared to sc. shafts 3 000bhp (2 207kW) Fuji Diesel Co. Ltd. Gen 2 × 40kW 225V 60Hz a.c. Fuel 50,0t-11,0pd	Tateya 1
8122907 JG4224 126048 Rdr RTv	**KIIRE MARU No. 8** **Nippon Marine Service & Engineering Co. Ltd. (Nippon Kaiji Kogyo K.K.)** Tokyo Japan	**292** — —		**1982** Sanyo Zosen K.K.—Mukaishima (827) 33,63 3,201 29,14 9,61 4,32 P 6,4 B 3,7 1 dk	**TM Tug** 9dk P	Niigata 2 Oil 4SA each 6Cy. 280 × 320 sr geared to sc. shafts 3 200bhp (2 354kW) Niigata Eng. Co. Ltd. Gen 2 × 100kW 225V 60Hz a.c. 2 Directional propellers Fuel 50,5t (d.o.)-11,0pd	6L2 12,2
7347500 OICR 48 Df Esd Gc Pfd Rdr RTh/v SatCom 1623126 OICR	**KIISLA** **Neste Oy** Naantali/ Nadendal Finland	**4 681** 2 634 6 863	**✠100A1** SS 12/88 oil & chemical tanker Ice Class 1A Super in association with an approved list of cargoes SG up to 1.025 **✠LMC** **UMS** **IGS** EL W 1⅞"U2 FN 3168	**1974**-1 Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (279) 130,33 6,281 123,63 17,61 8,01 P 26,0 F 14,1 1 dk rf 102 len 79 6BH WB3125T incl. DTf221T Comb. btm & STs1657T	**M Tanker** Oil Chemical IGS (LR) 12 Ta ER L.(oil) 8 639 HeCls. C	Werkspoor Oil 4SA 8Cy. 410 × 470 5 000bhp (3 678kW) Stork-Werkspoor Diesel N.V. 2 db 8kgf/cm^2 (7,9bar) (Package) db (o.f.) 8kgf/cm^2 (7,9bar) Gen 2 × 256kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 238,0t (d.o.) 170,0t (hvf)	8TM Amsterd 1
7936595	**KIJANG** ex Masuei Maru No. 22 **P.N. Aneka Tambang** Tanjung Pinang Indonesia	**167** 49 —	KI	**1964** Fukuoka Zosen K.K.—Fukuoka (587) 25,40 7,60 3,601 ... ... 1 dk	**TM Tug**	MaK 2 Oil 4SA each 6Cy. 320 × 450 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd. Gen 1 × 28kW a.c. 1 × 12kW a.c.	Ja
7401382 C4OV 707778 Df Esd Gc Rdr RT	**KIKA** ex Annabella Two-87 ex Anita Dan-86 ex Asian Adventuress-81 ex Aldgate-79 ex Scapdale-79 **Phenomenon Marine Co. Ltd.** Marmaestra Compania Naviera S.A. Limassol Cyprus	**19 188** 14 147 37 523	**✠100A1** SS 10/85 strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL I† 2⅞"U2 FN 7792	**1976**-5 Hellenic Shipyards—Skaramanga (1095) 196,12 (BB) 26,57 11,372 185,96 26,50 15,40 P 32,4 F 14,4 1 dk rf nil NS 9BH WB16425T incl. comb. btm. & STs in Nos. 1,2,4,5,6&7 holds 3174T topside tanks in holds 5073T & No. 4 hold 7031T	**M Bulk Carrier** 7 Ho 20,5 20,8 21,2 20,4 19,5 20,4 21,2 ER G.46 590 B.44 292 7 Ha (stl) (12,2 13,0 13,0 13,0 13,0 13,0 12,2 × 12,4) ER Cr 6(10)	Sulzer Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) H. Cegielski AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 3 × 370kW 450V 60Hz a.c. Fuel 218,0t (d.o.) 2 144,0t (hvf)	6RN Pozn 1
8004662 JI3054 119784 Esd Gc Rdr RT	**KIKAKU MARU No. 8** **Kiyo Kaiun K.K.** Osaka Japan	**994** — 2 372	NK	**1980** Kurinoura Dock K.K.—Yawatahama (154) 81,79 4,984 76,03 12,01 5,52 P 19,2 F 10,1 1 dk	**M Tanker** Mchy.aft L.(oil) 2 300	Fuji Oil 4SA 6Cy. 400 × 620 2 600bhp (1 912kW) Fuji Diesel Co. Ltd. Gen 4 × 139kW	Tateya 12,5
8312576 JI3193 126507	**KIKAKU MARU No. 11** **Kiyo Kaiun K.K.** Osaka Japan	**699** — 1 895		**1983** Kurinoura Dock K.K.—Yawatahama (187) 76,51 4,552 72,01 11,21 5,01 1 dk	**M Tanker** SBT 10 Ta ER L.(oil) 2 200	Makita Oil 4SA 6Cy. 330 × 620 1 800bhp (1 324kW) Makita Diesel Co. Ltd. Controllable pitch propeller	6LS Takama
7114537 EJMQ M-17311 Df Esd Gc Rdr RT	**KIKHCHIK** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk -Kamchatskiy U.S.S.R.	**2 723** 1 302 3 950	RS	**1971** Valmet Oy Pansion Tehdas—Turku/Abo (297) 102,27 14,03 6,211 93,22 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	B&W Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Valmet Oy Rautpohjan Tehdas Fuel 30,5t (d.o.) 254,0t (hvf)	5-50VTBF- Jyvask 13,
8722604 M-40868 Esd Rdr RT	**KIKHELKONNA** ex MRTK-0685-85 **U.S.S.R. -Association of Collective Fishing** Pyarnu U.S.S.R.	*117* *35* 30	RS	**1985** .............U.S.S.R. 25,50 - 2,390 22,00 7,00 3,30 1 dk rf nil	**M Fishing** Stern Trawler Shrimp-trawl Ice strengthened	S.K.L. Oil 4SA 6Cy. 180 × 260 220kW (299bhp) VEB Schwermasch. "Karl Liebknecht" (SKL)	6NVD Magde 9,
7337983 UEWM M-32624 Df Esd Gc Rdr RT	**KIKINEIZ** **U.S.S.R. -"Azcherryba"** Ilyichyovsk U.S.S.R.	**649** 211 400	RS	**1973** .............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Controllable pitch propeller	8NVD Magde

015295 L4662 24078 Gc Rdr	**KIKKO MARU No. 88** **Hozumi Hayashi** Uwajima, Japan Ehime Pref.	**103** — 112		**1980** K.K. Watanabe Zosensho—Nagasaki (817) 32,01 6,00 28,00 5,81 2,65 1 dk	**M Fishing/ Fish Carrier**	Hanshin Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft The Hanshin Diesel Works Ltd. Akashi
708898 W4220 657 Esd Rdr m/h/v	**KIKNOS** ex Stella Sirius-87 **Asphalt Trading Shipping Co.** Piraeus Greece	**869** 518 1 630	BV	**1967** Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (335) 80,57 9,81 4,344 74,99 9,61 5,03 P 22,6 F 15,9 1 dk len & deepened 76	**M Tanker** Oil Bitumen 11 Ta ER L.(oil) 1 880 Asphalt 2 117 HeCls. C	Deutz Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 40kW 380V a.c. Fuel 63,0t (d.o.)-4,5pd 12kn
122309 LAU 25078 K1-121 Esd Rdr RT	**KIKO MARU No. 18** **Teruaki Mori** Taiji, Japan Wakayama Pref.	**224** 113 —		**1981** Katsuura Dockyard Co. Ltd.—Nachi-Katsuura (251) ... ... 40,01 7,82 3,20 1 dk	**M Fishing** Side-fishing Tuna Long-line Mchy.aft	Akasaka Oil 4SA 6Cy. 200 × 240 470bhp (346kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
428108 Esd Gc Rdr RT	**KIKOMBO** **Sociedade de Pesca Marafrica S.a.r.l.** Luanda Angola	**271** 60 157	✠Classed LR until 16/12/83	**1982**-3 MacLaren IC Est. e Servicos—Rio de Janeiro (130) 30,51 8,03 3,452 25,00 7,66 3,81 B & F 20,8 1 dk rf 1016 BK 102	**M Fishing** Stern Trawler Shrimp-trawl Ref	Kromhout 6FDHD240 Oil 4SA 6Cy. 240 × 260 with flexible couplings & sr geared to sc. shaft 928bhp (683kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 1 × 104kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller
017774 LTG 23369 N1-671 Esd Gc Pfd Rdr RT	**KIKU MARU** ex Kaishin Maru No. 58-86 **Hanjiromaru Gyogyo Seisan Kumiai** Miura, Japan Kanagawa Pref.	**299** 153 358		**1981** Miho Zosensho K.K.—Shimizu (1187) 50,14 8,51 3,252 43,52 8,50 3,59 1 dk	**M Fishing** Long-line Mchy.aft	Akasaka DM28AR Oil 4SA 6Cy. 280 × 460 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
902946 J3172 21077 Rdr RT	**KIKU MARU** **Sanyo Kaiji Co. Ltd.** Toyohashi, Japan Aichi Pref.	**279** — 105		**1979** Hikari Kogyo K.K.—Yokosuka (300) 32,85 3,301 26,52 9,52 4,32 1 dk	**TM Tug** Mchy.aft	Yanmar 6ZL-UT 2 Oil 4SA each 6Cy. 280 × 340 geared to sc. shafts 1 600bhp (1 177kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
314448 Rdr	**KIKU MARU** **Santo Senpaku K.K.**	**189** 50 —		**1973** Shimoda Dockyard Co. Ltd.—Shimoda (226) 28,81 8,67 2,591 27,51 8,62 3,79 1 dk	**TM Tug**	Niigata 6L25BX 2 Oil 4SA each 6Cy. 250 × 320 2 400bhp (1 765kW) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 48kW 225V a.c.
935072 L4719 23068 Rdr RT	**KIKU MARU** **Akira Takahashi** Naruto, Japan Tokushima Pref.	**186** — 450		**1979** Tokuoka Zosen K.K.—Naruto (61) ... ... 35,51 6,51 3,00 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 240 460bhp (338kW) Sumiyoshi Tekkosho Shizuoka
375175 MZM 25354 RT	**KIKU MARU** ex V. S. P. Nishi Maru ex V. S. P. Daisei Maru **Kim Seng Leong Motor Launch** Penang Malaysia	**101** 30 —	(BV)	**1960** Osaka Zosensho—Osaka (149) 24,85 6,71 2,201 21,75 3,00 1 dk	**TM Tug** Mchy.aft	Niigata 2 Oil 4SA each 6Cy. 250 × 320 860bhp (633kW) Niigata Eng. Co. Ltd. Niigata 2 Directional propellers 11kn
821315 LCC 03638 Esd Rdr RT	**KIKU MARU No. 1** **Kikumaru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**194** — —		**1968** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (678) 38,89 7,32 2,947 33,58 7,29 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Hanshin Oil 4SA 6Cy. 270 × 420 900bhp (662kW) Hanshin Nainenki Kogyo Kobe
811724 K2609 02998	**KIKU MARU No. 2** **N. Fujino** Hiroshima, Japan Hiroshima Pref.	**244** — 338		**1968** Yoshiura Zosen—Kure (199) 33,20 8,31 2,769 29,39 8,28 3,00 1 dk	**M General Cargo** Mchy.aft	Hanshin Oil 4SA 6Cy. 260 × 400 600bhp (441kW) Hanshin Nainenki Kogyo Kobe
821327 EXF 03639 Esd Rdr RT	**KIKU MARU No. 2** **Kikumaru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**193** — —		**1968** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (679) 38,89 7,32 2,947 33,58 7,29 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Hanshin Oil 4SA 6Cy. 270 × 420 900bhp (662kW) Hanshin Nainenki Kogyo Kobe
621176 H2687 19831 Rdr RT	**KIKU MARU No. 3** **Kikuo Saito** Matsuzaki, Japan Shizuoka Pref.	**199** — 626		**1977** Shimoda Dockyard Co. Ltd.—Shimoda (272) 8,82 3,401 47,02 8,81 5,31	**M General Cargo** Mchy.aft	Niigata 6M26ZG Oil 4SA 6Cy. 260 × 400 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata
603652 G4622 28886	**KIKU MARU No. 3** **Y.K. Usukura Kaisoten** Tokyo Japan	**183** — 441		**1986** Iisaku Zosen K.K.—Shizuoka (85126) 40,72 7,83 2,982 36,02 7,80 3,41 1 dk	**M Tanker** Chemical	Yanmar MF24-HD Oil 4SA 6Cy. 240 × 420 with clutches & reverse reduction geared to sc. shaft 500bhp (368kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
828401 KEX 23249 Gc Pfd Rdr RT	**KIKU MARU No. 3** ex Fukuho Maru No. 63-85 **Idutsu Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**144** — —		**1979** K.K. Watanabe Zosensho—Nagasaki (800) 38,99 6,91 32,01 6,61 2,87 1 dk	**M Fishing** Pair Trawler	Daihatsu 6PSHTCM-26D Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 880bhp (647kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
816443 H3137 28482 Rdr RT	**KIKU MARU No. 5** **Kikuo & Suzuyo Saito** Matsuzaki, Japan Shizuoka Pref.	**199** — 700		**1988** Sasaki Zosen K.K.—Kinoe (522) *52,50* 9,50 5,30	**M General Cargo**	Yanmar Oil Yanmar Diesel Engine Co. Ltd. Japan
828396 M4650 23250 Rdr RT	**KIKU MARU No. 5** ex Fukuho Maru No. 65-85 **Idutsu Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**143** — —		**1979** K.K. Watanabe Zosensho—Nagasaki (801) 38,99 6,91 32,87 6,61 2,87 1 dk	**M Fishing** Pair Trawler	Daihatsu 6PSHTCM-26D Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 880bhp (647kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
513707 EZK 18158 Rdr RT	**KIKU MARU No. 7** **Kikumaru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**119** — —		**1975** Nagasaki Zosen K.K.—Nagasaki (531) 35,97 6,33 2,388 30,18 6,30 2,80	**M Fishing** Mchy.aft	Niigata 6L25BX Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd. Tokyo
809309 MKY 30703 M1-577 RT	**KIKU MARU No. 8** **K.K. Yamayo** Hachinohe, Japan Aomori Pref.	**379** — 485		**1989** Niigata Eng. Co. Ltd.—Niigata (2105) 54,56 (BB) 3,440 47,90 8,70 3,80	**M Fishing** Long-line Ref In.484	6M28BFT Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr geared to sc. shaft 699kW (950bhp) Niigata Eng. Co. Ltd. Japan Controllable pitch propeller

7225233 Df Esd Gc Rdr	**KIKU MARU No. 8** ex Taikyu Maru No. 1-79 **Ahmed & Hakodate Marine Fishing Co.**	224 103 —	**1972** Kochiken Zosen—Kochi (430) ... ... 38,00 7,60 3,31 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Hanshin Oil 4SA 6Cy. 240 × 405 800bhp (588kW) Hanshin Nainenki Kogyo
8907682 JI3339 128772 Rdr RT	**KIKU MARU No. 8** **Shimei Kaiun K.K. & Shimotsu Kaiun K.K.** Shimotsu, Japan Wakayama Pref.	199 — 622	**1989** Yamanaka Zosen K.K.—Namikata (376) *53,20* 3,301 51,80 9,30 5,57	**M General Cargo**	Hanshin Oil 4SA 6Cy. 260 × 440 800bhp (588kW) The Hanshin Diesel Works Ltd.
7513719 JM3856 118159 RT	**KIKU MARU No. 8** **Kikumaru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	119 — 154	**1975** Nagasaki Zosen K.K.—Nagasaki (532) 35,97 6,33 2,388 30,18 6,30 2,80	**M Fishing** Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd.
7327079 JH2473 115106 Rdr	**KIKU MARU No. 11** **Kikumaru Kaiun K.K.** Higashi-izu, Japan Shizuoka Pref.	496 — 1 067	**1973** Matsuura Tekko Zosen—Higashino (231) 55,12 10,44 4,344 50,02 10,42 4,60 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 295	Sumiyoshi Oil 4SA 6Cy. 280 × 280 1 000bhp (736kW) Sumiyoshi Marine Diesel Co. Ltd
7627065 JGLW 120480 Rdr RT	**KIKU MARU No. 11** **Kikumaru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	119 — —	**1977** Nagasaki Zosen K.K.—Nagasaki (581) 36,45 2,401 30,21 6,30 2,80 1 dk	**M Fishing** Side Trawler	Niigata Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd.
7627077 JM3989 120481 Rdr RT	**KIKU MARU No. 12** **Kikumaru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	119 — —	**1977** Nagasaki Zosen K.K.—Nagasaki (582) 36,45 2,401 30,21 6,30 2,80 1 dk	**M Fishing** Side Trawler	Niigata Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd.
7014749 JM3097 106456 Df Pfd Rdr RT	**KIKU MARU No. 12** **Kikumaru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	114 41 —	**1969** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (728) 34,27 6,33 2,388 28,78 6,30 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd.
7714466 JHKT 120727 Rdr RT	**KIKU MARU No. 13** **Izutsu Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	119 — —	**1977** Nagasaki Zosen K.K.—Nagasaki (612) 36,45 2,401 30,21 6,30 2,80 1 dk	**M Fishing** Pair Trawler Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd.
7714478 JM4210 120728 RT	**KIKU MARU No. 15** **Izutsu Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	119 — —	**1977** Nagasaki Zosen K.K.—Nagasaki (613) 36,45 2,401 30,21 6,30 2,80 1 dk	**M Fishing** Pair Trawler Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd.
7825253 JRYH 121547 KN1-644 Df Esd Gc Rdr RT	**KIKU MARU No. 16** ex Ise Maru No. 23-81 **Hanjiromaru Gyogyo Seisan Kumiai** Miura, Japan Kanagawa Pref.	314 154 346	**1979** Miho Zosensho K.K.—Shimizu (1110) 51,52 8,62 3,250 44,96 8,60 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka Oil 4SA 6Cy. 280 × 460 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8011354 JLYS 123497 Df Esd Gc Pfd Rdr RT	**KIKU MARU No. 17** **Izutsu Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	119 — —	**1980** Nagasaki Zosen K.K.—Nagasaki (735) 37,01 6,46 2,401 30,66 6,41 2,82 1 dk	**M Fishing** Pair Trawler	Niigata Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 900bhp (662kW) Niigata Eng. Co. Ltd.
8622323 JG4356 126813 RT	**KIKU MARU No. 18** **Y.K. Usukura Kaisoten** Tokyo Japan	297 — 926	**1983** Tokuoka Zosen K.K.—Naruto (118) 56,80 3,201 53,01 8,70 3,81 1 dk	**M Tanker** Chemical	Hanshin Oil 1 050bhp (772kW) The Hanshin Diesel Works Ltd. Fuel (d.o.)
8013388 JH2755 123831	**KIKU MARU No. 18** **Kikumaru Kaiun K.K.** Higashi-izu, Japan Shizuoka Pref.	187 — 380	**1980** Edogawa SB. Co. Ltd.—Tokyo (251) 35,51 2,550 33,76 7,51 2,80 1 dk	**M Tanker**	Sumiyoshi Oil 4SA 6Cy. 260 × 400 Sumiyoshi Marine Diesel Co. Ltd
8011366 JM4878 123498 Rdr RT	**KIKU MARU No. 18** **Izutsu Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	119 — —	**1980** Nagasaki Zosen K.K.—Nagasaki (736) 37,01 6,46 2,401 30,66 6,41 2,82 1 dk	**M Fishing** Pair Trawler	Niigata Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 900bhp (662kW) Niigata Eng. Co. Ltd.
7821740 JICW 122889 Rdr RT	**KIKU MARU No. 21** **Kikumaru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	119 — —	**1979** Nagasaki Zosen K.K.—Nagasaki (676) 36,48 2,401 30,21 6,32 2,82 1 dk	**M Fishing** Pair Trawler Ref Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 geared to sc. shaft 900bhp (662kW) Niigata Eng. Co. Ltd.
7125990 Df Esd Rdr RT	**KIKU MARU No. 21**	114 49 144	**1971** K.K. Usuki Tekkosho—Usuki (818) 34,22 6,33 2,490 28,78 6,30 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 760bhp (559kW) Niigata Eng. Co. Ltd.
8503632 JI3221 126485	**KIKU MARU No. 22** **Shimotsu Kaiun K.K.** Shimotsu, Japan Wakayama Pref.	499 — 1 188	**1985** Kochi Jyuko (Kaisei Zosen) K.K.—Kochi (1803) 61,32 (BB) 4,360 56,01 10,01 4,68 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 199	Hanshin Oil 4SA 6Cy. 280 × 480 sr geared to sc. shaft 1 200bhp (883kW) The Hanshin Diesel Works Ltd. Controllable pitch propeller
7821752 JM4575 122890 Rdr RT	**KIKU MARU No. 22** **Kikumaru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	119 — —	**1979** Nagasaki Zosen K.K.—Nagasaki (677) 36,45 2,401 30,21 6,30 2,80 1 dk	**M Fishing** Pair Trawler Ref Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 geared to sc. shaft 900bhp (662kW) Niigata Eng. Co. Ltd.
7125988 Df Esd	**KIKU MARU No. 22**	114 49 144	**1971** K.K. Usuki Tekkosho—Usuki (820) 34,22 6,33 2,490 28,78 6,30 2,85 1 dk	**M Fishing** Side Trawler Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd.
7916820 JI2983 119649 Gc Rdr RT	**KIKU MARU No. 23** **Shimotsu Kaiun K.K.** Shimotsu, Japan Wakayama Pref.	997 — 2 365	**1979** Yamanaka Zosen K.K.—Namikata (212) ... ... 68,81 12,01 5,52 1 dk	**M Tanker** Mchy.aft	Hanshin Oil 4SA 6Cy. 380 × 580 2 200bhp (1 618kW) Hanshin Nainenki Kogyo

8114601 MAN 123433 Df Esd Gc Pfd Rdr RT	**KIKU MARU No. 23** **Kikumaru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**119** — —	**1981** Nagasaki Zosen K.K.—Nagasaki 37,01 6,46 2,401 30,66 6,30 2,82 1 dk	(778)	**M Fishing** Pair Trawler	Niigata 6MG25BX Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 1 200bhp (883kW) Niigata Eng. Co. Ltd. Ota
8114613 M5040 123434 Rdr RT	**KIKU MARU No. 25** **Kikumaru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**119** — —	**1981** Nagasaki Zosen K.K.—Nagasaki 37,01 6,46 2,401 30,66 6,30 2,82 1 dk	(780)	**M Fishing** Pair Trawler	Niigata 6MG25BX Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 1 200bhp (883kW) Niigata Eng. Co. Ltd. Ota
7809027 JHNV 122793 Rdr RT	**KIKU MARU No. 27** **Izutsu Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**119** — —	**1978** Nagasaki Zosen K.K.—Nagasaki 36,45 2,401 30,21 6,32 2,82 1 dk	(656)	**M Fishing** Pair Trawler Ref Mchy.aft	Niigata 6L25BX Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 700bhp (515kW) Niigata Eng. Co. Ltd. Japan
7850399 G3609 121398	**KIKU MARU No. 28** **K.K. Muraki Kaisoten** Yokohama, Japan Kanagawa Pref.	**295** — 600	**1977** Takao Zosen—Japan 39,63 3,501 36,00 8,01 3,71 1 dk		**M Tanker** Mchy.aft	Sumiyoshi Oil 600bhp (441kW) Sumiyoshi Tekkosho Japan 8,5kn
7809039 M4446 122794 Df	**KIKU MARU No. 28** **Izutsu Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**119** — —	**1978** Nagasaki Zosen K.K.—Nagasaki 36,45 2,401 30,21 6,32 2,82 1 dk	(657)	**M Fishing** Pair Trawler Ref Mchy.aft	Niigata 6L25BX Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 700bhp (515kW) Niigata Eng. Co. Ltd. Japan
7353793 ERT 115016 Df Rdr RT	**KIKU MARU No. 31** **Izutsu Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**119** — —	**1974** Nagasaki Zosen K.K.—Nagasaki 36,00 6,33 2,388 30,18 6,30 2,80 1 dk	(372)	**M Fishing** Side-fishing Mchy.aft	Niigata 6MG25BX Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd. Tokyo
7426605 JCST 117218 Df Esd Gc Pfd Rdr RT	**KIKU MARU No. 32** **K.K. Yamayo** Hachinohe, Japan Aomori Pref.	**299** 149 —	**1975** Niigata Eng. Co. Ltd.—Niigata 48,67 8,51 3,252 42,80 8,49 3,61 1 dk	(1336)	**M Fishing** Side-fishing Mchy.aft	Niigata 6M28EX Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Niigata Eng. Co. Ltd. Niigata
7353808 JM3659 115017 RT	**KIKU MARU No. 32** **Izutsu Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**119** — —	**1974** Nagasaki Zosen K.K.—Nagasaki 36,00 6,33 2,388 30,18 6,30 2,80 1 dk	(373)	**M Fishing** Side-fishing Mchy.aft	Niigata 6L25BX Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd. Tokyo
7913438 7KEM 123247 Df Gc Pfd Rdr RT	**KIKU MARU No. 37** **Izutsu Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**119** — —	**1979** Nagasaki Zosen K.K.—Nagasaki 35,01 6,43 2,201 32,67 6,41 2,82 1 dk	(700)	**M Fishing** Pair Trawler	Niigata 6MG25BX Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 1 200bhp (883kW) Niigata Eng. Co. Ltd. Japan
7913440 M4649 123248 Gc Rdr RT	**KIKU MARU No. 38** **Izutsu Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**119** — —	**1979** Nagasaki Zosen K.K.—Nagasaki 36,45 6,43 2,201 30,66 6,41 2,80 1 dk	(701)	**M Fishing** Pair Trawler Mchy.aft	Niigata 6MG25BX Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 1 200bhp (883kW) Niigata Eng. Co. Ltd. Japan
8114168 7JCK 124286 AM1-412 Df Esd Gc Pfd Rdr RT	**KIKU MARU No. 51** **K.K. Yamayomachida Shoten** Hachinohe, Japan Aomori Pref.	**199** — —	**1981** Kidoura Zosen K.K.—Kesennuma 38,70 (BB) 2,401 32,10 7,00 3,20 1 dk	(388)	**M Fishing** Side-fishing Tuna Long-line Mchy.aft In.128	Niigata 6M26ZE Oil 4SA 6Cy. 260 × 400 650bhp (478kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 300kW 1 × 180kW 220V a.c. 11kn
7523001 JEZQ 118160 Rdr RT	**KIKU MARU No. 51** **Kikumaru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**119** — —	**1975** Nagasaki Zosen K.K.—Nagasaki 36,00 6,33 2,401 30,18 6,30 2,80 1 dk	(550)	**M Fishing** Mchy.aft	Niigata 6L25BX Oil 4SA 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
7523013 JM3857 118161 RT	**KIKU MARU No. 52** **Kikumaru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**119** — —	**1975** Nagasaki Zosen K.K.—Nagasaki 36,00 6,33 2,401 30,18 6,30 2,80 1 dk	(551)	**M Fishing** Mchy.aft	Niigata 6MG25BX Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd. Tokyo
7615062 JGHG 120472 Rdr RT	**KIKU MARU No. 53** **Kikumaru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**119** — —	**1976** Nagasaki Zosen K.K.—Nagasaki 36,45 6,33 2,394 30,18 6,30 2,80 1 dk	(567)	**M Fishing** Side Trawler	Niigata Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd. Tokyo
7615074 JM3921 120473 RT	**KIKU MARU No. 55** **Kikumaru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**119** — —	**1976** Nagasaki Zosen K.K.—Nagasaki 36,45 6,33 2,394 30,18 6,30 2,80 1 dk	(568)	**M Fishing** Side Trawler	Niigata Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd. Tokyo
7920833 8KBY 123316	**KIKU MARU No. 57** **Kikumaru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**124** — —	**1979** Nagasaki Zosen K.K.—Nagasaki 2,301 31,02 6,41 2,87 1 dk	(710)	**M Fishing** Pair Trawler	Niigata 6MG25BX Oil 4SA 6Cy. 250 × 320 1 200bhp (883kW) Niigata Eng. Co. Ltd. Japan
8609668 7KOE 129669	**KIKU MARU No. 58** **K.K. Yamayo** Hachinohe, Japan Aomori Pref.	**302** — —	**1986** Fujishin SB. Co.—Kamo 66,02 (BB) 10,24 3,901 57,00 10,20 6,61 2 dks	(517)	**M Fishing** Side-fishing	Oil 4SA 6Cy. 310 × 530 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Ota
7920845 JM4657 123317	**KIKU MARU No. 58** **Kikumaru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**124** — —	**1979** Nagasaki Zosen K.K.—Nagasaki 2,301 31,02 6,41 2,87 1 dk	(711)	**M Fishing** Pair Trawler	Niigata 6MG25BX Oil 4SA 6Cy. 250 × 320 1 200bhp (883kW) Niigata Eng. Co. Ltd. Japan
7210070 Df Rdr RT	**KIKU MARU No. 63** ex Kiku Maru No. 23-81 **Delsan Transport Lines Inc.** Manila Philippines	**114** 42 —	**1972** Nagasaki Zosen K.K.—Nagasaki 33,79 6,33 2,350 29,29 6,30 2,80 1 dk	(310)	**M Fishing** Side-fishing Ref Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd. Tokyo
7210082 Df RT	**KIKU MARU No. 65** ex Kiku Maru No. 25-81 **Delsan Transport Lines Inc.** Manila Philippines	**114** 42 —	**1972** Nagasaki Zosen K.K.—Nagasaki 33,79 6,33 2,350 29,29 6,30 2,80 1 dk	(311)	**M Fishing** Side-fishing Ref Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd. Tokyo

7372725 C4UD 707876 Df Esd Gc Rdr RTv SatCom 1100145 KIKU AMVER	**KIKU PACIFIC** ex Asia Maru No. 2-86 ex Oceanic Kristin-79 **Admitos Marine Co. Ltd.** Tanker Pacific Management Ltd. Limassol Cyprus	*49 851* *35 587* 96 455	BV (NK)	**1975** Ishikawajima Harima Heavy Ind. (I.H.I.) —Aioi (2389) 243,01 (BB) 40,01 14,910 230,00 39,98 19,79 F 16,2 1 dk	**M Tanker** 8 Ta ER L.(oil) 121 270 HeCls. C	Sulzer 7RN Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 900kW 450V 60Hz a.c. Fuel 279,0t (d.o.) 3 934,5t (hvf)-70,0pd 15,
7518812 JPBA 119091 Df Esd Gc Pfd Rdr RT	**KIKUCHI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**496** — —		**1976** K.K. Usuki Tekkosho—Usuki (942) 63,35 7,83 2,598 60,00 7,82 4,32 1 dk	**TM Patrol Ship** Mchy.aft	Niigata 2 Oil 4SA each 6Cy. 310 × 460 3 000bhp (2 207kW) Niigata Eng. Co. Ltd. To
6823856 Df Esd Pfd Rdr RT	**KIKUCHI MARU** ex Shinto Maru No. 6 **Tosei Sangyo K.K. (Tosei Industries Co. Ltd.)** South Korea	**111** 38 —		**1968** Tokushima Zosen K.K.—Fukuoka (753) 34,50 6,63 2,286 29,93 6,61 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Daihatsu Oil 4SA 6Cy. 260 × 320 750bhp (552kW) Daihatsu Kogyo Os
7535688 Df Gc Pfd Rdr RT	**KIKUCHI MARU No. 2** **B. Sho** South Korea	**116** 27 —		**1975** K.K. Izutsu Zosensho—Nagasaki (702) 36,50 7,70 31,50 6,90 2,77 1 dk	**M Fishing** Side-fishing Seiner	Daihatsu 6DSM Oil 4SA 6Cy. 260 × 320 reduction geared to sc shaft 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Os
8351003 JH2993 125734	**KIKUEI MARU No. 5** **Kikuyoshi Nakamura** Toba, Japan Mie Pref.	**140** — 142		**1983** Nagashima Zosen K.K.—Nagashima (160) 29,01 8,01 2,400 ... ... 1 dk	**M General Cargo**	Oil Ja
8350176 JL4032 117298 Gc Rdr	**KIKUFUJI MARU** ex Daikoku Maru No. 12 **Sasano Senpaku Y.K.** Nagasaki, Japan Nagasaki Pref.	**199** — 727		**1974** Hamamoto Zosensho K.K.—Tokushima 59,26 3,301 53,01 9,01 5,11 1 dk	**M General Cargo** Mchy.aft	Niigata Oil 1 300bhp (956kW) Ja
8503591 JJ3399 125347	**KIKUSEI MARU** **Shin Marubishi Kaiun K.K.** Kobe, Japan Hyogo Pref.	**152** — —		**1985** Kanagawa Zosen—Kobe (274) 30,82 2,701 25,51 8,60 3,81 1 dk	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 250 × 320 sr geared to sc shafts 2 600bhp (1 912kW) Niigata Eng. Co. Ltd. Nii
8006012 JM4696 123328 Gc Rdr RT	**KIKUSHIMA MARU** **Nukada Kaiun Y.K.** Aji, Japan Kagawa Pref.	**198** — 300		**1979** K.K. Yoshida Zosen Kogyo—Arida (317) ... ... 44,91 8,01 4,53 1 dk	**M General Cargo** Mchy.aft	Makita Oil 4SA 6Cy. 250 × 400 650bhp (478kW) Makita Diesel Co. Ltd. Takama
7913476 Df Esd Gc Pfd Rdr RTv SatCom	**KIKUWA MARU No. 2** **Dynamic Ship Navigation S.A.** Taiheiyo Marine Management Co. Ltd. Panama Panama	**53 961** 34 587 89 920	NK	**1980** Namurā SB. Co. Ltd.—Imari (841) 245,57 44,05 13,742 234,02 40,01 19,64 B 18,0 1 dk	**M Tanker** COW IGS SBT 11 Ta ER L.(oil) 107 651 HeCls. BC	B&W 7L80C Oil 2SA 7Cy. 800 × 1950 18 500bhp (13 608kW) Hitachi Zosen Sakurajima Works, Os Gen 1 × 616kW 2 × 540kW 450V 60Hz a.c. Fuel 311,0t (d.o.) 2 455,5t (hvf)-50,5pd 14,7
5285007 Df Esd Rdr RT	**KIKWIT** ex Princesse Marie Christine-75 **Peche Maritime du Zaire (PERMARZA)** Matadi Zaire	**694** 267 620	(BV)	**1960** Beliard, Crighton & Cie. S.A.—Oostende (175) 61,22 9,76 55,00 9,66 1 dk RW	**M Fishing** Side Trawler 4 Ha (each 1,2 × 1,0) Der 1(-)	Carels Oil 4SA 7Cy. 380 × 560 1 600bhp (1 177kW) Soc. d'Electricite & de Mec., S.E.M. Gent/G Fuel 198,0t (d.o.)
8922498 Esd Rdr RT	**KIL-143** **U.S.S.R.** Murmansk U.S.S.R.	**4 400** — 1 000		**1989** VEB Schiffswerft "Neptun"—Rostock (143) 97,82 18,22 3,71 1 dk	**TD-E Salvage Ship**	S.K.L. 8VDS26/20 2 Oil 4SA each 8Cy. 200 × 260 total 2 200kW (2 991bhp) driving gen. connected to elec. motor VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb 13,7
8922503 Esd Rdr RT	**KIL-158** **U.S.S.R.** Sevastopol U.S.S.R.	**4 400** — 1 000		**1989** VEB Schiffswerft "Neptun"—Rostock (144) 97,82 18,22 3,71 1 dk	**TD-E Salvage Ship**	S.K.L. 2 Oil 4SA each 8Cy. 200 × 260 total 2 200kW (2 991bhp) driving gen. connected to elec. motor VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb 13,7
8922515 Esd Rdr RT	**KIL-164** **U.S.S.R.** Murmansk U.S.S.R.	**4 400** — 1 000		**1989** VEB Schiffswerft "Neptun"—Rostock (145) 97,82 18,22 3,71 1 dk	**TD-E Salvage Ship**	S.K.L. 2 Oil 4SA each 8Cy. 200 × 260 total 2 200kW (2 991bhp) driving gen. connected to elec. motor VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb 13,7
5187009 119 RTv	**KILAVUZ 3** **Government of The Republic of Turkey (Turkiye Cumhuriyeti Devlet Demiryollari Genel Mudurlugu -Turkish State Railways)** Mersin Turkey	**191** 75 —	(GL)	Lch.**1959** Cmpl.**1961** Denizcilik Bankasi T.A.O. —Halic, Istanbul (131) 31,88 8,56 3,461 29,01 8,11 3,84 1 dk	**M Tug**	Fiat Oil 2SA 7Cy. 360 × 650 1 225bhp (901kW) S.A. Fiat S.G.M. Gen 2 × 60kW 1 × 15kW 220V d.c. Fuel (d.o.)
5187011 3315 RTv	**KILAVUZ 4** **Turkiye Denizcilik Isletmeleri (Turkish Maritime Lines)** Liman Isletmesi Istanbul Turkey	**191** 75 —	(GL)	Lch.**1959** Cmpl.**1961** Denizcilik Bankasi T.A.O. —Camialti (68) 31,88 8,56 3,461 29,01 8,11 3,84 1 dk	**M Tug**	Fiat Oil 2SA 7Cy. 360 × 650 1 225bhp (901kW) S.A. Fiat S.G.M. Gen 2 × 60kW 1 × 15kW 220V d.c. Fuel (d.o.)
5187023 3483 RTv	**KILAVUZ 5** **Turkiye Denizcilik Isletmeleri (Turkish Maritime Lines)** Liman Isletmesi Istanbul Turkey	**191** 75 —	(GL)	**1962** Denizcilik Bankasi T.A.O.—Camialti (95) 31,88 8,11 3,442 29,01 8,06 3,87 1 dk RW	**M Tug**	Fiat Oil 2SA 7Cy. 360 × 650 1 050bhp (772kW) S.A. Fiat S.G.M. Gen 2 × 60kW 1 × 15kW 220V d.c. Fuel (d.o.)

7217872 MUYH 357480 RT	**KILBRANNAN** **Caledonian MacBrayne Ltd.** Glasgow United Kingdom	**65** — 27	**✠100A-** SS 4/89 non—perishable cargoes west coast of Scotland service inside the outer islands **✠LMC** EL (c) FN 164	**1972**-9 James Lamont & Co. Ltd.—Port Glasgow 23,70 6,66 1,328 19,21 6,41 2,11 Ba 5,2 1 dk rf 152 7BH WB10t	**TM RoRo Cargo/Ferry** Deck Cargo Landing Craft 50dk P Bow door/ramp Mchy.aft	Kelvin RS6 2 Oil 4SA each 6Cy. 127 × 143 with clutches, flexible couplings & sr reverse geared to sc. shafts 300bhp (221kW) English Electric Diesels Ltd., Kelvin Marine Div. Glasgow Gen 1 × 6kW 24/32V 2 × 2kW 24V d.c.
8418928 C6IO3 716013 Df Esd Gc Rdr RT	**KILCHEM BALTIC** ex Dansborg-89 ex Golden Arrow-87 **Windblow Holding Ltd.** Knud I. Larsen Nassau Bahamas	*4 269* *2 204* 7 177	NK	**1985** Fukuoka Zosen K.K.—Fukuoka (1115) 106,51 (BB) 18,24 6,714 99,01 18,20 8,11 P 19,2 F 10,3 1 dk	**M Tanker** Oil Chemical Molasses 10 Ta ER L.7 885	Mitsubishi 6UEC37/88H Oil 2SA 6Cy. 370 × 880 3 315bhp (2 438kW) Kobe Hatsudoki K.K. Kobe Gen 2 × 240kW a.c. 12,5kn
7714648 C6DV3 715260 Df Esd Gc Pfd Rdr RT	**KILCHEM PACIFIC** ex Uranus-88 ex Panam Trader-86 **Kilchem Ltd.** Knud I. Larsen Nassau Bahamas	**4 679** 2 889 8 418	NK	**1979** Nishi Zosen K.K.—Imabari (188) 111,46 8,028 103,00 17,50 9,95 P 22,9 F 12,0 1 dk	**M Tanker** Oil Chemical Mchy.aft L.9 094	Mitsubishi 6UET52/90D Oil 2SA 6Cy. 520 × 900 4 413kW (6 000bhp) Kobe Hatsudoki K.K. Kobe Gen 3 × 320kW 450V a.c. 13,5kn
7037844 GOSG 340691 Esd Rdr RTm	**KILDARTON** **Shipbreaking (Queenborough) Ltd.** South Ocean Services Southampton United Kingdom	**441** 246 94		**1955** Harland & Wolff Ltd.—Belfast (1523) 46,33 8,79 2,426 42,68 8,54 4,50 1 dk conv Coastal Minesweeper 71	**Wood TM Research** Survey Der 2(1,5)	Mirrlees 2 Oil 4SA each 12Cy. 248 × 267 2 500bhp (1 839kW) Mirrlees, Bickerton & Day Stockport Gen 3 × 60kW 240V a.c. Fuel 40,5t (d.o.) 17kn
6707507 UUYD M-28483 Df Esd Gc Rdr RT	**KILDIN** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 506** 2 078 6 441	RS	**1966** "A. Zhdanov" SB. Yard—Leningrad 121,95 16,74 7,090 113,01 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 800 B.7 300 4 Ha (stl) (13,1 13,1 13,1 × 9,5) ER (10,9 × 8,0) 1W Cr 4(5) Der 1(15)	B&W 9-50VTBF-110 Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
8729212 UYCE M-12928 RT	**KILDIN** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	*683* *233* 523	RS (Class cont.)	**1989** ..............U.S.S.R. 54,90 9,49 4,460 50,00 - 5,10	**M Fish Carrier** Ref	S.K.L. 6NVD48A-2U Oil 4SA 6Cy. 320 × 480 588kW (799bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11,25kn
8811687 UWQS M-43066 Rdr RT	**KILDINSKIY PROLIV** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**12 403** 3 820 9 360	RS (Class cont.)	**1989** VEB Mathias-Thesen-Werft—Wismar (241) 152,89 8,021 142,02 22,22 13,62 1 dk	**M Refrigerated Cargo Fish Carrier** In.13 300	MAN K5SZ70/125BL Oil 2SA 5Cy. 700 × 1250 10 332bhp (7 600kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 588kW 390V 50Hz a.c. Fuel 633,0t (d.o.) 3 902,0t (hvf)-41,5pd 17,5kn
7614393	**KILIFI** **Government of The Republic of Kenya (Ministry of Works)** Mombasa Kenya	**105** — 45	✠Classed LR until 5/8/83	**1977**-12 African Marine & General Eng. Co. Ltd. —Mombasa (86) 32,92 10,57 1,037 29,27 10,53 1,73 1 dk rf 889	**TM RoRo Cargo/Ferry** Deck Cargo	GEC TA6 2 Oil 4SA each 6Cy. 165 × 184 reverse reduction geared to sc. shafts 280bhp (206kW) Kelvin Diesels Ltd. Glasgow Gen 2 × 1,5kW 24V d.c. 2 Directional propellers
8321137 Df Esd Gc Pfd Rdr RT	**KILINDONI** **A/S Coaster** Tanzania Coastal Shipping Line Ltd. Arendal Norway	*505* *151* 460	NV	**1984** Vindholmen Offshore A/S—Arendal (32) 46,23 2,480 41,61 10,61 4,47 1 dk	**TM Ferry/General Cargo** 50P	Caterpillar 2 Vee Oil 4SA each 12Cy. 137 × 152 1 040bhp (765kW) Caterpillar Tractor Co. Peoria, Illinois Fuel-4,5pd 10kn
7528788 TCAE 5383 Df Esd Gc Rdr RTm/h/v	**KILIS** **D.B. Deniz Nakliyati T.A.S. Genel Mudurlugu (Turkish Cargo Lines)** Istanbul Turkey	*4 446* *2 450* 5 500	AB	**1985** Denizcilik Bankasi T.A.O.—Pendik (001) 108,72 (BB) 7,522 102,60 17,01 9,43 P 26,3 F 4,3 2 dks	**M General Cargo** 2cbn 3 Ho - 26,5 - ER G.7 901 B.7 659 TEU 154 C.Ho 84/20' (40') C.Dk 70/20' (40') incl. ref C. 3 Ha (stl) (— 18,9 — × —) ER Cr 4(12,5)	Werkspoor 9TM410 Oil 4SA 9Cy. 410 × 470 sr geared to sc. shaft 6 000bhp (4 413kW) Stork-Werkspoor Diesel B.V. Amsterdam Gen 3 × 600kW 380V 50Hz a.c. Fuel 138,5t (d.o.) 608,0t (hvf)-17,0pd 15,5kn
7500580 TCHR 5561 Df Esd Gc Rdr RT	**KILITBAHIR** **D.B. Deniz Nakliyati T.A.S. Genel Mudurlugu (Turkish Cargo Lines)** Istanbul Turkey	*4 446* *2 265* 6 501	AB	**1987** Turkiye Gemi Sanayii A.S.—Camialti (210) 108,72 (BB) 7,492 102,60 17,01 9,43 2 dks	**M General Cargo** 3 Ho ER 3 TwD G.7 901 B.7 659 TEU 154 C.Ho 84/20' (40') C.Dk 70/20' (40') incl. ref C. 3 Ha (stl) ER Cr 4(12,5)	Werkspoor 9TM410 Oil 4SA 9Cy. 410 × 470 sr geared to sc. shaft 4 413kW (6 000bhp) Stork-Werkspoor Diesel B.V. Amsterdam Gen 3 × 600kW 380V 50Hz a.c. Directional propeller Fuel 149,5t (d.o.) 493,0t (i.f.o.)-147,5pd 15kn
7020047 UPOG M-25583 Df Esd Gc Rdr RT	**KILIYA** **U.S.S.R. -Azov Shipping Co.** Mariupol U.S.S.R.	**3 019** 1 412 4 230	RS	**1967** Santierul Naval Galatz—Galatz 104,50 14,41 6,370 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 B.5 273 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	B&W 5-50VTBF-110 Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,5kn
7325071 EIFJ 401239 Df Esd Gc Pfd Rdr RTm/v	**KILKENNY** **B & I Line Public Limited Company** Dublin Irish Republic	**1 514** 795 2 636	**✠100A1** SS 4/88 U.K., Eire & between River Elbe & Brest **✠LMC** **(UMS)** EL S 1⅝"U2 FN 2237	**1973**-10 Verolme Cork Dockyards Ltd.—Cork (844) 99,60 16,46 4,433 92,16 16,21 8,06 1 dk rf 381 NS 4BH WB1337T incl. DTf118T	**M Container Ship** Fixed-guides 1 Cell. Ho 58,2 ER TEU 175 C.Ho 97/20' 15/40' C.Dk 48/20' (40') 3 Ha (stl) ER	MAN 7L40/54A Oil 4SA 7Cy. 400 × 540 sr geared to sc. shaft 3 900bhp (2 869kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 160kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 142,0t (d.o.) 15kn
7369649 Df Esd Gc Rdr RT	**KILLA** **Peruana de Pesca S.A. (PEPESCA)** Paita Peru	**582** 139 406	(GL)	**1974** Ast. Picsa S.A.—Callao (387) 37,75 10,16 4,407 35,97 10,06 4,53 1 dk	**M Fishing** Side-fishing Tuna Seiner 8 Ta	Caterpillar D398SCAC Vee Oil 4SA 12Cy. 159 × 203 reduction geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 13kn
7530872 EIDF 402398 Df Esd Gc Rdr RTm/h/v	**KILLARNEY** ex Anholt-86 ex Neuwerk-81 **Athlacca Ltd.** Cork Irish Republic	**1 289** 933 3 100	GL	Lch.**1977** Kyokuyo Zosen Tekko K.K.—Hikoshima (504) Len & Cmpl.**1978** Hyundai Mipo Dkyd Co. Ltd. —Ulsan 96,25 12,43 4,771 90,51 12,41 7,22 P 13,2 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 1 Ho ER G.5 381 B.5 380 TEU 207 C.Ho 107/20' (40') C.Dk 100/20' (40') 1 Ha (60,5 × 9,7) ER	Yanmar 6Z-ST Oil 4SA 6Cy. 280 × 340 1 600bhp (1 177kW) Yanmar Diesel Engine Co. Ltd. Japan 12kn

7909449	**KILLIIT**	*748*		**1980** Orskovs Staalskibsvaerft I/S—Frederikshavn	**M Fishing**	Normo	KR
OWVM	ex K'lpork'Ak-85	*224*		(111)	Stern Trawler Ref Shrimp-trawl	Oil 4SA 8Cy. 250 × 300	
D2716	**Killiit Trawl A/S**	—	NV	47,15 9,53	Ice strengthened	1 500bhp (1 103kW)	
Df Esd	Jacobshavn/ Greenland			41,10 9,52 6,56	Mchy.aft	A/S Bergens M/V	Ber
Gc Pfd	Ilulissat (Danish)			F - 2 dks		Gen 2 × 168kW 380V 50Hz a.c.	
Rdr RT				rf 953 BK 132 len 83			
8509806	**KILMOURNE**	*133*	**✠100A1**	**1986**-9 J. W. Cook & Co. (Wivenhoe) Ltd.	**M Hopper/Dredger**	Penta	TD1
MFXR		*39*	hopper dredger	—Wivenhoe (1512)	Grab-dredger Bottom doors	Oil 4SA 6Cy. 130 × 150 with clutches & dr reve	
701431	**Northern Ireland Fishery Harbour**	181	extended protected waters	26,27 8,46 1,851	Mchy.aft	geared to sc. shaft	
Esd RTv	**Authority**		service	24,52 8,22 2,47	Hopper 100	292bhp (215kW)	
	Belfast United Kingdom		**✠LMC**	B 1,9 F 3,4 1 dk		A/B Volvo-Penta	Goteb
			EL D 275,0/17,5U2	rf nil		Gen 1 × 4kW 24V d.c.	
			FN 263	4BH WB31T		Directional propeller	
5013208	**KILORAN**	**187**		**1926** Mjellem & Karlsen A/S—Bergen (60)	**M Ferry/General Cargo**	Wichmann	
LCDL	ex Alverstrommen-74 ex Alversund-67	86		38,18 6,15 2,909	312P	Oil 2SA 3Cy. 280 × 420	
8418	**Birger Steinsland**	—	(NV)	6,10 3,36		240bhp (177kW) E made56 fitted68	
Rdr RT	Bergen Norway			1 dk		A/S Wichmann	Rubbestadn
				R BK 152		Fuel (d.o.)	
					1 Ha (1,8 × 1,8)		
					1W Der 1(2)		
8306503	**KILORAN**	**168**		**1983** Campbeltown Shipyard Ltd.—Campbeltown	**M Fishing**	Deutz	SBA12M
MBQW7		50		(063)	Seiner	Vee Oil 4SA 12Cy. 142 × 160 with clutches,	
	Lorrant Andrews, J. Adams, J. Ralph	90		26,01 3,153	1 Ho ER	flexible couplings & dr reverse geared to sc.	
INS 10	**& Arthur Duthie & Co.**			23,35 7,21 3,66	In.170	shaft	
Df Gc	Inverness United Kingdom			1 dk		600bhp (441kW)	
Pfd Rdr						Kloeckner Humboldt Deutz	K
RT							
8704913	**KILSTRAUM**	*2 894*		**1988** Aukra Industrier A/S—Aukra (80)	**M Tanker**	Wartsila	6
JXUJ		*1 397*		85,70 (BB) 15,35 6,171	Oil Chemical	Oil 4SA 6Cy. 320 × 350 with flexible couplings	
20417	**K/S A/S Kilstraum**	4 061	NV	80,40 15,20 8,80	IGS SBT Ice strengthened	sr geared to sc. shaft	
Df Esd	Anders Utkilens Rederi A/S			1 dk	12 Wing Ta ER	2 001kW (2 720bhp)	
Gc Pfd	Bergen Norway				L.5 096	Oy Wartsila Ab	Vaasa/V
Rdr						Gen 1 × 790kW 3 × 250kW 440V 60Hz a.c.	
RTm/h/v						Controllable pitch propeller	
SatNav						Thw. thrust Contr. pitch propeller fwd	
						Fuel 35,0t (d.o.) 250,0t (hvf)-10,0pd	12
8619883	**KILYOS**	**325**		**1988** Turkiye Gemi Sanayii A.S.—Halic, Istanbul	**TM Ferry**	2 Oil	
		—		(273)			
	Denizcilik Bankasi T.A.O. - Sehir	100		... ...		....	
	Hatlari Isletmesi			... ...			
	Turkey			1 dk			
7607467	**KIM**	**1 469**		**1976** Schpsw. Ton Bodewes N.V.—Franeker	**M General Cargo**	Brons	12G
P3KX2	ex Imke-87	1 048		(F63)		Vee Oil 2SA 12Cy. 220 × 380	
708245	**Fairstar Shipping Ltd.**	2 440	BV	81,21 11,94 4,652	1 Ho 55,7 ER	1 500bhp (1 103kW)	
Esd Gc	B.V. Scheepvaartbedrijf "Poseidon"			74,76 11,87 5,87	G.3 426 B.3 256	Appingedammer Brons	Appinge
Rdr	Limassol Cyprus			1 dk		Gen 3 × 38,5kW 220/380V 50Hz a.c.	
RTm/h/v				rf nil	2 Ha (stl) (26,9 14,4 × 8,3) ER	Fuel 150,0t (d.o.)	11
					3W Der 3(5)		
5375060	**KIM**	**468**		**1961** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.	**M General Cargo**	Deutz	RV6M
9H2187	ex Karoli-86 ex Grenar-84	269		—Hamburg (478)		Oil 4SA 6Cy. 320 × 450	
1160	ex Ganton-82 ex Buchanhaven-82	830	BV	49,00 8,95 3,810	1 Ho 30,7 ER	360bhp (265kW)	
Df Esd	ex Ganton-81 ex Uwe-74			46,23 8,92 3,89	G.946 B.936	Kloeckner Humboldt Deutz	K
Rdr RT	**Kim Shipping Ltd.**			P 8,9 F 5,2 1 dk		Fuel 30,5t (d.o.)	9,7
	Valletta Malta			RW	2 Ha (w) (each 12,6 × 5,8) ER		
7048037	**KIM BARB**	**121**		**1969** Barbour Boat Works Inc.—New Bern, NC	**M Fishing**	Oil	
WY5647	ex Sheela L	82		*24,57* 6,41		350bhp (257kW)	
518180	**Leon W. Vona**	—		3,23		....	
	Philadelphia, Pa United States					Fuel (d.o.)	
	of America						
7202645	**KIM BAY**	**119**		**1966** Atlantic Marine Inc.—Fort George Island, Fl	**M Fishing**	Oil	
WYZ3129		72		*20,30* 6,15		335bhp (246kW)	
509491	**Kim Bay Co.**	—		3,69		....	
	Crisfield, Md United States					Fuel (d.o.)	
	of America						
7108136	**KIM HONG SIONG**	**329**		.............Burma	**Wood M General Cargo**	Crossley	
		204		*41,31* 7,42		Oil 2SA 4Cy. 267 × 343	
324071	**Madam Tan Gee Wah**	—		... ...		340bhp (250kW) E made	
	Penang Malaysia			1 dk		Crossley Bros. Ltd.	Manche
							7
8331883	**KIM IV**	**249**		**1974** Greenville SB. Corp.—Greenville, Ms	**TM Tug**	2 Oil	
HO2197	ex Kim-78	169		*24,24*		2 400bhp (1 765kW)	
10203-80A	**Compania Naviera Del Paraguay y**	—		9,17 3,05			U.S
RT	**Rio De La Plata (NAVIPAR)**			1 dk			
	Panama Panama						
5129875	**KIM SOON LI**	**277**		**1962** Heinrich Brand Schiffswerft G.m.b.H. & Co.	**M General Cargo**	MWM	
9V2535	ex Holland-75 ex Germania-73	183		K.G.—Oldenburg (158)	Ice strengthened	Oil 4SA 6Cy. 215 × 300 reverse reduction gear	
356948	**Thong Soon Navigation (Pte.) Ltd.**	420	GL	47,76 7,52 2,371		to sc. shaft	
Df Esd	Singapore Singapore			44,02 7,50 2,75	G.564 B.538	250bhp (184kW)	
Rdr RT				P 9,2 F 5,2 1 dk		Motorenw. Mannheim A.G. (MWM)	Mann
				len 67	1 Ha (23,0 × 5,0) ER		
					Der 2(1,5)		
7311202	**KIM SUCCESS**	**999**		**1971** Fukushima Zosen Ltd.—Matsue (250)	**M Tanker**	Daihatsu	8PSHTCM
HP5272	ex Island Treasure-89	646		76,03 4,720	Mchy.aft	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. s	
19072-	ex Sansei Maru No. 5-81	1 904	GL	70,52 12,03 5,52		2 000bhp (1 471kW)	
PEXT1	**Kimwell Petroleum S.A.**			P 17,7 F 11,9 1 dk		Daihatsu Diesel Mfg. Co. Ltd.	Os
RT	Panama Panama						
7352933	**KIM'S MARINE No. 111**	**542**		**1973** Mie Shipyard Co. Ltd.—Yokkaichi (105)	**M Refrigerated Cargo Fish Carrier**	Hanshin	6LU
HO3075	ex Dai Maru-86	274		60,10 9,02 3,560		Oil 4SA 6Cy. 320 × 510	
13059-PEXT	ex Taisei Maru No. 73-85	678	NK	53,95 9,00 4,02		1 400bhp (1 030kW)	
Df Esd	**Kim Bok Nam**			P 16,5 F 9,8 1 dk	In.741	Hanshin Nainenki Kogyo	Ki
Gc Pfd	Afko Trading Co. Ltd.			RW		Gen 2 × 144kW a.c.	
Rdr RT	Panama Panama				2 Ha (stl) (9,9 13,1 × 6,1) ER		10
					Cr 1(3)		
6704282	**KIM'S MARINE No. 115**	T.Mk		**1967** Ulstein M/V A/S—Ulsteinvik (42)	**M Refrigerated Cargo**	Caterpillar	
HP4996	ex Hisham-88 ex Delma Queen-87	**489**		75,85 (BB) 11,61 3,658/6,046	Ice strengthened	4 Oil all geared to sc. shaft	
18482-PEXT	ex Lorena-81 ex Lorena Horn-70	264	KR (NV)	69,70 11,59 7,04	2 Ho ER	2 400bhp (1 765kW)	
Df Esd	**Kim's Marine Fisheries S.A.**	1 020		P 24,4 B 15,3 F 12,2 2 dks	In.2 129	(i) 2 Oil 4SA each 12Cy. 159 × 203	
Gc Pfd	Panama Panama	**1 419**		rf 102		Caterpillar Tractor Co.	Peoria,
Rdr RTh		897			3 Ha (stl) (each 6,4 × 4,3) ER	(ii) 2 Oil 4SA each 6Cy. 159 × 203	
		2 540			Cr 3(3)	Caterpillar Tractor Co.	Peoria,
						Gen 2 × 264kW 220/440V 60Hz a.c.	
						Fuel 209,5t (d.o.)-8,0pd	
7215068	**KIM'S MARINE No. 211**	**385**		**1971** Niigata Eng. Co. Ltd.—Niigata (1068)	**M Fishing**	Niigata	
3EOF4	ex Yashio Maru No. 11-85	147		54,77 8,84 3,302	Side-fishing	Oil 4SA 6Cy. 310 × 380	
11048-PEXT	**Afko Fisheries S.A.**	—	KR	51,72 8,82 3,66	Mchy.aft	2 000bhp (1 471kW)	
Df Esd	Afko Trading Co. Ltd.			F 6,4 1 dk		Niigata Eng. Co. Ltd.	Nii
Gc Pfd	Panama Panama					Gen 2 × 128kW 225V a.c.	
Rdr RT							12

7237004 3EOG4 15681-86 Of Esd Gc Pfd Rdr RT	**KIM'S MARINE No. 212** ex Diatoku Maru No. 31-85 ex Kyowa Maru No. 23-78 **Afko Fisheries S.A.** Poong San Fisheries Co. Ltd. Panama Panama	**393** 213 —	KR	**1972** Yamanishi Zosen K.K.—Ishinomaki 55,50 9,02 3,296 49,87 9,00 5,74 F 17,4 2 dks	(705)	**M Fishing** Side Trawler Mchy.aft	Akasaka Oil 4SA 6Cy. 400 × 600 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. 13kn
6819960 6NHL BS-A-969 Of Esd Gc Pfd Rdr RT	**KIM'S MARINE No. 215** ex Jung Hwa No. 11-87 ex Dong Soo No. 103-84 ex Sog Ri San-82 ex Ebisu Maru No. 65 **Afko Trading Co. Ltd.** Busan South Korea	**349** 173 —	KR	**1967** Narasaki Zosen K.K.—Muroran 51,62 8,41 3,404 45,50 8,39 5,85 B 3,4 2 dks	(608)	**M Fishing** Stern Trawler Ref 3 Ho ER In.398 3 Ha (1,5 1,5 × 1,7) (1,5 × 2,5) ER	Hanshin Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 100kW 225V a.c. Fuel 217,5t-7,0pd 12kn
7109532 P24584 000385	**KIMBE EXPRESS** ex Kamagari-86 **St. George Shipping Co. Pty. Ltd.** Rabaul Papua New Guinea	**199** 89 —	BV	**1971** Imamura Zosen—Kure 38,71 8,23 1,982 32,52 8,21 2,90 1 dk	(171)	**M Ferry** 325dk P Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 600bhp (441kW) Niigata Eng. Co. Ltd. Tokyo 11kn
8611001 852681 Rdr RT	**KIMBERLEY EXPLORER** ex Motive Explorer-87 **Kimberley Explorer Cruises Pty. Ltd.** *Fremantle, W.A.* Australia	**511** 182 50		**1986** Precision Marine Holding Pty. Ltd. —Fremantle, W.A. 33,15 (BB) 13,21 — 29,21 12,91 3,81 2 dks	(735)	**Aluminium Alloy TM Ferry** Twin Hull 500dk P	General Motors 12V-92-TA Vee Oil 2SA 12Cy. 123 × 127 with clutches, flexible couplings & sr reverse geared to sc. shafts 962bhp (708kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
7515676 WYU8442 552435	**KIMBERLY CLARK** **Kenneth E. Clark Trawlers** Corpus Christi, Tx United States of America	**114** 78 —		**1973** ....Stephensville, La *21,07* 6,10 3,56 1 dk		**M Fishing** Side Trawler	Oil 380bhp (280kW) U.S.A.
7933816 WQZ2219 606354	**KIMBERLY DAWN** **We Three Inc.** Mobile, Al United States of America	**128** 87 —		**1979** Gulf Coast Marine Builders Inc.—Bayou la Batre, Al *23,69* 6,76 3,54 1 dk		**M Fishing** Stern Trawler	Cummins KTA-1150-M Oil 4SA 6Cy. 159 × 159 470bhp (346kW) Cummins Engine Co. Inc. U.S.A.
8333245 WB2702 245465 Rdr RT	**KIMBERLY J. TURECAMO** ex S. H. Coppedge ex Sea King ex DPC 33 **Kimberly J. Turecamo Inc.** Whitestack Towing & Transportation Co. Inc. Charleston, SC United States of America	**146** 99 —	(AB)	**1944** George Lawley & Son Corp.—Neponset, Ma — 24,72 7,32 3,00 1 dk BK 76	(1321)	**M Tug**	Fairbanks, Morse Oil 2SA 8Cy. 216 × 254 sr reverse geared to sc. shaft 1 680bhp (1 236kW) Fairbanks, Morse & Co. U.S.A.
8008230 Of Rdr RTv	**KIMBIA** **Government of The Republic of Guyana (Ministry of Works & Transport)** Georgetown, Demerara Guyana	**848** 532 394	(BV)	**1981** Scheeps. Damen B.V.—Bergum 54,51 3,150 51,01 11,02 3,92	(990)	**TM RoRo/General Cargo/Ferry** Landing Craft —dk P Bow ramp 1 Ho ER B.150 In.70 L.195 1 Ha (stl) ER Der 1(5)	Caterpillar D379SCAC 2 Vee Oil 4SA each 8Cy. 159 × 203 sr geared to sc. shafts 1 150bhp (846kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 168kW 415V 60Hz a.c. Fuel 25,0t (d.o.)-5,5pd 10kn
8206428	**KIMBRIZ** **Empresa Nacional de Abastecimiento Tecnico Material a Industria de Pesca (E.N.A.T.I.P.)** Luanda Angola	**293** 71 210	BV	**1984** Construcciones Navales P. Freire S.A.—Vigo 34,68 3,852 29,01 8,31 6,10 1 dk	(202)	**M Fishing** Stern Trawler	Caterpillar Vee Oil 4SA 16Cy. 159 × 203 with flexible couplings & sr geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 90kW 380V 50Hz a.c. 12,25kn
5226635 YTMK Esd Gc Pfd Rdr RTm	**KIMEN** ex Marsworth-69 ex Brier Rose-54 **Brodogradiliste "Cres" Zanatsko Proizvodno i Usluzno Poduzece** Rijeka Yugoslavia	**608** 291 765	JR ✠Classed LR until 9/69	**1952**-12 J. Lewis & Sons Ltd.—Aberdeen 57,31 9,20 3,852 51,80 9,15 3,89 P 14,7 RQD 18,9 F 6,8 1 dk RW	(226)	**M General Cargo** 2 Ho 13,3 17,3 ER G.1 105 B.1 062 2 Ha (stl) (10,0 × 4,8) (13,0 × 5,4) ER 2W Der 2(3)	Mirrlees Oil 4SA 6Cy. 349 × 533 675bhp (497kW) Mirrlees, Bickerton & Day Stockport Gen 2 × 40kW 1 × 10kW 220V d.c. Fuel 30,5t (d.o.) 10kn
8508759 JK4578 127933	**KIMI MARU No. 8** **Tobi Kisen K.K.** Hinase, Okayama Pref. Japan	**421** — 1 009		**1985** Sasaki Zosen K.K.—Kinoe 61,24 3,879 57,03 9,21 4,02 1 dk	(389)	**M Tanker** 8 Ta ER	Hanshin 6LU26G Oil 4SA 6Cy. 260 × 440 with clutches, flexible couplings & reverse reduction geared to sc. shaft 1 000bhp (736kW) The Hanshin Diesel Works Ltd. Akashi
7105744 Gc Rdr RT	**KIMISHIMA MARU** ex Kazusa Maru-80 Panama Panama	**695** 342 2 099		**1971** Imabari Zosen—Imabari 69,30 11,46 5,157 65,00 11,41 6,91 1 dk RW	(258)	**M General Cargo** 1 Ho ER 1 Ha (38,0 × 7,0) ER	Makita Oil 4SA 6Cy. 400 × 600 2 000bhp (1 471kW) Makita Tekkosho Takamatsu Gen 1 × 60kW 225V a.c. 13,75kn
8011146 SVBB 9578 Of Esd Gc Pfd Rdr RT AMVER	**KIMISIS** ex Esperanza Marina-89 ex Nichigo Maru-86 ex Pioneer Spirit-82 **Kimisis Maritime** Piraeus Greece	*34 188* *19 504* 61 931	NK	**1981** Koyo Dockyard Co. Ltd.—Mihara 222,99 32,26 13,023 213,19 32,20 17,91 F 17,7 1 dk	(1020)	**M Bulk Carrier** Str. heavy cargoes 7 Ho 23,0 22,7 23,6 20,1 23,6 23,1 23,6 ER G.70 010 B.68 588 7 Ha (stl) (14,0 16,9 17,1 13,8 17,1 17,1 15,4 × 12,8) ER	B&W 7L67GFCA Oil 2SA 7Cy. 670 × 1700 13 100bhp (9 636kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 500kW 450V 60Hz a.c. Fuel 231,0t (d.o.) 3 072,5t (hvf) 14,5kn
7112759 JG2980 110976 Of Esd Gc Rdr RT	**KIMITETSU MARU** **Shinwa Naiko Kaiun K.K.** Tokyo Japan	**7 984** 4 907 13 143	NK	**1971** Nipponkai Heavy Ind. Co. Ltd.—Toyama 136,18 20,07 8,281 128,00 20,02 11,21 F 11,3 1 dk	(156)	**M Limestone Carrier** 3 Ho ER B.9 840 8 Ha (stl) (20,4p&s 19,5p&s 19,5p&s × 5,0) (15,0p&s × 6,0) ER	Pielstick 12PC2V-400 Vee Oil 4SA 12Cy. 400 × 460 5 580bhp (4 104kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 260kW 445V 60Hz a.c. Fuel 54,0t (d.o.) 227,0t (hvf)-18,5pd 13kn
7106205 JG2921 110930 Esd Gc Rdr RT	**KIMITSU MARU** **MON Lines Ltd.** Tokyo Japan	**7 974** 4 897 13 147	NK	**1971** Nipponkai Heavy Ind. Co. Ltd.—Toyama 136,18 20,07 8,281 128,00 20,02 11,21 F 11,3 1 dk	(155)	**M Limestone Carrier** 3 Ho ER B.9 848 8 Ha (stl) (20,4p&s 19,5p&s 19,5p&s × 5,0) (15,0p&s × 6,0) ER	Pielstick 12PC2V-400 Vee Oil 4SA 12Cy. 400 × 460 5 580bhp (4 104kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 260kW 445V 60Hz a.c. Fuel 54,0t (d.o.) 227,0t (hvf)-18,5pd 13kn
8221193 JG4080 125983	**KIMITSU MARU No. 1** **Keiyo Koun K.K.** Kimitsu, Chiba Pref. Japan	**180** 90 295		**1982** Ishii Zosen—Chiba 33,71 31,73 8,01 2,42 1 dk	(140)	**M General Cargo** 1 Ho ER B.304 1 Ha (stl) ER	Yanmar 6MAL-T Oil 4SA 6Cy. 200 × 240 sr geared to sc. shaft 230bhp (169kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
8010910 JG4074 121792	**KIMITSU MARU No. 3** **Keiyo Koun K.K.** Kimitsu, Chiba Pref. Japan	**154** 94 250		**1980** Ishii Zosen—Chiba 32,16 2,052 29,62 7,51 2,37 1 dk	(118)	**M General Cargo** Mchy.aft	Yanmar 6BNS-UT Oil 4SA 6Cy. 155 × 180 reduction geared to sc. shaft 200bhp (147kW) Yanmar Diesel Engine Co. Ltd. Amagasaki

7394400 3EEC6 18286-HK Df Esd Gc Rdr RTv SatNav SatCom AMVER	**KIMIZURU** ex Kimizuru Maru-88 **Bardenac Maritime Inc.** Panama Panama	**89 814** 65 903 172 165	NK	**1976** Hitachi Zosen—Innoshima (4466) 300,01 (BB) 48,04 17,711 288,98 48,01 23,02 1 dk conv Ore/Oil Carrier 76	**M Ore/Oil Carrier** COW IGS 21 Ta ER L.(oil) 205 467	B&W Oil 2SA 9Cy. 900 × 1800 sr geared to sc. shaf 26 100bhp (19 198kW) Hitachi Zosen Sakurajima Works, O Gen 1 × 1000kW 2 × 600kW 440V 60Hz a.c Fuel 239,5t (d.o.) 8 084,0t (hvf)-102,0pd	9K9 15,
5120752 SWHW 7720 Esd Pfd Rdr RTh/v	**KIMOLOS** ex Free Enterprise I-80 ex Free Enterprise-64 **Hellenic Coastal Lines C. Ventouris Sons Shipping Co.** Ventouris Sea Lines Piraeus Greece	**2 607** 890 457	HR ✠Classed LR until 3/85	**1962**-4 N.V. Werf "Gusto"—Schiedam (424) 96,47 16,39 4,084 84,74 15,85 5,59 B 58,0 1 dk & S dk, 3rd dk clear of mchy. space rf 152 BK 51 on flat keel	**TM RoRo Cargo/Ferry** OSD 4bth 846dk P Stern door	MAN 2 Vee Oil 4SA each 12Cy. 450 × 660 6 940bhp (5 105kW) J. & K. Smit's Scheeps. Gen 3 × 215kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 127,0t (d.o.)	Kinde
7106188 SXRM 9103 Df Esd Gc Rdr RTv	**KIMOLOS II** ex Baronga-87 ex Ghent-85 **Kimolos Maritime Co.** Naftitan Maritime & Transportation Enterprises S.A. Piraeus Greece	**2 953** 1 644 5 656	HR (AB)	**1971** Tohoku Zosen—Shiogama (132) 85,83 15,30 7,452 79,25 15,24 9,15 1 dk rf nil	**M General Cargo** Str. heavy cargoes 4 Ho 12,1 14,6 11,5 15,8 ER G.6 401 4 Ha (stl) (7,9 9,7 9,7 9,7 × 7,6) ER	Hanshin Oil 4SA 6Cy. 380 × 580 1 700bhp (1 250kW) Hanshin Nainenki Kogyo Gen 2 × 130kW 450V 60Hz a.c. Fuel 65,5t (d.o.) 193,0t (hvf)-7,0pd	6L O 10,
6604743 9HVJ2 2024 Df Esd Gc Rdr	**KIMOLOS III** ex Johan Hugo-84 **Proteus Shipping Co. Ltd.** Valletta Malta	**6 995** 4 348 12 641	✠**100A1** SS 3/86 ✠**LMC** EL bt 2⅛"SQ FN 3745	**1966**-3 Fujinagata Zosensho—Osaka (122) 133,03 18,85 8,891 122,00 18,80 11,89 P 26,3 F 13,8 1 dk rf 102 NS 6BH WB3811t incl. Topside tanks in holds 1276t Comb. btm & STs in holds 1785t	**M Bulk Carrier** 4 Ho 20,8 21,5 21,5 22,4 ER G.15 523 B.15 286 4 Ha (stl) (each 14,4 × 9,9) ER	B&W Oil 2SA 7Cy. 420 × 900 3 850bhp (2 832kW) Mitsui SB. & Eng. Co. Ltd. AuxB 100lbf/in² (6,9bar) e(ex.g) 114lbf/in² (7,9bar) Fuel 66,0t (d.o.) 591,5t (hvf)	7-42VT2B Tan
6905032 UWEW M-17239 Df Esd Gc Rdr RT	**KIMRY** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**2 723** 1 302 3 930	RS	**1969** Hollming Oy—Rauma/Raumo (177) 102,27 14,03 6,211 93,20 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	B&W Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Valmet Oy Rautpohjan Tehdas Fuel 30,5t (d.o.) 254,0t (hvf)	5-50VTBF Jyvas 13
5187279 VXXJ 176896 Esd RTm	**KIMSQUIT** **British Columbia Packers Ltd.** Vancouver, B.C. Canada	**167** 99 163		**1944** Newcastle SB. Co. Ltd.—Nanaimo, B.C. *31,73* 7,07 ... ... 1 dk	**Wood TM Fishing** Side-fishing 3 Ho 3,6 7,3 5,4 Der 1(1,5) 2(0,5)	2 Oil 730bhp (537kW) NE 69 .... Gen 1 × 20kW 1 × 5kW 120V d.c.	
8623482 Gc Rdr RT	**KIMURA MARU No. 10** **Andrew Bing** Majuro Marshall Islands	**107** 77 216		**1965** Fujishiro Zosen—Japan 28,50 — 24,01 6,00 2,42 1 dk	**M General Cargo** 1 Ha (16,0 × 5,0) ER	Oil	Ja
6825816 9H2556 Df Esd Gc Rdr RTh	**KIMYA** ex Elma Torn-85 ex Aldebaran Chimica-85 ex Chemariadni-80 ex Alchemist Bremen-79 **Fathom Shipping Ltd.** Haggerstone Marine Ltd. Valletta Malta	**985** 747 1 876	GL	**1968** Schiffswerft Ernst Menzer O.H.G. —Geesthacht (484) 73,31 (BB) 11,23 4,541 68,59 11,21 4,96 P 15,9 F 9,5 1 dk	**M Tanker** Chemical Ice strengthened 4 Ta 8 Ta (s.stl) ER L.2 236 HeCls. C	MaK Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Gen 3 × 60kW 380V 50Hz a.c. Fuel 81,5t (d.o.)-5,0pd	12
5248176 Df Esd RTm	**KIN HORSE I** ex King Horse-85 ex Navua-71 **Nan Wah Enterprise** Honduras	**1 951** 922 2 180	✠Classed LR until 27/3/85	**1955**-5 Henry Robb Ltd.—Leith (442) 81,56 12,81 4,865 76,21 12,65 5,41 P & B 36,0 F 8,9 1 dk RW rf 127	**M General Cargo** 3 Ho 13,4 24,3 12,8 G.3 102 B.2 986 8W Der 2(10) 6(5)	Sulzer Oil 2SA 5Cy. 480 × 700 1 500bhp (1 103kW) G. Clark (Sunderland) Ltd. Gen 3 × 114kW 220V d.c. Fuel 122,0t (d.o.)	Sunder 1
8516732 9WRP 324984 Rdr RT	**KIN LINE No. 1** **Pera Showa Leasing (Malaysia) Sendirian Berhad** Labuan Malaysia	*857* *464* 1 246	AB	**1985** Batang Rejang Shipyard—Sibu, Sarawak (BRS-01) 56,55 11,89 3,180 3,97 1 dk rf nil	**TM Container Ship** Fixed-guides 2 Cell. Ho ER 2 Ha (stl) ER	2 Oil 4SA each 6Cy. 200 × 225 sr reverse gea to sc. shafts 960bhp (706kW) Weifang Diesel Engine Factory Gen 2 × 72kW a.c.	Wei
8508735 3ECU5 15951-86A Df Esd Gc Rdr RT AMVER	**KIN YOH** **Yashima Marine (Liberia) Co. Ltd.** Panama Panama	*33 920* *20 710* 42 596	NK	**1986** Oshima Shipbuilding co. Ltd.—Nagasaki (10098) 199,42 (BB) 32,26 10,824 190,02 32,21 20,91 F 166,8 1 dk	**M Wood-chip Carrier** 6 Ho ER G.87 221 6 Ha (stl) ER Cr 3(14,5)	Sulzer Oil 2SA 6Cy. 580 × 1700 8 150bhp (5 995kW) Sumitomo Heavy Ind. Ltd.	6RT Tamash 1
7602508 9WQF 324947 Df Esd Gc Pfd Rdr RTm/h/v	**KINABALU DUABELAS** **Safond Shipping Sendirian Berhad** Yayasan Sabah Shipping Sendirian Berhad (Syarikat Milek Yayasan Sabah) Labuan Malaysia	**4 631** 3 221 7 833	BV	**1976** Kurushima Dockyard Co. Ltd.—Imabari (956) 114,26 17,61 7,201 104,02 9,02 1 dk	**M General Cargo** 2 Ho 30,8 34,2 ER G.10 601 B.10 028 2 Ha (stl) (30,3 34,3 × 8,7) ER 4W Der 4(15)	Mitsubishi Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Kobe Hatsudoki K.K. Gen 2 × 200kW 445V 60Hz a.c. Fuel 78,5t (d.o.) 501,5t (hvf)-15,5pd	6UET45 K 12
8103339 ELBA3 7006 Df Esd Gc Pfd Rdr RT	**KINABALU ENAMBELAS** **Kinabalu Enambelas Shipping Corp.** Yayasan Sabah Shipping Sendirian Berhad (Syarikat Milek Yayasan Sabah) Monrovia Liberia	**4 654** 3 156 7 813	BV	**1981** Kochi Jyuko K.K.—Kochi (2185) 114,28 (BB) 17,61 7,201 104,02 9,02 1 dk	**M General Cargo** 2 Ho 30,8 34,2 ER G.10 601 B.10 028 2 Ha (stl) (30,3 34,3 × 8,7) ER 4W Der 4(15)	B&W Oil 2SA 5Cy. 450 × 900 4 400bhp (3 236kW) Mitsui Eng. & SB. Co. Ltd. Gen 2 × 240kW 440V 60Hz a.c.	5K45 Tam 12
7373676 A8EC 4866 Df Esd Gc Rdr RTv	**KINABALU LAPAN** **Kinabalu Lapan Shipping Inc.** Yayasan Sabah Shipping Sendirian Berhad (Syarikat Milek Yayasan Sabah) Monrovia Liberia	**4 632** 3 165 7 824	BV	**1974** K.K. Uwajima Zosensho—Uwajima (802) 114,26 17,66 7,313 104,15 17,61 9,00 P 25,6 B 8,6 F 15,9 1 dk rf 102	**M General Cargo** 2 Ho 30,7 34,2 ER G.10 512 B.10 008 2 Ha (stl) (30,3 34,3 × 8,7) ER 4W Der 4(15)	Mitsubishi Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Kobe Hatsudoki K.K. Gen 2 × 200kW 445V 60Hz a.c. Fuel 78,5t (d.o.) 501,5t (hvf)-15,5pd	6UET45 K 12
7619616 9WQG 324948 Df Esd Gc Pfd Rdr RTm/h/v	**KINABALU LIMABELAS** **Safond Shipping Sendirian Berhad** Yayasan Sabah Shipping Sendirian Berhad (Syarikat Milek Yayasan Sabah) Labuan Malaysia	**4 660** 3 112 7 848	BV	**1977** Kurushima Dockyard Co. Ltd.—Imabari (971) 114,31 17,61 7,201 104,02 9,02 1 dk	**M General Cargo** 2 Ho 30,8 34,2 ER G.10 601 B.10 028 2 Ha (stl) (30,3 34,3 × 8,7) ER 4W Der 4(15)	Mitsubishi Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Kobe Hatsudoki K.K. Gen 2 × 200kW 445V 60Hz a.c. Fuel 78,5t (d.o.) 501,5t (hvf)-15,5pd	6UET45 K 12

602493 WQE 24946 Df Esd Gc Pfd Rdr RTm/h/v	**KINABALU SEBELAS** **Safond Shipping Sendirian Berhad** Yayasan Sabah Shipping Sendirian Berhad (Syarikat Milek Yayasan Sabah) Labuan Malaysia	*4 685* *2 958* 7 851	BV	**1976** Kurushima Dockyard Co. Ltd.—Imabari (955) 114,26 17,61 7,201 104,02 9,02 1 dk	**M General Cargo** 2 Ho 30,8 34,2 ER G.10 601 B.10 028 2 Ha (stl) (30,3 34,3 × 8,7) ER 4W Der 4(15)	Mitsubishi 6UET45/80D Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Kobe Hatsudoki K.K. Kobe Gen 2 × 200kW 445V 60Hz a.c. Fuel 78,5t (d.o.) 501,5t (hvf)-15,5pd 12,5kn
506742 WQC 24944 Df Esd Gc Pfd Rdr RTv	**KINABALU SEMBILAN** **Safond Shipping Sendirian Berhad** Yayasan Sabah Shipping Sendirian Berhad (Syarikat Milek Yayasan Sabah) Labuan Malaysia	**4 815** 3 063 7 884	BV	**1975** Watanabe Zosen K.K.—Hakata (170) 115,70 17,40 6,986 107,09 8,69 P 27,2 F 14,4 1 dk rf 94	**M General Cargo** 2 Ho 31,0 30,7 ER G.10 695 B.10 221 2 Ha (stl) (31,0 30,7 × 8,0) ER 4W Der 4(15)	Mitsubishi 6UET45/80D Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Kobe Hatsudoki K.K. Kobe Gen 2 × 200kW 450V 60Hz a.c. Fuel (hvf) 12kn
506754 WQD 24945 Df Esd Gc Pfd Rdr RTv	**KINABALU SEPULOH** **Safond Shipping Sendirian Berhad** Yayasan Sabah Shipping Sendirian Berhad (Syarikat Milek Yayasan Sabah) Labuan Malaysia	**4 815** 3 063 7 892	BV	**1975** Watanabe Zosen K.K.—Hakata (173) 115,70 17,40 6,986 107,09 8,69 P 27,2 F 14,4 1 dk rf 94	**M General Cargo** 2 Ho 31,0 30,7 ER G.10 695 B.10 221 2 Ha (stl) (31,0 30,7 × 8,0) ER 4W Der 4(15)	Mitsubishi 6UET45/80D Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Kobe Hatsudoki K.K. Kobe Gen 2 × 200kW 450V 60Hz a.c. Fuel (hvf) 12kn
421808 DA 430 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**KINALI** **Bormarin Denizcilik A.S.** Istanbul Turkey	*5 862* *3 859* 8 085	AB	**1985** Turkiye Gemi Sanayii A.S.—Pendik (006) 115,50 (BB) 18,04 8,086 106,58 18,00 10,49 F 8,6	**M General Cargo** 3 Ho ER G.13 025 B.12 346 3 Ha (stl) ER Cr 1(50) 1(25)	MWM TBD510-8 Oil 4SA 8Cy. 330 × 360 sr geared to sc. shaft 4 190bhp (3 082kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 258kW 380V 50Hz a.c. Controllable pitch propeller 13kn
7105433 4114 Rdr RTv	**KINALIADA** **Turkiye Denizcilik Isletmeleri (Turkish Maritime Lines)** Istanbul Turkey	**1 077** 391 —	(AB)	**1971** Denizcilik Bankasi T.A.O.—Halic, Istanbul (182) 67,24 20,50 3,099 60,46 17,71 4,70 1 dk rf 508	**TM RoRo Cargo/Ferry** Deck Cargo —dk P	Deutz 2 Oil 4SA each 8Cy. 220 × 280 reverse reduction geared to sc. shafts 1 600bhp (1 177kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 89kW Fuel 88,5t 11kn
7724057 Esd Gc Rdr RT	**KINBURNSKIY** **U.S.S.R.** Odessa U.S.S.R.	**2 194** 642 1 419	RS	**1978** Ishikawajima Ship & Chemical Plant Co. —Tokyo (501) 76,51 4,201 70,01 13,50 6,00 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Hopper 1 000	Daihatsu 6DSM-32 2 Oil 4SA each 6Cy. 320 × 380 reduction geared to sc. shafts 3 600bhp (2 648kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7704588 714153 Df Esd Gc Pfd Rdr RT	**KINDEACE** ex Ijsland-88 **Bishopscourt Ltd.** Caledonian Towage & Marine Services Ltd. Inverness United Kingdom	**481** 44 —	(BV)	**1978** B.V. Schps. & Ghbw. v/h Jonker & Stans —Hendrik-Ido-Ambacht (343) 41,41 10,85 4,401 39,68 10,53 5,31 F - 1 dk	**TM Tug**	Alco 12V251F 2 Vee Oil 4SA each 12Cy. 229 × 267 reduction geared to sc. shafts 3 280kW (4 459bhp) Alco Engine Div. of White Industrial Power Inc. Auburn 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 499,0t (d.o.) 13kn
5187372 149236 LT 177 Df Esd RT	**KINDRED STAR** **Kindred Marine Products Ltd.** Lowestoft United Kingdom	**120** 50 —		**1930** J. Chambers Ltd.—Lowestoft (580) *28,08* 6,13 3,506 ... ... 1 dk R	**M Fishing** Side-fishing	Oil 3Cy. 365 × 510 300bhp (221kW) NE 54 W. H. Podd Ltd. Lowestoft
7422544 GVUX 376575 Df Esd Gc Pfd Rdr RTm/v	**KINDRENCE** **Crescent Shipping Ltd.** Rochester United Kingdom	**1 596** 1 134 3 210	BV ✠Classed LR until 13/3/87	**1976**-10 Clelands SB. Co. Ltd.—Wallsend (335) 91,24 13,47 5,144 85,43 13,25 6,33 P 17,4 F 8,3 1 dk rf 229	**M General Cargo** Ice strengthened 2 Ho 31,7 29,4 ER G.3 973 B.3 650 2 Ha (stl) (each 22,7 × 8,6) ER	Polar Vee Oil 4SA 12Cy. 250 × 300 with flexible couplings & dr geared to sc. shaft 2 400bhp (1 765kW) NE 86 British Polar Engines Ltd. Glasgow Gen 2 × 70kW 1 × 48kW 415V 50Hz a.c. Fuel-8,5pd 10kn
8105856 JG4182 123785 Df Esd Gc Rdr RT	**KINEI MARU** **Kinkai Tanker Co. Ltd. (Kinkai Tanker K.K.)** Tokyo Japan	**992** — 2 472	NK	**1981** Kochi Jyuko (Eiho Zosen) K.K.—Kochi (1455) 76,82 5,033 72,01 12,31 5,52 P 18,9 F 10,7 1 dk	**M Tanker** 5 Ta ER L.(oil) 2 899	Hanshin 6EL32 Oil 4SA 6Cy. 320 × 640 2 200bhp (1 618kW) The Hanshin Diesel Works Ltd. Akashi 11,75kn
5181108 JJUA 85217 Rdr RT	**KINEI MARU** ex Kanei Maru No. 3-86 **Y.K. Kyoei Kaisoten** Tanabe, Wakayama Pref. Japan	**199** — 343		**1962** Hakodate Dock Co. Ltd.—Hakodate (308) *39,60* 8,06 8,01 4,81 1 dk len & deepened 79	**M General Cargo** 1 Ho ER 1 Ha (15,0 × 5,6) ER	Niigata Oil 4SA 6Cy. 250 × 380 230bhp (169kW) Niigata Eng. Co. Ltd. Niigata 9kn
8619211 JK4687 129533	**KINEI MARU** **Noriyasu Akiyoshi** Hofu, Yamaguchi Pref. Japan	**198** — 697		**1987** Taiyo Zosen K.K.—Onoda (200) 55,35 (BB) 9,43 3,280 50,02 9,40 5,52 1 dk	**M General Cargo** 1 Ho ER B.1 148 1 Ha (stl) ER	Hanshin 6LU26G Oil 4SA 6Cy. 260 × 440 with clutches & reverse reduction geared to sc. shaft 800bhp (588kW) The Hanshin Diesel Works Ltd. Akashi
8035714 JM5041 123467	**KINEI MARU** **Hakuryu Kaiun Y.K.** Matsushima, Kumamoto Pref. Japan	**196** — 522		**1981** Hayashi Zosen—Higashino (125) *43,10* 3,300 8,01 5,01 1 dk	**M General Cargo** Mchy.aft	Oil Japan
8332253 JK2105 94429 RT	**KINEI MARU** **K.K. Shinwa Shokai** Osaka Japan	**129** — 124		**1964** Kogushi Zosen K.K.—Okayama 29,49 2,501 24,57 6,00 2,70 1 dk	**M Tanker** Chemical Mchy.aft	Kubota Oil 150bhp (110kW) Kubota Tekkosho Japan 9kn
7394163 JEDN 117179 Df Esd Gc Pfd Rdr RT	**KINEI MARU No. 2** ex Yahata Maru No. 28-87 **K.K. Issho Hamaguchi Shoten** Setano, Hokkaido Pref. Japan	**284** 128 —		**1974** K.K. Goriki Zosensho—Ise (767) 8,03 2,998 40,67 8,01 3,48 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Sumiyoshi S6YGTSS Oil 4SA 6Cy. 280 × 450 1 000bhp (736kW) Sumiyoshi Tekkosho Yaizu
8632574 JMNH 119494 RT	**KINEI MARU No. 3** **Hamayuki Suisan K.K.** Kamaishi, Iwate Pref. Japan	**127** — —		**1977** K.K. Honma Zosensho—Niigata *29,30* 6,20 2,50 1 dk rf nil	**M Fishing** Side-fishing Tuna Long-line Ref	Niigata Oil 346kW (470bhp) Niigata Eng. Co. Ltd. Tokyo
8130150 JLRN 125681 FS1-550 RT	**KINEI MARU No. 3** ex Koei Maru No. 3-88 **Y.K. Kinei Gyogyo** Iwaki, Fukushima Pref. Japan	**314** 156 375		**1982** Miho Zosensho K.K.—Shimizu (1190) 51,52 8,62 3,250 44,81 8,60 3,61 1 dk	**M Fishing** Long-line Ref Mchy.fwd 3 Ho G.406 B.370 3 Ha (stl)	Akasaka A31 Oil 4SA 6Cy. 310 × 600 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu

7923093 JK4020 122106 RT	**KINEI MARU No. 3** **Sumio Aoki** Iyo-Mishima, Japan Ehime Pref.	**194** — 621	**1979** Shin Nippon Jukogyo K.K.—Higashino (156) 54,01 3,750 49,20 8,81 5,01 1 dk	**M General Cargo** Mchy.aft	Hanshin Oil 750bhp (552kW) The Hanshin Diesel Works Ltd.
7936480 RT	**KINEI MARU No. 3** Indonesia	**187** 86 —	**1980** Okuda Zosen Tekko K.K.—Ishinomaki (307) *35,00* 7,21 3,20 1 dk	**M Fishing** Tuna	Niigata Oil Niigata Eng. Co. Ltd.
7238474 JBPM 113770 Df Gc Rdr	**KINEI MARU No. 5** ex Yoshi Maru No. 1-87 ex Nadayoshi Maru No. 7-79 **Sankin Suisan K.K.** Iwaki, Japan Fukushima Pref.	**383** 208 828	**1972** Miho Zosensho K.K.—Shimizu (851) 53,60 8,51 3,506 47,02 8,49 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Hanshin Oil 4SA 6Cy. 280 × 440 1 050bhp (772kW) Hanshin Nainenki Kogyo
8622062 JM4112 120822 RT	**KINEI MARU No. 8** ex Shokei Maru No. 8-88 **K.K. Ariake Shoji** Konagai, Japan Nagasaki Pref.	**695** — 1 751	**1983** K.K. Taihei Kogyo—Akitsu (1623) 70,80 4,171 65,00 14,00 6,51 1 dk	**M Sand Carrier**	Niigata Oil 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Fuel (d.o.)
7233450 Df Esd Gc Pfd Rdr	**KINEI MARU No. 11** **Government of The People's Republic of China** China	**372** 169 —	**1972** Uchida Zosen—Ise (719) 8,54 47,25 8,51 3,97 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Hanshin Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo
8808434 JJ3606 130821 RT	**KINEI MARU No. 11** **Kinei Kaiun K.K.** Ieshima, Japan Hyogo Pref.	**199** — 494	**1988** Shirahama Zosen K.K.—Honai (136) 50,10 (BB) 3,200 45,00 10,50 5,25	**M General Cargo** Stone 1 Ho ER	Hanshin Oil 4SA 6Cy. 280 × 480 441kW (600bhp) The Hanshin Diesel Works Ltd.
7914810 JK4013 121999 Gc Rdr	**KINEI MARU No. 11** **Shigenori Nishimura** Shimotsu, Japan Wakayama Pref.	**161** — 429	**1979** K.K. Saidaiji Zosensho—Okayama (65) 3,050 38,87 7,80 4,70 1 dk	**M General Cargo** Mchy.aft	Yanmar Oil 4SA 6Cy. 200 × 240 480bhp (353kW) Yanmar Diesel Engine Co. Ltd.
8626422 JJ3418 121200 RT	**KINEI MARU No. 12** **Kinei Kaiun K.K.** Ieshima, Japan Hyogo Pref.	**423** — 991	**1985** Nagashima Zosen K.K.—Nagashima 54,79 4,201 50,02 12,01 5,69 1 dk	**M General Cargo**	Oil 1 000bhp (736kW)
8804206 JK4741 129579 RT	**KINEI MARU No. 12** **Katayama Kisen Y.K.** Akitsu, Japan Hiroshima Pref.	**198** — 700	**1988** K.K. Saidaiji Zosensho—Okayama (151) 9,00 5,50	**M General Cargo**	Hanshin Oil The Hanshin Diesel Works Ltd.
7705659 Df Esd Gc Pfd Rdr	**KINEI MARU No. 18** **Oriente Industrial S. de R.L.** Honduras	**299** 152 —	**1977** Kanasashi Zosensho—Kaijima Works, Shimizu (1237) 48,93 42,96 8,51 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.
5128314 Df Esd Pfd Rdr	**KINEI MARU No. 18** ex Gensho Maru No. 18 **K.K. Kazumasa Hamaguchi Shoten**	**234** 125 —	**1962** K.K. Usuki Tekkosho—Usuki (395) 41,84 7,22 3,277 36,48 7,19 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 310 × 440 650bhp (478kW) Niigata Eng. Co. Ltd.
8627983 JK4661 127974 RT	**KINEI MARU No. 22** **Katayama Kisen Y.K.** Akitsu, Japan Hiroshima Pref.	**198** — 692	**1986** K.K. Saidaiji Zosensho—Okayama 55,20 3,371 49,51 9,01 5,52 1 dk	**M General Cargo**	Hanshin Oil 4SA 6Cy. 260 × 440 550bhp (405kW) The Hanshin Diesel Works Ltd.
8713249 JE2831 130128	**KINEI MARU No. 28** **Y.K. Kineimaru Gyogyobu** Karakuwa, Japan Miyagi Pref.	**119** — 130	**1987** Kidoura Zosen K.K.—Kesennuma (538) 38,00 (BB) 6,43 2,520 31,40 6,41 2,80 1 dk	**M Fishing** Long-line B.126	Niigata Oil 4SA 6Cy. 260 × 460 with clutches, flexible couplings & dr geared to sc. shaft Niigata Eng. Co. Ltd. Controllable pitch propeller
8627359 8JST 123111 RT	**KINEI MARU No. 28** **Hamako Suisan K.K.** Kamaishi, Japan Iwate Pref.	**119** — —	**1979** Ishimura Zosen—Kimaishi ... ... 29,90 5,91 2,49 1 dk	**M Fishing**	Oil
8630150 JE2572 123114 RT	**KINEI MARU No. 32** **Hamako Suisan K.K.** Kamaishi, Japan Iwate Pref.	**115** — —	**1979** Nishii Zosen—Japan 28,80 6,00 2,50 1 dk rf nil	**Reinforced Plastic M Fishing** Side-fishing	Oil
8703452 JJVI 129700 FS1-398 RT	**KINEI MARU No. 35** **Y.K. Kinei Gyogyo** Iwaki, Japan Fukushima Pref.	**409** — —	**1987** Kanasashi Zosensho—Shimizu (3126) 56,80 (BB) 8,84 3,450 49,61 8,81 3,84 1 dk	**M Fishing** Long-line In.555	Niigata Oil 4SA 6Cy. 310 × 530 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 600bhp (1 177kW) Niigata Eng. Co. Ltd.
7639977 Df Esd Gc Pfd Rdr	**KINEI MARU No. 35** **Casa Tokyo Co.** Guatemala	**299** 135 349	**1977** Kanasashi Zosensho—Kaijima Works, Shimizu (1228) 46,56 3,150 41,18 7,82 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.
7916167 JGWT 123186 IT1-170 Df Esd Gc Pfd Rdr RT	**KINEI MARU No. 38** **Hamako Suisan K.K.** Kamaishi, Japan Iwate Pref.	**299** 152 —	**1979** Kanasashi Zosensho—Shimizu (2028) 49,79 3,301 43,97 8,62 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 480 1 000bhp (736kW) Niigata Eng. Co. Ltd.
7821520 7LAC 122311 FS1-268 Df Esd Gc Pfd Rdr RT	**KINEI MARU No. 38** **Y.K. Kinei Gyogyo** Iwaki, Japan Fukushima Pref.	**254** 120 —	**1979** Kanasashi Zosensho—Kaijima Works, Shimizu (2012) 46,61 3,152 40,80 8,01 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.

7018848 JNOS 106695 Df Esd Gc Pfd Rdr	**KINEI MARU No. 51** ex Shunyo Maru No. 12-87 ex Kensho Maru No. 77-78 ex Taiyo Maru No. 28-78 **Maruso Suisan K.K.** Kurobe, Japan Toyama Pref.	**313** 158 —			**1969** Miho Zosensho K.K.—Shimizu (724) 52,02 8,23 3,048 45,80 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
8614978 JHGN 124984 IT1-219 RT	**KINEI MARU No. 56** **Hamako Suisan K.K.** Kamaishi, Japan Iwate Pref.	**259** — 273			**1985** Niigata Eng. Co. Ltd.—Niigata (1871) 44,35 (BB) 2,950 39,02 7,71 3,28 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.286	Niigata 6M28AFTE Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Controllable pitch propeller
8028826 JGXV 124268 IT1-184 Df Esd Gc Pfd Rdr RTv SatCom 1201611	**KINEI MARU No. 58** **Hamako Suisan K.K.** Kamaishi, Japan Iwate Pref.	**299** 151 —			**1981** Kanasashi Zosensho—Shimizu (2063) 49,97 (BB) 8,62 3,301 44,18 8,60 3,66 1 dk	**M Fishing** Long-line Mchy.aft	Niigata 6M28AET Oil 4SA 6Cy. 280 × 480 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
8804012 JKTK 130684 RT	**KINEI MARU No. 81** **Sankin Suisan K.K.** Iwaki, Japan Fukushima Pref.	**349** — —			**1988** Kanasashi Zosensho—Toyohashi (3170) 70,01 (BB) 4,201 61,02 10,60 7,00 2 dks	**M Fishing** Ref In.1 372	Akasaka Oil 4SA 6Cy. 380 × 600 with clutches, flexible couplings & sr reverse geared to sc. shaft 2 400bhp (1 765kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Thw. thrust Contr. pitch propeller fwd
8702563 JGUC 129699 FS1-397 RT	**KINEI MARU No. 83** **Mitsukane Suisan K.K.** Iwaki, Japan Fukushima Pref.	**379** — —			**1987** Kanasashi Zosensho—Shimizu (3131) 53,52 (BB) 8,74 3,401 46,89 8,70 3,76	**M Fishing** Long-line Ref Mchy.aft In.470	Niigata Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
8021000 7JNX 124251 FS1-301 Df Esd Gc Pfd Rdr RT	**KINEI MARU No. 85** **Y.K. Kinei Gyogyo** Iwaki, Japan Fukushima Pref.	**343** 174 —			**1980** Kanasashi Zosensho—Shimizu (2051) 53,68 3,401 47,71 8,81 3,76 1 dk	**M Fishing** Long-line Mchy.aft In.519	Niigata 6M31AGT Oil 4SA 6Cy. 310 × 530 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 330kW 225V a.c. 13kn
8821357 JJNU 130691 IT1-262 Rdr RT 1201627	**KINEI MARU No. 85** **Hamako Suisan K.K.** Kamaishi, Japan Iwate Pref.	**289** — —			**1989** Niigata Eng. Co. Ltd.—Niigata (2120) 47,69 (BB) 8,22 3,200 42,00 8,20 3,55	**M Fishing** Long-line Ref In.377	Niigata 6M28BFT Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr geared to sc. shaft 699kW (950bhp) Niigata Eng. Co. Ltd. Japan Controllable pitch propeller
8633231 JJLL 124979 AI1-242 RT	**KINEI MARU No. 88** **Hamayuki Suisan K.K.** Kamaishi, Japan Iwate Pref.	**175** — —			**1982** Nishii Zosen—Japan *30,60* 6,10 2,60 1 dk rf nil	**Reinforced Plastic M Fishing** Side-fishing Tuna Long-line Ref	Niigata Oil 346kW (470bhp) Niigata Eng. Co. Ltd. Tokyo
7330985 JQQM 115240 Df Esd Gc Pfd Rdr	**KINEI MARU No. 88** ex Eifuku Maru No. 58-86 **Sankin Suisan K.K.** Iwaki, Japan Fukushima Pref.	**313** 161 423			**1973** Kanasashi Zosensho—Shimizu (1128) 50,40 8,34 3,296 44,51 8,31 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Akasaka Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8613944 JHLH 124986 IT1-231 RTv SatCom 1203657 JHLH	**KINEI MARU No. 108** **Hamako Suisan K.K.** Kamaishi, Japan Iwate Pref.	**379** — —			**1986** Kanasashi Zosensho—Shimizu (3116) 53,52 (BB) 8,74 3,401 46,89 8,70 3,76 1 dk	**M Fishing** Tuna	Niigata Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
8712312 JJLC 129684 IT1-241 RT	**KINEI MARU No. 126** **Hamako Suisan K.K.** Kamaishi, Japan Iwate Pref.	**379** — —			**1987** Kanasashi Zosensho—Shimizu (3145) 53,52 (BB) 8,74 3,401 46,89 8,70 3,76	**M Fishing** Long-line Ref	Niigata Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
8803991 JJLD 129687 IT1-246 RT	**KINEI MARU No. 128** **Hamako Suisan K.K.** Kamaishi, Japan Iwate Pref.	**409** — 260			**1988** Kanasashi Zosensho—Shimizu (3166) 56,09 (BB) 8,84 3,452 49,61 8,80 3,80 1 dk	**M Fishing** Side-fishing Long-line Tuna Ref In.655	Niigata Oil 4SA 6Cy. 310 × 530 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata
5187437 MEQC 303209 A 578 Df Esd Pfd Rdr RT	**KINELLAN** **Southard Trawlers Ltd.** Aberdeen United Kingdom	**209** 75 —	**✠100A1** trawler **✠LMC**	SS 11/88 EL (C) FN 340	**1961**-10 J. Lewis & Sons Ltd.—Aberdeen (317) *32,37* 7,04 31,81 7,01 3,66 F 5,2 1 dk RW rf 991 BK 178 4BH	**M Fishing** Side Trawler	Blackstone Oil 4SA 8Cy. 222 × 292 sr reverse geared to sc. shaft 660bhp (485kW) NE 4/68 Lister Blackstone Ltd. Stamford Gen 2 × 15kW 220V d.c. 10,5kn
8012841 OYWA2 D12775 Df Esd Gc Pfd RT	**KINES** ex Elsebeth Vesta-86 **Partrederi Kines** Marstal Denmark (DIS)	**499** 343 1 304		 BV	**1981** A/S Nordsovaerftet—Ringkobing (149) 69,80 10,39 3,860 64,80 6,00 2 dks	**M General Cargo** Sail-Assisted 2 Ho ER G.2 836 B.2 560 TEU 54 C. 54/20' 2 Ha (stl) (each 18,5 × 7,4) ER Der 2(-)	Alpha 7T23L-KVO Oil 4SA 7Cy. 225 × 300 with clutches, flexible couplings & sr geared to sc. shaft 1 088bhp (800kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 3 × 64kW 415V 50Hz a.c. Controllable pitch propeller Fuel 26,5t (d.o.)-4,0pd 10kn
7524304 EKXE M-31780	**KINESHMA** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **1 144** 463 611		 RS	**1975** Baltiya Shipyard—Klaypeda 59,01 (BB) 13,01 4,871 52,00 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.95 In.485 L.4 3 Ha (1,2 × 1,3) (0,7 × 0,7) (1,9 × 1,9) Der 2(1,5)	Skoda Oil 4SA 6Cy. 525 × 720 reduction geared to sc. shaft 2 200bhp (1 618kW) CKD Praha Praha Controllable pitch propeller 13,25kn
8011108 JL4941 124158 Df Esd Gc Pfd Rdr RT	**KINFUJI MARU** **Sanei Unyu Kiko K.K.** Anan, Japan Tokushima Pref.	**497** — 1 226			**1980** Kochi Jyuko (Eiho Zosen) K.K.—Kochi (1388) 64,01 11,03 4,152 57,03 11,00 6,28 1 dk	**M General Cargo** Mchy.aft	Hanshin 6LU32 Oil 4SA 6Cy. 320 × 510 1 450bhp (1 067kW) Hanshin Nainenki Kogyo Kobe

5137767 WAKL 275193 Df Esd Gc Rdr RT AMVER	**KING** ex Gulfking-85 **American Heavy Lift Shipping Co.** Wilmington, De United States of America	**20 138** 12 454 35 280	AB ✠Classed LR until 3/60	**1957**-10 Bethlehem-Sparrows Point Shipyard —Sparrows Pt., Md (4552) 201,48 27,56 10,491 192,03 27,44 13,80 P 41,8 B 11,3 F 25,6 1 dk RW rf 203	**S Tanker** 30 Ta ER L.(oil) 44 174 HeCls. BC	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) Bethlehem Steel Co. Quincy Gen 2 × 500kW Fuel 2 996,5t (o.f.)-76,0pd
7389352 SZXV 8702 Df Esd Gc Pfd Rdr RTv	**KING ALEXANDER** ex Nanny-84 **Overseas Investments & Trading S.A.** Bilinder Marine Corp. S.A. Piraeus Greece	**245 140** 201 206 491 120	**100A1** SS 10/88 oil tanker **LMC** **UMS** **IGS** EL K* 770,0/142,0U3 FN 38335 (NV)	**1978** Uddevallavarvet AB—Uddevalla (298) 364,02 (BB) 79,04 24,028 350,00 79,00 30,50 F 28,4 1 dk rf - 11BH WB67234T incl. No. 2 c tank 24925T & No. 4 c tank 24925T	**TS Tanker** Storage CBT COW IGS(LR) pt higher tensile steel 29 Ta ER L.(oil) 597 000 HeCls. BptC	4 S Turb dr geared to sc. shafts 52 600shp (38 690kW) General El Kuaerner Brug A/S WTB(p) 82,5kgf/cm² (80,9bar) Spt 573°C 68,9kgf/cm² (67,6bar) WTB(s) 82,5kgf/cm² (80,9bar) Spt 300,6°C 68,9kgf/cm² (67,6bar) Gen 2 × 2200kW 2 × 1100kW 1 × 566k 450V 60Hz a.c. Fuel 17 328,5t (o.f.) 375,0t (d.o.)-240,0pd
6903802 P3WE2 708556 Df Esd Gc Rdr RTv SatCom 1100276 AMVER	**KING ALEXANDER** ex Larouco-88 **Alberta Navigation Ltd.** Styga Compania Naviera S.A. Limassol Cyprus	**40 452** 30 721 81 710	✠**100A1** SS 2/79 oil tanker part(cc) crude oil defined ballasting ✠**LMC** **IGS** EL b* 3¾"U2 FN 13065 (NV) (RP)	Lch.**1968**-7 A.G. "Weser"—Bremen (230) Cmpl.**1969**-7 LISNAVE, Est. Nav. de Lisboa S.A.R.L.—Lisboa 250,53 (BB) 37,83 12,821 239,05 37,75 16,90 P 9,8 F 25,3 1 dk rf 152 8BH WB17508t incl. 6465t in clean ballast tanks DTf6800t	**M Tanker** COW IGS (LR) pt higher tensile steel 12 Ta ER L.(oil) 96 447	B&W 9-84VT2B Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 226kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kober WTAuxB 32,5kgf/cm² (31,9bar) AuxB 10,5kgf/cm² (10,3bar) e(ex.g) 33,5kgf/cm² (32,9bar) Spt 32,5kgf/cm² (31,9bar) Gen 2 × 650kW 1 × 500kW 380V 50Hz a.c
7202657 WA3810 212014	**KING AND WINGE** ex Columbia ex King and Winge **King & Winge Inc.** Coos Bay, Or United States of America	**143** 97 —		**1914** King & Winge Inc.—Seattle, Wa *29,48* 5,97 2,95	**Wood M Fishing**	Imperial Oil 170bhp (125kW) Atlas Imperial Engine Co. Fuel (d.o.)
8409147 VKKB 851613 RT	**KING BAY** **Mermaid Sound Port & Marine Services Pty. Ltd.** *Fremantle, W.A.* Australia	**478** 144 —	NV	**1985** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. (228) 34,17 11,51 5,050 32,26 11,08 5,57 1 dk	**TM Tug** Fire-fighting Pollution Control	Pielstick 2 Oil 4SA each 8Cy. 255 × 270 with clutches, flexible couplings & dr geared to sc. shafts 4 260bhp (3 133kW) Niigata Eng. Co. Ltd. 2 Directional propellers 2 Thw. thrust propellers
8324866 Esd Gc Rdr RTv	**KING CHI** **Government of Hong Kong (Director of Marine)** Hong Kong Hong Kong (British)	**150** — —	✠Classed LR until 24/10/86	**1985**-7 Chung Wah SB. & Eng. Co. Ltd.—Hong Kong (197) 26,55 5,97 1,601 24,80 5,83 3,33 1 dk rf - BK 18	**TM Patrol Launch** Fire-fighting Armed	M.T.U. 12V396 2 Vee Oil 4SA each 12Cy. 165 × 185 with clutches, flexible couplings & dr reverse ge to sc. shafts 2 918bhp (2 146kW) M.T.U. Friedrichshafen GmbH Friedrichs also 1 oil 349kW driving a water jet unit for idli Gen 2 × 48kW 380V 50Hz a.c. Fuel 10,0t (d.o.)-13,0pd
7213840 BVXC Df Esd	**KING DAH No. 32** **Yu Dah Fishery Co. Ltd.** Kaohsiung China*	**206** 91 —		**1969** Hsin Kao S.B. Corp.—Kaohsiung 32,92 6,23 1,804 29,72 6,20 2,82 1 dk	**M Fishing** Side-fishing 3 Ho 5,7 4,7 6,7 ER In.145 4 Ha (1,0 1,0 × 1,9) (1,0 1,0 × 1,1) ER 1W Der 1(0,5)	Hanshin Oil 4SA 6Cy. 240 × 400 500bhp (368kW) Hanshin Nainenki Kogyo Gen 2 × 64kW 220V a.c.
7515133 BYKG Df Esd Gc Pfd Rdr RT	**KING HAI HWA No. 1** **Kai Fa Fishery Co. Ltd.** Kaohsiung China*	**380** 281 —		**1974** Union S.B. Co. Ltd.—Kaohsiung 41,61 7,62 3,150 36,02 7,60 3,46 P 8,9 F 7,4 1 dk	**M Fishing** 3 Ho 1,8 4,8 4,9 ER In.340 5 Ha (0,6 0,6 × 0,7) (1,2 1,2 1,2 × 1,2)	Makita GSLH Oil 4SA 6Cy. 275 × 450 1 200bhp (883kW) Makita Tekkosho Takam
7515121 BYKG Df Esd Gc Pfd Rdr RT	**KING HAI HWA No. 2** **Kai Fa Fishery Co. Ltd.** Kaohsiung China*	**380** 281 —		**1974** Union S.B. Co. Ltd.—Kaohsiung 41,61 7,62 3,150 36,02 7,60 3,46 P 8,9 F 7,4 1 dk	**M Fishing** 3 Ho 1,8 4,8 4,9 ER In.340 5 Ha (0,6 0,6 × 0,7) (1,2 1,2 1,2 × 1,2)	Makita GNLH Oil 4SA 6Cy. 275 × 450 1 200bhp (883kW) Makita Tekkosho Takam
6618665 BNFE 2817 Df Esd Gc Rdr	**KING HWA** **Hsin Fu Steamship Co. Ltd.** Keelung China*	**1 037** 520 1 730		**1966** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1066) 70,31 10,83 4,700 63,51 10,80 5,29 P 22,9 F 10,4 1 dk RW rf 102	**M General Cargo** 2 Ho 24,6 16,7 ER G.2 055 B.1 844 2 Ha (15,0 8,9 × 4,8) ER 6W Der 2(5) 4(3)	Hanshin Oil 4SA 6Cy. 430 × 620 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Gen 2 × 36kW 220V 60Hz a.c. Fuel 116,0t
8324921 Esd Gc Rdr RT	**KING KAN** **Government of Hong Kong (Director of Marine)** Hong Kong Hong Kong (British)	**150** — —	✠Classed LR until 6/2/87	**1985**-12 Chung Wah SB. & Eng. Co. Ltd.—Hong Kong (203) 27,84 5,97 1,601 24,26 5,83 3,33 rf 1250 BK 18	**TM Patrol Launch** Fire-fighting Armed Mchy.aft	M.T.U. 12V396 2 Vee Oil 4SA each 12Cy. 165 × 185 with clutches, flexible couplings & dr reverse ge to sc. shafts 2 918bhp (2 146kW) M.T.U. Friedrichshafen GmbH Friedrichs also 1 oil 349kw driving a water jet unit for idli Gen 2 × 48kW 380V 50Hz a.c. Fuel 10,0t (d.o.)-13,0pd
6927987 Df Esd Gc Rdr	**KING KONG No. 3** **King Kong Fishing Co. Ltd.** Kaohsiung China*	**250** 99 —		**1969** Tien Erh S.B. Co. Ltd.—Kaohsiung 36,66 6,53 33,33 6,51 2,95 1 dk	**M Fishing** Side-fishing	Niigata Oil 600bhp (441kW) Niigata Eng. Co. Ltd.
8324880 Esd Gc Rdr RTv	**KING KWAN** **Government of Hong Kong (Director of Marine)** Hong Kong Hong Kong (British)	**150** — 17	✠Classed LR until 24/10/86	**1985**-9 Chung Wah SB. & Eng. Co. Ltd.—Hong Kong (199) 26,55 5,92 1,650 24,82 5,83 3,26 1 dk rf 1250 BK 18	**TM Patrol Launch** Fire-fighting Armed	M.T.U. 2 Vee Oil 4SA each 12Cy. 165 × 185 with clutches, flexible couplings & dr reverse ge to sc. shafts 2 918bhp (2 146kW) M.T.U. Friedrichshafen GmbH Friedrichs also 1 oil 349kW driving a water jet unit for idli Gen 2 × 48kW 380V 50Hz a.c. Fuel 10,0t (d.o.)-13,0pd
8324787 Esd Gc Rdr RTv	**KING LAI** **Government of Hong Kong (Director of Marine)** Hong Kong Hong Kong (British)	**150** — —	✠Classed LR until 28/2/86	**1984**-10 Chung Wah SB. & Eng. Co. Ltd.—Hong Kong (189) 27,82 5,97 1,601 24,26 5,83 3,33 1 dk rf 5 BK 18	**TM Patrol Launch** Fire-fighting Armed	M.T.U. 12V396 2 Vee Oil 4SA each 12Cy. 165 × 185 with clutches, flexible couplings & dr reverse ge to sc. shafts 2 918bhp (2 146kW) M.T.U. Friedrichshafen GmbH Friedrichs also 1 oil 349kW driving a water jet unit for idli Gen 2 × 48kW 380V 50Hz a.c. Fuel 10,0t (d.o.)-13,0pd

7327160 ELIR2 6393 Df Esd Gc Pfd Rdr RT	**KING LINER** ex Anei Maru No. 8-89 ex Kyoei Maru No. 18 **Disbro Co. Ltd.** Monrovia Liberia	**314** 160 —		**1973** Uchida Zosen—Ise (721) 8,34 45,80 8,31 3,64 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Fuji 6S32FH Oil 4SA 6Cy. 320 × 500 1 100bhp (809kW) Fuji Diesel Co. Ltd. Tateyama
8324892 Esd Gc Rdr RTv	**KING MEI** **Government of Hong Kong (Director of Marine)** Hong Kong Hong Kong (British)	**150** — 17	✠Classed LR until 9/1/87	**1985**-10 Chung Wah SB. & Eng. Co. Ltd.—Hong Kong (200) 26,55 5,92 1,650 24,82 5,83 3,26 1 dk rf 1250 BK 18	**TM Patrol Launch** Fire-fighting Armed	M.T.U. 12V396TC82 2 Vee Oil 4SA each 12Cy. 165 × 185 with clutches, flexible couplings & dr reverse geared to sc. shafts 2 918bhp (2 146kW) M.T.U. Friedrichshafen GmbH Friedrichshafen also 1 oil 349kW driving a water jet unit for idling Gen 2 × 48kW 380V 50Hz a.c. Fuel 10,0t (d.o.)-13,0pd
7623760 BYOM 5406 Df Esd Gc Pfd Rdr	**KING MING No. 1** **King Ming Fishery Co. Ltd.** Kaohsiung China*	**355** 231 —		**1974** Provincial Kaohsiung Junior Coll of Mar. Tech. Shyd.—Kaohsiung 41,56 7,73 3,226 36,00 7,60 3,66 F 12,8 1 dk	**M Fishing** 3 Ho 7,3 5,8 6,8 ER In.346 3 Ha (each 1,2 × 1,0) ER	Otsuka Oil 4SA 6Cy. 305 × 460 1 200bhp (883kW) K.K. Otsuka Tekkosho Usuki 11kn
7623772 5405 Df Esd Gc Pfd Rdr	**KING MING No. 2** **King Ming Fishery Co. Ltd.** Kaohsiung China*	**355** 231 —		**1974** Provincial Kaohsiung Junior Coll of Mar. Tech. Shyd.—Kaohsiung 41,56 7,73 3,110 36,00 7,60 3,66 F 12,8 1 dk rf 196 BK	**M Fishing** 3 Ho 7,3 5,8 6,8 ER In.346 3 Ha (each 1,2 × 1,0) ER	Otsuka Oil 4SA 6Cy. 305 × 460 1 200bhp (883kW) K.K. Otsuka Tekkosho Usuki Gen 1 × 125kW 1 × 100kW 208V a.c. 11kn
7214521 SXZO 15 Df Esd Gc Pfd Rdr RTm/h/v	**KING MINOS** ex Erimo Maru-87 **Minoan Lines Shipping S.A.** Iraklion Greece	**7 836** — 3 097		**1972** Kanasashi Zosensho—Shimizu (1015) 155,00 (BB) 22,86 6,020 142,02 22,81 8,01 3 dks	**TM Passenger/RoRo Cargo/Ferry** 292bth 389dk P Stern door/ramp Lane Length 946 Cargo Width 5,00 Clear height 3,90 Cars 300	MAN V18V40/54 2 Vee Oil 4SA each 18Cy. 400 × 540 20 000bhp (14 711kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 800kW 445V 60Hz a.c. Fuel 124,0t (d.o.) 449,0t (hvf)-51,0pd 18,75kn
5411591 Df Esd Gc Rdr RT	**KING NEPTUNE** ex Le Dauphin-89 ex Hiram 1-70 **S. Evans & Sons** United Kingdom	**1 180** 386 —	**✠100A1** SS 9/83 stern trawler **✠LMC** **✠Lloyd's RMC** EL (p)lt 1$\frac{9}{16}$" FN 1118	**1963**-3 At. Aug. Normand—Le Havre (107) 77,32 11,33 4,998 66,20 11,31 5,57 2 dks rf 508 Coll BH to U dk 6 to 2nd dk	**D-E Fishing** Stern Trawler Ref In.573	Deutz 3 Oil 4SA each 8Cy. 220 × 280 total 3 153bhp (2 319kW) driving 3 gen. each 370kW 400V d.c. connected to 2 elec. motors each of 700shp (515kW) & sr geared to sc. shaft NE 9/79 Kloeckner Humboldt Deutz Koeln Gen 3 × 280kW 380V 50Hz a.c. Fuel (d.o.) 13,25kn
7520475 WYT8447 553299	**KING OF KINGS** **Launch King of Kings Inc.** Houma, La United States of America	**156** 106 —		**1973** ....Golden Meadow, La *21,49* 7,50 3,46 1 dk conv Side-fishing Shrimp-trawl Fishing 81	**M Crewboat** Fire-fighting	Oil 450bhp (331kW) U.S.A.
7360186 OWPU A376 Df Esd Gc Pfd Rdr RTm/h/v	**KING OF SCANDINAVIA** ex Dana Gloria-89 ex Svea Corona-85 ex Dana Gloria-84 ex Wellamo-81 **DFDS A/S** Kobenhavn Denmark	*20 581* *10 114* 2 857	**100A1** CS 7/85 passenger ferry Ice Class 1A **LMC** **UMS** EL E† 577,5/56,0U3 FN 4178 (NV)	**1975** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (142) 175,30 22,30 5,866 158,90 22,00 7,98 2 dks rf 399 len 88 13BH WB560T	**TM Passenger/RoRo Cargo/Ferry** 491cbn 1175bth 125dk P Bow door & ramp Stern door/ramp Cars 285	Pielstick 4 Vee Oil 4SA each 12Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shafts 24 000bhp (17 653kW) Ch. de l'Atlantique St Nazaire Gen 4 × 912kW 1 × 248kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel 931,5t (hvf)-49,0pd 22kn
5166952 WB8477 255969 RT	**KING PHILIP** ex J. T. O'Connell ex J. Rich Steers ex McCune **Seaboats Inc.** Providence, RI United States of America	**187** 77 —	(AB)	**1948** Gulfport SB. & D.D. Co—Port Arthur, Tx (326) *29,02* 7,35 29,27 7,32 3,81 1 dk BK 38	**D-E Tug**	General Motors Vee Oil 2SA 12Cy. 222 × 267 total 1 200bhp (883kW) driving gen. of 814kW 560V d.c. connected to elec. motor & sr geared to sc. shaft General Motors Corp. Cleveland, Oh Gen 1 × 30kW 120V d.c. Fuel 88,5t 11kn
6927999 BVVA Df Esd Gc Rdr	**KING SHEN FU No. 1** **King Shen Fishing Co. Ltd.** Kaohsiung China*	**252** 99 —		**1969** Fong Kuo S.B. Co. Ltd.—Kaohsiung (148) 36,43 6,53 31,98 6,51 2,95 1 dk	**M Fishing** Side-fishing	Oil 550bhp (405kW) Matsui Iron Works Co. Ltd. Ise
7214533 3EZY5 18183-YJ Df Esd Gc Pfd Rdr RT AMVER	**KING SHING** ex Hachinohe Maru-87 **Leland Enterprises S.A.** Panama Panama	**40 571** 32 001 54 187	NK	**1972** Hitachi Zosen—Maizuru Works, Maizuru (955) 229,95 (BB) 33,66 13,577 217,99 33,61 19,51 1 dk, pt 2nd dk	**M Wood-chip Carrier** 6 Ho each 16,0 ER G.96 905 HeCls. B 6 Ha (stl) (20,4 20,4 20,4 11,8 20,4 20,4 × 16,0) ER Cr 2(13)	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 620kW 450V 60Hz a.c. Fuel 202,0t (d.o.) 2 110,0t (hvf)-40,5pd 13,5kn
8331900 HO3925 10807-PEXT RT	**KING STAR No. 1** ex Kisode Maru No. 5-84 **Asia Marine Services (Panama) S.A.** Panama Panama	**111** 21 —		**1970** ....Japan 33,99 6,61 2,401 30,59 6,58 2,80 1 dk	**M Fishing**	Oil Japan
8331895 HO3947 10808-PEXT RT	**KING STAR No. 2** ex Daiyu Maru No. 8-84 **Asia Marine Services (Panama) S.A.** Panama Panama	**111** 21 —		**1970** ....Japan 33,99 6,61 2,401 30,59 6,58 2,80 1 dk	**M Fishing**	Oil Japan
8411683 LAIM 20460 Esd Gc Rdr RTv	**KING SUPPLIER** ex Schelde-88 Launched as Balder Schelde **K/S King** Supply Service Management A/S Farsund Norway	*1 413* *424* 1 884	NV	**1985** Scheepswerf "Waterhuizen" B.V. J. Pattje —Waterhuizen (351) 64,60 14,15 6,503 56,39 13,81 7,14 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	Wartsila 12V32 2 Vee Oil 4SA each 12Cy. 320 × 350 with flexible couplings & sr geared to sc. shafts 10 900bhp (8 018kW) Oy Wartsila Ab Vaasa/Vasa Gen 2 × 664kW 2 × 244kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 703,0t (d.o.) 16,75kn
8324878 Esd Gc Rdr RTv	**KING TAI** **Government of Hong Kong (Director of Marine)** Hong Kong Hong Kong (British)	**150** — —	✠Classed LR until 20/3/87	**1985**-8 Chung Wah SB. & Eng. Co. Ltd.—Hong Kong (198) 27,87 5,97 1,601 24,26 5,83 3,33 1 dk rf 5 BK 25	**TM Patrol Launch** Fire-fighting Armed	M.T.U. 12V396TC82 2 Vee Oil 4SA each 12Cy. 165 × 185 with clutches, flexible couplings & dr reverse geared to sc. shafts 2 918bhp (2 146kW) M.T.U. Friedrichshafen GmbH Friedrichshafen also 1 oil 349kW driving a water jet unit for idling Gen 2 × 48kW 380V 50Hz a.c. Fuel 10,0t (d.o.)-13,0pd

7200752 WM9383 509771 Esd Gc Pfd Rdr RT	**KING TIDE** **Donald W. Durant** New Orleans, La United States of America	**196** 133 849		**1967** American Marine Corp.—New Orleans, La (982) 50,30 10,98 3,201 47,93 10,93 3,81 F - 1 dk rf 356 conv Deck Cargo Supply Ship 68	**TM Research** Seismographic 16bth P Mchy.aft	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 1 650bhp (1 214kW) Caterpillar Tractor Co. Peoria, Gen 2 × 75kW 240/450V 60Hz a.c. Thw. thrust propeller fwd Fuel 76,0t (d.o.)-6,0pd
8324907 Esd Gc Rdr RT	**KING YAN** **Government of Hong Kong (Director of Marine)** Hong Kong Hong Kong (British)	**150** — —	✠Classed LR until 12/12/86	**1985**-10 Chung Wah SB. & Eng. Co. Ltd.—Hong Kong (201) 27,84 5,97 1,601 24,26 5,83 3,33 1 dk rf 1250 BK 18	**TM Patrol Launch** Fire-fighting Armed	M.T.U. 2 Vee Oil 4SA each 12Cy. 165 × 185 with clutches, flexible couplings & dr reverse gea to sc. shafts 2 918bhp (2 146kW) M.T.U. Friedrichshafen GmbH Friedrichsh also 1 oil 349kW driving a water jet unit for idlin Gen 2 × 48kW 380V 50Hz a.c. Fuel 10,0t (d.o.)-13,0pd
8324799 Esd Gc Rdr RTv	**KING YEE** **Government of Hong Kong (Director of Marine)** Hong Kong Hong Kong (British)	**150** — —	✠Classed LR until 28/2/86	**1984**-11 Chung Wah SB. & Eng. Co. Ltd.—Hong Kong (190) 26,40 5,97 1,601 24,26 5,83 3,33 1 dk BK 508	**TM Patrol Launch** Fire-fighting Armed	M.T.U. 12V396 2 Vee Oil 4SA each 12Cy. 165 × 185 with clutches, flexible couplings & dr reverse gea to sc. shafts 2 918bhp (2 146kW) M.T.U. Friedrichshafen GmbH Friedrichsh also 1 oil 349kW driving a water jet unit for idlin Gen 2 × 48kW 380V 50Hz a.c. Fuel 10,0t (d.o.)-13,0pd
8324919 Esd Gc Rdr RT	**KING YUNG** **Government of Hong Kong (Director of Marine)** Hong Kong Hong Kong (British)	**150** — —	✠Classed LR until 20/3/87	**1985**-11 Chung Wah SB. & Eng. Co. Ltd.—Hong Kong (202) 27,84 5,97 1,601 24,26 5,83 3,33 1 dk rf 5 BK 25	**TM Patrol Launch** Fire-fighting Armed	M.T.U. 2 Vee Oil 4SA each 12Cy. 165 × 185 with clutches, flexible couplings & dr reverse gea to sc. shafts 2 918bhp (2 146kW) M.T.U. Friedrichshafen GmbH Friedrichsh also 1 oil 349kW driving a water jet unit for idlin Gen 2 × 48kW 380V 50Hz a.c. Fuel 10,0t (d.o.)-13,0pd
7636042 HO5137 11030 -MFLA Esd Rdr RT	**KINGA** ex Gran Augusto-85 **Starr Development Corp.** Panama Panama	**372** 213 498	✠**100A1** SS 11/85 non — perishable cargoes on deck, oil cargoes FP 60°C and above Venezuelan coastal service ✠**LMC** EL D 247,5/20,5U1 FN 571 **SURVEYS OVERDUE — CLASS SUSPENDED 3/7/87**	**1977**-11 Hancocks SB. Co. Ltd.—Pembroke Dock (O.T.111) 47,99 10,88 1,690 43,52 10,67 2,44 1 dk rf nil 3BH WB57T	**TM Landing Craft** Deck Cargo Bow ramp Mchy.aft	Kelvin 2 Oil 4SA each 8Cy. 165 × 184 geared to sc. shafts 830bhp (611kW) Kelvin Diesels Ltd. Glas Gen 1 × 30kW 1 × 5kW 415V 50Hz a.c.
5187669 MSYC 180986 Esd	**KINGARTH** Launched as Sledway **Government of The United Kingdom (Secretary of State for Defence)** Aberdeen United Kingdom	**768** 253 —	✠Classed LR until 3/68	**1944**-12 A. Hall & Co. Ltd.—Aberdeen (696) 53,93 10,88 3,747 45,73 10,83 4,91 B 17,1 F 8,0 1 dk R rf nil	**S Salvage Ship** 1 Ho 10,8 ER 1 Ha (9,1 × 6,1) ER Der 2(10)	T 3Cy. 298 502 & 864 × 610 600ihp (441kW) Smith's Dock Co. Ltd. Middlesbr Gen 1 × 30kW 2 × 15kW 110/220V d.c. Fuel 71,0t (o.f.)
5296795 HP5007 18505-TT Df Esd Gc Pfd Rdr RT	**KINGBON I** ex Risa Paula-88 ex Aztec-79 ex Risa Paula-77 **L & H Lines S.A.** Marine Trust Shipping Co. Inc. Panama Panama	**1 392** 633 1 722	BV	**1962** N.V. Werf "Gusto"—Schiedam (221) 83,55 12,48 4,811 76,00 12,30 7,85 2 dks & S dk	**M Refrigerated Cargo** OSD In.2 742 3 Ha (each 5,9 × 4,3) ER 6W Der 6(3)	Deutz Oil 4SA 8Cy. 400 × 580 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Fuel 569,0t (hvf)
5065495 HP5008 18506-TT Df Esd Gc Pfd Rdr RTm/h	**KINGBON II** ex Castaneda-88 ex Albacore-80 ex Castaneda-77 **L & H Lines S.A.** Marine Trust Shipping Co. Inc. Panama Panama	**1 392** 633 1 716	BV	**1962** N.V. Werf "Gusto"—Schiedam (220) 83,57 12,48 4,820 76,03 12,30 7,85 2 dks & S dk RW	**M Refrigerated Cargo** OSD 3 Ho 17,3 28,8 28,8 ER In.2 742 3 Ha (each 5,9 × 4,3) ER 6W Der 6(2)	Deutz Oil 4SA 8Cy. 400 × 580 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Gen 3 × 176kW 380V 50Hz a.c. Fuel 274,5t (d.o.)
5187671 CY3429 195202 Esd Rdr RTm/h	**KINGCOME** **Kingcome Navigation Co. Ltd.** Vancouver, B.C. Canada	**242** 14 —	✠Classed LR until 6/56	**1952**-7 Yarrows Ltd.—Victoria, B.C. (121) 30,48 7,78 27,21 7,75 4,73 1 dk	**M Tug**	Caterpillar Oil 4SA 16Cy. 159 × 203 950bhp (699kW) NE 69 Caterpillar Tractor Co. Peoria,
8613906 VVMT 2191 Rdr RT	**KINGFISHER I** **Ocean Products & Shipping Ltd.** Mormugao India	**127** 38 75	IRS	**1987** Chowgule & Co. Pvt. Ltd.—Goa (92) 24,01 7,40 2,630 20,02 7,21 3,41 1 dk	**M Fishing** Ref In.85	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 425bhp (313kW) Caterpillar Inc. Peoria, Gen 2 × 20kW 415V 50Hz a.c. Fuel 52,0t (d.o.)
8613918 VVMB 2193 Rdr RT	**KINGFISHER II** **Ocean Products & Shipping Ltd.** Mormugao India	**127** 38 75	IRS	**1987** Chowgule & Co. Pvt. Ltd.—Goa (93) 24,01 7,40 2,636 20,02 7,21 3,41 1 dk	**M Fishing** Ref In.85	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 geared to sc. 425bhp (313kW) Caterpillar Inc. Peoria, Gen 1 × 26kW 415V 50Hz a.c. Fuel 52,0t (d.o.)
5187712 Esd RT	**KINGFISHER 1** **Marine Development Corp. of The Philippines** Manila Philippines	**149** 93 —		**1960** Geibi Zosen Kogyo—Kure (125) 37,09 6,71 2,667 34,19 6,68 3,36	**TM Fishing** Side Trawler	2 Oil 4SA each 6Cy. 180 × 220 500bhp (368kW) Mitsubishi Nippon Heavy Ind. Fuel 28,5t
8206167	**KINGFISHER 1** **Gerad Finance Corp.** Nigeria	**140** 45 —	BV	**1983** Astilleros Armon—Navia (82) 24,01 2,701 19,51 6,96 3,46 1 dk	**M Fishing** Long-line Side Trawler Stern Trawler	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 geared to sc. 450bhp (331kW) Caterpillar Tractor Co. Peoria,
8206179	**KINGFISHER 2** **Offshore Trawler Ltd.** Nigeria	**137** 48 92	BV	**1983** Astilleros Armon—Navia (83) 24,01 2,701 19,51 6,96 3,46 1 dk	**M Fishing** Long-line Ref 1 Ho 1 Ha (stl)	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 with clutches & reverse geared to sc. shaft 450bhp (331kW) Caterpillar Tractor Co. Peoria,
8206181	**KINGFISHER 3** **Gerad Finance Corp.** Nigeria	**140** 45 92	BV	**1983** Astilleros Armon—Navia (84) 24,01 19,51 6,96 3,46 1 dk	**M Fishing** Long-line Ref 1 Ho 1 Ha (stl)	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 with clutches & reverse geared to sc. shaft 450bhp (331kW) Caterpillar Tractor Co. Peoria,
8206193	**KINGFISHER 4** **Gerad Finance Corp.** Nigeria	**140** 45 92	(BV)	**1983** Astilleros Armon—Navia (85) 24,01 6,96 3,090 19,51 6,95 3,46 1 dk	**M Fishing** Long-line Side Trawler Stern Trawler 1 Ho In.105 1 Ha (stl)	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 with clutches & reverse geared to sc. shaft 450bhp (331kW) Caterpillar Tractor Co. Peoria, Gen 2 × 48kW 380V 50Hz a.c.

8206208	**KINGFISHER 5** **Gerad Finance Corp.** Nigeria	**140** 45 93	(BV)	**1983** Astilleros Armon—Navia (86) 24,01 6,96 3,090 19,51 6,95 3,46 1 dk	**M Fishing** Long-line Side Trawler Stern Trawler Mchy.fwd 1 Ho 1 Ha (stl)	Caterpillar 3412T Vee Oil 4SA 12Cy. 137 × 152 with clutches & sr reverse geared to sc. shaft 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 48kW 380V 50Hz a.c. 10kn
8206210	**KINGFISHER 6** **Gerad Finance Corp.** Nigeria	**140** 45 92	BV	**1983** Astilleros Armon—Navia (87) 24,01 6,96 3,090 19,51 6,95 3,46 1 dk	**M Fishing** Long-line Side Trawler Stern Trawler Mchy.fwd 1 Ho 1 Ha (stl)	Caterpillar 3412T Vee Oil 4SA 12Cy. 137 × 152 with clutches & sr reverse geared to sc. shaft 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 48kW 380V 50Hz a.c. 10kn
8515984	**KINGFISHER 7** **Gerard Finance Corp.** Port Harcourt Nigeria	**143** 48 88	BV	**1985** Astilleros Armon—Navia (114) 25,56 3,001 21,21 6,96 3,76 1 dk	**M Fishing**	Caterpillar 3412PCTA Vee Oil 4SA 12Cy. 137 × 152 with clutches, flexible couplings & reverse reduction geared to sc. shaft 540bhp (397kW) Caterpillar Tractor Co. Peoria, Illinois 10,5kn
6905044 UWAZ M-17207 Df Esd Gc Rdr RT	**KINGISEPP** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**2 873** 1 346 3 930	RS	**1969** Valmet Oy Pansion Tehdas—Turku/Abo (292) 102,27 14,03 6,201 93,20 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	B&W 5-50VTBF-110 Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
7713149 YJWY2 279 Df Esd Gc Pfd Rdr RT	**KINGLAND** ex Nacional Figueira-87 **Stone Mountain Shipping Corp.** Skaarup Shipping Corp. Port Vila Vanuatu	**20 298** 14 682 38 300	NV (RP)	**1986** SETENAVE, Est. Nav. de Setubal—Setubal (109) 193,48 (BB) 26,24 11,800 181,39 26,22 16,08 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 6 Ho 24,4 20,8 20,0 19,0 20,0 20,8 ER G.46 696 6 Ha (stl) (18,7 17,2 17,2 17,2 17,2 17,2 × 14,0) ER 3W	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) A/S Horten Verft Horten Gen 3 × 740kW 450V 60Hz a.c. 15,25kn
7705025 LJZV 19588 Df Esd Gc Pfd Rdr RT	**KINGS BAY** ex Ydal-82 ex Grimsby Lady-81 ex Majala-79 **P/R Kings Bay** Knut Saevik Aalesund Norway	**1 060** 526 —	NV	**1978** Ejnar S. Nielsen M/V A/S—Harstad (30) 59,37 11,03 6,760 51,26 7,93 F - 1 dk & S dk rf 749 BK 157	**M Fishing** OSD Stern Trawler Seiner Ref Ice strengthened 10 Ho ER 10 Ha (2,1 × 1,9) (2,9 2,9 2,9 2,9 2,9 2,9 2,9 2,9 2,9 × 2,1) ER	MaK 9M453AK Oil 4SA 9Cy. 320 × 420 3 400bhp (2 501kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 192kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel 284,5t (hvf) 16kn
7713008 GJEL FR 380 Df Esd Gc Pfd Rdr RTv	**KINGS CROSS** ex Torbas-87 **Alexander Masson** Peter & J. Johnstone Ltd. Fraserburgh United Kingdom	*1 037* *311* 1 000	NV	**1978** Molde Verft A/S—Hjelset 56,04 (BB) 10,42 6,001 49,81 10,41 7,45 2 dks rf 724 conv Side-fishing Seiner Fishing 82 conv Stand-by Safety Vessel 87	**M Fishing** Purse Seiner 15 Ta Cr 1(3) 1(1,5)	Deutz RSBV6M540 Oil 4SA 6Cy. 370 × 400 geared to sc. shaft 3 300bhp (2 427kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 1016kW 2 × 168kW 380V 50Hz a.c. Directional propeller Thw. thrust propeller fwd , 1 aft Fuel 129,5t (d.o.) 16kn
7712767 LHUZ 19269 Df Esd Gc Rdr RT	**KINGS CROSS** Launched as Disko **P/R Kings Cross** Harold Saevik Aalesund Norway	*939* *454* 800	NV	**1978** Hjorungavaag Verksted A/S—Hjorungavaag (30) 58,96 10,24 6,025 52,63 10,22 7,32 2 dks rf 699 BK 140 len 83	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 6 Ta	Polar F212V-D Vee Oil 4SA 12Cy. 250 × 300 geared to sc. shaft 2 640bhp (1 942kW) A/B Bofors Nohab Trollhattan Gen 2 × 178kW 1 × 100kW 380V 50Hz a.c. Controllable pitch propeller 13kn
7342342 362241 FR 192 Df Esd Gc Pfd Rdr RTv	**KINGS CRUSADER** ex Cherry Burton-87 **Orknast Ltd.** Fraserburgh United Kingdom	**100** 37 66		**1974** Eyemouth Boat Building Co. Ltd.—Eyemouth (202) 23,17 6,71 3,328 21,32 6,53 3,46 F 8,6 1 dk	**Wood M Fishing** Side-fishing Seiner 1 Ho 8,3 2 Ha (1,3 × 1,3) (0,6 × 0,6) Der 3(5) 1(1)	Grenaa 6F24 Oil 4SA 6Cy. 240 × 300 500bhp (368kW) Grenaa Motorfabrik, A/S Grenaa Gen 2 × 20kW 110V d.c. Directional propeller Fuel (d.o.) 10,5kn
5187750 WH5813 272861 Gc Rdr RTv	**KINGS POINT** **Annapolis Curtis Bay Co.** Moran Towing of Maryland Inc. Wilmington, De United States of America	**264** 180 —		**1956** Equitable Equipment Co.—Madisonville, La (931) 32,01 8,28 4,125 28,20 8,23 4,50 1 dk	**M Tug**	Alco Vee Oil 4SA 16Cy. 229 × 267 2 400bhp (1 765kW) Alco Products Ltd. New York, NY Fuel (d.o.)
8323587 3FXZ2 14336-84 Df Esd Gc Rdr RT	**KINGSBIRD** ex Shoun Kingsbird-89 **Pacific Tankers Transportation S.A.** Panama Panama	*4 430* *2 145* 6 723	NV (Class cont.) NK	**1984** Kochi Jyuko K.K.—Kochi (2360) 113,34 (BB) 6,319 103,99 18,01 8,01 P 26,0 F 11,3 1 dk	**M Tanker** Oil Chemical 15 Ta ER L.7 648	B&W 6L35MC Oil 2SA 6Cy. 350 × 1050 4 068bhp (2 992kW) Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 240kW 450V 60Hz a.c. Fuel 139,5t (d.o.) 583,0t (hvf)-13,5pd 13,25kn
7305382 GSEE 359070 PD 359 Esd Pfd Rdr RT	**KINGSDALE** **David Morgan Jr., David Morgan Sr. & Caley Fisheries (Peterhead) Ltd.** Peterhead United Kingdom	**117** 43 —	✠Classed LR until 30/11/79	**1973**-3 J. Lewis & Sons Ltd.—Aberdeen (378) *24,21* 6,58 2,871 23,47 6,48 3,28 F 3,7 rf 1067 BK 152	**M Fishing** Side Trawler Mchy.aft	Blackstone ESL6MK2 Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 600bhp (441kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 25kW 415V 50Hz a.c. 11,25kn
5187762 MYGX 300396 RTv	**KINGSDALE H** **Zansworth Ltd.** Hull United Kingdom	**276** 102 381		**1958** John Harker Ltd.—Knottingley (281) 42,75 6,71 2,572 41,15 6,63 2,75 P 11,6 F 7,7 1 dk RW rf 76 BK 25	**M Tanker** 3 Ta ER L.(oil) 464 HeCls. C	Blackstone Oil 4SA 5Cy. 222 × 292 202bhp (149kW) Blackstone & Co. Ltd. Stamford Gen 1 × 10kW 1 × 2kW 110/24V d.c. Fuel 11,0t (d.o.)-1,5pd 7,75kn
7508623 364621	**KINGSGATE** **J. P. Knight (Rochester) Ltd.** Rochester United Kingdom	**418** 418 795	✠100A pontoon SS 3/89 EL (D) FN 623	**1975**-8 Scheepswerven Seghers N.V.—Oostende (C58) 40,31 13,14 2,179 40,01 12,81 2,75 1 dk rf nil 4BH	**Deck Cargo Pontoon**	
6612324 GSVU 309186 Df Esd Gc Rdr RT	**KINGSNORTH FISHER** **James Fisher and Sons Public Limited Company** Barrow in Furness United Kingdom	**2 355** 835 2 233	✠100A1 ✠LMC SS 1/85 EL s $1\frac{9}{16}$"SQ FN 1776	**1966**-10 Hall, Russell & Co. Ltd.—Aberdeen (930) 86,72 16,51 4,573 79,25 16,16 6,25 Trunk 23,2 F 7,4 1 dk RW rf 152 NS 6BH WB998t incl. DTa177t	**TD-E RoRo Cargo** Mchy.fwd 1 Ho 1 Ha (stl) (13,4 × 7,6) Der 2(50)	Allen 6BCS37D 2 Oil 4SA each 6Cy. 325 × 370 total 2 200bhp (1 618kW) driving 2 gen. each 610kW 605V d.c. connected to 2 elec. motors each of 750shp (552kW) (CC) & sc. shafts W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 420kW 2 × 40kW 220V d.c. Thw. thrust propeller fwd 11kn

8720876 3EBM7 18944-LPE Rdr RT	**KINGSTON** ex Hu Yu 828-89 **North Pinelee Marine Inc.** Panama Panama	*284* *85* —		**1987** Guangzhou Fishing Vessel Shipyard, —Guangzhou guangdong (1178) *39,31* 3,000 7,60 4,00 1 dk rf nil	**M Fishing** Stern Trawler Ref	Guangzhou Oil 4SA 6Cy. 300 × 370 441kW (600bhp) Guangzhou Diesel Engine Factory Guangzhou/Can
7612254 OXJC H695 Esd Pfd Rdr RT	**KINGSTON** ex Alice Engholm-84 ex Theagenes-81 **Jens Kristian Hansen** Esbjerg Denmark	*232* *93* —		**1976** Karlstadsverken FEAB—Karlstad (117) 38,23 6,81 34,83 6,79 3,41 1 dk rf - len 83	**M Fishing**	Frichs Oil 4SA 8Cy. 185 × 260 geared to sc. shaft 800bhp (588kW) Kosan Frichs A/S Aar Fuel (d.o.)
6806224 SIHL Esd Pfd Rdr RTm	**KINGSTON** ex Stella Maris-80 ex Onyx-79 **Paul Olsson** Hasslo Sweden	**168** 66 —	BV	**1967** VEB Rosslauer Schiffswerft—Rosslau (D.561/20) 33,58 6,61 3,201 29,57 6,58 3,31 F 6,1 1 dk BK 69	**M Fishing** Side Trawler 2 Ho 4,7 6,7 ER 2 Ha (each 1,3 × 1,2) ER Der 1(3) 1(0,5)	S.K.L. Oil 4SA 8Cy. 185 × 260 sr geared to sc. shaft 800bhp (588kW) NE 74 Kosan Frichs A/S Aar Gen 1 × 28kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 17,5t (d.o.) 11
8804335	**KINGSTON** **Port Authority of Jamaica** Kingston Jamaica	**50** — —	**✠100A1** protected waters service from the port of Kingston **LMC** EL 80,0/9,0U2 FN 102	**1988**-7 Scheepswerf Bijlholt B.V.—Foxhol (655) 16,31 5,16 0,851 15,04 5,01 1,76 1 dk rf nil 3BH WBnil	**TM Launch**	General Motors 6V-5 2 Vee Oil 2SA each 6Cy. 98 × 114 with clutche flexible couplings & sr reverse geared to sc shafts 236kW (321bhp) General Motors Corp., Detroit Diesel Allison Div. Detroi Gen 2 12V d.c.
8800468 Df Esd Gc Pfd Rdr RT	**KINGUK** **Faeroecan Ltd.** P/f J. F. Kjolbro A/S Halifax, N.S. Canada	*1 129* *697* 677	NV	**1988** FEAB Marstrandsverken—Marstrand (183) 50,02 11,02 6,96	**M Fishing** Stern Trawler Shrimp-trawl Processing Ref Ice strengthened	Wartsila Oil 2SA 6Cy. 280 × 360 geared to sc. shaft 1 798kW (2 444bhp) Wartsila-Wichmann A/S Rubbestadne Gen 1 × 910kW 1 × 520kW 440V 60Hz a.c.
8122232 JH2839 125652 Esd	**KINJO MARU** **Nagoyako Kanri Kumiai K.K.** Nagoya, Japan Aichi Pref.	**194** — —		**1982** Kanagawa Zosen—Kobe (229) 32,01 2,701 27,72 8,60 3,66 1 dk	**TM Tug** 12dk P	Niigata 6L2 2 Oil 4SA each 6Cy. 250 × 320 2 400bhp (1 765kW) Niigata Eng. Co. Ltd. Nig 12
8630588 JE2725 125039 RT	**KINJO MARU No. 8** ex Kaisho Maru No. 5-87 **Kinjo Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**117** — —		**1981** K.K. Otsuchi Kogyo—Iwate 28,40 6,02 6,00 2,60 1 dk rf nil	**M Fishing** Side-fishing	Oil Ja
8625404 JK3918 120380 RT	**KINJU MARU** **Y.K. Ishikawa Kaiun** Kurahashi, Japan Hiroshima Pref.	**116** — 230		**1977** Shinhama Dock K.K.—Tamano 31,20 2,701 28,30 6,20 2,80 1 dk	**M General Cargo**	Mitsubishi Oil 180bhp (132kW) Mitsubishi Heavy Industries Ltd. Ja
7736622 JI2940 119637 Gc Rdr	**KINJU MARU No. 5** **Masao Murakami** Osaka Japan	**199** — 699		**1978** K.K. Kamishima Zosensho—Higashino (106) 52,35 49,20 8,40 5,01 2 dks	**M General Cargo** Mchy.aft	Yanmar 6UAL Oil 4SA 6Cy. 200 × 240 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Ja
8150710 Rdr RT	**KINJU MARU No. 5** **Shinko Line S.A.** Panama Panama	**199** — 700		**1971** Ikeda Zosen K.K.—Kinoe 52,81 3,301 48,01 8,01 5,11 1 dk	**M General Cargo** Mchy.aft	Oil 750bhp (552kW) Usuki Tekkosho Ja
6525480 9V2716 380618 RT	**KINJYO MARU** **Chuan Hup Marine (Pte.) Ltd.**	**195** 61 58	(NK)	**1965** Osaka Zosensho—Osaka (250) 30,48 8,41 2,794 27,51 8,39 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 380 × 550 2 000bhp (1 471kW) Hanshin Nainenki Gyogyo K 12
8419556 JM5435 127789	**KINKAI MARU No. 3** **Masaru Iwasaki** Matsushima, Japan Kumamoto Pref.	**493** — 1 236		**1985** Kochi Jyuko (Kaisei Zosen) K.K.—Kochi (1788) 65,03 (BB) 3,852 60,03 12,51 6,23 1 dk	**M General Cargo** 1 Ho ER 1 Ha (stl) ER	Niigata Oil 4SA 6Cy. 310 × 530 1 800bhp (1 324kW) Niigata Eng. Co. Ltd. Nii
8137457 7LNE 88171	**KINKAI MARU No. 6** ex Meiho Maru ex Senshu Maru No. 1 **Kinki Kaiun K.K.** Osaka Japan	**127** — 240		**1962** Mukaishima Zoki Co. Ltd.—Mukaishima 27,50 2,160 26,00 6,20 2,40 1 dk	**M General Cargo**	Yanmar Oil 4SA 6Cy. 140 × 200 Yanmar Diesel Engine Co. Ltd. Amaga
8032645 JG4146 121839	**KINKAI MARU No. 7** **Kinkai Yusosen Y.K.** Yokohama, Japan Kanagawa Pref.	**138** — 260		**1980** Takahashi Zosen Kogyo K.K.—Yokohama (66) 2,250 29,90 7,00 2,49 1 dk	**M Tanker**	Oil Ja
7735202 JG3842 121583	**KINKAI MARU No. 8** **Kinkai Yusosen Y.K.** Yokohama, Japan Kanagawa Pref.	**159** 91 300		**1978** Edogawa SB. Co. Ltd.—Tokyo (241) 2,500 29,93 6,71 2,72 1 dk	**M Tanker**	Oil Ja
5420762 7KPG 88913	**KINKAI MARU No. 15** ex Keiho Maru No. 2 **Kinki Kaiun K.K.** Osaka Japan	**195** 82 366		**1961** Nagasaki Zosen K.K.—Nagasaki 33,38 6,41 2,896 29,62 6,35 3,18 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 260 × 380 280bhp (206kW) E made55 fitted61 Nippon Hatsudoki Fuel 11,0t
7238321 Df	**KINKASAN MARU** **Pacific Equipment Co. Ltd.** Philippines See Register of Offshore Units	**390** 175 —		**1972** Kegoya Dock K.K.—Kure (615) 33,00 12,02 1,499 31,70 11,99 3,00 1 dk	**TM Crane Ship** Mchy.aft	Yanmar 2 Oil 4SA each 6Cy. 200 × 240 600bhp (441kW) Yanmar Diesel Engine Co. Ltd.
7331056 JG3297 116149	**KINKAZAN MARU No. 2** **Moricho Gumi K.K.** Nandan, Japan Hyogo Pref.	**384** — —		**1973** Kegoya Dock K.K.—Kure (648) 33,00 1,450 31,70 12,01 3,00 1 dk	**TM Crane Ship**	Yanmar 2 Oil 600bhp (441kW) Yanmar Diesel Engine Co. Ltd. Fuel (d.o.)
7336032 UGTX M-28270	**KINKIL** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**163** 39 88	RS	**1973** .............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) Der 2(2)	S.K.L. 8NVD Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magd Fuel (d.o.)

7025841 Df Esd Gc Pfd Rdr	**KINKO MARU** **Government of The People's Republic of China** China	**1 992** 1 343 3 511	(NK)	**1969** Kurinoura Dock K.K.—Yawatahama (68) 88,85 12,63 5,716 82,00 12,60 6,61 P 18,3 F 10,1 1 dk	**M Tanker** 4 Ta ER L.(oil) 4 370	Oil 4SA 6Cy. 460 × 680 2 400bhp (1 765kW) Nippon Hatsudoki Kobe Gen 2 × 100kW 445V a.c. Fuel 333,5t-8,0pd 12kn
7808798 JL4499 122514 Df Gc Rdr RT	**KINKO MARU** **Katashima Kisen K.K.** Kinkai Tanker Co. Ltd. (Kinkai Tanker K.K.) Sukumo, Kochi Pref. Japan	**699** 534 1 801		**1978** Honda Zosen—Saiki (661) 72,34 4,701 67,52 10,86 5,06 1 dk	**M Tanker** Mchy.aft L.(oil) 2 190	Akasaka DM38A Oil 4SA 6Cy. 380 × 600 2 100bhp (1 545kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7853482 JL4412 120879	**KINKO MARU** **Yonnomiya Kaiun Y.K.** Anan, Tokushima Pref. Japan	**446** — 1 099		**1977** Murakami S.B. Co. Ltd.—Naruto 60,00 4,320 56,01 10,00 6,00 1 dk	**M General Cargo** Mchy.aft	Niigata Oil 1 300bhp (956kW) Niigata Eng. Co. Ltd. Japan 11kn
8150394 JK3171 105954 RT	**KINKO MARU** ex Kiyo Maru-84 **Yoshio Kawamura** Ube, Yamaguchi Pref. Japan	**199** — 566		**1969** Okayama Zosen K.K.—Hinase (192) 42,80 3,201 38,99 7,51 3,46 1 dk	**M General Cargo** Mchy.aft	Sumiyoshi Oil 550bhp (405kW) Sumiyoshi Tekkosho Japan 10,5kn
8221143 JK4388 125853 RT	**KINKO MARU** ex Daihozan Maru-88 **Shigeo Suzuki** Nio, Kagawa Pref. Japan	**198** — 300		**1982** Maeno Zosen K.K.—Onoda (73) 51,62 8,72 2,901 46,51 8,70 4,81 1 dk	**M General Cargo** 1 Ho ER G.1 065 1 Ha (stl) ER	Matsui 6M26KGHS Oil 4SA 6Cy. 260 × 400 600bhp (441kW) Matsui Iron Works Co. Ltd. Ise
8032126 JL4704 125454	**KINKO MARU** **Kazuhisa Tokue** Takuma, Kagawa Pref. Japan	**177** — 320		**1980** Fujiwara Zosensho—Omishima (72) 2,670 36,00 7,00 3,00 1 dk	**M Tanker**	Oil Japan
7111169 JM3393 110427 Rdr RT	**KINKO MARU No. 8** ex Shinsei Maru No. 30-83 **Iwakuni Kaiun K.K.** Iwakuni, Yamaguchi Pref. Japan	**199** — 599		**1971** K.K. Matsuura Zosensho—Kinoe (170) 48,01 8,03 3,214 45,01 8,01 3,31 1 dk	**M General Cargo** Mchy.aft 1 Ho 1 Ha (28,9 × 6,0)	Mitsubishi Oil 4SA 12Cy. 150 × 200 760bhp (559kW) Mitsubishi Heavy Industries Ltd. Tokyo Gen 1 × 6kW 110V a.c. Fuel 17,0t-3,5pd 10,5kn
8410419 JL5231 126365 Gc Rdr RT	**KINKO MARU No. 10** **Kawakami Shoun K.K.** Yawatahama, Ehime Pref. Japan	**699** — 1 861	NK	**1984** Hakata Zosen K.K.—Hakata (300) 77,17 (BB) 4,592 72,01 11,21 5,01 P 15,6 F 8,0 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 190	Hanshin 6EL30 Oil 4SA 6Cy. 300 × 600 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller 11,5kn
8510233 JL5239 128314 Esd Rdr RT	**KINKO MARU No. 15** **Kawakami Kaiun Y.K.** Yawatahama, Ehime Pref. Japan	**699** — 1 824	NK	**1985** K.K. Miura Zosensho—Saiki (736) 77,22 4,587 72,01 11,21 5,01 P 15,6 F 8,0 1 dk	**M Tanker** 5 Ta ER L.(oil) 2 200	Hanshin 6EL30 Oil 4SA 6Cy. 300 × 600 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller 11,5kn
8351510 JK4379 127206	**KINKO MARU No. 18** **Iwamoto Kaiun K.K.** Hofu, Yamaguchi Pref. Japan	**695** — 1 313		**1983** Yoshiura Zosen—Kure (282) ... ... 65,00 10,00 4,81 1 dk	**M Tanker** Asphalt	Oil 4SA 6Cy. Japan
8623822 JH3051 108744 Rdr RT	**KINKO No. 2** ex Katorea **Meitetsu Kaijo Kankosen K.K.** Nagoya, Aichi Pref. Japan	**131** — —		**1970** Yokohama Yacht Co. Ltd.—Yokohama (617) 21,32 1,601 19,00 9,20 2,49 1 dk	**TM Ferry** Twin Hull 395dk P	2 Oil 240bhp (177kW) Kubota Tekkosho Amagasaki Fuel (d.o.) 8kn
7335325	**KINKOZAN MARU** ex Chiyo Maru No. 8 **Nichiei Kisen K.K.**	**502** 309 1 000		**1968** Higaki Zosen K.K.—Imabari (76) 8,72 4,039 49,69 8,69 4,40 1 dk	**M General Cargo** 1 Ho ER G.1 050 B.1 000 1 Ha (28,5 × 5,4) ER Der 2(5)	Makita Oil 4SA 6Cy. 290 × 440 900bhp (662kW) Makita Tekkosho Takamatsu 10kn
7341154 GUOP 362319 Df Esd Rdr RT	**KINLOCH** **J. P. Knight (Rochester) Ltd.** Kirkwall United Kingdom	**233** 0 —	**✠100A1** SS 6/88 tug U.K., Eire, Channel Islands Isle of Man and between River Elbe & Brest **✠LMC** **UMS** EL (G) $\frac{13}{16}$"U2 FN 329	**1974**-10 Richards (Shipbuilders) Ltd.—Great Yarmouth (516) 28,35 9,35 3,887 24,52 9,00 4,40 1 dk rf 406 BK 102 4BH WB131T	**TM Tug** Fire-fighting	Allen 8PBCS12-DX 2 Oil 4SA each 8Cy. 242 × 305 reverse reduction geared to sc. shafts 2 400bhp (1 765kW) W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 13kW 230V 50Hz a.c. 10kn
7810519 3ERG7 19531-YJ Esd Gc Rdr RT	**KINMEI** **Oceano Liner S.A.** Panama Panama	**2 871** 1 503 4 952	NK	**1978** Kurushima Dockyard Co. Ltd.—Onishi (2082) 96,98 7,011 89,41 15,02 8,01 P 24,4 F 10,4 1 dk RW	**M Tanker** 10 Ta ER L.(oil) 5 419	Akasaka DM47K Oil 4SA 6Cy. 470 × 760 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 200kW Fuel 37,0t (d.o.) 261,5t (hvf)-11,0pd 10kn
8910859 JL5852 130628 Df Esd Gc Pfd Rdr RT	**KINMEI No. 2** **Kinwa Kaiun K.K.** Matsuyama, Ehime Pref. Japan	**2 987** — 5 507	NK	**1989** Murakami Hide Zosen K.K.—Hakata (307) (BB) 6,814 96,00 15,80 8,20	**M Tanker**	Hanshin 6EL44 Oil 4SA 6Cy. 440 × 880 4 000bhp (2 942kW) The Hanshin Diesel Works Ltd. Japan
5408805 BNHE Gc	**KINMEN** ex Shikishima Maru No. 3-72 **Chien Hwa Navigation Co. Ltd.** Kaohsiung China*	**453** 294 786		**1962** Imabari Zosen—Imabari (95) 53,12 7,80 3,601 47,99 7,78 4,02 1 dk RW	**M General Cargo** 1 Ho 32,4 ER G.1 050 B.988 1 Ha (25,1 × 4,8) ER 4W Der 2(2,5) 2(2)	Makita Oil 4SA 6Cy. 320 × 470 650bhp (478kW) Makita Tekkosho Takamatsu Gen 1 × 5kW 105V d.c. Fuel 21,5t 10,5kn
7604788 Esd Rdr RT	**KINO** **Pesquera Zapata S.A. de C.V.** Ensenada, Baja California Mexico	**295** 191 330		**1976** Atlantic Marine Inc.—Fort George Island, Fl (4164) 32,92 3,671 29,27 8,79 4,78 F - 1 dk	**M Fishing** Mchy.fwd 2 Ho Der 2(-)	General Motors 12V-149 Vee Oil 2SA 12Cy. 146 × 146 reverse reduction geared to sc. shaft 800bhp (588kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 1 × 50kW 216V Fuel (d.o.) 9kn

7913610 JL4759 123890 Rdr	**KINOE MARU** ex Ehime No. 16-88 **Omishima Blue Line K.K.** Imabari, Japan Ehime Pref.	**199** — 200		**1979** Nakatani Shipyard Co. Ltd.—Nomi (456) 35,16 10,01 2,201 34,50 8,60 3,00 1 dk	**M Ferry**	Yanmar Oil 4SA 6Cy. 240 × 290 1 500bhp (1 103kW) Yanmar Diesel Engine Co. Ltd.	6GAL Jap
7626839 JL4259 118946 Gc Rdr	**KINOENE MARU No. 11** **Tsuneyaso Kobayashi** Hakata, Japan Ehime Pref.	**199** — 700		**1976** Masui Zosensho K.K.—Nandan (130) 9,05 3,301 53,62 9,01 5,01 1 dk	**M General Cargo** Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.	Niig
8005044 3EQE5 17081-87 Df Esd Gc Rdr RTv SatNav SatCom	**KINOKAWA** ex Kinokawa Maru-87 **Kino Transport S.A.** Panama Panama	**21 025** 13 589 35 709	NK	**1981** Imabari Zosen—Marugame (1078) 174,91 (BB) 11,019 165,00 30,01 17,61 1 dk	**M Tanker** Mchy.aft L.(oil) 46 039	Sulzer Oil 2SA 7Cy. 660 × 1400 12 950bhp (9 526kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 760kW 450V 60Hz a.c. Fuel 243,0t (d.o.) 1 819,5t (hvf)-40,0pd	7RLA Ko 15
8106484 8KRI 126063 Df Esd Gc Rdr RTv SatNav SatCom 1202103 IKRI AMVER	**KINOKAWA MARU** **Daiichi Chuo Kisen K.K.** Tokyo Japan	**92 207** 69 121 179 618	NK	**1982** Sumitomo Heavy Industries Ltd.—Oppama Shipyard, Yokosuka (1097) 298,53 (BB) 47,55 17,725 285,02 47,50 24,52 1 dk	**M Bulk Carrier** 9 Ho ER G.201 728 9 Ha (stl) (10,6 × 16,9) (14,1 14,1 14,1 14,1 14,1 14,1 14,1 × 21,9) (13,2 × 18,5) ER	Sulzer Oil 2SA 6Cy. 900 × 1900 17 340bhp (12 755kW) Sumitomo Heavy Ind. Ltd. Gen 2 × 750kW 1 × 720kW 450V 60Hz a.c. Fuel 216,5t (d.o.) 5 206,0t (hvf)-59,5pd	6RLB Tamashi 13,75
8615045 JL5599 129876	**KINOKUNI MARU No. 6** **Fuso Kaiun K.K. (Fuso Shipping Co. Ltd.)** Namikata, Japan Ehime Pref.	**498** — 1 600		**1987** K.K. Uno Zosensho—Namikata (187) 74,50 4,150 68,00 12,40 7,01 2 dks	**M General Cargo** 1 Ho ER G.3 014 B.2 897 TEU 76 C. 76/20' 1 Ha (stl) ER	Hanshin Oil 4SA 6Cy. 280 × 460 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 400bhp (1 030kW) The Hanshin Diesel Works Ltd.	6LH28 Aka
8115124 JK4272 124596 Rdr RT	**KINOKUNI MARU No. 13** ex Sanuki Maru No. 12-88 **K.K. Kinokuni Kaiun** Nachi-Katsuura, Japan Wakayama Pref.	**476** — 1 210		**1981** K.K. Uno Zosensho—Namikata (156) 72,65 3,674 69,70 11,51 6,00 2 dks	**M General Cargo** Mchy.aft	Hanshin Oil 1 400bhp (1 030kW) The Hanshin Diesel Works Ltd.	Jap
7209631 JIVS 109075 Df Esd Gc Rdr	**KINPO MARU No. 18** ex Santoku Maru No. 1-84 ex Suzu Maru No. 1-82 **K.K. Bojo Takei Gyogyo** Hakodate, Japan Hokkaido Pref.	**298** 151 338		**1970** Miho Zosensho K.K.—Shimizu (772) 50,40 8,23 3,239 44,00 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Hanshin Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Hanshin Nainenki Kogyo	Ko
7323073 JFSX 114545 Df Esd Gc Pfd Rdr	**KINPO MARU No. 28** ex Shunko Maru No. 8-84 **K.K. Bojo Takei Gyogyo** Hakodate, Japan Hokkaido Pref.	**499** — 656		**1973** Nishii Dock Co. Ltd.—Ise (256) 56,01 9,22 3,810 49,38 9,20 4,20 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Akasaka Oil 4SA 6Cy. 360 × 540 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	6DH36 Ya
8014069 JKIV 118693 HK1-734 Df Esd Gc Pfd Rdr RT	**KINPO MARU No. 88** **Kinpo Suisan K.K.** Hakodate, Japan Hokkaido Pref.	**199** — —		**1980** Kitanihon Zosen K.K.—Hachinohe (163) 7,73 32,01 7,03 2,70 1 dk	**M Fishing** Tuna Mchy.aft	Matsui Oil 4SA 6Cy. 240 × 420 600bhp (441kW) Matsui Iron Works Co. Ltd.	
7123057 JDZF 111058 Df Gc Pfd Rdr	**KINPO MARU No. 128** ex Konpira Maru No. 38-82 ex Zenko Maru No. 62-79 **K.K. Bojo Takei Gyogyo** Hakodate, Japan Hokkaido Pref.	**468** — —		**1971** Kanasashi Zosensho—Shimizu (1036) 55,94 8,84 3,499 49,51 8,82 4,04 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Akasaka Oil 4SA 6Cy. 360 × 540 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Ya
7126542 JNGE 106742	**KINPO MARU NO. 8** ex Seiyu Maru No. 17-87 **Kinpo Suisan K.K.** Hakodate, Japan Hokkaido Pref.	**417** — —		**1970** Mie Shipyard Co. Ltd.—Yokkaichi (3) *49,72* 8,70 4,02	**M Fishing**	Oil Fuel (d.o.)	Jap
7815624 JGYR 122385 HK1-944 Df Esd Gc Pfd Rdr RT	**KINPO MARU N0. 38** ex Meisho Maru No. 88-85 **Kaneura Gyogyo K.K.** Hakodate, Japan Hokkaido Pref.	**299** 154 —		**1979** Uchida Zosen—Ise (789) 3,201 44,61 8,41 3,54 1 dk	**M Fishing** Tuna Mchy.aft	Hanshin Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo	6LU2 Ko
8704444 JL2644 129039	**KINPUKU MARU** **Kiyoshi Nakahiro** Akehama, Japan Ehime Pref.	**198** — 523		**1987** Shirahama Zosen K.K.—Honai (132) 47,07 10,04 3,400 43,01 10,00 5,01 2 dks	**M Limestone Carrier** 1 Ho ER 1 Ha (stl) ER	Akasaka Oil 4SA 6Cy. 250 × 400 with clutches & reverse reduction geared to sc. shaft 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Ya
7823669 JL4617 122994 Rdr RT	**KINPUKU MARU No. 18** **Fujiwara Kaiun K.K.** Omishima, Japan Ehime Pref.	**467** — 1 000		**1979** Ito Senpaku K.K.—Japan (166) 9,22 3,901 48,01 9,20 4,09 1 dk RW	**M Tanker** Mchy.aft	Matsue Oil 4SA 6Cy. 280 × 450 1 300bhp (956kW) Matsue Diesel K.K.	MF2 Mat
7728027 JM3838 120588 Gc Rdr RT	**KINRIKI MARU No. 7** **Imaoka Kisen K.K.** Hakata, Japan Ehime Pref.	**494** — 1 413		**1978** K.K. Uno Zosensho—Namikata (108) ... ... 66,02 12,01 6,46 1 dk	**M General Cargo**	Hanshin Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) Hanshin Nainenki Kogyo	6LUD Ko
7513678 JM3882 118068 Gc Rdr RT	**KINRIKI MARU No. 10** **Masaru Suetomi** Hofu, Japan Yamaguchi Pref.	**199** — 755		**1975** K.K. Miura Zosensho—Saiki (512) 54,89 9,02 3,506 49,99 9,00 5,41 1 dk	**M General Cargo** Mchy.aft	Otsuka Oil 4SA 6Cy. 290 × 420 1 000bhp (736kW) K.K. Otsuka Tekkosho	SOD6 Un
5424433 Df Esd Gc Rdr	**KINROSS** ex Trelissick-63 **China Ocean Shipping Co. (COSCO)** Shanghai China	T.Mk **5 258** 2 933 9 369	✠Classed LR until 21/3/75	**1949**-9 Wm. Doxford & Sons Ltd.—Pallion, Sunderland (769) 135,01 17,23 7,894 128,05 17,15 11,59 2 dks	**M General Cargo** 4 Ho 17,8 30,7comb. ER 18,4 22,4 G.16 271 B.14 636 5 Ha (9,6 9,6 9,6 × 6,7) ER (9,6 9,6 × 6,7) 10W Der 2(25) 4(10) 6(5)	Doxford Oil 2SA 4Cy. 600 × 2320 3 300bhp (2 427kW) Wm. Doxford & Sons Ltd. Fuel 1 148,0t	Sunder 12

7810026 387081 Gc Rdr RT	**KINROSS** ex Fuji Maru-81 **J. P. Knight (Rochester) Ltd.** Inverness United Kingdom	**287** 0 —	**100A1** SS 9/86 tug near continental trading area **LMC** EL (E) 300,0/26,0U2 FN 418	**1978** Sagami Zosen Tekko K.K.—Yokosuka (197) 36,35 9,83 4,131 30,26 9,61 4,20 RAD 6,1 1 dk rf 610 3BH WBnil	**TM Tug** Fire-fighting	Niigata 8L28BX 2 Oil 4SA each 8Cy. 250 × 320 sr geared to sc. shafts 3 200bhp (2 354kW) Niigata Eng. Co. Ltd. Ota Gen 2 × 80kW 220V 60Hz a.c. 2 Directional propellers
7612931 JKDP 119171 Df Esd Rdr RT	**KINRYU MARU** **Kinkai Tanker Co. Ltd. (Kinkai Tanker K.K.)** Tokyo Japan	**2 053** — 3 945	NK	**1976** Kanasashi Zosensho—Kaijima Works, Shimizu (1213) 91,01 13,24 6,200 85,02 13,21 7,24 P 22,3 F 11,3 1 dk	**M Tanker** Mchy.aft L.(oil) 4 402	Hanshin 6LUS40 Oil 4SA 6Cy. 400 × 640 2 800bhp (2 060kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 100kW 1 × 60kW 445V 60Hz a.c. Fuel 47,0t (d.o.) 141,0t (hvf)-11,0pd 12kn
7650127 JH2199 102694 Esd Gc Rdr RT	**KINRYU MARU** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 4 Harbor Construction Bureau)** Shimonoseki, Yamaguchi Pref. Japan	**541** — —		**1968** Mitsui SB. & Eng. Co. Ltd.—Japan 42,50 10,02 3,800 38,20 10,00 4,50	**TM Buoy Tender**	2 Oil 2 200bhp (1 618kW) Japan 12kn
8015219 8KDL 123275 KG1-21 Df Esd Gc Pfd Rdr RT	**KINSAI MARU No. 21** **Hayasaki Suisan Y.K.** Kushikino, Kagoshima Pref. Japan	**349** — —		**1980** Uchida Zosen—Ise (810) *43,70* 3,252 43,64 8,50 3,60 1 dk	**M Fishing** Tuna Mchy.aft	Hanshin 6LUN28AG Oil 4SA 6Cy. 280 × 480 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
8317007 7KFL 126929 KG1-120 RT	**KINSAI MARU No. 28** **Hayasaki Suisan Y.K.** Kushikino, Kagoshima Pref. Japan	**289** — 291		**1983** K.K. Goriki Zosensho—Ise (863) 3,390 42,12 8,31 3,51 1 dk	**M Fishing** Tuna Side-fishing 5 Ho ER In.535 5 Ha (stl) ER	Hanshin 6LU26G Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) The Hanshin Diesel Works Ltd. Akashi
8815334 7KXN 130385 KG1-386 RT	**KINSAI MARU No. 38** **Hayasaki Suisan Y.K.** Kushikino, Kagoshima Pref. Japan	**379** — 405		**1988** K.K. Goriki Zosensho—Ise (1006) 55,57 3,568 48,30 9,00 3,74	**M Fishing** Ref 5 Ta ER In.660	Hanshin LH28RG Oil 4SA 6Cy. 280 × 460 736kW (1 001bhp) The Hanshin Diesel Works Ltd. Akashi
7501869 H2ZP 707045 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**KINSALE** ex Rhombus-86 ex Wachau-84 ex Bayu-83 ex Rhombus-78 **Kinsale Shipping Co. Ltd.** Limassol Cyprus	**4 602** 2 732 8 150	GL (BV)	**1976** Watanabe Zosen K.K.—Hakata (178) 117,61 (BB) 18,06 7,301 110,01 18,01 9,02 P 23,2 F 10,7 1 dk	**M General Cargo** 3 Ho 17,5 30,1 30,8 ER G.10 134 B.9 928 TEU 170 C.Ho 120/20' (40') C.Dk 50/20' (40') 3 Ha (stl) (11,8 20,1 20,0 × 9,8) ER 15W Der 2(20) 3(15)	Mitsubishi 6UEC52/105D Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Kobe Hatsudoki K.K. Japan Gen 2 × 280kW 440V 60Hz a.c. Fuel 86,5t (d.o.) 548,5t (hvf)-17,5pd 15kn
5407265 WC4614 238270 Df Gc Rdr RT	**KINSALE** ex Muriel McAllister ex J. Raymond Russell-63 **Tug Killarney Inc.** Detroit, Mi United States of America	**137** 93 —	(AB)	**1939** Liberty D.D. Inc.—Brooklyn, NY (36) 25,00 6,76 24,85 6,71 3,36 1 dk	**M Tug**	Fairbanks, Morse Oil 2SA 5Cy. 355 × 430 525bhp (386kW) E made36 fitted39 Fairbanks Morse & Co. Beloit, Wi Fuel 28,5t
8911061 JG4901 131922 Df Esd Gc Pfd Rdr RT	**KINSEI MARU** **Ashi Kisen Co. Ltd.** Tokyo Japan	**1 457** — 2 960	NK	**1989** Sasaki Zosen K.K.—Kinoe (535) - 5,752 79,00 12,60 6,40	**M Tanker**	Hanshin 6EL38 Oil 4SA 6Cy. 380 × 760 2 060kW (2 801bhp) The Hanshin Diesel Works Ltd. Japan
8214449 JL5043 126227 Pfd Rdr RT	**KINSEI MARU** **Kinriki Kisen K.K.** Kansai Unyu K.K. (Kansai Oil Transportation Co. Ltd.) Hakata, Ehime Pref. Japan	**1 551** — 3 283	NK	**1982** Hakata Zosen K.K.—Hakata (266) 88,32 5,806 82,02 13,01 6,51 P 21,7 F 13,5 1 dk	**M Tanker** 10 Ta ER L.(oil) 3 414	Daihatsu 8DSM-32 Oil 4SA 8Cy. 320 × 380 with clutches & dr geared to sc. shaft 2 500bhp (1 839kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 1 × 240kW 1 × 200kW 1 × 96kW 450V 60Hz a.c. Fuel 49,5t (d.o.) 109,0t (hvf)-6,5pd 12,25kn
7620782 JI2896 119524 Gc Rdr	**KINSEI MARU** **Tabuchi Kaiun Kaisha Ltd.** Osaka Japan	**699** — 1 690		**1976** Higaki Zosen K.K.—Imabari (185) 11,05 63,43 11,02 5,01 1 dk	**M Tanker** Mchy.aft	Hanshin Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7334943 JL3109 105217 Rdr	**KINSEI MARU** **Kaiyo Sangyo K.K.** Yawatahama, Ehime Pref. Japan	**493** 282 1 139		**1968** Higaki Sangyo—Imabari (51) 54,59 9,33 4,319 49,51 9,30 4,70 1 dk	**M General Cargo** 1 Ho ER 1 Ha ER	Makita Oil 4SA 6Cy. 290 × 440 1 000bhp (736kW) Makita Tekkosho Takamatsu 10kn
8910641	**KINSEI MARU** **Hidekazu Nakamura** Japan	**470** — 421		**1989** Matsuura Tekko Zosen—Higashino (355) 2,952 42,02 11,02 3,03	**M General Cargo**	Niigata 6M28AGT Oil 4SA 6Cy. 280 × 480 736kW (1 001bhp) Niigata Eng. Co. Ltd. Japan
6123476 Esd Gc Pfd Rdr	**KINSEI MARU** ex Fukuryu Maru No. 21-64 ex Yuki Maru-62 **Francisco Balmocena Dee**	**240** 130 —		**1959** Kanasashi Zosensho—Shimizu (341) 40,62 7,14 2,998 ... ... 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Akasaka Oil 4SA 6Cy. 326 × 460 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 112,0t 10kn
8125284 JK4227 124534	**KINSEI MARU** **Kazuya Ishiji** Kurahashi, Hiroshima Pref. Japan	**188** — 350		**1981** Hayashi Zosen—Higashino (123) 45,30 - 3,170 42,00 8,00 5,00 1 dk	**M General Cargo**	Oil Japan
7322330 JL4004 113548 Rdr	**KINSEI MARU** **Sanko Kaiun K.K.** Nagoya, Aichi Pref. Japan	**176** — —		**1973** Kochi Jyuko K.K.—Kochi (762) 27,92 7,83 25,00 7,80 3,51 1 dk	**TM Tug**	Makita 2 Oil 4SA each 6Cy. 290 × 440 1 000bhp (736kW) Makita Tekkosho Takamatsu
8122244 JJ3295 125188	**KINSEI MARU** **Shin Marubishi Kaiun K.K.** Kobe, Hyogo Pref. Japan	**100** 33 —		**1982** Kanagawa Zosen—Kobe (232) 23,10 2,100 20,00 6,70 2,99 1 dk	**TM Tug**	Yanmar S165L-ST 2 Oil 4SA each 6Cy. 165 × 210 900bhp (662kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
8627907 JL5363 128336 Rdr RT	**KINSEI MARU No. 1** **Matsumoto Kensetsu K.K.** Uchinomi, Kagawa Pref. Japan	**371** — 801		**1985** Nagashima Zosen K.K.—Nagashima 60,61 3,550 55,00 12,81 5,54 1 dk	**M Sand Carrier**	Hanshin Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) The Hanshin Diesel Works Ltd. Akashi 9,5kn

8032152 JM4839 123455	**KINSEI MARU No. 1** ex Chofuku Maru-88 **Tsurukama Mori** Kasaoka, Japan Okayama Pref.	196 — 550	**1980** Y.K. Furumoto Tekko Zosensho—Osaki (508) 3,200 40,31 8,01 5,01 1 dk	**M General Cargo**	Oil
6724335 Df Esd Gc Pfd Rdr	**KINSEI MARU No. 5**	253 129 —	**1967** Miho Zosensho K.K.—Shimizu (627) 47,60 7,73 38,10 7,70 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka Oil 4SA 6Cy. 270 × 420 750bhp (552kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8628004 JL5429 128351 RT	**KINSEI MARU No. 5** **Manei Kaiun K.K.** Naruto, Japan Tokushima Pref.	168 — 396	**1986** Tokuoka Zosen K.K.—Naruto 43,01 3,261 38,99 9,01 4,75 1 dk	**M Sand Carrier**	Matsui Oil 4SA 6Cy. 260 × 400 500bhp (368kW) Matsui Iron Works Co. Ltd.
8708335 JL5585 129092	**KINSEI MARU No. 5** **Y.K. Takuma Kaiun** Takuma, Japan Kagawa Pref.	102 — 330	**1987** Takebe Zosen—Takamatsu (120) 32,60 2,800 29,60 7,20 3,00	**M Tanker** Chemical 4 Ta ER L.260	Yanmar Oil 4SA 6Cy. 200 × 240 reverse reduction geared to sc. shaft 370bhp (272kW) Yanmar Diesel Engine Co. Ltd. Thw. thrust propeller
7652759 Df Esd Gc Pfd Rdr RT	**KINSEI MARU No. 8** ex Shinei Maru No. 27-80 **First Aqua Shipping Co.** Philippines	404 — 1 000	**1971** Y.K. Takasago Zosensho—Naruto 52,00 4,250 49,26 9,20 5,41 2dks	**M General Cargo** G.1 346 B.1 318 1 Ha (26,9 × 7,1) ER	Niigata Oil 1 600bhp (1 177kW) Niigata Eng. Co. Ltd.
8514942 JD2634 127146	**KINSEI MARU No. 8** **Kanehoshi Hoshino Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	160 — —	**1985** Narasaki Zosen K.K.—Muroran (1078) 38,13 (BB) 7,42 31,50 7,41 4,63 1 dk	**M Fishing** Stern Trawler Ref In.137	Akasaka Oil 4SA 6Cy. 280 × 340 with clutches, flexible couplings & sr geared to sc. shaft 1 400bhp (1 030kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Controllable pitch propeller
7850595 HO3756 9584-YJ RT	**KINSEI MARU No. 10** ex Yae Maru No. 1 **Panas Shipping Co. Ltd.** Panama Panama	299 188 600	**1964** Mategata Zosen K.K.—Namikata 43,21 3,201 39,50 7,51 3,51 1 dk	**M General Cargo** Mchy.aft	Daihatsu Oil 540bhp (397kW) Daihatsu Diesel Mfg. Co. Ltd.
8032188 JM4840 123456	**KINSEI MARU No. 13** ex Shinai Maru-85 **Tadatoshi Mori** Kasaoka, Japan Okayama Pref.	183 — 550	**1980** Hashimoto Zosen—Japan (67) 3,300 43,21 8,01 5,01 1 dk	**M General Cargo**	Oil
7106528 Df Esd Gc Pfd Rdr	**KINSEI MARU No. 15** ex Kaiho Maru No. 15-81 **Atunera Sinnoo C.A.** Uruguay	284 139 333	**1970** Miho Zosensho K.K.—Shimizu (758) 49,38 8,11 3,252 42,98 8,08 3,56 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd.
8621745 JL5172 126379 RT	**KINSEI MARU No. 16** ex Shinei Maru-88 **Tadahisa Mori** Kasaoka, Japan Okayama Pref.	198 — 658	**1984** K.K. Kamishima Zosensho—Higashino (155) 53,52 3,301 48,49 8,50 5,01 1 dk	**M General Cargo** Mchy.aft	Matsui Oil 700bhp (515kW) Matsui Iron Works Co. Ltd. Fuel (d.o.)
7322691 JQOY 115232 Df Gc Pfd Rdr	**KINSEI MARU No. 18** ex Koyo Maru No. 62-82 **Kuriyama Suisan K.K.** Kushiro, Japan Hokkaido Pref.	224 100 290	**1973** Yamanishi Zosen K.K.—Ishinomaki (741) 43,90 7,80 38,41 7,78 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Fuji Oil 4SA 6Cy. 275 × 410 1 200bhp (883kW) Fuji Diesel Co. Ltd.
8625727 JK4505 127322 RT	**KINSEI MARU No. 18** **Yamamoto Kaiun Y.K.** Oshima, Japan Yamaguchi Pref.	187 — 507	**1985** Y.K. Ouchi Zosensho—Nakajima 50,02 3,271 45,01 8,50 5,11 1 dk	**M General Cargo**	Matsui Oil 4SA 6Cy. 260 × 400 600bhp (441kW) Matsui Iron Works Co. Ltd.
5179478	**KINSEI MARU No. 18** ex Kaiun Maru No. 1-63 ex Kosei Maru-59 ex Takuyo Maru No. 8-55 South Korea	155 86 —	**1948** Harima Zosensho—Aioi (409) *29,78* 6,00 29,09 5,97 3,10 F 5,2 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Hanshin Oil 4SA 6Cy. 300 × 350 320bhp (235kW) Hanshin Nainenki Kogyo
8615021 JL5402 128392	**KINSEI MARU No. 22** **Matsumoto Suisan K.K.** Kochi, Japan Kochi Pref.	178 — 600	**1986** Shirahama Zosen K.K.—Honai (128) 44,73 3,201 40,01 11,00 5,52 1 dk	**M Sand Carrier**	Hanshin Oil 4SA 6Cy. 320 × 510 1 350bhp (993kW) The Hanshin Diesel Works Ltd.
7930503 7JBB 124270 HK1-1137 Df Esd Gc Pfd Rdr RT	**KINSEI MARU No. 23** ex Seisho Maru No. 68-88 ex Shoichi Maru No. 51-84 **Kuriyama Suisan K.K.** Kushiro, Japan Hokkaido Pref.	224 109 —	**1980** Yamanishi Zosen K.K.—Ishinomaki (868) 46,00 2,841 39,02 8,01 3,18 1 dk	**M Fishing** Tuna Mchy.aft	Akasaka Oil 4SA 6Cy. 260 × 440 660bhp (485kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8216708 7KFN 124940 HK1-1080 Rdr RT	**KINSEI MARU No. 25** ex Shigetoku Maru No. 38-88 **Kuriyama Suisan K.K.** Kushiro, Japan Hokkaido Pref.	224 115 —	**1983** Fujishin SB. Co.—Kamo (381) 47,15 39,30 8,01 3,15 1 dk	**M Fishing** Long-line 4 Ho ER 5 Ha (stl) ER	Hanshin Oil 4SA 6Cy. 260 × 440 sr reverse geared to sc. shaft 730bhp (537kW) The Hanshin Diesel Works Ltd.
7322782 JE2203 115184 RT	**KINSEI MARU No. 26** ex Fukuei Maru No. 8-83 ex Eisho Maru No. 23-80 **Minoru Hatakeyama** Choshi, Japan Chiba Pref.	192 — —	**1973** K.K. Usuki Tekkosho—Usuki (882) 38,44 6,53 2,693 34,27 6,51 3,08 1 dk	**M Fishing** Mchy.aft	Akasaka Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8630576 JE2700 124973 RT	**KINSEI MARU No. 31** **Terada Gyogyo K.K.** Kamaishi, Japan Iwate Pref.	107 — —	**1981** K.K. Otsuchi Kogyo—Iwate 28,40 5,90 2,60 1 dk rf nil	**M Fishing** Side-fishing Tuna Long-line Ref	Niigata Oil Niigata Eng. Co. Ltd.

7904102 JGWG 122379 IT1-165 Df Gc Pfd Rdr RT	**KINSEI MARU No. 32** **Terada Gyogyo K.K.** Kamaishi, Japan Iwate Pref.	**258** — —		**1979** Sanuki Zosen Tekkosho K.K.—Takuma (1023) ... ... 38,00 7,41 3,00 1 dk	**M Fishing** Tuna Mchy.aft	Niigata 6L28X Oil 4SA 6Cy. 280 × 440 800bhp (588kW) Niigata Eng. Co. Ltd. Niigata
8304189 JG2596 127111	**KINSEI MARU No. 51** ex Tokai Maru No. 53-87 **Kuriyama Suisan K.K.** Kushiro, Japan Hokkaido Pref.	**160** — 138		**1983** Narasaki Zosen K.K.—Muroran (1053) 38,13 7,42 2,861 31,50 7,00 4,63 1 dk	**M Fishing** Stern Trawler 1 Ho ER In.113 1 Ha (stl) ER	Hanshin 6MUH28 Oil 4SA 6Cy. 280 × 340 with clutches, flexible couplings & dr geared to sc. shaft The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller
8631831 JGXN 123190 IT1-228 RT	**KINSEI MARU No. 53** **Terada Gyogyo K.K.** Kamaishi, Japan Iwate Pref.	**127** — —		**1980** K.K. Honma Zosensho—Niigata ... ... 29,70 6,20 2,90 1 dk rf nil	**M Fishing** Side-fishing Tuna Long-line Ref	Niigata Oil Niigata Eng. Co. Ltd. Tokyo
7506455 JG2175 116360 Rdr RT	**KINSEI MARU No. 55** ex Myoken Maru No. 55-86 ex Ontake Maru No. 55-82 **Minoru Hatakeyama** Choshi, Japan Chiba Pref.	**150** 73 —		**1975** Minami-Nippon Zosen K.K.—Kushikino (236) 37,17 6,81 2,439 31,96 6,41 2,87	**M Fishing** Mchy.aft	Niigata 6L25BX Oil 4SA 6Cy. 250 × 320 600bhp (441kW) Niigata Eng. Co. Ltd. Tokyo
7950589 JRJ 110460 RT	**KINSEI MARU No. 62** ex Kinsei Maru No. 63-84 ex Shoei Maru No. 18 **Nippon Senpaku Kogyo Co. Ltd.** **(Nippon Senpaku Kogyo K.K.)** Tokyo Japan	**199** — —		**1971** Kochiken Zosen—Kochi (413) *35,51* 7,41 3,20 1 dk	**M Fishing** Side-fishing Tuna Long-line	Fuji Oil 800bhp (588kW) Fuji Diesel Co. Ltd. Japan
8022339 8KKX 125571 HK1-776 Df Gc Pfd Rdr RT	**KINSEI MARU No. 65** **Kuriyama Suisan K.K.** Kushiro, Japan Hokkaido Pref.	**284** 137 —		**1981** K.K. Yoshida Zosen Tekko—Kesennuma (287) 50,78 (BB) 3,201 43,11 8,40 3,56 1 dk	**M Fishing** Side-fishing Tuna Long-line Mchy.aft	Hanshin 6LU28G Oil 4SA 6Cy. 280 × 440 The Hanshin Diesel Works Ltd. Akashi
8006024 JL4915 124151 Rdr RT	**KINSEN MARU** **Masayoshi Kikumasa** Hofu, Japan Yamaguchi Pref.	**199** — 400		**1980** K.K. Yoshida Zosen Kogyo—Arida (331) 3,101 50,02 9,40 4,81 1 dk	**M General Cargo** Mchy.aft	Makita GNLH6275 Oil 4SA 6Cy. 275 × 450 800bhp (588kW) Makita Diesel Co. Ltd. Takamatsu
8151544 JL2705 102863	**KINSEN MARU** **Yamakawa Kaiun Y.K.** Niihama, Japan Ehime Pref.	**199** 92 426		**1968** Fukushima Zosen Ltd.—Matsue 35,95 3,231 32,01 7,21 3,51 1 dk	**M Tanker** Chemical Mchy.aft	Oil 280bhp (206kW) Usuki Tekkosho Japan 9,5kn
8310463 JI3405 131635 Esd Rdr RT	**KINSEN MARU No. 7** ex Andhika Persada-89 **Ipponmatsu Kaiun Kaisha Ltd.** Osaka Japan	**256** — 281	KI NK	**1983** Odo Zosen Tekko K.K.—Shimonoseki (302) 35,50 3,601 31,00 9,80 4,56 1 dk	**TM Tug**	Niigata 6L28BXE 2 Oil 4SA each 6Cy. 280 × 320 with clutches, flexible couplings & dr geared to sc. shafts 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Ota Gen 3 × 88kW 11,5kn
7409956 JI2771 115697 Df Esd Rdr RT	**KINSEN MARU No. 35** ex Masuei Maru No. 32-85 **Shoyo Kisen Kaisha Ltd.** Osaka Japan	**290** 107 259	NK	**1974** Masui Zosensho K.K.—Nandan (121) 33,41 9,53 3,715 30,71 9,50 4,30 P 5,2 1 dk RW	**TM Tug**	Niigata 8L25BX 2 Oil 4SA each 8Cy. 250 × 320 3 200bhp (2 354kW) Niigata Eng. Co. Ltd. Niigata
6804630 RT	**KINSHASA** **Societe Congo Italienne de Raffinage (S.O.C.I.R.)** Moanda Zaire	**154** 35 —	BV	**1967** Cant. Nav. Ind. Nav. Mecc. Affini SpA I.N.M.A.—La Spezia (65) 26,80 7,01 1,936 26,19 6,99 2,75 1 dk	**TM Tug** 2 Ha (0,6 × 0,6) (0,7 × 0,7)	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 11kn
7827988 JL4486 122942	**KINSHIMA MARU** **Shikishima Kisen K.K.** Hakata, Japan Ehime Pref.	**696** 485 2 052		**1978** K.K. Yoshida Zosen Kogyo—Arida (302) *71,60* 4,670 12,01 6,61 1 dk	**M General Cargo** Mchy.aft	Oil Japan
7535822 JM3849 117982 Df Gc Pfd Rdr RT	**KINSHIN MARU No. 17** ex Dairyo Maru No. 83-84 **Nakano Suisan K.K.** Ushibuka, Japan Kumamoto Pref.	**154** — —		**1975** K.K. Watanabe Zosensho—Nagasaki (657) 38,99 6,61 32,57 6,41 2,93 1 dk	**M Fishing/ Fish Carrier** Mchy.aft	Niigata 6L25BX Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 550bhp (405kW) Niigata Eng. Co. Ltd. Niigata
8132196 JI3106 125094 RT	**KINSHO MARU** **Y.K. Shinei Kaiun** Ondo, Japan Hiroshima Pref.	**499** — 1 200		**1981** K.K. Hatayama Zosensho—Yura (165) 4,250 55,00 10,00 4,40 1 dk	**M Tanker** 6 Ta ER L.(oil) 1 300	Niigata 6M28AGT Oil 4SA 6Cy. 280 × 480 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata
7850337	**KINSHO MARU No. 3** ex Chokai Maru-79	**395** 153 100		**1968** Ishikawajima Harima Heavy Ind. (I.H.I.) —Tokyo 46,00 3,401 42,09 8,11 3,81 1 dk	**M General Cargo** Ref In.221	Fuji Oil 1 000bhp (736kW) Fuji Diesel Co. Ltd. Japan 12kn
7828138 JK4039 122081	**KINSHO MARU No. 3** **Izumi Kaiun K.K.** Towa, Japan Yamaguchi Pref.	**198** — 350		**1978** Y.K. Ouchi Zosensho—Nakajima (151) *35,00* 3,050 7,00 3,20 1 dk	**M Tanker** Mchy.aft	Oil Japan
7950424	**KINSHO MARU No. 8** Panama Panama	**254** 126 —		**1971** Kochiken Zosen—Kochi (405) *40,51* 7,90 3,51 1 dk	**M Fishing** Side-fishing Tuna Long-line	Yanmar Oil 900bhp (662kW) Yanmar Diesel Engine Co. Ltd. Japan
6716170 Df Pfd Rdr	**KINSHO MARU No. 18** ex Taiwa Maru No. 1 **Bazan Suisan K.K.** South Korea	**192** 82 —		**1967** Kanasashi Zosensho—Shimizu (777) 41,46 6,58 2,744 34,90 6,56 3,13 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka Oil 4SA 6Cy. 270 × 420 750bhp (552kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8303939 JG4352 126803 Rdr RT	**KINSHU MARU** **Kinkai Tanker K.K. & Tanimoto Tetsuo** Tokyo Japan	**998** — 2 430	NK	**1983** Kochi Jyuko (Eiho Zosen) K.K.—Kochi (1606) 80,02 5,119 74,00 12,31 5,52 P 19,2 F 12,5 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 491	Hanshin 6ELS32 Oil 4SA 6Cy. 320 × 640 2 200bhp (1 618kW) The Hanshin Diesel Works Ltd. Akashi 12kn

8207721 WTD4583 928238 Pfd Rdr RT	**KINSMAN EAGLE** Launched as Acacia **Bay Transportation Corp.** Miami, Fl United States of America	**198** 134 —	AB	**1988** Valley Shipbuilding Inc.—Brownsville, Tx (118) 28,33 3,324 11,73 3,81 1 Dk	**TM Tug**	B&W 2 Oil 4SA each 7Cy. 240 × 320 sr geared to sc. shafts 3 200bhp (2 354kW) MAN-B&W Diesel A/S Gen 2 × 135kW a.c. Fuel 310,0t (d.o.)	7S28 Hole
5105831 WE4810 264317 Df Esd Gc Rdr RT	**KINSMAN INDEPENDENT** ex Ernest R. Breech-88 ex Charles L. Hutchinson-62 **Minch Transit Co.** Cleveland, Oh United States of America	**11 076** 8 472 18 602	AB	**1952** Defoe SB. Co.—Bay City, Mi (422) 194,44 20,48 7,759 190,25 20,43 10,67 P 27,2 F 16,5 1 dk rf 76	**S Bulk Carrier** 4 Ho ER 19 Ha (stl) (each 3,3 × 13,1) ER	2 S Turb dr geared to sc. shaft 4 400shp (3 236kW) E made41 refitted52 Bethlehem Steel Co. Gen 2 × 300kW Fuel 419,5t (o.f.)	Detroit,
7222279 LHAC3 N-00192 Df Esd Pfd Rdr RT	**KINSO** **ANS Kinso** Karmsund Shipping A/S Bergen Norway (NIS)	*1 106* *590* 1 225	NV	**1972** Orens M/V—Trondheim (55) 74,86 10,01 3,725 9,99 5,74 2 dks rf nil len 79	**M General Cargo** Ice strengthened 1 Ho ER G.2 606 B.2 358 1 Ha (42,1 × 5,9) ER 2W Der 2(2,5)	Blackstone Oil 4SA 8Cy. 222 × 292 1 000bhp (736kW) Mirrlees Blackstone (Stamford) Ltd. Gen 2 × 40kW 1 × 8kW 220V 50Hz a.c. Controllable pitch propeller Fuel 55,0t-3,0pd	ESL8M Stamfo
8706612 JG4717 130175 Esd Gc Rdr RT	**KINSUI MARU** **Kinkai Tanker Co. Ltd. (Kinkai Tanker K.K.)** Tokyo Japan	**2 096** — 3 995	NK	**1987** Kochi Jyuko K.K.—Kochi (1980) 93,83 (BB) 6,201 87,00 14,01 7,32 P 21,7 F 10,7 1 dk	**M Tanker** 10 Ta ER L.(oil) 4 887	Hanshin Oil 4SA 6Cy. 400 × 800 3 300bhp (2 427kW) The Hanshin Diesel Works Ltd. Gen 4 × 208kW a.c. Controllable pitch propeller	6EL Aka
7508867 PJKA RT	**KINTAMANI** **Government of The Republic of Indonesia (Perusahaan Jawatan Kereta Api - Indonesian State Railways)** Surabaya Indonesia	**353** 209 163	KI	**1963** Carya SB. Co.—Tandjung Priok 44,20 2,101 40,49 9,00 2,90 1 dk	**M Ferry**	Deutz Oil 4SA 6Cy. 270 × 380 560bhp (412kW) E made58 Kloeckner Humboldt Deutz Gen 1 × 24kW 110V a.c.	Ko
8412869 5VKO Df Esd Gc Rdr RTm/h/v SatNav	**KINTAMPO** Lome Togo	**5 998** 3 091 11 294	GL	**1985** Schichau-Unterweser A.G.—Bremerhaven (2288) 158,05 (BB) 23,45 7,470 144,71 23,41 15,02 2 dks	**M RoRo Cargo** —cbn 12bth D Ice strengthened Quarter stern door/ramp (s) L 18,00 W 6,90 Stern door/ramp L 18,00 W 12,50 Lane Length 2050 Trailers 156 1 Ho 40,6 ER B.29 729 TEU 865 C. 865/20' (40') incl. 30 ref C.	MaK 2 Oil 4SA each 8Cy. 350 × 380 with clutches, flexible couplings & sr geared to sc. shaft 9 516bhp (7 000kW) Krupp MaK. Maschinebau G.m.b.H. Gen 1 × 1750kW a.c. 2 × 870kW a.c. Controllable pitch propeller Thw. thrust propeller fwd	8M350 15,5
7204954 JM3340 110345 Df Esd Pfd Rdr RT	**KINTOKI MARU No. 58** ex Shotoku Maru No. 88-83 ex Daiei Maru No. 35-79 **Kintoki Ami Gyogyo Seisan Kumiai** Hamada, Shimane Pref. Japan	**165** — 213		**1971** Tokushima Zosen K.K.—Fukuoka (1051) 38,99 6,53 2,744 33,51 6,51 3,26 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 800bhp (588kW) Niigata Eng. Co. Ltd.	Tok
7935498 JM3916 118235 Df Gc Pfd Rdr RT	**KINTOKI MARU No. 68** ex Nomura Maru No. 71-85 **Kintoki Ami Gyogyo Seisan Kumiai** Hamada, Shimane Pref. Japan	**138** — —		**1976** K.K. Watanabe Zosensho—Nagasaki (685) 38,00 6,51 32,54 6,41 2,95 1 dk	**M Fishing/ Fish Carrier** Mchy.aft	Yanmar Oil 4SA 6Cy. 250 × 290 reduction geared to sc. shaft 400bhp (294kW) Yanmar Diesel Engine Co. Ltd.	Osa
8633566 7JEE 124316 RT	**KINTOKU MARU No. 8** **K.K. Asayuki Shoten** Ishinomaki, Miyagi Pref. Japan	**127** — —		**1981** Yamanishi Zosen K.K.—Ishinomaki *29,40* 6,20 2,90 1 dk rf nil	**M Fishing** Side-fishing	Oil	Jap
8909812 JJWM 130851 RT	**KINTOKU MARU No. 12** **Asako Shoten K.K.** Ishinomaki, Miyagi Pref. Japan	**319** — —		**1989** Niigata Eng. Co. Ltd.—Niigata (2132) 49,42 (BB) 3,249 43,75 8,30 3,60	**M Fishing** Long-line Ref	Niigata Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 699kW (950bhp) Niigata Eng. Co. Ltd.	6M28 Jap
7810650 7JQO 115820 Df Esd Gc Rdr	**KINTOKU MARU No. 12** ex Miyaura Maru No. 8-86 **K.K. Asayuki Shoten** Ishinomaki, Miyagi Pref. Japan	**255** 97 —		**1978** Sanuki Zosen Tekkosho K.K.—Takuma (1003) 2,731 38,03 7,41 3,08 1 dk RW	**M Fishing** Side-fishing Tuna Seiner Ref Mchy.aft	Niigata Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Niigata Eng. Co. Ltd.	6M26 Niig
8631128 JG4701 126010 RT	**KINTOKU MARU No. 15** **Y.K. Watari Kaisoten** Kyonan, Chiba Pref. Japan	**419** — 487		**1987** K.K. Tago Zosensho—Nishi-izu 46,80 10,62 3,170 42,00 10,60 3,20 1 dk rf nil	**M Sand Carrier**	Yanmar Oil 4SA 6Cy. 260 × 500 441kW (600bhp) Matsue Diesel K.K.	MF26 Mats
7314254 JJXY 113249 Df Esd Gc Pfd Rdr RT	**KINTOKU MARU No. 83** **Kanekichi Honma Suisan K.K.** Kushiro, Hokkaido Pref. Japan	**124** 42 —		**1973** Narasaki Zosen K.K.—Muroran (837) 37,72 7,42 2,280 33,02 7,40 4,70 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Daihatsu Oil 4SA 6Cy. 260 × 320 950bhp (699kW) Daihatsu Diesel Mfg. Co. Ltd.	6PSHT Os
8633217 JD2502 124443 RT	**KINTOKU MARU No. 88** **Kanekichi Honma Suisan K.K.** Kushiro, Hokkaido Pref. Japan	**122** — —		**1980** K.K. Otsuchi Kogyo—Iwate *29,00* 5,60 2,50 1 dk rf nil	**M Fishing** Side-fishing	Oil	Ja
7128241 JCTM 111151 Df Esd Gc Rdr	**KINTOKU MARU No. 103** ex Jinkyu Maru No. 1-82 **Kanekichi Honma Suisan K.K.** Kushiro, Hokkaido Pref. Japan	**298** — 239		**1971** Kanasashi Zosensho—Shimizu (1053) 49,54 8,23 3,296 44,00 8,21 3,64 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 1 300bhp (956kW) Niigata Eng. Co. Ltd.	Nii
8631984 7LBW 125607 RT	**KINTOMI MARU No. 53** **Kintomi Suisan K.K.** Nemuro, Hokkaido Pref. Japan	**127** — —		**1982** Kidoura Zosen K.K.—Kesennuma ... ... 30,60 6,10 2,90 1 dk rf nil	**M Fishing** Side-fishing	Oil	Ja
7604697 GXEH 376586 Df Esd Pfd Rdr RT	**KINTORE** **J. P. Knight (Rochester) Ltd.** Kirkwall United Kingdom	**346** 0 —	**✠100A1** SS 6/89 tug **✠LMC** **UMS** EL I 1¼"U1 FN 453	**1977**-8 Scheepswerven Seghers N.V.—Oostende (C59) 35,18 10,14 4,020 30,79 10,00 4,70 F 14,4 1 dk rf 381 BK 178 conv Tug 78 6BH WB41t	**TM Tug** Fire-fighting	Wichmann 2 Oil 2SA each 6Cy. 300 × 450 3 600bhp (2 648kW) A/S Wichmann Gen 1 × 99kW 1 × 70kW 1 × 19kW 440V 50Hz a.c. 2 Controllable pitch propellers	Rubbestad

7649881 JL3548 108574	**KINUN MARU No. 8** ex Kyoshin Maru No. 3-82 **Tomeji Nagata** Tachibana, Japan Yamaguchi Pref.	**195** — 550		**1970** Murakami Hide Zosen K.K.—Hakata 45,01 3,301 41,00 8,01 5,36 1 dk	**M General Cargo** 1 Ha (24,2 × 6,1) ER	Makita Oil 600bhp (441kW) Makita Diesel Co. Ltd. Japan 10kn
7929231 JH2830 123825 Rdr RT	**KINUURA** **Kinuura Port Service K.K.** Handa, Japan Aichi Pref.	**278** — 108		**1980** Hikari Kogyo K.K.—Yokosuka (306) 32,85 3,161 26,50 9,50 4,30 1 dk	**TM Tug**	Yanmar 6ZL-UT 2 Oil 4SA each 6Cy. 280 × 340 1 600bhp (1 177kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
8716174 JE2977 130702	**KINUURA MARU** **Hachinohe Senpaku K.K. & Izumi Kisen K.K.** Hachinohe, Japan Aomori Pref.	**4 967** — 3 994	NK	**1988** Mitsubishi Heavy Industries Ltd.—Nagasaki (2019) 115,00 (BB) 20,04 6,170 105,00 20,00 6,58	**M RoRo Cargo/ Vehicles Carrier** 1 Ho ER	Mitsubishi Oil 2SA 6Cy. 370 × 880 sr geared to sc. shaft 3 089kW (4 200bhp) Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 420kW a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
7016204 Df Gc Rdr RT	**KINUURA MARU** **Dong Jin** South Korea	**3 169** — 2 166	(NK)	**1970** Nipponkai Heavy Ind. Co. Ltd.—Toyama (147) 124,49 16,26 5,512 115,19 16,21 6,79 P 106,7 F 8,6 1 dk, pt 2nd & 3rd dks	**TM Vehicles Carrier**	B&W 9K42EF 2 Oil 2SA each 9Cy. 420 × 900 11 500bhp (8 459kW) Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 240kW 445V 60Hz a.c. Fuel 30,0t (d.o.) 239,0t (hvf)-40,0pd 18,75kn
8622074 JM5224 124784 RT	**KINWA MARU** **Meisei Kaiun K.K.** Misumi, Japan Kumamoto Pref.	**484** — 1 361		**1983** K.K. Yoshida Zosen Kogyo—Arida (383) 72,01 4,301 68,00 11,00 6,41 1 dk	**M General Cargo** Mchy.aft	Niigata Oil 1 300bhp (956kW) Niigata Eng. Co. Ltd. Japan Fuel (d.o.) 11kn
8313257 7KFF 126804 Df Esd Gc Rdr RTv SatNav SatCom AMVER	**KINYO MARU** **Daitoh Trading Co. Ltd. (Daito Tsusho K.K.)** Tokyo Japan	*5 647* *2 468* 5 494	NK	**1983** K.K. Taihei Kogyo—Akitsu (1628) 109,53 (BB) 7,219 102,01 18,41 10,32 F 10,7 1 dk	**M Refrigerated Cargo** 3 Ho ER In.8 399 7 Ha (stl) (3,6 3,6p&s 3,6p&s 3,6p&s × 3,2) ER Der 1(10) 7(5)	Mitsubishi 6UEC45HA Oil 2SA 6Cy. 450 × 1150 6 000bhp (4 413kW) Kobe Hatsudoki K.K. Kobe Gen 3 × 620kW Fuel 161,5t (d.o.) 1 881,0t (hvf)-20,0pd 16kn
8613401 JL5595 129872	**KINYO MARU** **Kinriki Kisen K.K.** Hakata, Japan Ehime Pref.	**699** — 2 100		**1987** Hakata Zosen K.K.—Hakata (338) 4,601 72,01 12,01 5,06 1 dk	**M Tanker** Mchy.aft	Daihatsu 6DLM-28FS Oil 4SA 6Cy. 280 × 360 1 700bhp (1 250kW) Daihatsu Diesel Mfg. Co. Ltd. Japan
7853884 JL2159 95380	**KINYO MARU** **Marunaka Kinkazan Kisen K.K.** Onagawa, Japan Miyagi Pref.	**251** 128 —		**1964** Hashihama Zosen—Imabari 37,70 2,020 34,02 6,71 2,80 1 dk	**M Ferry** 375P	Nippon Hatsudoki Oil 720bhp (530kW) Nippon Hatsudoki Japan 12,25kn
8332186 JM3805 116824 RT	**KINYO MARU** **Osaka Kaiun K.K.** Innoshima, Japan Hiroshima Pref.	**160** 81 320		**1975** Y.K. Furumoto Tekko Zosensho—Osaki 31,50 3,001 29,39 6,80 3,20 1 dk	**M General Cargo** Mchy.aft	Yanmar Oil 230bhp (169kW) Yanmar Diesel Engine Co. Ltd. Japan Fuel (d.o.) 9,25kn
8122488 JK4296 125745	**KINYO MARU No. 1** **Ikuji Yamaguchi** Ondo, Japan Hiroshima Pref.	**195** — 453		**1981** Maeno Zosen K.K.—Onoda (71) ... ... 1 dk	**M General Cargo**	Matsui 6M26KGS Oil Matsui Iron Works Co. Ltd. Ise
7902843 JL4730 123851 Rdr RT	**KINYO MARU No. 2** **Kinriki Kisen K.K.** Kansai Unyu K.K. (Kansai Oil Transportation Co. Ltd.) Hakata, Japan Ehime Pref.	**1 584** — 3 313		**1979** Hakata Zosen K.K.—Hakata (215) ... ... 82,33 12,50 6,48 1 dk	**M Tanker** Mchy.aft	Daihatsu 8DSM-32F Oil 4SA 8Cy. 320 × 380 2 700bhp (1 986kW) Daihatsu Diesel Mfg. Co. Ltd. Japan Gen 2 × 144kW 440V 60Hz a.c. Fuel 21,5t (d.o.) 183,0t (hvf)-7,0pd 12,75kn
8625258 JK4642 129514 RT	**KINYO MARU No. 5** **Hamaguchi Kaiun K.K.** Kasaoka, Japan Okayama Pref.	**292** — 799		**1987** Y.K. Furumoto Tekko Zosensho—Osaki 63,84 3,471 57,99 10,00 5,90 1 dk	**M General Cargo**	Niigata 6M28BGT Oil 4SA 6Cy. 280 × 480 1 000bhp (736kW) Niigata Eng. Co. Ltd. Tokyo 12,75kn
7724722 JI2862 119575 Rdr RT	**KINYU MARU No. 2** **Yokota Kaiun K.K.** Shimotsu, Japan Wakayama Pref.	**699** — 1 870		**1977** Kochi Jyuko K.K.—Kochi (1240) 4,701 65,03 11,02 5,01 1 dk RW	**M Tanker** Mchy.aft	Yanmar • 6ZL-ST Oil 4SA 6Cy. 280 × 340 1 800bhp (1 324kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7927477 JI2988 119701 Rdr RT	**KINYU MARU No. 7** **Yokota Kaiun K.K.** Shimotsu, Japan Wakayama Pref.	**199** — 250		**1980** Ura Kyodo Zosensho K.K.—Awaji (201) ... ... 42,02 7,51 3,36 1 dk	**M Tanker** Mchy.aft	Yanmar Oil 4SA 6Cy. 260 × 400 600bhp (441kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7716311 3EEB7 19038-PEXT1 Df Esd Gc Pfd Rdr RT	**KINZAN MARU** ex Rawa-89 ex River Kerawa-89 **Precious Lands Inc.** Great Circle Shipping Agency Ltd. Panama Panama	T.Mk **6 426** 3 245 9 293 **10 209** 5 706 11 620	**✠100A1** CS 5/89 strengthened for heavy cargoes, DTa — veg. oil Ice Class 3 **✠LMC** **(UMS)** **(✠Lloyd's RMC)** EL E† 577,5/56,0U3 FN 4845	**1979**-5 Hyundai Heavy Industries Co. Ltd.—Ulsan (102) 147,28 (BB) 22,94 —/8,559 137,01 22,86 12,50 B 29,3 F 29,6 2 dks rf nil DK in way of Nos. 2-4 holds SF 7BH to U dk, 3 to 2nd dk WB2384T incl. DTf481T, DTa265T, Tunnel tanks 313T	**M General Cargo** Ref 12bth P 5 Ho 18,9 19,7 20,8 20,8 ER 17,6 5 TwD G.19 338 B.17 425 In.110 TEU 262 C.Ho 163/20' C.Dk 99/20' 6 Ha (stl) (7,0 × 8,0) (12,8 12,8 × 10,2) (12,8p&s × 7,7) ER (8,7 × 8,5) 10W Der 1(80) 6(22) 4(10)	B&W • 6K67GF Oil 2SA 6Cy. 670 × 1400 11 200bhp (8 238kW) Mitsui Eng. & SB. Co. Ltd. Tamano 2 AuxB (1 Comp 1 o.f.) 7kgf/cm² (6,9bar) Gen 3 × 800kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 223,0t (d.o.) 1 628,5t (hvf) 16kn
8626135 JK4421 127343 RT	**KINZAN MARU No. 11** **Motomura Kaiun Y.K.** Mukaishima, Japan Hiroshima Pref.	**133** — 400		**1984** Hayashi Zosen—Higashino 45,12 3,010 41,00 7,80 4,81 1 dk	**M General Cargo**	Matsui ML624GS-3 Oil 4SA 6Cy. 240 × 240 500bhp (368kW) Matsui Iron Works Co. Ltd. Ise 9kn
7428055 Df Esd Gc Rdr RT	**KINZAU** Launched as Marafrica 4 **Sociedade de Pesca Marafrica S.a.r.l.** Luanda Angola	**272** 61 157	✠Classed LR until 21/12/83	**1980**-5 INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (122) 30,51 8,03 3,452 25,00 7,65 3,81 B & F 20,8 1 dk rf 1016 BK 102	**M Fishing** Stern Trawler Shrimp-trawl Ref	Kromhout Oil 4SA 6Cy. 240 × 260 sr geared to sc. shaft 915bhp (673kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 104kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller
8206430	**KINZAZA** **Empresa Nacional de Abastecimiento Tecnico Material a Industria de Pesca (E.N.A.T.I.P.)** Luanda Angola	**293** 71 210	BV	**1984** Construcciones Navales P. Freire S.A.—Vigo (203) 34,68 3,852 29,01 8,31 6,10 1 dk	**M Fishing** Stern Trawler	Caterpillar Vee Oil 4SA 16Cy. 159 × 203 with flexible couplings & sr geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 90kW 380V 50Hz a.c. 12,25kn

7427817 VLGA 374316 Rdr RT	**KIOLOA** ex Wangaree-79 **Wallace Tugs Pty. Ltd.** *Sydney, N.S.W.* Australia	**231** 0 —	✠**100A1** CS 5/86 tug ✠**LMC** EL (F) ¾"U2 FN 351	**1976**-2 Tamar SB. Pty. Ltd.—Launceston, Tas. (21) 30,18 8,72 3,480 27,06 8,54 4,42 RAD 1,0 1 dk BK 25 4BH WB65T	**TM Tug**	Blackstone 2 Oil 4SA each 8Cy. 222 × 292 reverse reduc geared to sc. shafts 2 440bhp (1 795kW) Mirrlees Blackstone (Stamford) Ltd. Star Gen 2 × 72kW 415V 50Hz a.c.
5188704 315350 RT	**KION SENG No. 3** **Kion Seng Milling Sendirian Berhad** Kuching Malaysia	**415** 230 —	✠Classed LR until 19/8/83	**1961**-12 Hong Kong & Whampoa Dock Co. Ltd. —Kowloon, Hong Kong (1003) 47,45 8,72 2,763 42,88 8,54 3,36 P 9,8 F 4,0 1 dk RW rf 76	**TM General Cargo** 1 Ho 28,3 ER G.752 B.718 2 Ha (w) (each 10,1 × 5,8) ER 4W Der 4(5)	Blackstone 2 Oil 4SA each 6Cy. 222 × 292 with clutches reverse geared to sc. shafts 540bhp (397kW) Lister Blackstone Ltd. Star Fuel 18,5t (d.o.)
8126903	**KIONGOZI** **Kenya Ports Authority** Mombasa Kenya	**110** — —		**1982** Akerboom Bros. Shipyard Ltd.—Leiden (544) 22,51 5,31 1,751 20,27 5,01 2,52 1 dk	**TM Pilot Cutter**	Kelvin 2 Oil 4SA each 6Cy. 165 × 184 with clutches reverse geared to sc. shafts 560bhp (412kW) Kelvin Diesels Ltd. Gla
5413886 DZJH M:C-0 00285 Gc Rdr RTm	**KIOWA** ex Takasugawa Maru No. 5-76 **Loadstar Shipping Co. Inc.** Loadstar International Shipping Inc. Manila Philippines	**992** 604 2 012	(GL)	**1963** K.K. Taihei Kogyo—Akitsu (118) 74,83 11,33 4,971 68,71 11,31 5,21 2 dks len 76	**M General Cargo** 2 Ho ER G.3 735 B.3 524 2 Ha (stl) (23,3 15,3 × 6,2) ER 9W Der 3(3)	Yanmar Oil 4SA 6Cy. 280 × 340 reverse reduction gea to sc. shaft 1 600bhp (1 177kW) NE 77 Yanmar Diesel Engine Co. Ltd. Gen 2 × 60kW 2 × 20kW 220V d.c.
8722044 UPWL M-41854 RT	**KIPARISOVO** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	*738* *221* 332	RS	**1988** .............U.S.S.R. 53,74 - 4,400 47,92 10,71 6,00 1 dk rf nil	**M Fishing** Stern Trawler Ref Ice strengthened	S.K.L. 8NVD48 Oil 4SA 8Cy. 320 × 480 970kW (1 319bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magd Controllable pitch propeller
5188716 VORJ 150498 RTm	**KIPAWO** **Kipawo Heritage Society** St. John's, Nfl. Canada	**200** 84 48	✠Classed LR until 18/8/77	**1926**-10 Saint John D.D. & SB. Co. Ltd.—St. John, N.B. 37,47 7,98 2,369 35,97 7,93 2,75 1 dk RW conv Deck Cargo Vehicles Ferry/General Cargo 41 conv Boom-defence Vessel 47 conv Deck Cargo Vehicles Ferry/General Cargo 77	**M Ferry** 100dk P Mchy.aft 1 Ho 10,9 1 Ha (stl) (0,6 × 1,5) 1W Der 1(20)	Ruston Oil 4SA 6Cy. 205 × 275 sr geared to sc. shaf 204bhp (150kW) E made53 fitted77 Ruston & Hornsby Ltd. Li Gen 2 × 5kW 125V d.c. Fuel 9,0t (d.o.)
6918443 OAOV Df Esd Gc Rdr RTv AMVER	**KIPU** ex Merced-81 **Naviera Neptuno S.A. (Peru Line)** Callao Peru	**3 992** 2 247 6 940	NV ✠Classed LR until 20/10/84	**1970**-1 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (219) 126,68 (BB) 18,04 7,093 114,00 18,01 10,55 P 29,0 F 14,1 1 dk & S dk rf nil	**M General Cargo** OSD Ref 2 Ho 24,9 30,0 2 TwD 16,9 16,1 G.11 084 B.10 152 In.500 TEU 52 C.Ho 32/20' C.Dk 20/20' 3 Ha (stl) (16,7 17,6 8,4 × 8,0) ER 10W Der 1(50) 4(10) 6(5)	Sulzer Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Ast. de Cadiz Val Gen 2 × 300kW 1 × 180kW 440V 60Hz a.c Fuel 983,5t (hvf)
7306934 ESNQ M-12312	**KIPUCHIY** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**169** 40 112	RS	**1969** .............U.S.S.R. 33,91 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.114 1 Ha (1,3 × 1,6) Der 2(2)	S.K.L. Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magde Fuel (d.o.)
7382354 3EIC6 18382-PEXT Df Esd Gc Pfd Rdr RTm/h/v	**KIRA** ex Chemical Contender-88 ex Chemtank Hamburg-84 ex Alchemist Hamburg-83 ex Thorhamer-83 **Emoos Investments Corp.** Panama Panama	**4 460** 2 790 8 264	GL	**1975** Ankerlokken Verft Forde A/S—Forde (98) 135,01 (BB) 17,51 7,020 125,20 17,48 8,62 P 32,0 F 19,2 1 dk	**M Tanker** Chemical Ice strengthened 9 Ta (s.stl) 14 Wing Ta ER L.7 692 HeCls. C	MaK 9M4 2 Oil 4SA each 9Cy. 320 × 420 sr geared to s shaft 6 000bhp (4 413kW) NE 81 MaK. Maschinenbau G.m.b.H. Controllable pitch propeller Thw. thrust propeller fwd
7704241	**KIRECBURNU** Launched as Sarayburnu **Istanbul Liman Isletmesi** Turkey	**108** — —		**1985** Turkiye Gemi Sanayii A.S. Alaybey Tersanesi —Izmir (47) ... ... 1 dk	**M Tug**	Niigata Oil Niigata Eng. Co. Ltd. J
6919150 UOWT M-25614 Df Esd Gc Rdr RT	**KIRENSK** **U.S.S.R. -Sakhalin Shipping Co. (SASCO)** Kholmsk U.S.S.R.	**3 019** 1 412 4 230	RS	**1968** Santierul Naval Galatz—Galatz 104,50 14,41 6,370 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 B.5 273 4 Ha (stl) (10,4 × 8,0) (10,4 10,4 × 9,6) ER (10,4 × 9,6) 8W Der 1(15) 8(5)	B&W 5-50VTBF Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Bryansk Eng. Works Bry Fuel 92,5t (d.o.) 201,0t (hvf) 13
8423521 M-40089	**KIREYEVKA** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	*738* *221* 332	RS	**1985** .............U.S.S.R. 53,75 4,331 6,02 1 dk	**M Fishing** Stern Trawler Ref	S.K.L. Oil 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magde
7733503 UVRF M-34785 RT	**KIREYEVSK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **1 178** 365 545	RS	**1978** Baltiya Shipyard—Klaypeda 59,01 (BB) 13,01 4,868 52,00 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.95 In.500 L.14 3 Ha (0,7 × 0,7) (1,2 × 1,2) (1,9 × 1,9) Der 2(1,5)	Skoda 6L525 Oil 4SA 6Cy. 525 × 720 reduction geared to sc shaft 2 200bhp (1 618kW) CKD Praha Controllable pitch propeller
5188766 UVNZ M-25196 Df Esd Gc Rdr RT	**KIRGIZSTAN** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 219** 1 322 594	RS	**1959** "A. Zhdanov" SB. Yard—Leningrad 101,50 14,61 3,849 94,01 14,56 5,72 2 dks	**TM Passenger/General Cargo** 70cbn 230bth P Ice strengthened 2 Ho B.235 In.56 2 Ha (each 1,9 × 3,5) Cr 2(2)	Russkiy 2 Oil 2SA each 8Cy. 430 × 610 4 000bhp (2 942kW) Russkiy-Diesel Works Lenin Gen 3 × 200kW 230V d.c.
8700682 Esd Gc Rdr RTv	**KIRIKKALE** **Botas Petroleum Pipeline** Turkey	**353** 98 —	✠CLASS WITHDRAWN at Owners' request 20/10/89	**1988**-6 Sedef Gemi Endustrisi A.S.—Gebze (57) 32,42 2,890 31,02 9,31 3,89 1 dk rf 305 NS	**TM Tug** Tractor	Deutz SBV6M 2 Oil 4SA each 6Cy. 240 × 280 with flexible couplings & dr geared to sc. shafts 2 354kW (3 200bhp) Kloeckner Humboldt Deutz West Ger Gen 2 × 104kW 400V 50Hz a.c. 2 Directional propellers Fuel 55,0t (d.o.)-12,0pd
8032334 JK4128 124623 RT	**KIRIKUSHI No. 8** **Kamimura Kisen K.K.** Etajima, Hiroshima Pref. Japan	**382** — —		**1980** K.K. Kawamoto Zosensho—Higashino (86) ... ... 38,99 10,20 3,61 1 dk	**M Ferry**	Oil

8631104 JK4718 129622 Rdr RT	**KIRIKUSHI No. 10** **Kamimura Kisen K.K.** Etajima, Japan Hiroshima Pref.	**368** — —		**1987** K.K. Kawamoto Zosensho—Higashino 49,80 10,02 2,700 40,00 10,00 3,60 1 dk rf nil	**M Ferry** 297dk P	Matsue Oil 1 030kW (1 400bhp) Matsue Diesel K.K. Matsue
7723156 3EWM6 18165-89 Df Esd Gc Pfd Rdr RTv SatCom 1331516	**KIRILLIS ANNA** ex Sairyu Maru-88 **Greek Fareast S.A.** Panama Panama	*32 599* *21 262* 60 962	NK	**1978** Hitachi Zosen—Osaka Works, Sakai (4570) 209,40 12,058 200,00 36,00 16,30 1 dk	**M Tanker** IGS 10 Ta ER L.(oil) 72 964 HeCls. C	Pielstick 10PC4-2V-570 Vee Oil 4SA 10Cy. 570 × 620 sr geared to sc. shaft 11 033kW (14 999bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 350kW 450V 60Hz a.c. Fuel 186,5t (d.o.) 1 610,5t (hvf)-46,5pd 15,25kn
6501616 CBKS 2156 Df Esd Gc Pfd Rdr RTh/v	**KIRISHIMA** ex Kirishima Maru-79 **Empresa de Desarrollo Pesquero de Chile Ltda. (EMDEPES)** Valparaiso Chile	**3 612** 1 498 3 592	NK	**1964** Mitsui SB. & Eng. Co. Ltd.—Tamano (714) 95,10 16,03 5,995 87,99 16,01 7,29 P 9,2 B 16,5 F 52,5 2 dks rf 94	**M Fishing** Stern Trawler Ref Mchy.aft 3 Ho 6,3 18,3 19,4 In.3 022 2 Ha (stl) (1,2 × 0,8) (2,3 × 2,3) 1 Ha (w) (2,3 × 4,8) 4W Der 2(5) 2(2)	B&W 9-42VBF-75 Oil 2SA 9Cy. 420 × 750 3 900bhp (2 869kW) Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 500kW 445V 60Hz a.c. Fuel 2 091,0t (hvf)-17,0pd 14kn
8820602 JM5828 130476 Esd Rdr RT	**KIRISHIMA MARU** **K.K. Kirishima Kaiun Shokai** Kitakyushu, Japan Fukuoka Pref.	**499** — 1 074	NK	**1989** Murakami Hide Zosen K.K.—Hakata (291) 60,01 4,000 55,00 10,40 4,40	**M Cement Carrier** G.753	Oil 4SA 6Cy. 280 × 480 956kW (1 300bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 180kW a.c.
7913787 JG3869 121612	**KIRISHIMA MARU** **Nippon Kaiyosha Ltd. (K.K. Nippon Kaiyosha)** Yokohama, Japan Kanagawa Pref.	**299** — —		**1979** Sagami Zosen Tekko K.K.—Yokosuka (202) ... ... 32,59 9,80 4,30 1 dk	**TM Tug**	Niigata 8L25BX 2 Oil 4SA each 8Cy. 250 × 320 3 200bhp (2 354kW) Niigata Eng. Co. Ltd. Ota
8210651 JM5191 124879	**KIRISHIMA MARU No. 11** **K.K. Kirishima Kaiun Shokai** Kitakyushu, Japan Fukuoka Pref.	**1 116** — 2 489		**1982** Murakami Hide Zosen K.K.—Hakata (206) 82,50 5,225 77,02 12,01 5,77 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 847	Hanshin 6EL32 Oil 4SA 6Cy. 320 × 640 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller
8817203 JM5597 129428 RT	**KIRISHIMA MARU No. 21** **K.K. Kirishima Kaiun Shokai** Kitakyushu, Japan Fukuoka Pref.	**699** — 2 050		**1988** Murakami Hide Zosen K.K.—Hakata (282) 4,752 72,01 11,41 5,31	**M Tanker**	Niigata 6M31AGTE Oil 4SA 6Cy. 310 × 530 1 800bhp (1 324kW) Niigata Eng. Co. Ltd. Japan
7808188 C6HX5 851541 Df Esd Gc Pfd Rdr RT	**KIRK CHALLENGER** ex Challenger B-89 ex Kirk Challenger-84 ex Dana Minerva-83 ex Nopal Minerva-82 **Patagonia Shipping Ltd.** Danship Lines Ltd. Nassau Bahamas	T.Mk **1 580** 835 3 390	NV	**1979** Helsingor Vaerft A/S—Helsingor (419) 105,62 (BB) 18,98 4,952 96,02 18,81 12,35 2 dks rf 648	**M RoRo Cargo** Pallets Side door/ramp (s) Stern door/ramp Lane Length 840 1 Ho 44,9 ER B.9 770 TEU 274 C.RoRo Dk 126/20' C.Dk 148/20'	MaK 12M453AK Vee Oil 4SA 12Cy. 320 × 420 reduction geared to sc. shaft 4 500bhp (3 310kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 308kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 500,0t (d.o.)-15,0pd
5188845 191669	**KIRK CHIEF** ex Mayan Chief-61 ex West Gulf-59 ex Moby Dick-57 **Kirk Chief Shipping Co. Ltd.** Georgetown Cayman Islands (British)	**782** 569 1 249	Classed BC until 7/65	**1942** Redpath, Brown & Co. Ltd.—Glasgow 62,18 9,20 3,982 56,62 9,15 4,60 RQD 11,9 F 11,3 1 dk conv RoRo Cargo/ Tank Landing Craft —	**TM General Cargo** B.1 416 2W Der 2(8)	Deutz 2 Oil 4SA each 8Cy. 165 × 178 620bhp (456kW) NE 54 Kloeckner Humboldt Deutz Koeln Fuel 67,0t 9kn
5188857 Esd RT	**KIRK DALE** ex Lara-59 **Cayman Shippers Ltd.**	**498** 220 —	✠Classed LR until 11/1/74	**1950**-5 Canadian Vickers Ltd.—Montreal, P.Q. (246) 55,94 9,17 3,366 51,82 9,15 5,49 1 dk & S dk RW	**M General Cargo** OSD Ref Mchy.aft G.1 420 B.1 311 In.35 5W Der 1(15)	Nordberg Oil 4SA 6Cy. 330 × 420 900bhp (662kW) Nordberg Manufacturing Co. St. Louis, Mo Fuel 70,0t 11kn
6805608 ZCYE 317989 Df Esd Gc Rdr RTh/v	**KIRK EXPRESS** ex Jamaican Provider-72 **Express Ltd.** Kirk Line Ltd. Georgetown Cayman Islands (British)	**1 588** 649 3 967	**✠100A1** M 4/88-5mos **✠LMC** EL S 1⅝"U2 FN 1822	**1968**-3 J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (627) 91,45 (BB) 16,72 4,496 83,77 16,01 5,74 B & F 51,6 1 dk rf nil NS 5BH WB1784t incl. DTf157t	**TM RoRo Cargo** Stern door Lane Length 444 Mchy.aft	Deutz 2 Oil 4SA each 8Cy. 400 × 580 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 174kW 440V 60Hz a.c. Fuel 203,0t (d.o.) 16kn
7024512 C6BS2 708859 Df Esd Gc Pfd Rdr RT	**KIRK STAR** ex Maracay-88 ex Abaco Star-87 ex Sand Shore-86 ex Nopal Shore-77 ex Mignon-74 **Sarasin Maritime Ltd.** Kotka Merchant KY Nassau Bahamas	T.Mk **2 847** 1 433 5 182	**✠100A1** SS 4/86 Ice Class 1 **✠LMC** **UMS** EL U 1⅞"U2 FN 2917	**1970**-12 A/B Finnboda Varf—Stockholm (389) 113,49 16,11 6,820 103,21 16,06 12,20 2 dks rf nil NS Coll BH to U dk 2 to 2nd dk WB1828t incl. DTf75t Comb. btm & STs in hold 301t	**M RoRo Cargo** 12P Stern door Cars 478 1 Ho 67,9 ER B.9 410 1 Ha (stl) (13,1 × 3,9) ER	MaK Vee Oil 4SA 16Cy. 450 × 550 6 000bhp (4 413kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 252kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 642,0t (hvf) 16kn
7304340 C6HH3 374151 Df Esd Gc Rdr RTv AMVER	**KIRK TRADER** ex Stena Seatrader-89 ex Farha-81 ex Stena Sailer-75 **Hoginaut International Ltd.** Kirk Line Ltd. Nassau Bahamas	**3 206** 1 352 5 375	BV	**1973** A. Vuyk & Zonen's Scheepswerven B.V. —Capelle a/d Ijssel (862) 142,22 (BB) 16,34 5,900 127,01 16,01 11,41 2 dks rf 406 len 75	**TM RoRo Cargo** 12bth P Bow & stern doors Lane Length 1270 Clear height 4,70 Mchy.aft	Werkspoor 6TM410 2 Oil 4SA each 6Cy. 410 × 470 7 200bhp (5 296kW) Werkspoor-Amsterdam N.V. Amsterdam 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 80,5t (d.o.) 571,5t (hvf) 18kn
5188895 196357	**KIRK TRADER** **Nathaniel G. Kirkconnell** Georgetown Cayman Islands (British)	**354** 292 —		**1944** New Jersey SB. Co.—Newark, NJ *48,47* 7,07 ... ... 1 dk	**TM General Cargo**	Buda 2 Oil each 6Cy. 171 × 171 E made48 fitted58 Buda Co. Harvey, La
6524412 191657	**KIRKCO** **Richardson Construction Co. Ltd.** Georgetown Cayman Islands (British)	**282** 202 —		**1943** M. M. Davis & Son Inc.—Solomons, Md *32,71* 8,18 ... ... 1 dk	**Wood TM General Cargo**	Imperial 2 Oil each 6Cy. 254 × 330 640bhp (471kW) Atlas Imperial D.E. Co. Oakland, Ca 10kn
7528855 YJXT3 440 Df Esd Gc Pfd Rdr RT	**KIRKE I** ex Venus del Golfo-86 ex Gulf Fleet No. 17-79 **Zapata Gulf Marine International Ltd.** Zapata Gulf Marine Corporation Port Vila Vanuatu	**185** 34 —	AB	**1976** Quality Equipment Inc.—Houma, La (133) 57,92 12,50 4,185 50,91 12,20 4,91 F 15,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	General Motors 16-645-E6 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 3 900bhp (2 869kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW Thw. thrust propeller fwd 13kn
7303152 GDZM 701546 H 90 Esd Pfd Rdr RT	**KIRKELLA** ex Onderneming I-85 **The Dinas Steam Trawling Co. Ltd.** North Atlantic Fishing Co. Ltd. Hull United Kingdom	**557** 278 —		**1973** Schps. Boot-Leiden B.V.—Leiden (1475) 62,24 9,22 4,496 ... ... 2 dks len 80	**M Fishing** Stern Trawler Ref	Deutz Oil 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln

7414224 CB3882 Df Esd Gc Pfd Rdr RT	**KIRKHOLMEN** ex Sigmundur Brestisson-81 **Pesqueras e Industrias Marinas Ltd.** Valparaiso Chile	**782** 366 1 000	 NV	**1975** Hjorungavaag Verksted A/S—Hjorungavaag (22) 53,12 10,22 5,800 47,00 10,19 7,12 F - 1 dk & S dk rf 699 BK 140	**M Fishing** OSD Side Trawler Ice strengthened 6 Ta ER 6 Ha ER	MaK Oil 4SA 8Cy. 320 × 420 2 800bhp (2 060kW) Atlas-MaK Maschinenbau Gen 3 × 152kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel (d.o.)	8M453 14,
6930867 SVTW 8709 Df Esd Gc Rdr RT	**KIRKI** ex Alendale-86 ex Maritime Lawyer-78 ex Odenfeld-76 ex Arnsberg-73 Launched as Petro Zulia **Kirki Shipping Corp.** Mayamar Marine Enterprises Piraeus Greece	**44 950** 34 203 97 083	GL (AB) ✠Classed LR until 1/12/78	**1969**-12 Soc. Espanola de Const. Nav.—Bilbao (164) 265,69 (BB) 39,07 13,926 252,00 38,99 18,01 P 43,3 F 24,1 1 dk rf 152	**M Tanker** COW IGS 11 Ta ER L.(oil) 116 034 HeCls. BC	Sulzer Oil 2SA 9Cy. 900 × 1550 22 500bhp (16 550kW) Soc. Espanola de Const. Nav. Gen 1 × 760kW 1 × 600kW 450V 60Hz a.c. Fuel 539,0t (d.o.) 3 619,0t (hvf)-65,0pd	9R Bil 1
6419875 SV4134 7310 Df Esd Pfd Rdr RTm/h/v	**KIRKI** ex Neeltje Broere-79 **Kirki Maritime S.A.** Piraeus Greece	**617** 334 1 260	HR ✠Classed LR until 12/85	**1964**-11 A. Vuyk & Zonen's Scheepswerven N.V. —Capelle a/d Ijssel (787) 70,74 9,66 3,950 64,55 9,40 4,25 P 19,6 F 11,9 1 dk rf 76 len 70	**M Tanker** 12 Ta ER L.(oil) 1 334 HeCls. C	Deutz Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Gen 2 × 24kW 1 × 7,5kW 220V 50Hz a.c. Fuel 74,0t (d.o.)-3,0pd	 K 1
6520301 SV2701 1836	**KIRKI** **G. Kakkavas** Piraeus Greece	**157** — —		**1961** ....Perama	**M General Cargo**	Oil 50bhp (37kW)	
7390014 TCFT 5122 Df Esd Gc Rdr RT	**KIRKLARELI** **D.B. Deniz Nakliyati T.A.S. Genel Mudurlugu (Turkish Cargo Lines)** Istanbul Turkey	*4 446* *2 265* 6 140	 AB	**1983** Taskizak Naval Yard—Istanbul, Turkey (73-2) 108,72 (BB) 17,07 7,492 102,60 17,01 9,43 P 22,0 F 11,9 2 dks rf 152	**M General Cargo** 3 Ho - 26,5 - ER G.7 787 B.7 419 TEU 154 C.Ho 84/20' (40') C.Dk 70/20' (40') 3 Ha (stl) (— × —) (18,9 — × 13,0) ER Cr 4(12,5)	MaK Oil 4SA 8Cy. 450 × 520 sr geared to sc. shaft 6 000bhp (4 413kW) Krupp MaK. Maschinebau G.m.b.H. Gen 3 × 600kW	8M55
7424748 LCZG 18822 Df Esd Rdr RT	**KIRKOY** **P/R Olav Holm** Olav W. Holm Sortland Norway	*580* *174* —	 NV	**1976** Eidsvik Skipsbyggeri A/S—Uskedal (34) 46,21 4,338 40,21 8,62 6,41 F - 2 dks rf 1499 BK 127 len 86	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Wichmann Oil 2SA 4Cy. 280 × 360 883kW (1 200bhp) NE 88 A/S Wichmann Gen 2 × 288kW 1 × 112kW 220V 50Hz a.c.	 Rubbestadn
7208560 HNKK Df Esd Gc Rdr RT	**KIRKUK** **Iraqi Oil Tankers Co.** Basrah Iraq	**21 375** 13 511 35 338	✠**100A1** CS 12/86 oil tanker ✠**LMC** EL I† 2⅞"U2 FN 7777	**1972**-7 Astilleros Espanoles S.A.—Factoria de Matagorda, Cadiz (166) 201,02 (BB) 26,55 10,961 192,01 26,50 14,00 P 38,5 F 18,9 1 dk rf nil 9BH WB8890t incl. DTf981t & 7034t in clean ballast tanks	**M Tanker** Storage 11 Ta ER L.(oil) 39 308	Sulzer Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Sumitomo SB. & Mchy. Co. Ltd. 2 WTAuxB (o.f.) 16kgf/cm² (15,7bar) hs534,2 e(ex.g) 14kgf/cm² (13,8bar) Gen 1 × 500kW 1 × 472kW 380V 50Hz a.c.	6R Tamash 1
6808650 OVJM H888 Df Esd Pfd Rdr RTm	**KIRKWALL** ex Else Boel-80 **Torben Mortensen** Hirtshals Denmark	**183** 84 —	 (BV)	**1967** N.V. Schpsw. "Foxhol"—Foxhol (126) 35,36 7,01 2,090 31,09 6,96 3,51 1 dk len 75	**M Fishing** Side Trawler 3 Ha (each 1,1 × 2,1) ER	Alpha Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Alpha-Diesel A/S Controllable pitch propeller Fuel 47,5t (d.o.)	 Frederiksh 11,7
7416818 GUSX 359099 A 180 Esd Pfd Rdr RT	**KIROAN** ex Internos-85 **Raymond B. Hall & Banffshire Fish Selling Co. Ltd.** The Don Fishing Co. Ltd. Aberdeen United Kingdom	**114** 43 —	 ✠Classed LR until 26/3/82	**1975**-7 J. Lewis & Sons Ltd.—Aberdeen (401) 26,37 6,76 2,490 23,50 6,71 3,36 F 4,0 1 dk rf 1067 BK 152	**M Fishing** Side Trawler 1 Ho 9,4 ER In.120 1 Ha (stl) ER	Blackstone Oil 4SA 6Cy. 222 × 292 reverse reduction geare to sc. shaft 636bhp (468kW) Mirrlees Blackstone (Stamford) Ltd. Gen 2 × 45kW 415V 50Hz a.c. Fuel 13,0t (d.o.)	ESL6M Stam 1
6929399 UUCQ M-21472 Df Esd Gc Rdr RT	**KIROVABAD** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 860** 1 819 4 719	 RS	**1966** "Georgi Dimitrov" Shipyard—Varna 123,50 16,01 4,395 115,02 15,96 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.(oil) 6 150 HeCls. C	Russkiy 2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 177kW) Russkiy-Diesel Works Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd	 Lening 10,7
7740518 UDUT M-34787 RT	**KIROVAKAN** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **1 178** 365 545	 RS	**1978** Baltiya Shipyard—Klaypeda 59,01 (BB) 13,01 4,871 52,00 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.95 In.500 L.14 3 Ha (0,7 × 0,7) (1,2 × 1,2) (1,9 × 1,9) Der 2(1,5)	Skoda Oil 4SA 6Cy. 525 × 720 2 200bhp (1 618kW) CKD Praha Controllable pitch propeller	6L525 Pr 13,
8227915 M-39805	**KIROVETS** **U.S.S.R.** U.S.S.R.	**187** 56 75	 RS	**1984** .............U.S.S.R. ... ... 1 dk	**M General Cargo**	Oil	
8722032 USZN M-40090 RT	**KIROVKA** **U.S.S.R. -Association of Collective Fishing** Nakhodka U.S.S.R.	*738* *221* 332	 RS	**1985** .............U.S.S.R. 53,74 - 4,400 47,92 10,71 6,00 1 dk rf nil	**M Fishing** Stern Trawler Ref Ice strengthened	S.K.L. Oil 4SA 8Cy. 320 × 480 971kW (1 320bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Controllable pitch propeller	8NVD48A Magdeb 12
8722020 UODH M-42230 RT	**KIROVO** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	*738* *221* 329	 RS	**1987** .............U.S.S.R. 53,74 10,71 4,400 47,92 - 6,00 1 dk rf nil	**M Fishing** Stern Trawler Ref Ice strengthened	S.K.L. Oil 4SA 8Cy. 320 × 480 970kW (1 319bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Controllable pitch propeller	8NVD48A Magde 12
6928967 ESKD M-30337 Df Esd Gc Pfd Rdr RT	**KIROVOGRAD** **U.S.S.R. -"Azcherryba"** Ilyichyovsk U.S.S.R.	T.Mk **2 177** 746 1 139	 RS	**1969** VEB Volkswerft Stralsund—Stralsund (276) 82,05 13,59 5,190 73,00 13,58 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,5 × 2,8) (2,4 2,4 × 2,4) 4W Der 2(5) 2(3)	S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 geared to sc. s 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 4 × 256kW 380V a.c. Controllable pitch propeller	 Magde 1
6808155 UZRE M-27938 Df Esd Gc Rdr RT	**KIROVSK** ex Tur-72 **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **2 333** 940 1 321	 RS	**1967** Stocznia im. "Komuny Paryskiej"—Gdynia (B26/04) 83,01 13,85 5,501 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.284 In.1 566 5 Ha (4,8 1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Sulzer Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sour "Jugoturbina" Controllable pitch propeller	 Ka 12

8228490 UUUM M-12789 Df Esd Gc Pfd Rdr RTm/h/v	**KIROVSKIY** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	*677* *233* 495	RS	**1984** ..............U.S.S.R. 55,02 9,53 4,341 5,19 1 dk	**M Refrigerated Cargo Fish Carrier**	S.K.L. Oil VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
5189057 UYSX M-17073 Df Esd Gc Rdr	**KIROVSKLES** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk -Kamchatskiy U.S.S.R.	**2 925** 1 362 3 779	RS	**1962** Nystads Varv Ab—Uusikaupunki/Nystad (227) 102,27 14,05 6,000 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,6 14,7 16,0 ER 17,5 G.5 171 B.4 769 4 Ha (stl) (9,9 9,9 9,9 × 8,6) ER (9,9 × 8,6) 1W Cr 2(3) Der 1(5)	B&W 5-50VTBF-110 Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 259,0t (hvf) 13,5kn
8516249 OWOJ 3045 Rdr RT	**KIRSA HANSEN** **Leif Hansen** Nekso Denmark	*138* *45* —	BV	**1986** A/S Nakskov Skibsvaerft—Nakskov ((5255)) 26,50 (BB) 3,850 23,02 7,00 5,80 1 dk	**M Fishing** Stern Trawler Ref	Caterpillar Vee Oil 4SA 8Cy. 170 × 190 785bhp (577kW) Caterpillar Tractor Co. Peoria, Illinois Controllable pitch propeller 12kn
8324658 DCNL 2967 Df Esd Gc Pfd Rdr RTm/h/v	**KIRSTEN** **Reederei Luikenga Schiffahrts KG m.s. "Kirsten"** Hartmann Schiffahrts G.m.b.H. & Co. KG Emden Federal Republic of Germany	**499** 271 1 550	GL	**1984** Gebr. Koetter—Haren/Ems (75) 79,00 (BB) 10,93 3,301 75,60 10,91 5,16 P 14,7 F 5,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 54,6 ER G.2 713 B.2 708 TEU 80 C.Ho 48/20' (40') C.Dk 32/20' (40') 1 Ha (stl) (50,0 × 8,5) ER Cr 1(6)	Deutz SBV6M628 Oil 4SA 6Cy. 240 × 280 reverse reduction geared to sc. shaft 599bhp (441kW) Kloeckner Humboldt Deutz Koeln Fuel 97,0t (d.o.) 10kn
7633351 V2IA Df Esd Gc Pfd Rdr RTm/v	**KIRSTEN** ex Ute V-89 **Kirsten Shipping Ltd.** RMS Europa Schiffahrtsgesselschaft m.b.H. St. John's Antigua & Barbuda	**485** 278 1 544	GL	**1978** Frd. Krupp Schiffsw.—Duisburg (610) 74,02 11,84 3,231 71,02 11,82 5,26 F 9,5 1 dk	**M General Cargo** Ice strengthened G.2 835 B.2 430 1 Ha (48,0 × 8,9) ER	Deutz RSBA8M528 Oil 4SA 8Cy. 220 × 280 600bhp (441kW) Kloeckner Humboldt Deutz Koeln 9,5kn
5206207 DDJW Df Esd Gc Rdr RTv	**KIRSTEN** ex Bremervorde-73 ex Lenne-66 **Helgoland-Fracht Detleff Kruss K.G.** Hamburg Federal Republic of Germany	**248** 155 340	GL	**1962** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (159) 41,76 7,32 2,388 37,50 7,26 2,65 P 9,2 F 5,2 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.510 B.487 1 Ha (18,5 × 5,0) ER Der 2(1,5)	MaK MV361 Oil 4SA 4Cy. 290 × 420 265bhp (195kW) Maschinenbau Kiel A.G. Kiel 8,5kn
6808569 OUQN D1505 Df Esd Pfd Rdr RTm	**KIRSTEN GJEDSIG** ex Henriette-79 **Borg Gjedsig Larsen** Hirtshals Denmark	**149** 72 —	BV	**1968** VEB Rosslauer Schiffswerft—Rosslau (3212) 33,58 6,61 3,201 29,57 6,20 3,31 F 6,1 1 dk rf 597 BK 76	**M Fishing** Side Trawler Ice strengthened 2 Ho 4,8 6,7 ER 2 Ha (stl) (each 12,9 × 12,5) ER 1W Der 1(0,5)	Alpha Oil 2SA 6Cy. 260 × 400 600bhp (441kW) NE 73 Alpha-Diesel A/S Frederikshavn Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 17,5t (d.o.) 11kn
8108092 OZUU D2812 Rdr RT	**KIRSTEN HOY** **P/R Kirsten Hoy** Gunnar J. Hoj Hvide Sande Denmark	T.Mk **150** 54 —	NV	**1981** Johs. Kristensen Skibsbyggeri A/S—Hvide Sand (157) 25,58 22,00 7,62 3,61 2 dks rf 991 BK 119	**M Fishing** Long-line Mchy.aft	Callesen 6-427-EOT Oil 4SA 6Cy. 270 × 400 with clutches & sr geared to sc. shaft 480bhp (353kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 2 × 66kW 380V 50Hz a.c. Controllable pitch propeller
7359046 OZFT2 C-10818 Df Esd Gc Pfd Rdr RTm/h/v	**KIRSTEN MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Svendborg Denmark (DIS)	**167 207** 138 684 339 003	**✠100A1** SS 11/85 oil tanker (cc) **✠LMC** **UMS** **IGS** EL E* 4⅝"U3 FN 30043	**1975**-10 Odense Staalskibsvaerft A/S—Lindo (56) 370,47 (BB) 56,47 21,692 354,11 56,41 28,43 1 dk rf nil 10BH WB41052T incl. clean ballast tanks 32100T	**S Tanker** COW IGS (LR) pt higher tensile steel 19 Ta ER L.(oil) 410 816 HeCls. B	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) STAL-LAVAL Turbin AB Finspang WTB 75,6kgf/cm² (74,2bar) Spt 66,4kgf/cm² (65,2bar) hs1522,0 WTB 69kgf/cm² (67,7bar) Spt 66kgf/cm² (64,8bar) hs717,0 sg 14,5kgf/cm² (14,3bar) Gen 2 × 1600kW 1 × 1500kW 450V 60Hz a.c. Fuel 10 258,0t (o.f.) 985,5t (d.o.)-176,0pd 15,75kn
7437501 WYT8235 548543	**KIRSTEN MARIE** ex Lady Carolyn-74 **Alf Forde Enterprises Inc.** Seattle, Wa United States of America	**177** 126 —		**1973** ....Ocean Springs, Ms *24,27* 7,47 3,74 1 dk	**M Fishing** Side-fishing	Oil 480bhp (353kW) U.S.A.
8702422 OVPR2 D-13151 Rdr RT	**KIRSTEN RIIS** **Rederi-A/S Kirsten Riis** Riis Shipping ApS Svendborg Denmark (DIS)	*1 167* *356* 1 210	BV	**1987** Svendborg Skibsvaerft A/S—Svendborg (184) 67,39 (BB) 3,503 61,78 11,42 5,54 P 9,7 B 3,5 F 11,7 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.1 869 TEU 61 C.Ho 36/20' C.Dk 26/20' incl. 12 ref C. 1 Ha (stl) (38,3 × 7,8) ER Cr 2(25)	MWM TBD440-6 Oil 4SA 6Cy. 230 × 270 with flexible couplings & sr geared to sc. shaft 815bhp (599kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 285kW 1 × 180kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 146,71t (d.o.) 11kn
7403172 801191 Esd Gc Rdr RT	**KIRSTINE POLARIS** ex Helena Trosca-79 **Port Latour Fisheries Ltd.** Shelburne, N.S. Canada	**270** 119 —	(BV)	**1975** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (189) 33,41 7,57 3,750 29,14 7,51 3,87 P -F - 1 dk	**M Fishing** Side Trawler 3 Ho ER G.295	Wichmann 5ACA Oil 2SA 5Cy. 280 × 420 825bhp (607kW) A/S Wichmann Rubbestadneset Controllable pitch propeller Fuel 60,5t (d.o.) 12kn
7526429 OYZP H651 Rdr RT	**KIRSTINE THYGESEN** ex Allesoe-84 **Svend Erik Pedersen** Esbjerg Denmark	**183** 87 —		**1975** Soby Motorfabrik og Staalskibsvaerft—Soby (52) 32,92 6,84 6,80 3,41 1 dk	**M Fishing** Side Trawler Mchy.aft	Callesen 6-427-FOT Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik Abenra Fuel (d.o.)
7368982 OYWE D2174 Df Esd Pfd Rdr RT	**KIRSTINE VENDELBO** ex Dan Jane-87 ex Stromfjord-84 **Valter Vendelbo** Hanstholm Denmark	**280** 134 406	(NV)	**1974** Batservice Verft A/S—Mandal (612) 39,73 8,23 33,99 8,21 4,22 1 dk rf 145	**M Fishing** Side Trawler Ice strengthened 3 Ho ER 3 Ha (each 1,1 × 1,1) ER 1W Der 1(5)	Alpha 409-26VO Oil 2SA 9Cy. 260 × 400 900bhp (662kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 60kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
8424020 WYT9012 504118 Esd Rdr RT	**KIRT C** ex Carry Back-71 **Delta Marine Equipment Co. Inc.** Houma, La United States of America	**196** 133 152		**1966** North American SB. Inc.—Galliano, La (101) — 26,52 8,23 3,66 1 dk	**TM Tug**	General Motors 3 Oil 2SA 16Cy. sr geared to sc. shafts 1 800bhp (1 324kW) General Motors Corp. U.S.A.

7807653 WYB6830 599021 Esd Gc Pfd Rdr RT	**KIRT CHOUEST** ex Marcia Ann-88 **Edison Chouest Offshore Inc.** Galliano, La United States of America	**297** 202 1 000	(AB)	**1978** McDermott Shipyard—New Iberia, La (117) 58,53 3,628 54,01 12,20 4,27 F 15,6 1 dk rf 610	**TM Supply Ship** Deck Cargo	General Motors 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) E made54 reconditioned & fitted78 General Motors Corp. Electro-Motive Div. Gen 2 × 99kW Thw. thrust propeller fwd	12-645-E La Grang 12k
8508278 JGLK 127814	**KIRYO MARU No. 8** **Amegata Suisan Y.K.** Kushikino, Kagoshima Pref. Japan	**379** — —		**1985** Kanasashi Zosensho—Shimizu (3071) 53,29 (BB) 8,74 3,401 47,22 8,70 3,76 1 dk	**M Fishing** Wind-Assisted Side-fishing Long-line Ref	Hanshin Oil 4SA 6Cy. 280 × 460 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 000bhp (736kW) The Hanshin Diesel Works Ltd.	Akas
8015221 8KEO 123276 Df Esd Gc Rdr RT	**KIRYO MARU No. 38** ex Wakashio Maru No. 38-88 ex Kaei Maru No. 28-87 **Togata Suisan Y.K.** Kushikino, Kagoshima Pref. Japan	**299** 152 —		**1980** Uchida Zosen—Ise (811) 3,252 43,64 8,51 3,59 1 dk	**M Fishing** Tuna Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 480 1 200bhp (883kW) Niigata Eng. Co. Ltd.	6M28AF Niigat
7432434 Df Esd Gc Pfd Rdr RT	**KIRYO MARU No. 38** ex Wakashio Maru No. 38-87 **Marine Products International S.A.** Kingstown St. Vincent	**284** 141 —		**1975** K.K. Goriki Zosensho—Ise (775) 8,23 43,11 8,21 3,20 1 dk RW	**M Fishing** Mchy.aft	Hanshin Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo	6LU28 Kob
7651597 JM3819 120547 Rdr	**KIRYU MARU** **Tsujita Kaiun Y.K.** Matsushima, Kumamoto Pref. Japan	**497** — 1 000		**1976** Oyama Zosen Tekko K.K.—Japan 59,31 4,101 54,51 9,61 4,40 1 dk	**M Tanker**	Hanshin Oil 1 200bhp (883kW) The Hanshin Diesel Works Ltd.	Japa 10,5k
5189198	**KIRYU MARU** **Union Thai Navigation Co. Ltd.**	**380** 201 —		**1960** Mizutani Zosen—Osaka (5) 47,50 7,45 3,404 42,98 7,42 3,71 1 dk RW	**M Tanker** 3 Ta ER	Makita Oil 4SA 6Cy. 320 × 450 470bhp (346kW) Makita Tekkosho	Takamat 9,5k
8514069 JI3256 128632	**KIRYU MARU No. 2** **Kiyo Senpaku K.K.** Osaka Japan	**699** — 1 862		**1985** Kurinoura Dock K.K.—Yawatahama (215) 74,50 (BB) 11,23 4,679 70,01 11,21 5,11 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 150	Makita Oil 4SA 6Cy. 310 × 600 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 600bhp (1 177kW) Makita Diesel Co. Ltd.	LS31 Takamat
8214205 OVTX2 D-12815 Df Esd Gc Rdr RT	**KIS SOBYE** ex Poul Sobye-88 ex Kis Sobye-87 ex Kirsten Sobye-85 **P/R Kis Sobye** H. H. Danship Svendborg AF 1986 ApS Haderslev Denmark (DIS)	*1 760* *552* 1 641	BV	**1982** Soby Motorfabrik og Staalskibsvaerft—Soby (63) 80,60 3,571 74,71 12,01 6,71 2 dks len 85	**M General Cargo** Ice strengthened 1 Ho 50,5 G.3 879 B.3 794 2 Ha (stl) (18,0 27,6 × 9,0) ER Cr 1(-) Der 2(7,5)	Alpha Oil 4SA 7Cy. 225 × 300 with clutches & sr geared to sc. shaft 1 085bhp (798kW) B&W Alpha Diesel Div. of B&W Diesel A/S Controllable pitch propeller	7T23L-KV Frederikshav 10,5k
8904757	**KISAN MARU No. 1** **Kiyo Kaiun K.K.** Japan	**699** — 2 100		**1989** K.K. Miura Zosensho—Saiki (852) 70,01 12,01 7,12	**M General Cargo**	Niigata Oil 4SA 6Cy. 310 × 530 1 800bhp (1 324kW) Niigata Eng. Co. Ltd.	6M31AFT Japa
8132768 JK2993 103211 Esd Rdr	**KISAN MARU No. 2** **Y.K. Daiko Kisen** Ondo, Hiroshima Pref. Japan	**197** — 373		**1968** Yoshiura Zosen—Kure 37,22 3,210 33,00 7,00 3,51 2 dks	**M Tanker** Chemical Mchy.aft L.237	Hanshin Oil 4SA 6Cy. 430bhp (316kW) The Hanshin Diesel Works Ltd. Fuel-16,5pd	Japa 10k
7203405 JK3526 110867 Gc Rdr RT	**KISAN MARU No. 3** **Kiyo Kaiun K.K.** Tokuyama, Yamaguchi Pref. Japan	**999** — 2 150		**1971** Yoshiura Zosen—Kure (218) 68,81 11,05 5,328 64,01 11,00 5,95 1 dk	**M Sand Carrier** 1 Ho ER 1 Ha (32,4 × 8,0) ER	Hanshin Oil 4SA 6Cy. 350 × 550 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Gen 2 × 52kW 225V a.c. Fuel 30,5t-2,0pd	Kob 11k
7909085 JK4116 122123 Gc Rdr RTm	**KISAN MARU No. 5** **Kiyo Kaiun K.K.** Aosaki Kisen K.K. Tokuyama, Yamaguchi Pref. Japan	**3 794** — 6 621		**1979** Namura SB. Co. Ltd.—Imari (838) 112,27 16,13 6,701 106,33 16,11 8,41 P 5,5 B 8,9 F 10,4 1 dk	**M Cement Carrier** Self-unloader 4 Ho ER G.5 534	Hanshin Oil 4SA 6Cy. 460 × 740 3 600bhp (2 648kW) The Hanshin Diesel Works Ltd. Gen 2 × 240kW 445V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 46,5t (d.o.) 114,0t (hvf)-10,0pd	6LU46 Akas 12k
7627106 JK3858 120312 Gc Rdr RT	**KISAN No. 1** **Aitoku Co. Ltd.** Tokuyama, Yamaguchi Pref. Japan	**498** — 831		**1977** K.K. Usuki Tekkosho—Usuki (955) 44,40 3,823 40,52 11,51 4,42 1 dk	**TM Tanker/ Oil Reclamation Vessel** Mchy.aft	2 Oil 1 200bhp (883kW) Taiyo Gifu	Japa
7929762 JLNW 121906 Df Esd Gc Rdr RTv SatNav SatCom 1201613 AMVER	**KISARAGI MARU** **Kyoei Kaiun Kaisha Ltd.** Tokyo Japan	**2 573** 1 273 4 274	NK	**1980** Miyoshi Zosen K.K.—Uwajima (260) 112,91 6,517 105,01 16,01 6,91 2 dks	**M Refrigerated Cargo** In.5 051 3 Ha (stl) (each 7,1 × 6,0) ER Der 6(5)	Mitsubishi Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Kobe Hatsudoki K.K. Gen 3 × 400kW 445V 60Hz a.c. Fuel 265,0t (d.o.) 1 067,0t (hvf)-22,0pd	6UEC52/105 Kob 17k
7626671 JL4290 120897 Rdr	**KISARAGI MARU** **Sumiyoshi Sakabe** Hakata, Ehime Pref. Japan	**496** — 1 180		**1976** Hakata Zosen K.K.—Hakata (166) 9,15 55,02 9,11 4,40 1 dk	**M Tanker** Mchy.aft	Makita Oil 4SA 6Cy. 275 × 450 1 200bhp (883kW) Makita Diesel Co. Ltd.	Takama
7933244 JL4630 123015 Rdr RT	**KISARAGI MARU No. 5** **Kisaragi Kisen K.K.** Hakata, Ehime Pref. Japan	**499** — 1 257		**1979** Watanabe Zosen K.K.—Hakata (201) 60,48 4,187 56,01 10,51 4,40 1 dk	**M Tanker** CBT 8 Ta ER L.(oil) 1 232 HeCls. ptB	Makita Oil 4SA 6Cy. 275 × 450 1 200bhp (883kW) Makita Diesel Co. Ltd. Fuel 9,5t (d.o.) 49,5t (hvf)-3,5pd	Takama
8220888 JI3107 125095	**KISEI MARU** **Masakazu Nakano** Shimotsu, Wakayama Pref. Japan	**128** 56 200		**1982** K.K. Hatayama Zosensho—Yura (163) ... ... 28,12 6,01 2,62 1 dk	**M Tanker** 6 Ta ER L.220	Niigata Oil 4SA 6Cy. 220 × 380 300bhp (221kW) Niigata Eng. Co. Ltd.	6M22B Niig

8214803 JM5185 126891 Df Esd Gc Rdr RT	**KISEI MARU No. 1** **Hamasaki Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**992** — 2 263	NK	**1982** Sasaki Zosen K.K.—Kinoe (356) 77,25 4,920 72,22 12,01 5,21 P 19,9 F 9,2 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 300	Hanshin 6EL32 Oil 4SA 6Cy. 320 × 640 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 160kW Controllable pitch propeller 11,5kn
7352153 JJ2951 115951	**KISEI No. 2** **Yorigami Ocean K.K.** Kobe, Japan Hyogo Pref. See Register of Offshore Units	**2 504** — —		**1974** Awazu Zosen—Naruto (228) 24,06 70,01 24,01 4,50 1 dk RW	**TM Crane Ship** Mchy.aft	Daihatsu 8PSHTB-26D 2 Oil 4SA each 8Cy. 260 × 320 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
6620632 OXHI 01133 Df Esd Gc Pfd Rdr RT	**KISEL** ex Disken-84 **Johannes Eybye** Stubbekobing Denmark	**299** 115 546	BV	**1965** A/S Nordsovaerftet—Ringkobing (20) 44,56 8,28 3,201 39,63 8,23 3,51 1 dk	**M Dredger/Sand Carrier** Suction Ice strengthened 1 Ho ER G.260 1 Ha (10,2 × 5,5) ER 1W Der 1(4)	Alpha Oil 2SA 6Cy. 230 × 400 420bhp (309kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 12kW 220V d.c. Controllable pitch propeller Fuel 17,5t (d.o.)-1,5pd 10kn
8032528 JK4109 122202	**KISEN MARU No. 1** ex Osei Maru-85 **Kisen Godo Kaiun K.K.** Wakayama, Japan Wakayama Pref.	**195** — 699		**1980** Shin Nippon Jukogyo K.K.—Higashino (162) 3,250 49,71 9,01 5,01 1 dk	**M General Cargo**	Oil Japan
7740207 JK3957 122027 Gc Rdr RT	**KISEN MARU No. 2** ex Saiwai Maru No. 7-87 **Kisen Godo Kaiun K.K.** Wakayama, Japan Wakayama Pref.	**199** — 585		**1978** Hayashi Zosen—Higashino (113) 48,01 8,79 3,201 44,00 8,40 4,70 2 dks	**M General Cargo** Mchy.aft 1 Ha (24,4 × 7,0)	Oil 4SA 6Cy. 260 × 410 800bhp (588kW) Matsui Iron Works Co. Ltd. Ise 10kn
8621769 JJ3367 125303 RT	**KISEN MARU No. 15** **K.K. Takasago Gumi** Takasago, Japan Hyogo Pref.	**113** — 385		**1984** Masui Zosensho K.K.—Nandan (177) 37,70 3,000 37,00 7,60 4,60 1 dk	**M General Cargo** Mchy.aft	Matsui Oil 450bhp (331kW) Matsui Iron Works Co. Ltd. Japan Fuel (d.o.) 9kn
5157975 EQAS	**KISH** ex Ichikawa Maru No. 1-72 **Maritime Co. Ltd.** Iran	**304** 196 500		**1961** Setoda Zosensho Co. Ltd.—Setoda (118) 41,10 8,36 2,591 39,50 8,31 3,00 1 dk	**M Tanker** 2 Ta ER L.(oil) 619	Kanegafuchi Oil 4SA 6Cy. 260 × 400 320bhp (235kW) Kanegafuchi Nainenki Tokyo Gen 1 × 10kW 105V d.c. Fuel 8,0t-1,0pd 9kn
7335492 JM2875 104240 Rdr	**KISHI MARU No. 2** **Eiwa Kaiun Y.K.** Oyano, Japan Kumamoto Pref.	**199** — 308		**1969** Higaki Zosen K.K.—Imabari (96) 38,00 6,84 2,947 32,42 6,81 3,05 1 dk	**M Tanker** Chemical 2 Ta ER	Daihatsu Oil 4SA 6Cy. 140 × 160 300bhp (221kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 1 × 10kW 220V a.c. 9kn
8503175 JM5468 127797 Rdr RT	**KISHI MARU No. 8** **Kishimaru Kaiun Y.K.** Itsuwa, Japan Kumamoto Pref.	**355** — 732	NK	**1985** K.K. Miura Zosensho—Saiki (723) 57,99 3,510 52,02 9,21 4,12 P 15,6 F 6,4 1 dk	**M Tanker** Oil Chemical Mchy.aft L.618	Daihatsu Oil 4SA 6Cy. 260 × 340 1 200bhp (883kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 72kW a.c. 11kn
8625313 JM3195 106610 Gc Rdr RT	**KISHI MARU NO. 3** **Kishimaru Kaiun Y.K.** Itsuwa, Japan Kumamoto Pref.	**198** — 284		**1971** Mukaishima Zoki Co. Ltd.—Mukaishima (127) 37,09 2,941 33,00 6,80 3,05 1 dk	**M Tanker** Chemical 4 Ta L.268	Yanmar Oil 300bhp (221kW) Yanmar Diesel Engine Co. Ltd. Amagasaki 9kn
8204298 JK4246 125825 Esd Rdr	**KISHIN MARU** **Nissho Kaiun K.K.** Mihara, Japan Hiroshima Pref.	**996** — 2 151	NK	**1982** Mukaishima Zoki Co. Ltd.—Mukaishima (182) 74,91 (BB) 11,64 5,044 69,02 11,60 5,47 P 18,3 F 11,9 1 dk	**M Tanker** Oil Chemical SBT 8 Ta ER L.2 149	Yanmar 6Z280L-ET Oil 4SA 6Cy. 280 × 360 with clutches, flexible couplings & dr reverse geared to sc. shaft 1 800bhp (1 324kW) Yanmar Diesel Engine Co. Ltd. Amagasaki 11kn
7903213 JMXJ 121074 Df Esd Gc Rdr RT	**KISHIN MARU** **K.K. Ajia Sekkei** Takehara, Japan Hiroshima Pref.	**486** 258 1 154	NK	**1979** Kinoura Zosen K.K.—Hakata (51) 68,36 12,53 3,796 64,01 11,00 4,09 2 dks	**M Refrigerated Cargo** In.1 302 2 Ha (stl) (each 4,8 × 3,9) ER Cr 1(1)	Akasaka DM36R Oil 4SA 6Cy. 360 × 540 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 312kW 12kn
7506558 JM3847 117980 Rdr RT	**KISHIN MARU No. 8** ex Meisei Maru No. 56-81 **Nakano Suisan K.K.** Ushibuka, Japan Kumamoto Pref.	**150** — —		**1975** Nagasaki Zosen K.K.—Nagasaki (523) 36,00 6,30 2,502 30,87 6,28 2,90 1 dk	**M Fishing** Mchy.aft	Yanmar 6GL-ET Oil 4SA 6Cy. 240 × 290 880bhp (647kW) Yanmar Diesel Engine Co. Ltd. Osaka
7122869 Df Esd Rdr RT	**KISHIN MARU No. 62** ex Shinsei Maru No. 81-78 **Golden Harvest Fishing Marine** Philippines	**126** 64 172		**1971** Fujiwara Zosensho—Omishima (25) 33,41 5,72 2,699 29,32 5,69 2,95 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Yanmar Oil 4SA 6Cy. 200 × 240 550bhp (405kW) Yanmar Diesel Engine Co. Ltd. Osaka
6805878 ULLB M-19809	**KISHINEV** **U.S.S.R. -Amur River Shipping Co.** Nikolayevsk-na-Amure U.S.S.R.	**487** 106 157	RS	**1956** ....Shanghai 44,46 9,48 3,361 4,42	**TM Tug** Ice strengthened 1W Der 1(1,5)	Russkiy 2 Oil 2SA each 6Cy. 300 × 500 E made69 fitted— Russkiy-Diesel Works Leningrad 11kn
8423533 M-12786	**KISHINEVKA** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	*448* *134* 207	RS	**1985** ............U.S.S.R. ... ... 1 dk	**M Fishing** Stern Trawler Seiner	Oil ....
7607895 JJ3035 118746 Gc Rdr RT	**KISHO MARU** **Shinko Kaiun K.K.** Kobe, Japan Hyogo Pref.	**499** — 1 598		**1976** Kochi Jyuko K.K.—Kochi (931) 11,54 4,352 62,01 11,51 6,23 1 dk	**M General Cargo** Mchy.aft	Hanshin Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe
8304347 JH2995 125736	**KISHO MARU No. 8** **Iseshi Seiso K.K.** Ise, Japan Mie Pref.	**499** — 1 187		**1983** Uchida Zosen—Ise (827) 63,51 4,001 58,53 10,01 4,53 1 dk	**M Tanker** Effluents 8 Ta ER L.1 153	Hanshin 6LU32 Oil 4SA 6Cy. 320 × 510 1 650bhp (1 214kW) The Hanshin Diesel Works Ltd. Akashi
8810607 JH3161 130039 RT	**KISHO MARU No. 18** **Iseshi Seiso K.K.** Ise, Japan Mie Pref.	**190** — 564		**1988** Suzuki Shipyard Co. Ltd.—Yokkaichi (560) 39,91 3,100 37,00 9,20 3,50	**M Effluents Carrier** 6 Ta ER L.508	Mitsubishi S6BF-MTK-2 Oil 4SA 6Cy. 132 × 150 331kW (450bhp) Mitsubishi Heavy Industries Ltd. Sagamihara

7626528 JI2898 119529 Rdr RT	**KISHU MARU No. 2** **Kiyo Kaiun K.K.** Osaka Japan	**499** — 1 191		**1976** Geibi Zosen Kogyo—Kure (271) 59,80 10,04 4,301 54,01 10,01 4,60 1 dk	**M Tanker** Mchy.aft	Fuji Oil 4SA 6Cy. 300 × 450 1 200bhp (883kW) Fuji Diesel Co. Ltd.	Tateyam
5136799 6OAU Df Esd Rdr RTm/v	**KISIMA** ex Groverort-83 **Buralhess Shipping Co. Ltd.** Mogadiscio Somali Republic	**423** 251 693	(GL)	**1957** Stader Schiffsw. G.m.b.H.—Stade (184) 51,59 8,84 3,520 46,00 8,81 3,92 P 10,4 F 6,1 1 dk	**M General Cargo** Ice strengthened G.880 B.830 2 Ha (7,7 14,3 × 5,4) ER Der 3(2)	MaK Oil 4SA 8Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G.	MAU42 K 9,5
7231919 UWKN M-14600 Df Esd Rdr RT	**KISLOVODSK** **U.S.S.R. -"Dalryba"** Petropavlovsk U.S.S.R. -Kamchatskiy	**600** 220 313	RS	**1972** ..............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 3 × 88kW Controllable pitch propeller	Magdebu 11,75
5424196 YJS7003 S/107 Rdr RT	**KISMET** ex Loorana-82 ex Poh Hee ex Hoki Maru No. 3 **I.N.S.C.O.** Port Vila Vanuatu	**273** 231 —	(AB)	**1963** Takehara Zosen—Takehara (230) 32,49 7,32 2,896 29,01 7,29 3,20 1 dk rf 51	**M General Cargo** 1 Ho 17,5 1 Ha (10,9 × 5,4) ER	General Motors Oil 2SA 12Cy. 108 × 127 reverse reduction gear to sc. shaft 340bhp (250kW) NE made69 fitted72 General Motors Corp. Gen 2 × 8kW Fuel 35,5t (d.o.)	U.S.
5047974 5346 Df Esd Gc Rdr RTm	**KISMETIM 1** ex Burak Akat-87 ex Dongo-85 ex Georgios P.P.-79 ex Olympios Athina-79 ex Eirin Maru-78 ex Habernis-74 ex Bongo-69 **Akadlar Denizcilik ve Ticaret A.S.** Istanbul Turkey	**3 154** 2 181 4 700	(NV)	**1962** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (122) 101,38 14,66 5,792 98,25 14,64 7,01 1 dk len 68	**M General Cargo** 3 Ho ER G.7 012 B.6 538 3 Ha (stl) (21,4 14,2 17,5 × 7,4) ER Der 2(8) 8(5)	MAN Oil 4SA 6Cy. 520 × 740 2 250bhp (1 655kW) Masch. Augsburg-Nuernberg (MAN) Gen 2 × 160kW 440V 60Hz a.c. Fuel (d.o.)	Augsbu 12
7226615 ELHB9 8064 Df Esd Gc Pfd Rdr RTv SatCom 1240433 AMVER	**KISO** ex Kiso Maru-87 **Vesta Co. Ltd.** Monrovia Liberia	*38 997* *12 070* 33 106	NK	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.) —Aioi (2292) 261,22 (BB) 32,26 11,735 242,02 32,21 19,51 F 25,6 1 dk	**M Container Ship** Fixed-guides TEU 1836 C.H0 388/20' 298/40' C.Dk 852/20' (40') incl. 417 ref C. 34 Ha (stl) ER	Sulzer Oil 2SA 8Cy. 760 × 2200 23 690bhp (17 425kW) NE 84 Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 1360kW 2 × 680kW 450V 60Hz a.c. Fuel-73,5pd	8RTA A 19
8704406 JEBY 128489	**KISO** **Taiheiyo Ferry K.K. (Pacific Ferry Co. Ltd.)** Nagoya, Japan Aichi Pref.	**13 608** — 7 150		**1987** Mitsubishi Heavy Industries Ltd. —Shimonoseki (902) 192,51 (BB) 27,28 6,701 175,01 27,01 18,60 2 dks	**TM Passenger/RoRo Cargo/Ferry** 252bth 598dk P Bow door & ramp L 6,55 W 5,90 Angled side door/ramp (s. f.) L 17,00 W 6,35 Side door/ramp (p. a.) L 7,50 W 8,20 Stern door/ramp L 6,50 W 6,90 Clear height 4,70 Cars 110 Lorries 165	MAN 2 Oil 4SA each 8Cy. 580 × 640 with flexible couplings & sr geared to sc. shaft 23 400bhp (17 212kW) Mitsubishi Heavy Industries Ltd. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd	Yokoha
7713888 5MUJ 6065 Df Esd Gc Pfd Rdr RT	**KISO MARU** ex Gambit Success-87 **Precious Stones Inc.** United Ship Management Ltd. Monrovia Liberia	**9 735** 7 145 16 868	NK	**1978** Imabari Zosen—Imabari (375) 146,69 (BB) 22,92 9,054 136,02 22,86 12,22 P 23,8 F 11,3 2 dks	**M Bulk Carrier** 4 Ho ER G.21 944 B.20 698 4 Ha (stl) (14,4 × 9,6) (17,6 17,6 17,6 × 11,2) ER Der 4(17,5)	Mitsubishi Oil 2SA 6Cy. 520 × 1050 8 000bhp (5 884kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 320kW	6UEC52/10 Ya 14
6189353 Df Esd Gc Pfd Rdr RTh/v	**KISO MARU** **Nippon Suisan Kaisha Ltd.** Sierra Leone	**1 957** 1 017 2 280	NK	**1963** Mitsui SB. & Eng. Co. Ltd.—Tamano (683) 84,97 13,54 5,315 78,72 13,50 6,51 2 dks rf 94	**M Fishing** Stern Trawler Ref 3 Ho 8,2 18,2 15,7 ER In.2 530 3 Ha (each 2,3 × 2,3) ER Cr 5(0,5) Der 2(3) 4(1,5)	B&W Oil 2SA 7Cy. 420 × 750 2 750bhp (2 023kW) Mitsui SB. & Eng. Co. Ltd. Gen 2 × 250kW 445V 60Hz a.c. Fuel 726,5t (hvf)-10,5pd	7-42VBF- Tama 12,5
7929229 JJ3215 121136 Rdr RT	**KISO MARU** **Sanyo Kaiji Co. Ltd.** Nagayo, Japan Nagasaki Pref.	**179** — 40		**1980** Hikari Kogyo K.K.—Yokosuka (305) 26,93 2,291 25,00 8,31 3,51 1 dk	**TM Tug**	Yanmar 2 Oil 4SA each 6Cy. 240 × 290 reduction geared to sc. shafts 800bhp (588kW) Yanmar Diesel Engine Co. Ltd.	6GL- Amagas
8515867 3EXE4 11919-PEXT1 Df Esd Gc Pfd Rdr RTv SatCom 1330644 KSGW	**KISOGAWA** **Brunnen Navigation S.A.** Panama Panama	*10 804* *5 756* 16 733	NK	**1986** K.K. Uwajima Zosensho—Uwajima (2428) (BB) 8,602 140,01 22,81 12,02 1 dk	**M Tanker** Oil Chemical 24 Ta ER L.21 417	Mitsubishi Oil 2SA 6Cy. 520 × 1600 6 900bhp (5 075kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	6UEC5 Ya 14,3
8125753 JG4251 126688 Df Esd Gc Rdr RT	**KISOGAWA MARU** **Koyo Kaiun Co. Ltd.** Yokohama, Japan Kanagawa Pref.	**1 294** — 2 782	NK	**1982** Kurinoura Dock K.K.—Yawatahama (173) 84,10 12,02 5,563 78,01 12,01 6,30 P 20,5 F 10,7 1 dk	**M Tanker** SBT 10 Ta ER L.(oil) 2 999	Akasaka Oil 4SA 6Cy. 340 × 660 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 120kW 1 × 40kW 445V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 60,0t (d.o.) 200,0t (hvf)-7,0pd	A Ya 13
7518771 JH2676 118346 Rdr RT	**KISONAGI MARU** **Tokai Tanker K.K.** Nagoya, Japan Aichi Pref.	**695** — 1 650		**1975** Suzuki Shipyard Co. Ltd.—Yokkaichi (260) 11,03 4,344 55,00 11,00 5,08 1 dk RW	**M Tanker** Oil Chemical 8 Ta ER L.(oil) 1 727 HeCls. ptB	Niigata Oil 4SA 6Cy. 310 × 460 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Fuel 30,5t (d.o.)	6LA Nii 11,5
5156969 SV7177 8317 Df Esd RT	**KISSAMOS** ex Ikaria-87 ex Dinos-85 ex Anna Visentini-76 ex Hunze-68 Piraeus Greece	**490** 328 950	(BV) (RI)	**1956** N.V. Schpsb. v/h Th. J. Fikkers—Foxhol (87) 62,54 9,40 3,576 57,00 9,30 4,09 P 15,0 F 9,5 1 dk RW	**M General Cargo** 1 Ho 41,4 ER G.1 189 B.1 076 3 Ha (each 8,9 × 5,0) ER 3W Der 3(2)	De Industrie Oil 4SA 7Cy. 305 × 460 525bhp (386kW) D. & J. Boot "De Industrie" Fuel 71,0t	Alphen a/d 10
7650907 JI2335 102123	**KISSEI MARU No. 63** **K.K. Kyuei Kensetsu** Ogaki, Japan Hiroshima Pref.	**498** — 400		**1968** Nankai Zosen—Kochi 43,72 1,950 42,02 12,01 2,44 1 dk	**M**	Oil 500bhp (368kW)	Ja 1

8625911 JJ3258 128635 Rdr RT	**KISSHO** **Taiyo Kaiun Kensetsu K.K.** Osaka Japan	**138** — —	**1985** Muneta Zosen K.K.—Akashi 28,00 2,801 25,00 8,01 3,31 1 dk	**M Tug** Pusher	Hanshin Oil 1 650bhp (1 214kW) The Hanshin Diesel Works Ltd. Akashi 8kn
8630784 JM5544 129353 Rdr RT	**KISSHO MARU** **Akio Hirano** Himedo, Japan Kumamoto Pref.	**156** — 442	**1987** Y.K. Furumoto Tekko Zosensho—Osaki 49,61 8,52 2,960 44,00 8,50 4,90 1 dk rf nil	**M General Cargo**	Matsui 6M26KGHS Oil 4SA 6Cy. 260 × 400 405kW (551bhp) Matsui Iron Works Co. Ltd. Ise 9,5kn
6419083 JK2210 95755	**KISSHO MARU** **Toshio Taniguchi** Hiroshima, Japan Hiroshima Pref.	**298** — 256	**1964** Imai Zosen—Kochi (201) 30,61 7,57 3,480 29,01 7,50 3,66 1 dk RW	**M Sand Carrier** 1 Ho 1 Ha (10,0 × 6,2) ER	Oil 4SA 6Cy. 275 × 400 300bhp (221kW) Ishibashi Tekkosho Matsue 9kn
7032040 JM3253 108286 Rdr	**KISSHO MARU** **Mikasa Kaiun Y.K.** Tokuyama, Japan Yamaguchi Pref.	**199** — 350	**1970** K.K. Mochizuki Zosensho—Kinoe (61) 38,51 8,23 2,998 35,01 8,21 3,31 1 dk	**M Sand Carrier** 1 Ho 1 Ha (6,6 × 12,6) ER	Yanmar Oil 4SA 6Cy. 240 × 290 680bhp (500kW) Yanmar Diesel Engine Co. Ltd. Osaka Gen 1 × 5kW 100V d.c. Fuel 11,0t 10,5kn
7923134 JM4475 122847 Rdr RT	**KISSHO MARU** **Taisho Kisen K.K.** Namikata, Japan Ehime Pref.	**196** — 691	**1979** Y.K. Takasago Zosensho—Naruto (77) 3,160 49,97 10,00 5,01 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 275 × 450 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5195941 Df Esd	**KISSHO MARU No. 1** ex Koyo Maru **Shinshin Suisan**	**237** 131 —	**1959** Azuma Zosen—Yokosuka (511) 40,06 6,94 ... ... 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 460 650bhp (478kW) Kobe Hatsudoki Seizosho Kobe Fuel 12,0t 10,75kn
7706639 JL4265 118952 Gc Rdr	**KISSHO MARU No. 3** ex Itsuwa Maru-88 **Kissho Kaiun Y.K.** Hofu, Japan Yamaguchi Pref.	**499** — 1 550	**1977** Yamanaka Zosen K.K.—Namikata (178) 4,252 64,01 11,51 6,13 2 dks	**M General Cargo** Mchy.aft	Hanshin 6LUD32G Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe
5231032 Df Esd Gc Pfd Rdr	**KISSHO MARU No. 3** ex Meiji Maru No. 11 **Shinsei Tsusho**	**282** 157 —	**1960** Yamanishi Zosen K.K.—Ishinomaki (380) 44,99 7,45 39,60 7,40 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 310 × 440 Niigata Eng. Co. Ltd. Niigata
8132213 JK4274 124598	**KISSHO MARU No. 10** **Y.K. Nichinon Kisen** Hinase, Japan Okayama Pref.	**192** — 529	**1981** Hayashi Zosen—Higashino (126) 3,310 43,11 8,01 5,01 1 dk	**M General Cargo** Mchy.aft	Oil ....
6811645 Df Esd Gc Rdr	**KISSHO MARU No. 16** ex Horai Maru No. 81-83 ex Kiei Maru No. 28-81 ex Hakkai Maru **Sumio Yamagishi**	**194** — —	**1967** Niigata Eng. Co. Ltd.—Niigata (723) 42,45 7,24 2,794 37,42 7,22 3,15 1 dk	**M Fishing** Side Trawler Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 650bhp (478kW) Niigata Eng. Co. Ltd. Niigata
7523960 JH2677 119815 Df Esd Gc Pfd Rdr RT	**KISSHO MARU No. 18** **Y.K. Sugiyama Sangyo** Nagoya, Japan Aichi Pref.	**494** — 1 208	**1976** Kanasashi Zosensho—Kaijima Works, Shimizu (1207) 63,66 10,04 3,988 58,65 10,01 4,53 1 dk	**M Tanker** Mchy.aft	Hanshin Oil 4SA 6Cy. 320 × 510 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Osaka
7912941 7KQK 122549 Esd Gc Pfd Rdr RT	**KISSHO MARU No. 21** **Y.K. Sugiyama Sangyo** Nagoya, Japan Aichi Pref.	**1 170** — 2 400	**1979** Kanasashi Zosensho—Shimizu (2025) 82,63 4,801 76,03 12,01 5,52 1 dk	**M Sludge Carrier** Mchy.aft	Hanshin 6LU40 Oil 4SA 6Cy. 400 × 640 2 600bhp (1 912kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 80kW 225V a.c. 12kn
7212808 JMLU 111310 Df Esd Gc Rdr RT	**KISSHO MARU No. 28** ex Tsukasa Maru No. 18-82 **Toshimi Hiyamizu** Niigata, Japan Niigata Pref.	**319** — —	**1972** Kochiken Zosen—Kochi (418) 8,23 3,239 44,51 8,21 3,61 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Daihatsu Oil 4SA 8Cy. 260 × 320 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7903847 JAYO 118595 Df Esd Gc Pfd Rdr RT	**KISSHO MARU No. 81** ex Hoshin Maru No. 58-87 **Join Miyagawa Gyogyo K.K.** Abashiri, Japan Hokkaido Pref.	**124** — 126	**1979** Narasaki Senpaku Kogyo K.K.—Muroran (145) 37,90 (BB) 7,40 2,801 30,97 7,31 4,63 2 dks	**M Fishing** Side-fishing Mchy.aft	Akasaka 6U28 Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft 750bhp (552kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7626542 JK3923 120400 Rdr RT	**KITAGAMI MARU** **Yaegawa Kaiun K.K.** Anan, Japan Tokushima Pref.	**471** — 1 115	**1977** Mukaishima Zoki Co. Ltd.—Mukaishima (161) NK 58,15 3,971 53,50 10,41 4,02 P 13,2 F 8,9 1 dk RW	**M Tanker** Chemical Mchy.aft L.1 146	Otsuka SOD6-29C Oil 4SA 6Cy. 290 × 420 1 000bhp (736kW) K.K. Otsuka Tekkosho Oita Gen 2 × 192kW 10,75kn
7740427 JG3722 121500 Rdr	**KITAGUMO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**157** 51 —	**1978** Hitachi Zosen—Kanagawa Works, Kawasaki (117068) *30,52* 6,30 3,31 1 dk	**Reinforced Plastic TM Patrol Launch**	M.T.U. 16V652TB71 2 Vee Oil 4SA each 16Cy. 190 × 230 4 400bhp (3 236kW) M.T.U. Friedrichshafen GmbH Friedrichshafen 30kn
8122323 JD2359 124511 Esd Gc Rdr RT	**KITAHIME MARU** **Sekiyu Kaiun K.K.** Otaru, Japan Hokkaido Pref.	**1 398** — 2 764	**1981** Kishimoto Zosen K.K.—Kinoe (516) 85,93 12,22 5,514 NK 78,42 12,01 6,15 P 21,4 F 9,8 1 dk	**M Tanker** Oil Chemical 10 Ta ER L.(oil) 2 650	Akasaka A34 Oil 4SA 6Cy. 340 × 660 geared to sc. shaft 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 160kW 1 × 128kW 1 × 64kW 445V 60Hz a.c. Controllable pitch propeller Fuel 34,5t (d.o.) 197,5t (hvf)-5,0pd 12kn
8815073	**KITAKAMI** **Taiheiyo Ferry K.K. (Pacific Ferry Co. Ltd.)** Japan	**13 818** — 6 748	**1989** Mitsubishi Heavy Industries Ltd. —Shimonoseki (926) 6,701 175,01 27,01 20,43	**TM Passenger/RoRo Cargo/Ferry**	MAN 8L58/64 2 Oil 4SA each 8Cy. 580 × 640 21 184kW (28 800bhp) Mitsubishi Heavy Industries Ltd. Yokohama 21,5kn
8413459 JKHC 128175 Esd Gc Rdr	**KITAKAMI MARU** **Kowa Kaiun K.K. (Kowa Shipping Co. Ltd.)** Shiogama, Japan Miyagi Pref.	**4 064** — 6 721	**1984** Kanda Zosensho K.K.—Kawajiri (292) 113,01 (BB) 16,03 6,960 NK 104,02 16,01 8,21 P 22,9 F 12,2 1 dk	**M Cement Carrier** Self-unloader 4 Ho ER G.5 554	Ito M506EUS-DR Oil 4SA 6Cy. 500 × 880 3 600bhp (2 648kW) Ito Tekkosho Shimizu 12,5kn

6701890 Df Esd Gc Rdr RTv	**KITAKAMI MARU** **Crescent Fish Industries Ltd.** Bangladesh	**549** 215 439		**1966** Niigata Eng. Co. Ltd.—Niigata (666) 56,62 9,22 3,785 51,41 9,20 4,17 1 dk	**M Fishing** Side Trawler 2 Ho each 11,6 ER 2 Ha (w) (each 2,2 × 2,2) 1 Ha (stl) (1,9 × 1,3) ER Cr 2(3) 2(1) Der 2(3) 4(2) 2(1,5)	Niigata Oil 4SA 6Cy. 370 × 540 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Gen 2 × 375kW 440V 60Hz a.c. Fuel 233,5t (hvf)-6,5pd
7312907 JI2748 115636 Rdr	**KITAKYUSHU MARU** **Dokai Tugboat Co. Ltd.** Kitakyushu, Fukuoka Pref. Japan	**192** — 79		**1973** Towa Zosen K.K.—Shimonoseki (433) 30,48 8,82 3,023 26,98 8,79 3,48 1 dk	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 250 × 320 2 400bhp (1 765kW) Niigata Eng. Co. Ltd.
7818028 JJ3158 121053 Rdr RT	**KITAN MARU** **Government of Japan (Ministry of Transportation)** Kobe, Hyogo Pref. Japan	**428** — 327		**1979** Ishikawajima Harima Heavy Ind. (I.H.I.) —Aioi (430) 3,112 41,51 10,41 4,02 1 dk	**TM Pollution & Surface Clearance Vessel** Mchy.aft	Niigata 2 Oil 4SA each 6Cy. 250 × 320 2 400bhp (1 765kW) Niigata Eng. Co. Ltd.
6920410 226428 Df Esd Pfd Rdr RT	**KITANG** ex Hofuku Maru No. 30-80 **S & S Marine Development Corp.** Manila Philippines	**137** 57 —		**1969** Yamanishi Zosen K.K.—Ishinomaki (606) 35,01 6,71 2,388 30,48 6,68 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka Oil 4SA 6Cy. 270 × 420 900bhp (662kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8504727 JE2803 128170	**KITANIHON MARU** **Abe Kaiso Kensetsu K.K.** Hachinohe, Aomori Pref. Japan	**382** — 1 011		**1985** Yamanishi Zosen K.K.—Ishinomaki (911) 48,70 13,03 3,917 43,52 13,01 5,11 2 dks	**M Sand Carrier** 1 Ho ER G.595 B.584 1 Ha (stl) ER	Yanmar Oil 1 300bhp (956kW) Yanmar Diesel Engine Co. Ltd.
8821436 JG4778 131091 RT	**KITANO MARU** **Nippon Kaiyosha Ltd. (K.K. Nippon Kaiyosha)** Yokohama, Kanagawa Pref. Japan	**225** — —		**1989** Sagami Zosen Tekko K.K.—Yokosuka (239) 36,22 9,82 31,50 9,80 4,40	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 280 × 370 with clutches, flexible couplings & dr geared to sc. shafts 2 648kW (3 600bhp) Niigata Eng. Co. Ltd.
8323288 JJ3362 125295 RTv	**KITANO MARU** **Mitsui Warehouse Co. Ltd. (Mitsui Soko K.K.)** Kobe, Hyogo Pref. Japan	**151** — —		**1984** Kanagawa Zosen—Kobe (257) 30,82 8,62 2,701 25,51 8,60 3,79 1 dk	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 250 × 320 sr geared to sc. shafts 2 040bhp (1 501kW) Niigata Eng. Co. Ltd. Gen 2 × 68kW 225V 60Hz a.c. 2 Directional propellers Fuel 43,0t (d.o.)-10,0pd
8005941 JI3052 119782 Rdr RT	**KITASAKA MARU No. 50** **K.K. Uyeno Unyu Shokai** Yokohama, Kanagawa Pref. Japan	**199** — 400		**1980** Ura Kyodo Zosensho K.K.—Awaji (205) ... ... 40,01 8,01 3,41 1 dk	**M Tanker** Mchy.aft	Hanshin Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Hanshin Nainenki Kogyo
7937733 JM4680 123359 RT	**KITAURA** **Government of Japan (Ministry of Transportation)** Shimonoseki, Yamaguchi Pref. Japan	**144** — —		**1980** Nippon Hikoki (Airplane) K.K.—Yokohama (0144) *20,09* 8,91 2,80 1dk	**Reinforced Plastic M Research**	General Motors Vee Oil 2SA 16Cy. 123 × 127 2 500bhp (1 839kW) General Motors Corp. Electro-Motive Div.
8114144 JCDE 125131 Df Esd Gc Pfd Rdr RTv SatCom 1200421 JCDE AMVER	**KITAURA MARU** **International Energy Transport Co. Ltd.** Osaka Japan	**74 602** 51 055 142 936	NK	**1982** Kawasaki Heavy Ind. Ltd.—Kobe (1336) 270,01 (BB) 43,06 17,273 260,03 43,01 23,42 1 dk	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.157 683 9 Ha (stl) (14,0 14,0 × 14,0) (14,0 14,0 14,0 14,0 14,0 14,0 14,0 × 18,4) ER	MAN Oil 2SA 5Cy. 900 × 1900 18 700bhp (13 755kW) Kawasaki Heavy Ind. Ltd. Gen 2 × 680kW 1 × 540kW 450V 60Hz a.c. Fuel 421,0t (d.o.) 4 660,0t (hvf)-55,5pd
7437135 LZSI Df Esd Gc Rdr RT	**KITEN** **Okeansky Ribolov (Bulgarian Ocean Fishing)** Bourgas Bulgaria	**5 120** 2 387 5 170	BR	**1972** "61 Kommunar" Shipyard—Nikolayev 129,98 16,82 7,214 120,96 16,77 9,56 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER In.7 350 4 Ha (each 4,8 × 5,1) 8W Der 8(3)	Sulzer 4 Oil 4SA each 6Cy. 250 × 300 total 5 384bhp (3 960kW) driving 4 gen. each 1 375kW connected to 2 elec. motors & geared to sc. shaft NE 83 Gen 3 × 240kW 2 × 80kW 400V 50Hz a.c. Controllable pitch propeller Fuel 220,0t (d.o.) 1 000,0t (hvf)-22,0pd
6521874 LZGL 77/2 Df Rdr RT	**KITEN** ex Ropotamo **Navigation Maritime Bulgare** Varna Bulgaria	**334** 104 341	BR	**1960** "Ivan Dimitrov" Shipyard—Rousse 49,31 7,27 3,099 7,22 3,41 1 dk rf 737	**M General Cargo** 2 Ho 14,7 13,7 ER G.549 2 Ha (each 7,6 × 3,5) ER Cr 1(1)	S.K.L. Oil 4SA 8Cy. 240 × 360 400bhp (294kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 2 × 24kW 115V d.c. Fuel (d.o.)
5189502 SV2236 910	**KITHIRA** **Nikolaos Mazarakis** Piraeus Greece	**148** 71 —		**1889** S. Wine—United Kingdom 32,29 6,25 ... ... 1 dk R	**M General Cargo**	Ansaldo Oil 4DA 4Cy. 150bhp (110kW) E made fitted49 S.A. Ansaldo Stab. Mecc. Fuel (d.o.)
7048245 SZWS 4098 Df Esd Gc Rdr RTm/h/v SatCom 1130147 KITH AMVER	**KITHNOS** ex Messiniaki Paradis-82 **Kithnos Shipping Corp.** Eletson Corporation Piraeus Greece	**17 354** 11 901 30 289	GL ✠Classed LR until 17/12/82	**1971**-5 Ishikawajima Harima Heavy Ind. (I.H.I.) —Aioi (2104) 170,72 (BB) 26,04 10,984 162,01 26,03 14,36 P 37,2 F 14,1 1 dk rf nil	**M Tanker** 1 Ho 15,0 24 Ta ER G.1 186 B.1 111 L.(oil) 36 271 HeCls. BptC 1 Ha (stl) (2,9 × 4,5) ER 6W Der 4(5) 2(3)	Sulzer Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 420kW 450V 60Hz a.c. Fuel 2 904,0t (hvf)-37,5pd
7430113 9VUS 383401 Df Esd Gc Pfd Rdr RTm/h/v	**KITI BHUM** ex Dynamic Ace-86 **RCL Holdings Ltd.** Ship-Control Services (Pte.) Ltd. Singapore Singapore	**4 779** 3 287 6 088	GL (NK)	**1976** Miho Zosensho K.K.—Shimizu (1015) 118,12 18,06 6,317 109,00 18,01 8,26 P 22,0 F 17,1 1 dk	**M Container Ship** Fixed-guides 6 Cell. Ho ER TEU 498 C.Ho 320/20' (40') C.Dk 178/20' (40') incl. 30 ref C. 6 Ha ER	Mitsubishi Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Kobe Hatsudoki K.K. Gen 3 × 624kW Fuel 87,5t (d.o.) 848,5t (hvf)-22,0pd

912334 C6BX2 707209 Df Esd Gc Rdr RTm/h/v	**KITION** ex Berge Tasta-84 **Ridgely Shipping Inc.** Nassau Bahamas	**79 969** 61 434 158 909	BV (NV)	**1969** A/S Rosenberg M/V—Stavanger (190) 291,42 41,18 19,008 278,42 41,10 24,39 P 60,1 F 28,1 1 dk rf 51	**M Tanker** CBT COW IGS 18 Ta ER L.(oil) 198 673 HeCls. BptC	B&W 7K98FF Oil 2SA 7Cy. 980 × 2000 27 500bhp (20 228kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 800kW 2 × 725kW 440V 60Hz a.c. Fuel 233,5t (d.o.) 5 588,0t (hvf)-96,5pd 15,5kn
8313427 JH3021 127557	**KITO MARU** **Nagayama Sangyo K.K.** Namikata, Ehime Pref. Japan	**698** — 1 860		**1983** Tomoura Zosen K.K.—Miyakubo (167) 79,56 14,03 4,322 14,00 7,50 1 dk	**M General Cargo** 1 Ho ER G.4 258 B.4 226 TEU 120 C. 120/20' 1 Ha (stl) ER	Hanshin 6EL35 Oil 4SA 6Cy. 350 × 700 2 200bhp (1 618kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller
8627402 JH2974 111459 RT	**KITO MARU No. 8** ex Kishun Maru **Y.K. Kitomaru Kaiun** Higashi-izu, Shizuoka Pref. Japan	**100** — 250		**1971** Y.K. Furumoto Tekko Zosensho—Osaki 31,00 29,20 6,80 4,20 1 dk	**M General Cargo**	Oil Japan
7044445 ERUR M-29884 Df Esd Rdr RT	**KITOBOY** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**658** 244 325	RS	**1968** ..............U.S.S.R. 54,26 9,38 3,722 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7517002 5BCL 707164 Df Esd Gc Pfd Rdr RT	**KITSA** ex Hellespont Courage-84 **Ostt Shipping Ltd.** Limassol Cyprus	**22 634** 16 790 43 112	✠**100A1** SS 4/89 strengthened for heavy cargoes Nos. 2 & 5 holds may be empty ✠**LMC** EL K† 3$\frac{1}{16}$"U2 FN 8470	**1976**-3 Namura SB. Co. Ltd.—Imari (809) 193,53 (BB) 29,47 11,710 184,00 29,41 16,62 F 15,6 1 dk rf - NS 8BH WB17924T incl. comb. btm. & STs in holds 8974T & topside tanks in holds 6630T	**M Bulk Carrier** 6 Ho 19,4 24,6 21,3 24,6 24,6 24,6 ER G.56 079 6 Ha (stl) (12,6 15,5 13,1 15,5 15,5 15,5 × 12,0) ER Cr 3(22) Der 12(5)	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 10kgf/cm² (9,9bar) Gen 3 × 380kW 450V 60Hz a.c. 14,5kn
7808126 630023 Rdr RT	**KITSAP** **State of Washington (Department of Transportation)** Seattle, Wa United States of America	**2 453** 1 733 1 910	AB	**1980** Marine Power & Equipment Co. Inc.—Seattle, Wa (345) 23,98 4,753 100,13 23,93 7,17 2 dks	**TM RoRo Cargo/Ferry**	General Electric 7FDM12 2 Vee Oil 4SA each 12Cy. 229 × 267 reverse reduction geared to sc. shafts 5 000bhp (3 678kW) General Electric Co. Erie, Pa Gen 2 × 300kW 2 Controllable pitch propellers 16kn
8035582 JJ3090 125085	**KITSUSEI MARU** **Rikko Kensetsu K.K.** Osaka Japan	**497** — —		**1981** Azumi Zosen Kensetsu K.K.—Shikama, Hyogo Pref. (87) *49,02* 17,51 3,51 1 dk	**M Work Ship**	Oil . Japan
8630540 JH2970 125705 RT	**KITSUSHIN MARU No. 58** **Eiichi Terashita** Uchiura, Ishikawa Pref. Japan	**127** — —		**1984** Ishimura Zosen—Kimaishi 29,10 6,20 2,90 1 dk rf nil	**M Fishing** Side-fishing	Oil Japan
7423380 KGPK 579572 Df Esd Gc Pfd Rdr RTv SatCom 1502116 KGPK AMVER	**KITTANNING** **Girard Trust Bank, Owner Trustee** Keystone Shipping Co. Wilmington, De United States of America	**44 875** 35 072 92 809	AB	**1977** National Steel & SB. Co.—San Diego, Ca (389) 272,50 (BB) 32,29 14,963 260,61 32,24 19,66 F 22,6 1 dk rf nil	**S Tanker** COW IGS 18 Ta ER L.(oil) 107 426 HeCls. BptC	2 S Turb dr geared to sc. shaft 24 500shp (18 021kW) General Electric Co. Lynn, Ma Gen 1 × 1000kW a.c. 1 × 693kW a.c. Fuel 6 222,0t (o.f.)-112,0pd 16,5kn
7808114 627507 Rdr RT	**KITTITAS** **State of Washington (Department of Transportation)** Seattle, Wa United States of America	**2 453** 1 733 1 910	AB	**1980** Marine Power & Equipment Co. Inc.—Seattle, Wa (344) 23,98 4,753 100,13 23,93 7,17 2 dks	**TM RoRo Cargo/Ferry**	General Electric 7FDM12 2 Vee Oil 4SA each 12Cy. 229 × 267 reverse reduction geared to sc. shafts 5 000bhp (3 678kW) General Electric Co. Erie, Pa Gen 2 × 300kW 16kn
8217659 VWZX C-66 Df Esd Gc Pfd Rdr RT	**KITTUR CHENNAMMA** **Government of The Republic of India (Coast Guard)** Delhi India	*273* *82* —	(AB)	**1983** Sumidagawa Zosen K.K.—Tokyo (N57-14) 44,02 1,501 41,10 7,41 3,51 1 dk rf 1499	**TM Search & Rescue Vessel**	M.T.U. 12V538TB82 2 Vee Oil 4SA each 12Cy. 185 × 200 with clutches, flexible couplings & sr reverse geared to sc. shafts 4 030bhp (2 964kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 104kW 25kn
8312435 3FLG2 13947-84 Df Esd Gc Rdr RT	**KITTY** **Adonis Shipping S.A.** Panama Panama	*2 669* *1 530* 3 920	NK	**1984** Kinoura Zosen K.K.—Hakata (112) 86,34 6,128 80,02 14,00 8,72 2 dks	**M General Cargo** G.6 277 B.5 618 2 Ha (stl) (14,0 27,3 × 8,4) ER Der 3(25)	Akasaka A34 Oil 4SA 6Cy. 340 × 660 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 120kW 11kn
8821242 JJ3646 129227 RT	**KITYU MARU No. 6** **Yorigami Maritime Construction Co. Ltd. (Yorigami Kensetsu K.K.)** Kobe, Hyogo Pref. Japan	**157** — —		**1989** Kanrei Zosen K.K.—Naruto (335) 33,00 3,100 31,00 9,00 4,80	**TM Tug**	Daihatsu 6DLM-26 2 Oil 4SA each 6Cy. 260 × 340 2 500kW (3 399bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
8109113 3EAJ2 11296-PEXT1 Df Esd Gc Pfd Rdr RT	**KIUKIANG CAREER** **Kiukiang Maritime Carriers Inc.** Pacific Carriers Pte. Ltd. Panama Panama	**24 577** 13 153 41 520	✠**100A1** SS 9/87 bulk carrier strengthened for heavy cargoes, holds Nos. 2 & 4 may be empty ✠**LMC** EL K† 632,5/68,0U3(a) FN 8305	**1982**-9 Nipponkai Heavy Ind. Co. Ltd.—Toyama (222) 188,40 (BB) 31,04 10,702 180,02 31,01 15,12 P 29,6 F 15,0 1 dk rf nil 7BH WB26045T incl. topside tanks in holds 6945T Comb. btm & STs in holds 5591T, No. 3 hold 10299T	**M Bulk Carrier** 5 Ho 27,8 27,2 27,2 27,2 28,0 ER G.49 320 B.48 104 HeCls. ptB 5 Ha (stl) (each 19,2 × 13,6) ER Cr 4(20)	B&W 6L67GFCA Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (Comp) 7,9kgf/cm² (7,8bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 226,0t (d.o.) 4 929,5t (hvf)-35,5pd 14,25kn
7620938 JJ3040 118765 Gc Rdr RT	**KIUN MARU** **Shinko Kaiun K.K.** Kobe, Hyogo Pref. Japan	**499** — 1 596		**1976** Kochi Jyuko K.K.—Kochi (978) 11,54 4,352 62,01 11,51 6,23 1 dk	**M General Cargo** Mchy.aft	Hanshin Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe

7000281 HO4788 17910-PEXT Df Esd Gc Rdr RTh/v	**KIUNGA CHIEF** ex Mini Lady-87 **Coniston Shipping Co. Ltd.** Panama Panama	**1 585** 1 209 3 217	AB	**1969** Hakodate Dock Co. Ltd.—Muroran (449) 65,51 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 785 B.3 669 2 Ha (w) (each 14,6 × 7,7) ER Cr 1(8)	Daihatsu 2 Oil 4SA each 6Cy. 220 × 280 reverse reductio geared to sc. shafts 1 000bhp (736kW) Daihatsu Kogyo Osa Gen 1 × 104kW 1 × 48kW 445V 60Hz a.c. Fuel 83,5t 10,2
7111432 EWCT M-30465 Df Esd Gc Rdr RT	**KIVACH** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **3 091** 1 102 2 555	RS	**1971** ..............U.S.S.R. 107,52 14,43 6,230 10,42	**D-E Factory Ship** Fish-factory Refrigerated Cargo Ice strengthened 5 Ho In.3 039 5 Ha (3,1 3,1 × 3,7) (1,3 1,3 × 1,3) (1,9 × 1,9) 6W Der 6(3)	5 Oil 2SA each 6Cy. 318 × 330 total 5 000bhp (3 678kW) driving 5 gen. connected to elec. motor & sc. shaft U.S.S Controllable pitch propeller 1
8909800	**KIWA MARU** **Taiho Unyu K.K.** Japan	**199** — 530		**1989** Nakatani Shipyard Co. Ltd.—Nomi (530) 3,352 43,01 7,61 3,61	**M Chemical Carrier**	Yanmar MF24- Oil 4SA 6Cy. 240 × 420 600bhp (441kW) Yanmar Diesel Engine Co. Ltd. Jap
7010822 H8WV 10987-81A Df Esd Gc Rdr RTh/v	**KIWAI CHIEF** ex Mini Lion-87 **Aegean Shipping Co. Ltd.** Panama Panama	**1 585** 1 209 3 213	AB	**1970** Hashimoto Zosensho—Kobe (318) 65,51 15,35 4,947 62,79 15,31 6,61 1 dk RW rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 785 B.3 669 2 Ha (w) (each 14,6 × 7,7) ER Cr 1(8)	Daihatsu 6PSHTCM 2 Oil 4SA each 6Cy. 220 × 280 reverse reductio geared to sc. shafts 1 000bhp (736kW) Daihatsu Kogyo Os Gen 1 × 104kW 1 × 48kW 445V 60Hz a.c. Fuel 83,5t 10,2
8114895 HOGA 12158-82B Df Esd Gc Rdr RT	**KIWI ACE** **Delica Shipping S.A.** Inui Steamship Co. Ltd. (Inui Kisen K.K.) Panama Panama	**9 856** 6 766 17 692	NK	**1982** Shikoku Dockyard Co. Ltd.—Takamatsu (816) 147,00 22,84 9,016 136,00 22,80 12,20 P 26,0 F 12,2 1 dk	**M Bulk Carrier** 4 Ho ER G.21 823 B.21 463 4 Ha (stl) (14,7 × 10,2) (21,0 21,0 21,0 × 12,0) ER 4W Der 4(25)	B&W 8L45GF Oil 2SA 8Cy. 450 × 1200 7 890bhp (5 804kW) Mitsui Eng. & SB. Co. Ltd. Tama 13,75
7909865 C6HU6 715539 Df Esd Gc Rdr RTv SatCom 1104642 KIWI AMVER	**KIWI ARROW** ex Kandy-89 ex Sun Kobe-86 ex La Estancia-83 **Oxlow Co. Inc.** Kristian Gerhard Jebsen Skipsrederi A/S Nassau Bahamas	**26 191** 15 578 38 695	BV	**1981** Stocznia im. "Komuny Paryskiej"—Gdynia (B518/03) 183,12 29,49 11,756 175,24 29,01 16,39 1 dk	**M Bulk Carrier** 5 Ho 20,8 25,6 25,6 25,6 20,8 ER G.43 628 HeCls. B 5 Ha (stl) (20,8 × 20,4) (25,6 25,6 25,6 × 23,0) (20,8 × 20,4) ER Cr 2(40,5)	Sulzer 6RND Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) H. Cegielski Pozn Gen 3 × 720kW 440V 60Hz a.c. Fuel 344,5t (d.o.) 2 435,0t (hvf)-40,0pd 1
8608030 YJWZ5 289 Df Esd Gc Rdr RTv SatNav SatCom AMVER	**KIWI CROWN** Launched as Clipper Emerald **Delica Shipping S.A.** Inui Steamship Co. Ltd. (Inui Kisen K.K.) Port Vila Vanuatu	*11 208* *6 712* 18 612	NK	**1987** K.K. Uwajima Zosensho—Uwajima (2475) 145,50 (BB) 23,14 9,160 136,02 23,11 12,40 P 23,2 F 9,8 1 dk	**M Bulk Carrier** 4 Ho ER G.23 590 B.22 908 4 Ha (stl) ER Cr 4(30)	Mitsubishi Oil 2SA 6Cy. 450 × 1350 5 950bhp (4 377kW) Kobe Hatsudoki K.K. Ko Gen 3 × 284kW
8611752 YJWZ9 292 Df Esd Gc Rdr RTm/h/v SatNav CollRdr SatCom	**KIWI HOPE** ex Clipper Eagle-87 **Delica Shipping S.A.** Inui Steamship Co. Ltd. (Inui Kisen K.K.) Port Vila Vanuatu	*11 208* *6 712* 18 638	NK	**1987** Hakodate Dock Co. Ltd.—Hakodate (2476) 145,50 (BB) 23,12 9,160 136,00 23,10 12,40 P 23,2 F 9,8 1 dk	**M Bulk Carrier** 4 Ho ER G.23 590 B.22 907 4 Ha (stl) ER Cr 4(30,5)	Mitsubishi 6UEC45L Oil 2SA 6Cy. 450 × 1350 3 722kW (5 060bhp) Kobe Hatsudoki K.K. Tam Gen 2 × 400kW 450V a.c. Fuel 90,18t (d.o.) 757,8t (hvf)-15,95pd 13,75
8317344 3EKK3 14595-85A Df Esd Gc Rdr RT AMVER	**KIWI QUEEN** **Delica Shipping S.A.** Inui Steamship Co. Ltd. (Inui Kisen K.K.) Panama Panama	*10 998* *6 312* 17 722	NK	**1984** Shikoku Dockyard Co. Ltd.—Takamatsu (829) 147,00 (BB) 9,002 136,02 22,81 12,22 P 24,7 F 12,8 1 dk	**M Bulk Carrier** CBT 4 Ho ER G.22 443 B.21 799 HeCls. B 4 Ha (stl) (16,3 19,5 19,5 19,5 × 12,0) ER 4W Cr 3(25) Der 1(25)	B&W 6L50MC Oil 2SA 6Cy. 500 × 1620 6 375bhp (4 689kW) Mitsui Eng. & SB. Co. Ltd. Tama Gen 2 × 360kW 1 × 260kW 450V 60Hz a.c. Fuel 118,5t (d.o.) 910,0t (hvf)-20,0pd 13,75
8317332 3EDW3 14304-84A Df Esd Gc Rdr RT	**KIWI STAR** **Delica Shipping S.A.** Inui Steamship Co. Ltd. (Inui Kisen K.K.) Panama Panama	*10 998* *6 312* 17 722	NK	**1984** Shikoku Dockyard Co. Ltd.—Takamatsu (828) 147,20 (BB) 9,002 136,00 22,81 12,22 P 24,7 F 12,8 1 dk	**M Bulk Carrier** CBT 4 Ho ER G.22 443 B.21 799 HeCls. B 4 Ha (stl) (16,3 19,5 19,5 19,5 × 12,0) ER 4W Cr 3(25) Der 1(25)	B&W 6L50MC Oil 2SA 6Cy. 500 × 1620 6 375bhp (4 689kW) Mitsui Eng. & SB. Co. Ltd. Tama Gen 2 × 360kW 1 × 260kW 450V 60Hz a.c. Fuel 118,5t (d.o.) 910,0t (hvf)-20,0pd 13,75
7328437 UEZC M-28256	**KIYEVKA** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	**163** 39 88	RS	**1973** ..............U.S.S.R. 33,96 7,09 2,899 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	S.K.L. 8NVD36 Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb Fuel (d.o.) 9,
8024325 7LVV 125083 Esd Gc Pfd Rdr	**KIYO MARU** **K.K. Takeda Unyu Shokai** Osaka Japan	**2 937** — 4 998	NK	**1981** K.K. Taihei Kogyo—Akitsu (1426) 99,78 6,984 93,02 15,02 7,83 P 26,6 F 12,5 1 dk	**M Tanker** 12 Ta ER L.(oil) 5 349	Hanshin 6LU Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) The Hanshin Diesel Works Ltd. Ak Gen 2 × 120kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 335,0t (d.o.) 13,
8312588 JI3192 126506 Esd Gc Rdr RT	**KIYO MARU** **Kiyo Kaiun K.K.** Osaka Japan	**1 595** — 3 432	NK	**1983** Kurinoura Dock K.K.—Yawatahama (188) 90,89 6,065 85,02 13,01 6,71 P 22,3 F 10,7 1 dk	**M Tanker** SBT 10 Ta ER L.(oil) 3 400	Makita 6LS Oil 4SA 6Cy. 420 × 800 2 800bhp (2 060kW) Makita Diesel Co. Ltd. Takam Gen 1 × 240kW 1 × 200kW 1 × 80kW 445V 60Hz a.c. Controllable pitch propeller
7425053 Rdr RT	**KIYO MARU** **Harinsuit Transport Co. Ltd.** Thailand	**418** — 835		**1975** Kochi Jyuko K.K.—Kochi (865) 9,63 3,683 49,48 9,61 5,80 1 dk RW	**M General Cargo** Mchy.aft	Niigata 6L Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Nii
7828188 JK4012 121996	**KIYO MARU** **Kiyo Kisen Y.K.** Hinase, Okayama Pref. Japan	**199** 119 698		**1978** Shin Nippon Jukogyo K.K.—Higashino (153) *49,72* 3,270 9,01 5,01 1 dk	**M General Cargo** Mchy.aft	Oil Ja

6729385 J2248 101877 RT	**KIYO MARU** ex Kosei Maru-80 **Dokai Tugboat Co. Ltd.** Kitakyushu, Fukuoka Pref. Japan	**189** — —	**1967** Shin Yamamoto Zosen—Kochi 30,74 8,21 2,794 29,77 8,18 3,79 1 dk	(95)	**TM Tug**	Hanshin 2 Oil 4SA each 6Cy. 320 × 390 2 200bhp (1 618kW) Hanshin Nainenki Kogyo Kobe 12,75kn
6803923 Gc Rdr RT	**KIYO MARU** **Societe de Peche Mitsu** Guinea	**185** 66 213	**1967** Wakamatsu Zosen K.K.—Wakamatsu 37,90 6,84 31,88 6,81 3,18 F 13,5 1 dk	(171)	**M Fishing** Side-fishing 1 Ho 10,9 ER B.149 2 Ha ER Der 1(2)	Niigata Oil 4SA 6Cy. 280 × 440 540bhp (397kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 45kW 225V 60Hz a.c. Controllable pitch propeller
8810968 JM5732 130376 Rdr RT	**KIYO MARU No. 2** **Hamasaki Kaiun K.K.** Nagasaki, Nagasaki Pref. Japan	**698** — 1 900	**1988** Hakata Zosen K.K.—Hakata 4,601 70,01 11,51 5,01 1 dk	(372)	**M Tanker** Mchy.aft	Hanshin 6LH31RG Oil 4SA 6Cy. 310 × 530 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Japan
5336234	**KIYO MARU No. 2** ex Taishin Maru ex Sozyu Maru-63 Hong Kong Hong Kong (British)	**450** 240 —	**1961** Nakamura Zosen Tekkosho—Matsue 49,61 8,06 3,556 45,01 8,01 3,94 1 dk RW	(177)	**M Tanker** Mchy.aft	Fuji Oil 4SA 6Cy. 300 × 400 650bhp (478kW) Fuji Diesel Co. Ltd. Tateyama Fuel 30,5t 10,75kn
5344140 JJJE 74829 Df	**KIYO MARU No. 2** ex Sumiyoshi Maru No. 18 **Mitsuyoshi Odan** Ondo, Hiroshima Pref. Japan	**152** 95 203	**1956** Tokushima Kogyo—Tokushima 34,35 6,00 2,591 29,27 5,80 3,03 1 dk		**M Fishing** Side-fishing	Hanshin Oil SA 6Cy. 310 × 420 Hanshin Nainenki Kogyo Kobe
8113774 JL4854 124067	**KIYO MARU No. 3** **Hamasaki Kaiun K.K.** Nagasaki, Nagasaki Pref. Japan	**698** — 1 800	**1981** Hakata Zosen K.K.—Hakata 4,701 65,03 11,02 5,01 1 dk	(232)	**M Tanker** 8 Ta ER L.(oil) 2 148	Hanshin 6EL30 Oil 4SA 6Cy. 300 × 600 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller
8210687 JH2956 125671 RT	**KIYO MARU No. 5** **Kizu Kaiun K.K.** Kiinagashima, Mie Pref. Japan	**385** — 447	**1982** Nakatani Shipyard Co. Ltd.—Nomi 2,901 38,99 10,00 4,60 1 dk	(477)	**M General Cargo** 1 Ho ER G.444 B.394 1 Ha (stl) ER	Matsui 6M26KGHS Oil 4SA 6Cy. 260 × 400 reverse reduction geared to sc. shaft 550bhp (405kW) Matsui Iron Works Co. Ltd. Japan
8310308 JCOA 126471 WK1-175 RT	**KIYO MARU No. 5** **Seiji Obata** Taiji, Wakayama Pref. Japan	**258** — —	**1983** Katsuura Dockyard Co. Ltd.—Nachi-Katsuura 2,901 39,53 7,51 3,20 1 dk	(272)	**M Fishing** Tuna Side-fishing 5 Ho ER In.365 5 Ha (stl) ER	Hanshin 6LU26G Oil 4SA 6Cy. 260 × 440 810bhp (596kW) The Hanshin Diesel Works Ltd. Akashi
8421535 JJFY 120054	**KIYO MARU No. 5** **Okura Gyogyo K.K.** Niigata, Niigata Pref. Japan	**127** — 390	**1985** Sanuki Zosen Tekkosho K.K.—Takuma 2,601 32,01 6,61 2,93 1 dk	(1151)	**M Fishing** Side-fishing In.114	Niigata Oil 4SA 6Cy. 255 × 270 sr geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Controllable pitch propeller
6909325 Df Rdr RT	**KIYO MARU No. 6** **Sunrise Fishery Ltd.**	**114** — —	**1968** Hakata Dock K.K.—Fukuoka 34,60 6,13 29,93 6,10 2,95 1 dk	(118)	**M Fishing** Side-fishing Mchy.aft	Fuji Oil 4SA 6Cy. 275 × 380 700bhp (515kW) Fuji Diesel Co. Ltd. Tateyama
5151177 Gc Rdr	**KIYO MARU No. 8** ex Hinode Maru No. 8-65 **Kiyo Senpaku K.K.**	**693** 304 —	**1962** Takehara Zosen—Takehara 57,00 9,05 4,014 52,00 9,00 4,50 1 dk RW	(178)	**M Tanker** Mchy.aft L.(oil) 1 195	Kinoshita Oil 4SA 6Cy. 320 × 460 Kinoshita Tekkosho Akashi Fuel 30,5t 11kn
7715018 JM4233 120599 Df Esd Gc Pfd Rdr RT	**KIYO MARU No. 8** **K.K. Ito Shoten** Fukuoka, Fukuoka Pref. Japan	**116** — 112	**1977** Tokushima Zosen K.K.—Fukuoka 38,05 (BB) 6,96 2,450 31,40 6,95 2,75 1 dk	(1251)	**M Fishing** Purse	Niigata 6L25BX Oil 4SA 6Cy. 250 × 320 1 100bhp (809kW) Niigata Eng. Co. Ltd. Tokyo
6909337 Rdr RT	**KIYO MARU No. 8** **Sunrise Fishery Ltd.**	**114** — —	**1968** Hakata Dock K.K.—Fukuoka 34,60 6,13 29,93 6,10 2,95 1 dk	(120)	**M Fishing** Side-fishing Mchy.aft	Fuji Oil 4SA 6Cy. 275 × 380 700bhp (515kW) Fuji Diesel Co. Ltd. Tateyama
6725884 Df Gc Pfd Rdr RT	**KIYO MARU No. 11** ex Taiyo Maru No. 36 **Frabelle Fishing Corp.** Philippines	**199** 106 —	**1967** Fukuoka Zosen K.K.—Fukuoka 41,00 6,61 2,896 35,18 6,58 3,33 1 dk	(896)	**M Fish Carrier** Mchy.aft	Niigata Oil 4SA 6Cy. 310 × 460 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata
7233931 JMMB 112189 Df Rdr RT	**KIYO MARU No. 11** **Kiyo Gyogyo K.K.** Nagasaki, Nagasaki Pref. Japan	**114** — 126	**1972** Nagasaki Zosen K.K.—Nagasaki 33,76 6,33 2,712 29,60 6,30 2,82 1 dk	(323)	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata
7233929 JM3571 112190	**KIYO MARU No. 12** **Kiyo Gyogyo K.K.** Nagasaki, Nagasaki Pref. Japan	**114** — 126	**1972** Nagasaki Zosen K.K.—Nagasaki 33,76 6,33 2,712 29,60 6,30 2,80 1 dk	(325)	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata
7714442 JGNT 120642 Rdr RT	**KIYO MARU No. 13** **Kiyo Gyogyo K.K.** Nagasaki, Nagasaki Pref. Japan	**119** — —	**1977** Nagasaki Zosen K.K.—Nagasaki 36,45 2,401 30,21 6,30 2,80 1 dk	(610)	**M Fishing** Pair Trawler Mchy.aft	Niigata 6L25BX Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd. Tokyo
7019842 Df Gc Rdr RT	**KIYO MARU No. 13** ex Gensin Maru No. 31 **Seyo Suisan K.K.**	**114** 41 —	**1969** Nagasaki Zosen K.K.—Nagasaki 35,03 6,02 2,769 30,15 6,00 2,85 1 dk	(211)	**M Fishing** Side-fishing Mchy.aft	Daihatsu Oil 4SA 6Cy. 260 × 320 530bhp (390kW) Daihatsu Kogyo Osaka
7607730 JK3770 120223 Df Gc Rdr	**KIYO MARU No. 15** **Okamoto Kaiun K.K.** Fukuyama, Hiroshima Pref. Japan	**697** — 2 017	**1976** Sasaki Zosen K.K.—Kinoe 69,55 11,43 4,877 65,03 11,41 5,01 2 dks	(308)	**M General Cargo** Mchy.aft	Makita Oil 4SA 6Cy. 330 × 530 2 000bhp (1 471kW) Makita Diesel Co. Ltd. Takamatsu
7410010 JI2827 115780 Rdr RT	**KIYO MARU No. 15** **Shioda Yusosen K.K.** Tsuna, Hyogo Pref. Japan	**499** — 1 256	**1974** Sasaki Zosen K.K.—Kinoe 9,53 4,192 56,01 9,50 4,45 1 dk	(247)	**M Tanker** Mchy.aft	Hanshin Oil 1 300bhp (956kW) Hanshin Nainenki Kogyo Kobe

7714454 JM4208 120643 RT	**KIYO MARU No. 15** **Kiyo Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**119** — —		**1977** Nagasaki Zosen K.K.—Nagasaki 36,45 2,401 30,21 6,30 2,80 1 dk	(611)	**M Fishing** Pair Trawler Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd.
7019854 Gc RT	**KIYO MARU No. 15** ex Gensin Maru No. 32 **Seyo Suisan K.K.**	**114** 41 —		**1969** Nagasaki Zosen K.K.—Nagasaki 35,03 6,02 2,769 30,15 6,00 2,85 1 dk	(212)	**M Fishing** Side-fishing Mchy.aft	Daihatsu Oil 4SA 6Cy. 260 × 320 530bhp (390kW) Daihatsu Kogyo
8718419 JK4744 129582 RT	**KIYO MARU No. 16** **Okamoto Kaiun K.K.** Fukuyama, Japan Hiroshima Pref.	**694** — 2 100		**1988** Kambara Marine Development & SB. Co. LTD.—Numakuma 75,97 (BB) 5,123 71,00 11,50 7,30	(OE-155)	**M General Cargo**	Hanshin Oil 4SA 6Cy. 320 × 510 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd.
7714820 JI2915 119606 Rdr RT	**KIYO MARU No. 16** **Yonenaka Kaiun K.K.** Kaminoseki, Japan Yamaguchi Pref.	**696** — 1 798		**1977** Sasaki Zosen K.K.—Kinoe 65,13 4,652 65,00 11,02 5,01 1 dk	(261)	**M Tanker** Mchy.aft	Hanshin Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo
7233917 JMMD 114688 Df Rdr RT	**KIYO MARU No. 17** **Kiyo Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** — 126		**1972** Nagasaki Zosen K.K.—Nagasaki 33,76 6,33 2,712 29,60 6,30 2,80 1 dk	(326)	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd.
7904231 JM4671 123351 Esd Gc Rdr RT	**KIYO MARU No. 18** **Y.K. Kiyomaru Kaiun** Shimonoseki, Japan Yamaguchi Pref.	**1 901** 1 107 3 822	NK	**1979** Setouchi Zosen K.K.—Kinoe 86,90 13,82 6,201 80,02 13,81 6,71 P 22,3 F 10,7 1 dk	(481)	**M Tanker** 5 Ta ER L.(oil) 3 750	Akasaka Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 120kW 445V 60Hz a.c. Fuel 227,0t (d.o.)
8707161 JM5643 129473	**KIYO MARU No. 18** **K.K. Ito Shoten** Fukuoka, Japan Fukuoka Pref.	**135** — 111		**1987** Tokushima Zosen K.K.—Fukuoka 43,67 (BB) 2,675 34,78 7,61 3,13 1 dk	(1556)	**M Fishing** Seiner	Niigata Oil 4SA 6Cy. 280 × 350 with clutches & sr gear to sc. shaft 1 170bhp (861kW) Niigata Eng. Co. Ltd. Controllable pitch propeller Thw. thrust propeller fwd
7510121 JM3869 118145 Df Gc Pfd Rdr RT	**KIYO MARU No. 18** **K.K. Ito Shoten** Fukuoka, Japan Fukuoka Pref.	**134** — 96		**1975** Tokushima Zosen K.K.—Fukuoka 37,75 6,96 2,388 31,40 6,94 2,75 1 dk	(1172)	**M Fishing**	Niigata Oil 4SA 6Cy. 250 × 320 1 300bhp (956kW) Niigata Eng. Co. Ltd.
7233905 JM3573 114689	**KIYO MARU No. 18** **Kiyo Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** — 126		**1972** Nagasaki Zosen K.K.—Nagasaki 33,76 6,33 2,712 29,60 6,30 2,80 1 dk	(327)	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd.
6918118 Df Pfd Rdr RT	**KIYO MARU No. 18** ex Heiwa Maru No. 15 **Government of The Republic of The Philippines**	**110** 19 102		**1967** K.K. Izutsu Zosensho—Nagasaki 35,62 7,14 2,388 29,90 6,61 2,80 1 dk	(495)	**M Fishing** Side-fishing	Makita Oil 4SA 6Cy. 290 × 440 850bhp (625kW) Makita Tekkosho
7715070 JRUM 120685 Df Esd Gc Pfd Rdr RT	**KIYO MARU No. 21** ex Seiyo Maru No. 17-83 **Ono Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**144** — 160		**1977** Tokushima Zosen K.K.—Fukuoka 37,22 6,81 2,688 31,20 6,80 3,00 1 dk	(1262)	**M Fishing** Side Trawler Mchy.aft	Daihatsu Oil 4SA 6Cy. 260 × 320 600bhp (441kW) Daihatsu Diesel Mfg. Co. Ltd.
8114522 JMEG 123437 Df Esd Gc Pfd Rdr RT	**KIYO MARU No. 21** **Fukushima Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** — —		**1981** Nagasaki Zosen K.K.—Nagasaki 2,601 32,52 6,51 3,05 1 dk	(767)	**M Fishing** Pair Trawler	Niigata Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 1 400bhp (1 030kW) Niigata Eng. Co. Ltd.
7715082 JM4246 120686 Esd Gc Rdr RT	**KIYO MARU No. 22** ex Seiyo Maru No. 18-83 **Ono Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**144** — 160		**1977** Tokushima Zosen K.K.—Fukuoka 37,22 6,81 2,688 31,20 6,80 3,00 1 dk	(1263)	**M Fishing** Side Trawler Mchy.aft	Daihatsu Oil 4SA 6Cy. 260 × 320 600bhp (441kW) Daihatsu Diesel Mfg. Co. Ltd.
8114534 JM5073 123438 Rdr RT	**KIYO MARU No. 22** **Fukushima Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** — —		**1981** Nagasaki Zosen K.K.—Nagasaki 2,601 32,52 6,51 3,05 1 dk	(768)	**M Fishing** Pair Trawler	Niigata Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 1 400bhp (1 030kW) Niigata Eng. Co. Ltd.
7812414 JHOS 122797 Df	**KIYO MARU No. 23** ex Shosei Maru No. 23-81 **Fukushima Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** — —		**1978** Nagasaki Zosen K.K.—Nagasaki 38,51 2,501 32,52 6,51 2,93 1 dk	(663)	**M Fishing** Pair Trawler Ref Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 800bhp (588kW) Niigata Eng. Co. Ltd.
7812426 JM4450 122798 Rdr RT	**KIYO MARU No. 25** ex Shosei Maru No. 25-81 **Fukushima Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** — —		**1978** Nagasaki Zosen K.K.—Nagasaki 38,51 2,501 32,21 6,51 2,93 1 dk	(665)	**M Fishing** Pair Trawler Ref Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 800bhp (588kW) Niigata Eng. Co. Ltd.
8803836 JMZW 130552 MG1-1638 RT	**KIYO MARU No. 28** **K.K. Kaneshimeichi** Kesennuma, Japan Miyagi Pref.	**359** — 486		**1988** K.K. Goriki Zosensho—Ise 56,27 10,22 3,820 47,60 8,70 4,10	(1002)	**M Fishing** Tuna Ref In.562	Hanshin Oil 4SA 6Cy. 280 × 460 1 400bhp (1 030kW) The Hanshin Diesel Works Ltd.
6823777 JLWO 104340 RT	**KIYO MARU No. 35** ex Kyotoku Maru No. 13-82 ex Akita Maru No. 32 **Ono Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**113** — —		**1968** Tokushima Zosen K.K.—Fukuoka 34,22 6,15 2,363 29,49 6,13 2,85 1 dk	(758)	**M Fishing** Side-fishing Mchy.aft	Akasaka Oil 4SA 6Cy. 250 × 400 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
6821195 Df Esd Gc Pfd Rdr RT	**KIYO MARU No. 37** ex Akita Maru No. 11 **Yoshio Shigemura**	**194** 90 —		**1968** K.K. Goriki Zosensho—Ise *37,19* 7,24 2,794 7,22 3,18 1 dk RW	(670)	**M Fishing** Side-fishing Mchy.aft	Hanshin Oil 4SA 6Cy. 270 × 400 700bhp (515kW) Hanshin Nainenki Kogyo

8423674 JGSI 126979 RT	**KIYO MARU No. 38** **Kiyoshi Moriyama** Nango, Japan Miyazaki Pref.	119 — —	**1985** Higashi Kyushu Zosen K.K.—Usuki (587) *29,91* 6,20 2,49	**Reinforced Plastic M Fishing** Tuna	Oil Japan
7122039 JPZK 106995 Df Gc Pfd Rdr RT	**KIYO MARU No. 51** ex Katori Maru No. 17 **Takashi Ueda** Sakaiminato, Japan Tottori Pref.	299 147 —	**1970** Kanasashi Zosensho—Shimizu (979) 48,67 8,13 3,252 42,60 8,11 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Akasaka UHS27 Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8405323 JJ3209 126529	**KIYO MARU No. 53** **K.K. Takeda Unyu Shokai** Osaka Japan	990 — 2 356	**1984** Sasaki Zosen K.K.—Kinoe (374) 79,53 5,101 74,02 12,01 5,52 1 dk	**M Tanker** 10 Ta ER	Hanshin Oil 4SA 6Cy. 350 × 550 with clutches, flexible couplings & sr geared to sc. shaft 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller
7354943 JKRL 113284 Df Esd Gc Pfd Rdr RT	**KIYO MARU No. 55** **Kiyomaru Takaoka Gyogyo K.K.** Nemuro, Japan Hokkaido Pref.	499 245 —	**1973** Narasaki Zosen K.K.—Muroran (853) 56,95 9,81 50,70 • 9,78 4,45 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Akasaka AH33 Oil 4SA 6Cy. 330 × 500 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6800749 Df Esd Pfd Rdr RT	**KIYO MARU No. 57**	199 103 —	**1967** Tokushima Zosen Sangyo K.K. —Komatsujima (706) 38,38 6,61 3,074 33,99 6,58 3,38 1 dk	**M Fish Carrier** Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata
8632665 JD2456 118596 RT	**KIYO MARU No. 62** **Kiyomaru Takaoka Gyogyo K.K.** Nemuro, Japan Hokkaido Pref.	107 — —	**1979** Sanuki Zosen Tekkosho K.K.—Takuma *31,00* 6,10 2,80 1 dk rf nil	**M Fishing** Side-fishing	Oil Japan
7395832 JEBO 117136 Pfd Rdr RT	**KIYO MARU No. 65** ex Chiyoda Maru No. 32-81 **Kiyomaru Takaoka Gyogyo K.K.** Nemuro, Japan Hokkaido Pref.	253 121 316	**1974** Miho Zosensho K.K.—Shimizu (960) 46,82 (BB) 8,13 3,048 40,62 8,11 3,38 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Fuji 6S30B Oil 4SA 6Cy. 300 × 450 900bhp (662kW) Fuji Diesel Co. Ltd. Tateyama
7608289 JM3964 118226 Df Esd Pfd Rdr RT	**KIYO MARU No. 71** **K.K. Ito Shoten** Fukuoka, Japan Fukuoka Pref.	141 — 250	**1976** Tokushima Zosen K.K.—Fukuoka (1213) 37,42 6,43 2,552 32,52 6,41 2,93 1 dk	**M Fish Carrier** Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 1 000bhp (736kW) Niigata Eng. Co. Ltd. Tokyo
7715020 JM4321 120600 Df Esd Pfd Rdr RT	**KIYO MARU No. 75** **K.K. Ito Shoten** Fukuoka, Japan Fukuoka Pref.	119 — 220	**1977** Tokushima Zosen K.K.—Fukuoka (1252) 38,00 (BB) 6,43 2,599 32,31 6,41 2,90 1 dk	**M Fish Carrier** Mchy.aft	Niigata 6L25BX Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd. Tokyo
7354759 JDMS 116437 Df Esd Gc Rdr	**KIYO MARU No. 78** ex Taiko Maru No. 78-86 **K.K. Kaneshimeichi** Kesennuma, Japan Miyagi Pref.	297 149 349	**1973** Miho Zosensho K.K.—Shimizu (938) 50,40 8,51 3,112 44,00 8,49 3,46 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Niigata Oil 4SA 6Cy. 320 × 510 1 100bhp (809kW) Niigata Eng. Co. Ltd. Tokyo
7715032 JM4322 120715 Df Esd Pfd Rdr RT	**KIYO MARU No. 81** **K.K. Ito Shoten** Fukuoka, Japan Fukuoka Pref.	243 — 400	**1977** Tokushima Zosen K.K.—Fukuoka (1253) 47,66 (BB) 7,83 3,193 41,00 7,80 3,56 1 dk	**M Fish Carrier** Mchy.aft	Niigata 6L28BX Oil 4SA 6Cy. 280 × 320 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Tokyo
8022169 JM4983 123488 Df Pfd Rdr RT	**KIYO MARU No. 82** **K.K. Ito Shoten** Fukuoka, Japan Fukuoka Pref.	296 — 435	**1980** Tokushima Zosen K.K.—Fukuoka (1357) 48,80 (BB) 7,93 3,274 44,30 7,90 3,71 1 dk	**M Fishing** Seiner Mchy.aft	Niigata 6MG28BX Oil 4SA 6Cy. 280 × 320 reduction geared to sc. shaft 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Ota
8713067 JBYE 128217	**KIYO MARU No. 88** **Y.K. Niiho Gyogyo** Ohata, Japan Aomori Pref.	314 — —	**1987** Fujishin SB. Co.—Kamo (527) 66,02 (BB) 4,150 57,00 10,20 6,61 1 dk	**M Fishing** Side-fishing	Akasaka Oil 4SA 6Cy. 310 × 530 with clutches & reverse reduction geared to sc. shaft 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Thw. thrust Contr. pitch propeller fwd
7122223 Df Gc Pfd Rdr	**KIYOFUJI MARU** ex Kinei Maru No. 35 **Itoman & Co. (HK) Ltd.**	224 99 —	**1970** Kanasashi Zosensho—Shimizu (998) 44,00 7,62 2,998 38,41 7,60 3,36 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata
8909654	**KIYOH MARU No. 3** **Makado Wakamatsu** Japan	499 — 545	**1989** Kegoya Dock K.K.—Kure (898) 3,152 50,63 12,01 5,31	**M Sand Carrier**	Niigata 6M30GT Oil 4SA 6Cy. 300 × 530 1 000bhp (736kW) Niigata Eng. Co. Ltd. Japan
8915043	**KIYOHAMA MARU** **Suzuyo & Co. Ltd.** Japan	498 — 1 440	**1989** Mitsubishi Heavy Industries Ltd. —Shimonoseki (939) 3,911 72,01 12,01 6,51	**M General Cargo**	Akasaka 6K28FD Oil 4SA 6Cy. 280 × 480 1 030kW (1 400bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
8710168 JM5694 130334 Esd Gc Rdr	**KIYOHARU MARU** **Shin Taito Steamship Co. Ltd. (Shin Taito Kisen Kaisha Ltd.)** Ube Kosan K.K. Ube, Japan Yamaguchi Pref.	4 312 — 6 313	**1988** Kasado Dock Co. Ltd.—Kudamatsu (371) 111,64 16,03 6,651 NK 105,01 16,00 8,50 P 28,7 F 19,2 1 dk	**M Cement Carrier** 9 Ho ER G.5 011	MaK 8M453B Oil 4SA 8Cy. 320 × 420 with clutches, flexible couplings & sr geared to sc. shaft 3 260bhp (2 398kW) Ube Industries Ltd. Ube Gen 4 × 545kW a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd , 1 aft 13kn
8137483 7LUA 87338 Rdr RT	**KIYOKAWA MARU No. 3** **Hakuryu Kisen Y.K.** Kawasaki, Japan Kanagawa Pref.	298 —	**1962** Yokohama Dock—Yokohama *40,54* 7,60 3,81	**M General Cargo** Waste Disposal Mchy.aft	Ikegai Oil 4SA 6Cy. 270 × 420 Ikegai Tekkosho Kawasaki
6612609 JG2184 96349 RT	**KIYOKAWA MARU No. 6** **K.K. Musashino** Kawasaki, Japan Kanagawa Pref.	406 181 650	**1966** Nippon Kokan K.K.—Asano Dockyard, Yokohama. (135) 46,30 8,42 3,099 42,00 8,40 3,90 1 dk	**TM Tanker** Mchy.aft	Oil 4SA 12Cy. 175 × 205 900bhp (662kW) Ikegai Tekkosho Kawasaki

7649350 JI2837 115825	**KIYOKAZE MARU** ex Taisho Maru No. 1 **Suzuyo & Co. Ltd.** Shimizu, Shizuoka Pref. Japan	**499** — 1 600		**1975** Yaizu Dock—Yaizu 63,94 4,401 58,50 11,00 6,10 2dks	**M General Cargo** G.2 234 B.1 800 1 Ha (32,3 × 8,0) ER	Hanshin Oil 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd.	Japa 12
7016785 Rdr RT	**KIYOMI MARU** **Government of The People's Republic of China** China	**198** 70 —		**1970** Ishikawajima Ship & Chemical Plant Co. —Tokyo (397) 28,40 8,67 2,591 25,00 8,62 3,48 1 dk	**TM Tug**	Daihatsu 2 Oil 4SA each 6Cy. 275 × 320 950bhp (699kW) Daihatsu Kogyo Fuel 23,5t	Osa
7724992 JH2700 119914	**KIYOMI MARU No. 1** **Nippon Kisen K.K. & Shimizu Futo K.K.** Nippon Kisen Kaisha Ltd. (Nippon Kisen K.K.) Shimizu, Shizuoka Pref. Japan	**167** — —		**1977** Sagami Zosen Tekko K.K.—Yokosuka (189) 25,63 8,01 3,48	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 250 × 320 1 660bhp (1 221kW) Niigata Eng. Co. Ltd.	6L25 Niiga
8717685 JM5698 130338	**KIYOOKI MARU** **Doei Unyu K.K.** Ube, Yamaguchi Pref. Japan	**4 322** — 6 294	NK	**1988** Shinhama Dock K.K.—Anan (778) 111,66 6,665 105,01 16,00 8,50 1 dk	**M Cement Carrier** G.5 024	MaK Oil 4SA 8Cy. 320 × 420 with clutches, flexible couplings & sr geared to sc. shaft 3 260bhp (2 398kW) Ube Industries Ltd. Controllable pitch propeller Thw. thrust propeller fwd ,1 aft	8M45 U 13
6802967 JM2629 102225 Gc Rdr RT	**KIYOOKI MARU No. 3** **Ube Industries Ltd. (Ube Kosan K.K.)** Ube, Yamaguchi Pref. Japan	**3 927** 1 831 6 785	NK	**1967** Kasado Dock Co. Ltd.—Kudamatsu (248) 112,02 16,01 6,579 105,01 15,98 8,49 P 22,6 F 17,1 1 dk	**M Cement Carrier** 9 Ho ER G.4 998 Der 1(5) 2(3)	Mitsubishi Oil 2SA 12Cy. 300 × 400 3 600bhp (2 648kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 184kW 445V 60Hz a.c. Fuel 45,0t (d.o.) 234,5t (i.f.o.)-11,5pd	12UEV30/ Nagas 13,5
7934913 JG3986 123618 RT	**KIYOSUMI** **Idemitsu Kosan K.K.** Tokyo Japan	**123** — —		**1979** K.K. Miura Zosensho—Oseto (200) 25,00 9,50 23,30 9,01 3,20 1 dk	**TM Pollution & Surface Clearance Vessel**	2 Oil 4SA 6Cy. reduction geared to sc. shafts Nissan Diesel Motor Co. Ltd.	Ag
8204406 JI3149 126442 Esd Gc Rdr RT	**KIYOSUMI MARU** **Daiichi Senpaku K.K. & Daiichi Kosan K.K.** Osaka Japan	**3 425** — 5 717	NK	**1982** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (476) 104,30 16,03 6,349 97,01 16,01 7,85 P 21,1 F 9,5 1 dk	**M Cement Carrier** Self-unloader 4 Ho ER G.4 541	Ito Oil 4SA 6Cy. 500 × 880 3 300bhp (2 427kW) Ito Tekkosho Gen 3 × 240kW 445V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 23,0t (d.o.) 101,5t (hvf)-10,0pd	M506HUS- Shim 12
7903079 JG3820 121780 Rdr RT	**KIYOSUMI MARU** **Keiyo Sea Berth K.K.** Sodegaura, Chiba Pref. Japan	**111** 35 —		**1979** Kanagawa Zosen—Kobe (199) 23,50 2,100 22,35 8,60 2,85 1 dk	**TM Pollution & Surface Clearance Vessel** Mchy.aft	Nissan 2 Oil 4SA each 10Cy. 135 × 125 900bhp (662kW) Nissan Diesel Motor Co. Ltd.	Ag
7435498 JG3518 117744 Esd Rdr RT	**KIYOTAKI** **Kaijyo Saigai Boshi Center (Maritime Disaster Prevention Center)** Tokyo Japan	**195** — —		**1975** Yokohama Yacht Co. Ltd.—Yokohama (713) 27,51 10,42 2,109 25,51 10,39 3,81	**TM Firefloat** Twin Hull	Benz 2 Oil 4SA each 12Cy. 175 × 205 2 200bhp (1 618kW) Ikegai Tekkosho	Kawasa
8015049 JG4111 121904 Esd Rdr RT	**KIYOTAKI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**105** — —		**1981** Sumidagawa Zosen K.K.—Tokyo (N55-05) 23,00 1,600 22,00 6,00 3,20 1 dk	**TrM Fire-fighting Vessel** Mchy.aft	M.T.U. Nissan 3 Oil sr geared to sc. shafts (centre) Vee Oil 4SA 12Cy. 175 × 205 1 100bhp (809kW) Ikegai Tekkosho (wing) 2 Oil 4SA each 8Cy. 110 × 130 500bhp (368kW) Nissan Diesel Motor Co. Ltd.	Kawasa Ag
7518836 JRPQ 118178 Gc Rdr RT	**KIYOTAKI MARU** **Kitakyushu Unyu K.K. (Kitakyushu Transportation Co. Ltd.)** Kitakyushu, Fukuoka Pref. Japan	**998** — 1 990		**1975** Wakamatsu Zosen K.K.—Wakamatsu (261) 78,01 12,02 4,712 71,99 11,99 5,49 1 dk	**M Cement Carrier** Mchy.aft	Daihatsu Oil 4SA 6Cy. 320 × 380 2 100bhp (1 545kW) Daihatsu Diesel Mfg. Co. Ltd.	6DSM- Osa
8313087 JJ3348 125276 Esd Gc Rdr RTm	**KIYOTAMA MARU** **Tamai Steamship Co. Ltd.** Daido Kisen K.K. Tokyo Japan	**1 507** — 3 335	NK	**1983** Nishi Zosen K.K.—Imabari (326) 88,63 (BB) 5,652 81,90 13,01 6,41 P 24,7 F 11,3 1 dk	**M Tanker** SBT 5 Ta ER L.(oil) 3 392 HeCls. CptB	Hanshin Oil 4SA 6Cy. 350 × 700 2 600bhp (1 912kW) The Hanshin Diesel Works Ltd. Gen 1 × 180kW 1 × 128kW 1 × 64kW 445V 60Hz a.c. Fuel 20,0t (d.o.) 105,0t (hvf)-8,0pd	6ELS Aka 12
8518962 JH3073 128418	**KIYOURA MARU** **Suzuyo & Co. Ltd.** Shimizu, Shizuoka Pref. Japan	**674** — 1 820		**1986** Sanyo Zosen K.K.—Mukaishima (1015) 78,69 (BB) 13,03 4,152 73,21 13,01 6,51 2 dks	**M General Cargo** 1 Ho ER G.3 051 B.3 006 1 Ha (stl) ER	Akasaka Oil 4SA 6Cy. 310 × 600 1 900bhp (1 398kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Ya
7718278 JHPV 122725 Df Esd Gc Pfd Rdr RT	**KIYOYASU MARU** **Ube Industries Ltd. (Ube Kosan K.K.)** Ube, Yamaguchi Pref. Japan	**9 237** 4 758 13 563	NK	**1978** Kasado Dock Co. Ltd.—Kudamatsu (300) 146,51 22,31 7,921 138,03 22,01 11,31 F 13,8 1 dk	**M Cement Carrier** Self-unloader Mchy.aft G.10 723 Cr 1(3) Der 2(3)	MaK Vee Oil 4SA 12Cy. 450 × 520 9 000bhp (6 620kW) Ube Industries Ltd. Gen 1 × 800kW 2 × 400kW 445V 60Hz a.c. Fuel 67,0t (d.o.) 441,0t (hvf)-31,0pd	12M55 U 16
7232224 JJ2804 113735 Gc Rdr RT	**KIYU MARU No. 1** **Yorigami Maritime Construction Co. Ltd. (Yorigami Kensetsu K.K.)** Kobe, Hyogo Pref. Japan	**250** — —	NK	**1972** Shimoda Dockyard Co. Ltd.—Shimoda (204) 29,01 8,51 26,50 8,49 3,89 F 15,9 1 dk	**TM Tug**	Daihatsu 2 Oil 4SA each 6Cy. 260 × 320 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 120kW	Os 12
7225518 JJ2803 113734 Gc Rdr RT	**KIYU MARU No. 2** **Yorigami Maritime Construction Co. Ltd. (Yorigami Kensetsu K.K.)** Kobe, Hyogo Pref. Japan	**248** — —	NK	**1972** Hashimoto Zosensho—Kobe (350) 29,01 8,54 3,371 26,50 8,51 3,89 F 10,4 1 dk RW	**TM Tug**	Daihatsu 2 Oil 4SA each 6Cy. 260 × 320 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 64kW a.c.	Mor 1
5350773 JBRH 89211 Df Esd Gc Pfd Rdr RT	**KIZAN MARU** ex Takashima Maru-66 Tokyo Japan	**8 859** 4 767 11 145	NK	**1962** Nippon Kokan K.K.—Shimizu (195) 149,82 20,48 8,119 140,01 20,40 9,81 P 35,1 F 103,4 3 dks RW	**M Factory Ship** OSD Fish-factory 5 Ho ER 5 Ha (2,7 × 2,7) (3,1 × 3,2) (3,1 3,1 3,1 × 3,1) ER 12W Der 5(15) 5(5)	B&W Oil 2SA 6Cy. 620 × 1400 6 500bhp (4 781kW) Mitsui SB. & Eng. Co. Ltd. Gen 4 × 440kW 450V 60Hz a.c. Fuel 2 359,5t-23,5pd	6-62VT2BF- Tam 13,7

7527411 JK3764 120213 Gc Rdr RT	**KIZAN MARU** **Sanyo Senpaku K.K.** Tokyo Japan	**497** — 1 292		**1975** Kochi Jyuko K.K.—Kochi (920) 11,00 4,147 57,00 10,98 5,85 1 dk RW	**M General Cargo** Mchy.aft	Akasaka AH30 Oil 4SA 6Cy. 300 × 480 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8615368	**KIZILTOPRAK** **Turkiye Denizcilik Isletmeleri (Turkish Maritime Lines)** Turkey	**325** — 100		**1988** Turkiye Gemi Sanayii A.S.—Istinye, Istanbul (62) — 49,15 8,96 2,11 1 dk	**TM Ferry**	Sulzer 2 Oil 4SA each 6Cy. 200 × 240 1 560bhp (1 147kW) Turkiye Gemi Sanayii A.S. Pendik
7127883 EWZC M-31511 Df Esd Gc Rdr RT	**KIZIR** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	T.Mk **2 581** 888 1 268	RS	**1971** .............U.S.S.R. 83,90 14,03 5,701 78,03 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
5189760 TCTW 3520 Rdr RTv	**KIZKULESI** **Tukdek Sehir Hatlari Isletmesi** Istanbul Turkey	**1 013** 107 356	(AB)	**1951** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (736) 60,00 14,58 2,998 57,61 14,53 1 dk	**M RoRo Cargo/Ferry**	Sulzer 2 Oil 2SA each 7Cy. 360 × 600 2 100bhp (1 545kW) At. & Ch. de la Loire St. Denis 2 propellers aft, 1 fwd Fuel 46,5t 11kn
6927286 ENHP M-27850 Df Esd Gc Rdr RT	**KIZLYAR** **U.S.S.R. -"Kaspryba"** Makhachkala U.S.S.R.	**863** 218 353	RS	**1967** .............U.S.S.R. 55,12 9,53 3,112 4,53 1 dk	**D-E Fish Carrier** Ref Ice strengthened 1 Ho ER In.360 1 Ha (2,4 × 2,4) ER Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 driving 2 gen. connected to elec. motor & geared to sc. shaft U.S.S.R. 10,25kn
5025146 LFEQ 4536 Esd RT	**KJELL-OSKAR** ex Stenbrodd-77 ex Svinten-73 ex Aro-71 ex Arold-66 ex Byrding-49 ex Union III-41 **Bjarne Pettersen** Sortland Norway	**146** 78 193		**1909** A/S Porsgrunds M/V—Porsgrunn (54) 30,48 5,97 2,744 5,95 1 dk R	**M General Cargo** 1 Ho ER G.283 1 Ha (9,7 × 3,3) ER 1W Der 1(2,5)	Wichmann Oil 2SA 4Cy. 200 × 300 300bhp (221kW) NE 68 A/S Wichmann Rubbestadneset Fuel 5,0t (d.o.) 10kn
7939585 379507 Esd Rdr RTv	**KJELLA** **Shetland Islands Council** Lerwick United Kingdom	**158** 61 71	(NV)	**1957** Kaarbos M/V A/S—Harstad (20) 27,26 8,01 2,471 3,26 1 dk	**M RoRo Cargo/Ferry** Deck Cargo 53dk P Bow door/ramp L 1,40 W 4,02 Stern door/ramp L 1,40 W 4,00 Lane Length 48 Cargo Width 4,00 Clear height 3,60 Cars 12 Mchy.aft	Kelvin Oil 4SA 8Cy. 165 × 184 geared to sc. shaft 530bhp (390kW) NE 80 Kelvin Diesels Ltd. Glasgow Thw. thrust propeller fwd Fuel 8,5t (d.o.)-1,0pd 10,5kn
5280722 LKQE 10707 Df Esd Gc Pfd Rdr RTm	**KJELLOY** ex Polarbris V-66 ex Niern-62 **Hans Andersen** Tromso Norway	T.Mk **365** 163 —	NV	**1941** A/S Framnaes M/V—Sandefjord (129) 46,13 7,80 4,700 41,00 7,75 1 dk rf 978 BK 191 len 66 conv Whaler 66	**M Fishing** Side-fishing 1 Ho ER 2 Ha (each 3,2 × 2,2) ER 1W	Deutz Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) NE 66 Kloeckner Humboldt Deutz Koeln Gen 1 × 140kW 1 × 62kW 1 × 28kW 220V 50Hz a.c. Fuel (d.o.)
8603951 JXPS 20341 Rdr RT	**KJELSVIK** **Magne Ellingsen** Vardo Norway	*321* *96* —		**1987** Voldnes Skipsverft A/S—Fosnavaag (49) 27,41 8,01 6,18	**M Fishing** Stern Trawler	Caterpillar 3512TA Vee Oil 4SA 12Cy. 170 × 190 geared to sc. shaft 900bhp (662kW) Caterpillar Inc. Peoria, Illinois
7742736 LLCP 14420 Rdr RT	**KJERRINGOY** ex Gisle-86 **Saltens D/S A/S** Bodo Norway	**234** 79 —		**1956** Gravdal Skipsbyggeri—Sunde (40) 38,18 8,87 ... ... 1 dk	**M RoRo Cargo/Ferry** 146dk P	Wichmann Oil 2SA 6Cy. 280 × 420 600bhp (441kW) E made55 fitted71 A/S Wichmann Rubbestadneset
5333725 LEUC 13605 Df Esd Rdr RT	**KJESHOLM** ex Solskjaer-85 **P/R Utheim Svanes** Egersund Norway	*264* *100* 305		**1953** Ankerlokken Slip & M/V—Floro (2) 37,04 7,04 7,01 1 dk len 54	**M Fishing** Side-fishing Mchy.aft	Wichmann Oil 2SA 4Cy. 280 × 420 600bhp (441kW) NE 66 A/S Wichmann Rubbestadneset Fuel (d.o.) 9kn
8019708 WQZ6894 612616	**KJEVOLJA** ex Alaska Coast **Jubilee Fisheries Inc.** Seattle, Wa United States of America	**196** 143 —		**1979** Lloyd Collins—Wilmington, Ca 33,38 3,536 30,48 9,15 3,71 1 dk	**TM Fishing** Crab Ref	2 Oil 1 040bhp (765kW) U.S.A.
7325631 LLSU 18168 Df Esd Gc Pfd Rdr RT	**KJOLLEFJORD** **Kjollefjord Havfiskeselskap A/S** Brodrene Aarsaether A/S Vardo Norway	T.Mk **297** 90 —	NV	**1973** Bodo M/V—Bodo (37) 46,51 9,00 4,534 39,81 8,95 6,51 2 dks rf 1600 BK 178	**M Fishing** Stern Trawler Ref Ice strengthened Mchy.aft	MaK 8M452AK Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 83kW 220V 50Hz a.c. Fuel (d.o.)
7016735 LMQO 17513 Esd Gc Rdr RT	**KJOLNES** **Nordkapp Havfiskeselskap A/S** Hammerfest Norway	T.Mk **297** 89 —	NV	**1970** Storviks M/V A/S—Kristiansund N. (42) 46,51 9,02 4,528 40,04 9,00 6,53 2 dks rf 1600 BK 178	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (1,9 × 1,5) ER	Wichmann Oil 2SA 8Cy. 280 × 420 1 200bhp (883kW) A/S Wichmann Rubbestadneset Gen 2 × 68kW 220V 50Hz a.c. Fuel (d.o.)
7432288 LADN 18582 Rdr RT	**KJOLVA** **Troms Fylkes Dampskipsselskap** Tromso Norway	**179** 69 —	(NV)	**1975** Tronderverftet A/S—Hommelvik (26) 31,30 8,95 3,498 27,06 8,92 3,51 1 dk	**M RoRo Cargo/Ferry** 162dk P Mchy.aft	Normo Oil 4SA 6Cy. 250 × 300 540bhp (397kW) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 19,0t (d.o.)-3,0pd 11kn
6419825 DLWC Esd Gc Rdr RTm/v	**KLAAR KIMING** **Wyker Dampfschiffs-Reederei Amrum G.m.b.H.** Wyk-auf-Fohr Federal Republic of Germany	**433** 185 —	GL	**1964** Husumer Schiffsw.—Husum (1220) 50,47 8,64 1,804 45,01 8,62 3,20 B 33,0 F 5,2 1 dk RW	**TM RoRo Cargo/Ferry** 690P Ice strengthened Mchy.aft	MWM 2 Oil 4SA each 8Cy. 250 × 350 1 450bhp (1 067kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 40kW 1 × 30kW 380/220V a.c. 2 Controllable pitch propellers Fuel 9,0t (d.o.) 12kn
7222920 PFJQ GO 30 Esd Pfd Rdr RT	**KLAARTJE** **Jac. Tanis & Zonen** Goedereede Netherlands	**167** 60 —		**1972** Scheepswerf "Vooruit" C.V.—Zaandam (340) 31,17 7,01 1 dk len 76	**M Fishing** Side Trawler	Deutz Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln
8008228 PFJO ARM 22	**KLAAS ADRIANA** **Gebr. H. & B. Marijs** Arnemuiden Netherlands	**347** 122 —		**1981** Boele's Schps. & Mchf. B.V.—Bolnes (1074) 39,93 9,01 4,73 1 dk	**M Fishing** Side Trawler Beam-trawl	Deutz SBV12M628 Vee Oil 4SA 12Cy. 240 × 280 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 973bhp (1 451kW) Kloeckner Humboldt Deutz Koeln

5031444 9H2392 1524 Df Esd Rdr RT	**KLAAS I** ex Avenir-82 ex Micheline I-80 ex Avatar-78 ex Avenir-77 **Klaas I Shipping Co. Ltd.** Valletta Malta	**399** 228 525	(BV)	**1962** Schpsw. Gebr. Coops N.V.—Hoogezand (228) 46,08 8,01 2,991 44,00 7,90 3,23 1 dk RW	**M General Cargo** G.784 B.725 2 Ha (w) (each 11,5 × 4,5) ER	Bolnes Oil 2SA 6Cy. 190 × 350 224bhp (165kW) "Bolnes" Motorenfabriek N.V. Krimpen a/d Fuel (d.o.) 8,
8509507 PFJY	**KLAAS JELLE PIETER** **Rederij G. Kofferman** Urk Netherlands	*113* *34* —		**1985** Scheepswerf Metz—Urk (72) 24,46 — 21,29 6,41 3,08 1 dk	**M Fishing** Side Trawler Beam-trawl	Mitsubishi S6N Oil 4SA 6Cy. 160 × 180 with clutches, flexible couplings & sr geared to sc. shaft 300bhp (221kW) Mitsubishi Heavy Industries Ltd. Yokoha
8028400 PFJX HD 32	**KLAASJE** **Rederij S. Koorn & Zonen** Den Helder Netherlands	**293** 129 —		**1982** W. Visser & Zoon B.V. Werf "De Lastdrager" —Den Helder (97) 38,77 8,03 4,101 8,01 4,42 1 dk	**M Fishing** Ref	Kromhout 9F/SW Oil 4SA 9Cy. 240 × 260 sr geared to sc. shaft 1 500bhp (1 103kW) Stork-Werkspoor Diesel B.V. Zw Gen 1 × 200kW 1 × 70kW 1 × 60kW 2 × 25kW 220V 50Hz a.c. Thw. thrust propeller fwd 10,7
8003462 PFJS UK 137	**KLAASJE CATHARINA** ex Lummetje-85 **Gebr. A. & L. Romkes** Urk Netherlands	**314** 115 —		**1981** Schps. "De Dageraad" B.V.—Woubrugge (556) 40,52 — 8,51 4,63 1 dk	**M Fishing** Side Trawler Beam-trawl Ref Mchy.aft	Brons Vee Oil 2SA 16Cy. 220 × 380 reverse reduction geared to sc. shaft 2 000bhp (1 471kW) Brons Industrie N.V. Appinged Gen 2 × 72kW Thw. thrust propeller fwd 1
7511539 TFVM 1472 Df Esd Gc Pfd Rdr RT	**KLAKKUR** **Klakkur H/f** Vestmannaeyjar Iceland	**488** 165 265	**✠100A1** SS 2/86 stern trawler Ice Class 3 **✠LMC** EL J 1 3/16"U2 FN 776	**1977**-2 Stocznia im. "Komuny Paryskiej"—Gdynia (B402/02) 51,85 10,93 4,871 43,79 10,76 6,96 B 10,1 2 dks rf 762 Box K 305 1BH to U dk, 3BH to 2nd dk WB7T	**M Fishing** Stern Trawler Ref 1 Ho 16,9 ER	Sulzer 12ASL25 Vee Oil 4SA 12Cy. 250 × 300 sr geared to sc. shaft 2 200bhp (1 618kW) H. Cegielski Poz Gen 1 × 320kW 1 × 200kW 440V 50Hz a.c. Controllable pitch propeller Fuel 44,0t (d.o.) 124,0t (hvf) 14,
5189930 XPZB D743 Df Esd Rdr RT	**KLAKKUR** **P/f J. F. Kjolbro A/S** Klakksvik Faeroes (Danish)	**318** 156 —	NV	**1960** Ankerlokken Slip & M/V—Floro (28) 38,00 7,50 3,593 33,71 7,47 3,87 1 dk rf 1257 BK 89	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 3 Ha (1,1 1,7 1,7 × 1,3) ER 1W Der 1(2)	Callesen Oil 4SA 5Cy. 270 × 400 575bhp (423kW) NE 86 Aabenraa Motorfabrik, Heinrich Callesen A/S Aaben
7628318 S6FG 383644 Df Esd Gc Pfd Rdr RTv SatCom 1715410 AMVER	**KLANG REEFER** ex Aes Challenge-86 ex Strider Exeter-85 ex CCNI Austral-85 ex Strider Exeter-84 ex CCNI Antartico-83 ex Opal Bounty-82 **S.C. Reefer Shipping (Pte.) Ltd.** EAC Ships Management Services Singapore Pte. Ltd. Singapore Singapore	**5 483** 3 153 6 583	BV ✠Classed LR until 3/11/82	**1977**-8 Setouchi Zosen K.K.—Kinoe (462) 119,00 (BB) 18,98 7,652 107,24 18,90 10,52 P 24,4 F 10,4 1 dk rf 152	**M RoRo Cargo/Container Ship** Fixed-guides Angled stern ramp (s) 5 Ho 14,1 13,6 13,6 13,6 13,6 ER G.9 962 B.9 748 TEU 328 C.Ho 198/20' (40') C.Dk 130/20' (40') incl. 258 ref C. 10 Ha (stl) ER Cr 1(30)	MAN 16V40/5 Vee Oil 4SA 16Cy. 400 × 540 sr geared to sc. shaft 8 900bhp (6 546kW) Kawasaki Heavy Ind. Ltd. Ko Gen 3 × 800kW 445V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 438,0t (d.o.) 1 090,0t (hvf) 17
5189966 9MSL 199535 RTv	**KLANG SATU** ex Klang-81 **Finemarine Sendirian Berhad** Penang Malaysia	**191** 3 —	✠Classed LR until 28/11/75	**1959**-6 Straits Steamship Co. Ltd.—Penang (86) 33,74 8,39 3,576 30,79 7,93 4,04 RW rf 152	**M Tug** Der 1(1)	National Gas Oil 4SA 8Cy. 305 × 381 sr reverse geared to sc. shaft 1 240bhp (912kW) National Gas & Oil Eng. Co. Ashton-under-Ly Gen 2 × 35kW 220V d.c. Fuel (d.o.)
5189978 OFJZ 1397	**KLARA** ex Marja Lilsa-59 ex Tuula-51 ex Plymouth ex Trader-47 ex Tower Bridge-33 **Teuvo Oskari Hanttu** Turku/Abo Finland	**174** 93 244		**1916** Sunderland S.B. Co. Ltd.—Sunderland 37,32 6,25 2,401 35,51 1 dk R	**TM Ferry/ Landing Craft** —dk P Bow door/ramp 1 Ho 21,0 G.311 1 Ha (12,4 × 3,4) Der 1(1) 2(0,5)	Bolinders 2 Oil 2SA each 2Cy. 330 × 340 120bhp (88kW) J. & C. G. Bolinder M/V A/B Stockho Gen 2 24V d.c. Fuel (d.o.)
7044275 UKGR M-30618 Df Esd Gc Rdr RT	**KLARA ZETKIN** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	T.Mk **2 948** 942 — **5 194** 2 423 4 228	RS	**1971** Stocznia Gdanska im. Lenina—Gdansk (B443/06) 119,74 (BB) 17,02 —/7,290 110,01 16,95 11,23 2 dks	**M Refrigerated Cargo** 8P Ice strengthened 2 Ho ER 2 Ho In.5 357 4 Ha (stl) (5,6 × 4,2) (6,3 × 5,7) ER (6,3 × 5,7) 8W Der 8(5)	B&W 7-62VT2BF- Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) Stocznia Gdanska im. Lenina Gda Gen 4 × 400kW 380V 50Hz a.c. 19
8122024 3EAC6 18187-YJ Df Esd Gc Pfd Rdr RT	**KLARADYN** **Pine Glory Navegacion S.A.** Panama Panama	**2 495** 1 768 5 988	NK	**1982** K.K. Ichikawa Zosensho—Ise (1351) 97,69 6,865 89,52 16,81 7,29 2 dks	**M General Cargo** 2 Ho ER G.10 473 B.9 536 2 Ha (stl) (24,5 25,2 × 9,0) ER Der 2(22) 2(15)	Hanshin 6EL Oil 4SA 6Cy. 400 × 800 3 300bhp (2 427kW) The Hanshin Diesel Works Ltd. Aka Gen 2 × 176kW 445V 60Hz a.c. Controllable pitch propeller Fuel 97,0t (d.o.) 451,0t (hvf)-10,0pd 11,7
7345124	**KLASAFET** **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Sorong Indonesia	**146** 17 —	KI (AB)	**1974** Robin Shipyard (Pte.) Ltd.—Singapore (97) 29,57 26,80 7,40 3,36	**TM Tug**	Matsui 2 Oil 2SA each 6Cy. 270 × 420 1 500bhp (1 103kW) Matsui Iron Works Co. Ltd. Gen 1 × 24kW 1 × 12kW
5327506 VCFX 346332 Df Esd Gc Rdr RTm	**KLASSEN** ex Sigrid-72 ex Sigrid K-69 **Continental Explosives Ltd.** Vancouver, B.C. Canada	**587** 344 966	AB	**1961** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (487) 67,82 10,06 3,769 60,61 10,01 1 dk & S dk RW rf 508	**M General Cargo** OSD 1 Ho 41,9 ER G.2 039 B.1 812 2 Ha (stl) (each 13,1 × 5,7) ER Der 1(15) 2(5) 2(3)	Deutz SBV6M Oil 4SA 6Cy. 240 × 280 1 334bhp (981kW) NE 83 Kloeckner Humboldt Deutz Gen 2 × 98kW a.c. 2 × 35kW a.c. 1 × 30 a.c. 1 × 17kW a.c. Fuel (d.o.)
8321589 K2068 Gc Rdr RT	**KLASSIS** **Hamoglu Turizm ve Otelcilik Sanayi ve Ticaret A.S.** Istanbul Turkey	**50** 38 —	**✠100A1** air cushion vehicle group 2 **LMC** EL 20,0/9,5U1 FN 134	Cmpl.**1989**-4 Vosper Hovermarine Ltd. —Southampton (HM2-499) 18,28 6,02 1,091 17,22 5,79 1,98 1 dk	**Reinforced Plastic TM Air Cushion Ferry** Side walls 86dk P	General Motors 8V- 2 Vee Oil 2SA each 8Cy. 123 × 127 with clutch & sr reverse geared to sc. shafts 654kW (889bhp) General Motors Corp., Detroit Diesel Allison Div. Detro Gen 2 × 2,9kW 1 × 2,9kW 24V d.c. propeller fwd Lift Fan propeller Lift Fan
7306946 EWFG M-28215	**KLASSNYY** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	**169** 40 94	RS	**1970** ............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	S.K.L. Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magd Fuel (d.o.)

7228493 345961 Rdr RT	**KLATAWA** **Government of Canada (Ministry of Transportation & Highways for The Province of British Columbia)** Victoria, B.C. Canada	**348** 335 88		**1972** Vancouver Shipyards Co. Ltd.—Vancouver, B.C. 47,43 12,25 1,372 12,04 2,75 1 dk	**M RoRo Cargo/Ferry** Deck Cargo —P Mchy.fwd	General Motors 8V-71-TI 2 Vee Oil 2SA each 8Cy. 108 × 127 700bhp (515kW) General Motors Corp. Detroit, Mi 2 propellers aft, 1 fwd 11kn
5190018 OGTP 390 Esd RT	**KLATTEN** ex Thore-52 ex Dalsland **Congo Oy** Kustavi/Gustavs Finland	**197** 100 305		**1907** P. Larsson—Thorskog 31,70 6,81 3,150 30,61 6,79 1 dk R conv General Cargo 82	**M Fishing** Mchy.aft	Alpha Oil 2SA 4Cy. 230 × 400 200bhp (147kW) NE 50 Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel (d.o.) 7,5kn
5235715 OZFX 0967 Df Esd RT	**KLAUS D** ex Minde-71 ex Anna Marta-62 **Anders Kurt Nielsen** Marstal Denmark	**267** 134 350	(GL)	**1924** Gebr. Boot—Leiderdorp 42,55 6,71 3,080 39,25 6,66 3,48 P 8,3 F 4,0 1 dk R len 51 & 39 conv General Cargo —	**M Refrigerated Cargo** 1 Ho 24,9 ER G.57 B.29 2 Ha (each 9,8 × 4,2) ER 2W	Alpha Oil 2SA 4Cy. 230 × 400 280bhp (206kW) NE 57 Alpha-Diesel A/S Frederikshavn Fuel 7,0t (d.o.) 8kn
7422922 UMZQ M-34912 Df Esd Gc Pfd Rdr RT	**KLAVDIYA YELANSKAYA** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**3 924** 1 434 1 414	RS	**1977** "Titovo Brodogradiliste"—Kraljevica (416) 100,01 (BB) 16,24 4,649 90,00 16,18 6,99 2 dks	**TM Passenger/Ferry** 52cbn 206bth 56dk P Ice strengthened 1 Ho B.750 1 Ha (5,6 × 3,9) Cr 1(3,25)	B&W 8-35VF-62 2 Oil 2SA each 8Cy. 350 × 620 5 280bhp (3 884kW) R.O. Tvornica Dizel Motora "Uljanik" Pula 17kn
8311895 UUNF M-41563 Df Esd Gc Pfd Rdr RTv SatCom 1400620 UUNF	**KLAYPEDA** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	*21 890* *6 567* 11 910	RS	**1987** VEB Mathias-Thesen-Werft—Wismar (322) 190,38 (BB) 7,181 173,01 26,01 15,22	**TM RoRo Cargo** Rail Vehicles Stern door Rail Wagons 103	S.K.L. 6VD48/42AL-2 4 Oil 4SA each 6Cy. 420 × 480 sr geared to sc. shafts 10 600kW (14 411bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 1500kW 3 × 530kW 390V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Thw. thrust Contr. pitch propeller Fuel (hvf) 15,5kn
8615112 Esd Rdr RT	**KLAZINA** ex Elise-87 Launched as Mira **D. J. Schreuder** Maasbracht Netherlands	**—** — 2 500	✠**A1** inland waterways oil & chemical tanker, Type III in association with a list of defined chemical cargoes L.S.T. **LMC** EL 140,0/33,0U2 FN 1474	**1987**-6 Alblas Scheepswerf—Hendrik-Ido-Ambacht (8610) 105,01 10,49 3,191 103,26 10,46 3,81 1 dk rf nil 12BH WB18,0T	**M Tank Barge** Oil Chemical 12 Ta ER L.3 100	S.K.L. Vee Oil 4SA 8Cy. 240 × 240 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 670bhp (1 228kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 56kW 1 × 40kW 380V 50Hz a.c. Thw. thrust propeller fwd
8215950 Df Esd Gc Pfd Rdr RTm/v SatNav	**KLAZINA C** ex Lasina-88 ex Klazina H-88 ex Klazina-85 **Carisbrooke Shipping Ltd.** Cowes United Kingdom	*1 633* *893* 2 554	✠**100A1** SS 12/88 **LMC** EL (N) 458,0/32,0U2(a) BV	**1983** Scheepswerf en Reparatiebedrijf "Harlingen" B.V.—Harlingen (67) 81,30 11,99 4,320 75,55 11,90 5,41 P 14,6 F 9,5 1 dk rf nil len 88 5BH WB981T	**M General Cargo** Mchy.aft	Wartsila 6R22 Oil 4SA 6Cy. 220 × 240 with flexible couplings & sr geared to sc. shaft 886kW (1 205bhp) Oy Wartsila Ab Vaasa/Vasa Gen 1 × 96kW 1 × 96kW 1 × 38kW 380V 50Hz a.c. Controllable pitch propeller Fuel 110,0t (d.o.) 10kn
7605823 UWCV M-34922 Df Esd Gc Pfd Rdr RT	**KLEMENT GOTTWALD** **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**27 706** 12 442 39 810	RS	**1978** R.O. Brodogradiliste "3 Maj"—Rijeka (584) 195,00 28,05 12,201 182,99 28,00 17,81 1 dk	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 46 361	Sulzer 6RND90 Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) R.O. Tvornica Dizel Motora "3 Maj" Rijeka Gen 3 × 600kW 1 × 100kW 400V 50Hz a.c. 17kn
5108493 SV3460 3869 Pfd RTm/h	**KLEOPATRA** ex San Liberal-77 ex Captain Stelios-75 ex Grace-71 ex Sunrise-70 ex Westerend-70 ex Esterel-68 ex Pejerey-66 ex U.S.A.-66 ex Esso Suwanee-63 ex Empire Lad-46 Launched as Empire Garnet **E. & G. Kottis & S. Valsamidis** Piraeus Greece	**299** 150 356	(HR) ✠Classed LR until 7/63	**1941**-10 Rowhedge Ironworks Co. Ltd. —Rowhedge (601) 40,42 7,40 3,061 38,79 7,32 3,28 P 11,9 F 6,1 1 dk RW rf 51 conv Tanker 63	**M General Cargo** 1 Ho ER 1 Ha ER 2W Der 2(2)	Polar Oil 2SA 5Cy. 250 × 420 460bhp (338kW) British Auxiliaries Ltd. Glasgow Fuel (d.o.) 8kn
5338555 LNPF 12364 Df Gc Rdr RT	**KLEPPE SENIOR** ex Leiv Aarseth-72 ex Star VII-66 **P/R Kleppe Senior** Nils Kleppe Bergen Norway	*941* *405* —	NV	**1948** Hall, Russell & Co. Ltd.—Aberdeen (813) 63,00 9,05 6,939 56,32 9,00 7,85 1 dk RW rf 991 BK 191 len 86 conv Side-fishing Fishing 73	**M Fishing** Purse Seiner Ice strengthened	Wichmann Oil 2SA 9Cy. 300 × 450 sr geared to sc. shaft 3 000bhp (2 207kW) NE 78 A/S Wichmann Rubbestadneset Gen 1 × 255kW 1 × 250kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel 125,0t (d.o.)-4,0pd 12,5kn
8603987 OW2413 Rdr RT	**KLETTUR** **Osberg & Johansen** Klakksvik Faeroes (Danish)	*522* *156* —	NV	**1987** Herfjord Slipp & Verksted A/S—Revsnes (42) 36,61 31,50 9,01 6,76 2 dks rf 1257 BK 297	**M Fishing** Side-fishing Long-line Ref Ice strengthened In.346	MWM Oil 4SA 6Cy. 230 × 270 geared to sc. shaft 935bhp (688kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 144kW 380V 50Hz a.c.
7034969 JXCN 17512 Df Esd Gc Pfd Rdr RT	**KLEVSTRAND** **P/R Klevstrand ANS** Brodrene Klovning Rederi Haugesund Norway	T.Mk **298** 145 996	NV	**1970** Batservice Verft A/S—Arendal (592) 71,18 13,24 3,023 66,02 13,21 5,87 2 dks rf 500	**M General Cargo** Pallets Ice strengthened Side doors 1 Ho 47,0 ER G.1 568 2 Ha (stl) (each 10,8 × 7,2) ER	MaK Oil 4SA 6Cy. 320 × 450 1 200bhp (883kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 47kW 220V 50Hz a.c. Fuel 51,0t (d.o.)-4,0pd 12kn
7108734 UHSN M-31489 Df Esd Gc Rdr RT	**KLIM VOROSHILOV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **5 928** 2 767 — **9 173** 4 860 13 738	RS	**1971** Kherson Shipyard—Kherson 152,81 20,63 7,481/9,370 140,01 20,58 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 420 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) 2W Cr 6(8) Der 1(60)	B&W 6-74VT2BF-160 Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) Bryansk Eng. Works Bryansk Fuel 272,5t (d.o.) 1 165,5t (hvf) 17kn
8035001	**KLIMNO** ex PDS-104 **Jadranska Linijska Plovidba (JADROLINIJA)** Rijeka Yugoslavia	**239** 132 —	JR	**1954** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula 30,36 13,70 1,545 24,21 2,32 1 dk conv Landing Craft —	**TM RoRo Cargo/Ferry**	Torpedo-Rijeka 2 Vee Oil 4SA each 12Cy. 120 × 140 Tvornica Motora "Torpedo" Rijeka 6kn

8722018 ULCR M-41080 RT	**KLIMOVKA** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	*738* *221* 338	RS	**1985** ............U.S.S.R. 53,74 10,71 4,360 47,92 - 6,02 1 dk rf nil	**M Fishing** Stern Trawler Ref Ice strengthened	S.K.L. 8NVD48 Oil 4SA 8Cy. 320 × 480 971kW (1 320bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magde Controllable pitch propeller
7348487 UYEJ M-31183 Df Esd Gc Pfd Rdr RT	**KLIMOVO** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	T.Mk **2 100** 859 1 212	RS	**1975** VEB Mathias-Thesen-Werft—Wismar (359) 81,95 13,62 5,200 72,98 13,61 9,53 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.163 In.1 055 L.9 3 Ha (1,5 × 1,9) (2,3 × 2,9) (2,6 × 2,3) 4W Der 2(5) 2(3)	S.K.L. 8NVD4 2 Oil 4SA each 8Cy. 320 × 480 geared to sc. 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magde Gen 4 × 256kW 380V a.c. Controllable pitch propeller
7740520 UBZE M-34788 RT	**KLIMOVSK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **1 178** 365 545	RS	**1978** Baltiya Shipyard—Klaypeda 59,01 (BB) 13,01 4,865 52,00 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.95 In.500 L.14 3 Ha (1,2 × 1,3) (0,7 × 0,7) (1,9 × 1,9) Der 2(1,5)	Skoda 6L52 Oil 4SA 6Cy. 525 × 720 2 200bhp (1 618kW) CKD Praha Controllable pitch propeller
6855354 UDTQ M-21186	**KLIN** **U.S.S.R. -"Dalryba"** Petropavlovsk U.S.S.R. -Kamchatskiy	**334** 89 174	RS	**1959** ............U.S.S.R. 43,59 7,68 3,001 39,32 3,87 1 dk	**M Fishing** Ref Ice strengthened 2 Ho B.216 2 Ha (each 2,2 × 2,2) 3W Der 1(2) 2(1,5)	S.K.L. Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magde Fuel (d.o.)
6824745 SLBI Df Esd Gc Pfd Rdr RTm/h/v	**KLINTE** ex Larus-84 ex Bergvik-77 ex Larus-76 ex Actuaria-76 ex City of Dublin-71 **Rederiet for m.s. Klinte** Klintehamn Sweden	*496* *334* 1 270	BV (GL)	**1968** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (615) 74,02 10,83 3,937/5,093 68,28 10,80 6,08 P 12,2 F 10,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,6 ER G.2 432 B.2 167 1 Ha (stl) (40,1 × 7,5) ER	Deutz RBV8 Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Gen 2 × 48kW 1 × 32kW 380V 50Hz a.c. Fuel 113,0t (d.o.)
7741029 UTRZ M-34793 RT	**KLINTSY** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **1 141** 349 535	RS	**1979** Baltiya Shipyard—Klaypeda 59,01 13,03 4,873 52,02 8,89 2 dks	**M Fishing** Stern Trawler Ref 2 Ho 1 Ta B.95 In.500 L.14 3 Ha (stl) (1,2 × 1,3) (0,7 × 0,7) (1,9 × 1,9) Der 2(1,5)	Skoda 6L52 Oil 4SA 6Cy. 525 × 720 2 200bhp (1 618kW) CKD Praha
6826016 5BMI 707384 Df Esd Gc Pfd Rdr RTm/h/v	**KLIO** ex Landwood-85 ex Fructidor-83 **Album Compania Naviera S.A.** Limassol Cyprus	**40 626** 28 345 75 850	BV	**1968** Ch. Nav. de La Ciotat—La Ciotat (236) 253,86 (BB) 35,54 12,751 239,22 35,49 19,41 P 27,8 B 9,5 1 dk rf 152	**M Tanker** COW IGS 10 Ta ER L.(oil) 94 694 HeCls. B	B&W 9-84VT2B Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 226kW) Ch. de l'Atlantique St Na Gen 4 × 685kW 380V 50Hz a.c. Fuel 338,0t (d.o.) 3 384,5t (hvf)-71,0pd
5205538 356981 Df	**KLIPO** ex Lehnskov-72 ex Skaarupsund-60 ex Stevnsvig-58 ex Annaliese Wehlen-57 ex Sonne ex Theda **Tobago Cayo Services Ltd.** Kingstown St. Vincent	**177** 99 234	(BV)	**1906** Stocks & Kolbe—Kiel 34,42 6,53 2,515 29,60 6,51 3,08 1 dk R	**M General Cargo** 1 Ho ER G.481 B.425 1 Ha (15,7 × 3,9) ER 2W Der 2(1,5)	Alpha Oil 2SA 4Cy. 200 × 340 200bhp (147kW) NE 63 Alpha-Diesel A/S Frederiks Fuel 40,5t (d.o.)
8112380 PFKC Df Esd Gc Pfd Rdr RTm/v	**KLIPPER 2** **Jaczon Diepvriestransporten** Jaczon Rederij en Haringhandel B.V. Scheveningen Netherlands	**1 541** 999 3 357	✠**100A1** SS 6/87 Ice Class 3 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL R 440,0/40,0U2 FN 1692	**1982**-7 Schpsw. en Mach. Ysselwerf B.V. —Capelle a/d Ijssel (206) 80,75 (BB) 15,09 5,950 74,12 15,02 7,80 F 11,9 2 dks rf nil 6BH WB727T	**M Refrigerated Cargo** 3 Ho 18,5 15,9 17,1 3 TwD In.4 747 3 Ha (stl) (each 9,2 × 9,3) ER Cr 2(3)	MaK 8M4 Oil 4SA 8Cy. 320 × 420 sr geared to sc. shaft 3 000bhp (2 207kW) Krupp MaK. Maschinebau G.m.b.H. Gen 1 × 416kW 2 × 224kW 380V 50Hz a.c Controllable pitch propeller Fuel 83,0t (d.o.) 282,5t (hvf)-11,0pd
8213732 PFKB Df Esd Gc Pfd Rdr RT AMVER	**KLIPPERGRACHT** **C.V. Scheepvaartonderneming** **"Klippergracht"** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	T.Mk **2 368** 1 782 5 022	✠**100A1** SS 8/88 Ice Class 1A at a draught not exceeding 5.85metres timber deck cargoes, container cargoes in holds & on upper deck hatch covers ✠**LMC** EL U 467,5/46,0U2(a) FN 2647	**1984**-1 Miho Zosensho K.K.—Shimizu (1227) 106,30 (BB) 16,13 —/5,865 99,85 16,01 10,49 F 9,5 2 dks rf nil 4BH to U dk WB2096T incl. DTf177T, STs in hold 541T	**M General Cargo** Steel Hatch Covers (no fixed fire extinguishing system in the cargo hold) 1 Ho 74,4 ER 1 TwD G.11 023 B.10 741 TEU 365 C.Ho 224/20' (40') C.Dk 141/20' (40') 2 Ha (stl) (36,9 33,3 × 12,8) ER Cr 2(25)	Hanshin Oil 4SA 6Cy. 400 × 640 3 350bhp (2 464kW) The Hanshin Diesel Works Ltd. Ak Gen 4 × 200kW 445V 60Hz a.c. Controllable pitch propeller Fuel 59,5t (d.o.) 509,5t (hvf)
5428817 LCLC 15911 Df Esd Rdr RT	**KLIPPSTEIN** ex Robert Senior-78 **P/R Klippstein** Karsten M. Lonning P/R Haugesund Norway	*267* *80* —	NV	**1963** Bolsones Verft—Molde (194) 34,88 6,86 3,542 32,31 6,84 3,56 1 dk rf 1041 BK 127 len 65	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha (0,9 × 0,9) (3,5 × 1,6) ER 1W Der 1(2,5)	Wichmann Oil 2SA 5Cy. 280 × 420 625bhp (460kW) A/S Wichmann Rubbestad Gen 1 × 18kW 1 × 15kW 220V d.c. Fuel (d.o.)
7107704 LZIN 171 Df Esd Gc Rdr RT	**KLISURA** **Navigation Maritime Bulgare** Varna Bulgaria	**1 326** 437 1 440 **1 812** 969 2 127	BR	**1971** "Ivan Dimitrov" Shipyard—Rousse (13) 80,68 11,92 4,350/5,290 74,58 11,89 6,66 P 25,0 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho ER G.3 111 2 Ha (11,9 × 6,0) (23,2 × 7,0) ER Cr 2(3)	Sulzer Oil 2SA 6Cy. 360 × 600 1 320bhp (971kW) "Zgoda" Zaklady Urzadzen Technicznych Swietoch Gen 3 × 80kW 400V a.c.
7228481 345965 Rdr RT	**KLITSA** ex Denman Queen-73 **British Columbia Ferry Corp.** Victoria, B.C. Canada	**348** 335 88		**1972** Vancouver Shipyards Co. Ltd.—Vancouver, B.C. 47,43 12,25 1,372 12,04 2,75 1 dk	**M RoRo Cargo/Ferry** 150dk P Lane Length 140 Cargo Width 2,75 Cars 11 Trailers 3 Mchy.fwd	General Motors F8 2 Vee Oil 2SA each 8Cy. 108 × 127 700bhp (515kW) General Motors Corp. Detroi 2 propellers aft, 1 fwd
8616439 PFJP UK 68 Gc Pfd RT	**KLOAS VAN JANNES** **"Jonge Johannes UK 68 B.V."** Urk Netherlands	*429* *128* —		**1987** Scheepswerf Visser B.V.—Den Helder (115) 42,42 8,72 4,601 38,21 8,51 4,78 1 dk	**M Fishing** Side Trawler Beam-trawl Ref Mchy.aft In.260	MaK Oil 4SA 6Cy. 320 × 420 with clutches, flexible couplings & sr geared to sc. shaft 2 720bhp (2 001kW) Krupp MaK. Maschinebau G.m.b.H. Gen 2 × 100kW 440V 50Hz a.c. Thw. thrust propeller fwd Fuel 117,0t (d.o.)
8714322 FHPJ 735220 Df Esd Gc Pfd Rdr RTv	**KLONDYKE** **Nord Pecheries S.A.** Boulogne France	**1 491** — —	BV	**1988** Sterkoder M/V A/S—Kristiansund N. (117) 54,31 (BB) - 5,801 45,67 13,01 8,51 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.630	Wartsila Oil 4SA 6Cy. 320 × 350 with clutches, flexible couplings & sr geared to sc. shaft 1 655kW (2 250bhp) Oy Wartsila Ab Vaasa Gen 1 × 1392kW 2 × 280kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 403,0t (d.o.)-10,0pd

6606129 HO3021 13051-PEXT Df Esd Gc Rdr RT	**KLONDYKE** **Yore International Corp.** Panama Panama	**709** 321 376	(BV)	**1965** Beliard-Murdoch S.A.—Oostende (C.194) 58,22 10,19 4,395 50,60 10,09 6,13 1 dk	**M Fishing** Stern Trawler 2 Ho ER In.486 4 Ha (1,3 1,3 1,3 × 0,9) (3,9 × 1,3) ER Cr 1(6)	MAN Oil 4SA 9Cy. 300 × 450 1 428bhp (1 050kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 134,5t (d.o.) 13kn
7644465 LELT 18920 Df Esd Rdr RT	**KLONDYKE** ex Hatlagutt-87 ex Eidefisk-86 ex Kormt-82 **P/R Einar Kvalsund og Sonn** Stavanger Norway	**141** 65 152	NV	**1977** Hakonsens M/V A/S—Skudeneshavn (6) 24,44 19,51 7,62 3,81 F - 1 dk rf 1549 BK 102	**M Fishing**	Caterpillar D379SCAC Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 36kW 220V 50Hz a.c.
7312000 GROW 359071 K 67 Esd Pfd Rdr RT	**KLONDYKE** ex Chariad-85 ex Grampian Eagle-84 **Robert W. Peace** Kirkwall United Kingdom	**114** 40 —	✠Classed LR until 6/82	**1973**-5 J. Lewis & Sons Ltd.—Aberdeen (379) *24,33* 6,58 2,871 23,47 6,48 3,28 F 3,7 1 dk rf 1067	**M Fishing** Side Trawler Mchy.aft	Blackstone ESL6MK2 Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 600bhp (441kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 20kW 415V 50Hz a.c. 11kn
5040859 OWYW H272 Df Esd Pfd Rdr RTm	**KLONDYKE** ex Benedikte-72 **P/R Klondyke** Jens Kari Holm Jacobsen Hirtshals Denmark	**113** 52 —		**1960** Peters' Scheepsbouw N.V.—Kampen a/d Ijssel (37) 27,61 5,90 5,87 1 dk	**M Fishing** Side Trawler	Alpha Oil 2SA 5Cy. 230 × 400 350bhp (257kW) Alpha-Diesel A/S Frederikshavn Fuel 24,5t (d.o.)-1,5pd
8022808	**KLOOS 11** **Kloos Kinderdijk B.V.** Kinderdijk Netherlands	**953** 945 1 919	**✠100AN** pontoon SS 8/87 FN 1128	**1981**-8 Kloos Kinderdijk B.V.—Kinderdijk (K772) 62,84 14,56 2,687 62,57 14,51 3,51 1 dk rf nil 8BH WBnil	**Deck Cargo Pontoon**	
5190202 LCRM 13755 Df Esd Rdr RT	**KLORINA** **Borregaard A/S** Sarpsborg Norway	**158** 79 234		**1954** Glommens M/V—Fredrikstad (145) 30,00 6,05 2,642 6,00 1 dk len 56	**M Tanker/Liquefied Gas Carrier** Alcohol LPG 4 Ta (stl) 2 cyl horizontal 2 rectangular ER L.201 L.(gas) 170	Wichmann Oil 2SA 4Cy. 200 × 300 325bhp (239kW) NE 69 A/S Wichmann Rubbestadneset Gen 1 × 6kW 220V 50Hz a.c. Fuel (d.o.) 7kn
5044958 VC8922 329788 Df Esd Rdr RT	**KLOSTER** ex Birgitte Freilsen-65 **Dorman Roberts Ltd.** St. John's, Nfl. Canada	**544** 328 965	**✠100A1** SS 5/86 **✠LMC** EL j $1\frac{1}{8}$"SQ FN 737	**1960**-8 Schps. "Hoogezand" J. Bodewes —Hoogezand (100) 61,09 9,25 3,645 55,61 9,20 4,04 RQD 15,3 F 12,5 1 dk RW rf 152 3BH WB322t incl. Dk 38t	**M General Cargo** 1 Ho ER G.1 133 B.1 076 2 Ha (7,7 15,3 × 4,7) ER 3W Der 3(3)	MaK Oil 4SA 8Cy. 290 × 420 760bhp (559kW) Maschinenbau Kiel A.G. Kiel Fuel 71,0t 11kn
7229590 Y5CZ Df Esd Gc Pfd Rdr RTh/v	**KLOSTERFELDE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**3 089** 1 904 4 211	DSRK	**1972** VEB Schiffswerft "Neptun"—Rostock (450) 104,91 14,64 6,392 95,74 14,61 7,19 P 22,6 F 9,2 1 dk	**M General Cargo** 2 Ho 32,4 33,1 ER G.6 267 B.6 121 TEU 158 2 Ha (stl) (each 25,9 × 10,5) ER 4W Der 1(50) 1(20) 2(10)	MAN 8ZD72/48AL-1 Oil 2SA 8Cy. 480 × 720 3 200bhp (2 354kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 216kW 390V 50Hz a.c. Fuel 542,5t (d.o.) 14,5kn
7729904 UWOB M-35114 Df Esd Gc Rdr RT	**KLYKACH** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**635** 199 395	RS	**1978** ............U.S.S.R. 54,82 9,96 4,141 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,25)	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
7101968 EVRW M-31497 Df Esd Gc Rdr RT	**KLYUCHEVSKOY** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	T.Mk **2 581** 888 1 268	RS	**1970** "Chernomorskiy" Shipyard—Nikolayev 83,80 14,03 5,700 78,03 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
8819108 LAMN2 N-00460 AMVER	**KMIR** **Fram Tankers I Ltd.** Barber International A/S Grimstad Norway (NIS)	*18 625* *8 894* 28 610	NV	**1989** Kherson Shipyard—Kherson (1413) 178,01 11,018 165,00 25,32 11,03 1 dk	**M Tanker** COW IGS Ice strengthened 24 Ta ER L.(oil) 37 317	B&W 6DKPH74/160-3 Oil 2SA 6Cy. 740 × 1600 8 694kW (11 820bhp) Bryansk Eng. Works Bryansk Gen 3 × 560kW 1 × 160kW 440V 50Hz a.c. 15,25kn
5042522 OPGE 161 Df Esd Gc Pfd Rdr RTm/v	**KNAR** ex Bernache-72 **Constant Pauwaert & Marcel Carton** Zeebrugge Belgium	**247** 78 134	(BV)	**1961** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (784) 36,89 7,55 3,379 32,19 7,50 4,12 1 dk	**M Fishing** Side Trawler	Deutz Oil 4SA 900bhp (662kW) NE made74 fitted75 Kloeckner Humboldt Deutz West Germany
7504201 LAVX 18670 Df Esd Pfd Rdr RT	**KNAUSEN** **A/S Knausen** Maloy Norway	**249** 105 —		**1975** Th. Hellesoy Skipsbyggeri A/S—Lofallstrand (93) 37,09 7,35 28,50 7,29 3,87 1 dk len 82	**M Fishing** Mchy.aft	Normo LDM-6 Oil 4SA 6Cy. 250 × 300 540bhp (397kW) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel (d.o.) 9,5kn
6721034 LLVC 16775 Df Esd Rdr RTm	**KNESTER** **Knut L. Stenevik** Bergen Norway	**557** 254 558	NV	**1967** Gravdal Skipsbyggeri—Sunde (362) 49,69 8,56 4,573 43,31 8,54 6,71 B 19,6 F 10,1 2 dks rf 1199 BK 102 len 69	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 3 Ha (each 2,9 × 2,9) ER 1W Der 1(6)	Alpha Oil 4SA 8Cy. 225 × 300 1 467bhp (1 079kW) NE 86 B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn
8722006 USZV M-40091 RT	**KNEVICHI** **U.S.S.R. -Association of Collective Fishing** Nakhodka U.S.S.R.	*738* *221* 332	RS	**1985** ............U.S.S.R. 53,74 10,71 4,400 47,92 - 6,00 1 dk rf nil	**M Fishing** Stern Trawler Ref Ice strengthened	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 971kW (1 320bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12,6kn
7008881 SPZO Df Esd Gc Rdr RT	**KNIAZIK** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Gryf"** Szczecin Poland	T.Mk **1 482** 576 908	PR	**1969** Stocznia im. "Komuny Paryskiej"—Gdynia (B29/06) 75,44 12,73 5,001 68,00 12,65 5,69 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.891	Fiat B300.12V Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 839kW) H. Cegielski Poznan Gen 1 × 640kW 1 × 320kW 400V a.c. Controllable pitch propeller 14,5kn

7808322 P3LO 381180 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**KNIEPSAND** Limassol Cyprus	*2 212* *1 322* 3 098	GL	**1979** Buesumer Werft G.m.b.H.—Buesum (274) 95,61 12,53 4,601/5,750 88,19 12,51 7,52 P 15,6 F 7,1 2 dks len 85	**M Refrigerated Cargo** Ice strengthened 3 Ho 3 TwD In.2 410 3 Ha (stl) (each 8,4 × 4,0) ER 6W Der 6(3)	MaK Oil 4SA 6Cy. 320 × 420 reduction geared to sc. shaft 2 250bhp (1 655kW) MaK. Maschinenbau G.m.b.H.	6M453 14,5
7921966 ELAA5 6801 Df Esd Gc Pfd Rdr RT AMVER	**KNIGHT** ex Cys Knight-84 **Fortran (No. 2) Tankers Corp.** Monrovia Liberia	**20 273** 13 273 36 829	BV	**1980** Kasado Dock Co. Ltd.—Kudamatsu (318) 175,34 30,03 11,019 166,00 30,00 16,79 1 dk	**M Tanker** 14 Ta ER L.(oil) 42 832	Mitsubishi Oil 2SA 7Cy. 600 × 1500 12 646bhp (9 302kW) Ube Industries Ltd. Gen 2 × 736kW 450V 60Hz a.c. Fuel 150,5t (d.o.) 1 947,5t (hvf)	7UEC60/15 15,25
5137779 KGNT 277183 Df Esd Gc Rdr RTv SatCom 1502253 KGNT AMVER	**KNIGHT** ex Gulfknight-85 **American Heavy Lift Shipping Co.** Wilmington, De United States of America	**20 025** 12 416 35 280	AB ✠Classed LR until 3/60	**1958**-8 Bethlehem-Sparrows Point Shipyard —Sparrows Pt., Md (4555) 201,48 27,56 10,491 192,03 27,44 13,80 P 41,8 B 11,3 F 25,6 1 dk RW rf 203	**S Tanker** 30 Ta ER L.(oil) 44 174 HeCls. BC	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) Bethlehem Steel Co. Gen 2 × 500kW Fuel 2 996,5t (o.f.)-76,0pd	Quincy, 16,5
7371367 D9TL ICR-892374 Df Esd Gc Pfd Rdr RT	**KNIGHT** ex Seven Daffodil-80 ex Georgia Merry-78 ex Sun Deneb-77 **Cho Yang Shipping Co. Ltd.** Inchon South Korea	**6 941** 4 374 11 999	NK	**1975** Ujina Zosensho—Hiroshima (541) 128,76 19,64 8,230 120,00 19,59 10,49 P 23,8 F 11,0 1 dk	**M Bulk Carrier** G.14 108 B.13 747 3 Ha (17,6 30,1 18,2 × 9,8) ER Der 1(20) 3(15)	Ito Oil 4SA 8Cy. 550 × 900 6 700bhp (4 928kW) Ito Tekkosho Gen 2 × 480kW Fuel 1 249,5t-21,5pd	M558H Shim 13,25
6803404 GYLW 333537 Esd RTh/v	**KNIGHTON** **J. P. Knight (Rochester) Ltd.** Rochester United Kingdom	**276** 0 —	**✠100A1** SS 5/87 tug Great Yarmouth—Southampton service **✠LMC** EL (e) 1⅛"U1 FN 437	**1968**-3 Richards (Shipbuilders) Ltd.—Lowestoft (493) 34,60 9,28 3,582 30,79 9,15 5,03 RFD 17,4 1 dk rf 457 BK 178 4BH WB30t	**M Tug**	National Gas Oil 4SA 6Cy. 381 × 508 sr reverse geared to sc. shaft 1 810bhp (1 331kW) Mirrlees National Ltd. Gen 2 × 11kW 230V 50Hz a.c. Fuel 81,5t	KLS Stockp 14
8313075 YTVU Df Esd Gc Rdr RTm/h/v SatNav	**KNIN** ex Fideconbus-89 **Puffin Maritime S.A.** Slobodna Plovidba Sibenik Yugoslavia	*15 612* *9 017* 24 779	NK	**1985** Nipponkai Heavy Ind. Co. Ltd.—Toyama (235) 155,00 (BB) 9,802 145,01 27,21 13,47 P 29,3 B 14,1 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.32 519 B.31 618 TEU 800 C. 800/20' (40') 5 Ha (stl) ER Cr 5(25)	B&W Oil 2SA 6Cy. 500 × 1620 7 775bhp (5 719kW) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 480kW 450V 60Hz a.c. Fuel 134,0t (d.o.) 1 597,5t (hvf)-25,0pd	6L50 Tama 14,5
8421195 OITQ 1308 Df Esd Gc Rdr RTv	**KNIPAN** **Alands Landskapsstyrelse** Mariehamn Finland	*854* *307* 200	NV	**1985** Valmetin Laivateollisuus Oy—Turku/Abo (368) 48,49 3,841 42,19 10,51 5,26 1 dk rf 1778	**M RoRo Cargo/Ferry** 200dk P Bow door Stern door Ice strengthened Bow door/ramp W 4,30 Lane Length 210 Cargo Width 4,10 Clear height 4,25 Cars 47 Mchy.aft	Wartsila Vee Oil 4SA 12Cy. 220 × 240 with flexible couplings & sr geared to sc. shaft 2 180bhp (1 604kW) Oy Wartsila Ab Gen 2 × 78kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 59,0t (d.o.)-9,0pd	12 Vaasa/Va
8621381 OZNH 310 Esd Rdr RT	**KNOBEN** **A/S Danena** Ejnar Nygaard Aarhus Denmark	**195** 56 —		**1960** Limfjords-Vaerftet A/S—Aalborg (60) 34,12 — 8,02 2,60 1 dk	**M Dredger** Suction Mchy.aft	Alpha Oil 2SA 4Cy. 230 × 400 265bhp (195kW) B&W Alpha-Diesel A/S Controllable pitch propeller	404-23 Frederiksha
7389027 3EDY6 18282-LI Df Esd Gc Pfd Rdr RT AMVER	**KNOCK ARDY** ex Argonaftis-88 ex In-Safra-85 ex Emma Fernstrom-76 **Ardyship Inc.** Fred. Olsen & Co. Panama Panama	*69 128* *55 965* 140 909	NV (GL) ✠Classed LR until 29/11/85	**1975**-6 A/B Gotaverken Arendal—Goteborg (879) 270,05 43,36 17,071 260,00 43,30 22,45 F 20,2 1 dk	**M Tanker** COW IGS 12 Ta ER L.(oil) 168 196	B&W Oil 2SA 8Cy. 900 × 1800 18 242kW (24 800bhp) A/B Gotaverken Gen 3 × 1048kW 450V 60Hz a.c. Fuel (hvf)	8K90 Goteb 15,5
7389003 3EEA6 18284-LI Df Esd Gc Pfd Rdr RT AMVER	**KNOCK BENNAN** ex Odysseas-88 ex London Glory-85 **Blandford Marine Transport Inc.** Fred. Olsen & Co. Panama Panama	*69 183* *56 846* 140 905	NV (GL) ✠Classed LR until 6/9/85	**1975**-3 A/B Gotaverken Arendal—Goteborg (877) Cmd.**1976**-7 270,01 43,36 17,049 260,00 43,30 22,46 F 20,2 1 dk	**M Tanker** COW IGS 14 Ta ER L.(oil) 168 196	B&W Oil 2SA 8Cy. 900 × 1800 24 811bhp (18 250kW) A/B Gotaverken Gen 3 × 1000kW 450V 60Hz a.c.	8K90 Goteb
7380629 ELML8 9175 Df Esd Gc Pfd Rdr RT AMVER	**KNOCK BUIE** ex Aenias-88 ex In-Nahala-85 ex Polartank-76 **Buieship Inc.** Fred. Olsen & Co. Monrovia Liberia	*71 176* *52 375* 137 309	NV (Class cont.) (GL)	**1975** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (915) 266,02 (BB) 43,54 17,030 254,01 43,49 23,00 1 dk	**M Tanker** CBT COW IGS 11 Ta ER L.(oil) 171 889 HeCls. BC	Sulzer Oil 2SA 9Cy. 900 × 1550 19 198kW (26 100bhp) Sumitomo Heavy Ind. Ltd. Gen 3 × 720kW 440V 60Hz a.c. Fuel 323,5t (d.o.) 6 157,5t (hvf)-80,0pd	9RND Yokos
7389015 3EDX6 18281-LI Df Esd Gc Pfd Rdr RT AMVER	**KNOCK DAVIE** ex Aegeas-88 ex In-Amenas-85 ex Teakwood-75 **Burghley Park Shipping Corp. Inc.** Fred. Olsen & Co. Panama Panama	*69 070* *52 890* 140 905	NV (GL) ✠Classed LR until 10/85	**1975**-7 A/B Gotaverken Arendal—Goteborg (878) 270,01 43,36 17,069 260,00 43,30 22,46 F 20,2 1 dk rf nil	**M Tanker** COW IGS 12 Ta ER L.(oil) 168 196	B&W Oil 2SA 8Cy. 900 × 1800 18 242kW (24 800bhp) A/B Gotaverken Gen 3 × 1250kW 450V 60Hz a.c. Fuel 7 461,0t (hvf)	8K90 Goteb
7389235 6ZGM 6095 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1240260 AMVER	**KNOCK DEE** ex Solva-89 ex Afran Wave-82 ex Wind Endeavour-77 **Deesyndicate Inc.** Fred. Olsen & Co. Monrovia Liberia	*63 240* *48 344* 128 358	NV	**1974** Uddevallavarvet A/B—Uddevalla (286) 256,22 (BB) 40,85 16,771 252,38 40,80 22,20 F 22,0 1 dk rf 119	**M Tanker** COW IGS SBT 10 Ta ER L.(oil) 157 690 HeCls. BC	B&W Oil 2SA 7Cy. 900 × 1800 23 900bhp (17 580kW) Uddevallavarvet A/B Gen 3 × 680kW 440V 60Hz a.c. Fuel 5 206,0t-51,0pd	7K90 Udde
7376836 ELIO7 8374 Df Esd Gc Pfd Rdr RTv SatCom 1243627 AMVER	**KNOCK MORE** ex Ambor-88 ex Chambord-87 **Clavering Shipping Inc.** Fred. Olsen & Co. Monrovia Liberia	**131 654** 112 230 269 747	NV (Class cont.) (BV)	**1974** Mitsubishi Heavy Industries Ltd.—Nagasaki (1736) 338,34 53,62 20,714 322,99 53,60 26,40 1 dk	**S Tanker** COW IGS 21 Ta ER L.(oil) 347 618 HeCls. B	2 S Turb dr geared to sc. shaft 34 000shp (25 009kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 1400kW 450V 60Hz a.c. Fuel 12 480,0t (o.f.) 123,0t (d.o.)-169,5pd	Naga

7389259 ELFL7 7934 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**KNOCK NALLING** ex Wangskog-86 **Libcom International Ltd.** Fred. Olsen & Co. Monrovia Liberia	**60 004** 49 764 126 999	NV	**1975** Uddevallavarvet A/B—Uddevalla (288) 263,71 (BB) 40,85 16,771 252,38 40,80 22,20 F 22,0 1 dk rf 119	**M Tanker** COW IGS SBT 14 Ta ER L.(oil) 157 690 HeCls. BC	B&W 7K90GF Oil 2SA 7Cy. 900 × 1800 23 900bhp (17 580kW) Uddevallavarvet A/B Uddevalla Gen 1 × 695kW 2 × 680kW 440V 60Hz a.c. Fuel 355,5t (d.o.) 5 080,0t (hvf)-66,0pd 16kn
7374199 ELHK5 8132 Df Esd Gc Pfd Rdr RTv SatCom 1240460 AMVER	**KNOCK NEVIS** ex Beaumont-87 ex Trisun-85 ex Minotavros-83 **Nevisship Inc.** Fred. Olsen & Co. Monrovia Liberia	**68 630** 52 515 138 884	NV (AB) ✠Classed LR until 16/7/76	**1975**-3 Mitsui SB. & Eng. Co. Ltd.—Tamano (1007) 271,03 (BB) 44,07 17,057 260,00 44,00 22,41 1 dk rf nil	**M Tanker** COW IGS 15 Ta ER L.(oil) 159 347	B&W 8K90GF Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) E made74 fitted75 Mitsui SB. & Eng. Co. Ltd. Tamano Gen 1 × 900kW 2 × 750kW 450V 60Hz a.c. Fuel 6 542,5t-94,5pd 16kn
7389247 ELFL6 7933 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**KNOCK REOCH** ex Wangli-86 **Reochship Inc.** Fred. Olsen & Co. Monrovia Liberia	**60 004** 49 764 126 999	NV	**1975** Uddevallavarvet A/B—Uddevalla (287) 263,71 (BB) 40,85 16,771 252,38 40,80 22,20 F 22,0 1 dk rf 119	**M Tanker** IGS SBT 14 Ta ER L.(oil) 157 690 HeCls. BC	B&W 7K90GF Oil 2SA 7Cy. 900 × 1800 23 900bhp (17 580kW) Uddevallavarvet A/B Uddevalla Gen 1 × 695kW 2 × 680kW 440V 60Hz a.c. Fuel 355,5t (d.o.) 5 080,0t (hvf)-66,0pd 16kn
8714762 ELJV3 8426 RTv SatCom 1243637 AMVER	**KNOCK SHEEN** **Star International Shipping Ltd.** Fred. Olsen & Co. Monrovia Liberia	*79 552* *41 085* 142 000	NV	**1989** Daewoo SB. & Heavy Machinery Ltd.—Koje (5026) 267,00 (BB) 16,095 256,00 46,23 23,83 1 dk	**M Tanker** COW IGS SBT L.(oil) 166 000	B&W 6S70MC Oil 2SA 6Cy. 700 × 2674 15 403kW (20 941bhp) Korea Heavy Industries & Construction Co. Ltd. Changwon Gen 1 × 1000kW 3 × 800kW 1 × 300kW 440V 60Hz a.c. 14kn
7388932 3EC06 18246-LI Df Esd Gc Pfd Rdr RT AMVER	**KNOCK TAGGART** ex Agamemnon-87 ex London Enterprise-85 **Blackfriars Shipping Co.** Fred. Olsen & Co. Panama Panama	*69 183* *52 890* 140 905	NV (GL) ✠Classed LR until 6/9/85	**1974**-9 A/B Gotaverken Arendal—Goteborg (869) 270,01 43,36 17,069 260,00 43,30 22,46 F 20,2 1 dk rf nil	**M Tanker** COW IGS 14 Ta ER L.(oil) 168 196	B&W 8K90GF Oil 2SA 8Cy. 900 × 1800 24 812bhp (18 251kW) A/B Gotaverken Goteborg Gen 3 × 1000kW 450V 60Hz a.c. 16,25kn
7372074 ELHQ5 8180 Df Esd Gc Pfd Rdr RTm/v SatCom 1240470 AZUR AMVER	**KNOCK VILLE** ex Azuro-88 ex Kazuko-87 **Villeshipping Inc.** Fred. Olsen & Co. Monrovia Liberia	*130 894* *103 614* 268 863	NV (AB)	**1975** Hitachi Zosen—Sakai (4424) 331,00 (BB) 20,676 315,98 51,19 28,30 1 dk rf 114	**S Tanker** COW IGS 17 Ta ER L.(oil) 332 210 HeCls. B	4 S Turb dr geared to sc. shaft 72 000shp (52 960kW) Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 2000kW 450V 60Hz a.c. Fuel (o.f.) 15,75kn
5131816 HP5434 19375-PEXT Rdr RTm	**KNOOZ** ex Glen Sannox-89 **Hellenic Alliance S.A.** Panama Panama	**1 269** 470 306		**1957** Ailsa SB. Co. Ltd.—Troon (496) 78,19 14,10 2,299 72,55 13,42 3,97 1 dk RW	**TM RoRo Cargo/Ferry** 1100P Side doors Stern door/ramp Cr 1(7,5)	2 Oil 2SA each 7Cy. 300 × 450 4 600bhp (3 384kW) NE 76 A/S Wichmann Rubbestadneset Gen 3 × 100kW 220V d.c. Fuel (d.o.) 16kn
7738618 KCEJ Df Esd Gc Pfd Rdr RT	**KNORR** **Government of The United States of America (Department of The Navy - Military Sealift Command)** United States of America	**1 806** 522 1 597	AB	**1970** Defoe SB. Co.—Bay City, Mi (443) 74,63 5,349 64,37 14,03 7,62 F 27,5 2 dks	**M Research** Oceanographic Survey	Enterprise Oil 4SA 8Cy. 432 × 533 sr geared to sc. shaft 2 500bhp (1 839kW) Delaval Turbine Inc. (Enterprise Div.) Oakland, Ca Gen 2 × 300kW 1 × 200kW Controllable pitch propeller Directional thrust propellers fwd , 1 aft 10,5kn
6608098 SWYG 6 Df Esd Gc Pfd Rdr RTm/h/v	**KNOSSOS** ex Saga-78 ex Hispania-72 ex Svea-69 **Minoan Lines Shipping S.A.** Iraklion Greece	T.Mk **7 262** 4 451 —	**✠100A1** CS 1/87 Ice Class 3 **✠LMC** EL et 2¼"SQ FN 4450	**1966**-10 Lindholmens Varv. A/B—Goteborg (1096) 141,20 20,96 5,671 128,02 20,73 14,03 B 97,0 2 dks with intermediate dk rf 178 Coll BH to U dk 11 to 2nd dk WB2196t incl. DTa188t DTsf119t	**TM Passenger/RoRo Cargo/Ferry** Ref 748bth P Stern & side doors	Pielstick 4 Oil 4SA each 6Cy. 400 × 460 sr geared to sc. shafts 10 080bhp (7 414kW) Lindholmens Varv. A/B Goteborg 2 AuxB 114lbf/in² (7,9bar) Gen 4 × 600kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 437,0t (d.o.)-33,5pd 18kn
5096810 LQKN Df Esd Pfd Rdr RT	**KNOSSOS** ex Eddycliff-63 **Pesquera Argentina del Sur S.A.** Buenos Aires Argentina	**2 668** 735 1 933	(BV) ✠Classed LR until 19/7/88	**1953**-2 Blythswood SB. Co. Ltd.—Glasgow (100) 87,33 14,13 5,252 82,30 13,42 5,64 P 29,3 B 10,4 F 17,1 1 dk RW conv Tanker 66	**M Factory Ship** Fish-factory Ref 5 Ho 12,9 18,9 20,9 13,4 3,9 ER In.2 485 3 Ha (1,7 × 1,9) (3,2 3,2 × 2,9) ER 4W Der 4(2,5)	Werkspoor Oil 2SA 8Cy. 450 × 700 3 200bhp (2 354kW) E made64 fitted66 N.V. Werkspoor Amsterdam Gen 3 × 330kW 2 × 190kW 220V d.c. Fuel 691,0t (d.o.) 12kn
7637266 UQTB Df Esd Gc Pfd Rdr RTv SatCom 1400165	**KNUD JESPERSEN** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**8 815** 6 618 12 600	RS ✠Classed LR until 27/6/80	**1979**-3 B & W Skibsvaerft A/S—Kobenhaven (868) 133,31 (BB) 20,58 9,402 122,31 20,50 12,20 RAD 25,6 RFD 34,8 2 dks rf nil	**M RoRo Cargo/General Cargo** Quarter stern door/ramp (s) Ice strengthened 4 Ho 11,2 17,2 33,0 30,7 ER 3 TwD G.22 180 B.20 345 TEU 380 C.Ho 212/20' C.Dk 168/20' 4 Ha (stl) (6,7 × 7,3) (14,1 × 10,2) (26,9 26,9 × 10,4) ER Cr 2(35) 3(12,5)	Alpha 12U28L-VO 2 Vee Oil 4SA each 12Cy. 280 × 320 dr geared to sc. shaft 5 760bhp (4 237kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 500kW 1 × 448kW 380V 50Hz a.c. Controllable pitch propeller Fuel 120,5t (d.o.) 793,0t (hvf)-23,5pd 15kn
8026373 S6DM 383601 Df Esd Gc Rdr RT	**KNUD THOLSTRUP** ex Traenafjord-82 **Kosan Tankers (Singapore) Pte. Ltd.** Kosan Tankers A/S Singapore Singapore	**1 999** 1 187 2 978	BV (NV)	**1982** Nord-Offshore A/S—Sandnessjoen (43) 76,74 (BB) 14,03 6,773 71,20 14,01 7,93 1 dk	**M Liquefied Gas Carrier** LPG Ice strengthened 3 Ta ER L.(gas) 2 567	Wartsila 6R32 Oil 4SA 6Cy. 320 × 350 with flexible couplings & sr geared to sc. shaft 2 785bhp (2 049kW) Oy Wartsila Ab Vaasa/Vasa Gen 4 × 214kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
5190379 OYND 4227 Df Esd Gc Rdr RT	**KNUDSHOVED** **Government of The Kingdom of Denmark (Danske Statsbaner)** Korsor Denmark	**3 882** 1 333 1 307	BV	**1961** Helsingor Skibsv. og Maskinbyg.—Helsingor (352) 109,18 17,23 4,598 108,03 17,20 7,12 4 dks RW rf 305	**TM RoRo Cargo/Ferry** Rail Vehicles 1500P Bow door & ramp Cars 210	B&W 7-50VBF-90 2 Oil 2SA each 7Cy. 500 × 900 7 800bhp (5 737kW) Helsingor Skibsv. og Maskinbyg. Helsingor Gen 4 × 368kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 122,0t (d.o.) 16kn

7407568 SDCT Df Esd Gc Pfd Rdr RTm/h/v	**KNUT** **Roda Bolaget AB** Stockholm Sweden	**181** 58 —	✠**A1** SS 5/88 tug Swedish harbour service Ice Class 2 ✠**LMC** EL (C) $\frac{13}{16}$"U2 FN 302	**1976**-6 A/B Asi-Verken—Amal (113) 25,53 8,92 3,887 22,51 8,50 4,91 1 dk rf - BK 152 4BH WB17T	**M Tug** Fire-fighting	Allen 16PVBCS Vee Oil 4SA 16Cy. 242 × 305 2 060kW (2 801bhp) W. H. Allen, Sons & Co. Ltd. Bec Gen 2 × 52kW 390V 50Hz a.c. Controllable pitch propeller
5341849 LNIM 18272 Df Esd Rdr RT	**KNUT AARSETH** ex Elkon-80 ex Adi-74 ex Stortebeker-71 **P/R Knut Aarseth** Arve Aarseth Aalesund Norway	*437* *221* 484	(GL)	**1961** Alfred Hagelstein—Luebeck (603) 47,96 8,54 3,601 43,01 8,50 4,02 P 11,3 F 6,8 1 dk RW	**M General Cargo** 1 Ho 26,5 ER G.580 B.534 1 Ha (20,1 × 5,1) ER 2W Der 2(2)	Deutz SBA8M Oil 4SA 8Cy. 220 × 280 300bhp (221kW) Kloeckner Humboldt Deutz K Fuel 23,0t (d.o.)-1,5pd
7003556 VC6750 331298 Df Esd Gc Rdr RTm/v	**KNUT LANG** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**789** 524 —		**1969** Allied Shipbuilders Ltd.—North Vancouver, B.C. (170) 52,43 14,91 1,677 51,21 14,60 3,20 1 dk rf 76	**TM Tug**	General Motors 2 Oil 2SA each 12Cy. 230 × 254 4 200bhp (3 089kW) General Motors Corp. La Grange, Ill Gen 2 × 100kW 440V 60Hz a.c. Fuel 260,0t (d.o.)
6822773 JWZX 17013 Df Esd Pfd Rdr RT	**KNUT SENIOR** ex Ekvator-85 ex Valanes-75 **Partrederi Knut Senior** Aalesund Norway	*263* *100* —		**1968** Vaagland Batbyggeri A/S—Vaagland (75) 32,39 6,81 28,81 6,79 3,51 1 dk	**M Fishing** Side-fishing	Alpha Oil 2SA 6Cy. 240 × 400 510bhp (375kW) Alpha-Diesel A/S Frederiks Fuel 30,5t (d.o.)-2,0pd
5190422 LLXU 12557 RT	**KNUT VIKING** ex Hurum-55 **Alf Mortensen** Oslo Norway	**369** 190 —		**1945** ....England *45,76* 6,74 ... ... conv RoRo Cargo/ Tank Landing Craft —	**TM Ferry** 387dk P	Paxman 2 Vee Oil 4SA each 12Cy. 180 × 195 1 000bhp (736kW) E made45 refitted49 Davey, Paxman & Co. Ltd. Colch Fuel (d.o.)
8721997 UVYF M-40882 RT	**KNYAZEVO** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	*738* *221* 329	RS	**1987** .............U.S.S.R. 53,74 10,71 4,400 47,92 - 6,00 1 dk rf nil	**M Fishing** Stern Trawler Ref Ice strengthened	S.K.L. 8NVD48 Oil 4SA 8Cy. 320 × 480 971kW (1 320bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magde Controllable pitch propeller
6716326 RT	**KO 115** **Taiwan Land Development Corp.** Kaohsiung China*	**150** 38 —		**1966** Fukuoka Zosen K.K.—Fukuoka (856) 28,50 7,83 2,007 26,01 7,80 3,00 1 dk	**TM Tug**	Hanshin 2 Oil 4SA each 6Cy. 235 × 300 1 200bhp (883kW) Hanshin Nainenki Kogyo
7922984 JL4538 119072 Rdr RT	**KOA MARU No. 3** **Koa Sangyo K.K.** Takamatsu, Kagawa Pref. Japan	**499** — 1 000		**1979** Koa Sangyo K.K.—Takamatsu (500) 4,270 56,01 9,71 4,50 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 275 × 480 1 200bhp (883kW) Makita Diesel Co. Ltd. Takam
8210364 JL5119 126298	**KOA MARU No. 5** **Imura Kisen K.K.** Anan, Tokushima Pref. Japan	**496** — 1 050		**1982** Kogushi Zosen K.K.—Okayama (236) 4,371 58,02 9,81 4,68 1 dk	**M Tanker** Oil Chemical 8 Ta ER L.1 200	Niigata 6M28 Oil 4SA 6Cy. 280 × 480 1 100bhp (809kW) Niigata Eng. Co. Ltd.
8001854 JL4670 124084	**KOA MARU No. 11** **G.K. Hayashi Kisen** Ryugatake, Kumamoto Pref. Japan	**421** — 1 000		**1980** K.K. Miura Zosensho—Saiki (607) 3,552 59,52 10,51 5,62 1 dk	**M General Cargo** Mchy.aft	Makita GSLH Oil 4SA 6Cy. 275 × 450 1 200bhp (883kW) Makita Diesel Co. Ltd. Takam
8514124 JL5418 127525	**KOAI MARU** **Okumoto Kaiun Y.K.** Anan, Tokushima Pref. Japan	**499** — 1 577		**1986** K.K. Matsuura Zosensho—Kinoe (327) 70,69 (BB) 11,54 4,423 66,02 11,51 6,71 2 dks	**M General Cargo** 1 Ho ER G.2 422 B.2 302 1 Ha (stl) ER	Akasaka DM28 Oil 4SA 6Cy. 280 × 460 with clutches, flexible couplings & sr geared to sc. shaft 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Controllable pitch propeller
8312643 ELKM5 8772 Df Esd Gc Rdr RT	**KOALA** **Celica Shipping Inc.** Monrovia Liberia	*9 057* *4 268* 9 340	NK	**1984** K.K. Uwajima Zosensho—Uwajima (2298) 149,28 (BB) 8,651 140,01 20,62 13,01 F 11,6 4 dks	**M Refrigerated Cargo** 4 Ho ER In.12 441 4 Ha (stl) ER	Mitsubishi 7UECS Oil 2SA 7Cy. 520 × 1250 9 600bhp (7 061kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 4 × 540kW 450V 60Hz a.c. Fuel 185,0t (d.o.) 986,0t (hvf)-25,0pd
7652785 JL4123 117471 Gc Rdr	**KOAN MARU** ex Fukushin Maru No. 5-86 ex Shoei Maru-86 **Koki Kaiun K.K.** Ishinomaki, Miyagi Pref. Japan	**499** — 1 650		**1975** Toei Sangyo—Japan 68,00 4,420 62,03 11,00 4,50 1 dk	**M General Cargo** G.2 300 B.2 190 1 Ha (35,8 × 7,3) ER	Niigata Oil 1 600bhp (1 177kW) Niigata Eng. Co. Ltd.
7850313 JRGG 82103	**KOAN MARU** **Mitsuyasu Senpaku Y.K.** Ishinomaki, Miyagi Pref. Japan	**298** 148 560		**1959** Oura Dock—Namikata 37,37 3,150 31,70 7,54 3,51 1 dk	**M General Cargo** Mchy.aft	Akasaka Oil 320bhp (235kW) Akasaka Diesels Ltd.
6620656 8KAK 93735 Rdr	**KOAN MARU No. 2** ex Yoshin Maru-65 **Mitsuyasu Sangyo K.K.** Nishi-izu, Shizuoka Pref. Japan	**606** 362 1 099		**1963** Innoshima Dock—Innoshima 59,37 8,41 4,192 8,39 4,35 P 12,2 F 6,4 1 dk	**M General Cargo** 1 Ho ER G.1 270 B.1 109 1 Ha (28,5 × 5,0) ER	Oil 4SA 6Cy. 325 × 460 800bhp (588kW) Nippon Hatsudoki Gen 1 × 6kW 115V a.c. Fuel 32,5t-2,5pd
8633401 JK4787 114756 RT	**KOAN MARU No. 3** **Koan Gyogyo Y.K.** Kashima, Shimane Pref. Japan	**104** — —		**1972** Marukaname Zosen Tekko—Kashima *28,70* 6,20 2,60 1 dk rf nil	**M Fishing** Side-fishing	Oil
8204169 JK4389 125854	**KOAN MARU No. 6** **Koan Kisen Y.K.** Kurahashi, Hiroshima Pref. Japan	**198** — 671		**1982** K.K. Matsuo Tekko Zosensho—Matsue (2012) 50,98 50,02 9,01 5,31 1 dk	**M General Cargo** Str heavy cargoes 1 Ho ER G.650 1 Ha (stl) ER	Hanshin Oil 4SA 6Cy. 260 × 400 1 050bhp (772kW) The Hanshin Diesel Works Ltd.
8221040 JK4300 125749	**KOAN MARU No. 18** **Kokoku Kisen Y.K.** Kurahashi, Hiroshima Pref. Japan	**197** — 540		**1982** Y.K. Okashima Zosensho—Nakajima (199) 47,76 8,31 3,250 43,01 8,21 5,01 1 dk	**M General Cargo** 1 Ho ER G.1 030 B.920 1 Ha (stl) ER	Niigata 6M2 Oil 4SA 6Cy. 220 × 380 600bhp (441kW) Niigata Eng. Co. Ltd.

7914872 JH2768 122621	**KOBARUTO ARROW No. 3** ex Cobalt Arrow No. 3-87 **Izuhakone Tetsudo K.K.** Numazu, Shizuoka Pref. Japan	**162** 81 16		**1979** Sumidagawa Zosen K.K.—Tokyo (N53-14) 28,00 0,934 26,01 6,00 2,80 1 dk	**Aluminium Alloy TM Ferry**	Ikegai MB820DB 2 Vee Oil 2SA each 12Cy. 175 × 205 Ikegai Tekkosho Tokyo
6719079 JJ2257 102007 Rdr RT	**KOBARUTO MARU** ex Cobalt Maru-87 **Kansai Kisen Kaisha** Beppu, Oita Pref. Japan	**3 151** — 500		**1967** Mitsubishi Heavy Industries Ltd.—Kobe (973) 89,31 13,42 3,887 82,00 13,39 6,25 2 dks	**TM Passenger/Ferry** 928bth 352dk P	Mitsubishi 8UET39/65C 2 Oil 2SA each 8Cy. 390 × 650 7 000bhp (5 149kW) Kobe Hatsudoki K.K. Kobe Thw. thrust propeller fwd Fuel 121,0t-24,5pd 19,5kn
7048491 JXHE 17547 Rdr RT	**KOBBOY** **Finnmark Fylkesrederi og Ruteselskap** Hammerfest Norway	**148** 51 20		**1970** Flekkefjord Slipp & Mask. A/S—Flekkefjord (106) 26,04 7,01 2,439 24,26 6,99 1 dk	**M RoRo Cargo/Ferry** 80P Mchy.aft	Caterpillar Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 11,0t (d.o.) 11kn
8224066 3FHM2 13845-84 Df Esd Gc Rdr RT	**KOBE** **Constelacion Naviera S.A.** Panama Panama	*4 045* *2 491* 6 500	NK	**1984** Dae Dong SB. Co.—Busan (266) 109,51 16,44 6,762 101,43 16,40 8,26 P 20,2 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 698 B.8 110 2 Ha (stl) (29,1 30,1 × 8,5) ER 4W Der 2(25) 2(15)	B&W 6L35MCE Oil 2SA 6Cy. 350 × 1050 3 510bhp (2 582kW) Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 200kW 445V 60Hz a.c. 12,5kn
8217178 3EMC2 12961-83A Df Esd Gc Rdr RT	**KOBE J** ex Shoun Ambassador-89 **Continental Legend S.A.** Panama Panama	*4 433* *2 145* 6 853	NK	**1983** Taihei Kogyo K.K.—Hashihama, Imabari (1577) 113,32 (BB) 6,319 103,99 18,00 8,01 P 26,0 F 11,3 1 dk	**M Tanker** Chemical 15 Ta ER L.7 496	Mitsubishi 6UEC37/88H Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 450V 60Hz a.c. 13kn
8122880 JL5011 125470 Esd Gc Rdr RTv	**KOBE MARU** **Shikoku Ferry K.K.** Takamatsu, Kagawa Pref. Japan	**3 269** — 500		**1982** Sanuki Zosen Tekkosho K.K.—Takuma (1101) 114,51 (BB) 19,82 4,501 105,82 16,50 6,00 B 14,1 2 dks	**TM RoRo Cargo/Ferry** 670dk P Cars 65 Lorries 58 Mchy.aft	Makita KNLH654 2 Oil 4SA each 6Cy. 540 × 850 8 200bhp (6 032kW) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 680kW 445V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 95,0t (d.o.) 360,0t (hvf) 18,5kn
7700843 JJ3068 118826 Gc Rdr RT	**KOBE MARU No. 2** **Oriental Pearl Line K.K. & Kobe Senpaku Co. Ltd.** Kobe, Hyogo Pref. Japan	**699** — 2 079	NK	**1977** Higaki Zosen K.K.—Imabari (197) 72,90 5,014 67,01 11,41 5,11 B 7,1 1 dk rf 500	**M General Cargo** 1 Ho 45,3 ER G.3 118 B.2 717 1 Ha (stl) (39,5 × 8,9) ER Der 2(5)	Hanshin 6LU35G Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 120kW 225V 60Hz a.c. Fuel 9,5t (d.o.) 84,0t (hvf)-6,0pd 11,25kn
8806876 C6HU4 715537 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1104650 AMVER	**KOBE SPIRIT** **Nakata Maritime Corp.** Teekay Bahamas Ltd. Nassau Bahamas	*25 386* *10 927* 39 521	AB (Class cont.)	**1989** Onomichi Zosen K.K.—Onomichi (329) 182,30 (BB) 10,951 172,00 31,40 17,20	**M Tanker** COW IGS SBT 7 Ta ER L.(oil) 51 000	B&W 6S50MC Oil 2SA 6Cy. 500 × 1910 6 987kW (9 499bhp) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 420kW 450V 50Hz a.c. Fuel 172,0t (d.o.) 1 426,0t (hvf)-31,0pd 15,14kn
6616306 JQZN 97217 Df Esd Gc Pfd Rdr RTm/h	**KOBE THREE** ex Kotoku Maru-79 ex Yushun Maru-70 **Kobe Senpaku Co. Ltd.** Kobe, Hyogo Pref. Japan	**2 501** 1 344 3 850	NK	**1966** Hashihama Zosen—Imabari (204) 96,70 13,95 5,908 90,00 13,92 6,71 P 22,9 F 10,1 1 dk RW rf 102 conv General Cargo —	**M Limestone Carrier** 2 Ho 27,5 32,6 ER G.5 028 B.4 780 2 Ha (stl) (19,6 25,5 × 6,6) ER 12W Cr 4(5) Der 2(20) 2(10)	Akasaka Oil 4SA 6Cy. 510 × 840 3 000bhp (2 207kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 120kW 445V 60Hz a.c. Fuel 50,0t (d.o.) 274,0t (i.f.o.)-9,5pd 11kn
8318752 3EFQ3 12796-PEXT2 Df Esd Gc Rdr RT	**KOBE 2** ex Sunny Alk-89 ex Yamato-87 **Maritime Security S.A.** Panama Panama	*3 793* *1 811* 6 164	NK	**1984** Honda Zosen—Saiki (725) 107,02 16,03 6,906 97,01 16,01 8,21 P 26,6 F 11,6 1 dk	**M Tanker** Chemical 10 Ta ER L.6 266	Ito M506EUS-DR Oil 4SA 6Cy. 500 × 880 3 500bhp (2 574kW) Ito Tekkosho Shimizu 13kn
5173046 HO3963 Df Esd Rdr RTm/v SatNav	**KOBRU** ex Jirina-88 ex Andreas L-84 ex Stefan E-82 ex Luise K.-80 ex Sven H-78 ex Johannes Voss-77 **Elbo Sea Shipping S.A.** Panama Panama	**284** 159 474	GL	**1963** Buesumer Schiffswerft W. u. E. Sielaff —Buesum (198) 46,89 8,18 2,671 42,14 8,11 3,00 P 10,1 F 5,2 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 27,4 ER G.608 B.552 1 Ha (21,5 × 5,2) ER 2W Der 2(2)	Deutz SBA6M528 Oil 4SA 6Cy. 220 × 280 geared to sc. shaft 300bhp (221kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 6kW 220V a.c. 1 × 4,5kW 24V d.c. Fuel 23,5t 9kn
8716203 852715	**KOBUS II** **Abco Pty. Ltd.** *Hobart, Tas.* Australia	**169** — —	NV	**1987** J. L. & M. J. Mitchell :Dover, Tasmania (2) ... ... 29,01 7,29 1 dk	**Aluminium Alloy M Fishing**	Caterpillar 3406T Oil 4SA 6Cy. 137 × 165 geared to sc. shaft 312bhp (229kW) Caterpillar Inc. Peoria, Illinois Gen 1 × 48kW 240V 50Hz a.c. 1 × 32kW 415V 50Hz a.c.
7603203 ZTCA 351524 Df Esd Rdr RT	**KOBUS LOUBSER** **South African Transport Services** Port Elizabeth South Africa	**344** 104 293	Classed LR until 14/4/78	**1977**-1 Niigata Eng. Co. Ltd.—Niigata (1525) 35,03 9,50 4,319 30,99 9,00 4,91 1 dk rf 914	**TM Tug** Fire-fighting ER 1 Ho 4,4 2 Ha (stl) (— × —) ER (0,9 × 1,5)	Niigata 8L25BX 2 Oil 4SA each 8Cy. 250 × 320 reduction geared to sc. shafts 2 600bhp (1 912kW) Niigata Eng. Co. Ltd. Tokyo Gen 3 × 144kW 400V 50Hz a.c. 2 Directional propellers Fuel 87,0t (d.o.)
7328396 TC4499 Esd Rdr RTh	**KOCABAS** ex Afon Wen-76 ex M. S. C. Onset-73 **Sezai Turkes Feyzi Akkaya Construction Co.** Istanbul Turkey	**154** 126 —	**✠100A1** SS 12/85 tug Mediterranean coastal service and to Malta and Istanbul **✠LMC** FN 273	**1948**-7 Henry Robb Ltd.—Leith 30,48 7,62 3,118 26,93 7,37 2,75 1 dk RW 4BH	**TM Tug** 12P	General Electric 2 Vee Oil 2SA each 12Cy. 146 × 146 reverse reduction geared to sc. shafts 2 500bhp (1 839kW) NE 8/80 General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel 45,5t
7709057 5058 Rdr RTv	**KOCADERE** **Denizcilik Bankasi T.A.O. - Sehir Hatlari Isletmesi** Istanbul Turkey	**1 077** 391 300		**1982** Denizcilik Bankasi T.A.O.—Halic, Istanbul (202) 67,24 3,101 63,40 20,52 4,09	**M Passenger/RoRo Cargo/Ferry** 50bth —dk P	Oil 1 700bhp (1 250kW) ....

7327744 TCGI 4215 Df Esd Gc Pfd Rdr RTh	**KOCAELI 1** ex Kocaeli-74 **D.B. Deniz Nakliyati T.A.S. Genel Mudurlugu (Turkish Cargo Lines)** Istanbul Turkey	**14 825** 10 041 22 606	AB	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.) —Tokyo (2373) 164,34 (BB) 22,92 9,872 155,45 22,86 13,57 1 dk rf 13	**M Bulk Carrier** Str. heavy cargoes 5 Ho 23,7 24,7 17,6 24,6 25,4 ER G.30 800 B.29 849 5 Ha (stl) (14,4 16,0 9,6 16,0 16,0 × 12,5) ER 5W Cr 5(10)	Pielstick 16PC2 Vee Oil 4SA 16Cy. 400 × 460 8 000bhp (5 884kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 360kW 1 × 260kW 450V 60Hz a.c Fuel 1 422,5t (hvf)
6911782 YTHH Df Esd Gc Rdr RTm/h/v	**KOCEVJE** ex Pioneer Merchant-75 ex Tanba Maru-73 **Splosna Plovba** Koper Yugoslavia	**10 749** 6 551 16 562	BV JR (NK)	**1969** Onomichi Zosen K.K.—Onomichi (204) 153,88 (BB) 22,26 8,797 142,50 22,20 12,10 P 24,7 F 11,6 1 dk	**M Bulk Carrier** 4 Ho ER G.22 287 B.21 674 7 Ha (stl) (17,6 × 10,5) (18,2 18,2 18,2 18,2 18,2 18,2 × 8,3) ER 12W Der 4(22)	B&W 7-62VT2B Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) Hitachi Zosen Sakurajima Works, Gen 3 × 220kW 445V a.c. Fuel 132,0t (d.o.) 1 192,0t (hvf)-31,0pd 14
7535145 JK3521 110759	**KOCHI** **Boyo Kisen K.K.** Yanai, Yamaguchi Pref. Japan	**653** — 274		**1971** Nakamura Zosen Tekkosho—Matsue (101) 50,20 11,00 2,947 45,01 10,98 3,79	**TM RoRo Cargo/Ferry** 250dk P Trailers 8	Daihatsu Oil 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd.
8817318 JM5833 130488 Rdr RT	**KOCHO MARU** **K.K. Maruni Shokai (Maruni Shokai Co. Ltd.)** Fukuoka, Fukuoka Pref. Japan	**498** — 1 585		**1988** Shin Kurushima Dockyard Co. Ltd. —Hashihama, Imabari (2611) 74,72 (BB) 4,091 70,00 12,00 7,10	**M General Cargo** 1 Ta ER G.3 288 B.3 136	Hanshin 6LH Oil 4SA 6Cy. 310 × 530 sr reverse geared to shaft 1 324kW (1 800bhp) The Hanshin Diesel Works Ltd.
7603124 JM4219 120519 Gc Rdr RT	**KOCHO MARU** ex Koryu Maru-87 **Keiichiro Ozaki** Toba, Mie Pref. Japan	**497** — 1 535		**1976** K.K. Miura Zosensho—Saiki (518) 11,23 4,306 66,65 11,21 6,28	**M General Cargo** Mchy.aft	Makita GSL Oil 4SA 6Cy. 330 × 530 1 400bhp (1 030kW) Makita Diesel Co. Ltd. Taka
8500630 SQNT Df Esd Gc Pfd Rdr RTm/h/v SatCom AMVER	**KOCIEWIE** **Przedsiebiorstwo Przemyslowo-Uslugowe Rybolowstwa Morskiego "Transocean"** Szczecin Poland	*8 864* *2 659* 6 333	PR	**1986** Stocznia Gdanska im. Lenina—Gdansk (B364/01) 139,81 7,400 130,00 20,01 7,40 P 36,9 B 18,0	**M Refrigerated Cargo Fish Carrier** In.8 800	B&W 10L45 Oil 2SA 10Cy. 450 × 1200 8 904bhp (6 549kW) H. Cegielski P Gen 4 × 190kW 1 × 100kW 400V 50Hz a.c Thw. thrust Contr. pitch propeller fwd Fuel 1 257,0t (d.o.) 1 786,0t (hvf)-31,5pd
7806192 TCUB 4904 Df Esd Gc Rdr RTv	**KOCLAR III** **Koclar Insaat Malzeme Deposu ve Gemi Isletmeciligi, Hasan Gundogdu** Istanbul Turkey	**1 596** 964 2 814	AB	**1981** Gunsin Gemi Insaat ve Ticaret Ltd. Sti. —Balat, Istanbul (22) 84,38 (BB) 15,55 5,519 74,00 13,50 6,61 F 6,4 2 dks rf 127	**M General Cargo** 2 Ho ER G.4 190 B.3 936 2 Ha (stl) (— 19,5 × 10,3) ER Der 4(5)	Sulzer ASL Vee Oil 4SA 12Cy. 250 × 300 sr geared to sc shaft 2 200bhp (1 618kW) H. Cegielski P Gen 2 × 132kW a.c. 1 × 60kW a.c. 1 × 27,5kW a.c. Controllable pitch propeller
7938713 WYB4447 600072	**KODIAK AK** **Longrich Enterprises Inc.** Anchorage, Ak United States of America	**188** 128 —		**1978** ....Wilmington, Ca *25,49* 7,95 3,18 1 dk	**M Fishing**	Oil 730bhp (537kW)
8216370 657531 Df Esd Gc Rdr RT	**KODIAK I** **Penrod Drilling Corp.** Morgan City, La United States of America	**455** 309 2 000	AB	**1983** Halter Marine Inc.—New Orleans, La (1071) 68,59 15,88 6,381 59,90 15,85 7,32 F 19,9 1 dk rf 356	**TD-E Tug/Supply Ship** Deck Cargo Fire-fighting Ice strengthened	General Motors 16-6 4 Vee Oil 2SA each 16Cy. 230 × 254 total 12 280bhp (9 033kW) driving 4 gen. each 2 100kW a.c. connected to 4 elec. motors of 2 535shp (1 865kW) & sr geared to sc. General Motors Corp. Electro-Motive Div. La G 2 Thw. thrust propellers fwd , 1 aft Fuel 83,0t (d.o.)
8216382 658127 Df Esd Gc Rdr RT	**KODIAK II** **Penrod Drilling Corp.** Morgan City, La United States of America	**455** 309 2 000	AB	**1983** Halter Marine Inc.—New Orleans, La (1072) 68,59 15,88 6,381 59,90 15,85 7,32 F 19,9 1 dk rf 356	**TD-E Tug/Supply Ship** Deck Cargo Fire-fighting Ice strengthened	General Motors 16-6 4 Vee Oil 2SA each 16Cy. 230 × 254 total 12 280bhp (9 033kW) driving 4 gen. each 2 100kW a.c. connected to 4 elec. motors of 2 535shp (1 865kW) & sr geared to sc. General Motors Corp. Electro-Motive Div. La G 2 Thw. thrust propellers fwd , 1 aft Fuel 83,0t (d.o.)
7901992 W624180 624180 Df Esd Gc Pfd Rdr RT	**KODIAK ISLAND** **Arthur Levy Enterprises Inc.** New Orleans, La United States of America	**297** 202 1 200	AB	**1980** Halter Marine Inc.—Lockport, La (839) 3,683 54,87 12,20 4,27 F 16,2 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	General Motors 16-6 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 3 900bhp (2 869kW) E made70 reconditioned fitted79 General Motors Corp. Electro-Motive Div. La G Gen 2 × 98kW a.c. Thw. thrust propeller fwd
7202695 WX9305 507891	**KODIAK QUEEN** ex Vardshov **Gilbert Jack Johnson** Juneau, Ak United States of America	**478** 325 —		**1941** U.S. Naval Shipyard—Mare Island, Ca *44,08* 8,87 4,27	**M Fishing**	Oil 400bhp (294kW) .... Fuel (d.o.)
5190812 YXZL APMM-2822 Df Esd Rdr	**KODIAX** ex Etoile du Nord-60 **Pesca Atlantica C.A.** Venezuela	**463** 233 —		**1947** Beliard, Crighton & Cie. S.A.—Oostende (110) 46,44 8,23 42,19 8,18 4,70 len 60	**M Fishing** Side Trawler	Sulzer Oil 4SA 6Cy. 460 × 660 750bhp (552kW) Soc. Gen. de Const. Mec. (S.G.C.M.) La Cou
6608282 UUXD M-17159 Df Esd Gc Rdr RT	**KODINO** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 920** 1 357 3 929	RS	**1966** Hollming Oy—Rauma/Raumo (169) 102,27 14,03 6,200 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 8(5)	B&W 5-50VT Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Valmet Oy Rautpohjan Tehdas Jyv Fuel 30,5t (d.o.) 254,0t (hvf)
6805892 USZX M-27438	**KODOR** **U.S.S.R.** Novorossiysk U.S.S.R.	**433** 181 537	RS	**1962** Riga Shiprepair Works—Riga 49,20 8,23 3,264 45,62 8,21 3,61 1 dk	**M General Cargo** Ice strengthened 2 Ho G.640 2 Ha (8,2 9,3 × 5,0) Cr 1(1,5)	Russkiy 4DR30 Oil 2SA 4Cy. 300 × 500 400bhp (294kW) Russkiy-Diesel Works Len

6855380 UCFW M-16732	**KODOR** **U.S.S.R. -Leningrad Higher Engineering Marine College** Leningrad U.S.S.R.	**339** 93 —	RS	**1951** ....Finland 52,61 8,97 3,380 4,04	**Aux M Training Ship**	Oil 2SA 3Cy. 350 × 410 Finland Fuel (d.o.) 7kn
8020173 VTFN 1943 Esd Rdr RT	**KODUNGALLORE** **Cochin Port Trust** Cochin India	**375** 101 177	✠**100A1** tug ✠**LMC** M 11/87-12mos EL G 302,5/24,0U1 FN 449 IRS	**1983**-1 Mazagon Dock Ltd.—Bombay (583) 33,46 10,42 3,610 31,50 10,00 4,25 1 dk rf 297 4BH WB69T	**TM Tug** Tractor	MAN G6V30/45ATL 2 Oil 4SA each 6Cy. 300 × 450 sr geared to sc. shafts 2 940bhp (2 163kW) Garden Reach Shipbuilders & Engineers Ltd. Calcutta Gen 2 × 88kW 1 × 32kW 415V 50Hz a.c. 2 Directional propellers Fuel 76,0t (d.o.)
7418725 UUSZ M-32776 Df Esd Rdr RT	**KODYMA** **U.S.S.R. -"Azcherryba"** Ilyichyovsk U.S.S.R.	**649** 211 404	RS	**1974** ............U.S.S.R. 54,82 9,94 4,109 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,6 × 1,4) 2W Der 2(1,25)	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
7639549 JM4272 120556 Rdr RT	**KOE MARU** **Ogata Kaiun Y.K.** Hofu, Yamaguchi Pref. Japan	**340** 231 905		**1977** Kumamoto Dock K.K.—Yatsushiro (12) 58,91 3,950 53,01 9,71 6,51 2 dks	**M General Cargo**	Hanshin 6LU32 Oil 4SA 6Cy. 320 × 510 Hanshin Nainenki Kogyo Kobe
7331800 PFKJ Rdr RT	**KOEGELWIECK** **Terschellinger Stoomboot Maatschappij B.V.** West-Terschelling Netherlands	**187** 126 —	✠**100A1** Harlingen—Terschelling service ✠**LMC** SS 5/85 EL (A) ¾"U1 FN 291	**1973**-9 Westermoen Hydrofoil A/S—Mandal (32) 26,65 9,20 1,194 24,57 9,01 2,80 RAD 5,8 B 16,5 RFD 3,7 1 dk RW rf nil 10BH WB nil	**Aluminium Alloy TM Ferry** Twin Hull Mchy.aft 170dk P	M.T.U. 12V493TY70 2 Vee Oil 4SA each 12Cy. 175 × 205 reverse reduction geared to sc. shafts 2 200bhp (1 618kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 1 × 10kW 230V 50Hz a.c. 27kn
7301984 JM3611 114810 Gc Rdr RT	**KOEI MARU** **Doei Unyu K.K.** Ube, Yamaguchi Pref. Japan	**2 095** — 3 287	NK	**1973** Ube Dockyard Co. Ltd.—Ube (143) 89,52 13,82 5,500 84,99 13,80 6,30 P 24,4 F 15,3 1 dk	**M Cement Carrier** Mchy.aft	Mitsubishi 12UEV30/40C Vee Oil 2SA 12Cy. 300 × 400 3 600bhp (2 648kW) Ube Tekkosho Ube Gen 2 × 240kW 450V 60Hz a.c. Fuel 31,0t (d.o.) 38,0t (i.f.o.)-12,0pd 13kn
7715159 JM4269 120563 Gc Rdr RT	**KOEI MARU** **Koei Kisen Y.K.** Namikata, Ehime Pref. Japan	**499** — 1 533		**1977** K.K. Uno Zosensho—Namikata (103) 4,550 60,00 11,02 6,51 2 dks RW	**M General Cargo** Mchy.aft	Hanshin 6LUD32G Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe
8351144 JJ3125 125153	**KOEI MARU** **Hikari Kisen K.K.** Tanabe, Wakayama Pref. Japan	**499** — 1 190		**1982** Katsuura Dockyard Co. Ltd.—Nachi-Katsuura (268) 4,800 52,20 11,00 5,11 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. Japan
8625923 JJ3260 128637 RT	**KOEI MARU** **Tokusho Senpaku K.K.** Osaka Japan	**499** — 1 517		**1985** Asahi Zosen K.K.—Sumoto 73,06 3,920 68,00 12,40 7,01 1 dk	**M General Cargo**	Daihatsu 6DLM-28F Oil 4SA 6Cy. 280 × 360 1 400bhp (1 030kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 11,5kn
8820690 JK4804 129618 RT	**KOEI MARU** **Maruta Kisen K.K.** Hinase, Okayama Pref. Japan	**495** — 1 198		**1989** Sasaki Zosen K.K.—Kinoe (526) 64,22 4,164 60,00 10,00 4,50	**M Tanker** Chemical 8 Ta ER	Niigata 6M28BFT Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr geared to sc. shaft 736kW (1 001bhp) E made88 Niigata Eng. Co. Ltd. Niigata
7903706 JM4663 122913 Gc Rdr RT	**KOEI MARU** **Ieda Kaiun K.K.** Shimonoseki, Yamaguchi Pref. Japan	**395** — 1 050		**1979** K.K. Miura Zosensho—Saiki (570) 3,701 60,61 10,51 5,62 1 dk	**M General Cargo** Mchy.aft	Hanshin 6LU28 Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
7208998 JEKC 109965 Df Esd Gc Pfd Rdr	**KOEI MARU** ex Koei Maru No. 7-83 **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo Japan	**391** 195 500		**1971** Miho Zosensho K.K.—Shimizu (779) 54,79 8,72 3,518 49,00 8,69 3,87 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Akasaka Oil 4SA 6Cy. 300 × 480 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8631075 JK4658 129591 Rdr RT	**KOEI MARU** **Mitsuo Miyashita** Kurahashi, Hiroshima Pref. Japan	**101** — 269		**1987** K.K. Kamishima Zosensho—Higashino 32,80 6,22 2,910 29,90 6,20 3,20 1 dk rf nil	**M General Cargo**	Matsui ML624GA-1 Oil 4SA 6Cy. 240 × 400 257kW (349bhp) Matsui Iron Works Co. Ltd. Ise
8313439 JL5203 127430	**KOEI MARU** **Mitoshi Sangyo K.K.** Namikata, Ehime Pref. Japan	**328** — 699		**1983** K.K. Uno Zosensho—Namikata (168) 54,59 8,44 3,744 50,02 8,40 4,20 1 dk	**M Tanker** Chemical 6 Ta ER L.649	Niigata 6M26AFT Oil 4SA 6Cy. 260 × 460 with clutches, flexible couplings & sr reverse geared to sc. shaft 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata
7020750 JK3280 106004	**KOEI MARU** **Minoru Nishida** Hiroshima, Hiroshima Pref. Japan	**298** — 356		**1969** K.K. Mochizuki Zosensho—Kinoe (58) 36,33 8,23 2,998 31,98 8,21 3,31 1 dk	**M Sand Carrier** Mchy.aft	Yanmar Oil 4SA 6Cy. 240 × 290 680bhp (500kW) Yanmar Diesel Engine Co. Ltd. Osaka 10kn
6817302 JK2809 103092	**KOEI MARU** **Koichi Masumoto** Hiroshima, Hiroshima Pref. Japan	**286** — 356		**1968** Daito Zosen Kogyo K.K.—Higashino (131) 35,41 8,23 2,693 31,98 8,21 3,00 1 dk	**M Sand Carrier** Mchy.aft	Yanmar Oil 4SA 12Cy. 200 × 240 560bhp (412kW) Yanmar Diesel Engine Co. Ltd. Osaka
7122962 JLUM 109341 Df Gc Pfd Rdr	**KOEI MARU** ex Ryuyo Maru No. 31-86 ex Shinei Maru No. 26-85 **Seiwa Kisen K.K.** Osaka Japan	**254** 130 —		**1971** Kanasashi Zosensho—Shimizu (1013) 47,83 8,13 3,296 41,00 8,11 5,69 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 900bhp (662kW) Niigata Eng. Co. Ltd. Niigata
7736749 JK4029 122020	**KOEI MARU** **Sekitomi Hirose** Towa, Yamaguchi Pref. Japan	**198** — —		**1976** Nakatani Shipyard Co. Ltd.—Nomi (433) *29,69* 10,90 2,21 1 dk	**TM Supply Ship**	Oil Japan
6517859 JG2183 93013	**KOEI MARU** ex Keisho Maru No. 8 **Muraki Kaisoten** Hazu, Aichi Pref. Japan	**199** — 399		**1964** Daiichi Zosen Tekkosho—Yokohama (249) 32,82 7,90 2,591 31,09 7,60 2,80 1 dk	**M General Cargo** 1 Ho ER	Sumiyoshi Oil 4SA 5Cy. 230 × 360 180bhp (132kW) Sumiyoshi Marine Diesel Co. Ltd Yoshida Fuel 6,0t-1,0pd 8kn

8625014 JM5418 127774 Rdr RT	**KOEI MARU** ex Atago Maru No. 5-87 **Koei Kaiun K.K.** Ishida, Japan Nagasaki Pref.	**199** — 684		**1985** Y.K. Okashima Zosensho—Nakajima 54,31 3,301 49,51 9,30 5,59 1 dk	**M General Cargo** G.1 470 B.1 360	Niigata Oil 850bhp (625kW) Niigata Eng. Co. Ltd.	T
8415419 JL5351 127537	**KOEI MARU** **Okazaki Sangyo Y.K.** Sakaide, Japan Kagawa Pref.	**197** — 698		**1985** Takebe Zosen—Takamatsu 52,10 3,296 48,01 10,32 5,21 1 dk	(110) **M General Cargo** Stone 1 Ho ER G.540 1 Ha (stl) ER	Niigata Oil 4SA 6Cy. 280 × 480 900bhp (662kW) Niigata Eng. Co. Ltd.	6DLM Ni
7394644 JL4079 117425 Esd Rdr	**KOEI MARU** **Yoshinori Nakamoto** Ondo, Japan Hiroshima Pref.	**184** — 555		**1974** Miyoshi Zosen K.K.—Uwajima 8,51 2,896 44,99 8,49 3,00 1 dk RW	(219) **M General Cargo** Mchy.aft	Makita Oil 4SA 6Cy. 250 × 420 1 000bhp (736kW) Makita Tekkosho	KNL Takam
8032607 JG4157 121851	**KOEI MARU** **Takanashi Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	**170** — 308		**1980** K.K. Tago Zosensho—Nishi-izu 2,550 29,90 7,60 2,80 1 dk	(177) **M Tanker**	Oil	J
7804649 JJ3083 118845 Rdr RT	**KOEI MARU** **Y.K. Fujishiro Fukumatsu Shoten** Kamogawa, Japan Chiba Pref.	**139** — 250		**1978** Masui Zosensho K.K.—Nandan ... ... 28,02 6,41 2,72 1 dk RW	(137) **M Tanker** Mchy.aft	Matsue Oil 4SA 6Cy. 230 × 380 300bhp (221kW) Matsue Nainenki Kogyo	Z
8351015 JG4081 125984	**KOEI MARU** **Y.K. Fujishiro Fukumatsu Shoten** Kamogawa, Japan Chiba Pref.	**125** — 365		**1983** Kominato Zosen K.K.—Amatsu-Kominato 2,900 36,30 7,60 2,90 1 dk	(813) **M Tanker** Mchy.aft	Oil 4SA 6Cy.	J
8005496 JJ3232 121160 Rdr	**KOEI MARU** **K.K. Sonegumi** Takasago, Japan Hyogo Pref.	**117** — 200		**1980** Oka Zosen K.K.—Ushimado ... ... 26,01 6,00 2,70 1 dk	(260) **M Tanker** Chemical Mchy.aft	Yanmar Oil 340bhp (250kW) Yanmar Diesel Engine Co. Ltd.	Amag
8622828 JM5227 124787 RT	**KOEI MARU No. 1** **K.K. Murase Kaiun** Ryugatake, Japan Kumamoto Pref.	**681** — 2 052		**1983** Y.K. Tokai Zosensho—Tsukumi 4,370 70,01 14,00 6,61 1 dk	(628) **M Sand Carrier**	Oil Fuel (d.o.)	J
7126621 JLDW 109946	**KOEI MARU No. 1** ex Chiyo Maru No. 25 **Koei Suisan Y.K.** Iwaki, Japan Fukushima Pref.	**403** 212 —		**1970** Mie Shipyard Co. Ltd.—Yokkaichi *49,60* 8,81 4,02	(13) **M Fishing**	Oil .... Fuel (d.o.)	
8322868 7KKO 126635 MG1-1320 RT	**KOEI MARU No. 1** **K.K. Mogiroku Shoten** Kesennuma, Japan Miyagi Pref.	**349** — 385		**1984** K.K. Goriki Zosensho—Ise 3,590 45,78 8,62 3,76 1 dk	(865) **M Fishing** Tuna Side-fishing Ref 5 Ho ER In.705 5 Ha (stl)	Niigata Oil 4SA 6Cy. 280 × 480 sr geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd.	6M28 Ni
7510169 JJ3018 116050 Rdr	**KOEI MARU No. 1** **Koei Kisen K.K.** Shimotsu, Japan Wakayama Pref.	**198** — 600		**1975** Ura Kyodo Zosensho K.K.—Awaji 3,734 41,99 7,50 3,97 1 dk RW	(160) **M Tanker** Mchy.aft	Matsui Oil 4SA 6Cy. 260 × 400 600bhp (441kW) Matsui Iron Works Co. Ltd.	6M2
7830583 JK3916 120378	**KOEI MARU No. 1** ex Senyo Maru No. 8-84 **Mitsuyuki Miyashita** Kurahashi, Japan Hiroshima Pref.	**175** 107 542		**1977** K.K. Kamishima Zosensho—Higashino 47,10 3,201 43,16 8,01 5,01 1 dk	**M General Cargo** (103) Mchy.aft	Yanmar Oil 4SA 6Cy. 200 × 240 600bhp (441kW) Yanmar Diesel Engine Co. Ltd.	6MAL- Ja
8135332 JG4252 126689	**KOEI MARU No. 1** **Maruei Yuso K.K.** Yokohama, Japan Kanagawa Pref.	**146** — 263		**1982** K.K. Takagi Zosensho—Matsuzaki 2,500 29,90 6,71 2,70 1 dk	(205) **M Tanker**	Oil	Ja
7354137 JM3632 116912 Gc Rdr RT	**KOEI MARU No. 2** **Doei Unyu K.K.** Ube, Japan Yamaguchi Pref.	**3 107** 1 724 4 711	NK	**1974** Ube Dockyard Co. Ltd.—Ube 112,02 15,07 5,614 105,01 15,02 7,83 P 26,6 F 19,2 1 dk	(145) **M Cement Carrier** Mchy.aft	Mitsubishi Vee Oil 2SA 12Cy. 300 × 400 3 600bhp (2 648kW) Ube Tekkosho Gen 2 × 240kW 450V 60Hz a.c. Fuel 39,5t (d.o.) 61,5t (i.f.o.)-12,0pd	12UEV30/
8421274 JGLM 128153 MG1-1362 RT	**KOEI MARU No. 2** **K.K. Mogiroku Shoten** Kesennuma, Japan Miyagi Pref.	**349** — 385		**1985** K.K. Goriki Zosensho—Ise 52,79 3,420 45,60 8,60 3,76 1 dk	(871) **M Fishing** Tuna Side Trawler Ref In.461	Akasaka Oil 4SA 6Cy. 280 × 460 sr geared to sc. shaft 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	DM28A Y
7397024 JRSB 118025 Esd Gc Rdr RT	**KOEI MARU No. 3** **Doei Unyu K.K.** Ube. Japan Yamaguchi Pref.	**4 354** 2 143 6 893	NK	**1975** Ube Dockyard Co. Ltd.—Ube 117,99 16,01 6,868 110,01 15,98 9,15 P 26,3 F 18,0 1 dk	(147) **M Cement Carrier** 6 Ho ER	MaK Oil 4SA 8Cy. 320 × 420 3 260bhp (2 398kW) NE 85 Ube Industries Ltd. Gen 3 × 229kW a.c.	8MA
8514631 JHCU 128194 MG1-1430 RT	**KOEI MARU No. 3** **Koei Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**350** — 380		**1985** K.K. Goriki Zosensho—Ise 52,79 3,401 45,60 8,62 3,76 1 dk	(875) **M Fishing** Tuna Side-fishing Ref In.443	Akasaka Oil 4SA 6Cy. 280 × 460 sr geared to sc. shaft 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	DM28A Y
8717702 JI3326 128680	**KOEI MARU No. 3** **Koei Kisen K.K.** Koyo Kisen K.K. Shimotsu, Japan Wakayama Pref.	**150** — 370		**1988** Takebe Zosen—Takamatsu 39,40 3,000 35,51 6,80 3,10 1 dk	(123) **M Tanker** 8 Ta ER L.(oil) 386	Yanmar Oil 4SA 6Cy. 200 × 240 reverse reduction ge to sc. shaft 400bhp (294kW) Yanmar Diesel Engine Co. Ltd.	6M Amag
8622763 JL5198 127420 RT	**KOEI MARU No. 3** ex Shinai Maru **Hiroyuki Miyashita** Kurahashi, Japan Hiroshima Pref.	**139** — 440		**1983** Y.K. Furumoto Tekko Zosensho—Osaki 3,100 43,31 8,01 4,91 1 dk	**M General Cargo** (525) Mchy.aft	Oil	Ja
8621147 JM5577 129400	**KOEI MARU No. 3** **S. Matsuzaki** Tsukumi, Japan Oita Pref.	**119** — —		**1986** Higashi Kyushu Zosen K.K.—Usuki ... ... 29,95 6,28 2,49 1 dk	(631) **Reinforced Plastic M Fishing** Tuna	Yanmar Oil Yanmar Diesel Engine Co. Ltd. Fuel (d.o.)	Ja

7805746 JHQN 122735 Df Esd Gc Pfd Rdr RT	**KOEI MARU No. 5** **Mitsubishi Shintaku Ginko K.K.** **(Mitsubishi Trust & Banking Corp.)** Doei Unyu K.K. Ube, Yamaguchi Pref.	Japan	**4 527** 2 354 6 821	 NK	**1978** Ube Dockyard Co. Ltd.—Ube 118,07 16,03 6,868 110,01 16,01 9,15 P 26,3 F 22,6 1 dk	(156)	**M Cement Carrier** Mchy.aft	MaK 6M552AK Oil 4SA 6Cy. 450 × 520 reduction geared to sc. shaft 4 500bhp (3 310kW) Ube Industries Ltd. Ube Gen 2 × 200kW 450V 60Hz a.c. Fuel 45,5t (d.o.) 229,5t (hvf)-14,5pd 14kn
7902829 JL4490 119027 Rdr	**KOEI MARU No. 5** **Kimino Kisen K.K.** Iyo-Mishima, Ehime Pref.	Japan	**699** 518 1 789		**1979** Hakata Zosen K.K.—Hakata ... ... 64,19 11,00 5,01 1 dk	(212)	**M Tanker** Mchy.aft	Hanshin 6LU35G Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe
8609682 JGQC 129667 MG1-1506 RT	**KOEI MARU No. 5** **K.K. Mogiroku Shoten** Kesennuma, Miyagi Pref.	Japan	**349** — 380		**1986** K.K. Goriki Zosensho—Ise 52,79 3,420 45,60 8,60 3,76 1 dk	(883)	**M Fishing** Tuna In.443	Akasaka K28FD Oil 4SA 6Cy. 280 × 480 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan Controllable pitch propeller
8032700 JJ2990 119704 Df Rdr RT	**KOEI MARU No. 5** **Koei Kisen K.K.** Shimotsu, Wakayama Pref.	Japan	**186** — 300		**1980** Tokuoka Zosen K.K.—Naruto 2,800 35,51 6,51 3,00 1 dk	(62)	**M Tanker** Mchy.aft	Matsui Oil 4SA 6Cy. 200 × 260 400bhp (294kW) Matsui Iron Works Co. Ltd. Ise
7821879 JM4667 122912 Df Esd Gc Rdr RT	**KOEI MARU No. 6** **Doei Unyu K.K.** Ube, Yamaguchi Pref.	Japan	**5 986** — 8 830	 NK	**1979** Ube Dockyard Co. Ltd.—Ube 117,86 19,03 7,601 110,01 19,00 10,42 P 27,2 F 20,5 1 dk	(157)	**M Cement Carrier** Mchy.aft G.7 284 Cr 1(3)	MaK 8M552AK Oil 4SA 8Cy. 450 × 520 sr geared to sc. shaft 6 000bhp (4 413kW) Ube Industries Ltd. Ube Gen 2 × 280kW 450V 60Hz a.c. Fuel 59,5t (d.o.) 234,0t (hvf)-31,0pd 14kn
8814603 JMMF 130550 MG1-1626 RT	**KOEI MARU No. 6** **K.K. Mogiroku Shoten** Kesennuma, Miyagi Pref.	Japan	**127** —		**1988** Kesennuma Tekko—Kesennuma (BB) 6,62 31,91 6,61 2,80 1 dk	(267)	**M Fishing** Long-line Ref	Akasaka K28FD Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr geared to sc. shaft 705kW (958bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Thw. thrust propeller fwd Thw. thrust propeller
8109204 JM5029 124825 Df Esd Gc Pfd Rdr RT	**KOEI MARU No. 7** **Doei Unyu K.K.** Ube, Yamaguchi Pref.	Japan	**4 183** — 6 520	 NK	**1981** Ube Dockyard Co. Ltd.—Ube 111,92 16,24 6,814 105,01 16,01 8,89 P 25,0 F 17,4 1 dk	(168)	**M Cement Carrier** Mchy.aft G.5 243 Cr 1(3)	MaK 8M453AK Oil 4SA 8Cy. 320 × 420 reduction geared to sc. shaft 3 263bhp (2 400kW) Ube Industries Ltd. Ube Gen 2 × 180kW 450V 60Hz a.c. Fuel 31,5t (d.o.) 109,0t (hvf)-9,5pd 13kn
8319299 JEBC 127556	**KOEI MARU No. 7** **Koei Gyogyo K.K.** Yaizu, Shizuoka Pref.	Japan	**411** — 452		**1983** Miho Zosensho K.K.—Shimizu 54,51 47,66 8,62 3,76 1 dk	(1237)	**M Fishing** Long-line Ref 2 Ho ER In.214 2 Ha (stl) ER	Akasaka A31 Oil 4SA 6Cy. 310 × 600 with clutches, flexible couplings & dr geared to sc. shaft 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8820145 JJRN 130755 MG1-1767 RT	**KOEI MARU No. 7** **K.K. Mogiroku Shoten** Kesennuma, Miyagi Pref.	Japan	**409** — 428		**1989** K.K. Goriki Zosensho—Ise 57,02 3,600 49,80 9,10 3,85 1 dk	(1007)	**M Fishing** Ref In.540	Niigata 6M28BFT Oil 4SA 6Cy. 280 × 480 736kW (1 001bhp) Niigata Eng. Co. Ltd. Japan
7322768 JBGH 115215 Df Esd Gc Pfd Rdr RT	**KOEI MARU No. 7** ex Taiki Maru No. 28-84 **Y.K. Shinko Senpaku** Miura, Kanagawa Pref.	Japan	**254** 115 —		**1973** K.K. Goriki Zosensho—Ise 8,03 2,998 40,62 8,01 3,46 1 dk RW	(751)	**M Fishing** Side-fishing Mchy.aft	Sumiyoshi Oil 1 000bhp (736kW) Sumiyoshi Marine Diesel Co. Ltd Yoshida
7003996 Df Esd Gc Pfd Rdr RT	**KOEI MARU No. 7** ex R. O. C. No. 1-79 ex Kaiyo Maru No. 8-78	Gambia	**224** 89 —		**1969** Niigata Eng. Co. Ltd.—Niigata 44,53 7,62 2,953 38,99 7,60 3,31 1 dk	(837)	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata
8514136 JFQW 128913 KN1-666 RT	**KOEI MARU No. 8** **Tokuo Kanazawa** Miura, Kanagawa Pref.	Japan	**439** — 526		**1985** Miho Zosensho K.K.—Shimizu 56,49 8,92 3,601 49,81 8,91 3,99 1 dk	(1267)	**M Fishing** Long-line Ref In.738	Niigata Oil 4SA 6Cy. 310 × 530 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Niigata
8520692 JM5555 127896 RT	**KOEI MARU No. 8** **Doei Unyu K.K.** Ube, Yamaguchi Pref.	Japan	**642** — 1 421	 NK	**1986** Ube Dockyard Co. Ltd.—Ube 65,13 4,260 60,03 10,51 4,73 P 11,9 F 10,7 1 dk	(196)	**M Cement Carrier**	Yanmar Oil 1 300bhp (956kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
8403765 8KXO 127070 RTv SatCom 1200527	**KOEI MARU No. 8** **Kanzaki Suisan Y.K.** Kushikino, Kagoshima Pref.	Japan	**379** — 477		**1984** Miho Zosensho K.K.—Shimizu 54,11 3,418 47,45 8,60 3,76 1 dk	(1235)	**M Fishing** Stern Trawler Ref 2 Ho ER In.152 2 Ha (stl) ER	Hanshin Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 000bhp (736kW) The Hanshin Diesel Works Ltd. Akashi
7824792 JK4046 122035 Esd Gc Rdr RT	**KOEI MARU No. 8** **K.K. Kotoku Kaiun** Kikuma, Ehime Pref.	Japan	**498** — 1 597	 NK	**1979** Imamura Zosen—Kure 71,05 12,02 4,176 67,01 12,01 4,22 F 6,4 2 dks	(251)	**M General Cargo** G.1 302 B.1 031 1 Ha (stl) (37,8 × 8,4) ER	Akasaka DM36 Oil 4SA 6Cy. 360 × 540 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 192kW 11,5kn
7651535	**KOEI MARU No. 8** **Yuho Kaiun K.K.** Hakata, Ehime Pref.	Japan	**497** 262 1 200		**1970** Ura Kyodo Zosensho K.K.—Awaji 55,00 4,220 51,01 9,50 4,50 1dk	(117)	**M Tanker** 3 Ta ER L.(oil) 1 328	Hanshin Oil 1 000bhp (736kW) The Hanshin Diesel Works Ltd. Japan 10,25kn
7740130 JK3917 120379 Rdr	**KOEI MARU No. 8** **Iwakuni Kisen Y.K.** Hinase, Okayama Pref.	Japan	**366** 237 670		**1978** Kogushi Zosen K.K.—Okayama *49,20* 3,230 8,21 3,81 1 dk	(207)	**M Tanker**	Oil Japan
7801099 8JKC 121360 Df Esd Gc Pfd Rdr RT	**KOEI MARU No. 8** **K.K. Mogiroku Shoten** Kesennuma, Miyagi Pref.	Japan	**299** 153 —		**1978** K.K. Goriki Zosensho—Ise 3,252 43,77 8,31 3,66 1 dk RW	(806)	**M Fishing** Tuna Side-fishing Mchy.aft In.400	Niigata 6M28KEHS Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 225V a.c. Controllable pitch propeller 12,75kn

6909349 JK2906 103120 Rdr	**KOEI MARU No. 8** **Kenji Hirano** Kitakyushu, Japan Fukuoka Pref.	**199** 107 386	**1968** Sokooshi Zosensho K.K.—Higashino (111) 38,10 7,24 3,099 33,99 7,22 3,41 1 dk	**M General Cargo** Mchy.aft	Hanshin Oil 4SA 6Cy. 240 × 400 500bhp (368kW) Hanshin Nainenki Kogyo	K
8135186 JM5158 126885	**KOEI MARU No. 8** ex Kaiho Maru No. 8-87 **Hakuyo Sangyo K.K.** Kurahashi, Japan Hiroshima Pref.	**191** — 517	**1982** K.K. Kamishima Zosensho—Higashino (126) 4,900 43,11 8,01 5,01 1 dk	**M General Cargo**	Oil	Ja
8625296 JK3768 120221 Rdr RT	**KOEI MARU No. 8** ex Chisan Maru **Masao Kagimoto** Okimi, Japan Hiroshima Pref.	**150** — 326	**1976** Hayashi Zosen—Higashino 40,09 3,101 36,00 7,21 4,70 1 dk	**M General Cargo** G.590 B.558 1 Ha (19,5 × 5,1)	Niigata Oil 500bhp (368kW) Niigata Eng. Co. Ltd.	Ja 1
8603896 JFXB 128227 RTv SatCom 1203613 JFXB	**KOEI MARU No. 10** **Marue K.K.** Shiogama, Japan Miyagi Pref.	**349** — 891	**1986** Yamanishi Zosen K.K.—Ishinomaki (910) 62,72 (BB) 4,736 54,01 10,41 6,81 2 dks	**M Fishing** Long-line	Akasaka Oil 4SA 6Cy. 360 × 540 with clutches & sr gea to sc. shaft 2 000bhp (1 471kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Controllable pitch propeller Thw. thrust propeller fwd	DM36 Y
8420983 7JHP 126427 MG1-1673 RT	**KOEI MARU No. 11** ex Kotoku Maru No. 33-89 **Koei Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**379** — —	**1985** Kanasashi Zosensho—Shimizu (3051) 53,52 (BB) 8,74 3,401 46,89 8,72 3,76 1 dk	**M Fishing** Side-fishing Long-line Ref 4 Ho ER G.543 B.487 3 Ha (stl) ER	Niigata Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd.	Ni
8322870 8LBP 127073	**KOEI MARU No. 11** **Marushin Shoji Y.K.** Makurazaki, Japan Kagoshima Pref.	**499** — 744	**1984** K.K. Goriki Zosensho—Ise (866) 65,18 3,918 56,01 9,40 4,40 1 dk	**M Fishing** Tuna Side-fishing 3 Ho ER In.565 3 Ha (stl) ER	Hanshin Oil 4SA 6Cy. 350 × 550 sr geared to sc. shaft 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd.	6LU Ak
7916777 7KBE 123211 Df Gc Rdr	**KOEI MARU No. 11** **Kanzaki Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**299** 153 —	**1980** Uchida Zosen—Ise (799) 3,252 43,64 8,51 3,59 1 dk	**M Fishing** Tuna Mchy.aft	Hanshin Oil 4SA 6Cy. 280 × 480 1 200bhp (883kW) Hanshin Nainenki Kogyo	6LUN2 K
8625856 JK4559 127946 RT	**KOEI MARU No. 11** **Hiromitsu Miyashita** Kurahashi, Japan Hiroshima Pref.	**199** — 700	**1985** Tokuoka Zosen K.K.—Naruto 54,51 3,410 49,51 9,01 5,01 1 dk	**M General Cargo**	Niigata Oil 4SA 6Cy. 260 × 460 550bhp (405kW) Niigata Eng. Co. Ltd.	6M26A To 1
8301759 JBFC 126595	**KOEI MARU No. 11** **Marue K.K.** Shiogama, Japan Miyagi Pref.	**127** — 137	**1983** Yamanishi Zosen K.K.—Ishinomaki (891) 37,32 (BB) 3,309 30,82 6,61 3,13 1 dk	**M Fishing** Side-fishing Seiner 5 Ho ER 6 Ha (stl) ER	Akasaka Oil 4SA 6Cy. 260 × 440 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	6DM Y
7916428 JK4089 122112 Gc Rdr	**KOEI MARU No. 12** **Katayama Kisen K.K.** Hinase, Japan Okayama Pref.	**492** 301 1 234	**1979** K.K. Matsuura Zosensho—Kinoe (272) 65,59 10,04 4,101 60,03 10,01 6,02 2 dks	**M General Cargo** Mchy.aft	Hanshin Oil 4SA 6Cy. 320 × 510 1 500bhp (1 103kW) Hanshin Nainenki Kogyo	6LU K
8910316 RTv SatCom 1200524	**KOEI MARU No. 12** **K.K. Mogiroku Shoten** Japan	**409** — —	**1989** K.K. Goriki Zosensho—Ise (1010)	**M Fishing**	Akasaka Oil Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Ja
8627191 JK4516 127333 Gc Rdr RT	**KOEI MARU No. 12** **Koei Kisen Y.K.** Kurahashi, Japan Hiroshima Pref.	**159** — 499	**1984** K.K. Mochizuki Zosensho—Kinoe (125) 47,58 3,210 42,50 8,21 4,81 1 dk	**M General Cargo** G.866 B.793	Niigata Oil 600bhp (441kW) Niigata Eng. Co. Ltd.	To 1
8310475 7KLQ 126609	**KOEI MARU No. 12** ex Yae Maru No. 12-85 **Marukei K.K.** Shiogama, Japan Miyagi Pref.	**107** — —	**1983** Sanuki Zosen Tekkosho K.K.—Takuma (1118) 36,76 (BB) 2,340 30,03 6,16 2,62 1 dk	**M Fishing** Side-fishing Tuna Seiner 9 Ho ER In.115 12 Ha (stl) ER	Akasaka Oil 4SA 6Cy. 260 × 440 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	DM2 Ya
8015362 JKJI 124223 Df Esd Gc Pfd Rdr RT	**KOEI MARU No. 15** **Marue K.K.** Shiogama, Japan Miyagi Pref.	**349** 131 —	**1980** Yamanishi Zosen K.K.—Ishinomaki (875) 55,30 3,482 48,52 9,31 5,64 2 dks	**M Fishing** Stern Trawler In.353	Akasaka Oil 4SA 6Cy. 400 × 600 2 300bhp (1 692kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 350kW 225V a.c. Controllable pitch propeller	AH Ya
7651585 JM3686 116889 Gc Rdr	**KOEI MARU No. 16** ex Fukuyoshi Maru No. 2-82 **Hiromasa Mizutani** Ieshima, Japan Hyogo Pref.	**497** — 650	**1973** Oyama Zosen Tekko K.K.—Japan 52,23 3,601 48,01 10,51 5,62 2dks	**M Sand Carrier** 1 Ha (15,6 × 8,3) ER	Otsuka Oil 1 100bhp (809kW) K.K. Otsuka Tekkosho	Ja
7236490 Df Gc Rdr	**KOEI MARU No. 17**	**299** 153 396	**1972** Miho Zosensho K.K.—Shimizu (806) 50,40 8,23 3,252 44,00 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Akasaka Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	AH Ya
8520197 JHFE 129334	**KOEI MARU No. 18** **Kanzaki Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**379** — 483	**1986** Miho Zosensho K.K.—Shimizu (1280) 54,79 (BB) 8,64 3,452 48,01 8,60 3,81 1 dk	**M Fishing** Side-fishing Long-line	Hanshin Oil 4SA 6Cy. 280 × 460 with clutches, flexible couplings & sr geared to sc. shaft The Hanshin Diesel Works Ltd.	6LH Ak
8004818 7JDF 121823 KN1-633 Df Esd Gc Pfd Rdr RT	**KOEI MARU No. 18** **Norio Kanazawa** Miura, Japan Kanagawa Pref.	**359** 178 444	**1980** Miho Zosensho K.K.—Shimizu (1095) 52,41 8,82 3,390 46,00 8,81 3,76 1 dk	**M Fishing** Side Trawler Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 320 reduction geared to sc shaft 1 400bhp (1 030kW) Niigata Eng. Co. Ltd.	6L

8630526 JD2580 125623 RT	**KOEI MARU No. 18** **Muroya Gyogyo K.K.** Hiroo, Japan Hokkaido Pref.	**127** — —	**1983** Toyo Zosen Tekko K.K.—Kamaishi 28,60 5,70 2,40 1 dk rf nil	**M Fishing** Side-fishing	Oil Japan
7823499 JGRP 122352 MG1-1050 Df Esd Gc Pfd Rdr RT	**KOEI MARU No. 18** **K.K. Mogiroku Shoten** Kesennuma, Japan Miyagi Pref.	**299** 155 —	**1979** K.K. Goriki Zosensho—Ise (816) 3,250 43,77 8,31 3,66 1 dk RW	**M Fishing** Side-fishing Long-line Tuna Ref Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 225V a.c. Controllable pitch propeller 12,75kn
7851769 JL3275 106811	**KOEI MARU No. 18** **Naruto Kaiyo Shigen Kaihatsu K.K.** Ieshima, Japan Hyogo Pref.	**193** — 753	**1969** T. Honda—Tsukumi 44,81 4,120 40,47 8,01 4,91 1 dk	**M Sand Carrier** Mchy.aft	Mitsubishi Oil 750bhp (552kW) Mitsubishi Heavy Industries Ltd. Japan 10kn
8708359 JKIF 130157	**KOEI MARU No. 20** **Marukei K.K.** Shiogama, Japan Miyagi Pref.	**279** — 502	**1987** Yamanishi Zosen K.K.—Ishinomaki (952) 59,42 (BB) 10,22 4,941 51,25 10,20 6,20 1 dk	**M Fishing** Stern Trawler B.495	Akasaka Oil 4SA 6Cy. 400 × 640 sr geared to sc. shaft 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Controllable pitch propeller
7830624 JG3954 123553 Rdr RT	**KOEI MARU No. 21** ex Kaiko No. 1-81 ex Koei Maru No. 21-81 **Y.K. Urasaki Shoten** Akune, Japan Kagoshima Pref.	**498** — 1 300	**1974** K.K. Yoshida Zosen Kogyo—Arida (210) *48,71* 4,500 10,51 5,52 1 dk	**M Sand Carrier** Mchy.aft	Makita Oil 4SA 6Cy. 275 × 450 1 200bhp (883kW) Makita Diesel Co. Ltd. Takamatsu
8504715 7KSJ 126643	**KOEI MARU No. 21** **Marukei K.K.** Shiogama, Japan Miyagi Pref.	**127** — 156	**1985** Yamanishi Zosen K.K.—Ishinomaki (908) 37,60 (BB) 6,63 30,51 6,61 3,13 1 dk	**M Fishing** Stern Trawler Ref	Akasaka DM26KFD Oil 4SA 6Cy. 260 × 440 with clutches, flexible couplings & sr geared to sc. shaft 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Controllable pitch propeller
7018836 JNRB 108651 Df Esd Gc Pfd Rdr	**KOEI MARU No. 22** ex Kaiyo Maru No. 30-87 ex Yuai Maru No. 21-83 ex Hinode Maru No. 53-82 **Marue K.K.** Shiogama, Japan Miyagi Pref.	**356** — 492	**1970** Miho Zosensho K.K.—Shimizu (723) 53,29 8,51 3,175 47,50 8,49 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7035640 Df Esd Gc Pfd Rdr RT	**KOEI MARU No. 25**	**349** 174 —	**1970** Yamanishi Zosen K.K.—Ishinomaki (648) 53,80 9,02 3,353 47,83 9,00 5,90	**M Fishing** Side-fishing Ref Mchy.aft	Niigata Oil 4SA 6Cy. 370 × 540 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata
8608810 7LJW 128462 SO1-1017 RT	**KOEI MARU No. 27** **Koei Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**409** — 530	**1986** Miho Zosensho K.K.—Shimizu (1287) 55,61 (BB) 8,74 3,601 49,00 8,70 3,97 1 dk	**M Fishing** Long-line	Akasaka DM30FD Oil 4SA 6Cy. 300 × 480 with clutches, flexible couplings & sr geared to sc. shaft 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7354761 3EAC5 12084-PEXT Df Esd Gc Rdr	**KOEI MARU No. 27** **Bremen International S.A.** Panama Panama	**284** 140 364	**1973** Miho Zosensho K.K.—Shimizu (941) 50,40 8,44 3,048 42,98 8,41 3,38 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Akasaka AH27 Oil 4SA 6Cy. 270 × 420 1 050bhp (772kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8129838 8KGL 125024 MG1-1228 RT	**KOEI MARU No. 28** **K.K. Mogiroku Shoten** Kesennuma, Japan Miyagi Pref.	**344** 170 514	**1982** K.K. Goriki Zosensho—Ise (852) 53,57 3,350 46,82 8,81 3,71 1 dk	**M Fishing** Side-fishing Tuna Seiner Ref	Akasaka A31R Oil 4SA 6Cy. 310 × 600 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7950711 JMFE 117829 KN1-578 RT	**KOEI MARU No. 28** **Tokuo Kanazawa** Miura, Japan Kanagawa Pref.	**321** 161 —	**1977** Sanuki Zosen Tekkosho K.K.—Takuma (815) *45,21* 8,40 3,41 1 dk	**M Fishing** Side-fishing Tuna Long-line	Niigata Oil Niigata Eng. Co. Ltd. Japan
8708139 JFHR 130159	**KOEI MARU No. 30** **Marukei K.K.** Shiogama, Japan Miyagi Pref.	**349** — 914	**1987** K.K. Murakami Zosensho—Ishinomaki (1216) 69,50 (BB) 10,83 4,160 60,51 10,80 6,96 1 dk	**M Fishing** Side-fishing Long-line In.954	Akasaka Oil 4SA 6Cy. 400 × 640 sr geared to sc. shaft 2 100bhp (1 545kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Controllable pitch propeller
8627842 JM5368 127870 RT	**KOEI MARU No. 31** **Y.K. Urasaki Shoten** Akune, Japan Kagoshima Pref.	**296** — 1 041	**1985** Amakusa Zosen K.K.—Amakusa 54,01 3,601 50,02 11,80 5,80 1 dk	**M Sand Carrier**	Niigata Oil 1 300bhp (956kW) Niigata Eng. Co. Ltd. Tokyo 9,5kn
8633293 JRIR 110058 RT	**KOEI MARU No. 32** **Teru Uiri** Setano, Japan Hokkaido Pref.	**136** — —	**1973** ....Japan *31,40* 6,20 3,00 1 dk rf nil	**M Fishing** Side-fishing	Oil Japan
8804919 JM5638 129464	**KOEI MARU No. 35** **K.K. Murase Kaiun** Misumi, Japan Kumamoto Pref.	**498** — 1 433	**1988** Honda Zosen—Saiki (777) 76,13 (BB) 11,54 70,01 11,50 7,10 1 dk	**M General Cargo** 2 Ho ER 2 Ha (stl) ER	Niigata Oil 4SA 6Cy. 280 × 480 1 400bhp (1 030kW) Niigata Eng. Co. Ltd. Niigata
8514502 JM5474 127803	**KOEI MARU No. 36** ex Koei Maru-86 **Miyawa Kaiun Y.K.** Shimokamagari, Japan Hiroshima Pref.	**490** — 1 600	**1985** K.K. Yoshida Zosen Kogyo—Arida (412) 4,250 65,99 11,51 6,71 1 dk	**M General Cargo** 1 Ho ER G.2 727 B.2 699 1 Ha (stl) ER	Niigata 6M28AFTE Oil 4SA 6Cy. 280 × 480 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata
8904575	**KOEI MARU No. 37** **K.K. Murase Kaiun** Japan	**499** — 1 550	**1989** Honda Zosen—Saiki (795) 4,091 70,01 12,01 7,01	**M General Cargo**	Niigata 6M26HFT Oil 4SA 6Cy. 260 × 460 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Japan

7920235 JDFS 124329 SO1-916 Df Esd Gc Pfd Rdr RT	**KOEI MARU No. 37** **Koei Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**314** 156 385	**1980** Miho Zosensho K.K.—Shimizu (1155) 51,52 8,62 3,250 44,81 8,60 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka Oil 4SA 6Cy. 300 × 480 1 400bhp (1 030kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	DM30R Yaizu
8904587	**KOEI MARU No. 38** **K.K. Murase Kaiun** Japan	**499** — 1 587	**1989** Honda Zosen—Saiki (796) 4,091 70,01 12,01 7,01	**M General Cargo**	Niigata Oil 4SA 6Cy. 260 × 460 1 600bhp (1 177kW) Niigata Eng. Co. Ltd.	6M26HFT Japan
8626329 JM5434 127788 RT	**KOEI MARU No. 38** **K.K. Murase Kaiun** Misumi, Japan Kumamoto Pref.	**497** — 1 498	**1984** K.K. Yoshida Zosen Kogyo—Arida 74,20 3,801 68,00 11,51 7,12	**M General Cargo**	Hanshin Oil 1 200bhp (883kW) The Hanshin Diesel Works Ltd.	Akash 11kn
8804062 7KWR 130383	**KOEI MARU No. 38** **Kanzaki Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**379** — 476	**1988** Miho Zosensho K.K.—Shimizu (1318) 54,79 (BB) 8,62 3,406 48,01 8,60 3,70	**M Fishing** Long-line Ref In.685	Hanshin Oil 4SA 6Cy. 280 × 460 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 000bhp (736kW) The Hanshin Diesel Works Ltd.	6LH28RG Akash
7823748 JCQH 121593 KN1-616 Df Gc Rdr RT	**KOEI MARU No. 38** **Tokuo Kanazawa** Miura, Japan Kanagawa Pref.	**374** 201 —	**1979** Sanuki Zosen Tekkosho K.K.—Takuma (1015) ... ... 48,01 8,91 3,87 1 dk RW	**M Fishing** Side-fishing Long-line Tuna Ref Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 320 1 500bhp (1 103kW) Niigata Eng. Co. Ltd.	6L28BX Niigata
8632823 8KIQ 126567 MG1-1555 RT	**KOEI MARU No. 38** **K.K. Mogiroku Shoten** Kesennuma, Japan Miyagi Pref.	**127** — —	**1982** Kesennuma Tekko—Kesennuma *30,10* 6,20 2,90 1 dk rf nil	**M Fishing** Side-fishing Tuna Long-line Ref	Akasaka Oil 350kW (476bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7322952 Df Esd Gc Pfd Rdr RT	**KOEI MARU No. 51**	**349** 175 —	**1973** Narasaki Zosen K.K.—Muroran (831) 57,51 9,02 4,998 51,77 9,00 5,72 2 dks	**M Fishing** Side Trawler Ref Mchy.aft	Akasaka Oil 4SA 6Cy. 400 × 600 2 300bhp (1 692kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	AH40 Yaizu
8122658 JITW 119749	**KOEI MARU No. 51** ex Fukui Maru No. 18-84 **Yasuki Nakabayashi** Shiogama, Japan Miyagi Pref.	**349** 138 —	**1981** K.K. Murakami Zosensho—Ishinomaki (1082) ... ... 1 dk	**M Fishing** Stern Trawler	Niigata Oil Niigata Eng. Co. Ltd.	Niigata
7126700 JQNZ 109488	**KOEI MARU No. 56** ex Tenyo Maru No. 25-86 **Marue K.K.** Shiogama, Japan Miyagi Pref.	**451** 225 —	**1971** Mie Shipyard Co. Ltd.—Yokkaichi (25) *51,21* 8,81 6,41 1 dk	**M Fishing**	Oil Fuel (d.o.)	Japan
8821307 JCSY 130310 RTv SatCom 1201604	**KOEI MARU No. 58** **Tokuo Kanazawa** Miura, Japan Kanagawa Pref.	**379** — 466	**1989** Miho Zosensho K.K.—Shimizu (1352) 54,80 (BB) 8,62 3,410 48,00 8,60 3,75	**M Fishing** Long-line Ref G.729 B.655	Niigata Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr geared to sc. shaft 736kW (1 001bhp) Niigata Eng. Co. Ltd.	6M28BFT Japan
7809962 JCMJ 121574 KN1-608 Df Gc Pfd Rdr RT	**KOEI MARU No. 68** ex Koho Maru No. 12-86 **Tokuei Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**299** 149 405	**1978** Miho Zosensho K.K.—Shimizu (1100) 50,14 8,51 3,222 43,52 8,50 3,59 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Akasaka Oil 4SA 6Cy. 280 × 460 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	DM28A Yaizu
8403789 JRPA 126786 KN1-655 RT	**KOEI MARU No. 78** **Tokuo Kanazawa** Miura, Japan Kanagawa Pref.	**409** — 484	**1984** Miho Zosensho K.K.—Shimizu (1239) 55,61 3,491 49,03 8,72 3,87 1 dk	**M Fishing** Long-line Ref 3 Ho ER In.175 3 Ha (stl) ER	Niigata Oil 4SA 6Cy. 310 × 530 with clutches & sr geared to sc. shaft 1 500bhp (1 103kW) Niigata Eng. Co. Ltd.	Niigata
8632720 JNFU 117905 MG1-1556 RT	**KOEI MARU No. 78** **K.K. Mogiroku Shoten** Kesennuma, Japan Miyagi Pref.	**127** — —	**1977** Kesennuma Tekko—Kesennuma *28,80* 5,90 2,80 1 dk rf nil	**M Fishing** Side-fishing Tuna Long-line Ref	Niigata Oil 294kW (400bhp) Niigata Eng. Co. Ltd.	Tokyo
7705180 JRYY 121303 MG1-896 Df Esd Gc Pfd Rdr RT	**KOEI MARU No. 88** **K.K. Mogiroku Shoten** Kesennuma, Japan Miyagi Pref.	**299** 154 —	**1977** K.K. Goriki Zosensho—Ise (802) 3,252 43,39 8,31 3,66 1 dk	**M Fishing** Tuna Long-line Ref Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.	6L28 Niigata
7648198 HO4404 8136-PEXT RT	**KOEI No. 3** ex Koei Maru No. 3-79 ex Nippon Maru No. 12 **Great Eastern Shipping Inc.** Panama Panama	**499** 270 1 050	**1969** Hakata Zosen K.K.—Hakata 53,01 4,301 49,31 9,30 4,70 1dk	**M Tanker** 4 Ta ER L.(oil) 1 273	Oil 1 200bhp (883kW) Nippon Hatsudoki	Japan 11kn
8310384 JLYC 127004 Df Esd Gc Pfd Rdr RT	**KOEKI MARU** ex Kosho Maru-85 **Shinko Kisen Co. Ltd.** Ofunato, Japan Iwate Pref.	*4 122* *2 361* 6 378	**1983** Murakami Hide Zosen K.K.—Hakata (217) 105,01 6,816 NK 98,02 16,81 8,41 P 20,8 F 12,5 1 dk	**M General Cargo** 2 Ho ER G.8 252 B.7 790 2 Ha (stl) (25,2 28,0 × 9,0) ER Cr 2(25,5) Der 2(15)	Mitsubishi Oil 2SA 6Cy. 370 × 880 3 315bhp (2 438kW) Kobe Hatsudoki K.K. Gen 2 × 240kW 445V 60Hz a.c. Fuel 70,0t (d.o.) 505,0t (hvf)-7,0pd	6UEC37 Kobe 12.5kn
7512961 JL4210 C.663 Esd Rdr	**KOEL** ex Yamabishi Maru No. 11-87 **Coby Maritime Co. Ltd.** Chittagong Bangladesh	**498** 335 1 126	**1975** Shin Nikko Zosen—Setoda (111) 60,20 10,01 3,937 NK 56,01 9,99 4,25 P 11,3 F 6,1 1 dk RW	**M Tanker** Chemical Mchy.aft L.1 078	Makita Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Makita Diesel Co. Ltd. Gen 2 × 72kW a.c.	GNLH6 Takamatsu 10.25kn
8326694	**KOEL** **Mysore Mineral Ltd.** Mormugao India	**412** — 500	**1968** Garden Reach Workshops Ltd.—Calcutta (458) BV 49,00 1,901 47,00 9,01 3,00 1 dk	**TM Ore Carrier** Ore 540 1 Ha (stl) (28,0 × 7,0) ER	Cummins 2 Oil 4SA each 6Cy. 130 × 152 436bhp (321kW) Kirloskar Oil Engines Ltd. Gen 1 × 14,5kW 220V a.c.	Pun 9kn

7004689 JM3074 106384 Df Esd Pfd Rdr RT	**KOETSU MARU** ex Ebisu Maru No. 28-82 ex Kyoei Maru No. 81 **Y.K. Myoei Kisen** Hinase, Japan Okayama Pref.	**119** — 338	**1969** K.K. Izutsu Zosensho—Nagasaki (521) 32,00 6,62 2,200 29,00 6,60 2,85 1 dk	**M Fishing** Side-fishing	Makita Oil 4SA 6Cy. 290 × 440 1 000bhp (736kW) Makita Tekkosho Takamatsu
7632034 YBZG 632-Kka	**KOFIAU** ex Kosei Maru No. 2-73 **P.T. East Indonesian Fishery** Manado Indonesia	**126** 53 —	**1963** Nichiro Zosen—Japan ... ... 28,10 5,73 2,19 1 dk	**M Fishing**	Oil 4SA 6Cy. 270 × 400 420bhp (309kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan Gen 1 × 40kW 1 × 24kW 230V
7393963 Df Esd Gc Pfd Rdr RT	**KOFIDE No. 1** ex Yahata Maru No. 71 ex Koei Maru No. 61-86 **P.T. Koral Fisheries Development** Jakarta Indonesia	**291** 153 377	**1974** K.K. Goriki Zosensho—Ise (763) 49,00 8,23 3,399 KI NK 43,21 8,21 3,56 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Niigata 6L28X Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW a.c. 10,75kn
8716112 JDWX 125568 Df Esd Gc Rdr RTm/h/v SatNav	**KOFU MARU** **Government of Japan (Ministry of Transportation - Meteorological Observatory Agency)** Hakodate, Japan Hokkaido Pref.	**487** — 323	**1988** Ishikawajima Harima Heavy Ind. (I.H.I.) —Tokyo (2975) 56,01 (BB) 9,83 3,720 50,02 9,81 4,30 1 dk	**M Research** Weather	Akasaka A31 Oil 4SA 6Cy. 310 × 600 with clutches, flexible couplings & reduction geared to sc. shaft 1 870bhp (1 375kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 200kW 445V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 130,5t (d.o.)-7,0pd 11,5kn
5406118 Df Esd Gc Rdr RTm/h	**KOFU MARU**	**345** 101 217	**1963** Ishikawajima Harima Heavy Ind. (I.H.I.) —Tokyo (849) 47,02 2,850 42,50 7,70 3,81 1 dk	**M Research** Weather	Fuji Oil 4SA 6Cy. 300 × 430 650bhp (478kW) Fuji Diesel Co. Ltd. Tateyama 10kn
5191012 JHAX 83427 RT	**KOFUJI MARU** **Miyashita Sangyo K.K.** Kurahashi, Japan Hiroshima Pref.	**125** 37 —	**1959** Miho Zosensho K.K.—Shimizu (254) 26,22 7,35 24,03 7,01 3,20 1 dk	**TM Tug**	Akasaka 2 Oil 4SA each 6Cy. 300 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7236464 JK3637 113022 Rdr	**KOFUJI MARU No. 25** **Konishi Kisen K.K.** Hiroshima, Japan Hiroshima Pref.	**194** — 70	**1972** Matsuura Tekko Zosen—Higashino (224) 39,71 6,84 2,147 36,00 6,81 2,80 1 dk	**M Ferry** 250dk P Mchy.aft	Hanshin Oil 4SA 6Cy. 320 × 510 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe
7929607 JK4123 122147 Rdr RT	**KOFUJI MARU No. 31** **Yoshiko Konishi** Hiroshima, Japan Hiroshima Pref.	**196** — 86	**1980** Matsuura Tekko Zosen—Higashino (280) 40,52 7,01 2,001 36,02 6,81 2,82 1 dk	**M Ferry** Mchy.aft	Fuji 6L27.5X Oil 4SA 6Cy. 275 × 320 1 800bhp (1 324kW) Fuji Diesel Co. Ltd. Japan
7210252 JK3493 110720 Gc Rdr	**KOFUJI No. 3** **Y.K. Sanko Kisen** Innoshima, Japan Hiroshima Pref.	**197** — 138	**1972** Imamura Zosen—Kure (178) 37,80 8,23 2,001 32,52 8,21 2,90 1 dk	**M Ferry** 552dk P Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 720bhp (530kW) Niigata Eng. Co. Ltd. Tokyo Gen 1 × 7,5kW Fuel 28,5t-0,5pd 11kn
7824780 JK4077 122104 Rdr	**KOFUJI No. 5** **Takeyoshi Hamamoto** Hiroshima, Japan Hiroshima Pref.	**197** — 143	**1979** Imamura Zosen—Kure (250) 38,21 8,72 2,350 32,52 8,70 2,95 1 dk	**M RoRo Cargo/Ferry**	Niigata 6MG25BX Oil 4SA 6Cy. 250 × 320 950bhp (699kW) Niigata Eng. Co. Ltd. Ota
8615734 JK4714 128036	**KOFUJI No. 8** **Takeyoshi Hamamoto** Hiroshima, Japan Hiroshima Pref.	**249** — 131	**1987** Imamura Zosen—Kure (318) 46,36 10,52 2,301 34,50 9,21 3,00 1 dk	**M RoRo Cargo/Ferry** —dk P	Niigata Oil 4SA 6Cy. 250 × 320 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Ota
8808290 JI3354 128748 RT	**KOFUKU MARU** **Ieshima Kaiun K.K.** Osaka Japan	**496** — 1 262	**1988** Matsuura Tekko Zosen—Higashino (343) 75,47 11,85 3,801 69,80 11,80 6,75	**M General Cargo** Paper-carrying Pulp G.2 805 B.2 482	Akasaka A31R Oil 4SA 6Cy. 310 × 600 736kW (1 001bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6713582 JDGJ 101312 Df Esd Gc Rdr	**KOFUKU MARU** ex Manei Maru No. 7-84 ex Ryujin Maru No. 8-80 **Fukuo Abe** Ishinomaki, Japan Miyagi Pref.	**259** 133 —	**1967** Kanasashi Zosensho—Shimizu (782) 45,73 7,62 40,47 7,60 3,43 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka Oil 4SA 6Cy. 300 × 440 820bhp (603kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8631295 JL5623 129895 Rdr RT	**KOFUKU MARU No. 2** **Kofuku Kaiun Y.K.** Naruto, Japan Tokushima Pref.	**499** — 1 200	**1987** Tokuoka Zosen K.K.—Naruto 59,20 12,52 4,420 54,00 12,50 6,00 1 dk rf nil	**M Sand Carrier**	Akasaka DM33R Oil 4SA 6Cy. 330 × 500 736kW (1 001bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7818016 JK4040 122082	**KOFUKU MARU No. 3** **Sakuji Takamatsu** Tokuyama, Japan Yamaguchi Pref.	**135** — 200	**1978** Hongawara Zosen K.K.—Fukuyama (63) 2,601 28,50 6,20 2,80 1 dk RW	**M Tanker** Chemical Mchy.aft	Kubota M6D20BL Oil 4SA 6Cy. 200 × 240 260bhp (191kW) E made72 Kubota Tekkosho (Sakai Diesel Plant) Sakai
8627919 JL5365 128338 RT	**KOFUKU MARU No. 5** **Yamato Kaiun K.K.** Sakaide, Japan Kagawa Pref.	**353** — 576	**1985** Tokuoka Zosen K.K.—Naruto 44,10 3,941 40,01 9,50 4,81 1 dk	**M Sand Carrier**	Matsui Oil 4SA 6Cy. 260 × 400 800bhp (588kW) Matsui Iron Works Co. Ltd. Ise
8628028 JL5538 129043 RT	**KOFUKU MARU No. 7** **Yamato Kaiun K.K.** Sakaide, Japan Kagawa Pref.	**454** — 713	**1986** Tokuoka Zosen K.K.—Naruto 49,00 4,350 44,20 10,00 5,26 1 dk	**M Sand Carrier**	Matsui Oil 4SA 6Cy. 265 × 520 900bhp (662kW) Matsui Iron Works Co. Ltd. Ise 9,5kn
8631661 JL5695 130563 Rdr RT	**KOFUKU MARU No. 8** **Yamato Kaiun K.K.** Sakaide, Japan Kagawa Pref.	**380** — 974	**1988** Tokuoka Zosen K.K.—Naruto 48,00 12,52 4,650 44,50 12,50 6,15 1 dk rf nil	**M Sand Carrier**	Yanmar MF33-DT Oil 4SA 6Cy. 330 × 620 736kW (1 001bhp) Matsue Diesel K.K. Matsue 10kn
8013998 7JMC 124247 Df Esd Gc Pfd Rdr RT	**KOFUKU MARU No. 8** **Hiroshi Murayama** Iwaki, Japan Fukushima Pref.	**259** — —	**1980** Kidoura Zosen K.K.—Kesennuma (378) 44,73 2,731 37,72 7,51 3,03 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata 6M28AGT Oil 4SA 6Cy. 280 × 480 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata

8613683 JK4686 129532	**KOFUKU MARU No. 8** **Sakuji Takamatsu** Tokuyama, Japan Yamaguchi Pref.	**191** — 390	**1987** Towa Zosen K.K.—Shimonoseki (581) 44,23 2,901 40,01 8,01 3,20 1 dk	**M Tanker** Chemical 3 Ta ER L.235	Yanmar Oil 4SA 6Cy. 200 × 260 with clutches & reductio geared to sc. shaft 600bhp (441kW) Yanmar Diesel Engine Co. Ltd.	M200L- Amagasa
8621783 JK4459 127327 RT	**KOFUKU MARU No. 8** **Noboru Morihara** Ondo, Japan Hiroshima Pref.	**106** — 300	**1984** Shin Nippon Jukogyo K.K.—Higashino (191) 40,80 2,800 36,50 7,50 4,40 1 dk	**M General Cargo** Mchy.aft	Yanmar Oil 350bhp (257kW) Yanmar Diesel Engine Co. Ltd. Fuel (d.o.)	Japa 9,5
8603793 JE2892 129668	**KOFUKU MARU No. 25** **Katsushiro Akiyama** Hachinohe, Japan Aomori Pref.	**125** — —	**1986** Narasaki Zosen K.K.—Muroran (1081) 36,61 (BB) 7,04 2,750 30,00 7,00 2,80 1 dk	**M Fishing** Stern Trawler Ref In.91	Pielstick Oil 4SA 6Cy. 255 × 270 with clutches, flexible couplings & sr geared to sc. shaft 970bhp (713kW) Niigata Eng. Co. Ltd. Controllable pitch propeller	O
7322718 Df Esd Gc Pfd RT	**KOFUKU MARU No. 28** ex Chokyu Maru No. 25-82 **Irma Fishing & Trading Inc.** Philippines	**234** 110 —	**1973** K.K. Goriki Zosensho—Ise (750) *38,96* 7,62 2,998 7,60 3,31 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 850bhp (625kW) Niigata Eng. Co. Ltd.	Niiga
8620935 JBVP 127100 HK1-985 RT	**KOFUKU MARU No. 28** **Sato Gyogyo K.K.** Shiogama, Japan Miyagi Pref.	**199** — —	**1986** Kidoura Zosen K.K.—Kesennuma (530) ... (BB) ... ... 36,56 7,41 3,10 1 dk	**M Fishing** Tuna Ref	Hanshin Oil 4SA 6Cy. 260 × 440 900bhp (662kW) The Hanshin Diesel Works Ltd. Fuel (d.o.)	Japa 11,75
7936454 JHUK 123398 HK1-1075 Df Esd Gc Pfd RT	**KOFUKU MARU No. 58** ex Daiyu Maru No. 3-87 ex Mikasa Maru No. 3-83 **Yuki Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**184** 71 —	**1980** Tonoura Dock Co. Ltd.—Miyazaki (5) 37,80 7,12 2,450 32,31 6,80 2,75 1 dk	**M Fishing** Tuna Mchy.aft	Otsuka Oil 4SA 6Cy. 260 × 410 470bhp (346kW) K.K. Otsuka Tekkosho	SODHS6S Oi
8633487 JH2921 124419 RT	**KOFUKU MARU No. 61** **Shorin Suisan Y.K.** Nemuro, Japan Hokkaido Pref.	**119** — —	**1982** K.K. Honma Zosensho—Niigata *27,20* 5,60 2,20 1 dk rf nil	**M Fishing** Side-fishing	Oil	Japa
7827859 7LAK 122312 Df Gc Rdr RT	**KOFUKU MARU No. 68** **Hiroshi Murayama** Iwaki, Japan Fukushima Pref.	**199** — —	**1978** Kidoura Zosen K.K.—Kesennuma (363) 39,30 2,301 32,31 7,03 2,70 1 dk	**M Fishing** Tuna Mchy.aft	Niigata Oil 4SA 6Cy. 260 × 400 Niigata Eng. Co. Ltd.	6M26ZG Niiga
7331393 JBMG 115219 Df Esd Gc Pfd Rdr RT	**KOFUKU MARU No. 78** ex Shinmei Maru No. 3-87 **Hiroshi Murayama** Iwaki, Japan Fukushima Pref.	**284** 144 —	**1973** Niigata Eng. Co. Ltd.—Niigata (1236) 47,68 (BB) 8,23 3,201 42,14 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.	6L28 Niiga
6823284 Df Esd Gc Pfd Rdr RT	**KOFUKU MARU No. 82** ex Choyo Maru No. 63 **Koho Jitsugyo School**	**125** 45 —	**1968** Narasaki Zosen K.K.—Muroran (627) 34,22 7,12 2,388 29,98 7,09 2,67 2 dks	**M Fishing** Side Trawler Mchy.aft	Hanshin Oil 4SA 6Cy. 270 × 420 900bhp (662kW) Hanshin Nainenki Kogyo	Kob
7354723 JCBV 116095 Df Gc Pfd Rdr	**KOFUKU MARU No. 88** ex Sasshu Maru No. 38-87 **Sanryo Suisan K.K.** Iwaki, Japan Fukushima Pref.	**373** 198 426	**1973** Miho Zosensho K.K.—Shimizu (934) 54,82 8,74 3,328 48,52 8,72 3,87 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Akasaka Oil 4SA 6Cy. 300 × 480 1 450bhp (1 067kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	AH3 Yaz
8032669 JK4219 124526	**KOGA MARU No. 3** **Hiroyoshi Okita** Kurahashi, Japan Hiroshima Pref.	**198** — 526	**1980** Y.K. Takasago Zosensho—Naruto (87) 4,200 46,11 8,01 4,91 1 dk	**M General Cargo**	Oil	Japa
7212652 JF2024 110619 Gc Rdr RT	**KOGANE MARU** **Sado Kisen Kaisha** Ryotsu, Japan Niigata Pref.	**2 776** — 676	**1972** Kanda Zosensho K.K.—Kure (164) 94,01 17,73 4,363 87,00 17,71 5,62 1 dk	**TM RoRo Cargo/Ferry** 964dk P Cars 92	Niigata 4 Oil 4SA each 8Cy. 310 × 380 reduction geared to sc. shafts 10 400bhp (7 650kW) Niigata Eng. Co. Ltd. Gen 2 × 480kW 445V 60Hz a.c. Fuel 123,0t (d.o.)-30,0pd	8MG31E Niigat 19,5
8704468 JM5662 129408	**KOGANE MARU** **Kiminori Matsunari** Kakaji, Japan Oita Pref.	**151** — 450	**1987** Taiyo Zosen K.K.—Onoda (202) 47,55 8,23 3,050 42,50 8,21 4,86	**M General Cargo** Mchy.aft B.788	Matsui Oil 4SA 6Cy. 260 × 400 with clutches & reverse reduction geared to sc. shaft 600bhp (441kW) Matsui Iron Works Co. Ltd.	6M26KGH
8623690 JK2750 103061	**KOGANE MARU No. 3** ex Miyoshi Maru No. 11-78 ex Myoei Maru No. 5-77 **Seiji Ueda** Kurahashi, Japan Hiroshima Pref.	**198** 102 430	**1968** Ikeda Zosen K.K.—Kinoe 39,45 3,001 35,01 7,00 3,31 1 dk	**M General Cargo**	Hanshin Oil 500bhp (368kW) The Hanshin Diesel Works Ltd.	Japa
7731024 HO9263 8852-78B RT	**KOGANE MARU No. 7** **Dragados y Constructores Panama S.A.** Panama, Panama	**123** 5 —	**1970** Kegoya Dock K.K.—Kure (507) 23,50 1,661 BV 21,95 9,01 2,70 1 dk	**TM Tug**	Yanmar Oil 4SA 6Cy. 200 × 240 460bhp (338kW) Yanmar Diesel Engine Co. Ltd. Gen 1 × 16kW 220V 60Hz a.c.	Osak 7,75
7743168	**KOGANE MARU No. 8** **Construction & Development Corp. of the Philippines** Philippines	**109** 39 —	**1971** Edogawa SB. Co. Ltd.—Tokyo (163) 23,02 1,601 22,00 8,01 2,49 1 dk	**TM Anchor Hoy**	Yanmar 2 Oil 360bhp (265kW) Yanmar Diesel Engine Co. Ltd.	Japa 7,5
7734985	**KOGANE MARU No. 12** **Construction & Development Corp. of the Philippines** Philippines	**167** 69 —	**1972** Higo Zosen—Kumamoto (140) 28,00 9,00 2,001 (NK) 26,01 8,97 2,70 1 dk	**M Tug**	Yanmar 2 Oil 4SA each 6Cy. 200 × 240 860bhp (633kW) Yanmar Diesel Engine Co. Ltd. Gen 1 × 28kW	Japa
7370404 JJ2900 113900	**KOGANE MARU No. 16** ex Hoshi Maru No. 1-83 **Daiwa Kaiko K.K.** Osaka, Japan	**107** — —	**1973** Kanbara Zosen K.K.—Onomichi (194) 26,30 8,02 1,600 21,80 8,00 2,50 1 dk RW	**TM Salvage Ship** Anchor-handling Mchy.aft	Yanmar 2 Oil 4SA each 6Cy. 230 × 360 360bhp (265kW) Yanmar Diesel Engine Co. Ltd.	Amagas

7401461 JJ2911 115899	**KOGANE MARU No. 17** ex Hoshi Maru No. 2-83 **Daiwa Kaiko K.K.** Osaka Japan	**108** — —		**1974** Kanbara Zosen K.K.—Onomichi (195) 26,30 8,02 1,600 21,80 8,00 2,50 1 dk RW	**TM Salvage Ship** Anchor-handling	Yanmar 2 Oil 4SA each 6Cy. 230 × 360 geared to sc. shaft 360bhp (265kW) Yanmar Diesel Engine Co. Ltd. Amagasaki 8kn
8213720 PFKM Df Esd Gc Pfd Rdr RT	**KOGGEGRACHT** **C.V. Scheepv. Onderneming "Koningsgracht"** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	T.Mk **2 368** 1 782 5 022	**✠100A1** SS 10/88 Ice Class 1A at a draught not exceeding 5.85metres timber deck cargoes, container cargoes in holds & on upper deck hatch covers **✠LMC** EL U 467,5/46,0U2(a) FN 2647	**1983**-11 Miho Zosensho K.K.—Shimizu (1226) 106,30 (BB) 16,62 5,865 99,85 16,01 10,49 F 9,5 2 dks rf nil 4BH to U dk WB2096T incl. DTf177T, STs in hold 541T	**M General Cargo** Steel Hatch Covers (no fixed fire extinguishing system in the cargo holds) 1 Ho 74,4 ER 1 TwD G.11 023 B.10 741 TEU 365 C.Ho 224/20' (40') C.Dk 141/20' (40') 2 Ha (stl) (36,9 33,3 × 12,8) ER Cr 2(25)	Hanshin 6LUS40 Oil 4SA 6Cy. 400 × 640 3 350bhp (2 464kW) The Hanshin Diesel Works Ltd. Akashi Gen 4 × 200kW 445V 60Hz a.c. Controllable pitch propeller Fuel 59,5t (d.o.) 509,5t (hvf)
7914315	**KOGO** **Gobierno de la Republica de Guinea Equatorial (Marina Mercantile)** Egypt	**115** — —		**1983** S.A.N.Y.M. S.A.—Buenos Aires (30) ... ... 22,92 6,51 3,31 1 dk	**M Fishing** Stern Trawler	Oil 1 125bhp (828kW) ....
7027631	**KOGON** **Office d'Amenagement de Boke (OFAB)** Conakry Guinea	**128** 114 127	(BV)	**1970** Gutehoffnungshuette Sterkrade A.G. —Walsum 25,15 8,13 1,601 25,15 8,08 2,04 1 dk rf nil	**M Pontoon** Mchy.aft	Deutz Vee Oil 4SA 10Cy. 120 × 140 175bhp (129kW) Kloeckner Humboldt Deutz Koeln Directional propeller 7,5kn
7830832 UHKV M-33653	**KOGUVA** **U.S.S.R. -Estonian Shipping Co.** Tallinn U.S.S.R.	**975** — 382	RS	**1979** Riga Shiprepair Works—Riga 55,48 12,83 4,671 50,40 12,21 6,02 1 dk	**D-E RoRo Cargo/Ferry** Deck Cargo Ice strengthened	3 Oil 4SA each 6Cy. 318 × 330 driving 3 gen. connected to elec. motor & sc. shaft U.S.S.R. Thw. thrust propeller 13,5kn
8014215 YJXQ3 605 Df Esd Gc Pfd Rdr RTv SatCom	**KOH JIN** **Swift Shipholding S.A.** Orion Shipping Co. Ltd. Port Vila Vanuatu	**16 715** 9 957 19 422	NK	**1981** Kurushima Dockyard Co. Ltd.—Onishi (2132) 199,02 32,29 9,641 190,02 32,26 13,29	**M Vehicles Carrier** Mchy.aft	MAN 16V52/55A Vee Oil 4SA 16Cy. 520 × 550 sr geared to sc. shaft 16 880bhp (12 416kW) Kawasaki Heavy Ind. Ltd. Kobe 18kn
6619451 Df Esd Rdr RTm/h/v	**KOH RONG** ex Kantha Bopha **Government of Democratic Kampuchea (Port Autonome de Kompong Som)** Kampuchea	**2 350** 1 171 2 278	(BV)	**1966** At. & Ch. de Nantes (Bretagne-Loire) —Nantes (16107) 91,27 15,50 3,963 (incl. cutter stowed) 84,99 15,45 5,80 1 dk	**M Hopper/Dredger** Trailing Cutter Suction Bottom doors Single centre arm Dredging depth 18,0 Hopper 2000T Mchy.aft Hopper 1 000 2 sandpumps Der 1(2)	MAN 2 Vee Oil 4SA each 14Cy. 300 × 450 2 940bhp (2 163kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 150kW 390V 50Hz a.c. 2 Controllable pitch propellers aft, 1 fwd Fuel (d.o.) 12kn
5406132 8LPJ 93177 Rdr RT	**KOHAKU MARU** **Taiho Kaiun K.K.** Matsuyama, Ehime Pref. Japan	**2 681** — 424		**1963** Shin Mitsubishi Heavy Industry—Kobe (937) 83,32 12,86 3,709 76,99 12,81 6,00 2 dks RW	**TM Passenger/Ferry** 1198P 1 Ho ER	Mitsubishi 7UET39/65 2 Oil 2SA each 7Cy. 390 × 650 4 700bhp (3 457kW) Kobe Hatsudoki Seizosho Kobe Gen 3 × 200kW 445V 60Hz a.c. Thw. thrust propeller fwd 18kn
8500434 JL5274 127477 Rdr RT	**KOHAKU MARU** **Kikuichi Kimoto** Hakata, Ehime Pref. Japan	**498** — 1 181	NK	**1984** Fujiwara Zosensho—Omishima (305) 62,72 4,190 58,02 10,01 4,53 P 14,7 F 6,1 1 dk	**M Tanker** Oil Chemical Mchy.aft L.1 198	Makita Oil 4SA 6Cy. 300 × 480 1 200bhp (883kW) Makita Diesel Co. Ltd. Takamatsu Gen 3 × 88kW a.c. 10,5kn
7359967 EPCP Df Esd Gc Pfd Rdr RTv SatCom	**KOHE ZAGROS** ex Brisk-88 ex Brissac-87 **National Iranian Tanker Co.** Bandar Abbas Iran	**117 857** 87 082 239 726	BV	**1976** Ch. Nav. de La Ciotat—La Ciotat (303) 334,12 20,318 316,01 48,71 26,22 1 dk	**S Tanker** CBT COW IGS 15 Ta ER L.(oil) 280 870 HeCls. B	2 S Turb dr geared to sc. shaft 32 400shp (23 832kW) Stal-Laval Ch. de l'Atlantique St Nazaire Gen 2 × 1350kW 380V 50Hz a.c. Fuel 6 195,0t (o.f.) 432,0t (d.o.)-143,5pd 16,5kn
8905282	**KOHEI MARU No. 3** **Kawaguchi Hirosou** Japan	**499** — 660		**1989** Matsuura Tekko Zosen—Higashino (351)	**M General Cargo**	Niigata 6M28BGT Oil 4SA 6Cy. 280 × 480 Niigata Eng. Co. Ltd. Japan
7013771 J8JI 2217 Df Esd Gc Pfd Rdr RTm/h/v	**KOHENG** ex Tauloto II-79 ex Safia-73 **Alioth Shipping Co. S.A.** Taheng Shipping Co. Ltd. Kingstown St. Vincent	T.Mk **2 657** 1 220 4 870 **4 185** 2 298 4 951	GL LR class withdrawn-Reported defects 21/11/88	**1970** "Georgi Dimitrov" Shipyard—Varna (206) 114,26 15,07 6,500/6,546 103,00 15,02 9,35 Ba 22,9 F 13,5 2 dks rf 203 NS	**M General Cargo •** 4 Ho 11,2 8,2DT 15,1 15,3 18,3 ER B.7 833 4 Ha (stl) (each 11,5 × 7,4) ER 8W Der 2(30) 8(5)	MAN K6Z57/80C Oil 2SA 6Cy. 570 × 800 2 391kW (3 251bhp) Halberstadt Halberstadt Gen 1 × 160kW 2 × 120kW 400V 50Hz a.c. Fuel 81,5t (d.o.) 207,5t (hvf)-14,0pd 13,5kn
8609163 3EKJ5 16026-87 Df Esd Gc Rdr RTv SatNav SatCom 1332402 KOFU	**KOHFU** **Hitorio Shipping S.A.** Olympic International Ltd. Panama Panama	*4 936* *3 026* 6 544	NK	**1986** K.K. Taihei Kogyo—Akitsu (1915) 124,69 (BB) 7,317 117,02 17,81 9,86 P 24,1 F 9,5 3 dks	**M Refrigerated Cargo** Vehicles 4 Ho ER 8 TwD In.7 443 4 Ha (stl) ER	Mitsubishi 6UEC45LA Oil 2SA 6Cy. 450 × 1350 reverse reduction geared to sc. shaft 7 000bhp (5 149kW) Kobe Hatsudoki K.K. Kobe 17kn
8502432 JEVD 128801 Df Esd. Gc Rdr RTv SatNav AMVER	**KOHFU MARU** **Nisshin Tanker K.K.** Shimonoseki, Yamaguchi Pref. Japan	*4 109* *2 105* 4 888	NK	**1985** Fukuoka Zosen K.K.—Fukuoka (1117) 111,99 (BB) 16,24 7,365 102,01 16,21 9,81 P 25,6 F 10,7 3 dks	**M Refrigerated Cargo** 3 Ho 20,3 19,2 18,9 ER 5 TwD In.5 108 3 Ha (stl) (each 6,5 × 5,0) ER 3W Der 6(5)	Mitsubishi 6UEC45L Oil 2SA 6Cy. 450 × 1350 3 783bhp (2 783kW) Kobe Hatsudoki K.K. Kobe Gen 2 × 500kW 445V 60Hz a.c. Fuel 80,0t (d.o.) 841,0t (hvf)-12,0pd 15kn
8204444 JFHA 126527 Df Esd Gc Rdr RTv SatNav SatCom 1200441 JFHA AMVER	**KOHKISAN MARU** **Mitsui O.S.K. Lines Ltd. & Nipponkai Kisen K.K.** Mitsui O.S.K. Lines Ltd. Osaka Japan	*75 905* *48 113* 145 967	NK	**1984** Nippon Kokan K.K.—Tsu (81) 273,01 (BB) 17,511 260,03 43,01 23,80 F 14,4 1 dk	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.160 542 9 Ha (stl) (12,6 × 16,0) (14,5 14,5 14,5 14,5 14,5 14,5 14,5 14,5 × 19,6) ER	Pielstick 14PC4V-570 Vee Oil 4SA 14Cy. 570 × 620 with flexible couplings & sr geared to sc. shaft 16 400bhp (12 063kW) Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 4 × 448kW a.c. Controllable pitch propeller 13,75kn
7235367	**KOHMA VI** ex Shoho Maru No. 2-80 **P.T. Central Karda** Jakarta Indonesia	**110** 37 —	KI	**1971** Yokohama Zosen—Chiba (1281) 26,70 2,601 24,01 7,21 3,08 1 dk	**M Tug**	Hanshin Oil 6Cy. 1 150bhp (846kW) The Hanshin Diesel Works Ltd. Japan Fuel (d.o.) 11kn

7735329 JD2269 118487	**KOHNO MARU No. 3** **K.K. Kohnogumi** Mori, Japan Hokkaido Pref.	**197** — —		**1978** Kanto Kogyo K.K.—Hakodate (41) ... ... 26,42 9,91 3,03 1 dk	**TM Supply Ship** Deck Cargo	2 Oil	Japan
7501651 ELIV9 8432 Df Esd Gc Pfd Rdr RT AMVER	**KOHO** ex Koho Maru-89 ex NS-Pioneer-79 **The Sun Shipholding Inc.** Monrovia Liberia	*62 412* *37 377* 115 754	NK	**1978** Nippon Kokan K.K.—Tsu (59) 260,03 (BB) 38,05 16,736 248,01 38,00 23,32 1 dk	**M Bulk Carrier** 9 Ho ER G.134 863 HeCls. ptB 9 Ha (stl) (11,9 × 10,8) (13,5 13,5 13,5 13,5 13,5 13,5 13,5 13,5 × 16,2) ER	B&W Oil 2SA 8Cy. 840 × 1800 14 711kW (20 000bhp) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 540kW 450V 60Hz a.c. Fuel 342,0t (d.o.) 5 280,0t (hvf)-69,5pd	8K84EF Tamano 14,5kn
8405971 JEHV 127674 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1201246 JEHV	**KOHO MARU** **Iino Kaiun Kaisha Ltd. (IINO LINES)** Tokyo Japan	*48 330* *14 499* 49 998	NK	**1985** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2922) 221,50 (BB) 11,600 209,02 36,01 22,61 1 dk	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 1cbn 4 Ta (stl) ER L.(gas) 80 681	Sulzer Oil 2SA 6Cy. 760 × 2200 13 560bhp (9 974kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Fuel 303,5t (d.o.) 2 733,5t (hvf)-41,5pd	6RTA76 Aioi 16kn
8221818 JK4404 127241	**KOHO MARU** **Koan Kigyo K.K.** Kurahashi, Japan Hiroshima Pref.	**699** — 1 851		**1982** Sasaki Zosen K.K.—Kinoe (363) 72,40 4,563 68,03 11,02 5,01 1 dk	**M Tanker** 10 Ta ER	Akasaka Oil 4SA 6Cy. 310 × 600 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	A31 Yaizu
8603145 JI3281 128663	**KOHO MARU** **Tokusho Senpaku K.K.** Osaka Japan	**499** — 1 554		**1986** Kochi Jyuko (Eiho Zosen) K.K.—Kochi (1888) 3,971 68,00 12,41 7,01 2 dks	**M General Cargo** 1 Ho ER G.3 081 B.3 025 TEU 70 C. 70/20' 1 Ha (stl) ER	Daihatsu Oil 4SA 6Cy. 280 × 360 1 400bhp (1 030kW) Daihatsu Diesel Mfg. Co. Ltd.	6DLM-28S Moriyama
8712776 JM5650 129478 Rdr RT	**KOHO MARU** **Nippo Shipping Co. Ltd. (Nippo Senpaku K.K.)** Shimonoseki, Japan Yamaguchi Pref.	**499** — 1 251	NK	**1987** Murakami Hide Zosen K.K.—Hakata (271) 62,77 4,201 58,22 10,01 4,91 P 15,3 F 7,7 1 dk	**M Tanker** Chemical L.1 300	Hanshin Oil 4SA 6Cy. 280 × 480 1 200bhp (883kW) The Hanshin Diesel Works Ltd. Gen 3 × 74kW	Akashi
7815040 JK4071 122097 Rdr	**KOHO MARU** **Kogin Lease Co. Ltd. (IBJ Leasing Co. Ltd.)** Hiroshima, Japan Hiroshima Pref.	**498** — 1 596		**1978** Kishigami Zosen K.K.—Akitsu (1275) 4,152 65,03 12,01 6,41	**M General Cargo** Mchy.aft	Niigata Oil 4SA 6Cy. 340 × 520 2 000bhp (1 471kW) Niigata Eng. Co. Ltd.	6M34E Niigata
8622141 JM4767 124882 RT	**KOHO MARU** ex Eiwa Maru No. 8-88 **Sanko Kaiun K.K.** Ishinomaki, Japan Miyagi Pref.	**498** — 1 593		**1983** K.K. Yoshida Zosen Kogyo—Arida (386) 60,15 4,730 56,01 12,50 6,46 1 dk	**M Sand Carrier**	Niigata Oil 1 700bhp (1 250kW) Niigata Eng. Co. Ltd. Fuel (d.o.)	Japan 10kn
8622622 JH2868 124347 RT	**KOHO MARU** **Takasago Kaiun K.K.** Yokkaichi, Japan Mie Pref.	**498** — 990		**1983** Nagashima Zosen K.K.—Nagashima 48,01 4,201 46,00 12,01 4,40 1 dk	**M General Cargo** Mchy.aft	Niigata Oil 1 200bhp (883kW) Niigata Eng. Co. Ltd. Fuel (d.o.)	Japan 10,5kn
8914893	**KOHO MARU** **Hachiyo Kaiun Y.K.** Japan	**199** — 615		**1989** Hamamoto Zosensho K.K.—Tokushima (730) 3,171 53,01 9,52 5,41	**M General Cargo**	Matsui Oil 4SA 6Cy. 240 × 400 552kW (750bhp) Matsui Iron Works Co. Ltd.	ML624GSC Japan
8504624 JM5479 127855	**KOHO MARU** **Nishi Nippon Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**193** — —		**1985** Odo Zosen Tekko K.K.—Shimonoseki (312) 34,02 9,45 3,101 29,01 9,20 4,02 1 dk	**TM Tug** Fire-fighting	Fuji 2 Oil 4SA each 6Cy. 275 × 320 with clutches, flexible couplings & dr geared to sc. shafts 3 400bhp (2 501kW) Fuji Diesel Co. Ltd.	Tateyama
8132471 JJ3296 125192	**KOHO MARU** **Hiromichi Hyakuta** Kita-Awa Japan Hyogo Pref,	**189** — 300		**1981** Ura Kyodo Zosensho K.K.—Awaji (219) 3,000 37,01 6,80 3,00 1 dk	**M Tanker** Mchy.aft	Oil	
7727956 JH2719 119946	**KOHO MARU** ex Shinpo Maru No. 11-83 ex Hoso Maru No. 2-81 **Tomita Marine Y.K.** Nagoya, Japan Aichi Pref.	**171** — 600		**1977** Suzuki Shipyard Co. Ltd.—Yokkaichi (302) 2,550 29,49 9,50 3,00 1 dk RW	**M Tanker** Mchy.aft	Sumiyoshi Oil 4SA 6Cy. 360 × 400 Sumiyoshi Tekkosho	Shizuoka
8621276 JM5194 126916 RT	**KOHO MARU** **Yukikazu Takubo** Hakata, Japan Ehime Pref.	**151** — 453		**1983** Y.K. Ouchi Zosensho—Nakajima (172) 3,120 43,62 8,01 5,01 1 dk	**M General Cargo** Mchy.aft	Oil Fuel (d.o.)	Japan
8627294 JL5250 127526 RT	**KOHO MARU** **Kohomaru Kaiun** Tonosho, Japan Kagawa Pref.	**127** — 362		**1984** Takebe Zosen—Takamatsu (107) 43,52 3,061 38,00 7,80 4,81 1 dk	**M General Cargo** G.810 B.740	Matsui Oil 450bhp (331kW) Matsui Iron Works Co. Ltd.	Ise 9,5kn
8703749 JH3096 127608	**KOHO MARU No. 2** **Takasago Kaiun K.K.** Yokkaichi, Japan Mie Pref.	**496** — 1 021		**1987** Suzuki Shipyard Co. Ltd.—Yokkaichi (538) 62,16 (BB) 13,24 3,923 56,65 13,20 6,00 2 dks	**M General Cargo** 1 Ho ER 1 TwD B.1 400 1 Ha (stl) ER	Niigata Oil 4SA 6Cy. 310 × 530 1 200bhp (883kW) Niigata Eng. Co. Ltd.	6M31AGTE Niigata
7649142 JH2625 116534	**KOHO MARU No. 3** ex Eifuku Maru **Koho Senpaku K.K.** Tokai, Japan Aichi Pref.	**499** — 1 200		**1974** Suzuki Shipyard Co. Ltd.—Yokkaichi 47,50 4,301 44,00 11,00 5,01 1dk	**M Tanker** 3 Ta ER L.(oil) 1 311	Matsui Oil 1 300bhp (956kW) Matsui Iron Works Co. Ltd.	MS28FSC Japan 11kn
8151398 JM3892 118033	**KOHO MARU No. 3** ex Meisei Maru-80 **Naruto Yoshimoto** Kurahashi, Japan Hiroshima Pref.	**199** — 503		**1975** Maeno Zosen K.K.—Onoda 43,01 3,280 40,01 7,60 3,41 1 dk	**M Tanker** Mchy.aft	Daihatsu Oil 800bhp (588kW) Daihatsu Diesel Mfg. Co. Ltd.	Japan 10,5kn
7722762 JK3964 120417	**KOHO MARU No. 5** **Hikari Marine Co. Ltd.** Tokuyama, Japan Yamaguchi Pref.	**699** — 850		**1977** Sanyo Zosen K.K.—Mukaishima (761) 3,901 56,22 10,01 4,42 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 155	Akasaka Oil 4SA 6Cy. 360 × 540 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 83,5t-6,0pd	DM36 Yaizu 12,75kn

7814030 JJ3197 121113 Bsd Gc Rdr RT	**KOHO MARU No. 6** **Iino Kaiun K.K.** Tokuyama, Yamaguchi Pref. Japan	**997** — 1 135	NK	**1979** Teraoka Shipyard Co. Ltd.—Nandan (189) 67,87 4,309 62,01 11,02 4,91 P 15,6 F 7,7 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 559	Hanshin 6LU38 Oil 4SA 6Cy. 380 × 580 2 200bhp (1 618kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 400kW 12,75kn
7904164 JG3926 123508 Gc Rdr RT	**KOHO MARU No. 7** **Nippon Reefers K.K.** Tokyo Japan	**691** — 678	NK	**1979** Sanyo Zosen K.K.—Mukaishima (777) 55,91 2,601 52,81 11,21 3,41 P 12,2 F 6,8 1 dk	**TM Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 005	Yanmar 6ML-HTS 2 Oil 4SA each 6Cy. 200 × 240 960bhp (706kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 240kW 10kn
7810698 JK4011 121995 Gc Rdr RT	**KOHO MARU No. 8** **K.K. Katashima Kaiun** Ushimado, Okayama Pref. Japan	**489** — 552	NK	**1978** Sanyo Zosen K.K.—Mukaishima (775) 52,41 3,633 48,57 9,01 4,02 P 12,2 F 6,8 1 dk RW	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 746	Niigata 6LA31X Oil 4SA 6Cy. 310 × 460 1 300bhp (956kW) Niigata Eng. Co. Ltd. Yokohama 12kn
7913878 JK4153 122178 Gc Rdr RT	**KOHO MARU No. 10** **Hikari Marine Co. Ltd.** Tokuyama, Yamaguchi Pref. Japan	**698** — 734	NK	**1979** Sanyo Zosen K.K.—Mukaishima (785) 61,96 3,914 56,22 10,01 4,42 P 13,2 F 6,8 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Mchy.aft L.(gas) 1 150	Akasaka DM36 Oil 4SA 6Cy. 360 × 540 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 288kW 12kn
8014095 JL4702 125452 Df Esd Gc Pfd Rdr RT	**KOHO MARU No. 11** **Mizushima Shoun K.K.** Uchinomi, Kagawa Pref. Japan	**494** 304 567	NK	**1980** Kochi Jyuko (Eiho Zosen) K.K.—Kochi (1401) 52,96 3,633 48,54 9,30 4,02 P 12,8 F 6,1 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 747	Akasaka DM28R Oil 4SA 6Cy. 280 × 460 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 144kW 11kn
8511249 JG4611 128848 Gc Rdr RT	**KOHO MARU No. 15** **Nippon Reefers K.K.** Tokyo Japan	**697** — 1 061	NK	**1985** Sanyo Zosen K.K.—Mukaishima (1011) 65,99 4,214 61,02 11,02 4,81 P 14,1 F 8,0 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta (C.mn.stl) ind cyl horizontal ER L.(gas) 1 403 HeCls. B	Hanshin 6EL30 Oil 4SA 6Cy. 300 × 600 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 144kW 1 × 32kW 450V 60Hz a.c. Controllable pitch propeller Fuel 30,5t (d.o.) 87,5t (hvf)-6,0pd 12,5kn
8609216 JBQQ 129803 Esd Gc Rdr RT	**KOHO MARU No. 16** **Nippon Reefers K.K.** Tokyo Japan	**989** — 1 465	NK	**1986** Tokushima Zosen Sangyo K.K. —Komatsujima (1910) 70,36 (BB) 4,501 65,00 12,01 5,41 P 11,9 F 8,6 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 902	Hanshin Oil 4SA 6Cy. 320 × 640 2 100bhp (1 545kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller 12,5kn
8609096 JK4684 127998 Esd Gc Rdr RTh/v	**KOHO MARU No. 17** **Hikari Marine Co. Ltd.** Tokuyama, Yamaguchi Pref. Japan	**699** — 1 002	NK	**1986** Shinhama Dock K.K.—Anan (771) 65,99 4,082 61,02 11,02 4,81 P 13,5 F 5,2 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref 2 Ta (C.mn.stl) ind ER L.(gas) 1 429	Akasaka A31 Oil 4SA 6Cy. 310 × 600 1 518bhp (1 117kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 160kW 445V 60Hz a.c. Controllable pitch propeller Fuel 32,5t (d.o.) 77,5t (i.f.o.) 12,5kn
7124051 JMHB 111291 Df Esd Gc Pfd Rdr RT	**KOHO MARU No. 28** **Chuwa Shoji K.K.** Fukuoka, Fukuoka Pref. Japan	**299** 148 —		**1971** Mie Shipyard Co. Ltd.—Yokkaichi (28) 8,23 3,099 44,76 8,21 3,61 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Akasaka UHS27 Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7825291 JJQA 123041 KO1-538 Df Esd Gc Rdr RT	**KOHO MARU No. 58** **Koho Suisan K.K.** Muroto, Kochi Pref. Japan	**343** 173 446		**1979** Miho Zosensho K.K.—Shimizu (1128) 52,41 8,82 3,536 46,16 8,81 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka DM30 Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8717104 JJVF 128400 KO1-788 RT	**KOHO MARU No. 88** **Koho Suisan K.K.** Muroto, Kochi Pref. Japan	**379** — 478		**1988** Miho Zosensho K.K.—Shimizu (1323) 54,79 8,62 3,453 48,01 8,60 3,81 1 dk	**M Fishing** Long-line	Akasaka Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8319770 JDPD 127122	**KOHOKU MARU No. 7** **K.K. Hokkaido Gyogyo Kosha (Hokkaido Fisheries Co. Ltd.)** Kushiro, Hokkaido Pref. Japan	**279** — 533		**1983** Yamanishi Zosen K.K.—Ishinomaki (900) 58,20 (BB) 9,83 4,760 50,25 9,81 6,10 2 dks	**M Fishing** Stern Trawler Ref 5 Ho ER 5 Ha (stl) ER	Niigata 6MG40CXE Oil 4SA 6Cy. 400 × 520 with flexible couplings & sr geared to sc. shaft 2 600bhp (1 912kW) Niigata Eng. Co. Ltd. Niigata Controllable pitch propeller
7018771 JNBL 106694 Df Esd Gc Pfd Rdr	**KOHOKU MARU No. 18** ex Nikko Maru No. 18-78 **Kohoku Gyogyo K.K.** Kushiro, Hokkaido Pref. Japan	**407** — —		**1969** Miho Zosensho K.K.—Shimizu (717) 54,84 8,64 3,404 49,61 8,62 4,02 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 330 × 520 1 250bhp (919kW) Niigata Eng. Co. Ltd. Niigata
8518687 JD2635 127147	**KOHOKU MARU No. 23** **K.K. Hokkaido Gyogyo Kosha (Hokkaido Fisheries Co. Ltd.)** Kushiro, Hokkaido Pref. Japan	**135** — 133		**1986** K.K. Izutsu Zosensho—Nagasaki (911) 43,21 (BB) 8,46 2,650 34,60 7,61 3,08 1 dk	**M Fishing** Side-fishing	Niigata Oil 4SA 6Cy. 280 × 350 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 110bhp (816kW) Niigata Eng. Co. Ltd. Niigata
8718407 JD2639 127162	**KOHOKU MARU No. 27** **K.K. Hokkaido Gyogyo Kosha (Hokkaido Fisheries Co. Ltd.)** Kushiro, Hokkaido Pref. Japan	**135** — 138		**1988** K.K. Izutsu Zosensho—Nagasaki (940) 46,72 (BB) 8,77 2,801 37,11 7,90 3,20 1 dk	**M Fishing**	Niigata 6MG28CX Oil 4SA 6Cy. 280 × 350 1 170bhp (861kW) Niigata Eng. Co. Ltd. Japan Controllable pitch propeller Thw. thrust propeller fwd
7740295 JD2334 118503 Rdr	**KOHOKU MARU No. 83** **K.K. Hokkaido Gyogyo Kosha (Hokkaido Fisheries Co. Ltd.)** Kushiro, Hokkaido Pref. Japan	**181** — —		**1978** K.K. Izutsu Zosensho—Nagasaki (772) 41,33 6,76 34,35 6,71 3,00 1 dk	**M Fishing** Mchy.aft	Niigata 6L25BX Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Ota
8004428 JD2495 124433 Df Esd Gc Pfd Rdr RT	**KOHOKU MARU No. 85** **Kohoku Gyogyo K.K.** Kushiro, Hokkaido Pref. Japan	**151** — —		**1980** K.K. Izutsu Zosensho—Nagasaki (814) 37,98 2,201 30,71 6,51 2,60 1 dk	**M Fishing** Seiner Mchy.aft	Niigata 6MG22LX Oil 4SA 6Cy. 220 × 290 800bhp (588kW) Niigata Eng. Co. Ltd. Niigata

8508761 JJ3400 125349	**KOHSHIN MARU** **Sanko Kaiun K.K. & Meiwa Kaiun K.K.** Amagasaki, Japan Hyogo Pref.	482 — 1 377	**1985** Sasaki Zosen K.K.—Kinoe 67,77 4,301 63,02 11,02 6,23 2 dks	(390)	**M General Cargo** 1 Ho ER G.2 286 B.2 214 1 Ha (stl) ER	Hanshin 6LUN2 Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & reverse reduction geared to sc. shaft 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Ak
8221569 7JAV 126721 Df Esd Gc Rdr RT	**KOHSHO MARU** **Kasuga Kaiun K.K. (Kasuga Shipping Co. Ltd.)** Tokyo Japan	*1 237* *443* 1 203	**1983** Kishigami Zosen K.K.—Akitsu 65,87 4,352 NK 60,48 12,21 4,40 2 dks	(1597)	**M General Cargo** Ref In.1 584 2 Ha (stl) (each 4,5 × 4,4) ER Der 4(5)	Akasaka Oil 4SA 6Cy. 310 × 600 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Y Gen 2 × 240kW 12
8708854 JL5589 129097	**KOHTOKU MARU No. 6** **Maeda Kaiun K.K.** Uchinomi, Japan Kagawa Pref.	499 — 1 353	**1987** Matsuura Tekko Zosen—Higashino 66,58 (BB) 13,29 4,474 59,01 13,20 6,81 2 dks	(332)	**M Sand Carrier** 1 Ho ER G.700 1 Ha (stl) ER	Fuji Oil 4SA 6Cy. 320 × 610 with clutches, flexible couplings & reverse reduction geared to sc. shaft 1 000bhp (736kW) Fuji Diesel Co. Ltd. Tatey
8210089 JCHF 126457 Df Esd Gc Rdr RTv SatNav SatCom 1200426 JCHF	**KOHZAN MARU** **Mitsui O.S.K. Lines Ltd.** Osaka Japan	*24 715* *9 525* 35 653	**1983** Imabari Zosen—Marugame 174,91 (BB) 30,03 11,019 NK 165,00 30,01 17,61 F 11,6 1 dk	(1107)	**M Tanker** Chemical 5 Ta ER L.45 230	Mitsubishi 6UEC6 Oil 2SA 6Cy. 600 × 1500 10 800bhp (7 944kW) Kobe Hatsudoki K.K. Gen 3 × 680kW 450V 60Hz a.c. Fuel 290,0t (d.o.) 2 070,0t (hvf)-33,5pd 14
8808329 3EDJ7 18266-89 Df Esd Gc Pfd Rdr RT 1331322 AMVER	**KOHZAN MARU II** **Japan Chemical Transport Panama Inc.** Sawayama Steamship Co. Ltd. Panama Panama	*13 067* *5 412* 19 997	**1989** Minami-Nippon Zosen K.K.—Usuki 158,94 (BB) 25,02 8,426 NK 148,20 25,00 13,00	(605)	**M Tanker** Oil Chemical 5 Ta ER L.24 252	Mitsubishi 6UEC4 Oil 2SA 6Cy. 450 × 1350 5 296kW (7 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Y Gen 4 × 290kW a.c.
7856862 8LYS 90940 AMVER	**KOJIMA** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**1 018** 251 —	**1964** Kure Zosensho—Kure 69,60 3,050 64,22 10,30 5,41 1 dk		**M** Training Patrol Ship	Sulzer 7M Oil 2SA 7Cy. 510 × 550 2 600bhp (1 912kW) Uraga Diesel Kogyo Tamas Gen 2 × 175kW 1 × 85kW 225V 50Hz a.c. Fuel 120,0t (d.o.)-4,5pd
7852268 JI2562 109627	**KOJIMA MARU** ex Tatsumi Maru No. 16 **Suzuka Kaiun K.K.** Tamano, Japan Okayama Pref.	330 — 645	**1970** Kyoei Zosen K.K.—Mihara 47,38 3,680 43,01 8,01 3,81 1 dk	(17)	**M Tanker** Chemical L.401	Hanshin Oil 650bhp (478kW) The Hanshin Diesel Works Ltd. Ja
8706844 JI3310 128711	**KOJIMA MARU No. 22** **Kojima Shosen K.K.** Osaka Japan	499 — 1 200	**1987** Kochi Jyuko K.K.—Kochi 67,01 4,152 62,01 10,01 4,50 1 dk	(1963)	**M Tanker** Chemical 10 Ta ER L.1 250	Yanmar MF33 Oil 4SA 6Cy. 330 × 620 with clutches & reduct geared to sc. shaft 1 000bhp (736kW) Yanmar Diesel Engine Co. Ltd. Amaga
7036204 JI2545 109600 Rdr	**KOJIMA MARU No. 52** ex Tozai Maru No. 52-87 **Kojima Shosen K.K.** Osaka Japan	297 — 449	**1970** Matsuura Tekko Zosen—Higashino 47,30 7,62 3,455 43,01 7,60 3,51 1 dk	(205)	**M Tanker** 4 Ta ER	Hanshin Oil 4SA 6Cy. 260 × 400 700bhp (515kW) Hanshin Nainenki Kogyo K Gen 2 × 25kW 220V a.c.
7238151 JM3605 114798 Rdr RT	**KOJIMA MARU No. 72** ex Tozai Maru No. 72-87 ex Marushin Maru No. 21-80 **Goto Shosen K.K.** Osaka Japan	494 — 1 184	**1972** Geibi Zosen Kogyo—Kure 57,21 10,04 4,141 52,00 10,01 4,30 1 dk	(245)	**M Tanker** 4 Ta ER	Hanshin Oil 4SA 6Cy. 320 × 510 1 300bhp (956kW) Hanshin Nainenki Kogyo K Gen 2 × 64kW 225V a.c. Fuel 53,0t-4,5pd
7238125 JK3591 112961 Df Esd Gc Pfd Rdr RT	**KOJIN MARU** ex Sanyo Maru No. 8-86 **Sankyo Kaiun Y.K.** Ishinomaki, Japan Miyagi Pref.	499 — 1 524	**1972** Asakawa Zosen—Imabari 65,61 11,00 4,369 59,95 10,98 4,40 1 dk RW	(212)	**M General Cargo** Mchy.aft	Akasaka Oil 4SA 6Cy. 360 × 540 1 650bhp (1 214kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Y
8323769 JJ3366 125300 Esd Pfd Rdr RT	**KOJIN MARU No. 1** ex Hosei Maru No. 2-88 **Yoshinobu Matsuda** Hiroshima, Japan Hiroshima Pref.	147 — 134	**1984** Matsuura Tekko Zosen—Higashino 29,39 8,03 2,841 NK 26,01 8,01 3,31 P 1,3 F 4,3 1 dk	(304)	**TM Tug** Pusher	Niigata 2 Oil 4SA each 6Cy. 200 × 260 with clutches, flexible couplings & sr reverse geared to sc shafts 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Gen 2 × 64kW
7736567 JK3986 120452	**KOJIN MARU No. 8** **Sumihito Yoshimoto** Kurahashi, Japan Hiroshima Pref.	129 67 302	**1978** Y.K. Furumoto Tekko Zosensho—Osaki *35,00* 2,400 7,60 3,92 1 dk	(382)	**M General Cargo**	Oil
7020762 JI2496 107440 Rdr	**KOJIN MARU No. 21** **Masami Hanamoto** Hiroshima, Japan Hiroshima Pref.	190 — 356	**1970** Aki Kogyo K.K.—Kure 35,49 8,23 2,998 32,72 8,21 3,31 1 dk	(140)	**M Sand Carrier** Mchy.aft	Niigata Oil 4SA 6Cy. 260 × 400 700bhp (515kW) Niigata Eng. Co. Ltd. Ni
8135136 JL5129 125507	**KOJIN MARU No. 28** **Hotta Kensetsu K.K.** Yawatahama, Japan Ehime Pref.	194 — —	**1982** Fuji Kaiji Kogyo—Japan ... ... 29,80 9,01 3,00 1 dk	(137)	**M Crane Ship**	Oil
8424771 JK3479 110703 Rdr RT	**KOJIN MARU No. 31** ex Eiju Maru No. 1-87 **Masami Hanamoto** Hiroshima, Japan Hiroshima Pref.	485 — 450	**1971** Shin Nippon Jukogyo K.K.—Higashino 3,800 38,61 10,00 4,91 1 dk		**M Sand Carrier**	Oil
8633516 7LLQ 124519 RT	**KOJIN MARU No. 33** **Yamazen Suisan K.K.** Otaru, Japan Hokkaido Pref.	127 — —	**1983** Ishimura Zosen—Kimaishi *29,10* 6,30 2,70 1 dk rf nil		**M Fishing** Side-fishing	Oil

319249 G4085 25990 Esd Gc Rdr RT	**KOJIN MARU No. 88** ex Hinode Maru No. 21-88 ex Nanten Maru No. 11-86 **Nakayama Kaiun Y.K.** Kisarazu, Chiba Pref. Japan	**176** — 156		**1983** Matsuura Tekko Zosen—Higashino (302) 33,00 8,34 3,110 NK 29,49 8,31 3,61 P 1,6 F 6,4 1 dk	**TM Tug** Pusher	Yanmar 6T240-ET 2 Oil 4SA each 6Cy. 240 × 310 sr reverse geared to sc. shafts 2 000bhp (1 471kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 96kW 11,75kn
709772 L4404 20871 Rdr RT	**KOJO MARU 77** **Yonomiya Tanker Y.K.** Anan, Tokushima Pref. Japan	**448** — 922		**1977** Tokushima Zosen Sangyo K.K.—Komatsujima (523) 3,852 53,01 8,72 4,02 1 dk	**M Tanker** Mchy.aft	Niigata 6L28X Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
632321 L4344 20914 Gc Rdr	**KOJU MARU** **Taguchi Kaiun Y.K.** Uchinomi, Kagawa Pref. Japan	**494** — 1 118		**1977** Higaki Zosen K.K.—Imabari (188) 9,43 50,60 9,40 4,50 1 dk	**M Tanker** Mchy.aft	Hanshin 6LU28 Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
352555 JH3010 16511 RT	**KOJU MARU** **H. Tanimoto** Toba, Mie Pref. Japan	**153** — 350		**1973** Imura Zosen K.K.—Komatsujima (162) 32,52 3,801 29,01 8,60 4,20 1 dk	**M General Cargo**	Oil 150bhp (110kW) Japan
724930 JK3969 22006 Rdr RT	**KOJU MARU No. 2** **Satoru Hamada** Kaminoseki, Yamaguchi Pref. Japan	**191** 80 399		**1978** Nakamura Shipbuilding & Engine Works Co. Ltd.—Yanai (136) 39,50 3,115 36,02 7,01 3,20 1 dk	**M Tanker**	Matsui MU623BA Oil 4SA 6Cy. 230 × 380 340bhp (250kW) Matsui Iron Works Co. Ltd. Ise
196294 JPWO 82210	**KOJU MARU No. 6** **Gentoku Kaiun Y.K.** Saiki, Oita Pref. Japan	**195** 92 356		**1958** Uchida Zosen—Ise (521) 38,26 6,56 3,099 34,50 6,51 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 265 × 400 Nippon Hatsudoki Kobe
631465 J3349 28742 Rdr RT	**KOJUN MARU No. 1** **K.K. Sanyo Kaiun Shokai** Osaka Japan	**102** — 150		**1988** Hongawara Zosen K.K.—Fukuyama 33,70 6,42 2,500 29,50 6,40 2,80 1 dk rf nil	**M Tanker**	Yanmar 6M-HTS Oil 4SA 6Cy. 200 × 240 294kW (400bhp) Yanmar Diesel Engine Co. Ltd. Japan 9,2kn
220979 JL5032 25483	**KOJUN MARU No. 3** **Kitakawa Kaiun Y.K.** Iyo-Mishima, Ehime Pref. Japan	**160** 72 200		**1982** Hongawara Zosen K.K.—Fukuyama (151) ... ... 33,02 6,81 2,82 1 dk	**M Tanker** 12 Ta ER L.(oil) 230	Yanmar MF-24HT Oil 4SA 6Cy. 240 × 420 with clutches & reverse reduction geared to sc. shaft 450bhp (331kW) Yanmar Diesel Engine Co. Ltd. Japan
332394 JL5202 27427 Gc Rdr RT	**KOJYU MARU** ex Kotobuki Maru-88 **Koki Kaiun K.K.** Ishinomaki, Miyagi Pref. Japan	**697** — 2 571		**1983** Yamanaka Zosen K.K.—Namikata (280) 76,71 4,850 72,01 12,01 7,19 2 dks	**M General Cargo** 1 Ha (39,0 × 8,9)	Hanshin Oil 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Japan 14kn
603858 J3270 28649 Rdr RTv	**KOKA MARU** **Kokuka Sangyo Co. Ltd.** Osaka Japan	**499** — 937		**1986** K.K. Taihei Kogyo—Akitsu (1883) 57,21 (BB) 10,62 3,815 53,01 10,61 4,50 P 6,8 F 8,0 1 dk	**M Tanker** Chemical Sulphur Mchy.aft	Yanmar Oil 4SA 6Cy. 280 × 450 with clutches & reduction geared to sc. shaft 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Japan Gen 1 × 180kW 220V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 10,0t (d.o.) 46,0t (hvf)-4,0pd 10,5kn
7913397 JYY 124237 Dl Esd Gc Pfd Rdr RT	**KOKAI MARU** **Hosokawa Kaiun K.K.** Ofunato, Iwate Pref. Japan	**3 987** 2 460 6 658		**1980** Murakami Hide Zosen K.K.—Hakata (176) 105,01 7,071 NK 98,02 16,81 8,62 P 21,1 F 14,7 1 dk	**M General Cargo** 2 Ho ER G.8 624 B.8 072 2 Ha (stl) (25,2 27,9 × 8,9) ER Der 4(15)	Mitsubishi 6UET45/75C Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki K.K. Tarami Gen 2 × 144kW 445V 60Hz a.c. Fuel 89,0t (d.o.) 505,0t (hvf)-12,5pd 12,5kn
7818042 J2976 119693 Dl Gc Rdr RT	**KOKAI MARU** **Y.K. Yamashita Kisen** Kinoe, Hiroshima Pref. Japan	**474** — 1 048		**1979** Iwagi Zosen K.K.—Iwagi (10) 65,03 11,51 3,601 57,99 11,00 6,00 1 dk	**M General Cargo** Mchy.aft	Hanshin Oil 4SA 6Cy. 280 × 440 1 800bhp (1 324kW) Makita Diesel Co. Ltd. Takamatsu
7912587 Dl Esd Gc Pfd Rdr RT	**KOKAI MARU No. 53** **Government of The People's Republic of China** China	**148** 54 —		**1979** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (877) 37,72 6,96 2,810 31,50 6,90 3,00 1 dk	**M Fishing** Pair Trawler Mchy.aft	Daihatsu 6DSM-26 Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 880bhp (647kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka 10,3kn
7912599 Esd Gc	**KOKAI MARU No. 55** **Government of The People's Republic of China** China	**149** 54 —		**1979** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (878) 37,72 2,810 31,50 6,90 3,00 1 dk	**M Fishing** Pair Trawler Mchy.aft	Daihatsu 6DSM-26 Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 880bhp (647kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka 10,3kn
7312957 JM3589 114872 Rdr RT	**KOKAKU MARU** **Mitsuwa Kogyo K.K.** Nagasaki, Nagasaki Pref. Japan	**190** — —		**1973** Shin Yamamoto Zosen—Kochi (168) 8,82 2,591 28,71 8,77 3,61 1 dk RW	**TM Tug**	Niigata 6L25BX 2 Oil 4SA each 6Cy. 250 × 320 2 400bhp (1 765kW) Niigata Eng. Co. Ltd. Niigata
6418388 VWJT 1136 Dl Esd Gc Rdr RT	**KOKAN SEWAK** **The Shipping Corporation of India Ltd.** Bombay India	**1 876** 1 052 1 171	✠100A1 ✠LMC	CS 8/88 **1964**-12 "Titovo Brodogradiliste"—Kraljevica (377) 76,92 13,03 4,312 EL q $1\frac{7}{16}$"SQ 68,81 13,01 6,08 FN 1314 F 17,7 2 dks rf 203 7BH WB231t	**TM Passenger/General Cargo/Ferry** 80bth 1000dk P 4 Ho 6,7 9,1 6,7 ER 11,8 G.1 730 B.1 567 3 Ha (3,6 × 2,9) (4,8 × 3,5) ER (4,8 × 3,5)	Sulzer 2 Oil 2SA each 6Cy. 360 × 600 3 120bhp (2 295kW) Sour "Jugoturbina" Karlovac
411085 UYO M-37719 Dl Esd Gc Pfd Rdr RTv	**KOKAND** **U.S.S.R. -"Promrybolovstvo"** Kaliningrad U.S.S.R.	*3 816* *1 144* 1 796		**1985** Stocznia Gdanska im. Lenina—Gdansk (B408/29) RS 93,91 15,93 5,601 85,02 15,91 10,01	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.35 In.1 947 L.39 4 Ha (0,6 × 0,6) (2,4 2,4 2,4 × 2,1) Der 6(3)	Sulzer 8ZL40/48 Oil 4SA 8Cy. 400 × 480 geared to sc. shaft 5 200bhp (3 825kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 1200kW 1 × 760kW 400V 50Hz a.c. 2 × 350kW 320V 50Hz a.c. 15,75kn

6721022 OGTX 1153 Df Esd Rdr RTv	**KOKAR** **Alands Landskapsstyrelse** Mariehamn, Finland	**243** 73 81		**1967** Nystads Varv Ab—Uusikaupunki/Nystad (255) 36,38 8,95 3,201 32,57 8,89 4,12 1 dk rf 1448	**M RoRo Cargo/Ferry** Lane Length 60 Cars 15 Cr 2(2,5)	90P	MaK Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) Atlas-MaK Maschinenbau Gen 2 × 40kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 25,5t (d.o.)
7903718 JM4665 122915	**KOKEI MARU** **Ieda Kaiun K.K.** Shimonoseki, Yamaguchi Pref., Japan	**400** — 1 050		**1979** K.K. Miura Zosensho—Saiki (571) 3,701 59,52 10,51 5,62 1 dk	**M General Cargo** Mchy.aft		Hanshin Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo
8029014 7KPO 125441 KO1-668 Df Esd Gc Pfd Rdr RT	**KOKEI MARU No. 18** **Hidetaka Onishi** Muroto, Kochi Pref., Japan	**344** 174 423		**1981** Miho Zosensho K.K.—Shimizu (1194) 52,41 8,82 3,410 46,00 8,81 3,76 1 dk	**M Fishing** Long-line Mchy.aft		Akasaka Oil 4SA 6Cy. 310 × 600 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8014629 JJVV 124189 KO1-618 Df Esd Gc Pfd Rdr RT	**KOKEI MARU No. 28** ex Shinyo Maru No. 18-83 **Hidetaka Onishi** Muroto, Kochi Pref., Japan	**344** 165 —		**1980** Niigata Eng. Co. Ltd.—Niigata (1672) 54,28 (BB) 3,401 47,50 8,91 3,76 1 dk	**M Fishing** Long-line Mchy.aft		Niigata 6M3 Oil 4SA 6Cy. 310 × 530 1 200bhp (883kW) Niigata Eng. Co. Ltd.
6521630 UKXM M-27628 Df Esd Gc Rdr RT	**KOKHTLA** **U.S.S.R. -Estonian Shipping Co.** Tallinn, U.S.S.R.	**3 236** 1 539 4 494	RS	**1965** VEB Schiffswerft "Neptun"—Rostock (224) 105,85 14,64 6,770 95,71 14,53 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 787 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,6 × 8,8) 8W Der 1(35) 4(5) 4(3)		MAN K6Z57/ Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) VEB Dieselmotorenwerk Rostock (DMR) Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.)
8312198 JFFV 126503 Df Esd Gc Rdr RTv SatNav	**KOKI MARU** **Tonichi Marine Co. Ltd.** Osaka, Japan	*5 922* *2 211* 6 675	NK	**1983** Honda Zosen—Saiki (716) 104,12 6,922 95,03 18,01 12,02 2 dks	**M General Cargo** 2 Ho ER 2 TwD G.13 188 B.11 917 2 Ha (stl) (17,5 28,0 × 19,6) ER Cr 1(30) 1(25) 2(15)		B&W 6L35 Oil 2SA 6Cy. 350 × 1050 3 510bhp (2 582kW) Hitachi Zosen Hiroshima Works, Innos Gen 2 × 200kW 450V 60Hz a.c. Fuel 69,5t (d.o.) 315,0t (hvf)-9,0pd
7921289 JI2989 119703 Rdr	**KOKI MARU** **Koki Kaiun K.K.** Tanabe, Wakayama Pref., Japan	**2 218** — 4 365		**1980** Hakata Zosen K.K.—Hakata (225) 6,401 85,93 14,01 7,01 1 dk	**M Tanker** Mchy.aft		Hanshin Oil 4SA 6Cy. 460 × 740 3 200bhp (2 354kW) Hanshin Nainenki Kogyo Gen 1 × 450kW 1 × 350kW 450V 60Hz a.c Fuel 46,0t (d.o.) 194,5t (hvf)-9,0pd
7608083 JL4273 118999 Gc Rdr RT	**KOKI MARU** ex Hoei Maru No. 7-84 **Koki Kaiun K.K.** Ishinomaki, Miyagi Pref., Japan	**495** — 1 580		**1976** Yamanaka Zosen K.K.—Namikata (162) 11,54 64,01 11,51 6,13 1 dk	**M General Cargo** Mchy.aft		Hanshin Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo
7206689 JK3445 110665 Rdr	**KOKI MARU** **Mukae Kensetsu K.K.** Hiroshima, Hiroshima Pref., Japan	**132** — 250		**1970** Kegoya Dock K.K.—Kure (534) 26,01 7,83 2,998 23,47 7,80 3,31 1 dk	**TM Tug**		Hanshin 2 Oil 4SA each 6Cy. 240 × 405 1 600bhp (1 177kW) Hanshin Nainenki Kogyo
8713287 JL5523 129017	**KOKI MARU No. 1** **Y.K. Suiyo Kaiun** Niihama, Ehime Pref., Japan	**198** — 402		**1988** Koa Sangyo K.K.—Takamatsu (531) 45,80 3,020 42,00 7,50 3,40 1 dk	**M Tanker** Chemical 2 Ta ER L.140		Matsui 6M26KG Oil 4SA 6Cy. 260 × 400 650bhp (478kW) Matsui Iron Works Co. Ltd.
8805145 JL5525 129019 RT	**KOKI MARU No. 3** **Murashige Kaiun K.K.** Niihama, Ehime Pref., Japan	**377** — 907		**1988** Murakami Hide Zosen K.K.—Hakata (277) 56,50 3,500 52,00 9,20 4,20	**M Tanker** Chemical		Niigata 6M26 Oil 4SA 6Cy. 260 × 460 1 000bhp (736kW) Niigata Eng. Co. Ltd.
8911190	**KOKI MARU No. 7** **Aono Kaiun K.K.** Japan	**475** — 630		**1989** Shitanoe Zosen K.K.—Usuki (1105) 55,02 10,51 4,53	**M Tanker**		Niigata 6M28 Oil 4SA 6Cy. 280 × 480 883kW (1 200bhp) Niigata Eng. Co. Ltd.
7733034 WYG7492 585863	**KOKINA** **A.J.M. Inc.** Corpus Christi, Tx, United States of America	**165** 112 —		**1977** Rockport Yacht & Supply Co.—Rockport, Tx *22,19* 7,04 3,54 1 dk	**M Fishing**		Caterpillar 2 Oil 4SA each 6Cy. 137 × 165 680bhp (500kW) Caterpillar Tractor Co. Peoria,
8133413 M-35333	**KOKSHAYSK** **U.S.S.R.** U.S.S.R.	T.Mk **1 141** 349 535	RS	**1982** Baltiya Shipyard—Klaypeda 59,03 4,873 52,02 13,02 8,89 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened		Skoda Oil 2 200bhp (1 618kW) CKD Praha
6516934 WZF3216 298224 Df Esd Gc Rdr RT	**KOKUA** ex Mikiona-83 **Sause Bros. Ocean Towing Co. Inc.** Portland, Or, United States of America	**280** 190 —	(AB)	**1965** Albina Eng. & Mach. Works—Portland, Or (372) 41,00 9,66 4,363 38,10 9,61 5,03 1 dk	**TM Tug**		Fairbanks, Morse 2 Oil 2SA each 10Cy. 206 × 254 sr geared shafts 3 334bhp (2 452kW) Fairbanks Morse & Co. Gen 3 × 75kW Fuel 331,0t
7913830 JL4689 124129 Pfd Rdr RT	**KOKUDO MARU** **Utaka Kokudo Ferry K.K.** Takamatsu, Kagawa Pref., Japan	**999** — 200		**1979** Sanuki Zosen Tekkosho K.K.—Takuma (1038) 71,71 14,80 4,70	**TM RoRo Cargo/Ferry** Cars 74 Trailers 29	720dk P	Daihatsu 2 Oil 4SA each 6Cy. 280 × 340 1 600bhp (1 177kW) Daihatsu Diesel Mfg. Co. Ltd.
8821228 JG4833 131180 RT	**KOKUDO MARU No. 2** **Nippon Kokudo Kaihatsu K.K.** Tokyo, Japan	**150** — —		**1989** Kanrei Zosen K.K.—Naruto (333) 28,00 3,100 26,00 9,00 3,50	**TM Tug**		Yanmar 2 Oil 4SA each 6Cy. 220 × 300 1 472kW (2 001bhp) Yanmar Diesel Engine Co. Ltd.
7237834 383211 Gc Rdr RT	**KOKUEI MARU No. 3** ex Fukuei Maru No. 3-84 **Dong Fang Shipping & Trading Pte. Ltd.** Ocean Tankers (Pte.) Ltd. Singapore, Singapore	**995** 658 2 466	NK	**1972** Nakamura Zosen Tekkosho—Matsue (111) 77,93 12,02 5,030 72,01 11,99 5,52 P 20,8 F 14,4 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 820	HeCls. ptB	Hanshin Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Fuel 89,5t (d.o.)-6,5pd

7375076 Gc Rdr RT	**KOKUHO MARU No. 2** **Parayaran Tanker**	**998** 609 2 178	**1974** 11,00 5,106 67,01 10,98 5,57 1 dk RW	Okayama Zosen K.K.—Hinase (245)	**M Tanker** Chemical Mchy.aft	Yanmar 6ZL-UT Oil 4SA 6Cy. 280 × 340 1 600bhp (1 177kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
5191531 JRAD 83121	**KOKUKA MARU No. 5** **Yoshiaka Hamada** Kitajima, Japan Tokushima Pref.	**170** — 148	**1959** 30,26 5,87 2,363 27,46 5,82 2,52 1 dk	Koyo Dockyard Co. Ltd.—Mihara (111)	**M Tanker** Chemical 3 Ta ER L.86	Yanmar Oil 4SA 4Cy. 200 × 280 Yanmar Diesel Engine Co. Ltd. Amagasaki Fuel 5,5t-0,5pd 8kn
7616054 HP5274 19080- PEXT1 Gc Rdr RT	**KOKURA** ex Shuko Maru-89 **Sea Melody S.A.** Panama Panama	**699** 521 1 700	**1976** 69,60 11,03 4,426 NV 65,00 11,00 5,00 1 dk	Kegoya Dock K.K.—Kure (748)	**M Tanker** Chemical Mchy.aft	Hanshin Oil 4SA 6Cy. 350 × 550 1 324kW (1 800bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 96kW 220V 60Hz a.c.
8132160 JL5008 125466	**KOKUSAI MARU No. 21** **Kokusai Ferry K.K.** Tonosho, Japan Kagawa Pref.	**649** — —	**1981** ... ... 52,20 13,01 3,41 1 dk	Fujiwara Zosensho—Omishima (77)	**M RoRo Cargo/Ferry** 490dk P	2 Oil 10 298kW (14 000bhp) 14,5kn
7231696 JQJF 112289 Df Gc Pfd Rdr	**KOKUSEI MARU No. 21** **Kunio Masui** Yaizu, Japan Shizuoka Pref.	**284** 150 356	**1972** 50,35 3,296 41,99 3,66 1 dk	Kanasashi Zosensho—Shimizu (1073)	**M Fishing** Side-fishing Ref Mchy.aft	Akasaka Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7525736 7JCS 119521 Esd Pfd Rdr RT	**KOKUSHU MARU No. 2** **Kokuka Sangyo Co. Ltd.** Osaka Japan	**1 588** — 1 748	**1976** NK 75,16 12,04 5,066 69,02 12,01 5,82 P 19,2 F 9,5 1 dk	Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (405)	**M Liquefied Gas Carrier** LPG Pressurised Ref 2 Ta (C.mn.stl) cyl horizontal ER L.(gas) 1 724	Yanmar 8Z-ST Oil 4SA 8Cy. 280 × 340 1 900bhp (1 398kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 120kW 445V 60Hz a.c. Fuel 20,0t (d.o.) 207,0t (hvf)-7,5pd 12kn
8107397 Df Esd Rdr RT	**KOL-8** **Spoldzielnia Pracy Rybolowstwa Morskiego Baltyk** Kolobrzeg Poland	**132** 44 79	**1983** 25,71 2,980 PR 24,41 7,21 3,48 1 dk	Stocznia "Ustka"—Ustka (B410/71)	**M Fishing** Stern Trawler	Sulzer 6AL20/24 Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) H. Cegielski Poznan Gen 2 × 36kW 400V 50Hz a.c. Controllable pitch propeller 11kn
8008632 Df Esd Rdr RT	**KOL-9** Launched as Ust-202 **Spoldzielnia Pracy Rybolowstwa Morskiego Baltyk** Kolobrzeg Poland	**102** 30 69	**1980** 25,66 7,24 2,890 PR 24,36 7,22 3,48 1 dk	Stocznia "Ustka"—Ustka (B410/56)	**M Fishing** Stern Trawler	Sulzer 6AL20/24 Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) Puckie Zaklady Mech. Puck Gen 2 × 36kW 400V a.c. Controllable pitch propeller 10,75kn
8008644 Df Esd Rdr RT	**KOL-10** Launched as Kol-191 **Spoldzielnia Pracy Rybolowstwa Morskiego Baltyk** Kolobrzeg Poland	**102** 30 69	**1980** 25,68 7,24 2,890 PR 24,34 7,22 3,48 1 dk	Stocznia "Ustka"—Ustka (B410/57)	**M Fishing** Stern Trawler	Sulzer 6AL20/24 Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) H. Cegielski Poznan Gen 2 × 36kW 400V a.c. Controllable pitch propeller 10,75kn
8107402 Df Esd Rdr RT	**KOL-11** **Spoldzielnia Pracy Rybolowstwa Morskiego Baltyk** Kolobrzeg Poland	**132** 44 79	**1983** 25,71 2,982 PR 24,44 7,21 3,51 1 dk	Stocznia "Ustka"—Ustka (B410/72)	**M Fishing** Stern Trawler	Sulzer 6AL20/24 Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) H. Cegielski Poznan Gen 2 × 36kW 400V 50Hz a.c. Controllable pitch propeller 11kn
7237365 SQPF Df Esd Rdr RT	**KOL-163** **Przedsiebiorstwo Polowow i Uslug Rybackich "Barka"** Kolobrzeg Poland	**103** 34 50	**1972** 24,49 6,56 2,431 PR 21,95 6,53 3,38 1 dk	Stocznia "Ustka"—Ustka (B25s/A09)	**M Fishing** Side-fishing Mchy.aft	Wola Vee Oil 4SA 12Cy. 135 × 155 350bhp (257kW) Zaklady Mechaniczne im Nowotki Warszawa Gen 1 × 4kW 1 × 3,25kW 30V d.c. Controllable pitch propeller 10,5kn
7227889 SQPG Df Esd Rdr RT	**KOL-164** **Przedsiebiorstwo Polowow i Uslug Rybackich "Barka"** Kolobrzeg Poland	**103** 35 50	**1972** 24,52 6,58 2,286 PR 21,85 6,56 3,38 1 dk	Stocznia "Ustka"—Ustka (B25s/A10)	**M Fishing** Side-fishing Mchy.aft	Wola Vee Oil 4SA 12Cy. 135 × 155 350bhp (257kW) Zaklady Mechaniczne im Nowotki Warszawa Gen 2 × 4kW 30V d.c. Controllable pitch propeller 10,5kn
7237377 SQPH Df Esd Rdr RT	**KOL-165** **Przedsiebiorstwo Polowow i Uslug Rybackich "Barka"** Kolobrzeg Poland	**103** 34 50	**1972** 24,49 6,58 2,501 PR 21,95 6,53 3,38 1 dk	Stocznia "Ustka"—Ustka (B25s/A13)	**M Fishing** Side-fishing Mchy.aft	Wola Vee Oil 4SA 12Cy. 135 × 155 350bhp (257kW) Zaklady Mechaniczne im Nowotki Warszawa Gen 1 × 4kW 1 × 3,25kW 30V d.c. Controllable pitch propeller 10,5kn
7303401 SQPI Df Esd Rdr RT	**KOL-167** **Przedsiebiorstwo Polowow i Uslug Rybackich "Barka"** Kolobrzeg Poland	**103** 34 43	**1973** 24,46 6,58 2,501 PR 21,95 6,53 3,38 1 dk	Stocznia "Ustka"—Ustka (B25s/A15)	**M Fishing** Side-fishing Mchy.aft	Wola Vee Oil 4SA 12Cy. 135 × 155 350bhp (257kW) Zaklady Mechaniczne im Nowotki Warszawa Gen 1 × 4kW 1 × 3,25kW 30V d.c. Controllable pitch propeller 10kn
7315466 SQPJ Df Esd Rdr RT	**KOL-168** **Przedsiebiorstwo Polowow i Uslug Rybackich "Barka"** Kolobrzeg Poland	**105** 38 40	**1973** 24,52 6,58 2,501 PR 21,85 6,56 3,38 1 dk	Stocznia "Ustka"—Ustka (B25s/A16)	**M Fishing** Side-fishing Mchy.aft	Wola Vee Oil 4SA 12Cy. 135 × 155 350bhp (257kW) Zaklady Mechaniczne im Nowotki Warszawa Gen 1 × 4kW 1 × 3,25kW 30V d.c. Controllable pitch propeller 10kn
7384936 SQPK Df Esd Rdr RT	**KOL-169** **Przedsiebiorstwo Polowow i Uslug Rybackich "Barka"** Kolobrzeg Poland	**106** 39 41	**1974** 24,52 6,58 2,286 PR 21,85 6,56 3,38 1 dk	Stocznia "Ustka"—Ustka (B25s/A28)	**M Fishing** Side-fishing Mchy.aft	Wola Vee Oil 4SA 12Cy. 135 × 155 350bhp (257kW) Zaklady Mechaniczne im Nowotki Warszawa Gen 1 × 4kW 1 × 3,25kW 30V d.c. Controllable pitch propeller 10,5kn
7384948 SQPL Df Esd Rdr RT	**KOL-170** **Przedsiebiorstwo Polowow i Uslug Rybackich "Barka"** Kolobrzeg Poland	**106** 38 45	**1974** 24,41 6,58 2,286 PR 21,85 6,56 3,38 1 dk	Stocznia "Ustka"—Ustka (B25s/A29)	**M Fishing** Side-fishing Mchy.aft	Wola Vee Oil 4SA 12Cy. 135 × 155 350bhp (257kW) Zaklady Mechaniczne im Nowotki Warszawa Gen 2 × 4kW 30V d.c. Controllable pitch propeller 10,5kn

7384950 SQPM Df Esd Rdr RT	**KOL-171** **Przedsiebiorstwo Polowow i Uslug Rybackich "Barka"** Kolobrzeg Poland	**106** 38 40	**1974** 24,39 PR 21,85 1 dk	Stocznia "Ustka"—Ustka 6,58 6,56	2,286 3,38	(B25s/A30)	**M Fishing** Side-fishing Mchy.aft	Wola Vee Oil 4SA 12Cy. 135 × 155 350bhp (257kW) Zaklady Mechaniczne im Nowotki Gen 2 × 4kW 30V d.c. Controllable pitch propeller	Warszaw 10,5
7422099 SQPN Df Esd Rdr RT	**KOL-172** **Przedsiebiorstwo Polowow i Uslug Rybackich "Barka"** Kolobrzeg Poland	**107** 39 39	**1975** 24,52 PR 21,85 1 dk	Stocznia "Ustka"—Ustka 6,58 6,56	2,501 3,38	(B25s/A43)	**M Fishing** Side-fishing Mchy.aft	Wola Vee Oil 4SA 12Cy. 135 × 155 350bhp (257kW) Zaklady Mechaniczne im Nowotki Gen 2 × 4kW 30V d.c. Controllable pitch propeller	Warszaw 10,5
7531890 SQOE Df Esd Rdr RT	**KOL-173** **Przedsiebiorstwo Polowow i Uslug Rybackich "Barka"** Kolobrzeg Poland	**115** 35 68	**1976** 25,81 PR 22,51 1 dk	Stocznia "Ustka"—Ustka 7,24 7,19	3,201 3,51	(B410/07)	**M Fishing** Stern Trawler	Sulzer Oil 4SA 6Cy. 200 × 240 reduction geared to sc. shaft 570bhp (419kW) Puckie Zaklady Mech. Gen 1 × 32kW 1 × 29kW 400V a.c. Controllable pitch propeller	6AL20/ Pu 11
7531905 SQOP Df Esd Rdr RT	**KOL-174** **Przedsiebiorstwo Polowow i Uslug Rybackich "Barka"** Kolobrzeg Poland	**115** 35 68	**1976** 25,76 PR 22,51 1 dk	Stocznia "Ustka"—Ustka 7,24 7,19	3,201 3,51	(B410/08)	**M Fishing** Stern Trawler	Sulzer Oil 4SA 6Cy. 200 × 240 reduction geared to sc. shaft 570bhp (419kW) Puckie Zaklady Mech. Gen 1 × 32kW 1 × 29kW 400V a.c. Controllable pitch propeller	6AL20/ Pu 11
7637711 SQOQ Df Esd Rdr RT	**KOL-176** **Przedsiebiorstwo Polowow i Uslug Rybackich "Barka"** Kolobrzeg Poland	**115** 36 68	**1977** 25,73 PR 22,51 1 dk	Stocznia "Ustka"—Ustka 7,24 7,19	3,201 3,51	(B410/21)	**M Fishing** Stern Trawler	Sulzer Oil 4SA 6Cy. 200 × 240 reduction geared to sc. shaft 570bhp (419kW) Puckie Zaklady Mech. Gen 1 × 32kW 1 × 29kW 400V a.c. Controllable pitch propeller	6AL20/ Pu 11
7720099 SQOR Df Esd Rdr RT	**KOL-177** **Przedsiebiorstwo Polowow i Uslug Rybackich "Barka"** Kolobrzeg Poland	**107** 32 72	**1978** 25,76 PR 22,51 1 dk	Stocznia "Ustka"—Ustka 7,22 7,21	2,450 3,48	(B410/25)	**M Fishing** Stern Trawler	Sulzer Oil 4SA 6Cy. 200 × 240 reduction geared to sc. shaft 570bhp (419kW) Puckie Zaklady Mech. Gen 1 × 32kW 1 × 29kW 400V a.c. Controllable pitch propeller	6AL20/ Pu 11
7720116 SQOK Df Esd Rdr RT	**KOL-178** **Przedsiebiorstwo Polowow i Uslug Rybackich "Barka"** Kolobrzeg Poland	**107** 32 68	**1978** 25,73 PR 22,74 1 dk	Stocznia "Ustka"—Ustka 7,24 7,22	3,201 3,48	(B410/26)	**M Fishing** Stern Trawler	Sulzer Oil 4SA 6Cy. 200 × 240 reduction geared to sc. shaft 570bhp (419kW) Puckie Zaklady Mech. Gen 1 × 32kW 1 × 29kW 400V a.c. Controllable pitch propeller	6AL20/ Pu 11
7720104 SQOF Df Esd Rdr RT	**KOL-179** **Przedsiebiorstwo Polowow i Uslug Rybackich "Barka"** Kolobrzeg Poland	**107** 32 72	**1978** 25,73 PR 22,51 1 dk	Stocznia "Ustka"—Ustka 7,22 7,21	2,450 3,48	(B410/24)	**M Fishing** Stern Trawler	Sulzer Oil 4SA 6Cy. 200 × 240 reduction geared to sc. shaft 570bhp (419kW) Puckie Zaklady Mech. Gen 2 × 32kW 400V a.c. Controllable pitch propeller	6AL20/ Pu 11
7817517 SQOS Df Esd Rdr RT	**KOL-180** **Przedsiebiorstwo Polowow i Uslug Rybackich "Barka"** Kolobrzeg Poland	**107** 33 68	**1978** 25,73 PR 22,51 1 dk	Stocznia "Ustka"—Ustka 7,24 7,19	3,201 3,48	(B410/30)	**M Fishing** Stern Trawler	Sulzer Oil 4SA 6Cy. 200 × 240 reduction geared to sc. shaft 570bhp (419kW) Puckie Zaklady Mech. Gen 1 × 32kW 1 × 29kW 400V a.c. Controllable pitch propeller	6AL20/ Pu 11
7826348 SQOT Df Esd Rdr RT	**KOL-181** **Przedsiebiorstwo Polowow i Uslug Rybackich "Barka"** Kolobrzeg Poland	**107** 33 72	**1978** 25,73 PR 22,51 1 dk	Stocznia "Ustka"—Ustka 7,22 7,19	3,201 3,48	(B410/31)	**M Fishing** Stern Trawler	Sulzer Oil 4SA 6Cy. 200 × 240 reduction geared to sc. shaft 570bhp (419kW) Puckie Zaklady Mech. Gen 1 × 32kW 1 × 29kW 400V a.c. Controllable pitch propeller	6AL20/ Pu 11
7635696 SQOU Df Esd Rdr RT	**KOL-182** **Przedsiebiorstwo Polowow i Uslug Rybackich "Barka"** Kolobrzeg Poland	**106** 32 68	**1979** 26,29 PR 22,51 1 dk	Stocznia "Ustka"—Ustka 7,22 7,21	2,448 3,48	(B403/16)	**M Fishing** Stern Trawler	Sulzer Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) Puckie Zaklady Mech. Gen 1 × 32kW 1 × 29,25kW 400V a.c.	6AL20/ Pu 11
7635684 SQOV Df Esd Rdr RT	**KOL-183** **Przedsiebiorstwo Polowow i Uslug Rybackich "Barka"** Kolobrzeg Poland	**106** 32 68	**1979** 26,27 PR 22,51 1 dk	Stocznia "Ustka"—Ustka 7,22 7,21	2,458 3,48	(B403/17)	**M Fishing** Stern Trawler	Sulzer Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) Puckie Zaklady Mech. Gen 1 × 32kW 1 × 29,25kW 400V a.c.	6AL20/ Pu 11
7635672 SQOL Df Esd Rdr RT	**KOL-184** **Przedsiebiorstwo Polowow i Uslug Rybackich "Barka"** Kolobrzeg Poland	**106** 32 68	**1979** 26,27 PR 22,51 1 dk	Stocznia "Ustka"—Ustka 7,22 7,21	2,458 3,48	(B403/18)	**M Fishing** Stern Trawler	Sulzer Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) Puckie Zaklady Mech. Gen 1 × 32kW 1 × 29,25kW 400V a.c.	6AL20/ Pu 11
7635660 SQOI Df Esd Rdr RT	**KOL-185** **Przedsiebiorstwo Polowow i Uslug Rybackich "Barka"** Kolobrzeg Poland	**106** 32 68	**1979** 26,27 PR 22,51 1 dk	Stocznia "Ustka"—Ustka 7,22 7,21	2,458 3,48	(B403/19)	**M Fishing** Stern Trawler	Sulzer Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) Puckie Zaklady Mech. Gen 1 × 32kW 1 × 29,25kW 400V a.c.	6AL20/ Pu 11
7905986 SQOM Df Esd Rdr RT	**KOL-186** **Przedsiebiorstwo Polowow i Uslug Rybackich "Barka"** Kolobrzeg Poland	**102** 30 68	**1979** 25,71 PR 22,51 1 dk	Stocznia "Ustka"—Ustka 7,23	3,201 3,48	(B410/42)	**M Fishing** Stern Trawler	Sulzer Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) Puckie Zaklady Mech. Gen 1 × 32kW 1 × 29,25kW 400V a.c. Controllable pitch propeller	6AL20/ Pu 11

7931337 SQOG Df Esd Rdr RT	**KOL-187** **Przedsiebiorstwo Polowow i Uslug Rybackich "Barka"** Kolobrzeg Poland	**102** 30 68	 PR	**1980** Stocznia "Ustka"—Ustka (B410/50) 25,68 2,901 22,20 7,23 3,48 1 dk	**M Fishing** Stern Trawler	Sulzer 6AL20/24 Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) Puckie Zaklady Mech. Puck Gen 2 × 36kW 400V a.c. Controllable pitch propeller 11kn
7931349 SQOH Df Esd Rdr RT	**KOL-188** **Przedsiebiorstwo Polowow i Uslug Rybackich "Barka"** Kolobrzeg Poland	**102** 30 68	 PR	**1980** Stocznia "Ustka"—Ustka (B410/51) 25,68 2,901 22,20 7,23 3,48 1 dk	**M Fishing** Stern Trawler	Sulzer 6AL20/24 Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) Puckie Zaklady Mech. Puck Gen 1 × 36kW 1 × 32kW 400V a.c. Controllable pitch propeller 11kn
7931363 SQOW Df Esd Rdr RT	**KOL-189** **Przedsiebiorstwo Polowow i Uslug Rybackich "Barka"** Kolobrzeg Poland	**102** 30 68	 PR	**1980** Stocznia "Ustka"—Ustka (B410/53) 25,68 2,901 22,20 7,23 3,48 1 dk	**M Fishing** Stern Trawler	Sulzer 6AL20/24 Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) Puckie Zaklady Mech. Puck Gen 2 × 29kW 400V a.c. Controllable pitch propeller 11kn
7931375 SQON Df Esd Rdr RT	**KOL-190** **Przedsiebiorstwo Polowow i Uslug Rybackich "Barka"** Kolobrzeg Poland	**102** 30 68	 PR	**1980** Stocznia "Ustka"—Ustka (B410/54) 25,68 2,901 22,20 7,23 3,48 1 dk	**M Fishing** Stern Trawler	Sulzer 6AL20/24 Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) Puckie Zaklady Mech. Puck Gen 2 × 29kW 400V a.c. Controllable pitch propeller 11kn
8008668 SQOX Df Esd Rdr RT	**KOL-191** **Przedsiebiorstwo Polowow i Uslug Rybackich "Barka"** Kolobrzeg Poland	**102** 30 69	 PR	**1981** Stocznia "Ustka"—Ustka (B410/59) 25,68 7,24 2,890 24,34 7,22 3,48 1 dk	**M Fishing** Stern Trawler	Sulzer 6AL20/24 Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) Puckie Zaklady Mech. Puck Gen 2 × 36kW 400V a.c. Controllable pitch propeller 11kn
8008682 SQOJ Df Esd Rdr RT	**KOL-192** Launched as Gdy-222 **Przedsiebiorstwo Polowow i Uslug Rybackich "Barka"** Kolobrzeg Poland	**132** 44 79	 PR	**1981** Stocznia "Ustka"—Ustka (B410/61) 25,68 7,24 2,890 24,36 7,23 3,48 1 dk	**M Fishing** Stern Trawler	Sulzer 6AL20/24 Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) Puckie Zaklady Mech. Puck Gen 2 × 36kW 400V a.c. Controllable pitch propeller 11kn
8030934 SQOY	**KOL-193** **Przedsiebiorstwo Polowow i Uslug Rybackich "Barka"** Kolobrzeg Poland	**132** 44 79	 PR	**1982** Stocznia "Ustka"—Ustka (B410/65) 25,68 2,991 24,39 7,23 3,51 1 dk	**M Fishing** Stern Trawler In.90	Sulzer 6AL20/24 Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) H. Cegielski Poznan Gen 2 × 36kW 400V a.c. 12kn
8013053 UNXL M-17530 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1400462	**KOLA** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**18 627** 7 669 19 943	 RS	**1983** Oy Wartsila Ab—Turku/Abo (1261) 177,20 24,57 10,521 164,01 24,52 15,22 2 dks	**M RoRo Cargo/General Cargo/ Icebreaker** Side door & ramp (s. a.) L 17,50 W 5,00 SWL 56 Lane Length 570 Cargo Width 3,00 Clear height 4,20 Cars 140 Trailers 36 4 Ho 10,0 26,8 33,2 23,7 ER 11,1DTp&s 6 TwD G.30 284 L.902 TEU 576 C.Ho 402/20' (40') C.Dk 174/20' (40') incl. 50 ref C. 8 Ha (stl) (12,8 × 13,0) (19,2p&s 25,6p&s 19,2p&s × 8,0) ER (12,8 × 11,0) Cr 2(40) 3(20)	Sulzer 14ZV40/48 2 Vee Oil 4SA each 14Cy. 400 × 480 with clutches, flexible couplings & sr geared to sc. shaft 21 000bhp (15 447kW) Oy Wartsila Ab Turku/Abo Gen 4 × 800kW 400V 50Hz a.c. Controllable pitch propeller Fuel 675,5t (d.o.) 3 227,5t (hvf)-76,0pd 17kn
5088760 J8AD 400123 Df Esd RTv	**KOLADA** ex Gena F.-79 ex Deo Duce-72 **Kolada Shipping Corp.** Kingstown St. Vincent	**499** 265 781	 ✠Classed LR until 27/4/88	**1957**-7 Schpsw. Kraaier—Zaandam (1170) 57,84 8,95 3,474 51,90 8,81 3,87 P 12,5 F 8,0 1 dk RW rf 51	**M General Cargo** 1 Ho 35,1 ER G.1 033 B.930 2W Der 4(3)	MaK Oil 4SA 8Cy. 290 × 420 690bhp (508kW) Maschinenbau Kiel A.G. Kiel Fuel 45,5t 11kn
8340145 YOGZ 1746	**KOLAKA** **Government of The Republic of Indonesia (Direktorat Jenderal Perhubungan Darat Ministry of Land Communications)** Jakarta Indonesia	**418** 148 —	 KI	**1977** P.T. Indomarine—Tanjung Priok 45,00 40,01 9,61 3,56 1 dk	**M Ferry** —dk P	Niigata 6L20AX Oil 4SA 6Cy. 200 × 260 750bhp (552kW) Niigata Eng. Co. Ltd. Japan 9,5kn
7391501 ATLF 1577 Df Esd Gc Pfd Rdr RT	**KOLANDIA** **The Shipping Corporation of India Ltd.** Bombay India	**15 045** 7 977 24 490	**✠100A1** SS 6/86 oil tanker **✠LMC** **(IGS)** EL G† 577,5/60,0U3 FN 5665 IRS	**1976**-6 Brodogradiliste "Jozo Lozovina-Mosor" —Trogir (172) 159,75 (BB) 23,02 10,789 153,19 22,98 14,00 P 37,5 F 18,3 1 dk rf nil 13BH WB7176T incl. DTf989T TwDf197T in clean ballast tanks 4734T	**M Tanker** IGS (LR) 22 Ta ER L.(oil) 26 730	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) R.O. Tvornica Dizel Motora "3 Maj" Rijeka 2 WTAuxB (o.f.) primary 50kgf/cm^2 (49,1bar) secondary 14kgf/cm^2 (13,8bar) hs947,6 AuxB (ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 520kW 450V 60Hz a.c. Fuel 273,0t (d.o.) 1 025,0t (hvf) 15kn
7022540 YTNV Df Esd Gc Rdr RTh/v	**KOLASIN** **Prekookeanska Plovidba** Bar Yugoslavia	T.Mk **9 916** 6 358 15 748	 BV JR	**1970** Astilleros Espanoles S.A.—Factoria de Matagorda, Cadiz (161) 143,69 (BB) 20,68 9,291 134,80 20,65 12,73 2 dks rf nil DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 32,0 4 TwD G.22 398 B.19 469 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Sulzer Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 300kW 380V 50Hz a.c. Fuel 154,0t (d.o.) 934,0t (hvf)-29,0pd 14kn
8003981 TFHL 1576 Df Esd Gc Pfd Rdr RT	**KOLBEINSEY** **Hofdi H/f** Husavik Iceland	**430** 153 350	 NV	**1981** Slippstodin h/f—Akureyri (63) 47,91 10,01 4,361 42,02 9,77 6,71 2 dks rf 749 BK 267	**M Fishing** Stern Trawler Ref Ice strengthened Mchy.aft	MaK 6M452AK Oil 4SA 6Cy. 320 × 450 reverse reduction geared to sc. shaft 1 800bhp (1 324kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 400kW 1 × 140kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
5191696 SEYH Df Esd Rdr RT	**KOLBJORN** **Coalbear Shipping AB** Stockholm Sweden	**208** — —		**1917** Bergsunds M/V A/B—Stockholm (382) 31,58 8,18 4,450 8,16 1 dk R	**M Tug/ Icebreaker**	Polar Oil 2SA 6Cy. 340 × 570 1 960bhp (1 442kW) NE 57 Nydqvist & Holm A/B Trollhattan Fuel 66,0t (d.o.)-7,0pd 13kn

7008893 SPZY Df Esd Gc Rdr RT	**KOLEN** **Przedsiebiorstwo Polowow** **Dalekomorskich i Uslug** **Rybackich "Gryf"** Szczecin Poland	T.Mk **1 485** 570 922	PR	**1970** Stocznia im. "Komuny Paryskiej"—Gdynia (B29/10) 75,67 12,68 5,001 68,00 12,65 8,01 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.891	Fiat Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 839kW) H. Cegielski Gen 1 × 640kW 1 × 320kW 400V a.c. Controllable pitch propeller	B300. Poz 14,
7040009 UBJS M-24341	**KOLGA** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**508** 174 263	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ice strengthened 2 Ho B.353 2 Ha (each 2,1 × 1,7) 3W Der 1(2) 1(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 720bhp (530kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Fuel (d.o.)	 Magdeb 1
6519390 UGRX M-17131 Df Esd Gc Rdr RT	**KOLGUYEV** **U.S.S.R. -Sakhalin Shipping Co.** **(SASCO)** Kholmsk U.S.S.R.	**2 725** 1 331 3 796	RS	**1965** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (232) 102,39 14,00 6,200 93,20 13,92 6,86 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 166 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 8(5)	B&W Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Valmet Oy Rautpohjan Tehdas Fuel 30,5t (d.o.) 254,0t (hvf)	5-50VTBF- Jyvas 13,7
6874879 M-28595	**KOLGUYEV** **U.S.S.R.** Murmansk U.S.S.R.	**225** — 48	RS	**1966** Leningradskiy Petrozavod—Leningrad 29,32 8,31 2,699 4,35 1 dk	**TM Tug** Ice strengthened	Russkiy 2 Oil 2SA each 6Cy. 300 × 500 1 200bhp (883kW) Russkiy-Diesel Works Fuel (d.o.)	 Lening 1
7606803 SQGM Df Esd Gc Rdr RT	**KOLIAS** **Przedsiebiorstwo Polowow** **Dalekomorskich i Uslug** **Rybackich "Odra"** Swinoujscie Poland	T.Mk **2 395** 989 1 375	PR	**1977** Stocznia im. "Komuny Paryskiej"—Gdynia (B417/09) 89,90 5,201 85,32 15,04 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 557	Sulzer Oil 4SA 6Cy. 400 × 480 reduction geared to sc shaft 3 600bhp (2 648kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlov Gen 2 × 560kW 2 × 504kW 1 × 48kW 400V a.c. Controllable pitch propeller	6ZL40
7518599 1348GGA Esd Rdr RT	**KOLIBRI SATU** ex Asiatic Pride-79 ex Kyushu Pride-75 **P.T. Karimun Granite** Tanjung Pinang Indonesia	**173** 25 361	KI NK	**1975** K.K. Mukai Zosensho—Nagasaki (306) 29,70 2,947 26,45 7,60 3,28 F 6,1 1 dk	**M Tug**	Yanmar Oil 4SA 6Cy. 280 × 340 geared to sc. shaft 1 600bhp (1 177kW) Yanmar Diesel Engine Co. Ltd. Gen 2 × 54kW	6Z Amaga 11,
7029691 Esd Gc Rdr RTm	**KOLIBRI TIGA** ex Gamtug 1-77 **P.T. Karimun Granite** Tanjung Pinang Indonesia	**111** 15 —	KI (AB)	**1970** Far East SB. Ind. Ltd.—Singapore (40) 25,51 6,56 24,69 6,33 3,05 1 dk	**TM Tug** 1 Ha (2,4 × 1,5)	Cummins 2 Vee Oil 4SA each 12Cy. 140 × 152 reverse reduction geared to sc. shafts 680bhp (500kW) E made68 fitted70 Cummins Engine Co. Inc. Gen 2 × 28kW 440V 50Hz a.c. Fuel 40,5t (d.o.)	 Columbus 1
7713943 C6CB 372972 Df Esd Gc Pfd Rdr RT	**KOLKA** ex Yorktown-86 **Anangel Okim Compania Naviera S.A.** Naviera Neptuno S.A. (Peru Line) Nassau Bahamas	**10 461** 7 541 17 153	AB	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.) —Kure (2650) 145,52 (BB) 21,04 9,451 137,01 21,01 13,11 F 12,5 1 dk, 2nd dk portable rf nil DK	**M General Cargo** Str. heavy cargoes 5 Ho 21,0 21,0 17,9 21,0 21,0 5 TwD G.21 152 B.21 067 TEU 367 C.Ho 311/20' (40') C.Dk 56/20' (40') 5 Ha (stl) (15,0 × 9,9) (15,0 12,7 15,0 15,0 × 15,6) ER Cr 2(25) 3(22)	Pielstick Vee Oil 4SA 12Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 6 000bhp (4 413kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 1 × 500kW 1 × 160kW 450V 60Hz a.c. Controllable pitch propeller Fuel 144,0t (d.o.) 1 033,0t (hvf)-22,5pd	12PC2V- 14,
7832725	**KOLKA** **U.S.S.R.** U.S.S.R.	**744** 213 332	RS	**1980** ..............U.S.S.R. 53,75 10,72 4,290 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened In.218 1 Ha (1,6 × 1,6) Der 2(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL)	8NVD48A Magdeb 12,7
5191763 UYOJ M-26147 Df Esd Gc Rdr RT	**KOLKHIDA** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**3 219** 1 322 690	(RS)	**1961** "A. Zhdanov" SB. Yard—Leningrad 101,50 14,61 3,849 94,01 14,56 5,74 2 dks	**TM Passenger/General Cargo** Ref 70cbn 230bth P Ice strengthened 1 Ho B.235 In.56 1 Ha (3,9 × 2,5) Cr 2(2)	Skoda 2 Oil 2SA each 8Cy. 430 × 610 4 000bhp (2 942kW) CKD Praha Gen 3 × 200kW 230V d.c.	 Pr 14
8136647 M-34265	**KOLKHIDA** **U.S.S.R.** U.S.S.R.	**143** 77 16	RS	**1983** ..............U.S.S.R. 34,50 10,32 ... ... 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —dk P	2 Oil geared to sc. shafts 1 920bhp (1 412kW)	 3
8330346 M-34269	**KOLKHIDA-2** **U.S.S.R.** U.S.S.R.	*130* *39* 16	RS	**1984** ..............U.S.S.R. ... ... 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Oil geared to sc. shafts	
8330358 M-34272	**KOLKHIDA-3** **U.S.S.R.** U.S.S.R.	*130* *39* 16	RS	**1984** ..............U.S.S.R. ... ... 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Oil geared to sc. shafts	
8330360 M-34278	**KOLKHIDA-4** **U.S.S.R.** U.S.S.R.	*130* *39* 16	RS	**1984** ..............U.S.S.R. ... ... 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Oil geared to sc. shafts	
8330372 M-34283	**KOLKHIDA-5** **U.S.S.R.** U.S.S.R.	*130* *39* 16	RS	**1984** ..............U.S.S.R. ... ... 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Oil geared to sc. shafts	
8423545 M-34286	**KOLKHIDA-6** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	*130* *39* 16	RS	**1985** ..............U.S.S.R.	**Aluminium Alloy TM Hydrofoil Ferry**	2 Oil geared to sc. shafts	
7103069 350991 Df Esd Gc Pfd Rdr RT	**KOLMANSKOP** ex Saint Kilda-86 ex Cap d'Ailly-85 **Marpro Trawling (Pty.) Ltd.** Cape Town South Africa	**494** 165 478	BV	**1971** At. & Ch. de la Manche—Dieppe (1225) 53,01 4,674 46,00 9,81 6,81 2 dks BK	**M Fishing** Stern Trawler Ref In.455	Deutz 2 Oil 4SA each 8Cy. 220 × 280 geared to sc 1 600bhp (1 177kW) Kloeckner Humboldt Deutz Controllable pitch propeller Fuel 145,0t (d.o.)	RSBA

8605383 DFOP Df Esd Gc Pfd Rdr RTm/h/v	**KOLN** ex Saxonia-75 **Deutsche Fischfang-Union G.m.b.H. & Co. KG** Cuxhaven Federal Republic of Germany	**981** 395 —	**1966** Rickmers Rhederei G.m.b.H. Rickmers Werft —Bremerhaven (340) GL 66,50 10,52 4,801 61,30 10,42 7,17 2 dks rf 457	**M Fishing** Side Trawler Ice strengthened 4 Ho 4,1 6,6 6,7 4,8 ER In.534 3 Ha (w) (1,8 3,5 2,9 × 1,3) ER	MaK MA582AK Oil 4SA 8Cy. 385 × 580 sr geared to sc. shaft 1 700bhp (1 250kW) MaK. Maschinenbau Kiel G.m.b.H Kiel also 1 Oil 650bhp driving gen. connected to elec. motor for secondary propulsion
7502930 DAKE Df Esd Gc Pfd Rdr RTm/h/v AMVER	**KOLN ATLANTIC** ex Koln Express-87 **Hapag-Lloyd A.G.** Hamburg Federal Republic of Germany	**38 991** 13 039 40 849	**1978** Flender Werft A.G.—Luebeck (618) 240,52 (BB) 32,26 11,000 GL 233,03 32,21 18,85 F 25,0 2 dks len 85	**M Container Ship** Fixed-guides Ref Ice strengthened 8 Cell. Ho 14,7 16,1 30,6 30,6 30,6 30,7 ER 14,7 14,6 HeCls. B TEU 2594 C.Ho 1298/20' (40') C.Dk 1296/20' (40') incl. 217 ref C. 12 Ha (stl) ER 24 Wing Ha (stl) ER	MAN K10SZ90/160A Oil 2SA 10Cy. 900 × 1600 33 300bhp (24 494kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 4 × 960kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 841,0t (d.o.) 3 502,5t (hvf) 21,5kn
6929935 LKLO 17353 Df Esd Pfd Rdr RT	**KOLNES** ex Forde Junior-85 ex Linebas-76 **P/R Kolnes** Vardo Norway	**229** 99 —	**1969** Skaalurens Skibsbyggeri A/S—Rosendal (215/29) 36,61 7,35 28,66 7,32 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Wichmann Oil 2SA 5Cy. 280 × 420 500bhp (368kW) A/S Wichmann Rubbestadneset Fuel 25,5t (d.o.)-2,0pd 10kn
6506496 YTAK Df Esd Rdr RTm	**KOLOCEP** ex Ostara-74 **Atlantska Plovidba** Dubrovnik Yugoslavia	**376** 242 550	**1965** N.V. Schpsb. v/h Th. J. Fikkers—Foxhol (105) JR (BV) 50,75 8,03 2,923 46,31 8,01 3,20 1 dk	**M General Cargo** 1 Ho 30,7 ER G.789 B.734 2 Ha (each 11,5 × 5,0) ER 2W Der 2(2)	Deutz Oil 4SA 6Cy. 220 × 280 395bhp (291kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 4kW 115V d.c. Fuel 36,5t (d.o.) 9,5kn
8522298	**KOLOMENSKOYE** **U.S.S.R.** U.S.S.R.	*1 895* — 736	**1985** VEB Volkswerft Stralsund—Stralsund (695) 62,21 4,801 RS 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref B.55 In.580 L.18	S.K.L. 8VD26/20AL-2 Oil 4SA 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW a.c. 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
8922527 UULE M-43071 Esd Rdr RT	**KOLOMNA** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	*15 903* *8 105* 17 850	**1989** VEB Warnowwerft Warnemuende —Warnemuende (141) RS 173,51 10,002 161,02 23,03 13,72 1 dk	**M RoRo Cargo/General Cargo** TEU 619 C. 619/20'	MAN K5SZ70/125B Oil 2SA 5Cy. 700 × 1250 7 600kW (10 332bhp) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 580kW 390V 50Hz a.c. Thw. thrust propeller fwd Fuel 485,0t (d.o.) 1 946,0t (hvf) 17kn
7115701 EWTX M-28228	**KOLORITNYY** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	**163** 39 94	**1971** .............U.S.S.R. 33,96 7,09 2,899 RS 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	S.K.L. Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
5252713 Rdr RT	**KOLOSS** ex Kirsten Ral ex Hans Peter-77 ex Saltskar-66 ex Nina-66 ex Danafjord-63 ex Krossfjord-60 ex Torswinge-51 ex Britannia-48 ex Varnaes-48 ex Gebina	**199** 86 300	**1939** Gebr. van Diepen—Waterhuizen (843) 39,27 7,07 2,515 (BV) 37,19 7,04 2,47 1 dk R conv Suction Dredger —	**M General Cargo** 1 Ho ER 2 Ha (10,2 6,4 × 4,1) ER 2W Der 2(2)	Alpha Oil 2SA 5Cy. 230 × 400 350bhp (257kW) NE 58 Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 9kn
5180635 SV3455 22 Gc Rdr RT	**KOLOSSOS** ex Kamelia-82 **Polias-Kattidenios** Rodos Greece	**610** 285 —	✠Classed LR until 13/10/83 **1963**-3 D. C. Anastassiades & A. Ch. Tsortanides —Perama (59-8) 54,46 8,89 48,75 8,50 3,81 Ba 17,4 B 10,7 RFD 10,4 1 dk RW rf 305	**TM Ferry** 537dk P	MAN 2 Oil 4SA each 9Cy. 300 × 450 2 620bhp (1 927kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 74kW 220V 50Hz a.c. Fuel (d.o.) 17kn
8423557 M-42152	**KOLPASHEVO** **U.S.S.R. -"Azcherryba"** Poti U.S.S.R.	*4 407* *1 322* 1 810	**1985** .............U.S.S.R. 103,13 5,801 RS 94,01 16,02 10,24	**M Factory Fishing** Fish-factory Stern Trawler Ref	Oil ....
8811340 UIDZ Rdr RT	**KOLPINO** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	*15 893* — 17 850	**1988** VEB Warnowwerft Warnemuende —Warnemuende (137) RS 173,51 10,202 161,02 23,03 13,72 1 dk	**M RoRo Cargo/General Cargo** G.25 677 B.20 439 TEU 529 C. 529/20' Cr 4(12) Der 1(125) 2(25)	MAN K5SZ70/125B Oil 2SA 5Cy. 700 × 1250 10 332bhp (7 600kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 580kW 390V a.c. Thw. thrust propeller fwd Fuel 485,0t (d.o.) 1 946,0t (hvf) 17kn
7813418 Y5LM Df Esd Gc Pfd Rdr RT	**KOLPINSEE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **3 453** 1 950 4 939 **5 650** 2 825 7 309	**1978** VEB Schiffswerft "Neptun"—Rostock (283) 120,48 (BB) 17,63 6,389/7,851 DSRK 113,11 17,61 9,91 P 29,3 F 10,7 2 dks	**M General Cargo** Ref 9P Ice strengthened 4 Ho 17,2 27,8 27,8 5,9 ER G.8 654 B.8 244 In.334 TEU 248 C.Ho 182/20' C.Dk 66/20' 7 Ha (stl) (12,5 × 10,2) (18,5p&s 18,5p&s × 6,1) (2,9p&s × 2,9) ER Cr 5(8)	S.K.L. 12VD48/42AL-2 Vee Oil 4SA 12Cy. 420 × 480 geared to sc. shaft 7 100bhp (5 222kW) VEB Maschinenbau Halberstadt Halberstadt Gen 1 × 480kW 1 × 300kW 380V 50Hz a.c. 16,25kn
8620129 Df Esd Gc Rdr RT	**KOLSKIY ZALIV** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**12 383** 3 776 9 350	**1986** VEB Mathias-Thesen-Werft—Wismar (234) 152,15 8,021 RS 142,02 22,22 13,62 2 dks	**M Refrigerated Cargo Fish Carrier** 4 Ho ER In.13 306 4 Ha (stl) ER Der 2(10) 7(5)	MAN K5SZ70/125BL Oil 2SA 5Cy. 700 × 1250 10 332bhp (7 600kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 588kW 390V 50Hz a.c. Fuel 633,0t (d.o.) 3 902,0t (hvf)-41,5pd 17,5kn
7609934 Esd Rdr RT	**KOLUBARA 1** **Bagersko Brodarsko Preduzece** Dubrovnik Yugoslavia	**958** 449 —	**1972** Brodogradiliste "Tito"—Belgrade (264) 66,20 11,00 3,525 JR 62,95 10,98 4,45 1 dk	**TM Dredger** Suction	Stork 2 Vee Oil 4SA each 16Cy. 210 × 300 1 600bhp (1 177kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 3 × 176kW 400V a.c. Fuel 294,5t
6928979 UPHI M-30332 Df Esd Gc Pfd Rdr RT	**KOLYA MYAGOTIN** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**3 601** 1 760 4 646	**1969** VEB Schiffswerft "Neptun"—Rostock (313) 105,67 15,63 6,757 RS 96,02 15,60 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 510 4 Ha (stl) (9,9 9,9 × 7,0) (9,9 × 8,9) ER (9,6 × 7,0) 8W Der 1(40) 1(20) 8(5)	MAN K6Z57/80-A3 Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) Halberstadt Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf) 14,5kn

6923735 ESOJ M-30361 Df Esd Gc Pfd Rdr RT	**KOLYMA** **U.S.S.R. -"Kaspryba"** Makhachkala U.S.S.R.	**1 115** 426 565	RS	**1970** VEB Mathias-Thesen-Werft—Wismar (147) 65,69 11,13 3,620 59,82 11,10 5,36 2 dks	**M Fishing** Side-fishing Suction Ref Ice strengthened 2 Ho ER In.1 150 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	S.K.L. Oil 4SA 8Cy. 320 × 480 825bhp (607kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 2 × 272kW 1 × 192kW 380V a.c.	Magd 10
5406170 UETT M-17086 Df Esd Gc Rdr	**KOLYMALES** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**2 725** 1 331 4 045	RS	**1963** Hollming Oy—Rauma/Raumo (163) 102,11 14,05 6,001 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,6 14,7 16,0 ER 17,5 G.5 171 B.4 769 4 Ha (stl) (9,9 9,9 9,9 × 8,3) ER (9,9 × 8,3) 1W Cr 2(3) Der 3(5)	B&W Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Valmet Oy Rautpohjan Tehdas Fuel 259,0t (hvf)	5-50VTB Jyva 1
7044811 ESKW M-30426 Df Esd Gc Rdr RT	**KOLYVAN** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	T.Mk **2 690** 926 1 496	RS	**1969** ..............U.S.S.R. 84,21 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller	
8005769 JG4143 121837	**KOMA No. 1** **Izuhakone Tetsudo K.K.** Hakone, Kanagawa Pref. Japan	**156** — 50		**1980** Sumidagawa Zosen K.K.—Tokyo (N54-33) 25,61 23,86 6,00 2,21 1 dk	**TM Ferry** Mchy.aft	Nissan 2 Vee Oil 4SA each 10Cy. 135 × 125 450bhp (331kW) Nissan Diesel Motor Co. Ltd.	RD10
8217623 JG4254 126693	**KOMA No. 2** **Izuhakone Tetsudo K.K.** Hakone, Kanagawa Pref. Japan	**135** — 18		**1982** Sumidagawa Zosen K.K.—Tokyo (N57-10) 26,47 1,201 25,00 6,01 2,37 2 dks	**TM Ferry**	Nissan 2 Oil 4SA each 6Cy. 125 × 140 494bhp (363kW) Nissan Diesel Motor Co. Ltd.	
5412167 3DNM 178463 Esd RT	**KOMAIWAI** ex Parndana-63 **Seatrade (Fiji) Ltd.** Suva Fiji	**460** 182 406	✠CLASS WITHDRAWN 14/6/89	**1955**-5 N.V. Schps. Gebr. van Diepen —Waterhuizen (932) 50,30 8,62 3,074 46,94 8,11 3,36 P 18,3 F 5,8 1 dk RW rf 114 NS	**M General Cargo** 1 Ho 20,1 ER 2 Ha (each 7,6 × 3,5) ER	Polar Oil 2SA 5Cy. 250 × 420 450bhp (331kW) British Polar Engines Ltd.	Gla
7118715 JH2518 112240	**KOMAKI MARU** **Nagoya Kisen K.K. (Nagoya Kisen Kaisha Ltd.)** Nagoya, Aichi Pref. Japan	**199** — —		**1971** Kanagawa Zosen—Kobe (111) 26,73 8,67 2,515 26,01 8,62 3,79 1 dk RW	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 250 × 320 2 400bhp (1 765kW) Niigata Eng. Co. Ltd. Gen 2 × 48kW 225V a.c. 4 propellers aft, 2 fwd	N
7622950 UGSZ M-34508 Df Esd Gc Rdr RTv SatCom 1401170	**KOMANDARM FEDKO** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**18 495** 9 128 27 480	RS	**1976** Kherson Shipyard—Kherson (1901) 178,24 (BB) 25,33 10,400 165,00 25,30 14,99 1 dk	**M Tanker** Ice strengthened 10 Ta ER L.(oil) 31 398	B&W Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) Bryansk Eng. Works	6DKRN74/ Br 15
7729916 EMYD M-33896	**KOMANDARM GAY** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 587** 1 740 4 150	RS	**1977** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 117,02 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,6 17,6 18,2 17,6 ER G.6 070 B.5 800 4 Ha (stl) (11,8 11,8 13,4 13,4 × 8,0) ER Cr 2(8)	Russkiy 2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works	8DR30 Leni 11
7010066 UOXC M-30491 Df Esd Gc Rdr RT	**KOMANDARM MATVEYEV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **5 630** 2 681 — **8 874** 4 576 13 738	RS	**1969** Kherson Shipyard—Kherson 152,81 20,65 7,798/9,389 140,01 20,58 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 420 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) 2W Cr 6(8) Der 1(-)	B&W Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) Bryansk Eng. Works Fuel 272,5t (d.o.) 1 165,5t (hvf)	6-74VT2B Bry
8227317 UPRN M-37037 Df Esd Gc Rdr RTm/h/v	**KOMANDARM SHCHERBAKOV** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	*5 423* *1 627* 3 144	RS	**1984** Okean Shipyard—Nikolayev 111,41 (BB) 17,33 6,524 100,03 11,03 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.3 713 4 Ha (stl) (3,6 3,6 3,6 × 3,0) (2,2 × 1,9) 6W Der 6(3)	Skoda 2 Oil 4SA each 6Cy. 525 × 720 geared to sc. 7 000bhp (5 149kW) CKD Praha Controllable pitch propeller	
8718158 Df Esd Gc Pfd Rdr RTv SatCom 1401612	**KOMANDOR** **U.S.S.R. -"Dalryba"** U.S.S.R.	**2 600** — 534	RS (Class cont.)	**1989** Danyard A/S—Frederikshavn (695) 88,30 (BB) 4,700 82,20 13,60 6,60 2 dks	**M Fishery Support Ship**	Pielstick 2 Oil 4SA each 6Cy. 400 × 460 with clutches flexible couplings & sr geared to sc. shaft 5 688kW (7 733bhp) Russkiy-Diesel Works Gen 2 × 628kW 1 × 620kW Controllable pitch propeller Thw. thrust propeller fwd Fuel (hvf)	6PC2-5L Lenin 19
8721985 M-42231	**KOMARNO** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	*738* *221* 329	RS	**1987** ..............U.S.S.R. 53,74 10,71 4,400 47,92 - 6,00 1 dk rf nil	**M Fishing** Stern Trawler Ref Ice strengthened	S.K.L. Oil 4SA 8Cy. 320 × 480 970kW (1 319bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Controllable pitch propeller	8NVD48 Magde 12
8002274 JM4718 123291 RT	**KOMATSUSHIMA MARU** **Sonoda Kisen K.K.** Kobe, Hyogo Pref. Japan	**497** — 1 580		**1980** Yamanaka Zosen K.K.—Namikata (222) 4,352 64,01 11,51 6,13 1 dk	**M General Cargo**	Makita Oil 1 800bhp (1 324kW) Makita Diesel Co. Ltd.	
8122567 JG4206 125961	**KOMAYUKI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**149** — —		**1982** Mitsubishi Heavy Industries Ltd. —Shimonoseki (843) 30,99 1,170 28,50 6,30 3,31 1 dk	**Aluminium Alloy TM Patrol Ship**	M.T.U. 2 Vee Oil 4SA each 16Cy. 190 × 230 with clutches, flexible couplings & sr reverse ge to sc. shafts 2 400bhp (1 765kW) Ikegai Tekkosho	16V652 Kawa

7045267 EWDV M-30131 Df Esd Rdr RT	**KOMBAYNER** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	**642** 220 373	RS	**1970**	............U.S.S.R.	54,23 9,38 3,901 49,99 9,30 4,75 1 dk		**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
8517310 JHWS 128307	**KOMEI MARU** **Seto Kaiun K.K.** Namikata, Ehime Pref. Japan	*1 445* *517* 1 301	NK	**1985**	Kinoura Zosen K.K.—Hakata	75,49 4,223 70,01 11,82 4,27 2 dks	(138)	**M Refrigerated Cargo** 2 Ha (stl) (19,7 13,0 × 8,2) ER	Akasaka Oil 4SA 6Cy. 310 × 600 1 798bhp (1 323kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 12,25kn
6816578 RT	**KOMEI MARU** **Padu Itan Sendirian Berhad** M.T. Maritime Agencies Pte. Ltd. Labuan Malaysia	**469** 292 1 016		**1968**	Hanasaki Zosensho—Yokosuka	50,40 9,20 47,50 9,17 3,99 1 dk	(126)	**M Tanker** Mchy.aft	Daihatsu Oil 4SA 6Cy. 260 × 320 600bhp (441kW) Daihatsu Kogyo Osaka
7913036 JG4019 121805 RT	**KOMEI MARU No. 5** **Kanagawa Yuso K.K.** Yokohama, Kanagawa Pref. Japan	**270** — 584		**1979**	Kinoura Zosen K.K.—Hakata	41,36 2,652 39,02 8,51 2,87 1 dk	(55)	**M Tanker** Mchy.aft	Sumiyoshi S6NDTE Oil 4SA 6Cy. 270 × 400 400bhp (294kW) Sumiyoshi Tekkosho Japan
8622490 JG4339 126781 RT	**KOMEI MARU No. 7** **Kanagawa Yuso K.K.** Yokohama, Kanagawa Pref. Japan	**986** — 2 313		**1983**	Kinoura Zosen K.K.—Hakata	81,62 5,060 76,00 12,01 5,52 1 dk	(107)	**M Tanker** Mchy.aft	Akasaka A31 Oil 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan Fuel (d.o.) 11,5kn
8907462	**KOMEI MARU No. 8** **Shinyo Kosan K.K.** Japan	**499** — 1 409		**1989**	Mukaishima Zoki Co. Ltd.—Mukaishima	4,411 60,03 13,21 7,32	(17)	**M Sand Carrier**	Hanshin 6LU35 Oil 4SA 6Cy. 350 × 550 1 471kW (2 000bhp) The Hanshin Diesel Works Ltd. Akashi Thw. thrust propeller fwd
7603148 Esd Rdr	**KOMEI MARU No. 18** **Government of The Socialist Republic of Vietnam**	**998** 665 2 440		**1976**	Miyoshi Zosen K.K.—Uwajima	5,017 77,73 12,01 5,52 1 dk	(228)	**M Tanker** Mchy.aft	Hanshin Oil 4SA 6Cy. 380 × 580 2 300bhp (1 692kW) Hanshin Nainenki Kogyo Kobe
5192078 PKRE 1059/L Esd RT	**KOMERING** ex Gana-62 ex Kaimana-60 **P.T. Pelayaran Nusantara Sriwijaya Raya** Jakarta Indonesia	**2 199** 1 559 1 888	KI	**1948**	N.V. Mch. & Schps. P. Smit, Jr.—Rotterdam	84,41 13,16 4,446 80,83 13,11 5,24 2 dks	(591)	**M General Cargo** G.2 832 B.2 765 3 Ha (5,9 5,9 7,9 × 4,5) 9W Der 1(15) 8(3)	Sulzer Oil 2SA 5Cy. 480 × 700 1 300bhp (956kW) N.V. Koninklijke Maats. "De Schelde" Vlissingen Gen 1 × 200kW 220V d.c. Fuel 106,5t 10kn
7322134 343+PPJ Esd Rdr	**KOMERING** **Pertamina Dok Dumai** Jakarta Indonesia	**129** 109 —	KI (AB)	**1973**	Robin Shipyard (Pte.) Ltd.—Singapore	29,11 7,88 2,744 26,83 7,42 3,36 1 dk	(95)	**TM Tug**	Matsui MU627EHS 2 Oil 4SA each 6Cy. 270 × 420 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Matsui Iron Works Co. Ltd. Ise Gen 1 × 24kW a.c. 1 × 12kW a.c.
6908709 DBBG Df Esd Gc Pfd Rdr RTm/h/v	**KOMET** **Government of The Federal Republic of Germany (Deutsches Hydrographisches Institut)** Hamburg Federal Republic of Germany	**1 252** 259 —	GL	**1969**	Jadewerft G.m.b.H.—Wilhelmshaven	67,72 11,61 4,401 60,43 11,51 5,57 B & F 29,6 2 dks	(115)	**M Research** Hydrographic Ice strengthened 1 Ho 5,1 1 Ha (stl) (1,6 × 1,5) Der 2(2)	Maybach MB839 2 Vee Oil 4SA each 16Cy. 190 × 230 geared to sc. shaft 3 800bhp (2 795kW) Maybach Mercedes-Benz Motorenbau Friedrichshafen Gen 3 × 192kW 380V 50Hz a.c. Controllable pitch propeller Fuel 382,0t (d.o.) 15kn
6805957 UNHJ M-22004	**KOMETA** **U.S.S.R. -"Dalryba"** Korsakov U.S.S.R.	**402** 149 442	RS	**1954**	............U.S.S.R.	46,41 8,01 3,250 7,98 3,51		**M General Cargo** Ice strengthened 2 Ho B.478 2 Ha (each 5,7 × 3,5) 4W Der 4(1,5)	Russkiy Oil 2SA 4Cy. 300 × 500 E made62 fitted— Russkiy-Diesel Works Leningrad 9,5kn
7121499 FNZI Rdr RT	**KOMETA** **Societe Vedettes Armoricaines** Brest France	**151** 106 —	BV	**1970**	S. Ordzhonikidze Works—Poti	35,11 9,56 31,53 5,80 2,16 1 dk		**Aluminium Alloy TM Hydrofoil Ferry** 116dk P	Russkiy 2 Vee Oil 4SA each 12Cy. 180 × 200 2 200bhp (1 618kW) Russkiy-Diesel Works Leningrad Gen 1 × 5,5kW 2 × 1kW 24V d.c. Fuel 3,0t (d.o.) 32kn
7832335 Gc Rdr RT	**KOMETA-I** **U.S.S.R.** U.S.S.R.	**142** 93 14	RS	**1980**	............U.S.S.R.	35,11 9,56 30,36 6,00 1 dk		**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 geared to sc. shafts 2 000bhp (1 471kW) Zvyezda Works Leningrad 35kn
7646619 M-31956 Gc Rdr RT	**KOMETA-M** **U.S.S.R. -"Azcherryba"** Taganrog U.S.S.R.	**142** 93 15	(RS)	**1977**	............U.S.S.R.	35,11 11,00 1,140 30,36 6,00 1,81 1 dk		**Aluminium Alloy TM Hydrofoil Ferry** 100dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 geared to sc. shafts 2 000bhp (1 471kW) Zvyezda Works Leningrad 32kn
8331182 Gc Rdr RT	**KOMETA-1** **Navigation Maritime Bulgare** Varna Bulgaria	**142** 93 —	BR	**1977**	S. Ordzhonikidze Works—Poti	35,18 6,02 1,140 1,81 1 dk	(S685)	**Aluminium Alloy M Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Zvyezda Works Leningrad Gen 1 × 6kW 2 × 5kW
7642352 LZGI Df Gc RT	**KOMETA-1** **Navigation Maritime Bulgare** Varna Bulgaria	**127** 100 —	(BR)	**1965**	S. Ordzhonikidze Works—Poti	35,11 9,56 30,36 6,01 1 dk		**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Zvyezda Works Leningrad Gen 1 × 5,5kW 28V d.c. 35kn
7944255 LZHC 15094 Rdr RT	**KOMETA-2** **Navigation Maritime Bulgare** Varna Bulgaria	**142** 93 15	BR	**1979**	S. Ordzhonikidze Works—Poti	35,18 1,140 6,01 1,81 1 dk	(S693)	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 geared to sc shafts 2 000bhp (1 471kW) Zvyezda Works Leningrad Gen 2 × 6,5kW d.c. 1 × 5,5kW d.c. Fuel (d.o.) 31kn
7642364 LZHC Df Gc RT	**KOMETA-2** **Navigation Maritime Bulgare** Varna Bulgaria	**127** 100 —	(BR)	**1965**	S. Ordzhonikidze Works—Poti	35,11 9,56 30,36 6,01 1 dk		**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 1 800bhp (1 324kW) Zvyezda Works Leningrad Gen 1 × 5,5kW 24V d.c. 35kn

8331170 LZHD Gc Rdr RT	**KOMETA-3** **Navigation Maritime Bulgare** Varna Bulgaria	**142** 93 10	BR	**1979** ..............U.S.S.R. 35,11 6,00 1,140 1,81 1 dk	**Aluminium Alloy M Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Zvyezda Works Gen 1 × 6kW 2 × 5kW
7642388 LZEJ Df Gc RT	**KOMETA-4** **Navigation Maritime Bulgare** Varna Bulgaria	**127** 100 —	BR	**1967** S. Ordzhonikidze Works—Poti 35,11 9,56 1,110 30,36 6,01 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Zvyezda Works Gen 1 × 5,5kW
7642390 LZIX Gc Rdr RT	**KOMETA-5** **Navigation Maritime Bulgare** Varna Bulgaria	**142** 99 —	BR	**1970** S. Ordzhonikidze Works—Poti 35,11 9,56 1,131 33,46 6,01 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Zvyezda Works Gen 1 × 5,5kW 24V d.c.
7937185 LZIY RT	**KOMETA-6** **Navigation Maritime Bulgare** Varna Bulgaria	**136** 88 14	BR	**1972** ..............U.S.S.R. 33,46 6,00 1,121 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Zvyezda Works Gen 1 × 5,5kW 24V d.c. Fuel (d.o.)
8331168 LZIV Gc Rdr RT	**KOMETA-7** **Navigation Maritime Bulgare** Varna Bulgaria	**142** 99 15	BR	**1974** S. Ordzhonikidze Works—Poti 33,46 6,00 1,140 1,81 1 dk	**Aluminium Alloy M Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Zvyezda Works Gen 1 × 5,5kW 24V d.c.
7937202 LZHT Gc Rdr RT	**KOMETA-8** **Navigation Maritime Bulgare** Varna Bulgaria	**142** 99 15	BR	**1974** S. Ordzhonikidze Works—Poti 35,11 6,00 1,140 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Zvyezda Works Gen 1 × 5,5kW 24V d.c. Fuel (d.o.)
7937214 Gc Rdr RT	**KOMETA-9** **Navigation Maritime Bulgare** Varna Bulgaria	**136** 88 14	BR	**1974** ..............U.S.S.R. 35,11 6,00 1,121 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Zvyezda Works Gen 1 × 5,5kW 24V d.c. Fuel (d.o.)
6876035 UYDT M-28370 RT	**KOMETA-10** **U.S.S.R.** Sochi U.S.S.R.	**127** 100 15	(RS)	**1967** ..............U.S.S.R. 35,11 9,56 1,110 30,36 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Zvyezda Works Fuel (d.o.)
7937240 Gc Rdr RT	**KOMETA-12** **Navigation Maritime Bulgare** Varna Bulgaria	**142** 93 —	BR	**1976** ..............U.S.S.R. 35,18 6,02 1,140 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Zvyezda Works Gen 2 × 6,5kW d.c. 1 × 5,5kW d.c. Fuel (d.o.)
7312103 UYHQ M-29109 RT	**KOMETA-13** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**127** 100 15	(RS)	**1968** ..............U.S.S.R. 35,11 9,56 1,110 30,36 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Zvyezda Works Fuel (d.o.)
7337488	**KOMETA-18** **Government of The Republic of Cuba**	**136** 88 14	(RS)	**1973** ..............U.S.S.R. 35,11 11,00 1,110 30,36 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	Russkiy 2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Zvyezda Works Fuel (d.o.)
7337995 UVGM M-30807	**KOMETA-19** **U.S.S.R.** Sochi U.S.S.R.	**136** 88 14	RS	**1973** ..............U.S.S.R. 35,11 11,00 1,110 30,36 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	Russkiy 2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Zvyezda Works Fuel (d.o.)
7338004 UVFZ M-30813	**KOMETA-20** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**136** 88 14	RS	**1973** ..............U.S.S.R. 35,11 11,00 1,110 30,36 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	Russkiy 2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Zvyezda Works Fuel (d.o.)
8136659 M-34262 Gc Rdr RTh/v	**KOMETA-21** **U.S.S.R.** Temryuk U.S.S.R.	**142** 93 15	RS	**1982** ..............U.S.S.R. 35,11 11,00 1,140 30,38 6,01 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 geared to sc. shafts 2 000bhp (1 471kW) Zvyezda Works
7509524 UWAH M-31816 Gc Rdr RT	**KOMETA-22** **U.S.S.R.** Sochi U.S.S.R.	**136** 88 14	RS	**1974** ..............U.S.S.R. 35,11 11,00 1,140 30,33 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Zvyezda Works
7509512 UWIM M-31817	**KOMETA-23** **U.S.S.R.** Yalta U.S.S.R.	**136** 88 14	RS	**1974** ..............U.S.S.R. 35,11 11,00 1,140 30,36 6,02 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Zvyezda Works
7513874 UVUL M-31819 Gc Rdr RT	**KOMETA-24** **U.S.S.R.** Sochi U.S.S.R.	**136** 88 14	RS	**1975** ..............U.S.S.R. 35,11 11,00 1,140 30,36 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Zvyezda Works
7524366 Gc Rdr RT	**KOMETA-25** **Government of The Republic of Cuba** Cuba	**136** 88 14	(RS)	**1975** ..............U.S.S.R. 35,11 11,00 1,140 30,36 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Zvyezda Works
7611042 UVBL M-31931 Gc Rdr RT	**KOMETA-27** **U.S.S.R. -Black Sea Shipping Co.** Yalta U.S.S.R.	**136** 88 14	RS	**1975** ..............U.S.S.R. 35,11 11,00 1,140 30,36 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Zvyezda Works
7611054 UVMN M-31932 Gc Rdr RT	**KOMETA-28** **U.S.S.R. -Caspian Shipping Co.** Astrakhan U.S.S.R.	**136** 88 14	RS	**1975** ..............U.S.S.R. 35,11 11,00 1,131 30,36 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Zvyezda Works
7630177 UHMB M-31935 Gc Rdr RT	**KOMETA-29** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**142** 92 14	RS	**1976** ..............U.S.S.R. 35,11 11,00 1,140 30,36 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Zvyezda Works
7640627 Gc Rdr RT	**KOMETA-30** **Government of The Republic of Cuba** Cuba	**142** 92 14	(RS)	**1976** ..............U.S.S.R. 35,11 11,00 1,131 30,36 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Zvyezda Works

7645158 UFZC M-33269 Gc Rdr RT	**KOMETA-31** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**142** 92 14	RS	**1977** 35,11 30,36 1 dk	............U.S.S.R. 11,00 6,00	1,140 1,81	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 geared to sc. shafts 2 000bhp (1 471kW) Zvyezda Works Leningrad 31kn
7645160 M-33332 Gc Rdr RT	**KOMETA-33** **U.S.S.R.** Sochi U.S.S.R.	**142** 93 15	RS	**1976** 35,18 30,36 1 dk	............U.S.S.R. 11,00 6,00	1,140 1,81	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 geared to sc. shafts 2 000bhp (1 471kW) Zvyezda Works Leningrad 32kn
7729930 UWP M-33282 Gc Rdr RT	**KOMETA-34** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**142** 92 14	RS	**1977** 35,11 30,36 1 dk	............U.S.S.R. 11,00 6,00	1,140 1,81	**Aluminium Alloy TM Hydrofoil Ferry** 100dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 geared to sc. shafts 2 000bhp (1 471kW) Zvyezda Works Leningrad 31kn
7731907 UBYZ M-33283 Gc Rdr RT	**KOMETA-35** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**142** 92 14	RS	**1978** 35,11 30,36 1 dk	............U.S.S.R. 11,00 6,01	1,140 1,81	**Aluminium Alloy TM Hydrofoil Ferry** 100dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 geared to sc. shafts 2 000bhp (1 471kW) Zvyezda Works Leningrad 31kn
7731919 URSL M-33284 Gc Rdr RT	**KOMETA-36** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**142** 92 14	RS	**1978** 35,11 30,36 1 dk	............U.S.S.R. 11,00 6,01	1,140 1,81	**Aluminium Alloy TM Hydrofoil Ferry** 100dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 geared to sc. shafts 2 000bhp (1 471kW) Zvyezda Works Leningrad 31kn
7741031 UZX M-34133 Gc Rdr RT	**KOMETA-37** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**142** 93 14	RS	**1978** 35,11 30,36 1 dk	............U.S.S.R. 11,00 6,01	1,140 1,81	**Aluminium Alloy TM Hydrofoil Ferry** 100dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 geared to sc. shafts 2 000bhp (1 471kW) Zvyezda Works Leningrad 31kn
8326424 M-33378	**KOMETA-38** **U.S.S.R.** U.S.S.R.	**142** 93 15	RS	**1978** 35,11 30,36 1 dk	............U.S.S.R. 11,00 6,00	—	**Aluminium Alloy TM Hydrofoil Ferry** 100dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Zvyezda Works Leningrad 31kn
7741043 UEUO M-34135 Gc Rdr RT	**KOMETA-40** **U.S.S.R. -Black Sea Shipping Co.** Yalta U.S.S.R.	**142** 93 14	RS	**1979** 35,11 30,36 1 dk	............U.S.S.R. 11,00 6,01	1,140 1,81	**Aluminium Alloy TM Hydrofoil Ferry** 100dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 geared to sc. shafts 2 000bhp (1 471kW) Zvyezda Works Leningrad 31kn
7741055 UWWO M-34137 Gc Rdr RT	**KOMETA-41** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**142** 93 14	RS	**1979** 35,11 30,36 1 dk	............U.S.S.R. 11,00 6,01	1,140 1,81	**Aluminium Alloy TM Hydrofoil Ferry** 100dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 geared to sc. shafts 2 000bhp (1 471kW) Zvyezda Works Leningrad 31kn
7831771 Gc Rdr RT	**KOMETA-46** **U.S.S.R.** U.S.S.R.	**142** 93 14	RS	**1980** 35,11 30,36 1 dk	............U.S.S.R. 9,56 6,00		**Aluminium Alloy TM Hydrofoil Ferry** 100dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 geared to sc. shafts 2 000bhp (1 471kW) Zvyezda Works Leningrad 35kn
7831824 Gc Rdr RT	**KOMETA-47** **U.S.S.R.** U.S.S.R.	**142** 93 14	RS	**1980** 35,11 30,36 1 dk	............U.S.S.R. 9,56 6,00		**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 geared to sc. shafts 2 000bhp (1 471kW) Zvyezda Works Leningrad 35kn
7941801 Gc Rdr RT	**KOMETA-48** **U.S.S.R.** U.S.S.R.	**142** 93 14	RS	**1981** 35,13 30,38 1 dk	............U.S.S.R. 11,00 6,01		**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 geared to sc. shafts 2 000bhp (1 471kW) Zvyezda Works Leningrad 31kn
7942130 Gc Rdr RT	**KOMETA-49** **U.S.S.R.** U.S.S.R.	**142** 93 14	RS	**1981** 35,13 30,38 1 dk	............U.S.S.R. 11,00 6,01		**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 geared to sc. shafts 2 000bhp (1 471kW) Zvyezda Works Leningrad 31kn
7942142 Gc Rdr RT	**KOMETA-51** **U.S.S.R.** U.S.S.R.	**142** 93 14	RS	**1981** 35,13 30,38 1 dk	............U.S.S.R. 11,00 6,01		**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 geared to sc. shafts 2 000bhp (1 471kW) Zvyezda Works Leningrad 31kn
8138633 UWVF M-34266 Gc Rdr RTh/v	**KOMETA-53** **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Sochi U.S.S.R.	**142** 93 15	RS	**1982** 35,13 30,38 1 dk	............U.S.S.R. 11,00 6,01	1,140 1,81	**Aluminium Alloy TM Hydrofoil Ferry** 100dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 geared to sc. shafts 2 000bhp (1 471kW) Zvyezda Works Leningrad 35kn
8136283 UYNP M-34286 Gc Rdr RTm/h	**KOMETA-54** **U.S.S.R.** Yevpatoriya U.S.S.R.	**142** 93 15	RS	**1982** 35,13 30,38 1 dk	............U.S.S.R. 11,00 6,01	1,140 1,81	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 geared to sc. shafts 2 000bhp (1 471kW) Zvyezda Works Leningrad 35kn
8136295 M-34271 Gc Rdr RTm/h	**KOMETA-55** **U.S.S.R.** Mariupol U.S.S.R.	**142** 93 15	RS	**1982** 35,13 30,38 1 dk	............U.S.S.R. 11,00 6,01	1,140 1,81	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 geared to sc. shafts 2 000bhp (1 471kW) Zvyezda Works Leningrad 35kn
8135033 M-34257	**KOMETA-57** **U.S.S.R.** U.S.S.R.	**142** 93 15	RS	**1983** 35,11 30,36 1 dk	............U.S.S.R. 11,00 6,01		**Aluminium Alloy TM Hydrofoil Ferry** 100dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 geared to sc. shafts 2 000bhp (1 471kW) Zvyezda Works Leningrad 30kn
5192107 Df Esd	**KOMI**	**533** — 361	(RS)	**1957** 47,86 42,58	Wartsila Kon. Crichton-Vulcan—Turku/Abo (1042) 9,50 9,49	3,607 4,70	**S Tug** 1W Der 1(1)	T 3Cy. 420 700 & 1150 x 706 800ihp (588kW) Wartsila Kon. Crichton-Vulcan Turku/Abo 10kn
5192119 UQIW M-26410 Df Esd Gc Rdr RT	**KOMILES** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**4 638** 2 349 6 500	RS	**1960** 123,93 114,99 1 dk RW	Stocznia Gdanska im. Lenina—Gdansk (B514/02) 16,74 16,69	7,240 8,44	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.7 191 B.6 187 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Sulzer Oil 2SA 5Cy. 720 × 1250 5 450bhp (4 009kW) Sulzer Bros. Ltd. Winterthur Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 427,0t (hvf) 15kn
8319287 7KKE 126633 MG1-1318 RT	**KOMINE MARU No. 1** **Komine Suisan K.K.** Karakuwa, Miyagi Pref. Japan	**349** — 479		**1984** 52,00 45,57 1 dk	Miho Zosensho K.K.—Shimizu (1231) 8,51	3,301 3,66	**M Fishing** Long-line Ref 3 Ho ER In.167 4 Ha (stl) ER	Niigata Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata

8703581 JGXQ 130126 MG1-1560	**KOMINE MARU No. 2** **Komine Suisan K.K.** Karakuwa, Japan Miyagi Pref.	**383** — 460		**1987** Miho Zosensho K.K.—Shimizu (1304) 54,62 (BB) 8,64 3,391 48,01 8,60 3,76 1 dk	**M Fishing** Long-line G.742 B.665	Niigata Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Ni
8717075 JKPG 130549 MG1-1618 RT	**KOMINE MARU No. 3** **Komine Suisan K.K.** Karakuwa, Japan Miyagi Pref.	**379** — 463		**1988** Miho Zosensho K.K.—Shimizu (1321) 54,62 (BB) 8,62 3,407 48,11 8,60 3,76 1 dk	**M Fishing** Long-line In.667	Niigata Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & reverse reduction geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Ni
7701445 JRXS 121301 MG1-890 Df Esd Gc Pfd Rdr RT	**KOMINE MARU No. 8** **Komine Suisan K.K.** Karakuwa, Japan Miyagi Pref.	**299** 153 354		**1977** Miho Zosensho K.K.—Shimizu (1056) 50,14 8,51 43,52 8,50 3,59 1 dk	**M Fishing** Stern Trawler Ref	Niigata 6M28K Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. T
7038496 ESBR M-29450 Df Esd Gc Rdr RT	**KOMISSAR POLUKHIN** ex Karel-71 **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**6 009** 2 196 4 360	 RS	**1968** "61 Kommunar" Shipyard—Nikolayev 130,94 16,84 6,700 120,96 16,82 9,56 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER In.5 400 4 Ha (each 4,2 × 4,1) ER Der 1(15) 4(3) 4(2)	Fairbanks, Morse 4 Oil 2SA each 10Cy. 207 × 508 driving 4 ge connected to elec. motor & geared to sc. sh U.S 16
8227642 UJBV M-39499 Df Esd Gc Rdr RTm/h/v	**KOMISSAROVO** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**738** 221 322	 RS	**1984** .............U.S.S.R. 53,75 10,49 4,331 6,02 1 dk	**M Fishing** Stern Trawler Ref	S.K.L. Oil 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magde
5411979 YTVI Rdr RTv	**KOMIZA** ex Vis-75 ex Kalmarsund VIII-72 **Jadranska Linijska Plovidba** **(JADROLINIJA)** Rijeka Yugoslavia	**376** 122 100	 JR (BV)	**1963** Kalmar Varv A/B—Kalmar (408) 42,42 10,72 3,677 37,60 10,67 4,50 1 dk	**M RoRo Cargo/Ferry** Deck Cargo 618dk P	Nohab Oil 2SA 7Cy. 340 × 570 1 250bhp (919kW) Nydqvist & Holm A/B Trollh Gen 2 × 75kW 220V a.c. 2 propellers aft, 1 fwd Fuel 17,5t (d.o.)
5427978 GJLF 336018 LT 140 Df Esd Gc Pfd Rdr RT	**KOMMANDOR ELLEN** ex Oil Hunter-84 ex Lofottral I-74 **Kommandor Ellen Ltd.** Hays Ships Ltd. Lowestoft United Kingdom	**1 071** 361 —	 BV (NV)	**1963** Trondhjems M/V, Aker Trondelag A/S —Trondheim (545) 57,90 9,80 4,407 49,00 9,78 6,35 P 17,4 F 5,5 2 dks rf 500 BK 297 conv Stern Trawler Fishing 74 conv Survey Research 87	**M Fishing** Stern Trawler Shellfish Ref Ice strengthened In.320	Deutz Oil 4SA 6Cy. 400 × 580 1 400bhp (1 030kW) Kloeckner Humboldt Deutz K Gen 2 × 137kW 1 × 75kW 380V 50Hz a.c. Controllable pitch propeller Fuel 223,5t (d.o.)-4,5pd
6417633 ZDBJ3 711336 Df Esd Gc Pfd Rdr RTv SatCom 1760157	**KOMMANDOR MICHAEL** ex Gluckstadt-81 **Maximus Marine Ltd.** Gibraltar Gibraltar (British)	**849** 270 —	 BV (GL)	**1964** Luebecker Flender-Werke AG.—Luebeck (545) 64,22 10,29 4,598 55,00 10,11 7,27 2 dks conv Stern Trawler Fishing 81	**M Research** Survey Diving Support Depot Ship for submersibles Ice strengthened	MaK MA58 Oil 4SA 8Cy. 385 × 580 1 900bhp (1 398kW) MaK. Maschinenbau Kiel G.m.b.H also 1 Oil 500bhp driving 2 gen. connected to 2 elec. motors for secondary propulsion Gen 2 × 120kW 1 × 56kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 267,0t (d.o.)-5,5pd
8517205 GHFF 709884 Esd Gc Pfd Rdr RT	**KOMMANDOR SUBSEA** **Kommandor Subsea Ltd.** Hays Ships Ltd. London United Kingdom	*1 573* *471* 940	✠**100A1** ✠**LMC** **UMS** EL M 385,0/32,0U2(a) FN 1131	**1986**-8 A/S Nordsovaerftet—Ringkobing (182) 68,51 11,71 4,060 62,41 11,51 6,61 B 40,3 2 dks rf nil 5BH to U dk, 2 to 2nd dk WB603T incl. DTf377T	**TD-E Support Ship** for submersibles Moonpool	Deutz SBA12M 4 Vee Oil 4SA each 12Cy. 142 × 160 total 3 532bhp (2 598kW) driving 4 gen. each 47 440V a.c. connected to 2 elec. motors each 890shp (655kW) & sr geared to sc. shaft Kloeckner Humboldt Deutz West Germ Gen 1 × 89kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 1 aft Fuel 241,0t (d.o.)
5429029 OXPD D2740 Esd Rdr RT	**KOMMANDOR SURVEYOR** ex Hadsel-80 ex Skutvik-69 **Kommandor Roemoe A/S** Havneby Denmark	**254** 77 —	 BV (NV)	**1963** Tangen Verft A/S.—Kragero (551) 39,07 8,26 3,036 34,19 8,23 3,81 1 dk rf 1003 BK 102 conv RoRo Cargo/Ferry 80	**M Research** Survey Diving Support for offshore installations 150P Mchy.aft	MAN Vee Oil 4SA 6Cy. 300 × 450 820bhp (603kW) Masch. Augsburg-Nuernberg (MAN) Ham Gen 2 × 56kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 45,0t (d.o.)-3,0pd
6511855 ZEQO 708217 Df Esd Gc Pfd Rdr RT	**KOMMANDOR THERESE** ex Husum-81 **Brooks Marine Ltd.** Gibraltar Gibraltar (British)	**849** 270 884	 BV (GL)	**1965** Luebecker Flender-Werke AG.—Luebeck (552) 64,22 10,27 4,598 55,02 10,09 7,24 2 dks conv Stern Trawler Fishing 81	**M Stand-by Safety Pollution Control** Fire-fighting for offshore installations	MaK MA52 Oil 4SA 8Cy. 385 × 580 1 900bhp (1 398kW) MaK. Maschinenbau Kiel G.m.b.H also 1 Oil 500bhp driving gen. connected to 2 e motors for secondary propulsion Gen 2 × 120kW 1 × 56kW 380V 50Hz a.c Controllable pitch propeller Thw. thrust propeller fwd Fuel 267,0t (d.o.)-5,5pd
6823014 HO4783 1018-PEXT1 RT	**KOMMODO** ex Viru Harbour **Gregorius Hendra** Panama Panama	**196** 133 —		**1968** Taikoo Dockyard & Eng. Co.—Quarry Bay, Hong Kong (592) 35,36 10,16 1,080 32,31 9,76 P 11,0 F 7,4 1 dk rf nil	**TM RoRo Cargo/ Landing Craft** Bow door Mchy.aft Cr 1(5)	Cummins 2 Oil 4SA each 6Cy. 140 × 152 470bhp (346kW) Cummins Engine Co. Ltd. Gen 2 × 4,75kW 110V 50Hz a.c. Fuel 10,0t (d.o.)
5090775 DBJQ Df Esd Gc Rdr RTh/v	**KOMMODORE ROLIN** ex Ditmar Koel-63 **Government of The Federal Republic** **of Germany (Bundesminister fur** **Verkehr-WSV)** Lots-Betriebsverein E.V. Cuxhaven Federal Republic of Germany	**766** 255 —	 GL	**1958** Jos. L. Meyer—Papenburg (492) 55,07 9,53 4,150 50,02 9,50 5,26 F 19,9 2 dks	**TD-E Pilot Tender**	Maybach 3 Oil 4SA each 6Cy. 185 × 200 total 1 605bh (1 181kW) driving 3 gen. each 370kW d.c connected to 2 elec. motors each of 620sh (456kW) (CC) & sc. shafts Maybach Mercedes-Benz Motorenbau Friedrichs Gen 3 × 67kW 110V d.c. Fuel (d.o.)
5427784 DBJV Df Esd Gc Rdr RTm/h/v	**KOMMODORE RUSER** **Government of The Federal Republic** **of Germany (Bundesminister fur** **Verkehr-WSV)** Lots-Betriebsverein E.V. Cuxhaven Federal Republic of Germany	**759** 253 —	 GL	**1963** Jos. L. Meyer—Papenburg (519) 55,10 9,53 4,150 50,02 9,50 5,26 F 19,9 2 dks	**TD-E Pilot Tender**	M.T.U. 3 Vee Oil 4SA each 8Cy. 165 × 185 total 17 (1 320kW) driving 3 gen. each 370kW d.c connected to 2 elec. motors each of 620sh (456kW) (CC) & sc. shafts NE 83 M.T.U. Friedrichshafen GmbH Friedrichs Gen 3 × 90kW 110V d.c. Fuel (d.o.)

6923747 EVFB M-30313 Df Esd Gc Rdr RT	**KOMMUNALNIK** **U.S.S.R.** Yalta U.S.S.R.	**233** 4 91		RS	**1969** VEB Schiffswerft "Edgar Andre" —Magdeburg (7020) 34,73 8,23 2,969 30,41 8,21 3,87 1 dk	**M Tug** Ice strengthened	S.K.L. Oil 4SA 6Cy. 320 × 480 750bhp (552kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 11kn
7397555 EVHJ M-31137 Df Esd Gc Pfd Rdr RT	**KOMMUNAR** **U.S.S.R. -"Zapryba"** Leningrad U.S.S.R.	T.Mk **3 102** 1 175 2 063		RS	**1974** VEB Volkswerft Stralsund—Stralsund (421) 101,89 (BB) 15,22 5,600 91,83 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) Der 2(5) 4(3)	MAN 8ZD72/48AL-1 Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 516kW a.c. Controllable pitch propeller 16kn
6421763 UNVF M-17123 Df Esd Gc Pfd Rdr RT	**KOMMUNARSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **6 023** 3 138 — **8 540** 4 695 12 844		RS	**1964** Wartsila Kon. Crichton-Vulcan—Turku/Abo (1112) 147,35 19,74 8,230/9,360 134,52 19,69 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,3 16,2 30,0 16,7 ER 15,4 G.18 470 B.16 866 5 Ha (8,2 × 9,0) (10,5 22,7 10,5 × 10,5) ER (10,5 × 9,0) 4W Cr 4(5) Der 1(60) 1(40) 4(5)	Sulzer 6RD76 Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 620kW) Wartsila Kon. Crichton-Vulcan Turku/Abo Fuel 287,5t (d.o.) 1 471,0t (hvf)-32,5pd 15,75kn
8729183 UMAZ M-41344 RT	**KOMMUNARY NIKOLAYEVA** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	*6 989* *2 105* 5 250		RS (Class cont.)	**1989** "61 Kommunar" Shipyard—Nikolayev 133,95 18,00 6,480 119,90 - 10,70	**M Refrigerated Cargo Fish Carrier**	B&W 6DKRN45/120 Oil 4SA 6Cy. 450 × 1200 3 960kW (5 384bhp) Bryansk Eng. Works Bryansk 15kn
6800074 UVWI M-29139 Df Esd Gc Rdr RT	**KOMMUNIST** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 571** 3 163 — **10 028** 5 436 12 707		RS	**1968** Stocznia Gdanska im. Lenina—Gdansk (B40/01) 154,57 20,63 7,970/8,979 143,19 19,08 12,76 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,0 G.19 518 B.17 860 5 Ha (stl) (12,0 × 8,0) (13,4 13,4 13,4 × 10,9) ER (11,5 × 10,9) 16W Der 1(60) 4(10) 6(5)	Sulzer 6RD76 Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) H. Cegielski Poznan Fuel 200,5t (d.o.) 1 164,5t (hvf) 19kn
6926402 ULRC M-29060 Df Esd Gc Rdr RT	**KOMMUNIST** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	T.Mk **2 690** 926 1 496		RS	**1967** ..............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7032480 ESBW M-29907 Df Esd Gc Rdr RT	**KOMMUNIST UKRAINY** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**2 690** 926 1 496		RS	**1968** "Chernomorskiy" Shipyard—Nikolayev 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
6827888 UVZZ M-27940 Df Esd Gc Rdr RT	**KOMMUNISTICHESKOYE ZNAMYA** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 391** 3 105 — **10 028** 5 436 12 707		RS	**1968** Stocznia Gdanska im. Lenina—Gdansk (B40/02) 154,57 20,63 7,970/8,979 143,19 20,60 12,76 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,0 G.19 811 B.17 860 5 Ha (stl) (12,0 × 8,0) (13,4 13,4 13,4 × 10,9) ER (11,5 × 10,9) 16W Der 1(60) 4(10) 6(5)	Sulzer 6RD76 Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) H. Cegielski Poznan Fuel 200,5t (d.o.) 1 164,5t (hvf) 19kn
6417700 J8WO 2457 Df Esd Gc Rdr RT	**KOMNINOS S** ex Nikolas-84 ex Andros-81 ex Zebras Fortune-79 ex Maria Dolores Tartiere-77 **Svolomar Shipping Co. Ltd.** Comnimar Navigation Co. Ltd. Kingstown St. Vincent	**992** 536 — **1 598** 1 085 2 669	**✠100A1** **✠LMC**	M 5/89-9mos EL q FN 1439	**1964**-12 Ast. de T. Ruiz de Velasco—Bilbao (88) 82,50 12,12 —/6,014 75,01 12,11 7,07 Ba 11,0 F 9,5 1 dk & S dk RW rf 102 Coll BH to S dk 4 to 2nd dk WB620t incl. DTf38t	**M General Cargo** OSD/CSD 2 Ho 24,5 25,3 ER 2 TwD G.3 705 B.3 258 2 Ha (stl) (each 20,8 × 8,0) ER Der 2(-)	Werkspoor Oil 4SA 8Cy. 390 × 680 1 850bhp (1 361kW) Soc. Espanola de Const. Nav. Bilbao Gen 2 × 110kW 1 × 50kW 1 × 15kW 230V d.c. Fuel 165,5t (d.o.) 12,25kn
7513886 J5MC Rdr RT	**KOMO** ex Geranta-76 **Government of The Republic of Guinea-Bissau** Bissau Guinea-Bissau	**648** 211 404		RS	**1975** ..............U.S.S.R. 54,21 9,38 3,887 49,99 4,75 1 dk	**M Fishing** Side Trawler Ice strengthened	S.K.L. 8NVD48-2U Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7946241 H3ZK 4355-PEXT3 RT	**KOMODO I** ex Daian Maru-74 **Komodo Navigation Co. S.A.** Panama Panama	**174** 71 —			**1964** Sanuki Zosen Tekkosho K.K.—Takuma 32,34 32,01 7,00 2,90 1 dk	**M RoRo Cargo/Ferry**	Makita Oil 180bhp (132kW) Makita Diesel Co. Ltd. Japan
6515978 7807-HK Gc Rdr	**KOMODO V** ex Shinpuku Maru-78 ex Akita Maru-72 **Komodo Navigation Co. S.A.**	**991** 604 1 693		(NK)	**1965** Ujina Zosensho—Hiroshima (437) 69,55 9,63 4,452 64,45 9,61 4,91 P 16,5 F 7,4 1 dk	**M Tanker** 5 Ta ER L.(oil) 2 060	Oil 4SA 6Cy. 380 × 540 1 300bhp (956kW) Nippon Hatsudoki Kobe Gen 1 × 25kW 1 × 15kW 225V a.c. Fuel 52,0t-4,0pd 12kn
7727267 Esd Rdr RT	**KOMODO VII** **Komodo Navigation Co. S.A.**	**335** 186 450		(AB)	**1979** Tradco Investment (Pte.) Ltd.—Singapore (1) 42,98 39,02 9,15 2,82 1 dk	**TM Landing Craft** Bow ramp Mchy.aft	Caterpillar 3408TA 2 Vee Oil 4SA each 8Cy. 137 × 152 reverse reduction geared to sc. shafts 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 85kW 10kn
7725996 Esd Gc Rdr RT	**KOMODO VIII** **Komodo Navigation Co. S.A.**	**297** 126 400		(AB)	**1979** Columbia Shipyard (Pte.) Ltd.—Singapore (C21) 38,82 37,01 9,01 2,72 1 dk rf 152	**TM Landing Craft** Bow ramp Mchy.aft	Caterpillar 3408TA 2 Vee Oil 4SA each 8Cy. 137 × 152 reverse reduction geared to sc. shafts 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 80kW a.c. 10kn
7341855 YUDH Df Esd Gc Pfd Rdr RTv	**KOMOVI** ex Strathdyce-79 **Prekookeanska Plovidba** Bar Yugoslavia	**9 183** 6 165 15 088	**✠100A1** **✠LMC**	SS 5/86 EL Z 2⅛"U2 FN 4317 JR	**1977**-3 Austin & Pickersgill Ltd.—South Dock, Sunderland (458) 141,00 20,48 8,860 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil SF 6BH to U dk, 1 to 2nd dk WB3798T incl. DTm1780T	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,9 ER 21,2 3 TwD G.21 424 B.19 646 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 14W Der 1(50) 1(26) 4(10)	Sulzer 5RND68 Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) G. Clark & N.E.M. Ltd. United Kingdom AuxB 7kgf/cm² (6,9bar) Gen 3 × 350kW 440V 60Hz a.c. Fuel 110,0t (d.o.) 930,0t (hvf)-27,0pd 14kn

7052820 ESWL M-12342	**KOMPETENTNYY** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	**169** 40 112	RS	**1970** ..............U.S.S.R. 33,91 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.114 1 Ha (1,3 × 1,6) 2W Der 2(2)	S.K.L. Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magde Fuel (d.o.)
8521945	**KOMPOZITOR BORODIN** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**6 884** 2 065 4 673	RS	**1985** VEB Schiffswerft "Neptun"—Rostock (164) 125,28 (BB) 5,592 117,51 16,21 13,06 2 dks	**TM RoRo Cargo** Angled stern door/ramp (s) L 20,50 W 5,50 SWL 55 Lane Length 896 Cargo Width 1,87 Clear height 3,55 Cars 370 TEU 136 C. 136/20' (40')	S.K.L. 6VDS48/42 2 Oil 4SA each 6Cy. 420 × 480 with flexible couplings & reduction geared to sc. shafts 7 200bhp (5 296kW) VEB Maschinenbau Halberstadt Halber Gen 2 × 400kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 78,0t (d.o.) 510,0t (hvf) 15,
8606604 UKVG Df Esd Gc Rdr RTv SatNav	**KOMPOZITOR CHAYKOVSKIY** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	*6 894* *2 068* 4 673	RS	**1986** VEB Schiffswerft "Neptun"—Rostock (166) 125,28 (BB) 5,662 117,51 16,21 13,26 2 dks	**TM RoRo Cargo** Angled stern door/ramp (s) L 20,50 W 5,50 SWL 55 Lane Length 896 Cargo Width 1,87 Clear height 3,55 Cars 370 TEU 136 C. 136/20' (40')	S.K.L. 6VD48/42 2 Oil 4SA each 6Cy. 420 × 480 with flexible couplings & reduction geared to sc. shafts 7 204bhp (5 299kW) VEB Maschinenbau Halberstadt Halber Gen 3 × 400kW 390V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 92,0t (d.o.) 658,0t (hvf)
8512310 UTXP Df Esd Gc Pfd Rdr RT	**KOMPOZITOR DARGOMYZHSKIY** **U.S.S.R. -Azov Shipping Co.** Mariupol U.S.S.R.	**6 884** 2 065 4 673	RS	**1985** VEB Schiffswerft "Neptun"—Rostock (163) 125,28 (BB) 5,592 117,51 16,21 13,06 2 dks	**TM RoRo Cargo** Angled stern door/ramp (s) L 20,50 W 5,50 SWL 55 Lane Length 896 Cargo Width 1,87 Clear height 3,55 Cars 370 TEU 136 C. 136/20' (40')	S.K.L. 6VD48/42 2 Oil 4SA each 6Cy. 420 × 480 with flexible couplings & reduction geared to sc. shafts 7 204bhp (5 299kW) VEB Maschinenbau Halberstadt Halber Gen 2 × 400kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 78,0t (d.o.) 510,0t (hvf) 15,
8501012 M-41456 Df Esd Gc Pfd Rdr RT	**KOMPOZITOR GLINKA** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	*6 894* *2 068* 4 673	RS	**1985** VEB Schiffswerft "Neptun"—Rostock (162) 125,28 (BB) 5,592 117,51 16,21 13,06 2 dks	**TM RoRo Cargo** Angled stern door/ramp (s) L 20,50 W 5,50 SWL 55 Lane Length 896 Cargo Width 1,87 Clear height 3,55 Cars 370 TEU 136 C. 136/20' (40')	S.K.L. Oil 4SA 6Cy. 420 × 480 with flexible couplings reduction geared to sc. shafts 7 205bhp (5 300kW) VEB Maschinenbau Halberstadt Halber Gen 2 × 400kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 78,0t (d.o.) 510,0t (hvf) 15,
8316041 UYQC M-31470 Df Esd Gc Rdr RTm/h/v	**KOMPOZITOR KARA KARAYEV** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	*6 884* *2 065* 4 673	RS	**1984** VEB Schiffswerft "Neptun"—Rostock (161) 125,28 (BB) 5,592 117,51 16,21 13,06 2 dks	**TM RoRo Cargo** Angled stern door/ramp (s) L 20,50 W 5,50 SWL 55 Lane Length 896 Cargo Width 1,87 Clear height 3,55 Cars 370 TEU 136 C. 136/20' (40')	S.K.L. 6VD48/42 2 Oil 4SA each 6Cy. 420 × 480 with flexible couplings & reduction geared to sc. shafts 7 200bhp (5 296kW) VEB Maschinenbau Halberstadt Halber Gen 2 × 400kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 78,0t (d.o.) 510,0t (hvf) 15
8521957	**KOMPOZITOR MUSSORGSKIY** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**6 884** 2 065 4 673	RS	**1985** VEB Schiffswerft "Neptun"—Rostock (165) 125,28 (BB) 5,592 117,51 16,21 13,06 2 dks	**TM RoRo Cargo** Angled stern door/ramp (s) L 20,50 W 5,50 SWL 55 Lane Length 896 Cargo Width 1,87 Clear height 3,55 Cars 370 TEU 136 C. 136/20' (40')	S.K.L. 6VD48/42 2 Oil 4SA each 6Cy. 420 × 480 with flexible couplings & reduction geared to sc. shafts 7 200bhp (5 296kW) VEB Maschinenbau Halberstadt Halber Gen 2 × 400kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 78,0t (d.o.) 510,0t (hvf) 15
8606630 UIDB Df Esd Gc Rdr RTm/h/v	**KOMPOZITOR NOVIKOV** **U.S.S.R.** U.S.S.R.	*6 884* *2 065* 4 673	RS	**1987** VEB Schiffswerft "Neptun"—Rostock (169) 125,91 (BB) 5,662 117,51 16,21 13,26 2 dks	**TM RoRo Cargo** Pallets Angled stern door/ramp (s) L 20,50 W 5,50 SWL 55 Lane Length 896 Cargo Width 1,87 Clear height 3,55 Cars 370 TEU 136 C. 136/20' (40')	S.K.L. 6VD48/42 2 Oil 4SA each 6Cy. 420 × 480 with flexible couplings & reduction geared to sc. shafts 7 204bhp (5 299kW) VEB Maschinenbau Halberstadt Halber Gen 2 × 400kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 78,0t (d.o.) 510,0t (hvf) 15
8606616 UPIO Df Esd Gc Pfd Rdr RT	**KOMPOZITOR RAKHMANINOV** **U.S.S.R. -Azov Shipping Co.** Mariupol U.S.S.R.	**6 884** 2 065 4 673	RS	**1986** VEB Schiffswerft "Neptun"—Rostock (167) 125,28 (BB) 5,592 117,51 16,21 13,06 2 dks	**TM RoRo Cargo** Angled stern door/ramp (s) L 20,50 W 5,50 SWL 55 Lane Length 896 Cargo Width 1,87 Clear height 3,55 Cars 370 TEU 136 C. 136/20' (40')	S.K.L. 2 Oil 4SA each 6Cy. 420 × 480 with flexible couplings & reduction geared to sc. shafts 7 204bhp (5 299kW) VEB Maschinenbau Halberstadt Halber Gen 2 × 400kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 78,0t (d.o.) 510,0t (hvf) 15
8606628 UZPL	**KOMPOZITOR RIMSKIY-KORSAKOV** **U.S.S.R.** U.S.S.R.	**6 884** 2 065 4 673	RS	**1986** VEB Schiffswerft "Neptun"—Rostock (168) 125,28 (BB) 5,592 117,51 16,21 13,06 2 dks	**TM RoRo Cargo** Angled stern door/ramp (s) L 20,50 W 5,50 SWL 55 Lane Length 896 Cargo Width 1,87 Clear height 3,55 Cars 370 TEU 136 C. 136/20' (40')	S.K.L. 6VD48/42 2 Oil 4SA each 6Cy. 420 × 480 with flexible couplings & reduction geared to sc. shafts 7 204bhp (5 299kW) VEB Maschinenbau Halberstadt Halber Gen 2 × 400kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 78,0t (d.o.) 510,0t (hvf) 15
5192236 ULGS M-24910 Df Esd Gc Rdr RT	**KOMSOMOL** **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	**7 653** 3 931 12 098	RS	**1957** ..............U.S.S.R. 145,45 19,23 8,681 138,00 19,16 10,42 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.(oil) 14 012 HeCls. BC 1 Ha (5,7 × 3,9) ER 1W Der 1(5)	Skoda 2 Oil 2SA each 8Cy. 430 × 610 geared to sc. 4 000bhp (2 942kW) Russkiy-Diesel Works Lenin Fuel 833,0t (d.o.)-14,0pd 12
7044823 ESUP M-27410 Df Esd Gc Rdr RT	**KOMSOMOL LATVII** **U.S.S.R. -"Zapryba"** Liepaya U.S.S.R.	T.Mk **2 693** 848 1 451	RS	**1969** Baltiya Shipyard—Klaypeda 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.157 In.1 296 5 Ha (1,3 1,3 × 1,2) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(10) 2(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12
6521147 USGW M-28047 Df Esd Gc Rdr RT	**KOMSOMOL UKRAINI** **U.S.S.R. -"Zapryba"** Riga U.S.S.R.	T.Mk **2 433** 872 1 460	RS	**1965** ..............U.S.S.R. 84,71 14,03 5,811 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.294 In.1 331 5 Ha (1,6 1,6 × 1,5) (1,8 × 1,8) (1,6 1,5 × 1,3) 4W Der 2(10) 2(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller

7102091 USPJ M-29523 Df Esd Gc Rdr RT	**KOMSOMOLETS** **U.S.S.R. -Azov Shipping Co.** Mariupol U.S.S.R.	T.Mk **4 054** 1 677 — **5 922** 2 948 8 230	RS	**1970** "A. Zhdanov" SB. Yard—Leningrad 129,95 (BB) 17,84 6,590/7,830 121,01 17,81 9,83 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,3 17,9 3,1DTp&s 17,9 19,5 ER 13,2 5 TwD G.9 780 B.9 680 L.320 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) 4W Cr 3(3-8) Der 1(40) 4(5)	B&W 9-50VTBF-110 Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 1 × 100kW Fuel 239,5t (d.o.) 363,5t (hvf)-17,5pd 17kn
6855471 UFKX M-1150	**KOMSOMOLETS** **U.S.S.R. -Ministry of Shipbuilding** Vladivostok U.S.S.R.	**239** 10 100	RS	**1954** ............U.S.S.R. 32,59 8,06 3,101 4,02 1 dk	**S Tug** Ice strengthened	T 3Cy. 320 480 & 790 x 500 575ihp (423kW) U.S.S.R. 10kn
7436571 UHMV M-32427 Df Esd Gc Rdr RT	**KOMSOMOLETS ADZHARII** **U.S.S.R. -Azov Shipping Co.** Mariupol U.S.S.R.	T.Mk **4 023** 1 654 — **5 893** 2 803 8 264	RS	**1974** "A. Zhdanov" SB. Yard—Leningrad 129,95 (BB) 17,84 6,590/7,830 121,01 17,81 9,81 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 16,1 17,5 17,5 ER 11,9 5 TwD G.11 050 B.10 120 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) 4W Cr 3(8) Der 1(40) 4(5)	B&W 7-50VT2BF-110 Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 1 × 100kW Fuel 239,5t (d.o.) 363,5t (hvf)-17,5pd 15,5kn
7420601 UHLU M-28259	**KOMSOMOLETS AMURA** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**163** 39 88	RS	**1973** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	S.K.L. 8NVD36-1U Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
7329156 UJXF M-31745 Df Esd Gc Rdr RT	**KOMSOMOLETS ARMENII** **U.S.S.R. -Azov Shipping Co.** Mariupol U.S.S.R.	T.Mk **4 023** 1 654 — **5 893** 2 803 8 264	RS	**1973** "A. Zhdanov" SB. Yard—Leningrad 129,95 (BB) 17,84 6,590/7,830 121,01 17,81 9,83 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 16,1 17,5 17,5 ER 11,9 5 TwD G.11 050 B.10 120 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) 4W Cr 3(8) Der 1(40) 4(5)	B&W 7DKRN50/110 Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 1 × 100kW Fuel 239,5t (d.o.) 363,5t (hvf)-17,5pd 15,5kn
7409695 UIGI M-32423 Df Esd Gc Rdr RT	**KOMSOMOLETS ARTEMA** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	T.Mk **4 023** 1 654 — **5 893** 2 803 8 290	RS	**1974** "A. Zhdanov" SB. Yard—Leningrad 129,95 (BB) 17,84 6,590/7,830 121,01 17,81 9,83 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 16,1 17,5 17,5 ER 11,9 5 TwD G.11 050 B.10 120 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) 4W Cr 3(8) Der 1(40) 4(5)	B&W 7-50VT2BF-110 Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 1 × 100kW Fuel 239,5t (d.o.) 363,5t (hvf)-17,5pd 15.5kn
7337713 UJXG M-31748 Df Esd Gc Rdr RT	**KOMSOMOLETS AZERBAYDZHANA** **U.S.S.R. -Azov Shipping Co.** Mariupol U.S.S.R.	T.Mk **4 023** 1 654 — **5 893** 2 803 8 290	RS	**1973** "A. Zhdanov" SB. Yard—Leningrad 129,95 (BB) 17,84 6,590/7,830 121,01 17,81 9,81 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 16,1 17,5 17,5 ER 11,9 5 TwD G.11 050 B.10 120 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) 4W Cr 3(8) Der 1(40) 4(5)	B&W 7-50VT2BF-110 Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 1 × 100kW Fuel 239,5t (d.o.) 363,5t (hvf)-17,5pd 15,5kn
7430773 UHTI M-32426 Df Esd Gc Rdr RT	**KOMSOMOLETS BYELORUSSII** **U.S.S.R. -Azov Shipping Co.** Mariupol U.S.S.R.	T.Mk **4 023** 1 654 — **5 893** 2 803 8 254	RS	**1974** "A. Zhdanov" SB. Yard—Leningrad 129,95 (BB) 17,84 6,590/7,830 121,01 17,81 9,81 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 16,1 17,5 17,5 ER 11,9 5 TwD G.11 050 B.10 120 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) 4W Cr 3(8) Der 1(40) 4(5)	B&W 7-50VT2BF-110 Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 1 × 100kW Fuel 239,5t (d.o.) 363,5t (hvf)-17,5pd 15,5kn
6617439 UTEM M-17136 Df Esd Gc Pfd Rdr RT AMVER	**KOMSOMOLETS ESTONII** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **6 023** 3 138 — **8 540** 4 695 12 844	RS	**1966** Oy Wartsila Ab—Turku/Abo (1143) 147,35 19,74 7,649/9,349 134,52 19,69 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,3 16,2 30,0 16,7 ER 15,4 G.18 470 B.16 866 5 Ha (stl) (8,2 × 9,0) (10,5 22,7 10,5 × 10,5) ER (10,5 × 9,0) 4W Cr 4(5) Der 1(60) 1(40) 4(10)	Sulzer Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 620kW) Oy Wartsila Ab Turku/Abo Fuel 287,5t (d.o.) 1 471,0t (hvf)-32,5pd 17kn
7319096 UJVF M-31743 Df Esd Gc Rdr RT	**KOMSOMOLETS GRUZII** **U.S.S.R. -Azov Shipping Co.** Mariupol U.S.S.R.	T.Mk **4 023** 1 654 — **5 893** 2 803 8 264	RS	**1973** "A. Zhdanov" SB. Yard—Leningrad 129,95 (BB) 17,84 6,590/7,830 121,01 17,81 9,83 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 16,1 17,5 17,5 ER 11,9 5 TwD G.11 050 B.10 120 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) 4W Cr 3(8) Der 1(40) 4(5)	B&W 7DKRN50/110 Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 1 × 100kW Fuel 239,5t (d.o.) 363,5t (hvf)-17,5pd 15,5kn
7518252 UHPF M-33534 Df Esd Gc Rdr RT	**KOMSOMOLETS KAZAKHSTANA** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**5 893** 2 803 8 266	RS	**1975** "A. Zhdanov" SB. Yard—Leningrad 129,95 (BB) 17,84 7,830 121,01 17,81 9,81 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 16,1 17,5 17,5 ER 11,9 5 TwD G.11 050 B.10 120 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) 4W Cr 3(8) Der 1(40) 4(5)	B&W 7-50VT2BF-110 Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 1 × 100kW Fuel 239,5t (d.o.) 363,5t (hvf)-17,5pd 15,5kn
6620981 UTER M-17175 Df Esd Gc Pfd Rdr RT	**KOMSOMOLETS LATVII** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **6 023** 3 138 — **8 540** 4 695 12 400	RS	**1966** Oy Wartsila Ab—Turku/Abo (1144) 147,35 19,74 7,649/9,145 134,52 19,69 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,3 16,2 30,0 16,7 ER 15,4 G.18 470 B.16 866 5 Ha (stl) (8,2 × 9,0) (10,5 22,7 10,5 × 10,5) ER (10,5 × 9,0) 4W Cr 4(5) Der 1(60) 1(40) 4(10)	Sulzer Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 620kW) Oy Wartsila Ab Turku/Abo Fuel 287,5t (d.o.) 1 471,0t (hvf)-32,5pd 17kn
6702117 UGNX M-17177 Df Esd Gc Pfd Rdr RT	**KOMSOMOLETS LITVY** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **6 023** 3 138 — **8 540** 4 695 12 844	RS	**1967** Oy Wartsila Ab—Turku/Abo (1145) 147,35 19,74 8,221/9,360 134,52 19,69 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,3 16,2 30,0 16,7 ER 15,4 G.18 470 B.16 866 5 Ha (stl) (8,2 × 9,0) (10,5 22,7 10,5 × 10,5) ER (10,5 × 9,0) 4W Cr 4(5) Der 1(60) 1(40) 4(10)	Sulzer Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 620kW) Oy Wartsila Ab Turku/Abo Fuel 287,5t (d.o.) 1 471,0t (hvf)-32,5pd 15,75kn
7415072 EOZN M-32673 Df Esd Gc Pfd Rdr RT	**KOMSOMOLETS MAGADANA** **U.S.S.R. -"Dalryba"** Magadan U.S.S.R.	**10 068** 4 140 10 174	RS	**1975** Stocznia Gdanska im. Lenina—Gdansk (B69/34) 163,96 21,34 8,078 149,00 21,21 12,60 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.9 896 5 Ha (stl) (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	B&W 6-62VT2BF-140 Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) Stocznia Gdanska im. Lenina Gdansk 14,5kn

7130050 UIES M-29637 Df Esd Gc Rdr RT	**KOMSOMOLETS MARIUPOLYA** ex Zhdanovskiy Komsomolets-89 **U.S.S.R. -Azov Shipping Co.** Mariupol U.S.S.R.	T.Mk **4 054** 1 677 — **5 922** 2 948 8 230	RS	**1971** "A. Zhdanov" SB. Yard—Leningrad 129,98 (BB) 17,84 7,840 121,01 17,81 9,83 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,3 17,9 3,1DTp&s 17,9 19,5 ER 13,2 5 TwD B.9 780 L.320 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) 4W Cr 3(5) Der 1(40) 4(5)	B&W 7-50VT2BF-1 Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) Bryansk Eng. Works Bryan Gen 2 × 300kW 1 × 200kW 1 × 100kW Fuel 239,5t (d.o.) 363,5t (hvf)-17,5pd 16
7109726 UHTV M-29633 Df Esd Gc Rdr RT	**KOMSOMOLETS MOLDAVII** **U.S.S.R. -Azov Shipping Co.** Mariupol U.S.S.R.	T.Mk **4 054** 1 677 — **5 922** 2 948 8 230	RS	**1971** "A. Zhdanov" SB. Yard—Leningrad 129,95 (BB) 17,84 6,590/7,830 121,01 17,81 9,81 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,3 17,9 3,1DTp&s 17,9 19,5 ER 13,2 5 TwD G.9 780 B.7 580 L.320 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) 4W Cr 3(3-8) Der 1(40) 4(5)	B&W 7-50VT2BF-1 Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) Bryansk Eng. Works Bryan Gen 2 × 300kW 1 × 200kW 1 × 100kW Fuel 239,5t (d.o.) 363,5t (hvf)-17,5pd 16
8306606 EMEK M-31420	**KOMSOMOLETS PRIMORYA** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	T.Mk **7 701** 4 547 9 360	RS	**1983** VEB Mathias-Thesen-Werft—Wismar (222) 152,79 7,451 142,02 22,22 13,62 2 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER In.13 184 4 Ha (stl) ER	MAN K5SZ70/12 Oil 2SA 5Cy. 700 × 1250 10 330bhp (7 598kW) VEB Dieselmotorenwerk Rostock (DMR) Rosto Gen 4 × 588kW 390V 50Hz a.c. 17,5
7427104 UHTJ M-32425 Df Esd Gc Rdr RT	**KOMSOMOLETS ROSSII** **U.S.S.R. -Azov Shipping Co.** Mariupol U.S.S.R.	T.Mk **4 023** 1 654 — **5 893** 2 803 8 254	RS	**1974** "A. Zhdanov" SB. Yard—Leningrad 129,95 (BB) 17,84 6,590/7,830 121,01 17,81 9,81 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 16,1 17,5 17,5 ER 11,9 5 TwD G.11 050 B.10 120 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) 4W Cr 3(8) Der 1(40) 4(5)	B&W 7-50VT2BF-1 Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) Bryansk Eng. Works Bryan Gen 2 × 300kW 1 × 200kW 1 × 100kW Fuel 239,5t (d.o.) 363,5t (hvf)-17,5pd 15,5
7121449 UKBW M-29568 Df Esd Gc Rdr RT	**KOMSOMOLETS SAKHALINA** **U.S.S.R. -Sakhalin Shipping Co. (SASCO)** Kholmsk U.S.S.R.	**4 540** 2 171 6 200	RS	**1971** Vyborg Shipyard—Vyborg 121,95 16,74 7,151 112,78 16,69 8,34 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 B.7 490 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	B&W 7-50VT2BF-1 Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) Bryansk Eng. Works Bryan Fuel 139,0t (d.o.) 330,0t (hvf) 14,5
6923565 ESJX M-30318 Df Esd Gc Pfd Rdr RT	**KOMSOMOLETS SEVASTOPOLYA** ex Berezen-75 **U.S.S.R. -"Azcherryba"** Sevastopol U.S.S.R.	T.Mk **2 177** 746 1 139	(RS)	**1969** VEB Volkswerft Stralsund—Stralsund (269) 82,02 13,59 5,192 73,00 13,58 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	S.K.L. Oil 4SA 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb Gen 4 × 256kW 380V a.c. Controllable pitch propeller 14,2
7233022 UBVU M-31633 Df Esd Gc Rdr RT	**KOMSOMOLETS SPASSKA** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	T.Mk **3 760** 1 477 — **5 923** 2 948 8 230	RS	**1972** "A. Zhdanov" SB. Yard—Leningrad 129,95 (BB) 17,84 7,830/8,745 121,01 17,81 9,83 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,3 17,9 3,1DTp&s 17,9 19,5 ER 13,2 5 TwD G.9 780 B.7 580 L.320 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) 4W Cr 3(3-8) Der 1(40) 4(5)	B&W 7DKRN50/1 Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) Bryansk Eng. Works Bryan Gen 2 × 300kW 1 × 200kW 1 × 100kW Fuel 239,5t (d.o.) 363,5t (hvf)-17,5pd 15,5
6611198 UTDY M-17135 Df Esd Gc Rdr RT	**KOMSOMOLETS TADZHIKISTANA** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **6 023** 3 138 — **8 540** 4 695 12 844	RS	**1966** Oy Wartsila Ab—Turku/Abo (1142) 147,35 19,74 8,224/9,360 134,52 19,69 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,3 16,2 30,0 16,7 ER 15,4 G.18 470 B.16 866 5 Ha (stl) (8,2 × 9,0) (10,5 22,7 10,5 × 10,5) ER (10,5 × 9,0) 4W Cr 4(5) Der 1(60) 1(40) 4(10)	Sulzer Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 620kW) Wartsila Kon. Crichton-Vulcan Turku/A Fuel 287,5t (d.o.) 1 471,0t (hvf)-32,5pd 17,2
7518276 UHSG M-33533 Df Esd Gc Rdr RT	**KOMSOMOLETS TURKMENII** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	T.Mk **4 023** 1 654 — **5 893** 2 803 8 266	RS	**1975** "A. Zhdanov" SB. Yard—Leningrad 129,95 (BB) 17,84 6,590/7,830 120,99 17,78 9,81 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 16,1 17,5 17,5 ER 11,9 5 TwD G.11 050 B.10 120 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) 4W Cr 3(8) Der 1(40) 4(5)	B&W 7-50VT2BF-1 Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) Bryansk Eng. Works Bryan Gen 2 × 300kW 1 × 200kW 1 × 100kW Fuel 239,5t (d.o.) 363,5t (hvf)-17,5pd 15,5
5192250 UJYL M-22374 Df Esd Gc Rdr RT	**KOMSOMOLETS UKRAINY** **U.S.S.R. -Primorsk Shipping Co.** Nakhodka U.S.S.R.	**7 653** 3 931 11 644	RS	**1959** ............U.S.S.R. 145,50 19,23 8,529 138,00 19,18 10,44 1 dk	**TM Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.(oil) 14 009 HeCls. BC 1 Ha (5,7 × 3,9) ER 4W Der 1(5)	Skoda 2 Oil 2SA each 8Cy. 430 × 610 geared to sc. s 4 000bhp (2 942kW) Russkiy-Diesel Works Lening Fuel 833,0t (d.o.)-14,0pd 12,5
7301130 UBVS M-31632 Df Esd Gc Rdr RT	**KOMSOMOLETS USSURIYSKA** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	T.Mk **3 759** 1 477 — **5 923** 2 948 8 230	RS	**1972** "A. Zhdanov" SB. Yard—Leningrad 129,95 (BB) 17,84 6,590/7,830 121,01 17,81 9,83 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,3 17,9 3,1DTp&s 17,9 19,5 ER 13,2 5 TwD G.9 780 B.7 580 L.320 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) 4W Cr 3(3-8) Der 1(40) 4(5)	B&W 7-50VT2BF- Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) Bryansk Eng. Works Bry Gen 2 × 300kW 1 × 200kW 1 × 100kW Fuel 239,5t (d.o.) 363,5t (hvf)-17,5pd 15,5
6513176 ULBI M-17130 Df Esd Gc Pfd Rdr RT	**KOMSOMOLETS UZBEKISTANA** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **6 023** 3 138 — **8 540** 4 695 12 400	RS	**1965** Wartsila Kon. Crichton-Vulcan—Turku/Abo (1116) 147,35 19,74 7,649/9,151 134,52 19,69 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,3 16,2 30,0 16,7 ER 15,4 G.18 470 B.16 866 5 Ha (stl) (8,2 × 9,0) (10,5 22,7 10,5 × 10,5) ER (10,5 × 9,0) 4W Cr 4(5) Der 1(60) 1(40) 4(10)	Sulzer Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 620kW) Wartsila Kon. Crichton-Vulcan Turku/ Fuel 287,5t (d.o.) 1 471,0t (hvf)-32,5pd
7337323 UIGR M-31747 Df Esd Gc Rdr RT	**KOMSOMOLETS VLADIVOSTOKA** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	T.Mk **4 023** 1 654 — **5 893** 2 803 8 290	RS	**1973** "A. Zhdanov" SB. Yard—Leningrad 129,95 (BB) 17,84 6,590/7,830 121,01 17,81 9,83 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 16,1 17,5 17,5 ER 11,9 5 TwD G.11 050 B.10 120 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) 4W Cr 3(8) Der 1(40) 4(5)	B&W 7-50VT2BF- Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) Bryansk Eng. Works Bry Gen 2 × 300kW 1 × 200kW 1 × 100kW Fuel 239,5t (d.o.) 363,5t (hvf)-17,5pd 15
8033857 UPQO M-38012 Df Esd Gc Rdr RTm/h/v	**KOMSOMOLIYA KALININGRADA** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	T.Mk **1 380** 493 — **2 379** 1 088 1 880	RS	**1982** ............U.S.S.R. 95,28 13,90 —/5,487 7,60 2 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened 3 Ho ER In.2 550 3 Ha (stl) (each 3,5 × 6,0) ER Der 6(5)	CKD Oil 4SA 6Cy. 525 × 720 CKD Praha Pr 13

7359565 UUDH M-17380 Df Esd Gc Pfd Rdr RTv SatCom 1400717 UUDH	**KOMSOMOLSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **15 709** 7 612 21 002		**1976** Valmet Oy Helsingin Telakka—Vuosaari, Helsinki/Helsingfors (283) RS 205,80 (BB) 31,15 9,700 190,63 30,99 22,05 4 dks	**M RoRo Cargo** Ice stregthened Quarter stern door/ramp (s) L 36,00 W 7,00 SWL 60 Lane Length 2400 Cars 242 Trailers 81 4 Ho ER G.64 500 B.54 395 TEU 1346 C.Ho 554/20' 201/40' C.Dk 106/20' 142/40' 2 Ha (stl) (12,5p&s × 7,6) ER	12bth P	B&W 18U50HU 2 Vee Oil 4SA each 18Cy. 500 × 540 reduction geared to sc. shaft 27 000bhp (19 860kW) Valmet Oy Rautpohjan Tehdas Jyvaskyla Gen 3 × 1000kW 1 × 130kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel (hvf) 21,75kn
7415060 UEEU M-32667 Df Esd Gc Pfd Rdr RT	**KOMSOMOLSK NA AMURE** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	**10 068** 4 141 10 174		**1975** Stocznia Gdanska im. Lenina—Gdansk (B69/33) RS 163,96 21,34 8,078 149,00 21,21 12,60 2 dks & S dk	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.9 896 5 Ha (stl) (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	OSD	B&W 6-62VT2BF-140 Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) Stocznia Gdanska im. Lenina Gdansk 14,5kn
8138700 M-27719	**KOMSOMOLSKAYA** **U.S.S.R.** U.S.S.R.	**745** 223 1 068		**1983** ..............U.S.S.R. ... ... RS	**M Hopper Barge** Bottom doors		Oil ....
7051230 UYBX M-29521 Df Esd Gc Rdr RT	**KOMSOMOLSKAYA PRAVDA** **U.S.S.R. -Azov Shipping Co.** Mariupol U.S.S.R.	T.Mk **4 054** 1 677 — **5 923** 2 948 8 230		**1970** "A. Zhdanov" SB. Yard—Leningrad 129,95 (BB) 17,84 6,590/7,830 RS 121,01 17,81 9,83 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,3 17,9 3,1DTp&s 17,9 19,5 ER 13,2 5 TwD G.9 780 B.7 580 L.320 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) 4W Cr 3(3-8) Der 1(40) 4(5)		B&W 9-50VTBF-110 Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 1 × 100kW Fuel 239,5t (d.o.) 363,5t (hvf)-17,5pd 17kn
6915714 UONO M-29042 Df Esd Gc Rdr RT	**KOMSOMOLSKAYA SLAVA** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **5 630** 2 681 — **8 874** 4 576 13 795		**1968** Kherson Shipyard—Kherson 152,81 20,65 7,800/9,389 RS 140,01 20,58 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 420 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) Cr 10(5)		B&W 6-74VT2BF-160 Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) Bryansk Eng. Works Bryansk Fuel 272,5t (d.o.) 1 165,5t (hvf) 16,75kn
8226973 UHWR M-39533 Df Esd Gc Rdr RTm/h/v	**KOMSOMOLSKAYA SMENA** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**1 380** 493 1 000 **2 379** 1 088 1 880		**1984** ..............U.S.S.R. 95,28 13,90 —/5,487 RS 7,60 2 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened 3 Ho ER In.2 550 3 Ha (stl) (each 3,5 × 6,0) ER Der 6(5)		CKD Oil 4SA 6Cy. 525 × 720 CKD Praha Praha 13,5kn
7031280 ENHT M-28843 Df Esd Rdr RT	**KOMSOMOLSKIY** **U.S.S.R. -"Kaspryba"** Bautino U.S.S.R.	**863** 217 353		**1967** ..............U.S.S.R. 55,12 9,53 3,112 RS 4,53	**D-E Fish Carrier** Ice strengthened 1 Ho In.360 1 Ha (2,4 × 2,4) 1W Der 1(2,5)		3 Oil driving 3 gen. connected to elec. motor & geared to sc. shaft (i) 2 4SA each 6Cy. 250 × 350 U.S.S.R. (ii) 4SA 6Cy. 180 × 220 U.S.S.R. 10,25kn
7127845 EWRV M-29621	**KOMSOMOLSKIY** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**180** 50 69		**1971** ..............U.S.S.R. 31,60 7,32 2,839 RS 3,54 1 dk	**M Fishing** Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)		S.K.L. Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
5192286 TC3650 1085 RTm/h/v	**KOMUR** ex Harjager-53 ex Scotia-48 ex Ranfrid-46 ex Kamma **Fikret Eminoglu Husnu Deval** Istanbul Turkey	**680** 279 1 094	✠Classed LR until 3/59	**1923**-2 Vulcan Vaerftet A/S—Korsor 57,87 9,20 4,261 55,17 9,15 4,42 P 3,7 RQD 13,8 B 17,4 F 7,1 1 dk R	**M General Cargo** 3 Ho 13,0 14,0 8,9 G.1 359 B.1 303 3 Ha (5,0 × 3,9) (6,0 × 5,0) (7,0 × 6,0) 3W Der 1(3) 2(2)		Oil 4SA 7Cy. 369 × 457 E made fitted59 Buckeys Machinery Co. Lima, Oh Gen 1 × 15kW 1 × 10kW 110V d.c. 8kn
7936789 OPAP Z.16 Esd Pfd Rdr RT	**KON-TIKI II** **B.V.B.A. Kon-Tiki** Zeebrugge Belgium	**190** 59 —		**1973** Scheepsw. West-Vlaamse N.V.—Oostkamp 31,09 — ... ... 1 dk	**M Fishing** Side-fishing		De Industrie Oil 900bhp (662kW) N.V. Motorenfabriek "De Industrie" Alphen a/d Rijn
7308798 WI4871 289317	**KONA** ex Shishaldin-77 ex Sentinel ex MHC 39 ex AM 412 **August Fishing Inc.** Juneau, Ak United States of America	**369** 288 —		**1944** Defoe SB. Co.—Bay City, Mi *46,46* 7,12 3,46 1 dk	**TM Fishing**		Cooper Bessemer 2 Oil 1 800bhp (1 324kW) Cooper-Bessemer Corp. U.S.A. Fuel (d.o.)
8038209 UBZR M-39872 Df Esd Gc Rdr RTm/h/v	**KONAKOVO** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**635** 199 405		**1982** ..............U.S.S.R. 54,82 9,96 4,114 RS 5,01 1 dk	**M Fishing** Stern Trawler Ref 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)		S.K.L. 8NVD48-2U Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
5192315 Rdr	**KONAN MARU** **Kumhae Cheju Enterprise Co. Ltd.** South Korea	**693** 400 —		**1957** Yamamoto Zosen Tekkosho—Kochi (82) 63,99 8,64 4,090 58,98 8,62 4,30 1 dk RW	**M General Cargo** G.1 398 B.1 192 2 Ha (10,5 14,0 × 4,4) ER		Hanshin Oil 4SA 6Cy. 320 × 450 650bhp (478kW) Hanshin Nainenki Kogyo Kobe Fuel 56,0t 10kn
8633451 JMFL 105627 RT	**KONAN MARU No. 1** **Koan Shoji Y.K.** Kashima, Shimane Pref. Japan	**120** 79 —		**1969** ....Japan *28,30* 6,20 2,60 1 dk rf nil	**M Fishing** Side-fishing		Oil Japan
8633310 JE2657 117139 RT	**KONAN MARU No. 3** **Koan Shoji Y.K.** Kashima, Shimane Pref. Japan	**108** — —		**1974** Toyo Zosen Tekko K.K.—Kamaishi *27,60* 5,70 2,70 1 dk rf nil	**M Fishing** Side-fishing		Oil Japan
8633308 7KQF 112426 RT	**KONAN MARU No. 5** **Koan Shoji Y.K.** Iwanai, Hokkaido Pref. Japan	**111** — —		**1972** ....Japan *28,90* 6,20 2,50 1 dk rf nil	**M Fishing** Side-fishing		. Oil Japan

6829393 JFVU 101611 Df Esd Gc Pfd Rdr RT	**KONAN MARU No. 10** ex Miyuki Maru No. 38-87 ex Kiyofuji Maru No. 5-79 ex Seisho Maru ex Rokunoshima Maru No. 11 **Koan Shoji Y.K.** Kashima, Shimane Pref. Japan	**299** 151 —		**1968** Kanasashi Zosensho—Shimizu (771) 49,51 7,93 3,252 43,95 7,90 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niiga
7225324 7KOW 112418 Df Gc Pfd Rdr RT	**KONAN MARU No. 20** ex Kissho Maru No. 86-87 ex Meisho Maru No. 28-82 **Koan Shoji Y.K.** Kashima, Shimane Pref. Japan	**246** 124 —		**1972** Uchida Zosen—Ise (713) 7,62 38,94 7,60 3,36 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Daihatsu Oil 4SA 6Cy. 280 × 440 900bhp (662kW) Daihatsu Diesel Mfg. Co. Ltd. Osa
5192470 JDZK 79095 Df Esd Gc Rdr RTm/h/v	**KONAN MARU No. 21** **Kyodo Senpaku Kaisha Ltd.** Tokyo Japan	**743** 236 —	NK	**1957** Hitachi Zosen—Mukaishima (3826) 64,14 9,71 4,395 57,66 9,68 5,11 1 dk rf 1148	**M Whaler** 2 Ho ER 2 Ha (1,2 × 1,3) (1,0 × 1,0) ER	B&W 8-50VF- Oil 2SA 8Cy. 500 × 900 3 280bhp (2 413kW) Hitachi Zosen Sakurajima Works, Osa Gen 2 × 70kW 220V d.c. Fuel 318,0t (d.o.)-9,0pd 13,5
5192509 JEAF 79098 Df Esd Gc Rdr RTm/h/v	**KONAN MARU No. 25** **Kyodo Senpaku Kaisha Ltd.** Tokyo Japan	**753** 235 —	NK	**1957** Hitachi Zosen—Mukaishima (3829) 64,14 9,73 4,395 57,66 9,71 5,11 1 dk rf 1148	**M Whaler** 2 Ho ER 2 Ha (1,2 × 1,3) (1,0 × 1,0) ER	B&W 8-50VF- Oil 2SA 8Cy. 500 × 900 3 280bhp (2 413kW) Hitachi Zosen Sakurajima Works, Osa Gen 2 × 70kW 220V d.c. Fuel 309,0t (d.o.)-9,0pd 13,5
5192523 JPKQ 81485 Df Esd Gc Rdr RTm/h/v	**KONAN MARU No. 27** **Kyodo Senpaku Kaisha Ltd.** Tokyo Japan	**737** 227 437	NK	**1958** Hitachi Zosen—Mukaishima (3855) 64,11 9,73 4,395 57,66 9,71 5,11 1 dk rf 1148	**M Whaler** 2 Ho ER 2 Ha (1,2 × 1,3) (1,0 × 1,0) ER	B&W 8-50VF- Oil 2SA 8Cy. 500 × 900 3 280bhp (2 413kW) Hitachi Zosen Sakurajima Works, Osa Gen 2 × 70kW 220V d.c. Fuel 309,0t (d.o.)-9,0pd 13,5
7738797 JI2709 111848 RT	**KONAN No. 101** ex Hoei Maru No. 32-83 **Konan Kaiji Kogyo K.K.** Kagoshima, Kagoshima Pref. Japan	**104** — —		**1972** Hashimoto Zosensho—Kobe (355) 24,52 6,52 1,900 22,00 6,50 2,50 1 dk	**TM Anchor Hoy** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 400bhp (294kW) Yanmar Diesel Engine Co. Ltd. Osa
8605272 Esd Gc Rdr RT	**KONARAK** **Government of The Islamic Republic of Iran (National Iranian Navy)** Iran	*445* *133* —	✠**100A1** Persian gulf service ✠**LMC** EL 274,0/19,0U2 FN 7	**1989**-6 B.V. Scheepswerf K. Damen—Hardinxveld-Giessendam (652) 47,10 8,70 3,501 41,50 8,55 5,50 RFD 10,7 1 dk BK 4BH WB43T	**TM Crewboat** Mchy.aft	Mitsubishi S16U-MP 2 Vee Oil 4SA each 16Cy. 240 × 260 with clutches, flexible couplings & sr reverse geare to sc. shafts 4 860kW (6 607bhp) Mitsubishi Heavy Industries Ltd. Sagamiha Gen 2 × 104kW 380V 50Hz a.c.
8324660 TYAG C030 RT	**KONDO** **Port Autonome de Cotonou** Cotonou Benin	**129** 0 —	BV	**1985** Schiffswerft Johann Oelkers K.G.—Hamburg (589) 25,20 7,73 3,671 22,00 7,43 3,71 1 dk	**M Tug**	Deutz Oil 4SA 8Cy. 240 × 280 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 998bhp (1 470kW) Kloeckner Humboldt Deutz Ko 12,75
6820452 JG2480 103466 Esd Rdr RT	**KONDO MARU No. 18** ex Tappi Maru-88 **Kondo Kensetsu K.K.** Miyako, Iwate Pref. Japan	**173** — 43		**1968** Hakodate Dock Co. Ltd.—Hakodate (426) 25,05 8,23 2,591 23,02 7,94 3,81 1 dk	**TM Tug**	Fuji 2 Oil 4SA each 6Cy. 275 × 410 820bhp (603kW) Fuji Diesel Co. Ltd. Tateya Gen 1 × 34kW 225V a.c. Fuel 19,5t 10
6804886 UVDG M-28810 Df Esd Gc Rdr RT	**KONDOPOGA** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**3 031** 1 377 3 797	RS	**1967** Navashinskiy Shipyard—Navashino (872) 104,50 14,41 6,046 94,52 14,30 7,12 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 229 B.4 829 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	B&W 5-50VTBF- Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Bryansk Eng. Works Brya Fuel 92,5t (d.o.) 201,0t (hvf) 13,5
7124453 EWSF M-30926 Df Esd Rdr RT	**KONDOPOGA** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**601** 234 373	RS	**1971** ..............U.S.S.R. 54,23 9,38 3,899 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 2W Der 1(2,5) 1(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb Gen 3 × 88kW Controllable pitch propeller 11,75
6928981 LZRV Df Esd Gc Rdr RT	**KONDOR** **Okeansky Ribolov (Bulgarian Ocean Fishing)** Bourgas Bulgaria	**2 654** 1 115 1 139	BR	**1969** VEB Volkswerft Stralsund—Stralsund (277) 82,02 13,64 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 211 4 Ha (2,5 × 2,8) (2,5 × 2,2) (2,2 × 1,8) (1,3 × 1,3) 4W Der 2(5) 2(3)	S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 geared to sc. s 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb Gen 1 × 300kW 2 × 268kW 3 × 204kW Controllable pitch propeller 13,2
7229643 EMXC M-31060 Df Esd Gc Pfd Rdr RT	**KONDOR** **U.S.S.R. -"Zapryba"** Liepaya U.S.S.R.	T.Mk **2 154** 762 1 134	RS	**1972** VEB Volkswerft Stralsund—Stralsund (346) 81,92 13,62 5,201 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 geared to sc. s 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5
8201363 Df Esd Gc Rdr RT	**KONDOR** ex SSS Shanghai-87 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	*1 252* *375* 1 163	✠CLASS WITHDRAWN at Owners' request 16/6/89	**1984**-1 Hudong Shipyard—Shanghai (1141) 60,89 13,57 5,052 54,01 13,01 6,20 1 dk rf 246 NS	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 4 Ta ind cyl horizontal ER L.979	MAN 4 Vee Oil 4SA each 12Cy. 200 × 270 with clutches, flexible couplings & sr geared to s shafts 6 004bhp (4 416kW) Masch. Augsburg-Nuernberg (MAN) Augsb Gen 2 × 250kW 2 × 244kW 440V 60Hz a.c 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 432,0t (d.o.)-20,5pd 14
7425170 Rdr RT	**KONDOR** ex Horie Maru-88 **Pimco Shipping Pty. Ltd.** Rabaul Papua New Guinea	**451** 194 211	BV	**1974** Wakamatsu Zosen K.K.—Wakamatsu (257) 44,40 10,93 2,794 40,62 10,90 3,69 1 dk	**TM RoRo Cargo/Ferry** —P	Daihatsu 6DS 2 Oil 4SA each 6Cy. 260 × 320 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Os
7052818 ESWM M-12344	**KONDOVYY** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	**169** 40 112	RS	**1970** ..............U.S.S.R. 33,91 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.114 1 Ha (1,3 × 1,6) 2W Der 2(2)	S.K.L. Oil 4SA 8Cy. 240 × 360 305bhp (224kW) NE 72 VEB Schwermasch. "Karl Liebknecht" (SKL) Magde Fuel (d.o.)

33297 NLC 37582 Esd Rdr m/h/v	**KONDRAT BILYUTIN** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	T.Mk **3 385** 1 435 1 810	RS	**1982** ............U.S.S.R. 103,10 16,03 5,900 94,01 10,19 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (1,9 × 1,6) (2,5 × 2,6) (2,6 × 2,9) Der 6(3,25)	Skoda 2 Oil 4SA each 6Cy. 525 × 720 6 000bhp (4 413kW) CKD Praha Praha Controllable pitch propeller 14kn
28307 PNP 30173 Esd Rdr RT	**KONDRATIY BULAVIN** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 440** 623 1 722	RS	**1969** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest (2150) 77,81 11,54 4,960 69,83 11,46 5,64 1 dk	**M General Cargo** Ice strengthened 3 Ho 13,4 14,6 14,1 ER G.2 453 B.2 289 3 Ha (stl) (7,6 × 6,7) (9,2 9,2 × 8,6) ER 6W Der 1(12) 6(3-5)	Sulzer Oil 2SA 6Cy. 360 × 600 1 500bhp (1 103kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Fuel 152,5t (hvf) 12,5kn
18111 MB Rdr RT	**KONDZHAMBARI** ex Dzhakas-76 **Government of The Republic of Guinea-Bissau** Bissau Guinea-Bissau	**180** 32 74	RS	**1975** ............U.S.S.R. 31,60 7,35 2,839 3,54 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho B.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	S.K.L. 8NVD36-1U Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
61740 THW Esd Pld Rdr RT	**KONG DONG DAO** ex South Winner-89 ex Blue Atlantic-89 ex Ted Trader-85 ex Pep Atlantic-84 ex Alice Steen-80 ex Baltic Sea-77 ex Alice Steen-77 **Yantai Harbour Tug & Barge Co.** Yantai China	T.Mk **1 599** 1 083 4 039	GL (BV) (NV)	**1976** Buesumer Werft G.m.b.H.—Buesum (255) 89,79 (BB) 13,62 6,028 83,19 13,52 8,51 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.6 262 B.5 723 TEU 122 C.Ho 90/20' (40') C.Dk 32/20' (40') 2 Ha (stl) (24,9 25,2 × 10,1) ER Cr 4(5)	Stork-Werkspoor Oil 4SA 6Cy. 280 × 300 sr geared to sc. shaft 2 000bhp (1 471kW) NE 85 Stork-Werkspoor Diesel B.V. Zwolle Controllable pitch propeller 13kn
92614 YO 202 Esd Pld Rdr RT	**KONG FREDERIK IX** **Government of The Kingdom of Denmark (Danske Statsbaner)** Gedser Denmark	**4 084** 1 840 1 336	BV	**1954** Helsingor Skibsv. og Maskinbyg.—Helsingor (320) 114,26 17,25 4,547 17,20 7,12 3 dks rf 254	**TM RoRo Cargo/Ferry** Rail Vehicles 1500dk P Cars 105	B&W 10-50VF-90 2 Oil 2SA each 10Cy. 500 × 900 14 600bhp (10 739kW) Helsingor Skibsv. og Maskinbyg. Helsingor Gen 2 × 340kW 2 × 280kW 220V d.c. Fuel 134,0t (d.o.) 18kn
01206 RW 979 Esd Rdr Im	**KONG OLAV** **Ofotens og Vesteraalens D/S A/S** Narvik Norway	**2 604** 1 345 —	NV	**1964** A/S Bergens M/V—Bergen (433) 87,43 13,29 4,623 79,56 13,26 7,37 2 dks, pt 3rd dk rf 305	**M Passenger/General Cargo/Ferry** Ref 225bth 322dk P Ice strengthened 2 Ho 9,6 9,3 ER In.708 3 Ha (stl) (1,8 5,4 3,0 × 3,0) ER 2W Cr 1(3) Der 2(3)	B&W 7-42VT2BF-90 Oil 2SA 7Cy. 420 × 900 3 325bhp (2 446kW) A/S Akers M/V Oslo Gen 3 × 180kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 135,0t (hvf)-9,5pd 16,75kn
12249 G4645 29831 Esd Rdr RT	**KONGO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**107** — —		**1987** Ishihara Zosen—Takasago (7310) 35,00 1,330 34,00 6,30 3,40 1 dk	**TM Patrol Ship**	Fuji 2 Vee Oil 4SA each 16Cy. 185 × 210 with clutches, flexible couplings & reduction reverse geared to sc. shafts 4 800bhp (3 531kW) Fuji Diesel Co. Ltd. Tateyama
354929 EES 252-PEXT3 Esd Pld Rdr RT MVER	**KONGO MARU** ex Aglaia 7-87 ex Cape Soya-83 **Precious Metals Group S.A.** United Ship Management Ltd. Panama Panama	**8 944** 6 093 16 164	NK	**1974** Narasaki Zosen K.K.—Muroran (841) 139,96 21,44 9,535 129,50 21,40 12,55 P 24,1 F 9,5 2 dks	**M General Cargo** G.20 782 B.19 024 4 Ha (13,6 × 8,4) (18,7 13,4 18,7 × 10,9) ER Der 4(15)	Mitsubishi 8UEC52/105D Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 288kW a.c. Fuel 1 379,0t-27,0pd 13,5kn
28272 Esd Pld Rdr RT	**KONGO MARU** Argentina	**3 249** 1 741 3 797	NK	**1968** Hitachi Zosen—Mukaishima (4235) 102,24 16,01 6,046 94,70 15,98 7,40 2 dks RW	**M Factory Fishing** Fish-factory Stern Trawler Ref 4 Ho ER G.3 877 B.3 561 In.3 561 4 Ha (stl) (1,2 × 0,8) (2,3 2,3 2,3 × 2,3) ER Der 2(5) 4(2)	B&W 9M42CF Oil 2SA 9Cy. 420 × 750 4 400bhp (3 236kW) Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 630kW 440V 60Hz a.c. Fuel 1 523,0t-18,5pd 13,75kn
20432 K4890 31063 Rdr RT	**KONGO MARU** **Daikichi Senpaku Sangyo K.K.** Hiroshima, Hiroshima Pref. Japan	**497** — 483		**1989** Kegoya Dock K.K.—Kure (887) 3,010 46,00 12,01 3,08	**M General Cargo**	Yanmar MF33-DT Oil 4SA 6Cy. 330 × 620 1 000bhp (736kW) Yanmar Diesel Engine Co. Ltd. Japan
312933 Rdr RT	**KONGO MARU** **Kansai Kowan Marine & Trading Singapore Ltd.**	**284** — 110	NK	**1973** Ishikawajima Ship & Chemical Plant Co.—Tokyo (440) 32,82 3,571 29,82 9,50 4,32 F 6,1 1 dk	**TM Tug**	Daihatsu 2 Oil 4SA each 8Cy. 260 × 320 3 200bhp (2 354kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 64kW a.c.
856472 G3524 17753	**KONGO MARU** **Tokyo Metropolitan** Tokyo Japan	**199** — —		**1975** Seiko Dock K.K.—Shimizu 28,05 2,640 24,01 8,21 3,61 1 dk	**TM Tug** Pusher	Niigata 2 Oil 1 660bhp (1 221kW) Niigata Eng. Co. Ltd. Japan 10,5kn
502579 K2189 5684 RT	**KONGO MARU** **Daiko Kisen K.K.** Hojo, Ehime Pref. Japan	**188** — —		**1964** Kishigami Zosen K.K.—Akitsu (278) 31,50 7,57 2,515 29,01 7,50 3,51	**TM Tug**	Kinoshita 2 Oil 4SA each 6Cy. 350 × 500 Kinoshita Tekkosho Akashi
322894 G4361 26783	**KONGO MARU** **Nippon Kaiyosha Ltd. (K.K. Nippon Kaiyosha)** Yokohama, Kanagawa Pref. Japan	**162** — 56		**1984** Hanasaki Zosensho—Yokosuka (193) 31,50 9,02 2,620 30,00 8,81 3,61 1 dk	**TM Tug**	Niigata 6L25CXE 2 Oil 4SA each 6Cy. 250 × 320 3 000bhp (2 207kW) Niigata Eng. Co. Ltd. Niigata
911419 2378 04552 Rdr RT	**KONGO MARU** **Shosen Mitsui Kaiji K.K. (Shosen Mitsui Kaiji Co. Ltd.)** Tokyo Japan	**160** — —	NK	**1968** Shimoda Dockyard Co. Ltd.—Shimoda (161) 26,55 8,03 3,144 24,01 8,01 3,61 1 dk	**TM Tug** Pusher	Daihatsu 2 Oil 4SA each 6Cy. 260 × 320 1 240bhp (912kW) Daihatsu Kogyo Osaka Gen 1 × 28kW 225V a.c. Fuel 22,0t-5,5pd 10,25kn
103332 3420 25362 Rdr RT	**KONGO MARU No. 8** ex Puerto No. 8-85 ex Kongo Maru No. 6-85 ex Kasuga Maru No. 3-83 ex Sanyo Maru-79 **Y.K. Kinki Joen** Ieshima, Hyogo Pref. Japan	**498** — 1 231		**1969** Kishimoto Zosen—Kinoe (362) 54,01 9,02 4,090 51,72 9,00 4,50 1 dk	**M Tanker** Chemical 3 Ta ER	Hanshin Oil 4SA 6Cy. 440 × 280 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 50kW 11kn

7626516 JK3839 120324 Rdr RT	**KONGO MARU No. 8** **Kongo Kisen K.K.** Ondo, Japan Hiroshima Pref.	**497** 333 1 173		**1977** Fukae Zosen K.K.—Ogaki (153) 59,52 10,04 4,352 54,01 10,00 4,63 1 dk	**M Tanker** Mchy.aft	Hanshin Oil 4SA 6Cy. 1 400bhp (1 030kW) Hanshin Nainenki Kogyo
8022145 JK4263 124583 Gc Rdr RT	**KONGO MARU No. 8** **Toshi Yamaguchi** Takamatsu, Japan Kagawa Pref.	**172** — 400		**1981** Takebe Zosen—Takamatsu (87) ... ... 38,03 7,82 3,08 1 dk	**M General Cargo** Mchy.aft	Matsui MU6 Oil 4SA 6Cy. 230 × 380 400bhp (294kW) Matsui Iron Works Co. Ltd.
5192779 10043 RTh/v	**KONGONI** **Tanzania Harbours Authority** Dar es Salaam Tanzania	**193** — —	✠**100A1** SS 8/79 tug ✠**LMC** EL (c) FN 349	**1959**-9 Scott & Sons (Bowling) Ltd.—Bowling (422) 32,09 8,54 3,645 29,11 8,08 3,89 1 dk rf 610 BK 152 3BH	**M Tug**	Crossley Oil 2SA 6Cy. 368 × 483 with flexible coupling reverse geared to sc. shaft 1 150bhp (846kW) Crossley Bros. Ltd. Manc Gen 2 × 35kW 220V d.c. Fuel 46,5t (d.o.)
7803217 OXNY2 D-12667 Df Esd Gc Rdr RT	**KONGSAA** ex Alice M-86 ex Alice Trigon-83 **Bent Christiansen** Chr. Jensen, Soeborg og Benthin's Eftf. A/S (CJ Shipping) Vedbaek Denmark (DIS)	T.Mk **499** 342 1 300	BV	**1979** A/S Nordsovaerftet—Ringkobing (133) 69,80 10,42 3,552 64,83 10,41 6,02 2 dks	**M General Cargo** 2 Ho ER 2 TwD G.2 836 B.2 560 TEU 48 C.Ho 32/20' C.Dk 16/20' ref C. 2 Ha (stl) (each 18,5 × 7,4) ER 2W Der 2(10)	Callesen 8-427- Oil 4SA 8Cy. 270 × 400 880bhp (647kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aab Gen 3 × 180kW 220V 50Hz a.c. Controllable pitch propeller
7321946 LKPO 18019 Gc Pfd Rdr RT	**KONGSBUSSEN** **Fosen Trafikklag A/S** Trondheim Norway	**199** 112 —	NV	**1973** Westermoen Hydrofoil A/S—Mandal (27) 26,65 24,80 9,00 2,60 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 140dk P Mchy.aft	M.T.U. 12V49 2 Vee Oil 4SA each 12Cy. 175 × 205 2 700bhp (1 986kW) M.T.U. Friedrichshafen GmbH Friedrichs Gen 1 × 10kW 220V 50Hz a.c. Fuel (d.o.)
7815820 OXLJ D2688 Df Esd Gc Pfd Rdr RT	**KONGSDAL** **A/S Aalborg Portland-Cement-Fabrik** Aalborg Denmark	**4 832** 2 178 7 465	✠**100A1** SS 3/89 cement carrier Ice Class 2 ✠**LMC** **UMS** EL 495,0/46,0U3 FN 2881	**1980**-1 Dannebrog Vaerft A/S—Aarhus (173) 118,62 17,05 7,062 110,75 17,01 9,00 RAD 33,3 F 18,3 1 dk rf 152 4BH WB3589T incl. DTf345T, STs in holds 1690T	**TM Cement Carrier** 4 Ho 28,7p&s 29,4p&s ER G.4 325	MaK 6M4 2 Oil 4SA each 6Cy. 320 × 420 sr geared to shafts 4 500bhp (3 310kW) MaK. Maschinenbau G.m.b.H. Gen 2 × 590kW 2 × 252kW 380V 50Hz a.c 2 Controllable pitch propellers Thw. thrust propeller fwd
8610710 JXMG 20316 Df Esd Gc Rdr RTm/h/v	**KONGSFJORD** **Batsfjord Havfiskeselskap A/S** Brodrene Aarsaether A/S Vardo Norway	*1 662* *498* 800	NV	**1987** Sterkoder M/V A/S—Kristiansund N. (110) 56,90 48,42 13,01 5,80 F - 2 dks rf 699	**M Fishing** Stern Trawler Processing Ref Ice strengthened In.885 Cr 1(3) 1(2,5)	Normo KW Vee Oil 4SA 12Cy. 250 × 300 reduction gear sc. shaft 3 297bhp (2 425kW) BMV Maskin A/S B Gen 1 × 1200kW 1 × 320kW 380/440V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 353,5t (d.o.)-6,0pd
7383528 LADJ2 N-00347 Df Esd Gc Pfd Rdr RT AMVER	**KONGSGAS** ex Hesperus-84 ex Fernbrook-78 **K/S A/S Kongsgas** Clipper Shipping A/S Stavanger Norway (NIS)	**8 434** 5 122 11 440	NV	**1976** Moss Rosenberg Verft A/S—Moss (184) 138,72 20,53 9,145 127,62 20,50 11,89 P -F - 1 dk rf nil	**M Liquefied Gas Carrier** LPG Pressurised Ref 4 Ta (C.mn.stl) free standing cyl horizontal ER L.(gas) 12 060 HeCls. B	Sulzer 6R Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Bros. Ltd. Wint Gen 3 × 580kW 440V 60Hz a.c. Fuel 210,0t (d.o.) 1 200,0t (hvf)-37,5pd 17
5192872 JWWR 14918 Df Esd RT	**KONGSOY** **P/R Kongsoy** Per Isaksen Tromso Norway	*278* *83* 203	NV	**1958** Ejnar S. Nielsen M/V A/S—Harstad (1) 37,62 7,14 3,887 33,86 7,12 1 dk rf 1461 BK 102 len 69	**M Fishing** Side-fishing 1 Ho ER 3 Ha (0,6 × 1,5) (2,5 2,5 × 1,4) ER 1W Der 1(5)	Wichmann Oil 2SA 5Cy. 280 × 420 825bhp (607kW) A/S Wichmann Rubbestad Gen 2 × 125kW 220V d.c. Thw. thrust propeller Fuel (d.o.)
6910855 LDJX 17196 Df Esd Rdr RT	**KONGSTIND** ex Braholmen-81 ex Broa-76 ex Brit Mari-74 **P/R Kongstind** Leif Andersen Svolvaer Norway	*353* *182* 371	(NV)	**1969** Sigbjorn Iversen M/V. Skips.—Flekkefjord (5) 38,18 8,23 2,921 34,02 8,21 5,01 2 dks rf 500	**M General Cargo** 1 Ho ER G.765 B.708 1 Ha (18,5 × 4,9) ER 1W Der 1(5)	Aabenra 5-427 Oil 4SA 5Cy. 270 × 400 575bhp (423kW) NE 77 Aabenraa Motorfabrik Fuel 15,0t (d.o.)-1,5pd
7808346 P3LG2 P137 Df Esd Gc Rdr RTm/v	**KONIGSSEE** **m.s. "Konigssee" Intersee Schiffahrtsgesellschaft m.b.H. & Co. K.G.** NORA Reederei und Verwaltungesellschaft m.b.H. Limassol Cyprus	T.Mk **499** 310 1 623	(GL)	**1978** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Fbk.—Leer (147) 81,62 3,410 77,02 10,01 5,41 B 16,8 F 5,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 55,0 ER G.2 299 B.2 287 1 Ha (stl) (46,7 × 7,6) ER	MWM TBD4 Oil 4SA 6Cy. 230 × 270 geared to sc. shaft 599bhp (441kW) Motorenw. Mannheim A.G. (MWM) Man
6915441 SPYR Df Esd Gc Rdr RT	**KONIN** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Gdansk Poland	T.Mk **6 382** 3 412 9 750 **10 063** 5 598 12 250	PR	**1968** Stocznia Gdanska im. Lenina—Gdansk (B442/01) 154,57 20,63 —/8,970 143,11 20,55 12,70 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 20,1 20,7 20,0 22,4 ER 22,4 8 TwD G.19 667 B.17 996 In.1 242 5 Ha (stl) (12,1 × 8,1) (13,8 13,8 × 10,9) (13,8 × 6,7) ER (13,8 × 10,9) 16W Der 1(60) 16(5)	Sulzer Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) H. Cegielski Gen 2 × 320kW 2 × 200kW 400V 50Hz a. Fuel 233,0t (d.o.) 965,0t (hvf)
8416308 PFKW RTv SatCom 1300140 PFKW	**KONINGIN BEATRIX** **Stena Line B.V.** Hoek van Holland Netherlands	*31 189* *15 170* 3 060	NV	**1986** Van der Giessen-de Noord B.V.—Krimpen a/d Ijssel (935) 161,80 (BB) 6,201 146,77 27,61 18,52	**TM Passenger/RoRo Cargo/Ferry** 559cbn 557bth 1543dk P Bow door & ramp L 14,00 W 7,00 2 Stern door/ramps 1(p) 1(s) L 8,40 W 4,60 Stern door/ramp L 8,40 W 3,60 Lane Length 990 Clear height 4,50 Cars 220 Trailers 80	MAN 4 Oil 4SA each 8Cy. 400 × 450 with clutches flexible couplings & reduction geared to s shafts 24 348bhp (17 909kW) MAN-B&W Diesel G.m.b.H. Au Gen 4 × 1475kW 1 × 416kW 440V 60Hz 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd
7420974 PFKS Df Esd Gc Pfd Rdr RT	**KONINGIN JULIANA** **Stichting Koninklijke Onderwijsfond's voor de Scheepvaart** Amsterdam Netherlands	**492** 100 —	BV	**1976** Sleephelling Mij. "Scheveningen" B.V. —Scheveningen (235) 47,60 10,04 3,801 42,12 9,81 6,46 2 dks	**M Fishing** CSD Training Mchy.aft	De Industrie Oil 4SA 8Cy. 305 × 460 geared to sc. shaft 1 030kW (1 400bhp) B.V. Motorenfabriek "De Industrie" Alphen a Controllable pitch propeller Fuel 110,5t (d.o.)

8213718 PKV Df Esd Gc Pfd Rdr RT	**KONINGSGRACHT** **C.V. Scheepv. Onderneming "Koningsgracht"** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	T.Mk **2 368** 1 782 5 022	**✠100A1** SS 10/86 Ice Class 1A at a draught not exceeding 5.85M & Ice Class 1B timber deck cargoes container cargoes in holds & on U dk hatch covers **✠LMC** EL U 467,5/46,0U2(a) FN 2647	**1983**-10 Miho Zosensho K.K.—Shimizu (1224) 106,30 (BB) 16,62 5,865 99,85 16,01 10,49 F 9,5 2 dks rf nil 4BH to U dk WB2096T incl. DTf177T, STs in hold 541T	**M General Cargo** Steel Hatch Covers (no fixed fire extinguishing system in the cargo hold) 1 Ho 74,4 ER G.11 055 B.10 769 TEU 365 C.Ho 224/20' (40') C.Dk 141/20' (40') 3 Ha (stl) (2,6 × 7,0) (36,9 33,3 × 12,8) ER Cr 2(25)	Hanshin 6LUS40 Oil 4SA 6Cy. 400 × 640 3 350bhp (2 464kW) The Hanshin Diesel Works Ltd. Akashi Gen 4 × 200kW 445V 60Hz a.c. Controllable pitch propeller Fuel 59,5t (d.o.) 509,5t (hvf)
6501379 WJM 1139 Df Esd Gc Rdr RT	**KONKAN SHAKTI** ex Sarita-76 **The Shipping Corporation of India Ltd.** Bombay India	**1 889** 1 067 1 171	**✠100A1** CS 3/89 **✠LMC** EL q $1\frac{7}{16}$"SQ FN 1314	**1965**-5 "Titovo Brodogradiliste"—Kraljevica (378) 76,92 13,03 4,319 68,81 13,01 6,08 F 17,7 2 dks rf 203 7BH WB231t	**TM Passenger/General Cargo/Ferry** 80bth 1000dk P 3 Ho 6,7 9,1 ER 11,6 5 TwD G.1 730 B.1 567 3 Ha (stl) (3,6 × 2,0) (4,8 × 3,5) ER (4,8 × 3,5) Der 6(2)	Sulzer 2 Oil 2SA each 6Cy. 360 × 600 3 120bhp (2 295kW) Sour "Jugoturbina" Karlovac Fuel 143,5t (d.o.) 15kn
7329041 SZPQ 5886 Df Esd Gc Pfd Rdr RT	**KONKAR DINOS** ex Falkefjell-76 **Konkar Dinos Corp.** Piraeus Greece	**114 543** 96 868 234 752	NV	**1973** Howaldtswerke-Deutsche Werft—Kiel (56) 327,74 (BB) 49,05 20,498 311,26 49,00 28,12 1 dk	**S Ore/Oil Carrier** CBT COW IGS 5 Ho 10 Ta ER L.(oil) 287 219 Ore 130 931 HeCls. B 10 Ha (stl) (9,9 15,0 15,0 15,0 15,0 15,0 15,0 15,0 15,0 15,0 × 15,1) ER	2 S Turb dr geared to sc. shaft 30 000shp (22 067kW) General Electric Kuaerner Brug A/S Oslo Gen 2 × 1104kW 1 × 480kW 440V 60Hz a.c. Fuel 10 988,0t (o.f.) 274,0t (d.o.)-145,0pd 15,5kn
7036010 SZLB 6501 Df Esd Gc Pfd Rdr RTm/h/v	**KONKAR INTREPID** **Konkar Intrepid Corp.** Piraeus Greece	**38 867** 30 075 77 776	AB	**1971** Mitsui SB. & Eng. Co. Ltd.—Tamano (842) 259,09 (BB) 32,24 13,647 249,00 32,16 18,60 F 17,1 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 9 Ho 19,1 21,2 21,2 21,2 21,2 21,2 21,2 21,2 21,2 ER G.91 452 9 Ha (stl) (10,5 14,8 14,8 14,8 14,8 14,8 14,8 14,8 14,8 × 15,2) ER	B&W 7K84EF Oil 2SA 7Cy. 840 × 1800 17 500bhp (12 872kW) Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 415kW 450V 60Hz a.c. Fuel 4 188,0t (hvf) 16kn
6823076 SXVL 4410 Df Esd Gc Pfd Rdr RTh/v AMVER	**KONKAR PIONEER** **Konkar Maritime Enterprises S.A.** Piraeus Greece	**22 836** 15 315 45 316	AB	**1968** Mitsui SB. & Eng. Co. Ltd.—Tamano (782) 203,00 (BB) 28,73 12,486 192,34 28,66 16,77 P 35,7 F 14,4 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,2 16,9 21,9 17,6 21,9 21,9 21,9 ER G.49 738 7 Ha (stl) (10,0 10,5 13,2 10,9 13,1 13,1 13,1 × 13,5) ER	B&W 6-84VT2BF-180 Oil 2SA 6Cy. 840 × 1800 13 800bhp (10 151kW) Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 336kW 440V 60Hz a.c. Fuel 260,0t (d.o.) 3 581,5t (hvf) 15,5kn
7332646 SYSG 4941 Df Esd Gc Pfd Rdr RT AMVER	**KONKAR VICTORY** **Konkar Victory Corp.** Piraeus Greece	**39 219** 30 121 77 996	AB	**1973** Mitsui SB. & Eng. Co. Ltd.—Tamano (914) 259,52 (BB) 32,24 13,609 249,00 32,16 18,60 P 44,5 RQD 36,0 B 11,9 F 22,0 1 dk rf 25	**M Bulk Carrier** Str. heavy cargoes 9 Ho 18,7 21,3 21,3 21,3 21,3 21,3 21,3 21,3 21,3 ER G.91 450 9 Ha (stl) (10,5 14,8 14,8 14,8 14,8 14,8 14,8 14,8 14,8 × 15,2) ER	B&W 7K84EF Oil 2SA 7Cy. 840 × 1800 17 500bhp (12 872kW) Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 495kW 450V 60Hz a.c. Fuel (hvf) 16kn
8319079 JL5036 125488	**KONKO MARU No. 1** **K.K. Kyoei** Niihama, Ehime Pref. Japan	**139** — 351		**1983** Koa Sangyo K.K.—Takamatsu (515) 39,50 2,877 36,00 7,00 3,00 1 dk	**M Tanker** Chemical 1 Ta ER L.300	Matsui MU323DGSC Oil 4SA 3Cy. 230 × 380 350bhp (257kW) Matsui Iron Works Co. Ltd. Ise
5420968 7KVO 84005	**KONKO MARU No. 5** **Shigeda Kaiun Y.K.** Niihama, Ehime Pref. Japan	**188** 80 199		**1961** Towa Zosen K.K.—Shimonoseki 33,51 6,23 2,693 29,49 6,18 2,90 1 dk	**M Tanker** Chemical 2 Ta ER	Oil 2SA 3Cy. 380 × 413 200bhp (147kW) Toyo Tekko Takamatsu Fuel 7,0t-1,0pd 9kn
5427796 JL2081 93657	**KONKO MARU No. 8** **Aono Kaiun K.K.** Niihama, Ehime Pref. Japan	**198** — 199		**1963** Kurushima Dockyard Co. Ltd.—Imabari (202) 38,10 6,46 2,896 33,99 6,41 3,10 P 11,9 B 2,8 F 7,1 1 dk RW	**M Tanker** Chemical 2 Ta ER L.566	Oil 4SA 6Cy. 265 × 400 320bhp (235kW) Nippon Hatsudoki Kobe Fuel 16,5t-1,5pd 10kn
6419837 JL2090 94562	**KONKO MARU No. 11** **Y.K. Showa Kaiun** Niihama, Ehime Pref. Japan	**184** 75 149		**1964** Kurushima Dockyard Co. Ltd.—Onishi (247) 32,52 6,43 2,515 28,00 6,41 3,00 1 dk RW	**M Tanker** Chemical 1 Ta ER	Mitsubishi Oil 4SA 6Cy. 200 × 260 280bhp (206kW) Mitsubishi Heavy Industries Ltd. Kobe Fuel 7,0t 9kn
6706876 JL2543 99697 Rdr RT	**KONKO MARU No. 53** **K.K. Kyoei** Niihama, Ehime Pref. Japan	**397** 192 280		**1966** Hashihama Zosen—Imabari (206) 46,00 7,80 2,947 41,00 7,78 3,48 1 dk RW	**M Tanker** Chemical 1 Ta ER L.381	Oil 4SA 6Cy. 325 × 460 550bhp (405kW) Nippon Hatsudoki Kobe Gen 1 × 35kW 225V a.c. Fuel 27,5t-3,0pd 11kn
7335777 JL3871 111504 Rdr	**KONKO MARU No. 61** **Aono Kaiun K.K.** Niihama, Ehime Pref. Japan	**414** 154 891		**1971** Higaki Zosen K.K.—Imabari (132) 52,99 8,72 4,090 47,07 8,69 4,30 1 dk	**M Tanker** Chemical 2 Ta ER	Daihatsu Oil 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 48kW 225V a.c. Fuel 27,5t-4,0pd 12kn
7853145 JL3884 117283	**KONKO MARU No. 62** **Aono Kaiun K.K.** Niihama, Ehime Pref. Japan	**386** 178 600		**1973** Taisei Zosen K.K.—Higashino 48,60 3,701 43,01 8,50 4,02 1 dk	**M Tanker** Chemical	Makita Oil 1 000bhp (736kW) Makita Diesel Co. Ltd. Japan 10kn
7808877 JL4489 119026 Rdr RT	**KONKO MARU No. 75** **Aono Kaiun K.K.** Niihama, Ehime Pref. Japan	**993** 610 2 000		**1978** Kochi Jyuko K.K.—Kochi (1261) 4,301 62,01 11,21 5,01 1 dk RW	**M Tanker** Chemical Mchy.aft	Niigata 6M34EX Oil 4SA 6Cy. 340 × 520 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata
7229148 ESWN M-12347	**KONKRETNYY** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	**169** 40 112	RS	**1970** ..............U.S.S.R. 33,91 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.114 1 Ha (1,3 × 1,6) 2W Der 2(2)	S.K.L. Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9kn
8004167 JD2399 118608 Rdr RT	**KONO MARU NO. 8** ex Hokkai No. 5-87 **K.K. Kono Gumi** Hakodate, Hokkaido Pref. Japan	**498** — 1 200		**1980** Hakodate Dock Co. Ltd.—Muroran (702) 46,21 17,02 3,175 41,92 17,01 3,61 1 dk	**TM Crane Ship** Mchy.aft	Niigata 6MG20AX 2 Oil 4SA each 6Cy. 200 × 260 reduction geared to sc. shafts Niigata Eng. Co. Ltd. Ota
5327764 YTPF RT	**KONOBE** ex Silano di Satma-72 ex Luca S.-55 ex San Liberato-54 ex Carlo M.-52 **Kvarner-Trgovacka Ro** Rijeka Yugoslavia	**263** 175 270	JR	**1947** Cant. di Calcinaro—Genova 34,09 7,88 3,607 29,01 7,73 3,51 1 dk conv General Cargo 84	**Wood M Passenger Ship** —cbn —bth P 1 Ho ER	Ansaldo Oil 4SA 6Cy. 265 × 410 300bhp (221kW) S.A. Ansaldo Genova Gen 2 × 20kW 24V a.c. 8kn

7639551 JL4387 120952 Rdr RT	**KONOHANA MARU** **Y.K. Sezaki Kaiun** Matsushima, Kumamoto Pref. Japan	**199** — 697	**1977** 54,34 3,301 49,03 9,01 5,21 2 dks	K.K. Miura Zosensho—Saiki (528)	**M General Cargo** Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.
7407465 JM3793 118016	**KONOSHIMA** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 4 Harbor Construction Bureau)** Shimonoseki, Yamaguchi Pref. Japan	**123** — 152	**1974** ... ... 1 dk	Hikari Kogyo K.K.—Yokosuka (263)	**TM Tanker** Water	General Motors 2 Oil 480bhp (353kW) General Motors Corp. Fuel (d.o.)
7832347	**KONOTOP** **U.S.S.R.** U.S.S.R.	T.Mk **1 141** 349 545	**1980** 59,03 4,873 RS 52,02 8,89 2 dks	Baltiya Shipyard—Klaypeda	**M Fishing** Stern Trawler Ref Ice stregthened	Skoda Oil 4SA 6Cy. 525 × 720 2 200bhp (1 618kW) CKD Praha
7106231 JM3305 110485	**KONOTORI No. 2** **Tsurusaki Kairiku Unyu K.K.** Oita, Oita Pref. Japan	**127** — 215	**1971** (105) 27,01 6,23 2,769 24,74 6,20 3,05 1 dk	Hibikinada Dock Co. Ltd.—Kitakyushu	**M Tanker** Mchy.aft	Mitsubishi Oil 4SA 6Cy. 145 × 200 200bhp (147kW) Mitsubishi Heavy Industries Ltd.
6925484 JL3311 107008 Rdr RT	**KONPIRA** **Kato Kisen K.K.** Kobe, Hyogo Pref. Japan	**2 834** — 861	**1969** 83,01 25,02 4,674 78,01 25,00 8,01 1 dk	Nippon Kokan K.K.—Shimizu (290)	**TM RoRo Cargo/Ferry** Twin Hull 869dk P Cars 90 Trailers 55 Mchy.aft	Daihatsu 4 Oil 4SA each 8Cy. 320 × 380 geared to sc shafts 10 000bhp (7 356kW) NE 78 Daihatsu Kogyo Gen 3 × 176kW 445V 60Hz a.c.
8718366 JL5742 130566	**KONPIRA MARU** **Utaka Kokudo Ferry K.K.** Takamatsu, Kagawa Pref. Japan	**699** — 230	**1988** 71,84 14,74 3,101 67,01 14,71 4,09 2 dks	Hayashikane Dockyard Co. Ltd.—Nagasaki (960)	**TM RoRo Cargo/Ferry** 488dk P Cars 58 Trailers 23	Niigata 2 Oil 4SA each 6Cy. 280 × 480 2 800bhp (2 060kW) Niigata Eng. Co. Ltd. 2 Controllable pitch propellers Thw. thrust propeller fwd
7653258 JH2711 119884 Rdr	**KONPIRA MARU** **Mitsutaka Kaiun K.K.** Nagoya, Aichi Pref. Japan	**485** — 1 143	**1976** 56,49 4,101 51,69 10,00 4,40 1 dk	Sokooshi Zosensho K.K.—Higashino	**M Tanker** 4 Ta ER L.(oil) 1 150	Niigata Oil 1 000bhp (736kW) Niigata Eng. Co. Ltd.
8630954 JL5455 129074 Rdr RT	**KONPIRA MARU** **Manji Toshinari** Nakajima, Ehime Pref. Japan	**188** — 461	**1987** 50,57 8,22 3,250 45,00 8,20 5,00 1 dk rf nil	Y.K. Okashima Zosensho—Nakajima	**M General Cargo**	Matsue Oil 434kW (590bhp) Matsue Diesel K.K.
8810396 JM5834 130490 Rdr RT	**KONPIRA MARU** **Y.K. Marugane Kisen** Ishida, Nagasaki Pref. Japan	**199** — 550	**1988** *47,30* 10,30 5,40	K.K. Miura Zosensho—Saiki (826)	**M General Cargo**	Niigata Oil 4SA 6Cy. 260 × 460 Niigata Eng. Co. Ltd.
8132328 JM5067 124836	**KONPIRA MARU** **Y.K. Tamachi Unyu** Ishida, Nagasaki Pref. Japan	**198** — 520	**1981** 3,200 38,00 7,51 3,41 1 dk	Y.K. Okashima Zosensho—Nakajima (100)	**M Tanker** Mchy.aft	Oil ....
8622672 JK4412 127190 RT	**KONPIRA MARU** ex Hosei Maru-87 ex Marush No. 2 **Kiyo Kaiun Y.K.** Naruto, Tokushima Pref. Japan	**181** — 642	**1983** (138) 51,06 3,250 46,00 8,01 4,91 1 dk	K.K. Kamishima Zosensho—Higashino	**M General Cargo** Mchy.aft	Hanshin Oil 500bhp (368kW) The Hanshin Diesel Works Ltd. Fuel (d.o.)
8627464 JL5084 119015 RT	**KONPIRA MARU** **Takemori Mitsugi** Nakajima, Ehime Pref. Japan	**101** 56 266	**1976** 33,00 2,900 29,40 7,50 4,70 1 dk	Okayama Zosen K.K.—Hinase	**M General Cargo**	Oil
7921095 8JYI 123140 MG1-1082 Df Esd Gc Pfd Rdr RT	**KONPIRA MARU No. 1** **Kimura Gyogyo K.K.** Onagawa, Miyagi Pref. Japan	**299** 148 389	**1979** 49,66 (BB) 3,398 44,02 8,62 3,66 1 dk	Niigata Eng. Co. Ltd.—Niigata (1633)	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 480 1 000bhp (736kW) Niigata Eng. Co. Ltd.
7236622 Df Gc Rdr RT	**KONPIRA MARU No. 2**	**343** 174 —	**1972** 53,45 8,23 3,607 45,22 8,21 3,87 1 dk	Miho Zosensho K.K.—Shimizu (843)	**M Fishing** Side-fishing Ref Mchy.aft	Akasaka Oil 4SA 6Cy. 300 × 480 1 450bhp (1 067kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8419843 JL5330 128275	**KONPIRA MARU No. 5** **Kazukuni Murakami** Hakata, Ehime Pref. Japan	**199** — 697	**1985** 56,60 2,909 53,01 9,81 3,00 2 dks	Murakami Hide Zosen K.K.—Hakata (230)	**M General Cargo** 1 Ho ER G.1 450 B.1 403 1 Ha (stl) ER	Matsui Oil 4SA 6Cy. 260 × 400 reverse reduction geared to sc. shaft 800bhp (588kW) Matsui Iron Works Co. Ltd.
8132378 JK4278 125792	**KONPIRA MARU No. 5** **K.K. Omatsu Kaiso Ten** Kasaoka, Okayama Pref. Japan	**198** — 528	**1981** 3,100 47,60 8,31 4,91 1 dk	Shinhama Dock K.K.—Tamano (201)	**M General Cargo** Mchy.aft	Oil ....
8708866 JJ3556 129300	**KONPIRA MARU No. 5** **Y.K. Konpira Kensetsu** Ieshima, Hyogo Pref. Japan	**198** — 591	**1987** 50,65 (BB) 10,57 3,220 45,01 10,51 5,31 2 dks	Matsuura Tekko Zosen—Higashino (333)	**M Sand Carrier** 1 Ho ER G.619 1 Ha (stl) ER	Makita Oil 4SA 6Cy. 280 × 480 with clutches & reverse reduction geared to sc. shaft 750bhp (552kW) Makita Diesel Co. Ltd.
8622842 JK4445 127286 Rdr RT	**KONPIRA MARU No. 8** **Ouchi Kaiun Y.K.** Tamano, Okayama Pref. Japan	**176** — 507	**1984** (530) 49,87 8,51 3,201 44,00 8,50 4,91 1 dk	Y.K. Furumoto Tekko Zosensho—Osaki	**M General Cargo** 1 Ha (26,9 × 6,4)	Matsui Oil 4SA 6Cy. 260 × 400 650bhp (478kW) Matsui Iron Works Co. Ltd.
7701380 JK3863 120319 Gc Rdr	**KONPIRA MARU No. 11** **Segawa Kaiun K.K.** Towa, Yamaguchi Pref. Japan	**198** — 600	**1977** 52,10 3,280 48,01 8,60 5,11 2 dks	K.K. Matsuura Zosensho—Kinoe (250)	**M General Cargo** Mchy.aft	Matsui Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Matsui Iron Works Co. Ltd.

7950254	**KONPIRA MARU No. 11** ex Seiryo Maru No. 2-82 **Maria Fishing Co.** Philippines	194 93 —		1970 Kochi Jyuko K.K.—Kochi (1147) *36,79* 7,21 3,20 1 dk	**M Fishing** Side-fishing Tuna Long-line	Sumiyoshi Oil 650bhp (478kW) Sumiyoshi Tekkosho Japan
8510271 JGSM 128171 MG1-1412 RT	**KONPIRA MARU No. 18** **Kimura Gyogyo K.K.** Onagawa, Japan Miyagi Pref.	349 — 399		1985 Niigata Eng. Co. Ltd.—Niigata (1863) 50,50 (BB) 8,64 45,12 8,60 3,71 1 dk	**M Fishing** Side-fishing Long-line Ref In.405	Niigata 6LU26G Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
8625583 JK4508 127991 RT	**KONPIRA MARU No. 18** **Y.K. Matsushita Kaiun** Towa, Japan Yamaguchi Pref.	199 — 700		1986 K.K. Kamishima Zosensho—Higashino 54,62 3,420 49,51 9,01 5,52 1 dk	**M General Cargo**	Hanshin 6LU26G Oil 4SA 6Cy. 260 × 440 550bhp (405kW) The Hanshin Diesel Works Ltd. Akashi 9,75kn
8909692 131831	**KONPIRA MARU No. 18** **Satomi Kawasaki** Ieshima, Japan Hyogo Pref.	199 — 448		1989 Masui Zosensho K.K.—Nandan (211) (BB) 3,150 45,00 10,50 5,30	**M General Cargo**	Fuji 6S27F Oil 4SA 6Cy. 270 × 510 427kW (581bhp) Fuji Diesel Co. Ltd. Tateyama
8604319 JL5508 129021	**KONPIRA MARU No. 21** **Y.K. Konpira Kaiun** Ikata, Japan Ehime Pref.	495 — 1 593		1986 Kurinoura Dock K.K.—Yawatahama (225) 65,26 12,53 4,371 60,03 12,50 6,20 2 dks	**M Sand Carrier** 1 Ho ER G.953 1 Ha (stl) ER	Niigata Oil 4SA 6Cy. 310 × 530 with clutches, flexible couplings & reverse reduction geared to sc. shaft 1 800bhp (1 324kW) Niigata Eng. Co. Ltd. Niigata
5192224 Df Esd Pfd Rdr	**KONPIRA MARU No. 21** **Kikuo Henmi**	239 131 —		1961 Yamanishi Zosen K.K.—Ishinomaki (390) 41,10 7,27 36,45 7,22 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 310 × 440 Niigata Eng. Co. Ltd. Niigata
5193151 Df Esd Gc Pfd Rdr	**KONPIRA MARU No. 22** **New World Union Transport Co. Ltd.**	408 229 —		1961 Miho Zosensho K.K.—Shimizu (315) 52,51 8,36 46,56 8,31 3,99 P 20,5 F 6,4 1 dk RW	**M Fishing** Side-fishing Mchy.aft G.560 B.505 In.505 4W Der 4(1)	Akasaka Oil 4SA 6Cy. 370 × 520 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 243,0t 10,5kn
6415312 Df Esd Gc Rdr RT	**KONPIRA MARU No. 28** **R. & VT Fisheries & Development Corp.**	253 126 —		1964 Niigata Eng. Co. Ltd.—Niigata (570) 42,65 7,65 37,50 7,60 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 310 × 440 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata 10,25kn
6723147 Df Esd Gc Rdr RT	**KONPIRA MARU No. 35** **C. James Fishing Co.**	192 70 476		1967 Niigata Eng. Co. Ltd.—Niigata (716) 41,81 6,63 2,896 34,40 6,61 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata
6814568 Df Esd Gc Pfd Rdr RT	**KONPIRA MARU No. 51** ex Ryoyoshi Maru No. 5 **Pesquera Integral S.A. de C.V.**	254 127 —		1968 K.K. Goriki Zosensho—Ise (663) 7,73 2,998 39,60 7,70 3,46 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Hanshin Oil 4SA 6Cy. 320 × 450 950bhp (699kW) Hanshin Nainenki Kogyo Kobe
8909408	**KONPIRA No. 2** **Kato Kisen K.K.** Japan	3 560 — 2 168		1989 Hayashikane Dockyard Co. Ltd.—Nagasaki (976) 4,552 105,01 20,01 6,41	**TM RoRo Cargo/Ferry**	Daihatsu 2 Oil geared to sc. shafts 8 826kW (11 999bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan 20,5kn
7606243 D5VZ 6693 Df Esd Gc Rdr RT AMVER	**KONPOLIS** ex Maria Jose T.-84 **Konpolis Shipping Corp.** Monrovia Liberia	39 813 30 998 78 572	AB	1978 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (246) Cmd.1979 261,15 (BB) 14,023 247,02 32,24 19,82 F 16,5 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta ER G.91 909 L.(oil) 90 998 9 Ha (stl) ER	Sulzer 7RND90 Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Ast. Espanoles S.A. Spain Gen 2 × 640kW a.c. 1 × 600kW a.c. 15,5kn
6815691 DBJX Df Esd Gc Pfd Rdr RTm/v	**KONRAD MEISEL** **Government of The Federal Republic of Germany (Bundesminister fur Verkehr-WSV)** Government of The Federal Republic of Germany (Wasser-und Schiffahrtsamt Cuxhaven) Hamburg Federal Republic of Germany	514 144 —	GL	1968 Jadewerft G.m.b.H.—Wilhelmshaven (113) 48,82 9,56 3,252 44,30 9,50 4,65 F 7,7 1 dk	**M Buoy Ship** 1 Ho 4,4 1 Ha (stl) (2,2 × 3,0) Cr 1(11)	Deutz SBA8M528 2 Oil 4SA each 8Cy. 220 × 280 geared to sc. shaft 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 340kW 1 × 116kW 380V 50Hz a.c. Thw. thrust propeller double ended aft, 1 fwd Fuel 51,0t (d.o.) 14kn
7717999 JG3727 121507 Gc Rdr RT	**KONRYU MARU** **Kyodo Shosen K.K.** Tokyo Japan	699 — 1 784		1978 Honda Zosen—Saiki (657) 69,93 11,54 4,652 64,01 11,51 6,71 1 dk	**M General Cargo** Mchy.aft	Makita KSLH633 Oil 4SA 6Cy. 330 × 530 2 000bhp (1 471kW) Makita Diesel Co. Ltd. Takamatsu
7907013 UKFR M-31305 Df Esd Gc Pfd Rdr RT	**KONSTANTIN ALEKSEYEV** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	T.Mk **3 147** 1 386 2 117	RS	1979 VEB Volkswerft Stralsund—Stralsund (493) 101,50 (BB) 15,22 5,701 91,83 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (stl) (each 2,2 × 2,2) 6W Der 2(5) 4(2)	MAN 8ZD72/48AL-1 Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 14,75kn
6855483 UHRM M-18749	**KONSTANTIN BOLDYRYEV** **U.S.S.R. -"Azcherryba"** Kerch U.S.S.R.	265 93 110	RS	1957 ....East Germany 39,15 7,37 2,950 3,48	**M Research** Ice strengthened 1 Ho B.110 1 Ha (1,7 × 2,0)	S.K.L. Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9kn
8509935 UVZR	**KONSTANTIN BONDARENKO** **U.S.S.R.** Nakhodka U.S.S.R.	725 217 236	RS	1986 Ishikawajima Ship & Chemical Plant Co.—Tokyo (562) 36,81 3,601 34,02 10,61 4,42 1 dk	**M Tug**	Yanmar M200L-ST 2 Oil 4SA each 6Cy. 200 × 260 with clutches & sr reverse geared to sc. shaft 1 350bhp (993kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7741067 UNJY M-35154 Df Esd Gc Rdr RTm/h/v	**KONSTANTIN DUSHENOV** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **4 535** 1 874 3 154	RS	1978 Okean Shipyard—Nikolayev 111,41 (BB) 17,33 6,524 100,01 11,00 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.3 846 4 Ha (stl) (3,5 3,5 3,5 × 2,9) (2,2 × 1,9) 6W Der 6(3)	Skoda 6L525IIPV 2 Oil 4SA each 6Cy. 525 × 720 geared to sc. shaft 7 000bhp (5 149kW) CKD Praha Praha Controllable pitch propeller 15kn

7704021	**KONSTANTIN FOMCHENKO** **U.S.S.R.** U.S.S.R.	T.Mk **2 932** 1 146 1 794	RS	**1981** Stocznia Gdanska im. Lenina—Gdansk (B408/16) 93,91 5,760 84,99 15,91 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.35 In.1 947 L.39 4 Ha (0,6 × 0,6) (2,4 2,4 2,4 × 2,1) Der 6(3)	Sulzer 8ZL4 Oil 4SA 8Cy. 400 × 480 geared to sc. shaft 5 200bhp (3 825kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochl Gen 1 × 1200kW 1 × 760kW 400V 50Hz a. 2 × 350kW 320V 50Hz a.c. 15
7646621 UNLH M-34692 Df Rdr	**KONSTANTIN KOROBTSOV** **U.S.S.R.** Arkhangelsk U.S.S.R.	**1 074** 232 440	RS	**1977** ............U.S.S.R. 58,55 12,68 4,690 51,62 5,90	**D-E Tug** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 300 × 380 total 3 000bh (2 207kW) driving 2 gen. connected to ele motor & geared to sc. shaft U.S 13
7042849 UUHS M-29496 Df Esd Gc Rdr RT	**KONSTANTIN KORSHUNOV** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 684** 754 2 485	RS	**1970** Vyborg Shipyard—Vyborg 82,00 12,53 5,430 74,91 12,48 6,02 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,6 15,0 15,7 ER G.2 980 B.2 870 3 Ha (stl) (each 10,7 × 8,0) ER Cr 2(8)	Skoda Oil 4SA 6Cy. 525 × 720 2 500bhp (1 839kW) CKD Praha Fuel 135,0t (hvf) 12
6521642 UJIP M-27608 Df Esd Gc Rdr RT	**KONSTANTIN OLSHANSKIY** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**5 087** 2 401 5 285	RS	**1964** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,220 120,96 16,79 9,56 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER In.7 213 4 Ha (each 4,2 × 4,1) ER 8W Der 8(3)	Fairbanks, Morse 4 Oil 2SA each 10Cy. 207 × 508 total 7 200b (5 296kW) driving 4 gen. connected to ele motor & geared to sc. shaft E made67 fitted— U.S 1
8227927 M-41577 RTv	**KONSTANTIN OLSHANSKIY** **U.S.S.R. -Ministry of Shipbuilding** Nikolayev U.S.S.R.	*228* — 86	RS	**1984** ....Yugoslavia 35,84 9,30 3,150 30,00 9,01 4,50 1 dk	**TM Tug**	Sulzer 2 Oil 4SA each 6Cy. 250 × 300 geared to sc. shafts 2 520bhp (1 854kW) Sour "Jugoturbina" Ka 1
7019799 UTRR M-28134 Df Esd Gc Pfd Rdr RTv SatCom 1400321 UTRR	**KONSTANTIN PAUSTOVSKIY** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**12 280** 7 063 14 141	RS	**1970** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (277) 176,23 21,32 9,802 165,18 21,25 12,65 P -F - 1 dk len 79 conv General Cargo 79	**M Container Ship** Fixed-guides Ice strengthened 7 Cell. Ho ER 1 Cell. Ho TEU 704 C.Ho 424/20' (40') C.Dk 280/20' (40') incl. 80 ref C. 9 Ha (stl) ER	B&W 8-74VT2B Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) R.O. Tvornica Dizel Motora "Uljanik" Fuel 207,5t (d.o.) 2 131,5t (hvf) 17
7393444 UQWJ M-32664 Df Esd Gc Rdr RT	**KONSTANTIN PETROVSKIY** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**10 179** 5 758 13 955	RS	**1974** Stocznia Gdanska im. Lenina—Gdansk (B540/06) 150,25 21,06 8,691 140,01 21,04 11,59 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 070 B.16 441 9 Ha (stl) (12,8T × 9,1) (15,4p&s 15,4p&s 15,4p&s 15,4p&s × 7,7) ER 18W Der 9(10)	Sulzer 6R Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) H. Cegielski P Gen 3 × 504kW 380V 50Hz a.c. 15
6930051 UPML M-29314 Df Esd Gc Rdr RT	**KONSTANTIN SAVELYEV** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 684** 754 2 485	RS	**1969** Vyborg Shipyard—Vyborg 82,00 12,53 5,430 74,91 12,48 6,02 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,6 15,0 15,7 ER G.2 980 B.2 870 3 Ha (stl) (each 10,7 × 8,0) ER Cr 2(8)	Skoda Oil 4SA 6Cy. 525 × 720 2 500bhp (1 839kW) CKD Praha Fuel 135,0t (hvf) 12
6908864 UZSL M-29310 Df Esd Gc Rdr RT	**KONSTANTIN SHESTAKOV** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 684** 754 2 485	RS	**1968** Vyborg Shipyard—Vyborg 82,00 12,53 5,430 74,91 12,48 6,02 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,6 15,0 15,7 ER G.2 980 B.2 870 3 Ha (stl) (each 10,7 × 8,0) ER Cr 2(8)	Skoda Oil 4SA 6Cy. 525 × 720 2 500bhp (1 839kW) CKD Praha Fuel 135,0t (hvf) 12
7625811 UFDE M-37655 Df Esd Gc Rdr RTh/v	**KONSTANTIN SIMONOV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**9 885** 4 108 1 646	RS	**1982** Stocznia Szczecinska im. A. Warskiego —Szczecin (B492/03) 136,61 5,601 120,02 21,01 12,60 3 dks	**TM Passenger/RoRo Cargo/Ferry** 120cbn 376bth —dk P Ice strengthened	Sulzer 6ZL4 4 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts 17 400bhp (12 799kW) "Zgoda" Zaklady Urzadzen Technicznych Swietoch Gen 4 × 1250kW 2 Controllable pitch propellers Thw. thrust propeller fwd
5416230 UIKN M-26225 Df Esd Gc Rdr RT	**KONSTANTIN SUKHANOV** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	T.Mk **12 675** 6 275 7 737	RS	**1963** Admiralteiskiy Shipyard—Leningrad 162,01 20,05 7,030 150,02 19,94 12,53 3 dks	**TM Factory Ship** Shellfish Cannery Ref Ice strengthened 3 Ho ER B.3 165 3 Ha (each 3,9 × 3,9) ER 10W Der 10(5) 2(3)	Skoda 2 Oil 2SA each 8Cy. 430 × 610 4 000bhp (2 942kW) E made61 fitted63 CKD Praha Gen 2 × 560kW 1 × 480kW 1 × 80kW 12
7301154 UWZB M-30105 Df Esd Gc Rdr RT	**KONSTANTIN TSIOLKOVSKIY** **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**10 814** 5 671 16 540	RS	**1972** ....Kerch 162,36 (BB) 21,42 8,910 150,02 21,39 11,26 1 dk	**M Tanker** Ice strengthened 21 Ta ER L.(oil) 20 770 HeCls. BC	Sulzer Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) H. Cegielski P Gen 3 × 300kW
7324649 UJKG M-17343 Df Esd Gc Pfd Rdr RT	**KONSTANTIN YUON** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**3 184** 1 653 4 466	RS	**1974** Valmet Oy Pansion Tehdas—Turku/Abo (300) 97,31 16,24 6,709 89,95 16,21 7,75 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.5 892 3 Ha (stl) (each 10,4 × 10,4) ER Der 1(12,5)	B&W 5-50VT2B Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 574kW) Valmet Oy Rautpohjan Tehdas Jyv
7437991 UUQF M-31772 Df Esd Gc Rdr RT	**KONSTANTIN ZANKOV** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk -Kamchatskiy U.S.S.R.	**6 459** 3 082 7 700	RS	**1974** Vyborg Shipyard—Vyborg 136,81 (BB) 17,84 7,500 124,97 17,73 10,39 P 36,6 F 29,3 2 dks	**M General Cargo** Ice strengthened 4 Ho 13,1 22,8 21,5 -DT 21,2 ER 4 TwD G.11 350 B.10 650 L.300 4 Ha (stl) (9,8 × 8,0) (18,9 18,9 18,9 × 12,8) ER 16W Der 4(7,5-20)	B&W Oil 2SA 5Cy. 620 × 1400 6 700bhp (4 928kW) Bryansk Eng. Works Gen 3 × 240kW 400V 50Hz a.c. Fuel 160,0t (d.o.) 880,0t (hvf)
7334797 UIZG M-32146 Df Esd Gc Rdr RT	**KONSTANTIN ZASLONOV** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**3 587** 1 740 4 100	RS	**1973** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 117,00 14,99 6,53 1 dk	**TM General Cargo** Ice Strengthened 4 Ho 17,9 17,9 18,5 17,9 ER B.4 940 4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER Cr 2(8)	Russkiy 8DR3 2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works

7206847 9MP 6042 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1242246 AMVER	**KONSTANTINOS** ex Friendly Ranger-87 ex Navios Crusader-86 ex Dagfred-77 **Konstantinos Shipping Corp.** Monrovia Liberia	**51 403** 40 726 99 089	AB (NV)	**1972** Oresundsvarvet A/B—Landskrona (233) 256,52 (BB) 39,02 14,618 244,23 38,99 20,60 F 18,0 1 dk rf nil	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta 22,4 22,7 18,9 19,8 17,9 17,9 17,9 17,9 17,2 ER L.(oil) 123 195 Ore 107 709 HeCls. BC 9 Ha (stl) (14,3 × 13,0) (14,3 14,3 14,3 14,3 14,3 14,3 14,3 14,3 × 19,9) ER	Gotaverken 850/1700VGS9U Oil 2SA 9Cy. 850 × 1700 21 600bhp (15 888kW) A/B Gotaverken Goteborg Gen 1 × 800kW 2 × 735kW 440V 60Hz a.c. Controllable pitch propeller Fuel 522,0t (d.o.) 3 937,0t (hvf)-42,5pd 15,75kn
6919992 SV7615 8847 Rdr RTh	**KONSTANTINOS** ex Sundbuss Baronen-82 **Konstantinos Shipping Co.** Piraeus Greece	**144** 50 41	HR (NV)	**1969** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (467) 36,48 7,52 2,312 31,70 7,50 2,82 F 6,1 1 dk	**TM Ferry** 275P	MWM TBD234V12 2 Vee Oil 4SA each 12Cy. 128 × 140 662kW (900bhp) Motorenw. Mannheim A.G. (MWM) West Germany Gen 2 × 56kW 220V 50Hz a.c. Fuel (d.o.) 15kn
7111810 SV2856 3809 Pfd RT	**KONSTANTINOS K** **K. Kaloudas & K. Kroustalis** Piraeus Greece	**307** 182 —		**1971** D. C. Anastassiades & A. Ch. Tsortanides —Perama (63) 38,10 10,22 34,02 8,60 2,21 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo —dk P Mchy.aft	Kelvin 2 Oil 8Cy. sr geared to sc. shafts 480bhp (353kW) English Electric Diesels Ltd., Kelvin Marine Div. Glasgow
8031134 UOVE Df Esd Gc Pfd Rdr RT	**KONSTANTINOVKA** ex Baunton-85 **U.S.S.R. -Azov Shipping Co.** Mariupol U.S.S.R.	**5 574** 3 520 7 800	NV	**1980** VEB Schiffswerft "Neptun"—Rostock (492) 121,85 7,724 113,44 17,61 9,91 P -F - 1 dk	**M General Cargo** Ice strengthened Str. heavy cargoes 2 Ho ER G.10 373 B.10 276 2 Ha (stl) (26,6 33,5 × 17,8) ER 4W Der 4(22)	MAN K6Z57/80E Oil 2SA 6Cy. 570 × 800 5 400bhp (3 972kW) VEB Maschinenbau Halberstadt Halberstadt Gen 3 × 400kW 380V 50Hz a.c. 13,5kn
5220667 SPHR Df Esd Rdr RT	**KONSTELACJA** ex Marabut-71 **Urzad Morski w Gdyni** Gdansk Poland	**184** 77 110	PR	**1955** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B11/S348) 34,45 6,74 2,861 31,98 3,61 1 dk RW conv Side-fishing Fishing 72	**M Research** Hydrographic	Buckau Oil 4SA 8Cy. 240 × 360 300bhp (221kW) Buckau Wolf Magdeburg Gen 2 × 18kW 9kn
7608784 UOUL Df Esd Gc Pfd Rdr RT	**KONSTITUTSIYA SSSR** **U.S.S.R.** U.S.S.R.	T.Mk **16 011** 6 880 11 238	RS	**1979** Stocznia Gdanska im. Lenina—Gdansk (B670/01) 178,31 7,201 24,60 14,51 3 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 6 Ho ER In.13 400 12W Der 2(10) 10(5)	B&W 6K62EF Oil 2SA 6Cy. 620 × 1400 8 900bhp (6 546kW) Stocznia Gdanska im. Lenina Poland Gen 5 × 5000kW 1 × 100kW Fuel 6 904,0t (d.o. & hvf) 15kn
7645172 ENZO M-34574 Df Esd Gc Rdr RT	**KONSTRUKTOR BAYBAKOV** **U.S.S.R. -"Azcherryba"** Ilyichyovsk U.S.S.R.	**635** 199 395	RS	**1977** .............U.S.S.R. 54,82 9,96 4,128 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
8035063 LYFU M-39725 Df Esd Rdr RTm/h/v	**KONTAKT** **U.S.S.R. -"Azcherryba"** Kerch U.S.S.R.	**163** 39 88	RS	**1982** .............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho In.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	S.K.L. 8NVD36-1U Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 9,5kn
7119367 EWMS M-31506 Df Esd Gc Rdr RT	**KONTAYKA** **U.S.S.R. -"Dalryba"** Korsakov U.S.S.R.	T.Mk **2 581** 888 1 268	RS	**1971** .............U.S.S.R. 83,90 14,03 5,700 78,03 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
8518120 OIRV Df Esd Gc Rdr RTv SatCom 1623125 OIRV	**KONTIO** **Finnish Board of Navigation (Merenkulkuhallitus)** Helsinki/ Helsingfors Finland	*5 066* *2 120* 2 000		**1987** Wartsila Marine Industries Inc. Helsinki Shipyard—Helsinki (478) 99,01 8,002 86,21 24,21 11,31	**TD-E Icebreaker**	Wartsila 16V32 4 Vee Oil 4SA each 16Cy. 320 × 350 total 29 700bhp (21 846kW) driving 4 gen. each 6 032kW 6 000V a.c. connected to 2 elec. motors each of 10 200shp (7 503kW) Oy Wartsila Ab Vaasa/Vasa
7822378 OIKF 1624 Df Esd Gc Pfd Rdr RT	**KONTULA** **Etela-Suomen Laiva O/Y** Helsinki/ Helsingfors Finland	*19 854* *11 148* 31 850	**✠100A1** SS 5/89 bulk carrier strengthened for heavy cargoes, hold Nos. 2 & 4 may be empty Ice Class 1A **✠LMC** **UMS** EL J† 605,0/66,0U3 FN 7019	**1980**-1 Oy Wartsila Ab—Turku/Abo (1246) 179,46 25,73 11,051 171,13 25,71 15,30 F 15,3 1 dk rf 76 7BH WB17136T incl. topside tanks in way of No. 1 hold 450T, Comb. btm, side & topside tanks in way of Nos. 2, 3, 4 & 5 holds 4395T & No. 3 hold 8861T	**M Bulk Carrier** pt higher tensile steel 5 Ho 24,8 25,6 25,6 25,6 26,4 ER G.42 505 5 Ha (stl) (each 18,4 × 17,6) ER Cr 4(28)	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 850bhp (9 452kW) Oy Wartsila Ab Turku/Abo AuxB (ex.g) 10kgf/cm² (9,9bar) rcv 8kgf/cm² (7,9bar) AuxB (o.f.) 8kgf/cm² (7,9bar) Gen 3 × 760kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 216,0t (d.o.) 1 504,0t (hvf) 15kn
7943160 RT	**KONTUR** **U.S.S.R.** U.S.S.R.	**163** 39 88	RS	**1981** .............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	S.K.L. 8VD36/24-1 Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 9,5kn
8220280 3EPH2 11710-PEXT1 Df Esd Gc Rdr RTv SatNav SatCom 1330427 KNVL	**KONVALL** **Barton Shipping S.A.** Panama Panama	*8 245* *3 872* 9 399	NK	**1983** Shin Yamamoto Zosen—Kochi (266) 137,04 (BB) 21,04 8,716 126,02 21,01 12,81 F 11,6 2 dks	**M Refrigerated Cargo** 4 Ho ER In.10 821 4 Ha (stl) ER	B&W 7L55GB Oil 2SA 7Cy. 550 × 1380 11 300bhp (8 312kW) Hitachi Zosen Hiroshima Works, Innoshima Thw. thrust Contr. pitch propeller fwd
7390026 TCIM 5098 Df Esd Gc Pfd Rdr RTv	**KONYA** **D.B. Deniz Nakliyati T.A.S. Genel Mudurlugu (Turkish Cargo Lines)** Istanbul Turkey	*4 446* *2 265* 5 588	AB	**1982** Golcuk Naval Yard—Golcuk, Turkey (60) 108,72 (BB) 17,07 7,492 102,60 17,01 9,43 P 22,0 F 11,9 2 dks rf 152	**M General Cargo** 3 Ho - 26,5 - ER G.8 269 B.7 504 TEU 168 C.Ho 90/20' (40') C.Dk 78/20' (40') 3 Ha (stl) (— × —) (18,9 — × 13,0) ER Cr 4(12,5)	MaK 8M552AK Oil 4SA 8Cy. 450 × 520 sr geared to sc. shaft 6 000bhp (4 413kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 600kW 15kn

7729083 YJWH8 157 Df Esd Gc Rdr RTv SatCom 1576101 KTDE	**KOOCK TIDE** Launched as Donaldson Tide **Tidewater Barges Inc.** Tidewater Marine Service Inc. Port Vila Vanuatu	**296** 201 700	AB	**1978** Burton Shipyard Inc.—Port Arthur, Tx (528) 54,87 3,385 53,07 12,20 3,97 F 16,5 1 dk conv Deck Cargo Supply Ship 85	**TM Diving Support Ship** for offshore installations Fire-fighting	Caterpillar D398 2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Gen 2 × 125kW Thw. thrust propeller fwd
6716405 6KWY Rdr	**KOOK YANG No. 110** **Shin Hung Refrigeration Co. Ltd.** Busan South Korea	**120** 41 —		**1967** Fukuoka Zosen K.K.—Fukuoka (891) 33,56 6,15 2,401 28,61 6,10 2,75 1 dk	**M Fishing** Side-fishing	Hanshin Oil 4SA 6Cy. 270 × 400 450bhp (331kW) Hanshin Nainenki Kogyo
7218979 SWVJ 9162 Df Esd Gc Rdr RT	**KOOKABURRA** ex Cassiopeia-87 **Nataly Maritime S.A.** J. P. Samartzis Maritime Enterprises Co. S.A. Piraeus Greece	**38 697** 30 205 69 889	✠**100A1** SS 4/87 strengthened for heavy cargoes Nos. 2, 4 & 6 holds or Nos. 2 & 6 holds may be empty Ice Class 3 ✠**LMC** **UMS** EL Ot $3\frac{7}{16}$"U2 FN 11941	**1972**-10 R.O. Brodogradiliste "3 Maj"—Rijeka (548) 243,72 (BB) 32,29 12,917 235,01 32,21 18,60 F 18,3 1 dk rf nil NS 10BH WB25814t incl. comb. btm. & STs in Nos. 2-8 holds 9186t Topside tanks in holds 10314t	**M Bulk Carrier** 8 Ho 21,7 26,5 19,5 26,3 19,5 26,3 19,5 25,5 ER G.93 344 8 Ha (stl) (13,3 14,2 14,4 14,4 14,4 14,4 14,4 14,4 × 13,6) ER	Sulzer 6R Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) R.O. Tvornica Dizel Motora "3 Maj" AuxB (Comp) 6kgf/cm² (5,9bar) Gen 3 × 440kW 450V 60Hz a.c. Fuel 4 372,0t (hvf)-56,0pd
7707956 VJDR 386178 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**KOOLINDA** ex Hamlet Saudia-81 **K/S Difko II** Western Australian Coastal Shipping Commission (Stateships) *Fremantle, W.A.* Australia	T.Mk **4 974** 3 117 7 875 **10 014** 6 997 12 424	✠**100A1** SS 8/85 strengthened for heavy cargoes, container cargoes in holds & on hatch covers & upper deck, ro—ro cargoes in 'tween decks ✠**LMC** **UMS** EL Dt 550,0/54,0U3 FN 4005	**1978**-6 B & W Skibsvaerft A/S—Kobenhaven (878) 133,31 (BB) 20,55 7,233/9,435 122,31 20,52 12,22 RAD 25,6 RFD 34,8 2 dks rf nil 3BH to U dk, 3BH to 2nd dk WB4039T incl. UnDk 498T, No. 1 hold 737T	**M RoRo Cargo/General Cargo** Quarter stern door/ramp (s) 4 Ho 11,2 17,2 32,9 30,1comb. ER 4 TwD G.21 935 B.20 155 L.650 TEU 347 C.Ho 166/20' (40') C.Dk 181/20' (40') incl. 114 ref C. 4 Ha (stl) (6,7 × 7,3) (14,1 × 10,2) (26,9 26,9 × 9,8) ER Cr 2(37) 3(12,5)	Alpha 12U2 2 Vee Oil 4SA each 12Cy. 280 × 320 dr gear sc. shaft 6 362bhp (4 680kW) Alpha-Diesel A/S Frederik AuxB (Comp) 8kgf/cm² (7,9bar) Gen 1 × 350kW 3 × 274kW 440V 60Hz a.c Controllable pitch propeller Fuel 124,0t (d.o.) 895,0t (hvf)-21,0pd
8729200 UNEG M-12927	**KOOPERATOR** **U.S.S.R.** Vladivostok U.S.S.R.	*683* *233* 523	RS (Class cont.)	**1989** .............U.S.S.R. 54,90 9,49 4,460 50,00 - 5,10	**M Fish Carrier** Ref	S.K.L. 6NVD4 Oil 4SA 6Cy. 320 × 480 588kW (799bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magd 11
6508432 9KYM22 KT1073 Df Esd Gc Pfd Rdr RT	**KOOT 22** ex Correnntette-66 **Kuwait National Fishing Co.** Kuwait Kuwait	**177** 74 —		**1964** VEB Rosslauer Schiffswerft—Rosslau 33,53 6,71 6,66 3,31 F 4,3 1 dk	**M Fishing** Side-fishing Mchy.aft	S.K.L. Oil 4SA 8Cy. 240 × 360 560bhp (412kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magd
6508418 9KYM23 KT1074 Df Esd Gc Pfd Rdr RT	**KOOT 23** ex Bernadette-68 **Kuwait National Fishing Co.** Kuwait Kuwait	**177** 74 —		**1964** VEB Rosslauer Schiffswerft—Rosslau 33,53 6,71 6,66 3,31 F 4,3 1 dk	**M Fishing** Side-fishing Mchy.aft	S.K.L. Oil 4SA 8Cy. 240 × 360 560bhp (412kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magd
8701911 Esd Rdr RT	**KOPALNIA BORYNIA** **Polish Steamship Co. (Polska Zegluga Morska)** Poland	**6 700** — 11 800	PR (Class cont.)	**1989** Stocznia Szczecinska im. A. Warskiego—Szczecin (B547/01) 143,72 8,202 19,41 11,10 1 dk	**M Bulk Carrier**	B&W 6L5 Oil 2SA 6Cy. 500 × 1620 3 810kW (5 180bhp) H. Cegielski
7725738 SQIZ Df Esd Gc Pfd Rdr RT AMVER	**KOPALNIA GOTTWALD** **Anglo-Polish Shipping Venture Ltd. (Polsko Brytyjskie Przedsiewziecie Zeglugowe, Spolka Akcyjna)** Polish Steamship Co. (Polska Zegluga Morska) Szczecin Poland	**10 978** 6 581 16 733	PR ✠Classed LR until 27/3/81	**1980**-1 Swan Hunter Shipbuilders Ltd.—Hebburn SB. Dock, Hebburn (108) 158,73 22,05 8,383 149,99 22,00 11,74 P 15,9 F 12,5 1 dk rf nil DK in way of Nos. 2-5 holds	**M Bulk Carrier** Ice strengthened 5 Ho 21,6 20,5 21,5 21,5 22,4 ER G.21 312 5 Ha (stl) (12,6 × 8,0) (16,0 16,0 16,0 16,0 × 11,2) ER Cr 3(8)	B&W 6K Oil 2SA 6Cy. 620 × 1400 8 100bhp (5 958kW) J. G. Kincaid & Co. Ltd. Gre Gen 3 × 500kW 450V 1 × 12kW 220V 60Hz a.c. 14
7108681 SQAQ Df Esd Gc Rdr RTm/h/v	**KOPALNIA GRZYBOW** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**9 225** 4 754 14 036	PR ✠Classed LR until 2/74	**1972**-5 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (137) 144,91 (BB) 20,71 8,364 136,00 20,67 11,41 F 13,8 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 5 Ho 16,4 20,5 20,5 20,5 16,4 ER G.16 217 5 Ha (stl) (9,1 11,4 11,4 11,4 9,1 × 11,9) ER Cr 3(5)	Sulzer Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Ast. Espanoles S.A. Sestao Works, Gen 3 × 320kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 016,0t (hvf)
7725697 SQJA Df Esd Gc Pfd Rdr RT	**KOPALNIA JASTRZEBIE** **Anglo-Polish Shipping Venture Ltd. (Polsko Brytyjskie Przedsiewziecie Zeglugowe, Spolka Akcyjna)** Polish Steamship Co. (Polska Zegluga Morska) Szczecin Poland	**11 004** 6 564 16 653	PR ✠Classed LR until 20/2/81	**1979**-11 Govan Shipbuilders Ltd.—Govan, Glasgow (247) 158,53 22,05 8,381 149,99 22,00 11,76 P 15,9 F 12,5 1 dk rf nil DK in way of Nos. 2-5 holds	**M Bulk Carrier** Ice strengthened 5 Ho 21,6 20,5 21,5 21,5 22,4 ER G.21 312 5 Ha (stl) (12,6 × 8,0) (16,0 16,0 16,0 16,0 × 11,2) ER Cr 3(8)	B&W Oil 2SA 6Cy. 620 × 1400 8 100bhp (5 958kW) Stocznia Gdanska im. Lenina Gd Gen 3 × 500kW 450V 1 × 12kW 220V 60Hz a.c. Fuel 149,5t (d.o.) 900,0t (hvf)
7052870 SQAR Df Esd Gc Rdr RTm/h/v	**KOPALNIA JEZIORKO** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**9 043** 4 182 13 665	PR ✠Classed LR until 1/72	**1971**-10 Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (168) 146,77 (BB) 20,05 8,271 137,01 19,98 11,31 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 5 Ho 18,3 18,5 18,5 18,5 19,2 ER G.16 346 5 Ha (stl) (each 11,5 × 11,9) ER Cr 3(5)	Sulzer Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Ast. Espanoles S.A. Sestao Works, Gen 3 × 320kW 400V a.c. Fuel 1 107,5t (hvf)-26,5pd
6912281 SPYS Df Esd Gc Rdr RT	**KOPALNIA KLEOFAS** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**8 406** 4 322 12 480	PR	**1969** A/S Nakskov Skibsvaerft—Nakskov (186) 141,84 19,26 8,554 133,61 19,21 11,41 1 dk	**M Bulk Carrier** 2bth P Str. ore cargoes Ice strengthened 5 Ho ER G.16 155 B.15 695 5 Ha (stl) (9,8 × 9,6) (12,8 12,8 12,8 12,8 × 11,4) ER 13W Der 10(5)	B&W 6-62VT2 Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) H. Cegielski Gen 3 × 368kW 390V a.c. Fuel 1 016,0t (hvf)-21,5pd
7104958 SQAL Df Esd Gc Rdr RT	**KOPALNIA MACHOW** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**9 206** 4 783 14 036	PR ✠Classed LR until 22/2/74	**1972**-2 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (136) 144,91 (BB) 20,71 8,316 136,00 20,65 11,41 F 13,8 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 5 Ho 16,4 20,5 20,5 20,5 16,4 ER G.16 217 5 Ha (stl) (9,1 11,4 11,4 11,4 9,1 × 11,9) ER Der 3(5)	Sulzer Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Ast. Espanoles S.A. Sestao Works Gen 3 × 320kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 016,0t (hvf)

6826775 SPZG Df Esd Gc Rdr RT	**KOPALNIA MARCEL** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**8 404** 4 318 12 480	PR (NV)	**1969** A/S Nakskov Skibsvaerft—Nakskov (188) 141,79 19,23 8,541 133,61 19,21 11,41 1 dk	**M Bulk Carrier** 2bth P Str. ore cargoes Ice strengthened 5 Ho ER G.16 155 B.15 695 5 Ha (stl) (9,8 × 9,6) (12,8 12,8 12,8 12,8 × 11,4) ER 13W Der 10(5)	B&W 6-62VT2BF-140 Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) H. Cegielski Poznan Gen 3 × 368kW 390V a.c. Fuel 1 016,0t (hvf)-21,5pd 15,25kn
7725726 SQKA Df Esd Gc Rdr RT	**KOPALNIA MIECHOWICE** **Anglo-Polish Shipping Venture Ltd. (Polsko Brytyjskie Przedsiewziecie Zeglugowe, Spolka Akcyjna)** Polish Steamship Co. (Polska Zegluga Morska) Szczecin Poland	**10 999** 6 579 16 753	PR ✠Classed LR until 8/5/81	**1980**-4 Govan Shipbuilders Ltd.—Govan, Glasgow (250) 158,60 22,05 8,381 149,99 22,00 11,76 P 15,9 F 12,5 1 dk rf nil DK in way of Nos. 2-5 holds	**M Bulk Carrier** Ice strengthened 5 Ho 21,6 20,5 21,5 21,5 22,4 ER G.21 312 5 Ha (stl) (12,6 × 8,0) (16,0 16,0 16,0 16,0 × 11,2) ER Cr 3(8)	B&W 6K62EF Oil 2SA 6Cy. 620 × 1400 8 100bhp (5 958kW) J. G. Kincaid & Co. Ltd. Greenock Gen 3 × 500kW 450V 1 × 12kW 220V 60Hz a.c. 15,75kn
6814879 SPXX Df Esd Gc Rdr AMVER	**KOPALNIA MOSZCZENICA** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**8 391** 4 233 11 780	PR	**1968** A/S Nakskov Skibsvaerft—Nakskov (182) 141,76 19,26 8,198 133,03 19,21 11,41 1 dk	**M Bulk Carrier** 2bth P Str. ore cargoes Ice strengthened 5 Ho ER G.16 155 B.15 695 5 Ha (stl) (9,8 × 9,6) (12,8 12,8 12,8 12,8 × 11,4) ER 13W Der 10(5)	B&W 6-62VT2BF-140 Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) H. Cegielski Poznan Gen 3 × 368kW 390V a.c. Fuel 1 016,0t (hvf)-21,5pd 15,25kn
7725685 SQIY Df Esd Gc Rdr RT	**KOPALNIA MYSLOWICE** **Anglo-Polish Shipping Venture Ltd. (Polsko Brytyjskie Przedsiewziecie Zeglugowe, Spolka Akcyjna)** Polish Steamship Co. (Polska Zegluga Morska) Szczecin Poland	**10 982** 6 569 16 693	PR ✠Classed LR until 27/3/81	**1980**-2 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1343) 158,60 22,03 8,381 149,99 22,00 11,76 P 15,9 F 12,5 1 dk rf nil DK in way of Nos. 2-5 holds	**M Bulk Carrier** Ice strengthened 5 Ho 21,6 20,5 21,5 21,5 22,4 ER G.21 312 5 Ha (stl) (12,6 × 8,0) (16,0 16,0 16,0 16,0 × 11,2) ER Cr 3(8)	B&W 6K62EF Oil 2SA 6Cy. 620 × 1400 8 100bhp (5 958kW) J. G. Kincaid & Co. Ltd. Greenock Gen 3 × 500kW 450V 1 × 12kW 220V 60Hz a.c. Fuel 149,5t (d.o.) 900,0t (hvf) 14,75kn
7051125 SQAM Df Esd Gc Rdr RTm/h/v	**KOPALNIA PIASECZNO** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**9 050** 4 184 13 665	PR ✠	**1971**-6 Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (167) 146,72 (BB) 20,05 8,271 137,01 20,01 11,31 P 28,7 F 11,6 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 5 Ho 18,3 18,5 18,5 18,5 19,2 ER G.16 346 5 Ha (stl) (each 11,5 × 11,9) ER Der 3(5)	Sulzer 6RD68 Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 336kW 400V 50Hz a.c. Fuel 1 107,5t (hvf)-26,5pd 15,5kn
7725702 SQJB Df Esd Gc Pfd Rdr RT AMVER	**KOPALNIA SIEMIANOWICE** **Anglo-Polish Shipping Venture Ltd. (Polsko Brytyjskie Przedsiewziecie Zeglugowe, Spolka Akcyjna)** Polish Steamship Co. (Polska Zegluga Morska) Szczecin Poland	**10 997** 6 556 16 653	PR ✠Classed LR until 20/2/81	**1979**-12 Govan Shipbuilders Ltd.—Govan, Glasgow (248) 158,86 22,05 8,381 149,99 22,00 11,76 P 15,9 F 12,5 1 dk rf nil DK in way of Nos. 2-5 holds	**M Bulk Carrier** Ice strengthened 5 Ho 21,6 20,5 21,5 21,5 22,4 ER G.21 312 5 Ha (stl) (12,6 × 8,0) (16,0 16,0 16,0 16,0 × 11,2) ER Cr 3(8)	B&W 6K62EF Oil 2SA 6Cy. 620 × 1400 8 100bhp (5 958kW) J. G. Kincaid & Co. Ltd. Greenock Gen 3 × 500kW 450V 1 × 12kW 220V 60Hz a.c. Fuel 149,5t (d.o.) 900,0t (hvf) 15,75kn
7725714 SQJC Df Esd Gc Rdr RT AMVER	**KOPALNIA SIERSZA** **Anglo-Polish Shipping Venture Ltd. (Polsko Brytyjskie Przedsiewziecie Zeglugowe, Spolka Akcyjna)** Polish Steamship Co. (Polska Zegluga Morska) Szczecin Poland	**10 997** 6 577 16 753	PR ✠Classed LR until 27/3/81	**1980**-2 Govan Shipbuilders Ltd.—Govan, Glasgow (249) 158,58 22,05 8,351 149,99 22,00 11,76 P 15,9 F 12,5 1 dk rf nil DK in way of Nos. 2-5 holds	**M Bulk Carrier** Ice strengthened 5 Ho 21,6 20,5 21,5 21,5 22,4 ER G.21 312 5 Ha (stl) (12,6 × 8,0) (16,0 16,0 16,0 16,0 × 11,2) ER	B&W 6K62EF Oil 2SA 6Cy. 620 × 1400 8 100bhp (5 958kW) J. G. Kincaid & Co. Ltd. Greenock Gen 3 × 500kW 450V 1 × 12kW 220V 60Hz a.c. Fuel 149,5t (d.o.) 900,0t (hvf) 15,75kn
6903046 SPYK Df Esd Gc Rdr RT	**KOPALNIA SOSNICA** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**8 383** 4 339 11 700	PR (NV)	**1968** A/S Nakskov Skibsvaerft—Nakskov (184) 141,76 19,28 8,198 133,03 19,16 11,41 1 dk	**M Bulk Carrier** 2bth P Str. ore cargoes Ice strengthened 5 Ho ER G.16 155 B.15 695 5 Ha (stl) (9,8 × 9,6) (12,8 12,8 12,8 12,8 × 11,4) ER 13W Der 10(5)	B&W 6-62VT2BF-140 Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) H. Cegielski Poznan Gen 3 × 368kW 390V a.c. Fuel 1 016,0t (hvf)-21,5pd 15,25kn
7349883 SQEA Df Esd Gc Rdr RTm/h/v AMVER	**KOPALNIA SOSNOWIEC** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**9 268** 5 132 14 179	PR	**1974** Schlichting-Werft G.m.b.H.—Travemuende (1380) 145,62 (BB) 20,65 8,351 136,91 20,60 11,36 P 29,6 F 7,4 1 dk	**M Bulk Carrier** 2bth P Ice strengthened 5 Ho 17,6 24,5 17,6 24,5 16,7 ER G.18 401 5 Ha (stl) (12,5 × 10,9) (19,2 12,5 19,2 12,5 × 12,8) ER	B&W 5K62EF Oil 2SA 5Cy. 620 × 1400 7 400bhp (5 443kW) Stocznia Gdanska im. Lenina Gdansk Gen 2 × 456kW 1 × 132kW 390V 50Hz a.c. Controllable pitch propeller Fuel (hvf) 15kn
6921842 SPZA Df Esd Gc Rdr RT AMVER	**KOPALNIA SZCZYGLOWICE** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**8 407** 4 327 12 480	PR (NV)	**1969** A/S Nakskov Skibsvaerft—Nakskov (187) 141,84 19,23 8,554 133,61 19,21 11,41 1 dk	**M Bulk Carrier** 2bth P Str. ore cargoes Ice strengthened 5 Ho ER G.16 155 B.15 695 5 Ha (stl) (9,8 × 9,6) (12,8 12,8 12,8 12,8 × 11,4) ER 13W Der 10(5)	B&W 6-62VT2BF-140 Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) H. Cegielski Poznan Gen 3 × 368kW 390V a.c. Fuel 1 016,0t (hvf)-21,5pd 15,25kn
7725673 SQIX Df Esd Gc Pfd Rdr RT	**KOPALNIA SZOMBIERKI** **Anglo-Polish Shipping Venture Ltd. (Polsko Brytyjskie Przedsiewziecie Zeglugowe, Spolka Akcyjna)** Polish Steamship Co. (Polska Zegluga Morska) Szczecin Poland	**10 974** 6 555 16 728	PR ✠Classed LR until 12/12/80	**1979**-9 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1342) 158,55 22,03 8,381 149,99 22,00 11,76 P 15,9 F 12,5 1 dk rf nil DK in way of Nos. 2-5 holds	**M Bulk Carrier** Ice strengthened 5 Ho 21,6 20,5 21,5 21,5 22,4 ER G.21 312 5 Ha (stl) (12,6 × 8,0) (16,0 16,0 16,0 16,0 × 11,2) ER Cr 3(8)	B&W 6K62EF Oil 2SA 6Cy. 620 × 1400 8 100bhp (5 958kW) Stocznia Gdanska im. Lenina Gdansk Gen 3 × 500kW 450V 1 × 12kW 220V 60Hz a.c. Fuel 149,5t (d.o.) 900,0t (hvf) 15,75kn
7361532 SQEQ Df Esd Gc Rdr RT AMVER	**KOPALNIA WALBRZYCH** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**9 266** 5 145 14 176	PR	**1975** Schlichting-Werft G.m.b.H.—Travemuende (1383) 145,52 (BB) 20,65 8,351 141,59 20,60 11,36 1 dk	**M Bulk Carrier** 2bth P Ice strengthened 5 Ho 17,6 24,5 17,6 24,5 16,7 ER G.18 400 5 Ha (stl) (12,5 × 10,9) (19,2 12,5 19,2 12,5 × 12,8) ER	B&W 5K62EF Oil 2SA 5Cy. 620 × 1400 7 400bhp (5 443kW) Stocznia Gdanska im. Lenina Gdansk Gen 2 × 456kW 1 × 132kW 390V 50Hz a.c. Controllable pitch propeller Fuel (hvf) 15kn
6905056 SPYO Df Esd Gc Rdr RT	**KOPALNIA WIREK** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**8 406** 4 324 11 700	PR	**1969** A/S Nakskov Skibsvaerft—Nakskov (185) 141,79 19,28 8,202 133,00 19,16 11,41 1 dk	**M Bulk Carrier** 2bth P Str. ore cargoes Ice strengthened 5 Ho ER G.16 155 B.15 695 5 Ha (stl) (9,8 × 9,6) (12,8 12,8 12,8 12,8 × 11,4) ER 13W Der 10(5)	B&W 6-62VT2BF-140 Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) H. Cegielski Poznan Gen 3 × 368kW 390V a.c. Fuel 1 016,0t (hvf)-21,5pd 15,25kn

7361520 SQEE Df Esd Gc Rdr RTm/h/v	**KOPALNIA ZOFIOWKA** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**9 268** 5 135 14 176	PR	**1975** Schlichting-Werft G.m.b.H.—Travemuende (1382) 145,62 (BB) 20,65 8,351 141,66 20,60 11,36 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho 17,6 24,5 17,6 24,5 16,7 ER G.18 401 5 Ha (stl) (12,5 × 10,9) (19,2 12,5 19,2 12,5 × 12,8) ER	B&W Oil 2SA 5Cy. 620 × 1400 7 400bhp (5 443kW) Stocznia Gdanska im. Lenina Gen 2 × 456kW 1 × 132kW 390V 50Hz a.c. Controllable pitch propeller Fuel (hvf)
6621014 YTMT Df Esd Gc Rdr RTv SatNav	**KOPER** **Compania Puerto Extrella** RO Dalmatinska Plovidba Koper Yugoslavia	**9 081** 5 123 14 497	BV JR	**1967** J. Boel et Fils S.A.—Tamise/Temse (1428) 149,41 19,03 8,589 140,01 19,00 11,66 1 dk	**M Bulk Carrier** Str. ore cargoes 6 Ho 19,8 19,2 11,0 12,8 22,1 17,9 ER G.17 605 B.17 144 HeCls. B 6 Ha (each 15,3 × 8,0) ER 5W Der 5(5)	B&W 5-50VT2BF Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 574kW) S.A. Cockerill-Ougree Gen 4 × 136kW 450V d.c. Fuel 139,0t (d.o.) 314,0t (hvf)-12,0pd
8505836 YTTJ 481 Df Esd Gc Rdr RTm/h/v SatNav SatCom AMVER	**KOPER EXPRESS** **Cross Seas Shipping Corp.** Rijeka Yugoslavia	*27 103* *8 131* 25 904	BV JR	**1987** R.O. Brodogradiliste "Uljanik"—Pula (370) 177,63 (BB) 10,670 163,38 32,21 15,45 P 16,2 F 20,2 2 dks	**M Container Ship** Fixed-guides Portable-guides 5 Ho ER TEU 1762 C.Ho 1094/20'(40') C.Dk 668 incl. 77 ref C. 9 Ha (stl) ER	B&W Oil 2SA 6Cy. 700 × 2268 18 135bhp (13 339kW) R.O. Tvornica Dizel Motora "Uljanik" Gen 2 × 1290kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 308,5t (d.o.) 1 905,5t (i.f.o.)-46,5pd
6823959 LAMV 17299 Df Esd RTm	**KOPERVIK** ex Jar-85 ex Kari-77 **A/S Roksund** Haugesund Norway	**198** 129 422	NV	**1968** L. H. Salthammer Batbyggeri A/S—Vestnes (101) 38,10 7,42 3,137 34,50 7,40 3,41 1 dk rf 297 BK 102	**M General Cargo** Ice strengthened 1 Ho 24,6 ER G.510 B.453 1 Ha (17,6 × 4,5) ER 2W Der 2(4)	Caterpillar Oil 4SA 6Cy. 137 × 165 335bhp (246kW) Caterpillar Tractor Co. Peoria, Ill Gen 2 × 2,75kW 24V d.c. Controllable pitch propeller Fuel 15,0t (d.o.)-1,5pd
7107405 EWCR M-30464 Df Esd Gc Rdr RT	**KOPET-DAG** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**3 091** 1 102 2 555	RS	**1970** ..............U.S.S.R. 107,50 14,43 6,224 10,42	**D-E Factory Ship** Fish-factory Ref Ice strengthened 5 Ho In.3 039 5 Ha (3,1 3,1 × 3,7) (2,1 × 2,1) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 4SA each 6Cy. 318 × 330 total 5 000bhp (3 678kW) driving gen. connected to elec. motor & sc. shaft E made68 fitted— Controllable pitch propeller
7040267 UBLE M-24761	**KOPLI** **U.S.S.R. -"Zapryba"** Tallinn U.S.S.R.	**507** 174 263	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 3W Der 1(2) 1(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 720bhp (530kW) E made73 fitted— VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb Fuel (d.o.)
6800995 UVVY M-17197 Df Esd Gc Rdr RT	**KOPORYE** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**2 723** 1 302 3 930	RS	**1968** Valmet Oy Pansion Tehdas—Turku/Abo (290) 102,27 14,03 6,211 93,20 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 18,9 G.5 171 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 9,9 × 8,3) 8W Der 1(35) 8(5)	B&W 5-50VTBF Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Valmet Oy Rautpohjan Tehdas Jyvas Fuel 30,5t (d.o.) 254,0t (hvf)
7027253 LZIL 166 Df Esd Gc Rdr RT	**KOPRIVSTICA** **Navigation Maritime Bulgare** Varna Bulgaria	**1 326** 487 1 547 **1 812** 969 2 239	BR	**1970** "Ivan Dimitrov" Shipyard—Rousse (11) 80,68 11,92 4,350/5,290 74,58 11,89 6,66 P 25,0 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho ER G.3 111 2 Ha (11,9 × 6,0) (23,2 × 7,0) ER Cr 2(3)	Sulzer Oil 2SA 6Cy. 360 × 600 1 320bhp (971kW) E made fitted84 Sulzer Bros. Ltd. Winter Gen 3 × 80kW 400V a.c.
5012606 SDAW 9938 Df Rdr RTm	**KOPTRA** ex Gullmartank-88 ex Reno-85 ex Alssund-72 ex Inger-62 **Kopta, Ake & Folke Karlsson A/B** Goteborg Sweden	**223** 126 350	(BV)	**1959** Broderna Jonssons Torrdocka—Kallandso (5) 32,31 6,94 3,601 27,31 6,89 3,00 1 dk RW	**M Tanker** 6 Ta ER L.(oil) 447 HeCls. C	Caterpillar Oil 4SA 6Cy. 159 × 203 290bhp (213kW) Caterpillar Tractor Co. Peoria, Ill Gen 1 × 8kW 1 × 5kW 110V d.c. Fuel 12,0t (d.o.)-1,0pd
5138084 SFVI Esd Rdr RT	**KOPTRA** ex Gullmartank-70 ex Hake-55 ex Oaxen VIII-43 ex Stege ex Mars **P/R Koptra** Ake S. Karlsson P/R Goteborg Sweden	**141** 70 163		**1897** Arentz & Rosenfeldt—Kjobenhavn 30,13 6,30 2,896 6,25 P 11,9 1 dk R conv Tug 55	**M Tanker** 4 Ta L.(oil) 198	Penta Oil 4Cy. 185bhp (136kW) NE 58 A/B Volvo-Penta Goteb Fuel (d.o.)
6807785 TFVE 1063 Df Esd Pfd Rdr RT	**KOPUR** ex Johann Gislason-80 ex Talknfirdingur-80 **Gudmundur Thorsteinsson og Johannes Jonsson** Grindavik Iceland	**243** 98 —	NV	**1968** Kaarbos M/V A/S—Harstad (58) 36,43 7,35 3,847 32,06 7,32 3,94 P -F- 1 dk rf 1245 BK 127	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha (each 2,5 × 1,5) ER 1W Der 1(3)	Alpha Oil 4SA 6Cy. 225 × 300 930bhp (684kW) NE 81 B&W Alpha Diesel Div. of B&W Diesel A/S Frederiks Gen 2 × 52kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7122546 TFTM 1171 RT	**KOPUR** ex Heimir-81 ex Hegri-80 ex Skalafell ex Leisund-71 **Heimur H/f** Stokkseyri Iceland	**103** 44 —	(NV)	**1968** Storviks M/V A/S—Kristiansund N. (34) 26,14 6,02 23,19 5,97 3,10 1 dk BK 119 len 71	**M Fishing** Side-fishing 1 Ho ER 1 Ha (1,5 × 1,8) ER	Caterpillar Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Ill Fuel (d.o.)
6706852 DHKA Df Esd Gc Rdr RTm/v	**KORA** ex Hannes Knuppel-71 **Partenreederei m.s. "Kora"** Hermann Raap Hamburg Federal Republic of Germany	T.Mk **499** 313 1 190	GL	**1967** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (587) 68,28 10,52 3,937 62,11 10,49 6,25 F 6,8 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.2 438 B.2 240 2 Ha (stl) (12,0 × 6,4) (21,5 × 7,6) ER	Deutz RBV8M Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz
5193498 RTm	**KORAAL** **Malcolm A. Browne**	**298** — —	✠Classed LR until 9/3/79	**1960**-5 Schpsw. P. de Vries Lentsch—Alphen a/d Rijn (410) 34,19 8,89 3,747 29,49 8,54 4,32 rf 889 BK 102	**M Tug**	Werkspoor Oil 4SA 8Cy. 330 × 600 reverse reduction gear to sc. shaft 1 250bhp (919kW) N.V. Werkspoor Amster Gen 2 × 30kW 110V d.c. Fuel (d.o.)
5292206 ZADO RT	**KORABI** ex Robertoemme-70 ex Regina Toffolo-66 **Albanian State Shipping Enterprise** Durres Albania	**922** 514 1 550	(AB) (RI)	**1960** Off. Mecc. Nav. "Giovanni Toffolo"—Venezia (67/21) 62,01 10,06 5,360 55,78 10,01 6,00 2 dks RW	**M General Cargo** CSD 2 Ho ER G.1 811 B.1 795 6W Der 6(4)	Fiat Oil 2SA 5Cy. 360 × 650 875bhp (644kW) Fiat S.G.M. Fuel 29,5t

6804898 UZET M-29301 Df Esd Gc Rdr RT	**KORABLESTROITYEL KLOPOTOV** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	13 528 7 644 7 434	RS	**1967** Admiralteiskiy Shipyard—Leningrad 162,01 20,05 7,001 150,02 19,94 12,53 3 dks	**TM Factory Ship** Shellfish Cannery Ref Ice strengthened 8 Ho ER B.1 798 In.3 226 6 Ha (3,5 × 3,2) (2,8 × 2,1) (2,8 3,5 × 2,8) (3,5 2,5 × 2,5) ER 12W Der 12(5)	Skoda 2 Oil 2SA each 8Cy. 430 × 610 4 000bhp (2 942kW) CKD Praha Praha Gen 2 × 560kW 1 × 480kW 1 × 80kW 400V 12,75kn
8223282 JL5028 126407	**KORAKU MARU** **Utaka Kokudo Ferry K.K.** Takamatsu, Kagawa Pref. Japan	1 940 — 514		**1983** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (915) 81,82 3,601 76,71 15,10 4,75	**TM RoRo Cargo/Ferry** 730dk P Cars 76 Trailers 30	Daihatsu 6DSM-28 2 Oil 4SA each 6Cy. 280 × 340 with clutches & sr geared to sc. shafts 3 200bhp (2 354kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 264kW 225V 50Hz a.c. Fuel 30,0t (d.o.) 52,0t (i.f.o.) 13kn
6829056 LGTS 19130 Df Esd Pfd Rdr RTm	**KORAL BANK** ex Solvi-Karin-85 ex Ellen Pedersen-78 **Vea Hallstein** Kopervik Norway	198 90 259	BV	**1968** Soby Motorfabrik og Staalskibsvaerft—Soby (34) 35,08 7,32 3,493 30,00 7,29 3,66 1 dk	**M Fishing** Side Trawler Mchy.aft	Alpha 409-26VO Oil 2SA 9Cy. 260 × 400 662kW (900bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 72kW 380V a.c. Controllable pitch propeller Fuel (d.o.) 12,7kn
8519552 JXNV 20332 Rdr RT	**KORALEN** **Brodrene Davik A/S** Aalesund Norway	*1 932* *579* —	NV	**1987** FEAB Marstrandsverken—Marstrand (176) 56,01 47,50 14,01 10,01 1 dk rf 800	**M Factory Fishing** Fish-factory Stern Trawler Ref Side door Ice strengthened In.1 225	Deutz Oil 4SA 6Cy. 370 × 400 geared to sc. shaft 3 600bhp (2 648kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 1200kW 380V 60Hz a.c. 1 × 256kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
5147645 LCVO 14357 Df Esd Pfd Rdr RT	**KORALFISK** ex Tronderbuen-89 ex Henko-84 **Steno A/S** Trondheim Norway	161 65 —	(NV)	**1956** A/S Tittelsnes M/V—Tittelsnes (5) 32,31 6,43 3,498 29,27 6,41 3,51 1 dk rf 1397 BK 127 len 57	**M Fishing** Side-fishing 1 Ho 3 Ta ER 2 Ha (3,2 × 1,7) (1,9 × 2,4) ER	Aabenra 6-427-FOT Oil 4SA 6Cy. 270 × 400 690bhp (508kW) NE 75 Aabenraa Motorfabrik Abenra Gen 1 × 15kW 1 × 14kW 220V d.c. Fuel (d.o.)
6729373 LMPS 16847 Df Esd Gc Pfd Rdr RT	**KORALHAV** **Brodrene Davik A/S** Aalesund Norway	497 188 —	NV	**1967** Hatlo Verksted A/S—Ulsteinvik (34) 52,18 9,25 4,871 47,55 9,20 7,12 1 dk rf 1397 BK 107 len 79 conv Side-fishing Ref Fishing 79	**M Fishing** Stern Trawler Ref Ice strengthened Mchy.aft 2 Ha (1,6 × 1,6) (2,5 × 2,9) 1W Der 1(2)	Deutz Oil 4SA 6Cy. 370 × 400 3 300bhp (2 427kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 108kW 1 × 20kW 220V 50Hz a.c.
5404031 XPXP 0982 Df Esd Gc Rdr RT	**KORALHAV** ex Finnur Fridi-82 **P/f Drattur** Rituvik Faeroes (Danish)	275 111 —	NV	**1963** Hatlo Verksted A/S—Ulsteinvik (18) 39,63 7,22 3,487 7,17 3,66 1 dk len 67	**M Fishing** Side-fishing 2 Ho ER 3 Ha (stl) (each 1,6 × 1,3) ER 1W Der 1(1)	Nohab Oil 4SA 5Cy. 250 × 300 965bhp (710kW) NE made74 fitted76 Nohab Diesel A/B Trollhattan Gen 1 × 64kW 1 × 24kW 220V 50Hz a.c. Thw. thrust propeller fwd
8415201 DCSL 4114 Df Esd Gc Rdr RTm/h/v SatNav	**KORALLE** **m.s. Koralle Hennig Schiffahrts KG** Emden Federal Republic of Germany	*1 851* *945* 2 269	GL	**1985** Frd. Krupp G.m.b.H. Ruhrorter Schiffswerft —Duisburg (721) 80,02 12,70 4,180 75,21 12,60 4,65 P 13,8 RQD 28,4 F 6,4 2 dks	**M General Cargo** 1 Ho 51,3 ER G.3 183 TEU 102 C.Ho 62/20' (40') C.Dk 40/20' (40') 1 Ha (stl) (51,3 × 10,2) ER	MaK 6M332AK Oil 4SA 6Cy. 240 × 330 with flexible couplings & sr reverse geared to sc. shaft 1 360bhp (1 000kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 85kW 1 × 34kW 380/220V 50Hz a.c. Directional thrust propellers fwd 10,5kn
7612321 UNCE M-12456	**KORALLOVYY** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	633 223 518	RS	**1975** ..............U.S.S.R. 55,00 9,53 4,299 5,19	**M Refrigerated Cargo Fish Carrier** Ice strengthened 2 Ho ER In.648 2 Ha (each 2,9 × 2,9) ER 4W Der 4(1,5)	S.K.L. 6NVD48-2U Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11,75kn
7327782 3FQN 3741-73B Df Esd Gc Pfd Rdr RT	**KORAM No. 1** **Koram Fisheries S.A.** Korea Wonyang Fisheries Co. Ltd. Panama Panama	304 148 382	KR	**1973** Dae Sun SB. & Eng. Co. Ltd.—Busan (156) 47,00 7,85 42,30 7,80 3,56 P 20,2 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.469 2 Ha (1,3 × 0,9) (1,4 × 1,4)	Niigata 6M28KHS Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 96kW 225V a.c. 13kn
7355789 3FQO 3710-73B Df Esd Gc Pfd Rdr RT	**KORAM No. 2** **Koram Fisheries S.A.** Korea Wonyang Fisheries Co. Ltd. Panama Panama	304 148 382	KR	**1973** Dae Sun SB. & Eng. Co. Ltd.—Busan (sb-157) 47,00 7,85 42,30 7,80 3,56 P 19,9 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.469 2 Ha (stl) (1,3 × 0,9) (1,4 × 1,4)	Niigata 6M28KHS Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 96kW 225V a.c. 12,75kn
7355791 3FQP 4041-74B Df Esd Gc Pfd Rdr RT	**KORAM No. 3** **Koram Fisheries S.A.** Korea Wonyang Fisheries Co. Ltd. Panama Panama	304 148 382	KR	**1973** Dae Sun SB. & Eng. Co. Ltd.—Busan (sb-158) 47,12 7,85 42,30 7,80 3,56 P 19,9 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.469 2 Ha (stl) (1,3 × 0,9) (1,7 × 1,7)	Niigata 6M28KHS Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 96kW 225V a.c. 13kn
7355806 3FQT 4569-74C Df Esd Gc Pfd Rdr RT	**KORAM No. 101** **Koram Fisheries S.A.** Korea Wonyang Fisheries Co. Ltd. Panama Panama	442 229 513	KR	**1973** Dae Sun SB. & Eng. Co. Ltd.—Busan (159) 55,48 49,05 9,00 3,94 P 32,0 F 7,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.324 2 Ha (1,3 × 0,9) (1,7 × 1,7)	Niigata 6LA31X Oil 4SA 6Cy. 310 × 460 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 225V a.c. Fuel (d.o.) 13kn
7355820 3FQR 4850-74B Df Esd Gc Pfd Rdr RT	**KORAM No. 103** **Koram Fisheries S.A.** Korea Wonyang Fisheries Co. Ltd. Panama Panama	442 229 513	KR	**1974** Dae Sun SB. & Eng. Co. Ltd.—Busan (161) 55,48 3,404 49,05 9,00 3,94 P 32,0 F 7,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.324 2 Ha (1,3 × 0,9) (1,7 × 1,7)	Niigata 6LA31X Oil 4SA 6Cy. 310 × 460 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 225V a.c. Fuel (d.o.) 12,75kn
7355662 3EZO 3964-74B Df Esd Gc Rdr RT	**KORBEE No. 1** **Korean Tuna Ventures S.A.** Korea Wonyang Fisheries Co. Ltd. Panama Panama	304 148 370	KR	**1973** Dae Dong SB. Co.—Busan (110) 46,94 42,27 7,80 3,54 P 19,9 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.469 2 Ha (1,3 × 0,9) (1,7 × 1,7)	Niigata 6M28KHS Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 96kW 225V a.c. Fuel (d.o.) 11,75kn
7331733 3FZX 4045-74B Df Gc Rdr RT	**KORBEE No. 2** **Korean Tuna Ventures S.A.** Korea Wonyang Fisheries Co. Ltd. Panama Panama	304 148 370	KR	**1973** Dae Dong SB. Co.—Busan (111) 46,94 42,27 7,80 3,54 P 19,9 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.469 2 Ha (1,3 × 0,9) (1,7 × 1,7)	Niigata 6M28KHS Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 96kW 225V a.c. Fuel (d.o.) 12,25kn

7355674 HOQB 4046-74B Df Esd Gc Rdr RT	**KORBEE No. 3** **Korean Tuna Ventures S.A.** Korea Wonyang Fisheries Co. Ltd. Panama Panama	**304** 148 370	KR	**1973** Dae Dong SB. Co.—Busan (112) 46,94 42,27 7,80 3,54 P 19,9 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.469 2 Ha (1,3 × 0,9) (1,7 × 1,7)	Niigata Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Gen 2 × 96kW 225V a.c. Fuel (d.o.)
7355686 3FZZ 4310-74B Df Esd Gc Rdr RT	**KORBEE No. 5** **Korean Tuna Ventures S.A.** Korea Wonyang Fisheries Co. Ltd. Panama Panama	**304** 148 370	KR	**1973** Dae Dong SB. Co.—Busan (113) 46,94 42,27 7,80 3,54 P 19,9 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.469 2 Ha (1,3 × 0,9) (1,7 × 1,7)	Niigata Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Gen 2 × 96kW 225V a.c. Fuel (d.o.)
7355703 3FZY 4203-74B Df Esd Gc Rdr RT	**KORBEE No. 6** **Korean Tuna Ventures S.A.** Panama Panama	**304** 148 370	KR	**1973** Dae Dong SB. Co.—Busan (114) 46,94 42,27 7,80 3,54 P 19,9 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.469 2 Ha (1,3 × 0,9) (1,7 × 1,7)	Niigata Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Gen 2 × 96kW 225V a.c. Fuel (d.o.)
7355715 3EDK 4164-74B Df Esd Gc Rdr RT	**KORBEE No. 7** **Korean Tuna Ventures S.A.** Panama Panama	**304** 148 370	KR	**1974** Dae Dong SB. Co.—Busan (115) 46,94 42,27 7,80 3,54 P 19,9 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.469 2 Ha (1,3 × 0,9) (1,7 × 1,7)	Niigata Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Gen 2 × 96kW 225V a.c. Fuel (d.o.)
7045255 ESUY M-30435 Df Esd Gc Rdr RT	**KORCHAGINETS** ex Kargopol-81 **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	**2 792** 571 1 220	RS	**1970** .............U.S.S.R. 83,90 14,03 5,700 78,03 13,97 10,04 2 dks conv Ref Factory Fishing —	**M Refrigerated Cargo Fish Carrier** Ice strengthened	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Controllable pitch propeller
6709270 YTFM Df Esd Gc Pfd Rdr RT	**KORCULA** **Mediteranska Plovidba** Dubrovnik Yugoslavia	T.Mk **2 092** 851 3 230	JR ✠Classed LR until 18/10/85	**1968**-5 Brodogradiliste "Jozo Lozovina-Mosor" —Trogir (147) 102,14 14,84 5,665 91,01 14,79 8,64 P 27,2 F 11,6 2 dks rf 102	**M General Cargo** Ref 3 Ho 13,1 15,1 28,3 2 TwD G.5 983 B.5 367 In.124 2 Ha (stl) (18,4 17,8 × 5,9) ER 10W Der 4(10) 4(5) 2(1)	B&W Oil 2SA 6Cy. 420 × 900 3 300bhp (2 427kW) Hitachi Zosen Hiroshima Works, Innos Gen 3 × 200kW 450V 60Hz a.c.
7356604 YTNY Df Esd Gc Pfd Rdr RTm/h/v AMVER	**KORDUN** **Jugoslavenska Oceanska Plovidba (JUGOOCEANIJA)** Kotor Yugoslavia	**38 551** 27 182 72 050	BV JR	**1978** Sunderland Shipbuilders Ltd.—North Sands, Sunderland (738) 228,00 (BB) 32,26 14,028 218,42 32,20 19,21 F 16,5 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes 8 Ho 13,1 21,4 21,4 24,9 21,4 24,9 21,4 21,4 ER G.87 506 HeCls. B 8 Ha (stl) (8,9 × 9,9) (12,5 12,5 14,4 12,5 14,4 12,5 12,5 × 15,0) ER	Doxford Oil 2SA 8Cy. 760 × 2180 20 000bhp (14 711kW) Doxford Engines Ltd. 2 AuxB (1 o.f. 1 ex.g) 11,2kgf/cm² (11,0bar) Gen 1 × 680kW 2 × 625kW 440V 60Hz a.c. Fuel 259,0t (d.o.) 3 611,0t (hvf)-68,0pd
7381520 D7YD USR-7 68039 Df Esd Gc Pfd Rdr RT	**KOREA BANNER** **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	**138 764** 103 689 267 038	KR ✠Classed LR until 20/4/85	**1976**-12 Hyundai SB. & Heavy Industry—Ulsan (7310) 344,43 (BB) 51,90 20,767 329,19 51,82 26,52 1 dk rf nil	**S Tanker** IGS 19 Ta ER L.(oil) 308 589	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Kawasaki Heavy Ind. Ltd. Gen 2 × 1600kW 1 × 760kW 450V 60Hz a.c. Fuel 11 021,5t (o.f.) 260,0t (d.o.)
8515879 3EJM5 17752-YJ Df Esd Gc Pfd Rdr RT	**KOREA GAS** **Rose Bud Shipholding S.A.** Korea Tanker Co. Ltd. Panama Panama	*3 750* *1 125* 3 713	NK	**1986** Hyundai Heavy Industries Co. Ltd.—Ulsan (P038) 109,20 (BB) 16,13 5,214 102,01 16,11 8,01 P 22,3 F 12,2 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 3 Ta (stl) ER L.(gas) 4 000	Mitsubishi Oil 2SA 6Cy. 370 × 880 3 570bhp (2 626kW) Hyundai SB. & Heavy Industries
5357410 D8TC YSR-5 43112 Df Esd Gc Rdr RTm/v	**KOREA HOPE** ex Texaco South America-71 ex South America-59 **Korea Tanker Co. Ltd.** Yosu South Korea	**12 644** 7 110 18 990	KR ✠Classed LR until 5/2/75	**1954**-11 Deutsche Werft A.G.—Hamburg (672) 176,44 22,05 9,513 164,60 21,95 11,99 P 40,6 B 11,9 F 20,8 1 dk RW rf nil	**M Tanker** 33 Ta ER L.(oil) 24 722 HeCls. BptC 1 Ha (3,9 × 5,4) Der 2(2,5)	MAN Oil 2SA 10Cy. 780 × 1400 9 000bhp (6 620kW) Masch. Augsburg-Nuernberg (MAN) Gen 2 × 320kW 1 × 220kW 230V d.c. Fuel 1 044,5t (hvf)-31,5pd
7730666 HO3825 12086-82 Rdr RT	**KOREA HORIZON** ex Korean Horizon-80 ex United Conquest ex LCT - **Pacific Horizon Inc.** Panama Panama	**996** 459 1 768	AB	**1974** Wakayama Zosen—Kainan (509) 54,23 3,788 48,49 10,80 4,50 F 4,9 1 dk conv RoRo Cargo/ Tank Landing Craft —	**TM RoRo Cargo/ Landing Craft** Bow ramp 1 Ho 31,9 ER G.46 B.43 1 Ha (stl) (29,1 × 8,2) ER Der 1(10)	Yanmar 2 Oil 4SA each 6Cy. 240 × 290 reverse reduc geared to sc. shafts 1 800bhp (1 324kW) Yanmar Diesel Engine Co. Ltd. Gen 2 × 40kW
7831472 D8YM BSR-7 96140 Gc Rdr RT	**KOREA No. 1** **Korea Tugs Co. Ltd.** Busan South Korea	**197** 40 137	KR	**1979** Hyundai Heavy Industries Co. Ltd.—Ulsan 28,81 3,288 27,51 8,60 3,81 1 dk	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 250 × 320 2 600bhp (1 912kW) Niigata Eng. Co. Ltd. Gen 2 × 26kW 225V a.c.
7005437 D9FT BSR-6 95590 RT	**KOREA No. 2** ex Seki Maru-81 **Korea Tugs Co. Ltd.** Busan South Korea	**152** 51 68	KR	**1969** Towa Zosen K.K.—Shimonoseki (384) 29,06 7,62 2,515 28,00 7,60 3,56 RQD 5,8 B 4,9 1 dk	**TM Tug**	Fuji 2 Oil 4SA each 6Cy. 275 × 320 750bhp (552kW) Fuji Diesel Co. Ltd. Gen 1 × 24kW 225V a.c.
8703866 D7RK BSR-8 76597 Gc Rdr RT	**KOREA No. 3** **Korea Tugs Co. Ltd.** Busan South Korea	**157** — 116	KR	**1987** Dae Sun SB. & Eng. Co. Ltd.—Busan (319) 32,19 2,901 28,55 8,81 3,61 1 dk	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 225 × 270 sr geared to shafts 1 600bhp (1 177kW) Ssang Yong Heavy Industries Co. Ltd. Gen 2 × 104kW 225V a.c.
6412839 HLND BF11473 Df Rdr RT	**KOREA No. 72** **Dae Nong Co. Ltd.** Busan South Korea	**144** 53 142	(KR)	**1964** Tosa Zosen Tekkosho—Kochi (174) 31,45 5,85 2,286 27,26 5,80 2,70 1 dk RW	**M Fishing** Side-fishing 4 Ha (each 1,2 × 1,2)	Niigata Oil 4SA 6Cy. 260 × 400 420bhp (309kW) Niigata Eng. Co. Ltd.
6907729 HLNE BF11474 Df Rdr RT	**KOREA No. 73** **Dae Nong Co. Ltd.** Busan South Korea	**144** 53 142	(KR)	**1964** Tosa Zosen Tekkosho—Kochi 31,45 5,85 2,286 27,26 5,80 2,70 P 13,2 F 4,0 1 dk RW	**M Fishing** Side-fishing 3 Ha (each 1,2 × 1,2)	Niigata Oil 4SA 6Cy. 260 × 400 420bhp (309kW) Niigata Eng. Co. Ltd.
6412853 HLNH BF11476 Df Rdr RT	**KOREA No. 76** **Dae Nong Co. Ltd.** Busan South Korea	**144** 53 142	(KR)	**1964** Tosa Zosen Tekkosho—Kochi (175) 31,45 5,85 2,286 27,26 5,80 2,70 1 dk RW	**M Fishing** Side-fishing 4 Ha (each 1,2 × 1,2)	Niigata Oil 4SA 6Cy. 260 × 400 420bhp (309kW) Niigata Eng. Co. Ltd.

6501630 HLNI BF11477 Df Rdr RT	**KOREA No. 77** **Dae Nong Co. Ltd.** Busan South Korea	**144** 53 142	(KR)	**1964** Tosa Zosen Tekkosho—Kochi (176) 31,45 5,85 2,286 27,26 5,80 2,70 P 13,2 F 4,0 1 dk RW	**M Fishing** Side-fishing 4 Ha (each 1,2 × 1,2)	Niigata Oil 4SA 6Cy. 260 × 400 420bhp (309kW) Niigata Eng. Co. Ltd. Niigata 9kn
6501654 HLNX BF11479 Df Rdr RT	**KOREA No. 79** **Dae Nong Co. Ltd.** Busan South Korea	**144** 53 142	(KR)	**1964** Tosa Zosen Tekkosho—Kochi (178) 31,45 5,85 2,286 27,26 5,80 2,70 P 13,2 F 4,0 1 dk RW	**M Fishing** Side-fishing 4 Ha (each 1,2 × 1,2)	Niigata Oil 4SA 6Cy. 260 × 400 420bhp (309kW) Niigata Eng. Co. Ltd. Niigata 9kn
7401851 D8HC YSR-8 95138 Df Esd Gc Pfd Rdr RT	**KOREA SUNNYHILL** ex Cys Hope-80 **Korea Tanker Co. Ltd.** Yosu South Korea	**16 813** 11 959 30 264	KR (AB)	**1976** Namura SB. Co. Ltd.—Osaka (431) 171,02 (BB) 25,43 10,691 162,01 25,40 14,36 P 43,6 F 15,0 1 dk rf 13	**M Tanker** 13 Ta ER L.(oil) 35 131	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 570kW 445V a.c. Fuel-38,0pd 14,5kn
7429449 3FVD 12470-82B Df Esd Gc Pfd Rdr RT	**KOREA SUNRISE** ex Ethylene Sunrise-82 **Chang Yung Naviera S.A.** Korea Tanker Co. Ltd. Panama Panama	**2 235** 1 351 2 294	KR NK	**1975** K.K. Ichikawa Zosensho—Ise (1326) 88,02 14,03 4,815 82,00 14,00 6,81 P 18,6 F 10,1 1 dk RW	**M Liquefied Gas Carrier** LPG Pressurised Mchy.aft L.(gas) 2 100	Hanshin 6LUS40 Oil 4SA 6Cy. 400 × 640 2 800bhp (2 060kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 176kW 445V a.c. 12,75kn
6907731 HLBE BF11481 Df Rdr RT	**KOREA 81** Busan South Korea	**144** 53 142		**1964** Tosa Zosen Tekkosho—Kochi (180) 31,45 5,85 2,286 27,26 5,80 2,70 1 dk RW	**M Fishing** Side-fishing 4 Ha (each 1,2 × 1,2)	Niigata Oil 4SA 6Cy. 260 × 400 420bhp (309kW) Niigata Eng. Co. Ltd. Niigata
7700623 D7BD ICR-770076 Df Esd Gc Pfd Rdr RT AMVER	**KOREAN AMBER** ex Amber-77 **Hanlim Shipping Co. Ltd.** Inchon South Korea	**11 710** 7 206 18 216	AB KR	**1977** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (861) 156,04 (BB) 9,172 147,22 22,51 12,02 P 28,7 B 18,0 F 12,5 1 dk rf nil	**M Bulk Carrier** 4 Ho 24,5 26,4 27,1 23,6 ER G.23 396 B.22 593 HeCls. B 4 Ha (stl) (18,9 × 9,3) (19,9 19,9 19,9 × 11,9) ER Der 4(24,5)	B&W 6K62EF Oil 2SA 6Cy. 620 × 1400 8 900bhp (6 546kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 370kW 445V 60Hz a.c. 14,7kn
7700611 D7BE ICR-770518 Df Esd Gc Pfd Rdr RT AMVER	**KOREAN AMETHYST** ex Amethyst-77 **Hanlim Shipping Co. Ltd.** Inchon South Korea	**11 710** 7 206 18 216	AB KR	**1977** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (860) 156,04 (BB) 9,173 147,22 22,51 12,02 P 28,7 B 18,0 F 12,5 1 dk rf nil	**M Bulk Carrier** 4 Ho 24,4 26,3 27,1 23,6 ER G.23 396 B.22 593 HeCls. B 4 Ha (stl) (18,9 × 9,3) (19,8 19,8 19,8 × 11,8) ER Der 4(24,5)	B&W 6K62EF Oil 2SA 6Cy. 620 × 1400 8 900bhp (6 546kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 370kW 445V 60Hz a.c. 14,7kn
7641463 D9AK ICR-760213 Df Esd Gc Rdr RTm/h/v	**KOREAN BRIDGE** **Cho Yang Shipping Co. Ltd.** Inchon South Korea	**2 244** 1 083 2 928	KR	**1977** Dae Dong SB. Co.—Busan (S-167) 79,23 5,514 72,83 13,87 7,62 P 15,0 F 6,1 1 dk	**M Container Ship** Fixed-guides 4 Ho ER G.4 172 B.3 440 TEU 120 C. 20/20' 50/40' 8 Ha (stl) ER	Hanshin 6LUS38 Oil 4SA 6Cy. 380 × 580 2 300bhp (1 692kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW 445V 60Hz a.c. Fuel 222,5t (d.o.)-8,5pd 13kn
7019725 D7VV BSR-7 05621 Df Esd Gc Pfd Rdr RTh	**KOREAN CROWN** **Seyang Shipping Co. Ltd.** Busan South Korea	**5 950** 3 976 9 365	KR (NK)	**1970** K.K. Usuki Tekkosho—Saiki (1120) 127,36 18,04 7,351 119,08 17,99 9,30 P 22,3 F 8,9 1 dk rf nil	**M General Cargo** Mchy.aft 3 Ho 18,4 34,9 34,9 G.13 012 B.12 376 3 Ha (stl) (13,5 28,6 30,0 × 9,3) 9W Der 5(21)	Pielstick Vee Oil 4SA 12Cy. 400 × 460 5 580bhp (4 104kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 176kW 440V 60Hz a.c. Fuel 1 154,0t (hvf)-19,0pd 14kn
7355727 D8UY BSR-7 45677 Rdr RT	**KOREAN EXPRESS** **Pan Continental Shipping Co. Ltd.** Busan South Korea	**1 997** 964 3 295	KR	**1974** Dae Dong SB. Co.—Busan 73,21 13,90 6,346 66,78 13,87 7,60 P 15,0 RQD 14,4 F 6,1 1 dk	**M General Cargo** 4 Ho 7,4 13,7 13,4 7,7 ER B.2 240 TEU 106 C. 106/20' 4 Ha (6,0 × 5,4) (10,6 12,6 × 12,1) (6,0 × 10,6) ER	Makita GSLH637 Oil 4SA 6Cy. 370 × 590 2 300bhp (1 692kW) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 160kW 440V 60Hz a.c. Fuel 167,5t-8,5pd 13,25kn
7703596 D7AP ICR-770398 Df Esd Gc Rdr RTv	**KOREAN FLOWER** **Cho Yang Shipping Co. Ltd.** Inchon South Korea	**1 585** 992 2 979	KR (AB)	**1977** Korea SB. & Eng. Corp.—Busan (SNA-209) 65,82 4,941 62,79 15,24 6,41 P 9,2 F 11,0 1 dk	**TM General Cargo** 2 Ho ER G.3 688 B.3 577 TEU 108 C. 108/20' 4 Ha (stl) ER Cr 2(14,75)	Daihatsu 6PSHT-26D 2 Oil 4SA each 6Cy. 260 × 320 750bhp (552kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 240kW 1 × 96kW 445V 60Hz a.c. 10,5kn
7720702 D7CU ICR-780059 Df Esd Gc Pfd Rdr RT AMVER	**KOREAN JADE** **Hanlim Shipping Co. Ltd.** Inchon South Korea	**11 685** 6 972 19 637	AB KR	**1978** Hyundai Heavy Industries Co. Ltd.—Ulsan (1983) 151,21 22,89 9,607 143,01 22,86 13,01 P 34,5 B 20,8 F 12,8 1 dk	**M Bulk Carrier** 4 Ho ER G.24 241 B.23 635 4 Ha (12,9 × 9,6) (19,5 19,5 19,5 × 11,3) ER Der 4(25)	B&W 6K62EF Oil 2SA 6Cy. 620 × 1400 8 900bhp (6 546kW) Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 369kW 445V a.c. 17kn
7432537 D9AM ICR-750315 Df Esd Gc Rdr RT	**KOREAN LIFTER** **Cho Yang Shipping Co. Ltd.** Inchon South Korea	**1 598** 1 044 2 990	KR (AB)	**1975** Hashimoto Zosensho—Kobe (389) 65,79 3,156 62,79 15,30 4,81 rf nil	**TM General Cargo** 2 Ho ER G.130 B.126 TEU 108 C. 108/20' 2 Ha (each 19,5 × 5,1) ER Cr 2(15)	Daihatsu 6PSHTC-26D 2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 240kW 2 × 48kW 440V a.c. Fuel 113,0t 10,5kn
7211878 D9TA ICR-892077 Df Esd Gc Pfd Rdr RTv	**KOREAN LOADER** ex Seatrain Lexington-80 ex Plutos-77 **Cho Yang Shipping Co. Ltd.** Inchon South Korea	*12 810* *5 806* 13 440	KR NK (GL) ✠Classed LR until 2/74	**1972**-6 Schps. "De Hoop" N.V.—Lobith (277) 172,52 (BB) 24,08 8,173 161,02 24,01 13,31 F 33,6 1 dk, 2nd dk aft rf nil	**M Container Ship** Fixed-guides Ref Ice strengthened 8 Cell. Ho 15,2 14,1 14,1 14,1 14,1 14,1 14,1 13,0 ER TEU 732 C.Ho 140/20' C.Dk 274/20' (40') incl. 198 ref C. 8 Ha (stl) ER	MAN V18V52/55 Vee Oil 4SA 18Cy. 520 × 550 sr geared to sc. shaft 17 500bhp (12 872kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 330kW 450V 60Hz a.c. Fuel 325,0t (d.o.) 1 950,0t (hvf)-65,0pd 21kn
7703601 D9AL ICR-760221 Df Esd Gc Rdr RT	**KOREAN MASTER** **Cho Yang Shipping Co. Ltd.** Inchon South Korea	**2 244** 1 083 2 928	KR	**1977** Dae Dong SB. Co.—Busan (S-166) 79,23 13,90 5,514 72,83 13,86 7,62 P 15,0 F 6,1 1 dk	**M Container Ship** Fixed-guides TEU 120 C. 20/20' 50/40' 8 Ha (stl) ER	Hanshin 6LUS38 Oil 4SA 6Cy. 380 × 580 2 300bhp (1 692kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW 445V 60Hz a.c. Fuel 222,5t (d.o.)-8,5pd 13kn

8313386 3FUW2 14104-84 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**KOREAN MORNING** Launched as Trident **Morning Ocean Line Corp.** Panama Panama	*18 639* *10 508* 30 898	NK	**1984** Hashihama Zosen—Tadotsu (827) 174,00 (BB) 10,630 165,00 26,01 14,81 P 2,5 B 10,4 F 2,8 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 20,4 27,5 27,5 27,5 26,7 ER G.39 223 B.38 105 5 Ha (stl) (11,5 × 12,1) (19,5 19,5 19,5 19,5 × 13,9) ER Cr 4(-)	B&W 4L60M Oil 2SA 4Cy. 600 × 1944 5 700bhp (4 193kW) Mitsui Eng. & SB. Co. Ltd. Taman Gen 2 × 440kW 450V 60Hz a.c. Fuel 193,0t (d.o.) 941,0t (hvf)-20,0pd 15k
7712676 D8OE ICR-790361 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**KOREAN PEACE** **Cho Yang Shipping Co. Ltd.** Inchon South Korea	**16 897** 9 412 26 811	AB KR	**1979** Korea SB. & Eng. Corp.—Busan (SNA-2002) 170,01 (BB) 26,34 9,627 163,40 26,31 13,62 RQD 18,3 B 26,3 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 20,9 27,2 20,8 27,2 26,9 ER G.32 475 B.31 845 HeCls. B 5 Ha (stl) (13,2 19,2 13,5 19,2 14,4 × 12,0) ER 4W Cr 4(25)	Sulzer 7RND Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Hitachi Zosen Sakurajima Works, Osa Gen 3 × 460kW 450V 60Hz a.c. Fuel-29,5pd 16,5k
7712688 D9BE ICR-790378 Df Esd Gc Pfd Rdr RTm/h/v	**KOREAN PIGEON** **Cho Yang Shipping Co. Ltd.** Inchon South Korea	**16 897** 9 413 26 811	AB KR	**1979** Korea SB. & Eng. Corp.—Busan (SNA-2003) 170,01 (BB) 26,34 9,627 163,40 26,31 13,62 RQD 18,3 B 26,3 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 20,9 27,2 20,8 27,2 26,9 ER G.32 475 B.31 845 HeCls. B 5 Ha (stl) (13,2 19,2 13,5 19,2 14,4 × 12,0) ER Cr 4(25)	Sulzer 7RND Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Hitachi Zosen Maizuru Works, Maizu Gen 3 × 460kW 450V 60Hz a.c. Fuel-29,5pd 16,5k
8202733 D9JK ICR-830211 Df Esd Gc Pfd Rdr RT AMVER	**KOREAN PIONEER** **Cho Yang Shipping Co. Ltd.** Inchon South Korea	**21 685** 15 382 36 757	AB KR	**1983** Hyundai Heavy Industries Co. Ltd.—Ulsan (233) 186,32 (BB) 28,45 11,021 178,01 28,41 15,63 F 13,5 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 26,9 27,3 27,3 27,3 27,7 ER G.46 992 B.44 642 5 Ha (stl) (each 19,0 × 14,4) ER Cr 4(25)	Sulzer 5RLB Oil 2SA 5Cy. 660 × 1400 10 875bhp (7 999kW) Hyundai SB. & Heavy Industries Uls Gen 3 × 520kW 450V 60Hz a.c. 14,75k
7720726 D7CX ICR-780119 Df Esd Gc Pfd Rdr RT AMVER	**KOREAN SAPPHIRE** **Hanlim Shipping Co. Ltd.** Inchon South Korea	**11 685** 6 972 19 409	AB KR	**1978** Hyundai Heavy Industries Co. Ltd.—Ulsan (1985) 151,21 (BB) 22,89 9,607 143,01 22,86 13,01 P 34,8 F 12,8 1 dk rf nil	**M Bulk Carrier** 4 Ho ER G.24 241 B.23 635 4 Ha (12,9 × 9,6) (19,5 19,5 19,5 × 11,3) ER Der 4(25)	B&W 6K62E Oil 2SA 6Cy. 620 × 1400 8 900bhp (6 546kW) Hitachi Zosen Sakurajima Works, Osa Gen 3 × 370kW 445V a.c. 15k
7211555 D9AN ICR-720278 Df Esd Gc Rdr RT	**KOREAN SHIPPER** ex Mini Life-72 **Cho Yang Shipping Co. Ltd.** Inchon South Korea	**1 597** 966 3 018	KR NK (AB)	**1972** Yokohama Zosen—Chiba (1314) 65,49 15,32 4,947 62,79 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 671 B.3 564 2 Ha (stl) (each 19,5 × 5,1) Cr 2(15)	Daihatsu 6PSHTCM-2 2 Oil 4SA each 6Cy. 260 × 320 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 3 × 176kW 445V 60Hz a.c. 9,75k
7352816 P3KQ2 708332 Df Esd Gc Pfd Rdr RT	**KOREAN STAR** ex Western Reefer-87 ex Toei Maru-80 **Wildwood Shipping Co. Ltd.** Laskaridis Shipping Co. Ltd. Limassol Cyprus	**7 366** 4 317 6 827	NK	**1974** Kochi Jyuko K.K.—Kochi (788) 141,15 (BB) 18,52 8,119 131,98 18,50 12,40 3 dks pt 4th dk	**M Refrigerated Cargo** Side doors 4(p) 4(s) 3 Ho ER 1 Ho In.10 460 4 Ha (6,8 7,1 7,1 × 5,9) ER (7,1 × 5,9) Cr 4(5)	MAN K8Z70/12 Oil 2SA 8Cy. 700 × 1200 12 400bhp (9 121kW) Kawasaki Heavy Ind. Ltd. Kob Gen 3 × 750kW 450V a.c. Fuel 198,0t (d.o.) 1 481,0t (hvf)-48,5pd 21k
7720738 D7CY ICR-780101 Df Esd Gc Pfd Rdr RT AMVER	**KOREAN TOPAZ** **Hanlim Shipping Co. Ltd.** Inchon South Korea	**11 685** 6 972 19 374	AB KR	**1978** Hyundai Heavy Industries Co. Ltd.—Ulsan (1986) 151,21 (BB) 22,89 9,607 143,01 22,86 13,01 P 34,8 F 12,8 1 dk rf nil	**M Bulk Carrier** 4 Ho ER G.24 241 B.23 635 4 Ha (12,9 × 9,6) (19,5 19,5 19,5 × 11,3) ER Der 4(25)	B&W 6K62E Oil 2SA 6Cy. 620 × 1400 8 900bhp (6 546kW) Hitachi Zosen Sakurajima Works, Osa Gen 3 × 370kW 445V a.c. 15k
7708792 HODT 8404-77B Df Esd Gc Pfd Rdr RT	**KOREAN TRADER** ex Eastern Diamond-85 **Bigthree Maritime Co. S.A.** Panama Panama	**15 407** 11 032 29 342	(NK)	**1977** Kurushima Dockyard Co. Ltd.—Onishi (2031) 167,60 (BB) 28,05 10,408 155,02 28,01 14,30 P 22,3 F 11,6 1 dk	**M Bulk Carrier** G.36 342 B.34 625 4 Ha (stl) (23,1 × 12,8) (25,6 25,6 25,6 × 13,9) ER Der 4(25)	MAN K6Z70/12 Oil 2SA 6Cy. 700 × 1200 9 300bhp (6 841kW) Kawasaki Heavy Ind. Ltd. Kob Gen 2 × 420kW a.c. 14k
7505413 5MQF 5718 Df Esd Gc Pfd Rdr RTh AMVER	**KOREAN TRADER** ex Catherine Ann-83 ex Glory River-81 **Catherine Anne Shipping Corp.** Societe Anonyme Monegasque d'Administration Maritime et Aerienne (S.A.M.A.M.A.) Monrovia Liberia	**11 134** 7 597 18 939	AB	**1977** Korea SB. & Eng. Corp.—Busan (1005) 154,34 (BB) 22,84 9,497 146,26 22,79 12,53 P 27,8 F 10,4 1 dk rf nil	**M Bulk Carrier** 4 Ho ER G.23 108 B.22 173 4 Ha (stl) (17,2 20,2 20,2 18,7 × 10,9) ER 12W Der 4(20)	Sulzer 6RND Oil 2SA 6Cy. 680 × 1250 8 400bhp (6 179kW) Hitachi Zosen Japa Gen 3 × 272kW Fuel (hvf) 17k
7720740 D7CZ ICR-780126 Df Esd Gc Pfd Rdr RT	**KOREAN ZIRCON** **Hanlim Shipping Co. Ltd.** Inchon South Korea	**11 685** 6 972 19 395	AB KR	**1978** Hyundai Heavy Industries Co. Ltd.—Ulsan (1987) 151,21 22,89 9,607 143,01 22,86 13,01 P 34,8 F 12,8 1 dk rf nil	**M Bulk Carrier** 4 Ho ER G.24 241 B.23 635 4 Ha (12,9 × 9,6) (19,5 19,5 19,5 × 11,3) ER Der 4(25)	B&W 6K62E Oil 2SA 6Cy. 620 × 1400 8 900bhp (6 546kW) Hitachi Zosen Sakurajima Works, Osa Gen 3 × 370kW 445V a.c. 15,25k
6803076 3EEI7 19048-YJ Df Esd Gc RT	**KOREANA No. 7** ex Kaiyo Maru No. 8-89 ex Kuroshio Maru No. 27 **Kyokuto Shipping S.A.** Panama Panama	**459** 221 —		**1967** Miho Zosensho K.K.—Shimizu (638) 57,00 8,82 51,01 8,79 4,09 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka Oil 4SA 6Cy. 350 × 520 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yai
8629876 6KIG KN6865 -A163 Df Esd Pfd Rdr RT	**KOREI No. 163** **Kim Jae-Hwan & Besides One** Federal Mercantile Co. Ltd. Kuryong Po South Korea	**108** — 142	KR	**1984** Pohang SB. Co. Ltd.—Pohang 38,30 - 2,811 31,00 6,00 2,98 1 dk rf nil	**M Fishing** Side-fishing Cuttle	Niigata Oil 4SA 6Cy. 180 × 240 441kW (600bhp) Ssang Yong Heavy Industries Co. Ltd. Changw Gen 1 × 69kW 225V a.c.
6912891 UOVU M-25585 Df Esd Gc Rdr RT	**KOREIZ** **U.S.S.R. -Azov Shipping Co.** Mariupol U.S.S.R.	**3 019** 1 412 4 230	RS	**1968** Santierul Naval Galatz—Galatz 104,50 14,41 6,370 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 273 B.4 827 4 Ha (stl) (10,4 × 8,0) (10,4 10,4 × 9,6) ER (10,4 × 9,6) 8W Der 1(15) 8(5)	B&W 5-50VTBF Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Bryansk Eng. Works Bryan Fuel 92,5t (d.o.) 201,0t (hvf) 13,5k
6825567 MGJV 386552 LT 535 Df Esd Pfd Rdr RT	**KORENBLOEM** ex De Vrouw Marie-80 ex Klaasje-72 **David Michael Becconsall & Robert Allen Brown** Lowestoft United Kingdom	**136** 50 —		**1968** Oeverse Scheepsbouw Mij. N.V.—Den Oever (130) 27,54 6,41 3,201 24,16 6,25 3,36 1 dk	**M Fishing** Side Trawler Mchy.aft	Stork Oil 4SA 8Cy. 210 × 300 660bhp (485kW) Kon. Mach. Stork & Co. N.V. Zwo

7124465 EWZB M-31510 Df Esd Gc Rdr RT	**KORENGA** **U.S.S.R. -"Dalryba"** Korsakov U.S.S.R.	T.Mk **2 581** 888 1 268	RS	**1971** ..............U.S.S.R 83,90 14,03 5,700 78,03 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
7832737	**KORENOVSK** **U.S.S.R.** U.S.S.R.	T.Mk **1 141** 349 535	RS	**1980** Baltiya Shipyard—Klaypeda 59,03 13,01 4,873 52,02 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho 1 Ta B.95 In.500 L.14 3 Ha (1,9 × 1,5) (0,7 × 0,7) (1,9 × 1,9) Der 2(1,5)	Skoda 6L525IIPS Oil 4SA 6Cy. 525 × 720 2 200bhp (1 618kW) CKD Praha Praha 13kn
8135045 EVAU M-40334 Df Esd Gc Rdr RTm/h/v	**KORF** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**722** 217 405	RS	**1983** ..............U.S.S.R. 54,84 9,99 4,141 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (stl) (each 1,5 × 1,6) 2W Der 2(1,5)	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL)* Magdeburg Controllable pitch propeller 12kn
8035075 UHMW M-38890 Df Esd Gc Rdr RTm/h/v	**KORFU** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**635** 199 405	RS	**1982** ..............U.S.S.R. 54,82 9,96 4,141 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	S.K.L. 8NVD48-2U Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
5039707 SV4271 8072 Df Esd Gc Rdr RT	**KORI** ex Akori-87 ex Sundex-80 ex Baltic Sea-72 ex Belinda-70 **Drasis Maritime** Piraeus Greece	**496** 296 910	BV	**1963** Soviknes Verft A/S—Syvikgrend (54) 62,06 9,48 3,696 55,33 9,45 4,04 P 15,6 F 11,0 1 dk rf 102	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 1 221 HeCls. C	Deutz Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 50kW 1 × 12kW 220V d.c. Fuel 74,0t (d.o.)-3,0pd 11,75kn
8312186 SVTR 8790 Df Esd Gc Pfd Rdr RTv SatCom 1130475 KORI	**KORIANA** **Pallanza Shipping Corp.** Neda Maritime Agency Co. Ltd. Piraeus Greece	*38 629* *18 244* 63 786	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL Pt 660,0/78,0U3 FN 11214	**1985**-1 Hitachi Zosen—Ariake Works, Nagasu (4787) 228,61 (BB) 32,24 12,828 219,01 32,20 19,00 F 14,7 1 dk rf nil 10BH WB29168T incl. wing ballast tanks (p&s)25074T	**M Tanker** IGS (LR) pt higher tensile steel 7 Ta ER L.(oil) 71 216 HeCls. BC	B&W 7L60MC Oil 2SA 7Cy. 600 × 1944 14 560bhp (10 710kW) Hitachi Zosen Sakurajima Works, Osaka 2 WTAuxB (o.f.) 18kgf/cm² (17,7bar) e(ex.g) 23,9kgf/cm² (23,5bar) Gen 3 × 560kW 450V 60Hz a.c. Fuel 225,5t (d.o.) 1 814,5t (hvf)-43,0pd 15,5kn
7642558 UBCV M-33765 Df Esd Gc Rdr RT	**KORIFENA** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**635** 199 404	RS	**1976** ..............U.S.S.R. 54,82 9,96 4,141 5,03 1 dk	**M Research/Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.405 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
7630189 UWOW M-12472	**KORIFENA** **U.S.S.R. -"Dalryba"** Aleksandrovsk-Sakhalinskiy U.S.S.R.	**163** 39 88	RS	**1976** ..............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	S.K.L. Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
7394010 JJ2973 115926 Gc Rdr RT	**KORIKI MARU** ex Kinriki Maru No. 3-88 **Koki Kaiun K.K.** Ishinomaki, Miyagi Pref. Japan	**495** — 1 016		**1974** K.K. Uno Zosensho—Namikata (71) 11,03 4,496 60,00 11,00 6,51 2 dks RW	**M General Cargo** Mchy.aft	Hanshin 6LU32 Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe
7827914 JK3990 120455	**KORIKI MARU** **Haruo Yamamoto** Hinase, Okayama Pref. Japan	**156** — 380		**1978** Y.K. Furumoto Tekko Zosensho—Osaki (386) *29,91* 2,950 7,51 4,50 1 dk	**M General Cargo** Mchy.aft	Oil Japan
7022497 ZHAL 339360 Pfd Rdr RTv	**KORIMU** ex Celtic Crusader-83 ex Supremity-80 **Blackwood Investments Ltd.** Bernuth Agencies Inc. Georgetown Cayman Islands (British)	T.Mk **698** 500 1 768	NV ✠Classed LR until 3/8/84	**1970**-10 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (364) 80,73 13,62 4,141 73,94 13,52 7,50 F 10,4 2 dks rf 152	**M General Cargo** Mchy.aft 1 TwD 49,3 1 Ho 48,0 G.4 021 TEU 68 C.Ho 44/20' (40') C.Dk 24/20' (40') 2 Ha (stl) (each 18,8 × 10,2) Cr 2(11) 2(5)	Polar 2 Vee Oil SA each 8Cy. 250 × 300 reverse reduction geared to sc. shaft 2 400bhp (1 765kW) British Polar Engines Ltd. Glasgow Gen 3 × 132kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 136,0t (d.o.) 13,5kn
8104034 VJHQ 850156 Esd Rdr RTv	**KORIMUL** **Wallace Tugs Pty. Ltd.** *Port Kembla, N.S.W.* Australia	**347** 107 730	**✠100A1** SS 11/86 tug **✠LMC** **UMS** EL F 275,0/19,0U2 FN 457	**1982**-9 Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (150) 33,30 10,93 4,271 29,39 10,52 5,01 1 dk rf 686 BK 152 4BH WB76T incl. DTsf 53T	**TM Tug** Fire-fighting Tractor	Niigata 6L28BX 2 Oil 4SA each 6Cy. 280 × 320 with clutches, flexible couplings & dr geared to sc. shafts 3 600bhp (2 648kW) Niigata Eng. Co. Ltd. Yokohama Gen 2 × 125kW 415V 50Hz a.c. 2 Directional propellers Fuel 78,0t (d.o.)-11,0pd 12,75kn
8622414 JK4454 127252 RT	**KORIN MARU** **K.K. Shinwa Shokai** Kawajiri, Hiroshima Pref. Japan	**299** — 698		**1983** Kyoei Zosen K.K.—Mihara (133) 52,74 3,501 48,01 8,81 3,81 1 dk	**M Tanker** Mchy.aft	Niigata Oil 850bhp (625kW) Niigata Eng. Co. Ltd. Japan Fuel (d.o.) 10,5kn
7811705 YTAA Df Esd Gc Pfd Rdr RTm/h/v	**KORKYRA** ex Agonistis-86 Launched as Cap Andreas **Somerset Shipping S.A.** Mediteranska Plovidba Dubrovnik Yugoslavia	**5 178** 2 900 6 405	GL JR	**1979** Watanabe Zosen K.K.—Hakata (192) 118,01 (BB) 17,05 7,101 108,01 17,01 9,02 P 22,3 F 7,7 2 dks	**M General Cargo** Ice strengthened 2 Ho 36,2 38,5 ER 2 TwD G.9 246 B.8 714 TEU 174 C.Ho 102/20' C.Dk 72/20' 2 Ha (stl) (25,8 32,2 × 10,5) ER Der 2(50) 2(15)	Mitsubishi Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Kobe Hatsudoki K.K. Tarami Fuel 120,0t (d.o.) 520,0t (hvf)-20,0pd 14,5kn
5406799 YTWA RT	**KORMAT** ex Vanga-86 **Brncic Radojko** Rijeka Yugoslavia	**198** 151 —		**1952** Brodogradiliste "Losinj"—Mali Losinj 35,01 8,64 2,029 8,51 2,19 1 dk	**Wood M Ferry** —P Mchy.aft	MAN Oil 4SA 6Cy. 285 × 420 380bhp (280kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 2kW 24V
7504134 Df Esd Gc Rdr RTm/h/v	**KORMORAN** ex Thomas Mann-89 ex Bruno Bischoff-83 ex Thomas Mann-82 **Partenreederei m.s. "Kormoran"** Reederei Martin Spaleck Antigua & Barbuda	**897** 533 2 200	GL	**1976** Schiffsw. Hugo Peters—Wewelsfleth (560) 86,87 12,83 4,752 77,04 12,81 4,86 F 5,2 2 dks	**M General Cargo** Ice strengthened 1 Ho 55,1 ER G.4 624 B.4 303 TEU 135 C. 135/20' 2 Ha (stl) (12,6 × 7,9) (37,1 × 10,2) ER	MaK Oil 4SA 6Cy. 320 × 420 sr geared to sc. shaft 1 950bhp (1 434kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 65kW 1 × 42kW 220/380V 50Hz a.c. Fuel 129,0t (d.o.)-8,5pd 13kn

6602599 DHKB Df Esd Pfd Rdr RTm	**KORMORAN** ex Dorte Star-89 ex Millac Star-84 ex Dorte Star-81 ex Harle Riff-72 **Klaus Juls** Hamburg Federal Republic of Germany	T.Mk **298** 172 743	BV (GL)	**1965** Flensburger Schiffsbau-Ges.—Flensburg (607) 55,07 9,33 3,252 49,51 9,21 5,36 2 dks	**M General Cargo** Ice strengthened 1 Ho 37,9 ER G.1 557 B.1 388 1 Ha (stl) (25,0 × 7,7) ER 2W Der 2(2-3)	MaK 6MU4 Oil 4SA 6Cy. 320 × 450 550bhp (405kW) MaK. Maschinenbau Kiel G.m.b.H Gen 1 × 30kW 220V Fuel (d.o.)
7939602 DEOH Esd Rdr RTm/v	**KORMORAN** **Gunter Moller** Bremerhaven Federal Republic of Germany	**120** 51 81	(GL)	**1973** Alfred Hagelstein—Luebeck (552) 29,01 25,51 6,52 3,41 P 6,1 1 dk len 77	**M Fishing**	Deutz SBA16M Vee Oil 4SA 16Cy. 142 × 160 reverse reduction geared to sc. shaft 600bhp (441kW) Kloeckner Humboldt Deutz
7526900 YTOR Df Esd Gc Pfd Rdr RT AMVER	**KORNAT** ex Sumbawa-85 **Purbeck Shipping Corp. S.A.** Slobodna Plovidba Sibenik Yugoslavia	**16 127** 9 685 23 315	✠**100A1** CS 4/82 strengthened for heavy cargoes, Nos. 1, 3 & 5 holds or nos. 2 & 4 holds may be empty ✠**LMC** **UMS** EL H† 2$\frac{7}{16}$"U3 FN 5818	**1977**-5 Mitsui Eng. & SB. Co. Ltd.—Tamano (1103) 158,02 (BB) 24,85 10,200 150,02 24,78 14,00 P 29,6 F 11,9 1 dk, 2nd dk in Nos. 2 & 4 holds rf nil conv Fixed-guides General Cargo/Container Ship 83 SF 7BH WB11530T incl. Comb. btm & STs in holds 2603T Topside tanks in holds 1911T & No. 3 hold 5912T	**M General Cargo** 5 Ho 18,3 27,2 19,9 27,9 17,6 2 TwD G.31 081 B.29 934 TEU 792 C.Ho 336/20' 30/40' C.Dk 396/20' (40') incl. 48 ref C. 9 Ha (13,5 × 10,6) (20,8p&s 13,5p&s 20,8p&s 13,5p&s × 8,8) ER Cr 6(15)	B&W 6K74 Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Mitsui Eng. & SB. Co. Ltd. Tama 2 AuxB (1 o.f. 1 ex.g) 8kgf/cm^2 (7,9bar) Gen 3 × 560kW 450V 60Hz a.c. Fuel 253,0t (d.o.) 1 632,0t (hvf) 15.75
8700553 PFLH UK 281	**KORNELIS JAN** **K. Koffeman & Zn.** Urk Netherlands	*394* *118* —		**1987** Scheepswerf Metz—Urk (78) 42,02 40,42 8,51 4,63 1 dk	**M Fishing** Side Trawler	Bolnes Oil geared to sc. shaft 2 280bhp (1 677kW) "Bolnes" Motorenfabriek B.V. Krimpen a/d
8226301 M-32478	**KORNEVO** **U.S.S.R.** U.S.S.R.	**180** 32 77	RS	**1976** ............U.S.S.R. ... ... 1 dk	**M Fishing**	Oil ....
7206926 OYSI H506 Esd Pfd Rdr RT	**KORONA** ex Iris-76 **Partrederi Korona** Leif Kristensen Esbjerg Denmark	**149** 79 —		**1971** Soby Motorfabrik og Staalskibsvaerft—Soby (42) 29,72 6,81 2,750 26,01 6,79 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Grenaa Oil 4SA 6Cy. 240 × 300 550bhp (405kW) Grenaa Motorfabrik, A/S Controllable pitch propeller Fuel (d.o.)
7516711 HAAK Df Esd Gc Rdr RTm/h/v	**KOROS** **Hungarian Shipping Co. Ltd. (Magyar Hajozasi R.T.) (MAHART)** Budapest Hungary	**2 190** 1 518 3 605	PR	**1977** Stocznia Gdanska im. Lenina—Gdansk (B479/02) 93,58 13,62 5,581 86,64 13,61 6,94 P -F - 1 dk	**M General Cargo** Ice strengthened 2 Ho 32,2 30,7 ER G.4 854 B.4 443 2 Ha (stl) (23,1 25,5 × 7,7) ER Cr 2(2-5) Der 1(2-5)	GMT Vee Oil 4SA 12Cy. 300 × 450 sr geared to sc shaft 2 500bhp (1 839kW) H. Cegielski Gen 3 × 200kW 1 × 100kW 400V 50Hz a.c. Controllable pitch propeller Fuel 339,5t (d.o.)-9,0pd
6415324 TKMI 5072 Df Esd Pfd Rdr RT	**KOROS** **Armement Auger-Morillon** La Rochelle France	**241** 80 395	BV	**1964** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (134) 38,46 7,40 3,150 31,98 7,31 3,92 1 dk	**M Fishing** Side Trawler Ref 3 Ha (each 0,9 × 0,9) 1W Der 1(3)	Deutz Oil 4SA 6Cy. 320 × 470 800bhp (588kW) Kloeckner Humboldt Deutz Fuel 67,5t (d.o.)
6620759 FVYC Df Esd Gc Pfd Rdr RTh	**KORRIG** ex Miss Trudel-76 **Le Coz Freres et Compagnie d'Armement a la Peche Atlantique (CAPA)** Compagnie d'Armement a la Peche Atlantique (CAPA) Concarneau France	**218** 74 122	BV	**1966** S.I.C.C.Na.—St. Malo (83) 33,25 7,75 3,680 28,20 3,81 2 dks	**M Fishing** Stern Trawler 1 Ho 12,5 In.191 2 Ha (stl) (each 0,9 × 0,9)	Baudouin 2 Vee Oil 4SA each 12Cy. 185 × 200 geared to sc. shaft 1 000bhp (736kW) NE 74 Soc. des Moteurs Baudouin Gen 1 × 130kW 440V d.c. 2 × 25kW 110V Controllable pitch propeller Fuel 66,0t (d.o.)
7231098 FNJT Df Esd Gc Rdr RTv SatCom 1110315 FNJT	**KORRIGAN** **Korribail G.I.E.** Compagnie Generale Maritime (C.G.M.) Dunkerque France	**57 303** 33 967 48 850	BV	**1973** Howaldtswerke-Deutsche Werft—Kiel 288,76 (BB) 32,29 13,020 274,33 32,24 24,59 B & F 278,6 2 dks	**TM Container Ship** Fixed-guides 8 Cell. Ho 13,6 30,1 29,4 29,4 29,4 29,4 ER 28,5 27,9 TEU 2960 C.Ho 1108/20' 418/40' C.Dk 1016/20' (40') incl. 79 ref C. 29 Ha (stl) ER	Sulzer 8RN 2 Oil 2SA each 8Cy. 900 × 1550 53 600bhp (39 426kW) NE 80 Mitsubishi Heavy Industries Ltd. Gen 1 × 2200kW 1 × 1850kW 1 × 1300 2 × 900kW 450V 60Hz a.c. 2 Thw. thrust propellers fwd Fuel 1 563,0t (d.o.) 8 338,0t (hvf)-176,0pd
7042629 TUN2167 828 Df Esd Rdr RTm	**KORRIGANE** ex Baladdine-73 ex Aladdine-71 **Inapeche S.A.** Abidjan Cote d'Ivoire	**210** 86 274	(BV) (NV)	**1970** Langsten Slip & Batbyggeri A/S—Tomra i Romsdal (59) 31,07 7,42 27,08 7,32 3,99 F 14,1 1 dk rf 1397 BK 152	**M Fishing** Side-fishing Ref 2 Ho 6,4 4,5 6 Ta In.165 6 Ha (stl) (each 1,9 × 0,7) 1W Der 1(3)	Baudouin Vee Oil 4SA 12Cy. 185 × 200 600bhp (441kW) Soc. des Moteurs Baudouin Gen 2 × 40kW 230V 60Hz a.c. Fuel 49,0t (d.o.)
6822943 UHBC M-28072 Df Esd Gc Rdr RT	**KORSAKOV** **U.S.S.R. -Sakhalin Shipping Co. (SASCO)** Kholmsk U.S.S.R.	**3 179** 1 431 4 120	RS	**1965** ............U.S.S.R. 104,50 14,41 6,371 94,52 14,33 7,12 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 316 B.4 818 4 Ha (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	B&W 5-50VTBF Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Bryansk Eng. Works Fuel 92,5t (d.o.) 201,0t (hvf)
8137328 DGHK RT	**KORSAR** ex Elsa **Jurgen M. Kegel** Hamburg Federal Republic of Germany	**126** 67 185		**1928** Gebr. van Diepen—Waterhuizen 32,80 5,62 1,891 32,42 2,11 1 dk len 53	**M General Cargo**	Oil 4SA 4Cy. 215 × 360 reverse geared to sc. shaft E made36 fitted— Deutsche Werke A.G.
7041912 UEGH M-24806 RT	**KORSHUN** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**508** 174 298	(RS)	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 9,00 3,582 44,35 8,79 4,30 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.465 2 Ha (each 1,8 × 1,6) Der 1(2)	S.K.L. Oil 4SA 8Cy. 320 × 480 720bhp (530kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 1 × 100kW 1 × 64kW 1 × 16kW 230V d.c. Fuel (d.o.)
8600492 UTDR RTv SatCom 1400441	**KORSUN-SHEVCHENKOVSKIY** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	*15 893* *8 092* 17 850	RS	**1986** VEB Warnowwerft Warnemuende—Warnemuende (131) 173,51 (BB) 10,202 161,02 23,72 13,72 2 dks	**M RoRo Cargo/General Cargo** Quarter stern door & ramp (s) Ice strengthened 4 Ho 16,8 32,5 36,0 16,8 ER G.25 677 B.20 439 TEU 533 C.Ho 333/20' (40') C.Dk 200/20' (40') incl. 30 ref C. 4 Ha (stl) (13,1 × 7,6) (26,4 33,6 12,8 × 12,5) ER Cr 4(12) Der 1(125) 2(25)	MAN K5SZ70/ Oil 2SA 5Cy. 700 × 1250 10 332bhp (7 600kW) VEB Dieselmotorenwerk Rostock (DMR) Gen 4 × 580kW 390V 50Hz a.c. Thw. thrust propeller fwd Fuel 485,0t (d.o.) 1 946,0t (hvf)

6816994 3FIP 11785-82 Df Esd Gc Pfd Rdr RTm/h/v	**KORTANK** ex Peter Kirk-86 ex Hala-81 ex British Loyalty-81 **Korella Shipping Co. Inc.** Panama Panama	**15 101** 8 805 24 290	NV ✠Classed LR until 31/3/83	**1968**-9 Eriksbergs M/V A/B—Goteborg (620) 169,63 (BB) 24,82 9,551 160,26 24,77 12,50 P 34,5 F 15,0 1 dk rf 51	**M Tanker** 33 Ta ER L.(oil) 33 311 HeCls. BC	B&W 6-74VT2BF-160 Oil 2SA 6Cy. 740 × 1600 7 600bhp (5 590kW) Eriksbergs M/V A/B Goteborg Gen 2 × 500kW 450V 60Hz a.c. Fuel 1 246,5t (hvf)-30,5pd 16kn
7435620 EGZX Df Esd Gc Rdr RTm/h/v	**KORTEZUBI** **Naviera Murueta S.A.** Bilbao Spain	**1 197** 697 2 091	✠**100A1** SS 1/88 ✠**LMC** EL M 1¼"U2 FN 1153	**1976**-2 Ast. Luzuriaga S.A.—Pasajes (199) 73,97 (BB) 11,79 5,010 65,99 11,70 5,77 P 10,7 F 5,5 1 dk rf nil SF 4BH WB521T incl. Comb. btm & STs in hold 345T & DTf 56T	**M General Cargo** 1 Ho 44,9 ER G.2 830 B.2 550 TEU 86 C.Ho 36/20' (40') C.Dk 50/20' (40') 1 Ha (stl) (40,7 × 8,0) ER	Deutz RBV6M358 Oil 4SA 6Cy. 400 × 580 2 000bhp (1 471kW) Hijos de J. Barreras S.A. Vigo Gen 3 × 72kW 380V 50Hz a.c. Fuel 114,0t (d.o.) 11,5kn
7042370 EWAC M-30995 Df Esd Gc Pfd Rdr RT	**KORUND** **U.S.S.R. -"Zapryba"** Liepaya U.S.S.R.	T.Mk **2 177** 740 1 134	RS	**1971** VEB Volkswerft Stralsund—Stralsund (309) 82,00 13,62 5,201 73,00 13,61 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller
7620213 UQAP M-12460	**KORUNDOVYY** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**633** 223 518	RS	**1976** ..............U.S.S.R. 55,00 9,53 4,299 5,19 1 dk	**M Refrigerated Cargo Fish Carrier** Ice strengthened 2 Ho ER In.648 2 Ha (each 2,9 × 2,9) ER 4W Der 4(1,5)	S.K.L. Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11,5kn
7015638 SPZX Df Esd Gc Rdr RT	**KORWIN** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Gryf"** Szczecin Poland	T.Mk **1 485** 570 922	PR	**1970** Stocznia im. "Komuny Paryskiej"—Gdynia (B29/11) 75,67 12,70 5,001 68,00 12,65 8,01 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.891	Fiat B300.12V Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 839kW) H. Cegielski Poznan Gen 1 × 640kW 1 × 320kW 400V a.c. Controllable pitch propeller 14,5kn
8625662 JM5504 129335 RT	**KORYO MARU** **Tokihiro Yamamoto** Kagoshima, Kagoshima Pref. Japan	**150** — 466		**1986** Y.K. Furumoto Tekko Zosensho—Osaki 49,61 3,020 46,00 8,21 5,01 1 dk	**M General Cargo**	Matsui Oil 4SA 6Cy. 260 × 400 600bhp (441kW) Matsui Iron Works Co. Ltd. Ise 10kn
7313810 JEYP 113648 Df Gc Pfd Rdr RT	**KORYO MARU No. 6** **Showa Gyogyo K.K.** Yaizu, Shizuoka Pref. Japan	**426** 209 634		**1973** Kanasashi Zosensho—Shimizu (1108) 55,94 8,82 3,480 49,51 8,79 4,04 1 dk	**M Fishing** Side-fishing Mchy.aft	Hanshin Oil 4SA 6Cy. 330 × 550 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe
7122235 Df Gc Rdr	**KORYO MARU No. 7** ex Takatori Maru No. 18-82	**295** 155 —		**1970** Kanasashi Zosensho—Shimizu (999) 51,08 8,34 3,398 44,35 8,31 5,85 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Hanshin Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe
8631764 JDDQ 119909 TY1-81 RT	**KORYO MARU No. 8** **Sadao Higifu** Takaoka, Toyama Pref. Japan	**127** — —		**1977** Kidoura Zosen K.K.—Kesennuma ... ... 29,70 6,20 2,90 1 dk rf nil	**M Fishing** Side-fishing Tuna Long-line Ref	Hanshin Oil 346kW (470bhp) The Hanshin Diesel Works Ltd. Akashi
7801219 JDEG 119910 TY1-52 Df Esd Gc Pfd Rdr RT	**KORYO MARU No. 11** **Sadao Haginuno** Takaoka, Toyama Pref. Japan	**374** 193 —		**1978** Kanasashi Zosensho—Kaijima Works, Shimizu (1253) 55,89 3,552 49,61 8,91 3,92	**M Fishing** Side-fishing Mchy.aft	Hanshin 6LU32G Oil 4SA 6Cy. 320 × 510 1 300bhp (956kW) Hanshin Nainenki Kogyo Osaka
8013883 JDGF 123807 TY1-55 Df Esd Gc Pfd Rdr RT	**KORYO MARU No. 15** **Sadao Ogifu** Takaoka, Toyama Pref. Japan	**374** 186 —		**1980** Kanasashi Zosensho—Shimizu (2047) 55,89 3,552 49,61 8,91 3,92 1 dk	**M Fishing** Long-line Mchy.aft	Hanshin 6LU32 Oil 4SA 6Cy. 320 × 510 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Akashi
8114106 8LFR 124416 TY1-57 Df Esd Gc Pfd Rdr RT	**KORYO MARU No. 18** **Sadao Ogino** Takaoka, Toyama Pref. Japan	**390** 188 —		**1981** Kanasashi Zosensho—Shimizu (2072) 56,52 (BB) 3,552 50,02 8,81 3,92 1 dk	**M Fishing** Long-line Mchy.aft	Hanshin 6LU32 Oil 4SA 6Cy. 320 × 510 1 450bhp (1 067kW) The Hanshin Diesel Works Ltd. Akashi
8509961 8LNC 127633 TY1-76 RTv SatCom 1200247	**KORYO MARU No. 32** **Ogino Gyogyo Seisan K.K.** Takaoka, Toyama Pref. Japan	**469** — —		**1985** Kanasashi Zosensho—Shimizu (3075) 57,71 (BB) 9,12 3,601 51,01 9,11 3,97 1 dk	**M Fishing** Side-fishing Long-line	Hanshin Oil 4SA 6Cy. 320 × 510 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd. Akashi
7825148 JMRG 122525 KO1-530 Df Esd Gc Pfd Rdr RT	**KORYO MARU No. 36** **Takamichi Nishio** Muroto, Kochi Pref. Japan	**299** 146 —		**1979** Fujishin SB. Co.—Kamo (336) 3,252 43,46 8,51 3,59 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft	Akasaka DM28AK Oil 4SA 6Cy. 280 × 460 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8814940 JIBC 130021 TY1-113 RT	**KORYO MARU No. 38** **Ogifu Gyogyo Seisan Kumiai** Takaoka, Toyama Pref. Japan	**469** — —		**1988** Kanasashi Zosensho—Shimizu (3156) 59,49 (BB) 9,22 3,701 52,20 9,20 4,04 1 dk	**M Fishing** Long-line Ref In.653	Hanshin 6LH31RG Oil 4SA 6Cy. 310 × 530 with clutches, flexible couplings & sr reverse reduction geared to sc. shaft 1 700bhp (1 250kW) The Hanshin Diesel Works Ltd. Akashi
8713225 JIRF 128397 KO1-716 RT	**KORYO MARU No. 38** **Takamichi Nishio** Muroto, Kochi Pref. Japan	**199** — —		**1987** Kanasashi Zosensho—Shimizu (3141) 43,01 (BB) 7,52 2,850 36,81 7,51 3,15 1 dk	**M Fishing** Long-line In.247	Akasaka Oil 4SA 6Cy. 260 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 900bhp (662kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8423430 7LAE 127141 HK1-947 Rdr RT	**KORYO MARU No. 38** **Kushine Gyogyo K.K.** Kushiro, Hokkaido Pref. Japan	**117** — —		**1985** K.K. Yoshida Zosen Tekko—Kesennuma (328) *31,00* 6,51 2,70	**M Fishing** Tuna	Oil Japan

8915990 RTv SatCom 1202114	**KORYO MARU No. 51** **Sadao Ogino** Japan	**469** — —	NK (Class cont.)	**1989** Kanasashi Zosensho—Shimizu (3208)	**M Fishing** Long-line	Hanshin Oil The Hanshin Diesel Works Ltd.	Japan
7123277 Df Gc Pfd Rdr	**KORYO MARU No. 51** **J & C Deep Sea Fishing Corp.**	**374** 193 —		**1971** Kanasashi Zosensho—Shimizu (1041) 55,28 8,67 3,404 49,00 8,62 3,89 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Hanshin Oil 4SA 6Cy. 320 × 510 1 300bhp (956kW) Hanshin Nainenki Kogyo	Kobe
8707018 7LIO 127157	**KORYO MARU No. 52** **Kushine Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**279** — —		**1987** Niigata Eng. Co. Ltd.—Niigata (2060) 58,86 3,960 52,00 10,22 6,30	**M Fishing** Stern-fishing In.464	Niigata Oil 4SA 6Cy. 400 × 520 with clutches, flexible couplings & sr geared to sc. shaft 2 600bhp (1 912kW) Niigata Eng. Co. Ltd. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd	Niigata
8630100 JD2410 124472 RT	**KORYO MARU No. 63** **Yagita Suisan K.K.** Samani, Japan Hokkaido Pref,	**117** — —		**1985** K.K. Otsuchi Kogyo—Iwate 29,10 6,20 2,80 1 dk rf nil	**M Fishing** Side-fishing	Oil	Japan
8110277 7KWG 125586 HK1-797 Df Esd Gc Pfd Rdr RT	**KORYO MARU No. 83** **Kushine Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**224** 99 —		**1981** Niigata Eng. Co. Ltd.—Japan (1727) 44,35 (BB) 2,952 39,02 7,71 3,31 1 dk	**M Fishing** Long-line Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 480 950bhp (699kW) Niigata Eng. Co. Ltd.	6M28AGT Japan
6824240 Df Esd Gc Rdr RT	**KORYO MARU No. 103** **J & C Deep Sea Fishing Corp.**	**124** 43 —		**1967** Niigata Eng. Co. Ltd.—Niigata (758) 35,01 6,94 2,388 30,41 6,91 2,70 1 dk	**M Fishing** Side Trawler Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Niigata Eng. Co. Ltd.	Niigata
7818585 JASA 118509 Df Esd Gc Pfd Rdr RT	**KORYO MARU No. 103** **Kushine Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**124** — —		**1978** Niigata Eng. Co. Ltd.—Niigata (1612) 36,35 (BB) 2,663 30,82 7,41 4,68	**M Fishing** Side Trawler Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 320 geared to sc. shaft 950bhp (699kW) Niigata Eng. Co. Ltd.	6L28BX Ot
8105894 JL4995 124200 Rdr RT	**KORYU MARU** **Onishi Kaiun K.K.** Yutaka, Japan Hiroshima Pref.	**499** — 1 157		**1981** Kurinoura Dock K.K.—Yawatahama (163) 59,80 3,998 55,00 9,81 4,20 1 dk	**M Tanker** Mchy.aft	Hanshin Oil 4SA 6Cy. 280 × 480 reduction geared to sc. shaft 1 300bhp (956kW) The Hanshin Diesel Works Ltd.	6LUN28AG Japan
7909073 JH2773 124323 Gc Rdr RT	**KORYU MARU** ex Fujiasahi Maru-86 **Kaiyo Kisen K.K.** Nagasaki, Japan Nagasaki Pref.	**498** — 1 599		**1979** Nakatani Shipyard Co. Ltd.—Nomi (455) 69,02 4,252 65,03 11,51 6,30 2 dks	**M General Cargo** Mchy.aft	Akasaka Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	DM33 Yaizu
7933270 JL4723 123019	**KORYU MARU** **Harada Kisen K.K.** Namikata, Japan Ehime Pref.	**497** — 1 599		**1979** Mategata Zosen K.K.—Namikata (163) *65,60* 4,290 11,51 6,30 1 dk	**M General Cargo** Mchy.aft	Oil	Japan
8810384 JM5852 130508 Rdr RT	**KORYU MARU** **Yamakyu K.K.** Kitakyushu, Japan Fukuoka Pref.	**485** — 1 208		**1988** K.K. Miura Zosensho—Saiki (825) *72,60* 12,50 6,50	**M General Cargo**	Niigata Oil 4SA 6Cy. 310 × 530 Niigata Eng. Co. Ltd.	6M31AFTC Japan
7639393 JG3670 119332 Esd Gc Rdr RT	**KORYU MARU No. 2** **Nippon Reefers K.K.** Tokyo Japan	**687** — 967	NK	**1977** Teraoka Shipyard Co. Ltd.—Nandan (168) 60,03 4,012 55,02 9,52 4,91 P 16,5 F 8,3 1 dk	**M Tanker** Chemical Mchy.aft L.402	Hanshin Oil 4SA 6Cy. 320 × 510 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Gen 2 × 192kW	6LU32 Kobe 11kn
8150875 JL4226 117438	**KORYU MARU No. 8** **Yamaoka Kaiun K.K.** Himeji, Japan Hyogo Pref.	**199** 116 691		**1975** Kochi Jyuko (Eiho Zosen) K.K.—Kochi 57,31 3,320 53,01 9,30 5,36 1 dk	**M General Cargo** Mchy.aft	Yanmar Oil 1 000bhp (736kW) Yanmar Diesel Engine Co. Ltd.	Japan 11,5kn
7934781 JL4654 123065 Gc Rdr RT	**KORYU MARU No. 25** **Koryu Suisan K.K.** Mikame, Japan Ehime Pref.	**148** — 43		**1979** K.K. Mukai Zosensho—Nagasaki (377) 38,51 2,701 33,00 6,41 3,00 1 dk	**M Fish Carrier** Mchy.aft	Matsui Oil 4SA 6Cy. 230 × 380 reverse geared to sc. shaft 600bhp (441kW) Matsui Iron Works Co. Ltd.	MU623CGHS Ise
8620959 JL5237 128312 RT	**KORYU MARU No. 28** **Koryu Suisan K.K.** Mikame, Japan Ehime Pref.	**168** — —		**1985** K.K. Mukai Zosensho—Nagasaki (557) ... ... 36,50 6,80 3,20 1 dk	**M Fish Carrier** Mchy.aft	Matsui Oil 4SA 6Cy. 240 × 400 900bhp (662kW) Matsui Iron Works Co. Ltd. Fuel (d.o.)	Japan 11,75kn
8904850	**KORYU MARU No. 35** **Koryu Suisan K.K.** Japan	**199** — 55		**1989** K.K. Mukai Zosensho—Nagasaki (611) 3,241 44,71 7,82 3,61	**M Fishing**	Niigata Oil 4SA 6Cy. 260 × 460 1 000bhp (736kW) Niigata Eng. Co. Ltd.	6M26AFTE Japan
6912762 Df Esd Gc Rdr RTv	**KOS ISLAND** ex Captain George-89 ex Master George-85 ex Aegis Pioneer-85 **Riano Navigation Co. Ltd.** Limassol Cyprus	T.Mk **6 532** 3 831 15 020 **9 199** 6 093 15 317	BV (AB) ✠Classed LR until 22/4/77	**1969**-4 Bremer Vulkan A.G.—Bremen-Vegesack (942) 139,58 21,06 —/8,970 132,59 21,01 12,30 F 12,5 2 dks rf nil	**M General Cargo** 5 Ho 15,7 19,5 16,4 21,0 13,1 ER G.21 482 B.19 241 5 Ha (stl) (10,5 × 7,9) (12,7 11,2 14,2 12,7 × 10,5) ER 10W Der 1(24) 10(10)	MAN Oil 2SA 6Cy. 700 × 1200 7 200bhp (5 296kW) Bremer Vulkan A.G. Bremen-Vegesack Gen 3 × 320kW 450V 60Hz a.c. Fuel 1 020,0t (hvf)	15,5kn
8220060 JF2096 120038	**KOSADO MARU** **Sado Kisen Kaisha** Ryotsu, Japan Niigata Pref.	**8 627** — 1 309		**1983** Kanda Zosensho K.K.—Kawajiri (276) 119,00 (BB) 5,201 110,01 20,41 7,22	**TM RoRo Cargo/Ferry** 1520dk P Bow door & ramp Stern door/ramp Cars 40 Lorries 28	Pielstick 2 Oil 4SA each 9Cy. 400 × 460 sr geared to sc. shafts 13 500bhp (9 930kW) Niigata Eng. Co. Ltd. Gen 3 × 800kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 23,0t (d.o.) 194,0t (hvf)-32,0pd	9PC2-6L-40 Niigata 19,75kn

7908639 JL4684 124124 Rdr RT	**KOSAKA MARU** **Sanoyasu Shoji K.K.** Osaka Japan	**467** — 239		**1979** Kanda Zosensho K.K.—Japan (241) 52,46 14,00 2,501 48,01 12,01 3,41 1 dk	**TM Ferry**	Niigata 6M28KGHS 2 Oil 4SA each 6Cy. 280 × 440 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata
6812792 EPXA 44 Df Esd Gc Rdr RTm/h/v	**KOSAR I** ex Pourandokht I-88 **Iranian Offshore Oil Co.** Bandar Abbas Iran	*461* — 406	NV (AB) (BV)	**1968** N.V. Schps. v/h H. H. Bodewes—Millingen a/d Rijn (668) 38,21 10,37 4,973 37,39 9,96 5,47 1 dk	**TM Tug**	De Industrie 6D8HD 2 Oil 4SA each 6Cy. 400 × 600 4 582kW (6 229bhp) N.V. Motorenfabriek "De Industrie" Alphen a/d Rijn Gen 2 × 124kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 177,0t (d.o.) 14kn
6812807 EPXB 45 Df Esd Gc Rdr RTm/h/v	**KOSAR II** ex Pourandokht II-88 **Iranian Offshore Oil Co.** Bandar Abbas Iran	**461** — 406	NV (AB)	**1968** N.V. Schps. v/h H. H. Bodewes—Millingen a/d Rijn (669) 38,21 10,37 4,973 37,39 9,96 5,47 1 dk	**TM Tug**	De Industrie 2 Oil 4SA each 6Cy. 400 × 600 3 120bhp (2 295kW) N.V. Motorenfabriek "De Industrie" Alphen a/d Rijn Gen 2 × 124kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 177,0t (d.o.) 14kn
7725661 SQJX Df Esd Gc Pfd Rdr RTm/h/v	**KOSCIERZYNA** **Anglo-Polish Shipping Venture Ltd. (Polsko Brytyjskie Przedsiewziecie Zeglugowe, Spolka Akcyjna)** Polish Steamship Co. (Polska Zegluga Morska) Szczecin Poland	**2 994** 1 624 4 443	PR ✠Classed LR until 12/2/82	**1980**-12 Robb Caledon Shipbuilders Ltd.—Dundee (577) 94,93 14,64 6,062 88,02 14,61 7,60 P 19,2 F 7,1 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 31,2 30,0 ER G.5 798 B.5 655 2 Ha (stl) (each 23,7 × 8,8)	Sulzer 6ZL40/48 Oil 4SA 6Cy. 400 × 480 sr geared to sc. shaft 3 000bhp (2 207kW) G. Clark & N.E.M. Ltd. Wallsend Gen 2 × 260kW 1 × 80kW 440V 60Hz a.c. Controllable pitch propeller Fuel 24,0t (d.o.) 188,0t (hvf)-10,0pd 12,25kn
8001282 JL4783 123934 Rdr RT	**KOSEI MARU** **Asakawa Kisen K.K.** Imabari, Ehime Pref. Japan	**999** — 2 479		**1980** Asakawa Zosen—Imabari (295) 76,82 5,201 71,51 12,01 5,52 1 dk	**M Tanker** Mchy.aft	Akasaka DM38AK Oil 4SA 6Cy. 380 × 600 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 11,75kn
7808994 JL4479 122936 Gc Rdr RT	**KOSEI MARU** **Shinwa Kaiun K.K.** Matsushima, Kumamoto Pref. Japan	**697** — 731	NK	**1978** Miyoshi Zosen K.K.—Uwajima (241) 61,04 4,077 55,50 10,01 4,63 P 12,8 F 6,8 1 dk RW	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 183	Makita GSLH633 Oil 4SA 6Cy. 330 × 530 1 800bhp (1 324kW) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 416kW 11,5kn
8002119 JM4722 123336 Rdr RT	**KOSEI MARU** **Matsushima Yusosen K.K.** Matsushima, Kumamoto Pref. Japan	**696** — 1 776		**1980** Sasaki Zosen K.K.—Kinoe (336) 69,80 11,03 4,628 65,03 11,00 5,01 1 dk	**M Tanker** Mchy.aft	Hanshin 6LU35 Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Akashi
8014899 JL4816 123990 Rdr RT	**KOSEI MARU** **Nanyo Kisen Co. Ltd. & Yamato Kisen Co. Ltd.** Mikame, Ehime Pref. Japan	**695** 484 798	NK	**1980** Sanyo Zosen K.K.—Mukaishima (811) 61,91 3,901 56,22 10,01 4,42 P 13,2 F 4,6 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 157	Akasaka DM33R Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 98,75kW 11,5kn
8221014 JL4872 125539	**KOSEI MARU** **Iwasaki Kaiun K.K.** Sekizen, Ehime Pref. Japan	**497** — 1 589		**1982** Yamanaka Zosen K.K.—Namikata (261) 71,13 4,314 65,99 11,51 6,13 1 dk	**M General Cargo** 1 Ho ER G.2 609 B.2 422 1 Ha (stl) ER	Makita GNLH630M Oil 4SA 6Cy. 300 × 480 with clutches & reverse reduction geared to sc. shaft 1 300bhp (956kW) Makita Diesel Co. Ltd. Takamatsu
8809127 JG4843 130272 RT	**KOSEI MARU** **Mamoru Miyamoto & Akiyo Miyamoto** Kisarazu, Chiba Pref. Japan	**494** — 484		**1988** Ishii Zosen—Chiba (235) 47,10 11,02 3,450 42,10 11,00 3,50	**M Sand Carrier**	Yanmar MF28-UT Oil 4SA 6Cy. 280 × 450 with clutches & reduction geared to sc. shaft 736kW (1 001bhp) Yanmar Diesel Engine Co. Ltd. Japan
7824807 JK4078 122105 Rdr RT	**KOSEI MARU** **Shoko Kisen Co. Ltd.** Ogaki, Hiroshima Pref. Japan	**493** — 1 011		**1979** Imamura Zosen—Kure (252) 57,10 9,73 4,252 52,02 9,71 4,53 1 dk	**M Tanker** Mchy.aft	Hanshin 6LU28 Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) The Hanshin Diesel Works Ltd. Akashi
7853339 JL4255 118942	**KOSEI MARU** **Taiyo Kaiun Y.K.** Matsushima, Kumamoto Pref. Japan	**386** — 1 047		**1976** K.K. Yoshida Zosen Kogyo—Arida 61,30 3,801 56,01 10,41 5,69 1 dk	**M General Cargo** Mchy.aft	Makita Oil 1 300bhp (956kW) Makita Diesel Co. Ltd. Japan 11,5kn
7854840 JLTD 107869	**KOSEI MARU** **Goko Kensetsu K.K.** Kitakyushu, Fukuoka Pref. Japan	**296** 98 —		**1970** Kochi Jyuko (Eiho Zosen) K.K.—Kochi 30,99 1,801 28,50 9,50 4,02 1 dk	**TM Tug** Pusher	2 Oil 3 300bhp (2 427kW) Japan 8,5kn
8005848 JL4688 124128 Gc Rdr RT	**KOSEI MARU** **Kosei Kisen Y.K.** Takamatsu, Kagawa Pref. Japan	**199** — 400		**1980** Takebe Zosen—Takamatsu (83) ... ... 52,00 9,01 3,36 1 dk	**M General Cargo** Mchy.aft	Niigata 6M28AGT Oil 4SA 6Cy. 280 × 480 900bhp (662kW) Niigata Eng. Co. Ltd. Niigata
8805808 JJ3570 130784	**KOSEI MARU** **Toyokazu Yagi** Ieshima, Hyogo Pref. Japan	**199** — 591		**1988** Mukaishima Zoki Co. Ltd.—Mukaishima (5) 51,57 10,57 3,218 47,00 10,50 5,35	**M General Cargo** Stone G.730 B.670	Niigata 6M28BGT Oil 4SA 6Cy. 280 × 480 736kW (1 001bhp) E made87 Niigata Eng. Co. Ltd. Niigata
8627012 JM5235 124795 Rdr RT	**KOSEI MARU** **Hayashi Kaiun Y.K.** Matsushima, Kumamoto Pref. Japan	**198** — 700		**1984** Shin Nippon Jukogyo K.K.—Higashino (192) 56,49 3,701 51,52 9,01 5,52 1 dk	**M General Cargo** G.1 261 B.1 225	Matsui Oil 700bhp (515kW) Matsui Iron Works Co. Ltd. Ise 11kn
7903976 JJ3189 121106 Gc Rdr	**KOSEI MARU** ex Kyokushin Maru-82 ex Kosei Maru-82 **Toyo Shintaku Ginko K.K. (The Toyo Trust & Banking Co. Ltd.)** Tsuna, Hyogo Pref. Japan	**196** — 700		**1979** Oka Zosen K.K.—Ushimado (254) 3,301 50,02 9,11 5,01 1 dk	**M General Cargo** Mchy.aft	Niigata 6MG28AE Oil 4SA 6Cy. 280 × 480 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata
8035879 JK4285 124632	**KOSEI MARU** **Kowa Kisen Y.K.** Kurahashi, Hiroshima Pref. Japan	**186** — 445		**1981** Sokooshi Zosensho K.K.—Higashino (267) *41,09* 3,160 7,80 4,81 1 dk	**M General Cargo** Mchy.aft	Oil Japan

5194674 JJUM 82100	**KOSEI MARU** ex Kosho Maru **Kawasaki Koun K.K.** Kawasaki, Japan Kanagawa Pref.	**143** 73 250		**1959** Tsurumi Dock—Yokohama (205) 30,08 6,43 2,591 29,32 6,38 2,87 1 dk	**M Tanker** 2 Ta ER	Hanshin Oil 4SA 4Cy. 280 × 380 E made47 refitted58 Hanshin Nainenki Kogyo	Kob 9
8351132 JD2578 125621	**KOSEI MARU** **Kushiro Tug Boat K.K.** Kushiro, Japan Hokkaido Pref.	**106** — —		**1983** Kushiro Jukogyo K.K.—Kushiro (106) 23,40 2,000 20,00 6,60 2,89 1 dk	**M Tug**	Oil 4SA 6Cy.	Japa
8817045 JL5778 130597 RT	**KOSEI MARU No. 3** **Y.K. Hashimoto Kaiun** Naruto, Japan Tokushima Pref.	**191** — 512		**1989** Honda Zosen—Saiki (791) *46,50* 3,000 45,00 11,00 5,00	**M General Cargo**	Niigata Oil 4SA 6Cy. 280 × 480 1 000bhp (736kW) Niigata Eng. Co. Ltd.	6M28BC Japa
7950577 JPLC 107058	**KOSEI MARU No. 6** ex Fumi Maru No. 21-87 Hakodate, Japan Hokkaido Pref.	**284** 141 —		**1970** Kochiken Zosen—Kochi (391) *42,01* 8,11 3,51 1 dk	**M Fishing** Side-fishing Tuna Long-line	Hanshin Oil 900bhp (662kW) The Hanshin Diesel Works Ltd.	Japa
8817980 JL5656 129942 Esd Gc Rdr RT	**KOSEI MARU No. 8** **Asaoka Kisen K.K.** Yawatahama, Japan Ehime Pref.	**696** — 1 938	NK	**1988** Kurinoura Dock K.K.—Yawatahama (264) 70,56 11,52 4,834 66,00 11,50 5,30	**M Tanker** SBT 10 Ta ER L.2 171	Hanshin Oil 4SA 6Cy. 300 × 600 1 324kW (1 800bhp) E made88 The Hanshin Diesel Works Ltd. Gen 3 × 93kW a.c. Controllable pitch propeller	6EL Akas
8504466 JGSK 126980	**KOSEI MARU No. 8** **Makoto Maeda** Nango, Japan Miyazaki Pref.	**199** — 220		**1985** Kitanihon Zosen K.K.—Hachinohe (202) 35,51 2,650 7,21 2,93 1 dk	**M Fishing** Long-line Ref	Otsuka Oil 4SA 6Cy. 260 × 410 1 000bhp (736kW) K.K. Otsuka Tekkosho Controllable pitch propeller	O
7714777 JL4385 118915 Gc Rdr RT	**KOSEI MARU No. 18** **Enosuke Mai** Mihama, Japan Wakayama Pref.	**199** — 630		**1977** Sanuki Zosen Tekkosho K.K.—Takuma (872) ... ... 49,03 9,52 5,26 1 dk	**M General Cargo** Mchy.aft	Hanshin Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo	6LUD26 Kob
8032566 JJ3254 121217	**KOSEI MARU No. 18** **Heiki Kaiun K.K.** Tsuna, Japan Hyogo Pref.	**198** — 698		**1980** Shin Nippon Jukogyo K.K.—Higashino (167) 3,250 52,20 9,01 5,11 1 dk	**M General Cargo**	Oil	Japa
8609204 JL5427 128349	**KOSEI MARU No. 18** **Sakai Kaiun Y.K.** Anan, Japan Tokushima Pref.	**186** — 515		**1986** Tokushima Zosen Sangyo K.K. —Komatsujima (1902) 49,54 (BB) 3,158 44,20 9,31 5,21 2 dks	**M General Cargo** 1 Ho ER G.1 075 B.1 030 1 Ha (stl) ER	Akasaka Oil 4SA 6Cy. 240 × 450 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	A24 Yas
8904915 JL5807 131415 RT	**KOSEI MARU No. 21** **Y.K. Sakairi Kaiun** Sakaide, Japan Kagawa Pref.	**199** — 700		**1989** Sanuki Zosen Tekkosho K.K.—Takuma (1203) 55,13 (BB) - 3,190 50,00 9,90 5,43	**M General Cargo**	Hanshin Oil 4SA 6Cy. 280 × 460 625kW (850bhp) The Hanshin Diesel Works Ltd.	6LH26 Akas
8632768 JD2280 116774 RT	**KOSEI MARU No. 27** **Muroran Kisen Gyogyo Kyodu Kumiai** Muroran, Japan Hokkaido Pref.	**125** — —		**1979** ....Japan *28,70* 6,50 2,70 1 dk rf nil	**M Fishing** Side-fishing	Oil	Japa
8622426 JM5355 127066 RT	**KOSEI MARU No. 28** **Yokomakura Kaiun Y.K.** Fukue, Japan Nagasaki Pref.	**199** — 698		**1983** K.K. Mukai Zosensho—Nagasaki (517) 49,81 3,101 45,01 11,00 5,21 1 dk	**M Sand Carrier**	Niigata Oil 800bhp (588kW) Niigata Eng. Co. Ltd. Fuel (d.o.)	Japa 10,5
8202185 JJ3401 121183	**KOSEI MARU No. 35** **Kosei Kensetsu K.K.** Ieshima, Japan Hyogo Pref.	**493** — 1 500		**1982** Kochi Jyuko (Kaisei Zosen) K.K.—Kochi (1528) 51,74 2,901 49,51 16,01 3,31	**M Work Ship** Mchy.aft	Matsue Oil 4SA 6Cy. 280 × 450 1 200bhp (883kW) Matsue Diesel K.K.	MF26 Mats
8011172 JHVG 123405 Gc Rdr RT	**KOSEI MARU No. 38** **Ouchi Suisan Y.K.** Nango, Japan Miyazaki Pref.	**133** — —		**1980** Minami-Kyushu Zosen K.K.—Kushikino (337) 37,27 2,412 31,48 7,03 2,75 1 dk	**M Fishing** Tuna Mchy.aft	Yanmar Oil 4SA 6Cy. 240 × 290 800bhp (588kW) Yanmar Diesel Engine Co. Ltd.	6G Amagasa
8627713 JJ3481 129129 RT	**KOSEI MARU No. 51** **Kosei Kensetsu K.K.** Nishinomiya, Japan Hyogo Pref.	**115** — —		**1986** Okumura Zosen Kogyo K.K.—Himeji 26,46 7,82 2,700 24,00 7,80 3,29 1 dk	**M Tug** Pusher	Yanmar Oil 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd.	Jap 13
7024574 JM3282 108324 Esd Gc Rdr RT	**KOSEKI MARU** **Ube Industries Ltd. (Ube Kosan K.K.)** Ube, Japan Yamaguchi Pref.	**23 141** 13 083 36 790	NK	**1970** Kasado Dock Co. Ltd.—Kudamatsu (258) 189,01 (BB) 26,47 10,288 180,04 26,42 16,82 1 dk	**M Bulk Carrier** Limestone G.20 801 4 Ha (each 1,7 × 0,9) ER	MaK 2 Oil 4SA each 9Cy. 450 × 520 geared to sc. s 13 600bhp (10 004kW) Ube Tekkosho Gen 2 × 640kW 1 × 80kW 445V 60Hz a.c. Fuel 155,0t (d.o.) 1 562,0t (hvf)-51,5pd	9MU55 U 15,5
7426112 JL4176 117348 Rdr RT	**KOSEN MARU No. 8** **Taniyoshi Kaiun Y.K.** Kochi, Japan Kochi Pref.	**197** — 449		**1975** K.K. Miura Zosensho—Saiki (510) 8,01 2,591 40,06 7,98 3,20 1 dk	**M Cement Carrier** Mchy.aft	Yanmar Oil 4SA 6Cy. 200 × 240 750bhp (552kW) Yanmar Diesel Engine Co. Ltd.	6MH Osa
8311792 WB1179 Rdr RT	**KOSHAL** **Government of The Republic of India (Central Inland Water Transport Corp. Ltd.)** Calcutta India	**218** — 69	✠Classed LR until 15/12/87	**1985**-11 Hooghly Dock & Port Engineers Ltd. —Calcutta (435) 29,70 7,93 1,601 27,39 7,59 2,52 RAD 4,3 1 dk rf 94	**TM Tug** Pusher	MAN 2 Oil 4SA each 8Cy. 160 × 180 with clutches, flexible couplings & sr reverse geared to sc shafts 1 236bhp (909kW) Garden Reach Shipbuilders & Engineers Ltd. Gen 2 × 24kW 415V 50Hz a.c.	Calc
8301010 7KXR 129841 Esd Gc Rdr RT	**KOSHI No. 1** ex Yukon Ranger-87 **Koshi & Associates Ltd.** Associated Offshore-Onshore Services (Pte) Ltd. Naze, Japan Kagoshima Pref.	**258** — —	AB NK	**1983** Labroy Marine (Pte.) Ltd.—Singapore (T14) 40,01 3,315 38,03 9,52 3,81 F 18,0 1 dk rf 297	**TM Utility Vessel**	Yanmar 2 Oil 4SA each 6Cy. 220 × 280 reverse reduc geared to sc. shafts 2 000bhp (1 471kW) Yanmar Diesel Engine Co. Ltd. Gen 2 × 128kW	T220AL Jap 19

7724978 JJAE 119979 Df Esd Gc Pfd Rdr RT	**KOSHIJI MARU** **Niigata Prefecture** Niigata, Japan Niigata Pref.	**156** — —		**1978** 37,01 31,02 1 dk	Niigata Eng. Co. Ltd.—Niigata 7,90 2,552 6,91 2,93	(1581)	**M Fishing** Training Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Gen 1 × 250kW 2 × 100kW 225V a.c. Controllable pitch propeller	6L25BX Ota 12,75kn
7908653 8LCP 123584 Df Esd Gc Pfd Rdr RT	**KOSHIKI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**966** — —		**1980** 78,01 73,72 2 dks	Kasado Dock Co. Ltd.—Kudamatsu 3,352 9,61 5,31	(309)	**TM Patrol Ship** Mchy.aft	Niigata 2 Oil 4SA each 8Cy. 400 × 520 7 000bhp (5 149kW) Niigata Eng. Co. Ltd.	8MG40CX Japan
7913854 JJ3196 121112 Gc Rdr RT	**KOSHIN MARU** **Chuo Kaiun K.K. & Shinwa Chemical Tanker K.K.** Amagasaki, Japan Hyogo Pref.	**1 483** 1 042 1 737	NK	**1979** 81,62 75,82 P 18,0 F 8,6	Sanyo Zosen K.K.—Mukaishima 4,615 12,62 5,52 1 dk	(782)	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 2 407	Akasaka Oil 4SA 6Cy. 400 × 600 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 200kW 445V 60Hz a.c. Fuel 57,0t (d.o.) 117,0t (hvf)-7,0pd	DM40 Yaizu 12,5kn
8816273 JJ3338 128771 Esd Gc Rdr RT	**KOSHIN MARU** **Koki Kaiun K.K.** Tanabe, Japan Wakayama Pref.	**699** — 1 957	NK	**1989** 69,98 66,00	Hakata Zosen K.K.—Hakata 4,851 12,00 5,30	(386)	**M Tanker**	Niigata Oil 4SA 6Cy. 300 × 530 geared to sc. shaft 1 324kW (1 800bhp) Niigata Eng. Co. Ltd. Gen 3 × 93kW a.c.	6M30GT Japan 11,5kn
7394034 JL4021 117254 Rdr RT	**KOSHIN MARU** ex Koshin Maru No. 8-86 **Aki Kaiun K.K.** Ishinomaki, Japan Miyagi Pref.	**499** — 1 626		**1974** 64,01 1 dk RW	Yamanaka Zosen K.K.—Namikata 11,54 11,51 6,10	(128)	**M General Cargo** Mchy.aft	Makita Oil 4SA 6Cy. 330 × 530 1 800bhp (1 324kW) Makita Tekkosho	GSLH633 Takamatsu
7373004 JK4526 127350 Rdr RT	**KOSHIN MARU** ex Manju-84 ex Manju Maru-81 **Koshin Sangyo Y.K.** Mihara, Japan Hiroshima Pref.	**399** — 660		**1973** 42,98 1 dk	Kanfusa Zosen K.K.—Omishima 8,03 8,01 3,51	(58)	**M Tanker** Mchy.aft	Fuji Oil 4SA 6Cy. 260 × 410 750bhp (552kW) Fuji Diesel Co. Ltd.	6S26NH Tateyama
7732121 JG2182 93010 Rdr	**KOSHIN MARU** ex Kiyokawa Maru No. 5 **Koshin Kaiun K.K.** Kure, Japan Hiroshima Pref.	**359** 204 436	(NK)	**1964** 45,65 41,00 P 12,2 F 4,6	Yokohama Zosen—Chiba 3,541 8,01 3,81		**M Effluents Carrier** Mchy.aft L.468	Ikegai Vee Oil 4SA 12Cy. 175 × 205 900bhp (662kW) Ikegai Tekkosho Gen 1 × 40kW	Kawasaki 10kn
7527473 JK3761 115470	**KOSHIN MARU** **Osaka Kisen K.K.** Hinase, Japan Okayama Pref.	**199** — 699		**1975** 48,49 1 dk	Y.K. Matsubara Koki Zosen—Onomichi 9,02 9,00 3,33	(106)	**M General Cargo** Mchy.aft	Otsuka Oil 1 000bhp (736kW) K.K. Otsuka Tekkosho	Usuki
7530559 JK3809 115558 Rdr	**KOSHIN MARU** ex Imayoshi Maru No. 10-86 **Chisato Noma** Hakata, Japan Ehime Pref.	**196** — 565		**1976** ... 41,99 1 dk	Oka Zosen K.K.—Ushimado 7,79 3,41	(234)	**M Tanker** Mchy.aft	Akasaka Oil 4SA 6Cy. 250 × 400 750bhp (552kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	6MH25SSR Yaizu
8136257 JG4227 126057 Df Esd Rdr RT	**KOSHIN MARU** **K.K. Asahi Tsushinsha** Tokyo Japan	**104** — —		**1982** 27,26 22,90 1 dk	Hayami Zosen—Ise City 6,60 2,100 6,58 3,23	(250)	**TM Ferry**	General Motors Oil 1 820bhp (1 339kW) General Motors Corp., Detroit Diesel Allison Div.	Detroit,Mi
8804309 JGCR 130716 RT	**KOSHIN MARU No. 1** **K.K. Tokai Shoten** Shiogama, Japan Miyagi Pref.	**499** — 796		**1988** 73,00 64,00	Yamanishi Zosen K.K.—Ishinomaki (BB) 12,22 5,632 12,20 7,25	(965)	**M Fishing** Stern Trawler Ref In.967	Hanshin Oil 4SA 8Cy. 400 × 640 with clutches & sr geared to sc. shaft 2 207kW (3 000bhp) The Hanshin Diesel Works Ltd. Controllable pitch propeller	8LUS40 Japan
6811499 JEHC 103454 Df Esd Gc Pfd Rdr RT	**KOSHIN MARU No. 1** ex Hachiryu Maru No. 57-87 ex Azuma Maru No. 33 **K.K. Soho Gumi** Tokyo Japan	**299** 167 —		**1967** 49,08 43,49 1 dk	Kanasashi Zosensho—Shimizu 8,11 3,328 8,08 3,69	(832)	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 330 × 520 1 100bhp (809kW) Niigata Eng. Co. Ltd.	Niigata
7904023 JK4096 122056 Gc Rdr RT	**KOSHIN MARU No. 2** **Yao Kosan K.K.** Numakuma, Japan Hiroshima Pref.	**498** — 1 596		**1979** 73,51 65,00 2 dks	Omishima Dock K.K.—Kamiura 4,250 11,51 6,30	(1076)	**M General Cargo** Mchy.aft	Makita Oil 4SA 6Cy. 330 × 530 1 800bhp (1 324kW) Makita Diesel Co. Ltd.	GSLH633 Takamatsu
8625040 JL5324 128268	**KOSHIN MARU No. 2** **Saiwai Kisen K.K.** Namikata, Japan Ehime Pref.	**498** — 1 514		**1985** 73,13 68,03 1 dk	Yamanaka Zosen K.K.—Namikata 4,180 11,51 6,71		**M General Cargo** G.2 688 B.2 645 1 Ha (stl) (40,1 × 8,9)	Hanshin Oil The Hanshin Diesel Works Ltd.	Akashi 10,5kn
7914896 JH2692 119951	**KOSHIN MARU No. 2** **Koshin Kaiun K.K.** Nissei Tanker Co. Ltd. Ito, Japan Shizuoka Pref.	**124** — 237		**1979** 30,10 28,30 1 dk	K.K. Takagi Zosensho—Matsuzaki 6,71 2,250 6,51 2,54	(180)	**M Tanker** Mchy.aft	Yanmar Oil 4SA 6Cy. 200 × 240 reduction geared to sc. shaft 230bhp (169kW) Yanmar Diesel Engine Co. Ltd.	Osaka
8608638 JL5480 128992 RTv SatCom 1201305 JGMK	**KOSHIN MARU No. 3** **Houyo Kaiun K.K.** Namikata, Japan Ehime Pref.	**695** — 1 000		**1986** 61,02 1 dk	Iwagi Zosen K.K.—Iwagi 4,352 10,81 5,01	(113)	**M Liquefied Gas Carrier** LPG Mchy.aft L.(gas) 1 423	Daihatsu Oil 4SA 6Cy. 280 × 360 with flexible couplings & sr geared to sc. shaft 1 630bhp (1 199kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 3 × 160kW a.c. Controllable pitch propeller	6DLM-28 Japan 11kn
8610095 JGMK 128247 RT	**KOSHIN MARU No. 3** **Tokai Shoten K.K.** Shiogama, Japan Miyagi Pref.	**379** — —		**1986** 66,76 58,09	Narasaki Zosen K.K.—Muroran (BB) 11,03 11,00 6,71	(1086)	**M Fishing** Stern Trawler Ref In.733	Hanshin Oil 4SA 8Cy. 400 × 640 3 000bhp (2 207kW) The Hanshin Diesel Works Ltd. Controllable pitch propeller	8LUS40 Akashi
7736646 JI2936 119619	**KOSHIN MARU No. 3** **Kawashima Kaiun Y.K.** Osaka Japan	**184** — 295		**1978** *36,00* 1 dk	Ishida Zosen K.K.—Innoshima 2,700 7,00 3,20	(132)	**M Tanker** Chemical	Oil	Japan

7607912 JK4751 129589 Gc Rdr RT	**KOSHIN MARU No. 5** ex Houn I-88 ex Houn Maru-88 **Koshin Sangyo Y.K.** Mihara, Japan Hiroshima Pref.	**493** — 973	**1976** Kochi Jyuko K.K.—Kochi (965) 4,201 49,92 9,01 4,53 1 dk	**M General Cargo** Mchy.aft	Hanshin Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Hanshin Nainenki Kogyo	Kobe
5123807 Df	**KOSHIN MARU No. 5** ex Fukuyoshi Maru No. 12-67	**354** 229 —	**1955** Miho Zosensho K.K.—Shimizu (204) 47,88 7,47 7,42 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka Oil 4SA 6Cy. 370 × 520 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu 10,5kn
7853315 JH2618 118311	**KOSHIN MARU No. 5** **Koshin Kaiun K.K.** Ito, Japan Shizuoka Pref.	**309** — 650	**1975** K.K. Takagi Zosensho—Matsuzaki 43,52 3,601 38,99 8,50 3,81 1 dk	**M Tanker** Mchy.aft	Kubota Oil 500bhp (368kW) Kubota Tekkosho	Japan 9kn
5194703 Df Esd Rdr	**KOSHIN MARU No. 5** ex Hakuyo Maru No. 7-79 ex Kosho Maru No. 7 **Yoshiaki Saji**	**239** 128 —	**1961** Uchida Zosen—Ise (552) 41,56 7,14 3,048 37,60 7,10 3,43 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Sumiyoshi Oil 4SA 6Cy. 330 × 470 650bhp (478kW) Sumiyoshi Marine Diesel Co. Ltd	Yoshida 10,5kn
7718723 JI2914 119605 Rdr RT	**KOSHIN MARU No. 6** **Eiyo Kaiun K.K.** Imabari, Japan Ehime Pref.	**698** — 757	**1977** Sanyo Zosen K.K.—Mukaishima (762) 61,80 3,911 NK 56,22 10,01 4,42 P 13,8 F 6,8 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 454	Hanshin Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo	6LU35 Kobe 12,25kn
7810674 JL4582 122945 Gc Rdr RT	**KOSHIN MARU No. 7** **Goto Kaiun K.K.** Imabari, Japan Ehime Pref.	**491** — 528	**1978** Sanyo Zosen K.K.—Mukaishima (768) 52,41 3,636 NK 48,57 9,01 4,02 P 12,2 F 6,8 1 dk RW	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta (C.mn.stl) ind cyl horizontal ER L.(gas) 740	Akasaka Oil 4SA 6Cy. 280 × 460 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 240kW Fuel 14,0t (d.o.) 41,5t (hvf)-3,5pd	DM28AR Yaizu 11,5kn
8005692 JG4141 121833 Gc Rdr RT	**KOSHIN MARU No. 8** **Toko Unyu K.K.** Yokohama, Japan Kanagawa Pref.	**693** 483 799	**1980** Sanyo Zosen K.K.—Mukaishima (810) 61,91 3,901 NK 56,22 10,01 4,42 P 13,2 F 4,6 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 156	Akasaka Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 144kW	DM33R Yaizu 12kn
7322897 Df Gc Pfd Rdr	**KOSHIN MARU No. 8**	**284** 145 —	**1973** Kanasashi Zosensho—Shimizu (1112) 48,21 8,23 3,252 42,30 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Yanmar Oil 4SA 6Cy. 240 × 290 1 100bhp (809kW) Yanmar Diesel Engine Co. Ltd.	6GL-ST Osaka
7725037 JI2867 119580 Gc Rdr RT	**KOSHIN MARU No. 8** ex Showa Maru-84 **Kawashima Kaiun Y.K.** Osaka Japan	**199** — 500	**1978** Tokushima Zosen Sangyo K.K. —Komatsujima (533) 3,252 40,01 7,82 3,41 1 dk RW	**M Tanker** Mchy.aft	Mitsubishi Oil 4SA 6Cy. 200 × 240 750bhp (552kW) Mitsubishi Heavy Industries Ltd.	Nagasaki
8627361 JL5083 120923 RT	**KOSHIN MARU No. 8** **Yoshiyuki Nonaka** Nakajima, Japan Ehime Pref.	**103** — 220	**1977** Okayama Zosen K.K.—Hinase 32,00 2,400 28,40 7,00 4,20 1 dk	**M General Cargo**	Oil	Japan
7935278 JK4102 122186 Gc Rdr RT	**KOSHIN MARU No. 11** **Nakamura Kisen Y.K.** Anan, Japan Tokushima Pref.	**199** — 450	**1979** K.K. Yoshida Zosen Kogyo—Arida (326) ... ... 53,01 9,40 4,81 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 000bhp (736kW) Makita Diesel Co. Ltd.	Takamatsu
7238723 JK3422 110846 Esd Gc Rdr RT	**KOSHIN MARU No. 18** ex Howa Maru-86 **Munakata Kaiun K.K.** Nagasaki, Japan Nagasaki Pref.	**499** — 1 149	**1972** Shimoda Dockyard Co. Ltd.—Shimoda (215) 54,21 9,43 4,293 53,32 9,40 4,60 1 dk	**M Tanker** 4 Ta ER	Akasaka Oil 4SA 6Cy. 300 × 480 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 75kW 100V d.c.	Yaizu 12kn
8123145 JL4970 125417 Df Esd Pfd Rdr RT	**KOSHIN MARU No. 18** **Koizumi Kisen K.K.** Anan, Japan Tokushima Pref.	**498** — 1 000	**1981** K.K. Yoshida Zosen Kogyo—Arida (366) ... ... 65,00 11,00 6,41 1 dk	**M General Cargo** Mchy.aft	Makita Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Makita Diesel Co. Ltd.	Japan
8319378 7KML 126611	**KOSHIN MARU No. 21** **K.K. Watarai Shoten** Shiogama, Japan Miyagi Pref.	**279** — 630	**1983** K.K. Murakami Zosensho—Ishinomaki (1151) 58,20 (BB) 9,86 4,412 50,40 6,08 2 dks	**M Fishing** Stern Trawler Ref 4 Ho ER In.491 5 Ha (stl) ER	Hanshin Oil 4SA 6Cy. 400 × 640 2 600bhp (1 912kW) The Hanshin Diesel Works Ltd. Controllable pitch propeller	6LUS4 Akas
7801374 8JLZ 121366 MG1-935 Df Esd Gc Pfd Rdr RTv SatCom 1200267	**KOSHIN MARU No. 27** **K.K. Watarai Shoten** Shiogama, Japan Miyagi Pref.	**299** 153 403	**1978** Miho Zosensho K.K.—Shimizu (1092) 50,20 8,54 3,222 43,52 8,51 3,59 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Hanshin Oil 4SA 6Cy. 280 × 440 reduction geared to sc. shaft 1 200bhp (883kW) Hanshin Nainenki Kogyo	6LU28 Kob
8909173 JGAK 130719 MG1-1668 Rdr RTv SatCom 1200532	**KOSHIN MARU No. 28** **K.K. Tokai Shoten** Shiogama, Japan Miyagi Pref.	**379** — 451	**1989** K.K. Yoshida Zosen Tekko—Kesennuma (357) 56,20 (BB) 3,450 49,38 8,80 3,80 1 dk	**M Fishing** Long-line Ref In.495	Hanshin Oil 4SA 6Cy. 280 × 460 with clutches, flexible couplings & sr reverse geared to sc. shaft 736kW (1 001bhp) E made88 The Hanshin Diesel Works Ltd.	6LH28R Akas
7313054 Df Esd Gc Pfd Rdr	**KOSHIN MARU No. 31** ex Hofuku Maru No. 58-80 **Y.K. Yutaka Sangyo**	**125** 43 94	**1973** Yamanishi Zosen K.K.—Ishinomaki (735) 35,90 6,94 2,413 30,97 6,91 2,77 1 dk	**M Fishing** Side-fishing	Akasaka Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	AH Yai
8117213 JKMM 124306 RT	**KOSHIN MARU No. 51** **Ishihara Suisan K.K.** Yaizu, Japan Shizuoka Pref.	**133** — 150	**1981** K.K. Watanabe Zosensho—Nagasaki (861) *31,60* 7,10 2,80 1 dk	**M Fishing** Purse	Hanshin Oil 4SA 6Cy. 320 × 510 reverse reduction geared to sc. shaft 1 700bhp (1 250kW) The Hanshin Diesel Works Ltd.	6LU Akas

8309490 JE2754 126593	**KOSHIN MARU No. 57** **K.K. Watarai Shoten** Shiogama, Miyagi Pref. Japan	**173** — —	**1983** K.K. Watanabe Zosensho—Nagasaki (1007) ... ... 35,62 7,12 3,08 1 dk	**M Fish Carrier** Ref	Hanshin 6LUN28A Oil 4SA 6Cy. 280 × 480 sr geared to sc. shaft 1 400bhp (1 030kW) The Hanshin Diesel Works Ltd. Akashi
8013871 JLHM 123694 KO1-581 Df Esd Gc Pfd Rdr RT	**KOSHIN MARU No. 58** **Koshin Gyogyo K.K.** Tokyo Japan	**344** 173 —	**1980** Kanasashi Zosensho—Shimizu (2045) 53,68 3,401 47,71 8,81 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka DM28R Oil 4SA 6Cy. 280 × 460 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8632938 8KQF 116764 HK1-1015 RT	**KOSHIN MARU No. 58** **Mori Gyogyo K.K.** Muroran, Hokkaido Pref. Japan	**123** — —	**1976** Kesennuma Tekko—Kesennuma *29,90* 6,10 2,80 1 dk rf nil	**M Fishing** Side-fishing Tuna Long-line Ref	Niigata Oil 316kW (430bhp) Niigata Eng. Co. Ltd. Tokyo
8106692 JBAI 124311 Df Gc Rdr RT	**KOSHIN MARU No. 58** **K.K. Watarai Shoten** Shiogama, Miyagi Pref. Japan	**247** — —	**1981** K.K. Yoshida Zosen Tekko—Kesennuma (300) 46,54 (BB) 2,801 39,80 7,60 3,80 1 dk	**M Fishing** Seiner Mchy.aft	Hanshin 6LUN28G Oil 4SA 6Cy. 280 × 480 The Hanshin Diesel Works Ltd. Akashi
7827873 8KQP 116773 HK1-687 Df Gc Pfd Rdr RT	**KOSHIN MARU No. 68** **Mori Gyogyo K.K.** Muroran, Hokkaido Pref. Japan	**175** — 174	**1978** Kesennuma Tekko—Kesennuma (212) 37,95 2,450 32,34 6,81 2,77 1 dk	**M Fishing** Tuna Mchy.aft	Akasaka 6MH25SSR Oil 4SA 6Cy. 250 × 400 600bhp (441kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8815085 JBDL 124479 Rdr RT 1201637	**KOSHIN MARU No. 78** **Mori Gyogyo K.K.** Muroran, Hokkaido Pref. Japan	**289** — —	**1989** Narasaki Zosen K.K.—Muroran (1107) 49,96 (BB) 8,31 3,215 43,80 8,30 3,55	**M Fishing** Long-line Ref In.344	Akasaka K26SFD Oil 4SA 6Cy. 280 × 500 with clutches, flexible couplings & sr geared to sc. shaft 736kW (1 001bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8025410 JL4999 125494 Rdr RT	**KOSHO MARU** **Matsuzaka Kaiun K.K.** Mikame, Ehime Pref. Japan	**697** — 729	**1981** Shirahama Zosen K.K.—Honai (102) 61,19 4,014 NK 55,02 10,01 4,63 P 12,8 F 6,8 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 186	Akasaka DM33R Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 11kn
7366283 JI2789 115716 Rdr RT	**KOSHO MARU** **K.K. Taiyo** Osaka Japan	**499** — 1 067	**1973** Oka Zosen K.K.—Ushimado (222) 12,04 55,78 12,02 4,04 1 dk RW	**M Salvage Ship** Mchy.aft	Daihatsu 8DSM-26FS Oil 4SA 8Cy. 260 × 320 1 600bhp (1 177kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
8505111 JL5087 127488	**KOSHO MARU** **Yamawaki Kisen K.K.** Hinase, Okayama Pref. Japan	**386** — 895	**1985** Hakata Zosen K.K.—Hakata (312) 53,29 9,22 4,014 52,00 9,20 4,30 1 dk	**M Tanker** Chemical 8 Ta ER L.699	Matsui 6M26KGHS Oil 4SA 6Cy. 260 × 400 with clutches & reverse reduction geared to sc. shaft 800bhp (588kW) Matsui Iron Works Co. Ltd. Ise
7934896 JL4737 123862 Rdr RT	**KOSHO MARU** **Fukusei Kisen K.K.** Ube, Yamaguchi Pref. Japan	**199** — 350	**1979** Kogushi Zosen K.K.—Okayama (219) ... ... 40,11 7,70 3,31 1 dk	**M Tanker** Chemical Mchy.aft	Hanshin Oil 4SA 6Cy. 260 × 400 Hanshin Nainenki Kogyo Kobe
8519497 JJ3426 125369	**KOSHO MARU** **Matsuda Kisen K.K.** Aioi, Hyogo Pref. Japan	**199** — 441	**1986** Uchida Zosen—Ise (841) 46,82 3,207 43,01 7,61 3,46 1 dk	**M Tanker** Chemical 6 Ta ER L.290	Yanmar Oil 4SA 6Cy. 240 × 420 600bhp (441kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
8609333 JL5475 128987	**KOSHO MARU** **Yamanaka Zosen K.K.** Namikata, Ehime Pref. Japan	**199** — 684	**1986** Yamanaka Zosen K.K.—Namikata (328) 55,45 (BB) 3,331 51,52 9,01 5,52 2 dks	**M General Cargo** 1 Ho ER G.1 366 B.1 322 1 Ha (stl) ER	Niigata 6M26AGTE Oil 4SA 6Cy. 260 × 460 with clutches & reverse reduction geared to sc. shaft 800bhp (588kW) Niigata Eng. Co. Ltd. Niigata
8625325 JM5044 123470 Gc Rdr RT	**KOSHO MARU** **Wakaba Kaiun Y.K.** Ryugatake, Kumamoto Pref. Japan	**199** — —	**1981** Y.K. Takasago Zosensho—Naruto (108) 54,34 3,301 49,31 9,01 5,01 1 dk	**M General Cargo** G.1 145 B.1 067	Matsui Oil 800bhp (588kW) Matsui Iron Works Co. Ltd. Ise
8150851 JL4112 117387 RT	**KOSHO MARU** ex Shoki Maru-85 ex Kasuga Maru No. 3 **Kosho Kaiun Y.K.** Ishida, Nagasaki Pref. Japan	**194** — 387	**1974** K.K. Kawamoto Zosensho—Higashino 40,01 3,801 36,00 7,51 4,40 1 dk	**M General Cargo** Mchy.aft	Sumiyoshi Oil 600bhp (441kW) Sumiyoshi Tekkosho Japan 9kn
7854632 JG2193 106059	**KOSHO MARU No. 1** **Y.K. Kyosho Kaiun** Kawasaki, Kanagawa Pref. Japan	**232** — 460	**1971** Izumi Zosen K.K.—Choshi (108) 36,53 2,650 33,20 7,60 3,03 1 dk	**M General Cargo** Mchy.aft	Niigata Oil 250bhp (184kW) Niigata Eng. Co. Ltd. Japan 7,5kn
8421092 JGGN 126679 MG1-1381 RT	**KOSHO MARU No. 2** **Kumaei Sangyo K.K.** Karakuwa, Miyagi Pref. Japan	**319** — 351	**1985** Niigata Eng. Co. Ltd.—Niigata (1850) 49,48 (BB) 3,202 43,74 8,31 3,56 1 dk	**M Fishing** Side-fishing Long-line Ref In.401	Niigata Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
8632689 JPCL 119395 RT	**KOSHO MARU No. 3** **Y.K. Kitami Gyogyo** Iwaki, Fukushima Pref. Japan	**118** — —	**1977** ....Japan *27,20* 6,30 2,50 1 dk rf nil	**M Fishing** Side-fishing	Oil Japan
7913608 JGVC 122359 MG1-1087 Df Esd Gc Pfd Rdr RT	**KOSHO MARU No. 3** **Kumaei Sangyo K.K.** Karakuwa, Miyagi Pref. Japan	**299** 148 380	**1979** Niigata Eng. Co. Ltd.—Niigata (1636) 49,92 (BB) 3,396 44,00 8,60 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata 6MG28AET Oil 4SA 6Cy. 280 × 480 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
8622294 JI3178 126501 RT	**KOSHO MARU No. 3** **Shigeyuki Sato** Osaka Japan	**199** — 570	**1983** Maeno Zosen K.K.—Onoda (100) 48,01 3,210 44,00 8,01 3,46 1 dk	**M Tanker** Mchy.aft	Hanshin Oil 750bhp (552kW) The Hanshin Diesel Works Ltd. Japan Fuel (d.o.) 10,25kn

8809335 JE2951 130688 Rdr RT	**KOSHO MARU No. 3** **Y.K. Kitami Gyogyo** Iwaki, Fukushima Pref. Japan	107 — —		**1988** Yamanishi Zosen K.K.—Ishinomaki (958) 37,06 (BB) 7,48 2,397 30,00 6,30 2,60 1 dk	**M Fishing** Long-line Ref In.134	Hanshin 6LUD26 Oil 4SA 6Cy. 260 × 440 with clutches & sr geared to sc. shaft 596kW (810bhp) The Hanshin Diesel Works Ltd. Akash Thw. thrust propeller fwd Thw. thrust propeller
8351493 JI3128 125156 Rdr RT	**KOSHO MARU No. 3** **Hiroshi Okuno** Shimotsu, Wakayama Pref. Japan	106 — 200		**1983** Tokuoka Zosen K.K.—Naruto (116) 31,95 2,400 29,50 6,50 2,80 1 dk	**M Tanker**	Oil 4SA 6Cy. Japa
8626056 JL5298 126395 RT	**KOSHO MARU No. 5** ex Shinei Maru-88 **Tadamitsu Mori** Kasaoka, Okayama Pref. Japan	171 — 510		**1984** Y.K. Kaneko Zosensho—Hojo 49,00 3,210 44,51 8,21 4,96 1 dk	**M General Cargo**	Matsui 6M26KGH Oil 4SA 6Cy. 260 × 400 600bhp (441kW) Matsui Iron Works Co. Ltd. Is 9k
7354709 JDSG 115138 Df Esd Gc Pfd Rdr	**KOSHO MARU No. 7** **K.K. Koshomaru** Omaezaki, Shizuoka Pref. Japan	298 148 407		**1973** Miho Zosensho K.K.—Shimizu (932) 51,06 8,03 3,328 42,98 8,01 3,69 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Akasaka AH2 Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaiz
7236658 JPVG 113607 Df Gc Pfd Rdr	**KOSHO MARU No. 8** ex Taiyo Maru No. 8-85 **K.K. Koshomaru** Omaezaki, Shizuoka Pref. Japan	371 177 477		**1972** Miho Zosensho K.K.—Shimizu (846) 55,45 8,54 3,696 47,25 8,51 3,97 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Hanshin Oil 4SA 6Cy. 350 × 550 1 650bhp (1 214kW) Hanshin Nainenki Kogyo Kob
8632976 8KAT 124226 RT	**KOSHO MARU No. 8** **Kosho Suisan K.K.** Onagawa, Miyagi Pref. Japan	127 — —		**1979** Okuda Zosen K.K.—Shimonoseki *29,60* 6,10 2,50 1 dk rf nil	**M Fishing** Side-fishing	Oil Japa
7379462 JCJT 115883 Df Gc Pfd Rdr	**KOSHO MARU No. 11** ex Kyoyo Maru No. 11-87 ex Meisho Maru No. 85-81 ex Nadayoshi Maru No. 15-78 **K.K. Koshomaru** Makurazaki, Kagoshima Pref. Japan	431 217 556		**1973** Miho Zosensho K.K.—Shimizu (931) 57,46 9,02 3,506 49,00 9,00 4,12 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Hanshin 6LU3 Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kob
7740063 JG3399 119286 Rdr	**KOSHO MARU No. 31** ex Fudo Maru No. 31-85 **Tamotsu Takayasu** Choshi, Chiba Pref. Japan	136 — —		**1978** Daiwa Zosen—Choshi (220) *31,92* 6,61 3,00 1 dk	**M Fishing**	Hanshin Oil The Hanshin Diesel Works Ltd. Japa
5326655 JDVF 76235	**KOSHO MARU No. 37** ex Shunyo Maru **Kumeo Tsutoriba** Taneichi, Iwate Pref. Japan	171 70 —		**1957** Kanasashi Zosensho—Shimizu (245) 35,64 6,33 2,642 31,50 6,30 3,15 1 dk RW	**M Research/Fishing** Mchy.aft	Akasaka Oil 4SA 6Cy. 300 × 420 400bhp (294kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaiz Gen 2 × 35kW 230V a.c. Fuel 81,5t 10k
8421652 JK4556 127383 Esd Gc Rdr RT	**KOSHU MARU** **Koshu Kisen Y.K.** Kurahashi, Hiroshima Pref. Japan	497 — 1 581	NK	**1985** K.K. Uno Zosensho—Namikata (178) 71,20 (BB) 4,412 65,99 11,51 4,58 2 dks	**M General Cargo** 1 Ho ER G.2 708 B.2 425 1 Ha (stl) ER	Akasaka DM28AKF Oil 4SA 6Cy. 280 × 460 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaiz Controllable pitch propeller
8628030 JL5540 129046 RT	**KOSHU MARU No. 8** **Shikoku Kaiun Kogyo K.K.** Takamatsu, Kagawa Pref. Japan	423 — 1 324		**1986** K.K. Yoshida Zosen Kogyo—Arida 59,21 4,460 53,01 12,40 6,30 1 dk	**M Sand Carrier**	Niigata Oil 4SA 6Cy. 300 × 530 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Tok 11k
8706985 JL5586 129093	**KOSHU MARU No. 18** **Sumiyoshi Kaiun Y.K.** Takamatsu, Kagawa Pref. Japan	418 — 1 168		**1987** Nakatani Shipyard Co. Ltd.—Nomi (511) 4,252 51,01 12,51 6,23 1 dk	**M Sand Carrier** Mchy.aft	Yanmar 6HAL Oil 4SA 6Cy. 130 × 150 1 500bhp (1 103kW) Yanmar Diesel Engine Co. Ltd. Japa
8718794	**KOSI** **Government of The Republic of India (Central Inland Water Transport Corp. Ltd.)** Calcutta India	64 — —	**100A1** Class Contemplated FN 146 IRS (Class cont.)	**1988** Delta Shipyard Sliedrecht B.V.—Sliedrecht (710) 21,70 5,85 0,801 20,07 5,50 1,71 1 dk	**TM Research** Survey Launch	Daf DKS116 2 Oil 4SA each 6Cy. 130 × 146 with clutches, flexible couplings & sr reverse geared to sc. shafts 228kW (310bhp) DAF Nederland Bedrijfswagen B.V. Eindhov Gen 1 × 20kW 415V 50Hz a.c.
8610928 Esd Rdr RT	**KOSICE** **Czechoslovak Ocean Shipping International Joint Stock Co. (Ceskoslovenska Namorni Plavba)** Praha Czechoslovakia	*26 503* *12 849* 37 500	**100A1** Class **UMS**	**1989**-12 R.O. Brodogradiliste "3 Maj"—Rijeka (635) 196,91 11,000 188,02 28,01 16,41 1 dk	**M Bulk Carrier**	Sulzer 5RTA Oil 2SA 5Cy. 620 × 2150 7 330kW (9 965bhp) R.O. Tvornica Dizel Motora "3 Maj" Yugosl 15,25
8721686 UVJL M-41231	**KOSINO** **U.S.S.R. -Association of Collective Fishing** Murmansk U.S.S.R.	*723* *216* 414	RS	**1986** .............U.S.S.R. 54,82 - 4,140 50,30 9,95 5,00 1 dk rf nil	**M Fishing** Stern Trawler Ref Ice strengthened	S.K.L. 8NVD48A Oil 4SA 8Cy. 320 × 480 852kW (1 158bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb Controllable pitch propeller 12k
8227939 M-40906 RTv	**KOSISTYY** **U.S.S.R.** U.S.S.R.	235 120 450	RS	**1984** .............U.S.S.R. 35,18 8,01 3,120 3,61 1 dk	**M Pollution & Surface Clearance Vessel**	Russkiy 6CHNSP18 Oil 4SA 6Cy. 180 × 220 166kW (226bhp) Russkiy-Diesel Works U.S.S 9
7356599 YTNX Df Esd Gc Pfd Rdr RTm/h/v AMVER	**KOSMAJ** **Jugoslavenska Oceanska Plovidba (JUGOOCEANIJA)** Kotor Yugoslavia	38 550 27 182 72 050	BV JR	**1977** Sunderland Shipbuilders Ltd.—North Sands, Sunderland (737) 228,00 (BB) 32,26 14,026 218,42 32,20 19,21 F 16,5 1 dk	**M Bulk Carrier** Str. ore cargoes 8 Ho 13,1 21,4 21,4 25,0 21,4 25,0 21,4 21,4 ER G.87 506 HeCls. B 8 Ha (stl) (9,0 × 9,9) (12,5 12,5 14,4 12,5 14,4 12,5 12,5 × 15,0) ER	Doxford 76 Oil 2SA 8Cy. 760 × 2180 20 000bhp (14 711kW) Doxford Engines Ltd. Sunder 2 AuxB (1 o.f. 1 ex.g) 11,2kgf/cm² (11,0bar) Gen 1 × 680kW 2 × 625kW 440V 60Hz a.c. Fuel 259,0t (d.o.) 3 611,0t (hvf)-68,0pd 18

6928539 ENLB M-12289 Df Esd Rdr RT	**KOSMICHESKIY** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	699 262 332	RS	**1967** .............U.S.S.R. 54,23 9,38 3,688 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) E made64 fitted— VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6928486 ENKW M-12283 Df Esd Rdr RT	**KOSMODROM** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	699 262 329	(RS)	**1967** .............U.S.S.R. 54,23 9,38 3,688 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) E made64 fitted— VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5334547 SV2230 2572 Df Pfd RT	**KOSMOGAZ** ex Sorine Tholstrup-65 **Kosmogaz (Hellas) S.A.** Piraeus Greece	201 84 125	(BV)	**1954** Svendborg Skibsvaerft A/S—Svendborg (68) 32,06 6,43 2,642 30,48 6,41 3,20 P 10,1 B 3,4 F 7,1 1 dk	**M Liquefied Gas Carrier** LPG 1 Ta (stl) cyl horizontal ER L.(gas) 175	Alpha 403-F Oil 2SA 3Cy. 230 × 400 180bhp (132kW) Alpha-Diesel A/S Frederikshavn Fuel 15,0t (d.o.)-1,0pd 8kn
7030339 USRG M-29865 Df Esd Gc Rdr RT	**KOSMONAUT** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	T.Mk **2 715** 909 — **3 286** 1 290 2 538	RS	**1967** .............U.S.S.R. 99,35 14,03 —/5,522 92,33 7,24 1 dk	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 3 Ho ER In.3 230 3 Ha (each 4,1 × 3,5) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 driving 4 gen. connected to elec. motor & geared to sc. shaft Kharkov 13,5kn
7038757 ESGJ M-29922 Df Esd Gc Rdr RT AMVER	**KOSMONAUT GAGARIN** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**5 093** 2 399 5 170	RS	**1968** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,220 120,96 16,79 9,53 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER In.7 350 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	Fairbanks, Morse 4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving 4 gen. connected to elec. motor & geared to sc. shaft U.S.S.R. 16,5kn
6910245 UZZV M-29427 Df Esd Gc Rdr RT	**KOSMONAUT GEORGIY DOBROVOLSKIY** ex Nazar Gubin-78 **U.S.S.R. -Academy of Sciences** Leningrad U.S.S.R.	T.Mk **5 474** 803 2 460	RS	**1968** "A. Zhdanov" SB. Yard—Leningrad 123,15 16,74 6,709 113,01 16,69 10,80 1 dk conv General Cargo 78	**M Research** Ice strengthened	B&W 9-50VTBF-110 Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf) 15,5kn
6919473 UQBV M-29324 Df Esd Gc Rdr RT	**KOSMONAUT KOMAROV** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**6 455** 2 698 4 270	RS	**1967** "61 Kommunar" Shipyard—Nikolayev (1051) 130,94 16,84 6,722 112,73 16,79 9,53 2 dks	**D-E Fish Carrier** Ref Ice strengthened 4 Ho ER In.5 400 4 Ha (each 4,4 × 4,1) ER Der 1(15) 4(3) 4(2) 1(1,5)	Fairbanks, Morse 4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving 4 gen. connected to elec. motor & geared to sc. shaft U.S.S.R. 16,5kn
7038109 EOUD M-29390 Df Esd Rdr RT	**KOSMONAUT KOMAROV** **U.S.S.R.** Krasnovodsk U.S.S.R.	**617** — 262	RS	**1967** .............U.S.S.R. 47,60 10,32 4,211 5,52 1 dk	**D-E Tug** Ice strengthened 1 Ho B.78 1 Ha (2,9 × 1,8) Der 1(5)	2 Oil 4SA each 6Cy. 318 × 330 driving 2 gen. connected to elec. motor & geared to sc. shaft Kharkov 13,25kn
5409732 UTDX M-26168 Df Esd Gc Rdr RT	**KOSMONAUT PAVEL BELYAYEV** ex Vytegrales-74 **U.S.S.R. -Academy of Sciences** Leningrad U.S.S.R.	T.Mk **5 473** 802 2 460	RS	**1963** "A. Zhdanov" SB. Yard—Leningrad 123,15 16,74 6,709 113,01 16,69 10,80 1 dk conv General Cargo 77	**M Research** Ice strengthened	B&W 9-50VTBF-110 Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) Bryansk Eng. Works Bryansk 14,75kn
6806066 UOMW M-24473 Df Rdr RT	**KOSMONAUT TITOV** **U.S.S.R. -"Kaspryba"** Astrakhan U.S.S.R.	695 342 277	(RS)	**1955** VEB Elbewerft—Boizenburg 57,26 9,10 2,452 53,37 9,02 4,12 1 dk	**TD-E Fishing** Side-fishing 2 Ho ER In.602 2 Ha (each 1,9 × 1,5) ER Cr 2(1)	S.K.L. 2 Oil 4SA each 6Cy. 240 × 360 total 600bhp (441kW) driving 2 gen. each 200kW connected to 2 elec. motors & sc. shafts VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,25kn
6908888 UZYY M-29428 Df Esd Gc Rdr RT	**KOSMONAUT VIKTOR PATSAYEV** ex Semyon Kosinov-78 **U.S.S.R. -Academy of Sciences** Leningrad U.S.S.R.	T.Mk **5 474** 803 2 460	RS	**1968** "A. Zhdanov" SB. Yard—Leningrad 123,15 16,74 6,709 113,01 16,69 10,80 1 dk conv General Cargo 78	**M Research** Ice strengthened	B&W 9-50VTBF-110 Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf) 15,5kn
6707404 UUVO M-28065 Df Esd Gc Rdr RT	**KOSMONAUT VLADIMIR KOMAROV** ex Genichesk-67 **U.S.S.R. -Academy of Sciences** Odessa U.S.S.R.	**13 935** 3 304 7 065	RS	**1966** Kherson Shipyard—Kherson 155,73 23,32 8,630 140,01 14,79 conv General Cargo 67	**M Research** Ice strengthened Mchy.aft 1W Der 1(8)	B&W 6-74VT2BF-160 Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) Bryansk Eng. Works Bryansk Gen 3 × 300kW 400V a.c. 17,5kn
6503365 UIVZ M-26317 Df Esd Gc Rdr RT	**KOSMONAUT VLADISLAV VOLKOV** ex Yeniseyles-74 **U.S.S.R. -Academy of Sciences** Leningrad U.S.S.R.	T.Mk **5 473** 802 2 590	RS	**1964** "A. Zhdanov" SB. Yard—Leningrad 121,85 16,74 7,090 113,01 16,69 8,36 1 dk conv General Cargo 77	**M Research** Ice strengthened	B&W 9-50VTBF-110 Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) Bryansk Eng. Works Bryansk 14,5kn
7116286 UKFI M-29591 Df Esd Gc Rdr RTv SatCom 1400142 UKFI	**KOSMONAUT YURIY GAGARIN** **U.S.S.R. -Academy of Sciences** Odessa U.S.S.R.	**32 291** 5 247 31 300	RS	**1971** Baltic SB. & Eng. Works—Leningrad 231,71 (BB) 31,04 10,002 214,00 30,36 15,45	**S Research** Ice strengthened 1 Ho ER B.1 870 1 Ha (4,4 × 10,0) ER 2W Cr 3(3,25) Der 2(5)	2 S Turb geared to sc. shaft 1 900shp (1 398kW) Kirov Works Leningrad Fuel (o.f.) 17,75kn
7379838 LACE4 N-00774 Df Esd Gc Pfd Rdr RTv SatCom 1310677 AMVER	**KOSMOS SEAFARER** ex Ocean Seafarer-89 ex Amoco Seafarer-85 ex Polybritannia-79 Oslo Norway (NIS)	**126 895** 110 150 263 372	AB ✠Classed LR until 16/11/79	**1974**-11 Mitsui SB. & Eng. Co. Ltd.—Ichihara (966) 331,53 (BB) 56,06 20,587 318,02 56,01 26,42 1 dk rf nil	**M Tanker** COW IGS SBT 15 Ta ER L.(oil) 328 174 HeCls. ptB	B&W 12L55GFCA 2 Vee Oil 2SA each 12Cy. 550 × 1380 reverse reduction geared to sc. shaft 35 800bhp (26 333kW) NE 80 Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 1100kW 450V 60Hz a.c. Fuel 559,0t (d.o.) 7 036,0t (hvf)-114,0pd 15kn

7901590 LAFC4 Df Esd Gc Pfd Rdr RT AMVER	**KOSMOS SPIRIT** ex Atlantic Spirit-90 ex Atlantic Peace-88 ex Cys Olympia-84 **Kosmos Shipping A/S** Kosmos Ship Management A/S Oslo Norway (NIS)	**43 943** 31 734 84 631	**✠100A1** SS 8/88 oil tanker **✠LMC UMS** **IGS** EL Tt 715,0/87,0U3 FN 14280	**1983**-6 Stocznia im. "Komuny Paryskiej"—Gdynia (B555/201) 248,62 (BB) 41,64 12,474 236,46 41,61 18,78 F 18,9 1 dk rf nil 8BH WB38032T incl. STs Nos. 2, 4 & 7 (p&s) 31454T	**M Tanker** IGS (LR) SBT pt higher tensile steel 11 Ta ER L.(oil) 99 844	Sulzer Oil 2SA 6Cy. 900 × 1550 19 080bhp (14 034kW) H. Cegielski 2 WTAuxB (o.f.) 17,8kgf/cm² (17,5bar) AuxB (ex.g) 7,6kgf/cm² (7,5bar) Gen 3 × 720kW 440V 60Hz a.c. Fuel 499,0t (d.o.) 3 997,5t (hvf)	6RND9 Poznan
6918338 Df Pfd Rdr RT	**KOSODE MARU No. 1**	**111** 27 113		**1968** K.K. Izutsu Zosensho—Nagasaki (508) 35,62 7,14 2,388 29,62 6,61 2,80 1 dk	**M Fishing** Side-fishing	Makita Oil 4SA 6Cy. 275 × 400 750bhp (552kW) Makita Tekkosho	 Takamats
6918340 Df Pfd Rdr RT	**KOSODE MARU No. 2** **Kosode Gyogyo K.K.**	**111** 27 113		**1968** K.K. Izutsu Zosensho—Nagasaki (512) 35,62 7,14 2,388 29,62 6,61 2,80 1 dk	**M Fishing** Side-fishing	Makita Oil 4SA 6Cy. 275 × 400 750bhp (552kW) Makita Tekkosho	 Takamats
8323252 JE2799 126637	**KOSODE MARU No. 6** **Kosode Gyogyo K.K.** Kuji, Japan Iwate Pref.	**135** — 121		**1984** K.K. Izutsu Zosensho—Nagasaki (880) 42,40 (BB) 8,31 2,650 34,02 7,51 3,05 1 dk	**M Fishing** Side-fishing Seiner Mchy.aft	Daihatsu Oil 4SA 6Cy. 280 × 360 with clutches, flexible couplings & sr geared to sc. shaft 1 170bhp (861kW) Daihatsu Diesel Mfg. Co. Ltd.	6DLM-2 Moriyama
7410046 JE2229 117217 Df Esd Pfd Rdr RT	**KOSODE MARU No. 28** **Kosode Gyogyo K.K.** Kuji, Japan Iwate Pref.	**453** 205 624		**1974** Tokushima Zosen K.K.—Fukuoka (1156) 55,48 8,82 3,785 49,94 8,79 4,25 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka Oil 4SA 6Cy. 380 × 560 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	AH3 Yai
7828384 JE2537 123130 Df Esd Pfd Rdr RT	**KOSODE MARU No. 66** **Kosode Gyogyo K.K.** Kuji, Japan Iwate Pref.	**157** 85 256		**1979** K.K. Murakami Zosensho—Ishinomaki (1033) 36,43 (BB) 7,50 34,98 7,21 2,85 1 dk	**M Fish Carrier** Mchy.aft	Yanmar Oil 4SA 6Cy. 250 × 290 950bhp (699kW) Yanmar Diesel Engine Co. Ltd.	G250L-E Amagasa
5194820 TCYO 3267 Df Esd Rdr RTm	**KOSOVA** ex Chantepie-61 **Akar Yapi Malzemeleri Ticaret ve Sanayii A.S.** Istanbul Turkey	**499** 249 985	✠Classed LR until 27/6/86	**1958**-4 Cant. Nav. Giuliano—Trieste (55) 66,45 9,99 3,709 59,59 9,91 5,80 F 6,4 1 dk & S dk RW rf nil	**M General Cargo** OSD Ice strengthened 2 Ho 14,9 23,7 ER G.1 938 B.1 782 2 Ha (stl) (10,9 17,0 × 5,8) ER 6W Der 4(6) 2(5)	Deutz Oil 4SA 8Cy. 320 × 450 1 100bhp (809kW) Kloeckner Humboldt Deutz Gen 3 × 20kW 220V d.c. Fuel 98,5t (d.o.)	 Koe 12k
7643904 EKWJ M-33892	**KOSTA KHETAGUROV** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 587** 1 740 4 150	RS	**1977** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 117,00 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,6 17,6 18,2 17,6 ER G.6 070 B.5 800 4 Ha (stl) (11,8 11,8 13,4 13,4 × 8,0) ER Cr 2(8)	Russkiy 2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works	8DR30/50 Leningra 11,75k
5121196 SV5602 8965 Df Esd Rdr RTh	**KOSTAS** ex Bais-86 ex Freya-75 **Pertefka Shipping Co.** Piraeus Greece	T.Mk **499** 305 — **993** 722 —	AB HR (GL)	**1962** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (510) 69,60 10,85 —/5,011 62,79 10,80 6,05 P 12,5 B 8,6 F 5,8 2 dks RW rf 102	**M General Cargo** Ice strengthened 2 Ho ER G.2 512 B.2 246 4 Ha (each 11,0 × 6,4) ER 6W Der 6(3)	Deutz Oil 4SA 6Cy. 320 × 450 900bhp (662kW) Kloeckner Humboldt Deutz Gen 2 × 25kW Fuel 78,5t (d.o.)	RBV6M54 Koe 11k
5037993 P3CQ 380831 Df Esd Pfd Rdr RTm/v	**KOSTAS I** ex Khiralla-80 ex Brixia-77 ex Batavier III-67 **Davis Sea Navigation Co. Ltd.**	**486** 233 741	(BV) (RI)	**1949** Werf Jan Smit, Czn.—Alblasserdam (546) 62,41 9,66 3,531 56,39 9,61 F 8,3 1 dk & S dk RW rf nil	**M General Cargo** OSD Ref 2 Ho 15,2 19,3 ER 1 TwD 36,5 G.1 582 B.1 428 2 Ha (each 11,5 × 4,5) ER 4W Der 1(10) 4(3)	Werkspoor Oil 4SA 7Cy. 390 × 620 750bhp (552kW) E made42 fitted49 N.V. Werkspoor Gen 2 × 52,5kW 1 × 12kW 220V d.c. Fuel 52,5t (d.o.)	 Amsterda 11k
7023025 3396 Pfd RT	**KOSTAS TH**	**366** 244 122		**1970** Th. Zervas & Sons—Perama (92) 51,41 12,12 2,083 47,76 10,47 2,67 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo —dk P Mchy.aft	Blackstone 2 Oil 4SA each 6Cy. 222 × 292 700bhp (515kW) E made59 fitted69 Lister Blackstone Ltd. Fuel (d.o.)	 Stamfo
6814128 SQMQ Df Esd Rdr RTm/h/v	**KOSTERA** ex Lisy Rohde-73 ex Lisy Kronborg-72 **Przedsiebiorstwo Robot Czerpalnych I Podwodnych - Gdansk** Gdansk Poland	**299** 139 480	PR (BV)	**1968** Sonderborg Skibsvaerft A/S—Sonderborg (58) 47,12 8,82 3,090 42,32 8,81 3,38 P 15,9 B 2,5 F 10,1 1 dk conv General Cargo 72	**M Dredger/Sand Carrier** Suction Ice strengthened Mchy.aft	Aabenra Oil 4SA 5Cy. 270 × 400 575bhp (423kW) Aabenraa Motorfabrik Gen 2 × 36kW 380V 50Hz a.c. Controllable pitch propeller Fuel 28,5t (d.o.)	5-427-E Aben 10k
7727308 SGPC Rdr RT	**KOSTERO** ex Sjobris-86 **AB Kostertrafik** Stockholm Sweden	**174** 126 40		**1978** Oregrund M/V AB—Oregrund (B37) 31,86 26,88 6,10 2,04 2 dks	**Aluminium Alloy TrM Ferry**	Scania 3 Oil 4SA each 6Cy. 127 × 145 594bhp (437kW) Saab-Scania	DN1140 Sodert 20k
7021405 UQGD M-17286 Df Esd Gc Rdr RT	**KOSTINO** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**2 723** 1 302 3 950	RS	**1970** Valmet Oy Pansion Tehdas—Turku/Abo (295) 102,27 14,03 6,211 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	B&W Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Valmet Oy Rautpohjan Tehdas Fuel 30,5t (d.o.) 254,0t (hvf)	5-50VTBF-1 Jyvask 13,5k
7642560 EOQE M-31789	**KOSTOPOL** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**1 498** 480 556	RS	**1977** Baltiya Shipyard—Klaypeda 59,01 (BB) 13,01 4,871 52,00 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.95 In.500 L.14 3 Ha (1,2 × 1,3) (0,7 × 0,7) (1,9 × 1,9) Der 2(1,5)	Skoda Oil 4SA 6Cy. 525 × 720 reduction geared to sc shaft 2 200bhp (1 618kW) CKD Praha Controllable pitch propeller	6L525 Pra 13,2k
8803886 YTQX 19135-LI Df Esd Gc Pfd Rdr RT AMVER	**KOSTRENA** Launched as Channel Alliance **Messina Shipping Inc.** JUGOLINIJA Rijeka Yugoslavia	*36 986* *22 691* 69 346	BV	**1989** Hashihama Zosen—Tadotsu (863) **1989** Tsuneishi Zosen K.K.—Numakuma (620) 225,00 (BB) 12,258 215,02 32,21 18,32	**M Bulk Carrier** 7 Ho ER G.81 803	B&W Oil 2SA 5Cy. 700 × 2268 7 414kW (10 079bhp) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 1440kW 440V a.c. Fuel 186,0t (d.o.) 2 394,0t (hvf)-26,0pd	5L70M Tama 15,5k

8314639 ULWA Df Esd Gc Rdr RT	**KOSTROMA** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	*15 893* *8 092* 17 850	RS	**1985** VEB Warnowwerft Warnemuende —Warnemuende (126) 173,51 (BB) 10,021 161,02 23,06 13,72 2 dks	**M RoRo Cargo/General Cargo** Quarter stern door & ramp (s) Ice strengthened 4 Ho 16,8 32,5 36,0 16,8 ER G.25 677 B.20 439 TEU 533 C.Ho 333/20' (40') C.Dk 200/20' (40') incl. 30 ref C. 4 Ha (stl) (13,1 × 7,6) (27,0 33,6 12,8 × 12,5) ER Cr 4(12) Der 1(125) 2(25)	MAN K5SZ70/125B Oil 2SA 5Cy. 700 × 1250 10 332bhp (7 600kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 580kW 390V 50Hz a.c. Thw. thrust propeller fwd Fuel 479,0t (d.o.) 1 946,0t (hvf) 17kn
6418390 UEPA M-17122 Df Esd Gc Rdr RT	**KOSTROMALES** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**2 866** 1 286 4 039	RS	**1964** Valmet Oy Pansion Tehdas—Turku/Abo (284) 102,37 14,03 6,200 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 192 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 1(8)	B&W 5-50VTBF-110 Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 14kn
7104271 J8WB 2444 Df Esd Gc Rdr RTm/h/v	**KOTA ABADI** ex Good Luck-88 ex Georges Vieljeux-84 **Chinaccord Investment Corp.** Pacific International Lines (Pte.) Ltd. Kingstown St. Vincent	T.Mk **7 885** 3 504 10 303 **12 449** 6 376 16 000	BV	**1971** Ch. Nav. de La Ciotat—La Ciotat (271) 171,02 23,86 7,671/9,700 158,02 23,84 12,55 P 52,5 B 46,1 2 dks rf 30	**M General Cargo** Ref 4 Ho 27,7 21,3 21,5 22,7 ER 10,5DTp&s 5 TwD G.22 040 B.21 325 In.143 L.411 TEU 389 C.Ho 177/20' (40') C.Dk 212/20' (40') 5 Ha (stl) (14,9 14,9 14,9 14,9 × 6,3) ER (5,0 × 10,0) 6 Wing Ha (stl) (12,4p&s 14,9p&s 14,9p&s × 5,3) ER 17W Cr 1(5) Der 1(80) 3(20) 8(5)	Sulzer 6RND90 Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 3 × 780kW 450V 60Hz a.c. Fuel 238,5t (d.o.) 423,0t (hvf)-54,0pd 19kn
6621624 4QTI 1062 Df Esd Gc Pfd Rdr RTv	**KOTA AGUNG** ex S. A. Alphen-84 **Pacific Asia (Pty.) Ltd.** Pacific International Lines (Pte.) Ltd. Colombo Sri Lanka	T.Mk **8 910** 4 462 — **12 259** 6 903 15 430	AB	**1966** Fujinagata Zosensho—Osaka (120) 181,82 (BB) 22,86 8,408/9,560 170,62 22,81 12,81 P 13,5 B 29,9 F 33,0 3 dks rf 305 len 74	**M General Cargo** Ref 4P 6 Ho 19,4 16,0 22,0 33,2 ER 23,0 17,2 G.23 683 B.21 616 In.464 TEU 200 C. 200/20' 6 Ha (stl) (8,9 × 4,4) (8,9 × 6,4) (14,1 × 8,0) (20,5 × 11,5) ER (11,8 × 8,0) (8,9 × 6,4) 18W Der 1(75) 1(30) 6(15) 12(5)	Sulzer Oil 2SA 6Cy. 900 × 1550 15 000bhp (11 033kW) Uraga Heavy Industries Ltd. Tamashima Gen 3 × 400kW 450V 60Hz a.c. Fuel 197,0t (d.o.) 2 392,0t (hvf) 21kn
7305564 S6CB 383569 Df Esd Gc Pfd Rdr RTm/h/v	**KOTA AKBAR** ex Oceanhaven-87 ex Andes-82 ex Ortega-80 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	T.Mk **8 395** 4 301 14 549 **12 205** 6 923 18 080	**✠100A1** SS 10/88 **✠LMC** EL Dt 2⅛"U3 FN 5454	**1973**-7 Cammell Laird & Co (Shipbuilders & Engineers) Ltd.—Birkenhead (1356) 161,45 22,36 9,854 152,97 22,26 13,39 F 14,4 2 dks rf 152 6BH to U dk 1 to 2nd dk WB3191T incl. DTm702T	**M General Cargo** pt higher tensile steel 4 Ho 26,8 28,3 30,4 ER 27,5 4 TwD G.24 305 B.22 140 TEU 307 C.ho 212/20' C.dk 95/20' 6 Ha (stl) (15,0 19,5p&s 19,5p&s × 8,0) ER (15,0 × 8,0) 18W Der 4(26) 2(10,5)	B&W 8K74EF Oil 2SA 8Cy. 740 × 1600 15 000bhp (11 033kW) J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 4 × 450kW 440V 60Hz a.c. Fuel 182,5t (d.o.) 1 531,5t (hvf)-30,5pd 14kn
			DAMAGED BY FIRE 3/89 — CLASS SUSPENDED			
7329510 9VGS 383836 Df Esd Gc Pfd Rdr RT	**KOTA ALAM** ex Emma F-88 ex Santos III-86 ex California-85 ex Birchbank-81 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	T.Mk **7 199** 4 208 11 546 **11 045** 7 101 16 635	GL ✠Classed LR until 25/10/86	**1973**-12 Sunderland Shipbuilders Ltd.—Deptford, Sunderland (903) 161,45 21,42 3,409/9,754 152,48 21,34 13,11 F 13,8 2 dks rf 152 DK in way of Nos. 2, 3 & 4 holds	**M General Cargo** 6 Ho 19,8 14,2 9,9 24,3 25,1 ER 22,8 5 TwD G.24 308 B.22 277 TEU 144 C.Ho 120/20' (40') C.Dk 24/20' 7 Ha (stl) (10,9 13,7 13,7p&s 13,7p&s × 7,7) ER (13,7 × 7,7) 16W Der 1(50) 1(25) 16(10)	Doxford 67JS6C Oil 2SA 6Cy. 670 × 1640 12 163bhp (8 947kW) Doxford Engines Ltd. Sunderland Gen 3 × 450kW 1 × 269kW 440V 60Hz a.c. 17kn
7311587 S6HV 381915 Df Esd Gc Rdr RTm/h/v	**KOTA ANGKASA** ex Lo River-88 ex Kota Angkasa-87 ex Pitria Sky-80 ex Highland Prince-78 ex Pitria Sky-77 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	**2 127** 1 067 3 040 **3 445** 1 860 4 660	BV	**1972** Santierul Naval Galatz—Galatz 106,13 5,665/7,062 94,14 14,84 8,51 P 28,1 F 12,8 1 dk & S dk	**M General Cargo** OSD/CSD 4bth P Ice strengthened 3 Ho 19,4 21,3 22,1 ER G.6 371 B.5 844 3 Ha (stl) (13,3 × 8,0) (14,7 14,7 × 9,7) ER 10W Der 1(15) 10(3-5)	Sulzer Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Sour "Jugoturbina" Karlovac Gen 2 × 160kW 1 × 100kW 380V 50Hz a.c. Fuel 67,0t (d.o.) 368,0t (hvf) 14kn
7103021 9VCI 383598 Df Esd Gc Pfd Rdr RTm/h/v	**KOTA BAHAGIA** ex Sea Victory-86 ex Viceroy-86 ex Unicon I-83 ex Gabriele Wesch-81 ex Weser Exporter-78 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	*3 330* *2 021* 4 017	GL	**1972** Basse-Sambre-Corcho S.A.—Santander (123) 103,79 (BB) 15,24 6,620 94,01 15,19 8,31 P 17,1 F 8,6 2 dks	**M General Cargo** Ice strengthened 2 Ho each 25,3 ER 2 TwD G.6 994 B.6 399 TEU 535 C. 535/20' incl. 78 ref C. 2 Ha (stl) (25,3T × 7,7) (25,3 × 10,3) ER 6W Der 2(35) 4(25)	Deutz RBV12M350 Vee Oil 4SA 12Cy. 400 × 500 sr geared to sc. shaft 4 000bhp (2 942kW) Hijos de J. Barreras S.A. Vigo Gen 3 × 165kW 220/380V 50Hz a.c. Fuel 300,0t (d.o.)-14,5pd 14kn
6902212 9VVZ 383446 Df Esd Gc Pfd Rdr RTm/h/v	**KOTA BAKTI** ex Montenaken-86 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	T.Mk **7 081** 3 655 — **11 518** 6 438 11 323	**✠100A1** SS 8/87 DTm&f—vegetable oil **✠LMC** EL Ft 2⅝"U2 FN 5347	**1969**-1 N.V. Cockerill Yards Hoboken—Hoboken (841) 160,81 23,25 —/9,900 148,01 23,11 13,01 Ba 24,7 F 27,2 2 dks rf 152 7BH WB3975t incl. Tunnel tanks 295t	**M General Cargo** 2bth P 11 Ho 14,6 21,6 27,9 21,5 ER 21,9 21,5p&s 5,6p&s 19,2p&s 6 TwD G.21 318 B.19 790 L.598 5 Ha (stl) (8,3 × 5,9) (13,3 × 7,9) (19,9 13,5 × 5,7) ER (13,1 × 7,9) 4 Wing Ha (stl) (19,9p&s 13,5p&s × 5,1) 11W Der 4(30) 7(10)	B&W 6-84VT2BF-180 Oil 2SA 6Cy. 840 × 1800 13 800bhp (10 151kW) S.A. Cockerill-Ougree-Providence Seraing 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 402kW 450V 60Hz a.c. Fuel 309,0t (d.o.) 1 931,5t (hvf)-50,0pd 18,5kn
7305863 9VVC 383447 Df Esd Gc Pfd Rdr RTm/h/v	**KOTA BENAR** ex Montsalva-86 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	T.Mk **7 042** 3 545 — **11 470** 6 321 11 261	**✠100A1** SS 7/88 DTm & f—vegetable oil **✠LMC** **UMS** EL Ft 2⅝"U2 FN 5363	**1973**-7 N.V. Cockerill Yards Hoboken—Hoboken (864) 160,84 23,25 —/9,894 148,47 23,11 13,01 Ba 23,8 F 27,2 2 dks rf 152 7BH WB3975t incl. STm618t STf334t & tunnel tanks 295t	**M General Cargo** 2cbn 2bth P 11 Ho 14,6 21,6 27,9 21,5 ER 21,9 21,5p&s 5,6p&s 19,2p&s 6 TwD G.21 318 B.19 790 L.598 5 Ha (stl) (8,3 × 5,9) (13,3 × 7,9) (19,9 13,5 × 5,7) ER (13,1 × 7,9) 4 Wing Ha (stl) (19,9p&s 13,5p&s × 5,1) 11W Der 4(30) 7(10)	B&W 8K74EF Oil 2SA 8Cy. 740 × 1600 15 040bhp (11 063kW) S.A. Cockerill-Ougree-Providence Seraing 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 425kW 450V 60Hz a.c. Fuel 319,5t (d.o.) 1 931,5t (hvf)-54,5pd 19kn
7225879 S6HD 383715 Df Esd Gc Pfd Rdr RTm/h/v	**KOTA BERANI** ex Unicosta-87 ex Corabank-84 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	*11 941* *7 131* 15 460	**✠100A1** SS 4/81 DTs f ma & a veg. oil or oil FP above 60°C **✠LMC** EL Dt 2⅛"U3 FN 5379	**1973**-2 Swan Hunter Shipbuilders Ltd.—Readhead Shipyard, S. Shields (49) 161,68 22,59 9,621 151,01 22,51 13,11 P 55,5 F 14,1 2 dks, 3rd dk in No. 3 hold rf nil DK fwd 8BH to U dk 3 to 2nd dk WB5589t incl. DTsf1257t DTma815t DTa546t TwDa537t Tunnel tanks 255t	**M General Cargo** Ref pt higher tensile steel 5 Ho 4,2DT 14,0 9,7DTp&s 10,4 27,2 22,4 4,8DTp&s ER 7,2DTp&s 13,6 7 TwD G.22 495 B.20 574 In.152 L.3 211 TEU 240 C.Ho 201/20' (40') C.Dk 39/20' (40') 7 Ha (stl) (9,0 × 5,4) (12,5 × 8,9) (19,2p&s 19,2p&s × 7,7) ER (9,6 × 7,7) 10W Cr 2(15) 1(5) Der 1(80) 10(10)	Doxford 76JS6C Oil 2SA 6Cy. 760 × 2180 15 000bhp (11 033kW) Doxford & Sunderland Ltd. Sunderland 2 AuxB (1 Comp 1 o.f.) 120lbf/in^2 (8,3bar) Gen 3 × 525kW 1 × 270kW 440V 60Hz a.c. Fuel 193,0t (d.o.) 1 982,0t (hvf) 18,75kn
7234818 S6GG 381894 Df Esd Gc Rdr RTm/h/v	**KOTA BERKAT** ex Pitria Sun-80 ex Aries-77 ex Pitria Sun-75 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	**2 127** 1 067 3 040 **3 445** 1 860 4 661	BV	**1972** Santierul Naval Galatz—Galatz (628) 106,13 5,665/7,062 94,14 14,84 8,51 P 28,1 F 12,8 2 dks	**M General Cargo** OSD/CSD 4P 3 Ho 19,4 21,3 22,1 ER G.6 371 B.5 844 3 Ha (stl) (13,3 × 8,0) (14,7 14,7 × 9,7) ER 10W Der 1(15) 10(3-5)	Sulzer Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Sour "Jugoturbina" Karlovac Gen 2 × 160kW 1 × 100kW 380V 50Hz a.c. Fuel 67,0t (d.o.) 368,0t (hvf) 14kn

7129996 9VOM 383329 Df Esd Gc Rdr RTm/h/v	**KOTA BERLIAN** ex Pitria Galaxy-80 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	3 445 1 837 4 675	BV	**1971** Santierul Naval Galatz—Galatz (612) 106,13 7,062 93,50 14,80 8,51 P 28,1 F 12,8 2 dks	**M General Cargo** CSD 3 Ho 19,4 21,3 22,1 ER G.6 371 B.5 844 3 Ha (stl) (13,4 × 8,0) (14,7 14,7 × 9,8) ER 10W Der 1(15) 10(3-5)	Sulzer Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Sour "Jugoturbina" Gen 2 × 160kW 1 × 100kW 380V 50Hz a.c. Fuel (hvf)	Karlova 13,25k
8021311 9VAB 383927 Df Esd Gc Rdr RT	**KOTA BINTANG** ex White Star-88 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	8 441 4 893 12 697	NK	**1980** K.K. Uwajima Zosensho—Uwajima (2143) 132,01 21,25 8,476 122,00 21,21 11,21 P 19,8 F 10,7 1 dk	**M Bulk Carrier** G.16 507 B.15 742 3 Ha (stl) (19,5 × 10,2) (25,5 25,5 × 15,6) Der 2(50,75) 3(25,5)	Mitsubishi Oil 2SA 6Cy. 520 × 1050 5 296kW (7 200bhp) Kobe Hatsudoki K.K. Gen 2 × 500kW a.c.	6UEC52/105 Japa 14,75k
6910099 YCMX Rdr RT	**KOTA BUMI** ex Isoshiho Maru-79 **P.T. Perusahaan Angkutan Ferry (Jemla Ferry)** Jakarta Indonesia	1 069 302 573	KI	**1968** Mitsubishi Heavy Industries Ltd. —Shimonoseki (664) 71,56 13,03 3,480 65,00 12,40 4,81 1 dk	**TM Ferry** 800P	Daihatsu 2 Oil 4SA each 8Cy. 300 × 380 2 660bhp (1 957kW) Daihatsu Kogyo Gen 2 × 300kW 450V a.c. Fuel 81,5t-8,0pd	Osak 15k
7211397 S6AX 383534 Df Esd Gc Pfd Rdr RTm/h/v	**KOTA EKSPRES** ex Eastern Express-86 ex Zamboanga-84 ex Strahlenfels-80 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	10 644 6 952 14 436	GL NK	**1972** Luebecker Flender-Werke AG.—Luebeck (591) 153,27 (BB) 22,92 10,064 144,00 22,81 13,52 F 22,6 3 dks	**M General Cargo** 5 Ho 12,5 19,8 22,7 23,0 19,9 ER 11 TwD G.22 536 B.20 340 TEU 452 C.Ho 270/20' (40') C.Dk 182/20' (40') 8 Ha (stl) (7,0 × 6,4) (12,5 × 9,6) (19,2p&s 19,2p&s 19,2p&s × 8,0) ER Cr 3(5) Der 2(75) 8(10)	MAN Oil 2SA 7Cy. 780 × 1550 9 010kW (12 249bhp) Masch. Augsburg-Nuernberg (MAN) Gen 1 × 500kW 2 × 450kW 440V 60Hz a.c. Fuel 1 408,0t (hvf)	K7Z78/155 Augsbur 17k
7005968 9VRX 383382 Df Esd Gc Pfd Rdr RTm/h/v	**KOTA FAJAR** ex Gama Robusta-85 ex Hoegh Pilot-82 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	*12 798* *8 910* 17 950	NV	**1970** Oy Wartsila Ab—Turku/Abo (1185) 182,73 20,63 9,322 171,30 20,60 12,60 P 52,2 F 33,3 2 dks, 3rd dk in Nos. 2, 3, & 4 holds rf 102 len 76	**M General Cargo** Ref 5 Ho 16,9 24,9 24,9 24,9 ER 13,0 G.28 321 B.25 423 In.863 6 Ha (stl) (8,2 15,2 15,2 15,2 15,2 × 8,0) ER (7,3 × 8,0) 16W Der 1(120) 1(80) 16(10)	Sulzer Oil 2SA 6Cy. 760 × 1550 10 200bhp (7 503kW) Oy Wartsila Ab Gen 1 × 600kW 2 × 440kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 294,5t (d.o.) 1 335,0t (hvf)-34,5pd	Turku/Ab 17k
8413485 9VYB 383513 Df Esd Gc Pfd Rdr RT	**KOTA HARTA** **Gardenia Shipping Co. (Pte.) Ltd.** Pacific International Lines (Pte.) Ltd. Singapore Singapore	*19 602* *10 920* 34 219	✠100A1 bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty ✠LMC UMS EL I† 605,0/64,0U3(a) FN 7248	**1986**-12 Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1287) 181,01 (BB) 27,03 10,718 172,02 27,01 15,12 P 12,5 F 15,0 1 dk rf nil 7BH WB11822T incl. topside tanks in holds 5043T, Comb. btm & STs in holds 5424T	**M Bulk Carrier** pt higher tensile steel 5 Ho 26,4 27,2 27,2 27,2 27,2 ER G.41 771 B.40 986 5 Ha (stl) (each 16,8 × 11,9) ER Cr 4(25)	Sulzer Oil 2SA 6Cy. 580 × 1700 8 160bhp (6 002kW) Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB (o.f.) 7,9kgf/cm² (7,8bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 174,0t (d.o.) 1 253,0t (hvf)	6RTA5 Ai
8413473 9VVT 383412 Df Esd Gc Pfd Rdr	**KOTA HASIL** **Gardenia Shipping Co. (Pte.) Ltd.** Pacific International Lines (Pte.) Ltd. Singapore Singapore	*19 602* *10 920* 34 142	✠100A1 bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty ✠LMC UMS EL I† 605,0/64,0U3(a) FN 7248	**1986**-3 Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1286) 181,01 (BB) 27,03 10,718 172,02 27,01 15,12 P 12,5 F 15,0 1 dk rf nil 7BH WB11822T incl. topside tanks in holds 5043T, Comb. btm & STs in holds 5424T	**M Bulk Carrier** Steel Hatch Covers (no fixed fire extinguishing system in cargo holds) pt higher tensile steel 5 Ho 26,4 27,2 27,2 27,2 27,2 ER G.41 771 B.40 986 5 Ha (stl) (each 16,8 × 11,9) ER Cr 4(25)	Sulzer Oil 2SA 6Cy. 580 × 1700 8 160bhp (6 002kW) Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 174,0t (d.o.) 1 253,0t (hvf)	6RTA5 Ai
7412941 9VCS 384062 Df Esd Gc Rdr RTm/h/v	**KOTA INDAH** ex Elisa Dyo-89 ex Raimol-84 ex Raimu-81 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	T.Mk **11 903** 7 703 19 500 **15 356** 10 593 24 580	BV	**1976** A.G. "Weser" Seebeckwerft—Bremerhaven (990) 173,46 (BB) 23,25 9,126/10,602 162,92 22,81 14,41 P 13,5 F 6,8 2 dks	**M Container Ship** Portable-guides Ice strengthened Mchy.aft 5 Ho 17,9 23,4 17,3 23,1 17,9 5 TwD G.35 599 B.32 636 TEU 640 C.Ho 328/20' C.Dk 312/20' 5 Ha (stl) Cr 4(25)	Sulzer Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) H. Cegielski Gen 3 × 530kW 450V 60Hz a.c. Fuel 274,0t (d.o.) 1 413,0t (hvf)-32,5pd	6RND Pozn 13,5
7412939 9VCH 393599 Df Esd Gc Rdr RTm/h/v	**KOTA INTAN** ex Titan-89 ex Pagnet-85 ex Pagnol-81 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	**15 356** 10 593 24 580	BV	**1976** A.G. "Weser" Seebeckwerft—Bremerhaven (989) 171,41 (BB) 23,25 10,453 162,92 22,81 14,41 P 13,5 F 6,8 2 dks	**M Container Ship** CSD Portable-guides Ice strengthened 5 Ho 17,9 23,3 17,3 23,0 17,9 ER 5 TwD G.35 599 B.32 636 TEU 640 C.Ho 328/20' C.Dk 312/20' 5 Ha (stl) Cr 4(25)	Sulzer Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) H. Cegielski Gen 3 × 530kW 450V 60Hz a.c. Fuel 274,0t (d.o.) 1 413,0t (hvf)-32,5pd	6RND Pozn 13,5
7519969 9VEM 384132 Df Esd Gc Rdr RTm/h/v	**KOTA JADE** ex Lhotse-89 ex Makalu-86 ex Caribe Mariner-84 ex Contract Mariner-82 ex Zepatlantic-78 ex Gulf Pioneer Launched as Zepatlantic **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	T.Mk **1 598** 1 102 3 690 **4 119** 2 928 6 340	GL	**1976** Yamanishi Zosen K.K.—Ishinomaki (807) 117,46 18,65 4,928/6,490 107,52 18,60 8,51 F 7,7 2 dks	**M Container Ship** Fixed-guides Ice strengthened 3 Cell. Ho ER G.9 880 B.9 285 TEU 358 C.Ho 182/20' C.Dk 176/20' 6 Ha (stl) ER Cr 2(30)	MAN Oil 4SA 10Cy. 400 × 540 5 600bhp (4 119kW) Mitsubishi Heavy Industries Ltd. Gen 4 × 200kW 445V 60Hz a.c. Thw. thrust propeller fwd	Yokoha 16,25
7214959 9VLZ 383200 Df Esd Gc Pfd Rdr RTm/h/v	**KOTA JAYA** ex Iberia-84 ex Sturmfels-80 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	T.Mk **8 039** 4 560 11 410 **11 181** 6 670 14 036	GL	**1972** Luebecker Flender-Werke AG.—Luebeck (592) 153,24 (BB) 22,92 9,062/10,072 144,02 22,79 13,52 F 10,4 3 dks	**M General Cargo** 5 Ho 13,1 20,5 22,6 22,6 19,9 ER G.22 294 B.20 178 8 Ha (stl) (7,0 × 6,4) (12,6 × 9,6) (17,0 17,0 17,0 17,0 12,8 12,8 × 8,0) ER Cr 3(5) Der 2(75) 8(10)	MAN Oil 2SA 7Cy. 780 × 1550 12 250bhp (9 011kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 500kW 440V 60Hz a.c. Fuel 1 390,0t (hvf)	K7Z78/15 Augsb 20
7321219 9MAP5 325982 Df Esd Gc Rdr RTv	**KOTA MACHAN** ex Iron York-85 ex Cape York-75 **Malaysia Shipping Corp. Sendirian Berhad** Pacific International Lines (Pte.) Ltd. Port Kelang Malaysia	**6 350** 3 790 8 453	NV	**1973** Adelaide Ship Cons. (a Div. of Adelaide SS Ind. Pty Ltd)—Adl (73) 118,88 19,00 7,709 112,78 18,90 10,98 P 20,2 B 20,2 F 18,0 2 dks rf nil	**M General Cargo** Side door 3 Ho 21,7 27,7 19,1 ER G.12 242 B.11 516 5 Ha (stl) (12,5 × 9,1) (19,8 19,8 13,1 13,1 × 6,7) ER Cr 4(12,5)	MAN Oil 4SA 6Cy. 520 × 550 6 000bhp (4 413kW) Kawasaki Heavy Ind. Ltd. Gen 3 × 480kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 457,0t (hvf)-19,0pd	V6V52 16,7
7036797 9VPJ 383367 Df Esd Gc Pfd Rdr RT	**KOTA MAJU** ex Macassar Maru-85 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	*10 093* *5 956* 13 607	NK	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.) —Nagoya (2210) 149,92 22,05 9,121 139,02 22,00 12,02 P 24,4 F 29,6 1 dk	**M General Cargo** 4 Ho 18,5 26,2 40,4 ER 17,8 G.20 392 B.18 991 4 Ha (10,5 × 5,9) (16,4 30,0 × 10,3) ER (9,7 × 6,8) 20W Der 1(300) 12(15)	Sulzer Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 450kW 450V 60Hz a.c. Fuel 285,0t (d.o.) 1 253,0t (hvf)-28,0pd	6RND

7373523 9MAZ5 326044 Df Esd Gc Rdr RT	**KOTA MAKMUR** ex Sea Fortune-88 ex Kota Suria-82 ex Far East Friendship-82 **Malaysia Shipping Corp. Sendirian Berhad** Pacific International Lines (Pte.) Ltd. Port Kelang Malaysia	**4 719** 2 821 5 633	NK	**1974** Kurushima Dockyard Co. Ltd.—Imabari (827) 119,59 19,05 6,522 109,00 19,00 9,50 P 21,7 F 11,6 1 dk	**M Container Ship** Fixed-guides TEU 124 C. 62/40' 5 Ha ER	MAN K6Z52/90 Oil 2SA 6Cy. 520 × 900 4 413kW (6 000bhp) Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 280kW 15kn
8114118 JJ3286 121257	**KOTA MARU** **Naikai Eisen K.K.** Kobe, Hyogo Pref. Japan	**313** 114 114		**1981** Kanbara Zosen K.K.—Onomichi (257) 3,301 32,01 9,01 4,22 1 dk	**M Tug**	Niigata Oil 3 400bhp (2 501kW) Niigata Eng. Co. Ltd. Japan
5358191 Df Esd Gc Rdr RT	**KOTA MAS** ex Theben-77 **Pacific International Lines (Pte.) Ltd.**	**6 871** 4 142 10 389	**✠100A1** SS 5/80 DTm & tunnel side tanks — vegetable oil **✠LMC** **✠Lloyd's RMC** EL ft 2¼"SQ FN 4723 **DELAYED IN SHATT—AL—ARAB**	**1953**-9 Eriksbergs M/V A/B—Goteborg (440) 155,58 19,87 8,414 143,41 19,82 13,11 P 13,5 F 14,7 1 dk & S dk, 3rd dk fwd of mchy. space Coll BH to S dk 6 to 2nd dk WB1640t incl. DTm1032t Tunnel tanks 392t	**M General Cargo** OSD Ref 5 Ho 19,2 22,0 16,0 9,6DTp&s ER 17,6 24,0 8 TwD G.20 416 B.18 632 In.784 6 Ha (9,5 11,1 11,1 × 6,1) ER (11,1 10,3 × 6,1) (2,3 × 5,1) 18W Der 1(25) 2(10) 16(5)	B&W 10-74VTF-160 Oil 2SA 10Cy. 740 × 1600 9 300bhp (6 841kW) Eriksbergs M/V A/B Goteborg AuxB (ex.g) 7kgf/cm^2 (6,9bar) AuxB (o.f.) 4kgf/cm^2 (4,0bar) e(ex.g) 100lbf/in^2 (6,9bar) Fuel 1 614,5t (hvf)-38,5pd 17,5kn
7627508 J8SB 2340 Df Esd Gc Rdr RTm/h/v	**KOTA MAWAR** ex African Comet-88 ex Kowie-87 ex Ville du Ponant-82 ex Esteblick-80 ex B. M. I. Exporter-80 ex Esteblick-78 **Greybirch S.A.** Coldwell Ship Management (Agency) Ltd. Kingstown St. Vincent	T.Mk **3 586** 2 519 6 488 **6 274** 4 475 8 676	GL	**1978** Yamanishi Zosen K.K.—Ishinomaki (817) 129,32 (BB) 19,26 6,500/7,821 119,31 19,21 10,27 P 21,7 F 8,9 2 dks	**M General Cargo** Ice strengthened 3 Ho ER G.12 964 B.11 715 TEU 314 C. 314/20' incl 30 ref. C. 3 Ha (12,3 × 10,3) (25,3 25,3 × 13,1) ER 5W Cr 2(50) 3(30)	B&W 7K45GF Oil 2SA 7Cy. 450 × 900 5 800bhp (4 266kW) Hitachi Zosen Hiroshima Works, Innoshima 16kn
6911079 S6GO 383064 Df Esd Gc Pfd Rdr RT	**KOTA MEGAH** ex Caracas Maru-83 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	**6 887** 3 659 11 535	NK	**1969** Mitsubishi Heavy Industries Ltd.—Kobe (991) 154,03 22,03 8,521 142,50 22,00 12,78 B 22,9 F 22,9 2 dks, pt 3rd dk	**M General Cargo/Container Ship** Fixed-guides 5 Ho G.21 023 B.19 386 TEU 150 C. 150/20' 5 Ha (stl) (7,1 × 6,0) (11,9 × 7,0) (23,2 16,8 × 8,6) (9,6 × 7,0) Cr 4(10) Der 1(80) 4(20) 4(6)	Sulzer 6RD76 Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 396,0t-34,0pd 17,5kn
7701940 J8SC 2341 Df Esd Gc Pfd Rdr RT	**KOTA MELATI** ex African Rainbow-88 ex Nahoon-87 ex Lotte Scheel-80 **Golfland S.A.** Coldwell Ship Management (Agency) Ltd. Kingstown St. Vincent	T.Mk **3 430** 2 529 6 605 **4 229** 2 995 8 812	**✠100A1** SS 5/86 container cargoes in holds & on hatch covers & U dk Ice Class 1C **✠LMC** **UMS** EL Z 522,5/54,0U2 FN 3515	**1978**-2 Yamanishi Zosen K.K.—Ishinomaki (819) 129,32 (BB) 19,33 —/7,817 119,23 19,21 10,27 P 22,0 F 10,7 2 dks rf nil DK in way of Nos. 2 & 3 holds SF 5BH to U dk, 4 to 2nd dk WB2637T,INCL. DTsf512T & DTsa336T	**M General Cargo** pt higher tensile steel 3 Ho 13,6 26,5 26,5 ER 3 TwD G.12 964 B.11 715 TEU 308 C.Ho 180/20' (40') C.Dk 128/20' (40') 3 Ha (12,3 × 10,3) (25,3 25,3 × 12,9) ER 5W Der 2(50) 3(30)	B&W 7K45GF Oil 2SA 7Cy. 450 × 900 6 150bhp (4 524kW) Hitachi Zosen Hiroshima Works, Innoshima AuxB (Comp) 8kgf/cm^2 (7,9bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 144,5t (d.o.) 873,0t (hvf) 15kn
7117151 9MBC4 326075 Df Esd Gc Rdr RTm/h/v AMVER	**KOTA MESRA** ex Tugela-89 ex Katjana-81 **Malaysia Shipping Corp. Sendirian Berhad** Pacific International Lines (Pte.) Ltd. Port Kelang Malaysia	*5 705* *3 321* 8 220	GL	**1971** Orenstein & Koppel A.G.—Luebeck (684) 126,83 (BB) 18,22 7,360 118,37 18,19 9,91 F 9,5 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho 21,4 31,2 22,5 3 TwD G.12 036 B.11 254 TEU 270 C.Ho 160/20' (40') C.Dk 110/20' (40') 3 Ha (stl) (12,6 × 8,0) (25,9 19,5 × 12,8) ER Cr 4(16)	MaK 12M551AK Vee Oil 4SA 12Cy. 450 × 550 reduction geared to sc. shaft 6 000bhp (4 413kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 304kW 1 × 72kW 380V 50Hz a.c. Fuel 1 032,5t (hvf) 16,5kn
7045695 9VCB 384092 Df Esd Gc Pfd Rdr RTv AMVER	**KOTA MOLEK** ex Lake Michigan-89 ex Faethon-87 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	**11 294** 6 980 16 800	GL (AB)	**1971** Doxford & Sunderland SB. & Eng. Co. Ltd. —Pallion Shipyard, Sld (895) 164,45 (BB) 21,39 9,668 152,41 21,34 12,96 P 8,9 F 11,0 2 dks rf 152 DK fwd	**M General Cargo** 5 Ho 19,8 15,0 24,3 24,3 22,8 9,1DT G.24 186 B.22 090 5 Ha (stl) (10,9 × 6,1) (13,7 13,7 13,7 13,7 × 8,3) 16W Der 1(35) 16(10)	Sulzer 7RND76 Oil 2SA 7Cy. 760 × 1550 8 353kW (11 356bhp) G. Clark & N.E.M. Ltd. Wallsend Gen 3 × 350kW 220/440V 60Hz a.c. Fuel 106,5t (d.o.) 1 509,0t (hvf) 17kn
6726230 9VID 382791 Df Esd Gc Rdr RTv	**KOTA MULIA** ex Nedlloyd Tauranga-82 ex Straat Tauranga-77 ex Pipat Samut-70 Launched as Ocean Unity **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	**9 301** 6 387 14 989	AB	**1967** Mitsubishi Heavy Industries Ltd. —Shimonoseki (640) 137,78 (BB) 20,05 9,359 129,01 20,01 12,60 2 dks rf 25	**M General Cargo** 5 Ho 17,6 17,7 17,7 17,7 18,2 ER G.20 579 B.19 296 9 Ha (stl) (12,1 × 9,3) (12,1 12,1 12,1 12,1 12,1 12,1 12,1 12,1 × 7,0) ER 10W Cr 2(5) Der 1(30) 4(10) 6(5)	MAN Oil 2SA 6Cy. 600 × 1050 5 600bhp (4 119kW) Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 240kW 450V 60Hz a.c. Fuel 904,5t (hvf) 15kn
6718491 9VIA 382790 Df Esd Gc Rdr RTv	**KOTA MUTIARA** ex Nedlloyd Talbot-82 ex Straat Talbot-77 ex Ocean Prima-70 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	**9 300** 6 386 14 975	AB	**1967** Mitsubishi Heavy Industries Ltd. —Shimonoseki (639) 137,75 (BB) 20,05 9,360 128,99 20,02 12,60 P 18,9 2 dks rf 25	**M General Cargo** 5 Ho each 12.1 ER G.20 579 B.19 296 9 Ha (stl) ER 10W Cr 2(5) Der 4(10) 6(5)	MAN Oil 2SA 6Cy. 600 × 1050 5 600bhp (4 119kW) Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 240kW 450V 60Hz a.c. Fuel 902,0t (hvf) 14,5kn
8316443 9VNY 383207 Df Esd Gc Rdr RTm/h/v SatNav	**KOTA NAGA** **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	*12 725* *7 910* 20 609	**✠100A1** **✠LMC** **UMS** EL G† 577,5/60,0U3 FN 5428	**1985**-3 Mitsubishi Heavy Industries Ltd.—Kobe (1147) 146,51 (BB) 25,05 9,802 140,60 25,01 13,59 P 9,2 F 14,1 1 dk, 2nd dk in way of Nos. 2, 3 & 4 holds (max. load on TwD hatch covers 3 tonnes/square metres) rf nil SF 6BH WB3556T	**M General Cargo** pt higher tensile steel 4 Ho 18,0 33,3 33,3 18,0 ER 4 TwD G.28 722 B.26 718 TEU 716 C.Ho 314/20' (40') C.Dk 402/20' (40') incl. 40 ref C. 7 Ha (stl) (12,8 25,6p&s 25,6p&s 12,8p&s × 8,0) ER Cr 4(25)	Mitsubishi 5UEC52HA Oil 2SA 5Cy. 520 × 1250 6 650bhp (4 891kW) Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 6,9kgf/cm^2 (6,8bar) e(ex.g) 10,9kgf/cm^2 (10,7bar) Gen 3 × 550kW 450V 60Hz a.c. Fuel 203,0t (d.o.) 992,5t (hvf)-20,5pd 15kn
7129984 S6HI 381912 Df Esd Gc Rdr RTm/h/v	**KOTA PELANGI** ex Pitria Rainbow-80 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	**3 445** 1 860 4 660	BV	**1972** Santierul Naval Galatz—Galatz (613) 106,13 7,062 93,50 14,80 8,51 P 28,1 F 12,8 2 dks	**M General Cargo** CSD 3 Ho 19,4 21,3 22,1 ER G.6 371 B.5 844 3 Ha (stl) (13,4 × 8,0) (14,7 14,7 × 9,8) ER 10W Der 1(15) 10(3-5)	Sulzer Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Sour "Jugoturbina" Karlovac Gen 2 × 160kW 1 × 100kW 380V 50Hz a.c. Fuel (hvf) 13,25kn
7354010 J8BA2 2495 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**KOTA PETANI** ex Maritsa Skinitis-89 ex Sea Endeavour-84 ex Ocean Endurance-81 **Kota Petani Shipping Inc.** Pacific International Lines (Pte.) Ltd. Kingstown St. Vincent	T.Mk **9 052** 5 167 14 936 **13 687** 8 026 19 922	AB	**1974** Mitsubishi Heavy Industries Ltd. —Shimonoseki (731) 163,73 22,92 8,891/10,761 151,47 22,86 14,41 F 12,2 2 dks rf 254 conv General Cargo 80	**M General Cargo/Container Ship** Fixed-guides 5 Ho 11,9 21,1 26,2 26,2 20,5 5 TwD G.28 380 B.26 659 In.1 722 TEU 479 C.Ho 321/20' (40') C.Dk 158/20' (40') incl. 30 ref C. 9 Ha (stl) (8,2 13,5p&s × 6,4) (19,2p&s 19,2p&s 13,5p&s × 7,7) ER Cr 2(16) 4(12,5)	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 500kW 450V 60Hz a.c. Fuel 186,0t (d.o.) 1 312,5t (hvf)-40,5pd 17kn

7304986 9VJG 383801 Df Esd Gc Pfd Rdr RTm/h/v	**KOTA PUSAKA** ex Platytera-88 ex Ocean Harmonia-84 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	*14 223* *8 351* 19 820	AB	**1973** Mitsubishi Heavy Industries Ltd. —Shimonoseki (697) 163,73 22,92 10,764 152,00 22,86 14,41 F 12,2 2 dks rf 254	**M General Cargo** 5 Ho 11,9 21,1 26,2 26,2 20,5 5 TwD G.28 380 B.26 646 TEU 477 C.Ho 282/20' (40') C.Dk 195/20' (40') incl. 20 ref C. 9 Ha (stl) (8,2 13,5p&s × 6,4) (19,2p&s 19,2p&s 13,5p&s × 7,7) ER Cr 3(20) 4(12,5)	Sulzer Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 500kW 450V 60Hz a.c. Fuel 183,0t (d.o.) 1 292,0t (hvf)-41,5pd	6RND Ko 17,5
7043386 9VNH 383217 Df Esd Gc Pfd Rdr RTv	**KOTA RAJA** ex Dagmar Skou-84 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	T.Mk **6 622** 3 740 10 851 **9 623** 5 628 14 225	✠**100A1** SS 6/85 DTsf—oil FP above 65.5°C. or vegetable oil or latex ✠**LMC** **UMS** EL Bt $2\frac{5}{16}$"SQ FN 4549	**1971**-4 Helsingor Skibsv. og Maskinbyg. —Helsingor (394) 156,37 19,87 8,090/9,500 142,86 19,80 12,04 Ba 47,9 F 30,5 2 dks rf 152 7BH WB3035t incl. DTf852t	**M General Cargo** Ref 8bth P 5 Ho 13,1 23,0 22,5 21,0 20,9 ER G.20 248 B.18 979 In.1 175 5 Ha (stl) (6,3 × 4,5) (13,7 13,7 13,7 13,7 × 7,8) ER 18W Der 1(75) 1(30) 8(10) 10(5) 2(1,5)	B&W Oil 2SA 9Cy. 620 × 1400 10 800bhp (7 944kW) Helsingor Skibsv. og Maskinbyg. AuxB (ex.g) & htr 10kgf/cm² (9,9bar) rcv 7kgf/cm² (6,9bar) AuxB (o.f.) 7kgf/cm² (6,9bar) Gen 4 × 448kW 450V 60Hz a.c. Fuel 2 685,5t (hvf)	9-62VT2BF-1 Helsing 18
7330478 9VNX 383218 Df Esd Gc Pfd Rdr RTv	**KOTA RATNA** ex Dolly Skou-84 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	T.Mk **6 621** 3 739 10 851 **9 623** 5 628 14 225	✠**100A1** SS 2/85 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Bt $2\frac{5}{16}$"U2 FN 4553 (BV)	**1974**-2 Helsingor Vaerft A/S—Helsingor (403) 156,37 19,87 8,122/9,519 142,86 19,80 12,07 Ba 47,9 F 30,5 2 dks rf 152 7BH WB3083T incl. DTs865T	**M General Cargo** Ref 8bth P 5 Ho 13,1 23,0 19,5 21,0 20,9 ER G.20 248 B.18 979 In.1 175 5 Ha (stl) (6,3 × 4,5) (13,7 13,7 13,7 13,7 × 7,8) ER 18W Der 1(75) 1(30) 8(10) 10(5) 2(1,5)	B&W Oil 2SA 9Cy. 620 × 1400 10 800bhp (7 944kW) Helsingor Skibsv. og Maskinbyg. AuxB (ex.g) 10kgf/cm² (9,9bar) rcv 7kgf/cm' (6,9bar) AuxB (o.f.) 7kgf/cm² (6,9bar) Gen 4 × 448kW 440V 60Hz a.c. Fuel 2 685,5t (hvf)	9-62VT2BF-1 Helsing 18
7319814 9VNP 383213 Df Esd Gc Pfd Rdr RTv	**KOTA RATU** ex Dorit Skou-84 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	*9 826* *6 220* 14 225	✠**100A1** SS 8/86 DTsf—oil FP above 65,5°C. or vegetable oil or latex ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Bt $2\frac{5}{16}$"U2 FN 4553	**1973**-10 Helsingor Skibsv. og Maskinbyg. —Helsingor (401) 156,37 19,87 8,090/9,519 142,86 19,80 12,07 Ba 47,9 F 30,5 2 dks rf 152 7BH WB3083T incl. DTf865T	**M General Cargo** Ref 8bth P 5 Ho 13,1 23,0 22,5 21,0 20,9 ER G.20 248 B.18 979 In.1 175 5 Ha (stl) (6,3 × 4,5) (13,7 13,7 13,7 13,7 × 7,8) ER 18W Der 1(75) 1(30) 8(10) 10(5) 2(1,5)	B&W Oil 2SA 9Cy. 620 × 1400 10 800bhp (7 944kW) Helsingor Skibsv. og Maskinbyg. AuxB (ex.g) 10kgf/cm² (9,9bar) rcv 7kgf/cm' (6,9bar) AuxB (o.f.) 7kgf/cm² (6,9bar) Gen 4 × 448kW 450V 60Hz a.c. Fuel 2 685,5t (hvf)	9-62VT2BF-1 Helsing 18
6729646 9VJC 382850 Df Esd Gc Pfd Rdr RT	**KOTA SALAM** ex Spain Maru-83 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	**10 786** 6 074 14 154	NK	**1967** Kawasaki Dockyard Co. Ltd.—Kobe (1095) 167,01 (BB) 22,61 9,570 156,01 22,59 13,29 F 26,0 2 dks, pt 3rd dk	**M General Cargo** 1 side door (p & s) 6 Ho 17,6 21,5 22,1 20,5 ER 20,5 17,6 G.21 292 B.19 252 In.470 5 Ha (stl) (8,2 × 5,2) (12,8 × 6,6) (13,5 13,5 × 8,0) (8,0 × 6,0) 20W Der 2(22,5) 4(15) 8(10) 2(5)	MAN Oil 2SA 8Cy. 780 × 1400 13 200bhp (9 709kW) Kawasaki Dockyard Co. Ltd. Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 493,5t-45,5pd	K8Z78/14 Ko 19
6711091 9VJP 382849 Df Esd Gc Pfd Rdr RTm	**KOTA SEGAR** ex France Maru-83 Singapore Singapore	**10 793** 6 154 14 196	NK	**1967** Kawasaki Dockyard Co. Ltd.—Kobe (1088) 167,01 (BB) 22,66 9,622 156,01 22,61 13,31 F 26,0 2 dks, pt 3rd dk	**M General Cargo** Ref 1 side door (p & s) 6 Ho 17,6 21,6 22,2 20,6 ER 20,6 17,6 G.21 297 B.19 257 In.470 6 Ha (stl) (8,1 × 5,1) (12,5 × 6,4) (13,4 13,4 × 7,8) ER (13,4 × 7,8) (8,0 × 5,8) 20W Der 4(22,5) 4(15) 8(10) 4(5)	MAN Oil 2SA 8Cy. 780 × 1400 13 200bhp (9 709kW) Kawasaki Dockyard Co. Ltd. Gen 3 × 280kW 445V 60Hz a.c. Fuel 1 493,5t (hvf)-45,5pd	K8Z78/14 Ko 20
6707923 S6FR 383035 Df Esd Gc Rdr RTm/h/v	**KOTA SEJATI** ex Tsavo-83 ex Stellenbosch-78 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	T.Mk **6 609** 3 953 10 265 **9 719** 6 025 13 550	GL	**1967** Deutsche Werft A.G.—Hamburg (815) 156,11 20,53 7,849/9,151 144,51 20,50 12,10 P 30,8 F 30,2 2 dks	**M General Cargo** Ref 12bth P Ice strengthened 6 Ho 18,0 21,5 24,7 23,3 22,4 6,7 ER G.21 520 B.19 287 In.906 L.545 TEU 88 C. 88/20' 7 Ha (stl) (9,0 11,8 14,8 11,8 11,8 × 5,9) (2,3 2,3 × 2,5) ER 18W Der 1(180) 1(25) 8(10) 8(5) 2(3)	MAN Oil 2SA 6Cy. 780 × 1550 9 600bhp (7 061kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 300kW 380V 50Hz a.c. Fuel 395,5t (d.o.) 1 263,0t (hvf)-23,5pd	Augsb 16
6243252 582/Z	**KOTA SILAT II** ex Mubai-74 **P.T. Pelayaran Gonotirto** Jakarta Indonesia	**122** 58 183	KI ✠	**1948**-1 I. Pimblott & Sons Ltd.—Northwich (673) 25,91 6,10 2,629 24,54 6,08 2,90 RQD 7,4 F 4,3 1 dk	**M General Cargo** 1 Ho 12,5 ER G.218 B.204 1 Ha (10,2 × 4,3) ER	MWM Oil 4SA 6Cy. 180 × 300 170bhp (125kW) NE 57 Motorenw. Mannheim A.G. (MWM) Gen 1 × 2,75kW 110V d.c. Fuel (d.o.)	Mannhe 7,5
7628540 PLVO RT	**KOTA SILAT III** ex Kota Silat VI **P.T. Perusahaan Pelayaran Persatuan Nasional** Jakarta Indonesia	**763** 544 1 000	KI	**1976** P.N. Pakin—Tandjung Priok (644) 3,701 57,80 9,20 4,40 1 dk	**M General Cargo** Mchy.aft	MAN Vee Oil 4SA 8Cy. 300 × 380 1 500bhp (1 103kW) Masch. Augsburg-Nuernberg (MAN) West Germ Gen 1 × 30kW 220V a.c.	11
8328252	**KOTA SILAT IV** **P.T. Perusahaan Pelayaran Persatuan Nasional** Jakarta Indonesia	**716** 385 1 000	KI	**1982** P.T. Kodja ii—Sunda Kelapa (680) 65,16 58,15 9,22 3,66 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 8Cy. 120 × 150 960bhp (706kW) Enterprise Engine & Foundry Co.	U.S
5279333 PKUG 8/Ppa Esd RT	**KOTA SILAT IX** ex Pisang-81 **P.T. Perusahaan Pelayaran Persatuan Nasional** Jakarta Indonesia	**1 159** 694 955	KI	**1961** Cant. Nav. Apuania—Marina di Carrara (57) 68,51 10,04 4,201 60,20 10,00 6,02 2 dks RW	**M General Cargo** CSD Mchy.aft	Werkspoor Oil 4SA 6Cy. 330 × 600 940bhp (691kW) N.V. Werkspoor Gen 1 × 80kW 225V d.c.	Amsterd 11,5
5362025 PKNT 752/L RT	**KOTA SILAT V** ex Bintang ex Tirtajasa **P.T. Pelayaran Gonotirto** Jakarta Indonesia	**174** 90 366	KI	**1960** Vereenigde Prauwen Verer—Tandjung Priok (472) 44,89 7,62 2,642 39,93 7,60 3,00 1 dk	**M General Cargo** Mchy.aft 2 Ha (each 6,6 × 4,5) Der 2(2,5)	Deutz Oil 4SA 6Cy. 270 × 360 360bhp (265kW) Kloeckner Humboldt Deutz	Ko 10
5243255 1025/L	**KOTA SILAT VIII** ex Muara-73 **P.T. Pelayaran Gonotirto** Jakarta Indonesia	**147** 70 183	KI ✠Classed LR until 3/59	**1948**-3 I. Pimblott & Sons Ltd.—Northwich 25,91 6,10 2,629 24,54 6,08 2,90 RQD 7,4 F 4,3 1 dk	**M General Cargo** 1 Ho 12,5 ER G.218 B.204 1 Ha (10,2 × 4,3) ER	Deutz Oil 4SA 3Cy. 290 × 400 150bhp (110kW) E fitted— Kloeckner Humboldt Deutz Gen 1 × 4kW 110V a.c. Fuel 19,0t (d.o.)	Ko 7,5
5354731 PKQS 630/L	**KOTA SILAT X** ex Telok X **P.T. Pelayaran Gonotirto** Jakarta Indonesia	**189** 100 254	KI	**1959** Vereenigde Prauwen Verer—Tandjung Priok (451) 40,29 7,01 2,337 36,20 6,99 2,80 P 14,4 B 4,9 F 6,4 1 dk	**M Ferry/General Cargo** 105dk P G.312 B.304 2 Ha (each 4,8 × 3,9) ER 2W Der 2(2,5)	Deutz Oil 4SA 6Cy. 270 × 360 340bhp (250kW) Kloeckner Humboldt Deutz Gen 1 × 9kW 110V d.c. Fuel 12,0t (d.o.)	Ko 12

5311208 1535	**KOTA SILAT XI** ex Sang Muda-63 ex Moeda-57 **P.T. Pelayaran Gonotirto** Jakarta Indonesia	**175** 114 152	 ✠Classed LR until 8/58	KI	**1948**-9 I. Pimblott & Sons Ltd.—Northwich (675) 25,91 6,10 2,629 24,54 6,08 2,90 1 dk	**M General Cargo** 1 Ho 12,5 ER G.218 B.204 1 Ha (10,2 × 4,3) ER	Widdop Oil 4SA 6Cy. 220 × 330 240bhp (177kW) NE 61 Kloeckner Humboldt Deutz Koeln Gen 1 × 6,5kW 110V a.c. 8,5kn
7113387 PLNK 1669/L RT	**KOTA SILAT XV** ex Pembangunan IV-82 ex Muara Baru ex Kota Silat IX **P.T. Pelayaran Gonotirto** Jakarta Indonesia	**281** 139 406		KI	**1971** P.N. Pakin—Tandjung Priok 45,27 7,62 2,750 40,01 7,60 3,15 P 12,5 F 7,7 1 dk	**M Ferry/General Cargo** 40dk P 2 Ho 14,4 12,5 ER G.521 B.508 In.13 2 Ha (7,1 8,3 × 4,5) ER 4W Der 4(1,5-2)	Imperial Oil 4SA 6Cy. 290 × 380 320bhp (235kW) E made58 fitted71 Atlas Imperial D.E. Co. Oakland, Ca Gen 1 × 6kW 50Hz a.c. 1 × 4kW 50Hz a.c. Fuel 28,5t (d.o.) 9kn
8316431 9VLO 383206 Df Esd Gc Rdr RTm/h/v SatNav	**KOTA SINGA** **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	*12 725* *7 918* 20 621	**✠100A1** **✠LMC**	 **UMS** EL gt 577,5/60,0U3 FN 5405	**1985**-1 Mitsubishi Heavy Industries Ltd.—Kobe (1146) 146,51 (BB) 25,05 9,802 140,01 25,01 13,59 P 9,2 F 11,9 1 dk, 2nd dk in way of Nos. 2, 3 & 4 holds (max. load on TwD hatch covers 3T/sq metre) rf nil SF 6BH WB3556T	**M General Cargo** pt higher tensile steel 4 Ho 18,0 33,3 33,3 18,0 ER 4 TwD G.28 722 B.26 718 TEU 716 C. Ho 314/20' (40') C.Dk 402/20' (40') incl. 40 ref. C. 7 Ha (stl) (12,8 25,6p&s 25,6p&s 12,8p&s × 8,0) ER Cr 4(25)	Mitsubishi 5UEC52HA Oil 2SA 5Cy. 520 × 1250 6 650bhp (4 891kW) Mitsubishi Heavy Industries Ltd. Yokohama AuxB (o.f.) 6,9kgf/cm^2 (6,8bar) e(ex.g) 10,9kgf/cm^2 (10,7bar) Gen 3 × 550kW 450V 60Hz a.c. Fuel 203,0t (d.o.) 992,5t (hvf)-20,5pd 15kn
5402904 9VGF 382648 Df Esd Gc Rdr RTh/v	**KOTA TERNAK** ex Al-Kuwait-82 **Pacific Australasia (Pte.) Ltd.** Pacific International Lines (Pte.) Ltd. Singapore Singapore	**2 945** 1 371 3 251	**✠100A1** Ice Class 3 **✠LMC** **✠Lloyd's RMC**	CS 12/84 EL u 1$\frac{11}{16}$"SQ FN 2133	**1964**-1 Brodogradiliste "Ivan Cetinic"—Korcula (106) 109,78 14,56 6,014 90,73 14,30 9,20 Ba 31,4 B 8,9 RFD 8,3 1 dk & S dk, 2nd dk fwd of mchy. space rf 203 DK fwd len 65 NS Coll BH to S dk, 4 to 2nd dk WB907t incl. DTsa98t, DTsf265t	**M Livestock Carrier** OSD Ref 4P 4 Ho 10,2 20,1 20,2 20,2 ER In.349 1 Ha (w) (2,2 × 3,0) 3 Ha (stl) (2,9 2,9 × 2,2) (1,9 × 2,5) ER Der 2(3) 6(1,5)	B&W 5-50VT2BF-110 Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 574kW) R.O. Tvornica Dizel Motora "Uljanik" Pula 2 AuxB (1 o.f. 1 ex.g) 6kgf/cm^2 (5,9bar) Gen 3 × 250kW 440V 60Hz a.c. Fuel (hvf) 13kn
7014567 9VME 383119 Df Esd Gc Rdr RTm/v	**KOTA TIMUR** ex Weserland-84 ex Lloyd Sydney-82 ex Weserland-78 ex Concordia Weserland-73 ex Weserland-72 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	T.Mk **6 714** 3 755 9 900 **9 999** 6 386 13 161		 GL	**1970** Rheinstahl Nordseewerke—Emden (412) 162,67 21,04 8,033/9,322 151,06 21,01 12,10 F 9,8 2 dks, 3rd dk in holds 2, 3 & 4.	**M General Cargo** Ref Ice strengthened 7 Ho 14,7 18,2 24,0 22,4 ER 16,7 16,0 4,1 9 TwD G.20 930 B.18 708 In.204 7 Ha (stl) (7,7 × 6,0) (10,6 16,0 13,5 × 8,0) ER (8,7 8,7 × 8,0) (2,9 × 5,0) 22W Der 1(130) 10(5-10) 12(5)	Sulzer Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 485kW 380V 50Hz a.c. Fuel 212,5t (d.o.) 1 695,0t (hvf) 18,25kn
7005097 4QTP 1078 Df Esd Gc Pfd Rdr RT	**KOTA WANGI** ex Curacao Maru-85 **Pacific Asia (Pty.) Ltd.** Pacific International Lines (Pte.) Ltd. Colombo Sri Lanka	**7 298** 3 973 11 571		 NK	**1970** Mitsubishi Heavy Industries Ltd.—Kobe (1018) 155,68 21,85 8,992 145,01 21,80 13,80 F 23,8 2 dks, pt 3rd dk	**M General Cargo** 4 Ho ER 1 Ho G.21 479 B.20 012 5 Ha (stl) (7,1 × 6,0) (13,5 × 8,0) (19,2 13,5 × 10,2) ER (10,4 × 7,0) Cr 1(15) 2(10,5) 1(10) Der 1(80) 2(20) 6(6)	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 622,5t-39,5pd 18,5kn
6610015 4QTF 1057 Df Esd Gc Rdr RTm/h/v	**KOTA WARUNA** ex Hannoverland-83 ex Swazi Trader-79 ex Hannoverland-78 **Pacific Asia (Pty.) Ltd.** Pacific International Lines (Pte.) Ltd. Colombo Sri Lanka	T.Mk **6 679** 3 607 10 062 **9 934** 6 216 12 678	 **✠Lloyd's RMC**	 GL	**1966** Rheinstahl Nordseewerke—Emden (382) 162,67 21,16 8,005/9,030 151,03 21,09 12,10 F 12,5 3 dks	**M General Cargo** Ref 10P Ice strengthened 7 Ho 14,7 18,2 24,0 22,4 16,7 16,0 4,1 G.20 672 B.18 610 In.204 7 Ha (stl) (7,7 × 6,0) (10,6 16,0 13,5 8,7 8,7 × 8,0) (2,9 × 5,0) 22W Der 1(130) 10(5-10) 12(5)	Sulzer 7RD76 Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 485kW 380V 50Hz a.c. Fuel 212,5t (d.o.) 1 695,0t (hvf) 18,5kn
6825115 4QTK 1070 Df Esd Gc Pfd Rdr RTm/h/v	**KOTA WIRAMA** ex Montaigle-84 **Pacific Asia (Pty.) Ltd.** Pacific International Lines (Pte.) Ltd. Colombo Sri Lanka	T.Mk **7 042** 3 583 11 323 **11 478** 6 365 16 566	**✠100A1** **✠LMC**	SS 5/89 **UMS** EL Ft 2$\frac{5}{8}$"U2 FN 5347	**1968**-11 N.V. Cockerill Yards Hoboken—Hoboken (840) 160,81 23,25 7,932/9,897 148,01 23,11 13,01 Ba 24,7 F 27,2 2 dks rf 152 7BH WB3975t incl. Tunnel tanks 295t	**M General Cargo** 2bth P 11 Ho 14,6 21,6 27,9 21,5 ER 21,9 21,5p&s 5,6p&s 19,2p&s 6 TwD G.21 318 B.19 790 L.598 5 Ha (stl) (8,3 × 5,9) (13,3 × 7,9) (19,9 13,5 × 5,7) ER (13,1 × 7,9) 4 Wing Ha (stl) (19,9p&s 13,5p&s × 5,1) 11W Der 4(30) 7(10)	B&W 6-84VT2BF-180 Oil 2SA 6Cy. 840 × 1800 13 800bhp (10 151kW) S.A. Cockerill-Ougree-Providence Seraing 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 402kW 450V 60Hz a.c. Fuel 309,0t (d.o.) 1 931,5t (hvf)-50,0pd 18,5kn
8423789 JG4478 126879	**KOTATSU MARU No. 62** ex Koshin Maru No. 62-86 **T. Yamamoto** Hasaki, Japan Ibaraki Pref.	**188** — —			**1985** K.K. Watanabe Zosensho—Nagasaki (1081) *36,49* 7,41 3,71	**M Fish Carrier**	Oil Japan
8024856 TCUO 4756 Esd Rdr RT	**KOTAY** **Kotay Deniz Nakliyat A.S.** Istanbul Turkey	**2 418** 1 760 3 765		 BV	**1980** Birkok ve Ortoklari Kollektif Sirketi—Istanbul 89,31 13,03 5,822 80,73 13,00 7,90 2 dks	**M General Cargo** 3 Ho ER G.5 267 B.4 940 3 Ha (stl) (13,0 13,5 13,5 × 8,0) ER	MWM Oil 4SA 8Cy. 360 × 450 2 280bhp (1 677kW) Motorenw. Mannheim A.G. (MWM) Mannheim 13,5kn
7217248 JRKV 109446 Df Esd Gc Pfd Rdr RT	**KOTEI MARU No. 8** ex Taiko Maru No. 38-83 **Tamao Takayashiki** Taneichi, Japan Iwate Pref.	**404** — 497			**1971** Miho Zosensho K.K.—Shimizu (786) 55,48 9,02 3,607 48,95 9,00 3,94 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 370 × 540 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Tokyo
6928527 LZII 151 Df Esd Gc Rdr RT	**KOTEL** **Navigation Maritime Bulgare** Varna Bulgaria	**1 326** 487 1 536 **1 833** 939 2 239		 BR	**1969** "Ivan Dimitrov" Shipyard—Rousse (7) 80,78 11,92 4,350/5,290 74,58 11,89 6,66 P 25,0 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho ER G.3 134 2 Ha (11,9 × 6,0) (23,2 × 7,0) ER Cr 2(3)	Sulzer Oil 2SA 6Cy. 360 × 600 1 320bhp (971kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 80kW 400V a.c.
7430814 EUKL M-32541 Df Esd Gc Rdr RT	**KOTELNICH** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **3 094** 1 097 2 625		 RS	**1974** ............U.S.S.R. 107,50 14,43 6,360 10,42	**D-E Factory Ship** Fish-factory Ref Ice strengthened 6 Ho In.3 062 5 Ha (3,0 3,0 × 3,6) (2,0 × 2,0) (1,3 1,3 × 1,3) Der 6(3)	Wartsila 624TS 5 Oil 4SA each 6Cy. 240 × 310 total 4 995bhp (3 674kW) driving gen. connected to elec. motor & sc. shaft NE 82 Oy Wartsila Ab Vaasa/Vasa Controllable pitch propeller 13kn
7803853 Y5OV Df Esd Gc Pfd Rdr RT AMVER	**KOTHEN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**5 992** 3 275 7 923		 DSRK	**1978** VEB Schiffswerft "Neptun"—Rostock (485) 121,85 17,63 7,711 114,18 17,61 9,94 1 dk	**M General Cargo** Mchy.aft G.10 706 B.10 607 TEU 250	MAN K6Z57/80F Oil 2SA 6Cy. 570 × 800 5 320bhp (3 913kW) VEB Maschinenbau Halberstadt Halberstadt 15kn

8729561 UBCK M-42915 Df Esd Gc Pfd Rdr RT	**KOTKINO** **U.S.S.R. -Association of Collective Fishing** Murmansk U.S.S.R.	*723* *216* 414	RS	**1989** ..............U.S.S.R. 54,84 4,141 50,32 10,16 5,01 1 dk	**M Fishing** Stern Trawler Ref	S.K.L. Oil 4SA 8Cy. 320 × 480 852kW (1 158bhp) VEB Schwermasch. "Karl Liebknecht" (SKL)	8NVD48A- Magdebu 12
5195018 UOLW M-22651 Df Esd Gc Rdr RT	**KOTLAS** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**3 258** 1 522 4 410	RS	**1955** VEB Schiffswerft "Neptun"—Rostock (209) 102,39 14,46 6,655 95,84 14,36 7,93 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 12,9 19,5 ER 16,7 14,1 G.5 328 B.4 948 4 Ha (8,3 8,3 × 4,9) ER (8,3 7,0 × 4,9) 10W Der 1(35) 1(15) 2(5) 6(3)	C 4Cy. (2) 465 & (2) 1000 x 1000 & LP turb 2 450ihp (1 802kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Fuel 589,5t (o.f.)	Magdebu 13
8700113 UGOU M-17600 Df Esd Gc Pfd Rdr RTv	**KOTLAS** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	*2 968* *920* 2 853	RS	**1989** Wartsila Marine Industries Inc.—Turko/abo (382) 97,01 14,23 4,900 90,02 14,20 6,51 1 dk.	**M Tanker** SBT 8 Wing Ta ER L.(oil) 3 200	Pielstick Oil 4SA 6Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 2 869kW (3 900bhp) Russkiy-Diesel Works Gen 2 × 270kW 50Hz a.c.	6PC2-5L-4 Leningr 13,88
7856628 JG3540 119093 Esd Rdr RT	**KOTOBIKI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**104** — —		**1976** Yokohama Yacht Co. Ltd.—Yokohama 23,00 1,580 21,40 6,00 3,22 1 dk	**TrM Fire-fighting Launch**	M.T.U. Nissan 3 Oil sr geared to sc. shafts (centre) Vee Oil 4SA 12Cy. 175 × 205 1 100bhp (809kW) Ikegai Tekkosho (wing) 2 Oil 4SA each 8Cy. 110 × 130 500bhp (368kW) Nissan Diesel Motor Co. Ltd.	Kawas Ag
8135681 JM5151 118138	**KOTOBUKI MARU** **Arimura Shoji K.K.** Naze, Kagoshima Pref. Japan	**686** — 1 238		**1982** Shitanoe Zosen K.K.—Usuki (1023) 4,200 56,01 10,00 4,60 1 dk	**M Tanker**	Oil	Jap
7106358 Df Esd Gc Rdr	**KOTOBUKI MARU** ex Fuku Maru No. 28-82 **Government of The People's Republic of China** China	**299** 150 403		**1970** Miho Zosensho K.K.—Shimizu (741) 50,40 8,23 3,048 44,00 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.	Tok
8909496	**KOTOBUKI MARU** **Seiko Kaiun Y.K.** Japan	**199** — 650		**1989** Honda Zosen—Saiki (800) 3,252 45,01 11,02 5,36	**M General Cargo**	Niigata Oil 4SA 6Cy. 260 × 460 800bhp (588kW) Niigata Eng. Co. Ltd.	6M26AG Jap
7937161 8LZE 121312 Df Esd Gc Pfd Rdr RT	**KOTOBUKI MARU No. 1** ex Kotobuki Maru No. 23-87 **K.K. Kotobukimaru Tsuda Gyogyobu** Ishinomaki, Miyagi Pref. Japan	**135** 37 —		**1977** Nichiro Zosen—Ishinomaki (383) 37,22 30,84 7,00 2,80 1 dk	**M Fishing** Purse	Yanmar Oil 4SA 6Cy. 280 × 340 1 120bhp (824kW) Yanmar Diesel Engine Co. Ltd.	6ZL- Amagas
7313262 8JRG 115047 Df Esd Gc Pfd Rdr	**KOTOBUKI MARU No. 7** ex Myofuku Maru-80 **K.K. Kotobukimaru Tsuda Gyogyobu** Ishinomaki, Miyagi Pref. Japan	**299** 155 399		**1973** Miho Zosensho K.K.—Shimizu (881) 51,01 8,03 3,429 42,98 8,01 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka Oil 4SA 6Cy. 300 × 480 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	AH Ya
8622440 JL5200 127424 RT	**KOTOBUKI MARU No. 8** **Kotobuki Kisen Y.K.** Imabari, Ehime Pref. Japan	**696** — 1 379		**1983** Sokooshi Zosensho K.K.—Higashino (288) 77,75 4,501 72,01 12,50 7,01 1 dk	**M General Cargo** Mchy.aft	Niigata Oil 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Fuel (d.o.)	Jap 11
7903720 JM4683 122787 Gc Rdr RT	**KOTOBUKI MARU No. 8** **Furukawa Kaiun K.K.** Sasebo, Nagasaki Pref. Japan	**452** — 1 050		**1979** K.K. Miura Zosensho—Saiki (572) 65,99 10,52 3,531 61,60 10,51 6,02 1 dk	**M General Cargo** Mchy.aft	Akasaka Oil 4SA 6Cy. 280 × 460 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	DM28 Ya
7236581 8JBB 113621 Df Gc Pfd RT	**KOTOBUKI MARU No. 8** ex Iwachi Maru No. 12-80 **K.K. Kotobukimaru Tsuda Gyogyobu** Ishinomaki, Miyagi Pref. Japan	**298** 154 394		**1972** Miho Zosensho K.K.—Shimizu (839) 51,06 8,03 3,474 43,01 8,01 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Daihatsu Oil 4SA 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd.	Osa
8151465 JI2916 119607	**KOTOBUKI MARU No. 8** **Y.K. Kotobuki Kaiun** Osaka Japan	**199** — 510		**1977** Nakatani Shipyard Co. Ltd.—Nomi 45,01 3,301 41,00 8,01 3,51 1 dk	**M Tanker** Mchy.aft	Hanshin Oil 750bhp (552kW) The Hanshin Diesel Works Ltd.	Jap 10
7810038 8JOV 122286 Df Gc Pfd Rdr RT	**KOTOBUKI MARU No. 10** **Tsuda Gyogyo K.K.** Ishinomaki, Miyagi Pref. Japan	**143** — 208		**1978** Yamanishi Zosen K.K.—Ishinomaki (835) 2,385 31,96 6,41 2,62	**M Fishing** Side-fishing Mchy.aft	Yanmar Oil 4SA 6Cy. 250 × 290 reduction geared to sc shaft 520bhp (382kW) Yanmar Diesel Engine Co. Ltd.	G250 Osa
8117043 7JEC 124315 Df Esd Gc Pfd Rdr RT	**KOTOBUKI MARU No. 11** **K.K. Kotobukimaru Tsuda Gyogyobu** Ishinomaki, Miyagi Pref. Japan	**169** — 486		**1981** Nichiro Zosen—Ishinomaki (505) 40,31 2,750 34,02 6,71 3,15 1 dk	**M Fishing** Seiner Ref Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 480 1 100bhp (809kW) Niigata Eng. Co. Ltd.	6M28 Nii
7514062 JNUI 117878 Df Esd Gc Pfd Rdr RT	**KOTOBUKI MARU No. 21** **K.K. Kotobukimaru Tsuda Gyogyobu** Ishinomaki, Miyagi Pref. Japan	**178** 93 203		**1975** Yamanishi Zosen K.K.—Ishinomaki (800) 37,95 6,41 2,540 32,80 6,38 2,95 1 dk RW	**M Fishing** Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 800bhp (588kW) Niigata Eng. Co. Ltd.	6L2 Tok
6715982 Df Esd Gc Rdr RT	**KOTOBUKI MARU No. 23** **Hwa Yang Fishery Co. Ltd.**	**315** 138 784		**1966** Niigata Eng. Co. Ltd.—Niigata (678) 46,79 8,26 3,201 41,69 8,23 3,59 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 310 × 380 1 250bhp (919kW) Niigata Eng. Co. Ltd.	Nii
8712805 JKDN 129710	**KOTOBUKI MARU No. 23** **K.K. Kotobukimaru Tsuda Gyogyobu** Ishinomaki, Miyagi Pref. Japan	**135** — 125		**1987** Niigata Eng. Co. Ltd.—Niigata (2067) 43,97 (BB) 8,51 2,748 36,02 7,71 3,15 1 dk	**M Fishing** Stern-fishing	Niigata Oil 4SA 6Cy. 280 × 350 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 170bhp (861kW) Niigata Eng. Co. Ltd.	Nii

8800200 JKEM 130143	**KOTOBUKI MARU No. 27** **K.K. Kotobukimaru Tsuda Gyogyobu** Ishinomaki, Japan Miyagi Pref.	**222** — —		**1987** Nichiro Zosen—Japan (526) 49,97 (BB) 8,79 3,501 43,01 8,40 4,02 1 dk	**M Fishing** Stern-fishing In.447	Niigata 6MG28BXE Oil 4SA 6Cy. 280 × 350 with clutches & dr reverse geared to sc. shaft 1 169bhp (860kW) Niigata Eng. Co. Ltd. Niigata Thw. thrust propeller fwd
7903926 8JUY 123081 IT1-163 Df Esd Gc Pfd Rdr RT	**KOTOBUKI MARU No. 28** **K.K. Toei Shoten** Miyako, Japan Iwate Pref.	**251** — 218		**1979** Niigata Eng. Co. Ltd.—Niigata (1625) 42,02 2,861 36,20 7,41 3,15 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Niigata 6M28KGHS Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd. Niigata
7380174 Df Esd Gc Pfd Rdr RT	**KOTOBUKI MARU No. 28** ex Kotobuki Maru No. 37-83 **Densaku Terada**	**111** 33 —		**1974** Niigata Eng. Co. Ltd.—Niigata (1275) 37,01 6,94 2,363 30,79 6,91 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata 8L25BX Oil 4SA 8Cy. 250 × 320 1 140bhp (839kW) Niigata Eng. Co. Ltd. Niigata
7818602 8JRI 122367 MG1-1035 Df Esd Gc Pfd Rdr RT	**KOTOBUKI MARU No. 30** **K.K. Kotobukimaru Tsuda Gyogyobu** Ishinomaki, Japan Miyagi Pref.	**224** 102 280		**1979** Niigata Eng. Co. Ltd.—Niigata (1615) 44,30 (BB) 7,73 2,941 39,02 7,71 3,28 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Niigata 6M26ZG Oil 4SA 6Cy. 260 × 400 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata
8423014 JGSH 126621	**KOTOBUKI MARU No. 31** **K.K. Kotobukimaru Tsuda Gyogyobu** Ishinomaki, Japan Miyagi Pref.	**127** — —		**1984** Nichiro Zosen—Japan (520) *32,01* 6,61 2,80	**M Fishing** Tuna	Oil Japan
8301553 JBTO 126581	**KOTOBUKI MARU No. 37** **K.K. Kotobukimaru Tsuda Gyogyobu** Ishinomaki, Japan Miyagi Pref.	**135** — 146		**1983** Niigata Eng. Co. Ltd.—Niigata (1778) 40,64 (BB) 7,90 2,501 33,02 7,21 2,98 1 dk	**M Fishing** Seiner	Niigata 6MG28BXE Oil 4SA 6Cy. 280 × 320 with flexible couplings & sr reverse geared to sc. shaft 1 170bhp (861kW) Niigata Eng. Co. Ltd. Niigata
8815102 JGGG 130525 IT1-260 RT	**KOTOBUKI MARU No. 38** **K.K. Toei Shoten** Miyako, Japan Iwate Pref.	**289** — —		**1988** Niigata Eng. Co. Ltd.—Niigata (2106) 47,36 (BB) 3,206 42,00 8,20 3,55 1 dk	**M Fishing** Long-line Ref In.324	Niigata 6M28BFT Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr geared to sc. shaft 699kW (950bhp) Niigata Eng. Co. Ltd. Niigata Controllable pitch propeller
7937109 JE2238 119438 Df Esd Pfd Rdr RT	**KOTOBUKI MARU No. 38** **K.K. Kotobukimaru Tsuda Gyogyobu** Ishinomaki, Japan Miyagi Pref.	**162** — —		**1976** Nichiro Zosen—Ishinomaki (366) 40,59 (BB) 34,75 6,71 2,85 1 dk	**M Fishing** Purse Mchy.aft	Niigata Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata
8627347 7JTU 124202 IT1-210 RT	**KOTOBUKI MARU No. 88** **K.K. Uroko Suisan** Miyako, Japan Iwate Pref.	**127** — —		**1980** K.K. Honma Zosensho—Niigata ... ... 29,60 6,20 2,49 1 dk	**M Fishing** Side-fishing Tuna Long-line	Oil 470bhp (346kW) Japan
8408313 JL5244 126415 RT	**KOTOBUKI MEIKO MARU No. 1** **Sanbonmatsu Gyogyo Seisan Kumiai** Ochi, Japan Kagawa Pref.	**198** — 360		**1984** Yamakawa Zosen Tekko K.K.—Kagoshima (670) 2,852 43,01 7,61 3,51 1 dk	**M Fishing** Side-fishing	Hanshin Oil 4SA 6Cy. 260 × 440 800bhp (588kW) The Hanshin Diesel Works Ltd. Akashi Thw. thrust propeller fwd
7639343 JL4378 117528 Gc Rdr	**KOTOHIKI** **Kanonji Municipal Office** Kanonji, Japan Kagawa Pref.	**146** — 20		**1977** Sanuki Zosen Tekkosho K.K.—Takuma (861) 6,23 29,49 6,20 2,52 1 dk	**M Ferry** Mchy.aft	Daihatsu 6DS-18 Oil 4SA 6Cy. 180 × 230 600bhp (441kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7020700 JK3278 106002 Rdr	**KOTOHIRA** **Setonaikai Kisen Co. Ltd.** Hiroshima, Japan Hiroshima Pref.	**651** — 242		**1969** Kanda Zosensho K.K.—Kure (147) 48,67 13,21 2,794 44,00 11,00 3,79 1 dk	**M Ferry**	Daihatsu 500P 2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 2 000bhp (1 471kW) Daihatsu Kogyo Osaka Gen 2 × 64kW 225V a.c. Fuel 28,5t-8,5pd 13,5kn
8032683 JL4780 123931	**KOTOHIRA MARU** ex Eishin Maru No. 5-83 **Umakoshi Kaiun Y.K.** Yoshiumi, Japan Ehime Pref.	**675** — 2 000		**1980** Y.K. Tokai Zosensho—Tsukumi (585) *66,20* 4,500 66,71 14,00 6,81 1 dk	**M Sand Carrier**	Oil Japan
8110162 JD2360 124512	**KOTOHIRA MARU No. 1** ex Hokusho Maru-86 **Koryu Kaiun K.K.** Nagayo, Japan Nagasaki Pref.	**686** — 1 400		**1981** Matsuura Tekko Zosen—Higashino (287) 63,71 9,83 4,660 59,01 9,81 4,81 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 300	Niigata 6M31AGT Oil 4SA 6Cy. 310 × 530 reverse reduction geared to sc. shaft 1 400bhp (1 030kW) Niigata Eng. Co. Ltd. Japan
7331147 8JQH 115142 Df Esd Gc Pfd Rdr RT	**KOTOKU MARU** ex Koyo Maru-75 **Hakko Marine & Corp.** Tokyo Japan	**2 993** 1 567 4 330	NK	**1973** Mie Shipyard Co. Ltd.—Yokkaichi (95) 110,72 15,52 6,528 101,91 15,50 8,11 P 26,3 F 12,5 1 dk RW	**M Refrigerated Cargo** 3 Ho ER In.4 391 3 Ha (stl) (6,5 6,7 6,7 × 4,0) ER Der 6(3)	Mitsubishi 8UET45/80D Oil 2SA 8Cy. 450 × 800 5 800bhp (4 266kW) Kobe Hatsudoki Seizosho Kobe Gen 2 × 560kW 445V a.c. Fuel 1 003,0t-19,5pd 15,5kn
8510087 JAVX 127964 Esd Gc Rdr RT	**KOTOKU MARU** **Fukuman Kaiun K.K.** Akitsu, Japan Hiroshima Pref.	*996* *495* 1 775	NK	**1985** Kishimoto Zosen K.K.—Kinoe (552) 65,51 4,761 61,52 11,41 5,52 P 14,4 F 7,4 1 dk	**M Tanker** Oil Chemical 4 Ta ER L.1 856	Akasaka A28 Oil 4SA 6Cy. 280 × 550 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 104kW a.c. 11kn
8709004 JK4774 129597 Esd Rdr RT	**KOTOKU MARU** **Shinsei Unyu Y.K.** Ondo, Japan Hiroshima Pref.	**699** — 1 021	NK	**1987** Shitanoe Zosen K.K.—Usuki (1068) 63,00 11,82 4,361 57,10 11,80 5,21 P 12,5 F 7,4 1 dk	**M Liquefied Gas Carrier** LPG Mchy.aft L.(gas) 1 200	Akasaka A31 Oil 4SA 6Cy. 310 × 600 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 204kW
7810416 JL4545 122513 Esd Rdr RT	**KOTOKU MARU** **Maeda Unyu K.K.** Yawatahama, Japan Ehime Pref.	**698** 502 1 816		**1978** Kurinoura Dock K.K.—Japan (129) 4,601 67,52 10,81 5,01 1 dk RW	**M Tanker** Mchy.aft	Hanshin 6LU35 Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe

8330853 JL5187 127402 Gc Rdr	**KOTOKU MARU** **Asahi Kaiun K.K.** Namikata, Japan Ehime Pref.	**691** — 1 867		**1983** Yamanaka Zosen K.K.—Namikata 76,74 4,801 72,01 12,01 7,19 1 dk		**M General Cargo** Oil	Hanshin 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd.
7105653 JK3296 110674 Esd Gc Rdr RT	**KOTOKU MARU** **Koike Zosen Kaiun K.K.** Osaki, Japan Hiroshima Pref.	**499** — 1 500		**1971** Koike Zosen Kaiun K.K.,—Osaki 60,00 10,04 4,395 57,21 10,01 6,51 2 dks	(160)	**M General Cargo** 2 Ho ER 2 Ha ER	Hanshin Oil 4SA 6Cy. 350 × 550 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Gen 1 × 72kW 250V a.c. Fuel 27,5t
8706923 JHIO 129435 KG1-551 RT	**KOTOKU MARU No. 1** **Kotoku Suisan K.K.** Kushikino, Japan Kagoshima Pref.	**379** — 484		**1987** Miho Zosensho K.K.—Shimizu 54,79 8,62 3,441 48,01 8,60 3,81 1 dk	(1307)	**M Fishing** Long-line G.688 B.619	Hanshin Oil 4SA 6Cy. 280 × 460 with clutches, flexible couplings & dr geared to sc. shaft 1 000bhp (736kW) The Hanshin Diesel Works Ltd.
8706856 JK4649 129520	**KOTOKU MARU No. 1** **Kotoku Kaiun K.K.** Hinase, Japan Okayama Pref.	**128** — 340		**1987** Kochi Jyuko K.K.—Kochi 36,61 2,901 33,02 7,01 3,13 1 dk	(1965)	**M Tanker** 6 Ta ER L.340	Yanmar Oil 4SA 6Cy. 200 × 240 300bhp (221kW) Yanmar Diesel Engine Co. Ltd.
8706868 JK4650 129521	**KOTOKU MARU No. 2** **Kotoku Kaiun K.K.** Hinase, Japan Okayama Pref.	**120** — 295		**1987** Kochi Jyuko K.K.—Kochi 34,63 2,801 31,02 7,01 3,00 1 dk	(1966)	**M Tanker** 6 Ta ER L.(oil) 340	Yanmar Oil 4SA 6Cy. 200 × 240 300bhp (221kW) Yanmar Diesel Engine Co. Ltd.
8904109 7LWK 131216 KG1-203 RT 1201643	**KOTOKU MARU No. 3** **Komatsu Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**379** — 468		**1989** Miho Zosensho K.K.—Shimizu 54,80 (BB) 8,62 3,407 48,00 8,60 3,75	(1355)	**M Fishing** Long-line Ref	Hanshin Oil 4SA 6Cy. 280 × 460 with clutches & sr gear to sc. shaft 736kW (1 001bhp) The Hanshin Diesel Works Ltd.
8706870 JK4704 129526	**KOTOKU MARU No. 3** **Kotoku Kaiun K.K.** Hinase, Japan Okayama Pref.	**120** — 290		**1987** Kochi Jyuko K.K.—Kochi 34,63 2,801 31,02 7,01 3,00 1 dk	(1967)	**M Tanker** 6 Ta ER L.340	Yanmar Oil 4SA 6Cy. 200 × 240 300bhp (221kW) Yanmar Diesel Engine Co. Ltd.
8713952 JG4739 130211	**KOTOKU MARU No. 8** **Kotoku Kisen K.K.** Tokyo Japan	**492** — 1 300		**1988** Hakata Zosen K.K.—Hakata 4,201 62,11 10,01 4,53	(366)	**M Tanker** Chemical 10 Ta ER L.1 250	Yanmar Oil 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd.
6825024 JK2850 103123 Rdr	**KOTOKU MARU No. 8** **Y.K. Taoyama Kaiun** Hofu, Japan Yamaguchi Pref.	**479** — 849		**1968** K.K. Matsuura Zosensho—Kinoe 53,12 8,54 3,709 47,66 8,51 4,02 1 dk	(120)	**M General Cargo** 1 Ho ER 1 Ha (26,0 × 5,9) ER	Oil 4SA 6Cy. 330 × 460 850bhp (625kW) Matsui Iron Works Co. Ltd. Gen 2 × 24kW 100V d.c.
7621061 7KVD 119444 Df Esd Gc Pfd Rdr RT	**KOTOKU MARU No. 8** ex Hakko Maru No. 7-88 **Kotoku Kaiun Y.K.** Uwajima, Japan Ehime Pref.	**179** — 205 •		**1976** K.K. Murakami Zosensho—Ishinomaki 38,44 6,81 2,501 33,08 6,51 2,93 1 dk	(985)	**M Fishing** Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 1 000bhp (736kW) Niigata Eng. Co. Ltd.
7608057 JK3841 120269 Rdr	**KOTOKU MARU No. 10** **Kotoku Kaiun K.K.** Hinase, Japan Okayama Pref.	**497** 308 1 100		**1976** Ura Kyodo Zosensho K.K.—Awaji 9,53 49,71 9,50 4,65 1 dk	(172)	**M Tanker** Chemical Mchy.aft	Hanshin Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Hanshin Nainenki Kogyo
7518630 JNUN 117880 Df Esd Gc Pfd Rdr RT	**KOTOKU MARU No. 18** ex Myojin Maru No. 12-88 **Kotoku Kaiun Y.K.** Uwajima, Japan Ehime Pref.	**187** 71 199		**1975** K.K. Murakami Zosensho—Ishinomaki 38,44 6,81 2,585 32,85 6,51 2,90 1 dk	(968)	**M Fishing** Mchy.aft	Yanmar Oil 4SA 6Cy. 240 × 290 1 000bhp (736kW) Yanmar Diesel Engine Co. Ltd.
7937159 JE2322 121287 Df Esd Pfd Rdr RT	**KOTOKU MARU No. 28** ex Narita Maru No. 20-86 **Kotoku Kaiun Y.K.** Uwajima, Japan Ehime Pref.	**168** — —		**1977** Nichiro Zosen—Ishinomaki 40,59 34,75 6,71 2,85 1 dk	(380)	**M Fishing** Purse Mchy.aft	Akasaka Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7908964 JI2848 119710 Gc Rdr RT	**KOTOKU MARU No. 54** **Yamasaki Kaiun K.K.** Kushimoto, Japan Wakayama Pref.	**494** — 1 573	(NK)	**1979** Mategata Zosen K.K.—Namikata 68,92 4,293 64,01 11,51 6,33 2 dks	(170)	**M General Cargo** G.2 551 B.2 424 1 Ha (stl) (37,7 × 8,4) ER	Hanshin Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Gen 2 × 144kW
7853169 JL4045 117320	**KOTOKU MARU No. 75** **Kotoku Kisen K.K.** Tokushima, Japan Tokushima Pref.	**432** — 897		**1975** Segami Tekko—Japan 54,51 49,00 8,70 4,20 1 dk		**M Tanker** Chemical	Niigata Oil 1 000bhp (736kW) Niigata Eng. Co. Ltd.
7639757 JK4032 122023 Rdr RT	**KOTOKU MARU No. 78** ex Kowa Maru No. 18-79 **Kubo Kaiun Y.K.** Ogaki, Japan Hiroshima Pref.	**430** — 939	(NK)	**1978** Nishi Nippon Zosen Tekko K.K. —Shimonoseki 51,01 4,215 47,02 9,01 4,50 P 15,9 F 7,1 1 dk	(228)	**M Tanker** Mchy.aft L.(oil) 688	Matsui Oil 4SA 6Cy. 245 × 470 1 000bhp (736kW) Matsui Iron Works Co. Ltd.
8318946 JEAB 127555 SO1-976 RT	**KOTOSHIRO MARU No. 1** **K.K. Kotoshiromaru** Yaizu, Japan Shizuoka Pref.	**349** — —		**1983** Kanasashi Zosensho—Shimizu 50,81 (BB) 8,62 3,301 44,76 8,60 3,66 1 dk	(3017)	**M Fishing** Long-line Ref 5 Ho ER 5 Ha (stl) ER	Akasaka Oil 4SA 6Cy. 280 × 460 with clutches & sr gear to sc. shaft 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8028840 7JDZ 121854 KN1-640 Df Esd Gc Pfd Rdr RT	**KOTOSHIRO MARU No. 1** **Kotoshiro Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**299** 151 —		**1981** Kanasashi Zosensho—Shimizu 49,97 (BB) 3,301 44,18 8,62 3,66 1 dk	(2067)	**M Fishing** Long-line	Akasaka Oil 4SA 6Cy. 280 × 460 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7903110 JCQI 121596 KN1-620 Df Esd Gc Pfd Rdr RT	**KOTOSHIRO MARU No. 7** **Hokuei Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**381** 185 —		**1979** Kanasashi Zosensho—Shimizu 55,89 3,550 49,61 8,91 3,92 1 dk	(2022)	**M Fishing** Side-fishing Mchy.aft	Akasaka Oil 4SA 6Cy. 300 × 480 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)

8323329 JROB 126710 KN1-654 Df Esd Gc Pfd Rdr RTm/h/v	**KOTOSHIRO MARU No. 8** **Kotoshiro Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**469** — —	**1984** Kanasashi Zosensho—Shimizu (3027) 57,71 (BB) 9,10 3,601 51,01 9,01 3,97 1 dk	**M Fishing** Long-line Ref 5 Ho 6 Ha (stl)	Akasaka DM30FD Oil 4SA 6Cy. 300 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 125bhp (828kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 280kW 225V 60Hz a.c. 12kn
8502755 JFNX 127652 KN1-663 RTv SatCom 1200554	**KOTOSHIRO MARU No. 10** **Hokuei Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**439** — —	**1985** Kanasashi Zosensho—Shimizu (3056) 56,65 (BB) 8,92 3,552 49,92 8,91 3,97 1 dk	**M Fishing** Long-line	Akasaka DM30FD Oil 4SA 6Cy. 300 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8909757 RTv SatCom 1200253	**KOTOSHIRO MARU No. 11** **Kotoshiromaru Gyogyo K.K.** Japan	**409** — 500	**1989** Miho Zosensho K.K.—Shimizu (1366) 3,491 49,03 8,72 3,87	**M Fishing** Long-line Ref	Akasaka K28SFD Oil 4SA 6Cy. 280 × 500 with clutches & sr reverse geared to sc. shaft 736kW (1 001bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7373834 JDAN 116591 ME1-595 Df Gc Pfd Rdr RT	**KOTOSHIRO MARU No. 11** **Kotoshiromaru Gyogyo K.K.** Nansei, Japan Mie Pref.	**403** 214 —	**1974** Mie Shipyard Co. Ltd.—Yokkaichi (107) 9,02 49,31 9,00 3,99 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Akasaka Oil 4SA 6Cy. 360 × 540 1 650bhp (1 214kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7426435 JEFI 116602 ME1-607 Df Esd Gc Pfd Rdr RT	**KOTOSHIRO MARU No. 17** **Kotoshiromaru Gyogyo K.K.** Nansei, Japan Mie Pref.	**497** 235 —	**1974** Mie Shipyard Co. Ltd.—Yokkaichi (137) 9,22 53,98 9,20 4,30 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Akasaka AH38 Oil 4SA 6Cy. 380 × 560 2 000bhp (1 471kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8610485 JBKN 129717 KN1-675 RT	**KOTOSHIRO MARU No. 18** **Kotoshiro Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**439** — —	**1986** Kanasashi Zosensho—Shimizu (3112) 56,52 (BB) 8,92 3,552 49,92 8,91 3,97 1 dk	**M Fishing** Tuna	Akasaka DM30FD Oil 4SA 6Cy. 300 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7809998 JE2446 122319 Df Esd Rdr RT	**KOTOSHIRO MARU No. 20** ex Nisshin Maru No. 25-84 ex Yahata Maru No. 25-82 **Y.K. Kotoshiromaru** Saigo, Japan Shimane Pref.	**138** — 133	**1978** Niigata Eng. Co. Ltd.—Miura (W-135) 34,27 (BB) 6,63 2,352 27,61 6,44 2,75 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata 6L25BXB Oil 4SA 6Cy. 250 × 320 geared to sc. shaft 880bhp (647kW) Niigata Eng. Co. Ltd. Tokyo
7430072 JERL 116550 ME1-636 Df Esd Gc Pfd Rdr RT	**KOTOSHIRO MARU No. 28** ex Nansei Maru No. 28-83 **Yoshiyaku Nakamura** Nansei, Japan Mie Pref.	**497** 260 —	**1975** Mie Shipyard Co. Ltd.—Yokkaichi (151) 9,22 3,683 53,98 9,20 4,30 1 dk RW	**M Fishing** Mchy.aft	Hanshin 6LU38G Oil 4SA 6Cy. 380 × 580 2 100bhp (1 545kW) Hanshin Nainenki Kogyo Kobe
7379321 JCFB 116111 Df Esd Gc Pfd Rdr	**KOTOSHIRO MARU No. 28** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo Japan	**392** 191 —	**1974** Kanasashi Zosensho—Kaijima Works, Shimizu (1152) 55,30 8,64 3,379 49,31 8,62 3,89 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka AH30R Oil 4SA 6Cy. 300 × 480 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8814988 JCQV 130304 KN1-697 RT	**KOTOSHIRO MARU No. 28** **Nanayo Suisan K.K.** Miura, Japan Kanagawa Pref.	**379** — —	**1988** Kanasashi Zosensho—Shimizu (3177) 54,11 (BB) 8,72 3,400 47,50 8,70 3,75	**M Fishing** Long-line Ref In.502	Akasaka K28FD Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 736kW (1 001bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7804443 JCJV 121566 KN1-598 Df Esd Gc Pfd Rdr RT	**KOTOSHIRO MARU No. 38** **Kotoshiro Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**374** 188 —	**1978** Kanasashi Zosensho—Kaijima Works, Shimizu (2001) 55,89 3,550 49,41 8,91 3,92 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka DM28AR Oil 4SA 6Cy. 280 × 460 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8916009	**KOTOSHIRO MARU No. 58** **Kotoshiro Gyogyo K.K.** Japan	**439** — —	**1989** Kanasashi Zosensho—Shimizu (3210)	**M Fishing** Long-line	Akasaka Oil Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
8821187 JIOU 130054 SO1-1061 RT	**KOTOSHIRO MARU No. 58** **K.K. Kotoshiromaru** Yaizu, Japan Shizuoka Pref.	**374** — —	**1988** Kanasashi Zosensho—Shimizu (3183) 54,11 (BB) 8,72 3,400 47,50 8,70 3,75	**M Fishing** Long-line Ref In.496	Akasaka K28FD Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 736kW (1 001bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7815026 JCNA 121578 Df Esd Gc Pfd Rdr RT	**KOTOSHIRO MARU No. 58** **Shichiyo Suisan K.K.** Miura, Japan Kanagawa Pref.	**299** 152 —	**1978** Kanasashi Zosensho—Kaijima Works, Shimizu (2007) 50,68 3,301 43,79 8,60 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka DM28AR Oil 4SA 6Cy. 280 × 460 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7322859 JCQE 115121 Df Esd Gc Pfd Rdr	**KOTOSHIRO MARU No. 58** **K.K. Kotoshiromaru** Yaizu, Japan Shizuoka Pref.	**284** 132 333	**1973** Miho Zosensho K.K.—Shimizu (895) 46,82 8,13 3,214 40,52 8,11 3,41 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Hanshin 6LU28 Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe
5195410 UUZE M-25254 Df Esd Gc Rdr RT	**KOTOVSK** **U.S.S.R. -Azov Shipping Co.** Mariupol U.S.S.R.	**1 156** 534 1 310	**1960** "Gheorghiu Dej" Shipyard—Budapest 74,00 11,36 4,001 RS 67,39 11,31 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,5) ER 6W Der 1(10) 6(2,5)	Russkiy Oil 2SA 8Cy. 300 × 500 800bhp (588kW) NE 65 Russkiy-Diesel Works Leningrad 11kn
6811308 UNOL M-29815 Df Esd Gc Pfd Rdr RT	**KOTOVSKIY** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **2 913** 891 — **4 079** 1 398 4 572	**1968** Cant. Nav. Breda S.p.A.—Venezia (256) 121,11 (BB) 17,02 7,500 RS 110,01 17,01 9,10 4 dks, 5th dk fwd RW	**M Refrigerated Cargo** Ice strengthened 2 Ho ER 2 Ho In.5 778 4 Ha (stl) (7,4 7,4 × 5,1) ER (7,4 7,4 × 5,1) 8W Der 8(3)	Fiat A680.7L Oil 2SA 7Cy. 680 × 1200 7 600bhp (5 590kW) Fiat S.G.M. Torino Gen 4 × 300kW 400V 50Hz a.c. 19,5kn

8210209 7JSV 126742 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1200173 UJSV	**KOTOWAKA MARU** **Nippon Yusen Kaisha, Kawasaki Kisen K.K., Navix Line Ltd. & Mitsui O.S.K. Lines Ltd.** Tokyo Japan	*97 788* *29 336* 70 833	NK	**1984** Kawasaki Heavy Ind. Ltd.—Sakaide (1340) 281,01 (BB) 11,521 268,03 44,21 25,02 B & F 259,7 1 dk	**S Liquefied Gas Carrier** LNG Pressurised 5 Ta ER 5 Ta ind spherical ER L.(gas) 122 695	2 S Turb dr geared to sc. shaft 40 000shp (29 422kW) Kawasaki Heavy Ind. Ltd. Gen 2 × 2500kW 1 × 1200kW 450V 60Hz a. Thw. thrust Contr. pitch propeller fwd Fuel 7 000,0t (o.f.) 280,0t (d.o.)-190,0pd
7223376 EMAV M-30954 Df Esd Rdr RT	**KOTOYARVI** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**601** 233 373	RS	**1972** ..............U.S.S.R. 54,23 9,38 3,887 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 2W Der 1(2,5) 1(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 3 × 88kW Controllable pitch propeller
8005070 JM4827 124650 Df Esd Gc Pfd Rdr RT	**KOTOZAKI** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 4 Harbor Construction Bureau)** Shimonoseki, Yamaguchi Pref. Japan	**253** — —		**1981** Mitsui Eng. & SB. Co. Ltd.—Tamano (1231) 27,01 3,352 24,01 12,51 4,63 3 dks	**TM Semi-submerged Research** Twin Hull Oceanographic Survey Mchy.aft	Fuji 2 Vee Oil 4SA each 12Cy. 185 × 210 3 800bhp (2 795kW) Fuji Diesel Co. Ltd. 2 Controllable pitch propellers
8020020 623 Rdr RT	**KOTU** **Marau Shipping Co.** Honiara Solomon Islands	**195** 120 250		**1981** Carpenters Industrial—Suva (27) 27,01 1,901 23,73 7,51 2,42 1 dk	**TM Landing Craft** Mchy.aft	Gardner 2 Oil 4SA each 8Cy. 120 × 152 reverse reduc geared to sc. shafts L. Gardner & Sons Ltd.
7388865 ZMKP 349201 Df Esd Gc Pfd Rdr RTh AMVER	**KOTUKU** **Ship Finance Ltd.** Union Shipping New Zealand Ltd. Wellington New Zealand	**16 221** 9 953 25 503	✠**100A1** CS 9/85 oil tanker (cc) ✠**LMC** **UMS** EL Ft 2$\frac{5}{16}$"U3 FN 6080	**1975**-9 Eriksbergs M/V A/B (Lindholmen Div.) —Goteborg (695) 171,46 (BB) 25,02 9,570 161,78 25,00 12,72 P 34,5 F 13,8 1 dk rf 51 11BH WB658T	**M Tanker** 24 Ta ER L.(oil) 34 852 HeCls. B	B&W Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 195kW) Eriksbergs M/V A/B 2 WTAuxB 15kgf/cm² (14,8bar) e(ex.g) 15kgf/cm² (14,8bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 102,5t (d.o.) 1 548,5t (hvf)
8910598 JL5790 130609 Df Esd Gc Pfd Rdr RT	**KOUEI MARU** **Awa Shosen Kaisha Ltd. & Taiheiyo Kisen Kaisha Ltd.** Komatsushima, Tokushima Pref. Japan	**2 889** — 5 291	NK	**1989** Kanrei Zosen K.K.—Naruto (338) (BB) 6,686 95,12 15,00 7,60	**M Tanker**	Hanshin Oil 4SA 6Cy. 400 × 800 2 427kW (3 300bhp) The Hanshin Diesel Works Ltd. Thw. thrust Contr. pitch propeller fwd
8907345	**KOUFUKU MARU** **Fukuyama Port Service K.K.** Japan	**215** — —		**1989** Kambara Marine Development & SB. Co. LTD.—Numakuma (OE-163) 29,52 4,21 3,20	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 280 × 350 3 600bhp (2 648kW) Niigata Eng. Co. Ltd.
8208658 850556 Esd Rdr RT	**KOUMALA** **McIlwraith McEacharn Ltd.** *Rockhampton, Queensland* Australia	**428** 129 525	✠**100A1** M 5/88-5mos tug Queensland coastal service, 15 miles radius from Port of Mackay ✠**LMC** **UMS** EL (H) 275,0/19,0U2(a) FN 531	**1983**-6 Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. (210) 35,01 11,16 4,523 32,69 10,83 5,41 RAD 6,1 RFD 11,6 1 dk rf - 3BH WB69T	**TM Tug** Fire-fighting	Niigata 2 Oil 4SA each 8Cy. 275 × 320 with clutches, flexible couplings & dr geared to sc. shafts 4 200bhp (3 089kW) Niigata Eng. Co. Ltd. Gen 2 × 125kW 415V 50Hz a.c. 2 Directional propellers Fuel 92,0t (d.o.)
8210467 JK4334 125874	**KOUN MARU** **Baba Kaiun K.K.** Kamagari, Hiroshima Pref. Japan	**499** — 1 599		**1982** K.K. Matsuura Zosensho—Kinoe (302) 71,63 11,54 4,161 67,01 11,51 6,33 1 dk	**M General Cargo** 1 Ho ER G.2 142 B.1 905 1 Ha (stl) ER	Hanshin Oil 4SA 6Cy. 320 × 510 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Controllable pitch propeller
8319251 JL5241 126411	**KOUN MARU** **Hosho Kaiun K.K.** Anan, Tokushima Pref. Japan	**499** — 1 600		**1984** K.K. Matsuura Zosensho—Kinoe (308) 70,36 11,54 4,420 65,99 11,51 6,51 1 dk	**M General Cargo** 1 Ho ER G.2 363 B.2 236 1 Ha (stl) ER	Hanshin Oil 4SA 6Cy. 280 × 480 with flexible couplings sr geared to sc. shaft 1 200bhp (883kW) The Hanshin Diesel Works Ltd. Controllable pitch propeller
7311032 JK3533 110783	**KOUN MARU** ex Eifuku Maru No. 8-86 **Matsushima Kaiun Y.K.** Osaki, Hiroshima Pref. Japan	**198** — 589		**1971** Okayama Zosen K.K.—Hinase (213) 54,51 8,64 3,302 49,51 8,62 5,29 1 dk	**M General Cargo** 1 Ho ER 1 Ha (24,9 × 6,2) ER	Matsue Oil 4SA 6Cy. 270 × 420 750bhp (552kW) Matsue Diesel K.K.
8804969 JM5738 130396	**KOUN MARU** **K.K. Kaiya Shoten** Ikitsuki, Nagasaki Pref. Japan	**135** — 119		**1988** K.K. Izutsu Zosensho—Nagasaki (950) 47,66 (BB) 8,72 3,320 37,11 8,70 3,31 1 dk	**M Fishing**	Yanmar Oil 4SA 6Cy. 280 × 360 1 170bhp (861kW) Yanmar Diesel Engine Co. Ltd. Controllable pitch propeller
8013807 Df Esd Gc Pfd Rdr RT	**KOUN MARU** **Jih Fu Yuyeh Co. Ltd.** China*	**116** — —		**1980** K.K. Izutsu Zosensho—Nagasaki (825) 38,41 2,401 31,09 6,99 2,77 1 dk	**M Fishing** Seiner Mchy.aft	Yanmar Oil 4SA 6Cy. 280 × 340 reduction geared to s shaft 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd.
7903471 JK4049 122133 Gc Rdr	**KOUN MARU No. 2** **Baba Kaiun K.K.** Kamagari, Hiroshima Pref. Japan	**499** — 1 597		**1979** K.K. Matsuura Zosensho—Kinoe (270) 70,11 4,312 65,03 11,02 6,30 2 dks	**M General Cargo** Mchy.aft	Hanshin Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd.
8423650 JM5350 127720	**KOUN MARU No. 5** **K.K. Kaiya Shoten** Ikitsuki, Nagasaki Pref. Japan	**170** — —		**1984** K.K. Izutsu Zosensho—Nagasaki (889) *34,90* 7,31 3,61	**M Fish Carrier**	Oil
7535729 JM3771 118049 Df Gc Pfd Rdr RT	**KOUN MARU No. 5** **Tokai Suisan K.K.** Minami-chita, Aichi Pref. Japan	**166** — —		**1975** K.K. Izutsu Zosensho—Nagasaki (714) 37,52 6,56 32,52 6,51 2,98 1 dk	**M Fishing/ Fish Carrier** Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 reduction geared to s shaft 1 100bhp (809kW) Niigata Eng. Co. Ltd.
7830179 JM3970 118064 Df Gc Pfd Rdr RT	**KOUN MARU No. 7** **K.K. Kaiya Shoten** Ikitsuki, Nagasaki Pref. Japan	**325** 176 —		**1976** K.K. Izutsu Zosensho—Nagasaki (735) 50,35 8,51 44,20 8,01 3,81 1 dk	**M Fishing/ Fish Carrier** Mchy.aft	Niigata Oil 4SA 6Cy. 310 × 380 reduction geared to s shaft 1 500bhp (1 103kW) Niigata Eng. Co. Ltd.

8210144 JM5164 124747	**KOUN MARU No. 8** **K.K. Kaiya Shoten** Ikitsuki, Japan Nagasaki Pref.	**199** — 250		**1982** K.K. Izutsu Zosensho—Nagasaki (853) (BB) 7,57 38,64 7,41 3,10 1 dk	**M Fishing** Side-fishing Seiner Ref	Yanmar T260L-ST Oil 4SA 6Cy. 260 × 330 sr reverse geared to sc. shaft 1 400bhp (1 030kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
8627488 RT	**KOUN MARU No. 13** **Truk Print Co.** Moen, Truk Micronesia	**167** 84 58		**1965** Nakamura Zosen Tekkosho—Matsue 28,71 1,801 24,01 7,00 2,70 1 dk	**M Ferry**	Niigata Oil 200bhp (147kW) Niigata Eng. Co. Ltd. Japan 8kn
7311185 JL3812 111420	**KOUN MARU No. 15** ex Omishima-87 **Kanae Funatsuki** Mihara, Japan Hiroshima Pref.	**192** — —		**1971** Fukumoto Zosensho—Mukaishima (120) 33,10 2,501 29,49 8,01 3,10 2 dks	**M Ferry**	Daihatsu Oil 700bhp (515kW) Daihatsu Diesel Mfg. Co. Ltd. Japan Fuel (d.o.) 11,25kn
8622696 JK4416 103239 RT	**KOUN MARU No. 21** **Mukojima Unso K.K.** Onomichi, Japan Hiroshima Pref.	**100** — 133		**1969** Kiso Tsumoru Zosen K.K.—Onomichi (60) 30,40 1,800 27,00 6,20 2,00 1 dk	**M General Cargo** Mchy.aft	Oil Japan Fuel (d.o.)
5422461 8KNQ 92199	**KOUN MARU No. 28** ex Shoun Maru No. 7-80 **Hachinosuke Yokomakura** Kishiku, Japan Nagasaki Pref.	**199** 100 281		**1963** Ujina Zosensho—Hiroshima (409) 33,36 6,53 2,896 29,42 6,51 3,26 1 dk	**M General Cargo** 1 Ho ER G.354 B.321 1 Ha (13,7 × 4,6) ER	Niigata Oil 4SA 6Cy. 230 × 380 350bhp (257kW) Niigata Eng. Co. Ltd. Niigata Fuel 8,0t-1,0pd 10kn
7036448 JLQ 109378 Df Esd Gc Pfd Rdr RT	**KOUN MARU No. 32** **Toda Suisan K.K.** Iwaki, Japan Fukushima Pref.	**296** 141 656		**1970** Niigata Eng. Co. Ltd.—Niigata (1003) 47,66 8,23 3,201 42,55 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Niigata Oil 4SA 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
8702991 JKBO 130119	**KOUN MARU No. 38** **Toda Suisan K.K.** Iwaki, Japan Fukushima Pref.	**127** — 147		**1987** Niigata Eng. Co. Ltd.—Niigata (2053) 40,26 (BB) 2,640 32,11 6,81 2,98 1 dk	**M Fishing** Stern-fishing Ref In.116	Niigata Oil 4SA 6Cy. 255 × 270 with clutches, flexible couplings & sr reverse geared to sc. shaft 970bhp (713kW) Niigata Eng. Co. Ltd. Ota Thw. thrust propeller fwd , 1 aft
7311173 JK3353 110723	**KOURA MARU No. 12** **Yutaka Fukumoto** Mukaishima, Japan Hiroshima Pref.	**125** — —		**1971** Fukumoto Zosensho—Mukaishima (112) 24,01 1,901 19,99 9,50 2,49	**M Ferry**	Oil 120bhp (88kW) Kobe Hatsudoki K.K. Japan Fuel (d.o.) 6,5kn
8215819 P3UW2 708528 Df Esd Gc Rdr RTm/h/v SatCom	**KOURIS** ex Tasmanzee-88 ex Manta-86 ex Tasmanzee-86 **Chemgas Schiffahrts G.m.b.H. & Co. KG m.t. "Kouris"** Hartmann Schiffahrts G.m.b.H. & Co. KG Limassol Cyprus	*2 935* *881* 3 432	GL	**1983** (Aft section) Amels B.V.—Makkum (385) **1983** (Fwd section) Schpsw. "Friesland" B.V. —Lemmer 81,95 (BB) 13,64 7,151 74,99 13,61 9,30 P 14,7 F 20,2 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref IGS Ice strengthened 2 Ta (5% Ni.stl) ind double-cyl horizontal ER L.(gas) 3 176	MWM TBD510-8 Oil 4SA 8Cy. 330 × 360 with flexible couplings & sr geared to sc. shaft 2 573kW (3 498bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 560kW 3 × 376kW 220/440V 60Hz a.c. Controllable pitch propeller 14kn
8015324 JM4872 123479 Esd Pfd Rdr	**KOUSHIN MARU No. 56** ex Kaiko Maru No. 38-87 **Tokai Shoten K.K.** Shiogama, Japan Miyagi Pref.	**179** — 193		**1980** K.K. Watanabe Zosensho—Nagasaki (826) 40,11 6,79 34,02 6,76 3,08 1 dk	**M Fishing/ Fish Carrier** Mchy.aft	Yanmar MF28-UT Oil 4SA 6Cy. 280 × 450 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd. Japan
8710510	**KOUTOUBIA** **Al Amine Securities Co.** Morocco	*410* — 300	BV (Class cont.)	**1989** Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao 3,801 33,02 9,01 6,18	**M Fishing** Stern Trawler Ref In.365	Yanmar M220-EN Oil 4SA 6Cy. 220 × 300 with clutches & sr reverse geared to sc. shaft 883kW (1 200bhp) Yanmar Diesel Engine Co. Ltd. Japan
6807383 SW4191 9269 Df Esd Pfd Rdr RTm	**KOUTOURIARIS JUNIOR** ex Charles-85 **Koutouriaris Junior Maritime Co.** Piraeus Greece	**234** 80 —	BV	**1968** Ziegler Freres—Dunkerque (162) 38,99 3,810 35,06 8,50 5,95 2 dks	**M Fishing** Stern Trawler	Crepelle Oil 4SA 8Cy. 260 × 280 1 100bhp (809kW) Crepelle et Cie. Lille Controllable pitch propeller Fuel 77,5t (d.o.) 15,5kn
5195513 SV4602 1587 Df Esd Pfd	**KOUTOURIARIS S.** ex Zephyros-88 ex Nordenham ex Teutoburger Wald **Anemone Shipping Co.** Piraeus Greece	**434** 184 —	BV	**1944** Rotterdamsche D.D. Maats. N.V.—Rotterdam *51,67* 9,20 4,185 4,20 1 dk	**M Fishing** Side Trawler Ref 2 Ha	Deutz Oil 4SA 6Cy. 420 × 600 1 500bhp (1 103kW) NE 59 Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
8410770 JG4435 128139 Esd Gc Rdr RT	**KOUYO MARU** **Showa Yusosen Co. Ltd. (Showa Yusosen K.K.)** Tokyo Japan	**993** — 2 623	NK	**1984** Sanyo Zosen K.K.—Mukaishima (1000) 81,01 5,101 76,03 12,01 5,67 P 15,3 F 7,7 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 699	Akasaka A34 Oil 4SA 6Cy. 340 × 660 2 000bhp (1 471kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 120kW a.c. 11,5kn
6615857 UVFS M-27904 Df Esd Gc Rdr RT	**KOVDA** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 531** 2 380 6 637	RS	**1966** Stocznia Gdanska im. Lenina—Gdansk (B45/45) 123,83 16,74 7,020 114,99 16,67 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 131 4 Ha (stl) (12,6 × 8,0) (12,6 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	B&W 5-62VT2BF-140 Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) Stocznia Gdanska im. Lenina Gdansk Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 17kn
5416280 UEXZ M-17138 Df Esd Gc Rdr RT	**KOVDALES** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk -Kamchatskiy U.S.S.R.	**2 925** 1 362 3 779	RS	**1963** Nystads Varv Ab—Uusikaupunki/Nystad (231) 102,27 14,03 6,001 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,6 14,7 16,0 17,5 ER G.5 171 B.4 769 4 Ha (stl) (each 9,9 × 8,6) ER 2W Cr 2(3) Der 1(35) 1(5)	B&W 5-50VTBF-110 Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 259,0t (d.o.) 13,5kn
6718051 UZEU M-10192 Df Esd Gc Pfd Rdr RT	**KOVDOR** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **3 794** 1 553 2 570	RS ✠Classed LR until 1/69	**1967**-11 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (820) 102,70 16,03 5,671 91,01 16,01 11,13 RFD 10,1 2 dks, 3rd dk in Nos. 1, 2 & 3 holds, 4th dk in Nos. 1 & 2 holds rf 178 DK fwd	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.304 In.3 395 L.134 5 Ha (2,9 2,9 2,5 × 2,8) (1,9 1,9 × 1,9) 6W Der 2(7) 4(3)	B&W 6-50VBF-90 Oil 2SA 6Cy. 500 × 900 3 100bhp (2 280kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Controllable pitch propeller 14kn

6727002 UKLM M-29741 Df Esd Gc Pfd Rdr RT	**KOVDOR** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**3 234** 1 501 4 303	RS	**1967** VEB Schiffswerft "Neptun"—Rostock (244) 105,85 14,64 6,551 95,99 14,53 8,03 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 775 4 Ha (stl) (9,9 × 6,9) (10,2 10,2 × 8,9) ER (9,6 × 8,8) 8W Der 1(35) 4(5) 4(3)	MAN Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) VEB Dieselmotorenwerk Rostock (DMR) Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (hvf)	K6Z57/ Ro
5380510 J8XG 2475 Df Esd Gc Rdr RT	**KOVO** ex Vilkovo-88 **Jacaranda Shipping Corp.** Kingstown St. Vincent	**1 179** 547 1 324	(RS)	**1960** "Gheorghiu Dej" Shipyard—Budapest 74,38 11,33 4,001 67,39 11,31 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 082 3 Ha (stl) (each 8,6 × 5,5) ER 6W Der 1(10) 6(2,5)	Lang Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Fuel 96,5t (d.o.)	8LD3 Bud 10
7738682 LA291	**KOVODEL** ex N. R. King-85 **Even-Ezra Agrofishing Co. Ltd.** Lagos Nigeria	**158** 95 —		**1977** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. ... ... 22,69 6,86 2,44 1 dk	**M Fishing**	Caterpillar Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co.	D353 Peoria, I 9
8028931 3EAC3 14292-84A Esd Gc Pfd Rdr RT	**KOWA** ex Kowa Maru-84 **Taiyo Shipping (Panama) S.A.** Panama Panama	**1 096** 757 3 221	NK	**1981** Kinoura Zosen K.K.—Hakata (71) 80,19 5,555 75,01 13,50 5,69 2 dks	**M General Cargo** 2 Ho ER G.5 235 B.4 665 2 Ha (stl) (9,8 24,5 × 9,0) ER Der 1(15) 2(10)	Akasaka Oil 4SA 6Cy. 380 × 600 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 96kW 445V 60Hz a.c. Fuel 43,5t (d.o.) 275,0t (hvf)-8,0pd	D 1
8217532 JHXE 126109 Df Esd Gc Rdr RT	**KOWA MARU** ex Yuyo Maru-86 **Yamamoto Shosen K.K.** Tokyo Japan	**3 754** 2 536 6 471	NK	**1982** Nishi Zosen K.K.—Imabari (318) 105,59 6,847 98,61 16,34 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 528 B.8 054 2 Ha (stl) ER	Mitsubishi Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 148kW 1 × 128kW 445V 60Hz a.c Fuel 82,0t (d.o.) 507,0t (hvf)-10,0pd	6UEC37
7827952 JL4598 122964	**KOWA MARU** ex Tenryu Maru No. 15-84 **Silver Ferry K.K.** Hachinohe, Aomori Pref. Japan	**697** — 2 060		**1978** Kochi Jyuko K.K.—Kochi (1271) *69,59* 11,51 6,81 1 dk	**M General Cargo**	Oil	
8114340 JL4968 125415 Esd Gc Rdr RT	**KOWA MARU** ex Daikoku Maru No. 35-88 **Koki Kaiun K.K.** Ishinomaki, Miyagi Pref. Japan	**499** — 1 638		**1981** Kurinoura Dock K.K.—Yawatahama (166) 70,31 4,552 65,03 11,02 6,41 1 dk	**M General Cargo** Mchy.aft	Hanshin Oil 4SA 6Cy. 320 × 510 reduction geared to shaft 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd.	6
8626678 JL5339 128285 Rdr RT	**KOWA MARU** **Y.K. Kowa Kisen** Namikata, Ehime Pref. Japan	**497** — 159		**1985** Kimura Zosen K.K.—Yutaka 72,22 4,301 67,01 11,51 6,91 1 dk	**M General Cargo**	Akasaka Oil 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	
7722798 JG3723 121501 Rdr RT	**KOWA MARU** **Hoyo Kaiun K.K.** Heiwa Kisen K.K. (Heiwa Kisen Kaisha Ltd.) Tokyo Japan	**478** — 1 050		**1978** Sasaki Zosen K.K.—Kinoe (319) 49,31 4,322 49,00 9,01 4,50 1 dk	**M Tanker**	Hanshin Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Hanshin Nainenki Kogyo	6L
8718536 JG4745 130221	**KOWA MARU** **Chiyoda Kaihatsu K.K.** Tokyo Japan	**365** — 698		**1988** Mukaishima Zoki Co. Ltd.—Mukaishima (236) 9,32 3,500 49,80 9,30 4,00	**M Tanker** Chemical SBT L.570	Hanshin Oil 4SA 6Cy. 260 × 440 with clutches & rever reduction geared to sc. shaft 736kW (1 001bhp) The Hanshin Diesel Works Ltd.	6L
8515075 JJ3462 129102 RT	**KOWA MARU** **Taiho Unyu K.K.** Osaka Japan	**299** — 730		**1985** Uchida Zosen—Ise (837) 50,63 (BB) 3,880 46,00 8,70 4,25 1 dk conv General Cargo 85	**M Tanker** Chemical 6 Ta ER L.547	Yanmar Oil 4SA 6Cy. 240 × 420 800bhp (588kW) Yanmar Diesel Engine Co. Ltd.	Amag
7855492	**KOWA MARU** **Koji Uchiyama**	**297** 188 698		**1975** Mategata Zosen K.K.—Namikata 49,71 3,601 46,00 8,31 3,81 1 dk	**M Tanker** Mchy.aft	Yanmar Oil 750bhp (552kW) Yanmar Diesel Engine Co. Ltd.	
8130564 JK4390 125855 RT	**KOWA MARU** **Kurahashi Senpaku Y.K.** Kurahashi, Hiroshima Pref. Japan	**199** — 700		**1982** Nakatani Shipyard Co. Ltd.—Nomi (475) 52,00 3,269 50,02 9,01 5,01 1 dk	**M General Cargo** 1 Ho ER G.1 257 B.1 081 1 Ha (stl) ER	Niigata Oil 4SA 6Cy. 260 × 460 reduction gea to sc. shaft 650bhp (478kW) Niigata Eng. Co. Ltd.	6M
7643344 JM4059 114339	**KOWA MARU** **Naigai Fudosan K.K.** Tokyo Japan	**161** — —	(NK)	**1973** Kyoei Kogyo—Yokohama 27,69 9,02 2,223 26,01 9,00 2,60	**TM Anchor Hoy** Mchy.aft	Yanmar 2 Oil 4SA each 6Cy. 200 × 240 860bhp (633kW) Yanmar Diesel Engine Co. Ltd. Gen 1 × 28kW	6M Amag
8217271 JM5184 126903	**KOWA MARU No. 1** **Shinidemitsu K.K.** Fukuoka, Fukuoka Pref. Japan	**401** — 738		**1982** Maeno Zosen K.K.—Onoda (83) *53,90* (BB) 9,02 3,701 9,00 4,00 1 dk	**M Tanker** 6 Ta ER L.(oil) 580	Akasaka Oil 4SA 6Cy. 280 × 460 reduction ge to sc. shaft 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	D
6705602 JM2280 96050	**KOWA MARU No. 2** **Norio Ozaki** Hazu, Aichi Pref. Japan	**199** — 258		**1965** Ikeda Zosen K.K.—Kinoe (72) 32,31 7,62 2,801 28,86 7,60 3,10 1 dk	**M General Cargo** Mchy.aft	Niigata Oil 4SA 6Cy. 260 × 400 340bhp (250kW) Niigata Eng. Co. Ltd.	
7651834 JL3909 111555	**KOWA MARU No. 5** ex Shoei Maru-81 **Kowa Kensetsu K.K.** Onomichi, Hiroshima Pref. Japan	**497** — 550		**1973** Ikeda Zosen K.K.—Kinoe 53,01 3,801 49,20 11,00 5,52 2dks	**M Sand Carrier** 1 Ha ER	Hanshin Oil 1 300bhp (956kW) The Hanshin Diesel Works Ltd.	
8221973 JI3158 126454	**KOWA MARU No. 5** **Munezane Kaiun K.K.** Takaishi, Osaka Pref. Japan	**175** — 526		**1982** Ura Kyodo Zosensho K.K.—Awaji (226) 3,120 46,00 8,01 4,68 1 dk	**M General Cargo** 1 Ho ER 1 Ha (stl) ER	Matsui Oil 4SA 6Cy. 240 × 400 600bhp (441kW) Matsui Iron Works Co. Ltd.	ML

7855375 JM3560 114979	**KOWA MARU No. 8** **Eiichi Nakamura** Hiroshima, Japan Hiroshima Pref.	**291** 159 900		**1973** Ikeda Zosen K.K.—Kinoe 55,00 4,301 49,51 11,00 5,52 1 dk	**M Sand Carrier** Mchy.aft	Niigata Oil 1 350bhp (993kW) Niigata Eng. Co. Ltd. Japan 11,5kn
7353547 JMEG 114334 Df Esd Gc Rdr	**KOWA MARU No. 18** **Ryohei Higemoto** Hakodate, Japan Hokkaido Pref.	**299** — —		**1973** Uchida Zosen—Ise (736) 8,41 44,20 8,39 3,61 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Niigata 6M28KHS Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7916739 JM4714 123286 Esd Rdr	**KOWA MARU No. 22** **Shin Idemitsu Sekiyu K.K.** Fukuoka, Japan Fukuoka Pref.	**577** — 750		**1979** Tokushima Zosen K.K.—Fukuoka (1330) 64,20 11,22 3,900 59,00 11,20 4,20 1 dk	**M Tanker** Chemical Mchy.aft	Akasaka DM30 Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Tokyo 11kn
8312801 711328 Rdr RT	**KOWA No. 2** ex Kanda Maru No. 2-89 **Victoria Harbour Tug Co. Ltd.** Hong Kong Hong Kong (British)	*243* *72* —	**100A1** tug Hong Kong colony water service **LMC** EL D 250,0/17,5U2(a) FN 338	**1983** K.K. Miura Zosensho—Saiki (678) 30,60 8,83 3,145 27,56 8,80 3,70 1 dk rf 500 4BH	**TM Tug**	Niigata 6L25CXE 2 Oil 4SA each 6Cy. 250 × 320 dr geared to sc. shafts 2 206kW (2 999bhp) (p) Niigata Eng. Co. Ltd. Tokyo (s) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 64kW 225V 60Hz a.c. 2 Directional propellers
8018314	**KOWALSKY I** **Kowalsky** Brazil	**120** — —		**1980** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai (084) ... ... 1 dk	**M Fishing** Pair Trawler	Oil ....
8018326	**KOWALSKY II** **Kowalsky** Brazil	**120** — —		**1980** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai (085) ... ... 1 dk	**M Fishing** Pair Trawler	Oil ....
8124254	**KOWALSKY III** **Kowalsky** Brazil	**120** — —		**1981** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai ... ... 1 dk	**M Fishing** Pair Trawler	Oil ....
7817957 JJ3148 118899 Esd Rdr RT	**KOWAN MARU** **Koho Kensetsu K.K.** Kobe, Japan Hyogo Pref.	**474** — —		**1979** Kochi Jyuko (Eiho Zosen) K.K.—Kochi (1295) ... ... 44,18 15,51 3,31 1 dk RW	**M Crane Ship** Mchy.aft	Hanshin 6LU28G Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
7914884 JL4620 122998 RT	**KOWAN MARU** **Watanabe Kowan Kaiun Y.K.** Kikuma, Japan Ehime Pref.	**198** — 500		**1979** K.K. Sunami Zosensho—Mihara (215) 2,250 35,01 11,00 2,70 1 dk	**TM Supply Ship** Deck Cargo	Yanmar 2 Oil 4SA each 5Cy. 200 × 240 reduction geared to sc. shafts 360bhp (265kW) Yanmar Diesel Engine Co. Ltd. Osaka
6909351 Rdr RT	**KOWAN MARU No. 2** ex Kinpo Maru **International Ship & Machinery Leasing Corp. of Liberia**	**463** 247 711		**1968** Sokooshi Zosensho K.K.—Higashino (182) 49,71 8,51 3,201 45,01 8,49 3,79 1 dk	**M General Cargo** Mchy.aft	Hanshin Oil 4SA 6Cy. 320 × 450 950bhp (699kW) Hanshin Nainenki Kogyo . Kobe
7114472 JHMF 106336 Df Esd Gc Rdr RT	**KOWAN MARU No. 3** ex Myojo Maru No. 101-82 **Minato Kogyo K.K.** Sakata, Japan Yamagata Pref.	**180** — —		**1970** Niigata Eng. Co. Ltd.—Niigata (1016) 34,63 7,04 2,445 31,65 7,01 4,68 1 dk conv Side-fishing Fishing 82	**M Tug** Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 1 030bhp (758kW) Niigata Eng. Co. Ltd. Tokyo
8150954 JL2515 97539	**KOWAN MARU No. 15** ex Geiyo Maru No. 15 **Minato Kogyo K.K.** Sakata, Japan Yamagata Pref.	**199** — 230		**1966** Yonomoto Zosen—Japan 35,01 3,201 29,49 7,60 3,41 1 dk	**M Sand Carrier** Mchy.aft	Kubota Oil 500bhp (368kW) The Hanshin Diesel Works Ltd. Japan 8kn
8408246 JJ3375 125315	**KOWAN MARU No. 35** **Kakuho Kensetsu Co. Ltd.** Kobe, Japan Hyogo Pref.	**194** — —		**1984** Kishigami Zosen K.K.—Akitsu (1688) 27,03 3,001 26,65 8,51 3,92 1 dk	**TM Tug**	Hanshin 6LUN28AG 2 Oil 4SA each 6Cy. 280 × 480 2 600bhp (1 912kW) The Hanshin Diesel Works Ltd. Akashi
7653519 JJ2816 113782	**KOWAN No. 8** **Kakuwan Kensetsu K.K.** Kobe, Japan Hyogo Pref.	**455** — 1 000		**1972** Oka Zosen K.K.—Ushimado (217) 40,01 2,801 38,21 14,00 3,00 1 dk	**M Sand Carrier**	Hanshin Oil 700bhp (515kW) The Hanshin Diesel Works Ltd. Japan 8kn
8813582 3EFU7 19101-YJ Df Esd Gc Pfd Rdr RTv SatCom 1332244 AMVER	**KOWHAI** **Royal Reefers Corp.** Mitsui & Co. Ltd. Panama Panama	*6 545* *3 204* 7 168	NK	**1989** Shikoku Dockyard Co. Ltd.—Takamatsu (852) 146,02 (BB) 7,300 136,00 18,50 10,65	**M Refrigerated Cargo** 4 Ho ER In.9 432 4 Ha (stl) ER	B&W 6L50MC Oil 2SA 6Cy. 500 × 1620 6 841kW (9 300bhp) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 560kW 450V 60Hz a.c. 18kn
7045516 Df Esd Gc Pfd Rdr RT	**KOWLOON** ex Kabir-89 ex Halimiah-89 ex Mania I-89 ex Mania-89 ex Norfolk Trader-88 ex Atlantic Isle-87 ex Wickenburgh-79 ex Atlan Turquesa-75 Honduras	T.Mk **799** 379 — **1 434** 876 2 096	✠CLASS WITHDRAWN at Owners' request 8/89	**1971**-2 Soc. Met. Duro Felguera—Gijon (62) 77,40 (BB) 12,22 4,071/5,315 70,01 12,20 6,41 Ba 13,5 F 8,3 1 dk, 2nd dk in holds rf nil NS	**M General Cargo** Ref 3 Ho 10,5 33,7 11,2 ER 3 TwD G.1 985 In.862 3 Ha (stl) (5,6 18,7 5,6 × 5,2) ER 8W Der 2(20) 4(5) 4(3)	Deutz RBV6M358 Oil 4SA 6Cy. 400 × 580 2 000bhp (1 471kW) Hijos de J. Barreras S.A. Vigo Gen 2 × 132kW 380V 50Hz a.c.
7206873 GOYE 357798 Df Esd Gc Rdr RTm/h/v AMVER	**KOWLOON BAY** **P&O Containers Ltd. (P&OCL)** Southampton United Kingdom	*56 822* *17 046* 48 544	✠**100A1** CS 2/82 ✠**LMC** **UMS** EL Qt $3\frac{5}{16}$"U3 FN 15584	**1972**-7 Howaldtswerke-Deutsche Werft—Kiel (26) 289,57 (BB) 32,34 13,031 273,97 32,26 24,62 3 dks, 4th dk in Nos. 1, 2 & 3 holds, 5th dk in No. 3 hold rf 305 DK fwd NS Coll BH to U dk, 8 to 2nd dk WB12160t incl. DTf770t Comb. btm & STs in way of Nos. 1, 2 & 3 holds 2028t, STs in way of Nos. 4 & 6 holds 3983t, Tunnel STs638t	**TM Container Ship** Fixed-guides pt higher tensile steel 8 Cell. Ho 29,3 17,8 29,4 28,8 29,4 29,4 ER 29,8 28,0 TEU 2961 C.Ho 1108/20' 418/40' C.Dk 717/20' 150/40' 29 Ha (stl) ER	Sulzer 2 Oil 2SA each 8Cy. 900 × 1550 50 880bhp (37 425kW) ✠ NE 10/81 Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 9kgf/cm² (8,9bar) ✠ 2 NAuxB (ex.g) 10/81 16kgf/cm² (15,7bar) Spt 11kgf/cm² (10,8bar) rcv 9,6kg/cm² (9,4bar) ✠ 2 ne(ex.g) 10/81 16kgf/cm² (15,7bar) Gen 1 × 1600kW 2 × 1500kW 2 × 1250kW 3300V 50Hz a.c. 2 Thw. thrust propellers fwd 23kn

8311091 VJBF 851210 Df Esd Gc Pfd Rdr RT AMVER	**KOWULKA** **Vanne Pty. Ltd.** CSR Ltd. (Shipping Group) *Sydney, N.S.W.* Australia	**17 796** 7 544 23 258	✠**100A1** bulk carrier strengthened for heavy cargoes ✠**LMC** **UMS** EL Ht 605,0/62,0U3 FN 6148	**1984**-7 Hyundai Heavy Industries Co. Ltd.—Ulsan (286) 168,00 (BB) 24,49 9,802 160,51 24,30 14,00 P 32,0 F 14,4 1 dk rf nil DK in way of Nos. 2, 3 & 4 holds 6BH WB11444T incl. Comb. btm, side and topside tanks 10429T	**M Bulk Carrier** Steel Hatch Covers (no fixed fire extinguishing system in the cargo holds) 4 Ho 28,0 29,6 29,6 29,6 ER G.29 872 4 Ha (stl) (21,6 × 12,0) (22,4 22,4 22,4 × 16,0) ER Cr 3(25)	Sulzer Oil 2SA 5Cy. 580 × 1700 6 800bhp (5 002kW) Hyundai SB. & Heavy Industries AuxB (Comp) 8,8kgf/cm² (8,7bar) Gen 3 × 750kW 420V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 102,0t (d.o.) 707,0t (hvf)
8631491 JM5634 129460 Rdr RT	**KOYA MARU** **Daimei Kaiun Y.K.** Matsushima, Kumamoto Pref. Japan	**499** — 1 000		**1988** Y.K. Takasago Zosensho—Naruto 62,00 12,52 3,620 56,00 12,50 6,10 1 dk rf nil	**M Sand Carrier**	Niigata Oil 4SA 6Cy. 310 × 530 736kW (1 001bhp) Niigata Eng. Co. Ltd.
8714970 ELIQ3 8386 Rdr RTv SatCom 1242142 AMVER	**KOYAGI SPIRIT** **Diamond Spirit Inc.** Teekay Bahamas Ltd. Monrovia Liberia	*52 787* *29 031* 95 987	NK	**1989** Mitsubishi Heavy Industries Ltd.—Nagasaki (2017) 231,50 (BB) 42,03 13,974 222,00 42,00 20,30	**M Tanker**	Sulzer Oil 2SA 6Cy. 620 × 2150 11 386kW (15 479bhp) Mitsubishi Heavy Industries Ltd.
7391472 ATOJ 1679 Df Esd Gc Pfd Rdr RTv AMVER	**KOYALI** **The Shipping Corporation of India Ltd.** Bombay India	**139 820** 112 175 276 800	IRS NV	**1976** R.O. Brodogradiliste "Uljanik"—Pula (305) 332,39 (BB) 52,05 22,886 320,00 52,01 28,02 P 42,4 F - 1 dk rf 76	**TM Tanker** COW IGS SBT 21 Ta ER L.(oil) 335 597 HeCls. B	B&W 2 Oil 2SA each 6Cy. 900 × 1800 41 000bhp (30 158kW) R.O. Tvornica Dizel Motora "Uljanik" Gen 1 × 1520kW 4 × 800kW 1 × 380kW 450V 60Hz a.c. Fuel 679,5t (d.o.) 10 983,0t (hvf)-142,0pd
8312796 JG4335 126703	**KOYASU** **Sanpo Unyu K.K.** Yokohama, Kanagawa Pref. Japan	**155** — —		**1983** K.K. Miura Zosensho—Saiki (671) 30,00 3,001 8,01 3,51 1 dk	**TM Tug** Pusher	Niigata 2 Oil 4SA each 6Cy. 180 × 240 sr geared to sc shafts 1 300bhp (956kW) Niigata Eng. Co. Ltd.
7031448 TCVX 4058 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**KOYCEGIZ** **Koctug Gemi Isletmeciligi ve Ticaret A.S. (Koctug Lines)** Istanbul Turkey	T.Mk **9 997** 6 615 15 424	✠**100A1** SS 10/88 strengthened for heavy cargoes, No. 1 hold may be empty Ice Class 3 ✠**LMC** EL Bt FN 4633	**1970**-12 A.G. "Weser" Werk Seebeck—Bremerhaven (947) 149,82 (BB) 21,06 9,094 139,27 21,01 12,25 F 14,4 2 dks rf nil 6BH WB3448t incl. DTm451t	**M General Cargo** 5bth P 4 Ho 18,9 28,5 28,5 22,6 ER G.22 112 B.19 844 4 Ha (stl) (12,5 × 7,7) (18,7 18,7 12,7 × 10,3) ER 16W Der 1(120) 8(8-15) 8(5-10)	Sulzer Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Bros. Ltd. Winte AuxB 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 2 × 390kW 1 × 148kW 440V 60Hz a.c. Fuel 105,0t (d.o.) 950,0t (hvf)-26,0pd
6867137 UVUN M-27328 RT	**KOYDA** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**334** 88 188	(RS)	**1960** ..............U.S.S.R. 43,62 7,68 3,141 3,97 1 dk	**M Fishing** Ice strengthened 2 Ho B.219 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	S.K.L. Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magde Fuel (d.o.)
8408222 JL5341 127527	**KOYO** **Noboru Mukaihata** Sakaide, Kagawa Pref. Japan	**129** — 400		**1984** Shinhama Dock K.K.—Tamano (216) 2,901 35,01 8,51 4,02 1 dk	**M General Cargo** 1 Ho ER G.250 1 Ha (stl) ER	Mitsubishi Oil 4SA 4Cy. 200 × 240 sr geared to sc. shaft 340bhp (250kW) Mitsubishi Heavy Industries Ltd.
8315023 JFLL 127669 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1201124 JFLL AMVER	**KOYO MARU** **Navix Line Ltd. & Yuyo Steamship Co. Ltd.** Tokyo Japan	*49 908* *25 056* 86 690	NK	**1985** Kasado Dock Co. Ltd.—Kudamatsu (338) 229,98 (BB) 43,08 12,721 220,00 43,01 18,62 1 dk	**M Bulk Carrier** 1cbn 6 Ho ER G.99 013 6 Ha (stl) (13,5 × 16,2) (18,0 18,0 18,0 18,0 18,0 × 19,2) ER	B&W Oil 2SA 7Cy. 700 × 2268 11 215bhp (8 249kW) Hitachi Zosen Sakurajima Works, Os Gen 3 × 500kW 450V 60Hz a.c.
8808147 JM5760 130325 Esd Gc Rdr RT	**KOYO MARU** **Hozan Kisen Co. Ltd. (Hozan Kisen K.K.)** Saikai, Nagasaki Pref. Japan	**4 389** — 6 527	NK	**1989** Kambara Marine Development & SB. Co. LTD.—Numakuma (OE-157) 114,13 (BB) 6,618 107,00 17,60 8,30	**M Cement Carrier**	Hanshin Oil 4SA 6Cy. 500 × 800 2 648kW (3 600bhp) The Hanshin Diesel Works Ltd. Gen 3 × 383kW a.c.
8817083 JL5724 130006 Df Esd Gc Pfd Rdr RT	**KOYO MARU** **Keiyo Kisen K.K.** Namikata, Ehime Pref. Japan	**3 864** — 3 376	NK	**1989** Iwagi Zosen K.K.—Iwagi (126) 114,82 5,815 108,00 19,00 14,60	**M RoRo Cargo**	Mitsubishi Oil 2SA 8Cy. 450 × 1350 7 061kW (9 599bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 3 × 347kW a.c.
8407888 JG4400 128075 Gc Rdr RT	**KOYO MARU** **Taiheiyo Kouhatsu Inc.** Tokyo Japan	**3 548** — 5 915	NK	**1984** K.K. Taihei Kogyo—Akitsu (1668) 102,44 (BB) 7,011 94,01 16,21 8,62 P 19,6 F 9,2 2 dks	**M General Cargo** 3 Ho ER 3 Ha (stl) ER	B&W Oil 2SA 6Cy. 350 × 1050 3 160bhp (2 324kW) Hitachi Zosen Hiroshima Works, Innos Gen 2 × 250kW 450V 60Hz a.c.
8604321 JG4665 129720 Esd Gc Pfd Rdr RT	**KOYO MARU** **Koyo Kaiun Co. Ltd.** Yokohama, Kanagawa Pref. Japan	**2 898** — 5 722	NK	**1986** Kurinoura Dock K.K.—Yawatahama (228) 99,95 6,951 93,50 15,02 7,80 P 22,9 F 15,3 1 dk	**M Tanker** Mchy.aft L.(oil) 5 550	Akasaka Oil 4SA 6Cy. 400 × 460 2 800bhp (2 060kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
6803040 JPKH 100994 Df Esd Gc Pfd Rdr RT	**KOYO MARU** **Japan Ocean Tug Co. Ltd. (Nippon Koyo Eisen K.K.)** Tokyo Japan	**2 061** 632 1 883	NK	**1967** Mitsubishi Heavy Industries Ltd.—Shimonoseki (648) 85,50 14,03 5,995 78,01 14,00 6,99 F 50,3 1 dk	**M Tug** Salvage 2 Ha (5,4 × 3,5) (4,8 × 4,5) Der 2(10)	MAN 2 Oil 4SA each 9Cy. 400 × 540 geared to sc 9 000bhp (6 620kW) Mitsubishi Heavy Industries Ltd. Yoko Gen 2 × 400kW 450V 60Hz a.c. 1 × 200kW 220V d.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 130,0t (d.o.) 1 236,0t (hvf)-25,0pd
7709253 JHPO 122722 Df Esd Gc Pfd Rdr RT AMVER	**KOYO MARU** **Government of Japan (Ministry of Agriculture & Forestry - Fisheries Agency)** Shimonoseki, Yamaguchi Pref. Japan	**1 990** 593 1 190	NK	**1978** Hayashikane SB. & Eng. Co. Ltd.—Shimonoseki (1221) 81,41 13,03 6,030 74,53 13,00 6,00 3 dks	**M Training Ship** Stern Trawler B.133 1 Ha (stl) (1,8 × 1,8) Der 2(2)	Mitsubishi Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki K.K. Gen 1 × 496kW 1 × 200kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 619,0t (d.o.)-12,0pd
8701832 JIHE 129067	**KOYO MARU** **Morimoto Kaiun K.K.** Takamatsu, Kagawa Pref. Japan	*1 950* *629* 1 885	NK	**1987** Nakatani Shipyard Co. Ltd.—Nomi (510) 4,271 78,01 13,01 7,62	**M Refrigerated Cargo**	Yanmar Oil 1 800bhp (1 324kW) Yanmar Diesel Engine Co. Ltd.

6419136 Df Esd Gc Pfd Rdr RT	**KOYO MARU** **Hohsui Corporation** Sierra Leone	**1 949** 1 009 2 334	**1964** Mitsui SB. & Eng. Co. Ltd.—Tamano (720) 84,97 13,54 5,314 NK 78,82 13,50 6,51 2 dks RW	**M Fishing** Side Trawler Ref Mchy.aft 3 Ho In.2 381 3 Ha Der 3(2) 6(1,5)	B&W 7-42VBF-75 Oil 2SA 7Cy. 420 × 750 2 750bhp (2 023kW) Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 250kW 445V 60Hz a.c. Fuel 723,5t-9,5pd 12,5kn
8204729 JG4217 125978 Df Esd Gc Rdr RT	**KOYO MARU** **Nanyo Shipping Co. Ltd. & Shinyo Kaiun K.K.** Tokyo Japan	**1 584** — 3 348	**1982** Yoshiura Zosen—Kure (280) 86,21 6,020 NK 80,02 12,51 6,51 P 22,6 F 14,1 1 dk	**M Tanker** 8 Ta ER L.(oil) 3 258	Akasaka A37 Oil 4SA 6Cy. 370 × 720 2 400bhp (1 765kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 120kW 1 × 24kW 445V 60Hz a.c. Controllable pitch propeller Fuel 29,0t (d.o.) 226,5t (hvf)-8,0pd 12,25kn
8223672 JG4374 126825	**KOYO MARU** **Nippon Denshin Denwa Kosha (Japan Telegraph & Telephone Corp.)** Tokyo Japan	**1 295** — 877	**1984** Mitsubishi Heavy Industries Ltd. —Shimonoseki (859) 74,25 4,512 63,02 12,51 7,01 2 dks	**TM Cable-layer**	Daihatsu 4 Oil 4SA each 6Cy. 220 × 280 with clutches, flexible couplings & dr geared to sc. shafts 3 000bhp (2 207kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 500kW 2 × 240kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 140,0t (d.o.)-12,0pd 13,5kn
8214451 JL5053 126238	**KOYO MARU** **Kinriki Kisen K.K.** Eiyu Kaiun Co. Ltd. Hakata, Ehime Pref. Japan	**986** — 2 292	**1983** Hakata Zosen K.K.—Hakata (270) 81,51 5,081 76,00 12,01 5,52 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 299	Daihatsu 6DSM-32 Oil 4SA 6Cy. 320 × 380 1 800bhp (1 324kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
8032085 JJ3116 121175	**KOYO MARU** **Rikko Kensetsu K.K.** Osaka Japan	**499** — —	**1980** Azumi Zosen Kensetsu K.K.—Shikama, Hyogo Pref. (83) ... ... 49,00 17,01 3,51 1 dk	**M Supply Ship** Deck Cargo	Oil Japan
8304359 JK4432 127237	**KOYO MARU** **Taihei Kisen Y.K.** Uchinomi, Kagawa Pref. Japan	**499** — 1 600	**1983** K.K. Uno Zosensho—Namikata (166) 73,18 12,02 4,441 68,00 12,01 7,60 1 dk	**M General Cargo** 1 Ho ER G.3 519 B.2 993 1 Ha (stl) ER	Hanshin 6LUN28AG Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Akashi
7650244 JG3492 117689 Gc Rdr	**KOYO MARU** **Nippon Kaijo Butsuryu K.K.** Osaka Japan	**497** — 1 649	**1975** Toura Zosen—Japan 60,91 11,51 5,101 56,49 6,91 2dks	**M General Cargo** G.2 174 B.1 941 1 Ha (28,5 × 8,0) ER	Hanshin Oil 1 700bhp (1 250kW) The Hanshin Diesel Works Ltd. Japan 11,75kn
7632931 JL4336 120904 Gc Pfd Rdr RT	**KOYO MARU** ex Meitoku Maru No. 5-83 **Koryo Kaiun K.K.** Nagoya, Aichi Pref. Japan	**496** — 1 150	**1976** Omishima Dock K.K.—Kamiura (1053) 10,04 53,78 10,01 4,42 1 dk	**M Tanker** Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata
7419901 JM3797 118021 Rdr	**KOYO MARU** **Koyo Kaiun K.K.** Shimonoseki, Yamaguchi Pref. Japan	**491** — 1 165	**1975** Towa Zosen K.K.—Shimonoseki (472) 49,46 11,00 3,950 46,00 10,98 3,99 1 dk	**M Tanker** Mchy.aft	Hanshin 6LU28G Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) The Hanshin Diesel Works Ltd. Akashi
8605143 JL5442 128376	**KOYO MARU** **Taio Kaiun Co. Ltd.** Nakajima, Ehime Pref. Japan	**490** — 698	**1986** Sasaki Zosen K.K.—Kinoe (396) 58,15 3,712 54,01 9,91 4,63 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta (stl) ER L.(gas) 301	Hanshin Oil 4SA 6Cy. 280 × 440 with clutches, flexible couplings & reverse reduction geared to sc. shaft 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Akashi
7916832 JL4726 123073 Gc Rdr RT	**KOYO MARU** **Y.K. Miyazaki Senpaku** Matsushima, Kumamoto Pref. Japan	**475** — 1 295	**1979** Yamanaka Zosen K.K.—Namikata (213) 4,171 59,97 11,02 6,02 1 dk	**M General Cargo** Mchy.aft	Hanshin Oil 4SA 6Cy. 260 × 480 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Kobe
7653478 JM3536 110362	**KOYO MARU** **Toko Sangyo K.K.** Fukushima, Nagasaki Pref. Japan	**465** — 1 313	**1972** Kishigami Zosen K.K.—Akitsu 49,00 3,301 46,00 12,01 4,70 1 dk	**M Sand Carrier**	Niigata Oil 1 300bhp (956kW) Niigata Eng. Co. Ltd. Japan 11kn
7903201 JL4681 124121 Gc Rdr RT	**KOYO MARU** **Taishin Kaiun K.K.** Takamatsu, Kagawa Pref. Japan	**420** — 1 048	**1979** Kinoura Zosen K.K.—Hakata (38) 62,11 3,801 58,02 12,21 6,02 2 dks	**M General Cargo** Mchy.aft	Hanshin 6LUN28AG Oil 4SA 6Cy. 280 × 480 1 350bhp (993kW) The Hanshin Diesel Works Ltd. Japan
8514605 JL5370 128363	**KOYO MARU** **Shikoku Shigen Kaihatsu K.K.** Kagawa Kisen Kyogyo Kumiai Takamatsu, Kagawa Pref. Japan	**411** — 1 204	**1985** Daiko Dkyd Co. Ltd.—Osaka (131) 57,36 4,011 56,01 11,51 5,90 1 dk	**M Sand Carrier** 1 Ho ER G.721 1 Ha (stl) ER	Niigata Oil 4SA 6Cy. 310 × 530 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata
8514227 JK4622 127903	**KOYO MARU** **Y.K. Kouyo Kaiun** Hiroshima, Hiroshima Pref. Japan	**398** — 600	**1985** Nakatani Shipyard Co. Ltd.—Nomi (499) 3,652 47,02 9,52 4,12 1 dk	**M General Cargo** Mchy.aft	Hanshin 6L26BGSH Oil 4SA 6Cy. 260 × 400 750bhp (552kW) The Hanshin Diesel Works Ltd. Akashi
6903797 Df Esd Gc Pfd Rdr	**KOYO MARU** ex Koyo Maru No. 1-81 ex Marufuku Maru No. 35-79 ex Kyowa Maru No. 11 **Hansun Argentine Corp.**	**365** 198 —	**1968** Miho Zosensho K.K.—Shimizu (669) 54,31 8,41 3,404 48,52 8,39 3,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 330 × 520 1 250bhp (919kW) Niigata Eng. Co. Ltd. Niigata
7522863 JK3766 120215 Rdr RT	**KOYO MARU** **Fukushima Port Service K.K.** Fukuyama, Hiroshima Pref. Japan	**296** — —	**1976** Tokushima Zosen Sangyo K.K. —Komatsujima (507) 3,101 29,57 9,52 4,32 1 dk	**TM Tug**	Fuji 2 Oil 4SA each 6Cy. 275 × 320 3 200bhp (2 354kW) Fuji Diesel Co. Ltd. Tateyama
8303604 JCLA 125169 WK1-177 RT	**KOYO MARU** **Tadashi Kishino** Taiji, Wakayama Pref. Japan	**259** — —	**1983** Fujishin SB. Co.—Kamo (386) 46,64 7,50 3,250 38,82 3,31 1 dk	**M Fishing** Long-line 4 Ho ER 5 Ha (stl) ER	Akasaka DM26R Oil 4SA 6Cy. 260 × 440 sr reverse geared to sc. shaft 900bhp (662kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu

7033599 JK4463 125878 Rdr	**KOYO MARU** ex Puerto No. 1-83 ex Sansha Maru No. 21-83 **Yoshitake Kaiun K.K.** Okawa, Fukuoka Pref. Japan	**223** — 400	**1970** Tokushima Zosen K.K.—Fukuoka (882) 41,51 7,24 2,744 37,70 7,22 3,10 1 dk	**M Tanker** 3 Ta ER	Matsue Oil 4SA 6Cy. 280 × 420 550bhp (405kW) Matsue Diesel K.K.
7205453 JK3378 107899 Gc Rdr	**KOYO MARU** ex Daitoku Maru ex Nikko Maru No. 8-78 **Yukio Watanabe** Hizen, Saga Pref. Japan	**199** — 650	**1970** Daito Zosen Kogyo K.K.—Higashino (150) 46,72 8,54 3,118 43,01 8,51 5,01 1 dk	**M General Cargo** 1 Ha (24,2 × 7,0) ER	Makita Oil 4SA 6Cy. 300 × 400 800bhp (588kW) Makita Tekkosho
7608033 JL4217 117511 Rdr	**KOYO MARU** ex Jinsho Maru No. 25-86 **Nissen Kisen K.K.** Onomichi, Hiroshima Pref. Japan	**199** — 450	**1976** Takebe Zosen—Takamatsu (63) ... ... 44,66 7,71 3,36 1 dk	**M Tanker** Mchy.aft	Niigata Oil 4SA 6Cy. 260 × 400 800bhp (588kW) Niigata Eng. Co. Ltd.
8032449 JK4261 124581	**KOYO MARU** **Koyo Kisen K.K.** Hinase, Okayama Pref. Japan	**199** — 700	**1980** Murakami S.B. Co. Ltd.—Naruto (126) 3,350 49,92 9,01 5,01 1 dk	**M General Cargo**	Oil
6726527 Df Esd Gc Pfd Rdr RT	**KOYO MARU** **Frabal Shipping & Ice Plant Corp.**	**185** 72 —	**1967** Nagasaki Zosen K.K.—Nagasaki (150) 36,89 6,84 2,769 31,50 6,81 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd.
8624943 JK4546 127373 RT	**KOYO MARU** **Y.K. Okamine Kaiun** Kurahashi, Hiroshima Pref. Japan	**179** — 374	**1985** Hongawara Zosen K.K.—Fukuyama 39,50 3,250 36,00 7,21 3,31 1 dk	**M Tanker** Chemical	Yanmar Oil 400bhp (294kW) Yanmar Diesel Engine Co. Ltd.
8312265 JJ3357 125287	**KOYO MARU** **Shoyo Kaiun K.K.** Kobe, Hyogo Pref. Japan	**157** — —	**1983** Kanagawa Zosen—Kobe (254) 31,50 2,601 26,52 8,62 3,81 1 dk	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 250 × 320 sr geared to shafts 2 400bhp (1 765kW) Niigata Eng. Co. Ltd.
5195989 JAPF 67732 Df Esd Rdr RT	**KOYO MARU** **K.K. Fuji Salvage** Hakodate, Hokkaido Pref. Japan	**112** — —	**1953** Hakodate Dock Co. Ltd.—Hakodate (199) 32,50 5,62 2,000 29,00 5,60 2,70 1 dk RW	**M Research/Fishing** Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 420 320bhp (235kW) Niigata Tekkosho Fuel 24,5t
8001490 JK4215 124522 Gc Rdr RT	**KOYO MARU No. 1** **Hanabusa Kisen K.K.** Kawajiri, Hiroshima Pref. Japan	**1 463** 1 039 1 595	**1980** Imamura Zosen—Kure (263) 86,52 4,401 80,02 14,51 5,16 1 dk	**M RoRo Cargo/General Cargo** Mchy.aft	Hanshin Oil 4SA 6Cy. 400 × 640 2 600bhp (1 912kW) The Hanshin Diesel Works Ltd. Gen 2 × 144kW 1 × 32kW 445V 60Hz a.c. Fuel 27,0t (d.o.) 245,0t (hvf)-9,5pd
8909604 131270 RT	**KOYO MARU No. 1** **Koyo Suisan K.K.** Kushikino, Kagoshima Pref. Japan	**379** — —	Cmpl.**1989** Kanasashi Zosensho—Shimizu (3192) 54,11 (BB) 8,72 3,400 47,50 8,70 3,75	**M Fishing** Long-line Ref In.520	Hanshin Oil 4SA 6Cy. 280 × 460 with clutches, flexible couplings & sr reverse geared to sc. shaft 736kW (1 001bhp) The Hanshin Diesel Works Ltd.
8630605 JK4314 120250 RT	**KOYO MARU No. 1** **Kyowa Suisan K.K.** Sakaiminato, Tottori Pref. Japan	**110** — —	**1977** Sanuki Zosen Tekkosho K.K.—Takuma 28,90 6,70 2,50 1 dk rf nil	**M Fishing** Side-fishing	Oil
8622191 JL5162 126310 RT	**KOYO MARU No. 1** **Naka Kisen K.K.** Anan, Tokushima Pref. Japan	**198** — 661	**1983** Y.K. Takasago Zosensho—Naruto (125) 59,31 3,701 55,99 9,61 5,31 1 dk	**M General Cargo** Mchy.aft	Hanshin Oil 800bhp (588kW) The Hanshin Diesel Works Ltd. Fuel (d.o.)
8910029 RTv SatCom 1200235	**KOYO MARU No. 1** **Kyowa Suisan K.K.** Japan	**135** — —	**1989** K.K. Watanabe Zosensho—Nagasaki (1162) 2,901 36,50 8,21 3,31	**M Fishing**	Niigata Oil 1 170bhp (861kW) Niigata Eng. Co. Ltd.
8702977 JKLA 130121	**KOYO MARU No. 1** **Koyo Suisan K.K.** Iwaki, Fukushima Pref. Japan	**127** — 141	**1987** Niigata Eng. Co. Ltd.—Niigata (2051) 40,26 2,640 32,11 6,81 2,98 1 dk	**M Fishing** Stern-fishing Ref	Fuji Oil 4SA 6Cy. 270 × 510 with clutches, flexible couplings & sr reverse geared to sc. shaft 900bhp (662kW) Fuji Diesel Co. Ltd. Thw. thrust propeller fwd , 1 aft
6719122 JHSW 100905 Df Esd Gc Pfd Rdr RT	**KOYO MARU No. 2** **Nippon Suisan Kaisha Ltd.** Tokyo Japan	**2 903** 1 447 3 607	**1967** Fujinagata Zosensho—Osaka (145) 95,51 16,03 5,995 NK 88,02 16,01 7,32 2 dks RW	**M Fishing** Stern Trawler Ref Mchy.aft In.2 723 3 Ha (1,2 × 8,4) (2,3 2,3 × 2,3) Der 2(5) 2(2)	B&W Oil 2SA 9Cy. 420 × 750 3 900bhp (2 869kW) Nippon Kokan K.K. Tsurumi Works, Yoko Gen 2 × 540kW 445V 60Hz a.c. Fuel 1 272,0t
7930424 JK4108 122200 Gc Rdr	**KOYO MARU No. 2** **Nichitoku Kisen K.K.** Akitsu, Hiroshima Pref. Japan	**1 327** — 2 596	**1980** K.K. Usuki Tekkosho—Usuki (1509) 87,51 16,03 5,495 80,02 16,01 8,21 1 dk	**M RoRo Cargo/Ferry** Mchy.aft	Hanshin Oil 4SA 6Cy. 460 × 740 3 600bhp (2 648kW) The Hanshin Diesel Works Ltd. Gen 2 × 250kW 450V 60Hz a.c. Fuel 47,0t (d.o.) 115,0t (hvf)-9,5pd
8021488 7JDH 124279 Df Esd Gc Pfd Rdr RT	**KOYO MARU No. 2** ex Yakushi Maru No. 3-86 **Y.K. Tsurumoto Shoten** Kesennuma, Miyagi Pref. Japan	**284** 137 797	**1980** Niigata Eng. Co. Ltd.—Japan (1711) 48,95 (BB) 3,341 43,41 8,41 3,61 1 dk	**M Fishing** Long-line Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 480 reduction geared to shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd.
7213084 JDXF 112805 Df Esd Gc Pfd Rdr RT	**KOYO MARU No. 3** **Hohsui Corporation** Tokyo Japan	**3 431** — 4 313	**1972** Setoda Zosensho Co. Ltd.—Setoda (248) 102,57 16,03 6,046 NK 95,00 16,01 7,40 1 dk, pt 2nd dk RW	**M Factory Fishing** Fish-factory Stern Trawler Ref 3 Ho ER G.666 B.652 In.2 082 L.198 6 Ha (stl) (2,3 2,3 × 2,3) (1,6 × 2,7) (1,9 1,9 × 1,9) (1,2 × 0,8) ER Der 4(5) 4(4)	B&W Oil 2SA 10Cy. 420 × 750 4 900bhp (3 604kW) Hitachi Zosen Hiroshima Works, Inno Gen 3 × 740kW 445V 60Hz a.c. Fuel 1 471,0t-22,5pd

8822337 JG4840 131194 Df Esd Gc Pfd Rdr RT	**KOYO MARU No. 3** **Nippon Kaiun K.K.** Tokyo Japan	**1 993** — 2 254	NK	**1989** K.K. Usuki Zosensho—Usuki (1593) - 5,433 80,00 16,00 5,75	**M Vehicles Carrier**	Mitsubishi 6UEC37LA Oil 2SA 6Cy. 370 × 880 4 200bhp (3 089kW) Kobe Hatsudoki K.K. Tarami
7916064 JK4048 122132 Esd Gc Rdr RT	**KOYO MARU No. 3** **Hiyoshi Kisen K.K.** Yutaka, Japan Hiroshima Pref.	**998** — 1 206	NK	**1979** Higaki Zosen K.K.—Imabari (230) 67,62 4,379 62,01 11,41 5,01 P 3,4 F 4,9 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 606	Daihatsu 6DSM-32 Oil 4SA 6Cy. 320 × 380 2 100bhp (1 545kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 3 × 376kW 12kn
7522849 JK3812 115561 Rdr	**KOYO MARU No. 3** **Koyo Kaiun K.K.** Kurashiki, Japan Okayama Pref.	**499** — 914		**1976** Shin Nikko Zosen—Setoda (112) 3,701 49,99 9,52 4,22 1 dk	**M Tanker** Chemical SBT 11 Ta ER L.681 HeCls. ptB	Hanshin Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Hanshin Nainenki Kogyo Kobe Fuel-3,0pd 11kn
8810401 JL5797 130673 RT	**KOYO MARU No. 3** **Shikoku Shigen Kaihatsu K.K.** Takamatsu, Japan Kagawa Pref.	**496** — 1 328		**1989** K.K. Miura Zosensho—Saiki (827) 4,252 60,03 12,51 6,02	**M General Cargo**	Niigata 6M31AGTE Oil 4SA 6Cy. 310 × 530 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Japan
7106322 JPOD 108520 Df Esd Gc Rdr RT	**KOYO MARU No. 3** ex Hoyo Maru No. 38-88 ex Taiko Maru No. 38-87 ex Meiho Maru No. 16-83 ex Tatsumi Maru No. 25-82 **Saka Suisan K.K.** Uchiura, Japan Ishikawa Pref.	**387** — —		**1970** Miho Zosensho K.K.—Shimizu (737) 8,72 48,52 8,69 3,87 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Daihatsu Oil 4SA 6Cy. 260 × 320 1 200bhp (883kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7354589 7MEI 114340 Df Esd Gc Pfd Rdr	**KOYO MARU No. 3** ex Hosei Maru No. 13-87 ex Taiko Maru No. 8-82 ex Toko Maru No. 2 **Hakodate Kokai Gyogyo K.K.** Tokyo Japan	**386** 193 —		**1973** Kanasashi Zosensho—Shimizu (1139) 55,30 8,64 3,379 49,31 8,62 3,89 1 dk	**M Fishing** Mchy.aft	Akasaka AH30 Oil 4SA 6Cy. 300 × 480 1 450bhp (1 067kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8135227 JM5152 118139	**KOYO MARU No. 3** **K.K. Machida Kensetsu** Wadomari, Japan Kagoshima Pref.	**179** — —		**1982** Muneta Zosen K.K.—Akashi (888) ... ... 28,61 7,51 3,31 1 dk	**M Tug**	Oil Japan
7705740 JL4424 122407 Esd Gc Rdr RT	**KOYO MARU No. 5** **Koyo Kisen K.K.** Yoshiumi, Japan Ehime Pref.	**998** — 2 408	NK	**1977** Kishigami Zosen K.K.—Akitsu (450) 78,31 5,112 72,01 12,01 5,52 P 18,3 F 12,5 1 dk	**M Tanker** Mchy.aft L.(oil) 2 312	Akasaka DM38AR Oil 4SA 6Cy. 380 × 600 2 100bhp (1 545kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 208kW 12kn
7011319 JK3193 105836 Rdr RT	**KOYO MARU No. 5** **Nichitoku Kisen K.K.** Akitsu, Japan Hiroshima Pref.	**699** — 379		**1969** Akitsu Dock K.K.—Akitsu (331) 67,72 10,75 3,480 67,01 10,72 4,50 2 dks	**M RoRo Cargo** Mchy.aft	Niigata Oil 4SA 6Cy. 370 × 540 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 32kW 225V a.c. 13kn
8106422 JK4320 124629 Esd Gc Rdr RT	**KOYO MARU No. 5** **Ogaki Kaiun K.K.** Ogaki, Japan Hiroshima Pref.	**698** — 699	(NK)	**1981** Sanyo Zosen K.K.—Mukaishima (823) 61,96 3,752 56,22 10,01 4,42 P 13,8 F 6,8 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 186	Daihatsu 6DSM-28S Oil 4SA 6Cy. 280 × 340 with clutches, flexible couplings & sr geared to sc. shaft 1 600bhp (1 177kW) Daihatsu Diesel Mfg. Co. Ltd. Japan Controllable pitch propeller
7853200 JL4059 117416	**KOYO MARU No. 5** **Sanuki Shigen Kaihatsu Y.K.** Takamatsu, Japan Kagawa Pref.	**499** — 800		**1974** Takebe Zosen—Takamatsu 53,01 4,501 49,00 10,51 5,52 1 dk	**M General Cargo** Mchy.aft	Makita Oil 1 500bhp (1 103kW) Makita Diesel Co. Ltd. Japan 8kn
7805538 JK4008 121993 Rdr RT	**KOYO MARU No. 5** **Koyo Kaiun K.K.** Kurashiki, Japan Okayama Pref.	**197** — 400		**1978** Shin Nikko Zosen—Setoda (123) ... ... 35,01 7,21 3,31 1 dk RW	**M Tanker** Chemical SBT 8 Ta ER L.153 HeCls. C	Matsue Z-23U Oil 4SA 6Cy. 230 × 380 550bhp (405kW) Matsue Diesel K.K. Matsue Fuel-2,0pd 10,5kn
8518663 JI3257 128634 Gc Rdr RT	**KOYO MARU No. 6** **Sumika Unyu K.K. (Sumika Unyu Kaisha Ltd.)** Osaka Japan	**698** — 1 123	NK	**1985** Iwagi Zosen K.K.—Iwagi (109) 66,12 10,83 4,412 61,02 10,80 5,01 P 14,4 F 4,9 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta (stl) ER L.(gas) 1 423	Daihatsu 6DLM-28 Oil 4SA 6Cy. 280 × 360 with flexible couplings & sr geared to sc. shaft 1 630bhp (1 199kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 3 × 160kW a.c. Controllable pitch propeller 11kn
7916284 JL4729 123078 Rdr RT	**KOYO MARU No. 6** **Koyo Kisen K.K.** Yoshiumi, Japan Ehime Pref.	**659** — 1 400		**1979** Kochi Jyuko (Kaisei Zosen) K.K.—Kochi (1296) 4,401 60,03 10,22 4,73 1 dk	**M Tanker** Mchy.aft	Akasaka DM30R Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8505355 JK4537 127962	**KOYO MARU No. 7** **Nichitoku Kisen K.K.** Akitsu, Japan Hiroshima Pref.	**1 572** — 2 736		**1985** K.K. Usuki Tekkosho—Usuki (1550) 82,12 (BB) 16,03 5,530 80,02 16,01 9,20 2 dks	**M Vehicles Carrier** Cars 340	B&W 6L35MC Oil 2SA 6Cy. 350 × 1050 4 000bhp (2 942kW) Hitachi Zosen Hiroshima Works, Innoshima Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
7038977 Esd Gc Pfd Rdr RT	**KOYO MARU No. 7** **Government of The People's Republic of China** China	**299** 148 416		**1970** Hayashikane SB. & Eng. Co. Ltd.—Yokosuka (691) 49,79 (BB) 8,23 3,302 43,77 8,21 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Niigata Eng. Co. Ltd. Tokyo
8708957 7NRW 130206 Df Esd Gc Rdr RTv SatNav SatCom	**KOYO MARU No. 8** **Hohsui Corporation** Tokyo Japan	*4 991* *1 497* 4 993	NK	**1988** Naikai SB. & Eng. Co. Ltd.—Setoda (526) 104,81 (BB) 17,84 6,719 96,02 17,80 10,30 P 64,7 B 10,1 F 26,6 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref G.398 In.3 150 L.57	B&W Oil 2SA 10Cy. 350 × 1050 7 600bhp (5 590kW) Innoshima Machinery Co. Ltd. Innoshima Gen 2 × 1375kW 440V a.c. Controllable pitch propeller Fuel 396,5t (d.o.) 1 615,5t (hvf)-20,5pd 15kn

7003984 Df Esd Gc Rdr RT	**KOYO MARU No. 8** ex Sumiyoshi Maru No. 52-84 **Nam International Co. Ltd.** Kingstown St. Vincent	**374** — —	**1969** Niigata Eng. Co. Ltd.—Niigata (836) 55,81 8,72 3,449 48,80 8,70 3,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 330 × 520 1 250bhp (919kW) Niigata Eng. Co. Ltd.
8631532 JK4779 129632 Rdr RT	**KOYO MARU No. 8** **Kozo Yoshimoto** Kurahashi, Japan Hiroshima Pref.	**151** — 300	**1988** Hongawara Zosen K.K.—Fukuyama 38,70 7,02 2,800 34,00 7,00 3,10 1 dk rf nil	**M Tanker** Chemical	Yanmar Oil 4SA 6Cy. 200 × 260 331kW (450bhp) Yanmar Diesel Engine Co. Ltd.
8403038 JK4439 127280	**KOYO MARU No. 8** **Koyo Kaiun K.K.** Kurashiki, Japan Okayama Pref.	**297** — 700	**1984** Koa Sangyo K.K.—Takamatsu (516) ... ... 48,01 8,60 4,02 1 dk	**M Tanker** Chemical 6 Ta ER L.700	Matsue Oil 4SA 6Cy. 240 × 420 950bhp (699kW) Matsue Diesel K.K.
7312763 JK3518 113133 RT	**KOYO MARU No. 8** **Koyo Senkyo K.K.** Mihara, Japan Hiroshima Pref.	**199** — —	**1973** Daiko Dkyd Co. Ltd.—Osaka (76) 27,51 9,53 2,998 26,52 9,50 4,02 1 dk RW	**TM Tug**	Daihatsu 2 Oil 4SA each 8Cy. 260 × 320 3 200bhp (2 354kW) Daihatsu Diesel Mfg. Co. Ltd.
8151491 JK3902 120362	**KOYO MARU No. 8** **Taiyo Sekiyu K.K.** Ube, Japan Yamaguchi Pref.	**199** — 530	**1977** Maeno Zosen K.K.—Onoda 45,27 41,08 7,80 3,41 1 dk	**M Tanker** Mchy.aft	Hanshin Oil 600bhp (441kW) The Hanshin Diesel Works Ltd.
5152925 JRIG 83139	**KOYO MARU No. 8** ex Hoko Maru **Eiko Tanker K.K.** Yokohama, Japan Kanagawa Pref.	**161** — 260	**1959** Tsurumi Dock—Yokohama (210) 30,84 6,43 2,600 29,01 6,38 2,87 1 dk	**M Tanker** Mchy.aft	Akasaka Oil 4SA 5Cy. E made refitted59 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8423301 JG4454 126779	**KOYO MARU No. 8** **Tokai Gyogyo K.K.** Hitachi, Japan Ibaraki Pref.	**135** — —	**1985** K.K. Watanabe Zosensho—Nagasaki (1063) *34,81* 7,51 3,00	**M Fish Carrier**	Oil
7393975 Df Esd Gc Pfd Rdr RT	**KOYO MARU No. 10** **Ocean Fisheries Co. (Pte.) Ltd.** Sri Lanka	**299** 149 —	**1974** K.K. Goriki Zosensho—Ise (765) 8,23 3,201 44,10 8,21 3,66 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Akasaka Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7818743 JRAC 119314 Df Esd Gc Pfd Rdr RT	**KOYO MARU No. 11** **Hakodate Kokai Gyogyo K.K.** Tokyo Japan	**470** — 442	**1978** Hayashikane SB. & Eng. Co. Ltd.—Yokosuka (748) 52,91 8,92 3,437 46,41 8,91 3,81 1 dk	**M Fishing** Side-fishing Tuna Long-line Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd.
8708309 7JJZ 127598	**KOYO MARU No. 11** **Saka Suisan K.K.** Uchiura, Japan Ishikawa Pref.	**349** — —	**1987** Sanuki Zosen Tekkosho K.K.—Takuma (1180) 69,30 (BB) 4,152 63,02 10,61 6,96 2 dks	**M Fishing** Side-fishing Ref In.1 134	Niigata Oil 4SA 6Cy. 280 × 350 2 200bhp (1 618kW) Niigata Eng. Co. Ltd.
8632782 JK4573 115493 RT	**KOYO MARU No. 11** ex Kaisei Maru No. 7-88 **Kyowa Suisan K.K.** Sakaiminato, Japan Tottori Pref.	**104** — —	**1975** Sanuki Zosen Tekkosho K.K.—Takuma *28,90* 6,70 2,50 1 dk rf nil	**M Fishing** Side-fishing	Oil
8004260 JLKD 123709 Df Esd Gc Pfd Rdr RT	**KOYO MARU No. 12** **Hakodate Kokai Gyogyo K.K.** Tokyo Japan	**241** — 456	**1980** Hayashikane SB. & Eng. Co. Ltd.—Yokosuka (759) 52,91 8,92 3,437 46,46 8,91 6,00 1 dk	**M Fishing** Side-fishing Tuna Long-line Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd.
8414386 JRDM 128105 TK1-1177 Df Esd Gc Rdr RT	**KOYO MARU No. 15** **Hakodate Kokai Gyogyo K.K.** Tokyo Japan	**379** — 468	**1984** Niigata Eng. Co. Ltd.—Niigata (1827) 54,01 (BB) 3,390 47,91 8,72 3,76 P 2,5 F 1,9 1 dk	**M Fishing** Tuna Long-line Ref	Niigata Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr geared to sc. shaft 1 700bhp (1 250kW) Niigata Eng. Co. Ltd. Gen 1 × 280kW 445V 60Hz a.c. Thw. thrust propeller Fuel 50,5t (d.o.) 244,5t (hvf)-3,0pd
7801362 JCJR 121561 KN1-596 Df Esd Gc Pfd Rdr RT	**KOYO MARU No. 15** **Ohisa Suisan K.K.** Miura, Japan Kanagawa Pref.	**374** 193 477	**1978** Miho Zosensho K.K.—Shimizu (1091) 54,31 9,02 3,501 47,60 9,01 3,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 320 reduction geared to sc. shaft 1 400bhp (1 030kW) Niigata Eng. Co. Ltd.
7709746 JL4243 120978 Df Esd Gc Pfd Rdr RT	**KOYO MARU No. 15** ex Iyo Maru No. 3-87 **Kyowa Suisan K.K.** Sakaiminato, Japan Tottori Pref.	**116** — —	**1977** Tokushima Zosen K.K.—Fukuoka (1250) 38,05 (BB) 6,96 2,450 31,40 6,95 2,75 1 dk	**M Fishing** Purse	Niigata Oil 4SA 6Cy. 250 × 320 1 100bhp (809kW) Niigata Eng. Co. Ltd.
8613619 JBCD 129794 TK1-1230 RT	**KOYO MARU No. 16** **Hakodate Kokai Gyogyo K.K.** Tokyo Japan	**409** — 488	**1986** Niigata Eng. Co. Ltd.—Niigata (2000) 55,94 (BB) 3,441 49,20 8,91 3,81 1 dk	**M Fishing** Long-line Ref Mchy.aft	Niigata Oil 4SA 6Cy. 310 × 530 with clutches, flexible couplings & dr geared to sc. shaft 1 550bhp (1 140kW) Niigata Eng. Co. Ltd. Controllable pitch propeller
8708206 JHVC 130169 TK1-1256 RT	**KOYO MARU No. 17** **Hakata Kokai Gyogyo K.K.** Tokyo Japan	**409** — —	**1987** Niigata Eng. Co. Ltd.—Niigata (2068) 55,96 (BB) 3,441 49,18 8,91 3,81 1 dk	**M Fishing** Long-line In.564	Niigata Oil 4SA 6Cy. 310 × 530 with clutches, flexible couplings & sr geared to sc. shaft 1 550bhp (1 140kW) Niigata Eng. Co. Ltd. Controllable pitch propeller
8809165 JBFW 130242 TK1-1269 RT	**KOYO MARU No. 18** **Hakodate Kokai Gyogyo K.K.** Tokyo Japan	**409** — —	**1988** Kanasashi Zosensho—Shimizu (3175) 56,09 (BB) 8,84 3,450 49,61 8,81 3,81 1 dk	**M Fishing** Long-line Ref B.562	Akasaka Oil 4SA 6Cy. 280 × 500 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)

6825422 Df Esd Gc Rdr	**KOYO MARU No. 18** ex Ibaraki Maru-78 **Abisal S.A.**	**314** 161 —	**1969** Miho Zosensho K.K.—Shimizu (702) 51,72 8,03 3,048 45,62 8,01 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka UHS27 Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7823700 JG3878 121546 Df Gc Pfd Rdr RT	**KOYO MARU No. 18** ex Koyo Maru No. 8-84 **Kyowa Suisan K.K.** Sakaiminato, Japan Tottori Pref.	**110** — —	**1978** Sanuki Zosen Tekkosho K.K.—Takuma (1007) ... ... 31,58 6,95 2,77 1 dk RW	**M Fishing** Tuna Mchy.aft	Niigata 6L28BX Oil 4SA 6Cy. 280 × 320 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata
6816592 JK2562 100731 Gc Rdr	**KOYO MARU No. 21** **Hanabusa Kisen K.K.** Kawajiri, Japan Hiroshima Pref.	**873** 556 643	**1967** Akitsu Dock K.K.—Akitsu (322) 82,33 10,72 4,160 76,00 10,70 6,86 1 dk len 78	**M RoRo Cargo** Mchy.aft	Hanshin Oil 4SA 6Cy. 350 × 550 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 32kW 225V a.c. 12,5kn
8706973 JK4702 129524	**KOYO MARU No. 21** **Y.K. Koyo Kaiun** Ryoka Kaiun K.K. Kurashiki, Japan Okayama Pref.	**485** — 911	**1987** Mukaishima Zoki Co. Ltd.—Mukaishima (231) 60,20 9,83 3,701 55,50 9,81 4,40 1 dk	**M Tanker** Chemical SBT 6 Ta ER L.850	Akasaka K28FD Oil 4SA 6Cy. 280 × 480 with clutches & reduction geared to sc. shaft 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan Controllable pitch propeller Thw. thrust propeller fwd
8632550 JKNT 124234 RT	**KOYO MARU No. 21** **Shozo Isai** Ishinomaki, Japan Miyagi Pref.	**127** — —	**1980** Yamanishi Zosen K.K.—Ishinomaki 29,80 6,30 2,90 1 dk rf nil	**M Fishing** Side-fishing	Oil Japan
7395791 JDCB 115115 Df Esd Gc Pfd Rdr	**KOYO MARU No. 21** ex Fukutoku Maru No. 68-82 ex Koryo Maru No. 7 **Saka Suisan K.K.** Uchiura, Japan Ishikawa Pref.	**319** — 438	**1974** Kanasashi Zosensho—Kaijima Works, Shimizu (1159) 50,47 8,34 3,302 44,76 8,31 3,69 1 dk	**M Fishing** Side-fishing Mchy.aft	Hanshin 6LU28G Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Hanshin Nainenki Kogyo Osaka
6825036 JK2651 103017 Rdr	**KOYO MARU No. 22** **Taono Kaiun K.K.** Hiroshima, Japan Hiroshima Pref.	**672** — 664	**1968** K.K. Taihei Kogyo—Akitsu (212) 70,01 10,83 4,014 66,10 10,80 4,32 1 dk	**M RoRo Cargo** Mchy.aft	Hanshin Oil 4SA 6Cy. 350 × 550 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 64kW 13kn
8615722 JK4651 128024	**KOYO MARU No. 23** **Kojin Kaiun K.K.** Kure, Japan Hiroshima Pref.	**1 737** — 1 463	**1987** Imamura Zosen—Kure (317) 90,02 (BB) 14,23 4,801 81,72 14,20 11,66 2 dks	**M Vehicles Carrier** Mchy.aft	Hanshin Oil 4SA 6Cy. 400 × 800 with flexible couplings & sr geared to sc. shaft 3 300bhp (2 427kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller Thw. thrust Contr. pitch propeller
7402192 JRRM 116222 Df Esd Gc Rdr	**KOYO MARU No. 23** ex Taisen Maru No. 18-82 **Saka Suisan K.K.** Uchiura, Japan Ishikawa Pref.	**298** — 378	**1974** Miho Zosensho K.K.—Shimizu (970) 50,60 8,51 3,125 44,02 8,49 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka AH27 Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7020645 JK3199 105841 Rdr	**KOYO MARU No. 25** **Kojin Kaiun K.K.** Kure, Japan Hiroshima Pref.	**856** 576 395	**1969** Akitsu Dock K.K.—Akitsu (370) *76,69* 10,75 10,72 6,81 1 dk len & deepened 78	**M RoRo Cargo** Mchy.aft	Niigata Oil 4SA 6Cy. 370 × 540 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata 12,5kn
8520161 JFRS 128948 KN1-672 RT	**KOYO MARU No. 28** **Koyo Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**379** — 504	**1986** Miho Zosensho K.K.—Shimizu (1276) 54,79 (BB) 8,64 3,453 48,01 8,60 3,81 1 dk	**M Fishing** Side-fishing Long-line	Akasaka DM28AKFD Oil 4SA 6Cy. 280 × 460 with clutches, flexible couplings & sr geared to sc. shaft 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8029650 JK4165 122260 Df Esd Gc Pfd Rdr RT	**KOYO MARU No. 28** **Kyowa Suisan K.K.** Sakaiminato, Japan Tottori Pref.	**135** — 190	**1981** Tokushima Zosen K.K.—Fukuoka (1360) 39,02 (BB) 7,01 2,352 31,17 6,99 2,80 1 dk	**M Fishing** Seiner	Niigata 6MG28BX Oil 4SA 6Cy. 280 × 320 reduction geared to sc. shaft 1 200bhp (883kW) Niigata Eng. Co. Ltd. Ota Gen 2 × 80kW 225V a.c. 12kn
8821333 JK4868 130969 TT1-123 Rdr RT	**KOYO MARU No. 28** **Kyowa Suisan K.K.** Sakaiminato, Japan Tottori Pref.	**135** — —	**1989** K.K. Murakami Zosensho—Ishinomaki (1223) 45,10 (BB) 2,900 36,50 8,20 3,30	**M Fishing** Seiner	Niigata 6MG28HX Oil 4SA 6Cy. 280 × 370 with clutches, flexible couplings & reduction geared to sc. shaft 861kW (1 171bhp) Niigata Eng. Co. Ltd. Ota
7632266 JRMO 120572 KG1-131 Df Esd Gc Pfd Rdr RT	**KOYO MARU No. 31** **Koyo Suisan K.K.** Kushikino, Japan Kagoshima Pref.	**299** 149 —	**1976** K.K. Goriki Zosensho—Ise (787) 3,252 43,77 8,31 3,66 1 dk	**M Fishing** Mchy.aft	Hanshin Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Hanshin Nainenki Kogyo Kobe
8017542 JLTN 123372 KG1-51 Df Esd Gc Pfd Rdr RT	**KOYO MARU No. 51** **Koyo Suisan K.K.** Kushikino, Japan Kagoshima Pref.	**224** 112 —	**1981** K.K. Goriki Zosensho—Ise (835) 2,901 38,77 8,31 3,20 1 dk	**M Fishing** Tuna Mchy.aft	Hanshin 6LU26 Oil 4SA 6Cy. 260 × 440 730bhp (537kW) Hanshin Nainenki Kogyo Kobe
7236529 JJIW 112164 Df Gc Rdr RT	**KOYO MARU No. 52** ex Tenryu Maru No. 26-85 **Saka Suisan K.K.** Uchiura, Japan Ishikawa Pref.	**305** — 391	**1972** Miho Zosensho K.K.—Shimizu (833) 50,40 8,23 3,379 43,90 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Tokyo
8603834 JGSD 128202 FS1-382 RT	**KOYO MARU No. 65** **Koyo Suisan G.K.** Iwaki, Japan Fukushima Pref.	**319** — 349	**1986** Niigata Eng. Co. Ltd.—Niigata (1883) 49,48 (BB) 8,36 3,193 43,77 8,30 3,56 1 dk	**M Fishing** Side-fishing Long-line Ref In.421	Fuji 6S27F Oil 4SA 6Cy. 270 × 510 with clutches, flexible couplings & sr geared to sc. shaft 900bhp (662kW) Fuji Diesel Co. Ltd. Tateyama Controllable pitch propeller
7705831 JMJJ 121390 KN1-585 Df Esd Gc Pfd Rdr RT	**KOYO MARU No. 65** **Koyo Suisan K.K.** Miura, Japan Kanagawa Pref.	**344** 163 418	**1977** Miho Zosensho K.K.—Shimizu (1064) 52,41 8,82 3,391 46,00 8,81 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata 6M28GX Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Tokyo

8103858 7JEN 121859 KN1-642 RT	**KOYO MARU No. 75** **Koyo Suisan K.K.** Miura, Kanagawa Pref. Japan	349 — 615		**1981** Niigata Eng. Co. Ltd.—Niigata (1718) (BB) 11,76 4,272 56,11 11,51 4,45 2 dks	**M Fishing** Seiner Ref	Niigata Oil 4SA 8Cy. 310 × 380 reduction geared to sc. shaft 2 600bhp (1 912kW) Niigata Eng. Co. Ltd. Gen 1 × 320kW 2 × 264kW 445V 60Hz a.c.
8632029 7KYS 122302 RT	**KOYO MARU No. 85** **Koyo Suisan G.K.** Iwaki, Fukushima Pref. Japan	127 — —		**1978** ....Japan ... ... 30,30 6,10 2,50 1 dk rf nil	**M Fishing** Side-fishing	Oil
8122529 7JJR 125761	**KOYO MARU No. 88** **Kyowa Suisan K.K.** Sakaiminato, Tottori Pref. Japan	349 — —		**1981** Miho Zosensho K.K.—Shimizu (1198) ... ... 51,80 11,41 6,81 1 dk	**M Fishing** Pair Trawler	Niigata Oil 4SA 6Cy. 310 × 380 reduction geared to sc. shaft 2 500bhp (1 839kW) Niigata Eng. Co. Ltd.
7395882 JDCG 115116 Df Esd Gc Pfd Rdr RT	**KOYO No. 1** ex Oyama Maru-88 **K.K. Koyo (Koyo Co. Ltd.)** Tokyo Japan	455 202 403		**1974** Miho Zosensho K.K.—Shimizu (979) 49,94 8,31 3,683 43,52 8,28 3,89 1 dk	**M Fishing** Training Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 1 300bhp (956kW) Niigata Eng. Co. Ltd.
7370648 ELHY7 8246 Df Esd Gc Pfd Rdr RT AMVER	**KOYO SPIRIT** ex All Star-88 ex Panstar I-84 **VSSI Marine Inc.** Teekay Shipping Co. Inc. Monrovia Liberia	51 200 36 870 96 779	AB (NK)	**1976** Koyo Dockyard Co. Ltd.—Mihara (681) 258,17 (BB) 38,99 14,495 248,42 38,94 21,04 1 dk	**M Tanker** CBT IGS 10 Ta ER L.(oil) 127 035 HeCls. C	B&W Oil 2SA 7Cy. 900 × 1800 23 900bhp (17 580kW) Mitsui SB. & Eng. Co. Ltd. Gen 1 × 700kW 2 × 560kW 450V 60Hz a.c. Fuel 444,5t (d.o.) 5 470,5t (hvf)-80,0pd
8311962 JDVH 126035	**KOYONE MARU No. 18** **Masaichi Kobo** Kashima, Ibaraki Pref. Japan	149 — —		**1983** Fujishin SB. Co.—Kamo (387) 7,90 2,790 32,42 6,61 3,00 1 dk	**M Fishing** Long-line 12 Ho ER 12 Ha (stl) ER	Akasaka Oil 4SA 6Cy. 280 × 460 reverse reduction geared to sc. shaft 950bhp (699kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Thw. thrust propeller fwd
7506687 JK3728 115510 Rdr	**KOYOSHI MARU** ex Eiho Maru No. 36-87 **Y.K. Wakagi Kaiun** Goshonoura, Kumamoto Pref. Japan	199 — 500		**1975** Sanuki Zosen Tekkosho K.K.—Takuma (786) 45,50 7,73 3,301 42,02 7,70 3,38 1 dk RW	**M Tanker** Mchy.aft	Niigata Oil 4SA 6Cy. 200 × 260 750bhp (552kW) Niigata Eng. Co. Ltd.
8202240 JL5110 126288	**KOYOSHI MARU** ex Houn Maru-86 **Tomohiro Makoshi** Hakata, Ehime Pref. Japan	199 — 520		**1982** Kogushi Zosen K.K.—Okayama (234) 3,261 48,01 8,51 5,21 1 dk	**M General Cargo** 1 Ho ER G.500 1 Ha (stl) ER	Akasaka Oil 4SA 6Cy. 220 × 390 600bhp (441kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8150502 JM3416 108347	**KOYOSHI MARU No. 8** **Yamashita Kisen Y.K.** Ishida, Nagasaki Pref. Japan	199 — 660		**1970** Kishimoto Zosen—Kinoe (392) 48,80 3,201 45,39 8,01 4,91 1 dk	**M General Cargo** Mchy.aft	Matsue Oil 700bhp (515kW) Matsue Nainenki Kogyo
8621915 JK4414 127193 RT	**KOYOSHI MARU No. 8** ex Seiko Maru-88 **Murata Kisen Y.K.** Ajisu, Yamaguchi Pref. Japan	164 — 494		**1984** Y.K. Furumoto Tekko Zosensho—Osaki (528) 49,56 3,101 43,52 8,01 4,91 1 dk	**M General Cargo**	Matsui Oil 700bhp (515kW) Matsui Iron Works Co. Ltd.
7821946 JL4604 122972 Rdr RT	**KOYU MARU** **Miyazaki Kaiun K.K.** Namikata, Ehime Pref. Japan	999 — 2 280		**1978** Yamanaka Zosen K.K.—Namikata (203) ... ... 68,81 12,01 5,57 1 dk RW	**M Tanker** Mchy.aft	Hanshin Oil 4SA 6Cy. 380 × 580 2 200bhp (1 618kW) Hanshin Nainenki Kogyo
7396513 JJ3000 116009 Esd Gc Rdr RT	**KOYU MARU** **Sanko Kaiun K.K.** Amagasaki, Hyogo Pref. Japan	696 — 2 156	NK	**1974** Sasaki Zosen K.K.—Kinoe (190) 69,55 11,43 5,030 65,00 11,41 5,11 1 dk	**M General Cargo** G.3 060 B.2 863 1 Ha (stl) (38,4 × 8,5) ER	Niigata Oil 4SA 6Cy. 310 × 380 2 000bhp (1 471kW) Niigata Eng. Co. Ltd.
8114376 JK4294 125743 RT	**KOYU MARU** ex Shintenyu Maru-88 **Koki Kaiun K.K.** Ishinomaki, Miyagi Pref. Japan	490 268 1 200		**1982** Matsuura Tekko Zosen—Higashino (288) 65,51 11,23 3,923 60,03 11,00 6,23 1 dk	**M General Cargo** 1 Ho ER G.2 396 B.2 167 1 Ha (stl) ER	Akasaka Oil 4SA 6Cy. 280 × 460 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7904310 JK4134 122152 Rdr RT	**KOYU MARU** **Koan Kigyo K.K.** Kurahashi, Hiroshima Pref. Japan	334 173 400		**1979** Takebe Zosen—Takamatsu (81) ... ... 47,02 8,31 3,81 1 dk	**M Tanker** Mchy.aft	Yanmar Oil 4SA 6Cy. 280 × 450 800bhp (588kW) Yanmar Diesel Engine Co. Ltd.
8125296 JK4231 124550	**KOYU MARU** **Y.K. Koyu** Mihara, Hiroshima Pref. Japan	189 — 286		**1981** Hongawara Zosen K.K.—Fukuyama (128) ... ... 1 dk	**M Tanker** Chemical	Oil
7126592 JPNJ 108504	**KOYU MARU No. 7** ex Hide Maru No. 1-85 ex Fukuei Maru No. 1-82 ex Kinei Maru No. 36-79 ex Sachi Maru No. 21 **Toshie Nomachi** Muroto, Kochi Pref. Japan	279 147 —		**1970** Mie Shipyard Co. Ltd.—Yokkaichi (10) *43,80* 8,01 3,51	**M Fishing**	Oil Fuel (d.o.)
8011598 JL4786 123940	**KOYU MARU No. 8** **Miyazaki Kaiun K.K.** Namikata, Ehime Pref. Japan	997 — 2 550		**1980** Yamanaka Zosen K.K.—Namikata (226) 5,152 74,02 12,01 5,52 1 dk	**M Tanker**	Hanshin Oil 2 200bhp (1 618kW) The Hanshin Diesel Works Ltd.
8703713 JJ3510 129171	**KOZAN MARU** **Shinko Kaiun K.K.** Kobe, Hyogo Pref. Japan	498 — 1 599		**1987** Shinhama Dock K.K.—Anan (773) 70,31 (BB) 4,411 66,02 11,51 6,51 2 dks	**M General Cargo** 1 Ho ER 1 TwD G.2 490 B.2 360 1 Ha (stl) ER	Hanshin Oil 4SA 6Cy. 280 × 460 geared to sc. shaft 1 400bhp (1 030kW) The Hanshin Diesel Works Ltd.

6718433 JK4780 129633	**KOZAN MARU** **Yamamoto Kyodo Kaiun K.K.** Ondo, Hiroshima Pref. Japan	**496** — 1 541		**1988** K.K. Matsuura Zosensho—Kinoe (352) 73,36 (BB) 11,54 4,261 69,80 11,51 6,76 2 dks	**M General Cargo** 1 Ho ER G.2 894 B.2 527 1 Ha (stl) ER	Hanshin Oil 4SA 6Cy. 280 × 460 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 400bhp (1 030kW) The Hanshin Diesel Works Ltd. Akashi
8132342 JK4271 124595	**KOZAN MARU** **Y.K. Hirano Kisen** Hinase, Okayama Pref. Japan	**197** — 470		**1981** K.K. Saidaiji Zosensho—Okayama (83) 3,400 40,01 7,80 3,41 1 dk	**M General Cargo** Mchy.aft	Oil
6729397 Rdr	**KOZAN MARU No. 1** **Naviera Pegasus S. de R. L.**	**498** 265 1 099		**1967** Kegoya Dock K.K.—Kure (308) 55,55 8,72 4,090 50,47 8,69 4,40 1 dk	**M General Cargo** 1 Ho ER 1 Ha (26,2 × 5,1) ER	Oil 4SA 6Cy. 325 × 460 850bhp (625kW) Nippon Hatsudoki Kobe Gen 1 × 5kW 105V d.c. 10,25kn
7616092 JK3830 120204 Gc Rdr	**KOZAN MARU No. 3** **Naniwa Futo K.K. & Yamamoto Kisen K.K.** Ondo, Hiroshima Pref. Japan	**498** — 1 349		**1976** K.K. Matsuura Zosensho—Kinoe (236) 63,23 4,014 58,02 11,51 6,23 2 dks	**M General Cargo** Mchy.aft	Makita GSLH630 Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Makita Diesel Co. Ltd. Takamatsu
7531101 JK3826 120200 Gc Rdr RT	**KOZAN MARU No. 5** **Choei Kaiun Y.K.** Kasaoka, Okayama Pref. Japan	**699** — 1 750		**1976** Yoshiura Zosen—Kure (250) 73,00 11,64 4,954 68,64 11,61 6,71 1 dk	**M General Cargo** Mchy.aft	Hanshin 6LU35 Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe
7921459 JL4779 123930 Esd Rdr RT	**KOZAN MARU No. 8** **Koshin Kaiun K.K.** Matsuyama, Ehime Pref. Japan	**997** — 2 527		**1980** Kurinoura Dock K.K.—Yawatahama (152) 79,36 5,001 73,82 12,01 5,52 1 dk	**M Tanker** Mchy.aft	Daihatsu 6DSM-32 Oil 4SA 6Cy. 320 × 380 2 100bhp (1 545kW) Daihatsu Diesel Mfg. Co. Ltd. Japan
8621874 JK4442 127283 RT	**KOZAN MARU No. 8** **Kozan Kisen Y.K.** Hinase, Okayama Pref. Japan	**179** — 396		**1984** K.K. Saidaiji Zosensho—Okayama (106) 37,01 3,101 35,01 7,31 3,41 1 dk	**M General Cargo** Mchy.aft	Yanmar Oil 400bhp (294kW) Yanmar Diesel Engine Co. Ltd. Japan Fuel (d.o.) 8kn
6522191 YTOG Df Esd Gc Pfd Rdr RTh	**KOZARA** **Jugoslavenska Oceanska Plovidba (JUGOOCEANIJA)** Kotor Yugoslavia	**23 072** 14 591 39 674	**✠100A1** CS 10/85 strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** EL qt $2\frac{7}{8}$"SQ FN 8085 JR	**1965**-11 Kure Zosensho—Kure (94) 199,52 (BB) 27,59 10,688 188,02 27,50 15,50 P 34,2 F 14,4 1 dk rf nil NS 9BH WB14297t incl. Comb. btm & side tanks in holds 8991t Topside tanks in holds 4512t	**M Bulk Carrier** 7 Ho 21,0 20,4 20,4 20,4 20,4 20,4 20,4 ER G.45 292 B.43 492 7 Ha (stl) (11,8 × 10,2) (11,8 11,8 11,8 11,8 11,8 11,8 × 13,5) ER Cr 3(-) Der 1(5)	Sulzer Oil 2SA 8Cy. 760 × 1550 12 000bhp (8 827kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB 100lbf/in^2 (6,9bar) e(ex.g) 142lbf/in^2 (9,8bar) Gen 3 × 335kW 450V 60Hz a.c. Fuel 3 296,0t (hvf) 15kn
7039957 UBJJ M-24348	**KOZE** **U.S.S.R. -"Zapryba"** Tallinn U.S.S.R.	**502** 184 268	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 3W Der 1(2) 1(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 720bhp (530kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 11kn
7235824 UYHO M-30966 Df Esd Gc Rdr RT	**KOZELSK** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**3 587** 1 740 4 130	RS	**1972** .............U.S.S.R. 123,50 15,02 4,499 117,00 14,99 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.5 400 4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER Cr 2(8)	Russkiy 2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works Leningrad 11,75kn
8721703 LYKH M-41240	**KOZEROG** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	*723* *216* 414	RS	**1986** .............U.S.S.R. 54,82 - 4,140 50,30 9,95 5,00 1 dk rf nil	**M Fishing** Stern Trawler Ref Ice strengthened	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 852kW (1 158bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
8721698 UUYN M-41237	**KOZLOVO** **U.S.S.R. -Association of Collective Fishing** Murmansk U.S.S.R.	*723* *216* 414	RS	**1986** .............U.S.S.R. 54,82 - 4,140 50,30 9,95 5,00 1 dk rf nil	**M Fishing** Stern Trawler Ref Ice strengthened	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 852kW (1 158bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
8325901 LZEN Df Esd Gc Pfd Rdr RTv SatCom 1435233 KOZN	**KOZNITSA** **Navigation Maritime Bulgare** Varna Bulgaria	**16 502** — 25 000		**1984** "Georgi Dimitrov" Shipyard—Varna (157) 184,61 (BB) 22,86 10,211 172,02 22,81 14,18 P 15,9 F 16,8 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho 20,3 13,9 19,6 13,9 20,5 12,3 19,6 ER G.27 015 HeCls. ptB 7 Ha (stl) (13,3 × 10,0) (10,8 13,2 10,6 13,2 10,6 13,2 × 11,6) ER	B&W 6DKRN67/140 Oil 2SA 6Cy. 670 × 1400 12 000bhp (8 827kW) Bryansk Eng. Works Bryansk Gen 3 × 504kW 400V 50Hz a.c. Fuel 277,5t (d.o.) 1 466,0t (hvf) 14,5kn
8210170 JK4360 125807 Rdr RT	**KOZUCHI MARU** **Eikichi Kaiun K.K.** Tamano, Okayama Pref. Japan	**106** — —		**1982** Kanagawa Zosen—Kobe (248) 25,55 2,000 21,75 6,60 2,79 1 dk	**TM Tug**	Niigata 6MG16XA 2 Oil 4SA each 6Cy. 160 × 200 sr geared to sc. shafts 1 100bhp (809kW) Niigata Eng. Co. Ltd. Niigata
7039220 UJKW M-17309 Df Esd Gc Rdr RT	**KOZYREVSK** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk -Kamchatskiy U.S.S.R.	**2 723** 1 302 3 950	RS	**1971** Valmet Oy Pansion Tehdas—Turku/Abo (296) 102,27 14,03 6,211 93,22 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 8(5)	B&W 5-50VTBF-110 Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
5196309 ZCEE 326026 Df Esd RT	**KPESHIE** **Tartan Seafoods Ltd.** Hamilton Bermuda (British)	**335** 119 —	✠Classed LR until 19/9/84	**1962**-3 P. K. Harris & Sons Ltd.—Appledore (153) 38,84 9,17 34,75 9,00 4,42 F 13,5 1 dk rf 787 BK 51	**M Fishing** Side-fishing	National Gas Oil 4SA 8Cy. 229 × 305 with flexible coupling & sr reverse geared to sc. shaft 839bhp (617kW) National Gas & Oil Eng. Co. Ashton-under-Lyne Fuel 71,0t 11,25kn
5196311 ELCC 0151 Esd Gc RT	**KPO** **Denco Shipping Lines Inc.** Monrovia Liberia	**366** 227 745	(AB)	**1954** Jakobson Shipyard Inc.—Oyster Bay, NY (347) 43,52 9,50 3,093 40,95 9,45 3,66 F 8,3 1 dk rf nil	**TM General Cargo** 2 Ho - 12,0 ER B.675 2 Ha (w) (— 7,3 × 6,4) ER 4W Der 2(3-5) 2(3)	General Motors 2 Vee Oil 2SA each 6Cy. 108 × 127 sr reverse geared to sc. shafts 240bhp (177kW) General Motors Corp. Detroit, Mi Fuel 40,5t 8kn

7224253 Esd Rdr RT	**KRAB** **Polish Ship Salvage Co. (Polskie Ratownictwo Okretowe)** Gdynia Poland	**873** 157 242	PR (RS)	**1971** Krasnoye Barrikadiy Yard—Astrakhan (6) 46,51 17,61 3,701 3,87 1 dk	**D-E Crane Pontoon**	2 Oil 4SA each 6Cy. 250 × 340 total 900bhp (662kW) driving 2 gen. connected to 2 elec. motors & sc. shafts Pervomayskiy Works Pervomay Gen 2 × 240kW 400V 2 Directional propellers aft, 1 fwd
8226686 M-39715 RTv	**KRAB** **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	**235** 120 445	RS	**1983** .............U.S.S.R. 35,18 8,01 3,120 3,61	**M Pollution & Surface Clearance Vessel**	Russkiy 6CHNSP18/ Oil 4SA 6Cy. 180 × 220 166kW (226bhp) Russkiy-Diesel Works U.S.S.
7618399 OIHG 1545 Esd Gc Pfd Rdr RT	**KRAFT** ex Kone-79 **Rederi Alfons Hakans & Co.** Abo Finland	**327** 16 254	NV	**1976** Herfjord Slipp & Verksted A/S—Revsnes 35,46 4,623 31,78 9,22 5,01 1 dk rf 551 BK 102	**M Tug/ Icebreaker** Ice strengthened Mchy.aft	Polar F216V Vee Oil 4SA 16Cy. 250 × 300 2 589kW (3 520bhp) A/B Bofors Nohab Trollhat Gen 2 × 137kW 380V 50Hz a.c. Fuel 203,0t-13,0pd 14
7334008 LNAQ 18230 Df Esd Rdr RT	**KRAFT JOHANSSEN** **A/S Sydvaranger** Kirkenes Norway	**193** 0 —	NV	**1974** Bolsones Verft—Molde (232) 28,71 8,08 26,60 8,06 4,12 1 dk rf 399 BK 127	**M Tug/ Icebreaker** Ice strengthened	Wichmann 9A Oil 2SA 9Cy. 300 × 450 2 250bhp (1 655kW) A/S Wichmann Rubbestadne Gen 2 × 52kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.) 13,5
5196347 Y4EE Df Esd Rdr RT	**KRAGENHAI** **VEB Fischfang Sassnitz** Sassnitz German Democratic Republic	**133** 47 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Halberstadt Oil 4SA 6Cy. 240 × 360 250bhp (184kW) Halberstadt Halbersta Gen 2 × 29kW 110V d.c. 9
8321278	**KRAGON** **U.S.S.R.** U.S.S.R.	**230** — 100	RS	**1987** Stocznia "Ustka"—Ustka (B275/22) 3,152 29,82 8,01 1 dk	**M Fishing** Stern Trawler Shrimp-trawl	Sulzer 6AL20/ Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 750bhp (552kW) H. Cegielski Pozn
6405886 YTQF RTh	**KRAJINA** **Jugoslavenska Tankerska Plovidba (RO JUGOTANKER)** Zadar Yugoslavia	**366** 226 409	(JR)	**1954** Brodogradiliste i Tvornica Dizel Motora "Split"—Split 41,74 7,90 3,601 40,95 7,85 4,09 1 dk R	**M Tanker** 4 Ta ER L.(oil) 604 1 Ha (2,3 × 1,2) ER	Alpha Oil 2SA 5Cy. 230 × 400 300bhp (221kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenha Gen 2 × 7,5kW 110V d.c. Fuel 10,0t (d.o.) 7,5
7389546 C6BK8 708813 Df Esd Gc Pfd Rdr RTv SatCom 1104231 KRAK	**KRAKA** ex Zenit Kraka-86 ex Vanja-85 **Roussica Shipping Ltd.** Nordia Shipping AB Nassau Bahamas	**178 446** 144 877 357 599	NV	**1978** Kockums Varv (Shipyard) AB—Malmo (566) 362,59 60,05 22,361 350,00 60,00 28,33 P 54,0 F 22,6 1 dk	**S Tanker** COW IGS SBT 9 Ta ER 20 Wing Ta L.(oil) 442 238 HeCls. B	2 S Turb dr geared to sc. shaft 28 000shp (20 596kW) Stal-La STAL-LAVAL Turbin AB Finspa Gen 1 × 2000kW 2 × 1020kW 440V 60Hz a.c. Fuel 13 716,5t (o.f.) 310,0t (d.o.) 13
8027810 OZFZ D2795 Df Esd Gc Pfd Rdr RT	**KRAKA** ex Mercandian Governor-88 ex Governor-85 ex Mercandian Governor-84 **K/S Merc-Scandia XXXI** Per Henriksen Kobenhavn Denmark	T.Mk **3 041** 1 713 7 230	NV	**1982** Frederikshavn Vaerft A/S—Frederikshavn (402) 131,71 (BB) 19,41 6,163 122,87 19,38 11,61 2 dks rf 648 conv RoRo Cargo 88	**M RoRo Cargo/Ferry** 500dk P Side door/ramp L 12,05 W 4,00 Stern door/ramp L 15,85 W 7,70 Lane Length 1000 Cargo Width 7,70 Clear height 4,50 Cars 400 B.14 610 TEU 414 C.Ho 46/20'(40') C.RoRo Dk 368/20'(40') incl. 50 ref C.	MaK 12M453 Vee Oil 4SA 12Cy. 320 × 420 with clutches, flexible couplings & sr geared to sc. shaft 3 597kW (4 890bhp) Krupp MaK. Maschinebau G.m.b.H. Gen 3 × 1511kW 1 × 700kW 3 × 310kW 1 × 244kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 15,5
5196359 PKVF Esd RT	**KRAKATAU** **Government of The Republic of Indonesia (Perusahaan Jawatan Kereta Api - Indonesian State Railways)** Jakarta Indonesia	**2 315** 1 085 525	KI	**1960** Zaanlandsche Schps. Maats.—Zaandam (478) 84,41 12,50 3,099 77,50 12,43 4,40 3 dks	**TM Ferry** 480P	Werkspoor 2 Oil 4SA each 8Cy. 270 × 500 1 590bhp (1 170kW) E made58 fitted60 N.V. Werkspoor Amsterd Gen 3 × 135kW 230V
5302752 LGOK 14130 Df Esd RT	**KRAKNESSON** ex Drotholm-83 ex Rygrunn-63 **A/S Traldrift** Tromso Norway	*293* *109* —		**1955** Thaules M/V A/S—Nygard (1) 38,05 7,14 7,12 3,64 1 dk len 70	**M Fishing** Side-fishing Mchy.aft	Wichmann Oil 2SA 5Cy. 280 × 420 825bhp (607kW) NE 74 A/S Wichmann Rubbestadne Fuel (d.o.)
8302208 SQNU Df Esd Gc Rdr RTm/h/v SatNav SatCom 1703113 SQNU AMVER	**KRAKOW II** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	**11 573** 6 179 13 593	PR	**1986** Stocznia im. "Komuny Paryskiej"—Gdynia (B354/02) 149,51 (BB) 9,140 140,01 22,01 12,02 P 7,1 F 32,0 2 dks	**M General Cargo** Ref 12bth P 5 Ho ER 7 TwD G.15 373 B.14 596 In.2 660 L.608 TEU 302 C.Ho 170/20' C.Dk 132/20' 9 Ha (stl) (12,6 12,8p&s 19,2p&s 12,8p&s × 7,8) (10,2p&s × 7,6) ER Cr 3(25) 3(12,5) Der 2(5)	Sulzer 6RTA Oil 2SA 6Cy. 580 × 1700 7 086kW (9 633bhp) H. Cegielski Po Gen 1 × 1000kW 3 × 800kW 400V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 262,5t (d.o.) 1 459,5t (hvf)-30,5pd 16,7
7634575	**KRALJ DOMAGOJ** ex P-12-71 **Brodarska Zadruga "Labud"** Zadar Yugoslavia	**123** 53 140		**1952** Brodogradiliste i Tvornica Dizel Motora "Split"—Split 30,00 5,52 2,409 27,79 5,50 2,49 1 dk	**M General Cargo** 2 Ha (each 3,9 × 2,4) ER Cr 1(1)	Alpha Oil 2SA 3Cy. 200 × 340 150bhp (110kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobe Gen 1 × 2,5kW 24V d.c.
6813708 YTUH 185 Df Esd Gc Pfd Rdr RTm/h/v	**KRALJEVICA** **JUGOLINIJA** Rijeka Yugoslavia	T.Mk **6 276** 3 291 8 713	**✠100A1** SS 4/85 DTm — oil FP above 65.5°C. or veg. oil or latex Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL At $2\frac{3}{16}$"U2 FN 4350 JR	**1968**-10 Italcantieri S.p.A.—Monfalcone (1907) 152,23 (BB) 20,05 7,862 138,00 20,01 11,51 F 15,3 2 dks, 3rd dk in Nos. 2 3 & 4 holds RW rf nil DK fwd 7BH WB1990t incl. DTm535t	**M General Cargo** Ref 4cbn 8bth P 5 Ho 17,6 18,7 4,4DTp&s 18,9 21,2 ER 21,2 8 TwD G.14 638 B.13 159 In.431 L.544 5 Ha (stl) (8,9 × 5,6) (11,9 11,9 11,9 × 7,0) ER (11,9 × 7,0) 18W Der 1(25) 6(10) 10(5) 2(3)	Fiat A75 Oil 2SA 7Cy. 750 × 1320 10 500bhp (7 723kW) C.R.D. Adriatico Tr 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 4 × 300kW 400V 50Hz a.c. Fuel 166,0t (d.o.) 943,0t (hvf)-36,5pd
8031122 UOWF Df Esd Gc Rdr RT	**KRAMATORSK** ex Goodwood-85 ex Wellwood-85 **U.S.S.R. -Azov Shipping Co.** Mariupol U.S.S.R.	**5 972** 3 476 7 805	NV	**1980** VEB Schiffswerft "Neptun"—Rostock (491) 121,85 7,724 113,44 17,61 9,91 P -F - 1 dk	**M General Cargo** Ice strengthened 2 Ho ER 2 Ha (stl) (26,6 33,5 × 12,9) ER 4W Der 4(22)	MAN K6Z57 Oil 2SA 6Cy. 570 × 800 5 400bhp (3 972kW) VEB Maschinenbau Halberstadt Halbe Gen 3 × 400kW 380V 50Hz a.c.

6815433 LLWN 16850 RT	**KRAN III** **Hovding Skipsopphugging** Einar Hovding Sandnessjoen Norway	**266** 96 —		**1941** G. Renck Jr.—Hamburg 26,42 13,01 12,98	**TM Crane Barge**	Deutz 2 Oil 4SA each 4Cy. 220 × 280 300bhp (221kW) NE 65 Humboldt-Deutzmotoren Koeln-Deutz Fuel (d.o.)
7010042 LEPH 17408 RT	**KRAN IV** **Hovding Skipsopphugging** Einar Hovding Sandnessjoen Norway	**266** 96 —		**1939** G. Renck Jr.—Hamburg 26,42 13,01 12,98	**TM Crane Barge**	Deutz 2 Oil 4SA each 4Cy. 220 × 280 300bhp (221kW) Humboldt-Deutzmotoren Koeln-Deutz Fuel (d.o.)
7507227 YTOF Df Esd Gc Pfd Rdr RT AMVER	**KRANJ** **Splosna Plovba** Koper Yugoslavia	T.Mk **7 446** 4 912 14 394 **11 916** 7 419 18 487	✠**100A1** CS 6/86 strengthened for heavy cargoes ✠**LMC** **UMS** EL Dt 2½"U2 FN 5023 JR	**1976**-7 Mitsui Eng. & SB. Co. Ltd., Fujinagata Works—Osaka (1068) 147,71 (BB) 22,99 —/9,627 140,01 22,86 13,01 P 29,6 F 12,5 2 dks rf 51 SF 6BH WB3404T	**M General Cargo** 4 Ho 23,3 24,3 25,4 25,4 ER G.25 627 B.23 737 TEU 232 C.Ho 136/20'(40') C.Dk 96/20'(40') incl. 60 ref C. 7 Ha (stl) (14,0 15,7p&s 15,7p&s 15,7p&s × 7,0) ER Der 1(80) 1(40) 12(10)	B&W 7K62EF Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) Mitsui SB. & Eng. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 196,0t (d.o.) 1 896,0t (hvf)-34,5pd 15kn
7817593 ORTJ Df Esd Gc Rdr RTv	**KRANKELOON** **Dredging International N.V.** Antwerpen Belgium	**3 562** 1 983 5 200	BV	**1980** Scheepswerven Beliard Oostende N.V.—Oostende (C.232) 94,19 17,45 5,630 88,83 17,37 7,32 1 dk	**TM Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction Single side arm Dredging depth 30,0 Hopper 4995T Mchy.aft Hopper 2 700 1 sandpump 1766kW (2401bhp), submerged suction pump 882kW (1200bhp)	Bolnes 16VDNL150/600 2 Vee Oil 2SA each 16Cy. 190 × 350 geared to sc. shafts 4 802bhp (3 532kW) "Bolnes" Motorenfabriek B.V. Netherlands Gen 2 × 1064kW a.c. 2 × 288kW a.c. Thw. thrust propeller fwd 12,5kn
7108801 SZXT 7085 Df Esd Gc Pfd Rdr	**KRANTOR** ex Summer Sun-85 ex Tensho Maru-79 **Seafather Maritime Inc.** Piraeus Greece	**8 630** 6 553 12 501	NK	**1971** Shin Yamamoto Zosen—Kochi (141) 126,80 19,05 8,698 118,01 19,00 13,62 1 dk	**M General Cargo** 3 Ho ER G.20 742 B.19 940 3 Ha (stl) (21,7 22,4 22,4 × 10,9) ER 3W Der 3(21)	Mitsubishi 6UEC52/105C Oil 2SA 6Cy. 520 × 1050 5 400bhp (3 972kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 184kW 445V 60Hz a.c. Fuel 825,0t-18,0pd 13,5kn
7827263 D5SW 6612 Df Esd Gc Rdr RT	**KRANTOR** **VTG Supply Boat Liberia Inc.** OSA Marine Services G.m.b.H. Monrovia Liberia See Register of Offshore Units	**684** 236 700	AB	**1979** Sing Koon Seng (Pte.) Ltd.—Singapore (SKS489) 51,01 13,62 3,544 44,96 13,50 4,02 F 13,8 1 dk	**TM Crane Ship** Diving Support Mchy.aft Cr 1(100)	M.T.U. 8V396TC62 2 Vee Oil 4SA each 8Cy. 165 × 185 reverse reduction geared to sc. shafts 1 212bhp (891kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 3 × 400kW a.c. 1 × 92kW a.c. Thw. thrust propeller fwd 10,5kn
8313063 YTEW Df Esd Gc Rdr RT AMVER	**KRAPANJ** ex Celeconbus-90 **Puffin Maritime S.A.** Slobodna Plovidba Sibenik Yugoslavia	*15 612* *9 017* 24 784	NK	**1985** Nipponkai Heavy Ind. Co. Ltd.—Toyama (234) 155,00 (BB) 9,900 145,01 27,21 13,47 P 29,5 F 14,0 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.32 519 B.31 618 TEU 801 C. 801/20' (40') 5 Ha (stl) ER	B&W 6L50MC Oil 2SA 6Cy. 500 × 1620 7 775bhp (5 719kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 480kW 450V 60Hz a.c. Fuel 134,0t (d.o.) 1 597,5t (hvf)-25,0pd 14,5kn
6821781 YTWM Df Esd Gc Pfd Rdr RTv	**KRAS** **Splosna Plovba** Koper Yugoslavia	**8 648** 4 918 14 709	BV JR	**1968** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (266) 138,46 19,64 9,002 130,00 19,61 11,99 1 dk	**M Bulk Carrier** Str. ore cargoes 5 Ho 18,1 19,0 16,6 18,9 17,4 ER G.18 896 B.16 234 HeCls. B 5 Ha (stl) (13,2 15,1 12,8 15,1 12,8 × 8,0) ER 15W Der 5(5)	B&W 6-50VT2BF-110 Oil 2SA 6Cy. 500 × 1100 4 600bhp (3 384kW) R.O. Tvornica Dizel Motora "Uljanik" Pula Gen 3 × 214kW 450V 60Hz a.c. Fuel 128,0t (d.o.) 480,0t (hvf)-15,5pd 12kn
7706885 YTJX Df Esd Gc Pfd Rdr RT	**KRASICA** **JUGOLINIJA** Rijeka Yugoslavia	T.Mk **6 350** 3 115 — **9 699** 5 566 13 914	BV (JR) **DAMAGED DURING HOSTILITIES 10/80**	**1977** VEB Warnowwerft Warnemuende—Warnemuende (412) 156,85 (BB) 21,85 —/9,022 146,77 21,81 11,92 P 47,3 F 29,0 2 dks rf nil	**M General Cargo** Ref Ice strengthened 5 Ho 18,9 21,4 21,4 -DTp&s 27,8 ER 16,6 5 TwD G.17 490 B.16 633 In.792 L.840 TEU 283 C.Ho 177/20' (40') C.Dk 106/20' (40') incl. 21 ref C. 8 Ha (stl) (10,4 × 10,0) (15,9p&s 15,9p&s 20,5p&s × 7,8) ER (5,3 × 3,5) 12W Cr 1(5) Der 1(80) 3(22) 8(5-10)	MAN K8Z70/120E Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 5 × 411kW 380V 50Hz a.c. Fuel 293,5t (d.o.) 1 453,0t (hvf) 18kn
7602209 YTDI Df Esd Gc Pfd Rdr RTv SatCom 1605237	**KRASICA 1** ex Krasica-86 ex Sinaloa-85 **JUGOLINIJA** Rijeka Yugoslavia	**15 523** 9 236 23 721	✠**100A1** CS 12/83 strengthened for heavy cargoes, Nos. 1, 3 & 5 holds may be empty, or Nos. 2 & 4 holds may be empty ✠**LMC** **UMS** EL Ht 666,8/62,0U3 FN 5823	**1979**-1 A/S Nakskov Skibsvaerft—Nakskov (219) 159,42 (BB) 24,85 10,200 150,02 24,78 14,03 P 29,6 F 11,6 1 dk, 2nd dk in Nos. 2 & 4 holds rf nil SF 7BH WB11419T incl. topside tanks in Nos. 1, 2, 3 & 4 holds 1574T & Comb. btm & STs in Nos. 2, 3, 4 & 5 holds 2092T and No. 3 hold 5816T, Nos. 2, 3 & 4 topside tanks (p&s) for carriage of Latex	**M General Cargo** strengthened for grab discharge 5 Ho 18,2 27,1 19,8 27,1 18,2 ER 2 TwD G.30 562 B.28 937 TEU 752 C.Ho 306/20' 30/40' C.Dk 386/20' incl. 48 ref C. 9 Ha (stl) (13,5 × 10,6) (20,7p&s 13,5p&s 20,7p&s 13,5p&s × 9,0) ER Cr 6(16)	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 9 900bhp (7 282kW) Mitsui Eng. & SB. Co. Ltd. Tamano 2 AuxB (1 o.f. 1 ex.g) 8,5kgf/cm² (8,4bar) Gen 4 × 560kW 450V 60Hz a.c. Fuel 310,0t (d.o.) 1 277,0t (hvf)-35,0pd 16kn
7359644 UPGK M-17366 Df Esd Gc Pfd Rdr RTv SatCom 1400675	**KRASIN** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**12 231** — 7 560	RS	**1976** Oy Wartsila Ab—Helsinki/Helsingfors (400) 134,83 26,07 11,000 124,80 25,99 16,72 4 dks	**TrD-E Icebreaker** Ice strengthened 1 Ho Cr 2(10)	Sulzer 12ZH40/48 9 Vee Oil 2SA each 12Cy. 400 × 480 total 41 400bhp (30 452kW) driving 9 gen. each 3 080kW connected to 3 elec. motors each of 12 000shp (8 827kW) & sc. shafts Oy Wartsila Ab Turku/Abo Gen 6 × 896kW 400V 50Hz a.c. 20,25kn
7231921 EXEM M-12371	**KRASIVYY** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	**163** 39 94	RS	**1972** ..............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	S.K.L. Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9kn
5196414 SPOO Df Esd Gc Rdr RTm/v	**KRASNAL** **Polish Baltic Shipping Co. (Polska Zegluga Baltycka)** Kolobrzeg Poland	T.Mk **541** 235 910 **940** 531 1 320	PR	**1959** Stocznia im. "Komuny Paryskiej"—Gdynia (B57/02) 65,84 9,96 3,701/4,501 58,98 9,91 5,95 2 dks	**M General Cargo** 2 Ho 16,5 18,9 ER G.1 913 B.1 724 2 Ha (each 11,9 × 5,4) ER 4W Der 4(2)	Alpha 2P Oil 2SA 8Cy. 290 × 490 960bhp (706kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 45kW 220V d.c. Fuel 79,5t (d.o.)-3,5pd 11,5kn

6906622 UUKI M-29426 Df Esd Gc Rdr RT	**KRASNAYA GORKA** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**4 482** 2 010 6 459	RS	**1968** "A. Zhdanov" SB. Yard—Leningrad 121,95 16,74 7,090 113,01 16,69 8,34 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (10,9 × 8,0) (13,1 13,1 × 9,5) ER (13,1 × 9,5) Cr 4(5)	B&W Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) Bryansk Eng. Works Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf)	9-50VTBF Bry
6910788 UOVT M-25584 Df Esd Gc Rdr RT	**KRASNOARMEYSK** **U.S.S.R. -Azov Shipping Co.** Mariupol U.S.S.R.	**3 019** 1 412 4 230	RS	**1968** Santierul Naval Galatz—Galatz 104,50 14,41 6,370 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 430 B.5 273 4 Ha (stl) (10,4 × 8,0) (10,4 10,4 × 9,6) ER (10,4 × 9,6) 8W Der 1(15) 8(5)	B&W Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Bryansk Eng. Works Fuel 92,5t (d.o.) 201,0t (hvf)	5-50VTBF Bry 13
7006211 UNEC M-17265 Df Esd Gc Rdr RT	**KRASNOBORSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**2 723** 1 302 3 950	RS	**1970** Hollming Oy—Rauma/Raumo (180) 102,27 14,05 6,211 93,20 14,03 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 8(5)	B&W Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Valmet Oy Rautpohjan Tehdas Fuel 30,5t (d.o.) 254,0t (hvf)	5-50VTBF Jyvas 13
6613495 UYRD M-27670 Df Esd Gc Rdr RT	**KRASNODAR** Launched as Morskaya Zvezda **U.S.S.R. -"Azcherryba"** Novorossiysk U.S.S.R.	**1 920** 603 850	(RS)	**1966** VEB Volkswerft Stralsund—Stralsund (7072) 79,81 13,24 5,201 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.87 In.950 2 Ha (each 1,3 × 1,6) 2W Der 2(1,5)	S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 dr geared to s shaft 1 660bhp (1 221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 4 × 270kW 220V d.c. Controllable pitch propeller	Magde 12
6500179 UNVS M-17124 Df Esd Gc Pfd Rdr RT	**KRASNOE SELO** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **6 023** 3 138 — **8 540** 4 695 12 800	RS	**1965** Wartsila Kon. Crichton-Vulcan—Turku/Abo (1113) 147,35 19,74 7,649/9,310 134,52 19,69 11,99 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,3 16,2 30,0 16,7 ER 15,4 G.18 470 B.16 866 5 Ha (stl) (8,2 × 9,0) (10,5 22,7 10,5 × 10,5) ER (10,5 × 9,0) 4W Cr 4(5) Der 1(60) 1(40) 4(5-10)	Sulzer Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 620kW) Wartsila Kon. Crichton-Vulcan Fuel 287,5t (d.o.) 1 471,0t (hvf)-32,5pd	Turku/ 17
7226201 UWZD M-29624	**KRASNOFLOTSKOYE** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**180** 50 69	RS	**1972** ..............U.S.S.R. 31,60 7,32 2,839 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho B.100 1 Ha (1,4 × 1,1) 1W Der 1(1,5)	S.K.L. Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Fuel (d.o.)	Magde 9
8728282 M-21108	**KRASNOGORETS-11** ex SRP-150K No. 11-89 **U.S.S.R. -Sakhalin Shipping Co. (SASCO)** Krasnogorsk U.S.S.R.	*159* *47* 186	RS	**1986** ..............U.S.S.R. 36,00 7,40 1,820 33,63 - 2,40 1 dk rf nil	**M Deck Cargo Pontoon** Ice strengthened	Russkiy Oil 4SA 6Cy. 180 × 220 165kW (224bhp)	6CHN18 U.S. 9
8728294 M-21109	**KRASNOGORETS-12** ex SRP-150K No. 12-89 **U.S.S.R. -Sakhalin Shipping Co. (SASCO)** Krasnogorsk U.S.S.R.	*159* *47* 186	RS	**1988** ..............U.S.S.R. 36,00 7,40 1,820 33,63 - 2,40 1 dk rf nil	**M Deck Cargo Pontoon** Ice strengthened	Russkiy Oil 4SA 6Cy. 180 × 220 165kW (224bhp)	6CHN18 U.S. 9
8728309 M-12833	**KRASNOGORETS-23** ex SPP-023-89 **U.S.S.R. -Sakhalin Shipping Co. (SASCO)** Krasnogorsk U.S.S.R.	*166* *49* 164	RS	**1985** ..............U.S.S.R. 35,72 7,20 1,850 33,63 - 2,40 1 dk rf nil	**M Deck Cargo Pontoon** Ice strengthened	S.K.L. Oil 4SA 6Cy. 180 × 260 220kW (299bhp) VEB Schwermasch. "Karl Liebknecht" (SKL)	6NVD26 Magde 8
7920259 UTMG Df Esd Gc Pfd Rdr RT	**KRASNOGORSK** ex Westafcarrier-88 **U.S.S.R. -Sakhalin Shipping Co. (SASCO)** Kholmsk U.S.S.R.	*4 227* *2 786* 4 547	**✠100A1** SS 6/85 Ice Class 1A at a draught not exceeding 5.88m **✠LMC** EL U 467,5/46,0U2(a) FN 2380	**1981**-6 Miho Zosensho K.K.—Shimizu (1161) 95,38 (BB) 16,13 5,971/— 89,79 16,01 10,49 F 9,8 2 dks rf nil 3BH to U dk, 4 to 2nd dk	**M General Cargo** 1 Ho 64,8 1 TwD G.9 282 B.9 111 2 Ha (stl) (20,5 24,7 × 12,8) ER Cr 2(15)	Hanshin Oil 4SA 6Cy. 400 × 640 geared to sc. shaft 3 000bhp (2 207kW) Hanshin Nainenki Kogyo Gen 3 × 200kW 1 × 132kW 445V 60Hz a.c. Controllable pitch propeller Fuel 58,5t (d.o.) 453,0t (hvf)	6LU K
5196464 UTDL M-17077 Df Esd Gc Rdr RT	**KRASNOGORSKLES** **U.S.S.R. -Sakhalin Shipping Co. (SASCO)** Kholmsk U.S.S.R.	**2 725** 1 331 3 880	RS	**1962** Hollming Oy—Rauma/Raumo (161) 102,11 14,03 6,000 93,20 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,6 14,7 16,0 ER 17,5 G.5 166 B.4 689 4 Ha (stl) (9,9 9,9 9,9 × 8,3) ER (9,9 × 8,3) 6W Cr 2(3) Der 1(35) 1(5)	B&W Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Fuel 259,0t (hvf)	5-50VTBF Kobenh 13
8521024 UVHO	**KRASNOGVARDEYETS** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**8 703** 3 828 9 141	RS	**1986** "Georgi Dimitrov" Shipyard—Varna (208) 148,62 (BB) 7,651 136,02 21,01 10,93 1 dk	**M Container Ship** Fixed-guides 6 Cell. Ho ER TEU 400 C. 400/20' 11 Ha (stl) ER	B&W Oil 2SA 6Cy. 670 × 1400 9 048bhp (6 655kW) Bryansk Eng. Works Gen 3 × 504kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 233,0t (d.o.) 1 071,0t (hvf)-43,0pd	6DKRN67/1 Bry
7319125 USGI M-32060 Df Esd Gc Rdr RT	**KRASNOGVARDEYETS** **U.S.S.R. -"Zapryba"** Leningrad U.S.S.R.	T.Mk **2 581** 888 1 290	RS	**1973** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,709 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) E made69 fitted73 CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller	P 12
7741079 UDUU M-34792	**KRASNOKAMENSK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **1 178** 365 545	RS	**1979** Baltiya Shipyard—Klaypeda 59,03 (BB) 13,01 4,873 52,02 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.95 In.500 L.14 3 Ha (1,2 × 1,3) (0,7 × 0,7) (1,9 × 1,9) Der 2(1,5)	Skoda Oil 4SA 6Cy. 525 × 720 reduction geared to s shaft 2 200bhp (1 618kW) CKD Praha Controllable pitch propeller	P
6404533 UVXP M-17116 Df Esd Gc Pfd Rdr RT	**KRASNOKAMSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **6 023** 3 138 — **8 540** 4 695 12 844	RS	**1964** Wartsila Kon. Crichton-Vulcan—Turku/Abo (1108) 147,35 19,74 8,221/9,349 134,52 19,69 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,3 16,2 30,0 16,7 ER 15,4 G.18 470 B.16 866 5 Ha (stl) (8,2 × 9,0) (10,5 22,7 10,5 × 10,5) ER (10,5 × 9,0) 4W Cr 4(5) Der 1(60) 1(40) 4(5-10)	Sulzer Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 620kW) Wartsila Kon. Crichton-Vulcan Fuel 287,5t (d.o.) 1 471,0t (hvf)-32,5pd	6R Turku 17

7645184 UGPH M-31792 RT	**KRASNOLESYE** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **1 178** 365 545	**1977** Baltiya Shipyard—Klaypeda 59,01 (BB) 13,01 4,871 RS 52,00 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.95 In.500 L.14 3 Ha (1,2 × 1,3) (0,7 × 0,7) (1,9 × 1,9) Der 2(1,5)	Skoda 6L525IIPS Oil 4SA 6Cy. 525 × 720 reduction geared to sc. shaft 2 200bhp (1 618kW) CKD Praha Praha Controllable pitch propeller 13,25kn
7645196 UWNZ M-31794 RT	**KRASNOPEREKOPSK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **1 178** 365 545	**1977** Baltiya Shipyard—Klaypeda 59,01 (BB) 13,01 4,871 RS 52,00 8,89 2 dks	**M Fishing** Stern Trawler Ice strengthened 3 Ho 1 Ta B.95 In.500 L.14 3 Ha (1,2 × 1,3) (0,7 × 0,7) (1,9 × 1,9) Der 2(1,5)	Skoda 6L525IIPS Oil 4SA 6Cy. 525 × 720 reduction geared to sc. shaft 2 200bhp (1 618kW) CKD Praha Praha Controllable pitch propeller 13,25kn
6910790 UOXG M-25619 Df Esd Gc Rdr RT	**KRASNOPOLYE** **U.S.S.R. -Sakhalin Shipping Co. (SASCO)** Kholmsk U.S.S.R.	**3 019** 1 412 4 230	**1968** Santierul Naval Galatz—Galatz 104,50 14,41 6,370 RS 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 430 B.5 273 4 Ha (stl) (10,4 × 8,0) (10,4 10,4 × 9,6) ER (10,4 × 9,6) 8W Der 1(15) 8(5)	B&W 5-50VTBF-110 Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,5kn
6915544 UIWD M-29142 Df Esd Gc Rdr RT	**KRASNOPUTILOVETS** **U.S.S.R. -"Zapryba"** Leningrad U.S.S.R.	T.Mk **2 333** 940 **2 934** 1 316 1 321	**1968** Stocznia im. "Komuny Paryskiej"—Gdynia (B26/212) RS 83,11 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 850 5 Ha (4,8 × 1,9) (1,2 1,2 × 1,2) (1,9 1,9 × 1,9) 4W Der 2(2) 2(1,5)	Sulzer Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice 12,75kn
7306960 UHPT M-6269	**KRASNORECHIVYY** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**169** 40 100	**1969** ..............U.S.S.R. 34,02 7,09 2,901 RS 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,3) Der 2(2)	S.K.L. Oil 4SA 8Cy. 240 × 360 305bhp (224kW) E made66 fitted69 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9kn
7643916 URWQ M-31791 AG 1314 Df Esd Gc Rdr RTm/h/v	**KRASNOSELSK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**1 123** 347 556	**1977** Baltiya Shipyard—Klaypeda 59,01 (BB) 13,01 4,871 RS 52,00 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.65 In.500 L.44 3 Ha (1,2 × 1,3) (0,7 × 0,7) (1,9 × 1,9) Der 2(1,5)	Skoda Oil 4SA 6Cy. 525 × 720 reduction geared to sc. shaft 2 200bhp (1 618kW) E made74 fitted77 CKD Praha Praha Controllable pitch propeller 13,25kn
7729942 UJTK M-31796 RT	**KRASNOSLOBODSK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **1 178** 365 545	**1977** Baltiya Shipyard—Klaypeda 59,01 (BB) 13,01 4,871 RS 52,00 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.95 In.500 L.14 3 Ha (0,7 × 0,7) (1,2 × 1,2) (1,9 × 1,9) Der 2(1,5)	Skoda 6L525IIPS Oil 4SA 6Cy. 525 × 720 reduction geared to sc. shaft 2 200bhp (1 618kW) CKD Praha Praha Controllable pitch propeller 13kn
7646633 UDSY M-31795 AG 1318 RT	**KRASNOTURANSK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **1 178** 365 545	**1977** Baltiya Shipyard—Klaypeda 59,01 (BB) 13,01 4,871 RS 52,00 8,89 2 dks	**M Fishing** Stern Trawler Ice strengthened 3 Ho 1 Ta B.95 In.500 L.14 3 Ha (0,7 × 0,7) (1,2 × 1,2) (1,9 × 1,9) Der 2(1,5)	Skoda 6L525IIPS Oil 4SA 6Cy. 525 × 720 reduction geared to sc. shaft 2 200bhp (1 618kW) CKD Praha Praha Controllable pitch propeller 13kn
6910805 UOWQ M-25613 Df Esd Gc Rdr RT	**KRASNOTURINSK** **U.S.S.R. -Sakhalin Shipping Co. (SASCO)** Kholmsk U.S.S.R.	**3 019** 1 412 4 230	**1968** Santierul Naval Galatz—Galatz 104,50 14,41 6,370 RS 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 430 B.5 273 4 Ha (stl) (10,4 × 8,0) (10,5 10,4 × 9,6) ER (10,4 × 9,6) 8W Der 1(15) 8(5)	B&W 5-50VTBF-110 Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,5kn
5427825 UEZF M-17115 Df Esd Gc Pfd Rdr RT	**KRASNOUFIMSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **6 023** 3 138 — **8 540** 4 695 12 800	**1963** Wartsila Kon. Crichton-Vulcan—Turku/Abo (1100) RS 147,35 19,74 7,649/9,191 134,52 19,72 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,3 16,2 30,0 16,7 ER 15,4 G.18 470 B.16 815 5 Ha (stl) (8,2 × 9,2) (10,5 22,7 10,5 × 10,5) ER (10,5 × 9,1) 6W Cr 4(5) Der 1(60) 1(40)	Sulzer 6RD76 Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 620kW) Wartsila Kon. Crichton-Vulcan Turku/Abo Fuel 288,5t (d.o.) 1 536,5t (hvf) 17kn
7223388 EMJH M-30953 Df Esd Rdr RT	**KRASNOUFIMSK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**601** 234 373	**1972** Yaroslavskiy Shipyard—Yaroslavl 54,23 9,38 3,901 RS 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 2W Der 1(2,5) 1(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
7421227 UUTL M-32777 Df Esd Rdr RT	**KRASNOVISHERSK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**649** 211 404	**1974** ..............U.S.S.R. 54,82 9,96 4,111 RS 49,99 5,03 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho In.400	S.K.L. 8NVD48-2U Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6900147 ENCB M-27844 Df Rdr	**KRASNOVODSK** **U.S.S.R. -"Kaspryba"** Krasnovodsk U.S.S.R.	**863** 218 353	**1966** ..............U.S.S.R. 55,10 9,53 3,099 RS 9,43 4,53 1 dk	**D-E Fish Carrier** Ref Ice strengthened 1 Ho In.360 1 Ha (1,9 × 1,9) Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 driving gen. connected to elec. motor & geared to sc. shaft U.S.S.R. 10kn
6825414 UYVE M-17233 Df Esd Gc Rdr RT	**KRASNOYARSK** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk -Kamchatskiy U.S.S.R.	**2 920** 1 337 3 930	**1968** Nystads Varv Ab—Uusikaupunki/Nystad (247) RS 102,27 14,03 6,200 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	B&W 5-50VTBF-110 Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn

7223156 UYBR M-31628 Df Esd Gc Rdr RT	**KRASNOYARSKIY KOMSOMOLETS** **U.S.S.R. -Far-Eastern Shipping Co.** **(FESCO)** Vladivostok U.S.S.R.	T.Mk **4 054** 1 677 — **5 923** 2 948 8 230	RS	**1972** "A. Zhdanov" SB. Yard—Leningrad 129,98 (BB) 17,84 —/7,840 121,01 17,81 9,83 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,3 17,9 3,1DTp&s 17,9 19,5 ER 13,2 5 TwD G.9 780 B.7 580 L.320 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) (8,3 × 7,0) 4W Cr 3(3-8) Der 1(40) 4(5)	B&W 7-50VT2BF-1 Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) Bryansk Eng. Works Bryan Gen 2 × 300kW 1 × 200kW 1 × 100kW Fuel 239,5t (d.o.) 363,5t (hvf)-17,5pd 15,5
7741081 UDXT S-35579 Df Esd Gc Rdr RT	**KRASNOYE SORMOVO** **U.S.S.R. -Amur River Shipping Co.** Nikolayevsk-na- Amure U.S.S.R.	**2 484** 1 321 3 134	RS	**1979** "Krasnoye Sormovo" Shipyard—Gorkiy 114,03 13,21 3,671 108,03 13,00 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,0 18,0 18,0 × 9,3) ER	S.K.L. 6NVD48-2 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu 10,75
6509280 ULBH M-17128 Df Esd Gc Pfd Rdr RT	**KRASNOZAVODSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **6 023** 3 138 — **8 540** 4 665 12 400	RS	**1965** Wartsila Kon. Crichton-Vulcan—Turku/Abo (1115) 147,35 19,74 7,649/9,151 134,52 19,69 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,3 16,2 30,0 16,7 ER 15,4 G.18 470 B.16 866 5 Ha (stl) (8,2 × 9,0) (10,5 22,7 10,5 × 10,5) ER (10,5 × 9,0) 4W Cr 4(5) Der 1(60) 1(40) 4(5-10)	Sulzer Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 620kW) Wartsila Kon. Crichton-Vulcan Turku/Ab Fuel 287,5t (d.o.) 1 471,0t (hvf)-32,5pd 17
7645201 UUER M-31793 RT	**KRASNOZNAMENSK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **1 178** 365 545	RS	**1977** Baltiya Shipyard—Klaypeda 59,01 (BB) 13,01 4,871 52,00 8,89 2 dks	**M Fishing** Stern Trawler Ice strengthened 3 Ho 1 Ta B.95 In.500 L.14 3 Ha (0,7 × 0,7) (1,2 × 1,3) (1,9 × 1,9) Der 2(1,5)	Skoda 6L525IP Oil 4SA 6Cy. 525 × 720 reduction geared to sc. shaft 2 200bhp (1 618kW) CKD Praha Pra Controllable pitch propeller 13
7828633 LYCG M-34752	**KRASNOZNAMENSK** **U.S.S.R. -"Azcherryba"** Poti U.S.S.R.	**187** 48 80	RS	**1979** Baltiya Shipyard—Klaypeda 31,63 7,32 2,899 3,51 1 dk	**M Fishing** Ref 1 Ho In.100 1 Ha (1,5 × 1,2) Der 1(1,5)	S.K.L. 8VD36/24A Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu Fuel (d.o.) 9,5
7304156 EXER M-12376	**KRASNYY** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	**163** 39 94	RS	**1972** ..............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) Der 2(2)	S.K.L. Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu Fuel (d.o.) 9
8729195 UGSF Esd Rdr RT	**KRASNYY AKSAY** **U.S.S.R. -Volga-Don River Shipping Co.** Tallinn U.S.S.R.	*3 086* *925* 3 148	RS	**1989** Zavody Tazkeho Strojarstva—Komarno 116,06 4,001 111,21 13,01 6,02 1 dk	**TM General Cargo**	Skoda 6L275 2 Oil 4SA each 6Cy. 275 × 350 1 030kW (1 400bhp) CKD Praha Pra 10
6418405 UYGK M-28367 Df Esd Gc Pfd Rdr RT	**KRASNYY LUCH** **U.S.S.R. -"Azcherryba"** Kerch U.S.S.R.	**4 950** 1 948 3 062	RS ✠Classed LR until 7/67	**1964**-10 Hitachi Zosen—Mukaishima (4015) 114,99 17,43 5,595 105,01 17,40 7,88 P 30,2 F 11,0 2 dks rf 102	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.11 270 4 Ha (2,9 2,9 × 3,0) (2,2 × 2,5) (1,2 × 1,2) ER 6W Der 4(3) 2(1)	B&W 6-50VTBF-1 Oil 2SA 6Cy. 500 × 1100 3 450bhp (2 538kW) Hitachi Zosen Sakurajima Works, Osa 15
8330396 M-36771	**KRASNYY MORYAK** **U.S.S.R.** U.S.S.R.	*106* *32* 14	RS	**1983** ..............U.S.S.R. ... ... 1 dk	**M Ferry**	Oil ....
7629518 YDCU Rdr	**KRATON** ex Ocean I-82 ex Naikai Maru No. 25-82 **P.T. Istana Mutiara Mas** Jakarta Indonesia	**997** 649 2 512	KI	**1971** Murakami Hide Zosen K.K.—Hakata (92) 74,00 11,43 5,385 67,98 11,41 5,85 1 dk	**M Tanker** 5 Ta ER L.(oil) 2 713	Hanshin Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Jap Gen 2 × 64kW 1 × 60kW 225V a.c. Fuel 62,0t-5,0pd 13
7735915 587601	**KRAUT & KRACKER** **John Fernandez** Galveston, Tx United States of America	**122** 83 —		**1977** ....Brazoria, Tx *21,34* 6,51 3,66 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S
5031901 DLEV Df Esd Rdr RTm/v	**KRAUTSAND** ex Henriette II-78 ex Krautsand-76 ex Axel-76 **Werner Patjens** Hamburg Federal Republic of Germany	T.Mk **299** 153 500	(GL)	**1960** Schpsbw. & Rep. Gebr. Sander N.V. —Delfzijl (214) 54,51 8,74 2,769 48,60 8,70 3,64 P 12,5 F 7,4 2 dks RW	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.990 B.883 2 Ha (each 12,1 × 5,2) ER 2W Der 2(3)	De Industrie Oil 4SA 6Cy. 305 × 460 395bhp (291kW) D. & J. Boot "De Industrie" Alphen a/d R Gen 2 × 6kW 110V d.c. Fuel (d.o.)
7032002 YTZK RT	**KRCANKA** **Jadranska Linijska Plovidba** **(JADROLINIJA)** Rijeka Yugoslavia	**411** 213 122	JR	**1970** "Titovo Brodogradiliste"—Kraljevica 48,01 10,80 2,201 41,41 9,02 2,52 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo —dk P Mchy.aft	Stork 2 Oil 4SA each 8Cy. 150 × 210 990bhp (728kW) Stork-Werkspoor Diesel N.V. Amster Gen 2 × 40kW 400V d.c. 11
8331209 PFLR	**KREEFT** **B.V. v/h J. M. Dekker & Zoon** Papendrecht Netherlands	*321* *96* 450	BV	**1983** V.S.N. Scheepswerf B.V.—Cuyk (8405) 45,09 2,001 43,26 9,01 3,00 1 dk	**M Hopper Barge** Bottom doors	Caterpillar Oil 4SA 8Cy. 137 × 165 408bhp (300kW) Caterpillar Tractor Co. Peoria, I
7348607 UIXM M-31240 Df Esd Gc Pfd Rdr RT	**KREMEN** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	T.Mk **2 100** 859 1 212	RS	**1976** VEB Mathias-Thesen-Werft—Wismar (371) 82,02 13,59 5,201 73,00 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.163 In.1 055 L.9 3 Ha (1,5 × 1,9) (2,3 × 2,9) (2,6 × 2,3) Der 2(5) 2(3)	S.K.L. 8NVD4 2 Oil 4SA each 8Cy. 320 × 480 geared to sc. 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magde Gen 3 × 256kW 380V a.c. Controllable pitch propeller 13
8314615 UTYZ M-41459 Df Esd Gc Pfd Rdr RT	**KREMENCHUG** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	*15 893* *8 092* 17 850	RS	**1985** VEB Warnowwerft Warnemuende —Warnemuende (124) 173,51 (BB) 10,021 161,02 23,06 13,72 2 dks	**M RoRo Cargo/General Cargo** Ice strengthened Quarter stern door/ramp (s) L 25,00 W 5,80 SWL 45 Cars 232 Trailers 22 4 Ho 16,8 32,5 36,0 16,8 ER G.25 677 B.20 439 TEU 533 C.Ho 333/20' (40') C.Dk 200/20' (40') incl. 30 ref C. 4 Ha (stl) (13,1 × 7,6) (26,4 33,6 12,8 × 12,5) ER Cr 4(12,5) Der 1(125) 2(25)	MAN K5SZ70/1 Oil 2SA 5Cy. 700 × 1250 10 332bhp (7 600kW) VEB Dieselmotorenwerk Rostock (DMR) Ros Gen 4 × 580kW 390V 50Hz a.c. Thw. thrust propeller fwd Fuel 479,0t (d.o.) 1 946,0t (hvf)

8423569 M-27729	**KREMENCHUGSKAYA** **U.S.S.R.** Odessa U.S.S.R.	*745* *223* 1 068	RS	**1985** .............U.S.S.R. ... ... 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	Oil ....
5196622 UUVT M-25216 Df Rdr	**KREMENETS** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**1 063** 432 1 090	RS	**1958** "Gheorghiu Dej" Shipyard—Budapest 70,19 10,04 3,810 64,62 9,96 5,34 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER G.1 673 B.1 515 3 Ha (6,8 8,0 6,3 × 3,9) ER 6W Der 1(10) 6(2,5)	S.K.L. 6NVD48-2U 2 Oil 4SA each 6Cy. 320 × 480 1 000bhp (736kW) E made65 fitted— VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
7735783 OLMC 26 Df Esd Gc Rdr RT	**KREMNICA** **Czechoslovak Danube Shipping National Enterprise (Ceskoslovenska Plavba Dunajska)** Praha Czechoslovakia	**1 969** 859 2 522	RNR RS	**1977** Int. Con. Nav. si Rel. la Cald Turnu-Severin —Turnu-Severin 88,68 12,81 5,301 80,24 6,71 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,5 15,3 15,3 ER G.3 257 3 Ha (stl) (7,7 × 8,7) (10,2 10,2 × 12,8) ER 3W Der 3(5)	Sulzer 8TAD36 Oil 2SA 8Cy. 360 × 600 2 080bhp (1 530kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 150kW 400V 50Hz a.c. Fuel 169,5t 12,75kn
7611200 EKIP M-31777	**KRENOMETR** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **1 144** 355 577	RS	**1975** Baltiya Shipyard—Klaypeda 59,01 (BB) 13,01 4,960 52,00 8,89 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.95 In.485 L.4 3 Ha (1,2 × 1,3) (0,7 × 0,7) (1,9 × 1,9) 2W Der 2(1,5)	Skoda Oil 4SA 6Cy. 525 × 720 CKD Praha Praha 13kn
8330384 M-37922	**KREPYSH** **U.S.S.R.** U.S.S.R.	*187* — 46	RS	**1981** .............U.S.S.R. ... ... 1 dk	**M Tug**	Oil ....
7403603 FZXY 277796 Df Esd Gc Pfd Rdr RT	**KRESALA** **Armement Auger Societe Anonyme** La Rochelle France	**281** 92 —	BV	**1975** S.A. Balenciaga—Zumaya (243) 41,10 9,20 3,950 36,12 9,01 4,02 1 dk	**M Fishing** Stern Trawler	Deutz Vee Oil 4SA 12Cy. 220 × 280 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln Fuel 101,5t (d.o.) 13,25kn
8340195 1840	**KRESNA** **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Palembang Indonesia	**223** 114 400	KI	**1977** P.T. Intan Sengkunyit—Palembang 39,58 9,76 1,99 1 dk	**TM General Cargo** Mchy.aft	Caterpillar 3306SCAC 2 Oil 4SA each 6Cy. 121 × 152 480bhp (353kW) Caterpillar Tractor Co. Peoria, Illinois
7113208 UJJY M-17300 Df Esd Gc Pfd Rdr RT	**KRETINGA** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**2 723** 1 302 3 950	RS	**1971** Nystads Varv Ab—Uusikaupunki/Nystad (265) 102,27 14,03 6,211 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	B&W 5-50VTBF-110 Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Bryansk Eng. Works Bryansk Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
7030341 ESAC M-29867 Df Esd Gc Rdr RT	**KREUTZWALD** **U.S.S.R. -"Zapryba"** Tallinn U.S.S.R.	T.Mk **2 715** 908 — **3 285** 1 290 2 538	RS	**1968** .............U.S.S.R. 99,35 14,03 5,522 90,00 14,00 7,24 1 dk	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 3 Ho ER In.3 230 3 Ha (each 4,1 × 3,5) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 4 000bhp (2 942kW) driving connected to elec. motor & geared to sc. shaft Kharkov Gen 1 × 600kW 2 × 200kW 380V 13,5kn
7516876 DEDF Df Esd Gc Pfd Rdr RTm/h/v	**KREUZTURM** **Entwicklung und Beratung G.m.b.H.** OSA Marine Services G.m.b.H. Bremen Federal Republic of Germany	*2 341* *702* 2 761	GL	**1977** Hermann Suerken GmbH & Co. KG. —Papenburg (292) 78,87 15,52 6,451 70,82 15,21 6,81 P 49,4 B & F 19,2 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened	Deutz RSBV6M540 2 Oil 4SA each 6Cy. 370 × 400 reverse reduction geared to sc. shafts 6 000bhp (4 413kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 350kW 1 × 150kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd , 2 aft 15kn
5214163 J8HZ 2182 Df Esd Rdr RT	**KRIKRI** ex Evangelos II-87 ex Orion-85 ex Maria Preka II-81 ex Bessy Mare-75 ex Gitte ex Luhe-69 **Charm Compania Naviera S.A.** Kingstown St. Vincent	**387** 196 747	HR (GL)	**1957** Stader Schiffsw. G.m.b.H.—Stade (155) 52,25 8,92 3,718 47,20 8,82 3,92 P 10,4 RQD 20,8 F 6,4 1 dk RW	**M General Cargo** Ice strengthened 2 Ho ER G.1 188 B.1 128 3 Ha (14,8 × 5,4) (15,3 7,7 × 6,7) ER 3W Der 2(2)	MaK Oil 4SA 8Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel Fuel 30,5t 10kn
7035731 ESHR M-6213 Df Esd Rdr RT	**KRIL** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**663** 247 306	RS	**1968** .............U.S.S.R. 54,23 9,38 3,699 49,99 9,30 4,75 1 dk	**M Research/Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
8332681 YUDU Df Gc Rdr RT	**KRILA BRACA** **Atlas Jugoslavenska Putnicka Agencia** Dubrovnik Yugoslavia	**128** 89 —	JR	**1982** S. Ordzhonikidze Works—Poti 35,18 3,601 30,00 6,00 1,81	**Aluminium Alloy M Hydrofoil Ferry**	2 Oil 4SA each 12Cy. 180 × 200 Zvyezda Works Leningrad 30kn
8332679 YTCM Df Esd Gc Rdr RT	**KRILA BRIONA** **Kompas-Jugoslavija** Koper Yugoslavia	**128** 89 —	JR	**1983** S. Ordzhonikidze Works—Poti 35,18 3,601 30,00 6,00 1,81	**Aluminium Alloy M Hydrofoil Ferry**	2 Oil 4SA each 12Cy. 180 × 200 Zvyezda Works Leningrad 33kn
7048506 YTTL Df Gc Rdr RT	**KRILA DALMACIJE** **Atlas Jugoslavenska Putnicka Agencia** Dubrovnik Yugoslavia	**130** 86 —	JR	**1968** Feodosiya Shipyard—Feodosiya 35,21 9,56 30,00 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Zvyezda Works Leningrad Gen 1 × 5,5kW 2 × 1kW 24V d.c. 35kn
7121542 YTII Df Gc Rdr RT	**KRILA DUBROVNIKA** ex Krila Kostrene-89 **Atlas Jugoslavenska Putnicka Agencia** Dubrovnik Yugoslavia	**128** 89 —	JR	**1971** S. Ordzhonikidze Works—Poti (S-646) 35,21 9,56 3,601 30,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Zvyezda Works Leningrad Gen 1 × 5,5kW 2 × 1kW 28V d.c. 33,5kn
8332667 YTSB Df Gc Rdr RT	**KRILA HVARA** **Atlas Jugoslavenska Putnicka Agencia** Dubrovnik Yugoslavia	**128** 89 —	JR	**1982** S. Ordzhonikidze Works—Poti 35,18 3,601 30,00 6,00 1,81	**Aluminium Alloy M Hydrofoil Ferry**	2 Oil 4SA each 12Cy. 180 × 200 Zvyezda Works Leningrad 30kn

7048520 YTTM Df Gc Rdr RT	**KRILA ISTRE** **Atlas Jugoslavenska Putnicka Agencia** Dubrovnik Yugoslavia	**130** 86 —	 JR	**1968** Feodosiya Shipyard—Feodosiya 35,21 9,56 30,00 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Zvyezda Works Gen 1 × 5,5kW 2 × 1kW 24V d.c.	 Lenin
8428404 YTVK Df Esd Gc Pfd Rdr RT	**KRILA KORNATA** **Kompas-Jugoslavija** Koper Yugoslavia	**128** 89 —		**1980** S. Ordzhonikidze Works—Poti 35,18 3,601 30,00 6,00 1,81	**Aluminium Alloy M Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 Zvyezda Works	 Lenin
8428416 YTQK Df Esd Gc Rdr RT	**KRILA PIRANA** **Kompas-Jugoslavija** Koper Yugoslavia	**128** 89 —		**1979** S. Ordzhonikidze Works—Poti 35,18 3,601 30,00 6,00 1,81	**Aluminium Alloy M Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 Zvyezda Works	 Lenin
8332655 YTON Df Esd Gc Rdr RT	**KRILA PORTOROZA** **Kompas-Jugoslavija** Koper Yugoslavia	**128** 89 —	 JR	**1983** S. Ordzhonikidze Works—Poti 35,18 3,601 30,00 6,00 1,81	**Aluminium Alloy M Hydrofoil Ferry**	2 Oil 4SA each 12Cy. 180 × 200 Zvyezda Works	 Lenin
8428428 Df Esd Gc Rdr RT	**KRILA PRIMORSKE**	**128** 89 —		**1980** S. Ordzhonikidze Works—Poti 35,18 3,601 30,00 6,00 1,81	**Aluminium Alloy M Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 Zvyezda Works	 Lenin
8428430 YTXK Df Esd Gc Rdr RT	**KRILA SIBENIKA** ex Krila Slovenije-85 **Kompas-Jugoslavija** Koper Yugoslavia	**128** 89 —		**1977** S. Ordzhonikidze Works—Poti 35,18 3,601 30,00 6,00 1,81	**Aluminium Alloy M Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 Zvyezda Works	 Lenin
7121554 YTOB Df Gc Rdr RT	**KRILA ZADRA** **Atlas Jugoslavenska Putnicka Agencia** Dubrovnik Yugoslavia	**130** 86 —	 JR	**1971** Feodosiya Shipyard—Feodosiya (S-31) 35,21 9,56 3,201 30,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Zvyezda Works Gen 1 × 5,5kW 2 × 1kW 28V d.c.	 Lenin
8721973 LYIX M-40880 RT	**KRILON** **U.S.S.R. -Association of Collective Fishing** Nevelsk U.S.S.R.	*738* *221* 329	 RS	**1985** ..............U.S.S.R. 53,74 - 4,400 47,92 10,71 6,00 1 dk rf nil	**M Fishing** Stern Trawler Ref Ice strengthened	S.K.L. Oil 4SA 8Cy. 320 × 480 971kW (1 320bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Controllable pitch propeller	8NVD48 Magde 12
7110098 SVVH 9149 Df Esd Gc Pfd Rdr RTm/h/v	**KRIOS** ex Scan Venture-87 ex Simsmetal Venture-80 **Monterosa Shipping Inc.** Piraeus Greece	**11 101** 6 810 19 711	 BV	**1971** Sanoyasu Dockyard Co. Ltd.—Osaka (310) 154,29 22,76 9,214 146,01 22,71 12,60 P 13,5 1 dk rf nil	**M Bulk Carrier** 4 Ho 25,7 26,9 26,9 26,9 ER G.23 887 B.22 962 HeCls. B 4 Ha (stl) (16,5 18,7 18,7 18,7 × 10,9) ER Cr 4(15)	Sulzer Oil 2SA 7Cy. 680 × 1250 8 400bhp (6 179kW) Sumitomo SB. & Mchy. Co. Ltd. Gen 3 × 328kW 445V 60Hz a.c. Fuel 161,5t (d.o.) 1 080,0t (hvf)-32,0pd	7F Tamas 14
5154997 SV3370 4267 Df Esd Rdr RT	**KRIOS** ex Asteri-89 ex Domna-79 ex Hornbaltic-72 ex Vegesack-60 **Krios Shipping Co. Ltd.** Therapon Therapiotis Piraeus Greece	**495** 230 919	 (GL)	**1954** Fr. Luerssen Werft G.m.b.H. & Co. —Bremen-Vegesack (13220) 64,19 9,76 3,645 58,25 9,71 5,77 F 8,3 1 dk & S dk RW	**M General Cargo** OSD 2 Ho ER G.1 883 B.1 662 2 Ha (9,3 17,3 × 5,4) ER Der 3(3)	MaK Oil 4SA 8Cy. 290 × 420 700bhp (515kW) Maschinenbau Kiel A.G.	MAU4
5395644 SV5930 7628 Esd Gc Pfd Rdr RT	**KRIS** ex Gardiki-83 ex Titika D-81 ex Jeny-80 ex Star Lion-80 ex Skylab-75 ex Yewarch-74 ex Hinrich Sieghold-60 **Lydia Maritime Co. S.A.** Piraeus Greece	**964** 543 1 350	 (GL)	**1957** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (111) 65,31 10,77 4,293 58,02 10,37 4,81 P 12,8 F 6,8 1 dk RW	**M General Cargo** 1 Ho 39,4 ER G.1 811 B.1 647 4W Der 4(2,75)	MaK Oil 4SA 8Cy. 290 × 420 920bhp (677kW) Maschinenbau Kiel A.G. Fuel 72,0t	
7231751 P24571 000383 Rdr RT	**KRIS** ex Aga Maru-85 **Pimco Shipping Pty. Ltd.** Rabaul Papua New Guinea	**420** 155 122	 AB	**1972** Imamura Zosen—Kure (186) 44,40 11,51 2,934 40,62 10,90 3,61 1 dk rf 246	**TM RoRo Cargo/Ferry** Deck Cargo 318dk P Bow ramp Stern ramp	Daihatsu 2 Oil 4SA each 6Cy. 260 × 320 reverse reduct geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 80kW 225V a.c. Fuel 26,0t-4,0pd	6PSHTCM
8510049 DZAI 228974 Df Esd Gc Rdr RTm/h/v SatNav SatCom AMVER	**KRIS A** **Bantayog Ocean Shipping Inc.** Wallem Shipmanagement Ltd. Manila Philippines	*35 247* *22 140* 67 395	 NK	**1987** Kawasaki Heavy Ind. Ltd.—Kobe (1397) 220,20 (BB) 32,24 13,240 212,00 32,20 18,22 P 11,3 B 6,1 F 19,6 1 dk	**M Bulk Carrier** 7 Ho ER G.77 311 7 Ha (stl) (14,7 × 12,0) (16,4 16,4 16,4 16,4 16,4 14,7 × 14,0) ER	B&W Oil 2SA 6Cy. 600 × 1944 11 200bhp (8 238kW) Kawasaki Heavy Ind. Ltd. Gen 3 × 400kW 450V 60Hz a.c. Fuel 219,5t (d.o.) 2 473,0t (hvf)-32,0pd	6L6
7627285 9WQJ 324934 Df Esd Gc Rdr RTm/h/v	**KRIS LEMONA** ex Bengal Enterprise-84 ex Straits Enterprise-82 **Syarikat Perkapalan Kris Sendirian Berhad** Labuan Malaysia	**5 198** 2 846 5 758	GL ✠Classed LR until 23/3/87	**1977**-6 Hashihama Zosen—Imabari (625) 120,05 (BB) 20,68 5,671 111,64 20,57 8,21 P 10,7 F 9,8 1 dk rf nil	**M Container Ship** Fixed-guides 6 Ho 8,6 14,4 14,4 14,4 14,4 14,4 ER TEU 310 C.Ho 166/20' (40') C.Dk 144/20' (40') incl. 24 ref C. 11 Ha (stl) ER Cr 1(30)	B&W Oil 2SA 7Cy. 450 × 900 6 150bhp (4 524kW) Hitachi Zosen Hiroshima Works, Innos Gen 3 × 400kW 445V 60Hz a.c. Fuel 108,0t (d.o.) 664,0t (hvf)-19,0pd	7K4
6905109 9WDH 324873 Df Esd Gc Rdr RTm/h/v	**KRIS MADURA** ex Pongola-80 **Syarikat Perkapalan Kris Sendirian Berhad** Labuan Malaysia	T.Mk **3 104** 1 893 4 524	GL ✠Classed LR until 2/86	**1969**-6 Barens SB. & Eng. Corp. Ltd.—Durban (35) 95,71 14,53 6,547 85,55 14,48 8,13 F 8,9 2 dks rf nil	**M General Cargo** 3 Ho 6,5DT 11,0 20,1 22,7 ER G.6 163 B.5 423 L.233 3 Ha (stl) (9,1 14,9 17,6 × 6,7) ER 2W Cr 2(5) Der 1(25)	Sulzer Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Sulzer Bros. Ltd. Gen 3 × 175kW 380V 50Hz a.c. Fuel 296,5t (hvf)	6R Winte
6823595 9WCX 324863 Df Esd Gc Rdr RTm	**KRIS MELELA** ex Tugela-79 **Syarikat Perkapalan Kris Sendirian Berhad** Labuan Malaysia	T.Mk **3 101** 1 893 4 572	GL ✠Classed LR until 2/86	**1969**-2 Barens SB. & Eng. Corp. Ltd.—Durban (34) 95,71 14,53 6,547 85,55 14,48 8,13 F 8,9 2 dks rf nil	**M General Cargo** 3 Ho 6,5DT 11,0 20,1 22,7 ER G.6 060 B.5 351 L.233 3 Ha (stl) (9,1 14,9 17,6 × 6,7) ER 2W Cr 2(5) Der 1(25)	Sulzer Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Sulzer Bros. Ltd. Gen 3 × 175kW 380V 50Hz a.c. Fuel (d.o.)	6R Winte

6925032 9WFE 324918 Df Esd Gc Rdr RTm/h/v	**KRIS MERUBI** ex Sezela-83 **Syarikat Perkapalan Kris Sendirian Berhad** Labuan Malaysia	T.Mk **3 101** 1 883 4 572	GL ✠Classed LR until 12/1/86	1970-4 Barens SB. & Eng. Corp. Ltd.—Durban (43) 95,71 14,53 6,547 85,55 14,48 8,13 F 8,9 2 dks rf nil	**M General Cargo** 3 Ho 6,5DT 11,0 20,1 22,7 ER G.6 163 B.5 785 L.233 3 Ha (stl) (9,1 14,9 17,6 × 6,7) ER 2W Cr 2(5) Der 1(25)	Sulzer 6RD44 2P Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Oy Wartsila Ab Turku/Abo Gen 3 × 175kW 380V 50Hz a.c. Fuel 30,5t (d.o.) 217,5t (hvf) 12kn
8101484 Esd Rdr RT	**KRIS WIJAYA** **P.T. Jasamarin Shipping Ltd.** Jakarta Indonesia	**120** 11 —	AB KI	1981 Pan United Shipping Pte. Ltd.—Singapore (P-21) 23,00 3,001 21,70 7,01 3,56 1 dk rf 546	**TM Tug**	Caterpillar D353SCAC 2 Oil 4SA each 6Cy. 159 × 203 reverse reduction geared to sc. shafts 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 21kW 11kn
7708338	**KRISHNA** **Kakinada Port Department** Kakinada India	**240** — 250		1977 Bharati Shipyard Pvt. Ltd.—Kakinada (153) 35,11 8,72 1,582 33,02 8,41 2,42 1 dk	**TM Tanker/ Deck Cargo Ship** Mchy.aft	Torpedo-Rijeka T534A 2 Oil 4SA each 4Cy. 112 × 140 geared to sc. shafts 136bhp (100kW) Tvornica Motora "Torpedo" Rijeka
8603614 VTQL 2340 Rdr RT	**KRISHNAVENI** **Coastal Trawlers Ltd.** Bombay India	**180** 57 139	AB (Class cont.) IRS (Class cont.)	1988 Bharati Shipyard Pvt. Ltd. Ratnagiri (197) 27,01 7,66 2,701 23,50 7,51 3,51 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref In.100	Caterpillar 3412TA Vee Oil 4SA 12Cy. 137 × 152 with clutches, flexible couplings & sr reverse geared to sc. shaft 405kW (551bhp) Caterpillar Inc. Peoria, Illinois
7418854 OPHX 0.206 Df Esd Pfd Rdr RTv	**KRISJEAN-HENSON** **Deckmijn en Lambrecht P.V.B.A.** Oostende Belgium	**101** 30 —		1969 Ch. & Arme. A. Seghers—Oostende 28,02 — ... ... 1 dk	**M Fishing** Side-fishing	A.B.C. 6MDX Oil 4SA 6Cy. 242 × 320 375bhp (276kW) Anglo-Belgian Co. N.V. Gent/Gand
7742865 WYA2348 593061	**KRISNA** **Krisna Inc.** Brownsville, Tx United States of America	**119** 81 —		1978 ....Brownsville, Tx *21,98* 6,76 3,38 1 dk	**M Fishing**	Oil 370bhp (272kW) U.S.A.
7626504 3EXO4 15931-86 Df Esd Gc Pfd Rdr RT	**KRISSA** ex Kao Cheng-86 **Shelby Marine Corp.** Good Faith Shipping Co. S.A. Panama Panama	**11 283** 7 566 20 698	AB	1979 China SB. Corp.—Kaohsiung (36) 158,81 (BB) 22,64 9,751 148,52 22,61 13,31 F 16,8 1 dk rf 102	**M Bulk Carrier** 4 Ho 26,3 27,9 27,9 27,9 ER G.24 951 B.24 287 4 Ha (stl) (16,8 18,4 18,4 18,4 × 11,2) ER 4W Der 4(25)	Mitsubishi 6UEC65/135D Oil 2SA 6Cy. 650 × 1350 10 000bhp (7 356kW) HeCls. B Ube Tekkosho Ube Gen 3 × 360kW 450V 60Hz a.c. Fuel 154,0t (d.o.) 1 189,5t (hvf)-33,0pd 17,75kn
5142205 IKIT 44 Df Esd Gc Rdr RT	**KRISTA** ex Mascaretti Secondo-82 ex Astoria-80 ex Hans Pickenpack-63 **Siamar S.r.l.** San Benedetto del Tronto Italy	**727** 421 —	RI (GL)	1957 Norderwerft Koser & Meyer—Hamburg (831) 66,71 9,68 4,395 58,53 9,61 5,11 1 dk RW	**M Fishing** Side Trawler 2 Ho B.500	MaK Oil 4SA 8Cy. 385 × 580 1 250bhp (919kW) Maschinenbau Kiel A.G. Kiel
8210883 HQLA9 Df Esd Gc Rdr RT	**KRISTA C** ex Ocean Eagle-88 **Rig Supply International Inc.** San Lorenzo Honduras	**476** 49 511	GL (NK)	1982 Shimoda Dockyard Co. Ltd.—Shimoda (328) 41,00 11,26 4,122 37,85 11,00 4,81 F 18,9 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	Yanmar 6Z280L-ET 2 Oil 4SA each 6Cy. 280 × 360 with clutches, flexible couplings & sr geared to sc. shafts 3 600bhp (2 648kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 3 × 120kW Thw. thrust Contr. pitch propeller fwd 11,5kn
7947805 WYT9359 564353	**KRISTAL KAY** ex Sandra P. **Blue Dolphin Services Inc.** Morgan City, La United States of America	**115** 78 —		1975 ....Bayou la Batre, Al *21,07* 6,76 3,38 1 dk	**M Supply Ship** Deck Cargo	Oil 460bhp (338kW) U.S.A.
5196749 UKVB M-22394 Df Esd Gc Rdr RT	**KRISTALL** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	T.Mk **2 433** 872 **3 170** 1 225 1 322	(RS)	1960 ............U.S.S.R. 84,69 14,03 5,563 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 6W Der 2(7,5) 2(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7612333 UNHI M-12458	**KRISTALNYY** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**633** 223 518	RS	1976 ............U.S.S.R. 55,00 9,53 4,299 5,19 1 dk	**M Refrigerated Cargo Fish Carrier** Ice strengthened 2 Ho ER In.648 2 Ha (each 2,9 × 2,9) ER 4W Der 4(1,5)	S.K.L. Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11,75kn
7119290 UHTS M-28231	**KRISTALNYY** **U.S.S.R. -"Dairyba"** Vladivostok U.S.S.R.	**169** 40 94	RS	1971 ............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) Der 2(2)	S.K.L. Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
5415523 TFQI 0044 Df Esd Rdr RT	**KRISTBJORG** ex Hafnarvik-88 ex Brimnes-83 ex Gudfinna Steinsdottir-81 ex Brynjolfur-77 ex Hunarost-75 ex Draupnir-73 ex Engey-71 **Vinnslustodin h/f** Vestmannaeyjar Iceland	**149** 56 —	(NV)	1963 A/S Framnaes M/V—Sandefjord (163) 30,97 6,74 27,36 6,71 3,56 1 dk rf 1295 BK 102	**M Fishing** Side-fishing 1 Ho ER 2 Ha (0,9 × 1,3) (2,2 × 1,6) ER 1W Der 1(3)	Blackstone Oil 4SA 6Cy. 222 × 292 495bhp (364kW) Lister Blackstone Ltd. Stamford Fuel (d.o.)
8308202	**KRISTEL** **Societe des Travaux Maritimes de l'Ouest (SOTRAMO)** Oran Algeria	*597* *167* 1 312	BV	1983 Malta Drydocks—Valletta (159) 59,03 9,53 3,250 59,01 9,50 3,36 1 dk	**TM Hopper Barge** Hinged-Centreline Split-Hull 1 Ho ER Hopper 660	Caterpillar 3406TA 2 Oil 4SA each 6Cy. 137 × 165 geared to sc. shafts 624bhp (459kW) Caterpillar Tractor Co. Peoria, Illinois 2 Directional propellers
8034681 618791	**KRISTEN GAIL** **Bruce E. Joyce** Seattle, Wa United States of America	**189** 128 —		1980 Hudship (Hudson Shipbuilders Inc.) —Pascagoula, Ms *26,52* 7,93 3,92 1 dk	**M Fishing** Crab	Cummins Oil 940bhp (691kW) Cummins Engine Co. Inc. U.S.A.
7603942 WYT9842 555787	**KRISTEN LEE** ex Miss Margeret-78 **Robert W. Andersen Jr.** Gloucester, Ma United States of America	**136** 93 —		1974 Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing** Side Trawler Shrimp-trawl	General Motors 16V-71-N Vee Oil 2SA 16Cy. 108 × 127 490bhp (360kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.

5247756 Df Esd Rdr RTm	**KRISTEN M** ex Agilani ex Nathaniel Wilson-75 **Markwarth Shipping Co. Ltd.** Honiara Solomon Islands	**347** 129 411	✠Classed LR until 3/12/83	**1958**-2 Gebr. Bodewes Scheepswerf "Volharding" —Foxhol (147) 49,51 7,88 2,896 45,01 7,80 3,15 P 11,6 F 7,1 1 dk RW rf 51	**M General Cargo** 1 Ho 29,1comb. ER 2 Ha (each 9,9 × 4,6) ER Der 2(1)	Deutz Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Gen 1 × 6kW 110V d.c. Fuel (d.o.)	Koe
7376769 3EPF4 15457-86C Df Esd Gc Pfd Rdr RTv SatCom 1331634 EEPF	**KRISTHILD** ex Pacific Valour-88 ex Alps Maru-86 **Noble Road S.A.** Einar Lange Management A/S Panama Panama	*122 964* *104 179* 258 075	NK	**1975** Mitsubishi Heavy Industries Ltd.—Nagasaki (1727) 337,73 53,65 20,033 322,00 53,60 27,10 1 dk	**M Tanker** 14 Ta ER L.(oil) 319 920	Sulzer Oil 2SA 6Cy. 840 × 2400 18 757kW (25 500bhp) NE 7/86 Mitsubishi Heavy Industries Ltd. Gen 4 × 775kW a.c.	6RTA8 Kob 13,5k
5255193 JXIY 15279 Df Esd RT	**KRISTIAN HALSTEIN** ex Nordfisk-76 **Willy Brochmann** Bodo Norway	**249** 78 —	(NV)	**1959** Aukra Bruk A/S—Aukra (10) 36,71 7,04 3,358 7,01 3,51 1 dk rf 1448 BK 127 deepened 68len 65	**M Fishing** Side-fishing Mchy.aft 1 Ho 1W Der 1(3)	Wichmann Oil 2SA 5Cy. 280 × 420 750bhp (552kW) NE 65 A/S Wichmann Rubbestadnes Fuel (d.o.)	
6814934 LEHS 18896 Df Esd Gc Pfd Rdr RTh	**KRISTIAN RYGGEFJORD** ex Normorshav-88 ex Havstal-85 ex Karmoybas-82 ex Decca Scanner-76 ex Warwick Bay-73 **Kristian Ryggefjord A/S** Kristiansund N. Norway	**982** 489 981	NV ✠Classed LR until 17/6/77	**1968**-5 Trondhjems M/V, Aker Trondelag A/S —Trondheim (628) 51,82 10,95 5,900 45,75 10,90 8,06 2 dks rf 483 BK 76 conv Fish-factory Side-fishing Factory Fishing 73 conv Survey Research 77	**M Factory Fishing** Fish-factory Side-fishing 1 Ho 14,4 ER 2 Ha (stl) (each 2,4 × 3,5) ER Der 1(5)	Wichmann Oil 2SA 8Cy. 280 × 420 1 200bhp (883kW) A/S Wichmann Rubbestadnes Gen 3 × 118kW 400V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel 89,5t (d.o.)	12,5k
7920027 LACA4 N-00772 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**KRISTIANIAFJORD** ex Dan Bauta-89 ex Nosira Lin-89 **K/S Kristianiafjord** Norwegian Ship Management A/S Oslo Norway (NIS)	*17 188* *10 486* 30 900	NV (Class cont.) ✠CLASS WITHDRAWN at Owners' request 20/11/89	**1981**-7 Sunderland Shipbuilders Ltd.—Pallion, Sunderland (17) 188,17 23,17 10,654 181,31 23,11 14,51 P 30,8 F 13,8 1 dk rf nil NS	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,8 22,8 22,5 22,5 22,5 21,6 ER G.36 849 B.34 827 6 Ha (stl) (11,4 14,4 14,4 14,4 14,4 14,4 × 12,8) ER Cr 2(25) 3(15)	Sulzer Oil 2SA 5Cy. 760 × 1550 12 000bhp (8 827kW) Clark Hawthorn Ltd. Wallse Gen 3 × 493kW 440V 60Hz a.c. Fuel 165,0t (d.o.) 1 723,0t (hvf)-40,0pd	5RND76 15
6407640 WNDX 297720 Df Esd Pfd Rdr RT	**KRISTIN LEE** ex Henry Foss-84 ex LT 815 **Krismark Enterprises Corp.** Cleveland, Oh United States of America	**602** 333 —	(AB)	**1945** Marietta Mfg. Co.—Point Pleasant, WV (531) *43,35* 10,11 4,965 42,98 10,06 5,74 1 dk	**M Tug**	Nordberg 2 Oil 4SA each 8Cy. 343 × 419 geared to sc. sha 5 000bhp (3 678kW) NE 65 Nordberg Manufacturing Co.	U.S.
7647613 WYC2340 578889	**KRISTIN LEIGH** **Clam Boat Inc.** Cape Charles, Va United States of America	**101** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1dk	**Wood M Fishing**	Oil 365bhp (268kW) Fuel (d.o.)	U.S.
7513238 WYU8310 550334	**KRISTIN M** **Seahorse Trawlers Inc.** Corpus Christi, Tx United States of America	**119** 81 —		**1973** Marine Mart Inc.—Port Isabel, Tx *22,26* 6,15 3,69 1 dk	**M Fishing** Side Trawler Shrimp-trawl	General Motors Vee Oil 2SA 12Cy. 146 × 146 800bhp (588kW) General Motors Corp., Detroit Diesel Allison Div.	U.S.
7316317 V7AD MI00004 Df Esd Gc Pfd Rdr RT AMVER	**KRISTINA** ex Cape Sun-88 ex Kohwa Maru-87 **Prolific Mariners Inc.** Oak Steamship Co. Ltd. Majuro Marshall Islands	*62 233* *36 097* 115 200	NV (NK)	**1973** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (906) 260,00 38,03 16,739 248,01 37,98 23,70 1 dk	**M Bulk Carrier** 9 Ho ER G.135 007 HeCls. B 9 Ha (stl) (11,9 × 10,8) (11,9 11,9 11,9 11,9 11,9 11,9 11,9 11,9 × 16,2) ER	B&W Oil 2SA 8Cy. 840 × 1800 20 000bhp (14 711kW) Mitsui SB. & Eng. Co. Ltd. Taman Gen 3 × 540kW 450V 60Hz a.c. Fuel 343,0t (d.o.) 5 172,5t (hvf)-64,5pd	8K84 14,75
5345065 OIEC 1718 Esd Rdr RTm	**KRISTINA BRAHE** ex Sunnhordland-74 **Rannikkolinjat Oy** Kotka Finland	**1 044** 516 —	Classed LR until 1/51	**1943** Pullman Standard Car Mfg. Co.—Chicago, Illinois 56,49 10,09 2,801 55,05 10,06 4,27 2 dks conv Corvette 50 conv Passenger/Ferry 74	**TM Passenger Ship** 250bth P 1 Ho 5,9 1 Ha (2,4 × 1,8) Der 1(2)	General Motors 2 Oil 2SA each 12Cy. 216 × 254 1 800bhp (1 324kW) General Motors Corp. La Grange, Illino Fuel 40,5t (d.o.)-7,5pd	15
7515200 OYTO H664 Esd Pfd Rdr RT	**KRISTINA BRO** **Jorgen Broe Jensen** Esbjerg Denmark	**178** 86 —		**1975** Sakskobing Mask. og Skibsvaerft —Sakskobing (14) 31,86 7,37 28,63 7,22 3,15 1 dk	**M Fishing** Side Trawler	Callesen Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik Aben Fuel (d.o.)	6-427-F
6727129 3ETU6 18686-PG Df Esd Gc Pfd Rdr RTv AMVER	**KRISTINA COB** ex Alexander-88 ex Fal XV-87 ex Jag Jyoti-85 ex Anco Jyoti-77 ex Jag Jyoti-74 ex Anco Knight-72 ex Athelknight-70 **Devan Co. Ltd.** Transmarine Management ApS Panama Panama	*10 683* *6 801* 17 610	✠**100A1** SS 4/82 oil tanker Molasses in centre tanks & Nos. 3 & 7 side tanks (p&s) (cc) ✠**LMC** EL Ct 2$\frac{3}{8}$"U2 FN 4975	**1968**-2 Uddevallavarvet A/B—Uddevalla (220) 160,13 20,88 9,145 152,41 20,82 11,82 P 33,0 F 15,9 1 dk rf 51 14BH WB317t	**M Tanker** Oil Molasses 24 Ta ER L.(oil) 23 485 HeCls. BC	B&W 6-74VT2BF-1 Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) Uddevallavarvet A/B Uddeva 2 WTAuxB primary 711lbf/in^2 (49,1bar) secondary 213lbf/in^2 (14,7bar) e(ex.g) 210lbf/in^2 (14,5bar) Gen 3 × 364kW 450V 60Hz a.c. Fuel 1 464,0t (hvf)-35,0pd	1
7618014 VCTP 393723 Rdr RT	**KRISTINA LOGOS** **Societe Quebecoise Des Peches Nordiques Inc. (SOQUIA)** Gaspe, P.Q. Canada	**735** 391 —	(NV)	**1976** Langsten Slip & Batbyggeri A/S—Tomra i Romsdal (78) 44,71 37,60 9,50 7,14 F - 1 dk rf - BK	**M Fishing** Stern Trawler Ice strengthened In.459	Alpha Vee Oil 4SA 10Cy. 225 × 300 1 500bhp (1 103kW) Alpha-Diesel A/S Frederiksha Gen 2 × 148kW 380V 50Hz a.c.	
8428985 LCLV 15697 Rdr RT	**KRISTINA MELO** ex Foldoy-88 ex Hogsfjord-78 **Melo Lakseoppdrett A/S** Sandnessjoen Norway	**130** 46 —	(NV)	**1962** Skaalurens Skibsbyggeri A/S—Rosendal (200) 26,01 — 7,69 3,20 1 dk rf 1346 BK 102	**M RoRo Cargo/Ferry** Mchy.aft	Normo Oil 2SA 4Cy. 300 × 360 280bhp (206kW) BMV Maskin A/S	Berg
5278456 OXSP H295 Df Esd Rdr RT	**KRISTINA MOLGAARD** ex Cameron-87 ex Friesland-84 ex Peter Marlene-74 ex Emma Sophie-74 ex Pinafore-67 **John Erik Apol** Skagen Denmark	**118** 52 —		**1960** A/S Nordsovaerftet—Ringkobing (4) 27,41 6,38 6,35	**M Fishing** Side Trawler	Grenaa Oil 2SA 3Cy. 500bhp (368kW) Grenaa Motorfabrik, A/S Fuel (d.o.)	Gren
5048485 OGBF 1385 Df Esd Gc Rdr RTm/v	**KRISTINA REGINA** ex Borea-87 ex Bore-77 **Rannikkolinjat Oy** Kotka Finland	**3 878** 1 817 884	✠**100A1** SS 3/88 Ice Class 1 ✠**LMC** EL w 1$\frac{11}{16}$"SQ FN 2249	**1960**-4 AB Oskarshamns Varv—Oskarshamn (353) 99,85 15,30 5,250 90,35 15,26 9,63 F 18,3 1 dk & S dk, 3rd dk except in mchy. space rf 305 conv Passenger/RoRo Cargo/Ferry 88 Coll BH to S dk 6 to 2nd dk WB598t incl. Tunnel tanks 81t	**M Passenger/Ferry** OSD 155cbn 353bth 362dk P Side doors 1 Ha (stl) (6,4 × 3,9) Cr 1(3)	Wartsila 2 Vee Oil 4SA each 12Cy. 220 × 240 sr geared sc. shaft 4 432bhp (3 260kW) NE 3/88 Oy Wartsila Ab Vaasa/ AuxB (o.f.) 9,9kgf/cm^2 (9,8bar) Gen 1 × 280kW 2 × 265kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd	12

8413318 JWPH3 N-00005 Df Esd Gc Rdr RT	**KRISTINE** ex Stenheim-87 **K/S A/S Stenheim** Rederiet Stenersen A/S Bergen Norway (NIS)	*2 173* *652* 1 653	NV	**1985** Dae Dong SB. Co.—Busan (275) 73,72 (BB) 13,82 4,211 68,41 13,81 8,62 2 dks	**M General Cargo** 1 Ho 42,5 ER 1 TwD G.3 910 B.3 896 TEU 140 C.Ho 70/20' (40') C.Dk 70/20' (40') incl. ref C. 1 Ha (stl) (39,6 × 10,4) ER Der 2(30)	Wichmann Oil 2SA 6Cy. 280 × 360 with clutches, flexible couplings & sr geared to sc. shaft 2 098bhp (1 543kW) A/S Wichmann Rubbestadneset Gen 1 × 325kW 2 × 185kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
6900161 UJAL M-27387 Df Esd Gc Rdr RT	**KRISTIONAS DONELAYTIS** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	T.Mk **2 407** 866 1 518	RS	**1966** ............U.S.S.R. 84,71 14,03 5,700 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.180 In.1 493 5 Ha (1,2 1,2 × 1,3) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(5) 2(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12kn
8729640 UBFM M-42990 Df Esd Gc Pfd Rdr RTv SatCom	**KRISTJAN PALUSALU** **U.S.S.R. -Estonian Shipping Co.** Tallinn U.S.S.R.	*31 649* *17 558* 52 600	RS	**1989** Okean Shipyard—Nikolayev 215,40 12,301 199,83 31,81 16,97 1 dk	**M Bulk Carrier**	B&W 8DKRN60/195 Oil 4SA 8Cy. 600 × 1950 9 500kW (12 915bhp) Bryansk Eng. Works Bryansk 14,25kn
7742499 WYC5251 589831 Df Esd Rdr RT	**KRISTY LEE** **Lil Robin Inc.** Crisfield, Md United States of America	**174** 118 —		**1978** Roanoke Island Steel & Boat Works Inc. —Wanchese, NC *26,13* 7,32 3,66 1 dk	**TM Fishing** Side-fishing	General Motors 12V-71-TI 2 Vee Oil 2SA each 12Cy. 108 × 127 1 050bhp (772kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 Fuel 39,0t 11kn
6822967 UNVC M-28075 Df Esd Gc Rdr RT	**KRISTYAN RAUD** **U.S.S.R. -"Zapryba"** Tallinn U.S.S.R.	T.Mk **2 433** 913 1 460	RS	**1966** ............U.S.S.R. 84,69 14,03 5,716 78,06 13,95 10,01 2 dks	**M Fishing** Side Trawler Ice strengthened 5 Ho B.170 In.1 455 5 Ha (1,9 1,9 × 1,9) (1,5 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(5) 2(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7211799 SVLA 12 Esd Gc Rdr RT	**KRITI** ex Argo-78 ex Green Arrow-77 **Anonymos Naftiliaki Eteria Kritis A.E. (A.N.E.K.)** Chania Greece	**6 843** 4 069 2 129	HR (BV)	**1972** Kanda Zosensho K.K.—Kure (163) 135,01 22,03 5,195 125,02 22,00 7,50 2 dks	**TM RoRo Cargo/Ferry** —P	MAN 16V40/54 2 Oil 4SA each 16Cy. 400 × 540 17 800bhp (13 093kW) Kawasaki Heavy Ind. Ltd. Kobe
5170812 L170-2064 Df Esd Gc Rdr RT	**KRITI** ex Utrecht-77 ex Jean Bart-65 **Architug Shipping S.A.** San Lorenzo Honduras	**638** 35 —	HR (BV)	**1956** Soc. des At. & Ch. de France—Dunkerque (218) 52,81 9,73 5,001 47,88 9,71 2 dks RW	**M Tug** 3 Ha (4,8 × 1,9) (0,7 × 0,8) (0,7 × 0,7)	Werkspoor 2 Oil 4SA each 8Cy. 330 × 600 geared to sc. shaft N.V. Werkspoor Amsterdam Fuel 223,5t (d.o.) 15kn
6413912 SW3771 9153 Df Esd Rdr RTm	**KRITI** ex Meroil B-87 ex Leda-84 ex Booms-82 ex Eminentia-81 ex Metco-74 **Nearchos Maritime Co.** Piraeus Greece	**494** 288 1 036	HR (NV)	**1964** Seutelvens Verksted—Fredrikstad (85) 61,75 9,02 3,836 57,00 9,00 3,97 P 19,2 Trunk 25,3 F 12,5 1 dk rf 208	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 1 302 HeCls. C	MWM Oil 4SA 6Cy. 320 × 480 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 24kW 1 × 18kW 220V 50Hz a.c. Fuel 65,0t (d.o.)-2,5pd 11kn
8511043 SW2236 13 Df Esd Gc Pfd Rdr RT	**KRITI** **George & Maria Anastasakis** Chania Greece	**235** 72 160	HR	**1986** Koutalis-Kostergias O.E.—Greece (7) 32,21 7,42 28,00 7,41 4,09 2 dks	**M Fishing** Side-fishing	Alpha 406-26VO Oil 2SA 6Cy. 260 × 400 geared to sc. shaft 600bhp (441kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn
8412572 SVFO 9078 Df Esd Gc Pfd Rdr RTv SatCom 1133117 AKTI	**KRITI AKTI** **Kriti Akti Shipping Co. S.A.** Avin International Corp. of Panama S.A. Piraeus Greece	*24 233* *12 697* 41 470	AB	**1986** Mitsubishi Heavy Industries Ltd.—Nagasaki (1967) 178,01 (BB) 30,03 11,981 168,00 30,01 17,10 F 8,6 1 dk rf nil	**M Tanker** CBT IGS 11 Ta ER L.(oil) 48 412	Sulzer 5RTA58 Oil 2SA 5Cy. 580 × 1700 9 600bhp (7 061kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 600kW a.c. 14,75kn
8412584 SZGH 9079 Df Esd Gc Rdr RTv SatCom 1133123 KART	**KRITI ART** **Kriti Art Shipping Co. S.A.** Avin International Corp. of Panama S.A. Piraeus Greece	*24 233* *12 697* 41 483	AB	**1986** Mitsubishi Heavy Industries Ltd.—Nagasaki (1968) 178,01 (BB) 30,03 11,981 168,03 30,00 17,12 F 8,6 1 dk rf nil	**M Tanker** CBT IGS 11 Ta ER L.(oil) 48 412	Sulzer 5RTA58 Oil 2SA 5Cy. 580 × 1700 9 600bhp (7 061kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 600kW a.c. 14,75kn
8420270 SZKI 9107 Df Esd Gc Pfd Rdr RT	**KRITI CHAMPION** **Kriti Champion Shipping Co. S.A.** Avin International Corp. of Panama S.A. Piraeus Greece	*26 874* *13 830* 45 308	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL M† 632,5/73,0U3(a) FN 9026	**1987**-3 Brodogradiliste "Split"—Split (346) 194,49 (BB) 32,03 11,424 186,01 32,01 16,51 F 15,9 1 dk rf nil 13BH WB16361T, incl. wing segregated ballast tanks 6600T, DB tanks 7954T	**M Tanker** COW (LR) IGS (LR) PL(LR) SBT (LR) 18 Ta ER L.(oil) 49 193	B&W 6L60MC Oil 2SA 6Cy. 600 × 1944 12 480bhp (9 180kW) Tvornica Dizel Motora "Split" Split AuxB (o.f.) 18,3kgf/cm^2 (18,0bar) AuxB (Comp) 7,1kgf/cm^2 (7,0bar) Gen 3 × 720kW 450V 60Hz a.c. Fuel 251,0t (d.o.) 2 027,0t (hvf)
8420282 SVZW 9219 Df Esd Gc Pfd Rdr RT	**KRITI COLOR** **Kriti Color Shipping Co. S.A.** Avin International Corp. of Panama S.A. Piraeus Greece	*26 874* *13 845* 45 305	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL M† 632,5/73,0U3(a) FN 9026	**1987**-8 Brodogradiliste "Split"—Split (347) 194,49 (BB) 32,03 11,424 186,01 32,01 16,51 F 15,9 1 dk rf nil 13BH WB16361T incl. wing segregated ballast tanks 6600T, DB tanks 7954T	**M Tanker** COW(LR) IGS(LR) PL(LR) SBT(LR) 18 Ta ER L.(oil) 49 193	B&W 6L60MC Oil 2SA 6Cy. 600 × 1944 12 480bhp (9 180kW) Tvornica Dizel Motora "Split" Split AuxB (o.f.) 18,3kgf/cm^2 (18,0bar) AuxB (Comp) 7,1kgf/cm^2 (7,0bar) Gen 3 × 720kW 450V 60Hz a.c. Fuel 251,0t (d.o.) 2 027,0t (hvf)
6828557 SZGI 8587 Df Esd Gc Pfd Rdr RTm/h/v	**KRITI EPISKOPI** ex Al Khafji-84 ex Luminous-77 **Melea Maritime Co. S.A.** Avin International Corp. of Panama S.A. Piraeus Greece	**14 547** 10 024 24 900	**✠100A1** SS 4/88 oil tanker ((cc)) **✠LMC** **UMS** EL Ft 2$\frac{5}{8}$"U2 FN 5985	**1968**-12 Eriksbergs M/V A/B—Goteborg (625) 169,63 (BB) 24,82 9,551 160,56 24,77 12,50 P 29,3 F 15,0 1 dk rf 51 16BH WB706t	**M Tanker** 33 Ta ER L.(oil) 35 841 HeCls. B Der 3(5) 1(3) 1(1,5)	Pielstick 12PC2V-400 2 Vee Oil 4SA each 12Cy. 400 × 460 sr geared to sc. shaft 10 080bhp (7 414kW) Eriksbergs M/V A/B Goteborg 2 AuxB (1 o.f. 1 ex.g) 115lbf/in^2 (8,0bar) & stm rcv Gen 2 × 1500kW 2 × 364kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 502,5t (hvf)-28,0pd 14,75kn

8420256 SYQA 9031 Df Esd Gc Pfd Rdr RT	**KRITI FILOXENIA** **Kriti Filoxenia Shipping Co. S.A.** Avin International Corp. of Panama S.A. Piraeus Greece	*26 874* *13 830* 45 243	✠**100A1** oil tanker ✠**LMC** **UMS** EL M† 632,5/73,0U3(a) FN 9026	**1986**-8 Brodogradiliste "Split"—Split (344) 194,49 (BB) 32,03 11,400 186,01 32,01 16,51 F 15,9 1 dk rf nil 13BH WB16361T incl. wing segregated ballast tanks 6600T, DB tanks 7954T	**M Tanker** COW(LR) IGS(LR) PL(LR) SBT(LR) 18 Ta ER L.(oil) 49 193	B&W 6L60 Oil 2SA 6Cy. 600 × 1944 12 480bhp (9 180kW) Tvornica Dizel Motora "Split" AuxB (o.f.) 18,3kgf/cm^2 (18,0bar) AuxB (Comp) 7,1kgf/cm^2 (7,0bar) Gen 3 × 720kW 450V 60Hz a.c. Fuel 208,5t (d.o.) 1 837,5t (hvf) 15,7
6823088 SZJL 8586 Df Esd Gc Pfd Rdr RTm/h/v	**KRITI GERANI** ex Al Hofuf-84 ex Lustrous-77 **Cyclades Maritime Co. S.A.** Avin International Corp. of Panama S.A. Piraeus Greece	**14 547** 10 024 24 900	✠**100A1** SS 6/88 oil tanker (cc) ✠**LMC** **UMS** EL F† 2⅜"U2 FN 5973	**1968**-10 Eriksbergs M/V A/B—Goteborg (624) 169,63 (BB) 24,82 9,551 160,26 24,77 12,50 P 34,5 F 15,0 1 dk rf 51 16BH WB706t	**M Tanker** 33 Ta ER L.(oil) 33 298 HeCls. B	Pielstick 12PC2V- 2 Vee Oil 4SA each 12Cy. 400 × 460 sr geared sc. shaft 10 080bhp (7 414kW) Lindholmens Varv. A/B Goteb AuxB (o.f.) 115lbf/in^2 (8,0bar) AuxB (ex.g) & rcv 115lbf/in^2 (8,0bar) Gen 2 × 1500kW 2 × 364kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 502,5t (hvf)-28,0pd 14,7
7329912 SYZE 3903 Df Esd Gc Pfd Rdr RT	**KRITI LAND** **Varnicos Secundo Corp. S.A.** Varnima Corp. International S.A. Piraeus Greece	**42 470** 31 132 81 212	✠**100A1** SS 7/89 oil tanker ✠**LMC** **IGS** EL Q† 3⅜"U2 FN 12913	**1973**-12 Davie SB. Ltd.—Lauzon, P.Q. (677) 239,25 (BB) 39,02 13,348 228,05 38,96 17,66 F 21,4 1 dk rf 102 8BH WB13810t incl. DTf2540t & 9350t in clean ballast tanks	**M Tanker** CBT(LR) COW(LR) IGS(LR) 4 Ta 6 Wing Ta ER L.(oil) 95 988	Sulzer 8RN Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer Bros. Ltd. Winter 2 WTAuxB (o.f.) 21kgf/cm^2 (20,6bar) AuxB (ex.g) 12kgf/cm^2 (11,8bar) hs830,8 Gen 3 × 660kW 450V 60Hz a.c. Fuel 296,5t (d.o.) 4 943,0t (hvf)
8420268 SWFO 9049 Df Esd Gc Pfd Rdr RT	**KRITI PALM** **Kriti Palm Shipping Co. S.A.** Avin International Corp. of Panama S.A. Piraeus Greece	*26 874* *13 845* 45 184	✠**100A1** oil tanker ✠**LMC** **UMS** **IGS** EL M† 632,5/73,0U3(a) FN 9026	**1986**-10 Brodogradiliste "Split"—Split (345) 194,49 (BB) 32,03 11,424 186,01 32,01 16,51 F 15,9 1 dk rf nil 13BH WB16361T, incl. wing segregated ballast tanks 6600T, DB tanks 7954T	**M Tanker** COW(LR) IGS(LR) PL(LR) SBT(LR) 18 Ta ER L.(oil) 51 489	B&W 6L60 Oil 2SA 6Cy. 600 × 1944 12 480bhp (9 180kW) Tvornica Dizel Motora "Split" AuxB (o.f.) 18,3kgf/cm^2 (18,0bar) AuxB (Comp) 7,1kgf/cm^2 (7,0bar) Gen 3 × 720kW 450V 60Hz a.c. Fuel 208,5t (d.o.) 1 837,5t (hvf)
7801283 YJXK1 375 Df Esd Gc Pfd Rdr RT	**KRITI REX** ex Freezer Lion-88 ex Malayan Reefer-86 ex Freezer Queen-85 ex White Cascade-84 ex Freezer Queen-82 **Reefkrit Shipping Inc.** Akra Shipping Co. Ltd. Port Vila Vanuatu	**7 547** 4 568 7 676	GL NV (NK)	**1978** Kochi Jyuko K.K.—Kochi (2029) 140,65 (BB) 20,04 8,326 130,00 20,01 12,30 F 10,1 4 dks	**M Refrigerated Cargo** Vehicles Side doors 4(p) 4(s) 3 Ho ER 1 Ho In.9 793 4 Ha (stl) (8,7 8,7 8,7 × 7,1) ER (8,7 × 7,1) 8W Der 8(7)	Pielstick 16PC2-5V- Vee Oil 4SA 16Cy. 400 × 460 sr geared to sc. shaft 9 901kW (13 460bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 650kW 450V 60Hz a.c. Fuel 311,0t (d.o.) 1 735,5t (i.f.o.)-41,5pd
8412596 SWKN 9098 Df Esd Gc Pfd Rdr RTv SatCom 1133126 RIVE AMVER	**KRITI RIVER** **Kriti River Shipping Co. S.A.** Avin International Corp. of Panama S.A. Piraeus Greece	*24 233* *12 697* 41 483	AB	**1986** Mitsubishi Heavy Industries Ltd.—Nagasaki (1969) 178,01 (BB) 30,03 11,980 168,00 30,00 17,10 F 8,6 1 dk rf nil	**M Tanker** CBT IGS 11 Ta ER L.(oil) 49 406	Sulzer 5RT Oil 2SA 5Cy. 580 × 1700 9 600bhp (7 061kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 600kW a.c. 14,7
6409193 3EIF7 19212-PEXT Df Esd Gc Pfd Rdr RTm/h/v	**KRITI ROCK** ex Da Qing 251-89 ex Pinghu ex Guldregn-74 ex Regina-73 ex Nova-67 **Fintias Compania Naviera S.A.** Avin International Corp. of Panama S.A. Panama Panama	**24 646** 16 906 46 045	NV (Class cont.) ZC	**1964** Eriksbergs M/V A/B—Goteborg (551) 215,22 29,01 11,939 202,70 28,96 15,50 P 48,5 B 15,6 F 24,4 1 dk rf 76	**M Tanker** 27 Ta ER L.(oil) 54 151 HeCls. BC	B&W 10-74VT2BF- Oil 2SA 10Cy. 740 × 1600 11 033kW (14 999bhp) Uddevallavarvet A/B Udde Gen 1 × 300kW 2 × 280kW 1 × 120kW 440V 60Hz a.c. Fuel 3 348,0t (hvf)-54,0pd
7379723 SYWA 4793 Df Esd Gc Pfd Rdr RT	**KRITI SEA** **Azalea Shipping Co. S.A.** Avin International Corp. of Panama S.A. Piraeus Greece	**61 054** 46 274 123 436	✠**100A1** SS 2/85 oil tanker ✠**LMC** **UMS** **IGS** EL V† 3⅜"U3 FN 15542	**1974**-10 Mitsubishi Heavy Industries Ltd.—Yokohama (950) 260,64 (BB) 40,64 247,00 40,61 22,31 F 22,0 1 dk rf nil 9BH WB19178T incl. 13834T in clean ballast tanks	**M Tanker** COW IGS (LR) pt higher tensile steel 12 Ta ER L.(oil) 140 673	Sulzer 9RN Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Mitsubishi Heavy Industries Ltd. WTAuxB 18kgf/cm^2 (17,7bar) hs571,4 AuxB (o.f.) 17,5kgf/cm^2 (17,2bar) e(ex.g) 22kgf/cm^2 (21,6bar) Gen 3 × 770kW 450V 60Hz a.c.
7329625 SYUG 4791 Df Esd Gc Pfd Rdr RT	**KRITI SKY** **Kamellia Compania Naviera S.A.** Varnima Corp. International S.A. Piraeus Greece	**61 054** 46 274 123 386	✠**100A1** SS 10/84 oil tanker ✠**LMC** **UMS** **IGS** EL V† 3⅜"U3 FN 15542	**1974**-1 Mitsubishi Heavy Industries Ltd.—Yokohama (948) 260,64 (BB) 40,64 16,835 247,00 40,61 22,31 F 22,0 1 dk rf nil 9BH WB19178T incl. 13834T in clean ballast tanks	**M Tanker** COW IGS (LR) pt higher tensile steel 12 Ta ER L.(oil) 140 673	Sulzer 9RN Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Mitsubishi Heavy Industries Ltd. WTAuxB (o.f.) 18kgf/cm^2 (17,7bar) hs571,4 AuxB (o.f.) 18kgf/cm^2 (17,7bar) e(ex.g) 22kgf/cm^2 (21,6bar) Gen 3 × 770kW 450V 60Hz a.c. Fuel 6 323,0t (hvf)
7226691 SXXP 3902 Df Esd Gc Pfd Rdr RT	**KRITI STAR** **Varnicos Primero Corp. S.A.** Varnima Corp. International S.A. Piraeus Greece	**42 470** 31 132 81 212	✠**100A1** SS 10/88 oil tanker ✠**LMC** EL Q† 3⅜"U2 FN 12913	**1973**-4 Davie SB. Ltd.—Lauzon, P.Q. (676) 239,25 (BB) 39,02 13,336 228,05 38,96 17,66 F 21,4 1 dk rf 102 8BH WB13590t incl. 9202t in clean ballast tanks DTf2500t	**M Tanker** CBT(LR) COW(LR) IGS(LR) 4 Ta 6 Wing Ta ER L.(oil) 95 988	Sulzer 8RN Oil 2SA 8Cy. 900 × 1550 22 880bhp (16 830kW) Cie. de Const. Mec. Sulzer (CCM Sulzer) Ma 2 WTAuxB (o.f.) 300lbf/in^2 (20,7bar) AuxB (ex.g) 170lbf/in^2 (11,8bar) hs830,8 Gen 3 × 660kW 450V 60Hz a.c. Fuel 296,5t (d.o.) 4 943,0t (hvf)
7343542 SYCI 3904 Df Esd Gc Pfd Rdr RT	**KRITI WAVE** **Varnicos Tercero Corp. S.A.** Varnima Corp. International S.A. Piraeus Greece	**42 470** 31 132 81 212	✠**100A1** SS 9/84 oil tanker ✠**LMC** **IGS** EL Q† 3⅜"U2 FN 12913	**1974**-4 Davie SB. Ltd.—Lauzon, P.Q. (678) 239,25 (BB) 39,02 13,348 228,05 38,96 17,66 F 21,4 1 dk rf 102 8BH WB13810T incl. 9350T in clean ballast tanks DTf2540T	**M Tanker** CBT(LR) COW(LR) IGS(LR) 4 Ta 6 Wing Ta ER L.(oil) 95 988	Sulzer 8RN Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer Bros. Ltd. Winter 2 WTAuxB (o.f.) 21kgf/cm^2 (20,6bar) hs830,8 AuxB (ex.g) 12kgf/cm^2 (11,8bar) Gen 3 × 660kW 450V 60Hz a.c. Fuel 296,5t (d.o.) 4 943,0t (hvf)
6719158 SXFK 7606 Df Esd Gc Pfd Rdr RT	**KRITIAS** ex Minetama Maru-80 **Falani Shipping Corp.** Piraeus Greece	**8 497** 4 998 14 881	NK	**1967** Onomichi Zosen K.K.—Onomichi (183) 143,03 21,65 8,644 134,02 21,59 11,54 P 27,5 F 11,6 1 dk	**M Bulk Carrier** 4 Ho ER G.19 356 B.18 608 4 Ha (stl) (12,3T × 8,9) (19,4 19,4 19,4 × 12,9) ER Der 4(15)	Sulzer 6R Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Maizuru Jukogyo Mai Gen 3 × 220kW 445V 60Hz a.c. Fuel 1 261,0t-25,0pd 14
7127833 UHTM M-28233	**KRITICHNYY** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**169** 40 94	RS	**1971** ..............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) Der 2(2)	S.K.L. Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magd Fuel (d.o.)

7622998 UUBD M-34139 Df Esd Gc Pfd Rdr RT	**KRIVBASS** **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	**88 692** 58 932 150 500	RS	**1979** Zaliv Shipyard—Kerch (504) 295,21 (BB) 45,04 17,000 277,07 25,40 1 dk	**S Tanker** Ice strengthened 12 Ta ER L.(oil) 183 783	2 S Turb geared to sc. shaft 30 000shp (22 067kW) Kirov Works Leningrad Controllable pitch propeller Thw. thrust propeller fwd , 1 aft 15,75kn
7638258 YTJY 409 Df Esd Gc Pfd Rdr RTv SatCom 1605240	**KRK** **JUGOLINIJA** Rijeka Yugoslavia	**6 350** 3 115 — **9 699** 5 567 13 694	JR (BV)	**1977** VEB Warnowwerft Warnemuende —Warnemuende (409) 156,85 (BB) 21,85 9,048 146,77 21,81 11,92 P 47,3 F 29,0 2 dks rf nil	**M General Cargo** Ref Ice strengthened 5 Ho 18,9 21,4 21,4 -DTp&s 27,8 ER 16,6 5 TwD G.17 491 B.16 633 In.792 L.840 TEU 283 C.Ho 177/20' (40') C.Dk 106/20' (40') incl. 21 ref C. 8 Ha (stl) (10,4 × 10,0) (15,9p&s 15,9p&s 20,5p&s × 7,8) ER (5,3 × 3,5) 12W Cr 1(5) Der 1(80) 3(22) 8(5-10)	MAN K8Z70/120E Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 5 × 330kW 220V 50Hz a.c. Fuel 234,0t (d.o.) 1 454,0t (hvf)-40,0pd 16,75kn
5067120 YTDX 15052 Df Esd Gc Rdr RTm	**KRKA** ex Gemini-89 ex Cementus-88 **Splitska Plovidba** Split Yugoslavia	**995** 452 1 392	GL (NV)	**1963** Ankerlokken Verft Floro A/S—Floro (44) 66,10 11,74 4,268 62,72 11,71 4,58 P 16,8 B 7,4 F 8,6 1 dk rf 51	**M Cement Carrier** Self-unloader Ice strengthened 2 Ho 13,1 17,3 ER G.1 303 B.1 101 2W Der 1(3) 1(1)	Normo RTG-8 2 Oil 4SA each 8Cy. 250 × 500 geared to sc. shaft 1 200bhp (883kW) E made63 A/S Bergens M/V Bergen Gen 2 × 400kW 1 × 160kW 380V 50Hz a.c. Controllable pitch propeller Fuel 64,0t (d.o.) 12kn
7646372 TC4733 5577 RT	**KROKODIL** ex Ocean Beach-81 ex L750 Krokodil ex LSM 537-58 **Sezai Turkes Feyzi Akkaya Construction Co.** Istanbul Turkey	**482** 139 —		**1944** Brown SB. Co.—Houston, Tx *62,06* 10,37 2,515 ... ... 1 dk conv RoRo Cargo/ Landing Ship Medium 77	**M RoRo Cargo** Deck Cargo Bow ramp	General Motors Oil 2SA 16Cy. 222 × 267 2 800bhp (2 060kW) General Motors Corp. Cleveland, Oh 10kn
5196907 1901	**KROMIT I** ex Petrol I-59 **Kromit Ltd. Ortakligi** Istanbul Turkey	**394** 180 363		**1944** ....United Kingdom *56,67* 11,56 1,499 11,51 1 dk	**TM Tanker** Mchy.aft	Paxman 2 Oil each 6Cy. 180 × 195 Davey, Paxman & Co. Ltd. Colchester
5196919 1920	**KROMIT II** ex Petrol II-59 **Kromit Ltd. Ortakligi** Istanbul Turkey	**394** 180 363		**1944** ....United Kingdom *56,45* 11,56 1,499 11,51 1 dk	**TM Tanker** Mchy.aft	Paxman 2 Oil each 6Cy. 180 × 195 Davey, Paxman & Co. Ltd. Colchester
5251109 L033-00718 Df Esd Gc Pfd Rdr RT	**KROMOS** ex Silvana M.-84 ex Emelyan-84 ex Omar Express-83 ex Birooni-71 ex Nico P. W.-69 **Karyna Gulf Maritime Co. S.A.** San Lorenzo Honduras	T.Mk **738** 269 1 199 **1 386** 713	(AB) ✠Classed LR until 5/72	**1962**-2 Arnhemsche Schps. Maats.—Arnhem (405) 73,54 11,54 3,963/4,960 65,99 11,51 6,30 P 15,6 F 11,6 2 dks rf nil	**M General Cargo** G.2 633 B.2 379 2 Ha (13,1 14,4 × 5,4) ER 8W Der 1(15) 8(3-5)	Werkspoor Oil 4SA 7Cy. 390 × 680 1 630bhp (1 199kW) N.V. Werkspoor Amsterdam Fuel 203,0t 12,5kn
7402477 LAOK 18695 Df Esd Gc Pfd Rdr RT	**KRONBAS** ex West Penguin-86 ex Atlantic Fosna-80 ex Edda Atlantic-76 **K/S A/S Kronbas A/S** Remoy Management A/S Aalesund Norway	*1 251* *375* 793 —	NV	**1975** Storviks M/V A/S—Kristiansund N. (69) 71,38 (BB) 12,37 4,320 62,29 12,35 5,62 F - 1 dk rf 1105 BK 119 len 86 conv Deck Cargo Tug/Supply Ship 86	**TM Supply Ship** Deck Cargo Stand-by Safety for offshore installations 8bth P Ice strengthened Mchy.aft 4 Ta horizontal	Polar F216V-D 2 Vee Oil 4SA each 16Cy. 250 × 300 7 040bhp (5 178kW) A/B Bofors Nohab Trollhattan Gen 2 × 200kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd 2 Thw. thrust Contr. pitch propellers fwd Fuel (d.o.) 15,25kn
7300734 OVUX A326 Esd Gc Rdr RTm/v	**KRONBORG** **Government of The Kingdom of Denmark (Danske Statsbaner)** Helsingor Denmark	**1 667** 522 690	BV	**1973** Aarhus Flydedock A/S—Aarhus (151) 87,94 13,39 4,018 83,01 12,91 5,69 2 dks rf 203	**M RoRo Cargo/Ferry** Rail Vehicles 640dk P Bow, side & stern doors Cars 60	Frichs 8185CU 4 Oil 4SA each 8Cy. 185 × 260 geared to sc. shafts 3 200bhp (2 354kW) Kosan Frichs A/S Aarhus Gen 3 × 130kW 380V 50Hz a.c. 2 Controllable pitch propellers aft, 1 fwd Fuel 38,5t (d.o.) 11kn
6617829 OYOF D1249 Df Esd Pfd Rdr RTh	**KRONBORG** **Jens Rohde Nielsen ApS** Kobenhavn Denmark	**940** 298 1 468	BV	**1965** Helsingor Skibsv. og Maskinbyg.—Helsingor (378) 67,11 12,27 5,001 62,51 4,14 1 dk len 79	**M Hopper/Dredger** Suction Bottom doors 1 Ho 16,9 Hopper 816 1 Ha (stl) (16,9 × 7,7) Der 1(6,5)	B&W 5-35VBF-62 Oil 2SA 5Cy. 350 × 620 1 355bhp (997kW) Helsingor Skibsv. og Maskinbyg. Helsingor Gen 2 × 250kW 1 × 22kW 220V 50Hz a.c. Fuel 132,0t (d.o.) 12kn
5196880 LLEV 11089 RT	**KRONHOLM** ex Krokvaag-69 ex Senior I-54 **A/S Fiskernes Bank Kystens Bank** Tromso Norway	**246** 86 381		**1944** Ole Lothe—Flatraaker, Tysnes 39,20 7,42 7,40	**Wood M Fishing** Side-fishing Mchy.aft	Wichmann Oil 2SA 5Cy. 280 × 420 750bhp (552kW) NE 65 A/S Wichmann Rubbestadneset Fuel (d.o.)
7038903 UBGO M-29483 Df Esd Gc Rdr RT	**KRONID KORENOV** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**12 554** 6 650 7 434	RS	**1969** Admiralteiskiy Shipyard—Leningrad 162,01 20,02 7,020 150,02 19,94 12,53 3 dks	**TM Factory Ship** Shellfish Cannery Ref Ice strengthened 8 Ho ER B.1 798 In.3 226 6 Ha (3,5 3,5 × 3,2) (3,5 3,5 × 2,7) (2,5 2,5 × 2,5) ER 12W Der 10(5) 2(3)	Skoda 2 Oil 2SA each 8Cy. 430 × 610 4 000bhp (2 942kW) CKD Praha Praha 12,75kn
7015511 SDPG Df Esd Rdr RTv	**KRONO** **Wiberg Shipping AB** Husum Sweden	**377** — 812	NV	**1970** Bolsones Verft—Molde (227) 34,57 9,22 4,496 30,59 9,20 5,01 1 dk rf 889 BK 119	**M Tug/ Icebreaker** Ice strengthened 1 Ho 1,5 ER 1 Ha (stl) (0,6 × 0,6) ER Der 1(3)	MaK Oil 4SA 6Cy. 450 × 550 2 600bhp (1 912kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 120kW 380V 50Hz a.c. Fuel 170,0t (d.o.)-9,0pd 13kn
6903436 LAOO2 N-00457 Df Esd Gc Pfd Rdr RTm/v	**KRONOS** ex Midgard-79 **Kronos Titan A/S** Bukser og Bjergning A/S Fredrikstad Norway (NIS)	**833** 494 1 469	GL	**1969** N.V. Schps. v/h H. H. Bodewes—Millingen a/d Rijn (679) 64,50 10,42 4,360 60,00 10,39 5,30 P 16,2 F 6,4 1 dk	**M Tanker** Chemical CBT 6 Ta ER L.1 135	Deutz RBV8M545 Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 57kW 400V 50Hz a.c. Fuel 35,5t (d.o.)-4,0pd 9kn
7338767 OWAX H356 Esd Rdr RTh/v	**KRONOS** **Nordisk Sten og Grus Kompagni A/S** Ejnar Nygaard Odense Denmark	**400** 149 711		**1964** Limfjords-Vaerftet A/S—Aalborg (20) 48,16 9,25 9,22 rf 102	**M Hopper/Dredger** Sand-pump discharge Bottom doors 1 Ho 10,7 ER 1 Ha (10,2 × 6,0) ER	Alpha Oil 2SA 6Cy. 230 × 400 300bhp (221kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 10kW 220V d.c. Controllable pitch propeller Fuel (d.o.)
6614891 SQFJ Df Esd Rdr RT	**KRONOS** **Morski Port Handlowy Gdynia** Gdynia Poland	**183** 53 102	PR	**1966** Svendborg Skibsvaerft A/S—Svendborg (118) 28,58 8,41 3,099 26,01 8,01 3,99 1 dk rf 406	**M Tug** Ice strengthened	B&W 5-26MTBF-40 2 Oil 4SA each 5Cy. 260 × 400 geared to sc. shaft 1 650bhp (1 214kW) Holeby Dieselmotor Fabrik A/S Holeby Gen 3 × 50kW 1 × 12kW 380V a.c. 12kn

5003978 SV2100 980 RT	**KRONOS** ex Vernicos Lila-88 ex Afovos-79 Piraeus Greece	**164** 91 —		**1945** ....Perama 33,76 6,08 ... ... 1 dk	**Aux M General Cargo**	MAN Oil 4DA 6Cy. 240bhp (177kW) E made fitted46 Masch. Augsburg-Nuernberg Germ
8226698 M-39716 RTv	**KRONOTSKIY** **U.S.S.R. -Kamchatka Shipping Co.** Ust-Kamchatsk U.S.S.R.	**235** 120 445	RS	**1983** ............U.S.S.R. 35,18 8,01 3,120 3,61	**M Pollution & Surface Clearance Vessel**	Russkiy 6CHNSP18 Oil 4SA 6Cy. 180 × 220 166kW (226bhp) Russkiy-Diesel Works U.S.
7803205 OYEM A371 Esd Gc Pfd Rdr RT	**KRONPRINS FREDERIK** **Government of The Kingdom of Denmark (Danske Statsbaner)** Korsor Denmark	**10 606** 5 088 4 277	BV	**1981** A/S Nakskov Skibsvaerft—Nakskov (224) 148,06 23,09 5,641 143,21 22,81 7,78 2 dks	**TM RoRo Cargo/Ferry** Rail Vehicles Lane Length 500 Cars 420 Rail Wagons 18	Alpha 16U28L 6 Vee Oil 4SA each 16Cy. 280 × 320 geared to sc. shafts 23 040bhp (16 947kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederiksh Thw. thrust propeller fwd Fuel 225,0t (d.o.)-32,0pd
8506311 JXIO 20313 Df Esd Gc Rdr RT	**KRONPRINS HARALD** **I/S Jahre Line** Anders Jahre A/S Sandefjord Norway	*31 914* *17 269* 5 250	NV	**1987** Wartsila Marine Industries Inc. Turku Shipyard—Turku/Abo (1292) 166,30 (BB) 6,501 150,02 28,41 14,00	**TM Passenger/RoRo Cargo/Ferry** 468cbn 1481bth P Ice strengthened Bow door & ramp L 16,30 W 7,00 SWL 40 2 Stern door/ramps 1(p) 1(s) L 9,20 W 4,40 SWL 40 Lane Length 2495 Cargo Width 7,50 Clear height 4,50 Cars 283 Lorries 54 Trailers 19	Sulzer 12ZA 6ZA 4 Oil sr geared to sc. shafts (i) 2 Vee Oil 4SA each 12Cy. 400 × 480 17 944bhp (13 199kW) Oy Wartsila Ab Turku/ (ii) 2 Oil 4SA each 6Cy. 400 × 480 8 972bhp (6 599kW) Oy Wartsila Ab Turku/ Gen 2 × 1592kW 2 × 1064kW 380V 50Hz a. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd
7408574 UUOV M-32710 Df Esd Gc Rdr RT	**KRONSHTADT** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **2 327** 842 1 182	RS	**1974** ............U.S.S.R. 83,90 14,03 5,720 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.314 In.1 765 L.14 3 Ha (2,4 × 2,4) (2,0 2,0 × 2,0) 4W Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Pr Controllable pitch propeller
6602848 UTDO M-27110 Df Esd Gc Pfd Rdr RT	**KRONSHTADTSKAYA SLAVA** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	T.Mk **12 487** 7 553 11 007	RS	**1966** Kieler Howaldtswerke A.G.—Kiel (1182) 167,27 24,03 7,500 153,52 23,93 14,84 2 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.13 684 5 Ha (3,9 3,9 3,9 3,9 × 3,9) (3,9 × 3,5) ER 10W Der 2(10) 8(5)	MAN Oil 2SA 6Cy. 700 × 1200 5 640bhp (4 149kW) Kieler Howaldtswerke A.G. 14,7
7221275 Y5RA Df Esd Gc Pfd Rdr RTm/h	**KROPELIN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **494** 267 1 111	DSRK	**1972** Elbewerften Boizenburg/Rosslau —Boizenburg (216) 70,97 (BB) 10,37 3,680 65,16 10,11 5,80 P 13,8 F 5,5 2 dks rf 102	**M General Cargo** Ice strengthened 2 Ho 20,4 24,4 ER G.2 207 B.1 993 2 Ha (stl) (19,3 19,2 × 7,7) ER	S.K.L. Oil 4SA 8Cy. 320 × 480 1 160bhp (853kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magde Gen 1 × 128kW 1 × 116kW 1 × 76,75kW 390V 50Hz a.c. Controllable pitch propeller 12,2
7923665 Df Esd Gc Rdr RTm/h/v	**KROPOTKIN** **U.S.S.R.** U.S.S.R.	**4 816** 1 637 5 873	RS	**1981** Rauma-Repola Oy—Rauma/Raumo (263) 115,50 17,05 7,000 105,01 17,01 8,51 P 36,0 F 15,0 1 dk	**M Tanker** Replenishment SBT Ice strengthened 1 Ho 8 Ta ER B.203 L.(oil) 6 420 HeCls. ptB ptC 1 Ha (2,5 × 3,2) Der 2(3,5)	B&W 5DKRN50/1 Oil 2SA 5Cy. 500 × 1100 3 351bhp (2 465kW) Bryansk Eng. Works Brya Gen 3 × 264kW 380V 50Hz a.c. Fuel 88,0t (d.o.) 400,0t (hvf)-16,5pd
7124520 UHTL M-28236	**KROPOTLIVYY** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**169** 40 94	RS	**1971** ............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) Der 2(2)	S.K.L. Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magde Fuel (d.o.)
6500181 GDPS BF 70 Df Esd Rdr RT	**KROSSFJORD** **William Wiseman** Banff United Kingdom	**309** 158 —		**1964** Skaalurens Skibsbyggeri A/S—Rosendal (206/20) 40,37 7,19 7,17 3,66 1 dk len 67	**M Fishing** Side-fishing Mchy.aft	Wichmann Oil 2SA 5Cy. 280 × 420 825bhp (607kW) NE 76 A/S Wichmann Rubbestadn Fuel (d.o.)
7319199 TFAS 1605 Df Esd Gc Pfd Rdr RTv	**KROSSNES** ex Gautur-87 ex Haforn-85 ex Glen Moriston-82 **Hradfrystihus Grundarfjordur H/f** Grundarfjordur Iceland	**295** 110 —	✠**100A1** SS 5/87 stern trawler ✠**LMC** **(UMS)** EL F ¾"U2 FN 387	**1973**-8 Clelands SB. Co. Ltd.—Wallsend (326) 35,90 8,44 29,60 8,31 4,75 F 13,5 1 dk rf 381 BK 127 4BH WB19T	**M Fishing** Stern Trawler Mchy.fwd 1 Ho 8,5 In.184 2 Ha (stl) (each 1,8 × 1,2)	Kromhout 6F/SW Oil 4SA 6Cy. 240 × 260 sr geared to sc. shaft 990bhp (728kW) ✠ NE 6/85 Stork-Werkspoor Diesel B.V. Zw Gen 1 × 480kW 1 × 80kW 1 × 70kW 380V 50Hz a.c. Controllable pitch propeller
6619621 OW2078 D1386 Df Esd Rdr RTm	**KROSSTINDUR** ex Gerda Rarberg-73 **Rosing Rasmussen (TRADERLINE)** Torshavn Faeroes (Danish)	**300** 178 618	BV	**1966** H. C. Christensens Staalskibsv. af 1949 —Marstal (90) 48,01 9,25 3,347 43,21 9,15 3,46 P 10,7 B 15,3 F 8,0 1 dk	**M General Cargo** 1 Ho 29,4 ER G.946 B.812 2 Ha (w) (each 10,8 × 4,9) ER 2W Der 2(3)	Alpha Oil 2SA 5Cy. 240 × 400 425bhp (313kW) Alpha-Diesel A/S Frederiks Gen 2 × 24kW 1 × 11kW 380V 50Hz a.c. Controllable pitch propeller Fuel 32,5t (d.o.)
7228039 TFUV 1339 Df Esd Gc Pfd Rdr RT	**KROSSVIK** ex Myrebuen-73 **Krossvik H/f** Akranes Iceland	T.Mk **296** 98 —	NV	**1972** Sterkoder M/V A/S—Kristiansund N. (30) 46,69 9,02 4,261 40,21 9,01 6,46 2 dks rf 1600 BK 152	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Wichmann Oil 2SA 6Cy. 300 × 450 1 500bhp (1 103kW) A/S Wichmann Rubbestadn Gen 2 × 100kW 220V 50Hz a.c. Fuel (d.o.)
6617661 YTMN Df Esd Gc Rdr RTv SatNav	**KRPAN** **Actinia World Holdings S.A.** RO Dalmatinska Plovidba Koper Yugoslavia	**9 081** 5 123 14 498	BV JR	**1966** J. Boel et Fils S.A.—Tamise/Temse (1427) 149,41 19,03 8,594 140,01 19,00 11,64 1 dk	**M Bulk Carrier** Str. ore cargoes 6 Ho 19,8 19,2 11,0 12,8 22,1 17,9 ER G.17 605 B.17 144 HeCls. B 6 Ha (each 15,3 × 8,0) ER 5W Der 5(5)	B&W 5-50VT2BF Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 574kW) S.A. Cockerill-Ougree Se Gen 4 × 137kW 450V 60Hz a.c. Fuel 139,0t (d.o.) 314,0t (hvf)-12,0pd
7325540 OW2051 D2092 Df Esd Gc Pfd Rdr RT	**KRUNBORG** Launched as Kronborg **Eiler Jacobsen** Torshavn Faeroes (Danish)	**1 005** 412 —	NV	**1973** Hatlo Verksted A/S—Ulsteinvik (48) 66,48 9,61 48,37 9,58 7,42 2 dks rf 597 BK 102	**M Fishing** Side-fishing Ref Ice strengthened 1 Ho 6 Ta ER 7 Ha (2,7 × 2,9) (2,5 2,5 2,5 2,5 2,5 2,5 × 1,6) ER 2W Der 2(5)	Polar SF116 Vee Oil 4SA 16Cy. 250 × 300 2 800bhp (2 060kW) Nydqvist & Holm A/B Troll Gen 3 × 116kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel (d.o.)

8423571 M-41148	**KRUPINO** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	*723* *216* 414	RS	**1985** ..............U.S.S.R. 54,84 4,111 5,06 1 dk	**M Fishing** Stern Trawler Ref	S.K.L. Oil 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
6608579 YTLU 155/66 Df Esd Gc Pfd Rdr RT AMVER	**KRUSEVAC** **Jugoslavenska Oceanska Plovidba (JUGOOCEANIJA)** Kotor Yugoslavia	**23 072** 14 591 39 674	✠100A1 CS 6/86 strengthened for ore cargoes, Nos. 2 & 6 holds may be empty ✠LMC EL qt 2⅞"SQ FN 8087 JR	**1966**-5 Kure Zosensho—Kure (96) 199,52 (BB) 27,59 11,475 188,02 27,51 15,50 P 34,2 F 14,4 1 dk RW rf nil NS 9BH WB14296t incl. Comb. btm & side tanks in holds 8188t Topside tanks in holds 5315t	**M Bulk Carrier** 7 Ho 21,0 20,4 20,4 20,4 20,4 20,4 20,4 ER G.45 292 B.43 492 7 Ha (stl) (11,8 × 10,2) (11,8 11,8 11,8 11,8 11,8 11,8 × 13,5) ER Cr 3(-) Der 1(5)	Sulzer Oil 2SA 8Cy. 760 × 1550 12 000bhp (8 827kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB 100lbf/in² (6,9bar) e(ex.g) 142lbf/in² (9,8bar) Gen 3 × 216kW 450V 60Hz a.c. 15kn
7012741 LHVE 17336 Esd Pfd Rdr RT	**KRUSNING** ex Kvalstein-74 **P/R Krusning** Alf F. Ramsland Bodo Norway	**115** 49 —		**1969** Sletta Batbyggeri—Vagos (28) 25,63 6,79 6,74	**Wood M Fishing** Side-fishing	Caterpillar Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
6860452 UOJO M-24601 RT	**KRUSTPILS** **U.S.S.R. -"Zapryba"** Riga U.S.S.R.	**258** 99 141	(RS)	**1955** ....East Germany 38,51 7,37 2,931 3,51 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.267 4 Ha (each 1,2 × 1,2)	S.K.L. Oil 4SA 8Cy. 240 × 360 E made65 fitted— VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
6402858 SLGY Df Esd Gc Pfd RT	**KRUTSAND** ex Marlena-72 **Fred. William Bergguist** Grabo Sweden	**134** 49 —		**1963** Scheepswerf Metz—Urk (12) 29,95 6,51 6,41 1 dk	**M Fishing** Side-fishing	Stork Oil 4SA 8Cy. 210 × 300 530bhp (390kW) Kon. Mach. Stork & Co. N.V. Zwolle 12kn
6822979 ENPZ M-28609	**KRUZENSHTERN** ex Padua-45 **U.S.S.R. -"Zapryba"** Riga U.S.S.R.	**3 258** 607 1 965	RS	**1926** J. C. Tecklenborg A.G.—Wesermuende 114,51 14,51 6,351 97,39 14,43 8,77	**Aux M Training Vessel** Barque	Russkiy 2 Oil 2SA each 8Cy. 300 × 500 geared to sc. shaft NE made75 fitted— Russkiy-Diesel Works Leningrad 15,25kn
7630191 UVKW M-32473	**KRYAUNA** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**180** 32 85	RS	**1976** ..............U.S.S.R. 31,63 7,32 2,901 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	S.K.L. Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
8728270 UBIE M-12736 RT	**KRYAZHISTYY** **U.S.S.R. -"Dalryba"** Magadan U.S.S.R.	**163** 30 87	RS	**1982** ..............U.S.S.R. 33,97 7,09 2,900 30,00 - 3,65 1 dk rf nil	**M Fishing**	S.K.L. 8NVD36-1U Oil 4SA 8Cy. 240 × 360 224kW (305bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,1kn
5424471 URWD M-17113 Df Esd Gc Rdr RT	**KRYM** **U.S.S.R. -"Azcherryba"** Sevastopol U.S.S.R.	**995** — 605	RS	**1963** Valmet Oy Pansion Tehdas—Turku/Abo (267) 61,07 11,51 4,700 55,33 11,50 5,80	**M Tug** Salvage Ice strengthened	MAN Oil 2SA 7Cy. 520 × 740 2 800bhp (2 060kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 15kn
6728874 UPLM M-25582 Df Esd Gc Rdr RT	**KRYMSK** **U.S.S.R. -Azov Shipping Co.** Mariupol U.S.S.R.	**3 019** 1 412 4 230	RS	**1967** Santierul Naval Galatz—Galatz 104,50 14,41 6,370 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 16,6 G.5 430 B.5 273 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 10,5 × 9,5) 8W Der 1(15) 8(5)	B&W 5-50VTBF-110 Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,5kn
7107649 EWFB M-30505 Df Esd Rdr RT	**KRYMSK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**629** 220 393	RS	**1970** ..............U.S.S.R. 54,82 9,96 4,080 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
8331558 M-27728	**KRYMSKAYA-2** **U.S.S.R.** U.S.S.R.	*745* *223* 1 068	RS	**1985** ..............U.S.S.R. ... ... 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	Oil ....
6412073 UJOB M-27083 Df Esd Gc Pfd Rdr RT	**KRYMSKIE GORY** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	T.Mk **7 956** 3 962 — **10 872** 5 904 8 900	✠Classed LR until 5/67 RS	**1964**-11 Uddevallavarvet A/B—Uddevalla (265) 157,00 21,26 —/7,392 145,07 21,14 13,21 P 37,5 F 15,0 2 dks, 3rd dk except in mchy. space rf 152	**M Refrigerated Cargo Fish Carrier** Ice strengthened 5 Ho ER In.12 649 5 Ha (each 5,0 × 4,1) ER 12W Der 10(5) 2(1,5)	Gotaverken Oil 2SA 7Cy. 760 × 1500 8 750bhp (6 436kW) Uddevallavarvet A/B Uddevalla 18kn
8423583 M-12818	**KRYMSKIY** **U.S.S.R. -Yugrybkholodflot** Sevastopol U.S.S.R.	*677* *233* 495	RS	**1985** ..............U.S.S.R. 55,02 4,299 5,19 1 dk	**M Refrigerated Cargo Fish Carrier**	S.K.L. Oil VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
8319835 EYBK M-31422 Df Esd Gc Rdr RTm/h/v	**KRYMSKIY RABOCHIY** **U.S.S.R. -"Azcherryba"** Kerch U.S.S.R.	*4 069* *1 220* 2 137	RS	**1983** VEB Volkswerft Stralsund—Stralsund (209) 101,89 15,22 5,800 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	S.K.L. 8ND272 Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
5079551 JXQJ 17619 Df Esd Pfd RT	**KRYSSGRUNN** ex Corall-70 **K/S A/S Tanja Co.** Skudeneshavn Norway	*226* *105* —	NV	**1961** Flekkefjord Slipp & Mask. A/S—Flekkefjord (55) 31,63 6,71 4,341 28,63 6,68 5,90 1 dk rf 1796 BK 196 len 73	**M Fishing** Side-fishing Ice strengthened 1 Ho 2 Ta 3 Ha (0,9 × 1,3) (1,4 1,4 × 1,4) ER 1W Der 1(1)	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) NE 82 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 4kW 1 × 2kW 24V d.c. Fuel (d.o.)
7716945 WRA6054 594237 Esd Gc Pfd Rdr RTh/v SatCom 1502606 GSIA	**KRYSTAL SEA** **Krystal Corp.** Juneau, Ak United States of America	**187** 127 500	(AB)	**1978** Lantana Boatyard Inc.—Lantana, Fl (56) 40,85 9,96 2,236 39,88 9,76 2,98 1 dk rf 229 BK 229	**TM RoRo Cargo/Tanker/ Deck Cargo Landing Craft** Oil Water Bow ramp L 6,10 W 4,57 Lane Length 91 Cargo Width 9,10 Cars 24 6 Ta ER L.455	Caterpillar 3408TA 2 Vee Oil 4SA each 8Cy. 137 × 152 reverse reduction geared to sc. shafts 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 90kW a.c. Fuel 47,0t (d.o.)-4,0pd 10kn

8226985 USIQ M-40351 Df Esd Gc RTm/h/v	**KRYUKOVO** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	*722* *217* 414	RS	**1983** ..............U.S.S.R. 54,84 9,96 4,111 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (stl) (each 1,5 × 1,6) 2W Der 2(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magde Controllable pitch propeller
8721961 UVWP M-40881 RT	**KRYUKOVO** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	*738* *221* 329	RS	**1986** ..............U.S.S.R. 53,74 - 4,400 47,92 10,71 6,00 1 dk rf nil	**M Fishing** Stern Trawler Ref Ice strengthened	S.K.L. 8NVD4 Oil 4SA 8Cy. 320 × 480 970kW (1 319bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magde Controllable pitch propeller
7723194 CNTB 6-716 Df Esd Gc Rdr RT	**KSAR AL BAHR** **Societe Marocaine des Produits de la Mer (SOMAMER)** Casablanca Morocco	**307** 93 480	BV	**1979** Con. Mec. de Normandie—Cherbourg (34/03) 34,90 8,49 3,641 30,33 8,34 4,45 1 dk	**M Fishing** Stern Trawler Ref 2 Ho ER	MaK 6M3 Oil 4SA 6Cy. 240 × 330 geared to sc. shaft 960bhp (706kW) MaK. Maschinenbau G.m.b.H. Gen 1 × 175kW 1 × 150kW Controllable pitch propeller Fuel 103,5t (d.o.)
7525566 7THD Df Esd Gc Pfd Rdr RT	**KSAR CHELLALA** **Societe Nationale de Transport Maritime & Compagnie Nationale Algerienne de Navigation Maritime (S.N.T.M./C.N.A.N.)** Alger Algeria	**12 799** 8 351 19 776	BV	**1977** Kanasashi Zosensho—Toyohashi (1210) 156,11 (BB) 22,86 9,902 146,01 22,80 13,49 2 dks	**M General Cargo** 4 Ho ER 4 TwD G.27 476 B.24 867 4 Ha (stl) (12,9 × 8,9) (21,7 21,7 12,7 × 12,5) ER 4W Cr 4(15) Der 1(120) 4(12,5)	B&W 6K Oil 2SA 6Cy. 670 × 1400 11 200bhp (8 238kW) Hitachi Zosen
7525554 7THC Df Esd Gc Pfd Rdr RT	**KSAR EL BOUKHARI** **Societe Nationale de Transport Maritime & Compagnie Nationale Algerienne de Navigation Maritime (S.N.T.M./C.N.A.N.)** Alger Algeria	**12 799** 8 351 19 773	BV	**1977** Kanasashi Zosensho—Toyohashi (1205) 156,11 (BB) 22,86 9,900 146,01 22,80 13,49 1 dk	**M General Cargo** 4 Ho ER 4 TwD G.27 476 B.24 867 4 Ha (stl) (12,9 × 8,9) (21,7 21,7 12,7 × 12,5) ER 4W Cr 4(15) Der 1(120) 4(12,5)	B&W 6K Oil 2SA 6Cy. 670 × 1400 11 200bhp (8 238kW) Hitachi Zosen
7525542 7THB Df Esd Gc Pfd Rdr RT	**KSAR ETTIR** **Societe Nationale de Transport Maritime & Compagnie Nationale Algerienne de Navigation Maritime (S.N.T.M./C.N.A.N.)** Alger Algeria	**12 799** 8 351 19 782	BV	**1977** Kanasashi Zosensho—Toyohashi (1200) 156,11 (BB) 22,86 9,900 146,01 22,80 13,49 1 dk	**M General Cargo** 4 Ho ER 4 TwD G.27 476 B.24 867 4 Ha (stl) (12,9 × 8,9) (21,7 21,7 12,7 × 12,5) ER 4W Cr 4(15) Der 1(120) 4(12,5)	B&W 6K Oil 2SA 6Cy. 670 × 1400 11 200bhp (8 238kW) Hitachi Zosen
7615880 PLVV Esd Rdr RT	**KT. CUMAWIS II** **P.T. Perusahaan Pelayaran Khusus Lepas Pantai "CUMAWIS"** Jakarta Indonesia	**174** 30 —	AB	**1976** Singapore Slpwy & Eng. Co. (Pte.) Ltd. —Singapore (105) 25,91 3,045 23,91 7,62 3,81 1 dk	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to sc. shafts 1 130bhp (831kW) Caterpillar Tractor Co. Peoria, Il Gen 2 × 40kW
7388877 ZMKX 349202 Df Esd Gc Pfd Rdr RT AMVER	**KUAKA** **Ship Finance Ltd.** Union Shipping New Zealand Ltd. Wellington New Zealand	**16 221** 9 955 25 503	**✠100A1** CS 10/85 oil tanker (cc) **✠LMC** **UMS** EL F† 2$\frac{5}{16}$"U3 FN 6080	**1975**-11 Eriksbergs M/V A/B (Lindholmen Div.) —Goteborg (696) 171,46 (BB) 25,02 9,576 161,78 25,00 12,72 P 34,5 F 13,8 1 dk rf 51 13BH WB658T	**M Tanker** CBT IGS 24 Ta ER L.(oil) 34 852 HeCls. B	B&W 6K Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 195kW) Eriksbergs M/V A/B Got 2 WTAuxB 15kgf/cm² (14,8bar) e(ex.g) 15kgf/cm² (14,8bar) Gen 3 × 400kW 450V 60Hz a.c.
7526936 YBKX 3	**KUALA BATEE** **Sabang Free Port Development Authority** Sabang, Sumatra Indonesia	**129** 76 —	KI	**1970** Singapore SB. & Eng. Ltd.—Singapore . 7,04 23,78 7,01 2,04 1 dk	**TM Ferry**	MAN 2 Oil 4SA each 6Cy. 121 × 150 334bhp (246kW) Masch. Augsburg-Nuernberg (MAN) West Ger Gen 1 × 14,5kW 230V
7392206 YDMN Df Esd Gc Pfd Rdr RT	**KUALA BEUKAH/PERMINA 3003** **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	**19 944** 12 698 36 407	KI NK	**1976** Kanasashi Zosensho—Tsukama Works, Shimizu (1130) 182,05 (BB) 27,06 11,723 174,43 27,01 17,02 P 39,4 F 13,8 1 dk	**M Tanker** SBT 10 Ta ER L.(oil) 44 923 HeCls. C	MAN K7SZ70 Oil 2SA 7Cy. 700 × 1250 13 300bhp (9 783kW) Kawasaki Heavy Ind. Ltd. Fuel 2 988,0t (d.o.)-44,5pd
7204942 9MXH 324234 Esd Pfd Rdr RT	**KUALA KEDAH** ex Zuiho Maru-81 **Mashaha Holdings Sendirian Berhad** Penang Malaysia	**1 488** 915 3 324	NK	**1971** Watanabe Zosen K.K.—Hakata (137) 85,83 12,25 5,487 79,00 12,20 6,30 P 21,1 F 14,1 1 dk RW	**M Tanker** 4 Ta ER L.(oil) 3 292	Daihatsu 6DS 2 Oil 4SA each 6Cy. 260 × 320 geared to sc 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Mo Gen 2 × 110kW Fuel 33,5t-3,0pd
7226562 9MUL 324112 Rdr RT	**KUALA PRAI** **Penang Port Commission** Penang Malaysia	**357** 110 480	✠Classed LR until 1/1/88	**1972**-9 Slipway Engineering Co.—Brisbane, Queensland (19) 44,99 10,98 2,452 41,71 10,67 3,05 RAD 14,4 RFD 12,5 1 dk rf nil	**TM Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft	Blackstone 2 Oil 4SA each 6Cy. 222 × 292 reverse reduc geared to sc. shafts 990bhp (728kW) Mirrlees Blackstone (Stamford) Ltd. Sta Gen 2 × 22kW 220V d.c.
7300019 381966	**KUALA RAJA I** ex Chuan Light-84 ex Waka Maru No. 12-80 **Chuan Light Shipping Pte. Ltd.** Singapore Singapore	**145** 40 —	GL NK	**1971** Asahi Zosen K.K.—Sumoto (108) 30,00 7,01 2,848 27,01 6,99 3,20 1 dk	**M Tug**	Otsuka SODHS Oil 4SA 6Cy. 300 × 460 1 000bhp (736kW) K.K. Otsuka Tekkosho Gen 1 × 17,6kW 220V a.c. Fuel 51,0t
7362005 BODN Df Esd Gc Pfd Rdr RTh	**KUAN CHENG** ex Lindinger Ivory-78 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**1 599** 1 025 4 114	ZC (BV)	**1974** Husumer Schiffsw.—Husum (1422) 91,47 (BB) 14,25 6,071 83,47 14,20 8,62 P 16,8 F 7,4 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 61,7 ER G.6 352 B.5 530 TEU 109 3 Ha (18,9 7,5 20,2 × 10,2) 4W Der 2(20) 2(5)	Deutz RSBV8 Oil 4SA 8Cy. 370 × 400 4 000bhp (2 942kW) Kloeckner Humboldt Deutz Gen 3 × 160kW 380V 50Hz a.c. Fuel 303,0t (d.o.)-15,0pd
7641451 4845	**KUANG FU** **Hualien Harbour Bureau** Hualien China*	**163** 46 —		**1975** Kaohsiung Harbour Repair Works —Kaohsiung 26,95 8,21 2,591 24,21 8,18 3,51 1 dk	**TM Tug**	Alpha 406 2 Oil 2SA each 6Cy. 260 × 400 1 320bhp (971kW) Taiwan Mach. Mfg. Corp. Kaoh Gen 2 × 40kW 440V 60Hz a.c. 2 Controllable pitch propellers
6511609 BOIP Df Esd Gc Pfd Rdr RTm/h/v	**KUANG HAI** ex Roald Jarl-74 **Qingdao Ocean Shipping Company (COSCO QINGDAO)** Qingdao/Tsingtao China	**21 936** 12 853 35 561	ZC (NV)	**1965** A/S Fredriksstad M/V—Fredrikstad 193,35 26,27 11,151 181,36 26,22 15,32 P 41,5 F 18,6 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 22,1 17,8 18,2 18,6 17,8 18,6 18,2 ER G.42 261 B.41 184 7 Ha (stl) (14,0 11,6 11,6 11,6 11,6 11,6 10,9 × 12,5) ER Cr 6(8)	Gotaverken Oil 2SA 8Cy. 760 × 1500 10 700bhp (7 870kW) A/S Fredriksstad M/V Fredr Gen 3 × 364kW 440V 60Hz a.c. Fuel 238,0t (d.o.) 2 183,0t (hvf)-29,5pd

7213682 BVWS Df Esd Gc Rdr RT	**KUANG LUNG No. 12** **Kuang Lung Fisheries Co. Ltd.** Kaohsiung China*	**321** 217 274		**1969** Korea SB. & Eng. Corp.—Pusan 43,59 7,52 2,896 38,61 7,50 3,36 1 dk	**M Fishing** Side-fishing 3 Ho 5,9 7,5 10,2 ER In.358 4 Ha (1,0 1,0 × 1,0) (1,5 1,5 × 1,5) ER 4W Der 4(1)	Niigata Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 230V 60Hz a.c. 11,5kn
7104099 YBNR RT	**KUANTAN** **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	**140** 9 94	KI (AB)	**1971** Robin Shipyard (Pte.) Ltd.—Singapore (41) 29,11 7,62 2,848 26,83 7,42 3,36 1 dk BK 102	**TM Tug**	Daihatsu 2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 170bhp (861kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 1 × 24kW 1 × 10kW Fuel 55,0t (d.o.) 11kn
8121630	**KUANZA** **Empresa Nacional de Abastecimiento Tecnico Material a Industria de Pesca (E.N.A.T.I.P.)** Luanda Angola	T.Mk **295** 122 215	BV	**1983** Ast. de Huelva S.A.—Huelva (145) 34,68 3,852 30,26 8,31 6,10 2 dks	**M Fishing** Stern Trawler Ref 1 Ho ER In.216 2 Ha (stl) ER	Caterpillar D399TA Vee Oil 4SA 16Cy. 159 × 203 with flexible couplings & sr reverse geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois 12,25kn
8009703 Esd RT	**KUANZA** **Government of The People's Republic of Angola (Direccao Nacional des Transportes Maritimes)** Luanda Angola	**161** — —	✠Classed LR until 16/12/83	**1981**-2 Alblas Scheepswerf—Krimpen a/d Ijssel 26,19 8,06 3,201 22,92 7,80 4,04 RFD 12,2 1 dk rf 1168 BK 51	**TM Tug**	Kromhout 6FEHD240 2 Oil 4SA each 6Cy. 240 × 260 with clutches, flexible couplings & sr reverse geared to sc. shafts 2 212bhp (1 627kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 60kW 220/380V 50Hz a.c.
6806315 UTBE M-28010 Df Esd Gc Rdr RT	**KUBA** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	**3 170** 1 225 1 434	RS	**1964** ..............U.S.S.R. 84,71 14,03 5,716 78,06 13,97 10,04 2 dks	**M Fishing** Side Trawler Ice strengthened 5 Ho B.170 In.1 455 5 Ha (1,6 × 1,6) (1,5 1,5 × 1,5) (1,3 1,3 × 1,2) 4W Der 2(7,5) 2(1,5)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
6855847 ULCL M-22708	**KUBA** **U.S.S.R. -"Zapryba"** Tallinn U.S.S.R.	**258** 99 149	RS	**1955** ....East Germany 38,51 7,29 2,941 3,54 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.369 4 Ha (each 1,2 × 1,2) Der 1(1)	S.K.L. Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9kn
8423595 M-40158	**KUBACHI** **U.S.S.R. -"Kaspryba"** Makhachkala U.S.S.R.	*2 399* *719* 913	RS	**1985** Baltiya Shipyard—Klaypeda	**M Fishing** Suction Ref	Oil ....
7524316 UFJO M-31939 Df Esd Gc Pfd Rdr RTv SatCom 1400415 UFJO	**KUBAN** **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	**88 692** 58 932 150 500	RS	**1976** Zaliv Shipyard—Kerch (501) 295,21 (BB) 45,04 17,000 277,07 25,40 1 dk	**S Tanker** 12 Ta ER L.(oil) 183 783	2 S Turb geared to sc. shaft 30 000shp (22 067kW) Kirov Works Leningrad Controllable pitch propeller Thw. thrust propeller double ended aft, 1 fwd 15,25kn
6855861 URUR M-12222	**KUBAN** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	**334** 89 164	RS	**1962** ..............U.S.S.R. 43,62 7,68 3,001 3,81 1 dk	**M Fishing** Ice strengthened 2 Ho B.216 2 Ha (each 2,2 × 2,2) Der 1(1,5)	S.K.L. Oil 4SA 6Cy. 320 × 480 E made72 fitted— VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 10kn
8033302 UHAX M-38877 Df Esd Gc Rdr RTm/h/v	**KUBANETS** **U.S.S.R. -"Azcherryba"** Novorossiysk U.S.S.R.	**635** 199 405	RS	**1982** ..............U.S.S.R. 54,82 9,96 4,111 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) Der 2(1,25)	S.K.L. 8NVD48-2U Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 12kn
7943172	**KUBANSKIY RYBAK** **U.S.S.R.** U.S.S.R.	**635** 199 405	RS	**1981** ..............U.S.S.R. 54,82 9,96 4,114 5,06 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) Der 2(1,25)	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 12kn
6417217 UTEX M-27804 Df Esd Gc Rdr RT	**KUBATLY** **U.S.S.R. -North Eastern Department** U.S.S.R.	**3 398** 1 735 4 016	(RS)	**1963** ..............U.S.S.R. 120,00 15,02 4,204 111,99 14,97 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 13,7 19,8 17,9 19,8 ER G.5 485 B.5 174 4 Ha (13,7 13,7 13,7 11,8 × 8,0) ER Cr 2(5)	Russkiy 2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 177kW) Russkiy-Diesel Works Leningrad Fuel 75,0t (hvf) 11,5kn
7617929 9KSY KT1340 Df Esd Gc Pfd Rdr RT AMVER	**KUBBAR** **Kuwait Maritime Transport Co. (KMTC)** Wallem Shipmanagement Ltd. Kuwait Kuwait	T.Mk **11 144** 6 011 18 278 **15 446** 9 209 23 618	**✠100A1** SS 12/87 strengthened for heavy cargoes **✠LMC** EL F 577,5/66,0U2 FN 6314	**1978**-4 Hyundai Heavy Industries Co. Ltd.—Ulsan (2373) 175,32 (BB) 23,40 —/10,402 168,10 23,36 14,20 P 34,2 F 26,3 2 dks rf nil SF 7BH WB6545T incl. DTf955T STs in No. 2 & 3 holds 1866T, Topside tanks in No. 2, 3 & 4 tween decks 895T	**M General Cargo** 5 Ho 16,0 26,0 27,2 27,2 28,1 ER 6 TwD G.30 923 B.28 835 TEU 386 C.Ho 314/20' (40') C.Dk 72/20' (40') 9 Ha (stl) (9,1 × 7,0) (19,0p&s 19,5p&s 19,5p&s 19,5p&s × 8,0) ER 4W Cr 4(12,5) 2(5) Der 1(105) 4(10)	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 195kW) Harland and Wolff Ltd. Belfast 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 256,0t (d.o.) 1 700,0t (hvf)-42,0pd 16kn
6507907 JE2081 94070 RT	**KUBOTA MARU** **Akita Kairiku Unso K.K.** Akita, Akita Pref. Japan	**119** — —		**1964** Tohoku Zosen—Shiogama (52) 26,00 7,32 2,800 22,50 7,30 3,20	**TM Tug**	2 Oil 4SA each 6Cy. 270 × 400 800bhp (588kW) Matsui Iron Works Co. Ltd. Ise
8721959 UISA M-42229 RT	**KUCHINO** **U.S.S.R. -Association of Collective Fishing** Mago U.S.S.R.	*738* *221* 329	RS	**1987** ..............U.S.S.R. 53,74 - 4,400 47,92 10,71 6,00 1 dk rf nil	**M Fishing** Stern Trawler Ref Ice strengthened	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 971kW (1 320bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12,6kn

7418713 UUSV M-32631 Df Esd Rdr RT	**KUCHURGAN** **U.S.S.R. -"Azcherryba"** Ilyichyovsk U.S.S.R.	**649** 211 404	RS	**1974** .............U.S.S.R. 54,82 9,94 4,109 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,6 × 1,4) 2W Der 2(1,25)	S.K.L. Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Controllable pitch propeller	8NVD48A Magdeb
8123872 YTHN Df Esd Gc Pfd Rdr RT	**KUCISTE** ex Novi Beograd-88 ex Horsham-87 ex Yiannis L-85 **Magic Shipping S.A.** Mediteranska Plovidba Dubrovnik Yugoslavia	*6 263* *2 955* 7 790	BV (NV)	**1981** VEB Schiffswerft "Neptun"—Rostock (490) 121,85 7,724 113,47 17,61 9,91 1 dk	**M General Cargo** Ice strengthened Str. heavy cargoes 2 Ho 32,4 38,8 ER G.10 536 B.10 437 TEU 566 C.Ho 344/20' (40') C.Dk 222/20' (40') 2 Ha (stl) (26,6 33,5 × 12,9) ER 4W Der 4(22)	MAN Oil 2SA 6Cy. 520 × 800 5 400bhp (3 972kW) VEB Maschinenbau Halberstadt Gen 3 × 400kW 380V 50Hz a.c. Fuel 114,0t (d.o.) 658,0t (hvf)-23,0pd	Halbers
8315607 9V3192 383115 Esd Gc Rdr RT	**KUDA HITAM** **Southern Ocean Services Pte. Ltd.** Singapore Singapore	*549* *164* 1 000	AB	**1984** Southern Ocean SB. Co. (Pte.) Ltd. —Singapore (150) 40,01 11,03 4,576 36,50 11,00 5,01 1 dk rf 450	**TM Tug/Supply Ship** Deck Cargo Fire-fighting	Yanmar 2 Oil 4SA each 6Cy. 280 × 360 with clutches, flexible couplings & sr geared to sc. shafts 3 600bhp (2 648kW) Yanmar Diesel Engine Co. Ltd. Gen 2 × 128kW 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd	Amaga
7900338 8KTZ 123569 Df Esd Gc Pfd RT	**KUDAKA** ex Daisetsu-88 **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**962** 261 1 250		**1980** Hakodate Dock Co. Ltd.—Hakodate (699) 77,83 9,63 3,701 73,00 9,61 5,31 1 dk	**TM Patrol Ship**	Fuji 2 Oil 4SA each 8Cy. 400 × 580 7 000bhp (5 149kW) Fuji Diesel Co. Ltd.	8S Tatey
8021854 8KOP 125959 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1200202 TKOP	**KUDAMATSU MARU** **Tokyo Tanker Co. Ltd.** Tokyo Japan	**65 509** — 101 832	NK	**1981** Ishikawajima Harima Heavy Ind. (I.H.I.) —Kure (2771) 244,05 (BB) 41,69 15,277 232,01 41,61 23,50 1 dk	**M Tanker** IGS SBT 7 Ta ER L.(oil) 120 985 HeCls. CptB	B&W Oil 2SA 6Cy. 900 × 2180 19 000bhp (13 976kW) Mitsui Eng. & SB. Co. Ltd. Gen 1 × 850kW 2 × 720kW 450V 60Hz a.c. Fuel 359,5t (d.o.) 3 061,5t (hvf)-52,5pd	6L9 Tam 15
8312655 3EYB6 18831-YJ Df Esd Gc Rdr RT AMVER	**KUDU** **Navegantes Del Oriente S.A.** Cool Carrier Svenska AB Panama Panama	*9 032* *4 268* 9 233	NK	**1984** K.K. Uwajima Zosensho—Uwajima (2300) 149,03 (BB) 8,651 140,01 20,62 13,01 F 11,6 4 dks	**M Refrigerated Cargo** Vehicles 4 Ho ER In.12 441 4 Ha (stl) (each 12,5 × 8,2) ER Cr 4(15)	Mitsubishi Oil 2SA 7Cy. 520 × 1250 9 600bhp (7 061kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 4 × 540kW 450V 60Hz a.c. Fuel 185,0t (d.o.) 986,0t (hvf)-25,0pd	7UECS
6925173 Df Esd Gc Rdr RTv	**KUDU** ex Kathleen-87 ex Fortuna-75 ex Manchester Merit-72 ex Manchester Merito-70 Launched as Catalina Del Mar	**3 230** 2 208 4 899	✠CLASS WITHDRAWN at Owners' request 12/89	**1970**-9 Basse-Sambre-Corcho S.A.—Santander (108) 99,73 (BB) 15,27 6,370 90,00 15,21 7,70 P 14,7 F 7,1 1 dk rf nil NS	**M Container Ship** Fixed-guides 3 Cell. Ho 28,8 9,1 27,9 ER TEU 158 C.Ho 74/20' 24/40' C.Dk 36/20' (40') 3 Ha (stl) ER	Deutz Vee Oil 4SA 12Cy. 400 × 500 sr geared to sc. shaft 4 000bhp (2 942kW) Hijos de J. Barreras S.A. Gen 1 × 200kW 3 × 160kW 1 × 60kW 380V 50Hz a.c. Fuel 352,5t (d.o.)	RBV12M 14
7807495 600879 Df Esd Rdr RT	**KUDU** **Portal Boat Co.** Houma, La United States of America	**299** 203 1 000	AB	**1979** Halter Marine Inc.—New Orleans, La (710) 56,39 3,671 54,87 12,20 4,27 F 18,3 1 dk	**TM Supply Ship**	Caterpillar 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Gen 2 × 125kW Thw. thrust propeller fwd	D399S Peoria, I
5275973 OVPM2 D12830 Df Esd Pfd Rdr RT	**KUEHOLM** ex Chr Hansen-87 ex Birthe Bjorn-85 ex Petra-82 ex Nina-78 ex Peter Saxberg-68 **P/R Kueholm** Kerteminde Shipping Marstal Denmark (DIS)	**399** 229 595	BV	**1957** Schiffsw. Pohl & Jozwiak (G.m.b.H. & Co.) —Hamburg (N.77) 53,76 8,44 2,820 50,80 8,40 3,30 1 dk RW len 61	**M General Cargo** 1 Ho 24,2 ER G.765 B.736 2 Ha (w) (16,9 8,8 × 4,7)	Alpha Oil 2SA 6Cy. 230 × 400 360bhp (265kW) Alpha-Diesel A/S Gen 2 × 36kW 380V 50Hz a.c. Controllable pitch propeller Fuel 20,5t (d.o.)-1,5pd	Frederiks
5197315 XSEQ	**KUEI MEN** Launched as Wan Chou **Ming Sung Shipping Co.** Shanghai China	**903** 518 —	✠	**1948**-9 St. Lawrence Metal & Marine Works Inc. —Quebec, P.Q. (70) 51,39 10,49 2,601 48,77 10,06 5,21 2 dks RW	**TM General Cargo**	General Motors 2 Oil 2SA each 12Cy. 222 × 267 2 000bhp (1 471kW) General Motors Corp.	Cleveland
7901576 Esd RT	**KUGBO** **Federal Military Government of Nigeria (Nigerian Ports Authority)** Lagos Nigeria	**1 290** 748 500	✠CLASS WITHDRAWN 6/9/89	**1980**-2 Stocznia im. "Komuny Paryskiej"—Gdynia (B87/01) 60,00 24,01 2,450 59,52 23,50 4,50 1 dk rf nil NS	**D-E Crane Barge** Cr 1(250)	Blackstone 3 Oil 4SA each 6Cy. 222 × 292 total 2 805bhp (2 063kW) driving 3 gen. each 660kW 400V a.c. connected to 2 elec. motors each of 652shp (480kW) & sr geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Gen 1 × 60kW 400V 50Hz a.c. Directional propeller , 1 fwd	ESL Stam
5105661 DFPF Df Esd RT	**KUGELBAKE** ex Ermine **Fischereibetrieb Kugelbake G.m.b.H. & Co. K.G.** Heiligenhafen Federal Republic of Germany	**101** 35 46		**1960** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (95) 26,88 6,25 — 23,65 6,23 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Deutz Vee Oil 4SA 12Cy. 135 × 160 reverse reduction geared to sc. shaft 400bhp (294kW) NE 69 Kloeckner Humboldt Deutz	
7020932 Df Esd Rdr RT	**KUGUAR** **Zarzad Portu Szczecin** Szczecin Poland	**115** 29 —	PR	**1970** Gdynska Stocznia Remontowa—Gdynia (H800/332) 25,48 2,701 23,50 6,84 3,41 1 dk	**M Tug** Ice strengthened	S.K.L. Oil 4SA 6Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 2 × 12kW 220V a.c.	Mag
7621449 EQLB 1141 Df Esd Pfd Rdr RTv	**KUHE I NOOR** **Iran America Line Co. Ltd.** Khorramshahr Iran	**320** 212 400	(BV)	**1976** Mazagon Dock, West Coast Lighterage Co. Pte.—Jamnagar (035) 43,79 9,30 1,850 42,85 9,01 2,60 P 4,9 1 dk	**TM General Cargo** Mchy.aft G.680 B.566	MAN 2 Oil 4SA each 6Cy. 175 × 220 380bhp (280kW) Kirloskar Oil Engines Ltd. Gen 2 × 25kW 110V a.c. 2 Controllable pitch propellers Fuel 71,0t (d.o.)	W6V175

7418373 3ETU2 13437-83A Df Esd Gc Rdr RTm/h/v	**KUISEB** ex Cardinal-87 ex American Cardinal-86 ex Gouritz-83 **Gateway Shipping Panama S.A.** Panama Panama	T.Mk **3 332** 2 320 6 976 **5 740** 4 330 8 656	GL	**1977** Dorman Long Vanderbijl Corp. (DORBYL) Ltd.—Durban (3000) 132,01 17,25 6,452/7,341 123,55 17,20 9,91 F 9,2 2 dks rf nil	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho 22,1 36,4 35,4 ER G.12 838 B.12 105 TEU 258 C. 258/20' incl. 18 ref C. 3 Ha (stl) (12,9 × 7,7) (25,9 25,9 × 10,5) ER Der 1(35) 4(22)	MaK 8M551AK Oil 4SA 8Cy. 450 × 550 sr geared to sc. shaft 4 000bhp (2 942kW) MaK. Maschinenbau G.m.b.H. West Germany Gen 1 × 370kW 380V a.c. 1 × 296kW 220V 50Hz a.c. Fuel 545,5t (hvf) 14,5kn
8130863 JE2751 125017	**KUJAKU** **Matsushimawan Kanko Kisen K.K.** Shiogama, Miyagi Pref. Japan	**371** 243 48		**1982** Sumidagawa Zosen K.K.—Tokyo (N56-29) 33,51 1,501 29,01 7,21 2,62 1 dk	**M Ferry**	Niigata 6MG16XA Oil 4SA 6Cy. 160 × 200 550bhp (405kW) Niigata Eng. Co. Ltd. Niigata
8003371 Df Esd Gc Rdr RT	**KUJANG** **Government of The Republic of Indonesia (Ministry of Communications & Transport)** Jakarta Indonesia	**250** — —		**1981** Soc. Francaise de Cons. Nav.—Villeneuve-la-Garenne (780/1) 38,33 6,38 1,782 35,46 6,09 3,61 1 dk	**TM Search & Rescue Vessel**	AGO 195V12RVR 2 Vee Oil 4SA each 12Cy. 195 × 180 4 400bhp (3 236kW) Soc. Alsacienne de Const. Mec. de Mulhouse (S.A.C.M.) Mulhouse 25kn
6829886 SPXW Df Esd Gc Rdr RT	**KUJAWY** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**11 006** 5 837 15 626	PR	**1967** Stocznia Szczecinska im. A. Warskiego —Szczecin (B520/05) 156,37 20,45 9,170 144,51 20,38 12,53 1 dk	**M Bulk Carrier** 6P Str. ore cargoes Ice strengthened 5 Ho ER G.20 465 5 Ha (stl) (12,3 × 9,9) (11,4 15,3 15,3 13,8 × 12,0) ER 4W	Sulzer Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V a.c. Fuel 1 301,5t (hvf) 15,5kn
7010652 BSR-6 95841 RT	**KUK HWA** ex Tenyo Maru-81 **Hyop Sung Shipping Corp.** Busan South Korea	**185** 57 —	KR	**1969** Shin Yamamoto Zosen—Kochi (125) 29,93 8,03 2,693 28,50 8,01 3,79 1 dk RW	**TM Tug**	Fuji 2 Oil 4SA each 6Cy. 275 × 320 1 650bhp (1 214kW) Fuji Diesel Co. Ltd. Tateyama Gen 2 × 28kW 225V a.c. Fuel 48,0t-4,5pd 11,75kn
7359709 C6IA7 715578 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**KUKAWA** ex PAD America-89 ex CGM Rodin-88 ex Rodin-86 **Kukawa Ltd.** Acomarit (U.K.) Ltd. Nassau Bahamas	T.Mk **13 978** 7 329 21 643	BV	**1975** Chantiers de France-Dunkerque—Dunkerque (288) 207,37 (BB) 29,60 9,557 193,78 29,57 20,43 B 31,1 F - 4 dks	**M RoRo Cargo** Quarter stern door & ramp (s) Lane Length 4940 Cars 1000 1 Ho 8,3DTp&s 6,0DTp&s 85,5 ER B.28 510 L.1 297 TEU 1467 C.Ho 909/20' (40') C.Dk 558/20' (40') incl. 200 ref C. 2 Ha (8,6 × 13,5) (8,6 × 12,9) ER	Pielstick 16PC3V-480 2 Vee Oil 4SA each 16Cy. 480 × 520 geared to sc. shaft 30 400bhp (22 361kW) Ch. de l'Atlantique St Nazaire Gen 2 × 1760kW 2 × 792kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel 190,0t (d.o.) 3 448,0t (hvf)-96,0pd 21kn
7613222 JK3848 120287 Gc Rdr	**KUKI MARU** **Y.K. Kona Kaiun** Shimokamagari, Hiroshima Pref. Japan	**199** — 649		**1977** Suzuki Shipyard Co. Ltd.—Yokkaichi (271) 9,53 3,201 49,03 9,52 4,91 1 dk	**M General Cargo** Mchy.aft	Hanshin Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe
8135693 JK4358 125805	**KUKI MARU No. 3** **Hinase Kaiun K.K.** Hinase, Okayama Pref. Japan	**499** 343 1 599		**1982** Sokooshi Zosensho K.K.—Higashino (282) 4,270 66,60 11,51 6,20 1 dk	**M General Cargo**	Oil Japan
7228077 GDVA 398472 PH 398 Df Esd Pfd Rdr RT	**KUKO** **Kuko Fisheries Ltd.** Plymouth United Kingdom	**208** 138 —	BV	**1973** S.A. Balenciaga—Zumaya (231) *34,26* 30,48 6,93 3,92 1 dk	**M Fishing** Side Trawler Ref	A.B.C. 6MDX Oil 4SA 6Cy. 242 × 320 900bhp (662kW) Anglo-Belgian Co. N.V. Gent/Gand Gen 2 × 36kW 110V d.c. Fuel 68,0t (d.o.) 10,5kn
8306175 708096 Df Esd Gc RTm/v	**KUKWARRI** **Guyana Fisheries Ltd.** Georgetown, Demerara Guyana	**108** 48 98		**1983** Bender SB. & Repair Co. Inc.—Mobile, Al (190) 2,590 21,95 6,11 3,28 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Caterpillar 3408TA Vee Oil 4SA 8Cy. 137 × 152 sr geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 3,25kW 32V d.c. Fuel 43,5t (d.o.)-1,0pd 9,25kn
7528790 TCBI 5280 Df Esd Gc Pfd Rdr RTv	**KULA** **D.B. Deniz Nakliyati T.A.S. Genel Mudurlugu (Turkish Cargo Lines)** Istanbul Turkey	*4 446* *2 265* 6 142	AB	**1984** Golcuk Naval Yard—Golcuk, Turkey (61) 108,72 (BB) 7,522 102,60 17,01 9,43 P 22,0 F 11,9 2 dks rf 152	**M General Cargo** 3 Ho - 26,5 - ER G.7 787 B.7 419 TEU 168 C.Ho 90/20' (40') C.Dk 78/20' (40') 3 Ha (stl) (— × —) (18,9 — × 13,0) ER Cr 4(12,5)	Werkspoor 9TM410 Oil 4SA 9Cy. 410 × 470 sr geared to sc. shaft 6 000bhp (4 413kW) Stork-Werkspoor Diesel B.V. Amsterdam Gen 3 × 600kW 380V 50Hz a.c. Fuel 138,5t (d.o.) 608,0t (hvf)-17,0pd 15,5kn
8303044 P24208 000367 Esd Pfd Rdr RT	**KULASI** **Government of Papua New Guinea (Department of Primary Industry)** Port Moresby Papua New Guinea	*149* *35* 68	✠Classed LR until 22/3/85	**1984**-6 Cygnus Marine Ltd.—Truro (T003) 25,40 7,60 21,47 7,32 3,76 F 14,7 1 dk rf -	**M Research/Fishing** Training Survey Ref	Caterpillar 3412T Vee Oil 4SA 12Cy. 137 × 152 with clutches & sr reverse geared to sc. shaft 437bhp (321kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 48kW 1 × 28kW 415V 50Hz a.c. Fuel 40,5t (d.o.) 9kn
7219923 SQBW Df Esd Gc Rdr RTm/h/v	**KULBAK** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Gryf"** Szczecin Poland	T.Mk **1 435** 531 915	PR	**1972** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B29/103) 75,57 12,73 5,001 68,00 5,69 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 14,0 10,9 4,8 G.145 In.900 3 Ha (1,6 × 1,6) (1,5 × 1,5) (1,2 × 1,2) 3W Der 2(5) 1(3)	GMT B300.12V Vee Oil 4SA 12Cy. 300 × 450 2 700bhp (1 986kW) H. Cegielski Poznan Gen 1 × 640kW 1 × 320kW 400V 50Hz a.c. 1 × 320kW 305V d.c. Controllable pitch propeller Fuel (d.o.) 15kn
7012703 SPZP Df Esd Gc Rdr RT	**KULBIN** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Gryf"** Szczecin Poland	T.Mk **1 478** 564 908	PR	**1970** Stocznia im. "Komuny Paryskiej"—Gdynia (B29/07) 75,42 12,70 5,001 68,00 12,65 5,69 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.891	Fiat B300.12V Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 839kW) H. Cegielski Poznan Gen 1 × 640kW 1 × 320kW 400V a.c. Controllable pitch propeller 14,5kn
7106865 UEET M-35286 Df Esd Gc Rdr RTm/h/v	**KULDIGA** ex Geest-Tide-81 **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	T.Mk **5 865** 3 060 7 629	RS ✠Classed LR until 18/7/86	**1971**-9 Scotts' SB. Co. (1969) Ltd.—Greenock (722) 149,23 (BB) 19,26 8,444 135,06 19,21 11,84 RFD 14,4 3 dks, 4th dk in Nos. 1 & 2 holds RW rf 152 DK fwd	**M Refrigerated Cargo** 12bth P Side doors 6(p) 6(s) 3 Ho 35,9 27,2 ER 27,2 8 TwD In.9 718 3 Ha (stl) (15,7 15,5 × 6,3) ER (15,5 × 6,3) 6W Cr 3(8) Der 6(5)	Sulzer Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Scotts' SB. & Eng. Co. (1969) Ltd. Greenock Gen 4 × 430kW 440V 60Hz a.c. Fuel 643,5t (d.o.) 932,0t (hvf) 21kn

8023072 Df Esd Gc Pfd Rdr RT	**KULIKOVO** **U.S.S.R.** U.S.S.R.	T.Mk **3 540** 1 486 5 100 **5 467** 2 702 5 849	RS	**1981** Stocznia Szczecinska im. A. Warskiego —Szczecin (B432/442) 123,93 (BB) 17,05 —/7,320 119,94 17,04 9,81 P 38,5 F 14,4 2 dks rf 152 DK fwd	**M General Cargo** Ref 8bth P Ice strengthened 4 Ho 15,6 22,5 21,7 ER 15,0 5 TwD G.8 328 B.7 471 In.1 069 TEU 50 C.Ho 36/20' (40') C.Dk 14/20' (40') 4 Ha (stl) (7,0 × 6,0) (14,0 12,5 × 8,0) ER (4,5 × 6,5) 10W Der 1(40) 8(5)	Sulzer Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) H. Cegielski Gen 3 × 504kW 400V 50Hz a.c. Fuel 181,5t (d.o.) 404,0t (hvf)-18,0pd	Pozn 15,7
8031172 Rdr RT	**KULIKOVO POLYE** **U.S.S.R.** U.S.S.R.	T.Mk **3 090** 1 393 2 117	RS	**1980** VEB Volkswerft Stralsund—Stralsund (501) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	MAN Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR)	8ZD72/48 Rost 16,2
5197391 SJCW Rdr RT	**KULLAVIK** ex Lars-59 **Sandren Isolering AB** Goteborg Sweden	**121** 78 203		**1898** Sixten Groth—Sjotorp 27,74 6,99 2,901 6,94	**Wood Aux M General Cargo** Ketch 1 Ho ER	Oil 170bhp (125kW) NE 39 A/B J. V. Svensons Mot. Fuel (d.o.)	Stock
7228508 345956 Rdr RT	**KULLEET** **Government of Canada (Ministry of Transportation & Highways for The Province of British Columbia)** Victoria, B.C. Canada	**348** 13 88		**1972** Vancouver Shipyards Co. Ltd.—Vancouver, B.C. 47,43 12,25 1,372 12,04 2,75 1 dk	**M RoRo Cargo/Ferry** —dk P Mchy.fwd	General Motors 2 Vee Oil 2SA each 8Cy. 108 × 127 700bhp (515kW) General Motors Corp. 2 propellers aft, 1 fwd	Detroi
7527875 SDFH Esd Pfd Rdr RT	**KULLEN** **Helsingborgs Bogser A/B** Helsingborg Sweden	**204** 62 —	✠ **100A1** SS 5/85 tug Ice Class 1 Ice Class 1A ✠ **LMC** **UMS** EL G $\frac{13}{16}$"U2 FN 317	**1976**-10 Scheepswerf Haak B.V.—Zaandam (927) 27,82 8,74 3,988 25,23 8,11 4,45 RFD 11,3 1 dk rf 483 BK 102 4BH WB123T	**M Tug** Fire-fighting	Polar Vee Oil 4SA 12Cy. 250 × 300 1 942kW (2 640bhp) A/B Bofors Nohab Controllable pitch propeller Thw. thrust propeller fwd Fuel 51,0t (d.o.)	F212 Trollha
6919162 URZZ M-28489 Df Esd Gc Rdr RT	**KULOY** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 482** 2 010 6 459	RS	**1967** Vyborg Shipyard—Vyborg 121,95 16,74 7,090 113,01 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 856 B.7 300 4 Ha (stl) (10,9 × 8,0) (13,1 13,1 × 9,5) ER (13,1 × 9,5) Cr 4(5)	B&W Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) Bryansk Eng. Works Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf)	9-50VTBF Brya 14
5197420 UNJG M-12057 Df Esd Gc Rdr	**KULOY** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**3 782** 1 800 3 640	RS	**1956** Orenstein Koppel & Luebecker—Luebeck (515) 111,38 14,56 6,239 103,00 14,51 8,34 2 dks RW	**M Refrigerated Cargo Fish Carrier** Ice strengthened 3 Ho ER 2 Ho In.4 483 5 Ha (3,9 3,9 3,9 × 3,0) ER (3,9 3,9 × 3,0) 10W Der 1(25) 10(3)	MAN Oil 2SA 6Cy. 600 × 1050 3 120bhp (2 295kW) Masch. Augsburg-Nuernberg (MAN)	Augs
7646645 UINP M-33698	**KULPE** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**187** 48 80	RS	**1977** ..............U.S.S.R. 31,63 7,32 2,899 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	S.K.L. Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL)	8NVD3 Magde 9
7107728 USPS M-25653 Df Esd Gc Rdr RT	**KULUNDA** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**3 016** 1 414 4 230	RS	**1970** Santierul Naval Galatz—Galatz 104,50 14,41 6,370 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 273 4 Ha (stl) (10,4 × 8,0) (10,4 10,4 × 9,6) ER (10,4 × 9,6) 8W Der 1(15) 8(5)	B&W Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Bryansk Eng. Works Fuel 92,5t (d.o.) 201,0t (hvf)	5-50VTBF Brya 13
7044809 ESLB M-30431 Df Esd Gc Rdr RT	**KULUNDA** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	T.Mk **2 690** 926 1 496	RS	**1969** ..............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller	
6511037	**KULUNG** **Karachi Port Trust** *Karachi* Pakistan	**677** — 813	✠ **100A1** SS 10/86 hopper barge Karachi harbour service & within 5 miles seawards ✠ **LMC** EL I FN 913	**1965**-11 Karachi Shipyard & Eng. Works Ltd. —Karachi (S76) 60,79 12,02 3,791 56,42 11,59 4,58 1 dk rf nil 5BH WB6t	**M Hopper Barge** Bottom doors Mchy.aft	MAN Oil 4SA 6Cy. 300 × 450 with flexible coupling reverse geared to sc. shaft 745bhp (548kW) Masch. Augsburg-Nuernberg (MAN)	Augs
7416442 6KXI BS-A-2575 Df Esd Gc Pfd Rdr RT	**KUM BONG No. 202** **Korea Overseas Fisheries Co. Ltd.** Busan South Korea	**651** 310 —	KR	**1974** Miho Zosensho K.K.—Shimizu (1000) 57,82 3,836 51,49 10,29 6,63 1 dk	**M Fishing** Stern Trawler Ref In.596 2 Ha (each 2,2 × 2,2) ER Der 4(3)	Hanshin Oil 4SA 6Cy. 400 × 640 2 800bhp (2 060kW) Hanshin Nainenki Kogyo Gen 2 × 400kW 445V a.c.	6L
7353339 HLWE BS-A-2434 Df Rdr RT	**KUM BONG No. 501** ex Tora Maru No. 31-86 **Korea Overseas Fisheries Co. Ltd.** Busan South Korea	**351** 135 —	KR	**1973** Sanuki Zosen Tekkosho K.K.—Takuma (712) 52,99 9,02 3,401 50,09 9,00 5,69 F 17,4 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Hanshin Oil 4SA 6Cy. 400 × 640 2 500bhp (1 839kW) Hanshin Nainenki Kogyo Gen 2 × 240kW 445V a.c.	6L
8429472 HLLI BS-A-2387 Df Esd Gc Pfd Rdr RT	**KUM BONG No. 503** **Korea Overseas Fisheries Co. Ltd.** Busan South Korea	**398** 195 —	KR	**1973** Sanuki Zosen Tekkosho K.K.—Takuma 56,22 9,05 3,361 50,12 9,01 3,54 F 18,6 2 dks	**M Fishing** Side-fishing	Hanshin Oil 4SA 6Cy. 400 × 640 1 865bhp (1 372kW) Hanshin Nainenki Gen 2 × 448kW 225V a.c.	6L
7395973 HLWR BS-A-2453 Df Esd Gc Pfd Rdr RT	**KUM BONG No. 505** ex Tomi Maru No. 58-86 ex Yahata Maru No. 35-82 **Korea Overseas Fisheries Co. Ltd.** Busan South Korea	**389** 132 —		**1974** Niigata Eng. Co. Ltd.—Niigata (1316) 55,96 9,02 3,242 49,69 9,00 5,69 F 20,2 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 400 × 600 1 230bhp (905kW) Niigata Eng. Co. Ltd. Gen 2 × 240kW 225V a.c.	6M

7231684 6LWH BS-A-2319 Df Esd Gc Rdr RT	**KUM BONG No. 801** ex Kaiko Maru No. 5-82 **Korea Overseas Fisheries Co. Ltd.** Busan South Korea	**397** 213 547	KR	**1972** Hayashikane SB. & Eng. Co. Ltd.—Yokosuka (708) 55,81 9,02 3,242 48,60 9,00 5,74 B 13,5 F 17,1 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Niigata Oil 4SA 6Cy. 400 × 520 2 500bhp (1 839kW) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 176kW 445V a.c. 13,25kn
7353767 HLBA BS-A-2334 Df Esd Gc Rdr RT	**KUM BONG No. 808** ex Shotoku Maru No. 35-84 **Korea Overseas Fisheries Co. Ltd.** Busan South Korea	**398** 223 444	KR	**1973** Nagasaki Zosen K.K.—Nagasaki (368) 58,22 9,12 3,471 49,20 9,10 5,62 F 21,7 1 dk	**M Fishing** Side-fishing Mchy.aft	Fuji 6S40CH Oil 4SA 6Cy. 400 × 620 2 700bhp (1 986kW) Fuji Diesel Co. Ltd. Tateyama Gen 2 × 240kW 445V a.c. 13kn
6729581 D8SX BSR-6 75984 Df Esd Gc Rdr RT	**KUM CHANG** ex Kum Hong-87 ex Seiun Maru No. 1-76 **Kum Kang Marine Co. Ltd.** Busan South Korea	**812** 609 968	KR (NK)	**1967** Shikoku Dockyard Co. Ltd.—Takamatsu (722) 73,28 10,83 3,912 68,00 10,80 5,01 P 17,7 F 6,8 1 dk RW	**M Liquefied Gas Carrier** LPG Pressurised 3 Ta cyl horizontal ER L.(gas) 1 364	Fuji Vee Oil 4SA 12Cy. 275 × 320 1 800bhp (1 324kW) Fuji Diesel Co. Ltd. Tateyama Gen 2 × 100kW 450V a.c. Fuel 140,0t 13,5kn
6406543 HMLH	**KUM CHUN No. 1** **Chil Yang Sangsa** Shin Yeng Ha Busan South Korea	**152** 102 —		**1963** Korea SB. & Eng. Corp.—Pusan 33,00 5,95 2,998 29,80 5,90 3,20 1 dk RW	**M Tanker** Mchy.aft	Hanshin Oil 2SA 3Cy. 210 × 330 Hanshin Nainenki Kogyo Kobe
6502737 6MDO BS-A-160 Df Esd Gc Pfd Rdr RT	**KUM DO No. 7** ex Dai Ho No. 7-86 ex Misaki Maru No. 11-71 **Kim Mun-Do** Busan South Korea	**234** 110 295	KR	**1964** Kanasashi Zosensho—Shimizu (620) 43,21 7,52 2,896 37,98 7,50 3,36 P 9,8 F 5,2 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.341	Hanshin Oil 4SA 6Cy. 320 × 450 700bhp (515kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 72kW 230V a.c. 11,25kn
8516471 D9MR ICR-860121 Esd Rdr RT	**KUM GANG** **Korea Merchant Banking Corp.** Inchon South Korea	*236* *111* 192	AB KR	**1986** Dong Hae SB. Co. Ltd.—Ulsan (8545) 34,85 10,24 3,510 30,15 10,01 4,50 1 dk rf nil	**TM Tug**	Niigata 8PA5 2 Oil 4SA each 8Cy. 255 × 270 with clutches, flexible couplings & sr geared to sc. shafts 4 200bhp (3 089kW) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 96kW 225V a.c. 13,5kn
6423022 6NJD BS-A-1019 Df Esd Gc Pfd Rdr RT	**KUM HO No. 31** ex Tae Chang No. 5-84 ex Seiko Maru No. 2-76 **Kum Ho Fisheries Co. Ltd.** Busan South Korea	**235** 112 —	KR	**1964** Kanasashi Zosensho—Shimizu (599) 43,21 7,57 2,896 37,98 7,50 3,38 P 9,8 B 9,2 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.341 3 Ha (1,0 × 8,9) (1,1 1,1 × 1,3) ER	Hanshin Oil 4SA 6Cy. 320 × 450 700bhp (515kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 72kW 225V a.c. 11,25kn
5412703 6MDV BS02- A1647 Df Esd Gc Pfd Rdr RT	**KUM HO No. 33** ex Dong Nam No. 9-89 ex Tae Chang No. 51-79 ex Partera No. 51-79 ex Nankai Maru No. 5-73 **Kum Ho Fisheries Co. Ltd.** Busan South Korea	**261** 133 263	KR	**1963** Taiyo Zosen—Nagasaki (378) 43,26 7,32 3,001 37,90 7,31 3,46 P 17,4 F 5,2 1 dk RW	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.381 3 Ha (each 1,3 × 1,3)	Niigata Oil 4SA 6Cy. 310 × 440 650bhp (478kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 60kW 230V a.c. Fuel 161,5t 11kn
7103485 D8VC YSR-7 05876 Rdr RT	**KUM JUNG No. 15** ex Je Won No. 7-86 ex Orient Garnet-84 ex Sanpo Maru-81 **Han Jin Shipping Co. Ltd.** Busan South Korea	**508** 247 993	KR	**1970** Kishimoto Zosen—Kinoe (363) 55,96 9,02 4,090 51,72 9,00 4,50 P 14,1 F 7,7 1 dk	**M Tanker** Chemical Mchy.aft L.970	Hanshin Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 35kW 100V d.c. 11kn
7229344 6MIV BS-A-565 Df Esd Gc Pfd Rdr RT	**KUM KANG SAN** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**739** 332 857	KR	**1972** Niigata Eng. Co. Ltd.—Niigata (1116) 61,40 4,166 56,04 10,60 4,50 1 dk	**M Fishing** Stern Trawler Ref	Niigata Oil 4SA 6Cy. 400 × 520 2 700bhp (1 986kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 240kW 225V a.c. 13kn
7026417 D9IP ICR-700142 Esd Gc Rdr RT	**KUM KWANG HO** ex Nissho Maru No. 21-82 ex Nikko Maru No. 58-80 ex Goyo Maru No. 5-80 **Hyundai Engineering & Construction Co. Ltd.** Inchon South Korea	**4 132** 2 406 5 614	KR	**1970** Narasaki Zosen K.K.—Muroran (720) 93,27 19,87 4,963 89,01 19,82 6,51 1 dk	**TM Sand Carrier** 5 Ho ER G.3 600 1 Ha (51,9 × 11,4) ER	Daihatsu 6S40BH 2 Oil 4SA each 6Cy. 400 × 580 4 400bhp (3 236kW) Daihatsu Kogyo Osaka Gen 2 × 104kW 445V a.c. Fuel 157,5t-16,5pd 9,25kn
5138125 HLPG IM1291 Df Esd	**KUM RYONG** ex Gold Dragon-61 **Hyopsung Maritime Co. Ltd.** Inchon South Korea	**610** 382 808	✠Classed LR until 1/64	**1956**-11 Cheoy Lee Shipyards Ltd.—Hong Kong (650) 55,78 9,07 3,506 51,95 8,84 3,97 P 11,6 F 5,2 1 dk R rf 152	**M General Cargo** 2 Ho 17,5 17,8 ER B.1 039 2 Ha (each 12,9 × 6,7) ER 2W Der 2(2,5) 1(1)	Deutz 5P Oil 4SA 6Cy. 270 × 360 sr geared to sc. shaft 560bhp (412kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 60kW 1 × 25kW 220V d.c. Fuel 51,5t (d.o.) 9kn
5343809 6LJE BS-A-405 Df Esd Gc Rdr RT	**KUM RYONG No. 17** ex Junei Maru No. 15-78 ex Sumi Maru No. 15 **Dae Yeon Industrial Co. Ltd.** Busan South Korea	**267** 127 —	(KR)	**1961** Uchida Zosen—Ise (553) 41,56 7,14 3,048 37,11 7,10 3,43 P 10,4 F 4,6 1 dk RW	**M Fishing** Side-fishing Tuna Long-line Ref 3 Ha (each 1,3 × 1,3) ER	Fuji Oil 4SA 6Cy. 300 × 430 650bhp (478kW) Fuji Diesel Co. Ltd. Tateyama 11kn
6709426 6MMO BS-A-622 Df Esd Gc Pfd Rdr RT	**KUM SUNG No. 203** ex Sam Deok No. 103-87 ex Yu Sung No. 107-84 ex Il Woo No. 16-84 ex Oji Maru No. 7-72 **Kim Soon-Ok** Busan South Korea	**251** 121 —	KR	**1966** Miho Zosensho K.K.—Shimizu (606) 45,09 7,62 39,50 7,60 3,46 P 9,8 B 5,5 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.308 2 Ha (1,3 × 0,9) (1,7 × 1,7) ER	Akasaka Oil 4SA 6Cy. 270 × 420 750bhp (552kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 104kW 225V a.c. 10,5kn
8629747 6KIY KN7166 -A561 Df Esd Pfd Rdr RT	**KUM SUNG No. 808** **Park Woo-Il** South Korea	**103** — 76	KR	**1984** Mokpo Shipyard Co. Ltd.—Mokpo 35,50 - 2,595 29,00 5,90 2,80 1 dk rf nil	**M Fishing** Side-fishing Cuttle	Cummins Oil 4SA 6Cy. 159 × 159 346kW (470bhp) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 1 × 128kW 225V a.c.
8610590	**KUM YANG No. 89** **Kum Yang Fisheries Co. Ltd.** Busan South Korea	**120** — 150		**1986** Dae Dong SB. Co.—Busan (292) 38,49 (BB) 31,65 7,00 2,80 1 dk	**M Fishing** Purse Seiner	Niigata Oil 4SA 6Cy. 250 × 320 reverse reduction geared to sc. shaft 1 300bhp (956kW) Niigata Eng. Co. Ltd. Japan
7371161 D7BR BSR-7 45967 Df Esd Gc Pfd Rdr RT	**KUM YONG** ex Jong Won-83 ex Fujikaze-79 ex Fujikaze Maru-77 **Ssang Yong Shipping Co. Ltd.** Busan South Korea	**3 838** 2 271 6 533	KR (NK)	**1975** K.K. Taihei Kogyo—Akitsu (313) 103,31 15,02 7,303 96,98 14,99 8,36 P 20,5 F 10,7 1 dk	**M Tanker** Mchy.aft L.(oil) 8 054	Mitsubishi 6UET45/75C Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 144kW 445V a.c. Fuel 442,0t-12,5pd 12,75kn

6613677 6KPE Df Esd Rdr RT	**KUM YONG No. 3** **The Bank of Seoul & Trust Co. Ltd.** Inchon South Korea	**199** 95 —		**1966** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Fbk.—Leer (66) 38,08 6,71 2,769 33,00 6,68 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Deutz Oil 4SA 6Cy. 219 × 279 460bhp (338kW) Kloeckner Humboldt Deutz	Ko
6615716 Df Esd Rdr RT	**KUM YONG No. 5** **The Bank of Seoul & Trust Co. Ltd.** Inchon South Korea	**199** 95 —		**1966** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Fbk.—Leer (67) 38,08 6,71 2,769 33,00 6,68 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Deutz Oil 4SA 6Cy. 219 × 279 460bhp (338kW) Kloeckner Humboldt Deutz	Ko
6703501 Df Esd Rdr RT	**KUM YONG No. 9** **The Bank of Seoul & Trust Co. Ltd.** Inchon South Korea	**199** 95 —		**1966** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Fbk.—Leer (69) 38,08 6,71 2,769 33,00 6,68 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Deutz Oil 4SA 6Cy. 219 × 279 460bhp (338kW) Kloeckner Humboldt Deutz	Ko
5184007 BS-A-349 Df Esd Gc Rdr	**KUM YONG No. 16** ex Katsu Maru No. 15-68 South Korea	**248** 124 —		**1962** Kanasashi Zosensho—Shimizu (428) 41,81 7,35 2,998 36,58 7,29 3,41 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft	Hanshin Oil 4SA 6Cy. 320 × 450 650bhp (478kW) Hanshin Nainenki Kogyo Fuel 168,0t	Ko
8224092 D8QS MPR-8 22111 Rdr RT	**KUM YOUNG No. 88** **Korea Asset Management Corp.** Mokpo South Korea	**601** 340 1 043	KR	**1982** Hyang Do Shipyard Co. Ltd.—Pohang 59,52 3,712 54,01 9,81 4,02 P 12,8 F 6,1 1 dk	**M General Cargo** Mchy.aft	Hanshin Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Ssang Yong Heavy Industries Co. Ltd. Gen 1 × 44kW 220V a.c.	Chang
7649295 JBFP 116188 Df Esd Gc Pfd Rdr RT	**KUMA** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**503** 129 —		**1974** K.K. Usuki Tekkosho—Japan 63,35 7,82 2,630 57,67 7,80 4,30 1dk	**TM Patrol Ship**	Niigata 2 Oil 3 000bhp (2 207kW) Niigata Eng. Co. Ltd.	Jap 17
8627311 JM5238 127779 RT	**KUMA MARU** **Gosuke Kato** Yatsushiro, Kumamoto Pref. Japan	**218** — —		**1984** Kumamoto Dock K.K.—Yatsushiro (137) 36,00 1,501 34,70 14,00 2,42 1 dk	**M Crane Ship**	Oil 500bhp (368kW)	Jap
8228311 UGTA M-41128 Df Esd Gc Pfd Rdr RTm/h/v	**KUMACHYOVO** **U.S.S.R. -"Azcherryba"** Kerch U.S.S.R.	*722* *217* 414	RS	**1984** .............U.S.S.R. 54,84 9,96 4,111 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	S.K.L. Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Controllable pitch propeller	Magde
7702891 Esd Gc Rdr RT	**KUMAKA** **Government of The Republic of Guyana (Transport & Harbours Department)** Georgetown, Demerara Guyana	**160** — 20 ✠		**1980**-3 Guyana National Eng. Corp. Ltd. —Georgetown, Demerara (114) 41,20 8,23 2,380 8,07 3,89	**TM Ferry**	Cummins 2 Vee Oil 4SA each 12Cy. 159 × 159 reverse reduction geared to sc. shafts 1 880bhp (1 383kW) Cummins Engine Co. Inc.	Columbu
7634850 356439	**KUMAKA** **Guyana Marine Foods Ltd.** Georgetown, Demerara Guyana	**104** 47 —		**1974** Desco Marine—St. Augustine, Fl *21,65* 6,20 ... ... 1 dk	**Wood M Fishing** Side Trawler Shrimp-trawl	Caterpillar Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co.	34 Peoria, Il
7526948	**KUMALA CAHAYA** **P.T. Perusahaan Pelayaran Lokal Lautan Kumala** Jakarta Indonesia	**165** 97 340	KI	**1962** P.N. Pakin—Tandjung Priok 33,25 5,59 26,78 5,57 2,75 1 dk	**M General Cargo** Mchy.aft	MAN Oil 4SA 4Cy. 175 × 220 204bhp (150kW) Masch. Augsburg-Nuernberg (MAN)	West Gem
7526950	**KUMALA DAMAI** ex Ilham Trikora **P.T. Perusahaan Pelayaran Lokal Lautan Kumala** Jakarta Indonesia	**152** 74 —	(KI)	**1938** ....Netherlands 5,52 32,19 5,49 2,90 1 dk	**M General Cargo** Mchy.aft	Werkspoor Oil 4SA 3Cy. 230 × — 150bhp (110kW)	
8340315	**KUMALA DWI** **P.T. Perusahaan Pelayaran Lokal Lautan Kumala** Palembang Indonesia	**175** 117 200	KI	**1980** P.T. Kodja iii—Palembang 37,75 2,001 34,02 7,00 2,80 1 dk	**M General Cargo** Mchy.aft	MWM Vee Oil 4SA 12Cy. 120 × 130 455bhp (335kW) Motorenw. Mannheim A.G. (MWM)	TBD23 Mann
8329658	**KUMALA EKA** **P.T. Perusahaan Pelayaran Lokal Lautan Kumala** Palembang Indonesia	**174** 107 —	KI	**1980** P.T. Kodja iii—Palembang 2,501 36,00 7,00 3,00 1 dk	**M General Cargo**	Yanmar Oil 4SA 6Cy. 148 × 165 400bhp (294kW) Yanmar Diesel Engine Co. Ltd.	6LAA
8328264	**KUMALA INDAH** **P.T. Perusahaan Pelayaran Lokal Lautan Kumala** Jakarta Indonesia	**174** 103 —	KI	**1976** ....Palembang 39,43 37,01 7,03 2,37 1 dk	**M General Cargo** 1 Ho ER 1 Ha (stl) (7,4 × 5,0) ER	Oil 4SA 6Cy. 240 × 330 350bhp (257kW) K.K. Otsuka Tekkosho	
6408034 PKEZ 17	**KUMALA JASA** ex Jasa Mulia ex Santi III ex Fisco I ex Telok I ex Mutia **P.T. Perusahaan Pelayaran Lokal Lautan Kumala** Jakarta Indonesia	**149** 78 203	KI	**1936** ....Soerabaya 32,01 6,20 2,515 30,82 6,15 3,00 1 dk R	**M General Cargo**	Deutz Oil 4SA 8Cy. 130 × 150 170bhp (125kW) NE 57 Kloeckner Humboldt Deutz Gen 1 × 1kW 125V Fuel (d.o.)	West Ge
5354705 1154	**KUMALA JAYA** ex Telok VII **P.T. Perusahaan Pelayaran Lokal Lautan Kumala** Jakarta Indonesia	**152** 77 173	KI ✠Classed LR until 6/65	**1951**-3 Vereenigde Prauwen Verer—Tandjung Priok (267) 34,50 5,52 2,109 31,98 5,49 2,47 F 7,1 1 dk BK 64	**M General Cargo** 1 Ho 16,9 ER G.216 B.185 1 Ha (8,9 × 3,7) ER 1W Der 1(2,5)	Crossley Oil 2SA 6Cy. 180 × 230 200bhp (147kW) Crossley Bros. Ltd. Gen 1 × 5kW 110V d.c. Fuel 12,0t (d.o.)	Manch
7526962 333/L	**KUMALA MAS** **P.T. Perusahaan Pelayaran Lokal Lautan Kumala** Palembang Indonesia	**171** 102 —	KI	**1972** P.N. Alir Menjay—Palembang 6,30 35,21 6,28 3,00 1 dk	**M General Cargo** Mchy.aft	Yanmar Oil 4SA 6Cy. 200 × 240 370bhp (272kW) Yanmar Diesel Engine Co. Ltd.	
7526974	**KUMALA MURNI** **P.T. Perusahaan Pelayaran Lokal Lautan Kumala** Palembang Indonesia	**170** 83 —	KI	**1945** N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. 7,14 35,31 7,12 2,32 1 dk	**M General Cargo**	Ruston 2 Oil 4SA each 6Cy. 203 × 272 408bhp (300kW) Ruston & Hornsby Ltd. Gen 1 × 3kW 110V	Lin

7526986	**KUMALA NUR** **P.T. Perusahaan Pelayaran Lokal Lautan Kumala** Palembang Indonesia	**172** 102 —	KI	**1973** P.N. Alir Menjay—Palembang 6,84 35,21 6,81 3,00 1 dk	**M General Cargo** Mchy.aft	Yanmar Oil 4SA 6Cy. 200 × 240 370bhp (272kW) Yanmar Diesel Engine Co. Ltd. Japan
8328276	**KUMALA RAYA** **P.T. Perusahaan Pelayaran Lokal Lautan Kumala** Jakarta Indonesia	**174** 103 —	KI	**1976** ....Palembang 39,43 37,01 7,03 2,37 1 dk	**M General Cargo** 1 Ho ER 1 Ha (stl) (7,4 × 5,0) ER	MWM Oil 4SA 6Cy. Motorenw. Mannheim A.G. (MWM) West Germany
7528324	**KUMALA SARI** ex Pulau Timpaus ex Palau Peling **P.T. Samudra Pacific Indah Raya** Surabaya Indonesia	**175** 78 275	KI	**1966** Carya SB. & Trading Co.—Tanjung Priok 58,90 2,650 54,00 7,19 4,00 1 dk	**M General Cargo** Mchy.aft	Deutz Oil 4SA 6Cy. 220 × 280 290bhp (213kW) Kloeckner Humboldt Deutz Koeln
7526998	**KUMALA SARI** ex Sadar Mulia **P.T. Perusahaan Pelayaran Lokal Lautan Kumala** Jakarta Indonesia	**174** 113 —	KI	**1945** N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. ... ... 36,07 7,01 2,32 1 dk	**M General Cargo**	Yanmar Oil 4SA 6Cy. 200 × 240 340bhp (250kW) NE made fitted70 Yanmar Diesel Engine Co. Ltd. Japan Gen 1 × 1,5kW 110V
5160568 PKTJ 1274/L RT	**KUMALA SURYA** ex Pisang Susu-74 ex Indragiri-73 ex Kaitero-60 ex Roding-47 **P.T. Perusahaan Pelayaran Lokal Lautan Kumala** Jakarta Indonesia	**173** 113 203	KI Classed LR until 7/59	**1945** N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. 37,44 7,01 2,388 35,72 2,52	**TM General Cargo Barge** Mchy.aft	Ruston 2 Oil 4SA each 6Cy. 203 × 273 sr geared to sc. shafts 408bhp (300kW) Commonwealth Ordnance Factory Maribyrnong, Victoria Gen 1 × 38kW 120V 8,5kn
8340327 2724	**KUMALA TRI** **P.T. Perusahaan Pelayaran Lokal Lautan Kumala** Palembang Indonesia	**175** 117 200	KI	**1980** P.T. Kodja iii—Palembang 37,75 2,001 34,02 7,00 2,80	**M General Cargo** Mchy.aft	Lister Oil 260bhp (191kW) R. A. Lister Ltd. Dursley
8418318 JROY 127791	**KUMAMOTO MARU** **Kumamoto Prefecture** Reihoku, Kumamoto Pref. Japan	**380** — 337		**1985** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (503) 48,29 9,20 4,020 41,51 9,01 5,92 2 dks	**M Training Ship**	Daihatsu Oil 4SA 6Cy. 280 × 360 with clutches, flexible couplings & dr geared to sc. shaft 1 600bhp (1 177kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Controllable pitch propeller Thw. thrust propeller fwd
8319641 DZNZ 228474 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1700164 DZNZ AMVER	**KUMANDER** ex Ocean Commander-86 **Maranaw Luzon Shipping Co. Ltd.** Manila Philippines	*22 792* *12 384* 38 033	NK	**1984** Hashihama Zosen—Tadotsu (831) 190,00 (BB) 10,832 180,02 28,31 15,42 F 12,8 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.48 010 B.46 837 5 Ha (stl) (16,0 23,2 23,2 23,2 23,2 × 14,0) ER Cr 4(25)	B&W 6L60MCE Oil 2SA 6Cy. 600 × 1944 7 695bhp (5 660kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 460kW 1 × 400kW 440V 60Hz a.c. Controllable pitch propeller Fuel 305,0t (d.o.) 1 358,5t (hvf)-23,5pd 14kn
7818250 JRAS 121682 Df Esd Gc Pfd Rdr RT	**KUMANO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**477** — —		**1979** Namura SB. Co. Ltd.—Osaka (455) 2,852 44,28 9,21 4,32 1 dk RW	**TM Patrol Salvage Ship** Fire-fighting Pollution	Niigata 6M31KEHS 2 Oil 4SA each 6Cy. 310 × 460 3 000bhp (2 207kW) Niigata Eng. Co. Ltd. Niigata
6607939 JI2167 96617 Rdr	**KUMANO MARU** ex Tatsumi Maru No. 110 **Ikko Kisen Y.K.** Ryugatake, Kumamoto Pref. Japan	**199** — 506		**1965** K.K. Taihei Kogyo—Akitsu (161) 47,40 7,42 3,201 43,01 7,40 3,56 1 dk	**M Tanker** Chemical Mchy.aft	Makita Oil 4SA 6Cy. 275 × 400 450bhp (331kW) Makita Tekkosho Takamatsu Gen 1 × 10kW 110V d.c. Fuel 19,0t 9,5kn
8703775 JJXE 130116	**KUMANO MARU No. 53** **G.K. Tashichi Shoten** Iwaki, Fukushima Pref. Japan	**127** — —		**1987** Yamanishi Zosen K.K.—Ishinomaki (931) 39,83 (BB) 8,08 2,550 31,91 6,81 2,87 1 dk	**M Fishing** Stern-fishing In.117	Akasaka K28FD Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr geared to sc. shaft 950bhp (699kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Thw. thrust propeller fwd , 1 aft
8632990 JDTM 121757 CB1-60034 RT	**KUMANO MARU No. 81** **Gentaro Kumano** Choshi, Chiba Pref. Japan	**127** — —		**1981** Sanuki Zosen Tekkosho K.K.—Takuma *30,00* 6,10 2,50 1 dk rf nil	**M Fishing** Side-fishing Tuna Long-line Ref	Akasaka Oil 346kW (470bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8301591 JDUC 126027	**KUMANO MARU No. 83** **Gentaro Kumano** Choshi, Chiba Pref. Japan	**127** — 402		**1983** Sanuki Zosen Tekkosho K.K.—Takuma (1116) 38,77 2,701 32,01 6,61 3,03 1 dk	**M Fishing** Tuna Ref 4 Ho ER In.189 11 Ha (stl) ER	Niigata 6M26AGT Oil 4SA 6Cy. 260 × 460 810bhp (596kW) Niigata Eng. Co. Ltd. Niigata
7396367 C6IC5 715592 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1104363 AMVER	**KUMASI** ex PAD Canada-89 ex CGM Rousseau-88 ex Rousseau-86 **Kumasi Ltd.** Acomarit (U.K.) Ltd. Nassau Bahamas	**13 978** 7 329 21 643	BV	**1976** Chantiers de France-Dunkerque—Dunkerque (291) 207,40 (BB) 29,62 8,232 193,25 29,58 22,76 F - 3 dks	**M RoRo Cargo** Quarter stern door & ramp (s) Lane Length 4940 1 Ho 8,3DTp&s 6,0DTp&s 85,5 ER B.28 510 L.1 297 TEU 1467 C.Ho 909/20' (40') C.Dk 558/20' (40') incl. 200 ref C. 2 Ha (8,6 × 13,5) (8,6 × 12,9) ER	Pielstick 16PC3V-480 2 Vee Oil 4SA each 16Cy. 480 × 520 geared to sc. shaft 30 400bhp (22 361kW) Ch. de l'Atlantique St Nazaire Gen 2 × 1760kW 2 × 792kW 400V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel 190,0t (d.o.) 3 448,0t (hvf)-96,0pd 21kn
5139313 9GOD 316664 Df Esd Pfd Rdr RTm/h/v	**KUMASI** ex Haarlem-81 **Continental African Maritime Co. Ltd.** Takoradi Ghana	**310** 140 175		**1961** Sleephelling Mij. "Scheveningen" N.V. —Scheveningen (164) 43,29 7,29 3,398 38,74 7,19 4,22 RW	**M Fishing** Side Trawler	Krupps Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 117kW 1 × 22kW 1 × 20kW 110V d.c. Fuel 80,5t (d.o.) 12kn
7301946 PKBR Esd Rdr RT	**KUMBA** **Government of The Republic of Indonesia (Ministry of Transport, Communications & Tourism)** Jakarta Indonesia	**569** 191 553	(NK)	**1973** Niigata Eng. Co. Ltd.—Niigata (1127) 50,50 10,04 3,696 44,96 10,00 4,50 P 21,7 F 5,2 1 dk	**M Buoy Tender** Mchy.aft 3 Ha (1,6 × 0,9) (1,8 × 1,9) (7,1 × 2,9) Der 1(12)	Niigata 6L28X Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata Fuel 57,0t-3,5pd 11kn
8615382	**KUMBURGAZ** **Turkiye Denizcilik Isletmeleri (Turkish Maritime Lines)** Turkey	**325** — 100		**1988** Turkiye Gemi Sanayii A.S. Alaybey Tersanesi —Izmir (77) ... ... 1 dk	**TM Ferry**	2 Oil ....

7109714 UIRR M-29976 Df Esd Gc Rdr RT	**KUMBYSH** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 610** 600 1 660	RS	**1971** ....Kerch 83,57 12,04 4,652 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 034 HeCls. BC	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Fuel 126,0t (d.o.)-7,5pd
8150758 JK3739 115399	**KUMI MARU No. 3** **Enokida Senpaku** Nagasaki, Japan Nagasaki Pref.	**199** — 720		**1976** Shin Nippon Jukogyo K.K.—Higashino 52,10 3,301 48,01 8,40 5,01 1 dk	**M General Cargo** Mchy.aft	Matsui Oil 800bhp (588kW) Matsui Iron Works Co. Ltd.
8132366 JK4328 124578	**KUMI MARU No. 8** **Yamada Kisen Y.K.** Kinoe, Japan Hiroshima Pref.	**199** — 696		**1981** Shin Nippon Jukogyo K.K.—Higashino (175) 3,250 52,20 9,01 5,11 1 dk	**M General Cargo** Mchy.aft	Oil ....
8304220 3EVV2 13402-83B Df Esd Gc Rdr RT	**KUMIKO L** ex Sun Rose-88 ex Seizan-86 **May Flower Maritime S.A.** Panama Panama	*2 638* *1 499* 4 129	NK	**1983** Sanyo Zosen K.K.—Mukaishima (858) 84,66 6,246 78,01 14,51 6,51 2 dks	**M General Cargo** 2 Ho ER G.5 841 B.5 340 2 Ha (stl) (16,9 24,7 × 7,6) ER Der 1(25) 2(15)	Akasaka Oil 4SA 6Cy. 380 × 600 2 000bhp (1 471kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 176kW
5156828 TCFE 4143 Df Esd RT	**KUMKALE** ex Baltique ex Hundseck-67 ex Dione-55 **Ali Meraloglu** Istanbul Turkey	**494** 278 1 149	(BV)	**1951** A.G. "Weser" Werk Seebeck—Bremerhaven 57,00 9,02 3,506 8,97 5,54 B 10,4 F 8,3 2 dks RW rf 51	**M General Cargo** 1 Ho 30,4 ER G.1 419 B.1 289 2 Ha (each 9,4 × 4,5) ER 4W Der 4(3)	MaK Oil 4SA 8Cy. 290 × 420 660bhp (485kW) Maschinenbau Kiel A.G. Gen 1 × 25kW 2 × 15kW 220V d.c. Fuel 218,5t (d.o.)
8410146 Rdr RT	**KUMMELI** **Finnish Board of Navigation (Merenkulkuhallitus)** Savonlinna/Nyslott Finland	**197** 60 37		**1985** Rauma-Repola Oy—Savonlinna (466) 28,20 25,40 7,90 2,44 1 dk	**M Buoy Tender** Pollution Control	Scania 2 Oil 4SA each 8Cy. 127 × 140 with flexible couplings & sr geared to sc. shaft 760bhp (559kW) Saab-Scania Directional propeller Thw. thrust propeller fwd
6725729 YTQV Df Esd Gc Pfd Rdr RTm/h/v	**KUMROVEC** **JUGOLINIJA** Rijeka Yugoslavia	T.Mk **6 174** 3 285 8 920	BV JR	**1967** R.O. Brodogradiliste "3 Maj"—Rijeka (512) 151,31 (BB) 20,02 7,857 138,33 19,99 11,49 F 17,1 2 dks	**M General Cargo** Ref 12bth P Ice strengthened 5 Ho 17,3 18,5 -DTp&s 18,5 21,0 ER 21,0 8 TwD G.14 083 B.12 737 In.966 L.535 5 Ha (stl) (8,8 × 5,5) (11,9 11,9 11,9 × 6,9) ER (11,9 × 6,9) 18W Der 1(25) 6(10) 10(5) 2(3)	Stork Oil 2SA 6Cy. 750 × 1600 10 000bhp (7 356kW) Gebr. Stork & Co. N.V. Gen 4 × 300kW 380V 50Hz a.c. Fuel 1 021,0t (hvf)
7739698 TCVL 4628 RTv	**KUMSA** **Kum Kakil Sanayi ve Ticaret A.S.** Silivri Turkey	**498** 199 966	BV	**1977** Desan Tersanesi Zekeriya Demir—Istanbul (9) 62,90 3,520 57,76 8,81 4,09 1 dk	**M General Cargo** G.1 300 B.1 265 2 Ha (13,1 14,7 × 5,3) ER Cr 4(2)	S.K.L. Oil 4SA 6Cy. 320 × 480 600bhp (441kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Controllable pitch propeller
6915283 Df Esd Pfd Rdr RT	**KUMSUSAN HO** ex Kinshusan-81 ex Nippo Maru-73 **Government of The Democratic People's Republic of North Korea** North Korea	**2 205** 1 191 3 655	(NK)	**1968** Koyo Dockyard Co. Ltd.—Mihara (512) 89,79 13,80 5,639 82,50 13,77 6,68 P 21,1 F 7,4 1 dk	**M General Cargo** 2 Ho ER G.4 609 B.4 427 2 Ha (stl) (15,4 28,0 × 7,0) ER Der 1(15) 2(10)	Ito Oil 4SA 6Cy. 470 × 820 2 500bhp (1 839kW) Ito Tekkosho Gen 1 × 104kW 445V a.c. Fuel 265,0t-8,5pd
8613126 S6GU 383711 Df Esd Gc Rdr RTv SatCom 1715577	**KUMUL QUEEN** **Oriental Coral Shipping (Pte.) Ltd.** Singapore Singapore	*7 166* *3 322* 9 995	NK	Lch.**1986** Cmpl.**1988** Shin Kurushima Dockyard Co. Ltd.—Akitsu (1917) 121,80 (BB) 7,179 116,01 20,01 11,03 P 16,2 F 11,3 1 dk	**M Bulk Carrier** 3 Ho ER G.15 127 B.14 639 3 Ha (stl) ER Der 4(25)	Mitsubishi Oil 2SA 5Cy. 450 × 1350 4 100bhp (3 016kW) Kobe Hatsudoki K.K. Gen 3 × 176kW a.c.
7707592 A4DA2 128 Df Esd RT	**KUMZAR** **Government of The Sultanate of Oman (Directorate General of Water, Ministry of Electricity & Water)** Mina Qaboos Oman	**122** 37 149	**100A1** SS 2/85 Gulf & Oman coastal service **LMC** EL 170,0/16,0U1 FN 211	**1978** Impala Marine Ltd.—Twickenham (002) 26,22 7,55 1,758 21,85 7,32 2,32 RQD 9,8 1 dk rf nil 4BH WB42T	**TM RoRo Cargo/Tanker/ Deck Cargo Landing Craft** Oil Water Bow door Mchy.aft	Caterpillar 2 Oil 4SA each 6Cy. 137 × 165 with clutches flexible couplings & sr reverse geared to sc. shafts 470bhp (346kW) Caterpillar Tractor Co. Gen 1 × 20kW 220/380V 50Hz a.c.
8038211 UBJX M-12738 Df Rdr RTm/h	**KUMZHA** **U.S.S.R. -"Dalryba"** Magadan U.S.S.R.	**163** 39 87	RS	**1982** ..............U.S.S.R. 33,96 7,01 2,890 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho In.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	S.K.L. Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Controllable pitch propeller
8224236 D7SK BSR-8 25580 Df Esd Gc Rdr RT	**KUN CHANG No. 5** **Pyun Jae Hyun** Busan South Korea	**396** 159 605	KR	**1982** Sung Jin Shipyard Co. Ltd.—Jinhae 44,96 3,202 39,02 9,01 3,51 P 11,9 F 4,3 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 410 500bhp (368kW) Daewoo Heavy Industries Ltd. Gen 1 × 24kW 225V a.c.
7524146 Df Esd Gc Pfd Rdr RTh/v SatCom	**KUN LUN SHAN** ex Belle Undine-86 ex Torrent-85 ex Giannini-77 **China Ocean Shipping Co. (COSCO)**	**31 155** 23 323 56 233	(AB)	**1976** Sumitomo Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (993) 200,03 (BB) 32,24 13,223 190,18 32,20 18,22 F 13,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,0 24,4 19,7 20,6 20,6 24,4 17,8 ER G.73 632 HeCls. ptB 7 Ha (stl) (9,0 15,0 12,2 12,2 12,2 15,0 9,4 × 14,0) ER Cr 3(22) Der 14(5)	Sulzer Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sumitomo Hvy Industries Ltd Gen 3 × 600kW Fuel 266,0t (d.o.) 3 268,5t (hvf)-47,0pd
5408661 BOOR Df Esd Gc Pfd Rdr RT	**KUN MING** ex Sea Coral-73 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **7 143** 5 858 — **10 151** 6 194 15 670	ZC ✠Classed LR until 23/11/73	**1963**-8 N.V. Koninklijke Maats. "De Schelde" —Vlissingen (319) 157,41 20,07 —/9,581 142,68 20,01 12,50 B 22,9 F 9,5 2 dks rf nil	**M General Cargo** OSD/CSD Str. heavy cargoes 5 Ho 19,7 18,0 14,1 10,2DTp&s ER 26,0 23,5 G.20 712 B.18 641 5 Ha (stl) (10,6 12,8 12,8 × 7,4) ER (12,8 10,6 × 7,4) 16W Der 1(30) 1(20) 14(5)	Sulzer Oil 2SA 6Cy. 680 × 1250 6 600bhp (4 855kW) N.V. Koninklijke Maats. "De Schelde" Gen 3 × 200kW 230V d.c. Fuel 132,5t (d.o.) 979,5t (hvf)

8013558 BOFP Df Esd Gc Pfd Rdr RT	**KUN MING HU** **Dalian Ocean Shipping Company (COSCO DALIAN)** Dalian/Dairen China	**38 563** 16 648 60 585		**1982** Hitachi Zosen—Ariake Works, Nagasu (4693) ZC 228,51 (BB) 32,24 12,210 219,01 32,21 19,03 P 19,6 1 dk	**M Tanker** COW IGS SBT 13 Ta ER L.(oil) 75 508	B&W 7L67GFCA Oil 2SA 7Cy. 670 × 1700 12 500bhp (9 195kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 600kW 450V 60Hz a.c. 14,5kn
7030121 HO4000 10812-HA Df Esd Rdr RT	**KUNA** ex Kol-158-83 **Kazimierz Karczewski** Panama Panama	**105** 65 43		**1965** Gdynska Stocznia Remontowa—Gdynia (B25s/301) (PR) 24,57 6,61 21,95 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Volund Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 2,5kW 2 × 1,5kW 24V d.c. 9kn
7851604 JKQT 105452	**KUNASHIRI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**384** 101 —		**1969** Maizuru Jukogyo K.K.—Maizuru 58,04 2,531 52,91 7,38 4,20 1 dk	**TM Patrol Ship**	Fuji 2 Oil 2 600bhp (1 912kW) Fuji Diesel Co. Ltd. Japan 17kn
7237339 SQDB Df Esd Gc Rdr RT	**KUNATKA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Gryf"** Szczecin Poland	T.Mk **1 435** 531 915		**1972** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B29/104) PR 75,55 12,70 5,001 68,00 5,69 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 14,0 10,9 4,8 G.145 In.900 3 Ha (1,6 × 1,6) (1,5 × 1,5) (1,2 × 1,2)	GMT B300.12V Vee Oil 4SA 12Cy. 300 × 450 2 700bhp (1 986kW) H. Cegielski Poznan Gen 1 × 640kW 1 × 320kW 400V 50Hz a.c. 1 × 320kW 305V d.c. Controllable pitch propeller 15kn
6605876 Df Esd Gc Rdr RT	**KUNDA** **Naviera Nicaraguense S.A. (NANICA)** Nicaragua	**1 153** 521 1 718		**1965** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest RS 74,55 11,33 4,671 67,39 11,28 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER B.2 103 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Lang 8LD315RF Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Budapest Fuel 96,5t (d.o.) 11kn
8017035 Esd RT	**KUNENE** **Government of The People's Republic of Angola (Direccao Nacional des Transportes Maritimes)** Luanda Angola	**161** — —	✠Classed LR until 16/12/83	**1981**-2 Scheepswerf Ton Bodewes B.V.—Franeker (F78) 26,19 8,06 3,201 22,92 7,80 4,04 RFD 12,2 1 dk rf 1168 BK 51	**TM Tug**	Kromhout 6FEHD240 2 Oil 4SA each 6Cy. 240 × 260 with clutches, flexible couplings & sr reverse geared to sc. shafts 2 212bhp (1 627kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 60kW 220/380V 50Hz a.c.
5197614	**KUNG CHIANG** **Ming Sung Shipping Co.** Shanghai China	**866** 347 660		**1944** *59,90* 10,52 59,29 10,34 5,57	**TM General Cargo** B.3 398	Fairbanks, Morse 2 Oil 2SA each 10Cy. 205 × 255 Fairbanks Morse & Co. Beloit, Wi Fuel 660,5t 13,5kn
5422540 SGFI Rdr RT	**KUNG ERIK** ex St. Erik-76 ex Solo-66 ex St. Erik-63 **Rederi A/B Sommar & Sol** Stockholm Sweden	**235** 143 —		**1880** Motala Co.—Goteborg *37,28* 6,13 2,701 6,08 1 dk R	**M Ferry** 298P	Polar Oil 2SA 6Cy. 250 × 420 390bhp (287kW) NE 51 Nydqvist & Holm A/B Trollhattan Fuel (d.o.) 12kn
8811170 Rdr RT	**KUNGSO** **Bengt Broberg** Simrishamn Sweden	**139** 41 —		**1989** Scheepswerf G. Bijlsma & Zn. B.V.—Wartena (646) 22,30 18,80 6,50 3,60 1 dk	**M Fishing** Stern Trawler In.90	Caterpillar 3508TA Vee Oil 4SA 8Cy. 170 × 190 sr geared to sc. shaft 675kW (918bhp) Caterpillar Inc. Peoria, Illinois Thw. thrust propeller fwd
6615869 UVFJ M-27892 Df Esd Gc Rdr RT	**KUNGUR** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**4 531** 2 383 6 637		**1966** Stocznia Gdanska im. Lenina—Gdansk (B45/44) RS 123,88 16,74 7,241 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 137 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 2(5)	B&W 5-62VT2BF-140 Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) Stocznia Gdanska im. Lenina Gdansk Gen 2 × 200kW 50Hz a.c. 1 × 80kW 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16,5kn
5421077 UEVS M-17137 Df Esd Gc Rdr RT	**KUNGURLES** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**2 725** 1 331 4 045		**1963** Hollming Oy—Rauma/Raumo (164) 102,11 14,05 6,020 RS 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,6 14,7 16,0 ER 17,5 G.5 171 B.4 769 4 Ha (stl) (each 9,9 × 8,3) 6W Cr 2(3) Der 1(35) 2(5)	B&W 5-50VTBF-110 Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 259,0t (hvf) 13,75kn
8208646 850557 Esd Rdr RT	**KUNGURRI** **Bain Leasing (A.C.T.) Pty. Ltd.** *Rockhampton, Queensland* Australia	**428** 129 525	✠**100A1** M 5/88-5mos tug Queensland coastal service, 15 miles radius from Port of Mackay ✠**LMC** **UMS** EL (H) 275,0/19,0U2(a) FN 533	**1983**-6 Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (209) 35,01 11,16 4,523 32,77 10,83 5,41 RAD 6,1 RFD 11,6 1 dk rf - 3BH WB69T	**TM Tug** Fire-fighting Mchy.aft	Niigata 2 Oil 4SA each 8Cy. 275 × 320 with clutches, flexible couplings & dr geared to sc. shafts 4 200bhp (3 089kW) Niigata Eng. Co. Ltd. Ota Gen 2 × 125kW 415V 50Hz a.c. 2 Directional propellers Fuel 92,0t (d.o.)
7335521 JL3377 105354 Rdr	**KUNI MARU No. 8** ex Konko Maru No. 58-88 **Seiho Kaiun K.K.** Niihama, Ehime Pref. Japan	**406** — 1 000		**1969** Higaki Zosen K.K.—Imabari (100) *54,35* 9,43 3,810 54,01 9,40 4,20 1 dk	**M Tanker** Chemical 4 Ta	Daihatsu Oil 1 200bhp (883kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 48kW 225V a.c. Fuel 25,5t-4,5pd 11kn
7913024 JLLB 121870 Df Esd Gc Pfd Rdr RT	**KUNIGAMI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**963** — 1 250		**1980** Kanda Zosensho K.K.—Japan (250) 77,83 9,63 3,352 73,00 9,61 5,31 2 dks	**TM Patrol Ship**	Niigata 8MMG40CX 2 Oil 4SA each 8Cy. 400 × 520 7 000bhp (5 149kW) Niigata Eng. Co. Ltd. Niigata
5323304	**KUNIHISA MARU No. 1** ex Shinkai Maru No. 5 **Lissal Makachipe Centrame Association**	**341** 187 —		**1959** Koyo Dockyard Co. Ltd.—Mihara (116) 46,97 6,94 3,099 6,89 3,41 1 dk len 60	**M General Cargo** 1 Ha (15,8 × 4,0) ER	Oil 4SA 6Cy. 265 × 400 430bhp (316kW) Nippon Hatsudoki Kobe Fuel 18,5t
8105777 JK4342 124615	**KUNIHISA MARU No. 11** **Murao Kaiun Y.K.** Kamae, Oita Pref. Japan	**199** — 690		**1981** K.K. Kamishima Zosensho—Higashino (116) 53,07 (BB) 9,00 48,49 5,01 1 dk	**M General Cargo** 1 Ho ER G.1 293 B.1 211	Matsui 6M26KGHS Oil 4SA 6Cy. 260 × 400 sr geared to sc. shaft 700bhp (515kW) Matsui Iron Works Co. Ltd. Ise
7522368 JRJL 118149 Gc Rdr	**KUNIHISA MARU No. 21** ex Yutaka Maru No. 2-83 **Toru Kuramoto** Kamae, Oita Pref. Japan	**197** — 671		**1975** Sasaki Zosen K.K.—Kinoe (301) 9,02 3,175 52,99 9,00 4,83 1 dk	**M General Cargo** Mchy.aft	Hanshin 6LU28G Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe

6511556 YBLO Df Esd Gc Rdr RT	**KUNIKO** **P.N. Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia also known as PERMINA 51	**3 581** 2 001 5 114	KI (GL) ✠Classed LR until 11/66	**1965**-6 Mitsubishi Heavy Industries Ltd. —Shimonoseki (607) 106,97 15,24 6,268 98,00 15,22 7,90 P 24,4 F 11,6 1 dk rf 102	**M Tanker** 8 Ta ER L.(oil) 6 685	MAN Oil 2SA 5Cy. 520 × 700 2 350bhp (1 729kW) Mitsubishi Heavy Industries Ltd. Fuel 3 976,0t (d.o.)-9,5pd
8502743 JI3241 125180	**KUNIMI** **Fukui Sekiyu Bichiku K.K.** Fukui, Fukui Pref. Japan	**343** — 240		**1985** Ishikawajima Ship & Chemical Plant Co. —Tokyo (561) 41,20 2,701 37,01 10,41 4,37 1 dk	**TM Tender**	Yanmar 2 Oil 4SA each 6Cy. 220 × 280 with clutches, flexible couplings & dr geared to sc. shafts 2 000bhp (1 471kW) Yanmar Diesel Engine Co. Ltd.
7856771 JNHI 96111	**KUNIMI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**130** — —		**1965** Hayashikane SB. & Eng. Co. Ltd.—Japan 33,81 1,761 30,48 6,30 1 dk	**M Patrol Ship**	Oil 690bhp (508kW) Kawasaki Heavy Ind. Ltd.
7824833 JLBI 123634	**KUNISAKI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**964** — —		**1980** Koyo Dockyard Co. Ltd.—Mihara (863) 77,83 9,63 3,352 73,00 9,01 5,52 1 dk	**TM Patrol Ship**	Niigata 2 Oil 4SA each 8Cy. 400 × 520 7 000bhp (5 149kW) Niigata Eng. Co. Ltd.
8607737 JPXB 130215 Df Esd Gc Rdr RTv SatNav SatCom	**KUNISAKI MARU** **Friend Shipping Co. Ltd.** Tokyo Japan	*110 039* *41 621* 227 960	NK	**1988** Hitachi Zosen—Ariake Works, Nagasu (4832) 325,00 (BB) 57,08 18,136 318,50 52,01 23,45 1 dk	**M Ore Carrier** 5 Ho ER G.134 983 6 Ha (stl) ER	B&W Oil 2SA 8Cy. 700 × 2674 20 900bhp (15 373kW) Hitachi Zosen Sakurajima Works, Gen 5 × 508kW a.c.
7353913 JM3487 114889 Esd Rdr RT	**KUNISAKI MARU** **Shosei Kisen K.K.** Saiki, Oita Pref. Japan	**1 355** — 2 337		**1973** Honda Zosen—Saiki (616) 77,02 12,35 5,182 72,01 12,32 5,80 1 dk	**M Cement Carrier** Mchy.aft	Niigata 2 Oil 4SA each 6Cy. 250 × 320 reduction gea to sc. shaft 2 400bhp (1 765kW) Niigata Eng. Co. Ltd. Gen 2 × 128kW 445V 60Hz a.c. Fuel 76,5t (d.o.)-6,5pd
8805286 JM5745 130401	**KUNISAKI MARU** **Kyushu Eisen K.K.** Kitakyushu, Fukuoka Pref. Japan	**196** — —		**1988** Towa Zosen K.K.—Shimonoseki (585) 36,68 11,00 3,352 32,52 9,00 3,90 1 dk	**TM Tug** Fire-fighting	Niigata 2 Oil 4SA each 6Cy. 280 × 320 with clutches, flexible couplings & dr geared to sc. shafts 1 750bhp (1 287kW) Niigata Eng. Co. Ltd.
8132433 JL5104 126282	**KUNITAKA MARU No. 1** **Isao Hirano** Naruto, Tokushima Pref. Japan	**199** — 699		**1981** Y.K. Takasago Zosensho—Naruto (110) 3,210 54,01 8,81 4,91 1 dk	**M General Cargo** 1 Ho ER B.589 1 Ha (stl) ER	Akasaka Oil 4SA 6Cy. 260 × 440 900bhp (662kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7338171 Esd Gc Pfd Rdr	**KUNITOMO MARU** ex Taisei Maru No. 21 **Government of The People's Republic of China** China	**499** 336 767		**1963** Hirata Zosen—Kochi (172) 55,12 9,20 3,901 49,00 4,30 1 dk	**M Refrigerated Cargo** In.839 2 Ha (stl) (each 2,3 × 2,2) ER Der 2(4)	Hanshin Oil 4SA 6Cy. 1 000bhp (736kW) The Hanshin Diesel Works Ltd. Gen 1 × 24kW 220V a.c. Fuel (d.o.)
8622555 JL5168 126376 RT	**KUNITOMO MARU No. 8** **Kunitomo Kisen Y.K.** Naruto, Tokushima Pref. Japan	**299** — 869		**1983** Tokuoka Zosen K.K.—Naruto (120) 62,01 3,701 57,00 9,20 5,62 1 dk	**M General Cargo** Mchy.aft	Niigata Oil 900bhp (662kW) Niigata Eng. Co. Ltd. Fuel (d.o.)
8627763 JL5093 127496 Gc Rdr RT	**KUNITSU MARU** **Hojo Kyodo Kaiun K.K.** Hojo, Ehime Pref. Japan	**499** — 1 594		**1985** Iwagi Zosen K.K.—Iwagi 70,64 4,420 65,99 11,51 6,71 1 dk	**M General Cargo** G.2 664 B.2 469	Niigata Oil 4SA 6Cy. 310 × 530 1 200bhp (883kW) Niigata Eng. Co. Ltd.
7510078 9V3302 383673 Rdr	**KUNMING** ex Kyokko Maru No.7-87 **Sembawang Maritime Ltd.** Singapore Singapore	**193** — —	BV	**1975** Sanyo Zosen K.K.—Mukaishima (711) 30,00 8,51 2,794 25,99 8,49 3,61 1 dk RW	**TM Tug**	Fuji 2 Oil 4SA each 6Cy. 275 × 320 2 600bhp (1 912kW) Fuji Diesel Co. Ltd.
6909375 D7NM USR-6 88041 Df Esd Gc Pfd Rdr RT	**KUNSUL No. 1** **Park Che Chul & Besides One** Ulsan South Korea	**788** 516 1 105	KR	**1968** Akitsu Dock K.K.—Akitsu (338) 57,51 9,12 4,101 52,99 9,10 4,40 P 13,2 F 6,8 1 dk	**M Tanker** Mchy.aft	Hanshin Oil 4SA 6Cy. 270 × 400 650bhp (478kW) Hanshin Nainenki Kogyo Gen 2 × 18kW 225V a.c.
5104370 Df Esd Gc Pfd Rdr RTv	**KUNTA** ex Gamsolo-79 ex Keradja-76 ex Gamsolo-74 ex Filikos-73 ex Maco Trader-73 ex Nikolaos Katsoulis-68 ex England-67	**3 216** 1 698 4 562	✠Classed LR until 16/3/74	**1947**-6 Caledon SB. & Eng. Co. Ltd.—Dundee (435) 101,81 14,10 6,839 96,20 14,03 8,54 F 11,0 2 dks R rf 152	**M General Cargo** 4 Ho 17,8 19,8 17,8 13,7 G.6 127 B.5 667 4 Ha (9,6 × 4,8) (10,3 9,6 × 6,7) (7,3 × 4,8) 8W Der 1(25) 2(7,5) 6(3-5)	B&W Oil 2SA 6Cy. 630 × 1300 2 000bhp (1 471kW) J. G. Kincaid & Co. Ltd. Gen 2 × 137kW 1 × 91kW 220V d.c. Fuel 329,0t (d.o.)
7712389	**KUNTALA** **Kakinada Port Department** Kakinada India	**240** — 250		**1977** Bharati Shipyard Pvt. Ltd.—Kakinada (155) 35,11 8,72 1,501 33,02 8,41 2,42 1 dk	**TM Tanker/ Deck Cargo Ship** Mchy.aft	Torpedo-Rijeka 2 Oil 4SA each 4Cy. 112 × 140 geared to sc shafts Tvornica Motora "Torpedo"
7032662 UQDG M-17273 Df Esd Gc Pfd Rdr RT	**KUNTSEVO** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**2 723** 1 302 3 950	RS	**1970** Nystads Varv Ab—Uusikaupunki/Nystad (253) 102,27 14,03 6,211 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,6 14,7 16,0 ER 17,5 G.5 171 B.4 769 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	B&W Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Valmet Oy Rautpohjan Tehdas Fuel 30,5t (d.o.) 254,0t (hvf)
6408747 OUNU A258 Df Esd Gc Pfd Rdr RTm/v	**KUNUNGUAK** **Gronlands Handel (Greenland Trading)** Åalborg Denmark	**2 265** 1 062 680	NV (BV)	**1964** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (238) 74,50 12,93 3,988 66,25 12,91 6,30 2 dks RW	**M Passenger/General Cargo/Ferry** Ref 104bth 93dk P Ice strengthened 1 Ho 5,4 ER G.317 B.102 In.96 2 Ha (stl) (3,3 × 3,5) (2,0 × 1,8) ER 4W Der 4(3)	B&W Oil 2SA 7Cy. 350 × 620 1 960bhp (1 442kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 2 × 328kW 1 × 196kW 380V 50Hz a Fuel 249,0t (d.o.)-12,0pd

7209887	**KUO AI** **Keelung Harbour Bureau** Keelung China*	**202** 60 —		**1971** Sanyo Zosen K.K.—Mukaishima (615) 30,03 8,64 2,801 27,01 8,62 3,71 1 dk	**TM Tug**	Hanshin 2 Oil 4SA each 6Cy. 280 × 440 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe 2 Controllable pitch propellers
8709729 3EOS6 18547-YJ Df Esd Gc Rdr RTv SatNav	**KUO CHANG** **Ching & Son Maritime S.A.** Cheng Lie Navigation Co. Ltd. Panama Panama	*9 743* *4 980* 14 090	✠**100A1** container ship ✠**LMC** EL Et 577,5/56,0U3(a) FN 4735	**1988**-7 Shin Kurushima Dockyard Co. Ltd.—Onishi (2552) 146,34 (BB) 8,267 138,00 23,00 11,31 P 7,1 F 13,2 1 dk rf 203 DK in way of Nos 1-4 cargo holds 6BH WB4135T incl. STs369T & side heeling tanks in holds 1259T	**M Container Ship** Fixed-guides pt higher tensile steel 4 Cell. Ho 14,0 28,0 28,0 28,0 ER TEU 606 C.Ho 306/20' (40') C.Dk 300/20' (40') incl. 40 ref C. 14 Ha (stl) ER Cr 1(35)	B&W 6L50MC Oil 2SA 6Cy. 500 × 1620 7 702bhp (5 665kW) Hitachi Zosen Sakurajima Works, Osaka AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 460kW 440V 60Hz a.c. Fuel 87,0t (d.o.) 846,0t (hvf)-22,5pd 16kn
8709717 3ELA6 18456-YJ Df Esd Gc Rdr RTv SatNav	**KUO CHIA** **Ching & Son Maritime S.A.** Cheng Lie Navigation Co. Ltd. Panama Panama	*9 743* *4 980* 14 090	✠**100A1** container ship ✠**LMC** EL t 577,5/56,0U3(a) FN 4735	**1988**-4 Shin Kurushima Dockyard Co. Ltd.—Onishi (2551) 146,34 (BB) 8,267 138,00 23,00 11,31 P 7,1 F 13,2 1 dk rf 196 DK in way of Nos. 1, 2, 3 & 4 cargo holds 6BH WB4135T incl. STs in holds 369T & side heeling tanks 1259T	**M Container Ship** Fixed-guides pt higher tensile steel 4 Cell. Ho 14,0 28,0 28,0 28,0 ER TEU 606 C.Ho 306/20' (40') C.Dk 300/20' (40') incl. 40 ref C. 14 Ha (stl) ER Cr 1(35)	B&W 6L50MC Oil 2SA 6Cy. 500 × 1620 6 930bhp (5 097kW) Hitachi Zosen Sakurajima Works, Osaka AuxB (Comp) 6,9kgf/cm² (6,8bar) Gen 3 × 460kW 440V 60Hz a.c. Fuel 87,0t (d.o.) 846,0t (hvf)-22,5pd 16kn
5197779	**KUO FAO** ex Mei Sing-60 **Hsin Fu Steamship Co. Ltd.** China*	**785** 421 —		**1954** ............U.S.A. *59,29* 11,28 ... ... 2 dks	**Wood TM General Cargo**	Sulzer 2 Oil Busch-Sulzer Bros. St. Louis, Mo
5197781 BNFD 1798 Df Esd	**KUO FOO** **Shan Fu Steamship Co.** Keelung China*	**853** 465 1 280		**1944** Canulette SB. Co.—Slidell, La 56,04 11,43 5,182 51,59 11,41 5,95 2 dks	**Wood TM General Cargo** 2 Ho 2 Ha 2W	Alco 2 Oil 4SA each 4Cy. 317 × 330 900bhp (662kW) American Locomotive Co. Auburn, NY Gen 3 × 60kW 120V d.c. Fuel 109,5t
7419913 5279	**KUO HO** **Keelung Harbour Bureau** Keelung China*	**289** 88 —		**1975** Towa Zosen K.K.—Shimonoseki (473) 32,11 9,02 3,480 28,50 9,00 4,50 1 dk	**TM Tug**	Hanshin 6LU32 2 Oil 4SA each 6Cy. 320 × 510 2 800bhp (2 060kW) The Hanshin Diesel Works Ltd. Japan Gen 2 × 96kW 225V a.c. 2 Controllable pitch propellers 13kn
6808478	**KUO HSIEN** **Keelung Harbour Bureau** Keelung China*	**203** 65 —		**1968** Kurushima Dockyard Co. Ltd.—Imabari (533) 30,18 8,64 2,794 26,98 8,62 3,89 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 325 × 460 1 700bhp (1 250kW) Nippon Hatsudoki Kobe Gen 2 × 32kW 225V 60Hz a.c. 2 Controllable pitch propellers 12kn
8504674 3EEK4 16295-PEXT1 Df Esd Gc Rdr RT	**KUO HSIUNG** **RL Monica S.A.** Cheng Lie Navigation Co. Ltd. Panama Panama	*8 166* *3 490* 8 994	NK	**1985** Towa Zosen K.K.—Shimonoseki (563) 130,00 (BB) 7,016 120,00 21,01 11,16 P 10,1 F 12,8 1 dk	**M Container Ship** Fixed-guides 3 Cell. Ho 14,7 34,5 35,2 ER TEU 400 C.Ho 238/20' (40') C.Dk 162/20' (40'9 incl. 30 ref C. 9 Ha (stl) ER Cr 2(40)	Mitsubishi 6UEC45L Oil 2SA 6Cy. 450 × 1350 5 850bhp (4 303kW) Kobe Hatsudoki K.K. Kobe Gen 3 × 430kW 445V 60Hz a.c. Fuel 89,0t (d.o.) 483,5t (hvf)-18,5pd 15kn
7806609 ZFFD 384216 Df Esd Gc Pfd Rdr RTv SatCom 1150201 ZFFD AMVER	**KUO KWANG** ex Caneel Bay-89 ex Boxer Captain Cook-88 **Boxer 3 Ltd.** Sea Management Services Ltd. (SMS) Hamilton Bermuda (British)	**5 654** 2 025 8 945	BV ✠Classed LR until 11/8/83	**1979**-8 Kanda Zosensho K.K.—Japan (235) 133,51 (BB) 25,28 6,511 122,64 25,01 12,15 RAD 29,3 F 22,3 2 dks rf 13	**M RoRo Cargo** Side door/ramp (s) Stern door/ramp Lane Length 761 Mchy.aft TEU 550 C.Ho 190/20' (40') C.Dk 360/20' (40') incl. 150 ref C. Cr 2(38)	MAN 14V52/55A Vee Oil 4SA 14Cy. 520 × 550 s.r. geared to sc. shaft 14 770bhp (10 864kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 4 × 750kW 450V 60Hz a.c. Thw. thrust propeller Fuel 466,5t (d.o.) 2 578,5t (hvf)-42,5pd 17,75kn
6605072 BNBA Df Esd Rdr RT	**KUO LIE** ex Tung Ping-71 **Min Han Steamship Co. Ltd.** Keelung China*	**786** 379 1 181		**1965** Ujina Zosensho—Hiroshima (435) 62,79 10,06 4,115 57,99 10,01 4,60 P 17,7 F 6,4 1 dk rf 102	**M General Cargo** 2 Ho 14,4 23,6 ER G.1 510 B.1 403 2 Ha (16,5 9,5 × 5,0) ER 6W Der 2(5) 4(3)	Hanshin Z6WASH Oil 4SA 6Cy. 350 × 550 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 60kW 445V 60Hz a.c. 12kn
7394670 BNBD 9638 Esd Gc Pfd Rdr RTv	**KUO LIE No. 2** ex Mercury 1-86 ex Kyudai Maru-82 **Kuo Lie Steamship Co. Ltd.** Kaohsiung China*	**2 043** 1 248 3 102	NK	**1974** Murakami Hide Zosen K.K.—Hakata (118) 82,91 13,03 5,474 78,01 13,01 7,40 2 dks RW	**M General Cargo** 2 Ho 18,8 34,5 ER G.4 691 B.4 428 2 Ha (stl) (12,5 26,0 × 7,7) Der 3(10)	Makita KSLH637 Oil 4SA 6Cy. 370 × 590 2 500bhp (1 839kW) Makita Tekkosho Takamatsu Gen 2 × 96kW 445V 60Hz a.c. Fuel 37,0t (d.o.) 226,0t (i.f.o.)-6,0pd 13kn
8504686 3EJI4 17110-PEXT1 Df Esd Gc Rdr RT	**KUO LUNG** **Gentleman Maritime S.A.** Cheng Lie Navigation Co. Ltd. Panama Panama	*8 166* *3 490* 8 969	NK	**1985** Towa Zosen K.K.—Shimonoseki (565) 130,00 (BB) 7,016 121,93 21,01 11,16 P 10,1 F 12,8 2 dks	**M Container Ship** Fixed-guides 3 Cell. Ho 14,7 34,5 35,2 ER TEU 400 C.Ho 238/20' (40') C.Dk 162/20' (40') incl. 30 ref C. 9 Ha (stl) ER Cr 2(40)	Mitsubishi 6UEC45L Oil 2SA 6Cy. 450 × 1350 5 850bhp (4 303kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 430kW 445V 60Hz a.c. Fuel 89,0t (d.o.) 483,5t (hvf)-18,5pd 15kn
7419925 5280	**KUO PING** **Keelung Harbour Bureau** Keelung China*	**289** 88 —		**1975** Towa Zosen K.K.—Shimonoseki (474) 32,11 9,02 3,480 28,50 9,00 4,50 1 dk	**TM Tug**	Hanshin 6LU32 2 Oil 4SA each 6Cy. 320 × 510 2 800bhp (2 060kW) The Hanshin Diesel Works Ltd. Japan Gen 2 × 96kW 225V a.c. 2 Controllable pitch propellers 13kn
7221639 BNBE 9863 Df Esd Gc Rdr RTm/h/v SatNav	**KUO WEI** ex Jannu-86 ex Kobe Express-85 ex Kowloon Express-82 ex Atlantic Prowess-81 ex Lindo-81 **Cheng Lie Navigation Co. Ltd.** Kaohsiung China*	**6 497** 3 422 7 832	BV (GL)	**1972** Soc. Met. Duro Felguera—Gijon (65) 133,43 (BB) 17,30 6,598 122,79 17,20 10,19 P 20,5 F 16,8 1 dk len 75	**M Container Ship** Fixed-guides Ice strengthened 5 Cell. Ho 6,6 13,7 13,1 25,9 13,1 ER TEU 346 C.Ho 12/20' 88/40' C.Dk 2/20' 78/40'	Werkspoor 8TM410 Oil 4SA 8Cy. 410 × 470 reduction geared to sc. shaft 4 600bhp (3 384kW) Stork-Werkspoor Diesel B.V. Amsterdam Gen 3 × 240kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 80,5t (d.o.) 536,5t (hvf) 16kn
7041742 Df Esd Gc Rdr RT	**KUO YEING No. 3** **Kuo Yeing Fishing Co. Ltd.** Kaohsiung China*	**151** 94 —		**1970** Hsin Kao S.B. Corp.—Kaohsiung 30,10 6,02 26,01 6,00 2,60	**M Fishing** Side Trawler Mchy.aft	Sumiyoshi Oil 4SA 5Cy. 240 × 400 350bhp (257kW) Sumiyoshi Marine Diesel Co. Ltd Yoshida

7041754 Df Esd Gc Rdr RT	**KUO YEING No. 12** **Kuo Yeing Fishing Co. Ltd.** Kaohsiung China*	**151** 94 —		**1970** Hsin Kao S.B. Corp.—Kaohsiung 30,10 6,02 26,01 6,00 2,60	**M Fishing** Side Trawler Mchy.aft	Sumiyoshi Oil 4SA 5Cy. 240 × 400 350bhp (257kW) Sumiyoshi Marine Diesel Co. Ltd
5323665 BVBV Df Gc Rdr	**KUOAI No. 12** ex Shinpo Maru No. 15 Kaohsiung China*	**307** — —		**1962** Uchida Zosen—Ise (556) 2,998 38,82 7,19 3,48 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Hanshin Oil 4SA 6Cy. 320 × 450 Hanshin Nainenki Kogyo
7305356 YTEF Df Esd Gc Rdr RTm/h/v AMVER	**KUPA** ex Adriatik-83 **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Slobodna Plovidba)** Rijeka Yugoslavia	**18 662** 12 307 30 832	**✠100A1** SS 7/86 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty or No. 3 or No. 4 or No. 5 holds may be empty **✠LMC** EL G† 2$\frac{1}{16}$"U2 FN 6837 JR	**1973**-5 R.O. Brodogradiliste "3 Maj"—Rijeka (546) 196,60 (BB) 22,99 10,821 182,89 22,90 14,48 P 33,9 F 21,7 1 dk rf nil NS 10BH WB10830T incl. DTf608T Topside tanks in holds 4184T Comb. btm & STs in holds 4980T	**M Bulk Carrier** 7 Ho 20,9 16,1 19,7 16,1 19,7 16,1 19,7 ER G.40 281 B.33 017 7 Ha (stl) (12,2 8,8 12,1 8,8 12,1 8,8 12,1 × 12,5) ER Cr 4(10)	Sulzer Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) R.O. Tvornica Dizel Motora "3 Maj" AuxB (Comp) 6kgf/cm² (5,9bar) Gen 3 × 400kW 450V 60Hz a.c.
6510796 307988	**KUPANG** **Shell Eastern Petroleum (Pte.) Ltd.** Kapal Management (Pte.) Ltd. Singapore Singapore	**464** 377 787	**✠A1** SS 3/86 oil and bitumen tanker — FP above 60°C. Singapore harbour service **✠LMC** EL (h) FN 627	**1965**-11 Hong Kong & Whampoa Dock Co. Ltd. —Kowloon, Hong Kong (1039) 45,60 10,57 2,947 45,12 10,37 3,51 1 dk rf 102 9BH WB204t	**TM Tank Barge** Oil Bitumen 10 Ta ER L.(oil) 904	Rolls Royce 2 Oil 4SA each 6Cy. 130 × 152 with hydrau clutches & sr geared to sc. shafts 490bhp (360kW) Rolls-Royce Ltd. Shr 2 Directional propellers
7811707 YTAW Df Esd Gc Pfd Rdr RT	**KUPARI** ex Enak-85 **Atlantic Conbulk Maritime Corp.** Atlantska Plovidba Dubrovnik Yugoslavia	**1 590** 1 190 2 720	**✠100A1** SS 6/88 strengthened for heavy cargoes **✠LMC** **UMS** EL R 440,0/40,0U2 FN 1591 JR	**1979**-5 Scheepswerf "De Waal" B.V.—Zaltbommel (714) 81,21 (BB) 14,86 4,934 74,61 14,71 6,61 P 7,4 F 7,1 1 dk rf nil 4BH WB1538T incl. DTf110T & STs in hold 900T	**M Heavy-load Carrier** 1 Ho 50,9 ER B.3 216 1 Ha (stl) (50,3 × 10,3) ER 4W Cr 1(4-100) Der 1(10-150)	Bolnes 16VDNL Vee Oil 2SA 16Cy. 190 × 350 sr geared to shaft 2 400bhp (1 765kW) "Bolnes" Motorenfabriek B.V. Krimpen Gen 3 × 104kW 380V 50Hz a.c. Controllable pitch propeller Fuel 294,0t
7107194 332397 Esd Pfd Rdr RTm/v	**KUPE** **Port of Wellington (1988) Ltd.** Wellington New Zealand	**304** 98 —	**✠100A1** CS 8/86 tug **✠LMC** EL (d) 1"U1 FN 407	**1971**-8 Whangarei Eng. & Cons. Co. Ltd. —Whangarei (121) 31,93 9,68 3,302 30,79 9,14 4,04 1 dk rf 279 4BH WB34t	**TM Tug** Fire-fighting	English Electric 2 Oil 4SA each 6Cy. 254 × 305 1 350bhp (993kW) Ruston Paxman Diesels Ltd. Newton-le Gen 2 × 125kW 400V 50Hz a.c. 2 Directional propellers only Fuel 114,0t (d.o.)
7361817 362312	**KUPHAR** **J. P. Knight (Rochester) Ltd.** Rochester United Kingdom	**4 658** 3 464 9 399	**✠100A1** SS 9/88 pontoon EL (P) FN 3068	**1974**-5 Howaldtswerke-Deutsche Werft—Kiel (532046) 91,47 27,46 4,827 91,45 27,44 6,10 1 dk rf nil 6BH	**Deck Cargo Pontoon**	
7104233 UJJB M-17299 Df Esd Gc Pfd Rdr RT	**KUPISHKIS** Launched as Kaygan **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**2 723** 1 302 3 950	RS	**1971** Nystads Varv Ab—Uusikaupunki/Nystad (264) 102,27 14,03 6,211 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 4 Ha (stl) (9,9 × 7,0) (9,9 7,2 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	B&W 5-50V Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Bryansk Eng. Works Fuel 30,5t (d.o.) 254,0t (hvf)
7222061 9WYJ 604 RT	**KUPORT I** **Government of Malaysia (Kuching Port Authority)** Kuching Malaysia	**153** 43 30	**✠100A1** SS 8/89 tug Kuching harbour service **✠LMC** EL (a) ¾"U2 FN 235	**1972**-6 Ho Ah Lam Shipyard Pte. Ltd.—Singapore 26,98 7,80 2,464 21,67 7,32 3,51 RAD 1,3 1 dk 5BH WB26t	**TM Tug**	Blackstone 2 Oil 4SA each 8Cy. 222 × 292 reverse ge sc. shafts 1 080bhp (794kW) Mirrlees Blackstone (Stamford) Ltd. Gen 1 × 28kW 1 × 6kW 415V 50Hz a.c
7232949 605 RT	**KUPORT II** **Government of Malaysia (Kuching Port Authority)** Kuching Malaysia	**153** 43 30	**✠100A1** SS 11/85 tug Sarawak coasting service and to Singapore **✠LMC** EL (E) 110,0/12,5U2 FN 255	Lch.**1972** Ho Ah Lam Shipyard Pte. Ltd. —Singapore (197) Cmpl.**1977**-10 Brooke Dockyard & Eng. Works Corp.—Kuching 26,88 7,78 2,461 23,30 7,32 3,61 RAD 1,3 1 dk rf nil 5BH WB26T	**TM Tug**	Blackstone 2 Oil 4SA each 8Cy. 222 × 292 reverse red geared to sc. shafts 1 080bhp (794kW) Mirrlees Blackstone (Stamford) Ltd. Gen 1 × 28kW 1 × 6kW 415V 50Hz a.c
7632149 WYU9047 562486	**KUPREANOF** ex Lancer-76 **Petersburg Fisheries Inc.** Wrangell, Ak United States of America	**137** 93 —		**1975** Skeen-Wylie Ltd.—Freeport, Tx *22,26* 6,86 3,64 1 dk	**M Fishing**	Oil 550bhp (405kW) Fuel (d.o.)
8701064 YTHL Df Esd Gc Pfd Rdr RTm/h/v SatCom AMVER	**KUPRES** **Jugoslavenska Oceanska Plovidba (JUGOOCEANIJA)** Kotor Yugoslavia	*13 688* *7 468* 18 160	BV	**1987** VEB Warnowwerft Warnemuende —Warnemuende (275) 165,51 (BB) 23,09 10,072 152,41 23,06 13,42 2 dks	**M General Cargo** 4 Ho 19,5 31,1 21,6 22,4 ER G.24 364 B.22 937 TEU 930 C. 930/20' 7 Ha (stl) (12,6 × 12,6) (25,0p&s 25,0p&s 19,2p&s × 7,8) ER Cr 1(40) 3(25)	Sulzer Oil 2SA 5Cy. 580 × 1700 9 510bhp (6 995kW) VEB Dieselmotorenwerk Rostock (DMR) Controllable pitch propeller
6928993 ESOK M-30368 Df Esd Gc Pfd Rdr RT	**KURA** **U.S.S.R. -"Kaspryba"** Baku U.S.S.R.	**1 115** 426 605	RS	**1970** VEB Mathias-Thesen-Werft—Wismar (148) 65,72 11,13 3,620 59,82 11,10 5,36 2 dks	**M Fishing** Side-fishing Suction Ref Ice strengthened 2 Ho ER In.1 150 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	S.K.L. Oil 4SA 8Cy. 320 × 480 825bhp (607kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 2 × 272kW 1 × 192kW 380V a.c
7408768 M-34887 Df Esd Gc Rdr RT	**KURA** **U.S.S.R. -"Kaspmorneftegazflot"** Baku U.S.S.R.	**498** 215 1 080	(RS)	**1976** Ulstein Hatlo A/S—Ulsteinvik (136) 64,39 13,80 4,700 56,39 13,78 6,89 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12P Ice strengthened L.170 (bulk cement/mud) 4 Ta cyl vert	Polar 2 Vee Oil 4SA each 16Cy. 250 × 300 redu geared to sc. shafts 7 040bhp (5 178kW) A/B Bofors Nohab 2 Controllable pitch propellers Thw. thrust propeller fwd
7853779 JG2003 93103	**KURAKAKE MARU No. 3** **Izuhakone Tetsudo K.K.** Hakone, Kanagawa Pref. Japan	**235** — —		**1964** Nippon Kokan K.K.—Shimizu (217) 28,17 2,001 22,00 11,60 3,10 3 dks	**TM Ferry** Twin Hull 850P	Niigata 2 Oil 4SA each 6Cy. 160 × 200 360bhp (265kW) Niigata Eng. Co. Ltd.

7120512 3EOF7 19439- PEXT1 Df Esd Gc Pfd Rdr RTv SatCom 1332170	**KURAMA** ex Kurama Maru-89 **NYK Alpha Shipping S.A.** Denholm Ship Management (Overseas) Ltd. Panama Panama	*57 870* *20 672* 44 438	NK	**1972** Mitsubishi Heavy Industries Ltd.—Kobe (1024) 289,54 (BB) 32,26 12,231 274,00 32,21 21,49 1 dk len 78	**TM Container Ship** Fixed-guides Ref 7 Cell. Ho TEU 2228 C.Ho 1178/20' 388/40' C.Dk 274/20' 30 Ha (stl)	B&W 7K90GFCA 2 Oil 2SA each 7Cy. 900 × 1800 55 200bhp (40 603kW) NE 82 Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 1300kW 2 × 1000kW 450V 60Hz a.c. Fuel 671,0t (d.o.) 10 979,0t (hvf)-163,5pd 23,5kn
7856757 JGUW 100866	**KURAMA** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**126** — —		**1967** K.K. Usuki Tekkosho—Usuki 33,81 1,801 30,48 6,30 3,00 1 dk	**M Patrol Ship**	Oil 690bhp (508kW) Kawasaki Heavy Ind. Ltd. Japan 12kn
5406376 Df Esd Gc Pfd Rdr RTh/v	**KURAMA MARU** **Nippon Suisan Kaisha Ltd.**	**1 948** 1 014 2 272	(NK)	**1963** Mitsui SB. & Eng. Co. Ltd.—Tamano (684) 84,97 13,52 5,315 78,72 13,50 6,71 2 dks rf 102	**M Fishing** Stern Trawler Ref 3 Ho 8,2 18,2 15,7 In.2 377 3 Ha (each 2,3 × 2,3) 10W Cr 6(1,5) Der 2(3) 4(1,5)	B&W 7-42VBF-75 Oil 2SA 7Cy. 420 × 750 2 750bhp (2 023kW) Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 250kW 445V 60Hz a.c. Fuel 726,5t (hvf)-10,5pd 12,5kn
7301300 9WAE M.48 RTh	**KURAMAN** **Government of Malaysia (Director of Marine - Sabah)** Labuan Malaysia	**220** 86 150		**1973** Chung Wah SB. & Eng. Co. Ltd.—Hong Kong (139) 38,18 9,66 1,702 34,14 9,45 2,14 1 dk	**TM RoRo Cargo/ Landing Craft** Deck Cargo Bow Door Stern door/ramp (f) L 5,18 W 4,72 Lane Length 23 Cargo Width 4,27 Cars 4 Lorries 2 5 Ho ER Der 1(15)	Blackstone ESL6MK2 2 Oil 4SA each 6Cy. 222 × 292 810bhp (596kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Fuel 30,5t (d.o.)-3,0pd 8kn
8217594 7JRM 126740 Df Esd Gc Rdr RT AMVER	**KURASHIMA MARU** **Yashima Shipping Co. Ltd.** Tokyo Japan	*7 983* *3 469* 8 471	NK	**1983** Shikoku Dockyard Co. Ltd.—Takamatsu (825) 147,73 (BB) 7,816 138,03 19,51 12,32 F 11,0 4 dks	**M Refrigerated Cargo** 4 Ho ER In.11 489 4 Ha (stl) (6,2 8,8 8,8 8,8 × 5,9) ER Der 4(5)	B&W 7L55GF Oil 2SA 7Cy. 550 × 1380 10 500bhp (7 723kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 850kW 450V 60Hz a.c. Fuel 197,5t (d.o.) 1 334,5t (hvf)-39,0pd 18kn
7035951 6ZAE 3764 Df Esd Gc Pfd Rdr RT AMVER	**KURE** ex Universe Kure-80 Launched as Cedros Pacific **N D S Shipping Inc.** Monrovia Liberia	**76 003** 61 128 159 162	AB	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.) —Kure (2118) 303,82 (BB) 43,34 17,447 290,03 43,29 24,69 F 17,1 1 dk rf nil	**S Bulk Carrier** Self-unloader 6 Ho ER G.165 483 12 Ha (stl) ER	2 S Turb dr geared to sc. shaft 27 500shp (20 228kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 3 × 1250kW 450V 60Hz a.c. Fuel 8 931,0t (o.f.) 15,5kn
8520599 JJAI 129009 Df Esd Gc Rdr RTv SatNav SatCom AMVER	**KURE MARU** **Toho Sangyo K.K.** Namikata, Ehime Pref. Japan	*36 009* *18 976* 45 762	NK	**1987** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (1038) 194,90 (BB) 11,016 187,00 32,21 21,21 P 11,9 1 dk	**M Wood-chip Carrier** 6 Ho ER G.87 351 6 Ha (stl) (11,4 × 14,4) (14,7 14,7 11,5 14,7 14,7 × 17,6) ER	Sulzer 6RTA58 Oil 2SA 6Cy. 580 × 1700 8 150bhp (5 995kW) Nippon Kokan K.K. Tsurumi Works, Yokohama 13,75kn
7128186 JG2990 111082 Esd Gc Rdr RT	**KUREHA MARU** **Nippon Suisan Kaisha Ltd.** Tokyo Japan	**214** 76 284		**1971** Wakamatsu Zosen K.K.—Wakamatsu (211) 42,02 7,62 3,277 36,30 7,60 3,41	**M Fishing** Side-fishing Ref Mchy.aft	Niigata Oil 4SA 6Cy. 310 × 460 1 400bhp (1 030kW) Niigata Eng. Co. Ltd. Niigata
7856410 JK3511 113124	**KURENAI MARU** **Watanabe Kowan Kaiun Y.K.** Kikuma, Ehime Pref. Japan	**198** — —		**1972** Honda Zosen—Saiki 26,50 23,02 8,01 3,81 1 dk	**TM Tug** Pusher	Yanmar 2 Oil 1 600bhp (1 177kW) Yanmar Diesel Engine Co. Ltd. Japan 12kn
7727580 JK3984 120450 Rdr	**KURENAI MARU No. 8** **Miyashita Kaiun Y.K.** Kurahashi, Hiroshima Pref. Japan	**422** 237 780		**1978** Imamura Zosen—Kure (236) 53,90 8,82 3,952 49,00 8,81 4,22 1 dk	**M Tanker** Mchy.aft	Matsue MF28-P Oil 4SA 6Cy. 280 × 450 1 100bhp (809kW) Matsue Diesel K.K. Matsue
8722563 M-40864 Esd Rdr RT	**KURESSAARE** **U.S.S.R. -Association of Collective Fishing** Pyarnu U.S.S.R.	*117* *35* 30	RS	**1985** ..............U.S.S.R. 25,50 7,00 2,390 22,00 - 3,30 rf nil	**M Fishing** Stern Trawler Shrimp-trawl Ice strengthened	S.K.L. Oil 4SA 6Cy. 180 × 260 220kW (299bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
7741093 UDUX M-34790	**KURGANINSK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **1 178** 365 545	RS	**1979** Baltiya Shipyard—Klaypeda 59,03 (BB) 13,01 4,873 52,02 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.95 In.500 L.14 3 Ha (1,2 × 1,3) (0,7 × 0,7) (1,9 × 1,9) Der 2(1,5)	Skoda Oil 4SA 6Cy. 525 × 720 reduction geared to sc. shaft 2 200bhp (1 618kW) CKD Praha Praha Controllable pitch propeller 13kn
7357933 3ECF6 18239-PEXT Df Esd Gc Pfd Rdr RTm/h/v	**KURI** ex Rosia Bay-87 ex Banda Sea-85 ex Santa Teresa-82 **Dulce Panama S.A.** Seama International Shipping Ltd. Panama Panama	T.Mk **5 844** 3 837 — **9 043** 6 627 14 900	GL	**1976** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (104) 140,98 20,48 7,800/8,840 134,17 20,43 11,74 F 11,6 2 dks	**M General Cargo** 4 Ho ER 1 Ho 5 TwD G.21 489 B.19 556 TEU 100 5 Ha (stl) (11,6 × 6,6) (19,0 6,8 12,9 × 8,5) ER (11,4 × 6,6) Cr 2(15) Der 10(10)	MAN K6Z70/120 Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) Mecanica Pesada S.A. Taubate Gen 3 × 340kW 450V 60Hz a.c. Fuel 228,5t (d.o.) 1 073,0t (hvf)-19,5pd 13kn
6415702 VM3276 196935 Esd Rdr	**KURI PEARL** **Malcolm Burns Reid** Lord Howe Island Shipping Co. *Fremantle, W.A.* Australia	**144** 62 94	✠Classed LR until 28/7/83	**1964**-7 Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (17) 32,16 6,51 2,680 28,02 6,10 2,90 RFD 5,8 1 dk rf 457 BK 102	**M Pearl-shells Carrier** Mchy.aft	Caterpillar Oil 4SA 6Cy. 159 × 203 sr reverse geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
8610992	**KURI PEARL II** **Pearl Pty. Ltd.** *Fremantle, W.A.* Australia	**139** — —		**1986** Precision Marine Holding Pty. Ltd. —Fremantle, W.A. (718) 2,001 6,51 1 dk	**Aluminium Alloy TM Fishing** Shellfish	Caterpillar 3408TA 2 Vee Oil 4SA each 8Cy. 137 × 152 geared to sc. shafts Caterpillar Inc. Peoria, Illinois
8602048 JG4623 128890 RT	**KURIHAMA MARU** **Tokyowan Ferry K.K.** Tokyo Japan	**2 231** — 757		**1986** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (936) 78,82 17,51 4,701 72,93 15,70 9,35 3 dks	**TM RoRo Cargo/Ferry** 580dk P Bow door/ramp L 2,50 W 6,20 Stern door/ramp L 2,50 W 6,20 Cars 29 Trailers 30	Niigata 6M31AGTE 2 Oil 4SA each 6Cy. 310 × 530 3 200bhp (2 354kW) Niigata Eng. Co. Ltd. Niigata 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 13kn

5289211 YTOK Df Esd Gc Pfd Rdr RT	**KURILA** ex Ragni-74 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslavia	T.Mk **1 291** 633 — **1 987** 1 240 3 090	JR NV	**1958** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (S.109) 79,13 12,53 —/5,900 73,94 12,50 7,50 2 dks rf 64	**M General Cargo** Ice strengthened 2 Ho each 17,9 ER G.4 607 B.3 810 4 Ha (each 8,2 × 6,4) ER 8W Der 8(5)	MAN Oil 4SA 8Cy. 400 × 600 1 600bhp (1 177kW) Masch. Augsburg-Nuernberg (MAN) Gen 2 × 65kW 1 × 36kW 220V d.c. Fuel 238,0t (hvf)-5,0pd
8227666 UHJD M-41125 Df Esd Gc Rdr RTm/h/v	**KURINSKIY RYBAK** **U.S.S.R. -"Kaspryba"** Baku U.S.S.R.	*722* *217* 451	RS	**1984** ..............U.S.S.R. 54,84 9,96 4,111 5,01 1 dk	**M Fishing** Stern Trawler Ref	S.K.L. Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Controllable pitch propeller
8313776 9WQP 324967 Esd Rdr RTm/h/v	**KURITA** **Sanergy Berjaya Sendirian Berhad** Labuan Malaysia	*251* *75* 174	✠**100A1** SS 8/89 tug Sabah home trade limits ✠**LMC** EL (F) 302,5/20,5U2 FN 344	**1984**-9 Sabah Shipyard Sdn. Bhd.—Labuan (127) 28,76 9,15 3,101 26,90 9,11 3,66 RFD 8,3 1 dk rf 462 BK 4BH WB6T	**TM Tug** Fire-fighting Tractor	Deutz 2 Oil 4SA each 6Cy. 240 × 280 with clutches flexible couplings & sr geared to sc. shafts 2 720bhp (2 001kW) Kloeckner Humboldt Deutz Gen 2 × 54kW 415V 50Hz a.c. 2 Directional propellers Fuel 91,5t (d.o.)-21,5pd
6401347 PKFG 1552/L Df Esd Rdr RTm	**KURNIA** ex Noordvaarder-70 **P.T. Pelayaran "Sirontalo"** Jakarta Indonesia	**564** 379 811	KI (BV)	**1964** Scheepswerf en Reparatiebedrijf "Harlingen" N.V.—Harlingen (24) 56,63 8,79 3,398 51,01 8,70 3,71 1 dk RW rf nil	**M General Cargo** 1 Ho 33,9 ER G.1 023 B.937 2 Ha (each 12,6 × 5,0) ER 2W Der 2(2)	MWM 3P Oil 4SA 6Cy. 320 × 480 525bhp (386kW) Motorenw. Mannheim A.G. (MWM) Gen 1 × 10kW 2 × 6kW 110V d.c. Fuel 49,0t (d.o.)
5354688 PKEA 799/L	**KURNIA MULIA II** ex Telok III **P.T. Pelayaran Lokal Birawa** Jakarta Indonesia	**174** 102 366	KI	**1961** Vereenigde Prauwen Verer—Tandjung Priok (477) 45,27 7,62 2,648 39,71 7,60 3,00 1 dk	**M General Cargo** G.520 B.496 2 Ha (each 6,6 × 4,5) ER 2W Der 2(-)	Deutz Oil 4SA 6Cy. 270 × 360 340bhp (250kW) Kloeckner Humboldt Deutz Gen 1 × 13kW 115V d.c. Fuel (d.o.)
6909466 YBZO Df Esd Gc Rdr	**KURNIA No. 1** ex Nisshin Maru No. 67-74 **P.T. Alfa Kurnia Fish Enterprise** Jakarta Indonesia	**232** 91 —	KI	**1969** Nichiro Zosen—Hakodate (272) 37,01 6,94 2,794 31,98 6,91 3,20 1 dk	**M Fishing** Side Trawler Mchy.aft	Akasaka Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 1 × 96kW 225V a.c.
7936832 YBZP RT	**KURNIA No. 2** **P.T. Alfa Kurnia Fish Enterprise** Sorong Indonesia	**185** 70 —	KI	**1974** Misaki Senpaku Kogyo K.K.—Miura (21) 30,10 2,650 26,01 7,21 3,20 1 dk	**M Fishing** Pair Trawler	General Motors Vee Oil 2SA 12Cy. 146 × 146 675bhp (497kW) General Motors Corp.
7936844 YBZQ RT	**KURNIA No. 3** **P.T. Alfa Kurnia Fish Enterprise** Sorong Indonesia	**185** 70 —	KI	**1974** Misaki Senpaku Kogyo K.K.—Miura (22) 30,10 2,650 26,01 7,21 3,20 1 dk	**M Fishing** Pair Trawler	General Motors Vee Oil 2SA 12Cy. 146 × 146 675bhp (497kW) General Motors Corp.
7936856 YBZB	**KURNIA No. 5** **P.T. Alfa Kurnia Fish Enterprise** Sorong Indonesia	**185** 70 —	KI	**1974** Misaki Senpaku Kogyo K.K.—Miura (23) 30,10 2,650 26,01 7,21 3,20 1 dk	**M Fishing** Pair Trawler	General Motors Vee Oil 2SA 12Cy. 146 × 146 675bhp (497kW) General Motors Corp., Detroit Diesel Allison Div.
7407960 YCBA Df Esd Gc Rdr RT	**KURNIA No. 6** ex Nisshin Maru No. 82-75 **P.T. Alfa Kurnia Fish Enterprise** Jakarta Indonesia	**161** 75 —	KI	**1974** Atlantic Marine Inc.—Fort George Island, Fl (4128) 27,34 7,35 3,350 23,65 7,32 3,84 1 dk	**M Fishing** Side-fishing	Caterpillar Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co.
7407972 YCBB Df Esd Gc Rdr RT	**KURNIA No. 7** ex Nisshin Maru No. 83-75 **P.T. Alfa Kurnia Fish Enterprise** Jakarta Indonesia	**153** 74 —	KI	**1974** Atlantic Marine Inc.—Fort George Island, Fl (4129) 27,34 7,35 3,350 23,65 7,32 3,84 1 dk	**M Fishing** Side-fishing	Caterpillar Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co.
7322079 YCBC Df Esd Gc Rdr RT	**KURNIA No. 8** ex Nisshin Maru No. 81-75 **P.T. Alfa Kurnia Fish Enterprise** Jakarta Indonesia	**153** 74 —	KI	**1973** Atlantic Marine Inc.—Fort George Island, Fl (4098) 27,34 3,350 23,65 7,32 3,81 1 dk	**M Fishing** Side-fishing	Caterpillar Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co.
7936909 YCDR Df Esd Gc Pfd Rdr RT	**KURNIA No. 10** **P.T. Alfa Kurnia Fish Enterprise** Sorong Indonesia	**182** 68 —	KI	**1976** Nichiro Zosen—Ishinomaki (372) 30,10 2,650 26,29 7,21 3,20 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Caterpillar Oil 4SA 8Cy. 159 × 203 573bhp (421kW) Caterpillar Tractor Co. Gen 1 × 90kW 480V a.c.
7936911 YCDS Df Esd Gc Pfd Rdr RT	**KURNIA No. 11** **P.T. Alfa Kurnia Fish Enterprise** Sorong Indonesia	**182** 68 —	KI	**1976** Nichiro Zosen—Ishinomaki (373) 30,10 2,650 26,29 7,21 3,20 1 dk	**M Fishing** Stern Trawler Ref	Caterpillar Oil 4SA 8Cy. 159 × 203 573bhp (421kW) Caterpillar Tractor Co. Gen 1 × 90kW 480V a.c.
7936923 YCDT Df Esd Gc Pfd Rdr RT	**KURNIA No. 12** **P.T. Alfa Kurnia Fish Enterprise** Jakarta Indonesia	**182** 68 —	KI	**1976** Nichiro Zosen—Ishinomaki (375) 30,10 2,650 26,29 7,21 3,20 1 dk	**M Fishing** Stern Trawler Ref	Caterpillar Oil 4SA 8Cy. 159 × 203 573bhp (421kW) Caterpillar Tractor Co. Gen 1 × 90kW 480V a.c.
7409487 PKTG RT	**KURNIA PUTRA II** **P.N. Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**215** 99 254		**1975** P.T. Adiguna Shipyard—Tanjung Priok (38) 39,58 1,474 36,45 9,76 2,37 1 dk	**TM Landing Craft**	Caterpillar 2 Oil 4SA each 6Cy. 121 × 152 480bhp (353kW) Caterpillar Tractor Co.
7804613 YEGQ Df Esd Gc Rdr RT	**KURNIA SEJATI** ex Camly-89 ex Pioneer Satu-88 ex Crony 1-86 ex Mayu I-83 ex Shozan-82 Jakarta Indonesia	**2 499** 1 748 5 112	NK	**1978** K.K. Uwajima Zosensho—Uwajima (2073) 96,05 16,24 5,965 89,50 16,20 7,20 P 19,9 F 8,3 1 dk	**M General Cargo** 2 Ho ER G.6 116 B.5 365 2 Ha (stl) (20,9 33,6 × 8,3) ER Der 3(15)	Hanshin Oil 4SA 6Cy. 460 × 740 2 354kW (3 200bhp) The Hanshin Diesel Works Ltd. Gen 2 × 120kW 450V 60Hz a.c. Fuel 53,0t (d.o.) 365,0t (hvf)-10,0pd

7224291 ELJP3 8586 Df Esd Gc Pfd Rdr RTv SatCom 1241447 AMVER	**KUROBE** ex Kurobe Maru-87 **Kurobe Shipping S.A.** Monrovia Liberia	*39 563* *15 703* 33 714	**1972** Mitsubishi Heavy Industries Ltd.—Kobe (1032) NK 260,46 (BB) 32,26 11,507 242,02 32,21 17,51 F 26,3 1 dk	**M Container Ship** Fixed-guides 5 Cell. Ho ER 2 Cell. Ho TEU 1859 C.Ho 392/20' 299/40' C.Dk 53/20' 408/40' incl. 150 ref C. 16 Ha (stl) ER 18 Wing Ha (stl) ER	Sulzer 8RTA76 Oil 2SA 8Cy. 760 × 2200 23 690bhp (17 425kW) NE 84 Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 1360kW 2 × 680kW 450V 60Hz a.c. Fuel-73,5pd 19kn
7621152 JPFK 119261 Df Esd Gc Pfd Rdr RT	**KUROBE** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**502** — —	**1977** Shikoku Dockyard Co. Ltd.—Takamatsu (794) 63,35 7,82 2,690 57,67 7,80 4,30 1 dk	**TM Patrol Ship**	Niigata 2 Oil 4SA 6Cy. 3 000bhp (2 207kW) Niigata Eng. Co. Ltd. Niigata
8123133 JL4871 125538 Rdr RT	**KUROBISHI** **Kurokawa Kisen K.K.** Yoshiumi, Japan Ehime Pref.	**198** — 512	**1982** Yano Zosen K.K.—Imabari (106) 46,00 3,250 42,50 9,01 5,31 2 dks	**M General Cargo** 1 Ha (24,7 × 7,0)	Niigata Oil 4SA 6Cy. 260 × 400 with clutches & sr geared to sc. shaft 650bhp (478kW) Niigata Eng. Co. Ltd. Japan
6813710 HO3750 13157-83 Rdr RT	**KUROGANE** ex V. S. P. Kurogane Maru-81 **Cibat Marina Corp.** Panama Panama	**306** 113 —	**1968** Osaka Zosensho—Osaka (279) 36,30 3,747 NK 32,01 9,81 4,40 1 dk RW	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 310 × 380 3 200bhp (2 354kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 64kW 2 Directional propellers 14kn
7912537 Rdr RT	**KUROGANE** **Sunwa Shipping Co. Ltd.** South Korea	**286** — 100	**1979** Hanasaki Zosensho—Yokosuka (173) 36,30 3,150 35,01 10,00 4,40 1 dk	**TM Tug**	Niigata 6L28BXE 2 Oil 4SA each 6Cy. 280 × 320 Niigata Eng. Co. Ltd. Ota
5198022 7LLE 87881 RT	**KUROGANE MARU** **Kokura Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**234** — —	**1961** Mitsubishi Zosen K.K.—Shimonoseki (548) 31,81 8,44 29,75 8,40 3,61 1 dk	**TM Tug**	Ito 2 Oil 4SA each 6Cy. 280 × 330 3 200bhp (2 354kW) Ito Tekkosho Shimizu Gen 1 × 20kW 105V d.c. Fuel 183,0t 11kn
7855868 JJ2723 110278 RT	**KUROGANE MARU** ex Seifuku Maru-85 **Y.K. Kurogane Maru Shokai** Sasebo, Japan Nagasaki Pref.	**199** — 700	**1971** Murakami S.B. Co. Ltd.—Naruto (50) 52,00 3,201 48,49 8,40 5,16 1 dk	**M General Cargo** Mchy.aft	Otsuka Oil K.K. Otsuka Tekkosho Japan 11kn
8221363 JL5054 126245 Esd Gc Rdr RT	**KUROHIME MARU** **Seiho Kaiun K.K.** Namikata, Japan Ehime Pref.	**3 475** — 5 736	**1983** Higaki Zosen K.K.—Imabari (290) 103,61 (BB) 6,468 NK 97,11 15,51 7,68 P 22,3 F 18,3 1 dk	**M Cement Carrier** 6 Ho ER G.4 620	Hanshin 6EL40 Oil 4SA 6Cy. 400 × 800 3 300bhp (2 427kW) The Hanshin Diesel Works Ltd. Akashi Gen 3 × 280kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 47,0t (d.o.) 128,0t (hvf)-11,5pd 12kn
7650153 JKMB 69334 Rdr	**KUROHIME MARU** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 1 Harbor Construction Bureau)** Niigata, Japan Niigata Pref.	**691** — —	**1956** Nipponkai Heavy Ind. Co. Ltd.—Toyama 45,50 11,99 3,201 43,01 3,81	**TM Dredger**	2 Oil 640bhp (471kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 5,5kn
7948055 JQYW 109564	**KUROMORI Maru No. 31** **Tanaka Gyogyo K.K.** Otsuchi, Japan Iwate Pref.	**254** 120 —	**1972** Niigata Eng. Co. Ltd.—Niigata *40,51* 7,90 3,51 1 dk	**M Fishing** Tuna	Niigata Oil 4SA 6Cy. Niigata Eng. Co. Ltd. Japan
7740025 JMNP 119499 IT1-147 Rdr RT	**KUROMORI MARU No. 32** **Tanaka Gyogyo K.K.** Otsuchi, Japan Iwate Pref.	**375** — —	**1978** Y.K. Ouchi Zosensho—Nakajima (153) *44,72* 8,50 3,61 1 dk	**M Fishing**	Niigata Oil Niigata Eng. Co. Ltd. Japan
8320913 8JOX 124980 IT1-201 RT	**KUROMORI MARU No. 38** **Tanaka Gyogyo K.K.** Otsuchi, Japan Iwate Pref.	**160** — 116	**1983** Ozuchi Zosen Tekko—Iwate (237) 38,61 (BB) 7,19 2,680 32,01 6,61 2,65 1 dk	**M Fishing** Side-fishing Long-line Ref 3 Ho ER In.111 7 Ha (stl) ER	Niigata 6M26AFT Oil 4SA 6Cy. 260 × 460 with clutches & sr geared to sc. shaft 800bhp (588kW) Niigata Eng. Co. Ltd. Niigata Controllable pitch propeller Thw. thrust propeller fwd
8916176	**KUROMORI MARU No. 51** **Tanaka Gyogyo K.K.** Japan	**379** — —	**1989** Niigata Eng. Co. Ltd.—Niigata (2163)	**M Fishing** Long-line Ref	Niigata Oil Niigata Eng. Co. Ltd. Japan
7831630 JE2265 117899	**KUROSAKI** **Oshima Kisen K.K.** Kesennuma, Japan Miyagi Pref.	**140** 93 —	**1976** K.K. Yoshida Zosen Tekko—Kesennuma (228) 27,28 1,501 25,00 6,00 2,21 1 dk	**M Ferry** Mchy.aft	Yanmar Oil 4SA 6Cy. 165 × 200 340bhp (250kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7414470 JG3521 117749 Df Esd Gc Rdr RT	**KUROSAKI MARU** **Kambara Kisen Co. Ltd.** Tokyo Japan	**999** — 2 749	**1975** Omishima Dock K.K.—Kamiura (1024) 12,53 71,99 . 12,50 7,60 1 dk	**M General Cargo** Mchy.aft	Daihatsu 6DSM-32 Oil 4SA 6Cy. 320 × 380 2 100bhp (1 545kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
8710699 JNQU 130204 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**KUROSHIMA MARU** **Morizane Transportation Co. Ltd. (Morizane Unyu Kaisha Ltd.)** Tokyo Japan	*4 160* *2 099* 4 845	**1988** Fukuoka Zosen K.K.—Fukuoka (1133) 112,00 (BB) 7,314 NK 102,00 16,20 9,80 P 25,6 F 10,4	**M Refrigerated Cargo** ER In.5 288 3 Ha (stl) (each 6,5 × 5,0) ER Der 6(5)	Mitsubishi 6UEC37LA Oil 2SA 6Cy. 370 × 880 2 681kW (3 645bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 640kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 73,0t (d.o.) 767,0t (hvf)-11,5pd 14,5kn
6910116 Df Rdr RT	**KUROSHIO** **Nippon Kaiyo Kussaku K.K.**	**371** 112 305	**1968** Mitsubishi Heavy Industries Ltd.—Shimonoseki (669) 38,99 9,02 2,998 36,02 9,00 4,09 1 dk	**TM Tug**	Caterpillar 2 Oil 4SA each 8Cy. 159 × 203 1 020bhp (750kW) Caterpillar Tractor Co. Peoria, Illinois
7852684 JL3972 113405	**KUROSHIO** **Kyofuku Kisen K.K.** Hakata, Japan Ehime Pref.	**299** — 336	**1972** Murakami Hide Zosen K.K.—Hakata (104) 30,51 1,750 28,50 12,01 3,00 1 dk	**TM Utility Vessel**	Otsuka 2 Oil 1 200bhp (883kW) K.K. Otsuka Tekkosho Japan 7kn

7740166 JG3721 121499 Rdr	**KUROSHIO** **Green Kaiji K.K.** Ube, Japan Yamaguchi Pref.	286 — —	**1978** Sagami Zosen Tekko K.K.—Yokosuka (193) *30,12* 9,61 4,20 1 dk	**TM Tug**	2 Oil
8312007 JG4375 126826 RT	**KUROSHIO** **Daito Unyu K.K. (Daito Transportation Co. Ltd.)** Tokyo Japan	230 — 89	**1983** Hanasaki Zosensho—Yokosuka (192) 32,64 10,24 3,152 30,82 10,01 4,42 1 dk	**TM Tug**	Niigata 6L28B 2 Oil 4SA each 6Cy. 280 × 320 3 400bhp (2 501kW) Niigata Eng. Co. Ltd.
6507971 8LYM 93346 Rdr RT	**KUROSHIO** ex Rirei Maru No. 3-81 **K.K. Shirofuji** Urayasu, Japan Chiba Pref.	227 126 72	**1964** Tohoku Zosen—Shiogama (54) 33,38 6,68 2,109 29,49 6,41 2,80 1 dk	**M Ferry** 403P 1 Ho Der 2(2)	Ito Oil 4SA 6Cy. 275 × 410 450bhp (331kW) Ito Tekkosho Gen 2 × 20kW 225V a.c. Fuel 5,5t
7377945 JIWU 117602 Df Esd Gc Pfd Rdr RT AMVER	**KUROSHIO MARU** **Nippon Denshin Denwa Kosha (Japan Telegraph & Telephone Corp.)** Tokyo Japan	4 776 — 2 645	**1975** Mitsubishi Heavy Industries Ltd. —Shimonoseki (749) 119,31 16,21 5,589 105,01 16,18 5,90 2 dks	**M Cable-layer**	MAN V16V40/ Vee Oil 4SA 16Cy. 400 × 540 8 900bhp (6 546kW) Mitsubishi Heavy Industries Ltd. Yokoha Gen 4 × 650kW 1 × 300kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel 628,0t (d.o.)-35,0pd
8013390 JG4107 121892	**KUROSHIO MARU** **Chitose Kaiun K.K.** Tokyo Japan	250 — 485	**1980** Edogawa SB. Co. Ltd.—Tokyo (252) 40,01 2,650 38,33 8,40 2,90 1 dk	**M Tanker**	Matsui MU62 Oil 4SA 6Cy. 230 × 380 reduction geared to sc. shaft 400bhp (294kW) Matsui Iron Works Co. Ltd.
7650373	**KUROSHIO MARU** **Kannichi Boeki**	205 58 —	**1961** Towa Zosen K.K.—Shimonoseki (259) *32,50* 6,51 3,31 1 dk	**M Fishing** Side-fishing Tuna Seiner	Oil
7510171 JGUU 118029 RT	**KUROSHIO MARU** **Yamaguchi Prefecture** Nagato, Japan Yamaguchi Pref.	149 — 102	**1975** K.K. Usuki Tekkosho—Usuki (913) 35,21 6,61 2,388 29,52 6,58 2,80 1 dk	**M Fishery Patrol Vessel**	Caterpillar D398SC Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illi
7920132 JLBV 124100 KO1-551 Df Gc Pfd Rdr RT	**KUROSHIO MARU No. 8** **Yukisada Sugimoto** Muroto, Japan Kochi Pref.	299 153 357	**1979** Miho Zosensho K.K.—Shimizu (1143) 3,252 43,52 8,51 3,59 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka DM Oil 4SA 6Cy. 300 × 480 1 400bhp (1 030kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7855507 JG3677 119343	**KUROSHIO MARU No. 8** **Chitose Kaiun K.K.** Tokyo Japan	250 — 450	**1977** Edogawa SB. Co. Ltd.—Tokyo 40,59 2,801 38,61 8,31 2,85 1 dk	**M Tanker** Mchy.aft	Matsui Oil 400bhp (294kW) Matsui Iron Works Co. Ltd.
5198149 Df	**KUROSHIO MARU No. 15** **Busan Shipbuilding & Engineering Co. Ltd.**	407 188 453	**1953** Mitsubishi Zosen K.K.—Shimonoseki (476) 47,20 7,80 3,658 7,75 P 11,6 F 6,1 1 dk RW	**M Refrigerated Cargo Fish Carrier** Mchy.aft In.401 1W	Niigata Oil 4SA 6Cy. 370 × 520 Niigata Tekkosho Fuel 153,5t
8151609 JL4297 117465 RT	**KUROSHIO MARU No. 22** ex Hakuyo Maru No. 1-88 **Chitose Kaiun K.K. (Chitose Shipping Co. Ltd.)** Tokyo Japan	199 — 650	**1975** Y.K. Kaneko Zosensho—Hojo 46,00 2,501 42,02 7,65 3,41 1 dk	**M Tanker** Chemical Mchy.aft	Yanmar Oil 800bhp (588kW) Yanmar Diesel Engine Co. Ltd.
5198204 Df Esd Gc Rdr RT	**KUROSHIO MARU No. 28** **Y.K. Taisei Senpaku**	493 356 550	**1956** Miho Zosensho K.K.—Shimizu (208) 52,18 8,51 3,760 47,48 8,49 4,25 1 dk	**M General Cargo** Ref Mchy.aft In.516	Hanshin Oil 4SA 6Cy. 370 × 520 900bhp (662kW) Hanshin Nainenki Kogyo Fuel 243,0t
5198242 Df	**KUROSHIO MARU No. 37** **Government of The People's Republic of China** China	479 272 —	**1960** Miho Zosensho K.K.—Shimizu (259) 53,01 8,87 47,53 8,81 4,22 1 dk	**M Fishing** Side-fishing Mchy.aft G.571 B.516 4W Der 4(1)	Akasaka Oil 4SA 6Cy. 370 × 520 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 100,5t
5198266 Df Esd Gc Rdr	**KUROSHIO MARU No. 70** **Shinichi Mori**	239 101 —	**1962** Miho Zosensho K.K.—Shimizu (329) 41,00 7,42 36,00 7,40 3,41 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Akasaka Oil 4SA 6Cy. 300 × 420 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8610057 JK4713 128035	**KUROSHIO No. 2** **Sanyuu Kaiun K.K.** Hiroshima, Japan Hiroshima Pref.	100 — 176	**1986** K.K. Miura Zosensho—Saiki (765) 28,30 3,410 - 9,20 5,60 1 dk	**TM Tug** Pusher	Hanshin 6LU 2 Oil 4SA each 6Cy. 380 × 580 The Hanshin Diesel Works Ltd.
8627543 JK4610 127952 RT	**KUROSHIO No. 3** **Hakuyo Sangyo K.K.** Kurahashi, Japan Hiroshima Pref.	179 — 534	**1986** K.K. Kamishima Zosensho—Higashino 51,01 3,601 47,00 8,50 5,01 1 dk	**M General Cargo**	Matsui Oil 4SA 6Cy. 260 × 400 700bhp (515kW) Matsui Iron Works Co. Ltd.
7322677 JNSM 113459 Pfd Rdr RT	**KUROSHIO No. 5** ex Tosakuroshio-85 **Kanagawa Tsusho K.K.** Yokohama, Japan Kanagawa Pref.	496 — 1 139	**1973** Yamanaka Zosen K.K.—Namikata (122) 61,02 9,53 4,039 56,01 9,50 4,47 1 dk RW	**M Tanker** Mchy.aft	Makita Oil 4SA 6Cy. 300 × — 1 400bhp (1 030kW) Makita Tekkosho Takam
8631099 JK4660 129594 Rdr RT	**KUROSHIO No. 5** **Y.K. Nishikie Kaiun** Kurahashi, Japan Hiroshima Pref.	198 — 699	**1987** K.K. Kamishima Zosensho—Higashino 54,20 9,42 3,800 51,00 9,40 5,50 1 dk rf nil	**M General Cargo**	Hanshin 6LU Oil 4SA 6Cy. 260 × 440 662kW (900bhp) The Hanshin Diesel Works Ltd.
8103547 JCCN 125127 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1200414 JCCN AMVER	**KUROTAKISAN MARU** **Mitsui O.S.K. Lines Ltd. & Baba Daiko Shosen K.K.** Mitsui O.S.K. Lines Ltd. Osaka Japan	42 236 25 446 71 119	**1981** Tsuneishi Zosen K.K.—Numakuma (483) 228,00 (BB) 36,07 12,688 NK 217,02 36,01 18,93 F 15,3 1 dk	**M Bulk Carrier** 5 Ho ER G.86 109 8 Ha (stl) (15,3 × 11,8) (15,3 15,3 15,3 15,3 15,3 15,3 15,3 × 15,3) ER	MAN 14V52 Vee Oil 4SA 14Cy. 520 × 550 sr geared to sc. shaft 14 770bhp (10 864kW) Mitsubishi Heavy Industries Ltd. Yoko Gen 1 × 540kW 2 × 400kW 450V 60Hz a.c. Fuel 251,0t (d.o.) 2 476,0t (hvf)-43,5pd

8509533 SQOB Esd Gc Rdr RT	**KURPIE** **Przedsiebiorstwo Przemyslowo-Uslugowe Rybolowstwa Morskiego "Transocean"** Szczecin Poland	**8 864** 2 659 6 333	PR	**1988** Stocznia Gdanska im. Lenina—Gdansk (B364/03) 139,81 - 131,94 20,01 12,60	**Aux M Refrigerated Cargo Fish Carrier** 3 Ta ER 1 Ta In.8 800	B&W 10L45GFCR Oil 2SA 10Cy. 450 × 1200 7 282kW (9 900bhp) H. Cegielski Poznan secondary Gen 1 × 100kW 400V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 1 237,0t (d.o.) 1 786,0t (hvf)-31,23pd 18kn
6900630 ESHY M-27414 Df Esd Gc Pfd Rdr RT	**KURS** **U.S.S.R. -"Azcherryba"** Sevastopol U.S.S.R.	T.Mk **3 708** 1 159 2 710	✠Classed LR until 12/71 RS	**1969**-6 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (825) 102,72 16,06 5,550 91,01 16,01 8,62 RFD 10,1 2 dks, 3rd dk in No. 3 hold, 4th dk in Nos. 1 & 2 holds rf 178 DK fwd	**M Factory Ship** Fish-factory Ref Ice strengtheend 4 Ho 4 Ta G.304 In.2 554 L.150 5 Ha (2,9 2,9 × 2,9) (2,7 × 2,5) (1,9 1,9 × 1,9) 6W Der 2(10) 4(3)	B&W 6-50VBF-90 Oil 2SA 6Cy. 500 × 900 3 100bhp (2 280kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 400kW 1 × 240kW 390V 50Hz a.c. Controllable pitch propeller 14kn
8606692	**KURSA** **U.S.S.R. -"Zapryba"** Riga U.S.S.R.	*1 895* — 736	RS	**1986** VEB Volkswerft Stralsund—Stralsund (701) 62,21 4,801 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref B.55 In.580 L.18	S.K.L. Oil 4SA 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW a.c. 3 × 568kW a.c. 1 × 260kW a.c. Controllable pitch propeller 12,5kn
7630426 UHME M-33047	**KURSHENAY** ex RS-300 No. 83 **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**164** 39 88	RS	**1976** .............U.S.S.R. 34,02 7,12 2,874 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	S.K.L. Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
8313843 UDSW M-37698 Df Esd Gc Rdr RTm/h/v	**KURSK** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	*8 960* *3 339* 7 496	RS	**1983** Stocznia Gdanska im. Lenina—Gdansk (B365/01) 146,62 (BB) 8,100 134,02 21,40 12,40 3 dks, 4th dk in Nos. 2 & 3 holds	**M Refrigerated Cargo** Side doors 4(p) 4(s) 3 Ho ER 1 Ho 10 TwD In.9 250 TEU 104 C.Ho 59/20' (40') C.Dk 45/20' (40') 4 Ha (stl) (9,5 12,4 12,4 × 8,2) ER (12,4 × 8,2) Cr 4(5)	B&W 9K67GFC Oil 2SA 9Cy. 670 × 1400 16 800bhp (12 357kW) Stocznia Gdanska im. Lenina Gdansk Gen 4 × 760kW 400V 50Hz a.c. 21,75kn
7608631 UJEP M-31241 Df Esd Gc Pfd Rdr RT	**KURSKAYA DUGA** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	T.Mk **3 017** 1 246 2 063	RS	**1976** VEB Volkswerft Stralsund—Stralsund (457) 101,86 (BB) 15,22 5,601 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (each 2,2 × 2,2) Der 2(5) 4(3)	MAN Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 16,25kn
8607206	**KURSKAYA KOSA** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**7 765** 2 297 3 365	RS	**1988** VEB Volkswerft Stralsund—Stralsund (811) 120,71 6,401 107,02 19,02 12,25 3 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref In.3 900	S.K.L. 6VDS48/42AL-2 2 Oil 4SA each 6Cy. 420 × 480 with clutches, flexible couplings & reduction geared to sc. shaft 5 298kW (7 203bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 1500kW a.c. Controllable pitch propeller 14,9kn
7300930 EMHF M-31072 Df Esd Gc Pfd Rdr RT	**KURSOGRAF** **U.S.S.R. -Sakhalin Shipping Co. (SASCO)** Riga U.S.S.R.	T.Mk **2 211** 639 1 091	RS	**1973** VEB Volkswerft Stralsund—Stralsund (120) 81,95 13,62 5,300 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Training Ref Ice strengthened 3 Ho B.155 In.520 3 Ha (2,6 2,3 × 2,3) (1,9 × 1,3) 4W Der 2(5) 2(3)	S.K.L. 8NVD48A-2U 2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 14,25kn
7712262 Y4CB RT	**KURT BARTHEL** **VEB Fischfang Rostock** Rostock German Democratic Republic	**3 169** 1 424 2 244	DSRK	**1977** VEB Volkswerft Stralsund—Stralsund (202) 101,89 15,24 5,800 91,65 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Mchy.aft In.430	MAN 8ZD72/48AL-1 Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock 15kn
8111843 DNKB 13470 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**KURT ILLIES** **Partenreederei m.s. "Kurt Illies"** Bernhard Schulte Hamburg Federal Republic of Germany	**5 591** 3 100 7 113	GL	**1982** Jos. L. Meyer—Papenburg (584) 122,61 (BB) 15,52 7,521 113,72 15,51 10,83 F 13,8 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref IGS Ice strengthened 3 Ta ER L.(gas) 6 517 HeCls. B	B&W 6L45GFCA Oil 2SA 6Cy. 450 × 1200 5 914bhp (4 350kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 500kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 51,5t (d.o.) 548,5t (hvf)-22,5pd 14kn
8519239 DIYN 1851 Df Esd Gc Rdr RTm/h/v SatNav	**KURT JENSEN** **Jens Jensen** Heinecke & Co. Wewelsfleth Federal Republic of Germany	*1 616* *661* 1 922	GL	**1985** Schiffsw. Hugo Peters—Wewelsfleth (617) 82,48 11,38 3,796 76,82 11,28 5,41 P 12,5 B 6,4 F 6,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 50,4 ER G.2 953 B.2 945 TEU 76 C. 76/20' (40') 1 Ha (stl) (49,8 × 9,0) ER	Deutz RSBA8M528 Oil 4SA 8Cy. 220 × 280 with flexible couplings & sr reverse geared to sc. shaft 815bhp (599kW) Kloeckner Humboldt Deutz Koeln Thw. thrust propeller fwd 10,5kn
6728252 3EXB 3870-PEXT Df Esd Gc Pfd Rdr RT	**KURTIA No. 3** ex Seishu Maru No. 1-74 **Todd Ltd. Corp.**	**247** 120 —	(KR)	**1967** Kanasashi Zosensho—Shimizu (778) 44,30 7,55 2,896 39,07 7,50 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Hanshin Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Hanshin Nainenki Kogyo Kobe
7615983 TCMX 199 Esd Rdr RTm	**KURTKULAGI** **Boru Hatlari Ile Petrol Tasima Anonim Sirketi (BOTAS) (Botas Petroleum Pipeline Corp.)** Iskenderun Turkey	**178** 39 —		**1977** Sedef Gemi Endustrisi A.S.—Gebze (16) 29,34 8,21 3,302 26,01 7,80 3,81 1 dk	**M Tug** Fire-fighting Mchy.aft	Oil 4SA 6Cy. 250 × 320 dr geared to sc. shaft 11kn
5371143 TCWI 2495	**KURTLAR** ex Murat Ayanoglu-80 ex Turkpetrol 1-77 ex Veslefrik-54 ex Kloverto-49 ex Korshamn-45 Launched as Granskar **Yilmaz-Osman Ayanogullari** Turkey	**498** 289 1 032	Classed LR until 2/2/79	Lch.**1944** Cmd.**1945**-12 A/B Ekensbergs Varv —Stockholm (184) 58,98 9,02 4,141 54,82 9,00 4,42 P 12,2 Trunk 28,4 F 9,2 1 dk	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 1 363 HeCls. C	Polar Oil 2SA 4Cy. 340 × 570 680bhp (500kW) Atlas-Diesel A/B Stockholm Fuel 61,0t-2,5pd 10kn

8319859 LYGJ M-31424 Df Esd Gc Rdr RTm/h/v	**KURTNA** **U.S.S.R. -"Zapryba"** Tallinn U.S.S.R.	*4 069* *1 220* 2 137	RS	**1983** VEB Volkswerft Stralsund—Stralsund (211) 101,89 15,22 5,800 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	S.K.L. Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR)
7385461 EAUN Df Esd Gc Rdr RT	**KURTZIO** **Cia. Euskalduna de Pesca S.A.** Bermeo Spain	**822** 395 916	BV	**1975** Ast. del Cadagua W. E. Gonzalez S.A. —Bilbao (95) 56,11 48,52 11,10 7,65 2 dks	**M Fishing** Side Trawler Ref	Deutz Oil 4SA 6Cy. 400 × 580 2 200bhp (1 618kW) Hijos de J. Barreras S.A.
5198371 TCZT 3662 Rdr RTv	**KURUCESME** **Tukdek Sehir Hatlari Isletmesi** Istanbul Turkey	**813** 50 —	(AB)	**1952** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (739) 55,00 2,801 52,81 13,00 5,01 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo —dk P	2 Oil 2SA each 5Cy. 360 × 600 1 600bhp (1 177kW) At. & Ch. de la Loire 4 propellers aft, 2 fwd
8504404 JK4479 127390	**KURUSHIMA** **Setonaikai Kisen Co. Ltd.** Hiroshima, Japan Hiroshima Pref.	**698** — 304		**1985** Kanda Zosensho K.K.—Kawajiri (293) 58,60 14,03 2,931 55,00 14,00 3,81 1 dk	**TM RoRo Cargo/Ferry** 350dk P Bow door/ramp L 4,60 W 5,30 SWL 20 Stern door/ramp L 4,00 W 5,30 SWL 20 Lane Length 156 Cargo Width 2,50 Clear height 4,20 Trailers 21	Daihatsu 2 Oil 4SA each 6Cy. 260 × 340 with clutches, flexible couplings & sr reverse geared to sc shafts 1 876kW (2 550bhp) Daihatsu Diesel Mfg. Co. Ltd. Thw. thrust Contr. pitch propeller fwd
7335052	**KURUSHIMA** **Imabari Oshima Ferry Boat K.K.**	**131** 60 49		**1963** Higaki Shige Zosen—Imabari (43) 25,40 7,22 1,588 21,98 7,19 2,21 1 dk	**M Ferry** 190dk P	Daihatsu Oil 4SA 6Cy. 180 × 240 180bhp (132kW) Daihatsu Diesel Mfg. Co. Ltd. Fuel 8,5t-1,0pd
7620940 JL4295 120903 Rdr RT	**KURUSHIMA MARU** **Kurushima Kosan Co. Ltd.** Matsuyama, Japan Ehime Pref.	**196** — 416	NK	**1976** Kochi Jyuko K.K.—Kochi (991) 29,32 3,101 26,78 8,62 3,81 1 dk	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 250 × 320 2 600bhp (1 912kW) Niigata Eng. Co. Ltd. Gen 2 × 120kW
7126267 JEMT 111660 Df Esd Gc Rdr RT	**KURUSHIMA No. 7** ex Kuroshio Maru-84 **Kurushima Kosan Co. Ltd.** Osaka Japan	**5 216** — 1 919		**1971** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1155) 124,03 16,87 5,436 115,02 16,82 6,38 2 dks	**TM Passenger/General Cargo/Ferry** Ref 1262dk P Stern door/ramp 2 Ho	Pielstick 2 Vee Oil 2SA each 18Cy. 400 × 460 18 000bhp (13 240kW) Nippon Kokan K.K. Tsurumi Works, Yoko Gen 3 × 672kW 445V 60Hz a.c.
7802108 DJFQ Esd Rdr RT	**KUSELWIND** **Fredi Bruhn G.m.b.H. & Co. KG Hochseeangelfahrten** Maasholm Federal Republic of Germany	**499** 335 120	GL	**1979** Jadewerft (Wilhelmshaven) G.m.b.H. —Wilhelmshaven (146) 46,51 8,54 2,471 41,03 8,51 3,26 1 dk	**TM Ferry** 465dk P	MWM 2 Vee Oil 4SA each 12Cy. 160 × 165 1 500bhp (1 103kW) Motorenw. Mannheim A.G. (MWM) Thw. thrust propeller fwd
7042617	**KUSHA** ex Pontoon 322-72 **Visakhapatnam Port Trust** Visakhapatnam India	**400** — —	✠Classed LR until 23/4/76	**1971**-1 N.V. Schps. & Ghbw. v/h Jonker & Stans —Hendrik-Ido-Ambacht 40,01 10,04 39,96 10,01 2,80 1 dk rf nil	**TM Pontoon** Mchy.aft	Deutz 2 Vee Oil 4SA each 12Cy. 120 × 144 450bhp (331kW) Kloeckner Humboldt Deutz 2 Directional propellers
6925252 JL3256 106865 Gc Rdr	**KUSHIMA No. 31** ex Ehime No. 7-81 **Kushima Nogyo Kyodo Kumiai** Uwajima, Japan Ehime Pref.	**199** — 64		**1969** Yoshiura Zosen—Kure (207) 32,29 7,98 1,982 28,50 7,40 2,90 1 dk	**M RoRo Cargo/Ferry** 210dk P Mchy.aft	Daihatsu Oil 4SA 6Cy. 260 × 320 600bhp (441kW) Daihatsu Kogyo
7518733 JQBT 119134 Df Esd Gc Pfd Rdr RT	**KUSHIRO MARU No. 2** **Kuribayashi Shosen Co. Ltd. (Kuribayashi Steamship Co. Ltd.)** Tokyo Japan	**4 911** — 4 912	NK	**1976** Shikoku Dockyard Co. Ltd.—Takamatsu (790) 130,05 20,05 6,097 120,02 20,01 8,01 2 dks	**M General Cargo** Mchy.aft G.15 866 B.15 110	Pielstick Vee Oil 4SA 18Cy. 400 × 460 10 800bhp (7 944kW) Nippon Kokan K.K. Tsurumi Works, Yoko Gen 2 × 640kW 440V 60Hz a.c. Fuel 57,0t (d.o.) 426,5t (hvf)-37,0pd
7044835 ESLA M-30430 Df Esd Gc Rdr RT	**KUSHKA** **U.S.S.R. -"Dalryba"** Petropavlovsk U.S.S.R. -Kamchatskiy	T.Mk **2 690** 926 1 496	RS	**1969** ............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller
6930063 UPPV M-25622 Df Esd Gc Rdr RT	**KUSTANAY** **U.S.S.R. -Azov Shipping Co.** Mariupol U.S.S.R.	**3 019** 1 412 4 230	RS	**1969** Santierul Naval Galatz—Galatz 104,50 14,41 6,370 94,49 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 430 B.5 273 4 Ha (stl) (10,4 × 8,0) (10,4 10,4 × 9,6) ER (10,4 × 9,6) 8W Der 1(15) 8(5)	B&W Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Bryansk Eng. Works Fuel 92,5t (d.o.) 201,0t (hvf)
5198436 SGZR Rdr RTv	**KUSTTRAFIK** ex Turisten-39 **Rederi AB Hoga Kusten-Batarna** Ullanger Sweden	**196** 135 81		**1908** Eriksbergs M/V A/B—Goteborg (137) 31,22 5,47 2,439 5,44 1 dk R	**M Ferry** 200dk P 1 Ho 2,9 Der 1(0,5)	General Motors Vee Oil 2SA 12Cy. 108 × 127 525bhp (386kW) E made47 refitted52 General Motors Corp. Gen 1 × 60kW Fuel 4,0t (d.o.)-1,5pd
8220955 JJ3314 125219	**KUSUNOKI** **Kobe Hyogo Prefecture** Kobe, Japan Hyogo Pref.	**133** — —		**1982** Ishihara Zosen—Japan (6200) 26,01 23,91 6,51 3,03 1 dk	**TrM Tug** Fire-fighting	General Motors 3 Vee Oil 2SA each 16Cy. 123 × 127 sr geared sc. shafts 2 730bhp (2 008kW) General Motors Corp.
6918364 JG2715 106085 Rdr RT	**KUSUNOKI MARU** **Rumoi-shi** Rumoi, Japan Hokkaido Pref.	**168** — —		**1969** Osaka Zosensho—Osaka (296) 25,51 8,64 2,515 24,49 8,62 3,79 1 dk RW	**TM Tug**	Daihatsu 2 Oil 4SA each 8Cy. 260 × 320 2 300bhp (1 692kW) Daihatsu Kogyo Gen 1 × 48kW 1 × 20kW 225V a.c. Fuel 32,0t
7638038 TC3398 4714 Esd Gc Rdr RT	**KUSVA** **Ikizler Kum Deposu Idris Erdogndu ve Ognuilari Kollektif Sirketi** Istanbul Turkey	**697** 449 —	AB	**1980** Cemal Yildirim Ve Kardesleri—Istanbul (1) 74,61 - 3,741 67,38 9,21 4,90 P 13,8 F 5,8 1 dk len 89	**M General Cargo** 2 Ho each 24,5 ER 2 Ha (stl) (each 16,6 × 5,2) ER	S.K.L. Oil 4SA 6Cy. 240 × 360 533bhp (392kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 2 × 40kW a.c. 1 × 20kW a.c. a.c.

8209121 YCTH Df Esd Gc Rdr RT	**KUTAI** **P.T. Djakarta Lloyd** Samarinda Indonesia	**13 363** 7 777 19 834	KI NK	**1983** Tsuneishi Zosen K.K.—Numakuma (515) 168,31 (BB) 22,92 10,170 159,01 22,86 13,52 P 45,2 F 28,7 2 dks	**M General Cargo** Heavy-load 4 Ho ER 1 Ho G.27 836 B.25 949 L.1 550 TEU 342 C. 342/20' incl. 50 ref C. 8 Ha (stl) (12,7 × 10,3) (19,1p&s 19,1p&s 19,1p&s × 7,8) ER (12,7 × 10,3) Cr 4(20) 1(15) Der 1(150) 4(10)	B&W 6L67GFCA Oil 2SA 6Cy. 670 × 1700 11 750bhp (8 643kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 720kW 17kn
7019701 PLQQ 75BA2600L Df Esd Gc Pfd Rdr RT	**KUTAI RAYA** ex Kyosen Maru-74 **P.T. Pelayaran Kutai Timber Indonesia** Jakarta Indonesia	**1 998** 1 125 3 518	KI NK	**1970** Koyo Dockyard Co. Ltd.—Mihara (536) 87,18 13,54 5,716 79,99 13,52 6,68 P 18,9 F 8,3 1 dk	**M General Cargo** 2 Ho ER G.4 254 B.4 026 2 Ha (stl) (14,4 27,8 × 6,4) ER Der 2(15) 1(10)	Nippon Hatsudoki Oil 4SA 6Cy. 460 × 680 2 400bhp (1 765kW) Nippon Hatsudoki Kobe Gen 2 × 104kW 445V 60Hz a.c. Fuel 286,5t-8,5pd 12,5kn
8820183 YEEZ Df Esd Gc Pfd Rdr RT	**KUTAI RAYA DUA** **P.T. Pelayaran Kutai Timber Indonesia** Samarinda Indonesia	**3 907** 2 688 6 565	NK	**1989** Higaki Zosen K.K.—Imabari (368) 107,33 17,63 6,416 99,52 17,61 8,21 P 19,1 F 9,3 1 dk	**M General Cargo**	Hanshin 6EL40 Oil 4SA 6Cy. 400 × 800 2 427kW (3 300bhp) The Hanshin Diesel Works Ltd. Akashi Gen 3 × 135kW a.c. 13kn
7391604 UTZT M-33924 Df Esd Gc Pfd Rdr RT	**KUTAISI** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**15 662** 7 938 24 000	RS	**1976** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (275) 182,99 23,45 10,002 174,61 23,40 13,49 1 dk	**M Tanker** Ice strengthened 10 Ta ER L.(oil) 29 499	MAN K7SZ70/125 Oil 2SA 7Cy. 700 × 1250 11 200bhp (8 238kW) Tvornica Dizel Motora "Split" Split 17kn
6419409 Rdr RT	**KUTAS ANNSENG** ex Sunrise Satu-79 ex Tokyo Maru No. 2-77 **Kutas Shipping (Singapore) Pte. Ltd.**	**717** 438 1 149	(NK)	**1964** Hashihama Zosen—Imabari (162) 55,66 9,05 4,319 52,99 9,00 4,60 P 12,5 F 6,1 1 dk RW	**M Tanker** Chemical 8 Ta ER L.1 460	Sumiyoshi Oil 4SA 6Cy. 330 × 470 800bhp (588kW) Sumiyoshi Marine Diesel Co. Ltd Yoshida Gen 2 × 8kW 10kn
7610218 ATTV 1777 Esd Gc Pfd Rdr RT	**KUTCH KESARI** Launched as Arunodaya **Kandla Port Trust** Calcutta India	**561** 0 263	IRS ✠Classed LR until 7/3/86	**1979**-8 Hooghly Docking & Eng. Co. Ltd.—Calcutta (430) 40,14 11,21 4,163 37,06 11,00 5,21 F 19,9 1 dk rf 762	**TM Tug** Fire-fighting	MAN G8V30/45ATL 2 Oil 4SA each 8Cy. 300 × 450 reverse reduction geared to sc. shafts 3 920bhp (2 883kW) Garden Reach Workshops Ranchi Gen 2 × 248kW 1 × 88kW 415V 50Hz a.c. Thw. thrust propeller
7356719 ATON 1682 Esd RT	**KUTCH VALLABH** **Dredging Corp. of India Ltd.** Bombay India	**3 132** 1 620 3 999	IRS ✠Classed LR until 30/12/87	**1975**-12 Mazagon Dock Ltd.—Bombay (326) 96,22 15,12 5,214 91,19 15,00 7,52 F 8,0 1 dk rf nil	**TM Hopper/Dredger** Trailing Suction Bottom doors Mchy.aft Hopper 3 000	MAN 2 Oil 4SA each 7Cy. 300 × 450 sr reverse geared to sc. shafts 2 918bhp (2 146kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 128kW 415V 50Hz a.c. Fuel 135,0t (d.o.) 11kn
7218400 YUCY Df Esd Gc Rdr RTh/v	**KUTINA** ex Super Scan-79 **Atlantska Plovidba** Dubrovnik Yugoslavia	**1 504** 981 3 510	BV JR	**1972** Buesumer Werft G.m.b.H.—Buesum (242) 80,50 (BB) 13,64 6,103 75,49 13,61 8,51 F 6,1 2 dks rf nil	**M General Cargo** 2 Ho 25,9 26,9 ER G.5 162 B.4 900 2 Ha (stl) (18,9 25,1 × 10,1) ER 6W Der 1(122,5) 4(5)	Alpha 18V23HU Vee Oil 4SA 18Cy. 225 × 300 2 340bhp (1 721kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 105kW 400V 50Hz a.c. Controllable pitch propeller Fuel 235,5t (d.o.)-8,0pd 12kn
7218096 TCAR 5016 Df Esd Gc Pfd Rdr RTv	**KUTLU ISIK** ex Marianne S-82 ex Monte Ayala-79 **Bartin Gemi Isletmeleri A.S.** Istanbul Turkey	**5 174** 2 749 7 396	✠**100A1** SS 12/87 strengthened for heavy cargoes ✠**LMC** EL w 2"U2 FN 2826	**1972**-12 S.A. Juliana Const. Gijonesa—Gijon (226) 118,12 17,66 7,357 108,31 17,30 8,79 P 24,1 F 11,3 1 dk rf nil NS 5BH WB2252t incl. Topside tanks in holds 662t	**M General Cargo** 3 Ho 19,9 28,0 23,7 ER G.10 159 B.9 748 3 Ha (stl) (13,0 19,8 20,5 × 10,3) ER 10W Der 2(35) 10(10)	B&W 6-50VT2BF-110 Oil 2SA 6Cy. 500 × 1100 4 600bhp (3 384kW) Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 240kW 450V 60Hz a.c. Fuel 64,0t (d.o.) 848,0t (hvf)-14,0pd 13kn
7007306 SPYY Df Esd Gc Rdr RT	**KUTNO II** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**2 422** 1 108 3 619	PR	**1969** "Georgi Dimitrov" Shipyard—Varna (263) 95,94 13,75 5,662 89,01 13,70 6,76 1 dk	**M Ore Carrier** Str. ore cargoes Ice strengthened 3 Ho ER G.4 818 B.4 146 3 Ha (11,8 × 6,6) (16,4 16,4 × 8,4) ER	Sulzer Oil 2SA 6Cy. 480 × 700 2 250bhp (1 655kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 200kW 2 × 120kW 400V a.c. Fuel 328,0t (d.o.)-7,5pd 13kn
8208660 850558 Esd Rdr RT	**KUTTABUL** **Queensland Tug & Salvage Co. Pty. Ltd.** *Rockhampton, Queensland* Australia	**428** 129 525	✠**100A1** SS 7/87 tug Queensland coastal service 15 miles radius from Gladstone with occasional voyages to Port Mackay ✠**LMC** **UMS** EL (H) 275,0/19,0U2(a) FN 533	**1983**-7 Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. (211) 35,01 11,16 4,523 32,77 10,83 5,41 RAD 6,1 RFD 11,6 1 dk rf - 3BH WB69T	**TM Tug** Fire-fighting	Niigata 8L27.5X 2 Oil 4SA each 8Cy. 275 × 320 with clutches, flexible couplings & dr geared to sc. shafts 4 200bhp (3 089kW) Niigata Eng. Co. Ltd. Ota Gen 2 × 125kW 415V 50Hz a.c. 2 Directional propellers Fuel 92,0t (d.o.) 12,2kn
8012712 S2YA 384892 RT	**KUTUBDIA** **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**446** 194 188	✠**100A1** Bangladesh coasting service ✠**LMC** EL (H) 302,5/22,0U2 FN 460 **LAID UP — SURVEYS OVERDUE 10/85**	**1981**-10 Carl B. Hoffmanns Maskinfabrik—Esbjerg (40) 41,23 9,68 1,607 37,22 9,42 2,93 F 10,7 1 dk rf nil SF 4BH WB93T	**TM Ferry/General Cargo** 200dk P 1 Ho ER G.298 1 Ha (stl) ER	Deutz SBA8M816 2 Oil 4SA each 8Cy. 142 × 160 with clutches, flexible couplings & sr reverse geared to sc. shafts 892bhp (656kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 48kW 220V 50Hz a.c. Fuel 34,5t (d.o.)
7638105 TCXN 4773 Df Esd Gc Rdr RT	**KUTUP YILDIZI** ex Bora Burak-86 **Kutup Yildizi Denizcilik ve Ticaret Ltd. Sirketi** Resit Kalkavan Denizcilik ve Ticaret Ltd. Sirketi Istanbul Turkey	**2 997** 2 180 5 149	AB	**1980** Marmara Tersanesi—Yarimca (9 A) 91,29 (BB) 6,730 85,12 14,22 8,51 P 11,0 F 6,8 2 dks rf nil	**M General Cargo** 2 Ho - 33,6 ER G.6 682 B.6 456 2 Ha (stl) (— 25,2 × 10,2) ER 4W Der 3(22) 1(5)	Polar F216V-C Vee Oil 4SA 16Cy. 250 × 300 sr geared to sc. shaft 3 400bhp (2 501kW) A/B Bofors Nohab Sweden Gen 2 × 172kW a.c. 1 × 25kW a.c. Controllable pitch propeller 14kn
8008620 Df Esd Gc Pfd Rdr RT	**KUTUZOVO** **U.S.S.R.** U.S.S.R.	T.Mk **3 540** 1 486 5 100 **5 467** 2 702 5 849	RS	**1980** Stocznia Szczecinska im. A. Warskiego —Szczecin (B432/441) 123,93 (BB) 17,05 —/7,320 114,03 17,01 9,81 P 38,5 F 14,4 2 dks rf 152 DK fwd	**M General Cargo** Ref 8bth P Ice strengthened 4 Ho 15,6 22,5 21,7 ER 15,0 5 TwD G.8 328 B.7 471 In.1 069 TEU 50 C.Ho 36/20' (40') C.Dk 14/20' (40') 4 Ha (stl) (7,0 × 6,0) (14,0 12,5 × 8,0) ER (4,5 × 6,5) 10W Der 1(40) 8(5)	Sulzer 5RD68 Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel 181,5t (d.o.) 404,0t (hvf)-18,0pd 15,75kn
8008802 EAGZ 210L4 RT	**KUTXA** **Gabarras del Mediterraneo S.A. (GAMESA)** Algeciras Spain	**1 536** 1 243 2 200	AB	**1981** S.A. Balenciaga—Zumaya (300) 63,86 30,00 3,658 60,51 21,21 4,81 1 dk rf nil conv RoRo Cargo Barge 88	**TM Crane Barge** Mchy.aft	Penta TMD120A 2 Oil 4SA each 6Cy. 120 × 140 510bhp (375kW) A/B Volvo-Penta Sweden

6855926 UVOH M-1134	**KUULI** **U.S.S.R. -Azov Shipping Co.** Mariupol U.S.S.R.	**239** 10 128	RS	**1954** ..............U.S.S.R. 32,64 7,93 3,101 4,02 1 dk	**S Tug** Ice strengthened	T 3Cy. 320 480 & 790 x 500 Fuel (o.f.)	U.S.S 10
6411017 TCLD	**KUVVET** ex Bingol II **T. C. Deniz Kuvvetleri** Istanbul Turkey	**213** 77 —	(GL)	**1952** Avondale Marine Ways Inc.—Avondale, La (398) 8,13 4,052 30,56 8,08 4,53 1 dk rf nil	**M Tug**	Fairbanks, Morse Oil 2SA 6Cy. 406 × 508 Fairbanks Morse & Co. Fuel 65,0t	Chicago, Illi
5227976 8QIE 85/10/T Df Esd Gc Rdr RTm	**KUWA MAMUTA** ex Kurtia No. 1-78 ex Masa Maru No. 11-68 **Kuwa Shipping Pte. Ltd.** Male Maldives	**289** 154 —		**1961** Kanasashi Zosensho—Shimizu (398) *39,63* 9,07 38,94 7,19 3,46 P & B 18,9 F 7,1 2 dks	**M Fishing** Side-fishing Mchy.aft	Hanshin Oil 4SA 6Cy. 370 × 450 650bhp (478kW) Hanshin Nainenki Kogyo Gen 1 × 135kW 110V 50Hz a.c. Fuel (d.o.)	Ko 10,5
5297048 SUZS Df Esd Gc Pfd Rdr RTm/v	**KUWAIT** ex Kakawi-75 ex Ritva Dan-74 **Alexandria Shipping & Navigation Co.** Alexandria Egypt	**3 113** 2 033 3 759	✠Classed LR until 17/9/86	**1961**-7 Werf De Noord—Alblasserdam (665) 96,96 14,15 6,643 88,02 14,10 9,91 F 11,0 2 dks rf 102	**M General Cargo** 8bth P Ice strengthened 3 Ho 14,1 27,2 14,0 ER G.5 267 B.4 955 4 Ha (stl) (8,7 8,3 8,3 8,3 × 6,1) ER 8W Der 1(30) 8(5)	B&W Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 1 × 215kW 2 × 188kW 220V d.c. Fuel 621,0t (d.o.)	5-50VTBF- Kobenh 13,5
8210235 JARS 126216 Df Esd Gc Pfd Rdr RTm/h	**KUWANA MARU** **Kuwana Kaiun Co. Ltd.** Namikata, Ehime Pref. Japan	**2 988** 2 019 6 487	NK	**1982** Kochi Jyuko (Kaisei Zosen) K.K.—Kochi (1535) 106,03 17,23 7,013 98,00 17,20 7,40 B 23,5 F 7,7 2 dks	**M General Cargo** 2 Ho ER G.12 711 B.11 835 2 Ha (stl) (each 22,4 × 8,5) ER Der 2(20)	B&W Oil 2SA 6Cy. 350 × 1050 3 354kW (4 560bhp) Makita Diesel Co. Ltd. Gen 3 × 220kW 450V 60Hz a.c. Fuel 69,0t (d.o.) 452,0t (hvf)-13,5pd	6L35 Takama 13
8004301 JJ3239 121168 Rdr RT	**KUWANA MARU** **Sanyo Kaiji Co. Ltd.** Nagayo, Nagasaki Pref. Japan	**280** — 108		**1980** Hikari Kogyo K.K.—Yokosuka (309) 32,85 3,271 26,52 9,52 4,32 1 dk	**TM Tug**	Yanmar 2 Oil 4SA each 6Cy. 280 × 340 1 600bhp (1 177kW) Yanmar Diesel Engine Co. Ltd.	6ZL Amagas
8210675 JJGD 126163 Df Esd Gc Pfd Rdr RT	**KUWANO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**533** — 141		**1983** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (484) 67,80 7,92 2,780 60,00 7,90 4,40 1 dk	**TM Patrol Launch**	Fuji 2 Oil 4SA each 6Cy. 320 × 500 3 000bhp (2 207kW) Fuji Diesel Co. Ltd. 2 Controllable pitch propellers	6S Tateya
8728842 UYXL M-27759	**KUYALNITSKAYA** **U.S.S.R. -"Glavmorrechstroy"** Odessa U.S.S.R.	*745* *223* 1 068	RS (Class cont.)	**1989** ....Romania 56,19 11,21 3,701 53,20 - 4,44	**TM Hopper Barge** Bottom doors	S.K.L. 2 Oil 4SA each 6Cy. 180 × 260 574kW (780bhp) VEB Schwermasch. "Karl Liebknecht" (SKL)	6NVD26 Magdeb
7622986 UMDL M-33287 Df Esd Gc Pfd Rdr RT	**KUZBASS** **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	**88 692** 58 932 150 500	RS	**1978** Zaliv Shipyard—Kerch (503) 295,21 (BB) 45,04 17,000 277,07 25,40 1 dk	**S Tanker** Ice strengthened 12 Ta ER L.(oil) 183 783	2 S Turb geared to sc. shaft 30 000shp (22 067kW) Kirov Works Controllable pitch propeller Thw. thrust propeller fwd , 1 aft	Lening 15,5
5198503 3207 Rdr RTv	**KUZGUNCUK** **Turkiye Denizcilik Isletmeleri (Turkish Maritime Lines)** Istanbul Turkey	**781** 293 —	✠Classed LR until 2/12/83	**1961**-6 Fairfield SB. & Eng. Co. Ltd.—Govan, Glasgow (802) 69,88 13,57 2,601 64,01 10,98 3,92 F 11,6 1 dk, 2nd dk except in mchy. space RW rf 305	**TS Ferry** 1600dk P	C 8Cy. (4) 280 & (4) 600 x 600 1 600ihp (1 177kW) Christiansen & Me Fairfield SB. & Eng. Co. Ltd. Fuel 61,0t (o.f.)	Go 13
7721263 EVKA M-31315 Df Esd Gc Pfd Rdr RT	**KUZMA MININ** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**13 572** 6 723 19 885	RS	**1980** VEB Warnowwerft Warnemuende —Warnemuende (108) 162,08 22,89 9,880 154,87 22,86 13,54 P 37,5 F 16,8 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 6 Ho 21,2 16,9 17,5 17,0 17,5 17,5 ER G.26 395 B.22 257 TEU 442 C.Ho 282/20' C.Dk 160/20' 6 Ha (stl) (12,8 × 10,8) (12,8 12,8 12,8 12,8 12,8 × 13,4) ER	MAN Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) VEB Dieselmotorenwerk Rostock (DMR) Gen 4 × 400kW 380V 50Hz a.c. Fuel 441,0t (d.o.) 1 257,0t (hvf)	K8Z70/1 Rost 15,2
7022033 UNLW M-17269 Df Esd Gc Rdr RT	**KUZMINKI** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**2 723** 1 302 3 950	RS	**1970** Nystads Varv Ab—Uusikaupunki/Nystad (252) 102,27 14,03 6,211 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 18,9 G.5 171 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 9,9 × 8,3) 8W Der 1(35) 8(5)	B&W Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Valmet Oy Rautpohjan Tehdas Fuel 30,5t (d.o.) 254,0t (hvf)	5-50VTBF- Jyvask 13,5
6930075 UWWR M-25621 Df Esd Gc Rdr RT	**KUZNETSK** **U.S.S.R. -Sakhalin Shipping Co. (SASCO)** Kholmsk U.S.S.R.	**3 019** 1 412 4 230	RS	**1969** Santierul Naval Galatz—Galatz 104,50 14,41 6,370 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 16,6 G.5 430 B.5 273 4 Ha (stl) (10,4 × 8,0) (10,4 10,4 10,4 × 9,6) 8W Der 1(15) 8(5)	B&W Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Bryansk Eng. Works Fuel 92,5t (d.o.) 201,0t (hvf)	5-50VTBF- Bryan 13,5
7038783 SQAT Df Esd Gc Rdr RT AMVER	**KUZNICA** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Gdynia Poland	T.Mk **7 672** 4 153 9 745 **10 946** 6 315 14 150	PR	**1971** A/S Nakskov Skibsvaerft—Nakskov (192) 166,66 (BB) 23,37 8,103/10,000 153,02 23,30 12,91 2 dks	**M General Cargo** Ref 12bth P Ice strengthened 6 Ho G.21 485 B.19 535 In.1 549 6 Ha (stl) (9,1 × 6,7) (11,4 13,0 × 8,6) (12,9 12,9 × 6,0) ER (7,4 × 3,8) 6 Wing Ha (stl) (12,9p&s 12,9p&s × 4,5) ER (3,1p&s × 4,5) 10W Der 1(60) 4(20) 11(5)	B&W Oil 2SA 8Cy. 840 × 1800 20 000bhp (14 711kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Gen 3 × 608kW 390V a.c. Controllable pitch propeller Fuel 1 985,5t (hvf)-70,0pd	8K8 Kobenh 20,7
7518824 JPWJ 119121 Df Esd Gc Pfd Rdr RT	**KUZURYU** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**496** — —		**1976** K.K. Usuki Tekkosho—Usuki (943) 63,35 7,83 2,598 60,00 7,82 4,32 1 dk	**TM Patrol Ship** Mchy.aft	Niigata 2 Oil 4SA each 6Cy. 310 × 460 3 000bhp (2 207kW) Niigata Eng. Co. Ltd.	To
7311381 UWFS M-31086 Df Esd Gc Pfd Rdr RT	**KVADRANT** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	T.Mk **2 211** 639 1 091	RS	**1973** VEB Volkswerft Stralsund—Stralsund (126) 81,95 13,62 5,300 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Training Ref Ice strengthened 3 Ho B.155 In.520 3 Ha (2,6 2,3 × 2,3) (1,9 × 1,3) 4W Der 2(5) 2(3)	S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 geared to sc. 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 4 × 256kW 380V a.c. Controllable pitch propeller	8NVD48 Magde 14,5

6716699 LKRL 16759 Df Esd Pfd Rdr RT	**KVALOYFJORD** **Gunvald Eilertsen** Tromso Norway	*277* *118* —	NV	**1967** Ejnar S. Nielsen M/V A/S—Harstad (8) 34,88 7,04 3,739 27,01 7,01 3,76 2 dks rf 1499 BK 81	**M Fishing** Side-fishing Ref 1 Ho ER 2 Ha (0,6 × 1,0) (2,5 × 1,9) ER 1W Der 1(3)	Wichmann Oil 2SA 5Cy. 280 × 420 500bhp (368kW) A/S Wichmann Rubbestadneset Gen 1 × 80kW 1 × 34kW 220V 50Hz a.c. Fuel (d.o.)
5238602 LJKG 14296 Df Esd Rdr RT	**KVALSKJAER** ex Nordsjofisk-89 ex Moflag-71 **A/S Kvalskjaer** Aalesund Norway	*299* *136* —		**1956** Thaules M/V A/S—Nygard (3) 36,58 7,14 3,658 7,12 3,97 1 dk len 57	**M Fishing** Side Trawler Mchy.aft	Normo Oil 4SA 6Cy. 250 × 300 1 050bhp (772kW) E made73 fitted78 A/S Bergens M/V Bergen Fuel (d.o.)
6505648 LDQV 16138 Esd Rdr RT	**KVALSTEIN** ex Gisund-74 **P/R Kvalstein** Jarle Kvalsvik Aalesund Norway	*286* *120* —		**1965** Kleven M/V A/S—Ulsteinvik (9) 32,90 7,14 29,57 7,12 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Alpha Oil 2SA 6Cy. 260 × 400 660bhp (485kW) NE 68 Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 11kn
6820921 LAHM 17768 Rdr RTv	**KVALSUNDFERJA** **Finnmark Fylkesrederi og Ruteselskap** Hammerfest Norway	**191** 89 —	(NV)	**1968** Bolsones Verft—Molde (218) 30,00 9,53 2,674 29,01 9,49 3,51 1 dk rf 1003 BK 107	**M RoRo Cargo/Ferry** 115dk P Bow & stern doors Mchy.aft	Caterpillar Vee Oil 4SA 8Cy. 159 × 203 475bhp (349kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 25kW 220V 50Hz a.c. 2 propellers aft, 1 fwd Fuel 10,0t (d.o.) 10kn
5356117 JWSC 14782 Df Esd Rdr RT	**KVALSVIK** ex Donnavaering-73 ex Terningen-65 **P/R Kvalsvik** Gunvald Kvalsvik Aalesund Norway	*312* *139* —	NV	**1958** Aukra Bruk A/S—Aukra (6) 37,50 7,04 3,499 33,86 7,01 3,74 1 dk BK 132	**M Fishing** Side-fishing 2 Ho ER 3 Ha (0,7 × 1,1) (2,9 2,9 × 2,5) ER 1W Der 1(8)	Nohab Oil 4SA 6Cy. 250 × 300 sr geared to sc. shaft 1 200bhp (883kW) NE 78 A/B Bofors Nohab Trollhattan Gen 1 × 78kW 1 × 38kW 220V 50Hz a.c. Fuel (d.o.)
5198541 LFLX 13987 Rdr RT	**KVALVAAG** ex Notland-58 ex Servannaise-54 ex Corona **Asbjorn Morskogen** Bergen Norway	**196** 120 244	BV	**1934** N.V. Schpsw. "Foxhol"—Foxhol 34,17 6,51 32,01 6,46 2,67 1 dk R	**M Ferry/General Cargo** 246P 1 Ho ER G.340 1 Ha (14,4 × 3,9) ER 2W Der 1(1,75) 1(1,25)	Oil 2SA 3Cy. 360 × 380 260bhp (191kW) E made57 fitted68 Hjelset Motorfabrik Alesund Gen 1 × 9,5kW 230V 50Hz a.c. Controllable pitch propeller Fuel 7,0t (d.o.) 9kn
7604398 LFCR 18984 Rdr RT	**KVAM** **Hardanger Sunnhordlandske D/S** Bergen Norway	**591** 308 200	(NV)	**1977** Bolsones Verft—Molde (247) 64,34 11,43 3,099 56,01 11,31 4,22 1 dk rf 1753 BK 157	**M RoRo Cargo/Ferry** 350dk P	Wichmann 5AXA Oil 2SA 5Cy. 300 × 450 with hydraulic coupling 1 250bhp (919kW) A/S Wichmann Rubbestadneset 2 propellers aft, 1 fwd
6519077 LFGQ 16225 Rdr RTv	**KVAMSOY** **Fylkesbaatane i Sogn og Fjordane** Maloy Norway	**337** 156 —	(NV)	**1965** Ulstein M/V A/S—Ulsteinvik (32) 39,53 10,11 2,909 36,00 10,09 3,81 1 dk rf 297 BK 94	**TM RoRo Cargo/Ferry** 250dk P Lane Length 114 Clear height 4,00 Cars 29 Trailers 2 Mchy.aft	Wichmann 2 Oil 2SA each 4Cy. 280 × 420 800bhp (588kW) NE 70 A/S Wichmann Rubbestadneset Fuel 35,5t (d.o.) 12,5kn
6824628 ULQD M-28304 Df Esd Rdr RT	**KVANT** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**699** 265 337	RS	**1965** ............U.S.S.R. 54,26 9,38 3,830 49,99 9,22 4,88 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.351 2 Ha (1,5 1,8 × 1,6) 2W Der 1(2) 1(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) E made63 fitted— VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7319254 Df Esd Gc Pfd Rdr RT AMVER	**KVARNER** ex Kyoto-87 **Cross Seas Shipping Corp.** Rijeka Yugoslavia	*36 375* *20 044* 64 063	✠**100A1** CS 6/83 strengthened for ore cargoes. Nos. 2 & 5 holds may be empty ✠**LMC** **(UMS)** EL Ot 3 7/16"U2 FN 10895	**1973**-9 N.V. Cockerill Yards Hoboken—Hoboken (865) 224,01 (BB) 32,26 13,094 214,00 32,21 18,70 1 dk rf nil DK fwd NS 8BH WB21556T incl. Comb. btm & STs in holds 11913T Topside tanks in holds 7519T	**M Bulk Carrier** pt higher tensile steel 6 Ho 21,9 31,9 31,9 16,0 31,9 31,9 ER G.76 847 10 Ha (stl) (9,6 × 11,2) (9,1 9,1 9,1 9,1 9,1 9,1 9,1 9,1 9,1 × 12,8) ER	Sulzer 6RND90 Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) S.A. Cockerill-Ougree-Providence Seraing AuxB 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 3 × 440kW 450V 60Hz a.c. Fuel 259,5t (d.o.) 2 337,0t (hvf) 15kn
7430802 UYTK M-29614 Df Esd Gc Rdr RT	**KVARTS** **U.S.S.R. -"Zapryba"** Liepaya U.S.S.R.	T.Mk **2 243** 1 059 1 150	RS	**1974** ............U.S.S.R. 83,11 14,03 5,709 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 255 2 Ha (2,5 1,9 × 2,5) 4W Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12kn
7740532 UHMN M-12599	**KVARTS** **U.S.S.R. -Hydrometeorological Service** Magadan U.S.S.R.	**166** 18 37	RS	**1978** ............U.S.S.R. 33,96 7,09 2,591 3,69 1 dk	**M Research** Ice strengthened Der 2(2)	S.K.L. 8NVD36-1U Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9kn
7630206 UQJB M-12462	**KVARTSEVYY** **U.S.S.R. -Mortransflot** Kaliningrad U.S.S.R.	**633** 223 520	RS	**1976** ............U.S.S.R. 55,00 9,53 4,299 5,19 1 dk	**M Refrigerated Cargo Fish Carrier** Ice strengthened 2 Ho ER In.648 2 Ha (each 2,9 × 2,9) ER 4W Der 4(1,5)	S.K.L. Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11,5kn
7729954 ENHL M-33173	**KVARTSIT** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**163** 39 88	RS	**1977** ............U.S.S.R. 34,02 7,12 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,3) 2W Der 2(2)	S.K.L. 8NVD36-1U Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9kn
5406405 LKGY 10504 Esd Gc Rdr RT	**KVELLSETH** ex Norrona-63 ex Ternen-39 ex Maerdo I **Fridtof Baade** Sortland Norway	**198** 117 295	(BV)	**1919** Kalundborg Skibsvaerft A/S—Kalundborg (7) 32,72 6,89 2,642 31,20 6,84 2,93 P 6,8 F 4,9 1 dk R rf 140 len 56	**M General Cargo** 1 Ho 15,7 ER G.292 B.268 2 Ha (5,4 4,8 × 4,1) ER 2W Der 1(3) 1(2,5)	Deutz Oil 4SA 6Cy. 270 × 360 375bhp (276kW) E made65 fitted72 Kloeckner Humboldt Deutz Koeln Fuel 45,5t (d.o.) 8kn
7618832 LCOK 18761 Rdr RT	**KVERNES** **More og Romsdal Fylkesbatar** Kristiansund N. Norway	**521** 264 183	(NV)	**1976** Volda M/V A/S—Volda (12) 51,06 11,46 3,226 44,02 11,23 4,20 1 dk rf 1499 BK 170	**M RoRo Cargo/Ferry** 399dk P Bow & stern doors Mchy.aft	MWM Oil 4SA 6Cy. 320 × 480 870bhp (640kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 64kW 220V 50Hz a.c. Controllable pitch propeller , 1 fwd 12kn
5292672 JWQF 14751 Df Esd Gc Pfd Rdr RT	**KVERNSUND** ex Haroyfjord-81 ex Furnes-76 ex Morsund-72 ex Relin-66 **P/R Kvernsund** Karsten Brun Aalesund Norway	**116** 45 —		**1957** Eidsvik Skipsbyggeri A/S—Uskedal (10) 28,05 6,28 3,112 6,25 1 dk len 60	**M Fishing** Side-fishing Mchy.aft In.129 2 Ha (stl)	Normo Oil 4SA 6Cy. 250 × 360 335bhp (246kW) NE 65 A/S Bergens M/V Bergen Fuel 26,5t (d.o.)-1,5pd 10kn

5406417 XPWH D1018 Df Esd Pfd Rdr RT	**KVIKK** **P/f Joensen & Olsen** Klakksvik Faeroes (Danish)	**256** 106 —	NV	**1963** Soviknes Verft A/S—Syvikgrend (59) 38,74 7,50 3,614 33,99 7,47 3,84 1 dk rf 1003 BK 140	**M Fishing** Side-fishing 2 Ho ER 3 Ha (1,1 × 1,1) (1,6 1,9 × 1,3) ER 1W Der 1(1,5)	Volund Oil 4SA 6Cy. 300 × 410 450bhp (331kW) A/S Volund Kobenh Gen 1 × 60kW 1 × 24kW 220V 50Hz a.c. Fuel (d.o.)
6820971 LAHN 17172 Rdr RTm	**KVINA** ex Moysalen-78 **Helgeland Trafikkselskap A/S** Sandnessjoen Norway	**173** 88 —	(NV)	**1968** Kaarbos M/V A/S—Harstad (60) 29,04 8,13 2,693 26,70 8,11 3,51 P 27,5 1 dk rf 889 BK 81	**M RoRo Cargo/Ferry** 147P Mchy.aft	Normo Oil 4SA 5Cy. 250 × 360 450bhp (331kW) A/S Bergens M/V Be Gen 2 × 28kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 10
7704681 LHHQ 19188 Rdr RT	**KVINNHERAD** **Hardanger Sunnhordlandske D/S** Bergen Norway	**591** 305 284	(NV)	**1978** Stord Verft A/S—Stord 64,22 3,101 53,52 11,51 4,22 1 dk rf 1745	**M RoRo Cargo/Ferry** 350dk P Mchy.aft	Wichmann 5 Oil 2SA 5Cy. 300 × 450 geared to sc. shaft 1 300bhp (956kW) A/S Wichmann Rubbestadn propeller , 1 fwd
7831111	**KVIRILA** **U.S.S.R.** U.S.S.R.	**635** 199 405	RS	**1980** .............U.S.S.R. 54,82 9,96 4,123 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho B.414 3 Ha (stl) (each 1,5 × 1,6) Der 2(1,25)	S.K.L. 8NVD48/ Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magde
7368815 LMXR 18212 Df Esd Gc Rdr RTm	**KVITSOY** ex Smedesund-81 **Det Stavangerske Dampskibesselskab A/S** Stavanger Norway	T.Mk **499** 336 1 118	NV	**1974** Brodrene Lothe A/S—Haugesund (33) 73,67 12,78 3,601 66,68 12,76 5,92 P 6,4 3 dks rf 102	**M General Cargo** Pallets Ice strengthened Side doors 1 Ho ER G.3 942 B.3 089 1 Ha (stl) (13,1 × 5,4) ER 1W Cr 1(5) Der 1(25)	Alpha 14T23 Vee Oil 4SA 14Cy. 225 × 300 1 890bhp (1 390kW) Alpha-Diesel A/S Frederiks Gen 2 × 112kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 100,0t (d.o.)-7,0pd 12
5038404 LEEP 17233 Df Esd RT	**KWAI** ex Bayern-69 **Karl Saether** Haugesund Norway	**194** 104 —	GL	**1950** Bremer Vulkan A.G.—Bremen-Vegesack (795) 35,90 7,12 3,352 32,52 7,07 3,23 RQD 8,6 1 dk RW	**M Fishing** Side Trawler Mchy.aft 1 Ho 6 Ha (2,6 2,6 × 2,2) (2,6 2,6 2,6 2,6 × 1,6)	General Motors Vee Oil 2SA 12Cy. 108 × 127 geared to sc. sh 435bhp (320kW) NE 77 General Motors Corp., Detroit Diesel Allison Div. Detro Fuel (d.o.)
6620412 361 Esd	**KWAI HAI 361** **Government of The People's Republic of China** Guangzhou/Canton China	**487** 320 577	✠Classed LR until 4/10/68	**1966**-10 Wang Tak Eng. & SB. Co. Ltd.—Hong Kong 50,30 9,17 3,214 45,73 8,69 3,97 P 1,3 F 4,9 1 dk rf 152	**M General Cargo** Mchy.aft	Alpha Oil 2SA 6Cy. 310 × 490 825bhp (607kW) Alpha-Diesel A/S Frederiks Gen 2 × 25kW 220V d.c.
6622795 362 Esd	**KWAI HAI 362** **Government of The People's Republic of China** Guangzhou/Canton China	**487** 320 577	✠Classed LR until 5/68	**1966**-11 Wang Tak Eng. & SB. Co. Ltd.—Hong Kong 50,30 9,17 45,73 8,69 3,97 P 1,3 F 4,9 1 dk rf 152	**M General Cargo** Mchy.aft	Alpha Oil 2SA 6Cy. 310 × 490 825bhp (607kW) Alpha-Diesel A/S Frederiks Gen 2 × 25kW 220V d.c.
7236476 9GBI 316676 Df Gc Pfd Rdr RT	**KWAMINA NORTEY** ex Kuroshio Maru No. 63-82 **Ghana Tuna Fishing Development Co. Ltd.** Takoradi Ghana	**284** 117 —		**1972** Miho Zosensho K.K.—Shimizu (802) 46,11 8,64 3,347 39,02 8,62 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 1 000bhp (736kW) Niigata Eng. Co. Ltd. T
7231323 6MLD FR703 Df Pfd Rdr RTh	**KWAN AHK SAN No. 2** **Government of The Republic of South Korea (Fisheries Research & Development Agency)** Busan South Korea	**244** 78 131		**1972** K.K. Usuki Tekkosho—Usuki (842) 43,16 7,01 2,750 35,62 7,00 3,26 1 dk	**M Research/Fishing** Ref Mchy.aft	Usuki Oil 4SA 8Cy. 260 × 320 1 000bhp (736kW) Usuki Tekkosho U Gen 2 × 100kW 225V a.c. Fuel (d.o.) 11
6706199 6MNT BS-A-645 Df Esd Gc Pfd Rdr RT	**KWAN AK SAN No. 3** ex Kanei Maru No. 12-72 **Korea Fishing Training Center** Busan South Korea	**237** 88 316	KR	**1966** Uchida Zosen—Ise (637) *38,32* 7,24 3,099 38,00 7,22 3,48 P 15,0 B 6,4 1 dk RW	**M Fishing** Side-fishing Tuna Rod-fishing 2 Ha (1,1 × 1,4) (1,2 × 1,1) ER	Hanshin Oil 4SA 6Cy. 350 × 500 900bhp (662kW) Hanshin Nainenki Kogyo K Gen 2 × 80kW 230V a.c.
8226014 D9NA BSR-8 35587 Rdr RT	**KWAN KWANG FERRY** **Won Kwang Co. Ltd.** Busan South Korea	**196** 77 59	KR	**1983** Sun Il Shipyard Co.—Koje (88) 42,68 6,02 2,010 38,00 6,00 3,00 B 12,8 1 dk	**M Passenger/Ferry** 1 Ho B.24 1 Ha (stl) (1,0 × 2,3)	Niigata 8MG2 Oil 4SA 8Cy. 250 × 320 with clutches & sr reve geared to sc. shaft 1 600bhp (1 177kW) Ssang Yong Heavy Industries Co. Ltd. Chang Gen 1 × 75kW 225V a.c.
8126862 HMBN Df Rdr RT	**KWAN MO BONG** **Government of The Democratic People's Republic of North Korea** North Korea	**6 608** 3 838 9 938		**1981** Chongjin Shipyard—Huichon 160,00 (BB) ... ... 1 dk	**M General Cargo** 4 Ho ER 4 Ha (stl) ER Cr 2(-) Der 5(-)	Oil ....
7831379 6KRX BS-A-1697 Df Esd Rdr RT	**KWANG HAE No. 69** ex Jin Yung No. 81-82 **Choi In-Seok** Busan South Korea	**135** 27 178	KR	**1979** Dae Dong SB. Co.—Busan 39,25 2,877 31,81 7,31 2,90 F 3,7 1 dk	**M Fishing** Side-fishing Seiner	Niigata 6M31K Oil 4SA 6Cy. 310 × 460 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Nii Gen 2 × 70kW 225V a.c.
5253937 6MGI BS-A-1956 Df Esd Gc Pfd Rdr RT	**KWANG HAE No. 81** ex Dong Bang No. 33-86 ex Hoyo Maru No. 38-73 ex Nitto Maru No. 53 **Choi In-Seok** Busan South Korea	**252** 135 209	(KR)	**1961** Azuma Zosen—Yokosuka (560) 43,19 7,62 2,998 38,56 7,21 3,61 B 11,9 F 5,5 1 dk	**M Fishing** Side-fishing Mchy.aft In.274 1 Ha (2,5 × 1,4)	Hanshin Oil 4SA 6Cy. 350 × 500 550bhp (405kW) Kinoshita Tekkosho Ak Gen 2 × 48kW 230V a.c.
5408843 6NGN BS-A-918 Df Esd Rdr RT	**KWANG HAE No. 101** ex St. Pedro No. 38-87 ex Shinsei Maru No. 1-72 **Choi In-Seok** Busan South Korea	**144** — 263	(KR)	**1963** Kanasashi Zosensho—Shimizu (487) 42,75 3,012 36,61 7,31 3,41 P 14,4 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.275 3 Ha (each 1,1 × 1,3)	Akasaka Oil 4SA 6Cy. 300 × 420 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 60kW 230V a.c.
6402341 HLBB BS-A-1581 Df Esd Gc Rdr RT	**KWANG HAE No. 102** ex St. Pedro No. 62-87 ex Seisho Maru No. 12-73 **Choi In-Seok** Busan South Korea	**138** — 206	(KR)	**1964** Yamanishi Zosen K.K.—Ishinomaki (441) 38,33 2,760 34,02 6,90 3,10 P 13,2 B 4,9 F 5,8 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.214 3 Ha (each 1,1 × 1,1)	Fuji Oil 4SA 6Cy. 260 × 410 670bhp (493kW) Fuji Diesel Co. Ltd. Take Gen 2 × 80kW 225V a.c.

5198709 540	**KWANG HO** ex Feng Shan-55 ex Yamato Maru No. 3 **Hwa Tung Navigation Co. Ltd.** Kaohsiung China*	**495** 247 569	**1937** Fu Seki Works Ltd.—Huzan 46,46 7,65 3,506 44,58 7,37 3,76 1 dk R	**M General Cargo** 2 Ho 16,7 8,2 ER 1 Ha (15,5 × 4,8) ER 3W	Oil 4Cy. 310 × 510 330bhp (243kW) Fu Seki Works Ltd. Huzan Gen 2 × 5kW 110V d.c. Fuel 118,0t
5428386 6LHJ BF21819 Df Esd Gc Pfd Rdr	**KWANG IL No. 3** ex Dae Won No. 2-74 **Kwang Il Won Yang Fisheries Co. Ltd.** Busan South Korea	**286** 146 576	**1963** Yamanishi Zosen K.K.—Ishinomaki (432) 45,42 7,45 (KR) 40,49 7,40 3,46 P 18,9 F 4,6 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.370	Akasaka Oil 4SA 6Cy. 350 × 500 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 166,5t 11kn
6800323 BVLK Df Esd Pfd Rdr RT	**KWANG LUNG No. 1** **Kwang Lung Fishery Co. Ltd.** Kaohsiung China*	**170** 94 74	**1967** Fong Kuo S.B. Co. Ltd.—Kaohsiung 32,14 6,35 2,363 27,82 6,20 2,77 1 dk	**M Fishing** Side-fishing 3 Ho 6,7 4,5 4,1 ER In.129 4 Ha (stl) (1,1 1,1 0,8 × 1,0) (1,6 × 1,3) ER	Fuji Oil 4SA 6Cy. 275 × 410 390bhp (287kW) Fuji Diesel Co. Ltd. Tateyama Gen 1 × 80kW a.c. 1 × 40kW a.c. Fuel 78,0t 9,5kn
6928022 BVRR Df Esd Gc Rdr	**KWANG LUNG No. 22** **Kwang Lung Fishery Co. Ltd.** Kaohsiung China*	**252** 99 —	**1968** Fong Kuo S.B. Co. Ltd.—Kaohsiung (142) 36,43 6,53 31,98 6,51 2,95	**M Fishing** Side-fishing	Niigata Oil 550bhp (405kW) Niigata Eng. Co. Ltd. Niigata
6928034 BVUU Df Esd Gc Rdr	**KWANG LUNG No. 31** **Kwang Lung Fishery Co. Ltd.** Kaohsiung China*	**252** 99 —	**1969** Fong Kuo S.B. Co. Ltd.—Kaohsiung (143) 36,43 6,53 31,98 6,51 2,95	**M Fishing** Side-fishing	Niigata Oil 550bhp (405kW) Niigata Eng. Co. Ltd. Niigata
7209576 BECK Df Esd Gc Rdr RT	**KWANG LUNG No. 71** **Kwang Lung Fishery Co. Ltd.** Kaohsiung China*	**279** 199 —	**1972** Fong Kuo S.B. Co. Ltd.—Kaohsiung 39,20 6,94 2,750 33,99 6,91 3,15 P 19,2 F 4,3 1 dk	**M Fishing** Side-fishing Ref 3 Ho 7,0 4,8 8,5 ER In.236 4 Ha (1,0 1,0 × 1,0) (1,0 1,2 × 1,2) ER Der 1(1)	Akasaka 6MH25SSR Oil 4SA 6Cy. 250 × 400 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 230V a.c. 10kn
7312359 Df Esd Gc Pfd Rdr RT	**KWANG LUNG No. 111** **Kwang Lung Fishery Co. Ltd.** Kaohsiung China*	**250** — —	**1973** Fong Kuo S.B. Co. Ltd.—Kaohsiung (1089) 42,80 7,65 37,80 7,62 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka AH27 Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7312361 Df Esd Gc Pfd Rdr RT	**KWANG LUNG No. 112** **Kwang Lung Fishery Co. Ltd.** Kaohsiung China*	**250** — —	**1973** Fong Kuo S.B. Co. Ltd.—Kaohsiung (1090) 42,80 7,65 37,80 7,62 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka AH27 Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7220893 6KQO BS-A-212 Df Esd Gc Rdr RT	**KWANG MYUNG No. 1** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**223** 115 191	**1965** Korea SB. & Eng. Corp.—Pusan 38,94 KR 34,63 6,89 3,10 P 14,4 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.194 4 Ha (1,2 × 1,2) (0,9 × 0,7) (1,2 1,2 × 1,2)	Niigata Oil 4SA 6Cy. 280 × 440 600bhp (441kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 48kW 220V a.c. 12,25kn
7220910 6KQQ BS-A-214 Df Esd Gc Rdr RT	**KWANG MYUNG No. 3** **Samho Moolsan Co. Ltd.** Busan South Korea	**223** 115 191	**1965** Korea SB. & Eng. Corp.—Pusan 38,94 2,715 KR 34,63 6,89 3,10 P 14,4 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref G.195 4 Ha (1,2 1,2 1,2 × 1,2) (0,9 × 0,7)	Niigata Oil 4SA 6Cy. 280 × 440 600bhp (441kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 48kW 220V a.c. 12kn
7220934 6KQS BS-A-216 Df Esd Gc Rdr RT	**KWANG MYUNG No. 6** **Ha Yoon-Ho** Busan South Korea	**223** 115 191	**1965** Korea SB. & Eng. Corp.—Pusan 38,94 KR 34,63 6,89 3,10 P 14,4 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.195 4 Ha (1,2 1,2 1,2 × 1,2) (0,9 × 0,7)	Niigata Oil 4SA 6Cy. 280 × 440 600bhp (441kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 48kW 220V a.c. 12kn
7220958 6KRL BS-A-231 Df Esd Rdr RT	**KWANG MYUNG No. 8** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**236** 95 193	**1966** Korea SB. & Eng. Corp.—Pusan 40,54 KR 35,74 6,89 3,10 P 14,4 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref B.213 4 Ha (1,2 1,2 1,2 × 1,3) (0,9 × 0,7)	Niigata Oil 4SA 6Cy. 280 × 440 600bhp (441kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 48kW 220V a.c. 11kn
7220972 6KRN BF21218 Df Esd Rdr RT	**KWANG MYUNG No. 10** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**236** 95 —	**1966** Korea SB. & Eng. Corp.—Pusan 40,54 (KR) 35,74 6,89 3,10 P 14,4 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref B.213 4 Ha (1,2 1,2 1,2 × 1,3) (0,9 × 0,7)	Niigata Oil 4SA 6Cy. 280 × 440 600bhp (441kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 48kW 220V a.c. 11kn
7220984 6KRO BS-A-234 Df Esd Rdr RT	**KWANG MYUNG No. 11** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**236** 95 193	**1966** Korea SB. & Eng. Corp.—Pusan 40,54 KR 35,74 6,89 3,10 P 14,4 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref B.213 4 Ha (1,2 1,2 1,2 × 1,3) (0,9 × 0,7)	Niigata Oil 4SA 6Cy. 280 × 440 600bhp (441kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 48kW 220V a.c. 11kn
6727935 6KWI BS-A-276 Df Esd Gc Rdr RT	**KWANG MYUNG No. 32** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**347** 187 388	**1967** Korea SB. & Eng. Corp.—Pusan 45,88 7,80 3,150 KR 41,18 7,78 3,54 P 19,9 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.361 3 Ha (each 1,3 × 1,3) ER Der 3(1)	Niigata Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 220V a.c. Fuel 193,0t (d.o.) 10,5kn
6727947 6KWJ BS-A-277 Df Esd Gc Rdr RT	**KWANG MYUNG No. 33** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**347** 187 388	**1967** Korea SB. & Eng. Corp.—Pusan 45,88 7,80 3,150 KR 41,18 7,78 3,54 P 19,9 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.361 3 Ha (each 1,3 × 1,3) ER Der 3(1)	Niigata Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 220V a.c. Fuel 193,0t (d.o.) 10,5kn
6907298 Df Esd Gc Pfd Rdr RT	**KWANG MYUNG No. 35** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**347** 184 —	**1967** Korea SB. & Eng. Corp.—Pusan 45,88 7,80 3,150 41,20 7,78 3,56 1 dk	**M Fishing** Side Trawler 3 Ha (each 1,3 × 1,3) ER Der 3(1)	Niigata Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 220V a.c. Fuel 193,0t (d.o.)

6826614 6LCH BS-A-337 Df Esd Gc Pfd Rdr RT	**KWANG MYUNG No. 51** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**347** 184 388	KR	**1967** Korea SB. & Eng. Corp.—Pusan 45,88 7,80 3,150 41,18 7,78 3,54 P 19,9 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.361 3 Ha (each 1,3 × 1,3) ER	Niigata Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Gen 2 × 80kW 230V a.c. Fuel 193,0t (d.o.)	Niiga 10,5
6826638 6LCJ BS-A-339 Df Esd Gc Pfd Rdr RT	**KWANG MYUNG No. 53** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**347** 184 388	KR	**1967** Korea SB. & Eng. Corp.—Pusan 45,88 7,80 3,150 41,18 7,78 3,54 P 19,9 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.361 3 Ha (each 1,3 × 1,3) ER Der 3(1)	Niigata Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Gen 2 × 80kW 230V a.c. Fuel 193,0t (d.o.)	Niiga 10,5
6901256 6LCL BS-A-343 Df Esd Gc Pfd Rdr RT	**KWANG MYUNG No. 56** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**347** 184 388	KR	**1967** Korea SB. & Eng. Corp.—Pusan 45,88 7,80 3,150 41,18 7,78 3,54 P 19,9 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.361 3 Ha (each 1,3 × 1,3) ER Der 3(1)	Niigata Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Gen 2 × 80kW 230V a.c. Fuel 193,0t (d.o.)	Niiga 10,5
6901268 6LCM BS-A-344 Df Esd Gc Pfd Rdr RT	**KWANG MYUNG No. 57** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**347** 184 388	KR	**1967** Korea SB. & Eng. Corp.—Pusan 45,88 7,80 3,150 41,18 7,78 3,54 P 19,9 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.361 3 Ha (each 1,3 × 1,3) ER Der 3(1)	Niigata Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Gen 2 × 80kW 230V a.c. Fuel 193,0t (d.o.)	Niiga 10,5
6901270 6LCN BS-A-357 Df Esd Gc Pfd Rdr RT	**KWANG MYUNG No. 58** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**347** 184 388	KR	**1968** Korea SB. & Eng. Corp.—Pusan 45,88 7,80 3,150 41,18 7,78 3,54 P 19,9 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref 3 Ha (each 1,3 × 1,3) ER	Niigata Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Gen 2 × 80kW 230V a.c. Fuel 193,0t (d.o.)	Niiga 10,5
7220996 6LQA BS-A-420 Df Esd Gc Rdr RT	**KWANG MYUNG No. 61** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**352** 171 —	KR	**1968** Korea SB. & Eng. Corp.—Pusan 46,72 42,27 7,78 3,54 P 19,9 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref B.380 3 Ha (each 1,5 × 1,5) Der 4(2)	Niigata Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Gen 2 × 80kW 220V a.c.	Niig 12
7221017 6LQC BS-A-422 Df Esd Gc Rdr RT	**KWANG MYUNG No. 63** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**352** 171 —	KR	**1968** Korea SB. & Eng. Corp.—Pusan 46,72 42,27 7,78 3,54 P 19,9 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref B.380 3 Ha (each 1,5 × 1,5) Der 4(2)	Niigata Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Gen 2 × 80kW 230V a.c.	Niig 12
7221031 6LQE BS-A-419 Df Esd Gc Rdr RT	**KWANG MYUNG No. 66** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**352** 171 —	KR	**1968** Korea SB. & Eng. Corp.—Pusan 46,72 42,27 7,78 3,54 P 19,9 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref B.380 3 Ha (each 1,5 × 1,5) Der 4(2)	Niigata Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Gen 2 × 80kW 230V a.c.	Niig 12
7021039 6LRX BS-A-455 Df Esd Gc Rdr RT	**KWANG MYUNG No. 71** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**346** 182 382	KR	**1969** Dae Sun SB. & Eng. Co. Ltd.—Pusan (107) 46,97 7,80 3,150 42,30 7,78 3,56 P 19,9 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref G.380 4 Ha (1,3 1,3 × 1,0) (1,4 1,4 × 1,4) ER Der 4(0,5)	Niigata Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Gen 2 × 80kW 230V a.c. Fuel 193,0t (d.o.)	Niig 13
7021041 6LRY BS-A456 Df Esd Gc Rdr RT	**KWANG MYUNG No. 72** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**346** 182 399	KR	**1969** Dae Sun SB. & Eng. Co. Ltd.—Pusan (108) 46,97 7,80 3,150 42,30 7,78 3,56 P 19,9 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref G.380 4 Ha (1,3 1,3 × 1,0) (1,4 1,4 × 1,4) ER Der 4(0,5)	Niigata Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Gen 2 × 80kW 230V a.c. Fuel 193,0t (d.o.)	Niig 13
7021053 6LRZ BS-A-457 Df Esd Gc Rdr RT	**KWANG MYUNG No. 73** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**346** 182 382	KR	**1969** Dae Sun SB. & Eng. Co. Ltd.—Pusan (109) 46,97 7,80 3,150 42,30 7,78 3,56 P 19,9 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref G.380 4 Ha (1,3 1,3 × 1,0) (1,4 1,4 × 1,4) ER Der 4(0,5)	Niigata Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Gen 2 × 80kW 230V a.c. Fuel 193,0t (d.o.)	Niig 13
7221079 6MBS BS-A-539 Df Esd Gc Rdr RT	**KWANG MYUNG No. 79** **Shin Yang Fishery Co. Ltd.** Busan South Korea	**305** 152 —	KR	**1972** Dae Sun SB. & Eng. Co. Ltd.—Pusan 47,00 — 42,80 7,78 3,54 P 20,5 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Long-line 4 Ha (1,4 1,4 × 1,4) (1,3 1,3 × 0,9)	Niigata Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Gen 2 × 140kW 225V a.c.	Nig 12,79
7021077 6LSB BS-A-464 Df Esd Gc Rdr RT	**KWANG MYUNG No. 82** **Shin Yang Fishery Co. Ltd.** Busan South Korea	**486** 256 592	KR	**1969** Dae Sun SB. & Eng. Co. Ltd.—Pusan (111) 54,79 8,64 3,404 49,00 8,62 4,02 P 24,7 F 7,7 1 dk	**M Fishing** Side-fishing Tuna Long-line Mchy.aft 3 Ha (2,3 × 2,3) (1,3 1,3 × 0,9)	Niigata Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd. Gen 2 × 176kW 230V a.c.	Nig 12,5
7115191 6LZQ BF8998 Df Esd Gc Rdr RT	**KWANG MYUNG No. 95** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**467** 237 563	(KR)	**1970** Dae Sun SB. & Eng. Co. Ltd.—Pusan 57,05 9,02 3,607 51,49 9,00 3,99 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.576 3 Ha (1,0 1,0 × 1,3) (1,6 × 1,6) ER	Niigata Oil 4SA 6Cy. 370 × 540 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Gen 2 × 200kW 225V a.c.	Nig 13
7418050 6NBS BS-A-954 Df Esd Gc Pfd Rdr RT	**KWANG MYUNG No. 153** **Kim Mi-Ja** Busan South Korea	**329** 146 —	KR	**1975** Busan SB. & Eng. Co. Ltd.—Busan (134) 52,25 8,56 45,42 8,54 3,36 P 27,5 F 6,8 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.451 3 Ha (1,3 1,3 × 0,9) (1,6 × 1,6)	Niigata Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Gen 2 × 200kW 225V a.c.	6M28 Nig 13
7418074 6NBU BS-A-977 Df Esd Gc Pfd Rdr RT	**KWANG MYUNG No. 156** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**329** 146 403	(KR)	**1975** Busan SB. & Eng. Co. Ltd.—Busan (136) 52,25 45,65 8,50 3,46 P 27,5 F 6,8 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.451 3 Ha (1,3 1,3 × 0,9) (1,6 × 1,6)	Niigata Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Gen 2 × 200kW 225V a.c.	6M28 Nig 13,75

5244637 6MSI BS-A-697 Df Esd Gc Rdr RT	**KWANG NAM No. 11** ex Nam Pyung No. 6-88 ex Shotoku Maru No. 12-73 ex Myojin Maru No. 17 **Kwang Nam Shipping Co. Ltd.** Busan South Korea	**222** 121 257	KR	**1962** Yamanishi Zosen K.K.—Ishinomaki (411) 42,91 7,14 2,996 37,98 7,10 3,41 P 16,8 F 6,8 1 dk RW	**M Fishing** Side-fishing Tuna Long-line Ref In.374 3 Ha (each 1,1 × 1,1) ER	Niigata Oil 4SA 6Cy. 310 × 440 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 72kW 220V a.c. 11kn
6928046 Df Esd Gc	**KWANG SEN No. 1** **Kwang Sen Fishing Co. Ltd.** Keelung China*	**106** — —		**1969** Tung Lung S.B. Co. Ltd.—Keelung 26,01 5,06 25,02 5,03 2,65 1 dk	**Wood M Fishing** Side Trawler	Oil 320bhp (235kW) Kuang Yu Iron Works Keelung
6928058 Df Esd Gc	**KWANG SEN No. 2** **Kwang Sen Fishing Co. Ltd.** Keelung China*	**106** — —		**1969** Tung Lung S.B. Co. Ltd.—Keelung 26,01 5,06 25,02 5,03 2,65 1 dk	**Wood M Fishing** Side Trawler	Oil 320bhp (235kW) Kuang Yu Iron Works Keelung
7115206 6MDH BS-A-325 Df Esd Gc Rdr RT	**KWANG SHIN No. 99** ex Kwang Myung No. 99-87 **Tea Jin Fisheries Co. Ltd.** Busan South Korea	**467** 237 563	KR	**1971** Dae Sun SB. & Eng. Co. Ltd.—Pusan 57,05 9,02 3,607 51,49 9,00 3,99 P 26,6 F 8,6 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.468 3 Ha (1,0 1,0 × 1,3) (1,6 × 1,6) ER	Niigata Oil 4SA 6Cy. 370 × 540 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 225V a.c. 13kn
7311903 6MIJ BM35651 RT	**KWANG SOON** **Na Hyung Bin** Busan South Korea	**157** 98 —		**1971** Kyung Nam SB. & Eng. Co. Ltd.—Busan 35,11 5,52 31,02 5,49 2,52 2 dks	**M Ferry/General Cargo**	Usuki —P Oil 4SA 6Cy. 260 × 400 500bhp (368kW) Usuki Tekkosho Usuki
7039232 BNDD Df Esd Gc Pfd Rdr RT	**KWANG TA No. 2** ex Tung Fau-81 **Kwang Hwa Steamship Co. Ltd.** Kaohsiung China*	**1 963** 1 134 3 002		**1970** Ujina Zosensho—Hiroshima (508) 89,01 12,65 5,817 82,20 12,60 6,76 P 21,1 F 10,7 1 dk RW	**M General Cargo** 2 Ho 28,1 8,7 ER G.3 921 B.3 649 2 Ha (stl) (19,9 21,4 × 6,3) ER 12W Der 2(10) 2(5)	Hanshin 6L50BSH Oil 4SA 6Cy. 500 × 700 3 000bhp (2 207kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 140kW 445V 60Hz a.c. Fuel 236,0t (hvf) 13,5kn
7007796 Df Esd Gc Rdr RT	**KWANG YANG No. 11** **Kwang Yang Fishery Co. Ltd.** Kaohsiung China*	**201** — —		**1969** Fong Kuo S.B. Co. Ltd.—Kaohsiung (152) 35,49 6,33 31,02 6,30 2,95 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 500bhp (368kW) Usuki Tekkosho Usuki
7007801 Df Esd Gc Rdr RT	**KWANG YANG No. 12** **Kwang Yang Fishery Co. Ltd.** Kaohsiung China*	**201** — —		**1969** Fong Kuo S.B. Co. Ltd.—Kaohsiung (153) 35,49 6,33 31,02 6,30 2,95 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Usuki Oil 500bhp (368kW) Usuki Tekkosho Usuki
7007813 Df Esd Gc Rdr	**KWANG YANG No. 21** **Kwang Yang Fishery Co. Ltd.** Kaohsiung China*	**201** — —		**1969** Fong Kuo S.B. Co. Ltd.—Kaohsiung (154) 35,49 6,33 31,02 6,30 2,95 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Usuki Oil 500bhp (368kW) Usuki Tekkosho Usuki
6715669 6MNU BS-A-662 Df Esd Gc Pfd Rdr RT	**KWANG YANG No. 308** ex Dong Nam No. 7-87 ex Oryong No. 2-79 ex Suzu Maru No. 21-73 **Bae Seong-Chul** Busan South Korea	**299** 156 —	KR	**1967** Miho Zosensho K.K.—Shimizu (623) 48,11 7,73 — 42,02 7,70 3,48 P 15,3 F 6,4 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.335 5 Ha (1,3 1,3 × 0,9) (1,3 × 1,4) (1,6 × 1,6) (1,1 × 0,9)	Hanshin Oil 4SA 6Cy. 350 × 500 800bhp (588kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 140kW 225V a.c. 10,5kn
5419402 H3VW 6620-76C Df Esd Gc Rdr RTm/h/v	**KWANGCHOW** ex Frontier-80 ex Crusader-69 **Kwangchow Maritime S.A.** Panama Panama	T.Mk **2 159** 1 027 3 780 **3 535** 2 014 5 019	ZC ✠Classed LR until 10/7/85	**1963**-11 Helsingborgs Varfs A/B—Helsingborg (93) 110,22 14,53 4,776/7,030 101,35 14,48 8,64 P & B 36,0 F 21,7 2 dks rf 51	**M General Cargo** Ref Ice strengthened 4 Ho 14,3 21,0comb. 24,6comb. 16,4 G.7 929 B.7 079 In.404 10W Cr 6(3) Der 1(50) 15(7,5)	B&W 6-50VTBF-110 4P Oil 2SA 6Cy. 500 × 1100 3 450bhp (2 538kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 210kW 440V 60Hz a.c. Fuel 80,0t (d.o.) 353,0t (hvf)-14,5pd 14,5kn
7516149 VREW 711308 Df Esd Gc Rdr RT 1477320 AMVER	**KWANGTUNG** ex Presidente Jose Pardo-89 **China Navigation Co. Ltd.** Hong Kong Hong Kong (British)	*16 736* *9 971* 21 725	**✠100A1** Ice Class 3 at a draught not exceeding 9.75 metres **✠LMC** **✠Lloyd's RMC** EL I† 605,0/64,0U3(a) FN 6973	**1982**-11 SIMA Servicio Industrial de la Marina —Callao (027) Cmd.**1986**-12 182,00 (BB) 27,04 10,251 170,00 27,00 14,00 P 35,4 F 34,2 2 dks rf nil DK in way of Nos. 2, 3, 4 & 5 holds 7BH to U dk, 3 to 2nd dk WB6301T	**M General Cargo** Ref pt higher tensile steel 5 Ho 12,8DT 11,2DTp&s 19,2 4,8DTp&s 19,2 25,6 4,8DTp&s 19,2 ER 13,1 4 TwD G.27 216 In.1 130 L.2 103 TEU 918 C.Ho 528/20' (40') C.Dk 390/20' (40') incl. 50 ref C 10 Ha (stl) (12,8 × 10,4) (19,2p&s × 7,9) (19,2p&s 25,6p&s 19,2p&s × 10,4) ER (13,1 × 12,9) Cr 3(36) Der 1(18)	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 8 827kW (12 000bhp) Sulzer Bros. Ltd. Winterthur AuxB (o.f.) 7kgf/cm² (6,9bar) Gen 3 × 710kW 450V 60Hz a.c. Fuel 2,0t (d.o.) 35,0t (hvf) 15kn
6502658 Gc RT	**KWANMIN** **Kwang Ho Shipping Co.** Kaohsiung China*	**200** 92 —		**1964** Koike Zosen Kaiun K.K.,—Osaki (25) 33,00 6,63 2,896 30,28 6,61 3,20 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × 390 E made58 fitted64 Kobe Hatsudoki Seizosho Kobe
7906942 VPJD 702388 Df Esd Gc Rdr RTm/h/v SatCom 1477240 VPJD AMVER	**KWEILIN** ex Palapur-82 **China Navigation Co. Ltd.** Hong Kong Hong Kong (British)	**16 288** 8 543 21 889	GL	**1981** VEB Mathias-Thesen-Werft—Wismar (123) 178,21 (BB) 22,94 10,091 167,42 22,90 14,03 P 30,5 F 12,2 1 dk	**M Bulk Carrier** 4 Ho ER G.24 060 B.23 620 TEU 863 C.Ho 400/20' (40') C.Dk 463/20' (40') incl. 263 ref C. 8 Ha (stl) (18,0p&s × 5,6) (25,6p&s 25,6p&s 25,6p&s × 8,0) ER Cr 6(25)	MAN K8Z70/120E Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 640kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel-40,5pd 16kn
7384273 SQFD Df Esd Gc Rdr RTm/h/v	**KWIDZYN** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Szczecin Poland	T.Mk **2 805** 1 391 3 360	PR	**1974** Stocznia Gdanska im. Lenina—Gdansk (B472/01) 106,38 16,03 5,681 95,20 16,01 9,50 P -F - 2 dks	**M General Cargo** Ice strengthened 2 Ho ER B.6 215 TEU 119 C.Ho 87/20' C.Dk 32/20' 2 Ha (stl) (each 25,1 × 10,3) ER Der 1(25) 4(8) 1(5)	Sulzer 6ZB40/48 Oil 4SA 6Cy. 400 × 480 3 900bhp (2 869kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 250kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 226,0t (d.o.)-13,5pd 14,25kn
7502021 PFLS 4772 Df Esd Gc Pfd Rdr RTm/v	**KWINTEBANK** ex Els Teekman-84 **Pot Scheepvaartbedrijf C.V.** Delfzijl Netherlands	**999** 614 1 549	GL	**1976** Scheeps. "Voorwaarts" B.V.—Netherlands (217) 65,03 10,80 4,301 59,97 10,72 5,11 P 12,2 F 7,4 1 dk	**M General Cargo** 1 Ho 42,9 ER G.2 031 B.1 986 1 Ha (stl) (37,1 × 8,2) ER	Brons Vee Oil 2SA 8Cy. 220 × 380 1 000bhp (736kW) Appingedammer Brons Appingedam Gen 2 × 50kW 380V 50Hz a.c. Fuel 127,0t (d.o.)-4,0pd 14,5kn

7422336 PFLW Esd Gc Rdr RT	**KWINTEBANK** **Smit Harbour Towage Co. (Smit Havensleepdiensten B.V.)** Rotterdam Netherlands	**248** 0 —	AB	**1976** (Aft section) Schpsw. en Mfbk. "Vahali" B.V. —Gendt (730) **1976** (Fwd section) B.V. Scheepswerven v/h H. H. Bodewes—Millingen a/d Rijn 34,32 9,58 3,801 30,79 9,20 5,82 1 dk	**TM Tug** Tractor	Kromhout 2 Oil 4SA each 9Cy. 240 × 260 3 000bhp (2 207kW) Stork-Werkspoor Diesel B.V. Gen 2 × 76kW 2 Controllable pitch propellers	9FDHD240 Zwolle 12kn
7209540 BVAL Df Esd Gc Rdr RT	**KWO RONG No. 11** **Kwo Rong Fishery Co. Ltd.** Kaohsiung China*	**287** 175 —		**1972** Hsin Kao S.B. Corp.—Kaohsiung 38,00 6,94 2,801 33,02 6,91 3,15 P 18,9 F 9,2 1 dk	**M Fishing** Side-fishing Ref 4 Ho 4,7 3,7 4,2 8,4 ER In.278 7 Ha (1,2 1,2 1,2 1,2 × 0,9) (1,2 1,2 × 1,2) (0,9 × 0,9) ER Der 1(1)	Matsue Oil 4SA 6Cy. 270 × 400 650bhp (478kW) Matsue Diesel K.K. Gen 2 × 80kW 230V a.c.	Matsue 10kn
7743261 9WAV 324807 RT	**KWONG HIN** ex Lautan Satu-81 **Chong Fui Shipping & Forwarding Sendirian Berhad** Labuan Malaysia	**452** 296 457		**1975** Syarikat Shing Hang Metal Works —Sandakan (1) 1,829 38,71 9,15 1 dk	**M RoRo Cargo/General Cargo** B.601 1 Ha (stl) Cr 1(15)	2 Oil 470bhp (346kW) (p) Vee Oil 4SA 12Cy. 135 × 140 Dong Feng Marine Diesel Co. Ltd. Province of Taiwan (s) Oil 4SA 6Cy. 135 × 140 NE 85 Dong Feng Marine Diesel Co. Ltd. Province of Taiwan	8kn
7512117 368934 Rdr RT	**KWUNA** **British Columbia Ferry Corp.** Victoria, B.C. Canada	**347** 229 79		**1975** Yarrows Ltd.—Victoria, B.C. (373) 71,63 14,18 1,372 46,94 2,72 1 dk	**TM RoRo Cargo/Ferry** 150dk P Lane Length 140 Cargo Width 2,75 Clear height 4,20 Cars 11 Trailers 3	Caterpillar 2 Oil 4SA each 6Cy. 137 × 165 730bhp (537kW) Caterpillar Tractor Co.	D343SCA Peoria, Illinois 10kn
5198814 XYUQ 1139 Esd	**KYANT KHAING YAY** **Board of Management for The Port of Yangon** Yangon Union of Myanmar	**427** 129 —	✠Classed LR until 9/60	**1960**-4 J. & K. Smit's Scheeps.—Kinderdijk (Co409) 50,63 10,09 2,585 47,25 9,76 3,66 1 dk rf nil	**M Dredger** Bucket Dredging depth 15,2 Mchy.aft	Blackstone 2 Oil 4SA each 6Cy. 222 × 292 sr geared to sc. shaft 900bhp (662kW) Lister Blackstone Ltd.	Stamford 9,5kn
5189813 UYXW M-26917 Df Esd Gc Rdr RT	**KYARDLA** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**3 251** 1 630 4 375	RS	**1962** VEB Schiffswerft "Neptun"—Rostock (247) 104,20 14,43 6,579 95,71 14,36 7,93 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (10,3 × 6,0) (7,7 × 7,0) ER (7,7 × 7,0) (8,7 × 9,9) 8W Der 1(15) 8(5)	MAN Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) Masch. Augsburg-Nuernberg (MAN)	K6Z57/80 Augsburg 13,5kn
8320236	**KYAW ZWA** **Friedrich Uhde G.m.b.H.** Yangon Union of Myanmar	**454** 176 230	(GL)	**1983** Seaconstruct (Pte.) Ltd.—Singapore (32) 46,89 10,70 1,412 44,81 10,67 2,47 1 dk	**TM Tank Barge** Mchy.aft	MAN 2 Vee Oil 4SA each 12Cy. 125 × 142 reverse reduction geared to sc. shafts 1 000bhp (736kW) Masch. Augsburg-Nuernberg (MAN)	D2540MTE Augsburg 10kn
7032923 3EMS7 19383-PG Df Esd Gc Pfd Rdr RTv	**KYDON** ex Pavan Doot-89 ex Mercator-82 ex Mercator G-81 ex Stolt Lion-81 **Penta Maritime S.A.** Styga Compania Naviera S.A. Panama Panama	**15 522** 9 523 26 041	**✠100A1** SS 11/81 oil tanker **✠LMC** EL Ft 2⅝"U2 FN 6062	**1971**-7 Swan Hunter Shipbuilders Ltd.—Hebburn Shipyard, Hebburn (35) 170,82 (BB) 24,82 9,907 160,03 24,77 13,11 P 18,3 F 15,3 1 dk rf 102 15BH WB2254t	**M Tanker** Oil Chemical 37 Ta ER L.33 980 HeCls. BC	B&W Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) J. G. Kincaid & Co. Ltd. WTAuxB primary 45kgf/cm² (44,2bar) secondary 16kgf/cm² (15,7bar) hs605,8 AuxB 7kgf/cm² (6,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 1 575,0t (hvf)-45,5pd	6K74E Greenock 14,75kn
7639068 P3GB2 708105 Df Esd Gc Pfd Rdr RT AMVER	**KYDONIA** ex Mikolady-87 ex Sweet Sultan-84 **Bacup Shipping Co. Ltd.** Marmaras Navigation Ltd. Limassol Cyprus	**9 634** 7 026 18 737	NK	**1977** Kochi Jyuko K.K.—Kochi (2021) 146,08 (BB) 9,313 137,01 22,86 12,60 P 23,8 F 10,7 1 dk	**M Bulk Carrier** 4 Ho ER G.23 137 B.22 324 4 Ha (16,7 × 9,6) (21,5 21,5 20,8 × 11,2) ER Der 4(25)	Mitsubishi Oil 2SA 6Cy. 520 × 1050 8 000bhp (5 884kW) Kobe Hatsudoki K.K. Gen 2 × 316kW 445V a.c.	6UEC52/105 Taran 14kn
6522775 9GUN 316536	**KYERAWE** **Mankoadze Fisheries Ltd.** Takoradi Ghana	**618** 246 —		**1964** Leninskaya Kuznitsa—Kiyev (Kiev) 54,21 9,30	**M Fishing** Side Trawler	S.K.L. Oil 4SA 8Cy. 320 × 400 VEB Schwermasch. "Karl Liebknecht" (SKL)	Magdeburg
7014581 SXLA 3302 Esd Rdr RT	**KYKLADES** **Agapitos Brothers** Piraeus Greece	**1 903** 1 256 —	GL	**1972** United Shipping Yard Co.—Perama (306) 74,48 12,02 3,201 58,20 11,99 4,60 2 dks	**TM RoRo Cargo/Ferry** —dk P Stern doors	MaK 2 Oil 4SA each 9Cy. 320 × 450 reverse reduction geared to sc. shafts 4 200bhp (3 089kW) E made69 fitted72 Atlas-MaK Maschinenbau Fuel (d.o.)	Kiel 17kn
5198840 SZGU 997 Df	**KYKNOS** ex Adelphic-48 ex Sylvia-46 ex Tourmaline **Hellenic Marine Enterprises "Saronikos" S.A.** Piraeus Greece	**537** 364 —		**1930** Bath Iron Works Corp.—Bath, Me 57,89 9,28 ... ... 1 dk R conv Supply Ship 46	**TM General Cargo**	MAN 2 Oil 4SA 6Cy. 714bhp (525kW) NE 60 Masch. Augsburg-Nuernberg (MAN)	West Germany
5281740 SV3482 3263 Df Esd Pfd RTm/h/v	**KYKNOS II** ex Pommern-68 **S. & E. Anastassakis & A. & K. Soucek** Piraeus Greece	**304** 165 435	GL	**1955** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (386) 42,30 7,95 3,506 40,04 7,90 3,81 P 6,1 F 13,2 1 dk RW rf 102	**M Fishing** Side Trawler Ice strengthened 1 Ho 13,0 ER In.250 1 Ha (stl) (1,3 × 1,3) ER 1W Der 1(1)	Deutz Oil 4SA 6Cy. 320 × 450 600bhp (441kW) Kloeckner Humboldt Deutz Gen 2 × 30kW 110V d.c. Fuel 81,5t (d.o.)	SBV6M54 Koeln 12kn
7028386 339704	**KYLEAKIN** **Caledonian MacBrayne Ltd.** Glasgow United Kingdom	**225** 101 81		**1970** Newport SB. & Eng. Ltd.—Newport, Mon. (99) 49,20 12,93 1,245 34,14 12,81 1,91 1 dk	**M RoRo Cargo/Ferry** Deck Cargo 200dk P Bow & stern ramps	Gardner 2 Oil 4SA each 8Cy. 140 × 197 460bhp (338kW) L. Gardner & Sons Ltd. Gen 2 × 15kW 240V 50Hz a.c. Directional propeller aft, 1 fwd Fuel (d.o.)	Manchester 8kn
8331376 706404	**KYLEBLUE** ex Betsiem-84 **Richard J. Smith & James Hamilton Fitt** Portsmouth United Kingdom	**108** 81 140		**1927** ....Netherlands *30,24* 5,03 1,93 1 dk	**M General Cargo**	Oil 6Cy. 104 × 120 V. Doorne's Automobielfab	Netherlands 8kn
7383164 ELLH7 8942 Df Esd Gc Pfd Rdr RT AMVER	**KYMO** ex Sandefjord-87 **Kymo Maritime Corp.** Monrovia Liberia	**65 685** 52 867 127 209	NV	**1974** A/S Fredriksstad M/V—Fredrikstad (420) 282,00 (BB) 38,46 17,000 268,97 38,41 23,04 F 33,9 1 dk rf nil	**M Ore/Oil Carrier** CBT IGS COW 4 Ho/Ta each 15,4 16 Wing Ta ER L.(oil) 157 224 Ore 79 726 HeCls. BptC 8 Ha (stl) (each 12,5 × 11,8) ER	Sulzer Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) A/S Horten Verft Gen 3 × 688kW 440V 60Hz a.c. Fuel 394,5t (d.o.) 5 885,5t (hvf)	9RND Horten 15,75kn

8015881 TFAR 1685 Df Esd Gc Pfd Rdr RT	**KYNDILL** ex Torafjord-85 **Oliufelagid Skeljungur H/f &** **Oliuverslun Islands H/f** Reykjavik Iceland	T.Mk **1 198** 909 2 500	NV	**1982** Skaalurens Skibsbyggeri A/S—Rosendal (234/47) 80,88 (BB) 5,185 74,91 13,01 7,37 2 dks	**M Tanker** Oil Chemical Ice strengthened 12 Ta ER L.2 600	MaK 6M453AK Oil 4SA 6Cy. 320 × 420 with clutches & sr geared to sc. shaft 2 400bhp (1 765kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 350kW 2 × 225kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 42,0t (d.o.) 141,0t (hvf)-7,5pd 12kn
8626082 JM5363 127077 RT	**KYO MARU** **Nakamura Kaiun** Kushikino, Japan Kagoshima Pref.	**198** — 623		**1984** Hashimoto Zosensho—Kobe 59,42 3,371 49,51 9,01 5,31 1 dk	**M General Cargo**	Oil 650bhp (478kW) Japan 9kn
7214076 JKNG 111086 Df Esd Gc Pfd Rdr RT	**KYO MARU No. 1** **Kyodo Senpaku Kaisha Ltd.** Tokyo Japan	**812** 257 570	NK	**1971** Niigata Eng. Co. Ltd.—Niigata (1070) 69,17 10,34 4,496 62,62 10,29 5,31 1 dk, pt 2nd dk RW	**TM Whaler** Mchy.aft	Mitsubishi Oil 2SA 8Cy. 450 × 750 5 000bhp (3 678kW) Kobe Hatsudoki Seizosho Kobe Gen 3 × 904kW Fuel 443,0t-17,5pd 18,25kn
7823798 JI2961 119665 Gc RT	**KYO MARU No. 1** ex Tenyo Maru No. 1-86 **Usui Gyogyo K.K.** Chikura, Japan Chiba Pref.	**158** — 350		**1978** Takebe Zosen—Takamatsu (78) 2,801 32,01 7,31 3,00 1 dk RW	**M Tanker** Mchy.aft	Yanmar 6ML-T Oil 4SA 6Cy. 200 × 240 300bhp (221kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
5198967	**KYO MARU No. 2** **Nippon Suisan Kaisha Ltd.**	**285** 83 —		**1946** Kawasaki Jukogyo K.K.—Kobe *38,90* 7,19 7,14 1 dk RW	**M Whaler**	Oil 4SA 8Cy. 370 × 500 Kawasaki Jukogyo Kobe
8331144 JM3180 106590 Gc Rdr RT	**KYO MARU No. 8** ex Kanei Maru No. 1-79 **Hisanobu Sakabe** Ryugatake, Japan Kumamoto Pref.	**199** — 540		**1970** Shinosaki Zosen—Japan 44,51 5,001 38,00 8,01 5,21 1 dk	**M General Cargo** 1 Ha (stl) (20,0 × 5,7) ER Der 1(15)	Oil 750bhp (552kW) Japan 10,5kn
7935084 JL4495 120982 Rdr RT	**KYO MARU No. 15** **Tamaichi Sasaki** Iyo-Mishima, Japan Ehime Pref.	**176** 93 400		**1979** Tokuoka Zosen K.K.—Naruto (60) ... ... 34,02 6,51 3,00 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 000bhp (736kW) Matsui Iron Works Co. Ltd. Ise
6506460 JBOT 107169 Df Esd Gc Pfd Rdr RTm/h	**KYO MARU No. 27** ex Kos 55-70 **Kyodo Senpaku Kaisha Ltd.** Tokyo Japan	*723* *216* 453	NK	**1964** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1041) 68,38 9,96 4,128 62,01 9,91 5,16 1 dk RW	**M Whaler** Mchy.aft	Hayashikane Oil 2SA 8Cy. 450 × 750 3 600bhp (2 648kW) Hayashikane Zosen Shimonoseki Gen 1 × 375kW 1 × 248kW 440V 60Hz a.c. Fuel 370,0t (d.o.)-10,0pd 16kn
7912848 8KWM 123571 Rdr RT	**KYOBI MARU** **Niigata Sekiyu Koyo Bichiku K.K.** Tokyo Japan	**196** — 91		**1979** Ishikawajima Harima Heavy Ind. (I.H.I.) —Aioi (448) 2,909 28,00 8,21 3,51 1 dk	**TM Pollution & Surface Clearance Vessel** Mchy.aft	Yanmar T220L-ST 2 Oil 4SA each 6Cy. 220 × 280 1 800bhp (1 324kW) Yanmar Diesel Engine Co. Ltd. Amagasaki 10kn
7805849 JL4560 120890 Gc Rdr RT	**KYODO MARU No. 2** ex Seiwa Maru-85 **Shasen Kyodo Kaiun K.K.** Fukuoka, Japan Fukuoka Pref.	**499** — 1 587		**1978** Yamanaka Zosen K.K.—Namikata (187) ... ... 64,01 11,51 6,13 1 dk RW	**M General Cargo** Mchy.aft	Hanshin 6LU35 Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe
6913728 JK2897 103134 Rdr	**KYODO MARU No. 11** ex Kichiso Maru No. 1-86 ex Kaiun Maru-80 ex Hirata Maru ex Shinsei Maru No. 5 **Shinjiro Tanaka** Ishida, Japan Nagasaki Pref.	**197** — 449		**1968** Sasaki Zosen K.K.—Kinoe (92) 37,19 7,01 3,023 35,01 6,99 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 220 × 280 450bhp (331kW) Ishibashi Kogyo Wakamatsu
8410627 JK4499 127311	**KYODO MARU No. 17** **Kyodo Kaiun K.K.** Kudamatsu, Japan Yamaguchi Pref.	**498** — 1 611		**1984** K.K. Matsuura Zosensho—Kinoe (316) 72,85 11,64 4,301 68,03 11,61 7,01 2 dks	**M General Cargo** 1 Ho ER G.2 894 B.2 527 1 Ha (stl) ER	Hanshin Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr geared to sc. shaft 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Akashi
8221985 JK4383 127210	**KYOEI MARU** **Kyoei Kisen K.K.** Kaminoseki, Japan Yamaguchi Pref.	**498** — 1 170		**1983** Ura Kyodo Zosensho K.K.—Awaji (230) 63,53 4,201 58,53 10,01 4,53 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 300	Niigata 6M28AGTE Oil 4SA 6Cy. 280 × 480 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata
8713330 JJ3560 129304	**KYOEI MARU** **Kyoei Kaiun Y.K.** Ieshima, Japan Hyogo Pref.	**495** — 1 310		**1987** Minami-Nippon Zosen K.K.—Usuki (602) 65,31 (BB) 13,24 4,371 60,00 13,20 7,01 2 dks	**M Sand Carrier** 1 Ho ER G.790 1 Ha ER	Matsue MF33-S Oil 4SA 6Cy. 330 × 620 Matsue Nainenki Kogyo Japan Thw. thrust propeller fwd
7852593 JJ2826 112633	**KYOEI MARU** **Yoshino Nakagawa** Ieshima, Japan Hyogo Pref.	**455** — 964		**1972** K.K. Yoshida Zosen Kogyo—Arida 48,01 4,201 10,51 5,16 1 dk	**M General Cargo** Mchy.aft	Hanshin Oil The Hanshin Diesel Works Ltd. Japan 10,5kn
8630887 JL5091 113552 RT	**KYOEI MARU** ex Mizuho Maru **Seino Kaiun Y.K.** Kobe, Japan Hyogo Pref.	**101** 55 —		**1973** Y.K. Ouchi Zosensho—Nakajima 29,90 7,50 4,30 1 dk rf nil	**M General Cargo**	Oil Japan
8805200 JM5743 130432 RT	**KYOEI MARU** **Nishikyushu Kyodo Kowan K.K.** Matsuura, Japan Nagasaki Pref.	**191** — —		**1988** Odo Zosen Tekko K.K.—Shimonoseki (358) 32,00 9,24 3,000 27,00 9,00 3,80 1 dk	**TM Tug**	Niigata 6L25CXE 2 Oil 4SA each 6Cy. 250 × 320 with clutches & dr geared to sc. shafts 2 206kW (2 999bhp) Niigata Eng. Co. Ltd. Ota Directional propeller Directional propeller

8400268 JJ3369 125309 Esd Gc Pfd RTm	**KYOEI MARU No. 1** **Kobe Senpaku Co. Ltd.** Kobe, Hyogo Pref. Japan	**2 901** — 4 894	NK	**1984** Higaki Zosen K.K.—Imabari 101,94 (BB) 6,341 95,81 15,02 7,83 P 26,3 F 11,6 1 dk	(313)	**M Tanker** Wind-Assisted 10 Ta ER L.5 350	Hanshin Oil 4SA 6Cy. 400 × 800 2 542bhp (1 870kW) The Hanshin Diesel Works Ltd. Gen 1 × 300kW 1 × 200kW 1 × 128kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 48,5t (d.o.) 184,5t (hvf)-9,5pd
7238010 3EFY3 14623-85 Df Esd Gc Pfd Rdr RT	**KYOEI MARU No. 1** ex Kyoei No. 1-84 ex Kyoei Maru No. 1-84 **Xin Ya Shipping & Trading Pte. Ltd.** Panama Panama	**2 058** 1 338 4 643	NK	**1972** Shin Yamamoto Zosen—Kochi 97,03 14,20 5,995 90,00 14,18 6,91 P 21,7 F 13,2 1 dk RW	(160)	**M Tanker** Mchy.aft L.(oil) 5 362	Mitsubishi Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki K.K. Gen 2 × 120kW 445V 60Hz a.c. Fuel 352,5t-14,5pd
7933141 JK4082 122107 Gc Rdr RT	**KYOEI MARU No. 1** ex Nakaei Maru No. 2-85 **Kyoei Unyu K.K.** Kisarazu, Chiba Pref. Japan	**287** — 342		**1979** Hayashi Zosen—Higashino 34,68 2,901 33,51 7,51 4,50 2 dks	(117)	**M General Cargo** Mchy.aft	Yanmar Oil 4SA 6Cy. 200 × 240 340bhp (250kW) Yanmar Diesel Engine Co. Ltd.
5199208 Rdr RTm	**KYOEI MARU No. 1** **Ajidrik Wholesale Co.** Majuro Marshall Islands	**195** 106 —		**1962** Fukae Zosen K.K.—Ogaki 33,33 6,91 3,201 29,01 6,90 3,51 1 dk RW	(84)	**M General Cargo** 1 Ho 17,3 ER G.382 B.359 Der 2(2)	Hanshin Oil 4SA 6Cy. 270 × 370 310bhp (228kW) Hanshin Nainenki Kogyo Gen 1 × 7,5kW 100V Fuel (d.o.)
7814955 JJ3130 118870 Gc Rdr RT	**KYOEI MARU No. 2** **Senkaku Unyu K.K.** Kobe, Hyogo Pref. Japan	**696** — 1 798	NK	**1978** Higaki Zosen K.K.—Imabari 67,54 4,742 63,51 11,02 5,01 P 13,5 F 12,2 1 dk RW	(210)	**M Tanker** Mchy.aft L.(oil) 2 104	Hanshin Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Gen 3 × 152kW
7709552 JL4401 118958 Gc Rdr RT	**KYOEI MARU No. 2** ex Seiko Maru No. 2-84 **Sakihara Kaiun Y.K.** Yonakuni, Okinawa Pref. Japan	**187** — 550		**1977** Masui Zosensho K.K.—Nandan 3,201 46,82 9,01 5,01 1 dk RW	(132)	**M General Cargo** Mchy.aft	Niigata Oil 4SA 6Cy. 260 × 400 850bhp (625kW) Niigata Eng. Co. Ltd.
6918376 JH2246 104980	**KYOEI MARU No. 2** **Tsukasa Ozaki** Hazu, Aichi Pref. Japan	**161** — 305		**1968** K.K. Mochizuki Zosensho—Kinoe 31,20 7,24 2,794 27,51 7,22 3,00 1 dk	(53)	**M General Cargo** Mchy.aft	Yanmar Oil 4SA 6Cy. 200 × 240 300bhp (221kW) Yanmar Diesel Engine Co. Ltd.
7809182 JJ3131 118872 Esd Rdr RT	**KYOEI MARU No. 3** **Tokushima Kosokusen K.K.** Kobe, Hyogo Pref. Japan	**699** — 1 790	NK	**1978** K.K. Usuki Tekkosho—Usuki 70,11 10,83 4,701 65,03 10,80 5,01 P 15,9 F 11,9 1 dk RW	(993)	**M Tanker** Mchy.aft L.(oil) 2 125	Hanshin Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Gen 3 × 134,5kW
7854682 JL3337 107043 RT	**KYOEI MARU No. 3** ex Anzen Maru No. 18 **Hatsuharu Kisen Y.K.** Yoshiumi, Ehime Pref. Japan	**263** — 400		**1969** Taisei Zosen K.K.—Higashino 38,99 3,101 33,51 8,40 3,41 1 dk		**M Sand Carrier** Mchy.aft	Niigata Oil 500bhp (368kW) Niigata Eng. Co. Ltd.
8627189 JK4485 127291 Rdr RT	**KYOEI MARU No. 3** **Kyoei Kisen K.K.** Hinase, Okayama Pref. Japan	**199** — 600		**1984** Tokuoka Zosen K.K.—Naruto 46,77 3,301 43,24 8,01 3,46 1 dk	(120)	**M Tanker**	Matsui Oil 800bhp (588kW) Matsui Iron Works Co. Ltd.
7705867 JIDC 119857 Df Esd Gc Pfd Rdr RT	**KYOEI MARU No. 5** **Kyoei Gyogyo K.K.** Yaizu, Shizuoka Pref. Japan	**314** 148 372		**1977** Miho Zosensho K.K.—Shimizu 50,17 8,51 3,250 43,52 8,50 3,61 1 dk	(1068)	**M Fishing** Side-fishing Mchy.aft	Akasaka Oil 4SA 6Cy. 280 × 460 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7855583 JI2223 99515	**KYOEI MARU No. 5** ex Eiju Maru No. 8-81 **Kyoei Unyu K.K.** Kisarazu, Chiba Pref. Japan	**255** 160 520		**1966** Kimura Zosen K.K.—Yutaka 37,55 3,401 33,63 7,21 3,48 1 dk		**M General Cargo** Mchy.aft	Nippon Hatsudoki Oil 450bhp (331kW) Nippon Hatsudoki
8910495	**KYOEI MARU No. 5** **Kyoei Unyu K.K.** Japan	**250** — 350		**1989** Ishii Zosen—Chiba 2,901 35,01 9,52 3,03	(256)	**M Sand Carrier**	Yanmar Oil 4SA 6Cy. 240 × 420 with clutches & reverse reduction geared to sc. shaft 331kW (450bhp) Matsue Diesel K.K.
8622373 JG4338 126708 RT	**KYOEI MARU No. 5** **Shigetaka Miyaoka** Yokohama, Kanagawa Pref. Japan	**113** — 301		**1983** Iisaku Zosen K.K.—Shizuoka 31,79 2,900 29,50 7,40 3,20 1 dk	(113)	**M Tanker** Mchy.aft	Sumiyoshi Oil 280bhp (206kW) Sumiyoshi Tekkosho Fuel (d.o.)
8035441 JJ3272 121237 RT	**KYOEI MARU No. 7** **Masaya Murakami** Tamano, Okayama Pref. Japan	**198** — 511		**1981** Y.K. Takasago Zosensho—Naruto *45,12* 3,800 8,01 4,91 1 dk	(105)	**M General Cargo** Mchy.aft	Oil
8631180 JL5682 129100 Rdr RT	**KYOEI MARU No. 8** **Sakurada Sekizai K.K.** Uchinomi, Kagawa Pref. Japan	**364** — 820		**1987** K.K. Yoshida Zosen Kogyo—Arida 61,80 13,02 4,500 56,00 13,00 5,60 1 dk rf nil		**M General Cargo**	Niigata Oil 4SA 6Cy. 300 × 530 736kW (1 001bhp) Niigata Eng. Co. Ltd.
5234498	**KYOEI MARU No. 8** ex Midori Maru-72 **Hyup Jin Enterprise**	**294** 171 466		**1961** K.K. Taihei Kogyo—Akitsu 43,52 7,14 3,171 39,30 7,10 3,41 1 dk	(70)	**M Passenger/General Cargo** G.305 B.291 1 Ha (18,6 × 4,5) ER	Kinoshita 28P Oil 4SA 6Cy. 300 × 420 420bhp (309kW) Kinoshita Tekkosho
7011345 JK3082 105789 Rdr	**KYOEI MARU No. 8** ex Koyo Maru-78 **Kyoei Unyu K.K.** Kisarazu, Chiba Pref. Japan	**290** 189 356		**1969** Aki Kogyo K.K.—Kure *36,61* 8,23 2,998 32,75 8,21 3,31 1 dk	(136)	**M Sand Carrier** Mchy.aft len	Yanmar Oil 4SA 6Cy. 280 × 420 680bhp (500kW) Yanmar Diesel Engine Co. Ltd.
6817649 JK2811 103093 Rdr RT	**KYOEI MARU No. 10** ex Yuyo Maru **Korekawa Shipping Co. Ltd. (Korekawa Kaiun Y.K.)** Kobe, Hyogo Pref. Japan	**198** — 356		**1968** Daito Zosen Kogyo K.K.—Higashino 35,41 8,23 2,693 32,29 8,21 3,00 1 dk	(132)	**M General Cargo** Mchy.aft	Yanmar Oil 4SA 12Cy. 200 × 240 560bhp (412kW) Yanmar Diesel Engine Co. Ltd.

Numbers / Class	Ship / Owner / Port	Tonnage	Year / Dimensions	Builder	Breadth	Depth / Draught	Yard No.	Type	Machinery
8150617 JM3149 110374	**KYOEI MARU No. 11** **Y.K. Hirota Jari** Oshima, Yamaguchi Pref. Japan	**199** — 250	**1970** 45,60 41,05 1 dk	Y.K. Tokai Zosensho—Tsukumi	9,01	3,001 4,91		**M General Cargo** Mchy.aft	Yanmar Oil 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Japan 10kn
7828023 JG3850 117636	**KYOEI MARU No. 11** **Tobu Tanker K.K.** Tokyo Japan	**102** 66 150	**1974** *29,60* 1 dk	Kominato Zosen K.K.—Amatsu-Kominato	7,00	2,42	(665)	**M Tanker** Mchy.aft	Oil Japan
8609735 JG4671 126004 RT	**KYOEI MARU No. 17** **Y.K. Tokoe Kaiun** Kawasaki, Kanagawa Pref. Japan	**448** — 500	**1986** 46,00 41,00 1 dk	Ishii Zosen—Chiba	10,61	3,701 3,92	(203)	**M General Cargo** 1 Ho ER G.500 1 Ha (stl) ER	Niigata Oil 4SA 6Cy. 260 × 460 reverse reduction geared to sc. shaft 650bhp (478kW) Niigata Eng. Co. Ltd. Niigata
6911495 Df Esd Gc Pfd Rdr RT	**KYOEI MARU No. 18** **Kushikino Gyogyo G.K.**	**280** 136 —	**1968** 47,71 41,00 1 dk	Kanasashi Zosensho—Shimizu	8,11 8,08	2,998 3,41	(872)	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata
8619194 J3299 128699	**KYOEI MARU No. 18** **Kyoei Kaiun K.K.** Osaka Japan	**134** — —	**1987** 30,99 27,01 1 dk	Odo Zosen Tekko K.K.—Shimonoseki	7,45 7,21	2,880 3,51	(335)	**M Tug**	Niigata 6M30GT Oil 4SA 6Cy. 300 × 530 with clutches, flexible couplings & reduction geared to sc. shaft 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Ota
8103793 JL4832 124015 Gc Rdr RT	**KYOEI MARU No. 21** **Kyoei Kaiun K.K.** Namikata, Ehime Pref. Japan	**562** — 1 513	**1981** 64,50 (NK) 58,81 2 dks	Mategata Zosen K.K.—Namikata	13,01	4,311 6,02	(202)	**M General Cargo** G.1 917 B.1 902 1 Ha (stl) (23,3 × 9,9) ER	Makita Oil 4SA 6Cy. 330 × 530 1 800bhp (1 324kW) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 72kW 10,75kn
8703402 JG4675 126009	**KYOEI MARU No. 21** **Kyoei Unyu K.K.** Kisarazu, Chiba Pref. Japan	**435** — 500	**1987** 46,00 41,00	Ishii Zosen—Chiba	10,61	3,701 3,92	(207)	**M General Cargo** 1 Ho ER G.500 1 Ha (stl) ER	Niigata 6M26AGTE Oil 4SA 6Cy. 260 × 460 reverse reduction geared to sc. shaft 650bhp (478kW) Niigata Eng. Co. Ltd. Niigata
8821096 JG4848 130280 RT	**KYOEI MARU No. 22** **Kyoei Unyu K.K.** Kisarazu, Chiba Pref. Japan	**426** — 407	**1989** 47,05 40,00	Ishii Zosen—Chiba	10,60	3,073 3,10	(250)	**M Sand Carrier** 1 Ho ER G.650 1 Ha (stl) ER	6M26AGTE Oil 4SA 6Cy. 260 × 460 with clutches and reverse reduction geared to sc. shaft 736kW (1 001bhp) Niigata Eng. Co. Ltd. Japan
8910483	**KYOEI MARU No. 25** **Shibata Kaiun K.K.** Japan	**486** — 517	**1989** 42,12	Ishii Zosen—Chiba	11,61	3,452 3,51	(255)	**M Sand Carrier**	Yanmar Oil 736kW (1 001bhp) Yanmar Diesel Engine Co. Ltd. Japan
8632586 JPYV 121924 RT	**KYOEI MARU No. 25** **Shoji Suzuki** Kita-Ibaraki, Ibaraki Pref. Japan	**127** — —	**1983** *30,50* 1 dk rf nil	K.K. Yoshida Zosen Tekko—Kesennuma	6,00	3,00		**M Fishing** Side-fishing	Oil Japan
6811554 JK2582 100746 RT	**KYOEI MARU No. 28** ex Daiyu Maru-88 **Kyoei Maru Kaiun Y.K.** Tomiyama, Chiba Pref. Japan	**286** — 406	**1967** 54,16 31,98 1 dk	Sokooshi Zosensho K.K.—Higashino	8,31 8,28	2,769 3,08	(176)	**M General Cargo** Mchy.aft	Niigata Oil 4SA 6Cy. 260 × 400 550bhp (405kW) Niigata Eng. Co. Ltd. Niigata
8910031	**KYOEI MARU No. 81** **Kyoei Suisan K.K.** Japan	**135** — —	**1989** 38,03	K.K. Watanabe Zosensho—Nagasaki	8,11	2,901 3,33	(1163)	**M Fishing**	Niigata 6MG28HX Oil 4SA 6Cy. 280 × 370 1 170bhp (861kW) Niigata Eng. Co. Ltd. Japan
8300810 JM5115 124906	**KYOEI MARU No. 81** **Kyoei Suisan K.K.** Shimonoseki, Yamaguchi Pref. Japan	**135** — —	**1982** ... 30,99 1 dk	K.K. Watanabe Zosensho—Nagasaki	... 7,00	... 2,70	(863)	**M Fish Carrier** Ref Mchy.aft	Yanmar 8Z280-ET Oil 4SA 8Cy. 280 × 360 Yanmar Diesel Engine Co. Ltd. Japan Gen 1 × 7,5kW 220V 60Hz a.c.
7736361 JM4363 122729	**KYOEI MARU No. 85** **Kyoei Suisan K.K.** Shimonoseki, Yamaguchi Pref. Japan	**135** — —	**1978** 37,80 30,84 1 dk	K.K. Izutsu Zosensho—Nagasaki	7,60 7,00	2,80	(782)	**M Fishing** Side-fishing Seiner	Niigata 6L28BX Oil 4SA 6Cy. 280 × 320 reduction geared to sc. shaft 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata
7805760 JM3942 120704 Gc Rdr RT	**KYOFUKU MARU No. 1** **Oka Kaiun Y.K.** Ikeda, Kagawa Pref. Japan	**195** — 610	**1978** 57,59 53,01 RW	K.K. Uno Zosensho—Namikata	9,01	3,150 3,23	(110)	**M General Cargo** Mchy.aft	Hanshin 6LUD26 Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe
6808480 Pfd Rdr RT	**KYOFUKU MARU No. 12** **Wayo Jitsugyo K.K.** South Korea	**114** 41 126	**1967** 33,51 29,24 1 dk	Fukuoka Zosen K.K.—Fukuoka	5,74 5,72	2,286 2,70	(910)	**M Fishing** Side-fishing Mchy.aft	Makita Oil 4SA 6Cy. 260 × 400 650bhp (478kW) Makita Tekkosho Takamatsu
6808492 Pfd RT	**KYOFUKU MARU No. 13** **Wayo Jitsugyo K.K.** South Korea	**114** 41 126	**1967** 33,51 29,24 1 dk	Fukuoka Zosen K.K.—Fukuoka	5,74 5,72	2,286 2,70	(913)	**M Fishing** Side-fishing Mchy.aft	Makita Oil 4SA 6Cy. 260 × 400 650bhp (478kW) Makita Tekkosho Takamatsu
6813722 Pfd Rdr RT	**KYOFUKU MARU No. 22** **K.K. Marusen Shoji**	**114** 40 127	**1968** 33,51 29,24 1 dk	Fukuoka Zosen K.K.—Fukuoka	5,74 5,72	2,286 2,72	(912)	**M Fishing** Side-fishing Mchy.aft	Makita Oil 4SA 6Cy. 260 × 400 650bhp (478kW) Makita Tekkosho Takamatsu
6813734 Pfd Rdr RT	**KYOFUKU MARU No. 23** **K.K. Marusen Shoji**	**114** 41 127	**1968** 33,51 29,24 1 dk	Fukuoka Zosen K.K.—Fukuoka	5,74 5,72	2,286 2,72	(915)	**M Fishing** Side-fishing Mchy.aft	Makita Oil 4SA 6Cy. 260 × 400 650bhp (478kW) Makita Tekkosho Takamatsu
7102936 JCDJ 108329 Df Pfd Rdr RT	**KYOFUKU MARU No. 33** ex Taishu Maru No. 33 **Daiju Gyogyo K.K.** Fukuoka, Fukuoka Pref. Japan	**114** — —	**1970** 31,98 28,91 1 dk	Tokushima Zosen K.K.—Fukuoka	6,33 6,30	2,540 2,85	(1006)	**M Fishing** Side-fishing Mchy.aft	Akasaka AH25 Oil 4SA 6Cy. 250 × 410 900bhp (662kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu

7102924 JM3147 110372 RT	**KYOFUKU MARU No. 35** ex Taishu Maru No. 35 **Daiju Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**114** — —		**1970** Tokushima Zosen K.K.—Fukuoka 31,98 6,33 2,540 28,91 6,30 2,85 1 dk	(1007)	**M Fishing** Side-fishing Mchy.aft	Akasaka Oil 4SA 6Cy. 250 × 410 900bhp (662kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7020841 JALN 106508 Rdr RT	**KYOFUKU MARU No. 36** ex Yuko Maru No. 36-87 **Daiju Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**113** — —		**1969** Tokushima Zosen K.K.—Fukuoka 31,98 6,13 2,540 29,62 6,10 2,85 1 dk	(858)	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 610bhp (449kW) Niigata Eng. Co. Ltd.
7904334 7JUQ 123254 Df Esd Pfd Rdr RT	**KYOFUKU MARU No. 83** **Daiju Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**114** — 165		**1979** Tokushima Zosen K.K.—Fukuoka 34,85 6,33 2,539 28,81 6,30 2,85 1 dk	(1321)	**M Fishing** Stern Trawler Ref	Daihatsu Oil 4SA 6Cy. 220 × 280 660bhp (485kW) Daihatsu Diesel Mfg. Co. Ltd.
7904346 JM4588 123255 Esd Rdr RT	**KYOFUKU MARU No. 85** **Daiju Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**114** — 165		**1979** Tokushima Zosen K.K.—Fukuoka 34,85 6,33 2,539 28,81 6,30 2,85 1 dk	(1322)	**M Fishing** Stern Trawler Ref	Daihatsu Oil 4SA 6Cy. 220 × 280 660bhp (485kW) Daihatsu Diesel Mfg. Co. Ltd.
8125973 JL4856 124070 Esd Rdr RT	**KYOHO MARU** **Kyoho Kaiun K.K. & Okuno Kaiun Y.K.** Namikata, Japan Ehime Pref.	**1 515** 928 3 222	NK	**1981** Nishi Zosen K.K.—Imabari 84,21 13,24 5,677 78,52 13,01 6,41 P 19,9 F 9,5 1 dk	(313)	**M Tanker** 10 Ta ER L.(oil) 3 250	Hanshin Oil 4SA 6Cy. 350 × 700 2 600bhp (1 912kW) The Hanshin Diesel Works Ltd. Gen 2 × 132kW 445V 60Hz a.c. Fuel 46,0t (d.o.) 155,0t (hvf)-7,0pd
8627048 JK4464 125879 Rdr RT	**KYOHO MARU** **Toyoda Kisen Co. Ltd.** Yutaka, Japan Hiroshima Pref.	**699** — 1 840		**1984** Sasaki Zosen K.K.—Kinoe 76,97 4,571 72,01 11,21 5,01 1 dk	(382)	**M Tanker** L.(oil) 2 189	Niigata Oil 1 800bhp (1 324kW) Niigata Eng. Co. Ltd.
8405347 JG4363 126785	**KYOHO MARU** **K.K. Muraki Kaisoten** Yokohama, Japan Kanagawa Pref.	**328** — 998		**1984** Sasaki Zosen K.K.—Kinoe 49,92 3,701 47,02 10,01 4,02 1 dk	(378)	**M Tanker** Chemical 6 Ta ER	Matsui Oil 4SA 6Cy. 260 × 400 with clutches, flexible couplings & reverse reduction geared to sc. shaft 750bhp (552kW) Matsui Iron Works Co. Ltd.
6729311 JJ2251 101881	**KYOHO MARU** ex Take Maru No. 32-84 ex Higashi Maru **Shinto Unyu K.K.** Sakaiminato, Japan Tottori Pref.	**194** — —		**1967** Osaka Zosensho—Osaka 8,23 2,718 30,84 8,21 3,79 1 dk	(272)	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 310 × 380 2 200bhp (1 618kW) Niigata Eng. Co. Ltd. 2 Directional propellers
8513900 JG4436 128126 RT	**KYOHO MARU No. 3** **Tobu Tanker K.K.** Tokyo Japan	**103** — 362		**1984** Iisaku Zosen K.K.—Shizuoka 36,27 2,430 34,50 7,40 2,60 1 dk	(84120)	**M Tanker** SBT Mchy.aft	Sumiyoshi Oil 4SA 6Cy. 230 × 400 with clutches, & reverse reduction geared to sc. shaft 400bhp (294kW) Sumiyoshi Marine Diesel Co. Ltd
8633413 JQEW 115207 RT	**KYOHO MARU No. 25** **Yoshitaka Yodoe** Nishinoshima, Japan Shimane Pref.	**116** — —		**1974** ....Japan *29,60* 6,20 2,50 1 dk rf nil		**M Fishing** Side-fishing	Oil
8013962 JL4812 123987 Gc Rdr RT	**KYOKAI MARU** **Kyokai Kaiun K.K.** Masaki, Japan Ehime Pref.	**1 309** — 1 160	NK	**1980** Kegoya Dock K.K.—Kure 69,96 4,312 64,01 12,62 6,02 P 15,9 F 11,3 1 dk	(825)	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 510	Hanshin Oil 4SA 6Cy. 320 × 640 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Gen 2 × 144kW 445V 60Hz a.c. Fuel 34,0t (d.o.) 186,5t (hvf)-6,5pd
6419162 JI2073 95346	**KYOKAI MARU No. 1** ex Kyowa Maru No. 7 **Hideo Shimizu** Shinnanyo, Japan Yamaguchi Pref.	**148** — 73		**1964** Koyo Dockyard Co. Ltd.—Mihara 28,00 5,72 2,083 25,51 5,69 2,60 1 dk RW rf 76	(310)	**M Tanker** Chemical 1 Ta ER	Niigata Oil 4SA 6Cy. 230 × 380 260bhp (191kW) Niigata Eng. Co. Ltd. Gen 1 × 1kW 35V d.c. Fuel 9,0t (d.o.)-1,0pd
8032499 JL4802 123970	**KYOKAI MARU No. 7** **Kyokai Kaiun K.K.** Masaki, Japan Ehime Pref.	**192** — 300		**1980** Y.K. Ouchi Zosensho—Nakajima 2,750 35,11 7,00 3,00 1 dk	(161)	**M Tanker** Chemical	Oil
7300198 JL2579 101450 Rdr RT	**KYOKAI MARU No. 13** **Kyokai Kaiun K.K.** Masaki, Japan Ehime Pref.	**197** — 137		**1967** Nishi Zosen K.K.—Imabari 40,90 6,63 2,655 36,99 6,61 3,00 1 dk		**M Tanker** Chemical L.354	Oil 480bhp (353kW) Makita Tekkosho Gen 1 × 5kW 100V a.c.
7828035 JL4602 122970	**KYOKAI MARU No. 15** **Kyokai Kaiun K.K.** Masaki, Japan Ehime Pref.	**175** — 250		**1978** Omishima Dock K.K.—Kamiura *32,62* 2,900 6,51 3,00 1 dk	(1075)	**M Tanker** Chemical Mchy.aft L.144	Oil
8518821 JL5100 128374	**KYOKAI MARU No. 17** **Y.K. Koryo Kaiun** Masaki, Japan Ehime Pref.	**167** — 290		**1985** Kogushi Zosen K.K.—Okayama 2,701 36,81 7,21 3,20 1 dk	(303)	**M Tanker** Chemical 1 Ta ER L.210	Yanmar Oil 4SA 6Cy. 200 × 240 sr geared to sc. shaft 340bhp (250kW) Yanmar Diesel Engine Co. Ltd.
8331106 JL5082 127490 RT	**KYOKAI MARU No. 25** **Kyokai Kaiun K.K.** Masaki, Japan Ehime Pref.	**125** — 250		**1984** Hongawara Zosen K.K.—Fukuyama 2,500 ... ... 1 dk		**M Tanker** Chemical Mchy.aft	Oil
6509723 Df Esd Gc Pfd Rdr RT	**KYOKKO MARU No. 26** ex Sachi Maru No. 3 **Kenji Hasegawa**	**170** 68 —		**1965** Yamanishi Zosen K.K.—Ishinomaki 36,81 8,06 2,896 30,99 6,81 3,36 1 dk RW	(471)	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd.
7321142 LW3251 5395 Df Esd Rdr RT	**KYOKKO RUA** ex Kyokko Maru-82 **Remolcadores Unidos Argentinos S.A. (R.U.A.S.A.)** Buenos Aires Argentina	**226** 64 184	(AB) (BV) (NK)	**1969** Kanagawa Zosen—Kobe 30,46 8,67 3,099 26,98 8,62 3,99 RQD 2,5 1 dk	(89)	**TM Tug**	Fuji 2 Oil 4SA each 6Cy. 370 × 550 3 300bhp (2 427kW) Fuji Diesel Co. Ltd. Gen 3 × 225kW a.c. 2 Controllable pitch propellers Fuel 50,0t

8518998 JL5457 128965 Rdr RT	**KYOKUEI MARU** **Kyokuyo Tanker K.K.** Tokyo Japan	**334** — 766	NK	**1986** Shirahama Zosen K.K.—Honai 54,51 3,755 50,02 8,31 4,02 P 15,0 F 8,3 1 dk	(125)	**M Tanker** Oil Chemical 6 Ta ER L.650		Hanshin 6LU26CG Oil 4SA 6Cy. 260 × 440 800bhp (588kW) The Hanshin Diesel Works Ltd. Akashi Gen 3 × 72kW a.c. 10,5kn
7127065 9V3388 384149 Esd Gc Rdr RT	**KYOKUEI MARU No. 2** **Dafa Shipping Pte. Ltd.** Singapore Singapore	**967** 666 2 250	NK	**1971** Watanabe Zosen K.K.—Hakata 77,02 12,02 5,004 72,01 11,99 5,52 P 17,7 F 12,5 1 dk RW	(132)	**M Tanker** 4 Ta ER L.(oil) 2 825		Daihatsu 2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 64kW 445V a.c. Fuel 89,5t-8,0pd 12,25kn
7410022 JG3457 117575 Rdr RT	**KYOKUEI MARU No. 5** **Showa Kaiun K.K.** Shimonoseki, Yamaguchi Pref. Japan	**996** — 2 423		**1961** Nakamura Zosen Tekkosho—Matsue 77,96 12,02 5,042 71,99 11,99 5,49 1 dk	(122)	**M Tanker** Mchy.aft		Hanshin 6LU38 Oil 4SA 6Cy. 380 × 580 2 100bhp (1 545kW) Hanshin Nainenki Kogyo Kobe
7394058 JVO 117045 Df Esd Gc Pfd Rdr	**KYOKUEI MARU No. 5** **Kyofuku Kisen Y.K.** Naha, Okinawa Pref. Japan	**294** 91 784		**1974** Omishima Dock K.K.—Kamiura 9,02 3,607 38,00 9,00 4,50 1 dk RW	(1022)	**TM Tug**		Hanshin 6LU35G 2 Oil 4SA each 6Cy. 350 × 550 3 400bhp (2 501kW) Hanshin Nainenki Kogyo Kobe
7534907 JG3159 112730 Rdr	**KYOKUFUKU MARU** **Shinei Kaiun K.K.** Matsuyama, Ehime Pref. Japan	**698** — 1 178		**1972** Teraoka Shipyard Co. Ltd.—Nandan 60,61 10,44 3,887 54,01 10,42 4,50 1 dk	(126)	**M Tanker** Chemical 2 Ta ER L.1 168		Fuji Oil 1 500bhp (1 103kW) Fuji Diesel Co. Ltd. Japan Gen 2 × 80kW 445V a.c. Fuel 58,0t 10kn
8504662 3EAR4 15047-85 Df Esd Gc Pfd Rdr RT	**KYOKUHO LILY** **Kyokuho Marine S.A.** Panama Panama	*3 932* *2 091* 6 479	NK	**1985** Towa Zosen K.K.—Shimonoseki 106,46 (BB) 6,914 98,61 16,51 8,41 P 19,2 F 11,3 1 dk	(562)	**M Tanker** Oil Chemical Molasses 15 Ta ER L.7 474		Mitsubishi 6UEC37/88H Oil 2SA 6Cy. 370 × 880 3 315bhp (2 438kW) Kobe Hatsudoki K.K. Kobe
8416140 JG4426 128118 Esd Gc Rdr RT	**KYOKUHO MARU** **Asahi Tanker Co. Ltd.** Tokyo Japan	**2 493** — 4 309	NK	**1984** K.K. Taihei Kogyo—Akitsu 89,34 (BB) 6,266 84,03 15,41 7,52 P 25,3 F 9,8 1 dk	(1718)	**M Tanker** Mchy.aft L.(oil) 4 299		B&W 5L35MCE Oil 2SA 5Cy. 350 × 1050 2 243kW (3 049bhp) Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 240kW a.c. 12kn
8122646 JK4293 125742	**KYOKUHO MARU** **Heiwa Kaiun K.K.** Kure, Hiroshima Pref. Japan	**499** 347 1 200		**1982** K.K. Miura Zosensho—Saiki 63,00 4,252 58,02 9,61 4,58 1 dk	(652)	**M Tanker** Mchy.aft		Akasaka A31 Oil 4SA 6Cy. 310 × 600 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6513205 JI2137 96553 Rdr RT	**KYOKUHO MARU** **Yada Kisen K.K.** Anan, Tokushima Pref. Japan	**199** — 350		**1965** Mukaishima Zoki Co. Ltd.—Mukaishima 37,01 6,43 2,794 35,44 6,41 3,00 1 dk RW	(77)	**M Tanker** Chemical 6 Ta ER		Hanshin Oil 4SA 5Cy. 260 × 400 260bhp (191kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 5kW 110V d.c. 9kn
8015001 JK4192 122241 Gc Rdr	**KYOKUHO MARU** **Isono Kisen Y.K.** Hinase, Okayama Pref. Japan	**197** 113 697		**1980** Sokooshi Zosensho K.K.—Higashino 53,12 3,210 48,49 9,01 5,01 1 dk	(261)	**M General Cargo**		Matsue MF28-P Oil 4SA 6Cy. 280 × 450 650bhp (478kW) Matsue Diesel K.K. Matsue
7009500 JJ2483 107646 Rdr RT	**KYOKUHO MARU** **Nitto Unyu K.K. (Nitto Transportation Co. Ltd.)** Kobe, Hyogo Pref. Japan	**177** — —		**1969** Osaka Zosensho—Osaka 25,20 8,67 2,515 24,49 8,62 3,79 1 dk RW	(308)	**TM Tug**		Daihatsu 2 Oil 4SA each 8Cy. 260 × 320 2 300bhp (1 692kW) Daihatsu Kogyo Osaka Gen 1 × 80kW 225V a.c. Fuel 27,0t-4,5pd 12,5kn
8503711 JI3250 128615	**KYOKUHO MARU No. 2** **Tikuei Kisen Y.K.** Osaka Japan	**372** — 813		**1985** Teraoka Shipyard Co. Ltd.—Nandan 52,51 (BB) 3,901 48,01 8,91 4,42 1 dk	(255)	**M Tanker** Chemical 6 Ta ER L.499		Hanshin Oil 4SA 6Cy. 240 × 410 900bhp (662kW) The Hanshin Diesel Works Ltd. Akashi
6903773 JL3118 105225 Rdr RT	**KYOKUHO MARU No. 5** **Yata Kisen K.K.** Anan, Tokushima Pref. Japan	**229** 159 599		**1968** Shinwa Sangyo K.K.—Higashino 47,43 7,62 3,379 42,98 7,60 3,61 1 dk	(105)	**M Tanker** Chemical 3 Ta ER L.422		Oil 4SA 6Cy. 280 × 420 650bhp (478kW) Matsue Diesel K.K. Matsue 11kn
8717738 JI3346 128729	**KYOKUHO MARU No. 6** **Kinki Yuso Soko K.K. (Kinki Transportation & Warehouse Co. Ltd.)** Osaka Japan	**379** — 948		**1988** Teraoka Shipyard Co. Ltd.—Nandan 57,50 4,112 53,00 8,80 4,35 1 dk	(270)	**M Tanker** Chemical 6 Ta ER L.570		Hanshin Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) The Hanshin Diesel Works Ltd. Akashi
8403296 JL5178 126385	**KYOKUHO MARU No. 7** **Kinki Yuso Soko K.K. (Kinki Transportation & Warehouse Co. Ltd.)** Osaka Japan	**499** — 1 176		**1984** Teraoka Shipyard Co. Ltd.—Nandan 63,00 4,150 57,99 9,81 4,60 1 dk	(235)	**M Tanker** Chemical Mchy.aft L.899		Hanshin Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) The Hanshin Diesel Works Ltd. Akashi
8125349 JI3066 119803 Df Esd Rdr	**KYOKUHO MARU No. 8** **Kinki Yuso Soko K.K. (Kinki Transportation & Warehouse Co. Ltd.)** Osaka Japan	**473** — 1 140		**1981** Kogushi Zosen K.K.—Okayama 57,51 4,160 53,29 9,50 4,20 P 11,6 B 10,7 F 20,2 1 dk	(225)	**M Tanker** Chemical IGS 6 Ta ER L.602 2 Ha (stl)	HeCls. C	Hanshin 6LU26 Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 80kW 225V 60Hz a.c. Fuel 76,0t (d.o.)-2,5pd 10,75kn
7301960 JI2743 115611 Esd Rdr RT	**KYOKUHO MARU No. 10** **Yoshino Kisen Y.K.** Hinase, Okayama Pref. Japan	**499** 294 958		**1973** Watanabe Zosen K.K.—Hakata 52,74 10,04 3,860 48,11 10,01 4,09 1 dk RW	(151)	**M Tanker** Chemical 8 Ta ER L.(oil) 896		Daihatsu 6DSM-22 Oil 4SA 6Cy. 220 × 280 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Fuel 36,5t (d.o.)-2,0pd 10kn
8317447 JI3195 126513	**KYOKUHO MARU No. 11** **Kinki Yuso Soko K.K. (Kinki Transportation & Warehouse Co. Ltd.)** Osaka Japan	**699** — 1 704		**1984** Teraoka Shipyard Co. Ltd.—Nandan 69,91 4,501 65,03 11,02 5,01 1 dk	(232)	**M Tanker** Chemical 10 Ta ER L.1 600		Hanshin Oil 4SA 6Cy. 280 × 480 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd. Akashi
7607651 JL4271 118995 Rdr	**KYOKUHO MARU No. 12** **Kyokuho Kisen K.K.** Hakata, Ehime Pref. Japan	**498** — 1 098		**1976** Imamura Zosen—Kure 56,32 10,04 4,115 52,02 10,01 4,55 1 dk	(215)	**M Tanker** Chemical Mchy.aft		Hanshin Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Hanshin Nainenki Kogyo Kobe

8510075 JK4582 127939	**KYOKUHO MARU No. 15** **Tahara Kisen K.K.** Hinase, Okayama Pref. Japan	**499** — 1 245	**1985** Kishimoto Zosen K.K.—Kinoe (551) ... ... 1 dk	**M Tanker** Mchy.aft	Akasaka Oil 4SA 6Cy. 280 × 550 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8907670	**KYOKUHO MARU No. 16** **Hisamoto Kisen K.K.** Japan	**499** — 1 225	**1989** Teraoka Shipyard Co. Ltd.—Nandan (282) 4,001 62,01 10,01 4,53	**M Tanker**	Hanshin Oil 1 300bhp (956kW) The Hanshin Diesel Works Ltd.
8905189	**KYOKUHO MARU No. 17** **Nippon Senpaku K.K.** Japan	**499** — 1 250	**1989** Hakata Zosen K.K.—Hakata (500)	**M Tanker** Chemical	Hanshin Oil 4SA 6Cy. 280 × 440 The Hanshin Diesel Works Ltd.
8626745 JG4552 128817 RT	**KYOKUJUN MARU** **Kyokuto Nenryo Yuso K.K.** Tokyo Japan	**126** — 351	**1985** Isaku Zosen K.K.—Shizuoka 35,74 2,901 33,00 7,21 3,26 1 dk	**M Tanker** L.(oil) 320	Oil 400bhp (294kW)
8303915 JL5186 127400	**KYOKUKO MARU** **Kochi Bussan Shoun K.K.** Onishi, Ehime Pref. Japan	**485** — 1 242	**1983** Kochi Jyuko (Kaisei Zosen) K.K.—Kochi (1581) 63,53 4,452 58,02 9,52 4,68 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 300	Hanshin Oil 4SA 6Cy. 280 × 480 1 200bhp (883kW) The Hanshin Diesel Works Ltd.
8625753 JL5415 127522 RT	**KYOKUKO MARU** **Shinomiya Tanker K.K.** Anan, Tokushima Pref. Japan	**297** — 450	**1985** Kyoei Zosen K.K.—Japan 53,07 3,650 48,01 9,01 3,81 1 dk	**M Tanker** Chemical	Hanshin Oil 1 000bhp (736kW) The Hanshin Diesel Works Ltd.
7950333 JMXS 113320	**KYOKUKO MARU No. 51** ex Shinei Maru No. 38-82 **K.K. Yamaishi Ishikawa Shoten** Aomori, Aomori Pref. Japan	**292** 147 —	**1972** Kochi Jyuko K.K.—Kochi (1178) *44,02* 8,01 3,51 1 dk	**M Fishing** Side-fishing Tuna Long-line	Niigata Oil 1 000bhp (736kW) Niigata Eng. Co. Ltd.
8217403 JPZB 121928	**KYOKUKO MARU No. 53** ex Obata Maru No. 25-87 **K.K. Yamaishi Ishikawa Shoten** Aomori, Aomori Pref. Japan	**140** — 189	**1983** K.K. Murakami Zosensho—Ishinomaki (1112) 39,32 7,09 2,650 31,17 6,48 2,60 1 dk	**M Fishing** Seiner 11 Ho ER In.82 11 Ha (stl) ER	Hanshin Oil 4SA 6Cy. 260 × 440 880bhp (647kW) The Hanshin Diesel Works Ltd. Controllable pitch propeller
7915319 JH2640 122584 Rdr RT	**KYOKUO** **Isewan Bosai K.K.** Yokkaichi, Mie Pref. Japan	**289** — 120	**1979** Mitsubishi Heavy Industries Ltd.—Nagasaki (13009) 39,71 1,601 37,01 8,51 2,21 1 dk	**M Pollution Control Firefloat** Mchy.aft	Yanmar 2 Oil 4SA each 6Cy. 185 × 230 1 100bhp (809kW) Yanmar Diesel Engine Co. Ltd.
8223268 JG4304 126733 Df Esd Gc Rdr RT	**KYOKURYU MARU** **Asahi Tanker Co. Ltd.** Tokyo Japan	**3 669** — 5 495 NK	**1983** Hakata Zosen K.K.—Hakata (276) 106,10 (BB) 6,712 98,02 16,01 7,93 P 28,4 F 13,8 1 dk	**M Tanker** 10 Ta ER L.(oil) 5 549	MaK Oil 4SA 8Cy. 320 × 420 with clutches, flexible couplings & dr geared to sc. shaft 3 600bhp (2 648kW) Ube Industries Ltd. Gen 3 × 240kW 450V 60Hz a.c. Controllable pitch propeller Fuel 96,0t (d.o.) 434,0t (hvf)-10,5pd
5194791 Df Esd Gc Rdr RTm/h	**KYOKUSEI MARU** ex Kosmos IV-71 ex Walter Rau-46 **Korea Daesong Trading Corp.**	**13 889** 6 765 15 142 Classed LR until 5/5/71 (NK)	**1937** Deutsche Werft Reiherstiegwerft—Hamburg (197) 183,06 22,71 8,891 173,79 22,61 15,88 B 31,4 F 51,3 2 dks & pt 3rd dk R rf 102 len 51	**TM Factory Ship** Whale-oil Ref In.10 374 L.10 357 HeCls. BC 6 Ha (stl) (3,4 × 4,8) (2,9 × 2,9) (2,9 × 3,0) (2,9 2,9 2,9 × 2,9) ER Der 12(3)	MAN 2 Oil 2DA each 5Cy. 600 × 1100 7 600bhp (5 590kW) NE 51 Masch. Augsburg-Nuernberg (MAN) Gen 4 × 250kW 2 × 40kW 380V 50Hz a.c. Fuel 1 313,5t
8319067 JG4424 128116 Esd Gc Rdr RT	**KYOKUSEI MARU** **Asahi Tanker Co. Ltd.** Tokyo Japan	**1 599** — 3 368 NK	**1984** Kitanihon Zosen K.K.—Hachinohe (186) 86,01 5,850 80,02 14,01 6,91 P 19,2 F 6,1 1 dk	**M Tanker** Mchy.aft L.(oil) 3 395	B&W Oil 2SA 5Cy. 350 × 1050 2 795kW (3 800bhp) Makita Diesel Co. Ltd. Gen 3 × 240kW a.c.
7921679 JJ3217 121139 Rdr RT	**KYOKUSEI MARU** **Hikari Marine Co. Ltd.** Tokuyama, Yamaguchi Pref. Japan	**489** — 548 NK	**1980** Sanyo Zosen K.K.—Mukaishima (801) 52,71 9,30 3,604 48,57 4,02 P 12,8 F 6,8 1 dk	**M Liquefied Gas Carrier** Mchy.aft L.(gas) 731	Akasaka Oil 4SA 6Cy. 280 × 460 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 192kW
7853250 JG3536 117766	**KYOKUSEI MARU** **Kyokuto Nenryo Yuso K.K.** Tokyo Japan	**352** — 640	**1975** Fujishiro Zosen—Japan 44,86 3,501 41,00 8,81 3,71 1 dk	**M Tanker** Mchy.aft	Matsui Oil 500bhp (368kW) Matsui Iron Works Co. Ltd.
8630253 JK4637 128018 Rdr RT	**KYOKUSEI MARU** **Hirosho Kaiun Y.K.** Hinase, Okayama Pref. Japan	**199** — 381	**1986** Hongawara Zosen K.K.—Fukuyama 45,50 7,52 2,970 41,50 7,50 3,40 1 dk rf nil	**M Tanker** Chemical L.323	Yanmar Oil 441kW (600bhp) Yanmar Diesel Engine Co. Ltd.
8351106 JI3160 126449	**KYOKUSEN MARU** **Kyokusen Kaiun K.K.** Osaka Japan	**298** — 1 007	**1983** Suzuki Shipyard Co. Ltd.—Yokkaichi (375) 3,500 58,30 10,51 5,21 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy.
7908732 JEQM 121105 Df Esd Gc Pfd Rdr RT AMVER	**KYOKUSHIN MARU** **Dojima Senpaku K.K.** Mibae Shosen K.K. Osaka Japan	**3 198** 1 726 3 853 NK	**1979** Kochi Jyuko K.K.—Kochi (2102) 100,01 6,617 91,52 15,82 8,87 P 22,9 F 9,8 2 dks	**M Refrigerated Cargo** In.4 086 3 Ha (stl) (each 7,0 × 5,0) ER Der 6(5)	Mitsubishi Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Kobe Hatsudoki K.K. Gen 2 × 500kW 450V 60Hz a.c. Fuel 181,0t (d.o.) 466,0t (hvf)-17,0pd
7914157 JKXO 123606 Df Esd Gc Pfd Rdr RT	**KYOKUSHIN MARU** **Asahi Tanker Co. Ltd.** Tokyo Japan	**2 493** 1 430 3 810 NK	**1979** Ube Dockyard Co. Ltd.—Ube (158) 91,55 14,23 5,995 85,22 14,20 7,12 P 25,3 F 11,0 1 dk	**M Tanker** SBT 8 Ta ER L.(oil) 4 232 HeCls. B	MaK Oil 4SA 9Cy. 320 × 420 reduction geared to shaft 3 400bhp (2 501kW) Ube Industries Ltd. Gen 2 × 200kW 445V 60Hz a.c. Fuel 64,0t (d.o.) 275,0t (hvf)-13,5pd
7718436 JI2911 119600 Gc Rdr	**KYOKUSHIN MARU** **Yata Kisen K.K.** Anan, Tokushima Pref. Japan	**286** — 737	**1977** Matsuura Tekko Zosen—Higashino (265) 46,06 3,731 46,00 8,21 3,92 1 dk	**M Tanker** Chemical SBT 6 Ta ER L.(oil) 471	Daihatsu Oil 4SA 6Cy. 220 × 280 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Fuel 41,0t (d.o.)-2,0pd

7900704 JKVY 123602 Df Esd Gc Pfd Rdr RTv SatCom 1203362 JKVY AMVER	**KYOKUSHO MARU** **Asahi Shipping Co. Ltd. (Asahi Kaiun K.K.)** Tokyo Japan	**37 494** 22 723 64 911	**1979** Mitsui Eng. & SB. Co. Ltd.—Tamano (1195) 228,76 (BB) 12,777 NK 218,02 32,21 18,32 F 17,1 1 dk	**M Bulk Carrier** 7 Ho ER G.75 644 7 Ha (stl) (16,0 16,9 16,9 16,9 16,9 16,9 16,9 × 12,8)	B&W 6L80GFCA Oil 2SA 6Cy. 800 × 1950 15 800bhp (11 622kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 530kW 450V 60Hz a.c. Fuel 221,5t (d.o.) 4 208,0t (hvf)-46,5pd 15,25kn
8414439 JG4423 128112	**KYOKUSHO MARU** **Kyokuyo Tanker K.K.** Tokyo Japan	**498** — 1 261	**1984** Shinhama Dock K.K.—Anan (756) 64,80 4,258 60,03 10,01 4,53 1 dk	**M Tanker** 10 Ta ER L.(oil) 1 349	Hanshin Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) The Hanshin Diesel Works Ltd. Akashi
8609149 JJ3485 129135	**KYOKUSHO MARU** **Ebisu Kaiun Y.K.** Kobe, Hyogo Pref. Japan	**199** — 680	**1986** K.K. Taihei Kogyo—Akitsu (1901) 55,53 (BB) 3,001 51,01 9,52 5,21 2 dks	**M General Cargo** 1 Ho ER 1 Ha (stl) ER	Hanshin 6LU28G Oil 4SA 6Cy. 280 × 440 800bhp (588kW) The Hanshin Diesel Works Ltd. Akashi
8625301 JK3816 120264 Rdr RT	**KYOKUSHU MARU** ex Meiwa Maru No. 1-88 **Kowa Senpaku K.K.** Shimonoseki, Yamaguchi Pref. Japan	**198** — —	**1976** Y.K. Furumoto Tekko Zosensho—Osaki 50,30 2,850 46,00 7,80 3,00 1 dk	**M Tanker** Chemical 4 Ta L.715	Daihatsu Oil 750bhp (552kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama 10,5kn
7805734 9VDC 384188 Df Esd Gc Pfd Rdr RTm/v	**KYOKUTO MARU** **Seaspirit (S) Pte. Ltd.** Singapore Singapore	**5 472** 3 339 7 627	**1978** Tsuneishi Zosen K.K.—Numakuma (430) 128,00 (BB) 6,349 NK 118,01 21,01 8,06 P 22,3 F 23,5 1 dk	**M Container Ship** Fixed-guides 1cbn 2bth P TEU 445 C. 445/20' 6 Ha (stl) ER	B&W 8L45GF Oil 2SA 8Cy. 450 × 1200 7 040bhp (5 178kW) Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 400kW 445V 60Hz a.c. Fuel 113,0t (d.o.) 530,0t (hvf)-24,5pd 14,75kn
7425132 JM3719 117997 Esd Rdr RT	**KYOKUTO MARU** **Kyoei Kaiun Y.K.** Kamae, Oita Pref. Japan	**990** — 1 855	**1974** Honda Zosen—Saiki (626) 70,54 11,03 4,776 NK 65,00 11,00 5,49 P 13,8 F 11,6 1 dk	**M Tanker** Chemical Mchy.aft L.1 033	Makita GSLH633 Oil 4SA 6Cy. 330 × 530 1 800bhp (1 324kW) Makita Tekkosho Takamatsu Gen 2 × 184kW Fuel 82,5t-5,5pd 11,25kn
7853274 JG3586 117800	**KYOKUTO MARU No. 3** **Eiko Tanker K.K.** Yokohama, Kanagawa Pref. Japan	**405** — 800	**1975** Sugane Zosen—Yokohama 43,19 3,101 42,02 9,01 3,31 1 dk	**M Tanker** Mchy.aft	Yanmar Oil 600bhp (441kW) Yanmar Diesel Engine Co. Ltd. Japan 10kn
7727487 JK4026 122016 Rdr	**KYOKUTOKU MARU** **Kyokutoku Unyu K.K.** Tokyo Japan	**998** — 2 121	**1978** Hakata Zosen K.K.—Hakata (187) ... ... 63,00 12,50 5,41 1 dk RW	**M Tanker** Mchy.aft	Hanshin 6LUN28AG Oil 4SA 6Cy. 280 × 480 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Kobe
7432484 Gc Rdr	**KYOKUYO MARU** **Government of The People's Republic of China**	**698** — 1 998	**1975** Sanyo Zosen K.K.—Mukaishima (707) 11,43 5,157 65,00 11,41 5,21 1 dk RW	**M General Cargo** Mchy.aft	Fuji 6S32F Oil 4SA 6Cy. 320 × 500 1 800bhp (1 324kW) Fuji Diesel Co. Ltd. Tateyama
8712788 JG4719 130178 Gc Rdr RT	**KYOKUYO MARU** **Nanyo Shipping Co. Ltd. & Shinyo Kaiun K.K.** Tokyo Japan	**697** — 1 957	**1987** Murakami Hide Zosen K.K.—Hakata (272) 76,54 4,766 NK 72,01 11,21 5,31 P 16,8 F 6,8 1 dk	**M Tanker** Oil Chemical Mchy.aft L.2 151	Yanmar Oil 4SA 6Cy. 330 × 620 1 800bhp (1 324kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 3 × 106kW a.c.
8704303 JL5561 129075	**KYOKUYO MARU** **Ishizaki Kisen K.K.** Matsuyama, Ehime Pref. Japan	**696** — 245	**1987** Kanda Zosensho K.K.—Kawajiri (303) 55,91 14,03 2,771 50,02 14,00 3,81 1 dk	**TM RoRo Cargo/Ferry** 400dk P Cars 11 Trailers 6	Daihatsu 2 Oil 4SA each 6Cy. 260 × 340 with clutches, flexible couplings & sr reverse geared to sc. shafts 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Thw. thrust Contr. pitch propeller fwd 14,7kn
6517897 Rdr	**KYOKUYO MARU** **Samui Ferry Co. Ltd.**	**494** — 177	**1965** Kanda Zosensho K.K.—Kure (99) 44,61 11,10 2,490 40,49 9,81 3,61 1 dk	**TM Ferry** 330P	Niigata 2 Oil 4SA each 6Cy. 250 × 320 1 300bhp (956kW) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 40kW 225V a.c. Fuel 17,5t-5,0pd 12,5kn
8619091 JJ3504 129164 Gc Rdr RT	**KYOKUYO MARU** **Asahi Kisen Co. Ltd. (Asahi Kisen K.K.)** Kobe, Hyogo Pref. Japan	**377** — 1 099	**1987** Iwagi Zosen K.K.—Iwagi (116) 66,99 3,871 NK 62,01 10,32 6,02 2 dks	**M General Cargo** 1 Ho ER G.1 970 B.1 918 1 Ha (stl) (34,2 × 7,5) ER	Hanshin 6LU26 Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller 10,75kn
6714263 JJ2232 99931 RT	**KYOKUYO MARU** **K.K. Seki Gumi** Tsuruga, Fukui Pref. Japan	**183** 53 —	**1967** Yamamoto Zosen Tekkosho—Osaka (89) 29,67 8,23 2,750 29,01 8,21 3,81 1 dk RW	**TM Tug**	Fuji 2 Oil 4SA each 6Cy. 320 × 500 1 500bhp (1 103kW) Fuji Diesel Co. Ltd. Tateyama Gen 1 × 28kW 1 × 20kW 220V a.c. Fuel 51,0t-4,5pd 12kn
8202422 JM4750 124878	**KYOKUYO MARU No. 17** **Kyokuyo Kaiun K.K.** Kitakyushu, Fukuoka Pref. Japan	**462** — 1 216	**1982** K.K. Miura Zosensho—Saiki (660) 66,53 (BB) 4,122 62,01 10,61 6,23 2 dks	**M General Cargo** 1 Ho ER G.2 211 B.2 170 1 Ha (stl) ER	Niigata 6LA31X Oil 4SA 6Cy. 310 × 460 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 400bhp (1 030kW) Niigata Eng. Co. Ltd. Niigata
8408040 JM5423 127734	**KYOKUYO MARU No. 18** **Kyokuyo Kaiun K.K.** Kitakyushu, Fukuoka Pref. Japan	**199** — 700	**1984** K.K. Miura Zosensho—Saiki (708) 59,01 3,401 54,01 9,01 6,10 1 dk	**M General Cargo** Mchy.aft	Niigata Oil 4SA 6Cy. 260 × 460 800bhp (588kW) Niigata Eng. Co. Ltd. Japan
8626719 JL5373 128289 RT	**KYOKUZAN MARU** **Ehime Shosen K.K.** Namikata, Ehime Pref. Japan	**498** — 1 550	**1985** Yamanaka Zosen K.K.—Namikata 73,00 4,231 68,00 11,51 6,91 1 dk	**M General Cargo** G.2 468 B.2 419	Hanshin Oil 1 400bhp (1 030kW) The Hanshin Diesel Works Ltd. Akashi 10,5kn

8323422 JFLW 127670 Df Esd Gc Rdr RTv SatNav SatCom 1201310 JFLW AMVER	**KYOMI MARU** **N.S. Kisen Co. Ltd.** Tokyo Japan	*89 744* *55 008* 171 306	**1985** Kawasaki Heavy Ind. Ltd.—Sakaide (1384) 290,00 (BB) 17,328 NK 280,02 46,00 23,80 1 dk	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.188 947 9 Ha (stl) (15,3 × 19,3) (15,3 15,3 15,3 15,3 15,3 15,3 15,3 × 21,2) (15,3 × 14,0) ER	B&W Oil 2SA 6Cy. 800 × 2592 15 700bhp (11 548kW) Kawasaki Heavy Ind. Ltd. Controllable pitch propeller
7110335 Df Esd Gc Rdr RTm/h/v	**KYONG SONG** ex Harmony I-88 ex Despina-87 **Government of The Democratic People's Republic of North Korea** North Korea	**8 825** 6 629 15 326	**1971** Hellenic Shipyards—Skaramanga (1107) 137,04 20,48 8,859 (BV) 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** 5 Ho 21,4 29,7 11,4 22,8 ER 21,3 G.21 720 B.19 870 5 Ha (stl) (11,5 × 6,7) (12,1 13,7 12,8 × 8,5) ER (11,5 × 6,7) 10W Der 10(10)	Sulzer Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 046kW) H. Cegielski Gen 3 × 218kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 984,5t (hvf)
6414485 JM2086 92417	**KYORIKI MARU** ex Taiko Maru No. 3-80 ex Nikko Maru No. 11 **Sanae Kakuto** Kurahashi, Hiroshima Pref. Japan	**199** 112 399	**1964** Kishigami Zosen K.K.—Akitsu (276) 39,93 6,63 2,947 36,00 6,61 3,31 1 dk	**M General Cargo** G.455 B.420 1 Ha (15,2 × 3,9) ER	Sumiyoshi Oil 4SA 6Cy. 270 × 400 340bhp (250kW) Sumiyoshi Marine Diesel Co. Ltd Fuel 11,0t
7850521	**KYORIKI MARU No. 11** **Government of The People's Republic of Bangladesh**	**341** 214 680	**1964** Watanabe Zosen K.K.—Hakata (53) 49,00 3,301 45,01 7,41 3,61 1 dk	**M General Cargo** Mchy.aft	Oil 600bhp (441kW) Matsue Nainenki Kogyo
8621331 JK4447 127244 RT	**KYORIKI MARU No. 18** **Kyoriki Kisen Y.K.** Kurahashi, Hiroshima Pref. Japan	**498** — 1 548	**1983** K.K. Yoshida Zosen Kogyo—Arida (385) 69,63 4,511 65,00 11,00 6,51 1 dk	**M General Cargo** Mchy.aft	Niigata Oil 1 300bhp (956kW) Niigata Eng. Co. Ltd. Fuel (d.o.)
8625545 JM5453 127824 RT	**KYORITSU MARU** **Hideji Deguchi** Kitakyushu, Fukuoka Pref. Japan	**498** — 1 600	**1986** Kimura Zosen K.K.—Yutaka 65,00 4,301 60,00 13,20 7,12 1 dk	**M Sand Carrier**	Hanshin Oil 4SA 6Cy. 320 × 510 1 500bhp (1 103kW) The Hanshin Diesel Works Ltd.
7921746 JL4624 123003 Gc	**KYORITSU MARU No. 5** **Y.K. Mihara Kisen** Kanonji, Kagawa Pref. Japan	**495** — 682	**1979** Sokooshi Zosensho K.K.—Higashino (256) 59,11 3,009 57,92 9,61 6,20 1 dk len 82	**M General Cargo** Mchy.aft	Niigata Oil 1 200bhp (883kW) Niigata Eng. Co. Ltd.
8214633 JL5045 126230	**KYORITSU MARU No. 8** **Mihara Sangyo Y.K.** Matsuyama, Ehime Pref. Japan	**496** — 1 543	**1982** Kishigami Zosen K.K.—Akitsu (1547) 65,03 4,352 60,03 12,51 6,23 1 dk	**M Sand Carrier** 1 Ho ER G.878 1 Ha (stl) ER	Akasaka Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8621197 JG4341 126753 RT	**KYORITSU MARU No. 15** ex Kiku Maru No. 15-86 **Kyoritsu Kisen K.K.** Tokyo Japan	**194** — 400	**1983** Y.K. Furumoto Tekko Zosensho—Osaki (522) 46,06 3,301 42,02 7,80 3,51 1 dk	**M Tanker** Chemical 3 Ta ER L.(gas) 287	Hanshin Oil 500bhp (368kW) Hanshin Nainenki Fuel (d.o.)
8414257 JL5080 127486	**KYORITSU MARU No. 18** **Y.K. Mihara Sangyo** Matsuyama, Ehime Pref. Japan	**499** — 1 600	**1984** Kishigami Zosen K.K.—Akitsu (1705) 4,371 61,70 12,51 6,23 1 dk	**M Sand Carrier** 1 Ho ER G.878 1 Ha (stl) ER	Akasaka Oil 4SA 6Cy. 330 × 500 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8303941 JG4344 126762 RT	**KYOSEI MARU** **Yawatahama Shosen K.K.** Yawatahama, Ehime Pref. Japan	**993** — 2 517	**1983** Kurinoura Dock K.K.—Yawatahama (184) 82,91 5,152 77,02 12,01 5,72 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 500	Akasaka Oil 4SA 6Cy. 340 × 660 1 900bhp (1 398kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Controllable pitch propeller
6512562 Rdr RT	**KYOSEI MARU** South Korea	**866** 506 1 575	**1965** Imabari Zosen—Imabari (137) 63,94 9,63 4,700 57,97 9,61 5,01 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 1 807	Makita Oil 4SA 6Cy. 380 × 540 1 200bhp (883kW) Makita Tekkosho Gen 2 × 7,5kW 110V d.c. Fuel 79,5t-5,0pd
8025501 JL4835 124020	**KYOSEI MARU** **Tatsukichi Kisen K.K.** Sekizen, Ehime Pref. Japan	**498** — 1 600	**1981** Yamanaka Zosen K.K.—Namikata (235) 4,252 64,01 11,51 6,13 1 dk	**M General Cargo**	Makita Oil 1 600bhp (1 177kW) Makita Diesel Co. Ltd.
5350292 Df Rdr	**KYOSEI MARU** ex Taiyo Maru No. 33 **Y.K. Taisei Senpaku**	**379** 189 392	**1956** Hayashikane SB. & Eng. Co. Ltd.—Shimonoseki (890) 48,09 7,50 3,658 43,57 7,42 3,74	**M Fishing** Side Trawler	Niigata Oil 4SA 6Cy. 370 × 520 Niigata Eng. Co. Ltd.
7639458 JK3965 120422 Rdr	**KYOSEI MARU** **Tetsuo Hashimoto** Kurahashi, Hiroshima Pref. Japan	**198** 127 650	**1977** Ura Kyodo Zosensho K.K.—Awaji (178) ... ... 42,02 7,51 3,41 1 dk	**M Tanker** Mchy.aft	Yanmar Oil 4SA 6Cy. 240 × 290 750bhp (552kW) Yanmar Diesel Engine Co. Ltd.
7209124 JJCF 112033 Df Esd Gc Pfd	**KYOSEI MARU No. 1** ex Kinei Maru No. 81-88 ex Nankai Maru No. 18-85 **Onahama Kisen Sokobikami Gyogyo** Iwaki, Fukushima Pref. Japan	**408** 211 652	**1972** Miho Zosensho K.K.—Shimizu (816) 55,50 9,02 3,582 49,00 9,00 3,94 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Akasaka Oil 4SA 6Cy. 360 × 540 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7331226 Df Esd Gc Pfd Rdr	**KYOSEI MARU No. 38** ex Okura Maru No. 15 **Boon Wa Trading Sendirian Berhad** Malaysia	**253** 113 314	**1973** Miho Zosensho K.K.—Shimizu (915) 46,79 8,13 3,074 40,49 8,11 3,41 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.
7936492 JBDQ 124436 HK1-740 Df Gc Rdr RT	**KYOSEI MARU No. 58** **Kyosei Gyogyo K.K.** Kushiro, Hokkaido Pref. Japan	**199** — —	**1980** K.K. Yoshida Zosen Tekko—Kesennuma (278) 39,71 (BB) 2,431 32,59 6,80 2,70 1 dk	**M Fishing** Tuna Mchy.aft	Fuji Oil 4SA 6Cy. 280 × 350 Fuji Diesel Co. Ltd.

8001957 JG4058 123704 Gc Rdr RT	**KYOSEKI MARU No. 5** **Nippon Tanker K.K.** Tokyo Japan	**987** — 1 117	**1980** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (422) NK 65,28 4,566 60,03 11,41 5,16 P 15,6 F 7,4 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta cyl horizontal ER L.(gas) 1 504	Hanshin 6LU38 Oil 4SA 6Cy. 380 × 580 geared to sc. shaft 2 100bhp (1 545kW) The Hanshin Diesel Works Ltd. Akashi Gen 3 × 152kW Fuel 122,0t (d.o.)-7,0pd 12,25kn
8110215 JG4200 125949 Gc Rdr RT	**KYOSEKI MARU No. 6** **Nippon Tanker K.K.** Tokyo Japan	**493** — 556	**1981** K.K. Miura Zosensho—Saiki (627) 53,47 3,636 NK 49,00 9,42 4,02 P 12,2 F 6,8 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 740	Daihatsu 6DSM-28 Oil 4SA 6Cy. 280 × 340 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama 11kn
8713380 JJ3638 129218 RT	**KYOSHIN MARU** **Kyoshin Kaiun Y.K.** Seidan, Japan Hyogo Pref.	**460** — 1 200	**1988** Murakami S.B. Co. Ltd.—Naruto (180) 71,60 4,073 65,00 11,00 6,00	**M General Cargo**	Niigata 6M28BFT Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & dr geared to sc. shaft 736kW (1 001bhp) Niigata Eng. Co. Ltd. Niigata
7914793 JL4570 121034 Gc Rdr RT	**KYOSHIN MARU** **G.K. Kyoshin Kaiun** Matsushima, Japan Kumamoto Pref.	**199** — 699	**1979** Murakami S.B. Co. Ltd.—Naruto (115) 53,73 (BB) 9,02 3,350 48,49 9,01 5,01 2 dks	**M General Cargo** Mchy.aft	Niigata 6M26ZE Oil 4SA 6Cy. 260 × 400 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata 11kn
8713316 7KMC 129496 KG1-258 RT	**KYOSHIN MARU No. 1** **Kyoshin Suisan K.K.** Kushikino, Japan Kagoshima Pref.	**439** — 582	**1987** Miho Zosensho K.K.—Shimizu (1310) 56,55 8,92 3,704 49,81 8,91 4,70	**M Fishing** Long-line In.570	Hanshin Oil 4SA 6Cy. 300 × 480 with clutches, flexible couplings & sr geared to sc. shaft 1 500bhp (1 103kW) The Hanshin Diesel Works Ltd. Akashi
8909733	**KYOSHIN MARU No. 2** **Kyoshin Suisan K.K.** Japan	**409** — 500	**1989** Miho Zosensho K.K.—Shimizu (1363) 3,491 49,03 8,72 3,87	**M Fishing** Long-line	Hanshin 6LH28RG Oil 4SA 6Cy. 280 × 460 736kW (1 001bhp) The Hanshin Diesel Works Ltd. Japan
8318934 8KXG 126932 KG1-103 RT	**KYOSHIN MARU No. 3** **Hamada Suisan K.K.** Ichiki, Japan Kagoshima Pref.	**379** — —	**1983** Kanasashi Zosensho—Shimizu (3008) 53,90 (BB) 8,74 3,401 41,81 8,70 3,76 1 dk	**M Fishing** Long-line Ref 4 Ho ER 5 Ha (stl) ER	Akasaka DM28AR Oil 4SA 6Cy. 280 × 460 with clutches & sr reverse geared to sc. shaft 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8608755 JK4711 128033	**KYOSHIN MARU No. 3** **Hatamoto Kaiun K.K.** Ogaki, Japan Hiroshima Pref.	**199** — 484	**1986** Koa Sangyo K.K.—Takamatsu (526) 3,101 45,01 7,82 3,31 1 dk	**M Tanker** Chemical 6 Ta ER L.393	Niigata 6M26BGT Oil 2SA 6Cy. 260 × 460 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata
7639422 JJ3054 118800 Rdr	**KYOSHIN MARU No. 5** **Inoue Kaiun K.K.** Higashiura, Japan Hyogo Pref.	**198** — 650	**1977** Ura Kyodo Zosensho K.K.—Awaji (175) 3,250 42,02 7,51 3,41 1 dk	**M Tanker** Mchy.aft	Yanmar 6GL-HT Oil 4SA 6Cy. 240 × 290 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
8520109 JHCR 129331 KG1-206 RT	**KYOSHIN MARU No. 6** **Hamada Suisan K.K.** Ichiki, Japan Kagoshima Pref.	**379** — —	**1986** Kanasashi Zosensho—Shimizu (3102) 53,12 (BB) 8,74 3,401 46,89 8,70 3,76 1 dk	**M Fishing** Side-fishing Long-line	Akasaka DM28AKFD Oil 4SA 6Cy. 280 × 460 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8520068 JHCM 129328 KG1-398 RT	**KYOSHIN MARU No. 8** **Hamada Suisan K.K.** Ichiki, Japan Kagoshima Pref.	**379** — —	**1986** Kanasashi Zosensho—Shimizu (3096) 53,12 (BB) 8,74 3,401 46,89 8,70 3,76 1 dk	**M Fishing** Side-fishing Long-line	Akasaka DM28AKFD Oil 4SA 6Cy. 280 × 460 with clutches, flexible coplings & sr reverse geared to sc. shaft 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7916765 7JZK 123205 KG1-108 Gc Rdr RT	**KYOSHIN MARU No. 8** **Kyoshin Suisan K.K.** Kushikino, Japan Kagoshima Pref.	**374** 191 —	**1979** Uchida Zosen—Ise (798) 3,501 47,02 9,01 3,87 1 dk	**M Fishing** Tuna Mchy.aft	Hanshin 6LU32G Oil 4SA 6Cy. 320 × 510 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe
8803977 7KNQ 130380 KG1-50 RT	**KYOSHIN MARU No. 10** **Hamada Suisan K.K.** Ichiki, Japan Kagoshima Pref.	**379** — —	**1988** Kanasashi Zosensho—Shimizu (3162) 53,52 (BB) 8,74 3,401 47,20 8,70 3,76 1 dk	**M Fishing** Long-line Ref In.559	Akasaka K28FD Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7805758 JL4555 120886 Gc Rdr RT	**KYOSHIN MARU No. 10** ex Suma Maru-85 **Kyoshin Gumi K.K.** Kagoshima, Japan Kagoshima Pref.	**199** — 623	**1978** K.K. Uno Zosensho—Namikata (105) ... ... 53,01 9,01 5,01 RW	**M General Cargo** Mchy.aft	Hanshin 6LU28G Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
8035594 JI3105 125093	**KYOSHIN MARU No. 11** **K.K. Kyoshin Kaiun** Shimotsu, Japan Wakayama Pref.	**198** — 550	**1981** Tokuoka Zosen K.K.—Naruto (71) *43,01* 3,100 7,80 3,41 1 dk	**M Tanker** Mchy.aft	Oil Japan
8122531 7KEJ 123381 KG1-578 RT	**KYOSHIN MARU No. 18** **Kyoshin Suisan K.K.** Kushikino, Japan Kagoshima Pref.	**374** 188 —	**1981** Miho Zosensho K.K.—Shimizu (1201) *47,70* 9,02 9,00 3,80 1 dk	**M Fishing** Long-line	Hanshin 6LU32G Oil 4SA 6Cy. 320 × 510 1 500bhp (1 103kW) The Hanshin Diesel Works Ltd. Akashi
5199600 JHPJ 83225 Df Esd	**KYOSHIN MARU No. 21** **Fuso K.K.** Tokyo Japan	**131** 68 —	**1959** K.K. Usuki Tekkosho—Usuki (297) 32,47 5,77 2,388 28,61 5,72 2,80 RW	**M Fishing** Side Trawler G.108	Usuki Oil 4SA 6Cy. 260 × 390 Usuki Tekkosho Usuki Fuel 16,5t 9kn
8820535	**KYOSHIN MARU No. 25** **Y.K. Katsura Kensetsu Kogyo** Japan	**469** — 964	**1989** K.K. Miura Zosensho—Saiki (836) 4,001 58,02 13,21 5,82	**M General Cargo**	Hanshin 6LU35G Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Japan
6907614 Df Esd Gc Rdr	**KYOSHIN MARU No. 27**	**285** 142 —	**1968** Kochiken Zosen—Kochi (357) 8,01 3,125 42,30 7,98 3,64 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata
8214774 JKEQ 126561 KN1-674 RT	**KYOSHIN MARU No. 28** **Fukaura Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**314** 146 416	**1982** Niigata Eng. Co. Ltd.—Niigata (1765) 51,57 (BB) 3,471 45,78 8,62 3,66 1 dk	**M Fishing** Long-line Ref 4 Ho ER In.459 4 Ha (stl) ER	Niigata 6M28AFT Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata Controllable pitch propeller

7322940 JFDX 114958 Df Esd Gc Pfd Rdr	**KYOSHIN MARU No. 28** **Shunichi Uramoto** Kushikino, Japan Kagoshima Pref.	**299** 153 —		**1973** Uchida Zosen—Ise (728) 8,34 44,20 8,31 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.
7501510 Df Esd Gc Rdr RT	**KYOSHIN MARU No. 38** **Ocean Fisheries Co. (Pte.) Ltd.** Sri Lanka	**299** 151 —		**1975** Uchida Zosen—Ise (758) 8,51 44,20 8,49 3,51 1 dk RW	**M Fishing** Side-fishing In.374	Hanshin Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Hanshin Nainenki Kogyo Gen 2 × 250kW 225V a.c.
7701457 JRMS 120575 Df Esd Gc Pfd Rdr RT	**KYOSHIN MARU No. 58** **Kitajima Gyogyo K.K.** Nemuro, Japan Hokkaido Pref.	**319** 155 404		**1977** Miho Zosensho K.K.—Shimizu (1059) 50,60 8,54 44,20 8,51 3,51 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Niigata Eng. Co. Ltd.
7354618 JDTO 116553 Df Esd Gc Pfd Rdr	**KYOSHIN MARU No. 58** ex Fukuseki Maru No. 23-83 **Harukazu Uramoto** Kushikino, Japan Kagoshima Pref.	**284** 144 —		**1973** Kanasashi Zosensho—Shimizu (1143) 48,24 8,23 3,226 42,45 8,21 3,61 1 dk	**M Fishing** Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.
7809950 JRVC 122670 KG1-61 Df Esd Gc Pfd Rdr RT	**KYOSHIN MARU No. 61** **Hamada Suisan K.K.** Ichiki, Japan Kagoshima Pref.	**342** 174 418		**1978** Miho Zosensho K.K.—Shimizu (1098) 52,41 8,82 3,410 46,00 8,81 3,76 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Niigata Oil 4SA 6Cy. 310 × 460 1 300bhp (956kW) Niigata Eng. Co. Ltd.
7725075 JRUU 120585 KG1-128 Df Esd Gc Pfd Rdr RT	**KYOSHIN MARU No. 68** **Kyoshin Suisan K.K.** Kushikino, Japan Kagoshima Pref.	**299** 149 —		**1977** Uchida Zosen—Ise (781) 3,101 44,61 8,41 3,54 1 dk RW	**M Fishing** Tuna Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 420 1 100bhp (809kW) Niigata Eng. Co. Ltd.
8415902 JGJY 127809 KG1-588 RT	**KYOSHIN MARU No. 88** **Kyoshin Suisan K.K.** Kushikino, Japan Kagoshima Pref.	**409** — 504		**1984** Miho Zosensho K.K.—Shimizu (1245) 55,61 8,72 3,491 49,03 8,70 3,87 1 dk	**M Fishing** Long-line Ref In.161	Hanshin Oil 4SA 6Cy. 280 × 480 with flexible couplings sr geared to sc. shaft 1 000bhp (736kW) The Hanshin Diesel Works Ltd.
6903929 Df Gc Pfd Rdr RT	**KYOSHIN No. 35** ex Shoichi Maru No. 27-83 **Taiko Tsusho K.K.** Hachinohe, Japan Aomori Pref.	**321** 171 —		**1968** Yamanishi Zosen K.K.—Ishinomaki (582) 49,92 8,11 3,252 43,52 8,08 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7608021 JH2540 118356	**KYOSHO MARU** **Kyodo Kaiun K.K.** Yokkaichi, Japan Mie Pref.	**199** — 630		**1977** Shinmatsu Shoji K.K.—Onomichi (108) ... ... 34,02 8,01 3,00 1 dk	**M General Cargo** Mchy.aft	Yanmar Oil 4SA 6Cy. 200 × 240 Yanmar Diesel Engine Co. Ltd.
7914858 JE2467 122368 Gc Rdr RT	**KYOSHO MARU No. 11** **Zuiko Kaiun K.K.** Kure, Japan Hiroshima Pref.	**436** — 1 100		**1979** Shinwa Sangyo K.K.—Higashino (361) 59,52 3,750 55,00 11,00 5,90 2 dks	**M General Cargo** Mchy.aft	Oil Niigata Eng. Co. Ltd.
8351091 JE2638 126577	**KYOSHO MARU No. 20** **Shogoro Tsuda** Ishinomaki, Japan Miyagi Pref.	**299** — 653		**1983** Shinwa Sangyo K.K.—Higashino (405) 3,350 53,50 9,50 5,52 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy.
8632940 8JSE 122370 RT	**KYOSHO MARU No. 31** **K.K. Kyoshomaru** Ishinomaki, Japan Miyagi Pref.	**125** — —		**1979** Kidoura Zosen K.K.—Kesennuma *28,80* 6,20 2,70 1 dk rf nil	**M Fishing** Side-fishing	Oil
8710417 CNZO Df Esd Gc Pfd Rdr RT	**KYOTO** **Sopimasar S.A.** Morocco	*336* *114* 318	BV (Class cont.)	**1989** S.A. Juliana Const. Gijonesa—Gijon (331) 39,40 (BB) 4,101 33,02 9,01 6,15	**M Fishing** Stern Trawler Ref In.365	Yanmar Oil 4SA 6Cy. 220 × 300 with clutches, flexible couplings & reverse reduction geared to sc. shaft 883kW (1 200bhp) Yanmar Diesel Engine Co. Ltd.
5104851 HO5339 9352-PEXT Df Esd Gc Rdr RTv	**KYOTO** ex Ephesian-75 **Eastern Equites Ltd.** Panama Panama	**349** 110 —	✠Classed LR until 19/6/81	**1959**-10 Cochrane & Sons Ltd.—Selby (1441) *39,87* 8,11 38,87 8,08 3,97 RQD 20,5 F 10,4 RW rf 610	**M Fishing** Side Trawler 1 Ho 9,8 1W Der 1(5) 1(2,5)	Polar Oil 2SA 5Cy. 340 × 570 950bhp (699kW) British Polar Engines Ltd. Gen 1 × 143kW 1 × 30kW 1 × 25kW 220V d.c. Fuel 61,0t (d.o.)
7912496 3EOJ7 19442-PG Rdr RT	**KYOTO I** ex Hoju Maru-89 **Golden Alliance S.A.** Panama Panama	**1 216** 849 2 450	NV (Class cont.)	**1979** Hakata Zosen K.K.—Hakata (220) 80,00 12,02 5,120 75,00 12,00 5,50 1 dk	**M Tanker** Mchy.aft	Makita Oil 4SA 6Cy. 370 × 590 2 300bhp (1 692kW) Makita Diesel Co. Ltd. Gen 2 × 76kW 225V a.c. Fuel 17,5t (d.o.) 88,0t (i.f.o.)-7,0pd
7726720 3FOX2 12357-PEXT3 Df Esd Gc Pfd Rdr RTm/h/v SatNav SatCom 1330666 CRZA	**KYOTO II** ex Cereza-88 ex Kimberley-84 **Asahi Marine (Panama) S.A.** Panama Panama	**9 629** 7 537 11 338	NK (AB) ✠Classed LR until 31/8/88	**1979**-5 B & W Skibsvaerft A/S—Kobenhaven (869) 132,90 (BB) 20,60 9,432 122,30 20,50 12,20 RAD 25,6 RFD 34,8 2 dks and car dk in Nos. 3 & 4 TwDs rf nil	**M RoRo Cargo/General Cargo** Quarter stern door/ramp Str. heavy cargoes 4 Ho 11,2 17,2 33,0 30,7 ER 3 TwD G.21 935 B.20 115 TEU 380 C.Ho 212/20' C.Dk 168/20' 4 Ha (stl) (6,7 × 7,2) (14,1 × 10,2) (26,9 26,9 × 10,4) ER 2W Cr 4(25) 1(12,5) Der 2(25)	Alpha 2 Vee Oil 4SA each 12Cy. 280 × 320 dr geared to sc. shaft 2 340kW (3 181bhp) Alpha-Diesel A/S Gen 1 × 350kW 3 × 274kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 124,0t (d.o.) 895,0t (hvf)-21,0pd
8214542 JG4253 126691	**KYOTO MARU No. 2** **Hoyo Kaiun Sangyo K.K. (Hoyo Shipping Co. Ltd.)** Yokohama, Japan Kanagawa Pref.	**137** — —		**1982** Kanagawa Zosen—Kobe (241) 26,01 2,401 23,12 7,61 3,20 1 dk	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 220 × 290 sr geared to sc. shafts 1 800bhp (1 324kW) Niigata Eng. Co. Ltd.

7354034 JFRT 112069 Df Pfd Rdr RT	**KYOTOKU MARU No. 1** **Hashimoto Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**112** — 146	**1973** Tokushima Zosen K.K.—Fukuoka (1115) 34,75 6,13 2,388 29,90 6,10 2,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka AH25 Oil 4SA 6Cy. 250 × 410 900bhp (662kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7354046 JM3670 116837 Rdr RT	**KYOTOKU MARU No. 2** **Hashimoto Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**113** — 146	**1973** Tokushima Zosen K.K.—Fukuoka (1116) 34,75 6,13 2,388 29,90 6,10 2,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka AH25 Oil 4SA 6Cy. 250 × 410 900bhp (662kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6823765 JKRX 103815 Df Esd Pfd Rdr RT	**KYOTOKU MARU No. 5** ex Kyotoku Maru No. 12-82 ex Akita Maru No. 31 **Hashimoto Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**113** — —	**1968** Tokushima Zosen K.K.—Fukuoka (757) 34,22 6,15 2,363 29,49 6,13 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka 6MH25SSR Oil 4SA 6Cy. 250 × 400 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7616614 JKPQ 119199 Df Gc Pfd Rdr RT	**KYOTOKU MARU No. 12** ex Ose Maru-82 **Hashimoto Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**135** — —	**1976** Wakamatsu Zosen K.K.—Wakamatsu (266) 36,76 6,74 2,744 31,02 6,71 2,87 1 dk	**M Fishing** Side Trawler Mchy.aft	Daihatsu Oil 4SA 6Cy. 260 × 320 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7616626 JMCS 119198 Gc Rdr RT	**KYOTOKU MARU No. 13** ex Shirase Maru-82 **Hashimoto Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**135** — —	**1976** Wakamatsu Zosen K.K.—Wakamatsu (267) 36,76 6,74 2,744 31,02 6,71 2,87 1 dk	**M Fishing** Side Trawler Mchy.aft	Daihatsu Oil 4SA 6Cy. 260 × 320 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
6909399 JMIV 104347 Df Rdr RT	**KYOTOKU MARU No. 15** **Hashimoto Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**114** — —	**1968** Hakata Dock K.K.—Fukuoka (116) 34,60 6,13 29,93 6,10 2,95 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 650bhp (478kW) Makita Tekkosho Takamatsu
7805708 JE2405 122304 Df Pfd Rdr RT	**KYOTOKU MARU No. 18** **K.K. Gisuke Gyogyo** Iwaki, Japan Fukushima Pref.	**124** — 220	**1978** Tokushima Zosen K.K.—Fukuoka (1302) 36,76 (BB) 6,53 2,601 30,82 6,51 2,90 1 dk	**M Fish Carrier**	Niigata 6L25BX Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 900bhp (662kW) Niigata Eng. Co. Ltd. Tokyo 11,5kn
6400680 Df Esd Gc Pfd Rdr RT	**KYOTOKU MARU No. 28** **Panama Pacific Fishing Co. Ltd. S.A.**	**192** 92 —	**1963** Tokushima Zosen Sangyo K.K. —Komatsujima (161) 6,96 2,794 34,47 6,90 3,10 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Fuji Oil 4SA 6Cy. 300 × 430 Fuji Diesel Co. Ltd. Tateyama
7824168 JE2433 122391 Df Esd Pfd Rdr RT	**KYOTOKU MARU No. 28** **K.K. Gisuke Gyogyo** Iwaki, Japan Fukushima Pref.	**145** — 178	**1979** Tokushima Zosen K.K.—Fukuoka (1311) 38,10 (BB) 6,63 2,513 32,11 6,61 2,82 1 dk	**M Fish Carrier** Mchy.aft	Hanshin 6LU26G Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe 11,25kn
7830636	**KYOTOKU MARU No. 28** ex Kinei Maru No. 56 **Kimimasa Takubo**	**104** 43 —	**1969** K.K. Honma Zosensho—Niigata (131) *27,71* 5,81 2,60 1 dk	**M Fish Carrier**	Oil Japan
7314151 JE2204 115185 Df Rdr RT	**KYOTOKU MARU No. 33** ex Kyotoku Maru No. 35-87 ex Suwa Maru No. 35-83 **Kazu Ito** Iwaki, Japan Fukushima Pref.	**180** 87 —	**1973** Nagasaki Zosen K.K.—Nagasaki (361) 36,89 6,63 2,794 31,81 6,61 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata 6L25BX Oil 4SA 6Cy. 250 × 320 1 000bhp (736kW) Niigata Eng. Co. Ltd. Tokyo
8421456 JG4492 127693	**KYOTOKU MARU No. 35** ex Shoken Maru No. 27-87 **K.K. Gisuke Gyogyo** Iwaki, Japan Fukushima Pref.	**239** — —	**1985** Minami-Kyushu Zosen K.K.—Kushikino (505) 46,69 3,101 39,81 7,82 3,54	**M Fishing** Side-fishing	Niigata Oil 4SA 6Cy. 280 × 480 1 170bhp (861kW) Niigata Eng. Co. Ltd. Niigata
8625222 JM5618 129442 RT	**KYOTOKU MARU No. 37** **Goto Kisen Kyogyo Kumiai** Fukue, Japan Nagasaki Pref.	**197** — 599	**1987** K.K. Kamishima Zosensho—Higashino 56,22 3,071 52,00 9,50 5,31 1 dk	**M General Cargo**	Hanshin 6LU26G Oil 4SA 6Cy. 260 × 440 750bhp (552kW) The Hanshin Diesel Works Ltd. Akashi 9kn
7815480 JG3747 121653 Df Gc Pfd	**KYOTOKU MARU No. 38** ex Taka Maru No. 23-81 **K.K. Gisuke Gyogyo** Iwaki, Japan Fukushima Pref.	**169** — —	**1978** K.K. Murakami Zosensho—Ishinomaki (1023) 41,20 34,57 7,01 3,31 1 dk	**M Fishing** Side-fishing	Niigata Oil 4SA 6Cy. 900bhp (662kW) Niigata Eng. Co. Ltd. Niigata
8620820 JE2823 126660 RT	**KYOTOKU MARU No. 51** **K.K. Gisuke Gyogyo** Iwaki, Japan Fukushima Pref.	**302** — —	**1984** Kidoura Zosen K.K.—Kesennuma (520) ... ... 44,10 8,21 3,61 1 dk	**M Fishing** Seiner	Oil Japan Fuel (d.o.)
7231646 Df Rdr RT	**KYOTOKU MARU No. 51** ex Daiei Maru No. 51-82 **Albay Multi Resources** Philippines	**158** 79 223	**1972** Tokushima Zosen K.K.—Fukuoka (1077) 38,99 6,53 2,845 33,51 6,51 3,26 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 1 000bhp (736kW) Niigata Eng. Co. Ltd. Tokyo
7405778 JE2251 117164 Df Rdr RT	**KYOTOKU MARU No. 55** ex Suwa Maru No. 55-83 **Kazu Ito** Iwaki, Japan Fukushima Pref.	**118** — —	**1974** Nagasaki Zosen K.K.—Nagasaki (387) 34,27 6,02 2,363 28,99 6,00 2,70 1 dk	**M Fishing** Side-fishing	Niigata 6L25BX Oil 4SA 6Cy. 250 × 320 740bhp (544kW) Niigata Eng. Co. Ltd. Tokyo
7801465 JE2398 121345 Df Esd Gc Pfd Rdr RT	**KYOTOKU MARU No. 81** ex Suwa Maru No. 58-85 **K.K. Gisuke Gyogyo** Iwaki, Japan Fukushima Pref.	**116** 24 123	**1978** Niigata Eng. Co. Ltd.—Niigata (1583) 37,77 7,70 2,401 30,82 7,01 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata 6L28BX Oil 4SA 6Cy. 280 × 320 1 100bhp (809kW) Niigata Eng. Co. Ltd. Niigata
8113982 H9TY 12370-82B Esd Gc Rdr RT	**KYOWA BREEZE** **Eiwa Navegacion S.A.** Panama Panama	**2 458** 1 798 6 016	**1981** K.K. Ichikawa Zosensho—Ise (1350) 97,69 6,851 NK 89,52 16,81 10,90 2 dks	**M General Cargo** G.10 473 B.9 536 2 Ha (stl) (24,5 25,2 × 8,9) ER Der 2(20) 2(15)	Hanshin 6EL40 Oil 4SA 6Cy. 400 × 800 3 300bhp (2 427kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 220kW 445V 60Hz a.c. Fuel 51,0t (d.o.) 711,0t (hvf)-8,5pd 11,75kn

8202379 3EUG2 13388-83A Df Esd Gc Rdr RT	**KYOWA HIBISCUS** **Asian Lily S.A.** Panama Panama	*7 170* *2 587* 8 004	**1983** Taihei Kogyo K.K.—Hashihama, Imabari (1608) NK 117,91 (BB) 7,347 107,40 18,80 8,01 3 dks	**M RoRo Cargo/General Cargo** 2 Ho ER G.16 107 B.15 074 L.1 230 TEU 236 C. 236/20' (40') 2 Ha (stl) (each 25,2 × 10,2) ER Der 1(30) 2(25) 1(20)	B&W Oil 2SA 7Cy. 350 × 1050 4 760bhp (3 501kW) Hitachi Zosen Hiroshima Works, Innoshim Gen 2 × 320kW
7011852	**KYOWA MARU** **Kwang Ho Shipping Co.**	**497** 313 1 082	**1969** Sasaki Zosen K.K.—Kinoe (135) 55,00 9,61 4,319 52,02 9,58 4,60 1 dk	**M Tanker** Asphalt 1 Ta ER	Daihatsu Oil 4SA 6Cy. 260 × 320 1 200bhp (883kW) Daihatsu Kogyo Fuel 51,0t
8210625 JI3157 126453	**KYOWA MARU** **Marushin Kaiun K.K.** Osaka Japan	**418** — 782	**1982** Mukaishima Zoki Co. Ltd.—Mukaishima (183) 49,97 (BB) 8,62 3,834 46,00 8,60 4,02 1 dk	**M Tanker** 6 Ta ER	Hanshin Oil 4SA 6Cy. 260 × 440 with clutches & reverse reduction geared to sc. shaft 800bhp (588kW) The Hanshin Diesel Works Ltd.
7737585	**KYOWA MARU** **Gitatsu Koei Zosho**	**277** 145 —	**1962** Ohama Zosen—Utsumi *35,30* 8,01 3,10 1 dk	**M General Cargo** Mchy.aft	Oil
8408088 JM5387 127748	**KYOWA MARU** **Nakaya Kaiun K.K.** Saiki, Japan Oita Pref.	**199** — 700	**1984** K.K. Miura Zosensho—Saiki (715) 59,01 9,30 3,401 54,01 9,01 5,62 1 dk	**M General Cargo** Mchy.aft	Niigata Oil 4SA 6Cy. 260 × 460 800bhp (588kW) Niigata Eng. Co. Ltd.
5244194 7JKB 86793	**KYOWA MARU** ex Musashi Maru No. 1 **Kakuyo Kaiun Shoji Y.K.** Nagasaki, Japan Nagasaki Pref.	**194** — 333	**1960** Kurushima Dockyard Co. Ltd.—Imabari (67) 33,00 7,45 2,693 31,02 7,40 3,00 1 dk RW	**M Tanker** 3 Ta ER L.(oil) 386	Oil 4SA 5Cy. 260 × 400 250bhp (184kW) Nippon Hatsudoki
8707202 JKNU 130124	**KYOWA MARU No. 1** **Onahama Gyogyo Kyodo-Kumiai** Iwaki, Japan Fukushima Pref.	**279** — 523	**1987** Yamanishi Zosen K.K.—Ishinomaki (937) 59,42 (BB) 4,780 51,26 10,22 6,23	**M Fishing** Stern Trawler G.557 B.484	Niigata Oil 4SA 6Cy. 400 × 520 sr geared to sc. shaft 2 600bhp (1 912kW) Niigata Eng. Co. Ltd. Controllable pitch propeller
8625600 JK4591 128007 Rdr RT	**KYOWA MARU No. 1** **Nakatsuka Kisen Y.K.** Kasaoka, Japan Okayama Pref.	**192** — 456	**1986** Kyoei Zosen K.K.—Japan 44,38 3,120 40,01 7,80 3,31 1 dk	**M Tanker** Chemical	Yanmar Oil 450bhp (331kW) Yanmar Diesel Engine Co. Ltd.
7935462 JM3862 118168 Df Rdr RT	**KYOWA MARU No. 1** ex Meisei Maru No. 7-82 **K.K. Kyushu Kaiyo Kaihatsu** Nagasaki, Japan Nagasaki Pref.	**120** 52 —	**1976** K.K. Watanabe Zosensho—Nagasaki (681) 37,01 6,08 29,37 6,00 2,80 1 dk	**M Live-fish Carrier** Mchy.aft	Hanshin Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 600bhp (441kW) The Hanshin Diesel Works Ltd.
7705142 JL4386 120951 Rdr RT	**KYOWA MARU No. 2** **Yoshinori Murakami** Hakata, Japan Ehime Pref.	**199** — 565	**1977** Fujiwara Zosensho—Omishima (61) ... ... 42,02 7,80 3,31 1 dk RW	**M Tanker** Mchy.aft	Matsui Oil 4SA 6Cy. 260 × 400 600bhp (441kW) Matsui Iron Works Co. Ltd.
8623626 JL3336 107041	**KYOWA MARU No. 2** ex Aijin Maru-80 ex Yamane Maru No. 22-77 **Mansei Kaiun K.K.** Hiroshima, Japan Hiroshima Pref.	**199** — 450	**1969** K. Ochi—Ehime Pref. 42,02 4,701 38,51 7,51 5,29	**M General Cargo**	Oil Mitsubishi Heavy Industries Ltd.
5199741 JPYN 74445	**KYOWA MARU No. 2** **Kifu Nagae** Himeji, Japan Hyogo Pref.	**196** — 243	**1956** Koyo Dockyard Co. Ltd.—Mihara (22) 34,22 6,43 31,02 6,41 3,20 P 11,3 B 3,1 F 5,5 1 dk RW rf 254	**M Tanker** Chemical 2 Ta ER	Niigata Oil 4SA 5Cy. 260 × 400 250bhp (184kW) Niigata Tekkosho Gen 1 × 2kW 35V d.c. Fuel 7,0t (d.o.)-1,0pd
7851903 JJ2502 107622	**KYOWA MARU No. 3** ex Sumiei Maru No. 11 **K.K. Yusen Shoko** Kisarazu, Japan Chiba Pref.	**347** 187 453	**1969** K.K. Murakami Zosensho—Ishinomaki 40,11 3,701 36,00 8,21 5,21 1 dk	**M Sand Carrier** Mchy.aft	Oil 650bhp (478kW) Matsue Nainenki Kogyo
5416319 Df Esd Gc Pfd Rdr RT	**KYOWA MARU No. 6** **W. Shimosato**	**253** 124 —	**1963** Tokushima Zosen Sangyo K.K. —Komatsujima (155) 41,53 7,55 2,998 37,93 7,50 3,36 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Ito Oil 4SA 6Cy. 350 × 500 730bhp (537kW) Ito Tekkosho Fuel 143,5t
7238383 Df Esd Gc Pfd Rdr RT	**KYOWA MARU No. 7** **Vera Naviera S.A.**	**401** 182 —	**1972** Mie Shipyard Co. Ltd.—Yokkaichi (52) *67,70* 8,64 49,38 8,62 3,89 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 370 × 540 1 900bhp (1 398kW) Niigata Eng. Co. Ltd.
5199806 Df Esd Gc Pfd Rdr	**KYOWA MARU No. 7** **Philippine Marine Product**	**389** 215 —	**1961** Miho Zosensho K.K.—Shimizu (314) 51,67 8,26 45,47 8,21 3,97 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 370 × 520 Niigata Eng. Co. Ltd.
7914834 JK4017 122003 Rdr	**KYOWA MARU No. 7** **Nakatsuka Kisen Y.K.** Kasaoka, Japan Okayama Pref.	**184** 79 250	**1979** Shinhama Dock K.K.—Tamano (181) 35,21 2,699 31,98 6,41 3,00 1 dk	**M Tanker** Chemical Mchy.aft	Matsui Oil 4SA 6Cy. 230 × 380 300bhp (221kW) Matsui Iron Works Co. Ltd.
8415897 7LDM 127613 ME1-811 RT	**KYOWA MARU No. 8** **Keiji Miki** Owase, Japan Mie Pref.	**412** — 499	**1984** Miho Zosensho K.K.—Shimizu (1244) 55,61 (BB) 8,72 3,503 49,03 8,70 3,87 1 dk	**M Fishing** Tuna Long-line Ref In.160	Niigata Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd.
7018769 JDCQ 106733 Df Esd Gc Pfd Rdr	**KYOWA MARU No. 8** ex Takamiya Maru No. 21-79 **Ikeda Suisan K.K.** Kurobe, Japan Toyama Pref.	**404** 215 —	**1969** Miho Zosensho K.K.—Shimizu (716) 54,79 8,64 3,404 49,61 8,62 4,02 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 330 × 520 1 250bhp (919kW) Niigata Eng. Co. Ltd.

7632773 JE2319 121262 Df Gc Rdr RT	**KYOWA MARU No. 8** ex Soho Maru No. 17-88 **K.K. Kyushu Kaiyo Kaihatsu** Nagasaki, Japan Nagasaki Pref.	**160** — —	**1976** K.K. Murakami Zosensho—Ishinomaki 41,20 2,501 35,11 6,71 3,20 1 dk	(988)	**M Fishing** Side-fishing Ref	Daihatsu Oil 4SA 6Cy. 250 × 320 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7855777 JL3601 109166	**KYOWA MARU No. 8** ex Ujigami Maru-85 **Kyowa Kaiun Y.K.** Hizen, Japan Saga Pref.	**199** — 530	**1970** K.K. Kanmasu Zosensho—Omishima 45,01 3,001 41,00 8,01 5,11 1 dk		**M General Cargo** Mchy.aft	Makita Oil 600bhp (441kW) Makita Diesel Co. Ltd. Japan 10kn
8114077 JK4244 125821 RT	**KYOWA MARU No. 8** **Kigyo Kumiai Osaki Zosen Tekkosho** Marugame, Japan Kagawa Pref.	**199** — 700	**1982** K.K. Kamishima Zosensho—Higashino 53,65 3,250 48,49 9,01 5,01 1 dk	(121)	**M General Cargo** 1 Ho ER G.1 293 B.1 211 1 Ha (stl) ER	Matsui 6M26KGHS Oil 4SA 6Cy. 260 × 400 800bhp (588kW) Matsui Iron Works Co. Ltd. Ise
5199844 7KAR 88153	**KYOWA MARU No. 10** **Iwao Kisen K.K.** Hinase, Japan Okayama Pref.	**198** — 250	**1961** Koyo Dockyard Co. Ltd.—Mihara 35,56 6,43 2,769 31,98 6,38 3,00 1 dk RW rf 76	(176)	**M Tanker** 2 Ta ER	Niigata Oil 4SA 5Cy. 260 × 400 250bhp (184kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 2kW 35V d.c. Fuel 11,0t (d.o.)-1,0pd 9kn
7238888 Df Gc Pfd Rdr	**KYOWA MARU No. 11**	**349** 186 —	**1972** Yamanishi Zosen K.K.—Ishinomaki 55,50 9,02 3,296 49,87 9,00 5,74 2 dks	(720)	**M Fishing** Side Trawler Ref Mchy.aft	Fuji Oil 4SA 6Cy. 400 × 620 2 700bhp (1 986kW) Fuji Diesel Co. Ltd. Tateyama
7212511 JM3358 110378 Rdr	**KYOWA MARU No. 11** ex Yutaka Maru-80 **Y.K. Kyowa Kaiun** Yonozu, Japan Oita Pref.	**199** — 650	**1970** Sasaki Zosen K.K.—Kinoe 48,77 8,03 3,201 45,01 8,01 3,31 1 dk	(147)	**M General Cargo** Mchy.aft	Niigata Oil 4SA 6Cy. 260 × 400 700bhp (515kW) Niigata Eng. Co. Ltd. Tokyo 11kn
5199868 7LON 91296	**KYOWA MARU No. 12** **Shintaku Kaiun Y.K.** Kamagari, Japan Hiroshima Pref.	**197** — 249	**1962** Koyo Dockyard Co. Ltd.—Mihara 35,56 6,43 2,744 31,98 6,41 3,00 1 dk RW rf 76	(221)	**M Tanker** Chemical 2 Ta ER	Niigata Oil 4SA 6Cy. 230 × 380 260bhp (191kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 2kW 35V d.c. Fuel 10,0t (d.o.)-1,0pd 8,5kn
7815301 JHPE 122551 ME1-685 Df Esd Gc Pfd Rdr RT	**KYOWA MARU No. 15** **Keiji Miki** Owase, Japan Mie Pref.	**373** 192 483	**1978** Miho Zosensho K.K.—Shimizu 54,31 9,02 3,483 47,60 9,01 3,87 1 dk	(1103)	**M Fishing** Side Trawler Ref Mchy.aft	Niigata 6M31GX Oil 4SA 6Cy. 310 × 460 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Niigata
7632694 JHJJ 118379 ME1-665 Df Esd Gc Pfd Rdr RT	**KYOWA MARU No. 18** **Keiji Miki** Owase, Japan Mie Pref.	**404** 208 588	**1977** Miho Zosensho K.K.—Shimizu 55,50 9,02 49,36 9,01 3,97 1 dk	(1057)	**M Fishing** Side-fishing Ref Mchy.aft	Niigata 6M31X Oil 4SA 6Cy. 310 × 460 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata
6601284 JI2152 96588	**KYOWA MARU No. 21** **Fumio Shiraishi** Hakata, Japan Ehime Pref.	**138** — 80	**1965** Koyo Dockyard Co. Ltd.—Mihara 27,26 5,72 2,198 24,52 5,71 2,62 1 dk	(336)	**M Liquefied Gas Carrier** 1 Ta ER L.(gas) 99	Niigata Oil 4SA 6Cy. 160 × 200 260bhp (191kW) Niigata Eng. Co. Ltd. Niigata Fuel 10,0t-2,0pd 9,25kn
8514851 7LHF 127625 ME1-827 RT	**KYOWA MARU No. 28** **Keiji Miki** Owase, Japan Mie Pref.	**409** — 541	**1985** Miho Zosensho K.K.—Shimizu 55,61 (BB) 8,74 3,601 49,03 8,70 3,97 1 dk	(1269)	**M Fishing** Side-fishing Tuna Long-line Ref In.1 502	Niigata 6M28AFTE Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
8916061	**KYOWA MARU No. 32** **Tanko Kaiun Y.K.** Japan	**699** — 1 900	**1989** Kurinoura Dock K.K.—Yawatahama	(278)	**M Tanker**	Hanshin 6EL32G Oil 4SA 6Cy. 320 × 640 The Hanshin Diesel Works Ltd. Akashi
7405455 JI2825 115778 Rdr RT	**KYOWA MARU No. 32** **Yokoyama Kisen Y.K.** Hinase, Japan Okayama Pref.	**496** — 1 204	**1974** Sasaki Zosen K.K.—Kinoe 9,53 4,192 54,21 9,50 4,40 1 dk	(246)	**M Tanker** Chemical Mchy.aft	Akasaka Oil 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8403284 3FXG2 14191-84 Df Esd Gc Rdr RT	**KYOWA ROSE** **Asian Lily S.A.** Panama Panama	*5 650* *2 059* 6 289	**1984** K.K. Taihei Kogyo—Akitsu 99,37 (BB) 7,401 NK 92,31 18,81 8,01 1 dk	(1682)	**M RoRo Cargo** 2 Ho ER 2 Ha (stl) ER	Hanshin Oil 4SA 6Cy. 400 × 800 3 300bhp (2 427kW) The Hanshin Diesel Works Ltd. Akashi
8513417 3EYD3 15005-85A Df Esd Gc Rdr RT	**KYOWA VIOLET** **Asian Lily S.A.** Panama Panama	*7 337* *2 848* 8 038	**1985** Taihei Kogyo K.K.—Hashihama, Imabari NK 117,96 (BB) 7,355 109,66 19,21 8,01 2 dks	(1793)	**M RoRo Cargo/General Cargo** 2 Ho ER G.16 107 B.15 074 TEU 236 C. 236/20' (40') 2 Ha (stl) (each 25,2 × 10,2) ER Der 1(30) 2(25) 1(20)	B&W 7L35MC Oil 2SA 7Cy. 350 × 1050 4 760bhp (3 501kW) Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 320kW a.c. 13,75kn
6803090 Df Esd Gc Rdr	**KYOYO MARU** **Diamond Seafoods Corp.**	**191** 62 —	**1967** Miho Zosensho K.K.—Shimizu 41,58 6,61 34,47 6,58 3,18 1 dk	(639)	**M Fishing** Side-fishing Mchy.aft	Hanshin Oil 4SA 6Cy. 280 × 430 750bhp (552kW) Hanshin Nainenki Kogyo Kobe
8415249 JGJK 127078 RT	**KYOYO MARU No. 2** **Makurazaki-shi Gyogyo Kyodo Kumiai** Makurazaki, Japan Kagoshima Pref.	**499** — —	**1984** K.K. Goriki Zosensho—Ise 64,67 (BB) 56,01 9,40 4,40 1 dk	(868)	**M Fishing** Tuna Side-fishing Ref In.672	Hanshin 6LU35 Oil 4SA 6Cy. 350 × 550 sr geared to sc. shaft 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Akashi
7852311 JM3479 110494	**KYOYO MARU No. 2** **Masumi Tabe** Kanonji, Japan Kagawa Pref.	**420** — 600	**1971** Mukaishima Zoki Co. Ltd.—Mukaishima 48,60 3,301 44,00 8,21 3,71 1 dk	(128)	**M Tanker** Chemical	Makita Oil 800bhp (588kW) Makita Diesel Co. Ltd. Japan 9kn
8608523 JHHQ 129361	**KYOYO MARU No. 3** **Makurazaki-shi Gyogyo Kyodo Kumiai** Makurazaki, Japan Kagoshima Pref.	**499** — 485	**1986** K.K. Goriki Zosensho—Ise 65,08 3,401 56,01 9,50 4,40 1 dk	(882)	**M Fishing** Side-fishing In.765	Hanshin Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller

7331317 JM3493 116930 Rdr RT	**KYOYO MARU No. 3** **Y.K. Marusen Kaiun** Kamae, Japan Oita Pref.	**433** — 600		**1973** Mukaishima Zoki Co. Ltd.—Mukaishima (135) 50,40 8,64 3,601 46,00 8,62 4,02 1 dk RW	**M Tanker** Oil Chemical Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.	6L28X Niigata
6606739 Df Esd Pfd Rdr	**KYOYO MARU No. 3** **Oceanic Products Development Corp.**	**193** 73 —		**1965** Miho Zosensho K.K.—Shimizu (566) 41,28 6,63 34,09 6,61 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Hanshin Oil 4SA 6Cy. 290 × 410 700bhp (515kW) Hanshin Nainenki Kogyo	Kobe
7331240 JFTH 116870 Df Esd Gc Pfd Rdr RT	**KYOYO MARU No. 5** **Hakko Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**298** 148 —		**1973** Miho Zosensho K.K.—Shimizu (920) 51,06 8,03 3,328 43,01 8,01 3,33 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Hanshin Oil 4SA 6Cy. 320 × 510 1 500bhp (1 103kW) Hanshin Nainenki Kogyo	6LU32G Kobe
7425015 JEET 116601 Df Esd Gc Pfd Rdr RT	**KYOYO MARU No. 8** ex Tokuei Maru No. 28-87 **Makurazaki-shi Gyogyo Kyodo Kumiai** Makurazaki, Japan Kagoshima Pref.	**498** 261 —		**1974** Mie Shipyard Co. Ltd.—Yokkaichi (136) 9,22 53,98 9,20 4,30 1 dk RW	**M Fishing** Mchy.aft	Hanshin Oil 4SA 6Cy. 380 × 580 2 100bhp (1 545kW) Hanshin Nainenki Kogyo	6LU38G Kobe
6418962 Esd Gc Pfd Rdr RT	**KYOYO MARU No. 8** ex Fukuyoshi Maru No. 21-74 **Mr. Oh** South Korea	**185** 73 —		**1964** Uchida Zosen—Ise (603) 7,60 2,769 33,99 7,57 3,18 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Hanshin Oil 4SA 6Cy. 270 × 400 Hanshin Nainenki Kogyo	Kobe
7741574 JRUT 120583 Df Esd Gc Pfd Rdr RT	**KYOYO MARU No. 12** **Makurazaki-shi Gyogyo Kyodo Kumiai** Makurazaki, Japan Kagoshima Pref.	**499** 236 —		**1978** K.K. Murakami Zosensho—Ishinomaki 63,00 54,01 9,61 4,17 1 dk	**M Fishing** Ref Mchy.aft	Hanshin Oil 4SA 6Cy. 380 × 580 2 100bhp (1 545kW) Hanshin Nainenki Kogyo	6LU38G Kobe
7805485 JG3841 121582 Rdr RT	**KYOYU MARU** **K.K. Muraki Kaisoten** Yokohama, Japan Kanagawa Pref.	**994** — 2 050		**1978** Sasaki Zosen K.K.—Kinoe (325) 70,16 70,01 11,51 5,21 1 dk	**TM Tanker** Mchy.aft	Matsui 2 Oil 4SA each 6Cy. 260 × 400 Matsui Iron Works Co. Ltd.	6M26KR Japan
6405082 UKHB M-26932 Df Esd Gc Rdr RT	**KYPU** **U.S.S.R. -Estonian Shipping Co.** Tallinn U.S.S.R.	**3 236** 1 539 4 485	RS	**1963** VEB Schiffswerft "Neptun"—Rostock (205) 105,85 14,64 6,770 95,71 14,53 8,03 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 770 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,6 × 8,8) 8W Der 1(35) 4(5) 4(3)	MAN Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (hvf)	K6Z57/80-A Augsburg 14kn
7126396 C4DA 707722 Df Esd Gc Pfd Rdr RTv	**KYRENIA** ex Theodoritos-87 ex Eastern Maid-86 ex Eastern Venture-77 **Survey Shipping Co. Ltd.** Dalex Shipping Co. S.A. Limassol Cyprus	**14 500** 10 059 26 521	BV ✠CLASS WITHDRAWN at Owners' request 6/89	**1971**-12 K.K. Usuki Tekkosho—Saiki (1135) 166,10 (BB) 24,87 10,453 156,01 24,80 14,36 P 29,6 F 14,1 1 dk RW rf nil NS	**M Bulk Carrier** 5 Ho 21,5 26,3 18,4 20,8 24,7 ER G.33 432 B.32 445 9 Ha (stl) (11,9 × 11,9) (18,3 18,3 11,9 11,9 18,3 18,3 16,0 16,0 × 8,9) ER Cr 5(15)	Sulzer Oil 2SA 6Cy. 680 × 1250 7 282kW (9 900bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 300kW 450V 60Hz a.c. Fuel 242,0t (d.o.) 1 273,0t (hvf)	6RND68 Aioi 17,6kn
8722599 M-40874 Esd Rdr RT	**KYRGESSAARE** Tallinn U.S.S.R.	*117* *35* 30	RS	**1985** .............U.S.S.R. 25,50 - 2,390 22,00 7,00 3,30 1 dk rf nil	**M Fishing** Stern Trawler Shrimp-trawl	S.K.L. Oil 4SA 6Cy. 180 × 260 220kW (299bhp) VEB Schwermasch. "Karl Liebknecht" (SKL)	6NVD26A-2 Magdeburg 9,5kn
6520313 SV2241 2027	**KYRIAKOS K** **Fourikis & Karnessis** Piraeus Greece	**311** 176 —		**1962** ....Perama 32,11 7,73 1,38 1 dk	**TM Ferry**	Gardner 2 Oil 4SA 6Cy. 114bhp (84kW) L. Gardner & Sons Ltd. Fuel (d.o.)	Manchester
5200007 XPTN J2115 Rdr RT	**KYRJASTEINUR** **P/R Kyrjasteinur** Zacharias Muller Vag Faeroes (Danish)	**148** 51 —		**1936** Tuxen Petersens Efterfolgere—Korsor *28,17* 7,37 7,32 1 dk	**Wood Aux M Fishing** Side-fishing Galleas	Volund Oil 2SA 2Cy. 355 × 430 150bhp (110kW) NE 39 A/S Volund Fuel (d.o.)	Kobenhavn
6721486 P3JO2 Df Esd Gc Pfd Rdr RTm/h SatCom	**KYRNICOS** ex Chevron Frankfurt-87 **Viothea Shipping Co. Ltd.** Tsakos Shipping & Trading S.A. Limassol Cyprus	**41 922** 31 519 80 137	(AB) (BV)	**1967** Hitachi Zosen—Innoshima (4161) 231,60 (BB) 37,14 13,367 222,51 37,09 17,81 P 30,5 B 27,5 F 15,3 1 dk rf 102	**S Tanker** COW IGS SBT 12 Ta ER L.(oil) 104 431 HeCls. BC	2 S Turb dr geared to sc. shaft 19 000shp (13 976kW) Kawasaki Dockyard Co. Ltd. Gen 2 × 800kW 440V 60Hz a.c. Fuel 3 048,0t (o.f.) 7,0t (d.o.)-88,5pd	Kobe 15,75kn
6721254 9HUZ2 2068 Df Esd Gc Pfd Rdr RTm/v	**KYRNICOS E** ex Newton Princess-88 ex Lily H-83 ex Mobil Radiant-79 ex Cerno-76 ex Stiklestad-73 **Sharella Shipping Co. Ltd.** Tsakos Shipping & Trading S.A.	**53 357** 34 897 104 652	BV (NV)	**1967** Eriksbergs M/V A/B—Goteborg (604) 265,13 39,02 14,656 253,70 38,94 19,03 P 54,0 F 22,9 1 dk rf 102	**M Tanker** COW IGS 12 Ta ER L.(oil) 121 005 HeCls. BC	B&W Oil 2SA 10Cy. 840 × 1800 23 000bhp (16 918kW) Eriksbergs M/V A/B Gen 2 × 585kW 1 × 550kW 440V 60Hz a.c. Fuel 5 134,0t (hvf)-82,5pd	10-84VT2BF-180 Goteborg 16,5kn
5069001 OVSF D1663 Df Esd RTm	**KYRU** ex Randaros-83 ex Mette Mejer-81 ex Else Kilde-73 ex Charlottenburg-68 **Carl Henning** Marquardt & Tornoe's Eftf. Vejle Denmark	**298** 188 405	GL	**1959** Rolandwerft G.m.b.h.—Bremen (873) 47,58 8,08 2,566 42,47 8,01 2,95 P 9,5 F 7,1 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.595 B.566 2 Ha (each 9,9 × 5,4) ER 2W Der 2(2)	MaK Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Gen 1 × 6,5kW 110V Fuel 14,0t (d.o.)-1,5pd	Kiel 9kn
6924935 LGKG 17275 Rdr RT	**KYSTEN** **A/S Na-Trade** Namsos Norway	**305** 186 417		**1969** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (24) 40,26 9,02 3,607 36,00 9,00 3,71 1 dk rf 800 BK 152	**M General Cargo** Ref 2 Ho ER G.775 B.601 In.105 1 Ha (3,9 × 2,5) ER Cr 1(8)	Caterpillar Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Gen 2 × 72kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 16,5t (d.o.)	Peoria, Illinois 10kn
5200021 LEIG 4659 Esd Rdr RT	**KYSTEN I** ex Askas-71 ex Kysten-64 **A/S Jubileumskipet** Tonsberg Norway	**377** 199 384	(NV)	**1909** Trondhjems M/V A/S—Trondheim (139) 45,12 6,43 3,048 6,38 2,82 2 dks R BK 165 len 50 conv General Cargo 64 conv Training Ship General Cargo 68	**S Ferry/General Cargo** 150dk P 2 Ho 2 Ha (2,4 1,2 × 1,8) 2W Der 1(4) 1(1)	T 3Cy. 305 508 & 838 x 533 A/S Trondhjems M/V Fuel 28,5t (o.f.)	Trondheim 10kn

8416889 LNSH 20076 Rdr RT	**KYSTKABEL** **Standard Telefon og Kabelfabrikk A/S** Namsos Norway	*161* *64* —		**1985** ... ... 26,83 1 dk	Tronderverftet A/S—Hommelvik (54)	**TM Cable-layer**	General Motors 2 Vee Oil 2SA each 12Cy. 123 × 127 1 080bhp (794kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
8704535 LAHK 20448 Df Esd Gc Rdr RT	**KYSTVEIEN** **Rutelaget Askoy-Bergen A/S** Bergen Norway	*6 025* *2 727* 1 350	NV	**1988** 114,60 16,50 4,501 96,00 5,31 3 dks	Hasund Mek. Verksted A/S—Ulsteinvik ((13))	**M Passenger/RoRo Cargo/Ferry** 86bth 814dk P Bow door & ramp Stern door & ramp Cars 220	Wichmann WX28V10 2 Vee Oil 2SA each 10Cy. 280 × 360 5 996kW (8 152bhp) Wartsila-Wichmann A/S Rubbestadneset Gen 3 × 310kW 1 × 218kW 440V 60Hz a.c.
7205219 SZSD 9142 Df Esd Gc Rdr RT	**KYTHNOS** ex Anax-87 ex Chrissi Ammos-86 ex Chrissi Ammos II-82 ex Chrissi Ammos-80 ex Epirus II-78 ex Ferry Nankai No. 1-76 **Naftiki Eteria Kythnou Keas** Piraeus Greece	**2 001** 1 039 457	HR (BV)	**1972** 84,71 15,45 3,850 78,01 15,40 9,76 2 dks	Taguma Zosen—Innoshima (101)	**TM RoRo Cargo/Ferry** 938dk P	Daihatsu 4 Oil 4SA each 6Cy. 260 × 320 geared to sc. shafts 4 800bhp (3 531kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 160kW 445V a.c. Fuel 67,5t-19,5pd 17kn
8716526 JGNO 129695	**KYUEI MARU No. 61** **Kyuei Gyogyo K.K.** Hachinohe, Aomori Pref. Japan	**125** — —		**1987** 36,50 (BB) 7,01 2,520 29,01 7,00 2,80 1 dk	Kakusei Zosen K.K.—Hachinohe (170)	**M Fishing** Stern Trawler Ref In.97	Akasaka K28SFD Oil 4SA 6Cy. 280 × 500 with clutches, flexible couplings & reduction geared to sc. shaft 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Controllable pitch propeller
7701897 JRWV 119450 Df Gc Pfd Rdr	**KYUEI MARU No. 78** ex Shinzan Maru No. 3-83 **Kyuei Gyogyo K.K.** Hachinohe, Aomori Pref. Japan	**463** — —		**1977** *52,10* 3,301 47,00 8,70 4,00 1 dk	Uchida Zosen—Ise (776)	**M Fishing** Tuna Long-line Ref Mchy.aft	Daihatsu 6DS-28 Oil 4SA 6Cy. 280 × 340 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7313157 JNON 113360 Df Esd Gc Rdr RT	**KYUEI MARU No. 88** ex Fukuyoshi Maru No. 18-81 **Kyuei Gyogyo K.K.** Hachinohe, Aomori Pref. Japan	**383** — —		**1973** 8,23 3,048 43,97 8,21 3,61 1 dk RW	Kochiken Zosen—Kochi (438)	**M Fishing** Side-fishing Mchy.aft	Niigata 6L28X Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
8622385 JL5166 126374 RT	**KYUHO MARU** **Okino Kaiun K.K.** Komatsushima, Tokushima Pref. Japan	**488** — 1 289		**1983** 60,81 4,331 56,01 9,81 4,60 1 dk	Imura Zosen K.K.—Komatsujima (213)	**M Tanker** Mchy.aft	Akasaka Oil 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan Fuel (d.o.) 10kn
8633255 JMAT 103342 RT	**KYUHO MARU No. 1** **Nobuyuki Hamamoto** Hamasaka, Hyogo Pref. Japan	**117** — —		**1969** *29,00* 6,20 2,70 1 dk rf nil	..............Japan	**M Fishing** Side-fishing	Oil Japan
8032217 JL4935 124089	**KYUHO MARU No. 7** ex Daiei Maru No. 7-82 **Kuho Kaiun K.K.** Kaminoseki, Yamaguchi Pref. Japan	**199** — 538		**1980** 3,280 43,79 7,80 3,31 1 dk	Honai Jukogyo K.K.—Honai (30)	**M Tanker**	Oil Japan
7003128 JMNY 105024 Df Esd Gc Pfd Rdr RT	**KYUHO MARU No. 51** ex Fukuyoshi Maru No. 25-78 **Eizo Sato** Monbetsu, Hokkaido Pref. Japan	**285** — 217		**1969** 47,73 8,13 2,998 41,00 8,11 5,74 2 dks	Kanasashi Zosensho—Shimizu (871)	**M Fishing** Side-fishing Mchy.aft	Akasaka UHS27 Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5099446 7LMX 89263 Df Esd Gc Pfd Rdr RT	**KYUHO MARU No. 58** ex Eitan Maru-84 **Yoshihiro Fukui** Hakodate, Hokkaido Pref. Japan	**495** 269 375		**1962** 56,62 9,05 50,47 9,00 4,30 1 dk	Kanasashi Zosensho—Shimizu (435)	**M Fishing** Side-fishing 3 Ho ER	Akasaka Oil 4SA 6Cy. 420 × 600 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 120kW 230V a.c. 12,25kn
8327179 D8ZM MPR-7 96157 Rdr RT	**KYUNG BIN No. 2** **Park Kyung-Ok** Mokpo South Korea	**308** 284 834	KR	**1979** 48,54 3,395 43,01 9,20 3,51 P 11,0 F 4,3 1 dk	Sungpo Shipyard Co.—Koje	**M Sand Carrier** G.600 2 Ha (stl) (1,0 × 2,2) (16,5 × 7,4) Cr 1(1)	Niigata Oil 4SA 6Cy. 310 × 440 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 32kW 225V a.c. 9,75kn
6808909 HO5628 11088-PEXT Df Esd Gc Pfd Rdr RT	**KYUNG DONG No. 3** ex Sun Light No. 26-86 ex Ryuho Maru No. 32-75 **Kyung Dong Fisheries S.A.** Panama Panama	**349** 138 352	(KR)	**1968** 47,20 8,64 3,404 42,80 8,62 3,79 P 2,2 F 40,3 1 dk RW	Uchida Zosen—Ise (653)	**M Fishing** Stern Trawler Ref Mchy.aft In.351 3 Ha (1,6 × 1,3) (1,7 1,7 × 1,5)	Akasaka Oil 4SA 6Cy. 380 × 560 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 230V a.c. 11,5kn
8226818 6MKA BS-A-1861 Df Gc Pfd Rdr RT	**KYUNG HAE No. 102** ex Chun Jo No. 59-87 ex Dae Heung-86 **Park Choon-Suk** Busan South Korea	**154** 84 173	KR	**1968** 41,00 2,753 36,61 7,10 3,26 B 21,1 F 6,8 1 dk	Sam Bo SB. Co. Ltd.—South Korea	**M Refrigerated Cargo Fish Carrier** 2 Ha (stl) (each 1,9 × 1,9)	Akasaka Oil 4SA 6Cy. 300 × 440 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 79kW 225V a.c.
7729813 D7IG YSR-7 83301 Gc RT	**KYUNG JU** **Jang Si Hwan** Yosu South Korea	**105** 56 20	(KR)	**1978** 28,02 1,651 25,02 5,52 2,42 B 16,2 1 dk	Busan SB. & Eng. Co. Ltd.—Busan (227)	**M Passenger/Ferry** 1 Ha (0,6 × 2,1)	Matsui MU623BGHS Oil 4SA 6Cy. 230 × 380 550bhp (405kW) Matsui Iron Works Co. Ltd. Ise Gen 2 × 10kW 225V a.c. 12,25kn
7376422 6NBI BS-A-907 Df Esd Gc Pfd Rdr RT	**KYUNG YANG** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**5 377** 2 821 5 199	KR (NK)	**1974** 112,07 17,02 7,265 101,94 17,00 11,18 F 44,9 2 dks	Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (840)	**M Fishing** Stern Trawler In.3 462 4 Ha (3,2 3,2 × 3,2) (1,7 1,7 × 2,2) ER Der 4(5)	Mitsubishi 8UET45/80D Oil 2SA 8Cy. 450 × 800 5 800bhp (4 266kW) Kobe Hatsudoki K.K. Kobe Gen 3 × 800kW 450V a.c. Fuel 1 929,5t-19,0pd 13,75kn
6400707 6LSN BS-A-1749 Df Esd Gc Pfd Rdr RT	**KYUNG YANG No. 5** ex Nam Sung No. 67-87 ex Ocean Bear No. 11-79 ex Manei Maru No. 8-75 **Kyung Yang Trading Co. Ltd.** Busan South Korea	**174** 89 224	KR	**1963** 39,04 6,96 2,769 33,99 6,91 3,15 P 18,6 B 5,5 F 7,4 1 dk RW	Uchida Zosen—Ise (588)	**M Fishing** Side-fishing Tuna Long-line Ref In.225 4 Ha (1,3 1,3 × 8,9) (1,3 1,3 × 1,3) ER	Hanshin Oil 4SA 6Cy. 290 × 410 650bhp (478kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 64kW 230V a.c. 12kn

8608028 JGAA 129858 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**KYUSEKI MARU** **Shinwa Kaiun K.K., Nippo Kisen K.K. & Kyuseki Tanker Co.** Tokyo Japan	*145 661* *79 280* 264 164	NK	**1987** Mitsubishi Heavy Industries Ltd.—Nagasaki (1978) 321,47 (BB) 58,45 19,814 310,02 58,01 29,52 P 18,3 F 13,8 1 dk	**M Tanker** COW IGS SBT 12 Ta ER L.(oil) 318 915	Sulzer Oil 2SA 7Cy. 840 × 2900 20 160kW (27 408bhp) Mitsubishi Heavy Industries Ltd. Gen 1 × 1350kW 2 × 1100kW 1 × 500kW 450V 60Hz a.c. Fuel 255,5t (d.o.) 4 704,5t (hvf)-61,5pd	7RTA84M Kobe 13,95kn
7929578 JM4934 124695 Rdr RT	**KYUSHIN MARU No. 1** **Osaka Asahi Kaiun K.K. (Osaka Asahi Marine Transportation Co. Ltd.)** Osaka Japan	**198** — 576		**1980** K.K. Matsuo Tekko Zosensho—Matsue (2006) ... ... 53,01 10,00 5,21 1 dk	**M General Cargo** Mchy.aft	Yanmar Oil 4SA 6Cy. 280 × 450 750bhp (552kW) Yanmar Diesel Engine Co. Ltd.	 Amagasaki
8004777 JM4800 124738	**KYUSHIN MARU No. 3** **Osaka Kaiun K.K.** Osaka Japan	**199** — 585		**1980** K.K. Matsuo Tekko Zosensho—Matsue (2007) ... ... 53,01 10,00 5,21 1 dk	**M General Cargo** Mchy.aft	Yanmar Oil 4SA 6Cy. 280 × 480 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd.	 Amagasaki
8013613 ELID3 8282 Df Esd Gc Pfd Rdr RT AMVER	**KYUSHU** ex Kyushu Maru-88 **World Car Carriers Inc.** Monrovia Liberia	**15 524** 9 554 17 650	NK	**1981** Hitachi Zosen—Innoshima Works, Innoshima (4683) 190,00 (BB) 32,21 8,920 180,00 32,00 13,00	**M RoRo Cargo/ Vehicles Carrier** Side door/ramps 1(p) 1(s) Stern door/ramp Cars 5188 Mchy.aft TEU 80 80/20' (40')	B&W Oil 2SA 9Cy. 670 × 1700 12 357kW (16 799bhp) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 680kW 450V 60Hz a.c. Fuel 341,0t (d.o.) 2 235,0t (hvf)-52,5pd	9L67GFCA 19,25kn
7029316 JM3308 108283 Gc Rdr RT	**KYUSHU MARU** **Itsukushima Kaiun K.K.** Kurashiki, Okayama Pref. Japan	**199** — 399		**1970** Kegoya Dock K.K.—Kure (496) 26,29 8,03 3,099 24,11 8,01 3,79 1 dk	**TM Tug**	Hanshin 2 Oil 4SA each 6Cy. 280 × 440 2 000bhp (1 471kW) Hanshin Nainenki Kogyo	 Kobe 9kn
7352646 JM3726 114980 Rdr	**KYUSHU MARU** **Dokai Tugboat Co. Ltd.** Kitakyushu, Fukuoka Pref. Japan	**195** 66 —		**1973** Kanagawa Zosen—Kobe (139) 8,23 2,515 29,49 8,21 3,41 1 dk RW	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 250 × 320 3 040bhp (2 236kW) Niigata Eng. Co. Ltd.	6L25BX Niigata
7354620 JCXG 115155 ME1-610 Df Esd Gc Pfd Rdr RT	**KYUSHU MARU No. 3** ex Kaio Maru No. 52-88 **Hisao Yamamoto** Nansei, Mie Pref. Japan	**434** 193 —		**1973** Kanasashi Zosensho—Shimizu (1146) 57,71 9,02 3,810 49,31 9,00 4,14 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka Oil 4SA 6Cy. 360 × 540 2 000bhp (1 471kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	6DH36SS Yaizu
6400692 JJ2011 93776	**KYUSUI MARU No. 1** **Kobe Municipal Office (Port & Harbor Bureau)** Kobe, Hyogo Pref. Japan	**199** — 325		**1963** Fujinagata Zosensho—Osaka (95) 31,50 2,960 26,29 7,60 3,56 1 dk	**M Tanker** Water	Hanshin Oil 4SA 4Cy. 260 × 380 180bhp (132kW) The Hanshin Diesel Works Ltd.	 Japan 7kn
6716273 JM2416 100290 RT	**KYUSUI MARU No. 2** ex Kazu Maru **Nagasaki Kyusui K.K.** Nagasaki, Nagasaki Pref. Japan	**304** — 443		**1966** Fukuoka Zosen K.K.—Fukuoka (866) 33,71 8,64 2,515 29,60 8,62 2,70 1 dk	**M Tanker** Water Mchy.aft	Yanmar Oil 4SA 6Cy. 200 × 240 300bhp (221kW) Yanmar Diesel Engine Co. Ltd.	 Osaka
8151673 JK2379 97970	**KYUSUI MARU No. 16** **Y.K. Onomichi Kyusuigumi** Onomichi, Hiroshima Pref. Japan	**199** — 400		**1966** Kanbara Zosen K.K.—Onomichi 30,15 3,001 28,00 7,00 3,10 1 dk	**M Tanker** Water	Oil 400bhp (294kW) Mitsubishi Heavy Industries Ltd.	 Kobe 10,5kn
6918429 Df Pfd Rdr RT	**KYUTOKU MARU No. 28** ex Marushige Maru No. 11 **Toshihisa Taoka**	**111** 20 110		**1968** K.K. Izutsu Zosensho—Nagasaki (511) 35,21 7,14 2,464 29,62 6,61 2,85 1 dk	**M Fishing** Side-fishing	Makita Oil 4SA 6Cy. 290 × 440 850bhp (625kW) Makita Tekkosho	 Takamatsu
7628227 SWPN 6811 Df Esd Gc Pfd Rdr RT	**KYVERNITIS** **Isla Grande Compania Naviera S.A.** Leandros Shipping Co. S.A. Piraeus Greece	**21 194** 15 913 35 112	AB	**1978** Namura SB. Co. Ltd.—Imari (828) 185,45 (BB) 27,06 10,902 175,01 27,01 15,52 F 15,9 1 dk rf 30	**M Bulk Carrier** 5 Ho ER G.43 732 HeCls. B 5 Ha (stl) ER Cr 5(15)	Sulzer Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 440kW Fuel 211,0t (d.o.) 2 223,0t (hvf)-36,0pd	7RND68 Kobe 14,5kn
8612421 EHJI 3VI-5-9935 Rdr RT	**L** ex Louro-88 **Pescanova de Canarias** Vigo Spain	*213* *64* 106	BV	**1987** Polyships S.A.—Vigo (90002) 28,00 8,31 3,050 23,70 8,01 4,22 1 dk	**Reinforced Plastic M Fishing** Side Trawler Shrimp-trawl Ref In.140	Baudouin Vee Oil 4SA 12Cy. 150 × 150 with clutches & sr geared to sc. shaft 564bhp (415kW) Soc. des Moteurs Baudouin Controllable pitch propeller	12P15.2SR France
7513513 350781 Esd Rdr RT	**L. A. DICKINSON** **South African Transport Services** Durban South Africa	**107** 24 15	Classed LR until 3/2/78	**1976**-11 Dorman Long Swan Hunter (Pty.) Ltd. —Kaapstad/Cape Town (NSC3999) 24,31 5,64 1,701 21,80 5,30 2,75 RFD 4,0 1 dk rf 864	**TM Pilot Vessel**	Caterpillar 2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to sc. shafts 730bhp (537kW) Caterpillar Tractor Co. Gen 2 × 32kW 380V 50Hz a.c. Fuel 10,0t (d.o.)	D348TA Peoria, Illinois 12kn
6522787 323148	**L. A. N.** **Lorenzo Noel** Caraquet, N.B. Canada	**122** 59 —		**1964** Le Chantier Naval Ltee.—Middle Caraquet, N.B. *24,97* 6,51 ... ... 1 dk	**Wood M Fishing** Side-fishing	Cummins Oil 12Cy. 140 × 152 Cummins Engine Co. Inc.	 Columbus, In
7434030 WYH6483 570147 Esd Gc Pfd Rdr RT	**L. A. ORGERON** **MONTCO Inc.** Houma, La United States of America	**193** 131 —	AB	**1976** Modern Marine Power Inc.—Houma, La (12) 9,76 4,344 31,86 9,71 5,06 1 dk	**TM Tug** Ice strengthened	Nohab 2 Oil 4SA each 8Cy. 250 × 300 reverse reduction geared to sc. shafts 3 450bhp (2 538kW) A/B Bofors Nohab Gen 2 × 75kW Fuel 331,0t (d.o.)	 Trollhattan 12kn
7944798 9WYW 325047 RT	**L. C. MAJULAH No. 4** **Sealink Sendirian Berhad** Kuching Malaysia	**119** 90 —		**1975** Syarikat Sarawak Slipways Sdn. Bhd.—Miri, Sarawak 7,93 — 33,51 1 dk	**TM Landing Craft**	Caterpillar 2 Oil 4SA each 6Cy. 137 × 165 730bhp (537kW) Caterpillar Tractor Co.	3406TA Peoria, Illinois 9kn
5200150 WA7069 226374 Df Gc Rdr RT	**L. E. BLOCK** **Basic Marine** Chicago, Il United States of America	**9 376** 6 967 16 023	(AB) ✠Classed LR until 2/50	**1927**-3 American SB. Co.—Lorain, Oh (795) *184,17* 19,56 6,820 184,36 19,51 10,09 P 28,7 F 17,7 1 dk R	**S Bulk Carrier** 3 Ho ER 18 Ha (stl) (each 3,3 × 12,6) ER	2 S Turb dr geared to sc. shaft 4 950shp (3 641kW) NE /53 Westinghouse Elec. Corp. Gen 2 × 300kW Thw. thrust propeller fwd Fuel (o.f.)	 Pittsburgh, Pa

6931031 IKNA 3485 Df Esd Gc Rdr RT	**L. F. MARSILI** ex Ruth Ann-70 ex FS 212 **Fratelli Cosulich S.p.A.** Genova Italy	**786** 280 396	(AB) (RI)	**1944** Higgins Industries Inc.—New Orleans, La (78) 54,92 9,81 3,518 50,68 9,76 4,35 B & F 33,0 1 dk rf 152 conv General Cargo 80 conv Supply Ship 87	**TM Training Ship** 2 Ho	General Motors 2 Oil 2SA each 6Cy. 222 × 267 1 000bhp (736kW) General Motors Corp. Cleveland, Oh Gen 2 × 100kW Fuel 108,5t
6709062 WYZ3692 503869 RT	**L. G. LADUCA II** **Ashland Oil Inc.** Buffalo, NY United States of America	**402** 351 —		**1966** Blount Marine Corp.—Warren, RI (W.S.117) 39,93 9,91 39,25 9,76 4,27 1 dk	**TM Tanker** Bunkering Vessel 11 Ta ER	General Motors 2 Vee Oil 2SA each 12Cy. 114 × 127 reverse reduction geared to sc. shafts 1 050bhp (772kW) General Motors Corp. Detroit, Mi
7423146 YCQV Df Esd Gc Pfd Rdr RT	**L. JALABERT BONTANG** ex Amstelstraat-80 ex Marindus Sorel-79 Launched as Aristeides **P.T. Perusahaan Pelayaran Samudera "Trikora Lloyd"** Jakarta Indonesia	T.Mk **7 154** 4 243 12 785 **11 527** 6 985 17 524	✠**100A1** SS 7/84 strengthened for heavy cargoes DTsm — veg. oil ✠**LMC** **UMS** EL Et 577,5/64,0U2 FN 5286	**1978**-12 Marine Industrie Ltee.—Sorel, P.Q. (424) Cmd.**1979**-11 159,01 (BB) 22,86 —/10,034 146,77 22,80 13,21 P 33,0 F 33,6 2 dks rf nil 5BH to U dk, 2 to 2nd dk WB3427T incl. DTs amidships 809T & STs in No. 3 hold 965T	**M General Cargo** pt higher tensile steel 4 Ho 24,0 24,7 4,5DTp&s 24,7 27,0 ER 7 TwD G.25 020 B.22 639 L.733 TEU 396 C.Ho 288/20' (40') C.Dk 108/20' (40') 8 Ha (stl) (13,2 19,5p&s 19,5p&s 19,5p&s × 8,0) ER (3,9 × 8,0) Cr 2(20) 4(12,5) 1(5)	MAN 14V52/55A Vee Oil 4SA 14Cy. 520 × 550 sr geared to sc. shaft 13 600bhp (10 004kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 3 × 600kW 460V 60Hz a.c. Fuel 236,5t (d.o.) 1 454,0t (hvf) 17,5kn
6606686 9GZO 316642 Df Esd Gc Pfd Rdr	**L. K. FOOD No. 1** ex Kaisei No. 106-80 ex Fukusho Maru No. 1-77 **L. K. Food Supply Ltd.** Takoradi Ghana	**192** 74 —	(NK)	**1965** Miho Zosensho K.K.—Shimizu (564) 41,28 6,63 34,60 6,61 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft In.147	Niigata Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata
6610156 9GZP 316643 Df Esd Pfd Rdr	**L. K. FOOD No. 2** ex Kaisei No. 110-80 ex Hofuku Maru-77 **L. K. Food Supply Ltd.** Takoradi Ghana	**150** 47 —	(NK)	**1965** Miho Zosensho K.K.—Shimizu (567) 36,66 6,35 29,01 6,33 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft In.109	Akasaka Oil 4SA 6Cy. 270 × 400 620bhp (456kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6829434 316662 Df Esd Gc Pfd Rdr RT	**L. K. TUNA No. 201** ex Mankostar-84 ex Takashio Maru No. 1-81 ex Seishu Maru No. 7-79 **L. K. Fisheries Ltd.** Takoradi Ghana	**342** 149 —		**1968** Kanasashi Zosensho—Shimizu (808) 51,72 8,23 3,252 42,98 8,21 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Hanshin Oil 4SA 6Cy. 350 × 550 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe
7937264 378109	**L. M. PENGUIN** Liverpool United Kingdom	**107** 54 —		**1964** ..............U.S.A. 7,85 16,11 1 dk	**TM Landing Craft** Deck Cargo	2 Vee Oil 2SA each 6Cy. 114 × 127 660bhp (485kW) U.S.A. 6,5kn
5384293 HP5192 D138-39 87-PEX RTm/h	**L. M. TREASURE** ex W. H. Orbell-88 **Hai Fung Trading Pte. Ltd.** Panama Panama	**1 513** 812 —	✠**100A1** SS 4/85 New Zealand coastal service ✠**LMC** EL (o) $1\frac{13}{16}$" FN 1290	**1962**-5 Simons-Lobnitz Ltd.—Renfrew (1161) 79,76 12,22 4,115 73,92 12,20 5,24 F 10,7 1 dk RW rf nil len 76 conv Bucket Hopper/Dredger — 5BH WB19t	**TD-E Hopper/Dredger** Trailing Suction Bottom doors 1 Ha (stl) (3,5 × 1,5) Cr 1(9)	Yanmar 2 Oil 4SA each 6Cy. 220 × 280 total 1 774bhp (1 305kW) driving 2 gen. each 470kW 300V d.c. connected to 2 elec. motors each of 575shp (423kW) (CC) & sc. shafts ✠ NE 12/81 Yanmar Diesel Engine Co. Ltd. Niigata Gen 2 × 170kW 1 × 70kW 220V d.c.
5360015 TCVT 4903 Df Esd Rdr RTm	**L. MEHMET DIKER** ex SALVAGER ex Stavros Emmanuel-76 ex Roseburn-73 ex Thorium-64 **Ahmet Tahsin Diker Kardesler Kollektif Sirketi** Istanbul Turkey	**496** 293 860	✠Classed LR until 5/12/80	**1947**-3 Burntisland S.B. Co. Ltd.—Burntisland (312) 60,00 8,67 3,245 56,39 8,62 3,61 P 14,7 F 7,7 1 dk R	**M General Cargo** 1 Ho 32,9 ER G.1 076 B.1 019 1 Ha (27,9 × 6,4) ER Der 2(2)	Polar Oil 2SA 7Cy. 250 × 420 520bhp (382kW) British Polar Engines Ltd. Glasgow Gen 2 × 25kW 220V d.c. Fuel (d.o.)
7706964 VC8362 383358 Df Esd Gc Pfd Rdr RT	**L. P. MACDONALD** **Fishery Products International Ltd.** Pictou, N.S. Canada	**279** 119 —	✠Classed LR until 12/10/79	**1978**-6 Ferguson Industries Ltd.—Pictou, N.S. (204) 33,69 8,08 3,661 28,99 7,94 4,30 P 9,8 F 7,4 1 dk rf - Box K 305	**M Fishing** Side Trawler Dredge Shellfish Ice strengthened Mchy.aft	General Motors 16V-149-TI Vee Oil 2SA 16Cy. 146 × 146 reverse reduction geared to sc. shaft 1 159bhp (853kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 75kW 240V 60Hz a.c.
7376197 8KWN 116855 Gc Pfd Rdr RT	**L. P. MARU No. 1** **Shogi Kisen K.K. & Phoenix Marine Co. Ltd.** Hizen, Saga Pref. Japan	**1 438** 943 1 437	NK	**1974** Tokushima Zosen Sangyo K.K. —Komatsujima (375) 68,00 12,04 4,722 63,53 12,02 5,49 P 15,0 F 7,4 1 dk RW	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 2 010	Niigata 6M37 Oil 4SA 6Cy. 370 × 540 2 200bhp (1 618kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 240kW 445V 60Hz a.c. Fuel 124,0t-8,5pd 12,25kn
7930230 JG4063 121865 Gc Rdr RT	**L. P. MARU No. 3** **Japan Kinkai K.K. (Japan Line-Near Seas)** Tokyo Japan	**690** — 769	NK	**1980** Shimoda Dockyard Co. Ltd.—Shimoda (310) 61,52 10,04 3,912 55,66 10,00 4,40 P 13,2 F 4,9 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ind cyl horizontal ER L.(gas) 1 150	Hanshin 6LU32 Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd. Akashi Fuel 19,0t (d.o.) 70,0t (hvf)-5,0pd
8609101 JM5604 129388 Gc Rdr RT	**L. P. MARU No. 5** **Shogi Kisen K.K. & Phoenix Marine Co. Ltd.** Hizen, Saga Pref. Japan	**698** — 1 107	NK	**1986** Shirahama Zosen K.K.—Honai (127) 65,82 4,428 61,02 10,81 5,01 P 14,4 F 7,7 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 425	Akasaka K28FD Oil 4SA 6Cy. 280 × 480 with clutches & reduction geared to sc. shaft 1 400bhp (1 030kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 12,25kn
8137017 394139	**L. R. JACKSON** **L. R. Jackson Fisheries Ltd.** Nanticoke, Ont. Canada	**101** 67 —		**1982** ....Port Stanley, Ont. *19,21* 6,41 1,83 1 dk	**M Fishing**	Oil 365bhp (268kW) Canada
7385227 351156 Df Esd Rdr RT	**L. R. WARREN** **South African Transport Services** Durban South Africa	**835** 293 —	✠	**1976**-3 Dorman Long Vanderbijl Corp. (DORBYL) Ltd.—Durban (2800) 55,12 11,66 4,217 51,64 11,26 5,01 1 dk rf nil	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft Hopper 480 Cr 2(6,5)	Blackstone ESL8MK2 Oil 4SA 8Cy. 222 × 292 reverse reduction geared to sc. shaft 1 000bhp (736kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 344kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 87,0t (d.o.) 15kn
7414755 VOXG 371448 Df Esd Gc Pfd Rdr RT AMVER	**L. ROCHETTE** ex Gulf Mackenzie-85 **Socanav Inc.** Montreal, P.Q. Canada	**5 924** 4 176 8 703	✠**100A1** SS 11/88 oil tanker (cc) Ice Class 1 ✠**LMC** EL X 2"U2 FN 3272	**1977**-3 Marine Industrie Ltee.—Sorel, P.Q. (435) 131,93 18,65 6,833 121,93 18,29 8,54 P 28,1 F 12,8 1 dk rf nil 10BH WB200T	**M Tanker** 16 Ta ER L.(oil) 12 027	MAN 8L40/54A Oil 4SA 8Cy. 400 × 540 sr geared to sc. shaft 5 000bhp (3 678kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 2 WTAuxB 17,5kgf/cm² (17,2bar) hs141,3 Gen 3 × 350kW 550V 60Hz a.c. Controllable pitch propeller Fuel 77,0t (d.o.) 559,0t (hvf)-21,0pd 13,5kn

8902670 OYIG	**L. ROSENFELDT** **Government of The Kingdom of Denmark (Farvandsvaesenet) (Royal Danish Administration of Navigation & Hydrography)** Kobenhavn Denmark	**77** 23 —	✠**100A1** Ice Class 1D ✠**LMC** **UMS** EL 200,0/18,0 FN 164	**1989**-2 Alustal A/S—Denmark (122) 23,60 5,85 1,390 20,20 5,54 2,56 1 dk rf - 6BH WBnil	**TM Search & Rescue Vessel**	MAN D2842ME 2 Vee Oil 4SA each 12Cy. 128 × 141 with clutches, flexible couplings & sr reverse geared to sc. shafts 2 240kW (3 045bhp) MAN Nutzfarzeuge G.m.b.H. Nuernberg Gen 2 × 6,8kW 24V d.c. Controllable pitch propeller Controllable pitch propeller
7946502 661	**L. T. 3** **Liman Isletmesi** Istanbul Turkey	**394** 180 460		**1944** ....England 56,70 1,540 11,56 3,18 1 dk	**TM General Cargo**	Paxman Oil 4SA 6Cy. 178 × 197 Paxman Diesels Ltd. United Kingdom 8kn
7946514 9	**L. T. 11** Izmir Turkey	**530** 286 500		**1942** ....England 58,50 1,601 9,20 2,62 1 dk	**TM General Cargo**	Paxman Oil 4SA 6Cy. 178 × 197 Paxman Diesels Ltd. United Kingdom 8kn
7946526 10	**L. T. 12** Izmir Turkey	**530** 286 500		**1944** ....England 58,50 1,601 9,20 2,62 1 dk	**TM General Cargo**	Paxman Oil 4SA 6Cy. 178 × 197 Paxman Diesels Ltd. United Kingdom 9kn
7113337 GUSB 363689 Df Esd Gc Rdr RTm/v	**L. TAURUS** ex R. O. F. Beaver-87 ex Helga I-75 ex Bibiana-73 ex Monarch Fame-72 ex Irish Fame-71 ex Bibiana-71 **John Graham & Maureen Marie Thompson** Torbay Seaways & Stevedores Ltd. London United Kingdom	T.Mk **982** 554 1 542	GL	**1971** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1129) 80,70 12,91 4,158 70,82 12,81 8,31 P 16,5 F 9,5 2 dks	**M RoRo Cargo** Stern door/ramp Stern door/ramp L 6,00 W 4,74 SWL 39 Lane Length 234 Cargo Width 4,60 Clear height 5,40 1 Ho 46,4 ER G.4 706 B.4 543 TEU 85 C.Ho 18/20' C.RoRo Dk 46/20' C.Dk 21/20' incl. 11 ref C. 1 Ha (43,8 × 10,2) ER	Alpha Vee Oil 4SA 16Cy. 225 × 300 sr geared to sc. shaft 2 300bhp (1 692kW) NE 79 Alpha-Diesel A/S Frederikshavn Gen 1 × 70kW 1 × 30kW 380V 50Hz a.c. Controllable pitch propeller Fuel 125,0t (d.o.)-7,5pd 14kn
5200291 WC8161 260029 Esd Rdr RT	**L. W. SWEET** ex R. H. McElroy-55 **Union Oil Co. of California** Evansville, In United States of America	**506** 344 —		**1950** Sturgeon Bay SB. & D.D. Co.—Sturgeon Bay, Wi (227) *33,05* 13,75 35,97 13,72 3,43	**TM Tug** 4W	Fairbanks, Morse 2 Oil 2SA each 10Cy. 215 × 255 sr geared to sc. shafts 2 600bhp (1 912kW) E made43 fitted50 Fairbanks Morse & Co. Beloit, Wi Fuel 127,0t 8kn
7430656 377245	**L-111** **Shell Co. of Gibraltar Ltd.** London United Kingdom	**527** 453 889	✠**A1** SS 7/84 oil barge FP above 60°C. Gibraltar harbour service EL (I) ¾"U2 FN 639	**1975**-11 Est. Nav. do Mondego—Figueira da Foz (179) 49,81 10,32 3,017 46,21 10,01 3,81 1 dk rf 203 7BH WB18T	**TM Tank Barge** Bunkering Vessel 6 Ta L.(oil) 649	Caterpillar 3306T 2 Oil 4SA each 6Cy. 121 × 152 sr geared to sc. shafts 400bhp (294kW) ✠ NE 9/82 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 24kW 415V 50Hz a.c. 2 Directional propellers
7948184 610064	**L/B ROSELLA** **MONTCO Inc.** Houma, La United States of America	**114** 77 —		**1979** ....Galliano, La *17,74* 9,15 1,88 1 dk	**M Supply Ship** Deck Cargo	Oil 350bhp (257kW) U.S.A.
7433268 PPVV Df Esd Gc Rdr RT	**L/L BRASIL** **Lloyd-Libra Navegacao S.A. (LOLISA)** Rio de Janeiro Brazil	**9 112** 6 243 14 806	BV	**1982** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (153) 140,98 20,55 8,819 134,17 20,43 11,74 2 dks	**M General Cargo** Str. heavy cargoes 4 Ho ER 1 Ho G.21 735 B.17 310 5 Ha (stl) (11,6 × 6,7) (12,9 12,9 12,9 × 10,3) ER (11,4 × 6,7) Der 1(30) 10(10)	MAN K6SZ70/120E Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) Mecanica Pesada S.A. Taubate Gen 3 × 340kW 440V 60Hz a.c. Fuel 115,0t (d.o.) 1 287,5t (hvf)-28,0pd 15kn
7304584 PPGC 7046 Df Esd Gc Rdr RT	**L/L CHILE** Launched as Princesa Isabel **Lloyd-Libra Navegacao S.A. (LOLISA)** Rio de Janeiro Brazil	T.Mk **5 597** 2 729 11 610 **8 681** 5 813 14 609	BV ✠Classed LR until 30/12/77	**1973**-9 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (35) 141,00 20,48 —/8,859 134,17 20,43 11,74 F 13,2 2 dks, 3rd dk in Nos. 1 & 4 holds rf nil	**M General Cargo** Ref 4 Ho 21,5 29,7 7,3DT 4,0DTp,c,s 22,8 ER 21,3 G.17 126 B.15 386 In.1 417 L.1 739 5 Ha (stl) (11,5 × 6,6) (11,9 13,4 × 8,4) (9,8 × 6,6) ER (11,3 × 6,6) Der 1(30) 6(10) 4(5)	MAN K6Z70/120E Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) Mecanica Pesada S.A. Taubate Gen 3 × 340kW 440V 60Hz a.c. Fuel 115,0t (d.o.) 1 287,5t (hvf)-28,0pd 15kn
7433141 PPLJ 8318 Df Esd Gc Rdr RT	**L/L COLOMBIA** **Lloyd-Libra Navegacao S.A. (LOLISA)** Rio de Janeiro Brazil	**8 681** 6 244 14 686	BV	**1979** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (125) 141,51 20,53 8,819 134,17 20,50 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** 5 Ho 21,5 19,0 18,2 6,8DTp&s 19,2 ER 21,3 G.21 360 B.18 098 L.1 212 5 Ha (stl) (11,5 × 6,5) (11,8 13,4 × 8,3) (9,7 × 6,5) ER (11,2 × 6,5) Der 6(10) 4(5)	MAN K6SZ70/120E Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) Mecanica Pesada S.A. Taubate Gen 3 × 340kW 440V 60Hz a.c. Fuel 115,0t (d.o.) 1 287,5t (hvf)-28,0pd 15kn
7324534 PPGE 7048 Df Esd Gc Rdr RT	**L/L EQUADOR** **Lloyd-Libra Navegacao S.A. (LOLISA)** Rio de Janeiro Brazil	T.Mk **5 597** 2 729 11 613 **8 681** 5 813 14 611	BV ✠Classed LR until 16/12/77	**1973**-12 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (37) 140,98 20,48 —/8,859 134,17 20,43 11,74 F 13,2 2 dks, 3rd dk in Nos. 1 & 4 holds rf nil	**M General Cargo** Ref 4 Ho 21,5 29,7 7,3DT 4,0DTp,c,s 22,8 ER 21,3 G.17 126 B.15 386 In.1 417 L.1 739 5 Ha (stl) (11,5 × 6,6) (11,9 13,4 × 8,4) (9,8 × 6,6) ER (11,3 × 6,6) Der 1(30) 6(10) 4(5)	MAN K6Z70/120 Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) Mecanica Pesada S.A. Taubate Gen 3 × 340kW 440V 60Hz a.c. Fuel 115,0t (d.o.) 1 287,5t (hvf)-28,0pd 15kn
7315739 PPGD 7047 Df Esd Gc Rdr RT	**L/L PERU** **Lloyd-Libra Navegacao S.A. (LOLISA)** Rio de Janeiro Brazil	T.Mk **5 597** 2 729 11 610 **8 681** 5 813 14 611	BV ✠Classed LR until 7/10/77	**1973**-11 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (36) 141,00 20,48 —/8,859 134,17 20,43 11,74 F 13,2 2 dks, 3rd dk in Nos. 1 & 4 holds rf nil	**M General Cargo** Ref 4 Ho 21,5 29,7 7,3DT 4,0DTp,c,s 22,8 ER 21,3 G.17 126 B.15 386 In.1 417 L.1 739 5 Ha (stl) (11,5 × 6,6) (11,9 13,4 × 8,4) (9,8 × 6,6) ER (11,3 × 6,6) Der 1(30) 6(10) 4(5)	MAN K6Z70/120 Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) Mecanica Pesada S.A. Taubate Gen 3 × 340kW 440V 60Hz a.c. Fuel 115,0t (d.o.) 1 287,5t (hvf)-28,0pd 15kn
8311027 TRBP	**L'ABANGA** **Societe Nationale de Transporte Maritime (SONATRAM)** Libreville Gabon	**9 281** 5 217 12 665	BV	**1983** VEB Schiffswerft "Neptun"—Rostock (447) 150,20 9,051 144,43 21,01 11,51 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho ER 4 TwD G.18 277 B.16 950 TEU 428 C.Ho 232/20' (40') C.Dk 196/20' (40') 5 Ha (stl) (18,8 × 10,6) (25,9p&s 25,9p&s × 7,6) ER 5W Der 5(40)	MAN K9Z60/105E Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) VEB Maschinenbau Halberstadt Halberstadt Gen 4 × 400kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 1 181,5t (hvf)-36,0pd 17kn
7522198 OIWT Df Esd Gc Rdr RTm/h/v	**L'AGARD** ex Lady Ulrike-88 ex Hejo-83 **Rederi Majgard AB** Bror Husell Chartering AB Ltd. Mariehamn Finland	**998** 693 2 706	GL	**1976** Husumer Schiffsw.—Husum (1442) 84,26 13,54 4,958 75,11 13,50 5,11 P 13,8 F 6,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 52,8 ER G.4 870 B.4 390 TEU 150 C. 150/20' 1 Ha (49,7 × 10,2) ER	Deutz Oil 4SA 12Cy. 280 × 290 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln Thw. thrust propeller fwd 14kn

8200981 EAHW RT	**L'ALBA** **Hermanos Comi** Tarragona Spain	*112* *38* 50		**1982** Ast. y Varaderos de Tarragona, S.A. —Tarragona (177) 28,00 6,81 2,361 23,91 6,61 3,41 1 dk	**M Fishing** Stern-fishing	Alpha 7V23LU Oil 4SA 7Cy. 225 × 300 with clutches, flexible couplings & dr geared to sc. shaft 725bhp (533kW) Cons. Echevarria Bermeo
5411931 310510 Esd Pfd Rdr	**L'ALBATROS No. 1** ex Joan Margaret-75 **Cantin Navigation Ltee.** Quebec, P.Q. Canada	**128** 64 —	✠Classed LR until 30/4/71	**1963**-5 Les Ch. Mar. Paspebiac Inc.—Paspebiac, P.Q. (6) 24,95 6,89 2,591 22,48 6,56 3,36 F 4,0 rf 1270 Box K	**M Fishing** Side Trawler	Alpha Oil 2SA 4Cy. 230 × 400 with hydraulic coupling 280bhp (206kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller
5200320 6VJK 245 Df Esd RT	**L'ALSACIENNE** **Amerger Casamance S.A.** Dakar Senegal	**113** 42 —		**1958** Ch. A. Dupret—Gujan Mestras *24,51* 6,30 ... ... 1 dk	**Wood M Fishing** Side-fishing 1 Ha (1,0 × 0,9) Der 1(2,5)	MGO Oil 4SA 8Cy. 175 × 180 335bhp (246kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Fuel 19,5t 10,5kn
7110660 343010 RTv	**L'AMI CONSTANT** **Shell Co. of the Islands Ltd.** London United Kingdom	**343** 328 552	✠**A1** SS 11/88 oil tanker oil FP above 65,5°C. Port Louis harbour service ✠**LMC** EL (C) $\frac{7}{8}$" FN 481	**1971**-7 Taylor Smith & Co. Ltd.—Port Louis 41,66 9,35 39,40 9,15 3,05 1 dk rf 229 5BH	**M Tank Barge** 6 Ta ER L.(oil) 604	Caterpillar Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 5kW 110V d.c. Fuel 11,0t (d.o.)-1,5pd 7,5kn
6510681 FTAH 2024 Df Esd Pfd Rdr RT	**L'AMI JULES** ex Zeus-74 **Robert Le Goff & Compagnie** Concarneau France	**287** 146 —	(BV)	**1965** S.I.C.C.Na.—St. Malo (72) 33,25 7,75 3,210 28,20 3,81 2 dks	**M Fishing** Stern Trawler In.160 3 Ha (each 1,0 × 1,0)	Duvant Oil 4SA 8Cy. 255 × 300 770bhp (566kW) Moteurs Duvant Valenciennes Controllable pitch propeller Fuel 76,0t (d.o.) 12,25kn
5297050 177945	**L'ANGE DANIELL** ex C. B. Bernard-82 ex Riv. Ouelle-75 **Daniel Babeu** Montreal, P.Q. Canada	**104** 78 —		**1947** C. & L. J. Pelletier—Kamouraska, P.Q. *24,75* 8,06 ... ... 1 dk	**Wood Aux M General Cargo**	Fairbanks, Morse Oil 4Cy. 220 × 230 Fairbanks Morse & Co. Beloit, Wi
8324531 FVEV	**L'ARCHE** **Armement Dhellemmes S.A.** Concarneau France	**222** 79 300	BV	**1985** Con. Mec. de Normandie—Cherbourg (34/11) 34,02 8,31 3,780 29,77 7,92 4,27 1 dk	**M Fishing** Stern Trawler Ref In.180	Crepelle Oil 4SA 6Cy. 260 × 280 with clutches, flexible couplings & sr geared to sc. shaft 800bhp (588kW) Soc. Nouvelle des Moteurs Crepelle Lille Controllable pitch propeller 12kn
6802242 FCAN Esd Rdr RT	**L'ARCHEONAUTE** **Government of The Republic of France (Ministere des Affaires Culturelles)** Marseille France	**153** 79 —		**1967** At. & Ch. C. Auroux—Arcachon (286) 29,32 6,00 26,01 3,23 1 dk	**TM Research** Survey	Baudouin 2 Oil 4SA each 8Cy. 150 × 150 600bhp (441kW) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 12,25kn
8418198 FHZI FK020060E Df Esd Gc Pfd Rdr RT	**L'ASTROLABE** ex Austral Fish-88 ex Fort Resolution-88 **Compagnie Nationale de Navigation (C.N.N.)** Feronia International Shipping (F.I.SH) Port aux Francais, Antarctic Terr. Kerguelen (French)	**1 231** 525 966	✠CLASS WITHDRAWN at Owners' request 10/89	**1986**-3 Ferguson-Ailsa Ltd.—Port Glasgow (567) 65,36 13,06 4,782 58,32 12,81 5,36 F 17,7 1 dk rf 381 NS	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened	Mirrlees 8MB275 2 Oil 4SA each 8Cy. 275 × 305 with clutches, flexible couplings & sr geared to sc. shafts 6 254bhp (4 600kW) Mirrlees Blackstone (Stockport) Ltd. Stockport Gen 3 × 300kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 13,5kn
7600017 FPER Df Esd Gc Rdr RTh/v	**L'AUDE** **Societe Nationale Maritime Corse Mediterranee (S.N.C.M.)** Marseille France	**1 127** 560 1 617	BV	**1978** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (1227) 90,71 14,20 4,450 82,43 14,00 9,40 P 31,1 B 8,0 2 dks rf 495	**M RoRo Cargo** Stern door/ramp L 7,80 Lane Length 450 Cargo Width 2,50 Clear height 4,30 Cars 214 Mchy.aft B.6 996	12bth D Crepelle 16PSN3 Vee Oil 4SA 16Cy. 260 × 280 3 000bhp (2 207kW) Crepelle et Cie. Lille Gen 1 × 240kW 2 × 152kW 380V 50Hz a.c. Controllable pitch propeller Fuel 168,0t (d.o.)-10,0pd 14kn
5407875 THWO 194403 Df Esd Pfd Rdr RT	**L'AURORE** ex Pirohe-74 **Bretonne d'Exploitation Maritime** Brest France	**179** 55 52	BV	**1963** S.I.C.C.Na.—St. Malo (53) 31,86 7,24 2,845 27,44 7,19 3,61 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9) Der 1(2) 1(1)	Duvant Oil 4SA 6Cy. 255 × 300 575bhp (423kW) Moteurs Duvant Valenciennes Fuel 45,0t (d.o.) 11,75kn
7434121 Df Esd Gc Pfd Rdr RT	**L'EMIR** ex Albir Uno-77 **La Societe de Navigation d'Armement et de Peche (SONARP)** Societe Score Agadir Morocco	**284** 77 201	BV	**1977** Construcciones Navales P. Freire S.A.—Vigo (108) 34,68 8,67 3,952 30,05 8,51 6,10 2 dks	**M Fishing** Stern Trawler Mchy.aft	Volund DMTK630 Oil 4SA 6Cy. 300 × 410 geared to sc. shaft 870bhp (640kW) Larsconti Olsen e Hijos Alicante Controllable pitch propeller Fuel 191,5t (d.o.) 10,5kn
8814457 735830	**L'ESPADON BLEU** **A.C.A.M.** St. Malo France	**499** — —	BV (Class cont.)	**1989** Saint Malo Naval—St. Malo (604) **1989** Chantiers Navals Vergoz—Concarneau ((604)) 24,00 6,95 21,16 6,84 3,50	**M Fishing** Stern Trawler Ref	Caterpillar 3508TA Vee Oil 4SA 8Cy. 170 × 190 526kW (715bhp) Caterpillar Inc. U.S.A. Controllable pitch propeller
5407813 THWP 318119 Df Esd Pfd Rdr RT	**L'ESPOIR** ex Pierre-Yvon-77 **J. P. Personnic & J. P. le Diraison** Lorient France	**179** 59 —	(BV)	**1963** S.I.C.C.Na.—St. Malo (54) 31,86 7,24 2,845 27,36 7,19 3,61 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9) Der 1(2) 1(1)	Duvant Oil 4SA 6Cy. 255 × 300 575bhp (423kW) Moteurs Duvant Valenciennes Fuel 44,0t (d.o.) 12kn
6807412 FURF 5478 Df Esd Rdr RTm	**L'ETEL** **Robert Le Goff & Compagnie** Lorient France	**283** 121 —	(BV)	**1967** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5159) 33,99 7,73 3,280 28,00 7,70 3,81 1 dk	**M Fishing** Stern Trawler In.165 4 Ha (1,0 1,0 1,0 × 1,0) (1,1 × 0,7)	Sulzer Oil 4SA 8Cy. 240 × 280 900bhp (662kW) Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Controllable pitch propeller Fuel 69,0t (d.o.) 12kn
5035402 TQPW 194100 Df Esd Rdr RTm	**L'ETELLOISE** ex Bambino-74 **Pierre Hubert** Lorient France	**116** 25 —		**1958** Ch. Herbert & Heraud—Pont Lorois 24,69 6,53 3,69 1 dk	**Wood M Fishing** Side-fishing 1 Ho In.60 2 Ha (each 0,8 × 0,9) 1W Der 1(1)	Sulzer Oil 4SA 8Cy. 220 × 320 330bhp (243kW) Cie. de Const. Mec., CCM Lorient Fuel (d.o.) 9kn

7034701 HO3509 14419-84 Rdr RTv	**L'ILE DE CARABANE 1** ex Sundlady-89 ex Langelandsbaelt-84 **Vacher Holding S.A.** Panama Panama	374 86 193	BV	**1961** Husumer Schiffsw.—Husum 53,90 10,55 2,901 10,52 3,66 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo 265dk P Bow door Side doors 1(p) 1(s) Stern door Ice strengthened Lane Length 48 Cargo Width 3,30 *Clear height 3,80	MaK 2 Oil 4SA each 6Cy. 290 × 420 824kW (1 120bhp) Atlas-MaK Maschinenbau Kiel Fuel 23,5t (d.o.)-5,0pd 13,3kn
7336185 FSDX Df Esd Pfd Rdr RT	**L'ILIENNE** **Societe Rochelaise de Navigation** La Rochelle France	189 — 111	BV	**1973** Chantier J. Chauvet—Paimboeuf 32,06 2,820 7,07 4,02 1 dk	**TM Ferry** Mchy.aft	Poyaud 135V12S2 2 Vee Oil 4SA each 12Cy. 135 × 122 1 200bhp (883kW) Soc. Surgerienne de Const. Mec. Surgeres 15kn
5171074 TQPR 4245 Df Esd Rdr RT	**L'NATHALIE FRANCOISE** ex Jean Marie Rose-68 **Louis Helie** Cherbourg France	110 36 —		**1958** Ch. A. Dupret—Gujan Mestras *22,32* 6,53 3,03 1 dk	**Wood M Fishing** Side-fishing 1 Ha	MGO Oil 4SA 8Cy. 175 × 180 400bhp (294kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Fuel (d.o.)
7356343 VGKL 331754 Df Esd Gc Pfd Rdr RTm/h/v	**L'ORME No. 1** ex Leon Simard-82 **Socanav Inc.** Sorel, P.Q. Canada	5 925 4 109 9 178	**✠100A1** SS 3/83 oil tanker (cc) Ice Class 3 **✠LMC** EL X 2"U2 FN 3272	**1974**-10 Marine Industrie Ltee.—Sorel, P.Q. (413) 131,88 18,65 6,836 121,93 18,29 8,54 P 28,7 F 12,8 1 dk rf nil 10BH	**M Tanker** 15 Ta ER L.(oil) 11 465 HeCls. BC Cr 2(2) 2(1,25)	MAN R8V40/54 Oil 4SA 8Cy. 400 × 540 sr geared to sc. shaft 4 389bhp (3 228kW) Masch. Augsburg-Nuernberg (MAN) West Germany 2 AuxB 17,3kgf/cm² (17,0bar) (Package) Gen 3 × 330kW 550V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 559,0t (hvf)-22,5pd 14kn
5200394	**LA AMERICANA** **Naviera Dominicana C. por A.** Santo Domingo Dominican Rep.	170 127 —		**1943** ....Santo Domingo *32,41* 7,22	**Wood M General Cargo**	Oil ....
6523755 FTDV 4578 Esd Rdr RT	**LA BARDELIERE** **Vattier et Compagnie** Jean Hue Cherbourg France	118 42 —		**1965** Ch. Jean Bellot—Cherbourg 25,10 3,791 (aft) 22,15 6,76 3,41 1 dk	**Wood M Fishing** Side Trawler 4 Ha (0,7 × 0,6) (0,8 × 0,9) (2,5 × 2,7) (0,6 × 0,6)	Baudouin Oil 4SA 8Cy. 185 × 200 400bhp (294kW) Soc. des Moteurs Baudouin Marseille Controllable pitch propeller Fuel (d.o.)
5200423 TPUY 4139 Df Esd Rdr RT	**LA BELLE POULE** **Jean Le Boucher** Cherbourg France	102 33 —		**1956** Ch. Jean Bellot—Cherbourg 24,01 6,56 6,41 3,20 1 dk conv Side Trawler Fishing 80	**Wood M Fishing** Side-fishing Long-line	Baudouin Oil 4SA 8Cy. 230 × 330 600bhp (441kW) Soc. des Moteurs Baudouin Marseille
7437496 WYU8214 548774	**LA BORRACHITA** **Los Cunados Inc.** Brownsville, Tx United States of America	103 70 —		**1973** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,43 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Caterpillar Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
8315956 FUFN SP521.707	**LA BRETAGNE** **Societe Saint Pierraise de Peche (Interpeche)** St. Pierre St. Pierre et Miquelon (French)	*771* *317* 883	BV	**1984** At. & Ch. de la Manche—St. Malo (1322) 49,97 6,879 46,72 12,31 5,36 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened In.640	Pielstick Oil 4SA 8Cy. 280 × 350 with clutches, flexible couplings & sr geared to sc. shaft 2 500bhp (1 839kW) Alsthom-Atlantique St. Nazaire Controllable pitch propeller 13,75kn
7508532 FNDB LH583915R Df Esd Gc Rdr RT AMVER	**LA BRIANTAIS** ex Sophie B-89 ex Havstril-83 ex Kings River-79 **Setaf-Saget** Societe Anonyme Louis Dreyfus et Cie. Port aux Francais, Kerguelen Antarctic Terr. (French)	4 576 3 077 7 020	BV (NV)	**1977** Sterkoder M/V A/S—Kristiansund N. (55) 110,75 7,189 100,72 19,02 9,12	**M General Cargo** Ice strengthened 2 Ho ER 2 Ha (each 27,2 × 14,4) ER 4W Der 4(12)	Deutz RSBV8M540 Oil 4SA 8Cy. 370 × 400 3 308kW (4 497bhp) NE 82 Kloeckner Humboldt Deutz Koeln Gen 3 × 120kW 1 × 38kW 380V 50Hz a.c. Controllable pitch propeller Fuel 654,0t-15,0pd 13,5kn
7378559 DVXL 221947 Df Esd Gc Rdr RTh	**LA CARLOTA** ex Don Salvador II-77 **Molave Bulk Carriers Inc.** Manila Philippines	15 495 11 851 28 831	AB **DAMAGED BY FIRE 1/87**	**1974** Hakodate Dock Co. Ltd.—Muroran (574) 180,83 (BB) 23,17 10,669 170,01 23,12 14,48 P 31,4 F 11,9 1 dk rf 500	**M Bulk Carrier** Str. heavy cargoes 7 Ho each 22,4 ER G.35 971 B.32 852 7 Ha (stl) (9,9 16,9 15,9 11,9 13,9 15,9 13,9 × 11,9) 14W Der 14(10)	Sulzer Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 350kW Fuel 1 874,5t (hvf) 17,5kn
5200485	**LA CARRIERE** **Texaco Trinidad Inc.** *Port of Spain* Trinidad & Tobago	164 49 —	✠Classed LR until 11/7/75	**1959**-3 Dorset Yacht Co. Ltd., Dorset Lake Shipyard—Poole (133) 29,88 7,90 2,744 26,90 7,50 3,51 BK 51	**M Tug**	Blackstone 2 Oil 4SA each 8Cy. 222 × 292 with clutch & sr geared to sc. shaft 1 188bhp (874kW) Lister Blackstone Ltd. Stamford
5060378 Df Esd RT	**LA CARTUJA** ex Canton Pequeno-66	951 450 1 440	(BV)	**1960** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (85) 69,02 11,08 4,433 64,01 11,00 5,03 1 dk RW	**M General Cargo** 2P 2 Ho 16,3 21,3 ER G.1 893 B.1 760 2 Ha (stl) (11,5 × 5,4) (12,5 × 6,4) ER 4W Der 4(3)	Polar Oil 2SA 8Cy. 340 × 570 1 280bhp (942kW) Ast. Espanoles S.A. Sevilla Gen 2 × 60kW 220V d.c. Fuel 178,0t (d.o.) 12kn
8019863	**LA CEIBA** **Lagoven S.A.** Maracaibo Venezuela	366 164 750		**1982** INAMECA, Industria Naval Mecanica C.A. —Maracaibo (073) 41,38 2,280 37,19 10,67 3,20 1 dk	**TM Supply Ship** Deck Cargo	General Motors 12V-149 2 Vee Oil 2SA each 12Cy. 146 × 146 reverse reduction geared to sc. shafts 1 300bhp (956kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Thw. thrust propeller fwd
7380409 FNNF 200854 Df Esd Gc Rdr RTm/h/v AMVER	**LA CHESNAIS** ex Dominique L. D.-85 ex Roseline-83 **Compagnie Industrielle de Transport Maritime (SNC LURGI)** Societe Anonyme Louis Dreyfus et Cie. Dunkerque France	16 023 10 573 27 243	BV	**1974** Nippon Kokan K.K.—Shimizu (326) 174,71 (BB) 22,86 10,967 164,57 14,71 1 dk	**M Bulk Carrier** Ice strengthened 6 Ho 18,4 19,5 20,4 20,4 20,4 23,4 ER G.35 854 B.29 365 6 Ha (stl) (10,2 × 7,9) (11,0 11,8 11,8 11,8 11,8 × 9,5) ER 5W Cr 5(12)	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 500kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 197,0t (d.o.) 1 543,0t (hvf)-42,0pd 15kn
7826910 WQZ3921 604123 Df Esd Gc Pfd Rdr RT	**LA CHEVAL** ex La Cherie-88 **Louisiana International Marine Inc.** New Orleans, La United States of America	147 100 —	AB	**1979** Main Iron Works Inc.—Houma, La (341) 36,17 4,160 35,97 10,37 4,88 1 dk rf nil	**M Tug/Supply Ship** Deck Cargo	General Motors 12-645-E6 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shaft 4 200bhp (3 089kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW 10kn
5200502 EBST 1712 Esd	**LA CHICHARRA** ex Alejandro Cinco-50 **Industrial Pesquera Santurzana S.A.** Pasajes Spain	112 41 —		**1948** Alejandro Bengoechea y Cia.—Bilbao *23,11* 5,36	**S Fishing** Side Trawler	T 3Cy. 178 318 & 513 x 321 145ihp (107kW) Alejandro Bengoechea y Cia. Bilbao 8,5kn

5323627 3EMQ 2324-72A Df Esd Gc Pfd Rdr RT	**LA CHORRERA** ex Seisho Maru No. 2-71 ex Shinnan Maru No. 8-69 **Servicios Technicos Industrias Co.** Panama Panama	**339** 175 —		**1961** Kanasashi Zosensho—Shimizu (393) *42,62* 7,85 42,04 7,80 3,79 1 dk	**M Fishing** Side-fishing Mchy.aft	Hanshin Oil 4SA 6Cy. 350 × 500 Hanshin Nainenki Kogyo Kobe
7398353 WYU8052 546317 Pfd Rdr RTh	**LA CHUECA** ex Cape Rojo **La Chueca Inc.** Brownsville, Tx United States of America	**106** 72 —		**1974** Heritage Marine—Freeport, Tx 25,00 19,99 6,43 3,66 1 dk	**M Fishing** Side Trawler	Caterpillar Oil 6Cy. 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 2kW 32V d.c. 10kn
5200514 WA6901 253244 Esd Rdr RT	**LA CIENCIA** ex YMS 439 **Arthur B. Church** Seattle, Wa United States of America See Register of Offshore Units	**250** 113 —		**1944** Robert Jacob Inc.—City Island, NY 7,50 2,744 39,83 7,47 3,64 conv Inshore Minesweeper — conv General Cargo —	**Wood M Drilling Ship**	Oil 1 000bhp (736kW) .... Gen 2 × 30kW 110V d.c.
7644178 Df Rdr RT	**LA COMADRE** ex YW 90 **Transportadora Maritima del Golfo S.A.** Mazatlan Mexico	**456** 317 —	(AB)	**1943** Zenith Dredge Co. (SB. Div.)—Duluth, Mn (13) 50,55 9,76 9,71 4,58 P 15,0 F 7,4 1 dk rf 76	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 356 × 483 560bhp (412kW) Union Diesel Engine Co. Oakland, Ca Fuel 25,5t (d.o.)
8911542 735820	**LA CONCHEE** **A.C.A.M.** St. Malo France	**110** — —		**1989** Chantiers Navals Vergoz—Concarneau (603) 24,01 21,19 6,85 3,51 1 dk	**M Fishing** Stern Trawler Ref	Caterpillar 3508TA Vee Oil 4SA 8Cy. 170 × 190 geared to sc. shaft 715kW (972bhp) Caterpillar Inc. Peoria, Illinois Controllable pitch propeller
5426285 FZSH Df Esd Gc Pfd Rdr RT	**LA COQUILLE** ex Atlantic Dolphin-65 **Affretement Transport Afrique Occidentale** France	**372** — —	(BV) ✠Classed LR until 12/65	**1963**-6 J. S. Doig (Grimsby) Ltd.—Grimsby (69) 35,06 8,07 6,00 1 dk conv Stern Trawler Fishing —	**D-E Research**	Paxman 3 Oil 4SA each 6Cy. 241 × 305 total 1 320bhp (971kW) driving 3 gen. each 270kW 220V d.c. connected to elec. motor of 700shp (515kW) & sr geared to sc. shaft E made40 reconditioned & fitted63 Davey, Paxman & Co. Ltd. Colchester Gen 3 × 25kW 1 × 12kW 220V d.c. 8,5kn
5279096 FS9814 Df RT	**LA CORDEE** ex Sanda II-72 ex Pionier-67 **Groupe Libaud** La Rochelle France	**379** 182 457	BV	**1952** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (471) 43,52 7,65 3,048 7,60 1 dk	**M Dredger** Suction 1 Ho ER 2 Ha (each 9,3 × 4,5) ER 2W Der 2(2)	De Industrie Oil 4SA 6Cy. 280 × 400 360bhp (265kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 29,5t (d.o.) 9kn
5200552 FHLY Rdr RT	**LA COURONNEE** **La Coronnee S.A.** Marseille France	**267** 98 —	BV	**1961** Ch. Reunis Loire-Normandie—Nantes (663) 35,54 7,24 3,658 32,01 7,22 2 dks	**M Pilot Tender** Mchy.aft	Duvant Oil 4SA 6Cy. 315 × 480 600bhp (441kW) Moteurs Duvant Valenciennes Gen 2 × 32kW 110V d.c. Controllable pitch propeller Fuel (d.o.) 11,75kn
7622510 FTCC 10550/408 Rdr RT	**LA COURONNEE II** **Pilotage de la Loire** St. Nazaire France	**296** 100 —	BV	**1976** Chantier J. Chauvet—Paimboeuf 34,96 2,952 30,51 7,82 3,81 2 dks	**M Pilot Launch** Mchy.aft	Deutz RSBA8M528 Oil 4SA 8Cy. 220 × 280 800bhp (588kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller 12,5kn
5200564	**LA CRIADA** **Government of The Republic of Cuba** Banes Cuba	**185** 126 —		**1909** J. H. Dialogue & Son—Camden, NJ (431) *30,79* 6,56 ... ... R	**S Tug**	C 2Cy. 381 & 762 x 559 ....
7363786 EGRH 1958 Df Esd RT	**LA DEVA** **Jose Maria Echevarria** Gijon Spain	**131** 60 —		**1975** Astilleros La Parilla—San Estaban de Pravia (40) 27,59 6,53 23,19 6,30 3,28 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Skoda 6L275IIPM Oil 4SA 6Cy. 275 × 350 460bhp (338kW) CKD Praha Praha 9,5kn
7509457 WYX3692 573225 Df Esd Gc Pfd Rdr RT	**LA ELITE** **Louisiana International Marine Inc.** New Orleans, La United States of America	**109** 74 —	AB	**1976** Main Iron Works Inc.—Houma, La (307) 37,70 10,37 4,553 35,84 9,77 4,93 F 11,0 1 dk	**TM Tug**	General Motors 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW Fuel 436,0t (d.o.) 12kn
8709535 1546 Rdr RT	**LA ESPANOLA** **Mariscos Rodriguez S.A.** Huelva Spain	*403* *121* —	BV	**1988** Ast. de Huelva S.A.—Huelva (389) 36,60 3,601 31,02 8,41 5,77 2 dks	**M Fishing** Stern Trawler Ref In.260	Caterpillar 3512TA Vee Oil 4SA 12Cy. 170 × 190 with clutches & sr reverse geared to sc. shaft 780kW (1 060bhp) Caterpillar Inc. Peoria, Illinois
7516371 FNGS Df Esd Gc Pfd Rdr RT AMVER	**LA FAYETTE** **Compagnie Generale Maritime (C.G.M.)** Dunkerque France	**27 305** 17 093 22 842	BV	**1978** Stocznia Gdanska im. Lenina—Gdansk (B456/01) 203,82 (BB) 30,99 10,000 193,10 30,79 18,80 B & F 150,6 1 dk	**M Container Ship** Fixed-guides Ref 6 Cell. Ho 16,4 16,0 16,0 16,0 17,3 14,7 ER TEU 1412 C. 1412/20' (40') incl. 721 ref C. 24 Ha (stl) ER Cr 1(40)	Sulzer 10RND90 Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) H. Cegielski Poznan Gen 6 × 960kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 760,0t (d.o.) 3 360,0t (hvf) 20,5kn
8138932 FGEN 779892J Df Esd Pfd Rdr RT	**LA FLANDRE** ex Fleetwood Bay-89 ex Atria-83 **G.I.E. Dragages Ports** Dunkerque France	**1 106** 572 —	(RP) CLASS WITHDRAWN at Owners' request 8/12/89	**1980** Est. Sao Jacinto S.a.r.L.—Aveiro (129) 55,00 12,45 4,576 51,21 12,40 5,21 P 11,6 F 6,4 1 dk rf nil NS	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 15,0 Hopper 1425T Mchy.aft Hopper 750	Caterpillar D398SCAC 2 Vee Oil 4SA each 12Cy. 159 × 203 with clutches, flexible couplings & sr reverse geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 120kW 1 × 24kW 380V 50Hz a.c. Thw. thrust propeller fwd
8103107 YYBF	**LA FOCA** **Albatun S.A.** Las Piedras Venezuela	**1 120** 620 1 200		**1982** Peterson Builders Inc.—Sturgeon Bay, Wi (9506) 68,61 12,81 5,401 68,59 12,50 5,21 2 dks	**M Fishing** Tuna Seiner Ref Mchy.aft	General Motors 20-645-E7 Vee Oil 2SA 20Cy. 230 × 254 with clutches & sr reverse geared to sc. shaft 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 300kW Thw. thrust propeller fwd 16kn

5200655 Df Esd Gc Pfd Rdr	**LA FORCE** ex Arctic Rover-62 ex A. G. Garrish-58 ex Armentieres-47 **Michael R. Skalley** United States of America	**351** 159 —		**1918** Canadian Vickers Ltd.—Montreal, P.Q. (21) 42,07 7,68 4,877 ... ... R conv Side Trawler Fishing 47	**M Tug**	Oil 4SA 8Cy. 413 × 521 E made45 fitted58 Union Diesel Engine Co. Oakland, Ca
8720010	**LA FRANCAISE** French Guiana	**106** — —		**1987** Steiner Shipyard Inc.—Bayou la Batre, Al 22,86 — ... ... 1 dk	**M Fishing**	Caterpillar 3406 Oil 4SA 6Cy. 137 × 165 geared to sc. shaft Caterpillar Inc. Peoria, Illinois
6716912 3VDB TG349 Esd RT	**LA GALLITE** **Compagnie Tunisienne de Navigation S.A. (COTUNAV)** Tunis Tunisia	**500** 237 793	(BV)	**1967** Brodogradiliste "Veljko Vlahovic"—Bijela (32) 57,66 9,66 3,353 52,00 9,50 3,76 1 dk	**M General Cargo** 1 Ho ER G.955 2 Ha (each 11,9 × 4,9) ER 3W Der 3(3-5)	Alpha Oil 2SA 6Cy. 290 × 490 720bhp (530kW) Titovi Zavodi "Litostroj" Ljubljana Fuel (d.o.) 10kn
8120208	**LA GAVIOTA** Mexico	**119** — —		**1980** Quality Marine Inc.—Bayou la Batre, Al (151) ... ... 1 dk	**M Fishing** Stern Trawler	Caterpillar 3412TA Vee Oil 4SA 12Cy. 137 × 152 Caterpillar Tractor Co. Peoria, Illinois
5060366 EDAU 200 Df RTm	**LA GIRALDA** ex Canton Grande-66 **Empresa Naviera Sevilla S.A.(ENSSA)** La Coruna Spain	**951** 450 1 810	(BV)	**1960** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (84) 69,02 11,08 4,433 64,01 11,00 5,03 1 dk RW	**M General Cargo** 2P 2 Ho 16,3 21,3 ER G.1 893 B.1 760 2 Ha (stl) (11,5 × 5,4) (12,5 × 6,4) ER 4W Der 4(3)	Polar Oil 2SA 8Cy. 340 × 570 1 280bhp (942kW) Ast. Espanoles S.A. Sevilla Gen 2 × 60kW 220V d.c. Fuel 178,0t (d.o.) 12kn
7235745 TSLF TG406 Df Esd Gc Pfd Rdr RT	**LA GOULETTE** ex Olau Vig-74 ex Admiral Carrier-74 **Compagnie Tunisienne de Navigation S.A. (COTUNAV)** Tunis Tunisia	T.Mk **499** 191 1 016	NV (BV)	**1973** Hatlo Verksted A/S—Ulsteinvik (47) 91,01 15,27 3,309 83,60 14,95 9,61 2 dks	**TM RoRo Cargo** Bow door Side door Stern door Ice strengthened Mchy.aft	Alpha 8L23/30 2 Oil 4SA each 8Cy. 225 × 300 4 000bhp (2 942kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 206kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 15,75kn
5369229 WRF5029 ME3697C Esd Rdr RT	**LA GRACIA** ex Strilvard-83 ex Tromso-81 **The Bible Speaks** Portland, Me United States of America	**294** 130 250	(NV)	**1958** Trosvik Verksted A/S—Brevik (75) 38,56 7,12 2,871 34,35 7,09 3,71 1 dk rf 800 BK 89	**M Ferry/General Cargo** —P 1 Ho 1 Ha (2,2 × 1,6) 1W Der 1(3)	Polar Oil 2SA 7Cy. 250 × 420 455bhp (335kW) Nydqvist & Holm A/B Trollhattan Fuel (d.o.) 11kn
7016448 YXZS AGSI-1390 Df Esd Gc Pfd Rdr RT AMVER	**LA GUAIRA** ex Coralstone-72 **Compania Anonima Venezolana de Navegacion (CAVN)** La Guaira Venezuela	T.Mk **8 490** 4 762 12 340 **11 521** 6 682 14 275	AB	**1970** Howaldtswerke-Deutsche Werft—Hamburg (3) 165,00 (BB) 23,65 9,094/9,818 155,00 23,60 13,60 P 49,7 F 23,2 2 dks, 3rd dk in Nos. 3, 4 & 5 holds rf nil	**M General Cargo** Ref 6 Ho 15,3 19,9 18,3 3,2DTp&s 19,9 20,8 ER 23,6 15 TwD G.23 952 B.21 115 In.1 437 L.818 TEU 212 C.Ho 142/20' C.Dk 70/20' 8 Ha (stl) (7,0 × 5,9) (12,8 12,8 12,8p&s 12,8p&s × 7,7) ER (7,1 × 5,2) 20W Der 1(50) 2(30) 16(10) 4(5)	Fiat A900.8L Oil 2SA 8Cy. 900 × 1600 14 711kW (20 000bhp) Fiat S.G.M. Torino Gen 3 × 650kW 60Hz a.c. Fuel 1 746,5t (i.f.o.) 22kn
7044249 HJNZ Df Esd Gc Rdr RT AMVER	**LA GUAJIRA** ex Baro-81 **Transportadora Colombiana de Graneles S.A. ("GRANELCO")** Isla de San Andres Colombia	**18 028** 10 765 27 259	NV	**1971** Stocznia im. "Komuny Paryskiej"—Gdynia (B523/02) 163,20 25,94 10,999 156,65 25,89 15,22 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 5 Ho ER G.34 652 B.33 460 5 Ha (stl) (14,4 16,9 14,4 19,2 16,7 × 13,1) ER Cr 2(16)	Sulzer 6RD76 Oil 2SA 6Cy. 760 × 1550 10 200bhp (7 503kW) H. Cegielski Poznan Gen 3 × 496kW 440V 60Hz a.c. Fuel 1 991,0t (hvf)-35,0pd 15kn
8720008	**LA GUYANAISE** French Guiana	**106** — —		**1987** Steiner Shipyard Inc.—Bayou la Batre, Al 22,86 — ... ... 1 dk	**M Fishing**	Caterpillar 3406 Oil 4SA 6Cy. 137 × 165 geared to sc. shaft Caterpillar Inc. Peoria, Illinois
8314550 FUCH Df Esd Gc Rdr RT	**LA HEVE** **G.I.E. Dragages Ports** Le Havre France	*1 248* *734* 1 750	BV	**1984** Soc. des At. Francais de l'Ouest—Grand Quevilly (2573) 71,02 12,83 4,320 65,03 12,81 5,01 1 dk	**TM Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction Single side arm Dredging depth 20,0/22,0 Hopper 1 000 1 sandpump 500kW (680bhp)	Crepelle 6PSN3L 2 Oil 4SA each 6Cy. 260 × 320 with flexible couplings & sr geared to sc. shafts 1 480bhp (1 089kW) Societe Moteurs Duvant Crepelle Lille Gen 1 × 400kW 1 × 72kW 2 Controllable pitch propellers Thw. thrust propeller fwd 11kn
6816114 DYAL 225625 Rdr RT	**LA LEALTAD** ex Gofuji **Hijos de F. Escano Inc.** Cebu City Philippines	**990** 580 1 961		**1968** Imabari Zosen—Imabari (182) 70,80 11,03 4,903 65,69 11,00 5,59 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (35,8 × 5,6) ER	Makita Oil 4SA 6Cy. 380 × 540 1 600bhp (1 177kW) Makita Tekkosho Takamatsu Gen 2 × 64kW 445V a.c. 12kn
5396727 CLHB Df Esd Gc Rdr RTm/h	**LA LIMA** ex Realengo 18-66 ex Algeneb-66 ex Yugala-66 **Empresa de Navegacion Caribe** La Habana Cuba	**3 419** 1 402 3 114 **4 762** 2 233 5 979	✠Classed LR until 4/85	**1959**-10 Helsingor Skibsv. og Maskinbyg. —Helsingor (344 A) 132,47 17,28 6,198/8,002 120,20 17,25 9,00 P 5,5 B & F 111,6 1 dk & S dk, 3rd dk fwd of mchy. space for light cargoes rf 102	**M Refrigerated Cargo** OSD/CSD 5 Ho 19,8 12,8 12,8 18,2 17,6 In.7 063 5 Ha (stl) (each 6,4 × 4,9) 10W Der 10(5)	B&W 9-62VTBF-11 Oil 2SA 9Cy. 620 × 1150 7 400bhp (5 443kW) Helsingor Skibsv. og Maskinbyg. Helsingor Gen 3 × 340kW 1 × 170kW 1 × 100kW 220V Fuel 1 270,0t (hvf) 19kn
6802668 EAIT 51 Esd Rdr RT	**LA LINEA** ex Vulcano Segundo-70 **Compania Iberica de Remolcadores del Estrecho S.A. (CIRESA)** Algeciras Spain	**103** 3 —	✠Classed LR until 12/8/88	**1968**-4 Enrique Lorenzo y Cia. S.A.—Vigo (342) 26,95 6,43 2,515 22,08 6,41 3,20 RAD 2,2 rf 381 BK 102	**M Tug**	Werkspoor Oil 4SA 6Cy. 270 × 500 Hijos de J. Barreras S.A. Vigo Gen 2 × 19kW 380V 50Hz a.c. Controllable pitch propeller Fuel 52,0t (d.o.) 11kn
7423304 Esd RT	**LA LUCIDA** **Armadores Unidos S.A.** Las Piedras Venezuela	**135** — 154		**1975** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan (494) 25,00 7,14 2,439 23,53 7,01 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Deutz RSBA6M528 Oil 4SA 6Cy. 220 × 280 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln
6607094 IPBM 3376 Esd RTm	**LA MADDALENA** **"Tirrenia" di Navigazione S.p.A.** Genova Italy	**494** 172 160	RI	**1966** Navalmeccanica Cant. Nav.—Castellammare di Stabia (641) 49,15 10,34 3,074 48,01 10,01 4,91 RQD 20,2 B 22,6 1 dk RW	**M RoRo Cargo/Ferry** 357dk P Bow & stern door/ramp Lane Length 133 Cargo Width 4,00 Clear height 4,20	Ansaldo 2 Oil 4SA each 6Cy. 320 × 420 1 600bhp (1 177kW) S.A. Ansaldo Stab. Mecc. Genova Gen 2 × 88kW 220V 60Hz a.c. 2 Directional propellers aft, 1 fwd Fuel 48,0t (d.o.)-4,0pd 12kn
7330961 JCRM 115128 Df Esd Gc Pfd Rdr	**LA MADONNA** ex Fuji Maru-88 **Ishihara Suisan K.K.** Yaizu, Shizuoka Pref. Japan	**386** — 473		**1973** Kanasashi Zosensho—Shimizu (1126) 53,60 8,72 3,696 46,50 8,70 3,99 1 dk	**M Fishing** Training Ref Mchy.aft	Niigata 6L25B 2 Oil 4SA each 6Cy. 250 × 320 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata

7717030 591370 Df Esd Gc Pfd Rdr RT	**LA MADONNA** **Nautical Service Inc.** New Orleans, La United States of America	**147** 100 821	AB	**1978** Main Iron Works Inc.—Houma, La (328) 36,12 10,37 4,204 35,97 9,77 4,88 1 dk BK 51	**TM Tug**	General Motors 12-645-E6 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW 10kn
8517724 FUPX 618647T Esd Rdr RTv	**LA MAQUELINE** **G.I.E. Dragages Ports** Port Autonome de Bordeaux Le Verdon France	*928* *383* 755	BV	**1984** Soc. Ind. des Forges de Strasbourg —Strasbourg 52,51 12,04 3,801 49,92 12,01 4,63 1 dk	**TD-E Hopper/Dredger** Hinged-Centreline Split-Hull Grab-dredger 1cbn Dredging depth 20,0 Hopper 700T Mchy.aft Hopper 450 Cr 1(16)	Baudouin 12P15.2SR 2 Vee Oil 4SA each 12Cy. 150 × 150 total 1 440bhp (1 059kW) driving 2 gen. each 540kW 380V a.c. connected to 2 elec. motors each of 545shp (401kW) & sr geared to sc. shafts Soc. des Moteurs Baudouin Marseille 2 Directional propellers Thw. thrust propeller fwd Fuel 73,0t (d.o.) 9,5kn
6403917 EIQW 402233 D 221 Gc RT	**LA MAREA** **Eiranova Fisheries Ltd.** Dublin Irish Republic	**155** 93 —		**1964** Ast. Santodomingo—Vigo (322) 30,00 6,81 25,51 3,36 2,75 1 dk RW	**M Fishing** Side Trawler	Sulzer Oil 4SA 450bhp (331kW) Empresa Nacional "Bazan" de C.N.M. S.A. Spain Fuel 74,0t (d.o.) 10kn
8705175 FHID 584850G	**LA MARIE JOSEPHE** **Armement Co-operative Artisanal Finisterien** Audierne France	*106* — —		**1986** Chantier Piriou Freres—Concarneau 23,42 7,19 2,988 19,66 7,01 3,87 1 dk	**M Fishing** Stern Trawler Ref In.80	Baudouin Vee Oil 4SA 12Cy. 150 × 150 with clutches & sr geared to sc. shaft 650bhp (478kW) Soc. des Moteurs Baudouin Marseille
5083473 190476	**LA MARIE-JO** ex Cyrius-67 **Maurice P. Fisher** Montreal, P.Q. Canada	**111** 69 —		**1941** J. J. Taylor & Sons Ltd.—Toronto, Ont. *32,77* 5,54	**Wood TM General Cargo**	General Motors 2 Vee Oil 2SA each 12Cy. 108 × 127 1 050bhp (772kW) E made44 fitted— General Motors Corp. Detroit, Mi
8223347 3EPB2 13164-83A Df Esd Gc Rdr RT AMVER	**LA MARQUESA** **Marquesa Maritima S.A.** Panama Panama	*23 144* *12 567* 37 994	NK	**1983** Imabari Zosen—Marugame (1116) 189,97 (BB) 28,45 11,016 180,02 28,40 15,30 P 28,7 F 12,8 1 dk	**M Bulk Carrier** 5 Ho ER G.46 155 B.44 323 5 Ha (stl) ER	Sulzer 7RLB56 Oil 2SA 7Cy. 560 × 1150 10 500bhp (7 723kW) Mitsubishi Heavy Industries Ltd. Kobe
5346904 LHTY 17286 Df RT	**LA MEER** ex Elkon-74 ex Swift-69 **Ole Staknes** Kristiansund N. Norway	**285** 167 358	BV	**1953** Scheeps. "Voorwaarts"—Martenshoek (163) 44,79 7,27 2,667 40,04 7,22 2,95 P 9,2 F 4,9 1 dk	**M General Cargo** 1 Ho ER G.555 B.532 1 Ha (stl) (20,1 × 4,4) ER 2W Der 1(3)	Deutz Oil 4SA 8Cy. 142 × 160 508bhp (374kW) E made78 fitted— Kloeckner Humboldt Deutz Koeln Controllable pitch propeller 10kn
6501006 EEFK 8523 Df Esd Rdr RT	**LA MILAGROSA** **Pesquera Malaguena de Gran Altura S.A.** Malaga Spain	**168** 66 —	(BV) (GL)	**1965** Ast. Santodomingo—Vigo (324) *27,01* 6,86 26,70 6,81 3,54 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0)	Krupps Oil 4SA 6Cy. 295 × 420 550bhp (405kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 57,0t (d.o.) 10,5kn
8029612 C6YX 384605 Df Esd Gc Pfd Rdr RT	**LA MINERA** Launched as La Bonita **Caribbean Bulk Carriers Ltd.** Marine Management & Consulting Ltd. Nassau Bahamas	**2 955** 1 843 4 272	✠**100A1** SS 2/87 bulk carrier Ice Class 3 ✠**LMC** EL T 467,5/44,0U2(a) FN 2060	**1982**-3 Shinhama Dock K.K.—Anan (733) 99,01 (BB) 15,45 5,998 89,90 15,41 7,50 P 15,9 F 8,3 1 dk rf 152 5BH WB1124T incl. DTf94T & topside tanks in holds 329T	**M Bulk Carrier** 2 Ho 33,5 30,5 ER G.6 225 B.6 014 TEU 180 C.Ho 84/20' (40') C.Dk 96/20' (40') 2 Ha (stl) (each 25,7 × 10,5) ER 4W Der 2(25) 2(15)	Mitsubishi 6UEC37/88H Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu AuxB (o.f.) 10kgf/cm² (9,9bar) e(ex.g) 15kgf/cm² (14,8bar) Gen 3 × 200kW 445V 60Hz a.c. Fuel 94,5t (d.o.) 392,0t (hvf) 13,5kn
8311015 TRBO	**LA MPASSA** **Societe Nationale de Transporte Maritime (SONATRAM)** Libreville Gabon	**9 282** 5 220 12 665	BV	**1983** VEB Schiffswerft "Neptun"—Rostock (446) 150,20 9,051 144,43 21,01 11,51 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho ER 4 TwD G.18 277 B.16 950 TEU 428 C.Ho 232/20' (40') C.Dk 196/20' (40') 5 Ha (stl) (18,8 × 10,6) (25,9p&s 25,9p&s × 7,6) ER 5W Der 5(40)	MAN K9Z60/105E Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) VEB Maschinenbau Halberstadt Halberstadt Gen 4 × 400kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 1 181,5t (hvf)-36,0pd 17kn
7359759 FZOI SP260.256 Df Esd Gc Pfd Rdr RT	**LA NORMANDE** **Societe Saint Pierraise de Peche (Interpeche)** St. Pierre St. Pierre et Miquelon (French)	**690** 297 406	BV	**1975** Soc. Nouvelle des At. & Ch. du Havre—Le Havre (222) 49,99 11,51 5,601 43,49 11,49 5,80 2 dks	**M Fishing** Stern Trawler Ref 2 Ho ER In.740	MaK 6M453AK Oil 4SA 6Cy. 320 × 420 2 000bhp (1 471kW) Atlas-MaK Maschinenbau Kiel Controllable pitch propeller Fuel 160,5t (d.o.) 14kn
7819840 FVFM Df Esd Gc Rdr RTm/h/v SatCom 1110141	**LA PAIMPOLAISE** ex Starum-88 ex Stentor-86 **Societe Bretonne de Cabotage** Paimpol France	T.Mk **1 599** 968 3 458	BV	**1979** Amels B.V.—Makkum (370) 82,78 (BB) 16,08 5,938 74,99 16,01 9,02 2 dks	**M General Cargo** 1 Ho 51,9 ER 1 TwD G.5 605 B.5 335 TEU 136 C.Ho 93/20' (40') C.Dk 43/20' (40') 1 Ha (stl) (44,1 × 13,4) ER Cr 1(37) Der 2(17)	Werkspoor 6TM410 Oil 4SA 6Cy. 410 × 470 geared to sc. shaft 4 370bhp (3 214kW) Stork-Werkspoor Diesel B.V. Amsterdam Controllable pitch propeller Thw. thrust propeller Fuel 122,0t (d.o.) 299,0t (hvf)-13,0pd 12kn
5406467 Df Esd RTh	**LA PAIMPOLAISE** ex Sonja D-63 ex Dependent-56 **Societe de Navigation Gabonaise (SONAGAB)** Libreville Gabon	**455** 218 630	(BV)	**1953** N.V. Schpsw. "De Vooruitgang" v/h D. Boot —Alphen a/d Rijn (1227) 50,14 8,44 3,645 8,39 1 dk R	**M General Cargo** 1 Ho 31,0 ER 2 Ha (each 12,5 × 5,0) ER 2W Der 2(2)	De Industrie Oil 4SA 6Cy. 305 × 460 395bhp (291kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 51,0t (d.o.) 10,25kn
7314773 3FSQ2 12448-PEXT2 Df Esd Gc Pfd Rdr RTv	**LA PAIX** ex Nedlloyd Caribbean-86 ex La Paix-86 ex Ocean Hope-84 **La Paix Maritime Co. S.A.** Good Faith Shipping Co. S.A. Panama Panama	T.Mk **9 049** 5 165 14 940 **13 684** 8 025 20 136	AB	**1973** Mitsubishi Heavy Industries Ltd. —Shimonoseki (698) 163,73 22,84 8,903/10,704 152,00 22,80 14,41 F 12,2 2 dks rf 254	**M General Cargo** 5 Ho 11,9 21,1 26,2 26,2 20,5 5 TwD G.28 380 B.26 646 TEU 477 C.Ho 282/20' (40') C.Dk 195/20' (40') incl. 30 ref C. 9 Ha (stl) (8,2 13,5p&s × 6,4) (19,2p&s 19,2p&s 13,5p&s × 7,7) ER Cr 3(20) 4(12,5)	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 500kW 450V 60Hz a.c. Fuel 206,5t (d.o.) 1 458,0t (hvf)-35,5pd 17,5kn
5403477 ODGT 84108 Df Esd Pfd Rdr RTm/h/v	**LA PAIX** ex Edda-80 **Agence Generale Maritime S.a.r.l. (AGEMAR)** Beirut Lebanon	**592** 367 1 275 **1 225** 898 —	✠**100A1** SS 8/81 Ice Class 1 ✠**LMC** EL n 1$\frac{5}{16}$"SQ FN 1237	**1963**-1 Arnhemsche Schps. Maats.—Arnhem (409) 81,03 10,42 —/3,830 74,66 10,38 6,18 F 6,4 2 dks rf 102 len 69 Coll BH to U dk 2 to 2nd dk WB612t	**M General Cargo** 1 Ho 45,0 ER G.2 755 B.2 607 2 Ha (11,9 × 5,0) (15,6 × 5,9) ER Cr 2(3)	Deutz Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 65kW 220V d.c. Controllable pitch propeller Fuel 372,0t 12kn

5200655 Df Esd Gc Pfd Rdr	**LA FORCE** ex Arctic Rover-62 ex A. G. Garrish-58 ex Armentieres-47 **Michael R. Skalley** United States of America	351 159 —		1918 Canadian Vickers Ltd.—Montreal, P.Q. (21) 42,07 7,68 4,877 ... ... R conv Side Trawler Fishing 47	**M Tug**	Oil 4SA 8Cy. 413 × 521 E made45 fitted58 Union Diesel Engine Co. Oakland, Ca
8720010	**LA FRANCAISE** French Guiana	106 — —		1987 Steiner Shipyard Inc.—Bayou la Batre, Al 22,86 — ... ... 1 dk	**M Fishing**	Caterpillar 3406 Oil 4SA 6Cy. 137 × 165 geared to sc. shaft Caterpillar Inc. Peoria, Illinois
6716912 3VDB TG349 Esd RT	**LA GALLITE** **Compagnie Tunisienne de Navigation S.A. (COTUNAV)** Tunis Tunisia	500 237 793	(BV)	1967 Brodogradiliste "Veljko Vlahovic"—Bijela (32) 57,66 9,66 3,353 52,00 9,50 3,76 1 dk	**M General Cargo** 1 Ho ER G.955 2 Ha (each 11,9 × 4,9) ER 3W Der 3(3-5)	Alpha Oil 2SA 6Cy. 290 × 490 720bhp (530kW) Titovi Zavodi "Litostroj" Ljubljana Fuel (d.o.) 10kn
8120208	**LA GAVIOTA** Mexico	119 — —		1980 Quality Marine Inc.—Bayou la Batre, Al (151) ... ... 1 dk	**M Fishing** Stern Trawler	Caterpillar 3412TA Vee Oil 4SA 12Cy. 137 × 152 Caterpillar Tractor Co. Peoria, Illinois
5060366 EDAU 200 Df RTm	**LA GIRALDA** ex Canton Grande-66 **Empresa Naviera Sevilla S.A.(ENSSA)** La Coruna Spain	951 450 1 810	(BV)	1960 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (84) 69,02 11,08 4,433 64,01 11,00 5,03 1 dk RW	**M General Cargo** 2P 2 Ho 16,3 21,3 ER G.1 893 B.1 760 2 Ha (stl) (11,5 × 5,4) (12,5 × 6,4) ER 4W Der 4(3)	Polar Oil 2SA 8Cy. 340 × 570 1 280bhp (942kW) Ast. Espanoles S.A. Sevilla Gen 2 × 60kW 220V d.c. Fuel 178,0t (d.o.) 12kn
7235745 TSLF TG406 Df Esd Gc Pfd Rdr RT	**LA GOULETTE** ex Olau Vig-74 ex Admiral Carrier-74 **Compagnie Tunisienne de Navigation S.A. (COTUNAV)** Tunis Tunisia	T.Mk **499** 191 1 016	NV (BV)	1973 Hatlo Verksted A/S—Ulsteinvik (47) 91,01 15,27 3,309 83,60 14,95 9,61 2 dks	**TM RoRo Cargo** Bow door Side door Stern door Ice strengthened Mchy.aft	Alpha 8L23/30 2 Oil 4SA each 8Cy. 225 × 300 4 000bhp (2 942kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 206kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 15,75kn
5369229 WRF5029 ME3697C Esd Rdr RT	**LA GRACIA** ex Strilvard-83 ex Tromso-81 **The Bible Speaks** Portland, Me United States of America	294 130 250	(NV)	1958 Trosvik Verksted A/S—Brevik (75) 38,56 7,12 2,871 34,35 7,09 3,71 1 dk rf 800 BK 89	**M Ferry/General Cargo** —P 1 Ho 1 Ha (2,2 × 1,6) 1W Der 1(3)	Polar Oil 2SA 7Cy. 250 × 420 455bhp (335kW) Nydqvist & Holm A/B Trollhattan Fuel (d.o.) 11kn
7016448 YXZS AGSI-1390 Df Esd Gc Pfd Rdr RT AMVER	**LA GUAIRA** ex Coralstone-72 **Compania Anonima Venezolana de Navegacion (CAVN)** La Guaira Venezuela	T.Mk **8 490** 4 762 12 340 **11 521** 6 682 14 275	AB	1970 Howaldtswerke-Deutsche Werft—Hamburg (3) 165,00 (BB) 23,65 9,094/9,818 155,00 23,60 13,60 P 49,7 F 23,2 2 dks, 3rd dk in Nos. 3, 4 & 5 holds rf nil	**M General Cargo** Ref 6 Ho 15,3 19,9 18,3 3,2DTp&s 19,9 20,8 ER 23,6 15 TwD G.23 952 B.21 115 In.1 437 L.818 TEU 212 C.Ho 142/20' C.Dk 70/20' 8 Ha (stl) (7,0 × 5,9) (12,8 12,8 12,8p&s 12,8p&s × 7,7) ER (7,1 × 5,2) 20W Der 1(50) 2(30) 16(10) 4(5)	Fiat A900.8L Oil 2SA 8Cy. 900 × 1600 14 711kW (20 000bhp) Fiat S.G.M. Torino Gen 3 × 650kW 60Hz a.c. Fuel 1 746,5t (i.f.o.) 22kn
7044249 HJNZ Df Esd Gc Rdr RT AMVER	**LA GUAJIRA** ex Baro-81 **Transportadora Colombiana de Graneles S.A. ("GRANELCO")** Isla de San Andres Colombia	18 028 10 765 27 259	NV	1971 Stocznia im. "Komuny Paryskiej"—Gdynia (B523/02) 163,20 25,94 10,999 156,65 25,89 15,22 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 5 Ho ER G.34 652 B.33 460 5 Ha (stl) (14,4 16,9 14,4 19,2 16,7 × 13,1) ER Cr 2(16)	Sulzer 6RD76 Oil 2SA 6Cy. 760 × 1550 10 200bhp (7 503kW) H. Cegielski Poznan Gen 3 × 496kW 440V 60Hz a.c. Fuel 1 991,0t (hvf)-35,0pd 15kn
8720008	**LA GUYANAISE** French Guiana	106 — —		1987 Steiner Shipyard Inc.—Bayou la Batre, Al 22,86 — ... ... 1 dk	**M Fishing**	Caterpillar 3406 Oil 4SA 6Cy. 137 × 165 geared to sc. shaft Caterpillar Inc. Peoria, Illinois
8314550 FUCH Df Esd Gc Rdr RT	**LA HEVE** **G.I.E. Dragages Ports** Le Havre France	*1 248* *734* 1 750	BV	1984 Soc. des At. Francais de l'Ouest—Grand Quevilly (2573) 71,02 12,83 4,320 65,03 12,81 5,01 1 dk	**TM Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction Single side arm Dredging depth 20,0/22,0 Hopper 1 000 1 sandpump 500kW (680bhp)	Crepelle 6PSN3L 2 Oil 4SA each 6Cy. 260 × 320 with flexible couplings & sr geared to sc. shafts 1 480bhp (1 089kW) Societe Moteurs Duvant Crepelle Lille Gen 1 × 400kW 1 × 72kW 2 Controllable pitch propellers Thw. thrust propeller fwd 11kn
6816114 DYAL 225625 Rdr RT	**LA LEALTAD** ex Gofuji **Hijos de F. Escano Inc.** Cebu City Philippines	990 580 1 961		1968 Imabari Zosen—Imabari (182) 70,80 11,03 4,903 65,69 11,00 5,59 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (35,8 × 5,6) ER	Makita Oil 4SA 6Cy. 380 × 540 1 600bhp (1 177kW) Makita Tekkosho Takamatsu Gen 2 × 64kW 445V a.c. 12kn
5396727 CLHB Df Esd Gc Rdr RTm/h	**LA LIMA** ex Realengo 18-66 ex Algeneb-66 ex Yugala-66 **Empresa de Navegacion Caribe** La Habana Cuba	**3 419** 1 402 3 114 **4 762** 2 233 5 979	✠Classed LR until 4/85	1959-10 Helsingor Skibsv. og Maskinbyg. —Helsingor (344 A) 132,47 17,28 6,198/8,002 120,20 17,25 9,00 P 5,5 B & F 111,6 1 dk & S dk, 3rd dk fwd of mchy. space for light cargoes rf 102	**M Refrigerated Cargo** OSD/CSD 5 Ho 19,8 12,8 12,8 18,2 17,6 In.7 063 5 Ha (stl) (each 6,4 × 4,9) 10W Der 10(5)	B&W 9-62VTBF-115 Oil 2SA 9Cy. 620 × 1150 7 400bhp (5 443kW) Helsingor Skibsv. og Maskinbyg. Helsingor Gen 3 × 340kW 1 × 170kW 1 × 100kW 220V Fuel 1 270,0t (hvf) 19kn
6802668 EAIT 51 Esd Rdr RT	**LA LINEA** ex Vulcano Segundo-70 **Compania Iberica de Remolcadores del Estrecho S.A. (CIRESA)** Algeciras Spain	103 3 —	✠Classed LR until 12/8/88	1968-4 Enrique Lorenzo y Cia. S.A.—Vigo (342) 26,95 6,43 2,515 22,08 6,41 3,20 RAD 2,2 rf 381 BK 102	**M Tug**	Werkspoor Oil 4SA 6Cy. 270 × 500 Hijos de J. Barreras S.A. Vigo Gen 2 × 19kW 380V 50Hz a.c. Controllable pitch propeller Fuel 52,0t (d.o.) 11kn
7423304 Esd RT	**LA LUCIDA** **Armadores Unidos S.A.** Las Piedras Venezuela	135 — 154		1975 AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan (494) 25,00 7,14 2,439 23,53 7,01 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Deutz RSBA6M528 Oil 4SA 6Cy. 220 × 280 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln
6607094 IPBM 3376 Esd RTm	**LA MADDALENA** **"Tirrenia" di Navigazione S.p.A.** Genova Italy	494 172 160	RI	1966 Navalmeccanica Cant. Nav.—Castellammare di Stabia (641) 49,15 10,34 3,074 48,01 10,01 4,91 RQD 20,2 B 22,6 1 dk RW	**M RoRo Cargo/Ferry** 357dk P Bow & stern door/ramp Lane Length 133 Cargo Width 4,00 Clear height 4,20	Ansaldo 2 Oil 4SA each 6Cy. 320 × 420 1 600bhp (1 177kW) S.A. Ansaldo Stab. Mecc. Genova Gen 2 × 88kW 220V 60Hz a.c. 2 Directional propellers aft, 1 fwd Fuel 48,0t (d.o.)-4,0pd 12kn
7330961 JCRM 115128 Df Esd Gc Pfd Rdr	**LA MADONNA** ex Fuji Maru-88 **Ishihara Suisan K.K.** Yaizu, Shizuoka Pref. Japan	386 — 473		1973 Kanasashi Zosensho—Shimizu (1126) 53,60 8,72 3,696 46,50 8,70 3,99 1 dk	**M Fishing** Training Ref Mchy.aft	Niigata 6L25BX 2 Oil 4SA each 6Cy. 250 × 320 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata

7717030 591370 Df Esd Gc Pfd Rdr RT	**LA MADONNA** **Nautical Service Inc.** New Orleans, La United States of America	**147** 100 821	AB	**1978** Main Iron Works Inc.—Houma, La (328) 36,12 10,37 4,204 35,97 9,77 4,88 1 dk BK 51	**TM Tug**	General Motors 12-645-E6 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW 10kn
8517724 FUPX 618647T Esd Rdr RTv	**LA MAQUELINE** **G.I.E. Dragages Ports** Port Autonome de Bordeaux Le Verdon France	*928* *383* 755	BV	**1984** Soc. Ind. des Forges de Strasbourg —Strasbourg 52,51 12,04 3,801 49,92 12,01 4,63 1 dk	**TD-E Hopper/Dredger** Hinged-Centreline Split-Hull Grab-dredger 1cbn Dredging depth 20,0 Hopper 700T Mchy.aft Hopper 450 Cr 1(16)	Baudouin 12P15.2SR 2 Vee Oil 4SA each 12Cy. 150 × 150 total 1 440bhp (1 059kW) driving 2 gen. each 540kW 380V a.c. connected to 2 elec. motors each of 545shp (401kW) & sr geared to sc. shafts Soc. des Moteurs Baudouin Marseille 2 Directional propellers Thw. thrust propeller fwd Fuel 73,0t (d.o.) 9,5kn
6403917 EIQW 402233 D 221 Gc RT	**LA MAREA** **Eiranova Fisheries Ltd.** Dublin Irish Republic	**155** 93 —		**1964** Ast. Santodomingo—Vigo (322) 30,00 6,81 25,51 3,36 2,75 1 dk RW	**M Fishing** Side Trawler	Sulzer Oil 4SA 450bhp (331kW) Empresa Nacional "Bazan" de C.N.M. S.A. Spain Fuel 74,0t (d.o.) 10kn
8705175 FHID 584850G	**LA MARIE JOSEPHE** **Armement Co-operative Artisanal Finisterien** Audierne France	*106* — —		**1986** Chantier Piriou Freres—Concarneau 23,42 7,19 2,988 19,66 7,01 3,87 1 dk	**M Fishing** Stern Trawler Ref In.80	Baudouin Vee Oil 4SA 12Cy. 150 × 150 with clutches & sr geared to sc. shaft 650bhp (478kW) Soc. des Moteurs Baudouin Marseille
5083473 190476	**LA MARIE-JO** ex Cyrius-67 **Maurice P. Fisher** Montreal, P.Q. Canada	**111** 69 —		**1941** J. J. Taylor & Sons Ltd.—Toronto, Ont. *32,77* 5,54	**Wood TM General Cargo**	General Motors 2 Vee Oil 2SA each 12Cy. 108 × 127 1 050bhp (772kW) E made44 fitted— General Motors Corp. Detroit, Mi
8223347 3EPB2 13164-83A Df Esd Gc Rdr RT AMVER	**LA MARQUESA** **Marquesa Maritima S.A.** Panama Panama	*23 144* *12 567* 37 994	NK	**1983** Imabari Zosen—Marugame (1116) 189,97 (BB) 28,45 11,016 180,02 28,40 15,30 P 28,7 F 12,8 1 dk	**M Bulk Carrier** 5 Ho ER G.46 155 B.44 323 5 Ha (stl) ER	Sulzer 7RLB56 Oil 2SA 7Cy. 560 × 1150 10 500bhp (7 723kW) Mitsubishi Heavy Industries Ltd. Kobe
5346904 LHTY 17286 Df RT	**LA MEER** ex Elkon-74 ex Swift-69 **Ole Staknes** Kristiansund N. Norway	**285** 167 358	BV	**1953** Scheeps. "Voorwaarts"—Martenshoek (163) 44,79 7,27 2,667 40,04 7,22 2,95 P 9,2 F 4,9 1 dk	**M General Cargo** 1 Ho ER G.555 B.532 1 Ha (stl) (20,1 × 4,4) ER 2W Der 1(3)	Deutz Oil 4SA 8Cy. 142 × 160 508bhp (374kW) E made78 fitted— Kloeckner Humboldt Deutz Koeln Controllable pitch propeller 10kn
6501006 EEFK 8523 Df Esd Rdr RT	**LA MILAGROSA** **Pesquera Malaguena de Gran Altura S.A.** Malaga Spain	**168** 66 —	(BV) (GL)	**1965** Ast. Santodomingo—Vigo (324) *27,01* 6,86 26,70 6,81 3,54 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0)	Krupps Oil 4SA 6Cy. 295 × 420 550bhp (405kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 57,0t (d.o.) 10,5kn
8029612 C6YX 384605 Df Esd Gc Pfd Rdr RT	**LA MINERA** Launched as La Bonita **Caribbean Bulk Carriers Ltd.** Marine Management & Consulting Ltd. Nassau Bahamas	**2 955** 1 843 4 272	**✠100A1** SS 2/87 bulk carrier Ice Class 3 **✠LMC** EL T 467,5/44,0U2(a) FN 2060	**1982**-3 Shinhama Dock K.K.—Anan (733) 99,01 (BB) 15,45 5,998 89,90 15,41 7,50 P 15,9 F 8,3 1 dk rf 152 5BH WB1124T incl. DTf94T & topside tanks in holds 329T	**M Bulk Carrier** 2 Ho 33,5 30,5 ER G.6 225 B.6 014 TEU 180 C.Ho 84/20' (40') C.Dk 96/20' (40') 2 Ha (stl) (each 25,7 × 10,5) ER 4W Der 2(25) 2(15)	Mitsubishi 6UEC37/88H Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu AuxB (o.f.) 10kgf/cm² (9,9bar) e(ex.g) 15kgf/cm² (14,8bar) Gen 3 × 200kW 445V 60Hz a.c. Fuel 94,5t (d.o.) 392,0t (hvf) 13,5kn
8311015 TRBO	**LA MPASSA** **Societe Nationale de Transporte Maritime (SONATRAM)** Libreville Gabon	**9 282** 5 220 12 665	BV	**1983** VEB Schiffswerft "Neptun"—Rostock (446) 150,20 9,051 144,43 21,01 11,51 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho ER 4 TwD G.18 277 B.16 950 TEU 428 C.Ho 232/20' (40') C.Dk 196/20' (40') 5 Ha (stl) (18,8 × 10,6) (25,9p&s 25,9p&s × 7,6) ER 5W Der 5(40)	MAN K9Z60/105E Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) VEB Maschinenbau Halberstadt Halberstadt Gen 4 × 400kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 1 181,5t (hvf)-36,0pd 17kn
7359759 FZOI SP260.256 Df Esd Gc Pfd Rdr RT	**LA NORMANDE** **Societe Saint Pierraise de Peche (Interpeche)** St. Pierre St. Pierre et Miquelon (French)	**690** 297 406	BV	**1975** Soc. Nouvelle des At. & Ch. du Havre—Le Havre (222) 49,99 11,51 5,601 43,49 11,49 5,80 2 dks	**M Fishing** Stern Trawler Ref 2 Ho ER In.740	MaK 6M453AK Oil 4SA 6Cy. 320 × 420 2 000bhp (1 471kW) Atlas-MaK Maschinenbau Kiel Controllable pitch propeller Fuel 160,5t (d.o.) 14kn
7819840 FVFM Df Esd Gc Rdr RTm/h/v SatCom 1110141	**LA PAIMPOLAISE** ex Starum-88 ex Stentor-86 **Societe Bretonne de Cabotage** Paimpol France	T.Mk **1 599** 968 3 458	BV	**1979** Amels B.V.—Makkum (370) 82,78 (BB) 16,08 5,938 74,99 16,01 9,02 2 dks	**M General Cargo** 1 Ho 51,9 ER 1 TwD G.5 605 B.5 335 TEU 136 C.Ho 93/20' (40') C.Dk 43/20' (40') 1 Ha (stl) (44,1 × 13,4) ER Cr 1(37) Der 2(17)	Werkspoor 6TM410 Oil 4SA 6Cy. 410 × 470 geared to sc. shaft 4 370bhp (3 214kW) Stork-Werkspoor Diesel B.V. Amsterdam Controllable pitch propeller Thw. thrust propeller Fuel 122,0t (d.o.) 299,0t (hvf)-13,0pd 12kn
5406467 Df Esd RTh	**LA PAIMPOLAISE** ex Sonja D-63 ex Dependent-56 **Societe de Navigation Gabonaise (SONAGAB)** Libreville Gabon	**455** 218 630	(BV)	**1953** N.V. Schpsw. "De Vooruitgang" v/h D. Boot —Alphen a/d Rijn (1227) 50,14 8,44 3,645 8,39 1 dk R	**M General Cargo** 1 Ho 31,0 ER 2 Ha (each 12,5 × 5,0) ER 2W Der 2(2)	De Industrie Oil 4SA 6Cy. 305 × 460 395bhp (291kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 51,0t (d.o.) 10,25kn
7314773 3FSQ2 12448-PEXT2 Df Esd Gc Pfd Rdr RTv	**LA PAIX** ex Nedlloyd Caribbean-86 ex La Paix-86 ex Ocean Hope-84 **La Paix Maritime Co. S.A.** Good Faith Shipping Co. S.A. Panama Panama	T.Mk **9 049** 5 165 14 940 **13 684** 8 025 20 136	AB	**1973** Mitsubishi Heavy Industries Ltd. —Shimonoseki (698) 163,73 22,84 8,903/10,704 152,00 22,80 14,41 F 12,2 2 dks rf 254	**M General Cargo** 5 Ho 11,9 21,1 26,2 26,2 20,5 5 TwD G.28 380 B.26 646 TEU 477 C.Ho 282/20' (40') C.Dk 195/20' (40') incl. 30 ref C. 9 Ha (stl) (8,2 13,5p&s × 6,4) (19,2p&s 19,2p&s 13,5p&s × 7,7) ER Cr 3(20) 4(12,5)	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 500kW 450V 60Hz a.c. Fuel 206,5t (d.o.) 1 458,0t (hvf)-35,5pd 17,5kn
5403477 ODGT B4108 Df Esd Pfd Rdr RTm/h/v	**LA PAIX** ex Edda-80 **Agence Generale Maritime S.a.r.l. (AGEMAR)** Beirut Lebanon	**592** 367 1 275 **1 225** 898 —	**✠100A1** SS 8/81 Ice Class 1 **✠LMC** EL n 1$\frac{5}{16}$"SQ FN 1237	**1963**-1 Arnhemsche Schps. Maats.—Arnhem (409) 81,03 10,42 —/3,830 74,66 10,38 6,18 F 6,4 2 dks rf 102 len 69 Coll BH to U dk 2 to 2nd dk WB612t	**M General Cargo** 1 Ho 45,0 ER G.2 755 B.2 607 2 Ha (11,9 × 5,0) (15,6 × 5,9) ER Cr 2(3)	Deutz Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 65kW 220V d.c. Controllable pitch propeller Fuel 372,0t 12kn

5113747 SXBX 9464 Df Esd Gc Rdr RTm/v SatCom	**LA PALMA** ex La Perla-80 ex Delphi-77 ex Ferdinand de Lesseps-69 **Intercruise Ltd.** Piraeus Greece	**9 022** 4 429 4 128	BV GL	**1952** Forg. & Ch. de la Gironde—Bordeaux (1) 150,09 19,61 6,820 140,04 19,56 11,71 4 dks RW conv Passenger/General Cargo 70	**TM Passenger Ship** 330cbn 801bth P	B&W 10-62VTF-115 2 Oil 2SA each 10Cy. 620 × 1150 12 204bhp (8 977kW) Soç. des Forges & At. du Creusot Le Creusot Gen 4 × 360kW 2 × 320kW 380V 50Hz a.c. Fuel 1 178,5t (hvf) 17kn
6829082 ODLA B4152 Df Esd Gc Rdr RTm/v	**LA PALMA** ex Phoenicia-82 ex Sudri-77 ex Isborg-75 ex Philip Lonborg-74 ex Hyde Park-73 **Agence Generale Maritime S.a.r.l. (AGEMAR)** Beirut Lebanon	T.Mk **758** 350 1 626 **1 456** 834 2 616	**✠100A1** SS 8/86 Ice Class 3 **✠LMC** **UMS** EL M $1\frac{1}{4}$"U2 FN 1311	**1968**-12 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (789) 77,55 11,92 4,306/5,728 70,16 11,82 6,86 P 15,3 F 11,0 2 dks rf 152 3BH WB565t incl. DTf45t	**M General Cargo** 1 Ho 44,7 ER G.3 115 B.2 803 2 Ha (stl) (each 16,8 × 6,0) ER 4W Der 2(5) 2(3)	MaK Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 84kW 400V 50Hz a.c. 1 × 30kW 220V d.c. Fuel 146,5t (d.o.) 11,25kn
5200928 HO7611 4004-74 Df RT	**LA PALOMA** ex Tonny-56 ex Brinda-55 **Elizabeth White** Cristobal Panama	**199** 95 279	(BV)	**1936** J. Koster Hzn. "De Gideon"—Groningen (149) *33,75* 6,61 ... ... 1 dk R	**M General Cargo** G.369 B.349 2 Ha (4,5 8,9 × 5,0) ER 2W Der 2(2)	A.B.C. 3MDX Oil 4SA 3Cy. 242 × 320 185bhp (136kW) NE 62 Anglo-Belgian Co. Gent/Gand Fuel (d.o.) 8kn
7346403 CXBQ	**LA PALOMA** **Industria Pesquera La Paloma S.A.** Uruguay	**160** — —		**1977** Corena, Metalurgia e Construcoes Navais S.A.—Itajai (P22/28) 3,101 20,73 6,10 1 dk	**M Fishing**	M.T.U. Oil 380bhp (280kW) M.T.U. Friedrichshafen GmbH Friedrichshafen
7357270 LRQK Df Esd Gc Pfd Rdr RTm/h/v AMVER	**LA PAMPA** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**10 076** 7 231 15 644	BV	**1978** Ast. Alianza S.A.—Avellaneda (25) 144,79 (BB) 20,68 9,351 135,62 20,65 12,76 2 dks rf nil DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 32,0 4 TwD G.22 374 B.19 787 TEU 162 C. 162/20' 6 Ha (stl) (each 9,1 × 9,9) ER Cr 6(12,5)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenada Gen 3 × 475kW 400V 50Hz a.c. Fuel 129,0t (d.o.) 1 313,0t (hvf)-26,5pd 16kn
6403929 XCLP Df Esd Gc Rdr RTm/v	**LA PAZ** **Government of Mexico (Secretaria de Communicaciones y Transportes Servicio de Transbordadores, Direccion General)** Mazatlan Mexico	**2 530** 1 049 794	(GL) ✠Classed LR until 16/11/83	**1964**-7 Kure Zosensho—Kure (78) 109,02 17,53 4,311 99,04 17,14 6,00 B 70,8 1 dk & S dk, 3rd dk except in mchy. space RW rf 279	**TM RoRo Cargo/Ferry** OSD 370P Bow door	B&W 10-35VBF-62 2 Oil 2SA each 10Cy. 350 × 620 5 676bhp (4 175kW) Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 320kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 17,5kn
7701627 3EAV7 18921-LPE Df Esd Gc Pfd Rdr RT	**LA PAZ No. 101** ex Koei Maru No. 21-88 ex Zensei Maru No. 23-82 **Advanced Construction System Inc.** Panama Panama	**299** 158 392	KR	**1977** Niigata Eng. Co. Ltd.—Niigata (1558) 51,07 8,51 3,361 45,00 8,50 3,61 1 dk	**M Fishing** Side-fishing Tuna Long-line Mchy.aft	Niigata 6M28EX Oil 4SA 6Cy. 280 × 440 736kW (1 001bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 216kW 225V a.c. 10,7kn
7002356 EEHR 2194 Df Esd Gc Pfd Rdr RT	**LA PENUCA** **Pesquerias Alonso S.A.** Pasajes Spain	**1 328** 771 —	**✠100A1** SS 6/86 stern trawler Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL K $1\frac{1}{8}$"U2 FN 1154	**1970**-3 Ast. Luzuriaga S.A.—Pasajes (145) 72,19 (BB) 11,08 4,693 62,64 11,00 7,42 RFD 10,4 2 dks rf 508 BK 127 len 74 BH to 2nd dk WB207t	**M Fishing** Stern Trawler Ref In.1 163	Deutz Oil 4SA 8Cy. 400 × 580 2 140bhp (1 574kW) Hijos de J. Barreras S.A. Vigo Gen 2 × 240kW 380V 50Hz a.c. 13kn
5200978 3BBB 174459 Df	**LA PERLE II** ex Chr. Bjelland-61 **Mauritius Fishing Development Ltd.** Port Louis Mauritius	**348** 125 —		**1948** A/S Pusnaes M/V—Arendal (70) 47,22 7,78 4,268 ... ... 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Polar Oil 2SA 4Cy. 345 × 580 Nydqvist & Holm A/B Trollhattan
6706486 3BBW 356392 Esd Rdr RT	**LA PERLE III** ex Blue Bird One-74 ex Signifer-72 ex Jasus-72 **Fishing Enterprises Ltd.** Mauritius Fishing Development Ltd. Port Louis Mauritius	**613** 299 —	(RI)	**1967** Soc. Esercizio Cant.—Viareggio (559) 59,77 9,17 3,709 52,86 9,16 4,60 1 dk RW	**M Fishing** Side Trawler 2 Ho ER	Ansaldo Oil 4SA 8Cy. 320 × 420 1 300bhp (956kW) S.A. Ansaldo Stab. Mecc. Genova 11kn
7227724 FSIC Df Esd Gc Pfd Rdr RT	**LA PEROUSE** **Societe d'Armement des Pecheries de l'Atlantique S.a.r.l.** Societe d'Armement a la Peche Jego Quere et Compagnie Lorient France	**682** 291 —	BV	**1973** Beliard-Murdoch S.A.—Oostende (C.215) 59,01 10,22 4,401 52,91 10,10 6,13 1 dk	**M Fishing** Stern Trawler Ref	Crepelle Vee Oil 4SA 12Cy. 260 × 260 1 800bhp (1 324kW) Crepelle et Cie. Lille Fuel 126,0t (d.o.) 15kn
6520806 CLEL Df Esd Gc Rdr RT	**LA PLATA** **Empresa de Navegacion Mambisa** La Habana Cuba	**7 000** 3 693 10 570 **9 390** 5 238 13 209	**✠100A1** SS 12/84 strengthened for heavy cargoes DTsf — veg. oil Ice Class 2 **✠LMC** EL et $2\frac{1}{4}$"SQ FN 4499 RCB	**1965**-12 Soc. Espanola de Const. Nav.—Bilbao (126) 156,83 19,74 9,076/— 143,26 19,66 11,74 Ba 45,2 F 14,7 1 dk & S dk rf 76 3BH to S dk, 5 to 2nd dk WB2454t	**M General Cargo** OSD/CSD Ref 5 Ho 21,1 21,3 21,3 21,3 ER 21,3 G.18 999 B.17 339 In.1 133 5 Ha (stl) (12,3 × 6,1) (12,1 12,1 12,1 × 7,6) ER (12,1 × 7,6) Der 1(50) 8(10) 8(5)	Sulzer Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Ast. Espanoles S.A. Sestao Works, Bilbao AuxB 100lbf/in^2 (6,9bar) Gen 3 × 300kW 440V 60Hz a.c. 17kn
7402271 JEQF 121104 Df Esd Gc Rdr RT	**LA PLATA MARU** ex Sanko Gerd-79 **The Sanko Steamship Co. Ltd. (Sanko Kisen K.K.)** Amagasaki, Hyogo Pref. Japan	**92 185** 61 266 169 584	NK (AB)	**1977** Mitsubishi Heavy Industries Ltd.—Nagasaki (1785) 294,85 47,45 17,917 280,02 47,41 24,11 1 dk	**M Ore/Oil Carrier** 5 Ho each 54,5 ER G.89 804 L.(oil) 198 906 8 Ha (stl) (each 13,5 × 12,5) ER Der 2(15)	Sulzer 10RND90 Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 800kW 450V 60Hz a.c. Fuel 595,0t (d.o.) 8 017,0t (hvf)-98,0pd 15,25kn
5108962 Df Esd Gc Pfd Rdr RTv	**LA PONCENA** ex Estevao Gomes-88 **Caribbean Seafood Corp.**	**1 442** 860 1 576	(RP) ✠Classed LR until 21/10/77	**1950**-4 T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk 71,33 11,03 5,341 63,99 11,00 5,80 P 8,3 F 16,8 2 dks R BK 203	**M Fishing** Side Trawler 2 Ho 13,8 15,1 1 Ha (w) (1,9 × 1,6) 3 Ha (stl) (each 2,1 × 1,6) Der 1(2,5)	Werkspoor Oil 4SA 8Cy. 390 × 680 1 700bhp (1 250kW) NE 10/64 N.V. Werkspoor Amsterdam Gen 1 × 112kW 1 × 56kW 1 × 13kW 220V d.c. Fuel (d.o.)
5201063 7201 Esd	**LA PORTELA** **Jesus Castro Valverde** Vigo Spain	**194** 97 138		**1951** Hijos de J. Barreras S.A.—Vigo 29,32 6,43 3,633 6,38 F 4,3	**Wood S Fishing** Side Trawler 1 Ho 8,2	T 3Cy. 241 394 & 660 x 406 218ihp (160kW) Hijos de J. Barreras S.A. Vigo Fuel 96,5t (o.f.) 9kn
5216874 CB2455 Esd RT	**LA POY** ex Magallanico ex Cap Horn-57 ex Ostfjord-49 **Julio Justiliano** Iquique Chile	**229** 95 —		**1944** .... *43,26* 6,74 6,68 1 dk	**TM General Cargo**	Paxman 2 Oil 4SA each 12Cy. 180 × 195 Davey, Paxman & Co. Ltd. Colchester

7393585 369407 Esd Gc Rdr RT	**LA PRAIRIE** **Government of Canada (The St. Lawrence Seaway Authority)** Montreal, P.Q. Canada	**110** 20 —	✠**100A1** SS 5/88 tug Great Lakes & River St. Lawrence service Ice Class 2 ✠**LMC** EL (D) $\frac{11}{16}$"U2 FN 208	**1975**-12 Georgetown Shipyard Inc.—Georgetown, P.E.I. (34) 21,49 7,85 3,023 19,05 7,32 3,56 RFD 6,4 1 dk rf 305 4BH WB18T	**TM Tug/ Icebreaker**	Caterpillar D348SCAC 2 Vee Oil 4SA each 12Cy. 137 × 165 reverse reduction geared to sc. shafts 1 450bhp (1 067kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 50kW 575V 60Hz a.c. 10kn
7905338	**LA PUNTILLA 1** **Government of The Republic of Peru (Ministerio de Marina - Direccion General Economica Marina)** Pisco Peru	**251** 104 —	(BV)	**1981** Inversiones Navales S.A. (INSA)—Callao (53) 34,17 7,68 3,831 30,48 4,20 1 dk	**M Fishing** Side Trawler	Caterpillar D398SCAC Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois 12,5kn
8426389 M.C-0 00051 RT	**LA PURISIMA CONCEPCION II** **Ricardo Fajiculay** Manila Philippines	**118** 71 166		**1976** Southern Shipyard—Puerto Galera 8,03 2,741 31,32 8,01 3,05 1 dk	**M General Cargo**	Oil
8520836 EDQJ Df Esd Gc Rdr RT	**LA RABIDA** **Ership S.A.** Gijon Spain	*8 254* *3 824* 11 901	✠**100A1** bulk carrier strengthened for heavy cargoes, holds Nos. 2 or 3 may be empty ✠**LMC** **UMS** EL B† 550,0/50,0U3 FN 3999	**1988**-3 S.A. Juliana Const. Gijonesa—Gijon (311) 142,91 (BB) 20,07 7,216 132,52 20,01 10,16 P 24,7 F 13,8 1 dk rf nil DK in way of all holds 9BH WB5516T incl. DTsf661T, Comb. btm & STs in way of holds 2418T, topside tanks in way of holds 1094T & UnDk, between hatches 542T	**M Bulk Carrier** 4 Ho 23,6 22,5 22,5 22,5 ER G.14 855 B.14 718 4 Ha (stl) (each 15,2 × 13,4) ER	MAN Oil 4SA 7Cy. 400 × 450 with clutches, flexible couplings & sr. geared to sc. shaft 3 720bhp (2 736kW) Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena AuxB (o.f.) 7,6kgf/cm^2 (7,5bar) hs122,0 Gen 1 × 550kW 2 × 507kW 1 × 259kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 117,5t (d.o.) 483,0t (i.f.o.)-13,0pd 12,25kn
7400338 FNBS 12032 Df Esd Gc Pfd Rdr RT AMVER	**LA RICHARDAIS** ex Philippe L. D.-85 ex Peter-81 **Compagnie Industrielle de Transport Maritime (SNC LURGI)** Societe Anonyme Louis Dreyfus et Cie. Port aux Francais, Kerguelen Antarctic Terr. (French)	**16 988** 11 558 30 244	✠**100A1** SS 4/86 strengthened for ore cargoes Nos. 2, 4, & 6 holds may be empty Ice Class 3 ✠**LMC** **UMS** EL G† 2$\frac{3}{8}$"U3 FN 6658	**1976**-12 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (192) 189,44 22,86 10,688 178,01 22,79 14,61 P 6,4 F 17,7 1 dk rf nil DK fwd NS 9BH WB13544T incl. Comb. btm & STs in holds 3301T topside tanks in holds 3603T No. 4 hold 5040T	**M Bulk Carrier** 7 Ho 21,6 20,0 19,2 19,2 19,2 20,0 20,0 ER G.39 982 B.34 274 7 Ha (stl) (each 12,8 × 11,0) ER Cr 4(10)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Ast. Espanoles S.A. Manises Works, Valencia AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 3 × 420kW 440V 60Hz a.c. Fuel 168,5t (d.o.) 1 895,0t (hvf) 15kn
7411272 LRQQ Df Esd Gc Rdr RTm/h/v AMVER	**LA RIOJA** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	T.Mk **7 238** 4 077 13 261 **10 231** 6 461 15 486	BV ✠Classed LR until 20/8/82	**1976**-10 A.G. "Weser" Seebeckwerft —Bremerhaven (995) 149,79 (BB) 21,06 8,176/9,070 139,25 21,01 12,27 F 12,5 2 dks rf - DK	**M General Cargo** Ref 5 Ho 7,0DTp 7,0DTs 11,8 11,8DTp 11,8DTs 18,5 18,7 35,2 8,9 6 TwD G.18 923 B.17 272 In.1 473 L.1 189 TEU 256 C.Ho 173/20' (40') C.Dk 83/20' (40') 5 Ha (stl) (12,5 × 7,7) (12,7 12,7 25,4 × 10,3) (6,4 × 8,0) ER 10W Cr 1(8) Der 2(25) 4(5-10)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) H. Cegielski Poznan Gen 3 × 500kW 390V 50Hz a.c. Fuel 191,0t (d.o.) 1 488,5t (hvf)-28,0pd 16,5kn
5241453 EDGE 197 Df Esd Rdr RTm	**LA ROCINA** ex Morcuera-65 **Compania Maritima Balear S.A.** Bilbao Spain	**656** 402 869	BV	**1961** S.A. Juliana Const. Gijonesa—Gijon (112) 54,59 9,05 4,014 50,86 9,00 5,36 2 dks RW	**M General Cargo** CSD 1 Ho 33,8 ER 2 Ha (7,9 14,7 × 3,9) ER Der 3(3)	Smit-Bolnes Oil 2SA 7Cy. 300 × 550 1 120bhp (824kW) Empresa Nacional "Elcano" Valencia Gen 2 × 40kW 220V d.c. Fuel 41,5t (d.o.) 12kn
7316678 AMMT-1036 Esd RT	**LA ROSA** **Frian Pesca C.A.** Las Piedras Venezuela	**180** 81 152		**1972** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan (457) 25,00 7,14 2,439 23,53 7,01 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Deutz Oil 4SA 6Cy. 219 × 279 Kloeckner Humboldt Deutz West Germany
6520818 YXNU ARSH-3938 Df Esd Rdr RT	**LA SALLE** **Fundacion la Salle de Ciencias Naturales** Pampatar Venezuela	**502** 226 254	✠CLASS WITHDRAWN 8/3/89	**1965**-12 Aukra Bruk A/S—Aukra (26) 39,50 9,56 3,506 33,53 9,52 4,09 B & F 22,0 1 dk rf 1499 BK 152 NS	**M Research/Fishing** Stern Trawler Oceanographic Ref	A.B.C. 8MDXC Oil 4SA 8Cy. 242 × 320 with flexible coupling & sr geared to sc. shaft 1 200bhp (883kW) NE 12/77 Anglo-Belgian Co. N.V. Gent/Gand Gen 1 × 99kW 1 × 69kW 440V a.c. Controllable pitch propeller
7202748 WM7975 278749	**LA SALLE** **Seacoast Products Inc.** Morgan City, La United States of America	**417** 283 —		**1959** Burton Construction & SB. Corp.—Port Arthur, Tx *41,09* 9,78 3,10 1 dk	**M Fishing**	Oil 880bhp (647kW) .... Fuel (d.o.)
8707276 EGUM 1539 Rdr RT	**LA SANTINA** **Ramon Fernandez Menendez** Huelva Spain	*284* *85* 185	BV	**1988** Ast. de Huelva S.A.—Huelva (376) 34,07 3,352 29,52 7,71 5,41 1 dk	**M Fishing** Stern Trawler Ref In.163	Deutz SBA6M528 Oil 4SA 6Cy. 220 × 280 sr reverse geared to sc. shaft 625kW (850bhp) Hijos de J. Barreras S.A. Vigo Controllable pitch propeller
8519643 EGQY RT	**LA SAVINA** **Naviera Formentera S.A. (NAVIFORSA)** Ibiza Spain	*180* *54* 39	BV	**1987** Union Naval de Levante S.A.—Valencia (158) 35,51 6,94 2,101 33,02 6,91 3,36 1 dk	**TM Ferry**	MAN 2 Vee Oil 4SA each 16Cy. 160 × 180 with clutches, flexible couplings & sr geared to sc. shafts 2 960bhp (2 177kW) Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Thw. thrust propeller fwd
7209382	**LA SECA** **Peruana de Pesca S.A. (PEPESCA)** Peru	**260** — —		**1972** ....Peru ... ... 1 dk	**M Fishing**	General Motors Oil General Motors Corp. U.S.A. Fuel (d.o.)
8702915 3ELL6 17760-88 Df Esd Gc Rdr RTm/v SatNav SatCom	**LA SEINE** **Euro-Orient Shipping S.A.** International Fleet Management Ltd. Panama Panama	*49 956* *28 617* 58 576	NK	**1988** Ishikawajima Harima Heavy Ind. (I.H.I.) —Kure (2967) 289,52 (BB) 32,26 13,029 273,01 32,21 21,21 1 dk	**M Container Ship** Fixed-guides 7 Cell. Ho ER 1 Cell. Ho TEU 3613 C.Ho 1109/20' 426/40' C.Dk 58/20' 797/40'	Sulzer 9RTA84 Oil 2SA 9Cy. 840 × 2400 reverse reduction geared to sc. shaft 35 100bhp (25 818kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 1400kW 3 × 1000kW 1 × 190kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel (d.o.)(hvf) 23,5kn
8119120	**LA SHON** ex Atmis **Government of The Socialist Republic of Vietnam (VIETSOVPETRO)** Vietnam	**1 491** 447 1 178	(RS)	**1983** Oy Wartsila Ab—Turku/Abo (1270) 67,70 67,62 13,81 4,73 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened	Wartsila 9R32 2 Oil 4SA each 9Cy. 320 × 350 sr geared to sc. shafts 8 350bhp (6 142kW) Oy Wartsila Ab Turku/Abo 2 Controllable pitch propellers 16kn

7377866 TSLG TG435 Df Esd Gc Rdr RT	**LA SKHIRA** ex Silverway-76 Launched as Kaisei Maru **Compagnie Tunisienne de Navigation S.A. (COTUNAV)** Tunis Tunisia	**20 597** 14 018 37 224	BV (NK)	**1975** Kasado Dock Co. Ltd.—Kudamatsu (285) 184,46 28,05 11,027 174,00 28,00 14,99 1 dk	**M Tanker** 13 Ta ER L.(oil) 48 599	Sulzer 8RND68 Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aio Gen 2 × 500kW 445V 60Hz a.c. 15kn
7736115 WYC5230 588707	**LA SONIA DELLE** ex Cindy Lynn-78 **Merchants National Bank Mobile U.S.** Mobile, Al United States of America	**112** 76 —		**1977** ....Bayou la Batre, Al *21,98* 6,76 3,38 1 dk	**M Fishing**	Oil 500bhp (368kW) U.S.A
6407406 IPDU 3602	**LA SPEZIA** **FINCOSIT S.p.A.** Genova Italy	**175** 119 339	RI	**1963** Lucchese Achille Cant. per costr.—Venezia (54) 32,01 7,52 2,293 31,02 7,50 2,70 1 dk	**TM Hopper Barge** Bottom doors Mchy.aft 1 Ho 17,9	Fiat 2 Oil 4SA each 6Cy. 125 × 145 216bhp (159kW) Motori Marini Carraro Milano Gen 1 × 11,5kW 220V 50Hz a.c.
8318881 DVLU 228105 Df Esd Gc Pfd Rdr RTv SatCom 1700124 DVLU AMVER	**LA SUERTE** **Prosperidad Shipping Inc.** Manila Philippines	*22 132* *12 639* 38 064	AB	**1985** Ishikawajima Harima Heavy Ind. (I.H.I.) —Kure (2903) 180,80 (BB) 30,54 10,913 171,02 30,51 15,32 1 dk rf 13	**M Bulk Carrier** Str. heavy cargoes 5 Ho 26,4 27,2 27,2 27,2 25,6 ER G.46 100 B.44 486 5 Ha (stl) (15,2 × 12,8) (19,2 19,2 19,2 19,2 × 15,2) ER Cr 5(25)	Sulzer 6RTA58 Oil 2SA 6Cy. 580 × 1700 8 800bhp (6 473kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aio Gen 3 × 450kW 450V 60Hz a.c. Fuel 200,0t (d.o.) 1 598,0t (hvf)-28,0pd 15,25kn
6908711 FVUC Df Esd Pfd Rdr RT	**LA VENDEE** **Government of The Republic of France (Regie Departementale des Passages d'Eau de la Vendee)** Ile d'Yeu France	**474** 200 —	BV	**1969** Ch. & At. de la Perriere—Lorient (356) 48,52 2,388 43,21 10,19 6,10 1 dk	**TM Ferry/General Cargo** 700P 2 Ha (4,8 × 2,9) (5,4 × 3,3) Der 1(10) 1(3)	Poyaud 2 Vee Oil 4SA each 12Cy. 150 × 180 reverse reduction geared to sc. shafts 1 560bhp (1 147kW) Soc. Surgerienne de Const. Mec. Surgeres Fuel (d.o.) 14kn
5372513 Rdr	**LA VIE DROLE EXPRESS** ex Gardline Explorer ex Endurer-76 ex Austri-73 ex Ulsnes-73 San Lorenzo Honduras	**436** 154 533	(GL) (NV)	**1954** Yacht u. Bootswerft Abeking & Rasmussen —Lemwerder (4794) 52,99 8,95 3,169 46,18 8,89 3,20 B 15,3 F 15,3 1 dk & S dk RW rf 102 conv Survey Research —	**M General Cargo** OSD Ice strengthened 3 Ho 16,5 9,1 5,2 ER 3 Ha (stl) (6,2 4,5 × 3,0) (1,6 × 1,6) ER 4W Der 1(6) 2(2) 1(1)	Deutz Vee Oil 4SA 8Cy. 320 × 450 600bhp (441kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 50kW 220V d.c. Fuel 70,0t (d.o.) 10kn
7319565 FZCF 115950 Df Esd Gc Pfd Rdr RT	**LABADIE** **S.A. Armement Goalabre** Armement Yves Goalabre Concarneau France	**230** 88 —	BV	**1973** S.I.C.C.Na.—St. Malo (127) 35,41 3,901 31,20 7,61 6,10 2 dks	**M Fishing** Stern Trawler Ref In.205	Duvant 6VJS Oil 4SA 6Cy. 255 × 300 1 000bhp (736kW) Moteurs Duvant Valenciennes Controllable pitch propeller Fuel 71,5t (d.o.) 13kn
5369475 LMSG 12898 Rdr RT	**LABAN** ex Troy-72 ex Per Gunnar-58 ex Berger-52 ex Entrepenor-50 **Bernhard Hatlem** Tromso Norway	**123** 73 229		**1942** A/S Langesunds M/V—Langesund 27,46 6,53 2,566 27,01 6,48 2,49	**Wood M General Cargo Barge** 1 Ho G.198 2 Ha (4,9 8,6 × 3,5) 2W Der 2(-)	General Motors Oil 2SA 6Cy. 127 × 142 280bhp (206kW) NE 58 General Motors Corp. Detroit, M Fuel 2,0t (d.o.) 8kn
6616057 346-66A RT	**LABARON** ex Habari-83 **Simova Marine S.A.** Panama Panama	**1 827** 1 765 —	✠A1 SS 8/78 Arabian Gulf service EL (q) FN 1427	**1966**-8 Howaldtswerke Hamburg A.G.—Hamburg (967) 52,86 21,04 52,81 21,01 6,00	**Storage Pontoon Cement** 2 Ho/Ta each 6,7 G.3 487 Der 2(2)	
			DELAYED IN SHATT—AL—ARAB			
8701492 OLGK Rdr RTv SatCom 1436114	**LABE** **Czechoslovak Ocean Shipping International Joint Stock Co. (Ceskoslovenska Namorni Plavba)** Praha Czechoslovakia	*21 399* *12 516* 33 050	✠100A1 bulk carrier strengthened for heavy cargoes, holds Nos. 2 and 4 or hold No. 3 may be empty Ice Class 1C ✠LMC UMS	**1989**-8 Stocznia Szczecinska im. A. Warskiego —Szczecin (B545/202) 198,71 10,692 185,02 25,32 15,12 1 dk rf nil 7BH WB18290T incl. Comb. btm & STs 1239T, hopper STs 3319T, topside tanks 3940T and No. 3 hold 7520T	**M Bulk Carrier** pt higher tensile steel 5 Ho ER G.43 812 5 Ha (stl) ER	Sulzer 6RTA58 Oil 2SA 6Cy. 580 × 1700 7 501kW (10 198bhp) H. Cegielski Poznan AuxB (o.f.) 7,1kgf/cm^2 (7,0bar) e(ex.g) made89 7,1kgf/cm^2 (7,0bar) Gen 3 × 504kW 400V 50Hz a.c. Fuel 297,0t (d.o.) 1 497,0t (hvf)-28,0pd 14,52kn
8710649	**LABIAR** **Al Amine Securities Co.** Morocco	*425* — 300	BV (Class cont.)	**1989** Ast. de Santander S.A.—Santander (175) 3,852 33,00 9,00 6,13 2 dks	**M Fishing** Stern Trawler Ref In.350	Yanmar M220-E Oil 4SA 6Cy. 220 × 300 with clutches, flexible couplings & sr reverse geared to sc. shaft 883kW (1 200bhp) Yanmar Diesel Engine Co. Ltd. Japan 11,5kn
8400086 DJNM Esd Rdr RTv	**LABOE** **Kieler Verkehrs A.G. (KVAG)** Kiel Federal Republic of Germany	*266* *80* 50	GL	**1984** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (215) 32,92 (BB) 7,90 2,401 29,52 7,61 3,31 1 dk	**M Ferry** 300dk P	MWM TBD440- Oil 4SA 6Cy. 230 × 270 with flexible couplings & sr geared to sc. shaft 340bhp (250kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 25kW 380V 50Hz a.c. Thw. thrust propeller fwd 11,5kn
7516474 Df Esd Gc Rdr RT	**LABOR** ex Irmansur-83 **Izrada S.A.** Losinjska Plovidba OOUR Brodarstvo Rijeka Yugoslavia	**3 232** 2 180 5 200	BV	**1976** Est. EBIN/So S.A.—Niteroi (91) 85,71 15,63 7,201 80,02 15,60 9,02 2 dks	**M General Cargo** 3 Ho ER G.6 582 3 Ha (stl) (8,7 × 6,8) (15,4 15,4 × 11,2) ER Der 4(12) 1(5)	Pielstick 6PC2-2L-400 Oil 4SA 6Cy. 400 × 460 geared to sc. shaft 2 480bhp (1 824kW) Ishikawajima do Brasil Rio de Janeiro 11kn
7929059 216 Esd Rdr RT	**LABOR PRIMO** **Cooperativa Labor Pesca S.r.l.** Mazara del Vallo Italy	**151** 71 —	RI	**1980** Cant. Nav. A. Stabile—Trapani (53) 31,50 7,22 3,050 24,01 7,21 3,51 1 dk	**M Fishing** Stern Trawler Mchy.aft	MaK 6M332AK Oil 4SA 6Cy. 240 × 330 reverse reduction geared to sc. shaft MaK. Maschinenbau G.m.b.H. Kiel
7929061 216 Esd Rdr RT	**LABOR SECONDO** **Cooperativa Labor Pesca S.r.l.** Mazara del Vallo Italy	**151** 71 —	RI	**1981** Cant. Nav. A. Stabile—Trapani (54) 31,50 7,22 3,050 24,01 7,21 3,51 1 dk	**M Fishing** Stern Trawler Mchy.aft	MaK 6M332AK Oil 4SA 6Cy. 240 × 330 reverse reduction geared to sc. shaft Krupp MaK. Maschinebau G.m.b.H. Kiel
7360552 C4AT 707678 Df Esd Gc Rdr RTm/v	**LABRADOR** ex Lumumba-86 **Control Shipping Co. Ltd.** Limassol Cyprus	T.Mk **6 572** 4 241 — **9 448** 6 536 15 082	BV (GL)	**1974** Bremer Vulkan A.G.—Bremen-Vegesack (997) 139,55 21,59 —/9,170 132,04 21,01 12,30 F 11,9 2 dks	**M General Cargo** 5 Ho 16,4 19,4 17,4 21,9 19,4 ER G.19 809 B.17 655 5 Ha (stl) (10,4 × 7,9) (12,6 11,2 14,1 12,6 × 10,4) ER 11W Der 1(60) 2(22) 10(10)	MAN K6Z70/120E Oil 2SA 6Cy. 700 × 1200 8 500bhp (6 252kW) Bremer Vulkan A.G. Bremen-Vegesack Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 287,5t (hvf) 16kn

7337854 UHUS M-29608 Df Esd Gc Rdr RT	**LABRADOR** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**2 833** 1 059 1 150	RS	**1973** .............U.S.S.R. 83,11 14,03 5,709 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 255 2 Ha (2,5 1,9 × 2,5) 4W Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12kn
5272737 CSDL Df Esd Gc Pfd Rdr RTh/v	**LABRADOR** ex Pedro de Barcelos-85 **Parceria Geral de Pescarias Ltda.** Bensaude Importacoes & Exportacoes S.a.r.l. Lisboa Portugal	**1 458** 660 1 446	✠Classed LR until 7/5/76	**1945**-8 Cia. Uniao Fabril—Lisboa (118) 71,13 11,03 5,220 63,99 11,00 5,69 P 6,8 F 14,1 R BK 191	**M Fishing** Side Trawler Ice strengthened 2 Ho each 13,4 1 Ha (w) (2,2 × 1,8) 3 Ha (stl) (each 2,2 × 1,8) Der 1(2,5)	Cooper Bessemer Oil 4SA 8Cy. 395 × 560 1 000bhp (736kW) ✠ NE made47 fitted53 Cooper-Bessemer Corp. Grove City, Pa Gen 1 × 73,5kW 1 × 40kW 220V d.c. Fuel 1 016,0t (d.o.)
7368803 JWZN 18385 Df Esd Gc Pfd Rdr RTv SatCom 1310570	**LABRADOR** **A/S Opal** Aalesund Norway	T.Mk **974** 452 1 270	NV	**1974** A. M. Liaaen A/S—Alesund (123) 67,59 11,03 5,347 60,97 11,00 7,37 2 dks rf 1003 BK 279	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened Mchy.aft	Deutz RSBV6M540 Oil 4SA 6Cy. 370 × 400 2 700bhp (1 986kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 170kW 380V 50Hz a.c.
5201362 WP8874 284504 Pfd Rdr RTm/v	**LABRADOR** ex Lupe-62 **M/V Labrador Inc.** Seattle, Wa United States of America	**197** 134 —		**1942** Basalt Rock Co. Inc.—Napa, Ca *38,38* 9,17 3,242 38,33 9,15 3,36 1 dk conv Salvage Tug —	**TM General Cargo** Cr 1(3)	2 Oil 4SA each 6Cy. 279 × 381 600bhp (441kW) Union Diesel Engine Co. Oakland, Ca Gen 3 × 60kW 120V d.c. Fuel (d.o.)
6804642 IPDQ 370 Esd Rdr RT	**LABRADOR** **Claudio Gasparroni e C.** Pescara Italy	**108** 33 —		**1967** Cant. Nav. Mario Morini—Ancona (102) 29,60 6,41 2,794 21,70 6,25 3,18 2 dks	**Wood M Fishing** Side-fishing Mchy.aft	MaK Oil 4SA 6Cy. 240 × 350 350bhp (257kW) Atlas-MaK Maschinenbau Kiel
7643679 HP4707 14021-PEXT Esd Gc Pfd Rdr RTm/h/v	**LABRADOR SEAHORSE** **Zapata Gulf Marine Operators Inc.** Zapata Gulf Marine Corporation Panama Panama	**198** 134 725	AB	**1977** Halter Marine Services, Inc.—Moss Point, Ms (570) 54,87 3,660 49,92 12,20 4,27 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	Caterpillar D399SCAC 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 95kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 258,0t (d.o.)-15,0pd 12kn
6905484 Df Esd Gc Rdr RTv	**LABRADOR TRAWL** ex Kiviuq I-89 ex Balut-87 ex Emerald-87 ex Labrador-74 **Labrador Trawler Co. Ltd.** St. John's, Nfl. Canada	*1 024* *307* 711	NV	**1969** A. M. Liaaen Skibs. & M/V.—Alesund (113) 56,11 10,04 4,490 49,48 10,00 6,51 B 7,4 F 2,8 2 dks rf 610 BK 152 conv Stern Trawler Ref Factory Fishing 80 conv Seismographic Research 87	**M Factory Fishing** Fish-factory Stern Trawler Shellfish Ref Ice strengthened 2 Ho 16,6 11,5 ER In.823 2 Ha (stl) (2,2 × 2,2) (2,2 × 1,9) ER 2W Der 2(2) 2(1)	Wartsila Oil 4SA 6Cy. 320 × 350 2 995bhp (2 203kW) NE 87 Oy Wartsila Ab Vaasa/Vasa Gen 3 × 110kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
6808961 H2WT 707071 Df Esd Gc Pfd Rdr RT	**LABRAX** ex GMB I-89 ex Wildcat-88 ex Swallow-85 ex Pacific Queen-83 ex Pacific Ares-75 ex Tajima Maru-74 ex Shoko Maru-68 Limassol Cyprus	**10 708** 6 106 16 509	BV (NK)	**1968** Onomichi Zosen K.K.—Onomichi (187) 154,18 22,23 8,764 142,02 22,20 12,12 P 24,7 F 11,6 1 dk	**M Bulk Carrier** 4 Ho ER G.22 262 B.21 649 7 Ha (stl) (17,8 × 10,5) (18,3p&s 18,3p&s 18,3p&s × 8,3) ER Der 2(20) 2(15)	B&W 7-62VT2BF-140 Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 220kW 445V 60Hz a.c. Fuel 1 337,0t-30,5pd 14kn
6201383 9MXO 324229 Esd RT	**LABUAN HADJI** ex Bosnik-51 ex Tarakan-47 **Golden Swan Shipping (M) Senderian Berhad** Penang Malaysia	**555** 360 434	(AB) (BV)	**1946** Albina Eng. & Mach. Works—Portland, Or (229) 55,20 8,87 2,591 49,13 8,82 3,23 P 11,0 F 8,3 1 dk	**M General Cargo** 1 Ho ER B.823 2 Ha (each 6,9 × 5,0) ER 4W Der 4(5)	Enterprise Oil 4SA 4Cy. 305 × 381 275bhp (202kW) Enterprise Engine & Foundry Co. San Francisco, Ca Gen 2 × 40kW 120V d.c. Fuel 35,5t (d.o.) 8kn
7433074 ZCKS 378849 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**LABURDI** ex Cincinnatus-89 ex Baron Kinnaird-87 **Quad International Ltd.** Ramon de la Sota Jr. Hong Kong Hong Kong (British)	**16 023** 10 173 26 066	**✠100A1** CS 12/86 bulk carrier strengthened for heavy cargoes, No. 3 hold may be empty **✠LMC** **UMS** EL G† 577,5/60,0U3 FN 6502	**1981**-12 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (142) 173,18 (BB) 26,67 9,751 162,01 26,61 13,52 P 29,3 F 13,8 1 dk 7BH WB11986T incl. topside tanks in holds 2751T, Comb. btm & STs in Nos. 2, 3, 4 & 5 holds 2324T and incl. No. 3 hold 5220T	**M Bulk Carrier** 5 Ho 16,7 28,0 19,1 29,0 27,3 ER G.34 038 B.32 041 HeCls. B TEU 174 C. Dk 174/20' (40') 5 Ha (stl) (12,5 × 11,3) (19,6 12,4 19,8 19,8 × 16,5) ER Cr 4(24,5)	MAN K7SZ70/125A Oil 2SA 7Cy. 700 × 1250 13 000bhp (9 562kW) Mecanica Pesada S.A. Taubate 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 520kW 450V 60Hz a.c. Fuel 255,0t (d.o.) 1 949,0t (hvf)-34,5pd 15kn
7534799 566124	**LABY B.** ex Hazel Too-77 **J. Perry Guthrie** Beaufort-Morehead City, NC United States of America	**104** 73 —		**1975** J. Perry Guthrie—Bogue, NC *19,76* 7,14 2,44 1 dk	**Wood M Fishing**	Oil 490bhp (360kW) U.S.A. Fuel (d.o.)
7948483 615256	**LAC CHENE I** **Lake Chien Inc.** Houma, La United States of America	**158** 108 —		**1979** ....Bayou la Batre, Al *24,33* 7,37 3,54 1 dk	**M Fishing**	Oil 600bhp (441kW) U.S.A.
8034019 617053	**LAC CHENE II** **Lake Chien Inc.** Houma, La United States of America	**158** 108 —		**1980** ....Coden, Al *24,33* 7,37 3,54 1 dk	**M Fishing**	Oil 600bhp (441kW) U.S.A.
8134388	**LAC DE GUIERS** **Port Autonome de Dakar** Dakar Senegal	**169** 68 250	(BV)	**1972** At. et Ch. Maritimes de Bel-Air—Dakar 6,20 6,02 3,92 1 dk	**M Tank Barge** Water 4 Ta L.250	Baudouin Oil 4SA 8Cy. 150 × 150 285bhp (210kW) Soc. des Moteurs Baudouin Marseille Gen 1 × 36kW
5201398 EDGC 2872 Esd	**LACA Y BURGOA** **Manuel Gonzalez Carmano** La Coruna Spain	**111** 58 —		**1960** Baldomero Ramon Mendleta—Lequeitio 24,29 6,35	**Wood M Fishing** Side-fishing	Oil 6Cy. 250 × 400 260bhp (191kW) .... Fuel 29,0t (d.o.) 10kn
5077216 TKVH 3353 RTm	**LACANAU** ex Colonel-73 **Union des Remorqueurs de l'Ocean (U.R.O.)** Bordeaux France	**161** 44 —	BV	**1960** At. Duchesne & Bossiere S.A.—Le Havre (151) 27,89 8,23 4,09 1 dk	**M Tug**	MGO Vee Oil 4SA 16Cy. 175 × 180/192 1 250bhp (919kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Gen 2 × 40kW 125V d.c. Fuel (d.o.) 11kn

7386348 9HTM2 1957 Df Esd Gc Pfd Rdr RTm/h/v	**LACERTA** ex Finnfury-88 ex Monsun-78 ex Forano-78 **Bella Shipping Co. Ltd.** Drytank S.A. Valletta Malta	**18 763** 13 777 34 995	BV ✠Classed LR until 6/88	**1975**-7 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (175) 196,02 (BB) 24,29 11,145 185,02 24,21 15,22 P 30,5 F 17,4 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. ore cargoes 7 Ho 19,8 19,9 19,9 19,8 19,9 19,9 19,1 ER G.44 753 B.38 526 7 Ha (stl) (each 13,1 × 11,5) ER Cr 4(10)	Sulzer Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Ast. Espanoles S.A. Sestao Works, Bilba Gen 3 × 420kW 440V 60Hz a.c. Fuel 1 552,5t (hvf)-35,5pd 15,25k
6916457 SPZD Df Esd Gc Rdr RT	**LACERTA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Dalmor"** Gdynia Poland	T.Mk **2 691** 1 061 1 977	PR	**1969** Stocznia Gdanska im. Lenina—Gdansk (B22/06) 87,97 (BB) 14,53 5,601 80,02 14,51 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.1 554 4 Ha	Fiat B300.12 Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 839kW) H. Cegielski Pozna Gen 1 × 640kW 400V a.c. 1 × 320kW 305V d. 2 × 256kW 400V a.c. 13k
8729652 LYEK M-41369 Df Esd Gc Rdr RTv	**LACHPLESIS** **U.S.S.R. -"Zapryba"** Riga U.S.S.R.	*4 407* *1 322* 1 810	RS	**1989** "Chernomorskiy" Shipyard—Nikolayev 104,53 5,901 96,42 16,04 10,22 2 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref	Russkiy 6CHN40/ Oil 4SA 6Cy. 400 × 460 geared to sc. shaft 5 148kW (6 999bhp) Russkiy-Diesel Works Leningra 16k
7040463 UEDF M-24793 RT	**LACHPLESIS** **U.S.S.R. -"Zapryba"** Riga U.S.S.R.	**508** 174 287	(RS)	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,596 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 1W Der 1(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 720bhp (530kW) E made74 fitted— VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebur Fuel (d.o.) 10,5k
8226313 M-37620	**LACHPLESIS** **U.S.S.R.** U.S.S.R.	*228* — 86	RS	**1983** ....Yugoslavia 35,84 9,30 4,501 30,00 9,01 1 dk	**TM Tug**	Sulzer 2 Oil 4SA each 6Cy. 250 × 300 geared to sc. shafts 2 520bhp (1 854kW) Sour "Jugoturbina" Karlova 11,5k
7333810 DEGG Df Esd Gc Pfd Rdr RTm/v	**LACHS** **t.m.s. "Lachs" See-Tank Schiffahrtsges. m.b.H. & Co.** Carl Buttner G.m.b.H. & Co. Bremen Federal Republic of Germany	**1 599** 1 003 3 075	GL	**1973** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1362) 86,62 (BB) 12,65 5,769 78,59 12,53 6,35 P 20,2 RQD 44,5 F 13,2 1 dk	**M Tanker** Ice strengthened 11 Ta ER L.(oil) 3 727 HeCls. C	MaK 8M452A Oil 4SA 8Cy. 320 × 450 reduction geared to sc. shaft 1 800bhp (1 324kW) Atlas-MaK Maschinenbau Ki Gen 2 × 148kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 154,0t (d.o.)-9,0pd 12k
7013161 Y6CA RT	**LACHS** **VEB Bagger-, Bugsier-u. Bergungsreederei (Dredge Salvage & Towage Operators)** Rostock German Democratic Republic	**302** 105 —	DSRK	**1957** VEB Elbewerft—Boizenburg 47,96 8,34 2,699 46,72 3,00 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	S.K.L. Oil 4SA 6Cy. 240 × 360 216bhp (159kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebur Gen 1 × 12,75kW 1 × 3,5kW 230V 50Hz a.c. 8k
8423600 M-41754	**LACHTAC** **U.S.S.R.** U.S.S.R.	*235* *120* 455	RS	**1985** .............U.S.S.R. ... ... 1 dk	**M Pollution & Surface Clearance Vessel**	Russkiy 6CHNSP18/ Oil 4SA 6Cy. 180 × 220 166kW (226bhp) Russkiy-Diesel Works U.S.S. 8k
7342574 GXEK 364709 Df Esd Gc Pfd Rdr RT AMVER	**LACKENBY** Launched as Otterpool **Ropner Shipping Co. Ltd.** Ropner Shipping Services Ltd. Hartlepool United Kingdom	*64 124* *38 842* 119 500	**✠100A1** SS 3/87 strengthened for ore cargoes, holds 2, 4, 6 & 8 may be empty **✠LMC** **UMS** EL U† $3\frac{9}{16}$"U3 FN 15724	**1977**-7 Harland & Wolff Ltd.—Belfast (1701) 261,50 (BB) 40,75 16,199 250,73 40,71 22,00 F 20,5 1 dk rf nil 11BH WB57918t incl. Comb. btm & STs in holds 23000t & Topside tanks in holds 14780t & No. 6 hold 14760t	**M Bulk Carrier** pt higher tensile steel 9 Ho 22,4 21,9 21,8 21,8 21,8 21,8 21,8 21,8 20,9 ER G.131 875 9 Ha (stl) (13,2 13,6 13,6 13,6 13,6 13,6 13,6 13,6 13,6 × 20,1) ER	B&W 9K84E Oil 2SA 9Cy. 840 × 1800 24 800bhp (18 242kW) Harland and Wolff Ltd. Belfa AuxB (ex.g) 7kgf/cm² (6,9bar) AuxB(lwr) (o.f.) 7kgf/cm² (6,9bar) AuxB(upr) (o.f.) 7kgf/cm² (6,9bar) Gen 3 × 650kW 440V 60Hz a.c. Fuel 369,0t (d.o.) 4 848,0t (hvf)-85,0pd 15,75k
7005102 SYIA 6646 Df Esd Gc Rdr RT	**LACON** ex Sparta-78 **European Services S.A.** Piraeus Greece	**8 825** 6 107 15 177	AB	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.) —Tokyo (2074) 142,27 (BB) 19,84 9,030 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Ice strengthened 4 Ho 16,0 32,7 15,2 33,5 4 TwD G.20 122 B.18 970 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Pielstick Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Ai Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 243,5t (hvf) 13,5k
7641217 C4LG 707886 Df Esd Gc Pfd Rdr RTm/h/v	**LACONIKOS II** ex Laconikos-86 **Skold Shipping Co. Ltd.** Limassol Cyprus	T.Mk **6 954** 4 764 — **10 460** 7 615	**✠100A1** strengthened for heavy cargoes **✠LMC** EL B† 550,0/58,0U2 FN 5011	**1979**-1 A.G. "Weser" Seebeckwerft—Bremerhaven (1013) 160,61 (BB) 21,14 9,183 149,16 21,01 12,58 F 13,2 2 dks, 2nd dk light cargoes only rf nil DK SF 6BH to U dk, 1 to 2nd dk WB3986T incl. DTm 1668T	**M General Cargo** 2cbn 4 Ho 18,9 32,4 22,0 26,9 ER 4 TwD G.24 042 B.22 000 TEU 364 C.Ho 220/20' (40') C.Dk 144/20' (40') incl 20 ref C. 4 Ha (stl) (12,6 × 7,8) (26,2 18,4 18,9 × 10,4) ER 11W Cr 2(190) Der 2(22) 10(5-10)	MAN 9L52/55 Oil 4SA 9Cy. 520 × 550 sr geared to sc. shaft 8 900bhp (6 546kW) Masch. Augsburg-Nuernberg (MAN) Augsbu AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 3 × 464kW 450V 60Hz a.c. Fuel 130,0t (d.o.) 1 089,0t (hvf)-29,5pd 16,5k
7028116 9HQL2 1802 Df Esd Gc Pfd Rdr RTh	**LAD Y** ex Southern Lady-87 ex Benefactor-82 Launched as Ion **Gladiator Shipping Ltd.** Valletta Malta	T.Mk **7 708** 4 430 — **10 979** 6 978 17 029	**✠100A1** SS 10/85 **✠LMC** EL C† $2\frac{3}{8}$"U2 FN 5228	**1971**-1 Doxford & Sunderland Ltd.—Pallion Shpyd, Sunderland (894) 164,45 (BB) 21,39 —/9,668 152,41 21,34 12,96 P 8,9 F 15,3 2 dks RW rf 152 DK fwd 7BH to U dk, 1 to 2nd dk WB3800t incl. DTm1621t Tunnel tanks 503t	**M General Cargo** 6 Ho 19,8 15,0 9,1 9,1 24,3 22,8 G.24 186 B.22 090 5 Ha (stl) (10,9 × 6,1) (13,7 13,7 13,7 × 8,3) ER (13,7 × 8,3) 16W Der 1(50) 1(25) 16(10)	Sulzer Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) G. Clark & N.E.M. Ltd Wallsen 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 615,5t (hvf) 18k
6725494 CUEJ Df Esd Gc Pfd Rdr RT	**LADARIO** ex Akebono Maru No. 17-84 **Pescas - Tavares Mascarenhas S.A.** Aveiro Portugal	**482** 150 —	BV	**1967** Narasaki Zosen K.K.—Muroran (610) 52,48 9,53 3,633 47,48 9,50 4,09 1 dk	**M Fishing** Side Trawler Mchy.aft	Akasaka Oil 4SA 6Cy. 420 × 600 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Toky
5302623 LEJQ 3179 Rdr RT	**LADE** ex Rutland 2-69 ex Hombersund 2-57 ex Homborsund-56 ex Loyal-39 ex Transport II **Rolf A. Mathiassen** Harstad Norway	**265** 132 305	(NV)	**1891** Moss Vaerft Bj. & Dyk. Co.—Moss (5) 41,99 6,43 3,099 39,22 6,13 3,20 1 dk R BK 165 rebuilt 57len 15	**M General Cargo** 1 Ho 24,3 ER 1 Ha (18,6 × 3,0) ER 2W Der 1(6) 1(4)	Wichmann Oil 2SA 3Cy. 280 × 420 300bhp (221kW) NE 60 A/S Wichmann Rubbestadnes Fuel 20,5t (d.o.) 10k
7228194 LIWK 17923 Rdr RT	**LADEJARL** ex Herdla-84 **Fosen Trafikklag A/S** Trondheim Norway	**871** 496 —	(NV)	**1972** Loland Motorverstad A/S—Leirvik i Sogn (31) 65,99 12,27 3,055 61,52 12,26 5,01 2 dks rf 1199	**M RoRo Cargo/Ferry** 660dk P Cars 85 Mchy.aft	Wichmann Oil 2SA 6Cy. 300 × 450 1 500bhp (1 103kW) A/S Wichmann Rubbestadnes Gen 2 × 99kW 220V 50Hz a.c. 2 propellers aft, 1 fwd Fuel (d.o.) 13k

7124477 EWXL M-6405 Df Esd Rdr RT	**LADOGA** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**601** 234 318	**1971** ..............U.S.S.R. 54,23 9,38 3,810 RS 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7222798 EMXM S-17319 Df Esd Gc Rdr RT	**LADOGA-1** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 568** 835 1 968	**1972** Oy Laivateollisuus Ab—Turku/Abo (289) 81,01 11,94 4,011 RS 77,65 11,75 5,62 1 dk	**TM General Cargo** Ice strengthened 2 Ho ER B.2 564 2 Ha (stl) (16,9 24,6 × 8,2) ER	S.K.L. 6NVD48A-2U 2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 280kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel-15,0pd 12kn
7232963 UYIN S-17321 Df Esd Gc Rdr RT	**LADOGA-2** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 568** 835 1 968	**1973** Oy Laivateollisuus Ab—Turku/Abo (290) 81,01 11,94 4,011 RS 77,65 11,75 5,62 1 dk	**TM General Cargo** Ice strengthened 2 Ho ER B.2 564 2 Ha (stl) (16,9 24,6 × 8,2) ER	S.K.L. 6NVD48A-2U 2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 280kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel-15,0pd 12kn
7304560 UFGG S-17322 Df Esd Gc Rdr RT	**LADOGA-3** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 568** 835 1 968	**1973** Oy Laivateollisuus Ab—Turku/Abo (291) 81,01 11,94 4,011 RS 77,65 11,75 5,62 1 dk	**TM General Cargo** Ice strengthened 2 Ho ER B.2 564 2 Ha (stl) (16,9 24,6 × 8,2) ER	S.K.L. 6NVD48A-2U 2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 280kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel-15,0pd 12kn
7311317 UFGL S-17336 Df Esd Gc Rdr RT	**LADOGA-4** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 568** 835 1 968	**1973** Oy Laivateollisuus Ab—Turku/Abo (292) 81,01 11,94 4,011 RS 77,65 11,76 5,62 1 dk	**TM General Cargo** Ice strengthened 2 Ho ER B.2 564 2 Ha (stl) (16,9 24,6 × 8,2) ER	S.K.L. 6NVD48A-2U 2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 280kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel-15,0pd 12kn
7319802 UFIH S-17340 Df Esd Gc Rdr RT	**LADOGA-5** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 568** 835 1 968	**1973** Oy Laivateollisuus Ab—Turku/Abo (293) 81,01 11,94 4,011 RS 77,65 11,75 5,62 1 dk	**TM General Cargo** Ice strengthened 2 Ho ER B.2 564 2 Ha (stl) (16,9 24,6 × 8,2) ER	S.K.L. 6NVD48A-2U 2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 280kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel-15,0pd 12kn
7310973 UFIT S-17338 Df Esd Gc Rdr RT	**LADOGA-6** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 568** 835 1 885	**1973** Reposaaren Konepaja Oy—Reposaari (146) RS 81,01 11,94 4,011 77,65 11,76 5,62 1 dk	**TM General Cargo** Ice strengthened 2 Ho ER B.2 564 2 Ha (stl) (16,9 24,6 × 8,2) ER	S.K.L. 6NVD48A-2U 2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 280kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel-15,0pd 12kn
7324625 UKKC S-17341 Df Esd Gc Rdr RT	**LADOGA-7** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 568** 835 1 885	**1973** Reposaaren Konepaja Oy—Reposaari (147) RS 81,01 11,94 4,011 77,65 11,75 5,59 1 dk	**TM General Cargo** Ice strengthened 2 Ho ER B.2 564 2 Ha (stl) (16,9 24,6 × 8,2) ER	S.K.L. 6NVD48A-2U 2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 280kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel-15,0pd 12kn
7347483 S-17345 Df Esd Gc Rdr RT	**LADOGA-8** ex Norppa-81 ex Ladoga-8-74 **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 568** 835 1 885	**1974** Reposaaren Konepaja Oy—Reposaari (148) RS 81,01 11,97 4,020 77,65 11,76 8,72 1 dk	**TM General Cargo** 2 Ho ER 2 Ha (stl) ER	S.K.L. 6NVD48-2U 2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 280kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 12kn
7347495 UNOX S-17349 Df Esd Gc Rdr RT	**LADOGA-9** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 568** 835 1 885	**1974** Reposaaren Konepaja Oy—Reposaari (149) RS 81,01 11,94 4,001 77,65 11,75 5,62 1 dk	**TM General Cargo** Ice strengthened 2 Ho ER B.2 564 2 Ha (stl) (16,9 24,6 × 8,2) ER	S.K.L. 6NVD48-2U 2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 280kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel-15,0pd 12kn
7614604 EMFG S-17408 Df Esd Gc Pfd Rdr RT	**LADOGA-11** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 578** 781 1 855	**1978** Rauma-Repola Oy—Uusikaupunki/Nystad (286) RS 80,96 11,94 4,001 77,68 11,76 5,59 1 dk	**TM General Cargo** Ice strengthened 2 Ho ER B.2 623 2 Ha (stl) (16,9 24,6 × 8,2) ER	S.K.L. 6NVD48A-2U 2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 280kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Thw. thrust propeller fwd Fuel-15,0pd 12,25kn
7614616 EMKQ S-17415 Df Esd Gc Pfd Rdr RT	**LADOGA-12** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 578** 781 1 855	**1978** Rauma-Repola Oy—Uusikaupunki/Nystad (287) RS 80,96 11,94 4,001 77,68 11,76 5,59 1 dk	**TM General Cargo** Ice strengthened 2 Ho ER B.2 623 2 Ha (stl) (16,9 24,6 × 8,2) ER	S.K.L. 6NVD48A-2U 2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 280kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Thw. thrust propeller fwd Fuel-15,0pd 12,25kn
7614628 ENGK S-17417 Df Esd Gc Pfd Rdr RT	**LADOGA-13** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 578** 781 1 855	**1978** Rauma-Repola Oy—Uusikaupunki/Nystad (288) RS 80,96 11,94 3,999 77,68 11,76 5,59 1 dk	**TM General Cargo** Ice strengthened 2 Ho ER B.2 623 2 Ha (stl) (16,9 24,6 × 8,2) ER	S.K.L. 6NVD48A-2U 2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 280kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Thw. thrust propeller fwd Fuel-15,0pd 12,25kn
7614630 UBJF S-17420 Df Esd Gc Rdr RTv	**LADOGA-14** **U.S.S.R. -North-Western River Shipping Co.**	**1 578** 781 1 855	**1979** Rauma-Repola Oy—Uusikaupunki/Nystad (289) RS 80,96 11,94 4,001 77,68 11,76 5,62 1 dk	**TM General Cargo** Ice strengthened 2 Ho ER B.2 623 2 Ha (stl) (16,9 24,6 × 8,2) ER	S.K.L. 6NVD48-2U 2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 280kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Thw. thrust propeller fwd Fuel-15,0pd 12,25kn
7614642 UKMN S-17424 Df Esd Gc Pfd Rdr RT	**LADOGA-15** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 578** 781 1 855	**1979** Rauma-Repola Oy—Uusikaupunki/Nystad (290) RS 80,96 11,94 4,001 77,65 11,75 5,59 1 dk	**TM General Cargo** Ice strengthened 2 Ho ER B.2 623 2 Ha (stl) (16,9 24,6 × 8,2) ER	S.K.L. 6NVD48-2U 2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 280kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Thw. thrust propeller fwd Fuel-15,0pd 12,25kn
7614654 UKNQ S-17425 Df Esd Gc Pfd Rdr RT	**LADOGA-16** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 578** 781 1 855	**1979** Rauma-Repola Oy—Uusikaupunki/Nystad (291) RS 80,96 11,94 4,001 77,65 11,75 5,59 1 dk	**TM General Cargo** Ice strengthened 2 Ho ER B.2 623 2 Ha (stl) (16,9 24,6 × 8,2) ER	S.K.L. 6NVD48-2U 2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 280kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Thw. thrust propeller fwd Fuel-15,0pd 12,25kn

7614666 UKOT S-17426 Df Esd Gc Pfd Rdr RT	**LADOGA-17** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 578** 781 1 855	RS	80,96 11,94 4,001 77,65 11,75 5,59 1 dk	**1979** Rauma-Repola Oy—Uusikaupunki/Nystad (292)	**TM General Cargo** Ice strengthened 2 Ho ER B.2 623 2 Ha (stl) (16,9 24,6 × 8,2) ER	S.K.L. 6NVD48 2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 280kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb Thw. thrust propeller fwd Fuel-15,0pd 12,2
7614678 Df Esd Gc Pfd Rdr RT	**LADOGA-18** **U.S.S.R.** U.S.S.R.	**1 578** 781 1 855	RS	80,96 11,94 4,001 77,65 11,75 5,62 1 dk	**1980** Rauma-Repola Oy—Savonlinna (427)	**TM General Cargo** Ice strengthened 2 Ho ER B.2 623 2 Ha (stl) (16,9 24,6 × 8,2) ER	S.K.L. 6NVD48 2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 280kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb Thw. thrust propeller fwd Fuel-15,0pd 12,2
7614680 Df Esd Gc Pfd Rdr RT	**LADOGA-19** **U.S.S.R.** U.S.S.R.	**1 578** 781 1 855	RS	80,96 11,94 4,001 77,65 11,75 5,62 1 dk	**1980** Rauma-Repola Oy—Savonlinna (419)	**TM General Cargo** Ice strengthened 2 Ho ER B.2 623 2 Ha (stl) (16,9 24,6 × 8,2) ER	S.K.L. 6NVD48 2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 280kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb Thw. thrust propeller fwd Fuel-15,0pd 12,2
8700010 UNFA S-17598 Df Esd Gc Pfd Rdr RTv	**LADOGA-101** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	*1 853* *695* 2 075	RS	82,50 (BB) 11,40 4,000 77,75 11,25 5,80 1 dk	**1988** Rauma-Repola Oy—Uusikaupunki/Nystad (326)	**TM General Cargo** Ice strengthened 1 Ho ER G.3 047 TEU 84 C.Ho 63/20' C.Dk 21/20' 1 Ha (stl) (44,8 × 8,6) ER	S.K.L. 6VDS26/20A 2 Oil 4SA each 6Cy. 200 × 260 with clutches, flexible couplings & reverse reduction geared sc. shafts 882kW (1 199bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb Gen 2 × 80kW 1 × 40kW 390V 50Hz a.c. Thw. thrust propeller fwd Fuel (hvf)-4,9pd 10,
8700022 UNHZ S-17606 Df Esd Gc Pfd Rdr RTv	**LADOGA-102** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	*1 853* *695* 2 075	RS	82,50 (BB) 11,40 4,000 77,75 11,25 5,80 1 dk	**1988** Rauma-Repola Oy—Uusikaupunki/Nystad (327)	**TM General Cargo** Ice strengthened 1 Ho ER G.3 047 TEU 84 C. Ho 63/20' C.Dk 21/20' 1 Ha (stl) (44,8 × 8,6) ER	S.K.L. 6VDS26/20A 2 Oil 4SA each 6Cy. 200 × 260 with clutches, flexible couplings & dr reverse geared to sc. shafts 882kW (1 199bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb Gen 2 × 80kW 1 × 40kW 390V 50Hz a.c. Thw. thrust propeller fwd Fuel (hvf)-4,9pd 10,
8700034 UNIC S-17607 Df Esd Gc Pfd Rdr RTv	**LADOGA-103** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	*1 853* *695* 2 075	RS	82,50 (BB) 11,40 4,000 77,75 11,25 5,80 1 dk	**1988** Rauma-Repola Oy—Uusikaupunki/Nystad (328)	**TM General Cargo** Ice strengthened 1 Ho ER G.3 047 TEU 84 C.Ho 63/20' C.Dk 21/20' 1 Ha (stl) (44,8 × 8,6) ER	S.K.L. 6VDS26/20A 2 Oil 4SA each 6Cy. 200 × 260 with clutches, flexible couplings & reverse reduction geared sc. shafts 882kW (1 199bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb Gen 2 × 80kW 1 × 40kW 390V 50Hz a.c. Thw. thrust propeller fwd Fuel (hvf)-4,9pd 10,
8700046 UNIW S-17608 Df Esd Gc Pfd Rdr RTv	**LADOGA-104** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	*1 853* *695* 2 075	RS	82,50 (BB) 11,40 4,000 77,75 11,25 5,80 1 dk	**1988** Rauma-Repola Oy—Uusikaupunki/Nystad (329)	**TM General Cargo** Ice strengthened 1 Ho ER G.3 047 TEU 84 C.Ho 63/20' C.Dk 21/20' 1 Ha (stl) (44,8 × 8,6) ER	S.K.L. 6VDS26/20A 2 Oil 4SA each 6Cy. 200 × 260 with clutches, flexible couplings & reverse reduction geared sc. shafts 882kW (1 199bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb Gen 2 × 80kW 1 × 40kW 390V 50Hz a.c. Thw. thrust propeller fwd Fuel (hvf)-4,9pd 10,
8700058 UNJA S-17610 Df Esd Gc Pfd Rdr RTv	**LADOGA-105** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	*1 853* *695* 2 075	RS	82,50 (BB) 11,40 4,000 77,75 11,25 5,80 1 dk	**1988** Rauma-Repola Oy—Uusikaupunki/Nystad (330)	**TM General Cargo** Ice strengthened 1 Ho ER G.3 047 TEU 84 C.Ho 63/20' C.Dk 21/20' 1 Ha (stl) (44,8 × 8,8) ER	S.K.L. 6VDS26/20A 2 Oil 4SA each 6Cy. 200 × 260 with clutches, flexible couplings & reverse reduction geared sc. shafts 882kW (1 199bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb Gen 2 × 80kW 1 × 40kW 390V 50Hz a.c. Thw. thrust propeller fwd Fuel (hvf)-4,9pd 10,
8700060	**LADOGA-106** **U.S.S.R.** Leningrad U.S.S.R.	**1 853** 695 2 075	RS (Class cont.)	82,50 (BB) 11,40 4,001 80,15 11,26 5,82	**1989** Rauma-Repola Oy—Uusikaupunki/Nystad (331)	**TM General Cargo** Ice strengthened B.3 040	S.K.L. 6VDS26/20A 2 Oil 4SA each 6Cy. 200 × 260 with clutches, flexible couplings & reverse reduction geared sc. shafts 882kW (1 199bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb Gen 2 × 80kW 1 × 40kW 390V 50Hz a.c. Thw. thrust propeller fwd Fuel (hvf)-4,9pd 10,3
8700072	**LADOGA-107** **U.S.S.R.** U.S.S.R.	**1 890** — 2 100	RS (Class cont.)	82,50 (BB) 11,40 4,001 77,75 11,25 5,80 1 dk	**1989** Rauma-Repola Oy—Savonlinna (476)	**TM General Cargo** 1 Ho ER TEU 84 C.Ho 63/20' C.Dk 21/20' 1 Ha (stl) (44,8 × 8,6) ER	S.K.L. 6VDS26/20A 2 Oil 4SA each 6Cy. 200 × 260 with flexible couplings & sr reverse geared to sc. shaft 880kW (1 196bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb Thw. thrust propeller fwd 10,5
8700084	**LADOGA-108** **U.S.S.R.** Leningrad U.S.S.R.	**1 853** 695 2 075	RS (Class cont.)	82,50 (BB) 11,40 4,001 77,75 11,25 5,80	**1989** Rauma-Repola Oy—Uusikaupunki/Nystad (333)	**TM General Cargo** Ice strengthened 1 Ho ER G.3 047 TEU 84 C.Ho 63/20' C.Dk 21/20' 1 Ha (stl) (44,8 × 8,6) ER	S.K.L. 6VDS26/20A 2 Oil 4SA each 6Cy. 200 × 260 with clutches, flexible couplings & reverse reduction geared sc. shafts 882kW (1 199bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb Gen 2 × 80kW 1 × 40kW 390V 50Hz a.c. Thw. thrust propeller fwd Fuel (hvf)-4,9pd 10,3
6412097 UEOT M-17121 Df Esd Gc Rdr	**LADOGALES** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**2 866** 1 286 3 796	RS	102,34 14,03 5,911 93,02 13,85 6,89 1 dk	**1964** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (228)	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 192 B.4 785 4 Ha (stl) (7,0 8,3 8,3 × 9,9) ER (8,3 × 9,9) 8W Der 1(35) 8(5)	B&W 5-50VTBF Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Valmet Oy Rautpohjan Tehdas Jyvas Fuel 30,5t (d.o.) 254,0t (hvf) 13,7

7348695 Df Esd Gc Pfd Rdr RT	**LADOGSKAYA** **U.S.S.R.** U.S.S.R.	1 301 — —		**1974** VEB Peene-Werft—Wolgast (122) 72,80 65,99 12,78 3,20 1 dk	**TD-E Dredger** Bucket Dredging depth 24,0 Mchy.aft	S.K.L. 8NVD48A-2U 2 Oil 4SA each 8Cy. 320 × 480 total 2 640bhp (1 942kW) driving 2 gen. connected to 2 elec. motors & sc. shafts VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 400kW 380V 50Hz a.c. 8,5kn
6418417 320770 Esd Pfd Rdr RT	**LADONA MAY** **Adams & Knickle Ltd.** Lunenburg, N.S. Canada	168 69 —		**1964** R. W. Snyder—Dayspring, N.S. 29,55 7,07 27,89 7,01 1 dk	**Wood M Fishing** Side-fishing	Waukesha Oil 825bhp (607kW) E made71 fitted72 Waukesha Engine Div. Dresser Industries Inc. Waukesha, Wi Fuel (d.o.)
7034153 H2OY 701995 Df Esd Gc Rdr RTm/h/v	**LADY** ex Lady Anita-85 ex Anita-83 ex Viking-81 ex Siegfried Lehman-76 **Rambler Shipping Ltd.** Capelle Chartering en Trading B.V. Limassol Cyprus	**1 010** 700 1 889	GL	**1971** Bodewes Schpsw. "Volharding" N.V. —Foxhol (169) 70,82 11,97 4,503 65,03 11,88 5,39 P 13,2 F 6,4 2 dks	**M General Cargo** G.2 438 B.2 223 1 Ha (stl) (42,0 × 7,6) ER	Deutz Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln 11,5kn
6600785 VC6025 323167	**LADY ACADIAN** **Comeau's Sea Foods Ltd.** Weymouth, N.S. Canada	187 81 —		**1965** A. F. Theriault & Son—Meteghan, N.S. *29,05* 7,45 ... ... 1 dk	**Wood M Fishing** Side-fishing	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois
8019590 617570	**LADY AGNES** **Deep Sea Boats Inc.** Mobile, Al United States of America	153 104 —		**1980** Deep Sea Boat Builders Inc.—Bayou la Batre, Al *23,66* 7,32 3,87 1 dk	**M Fishing** Stern Trawler Side Trawler Beam-trawl Shrimp-trawl	Oil 455bhp (335kW) U.S.A.
5181615 J8TK 2375 Df Esd Gc Rdr RTm/h/v	**LADY AIDA** ex Graziella-89 ex Iola-88 ex Ifigenia-88 ex Albatros-87 ex Kapitan Kanski-87 **Farihan Shipping Co. Ltd.** Kingstown St. Vincent	**1 184** 604 1 305	(PR)	**1963** Stocznia im. "Komuny Paryskiej"—Gdynia (B458/02) 69,02 11,00 4,701 61,83 10,95 6,10 2 dks	**M General Cargo** 2bth P Ice strengthened 2 Ho 13,1 17,2 ER G.2 084 B.1 956 1 Ha (stl) ER	Polar Oil 2SA 6Cy. 340 × 570 1 350bhp (993kW) Nydqvist & Holm A/B Trollhattan Gen 3 × 47kW 230V d.c. Fuel 87,5t (d.o.)-4,5pd 11,5kn
7828839 WSX9801 594346 RTv SatCom 1504123 LADY	**LADY ALICE** **Lady Alice Co. Inc.** Philadelphia, Pa United States of America	160 109 —		**1978** Toche Enterprises Inc.—Ocean Springs, Ms *25,61* 7,37 2,85 1 dk	**M Fishing**	Oil 1 060bhp (780kW) U.S.A.
7227308 VC8024 330544 Esd Pfd Rdr RT	**LADY ALINE** **Comeau's Sea Foods Ltd.** Weymouth, N.S. Canada	193 97 —		**1972** A. F. Theriault & Sons—Meteghan, N.S. 31,09 7,47 3,506 29,44 3,99 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
6606868 Rdr RTm/v	**LADY ALMA** **C.W. Shipping Ltd.** Tralee Irish Republic	218 0 —	**✠100A1** tug **✠LMC** SS 7/85 EL (c) FN 367	**1966**-5 Charles D. Holmes & Co. Ltd.—Beverley (999) 32,52 9,07 3,353 28,96 8,54 4,12 rf 457 BK 152 3BH	**TM Tug**	Ruston 2 Oil 4SA each 7Cy. 260 × 368 sr reverse geared to sc. shafts 2 024bhp (1 489kW) Ruston & Hornsby Ltd. Lincoln Gen 2 × 35kW 1 × 7,5kW 400V 50Hz a.c. Fuel 51,0t (d.o.) 11,5kn
5261740 8QEQ Df Esd Rdr RT	**LADY ANASTASIA** ex Mimi Christa-76 ex Oktant-74 **Atlas Shipping Co.** Maldives	**425** 272 660	(GL)	**1950** Rolandwerft G.m.b.h.—Bremen 48,29 7,52 3,429 3,97 1 dk R len 55	**M General Cargo** G.867 B.793 2 Ha (14,4 8,5 × 5,0) Der 2(2)	MaK Oil 4SA 6Cy. 290 × 420 300bhp (221kW) NE 57 Maschinenbau Kiel A.G. Kiel Fuel (d.o.) 8kn
6606882 9HLR2 1437 Df Esd Gc Rdr RT	**LADY ANETA** ex Castle Lady-88 ex Castle Maputo-86 ex Triton-86 ex Irenes Sun-80 ex Blockland-77 ex Jiri-69 ex Hoegh Jiri-68 ex Jiri-66 **Maputo Shipping Co. Ltd.** Valletta Malta	T.Mk **1 806** 996 — **2 989** 1 806 4 674	BV HR (GL)	**1966** VEB Schiffswerft "Neptun"—Rostock (486) 98,89 14,23 —/6,503 94,49 14,20 7,70 P 19,9 RQD 3,7 F 9,8 2 dks	**M General Cargo** 2 Ho G.6 582 B.6 038 2 Ha 4W Cr 2(8) Der 4(-)	MAN Oil 4SA 8Cy. 520 × 740 3 080bhp (2 266kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 14kn
8024818 618132 Esd Gc Rdr RT	**LADY ANN** **Far North Fishermen Inc.** Juneau, Ak United States of America	192 130 —		**1979** Union Bay SB. Corp.—Seattle, Wa *28,47* 8,84 8,54 4,58 1 dk	**M Fishing** Stern Trawler Crab Ref Cr 1(8)	Caterpillar D398SCAC Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 150kW 12kn
8038429 625123	**LADY ANN** **Graham Charter Fishing Inc.** Mobile, Al United States of America	154 105 —		**1980** Deep Sea Boat Builders Inc.—Bayou la Batre, Al *23,66* 7,24 3,84 1 dk	**M Fishing** Stern Trawler Shrimp-trawl	Caterpillar 3412T Vee Oil 4SA 12Cy. 137 × 152 455bhp (335kW) Caterpillar Tractor Co. Peoria, Illinois
8411944 671007 Rdr RT	**LADY ANN** **Sahlman Seafoods Inc.** Tampa, Fl United States of America	106 72 —		**1984** Steiner Shipyard Inc.—Bayou la Batre, Al (200) 22,86 20,12 6,72 3,36 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Cummins KT-1150-M Oil 4SA 6Cy. 159 × 159 geared to sc. shaft 400bhp (294kW) Cummins Engine Co. Inc. U.S.A.
7207138 HP5248 19004-PEXT Df Esd Gc Rdr RTh	**LADY ANNA** ex Star Ocean-89 ex Anne Bewa-77 **North Eastern Line Inc.** Panama Panama	**1 431** 797 —	BV	**1972** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (318) 76,61 (BB) 12,30 4,640 68,03 12,22 6,51 2 dks rf nil	**M General Cargo** Ice strengthened 2 Ho 25,1 26,8 ER G.3 177 B.2 883 2 Ha (stl) (18,9 19,2 × 8,0) ER 4W Der 4(5)	Alpha 10V23L-VO Vee Oil 4SA 10Cy. 225 × 300 1 140kW (1 550bhp) NE 88 Alpha-Diesel A/S Frederikshavn Gen 3 × 75kW 440V 60Hz a.c. Controllable pitch propeller Fuel 148,5t (d.o.)-5,0pd 12,5kn
6420692 320617 Esd Pfd Rdr RT	**LADY ANNA** **Comeau's Sea Foods Ltd.** Weymouth, N.S. Canada	190 90 —		**1964** A. F. Theriault & Son—Meteghan, N.S. 31,09 7,45 29,06 7,42 3,54 1 dk	**Wood M Fishing** Side-fishing	Caterpillar Oil 4SA 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois
7851848 P24022 000266 Gc Rdr RT	**LADY ANNE** ex Chemical Maru No. 2-79 **Morehead Shipping Pty. Ltd.** Port Moresby Papua New Guinea	**376** 273 649	BV (AB)	**1969** Oura Dock—Namikata (72) 49,81 3,750 45,01 8,01 4,02 P 11,6 F 4,9 1 dk rf 119	**M Tanker** Chemical 6 Ta ER	Fuji Oil 4SA 6Cy. 260 × 410 reverse reduction geared to sc. shaft 750bhp (552kW) Fuji Diesel Co. Ltd. Japan Gen 2 × 30kW Fuel 38,5t (d.o.) 10,5kn
8125181 375845 Esd Rdr RTh	**LADY ANNE** **Inter Continental Fishing (Nigeria) Ltd.** Lagos Nigeria	129 97 —		**1981** Desco Marine—St. Augustine, Fl 6,96 22,86 3,74	**Reinforced Plastic M Fishing** Side Trawler Beam-trawl Shrimp-trawl Ref	Caterpillar 3412TA Vee Oil 4SA 12Cy. 137 × 152 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 40,5t (d.o.)-2,0pd 11kn

7514218 P3FS3 Df Esd Gc Pfd Rdr RT	**LADY ANTHOULA** ex Louise-89 ex Passaat Brasil-85 **Anthoula Navigation Co. Ltd.** Limassol Cyprus	**1 600** 1 029 — **2 834** 1 876 4 809	BV	**1976** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (355) 82,81 (BB) 16,34 5,811 76,51 16,01 8,87 1 dk & S dk	**M General Cargo** OSD 2 Ho 2 TwD G.6 682 B.5 798 2 Ha (stl) (each 18,9 × 12,7) ER Der 2(25) 2(8)	MaK 8M453Ak Oil 4SA 8Cy. 320 × 420 2 060kW (2 801bhp) MaK. Maschinenbau G.m.b.H. Kiel Gen 4 × 125kW 380V 50Hz a.c. Thw. thrust propeller fwd 12,6kn
7411583 P3DT3 708819 Df Esd Gc Rdr RTm/v	**LADY ARGYRO** ex Saint Herblain-89 ex Duro Barros-80 **Lotis Navigation Shipping Co. Ltd.** Limassol Cyprus	**1 575** 955 3 778	✠**100A1** SS 6/86 strengthened for heavy cargoes ✠**LMC** **UMS** EL R 1$\frac{9}{16}$"U2 FN 1715	**1976**-1 Soc. Met. Duro Felguera—Gijon (133) 82,81 (BB) 14,33 6,319 74,40 14,30 8,74 P 12,5 F 8,6 1 dk, 2nd dk clear of hold rf nil NS 3BH to U dk, 1 to 2nd dk WB1940T incl. DTf143T Comb. btm & STs in hold 607T STm520T UnDk315T & TwDa116T	**M General Cargo** 1 Ho 48,7 ER G.4 483 1 Ha (stl) (45,1 × 10,9) ER	Deutz RBV8M35 Oil 4SA 8Cy. 400 × 580 dr geared to sc. shaft 2 940bhp (2 163kW) Hijos de J. Barreras S.A. Vigo Gen 3 × 120kW 380V 50Hz a.c. Fuel 316,5t (d.o.)-9,5pd 13,5kn
7047796 WYC4941 522798	**LADY ARLENE** ex Dreadnaught **Dixie J. Cappel** Corpus Christi, Tx United States of America	**120** 82 —		**1969** Sea Hoss Marine Ways Inc.—Freeport, Tx *21,49* 6,76 3,41 1 dk	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
8328927 373083	**LADY ARNNETTE** **Detco Towing Inc.** Turks Islands Turks & Caicos Islands (British)	**479** 326 —		**1944** Levingston SB. Co.—Orange, Tx *44,20* 10,34 ... ... 1 dk	**TM Tug**	General Motors Vee Oil 2SA 16Cy. 222 × 267 3 600bhp (2 648kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,M 14kn
7207425 ZBWJ 708791 Df Esd Gc Pfd Rdr RTm/h/v	**LADY ARYETTE** ex Imme Oldendorff-87 **Skyriver Maritime Ltd.** McRink Management (Panama) Ltd. S.A. Hong Kong Hong Kong (British)	*8 939* *6 276* 15 017	GL	**1972** Austin & Pickersgill Ltd.—Southwick, Sunderland (877) 137,04 20,45 8,840 134,17 20,43 11,74 F 13,2 2 dks rf 25	**M General Cargo** 6bth P 5 Ho 22,0 28,8 11,5 23,4 24,2 G.21 425 B.19 721 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) (11,4 × 6,7) 10W Der 1(60) 1(30) 10(5-10)	Sulzer 5RND6 Oil 2SA 5Cy. 680 × 1250 6 750bhp (4 965kW) G. Clark & N.E.M. Ltd. Wallsen Gen 3 × 350kW 440V 60Hz a.c. Fuel 105,5t (d.o.) 1 020,0t (hvf)-25,5pd 15kn
7023855 INAJ 25 Df Esd Gc Pfd Rdr RT	**LADY AUGUSTA** ex Stainless Warrior-76 Reggio Calabria Italy	**1 592** 733 2 655	RI ✠Classed LR until 5/11/76	**1970**-11 Richards (Shipbuilders) Ltd.—Lowestoft (499) 86,87 12,22 5,438 81,69 12,20 6,86 P 20,5 F 13,2 1 dk rf nil	**M Tanker** Oil Chemical Ice strengthened 14 Ta ER L.2 396	MaK 6M551AK Oil 4SA 6Cy. 450 × 550 2 400bhp (1 765kW) Atlas-MaK Maschinenbau Kie Gen 3 × 166kW 380V 50Hz a.c. Controllable pitch propeller 13kn
5223982 HQBH7 Df Esd RT	**LADY BARBARA** ex M-Notte ex Coria ex Paulrich Trader ex Coria-76 ex Marie Christine-66 **Naviera Santa Barbara S. de R.L.** San Lorenzo Honduras	**296** 171 503	✠Classed LR until 28/9/79	**1952**-7 G. J. van der Werff's Scheepsbw. C.V. —Westerbroek (264) 50,17 7,95 2,871 46,31 7,90 3,13 P 11,6 F 7,4 1 dk RW	**M General Cargo** 1 Ho 26,9 ER G.733 B.697 2 Ha ER 2W	De Industrie Oil 4SA 6Cy. 305 × 450 360bhp (265kW) D. & J. Boot "De Industrie" Alphen a/d Ri Fuel 37,5t 9,25kn
7702009 VLAB 374713 Df Esd Gc Pfd Rdr RT	**LADY BASTEN** **Australian Maritime Surveys Pty. Ltd. & Queensland Marine Towage Pty. Ltd.** *Townsville, Queensland* Australia	**226** 95 —	NV ✠Classed LR until 17/8/79	**1978**-10 Ocean Shipyards, W.A. Pty Ltd. —Fremantle, W.A. (120) 27,46 8,03 2,490 23,02 8,01 3,61 1 dk rf -	**TM Research** Oceanographic Mchy.aft	General Motors 8V-71- 2 Vee Oil 2SA each 8Cy. 108 × 127 reverse reduction geared to sc. shafts 670bhp (493kW) Detroit Diesel Detroit, M Gen 2 × 64kW 415V 50Hz a.c. Thw. thrust propeller fwd Fuel 22,0t (d.o.)-2,0pd 10kn
7049495 HO3898 13848-84 RT	**LADY BETTSY** ex Jim & Judy-81 ex Cheryle **Carmal Express I S.A.** Panama Panama	**132** 90 —		**1968** Bender Welding & Machine Co. Inc.—Mobile, Al *22,16* 6,84 3,56 1 dk	**M Fishing**	Oil 350bhp (257kW) U.S.A Fuel (d.o.)
8036940 622003	**LADY BETTY** **Laforce Enterprises Inc.** Mobile, Al United States of America	**113** 77 —		**1980** ....Bayou la Batre, Al *21,71* 6,74 3,41 1 dk	**M Fishing**	Oil 350bhp (257kW) U.S.A
7832141 WYC7164 596254	**LADY BETTY** **Donald J. Verret Sr.** Mobile, Al United States of America	**103** 70 —		**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1dk	**Wood M Fishing** Trawler Shrimp-trawl	Cummins Oil 365bhp (268kW) Cummins Engine Co. Inc. U.S.A
7349558 OUKG H597 Esd Pfd Rdr RT	**LADY BIRD** ex Cap Cherny-82 **P/R Lady Bird** J. L. Jensen Esbjerg Denmark	**177** 86 —		**1974** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Fbk.—Leer (109) 31,30 7,24 28,10 7,21 3,46 1 dk	**M Fishing** Side-fishing	Callesen 6-427-FO Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik Aben Fuel (d.o.)
7015482 LMNW 17438 Df Esd Gc Rdr RTh	**LADY BOKLEPP** ex Ogo-87 ex Gek-81 ex Brielle-74 ex Bravour-72 **Hans Boklepp** Kristiansand S. Norway	T.Mk **199** 111 549	NV	**1970** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (25) 41,00 9,17 3,369 37,17 9,15 4,86 F 5,5 2 dks rf 1046	**M General Cargo** 1 Ho 33,9 ER G.906 B.892 1 Ha (stl) (22,0 × 6,7) ER 2W Der 1(5) 1(3)	MWM Oil 4SA 6Cy. 230 × 270 675bhp (497kW) Motorenw. Mannheim A.G. (MWM) Mannhei Gen 1 × 25kW 1 × 18kW 230V 50Hz a.c. Controllable pitch propeller Fuel 27,5t (d.o.)-3,0pd 10k
7711907 SBHF Df Esd Gc Rdr RTm/v	**LADY BOS** **Partrederiet for m.s. Lady Bos** Sweden	T.Mk **499** 311 1 906	GL	**1979** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (836) 80,32 (BB) 13,85 5,041 72,73 13,81 8,16 F 7,7 2 dks	**M General Cargo** Ice strengthened 1 Ho 54,0 ER G.3 596 B.3 455 TEU 136 C. 136/20' 1 Ha (50,4 × 10,9) ER	MaK 6M452A Oil 4SA 6Cy. 320 × 450 reduction geared to sc. shaft 820bhp (603kW) MaK. Maschinenbau G.m.b.H. Ki Thw. thrust propeller fwd 13,5k
7230848 WYZ6810 537837	**LADY BRENDA** **Krummel Inc.** Brownsville, Tx United States of America	**120** 81 —		**1972** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,41	**M Fishing**	Oil 350bhp (257kW) .... Fuel (d.o.)
6605149 HO2795 13924-84 Df Esd Rdr RTv	**LADY BRIGID** ex Suffolk Enterprise-84 ex Lowland Blazer-76 ex Lady Brigid-74 **Suffolk Enterprise Shipping Corp. (SESCO)** Panama Panama	**724** 316 686	✠Classed LR until 10/2/84	**1966**-4 J. Bolson & Son Ltd.—Poole (555) 48,16 11,54 3,671 42,98 11,43 4,73 F 15,3 1 dk rf 457 conv Side Trawler Fishing 80 conv Stand-by Safety Vessel 81	**TM Buoy Maintenance Ship** Mooring for offshore installations Mchy.aft	Blackstone 2 Oil 4SA each 8Cy. 222 × 292 sr reverse geare to sc. shafts 1 600bhp (1 177kW) Lister Blackstone Ltd. Stamfo Gen 3 × 80kW 220V d.c. Thw. thrust propeller fwd Fuel (d.o.)
7216608 762269 RT	**LADY CALVESE** ex Amalaka-86 ex Amoco Renegade-79 ex State Chief-72 ex Travis WSC 153 **Calvese Brown** Nassau Bahamas	**237** 132 —		**1927** American Brown Boveri Corp.—Camden, NJ 7,32 3,229 35,21 3,74 conv Research —	**TM General Cargo**	General Motors 2 Oil 2SA each 6Cy. 127 × 142 600bhp (441kW) General Motors Corp. U.S Fuel (d.o.)

7923926 VJQA 396353 Df Esd Gc Rdr RT	**LADY CAROLINE** ex Atlas Dampier-85 **Australian Offshore Services Pty. Ltd.** *Sydney, N.S.W.* Australia	**1 179** 517 1 921	NV	**1981** N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (103) 64,01 14,33 5,979 56,39 13,81 6,91 F - 2 dks	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 4 Ta	Nohab F216V 2 Vee Oil 4SA each 16Cy. 250 × 300 sr geared to sc. shafts 6 970bhp (5 127kW) Nohab Diesel A/B Trollhattan Gen 3 × 230kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 726,5t (d.o.)-18,0pd 14kn
7943483 WYC9960 606428	**LADY CATHERINE** **Trawler Lady Catherine Inc.** Mobile, Al United States of America	**142** 96 —		**1979** ....Mobile, Al *23,47* 6,81 3,41 1 dk	**M Fishing**	Oil 600bhp (441kW) U.S.A.
6522543 MIVH 307552 Esd Pfd Rdr RTm/v	**LADY CECILIA** **C.W. Shipping Ltd.**	**198** 0 —	✠**100A1** SS 1/85 tug ✠**LMC** EL (c) FN 367	**1966**-1 Appledore Shipbuilders Ltd.—Appledore (A.S.9) 32,39 9,05 3,506 28,96 8,54 4,12 B 11,0 1 dk rf 432 BK 51 4BH WB61t	**TM Tug**	Ruston 2 Oil 4SA each 7Cy. 260 × 368 sr reverse geared to sc. shafts 2 024bhp (1 489kW) Ruston & Hornsby Ltd. Lincoln Gen 2 × 35kW 1 × 7,5kW 400V 50Hz a.c. Fuel 51,0t (d.o.) 11,5kn
7732535 WYH7414 582759	**LADY CHAMP** **Big Star Seafood Inc.** Houma, La United States of America	**142** 97 —		**1977** Marine Builders Inc.—Mobile, Al *23,47* 6,81 3,38 1 dk	**M Fishing**	General Motors 16V-71-N Vee Oil 2SA 16Cy. 108 × 127 490bhp (360kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
5136024 Df Esd Rdr RTm/v	**LADY CHANDRA** ex Diamond T-83 ex Gretchen-77 ex Gretchen Von Allworden-77 Kingstown St. Vincent	**339** 179 530	(GL)	**1950** Rickmers Rhederei G.m.b.H. Rickmers Werft —Bremerhaven (248) 46,69 7,62 3,231 41,79 7,57 3,66 P 8,9 F 6,1 1 dk RW len 52	**M General Cargo** Ice strengthened 1 Ho 28,0 ER G.590 B.555 2 Ha (12,1 12,5 × 5,0) ER Der 2(2)	Deutz RBV6M Vee Oil 4SA 6Cy. 270 × 360 250bhp (184kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 10,25kn
7943495 605038	**LADY CILE** **Gulf Shrimp Co. Inc.** Tampa, Fl United States of America	**114** *77* —		**1979** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,61* 6,18 3,36 1 dk	**Reinforced Plastic M Fishing** Trawler Shrimp-trawl	Caterpillar 3408TA Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7203974 WYZ3105 529675	**LADY CLAIRE** **Mavar Boat Co. Inc.** Biloxi, Ms United States of America	**296** 201 —		**1970** Coast Shipbuilding Corp.—Biloxi, Ms *34,87* 8,84 3,71	**M Fishing**	Oil 600bhp (441kW) .... Fuel (d.o.)
5424500 VC4687 318629 Df Esd Pfd Rdr RT	**LADY COMEAU** **Comeau's Sea Foods Ltd.** Weymouth, N.S. Canada	**147** 92 —		**1963** A. F. Theriault & Son—Meteghan, N.S. *27,62* 7,14 7,09 1 dk	**Wood M Fishing** Side-fishing	Caterpillar Oil 4SA 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois
8102141 389072 Esd Rdr RT	**LADY CONSTANCE** **Humber Tugs Ltd.** Hull United Kingdom	**268** 0 170	✠**100A1** SS 5/87 tug near Continental trading area ✠**LMC** **UMS** EL F 275,0/19,0U2(a) FN 369	**1982**-3 Cochrane Shipbuilders Ltd.—Selby (115) 30,21 9,73 2,810 28,30 9,20 3,81 Trunk 11,9 1 dk rf 254 5BH WB86T	**TM Tug** Tractor	Ruston 6RKCM 2 Oil 4SA each 6Cy. 254 × 305 with flexible couplings & dr geared to sc. shafts 2 640bhp (1 942kW) Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 78kW 415V 50Hz a.c. 2 Directional propellers Fuel 56,0t (d.o.) 12,5kn
7346922 IMZT 1375 Df Esd Gc Rdr RT	**LADY CONTINENTALE** ex Merc Continental-81 **Marittima Meridionale S.r.l. (MARIMER)** Napoli Italy	*1 507* *867* 1 372	RI (BV) (NV)	**1973** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (334) 76,61 (BB) 12,30 3,474 68,00 12,21 6,51 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.3 180 B.2 884 2 Ha (stl) (23,4 18,9 × 8,0) ER 4W Der 4(5)	Alpha 12V23L-VO Vee Oil 4SA 12Cy. 225 × 300 1 250bhp (919kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 72kW 1 × 36kW 440V 60Hz a.c. Controllable pitch propeller Fuel 147,5t (d.o.)-4,5pd 12kn
5001530 MXVL 184945 Df Esd Pfd Rdr RTh	**LADY CORA** ex Boston Valetta-73 ex Acadia Fin-Fare-68 ex Boston Valetta-61 **Dunedale Ltd.** Lowestoft United Kingdom	**239** 81 149	✠Classed LR until 28/6/73	**1956**-10 J. Lewis & Sons Ltd.—Aberdeen (259) *33,84* 7,45 33,08 7,32 3,51 F 5,5 1 dk RW rf 686 BK 178	**M Fishing** Side Trawler 1 Ho 9,7 2 Ha (each 1,5 × 1,0)	Widdop Oil 2SA 6Cy. 318 × 470 660bhp (485kW) H. Widdop & Co. Ltd. Keighley Gen 2 × 20kW 220V d.c. Fuel 35,5t (d.o.) 10kn
7398341 547233	**LADY CORINNE** **Lady Corinne Trawler Inc.** Mobile, Al United States of America	**116** 79 —		**1973** Superior Fabricators Inc.—Bayou la Batre, Al ... ... 20,55 6,71 3,56 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Caterpillar Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
8513699 VLCY 852463 Df Esd Gc Rdr RTm/h/v SatNav	**LADY CYNTHIA** **Australian Offshore Services Pty. Ltd.** *Sydney, N.S.W.* Australia	*1 997* *590* 2 060	NV	**1987** Hudong Shipyard—Shanghai (1171) 69,19 (BB) 15,07 6,092 61,47 15,00 7,01 2 dks	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Ice strengthened	Deutz SBV9M628 4 Oil 4SA each 9Cy. 240 × 280 with clutches & dr geared to sc. shafts 5 360bhp (3 943kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 500kW 1 × 250kW 1 × 75kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd , 1 aft Bow jet pump Fuel 789,5t (d.o.)-4,0pd 14,75kn
8034497	**LADY DAISY** **Sahlman Seafoods Inc.** United States of America	**106** 72 —		**1982** Steiner Shipyard Inc.—Bayou la Batre, Al (131) 22,81 2,401 20,12 6,71 3,36 1 dk	**M Fishing** Trawler Shrimp-trawl	Cummins KT-1150-M Oil 4SA 6Cy. 159 × 159 geared to sc. shaft 365bhp (268kW) Cummins Engine Co. Inc. U.S.A.
6620008 HQEK9 L-0322815 Df Esd Pfd Rdr RTm/h	**LADY DALAL** ex Anna Heida-89 ex Gerda Smits-81 ex Nordstrand Partner-69 ex Nordstrand Priva-68 **Dalal Shipping Co. S. de R.L.** Societe Ibrahim El Jaroudi et Fils pour le Transit SARL San Lorenzo Honduras	**398** 218 1 189	✠**100A1** SS 6/86 Ice Class 3 ✠**LMC** **UMS** EL j 1$\frac{1}{16}$"U2 FN 785	**1966**-11 N.V. Schbwf. v/h De Groot & Van Vliet —Slikkerveer (368) 65,46 9,10 3,842 59,90 9,00 4,09 P 11,6 F 23,5 1 dk rf 76 len 73 3BH WB215t	**M General Cargo** 1 Ho 43,2 ER 1 TwD G.1 757 B.1 666 2 Ha (12,6 20,7 × 5,7) ER 2W Der 2(3)	MWM Oil 4SA 6Cy. 320 × 480 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 20kW 220V 50Hz a.c. Fuel 81,5t (d.o.) 11,75kn
5201556 GUNW 127276	**LADY DAPHNE** **Taylor Woodrow Property Co. Ltd.** Rochester United Kingdom	**117** 84 142		**1923** Short Bros. Ltd.—Rochester *27,71* 6,53 2,210 6,48	**Wood Aux M General Cargo Barge** Spritsail 1 Ho 16,1 ER G.194 2 Ha (9,7 × 3,0) (3,0 × 2,4) ER 3W Cr 1(1,5)	Ruston Oil 4SA 5Cy. 135 × 205 100bhp (74kW) NE 47 Ruston & Hornsby Ltd. Lincoln Fuel 3,0t (d.o.) 8kn

7610024 GXUB 376899 Esd Pfd Rdr RT	**LADY DEBBIE** **Humber Tugs (Exmouth) Ltd.** Humber Tugs Ltd. Hull United Kingdom	**348** 0 318	✠**100A1** SS 4/88 tug ✠**LMC** **UMS** EL H 302,5/22,0U2 FN 470	**1978**-8 Cochrane Shipbuilders Ltd.—Selby (102) 35,01 10,55 4,546 31,02 10,01 5,11 1 dk rf 635 BK 152 4BH WB200T clean ballast	**TM Tug**	Ruston 8RK 2 Vee Oil 4SA each 8Cy. 254 × 305 reverse reduction geared to sc. shafts 2 920bhp (2 148kW) Ruston Diesels Ltd. Newton-le-Will Gen 3 × 78kW 400V 50Hz a.c. Fuel 98,0t (d.o.) 11
7049782 WY4560 513977	**LADY DEE** ex Lady Ann-77 **Lady Dee Inc.** Cape Charles, Va United States of America	**143** 97 —		**1968** Graham Boats Inc.—Pascagoula, Ms *23,66* 6,96 3,76 1 dk	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
5201568 318607 Esd Pfd Rdr	**LADY DENISE** **Comeau's Sea Foods Ltd.** Weymouth, N.S. Canada	**141** 88 —		**1962** A. F. Theriault & Son—Meteghan, N.S. 29,57 7,01 6,96 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Caterpillar Oil 4SA 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illi
8508149 Rdr RT	**LADY DIANA** **David Henson McNab** Honduras	**106** 72 —		**1985** Steiner Shipyard Inc.—Bayou la Batre, Al 22,86 20,12 6,71 3,36 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Cummins KT-115 Oil 4SA 6Cy. 159 × 159 geared to sc. shaft Cummins Diesel International Ltd. U.
7828889 593930	**LADY DIANE** **Lady Diane Inc.** Mobile, Al United States of America	**142** 96 —		**1978** Marine Builders Inc.—Mobile, Al *23,47* 6,81 3,41 1 dk	**M Fishing** Trawler Shrimp-trawl	Cummins KTA-115 Oil 4SA 6Cy. 159 × 159 450bhp (331kW) Cummins Engine Co. Inc. U.
8402125 3EFS3 12800-PEXT3 Df Esd Gc Rdr RT AMVER	**LADY DONA** ex Als Confidence-87 ex Lady Dona-86 **Compania Naviera Lauro S.A.** Panama Panama	*12 323* *7 681* 19 244	NK	**1984** Watanabe Zosen K.K.—Hakata (227) 155,89 (BB) 9,510 145,65 24,01 19,21 P 23,8 F 10,7 2 dks	**M Bulk Carrier** 4 Ho ER G.24 229 B.22 816 TEU 200 C.Dk 200/20' 4 Ha (stl) (20,0 × 11,2) (20,0 20,0 20,0 × 12,8) ER Cr 2(40) 2(25)	Mitsubishi Oil 2SA 6Cy. 520 × 1600 7 200bhp (5 296kW) Kobe Hatsudoki K.K. Ta Gen 3 × 320kW a.c.
7232652 5BGI 707244 Df Esd Gc Rdr RTm/h/v	**LADY DOROTHY** ex Orchid Star-84 ex Dolomit-83 **Andrean Shipping Ltd.** Limassol Cyprus	*1 510* *763* 2 515	GL	**1973** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest (2226) 80,73 11,33 5,309 73,94 11,32 6,41 P 18,3 RQD 19,2 F 7,4 1 dk len 75	**M General Cargo** Ice strengthened Str. heavy cargoes 2 Ho ER G.2 837 B.2 782 2 Ha (stl) (15,4 21,4 × 7,5) ER	MWM TBD4 Oil 4SA 6Cy. 320 × 480 sr geared to sc. shaft 1 100bhp (809kW) Motorenw. Mannheim A.G. (MWM) Mannh Gen 1 × 88kW 1 × 66kW 220V d.c. Fuel 63,0t (d.o.)
7943500 WYC9505 605852	**LADY DOROTHY** **Lynwood L. Anderson** Jacksonville, Fl United States of America	**115** 79 —		**1979** ....Theodore, Al *22,41* 6,71 3,28 1 dk	**M Fishing**	Oil 365bhp (268kW) U.
8616271 712686 Df Esd Gc Pfd Rdr RT	**LADY DULCIE** **Humber Tugs Ltd.** Hull United Kingdom	**157** — 89	✠**100A1** tug U.K. coastal service ✠**LMC** **UMS** EL (D) 247,5/17,5U2(a) FN 245	**1988**-8 Cochrane Shipbuilders Ltd.—Selby (139) 24,34 7,73 3,187 22,03 7,31 3,81 1 dk rf - BK 1041 5BH WB51T incl. DTa27T	**TM Tug**	Ruston 6AP2 2 Oil 4SA each 6Cy. 230 × 273 with clutches, flexible couplings & sr reverse geared to sc. shafts 1 434kW (1 950bhp) Ruston Diesels Ltd. Newton-le-Will Gen 2 × 80kW 415V 50Hz a.c. Fuel 33,5t (d.o.) 10
7101346 702286 RT	**LADY EAGLE** ex Cheramie Bo Truc No. 14-87 **Eagle Construction & Equipment Rental Ltd.** Nassau Bahamas	**186** 126 —		**1967** American Marine Corp.—New Orleans, La (931) 10,98 3,201 48,04 10,96 3,66 1 dk	**M Supply Ship** Deck Cargo	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 geared to sc. shaft 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illi Fuel (d.o.)
8113578 Df Esd Gc Pfd Rdr RTm	**LADY ELAINE** ex Far Tracer-89 ex Tender Tracer-86 **Far Shipping A/S** Australian Offshore Services Pty. Ltd. Australia	T.Mk **1 394** 464 1 400	NV	**1983** Schpsw. "Friesland" B.V.—Lemmer (379) 72,07 4,901 63,02 15,02 7,01 2 dks	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Ice strengthened Mchy.aft	Normo KVMB 4 Vee Oil 4SA each 12Cy. 250 × 300 sr geared sc. shafts 10 560bhp (7 768kW) Normo Gruppen A/S Ber Gen 2 × 1176kW 2 × 250kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 1 aft Fuel 517,5t (d.o.) 15
8522860 U191-00773	**LADY ELEANOR** Roatan Honduras	**100** 75 —		**1984** Steiner Shipyard Inc.—Bayou la Batre, Al 22,86 6,71 3,51 1 dk	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl	Caterpillar Vee Oil 4SA 6Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illi Fuel (d.o.)
8123743 VMEH 850170 Esd Gc Pfd Rdr RTh/v	**LADY ELIZABETH** **The United Salvage Pty. Ltd.** Australian Offshore Services Pty. Ltd. *Fremantle, W.A.* Australia	**1 239** 472 1 260	✠**100A1** offshore tug/supply ship No. 9 port, (cr) & stbd tanks — oil cargoes, FP 65°C and above ✠**LMC** **UMS** EL (O) 0,6/36,0U3 FN 1146	**1982**-10 Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. (204) 66,30 14,43 4,976 57,87 14,15 5,64 RFD 27,5 F 28,7 1 dk rf 279 4BH WB646T incl. DTf54T DTa303T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 12bth P	Daihatsu Oil 4SA 6Cy. 280 × 340 with clutches, flexible couplings & dr reverse geared to sc. shafts 7 200bhp (5 296kW) Daihatsu Diesel Mfg. Co. Ltd. Os Gen 2 × 400kW 1 × 115kW 240/415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 510,0t (d.o.)-24,0pd 15
8003644 GBZF 389062 Esd Rdr RT	**LADY ELIZABETH** **Humber Tugs Ltd.** Hull United Kingdom	**268** 0 170	✠**100A1** SS 10/86 tug near Continental trading area ✠**LMC** **UMS** EL F 275,0/19,0U2(a) FN 369	**1981**-7 Cochrane Shipbuilders Ltd.—Selby (114) 30,21 9,73 2,810 28,33 9,21 3,81 Trunk 11,9 1 dk rf 254 5BH WB86T	**TM Tug** Tractor	Ruston 6RK 2 Oil 4SA each 6Cy. 254 × 305 with flexible couplings & dr geared to sc. shafts 2 640bhp (1 942kW) Ruston Diesels Ltd. Newton-le-Will Gen 2 × 78kW 415V 50Hz a.c. 2 Directional propellers Fuel 56,0t (d.o.) 12
7309730 WY2099 509625	**LADY ELIZABETH** ex Sea Cat-76 ex Vessel of Honor **Roy Crook & Sons Inc.** Galveston, Tx United States of America	**132** 89 —		**1967** Sermons Shipyard—Tarpon Springs, Fl *20,58* 7,27 3,64	**M Fishing**	Oil 440bhp (324kW) U.S Fuel (d.o.)
8034693 617701	**LADY ELLEN** **Lady Diane Inc.** Mobile, Al United States of America	**125** 85 —		**1980** Tide Water Marine Inc.—Bayou la Batre, Al *23,02* 7,01 3,43 1 dk	**M Fishing** Stern Trawler	Caterpillar 341 Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illi
7730305 WYC4573 581674	**LADY ELLEN** **Lady Ellen Inc.** Mobile, Al United States of America	**116** 79 —		**1977** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,18 1dk	**M Fishing**	Oil 500bhp (368kW) U.S Fuel (d.o.)

7020372 GORT 338777 Esd Rdr RTm/h/v	**LADY ELSIE** **Humber Tugs Ltd.** Grimsby United Kingdom	**263** 0 170	✠**100A1** SS 3/86 tug North Sea & English Channel service ✠**LMC** EL (d) 1"U2 FN 398	**1970**-9 R. Dunston (Hessle) Ltd.—Hessle (872) 32,77 9,38 28,96 8,84 4,88 RQD 1,0 1 dk rf 457 BK 152 4BH	**M Tug**	Ruston 9ATCM Oil 4SA 9Cy. 318 × 368 reverse reduction geared to sc. shaft 2 460bhp (1 809kW) Ruston Paxman Diesels Ltd. Lincoln Gen 2 × 50kW 1 × 40kW 400V 50Hz a.c. Fuel 72,0t (d.o.) 12,5kn
7504407 SWHA 8033 Df Esd Gc Pfd Rdr RT	**LADY EMA** ex Bera-81 ex Nordic Breeze-79 **Hermes Shipping & Trading Corp. S.A.** Bilinder Marine Corp. S.A. Piraeus Greece	**17 949** 12 450 32 368	✠**100A1** SS 9/82 oil tanker (cc) ✠**LMC** **UMS** **IGS** EL I† 605,0/64,0U3 FN 6687	**1977**-10 Gotaverken Finnboda AB—Stockholm (398) 170,97 (BB) 25,94 11,365 163,00 25,90 15,12 P 15,0 F 14,1 1 dk rf 38 12BH WB1797T incl. DTf522T	**M Tanker** IGS (LR) 22 Ta ER L.(oil) 42 133	B&W 7K67GF Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 636kW) R.O. Tvornica Dizel Motora "Uljanik" Pula 2 WTAuxB 17,5kgf/cm^2 (17,2bar) hs609,5 e(ex.g) 17,5kgf/cm^2 (17,2bar) Gen 3 × 516kW 440V 60Hz a.c. Fuel 226,5t (d.o.) 2 226,0t (hvf) 15kn
5201623 S7IA 301540 RT	**LADY ESME** **Government of The Republic of Seychelles** Port Victoria Seychelles	**113** 48 —	✠Classed LR until 22/5/81	**1961**-11 Philip & Son Ltd.—Dartmouth (1321) 27,44 6,56 1,658 24,59 6,41 2,90 1 dk RW rf 381	**TM Ferry/General Cargo** —P 1 Ho 1 Ha Der 1(0,5)	Blackstone 2 Oil 4SA each 4Cy. 222 × 292 sr reverse geared to sc. shafts 450bhp (331kW) Lister Blackstone Ltd. Stamford 10,5kn
7827627	**LADY ESTER** **Sahlman Seafoods Inc.** United States of America	**106** — —		**1981** Steiner Shipyard Inc.—Bayou la Batre, Al 22,81 2,401 20,12 6,71 3,36 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Cummins KT-1150-M Oil 4SA 6Cy. 159 × 159 reduction geared to sc. shaft 365bhp (268kW) Cummins Engine Co. Inc. U.S.A.
7926813 609936	**LADY ESTHA** **Gene M. Sumner** United States of America	**103** 70 —		**1979** San Sebastian Marine Inc.—St. Augustine, Fl (008) 23,50 6,41 2,75 1 dk	**Wood M Fishing** Trawler Shrimp-trawl	Cummins KTA-1150-M Oil 4SA 6Cy. 159 × 159 with clutches & sr geared to sc. shaft 470bhp (346kW) Cummins Engine Co. Inc. Columbus, In Directional propeller
7050602 WYT8456 517039	**LADY EUNICE** **Clayton J. Wiggins** Morgan City, La United States of America	**101** 68 —		**1968** Enterprises Inc.—Ocean Springs, Ms *20,88* 6,74 3,41	**M Fishing**	Oil 350bhp (257kW) U.S.A. Fuel (d.o.)
7932147 610004	**LADY EVELYN** **Deep Sea Fisheries Inc.** Mobile, Al United States of America	**137** 93 —		**1979** Deep Sea Boat Builders Inc.—Bayou la Batre, Al *23,81* 6,72 3,74 1 dk	**M Fishing** Side Trawler Beam-trawl	Caterpillar 3412T Vee Oil 4SA 12Cy. 137 × 152 470bhp (346kW) Caterpillar Tractor Co. Peoria, Illinois
8036392 618378	**LADY FAME** **David L. Rankin** Mobile, Al United States of America	**190** 129 —		**1980** ....Coden, Al *26,89* 8,03 3,51 1 dk	**M Fishing**	Oil 700bhp (515kW) U.S.A.
7933880 612602	**LADY FAYE** **Van E. Howell** Pensacola, Fl United States of America	**178** 121 —		**1979** Marine Builders Inc.—Mobile, Al *27,16* 7,93 2,29 1 dk	**TM Fishing** Trawler Shrimp-trawl	Caterpillar 3408TA 2 Vee Oil 4SA each 8Cy. 137 × 152 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois
8306228 708106 Df Esd Gc RTm/v	**LADY FISH** **Guyana Fisheries Ltd.** Georgetown, Demerara Guyana	**108** 48 98		**1984** Bender SB. & Repair Co. Inc.—Mobile, Al (193) 2,591 21,95 6,11 3,28 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref	Caterpillar Vee Oil 4SA 8Cy. 137 × 152 sr geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 3,25kW 32V d.c. Fuel 43,5t (d.o.)-1,0pd 9,25kn
7917886 VLFE 385983 Df Esd Gc Rdr RTv	**LADY FLORENCE** ex Gauntlet-81 **Australian Offshore Services Pty. Ltd.** *Sydney, N.S.W.* Australia	**723** 222 760	AB	**1980** N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (101) 43,90 11,89 5,390 39,63 11,59 5,80 1 dk rf nil	**TM Tug** Anchor-handling	General Motors 16-645-E7 2 Vee Oil 2SA each 16Cy. 230 × 254 sr geared to sc. shafts 5 750bhp (4 229kW) General Motors Corp. Electro-Motive Div. La Grange Gen 1 × 300kW 2 × 142kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 460,0t (d.o.)-15,0pd 12,5kn
7235288 3EHK2 13023-83 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**LADY FORTUNE** ex Unique Fortune-82 **Reward Maritime Inc.** Wallem Shipmanagement Ltd. Panama Panama	**13 190** 9 486 22 625	AB	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.) —Tokyo (2267) 164,34 (BB) 22,92 9,872 155,45 22,86 13,57 1 dk rf 13	**M Bulk Carrier** Str. heavy cargoes 5 Ho 24,6 25,6 18,3 25,6 25,6 ER G.30 801 B.29 843 HeCls. ptB 5 Ha (stl) (14,4 16,0 9,6 16,0 16,0 × 12,5) ER 5W Der 5(10)	Pielstick 16PC2V-400 Vee Oil 4SA 16Cy. 400 × 460 sr geared to sc. shaft 8 000bhp (5 884kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 360kW 1 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 177,0t (d.o.) 1 110,5t (hvf)-28,0pd 15kn
7230862 WYZ6048 536443	**LADY FRANCES** **Lady Frances Inc.** Mobile, Al United States of America	**120** 81 —		**1971** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,41	**M Fishing**	Oil 500bhp (368kW) U.S.A. Fuel (d.o.)
5416369 318628 Df Esd Rdr RT	**LADY FRANCINE** **Comeau's Sea Foods Ltd.** Weymouth, N.S. Canada	**146** 92 —		**1963** A. F. Theriault & Son—Meteghan, N.S. *27,74* 7,17 7,12 1 dk	**Wood M Fishing** Side-fishing	Caterpillar Oil 4SA 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois
6927456 VOCP 338951 Df Esd Gc Pfd Rdr RT AMVER	**LADY FRANKLIN** ex Baltic Valiant-81 **C. A. Crosbie Shipping Ltd.** St. John's, Nfl. Canada	T.Mk **2 125** 1 018 3 627	✠**100A1** SS 11/86 Ice Class 1 ✠**LMC** EL T 1¾"U2 FN 2297	**1970**-2 Kroegerwerft G.m.b.H.—Rendsburg (1368) 103,43 15,80 5,944 95,20 15,61 8,51 RAD 23,8 F 10,4 2 dks rf 152 1BH to U dk 6 to 2nd dk WB1066t	**M RoRo Cargo/General Cargo** Stern door/ramp L 7,62 W 3,96 SWL 30 Mchy.aft	MAN Oil 4SA 9Cy. 520 × 740 4 050bhp (2 979kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 2 × 260kW 1 × 116kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
7337012 U192-00157	**LADY G** **Joseph Gough** Roatan Honduras	**103** 70 —		**1972** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46	**M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
7934016 619865	**LADY GABRIELA** **Gabriela Fishing Corp.** New Bedford, Ma United States of America	**194** 132 —		**1980** Master Marine Inc.—Bayou la Batre, Al *27,28* 7,24 3,56 1 dk	**M Fishing** Shellfish	Caterpillar D398SCAC Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois

7391989 Esd Gc Rdr RTv	**LADY GAY** Honduras	986 484 1 006	✠100A1 SS 6/87 ✠LMC UMS EL M $1\frac{5}{16}$"U2 FN 916	**1974**-12 Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (97) 57,92 13,26 4,395 51,74 12,81 4,88 RFD 25,3 F 19,9 1 dk rf 102 5BH WB455T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 12bth P 3 Ta cyl horizontal	Daihatsu 8PSHTCM 4 Oil 4SA each 8Cy. 260 × 320 reverse reduct geared to sc. shafts 4 200bhp (3 089kW) Daihatsu Diesel Mfg. Co. Ltd. Moriy Gen 2 × 250kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 350,0t (d.o.)-13,0pd
8504806 Rdr RT	**LADY GERALDINE**	*797* *239* 1 000	AB	**1985** Siong Huat Shipyard (Pte.) Ltd.—Singapore (SH65) 2,752 61,02 12,01 3,31 P 12,5 1 dk rf 152	**TM RoRo Cargo/General Cargo** Bow ramp	Niigata 6MG 2 Oil 4SA each 6Cy. 160 × 200 reverse reduct geared to sc. shafts 1 100bhp (809kW) Niigata Eng. Co. Ltd. Ni Gen 2 × 99kW a.c.
7230874 WYZ6599 537111	**LADY GLORIA** **Deep Sea Boats Inc.** Mobile, Al United States of America	119 81 —		**1971** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,41	**M Fishing**	Oil 335bhp (246kW) U Fuel (d.o.)
8137134 DCUN Esd Gc Rdr RTv	**LADY GLUCKSTADT** ex Wappen von Busum-88 ex Flipper-78 **Pekeler & Mantwitz** Glueckstadt Federal Republic of Germany	141 81 —	GL	**1967** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (172) 31,42 6,23 1,001 28,86 1,88 1 dk len 70	**TM Ferry**	MWM 2 Oil 4SA each 8Cy. 140 × 180 reverse reduct geared to sc. shafts Suddeutsche Bremsen A.G. Muen Gen 1 × 12kW 220/380V a.c. 1 × 2kW 24V
5036391 SV3906 8886 Df Esd Gc Rdr RTm/h	**LADY GRACE** ex Seamond Secondo-84 ex Star of Ravenna-81 ex Rolleremme-81 ex Barbara Brovig-69 **Efstratios Sotiropoulos & Nikos Eleftheropoulos** Piraeus Greece	1 557 779 2 719	(RI) ✠Classed LR until 7/69	**1950**-3 John Cockerill S.A.—Hoboken (736) 103,94 14,43 6,320 96,63 14,33 4,86 2 dks RW conv General Cargo 69	**M RoRo Cargo** —P Stern door TEU 17 C. 17/20'	B&W 10-50V Oil 2SA 10Cy. 500 × 900 3 400bhp (2 501kW) John Cockerill S.A. Se Gen 3 × 160kW 230V d.c. Fuel 437,0t 1
7047875 WY7842 522996	**LADY GRACE** **Gary Budd Thompson** Providence, RI United States of America	135 95 —		**1969** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38	**M Fishing**	Oil 500bhp (368kW) U Fuel (d.o.)
7734337 WYC4422 586552	**LADY GRACE** **Laurence Shute** Coos Bay, Or United States of America	111 75 —		**1977** ....Mobile, Al *20,85* 6,71 3,38 1 dk	**M Fishing**	Oil 340bhp (250kW) U
7043099 518959	**LADY GRACE** **Grace Trawlers Inc.** Port Arthur, Tx United States of America	103 70 —		**1969** Beaufort Industrial Marine Co.—Beaufort, NC *21,13* 6,43 3,54	**M Fishing**	Oil 365bhp (268kW) U Fuel (d.o.)
7647625 WYC2856 579928	**LADY GWEN** **Trawler Lady Gwen Inc.** Mobile, Al United States of America	101 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1dk	**Wood M Fishing**	Oil 365bhp (268kW) U Fuel (d.o.)
7934042 WYC9338 602489	**LADY HAMILTON III** **Lady Hamilton Trawlers Inc.** Mobile, Al United States of America	114 77 —		**1979** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,76 3,38 1 dk	**M Fishing** Stern Trawler	Caterpillar D3 Oil 4SA 6Cy. 159 × 203 400bhp (294kW) Caterpillar Tractor Co. Peoria, Il
7214844 VCLG 359149 Df Esd Gc Pfd Rdr RT	**LADY HAMMOND** ex Hammond Innes-78 **Northlake Shipping Ltd.** Halifax, N.S. Canada	897 306 437	✠100A1 CS 10/87 stern trawler ✠LMC EL e† $1\frac{1}{4}$"U2 FN 944	**1973**-1 Charles D. Holmes & Co. Ltd.—Beverley (1033) *53,62* 11,31 50,91 11,21 7,32 B 11,9 2 dks rf 1067 BK 152 2BH to U dk 3 to 2nd dk	**M Fishing** Stern Trawler	Werkspoor 6TM Oil 4SA 6Cy. 410 × 470 sr geared to sc. shaft 2 500bhp (1 839kW) Stork-Werkspoor Diesel B.V. Amste Gen 2 × 244kW 440V 50Hz a.c.
8512475 VKN3198 852134 Esd RTh/v	**LADY HAWKESBURY** **Captain Cook Cruises Pty. Ltd.** *Sydney, N.S.W.* Australia	1 815 657 2 500	✠A1 inland waterways passenger ship zone 1, Hawkesbury River, Broken Bay and Pittwater service, seaward limits between Barranjoey Head and Box Head ✠LMC EL 120,0/24,0U2 FN 1069	**1987**-2 Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (182) 69,73 14,15 1,451 63,61 13,49 3,31 F 7,7 1 dk rf nil 5BH WB29T	**TM Passenger Ship** 60cbn 138bth P	Yanmar S165 2 Oil 4SA each 6Cy. 165 × 210 with clutches, flexible couplings & sr reverse geared to sc shafts 1 100bhp (809kW) Yanmar Diesel Engine Co. Ltd. O Gen 2 × 240kW 415V 50Hz a.c. Bow jet pump
5394298 225354 Rdr RT	**LADY HELEN** ex Sta. Catalina ex Yakushima Maru-81 **SKT Shipping Corp.** Zamboanga Philippines	1 109 486 233	(NK)	**1961** Mitsubishi Zosen K.K.—Shimonoseki (551) 65,84 10,34 3,455 59,01 10,30 4,65 1 dk, pt 2nd dk conv Ferry —	**TM Ferry/General Cargo** 516dk P	Hanshin Z6Y 2 Oil 4SA each 6Cy. 380 × 550 2 400bhp (1 765kW) Hanshin Nainenki Kogyo Gen 2 × 144kW 445V a.c. Fuel 53,0t-9,5pd 15
7938684 WSX6804 600300	**LADY HELEN** **Frank Tennison** Juneau, Ak United States of America	186 151 —		**1978** ....Anacortes, Wa *25,49* 7,93 2,62 1 dk	**M Fishing** Crab	Penta TAMD 2 Oil 4SA each 6Cy. 150 × 167 600bhp (441kW) A/B Volvo-Penta Sw
7742504 WYC6865 591423	**LADY HELEN** **Howard Forest Williams** Washington, NC United States of America	143 97 —		**1978** ....Bayboro, NC *23,90* 7,01 3,28 1 dk	**Wood M Fishing**	Oil 340bhp (250kW) U
7810818 RT	**LADY HERRON** **Government of State of New South Wales (Urban Transit Authority-Ferries Division)** *Sydney, N.S.W.* Australia	350 — 15	✠Classed LR until 14/11/80	**1979**-8 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (100) 38,71 9,38 2,052 35,31 8,84 3,05 RQD 3,1 RFD 4,9 1 dk rf -	**M Ferry**	Blackstone Oil 4SA 6Cy. 222 × 292 dr geared to sc, shaft 549bhp (404kW) Mirrlees Blackstone (Stamford) Ltd. Stam Gen 2 × 40kW 415V 50Hz a.c. propeller , 1 fwd
5125996 SKEB Df Esd Pfd Rdr RTh	**LADY HUTTON** ex Vikingfjord-81 ex Gann-78 ex Marina-60 ex Brand VI-60 ex Cort Adeler-54 ex King-50 ex Troubadour-48 ex Warrior ex Vanadis **Batell Malardrottningen & Co. K/B** Risevaruhuset Ab Stockholm Sweden	1 599 807 2 235	(NV) ✠	**1924**-3 Friedr. Krupp Germaniawerft, A.G.—Kiel 75,01 10,70 4,801 64,01 10,65 5,95 2 dks & S dk R rf 305 conv Yacht 48	**TM Training Ship** OSD	Krupps 2 Oil 4SA each 6Cy. 460 × 630 1 650bhp (1 214kW) Friedr. Krupp Germaniawerft A.G. Gen 1 × 100kW 1 × 75kW 1 × 60kW 220V d.c. Fuel (d.o.)-6,0pd

7523075 P3XI2 708485 Df Esd Gc Pfd Rdr RT	**LADY II** ex Cernik-88 ex Golden Cirrus-86 ex Unkai Maru-82 **Vlastos Shipping Co. Ltd.** Limassol Cyprus	**9 309** 6 419 16 889	NK	**1976** Mitsubishi Heavy Industries Ltd. —Shimonoseki (763) 148,01 21,62 9,373 136,10 21,61 12,20 P 25,6 F 9,8 1 dk	**M Bulk Carrier** 3 Ho ER G.20 828 B.20 264 3 Ha (stl) (13,7 × 9,0) (30,4 30,4 × 11,0) ER Der 5(25)	Mitsubishi 8UEC52/105D Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Kobe Hatsudoki K.K. Tarami Gen 2 × 480kW 450V 60Hz a.c. 14,5kn
7202786 WA7503 241069	**LADY IN BLUE** ex St. Catherine ex Araho ex Virginia **Lady In Blue Inc.** Gloucester, Ma United States of America	**199** 135 —		**1941** Muller Boat Works Inc.—Brooklyn, NY *28,08* 6,35 3,10	**Wood M Fishing**	Oil 500bhp (368kW) Union Diesel Engine Co. U.S.A. Fuel (d.o.)
7101126 HQHX U192-00114	**LADY IRIS** ex Leon D. Hall-77 **Santiagoo Holness Villatoro** Roatan Honduras	**143** 105 —		**1970** ....Mobile, Al *20,76* 7,01 3,51	**M Fishing**	Oil 350bhp (257kW) .... Fuel (d.o.)
7238486 226193 Df Gc Rdr	**LADY JACQUELINE** ex Ricsan 27 ex Shinzo Maru No. 3-81 **Ricsan Development Corp.** Cebu City Philippines	**466** 231 562		**1972** Miho Zosensho K.K.—Shimizu (856) 57,41 10,29 3,810 49,00 9,00 4,09 1 dk	**M Fishing** Side-fishing Tuna Rod-fishing Mchy.aft	Akasaka Oil 4SA 6Cy. 360 × 540 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8402113 ELDW4 7601 Df Esd Gc Rdr RT	**LADY JANE** **Crystal Lines Co. Ltd.** Monrovia Liberia	*12 323* *7 681* 19 259	NK	**1984** Watanabe Zosen K.K.—Hakata (226) 155,76 (BB) 9,510 145,01 24,01 13,42 P 23,8 F 110,7 2 dks	**M Bulk Carrier** 4 Ho ER G.25 753 B.24 039 TEU 200 C.Dk 200/20' 4 Ha (stl) (20,0 × 11,2) (20,0 20,0 20,0 × 12,8) ER Cr 2(40) 2(25)	Mitsubishi Oil 2SA 6Cy. 520 × 1600 7 200bhp (5 296kW) Kobe Hatsudoki K.K. Tarami Gen 3 × 320kW a.c. 14kn
7944530 WYA3107 607515	**LADY JANE** **Black Beauty Inc.** Corpus Christi, Tx United States of America	**132** 90 —		**1979** ....Brownsville, Tx *25,21* 6,71 3,56 1 dk	**M Fishing**	Oil 470bhp (346kW) U.S.A.
6701357 323810 RTm	**LADY JANICE II** ex Tusker River-75 **Comeau's Sea Foods Ltd.** Yarmouth, N.S. Canada	**195** 90 —		**1966** A. F. Theriault & Son—Meteghan, N.S. *29,08* 7,45 ... ... P 6,1 RQD 5,5 B 9,2 F 6,1 1 dk	**Wood M Fishing** Side-fishing 1 Ho 17,3 2 Ha (stl) (each 1,2 × 1,2) Cr 2(4)	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 765bhp (563kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 20kW 110V 60Hz a.c. Fuel 114,0t (d.o.) 9,5kn
7202798 WY2401 511845	**LADY JAY** **Pitriz Fishing Co. Inc.** New Bedford, Ma United States of America	**125** 85 —		**1967** Master Marine Inc.—Bayou la Batre, Al *21,74* 6,76 3,46	**M Fishing**	Oil 380bhp (280kW) U.S.A. Fuel (d.o.)
7223986 WYZ4266 533063	**LADY JENNIFER** ex S Sue **Lady Jennifer Corp.** Reedville, Va United States of America	**135** 92 —		**1971** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38	**M Fishing**	Oil 350bhp (257kW) U.S.A. Fuel (d.o.)
8122490 P24268 000333 Esd Rdr RT	**LADY JENNY** **Morehead Shipping Pty. Ltd.** Port Moresby Papua New Guinea	**438** 228 664	BV (AB)	**1981** Matsuura Tekko Zosen—Higashino (289) 9,53 3,290 38,03 9,50 3,51 P 11,0 F 6,4 1 dk rf 152	**M Tanker** 8 Ta ER L.(oil) 680	Fuji 6S26N Oil 4SA 6Cy. 260 × 410 850bhp (625kW) Fuji Diesel Co. Ltd. Japan Gen 2 × 40kW 10kn
7911583 ZDAO2 710435 Df Esd Gc Rdr RT	**LADY JILL** ex Tresmares-86 **Lakehead Shipping Ltd.** Gibraltar Gibraltar (British)	**1 510** 918 3 241	BV	**1981** Astilleros del Atlantico S.A.—Santander (211) 80,90 (BB) 13,52 5,750 73,72 13,50 7,57 1 dk	**M General Cargo** 1 Ho ER G.4 672 B.4 389 TEU 162 C.Ho 86/20' C.Dk 76/20' 1 Ha (stl) (50,3 × 10,2) ER	Sulzer 8ASL25/30 Oil 4SA 8Cy. 250 × 300 sr geared to sc. shaft 2 000bhp (1 471kW) Ast. Espanoles S.A. Olaveaga Works, Bilbao Gen 3 × 105kW 380V 50Hz a.c. Fuel 208,0t (d.o.)-5,0pd 11,5kn
7337579 WY2407 511695 Esd Rdr RT	**LADY JILL** **Belle Pass Towing Corp.** Houma, La United States of America	**178** 121 —	AB	**1967** Main Iron Works Inc.—Houma, La (194) 3,836 33,51 8,54 4,22 1 dk	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 16Cy. 159 × 203 sr reverse geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW
5171983 VLBP 156029	**LADY JILLIAN** ex Jillian Crouch-70 **Flinders Strait Shipping Co. Ltd.** *Launceston, Tas.* Australia	**225** 97 234	**BS5(Comp)** SS 11/88 Australian coastal service **MBS** CT203 C12 FN 362	**1948** R. M. Crouch & Co.—Adelaide, S.A. 38,26 7,95 2,788 34,63 7,45 3,00 B 7,4 1 dk conv Chemical Carrier 69 conv Schooner General Cargo 70 3BH WB19t	**Composite Aux M Livestock Carrier** Schooner 1 Ho 18,5 ER 2W	Caterpillar Vee Oil 4SA 6Cy. 159 × 203 sr geared to sc. shaft 425bhp (313kW) ✠ NE 7/77 Caterpillar Tractor Co. Peoria, Illinois 9kn
7828906 WYC7313 594057	**LADY JO ANN** ex No. 1 Lady-80 ex Lady Jo Ann-80 ex Lisa Lee-78 **James & Charles Inc.** Houma, La United States of America	**116** 79 —		**1978** Quality Marine Inc.—Theodore, Al *22,41* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Caterpillar 3412TA Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
8616257 712669 Df Esd Gc Pfd Rdr RT	**LADY JOAN** **Humber Tugs Ltd.** Hull United Kingdom	**156** — 89	**✠100A1** tug U.K. coastal service **✠LMC** **UMS** EL (D) 247,5/17,5U2(a) FN 246	**1988**-2 Cochrane Shipbuilders Ltd.—Selby (137) 24,31 7,73 3,185 22,08 7,31 3,81 1 dk rf - BK 127 5BH WB51T incl. DTa 27T	**TM Tug** LR Cert SBP 25.5Tonnes	Ruston 6AP230M 2 Oil 4SA each 6Cy. 230 × 273 with clutches, flexible couplings & dr reverse geared to sc. shafts 2 546kW (3 461bhp) Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 80kW 415V 50Hz a.c. Fuel 33,5t (d.o.) 10,5kn
7742877 WYC6054 591994	**LADY JOYCE** **Edwin J. Price** Port Arthur, Tx United States of America	**110** 76 —		**1978** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,76 3,05 1 dk	**M Fishing** Trawler Shrimp-trawl	General Motors 12V-71-TI Vee Oil 2SA 12Cy. 108 × 127 525bhp (386kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
6704567 P24159 99751 Gc Rdr RT	**LADY JUDITH** ex Kaiko Maru-80 **Morehead Shipping Pty. Ltd.** Port Moresby Papua New Guinea	**301** 166 449	(AB)	**1966** Geibi Zosen Kogyo—Kure (193) 48,01 7,04 3,201 40,01 7,01 3,51 P 11,0 F 5,2 1 dk rf 102	**M Tanker** 6 Ta ER L.(oil) 553 Der 1(1)	Kanegafuchi Oil 4SA 6Cy. 270 × 400 500bhp (368kW) Kanegafuchi Nainenki Tokyo Gen 1 × 5kW 110V d.c. Fuel 22,5t-1,5pd 10,5kn
6417982 J8WA 2443 Df Esd Rdr RT	**LADY JULIA** ex Neomys-89 ex Elm Venture-82 ex Proton-78 **Robert J. Gray** Kingstown St. Vincent	**399** 221 642	BV	**1964** N.V. Bodewes Schps.—Martenshoek (476) 51,44 8,41 3,226 46,31 8,35 3,54 1 dk RW	**M General Cargo** 1 Ho ER G.811 B.769 1 Ha (w) (23,6 × 4,8) ER	Brons Oil 2SA 6Cy. 220 × 380 360bhp (265kW) Appingedammer Brons Appingedam Gen 3 × 6kW 110V d.c. Fuel 37,5t (d.o.) 9,5kn

5043588 RT	**LADY K** ex Sea Princess-84 ex Betty K.-80 ex Hewell (AKL 14) ex FS 391 ex FP 391 **Siboney Shipping Co. S.A.** Barranquilla Colombia	579 347 —	(AB)	**1944** United Concrete Pipe Corp.—Long Beach, Ca (104) *51,33* 9,78 3,047 50,30 9,76 4,35 F 8,0 1 dk rf 152	**TM General Cargo** 2 Ho each 12,8 ER 2 Ha (each 8,5 × 4,8) ER	General Motors 2 Oil 2SA each 6Cy. 222 × 267 1 000bhp (736kW) E made44 fitted— General Motors Corp. Detro Fuel 75,0t
7336850 WYT9507 545572	**LADY KATE** ex Capt. Tom-75 **Russell Bruce Inc.** Houma, La United States of America	152 103 —		**1973** Master Marine Inc.—Bayou la Batre, Al *23,57* 7,37 3,56 1 dk	**M Fishing** Side Trawler Shrimp-trawl	General Motors Vee Oil 2SA 16Cy. 146 × 146 1 159bhp (853kW) General Motors Corp., Detroit Diesel Allison Div. U Fuel (d.o.)
6700597 HP5534 19600-PEXT Df Esd Gc Rdr RTm/h	**LADY KATHERINE** ex Lady Celica-88 ex Cecilie Tide-85 ex Lady Cecilie-75 **Al-Baraq Marine Services Establishment** Panama Panama	496 143 660	BV (NV)	**1966** Verolme Scheepswerf Heusden N.V. —Heusden (755) 48,09 10,04 3,353 47,20 10,01 4,09 1 dk	**TM Supply Ship** Deck Cargo 12bth P	Werkspoor 2 Vee Oil 4SA each 12Cy. 215 × 260 geared sc. shafts 3 380bhp (2 486kW) N.V. Werkspoor Amste Gen 3 × 112kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
7310363 WYZ7588 539661	**LADY KATHERINE** **J. V. Collier Inc.** Mobile, Al United States of America	118 80 —		**1972** Superior Fabricators Inc.—Bayou la Batre, Al *20,58* 6,71 3,56	**M Fishing**	Oil 425bhp (313kW) U Fuel (d.o.)
8019980 VLKN 850056 Df Esd Gc Pfd Rdr RTv	**LADY KATHLEEN** **P&O Australia Ltd.** Australian Offshore Services Pty. Ltd. *Sydney, N.S.W.* Australia	**1 231** 512 950	✠**100A1** SS 4/86 offshore tug/supply ship ✠**LMC** **UMS** EL (N) 1$\frac{7}{16}$" FN 990	**1982**-3 Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (147) 61,60 13,57 4,869 53,07 13,15 5,49 F 25,3 1 dk rf 254 7BH WB470T incl. DTa210T, DTf49T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Pollution Control 12bth P	Daihatsu 6DS 4 Oil 4SA each 6Cy. 280 × 340 with clutches, flexible couplings & sr geared to sc. shafts 7 200bhp (5 296kW) Daihatsu Diesel Mfg. Co. Ltd. O Gen 2 × 350kW 1 × 110kW 415V 50Hz a.c 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 400,0t (d.o.)-24,0pd 1
7515535 WYT9665 552079 RT	**LADY KIMBERLY** ex Barbara Lynn **Hot Van Vo** United States of America	110 75 —		**1973** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,23 1 dk	**M Fishing** Side Trawler Shrimp-trawl	General Motors Vee Oil 2SA 12Cy. 146 × 146 800bhp (588kW) General Motors Corp., Detroit Diesel Allison Div. U
8201399 VJQD 851276 Df Esd Gc Rdr RT	**LADY KIRRY** ex Atlas Hartog-85 ex SSS Surabaya-84 **Offshore Maintenance Services Pty. Ltd.** Australian Offshore Services Pty. Ltd. *Newcastle, N.S.W.* Australia	*1 252* *375* 1 163	✠**100A1** SS 3/88 offshore tug/supply ship ✠**LMC** **UMS** EL (N) 907,5/36,0U2 FN 1038	**1984**-3 Hudong Shipyard—Shanghai (1144) 60,89 13,57 5,063 54,01 13,01 6,20 B 8,6 F 27,2 1 dk rf 246 4BH WB10026T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 4 Ta ind cyl horizontal ER L.979	MAN 12V2 4 Vee Oil 4SA each 12Cy. 200 × 270 with clutches, flexible couplings & sr geared to s shafts 6 004bhp (4 416kW) Masch. Augsburg-Nuernberg (MAN) Aug Gen 2 × 250kW 2 × 244kW 440V 60Hz a.c 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 432,0t (d.o.)-20,5pd 1
7534311 WYP6360 567669	**LADY L** ex Miss Josie-80 **Billy Ledet** Houma, La United States of America	101 68 —		**1975** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Caterpillar Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, I Fuel (d.o.)
6726852 333946 RTv	**LADY LAURA** **Humber Tugs Ltd.** Grimsby United Kingdom	114 0 —	✠**A1** SS 5/86 tug Humber Estuary service ✠**LMC** EL (a) FN 238	**1967**-12 Richards (Shipbuilders) Ltd.—Lowestoft (492) 25,30 7,35 2,871 22,86 7,01 3,36 1 dk rf 610 BK 127 4BH WB31t	**TM Tug**	Ruston 2 Oil 4SA each 6Cy. 203 × 273 sr reverse ge to sc. shafts 1 240bhp (912kW) Ruston & Hornsby Ltd. Li Gen 1 × 22kW 1 × 12kW 400V 50Hz a.c. Fuel 18,5t (d.o.) 1
7944918 WQZ2639 608281	**LADY LAURA ANN** **Southern Trawler Corp.** Mobile, Al United States of America	113 77 —		**1979** ....Coden, Al *21,98* 6,76 3,38 1 dk	**M Fishing**	Oil 365bhp (268kW) U
7943512 606337	**LADY LEE** **Leslie E. Casterline Jr.** Corpus Christi, Tx United States of America	127 86 —		**1979** Desco Marine—St. Augustine, Fl *20,85* 6,74 3,74 1 dk	**Reinforced Plastic M Fishing**	Cummins Oil 4SA 6Cy. 159 × 159 470bhp (346kW) Cummins Engine Co. Inc. U
5408829 DVAU M:C-0 00107 Df Esd Rdr	**LADY LIEZEL** ex Don Amando-81 ex Pimeco 1-78 ex Shinko Maru-76 Manila Philippines	**1 936** 1 124 3 015	(NK)	**1963** Kurushima Dockyard Co. Ltd.—Imabari (147) 87,10 12,86 5,690 79,99 12,81 6,61 P 20,5 F 8,6 1 dk RW	**M General Cargo** 2 Ho ER G.3 728 B.3 488 2 Ha (13,7 25,9 × 7,0) ER 9W Der 4(15) 2(10)	Ito Oil 4SA 6Cy. 460 × 690 1 800bhp (1 324kW) Ito Tekkosho Sh Gen 2 × 48kW 230V a.c. Fuel 318,0t-5,0pd
7644350 WYP9516 574820	**LADY LILLIAN** ex Lady Carolyn-79 **Mitchel J. Martin Jr.** New Orleans, La United States of America	142 97 —		**1976** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing**	Oil 520bhp (382kW) U Fuel (d.o.)
6810964 JXLV 18445 Df Esd RT	**LADY LINDA** ex Karmoytral-87 ex Waveney Queen-75 **Lofoten Havfiske A/S** Svolvaer Norway	223 80 340	✠CLASS DELETED	**1968**-6 Verolme Scheepswerf Heusden N.V. —Heusden (681 /F) 38,18 7,35 32,26 7,22 4,02 F 6,1 1 dk rf 991 BK 178 NS	**M Fishing** Side Trawler 2 Ho 2,1 10,2 ER In.170 1 Ha (w) (1,5 × 1,2) 2 Ha (stl) (1,9 2,4 × 2,7) ER Der 1(1,5) 1(1)	Polar Oil 4SA 6Cy. 250 × 300 sr reverse geared to s shaft 825bhp (607kW) Nydqvist & Holm A/B Trollh Gen 2 × 208kW 380V 50Hz a.c. Fuel 61,0t (d.o.)
8132665 625981	**LADY LINDA** ex D. E. C. O. XXXII **Trawler Lady Linda Inc.** United States of America	135 109 —		**1980** St. Augustine Trawlers Inc.—St. Augustine, Fl *19,76* 6,71 3,13 1 dk	**M Fishing** Shellfish	Caterpillar 34 Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria,
7043295 WY7493 522286	**LADY LINDA** ex Lisa Arleene-80 ex Tor Lou **Texas Trawlers Inc.** Galveston, Tx United States of America	110 75 —		**1969** Atlantic Marine Inc.—Fort George Island, Fl *20,55* 6,41 3,20	**M Fishing**	Oil 345bhp (254kW) U Fuel (d.o.)
7917874 VY2907 395531 Df Esd Gc Pfd Rdr RT	**LADY LISA II** **Comeau's Sea Foods Ltd.** Yarmouth, N.S. Canada	279 119 —		**1980** Sydney Eng. & Dry Dock Co. Ltd.—Sydney, N.S. (SYD 902) 33,66 3,658 28,96 7,94 4,27 1 dk	**M Fishing** Side-fishing	Caterpillar D399S Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) Caterpillar Tractor Co. Peoria.

6421232 VY4670 320271	**LADY LISON** ex Ocean Leader-81 **Georgianne Hebert** Caraquet, N.B. Canada	168 108 —		**1963** Matsumoto Shipyards Ltd.—Dollarton, Vancouver, B.C. 23,78 7,52 2,744 7,47 3,97 1 dk	**M Fishing** Side-fishing	Caterpillar Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) NE 72 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 12kn
7923938 VJOB 396354 Df Esd Gc Rdr RTh/v	**LADY LORRAINE** ex Atlas Van Diemen-85 **Australian Offshore Services Pty. Ltd.** *Sydney, N.S.W.* Australia	**1 179** 517 1 816	NV	**1982** N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (104) 64,67 14,33 5,979 56,42 13,81 6,91 F - 2 dks	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 4 Ta	Nohab F216V 2 Vee Oil 4SA each 16Cy. 250 × 300 sr geared to sc. shafts 7 040bhp (5 178kW) Nohab Diesel A/B Trollhattan Gen 3 × 230kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 726,5t (d.o.)-18,0pd 14kn
5209089 C6ZD 377024 Df Esd RTm	**LADY LOTMORE** ex Ceol Mor-84 ex Farel-78 ex Lingeborg-70 **Veronica Lotmore** Nassau Bahamas	**394** 225 514	BV	**1960** Schpsw. "Friesland" N.V.—Lemmer (13) 48,49 7,95 2,947 44,00 7,90 3,20 1 dk RW rf 51	**M General Cargo** 1 Ho 29,9 ER G.760 B.713 2 Ha (each 11,5 × 4,6) ER Cr 1(-)	Cummins Oil 4SA 6Cy. 159 × 159 geared to sc. shaft 365bhp (268kW) E made79 fitted— Cummins Charleston Inc. Charleston, SC Gen 2 × 5kW 110V d.c. Fuel (d.o.) 10kn
7735927 WYB6089 587686	**LADY LOU** **Lady Lou Inc.** Houma, La United States of America	**127** 87 —		**1977** ....St. Augustine, Fl *20,97* 6,74 3,81 1 dk	**Reinforced Plastic M Fishing**	Oil 365bhp (268kW) U.S.A.
5201685 318604 Esd Pfd Rdr RT	**LADY LOUISE** **Comeau's Sea Foods Ltd.** Weymouth, N.S. Canada	**138** 86 —		**1962** A. F. Theriault & Son—Meteghan, N.S. 29,57 7,01 ... ... 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Caterpillar Oil 4SA 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois
7743613 594583	**LADY LOUISE** ex Happy Days-79 **J. P. Barber** Mobile, Al United States of America	**100** 68 —		**1978** ....Bayou la Batre, Al *23,57* 6,41 3,15 1dk	**Wood M Fishing**	Oil 350bhp (257kW) U.S.A.
8719803	**LADY LOVE** **Phy Nguyen** United States of America	**150** — —		**1987** Rodriguez Boat Builders Inc.—Coden, Al 25,61	**M Fishing** Side Trawler Shrimp-trawl	Caterpillar 3412T Vee Oil 4SA 12Cy. 137 × 152 geared to sc. shaft Caterpillar Inc. Peoria, Illinois
7609427 WYT8765 557420	**LADY LUCK** **Lady Luck Inc.** New Orleans, La United States of America	**136** 92 —		**1974** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,41 1 dk	**M Fishing** Side Trawler Shrimp-trawl	General Motors 12V-71-TI Vee Oil 2SA 12Cy. 108 × 127 525bhp (386kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel (d.o.)
7939559 WSX9262 600873	**LADY LYNN** **Carroll B. Zeigler** Savannah, Ga United States of America	**116** 79 —		**1978** ....Savannah, Ga *21,40* 6,84 3,13 1 dk	**Reinforced Plastic M Fishing**	Oil 365bhp (268kW) U.S.A.
7609439 WYU8313 558548	**LADY LYNNE** ex Leigh Ann C-77 **B M S F Inc.** Seattle, Wa United States of America	**144** 99 —		**1974** Capell Marine Inc.—Freeport, Tx *22,74* 7,36 4,02 1 dk	**M Fishing**	Oil 600bhp (441kW) U.S.A. Fuel (d.o.)
6514481 J8IC 2185 Df Esd Pfd Rdr RTm/h/v	**LADY M** ex Almar-87 ex Maria P.-82 ex Strijbeek-76 ex Stella-71 **Duke Ltd.** Lady Line Ltd. Kingstown St. Vincent	T.Mk **563** 288 1 150 **1 441** 1 039 2 160	**✠100A1** SS 6/84 Ice Class 1 at draught 3.550m **✠LMC** EL o 1⅜"SQ FN 1227 **STRANDED 10/88 — CLASS SUSPENDED**	**1965**-7 A/B Finnboda Varf—Stockholm (381) 72,47 12,04 3,601/5,023 65,99 12,01 6,58 RFD 8,0 2 dks rf 102 4BH WB425t	**M General Cargo** 1 Ho 42,9 ER B.2 830 3 Ha (stl) (each 12,2 × 9,2) ER Der 3(5)	Deutz Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 110kW 220/440V 60Hz a.c. Controllable pitch propeller Fuel 194,0t (d.o.) 11,5kn
5113503 HO9998 6992-PEXT1 Df Esd RT	**LADY M** ex Lady Mary-82 ex Vartry-77 ex Tanny-76 ex Fem-73 **K. D. Russel** Panama Panama	**367** 208 488	(BV)	**1957** Gebr. Bodewes Scheepswerf "Volharding"—Foxhol (142) 47,78 7,83 2,858 43,95 7,75 3,15 1 dk RW	**M General Cargo** 1 Ho ER G.719 B.696 2 Ha (each 10,6 × 4,6) ER 2W Der 2(2)	Brons Oil 4SA 4Cy. 290 × 450 220bhp (162kW) Appingedammer Brons Appingedam Fuel 18,5t (d.o.) 8,5kn
7029122	**LADY McKELL** **Government of State of New South Wales (Urban Transit Authority-Ferries Division)** *Sydney, N.S.W.* Australia	**339** 184 15	✠Classed LR until 11/10/74	**1970**-9 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (88) 38,66 9,35 2,058 35,31 8,84 3,05 RAD 3,4 RFD 3,4 1 dk	**M Ferry** 570dk P	MWM Oil 4SA 8Cy. 250 × 350 510bhp (375kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 19kW 415V 50Hz a.c. Fuel 11,5t (d.o.) 11kn
7731220 WYC5904 581757	**LADY MARGARET II** **James H. Metcalf** Apalachicola, Fl United States of America	**127** 87 —		**1977** Desco Marine—St. Augustine, Fl *20,97* 6,74 3,81 1 dk	**Reinforced Plastic M Fishing**	Caterpillar Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7731232 WYC6826 581758	**LADY MARGARET III** **James H. Metcalf** Apalachicola, Fl United States of America	**127** 87 —		**1977** Desco Marine—St. Augustine, Fl *20,97* 6,74 3,81 1 dk	**Reinforced Plastic M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
7736177 WYC7460 587472	**LADY MARGARET IV** **James H. Metcalf** Apalachicola, Fl United States of America	**127** 87 —		**1977** Desco Marine—St. Augustine, Fl *20,97* 6,74 3,81 1 dk	**Reinforced Plastic M Fishing**	Caterpillar Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
5095218 Df Esd RT	**LADY MARGARITA** ex Builder II-87 ex Equator-77 ex Duwet-76 **Zambasuco Shipping Lines** Zamboanga Philippines	**970** 634 854	BV ✠Classed LR until 6/64	**1960**-8 Stocznia im. "Komuny Paryskiej"—Gdynia (B471/04) 65,82 10,55 5,090 59,01 10,51 5,95 F 8,0 2 dks rf 102	**M General Cargo** 2 Ho 16,8 19,2 ER G.1 961 B.1 791 2 Ha (w) (each 12,0 × 5,5) ER Der 2(5) 2(3)	Alpha Oil 2SA 8Cy. 290 × 490 960bhp (706kW) Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 10kn
5101811 GHCL 301419 A 723 Df Esd Gc Pfd Rdr RT	**LADY MARIA** ex Heather K. Wood-83 ex Elizabeth Paton-72 **Leicester Trawling Ltd.** Cmaine (Shipping) Ltd. Aberdeen United Kingdom	**220** 71 —	**✠100A1** SS 6/83 trawler **✠LMC** EL (c)j FN 340	**1960**-8 Ardrossan Dockyard Ltd.—Ardrossan (428) *32,22* 7,14 31,83 7,01 3,66 F 4,3 1 dk RW rf 991 4BH	**M Fishing** Side Trawler 1 Ho 9,1 ER In.180 2 Ha (1,0 1,6 × 1,0)	Polar Oil 2SA 5Cy. 318 × 470 550bhp (405kW) British Polar Engines Ltd. Glasgow Fuel 20,5t 10,5kn

6503391 322894	**LADY MARIA II** ex Goose Bay No. 1-75 **Comeau's Sea Foods Ltd.** Yarmouth, N.S. Canada	**192** 88 —		**1964** A. F. Theriault & Son—Meteghan, N.S. *28,90* 7,42 7,37 1 dk	**Wood M Fishing** Side-fishing	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria,
5424885 WI5689 290358 Df Esd Pfd Rdr RT	**LADY MARIE** ex Narragansett-79 **Pisciotto Fisheries Inc.** New York, NY United States of America	**113** 95 —		**1963** Blount Marine Corp.—Warren, RI (NT-84) *22,47* 6,76 25,30 6,56 1 dk	**M Fishing** Side Trawler	Caterpillar Oil 4SA 6Cy. 159 × 203 725bhp (533kW) Caterpillar Tractor Co. Peoria,
7647936 WYC2359 579924	**LADY MARILYN** **Roland E. Thompson** Tampa, Fl United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1dk	**Wood M Fishing**	Oil 335bhp (246kW) Fuel (d.o.)
7827495 652956 RTv SatCom 1503312 VCSF	**LADY MARION** **Van Camp Sea Food Co.** San Diego, Ca United States of America	*1 042* *395* 2 261		**1982** Burton Shipyard Inc.—Port Arthur, Tx (542) 68,28 (BB) 13,11 5,487 62,79 12,81 5,64 1 dk	**M Fishing** Side-fishing Tuna Seiner Ref In.1 274	General Motors 20-6 Vee Oil 2SA 20Cy. 230 × 254 with clutches, flexible couplings & sr reverse geared to s shaft 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. La G Thw. thrust propeller fwd
6910441 P3CK3 708660 Df Esd Rdr RTm/v	**LADY MARY** ex Mary C-88 ex Eminence-84 **Andrean Shipping Ltd.** Limassol Cyprus	**972** 692 1 656	✠CLASS WITHDRAWN at Owners' request 27/10/89	**1969**-3 Goole SB. & Repairing Co. Ltd.—Goole (565) 67,67 11,79 4,223 64,01 11,59 4,96 P 13,8 F 7,4 1 dk rf 76 NS	**M General Cargo** 2 Ho 21,9 19,1 ER G.2 218 B.2 056 2 Ha (stl) (15,7 15,6 × 7,9) ER	Blackstone Oil 4SA 8Cy. 222 × 292 sr reverse geared to shaft 999bhp (735kW) NE 12/77 Mirrlees Blackstone (Stamford) Ltd. Sta Gen 1 × 100kW 1 × 25kW 220V d.c. Fuel 71,0t (d.o.)
7647704 578840	**LADY MARY** ex Jamie C.-77 **Bryant Trawlers Inc.** Mobile, Al United States of America	**104** 71 —		**1976** Gulf Coast Marine Builders Inc.—Bayou la Batre, Al *21,22* 6,66 3,18 1dk	**M Fishing**	Oil 365bhp (268kW) Fuel (d.o.)
7927829 VY2506 395652 Df Esd Pfd Rdr RT	**LADY MELISSA** **Comeau's Sea Foods Ltd.** Yarmouth, N.S. Canada	**368** 164 —		**1980** Ferguson Industries Ltd.—Pictou, N.S. (214) 35,36 9,33 4,039 30,99 9,15 4,65 1 dk	**M Fishing** Seiner	Caterpillar D399 Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) Caterpillar Tractor Co. Peoria,
7397725 329382 Gc Rdr RT	**LADY MENANE** ex Le Gobelet d'Argent-78 **Government of Canada (Transport Canada)** Grand Manan Canada	**386** 251 —	(BV)	**1973** Verreault Naviere Inc.—Les Mechins, P.Q. (340) 41,76 10,90 1,905 38,26 10,67 3,13 1 dk	**TM Ferry**	—P General Motors 12V 2 Vee Oil 2SA each 12Cy. 108 × 127 1 050bhp (772kW) General Motors Corp. Detr Fuel (d.o.)
5194882 HQCD9 L-0321878 Df Esd Rdr RT	**LADY MICHELINE** ex Koster ex Marguerite-60 ex Margaretha-59 **Naviera Sadouco S. de R.L.** San Lorenzo Honduras	**236** 127 325	(BV)	**1948** N.V. Scheepsbouw Unie—Groningen (228) 42,02 7,07 2,801 7,01 2,90 P 10,7 F 5,5 1 dk	**M General Cargo** 1 Ho 22,3 ER G.439 B.416 2 Ha (6,5 9,9 × 4,1) ER 2W Der 2(2)	Alpha Oil 2SA 5Cy. 230 × 400 350bhp (257kW) NE 59 Alpha-Diesel A/S Frederik Fuel 13,5t (d.o.)
5417650 3EAI 521-MFLA2 Esd Rdr	**LADY MICHELINE** ex Curacao No. 2 ex Seisho Maru No. 2-67 **John Claude Saieh** Panama Panama	**111** 50 —		**1963** Kanasashi Zosensho—Shimizu (544) 30,89 6,02 2,286 27,08 6,00 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Daihatsu Oil 4SA 6Cy. 220 × 280 405bhp (298kW) Daihatsu Kogyo Fuel 40,5t
7223833 WYZ3816 532144	**LADY MICHELLE** **C & E Trawlers Inc.** New Orleans, La United States of America	**136** 92 —		**1971** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38	**M Fishing**	Oil 550bhp (405kW) Fuel (d.o.)
7610012 GXUC 376885 Esd Pfd Rdr RT	**LADY MOIRA** **Humber Tugs (Nelson) Ltd.** Humber Tugs Ltd. Hull United Kingdom	**348** 0 318	✠**100A1** SS 4/87 tug ✠**LMC** **UMS** EL H 302,5/22,0U2 FN 470	**1977**-11 Cochrane Shipbuilders Ltd.—Selby (101) 35,01 10,52 4,547 31,02 10,01 5,11 1 dk rf 635 BK 152 4BH WB200t clean ballast	**TM Tug**	Ruston 8R 2 Vee Oil 4SA each 8Cy. 254 × 305 reverse reduction geared to sc. shafts 2 920bhp (2 148kW) Ruston Diesels Ltd. Newton-le-W Gen 3 × 78kW 400V 50Hz a.c. Fuel 98,0t (d.o.)
6619310 VC5780 326702	**LADY MONICA** **Comeau's Sea Foods Ltd.** Weymouth, N.S. Canada	**196** 94 —		**1966** A. F. Theriault & Son—Meteghan, N.S. *29,20* 7,45 ... ... 1 dk	**Wood M Fishing** Side-fishing	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 765bhp (563kW) Caterpillar Tractor Co. Peoria,
5201714 172592	**LADY MYRTLE** ex Myrtle **Burmah-Shell Oil Storage & Distributing Co. of India Ltd.** Calcutta India	**164** 112 —		**1940** Hooghly Docking & Eng. Co. Ltd.—Calcutta (188) 41,31 8,54 8,49	**M Tank Barge** Mchy.aft L.(oil) 266	Gardner Oil 2SA 5Cy. 230 × 280 L. Gardner & Sons Ltd. Manc
7603863	**LADY NANCY** **Crocker McAlister Equipment Leasing**	**128** 87 —		**1974** Seaman Shipbuilding Inc.—Bayou la Batre, Al *23,69* 6,71 3,64	**M Fishing**	Oil 365bhp (268kW)
8115916 651184 Df Esd Gc Pfd Rdr RT	**LADY NEVA** **Belle Pass Towing Corp.** Houma, La United States of America	**192** 130 —	AB	**1982** Main Iron Works Inc.—Houma, La (366) 4,352 39,78 10,67 4,96 1 dk rf nil	**TM Tug**	Alco 2 Vee Oil 4SA each 12Cy. 229 × 267 reverse reduction geared to sc. shafts 4 100bhp (3 016kW) E made67 reconditioned fitted82 Alco Power Inc. Aubur Gen 2 × 75kW
7948201 614436	**LADY NICOLE** **Lady Nicole Inc.** Houma, La United States of America	**173** 117 —		**1979** ....Coden, Al *26,89* 7,47 3,51 1 dk	**M Fishing**	Oil 600bhp (441kW)
8036512 620974	**LADY NINA** **B & S Boats** Mobile, Al United States of America	**108** 74 —		**1980** ....Bayou la Batre, Al *22,65* 6,71 3,38 1 dk	**M Fishing**	Oil 365bhp (268kW)
6712899 327905 Df Esd Pfd Rdr RT	**LADY NOREEN** **Pecheries Acadiennes Ltee.** Caraquet, N.B. Canada	**223** 110 —		**1967** Benson Bros. SB. Co. (1960) Ltd. —Vancouver, B.C. (22) 30,61 7,47 3,582 4,04 1 dk	**M Fishing** Side Trawler	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 765bhp (563kW) Caterpillar Tractor Co. Peoria,

7343451 355655 RT	**LADY NORTHCOTT** **Government of State of New South Wales (Urban Transit Authority-Ferries Division)** *Sydney, N.S.W.* Australia	**366** — 180	✠Classed LR until 13/12/75	**1975**-1 Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (90) 43,79 10,85 2,286 41,61 10,37 3,28 RAD 3,4 RFD 3,4 1 dk rf -	**M Ferry** 811dk P	Blackstone ESL6MK2 2 Oil 4SA each 6Cy. 222 × 292 dr geared to sc. shaft 784bhp (577kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 40kW 415V 50Hz a.c. propeller fwd , 1 aft 12kn
7823401 WYC7390 597603 Esd Pfd Rdr RT	**LADY OF GOOD VOYAGE** **Seawest Fisheries Ltd.** Newport, Or United States of America	**179** 126 239		**1978** Mid-Coast Marine Inc.—Coos Bay, Or 26,22 2,972 24,08 7,93 3,41 1 dk	**TM Fishing** Stern Trawler In.147	Cummins KT-1150-M 2 Oil 4SA each 6Cy. 159 × 159 reverse reduction geared to sc. shafts 760bhp (559kW) Cummins Engine Co. Inc. U.S.A. Gen 2 × 100kW 11,25kn
7203340 9VYI 381662 Df Esd Gc Pfd Rdr RTv AMVER	**LADY OF LORNE** ex Nego May-79 ex Volta Friendship-73 ex Nego Venture-72 **Breadalbane Shipping Pte. Ltd.** Mercury Shipping Co. Ltd. Singapore Singapore	**8 907** 6 089 15 134	**✠100A1** SS 2/88 strengthened for heavy cargoes **✠LMC** EL At 2$\frac{3}{16}$"U2 FN 4315	**1972**-2 Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2230) 143,41 (BB) 19,87 9,056 134,12 19,82 12,35 2 dks rf 152 DK fwd NS 7BH WB4642t incl. DTf642t Comb. btm, side & topside tanks in No. 3 hold 850t Comb. btm & topside tanks in Nos. 1 & 2 holds 1732t	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD G.19 949 B.18 491 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 12W Der 12(10)	Pielstick 12PC2V-400 Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB 7kgf/cm² (6,9bar) Gen 2 × 240kW 1 × 200kW 450V 60Hz a.c. Fuel 914,5t (hvf) 13,5kn
7935632 DYAC 211890 Df Gc Pfd Rdr RT	**LADY OF LOURDES II** ex Cadiz-87 **Philippine Trigon Shipyard Corp.** Cebu City Philippines	**192** 60 161		**1965** Victorias Milling Co. Inc.—Mamapla (87) 24,46 23,70 7,01 3,36 1 dk	**D-E Tug**	3 Oil 2DA 11Cy. driving gen. connected to elec. motor geared to sc. shaft Atlas Imperial Engine Co. U.S.A.
7400259 GVEQ 359761 Df Rdr RTh/v	**LADY OF MANN** **The Isle of Man Steam Packet Co. Ltd.** Douglas Isle of Man (British)	**2 990** 1 326 770	**✠100A1** SS 3/85 Irish Channel service **✠LMC** EL (S) 1$\frac{9}{16}$"U2 FN 2357	**1976**-6 Ailsa SB. Co. Ltd.—Troon (547) 104,43 16,74 3,633 98,15 15,85 8,16 B 53,7 2 dks rf 305 1BH to U dk, 11 to 2nd dk WB491T incl. DTsf124T	**TM Passenger/RoRo Cargo/Ferry** 64bth 1000dk P Side doors 2(p) 2(s) Lane Length 585 Cargo Width 2,40 Clear height 2,20 Cars 130	Pielstick 12PC2-2V-400 2 Vee Oil 4SA each 12Cy. 400 × 460 sr geared to sc. shafts 11 000bhp (8 091kW) Crossley Premier Engines Ltd. Manchester db 60lbf/in² (4,2bar) Gen 3 × 450kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 30,0t (d.o.)-30,5pd 21kn
7202815 WX9541 507962	**LADY OF THE GULF** **A. Alton Inc.** Bath, Me United States of America	**102** 69 —		**1967** East Gulf Shipyards—Panama City, Fl *20,61* 6,41 3,48	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
8427084 222959 RT	**LADY OF THE SEA** Manila Philippines	**235** 72 113		**1978** ....Navotas 6,13 34,29 6,10 3,36 1 dk	**M Ferry/General Cargo** 28P	Oil 1 000bhp (736kW)
7020188 C6CQ3 708388 Df Esd Gc Rdr RTm/h/v	**LADY PATRICIA** ex Orchid Wave-85 ex Diabas-83 **Lakehead Shipping Ltd.** Nassau Bahamas	**1 547** 791 2 538	GL	**1970** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest (2222) 80,75 11,33 5,311 74,83 11,32 6,41 P 18,3 F 8,3 1 dk len 75	**M General Cargo** Ice strengthened Str. heavy cargoes 2 Ho ER G.2 837 B.2 782 2 Ha (stl) (15,4 21,4 × 7,5) ER	MWM TBD484-6 Oil 4SA 6Cy. 320 × 480 sr geared to sc. shaft 1 100bhp (809kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 88kW 1 × 66kW 220V d.c. Fuel 63,0t (d.o.) 11kn
7101176 WH5824 272744 Rdr RTm	**LADY PATRICIA** ex Breton Sound-78 ex Caddo **Quadri Ventures** Juneau, Ak United States of America	**444** 302 —		**1956** Ingalls SB. Corp.—Pascagoula, Ms 42,07 10,42 2,680 39,83 10,37 3,66 B 5,8 F 9,8 1 dk conv Deck Cargo Supply Ship —	**TM Fishing** Mchy.aft	Enterprise 2 Oil 4SA each 6Cy. 203 × 254 1 400bhp (1 030kW) Enterprise Engine & Foundry Co. San Francisco, Ca Gen 2 × 40kW 220V 60Hz a.c. 11kn
6904909 VC8847 329016 RT	**LADY PATRICIA** ex Lady Julie-73 **Northwest Fisheries Ltd.** Dunphy's Fisheries (1971) Ltd. St. John's, Nfl. Canada	**202** 111 —		**1968** A. F. Theriault & Son—Meteghan, N.S. *28,78* 7,78 ... ... 1 dk	**Wood M Fishing** Side-fishing	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 765bhp (563kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
8123810 VLLQ 850173 Esd Gc Rdr RTm/h/v	**LADY PENELOPE** **P&O Australia Ltd.** Australian Offshore Services Pty. Ltd. *Sydney, N.S.W.* Australia	**1 239** 472 1 260	**✠100A1** SS 11/87 fire fighting ship class 1 **✠LMC** **UMS** EL (O) $\frac{7}{16}$" ptU3 FN 1146	**1982**-11 Chung Wah SB. & Eng. Co. Ltd.—Hong Kong (186) 66,30 14,43 4,969 57,87 14,15 5,64 RFD 27,5 F 28,7 1 dk rf 279 Box K 4BH WB673T incl. DTf54t, DTa303T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 12bth P	Daihatsu 6DSM-28 4 Oil 4SA each 6Cy. 280 × 340 with clutches, flexible couplings & dr reverse geared to sc. shafts 7 200bhp (5 296kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 400kW 1 × 115kW 240/415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 510,0t (d.o.)-24,0pd 15,5kn
5201635 VOFT 318912 Esd Rdr RTh	**LADY PHILPOTT** ex Stephenville-77 ex Lady Grenfell-69 **Lewisporte Shipyards Ltd.** St. John's, Nfl. Canada	**370** 184 508		**1962** Smith & Rhuland—Lunenburg, N.S. 44,20 8,54 8,49 3,74 1 dk	**Wood M General Cargo** G.489 Cr 1(2) 1(1,5)	Fairbanks, Morse Oil 2SA 8Cy. 133 × 184 640bhp (471kW) Fairbanks Morse & Co. Beloit, Wi Gen 1 × 110kW Fuel (d.o.)
6512976 VC8214 323432 Df Rdr	**LADY PHILPOTT II** ex Ambrose Foote-88 **Woodrow J. Philpott** St. John's, Nfl. Canada	**149** 94 —		**1965** Newfoundland Shpyds Ltd.—Clarenville, Nfl. 32,31 7,07 3,302 7,01 1 dk	**Wood M General Cargo**	Normo Oil 2SA 4Cy. 300 × 360 A/S Bergens M/V Bergen Controllable pitch propeller
8016213 618355	**LADY PHYLLIS** **Lindsey Tate** Washington, NC United States of America	**199** 135 —		**1980** Bender SB. & Repair Co. Inc.—Mobile, Al *25,30* 7,35 7,32 3,41 1 dk	**M Fishing** Stern Trawler Side Trawler Beam-trawl Shrimp-trawl	General Motors 12V-149 Vee Oil 2SA 12Cy. 146 × 146 800bhp (588kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7223857 WYZ5046 533811	**LADY PHYLLIS** **Lindsey Tate** Beaufort-Morehead City, NC United States of America	**124** 94 —		**1971** Billy Varnam—Holden Beach, NC *24,39* 7,45 2,77	**M Fishing**	Oil 425bhp (313kW) U.S.A. Fuel (d.o.)
7337024 WYZ8680 544590	**LADY PUNKIN** **Edward W. Schoen** Pensacola, Fl United States of America	**116** 79 —		**1972** Toche Enterprises Inc.—Ocean Springs, Ms *22,29* 6,71 3,33	**M Fishing**	Oil 350bhp (257kW) U.S.A. Fuel (d.o.)

5357630 GHYE PH 434 Df Esd Gc Rdr RTm/v	**LADY RACHEL** ex Veronika-86 ex Th. Klingenberg-72 **Detect Sea Enterprises Ltd.** Plymouth United Kingdom	**286** 136 242	GL	**1955** Schulte & Bruns—Emden (177) 39,98 7,73 2,388 38,38 7,70 3,41 P 6,1 RQD 6,1 F 3,4 1 dk rf nil	**M Fishing** Side Trawler Ice strengthened 2 Ho 8,5 12,0	MWM TRH34 Oil 4SA 6Cy. 320 × 480 441kW (600bhp) Motorenw. Mannheim A.G. (MWM) Mann Gen 1 × 80kW 1 × 24kW 1 × 10kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6409636 IJBJ 798 Esd Gc Pfd Rdr RTv	**LADY RAFFAELLA** ex Heinrich Essberger-75 **Trasporti Marittimi e Terrestri S.p.A. (TRASMARE)** Roma Italy	**970** 397 1 628	RI (GL)	**1964** Elsflether Werft A.G.—Elsfleth/Weser (340) 64,57 10,44 5,188 59,01 10,41 6,00 B 21,4 F 8,9 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 518 HeCls. C	Deutz RBV8M Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz K Gen 3 × 87,5kW 400V 50Hz a.c. Fuel 96,5t (d.o.)-5,0pd 12,
7333080 WYZ8160 542333	**LADY RAMONA** **Animal Protein Product Association** Houma, La United States of America	**152** 103 —		**1972** Master Marine Inc.—Bayou la Batre, Al *23,57* 7,37 3,56 1 dk	**M Fishing**	Oil 425bhp (313kW) U Fuel (d.o.)
7702920 P3NY3 Df Esd Gc Rdr RTm/h/v	**LADY REA** ex Ortrud-90 ex Carib Sun-88 ex Reggeland-87 ex Sylvia Delta-85 **Andrean Shipping Ltd.** Limassol Cyprus	**1 599** 1 102 3 265	**✠100A1** SS 8/87 strengthened for heavy cargoes **✠LMC** **UMS** EL Q 440,0/38,0U2 FN 1538	**1978**-2 Scheepswerf Bijlholt B.V.—Foxhol (603) 81,72 14,08 5,501 74,58 14,00 6,61 P 14,7 F 10,4 1 dk rf nil SF 4BH WB849T incl. DTf68T	**M General Cargo** 2 Ho 24,9 25,9 ER G.3 859 B.3 534 2 Ha (stl) (each 21,4 × 10,2) ER	Brons 12T Vee Oil 2SA 12Cy. 220 × 380 sr geared to sc. shaft 2 400bhp (1 765kW) Brons Industrie Group Alphen a/d Gen 3 × 92kW 380V 50Hz a.c. Fuel 143,5t (d.o.)-9,0pd 12
7515688 551566	**LADY REBEL** **Lady Rebel Inc.** Mobile, Al United States of America	**112** 76 —		**1973** ....Pascagoula, Ms *22,41* 6,41 3,38 1 dk	**M Fishing** Side Trawler	Oil 350bhp (257kW) U
7047203 YJXG8 348 Df Esd Gc Pfd Rdr RTm/v	**LADY ROMNEY** ex Charles McCartney-89 **D. & C. Heavy Equipment Rental Ltd.** Port Vila Vanuatu	**301** 201 —	AB	**1970** Burton Construction & SB. Corp.—Port Arthur, Tx (470) 56,39 12,20 4,344 51,82 5,03 F 14,7 1 dk	**TM Supply Ship** Deck Cargo	General Motors 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 4 300bhp (3 163kW) General Motors Corp. La Grange, I Gen 2 × 100kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
7049940 WY4614 514473	**LADY RONA** ex Mr. Blanchard II-79 **Lady Rona Inc.** Houma, La United States of America	**127** 86 —		**1968** Master Marine Inc.—Bayou la Batre, Al *22,19* 6,76 3,56 1 dk	**M Fishing**	Oil 425bhp (313kW) .... Fuel (d.o.)
7917678 C6SY 702295 Df Pfd Rdr RT	**LADY ROSALIND** ex Gulf Fleet No. 301-88 ex Misty Briley-84 **Pirates Wells Investments Ltd.** Nassau Bahamas	**233** 158 1 000	AB	**1979** Halter Marine Inc.—Chickasaw, Al (851) 11,61 49,33 11,59 3,97 F 15,3 1 dk rf 610	**TM Supply Ship** Deck Cargo	General Motors 16V-1 2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 318bhp (1 705kW) General Motors Corp., Detroit Diesel Allison Div. U Gen 2 × 75kW Thw. thrust propeller fwd
5201738 CYCY 170429 Rdr RT	**LADY ROSE** **Alberni Marine Transportation Ltd.** Vancouver, B.C. Canada	**199** 110 —	*Classed BC until 8/51	**1937**-4 A. & J. Inglis Ltd.—Glasgow 32,21 6,43 1,836 . ... 2 dks	**M Ferry/General Cargo** 100dk P 1 Ho Der 1(-)	Caterpillar Oil geared to sc. shaft 400bhp (294kW) NE — Caterpillar Tractor Co. Peoria, I Fuel (d.o.) 1
7730317 WYH7415 581176	**LADY ROSEMARY** **Mr. Duthu Inc.** Houma, La United States of America	**142** 97 —		**1977** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1dk	**M Fishing**	Oil 350bhp (257kW) U Fuel (d.o.)
7304326 ELDP5 7546 Df Esd Gc Pfd Rdr RT	**LADY ROWENA** ex Sunny Tarquin-89 ex Niels Henrik Abel-86 Launched as Anita **Paxton Shipping Ltd.** Eurasia Shipping & Management Co. Ltd. Monrovia Liberia	**1 586** 1 029 2 489	NV	**1973** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (298) 79,48 13,03 6,039 72,62 13,01 6,81 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 3 Ta (C.mn.stl) free standing cyl horizontal ER L.(gas) 2 500	MaK 9M4 Oil 4SA 9Cy. 320 × 450 2 400bhp (1 765kW) Atlas-MaK Maschinenbau Gen 3 × 240kW 440V 60Hz a.c. Fuel 132,0t (d.o.)-10,0pd 1
7603851 RT	**LADY RULL**	**103** 70 —		**1974** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46 1 dk	**M Fishing**	Caterpillar D3 Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, I
6608543 Rdr RT	**LADY RUTH** ex Joji-83 ex Kashiwa Maru-80 Zamboanga Philippines	**416** 192 159		**1966** Taguma Zosen—Innoshima (43) 51,82 8,13 2,388 46,00 8,11 3,36 1 dk RW	**M Ferry** 350dk P Mchy.aft	B&W 8-28V Oil 2SA 8Cy. 280 × 500 1 550bhp (1 140kW) Hitachi Zosen Hiroshima Works, Innos Gen 3 × 40kW 220V a.c. Fuel 20,5t-0,5pd 1
5262237 LMHC 14183 Df Esd Rdr	**LADY SALAR** ex Seingen-88 ex Ole Gullvik-79 **Lady Salar A/S** Floro Norway	**164** 59 —		**1955** Johan Drage A/S—Rognan i Saltdal (343) 33,84 7,42 29,88 7,37 3,59 F 8,0 1 dk len 66	**Wood M Fishing** Side-fishing 1 Ho ER 1W Der 1(2)	Wichmann Oil 2SA 6Cy. 200 × 300 450bhp (331kW) NE 63 A/S Wichmann Rubbestad Fuel 8,0t (d.o.)
8802246 5WCK Df Esd Gc Pfd Rdr RT AMVER	**LADY SAMOA II** **Government of The Independent State of Western Samoa (Ministry of Finance)** Apia Western Samoa Upolu Island	*867* *261* 200	NK	**1988** Yokohama Yacht Co. Ltd.—Yokohama (868) 43,40 13,00 2,360 38,60 11,50 3,90 2 dks	**TM RoRo Cargo/Ferry**	Yanmar 2 Oil 4SA each 6Cy. 220 × 300 1 766kW (2 401bhp) Yanmar Diesel Engine Co. Ltd. Amag Gen 3 × 73kW a.c.
8036407 619020	**LADY SANDEE** **Southern Trawler Corp.** Mobile, Al United States of America	**114** 77 —		**1980** Rodriguez Boat Builders Inc.—Coden, Al *21,98* 6,76 3,38 1 dk	**M Fishing** Trawler Shrimp-trawl	Cummins Oil 470bhp (346kW) Cummins Engine Co. Inc. U
7611377 WYT9849 561112 RT	**LADY SANDY** ex Champ II-78 **Virgil Potter** Mobile, Al United States of America	**141** 96 —		**1974** Master Builders Inc—Mobile, Al *23,47* 6,84 3,41 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Caterpillar D353 Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, I Fuel (d.o.)

7015901 GORS 338775 Esd Rdr RTm/h/v	**LADY SARAH** **Humber Tugs Ltd.** Grimsby United Kingdom	**263** 0 —	**✠100A1** SS 3/85 tug North Sea & English channel service **✠LMC** EL (d) 1"U2 FN 398	**1970**-7 R. Dunston (Hessle) Ltd.—Hessle (S871) 32,77 9,53 4,287 28,96 8,84 4,88 RQD 1,0 1 dk rf 457 BK 152 4BH WB71t	**M Tug**	English Electric Oil 4SA 9Cy. 318 × 368 reverse reduction geared to sc. shaft 2 460bhp (1 809kW) English Electric Diesels Ltd. Paxman Eng. Div. Colchester Gen 2 × 50kW 1 × 40kW 400V 50Hz a.c. Fuel 52,0t (d.o.)
7739296 HP5293 19130-PEXT Rdr RT	**LADY SARAH I** ex Lady Sarah-89 Panama Panama	**129** 87 —		**1978** ....Lafitte, La *21,89* 7,22 2,90 1 dk	**M Fishing**	Oil 525bhp (386kW) U.S.A.
7202750 392648 RT	**LADY SHARELL** ex Lady Ann III-84 ex Lady Ann-79 ex Lady Agnes-76 **Lady Sharell Fisheries Ltd.** Halifax, N.S. Canada	**115** 68 —		**1967** Graham Boats Inc.—Pascagoula, Ms *22,71* 6,84 3,38 1 dk	**M Fishing**	Oil 380bhp (280kW) U.S.A.
7603837 WYT6397 554880	**LADY SHERRY** ex Karen-79 **Larry Sherry Inc.** Washington, NC United States of America	**101** 68 —		**1974** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Shrimp-trawl	Caterpillar D353TA Oil 4SA 6Cy. 159 × 203 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois
7114769 331578 Df Esd Pfd Rdr RTm	**LADY SHIPPAGAN** **Government of Canada (Ministry of Fisheries for The Province of New Brunswick)** Caraquet, N.B. Canada	**366** 177 196		**1971** Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1102) 38,26 8,56 4,115 33,28 8,54 5,03 F 9,8 1 dk rf 1143	**M Fishing** Stern Trawler 1 Ho 9,7 2 Ha (each 1,2 × 1,0)	Caterpillar Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW 120/240V 60Hz a.c. Controllable pitch propeller Fuel 61,0t (d.o.) 11kn
7207334 P3CO2 707993 Df Esd Gc Pfd Rdr RTv SatCom AMVER	**LADY SKY** ex Jedforest-87 **Tradeshores Line Ltd.** Limassol Cyprus	**83 713** 64 440 154 900	**✠100A1** SS 2/87 strengthened for ore cargoes—Nos. 2, 4, 6, 8 & 10 holds may be empty or oil cargoes (cc) **✠LMC** **UMS** EL Yt $3\frac{13}{16}$"U3 FN 19021	**1972**-5 Eriksbergs M/V A/B (Lindholmen Div.) —Goteborg (648) 291,68 (BB) 45,19 16,993 279,26 45,12 22,99 F 19,2 1 dk rf nil 15BH WB37518t incl. Comb. btm, side & topside tanks 34219t	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 11 Ho/Ta 16,8 16,8 16,8 16,8 16,8 17,6 16,8 16,8 16,8 16,8 17,6 ER G.170 728 L.(oil) 173 979 HeCls. CptB 11 Ha (stl) (14,0 × 14,0) (14,0 14,0 14,0 14,0 14,0 14,0 14,0 14,0 14,0 14,0 × 20,2) ER	B&W 8K98FF Oil 2SA 8Cy. 980 × 2000 30 400bhp (22 361kW) Eriksbergs M/V A/B Goteborg 2 WTAuxB (o.f.) primary 50kgf/cm² (49,1bar) secondary 14kgf/cm² (13,8bar) e(ex.g) 15,6kgf/cm² (15,3bar) Spt 14,3kgf/cm² (14,1bar) Gen 1 × 900kW 2 × 824kW 440V 60Hz a.c. Fuel 383,0t (d.o.) 7 142,0t (hvf)-120,0pd
8019992 VLON 850171 Df Esd Gc Pfd Rdr RTm/h/v	**LADY SONIA** **P&O Australia Ltd.** Australian Offshore Services Pty. Ltd. *Sydney, N.S.W.* Australia	**1 231** 512 980	**✠100A1** SS 8/86 offshore tug/supply ship **✠LMC** **UMS** EL (N) $1\frac{7}{16}$" FN 990	**1982**-6 Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (148) 61,60 13,57 4,836 53,07 13,15 5,49 B 8,3 F 25,3 1 dk rf 254 7BH WB470T incl. DTa210T, DTf49T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Pollution Control 12bth P	Daihatsu 6DSM-28 4 Oil 4SA each 6Cy. 230 × 340 with clutches, flexible couplings & sr geared to sc. shafts 7 200bhp (5 296kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 350kW 1 × 110kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 400,0t (d.o.)-24,0pd 15,5kn
6920305 PP7595 Df Esd Gc Rdr RTm/h/v	**LADY SOPHIE** **Grancarga Agencia Maritima Ltd.** Rio de Janeiro Brazil	**786** 418 1 354	**✠100A1** SS 9/84 **LMC** **CCS** EL M $1\frac{1}{4}$"U2 FN 1739	**1969**-8 Schps. & Mach. "Holland"—Hardinxveld (302) 87,08 16,34 3,474 73,06 16,30 7,50 2 dks rf nil widened 76 WB2309t incl. DTsf ma 790t	**TM RoRo Cargo/General Cargo** Bow door 1 Ho 63,4 ER G.3 132 B.2 798 1 Ha (stl) (30,0 × 6,1) ER Der 1(60)	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 120kW 1 × 33kW 380V 50Hz a.c. Fuel 218,5t (d.o.) 12kn
8624527 711276	**LADY STAR** ex Temeraire II TII-88 **The Star Ferry Co. Ltd.** Hong Kong Hong Kong (British)	*379* *144* —		**1971** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. 2,440 41,08 7,93 3,81	**TM Ferry**	Rolls Royce 2 Oil 4SA each 8Cy. 168 × 184 634bhp (466kW) Rolls-Royce Ltd. United Kingdom 12kn
8224523 GDBK 390361 Esd Pfd Rdr RT	**LADY STEPHANIE** **Yorkshire Bank Lease Management Ltd.** Humber Tugs Ltd. Grimsby United Kingdom	*285* *85* 145	**✠100A1** SS 6/89 tug **✠LMC** **UMS** EL F 560,0/20,5U2(a) FN 369	**1984**-5 Argibay, Soc. de Const. Nav. e Mec. S.A.R.L.—Alverca (157) 30,21 9,73 4,615 28,30 9,20 3,81 Trunk 11,9 1 dk rf 279 6BH WB92T	**TM Tug** Fire-fighting Tractor	Ruston 2 Oil 4SA each 6Cy. 254 × 305 with flexible couplings & dr geared to sc. shafts 2 640bhp (1 942kW) Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 78kW 1 × 26kW 415V 50Hz a.c. 2 Directional propellers Fuel 51,0t (d.o.) 12kn
7940156 602981	**LADY STEWART** **Gulf Shrimp Co. Inc.** Tampa, Fl United States of America	**114** 77 —		**1979** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,58* 6,18 3,36 1 dk	**Reinforced Plastic M Fishing** Trawler Shrimp-trawl	General Motors 12V-71-N Vee Oil 2SA 12Cy. 108 × 127 365bhp (268kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In
7810806 RT	**LADY STREET** **Government of State of New South Wales (Urban Transit Authority-Ferries Division)** *Sydney, N.S.W.* Australia	**350** — 15	✠Classed LR until 25/7/80	**1979**-6 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (99) 38,71 9,38 2,058 35,31 8,84 3,05 RQD 3,1 RFD 4,9 1 dk rf -	**TM Ferry** 570dk P	Blackstone ES6 Oil 4SA 6Cy. 222 × 292 dr geared to sc. shafts 549bhp (404kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 40kW 415V 50Hz a.c. propeller , 1 fwd 11kn
8224511 GDBL 390360 Esd Pfd Rdr RT	**LADY SUSAN** **Humber Tugs Ltd.** Grimsby United Kingdom	*285* *85* 145	**✠100A1** SS 5/89 tug **✠LMC** **UMS** EL F 560,0/20,5U2(a) FN 369	**1984**-4 Argibay, Soc. de Const. Nav. e Mec. S.A.R.L.—Alverca (156) 30,21 9,73 4,615 28,30 9,20 3,81 Trunk 12,2 1 dk rf 279 5BH WB92T	**TM Tug** Fire-fighting Tractor	Ruston 2 Oil 4SA each 6Cy. 254 × 305 with flexible couplings & dr geared to sc. shafts 2 640bhp (1 942kW) Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 78kW 1 × 26kW 415V 50Hz a.c. 2 Directional propellers Fuel 51,0t (d.o.) 12kn
7309340 WJ4851 273840	**LADY SUSAN** ex Terry Ann-80 **Lawton E. Cox III** Charleston, SC United States of America	**103** 41 —		**1956** Diamond Manufacturing Co.—Savannah, Ga *20,73* 6,89 2,77	**Wood M Fishing**	Oil 578bhp (425kW) .... Fuel (d.o.)
7903598 3BEK 372918 Df Esd Gc Pfd Rdr RT	**LADY SUSHIL** **Mauritius Tuna Fishing & Canning Enterprises Ltd.** Port Louis Mauritius	**535** 276 642	NK	**1979** Miho Zosensho K.K.—Shimizu (1134) 56,01 11,43 4,350 50,63 11,41 4,45 2 dks	**M Fishing** Tuna Seiner In.741	Hanshin 6LU40 Oil 4SA 6Cy. 400 × 640 2 600bhp (1 912kW) The Hanshin Diesel Works Ltd. Akashi Gen 3 × 264kW 13,5kn
8702642 3BFS 710809 Df Esd Gc Rdr RT	**LADY SUSHIL II** **Mauritius Tuna Fishing & Canning Enterprises Ltd.** Port Louis Mauritius	*1 039* *460* 804	NK	**1987** Miho Zosensho K.K.—Shimizu (1299) 61,75 12,25 4,511 54,01 12,01 7,07 2 dks	**M Fishing** Tuna Seiner In.1 195	Hanshin Oil 4SA 6Cy. 400 × 640 with clutches & reduction geared to sc. shaft 2 600bhp (1 912kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller Thw. thrust propeller fwd 13,5kn

8616269 712667 Df Esd Gc Pfd Rdr RT	**LADY SYBIL** **Humber Tugs Ltd.** Hull United Kingdom	**156** — 89	**✠100A1** tug U.K. coastal service **✠LMC** **UMS** EL (D) 247,5/17,5U2(a) FN 246	**1988**-1 Cochrane Shipbuilders Ltd.—Goole (138) 24,31 7,73 3,185 22,08 7,31 3,81 1 dk rf - BK 127 5BH WB51T incl. DTa 27T	**TM Tug**	Ruston 6AP23 2 Oil 4SA each 6Cy. 230 × 273 with clutches, flexible couplings & dr reverse geared to sc. shafts 1 900bhp (1 398kW) Ruston Diesels Ltd. Newton-le-Will Gen 2 × 80kW 415V 50Hz a.c. Fuel 33,5t (d.o.) 10,
7230886 536238	**LADY SYBIL** **Lady Sybil Inc.** Houma, La United States of America	**135** 92 —		**1971** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing**	Oil 490bhp (360kW) U.S Fuel (d.o.)
5289924 372830	**LADY TARA** ex Kivi Lette-82 ex Kivi-80 ex Mano ex Ran ex Arre ex Jantina ex Sieka IV **Samuel Romney** Road Harbour British Virgin Islands	**138** 92 203	(BV)	**1919** W. Mulder—Stadskanaal (45) *29,78* 5,90 2,439 5,87 2,65 1 dk R BK 170	**Aux M General Cargo** Schooner Mchy.aft 2 Ha (7,7 3,3 × 3,9) 1W Der 2(-)	Alpha 34 Oil 2SA 4Cy. 200 × 340 180bhp (132kW) NE 47 Frederikshavn Jernstoberi & Maskinfabrik A/S Frederiksh Fuel (d.o.)
8036952 622586	**LADY THEO** **Lady Theo Inc.** Mobile, Al United States of America	**108** 74 —		**1980** ....Bayou la Batre, Al *22,65* 6,71 3,38 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S
8616245 712666 Df Esd Gc Pfd Rdr RT	**LADY THERESA** **Humber Tugs Ltd.** Hull United Kingdom	**156** — 89	**✠100A1** tug U.K. coastal service **✠LMC** **UMS** EL (D) 247,5/17,5U2(a) FN 246	**1988**-1 Cochrane Shipbuilders Ltd.—Selby (136) 24,31 7,73 3,185 22,08 7,31 3,81 1 dk rf - BK 127 5BH WB51T incl. DTa 27T	**TM Tug**	Ruston 6AP2 2 Oil 4SA each 6Cy. 230 × 273 with clutches, flexible couplings & dr reverse geared to sc. shafts 1 900bhp (1 398kW) Ruston Diesels Ltd. Newton-le-Will Gen 2 × 80kW 415V 50Hz a.c. Fuel 33,5t (d.o.) 10,
8323680 3EQS3 14806-85 Df Esd Gc Rdr RTv SatNav SatCom 1330647 SOWA AMVER	**LADY ULLA** **Pamela Navigation (Liberia) Inc.** Panama Panama	*11 551* *6 955* 18 057	NK	**1984** K.K. Uwajima Zosensho—Uwajima (2315) 146,01 (BB) 23,07 9,302 137,01 23,00 12,63 P 22,9 F 10,7 2 dks	**M General Cargo** 4 Ho ER G.24 943 B.22 110 TEU 74 C. 74/20' (40') 4 Ha (stl) (14,4 19,2 19,2 19,2 × 11,9) ER Cr 2(41) 2(25,5)	Mitsubishi 6UEC5 Oil 2SA 6Cy. 520 × 1250 7 000bhp (5 149kW) Kobe Hatsudoki K.K. K Gen 3 × 320kW
6819972 3EWO 5357-PEXT2 Df Esd Gc Rdr RT AMVER	**LADY V** ex Lake Catherine-89 ex Mount Tai-85 ex Mount Fuji-75 ex Eiko Maru-73 Panama Panama	**2 961** 1 847 4 842	(NK)	**1967** Tohoku Zosen—Shiogama (101) 97,21 15,22 6,351 90,00 15,19 7,73 P 22,6 F 8,3 1 dk, pt 2nd dk	**M General Cargo** G.6 355 B.5 806 2 Ha (stl) (22,4 23,7 × 7,4) ER Cr 3(8) Der 1(15)	Ito Oil 4SA 7Cy. 470 × 820 3 400bhp (2 501kW) Ito Tekkosho Shi Gen 2 × 136kW 445V 60Hz a.c. Fuel 523,5t 17,7
8038417 624461	**LADY V** **Harry E. Gillikin Sr.** Savannah, Ga United States of America	**146** 100 —		**1979** ....St. Augustine, Fl *24,36* 7,37 3,15 1 dk	**M Fishing**	Oil 365bhp (268kW) U.
7006065 3EXC4 17478-PEXT1 Df Esd Gc Rdr RTm	**LADY VICKY** ex Maracana I-89 ex Sea Nymph-88 ex Maria K-86 **Seafreight Carriers Inc.** John McRink & Co. Ltd. Panama Panama	**8 653** 6 327 15 379	**✠100A1** SS 1/88 **✠LMC** EL Z 2⅞"U2 FN 4317	**1970**-4 Hellenic Shipyards—Skaramanga (1060) 141,05 20,58 8,852 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil 6BH to U dk 1 to 2nd dk WB3642t incl. DTm1752t Tunnel tanks 374t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 642 B.19 793 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 10(5)	Sulzer Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 046kW) Sulzer Bros. Ltd. Winte AuxB 100Ibf/in² (6,9bar) Gen 3 × 220kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 984,5t (hvf)
5130135 710514 Df RTm	**LADY VIE** ex Stacy-86 ex Telank-80 ex Gertrud Kathrine-67 **Joseph Hobson** Road Bay Anguilla (British)	**191** 98 284	(BV)	**1949** D. E. Scarr Ltd.—Howden (318) 36,25 6,58 2,540 33,36 6,53 2,82 P 10,7 F 6,4 1 dk RW len 58	**M General Cargo** 1 Ho 13,7 ER G.255 3 Ha (10,4 × 4,0) (0,6 0,6 × 0,5) ER 2W Der 2(-)	Alpha 3 Oil 2SA 4Cy. 200 × 240 180bhp (132kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederiks Fuel 10,0t (d.o.)
7943524 WQZ3039 605208	**LADY VIOLA** **M. Y. S. Inc.** Mobile, Al United States of America	**128** 88 —		**1979** Desco Marine—St. Augustine, Fl *20,85* 6,74 3,74 1 dk	**Reinforced Plastic M Fishing** Shellfish	Cummins KTA-11 Oil 4SA 6Cy. 159 × 159 165bhp (121kW) Cummins Engine Co. Inc. U
8009258 DLRH Df Esd Gc Rdr RTm/v	**LADY VON BUSUM** ex Dancia-83 **Hans Georg Rahder und Christel, Kerstin, Lars, Birte und Torsten Mordhorst** Hans Georg Rahder Buesum Federal Republic of Germany	*407* *155* 87	GL	**1980** Husumer Schiffsw.—Husum (1472) 40,72 8,13 1,651 35,74 8,09 3,20 1 dk	**M Ferry** 260dk P Ice strengthened	Deutz SBA16M Vee Oil 4SA 16Cy. 142 × 160 815bhp (599kW) Kloeckner Humboldt Deutz K Thw. thrust propeller fwd
7343449 355656 RT	**LADY WAKEHURST** **Government of State of New South Wales (Urban Transit Authority-Ferries Division)** *Sydney, N.S.W.* Australia	**366** — 180	Classed LR until 10/2/78	**1974**-10 Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (89) 43,79 10,85 2,286 41,61 10,37 3,28 RAD 3,4 RFD 3,4 1 dk rf -	**M Ferry** 800dk P	Blackstone ESL6 2 Oil 4SA each 6Cy. 222 × 292 dr geared to s shaft 784bhp (577kW) Mirrlees Blackstone (Stamford) Ltd. Stam Gen 2 × 40kW 415V 50Hz a.c. 2 propellers aft, 1 fwd
7947960 345442	**LADY WHITE HEAD** **Government of Canada (Ministry of Transportation for The Province of New Brunswick)** Saint John, N.B. Canada	**112** — —		**1976** Apex Machine Works Ltd.—Moncton, N.B. 24,08 9,71 1,96 1 dk	**M RoRo Cargo/Ferry** Bow ramp L 4,42 W 3,81 Stern ramp L 4,42 W 3,81 Lane Length 48 Cargo Width 3,81 Cars 8	General Motors 2 Oil 2SA each 6Cy. 108 × 127 348bhp (256kW) General Motors Diesel Ltd. Ca 2 propellers fwd, 1 aft
8030532 616524	**LADY WILEY** **Prince Wiley & Henry Wiley Jr.** United States of America	**102** 69 —		**1980** Desco Marine—St. Augustine, Fl ... ... 22,28 1 dk	**Wood M Fishing** Trawler Shrimp-trawl	Cummins KT-11 Oil 4SA 6Cy. 159 × 159 geared to sc. shaft 365bhp (268kW) Cummins Engine Co. Inc. U

7027813	**LADY WOODWARD** **Government of State of New South Wales (Urban Transit Authority-Ferries Division)** *Sydney, N.S.W.* Australia	**339** 184 —	✠Classed LR until 1/11/74	**1970**-10 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (87) 38,66 9,35 2,058 35,31 8,84 3,05 RAD 3,4 RFD 3,4 1 dk	**M Ferry** 570dk P	MWM Oil 4SA 8Cy. 250 × 350 510bhp (375kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 19kW 415V 50Hz a.c. 2 Directional propellers aft, 1 fwd Fuel 11,5t (d.o.) 11kn
6513748 VC5038 323160	**LADY YVETTE** **Comeau's Sea Foods Ltd.** Weymouth, N.S. Canada	**188** 82 —		**1964** A. F. Theriault & Son—Meteghan, N.S. *29,14* 7,47 ... ... 1 dk	**Wood M Fishing** Side-fishing	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois
8038431 624903	**LADY'S NIGHT** **John Zar III** New Orleans, La United States of America	**140** 95 —		**1980** ....Gulf Shores, Al *24,63* 6,94 3,28 1 dk	**M Fishing**	Oil 700bhp (515kW) U.S.A.
7380576 DUIH 228936 Df Esd Gc Pfd Rdr RTv	**LADYBIRD** ex Channel Commander-88 ex W. M. Neal-87 **Bachelor Investment S.A.** Manila Philippines	*67 915* *42 576* 131 260	**✠100A1** CS 7/84 strengthened for ore cargoes, Nos.2, 4, 6 & 8 holds may be empty **✠LMC** **UMS** EL Wt 3¾"U3 FN 16189	**1974**-8 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (899) 260,00 (BB) 41,66 17,471 247,99 41,58 23,70 1 dk rf 152 DK fwd NS 11BH WB5586T incl. Comb. btm, side & topside tanks in Nos. 1-7 holds 30003T, topside tanks in Nos. 8 & 9 holds 2935T & No. 6 hold 16677T	**M Bulk Carrier** pt higher tensile steel 9 Ho 20,8 21,5 21,5 20,8 21,5 21,5 21,5 21,5 21,5 ER G.143 647 9 Ha (stl) (11,9 × 14,4) (11,9 11,9 11,9 11,9 11,9 11,9 11,9 11,9 × 12,1) ER	B&W 9K84EF Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) Mitsui SB. & Eng. Co. Ltd. Tamano AuxB (o.f.) 10kgf/cm² (9,9bar) e(ex.g) 14kgf/cm² (13,8bar) Spt 10kgf/cm² (9,9bar) Gen 1 × 640kW 2 × 636kW 450V 60Hz a.c. Fuel 255,0t (d.o.) 4 535,5t (hvf) 15kn
7104659 3ETZ2 13341-83 Df Esd Gc Rdr RT AMVER	**LADYLIKE** ex Attica-83 **Isoramar S.A.** Wallem Shipmanagement Ltd. Panama Panama	**13 166** 9 425 22 653	AB	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2200) 164,34 (BB) 22,92 9,875 155,45 22,86 13,57 1 dk rf 13	**M Bulk Carrier** Str. heavy cargoes 5 Ho 7,2 7,8 5,6 7,8 8,0 ER G.30 695 B.29 166 5 Ha (stl) (4,8 4,8 2,9 4,8 4,8 × 3,8) ER Cr 5(10)	Pielstick 16PC2V-400 Vee Oil 4SA 16Cy. 400 × 460 sr geared to sc. shaft 8 000bhp (5 884kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 1 501,5t 15kn
7312543 P24203 000351 Df Esd Gc Rdr RTh/v	**LAE CHIEF** ex Anchana-84 ex Lindinger Emerald-77 **Steamships Trading Co. Ltd.** Port Moresby Papua New Guinea	T.Mk **883** 459 — **1 597** 1 130 2 906	**100A1** **LMC** EL P 440,0/36,0U2 FN 1459 (BV)	**1973** Husumer Schiffsw.—Husum (1409) 81,01 (BB) 13,26 4,401/5,493 73,51 13,21 6,63 P 14,1 F 7,7 2 dks rf nil SF 5BH WB602T	**M General Cargo** 1 Ho ER G.4 057 B.3 743 2 Ha (stl) (12,5 18,5 × 10,2) ER 11W Der 2(20) 2(5)	Alpha Vee Oil 4SA 18Cy. 225 × 300 sr geared to sc. shaft 2 250bhp (1 655kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 160kW 380V 50Hz a.c. Controllable pitch propeller Fuel 197,0t (d.o.)-9,0pd 14,25kn
7634513	**LAE LAE** **Government of The Republic of Indonesia** Ujung Pandang Indonesia	**232** 174 —	KI	**1974** P.T. Menara—Tegal ... ... 35,01 6,81 2,49 1 dk	**M General Cargo**	Yanmar Oil 4SA 6Cy. 140 × 170 240bhp (177kW) Yanmar Diesel Engine Co. Ltd. Japan Gen 1 × 5kW 110/220V a.c.
7329003 Esd Rdr RT	**LAE LINGGA** ex Asiatic Prowess-80 **P.T. Albaraya** Sabang, Sumatra Indonesia	**168** 26 —	KI (AB)	**1973** Sing Koon Seng Ltd.—Singapore (77) 24,39 7,35 23,02 7,29 3,99 1 dk	**M Tug**	Caterpillar Vee Oil 4SA 16Cy. 137 × 165 970bhp (713kW) E made71 fitted73 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 32kW a.c. 1 × 22kW a.c. Fuel 90,5t (d.o.)
6605759 SV4856 9228 Esd Pfd Rdr RT	**LAERTIS** ex Newport-87 ex Al Shaheen-85 **Ariston Maritime Co.** Alfa Shipping Co. S. de R. L. Piraeus Greece	**493** 310 1 016	**✠100A1** SS 7/87 oil tanker **✠LMC** EL k 1⅛"SQ FN 812	**1966**-3 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (344) 64,98 10,01 3,531 59,01 9,81 3,94 P 15,0 F 12,5 1 dk rf 102 9BH WB137t incl. DTf35t & TwDf50t	**M Tanker** 8 Ta ER L.(oil) 1 359	Deutz Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 31kW 2 × 16kW 380V 50Hz a.c.
7909437 OXAJ A373 Esd Gc Rdr RT	**LAESO** **Andelsfaergeselskabet Laeso** Erik Malmose Vesterohavn Denmark	**500** 174 337	BV	**1980** Orskovs Staalskibsvaerft I/S—Frederikshavn (109) 57,99 14,71 52,81 13,61 2,82	**TM RoRo Cargo/Ferry** Deck Cargo Ice strengthened Mchy.aft	Alpha 6T23L-KVO 2 Oil 4SA each 6Cy. 225 × 300 1 740bhp (1 280kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn 2 Controllable pitch propellers Thw. thrust propeller fwd 13,5kn
7200790 WN2253 291728 Rdr RT	**LAFAYETTE** **Lafayette Inc.** Seattle, Wa United States of America	**291** 198 —		**1963** Burton Construction & SB. Corp.—Port Arthur, Tx (331) 3,023 45,29 10,98 3,66 1 dk	**TM Supply Ship** Deck Cargo	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7723637 WYB6430 592492 Esd Gc Pfd Rdr RT	**LAFAYETTE** ex Charleston-79 **GATX Marine Corp.** Zapata Gulf Marine Corporation New Orleans, La United States of America	**181** 124 —	AB	**1978** Halter Marine Services, Inc.—Moss Point, Ms (536) 56,39 3,369 51,85 12,20 4,27 F 15,3 1 dk rf 51	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	General Motors 16-645-E6 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) E made64 reconditioned & fitted5/78 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW Thw. thrust propeller fwd 12kn
6418089 HO5550 15894-86 Df Esd Gc Pfd Rdr	**LAFAYETTE II** ex Neptune's Lab-88 ex Alidade-86 **American Geo Resources S.A.** Panama Panama	**637** 104 —	(BV)	**1964** At. & Ch. de la Manche—Dieppe (1179) 45,73 8,97 2,947 42,19 8,95 4,14 2 dks conv Training Ship —	**M Research** Oceanographic Mchy.aft 1 Ha (1,7 × 1,4) Der 1(1)	Duvant Oil 4SA 6Cy. 240 × 300 800bhp (588kW) Moteurs Duvant Valenciennes 13,5kn
7805904 A7D2009 049/82 Df Esd Rdr RT	**LAFFAN** **Qatar National Navigation & Transport Co. Ltd.** Doha Qatar	**251** 73 286	**✠100A1** SS 11/86 offshore tug/supply ship **✠LMC** EL (G) 330,0/24,0U2 FN 373	**1978**-10 Sing Koon Seng (Pte.) Ltd.—Singapore (SKS479) 33,79 8,67 3,163 30,99 8,51 3,51 B & F 18,0 1 dk rf - 5BH WB16T	**TM Tug/Supply Ship** Deck Cargo Stand-by Safety Vessel	Kelvin TBSC8 2 Oil 4SA each 8Cy. 165 × 184 reverse reduction geared to sc. shafts 1 000bhp (736kW) GEC Diesels Ltd. Kelvin Marine Div. Glasgow Gen 2 × 40kW 415V 50Hz a.c.
5201960 MHWN 301155	**LAFFORD** **Cool Cat Shipping Co. Ltd.** London United Kingdom	**138** 85 224		**1958** J. W. Cook & Co. (Wivenhoe) Ltd.—Wivenhoe (1170) 27,67 6,53 2,382 25,91 6,41 2,67 1 dk RW conv General Cargo 84	**M General Cargo** Ref Mchy.aft	Kelvin Oil 4SA 4Cy. 152 × 203 120bhp (88kW) NE 69 Bergius Co. Ltd. Glasgow 7kn
7712913 LHDO 19190 Df Esd Gc Pfd Rdr RT	**LAFJORD** **K/S A/S Lafjord & Co.** Alf Mogster Bergen Norway	**814** 341 1 000	NV	**1978** Brodrene Lothe A/S—Haugesund (38) 55,40 9,86 6,176 48,11 9,83 7,29 2 dks rf 648 BK 152	**M Fishing** Stern Trawler Seiner Ref Ice strengthened 1 Ho 6 Ta ER 7 Ha ER	Wichmann 7AXA Oil 2SA 7Cy. 300 × 450 2 100bhp (1 545kW) A/S Wichmann Rubbestadneset Gen 2 × 160kW 1 × 99kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel 36,0t (d.o.) 189,5t (hvf)-10,0pd 14,5kn

8034708 616814	**LAFONT** **Lafont Inc.** Astoria, Or United States of America	**106** 72 —		**1980** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46 1 dk	**M Fishing** Stern Trawler Shrimp-trawl	Caterpillar 34 Vee Oil 4SA 12Cy. 137 × 152 415bhp (305kW) Caterpillar Tractor Co. Peoria, Illi
7522083 HO4649 9398-79B Df Esd Gc Pfd Rdr RT	**LAGA** **Laga Ocean Shipping Inc.** Heerema Marine Contractors S.A. Panama Panama	**783** 84 —	**✠100A1** SS 10/86 offshore tug/supply ship Ice Class 3 **✠LMC** **UMS** EL (m) $1\frac{1}{4}$"U2 FN 705	**1976**-9 D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1172) 44,61 12,37 5,501 38,51 12,01 6,28 F 17,7 1 dk rf 991 3BH WB242T	**TM Tug** Anchor-handling	Alpha 2 Vee Oil 4SA each 14Cy. 280 × 320 sr geared sc. shafts 7 420bhp (5 458kW) Alpha-Diesel A/S Frederiksh Gen 3 × 220kW 1 × 80kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd
5201996 EFFN 1428 Df Esd Gc RT	**LAGA** **Senen Crespo Naviera** Pasajes Spain	**159** 93 —	(BV)	**1949** Ast. de T. Ruiz de Velasco—Bilbao (32) *27,83* 6,13 3,163 6,10 3,51 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0)	Werkspoor Oil 4SA 6Cy. 270 × 500 430bhp (316kW) N.V. Werkspoor Amster Fuel 39,0t (d.o.)
7605859 TFLA 1659 Df Esd Gc Rdr RTm/h/v SatNav	**LAGARFOSS** ex John Wulff-83 **H/f Eimskipafelag Islands (The Iceland Steamship Co. Ltd.)** Reykjavik Iceland	**1 599** 1 068 3 806	GL	**1977** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (767) 93,53 14,53 6,062 83,98 14,51 8,62 P 15,9 B & F 66,2 2 dks	**M General Cargo** Ice strengthened 1 Ho 59,4 ER G.6 055 B.5 665 TEU 250 C. 250/20' 1 Ha (stl) (51,9 × 10,5) ER Cr 2(15)	MaK 8M45 Oil 4SA 8Cy. 320 × 420 reduction geared to sc shaft 3 000bhp (2 207kW) MaK. Maschinenbau G.m.b.H. Controllable pitch propeller Thw. thrust propeller fwd
6413467 LJNW 16013 Rdr RT	**LAGATUN** **Fosen Trafikklag A/S** Trondheim Norway	**329** 142 —	(NV)	**1964** Storviks M/V A/S—Kristiansund N. (20) 41,79 9,02 3,360 9,00 4,12 1 dk rf 838 BK 140 len 65	**TM RoRo Cargo/Ferry** 300P Lane Length 43 Cargo Width 2,50 Clear height 2,50 Mchy.aft	Caterpillar 2 Vee Oil 4SA each 6Cy. 159 × 203 900bhp (662kW) Caterpillar Tractor Co. Peoria, Ill Fuel 22,0t (d.o.)-3,5pd
8428703 NDK45 RT	**LAGDAF** ex Seitoku Maru No. 105-87 **Mohamed Ould Salek/Adrami** Nouadhibou Mauritania	**349** 163 —	RI	**1971** K.K. Goriki Zosensho—Ise (723) — 48,27 9,02 5,85 1 dk	**M Fishing**	Hanshin Oil 4SA 6Cy. 400 × 640 2 300bhp (1 692kW) The Hanshin Diesel Works Ltd. Ak
7032428	**LAGE IV** **Companhia de Navegacao Cabo Frio** Macau Brazil	**140** — 203	(AB)	**1969** Aratu Est. Nav. da Bahia S.A.—Salvador (34) 7,55 — 31,20 7,50 2,32 RQD 10,1 F 2,8 1 dk rf nil	**TM General Cargo** 1 Ho 17,5 1 Ha (stl) (14,8 × 5,4)	Scania 2 Oil 4SA each 6Cy. 129 × 146 reverse reduct geared to sc. shafts 300bhp (221kW) Scania-Vabis do Brasil S.A. Sao P Fuel 4,0t (d.o.)
7032442	**LAGE V** **Companhia de Navegacao Cabo Frio** Macau Brazil	**140** — 203	(AB)	**1969** Aratu Est. Nav. da Bahia S.A.—Salvador (36) 7,55 31,20 7,50 2,32 RQD 10,1 F 2,8 1 dk rf nil	**TM General Cargo** 1 Ho 17,5 1 Ha (stl) (14,8 × 5,4)	Scania 2 Oil 4SA each 6Cy. 129 × 146 reverse reduct geared to sc. shafts 300bhp (221kW) Scania-Vabis do Brasil S.A. Sao P Fuel 4,0t (d.o.)
7032430	**LAGE VI** **Companhia de Navegacao Cabo Frio** Macau Brazil	**140** — 203	(AB)	**1970** Aratu Est. Nav. da Bahia S.A.—Salvador (35) 7,55 31,20 7,50 2,32 RQD 10,1 F 2,8 1 dk rf nil	**TM General Cargo** 1 Ho 17,4 1 Ha (stl) (15,0 × 5,4)	Scania 2 Vee Oil 4SA each 6Cy. 129 × 146 reverse reduction geared to sc. shafts 300bhp (221kW) Scania-Vabis do Brasil S.A. Sao P Fuel 4,0t (d.o.)
7742516 WYA2245 591470	**LAGNIAPPE** **Pete Russell Inc.** Brownsville, Tx United States of America	**102** 70 —		**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1 dk	**Wood M Fishing** Trawler Shrimp-trawl	Caterpillar Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Ill
8109278	**LAGO ALUMINE** **Government of The Argentine Republic** Argentina	**120** — —	BV	**1981** De Kuypers B.V.—Schoorldam 26,52 4,61 2,60	**TM Launch**	General Motors 16 2 Vee Oil 2SA each 16Cy. 123 × 127 geared t sc. shafts 1 200bhp (883kW) General Motors Corp., Detroit Diesel Allison Div. Detro
8808367 DUQF 230339 Df Esd Gc Pfd Rdr RTm/h/v SatNav CollRdr SatCom	**LAGO BENTENE** Launched as Lake Towada **San Agustin Shipping Corp.** Ace Marine Service Co. Ltd. Manila Philippines	*36 788* *22 944* 68 429	NK	**1989** Namura SB. Co. Ltd.—Imari (899) 225,78 (BB) 32,24 13,202 217,00 32,20 18,20 F 15,6	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.78 492 7 Ha (stl) ER Cr 1 Der 2	Sulzer 6RT Oil 2SA 6Cy. 620 × 2150 7 503kW (10 200bhp) Mitsubishi Heavy Industries Ltd. K Gen 4 × 365kW a.c. 13
8517578 DVZS 230254 Df Esd Gc Rdr RTv SatNav SatCom AMVER	**LAGO BIWA** ex Lake Biwa-89 **San Agustin Shipping Corp.** Yuyo Steamship Co. Ltd. (Yuyo Kaiun K.K.) Manila Philippines	*37 010* *22 442* 68 283	NK	**1986** Koyo Dockyard Co. Ltd.—Mihara (1086) 224,51 (BB) 32,26 13,230 215,00 32,20 18,30 F 15,3 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.79 948 B.76 126 7 Ha (stl) (each 17,4 × 14,4) ER	B&W 5L70 Oil 2SA 5Cy. 700 × 2268 8 018kW (10 901bhp) Mitsui Eng. & SB. Co. Ltd. Tam Gen 4 × 335kW a.c.
7826726 Df Esd Gc Rdr RT	**LAGO CASTINEIROS** **Pescamarin S.A.** Vigo Spain	**252** 102 225	(BV)	**1980** Const. Nav. Santodomingo—Vigo (466) 36,40 8,31 3,650 32,36 5,85 1 dk & S dk	**M Fishing** OSD Stern Trawler	Deutz RSBA8M Oil 4SA 8Cy. 220 × 280 reduction geared to sc shaft 1 000bhp (736kW) Hijos de J. Barreras S.A. S
5202146 LQGC Df Esd Gc Rdr RTm/h/v	**LAGO LACAR** **Government of The Argentine Republic (Prefectura Naval Argentina - Coast Guard)** Buenos Aires Argentina	**8 486** 4 369 10 458	AB	**1962** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (167) 157,23 20,35 8,230 144,02 20,31 9,45 F 12,2 1 dk & S dk rf nil	**M General Cargo** OSD Ref 3 Ho ER 3 Ho B.16 112 In.2 095 6 Ha (stl) ER Cr 2(5) Der 1(20) 8(10) 8(5)	Fiat A75 Oil 2SA 9Cy. 750 × 1320 10 300bhp (7 576kW) S.A. Fiat S.G.M. T Fuel 217,0t (d.o.) 993,5t (hvf)-35,0pd 16
7016022 CBLM Df Esd Gc Rdr RTm/h/v	**LAGO MAIHUE** **Government of The Republic of Chile (Empresa Maritima del Estado) (EMPREMAR)** Valparaiso Chile	*8 493* *5 692* 16 061	**✠100A1** SS 4/82 strengthened for heavy cargoes **✠LMC** EL Bt $2\frac{5}{16}$"U2 FN 4528	**1970**-10 Union Naval de Levante S.A.—Valencia (118) 144,63 (BB) 20,68 9,243 135,64 20,65 12,73 2 dks rf nil DK fwd 7BH WB4671t incl. DTf554t Topside tanks in Nos. 1, 2 & 4 holds 1374t Comb. btm, side & topside tanks in No. 3 hold 957t	**M General Cargo** 4 Ho 16,0 32,7 15,2 32,0 4 TwD G.20 677 B.19 787 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Sulzer 6RN Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Ast. Espanoles S.A. Manises Works, Val AuxB 7kgf/cm² (6,9bar) Gen 3 × 336kW 440V 60Hz a.c. Fuel 149,0t (d.o.) 1 136,0t (hvf)-20,5pd 13

6908670 TGMP Df Esd Gc Rdr RTm/h/v	**LAGO PETEN ITZA** ex La Minera-82 ex Fossheim-78 **Lineas Maritimas de Guatemala S.A.** Marine Management & Consulting Ltd. Santo Tomas de Castilla Guatemala	**4 217** 2 624 6 450	NV	**1969** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (138) 112,83 16,44 6,897 103,31 16,41 8,41 P 21,1 F 12,5 1 dk rf nil	**M General Cargo** Ice strengthened 3 Ho 16,7 26,5 26,9 ER G.9 147 B.8 675 3 Ha (stl) (11,2 19,8 19,8 × 8,5) ER 5W Cr 2(10) 3(5)	Sulzer Oil 2SA 8Cy. 480 × 700 3 500bhp (2 574kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 160kW 380V 50Hz a.c. Fuel 82,0t (d.o.) 406,0t (hvf)-13,0pd 13,75kn
8109280	**LAGO TRAFUL** **Government of The Argentine Republic** Argentina	**120** — —	BV	**1981** De Kuypers B.V.—Schoorldam 26,52 4,61 2,60	**TM Launch**	General Motors 16V-92 2 Vee Oil 2SA each 16Cy. 123 × 127 geared to sc. shafts 1 200bhp (883kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
5202201 ZPKE Df Esd Gc Pfd Rdr RT	**LAGO YPACARAI** ex Y 115 **Government of The Republic of Paraguay (Flota Mercante del Estado)** Asuncion Paraguay	**639** 335 1 030	(AB)	**1945** Kane SB. Corp.—Galveston, Tx (12) 55,02 9,17 3,506 ... ... P 11,9 F 6,4 1 dk	**TM Tanker** Mchy.aft L.(oil) 1 067	Wolverine 2 Oil 4SA each 6Cy. 235 × 355 Wolverine Motor Works Inc. Port Huron, Mi Fuel 39,5t-2,5pd 9kn
5202213 ZPKP	**LAGO YPOA** **Government of The Republic of Paraguay (Flota Mercante del Estado)** Asuncion Paraguay	**1 122** 628 1 372	✠Classed LR until 30/1/76	**1961**-10 Ast. de T. Ruiz de Velasco—Bilbao (69) 73,82 12,04 3,144 68,00 12,01 3,89 F 5,2 1 dk rf nil	**M Tank Barge** 8 Ta ER L.(oil) 2 000	MWM Oil 4SA 6Cy. 320 × 480 900bhp (662kW) Motorenw. Mannheim A.G. (MWM) Mannheim
5375216 CSLI 1443 Df Esd Gc Rdr RTm	**LAGOA** ex Bure-72 ex Vaasa-64 **Vianalis Ltd.** Lisboa Portugal	**1 096** 812 1 105	RP (NV)	**1962** Falkenbergs Varv AB—Falkenberg (134) 74,48 10,83 3,960 66,45 10,80 5,97 P 21,1 F 11,0 1 dk & S dk	**M General Cargo** OSD 1 Ho 44,8 ER G.2 577 B.2 322 2 Ha (stl) (each 14,7 × 5,4) ER 6W Der 6(3)	MWM Oil 4SA 8Cy. 320 × 480 1 300bhp (956kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 100kW 230/440V 50Hz a.c. Controllable pitch propeller Fuel 115,0t (d.o.) 12kn
8108494 PP2926 Df Esd Rdr RTm/v	**LAGOA BAIANA** **Companhia Navegacao das Lagoas** Rio de Janeiro Brazil	**257** 77 152	✠**100A1** SS 3/88 tug ✠**LMC** EL F 275,0/19,0U2(a) FN 366	**1983**-6 Corena, Metalurgia e Construcoes Navais S.A.—Itajai (116) 30,66 8,77 4,282 27,64 8,54 4,68 F 8,3 1 dk rf - 6BH WB47T incl. DTf16T	**M Tug** Fire-fighting	Daihatsu 8PSHTCM-26H Vee Oil 4SA 8Cy. 260 × 320 with clutches, flexible couplings & dr reverse geared to sc. shaft 2 100bhp (1 545kW) Ishikawajima do Brasil Rio de Janeiro Gen 2 × 80kW 440V 60Hz a.c. Fuel 108,5t (d.o.)-8,0pd 12kn
8108482 PP2886 Df Esd Gc Rdr RTm/v	**LAGOA CAPIXABA** **Companhia Navegacao das Lagoas** Rio de Janeiro Brazil	**257** 77 154	✠**100A1** SS 12/87 tug ✠**LMC** EL F 275,0/19,0U2(a) FN 366	**1983**-3 Corena, Metalurgia e Construcoes Navais S.A.—Itajai (115) 30,66 8,77 4,282 27,64 8,54 4,68 F 8,3 1 dk rf - 6BH WB47T incl. DTf16T	**M Tug** Fire-fighting	Daihatsu 8PSHTCM-26H Vee Oil 4SA 8Cy. 260 × 320 with clutches, flexible couplings & dr reverse geared to sc. shaft 2 100bhp (1 545kW) Ishikawajima do Brasil Rio de Janeiro Gen 2 × 80kW 440V 60Hz a.c. Fuel 108,5t (d.o.)-8,0pd 12kn
8108470 PP2756 Df Esd Gc Rdr RTm/v	**LAGOA CARIOCA** **Companhia Navegacao das Lagoas** Rio de Janeiro Brazil	**257** 77 154	✠**100A1** SS 6/86 tug ✠**LMC** EL F 275,0/19,0U2(a) FN 366	**1983**-1 Corena, Metalurgia e Construcoes Navais S.A.—Itajai (114) 30,66 8,77 4,282 27,64 8,54 4,68 F 8,3 1 dk rf - 6BH WB47T incl. DTf16T	**M Tug** Fire-fighting	Daihatsu Vee Oil 4SA 16Cy. 260 × 320 with clutches, flexible couplings & dr reverse geared to sc. shaft 2 100bhp (1 545kW) Ishikawajima do Brasil Rio de Janeiro Gen 2 × 80kW 440V 60Hz a.c. Fuel 108,5t (d.o.)-8,0pd 12kn
8108456 PP2245 Df Esd Rdr RTm/v	**LAGOA GAUCHA** **Companhia Navegacao das Lagoas** Rio de Janeiro Brazil	**257** 77 154	✠**100A1** SS 1/88 tug ✠**LMC** EL F 275,0/19,0U2(a) FN 366	**1982**-11 Corena, Metalurgia e Construcoes Navais S.A.—Itajai (112) 30,66 8,77 4,201 27,64 8,54 4,68 F 8,3 1 dk rf - 6BH WB47T incl. DTf16T	**M Tug** Fire-fighting	Daihatsu 16VSHTC-26H Vee Oil 4SA 16Cy. 260 × 320 with clutches, flexible couplings & dr reverse geared to sc. shaft 2 129bhp (1 566kW) Ishikawajima do Brasil Rio de Janeiro Gen 2 × 80kW 440V 60Hz a.c. Fuel 108,5t (d.o.)-8,0pd 12kn
8108509 PP3222 Df Esd Gc Rdr RT	**LAGOA MINEIRA** **Companhia Navegacao das Lagoas** Rio de Janeiro Brazil	**257** 77 154	✠**100A1** SS 1/88 tug ✠**LMC** EL F 275,0/19,0U2(a) FN 366	**1983**-7 Corena, Metalurgia e Construcoes Navais S.A.—Itajai (117) 30,66 8,77 4,282 27,64 8,54 4,68 F 8,3 1 dk rf - 6BH WB47T incl. DTf16T	**M Tug** Fire-fighting	Daihatsu 8PSHTCM-26H Vee Oil 4SA 8Cy. 260 × 320 with clutches, flexible couplings & dr reverse geared to sc. shaft 2 100bhp (1 545kW) Ishikawajima do Brasil Rio de Janeiro Gen 2 × 80kW 440V 60Hz a.c. Fuel 108,5t (d.o.)-8,0pd 12kn
8108511 PP9048 Df Esd Gc Rdr RTm/v	**LAGOA PARANAENSE** **Companhia Navegacao das Lagoas** Rio de Janeiro Brazil	**258** 77 154	✠**100A1** SS 11/87 tug ✠**LMC** EL F 275,0/19,0U2(a) FN 366	**1983**-11 Corena, Metalurgia e Construcoes Navais S.A.—Itajai (118) 30,66 8,77 4,282 27,64 8,54 4,68 F 8,3 1 dk rf - 6BH WB47T incl. DTf16t	**M Tug** Fire-fighting	Daihatsu 8PSHTCM-26H Vee Oil 4SA 8Cy. 260 × 320 with clutches, flexible couplings & dr reverse geared to sc. shaft 2 100bhp (1 545kW) Ishikawajima do Brasil Rio de Janeiro Gen 2 × 80kW 440V 60Hz a.c. Fuel 108,5t (d.o.)-8,0pd 12kn
8108468 PP2672 Df Esd Gc Rdr RTm/v	**LAGOA PAULISTA** **Companhia Navegacao das Lagoas** Rio de Janeiro Brazil	**257** 77 154	✠**100A1** SS 6/88 tug ✠**LMC** EL F 275,0/19,0U2(a) FN 366	**1982**-12 Corena, Metalurgia e Construcoes Navais S.A.—Itajai (113) 30,66 8,77 4,201 27,64 8,54 4,68 F 8,3 1 dk rf - 6BH WB47T incl. DTf16T	**M Tug** Fire-fighting	Daihatsu 16VSHTC-26H Vee Oil 4SA 16Cy. 260 × 320 with clutches, flexible couplings & dr reverse geared to sc. shaft 2 100bhp (1 545kW) Ishikawajima do Brasil Rio de Janeiro Gen 2 × 80kW 440V 60Hz a.c. Fuel 108,5t (d.o.)-8,0pd 12kn
8719360	**LAGOAPESCA** **Pesquera Lagoa Santodomingo S.A.** Spain	*480* — 385		**1989** Const. Nav. Santodomingo—Vigo (628) 33,02 9,52 6,18	**M Fishing** Stern Trawler Ref	Deutz SBV8M628 Oil 4SA 8Cy. 240 × 280 1 067kW (1 451bhp) Hijos de J. Barreras S.A. Vigo
7927001 3EOE7 19438-YJ Df Gc Pfd Rdr RT	**LAGOS No. 105** ex Shinei Maru No. 8-89 **Tres del Largo S.A.** Panama Panama	**292** 139 —		**1979** Kochi Jyuko (Kaisei Zosen) K.K.—Kochi (1373) 3,152 42,22 8,41 3,54 1 dk	**M Fishing** Side-fishing Pair Trawler Tuna Mchy.aft	Niigata 6L28X Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
8102464 YJXU8 453 Esd Rdr RT	**LAGOS SEAHORSE** **Zapata Gulf Marine Service Ltd. S.A.** Zapata Gulf Marine Corporation Port Vila Vanuatu	**407** 180 350	AB	**1981** Scheeps. Damen B.V.—Bergum (4606) 45,01 2,101 43,62 10,51 2,93 1 dk rf nil	**TrM RoRo Cargo/ Deck Cargo Landing Supply Ship**	General Motors 12V-71-N 3 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts 1 080bhp (794kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 75kW 9kn

8114998 YYBL Df Esd Gc Pfd Rdr RTm/h/v SatCom 1565103 YYBL AMVER	**LAGOVEN AMBROSIO** **Lagoven S.A.** Maracaibo Venezuela	*40 761* *20 561* 71 870	AB	**1983** Sumitomo Heavy Industries Ltd.—Oppama Shipyard, Yokosuka (1104) 227,62 (BB) 36,66 12,978 217,02 36,61 18,01 F 11,3 1 dk rf 13	**M Tanker** COW IGS SBT 7 Ta ER L.(oil) 75 105 HeCls. BC	Sulzer 5RL Oil 2SA 5Cy. 900 × 1900 14 450bhp (10 629kW) Sumitomo Heavy Ind. Ltd. Tamash Gen 4 × 820kW 440V 60Hz a.c. Fuel 316,0t (d.o.) 1 843,0t (hvf)-60,0pd
7926174 YYAU Df Esd Gc Pfd Rdr RTm/h/v SatCom 1565110 YYAU AMVER	**LAGOVEN CARIPE** Launched as Berge Charlotte **Lagoven S.A.** Maracaibo Venezuela	**38 063** 24 201 61 405	NV	**1981** Mitsui Eng. & SB. Co. Ltd., Chiba Works —Ichihara (1226) 213,32 32,24 12,812 205,06 32,21 19,31 1 dk	**M Tanker** COW IGS 13 Ta ER L.(oil) 64 489 HeCls. BC	B&W 6L80G Oil 2SA 6Cy. 800 × 1950 16 200bhp (11 916kW) Mitsui Eng. & SB. Co. Ltd. Tam Gen 2 × 760kW 1 × 700kW 1 × 340kW 450V 60Hz a.c. Fuel 293,0t (d.o.) 3 879,0t (hvf)-46,0pd 15,
7420560 RT	**LAGOVEN EL VINCULO** Launched as Vinculo **Lagoven S.A.** Maracaibo Venezuela	**259** — —		**1980** Vadelca—Maracaibo (VA-047) 28,53 8,54 3,810 26,85 8,35 4,45 1 dk	**M Tug**	Nohab F2 Vee Oil 4SA 12Cy. 250 × 300 geared to sc. sh 2 310bhp (1 699kW) A/B Bofors Nohab Swe Controllable pitch propeller
5081865 YVEV RT	**LAGOVEN FIEL** ex Creole Fiel-76 **Lagoven S.A.** Maracaibo Venezuela	**252** 101 —	(AB)	**1956** Gulfport SB. Co.—Port Arthur, Tx (488) 32,01 8,26 3,871 30,56 8,23 4,27 1 dk BK 64	**D-E Tug**	General Motors Vee Oil 2SA 16Cy. 222 × 267 total 1 600bhp (1 177kW) driving gen. connected to elec. motor & sr geared to sc. shaft E made42 reconditioned & fitted56 General Motors Corp. Cleveland Gen 3 × 30kW Fuel 82,5t (d.o.)
7223493 YXXX AMMT-0932 RT	**LAGOVEN FIRME** ex Creole Firme-76 ex Esso Barbados ex Esso Oranjestad **Lagoven S.A.** Maracaibo Venezuela	**253** 109 —	AB	**1955** Gulfport SB. Co.—Port Arthur, Tx (468) 8,28 3,871 30,56 8,26 4,27 1 dk BK 64	**M Tug**	Fairbanks, Morse Vee Oil 2SA 12Cy. 206 × 254 reverse reductio geared to sc. shaft 2 400bhp (1 765kW) E made reconditioned & fitted82 Colt Ind. Int. Inc., Fairbanks Morse Engine Div. B Gen 2 × 50kW a.c.
5081889 YVEM	**LAGOVEN FUERTE** ex Creole Fuerte-76 **Lagoven S.A.** Maracaibo Venezuela	**252** 101 —	(AB)	**1956** Gulfport SB. Co.—Port Arthur, Tx (487) 32,01 8,26 3,871 30,56 8,23 4,27 1 dk BK 64	**D-E Tug**	General Motors Vee Oil 2SA 16Cy. 222 × 267 total 1 600bhp (1 177kW) driving gen. connected to elec. motor & sr geared to sc. shaft E made44 reconditioned & fitted56 General Motors Corp. Cleveland Gen 3 × 30kW Fuel 82,5t (d.o.)
8117512 YYBI Df Esd Gc Pfd Rdr RTm/h/v SatCom 1565106 YYBI AMVER	**LAGOVEN GUANOCO** **Lagoven S.A.** Maracaibo Venezuela	*10 569* *4 518* 15 716	**✠100A1** oil or bitumen tanker max. Bitumen temp. 182°C, in association with defined loading conditions **✠LMC** **IGS** EL E† 577,5/56,0U3 FN 4859	**1983**-11 Ankerlokken Verft Floro A/S—Floro (119) 153,96 22,74 8,702 142,81 22,71 11,31 P 33,6 RQD 35,1 F 17,7 1 dk rf nil 10BH WB6710T incl. Comb. btm & STs6427T	**M Tanker** Oil Bitumen IGS (LR) pt higher tensile steel 9 Ta ER L.(oil) 15 581 HeCls. BC	B&W 6L55G Oil 2SA 6Cy. 550 × 1380 8 973bhp (6 600kW) A/S Fredriksstad M/V Fredrik Gen 3 × 702kW 450V 60Hz a.c. Fuel 100,0t (d.o.) 1 400,0t (hvf)-40,5pd 15,
8117524 YYBK Df Esd Gc Pfd Rdr RTv SatCom 1565105 YYBK AMVER	**LAGOVEN INCIARTE** **Lagoven S.A.** Maracaibo Venezuela	*10 569* *4 518* 15 761	**✠100A1** SS 5/88 oil or bitumen tanker max. bitumen temp. 182°C, in association with defined loading conditions **✠LMC** **UMS** **(IGS)** EL E† 577,5/56,0U3 FN 4857	**1983**-5 (Aft & pt cargo sections) Ankerlokken Verft Floro A/S—Floro (118) **1983**-5 (Fwd & pt cargo sections) Ankerlokken Verft Forde A/S—Forde (19) 153,96 22,74 8,714 142,81 22,70 11,31 P 33,6 F 17,7 1 dk rf nil 10BH WB6710T incl. Comb. btm & STs6427T	**M Tanker** Oil Bitumen pt higher tensile steel 8 Ta ER L.(oil) 15 581 HeCls. BC	B&W 6L55G Oil 2SA 6Cy. 550 × 1380 8 973bhp (6 600kW) A/S Nye Fredriksstad Mek. Verk. Fredrik Gen 3 × 702kW 450V 60Hz a.c. Fuel 100,0t (d.o.) 1 400,0t (hvf)-40,5pd 15,
6928292 YXWM AMMT-0924 RT	**LAGOVEN LACUSTRE** ex Creole La Crustre-76 ex Esso Caribbean ex Esso San Nicolas **Lagoven S.A.** Maracaibo Venezuela	**252** 101 —	(AB)	**1956** Gulfport SB. Co.—Port Arthur, Tx (477) 32,01 8,26 3,874 30,56 8,23 4,27 1 dk BK 64	**D-E Tug**	General Motors Vee Oil 2SA 16Cy. 222 × 267 total 1 600bhp (1 177kW) driving gen. connected to elec. motor & sr geared to sc. shaft E made45 reconditioned & fitted56 General Motors Corp. Cleveland Gen 3 × 30kW Fuel 82,5t (d.o.)
5081906 YVCA AMMT-0559 RT	**LAGOVEN LOS TAQUES** ex Creole Los Taques-76 ex Los Taques-61 **Lagoven S.A.** Las Piedras Venezuela	**252** 100 —	AB	**1954** Gulfport SB. Co.—Port Arthur, Tx (460) 33,23 8,26 3,880 30,56 8,23 4,27 1 dk BK 64	**M Tug**	Fairbanks, Morse Vee Oil 2SA 12Cy. 206 × 254 sr geared to sc shaft 3 000bhp (2 207kW) NE 65 Fairbanks Morse & Co. Belo Gen 3 × 30kW Controllable pitch propeller Fuel 101,5t
7223481 YVDY ARSI-0248 Esd RT	**LAGOVEN MATURIN** ex Creole Maturin-76 ex Maturin ex YF 859 **Lagoven S.A.** Caripito Venezuela	**458** 243 —	(AB)	**1955** Missouri Valley Bridge & Iron Works —Evansville, In 3,414 38,33 9,15 3,74 B 11,6 F 7,7 1 dk	**TM Tug**	Enterprise 2 Oil 4SA each 6Cy. 305 × 380 750bhp (552kW) General Metals Corp. U Gen 2 × 75kW Fuel 59,0t
8114986 YYBJ Df Esd Gc Pfd Rdr RTm/h/v SatCom 1565104 YYBJ AMVER	**LAGOVEN MORICHAL** **Lagoven S.A.** Maracaibo Venezuela	*40 761* *20 561* 71 870	AB	**1984** Sumitomo Heavy Industries Ltd.—Oppama Shipyard, Yokosuka (1105) 227,62 (BB) 36,66 12,978 217,02 36,61 18,01 F 11,3 1 dk rf 13	**M Tanker** COW IGS SBT 7 Ta ER L.(oil) 75 105 HeCls. BC	Sulzer Oil 2SA 5Cy. 900 × 1900 14 450bhp (10 629kW) Sumitomo Heavy Ind. Ltd. Tamas Gen 4 × 820kW 440V 60Hz a.c. Fuel 316,0t (d.o.) 1 843,0t (hvf)-60,0pd

8114704 YYBH Df Esd Gc Pfd Rdr RTv SatCom 1565102 YYBH	**LAGOVEN MORUY** **Lagoven S.A.** Maracaibo Venezuela	**35 810** 19 198 55 919	AB	**1983** Hitachi Zosen—Innoshima Works, Innoshima (4712) 208,01 (BB) 35,41 11,616 198,71 35,36 16,62 F 14,7 1 dk rf nil	**M Tanker** COW SBT 10 Ta ER L.(oil) 58 328	B&W 6L80GFCA Oil 2SA 6Cy. 800 × 1950 18 400bhp (13 534kW) Hitachi Zosen Sakurajima Works, Osaka Gen 4 × 820kW 16kn
8113358	**LAGOVEN PAEZ** **Lagoven S.A.** Maracaibo Venezuela	**148** 48 —		**1982** INAMECA, Industria Naval Mecanica C.A. —Maracaibo (089) 24,41 22,41 7,95 3,20 1 dk	**TM Tug**	Caterpillar D398SCAC 2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 750bhp (1 287kW) Caterpillar Tractor Co. Peoria, Illinois
8114699 YYBG Df Esd Gc Pfd Rdr RTv SatCom 1565101 YYBG	**LAGOVEN PARIA** **Lagoven S.A.** Government of The Republic of Venezuela Maracaibo Venezuela	*35 810* *19 192* 55 999	AB	**1982** Hitachi Zosen—Innoshima Works, Innoshima (4711) 208,01 (BB) 35,41 11,616 198,71 35,36 16,62 F 14,1 1 dk rf nil	**M Tanker** COW IGS SBT 10 Ta ER L.(oil) 58 516	B&W 6K80GF Oil 2SA 6Cy. 800 × 1950 18 400bhp (13 534kW) Hitachi Zosen Sakurajima Works, Osaka Gen 4 × 820kW 16kn
7343229 YVER AJZL-10278 Df Esd Gc Pfd Rdr RTv SatCom 1565112 YYER AMVER	**LAGOVEN QUIRIQUIRE** **Lagoven S.A.** Maracaibo Venezuela	**19 208** 10 972 32 135	**✠100A1** SS 10/88 oil tanker (cc) **✠LMC** **UMS** **IGS** EL H† 605,0/70,0U2 FN 6589	**1978**-6 Swan Hunter Shipbuilders Ltd.—Hebburn Shipyard, Hebburn (79) 170,85 (BB) 25,79 11,310 161,53 25,77 15,02 P 18,0 F 18,6 1 dk rf nil 13BH WB3069T incl. DTf1528T	**M Tanker** IGS (LR) 24 Ta ER L.(oil) 39 431	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 2 WTAuxB primary 50kgf/cm² (49,1bar) secondary 18kgf/cm² (17,7bar) Spt 230°C 17,5kgf/cm² (17,2bar) hs901,2 e(ex.g) 21kgf/cm² (20,6bar) Gen 3 × 525kW 440V 60Hz a.c. 15,5kn
7420558 YVY2054 RT	**LAGOVEN SANTA ANA** **Lagoven S.A.** Maracaibo Venezuela	**259** 125 —		**1979** Vadelca—Maracaibo (VA-046) 28,50 8,51 3,810 26,85 8,35 4,42 1 dk	**M Tug**	Polar Vee Oil 4SA 12Cy. 250 × 300 geared to sc. shaft 2 310bhp (1 699kW) A/B Bofors Nohab Sweden Controllable pitch propeller
7343217 YVEQ AJZL-10277 Df Esd Gc Pfd Rdr RTv SatCom 1565111 YVEQ AMVER	**LAGOVEN SANTA RITA** **Lagoven S.A.** Maracaibo Venezuela	**19 208** 10 972 32 135	**✠100A1** SS 2/84 oil tanker (cc) **✠LMC** **UMS** **(IGS)** EL H† 605,0/70,0U2 FN 6589 **SURVEYS OVERDUE — CLASS SUSPENDED 8/12/89**	**1978**-3 Swan Hunter Shipbuilders Ltd.—Hebburn Shipyard, Hebburn (78) 170,85 (BB) 25,79 11,310 161,53 25,77 15,02 P 35,4 F 18,6 1 dk rf nil 13BH WB3069T incl. DTf1528T	**M Tanker** IGS (LR) 24 Ta ER L.(oil) 38 673	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 2 WTAuxB primary 50kgf/cm² (49,1bar) secondary 18kgf/cm² (17,7bar) Spt 230°C 17,5kgf/cm² (17,2bar) hs901,2 e(ex.g) 21kgf/cm² (20,6bar) Gen 3 × 52,5kW 440V 60Hz a.c. Fuel 842,5t (d.o.) 15kn
7926162 YYAT Df Esd Gc Pfd Rdr RTv SatCom 1565107 YYAT AMVER	**LAGOVEN SINAMAICA** ex Berge Helene-81 **Lagoven S.A.** Maracaibo Venezuela	**38 063** 24 201 61 405	NV	**1981** Mitsui Eng. & SB. Co. Ltd., Chiba Works —Ichihara (1225) 213,32 (BB) 32,24 12,816 205,01 32,21 19,66 1 dk	**M Tanker** COW IGS 13 Ta ER L.(oil) 64 489 HeCls. BC	B&W 6L80GFCA Oil 2SA 6Cy. 800 × 1950 16 200bhp (11 916kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 760kW 1 × 700kW 1 × 340kW 450V 60Hz a.c. Fuel 293,0t (d.o.) 3 879,0t (hvf)-46,0pd 15,75kn
6822993 UJUL M-28052 Df Esd Gc Rdr RT	**LAGUNA** **U.S.S.R. -"Zapryba"** Riga U.S.S.R.	T.Mk **2 433** 1 225 1 460	RS	**1965** ..............U.S.S.R. 89,69 14,03 5,709 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.294 In.1 331 5 Ha (1,6 1,6 × 1,5) (1,8 × 1,8) (1,6 1,5 × 1,3) 4W Der 2(10) 2(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
6600888 J8DR 2070 Esd Pfd Rdr RTm	**LAGUNA** ex Ulla-89 ex Ulla Lonnie-86 ex Gitte Steen-77 ex Bidjovagge-72 ex Liss-70 **Lupin Shipping Ltd.** Kingstown St. Vincent	**667** 495 1 156	**100A1** SS 3/89 **LMC** EL K 375,5/28,0U2 FN 742 (BV) (NV)	**1966** Batservice Verft A/S—Mandal (464) 55,00 9,33 3,506 50,02 9,30 5,52 B 11,0 2 dks rf nil 3BH WB323T	**M General Cargo** Ice strengthened 1 Ho 35,5 ER G.1 597 B.1 444 2 Ha (stl) (each 13,2 × 5,9) ER 2W Der 2(5)	Deutz Vee Oil 4SA 12Cy. 142 × 160 with clutches, flexible couplings & sr reverse geared to sc. shaft 768bhp (565kW) E made refitted4/78 Kloeckner Humboldt Deutz Koeln Gen 1 × 28kW 1 × 26kW 1 × 20kW 230V 50Hz a.c. Controllable pitch propeller Fuel 42,5t (d.o.) 11,5kn
6709971 SGIK Esd Pfd Rdr RTm	**LAGUNA** ex Nimber-87 ex Toron-80 **Karl Allan Lindgren** Skillinge Sweden	*188* *63* 146	(BV)	**1966** VEB Rosslauer Schiffswerft—Rosslau 31,17 6,61 2,699 29,55 6,58 3,31 F 6,1 1 dk rf 610 BK 152	**M Fishing** Side Trawler 2 Ho 4,7 6,7 ER In.210 3 Ha (1,2 1,2 × 0,9) (1,3 × 1,3) ER	Polar Oil 4SA 6Cy. 260 × 300 900bhp (662kW) Nydqvist & Holm A/B Trollhattan Gen 1 × 18kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.) 12kn
8215118 YUGA Esd Rdr RT	**LAGUNA** **Plava Laguna-Hotelsko Turisticko Poduzece** Pula Yugoslavia	**119** 70 100		**1981** Brodogradiliste "Greben"—Vela Luka (812) 23,19 7,19 3,801 19,89 6,86 3,71 1 dk	**Reinforced Plastic M Fishing** Stern Trawler Side Trawler Ref Mchy.fwd 1 Ho In.85 1 Ha (stl)	Pielstick 6PA4V185VG Oil 4SA 6Cy. 185 × 210 sr geared to sc. shaft 788bhp (580kW) R.O. Tvornica Dizel Motora "Uljanik" Pula Controllable pitch propeller 10kn
7734349 WYG7592 587243	**LAGUNA CRUZ** **Texas Gulf Trawling Co. Inc.** Brownsville, Tx United States of America	**121** 82 —		**1977** ....Port Isabel, Tx *19,39* 6,13 3,87 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
7941071 Esd RT	**LAGUNA DE TERMINOS VIII** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Ciudad del Carmen Mexico	**104** 62 —	(AB)	**1976** Astilleros Zavala—Ciudad del Carmen (52) ... ... 19,03 5,80 3,36 1 dk BK 51	**M Fishing** Side Trawler 1 Ho 7,4 1 Ha (stl) (1,5 × 1,3)	Cummins Vee Oil 4SA 12Cy. 140 × 152 reverse reduction geared to sc. shaft 365bhp (268kW) Cummins Engine Co. Inc. Columbus, In Gen 1 × 1,75kW d.c. 1 × 1,5kW d.c. 9kn
7417161 WYT9267 567792 Df Esd Gc Pfd Rdr RT	**LAGUNA SEAHORSE** ex Chevalier De Gramont-80 **First Security Bank of Idaho N.A.** Zapata Gulf Marine Corporation New Orleans, La United States of America	**311** 212 —	AB	**1975** Halter Marine Fabricators, Inc.—Moss Point, Ms (457) 12,20 4,496 51,82 12,17 5,19 F 18,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	MWM TBD441V16 2 Vee Oil 4SA each 16Cy. 230 × 270 reverse reduction geared to sc. shafts 4 800bhp (3 531kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 150kW Fuel 483,5t (d.o.) 12kn

5202328 ZPKO 1240 RT	**LAGUNA VERA** **Government of The Republic of Paraguay (Flota Mercante del Estado)** Asuncion Paraguay	**1 174** 589 1 478	✠Classed LR until 24/10/75	**1960**-10 Uraga Dock Co. Ltd.—Uraga Shipyard, Yokosuka (775) 72,52 12,17 3,201 68,00 12,01 3,92 Trunk 43,0 RFD 5,8 1 dk rf nil	**M Tank Barge** 8 Ta ER L.(oil) 2 008	Niigata Oil 4SA 6Cy. 370 × 520 1 000bhp (736kW) Niigata Eng. Co. Ltd.	Ni
7385942 EGTN Esd Pfd Rdr RT	**LAGUNAK** **Lazgue S.A.** San Sebastian Spain	**271** 99 143	BV	**1975** Ast. de Murueta S.A.—Guernica (126) 39,65 7,62 3,582 34,50 7,60 4,09 1 dk	**M Fishing** Side Trawler Mchy.aft	MWM Oil 4SA 6Cy. 360 × 450 1 195bhp (879kW) Motorenw. Mannheim A.G. (MWM) Fuel 127,0t (d.o.)	TBD5 Mann 11,
8203555 DCKA Df Esd Gc Rdr RTm/v	**LAGUNE** **m.s. "Lagune" Hennig Schiffahrts K.G.** Rhein- Maas- und See-Schiffahrtskontor G.m.b.H. Leer Federal Republic of Germany	**299** 162 1 150	(GL)	**1982** C. Luehring Schiffswerft GmbH & Co. KG —Brake/Unterweser (8203) 74,17 9,86 2,920 70,21 9,81 5,41 2 dks	**M General Cargo** 1 Ho 49,2 ER G.1 699 TEU 60 C. 60/20' (40') 1 Ha (stl) (46,7 × 7,5) ER	Deutz Oil 4SA 6Cy. 220 × 280 with flexible couplings sr reverse geared to sc. shaft 598bhp (440kW) Kloeckner Humboldt Deutz Gen 2 × 40kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd	RSBA6M K
7743235 LMUQ 11850 Df Esd Rdr RT	**LAGUNEN** ex Ludvik Karlsen **P/R Ingvar Hetland og David Monsen** Haugesund Norway	**116** 28 —		**1947** E. & A. Helland Skibs. & Batbyggeri —Vestnes 29,47 6,41 ... ... len 79	**Wood M Fishing** Mchy.aft	Aabenra Oil 4SA 4Cy. 270 × 400 460bhp (338kW) NE 67 Aabenraa Motorfabrik, Heinrich Callesen A/S Fuel 10,0t-1,5pd	4-427 Aabe
5202342 KOCF 247273 Df Esd Gc	**LAHAINA VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 607** 4 563 10 852	AB	**1945** Permanente (Shipyard No. 2)—Richmond, Ca (601) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) General Electric Co. Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)	Lynn
7301453 P3QL2 708341 Df Esd Gc Pfd Rdr RT	**LAHESIS** ex Tauros-88 **Sea Marvel Shipping Ltd.** Limassol Cyprus	**17 645** 11 561 28 734	AB	**1973** Taiwan SB. Corp.—Keelung (N-042) 181,31 25,05 10,262 168,00 25,00 13,80 P 30,8 F 12,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 17,0 17,9 20,2 21,7 21,7 21,7 ER G.33 878 B.31 892 6 Ha (stl) (10,2 13,0 11,6 13,2 13,2 13,2 × 11,9) ER 12W Der 12(10)	Sulzer Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 300kW 450V 50Hz a.c. Fuel 2 054,5t (hvf)	7R
8138102 DIUH Esd Rdr RTv	**LAHO** ex Karl Kolls ex Salmo ex Nora ex Margarethe ex Gerda I **Theo Simonis** Buesum Federal Republic of Germany	**209** 133 27		**1903** P. C. v.d. Meer—Vlaardingen 36,28 6,15 — 33,71 6,14 3,26 1 dk conv —	**M Fishing** Sport-fishing	Daimler Vee Oil 4SA 12Cy. 128 × 142 reverse reductio geared to sc. shaft 370bhp (272kW) NE 77 Daimler-Benz A.G Gen 1 × 8kW 380/220V a.c. 1 × 4kW 24V	Mann
7640134 Esd Pfd Rdr RT	**LAHOOT** **Port Qasim Authority** Karachi Pakistan	**63** 17 4	**✠100A1** SS 8/86 Sonmiana to Sirmouth (Indus Delta) service, not more than 15 miles offshore **✠LMC** EL (A) 100,0/12,5U2 FN 153	**1978**-5 McTay Marine Ltd.—Bromborough (27) 20,53 5,47 1,501 19,03 5,25 2,75 1 dk rf 635 4BH WBnil	**TM Pilot Launch**	Kelvin 2 Oil 4SA each 8Cy. 165 × 184 reverse reduc geared to sc. shafts 760bhp (559kW) Kelvin Diesels Ltd. Gen 2 × 10kW 230V 50Hz a.c. 2 × 2,5kW	T Gla
7500774 C6BW8 708888 Df Esd Gc Rdr RTm/v	**LAI DA TOMA** ex Ostemaat-86 **Toma Shipping Co. Ltd.** Suisse-Outremer Reederei A.G. (Swiss Overseas Shipping Ltd.) Nassau Bahamas	**999** 692 2 554	GL	**1976** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (775) 92,41 11,33 3,990 88,63 11,31 6,02 RQD 14,7 F 6,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 63,5 ER G.3 253 B.3 029 TEU 96 C.Ho 56/20' C.Dk 40/20' 1 Ha (58,1 × 8,8) ER	Alpha Vee Oil 4SA 10Cy. 225 × 300 reduction geare sc. shaft 1 450bhp (1 067kW) Alpha-Diesel A/S Controllable pitch propeller Thw. thrust propeller fwd	10V23 Frederiks 1
6825921 OZGB H430 Esd Pfd RTh/v	**LAIBOT** ex Pamela-85 ex Michael Bjerrum-81 ex Nordstjernen-74 ex Stanne-72 **Ole Bjerge Jorgensen** Esbjerg Denmark	**122** 57 173		**1968** A/S Nordsovaerftet—Ringkobing (35) 28,76 6,43 26,01 6,41 3,20 F 5,2 1 dk BK 119	**M Fishing** Side Trawler 3 Ho 2,2 3,3 6,3 ER 3 Ha (stl) (each 0,9 × 1,0) ER 1W	Grenaa Oil 2SA 3Cy. 380 × 440 380bhp (280kW) Grenaa Motorfabrik, A/S Gen 2 24V a.c. Controllable pitch propeller Fuel 20,5t (d.o.)	Gr 1
6904442 EAGI 458 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1351173 EAGI	**LAIETA** **Naviera de Productos Licuados S.A.** Maritima del Norte S.A. Barcelona Spain	**30 394** 19 664 25 293	**100A1** CS 7/88 liquefied gas carrier methane in independent prismatic tanks max. pressure 0.28kg/cm² min. temp. minus 165°C **LMC** EL †† 605,0/77,5 FN 9357 (AB)	**1970** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (211) 207,88 (BB) 29,32 9,170 195,99 29,27 18,47 1 dk RW rf nil 8BH WB20701T incl. Comb. btm & side 10364T, DTf1468T, U dk 1826T & ST of 3419T	**S Liquefied Gas Carrier** LNG Atmospheric Ref. 4 Ta (alu) ind prismatic ER L.(gas) 39 782 HeCls. B	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) Ansaldo Meccanico Nucleare S.p.A. 2 WTB 52kgf/cm² (51,0bar) Spt 457°C 43,8kgf/cm² (43,0bar) hs2058,1 Gen 2 × 1250kW 1 × 300kW 450V 60Hz a. Thw. thrust propeller fwd Fuel 1 859,5t (o.f.)-91,5pd	De 1
8203543 DCLK Df Esd Gc Rdr RTm/h/v	**LAILA** **m.s. "Laila" Buck Schiffahrts K.G.** Emden Federal Republic of Germany	**997** 545 2 352	GL	**1983** C. Luehring Schiffswerft GmbH & Co. KG —Brake/Unterweser (8202) 91,01 13,54 4,601 84,92 13,50 6,61 F 13,5 2 dks	**M RoRo Cargo** Stern ramp L 7,50 W 12,00 Clear height 4,50 Trailers 19 2 Ho ER B.5 125 TEU 158 C.Ho 104/20'(40') C.Dk 54/20'(40') incl. 10 ref C. 2 Ha (stl) ER	Deutz Oil 4SA 9Cy. 240 × 280 with flexible couplings sr geared to sc. shaft 999bhp (735kW) Kloeckner Humboldt Deutz Gen 2 × 247kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd	SBV9 K 10
6816877 Esd RT	**LAILA** **Pesquera Meilan SCR Ltda.** Huacho Peru	**200** 89 —		**1968** Ast. Picsa S.A.—Callao *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing	Caterpillar Oil 4SA 6Cy. 159 × 203 reverse reduction gea to sc. shaft 380bhp (280kW) Caterpillar Tractor Co.	Peoria,
6710140 OVYT D1864 Df Esd Gc Pfd Rdr RTm	**LAILA MAJBRIT** ex Sonja Irene-87 ex Mican-78 ex Nikan-71 ex Rimfors-70 **Preben Eriksen Sloth** Hirtshals Denmark	**149** 73 —	BV	**1966** VEB Rosslauer Schiffswerft—Rosslau (3185) 33,66 6,61 2,699 29,55 6,56 3,31 F 6,1 1 dk rf 610 BK 152	**M Fishing** Side Trawler Ice strengthened 2 Ho 4,7 6,7 ER In.210 3 Ha (1,2 1,2 × 0,9) (1,3 × 1,3) ER 1W Der 1(0,5)	Polar Oil 4SA 6Cy. 250 × 300 900bhp (662kW) Nydqvist & Holm A/B Controllable pitch propeller Fuel 28,5t (d.o.)	Troll
7642027 1046	**LAINICI** **Santierul Naval Braila** Braila Romania	**133** — —	RNR	**1976** Santierul Naval Braila—Braila 29,24 8,31 2,490 4,30 1 dk	**TM Tug** Ice strengthened	Russkiy 2 Oil 2SA each 6Cy. 300 × 500 geared to sc shafts 1 200bhp (883kW) Russkiy-Diesel Works Gen 2 × 30kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel 39,5t (d.o.)	Len

5120233 SV4138 7691 Df Esd Rdr RT	**LAIS** ex Perka-81 ex Linda-80 ex Frans van Seumeren-72 **Hellenic Navigation & Transportation Services Shipping Co.** Piraeus Greece	**498** 216 742	(BV)	**1955** Noord Nederlandse Scheepswerven N.V. —Groningen (277) 56,49 8,44 3,404 52,23 8,39 3,56 1 dk	**M Tanker** Bitumen 8 Ta ER L.733 L.(oil) 820 HeCls. C	Deutz Oil 4SA 8Cy. 320 × 450 650bhp (478kW) Kloeckner Humboldt Deutz Koeln Fuel 50,0t (d.o.)-2,5pd 11kn
5202457 WY3319 507626 Df	**LAITA** **Wildwood Four Corp.** Philadelphia, Pa United States of America	**199** 99 —		**1948** Bath Iron Works Corp.—Bath, Me (303) *32,31* 6,91 3,28 1 dk	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	B&W 6-33MTF-60 Oil 4SA 6Cy. 330 × 600 650bhp (478kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel (d.o.) 10,75kn
7638624 ELEU4 7795 Df Esd Gc Pfd Rdr RT AMVER	**LAJA** ex Wedellsborg-87 ex Hoegh Borg-83 ex Hoegh John-82 ex John Bakke-82 **New Dawn Shipping Co. S.A.** Southern Shipmanagement (Chile) Ltd. Monrovia Liberia	**13 912** 8 937 22 304	NV	**1978** Kawasaki Heavy Ind. Ltd.—Kobe (1271) 174,02 (BB) 26,34 10,210 165,00 26,31 16,01 F - 1 dk rf 399	**M General Cargo/Container Ship** Fixed-guides Pallets Ref 12P 6 Ho ER G.33 087 B.29 437 In.2 915 L.869 TEU 800 C. 800/20' (40') 11 Ha (stl) (19,1 × 10,3) (12,8p&s 13,1p&s 12,6p&s 12,8p 13,4s × 10,8) (12,8p&s × 8,0) ER 2W Cr 4(25) 3(16) Der 2(10)	MAN K10SZ70/125 Oil 2SA 10Cy. 700 × 1250 19 000bhp (13 976kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 4 × 700kW 440V 60Hz a.c. Fuel 2 830,0t (hvf)-52,0pd 18,5kn
5202469 RT	**LAJU** **Tian San Shipping (Pte.) Ltd.** Singapore Singapore	**178** 88 —	✠Classed LR until 2/84	**1960**-10 Straits Steamship Co. Ltd.—Penang 29,82 6,56 1,601 27,44 6,41 2,98 1 dk RW rf 610	**TM Ferry** 215P	Rolls Royce 2 Oil 4SA each 8Cy. 130 × 152 sr reverse geared to sc. shafts 632bhp (465kW) Rolls-Royce Ltd. Shrewsbury Gen 2 220V 60Hz a.c. Fuel 7,0t (d.o.)
8820717 DULK Df Esd Gc Pfd Rdr RTv SatCom 1700423 AMVER	**LAKAMBINI** **Mars Shipping Co. S.A.** Manila Philippines	*17 590* *13 003* 28 835	NK	**1989** Shin Kurushima Dockyard Co. Ltd.—Onishi (2616) 170,02 (BB) 10,101 162,50 26,50 14,20	**M Bulk Carrier**	Mitsubishi Oil 7 700bhp (5 664kW) Kobe Hatsudoki K.K. Japan
8114039 DVUZ 226815 Rdr RT	**LAKAS** **Philippine Shipyard & Engineering Corp. (PHILSECO)** Manila Philippines	**203** 75 99	(NK)	**1981** Ishikawajima Ship & Chemical Plant Co. —Tokyo (532) 31,73 2,874 29,75 8,63 3,51 1 dk	**TM Tug**	Yanmar 6T260L-ST 2 Oil 4SA each 6Cy. 260 × 330 sr geared to sc. shafts 2 600bhp (1 912kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 60kW 12,5kn
5241867 WMDY 284802 Df Esd Gc Pfd Rdr RTm/v	**LAKE** ex Mormaclake-77 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	T.Mk **6 596** 3 804 — **9 259** 5 530 12 660	AB	**1961** Sun SB. & Dry Dock Co.—Chester, Pa (619) 147,30 20,78 —/9,576 139,60 20,73 12,65 F 11,9 2 dks, 3rd dk fwd RW rf nil	**S General Cargo** Ref 12P Ice strengthened 5 Ho 17,8 20,5 22,1 ER 23,6 20,5 G.16 329 B.14 841 In.1 112 5 Ha (stl) (7,5 × 4,8) (11,4 12,1 × 6,7) ER (12,1 10,6 × 6,7) 8W Der 1(75) 8(10) 10(5)	2 S Turb dr geared to sc. shaft 12 100shp (8 900kW) General Electric Co. Lynn, Ma Gen 2 × 600kW 450V 60Hz a.c. Fuel 5 461,0t (o.f.) 19kn
7926887 LAVQ2 N-00680 Df Esd Gc Pfd Rdr RTv SatCom 1310156 AMVER	**LAKE ANINA** **Chemical Anina K/S** Arne Blystad A/S Oslo Norway (NIS)	**15 200** 10 274 26 300	NV	**1981** Brodogradiliste "Split"—Split (309) 173,44 (BB) 22,89 10,653 166,02 22,86 14,20 1 dk	**M Tanker** Chemical CBT Ice strengthened 37 Ta ER L.32 125 HeCls. CptB	MAN K5SZ70/150CL Oil 2SA 5Cy. 700 × 1500 11 225bhp (8 257kW) Tvornica Dizel Motora "Split" Split Gen 3 × 772kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 152,0t (d.o.) 1 224,0t (hvf) 15kn
7926875 LAVR2 N-00670 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1310144 AMVER	**LAKE ANNE** **Chemical Anne K/S** Thome Ship Management Pte. Ltd. Oslo Norway (NIS)	**15 200** 10 274 26 300	NV	**1981** Brodogradiliste "Split"—Split (308) 173,44 (BB) 22,89 10,664 166,02 22,86 14,23 P 11,0 B 14,1 F 18,0 1 dk	**M Tanker** Chemical CBT Ice strengthened 37 Ta ER L.32 125 HeCls. CptB	MAN K5SZ70/150CL Oil 2SA 5Cy. 700 × 1500 11 225bhp (8 257kW) Tvornica Dizel Motora "Split" Split Gen 3 × 772kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 152,0t (d.o.) 1 224,0t (hvf) 15kn
8109486 DUOP 228316 Df Esd Gc Rdr RT	**LAKE BUHI** **PNOC Coal Corp.** Manila Philippines	**2 330** 1 210 5 000	AB	**1985** Philippine National Oil Corp. (P.N.O.C.) Marine Corp.—Manila (007) 93,71 6,101 88,02 16,01 7,22 P 22,9 F 13,8 rf nil	**M General Cargo** Mchy.aft	Alpha 2 Oil 4SA each 6Cy. 280 × 320 with flexible couplings & sr geared to sc. shaft 3 176bhp (2 336kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 1 × 400kW a.c. 2 × 355kW a.c. Controllable pitch propeller Thw. thrust propeller fwd 10kn
7619587 KPTB 619531 Df Esd Gc Pfd Rdr RTv SatCom 1502201 KPTB AMVER	**LAKE CHARLES** **Lachmar Corp. Inc.** Gastrans Inc. New Orleans, La United States of America	**83 743** 68 028 72 600	AB	**1980** General Dynamics Corp.—Quincy, Ma (53) 285,35 (BB) 45,67 11,532 273,41 43,74 25,00 1 dk rf nil	**S Liquefied Gas Carrier** LNG Atmospheric 5 Ta (alu) ind spherical ER L.(gas) 126 750 HeCls. B	2 S Turb geared to sc. shaft 43 000shp (31 629kW) General Electric Co. Lynn, Ma Gen 2 × 2500kW Fuel 6 771,0t (o.f.) 192,0t (d.o.) 20kn
7027277 P3DD3 708702 Df Esd Gc Pfd Rdr RTm/h/v	**LAKE ERIE** ex Matija Gubec-89 **Downstream Shipping Co. Ltd.** Hanseatic Shipping Co. Ltd. Limassol Cyprus	T.Mk **6 132** 3 975 13 238 **9 332** 6 571 16 030	GL JR ✠LR class withdrawn-Owners' request 12/88	**1970**-9 N.V. Cockerill Yards Hoboken—Hoboken (848) 140,52 20,53 —/9,272 132,19 20,50 12,60 2 dks rf nil	**M General Cargo** Ref Str. heavy cargoes 3 Ho 26,4 25,1 12,1DTp&s 12,9DTp&s ER 29,1 5 TwD G.20 648 B.18 940 In.1 843 4 Ha (stl) (15,3 15,3 15,3 × 8,0) ER (15,3 × 8,0) 16W Der 16(3-5)	Stork SW5X63/135 Oil 2SA 5Cy. 630 × 1350 5 500bhp (4 046kW) Gebr. Stork & Co. N.V. Hengelo Gen 3 × 176kW 450V 60Hz a.c. Fuel 150,5t (d.o.) 1 152,0t (hvf) 14kn
7122467 3EU6 18389-NY Df Esd Gc Rdr RTm/h/v AMVER	**LAKE HURON** ex Heinrich Arnold Schulte-88 ex Parana Star-78 ex Heinrich Arnold Schulte-77 ex Cosmopolit-76 **Eastcross Navigation S.A.** Hanseatic Shipping Co. Ltd. Panama Panama	*8 936* *6 312* 15 158	GL	**1972** Austin & Pickersgill Ltd.—Southwick, Sunderland (875) 140,82 20,45 8,859 134,17 20,43 11,74 F 12,5 1 dk, 2nd dk except in No. 5 hold	**M General Cargo** 4 Ho 21,6 40,6comb. 22,8 21,1 G.21 425 B.19 649 5 Ha (stl) (11,6 11,4 × 6,7) (12,1 13,7 12,9 × 8,5) 11W Der 1(30) 8(10) 2(5)	Sulzer 5RND68 Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) G. Clark & N.E.M. Ltd. Sunderland Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 270,0t 15kn

5202574 402336	**LAKE LOTHING** **Hellebore Ltd.** Waterford Irish Republic	**647** 317 —	✠Classed LR until 5/64	**1955**-4 Henry Robb Ltd.—Leith (450) 50,42 10,42 4,115 47,63 10,37 4,27 RQD 18,3 1 dk RW	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft	Ruston Oil 4SA 8Cy. 260 × 370 sr geared to sc. shaft 720bhp (530kW) Ruston & Hornsby Ltd. Linc Fuel 40,5t
6814221 H2XS 707022 Df Esd Gc Rdr RTm/h/v	**LAKE MICHIGAN** ex Capetan Manolis-89 ex Vanna-88 ex Giovanna II-83 ex Mare Piceno-81 Launched as Unitramp Limassol Cyprus	**15 720** 11 185 27 898	HR (AB) (RI) ✠Classed LR until 8/11/84	**1968**-10 Cant. Nav. del Tirreno e Riuniti—Ancona (264) 186,87 (BB) 23,47 10,713 172,12 23,40 14,30 P 18,9 F 16,5 1 dk rf 102	**M Bulk Carrier** 7 Ho 20,5 15,4 19,2 19,2 19,2 16,0 18,6 ER G.32 222 B.29 195 7 Ha (stl) (12,2 × 7,4) (9,6 15,2 15,2 15,2 9,6 11,9 × 10,5) ER 14W Der 14(8)	B&W 7-74VT2BF- Oil 2SA 7Cy. 740 × 1600 sr geared to sc. shaft 10 500bhp (7 723kW) Cant. Nav. del Tirreno e Riuniti Anc Gen 3 × 360kW 450V 60Hz a.c. Controllable pitch propeller
7015353 P3PA2 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**LAKE ONTARIO** ex Frank C-89 ex Santa Elizabetta-87 **Sealength Marine Co. Ltd.** Hanseatic Shipping Co. Ltd. Limassol Cyprus	**16 214** 9 841 27 624	RI	**1970** Cant. Nav. del Tirreno e Riuniti—Riva Trigoso (286) 187,79 (BB) 22,94 10,618 172,52 22,92 14,05 1 dk	**M Bulk Carrier** Vehicles Str. heavy cargoes 7 Ho ER G.36 463 14W Cr 1(30) Der 14(5-10)	B&W 7-74VT2BF- Oil 2SA 7Cy. 740 × 1600 10 500bhp (7 723kW) Cant. Nav. del Tirreno e Riuniti Anc Fuel 160,0t (d.o.) 1 200,0t (hvf)-34,5pd
8109474 DUFF 227713 Df Esd Gc Rdr RT	**LAKE PAOAY** **PNOC Coal Corp.** Manila Philippines	**2 335** 1 210 5 000	AB	**1984** Philippine National Oil Corp. (P.N.O.C.) Marine Corp.—Manila (006) 93,73 6,101 88,02 16,01 7,22 P 22,9 F 13,8 1 dk rf nil	**M General Cargo** 2 Ho each 27,5 ER G.6 484 4 Ha (stl) ER	Alpha 2 Oil 4SA each 6Cy. 280 × 320 sr geared to sc. shaft 3 176bhp (2 336kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederiksh Gen 1 × 400kW a.c. 2 × 355kW a.c. Controllable pitch propeller Thw. thrust propeller fwd
5212804 OZBH2 D822 Df Esd RTm	**LAKE PEJO** ex Rita L.-88 ex Marie Th.-84 ex Louis S-74 **Niels Erik Lokkebo** Nyborg Denmark (DIS)	**399** 240 584	BV	**1961** Husumer Schiffsw.—Husum (1168) 50,78 8,28 3,112 45,01 8,23 3,48 1 dk RW rf 102	**M General Cargo** Ice strengthened 1 Ho 31,0 ER G.835 B.792 2 Ha (each 12,1 × 5,0) ER	MaK Oil 4SA 6Cy. 290 × 420 400bhp (294kW) Maschinenbau Kiel A.G. Gen 2 × 10kW 220V d.c. Fuel 32,5t (d.o.)-1,5pd
8600595 DVLI 229071 AMVER	**LAKE RIVER** **San Agustin Shipping Corp.** Yuyo Steamship Co. Ltd. (Yuyo Kaiun K.K.) Manila Philippines	*36 788* *22 944* 68 407	NK	**1987** Namura SB. Co. Ltd.—Imari (888) 225,79 (BB) 32,26 13,201 217,02 32,21 18,22 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.80 811 7 Ha (stl) (16,6 × 13,2) (16,6 16,6 16,6 16,6 16,6 16,6 × 14,8) ER	Sulzer 6RT Oil 2SA 6Cy. 620 × 2150 10 200bhp (7 503kW) Mitsubishi Heavy Industries Ltd. Ko
8109503 DUYC 229127 Df Esd Gc Rdr RT	**LAKE SAMPALOC** **PNOC Coal Corp.** Manila Philippines	**2 336** 1 210 5 000	AB	**1987** Philippine National Oil Corp. (P.N.O.C.) Marine Corp.—Manila (009) 93,71 6,171 88,02 16,01 7,19 P 22,9 F 13,8 rf nil	**M General Cargo** 2 Ho each 27,5 ER G.6 484 4 Ha (stl) ER	Alpha 6S2 2 Oil 4SA each 6Cy. 280 × 320 with clutches, flexible couplings & sr geared to sc. shaft 3 176bhp (2 336kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederiksh Gen 1 × 400kW a.c. 2 × 355kW a.c. Controllable pitch propeller Thw. thrust propeller fwd
8319392 3EEZ3 14410-84 Df Esd Gc Pfd Rdr RT AMVER	**LAKE SHIDAKA** **Great Homes Maritime** Panama Panama	*16 861* *9 254* 28 215	NK	**1984** Naikai SB. & Eng. Co. Ltd.—Setoda (490) 178,21 (BB) 10,588 167,21 23,11 14,76 P 29,6 F 11,3 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.34 794 B.33 930 5 Ha (stl) (12,0 19,2 19,2 19,2 17,6 × 11,5) ER Cr 4(25)	B&W 6L50 Oil 2SA 6Cy. 500 × 1620 8 640bhp (6 355kW) Hitachi Zosen Hiroshima Works, Innosh Gen 3 × 360kW a.c.
8112366 Esd Rdr RT	**LAKE SONFON** **A. & M. Enterprises** Freetown Sierra Leone	**121** 36 51.	✠**100A1** tug West African coastal service between Tangier & Cape Town **LMC** EL (B) 220,0/16,0U2(a) FN 233	Lch.**1981** Cmpl.**1987**-9 Scheepswerf Aalst/'t Gilde B.V.—Aalst ((2709)) 25,66 6,94 2,909 23,17 6,61 3,43 1 dk rf - Box K 191 5BH WBnil	**TM Tug**	Deutz SBA12M 2 Vee Oil 4SA each 12Cy. 142 × 160 with clutches, flexible couplings & sr reverse gea to sc. shafts 1 612bhp (1 186kW) Kloeckner Humboldt Deutz West Germ Gen 2 × 48kW 380V 50Hz a.c.
8416164 3EAK5 15929-86 Df Esd Gc Pfd Rdr RT AMVER	**LAKE SPANKER** **Green Spanker Shipping S.A.** Nissen Kaiun K.K. Panama Panama	*13 036* *8 641* 22 202	NK	**1986** Tohoku Zosen—Shiogama (214) 155,20 (BB) 9,961 145,73 22,86 13,62 P 25,0 F 10,1 1 dk	**M Bulk Carrier** 4 Ho ER G.30 731 B.26 685 4 Ha (stl) (17,7 × 10,3) (19,3 19,3 19,3 × 11,2) ER Cr 4(25)	B&W 6L50 Oil 2SA 6Cy. 500 × 1620 7 350bhp (5 406kW) Mitsui Eng. & SB. Co. Ltd. Tam Gen 2 × 400kW a.c.
6915245 3EMO6 18492-LI Df Esd Gc Pfd Rdr RTh/v AMVER	**LAKE SUPERIOR** ex Mosa Pijade-88 **Eastcross Sea Transport Inc.** Hanseatic Shipping Co. Ltd. Panama Panama	T.Mk **5 962** 4 006 — **9 228** 6 689 16 030	✠**100A1** SS 10/88 strengthened for heavy cargoes DTsm — veg. oil ✠**LMC** EL Bt $2\frac{5}{16}$"U2 FN 4376 (JR)	**1969**-6 N.V. Cockerill Yards Hoboken—Hoboken (843) 140,52 20,53 —/9,272 132,19 20,50 12,60 2 dks rf nil 6BH WB2720t incl. DTsm1865t	**M General Cargo** Ref 3 Ho 26,4 25,1 12,1DTp&s 12,9DTp&s ER 29,1 5 TwD G.20 648 B.18 940 In.1 843 4 Ha (stl) (15,3 15,2 15,3 × 7,7) ER (15,3 × 7,7) 16W Der 16(3-5)	Stork Oil 2SA 5Cy. 630 × 1350 5 500bhp (4 046kW) Gebr. Stork & Co. N.V. Heng 2 AuxB (1 o.f. 1 ex.g) 6kgf/cm² (5,9bar) Gen 3 × 176kW 450V 60Hz a.c. Fuel 150,5t (d.o.) 1 152,0t (hvf)
7224849 ZBWD 708784 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**LAKE TAHOE** ex Lady Trude-88 ex Hille Oldendorff-87 **Chepo Ltd.** Gleneagle Ship Management Co. Inc. Hong Kong Hong Kong (British)	*8 939* *6 276* 15 017	GL	**1972** Austin & Pickersgill Ltd.—Southwick, Sunderland (880) 140,98 20,48 8,840 134,17 20,43 11,74 B 22,0 F 13,2 2 dks rf 25	**M General Cargo** 6bth P 5 Ho 22,0 28,8 11,5 23,4 24,2 G.21 425 B.19 721 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) (11,4 × 6,7) 10W Der 1(60) 1(30) 10(5-10)	Sulzer 5RN Oil 2SA 5Cy. 680 × 1250 6 750bhp (4 965kW) Hawthorn, Leslie (Engineers) Ltd. Newca Gen 3 × 350kW 440V 60Hz a.c. Fuel 105,5t (d.o.) 1 020,0t (hvf)-25,5pd
8109498 DVKC 227959 Df Esd Gc Rdr RT	**LAKE VICTORIA** **PNOC Coal Corp.** Manila Philippines	**2 335** 1 210 5 000	AB	**1984** Philippine National Oil Corp. (P.N.O.C.) Marine Corp.—Manila (008) 93,73 6,170 88,02 16,01 7,19 P 23,2 F 13,8 1 dk rf nil	**M General Cargo** 2 Ho each 27,5 ER G.6 484 4 Ha (stl) ER	Alpha 2 Oil 4SA each 6Cy. 280 × 320 sr geared to sc shaft 3 176bhp (2 336kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederiks Gen 1 × 400kW a.c. 2 × 355kW a.c. Controllable pitch propeller Thw. thrust propeller fwd
5194739 D9FC BM11055 Df Esd Gc Rdr RT	**LAKE WOOD** ex Shinano-78 ex Asian Glory-73 ex Koshu Maru-70 **Jung Keum Shipping Co. Ltd.** Busan South Korea	**2 542** 1 629 3 755	(KR) (NK)	**1958** Shioyama Dockyard Co. Ltd.—Osaka (238) 92,21 13,64 5,881 84,99 13,59 6,38 P 54,6 F 8,9 1 dk RW	**M General Cargo** 2 Ho ER G.5 370 B.4 953 2 Ha (20,1 25,0 × 6,7) ER 12W Der 1(50) 4(15) 4(10)	Akasaka Oil 4SA 6Cy. 470 × 670 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 13kW 230V d.c. Fuel 264,0t

8126630 3ECD7 18965-PEXT Df Esd Gc Pfd Rdr RTv SatCom 1332231 AMVER	**LAKENES** **Ascot Leasing Ltd.** Jebsens Ship Management Ltd. Panama Panama	*25 956* *14 942* 45 090	✠100A1 bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty (cc) ✠LMC UMS EL Kt 632,5/68,0U3 FN 8362	**1984**-6 Govan Shipbuilders Ltd.—Govan, Glasgow (260) 183,01 (BB) 31,04 11,939 175,01 31,01 16,77 F 13,8 1 dk rf nil DK in way of Nos. 1, 2, 3, 4 & 5 holds 7BH WB25203T incl. Comb, btm & STs (p&s) 3070T, Comb. btm, side & topside tanks (p&s) 7662T & No. 3 hold 12089T	**M Bulk Carrier** pt higher tensile steel 5 Ho 25,2 27,9 27,9 27,9 27,9 ER G.56 092 B.53 922 5 Ha (stl) (16,2 18,0 18,0 18,0 18,9 × 15,2) ER Cr 4(25)	Sulzer 4RLB76 Oil 2SA 4Cy. 760 × 1600 9 800bhp (7 208kW) Clark Hawthorn Ltd. Wallsend 2 AuxB (1 o.f. 1 ex.g) 7,1kgf/cm^2 (7,0bar) Gen 3 × 600kW 440V 60Hz a.c. Fuel 203,5t (d.o.) 2 451,5t (hvf) 14kn
8327090 VJLS 850462 Esd Gc Rdr RT	**LAKES TIDE** **Tidewater Port Jackson Marine Pty. Ltd.** Tidewater Marine Service Inc. *Sydney, N.S.W.* Australia	**191** 58 —	AB	**1983** Torrens Shipbuilders Pty. Ltd.—Port Adelaide (660) 2,639 27,84 7,51 2,80 F 13,5 1 dk rf nil	**TM Supply Ship** Deck Cargo	General Motors 2 Vee Oil 2SA each 12Cy. 123 × 127 reverse reduction geared to sc. shafts 900bhp (662kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 48kW 11,25kn
6860646 ULDZ M-14058 RT	**LAKETS** ex RR-1313 **U.S.S.R. -"Kaspryba"** Makhachkala U.S.S.R.	**258** 98 124	(RS)	**1957** ....East Germany 38,51 7,22 2,880 3,54 1 dk	**M Fish Carrier** Refrigerated Cargo 2 Ho ER In.279 4 Ha (stl) (each 1,2 × 1,2) ER 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 NE 64 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.)
5202706 WG9680 127752 Df Gc Rdr	**LAKEWOOD** ex Michigan-56 ex Charles M. Warner **Barge Lakewood Inc.** Erie, Pa United States of America	**4 402** 2 708 4 115		**1903** Chicago SB. Co.—Chicago, Illinois (58) *114,92* 14,69 5,928 115,12 14,64 8,56 1 dk R conv Bulk Carrier 28	**M Dredger/Sand Carrier** Suction 4 Ho 4,8 19,5 25,6 4,8 ER 4 Ha (stl) (3,6 19,5open 25,6 4,2 × 7,0) ER Der 2(6,5)	General Motors Oil 2SA 16Cy. 216 × 254 1 650bhp (1 214kW) NE 57 General Motors Corp. La Grange, Illinois Gen 1 × 150kW 60Hz a.c. 1 × 125kW 60Hz a.c. Fuel (d.o.)
5202718 KODB 249821 Df Esd Gc	**LAKEWOOD VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 607** 4 563 10 852	AB	**1944** Permanente (Shipyard No. 1)—Richmond, Ca (545) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) General Electric Co. Lynn, Ma Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
6900173 UVBX M-28809 Df Esd Gc Rdr RT	**LAKHTA** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**3 031** 1 377 3 797	RS	**1967** Navashinskiy Shipyard—Navashino 104,50 14,41 6,046 94,52 14,30 7,12 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 229 B.4 829 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	B&W 5-50VTBF-110 Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,5kn
5189710 SZIK 6059 Df Esd Gc Rdr	**LAKMOS** ex Kiyoyasu Maru-77 **Lakmos Maritime Co.** Naftitan Maritime & Transportation Enterprises S.A. Piraeus Greece	**5 642** 3 479 8 716	NK	**1961** Kasado Dock Co. Ltd.—Kudamatsu (209) 135,97 18,45 7,030 127,03 18,39 9,73 P 23,5 F 10,1 1 dk	**M Cement Carrier** 9 Ho ER G.7 099	Mitsubishi 2 Oil 4SA each 6Cy. 520 × 760 geared to sc. shaft 4 600bhp (3 384kW) Ube Tekkosho Ube Gen 2 × 200kW 440V 60Hz a.c. Fuel 557,0t-15,0pd 13,5kn
7900950 H8HP 9926-80D Df Esd Gc Pfd Rdr RT	**LAKSANA I** ex Balsa IV-83 ex Laksana I-80 **Essential Marine Corp.** Panama Panama	**3 743** 2 523 6 288	NK	**1979** K.K. Taihei Kogyo—Akitsu (2089) 106,43 16,44 6,703 97,97 16,41 8,16 P 21,1 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 346 B.7 653 2 Ha (stl) (28,4 28,5 × 8,3) ER Der 4(15)	Mitsubishi 6UET45/75C Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 320kW 12,5kn
5202794 Df RT	**LAKSEN** ex Hermann-56 ex Lucie ex Hermann Enkhuizen Netherlands	**227** 140 279	(GL)	**1913** J. J. Pattje & Zonen—Waterhuizen 41,51 6,53 2,361 38,69 2,70 P 7,4 1 dk R len 54 & 50	**M General Cargo** 1 Ho ER G.481 B.453 2 Ha (12,1 8,2 × 4,2) ER 2W Der 2(-)	General Motors 8V-92 Vee Oil 2SA 8Cy. 123 × 127 geared to sc. shaft 225bhp (166kW) NE 78 General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi 9kn
8511304 ELNA2 9289 Df Esd Gc Pfd Rdr RTv SatCom 1242677 HDFT AMVER	**LALANDIA** ex Hyundai Frontier-88 **Segmode Marino S.A.** Hyundai Merchant Marine Co. Ltd. Monrovia Liberia	*39 892* *22 262* 43 567	✠Classed LR until 1/1/88 KR	**1986**-10 Hyundai Heavy Industries Co. Ltd.—Ulsan (441) 244,00 (BB) 32,26 12,501 231,02 32,21 21,42 1 dk rf nil	**M Container Ship** Fixed-guides 7 Cell. Ho 30,3 28,2 28,2 28,2 28,2 ER 27,8 13,2 TEU 3016 C.Ho 1522/20' (40') C.Dk 1494/20' (40') incl. 300 ref C. 13 Ha (stl) ER 26 Wing Ha (stl) ER	Sulzer Oil 2SA 7Cy. 840 × 2400 31 480bhp (23 155kW) Hyundai SB. & Heavy Industries Ulsan Gen 2 × 1200kW 1 × 1000kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 595,5t (d.o.) 3 057,0t (hvf) 23,25kn
5202237 PKGQ Esd RT	**LALANG** ex Lagong-73 **P.T. Perusahaan Pelayaran Kalimantan (Kalimantan Shipping Co. Ltd.)** Jakarta Indonesia	**522** 241 678	(KI)	**1953** Rolandwerft G.m.b.h.—Bremen (801) 57,87 9,12 3,379 55,33 9,10 3,71 1 dk RW	**M General Cargo** G.985 B.883 2 Ha (each 8,2 × 5,1) ER 4W Der 2(5) 2(3)	Enterprise Oil 4SA 8Cy. 305 × 380 480bhp (353kW) Enterprise Eng. & Mchy. Co. San Francisco, Ca Fuel 45,5t 10kn
7315375 AQNY 317852 Df Esd Gc Rdr RTv	**LALAZAR** **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **6 103** 3 407 9 652 **9 026** 5 375 13 540	AB	**1974** Karachi Shipyard & Eng. Works Ltd. —Karachi (S125) 154,69 —/9,221 141,00 19,49 11,99 P 12,5 F 17,1 2 dks rf nil	**M General Cargo** Ref 5 Ho 9,9 12,9 11,4 ER 8,5 10,5 G.19 255 B.17 273 5 Ha (stl) (9,8 12,7 11,2 × 7,0) ER (12,7 10,5 × 7,0) 18W Der 1(50) 4(10) 12(5)	MAN K7Z70/120 Oil 2SA 7Cy. 700 × 1200 9 800bhp (7 208kW) E made71 fitted73 Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 360kW 450V 60Hz a.c. Fuel 167,5t (d.o.) 1 067,0t (hvf) 18kn
8136532 ATTN 1803 Esd Gc RT	**LALITHA DEVI** **Phoenix India Marine (P) Ltd.** Visakhapatnam India	**116** 79 57	IRS	**1978** Ast. I MESA—Salina Cruz 23,17 7,47 2,255 20,12 7,33 3,43 1 dk rf nil BK	**M Fishing** Stern Trawler 1 Ho 8,9 In.38 1 Ha (w) (1,5 × 1,5) 1W	Caterpillar D335TA Oil 4SA 6Cy. 159 × 203 sr geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10kW 120V 50Hz a.c. Fuel 36,5t (d.o.) 8,5kn
5202859	**LAM KOK** ex M.T.S. No. 8-48 ex Nanshin Maru No. 1 **Chen P. Teck** Bangkok Thailand	**832** 588 —		**1943** ....Japan *61,88* 9,50 ... ... 1 dk	**M General Cargo**	Kinoshita Oil 2SA 4Cy. 430 × 510 Kinoshita Tekkosho Japan

8302533 3EJU5 17761-PEXT Df Esd Gc Rdr RTm/h/v SatNav SatCom 1330317 LAMA	**LAMA** Launched as Mosor Challenger **Island Ocean Marine S.A.** Hanseatic Shipping Co. Ltd. Panama Panama	*19 867* *13 293* 40 439	✠**100A1** oil tanker or caustic soda in cargo tanks max. filling 68% (depth) with cargo SG 1.5 ✠**LMC** **UMS** **IGS** EL K† 632,5/68,0U3(a) FN 7944	**1987**-2 Brodogradiliste "Jozo Lozovina-Mosor" —Trogir (191) 175,80 (BB) 32,03 11,191 168,76 31,98 15,09 F 13,5 1 dk rf nil 10BH WB13369T incl. 3059T in No. 3 p & s segregated wing tanks & 8467T in DB tanks	**M Tanker** Oil Chemical COW (LR) IGS (LR) PL (LR) SBT (LR) 16 Ta ER L.43 597 HeCls. C	B&W Oil 2SA 5Cy. 600 × 1944 10 400bhp (7 650kW) R.O. Tvornica Dizel Motora "Uljanik" 2 AuxB (o.f.) 16,8kgf/cm² (16,5bar) e(ex.g) 8,1kgf/cm² (8,0bar) Gen 3 × 584kW 450V 60Hz a.c. Fuel 281,0t (d.o.) 1 492,5t (hvf)-32,5pd	5L60 14
7734351 WYC4594 586827	**LAMANDA LOUISE** **Jessie Marvin Hickman** Wilmington, NC United States of America	**102** 73 —		**1977** ....Supply, NC *22,04* 6,53 2,65 1 dk	**Wood M Fishing**	Oil 340bhp (250kW)	U
7232858	**LAMAR**	**761** — —		**1945** ..............U.S.A. 56,09 10,06 2,744	**TM Tug**	2 Oil 2 000bhp (1 471kW) .... Fuel (d.o.)	
8136051 DJVO Esd Rdr RTv	**LAMARA** ex Fair Lady ex Sonderburg-59 **Reiner Schaefer** Laboe bei Kiel Federal Republic of Germany	**139** 93 —	GL	**1959** Schiffsw. Hugo Peters—Wewelsfleth (500) 29,39 5,54 1,517 26,01 5,52 2,11 1 dk	**M Ferry**	MaK Oil 4SA 4Cy. 215 × 360 reverse reduction gea to sc. shaft 160bhp (118kW) MaK. Maschinenbau G.m.b.H.	
7204849 V2BS 2020 Df Esd Gc Pfd Rdr RTm/v	**LAMARO** ex Tamara-85 **Partenreederei m.s. "Lamaro"** Albert Hauschildt Hamburg Antigua & Barbuda	T.Mk **496** 295 1 319 **1 263** 856 1 769	GL	**1972** Peters' Scheepsbouw B.V.—Kampen a/d Ijssel (104) 70,85 11,10 3,750/4,501 64,01 11,00 6,63 F 5,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 40,2 ER G.3 030 B.2 832 1 Ha (40,0 × 7,7) ER	MWM Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) Motorenw. Mannheim A.G. (MWM) Gen 3 × 50kW 220/380V 50Hz a.c. Fuel (d.o.)	TBD4 Mann 12
7203845 HP5276 19089-PEXT Df Esd Gc Rdr RT	**LAMATRA** **Debley S.r.l.** Panama Panama	**189** 139 110	✠**100A1** M 11/84-6mos fishing vessel ✠**LMC** EL h $\frac{7}{8}$"U1 FN 302	**1971**-7 Enrique Lorenzo y Cia. S.A.—Vigo (360) 29,70 7,88 2,998 26,67 7,60 3,71 F 4,9 1 dk rf 381 BK 152 4BH WB9t	**M Fishing** Side-fishing Ref	Blackstone Oil 4SA 6Cy. 222 × 292 reverse reduction gea to sc. shaft 495bhp (364kW) Lister Blackstone Mirrlees Marine Gen 1 × 40kW 1 × 20kW 380V 50Hz a.c. Controllable pitch propeller	Stan
6913314 OWEX D1675 Df Esd Pfd Rdr RTm	**LAMBANES** ex West Point-81 ex Ida Pantos-73 **Partrederi Lambanes** Tavs Diget Hirtshals Denmark	**149** 70 —	(BV)	**1969** VEB Rosslauer Schiffswerft—Rosslau (D.561/33) 33,58 6,66 2,693 29,52 6,61 3,31 F 6,1 1 dk BK 69	**M Fishing** Side Trawler Ice strengthened 2 Ho 4,7 6,7 ER G.180 2 Ha (stl) (each 1,3 × 1,2) ER 1W Der 1(1,5)	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) NE 73 Caterpillar Tractor Co. Peoria, Il Gen 1 × 18kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 17,5t (d.o.)	
5036353 PUAL Df Esd Rdr RTh	**LAMBARE** ex Barreirinhas ex Barbara Ann-67 ex Mary North-58 **Companhia de Navegacao Maritima Netumar** Rio de Janeiro Brazil	**500** 269 737		**1956** Zaanlandsche Schps. Maats.—Zaandam (467) 52,89 8,69 3,353 48,29 8,64 4,40 1 dk RW rf nil	**M General Cargo** 1 Ho 29,0 ER G.1 019 B.934 4W Der 2(4) 2(2)	MaK Oil 4SA 8Cy. 290 × 420 415bhp (305kW) Maschinenbau Kiel A.G. Gen 2 × 9kW 115V d.c. Fuel 54,5t (d.o.)	
7042679 Esd Rdr RT	**LAMBAYEQUE 1** ex Don Ventura-75 **San Martin SCR Ltda.** Chimbote Peru	**313** 194 —	(BV)	**1970** Ast. Gumar S.A.—Callao *32,01* 7,70 4,12 1 dk	**M Fishing** Side Trawler 1 Ha (2,9 × 3,8)	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Il	
7042681 Esd RT	**LAMBAYEQUE 2** ex Salta Mar No. 1-75 ex Epepsa 1-72 **Pesquera Santa Angela SCR Ltda.** Chimbote Peru	**313** 194 —	(BV)	**1970** Ast. Gumar S.A.—Callao *33,38* 7,70 4,12 1 dk	**M Fishing** Side Trawler 1 Ha (2,9 × 3,8)	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Il	
7120885 CE9078 Esd Gc Pfd RT	**LAMBAYEQUE 3** ex Bibaco 25-75 **Pesquera Lucha SCR Ltda.** Chimbote Peru	**307** 137 278	(GL)	**1971** Metal Empresa S.A.—Callao (L-32) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 1 dk rf 686	**M Fishing** Side-fishing 1 Ho 12,8 ER 1 Ha (3,5 × 2,6) ER	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Il Gen 1 × 14,75kW 110V d.c. Fuel 11,0t (d.o.)	
7120079 Esd Rdr RTv	**LAMBAYEQUE 4** ex Dona Claudia-76 **Santa Mariana SCR Ltda.** Chimbote Peru	**306** 136 —	(AB) (GL)	**1971** Metal Empresa S.A.—Callao (L-46) 35,31 8,62 32,06 7,98 3,99 F 5,8 1 dk	**M Fishing** Side Trawler 1 Ho 18,1 1 Ha (w) (3,2 × 3,9)	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Il Gen 1 × 13,5kW 110V	
7129312 CE9094 Esd Rdr RT	**LAMBAYEQUE 7** ex PM 25-76 **Empresa Pesquera Don Julio SCR Ltda.** Chimbote Peru	**310** 140 —	(GL)	**1972** Ast. Picsa S.A.—Callao (372) *35,09* 8,03 3,84 1 dk	**M Fishing** Side-fishing	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 geared to sc. sh 850bhp (625kW) Caterpillar Tractor Co. Peoria, Il	
7113856 Esd Gc Pfd Rdr RT	**LAMBAYEQUE 8** ex Mayar-75 **Pesquera Fishmeal Trading S.A.** Huarmey Peru	**265** 115 142	(BV) (GL)	**1971** Inversiones Navales S.A. (INSA)—Callao (3) 31,70 7,65 3,633 29,44 7,62 4,02 F 6,4 1 dk	**M Fishing** Side-fishing 1 Ho ER 2 Ha (w) (each 1,3 × 2,7) ER	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 sr reverse gear sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Il Gen 1 × 4,75kW Fuel 17,5t (d.o.)	
7315399	**LAMBAYEQUE 10** ex Cotinelly IV-79 **La Union Chalaca SCR Ltda.** Huarmey Peru	**273** 114 —	(GL)	**1973** Inversiones Navales S.A. (INSA)—Callao (13) 31,65 7,65 4,22 F 6,1 1 dk	**M Fishing**	Caterpillar Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Il Gen 1 × 19,25kW 380/220V Fuel (d.o.)	D379S
7935773 CO2532	**LAMBDA 6** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —		Approx.**1965** ....Cuba 2,490 23,17 6,25 1 dk	**M Fishing** In.45	S.K.L. Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL)	Magd 10
7935785 CO2166	**LAMBDA 8** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —		Approx.**1965** ....Cuba 2,490 23,17 6,25 1 dk	**M Fishing** In.45	S.K.L. Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL)	Magd 10

7935797 CO2413	**LAMBDA 11** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx. **1965** ....Cuba	2,490 23,17 6,25 1 dk	**M Fishing** In.45	S.K.L. Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7935802 CO2182	**LAMBDA 13** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx. **1965** ....Cuba	2,490 23,17 6,25 1 dk	**M Fishing** In.45	S.K.L. Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7935814 CO2536	**LAMBDA 14** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx. **1965** ....Cuba	2,490 23,17 6,25 1 dk	**M Fishing** In.45	S.K.L. Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7935826 CO2171	**LAMBDA 15** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx. **1965** ....Cuba	2,490 23,17 6,25 1 dk	**M Fishing** In.45	S.K.L. Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7935838 CO2525	**LAMBDA 18** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx. **1965** ....Cuba	2,490 23,17 6,25 1 dk	**M Fishing** In.45	S.K.L. Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7935840 CO2183	**LAMBDA 19** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx. **1965** ....Cuba	2,490 23,17 6,25 1 dk	**M Fishing** In.45	S.K.L. Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7935852 CO2592	**LAMBDA 23** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx. **1965** ....Cuba	2,490 23,17 6,25 1 dk	**M Fishing** In.45	S.K.L. Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7935864 CO2624	**LAMBDA 29** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx. **1965** ....Cuba	2,490 23,17 6,25 1 dk	**M Fishing** In.45	S.K.L. Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7935876 CO2163	**LAMBDA 30** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx. **1965** ....Cuba	2,490 23,17 6,25 1 dk	**M Fishing** In.45	S.K.L. Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7935888 COSC	**LAMBDA 34** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx. **1965** ....Cuba	2,490 23,17 6,25 1 dk	**M Fishing** In.45	S.K.L. Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7935890	**LAMBDA 39** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx. **1965** ....Cuba	2,490 23,17 6,25 1 dk	**M Fishing** In.45	S.K.L. Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7935905 CO2157	**LAMBDA 41** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx. **1965** ....Cuba	2,490 23,17 6,25 1 dk	**M Fishing** In.45	S.K.L. Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7935917 CO2172	**LAMBDA 44** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx. **1965** ....Cuba	2,490 23,17 6,25 1 dk	**M Fishing** In.45	S.K.L. Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7935929 COQR	**LAMBDA 48** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx. **1965** ....Cuba	2,490 23,17 6,25 1 dk	**M Fishing** In.45	S.K.L. Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7935931	**LAMBDA 49** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx. **1965** ....Cuba	2,490 23,17 6,25 1 dk	**M Fishing** In.45	S.K.L. Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7935943 CO2184	**LAMBDA 51** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx. **1966** ....Cuba	2,490 23,17 6,25 1 dk	**M Fishing** In.45	S.K.L. Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7935955 CO2420	**LAMBDA 54** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx. **1966** ....Cuba	2,490 23,17 6,25 1 dk	**M Fishing** In.45	S.K.L. Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7935967 CO2520	**LAMBDA 58** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx. **1966** ....Cuba	2,490 23,17 6,25 1 dk	**M Fishing** In.45	S.K.L. Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn

7935979 CO2537	**LAMBDA 61** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1966** ....Cuba 2,490 23,17 6,25 1 dk	**M Fishing** In.45	S.K.L. Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL)	Magde 10,
7935981 CO2533	**LAMBDA 62** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1966** ....Cuba 2,490 23,17 6,25 1 dk	**M Fishing** In.45	S.K.L. Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL)	Magde 10,
7935993 CO2538	**LAMBDA 63** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1966** ....Cuba 2,490 23,17 6,25 1 dk	**M Fishing** In.45	S.K.L. Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL)	Magde 10,
7936002 CO2534	**LAMBDA 64** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1966** ....Cuba 2,490 23,17 6,25 1 dk	**M Fishing** In.45	S.K.L. Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL)	Magde 10
7936014 CO2185	**LAMBDA 65** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1966** ....Cuba 2,490 23,17 6,25 1 dk	**M Fishing** In.45	S.K.L. Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL)	Magd 10
7936026 CO2535	**LAMBDA 66** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1966** ....Cuba 2,490 23,17 6,25 1 dk	**M Fishing** In.45	S.K.L. Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL)	Magd 10
7936038 CO2191	**LAMBDA 68** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1966** ....Cuba 2,490 23,17 6,25 1 dk	**M Fishing** In.45	S.K.L. Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL)	Magd 10
7936040 CO2192	**LAMBDA 69** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1966** ....Cuba 2,490 23,17 6,25 1 dk	**M Fishing** In.45	S.K.L. Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL)	Magd 10
7936052 CO2216	**LAMBDA 70** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1966** ....Cuba 2,490 23,17 6,25 1 dk	**M Fishing** In.45	S.K.L. Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL)	Magd 10
7936064 CO2186	**LAMBDA 71** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1966** ....Cuba 2,490 23,17 6,25 1 dk	**M Fishing** In.45	S.K.L. Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL)	Magd 10
7936076 CO2201	**LAMBDA 76** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1966** ....Cuba 2,490 23,17 6,25 1 dk	**M Fishing** In.45	S.K.L. Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL)	Magd 10
7936088 CO2526	**LAMBDA 77** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1966** ....Cuba 2,490 23,17 6,25 1 dk	**M Fishing** In.45	S.K.L. Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL)	Magd 10
7936090 CO2193	**LAMBDA 80** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1966** ....Cuba 2,490 23,17 6,25 1 dk	**M Fishing** In.45	S.K.L. Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL)	Magd 10
7936105 CO2187	**LAMBDA 81** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1966** ....Cuba 2,490 23,17 6,25 1 dk	**M Fishing** In.45	S.K.L. Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL)	Magd 10
7936117 CO2188	**LAMBDA 82** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1966** ....Cuba 2,490 23,17 6,25 1 dk	**M Fishing** In.45	S.K.L. Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL)	Magd 10
7936129 CO2543	**LAMBDA 85** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1966** ....Cuba 2,490 23,17 6,25 1 dk	**M Fishing** In.45	S.K.L. Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL)	Magd 10
7936131 CO2194	**LAMBDA 88** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1966** ....Cuba 2,490 23,17 6,25 1 dk	**M Fishing** In.45	S.K.L. Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL)	Magd 10
7936143 CO2202	**LAMBDA 90** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1966** ....Cuba 2,490 23,17 6,25 1 dk	**M Fishing** In.45	S.K.L. Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL)	Magd 10

7936155 CO2586	**LAMBDA 91** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —		Approx. **1966** ....Cuba 2,490 23,17 6,25 1 dk	**M Fishing** In.45	S.K.L. Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7936167	**LAMBDA 95** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —		Approx. **1966** ....Cuba 2,490 23,17 6,25 1 dk	**M Fishing** In.45	S.K.L. Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7936179 CO2528	**LAMBDA 100** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**110** — —		Approx. **1967** ....Cuba 2,490 23,17 6,25 1 dk	**M Fishing** In.45	S.K.L. Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7936181 CO2529	**LAMBDA 101** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**110** — —		Approx. **1967** ....Cuba 2,490 23,17 6,25 1 dk	**M Fishing** In.45	S.K.L. Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7936193 CO2588	**LAMBDA 102** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**110** — —		Approx. **1967** ....Cuba 2,490 23,17 6,25 1 dk	**M Fishing** In.45	S.K.L. Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7936208 CO2414	**LAMBDA 103** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**110** — —		Approx. **1967** ....Cuba 2,490 23,17 6,25 1 dk	**M Fishing** In.45	S.K.L. Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7936210 CO2415	**LAMBDA 106** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**110** — —		Approx. **1967** ....Cuba 2,490 23,17 6,25 1 dk	**M Fishing** In.45	S.K.L. Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7936222 CO2540	**LAMBDA 107** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**110** — —		Approx. **1967** ....Cuba 2,490 23,17 6,25 1 dk	**M Fishing** In.45	S.K.L. Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7936234 CO2541	**LAMBDA 108** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**110** — —		Approx. **1967** ....Cuba 2,490 23,17 6,25 1 dk	**M Fishing** In.45	S.K.L. Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7936246 CO2195	**LAMBDA 109** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**110** — —		Approx. **1967** ....Cuba 2,490 23,17 6,25 1 dk	**M Fishing** In.45	S.K.L. Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7936258 CO2542	**LAMBDA 110** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**110** — —		Approx. **1967** ....Cuba 2,490 23,17 6,25 1 dk	**M Fishing** In.45	S.K.L. Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" ·(SKL) Magdeburg 10,75kn
8200448 JFOY 128633 Df Esd Gc Rdr RTv SatNav SatCom 1200455 JFOY AMVER	**LAMBERT MARU** **Mitsui O.S.K. Lines Ltd. & Shin Yei Senpaku K.K.** Mitsui O.S.K. Lines Ltd. Osaka Japan	*98 661* *37 647* 197 981	NK	**1986** Mitsubishi Heavy Industries Ltd.—Nagasaki (1973) 299,52 (BB) 50,07 17,865 288,02 50,00 24,01 1 dk	**M Ore Carrier** 4 Ho ER Ore 124 606 8 Ha (stl) (21,3 × 13,0) (21,3 21,3 21,3 21,3 21,3 21,3 21,3 × 14,0) ER	Sulzer 6RTA84 Oil 2SA 6Cy. 840 × 2400 20 460bhp (15 050kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 4 × 648kW a.c. 15,5kn
7632539 P3HK2 708221 Df Esd Gc Pfd Rdr RT	**LAMBOUSA KARAVAS** ex Crusaders-87 ex Scan Crusaders-82 **Kerasia Shipping Ltd.** Hellenic Seaways Overseas Corp. Limassol Cyprus	**8 976** 6 296 16 603	GL (NK)	**1977** Kochi Jyuko K.K.—Kochi (963) 141,94 21,82 9,099 133,74 21,81 12,22 P 26,0 F 12,5 1 dk	**M Bulk Carrier** 4 Ho ER G.20 577 B.20 016 4 Ha (stl) (14,3 × 8,9) (20,5 20,5 20,5 × 10,9) ER Der 4(25)	B&W 9K45GF Oil 2SA 9Cy. 450 × 900 7 900bhp (5 811kW) Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 316kW 445V 60Hz a.c. Fuel 194,0t (d.o.) 1 195,0t (hvf)-29,0pd 14kn
5116294 SV5069 49 Df Esd Rdr RTm/v	**LAMBRINI III** ex Panagia Faneromeni-88 ex Eri-85 ex Eagle Sailor-83 ex Captain Komninos-82 ex Agios Georgios Armas-76 ex Fleth-74 **Lambrini Naftiki Eteria** Volos Greece	**499** 342 935	(GL)	**1956** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (401) 55,50 9,63 3,810 50,02 9,61 4,07 P 13,5 B 11,0 F 8,6 1 dk RW	**M General Cargo** 1 Ho 34,5 ER G.1 147 B.1 088 2 Ha (8,2 15,9 × 5,5) ER 3W Der 3(2)	Deutz RBV6M545 Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Fuel 35,5t (d.o.) 10kn
7401916 5LJY 5593 Df Esd Gc Pfd Rdr RTv SatCom 1241154 MSDW	**LAMDA** ex Moonshadow-88 ex Golden Colt-84 **Verbena Maritime Inc.** Societe Anonyme Monegasque d'Administration Maritime et Aerienne (S.A.M.A.M.A.) Monrovia Liberia	**19 633** 13 923 34 345	AB	**1976** Osaka Zosensho—Osaka (363) 185,53 (BB) 11,148 175,01 26,01 15,52 P 30,5 F 13,2 1 dk rf nil	**M Bulk Carrier** 5 Ho 24,6 33,6 16,0 33,6 26,2 ER G.44 817 B.41 323 HeCls. ptB 5 Ha (stl) (14,4 20,8 8,7 20,8 15,0 × 12,6) ER Cr 5(10)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 380kW
7227683 LA312	**LAMI** ex N. R. Mitchell-85 **D.D.P. Generating System Ltd.** Lagos Nigeria	**202** 136 —		**1973** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. (125) *23,32* 6,84 23,32 3,92 1 dk	**M Fishing** Side Trawler	Caterpillar D353SCAC Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 11kn

7035755 ESDB M-29298 Df Esd Rdr RT	**LAMINARIYA** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**680** 252 335	RS	**1968** ..............U.S.S.R. 54,23 9,38 3,855 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7807823 VRQD 373547 Esd Gc Rdr RT	**LAMMA** **The Hongkong Salvage & Towage Co. Ltd.** Hong Kong Hong Kong (British)	**267** 62 —	✠**100A1** CS 10/88 tug for service up to 100 miles from Hong Kong ✠**LMC** EL E 275,0/26,0U2 FN 391	**1978**-9 Imamura Zosen—Kure (245) 33,38 9,76 3,661 28,22 9,50 4,32 RAD 2,8 1 dk rf 483 5BH WB10T incl. DTf7T	**TM Tug**	Daihatsu 6DSM-26 2 Oil 4SA each 6Cy. 260 × 320 dr geared to sc. shafts 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 64kW 385V 50Hz a.c. 2 Directional propellers 12,5kn
7601449 VRLT 377268 Df Esd Gc Pfd Rdr RTm AMVER	**LAMMA FOREST** ex Clarkspey-81 ex Star Bay-81 ex Clarkspey-78 **Blairdale Shipping Ltd.** Denholm Ship Management (Overseas) Ltd. Hong Kong Hong Kong (British)	*18 328* *10 914* 29 566	✠**100A1** SS 10/81 strengthened for heavy cargoes Nos. 2 & 4 holds may be empty ✠**LMC** **UMS** EL I† 2⅞"U2 FN 6610	**1977**-4 Mitsubishi Heavy Industries Ltd. —Hiroshima (274) 170,62 (BB) 27,26 10,215 160,00 27,21 14,10 P 30,5 F 14,4 1 dk rf nil 7BH WB15409t incl. Comb. btm. & STs in holds 3601t Topside tanks in holds 4774t & No. 3 hold 6013t	**M Bulk Carrier** 5 Ho 22,4 26,4 19,2 26,4 26,4 ER G.39 508 B.33 318 5 Ha (stl) (12,8 20,0 12,8 20,0 18,4 × 11,2) ER Cr 1(25) 3(15)	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Mitsubishi Heavy Industries Ltd. Kobe AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 550kW 450V 60Hz a.c. Fuel 386,0t (d.o.) 1 781,0t (hvf) 15kn
8900232	**LAMMA 12** Hong Kong Hong Kong (British)	**150** — 50		**1989** Cheoy Lee Shipyards Ltd.—Hong Kong (4318) ... ... 25,61 1 dk	**TM Ferry**	Cummins KT-19-M 2 Oil 4SA each 6Cy. 159 × 159 with flexible couplings & sr reverse geared to sc. shafts 810kW (1 101bhp) Cummins Engine Co. Inc. U.S.A. 15kn
7008714 PFMP HD 37 Df Rdr RTm/v	**LAMMIE** ex Maria Theresia-74 **M. Slot B.V.** Den Helder Netherlands	**143** 57 —		**1968** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (518) 31,60 7,04 3,302 6,99 3,41 1 dk len 79	**M Fishing** Side Trawler	Stork Oil 850bhp (625kW) NE 76 Stork-Werkspoor Diesel B.V. Zwolle
8036043	**LAMNALCO FOX** **Lamnalco Ltd.** Sharjah United Arab Emirates	**393** — —	BV	**1978** Deltawerf B.V.—Sliedrecht (198) ... ... 54,51 6,86 3,00 1 dk	**TM General Cargo** Mchy.aft	Caterpillar 3408TA 2 Vee Oil 4SA each 8Cy. 137 × 152 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7434389 9KBQ KT1469 Esd Rdr RTm	**LAMNALCO 14** ex Lamnalco Fulmar-82 Launched as Morro Bay **Land & Marine National Contracting Co. (W.L.L.)** Lamnalco Ltd. Kuwait Kuwait See Register of Offshore Units	**218** 70 —	BV ✠Classed LR until 1/3/87	**1974** Kip Plaisance (Contractors) Inc.—Leeville, La (74/4) 35,56 8,13 2,591 32,01 7,93 3,51 B & F 15,9 RFD 15,3 1 dk rf 1575 BK 152	**TM Supply Launch** Diving Support Cr 1(7)	General Motors 16V-71-N 2 Vee Oil 2SA each 16Cy. 108 × 127 reverse reduction geared to sc. shafts 1 400bhp (1 030kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 30kW 120/208V 60Hz a.c. 10kn
7434391 9KBW KT1466 Esd Rdr RTm	**LAMNALCO 15** ex Lamnalco Tern-82 **Land & Marine National Contracting Co. (W.L.L.)** Lamnalco Ltd. Kuwait Kuwait See Register of Offshore Units	**237** 79 —	BV ✠Classed LR until 1/3/87	**1975**-7 Kip Plaisance (Contractors) Inc.—Leeville, La (74/5) 35,56 8,13 2,594 32,01 7,93 3,51 RFD 15,3 1 dk rf 1575 BK 152	**TM Supply Launch** Diving Support Cr 1(7)	General Motors 16V-71-N 2 Vee Oil 2SA each 16Cy. 108 × 127 reverse reduction geared to sc. shafts 1 400bhp (1 030kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 30kW 120/208V 60Hz a.c. 10kn
7516503 9KBS Esd Gc Pfd Rdr RT	**LAMNALCO 18** ex Lamnalco Baker Bluebird-82 **Gulf Offshore Charterers Ltd.** Kuwait Kuwait See Register of Offshore Units	**746** 188 387	BV ✠Classed LR until 1/3/87	**1976**-9 Cheoy Lee Shipyards Ltd.—Hong Kong (2963) 56,47 11,03 2,831 52,10 10,66 3,97 F 6,8 1 dk rf 102	**TM Production Testing Vessel** for offshore installations Mchy.aft	Caterpillar D398SCAC 2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 185kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 199,0t (d.o.) 11kn
7939597 9KBT KT1467 Esd Rdr RT	**LAMNALCO 21** ex Lamnalco Falcon-83 ex T. E. Short-80 **Land & Marine National Contracting Co. (W.L.L.)** Lamnalco Ltd. Kuwait Kuwait See Register of Offshore Units	**215** 65 —	AB BV	**1979** Hudship (Hudson Shipbuilders Inc.) —Pascagoula, Ms (58) 2,780 34,14 7,93 3,36 F 12,2 1 dk rf nil	**TM Utility Vessel**	General Motors 16V-92 2 Vee Oil 2SA each 16Cy. 123 × 127 sr reverse geared to sc. shafts 1 252bhp (921kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 50kW 440V 60Hz a.c. Fuel 67,0t (d.o.)-4,5pd 12,5kn
8102995 9KBU RT	**LAMNALCO 22** ex Lamnalco Merlin-82 **Land & Marine National Contracting Co. (W.L.L.)** Lamnalco Ltd. Kuwait Kuwait See Register of Offshore Units	**212** 61 —	AB BV	**1981** Hudship (Hudson Shipbuilders Inc.) —Pascagoula, Ms (73) 7,95 3,020 34,14 7,93 3,36 F 13,2 1 dk rf nil	**TM Utility Vessel**	General Motors 16V-92 2 Vee Oil 2SA each 16Cy. 123 × 127 sr reverse geared to sc. shafts 1 252bhp (921kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,M Gen 2 × 50kW 440V 60Hz a.c. Fuel 67,0t (d.o.)-4,5pd 12,5kn
7625483 Esd Rdr RTv	**LAMNALCO 24** ex Lamnalco Petrel-82 **Land & Marine National Contracting Co. (W.L.L.)** Lamnalco Ltd. Kuwait Kuwait	**104** 13 66	BV ✠Classed LR until 1/3/87	**1981**-8 Staalin B.V.—'s-Gravenhage 22,15 (BB) 6,89 2,636 19,51 6,65 3,41 1 dk rf 1067	**TM Tug** 12dk P	General Motors 2 Vee Oil 2SA each 12Cy. 108 × 127 sr reverse geared to sc. shafts 960bhp (706kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,M Gen 2 × 48kW 220/380V 50Hz a.c. Fuel 12,0t (d.o.)-3,0pd 11kn
8125208 9KBV KT1440 Esd Gc Rdr RTm/v	**LAMNALCO 26** ex Lamnalco Mallard-83 **Land & Marine National Contracting Co. (W.L.L.)** Lamnalco Ltd. Kuwait Kuwait See Register of Offshore Units	**210** 60 115	AB BV	**1981** Hudship (Hudson Shipbuilders Inc.) —Pascagoula, Ms (95) 8,16 3,029 34,14 7,95 3,36 F 13,8 1 dk rf 457	**TM Supply Ship** Deck Cargo	General Motors 16V-92 2 Vee Oil 2SA each 16Cy. 123 × 127 sr reverse geared to sc. shafts 1 252bhp (921kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,M Gen 2 × 50kW 440V 60Hz a.c. Fuel 67,0t (d.o.)-4,5pd 12,5kn
8125210 9KBR KT1471 Esd Gc Rdr RT	**LAMNALCO 27** ex Lamnalco Teal-83 **Land & Marine National Contracting Co. (W.L.L.)** Lamnalco Ltd. Kuwait Kuwait See Register of Offshore Units	**210** 60 500	AB BV	**1981** Hudship (Hudson Shipbuilders Inc.) —Pascagoula, Ms (96) 8,16 3,029 34,14 7,93 3,36 F 13,8 1 dk rf 457	**TM Supply Ship** Deck Cargo	General Motors 16V-92 2 Vee Oil 2SA each 16Cy. 123 × 127 sr reverse geared to sc. shafts 1 252bhp (921kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,M Gen 2 × 50kW 440V 60Hz a.c. Fuel 67,0t (d.o.)-4,5pd 12,5kn

8119699 DZBV Df Esd Gc Pfd Rdr RTv SatCom 1700132 DZBV AMVER	**LAMON BAY** **Partenreederei m.s. "Lamon Bay"** Alpha Asia Lines Inc. Manila Philippines	*16 910* *8 920* 20 540	 GL	**1985** Stocznia Szczecinska im. A. Warskiego —Szczecin (B181/08) 176,64 25,35 9,951 163,40 25,32 13,42 P 22,6 F 28,4 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,8 33,9 34,0 16,1 ER 4 TwD G.28 082 B.25 405 TEU 970 C.Ho 432/20' (40') C.Dk 538/20' (40') incl. 50 ref C. 7 Ha (stl) (12,6 × 13,6) (25,5p&s 32,5p&s 12,7p&s × 10,5) ER 6W Der 6(36)	Sulzer Oil 2SA 8Cy. 680 × 1250 15 200bhp (11 181kW) H. Cegielski Poznan Gen 1 × 984kW 2 × 800kW 1 × 320kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 236,0t (d.o.) 1 652,0t (hvf)-46,0pd 18kn
7624312 ICZN 708444 Df Esd Gc Pfd Rdr RT	**LAMONE** ex Sun North-89 ex Visten-88 **Petrokan S.p.A.** Napoli Italy	**3 243** 1 902 5 623	 NV RI	**1977** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (358) 83,88 16,08 7,741 75,16 16,01 8,72 P -F - 1 dk	**M General Cargo** ice strengthened 1 Ho ER G.6 656 1 Ha (stl) (52,6 × 12,8) ER Cr 2(15)	MaK 9M453AK Oil 4SA 9Cy. 320 × 420 reduction geared to sc. shaft 3 400bhp (2 501kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 192kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 13kn
7342524 GUIM 365948 Df Esd Gc Pfd Rdr RTv SatCom 1443427 GUIM AMVER	**LAMPAS** **Airlease International Nominees** **(Lombard) Ltd.** Shell Tankers (U.K.) Ltd. Douglas Isle of Man (British)	*153 687* *122 871* 317 996	**✠100A1** SS 6/86 oil tanker (cc) crude oil — defined ballasting **✠LMC** **UMS** **IGS** EL E* 5⅜"U2 FN 28278	**1975**-11 Harland & Wolff Ltd.—Belfast (1695) 351,42 (BB) 55,45 22,384 336,00 55,40 28,76 1 dk rf nil 10BH WB41212T incl. clean ballast tanks 30650T	**S Tanker** IGS (LR) pt higher tensile steel 20 Ta ER L.(oil) 378 664	2 S Turb tr geared to sc. shaft 36 000shp (26 480kW) Stal-Laval Harland and Wolff Ltd. Belfast WTB(s) 69kgf/cm² (67,7bar) Spt 515°C 64kgf/cm² (62,8bar) hs1782,6 WTB(p) 65,2kgf/cm² (64,0bar) Spt 320°C 64kgf/cm² (62,8bar) hs449,0 Gen 2 × 1500kW 440V 60Hz a.c. Fuel 8 170,0t (o.f.) 161,5t (d.o.) 14,5kn
5284986 IBYP Df Esd Gc Rdr RTv	**LAMPEDUSA** ex Adriatic Star-88 ex Nomi-85 ex Equator-84 ex Majorca Rose-84 ex Marine Cruiser-84 ex Princess of Tasmania-75 **Traghetti delle Isole S.p.A.** **Compagnia di Navigazione** Trapani Italy	**3 992** 1 825 1 090	**✠100A1** CS 11/86 Mediterranean service **✠LMC** EL z 1$\frac{15}{16}$"SQ FN 2988 HR	**1959**-9 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (61) 113,32 17,73 4,744 103,99 17,68 11,05 B 15,0 1 dk & S dk RW rf 457 Coll BH to S dk, 7 to 2nd WB595t	**TM Passenger/RoRo Cargo/Ferry** OSD 334P Stern door/ramp 1 Ho 11,6 Der 1(6) 1(1,5)	Polar 2 Oil 2SA each 9Cy. 500 × 700 8 600bhp (6 326kW) Nydqvist & Holm A/B Trollhattan ndb(s) 1/75 100lbf/in² (6,9bar) Directional thrust propellers fwd Fuel 172,5t (d.o.) 17,75kn
8719140 OWES RT	**LAMPO** **Qavak Trawl ApS** Nanortalik Greenland (Danish)	**209** 52 —		**1988** Assens Skibsvaerft A/S—Assens (318) 23,91 7,15 4,81	**M Fishing** Trawler Shrimp-trawl	Alpha Oil 800bhp (588kW) MAN-B&W Diesel A/S Frederikshavn
6820139 PLUU Rdr RT	**LAMPUNG** ex Futago Maru-76 **P.T. Perusahaan Angkutan Ferry** **(Jemla Ferry)** Jakarta Indonesia	**980** 379 287	 KI	**1968** Taguma Zosen—Innoshima (66) 62,01 13,42 2,998 57,00 13,39 4,60 1 dk RW	**TM Ferry** —dk P	Daihatsu 2 Oil 4SA each 8Cy. 300 × 380 2 660bhp (1 957kW) Daihatsu Kogyo Osaka Gen 1 × 80kW 445V a.c.
7526405 9V2538 356951 Esd Gc Rdr RT	**LAMPUNG** ex Nazly Loqo't-79 ex Tokujin Maru No. 18-75 **Alor Star Shipping Pte. Ltd.** Singapore Singapore	**834** 459 1 228	**100A1** SS 6/87 Singapore home trade service **LMC** EL J 357,5/30,0U1 FN 883	**1972** K.K. Matsuura Zosensho—Kinoe (200) 62,57 (BB) 9,73 4,014 58,76 9,50 5,52 2 dks rf 381 len 83 conv Sand Carrier — NS 6BH WB305T	**M General Cargo** 1 Ho 22,0 ER TEU 42 C.Ho 28/20' (40') C.Dk 14/20' (40') 1 Ha (stl) (20,8 × —) ER Der 2(5)	Fuji Oil 4SA 6Cy. 300 × 450 reverse reduction geared to sc. shaft 1 200bhp (883kW) Fuji Diesel Co. Ltd. Tateyama Gen 2 × 24kW 225V 60Hz a.c. 10kn
8132500 HQLA2 Esd Rdr RT	**LAMPUNG JAYA** ex Toei Maru-87 **Perita Shipping & Trading S.A.** Honduras	**698** 342 —		**1981** K.K. Yoshida Zosen Kogyo—Arida (365) ... ... 72,01 12,01 6,91 1 dk	**M General Cargo** Mchy.aft	Oil ....
7103162 6VLY Esd RT	**LAMTORO** ex Shemahi IX-77 **Armement Dakar-Peche** Dakar Senegal	**131** 63 —	 (BV)	**1971** Soc. Nouvelle des At. & Ch. de La Rochelle- Pallice—La R.-P. (00161) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref 1 Ho In.141 1 Ha (1,2 × 1,6)	Caterpillar Oil 4SA 6Cy. 159 × 203 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 48,5t (d.o.) 9kn
8321125 IXQW Esd Gc Pfd Rdr RT	**LAMU** ex Storm Due-88 ex Deck Hauler 1-87 **Finanziaria Marittima S.r.l.** Impresa Lavori Marittimi Paolo Crismani Pescara Italy	*369* *110* 401	 NV RI	**1984** Vindholmen Offshore A/S—Arendal (31) 40,31 2,801 37,32 10,61 4,47 1 dk	**TM Deck Cargo Ship** 1 Ho ER TEU 20 C. 20/20' (40') 1 Ha (stl) ER Cr 1(50)	MAN 2 Vee Oil 4SA each 10Cy. 125 × 142 with clutches & sr geared to sc. shafts 640bhp (471kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 2 Controllable pitch propellers Fuel 45,5t (d.o.)-2,0pd 10kn
8007509	**LAMU** **Government of The Republic of** **Kenya (Ministry of Works)** Mombasa Kenya	**105** — 45	 ✠Classed LR until 30/10/85	**1981**-10 African Marine & General Eng. Co. Ltd. —Mombasa (5002) 32,92 10,57 1,143 29,29 10,52 1,73 1 dk rf 889	**TM RoRo Cargo/Ferry**	Kelvin TA6 2 Oil 4SA each 6Cy. 165 × 184 reverse reduction geared to sc. shaft 280bhp (206kW) Kelvin Diesels Ltd. Glasgow Gen 2 × 1,5kW 24V d.c. 2 Directional propellers
8025288 SXPN 499 Df Esd Gc Pfd Rdr RTv SatCom 1130214 AMVER	**LAMYRA** **Intercontinental Bulk Cargo Ltd.** Andros Greece	*35 447* *22 982* 64 879	**✠100A1** SS 5/88 bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL O† 660,0/78,0U3(a) FN 10681	**1983**-7 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (990) 224,54 (BB) 32,26 12,877 214,00 32,20 17,71 F 17,4 1 dk rf 51 DK in way of Nos. 2, 3, 4, 5, 6 & 7 holds 9BH WB32295T incl. topside tanks in holds 7741T, Comb. btm & STs in holds 9857T, No. 4 hold 11280T	**M Bulk Carrier** pt higher tensile steel 7 Ho 24,2 24,6 24,6 24,6 24,6 24,6 24,6 ER G.74 836 7 Ha (stl) (14,2 × 10,4) (14,7 14,7 14,7 14,7 14,7 14,7 × 14,4) ER	Sulzer 6RLB76 Oil 2SA 6Cy. 760 × 1600 14 303bhp (10 521kW) Sumitomo Heavy Ind. Ltd. Tamashima AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 10,5kgf/cm² (10,3bar) Gen 3 × 560kW 450V 60Hz a.c. Fuel 311,5t (d.o.) 2 873,0t (hvf)
7112979 BOOJ Df Esd Gc Pfd Rdr RTm/h/v	**LAN CANG JIANG** ex Zografnia Y-77 **Guangzhou Ocean Shipping** **Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**10 023** 6 275 15 174	 ZC (AB)	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.) —Tokyo (2233) 143,41 (BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD G.20 140 B.18 988 6 Ha (stl) (each 9,1 × 9,9) 12W Der 12(10)	Pielstick 12PC2V-400 Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 104,5t (d.o.) 1 177,5t (hvf) 15,5kn
5333543 Df Esd Gc Rdr RT	**LAN SHAN** ex Siehmin-76 ex Omega-73 ex Solingen-72 **China Ocean Shipping Co. (COSCO)** China	T.Mk **2 925** 1 576 — **4 734** 2 726 5 130	 (BV) (GL)	**1955** Luebecker Flender-Werke AG.—Luebeck (453) 118,93 16,24 —/8,103 111,36 16,21 10,16 P 6,8 F 11,6 2 dks RW	**M General Cargo** Ref 12P 4 Ho 21,7 23,7 ER 17,5 15,4 G.9 773 B.8 638 In.72 4 Ha (stl) (10,5 14,7 × 5,5) ER (8,1 7,0 × 5,5) 12W Der 1(60) 4(10) 8(5)	Sulzer 6SD72 Oil 2SA 6Cy. 720 × 1250 4 200bhp (3 089kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 193kW 380V 50Hz a.c. Fuel 666,5t (hvf) 14,75kn

6611796 ELFU3 8002 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1242432 DIAL	**LAN SHUI** ex Diala-88 **Lan Shui Shipping Co. Ltd.** Monrovia Liberia	*37 911* *25 340* 71 242	✠**100A1** oil tanker oil processing plant installed for operation when tethered ✠**LMC** EL yt 3$\frac{9}{16}$"SQ FN 11879 GL **DAMAGED BY FIRE 1/90 — CLASS SUSPENDED**	**1966**-9 Deutsche Werft A.G.—Hamburg (811) 243,77 (BB) 33,58 13,161 233,46 33,53 17,35 F 22,0 1 dk rf 127 conv Tanker 88 10BH WB5239T incl. DTf1968T	**S Processing Tanker** Storage Vessel for offshore installations IGS 13 Ta ER L.(oil) 82 182 HeCls. B	2 S Turb dr geared to sc. shaft 16 000shp (11 769kW) STAL-LAVAL Turbin AB Finspang 2 WTB 685lbf/in² (47,3bar) Spt 510°C 620lbf/in² (42,8bar) hs1419,0 Gen 2 × 550kW 440V 60Hz a.c. Fuel 4 169,0t (o.f.)-86,5pd 15,5kn
7437537 WYT9527 546108 RT	**LANA CAROL** ex Mandy Renee-74 **Gilbert P. Smith** Biloxi, Ms United States of America	**104** 70 —		**1973** ....Pascagoula, Ms *21,86* 6,41 3,38 1 dk	**M Fishing** Side-fishing	Oil 350bhp (257kW) U.S.A
7426679 348879 RT	**LANA JANINE** ex Mary Lou-84 **Leader Fishing Ltd.** Vancouver, B.C. Canada	**255** 93 —		**1947** Lynch SB. Co.—San Diego, Ca *34,48* 8,39 8,36 1 dk	**Wood M Factory Ship** Fish Cannery	Imperial Oil 6Cy. 330 × 406 550bhp (405kW) Atlas Imperial D.E. Co. Oakland, Ca Fuel (d.o.) 10kn
7520499 553025	**LANASA I** **Malcolm R. Pinder, Trustee** Key West, Fl United States of America	**101** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler Shrimp-trawl	Oil 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois
7644362 574415	**LANASA II** **Malcolm R. Pinder, Trustee** Key West, Fl United States of America	**101** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler Shrimp-trawl	Caterpillar Oil 4SA 6Cy. 159 × 203 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7730329 581792	**LANASA III** **Malcolm R. Pinder, Trustee** Key West, Fl United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1dk	**Wood M Fishing** Side Trawler Shrimp-trawl	Oil 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7828891 593695	**LANASA IV** **Malcolm R. Pinder, Trustee** Key West, Fl United States of America	**100** 68 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,27* 6,23 2,75 1 dk	**Wood M Fishing** Side-fishing	Caterpillar 3408TA Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7202839 WA6991 216580 RT	**LANCASTER** **New Smith Meal Co. Inc.** New York, NY United States of America	**144** 34 —		**1918** Humphreys Marine Railway & Lumber Co. —Weems, Va *33,35* 6,08 2,57 1 dk	**Wood M Fishing**	Oil 100bhp (74kW) U.S.A
7406746 GUUQ 365987 Df Esd Gc Pfd Rdr RT	**LANCASTERBROOK** ex Chelseastream-79 ex Lancasterbrook-77 **Midland Montague Leasing Ltd.** F. T. Everard & Sons Management Ltd. London United Kingdom	**1 599** 1 067 3 700	✠**100A1** SS 7/89 strengthened for heavy cargoes ✠**LMC** EL Q 1½"U2 FN 1810	**1975**-11 Handel & Schpsb. Mij. Kramer & Booy B.V.—Kootstertille (190) 93,60 13,67 5,639 84,51 13,61 7,80 P 11,6 F 8,3 1 dk & S dk rf 76 4BH NS WB1745T incl. topside tanks in hold 345T, STs in hold 672T & DHtf87T	**M General Cargo** OSD 1 Ho 60,5 ER G.4 864 B.4 833 TEU 172 C. 172/20' 1 Ha (stl) (51,8 × 10,3) ER Cr 2(12,5)	Smit-Bolnes 307HDK Oil 2SA 7Cy. 300 × 550 sr geared to sc. shaft 3 150bhp (2 317kW) N.V. Smit & Bolnes Zierikzee Gen 2 × 150kW 380/440V 50Hz a.c. Fuel 313,0t (d.o.) 13kn
7638351 LGKI 19159 Df Esd Gc Pfd Rdr RT	**LANCE** **Government of The Kingdom of Norway (Den Norske Stat - Norges Sjokartverk)** Harstad Norway	T.Mk **1 162** 419 975	NV	**1978** Sterkoder M/V A/S—Kristiansund N. (64) 60,71 12,65 5,701 53,57 8,01 F - 2 dks rf 495 BK 297	**M Fishing** Sealer Stern Trawler Ice strengthened Mchy.aft 1W Der 1(10)	MaK 9M453AK Oil 4SA 9Cy. 320 × 420 3 200bhp (2 354kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 640kW 2 × 300kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft 14kn
8311209 VWTL 2052 Df Esd Gc Pfd Rdr RTv SatCom 1640220 LNAE AMVER	**LANCE NAIK ALBERT EKKA PVC** **The Shipping Corporation of India Ltd.** Bombay India	**28 704** 14 728 45 473	IRS NV	**1985** Hyundai Heavy Industries Co. Ltd.—Ulsan (325) 193,00 30,43 12,201 184,00 30,41 17,81 1 dk	**M Tanker** COW IGS SBT 15 Ta ER L.(oil) 56 017	Sulzer 5RTA58 Oil 2SA 5Cy. 580 × 1700 7 600bhp (5 590kW) Hyundai SB. & Heavy Industries Ulsan Gen 2 × 1029kW 2 × 882kW 380V 50Hz a.c. Fuel 270,5t (d.o.) 968,5t (hvf)-21,0pd 14,5kn
8224119 VWNY 2029 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1640214 LNKS AMVER	**LANCE NAIK KARAM SINGH PVC** **The Shipping Corporation of India Ltd.** Bombay India	*37 855* *21 210* 67 137	IRS NV (KR)	**1984** Hyundai Heavy Industries Co. Ltd.—Ulsan (275) 228,61 (BB) 32,24 13,623 219,01 32,21 18,70 P 13,2 B 12,8 F 18,0 1 dk Box K	**M Tanker** COW IGS PL SBT 11 Ta ER L.(oil) 75 123 HeCls. C	Sulzer Oil 2SA 7Cy. 580 × 1700 8 400bhp (6 179kW) Hyundai SB. & Heavy Industries Ulsan Gen 3 × 750kW 1 × 740kW 450V 60Hz a.c. Fuel 161,0t (d.o.) 1 859,5t (hvf)-27,0pd 12,75kn
8705228 GJKF 712683 H 98 Df Esd Gc Pfd Rdr RT	**LANCELLA** **J. Marr Ltd.** Marr Vessel Management Ltd. Hull United Kingdom	*555* *166* 360	✠**100A1** stern trawler ✠**LMC** **UMS** FN 546	**1988**-7 Cochrane Shipbuilders Ltd.—Selby (144) 38,64 9,78 4,552 33,51 9,71 6,56 F 16,5 1 dk rf 602 Box K 348 2BH to U dk, 2 to 2nd dk WB21T	**M Fishing** Stern Trawler Mchy.aft In.355	Ruston 6RK270 Oil 4SA 6Cy. 270 × 305 with clutches, flexible couplings & dr geared to sc. shaft 1 268kW (1 724bhp) Ruston Diesels Ltd. Newton-le-Willows Gen 1 × 600kW 1 × 136kW 415V 50Hz a.c. Controllable pitch propeller 12kn
7727891 3FUM 11186-PEXT2 Df Esd Gc Pfd Rdr RT AMVER	**LANCELOT SAILOR** ex Aihou-89 ex Aiho Maru-82 Panama Panama	**23 208** 17 280 37 800	NK	**1978** Sanoyasu Dockyard Co. Ltd.—Mizushima (1022) 184,72 (BB) 12,123 173,21 27,61 18,50 P 9,8 F 13,5 1 dk	**M Bulk Carrier/ Vehicles Carrier** Quarter stern door/ramp (s) 5 Ho ER G.45 031 B.43 651 5 Ha (11,2 16,7 16,7 16,7 16,7 × 12,1) ER Der 3(25)	MAN 12V52/55A Vee Oil 4SA 12Cy. 520 × 550 12 660bhp (9 312kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 560kW 1 × 372kW 450V a.c. 16kn
8005886 ELIZ3 8458 Df Esd Gc Pfd Rdr RT AMVER	**LANCELOT SEA** ex Christin T-89 ex Silver Pine-86 **Sapphire Maritime Inc.** Western Shipping Agencies Pte. Ltd. Monrovia Liberia	**12 876** 9 399 21 973	NK	**1981** Tohoku Zosen—Shiogama (193) 155,23 (BB) 22,89 9,961 145,73 22,86 13,62 P 24,9 F 9,9 1 dk	**M Bulk Carrier** 4 Ho ER G.30 633 B.26 593 4 Ha (stl) (20,0 × 10,2) (20,1 20,1 20,1 × 11,2) ER Der 4(25)	B&W 6L55GF Oil 2SA 6Cy. 550 × 1380 8 040bhp (5 914kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 400kW 450V 60Hz a.c. Fuel 171,5t (d.o.) 982,5t (hvf)-22,0pd 14kn

7917927 LASP2 N-00552 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1310566 AMVER	**LANCELOT SKY** ex Novana-88 ex Nordic Sanko-86 **K/S Lancelot Sky** Naess Shipping (Holland) B.V. Stavanger Norway (NIS)	**30 892** 21 986 60 082	AB	**1981** China SB. Corp.—Kaohsiung (187) 223,02 (BB) 32,29 12,942 213,01 32,21 17,81 F 15,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 21,6 24,0 24,0 24,0 24,0 24,0 ER G.103 114 HeCls. ptB 6 Ha (stl) (9,7 × 13,1) (13,4 13,4 13,4 13,4 13,4 × 14,6) ER	Sulzer Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Taiwan Mach. Mfg. Corp. Kaohsiung Gen 3 × 550kW Fuel 204,0t (d.o.) 3 028,0t (hvf)-48,5pd 13kn
7916363 LAMH2 N-00377 Df Esd Gc Pfd Rdr RT AMVER	**LANCELOT SUN** ex Nobility C-88 ex Johanna K-88 ex John L-87 ex Shinko Maru-87 **K/S Stavanger Bulk II** Berge Partners A/S Stavanger Norway (NIS)	**11 956** 8 922 22 245	NK NV	**1980** K.K. Uwajima Zosensho—Uwajima (2130) 154,51 25,00 9,918 144,00 13,52 P 23,8 F 13,2 1 dk	**M Bulk Carrier** 4 Ho ER G.28 942 B.27 646 4 Ha (stl) (17,6 × 11,5) (24,7 24,7 24,7 × 13,1) ER Cr 2(26) Der 2(25,5)	Mitsubishi Oil 2SA 6Cy. 520 × 1250 5 914kW (8 040bhp) Kobe Hatsudoki K.K. Tarami Gen 2 × 400kW 450V 60Hz a.c. Fuel 208,5t (d.o.) 1 598,5t (hvf)-30,0pd 14kn
8416061	**LANCELOTE** **Metalnave S.A.** Rio de Janeiro Brazil	**165** 55 80		**1984** Corena, Metalurgia e Construcoes Navais S.A.—Itajai (157) 28,91 7,50 3,501 26,27 7,47 4,20 1 dk	**TM Tug**	M.T.U. 2 Oil geared to sc. shafts 1 200bhp (883kW) M.T.U. Friedrichshafen GmbH Friedrichshafen
8331572 M-36880	**LANCHKHUTI** **U.S.S.R.** U.S.S.R.	*104* *31* 61	RS	**1985** ............U.S.S.R. ... ... 1 dk	**M Fishing**	Oil ....
6705080 SQNQ Df Esd Gc Rdr RTm/v	**LANCUT** ex Europafarjan Syd-85 ex Europafarjan IV-84 ex Oliver Twist-78 ex Nils Holgersson-75 **Polish Steamship Co. (Polska Zegluga Morska)** Polish Baltic Shipping Co. (Polska Zegluga Baltycka) Kolobrzeg Poland	T.Mk **4 390** 1 807 1 183	(GL)	**1967** Luebecker Flender-Werke AG.—Luebeck (562) 123,25 18,50 4,720 116,52 18,01 10,60 2 dks, pt 3rd dk rf 102	**TM Passenger/RoRo Cargo/Ferry** 350bth 500dk P Side doors 1(p) 1(s) Ice strengthened Bow door & ramp L 5,00 W 4,15 Stern door/ramp L 4,20 W 5,10 Lane Length 386 Cargo Width 2,00 Clear height 1,95 Cars 230	Pielstick 12PC2V-400 2 Vee Oil 4SA each 12Cy. 400 × 460 sr geared to sc. shafts 10 080bhp (7 414kW) Ottensener Eisenwerk G.m.b.H. Hamburg Gen 4 × 560kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 116,5t (d.o.) 223,5t (hvf)-25,5pd 17kn
5422514 YBMI RTm	**LANDAK** ex Barito ex Hikmah II-76 ex Slamet VIII-74 ex Slamet Delapan-69 ex Betiri-63 **C.V. Cahaya Kalabar** Pontianak Indonesia	**567** 194 742	KI ✠Classed LR until 5/3/71	**1954**-7 Clelands (Successors) Ltd.—Wallsend (187) 52,23 9,17 3,226 48,67 9,15 3,66 P 13,2 F 6,4 1 dk RW rf 76	**TM Tanker** 8 Ta ER L.(oil) 894	Crossley 2 Oil 2SA each 4Cy. 265 × 340 680bhp (500kW) Crossley Bros. Ltd. Manchester Gen 2 × 20kW 110V d.c. Fuel 33,5t (d.o.)-3,0pd 9kn
7396446 JXUN 18530 Rdr RT	**LANDEGO** **Saltens D/S A/S** Bodo Norway	**328** 159 50	(NV)	**1975** Bodo M/V—Bodo (39) 37,11 9,38 33,56 9,35 4,22 1 dk rf 1250 BK 76	**M RoRo Cargo/Ferry** 175dk P	Wichmann 6AXA Oil 2SA 6Cy. 300 × 450 1 000bhp (736kW) A/S Wichmann Rubbestadneset Gen 2 × 52kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.)
8505408 JWTU 20144 Df Esd Pfd Rdr RT	**LANDEGOVAERING** **Kystfisk A/S** Bodo Norway	*222* *85* —		**1985** Aas Skipsbyggeri A/S—Vestnes (124) 3,201 22,86 1 dk	**M Fishing** Side-fishing	Mitsubishi Oil geared to sc. shaft 720bhp (530kW) Mitsubishi Heavy Industries Ltd. Japan
7937290 HCLX Esd RTv	**LANDI II** **Pesqueros Unidos Compania Ltda.** Guayaquil Ecuador	**145** 67 —	GL (AB)	**1966** Promecan Ingenieros S.A.—Callao (44) 25,05 6,74 19,87 6,71 3,81 1 dk	**M Fishing**	Caterpillar D353TA Oil 4SA 6Cy. 159 × 203 1 225bhp (901kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
8422010 DIXJ 31203 Df Esd Gc Rdr RTm/h/v SatNav	**LANDKIRCHEN** **Reinhard Kuhlcke** Glueckstadt Federal Republic of Germany	*1 547* *588* 1 735	GL	**1984** Schiffsw. Hugo Peters—Wewelsfleth (603) 82,45 11,31 3,517 76,82 11,29 5,41 P 12,5 F 6,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 50,4 ER G.2 915 B.2 910 TEU 48 C. 48/20' (40') 1 Ha (stl) (49,8 × 9,0) ER	Deutz RSBA8M528 Oil 4SA 8Cy. 220 × 280 with flexible couplings & sr reverse geared to sc. shaft 600bhp (441kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 168kW 1 × 60kW 380V 50Hz a.c. Thw. thrust propeller fwd 10,5kn
5144382 LNJU 14156 Df Esd Rdr RTv	**LANDKJENNING** ex Havskjer-68 **P/R Landkjenning Da** Bergen Norway	**157** 68 175	NV	**1955** A. M. Liaaen Skibs. & M/V.—Alesund (92) 32,44 6,30 3,302 29,37 6,25 1 dk rf 1270 BK 119	**M Fishing** Side-fishing Ref 1 Ha (3,8 × 2,2) ER	Alpha Oil 2SA 5Cy. 260 × 400 550bhp (405kW) NE 75 Alpha-Diesel A/S Frederikshavn Gen 1 × 40kW 1 × 20kW 220V d.c. Fuel (d.o.)
6512938 3ENS5 13099-BE Rdr RTm/v	**LANDSKRONA** ex Oland-82 ex Kattegat-81 ex Laeso-80 ex Aeroboen-67 **Amaris Marketing Inc.** Panama Panama	*499* *208* —	(BV) ✠Classed LR until 4/68	**1965**-7 Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Fbk.—Leer (70) 47,55 10,04 2,394 42,02 10,01 3,41 F 6,1 1 dk rf 305	**M RoRo Cargo/Ferry** 398dk P Bow door	MaK Oil 4SA 6Cy. 320 × 450 950bhp (699kW) MaK. Maschinenbau G.m.b.H. Kiel Controllable pitch propeller 12kn
5203205 KECW 248094 Df Esd Gc	**LANE VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 638** 5 193 10 891	AB	**1945** California SB. Corp.—Los Angeles, Ca (V78) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 5(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Allis Chalmers Mfg. Co. Milwaukee, Wi Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)
8502925 680844 Esd Gc Pfd Rdr RT	**LANEY CHOUEST** **Edison Chouest Offshore Inc.** New Orleans, La United States of America	**497** 338 1 200	AB	**1985** North American SB. Inc.—Larose, La (130) 71,33 4,325 64,85 15,24 5,03 F 19,6 1 dk BK 51 conv Stand-by Safety Deck Cargo Anchor-handling Fire-fighting Tug/Supply Ship 88	**TrM Diving Support Depot Ship** for submersibles Fire-fighting Ice strengthened	General Motors 16-645-E7B 3 Vee Oil 2SA each 16Cy. 230 × 254 sr geared to sc. shafts 9 210bhp (6 775kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 300kW a.c. 3 Thw. thrust propellers Fuel 326,0t (hvf) 16kn
7614276 EFYL 2251 Df Esd Rdr RT	**LANFON** **Pesquera Lanfon** Pasajes Spain	**271** 113 —	BV	**1973** S.A. Balenciaga—Zumaya *34,69* 7,22 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	A.B.C. 8MDXC Oil 4SA 8Cy. 242 × 320 1 200bhp (883kW) Anglo-Belgian Co. N.V. Gent/Gand Fuel 69,0t (d.o.) 11kn

8022573 Esd Gc Rdr RT	**LANG HINDEK** **Government of Malaysia (Ministry of Science, Technology & Environment)** Penang Malaysia	**198** — —	(AB)	**1982** Penang SB. Corp. Sdn. Bhd.—Penang (11054) 28,53 8,31 3,001 25,51 8,11 4,02 1 dk rf nil	**TM Tug** Fire-fighting	Ruston 2 Oil 4SA each 6Cy. 230 × 273 sr geared to sc. shafts 2 304bhp (1 695kW) Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 64kW 2 Controllable pitch propellers 10kn
8022561 Esd Gc Rdr RT	**LANG KANGOK** **Government of Malaysia (Ministry of Science, Technology & Environment)** Penang Malaysia	**198** — —	(AB)	**1982** Penang SB. Corp. Sdn. Bhd.—Penang (11053) 28,53 8,31 3,001 25,51 8,11 4,02 1 dk rf nil	**TM Tug**	Ruston 6AP230 2 Oil 4SA each 6Cy. 230 × 273 sr geared to sc. shafts 2 304bhp (1 695kW) Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 64kW 2 Controllable pitch propellers 10kn
8022547 Esd Gc Rdr RT	**LANG MERAH** **Government of Malaysia (Ministry of Science, Technology & Environment)** Penang Malaysia	**198** — —	(AB)	**1981** Penang SB. Corp. Sdn. Bhd.—Penang (11051) 28,53 8,31 3,001 25,51 8,11 4,02 1 dk rf nil	**TM Tug**	Ruston 6AP230 2 Oil 4SA each 6Cy. 230 × 273 sr geared to sc. shafts 2 304bhp (1 695kW) Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 64kW 2 Controllable pitch propellers 10kn
8022559 Esd Gc Rdr RT	**LANG SEWAH** **Government of Malaysia (Ministry of Science, Technology & Environment)** Penang Malaysia	**198** — —	(AB)	**1981** Penang SB. Corp. Sdn. Bhd.—Penang (11052) 28,53 8,31 3,001 25,51 8,11 4,02 1 dk rf nil	**TM Tug**	Ruston 6AP230 2 Oil 4SA each 6Cy. 230 × 273 sr geared to sc. shafts 2 304bhp (1 695kW) Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 64kW 2 Controllable pitch propellers 10kn
7901461 Esd Gc Rdr RT	**LANG SIPUT** **Government of Malaysia (Ministry of Science, Technology & Environment)** Penang Malaysia	**587** 204 —	✠	**1980**-9 Penang SB. Corp. Sdn. Bhd.—Penang (11039) 49,00 11,03 3,201 45,01 10,51 4,30 F 7,1 1 dk rf 178	**TM Tanker/ Fire-fighting Pollution Control** Oil Reclamation 6 Ta	Caterpillar 3408TA 2 Vee Oil 4SA each 8Cy. 137 × 152 sr geared to sc. shafts 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 85kW 415V 50Hz a.c. 2 Controllable pitch propellers
7901473 Esd Gc Rdr RT	**LANG TIRAM** **Government of Malaysia (Ministry of Science, Technology & Environment)** Penang Malaysia	**587** 204 —	✠	**1980**-10 Penang SB. Corp. Sdn. Bhd.—Penang (11040) 49,00 11,03 3,501 45,01 10,51 4,30 F 7,1 1 dk rf 178	**TM Tanker/ Fire-fighting Pollution Control** Oil Reclamation 6 Ta	Caterpillar 3408TA 2 Vee Oil 4SA each 8Cy. 137 × 152 sr geared to sc. shafts 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 85kW 415V 50Hz a.c. 2 Controllable pitch propellers
7822615 9MVT 324209 Esd Rdr RT	**LANGAT** **Government of Malaysia (Kelang Port Authority)** Penang Malaysia	**199** 0 16	✠**100A1** SS 9/88 tug ✠**LMC** EL D 247,5/19,0U2 FN 328	**1980**-4 Hong Leong-Lurssen—Penang (1187) 28,50 8,51 3,631 27,01 8,50 3,64 1 dk rf 305 4BH WB29T	**TM Tug** Fire-fighting	Ruston 2 Oil 4SA each 6Cy. 230 × 273 with flexible couplings & sr geared to sc. shafts 2 580bhp (1 898kW) Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 80kW 1 × 40kW 415V 50Hz a.c.
5427904 9MTD 199569 RTv	**LANGAT SATU** ex Langat-81 **Finemarine Sendirian Berhad** Penang Malaysia	**191** 4 —	✠Classed LR until 3/10/75	**1963**-6 Sharikat Perkapalan Kris Tanah Melayu Ltd.—Penang (97) 33,74 8,39 3,576 30,79 7,93 4,04 R BK 140	**M Tug** Der 1(1)	Mirrlees Oil 4SA 8Cy. 305 × 381 with flexible coupling & sr reverse geared to sc. shaft 1 180bhp (868kW) Mirrlees National Ltd. Ashton-under-Lyne Gen 2 × 35kW 220V d.c. Fuel (d.o.)
7423653 J8CC2 2719 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**LANGEBERG** ex S. A. Langeberg-89 **Adamastor Shipping Co. Ltd.** Kingstown St. Vincent	**28 259** 15 438 23 868	✠**100A1** CS 6/87 ✠**LMC** ✠**Lloyd's RMC** EL L† 632,5/78,0U3 FN 9345 (RI)	**1977**-7 Italcantieri S.p.A.—Genova (4335) 208,16 (BB) 30,56 10,688 191,88 30,51 18,19 B & F 175,6 1 dk rf nil 6BH WB8876t incl. DTf826t, STs in Nos. 3, 4 & 5 holds 4596t, UnDk993t	**S Container Ship** Fixed-guides Ref pt higher tensile steel 6 Cell. Ho 12,5 12,5 29,1 29,1 29,1 ER 27,2 G.43 254 In.4 836 TEU 1309 C.Ho 653/20' 120/40' incl. 107 ref C. C.Dk 416/20' 10 Ha (stl)	2 S Turb dr geared to sc. shaft 37 479shp (27 568kW) General Electr Cantieri Navali Riuniti Genova 2 WTB 77kgf/cm² (75,6bar) Spt 513°C 65kgf/cm² (63,8bar) hs4459,2 AuxB 10kgf/cm² (9,9bar) sg 9,3kgf/cm² (9,2bar) Gen 1 × 2000kW 2 × 900kW 450V 60Hz a.c. Fuel 5 617,5t (o.f.) 139,0t (d.o.)-110,0pd 18kn
7113727 LCJC 17704 Df Esd Rdr RT	**LANGELAND** ex Janneland-78 ex Langeland-74 **Mikkal Myklebusthaug** Haugesund Norway	T.Mk **527** 325 1 372 **1 208** 717 2 439	BV (NV)	**1971** G. Eides Sonner A/S—Hoylandsbygd (91) 69,96 (BB) 13,24 3,861/5,411 64,06 13,20 6,46 1 dk rf 399	**M General Cargo** Ice strengthened 1 Ho ER G.2 781 B.2 393 1 Ha (stl) (37,8 × 10,2) ER 2W Der 2(4)	Alpha Vee Oil 4SA 14Cy. 225 × 300 sr geared to sc. shaft 1 750bhp (1 287kW) Alpha-Diesel A/S Frederikshav Gen 2 × 96kW 1 × 64kW 1 × 30kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 670,5t (d.o.)-6,0pd 13kn
7530846 DGSQ 12193 Df Esd Gc Pfd Rdr RTm/h/v	**LANGELAND II** ex Langeland-83 **Partenreederei m.s. "Langeland II"** Hamburg Federal Republic of Germany	**999** 671 2 097	GL	**1977** Kyokuyo Zosen Tekko K.K.—Hikoshima (501) 79,00 12,45 4,776 73,00 12,41 4,91 P 13,2 F 58,0 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 51,9 ER G.4 022 B.3 928 1 Ha (stl) (43,8 × 10,0) ER	Yanmar 6Z-ST Oil 4SA 6Cy. 280 × 340 geared to sc. shaft 1 600bhp (1 177kW) Yanmar Diesel Engine Co. Ltd. Amagasak Fuel 189,0t (d.o.) 11,5kn
8702446 OXYR 413 Df Esd Gc Pfd Rdr RT	**LANGELAND III** **LKL Af 14.02.87** Bagenkop Denmark	*6 721* *2 016* 804	✠**100A1** passenger ferry Baltic service Ice Class 1C ✠**LMC** **CCS** EL T 467,5/38,0U3 FN 2280	**1989**-3 Svendborg Skibsvaerft A/S—Svendborg (189) 91,80 (BB) 18,49 3,801 80,00 18,00 10,50 2 dks rf nil 10BH WB674T incl. DTf121T & heeling tanks 122T	**TM RoRo Cargo/Ferry** 1080dk P Bow door & ramp L 10,50 W 5,00 2 Stern door/ramps 1(p) 1(s) L 6,60 W 4,00 Clear height 4,85 Cars 140 Trailers 18	MaK 6M453C 2 Oil 4SA each 6Cy. 320 × 420 with clutches, flexible couplings & sr reverse geared to sc. shafts 4 000kW (5 438bhp) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 648kW 1 × 648kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd 15,75kn
8603092 DRLS Rdr RT	**LANGENESS** **Bundesant fur Wehrtechnik und Beschaffung** Kiel Federal Republic of Germany	*212* *83* 60	GL (Class cont.)	**1987** O & K Tagebau und Schiffstechnik—Luebeck (777) 30,26 9,15 4,352 28,02 9,11 3,66 1 dk	**TM Tug** Fire-fighting Tractor	Deutz 2 Oil 4SA each 6Cy. 240 × 280 with flexible couplings & sr geared to sc. shafts 2 230bhp (1 640kW) Kloeckner Humboldt Deutz Ulm 2 Directional propellers
7017088 Y6KC Esd Rdr RT	**LANGENORT** **VEB Bagger-, Bugsier-u. Bergungsreederei (Dredge Salvage & Towage Operators)** Rostock German Democratic Republic	**131** — 41	DSRK	**1965** VEB Schiffswerft "Edgar Andre" —Magdeburg 26,37 8,03 3,001 23,04 3,48 1 dk	**M Tug** Ice strengthened	S.K.L. Oil 4SA 6Cy. 320 × 480 750bhp (552kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu Gen 2 × 64kW 390V 50Hz a.c. Controllable pitch propeller 11kn

7368736 LNMI 20023 Df Esd Gc Rdr RT	**LANGENUEN** ex Berglift-89 ex Stril Lift-87 ex Langenuen-84 **Myklebusthaug & Christiansen** Haugship Bergen Norway	**1 199** 683 1 930	NV	**1974** Haugesunds Slip A/S—Haugesund (17) 69,70 (BB) 13,21 5,315 64,06 13,19 6,35 1 dk rf 399	**M General Cargo** Ice strengthened 1 Ho ER G.2 440 B.2 360 1 Ha (37,4T × 6,7) ER 6W Der 2(75)	Alpha 16T23L-VO Vee Oil 4SA 16Cy. 225 × 300 2 480bhp (1 824kW) NE 79 Alpha-Diesel A/S Frederikshavn Gen 2 × 66kW 1 × 60kW 1 × 28kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 244,0t (d.o.)-8,0pd 12,5kn
5203279 DCPE Rdr RTv	**LANGEOOG** **Ems-Schlepper A.G.** Emden Federal Republic of Germany	**142** 34 —	GL	**1962** Schulte & Bruns—Emden (226) 28,71 6,94 3,302 25,51 6,81 3,92 1 dk RW	**M Tug** Ice strengthened	MWM TRH348A Oil 4SA 8Cy. 320 × 480 geared to sc. shaft 1 387bhp (1 020kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 16kW 380V 50Hz a.c. Fuel (d.o.) 12kn
7811135 DCCC NB138 Esd Rdr RTv	**LANGEOOG III** **Schiffahrt der Inselgemeinde Langeoog** Langeoog Federal Republic of Germany	**495** 211 50	GL	**1979** Julius Diedrich, Schiffswerft—Oldersum (138) 45,73 (BB) 10,60 1,320 42,42 10,01 2,93 1 dk	**TM Ferry** Ice strengthened	MWM TBD602V12 715dk P 2 Vee Oil 4SA each 12Cy. 160 × 165 reduction geared to sc. shafts 1 400bhp (1 030kW) Motorenw. Mannheim A.G. (MWM) Mannheim Bow jet pump 11,5kn
7822469 DCDJ Esd Rdr RTv	**LANGEOOG IV** **Schiffahrt der Inselgemeinde Langeoog** Langeoog Federal Republic of Germany	**495** 211 50	GL	**1979** Thyssen Nordseewerke G.m.b.H.—Emden (139) 45,73 (BB) 10,04 1,320 42,42 10,01 2,90 1 dk	**TM Ferry** Ice strengthened	MWM D602V12 715dk P 2 Vee Oil 4SA each 12Cy. 160 × 165 reduction geared to sc. shafts 1 068bhp (786kW) Motorenw. Mannheim A.G. (MWM) Mannheim Bow jet pump 12kn
7939705 DCBJ Esd Rdr RTv	**LANGEOOG 1** **Schiffahrt der Inselgemeinde Langeoog** Langeoog Federal Republic of Germany	**187** 125 —	GL	**1968** Jadewerft G.m.b.H.—Wilhelmshaven (117) 35,01 7,01 1,270 32,21 1,91 B & F 25,0 1 dk	**TM Ferry** Ice strengthened	MWM D234V12 310dk P 2 Vee Oil 4SA each 12Cy. 128 × 140 reverse reduction geared to sc. shafts 542bhp (399kW) Motorenw. Mannheim A.G. (MWM) Mannheim 12kn
7810131 LIUA 17634 Esd Gc Rdr RT	**LANGHAVN** **Government of The Kingdom of Norway (Den Norske Stat - Kystdirektoratet, Havneavdelingen)** Oslo Norway	**292** 88 —		**1979** Sigbjorn Iversen M/V. Skips.—Flekkefjord (56) 33,15 9,22 3,647 30,61 9,21 5,21 1 dk	**M Tug/Supply Ship** Deck Cargo 1 Ho 2 Ha (stl) Der 1(8)	Wichmann 4AXA Oil 2SA 4Cy. 300 × 450 1 350bhp (993kW) A/S Wichmann Rubbestadneset Thw. thrust propeller fwd
7120299 RTh/v	**LANGKATAK** **Brunei Shell Petroleum Co. Sendirian Berhad** Miri Malaysia	**395** 311 347	BV	**1971** Vosper Thornycroft Uniteers (Pte.) Ltd. —Singapore (B.915) 56,09 1,524 53,35 11,43 3,36 B 12,2 F 10,7 1 dk rf nil	**TM Supply Ship** Deck Cargo 6 Ta ER	Caterpillar 6bth P 2 Vee Oil 4SA each 8Cy. 159 × 203 sr geared to sc. shafts 1 130bhp (831kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 85kW 440V 50Hz a.c. Fuel 20,5t (d.o.) 12kn
6924947 V8ZW RT	**LANGLING** **Brunei Shell Petroleum Co. Sendirian Berhad** Bandar Seri Begawan Brunei	**563** 311 347	BV	**1969** Vosper Thornycroft Uniteers (Pte.) Ltd. —Singapore (B.870) 56,09 11,76 2,052 53,35 11,43 3,36 1 dk	**TM Supply Ship** Deck Cargo 6 Ta ER	Caterpillar 2 Vee Oil 4SA each 8Cy. 159 × 203 sr geared to sc. shafts 1 130bhp (831kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 85kW 440V 50Hz a.c. 11kn
7214143 RTh/v	**LANGLUMUT** **Brunei Shell Petroleum Co. Sendirian Berhad** Miri Malaysia	**395** 197 347	(BV)	**1972** Vosper Thornycroft Uniteers (Pte.) Ltd. —Singapore (B.926) 56,09 11,49 1,524 53,35 11,43 3,36 B 12,2 F 10,7 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	Caterpillar 6P 2 Oil 4SA each 8Cy. 159 × 203 1 130bhp (831kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 20,5t (d.o.)
5041073 SDME 2626 Df Rdr RT	**LANGO 2** ex Benida-75 ex Gnels-53 ex Brevik I-47 ex Elfvig ex Lidingo II **Stig Holm** Bohus-Bjorko Sweden	**132** 58 168		**1891** Bergsunds M/V A/B—Stockholm 31,86 5,67 2,439 5,62 P & B 13,8 1 dk R len 53 conv General Cargo 53	**Iron M Tanker** 6 Ta ER	Skandiaverken Oil 2SA 2Cy. 230 × 280 150bhp (110kW) NE 53 Skandiaverken A/B Lysekil Fuel 6,0t (d.o.) 8kn
8428777 ZHEI4 710556	**LANGOSTA TRADER** ex Island Trader-86 **Islander Shipping Ltd.** Georgetown Cayman Islands (British)	**167** 107 —		**1976** .............U.S.A. *38,71* 6,71 3,05 1 dk	**TM General Cargo**	General Motors 2 Vee Oil 2SA each 12Cy. 108 × 127 730bhp (537kW) Detroit Diesel Eng. Co. Detroit, Mi 10kn
7917238 384444	**LANGOSTA 1** ex Sandra Lee-79 **Dial Shipping Ltd.** Georgetown Cayman Islands (British)	**117** 87 —		**1979** Pacsa—El Bluff ... ... 22,56 6,72 2,29 1 dk	**Reinforced Plastic M Fishing** Side Trawler Shrimp-trawl	Caterpillar 3408T Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7917240 384445	**LANGOSTA 2** ex Carla II-79 **Dial Shipping Ltd.** Georgetown Cayman Islands (British)	**117** 87 —		**1979** Pacsa—El Bluff ... ... 22,56 6,72 2,29 1 dk	**Reinforced Plastic M Fishing** Side Trawler Shrimp-trawl	Caterpillar 3408T Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7739571 384447	**LANGOSTINO 1** ex Dona Salvadora **Trafford Holdings Ltd.** Georgetown Cayman Islands (British)	**117** 87 —		**1978** Pacsa—El Bluff *22,56* 6,71 2,29 1 dk	**Reinforced Plastic M Fishing** Stern Trawler Shrimp-trawl	Caterpillar 3408TA Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7739583	**LANGOSTINO 2** **Town Shipping Ltd.**	**117** 87 —		**1978** Pacsa—El Bluff *22,56* 6,71 2,29 1 dk	**Reinforced Plastic M Fishing** Stern Trawler Shrimp-trawl	Caterpillar 3408TA Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7917252	**LANGOSTINO 3** ex Maxine-79	**117** 87 —		**1978** Pacsa—El Bluff ... ... 22,56 6,72 2,29 1 dk	**Reinforced Plastic M Fishing** Side Trawler Shrimp-trawl	Caterpillar 3408T Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7917264	**LANGOSTINO 4** ex Bonnie V-79	**117** 87 —		**1979** Pacsa—El Bluff ... ... 22,56 6,72 2,29 1 dk	**Reinforced Plastic M Fishing** Side Trawler Shrimp-trawl	Caterpillar 3408T Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7024641 LNOJ 17634 Rdr RT	**LANGOY** **Helgeland Trafikkselskap A/S** Sandnessjoen Norway	**207** 75 —	(NV)	**1970** Sandnessjoen Slip & M/V A/S —Sandnessjoen (23) 29,11 9,10 2,804 26,70 8,32 3,84 1 dk rf 792 BK 76	**M RoRo Cargo/Ferry** Mchy.aft	Normo 196dk P Oil 4SA 5Cy. 250 × 360 450bhp (331kW) A/S Bergens M/V Bergen Gen 2 × 26kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)

5115977 LHFJ 13867 Esd Rdr RT	**LANGOYSUND** ex Skjervoy-89 ex Flakstad-67 Stokmarknes Norway	**149** 60 —	(NV)	**1954** P. Hoivolds M/V A/S—Kristiansand S. (5) 27,87 6,15 6,10 3,26 1 dk RW rf 800 BK 89	**M Ferry** 1 Ho 3,6 ER G.56 1 Ha (2,2 × 1,5) ER 1W Der 1(2)	Caterpillar —P Oil 4SA 6Cy. 159 × 203 425bhp (313kW) NE 75 Caterpillar Tractor Co. Peoria, Illinois Fuel 10,0t (d.o.) 10kn
8034710 619034	**LANGS PRIDE** **Calvin W. Lang** Galveston, Tx United States of America	**112** 76 —		**1980** St. Augustine Shipbuilding—St. Augustine, Fl *20,61* 6,20 3,36 1 dk	**Reinforced Plastic M Fishing** Shrimp-trawl	Caterpillar 3412T Vee Oil 4SA 12Cy. 137 × 152 415bhp (305kW) Caterpillar Tractor Co. Peoria, Illinois
6616239 HO6812 13010-83A Df Esd Rdr RT	**LANGSA** ex Ta Tung-82 **Compania Pendopo S.A.** Panama Panama	**967** 576 1 622	BV	**1966** Ujina Zosensho—Hiroshima (457) 69,63 10,83 4,598 63,51 10,80 5,21 P 18,3 F 7,7 1 dk RW rf 102	**M General Cargo** 2 Ho 25,1 16,9 ER G.1 931 B.1 786 2 Ha (15,4 8,9 × 5,4) ER 6W Der 2(5) 4(3)	Oil 4SA 6Cy. 455 × 640 1 500bhp (1 103kW) Nippon Hatsudoki Kobe Gen 2 × 60kW 445V 60Hz a.c. Fuel 89,5t 12kn
7013032 RTh/v	**LANGSIKAP** **Brunei Shell Petroleum Co. Sendirian Berhad** Bandar Seri Begawan Brunei	**562** 310 347	BV	**1969** Vosper Thornycroft Uniteers (Pte.) Ltd. —Singapore (B.883) 56,09 11,76 1,710 53,60 11,43 3,36 1 dk	**TM Supply Ship** Deck Cargo 6 Ta ER	Caterpillar 2 Vee Oil 4SA each 8Cy. 159 × 203 sr geared to sc. shafts 1 130bhp (831kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 85kW 440V 50Hz a.c. Fuel (d.o.) 12kn
5203396 JWXE 14938 Df Esd RT	**LANGSTRAND** ex Soya V-58 **Leif Sigurd Myklebust** Bergen Norway	**198** 110 279		**1941** Lidingo Nya Varv—Lidingo (54) 35,34 6,66 3,048 6,61 1 dk len 48 conv Tanker 60	**M General Cargo** 1 Ho ER G.340 B.283 1 Ha (11,5 × 4,8) ER 1W Der 1(4)	Normo Oil 2SA 4Cy. 300 × 360 280bhp (206kW) NE 67 semi-diesel A/S Bergens M/V Bergen Fuel 10,0t (d.o.) 8,5kn
6804355 LNBL 16889 Df Esd Rdr RT	**LANGSUND** **Knut og Agnar Karlsen** Tromso Norway	**208** 87 —	NV	**1967** Leirvik Sveis A/S—Leirvik (31) 32,21 7,32 3,760 29,29 7,29 3,61 1 dk rf 1300 BK 107	**M Fishing** Side-fishing 2 Ho ER 1 Ha (2,5 × 1,9) ER 1W Der 1(2)	Normo Oil 4SA 6Cy. 250 × 360 540bhp (397kW) A/S Bergens M/V Bergen Gen 1 × 116kW 1 × 44kW 220V 50Hz a.c. Fuel (d.o.)
5203413 TPKY 318236 Df Esd RT	**LANGUEDOC** ex Marie Vincent-62 **Societe Anonyme Armement Nicot** Concarneau France	**199** 53 —	(BV)	**1955** At. & Forg. de l'Ouest—St. Nazaire (Ch11) 34,50 6,94 4,350 31,81 6,89 4,35 1 dk	**M Fishing** Side-fishing 5 Ha (0,9 1,0 × 0,8) (1,0 1,0 × 1,0) (0,6 × 0,5)	Duvant Oil 4SA 6Cy. 315 × 480 600bhp (441kW) Moteurs Duvant Valenciennes Fuel 41,5t (d.o.) 11kn
8817411	**LANGUSTA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Odra"** Poland	**3 900** — 1 500	PR (Class cont.)	**1989** Stocznia im. "Komuny Paryskiej"—Gdynia (B673/01) 93,58 5,501 84,49 16,01 7,42 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref	B&W 8L35MC Oil 2SA 8Cy. 350 × 1050 4 568bhp (3 360kW) H. Cegielski Poznan
6517603 Df Esd Gc Rdr RT	**LANGUSTA** **Conservera Sae Andres S.C.R.L.** Callao Peru	T.Mk **2 495** 1 041 1 293	PR	**1966** Stocznia im. "Komuny Paryskiej"—Gdynia (B18/06) 87,28 14,18 5,360 80,02 14,10 9,76 3 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 717	Sulzer Oil 2SA 6Cy. 480 × 700 2 250bhp (1 655kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 320kW 2 × 250kW 1 × 33kW 230V d.c. Controllable pitch propeller Fuel (d.o.) 15kn
8701959 JXSZ 20396 Df Esd Gc Rdr RT	**LANGVIN** **Ole Edvardsen Fiskebatrederi** Aalesund Norway	*1 718* *544* 867	NV	**1987** FEAB Marstrandsverken—Marstrand (177) 56,01 47,53 14,01 7,60 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.975	Normo BRM-8 Oil 4SA 8Cy. 320 × 360 geared to sc. shaft 3 994bhp (2 938kW) BMV Bergen Diesel A/S Bergen Gen 1 × 232kW 440V 60Hz a.c. Controllable pitch propeller Fuel 345,0t (d.o.)
7379802 011679 Df Esd Gc Pfd Rdr RTv SatCom	**LANISTES** **Rebron Ltd.** Societe Maritime Shell Le Havre France	*150 806* *120 258* 311 896	**✠100A1** SS 6/89 oil tanker **✠LMC** **UMS** **IGS** EL E* 4⅝"U3 FN 27939	**1975**-4 Mitsui SB. & Eng. Co. Ltd.—Ichihara (953) 343,62 (BB) 56,06 22,365 330,01 56,00 28,66 1 dk rf nil 10BH WB43995T incl. 30385T in clean ballast tanks	**S Tanker** IGS (LR) pt higher tensile steel 19 Ta ER L.(oil) 384 134	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Kawasaki Heavy Ind. Ltd. Kobe WTB(p) 69kgf/cm^2 (67,7bar) Spt 320°C hs820,4 WTB(s) 72kgf/cm^2 (70,7bar) Spt 515°C hs3363,0 Gen 1 × 1300kW 1 × 1200kW 440V 60Hz a.c. Fuel (o.f.) 15,25kn
8310956 DPCC 14600 Df Esd Gc Rdr RTm/h/v SatNav	**LANKA ABHAYA** ex Norasia Caria-87 Launched as Caria **Partenreederei m.s. "Caria"** Christian F. Ahrenkiel G.m.b.H. & Co. Hamburg Federal Republic of Germany	*18 722* *8 596* 26 140	GL	**1985** Howaldtswerke-Deutsche Werft—Kiel (201) 169,20 (BB) 25,94 10,202 160,03 25,40 15,52 F 12,2 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 6 Ho 17,0 30,4comb. 16,0 16,0 30,4comb. 17,0 ER G.37 228 TEU 1316 C.Ho 712/20' (40') C.Dk 604/20' (40') incl. 32 ref C. 8 Ha (stl) (12,7 × 10,3) (12,9 12,7 12,7 12,7 12,7 12,7 12,9 × 20,2) ER Cr 4(40)	Sulzer 6RLB6 Oil 2SA 6Cy. 660 × 1400 9 250bhp (6 804kW) Sulzer Bros. Ltd. Winterthu Gen 3 × 550kW 450V 60Hz a.c. Fuel 197,0t (d.o.) 1 746,0t (hvf)-37,0pd 16,5k
8307636 DUZP 230457 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1700422 AMVER	**LANKA AMILA** ex General Tirona-89 ex Jebsen Tauranga-88 **Sun Iris Marine S.A.** Jebsens Ship Management Ltd. Manila Philippines	*19 510* *9 105* 29 095	NV	**1985** Nippon Kokan K.K.—Tsu (90) 174,81 (BB) 10,002 167,19 27,51 14,23 F 15,3 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.34 406 TEU 920 C.Ho 648/20' (40') C.Dk 272/20' (40') incl. 300 ref C. 8 Ha (stl) (12,6 × 13,5) (12,8 12,8 12,8 12,8 12,8 12,8 12,8 × 23,0) ER Cr 2(30,5) 1(25)	Pielstick 6PC4-2L-57 Oil 4SA 6Cy. 570 × 620 sr geared to sc. shaft 7 240bhp (5 325kW) Nippon Kokan K.K. Tsurumi Works, Yokoham Gen 2 × 920kW 1 × 540kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 267,0t (d.o.) 1 787,0t (hvf)-22,0pd 14k
8111752 3EHP5 17707-HA-F Df Esd Gc Pfd Rdr RTm/h/v SatCom	**LANKA AMITHA** ex California-87 ex Victoria Bay-87 ex California-87 ex Gabriele Wesch-86 ex Norasia Gabriele-86 ex Victoria Bay-83 Launched as Gabriele Wesch **KG Caledonia Schiffahrtsges. m.b.H. & Co.** Christian F. Ahrenkiel G.m.b.H. & Co. Hamburg Panama	*18 680* *8 224* 25 082	GL	**1983** Howaldtswerke-Deutsche Werft—Kiel (180) 169,15 (BB) 25,94 9,964 160,03 25,40 15,52 F 9,5 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 6 Ho 17,0 30,4comb. 16,0 16,0 30,4comb. 17,0 ER G.37 182 B.36 492 TEU 1229 C.Ho 712/20' (40') C.Dk 517/20' (40') incl. 32 ref C. 8 Ha (stl) (12,7 × 10,3) (12,9 12,7 12,7 12,7 12,7 12,7 12,9 × 20,1) ER Cr 4(36)	Sulzer 6RLB6 Oil 2SA 6Cy. 660 × 1400 9 250bhp (6 804kW) Sulzer Bros. Ltd. Winterthu Gen 3 × 550kW 450V 60Hz a.c. Fuel 197,0t (d.o.) 1 746,0t (hvf)-37,0pd 16,5k

8307648 DUGZ 228212 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1700130 DUGZ AMVER	**LANKA ARUNA** ex General Delgado-89 ex Jebsen Napier-88 **Sun Iris Marine S.A.** Jebsens Ship Management Ltd. Manila Philippines	*19 510* *9 109* 28 936	NV	**1985** Nippon Kokan K.K.—Tsu (91) 174,81 (BB) 10,062 167,01 27,51 14,23 P 15,6 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.34 406 TEU 920 C.Ho 648/20' (40') C.Dk 272/20' (40') incl. 300 ref C. 8 Ha (stl) (12,6 × 13,5) (12,8 12,8 12,8 12,8 12,8 12,8 12,8 × 23,0) ER Cr 2(30,5) 1(25)	Pielstick 6PC4-2L-570 Oil 4SA 6Cy. 570 × 620 sr geared to sc. shaft 7 240bhp (5 325kW) Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 2 × 920kW 1 × 540kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 267,0t (d.o.) 1 787,0t (hvf)-22,0pd 14kn
8313025 DZLI 228288 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1700136 DZLI AMVER	**LANKA ASITHA** ex General Villa-89 ex Jebsen Timaru-88 **Sun Iris Marine S.A.** Jebsens Ship Management Ltd. Manila Philippines	*19 510* *8 949* 29 152	NV	**1985** Nippon Kokan K.K.—Tsu (92) 174,81 (BB) 10,062 167,01 27,51 14,23 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.34 406 TEU 920 C.Ho 648/20' (40') C.Dk 272/20' (40') incl. 300 ref C. 8 Ha (stl) (12,6 × 13,5) (12,8 12,8 12,8 12,8 12,8 12,8 12,8 × 23,0) Cr 2(30,5) 1(25)	Pielstick 6PC4-2L-570 Oil 4SA 6Cy. 570 × 620 sr geared to sc. shaft 7 240bhp (5 325kW) Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 2 × 920kW 1 × 540kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 267,0t (d.o.) 1 787,0t (hvf)-22,0pd 14kn
8203971 4PKA 1044 Df Esd Gc Rdr RT	**LANKA MAHAPOLA** **Ceylon Shipping Corp.** Colombo Sri Lanka	*8 082* *4 639* 11 372	NK	**1983** Ishikawajima Harima Heavy Ind. (I.H.I.) —Tokyo (2812) 129,01 20,45 8,621 120,00 20,41 11,51 P 24,7 F 8,3 1 dk	**M General Cargo** 4 Ho ER G.15 512 B.14 833 TEU 410 C. 410/20' 6 Ha (stl) (6,4 × 6,0) (20,0 × 10,4) (20,0p&s 20,0p&s × 8,0) ER Der 1(35) 1(25)	Sulzer 6RLB56 Oil 2SA 6Cy. 560 × 1150 7 680bhp (5 649kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 440kW 16kn
8403026 4QXA 1142 Df Esd Gc Rdr RTv SatNav SatCom 1765112 AMVER	**LANKA MANEL** ex Wakatsukawa Maru-89 **Shinken Trading Landa (Pte.) Ltd.** Colombo Sri Lanka	*77 191* *47 201* 149 581	NK	**1984** Kawasaki Heavy Ind. Ltd.—Sakaide (1380) 270,01 (BB) 17,325 260,03 43,01 23,91 1 dk	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.158 200 HeCls. B 9 Ha (stl) (14,2 14,2 14,2 14,2 14,2 14,2 14,2 14,2 × 18,4) (14,2 × 12,0) ER	B&W 5L80MCE Oil 2SA 5Cy. 800 × 2592 13 200bhp (9 709kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 4 × 465kW 13kn
8204145 4PCF 1027 Df Esd Gc Rdr RTm/h/v SatNav	**LANKA MUDITHA** **Ceylon Shipping Corp.** Colombo Sri Lanka	*2 934* *1 388* 3 080	NK	**1982** Taihei Kogyo K.K.—Hashihama, Imabari (1506) 93,53 6,419 86,01 15,21 8,11 P 22,3 F 10,4 1 dk	**M General Cargo/Container Ship** Fixed-guides G.4 865 B.4 477 TEU 101 C. 101/20' (40') 2 Ha (stl) (13,3 × 8,0) (20,3 × 10,5) ER Der 1(35) 2(22)	Hanshin 6ELS35 Oil 4SA 6Cy. 350 × 700 reverse reduction geared to sc. shaft 2 600bhp (1 912kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 200kW Fuel 83,0t (d.o.) 255,0t (hvf)-7,5pd 12,5kn
7503087 SWQP 9540 Df Esd Gc Pfd Rdr RTm/h/v	**LANKA RUWAN** ex Comet-89 ex Anjou-89 ex Ville de Brest-83 **Tyndall Shipping Inc.** Piraeus Greece	**14 504** 9 911 24 300	BV	**1978** Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (198) 173,01 (BB) 22,86 10,502 165,00 22,81 14,61 P -F - 2 dks	**M General Cargo** 5 Ho 18,2 25,9 25,9 24,5 25,2 ER 5 TwD G.30 954 B.28 915 TEU 670 C.Ho 470/20' (40') C.Dk 200/20' (40') incl. 54 ref C. 9 Ha (stl) (12,5 × 10,5) (18,8p&s 18,8p&s 18,8p&s 18,8p&s × 8,0) ER 2W Cr 3(25) Der 1(135) 1(22)	Pielstick 10PC4-2V-570 Vee Oil 4SA 10Cy. 570 × 620 sr geared to sc. shaft 11 033kW (14 999bhp) Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 529kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 162,5t (d.o.) 1 611,0t (hvf)-41,0pd 17,5kn
8015609 4SSP 1020 Df Esd Gc Rdr RTm/h/v SatNav	**LANKA SEEDEVI** **Ceylon Shipping Corp.** Colombo Sri Lanka	**3 806** 1 919 3 831	NV	**1982** Dae Sun SB. & Eng. Co. Ltd.—Busan (253) 102,02 16,03 5,814 93,02 16,00 8,62 2 dks	**M General Cargo** 3 Ho ER G.5 956 B.5 678 TEU 175 C.Ho 100/20' C.Dk 75/20' 3 Ha (stl) ER	Alpha 12U28L-VO Vee Oil 4SA 12Cy. 280 × 320 with clutches, flexible couplings & sr geared to sc. shaft 2 339kW (3 180bhp) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 320kW 440V 60Hz a.c. Controllable pitch propeller Fuel 108,5t (d.o.) 480,5t (hvf)-15,0pd 13kn
8015594 4SSL 1019 Df Esd Gc Rdr RTm/h/v SatNav	**LANKA SIRI** **Ceylon Shipping Corp.** Colombo Sri Lanka	**3 806** 1 919 3 831	NV	**1982** Dae Sun SB. & Eng. Co. Ltd.—Busan (252) 102,02 (BB) 16,03 5,501 93,00 16,00 8,62 2 dks	**M General Cargo** 3 Ho ER G.5 956 B.5 678 TEU 175 C.Ho 100/20' C.Dk 75/20' 3 Ha (stl) ER	Alpha 12U28L-VO Vee Oil 4SA 12Cy. 280 × 320 with clutches, flexible couplings & sr geared to sc. shaft 2 339kW (3 180bhp) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 320kW 440V 60Hz a.c. Controllable pitch propeller Fuel 252,5t (d.o.) 343,5t (hvf)-11,0pd 13kn
8015570 4QQX	**LANKA SRIMANI** **Ceylon Shipping Corp.** Colombo Sri Lanka	**8 438** 4 527 9 636	NV	**1982** Dae Sun SB. & Eng. Co. Ltd.—Busan (254) 138,51 21,54 8,002 131,35 21,51 11,61 2 dks	**M General Cargo** 4 Ho ER G.14 710 TEU 410 C. 410/20' (40') 4 Ha (stl) (14,0 × 10,8) (26,5 26,2 12,7 × 17,6) ER	B&W 8L55GFCA Oil 2SA 8Cy. 550 × 1380 12 000bhp (8 827kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 360kW 440V 60Hz a.c. 17kn
8015582 4PCE	**LANKA SRIMATHI** **Ceylon Shipping Corp.** Colombo Sri Lanka	**8 438** 4 527 9 636	NV	**1982** Dae Sun SB. & Eng. Co. Ltd.—Busan (255) 138,51 21,54 8,002 131,35 21,51 11,61 2 dks	**M General Cargo** 4 Ho ER G.14 710 TEU 410 C. 410/20' (40') 4 Ha (stl) (14,0 × 10,8) (26,5 26,2 12,7 × 17,6) ER	B&W 8L55GFCA Oil 2SA 8Cy. 550 × 1380 12 000bhp (8 827kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 360kW 440V 60Hz a.c. 17kn
7116858 DDNH Df Esd Rdr RTm/v	**LANKENAU** **Unterweser-Reederei G.m.b.H.** Bremen Federal Republic of Germany	**264** 6 110	GL	**1971** N.V. Schps. v/h H. H. Bodewes—Millingen a/d Rijn (692) 31,09 8,79 3,871 28,71 4,81 1 dk	**M Tug** Fire-fighting Ice strengthened	Deutz Oil 4SA 6Cy. 400 × 580 geared to sc. shaft 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 112kW 1 × 61kW 380V 50Hz a.c. Fuel (d.o.) 12,5kn
8104254 GCDB 389190 RT	**LANMAR CREST** **Land & Marine Engineering Ltd.** Liverpool United Kingdom	**133** 0 55	BV	**1981** Cochrane Shipbuilders Ltd.—Selby (116) 26,42 6,84 2,501 22,81 6,61 3,43 1 dk	**TM Tug/ Fire-fighting Mooring Tender** Pollution Control	Caterpillar D348SCAC 2 Vee Oil 4SA each 12Cy. 137 × 165 sr reverse geared to sc. shafts 1 450bhp (1 067kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 48kW 380V 50Hz a.c. Fuel 31,0t (d.o.) 10kn
8104266 GCDU 389193 RT	**LANMAR REACH** **Land & Marine Engineering Ltd.** Liverpool United Kingdom	**133** 0 55	BV	**1981** Cochrane Shipbuilders Ltd.—Selby (117) 26,42 6,84 2,501 22,81 6,61 3,43 1 dk	**TM Tug/ Fire-fighting Mooring Tender** Pollution Control	Caterpillar D348SCAC 2 Vee Oil 4SA each 12Cy. 137 × 165 sr reverse geared to sc. shafts 1 450bhp (1 067kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 48kW 380V 50Hz a.c. Fuel 31,0t (d.o.) 10kn

8104278 GCDV 389195 RT	**LANMAR SHORE** **Land & Marine Engineering Ltd.** Liverpool United Kingdom	**133** 0 55	BV	**1981** Cochrane Shipbuilders Ltd.—Selby (118) 26,42 6,84 22,81 6,61 3,43 1 dk	**TM Tug/ Mooring Tender** for offshore installations	Caterpillar D348SCAC 2 Vee Oil 4SA each 12Cy. 137 × 165 sr reverse geared to sc. shafts 1 450bhp (1 067kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 48kW 380V 50Hz a.c. Fuel 31,0t (d.o.) 10kn
6404301 HSOB BK0205 Esd Rdr RTh	**LANNATHAI** **Thai Oil Co. Ltd.** Bangkok Thailand	**1 511** 694 2 088	**✠100A1** CS 7/88 oil tanker (cc) Malaysian, Singapore and Borneo service also to Hong Kong **✠LMC** EL p 1$\frac{9}{16}$"SQ FN 1346	**1964**-3 Smith's Dock Ltd.—South Bank, Middlesbrough (1273) 81,54 12,86 3,906 74,99 12,60 5,34 F 7,1 1 dk rf 152 6BH WB361t incl. DTf238t	**TM Tanker** Mchy.aft	Mirrlees 2 Oil 4SA each 6Cy. 248 × 318 sr reverse geared to sc. shafts 1 056bhp (777kW) Mirrlees National Ltd. Stockpor Gen 1 × 40kW 1 × 30kW 220V d.c. Fuel (d.o.)
8615497 EBZS Esd Rdr RT	**LANO** **Pesqueras Elias S.A.** Pasajes Spain	*388* *116* 150	BV	**1987** Ast. Zamacona S.A.—Bilbao (131) 35,87 3,452 30,61 8,62 5,67 2 dks	**M Fishing** Stern Trawler Ref In.360	Alpha Oil 4SA 6Cy. 230 × 300 with flexible couplings & sr geared to sc. shaft 1 000bhp (736kW) Cons. Echevarria Berme Controllable pitch propeller 11kn
7619654 VRCD 384333 Df Esd Gc Pfd Rdr RT AMVER	**LANTAU TRADER** Launched as Graiglwyd **Blairdale Shipping Ltd.** Denholm Ship Management (Overseas) Ltd. Hong Kong Hong Kong (British)	**17 414** 10 779 28 873	**✠100A1** SS 2/89 strengthened for heavy cargoes, Nos. 1 & 4 holds may be empty **✠LMC** EL Gt 557,5/68,0U2 FN 6396	**1978**-10 Hakodate Dock Co. Ltd.—Hakodate (658) Cmd.**1979**-9 180,80 (BB) 23,17 10,688 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 8BH WB15356T incl. topside tanks in holds 3772T Comb. btm & STs in holds 3118T & DTm6816T	**M Bulk Carrier** 6 Ho 16,3 19,5 24,0 24,6 24,0 19,8 ER G.37 183 B.32 387 6 Ha (stl) (8,2 13,0 15,2 15,2 15,2 12,8 × 9,6) ER Cr 5(15)	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aio AuxB (ex.g) & rcv 7,5kgf/cm² (7,4bar) AuxB (o.f.) 7kgf/cm² (6,9bar) Gen 3 × 560kW 450V 60Hz a.c. Fuel 140,5t (d.o.) 1 716,5t (hvf) 15,5kn
5426194 IKBB 591 Df Esd Rdr RTm	**LANTERNA** ex Antonello da Messina-88 **Compagnia Internazionale Traghetti S.r.l. (COMINTRA)** Arminter S.A.M. Palermo Italy	**1 227** 638 464	RI	**1963** Cant. Nav. Apuania—Marina di Carrara (71) 72,45 11,33 3,666 62,77 11,31 5,21 2 dks RW	**M Passenger/RoRo Cargo/Ferry** Ref 84bth 416dk P Bow door/ramp Stern door/ramp 2 Ho 4,5 7,7 2 Ha (stl) (3,9 × 3,9) (3,9 × 5,0) Cr 1(4) 1(2)	Fiat B480.6TS Oil 2SA 6Cy. 480 × 640 3 000bhp (2 207kW) S.A. Fiat S.G.M. Torino Gen 4 × 145kW 1 × 37kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.)
7901112 Esd Rdr	**LANZA SECA** **Hielo Nevada S.A.** Mar del Plata Argentina	**110** 83 165	(AB)	**1980** S.A.N.Y.M. S.A.—Buenos Aires (24) 22,92 6,51 3,31	**M Fishing** Stern Trawler 1 Ho	Caterpillar 3412TA Vee Oil 4SA 12Cy. 137 × 152 with clutches, flexible couplings & sr geared to sc. shaft 525bhp (386kW) Caterpillar Tractor Co. Peoria, Illinois
6918211 DUCM 224355 Rdr	**LAOAG CITY** ex Ishinomaki Maru No. 11-78 **Philippine National Oil Co. (PNOC)** PNOC Shipping & Transport Corp. Manila Philippines	**989** 564 2 061		**1969** Koyo Dockyard Co. Ltd.—Mihara (530) 70,21 10,55 5,401 65,82 10,52 5,52 1 dk	**M Tanker** 4 Ta ER L.(oil) 2 375	Akasaka Oil 4SA 6Cy. 350 × 520 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaiz Gen 2 × 48kW 225V a.c. Fuel 61,0t-4,5pd 11kn
7607637 YTAG 280 Df Esd Gc Pfd Rdr RT AMVER	**LAPAD** ex Starman Anglia-84 **Atlantska Plovidba** Dubrovnik Yugoslavia	**2 776** 1 013 1 970	**✠100A1** CS 11/82 strengthened for heavy cargoes Ice Class 2 **✠LMC** EL S 467,5/42,0U2 FN 1949 JR	**1978**-1 Swan Hunter Shipbuilders Ltd.—Wallsend-Neptune Yds.,Wallsend (94) 93,86 16,03 4,492 83,50 16,01 7,32 F 24,7 1 dk rf nil 4BH WB1967T incl. Comb. btm & STs in hold 528T & Topside tanks in hold 522T	**TM RoRo Cargo/General Cargo/ Heavy-load Carrier** Stern ramp pt higher tensile steel Mchy.fwd 1 Ha (stl) (31,1 × 8,9) Der 1(300) 2(5-10)	Deutz RBV8M54 2 Oil 4SA each 8Cy. 320 × 450 sr geared to sc. shafts 3 520bhp (2 589kW) Kloeckner Humboldt Deutz Koel Gen 2 × 420kW 1 × 280kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel-13,5pd 12kn
8403492 FHBO AD584781	**LAPART BIHEN** **Mr. Lapart** Audierne France	*121* *38* —		**1985** At. & Ch. de la Manche—Dieppe (1327) 23,02 7,40 — 19,82 3,92 1 dk	**M Fishing** Stern Trawler In.80	Baudouin 12P15.2S Vee Oil 4SA 12Cy. 150 × 150 600bhp (441kW) Soc. des Moteurs Baudouin Marseil
6724517 LW4262 Df Esd Gc Rdr RTh	**LAPATAIA** ex Cortadura-76 **Pesquera Cono Austral S.A.M.C.I.** Buenos Aires Argentina	**1 073** 515 843	✠Classed LR until 5/8/83	**1968**-3 Empresa Nacional "Bazan" de C.N.M. S.A.—San Fernando (148) 63,12 11,26 4,847 53,01 11,21 7,60 2 dks RW rf 787 BK 127	**M Fishing** Stern Trawler Ref 2 Ho 7,2 12,2 ER In.1 005 2 Ha (stl) (3,3 3,8 × 2,5) ER	Stork Oil 4SA 8Cy. 390 × 680 2 000bhp (1 471kW) Naval-Stork-Werkspoor S.A. Cadi Gen 2 × 300kW 1 × 112kW 380V 50Hz a.c. Fuel 244,0t 12kn
8905567 HP5424 19352-PEXT1 Rdr RT	**LAPAZ 201** **Advanced Construction System Inc.** Panama Panama	*414* *255* —	KR (Class cont.)	**1989** Dae Dong SB. Co.—Busan (348)	**M Fishing** Side-fishing Tuna Long-line	Niigata 6M28AFT Oil 4SA 6Cy. 280 × 480 geared to sc. shaft Ssang Yong Heavy Industries Co. Ltd. Changwo
8905579 HP5425 19353-PEXT1 Rdr RT	**LAPAZ 202** **Advanced Construction System Inc.** Panama Panama	*414* *255* —	KR (Class cont.)	**1989** Dae Dong SB. Co.—Busan (349)	**M Fishing** Side-fishing Tuna Long-line	Niigata 6M28AFT Oil 4SA 6Cy. 280 × 480 geared to sc. shaft Ssang Yong Heavy Industries Co. Ltd. Changwo
8905581 3ESJ7 19354-PEXT1 Rdr RT	**LAPAZ 203** **Advanced Construction System Inc.** Panama Panama	*414* *255* —	KR (Class cont.)	**1989** Dae Dong SB. Co.—Busan (350)	**M Fishing** Side-fishing Tuna Long-line	Niigata 6M28AFT Oil 4SA 6Cy. 280 × 480 geared to sc. shaft Ssang Yong Heavy Industries Co. Ltd. Changwo
8911310 3ETK7 19614-PEXT RT	**LAPAZ 301** **Marina Estrella Navigation S.A.** Panama Panama	*630* *255* —	KR (Class cont.)	**1989** Dae Dong SB. Co.—Busan (351)	**M Fishing** Side-fishing Tuna Long-line	Akasaka K28F Oil 4SA 6Cy. 280 × 480 geared to sc. shaft 1 030kW (1 400bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japa
8911322 3ETL7 19615-PEXT RT	**LAPAZ 302** **Marina Estrella Navigation S.A.** Panama Panama	*630* *255* —	KR (Class cont.)	**1990** Dae Dong SB. Co.—Busan (352)	**M Fishing** Side-fishing Tuna Long-line	Akasaka K28F Oil 4SA 6Cy. 280 × 480 geared to sc. shaft 1 030kW (1 400bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japa
8911334	**LAPAZ 303** **Marina Estrella Navigation S.A.** Panama Panama	**409** — —	KR (Class cont.)	**1990** Dae Dong SB. Co.—Busan (353)	**M Fishing** Side-fishing Tuna Long-line	Akasaka K28F Oil 4SA 6Cy. 280 × 480 geared to sc. shaft 1 030kW (1 400bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japa
7632553 P3HN2 708222 Df Esd Gc Pfd Rdr RT	**LAPIS** ex Lambousa Lapithos-89 ex La Confianza-87 ex Shoei-84 ex Scan Commander-83 **Oceanrichness Marine Ltd.** Grecomar Shipping Agency Ltd. Limassol Cyprus	**8 980** 6 314 16 644	GL NK	**1978** Kochi Jyuko K.K.—Kochi (976) 141,94 21,82 9,097 135,06 21,81 12,20 P 26,0 F 12,5 1 dk	**M Bulk Carrier** 4 Ho ER G.20 577 B.20 016 4 Ha (stl) (14,3 × 8,9) (20,5 20,5 20,5 × 10,9) ER Der 4(25)	B&W 9K45 Oil 2SA 9Cy. 450 × 900 7 900bhp (5 811kW) Hitachi Zosen Hiroshima Works, Innoshi Gen 2 × 316kW 445V a.c. Fuel 197,0t (d.o.) 1 214,0t (hvf)-28,0pd 14k

8310889 ELES2 7776 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**LAPLANDIA** **Laplandia Shipping Corp.** Maritime Services Aleuropa G.m.b.H. Monrovia Liberia	*10 478* *5 522* 12 665	GL	**1985** VEB Schiffswerft "Neptun"—Rostock (453) 150,20 (BB) 21,04 9,051 140,67 21,01 11,31 P 30,8 F 40,3 2 dks	**M General Cargo** Ice strengthened 3 Ta 30,8 31,6 30,9 ER 3 TwD G.18 277 B.16 950 TEU 445 C.Ho 249/20' (40') C.Dk 196/20' (40') incl. 40 ref C. 5 Ha (stl) (18,9 × 10,5) (25,9p&s 25,9p&s × 7,6) ER 5W Der 5(40)	MAN K9Z60/105E Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) VEB Maschinenbau Halberstadt Halberstadt Gen 4 × 400kW 380V 50Hz a.c. Fuel 183,0t (d.o.) 1 117,5t (hvf)-33,5pd 17kn
7333468 UOIC M-30638 Df Esd Gc Rdr RT	**LAPLANDIYA** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**1 976** 596 812	RS	**1974** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B422/102) 72,83 13,01 4,852 65,00 7,90 2 dks	**D-E Fishing** Sealer Stern Trawler Ref Ice strengthened 3 Ho B.119 In.822 L.117 2 Ha (each 2,2 × 2,2) 4W Der 4(1,5)	Sulzer 6ASL25/30 3 Oil 4SA each 6Cy. 250 × 300 total 3 126bhp (2 299kW) driving 3 gen. each 750kW connected to elec. motor of 2 298shp (1 690kW) & sc. shaft H. Cegielski Poznan Gen 1 × 320kW 1 × 72kW 400V 50Hz a.c. Controllable pitch propeller 13kn
8029088 DZUV 228900 Df Esd Gc Rdr RT	**LAPPLAND** **San Francisco Shipping Corp.** Wealth Ocean Services Ltd. Manila Philippines	*20 232* *12 473* 34 072	✠100A1 M 10/87-8mos bulk carrier strengthened for heavy cargoes holds Nos. 2 & 4 may be empty timber deck cargoes ✠LMC EL I 605,0/64,0U3(a) FN 7062	**1982**-10 Mitsubishi Heavy Industries Ltd. —Shimonoseki (839) 178,01 (BB) 27,06 10,765 168,00 27,01 15,02 P 28,1 F 13,8 1 dk rf nil 7BH WB11377T incl. topside tanks in holds 4200T & Comb. btm & STs in holds 5951T	**M Bulk Carrier** 5 Ho 24,8 27,2 27,2 27,2 26,4 ER G.45 793 B.40 082 TEU 136 C.Dk 136/20' (40') 5 Ha (stl) (12,8 19,2 19,2 19,2 19,2 × 12,8) ER Cr 4(25)	Mitsubishi 6UEC60/150H Oil 2SA 6Cy. 600 × 1500 10 800bhp (7 944kW) Mitsubishi Heavy Industries Ltd. Yokohama AuxB (Comp) 7,9kgf/cm^2 (7,8bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 126,0t (d.o.) 1 632,0t (hvf) 14,75kn
7604362 OJCI 1777 Df Esd Gc Pfd Rdr RT AMVER	**LAPPONIA** ex Astrea-86 **O/Y Gustav Paulig A/B** Oy Cross Line AB Ltd. Helsinki/ Finland Helsingfors	**12 804** 5 481 17 190	✠100A1 SS 6/87 Ice Class 1A ✠LMC **UMS** EL F† 577,5/58,0U3 FN 5387	**1978**-3 Hyundai SB. & Heavy Industry—Ulsan (1660) 163,96 22,94 8,649 155,33 22,86 11,82 P 25,6 F 15,9 1 dk rf nil DK 8BH WB7195T incl. STs in holds 4286T, DTma & DTsmf 1077T	**M Bulk Carrier** Pulp Newsprint 4 Ho 13,4 26,8 26,8 26,8 ER B.18 558 TEU 540 C.Ho 360/20' (40') C.Dk 180/20' (40') 4 Ha (13,4T × 9,1) (26,8 26,8 26,8 × 17,9) ER Cr 2(30)	MAN K6Z70/120E Oil 2SA 6Cy. 700 × 1200 9 300bhp (6 841kW) Kawasaki Heavy Ind. Ltd. Kobe 2 AuxB (1 o.f. 1 ex.g) 7,2kgf/cm^2 (7,1bar) Gen 3 × 725kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 163,0t (d.o.) 1 028,0t (hvf) 15,5kn
7385758 3EWX5 18099-PEXT Df Esd Gc Rdr RT	**LAPTEV SEA** ex Raleighs Cross-87 ex Alpha Cosmic-86 ex Aegis Cosmic-85 **Laptev Sea S.A.** Panama Panama	**12 147** 8 654 20 950	AB BV ✠Classed LR until 3/11/77	**1975**-3 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (274) 159,01 (BB) 23,02 9,767 148,01 22,80 13,52 P 7,4 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd	**M General Cargo** Str. heavy cargoes 5 Ho 20,7 27,8 15,7 28,5 16,9 5 TwD G.29 231 B.27 529 5 Ha (stl) (12,5 × 7,7) (20,1 8,2 20,1 9,6 × 12,5) ER Cr 4(10)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 352kW 450V 60Hz a.c. Fuel 174,0t (d.o.) 1 299,0t (hvf)-37,0pd 16kn
6619176 DUFL 1869 Df Esd Rdr RT	**LAPU-LAPU** **Government of The Republic of The Philippines** Manila Philippines	**139** 60 —		**1966** Kasado Dock Co. Ltd.—Kudamatsu (240) 30,79 6,33 2,502 27,01 6,30 2,90 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 450bhp (331kW) Matsui Iron Works Co. Ltd. Ise Fuel 34,5t 9,5kn
8427096 213357 RT	**LAPU-LAPU CITY** **Interisland Lighterage Corp.** Cebu City Philippines	**168** 123 —		**1969** ....Davao 9,17 36,58 9,15 1,83 1 dk	**M General Cargo**	Oil 510bhp (375kW)
7428548 YXCY Df Esd Gc Pfd Rdr RT AMVER	**LARA** **Compania Anonima Venezolana de Navegacion (CAVN)** La Guaira Venezuela	T.Mk **8 342** 3 963 11 500 **12 340** 6 405 18 205	AB	**1977** Mitsubishi Heavy Industries Ltd.—Kobe (1077) 160,03 22,92 10,021 149,00 22,86 13,52 2 dks, 3rd dk in holds rf 196	**M General Cargo** Ref 3 Ho 8,9DT 7,6DT 23,0 4,7DTp 4,7DTs 20,5 18,7 11 TwD G.25 372 B.22 823 In.1 756 TEU 144 C.Ho 120/20' C.Dk 24/20' 6 Ha (stl) (7,0 × 6,1) (14,6 15,2 × 9,6) (14,3p&s × 7,6) ER (8,9 × 5,0) Cr 2(12,5) Der 1(100) 14(10)	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 700kW Controllable pitch propeller 15,25kn
5112030 SZTY 9459 Esd Pfd Rdr RTm/v	**LARA** ex Mastrocostas-88 ex Fabio Saverio-88 ex Capitan Alberto-75 ex Brightling-70 ex Falconer Birks-70 Piraeus Greece	**1 924** 1 104 3 235	RI ✠Classed LR until 4/9/70	**1953**-3 Grangemouth Dockyard Co. Ltd. —Grangemouth (504) 82,45 12,07 5,441 78,64 11,99 6,86 1 dk RW deepened 70	**M General Cargo** 2 Ho ER B.3 727	Sulzer Oil 2SA 8Cy. 360 × 600 1 150bhp (846kW) G. Clark (1938) Ltd. Sunderland Gen 2 × 80kW 220V d.c. Fuel 68,0t (d.o.) 11kn
6521408 SV4117 5815 Df Esd Rdr RTm/h	**LARA** ex Chrisanthi-88 ex Erato-86 ex Myrto-81 ex Velos II-80 ex Ulla Kit-76 ex Svend Sif-74 **Sanalara Shipping Ltd.** Piraeus Greece	**495** 271 1 067	HR (BV)	**1965** N.V. Bodewes Schps.—Martenshoek (484) 58,58 10,22 3,850 56,27 10,20 6,10 1 dk rf 102	**M General Cargo** Ice strengthened 1 Ho 38,2 1 TwD 20,5 G.1 712 B.1 553 2 Ha (9,9 × 4,8) (14,8 × 5,3) ER Der 3(3)	MaK Oil 4SA 6Cy. 320 × 450 750bhp (552kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 3 × 15kW 220V d.c. Fuel 83,5t (d.o.) 10,5kn
6905719 UUKH M-30255 Df Esd Gc Pfd Rdr RT	**LARA MIKHEYENKO** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	T.Mk **2 138** 869 — **3 601** 1 757 4 648	RS	**1968** VEB Schiffswerft "Neptun"—Rostock (306) 105,70 15,63 5,271/6,751 96,02 15,60 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 608 B.6 060 In.869 4 Ha (stl) (9,9 9,9 × 7,0) (9,9 × 8,9) ER (9,6 × 7,0) 8W Der 1(40) 1(20) 8(5) 1(1)	MAN K6Z57/80-A3 Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) Halberstadt Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf) 14,5kn
7224344 J4UR 7933 Df Esd Gc Pfd Rdr RTv AMVER	**LARA S** ex Sharpeville-80 ex Golden Knight-77 **Armadores Lara S.A.** Byzantine Maritime Corp. Piraeus Greece	**8 848** 6 090 15 159	✠100A1 SS 11/84 strengthened for heavy cargoes ✠LMC EL A† 2"U3 FN 4315	**1972**-9 Ishikawajima Harima Heavy Ind. (I.H.I.) —Nagoya (2244) 143,41 (BB) 19,87 9,056 134,12 19,82 12,35 2 dks rf 152 DK fwd 7BH WB4642t incl DTf642t Comb. btm, side & topside tanks in No. 3 hold 850t Comb, btm & topside tanks in Nos. 1 & 2 holds 1732t	**M General Cargo** Mchy.aft 4 Ho 16,0 32,7 15,2 33,5 4 TwD G.20 141 B.18 988 6 Ha (stl) (each 9,1 × 9,9) 12W Der 12(10)	Pielstick 12PC2V-400 Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 2 × 240kW 1 × 200kW 450V 60Hz a.c. Fuel 914,5t 13,5kn
7403847 CNXD 8-585 Df Esd Gc Pfd Rdr RT	**LARACHE** ex Canton Grande-83 **Societe Atlantic d'Armement & de Peche** Agadir Morocco	**267** 99 —	BV	**1975** Const. Nav. del Sureste S.A.—Alicante (15) 35,51 3,850 30,54 7,19 3,97 1 dk	**M Fishing** Side Trawler Mchy.aft	Skoda 6L350IIPN Oil 4SA 6Cy. 350 × 500 980bhp (721kW) CKD Praha Praha Fuel 91,5t (d.o.) 10,5kn
5058674 VG6166 392760 Rdr RTv	**LARAIN** ex Euphoric-79 ex Caltex Pandu-78 **Island-Sea Marine Ltd.** Vancouver, B.C. Canada	**237** 27 —	(AB)	**1958** Gulfport SB. Co.—Port Arthur, Tx (521) 32,01 8,59 4,134 30,56 8,23 4,58 1 dk BK 76	**D-E Tug**	General Motors Vee Oil 2SA 16Cy. 222 × 267 total 1 600bhp (1 177kW) driving gen. of 1 210kW 525V d.c. connected to elec. motor & sr geared to sc. shaft E made43 reconditioned & fitted58 General Motors Corp. Cleveland, Oh Gen 2 × 60kW 220V 60Hz a.c. Fuel (d.o.)

7237391 EFZR 2636 Df Esd Pfd Rdr RT	**LARANDAGOITIA** **Txanka S.A.** Ondarroa Spain	**260** 82 142	 BV	**1972** Ast. de Murueta S.A.—Guernica (109) 37,44 7,42 3,480 32,01 7,40 3,89 1 dk	**M Fishing** Side Trawler	Oil 2SA 8Cy. 900bhp (662kW) Cons. Echevarria	 Berme 12k
5264053 PP3306 5732 Df RT	**LARANJAL** ex Roberto Ramos-81 ex Orania-73 **Navegacao Antonio Ramos S.A. (NARSA)** Itajai Brazil	**973** 704 —	 (BV)	**1952** N.V. Schpsw. "De Vooruitgang" v/h D. Boot —Alphen a/d Rijn (1219) *65,69* 10,06 4,192 10,01 5,57 2 dks	**M General Cargo** 2 Ha (each 13,1 × 5,4) ER Der 2(5) 2(3)	De Industrie Oil 2SA 8Cy. 305 × 460 770bhp (566kW) D. & J. Boot "De Industrie" Fuel 71,0t (d.o.)	 Alphen a/d Ri 12k
7400663 7THK Df Esd Gc Pfd Rdr RT AMVER	**LARBI BEN M'HIDI** **Societe Nationale de Transport Maritime des Hydrocarbures et des Produits Chimiques (S.N.T.M./Hyproc)** Alger Algeria	**80 328** 46 239 70 067	 BV	**1977** Cons. Nav. & Ind. de la Mediterranee (CNIM) —La Seyne (1414) 281,72 (BB) 41,61 10,851 266,23 41,57 27,61	**S Liquefied Gas Tanker** LNG Atmospheric 5 Ta membrane prismatic ER L.(gas) 129 500	2 S Turb geared to sc. shaft 36 000shp (26 480kW) Cons. Nav. & Ind. de la Mediterranee (C.N.I.M)	 General Electr La Seyn 19,5k
6708745 EFMA 8689 Df Esd RTv SatCom	**LAREDO** **Juan Tizon Lago** Vigo Spain	**182** 98 —		**1967** Const. Nav. Santodomingo—Vigo (349) 28,81 6,43 3,074 25,20 6,41 3,56 1 dk	**M Fishing** Side Trawler Mchy.aft	Deutz Oil 4SA 6Cy. 220 × 280 400bhp (294kW) Kloeckner Humboldt Deutz	 Koe 9k
5369188 9HRT2 1864 Df Esd Gc Rdr RT	**LARGAVISTA** ex Aralda-87 ex Irenes Fidelity-79 ex Troms-78 **Afroditi Shipping Co. Ltd.** Tsakos Shipping & Trading S.A. Valletta Malta	**22 046** 12 894 34 010	 RI (NV)	**1961** Stord Verft A/S—Stord (44) 202,70 26,27 11,148 195,21 26,22 14,20 1 dk rf 51	**M Tanker** 33 Ta ER L.(oil) 45 517 HeCls. BC	B&W Oil 2SA 9Cy. 750 × 1500 exhaust 500 15 000bhp (11 033kW) A/S Akers M/V Gen 3 × 300kW 440V 60Hz a.c. Fuel 3 194,5t (hvf)-59,0pd	9-75VTBF-150/5 Os 14,5k
5254955 HQBH L-0321587 Df Esd RTm	**LARGO** ex Baltia-86 ex Skandia C. I.-84 ex Skandia-82 ex Ran-76 ex Grazia-73 ex Nordanhav-64 ex Undine-55 San Lorenzo Honduras	**398** 224 580	 (GL)	**1952** C. Luehring Schiffswerft GmbH & Co. KG —Brake/Unterweser (521) 49,41 7,52 3,201 44,84 7,47 3,38 P 10,4 RQD 16,8 F 4,9 1 dk RW len & deepened 53	**M General Cargo** Ice strengthened 1 Ho 30,0 ER G.906 B.878 2 Ha (10,2 12,2 × 5,0) ER 2W Der 2(2)	Penta 2 Oil 4SA each 6Cy. 130 × 150 reverse reduction geared to sc. shaft 1 800bhp (1 324kW) NE made79 A/B Volvo-Penta Fuel 15,0t (d.o.)-1,5pd	 Swede 10k
7312529 Df Esd Pfd Rdr RT	**LARGO II** ex Jannie-89 ex Sterno-84 ex Saralil-79 **Largo Shipping S. de R. L.** San Lorenzo Honduras	T.Mk **299** 162 711	 BV	**1973** A/S Nordsovaerftet—Ringkobing (73) 49,71 8,34 3,474 44,43 8,30 5,52 F 8,0 2 dks RW	**M General Cargo** 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (24,6 × 5,0) ER 2W Der 1(5) 1(3)	Alpha Oil 2SA 6Cy. 260 × 400 441kW (600bhp) Alpha-Diesel A/S Gen 2 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 48,0t (d.o.)	406-26V Frederiksha 11k
7501089 HP3884 7527-76A Rdr RT	**LARGO REMO** **Refineria Panama S.A.** Texaco Inc.	**279** 76 —	 AB	**1976** Matton Shipyard Co. Inc.—Cohoes, NY (342) 32,19 8,82 4,133 30,59 8,55 4,78 1 dk BK 203	**TM Tug**	General Motors 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. Gen 2 × 75kW	 La Gran 12k
7428380 PGDR 15024Z Df Esd Gc Rdr RTm/h/v SatNav AMVER	**LARGS BAY** ex Nedlloyd Houtman-86 ex Largs Bay-82 ex Nedlloyd Houtman-80 **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	*52 007* *21 637* 49 262	**✠100A1** CS 11/87 **✠LMC** **UMS** **(✠Lloyd's RMC)** EL Q† 687,5/81,0U3 FN 13959	**1977**-11 (Aft section) Verolme Dok & Schpsb. —Rozenburg (904) **1977**-11 (Fwd section) Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam 258,50 (BB) 32,31 13,026 247,40 32,26 24,16 1 dk rf nil 9BH WB13023T incl. DTf1132T Comb. btm & STs in No. 3, 5 & 6 holds 9228T STs in No. 5 hold 846T	**TM Container Ship** Fixed-guides Ref pt higher tensile steel 7 Cell. Ho 14,5 27,8 33,9 27,8 34,1 ER 28,4 33,6 In.19 940 HeCls. B TEU 2714 C.Ho 1794/20' (40') C.Dk 920/20' (40') 13 Ha (stl) ER 26 Wing Ha (stl) ER	Sulzer 2 Oil 2SA each 8Cy. 900 × 1550 53 600bhp (39 426kW) N.V. Koninklijke Maats. "De Schelde" AuxB (o.f.) 10kgf/cm² (9,9bar) 2 e(ex.g) 12kgf/cm² (11,8bar) Gen 4 × 1100kW 450V 60Hz a.c. 2 Thw. thrust propellers fwd Fuel 975,5t (d.o.) 6 210,5t (hvf)-184,0pd	8RND90 Vlissinge 23,5k
7230111 5MLV 4303 Df Esd Gc Pfd Rdr RTv SatCom 1240543 LARI AMVER	**LARINA** **Larina Shipping Inc. & General Ore International Corp.** Bergesen d.y. A/S Monrovia Liberia	**67 595** 49 099 178 750	 NV (AB)	**1972** Hitachi Zosen—Innoshima (4310) 300,03 (BB) 51,14 16,741 289,03 47,99 24,39 1 dk	**M Ore/Oil Carrier** Adapted for Ore cargoes only CBT 5 Ho ER G.100 312 HeCls. B 10 Ha (stl) (each 10,7 × 13,2) ER	B&W Oil 2SA 7Cy. 980 × 2000 26 600bhp (19 566kW) Hitachi Zosen Sakurajima Works, Osa Gen 2 × 440kW 450V 60Hz a.c. Fuel 202,0t (d.o.) 5 404,5t (hvf)-91,0pd	7K98F 15,25k
7027655 UWYJ M-29148 Df Esd Gc Rdr RT	**LARISA REYSNER** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	T.Mk **2 984** 951 — **5 215** 2 457 4 394	 RS	**1970** Stocznia Gdanska im. Lenina—Gdansk (B443/02) 119,67 (BB) 17,02 —/7,316 110,01 16,95 11,23 2 dks	**M Refrigerated Cargo** 8P Ice strengthened 2 Ho ER 2 Ho In.5 357 4 Ha (stl) (5,6 × 4,2) (6,3 × 5,7) ER (6,3 6,3 × 5,7) 8W Der 8(5)	B&W Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) Stocznia Gdanska im. Lenina Gen 3 × 320kW 380V 50Hz a.c.	7-62VT2BF-14 Gda 20k
7411026 ELRR 5508 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1241257 LARS	**LARISSA** **Larissa Shipping Inc.** Tanker Pacific Managment (Singapore) Pte. Ltd. Monrovia Liberia	**19 228** 12 517 36 236	**✠100A1** SS 6/85 oil tanker **✠LMC** **IGS** EL I† 2⅞"U2 FN 7265	**1976**-3 Hitachi Zosen—Mukaishima (4497) 183,32 (BB) 27,23 10,992 172,02 27,21 15,02 P 35,1 F 16,2 1 dk rf 102 10BH WB6096T incl. clean ballast tanks 4167T	**M Tanker** IGS (LR) 15 Ta ER L.(oil) 43 640 HeCls. BC	B&W Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Hitachi Zosen Sakurajima Works, Os WTAuxB (o.f.) 18kgf/cm² (17,7bar) Spt 215°C 16kgf/cm² (15,7bar) hs404,2 e(ex.g) 21,5kgf/cm² (21,1bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 2 158,0t (hvf)-42,5pd	6K74 15k
8116843 3FFH 11698-82A Df Esd Gc Rdr RTm/h/v	**LARIX** **Camellia Shipping Lines S.A.** Panama Panama	**3 810** 2 725 6 471	 NK	**1981** Higaki Zosen K.K.—Imabari (263) 105,57 16,36 6,801 98,61 16,34 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 684 B.8 210 2 Ha (stl) (27,2 28,6 × 8,3) ER Der 2(20) 2(15)	Mitsubishi Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Kobe Hatsudoki K.K. Fuel 77,0t (d.o.) 488,0t (hvf)-11,0pd	6UEC37/8 Ko 12,5k
7046467 S2KZ C648 Rdr RT	**LARK-1** ex Eiyo Maru-87 **Lark Bangladesh Ltd.** Chittagong Bangladesh	**593** 370 1 349	 NK	**1970** Asakawa Zosen—Imabari (172) 59,39 9,83 4,395 53,50 9,81 4,81 1 dk RW	**M Tanker** 4 Ta ER L.(oil) 1 280	Akasaka Oil 4SA 6Cy. 300 × 480 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 30kW a.c.	 Ya 11,5

7375507 C6HY6 703304 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1104341 LAFD AMVER	**LARKFIELD** ex Alain L. D.-83 Kristian Gerhard Jebsen Skipsrederi A/S Nassau Bahamas	*24 787* *12 385* 39 011	BV	**1974** Sanoyasu Dockyard Co. Ltd.—Osaka (336) 182,02 (BB) 29,04 11,602 174,00 29,01 16,08 1 dk	**M Bulk Carrier** 5 Ho 22,1 26,8 26,8 26,8 19,2 ER G.42 223 B.41 133 HeCls. ptB TEU 1100 5 Ha (stl) (21,0 × 16,4) (25,6 25,6 25,6 19,2 × 23,0) ER Cr 2(25)	B&W 7K74EF Oil 2SA 7Cy. 740 × 1600 13 100bhp (9 636kW) Hitachi Zosen Sakurajima Works, Osaka Controllable pitch propeller Fuel 245,0t (d.o.) 2 050,0t (hvf)-48,0pd 14,5kn
8404745 ZTCD 350977 Df Esd Rdr RTm/v	**LARKSPUR** **Irvin & Johnson Ltd.** Cape Town South Africa	*752* *225* 450	BV	**1986** Const. Nav. Santodomingo—Vigo (518) 49,31 (BB) 11,43 4,101 42,12 11,21 6,61 2 dks	**M Fishing** Stern Trawler In.139	Crepelle 8PSN3 Oil 4SA 8Cy. 260 × 280 with flexible couplings & sr geared to sc. shaft 1 500bhp (1 103kW) Societe Moteurs Duvant Crepelle Lille Gen 1 × 185kW 1 × 100kW 380V 50Hz a.c. Controllable pitch propeller Fuel 42,5t (d.o.) 83,0t (i.f.o.)-3,5pd 12,75kn
6806743 H2DS 701653 Df Esd Gc Rdr RT	**LARNACA** ex Arges-82 **Luga Bay Shipping Corp.** Limassol Cyprus	**22 243** 14 492 39 219	BV RNR ✠Classed LR until 9/70	**1968**-2 Hitachi Zosen—Innoshima (4100) 190,02 28,33 11,670 180,02 15,32 P 37,5 F 20,2 1 dk rf 102	**M Tanker** 19 Ta ER L.(oil) 45 142	B&W 10-74VT2BF-160 Oil 2SA 10Cy. 740 × 1600 16 500bhp (12 137kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 300kW 380V 50Hz a.c. Fuel 3 450,5t (hvf) 16kn
5204558 P3AP3 Df Esd Rdr RT 1100303	**LARNACA ROSE** ex Corfu Diamond-89 ex Summer Star-87 ex Makedonia-85 ex Sant Andrea-84 ex Lazio-79 **Megacycle Shipping Co. Ltd.** Limassol Cyprus	**3 838** 1 997 1 197	RI (NV)	**1953** Cant. Nav. Riuniti—Palermo (201) 116,64 15,96 5,487 106,03 15,91 7,40 RQD 80,8 F 20,5 3 dks, pt 4th dk RW conv Ref Passenger/General Cargo 79	**TM Passenger/RoRo Cargo/Ferry** 377bth 293dk P Stern ramp Cr 1(-)	Fiat B480.6TS 4 Oil 2SA each 6Cy. 480 × 640 geared to sc. shafts 8 320bhp (6 120kW) S.A. Fiat S.G.M. Torino Gen 4 × 240kW 1 × 100kW 220V d.c. 16,75kn
5203657 EFFQ 1429 Df Esd Gc RT	**LARRA** **Ramona Iglesias Carracelas** Pasajes Spain	**159** 93 —	BV	**1950** Ast. de T. Ruiz de Velasco—Bilbao *27,83* 6,13 3,163 6,10 3,51 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0)	Werkspoor Oil 4SA 6Cy. 270 × 500 430bhp (316kW) N.V. Werkspoor Amsterdam Fuel 39,0t (d.o.) 9kn
6906440 EFEM 79 Df Esd Pfd Rdr RT	**LARRAURI HERMANOS** **Larrauri Hermanos S.A.** Bilbao Spain	**242** 82 351	(BV)	**1968** S.L. Ardeag—Bilbao (45) 36,58 7,07 30,99 7,01 3,81 1 dk	**M Fishing** Side Trawler 1 Ho ER In.479 2 Ha (each 1,0 × 1,0) ER	Oil 4SA 8Cy. 315 × 480 800bhp (588kW) Carmelo Unanue Zumaya Fuel 79,5t (d.o.) 12kn
7202841 261514	**LARRY** ex SC 773 **Hans Peterson** Seattle, Wa United States of America	**121** 72 —		**1942** Peyton Co.—Newport Beach, Ca *32,71* 5,49 2,85 1 dk conv Submarine-chaser —	**Wood M Fishing**	Oil 2 400bhp (1 765kW) U.S.A.
7011503 SXWD 3658 Df Esd Gc Pfd Rdr RTm/h/v	**LARRY L** **Elfortuna Inc.** Piraeus Greece	**14 687** 10 226 27 306	AB	**1970** Hakodate Dock Co. Ltd.—Hakodate (432) 182,00 22,92 10,643 167,80 22,86 14,71 P 31,4 F 11,3 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho 15,8 19,2 23,1 23,1 23,1 19,2 ER G.36 813 B.32 046 6 Ha (stl) (7,8 × 9,4) (10,3 13,5 13,5 13,5 11,1 × 11,0) ER Cr 3(10) 2(5)	Sulzer 6RD76 Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 350kW 1 × 155kW 450V 60Hz a.c. Fuel 450,0t (d.o.) 2 091,0t (hvf) 14,5kn
7407908 WYV3516 555372 RTv SatCom 1502612 AGTE	**LARRY Z** ex Marjorie R **Larry Z Fishing Co. Inc.** United States of America	**989** 462 —		**1974** Campbell Industries—San Diego, Ca (98) 66,50 59,87 12,20 5,01 1 dk	**M Fishing** Side-fishing Seiner	General Motors 20-645-E7B Vee Oil 2SA 20Cy. 230 × 254 3 600bhp (2 648kW) General Motors Corp. La Grange, Illinois 17kn
7807316 OXLZ D2649 RT	**LARS A. KRUSE** **Government of The Kingdom of Denmark (Direktoratet for Sofartsuddannelse)** Skagen Denmark	**342** 107 —	NV	**1979** A/S Bogense Skibsvaerft—Bogense (227) 39,20 8,51 35,01 3,76 P -F - 1 dk rf 856 Box K 152	**M Fishing** Training Mchy.aft	Alpha 408-26VO Oil 2SA 8Cy. 260 × 400 880bhp (647kW) B&W Alpha-Diesel A/S Frederikshavn Gen 3 × 54kW 380V 50Hz a.c.
5387350 OZNW2 D-12188 Df Esd Rdr RTm	**LARS BAGGER** ex Ulsnaes-89 ex Welf **P/R Ulsnaes** Jorgen P. Ohlsen Grasten Denmark (DIS)	**298** 143 469	GL	**1957** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (148) 44,86 8,26 2,890 39,88 8,23 3,20 P 9,8 F 6,1 1 dk RW	**M General Cargo** 1 Ho ER G.600 B.538 1 Ha (19,2 × 4,8) ER Der 2(2)	MaK MSU423 Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel Fuel (d.o.) 9kn
7708912 LHGL 19198 Esd Gc Rdr RTv	**LARS HAGERUP** ex Ringvoll-84 **S/L Fiskernes Agnforsyning** Tromso Norway	**199** 101 493	NV	**1978** Kragero Verft & Dokk—Kragero (21) 50,30 9,35 3,220 45,12 9,01 5,95 1 dk rf 1003	**M Pallets Carrier** Side door/ramp 1(p) 1(s) Ice strengthened 2 Ho ER G.1 330 B.1 136 2 Ha (stl) (3,2 × 4,5) (17,0 × 6,4) ER Cr 1(5)	Alpha 406-26VO Oil 2SA 6Cy. 260 × 400 660bhp (485kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 40kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 40,5t (d.o.)-3,0pd 10kn
7605744 OZIT H668 Esd Gc Pfd Rdr RT	**LARS HYLDIG** **P/R Lars Hyldig** Gunnar Kristensen Esbjerg Denmark	*350* *106* —		**1976** Sakskobing Mask. og Skibsvaerft —Sakskobing (18) 39,55 36,50 7,19 3,46 len 83	**M Fishing**	Alpha Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Alpha-Diesel A/S Frederikshavn
8300145 OXMD2 D2869 Df Esd Gc Pfd Rdr RT AMVER	**LARS MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Sakskobing Denmark (DIS)	*43 332* *18 638* 53 400	✠100A1 SS 6/89 container ship ✠LMC **UMS** EL 705,0/81,0U3 FN 13591	**1984**-6 Odense Staalskibsvaerft A/S—Lindo (102) 269,98 (BB) 32,29 13,031 261,25 32,20 19,82 2 dks rf nil 9BH WB12289T incl. STs in way of Nos. 5, 6, 7, 8, 9, 10 & 12 holds 5224T, STs (heeling) in way of No. 11 hold 882T and DTa592T	**M Container Ship** Fixed-guides pt higher tensile steel 15 Cell. Ho 16,1 14,7 14,3 14,3 14,3 14,3 14,3 14,3 14,3 14,3 16,8 ER 15,9 14,3 12,6 15,5 TEU 3016 C.Ho 224/20' 644/40' C.Dk 1504/20' (40') incl. 202 ref C. 14 Ha (stl) ER 28 Wing Ha (stl) ER	B&W 12L90GBE Oil 2SA 12Cy. 900 × 2180 47 520bhp (34 954kW) B&W Maskinfabrik Div. of B&W Diesel A/S Kobenhavn AuxB (o.f.) 11,7kgf/cm² (11,5bar) AuxB (ex.g) & htr 12,2kgf/cm² (12,0bar) Spt 11kgf/cm² (10,8bar) rcv 10.1kg/cm² (10bar) Gen 1 × 1640kW 2 × 1344kW 1 × 1176kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 673,0t (d.o.) 5 582,0t (hvf)
7358860 OYNM H640 Df Esd Pfd Rdr RT	**LARS MOHR** ex Sonja Gronbjerg-85 **Kai Eli Mohr Nielsen** Esbjerg Denmark	**185** 94 —		**1974** A/S Nordsovaerftet—Ringkobing (87) 34,09 6,71 31,35 6,68 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Callesen 6-427-FOT Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Fuel (d.o.)

5203712 IPHE 226 Df Esd Pfd RT	**LARUS** ex Gris-Nez-62 **Bianco & Merlini** Ancona Italy	**404** 204 560	RI (BV)	**1950** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (709) 46,49 8,26 4,171 41,71 8,21 4,70 F 7,7 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho 1W Der 1(3)	Sulzer Oil 2SA 6Cy. 360 × 600 750bhp (552kW) At. & Ch. de la Loire Fuel 109,5t	Nant 11,5
6920927 DYEI 225668 RT	**LARUSAN** ex Senyu Maru-80 **Delsan Transport Lines Inc.** Manila Philippines	**1 093** 740 2 451		**1969** Kishimoto Zosen—Kinoe (308) 80,52 10,52 5,204 75,39 10,49 5,52 1 dk len 72	**M Tanker** 4 Ta ER L.(oil) 2 430	Hanshin Oil 4SA 6Cy. 350 × 550 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Gen 2 × 48kW 445V a.c. Fuel 76,0t-7,0pd	Z6LU Ko 11
6803301 YYCB 384718 Df Esd Rdr RT	**LAS AVES** ex Cantaclaro II-88 ex Eline-83 ex Nieuwland-80 **Cantaclaro Container Line C.A.** La Guaira Venezuela	**499** 282 1 382	(BV) ✠Classed LR until 7/9/84	**1968**-1 Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (297) 78,62 13,24 3,722 70,77 13,01 6,00 RAD 18,0 F 8,6 2 dks rf 203	**M General Cargo** 1 Ho 45,0 ER 1 TwD G.2 567 B.2 318 TEU 81 C. 81/20' (40') 2 Ha (stl) (7,7 × 6,4) (39,0 × 10,5) ER	MWM 2 Oil 4SA each 8Cy. 230 × 270 sr geared to sc. shaft 1 660bhp (1 221kW) Motorenw. Mannheim A.G. (MWM) Gen 1 × 124kW 2 × 76kW 230/400V 50Hz a. Controllable pitch propeller Thw. thrust propeller fwd	Mannhe 13
7602352 CLAL Df Esd Gc Pfd Rdr RT	**LAS COLORADAS** Launched as Alvaro Perez **Naviera Maritima de Arosa S.A.** La Habana Cuba	T.Mk **6 686** 4 807 13 043 **9 155** 7 276 14 854	✠**100A1** SS 4/84 strengthened for heavy cargoes ✠**LMC** **(UMS)** EL B† 550,0/50,0U3 FN 4447 RCB	**1979**-10 Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (160) 149,33 19,26 —/8,967 140,80 19,18 12,40 P 2,5 F 11,3 2 dks rf nil SF 7BH WB6273T incl. No. 3 hold 4206T	**M General Cargo** 5 Ho 16,9 25,3 17,6 26,1 18,4 ER 5 TwD G.22 506 B.19 679 TEU 336 C.Ho 258/20' C.Dk 78/20' 5 Ha (stl) (12,3 × 8,1) (18,3 12,3 18,3 12,3 × 11,2) ER Cr 2(16) 2(10)	MAN Vee Oil 4SA 12Cy. 400 × 540 sr geared to sc. shaft 7 500bhp (5 517kW) Empresa Nacional "Bazan" de C.N.M. S.A. AuxB (Comp) 7,5kgf/cm² (7,4bar) Gen 3 × 348kW 450V 60Hz a.c. Controllable pitch propeller Fuel 112,0t (d.o.) 945,0t (hvf)-24,5pd	12V40/5 Cartage 15
7516888 COJI Df Esd Gc Pfd Rdr RT	**LAS GUASIMAS** **Government of The Republic of Cuba (Instituto Cubano de Pesca)** La Habana Cuba	*3 420* *1 179* 5 631	✠**100A1** SS 1/88 oil tanker ✠**LMC** EL S 1⅝"U2 FN 2313	**1976**-8 Niigata Eng. Co. Ltd.—Niigata (1387) 106,99 14,84 6,992 100,01 14,81 8,31 P 26,6 F 11,0 1 dk rf 102 11BH WB1218T	**M Tanker** Replenishment 13 Ta ER L.(oil) 4 906	Niigata Oil 4SA 8Cy. 400 × 520 dr geared to sc. shaft 4 000bhp (2 942kW) Niigata Eng. Co. Ltd. AuxB 10kgf/cm² (9,9bar) e(ex.g) 13kgf/cm² (12,8bar) Gen 3 × 300kW 445V 60Hz a.c. Controllable pitch propeller Fuel 116,5t (d.o.) 745,5t (hvf)	8MG4 Niiga 12,75
6603153 CLGS Df Esd Gc Rdr RT	**LAS MERCEDES** **Empresa de Navegacion Mambisa** La Habana Cuba	**742** 280 854 **1 237** 540 1 199	BV ✠Classed LR until 30/12/77	**1966**-11 Ast. de Palma S.A.—Palma de Mallorca (174) 72,75 11,03 4,471/— 66,81 11,00 6,35 Ba 17,4 F 8,0 1 dk & S dk rf 102	**M Refrigerated Cargo** OSD/CSD Ice strengthened 2 Ho ER In.1 628 2 Ha (24,0 40,0 × 15,0) ER	Werkspoor Oil 4SA 10Cy. 390 × 680 2 300bhp (1 692kW) Naval-Stork-Werkspoor S.A. Gen 3 × 108kW 450V 60Hz a.c.	Ca 14
6401270 HO2076 4885-61 Esd RT	**LAS MINAS** **Refineria Panama S.A.** Texaco Inc.	**107** 0 —	AB	**1961** National Bulk Carriers Inc. (Kure Shpyd Div.) —Kure (102) 23,68 7,12 22,00 6,86 3,33 1 dk	**M Tug**	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) NE 71 Caterpillar Tractor Co. Gen 2 × 40kW Fuel 36,5t	Peoria, Illi
5203750 EGDN 7202 Df Esd RT	**LAS NIEVES** **Francisco Senabre Verdu** Vigo Spain	**220** 95 142	BV	**1950** Hijos de J. Barreras S.A.—Vigo (1016) *35,51* 6,71 3,150 6,66 3,81 F 5,8 1 dk	**M Fishing** Side Trawler 1 Ho 10,9 2 Ha (each 1,0 × 0,9)	Werkspoor Oil 4SA 6Cy. 270 × 500 316kW (430bhp) N.V. Werkspoor Gen 3 × 24kW 110V a.c. Fuel 57,0t (d.o.)	Amsterda 11
6720822 5BDY 707242 Df Esd Gc Rdr RT	**LAS PERLAS** ex Galila-84 **Ypini Navigation Co. Ltd.** Rokoship Inc. Limassol Cyprus	T.Mk **3 023** 1 806 5 650 **4 924** 3 160 7 027	(AB)	**1967** Orenstein Koppel & Luebecker—Luebeck (643) 123,22 6,452/7,589 113,52 16,60 9,63 F 9,5 2 dks rf nil	**M General Cargo** 3 Ho ER G.10 222 B.9 458 3 Ha (stl) (11,2 19,5 19,5 × 8,9) ER Cr 2(12,5) 2(8) 1(5)	MAN Oil 2SA 6Cy. 600 × 1050 5 400bhp (3 972kW) Masch. Augsburg-Nuernberg (MAN) Fuel 694,0t (d.o.)	Hambu
7001716 5BAB 707194 Df Esd Gc Pfd Rdr RT	**LAS ROSAS** ex Kratinos-84 ex Prairie-79 ex Shotai Maru-76 **Navyland Shipping Co. Ltd.** Rokoship Inc. Limassol Cyprus	**6 075** 4 190 9 664	NK	**1969** Hashihama Zosen—Imabari (255) 127,62 18,34 7,519 119,00 18,29 9,50 P 23,8 F 10,4 1 dk RW	**M General Cargo** 3 Ho ER G.12 924 B.12 479 3 Ha (stl) (16,0 30,7 19,5 × 8,9) ER 6W Der 1(40) 3(15)	Mitsubishi Oil 2SA 6Cy. 520 × 1050 5 400bhp (3 972kW) Kobe Hatsudoki Seizosho Gen 2 × 240kW 445V 60Hz a.c. Fuel 1 288,5t-21,5pd	Ko 13,5
8417388 CLFQ Df Esd Gc Pfd Rdr RT	**LAS TUNAS** **Empresa de Navegacion Caribe** La Habana Cuba	**3 589** 1 753 4 500	BV RCB RNR	**1984** Santierul Naval Braila—Braila (1276) 105,97 7,062 93,60 14,80 8,54 2 dks	**M General Cargo** 3 Ho 21,4 21,4 22,1 ER G.5 870 B.5 347 TEU 80 C. 80/20' 3 Ha (stl) (12,0 × 8,0) (14,7 14,7 × 10,2) ER Der 3(5)	B&W Oil 2SA 5Cy. 500 × 1100 3 000bhp (2 207kW) Bryansk Eng. Works Gen 3 × 450kW 400V 50Hz a.c.	5DKRN50/11 Bryan 13,75
5203798 KSUU 246657 Df Esd Gc Rdr RT	**LAS VEGAS VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 646** 4 608 10 852	AB	**1944** Permanente (Shipyard No. 1)—Richmond, Ca (538) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. & Mfg. Co. Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)	Pittsburgh 15
6422834 EEOI 1745 Df Esd Pfd Rdr RT	**LASA** **Jose Antonio Lasa S.A.** San Sebastian Spain	**296** 129 —	BV	**1965** Astilleros del Talleres—Santander (37) 41,25 7,55 3,899 34,90 7,50 4,20 1 dk RW	**M Fishing** Side Trawler 3 Ha (4,9 × 2,9) (1,4 1,4 × 1,4) Der 2(-)	MaK Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) NE 74 Atlas-MaK Maschinenbau Fuel 132,0t (d.o.)	K 12,5
7230355 EEKL Df Esd Gc Pfd Rdr RT	**LASABERRI** **Herederos de Juan Velasco S.A.** Pasajes Spain	**474** 212 —	BV	**1973** S.L. Ardeag—Bilbao (68) 48,90 8,51 3,887 42,27 8,49 4,50	**M Fishing** Side Trawler Ref Mchy.aft	Deutz Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Kloeckner Humboldt Deutz	Ko 11,5
7214210 EAOH Df Esd Gc Pfd Rdr RT	**LASAOLA** **Herederos de Juan Velasco S.A.** Pasajes Spain	**474** 212 —	BV	**1973** S.L. Ardeag—Bilbao (67) 48,93 3,887 42,27 8,51 4,50 2 dks	**M Fishing** Side Trawler Ref Mchy.aft	Deutz Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Kloeckner Humboldt Deutz Fuel 232,0t (d.o.)	Ko 11

5195379 1726 Df Esd Gc Rdr RT	**LASARISA No. 1** ex Sunny No. 35-87 ex Royal Sky-78 ex Satsu Maru No. 38-74 ex Kotoshiro Maru No. 38 Valletta Malta	**1 089** 592 1 636		**1960** K.K. Usuki Tekkosho—Saiki (1026) 72,70 11,87 4,852 KR 66,30 11,82 5,31 P 29,0 F 8,0 1 dk	**M Refrigerated Cargo Fish Carrier** 3 Ho ER In.1 647 3 Ha (each 1,9 × 1,9) ER	Akasaka Oil 4SA 6Cy. 470 × 670 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 184kW 445V a.c. Fuel 494,0t-6,5pd 11,5kn
8317992 ELHI8 8119 Df Esd Gc Rdr RTm/h/v	**LASBEK** ex Sandy Island-87 **Bendrena Shipping Co. Ltd.** Knohr & Burchard Nfl. (G.m.b.H.) & Co. Monrovia Liberia	*2 699* *1 059* 4 029		**1984** Buesumer Werft G.m.b.H.—Buesum (2017) 91,72 (BB) 13,62 6,430 GL 83,83 13,61 8,67 2 dks	**M Tanker** Chemical IGS Ice strengthened 6 Ta (s.stl) 12 Wing Ta ER L.3 806 HeCls. BC	MaK 6M453AK Oil 4SA 6Cy. 320 × 420 sr geared to sc. shaft 2 000bhp (1 471kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 240kW 1 × 196kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 12,5kn
7207633 WEZU 530145 Df Esd Gc Pfd Rdr RTv AMVER	**LASH ATLANTICO** **Coastal Barge Corp.** New York, NY United States of America	**26 406** 18 706 30 298		**1972** Avondale Shipyards Inc.—Avondale, La (1192) AB 249,94 (BB) 30,54 12,447 220,68 30,48 18,29 F 44,9 1 dk rf nil	**S Barge Carrier** Heavy-load 6 Ho each 33,5 ER G.44 684 07040 Lighters or C.564/20'(40') below dk 30 Lighters or C.276/20'(40') above dk 14 Ha (stl) (each 10,2 × 19,0) ER Cr 1(446) 1(30) 2(5)	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Delaval Turbine Inc. Trenton, NJ Gen 1 × 2500kW 1 × 2000kW 440V 60Hz a.c. Fuel 5 500,0t (o.f.) 22,5kn
5203827 EARO 134 Df RT	**LASHERCIA** **Government of Spain (Ministerio del Aire)** San Sebastian Spain	**264** 219 432		**1954** S.A. Balenciaga—Zumaya 38,51 7,04 2,667 36,02 6,99 3,10 1 dk len 56	**M General Cargo** B.595 2 Ha (6,4 × 3,8) (6,4 × 3,9) 2W Der 2(-)	Kromhout Oil 2SA 6Cy. 190 × 350 300bhp (221kW) Kromhout Motorenfabrik Amsterdam Fuel (d.o.) 8,5kn
7206029 341921 Esd RT	**LASHETTE** **Crescent Wharves Ltd.** Rochester United Kingdom	**157** 18 —		**1972** London & Rochester Trading Co. Ltd. —Strood (109) 24,29 8,56 8,51 2,80 1 dk	**TM Tug** Pusher Tractor	Caterpillar 2 Oil 4SA each 6Cy. 137 × 165 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois 2 Directional propellers only 8kn
7358913 XYNP 1815 Df Esd Pfd Rdr RTm/h/v	**LASHIO** ex Lone Clipper-82 ex Moon Coast-78 ex Lone Clipper-77 **Myanma Five Star Line** Yangon Union of Myanmar	T.Mk **300** 162 716		**1975** A/S Nordsovaerftet—Ringkobing (96) 49,71 8,34 3,468 BV 44,46 8,30 5,49 P 8,0 1 dk	**M General Cargo** Ice strengthened 1 Ho 31,0 ER G.1 312 B.1 159 1 Ha (27,5 × 5,0) ER 2W Der 1(5) 1(3)	Alpha 406-26VO Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 35kW 1 × 25kW 380V 50Hz a.c. Controllable pitch propeller Fuel 48,0t (d.o.)-3,0pd 11kn
8704846 OUOS H988 Rdr RT	**LASIRY** **Mogens Opstrup** Hvide Sande Denmark	*221* *101* —		**1987** Johs. Kristensen Skibsbyggeri A/S—Hvide Sande (188) 26,88 23,02 7,36 4,40 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened In.170	Alpha 6L23/30 Oil 4SA 6Cy. 225 × 300 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 018bhp (749kW) MAN-B&W Diesel A/S Frederikshavn Controllable pitch propeller
7039878 UBJB M-27450	**LASIS** **U.S.S.R. -"Zapryba"** Riga U.S.S.R.	**502** 184 295		**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,590 RS 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 1W Der 1(2)	S.K.L. Oil 4SA 8Cy. 320 × 480 720bhp (530kW) NE 73 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 10,5kn
6909686 SPYN Df Esd Gc Rdr RT AMVER	**LASKARA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Gryf"** Szczecin Poland	T.Mk **1 479** 583 930		**1968** Stocznia im. "Komuny Paryskiej"—Gdynia (B29/01) PR 75,44 12,73 5,001 68,00 12,65 8,01 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.891	Fiat B300.12V Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 839kW) H. Cegielski Poznan Gen 1 × 640kW 1 × 320kW 400V a.c. Controllable pitch propeller 14,5kn
7223869 WYZ3980 532419	**LAST STRAW** **Kenneth L. Disrude** Coos Bay, Or United States of America	**103** 70 —		**1971** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46	**M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
8120404 VX5051 394131	**LAST TIME** **Ferroclad Fishery Ltd.** Sault Ste. Marie Canada	**141** 117 —		**1981** Hurley Boat Building & Welding Service —Port Burwell 24,41 7,45 1,771 22,56 7,32 2,09 1 dk	**M Fishing** Trawler	General Motors 12V-71-N Vee Oil 2SA 12Cy. 108 × 127 with clutches & sr geared to sc. shaft 360bhp (265kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
8315516 PFNO	**LASTDRAGER 8** **Transportonderneming A. van der Wees & Co. B.V.** Dordrecht Netherlands	*793* *238* 1 827	**✠100AN** pontoon FN 1127 **CLASS SUSPENDED 7/4/89**	**1984**-1 B.V. Scheepswerf Lanser—Sliedrecht (687) 62,57 14,56 2,671 62,51 14,51 3,51 1 dk rf nil 8BH WBnil	**Deck Cargo Pontoon**	
8302076 PFNN	**LASTDRAGER 12** **Transportonderneming A. van der Wees & Co. B.V.** Dordrecht Netherlands	*552* *165* 1 113	**✠100AN** SS 1/89 pontoon for North Sea, European & West African coasting service FN 950	**1983**-5 B.V. Scheepswerf Lanser—Sliedrecht (686) 66,12 11,41 2,152 65,99 11,36 3,03 1 dk rf nil 10BH WBnil	**RoRo Cargo/ Pontoon** Deck Cargo	
7323475 PFNI	**LASTDRAGER 14** **Transportonderneming A. van der Wees & Co. B.V.** Dordrecht Netherlands	**635** 623 1 133	**✠100A1** SS 9/88 North Sea, European & West African coasting service EL (E) FN 932	**1973**-6 A. Baars & Zoon—Sliedrecht (662) 66,32 11,41 2,147 64,85 11,36 3,00 1 dk rf nil 10BH WB1818T	**RoRo Cargo/ Pontoon** Deck Cargo	
7634408 PFNF	**LASTDRAGER 24** ex Ro-Ro Ponton 2-82 **Transportonderneming A. van der Wees & Co. B.V.** Dordrecht Netherlands	**968** 962 1 925	**✠100A1** SS 6/82 pontoon ✠A submersible pontoon max. operating depth 5.5M for protected water services EL (G) FN 1127	**1977**-3 Scheepsw. A. Baars Azn. B.V.—Sliedrecht (678) 62,59 14,56 2,671 62,51 14,51 3,51 1 dk rf nil 8BH WBnil	**RoRo Cargo/ Pontoon** Deck Cargo Bow door/ramp	
8227654 M-40148	**LASTOLA** **U.S.S.R.** Arkhangelsk U.S.S.R.	**191** 86 323		**1984** ..............U.S.S.R. 29,44 7,60 3,120 RS 3,61 1 dk	**M Pollution & Surface Clearance Vessel**	Oil ....

7426162 YTUX 309 Df Esd Gc Pfd Rdr RTm/h/v	**LASTOVO** ex Kraton-88 ex Uniworld-84 **Suniland Shipping Co. S.A.** RO Dalmatinska Plovidba Dubrovnik Yugoslavia	**7 103** 4 285 11 999	BV	**1976** Mie Shipyard Co. Ltd.—Yokkaichi (162) 130,00 8,302 120,00 20,52 10,60 1 dk	**M General Cargo** 3 Ho 25,9 34,3 25,3 ER G.15 189 B.14 525 3 Ha (stl) (18,6 25,4 18,7 × 10,5) ER 12W Der 4(20)	B&W 8K45G Oil 2SA 8Cy. 450 × 900 7 050bhp (5 186kW) Hitachi Zosen Hiroshima Works, Innoshim Gen 3 × 300kW 445V 60Hz a.c. Fuel 1 320,0t (hvf) 13,5k
7010717 YTJF Rdr RT	**LASTOVO I** ex Partizaka-78 ex Ishizuchi-78 **Jadranska Linijska Plovidba (JADROLINIJA)** Rijeka Yugoslavia	**1 115** 340 —	JR	**1970** Kurushima Dockyard Co. Ltd.—Imabari (627) 72,70 13,67 3,698 65,00 13,62 4,70 RW	**TM RoRo Cargo/Ferry** 405P	Daihatsu 2 Vee Oil 4SA each 16Cy. 260 × 320 3 400bhp (2 501kW) Daihatsu Kogyo Osak Gen 1 × 20kW 445V a.c. Fuel 71,0t-11,5pd 16k
6702246 HO3370 9592-HA-F Df Esd Gc Rdr RTm/h/v	**LATANIA** ex Litania-85 **K/S Latania** Hamburg Panama	T.Mk **977** 674 2 501	(GL)	**1966** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (598) 82,50 13,03 5,279 75,39 13,01 7,75 F 8,3 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 49,7 ER G.4 446 B.4 092 2 Ha (stl) (19,2 × 8,0) (19,2 × 8,5) ER Cr 4(5)	Deutz RBV8M35 Oil 4SA 8Cy. 400 × 580 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koel Gen 2 × 120kW 1 × 48kW 220V d.c. Fuel (d.o.) 13k
8107969 KUS6386 638644 Esd Pfd Rdr RTm/h/v	**LATCH TIDE** ex Marsea Eight-88 **First Security Bank of Utah N.A. (Corporate Trust Division)** Tidewater Marine Service Inc. New Orleans, La United States of America	**292** 199 1 200	AB	**1981** Quality Shipyards Inc.—Houma, La (169) 56,29 3,664 51,44 12,20 4,27 P 12,2 B 9,2 F 19,9 1 dk	**TM Tug/Supply Ship** Deck Cargo	General Motors 2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts 3 900bhp (2 869kW) General Motors Corp. Electro-Motive Div. La Grang Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 298,0t (d.o.)-12,0pd 12k
7303425 SQDD Df Esd Gc Rdr RT	**LATERNA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Gryf"** Szczecin Poland	T.Mk **1 434** 531 915	PR	**1973** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B29/105) 75,55 12,70 5,001 71,71 5,69 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 14,0 10,9 4,8 G.145 In.900 3 Ha (1,6 × 1,6) (1,5 × 1,5) (1,2 × 1,2)	GMT A300.12 Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 839kW) H. Cegielski Pozna Gen 1 × 640kW 1 × 320kW 400V 50Hz a.c. 1 × 320kW 230V d.c. Controllable pitch propeller 15k
7235800 IBZF 1591 Df Esd Gc Rdr RT	**LATEX** ex Ferton-84 ex Xileno-79 **Acomar S.r.l. Armamento e Commissioni Maritime** Napoli Italy	**2 663** 1 395 4 082	RI ✠Classed LR until 5/82	**1973-6** Ast. de T. Ruiz de Velasco—Bilbao (120) 101,02 (BB) 14,10 6,600 90,63 14,00 7,60 P 22,6 RAD 18,9 RFD 12,8 F 13,5 1 dk rf 203 conv Oil Chemical Tanker 75	**M Tanker** Chemical IGS Ice strengthened 10 Ta (s.stl) ER L.3 265 HeCls. C	Werkspoor 6TM41 Oil 4SA 6Cy. 410 × 470 sr geared to sc. shaft 2 880bhp (2 118kW) Fabrica de San Carlos S.A. San Fernand Gen 3 × 152kW 380V 50Hz a.c. Fuel 299,5t (hvf) 13,5k
7040401 UBCA M-24805	**LATGALE** **U.S.S.R. -"Zapryba"** Riga U.S.S.R.	**508** 174 261	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,82 3,591 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 1W Der 1(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 720bhp (530kW) NE made73 fitted— VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebur Fuel (d.o.) 10,5k
6902987 OYYY H808 Df Esd Pfd Rdr RTm	**LATHO** ex Tantalos-84 **Partrederi Latho** Jorgen Andersen Skagen Denmark	**149** 73 168	(BV)	**1968** VEB Rosslauer Schiffswerft—Rosslau (D.561/42) 33,58 6,61 2,699 29,57 6,58 3,31 F 6,1 1 dk BK 152	**M Fishing** Side Trawler 2 Ho 4,7 6,7 ER In.180 2 Ha (stl) (each 1,7 × 1,2) ER Der 1(0,5)	S.K.L. Oil 4SA 8Cy. 240 × 360 518bhp (381kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebur Gen 1 × 28kW 1 × 12kW 220V a.c. Controllable pitch propeller Fuel 19,5t (d.o.) 11k
7328762 5ALF TP158 Df Esd Pfd Rdr RT	**LATHRON** **Government of Libya (Department of Ports & Lights)** Turkish Libyan Joint Maritime Transport Stock Co. (Turkiye Libya Deniz Nakliyati Ortak A.S.) Benghazi Libya	**265** — —	(AB) ✠Classed LR until 22/4/87	**1973** Timsah SB. Co.—Alexandria (248) 25,25 7,85 23,91 7,24 3,79 1 dk rf - BK 165	**TM Tug** Fire-fighting	Blackstone ESL8MK 2 Oil 4SA each 8Cy. 222 × 292 sr geared to sc. shafts 1 622bhp (1 193kW) Mirrlees Blackstone (Stamford) Ltd. Stamfor Gen 1 × 88kW 1 × 52kW 231/400V 50Hz a.c 2 Controllable pitch propellers Fuel 25,5t
7119915 VWDV Rdr RT	**LATIKA** ex Sakaki Maru-84 **Escorts Ltd.** India	**201** 69 53	(BV)	**1971** Ishikawajima Ship & Chemical Plant Co. —Tokyo (419) 28,38 8,67 2,591 26,50 8,62 3,48 1 dk	**TM Tug**	Daihatsu 2 Oil 4SA each 8Cy. 260 × 320 1 050bhp (772kW) Daihatsu Diesel Mfg. Co. Ltd. Osak
5203889 PKEC	**LATIMODJONG** **Government of The Republic of Indonesia (Direktorat Jenderal Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**176** 86 —		**1944** N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. *36,58* 7,32	**TM General Cargo**	Imperial 2 Oil 4SA each 3Cy. 190 × — Atlas Imperial D.E. Co. Oakland, C
5203906 IRQQ 4039 RTm	**LATINIA** ex Otranio-61 **Navalcarena S.p.A.** La Spezia Italy	**921** 701 1 033	(RI)	**1948** Cant. Nav. Felszegi—Trieste (6) 61,73 9,94 4,071 56,19 9,89 5,74 P 18,9 F 6,1 2 dks R rf nil	**M General Cargo** Mchy.aft 3 Ho 23,4 12,8 7,0 G.1 901 4 Ha (5,8 8,2 8,2 × 3,9) (2,9 × 2,5) 6W Der 7(2)	Sulzer Oil 2SA 6Cy. 290 × 500 600bhp (441kW) C.R.D. Adriatico Triest Gen 2 × 25kW 1 × 5kW 220V d.c. Fuel 45,5t (d.o.) 10,5k
8321319	**LATIRUS** **U.S.S.R.** U.S.S.R.	**230** — 100	RS (Class cont.)	**1987** Stocznia "Ustka"—Ustka (B275/26) 3,152 29,82 8,01	**M Fishing** Stern Trawler Shrimp-trawl	Sulzer 6AL20/ Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 750bhp (552kW) H. Cegielski Pozn
8108420 385947 Df Esd Gc Pfd Rdr RT	**LATITUDE** **John Albert & Julia Ellen Boschetti** *Fremantle, W.A.* Australia	**167** 138 —		**1981** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. (196) ... ... 20,17 7,01 2,32 1 dk	**M Fishing** Trawler Shrimp-trawl	Caterpillar 341 Vee Oil 4SA 12Cy. 137 × 152 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illin 9,5
6802577 3EJD7 19250-PEXT Df Esd Gc Pfd Rdr RT AMVER	**LATO** ex Eglantine-88 **Marazura Navigation S.A.** Styga Compania Naviera S.A. Panama Panama	*18 210* *11 919* 31 065	BV	**1968** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (257) 196,58 22,97 10,789 186,09 22,86 14,71 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,8 22,1 18,5 22,1 18,5 22,1 18,5 ER G.42 542 Ore 35 417 7 Ha (stl) (11,5 14,4 10,5 14,4 10,5 14,4 10,5 × 9,7) ER Der 2(3) 2(1)	B&W 7-74VT2BF-1 Oil 2SA 7Cy. 740 × 1600 10 500bhp (7 723kW) Soc. des Forges & At. du Creusot Le Creu Controllable pitch propeller Fuel 236,0t (d.o.) 1 605,0t (hvf)-35,5pd 17
7394759 SZOJ 17 Df Esd Gc Pfd Rdr RT	**LATO** ex Varuna-87 ex Daisetsu-85 **Anonymos Naftiliaki Eteria Kritis A.E. (A.N.E.K.)** Chania Greece	**12 789** 6 814 5 432		**1975** Naikai SB. & Eng. Co. Ltd.—Setoda (388) 188,40 (BB) 24,01 6,720 174,50 23,98 14,86 2 dks RW len 80 conv Passenger/RoRo Cargo 89	**TM Passenger/RoRo Cargo/Ferry** —cbn 846bth 718dk P Side door/ramp (s. f.) Stern door/ramp L 5,90 W 4,10 Clear height 4,00 Cars 800	MAN V14V52 2 Vee Oil 4SA each 14Cy. 520 × 550 27 580bhp (20 287kW) Mitsubishi Heavy Industries Ltd. Yokoha Gen 3 × 880kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 67,0t (d.o.) 539,0t (hvf)-94,0pd 21,5

6823155 V2DX Df Esd Gc Rdr RTm/h/v	**LATONA** ex Corvus-85 ex Impala-75 Launched as Obotrita **Uwe Von Allworden KG** Hamburg Antigua & Barbuda	T.Mk **499** 329 1 270 **993** 706 2 032	GL	**1968** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (614) 74,02 10,83 3,931/5,090 68,33 10,80 6,10 P 12,2 F 10,1 1 dk	**M General Cargo** Ice strengthened 1 Ho 49,7 1 TwD 48,5 G.2 427 B.2 161 TEU 63 C. 63/20' incl. 8 ref C. 1 Ha (stl) (40,1 × 7,6) ER	Deutz RBV8M545 Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 32kW 380V 50Hz a.c. Fuel 113,0t (d.o.) 12,5kn
8137770 PFNE 5351	**LATONA** **P. Pomp** Rotterdam Netherlands	**804** 378 1 130		**1973** Scheepswerf G. Bijlsma & Zn. B.V. —Wartena 76,41 8,13 3,020 74,88 4,30 1 dk	**M General Cargo**	Oil
6520894 HO5659 8033-PEXT1 Esd Rdr RTm/v	**LATONA** ex Petrel-78 **Glade Water Shipping Ltd.** Panama Panama	**474** 278 536	✠Classed LR until 9/7/85	**1965**-11 J. Bolson & Son Ltd.—Poole (550) 48,90 8,87 3,214 43,57 8,84 4,42 RAD 10,7 RFD 5,5 1 dk rf 76	**M General Cargo** 1 Ho 28,6 ER 1 Ha (stl) (21,3 × 5,1) ER	Allen Oil 4SA 6Cy. 241 × 305 sr reverse geared to sc. shaft 540bhp (397kW) W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 15kW 220V d.c. Fuel (d.o.)
5090995 PKUH 1230/L Esd RT	**LATOWA** ex Djambu **P.T. Maskapai Pelayaran Nusantara** Jakarta Indonesia	**1 175** 824 960	KI (GL)	**1962** Cant. Nav. M. & B. Benetti—Viareggio (44) 68,03 10,06 4,242 63,90 10,04 6,10 F 10,1 2 dks RW	**M General Cargo** CSD 2 Ha (9,1 11,5 × 5,0) ER Der 4(3)	Werkspoor Oil 4SA 6Cy. 330 × 600 940bhp (691kW) N.V. Werkspoor Amsterdam Gen 1 × 60kW 220V d.c. Fuel 114,0t 9kn
7222891 VLLE 344015 Esd Rdr RT	**LATROBE** **Howard Smith Industries Pty. Ltd. & McIlwraith McEacharn Ltd.** *Melbourne, Victoria* Australia	**159** 2 143	✠**100A1** SS 10/86 tug ✠**LMC** EL (b) ⅞"U1 FN 264	**1972**-9 Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (76) 25,81 8,11 3,810 22,26 7,78 4,07 1 dk BK 25 3BH WB49t	**TM Tug**	Blackstone ESL8MK2 2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shafts 2 000bhp (1 471kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 40kW 415V 50Hz a.c.
6855976 UROC M-20307 RT	**LATVIETS** **U.S.S.R. -"Azcherryba"** Ilyichyovsk U.S.S.R.	**368** — 156	(RS)	**1954** .............U.S.S.R. 44,46 9,48 3,341 4,40 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 E made60 fitted— U.S.S.R. Fuel (d.o.) 12,25kn
5203920 UYYB M-24814 Df Esd Gc Rdr RT	**LATVIYA** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**5 035** 2 232 1 376	RS	**1960** VEB Mathias-Thesen-Werft—Wismar (106) 122,15 16,03 5,230 110,01 15,96 7,62 3 dks RW	**TM Passenger Ship** 95cbn 333bth P Ice strengthened 1 Ho B.564 1 Ha (5,6 × 3,9) Cr 1(7) 1(3) Der 1(1)	MAN 2 Oil 2SA each 6Cy. 570 × 800 8 300bhp (6 105kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 264kW 380V 18,5kn
7322201 5LTM 4475 Df Esd Gc Rdr RT	**LAUAN** **Lauan Shipping Inc.** Monrovia Liberia	**4 633** 3 164 7 681	BV	**1973** Kurushima Dockyard Co. Ltd.—Imabari (768) 114,31 17,66 7,195 103,99 17,61 9,00 1 dk	**M General Cargo** 2 Ho 39,4 39,9 ER G.10 512 B.10 008 2 Ha (stl) (30,7 34,2 × 8,7) ER 12W Der 4(15)	Mitsubishi 6UET45/80D Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Kobe Hatsudoki Seizosho Kobe Gen 2 × 250kW Fuel 585,0t (hvf) 12,5kn
7016682 ELAQ7 6931 Df Esd Gc Pfd Rdr RT	**LAUBERHORN** ex Trade Endeavor-84 ex Venture Britain-83 ex Ocean Champion-81 ex Seiko Maru-76 **Trade Ventures Inc.** Trade & Transport Inc. (Greece) Monrovia Liberia	**63 519** 48 649 138 538	NV (NK) Classed LR until 9/83	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.) —Aioi (2179) 274,02 (BB) 43,54 17,033 260,00 43,50 22,81 1 dk rf 89	**M Tanker** COW 13 Ta ER L.(oil) 164 094	Sulzer 10RND90 Oil 2SA 10Cy. 900 × 1550 28 000bhp (20 596kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 900kW 450V 60Hz a.c. Fuel 4 215,5t-90,5pd 15,25kn
5385443 HP2387 8176-AB Df Esd RTm/v	**LAUD I** ex Claudia VII-79 ex Claudia-76 ex Walkure-69 ex Christa-58 **Asika Sea Transport S.A.** Panama Panama	**249** 133 400	(GL)	**1935** D. W. Kremer Sohn—Elmshorn (755) *40,42* 7,24 2,661 7,19 3,00 P 8,3 1 dk R len 50	**M General Cargo** 1 Ho 24,9 ER G.521 2 Ha (each 11,4 × 4,8) ER 2W	Deutz Oil 4SA 6Cy. 220 × 280 geared to sc. shaft 230bhp (169kW) NE 63 Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 7kn
8105002 DILB 13430 Df Esd Gc Rdr RTm/h/v SatNav	**LAUENBURG** **Dritte Schiffahrtsges. CCT Chemical Cargo Transport G.m.b.H. & Co. K.G. t.m.s. "Lauenburg"** Knohr & Burchard Nfl. (G.m.b.H.) & Co. Hamburg Federal Republic of Germany	**1 599** 1 218 3 914	GL	**1982** Buesumer Werft G.m.b.H.—Buesum (1441) 91,67 (BB) 13,90 6,230 83,80 13,61 6,46 P 27,5 B & F 48,5 2 dks	**M Tanker** Chemical IGS Ice strengthened 8 Ta (s.stl) 12 Wing Ta ER L.3 754 HeCls. BC	MaK 6M453AK Oil 4SA 6Cy. 320 × 420 sr geared to sc. shaft 1 970bhp (1 449kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 240kW 1 × 196kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 62,0t (d.o.) 184,0t (hvf)-7,5pd 12,5kn
7726354 WYB6258 590788 Esd Rdr RT	**LAUGHLIN TIDE** **Tidewater Venice Inc.** Tidewater Marine Service Inc. New Orleans, La United States of America	**209** 142 750	AB	**1978** Halter Marine Services, Inc.—Moss Point, Ms (661) 3,664 54,87 12,20 4,27 F 15,3 1 dk	**TM Supply Ship** Deck Cargo	Caterpillar D399TA 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 180bhp (1 604kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 125kW Thw. thrust propeller fwd 12kn
8422943	**LAUKUVA** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**200** — —		**1985** Petrozavodsk Shipyard—Petrozavodsk 35,74 3,471 8,81 1 dk	**M Fishing** Stern Trawler Ref	Oil 800bhp (588kW) ....
7831836	**LAUMA** **U.S.S.R.** U.S.S.R.	**744** 213 332	RS	**1980** .............U.S.S.R. 53,75 10,72 4,290 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 1 Ha (stl) (1,6 × 1,6) Der 2(1,5)	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 12,75kn
5203944 181102	**LAUNDOLA** **Jay & Jay Commercials (Aldridge) Ltd.** Liverpool United Kingdom	**189** 108		**1947** W. J. Yarwood & Sons Ltd.—Northwich *30,55* 7,01 2,591 6,96 1 dk	**M General Cargo** 1 Ho 16,5 ER 1 Ha ER 1W Der 1(1)	Gardner Oil 4SA 8Cy. 140 × 197 NE 62 L. Gardner & Sons Ltd. Manchester 8kn
6524888 HQAY6 Df Esd Gc Pfd Rdr RT	**LAURA** ex Breevecht-79 ex Karen Winther-71 **Pandorian Shipping Co. S.A.** San Lorenzo Honduras	**1 600** 974 2 770	BV	**1965** Zaanlandsche Schps. Maats.—Zaandam (506) 78,19 13,44 5,141 74,50 13,40 6,23 1 dk	**M General Cargo** Ice strengthened 2 Ho ER G.3 254 B.3 028	Werkspoor Oil 4SA 7Cy. 390 × 680 1 750bhp (1 287kW) N.V. Werkspoor Amsterdam 13,5kn

7709356 9H2799 Df Esd Gc Pfd Rdr RTm/h/v	**LAURA** ex Bell Raider-88 **Airmores Shipping Co. Ltd.** Melfi Marine Corp. Valletta Malta	T.Mk **499** 296 1 581 **1 593** 982 2 213		**1977** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (114) GL 79,71 13,54 3,850/4,611 72,01 13,53 6,81 F 6,4 2 dks	**M Container Ship** Portable-guides Ice strengthened 1 Ho 50,9 ER G.3 528 B.3 123 TEU 122 C.Ho 52/20' (40') C.Dk 70/20' (40') incl. 15 ref C. 1 Ha (stl) ER	MaK 6M453A Oil 4SA 6Cy. 320 × 420 2 100bhp (1 545kW) MaK. Maschinenbau G.m.b.H. K Controllable pitch propeller Fuel 30,0t (d.o.) 245,0t (hvf)-8,0pd 13,75
5408075 H2ON 701890 Df Esd Rdr RTm/h	**LAURA** ex Katia C-86 ex Prinsenborg-80 **Hellena Shipping Co. Ltd.** Limassol Cyprus	**1 385** 929 2 245		**1963** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (257) BV 81,79 10,65 4,990 74,43 10,51 5,97 P 14,4 B 6,1 F 10,1 2 dks RW rf 56 len 69	**M General Cargo** 1 Ho 53,4 ER G.3 215 B.3 031 3 Ha (stl) (12,0 13,1 14,3 × 8,0) ER 3W Der 3(5)	De Industrie Oil 4SA 6Cy. 400 × 600 1 200bhp (883kW) D. & J. Boot "De Industrie" Alphen a/d R Gen 1 × 88kW 1 × 44kW 1 × 30kW 220V d.c. Fuel 90,5t (d.o.) 12,5
7902611 OINB 1376 Df Esd Gc Pfd Rdr RTv SatCom 1502637 EDJO	**LAURA** ex Lavola-84 **Hans Langh Kb** Rederi AB Engship Piikio Finland	T.Mk **1 376** 752 3 085	**✠100A1** M 8/89-3mos Ice Class 1A **✠LMC** **UMS** EL P 440,0/32,0U3 FN 1486	**1980**-6 Rauma-Repola Oy—Uusikaupunki/Nystad (299) 82,50 (BB) 12,78 5,050 79,00 12,60 6,20 P 8,3 F 9,5 2 dks rf nil 5BH WB1148T incl. DTf178T & Comb. btm & STs in hold 609T	**M General Cargo** 1 Ho 48,5 ER G.4 050 TEU 128 C.Ho 96/20' C.Dk 32/20' 1 Ha (stl) (49,9 × 10,1) ER	Wartsila 6R Oil 4SA 6Cy. 320 × 350 sr geared to sc. shaft 2 500bhp (1 839kW) Oy Wartsila Ab Vaasa/Va AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 132kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 12
8605375 PFND 22554 Esd Gc Pfd Rdr RTm/v	**LAURA** **Laura Shipinvest I B.V.** Wagenborg Shipping B.V. Delfzijl Netherlands	*920* *560* 1 496		**1986** B.V. Scheepswerf "Ferus Smit"—Foxhol (245) BV 64,24 - 3,741 60,20 10,52 4,50 1 dk	**M General Cargo** 1 Ho ER G.2 088 B.2 036 1 Ha (stl) (40,8 × 8,0) ER	Caterpillar 3508 Vee Oil 4SA 8Cy. 170 × 190 with flexible couplin & geared to sc. shaft 775bhp (570kW) Caterpillar Tractor Co. Peoria, Illin Directional propeller 10
6919708 Df Esd Gc Rdr RT	**LAURA** **Yagan Pesquera S.A.** Mar del Plata Argentina	**188** — —		**1969** Ast. y Varaderos Sanchez—San Fernando (30) (BV) 30,23 7,04 26,50 7,01 3,89 1 dk	**M Fishing** Side Trawler Ref 1 Ho ER In.200 2 Ha (0,9 × 0,9) (1,5 × 1,5) ER	MAN Oil 4SA 8Cy. 175 × 220 430bhp (316kW) Industrias Argentinas M.A.N. S.A.I.C. Buenos Ai Fuel 25,5t (d.o.) 10
7202724 WX9196 508622	**LAURA** ex La Fourche **E. H. Bendiksen** Seattle, Wa United States of America	**163** 121 —		**1967** Bishop SB. Corp.—Aransas Pass, Tx *25,52* 7,22 3,76	**M Fishing**	Oil 380bhp (280kW) U.S. Fuel (d.o.)
7912666 CXKV Df Esd Gc Pfd RT	**LAURA ADRIANA** **Frigorifico Pesquero del Uruguay S.A. (FRIPUR)** Montevideo Uruguay	**240** 97 287		**1980** B & W Skibsvaerft A/S—Kobenhaven (902) BV (NV) 32,59 (BB) 8,11 3,868 27,21 7,90 4,12 1 dk	**M Fishing** Stern Trawler Ref Mchy.fwd In.270 L.55	Alpha 407-26V Oil 2SA 7Cy. 260 × 400 770bhp (566kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederiksha Gen 2 × 50kW 220V 50Hz a.c. Controllable pitch propeller 10,5
7925326 614422	**LAURA ANN** **Laura Ann Partnership** Los Angeles-Long Beach, Ca United States of America	**1 415** 843 883		**1979** J. M. Martinac SB. Corp.—Tacoma, Wa (218) 72,62 64,47 13,42 5,90 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref	Fairbanks, Morse 4-38D8-1 Oil 2SA 4Cy. 208 × 508 4 600bhp (3 384kW) Colt Industries Fairbanks Morse Engine Div. U.S
8206844 ABXI-6243 Df Esd Gc Pfd Rdr RT	**LAURA C** **Maritima Ordaz C.A.** Ciudad Bolivar Venezuela	**302** 67 —		**1982** Main Iron Works Inc.—Houma, La (372) 3,371 AB 30,18 10,37 3,81 1 dk BK 51	**TrM Tug**	General Motors 3 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 790bhp (2 052kW) General Motors Corp., Detroit Diesel Allison Div. Detroi Gen 2 × 75kW 12
8423961 WT9998 289851 Rdr RT	**LAURA C.** **Alvin Marine Service Inc.** Houston, Tx United States of America	**171** 116 —		**1962** Bludworth Shipyard Inc.—Houston, Tx (5700) *69,80* — 8,23 2,82 1 dk	**M Tug**	Fairbanks, Morse 2 Oil each 8Cy. 133 × 184 1 280bhp (942kW) Fairbanks, Morse & Co. U.S
7637539 PFNJ 4837Z Df Esd Gc Pfd Rdr RTm/h/v	**LAURA CHRISTINA** **Dammers Johanna Christina** Dammers & van der Heide's Shipping & Trading Co. B.V. Rotterdam Netherlands	*2 989* *1 438* 3 444		**1978** Nieuwe Noord Nederlandse Scheepswerven B.V.—Groningen (392) BV 101,94 (BB) 14,46 5,301 92,56 14,03 8,01 Ba 9,2 RQD 20,2 F 11,0 2 dks rf nil len 83	**M Refrigerated Cargo** 4 Ho 15,8 14,4 14,4 15,1 ER In.5 121 4 Ha (stl) (each 10,6 × 6,4) ER Der 4(5)	Deutz RSBV6M5 Oil 4SA 6Cy. 370 × 400 reduction geared to sc. shaft 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Ko Gen 4 × 230kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 162,0t (d.o.) 390,0t (hvf)-11,5pd 14
7816599 WSX9294 606343 Df Esd Gc Rdr RT	**LAURA HADEN** **Bay-Houston Towing Co.** Galveston, Tx United States of America	**172** 117 —		**1979** Diamond Manufacturing Co.—Savannah, Ga (M-470) (AB) 29,16 5,003 28,96 9,76 5,74 1 dk rf 102	**M Tug**	General Motors 16-645 Vee Oil 2SA 16Cy. 230 × 254 reverse reduction geared to sc. shaft 2 875bhp (2 115kW) General Motors Corp. Electro-Motive Div. La Gra Gen 2 × 100kW 9
8411695 P3TP2 708458	**LAURA HELENA** ex Kaap Hoorn-88 Launched as Ierse Zee **Supership Maritime Co. Ltd.** Reederei Alfred Hartmann KG Limassol Cyprus	*1 860* *1 024* 3 030		**1985** Scheepswerf "Waterhuizen" B.V. J. Pattje —Waterhuizen (358) BV 91,01 11,41 4,700 86,82 11,31 6,02 2 dks	**M General Cargo** Str. heavy cargoes 1 Ho 60,2 ER G.3 552 B.3 488 TEU 72 C.Ho 48/20' (40') C.Dk 24/20' (40') 1 Ha (stl) (49,0 × 9,1) ER	MWM TBD4 Oil 4SA 6Cy. 230 × 320 with flexible couplings & sr geared to sc. shaft 1 170bhp (861kW) Motorenw. Mannheim A.G. (MWM) Mannh Gen 1 × 176kW 2 × 123kW 231/400V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 82,0t (d.o.) 101,0t (hvf)-6,0pd 10
5092967 HO5227 9076-PEXT1 Df Pfd RTm	**LAURA HOPE** ex Doris-80 **Malakontas S.A.** Panama Panama	**306** 164 610		**1958** Ktimatonaftiliaki Co. Ltd.—Piraeus 40,54 7,17 3,633 36,48 7,14 3,99 1 dk	**M Tanker** 11 Ta ER L.(oil) 601	Enterprise Oil 4SA 265 × 305 250bhp (184kW) Enterprise Eng. & Mchy. Co. San Francisco Gen 1 × 22kW 1 × 20kW 9
8609931 PFNL Esd Gc Pfd Rdr RTm/v	**LAURA II** **Laura Invest B.V.** Wagenborg Shipping B.V. Delfzijl Netherlands	*920* *560* 1 496		**1987** B.V. Scheepswerf "Ferus Smit"—Foxhol (246) BV 64,24 3,731 60,20 10,52 4,04 1 dk	**M General Cargo** 1 Ho ER 1 Ha (stl) ER	Caterpillar 350 Vee Oil 4SA 8Cy. 170 × 190 with flexible coupl & geared to sc. shaft 775bhp (570kW) Caterpillar Inc. Peoria, Illi Directional propeller 10

7732676	**LAURA JO** **Laura Jo Inc.**	113 76 —		**1977** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,20 1 dk	**M Fishing** Shrimp-trawl	Cummins KT-1150-M Oil 4SA 6Cy. 159 × 159 365bhp (268kW) Cummins Engine Co. Inc. U.S.A.
7739301 WYC7477 590574	**LAURA JO** **Laura Jo Inc.** Mobile, Al United States of America	113 77 —		**1978** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,76 3,38 1 dk	**M Fishing** Trawler Shrimp-trawl	Caterpillar D353TA Oil 4SA 6Cy. 159 × 203 400bhp (294kW) Caterpillar Tractor Co. Peoria, Illinois
7232999 UBQ 91	**LAURA MADRE** **Ignazio Blandina** Porto Empedocle Italy	199 71 —	(RI)	**1972** G. De Vincenzi—Trapani (56) 33,25 7,65 26,01 7,50 3,84 1 dk	**Wood M Fishing** Side Trawler	Deutz Oil 4SA 8Cy. 220 × 280 800bhp (588kW) Kloeckner Humboldt Deutz Koeln
7825394 OYBF2 D2694 Df Esd Gc Pfd Rdr RT AMVER	**LAURA MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Svendborg Denmark (DIS)	*43 325* *18 638* 53 763	**✠100A1** container ship **✠LMC UMS** EL (Q†) 770,0/78,0U3 FN 13593	**1980**-11 Odense Staalskibsvaerft A/S—Lindo (83) 269,78 (BB) 32,26 13,031 261,25 32,21 19,82 F 15,3 2 dks rf nil len 84 11BH WB12786T incl. Tunnel tanks 758T, STs in holds 6307T	**M Container Ship** Fixed-guides pt higher tensile steel 11 Cell. Ho 14,7 13,8 15,1 13,4 15,1 13,4 14,3 ER 14,3 13,4 13,4 16,0 G.51 414 L.840 TEU 2052 C.Ho 224/20' 370/40' C.Dk 1088/20' (40') incl. 88 ref C. 10 Ha (stl) ER 20 Wing Ha (stl) ER	B&W 12L90GFCA Oil 2SA 12Cy. 900 × 2180 47 000bhp (34 571kW) B&W Maskinfabrik Div. of B&W Diesel A/S Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 11,5kgf/cm^2 (11,3bar) Gen 2 × 1344kW 2 × 1176kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 659,0t (d.o.) 4 973,0t (hvf)-146,0pd 24kn
7109611 EDTL 802 Df Esd Gc Rdr RTh	**LAURA PANDO** ex Soledad Maria-82 **Maritima Antares S.A.** Santander Spain	40 572 33 494 79 825	GL	**1971** Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (174) 254,03 (BB) 32,24 14,680 243,01 32,21 19,72 F 18,6 1 dk	**M Bulk Carrier** 9 Ho 10,5 20,8 10,3 20,6 10,3 20,6 10,3 20,6 10,3 ER G.100 456 13 Ha (stl) (each 10,3 × 17,6) ER Cr 2(25)	B&W 7K84EF Oil 2SA 7Cy. 840 × 1800 17 500bhp (12 872kW) Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 600kW 750V 60Hz a.c. Fuel 4 198,5t (hvf) 15,75kn
7101889 HO7445 7441-PEXT3 Esd	**LAURA ROSA** **Bolivar Castillo** Panama Panama	145 90 —	(AB)	**1970** Halter Marine Services, Inc.—New Orleans, La (261) 26,22 7,93 3,556 25,10 7,90 3,89 RQD 2,2 1 dk	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW Fuel 132,0t
7430644 EHEE Df Esd Gc Pfd RT	**LAURA Y MARIA** **Ramon Macineira Martinez y Andres Cheda Rodriguez** La Coruna Spain	207 83 150	(BV)	**1977** S.L. Ardeag—Bilbao (103) 32,97 7,32 3,201 28,45 7,01 3,56 1 dk	**M Fishing** Side Trawler	Duvant Oil 4SA 8Cy. 315 × 480 800bhp (588kW) Carmelo Unanue Zumaya Fuel 66,5t (d.o.) 10,5kn
7226885 6ZBI 4337 Df Esd Gc Pfd Rdr RTv SatCom 1240417 LREL AMVER	**LAUREL** ex Universe Pioneer-80 **Gray Shipping Inc.** Monrovia Liberia	117 246 97 576 262 631	AB	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2268) 336,00 (BB) 54,56 20,289 320,00 54,51 26,01 1 dk rf nil	**S Tanker** COW IGS SBT 17 Ta ER L.(oil) 316 201 HeCls. B	2 S Turb dr geared to sc. shaft 40 000shp (29 422kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 2 × 1700kW 440V 60Hz a.c. Fuel 13 158,0t (o.f.)-179,5pd 16,75kn
7127443 C6BF9 399847 Esd Gc Rdr RTm/h/v	**LAUREL** ex Smit-Lloyd 42-85 **Salamander Shipping Ltd.** Nassau Bahamas	743 267 865	AB	**1972** N.V. Schps. v/h H. H. Bodewes—Millingen a/d Rijn (696) 53,17 12,30 4,433 49,31 12,02 4,96 F 14,4 1 dk rf 229	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12bth P	De Industrie 2 Oil 4SA each 8Cy. 305 × 460 2 800bhp (2 060kW) N.V. Motorenfabriek "De Industrie" Alphen a/d Rijn Gen 5 220V d.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 274,5t (d.o.) 13kn
7416404 316756 Df Esd Gc Pfd	**LAUREL** ex Kaio Maru No. 55-87 **Infitco Ltd.** Tema Ghana	473 222 750	RI	**1975** Kanasashi Zosensho—Kaijima Works, Shimizu (1189) 62,11 9,33 3,861 53,70 9,30 4,25 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka DM38A Oil 4SA 6Cy. 380 × 560 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8202044 3EMV6 17935-88 Df Esd Gc Pfd Rdr RT AMVER	**LAUREL ISLAND** **Yahata Trader S.A.** Panama Panama	13 612 9 735 25 439	NK	**1982** Imabari Zosen—Imabari (413) 160,81 (BB) 10,230 150,02 25,21 14,03 P 26,9 F 12,8 1 dk	**M Bulk Carrier** 4 Ho 28,8 28,8 28,8 29,5 ER G.32 730 B.31 087 4 Ha (stl) (18,4 21,6 21,6 21,6 × 12,8) ER 3W Der 3(25)	Sulzer 7RLB56 Oil 2SA 7Cy. 560 × 1150 9 450bhp (6 951kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 400kW 450V 60Hz a.c. Fuel 159,0t (d.o.) 1 423,5t (hvf)-30,0pd 14kn
7310739 3EBV2 11337-PEXT7 Df Esd Gc Rdr RT	**LAUREL STAR** ex Pacific Crystal-89 ex Chios Star-88 ex Tyhi-88 ex Legend-85 ex Arrow I-84 ex Good Trader-84 ex Ibn Khaldoun-76 ex Valle de Ayala-74 **Laurels Ships International S.A.** Panama Panama	4 940 3 111 9 268	BV ✠Classed LR until 9/10/81	**1973**-8 Ast. de T. Ruiz de Velasco—Bilbao (132) 133,38 (BB) 18,06 7,582 123,73 18,00 9,10 P 24,7 Trunk 78,4 F 12,8 1 dk rf nil DK fwd	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 3 Ho 28,1 30,0 28,4 ER G.11 986 B.11 893 HeCls. ptB 3 Ha (stl) (12,8 18,9 18,9 × 12,5) ER 5W Der 3(25) 2(16)	B&W 6-50VT2BF-110 Oil 2SA 6Cy. 500 × 1100 4 600bhp (3 384kW) La Maquinista Terrestre y Mar (MTM) Barcelona Gen 4 × 152kW 380V 50Hz a.c. Fuel 79,5t (d.o.) 578,5t (hvf)-16,5pd 14,5kn
6804628 5MIM 6041 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**LAURELEVERETT** ex Guayaquil-82 ex Frubel Oceania-77 **Everett-Orient Line Inc.** Monrovia Liberia	T.Mk **5 121** 2 678 5 039	AB	**1968** J. Boel et Fils S.A.—Tamise/Temse (1438) 135,13 (BB) 18,04 7,036 124,01 17,99 11,41 F 10,7 3 dks, pt 4th dk fwd rf nil	**M Refrigerated Cargo** 6bth P 4 Ho 23,9 19,3 ER 19,3 23,4 10 TwD In.9 412 4 Ha (stl) (7,8 7,8 × 5,2) ER (7,8 7,8 × 5,2) 8W Der 8(5)	MAN Oil 2SA 8Cy. 700 × 1200 10 680bhp (7 856kW) A.C.E.C. Gent/Gand Gen 4 × 290kW 450V 60Hz a.c. Fuel 241,5t (d.o.) 1 520,0t (hvf)-36,0pd 18kn
8024741 621980 Gc Rdr	**LAUREN A** **Petrou Fisheries Inc.** New Orleans, La United States of America	630 449 —		**1980** RYSCO Shipyard, Inc.—Blountstown, Fl *45,60* 10,37 3,54 1 dk	**TM Fishing** Mother Ship Seiner Ref	General Motors 12V-149 2 Vee Oil 2SA each 12Cy. 146 × 146 geared to sc. shafts 1 350bhp (993kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
7216452 ZHAS 702517	**LAUREN LEE** ex Isabel A. Gamble-83 ex Robert B-75 **Ocean Support Vessels Ltd.** Georgetown Cayman Islands (British)	144 98 —		**1966** Rockport Yacht & Supply Co.—Rockport, Tx *25,97* 7,01 3,41 conv Fishing 83	**TM General Cargo**	General Motors 2 Oil 1 000bhp (736kW) General Motors Corp. U.S.A. Fuel (d.o.)
8616544 HO5931 15753-86 Esd Rdr RT	**LAUREN NICOLE** **Atos** Panama Panama	*171* *52* —	AB	**1986** Breaux's Bay Craft Inc.—Loreauville, La (1598) 1,585 36,58 7,32 3,23 1 dk	**Aluminium Alloy QM Crewboat**	General Motors 4 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts 2 040bhp (1 501kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 40kW a.c. 21kn

5346356 Esd Rdr RTm	**LAURENCE** ex Svanevig-77 ex Otanny-75 ex Svanevig-67 ex Inge-61 ex Erato IV-33 ex Erato V **John Claude Saieh** Port au Prince Haiti	**199** 103 259	(GL)	**1916** Both Schpsw.—Amsterdam 40,37 6,61 2,845 6,58 2,93 1 dk R len 51 & 29	**M General Cargo** 1 Ho 26,2 ER G.425 2 Ha (9,5 10,4 × 4,1) ER Der 1(2) 1(1)	Alpha 344-F Oil 2SA 4Cy. 200 × 340 200bhp (147kW) E made48 fitted62 Alpha-Diesel A/S Frederiksha Fuel (d.o.)
7418414 Df Esd Pfd Rdr	**LAURENCE MARIE** **Gueri-Madec-Gueri** Dakar Senegal	**119** 60 —	(BV)	**1974** Soc. Concarnoise d'Entretien Nav. —Concarneau *21,80* 6,91 6,89 1 dk	**M Fishing** Side-fishing	Baudouin 12P15.2 Vee Oil 4SA 12Cy. 150 × 150 430bhp (316kW) Soc. des Moteurs Baudouin Marsei 10
7360306 TUN2169 Esd Rdr RT	**LAURENT** Launched as Saint Laurent 2 **Scierie Moderne de Grand-Lahou (S.M.G.L.)** Abidjan Cote d'Ivoire	**555** 272 860	BV	**1974** At. & Ch. de la Manche—Dieppe (1237) 50,83 10,62 4,701 44,84 10,60 7,29 2 dks	**M Fishing** Side-fishing Tuna Seiner	AGO 240G16 Vee Oil 4SA 16Cy. 240 × 220 2 200bhp (1 618kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhou Fuel 184,0t (d.o.) 14
5102748 Df Esd Rdr RTm	**LAURENT** ex Ida Maria-87 ex Laurentius-79 ex Elselil-74 **Caribbean Sea Shipping Co. Ltd.** Malta	**300** 155 460	BV	**1961** A/S Nordsovaerftet—Ringkobing (6) 43,92 7,62 3,023 39,02 7,60 3,20 P 11,9 F 7,1 1 dk	**M General Cargo** Ice strengthened 1 Ho 25,3 ER G.623 B.566 2 Ha (each 8,7 × 4,8) ER 2W Der 2(2)	Alpha Oil 2SA 4Cy. 230 × 400 280bhp (206kW) Alpha-Diesel A/S Frederiksha Gen 2 × 5kW 110V d.c. Controllable pitch propeller Fuel 17,5t (d.o.)-1,5pd 9,5
6826028 6VHS Df Esd Gc Rdr RT	**LAURENT AMARO** Dakar Senegal	**119** 34 —	✠Classed LR until 31/10/78	**1968**-10 B. Van Mill—Hardinxveld (71) 23,98 6,58 2,901 20,71 6,51 3,41 F 7,4 rf 737 BK 127	**M Fishing** Side Trawler	Caterpillar Oil 4SA 6Cy. 159 × 203 sr geared to sc. shaft 375bhp (276kW) Caterpillar Tractor Co. Peoria, Illin Gen 2 × 30kW 380V 60Hz a.c. Controllable pitch propeller
6410441 ORNK 561 Esd Rdr RT	**LAURENT LETZER** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**141** 24 58	(BV)	**1964** J. Boel et Fils S.A.—Tamise/Temse (1413) 30,31 7,62 2,769 27,01 7,12 3,54 1 dk	**M Tug**	Deutz Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Ko Fuel 30,5t (d.o.) 12
5068069 TUN2101 660 Df Esd Pfd	**LAURENT PHILIPPE** ex Chantaco-67 **Armement Jean Lucas et Compagnie** Abidjan Cote d'Ivoire	**222** 69 —	(BV)	**1962** S.I.C.C.Na.—St. Malo (51) 35,16 7,62 3,302 30,66 7,60 3,87 1 dk	**M Fishing** Side Trawler Ref In.155 4 Ha (1,1 1,1 1,1 × 1,1) (0,9 × 1,0) Der 1(2) 1(1)	Deutz Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Koe Fuel 57,0t (d.o.) 12,75
7732547	**LAURENTINE II** **Laurentine II Inc.**	**112** 76 —		**1977** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,20 1 dk	**M Fishing** Shrimp-trawl	Cummins KT-1150 Oil 4SA 6Cy. 159 × 159 365bhp (268kW) Cummins Engine Co. Inc. U.S.
7910034 WYC7518 596937	**LAURENTINE III** **Laurentine Inc.** Mobile, Al United States of America	**114** 77 —		**1978** S. & R. Boat Builders Inc.—Bayou la Batre, Al ... ... 24,41 6,72 3,41 1 dk	**M Fishing** Trawler Shrimp-trawl	Caterpillar D353 Oil 4SA 6Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illin
7323463 Esd Rdr RT	**LAURENTIUS** **Botank B.V.** Netherlands	— — 2 948	**✠A1** SS 9/86 inland waterways oil tanker **✠LMC** EL (L) 1½"U2 FN 1595	**1973**-6 N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (608) 110,01 11,41 108,67 11,36 3,31 Trunk 84,2 1 dk rf nil 13BH DK in way of mchy. space WB-	**TM Tank Barge** 12 Ta ER	MWM TBD484 2 Oil 4SA each 6Cy. 320 × 480 1 900bhp (1 398kW) Motorenw. Mannheim A.G. (MWM) Mannhe Gen 1 × 83,25kW 2 × 40kW 380V 50Hz a.c.
5379092 HO3376 9068-PEXT Esd Rdr RT	**LAURGAIN SPEEDY** ex Vesta-81 ex ST 740 **Laurgain Towage S.A.** Panama Panama	**152** 100 —	BV	**1943** J.K. Welding Co. Inc.—Brooklyn, NY *24,85* 7,01 3,15 1 dk	**M Tug** Der 1(0,75)	Wumag Oil 4SA 6Cy. 400 × 460 1 125bhp (828kW) E made refitted55 Germania Werft Ki Fuel 25,5t (d.o.)
5227471 WX8010 275716 Df Esd Rdr RT	**LAURIE ANN** ex Mary Barbara-79 **Pacific Knight** Los Angeles-Long Beach, Ca United States of America	**438** 219 —		**1957** National Steel & SB. Co.—San Diego, Ca *36,28* 9,30 5,01 1 dk	**M Fishing** Side-fishing	Fairbanks, Morse Oil 2SA 6Cy. 206 × 254 960bhp (706kW) Fairbanks, Morse & Co. U.S.
6725391 328511 Esd Pfd Rdr RT	**LAURIE ELIZABETH** **Government of Canada (Ministry of Fisheries for The Province of New Brunswick)** Caraquet, N.B. Canada	**363** 176 —		**1967** Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1085) 38,26 8,56 3,353 33,28 8,54 5,03 1 dk	**M Fishing** Stern Trawler	Caterpillar 2 Oil 4SA each 8Cy. 159 × 203 geared to sc. sh 1 020bhp (750kW) Caterpillar Tractor Co. Peoria, Illin Gen 1 × 30kW 220V a.c. 11,5
8611128 PFNG Df Esd Gc Pfd Rdr RTv SatCom AMVER	**LAURIERGRACHT** **C.V. Scheepvaartonderneming Parelgracht** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	*5 994* *3 600* 9 656	**✠100A1** strengthened for heavy cargoes, timber deck cargoes, container cargoes in hold and on upper deck hatch covers Ice Class 1A **✠LMC** **UMS** EL X 495,0/50,0U2(a) FN 3204	**1988**-4 Miho Zosensho K.K.—Shimizu (1296) 113,14 (BB) 19,38 8,532 106,03 18,90 11,31 F 11,3 2 dks rf nil 3BH to U dk, 1 to 2nd dk WB2256T incl. DTf115T, STs in holds 514T	**M General Cargo** 1 Ho 73,0 ER 1 TwD G.12 816 B.12 110 TEU 487 C.Ho 234/20' (40') C.Dk 253/20' (40') 2 Ha (stl) (33,6 35,7 × 15,7) ER Cr 2(50)	Hanshin 6LF Oil 4SA 6Cy. 580 × 1050 5 350bhp (3 935kW) The Hanshin Diesel Works Ltd. Aka Gen 1 × 600kW 3 × 200kW 445V 60Hz a.c. Controllable pitch propeller 14
8026385 S6CC 383592 Df Esd Gc Pfd Rdr RT	**LAURITS THOLSTRUP** ex Traenafjell-83 **Kosan Tankers (Singapore) Pte. Ltd.** Kosan Tankers A/S Singapore Singapore	**1 999** 1 187 2 835	BV (NV)	**1983** Nord-Offshore A/S—Sandnessjoen (44) 76,74 (BB) 14,05 6,771 73,44 14,01 11,54 1 dk	**M Liquefied Gas Carrier** LPG Ice strengthened 3 Ta ER L.(gas) 2 567	Wartsila 6R Oil 4SA 6Cy. 320 × 350 with flexible couplings & sr geared to sc. shaft 2 785bhp (2 049kW) Oy Wartsila Ab Vaasa/Va Gen 4 × 214kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 12,5
7709318 DVQO 240043 Df Esd Gc Pfd Rdr RT	**LAURO** ex Sokai Maru-81 **Asia Bulk Transport Inc.** Manila Philippines	**9 480** 7 018 17 161	NK	**1977** Imabari Zosen—Imabari (365) 146,67 (BB) 9,054 136,02 22,86 12,22 P 26,3 F 12,2 2 dks	**M Bulk Carrier** 4 Ho ER G.22 497 B.21 138 HeCls. B 4 Ha (stl) (14,4 × 9,6) (17,6 17,6 17,6 × 11,2) ER Der 1(60) 4(25)	Mitsubishi Oil 2SA 6Cy. 520 × 1500 8 000bhp (5 884kW) Kobe Hatsudoki K.K. Ta Gen 2 × 320kW 450V a.c. Fuel 118,0t (d.o.) 1 174,5t (hvf)-25,0pd 14

8312722 HBDV 124 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**LAUSANNE** ex Bregaglia-85 **Helica S.A.** Suisse-Atlantique Societe de Navigation Maritime S.A. Basle Switzerland	*22 342* *12 775* 37 268	✠100A1 bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty timber deck cargoes ✠LMC UMS EL Kt 632,5/68,0U3 FN 7586	**1985**-2 Mitsubishi Heavy Industries Ltd.—Nagasaki (1927) 182,81 (BB) 28,43 10,751 174,02 28,40 15,19 P 27,8 F 14,7 1 dk rf nil 7BH WB21437T incl. 3896T in topside tanks in holds, Comb. btm & STs in holds 5872T, No. 3 hold 10357T	**M Bulk Carrier** pt higher tensile steel 5 Ho 24,8 28,8 28,8 28,8 26,4 ER G.47 474 B.46 575 TEU 168 C. 168/20' (40') 5 Ha (stl) (12,8 19,2 19,2 19,2 19,2 × 15,0) ER Cr 3(30) 2(15)	Sulzer 6RTA58 Oil 2SA 6Cy. 580 × 1700 9 600bhp (7 061kW) Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 12kgf/cm^2 (11,8bar) Gen 3 × 540kW 450V 60Hz a.c. Fuel 194,0t (d.o.) 1 692,5t (hvf)-27,0pd 14,25kn
8300121 OXGS2 D2867 Df Esd Gc Rdr RT AMVER	**LAUST MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Romo Denmark (DIS)	*40 238* *16 983* 48 600	✠100A1 SS 1/89 container ship ✠LMC UMS EL 705,0/81,0U3 FN 12845	**1984**-1 Odense Staalskibsvaerft A/S—Lindo (100) 255,68 (BB) 32,29 13,201 246,92 32,20 19,82 F 4,6 2 dks rf nil 9BH WB10529T incl. STs in way of Nos. 5, 6, 7, 8, 9 & 11 holds 4360T & STs (heeling) in way of No. 10 hold 882T & DTa594T	**M Container Ship** Fixed-guides pt higher tensile steel 15 Cell. Ho 16,1 14,7 14,3 14,3 14,3 14,3 14,3 14,3 14,3 14,3 ER 14,3p&s 14,3 12,6 15,5 TEU 2776 C.Ho 228/20' 574/40' C.Dk 1400/20' (40') incl. 216 ref C. 13 Ha (stl) ER 26 Wing Ha (stl) ER	B&W 12L90GBE Oil 2SA 12Cy. 900 × 2180 47 520bhp (34 954kW) B&W Maskinfabrik Div. of B&W Diesel A/S Kobenhavn AuxB (o.f.) 11,7kgf/cm^2 (11,5bar) AuxB (ex.g) & htr 12,2kgf/cm^2 (12,0bar) Spt 11kgf/cm^2 (10,8bar) rcv 10,1kgf/cm'(10,0bar) Gen 1 × 1948kW 1 × 1640kW 2 × 1344kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 673,0t (d.o.) 5 937,0t (hvf)
5027405 RT	**LAUT ARAFURA** ex Asta-61 ex Empire Nicholas-47 **Tanjung Priok Port Authority** Tanjung Priok Indonesia	**257** — —	✱Classed BC until 12/63	**1944**-6 J. Crown & Sons Ltd.—Sunderland (215) 34,75 9,20 3,874 32,01 9,15 4,12 BK 178	**S Tug**	T 3Cy. 419 686 & 1168 x 762 1 265ihp (930kW) N.E. Mar. Eng. Co. (1938) Ltd. Sunderland Fuel 95,5t (o.f.) 11kn
8817473	**LAUT ARAFURU** **P.T. Sinar Abadi Camerlang** Ambon Indonesia	**179** 63 —	NV (Class cont.)	**1989** Ocean Shipyards, W.A. Pty Ltd.—Fremantle, W.A. (180) 24,97 3,401 7,80 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Caterpillar 3408TA Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 300kW (408bhp) Caterpillar Inc. Peoria, Illinois Gen 2 × 85kW 415V 50Hz a.c. 9kn
8817461	**LAUT BANDA** **P.T. Sinar Abadi Camerlang** Ambon Indonesia	**179** 63 —	NV (Class cont.)	**1989** Ocean Shipyards, W.A. Pty Ltd.—Fremantle, W.A. (179) 24,97 3,401 7,80 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Caterpillar 3408TA Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 300kW (408bhp) Caterpillar Inc. Peoria, Illinois Gen 2 × 85kW 415V 50Hz a.c. 9kn
5204168	**LAUT BANGKA** ex Laut Banda-74 **P.T. Pelabuhan Badan Pengusahaan Belawan** Jakarta Indonesia	**255** 229 961	KI	**1953** H. H. Bodewes—Millingen a/d Rijn (474) 32,29 7,80 3,633 30,71 7,78 3,81 B 15,0	**S Tug** 2W Der 1(3,5)	T 3Cy. 400 649 & 1080 x 600 800ihp (588kW) Verschure & Co.'s Scheeps Amsterdam Fuel 132,0t (o.f.) 10,5kn
8211942 9V3246 383376 Esd Gc Rdr RT	**LAUT BARAT** **Southern Ocean Services Pte. Ltd.** Singapore Singapore	*350* *105* —	AB	**1986** Southern Ocean SB. Co. (Pte.) Ltd. —Singapore (165) — 34,45 9,52 3,71 F 15,6 1 dk rf 500	**TM Utility Vessel**	Niigata 6MG20AX 2 Oil 4SA each 6Cy. 200 × 260 reverse reduction geared to sc. shafts 1 200bhp (883kW) Niigata Eng. Co. Ltd. Japan Gen 2 × 128kW a.c. 13kn
5047168	**LAUT BELAWAN** ex Bodeker-61 ex Empire Mead-48 **Tanjung Priok Port Authority** Tanjung Priok Indonesia	**252** — —	✠Classed LR until 9/63	**1942**-6 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (360) 35,34 8,26 3,950 32,62 8,23 4,20 BK 178	**S Tug** 2W Der 1(3)	T 3Cy. 394 648 & 1067 x 686 1 004ihp (739kW) Ferguson Bros. (Port Glasgow) Ltd. Port Glasgow Fuel 152,5t (o.f.) 10kn
5204209 YBAW RT	**LAUT DJAJA** ex Laut Djawa **P.T. Pelayaran Bahtera Adhiguna** Jakarta Indonesia	**194** — —		**1953** Boele's Schps. & Mchf. N.V.—Bolnes (951) 29,70 7,29 3,245	**S Tug** 2W Der 1(3)	T 3Cy. 360 595 & 949 x 549 Boele's Schps. & Motorenfabriek Bolnes Fuel 89,5t (o.f.) 8kn
5167358 YBAQ RT	**LAUT JAMDENA** ex Jacobs ex Empire Gnome-49 **P.T. Pelayaran Bahtera Adhiguna** Jakarta Indonesia	**235** — —	(KI) ✠Classed LR until 7/65	**1942**-7 A. Hall & Co. Ltd.—Aberdeen (681) 34,40 8,28 3,531 32,01 8,23 3,81 1 dk BK 191	**S Tug**	T 3Cy. 406 635 & 1067 x 686 1 000ihp (736kW) A. Hall & Co. Ltd. Aberdeen Gen 1 × 4,5kW 110V Fuel 127,0t (o.f.) 10kn
5346007	**LAUT SAWU** ex Suus-61 ex Empire Humphrey-47 **Surabaya Port Authority** Surabaya Indonesia	**247** — —	✠Classed LR until 5/66	**1944**-1 Cochrane & Sons Ltd.—Selby (1273) 34,04 8,11 3,772 32,01 8,08 3,97 BK 178	**S Tug**	T 3Cy. 381 635 & 1067 x 686 850ihp (625kW) Amos & Smith Ltd. Hull Fuel 99,5t (o.f.) 10kn
8325872 9V3207 383157	**LAUT SELATAN** **CSR Shipping Pte. Ltd.** Southern Ocean Shipping Co. (Pte.) Ltd. Singapore Singapore	**383** 115 800	AB	**1985** Southern Ocean SB. Co. (Pte.) Ltd. —Singapore (155) ... ... 34,42 10,01 3,81 1 dk	**TM Supply Ship** Deck Cargo	Yanmar T220AL-ST 2 Oil 4SA each 6Cy. 220 × 280 geared to sc. shafts 2 000bhp (1 471kW) Yanmar Diesel Engine Co. Ltd. Japan Gen 2 × 80kW a.c. 2 Directional propellers Thw. thrust propeller fwd 12kn
5204259 YBAU RT	**LAUT TERNATE** ex Laut Timor **P.T. Alam Musi** Jakarta Indonesia	**196** — —	KI	**1953** Boele's Schps. & Mchf. N.V.—Bolnes (952) 29,70 7,29 3,245 28,00 3,66 1 dk	**S Tug**	T 3Cy. 360 595 & 949 x 549 600ihp (441kW) Boele's Schps. & Motorenfabriek Bolnes Gen 1 × 8kW 110V Fuel 90,5t (o.f.) 9kn
8123690 9V3030 382587 Df Esd Gc Rdr RT	**LAUT TIMUR** ex Avonmore-89 **Pacific Richfield Marine Pte. Ltd.** Singapore Singapore	**347** 95 434	AB	**1982** Dynamic Marine Shipyard (Pte.) Ltd. —Singapore (38) 38,03 9,53 3,380 36,50 9,50 3,71 F 14,4 1 dk rf 500	**TM Fire-fighting Vessel** Pollution Control	Caterpillar 3412PCTA 2 Vee Oil 4SA each 12Cy. 137 × 152 sr reverse geared to sc. shafts 1 040bhp (765kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 96kW 415V 50Hz a.c. Thw. thrust propeller fwd Fuel 186,5t (d.o.)-5,5pd 10,5kn
8325860 9V3206 383156	**LAUT UTARA** **CSR Shipping Pte. Ltd.** Southern Ocean Shipping Co. (Pte.) Ltd. Singapore Singapore	**383** 115 800	AB	**1985** Southern Ocean SB. Co. (Pte.) Ltd. —Singapore (154) ... ... 34,42 10,01 3,81 1 dk	**TM Supply Ship** Deck Cargo	Yanmar T220AL-ST 2 Oil 4SA each 6Cy. 220 × 280 geared to sc. shafts 2 000bhp (1 471kW) Yanmar Diesel Engine Co. Ltd. Japan Gen 2 × 80kW a.c. 2 Directional propellers Thw. thrust propeller fwd 12kn
5213810 PKTY Df Esd	**LAUTAN FADJAR** ex Lucky Fortune-69 ex Tyreso-59 ex Victoria-49 ex Lista-47 ex Rio Grande **P.T. Perusahaan Pelayaran Nusantara Indonesia Fadjar Line** Jakarta Indonesia	**3 722** 2 243 6 792		**1920** Wm. Dobson & Co.—Newcastle upon Tyne (214) 112,78 15,88 7,176 15,83 2 dks R	**S General Cargo** G.10 590 B.9 543 10W Der 10(2-3)	T 3Cy. 648 1041 & 1753 x 1219 N.E. Marine Eng. Co. Ltd. Newcastle Fuel 878,0t (o.f.) 10kn

7207487 FSBD 4244 Df Esd Rdr RTh	**LAUTARET** **Armement Robert Le Goff S.A.** Lorient France	**227** 74 —	BV	**1972** Con. Mec. de Normandie—Cherbourg 33,38 7,98 3,341 28,96 7,80 6,51 1 dk	**M Fishing** Stern Trawler Ref 1 Ho In.169	Crepelle 6PS Oil 4SA 6Cy. 260 × 280 800bhp (588kW) Crepelle et Cie. Gen 2 × 24kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 45,0t (d.o.) 1
7830272 HO8026 3397-73C Esd Rdr RT	**LAUWERSZEE** **J. Gerbers** Wagenborg Shipping B.V. Panama Panama	*290* *191* 345	AB	**1965** Sleephelling Mij. "Scheveningen" N.V. —Scheveningen (11) 49,99 1,963 48,60 6,51 2,52 1 dk rf nil	**M General Cargo** 1 Ho 33,2 ER G.679	MAN Oil 4SA 8Cy. 175 × 220 reverse reduction geare to sc. shaft 380bhp (280kW) Masch. Augsburg-Nuernberg (MAN) West Germ Gen 1 × 18kW d.c. 1 × 15kW d.c. 1 × 1kW d.c.
7042605	**LAVA** ex Pontoon 321-72 **Visakhapatnam Port Trust** Visakhapatnam India	**400** — —	✠Classed LR until 23/4/76	**1971**-1 N.V. Schps. & Ghbw. v/h Jonker & Stans —Hendrik-Ido-Ambacht 40,01 10,04 39,96 10,01 2,80 1 dk rf nil	**TM Pontoon** Mchy.aft	Deutz 2 Vee Oil 4SA each 12Cy. 120 × 140 450bhp (331kW) Kloeckner Humboldt Deutz Ko 2 Directional propellers
7417173 WYT9266 569386 Df Esd Gc Pfd Rdr RT	**LAVACA SEAHORSE** ex L'Olonnois-80 **First Security Bank of Idaho N.A.** Zapata Gulf Marine Corporation New Orleans, La United States of America	**311** 212 —	AB	**1975** Halter Marine Fabricators, Inc.—Moss Point, Ms (458) 59,14 12,20 4,496 51,82 12,15 5,19 F 18,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	MWM TBD441 2 Vee Oil 4SA each 16Cy. 230 × 270 reverse reduction geared to sc. shafts 4 800bhp (3 531kW) Motorenw. Mannheim A.G. (MWM) Mannh Gen 2 × 150kW Thw. thrust propeller fwd Fuel 483,5t (d.o.) 1
6405587 CUVW LX-83-C	**LAVADORES** **SUPEL-Sociedade Uniao de Pescarias Ltda.** Leixoes Portugal	**138** 46 —		**1963** Est. Sao Jacinto S.a.r.L.—Aveiro (50) 29,95 6,46 2,502 26,01 6,41 3,20 RW	**M Fishing** Side Trawler	Modag Oil 2SA 6Cy. 245 × 330 Motorenfabriek Darmstadt Darms
6913091 330798 Esd Gc Rdr RTm	**LAVAL** ex Atlantic-75 **Daishowa Maritime Inc.** Quebec, P.Q. Canada	**438** 43 —	AB	**1969** Port Weller Dry Docks Ltd.—St. Catherines, Ont. (51) 31,91 10,80 5,115 10,37 5,49 F 13,5 1 dk rf 1448 BK 102	**TM Tug** Ice strengthened Cr 1(1)	Werkspoor 2 Oil 4SA each 6Cy. 390 × 680 3 000bhp (2 207kW) Stork-Werkspoor Diesel B.V. Zw Gen 2 × 100kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 284,5t (d.o.) 13,
5388627 VXKX 178825 Esd Rdr RTm	**LAVALLEE II** ex Westwhale 4-67 ex Tahsis Chief-62 **Kirk Anderson Ltd.** St. John's, Nfl. Canada	**254** 150 —		**1942** J. M. Martinac SB. Corp.—Tacoma, Wa *36,58* 7,50 ... ... 1 dk conv Yacht 49	**Wood TM Whaler** 2 Ho 10,2 5,8 2 Ha (3,5 × 3,0) (3,2 × 2,7)	Cooper Bessemer 2 Oil each 8Cy. 205 × 280 1 300bhp (956kW) Cooper-Bessemer Corp. Mount Vernon, Gen 2 × 30kW 115V d.c. Fuel 22,5t (d.o.)
5406534 CXCT Df Esd Rdr	**LAVALLEJA** **Government of The Oriental Republic of Uruguay (Administracion Nacional de Puertos) (ANP)** Montevideo Uruguay	**234** 30 —	✠Classed LR until 12/70	**1962**-12 Empresa Nacional "Elcano"—Sevilla (98) 31,55 8,56 28,00 8,01 3,81 RFD 4,9 rf 559 BK 152	**M Tug**	B&W 6-35VBF Oil 2SA 6Cy. 350 × 620 1 680bhp (1 236kW) La Maquinista Terrestre y Mar (MTM) Barcel
5424897 CXDR Df RT	**LAVALLEJA S-5** **Government of The Oriental Republic of Uruguay (Servicio Oceanografico y Pesca)** Montevideo Uruguay	**325** 192 —		**1963** Enrique Lorenzo y Cia. S.A.—Vigo (297) 30,31 6,41 3,372 26,01 6,35 3,69 RW BK	**M Fishing** Side Trawler 2 Ho 2 Ha	Deutz Oil 4SA 6Cy. 220 × 280 435bhp (320kW) Kloeckner Humboldt Deutz Ko Fuel 40,5t
7531400 Esd Gc Rdr RT	**LAVAN 3** **Government of The Islamic Republic of Iran (Ministry of Agriculture)** Abadan Iran	**199** 97 —	BV	**1977** Cant. Nav. M. Morini & C.—Ancona (155) 32,69 6,99 3,001 27,11 6,81 3,66	**M Fishing** Stern Trawler	MAN G8V235/330 Oil 4SA 8Cy. 235 × 330 reverse reduction geare to sc. shaft 850bhp (625kW) MAN-B&W Diesel G.m.b.H. Augsb 11
7351460 Esd Gc Rdr RT	**LAVAN-1** **Shilat Jonoub Iran** Tehran Iran	**200** 91 —		**1975** Cant. Nav. M. Morini & C.—Ancona (147) 32,52 7,01 25,00 6,79 3,66 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	MAN G8V235/330 Oil 4SA 8Cy. 235 × 330 reverse reduction gear to sc. shaft 850bhp (625kW) Masch. Augsburg-Nuernberg (MAN) Augsb
7365320 Esd Gc Rdr RT	**LAVAN-2** **Shilat Jonoub Iran** Abadan Iran	**200** 91 —		**1976** Cant. Nav. M. Morini & C.—Ancona (150) 34,88 30,03 6,81 3,76	**M Fishing** Side Trawler Mchy.aft	MAN G8V235/330 Oil 4SA 8Cy. 235 × 330 reverse reduction gear to sc. shaft 600bhp (441kW) Masch. Augsburg-Nuernberg (MAN) Augsb
7364118 ELEQ9 7767 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1243603 LAVA AMVER	**LAVANDARA** ex Burmah Legacy-85 ex Fagerfjell-79 **Lavandara Maritime Corp.** Monrovia Liberia	**60 250** 50 034 128 255	NV	**1974** Uddevallavarvet A/B—Uddevalla (284) 263,71 (BB) 40,85 16,746 252,38 40,80 22,20 F 22,0 1 dk rf 119	**M Tanker** CBT IGS 12 Ta ER L.(oil) 157 690 HeCls. BC	B&W 7K90 Oil 2SA 7Cy. 900 × 1800 23 900bhp (17 580kW) Uddevallavarvet A/B Uddev Gen 3 × 680kW 440V 60Hz a.c. Fuel 4 695,0t (hvf)-86,5pd 16,2
7502899 HBDD 96 Df Esd Gc Pfd Rdr RT AMVER	**LAVAUX** **Helica S.A.** Suisse-Atlantique Societe de Navigation Maritime S.A. Basle Switzerland	**17 874** 10 746 28 310	**✠100A1** CS 10/86 strengthened for heavy cargoes, Nos. 2 & 5 holds may be empty **✠LMC** **UMS** EL G† 2⅜"U3 FN 6618	**1977**-1 Mitsui Eng. & SB. Co. Ltd.—Tamano (1062) 179,71 (BB) 25,07 9,767 171,00 25,00 13,70 P 30,5 F 14,4 1 dk rf nil 8BH WB10280T incl. Comb. btm & STs in holds 4774T & Topside tanks in holds 4226T	**M Bulk Carrier** 6 Ho 19,5 21,5 21,7 21,7 21,7 21,7 ER G.37 328 6 Ha (stl) (10,5 12,0 12,0 12,0 12,0 12,0 × 11,1) ER Cr 6(15)	B&W 7K67 Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 636kW) Mitsui Eng. & SB. Co. Ltd. Tam AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 14kgf/cm² (13,8bar) Gen 3 × 560kW 450V 60Hz a.c. Fuel 176,0t (d.o.) 1 753,0t (hvf) 15
7401514 LALZ2 N-00383 Df Esd Gc Pfd Rdr RTv SatCom AMVER	**LAVENDER** ex Ginkgo-84 ex Ryuwa Maru-78 **P/R Lavender** Oslo Norway (NIS)	**17 807** 12 660 32 769	**100A1** M 9/88-6mos oil tanker **LMC** **UMS** **IGS** EL H† 605,0/62,0U3 FN 7059 (NK)	**1976** Kanda Zosensho K.K.—Japan (194) 179,99 (BB) 27,03 10,821 170,01 27,01 14,51 F 14,7 1 dk rf nil 9BH WB7309T incl. No. 3 wing tanks (p&s) 5358T	**M Tanker** IGS (LR) 13 Ta ER L.(oil) 38 581	Sulzer 6RN Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Ishikawajima Harima Heavy Ind. (I.H.I.) WTAuxB 18kgf/cm² (17,7bar) e(ex.g) 22kgf/cm² (21,6bar) Gen 2 × 580kW 450V 60Hz a.c. 15,7
5325302 DVER 212698 Df Esd Gc Pfd Rdr	**LAVENDER** ex Bountiful ex Shoichi Maru No. 25-68 **Frabelle Fishing Corp.** Manila Philippines	**387** 240 —		**1960** Yamanishi Zosen K.K.—Ishinomaki (378) 49,79 8,06 3,112 44,51 8,01 3,79 1 dk	**M Fishing** Side-fishing Mchy.aft In.708	Akasaka Oil 4SA 6Cy. 350 × 500 900bhp (662kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)

6712033 9HUR2 2051 Esd Rdr RTv	**LAVERNOCK** **Dragados Ltd.** Trodell Dredging Ltd. Valletta Malta	**1 837** 792 2 134	✠Classed LR until 11/68	**1967**-7 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (448) 76,23 14,79 4,884 71,33 14,33 5,85 1 dk rf nil	**TD-E Dredger/Sand Carrier** Trailing Suction Sand-pump discharge Twin side arms Dredging depth 17,0 1 Ho 29,8 ER Hopper 1 529 2 sandpumps each 447kW (600bhp)	Paxman 2 Vee Oil 4SA each 16Cy. 248 × 267 total 4 024bhp (2 960kW) driving 2 gen. each 1 200kW 730V d.c. connected to 2 elec. motors each of 1 100shp (809kW) (CC) & sc. shafts Davey, Paxman & Co. Ltd. Colchester Gen 2 × 200kW 1 × 36kW 220V d.c. Thw. thrust propeller fwd Fuel 101,5t (hvf) 12kn
7730604 HO5912 8941-78A RT	**LAVINA** **East Coast Towing Ltd.** Panama Panama	**127** 26 —	AB	**1976** Robin Shipyard (Pte.) Ltd.—Singapore (232) 2,847 26,83 7,42 3,36 1 dk BK 152	**M Tug**	MWM Oil 4SA 6Cy. 230 × 270 reverse reduction geared to sc. shaft 900bhp (662kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 20kW a.c. 1 × 12kW a.c. 11kn
7425584 5MEM 5665 Df Esd Gc Pfd Rdr RTm/h/v	**LAVINIA** **Top Co. Ltd.** Monrovia Liberia	**6 329** 4 109 8 143	AB	**1976** Kagoshima Dock & I.W. Co. Ltd.—Kagoshima (79) 105,47 7,616 98,00 17,99 13,01 1 dk rf 196	**M General Cargo** 2 Ho each 35,7 ER G.14 529 B.13 480 2 Ha (stl) (each 29,4 × 8,9) ER	Mitsubishi 6UET45/80D Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan Gen 2 × 216kW Fuel 48,0t (d.o.) 371,5t (hvf)-16,5pd 12kn
5180398 J8KA 2235 Df Esd Pfd Rdr RTm	**LAVINIA** ex Petra-88 ex Rany-85 ex Nordersand-77 ex Carita-73 ex Kalmarsund XII-67 **Lupin Shipping Ltd.** Kingstown St. Vincent	**499** 304 1 208	BV	**1959** Kalmar Varv A/B—Kalmar (393) 65,36 9,50 4,064 59,14 9,48 4,02 P & B 31,4 F 9,5 1 dk RW rf 127 len 74	**M General Cargo** Ice strengthened 1 Ho 44,1 ER G.2 180 B.2 095 2 Ha (stl) (11,5 × 5,4) (22,0 × 5,0) ER	Deutz Oil 4SA 8Cy. 270 × 360 550bhp (405kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 27kW 1 × 15kW 115V d.c. Fuel 55,0t (d.o.)-2,5pd 11,5kn
5204390 LOUL 4764 Df Esd Gc Rdr RTm/h/v	**LAVOISIER** **Navigas S.A.C.I.M.** Buenos Aires Argentina	**5 102** 2 629 6 366	BV	**1963** Ch. Nav. de La Ciotat—La Ciotat (216) 116,95 16,51 6,100 105,06 16,50 8,79 1 dk	**M Liquefied Gas Carrier/ LPG Chemical Carrier** Ref 6 Ta (stl) cyl horizontal ER L.5 230 L.(gas) 1 587	Pielstick 2 Oil 4SA each 6Cy. 400 × 460 geared to sc. shaft 4 260bhp (3 133kW) Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve Gen 3 × 720kW 440V 60Hz a.c. Fuel (d.o.) 15,25kn
8502353 YDVF Df Esd Gc Rdr RTm/v	**LAWIT** **Government of The Republic of Indonesia (Direktorat Jenderal Perhubungan Laut - Ministry of Sea Communications)** Pontianak Indonesia	**5 684** 3 784 1 413	KI (GL)	**1986** Jos. L. Meyer G.m.b.H. & Co.—Papenburg (615) 99,83 (BB) 18,04 4,204 90,51 18,01 9,40 3 dks	**TM Passenger/Ferry** 54bth 866dk P	MaK 2 Oil 4SA each 6Cy. 320 × 420 with flexible couplings & sr geared to sc. shafts 4 352bhp (3 201kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 4 × 360kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd 14kn
8314158 WLBX 684692 Df Esd Gc Pfd Rdr RTv SatCom 1500741 GIAN AMVER	**LAWRENCE H. GIANELLA** **Wilmington Trust Co., as Trustee** Ocean Ships Inc. Philadelphia, Pa United States of America	*18 490* *13 600* 32 965	AB	**1986** (Aft section) Tampa SB. Co. Inc.—Tampa, Fl (1125) **1986** (Fwd & cargo sections) Avondale Shipyards Inc.—Avondale, La (2346) 187,46 (BB) 27,49 11,126 179,08 27,44 16,36 1 dk rf nil	**M Tanker** IGS SBT Ice strengthened 14 Ta ER L.(oil) 38 867	Sulzer 5RTA76 Oil 2SA 5Cy. 760 × 2200 11 200bhp (8 238kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 750kW 480V 60Hz a.c. Fuel 254,0t (d.o.) 1 422,5t (hvf)-37,0pd 16kn
7529495 6VTJ Df Esd Rdr RT	**LAWTAN** ex Veretres-84 **Sispa S.A.** Dakar Senegal	**289** 137 300	BV	**1976** Ast. de Huelva S.A.—Huelva (56) 38,66 7,27 3,590 33,28 7,24 3,89 1 dk	**M Fishing** Stern Trawler Mchy.aft	MWM TBD484-6 Oil 4SA 6Cy. 320 × 480 1 200bhp (883kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 126,0t (d.o.) 11,75kn
7029005 WY7514 522238 Df Esd Gc Pfd Rdr RTm	**LAWTON M. CALHOUN** **Atlantic Towing Co.** Savannah, Ga United States of America	**147** 100 —	(AB)	**1969** Main Iron Works Inc.—Houma, La (216) 32,92 9,02 4,925 31,30 8,69 5,64 1 dk BK 51	**M Tug**	General Motors Oil 2SA 16Cy. 230 × 254 reverse reduction geared to sc. shaft 2 875bhp (2 115kW) General Motors Corp. La Grange, Illinois Gen 2 × 60kW 440V 60Hz a.c. Fuel 197,0t (hvf) 13,25kn
7363671 EGMA Df Esd Gc Rdr RT	**LAXE** **Pesquerias Industrial Andaluza S.A.** La Coruna Spain	**322** 137 350	BV	**1974** Maritima del Musel S.A.—Gijon (163) 41,69 8,34 3,709 36,02 8,26 4,12 1 dk	**M Fishing** Side Trawler Mchy.aft	MWM TD500-6 Oil 4SA 6Cy. 360 × 450 1 195bhp (879kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 138,0t (d.o.) 12kn
6403149 EDYP 1315 Df Esd Gc RT	**LAXERAS** ex Almirante Nieto Antunez-87 **Pesqueras Tartesos S.A.** Huelva Spain	**187** 97 —	BV	**1964** Ast. Santodomingo—Vigo (320) 33,48 6,56 3,379 29,49 6,51 3,76 RW	**M Fishing** Side Trawler 3 Ha (each 1,0 × 1,0)	Deutz Oil 4SA 6Cy. 320 × 450 552kW (750bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 120kW Fuel 76,0t 12,5kn
6721979 Df Esd RTm	**LAXEY RIVER** ex Jubilation-84 **United Sea Export Corp.** Panama Panama	**199** 130 274		**1967** J. R. Hepworth & Co. (Hull) Ltd.—Paull (99) 32,24 6,91 29,88 6,86 2,90 P 7,4 F 4,3 1 dk	**M General Cargo** 1 Ho 20,1 ER G.411 B.396 1 Ha (16,9 × 4,5) ER	Kelvin Oil 4SA 6Cy. 165 × 184 180bhp (132kW) Bergius Kelvin Co. Ltd. Glasgow Fuel 7,5t (d.o.) 8,5kn
7708699 TFDB 1974 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**LAXFOSS** ex Duino-88 ex Jolly Ocra-87 ex Merzario Arabia-86 **H/f Eimskipafelag Islands (The Iceland Steamship Co. Ltd.)** Reykjavik Iceland	**5 754** 3 182 10 661	NV RI	**1978** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (175) 164,24 (BB) 23,58 6,881 158,10 21,71 13,77 2 dks	**TM RoRo Cargo** 6cbn 12bth P Stern door/ramp L 18,00 W 13,00 SWL 50 Lane Length 1212 Cargo Width 13,00 Clear height 6,00 Cars 100 Lorries 200 Trailers 97 1 Ho ER TEU 729 C.729/20'	MaK 9M551AK 2 Oil 4SA each 9Cy. 450 × 550 reduction geared to sc. shafts 8 532kW (11 599bhp) MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 715kW 3 × 365kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Tunnel thruster unit Fuel 240,0t (d.o.) 1 153,0t (hvf)-34,0pd 15,5kn
5202897 Df Esd RT	**LAYAL** ex Maria Preka-79 ex Lamara-73 ex Keizersgracht-58 **Zaanza Shipping Co.** Lebanon	**492** 252 675	✠Classed LR until 2/60	**1946**-6 Gebr. van Diepen—Waterhuizen (894) 52,23 8,46 3,429 46,72 8,39 3,46 P 14,7 RQD 13,8 F 8,3 1 dk RW	**M General Cargo** 1 Ho 28,0 ER G.920 B.877 2 Ha (10,2 11,5 × 5,4) ER 2W Der 2(2)	Werkspoor Oil 4SA 6Cy. 300 × 480 500bhp (368kW) N.V. Werkspoor Amsterdam Fuel 27,5t (d.o.) 9,5kn
6524101 9VJO 324326 RT	**LAYANG** **Tian San Shipping (Pte.) Ltd.** Singapore Singapore	**107** 41 35	✠Classed LR until 24/1/86	**1965**-12 Sharikat Perkapalan Kris Tanah Melayu Ltd.—Penang 29,82 6,58 1,766 27,44 6,41 3,05 B 4,9 1 dk RW rf 610	**TM Ferry** 250P Mchy.aft	Rolls Royce 2 Oil 4SA each 8Cy. 130 × 152 sr reverse geared to sc. shafts 566bhp (416kW) Rolls-Royce Ltd. Shrewsbury Gen 2 × 18kW 220V 60Hz a.c. Fuel 6,0t (d.o.) 12kn

8220632 9MAS4 326007 Df Esd Gc Rdr RT	**LAYAR SAKTI** ex Capricorn I-86 **Malaysian International Shipping Corporation Berhad (MISC)** Port Kelang Malaysia	*1 026* *308* 1 500	AB	**1983** Santan Slipway & Eng. Co. (Pte.) Ltd. —Singapore (8233) 4,515 55,61 13,61 5,21 F 18,0 1 dk rf 500	**TM Supply Ship** Deck Cargo	Yanmar 6T260L 2 Oil 4SA each 6Cy. 260 × 330 reverse reductio geared to sc. shafts 3 000bhp (2 207kW) Yanmar Diesel Engine Co. Ltd. Niig Gen 2 × 200kW 12
8506957 9WII 325776 RT	**LAYAR SENTOSA** **Malaysian International Shipping Corporation Berhad (MISC)** Kuching Malaysia	*252* *75* 50	NV	**1987** Marinteknik Verkstads AB.—Oregrund (B61) 34,02 9,40 3,447 27,51 9,38 3,46 2 dks	**Aluminium Alloy TM Ferry** Twin Hull 70dk P	M.T.U. 12V396TE 2 Vee Oil 4SA each 12Cy. 165 × 185 with flexib couplings & sr geared to sc. shafts 2 360bhp (1 736kW) M.T.U. Friedrichshafen GmbH Friedrichsha Gen 2 × 30kW 380V 50Hz a.c. 2 Water jet propulsion units
8701571 9WIJ 325777 RT	**LAYAR SINAR** **Malaysian International Shipping Corporation Berhad (MISC)** Kuching Malaysia	**252** 75 50	NV	**1987** Marinteknik Shipbuilders Ltd.—Singapore (103) 34,02 9,40 3,501 27,01 3,61 1 dk	**Aluminium Alloy TM Crewboat** Twin Hull for offshore installations 70dk P	M.T.U. 12V3 2 Vee Oil 4SA each 12Cy. 165 × 185 with clutches, flexible couplings & sr geared to sc. shafts 3 208bhp (2 360kW) M.T.U. Friedrichshafen GmbH Friedrichsha Gen 2 × 30kW 380V 50Hz a.c. 2 Water jet propulsion units
7830856 UFEI M-35517 RT	**LAYMA** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**744** 213 332	RS	**1979** .............U.S.S.R. 53,75 10,72 4,290 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (stl) (each 1,6 × 1,6) Der 2(3,25)	S.K.L. 8NVD48A- Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb Controllable pitch propeller Thw. thrust propeller fwd ,1 aft 12,7
7028087 UREF M-7633	**LAYNE** ex Yunga-72 ex Sulak-69 **U.S.S.R.** Tallinn U.S.S.R.	**1 160** 496 301	(RS)	**1963** .............U.S.S.R. 68,69 9,61 2,560 9,53 3,71	**M Training Ship** —P Ice strengthened 1 Ho G.98 1 Ha (1,9 × 2,4) 1W Der 1(1,5)	S.K.L. Oil 4SA 8Cy. 240 × 360 geared to sc. shaft E made60 fitted63 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb 11,2
8505109 RT	**LAYUR** **Government of The Republic of Indonesia (Direktorat Jenderal Perhubungan Darat Ministry of Land Communications)** Jakarta Indonesia	**176** 81 50	KI	**1985** P.T. Kodja i—Tanjung Priok (283/ I) 33,02 7,83 1,201 31,50 7,80 2,21 1 dk	**TM Ferry**	Perkins TV8 2 Vee Oil 4SA each 8Cy. 108 × 121 650bhp (478kW) Perkins Engines Ltd. Peterborou
6510722 A6E2226 835 Df Esd RT	**LAYYA** ex Alshandagha-83 ex Touraco-69 **Fal Bunkering Co. Ltd.** Sharjah United Arab Emirates	**834** 417 1 000	BV	**1965** At. & Ch. C. Auroux—Arcachon 61,70 9,40 3,950 55,48 9,35 4,14 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 341	MWM Oil 4SA 6Cy. 320 × 480 710bhp (522kW) Motorenw. Mannheim A.G. (MWM) Mannh Gen 2 × 20kW 380V d.c. Fuel 50,5t 1
8427101 212865 RT	**LAZADEN** **Lazadeb & Sons** Manila Philippines	**128** 90 —		**1969** ....Navotas 7,35 29,52 7,32 2,04 1 dk	**M General Cargo**	Oil 675bhp (497kW)
8024557 XCLH Df Esd Gc Pfd Rdr RT	**LAZARO CARDENAS II** **Petroleos Mexicanos S.A. (PEMEX)** Guaymas, Sonora Mexico	*26 660* *13 145* 45 350	AB	**1982** Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (248) 202,01 (BB) 28,43 12,451 188,02 28,41 17,61 F 15,3 1 dk rf nil	**M Tanker** SBT 19 Ta ER	Sulzer Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Ast. Espanoles S.A. Sestao Works, Bi Gen 3 × 960kW 1
7528403 Esd Gc Rdr RT	**LAZARO HERNANDEZ ARROYO** **Government of The Republic of Cuba** La Habana Cuba	**170** 125 —	(BV)	**1975** Scheeps. Damen B.V.—Hardinxveld (778) 22,15 6,81 2,718 6,00 1 dk	**TM Tug**	Caterpillar D39 2 Vee Oil 4SA each 12Cy. 159 × 203 1 450bhp (1 067kW) Caterpillar Tractor Co. Peoria, Illi Gen 1 × 48kW Fuel 30,5t (d.o.) 10,7
7418323 CLBZ Df Esd Gc Rdr RT	**LAZARO PENA** **Empresa de Navegacion Mambisa** La Habana Cuba	**10 057** 6 045 15 193	**✠100A1** SS 7/87 strengthened for heavy cargoes **✠LMC** EL Bt 2$\frac{5}{16}$"U2 FN 4578 RCB	**1977**-7 R.O. Brodogradiliste "3 Maj"—Rijeka (578) 148,01 (BB) 20,68 9,189 138,03 20,63 12,53 F 14,7 2 dks rf nil SF 7BH to U dk, 1 to 2nd dk WB3758T, incl. DTsm1490T, & Tunnel tanks 351T	**M General Cargo** 5 Ho 19,5 23,0 9,6DT 13,4 23,0 ER 19,8 5 TwD G.22 161 B.19 898 TEU 198 C.Ho 158/20' C.Dk 40/20' 5 Ha (9,6 × 8,3) (13,4 13,4 13,4 × 9,9) ER (10,2 × 8,3) Der 16(5)	Sulzer 6RN Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) R.O. Tvornica Dizel Motora "3 Maj" Ri AuxB (Comp) 6kgf/cm² (5,9bar) Gen 3 × 300kW 450V 60Hz a.c. 1
7387574 EGRK Df Esd Gc Rdr RT	**LAZCANO** **Lazgue S.A.** Pasajes Spain	**311** 124 —	BV	**1974** Maritima del Musel S.A.—Gijon (170) 40,31 7,65 3,480 35,11 7,50 3,64 1 dk	**M Fishing** Side Trawler 1 Ho ER G.150	MaK 8M45 Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Atlas-MaK Maschinenbau Fuel 148,5t (d.o.) 12
7645213 EOYK M-34575 Df Esd Gc Rdr RT	**LAZER** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**635** 199 395	RS	**1977** .............U.S.S.R. 54,82 9,96 4,138 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	S.K.L. 8NVD48A Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb Controllable pitch propeller 1
8721947 UQAK M-41853 RT	**LAZER** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	*738* *221* 332	RS	**1988** .............U.S.S.R. 53,74 - 4,400 47,92 10,71 6,00 1 dk rf nil	**M Fishing** Stern Trawler Ref Ice strengthened	S.K.L. 8NVD48A Oil 4SA 8Cy. 320 × 480 970kW (1 319bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb Controllable pitch propeller 12
8718304 Esd Rdr RT	**LAZIALE** **Rimorchiatori Laziali S.p.A.** Napoli Italy	**197** 52 116	RI (Class cont.)	**1989** Cant. Navale "Ferrari" S.p.A.—La Spezia (69) ... ... 1 dk	**M Tug**	Wartsila 8 Vee Oil 4SA 8Cy. 250 × 300 geared to sc. sha Wartsila Diesel AB Trollha
5204546 IPFH 101 RT	**LAZIALE** **Rimorchiatori Laziali S.p.A.** Civitavecchia Italy	**169** 51 —	RI	**1954** Cant. Nav. M. & B. Benetti—Viareggio (21) 28,81 6,71 3,071 26,01 6,68 3,89 1 dk	**M Tug** Salvage	Ansaldo Oil 4SA 6Cy. 370 × 560 900bhp (662kW) S.A. Ansaldo Ge 12,

6923802 YKAF Df Esd Gc Pfd Rdr RTm/h/v	**LAZIQUIEH** ex Scilla-75 **Syrian Navigation Co.** Lattakia Syria	T.Mk **1 000** 722 2 286 **2 340** 1 692 3 836	GL	**1969** Schps. "De Hoop" N.V.—Lobith (271) 81,21 14,89 5,271/6,909 75,39 14,86 8,11 P 9,2 F 26,6 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.5 300 B.4 899 2 Ha (stl) (13,7 × 11,0) (30,7 × 10,2) ER Der 3(5)	MaK Oil 4SA 8Cy. 450 × 550 2 000bhp (1 471kW) Atlas-MaK Maschinenbau Kiel 14,25kn
7630218 ENHK M-12489	**LAZOVSK** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**163** 39 89	RS	**1976** ..............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	S.K.L. Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9kn
6922951 LZRQ 155 Df Esd Gc Rdr RTv	**LAZUREN BRIAG** **Okeansky Ribolov (Bulgarian Ocean Fishing)** Bourgas Bulgaria	**5 942** 2 844 5 170	BR	**1969** "61 Kommunar" Shipyard—Nikolayev 130,00 16,82 7,220 120,96 16,77 9,56 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER In.7 336 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	Sulzer 4 Oil 4SA each 6Cy. 250 × 300 total 5 384bhp (3 960kW) driving 4 gen. connected to 2 elec. motors & geared to sc. shaft NE 84 Netherlands Gen 3 × 240kW 2 × 80kW 400V 50Hz a.c. Fuel 220,0t (d.o.) 1 000,0t (hvf)-22,0pd 15kn
6900185 UYDE M-28091 Df Esd Gc Rdr RT	**LAZURIT** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	T.Mk **2 433** 872 1 460	RS	**1966** ..............U.S.S.R. 84,71 14,03 5,703 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(5) 2(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
6916469 ESIA M-29130 Df Esd Gc Rdr RT	**LAZURNYY** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **2 344** 944 1 338	RS	**1969** Stocznia Gdanska im. Lenina—Gdansk (B26/27) 83,11 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.284 In.1 566 5 Ha (4,8 × 1,9) (1,2 1,2 × 1,2) (1,9 1,9 × 1,9) 4W Der 2(2) 2(1,5)	Sulzer Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) H. Cegielski Poznan 12,75kn
8729664 UBHN M-41368 Df Esd Gc Pfd Rdr RT	**LAZURNYY** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	*4 407* *1 322* 1 810	RS	**1988** "Chernomorskiy" Shipyard—Nikolayev 104,50 16,03 5,900 96,40 10,20 2 dk rf nil	**M Factory Fishing** Fish-factory Stern Trawler Ref	Russkiy 6CHN40/46 Oil 4SA 6Cy. 400 × 460 geared to sc. shaft 5 148kW (6 999bhp) Russkiy-Diesel Works Leningrad Controllable pitch propeller 16,1kn
7506962 EOPA M-31202 Df Esd Gc Pfd Rdr RT	**LAZURNYY BEREG** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	T.Mk **11 755** 6 385 9 288	RS	**1975** VEB Mathias-Thesen-Werft—Wismar (204) 152,30 22,23 7,800 141,99 22,18 13,59 2 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER In.13 000 4 Ha (stl) (each 6,0 × 3,9) ER 11W Der 2(10) 7(5) 2(3)	MAN K9Z60/105E Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) Halberstadt Halberstadt 17,25kn
7734363 WYC4335 586413	**LAZY SUSAN** **Calvin J. Guidry Sr.** New Orleans, La United States of America	**155** 105 —		**1977** Gulf Coast Marine Builders Inc.—Bayou la Batre, Al *23,75* 7,32 3,69 1 dk	**M Fishing**	Caterpillar 3412T Vee Oil 4SA 12Cy. 137 × 152 reverse reduction geared to sc. shaft 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illinois
7368138 UAE/A/517	**LB-1** ex Raymond S282-86 ex N.S. 12-79 **National Petroleum Construction Co. (NPCC)** Mina Zayed, Abu Dhabi United Arab Emirates See Register of Offshore Units	**10 046** 10 046 18 797	✠100A pontoon SS 2/88 EL (V) FN 5047	**1974-2** Boele's Schps. & Mchf. B.V.—Bolnes (1048) 131,32 30,82 131,02 30,51 8,01 1 dk rf nil 5BH WB27581T	**Submersible Pontoon**	
8327349 D6AF 150183 Rdr RT	**LCT KAMAL AL-KUWAIT** **Kuwait Fund for Arab Economic Development** Moroni Comoro Islands	*325* *97* 401	(NK)	**1983** Cebu Shipyard & Eng. Works Inc.—Lapu-Lapu City 42,07 1,982 37,80 9,01 2,49 B 9,5 1 dk	**TM Ferry/General Cargo** Mchy.aft	Cummins NT-855-M 2 Oil 4SA each 6Cy. 140 × 152 530bhp (390kW) Cummins Engine Co. Inc. Columbus, In
5200148	**LCT 1346** **Government of The State of Qatar (Ministry of Communications & Transport)** Qatar	**404** 272 —	Classed LR until 6/66	**1945** Motherwell Bridge & Eng. Co. Ltd. —Motherwell 56,55 11,84 1,077 51,26 11,59 1,66 P 14,7 1 dk RW rf nil conv RoRo Cargo/ Tank Landing Craft 59	**TM RoRo Cargo/ Landing Craft** Bow doors Mchy.aft	Paxman 2 Vee Oil 4SA each 12Cy. 178 × 197 sr reverse geared to sc. shafts 960bhp (706kW) Davey, Paxman & Co. Ltd. Colchester
7045786 FTUC 4579 Esd Rdr RT	**LE BARBINAIS** **Pierre Tourbin et Consorts** Jean Hue Cherbourg France	**119** 42 —	(BV)	**1966** Ch. Jean Bellot—Cherbourg 25,10 6,76 3,791 22,15 1 dk	**Wood M Fishing** Side Trawler 4 Ha (0,7 × 0,6) (0,8 × 0,9) (2,5 × 2,7) (0,6 × 0,6)	MGO Oil 600bhp (441kW) NE — Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Controllable pitch propeller Fuel (d.o.)
5424548 FUJL 1076 Df RT	**LE BELON** ex Antonie Karel-63 ex Kitty-61 ex Jorina-54 ex Fiat-50 **Jean-Louis Guelennoc** Brest France	**187** 89 249		**1933** Scheepswerven Gebr. Niestern—Delfzijl 35,64 6,43 2,280 6,38 1 dk R	**M Sand Carrier**	Baudouin 2 Oil 240bhp (177kW) E fitted— Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 8kn
7526924 VGLD 371941 Df Esd Gc Pfd Rdr RT	**LE BRAVE** ex Texaco Brave-87 **Texaco Canada Inc.** Socanav Inc. Toronto, Ont. Canada	**8 545** 3 673 9 657	AB	**1977** Mitsubishi Heavy Industries Ltd. —Shimonoseki (779) 131,50 20,02 7,011 123,50 19,99 10,80 P 29,0 F 10,4 1 dk	**M Tanker** 6 Ta ER L.(oil) 12 498	B&W 6K45GF Oil 2SA 6Cy. 450 × 900 5 300bhp (3 898kW) Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 700kW Controllable pitch propeller 13,75kn
5204596	**LE CAMEROUNAIS** **Armement Edouard Cotonnec** Pointe Noire People's Republic of Congo	**102** 42 —		**1959** At. & Ch. de l'Adour—Anglet *23,11* 6,56 ... ... 1 dk	**M Fishing** Side-fishing	Baudouin 2 Oil 4SA each 6Cy. 140 × 180 geared to sc. shaft 330bhp (243kW) Soc. des Moteurs Baudouin Marseille Fuel (d.o.)
5412337 THZE 244723 Df Esd Pfd Rdr RT	**LE CAPITAN** **Bretonne d'Exploitation Maritime** Brest France	**168** 57 —	BV	**1963** S.I.C.C.Na.—St. Malo (55) 28,96 7,14 25,00 7,09 3,56 1 dk	**M Fishing** Side Trawler Mchy.aft 2 Ha (each 1,1 × 1,1) Der 1(2)	Duvant Oil 4SA 6Cy. 255 × 300 575bhp (423kW) Moteurs Duvant Valenciennes Controllable pitch propeller Fuel 32,0t (d.o.) 11,5kn

8020044 FPVZ	**LE CASTELLET** **Societe Francaise de Transports Maritimes (S.F.T.M.) & Association pour le Transport et l'Affretement Walon S.A.** Compagnie Morbihannaise et Nantaise de Navigation Nantes France	**1 599** 840 2 437	BV	**1982** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (1234) 115,02 5,314 102,01 18,01 5,36 2 dks	**TM RoRo Cargo** Cars 900	Pielstick 6PC2-2L Oil 4SA 6Cy. 400 × 460 with flexible couplings sr geared to sc. shafts 6 000bhp (4 413kW) Alsthom-Atlantique Montoir, St. Na 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd
8025939 FUOA	**LE CAUX** **Port of Le Havre Authority** Le Havre France	**175** — —	BV	**1981** At. & Ch. C. Auroux—Arcachon (309) 23,02 7,50 22,03 7,01 3,41 1 dk	**TM Tug**	Baudouin 12P15 2 Vee Oil 4SA each 12Cy. 150 × 150 sr geare sc. shafts 1 000bhp (736kW) Soc. des Moteurs Baudouin Mar
5361887 402356 WD 110 Df Esd RT	**LE CEILE** ex Johannes Jan-87 ex Tiny-73 **Declan Bates & Thomas Roche** Wexford Irish Republic	**148** 67 —		**1961** D. & J. Boot Schpsw. "De Industrie"—Alphen a/d Rijn (1290) 34,73 6,58 27,92 6,51 3,31 1 dk len 73	**M Fishing** Side Trawler	De Industrie Oil 4SA 6Cy. 250 × 350 600bhp (441kW) NE 69 D. & J. Boot "De Industrie" Alphen a/d
8109125 Df Gc Rdr RT	**LE CHAN** ex Sene Maru-89 **Haiphong Shipping** Vietnam	**695** 433 2 042	(NK)	**1980** Nishi Zosen K.K.—Imabari (308) 72,90 5,025 67,57 11,41 5,11 P 14,4 B 37,8 F 7,4 2 dks	**M General Cargo** G.3 253 B.2 875 1 Ha (stl) (36,5 × 8,0) ER Der 1(10) 1(8)	Hanshin 6 Oil 4SA 6Cy. 320 × 640 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. A 11
7709540 BOLK Df Esd Gc Pfd Rdr RT	**LE CHANG LING** ex Blue Ocean-84 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**16 237** 9 658 29 308	ZC (NK)	**1977** Kurushima Dockyard Co. Ltd.—Onishi (2032) 167,60 (BB) 10,405 155,02 28,01 14,30 P 29,3 F 18,3 1 dk	**M Bulk Carrier** G.36 342 B.34 625 4 Ha (23,1 × 12,8) (25,6 25,6 25,6 × 14,0) ER Der 4(25)	MAN K6Z70 Oil 2SA 6Cy. 700 × 1200 9 300bhp (6 841kW) Kawasaki Heavy Ind. Ltd. Gen 2 × 432kW 450V a.c. 14
5166524 CYCJ 312958 Df Esd Gc Pfd Rdr RT	**LE CHENE No. 1** ex Edouard Simard-82 ex J. Edouard Simard-67 **Socanav Inc.** Sorel, P.Q. Canada	**5 065** 3 446 7 809	**✠100A1** SS 8/87 oil tanker (cc) Ice Class 1 **✠LMC** EL V 495,0/48,0U2 FN 3018	**1961**-8 (Aft section) Marine Industrie Ltee.—Sorel, P.Q. (269) **1978** (Fwd section) Marine Industrie Ltee.—Sorel, P.Q. (443) 131,07 16,36 6,846 123,73 15,85 8,54 P 30,5 F 14,1 1 dk rf nil len 79 11BH WB84T	**M Tanker** 15 Ta ER L.(oil) 7 234 HeCls. BC	B&W 7-50VF Oil 2SA 7Cy. 500 × 900 4 000bhp (2 942kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kober 4 AuxB 200lbf/in^2 (13,8bar) Fuel 379,0t (d.o.)-12,0pd
7501091 WYH6244 568784 Df Esd Gc Pfd Rdr	**LE CHEVAL ROUGE** **Amak Towing Co. Inc.** Ketchikan, Ak United States of America	**140** 95 —	(AB)	**1975** Marine Industries Ltd.—Morgan City, La (15) 9,15 3,374 27,61 9,10 3,84 1 dk BK 76	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 650bhp (1 214kW) Caterpillar Tractor Co. Peoria, Il Gen 2 × 75kW 1
6405599 Df Esd Pfd Rdr	**LE CONCARNOIS**	**150** 49 —	(BV)	**1964** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne (525) *30,00* 6,91 6,86 1 dk	**M Fishing** Side Trawler Ref 1 Ho In.120 2 Ha (each 1,2 × 1,0) Der 1(-)	Baudouin Oil 4SA 12Cy. 185 × 200 600bhp (441kW) Soc. des Moteurs Baudouin Mar Fuel 36,0t (d.o.) 1
5204625 RT	**LE CONGOLAIS** **Armement Edouard Cotonnec** Pointe Noire People's Republic of Congo	**102** 36 —		**1958** At. & Ch. de l'Adour—Anglet *23,11* 6,56 ... ... 1 dk	**M Fishing** Side-fishing	Baudouin 2 Oil 4SA each 6Cy. 140 × 180 geared to sc. 330bhp (243kW) Soc. des Moteurs Baudouin Mar Fuel (d.o.)
5046982 Esd Rdr RTm/v	**LE COUREGANT** ex Bobby Shaftoe-73 **Government of The Republic of France (Ministere d'Etat Charge de la Defense Nationale)** France	**561** 177 787	✠Classed LR until 1/10/74	**1955**-6 Charles Hill & Sons Ltd.—Bristol (397) 48,14 10,14 3,563 45,73 10,06 4,14 P 15,3 1 dk RW rf nil	**M Hopper Barge** Bottom doors 1 Ho 15,3 ER G.381 1 Ha (15,2 × 6,1) ER	Polar Oil 2SA 6Cy. 340 × 570 845bhp (622kW) British Polar Engines Ltd. Gla Gen 2 × 100kW 1 × 25kW 220V d.c. Fuel 25,5t (d.o.) 10,
5410676 TOQB Df Esd Pfd Rdr RT	**LE CROISE** ex Chipeau-73 ex Boston Halifax-63 **Societe Locafrance** Armement Turpin et Cie. Boulogne France	**196** 61 345	(BV) ✠Classed LR until 15/11/68	**1958**-3 Richards Iron Works Ltd.—Lowestoft (440) 36,00 7,12 3,004 31,93 7,01 3,36 F 5,5 RW rf 305 BK 178	**M Fishing** Side Trawler	Duvant Oil 4SA 8Cy. 255 × 300 800bhp (588kW) NE 72 Moteurs Duvant Valencie
7348035 CNPQ Esd Rdr RT	**LE DAUPHIN** ex Kelerenn-76 **Societe Marocain de Peche et de Thon (THONAPECHE)** Agadir Morocco	**384** 163 200	BV	**1974** Con. Mec. de Normandie—Cherbourg 39,30 8,92 4,020 35,54 8,89 4,75 1 dk	**M Fishing** Side-fishing	MGO 16V175A Vee Oil 4SA 16Cy. 175 × 180 1 050bhp (772kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulho Fuel 99,5t (d.o.)
5157078 BOKW Df Esd Gc Pfd Rdr RTm/h/v	**LE DU** ex Husaro-76 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **4 531** 2 293 6 279 **6 650** 3 670 9 230	ZC ✠Classed LR until 24/6/77	**1961**-8 AB Oskarshamns Varv—Oskarshamn (365) 125,02 17,40 6,751/8,530 120,00 17,34 11,31 P 23,8 F 13,8 1 dk & S dk rf 102	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 17,0 19,7 19,7 18,9 ER G.12 870 B.11 856 4 Ha (stl) (each 12,1 × 7,4) ER 4W Cr 2(5) Der 1(40) 4(10)	Gotaverken Oil 2SA 6Cy. 630 × 1300 5 000bhp (3 678kW) A/B Gotaverken Gote Gen 3 × 250kW 450V 50Hz a.c. Fuel 1 270,0t (hvf)-20,5pd 14
8623951 UOPV Df Esd Gc Rdr RT	**LE DUAN** **U.S.S.R.** U.S.S.R.	*37 467* *11 239* 40 881	RS	**1987** Kherson Shipyard—Kherson 262,82 11,651 232,01 32,21 18,32 1 dk	**TM Barge Carrier** Icebreaker Heavy-load Ice strengthened Mchy.aft TEU 1480 C.Ho 776/20' C.Dk 704/20' incl. 100 ref C or 65 Lighters Cr 1(500)	B&W 7DKRN80 2 Oil 2SA each 7Cy. 800 × 1600 33 580bhp (24 700kW) Bryansk Eng. Works Bry 2 Controllable pitch propellers
6610584 HQG2005 L-0337777 Df Esd Gc Rdr RT	**LE FEMME** ex New Star-89 ex Samos Spirit-89 ex Maria de Aranzazu-81 **Navitrade Shipping Pte. Ltd.** Navitrade Pte. Ltd. San Lorenzo Honduras	**1 596** 1 099 2 880	**✠100A1** SS 10/88 **✠LMC** EL q FN 1439	**1966**-8 Ast. de T. Ruiz de Velasco—Bilbao (95) 82,50 12,15 6,014 75,01 12,11 7,07 Ba 13,5 F 9,5 2 dks RW rf 102 4BH WB325t incl. DTf36t	**M General Cargo** CSD 2 Ho 25,2 24,3 ER G.3 705 B.3 258 2 Ha (each 20,7 × 5,5) ER Der 8(3)	Werkspoor Oil 4SA 8Cy. 390 × 680 1 850bhp (1 361kW) Naval-Stork-Werkspoor S.A. C Gen 2 × 110kW 1 × 30kW 230V d.c.

5164174 FTSB Esd Rdr RTh	**LE FERLAS** ex Isca-77 **Louis M. Piriou** Paimpol France	**482** 193 676	BV ✠Classed LR until 25/4/75	**1960**-11 N.V. Scheeps. "Westerbroek" —Westerbroek (158) 51,67 9,15 3,683 46,84 9,01 4,02 P 14,4 F 7,1 1 dk RW rf 152	**M Dredger/Sand Carrier** Suction Mchy.aft 1 Ho 16,4 Der 1(2)	Blackstone Oil 4SA 8Cy. 222 × 292 sr reverse geared to sc. shaft 660bhp (485kW) Lister Blackstone Ltd. Stamford Gen 2 × 33kW 1 × 7kW 440V 50Hz a.c. Fuel (d.o.) 9kn
5204651 265362 Df Esd Pfd	**LE FLUX** **Societe d'Armament Ivoirien de Peche (S.A.I.P.)** S. M. Besnard Boulogne France	**145** 48 316		**1952** At. & Ch. de la Manche—Dieppe 31,86 6,53 28,00 1 dk RW	**M Fishing** Side Trawler 4 Ha (0,8 0,8 × 0,6) (0,9 0,9 × 0,9)	Deutz Oil 4SA 6Cy. 320 × 450 500bhp (368kW) NE 60 Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 12kn
5204663 TVWI 965 Esd RT	**LE FREMUR** ex Le Goelo-60 ex Doggersbank-49 **Guiomard & Houix** Timac Roullier St. Malo France	**206** 96 254	*	**1939**-6 N.V. Bodewes Schps.—Martenshoek (307) 37,95 6,63 2,693 35,01 6,51 RQD 10,1 F 5,2 1 dk R conv General Cargo —	**M Sand Carrier** 1 Ho 21,0 ER G.338 B.314	Baudouin 2 Oil 4SA each 6Cy. 140 × 180 geared to sc. shaft 250bhp (184kW) NE 62 Soc. des Moteurs Baudouin Marseille Fuel 10,0t (d.o.) 8kn
6414320 VGZX 319729 Df Esd Gc Pfd Rdr RT	**LE FRENE No. 1** ex Jos. Simard-82 **Socanav Inc.** Sorel, P.Q. Canada	**5 102** 3 374 7 268	**✠100A1** SS 3/88 oil tanker ((cc)) east coast of Can Canada service Ice Class 1 **✠LMC** EL y 1⅞"SQ FN 2886	**1964**-7 Marine Industrie Ltee.—Sorel, P.Q. (305) 125,63 16,36 6,839 118,27 15,84 8,56 P 30,5 F 14,1 1 dk rf nil 9BH WB DTf216T	**M Tanker** 15 Ta ER L.(oil) 10 038 HeCls. BC	B&W 6-50VT2BF-110 Oil 2SA 6Cy. 500 × 1100 5 040bhp (3 707kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 4 AuxB 300lbf/in² (20,7bar) Fuel 367,0t-14,0pd 13,5kn
5080550 TXPX 690 Df	**LE GRAND LEJON** ex Dirk D-69 ex Corsica-67 **Louis M. Piriou** Paimpol France	**242** 110 315	(BV)	**1940** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek 41,00 7,04 2,591 6,99 2,80 P 9,5 RFD -F 6,4 1 dk	**M General Cargo** 1 Ho 23,0 ER G.425 2 Ha (7,5 9,1 × 4,2) ER 2W Der 2(2)	Brons Oil 2SA 4Cy. 240 × 360 195bhp (143kW) Appingedammer Brons Appingedam Fuel 25,5t (d.o.) 9kn
5204699 IVOU 2566	**LE GRAZIE** ex Vittoria-55 **In. Tur. S.p.A.** La Spezia Italy	**134** 88 —	(RI)	**1929** Schisano Torquato—Sorrento 34,09 6,00 — 31,40 5,90 2,09 F 4,0 1 dk	**Wood TM General Cargo** 1 Ho	Deutz 2 Oil 4SA each 6Cy. 220 × 280 460bhp (338kW) NE 58 Kloeckner Humboldt Deutz Koeln
6513243 FTAJ 3957 Df Esd Pfd Rdr RTm	**LE KAYALI** ex Lutece-86 **Matinique Pecheries** Fort de France Martinique (French)	**196** 68 65	BV	**1965** Con. Mec. de Normandie—Cherbourg (1354) 32,85 8,23 3,963 28,99 7,65 4,02 RW rf 102	**M Fishing** Stern Trawler Ref 2 Ho ER In.131 3 Ha (each 0,9 × 0,9) Cr 2(2)	Sulzer Oil 4SA 6Cy. 220 × 320 600bhp (441kW) Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 2 × 54kW 220V d.c. Controllable pitch propeller Fuel 38,0t (d.o.) 11kn
5209273 9GCE 316656 Df Esd Rdr RT	**LE LIPARIS** **Agrofish Ltd.** Takoradi Ghana	**140** 47 —	(BV)	**1957** Ch. & At. de la Perriere—Lorient 29,01 6,91 2,998 6,89 3,46 1 dk	**M Fishing** Tuna Side-fishing In.70 6 Ha (each 0,9 × 0,9) Der 2(-)	Duvant Oil 4SA 6Cy. 255 × 300 570bhp (419kW) NE 61 Moteurs Duvant Valenciennes Fuel (d.o.) 11kn
5161108 5RGZ Df Esd RT	**LE MAJUNGAIS** ex Ingenieur-en-Chef Hanff-70 ex Le Majungais-66 ex Ingenieur en Chef Hanff-64 ex Poolster-49 ex Elveshorn-49 **Armement Maritime Lewis (A.M.L.)** Majunga Madagascar	**235** 100 286	(BV)	**1937** D. W. Kremer Sohn—Elmshorn (775) *36,58* 6,76 2,109 6,71 1 dk R	**M General Cargo** 2 Ho ER G.290 2 Ha (5,9 6,0 × 4,1) ER Der 2(1,25)	Duvant Oil 4SA 3Cy. 280 × 420 180bhp (132kW) NE 74 Moteurs Duvant Valenciennes Fuel (d.o.) 7,5kn
6708953 FTTM 3998 Df Esd Pfd Rdr RT	**LE MALOUIN** ex Valloire-72 **Armement M.A. Glatre** Concarneau France	**156** 52 —	BV	**1966** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5150) 30,00 6,74 2,661 6,68 3,56 1 dk	**M Fishing** Side Trawler Ref Mchy.aft In.100 2 Ha (each 0,9 × 1,0)	Deutz Oil 4SA 6Cy. 270 × 360 560bhp (412kW) Kloeckner Humboldt Deutz Koeln Fuel 30,0t (d.o.) 11kn
7504744 CNQS Df Esd Gc Pfd Rdr RT	**LE MARLIN** ex Txori Gorri-77 **Societe Marocain de Peche et de Thon (THONAPECHE)** Agadir Morocco	**1 105** 846 1 072	BV	**1976** Maritima de Axpe S.A.—Bilbao (98) 63,33 5,449 57,28 11,82 5,62 2 dks	**M Fishing** Stern Trawler Mchy.aft	Deutz RBV8M358 Oil 4SA 8Cy. 400 × 580 3 000bhp (2 207kW) Hijos de J. Barreras S.A. Vigo Gen 3 × 333kW 220V 50Hz a.c. Fuel 413,5t (d.o.) 15kn
7330624 CNOV Df Esd Rdr RT	**LE MARSOUIN** ex Kernevad-76 **Societe Marocain de Peche et de Thon (THONAPECHE)** Casablanca Morocco	**392** 177 —	BV	**1973** Con. Mec. de Normandie—Cherbourg 39,27 9,07 35,51 8,92 4,78 1 dk	**M Fishing** Side-fishing	MGO 16V175BSHR Vee Oil 4SA 16Cy. 175 × 180/192 1 050bhp (772kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Fuel 99,5t (d.o.) 11,75kn
6525882 FNRQ 2790 Df Esd Gc Pfd Rdr RT	**LE MATELOT** **Manesse & Senechal Pecheries** Boulogne France	**710** 322 376	(BV)	**1966** Beliard-Murdoch S.A.—Oostende (C.193) 58,22 10,19 4,395 50,60 10,09 6,13 1 dk	**M Fishing** Stern Trawler Ref 2 Ho In.325 4 Ha (each 1,5 × 0,9) Cr 1(6)	MAN Oil 4SA 9Cy. 300 × 450 1 425bhp (1 048kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 142,0t (d.o.) 14kn
5265904 303396 RTv	**LE MAXIM** ex Le Gobelet D'Argent-89 ex Osborne Castle-78 **Croiseres Montreal Inc.** Quebec, P.Q. Canada	**752** 456 190	✠Classed LR until 2/66	**1962**-3 J. I. Thornycroft & Co. Ltd.—Southampton (4196) 58,27 12,83 52,20 12,20 3,54 P & B 31,1 1 dk RW rf nil	**TM RoRo Cargo/Ferry** 900dk P Bow door/ramp	Crossley 2 Oil 2SA each 8Cy. 267 × 343 1 800bhp (1 324kW) Crossley Bros. Ltd. Manchester Gen 3 × 50kW 220V d.c. Thw. thrust propeller fwd Fuel 35,5t (d.o.) 14kn
5265538 YJYE7 529 Df Esd Gc Pfd Rdr RTm/v	**LE MISTRAL** ex Mistral II-89 ex Mistral-88 ex Saronic Sun-82 ex Ornen-80 **Burton Securities Inc.** Islander Cruises Ltd. Port Vila Vanuatu	**1 684** 734 —	BV NV	**1962** Aalborg Vaerft A/S—Aalborg (137) 78,85 13,67 4,020 64,01 13,62 6,00 2 dks rf 508 conv Passenger/RoRo Cargo/Ferry 82	**TM Passenger/Ferry** 596dk P Side doors Ice strengthened	B&W 7-35VBF-62 2 Oil 2SA each 7Cy. 350 × 620 3 920bhp (2 883kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 4 × 200kW 380V 50Hz a.c. Fuel 51,0t (d.o.)-11,5pd 15kn
6622771 HQEX2 Df Esd Gc Rdr RTm/v	**LE NGOC THUY** ex Charlotte-89 **Stuttgart Trading Pte. Ltd.** San Lorenzo Honduras	T.Mk **499** 257 1 070	GL	**1966** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (581) 61,68 10,04 3,947 56,39 10,01 6,20 F 7,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 38,4 ER G.2 027 B.1 857 2 Ha (w) (19,2 10,4 × 6,4) ER 1W Der 1(3)	Deutz RBV6M545 Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 48kW 380V 50Hz a.c. Fuel 55,0t (d.o.) 11kn

6413091 TQTR 5336 Df Esd Pfd RT	**LE NOHIC** **Marcel Le Sager et Cie.** Lorient France	**123** 37 —	 (BV)	**1963** Ch. Herbert & Heraud—Pont Lorois *23,96* 6,51 6,46 3,59 1 dk	**Wood M Fishing** Tuna Side-fishing 2 Ha (each 0,9 × 0,9) Der 1(1)		MGO Vee Oil 4SA 12Cy. 175 × 180/192 500bhp (368kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhou Fuel (d.o.) 10
7035717 FITA Df Esd Gc Pfd Rdr RT	**LE NOROIT** **Government of the Republic of France (Institut Francais de Recherche Pour l'Exploitation de la Mer) (IFREMER)** Brest France	**495** 91 344	 BV	**1970** Soc. Nouvelle des At. & Ch. du Havre—Le Havre (201) 50,55 10,67 4,293 43,06 10,65 6,13 2 dks	**M Research** Ice strengthened 1 Ho In.137 2 Ha (each 6,5 × 2,5) 2W Der 2(5)	 30P	MGO 12V175AS 2 Vee Oil 4SA each 12Cy. 175 × 180/192 geare to sc. shaft 1 650bhp (1 214kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhou Controllable pitch propeller Fuel 109,5t (d.o.) 13
6404313 FZST 244646 Df Esd Pfd Rdr RT	**LE PALADIN** **Robert Le Goff & Compagnie** Lorient France	**148** 32 —	 (BV)	**1964** S.I.C.C.Na.—St. Malo (59) 29,01 7,14 3,041 25,00 7,09 3,56 1 dk	**M Fishing** Stern Trawler In.150 2 Ha (each 1,1 × 1,1) Der 1(2)		Duvant Oil 4SA 6Cy. 255 × 300 570bhp (419kW) Moteurs Duvant Valencien Controllable pitch propeller Fuel 30,0t (d.o.) 11,5
5206726 350899 Df Esd Pfd RT	**LE PANTO** **Caroline (Pty.) Ltd.** Walvis Bay South Africa	**270** 143 —	 ✠Classed LR until 2/12/81	**1961**-7 J. S. Doig (Grimsby) Ltd.—Grimsby (71) *35,67* 7,50 3,277 35,03 7,40 3,97 RQD 18,0 F 5,8 RW rf 1194 BK 152	**M Fishing** Side Trawler		Mirrlees Oil 4SA 6Cy. 750bhp (552kW) Mirrlees, Bickerton & Day Stockp Fuel 55,0t 10,75
7921992 BOLL Df Esd Gc Pfd Rdr RT	**LE PING LING** ex Tensha Maru No. 5-83 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**16 518** 10 333 26 798	 ZC (NK)	**1980** Hashihama Zosen—Tadotsu (802) 175,22 25,00 10,423 165,00 24,60 14,00 P 27,8 F 12,5 1 dk	**M Bulk Carrier** 5 Ho ER G.35 000 B.33 952 5 Ha (stl) (12,9 × 11,5) (20,2 20,2 20,2 20,2 × 13,1) Der 5(25)		Sulzer 6RND Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sumitomo Heavy Ind. Ltd. Tamashi Gen 2 × 440kW 445V a.c. Fuel-34,0pd 14,75
8027303 FS5520	**LE PUISSANT** **Compagnie Francaise Powell Duffryn** Rouen France	**224** — —	 BV	**1981** Ch. & At. de la Perriere—Lorient (325) 26,80 2,990 24,01 7,21 3,71	**M Tug**		Deutz RSBA8M5 Oil 4SA 8Cy. 220 × 280 1 060bhp (780kW) Kloeckner Humboldt Deutz Ko 11,5
5204821 9GZB 316635 Esd Pfd Rdr	**LE RAVIL** **Agrofish Ltd.** Takoradi Ghana	**136** 39 —	 (BV)	**1956** S.I.C.C.Na. (Anc. Ch. Mougin)—St. Malo (20) 28,30 6,94 3,048 25,91 6,91 3,46 1 dk	**M Fishing** Side Trawler 6 Ha (0,9 0,9 0,9 × 0,9) (0,6 × 1,1) (0,6 × 1,4) (0,3 × 0,3)		Duvant Oil 4SA 6Cy. 255 × 300 570bhp (419kW) NE 61 Moteurs Duvant Valencien Fuel (d.o.) 11,25
5204833 4430 Df Esd	**LE REFLUX** **Armement Claude Paris** Cotonou Benin	**145** 39 —		**1952** At. & Ch. de la Manche—Dieppe (2809) 32,01 6,53 28,02 6,51 3,66 F 7,1 1 dk RW	**M Fishing** Side Trawler 4 Ha (0,8 0,8 × 0,6) (0,8 × 0,8) (0,8 × 0,7)		Duvant Oil 4SA 5Cy. 315 × 480 420bhp (309kW) NE 68 Moteurs Duvant Valencien Fuel (d.o.) 10,75
8611489 FVPN Esd Rdr RT	**LE RESSAC** **Michel Le Bail** Le Treport France	**150** — —		**1987** SOCARENAM—Boulogne (128) 28,02 7,73 3,376 24,01 7,69 4,02 1 dk	**M Fishing** Stern Trawler Long-line Ref		MGO 12V175A Vee Oil 4SA 12Cy. 175 × 180 with clutches & sr geared to sc. shaft 700bhp (515kW) Soc. Alsacienne de Const. Mec. de Mulhouse (S.A.C.M.) Mulhou Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
8707642 FVPS Rdr RT	**LE ROYALE** **Nedellac** Guilvinec France	**120** — —		**1987** Forges Caloin—Etaples (50) 24,95 (BB) 7,27 — 22,08 7,21 4,02 1 dk	**M Fishing** Stern Trawler		Caterpillar Vee Oil 4SA 8Cy. 170 × 190 with clutches & sr geared to sc. shaft 600bhp (441kW) Caterpillar Inc. Peoria, Illin Thw. thrust propeller fwd
5204869 Df Esd Pfd RTh	**LE SAGITTAIRE** ex Pierre & Laurent-58 ex Mon Petit-56 ex Banderole-49 **Uni Power Enterprise** Singapore Singapore	**150** 62 50		**1933** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay *29,39* 6,13 ... ... 1 dk R	**M Research** Oceanographic		MGO Vee Oil 4SA 12Cy. 175 × 180 550bhp (405kW) NE 58 Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhou Gen 1 × 60kW 1 × 40kW 110/220V 50Hz a.c Fuel 24,0t (d.o.) 10
7007784 VYJZ 331741 Df Esd Gc Pfd Rdr RTm/h/v	**LE SAULE No. 1** ex Ludger Simard-82 **Socanav Inc.** Sorel, P.Q. Canada	**5 114** 3 382 7 175	✠**100A1** SS 7/88 oil tanker (cc) Ice Class 1 ✠**LMC** EL V 1⅞"U2 FN 2885	**1970**-5 Marine Industrie Ltee.—Sorel, P.Q. (396) 125,66 16,39 6,900 118,27 15,85 8,54 P 30,5 F 13,8 1 dk rf nil 9BH WB223t	**M Tanker** Oil Chemical 15 Ta ER L.(oil) 10 038	 HeCls. C	B&W 7-50VT2BF- Oil 2SA 7Cy. 500 × 1100 5 400bhp (3 972kW) Akers/Nylands Verksted Oi 2 AuxB 250lbf/in^2 (17,3bar) Gen 2 × 400kW 550V 60Hz a.c. Controllable pitch propeller Fuel 585,0t (d.o.)-20,5pd 14
6507804 FTKM RTv	**LE SECMA** ex Eric Cooper-76 **Societe d'Armement Timac** St. Malo France	**553** 242 1 060	(BV) ✠Classed LR until 1/76	**1965**-6 Charles Hill & Sons Ltd.—Bristol (450) 47,91 10,44 4,039 45,12 10,27 4,65 1 dk rf nil	**M Dredger/Sand Carrier** Suction 1 Ho 13,8 ER		Ruston Oil 4SA 6Cy. 203 × 273 sr reverse geared to sc shaft 620bhp (456kW) Ruston & Hornsby Ltd. Linc Gen 1 × 10kW 1 × 5kW 240V 50Hz a.c. Fuel (d.o.)
6523614 FTMJ 4115 Df Esd Pfd Rdr RT	**LE STIFF** **Armement Cooperatif Finisterien (A.C.F.)** Guilvinec France	**179** 59 —	 BV	**1965** S.I.C.C.Na.—St. Malo (76) 31,86 7,22 2,980 27,36 7,21 3,61 1 dk	**M Fishing** Side Trawler 1 Ho ER In.145 2 Ha (each 0,9 × 0,9) ER Der 1(2) 1(1)		Deutz Oil 4SA 8Cy. 220 × 280 750bhp (552kW) Kloeckner Humboldt Deutz Ko Fuel 46,5t (d.o.) 12
7360368 FZVN Df Esd Gc Pfd Rdr RTv SatCom 1110261 FZVN	**LE SUROIT** **Government of the Republic of France (Institut Francais de Recherche Pour l'Exploitation de la Mer) (IFREMER)** Brest France	**655** 124 356	 BV	**1975** At. & Ch. de la Manche—Dieppe (1243) 56,34 3,963 48,67 10,98 6,25 2 dks	**M Research** Oceanographic Ice strengthened Mchy.aft		MGO 12V175AS 2 Vee Oil 4SA each 12Cy. 175 × 180/192 geare to sc. shaft 1 650bhp (1 214kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulho Fuel 166,5t 13,75

8319794 FUBO 571894	**LE SWAN** **Michel Le Bail** Dieppe France	**116** 38 115		**1984** Forges Caloin—Etaples (32) 25,02 6,86 3,285 21,52 6,81 3,61 1 dk	**M Fishing** Stern Trawler Ref Mchy.fwd	MGO 12V175ASHR Vee Oil 4SA 12Cy. 175 × 180 with clutches, flexible couplings & sr geared to sc. shaft 599bhp (441kW) Soc. Alsacienne de Const. Mec. de Mulhouse (S.A.C.M.) Mulhouse Controllable pitch propeller Thw. thrust propeller fwd
5414907 FKJ 2049 Df Esd Pfd	**LE TEMPLIER** ex Avocette-73 ex Boston Arrow-63 **Societe Locafrance** Armement Turpin et Cie. Boulogne France	**196** 64 —	(BV) ✠Classed LR until 7/68	**1959**-6 Richards Iron Works Ltd.—Lowestoft (448) 35,72 7,12 3,004 31,93 7,01 3,36 F 5,5 RW rf 305 BK 178	**M Fishing** Side Trawler	Duvant Oil 4SA 8Cy. 255 × 300 800bhp (588kW) NE 72 Moteurs Duvant Valenciennes Fuel 32,5t 10kn
6524931 BOSB Df Esd Gc Pfd Rdr RT	**LE TING** ex Wisa-71 **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	T.Mk **7 007** 3 799 11 457 **9 523** 5 407 13 676	ZC	**1966** Rauma-Repola Oy—Rauma/Raumo (148) 151,70 21,01 8,560/9,627 138,00 20,99 12,40 P 49,1 B 20,2 F 31,7 2dks, 3rd dk in No. 1 hold.	**M General Cargo** Ref 3 Ho 8,9DT 10,2DTp&s 22,5 24,3 25,1 ER 12 TwD G.18 697 B.16 626 In.1 178 8 Ha (stl) (8,2 × 6,0) (14,4 × 8,4) (15,2p&s 12,8p&s × 6,0) ER (3,6 3,3 × 4,7) 2 Wing Ha (stl) (6,1p&s × 2,2) ER 16W Cr 2(3) Der 2(30) 6(10) 8(5)	Gotaverken Oil 2SA 7Cy. 760 × 1500 9 800bhp (7 208kW) A/B Gotaverken Goteborg Gen 2 × 248kW 2 × 120kW 450V 60Hz a.c. Fuel 2 312,5t (hvf) 16kn
5000782 FIJL	**LE TRIEUX** ex Kerdonis-82 ex Abbots Leigh-71 **Yvon Le Carrou** Paimpol France	**147** 78 —	✠CLASS WITHDRAWN at Owners' request 12/89	**1956**-6 J. R. Hepworth & Co. (Hull) Ltd.—Paull (48) 29,88 5,49 2,407 28,83 5,41 2,65 RQD 19,6 1 dk RW rf nil NS	**M General Cargo** 1 Ho 8,1 ER G.303 B.274 1 Ha (7,6 × 3,5) ER Cr 1(2,5)	Blackstone Oil 4SA 4Cy. 222 × 292 sr geared to sc. shaft 162bhp (119kW) Blackstone & Co. Ltd. Stamford Gen 1 × 1,5kW 24V d.c. Fuel 2,0t (d.o.) 8kn
5422215 THVZ 5324 Df Esd Gc Pfd Rdr RTm	**LE TROUBADOUR** ex Abbe Allanic-76 ex Richard Candela-66 **Louis Jouannic et Marcel Quer** Groupement des Pecheurs Etellois Lorient France	**147** 49 —	(BV)	**1963** Ch. & At. de la Perriere—Lorient (L30) 28,43 6,86 3,252 26,22 6,76 3,71 1 dk RW	**M Fishing** Side Trawler Ref In.120 2 Ha (each 1,0 × 1,0) 1W Der 1(2)	Baudouin Oil 4SA 12Cy. 185 × 200 600bhp (441kW) Soc. des Moteurs Baudouin Marseille Controllable pitch propeller Fuel 32,0t (d.o.) 12kn
7017818 TO2210 2246 Rdr	**LE VAILLANT** **Compagnie Francaise Powell Duffryn** Rouen France	**115** — 90	BV	**1970** Soc. des At. Francais de l'Ouest—St. Nazaire (Rd12) 25,81 7,35 3,550 23,25 7,00 3,71 1 dk	**M Tug**	Duvant Oil 4SA 6Cy. 255 × 300 reverse reduction geared to sc. shaft 750bhp (552kW) Moteurs Duvant Valenciennes Gen 2 × 35kW 220V d.c. Fuel (d.o.) 11kn
7435395 FO4092 Rdr	**LE VIGILANT** **Compagnie Francaise Powell Duffryn** Rouen France	**115** — 91	BV	**1975** Soc. des At. Francais de l'Ouest—St. Nazaire (RD21) 25,79 7,40 3,048 23,25 6,99 3,69 1 dk	**M Tug**	Duvant 6VJS Oil 4SA 6Cy. 255 × 300 850bhp (625kW) Moteurs Duvant Valenciennes 11,25kn
7818523 Df Esd Gc Rdr RTm/h/v SatNav	**LE YU QUAN** ex Thiassi-88 **Shandong Province Marine Shipping Co.** China	T.Mk **1 597** 1 214 4 393	GL	**1979** Werft Nobiskrug G.m.b.H.—Rendsburg (699) 103,41 (BB) 15,75 5,201 96,20 15,71 8,01 F 7,1 2 dks len 80	**M General Cargo** Ice strengthened G.7 650 B.7 103 TEU 294 C.Ho 154/20' (40') C.Dk 140/20' (40') 3 Ha (stl) (12,4 24,6 24,6 × 12,5) ER	Deutz RSBV6M540 Oil 4SA 6Cy. 370 × 400 reduction geared to sc. shaft 1 990bhp (1 464kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller Thw. thrust propeller 13,25kn
7032258 SLGO Df Esd Gc Rdr RTm/v	**LEA** ex Clipper I-85 ex Martha I-83 ex Dynacontainer II-72 Launched as Liselotte Bos **P/R for m.s. "Lea"** A/B Broderna Hoglund Karo Sweden	T.Mk **499** 320 1 430	GL	**1970** N.V. Scheeps. "Westerbroek"—Westerbroek (193) 76,38 11,92 3,615 69,02 11,82 6,05 F 5,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 53,9 ER G.3 102 B.2 722 1 Ha (stl) (43,8 × 7,7) ER	MWM Oil 4SA 8Cy. 320 × 480 1 400bhp (1 030kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 85kW 1 × 25kW 1 × 19kW 220/380V 50Hz a.c. Fuel 58,0t (d.o.) 12,5kn
5105403 Df Esd RT	**LEA** ex Kris Bjerre ex Thybo-76 ex Erik Jors-74 ex Adi-59 ex Lisel-47 ex Wolf-39 **Dieter Karl Kluckow** Kingstown St. Vincent	**143** 73 183	(BV)	**1908** Bremer Vulcan Schiffbau & Mfbk. —Vegesack (515) 30,54 6,56 3,201 25,10 6,51 3,28 1 dk R BK 203 conv Sloop General Cargo —	**Aux M General Cargo** 1 Ho ER G.283 B.255 2 Ha (11,5 × 3,8) (1,9 × 3,2) ER 1W Der 1(-)	Alpha Oil 2SA 4Cy. 200 × 340 119bhp (88kW) NE 48 Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel 7,0t (d.o.)-0,5pd 8kn
8619003 OUUX2 D13176 Df Esd Gc Rdr RT	**LEA TERKOL** **K/S Ringkobing** Terkol-Rederierne (Terkildsen & Olsen A/S) Aarhus Denmark (DIS)	*1 711* *856* 3 294	**✠100A1** chemical tanker ship type 2*, SG1.2 in association with a list of defined cargoes Ice Class 1D **✠LMC** **UMS** EL O 412,5/34,0U2 FN 1578	**1988**-9 A/S Nordsovaerftet—Ringkobing (193) 83,52 (BB) 5,471 78,44 13,50 6,61 RAD 16,9 F 9,0 1 dk rf nil 10BH WB1328Tincl. DTf169T & Comb. btm & STs 1064T	**M Tanker** Chemical SBT 12 Ta ER L.3 113	MaK 6M452AK Oil 4SA 6Cy. 320 × 450 with clutches, flexible couplings & sr geared to sc. shaft 1 100kW (1 495bhp) Krupp MaK. Maschinebau G.m.b.H. Kiel AuxB 10,2kgf/cm² (10,0bar) AuxB made88 10,2kgf/cm² (10,0bar) Gen 1 × 680kW 2 × 223kW 1 × 149kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 10,5kn
8105741 3ELK2 13117-83A Df Esd Gc Pfd Rdr RT	**LEADER** **Wah Kwong Shipping Inc.** Panama Panama	*22 112* *12 244* 38 110	**✠100A1** SS 2/88 bulk carrier strengthened for heavy cargoes, holds No. 2 & 4 may be empty **✠LMC** **UMS** EL J† 605,0/66,0U3 FN 7780	**1983**-3 Ishikawajima Harima Heavy Ind. (I.H.I.) —Aioi (2795) 187,74 (BB) 28,45 10,742 178,01 28,40 15,30 F 15,0 1 dk rf 13 7BH WB20666T incl. topside tanks in all holds 4898T Comb. btm & STs in Nos. 1, 3 & 5 holds 4176T and incl. No. 3 hold 9699T	**M Bulk Carrier** pt higher tensile steel 5 Ho 27,2 27,2 27,2 27,2 28,8 ER G.45 840 B.44 369 HeCls. B 5 Ha (stl) (16,0 × 12,5) (17,6 17,6 17,6 17,6 × 14,4) ER	Sulzer 6RLB66 Oil 2SA 6Cy. 660 × 1400 11 100bhp (8 165kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11,5kgf/cm² (11,3bar) Gen 3 × 520kW 450V 60Hz a.c. Fuel 166,0t (d.o.) 2 849,5t (hvf)-37,0pd 15kn
6713348 9GWS 316592 Df Pfd Rdr RTm/h	**LEADER** ex Azuma Maru No. 3-73 **Mankoadze Fisheries Ltd.** Takoradi Ghana	**252** 86 —		**1966** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1075) 44,51 7,50 3,048 36,58 7,47 3,36 1 dk rf 305	**M Fishing** Side-fishing Ref 5 Ho 2,5 2,5 3,2 3,2 3,2 ER In.1 418 5 Ha (each 1,6 × 1,6)	Niigata Oil 4SA 6Cy. 310 × 460 950bhp (699kW) Niigata Eng. Co. Ltd. Urawa Fuel 120,0t 12kn
7701093 3EZO5 18172-HK Df Esd Gc Rdr RT	**LEADER FORTUNE** ex Sumise Maru No. 7-87 ex White Fuji-78 **Leader Marine Overseas Corp.** Panama Panama	**1 934** 1 304 3 631	(NK)	**1977** Kishigami Zosen K.K.—Akitsu (447) 82,33 6,071 77,02 13,01 7,50 1 dk	**M Cement Carrier** 2 Ho 18,9 21,7 ER G.3 072	Makita GSLH637 Oil 4SA 6Cy. 370 × 590 2 300bhp (1 692kW) Makita Diesel Co. Ltd. Takamatsu Gen 3 × 144kW a.c. Fuel 20,0t (d.o.) 120,0t (hvf)-7,0pd 10kn
6816683 3EMI6 18487-PEXT1 Df Esd Gc Rdr RT	**LEADER HONOR** ex Oshima-88 ex Ryoyo Maru No. 8-88 **Leader Ocean Transportation Inc.** Panama Panama	**3 549** 2 329 6 189	NK	**1968** Mitsubishi Heavy Industries Ltd. —Shimonoseki (659) 112,99 16,02 6,500 104,00 16,00 8,20 P 21,4 F 11,1 1 dk	**M Cement Carrier** 4 Ho ER G.5 597	Mitsubishi 7UD45 Oil 2SA 7Cy. 450 × 720 2 795kW (3 800bhp) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 140kW 450V 60Hz a.c. Fuel 16,5t (d.o.) 107,5t (i.f.o.) 11kn

6817716 3EVZ6 18765-HK Df Esd Gc Pfd Rdr RT	**LEADER PRINCE** ex Gu Lang Yu-88 ex New Gulangyu-84 ex Kong Olav V-84 **Strida Navigation S.A.** Panama Panama	T.Mk **4 843** 1 388 1 051	BV ZC	**1968** Cant. Nav. del Tirreno e Riuniti—Riva Trigoso (278) 124,97 19,31 5,420 108,51 19,25 7,19 3 dks	**TM Passenger/RoRo Cargo/Ferry** 542bth 408dk P Side doors fwd & aft (p) 1 Ho 1 Ha (3,8 × 5,9) 1W Der 1(5)	B&W 2 Oil 2SA each 12Cy. 420 × 900 12 000bhp (8 827kW) Cant. Nav. del Tirreno e Riuniti Thw. thrust propeller fwd Fuel (d.o.)	12-42VT2BF-90 Genova 21kn
7527198 C4GQ 707773 Df Esd Gc Pfd Rdr RT AMVER	**LEADERMAN** ex Mount Parnas-86 ex Jane Boeing-79 Launched as Ruby **Title Shipping Co. Ltd.** Transman Shipping Enterprises S.A. Limassol Cyprus	**19 353** 14 250 33 688	AB	**1979** Mitsui Eng. & SB. Co. Ltd., Fujinagata Works—Osaka (1166) 170,01 (BB) 10,702 160,03 27,01 14,81 P 30,2 F 10,4 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER G.45 519 B.39 633 6 Ha ER	B&W Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) Mitsui Eng. & SB. Co. Ltd. Gen 2 × 500kW a.c. 1 × 420kW a.c.	6L67GFCA Taman 15,25kn
8108444 VJFH 396407 Esd Rdr RTm	**LEADERS CREEK** **Finbar Marine Pty. Ltd.** P&O Towage Services *Fremantle, W.A.* Australia	**148** 35 —	AB	**1981** Ocean Shipyards, W.A. Pty Ltd.—Fremantle, W.A. (138) 20,05 7,37 3,401 19,44 7,33 3,81 1 dk BK 69	**TM Tug/Supply Ship** Deck Cargo	Caterpillar 2 Vee Oil 4SA each 12Cy. 137 × 152 reverse reduction geared to sc. shafts 1 040bhp (765kW) Caterpillar Tractor Co. Gen 2 × 64kW 440V 50Hz a.c. Fuel 97,5t (d.o.)-4,5pd	3412PCTA Peoria, Illinois 10kn
6818655 P3AC2 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**LEADERSHIP** ex Texaco Hannover-88 ex Ernest G Russ-74 **Leadership Compania Naviera S.A.** Limassol Cyprus	*53 075* *36 879* 99 590	GL	**1968** Mitsui SB. & Eng. Co. Ltd.—Ichihara (780) 271,28 (BB) 38,99 13,701 260,61 38,94 18,60 F 28,4 1 dk	**M Tanker** 14 Ta ER L.(oil) 122 238 HeCls. BC	B&W Oil 2SA 9Cy. 840 × 1800 18 900bhp (13 902kW) Mitsui SB. & Eng. Co. Ltd. Gen 1 × 600kW 2 × 560kW 400V 60Hz a.c. Fuel 3 585,5t (hvf)-71,0pd	9-84VT2BF-180 Taman 15,75kn
8021787 Df Esd Gc Pfd Rdr RT	**LEAH RUTH** **Cantiere Navale I.N.M.A.** Vigo Spain	**1 229** 487 —	AB	**1983** Nuovi Cantieri Liguri—Pietra Ligure (117) 69,22 (BB) 59,95 12,88 5,80 B 23,8 F 7,4 2 dks rf 152	**M Fishing** Side Trawler 15 Ho 15 Ha (w)	Polar Vee Oil 4SA 16Cy. 250 × 300 sr geared to sc. shaft 4 080bhp (3 001kW) Nohab Diesel A/B Gen 2 × 620kW Controllable pitch propeller Thw. thrust propeller fwd	F316 Trollhattan 16,25kn
8707628 5914	**LEAL** **Pesquera Leal S.A.** Mar del Plata Argentina	**119** 72 145	RI	**1987** A.N. Federico Contessi y Cia S.A.—Mar del Plata (46) 28,25 2,901 25,00 6,41 3,31 1 dk	**M Fishing** Side-fishing Ref In.160	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 with flexible couplings & reverse reduction geared to sc. shaft 600bhp (441kW) Caterpillar Inc.	3412T Peoria, Illinois
7417496 ICEU 872 Esd Gc Rdr RT	**LEALE** ex Elsa Cortella-89 ex Flavia Calvani-88 **Elbana di Navigazione S.r.l.** Portoferraio Italy	**1 599** 893 3 030	RI	**1976** Cant. Nav. di Pesaro—Pesaro (35) 88,27 13,42 4,655 81,77 13,15 5,26 1 dk	**M Tanker** Mchy.aft	Deutz Oil 4SA 6Cy. 400 × 580 1 800bhp (1 324kW) Kloeckner Humboldt Deutz	RBV6M35 Koe
8107854 KUS6449 644987 Esd Pfd Rdr RT	**LEAM ALABAMA** **Leam Marine Ltd. II** New Iberia, La United States of America	**287** 195 1 200	AB	**1982** Halter Marine Inc.—Chickasaw, Al (1031) 3,664 54,89 12,20 4,27 F 16,8 1 dk rf 51	**TM Supply Ship** Deck Cargo Fire-fighting	Caterpillar 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Gen 2 × 99kW Thw. thrust propeller fwd	D399SCAC Peoria, Illinois 12kn
8107866 KUS6459 645964 Esd Gc Pfd Rdr RT	**LEAM CALIFORNIA** **Leam Transportation Services** New Iberia, La United States of America	**288** 195 1 200	(AB)	**1982** Halter Marine Inc.—Chickasaw, Al (1032) 3,664 54,89 12,20 4,27 F 16,8 1 dk rf 51	**TM Supply Ship** Deck Cargo Fire-fighting	Caterpillar 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Gen 2 × 99kW Thw. thrust propeller fwd	D399SCAC Peoria, Illinois 12kn
8107842 KDS6456 645686 Esd Gc Pfd Rdr RT	**LEAM FLORIDA** **Leam Marine Ltd. I** New Iberia, La United States of America	**299** 203 1 200	(AB)	**1982** Halter Marine Inc.—Chickasaw, Al (1030) 3,664 54,89 12,20 4,27 F 16,8 1 dk rf 51	**TM Supply Ship** Deck Cargo Fire-fighting	Caterpillar 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Gen 2 × 99kW Thw. thrust propeller fwd	Peoria, Illinois 12kn
8107816 645687 Esd Gc Pfd Rdr RT	**LEAM LOUISIANA** **Leam Marine Ltd. I** New Orleans, La United States of America	**299** 203 1 200	AB	**1982** Halter Marine Inc.—New Orleans, La (1027) 3,664 54,89 12,20 4,27 F 19,9 1 dk rf 610	**TM Supply Ship** Deck Cargo Fire-fighting	Caterpillar 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Gen 2 × 99kW a.c. Thw. thrust propeller fwd	Peoria, Illinois 12kn
8107828 646693 Df Esd Gc Rdr RT	**LEAM MISSISSIPPI** **Leam Marine Ltd. I** New Iberia, La United States of America	**299** 203 1 200	(AB)	**1982** Halter Marine Inc.—New Orleans, La (1028) 3,664 54,89 12,20 4,27 F 19,9 1 dk rf 610	**TM Supply Ship** Deck Cargo Fire-fighting	Caterpillar 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Gen 2 × 99kW Thw. thrust propeller fwd	D399SCAC Peoria, Illinois 12kn
8107830 KDS6452 645258 Esd Gc Pfd Rdr RT	**LEAM TEXAS** **Leam Marine Ltd. I** New Iberia, La United States of America	**294** 200 1 200	AB	**1982** Halter Marine Inc.—Chickasaw, Al (1029) 3,664 54,89 12,20 4,27 F 16,8 1 dk rf 610	**TM Supply Ship** Deck Cargo Fire-fighting	Caterpillar 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Gen 2 × 99kW Thw. thrust propeller fwd	Peoria, Illinois 12kn
5023306 PP3165 Df Esd RT	**LEANDROS RAMOS** ex Antonio Ramos-75 ex Argo-71 ex Seagull-58 **Navunidos Navegacao S.A.** Rio de Janeiro Brazil	**500** 241 — **889** 564 1 453	(BV)	**1955** Ottensener Eisenwerk A.G.—Hamburg (484) 65,99 9,94 58,50 9,91 5,85 1 dk & S dk RW	**M General Cargo** OSD/CSD G.2 012 B.1 817 2 Ha ER 4W Der 2(5) 2(3)	Deutz Oil 4SA 8Cy. 320 × 450 798bhp (587kW) Kloeckner Humboldt Deutz Fuel 81,5t (d.o.)	Koel 9
6618005 JXTB 18509 Df Esd Pfd Rdr RT	**LEANJA** ex Boknatral-84 ex Lestholm-82 ex Halkion-75 **P/R Christensen og Hansen** John R. Christensen Haugesund Norway	*247* *74* —	NV	**1965** VEB Elbewerft—Boizenburg 34,90 7,19 3,896 29,60 3,92 1 dk rf 902 BK 221	**M Fishing** Side-fishing Mchy.aft	MaK Oil 4SA 6Cy. 1 359bhp (1 000kW) NE 87 Krupp MaK. Maschinebau G.m.b.H. Gen 1 × 40kW 2 × 33kW 220V d.c.	

7323944 WYZ8162 542225	**LEATHERNECK** **Leatherneck Inc.** Brownsville, Tx United States of America	**109** 74 —			**1972** Bender Welding & Machine Co. Inc.—Mobile, Al *20,85* 6,71 3,38	**M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
7030119 SNXQ Df Esd RT	**LEB-60** ex Kol-157-82 **Marian Kosz** Leba Poland	**106** 39 43		PR	**1964** Gdynska Stocznia Remontowa—Gdynia (B25s/292) 24,57 6,61 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Volund Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 2,5kW 2 × 1,5kW 24V d.c. 9kn
7025047 SNRM Esd Rdr RT	**LEB-83** ex Hel-103 ex Gdy-169 Leba Poland	**107** 39 42		PR	**1960** Gdynska Stocznia Remontowa—Gdynia (B25s/223) 24,54 6,58 2,361 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Volund Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 4kW 1 × 2,5kW 1 × 1,5kW 24V d.c. 10kn
7906174 YQFC Df Esd Gc Rdr RT	**LEBADA 1** **Intrepinderea De Foraj Si Lucrari Geologice Speciale (IFLGS)** Constantza Romania	**650** 195 768		RNR	**1980** Santierul Naval Braila—Braila (1336) 50,88 11,00 4,001 47,20 4,81 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 280 × 360 2 400bhp (1 765kW) Intreprinderea de Const. de Masini Resita Resita Gen 2 × 175kW 400V 50Hz a.c. Fuel 255,0t 12kn
7906186 YQFD Df Esd Gc Rdr RT	**LEBADA 2** **Intrepinderea De Foraj Si Lucrari Geologice Speciale (IFLGS)** Constantza Romania	**650** 195 643		RNR	**1982** Santierul Naval Braila—Braila (1337) 50,88 4,001 47,15 10,99 4,78 1 dk	**TM Supply Ship** Deck Cargo	MAN 6LDSR-28K 2 Oil 4SA each 6Cy. 280 × 360 2 400bhp (1 765kW) Intreprinderea de Const. de Masini Resita Resita Gen 2 × 140kW 400V 50Hz a.c. Fuel 255,0t (d.o.) 12kn
7310648 5AKZ TP150 Df Esd Pld Rdr RT	**LEBDA** **Government of Libya** Tripoli Libya	**265** — —		(AB)	**1973** Timsah SB. Co.—Alexandria (245) 25,28 23,91 7,24 3,81 1 dk BK 165	**TM Tug** Fire-fighting	Blackstone ESL8MK2 2 Oil 4SA each 8Cy. 222 × 292 sr geared to sc. shafts 1 600bhp (1 177kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 1 × 88kW a.c. 1 × 52kW a.c. 2 Controllable pitch propellers Fuel 25,5t 12kn
6917607 LZRH 98/2 Df Esd Gc Rdr RT	**LEBED** **Okeansky Ribolov (Bulgarian Ocean Fishing)** Bourgas Bulgaria	**3 152** 1 252 1 485		BR	**1966** "61 Kommunar" Shipyard—Nikolayev 83,32 14,03 5,700 78,03 14,00 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 4 Ha (2,5 × 2,5) (1,8 × 1,8) (1,4 × 1,2) (1,2 × 1,3) Der 2(5) 2(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 180kW 220V a.c. Controllable pitch propeller 14kn
8413332 L-2465	**LEBOMBI** **Compania Nationale de Navigation Interieure** Libreville Gabon	*308* *91* 502		BV	**1985** Ast. Gondan—Puerto de Figueras (221) 54,03 10,83 1,801 48,47 10,81 2,52 1 dk	**M General Cargo Barge** Mchy.aft	GUASCOR 2 Vee Oil 4SA each 12Cy. 150 × 150 with clutches, flexible couplings & sr reverse geared to sc. shafts 1 200bhp (883kW) Gutierrez Ascunce Corp. S.A. (GUASCOR) Zumaya Gen 2 × 48kW 380V 50Hz a.c.
7384297 SQER Df Esd Gc Rdr RTm/h/v	**LEBORK** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Szczecin Poland	T.Mk **2 805** 1 390 3 408		PR	**1975** Stocznia Gdanska im. Lenina—Gdansk (B472/03) 106,38 16,03 5,720 100,79 15,98 9,50 P -F - 2 dks	**M General Cargo** Ice strengthened 2 Ho ER B.6 420 TEU 119 C.Ho 87/20' C.Dk 32/20' 2 Ha (stl) (each 25,1 × 10,3) ER Der 1(25) 4(8) 1(5)	Sulzer 6ZB40/48 Oil 4SA 6Cy. 400 × 480 3 900bhp (2 869kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 250kW 400V 50Hz a.c. Controllable pitch propeller Fuel 225,0t (d.o.)-13,5pd 14,25kn
6905379 OVSY D1652 Df Esd Rdr RTm	**LEBRIAN** ex Carlton-87 ex Tanganes-85 ex Ellinor Christensen-81 ex Oreaden-79 **John Norbert Pedersen** Esbjerg Denmark	*182* *70* 178		(BV)	**1968** VEB Rosslauer Schiffswerft—Rosslau (3262) 39,43 6,61 3,201 35,44 6,58 3,31 F 6,4 1 dk BK 69 len 83	**M Fishing** Side Trawler Ice strengthened 2 Ho 4,7 6,7 ER In.180 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(0,5)	Callesen Oil 4SA 6Cy. 270 × 400 560bhp (412kW) NE 70 Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 1 × 18kW 1 × 12kW 220V a.c. Controllable pitch propeller Fuel 17,5t (d.o.) 12kn
7514517 LDNE 18844 Df Esd Gc Pfd Rdr RT	**LECA NORD** **I/S Leca Nord** Marcussen-Fjeld Co. Kristiansund N. Norway	**199** 101 500		NV	**1976** Lindstols Skips & Batbyg. A/S—Risor (276) 50,32 9,33 3,252 44,81 9,00 5,95 2 dks rf 1003	**M Pallets Carrier** OSD Side doors Ice strengthened 1 Ho ER B.991 2 Ha (3,2 × 4,5) (17,0 × 7,0) ER Cr 1(4)	Alpha 406-26VO Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 40kW 220V 50Hz a.c.
7805095 LHRX 19276 Df Esd Gc Pfd Rdr RT	**LECA VEST** **I/S Leca Vest** Marcussen-Fjeld Co. Kristiansund N. Norway	**199** 102 490		NV	**1979** Lindstols Skips & Batbyg. A/S—Risor (278) 44,89 9,35 3,252 41,25 9,01 6,15 1 dk & S dk rf 1003	**M RoRo Cargo/General Cargo** OSD Pallets Side door/ramp (s) Stern door/ramp Ice strengthened 1 Ho ER 2 Ha (3,2 × 4,5) (17,0 × 7,0) ER Cr 1(4)	Alpha 405-26VO Oil 2SA 5Cy. 260 × 400 550bhp (405kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 36kW 220V 50Hz a.c. Fuel 30,0t-3,0pd 10kn
7502071 OEMB Df Esd Gc Pfd Rdr RTm/h/v SatCom 1544105 OEMB	**LECH** ex Bora-79 ex Josky-78 **m.s. "Lech" Osterreichischer Lloyd G.m.b.H. & Co. K.G.** Osterreichischer Lloyd/ Krohn Shipping Group Wien Austria	*4 372* *2 252* 6 300		GL	**1977** Aukra Bruk A/S—Aukra (59) 106,20 (BB) 16,64 6,751 99,01 16,62 8,51 1 dk	**M General Cargo** Ice strengthened 2 Ho 37,7 32,5 ER G.7 937 B.7 907 TEU 166 C.Ho 126/20'(40') C.Dk 40/20'(40') 2 Ha (stl) (each 25,3 × 12,8) ER 4W Der 4(22)	MaK 9M453AK Oil 4SA 9Cy. 320 × 420 3 670bhp (2 700kW) NE 85 Krupp MaK. Maschinebau G.m.b.H. Kiel Fuel 11,0t (i.f.o.) 12kn
6708757 SPVJ Df Esd Gc Rdr RTm/h/v	**LECHISTAN II** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Gdansk Poland	**2 968** 1 490 4 600		PR	**1967** Aalborg Vaerft A/S—Aalborg (169) 114,51 16,01 6,319 103,94 15,99 9,40 1 dk & S dk	**M General Cargo** OSD Ref 4bth P Ice strengthened 3 Ho ER 1 Ho G.7 930 B.7 388 In.907 4 Ha (9,6 × 6,0) (14,4 11,6 × 6,4) ER (6,8 × 5,0) 12W Der 1(25) 10(5)	B&W 7-50VT2BF-110 Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) Helsingor Skibsv. og Maskinbyg. Helsingor Gen 1 × 320kW 2 × 196kW 400V a.c. Fuel 212,0t (d.o.) 425,5t (hvf)-16,5pd 16kn
8107737 SKBZ Df Esd Gc Pfd Rdr RTm/h/v	**LECKO AV LIDKOPING** **Partrederiet for m.t. "Lecko av Lidkoping"** Erik Thun A/B Lidkoping Sweden	**2 366** 1 466 3 980	**100A1** chemical tanker cargo Type B SG 1,06 in association with an approved list of defined cargoes Ice Class 1A ✠**LMC** **UMS** EL R 440,0/40,0U2(a) FN 1726		**1982**-4 Falkenbergs Varv AB—Falkenberg (180) 88,02 (BB) 13,09 6,401 83,70 12,97 7,65 P 19,2 F 12,2 1 dk rf nil 8BH WB821T	**M Tanker** Chemical 16 Ta ER L.4 960	Nohab F30.12V Vee Oil 4SA 12Cy. 250 × 300 sr geared to sc. shaft 2 170kW (2 950bhp) Nohab Diesel A/B Trollhattan 2 AuxB (1 o.f. 1 ex.g) 9,9kgf/cm² (9,8bar) Gen 2 × 222kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 43,5t (d.o.) 120,0t (hvf)-7,0pd 13,5kn

7318925 WZE4270 555601 Df Esd Gc Rdr RT	**LECONTE** **State of Alaska (Department of Transportation)** Juneau, Ak United States of America	**1 328** 566 851	AB	**1974** Peterson Builders Inc.—Sturgeon Bay, Wi (9175) 71,91 3,861 63,99 16,87 5,77 1 dk rf 279	**TM RoRo Cargo/Ferry** 250P Stern door Stern door/ramp SWL 25 Lane Length 250 Cargo Width 3,60 Clear height 4,42 Cars 43 Trailers 4	General Motors 12-645-E7 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 4 300bhp (3 163kW) General Motors Corp. Electro-Motive Div. La Grang Gen 2 × 300kW Thw. thrust propeller fwd Fuel 179,0t (d.o.) 15,5k
5205241 163390	**LECTRO** **Lambert Barge Hire Co. Ltd.** London United Kingdom	**120** — —	✠Classed LR until 12/35	**1933**-10 Henry Robb Ltd.—Leith (197) *26,34* 6,74 ... ... R	**D-E Tug**	Mirrlees Oil 4SA 12Cy. 320 × 485 driving gen. connected to elec. motor Mirrlees, Bickerton & Day Stockpo
8321163 UJIT M-37693 Df Esd Gc Rdr RTm/h/v	**LEDA** **U.S.S.R. -Mortransflot** Kaliningrad U.S.S.R.	*303* *90* 89	RS	**1984** Stocznia "Ustka"—Ustka (B275/01) 25,81 3,285 8,01 4,02 1 dk	**M Fishing** Stern Trawler Shrimp-trawl	Sulzer Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 750bhp (552kW) H. Cegielski Pozna
7909413 OULU2 D2706 Df Gc Pfd Rdr RTh/v AMVER	**LEDA MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Odense Denmark (DIS)	*43 325* *18 638* 53 765	**✠100A1** SS 4/86 container ship **✠LMC** **UMS** EL (Q†) 770,0/78,0U3 FN 13593	**1982**-1 Odense Staalskibsvaerft A/S—Lindo (87) **1985**-2 (Additional cargo section) Hitachi Zosen —Innoshima Works, Innoshima 269,78 (BB) 32,26 13,031 261,25 32,21 19,82 B 16,8 F 15,3 2 dks rf nil len 85 11BH WB12786T incl. Tunnel tanks 758T, STs in holds 6307T	**M Container Ship** Fixed-guides pt higher tensile steel 15 Ho 16,0 14,7 14,3 14,3 14,3 14,3 14,3 14,3 14,3 14,3 16,8 ER 15,9 14,3 12,6 15,5 TEU 3016 14 Ha (stl) ER 28 Wing Ha (stl) ER	B&W 12L90G Oil 2SA 12Cy. 900 × 2180 47 000bhp (34 571kW) B&W Maskinfabrik Div. of B&W Diesel A/S Kobenha 2 AuxB (1 o.f. 1 ex.g) 11,5kgf/cm² (11,3bar) Spt 290°C 10,5kgf/cm² (10,3bar) Gen 1 × 1640kW 2 × 1344kW 1 × 1176kW 1 × 950kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 659,0t (d.o.) 4 973,0t (hvf)-146,0pd 24
8411243 DCNZ Df Esd Gc Rdr RTm/h/v SatNav SatCom 1120741 LEDA AMVER	**LEDAGAS** **Reederei Hartmann LPG Schiffahrts KG** Reederei Alfred Hartmann KG Emden Federal Republic of Germany	*5 284* *1 585* 5 650	GL	**1984** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (212) 114,81 (BB) 17,40 6,703 104,30 17,20 9,50 P 20,8 F 12,2 1 dk	**M Tanker/Liquefied Gas Carrier** Chemical LPG Ice strengthened 4 Ta (stl) ind cyl horizontal ER L.(gas) 5 148	MaK 6M551A Oil 4SA 6Cy. 450 × 550 with flexible couplings & sr geared to sc. shaft 4 080bhp (3 001kW) Krupp MaK. Maschinebau G.m.b.H. Ki Gen 1 × 655kW 3 × 270kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 14
7702504 YUCF Df Esd Gc Pfd Rdr RTm/h/v	**LEDENICE** **JUGOLINIJA** Rijeka Yugoslavia	T.Mk **5 575** 3 211 7 478	**✠100A1** CS 6/84 roll on—roll off cargo ship **✠LMC** **UMS** EL D† 550,0/62,0U2 FN 4590 JR	**1979**-8 R.O. Brodogradiliste "3 Maj"—Rijeka (587) 144,41 (BB) 21,75 6,919 130,79 21,70 13,39 F 13,2 2 dks, 2nd dk portable rf nil DK in way of holds 2BH to U dk, 5 to 2nd dk WB4055T incl. DTf270T, STs in Nos. 2 & 3 holds 1179T, TwDk1003T	**M RoRo Cargo** Slewing stern ramp Stern door Lane Length 1208 Cargo Width 7,00 Clear height 4,50 3 Ho 19,9 26,8 27,9 ER B.17 569 In.480 TEU 416 C.RoRo Dk 248/20' (40') C.Dk 168/20' (40') incl. 36 ref C. 11 Ha (stl) (12,5 × 5,3) (12,8p&s × 5,1) (12,8p&s 12,8p&s 12,8p&s 12,8p&s × 7,7) ER Cr 1(40) 1(25)	Pielstick 12PC3V-4 Vee Oil 4SA 12Cy. 480 × 520 sr geared to sc. shaft 11 400bhp (8 385kW) R.O. Tvornica Dizel Motora "3 Maj" Rije 2 AuxB (1 o.f. 1 ex.g) 6kgf/cm² (5,9bar) Gen 1 × 1200kW 3 × 720kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 207,0t (d.o.) 1 049,5t (hvf)-31,0pd 15
6929404 UTXR M-29065 Df Esd Gc Rdr RT	**LEDUS** **U.S.S.R. -"Zapryba"** Riga U.S.S.R.	**3 556** 1 559 2 538	RS	**1967** ..............U.S.S.R. 99,37 14,03 5,541 90,00 13,97 7,24	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 3 Ho ER In.3 230 3 Ha (each 4,2 × 3,6) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to elec. motor & geared to sc. sha U.S.S 13,5
5385625 WSP7059 251505 Df Gc Rdr RTm/h	**LEE A. TREGURTHA** ex William Clay Ford-89 ex Walter A. Sterling-85 ex Chiwawa-61 ex Samoset **Lakes Shipping Co.** The Interlake Steamship Co. Cleveland, Oh United States of America	**14 671** 11 428 24 588	AB	**1942** (Fwd & aft sections) Bethlehem-Sparrows Point Shipyard—Sparrows Pt., Md (4378) **1961** (Cargo section) Schlieker-Werft—Hamburg 251,77 22,99 8,554 247,35 22,86 11,89 P 32,4 F 24,4 1 dk RW rf nil len & widened & deepened 61 len 76 conv Tanker 61 conv Bulk Carrier 76	**S Bulk Carrier** Self-unloader 5 Ho - 38,4 36,5 36,5 42,9 ER 25 Ha (stl) (each 3,5 × 14,6) ER Der 1(250)	2 S Turb dr geared to sc. shaft 7 700shp (5 664kW) Bethlehem Steel Co. Quincy, M Gen 2 × 800kW a.c. 1 × 500kW a.c. 2 × 300kW 1 × 200kW 230V d.c. Thw. thrust propeller fwd Fuel 378,0t (o.f.) 14,5
7649788 3EMW2 10063-PEXT3 Df Rdr RT	**LEE CHANG** ex Fukusho Maru No. 11-82 **Chi Lee Maritime Co. S.A.** Panama Panama	**355** 198 744	NK	**1971** Murakami Hide Zosen K.K.—Hakata (90) 49,00 3,850 45,01 8,21 4,30 P 13,8 F 8,3 1 dk	**M Tanker** 3 Ta ER L.(oil) 949	Fuji Oil 900bhp (662kW) Fuji Diesel Co. Ltd. Japa 11
8416748 PFNV 22095 Df Esd Gc Pfd Rdr RT	**LEE FRANCES** **Vertom Scheepvaart en Handelsmaatschappij B.V.** Rotterdam Netherlands	*3 323* *1 825* 3 980	**✠100A1** strengthened for heavy cargoes, containers in holds and on hatch covers Ice Class 3 **✠LMC** EL U 467,5/40,0U3 FN 2010	**1985**-10 Bodewes Scheepswerven B.V. —Hoogezand (550) 92,16 15,93 6,592 83,70 15,80 8,21 RAD 13,8 F 8,9 2 dks rf 145 1BH to 2nd dk, 4 to U dk WB1501T incl. DTf159T, STs564T	**M General Cargo** 1 Ho 60,5 ER G.6 380 B.6 235 TEU 217 C.Ho 111/20' (40') C.Dk 106/20' (40') 2 Ha (stl) (each 27,3 × 12,4) ER Cr 2(30)	MaK 8M453 Oil 4SA 8Cy. 320 × 420 with flexible couplings & sr geared to sc. shaft 3 263bhp (2 400kW) Krupp MaK. Maschinebau G.m.b.H. Ki Gen 3 × 203kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 60,5t (d.o.) 358,0t (hvf) 14,5
6816619 BNCL 2453 Df Esd Gc Rdr RT	**LEE TAI** **New Taiwan Marine Transportation Co. Ltd.** Keelung China*	**1 572** 985 2 448		**1968** Geibi Zosen Kogyo—Kure (210) 76,00 11,82 5,381 70,01 11,79 6,00 P 2,2 1 dk RW	**M Tanker** Molasses 4 Ta ER L.2 750	Hanshin Z6ZA Oil 4SA 6Cy. 430 × 620 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Ko Gen 2 × 60kW 230V 60Hz a.c. Fuel 300,5t (hvf) 11,5
5017357 HO6038 6998-PEXT RT	**LEE WAH** ex Kota Intan-77 ex Angelina-67 ex Edith Moller-51 **Eastern & Oriental Navigation Ltd.** Panama Panama	**564** 257 711	Classed LR until 22/7/77	**1944** Higgins Industries Inc.—New Orleans, La (55) 54,87 9,81 3,798 50,68 9,76 4,35 F 9,2 1 dk	**TM General Cargo** 3 Ha (6,1 6,1 × 4,8) (1,8 × 0,9) ER Der 2(5) 2(3)	Cooper Bessemer 2 Oil 4SA each 6Cy. 330 × 405 800bhp (588kW) Cooper-Bessemer Corp. Mount Vernon, O Gen 2 × 100kW 220V 1 × 25kW 110V Fuel (d.o.)
8721662 UYIE M-41235	**LEEMETI** **U.S.S.R. -Association of Collective Fishing** Tallinn U.S.S.R.	*723* *216* 414	RS	**1986** ..............U.S.S.R. 54,82 - 4,140 50,30 9,95 5,00 1 dk rf nil	**M Fishing** Stern Trawler Ref Ice strengthened	S.K.L. 8NVD48A Oil 4SA 8Cy. 320 × 480 852kW (1 158bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb Controllable pitch propeller 13
8821838 BRU 24 Esd Rdr RT	**LEEN-WILLEM** **A. H. & C. Z. Hoogerheide** Bruinisse Netherlands	**197** — —		**1989** Schpsw. en Mfbk. Gebr. Kooiman B.V. —Zwijndrecht (144) 35,17 - - - - 1 dk	**TM Fishing**	Cummins NTA-855 2 Oil 4SA each 6Cy. 140 × 152 with clutches, flexible couplings & sr reverse geared to sc. shafts 384kW (522bhp) Cummins Engine Co. Inc. U.S

7230159 PFOJ KW 5 Esd Pfd Rdr RT	**LEENDERT DE MOL** ex Marrie Jacob-87 **J. van der Plas** Katwijk aan Zee Netherlands	**174** 63 —		**1972** W. Visser & Zoon N.V. Werf "De Lastdrager"—Den Helder (71) 34,17 7,07 3,506 31,20 7,01 3,59 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Stork Oil 1 235bhp (908kW) NE 81 Stork-Werkspoor Diesel B.V. Zwolle
7315208 P3AT3 708627 Esd Pfd Rdr RT	**LEENDERT JANNETJE** ex Riekelt Elizabeth-88 ex Iede Kornelis-87 ex Broedertrouw-81 **Blue Focus Shipping Ltd.** J. J. Griek Limassol Cyprus	**229** 87 139	**100A1** SS 9/88 trawler **LMC** EL 137,5/26,0U1 FN 351	**1973** W. Visser & Zoon N.V. Werf "De Lastdrager"—Den Helder (73) 35,25 7,57 3,485 7,50 4,10 1 dk rf 375 BK 250 SF 5BH	**M Fishing** Side Trawler Ref Mchy.aft	Kromhout 9F/SW240 Oil 4SA 9Cy. 240 × 260 sr geared to sc. shaft 908kW (1 234bhp) Stork-Werkspoor Diesel B.V. Zwolle Gen 1 × 115kW 76V 50Hz a.c. 1 × 76kW 220V 50Hz a.c. Thw. thrust propeller fwd 12kn
8304634 PFNP KW 35	**LEENDERT JUNIOR** **Haasnoot Scheveningen B.V.** Katwijk aan Zee Netherlands	*501* *156* —		**1984** Scheepswerf Metz—Urk (66) 43,46 9,00 — 5,11 1 dk	**M Fishing** Side-fishing Cutter	Stork-Werkspoor Oil 4SA 8Cy. 280 × 300 sr geared to sc. shaft 2 880bhp (2 118kW) Stork-Werkspoor Diesel B.V. Zwolle
7329223 PFNW UK 45 Esd Pfd Rdr RT	**LEENDERT MARIE** ex Drie Gebroeders-82 **Jac. Hakvoort** Urk Netherlands	**288** 86 —		**1973** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (182) 38,50 7,90 3,747 34,70 7,70 4,14 1 dk len 89	**M Fishing** Side-fishing Ref Mchy.aft	Kromhout 9F/SW240 Oil 4SA 9Cy. 240 × 260 1 425bhp (1 048kW) Stork-Werkspoor Diesel B.V. Zwolle
8510855 852373	**LEEUWIN** **Sail Training Association of Western Australia** *Fremantle, W.A.* Australia	**236** 99 —		**1986** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (232) 42,04 — 35,39 9,01 5,01 1 dk	**Aux TM Training Vessel** Barquentine	General Motors 6V-71-TI 2 Oil 2SA each 6Cy. 108 × 127 with clutches & sr geared to sc. shafts 388bhp (285kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
7121671 SYDA 9062 Df Esd Gc Pfd Rdr RTm/h/v	**LEEWARD** ex Lizard-85 ex Neckar Express-84 ex Freienfels-80 ex Aristarchos-75 **Fastsailing Maritime Co.** Piraeus Greece	**13 393** 8 977 21 834	GL ✠Classed LR until 13/6/75	**1972**-1 Mitsui SB. & Eng. Co. Ltd.—Osaka (910) 170,77 (BB) 22,94 9,360 161,75 22,86 13,01 P 30,2 F 11,3 1 dk rf 51 len 79 conv General Cargo 79	**M Container Ship** Fixed-guides Str. ore cargoes 4 Ho ER TEU 924 C.Ho 504/20' (40') C.Dk 420/20' (40') incl. 10 ref C. 16 Ha (stl) ER	B&W 7K62EF Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 350kW 450V 60Hz a.c. Fuel 466,0t (d.o.) 1 100,0t (hvf)-42,5pd 16kn
5375448 SV5630 7416 Df Esd Rdr RT	**LEFTERIS T** ex Evaggelistria II-89 ex Tridale-75 ex Valbella-65 Piraeus Greece	T.Mk **445** 260 671	✠Classed LR until 19/12/80	**1951**-3 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (281) 56,67 8,89 4,052 52,00 8,87 5,16 2 dks	**M General Cargo** Mchy.aft G.1 280 B.1 198	Brons Vee Oil 2SA 8Cy. 220 × 380 600bhp (441kW) ✠ NE made62 refitted1/72 Drypool Eng. & D.D. Co. Ltd. Hull
7035987 C4MC 707933 Df Esd Gc Pfd Rdr RTm/h/v	**LEGACY** ex Mariner's Legacy-86 ex Paul L. Fahrney-86 **Legacy Overseas Inc.** Limassol Cyprus	**118 865** 100 838 267 896	AB	**1971** Mitsubishi Heavy Industries Ltd.—Nagasaki (1679) 337,70 (BB) 53,73 20,495 320,02 53,60 26,40 1 dk rf 114	**S Tanker** Storage COW IGS SBT 12 Ta ER L.(oil) 313 013 HeCls. BC	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 1250kW 450V 60Hz a.c. Fuel 11 903,0t (o.f.) 17,5t (d.o.)-157,5pd 15,5kn
8103028	**LEGACY** **Manuel Silva** United States of America	**1 225** — —		**1982** J. M. Martinac SB. Corp.—Tacoma, Wa (228) 68,10 13,26 59,29 12,82 5,59 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref 19 Ta In.1 274 5 Ha (stl)	General Motors 20-645-E7 Vee Oil 2SA 20Cy. 230 × 254 with clutches, flexible couplings & sr geared to sc. shaft 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. La Grange Directional propeller Thw. thrust propeller fwd
5178319 HP4278 9183-HK Rdr RT	**LEGASPI** ex Kaede Maru-80 **Legaspi Navigation S.A.** Panama Panama	**595** 295 223		**1957** Mitsubishi Zosen K.K.—Shimonoseki (524) 57,31 8,79 3,023 51,24 8,77 4,12 1 dk	**M Ferry** 494P 1 Ho G.118 B.108 1 Ha (2,2 × 1,9) 1W Der 1(5)	Akasaka Oil 4SA 6Cy. 470 × 670 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 40kW 225V d.c. 14kn
5150343 DZTN 20547 Rdr RT	**LEGASPI 1** ex Katipunan ex Hikari Maru-74 **Metropolitan Shipping Co. Inc.** Manila Philippines	**1 066** 559 432		**1947** Mitsui SB. & Eng. Co. Ltd.—Tamano (526) 65,00 10,01 3,455 60,00 9,96 4,81 2 dks RW	**TM Ferry** 1048P 3 Ha Der 1(1,5)	2 Oil 4SA each 6Cy. 270 × 420 1 800bhp (1 324kW) NE 69 Kobe Hatsudoki K.K. Tarami Gen 2 × 104kW 445V a.c. Fuel 51,0t-5,5pd 14kn
5205497 DZMG 208040 Gc Pfd Rdr RTv	**LEGAZPI** **Aboitiz Shipping Corp.** Manila Philippines	**2 048** 1 061 2 120	AB	**1955** Hitachi Zosen—Sakurajima Works, Osaka (3745) *81,81* 12,55 5,039 80,02 12,50 7,65 B 18,0 F 8,9 2 dks rf 102	**M Passenger/General Cargo** 547P 4 Ho 10,3 15,8 13,4 12,8 4 Ha (5,4 × 4,5) (7,3 × 4,8) (5,4 × 4,9) (3,0 × 3,6)	B&W 7-50VF-90 Oil 2SA 7Cy. 500 × 900 2 870bhp (2 111kW) Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 160kW 230V d.c. Fuel 416,5t (hvf)-11,5pd 13kn
7120005 3ELB2 11586-PEXT1 Df Esd Gc Pfd Rdr	**LEGEND** ex Le Plan-85 ex Sun Island I-84 ex Sun Island-83 ex Umeshima Maru-77 **Marine Victory S.A.** Silver Carriers S.A. Panama Panama	**2 994** 1 994 6 611	BV (NK)	**1971** K.K. Uwajima Zosensho—Uwajima (681) 101,86 16,41 7,438 94,01 16,39 8,21 2 dks RW	**M General Cargo** 2 Ho ER G.11 647 B.11 230 2 Ha (stl) (25,6 27,2 × 8,0) ER Der 4(15)	Makita ESHC654 Oil 4SA 6Cy. 540 × 840 4 200bhp (3 089kW) Makita Diesel Co. Ltd. Takamatsu Fuel 532,5t-14,0pd 15,75kn
7433892 WHY7044 574663 Df Esd Gc Pfd Rdr RT	**LEGEND** **Worldwide Industries Inc.** Honolulu, Hi United States of America	**190** 129 1 000	AB	**1976** Halter Marine Fabricators, Inc.—Moss Point, Ms (519) 54,87 12,20 3,683 49,92 12,15 4,27 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	General Motors 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW a.c. Thw. thrust propeller fwd Fuel 222,5t (d.o.) 12kn
8112938 ELEH6 7691 Df Esd Gc Rdr RT	**LEGIONARIO** **Silver Queen Shipping Corp.** Monrovia Liberia	*25 129* *15 597* 44 541	✠**100A1** bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 or 3 & 5 holds may be empty ✠**LMC** **UMS** EL L† 632,5/70,0U3(a) FN 8508	**1985**-2 Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (262) 199,50 (BB) 29,06 11,731 189,01 29,00 16,01 F 15,6 1 dk rf nil DK in way of Nos. 1, 2, 3, 4, 5, 6& 7 holds 9BH WB27704T incl. Comb. DB, side and topside tanks 9370T, No. 3 hold 8320T, No. 5 hold 8320T	**M Bulk Carrier** Steel Hatch Covers (no fixed fire extinguishing system in cargo holds) 7 Ho 17,4 19,0 22,2 25,4 22,2 19,0 22,2 ER G.54 237 HeCls. B 7 Ha (stl) (11,1 11,9 15,1 18,2 15,1 11,9 15,9 × 15,4) ER Cr 2(25)	B&W 6L67GFCA Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) Ast. Espanoles S.A. Sestao Works, Bilbao 2 AuxB (1 o.f. 1 ex.g) 7,6kgf/cm² (7,5bar) Gen 3 × 520kW 450V 60Hz a.c. Fuel 335,5t (d.o.) 2 145,5t (hvf)-32,0pd 13,5kn
7430618 EGXS Df Esd Gc Rdr RT	**LEGORPE** **Salvador Aguirre Gomez Corta y otros** Motrico Spain	**296** 114 —	BV	**1975** S.A. Balenciaga—Zumaya (263) 34,37 7,83 3,720 33,61 7,80 4,02 1 dk	**M Fishing** Side Trawler Mchy.aft	Skoda 9L350IIPS Oil 4SA 9Cy. 350 × 500 1 200bhp (883kW) CKD Praha Praha Fuel 89,0t (d.o.) 12,5kn

7214868 BHBE 3838 Df Esd Gc Pfd Rdr RT	**LEI TSU** **Chinese Petroleum Corp.** Kaohsiung China*	**53 108** 37 486 98 969	AB	**1972** Taiwan SB. Corp.—Keelung (N-033) 253,02 (BB) 36,89 15,584 240,01 36,81 20,58 F 22,9 1 dk rf 76	**M Tanker** CBT COW IGS 9 Ta ER L.(oil) 116 500 HeCls. B	Sulzer 9RD90 Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 226kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aio Gen 1 × 600kW 2 × 464kW 450V 60Hz a.c. Fuel 172,5t (d.o.) 2 761,5t (hvf)-68,0pd 16,5kn
8023967 BOXS Df Esd Gc Pfd Rdr RTv SatCom 1570166	**LEI ZHOU HAI** **Qingdao Ocean Shipping Company (COSCO QINGDAO)** Qingdao/Tsingtao China	**36 319** 25 511 64 170	ZC (NV)	**1982** B & W Skibsvaerft A/S—Kobenhavn (907) 225,03 (BB) 32,29 13,088 213,77 32,20 18,01 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 26,2 22,7 22,7 22,7 22,7 22,7 25,3 ER G.79 110 B.75 190 HeCls. B 7 Ha (stl) (each 14,4 × 15,0) ER	B&W 5L80GFC Oil 2SA 5Cy. 800 × 1950 12 600bhp (9 268kW) Mitsui Eng. & SB. Co. Ltd. Taman Gen 3 × 500kW 450V 60Hz a.c. Fuel 330,0t (d.o.) 2 810,0t (hvf)-40,5pd 15,5kn
7126164 P3SO 394408 Df Esd Gc Rdr RTm/h/v	**LEIBNIZ** ex Alexander Schulte-80 **Endeavour Shipping Co.** Hanseatic Shipping Co. Ltd. Limassol Cyprus	**1 598** 954 2 448	GL (BV)	**1971** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (190) 78,11 (BB) 12,88 6,165 70,41 12,70 7,01 RQD 18,0 F 7,4 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 2 Ta (alu) ind cyl horizontal ER L.(gas) 2 574	MWM RHS345AU Oil 4SA 8Cy. 360 × 450 2 400bhp (1 765kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 260kW 440V 60Hz a.c. Fuel 55,0t (d.o.) 195,0t (hvf)-9,0pd 13,5kn
7600811 GVUT 377164 Df Esd Gc Pfd Rdr RT	**LEICESTERBROOK** **Midland Montague Leasing Ltd.** F. T. Everard & Sons Management Ltd. London United Kingdom	T.Mk **1 599** 1 118 3 619	**✠100A1** SS 4/84 strengthened for heavy cargoes **✠LMC** EL Q 1½"U2 FN 1810	**1977**-1 Tille Scheepsbouw B.V.—Kootstertille (202) 93,60 13,67 5,601 84,51 13,61 7,80 P 11,6 F 8,3 2 dks rf 76 NS 4BH WB1805t incl. DTf91t, STs in holds 724t Topside tanks in holds 346t	**M General Cargo** 1 Ho 60,5 ER 1 TwD G.4 864 B.4 833 TEU 172 C. 172/20' 1 Ha (stl) (51,8 × 10,3) ER Cr 2(12,5)	Alpha 18V23L-VO Vee Oil 4SA 18Cy. 225 × 300 sr geared to sc. shaft 2 790bhp (2 052kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 116kW 380V 50Hz a.c. Controllable pitch propeller Fuel 313,0t (d.o.) 12,5kn
8115100 VJEQ 386117 Esd Gc Rdr RTm/h/v	**LEICHHARDT** **Mason Shipping & Stevedoring Co. Pty. Ltd.** *Cairns, Queensland* Australia	**1 155** 323 1 267	**✠100A1** CS 12/86 **✠LMC UMS** EL P 440,0/36,0U2 FN 1338	**1981**-12 Ube Dockyard Co. Ltd.—Ube (169) 64,01 14,53 3,712 59,39 14,51 8,01 2 dks rf nil Coll. BH to U dk, 6 to 2nd dk WB688T incl. DTf242T, DTm206T, STs127T	**TM RoRo Cargo** Stern door 1 Ho 33,7 ER G.2 311 B.2 039 TEU 46 C.Ho 10/20' C.Dk 36/20' incl. 16 ref C. 1 Ha (stl) (13,5 × 5,8) ER Cr 1(25)	Daihatsu 6DSM-2 2 Oil 4SA each 6Cy. 220 × 280 dr geared to sc. shafts 1 800bhp (1 324kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 3 × 240kW 420V 50Hz a.c. 2 Directional propellers Fuel 140,0t (d.o.)-6,0pd 11kn
5252854 LJLC 16750 Df Esd RTh	**LEIDANG** ex Hunnestad-73 ex Bruheim-69 ex Ninna Lindinger-66 ex Livorno-62 **P/R Leidang** Sverre Leiren Bergen Norway	**298** 172 559		**1961** Kalmar Varv A/B—Kalmar (395) 50,09 8,54 3,201 44,84 8,50 3,28 1 dk	**M Cement Carrier** Self-unloader G.963 B.841 2 Ha (9,7 × 4,2) (11,5 × 4,5) ER 2W Der 2(2)	MaK Oil 4SA 4Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel Controllable pitch propeller Fuel 37,5t (d.o.)-2,0pd 11,5kn
8406494 LMXX 19944 Rdr RT	**LEIF ROALD** **Per Eystein Wold** Vardo Norway	*167* *66* —		**1983** Vaagland Batbyggeri A/S—Vaagland ((121)) 22,03 19,21 7,01 3,51 1 dk	**M Fishing** Side-fishing Long-line	Cummins Oil geared to sc. shaft Cummins Engine Co. Inc. Columbus, In
6806250 LFUI 19020 Rdr RT	**LEIK** ex Stjarnfors-77 **P/R Leik** Sigmund Sund Kopervik Norway	*286* *85* —	NV	**1967** Blaalids Slip & M/V A/S—Maloy (19) 37,06 6,74 2,661 33,36 6,71 3,59 1 dk rf 1003 BK 191 len 83	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 3 Ha (0,7 1,3 1,3 × 1,0) ER 1W Der 1(1)	Deutz Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
6828806 LAPY 17109 Df Esd Gc Rdr RT	**LEIKING** ex Kvarten-86 **Leif Korsoen P/R** Bergen Norway	*633* *266* 541	NV	**1968** Scheeps. "Voorwaarts"—Martenshoek (200) 52,48 9,02 3,368 47,81 9,00 5,62 2 dks rf 305	**M General Cargo** Ice strengthened 1 Ho ER G.963 B.913 1 Ha (20,4 × 6,4) ER 2W Cr 1(5) Der 1(3)	Stork Oil 4SA 8Cy. 210 × 300 660bhp (485kW) Kon. Mach. Stork & Co. N.V. Zwolle Gen 3 × 12kW 220V 50Hz a.c. Fuel 29,5t (d.o.)-3,0pd 11kn
7388102 CNML 8-598 Esd Rdr RT	**LEILA** ex Flavia-83 **Societe d'Armement et de Peche "Nadia"** Agadir Morocco	**279** 90 190	BV	**1976** Construcciones Navales P. Freire S.A.—Vigo (92) 38,44 7,42 3,341 33,86 7,26 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	MWM TBD484- Oil 4SA 6Cy. 320 × 480 1 100bhp (809kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 127,0t (d.o.) 11,5kn
8211071 H4FW 645 Esd Rdr RT	**LEILI** **Government of The Solomon Islands (Ministry of Transport & Communications)** Honiara Solomon Islands	*128* *50* 82	NK	**1982** Yokohama Yacht Co. Ltd.—Yokohama (808-1) 23,02 6,66 2,091 20,71 6,51 2,80 F 4,3 1 dk	**TM Ferry/General Cargo** —dk P 1 Ho ER G.142 B.106 1 Ha (stl) (3,5 × 3,0) ER	Yanmar 6M-T Oil 4SA 6Cy. 200 × 240 with clutches, flexible couplings & sr reverse geared to sc. shafts 200bhp (147kW) Yanmar Diesel Engine Co. Ltd. Osaka 7,5kn
7719923 LHRE 19250 Df Esd Gc Pfd Rdr RT	**LEINEBJORN** **P/R Leinebjorn ANS** Anton Leine Aalesund Norway	**650** 268 —	NV	**1978** Myklebust Mek. Verksted A/S—Gurskebotn (7) 58,96 5,922 52,74 10,22 7,32 1 dk & S dk rf 699 Box K 127	**M Fishing** OSD Stern Trawler Seiner Ice strengthened 7 Ho ER 7 Ha (stl) ER	Polar F212V-D Vee Oil 4SA 12Cy. 250 × 300 geared to sc. shaft 2 640bhp (1 942kW) A/B Bofors Nohab Trollhattan Gen 1 × 960kW 2 × 198kW 380V 50Hz a.c. Controllable pitch propeller
8422137 JWNF 20111 Df Esd Gc Pfd Rdr RT	**LEINEBRIS** **P/R Leinebris** Aalesund Norway	*344* *122* —		**1985** Aas Skipsbyggeri A/S—Vestnes (123) 39,48 8,01 6,15 1 dk	**M Fishing** Side-fishing Long-line	Caterpillar Vee Oil 4SA 8Cy. 170 × 190 geared to sc. shaft 577kW (784bhp) Caterpillar Tractor Co. Peoria, Illinois
8714281 LAGH 20447 Rdr RT	**LEINEFISK** **P/R Leinefisk** Aalesund Norway	*566* *220* —		**1988** Herfjord Slipp & Verksted A/S—Revsnes ((52)) 37,70 9,00 4,37 1 dk	**M Fishing** Side-fishing Seiner Long-line Ref	Caterpillar Oil geared to sc. shaft Caterpillar Inc. Peoria, Illinois
7406241 ELCDG 7443 Df Esd Gc Rdr RTm/h/v	**LEINETOR** **VTG Supply Boat Liberia Inc.** OSA Marine Services G.m.b.H. Monrovia Liberia	**875** 302 1 282	GL	**1975** Gutehoffnungshuette Sterkrade A.G. —Walsum (1119) 55,96 14,03 4,598 51,14 14,00 5,16 B & F 20,5 2 dks	**TM Supply Ship** Deck Cargo Pipe-carrier Ice strengthened	MWM TBD441V1 2 Vee Oil 4SA each 12Cy. 230 × 270 reduction geared to sc. shaft 3 500bhp (2 574kW) Motorenw. Mannheim A.G. (MWM) Mannhei Gen 3 × 112kW 220/380V 50Hz a.c. Thw. thrust propeller fwd 13kn
7915228 EIQB 402151 Df Esd Gc Pfd Rdr RTv	**LEINSTER** **B & I Line Public Limited Company** Dublin Irish Republic	**6 807** 3 320 1 310	**✠100A1** ferry Channel service from ports in UK south of Oban & Great Yarmouth Eire (excluding west coast) also between River Elbe & Brest Ice Class 3 **✠LMC** EL X 495,0/50,0U2 FN 3479	**1981**-7 Verolme Cork Dockyards Ltd.—Cork (979) 122,05 (BB) 18,83 4,995 111,99 18,51 12,55 B 28,1 3 dks, 1 intermediate movable deck rf 381 Coll BH to U dk, 13 to 2nd dk WB699T	**TM Passenger/RoRo Cargo/Ferry** 536bth 963dk P Bow door & ramp L 6,25 W 4,90 Stern door & ramp L 4,70 W 5,80 Lane Length 770 Clear height 4,57 Cars 326 Trailers 39	MaK 8M551A 4 Oil 4SA each 8Cy. 450 × 550 sr geared to sc. shafts 18 000bhp (13 240kW) Krupp MaK. Maschinebau G.m.b.H. Ki Gen 4 × 710kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 160,0t (d.o.) 252,0t (hvf)-54,5pd 21k

8031005 Y5BO Df Esd Gc Pfd Rdr RTm/h/v	**LEIPZIG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**10 149** 5 748 13 600	DSRK	**1980** VEB Warnowwerft Warnemuende —Warnemuende (447) 156,85 (BB) 21,85 9,000 146,77 21,81 11,94 P 51,6 F 33,3 2 dks rf nil	**M General Cargo** Ref 5 Ho 18,9 21,4 21,4 27,8 ER 16,6 G.17 497 B.16 364 In.746 L.637 L.(oil) 664 TEU 283 C.Ho 177/20' (40') C.Dk 106/20' (40') 8 Ha (stl) (10,2 × 8,9) (15,9p&s 15,9p&s 20,5p&s × 7,7) ER (5,3 × 3,5) 12W Cr 1(5) Der 1(80) 3(22) 8(10)	MAN K8Z70/120E Oil 2SA 8Cy. 700 × 1200 VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 440kW 380V 50Hz a.c. Fuel 293,0t (d.o.) 1 453,0t (hvf) 18kn
8613279 EDWY Esd Gc Rdr RTv SatNav	**LEIRACHAN** **Leirachan S.A.** Vigo Spain	*1 083* *363* 1 100	BV	**1987** Enrique Lorenzo y Cia. S.A.—Vigo (444) 64,98 10,01 — 56,62 6,61 4,40 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened Mchy.aft	MaK 8M332AK Oil 4SA 8Cy. 240 × 330 with clutches, flexible couplings & sr geared to sc. shaft 1 770bhp (1 302kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 380kW 1 × 150kW 380V 50Hz a.c. Controllable pitch propeller 12,5kn
8704925 JXSM 20385 Df Esd Gc Rdr RT	**LEIRANGER** **K/S A/S Leiranger** Idar Pettersen Tromso Norway	*2 098* *696* —	NV	**1987** Aukra Industrier A/S—Aukra (82) 59,52 50,60 13,01 8,21 3 dks rf 597 BK 450	**M Fishing** Side Trawler Ice strengthened	Wichmann Oil 2SA 8Cy. 280 × 360 geared to sc. shaft 3 265bhp (2 402kW) Wartsila-Wichmann A/S Rubbestadneset Gen 1 × 1456kW 2 × 495kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd
8017085 LKBY3 N-00258 Esd Gc Pfd Rdr RTm/h	**LEIRO** **A/S Kanutta** Paal Wilson Management A/S Bergen Norway (NIS)	*2 468* *1 159* 3 053	NV	**1981** Mjellem & Karlsen A/S—Bergen (124) 75,98 4,480 72,01 13,71 6,23 P 16,5 B 4,9 F 7,7 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 1 Ho 44,4 ER G.2 567 1 Ha (stl) (43,2 × 11,5) ER	Wichmann 7AXA Oil 2SA 7Cy. 300 × 450 2 035bhp (1 497kW) A/S Wichmann Rubbestadneset Gen 3 × 104kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 39,0t (d.o.) 255,0t (hvf)-8,5pd 11,5kn
5369217 JWMR 14630 Df Esd Pfd Rdr RT	**LEIRVIK** ex Hasvikvaering-89 ex Tromsland-85 Hammerfest Norway	**170** 61 —	NV	**1957** Bolsones Verft—Molde (164) 33,53 6,58 3,302 30,21 6,56 3,36 2 dks rf 145	**M Fishing** Side-fishing 2 Ho ER 2 Ha (0,9 × 1,4) (2,5 × 2,2) ER 1W Der 1(3)	Aabenra Oil 4SA 6Cy. 270 × 810 809kW (1 100bhp) NE 89 Aabenraa Motorfabrik Abenra Gen 1 × 80kW 1 × 72kW 220V 50Hz a.c. Fuel (d.o.)
5205693 Df Pfd Rdr RT	**LEISA** ex Burgundia-60	**200** 107 240	(BV)	**1953** H. C. Christensens Staalskibsv. af 1949 —Marstal (52) 40,57 6,51 2,744 36,05 6,48 1 dk len 61	**M General Cargo** 1 Ho ER 2 Ha (each 9,3 × 4,1) ER 2W Der 2(2)	Volund Oil 4SA 3Cy. 290 × 410 300bhp (221kW) A/S Volund Kobenhavn Fuel 8,0t (d.o.) 9kn
7825409 OXDW2 D2695 Df Esd Gc Pfd Rdr RT AMVER	**LEISE MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark (DIS)	*43 325* *18 638* 53 623	**✠100A1** SS 12/85 container ship **✠LMC** **UMS** EL (Q†) 770,0/78,0SQ FN 13593	**1980**-12 Odense Staalskibsvaerft A/S—Lindo (84) 269,81 (BB) 32,26 13,031 261,25 32,21 19,82 F 15,3 1 dk rf nil len 84 11BH WB12786T incl. Tunnel tanks 758T, STs in holds 6307T	**M Container Ship** Fixed-guides pt higher tensile steel 15 Cell. Ho 16,1 14,7 14,3 14,3 14,3 14,3 14,3 14,3 14,3 14,3 16,8 ER 15,9 14,3 12,6 15,5 TEU 3016 C.Ho 224/20' 644/40' C.Dk 1504/20' (40') incl. 202 ref C. 14 Ha (stl) ER 28 Wing Ha (stl) ER	B&W 12L90GFCA Oil 2SA 12Cy. 900 × 2180 47 000bhp (34 571kW) B&W Maskinfabrik Div. of B&W Diesel A/S Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 11,5kgf/cm^2 (11,3bar) Gen 2 × 1344kW 2 × 1176kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 659,0t (d.o.) 4 973,0t (hvf)-146,0pd 24kn
7324651 D2865 OW2199 Df Esd Gc Pfd Rdr RT	**LEITI** ex Sancy-87 **P/R Sancy** Torshavn Faeroes (Danish)	**338** 145 —	BV	**1974** S.I.C.C.Na.—St. Malo (129) 43,49 3,950 38,59 9,40 6,30 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.300	Kromhout 9F/SW240 Oil 4SA 9Cy. 240 × 260 sr geared to sc. shaft 1 800bhp (1 324kW) NE 83 Stork-Werkspoor Diesel B.V. Zwolle Controllable pitch propeller Fuel 64,0t (d.o.) 13,5kn
7315624 C6DF6 707273 Df Esd Gc Rdr RT	**LEIV EIRIKSSON** ex Birgitte-87 ex Abiriba-85 ex Birgitte B-80 ex Birgitte Bentsen-78 ex Wivi Bewa-77 **Leiv Eriksson Inc.** Nassau Bahamas	**1 557** 1 042 3 615	BV RI	**1973** Buesumer Werft G.m.b.H.—Buesum (245) 89,34 (BB) 13,64 5,860 85,68 13,59 8,51 2 dks len 77	**M General Cargo** Ice strengthened 2 Ho ER G.5 373 B.4 987 2 Ha (stl) (18,9 25,2 × 10,1) ER Der 2(15) 2(5)	Alpha 18V23L-VO Vee Oil 4SA 18Cy. 225 × 300 1 999bhp (1 470kW) NE 77 Alpha-Diesel A/S Frederikshavn Gen 2 × 90kW 380V 50Hz a.c. Controllable pitch propeller Fuel 205,0t (d.o.) 13kn
7105354 EFGX BI-4-116 Esd Gc Rdr RT	**LEIZARE** **Miya S.A.** Ondarroa Spain	**237** 88 —	BV	**1971** S.A. Balenciaga—Zumaya (201) 36,45 6,81 3,560 30,82 6,61 3,81 1 dk	**M Fishing** Side Trawler Mchy.aft	Blackstone Oil 4SA 8Cy. 222 × 292 sr geared to sc. shaft 1 000bhp (736kW) Lister Blackstone Mirrlees Marine Stamford Fuel 56,0t (d.o.) 11,5kn
7529938 LDAO 18792 Rdr RT	**LEKA II** ex Lofotferje VIII-83 **Rolf Ostly** Namsos Norway	*312* *93* 40		**1976** Tronderverftet A/S—Hommelvik (34) 36,76 9,40 2,845 33,79 9,20 3,99 len 84	**M RoRo Cargo/Ferry** 97dk P	Callesen 4-427-DOT Oil 4SA 4Cy. 270 × 400 460bhp (338kW) Aabenraa Motorfabrik Abenra Fuel (d.o.)
7012973 EANO 792 Df Esd Gc Pfd Rdr RTm/h/v	**LEKEITIO** **Naviera Bilbaina S.A.** Bilbao Spain	**15 558** 11 348 27 178	**✠100A1** M 3/89-5mos strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL F† 2$\frac{5}{8}$"U2 FN 6286	**1970**-6 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (238) 183,12 (BB) 22,46 10,523 171,69 22,41 14,20 P 29,9 F 15,9 1 dk rf nil DK fwd NS 9BH WB7925t incl. comb. btm & side tanks in Nos. 2-7 holds 3484t Topside tanks in holds 3338t	**M Bulk Carrier** 7 Ho 18,4 18,8 26,9 13,5 19,9 22,4 16,7 ER G.35 902 B.31 905 7 Ha (stl) (10,2 12,8 14,4 8,0 14,4 14,4 9,6 × 11,4) ER Cr 4(10)	MAN Oil 2SA 7Cy. 700 × 1200 9 800bhp (7 208kW) Ast. Espanoles S.A. Sestao Works, Bilbao AuxB 7kgf/cm^2 (6,9bar) Gen 2 × 336kW 1 × 280kW 450V 60Hz a.c. Fuel 1 252,0t (hvf) 14kn
8721674 UNEL M-40457	**LEKHTMA** **U.S.S.R. -Association of Collective Fishing** Tallinn U.S.S.R.	*723* *216* 414	RS	**1987** ..............U.S.S.R. 54,82 - 4,140 50,30 9,95 5,00 1 dk rf nil	**M Fishing** Stern Trawler Ref Ice strengthened	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 852kW (1 158bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
7016072 SDIW Df Esd Gc Pfd Rdr RT	**LEKNA** ex Demi-89 ex Ranie-85 ex Kristina-84 ex Alice-73 **P/R Dackshuset** Sandhammaren Shipping AB Ahus Sweden	**1 599** 1 077 3 251	**✠100A1** SS 7/86 Ice Class 2 **✠LMC** **UMS** EL O 1$\frac{5}{16}$"U2 FN 1580	**1970**-7 Falkenbergs Varv AB—Falkenberg (156) 87,03 12,73 4,960 84,00 12,60 6,20 P 16,2 F 10,7 1 dk rf nil 5BH WB853t	**M General Cargo** 2 Ho each 24,8 ER G.3 770 B.3 443 2 Ha (stl) (each 24,9 × 9,9) ER Cr 2(5)	Wichmann 6AXA Oil 2SA 6Cy. 300 × 450 with flexible couplings & reduction geared to sc. shaft 1 950bhp (1 434kW) NE made84 Wartsila-Wichmann A/S Rubbestadneset
5205760 PKQN 937/L Df Esd	**LEKO** ex Empeno-62 ex Minjak-60 **P.T. Pelayaran Nusantara Sriwijaya Raya** Jakarta Indonesia	**1 041** 635 1 330	KI	**1951** N.V. Schps. Gebr. Pot—Bolnes (923) 67,52 10,67 4,204 62,24 4,98 P 20,5 B 9,2 F 8,3 1 dk	**M General Cargo** Mchy.aft B.1 660 8W	Deutz Oil 4SA 6Cy. 220 × 280 870bhp (640kW) E made75 fitted— Kloeckner Humboldt Deutz Koeln Gen 1 × 55kW 220V d.c. Fuel 51,0t 8kn

5170575 HQVF L-00300802 Df Esd Gc Rdr RTm/h/v	**LELA** ex Buena Suerte-86 ex Christos M.-84 ex Minos-77 ex Jason-76 San Lorenzo Honduras	T.Mk **1 086** 514 1 609	(GL)	**1954** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (361) 77,93 11,79 4,293 74,71 11,74 6,68 B 11,0 F 9,5 1 dk & S dk RW rf 102	**M General Cargo** OSD 7P Ice strengthened 2 Ho 16,4 11,5 G.3 055 B.2 911 2 Ha (stl) (16,4 11,5 × 4,1) 6W Der 4(3-5) 2(3)	Deutz RBV8M5 2 Oil 4SA each 8Cy. 320 × 450 geared to sc. sh 1 600bhp (1 177kW) Kloeckner Humboldt Deutz Ko Gen 2 × 80kW 1 × 15kW 230V Fuel 190,0t (d.o.) 13
8314330 HO3044 10665-PEXT Df Esd Gc Rdr RT	**LELAND** ex Diplomat-86 **Sunlight Marine Services S.A.** Panama Panama	*1 037* *311* 900	AB	**1984** Santan Slipway & Eng. Co. (Pte.) Ltd. —Singapore (8243) 4,371 53,98 13,21 5,01 1 dk rf 152	**TM Supply Ship** Deck Cargo	Yanmar 2 Oil 4SA each 8Cy. 280 × 360 reverse reductio geared to sc. shafts 4 800bhp (3 531kW) Yanmar Diesel Engine Co. Ltd. Jap Gen 3 × 510kW a.c. 13
5205784 WD9193 262975 Rdr RT	**LELAND JAMES** **Tidewater Barge Lines Inc.** Portland, Or United States of America	**412** 280 —		**1944** Pullman Standard Car Mfg. Co.—Chicago, Illinois 10,37 35,72	**TM Tug**	Fairbanks, Morse 2 Oil 2SA each 5Cy. 205 × 255 3 600bhp (2 648kW) Fairbanks Morse & Co. Beloit,
7522617 P3TI2 708496 Df Esd Gc Pfd Rdr RT	**LELAPS** ex Zygos-88 **Spacemagic Navigation Ltd.** Limassol Cyprus	**19 166** 13 515 34 203	AB	**1976** Kanasashi Zosensho—Toyohashi (015) 182,20 (BB) 27,03 10,900 170,01 27,01 15,19 P 27,5 F 12,8 1 dk rf 102	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 5 Ho 25,3 27,2 21,7 26,6 27,2 ER G.46 225 B.39 141 5 Ha (stl) (12,5 16,7 12,8 16,7 16,7 × 11,9) ER 5W Der 5(15)	B&W 6K74 Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Mitšui SB. & Eng. Co. Ltd. Tama Gen 3 × 400kW 445V 60Hz a.c. 16,25
7112072 RTh/v	**LELAYANG** **Brunei Shell Petroleum Co. Sendirian Berhad** Miri Malaysia	**563** 320 347	BV	**1971** Vosper Thornycroft Uniteers (Pte.) Ltd. —Singapore (B.906) 56,09 11,76 2,032 53,35 11,43 3,36 F 8,6 1 dk rf nil	**TM Supply Ship** Deck Cargo 6bth P 6 Ta ER	Caterpillar 2 Vee Oil 4SA each 8Cy. 159 × 203 sr geared t sc. shafts 1 130bhp (831kW) Caterpillar Tractor Co. Peoria, Illin Gen 2 × 110kW 440V 50Hz a.c. Fuel 84,5t (d.o.) 10
8611099 PFPG 22815 Df Esd Gc Pfd Rdr RT AMVER	**LELIEGRACHT** **C.V. Grachtmij, C.V. Scheepvaartonderneming Genca, C.V. Scheepvaartonderneming Trica & C.V. Scheepvaartonderneming Paulusgracht** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	*5 994* *3 600* 9 601	✠100A1 strengthened for heavy cargoes timber deck cargoes container cargoes in hold and on Upper deck hatch covers Ice Class 1A ✠LMC UMS EL X 495,0/50,0U2(a) FN 3206	**1987**-7 Miho Zosensho K.K.—Shimizu (1293) 113,14 (BB) 19,23 8,541 106,03 18,92 11,31 F 11,0 2 dks rf - 3BH to U dk, 1 to 2nd dk WB2256T incl. DTf115T, STs in holds 514T	**M General Cargo** 1 Ho 73,5 ER 1 TwD G.12 738 B.12 006 TEU 564 C.Ho 234/20' (40') C.Dk 330/20' (40') 2 Ha (stl) (33,6 35,7 × 15,7) ER Cr 2(50)	Hanshin 6LF Oil 4SA 6Cy. 580 × 1050 5 350bhp (3 935kW) The Hanshin Diesel Works Ltd. Aka Gen 1 × 600kW 3 × 220kW 445V 60Hz a.c. Controllable pitch propeller Fuel 102,0t (d.o.) 513,0t (hvf) 14
7348956 ABXI-4629 Esd Gc Rdr RT	**LELY** **Instituto Nacional de Canalizaciones** Ciudad Bolivar Venezuela	**104** 25 76	(AB) Classed LR until 16/9/83	**1974** Yacht u. Bootswerft Abeking & Rasmussen —Lemwerder (6360) 27,11 5,87 1,626 25,30 5,64 3,26 1 dk rf - BK 51	**TM Research** Hydrographic Survey Launch Mchy.aft	General Motors 16V-149 2 Vee Oil 2SA each 16Cy. 146 × 146 with clutches, flexible couplings & sr reverse geare to sc. shafts 2 318bhp (1 705kW) General Motors Corp. Toledo, Gen 2 × 35kW Fuel 10,0t (d.o.)
8507391 PFOB Df Esd Gc Rdr SatCom 1300151 PFOB	**LELYSTAD** **Ballast-Nedam Groep N.V.** Amsterdam Netherlands	*12 116* *3 634* 13 500	BV	**1986** B.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (638) 136,96 26,07 8,002 132,26 26,01 8,82 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Mchy.aft Hopper 10 300	Werkspoor 9TM4 2 Oil 4SA each 9Cy. 410 × 470 sr geared to sc. shafts 14 098bhp (10 370kW) Stork-Werkspoor Diesel B.V. Amsterd Gen 2 × 4800kW a.c. 2 × 1440kW a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 250,0t (d.o.) 1 250,0t (hvf) 15,25
6605369 HBFO 106 Df Esd Gc Pfd Rdr RTm	**LEMAN** ex Stainless Anne-79 ex Danelake-74 ex Nordenhamersand-72 **Vinalmar S.A.** Basle Switzerland	**1 582** 1 148 2 990	BV (GL) (RI)	**1966** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (175) 79,51 12,30 6,320 70,21 12,25 7,07 P 19,9 B 18,0 F 11,6 2 dks conv General Cargo 74	**M Tanker** Chemical Wine Alcohol 24 Ta ER L.(oil) 2 764	Deutz RBV8M3 Oil 4SA 8Cy. 400 × 580 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Ko Fuel 136,0t (d.o.)-5,5pd 12,5
5205875 PKRD 1012/L Esd RT	**LEMATANG** ex Viso-62 ex Kalabahi-60 **P.T. Pelayaran Nusantara Sriwijaya Raya** Jakarta Indonesia	**2 199** 1 559 1 808	KI	**1948** N.V. Mch. & Schps. P. Smit, Jr.—Rotterdam (592) 84,41 13,16 4,446 80,83 13,11 5,85 2 dks	**M General Cargo** G.2 832 B.2 765 3 Ha (5,9 5,9 7,9 × 4,5) 9W Der 1(15) 8(3)	Sulzer Oil 2SA 5Cy. 480 × 700 1 300bhp (956kW) N.V. Koninklijke Maats. "De Schelde" Zaltbomm Gen 1 × 200kW 220V Fuel 106,5t 10
7507459 Df Esd Gc Pfd Rdr RT	**LEMBAR** **Government of The Republic of Indonesia (Direktorat Jenderal Perhubungan Darat Ministry of Land Communications)** Jakarta Indonesia	**527** 325 30	KI	**1976** P.T. Adiguna Shipyard—Tanjung Priok (94) 54,49 2,198 40,01 11,00 3,20 1 dk	**M Ferry** Mchy.aft	Niigata 6L20 Oil 4SA 6Cy. 200 × 260 with hydraulic coupling geared to sc. shaft 750bhp (552kW) Niigata Eng. Co. Ltd. Jap
5205887 M 356 Df Esd Pfd	**LEMBERG** **Dartclaim Ltd.** Cmaine (Shipping) Ltd. Milford United Kingdom	**270** 87 —	✠100A1 SS 12/85 ✠LMC FN 399	**1961**-11 J. S. Doig (Grimsby) Ltd.—Grimsby (72) 7,50 35,03 7,40 3,97 RQD 18,0 F 5,8 RW rf 1194 BK 152 4BH WB30t	**M Fishing** Side Trawler	Mirrlees Oil 4SA 6Cy. 381 × 457 750bhp (552kW) Mirrlees, Bickerton & Day Stockp
7608576 UIYP M-31234 Df Esd Gc Pfd Rdr RT	**LEMBIT PERN** **U.S.S.R. -"Zapryba"** Tallinn U.S.S.R.	T.Mk **3 017** 1 246 2 118	RS	**1976** VEB Volkswerft Stralsund—Stralsund (453) 101,83 (BB) 15,22 5,601 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (each 2,2 × 2,2) Der 2(5) 4(3)	MAN Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rosto Controllable pitch propeller 16
7363372 EGLM Df Esd Rdr RTm	**LEMBRANZA** **J. Ramon y J. Celso Parada Castineiras** La Coruna Spain	**192** 60 —	(GL)	**1975** Ast. Zamacona S.A.—Bilbao (95) 33,15 7,04 3,660 28,00 7,01 3,79 P 11,3 F 3,1 1 dk	**M Fishing** Side-fishing	Skoda 6L350 Oil 4SA 6Cy. 350 × 500 980bhp (721kW) CKD Praha Pra 11,2
7392531 SVAD 4970 Df Esd Gc Rdr RTm/h/v	**LEMNOS** **Lemnos Maritime Co. Ltd.** Piraeus Greece	**1 787** 879 500	BV	**1976** Hellenic General Enterprises Co. Ltd. —Perama (389) 80,73 4,001 65,89 12,41 5,52 4 dks	**TM Passenger/RoRo Cargo/Ferry** CSD 15cbn 41bth 613dk P Stern doors Lane Length 62 Clear height 3,95	MaK 9M453 2 Oil 4SA each 9Cy. 320 × 420 6 400bhp (4 708kW) MaK. Maschinenbau G.m.b.H. 2 Controllable pitch propellers Fuel 73,0t (d.o.) 83,5t (hvf)-1,0pd 17

5236343 SV4079 51 Df	**LEMNOS** ex Evdoxoula-78 ex Minorca-76 ex Setas-54 **G. Kolos, Z. Karvelis & E. Poulos** Volos Greece	**199** 125 250	(BV)	**1935** Scheepswerven Gebr. Niestern—Delfzijl (200) 37,24 6,56 2,401 6,51 2,65 B 1,3 F 5,8 1 dk R	**M General Cargo** 1 Ho 21,8 ER G.381 B.354 2 Ha (9,9 6,5 × 4,0) ER 2W Der 2(2)	Oil 4SA 4Cy. 280 × 420 240bhp (177kW) NE 48 Deutsche Werke A.G. Kiel Gen 1 × 220kW 4 × 185kW 380V 50Hz a.c. Fuel 18,5t (d.o.) 8kn
7026053 Df Esd Gc Rdr RT	**LEMONIA** ex Chaya-90 ex Benetnash-70 **Vonnari Shipping Co.** Greece	**1 763** 599 1 618	BR	**1968** Zaliv Shipyard—Kerch 83,57 12,04 4,649 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 037 HeCls. BC	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 3 × 100kW 1 × 20kW 220V a.c. Fuel 142,5t (d.o.)-7,0pd 10,5kn
5205928 EDLF 8284 Df Esd Rdr RT	**LEMOS** **Pescanova S.A.** Vigo Spain	**523** 219 —	BV	**1961** Ast. Construcciones S.A.—Vigo (25) *44,99* 8,51 4,344 8,21 4,75 1 dk RW	**M Fishing** Side Trawler Ref 2 Ha (each 1,9 × 1,2)	Krupps Oil 4SA 8Cy. 295 × 420 950bhp (699kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel (d.o.) 11,5kn
6601674 VCTX 326400 Df Esd Gc Pfd Rdr RT	**LEMOYNE** ex Maplecliffe Hall-88 **The CSL Group Inc.** Canada Steamship Lines Inc. Toronto, Ont. Canada	**17 831** 13 307 28 094	✠**100A1** Lake M 6/87-7mos Great Lakes & River St. Lawrence service ✠**LMC** EL ot 2⅜"SQ FN 7501	**1966**-4 Canadian Vickers Ltd.—Montreal, P.Q. (287) 222,51 22,97 8,179 215,65 22,86 11,92 P 28,7 F 17,7 1 dk RW rf nil NS 3BH WB11667t incl. Comb. btm & STs in holds 10480t	**M Bulk Carrier** 6 Ho 29,7 23,7 32,9 32,9 26,5 31,0 ER G.34 830 21 Ha (stl) (each 5,2 × 18,3) ER	Fairbanks, Morse 4 Oil 2SA each 12Cy. 206 × 508 (comb.) sr geared to sc. shaft 8 000bhp (5 884kW) Canadian Locomotive Co. Ltd. Kingston, Ont. Gen 2 × 500kW 575V 60Hz a.c. Controllable pitch propeller Fuel 460,5t (d.o.) 17kn
5205942 Df Esd Gc Rdr	**LEMPIRA** ex Quebrancha-57 **Elmore Daniels** La Ceiba Honduras	**323** 220 356		**1944** New Jersey SB. Co.—Barber, NJ *47,13* 7,14 46,33 7,09 3,51 B 14,7 F 9,2 1 dk	**TM General Cargo** Mchy.aft	General Motors 4 Vee Oil 2SA each 6Cy. 108 × 127 sr geared to sc. shafts 1 048bhp (771kW) General Motors Corp. Detroit, Mi
7017363 9WSN 325605 RT	**LEMUJAN** **Y.L. Chin Sendirian Berhad** Labuan Malaysia	**563** 309 347	BV	**1970** Vosper Thornycroft Uniteers (Pte.) Ltd.—Singapore (B.887) 56,09 11,76 2,032 51,90 11,43 3,36 1 dk	**TM Supply Ship** Deck Cargo 6 Ta ER	Caterpillar D397SCAC 2 Vee Oil 4SA each 8Cy. 159 × 203 sr geared to sc. shafts 1 130bhp (831kW) Caterpillar Tractor Co. Peoria, Illinois 11kn
6923759 ESIE M-30307 Df Esd Gc Pfd Rdr RT	**LENA** **U.S.S.R. -"Kaspryba"** Makhachkala U.S.S.R.	**1 115** 426 650	RS	**1969** VEB Mathias-Thesen-Werft—Wismar (136) 65,64 11,13 3,607 59,82 11,10 5,36 2 dks	**M Fishing** Side-fishing Suction Ref Ice strengthened 2 Ho ER In.1 150 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	S.K.L. Oil 4SA 8Cy. 320 × 480 825bhp (607kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 272kW 1 × 192kW 380V a.c. 11kn
5063394 SV3919 7686 Df Esd Rdr RT	**LENA** ex Alcmaria-75 ex Carebeka-68 **John Gogis & Co.** Piraeus Greece	**476** 285 1 000	HR ✠Classed LR until 8/79	**1957**-2 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (227) 60,33 9,38 3,703 54,77 9,20 4,07 P 15,9 F 10,4 1 dk RW rf 51	**M General Cargo** 1 Ho 36,5 ER G.1 133 B.1 019 2 Ha ER 2W Der 1(5) 1(3)	De Industrie Oil 4SA 8Cy. 305 × 460 600bhp (441kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 65,0t 10,5kn
7325564 LMEU 18153 Esd Gc Rdr RT	**LENA** ex Vestland-89 ex Trans Oy-89 Trondheim Norway	T.Mk **393** 269 950	NV	**1973** Fosen M.V.—Fevag (10) 55,55 11,03 3,772 50,81 10,98 5,62 2 dks rf 500 len 79	**M General Cargo** Ice strengthened Side doors Mchy.aft 1 Ho B.1 693 1 Ha (stl) (13,7 × 9,5) 1W Der 1(10)	Alpha 406-26VO Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 50kW 220V 50Hz a.c. Controllable pitch propeller 10kn
6512847 SV3128 8484 Df Esd Pfd Rdr RTm/h	**LENA** ex Cythere-85 ex Pierre Vanpeene-73 **Lena Oceangoing Fishing Shipping Co.** Piraeus Greece	**285** 120 —	BV	**1964** At. & Ch. de la Manche—Dieppe (1181) 42,37 7,68 36,40 7,62 3,26 1 dk	**M Fishing** Side Trawler 1 Ho ER In.230	Deutz Oil 4SA 6Cy. 320 × 450 900bhp (662kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 40kW 110V d.c. Fuel 93,5t (d.o.) 13kn
7628992 Gc Rdr RT	**LENA** ex Kometa-5-76 **Zegluga Szczecinska** Szczecin Poland	**142** 93 —	PR	**1975** S. Ordzhonikidze Works—Poti (S-668) 35,16 9,56 1,140 31,37 6,01 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 2 060bhp (1 515kW) Zvyezda Works Leningrad Gen 2 × 6,5kW 1 × 5,5kW 24V d.c. 34kn
7726249 597276 Esd Gc Pfd Rdr RT	**LENA CANDIES** **Otto Candies Inc.** Houma, La United States of America	**237** 160 750	AB	**1978** Burton Shipyard Inc.—Port Arthur, Tx (524) 53,35 3,963 51,36 13,42 4,58 F 15,9 1 dk	**TM Supply Ship** Deck Cargo	General Motors 12-567-BC 2 Vee Oil 2SA each 12Cy. 216 × 254 reverse reduction geared to sc. shafts 2 460bhp (1 809kW) E made60 reconditioned & fitted9/78 General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 150kW Thw. thrust propeller fwd 10kn
8124474 DCIX 30171 Df Esd Gc Rdr RTm/h/v	**LENA S** **Rederei Wilhelm Schepers KG** Heinecke & Co. Haren/Ems Federal Republic of Germany	T.Mk **499** 345 1 561 **996** 581 2 318	GL	**1982** Detlef Hegemann Rolandwerft G.m.b.H.—Bremen (114) 80,32 (BB) 11,38 3,341/4,252 75,47 11,35 5,52 P 12,2 RQD 50,3 F 6,1 2 dks	**M General Cargo** 1 Ho ER G.3 048 B.3 030 1 Ha (stl) (44,9 × 9,3) ER	Deutz SBV6M628 Oil 4SA 6Cy. 240 × 280 with flexible couplings & sr geared to sc. shaft 441bhp (324kW) Kloeckner Humboldt Deutz Koeln Thw. thrust propeller fwd 10,5kn
7615232 IBMK 1572 Df Esd Gc Rdr RT	**LENA SECONDA** ex Tirana-87 ex Termancia-85 **Wl. P. di Navigazione S.r.l.** Napoli Italy	**2 996** 1 716 4 922	RI ✠Classed LR until 17/1/86	**1978**-2 Astilleros del Atlantico S.A.—Santander (194) 99,73 (BB) 15,30 6,827 90,02 15,21 8,21 P 14,4 F 6,8 1 dk rf nil	**M General Cargo** 3 Ho 29,4 7,4 26,9 ER G.7 242 B.6 500 TEU 180 C.Ho 96/20' C.Dk 84/20' 3 Ha (stl) (26,5 6,6 26,5 × 11,5) ER Cr 2(-)	Deutz RBV12M350 Vee Oil 4SA 12Cy. 400 × 500 geared to sc. shaft 4 000bhp (2 942kW) Hijos de J. Barreras S.A. Vigo Gen 3 × 160kW 380V 50Hz a.c. 14kn
7021924 P3DA3 708586 Df Esd Rdr RT	**LENABELLA** ex DAR-153-88 **Louis Fotiou** Limassol Cyprus	**105** 38 55	PR	**1967** Gdynska Stocznia Remontowa—Gdynia (B25s/315) 24,59 6,58 2,420 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Volund Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 3,25kW 1 × 1,5kW 24V d.c. Controllable pitch propeller 9kn
6418431 UJAE M-17147 Df Esd Gc Rdr RT AMVER	**LENALES** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk -Kamchatskiy U.S.S.R.	**2 921** 1 345 4 009	RS	**1964** Nystads Varv Ab—Uusikaupunki/Nystad (233) 102,27 14,03 6,201 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,6 14,7 16,0 ER 17,5 G.5 169 B.4 769 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	B&W 5-50VTBF-110 Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 259,0t (hvf) 13,5kn

6924272 LHEP 17308 Df Rdr RTm/v	**LENALINE** ex Lecaline-84 **A/S Ara Shipping** Haugesund Norway	T.Mk 149 48 290	NV	**1969** Gravdal Skipsbyggeri—Sunde (366) 36,89 8,54 2,871 32,72 8,50 4,53 B 6,1 F 10,1 2 dks rf 699	**M General Cargo** Bow door Side door (p) Ice strengthened 1 Ho 26,0 ER G.651 B.595 1 Ha (stl) (21,1 × 6,1) ER Cr 1(5)	Caterpillar Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illi Gen 2 × 16kW 220V 50Hz a.c. Controllable pitch propeller Fuel 15,0t (d.o.)-1,5pd
6416964 YTFR Df Esd Rdr RT	**LENDAVA** ex Svanfjord-71 **Jugoslavenska Tankerska Plovidba (RO JUGOTANKER)** Zadar Yugoslavia	499 254 940	JR ✠Classed LR until 26/10/73	**1965**-1 Broderna Ekeroths Metallkonstruktioner —Norrkoping (168) 60,79 9,56 3,715 55,61 9,45 4,04 P 15,6 F 9,2 1 dk rf 102	**M Tanker** 10 Ta ER L.(oil) 1 247	Alpha Oil 2SA 7Cy. 310 × 490 900bhp (662kW) Alpha-Diesel A/S Frederiksha Gen 4 × 28kW 220V a.c.
7379230 5BKX 707388 Df Esd Gc Pfd Rdr RTm/h/v	**LENDOUDIS EVANGELOS II** ex Trophy-85 **Demand Shipping Co. S.A.** Evalend Shipping Co. S.A. Limassol Cyprus	18 699 12 779 33 524	AB	**1974** Kanasashi Zosensho—Tsukama Works, Shimizu (1085) 182,25 (BB) 27,06 10,942 170,01 27,01 15,19 P 27,5 F 13,2 1 dk rf 102	**M Bulk Carrier** 5 Ho 25,2 27,2 21,6 27,2 27,2 ER G.41 524 HeCls. ptB 5 Ha (stl) (12,6 16,8 12,8 16,8 16,8 × 12,0) ER Der 5(15)	B&W Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Mitsui SB. & Eng. Co. Ltd. Tama Gen 3 × 400kW 445V 60Hz a.c. Fuel 193,0t (d.o.) 2 072,5t (hvf)-40,0pd
5054941 OWZI H201 Df Esd RT	**LENE CHARLOTTE** ex Hans Christian-82 ex Bulbjerg-74 ex Ficato-62 **Ole Soholm Jorgensen** Skagen Denmark	119 54 —		**1959** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (55) 27,01 6,30 2,801 6,25	**M Fishing** Side-fishing Mchy.aft	Alpha Oil 2SA 5Cy. 230 × 400 500bhp (368kW) Alpha-Diesel A/S Frederiksha Fuel (d.o.)
7015937 OXIO D1799 Df Esd Pfd Rdr RT	**LENE LONSMAND** ex Erik-Susanne-83 ex Frosang-76 ex Skejnaes-73 ex Samarkand-70 **Georg Lonsmand Iversen** Skagen Denmark	166 70 —	(BV)	**1968** VEB Rosslauer Schiffswerft—Rosslau (3247) 33,66 6,66 2,699 29,55 6,61 3,31 1 dk	**M Fishing** Side-fishing Ice strengthened 2 Ho 4,7 6,7 ER 2 Ha (stl) (each 1,3 × 1,2) ER 1W Der 1(3) 1(0,5)	Polar Oil 4SA 6Cy. 250 × 300 sr geared to sc. shaft 900bhp (662kW) Nydqvist & Holm A/B Trollhat Gen 1 × 18kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 24,0t (d.o.)
6816047 OZTE D2225 Esd Pfd RT	**LENE POLARIS** ex Stella Polaris-74 **Partrederi Lene Polaris** Ole Peter Espersen Hirtshals Denmark	404 179 —	NV	**1968** Nya Halmstavarvet A/B—Halmstad (100) 38,36 8,13 33,91 8,11 4,14 2 dks rf 1300 BK 132	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER 2 Ha (1,9 2,9 × 2,2) ER 1W Der 1(3)	Wartsila Oil 4SA 8Cy. 220 × 240 1 399kW (1 902bhp) NE 88 Oy Wartsila Ab Vaasa/Va Gen 1 × 252kW 380V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
5408958 OWAE H880 Df Esd Rdr RT	**LENE WESTH** ex Sigfus Bergmann-83 **Jorgen Anders Christensen P/R** Nekso Denmark	149 62 —		**1962** Schiffswerft "Ernst Thalmann"—Brandenberg 31,70 6,66 6,61 len 66	**M Fishing** Side-fishing	Callesen Oil 4SA 6Cy. 750bhp (552kW) NE 86 Aabenraa Motorfabrik, Heinrich Callesen A/S Aaben
6729440 EFRN 2022 Df Esd Gc Pfd Rdr RT	**LENENGOA** **Pesqueras Alkar S.A.** San Sebastian Spain	422 217 447	BV	**1967** Maritima del Musel S.A.—Gijon (83) 46,49 8,36 4,052 40,01 8,35 4,40 1 dk	**M Fishing** Side Trawler Ref 1 Ho ER In.500 3 Ha (each 1,9 × 1,7)	Deutz Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) Kloeckner Humboldt Deutz Fuel 263,0t (d.o.)
8518572 DDOU Df Esd Gc Rdr RTm/h/v SatNav	**LENG** **Partenreederei m.s. "Leng"** Emil Hartmann Bremen Federal Republic of Germany	*7 090* *3 531* 10 628	GL	**1986** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (219) 134,65 (BB) 8,257 125,33 19,64 10,67 P 29,9 F 14,1 1 dk	**M Tanker** Oil Chemical Ice strengthened 15 Ta ER L.12 609	MaK Oil 4SA 8Cy. 450 × 550 with clutches & sr gear to sc. shaft 5 440bhp (4 001kW) Krupp MaK. Maschinenbau G.m.b.H. West Germ Gen 1 × 640kW a.c. 3 × 520kW a.c. Controllable pitch propeller Thw. thrust propeller fwd
7228041 Df Esd Gc Pfd Rdr RTm/h/v	**LENGA** ex Smit-Lloyd 46-85 **Ultragas Smit-Lloyd Ltda.** Chile	786 329 874	AB	**1972** Scheepswerf "De Waal" N.V.—Zaltbommel (695) 54,82 12,30 4,439 50,86 12,02 4,96 F 15,6 1 dk rf 229	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	De Industrie 2 Oil 4SA each 8Cy. 305 × 460 4 000bhp (2 942kW) N.V. Motorenfabriek "De Industrie" Alphen a/d R Gen 4 220V d.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 259,0t (d.o.)
6424296 CLCQ Df Esd Rdr RT	**LENGUADO** ex Olyutorka-64 **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** La Habana Cuba	502 197 738		**1958** VEB Volkswerft Stralsund—Stralsund 50,78 8,84 3,522 44,35 8,79 4,30 1 dk	**M Fishing** Side Trawler Ref	S.K.L. Oil 4SA 8Cy. 320 × 480 720bhp (530kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb
7372919 C6BW4 707140 Df Esd Gc Pfd Rdr RTm	**LENI** ex World Mandate-84 **Minos Compania Naviera S.A.** Nassau Bahamas	79 249 62 113 173 715	AB	**1975** Ishikawajima Harima Heavy Ind. (I.H.I.) —Aioi (2438) 295,13 (BB) 44,56 18,903 279,61 44,48 24,69 1 dk rf 13	**M Tanker** 19 Ta ER L.(oil) 207 799 HeCls. B Der 2(15)	Sulzer Oil 2SA 8Cy. 1050 × 1800 28 800bhp (21 184kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 1 × 1200kW 2 × 900kW 450V 60Hz a.c. Fuel 5 678,0t (d.o. & hvf)-110,5pd
6923838 711947 M 384 Esd Rdr RT	**LENI** ex Elisabeth-86 ex Nooit Verwacht-83 ex Willem-78 **Fastmeg Ltd.** Milford Haven United Kingdom	139 50 —		**1969** Van Goor's Schps. & Mach.—Monnickendam (639) 29,21 6,63 3,08 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Bolnes Oil 2SA 8Cy. 190 × 350 960bhp (706kW) NE 71 "Bolnes" Motorenfabriek N.V. Krimpen a/d
7811496 PJHT 18905 Df Esd Gc Rdr RT	**LENIE** **Hallvard Shipping Co. N.V.** Willemstad Netherlands Antilles & Aruba	787 495 1 223	BV	**1979** Van Goor's Schps. & Mach. B.V. —Monnickendam (665) 64,52 10,06 3,441 59,82 10,01 4,04 1 dk	**M General Cargo** 1 Ho ER G.1 579 B.1 543 1 Ha (stl) ER	Kromhout Oil 4SA 6Cy. 240 × 260 750bhp (552kW) Stork-Werkspoor Diesel B.V.
7367653 PFOE Df Esd Gc Rdr RT	**LENIE-ADRIANA** ex Dageraad-82 ex Willem Jacob-79 **V.o.f. Visserijbedrijf J. Meulmeester C.V.** Arnemuiden Netherlands	226 83 —		**1974** T. van den Beldt Thz. Schpsw. "Voorwaarts" —Westgraftdijk (446) 34,40 32,80 7,51 3,76 1 dk	**M Fishing** Side-fishing	MaK Oil 1 300bhp (956kW) Atlas-MaK Maschinenbau
5206087 UBHK M-25181 Df Esd Gc Rdr RT	**LENIN** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	13 366 — 3 073	RS	**1959** Baltic SB. & Eng. Works—Leningrad 133,99 27,61 10,400 123,98 26,80 16,13 1 dk	**Nuclear TrT-E Icebreaker** Ice strengthened: 6 DT 6 Ho G.1 971 6 Ha (each 1,9 × 1,6) Cr 1(12) 1(10) 2(3) Der 2(1,5)	4 S Turb 43 999shp (32 364kW) driving 4 gen. each 27 500kW connected to 3 elec. motors & 3 shafts 2 NNR Fuel (nuclear)
8707678	**LENIN** **U.S.S.R.** U.S.S.R.	5 414 — 480		**1987** Elbewerften Boizenburg/Rosslau —Boizenburg 129,11 2,901 122,46 16,01 4,53	**TrM Passenger Ship** 144cbn 350bth P	3 Oil 3 000bhp (2 207kW)

5013636 D3TG Df Esd Gc Rdr RT	**LENIN** ex Kapitan Voolens-78 ex Amata-67 **Linhas Maritimas de Angola U.E.E. (ANGONAVE)** Luanda Angola	**3 145** 1 628 4 388	(RS)	**1960** VEB Schiffswerft "Neptun"—Rostock (284) 103,99 14,41 6,554 95,71 14,36 7,90 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (8,9 × 6,0) (10,9 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft 2 500bhp (1 839kW) Goerlitzer Masch. Goerlitz Gen 3 × 184kW 400V Fuel 242,0t (d.o.) 152,5t (hvf) 12,5kn
6412102 UYDQ M-3486 Df Esd Gc Pfd Rdr RT	**LENINAKAN** **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	**23 110** 13 073 36 911	RS ✠Classed LR until 11/66	**1964**-6 Ishikawajima Harima Heavy Ind. (I.H.I.) —Aioi (618) 207,04 27,06 11,080 195,00 27,01 14,46 P 41,5 F 24,7 1 dk rf nil	**M Tanker** Ice strengthened 1 Ho 22 Ta ER G.1 450 L.(oil) 47 556 HeCls. BC 1 Ha (3,9 × 3,9) 1W Der 1(2,5)	Sulzer Oil 2SA 9Cy. 900 × 1550 18 000bhp (13 240kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 179,0t (d.o.) 2 379,5t (hvf)-61,0pd 16,5kn
7032492 ESBY M-29909 Df Esd Gc Rdr RT	**LENINETS** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	T.Mk **2 690** 926 1 496	RS	**1968** ..............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
5206104 USGC M-17041 Df Esd Gc Rdr	**LENINGRAD** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**9 425** 1 142 6 119	RS ✠Classed LR until 11/63	**1961**-11 Wartsila-Kon. Sandvikens Skepps. —Helsinki/Helsingfors (366) 123,30 24,52 10,470 105,92 24,49 14,00 F 45,2 3 dks rf 254	**TrD-E Icebreaker** Ice strengthened 4 Ho G.945 3 Ha (2,9 × 2,3) (1,5 × 1,5) (3,2 × 3,2) 2W Cr 2(10) 2(1,5)	Sulzer 9MH51 8 Oil 2SA each 9Cy. 510 × 550 total 26 000bhp (19 125kW) driving 8 gen. each 2 160kW d.c. connected to 4 elec. motors each of 5 500shp (4 046kW) & sc. shafts Wartsila Kon. Mek. Verks. Vaasa/Vasa 19kn
6515241 SPTW Df Esd Gc Rdr RT	**LENINGRAD** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Gdansk Poland	**5 730** 3 127 9 594 **8 682** 4 861 11 855	PR	**1965** Stocznia im. "Komuny Paryskiej"—Gdynia (B41/05) 152,58 19,44 7,703/7,851 141,59 19,41 11,64 1 dk & S dk	**M General Cargo** OSD/CSD 6bth P Ice strengthened 5 Ho 17,0 21,0 18,9 ER 22,8 19,9 G.17 772 B.16 464 5 Ha (stl) (8,9 × 7,0) (13,8 13,8 × 8,9) ER (12,1 12,1 × 8,9) 20W Der 1(50) 1(30) 1(12) 5(10) 10(5) 2(1,5)	Sulzer Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V 50Hz a.c. Fuel (hvf)-25,0pd 15,5kn
6922042 ESJI M-29155 Df Esd Gc Rdr RT	**LENINGRAD** **U.S.S.R. -"Zapryba"** Leningrad U.S.S.R.	T.Mk **2 947** 1 330 1 332	RS	**1969** Stocznia Gdanska im. Lenina—Gdansk (B26/34) 83,11 13,85 5,501 78,03 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.284 In.1 566 4 Ha (1,8 1,8 1,8 × 1,9) (1,5 × 1,5) 4W Der 2(2) 2(1,5)	Sulzer Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) H. Cegielski Poznan 12,75kn
7023697 EVPJ M-30397 Df Esd Gc Pfd Rdr RT	**LENINGRADETS** **U.S.S.R. -"Zapryba"** Leningrad U.S.S.R.	**1 058** 401 603	RS	**1970** VEB Mathias-Thesen-Werft—Wismar (157) 65,72 11,10 3,630 59,82 11,09 5,36 2 dks conv Side-fishing Ref Fishing 73	**M Fish Carrier** Ref Ice strengthened 2 Ho ER In.1 150 2 Ha (each 1,9 × 1,9) ER Cr 1(2) 1(1)	Halberstadt Oil 4SA 8Cy. 320 × 480 825bhp (607kW) Halberstadt Halberstadt Gen 2 × 272kW 1 × 192kW 380V a.c. 10,75kn
8721129 UUIR M-41351 Df Esd Gc Pfd Rdr RT	**LENINGRADSKAYA PRAVDA** **U.S.S.R. -"Zapryba"** Leningrad U.S.S.R.	*4 407* *1 322* 1 810	RS	**1987** "Chernomorskiy" Shipyard—Nikolayev 104,50 16,03 5,900 96,40 10,20 2 dk rf nil	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Russkiy 6CHN40/46 Oil 4SA 6Cy. 400 × 460 geared to sc. shaft 5 148kW (6 999bhp) Russkiy-Diesel Works Leningrad Controllable pitch propeller 16,1kn
6619918 USWD M-27122 Df Esd Gc Pfd Rdr RT	**LENINGRADSKAYA SLAVA** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	T.Mk **12 487** 7 553 11 007	RS (GL)	**1967** Kieler Howaldtswerke A.G.—Kiel (1185) 167,27 24,03 7,551 153,50 24,01 14,84 P 33,3 F 29,3 2 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.12 624 5 Ha (4,0 4,0 4,0 4,0 3,5 × 4,0) ER 10W Der 2(10) 8(5)	MAN Oil 2SA 700 × 1200 5 640bhp (4 149kW) Kieler Howaldtswerke A.G. Kiel 14,75kn
7729966 ERYM S-34711 Df Esd Gc Rdr RT	**LENINGRADSKIY KOMSOMOLETS** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**2 484** 1 321 3 147	RS	**1977** "Krasnoye Sormovo" Shipyard—Gorkiy 114,03 13,21 3,671 108,01 12,98 5,49 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 307 4 Ha (stl) (17,6 17,9 17,9 17,9 × 9,3) ER	S.K.L. 6NVD48-2U 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,5kn
7010145 UYBT M-30447 Df Esd Gc Rdr RT	**LENINGRADSKIY OPOLCHENETS** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 684** 754 2 483	RS	**1969** Okean Shipyard—Nikolayev 82,00 12,53 5,430 76,13 12,48 6,02 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,6 15,0 15,7 ER G.2 980 B.2 870 3 Ha (stl) (each 10,7 × 8,0) ER Cr 2(8)	Skoda Oil 4SA 6Cy. 525 × 720 2 500bhp (1 839kW) CKD Praha Praha Fuel 135,0t (hvf) 12,75kn
7024926 UYBZ M-30458 Df Esd Gc Rdr RT	**LENINGRADSKIY PARTIZAN** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 684** 754 2 483	RS	**1970** Okean Shipyard—Nikolayev 82,00 12,53 5,430 74,91 12,48 6,02 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,6 15,0 15,7 ER G.2 980 B.2 870 3 Ha (stl) (each 10,7 × 8,0) ER Cr 2(8)	Skoda Oil 4SA 6Cy. 525 × 720 2 500bhp (1 839kW) CKD Praha Praha Fuel 135,0t (hvf) 12,75kn
6507309 UOTV M-3059 Df Esd Gc Pfd Rdr RT	**LENINO** **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	**22 075** 12 483 36 767	RS ✠Classed LR until 2/67	**1965**-2 Mitsubishi Heavy Industries Ltd. —Hiroshima (165) 206,99 (BB) 27,06 11,040 195,00 26,93 14,30 P 43,3 F 25,3 1 dk	**M Tanker** Ice strengthened 1 Ho 22 Ta ER G.711 L.(oil) 47 029 HeCls. BC 1 Ha (4,1 × 4,5) 2W Der 2(1,5)	Sulzer Oil 2SA 9Cy. 900 × 1550 18 000bhp (13 240kW) Mitsubishi Heavy Industries Ltd. Hiroshima Fuel 163,5t (d.o.) 2 544,0t (hvf)-61,0pd 16,75kn
6415180 SPTO Df Esd Gc Rdr	**LENINO** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Gdansk Poland	**5 667** 3 127 9 656 **8 614** 4 858 11 946	PR	**1964** Stocznia im. "Komuny Paryskiej"—Gdynia (B41/02) 152,53 19,44 7,700/8,751 141,59 19,41 11,64 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 5 Ho 17,0 21,0 18,9 ER 22,8 19,9 G.17 772 B.16 464 5 Ha (stl) (8,9 × 7,0) (13,8 13,8 × 8,9) ER (12,1 12,1 × 8,9) 20W Der 1(50) 1(30) 1(12) 5(10) 10(5) 2(1,5)	Sulzer Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V 50Hz a.c. Fuel 1 548,5t (hvf)-25,5pd 15,75kn
6819491 UHCW M-29762 Df Esd Gc Pfd Rdr RT	**LENINOGORSK** **U.S.S.R. -"Azcherryba"** Kerch U.S.S.R.	T.Mk **2 177** 746 1 137	RS	**1967** VEB Volkswerft Stralsund—Stralsund (230) 81,97 13,64 5,131 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (1,5 × 1,9) (2,7 2,7 2,7 × 2,4) 4W Der 2(5) 2(3)	S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,75kn

6924272 LHEP 17308 Df Rdr RTm/v	**LENALINE** ex Lecaline-84 **A/S Ara Shipping** Haugesund Norway	T.Mk **149** 48 290	NV	**1969** Gravdal Skipsbyggeri—Sunde (366) 36,89 8,54 2,871 32,72 8,50 4,53 B 6,1 F 10,1 2 dks rf 699	**M General Cargo** Bow door Side door (p) Ice strengthened 1 Ho 26,0 ER G.651 B.595 1 Ha (stl) (21,1 × 6,1) ER Cr 1(5)	Caterpillar Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 16kW 220V 50Hz a.c. Controllable pitch propeller Fuel 15,0t (d.o.)-1,5pd 9kn
6416964 YTFR Df Esd Rdr RT	**LENDAVA** ex Svanfjord-71 **Jugoslavenska Tankerska Plovidba (RO JUGOTANKER)** Zadar Yugoslavia	**499** 254 940	JR ✠Classed LR until 26/10/73	**1965**-1 Broderna Ekeroths Metallkonstruktioner —Norrkoping (168) 60,79 9,56 3,715 55,61 9,45 4,04 P 15,6 F 9,2 1 dk rf 102	**M Tanker** 10 Ta ER L.(oil) 1 247	Alpha Oil 2SA 7Cy. 310 × 490 900bhp (662kW) Alpha-Diesel A/S Frederikshavn Gen 4 × 28kW 220V a.c. 11kn
7379230 5BKX 707388 Df Esd Gc Pfd Rdr RTm/h/v	**LENDOUDIS EVANGELOS II** ex Trophy-85 **Demand Shipping Co. S.A.** Evalend Shipping Co. S.A. Limassol Cyprus	**18 699** 12 779 33 524	AB	**1974** Kanasashi Zosensho—Tsukama Works, Shimizu (1085) 182,25 (BB) 27,06 10,942 170,01 27,01 15,19 P 27,5 F 13,2 1 dk rf 102	**M Bulk Carrier** 5 Ho 25,2 27,2 21,6 27,2 27,2 ER G.41 524 HeCls. ptB 5 Ha (stl) (12,6 16,8 12,8 16,8 16,8 × 12,0) ER Der 5(15)	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 400kW 445V 60Hz a.c. Fuel 193,0t (d.o.) 2 072,5t (hvf)-40,0pd 15kn
5054941 OWZI H201 Df Esd RT	**LENE CHARLOTTE** ex Hans Christian-82 ex Bulbjerg-74 ex Ficato-62 **Ole Soholm Jorgensen** Skagen Denmark	**119** 54 —		**1959** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (55) 27,01 6,30 2,801 6,25	**M Fishing** Side-fishing Mchy.aft	Alpha Oil 2SA 5Cy. 230 × 400 500bhp (368kW) Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
7015937 OXIO D1799 Df Esd Pfd Rdr RT	**LENE LONSMAND** ex Erik-Susanne-83 ex Frosang-76 ex Skejnaes-73 ex Samarkand-70 **Georg Lonsmand Iversen** Skagen Denmark	**166** 70 —	(BV)	**1968** VEB Rosslauer Schiffswerft—Rosslau (3247) 33,66 6,66 2,699 29,55 6,61 3,31 1 dk	**M Fishing** Side-fishing Ice strengthened 2 Ho 4,7 6,7 ER 2 Ha (stl) (each 1,3 × 1,2) ER 1W Der 1(3) 1(0,5)	Polar Oil 4SA 6Cy. 250 × 300 sr geared to sc. shaft 900bhp (662kW) Nydqvist & Holm A/B Trollhattan Gen 1 × 18kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 24,0t (d.o.) 12kn
6816047 OZTE D2225 Esd Pfd RT	**LENE POLARIS** ex Stella Polaris-74 **Partrederi Lene Polaris** Ole Peter Espersen Hirtshals Denmark	**404** 179 —	NV	**1968** Nya Halmstavarvet A/B—Halmstad (100) 38,36 8,13 33,91 8,11 4,14 2 dks rf 1300 BK 132	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER 2 Ha (1,9 2,9 × 2,2) ER 1W Der 1(3)	Wartsila Oil 4SA 8Cy. 220 × 240 1 399kW (1 902bhp) NE 88 Oy Wartsila Ab Vaasa/Vasa Gen 1 × 252kW 380V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
5408958 OWAE H880 Df Esd Rdr RT	**LENE WESTH** ex Sigfus Bergmann-83 **Jorgen Anders Christensen P/R** Nekso Denmark	**149** 62 —		**1962** Schiffswerft "Ernst Thalmann"—Brandenberg 31,70 6,66 6,61 len 66	**M Fishing** Side-fishing	Callesen Oil 4SA 6Cy. 750bhp (552kW) NE 86 Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa
6729440 EFRN 2022 Df Esd Gc Pfd Rdr RT	**LENENGOA** **Pesqueras Alkar S.A.** San Sebastian Spain	**422** 217 447	BV	**1967** Maritima del Musel S.A.—Gijon (83) 46,49 8,36 4,052 40,01 8,35 4,40 1 dk	**M Fishing** Side Trawler Ref 1 Ho ER In.500 3 Ha (each 1,9 × 1,7)	Deutz Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) Kloeckner Humboldt Deutz Koeln Fuel 263,0t (d.o.) 13kn
8518572 DDOU Df Esd Gc Rdr RTm/h/v SatNav	**LENG** **Partenreederei m.s. "Leng"** Emil Hartmann Bremen Federal Republic of Germany	*7 090* *3 531* 10 628	GL	**1986** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (219) 134,65 (BB) 8,257 125,33 19,64 10,67 P 29,9 F 14,1 1 dk	**M Tanker** Oil Chemical Ice strengthened 15 Ta ER L.12 609	MaK 8M551AK Oil 4SA 8Cy. 450 × 550 with clutches & sr geared to sc. shaft 5 440bhp (4 001kW) Krupp MaK. Maschinenbau G.m.b.H. West Germany Gen 1 × 640kW a.c. 3 × 520kW a.c. Controllable pitch propeller Thw. thrust propeller fwd 14kn
7228041 Df Esd Gc Pfd Rdr RTm/h/v	**LENGA** ex Smit-Lloyd 46-85 **Ultragas Smit-Lloyd Ltda.** Chile	**786** 329 874	AB	**1972** Scheepswerf "De Waal" N.V.—Zaltbommel (695) 54,82 12,30 4,439 50,86 12,02 4,96 F 15,6 1 dk rf 229	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	De Industrie 8D7HD 2 Oil 4SA each 8Cy. 305 × 460 4 000bhp (2 942kW) N.V. Motorenfabriek "De Industrie" Alphen a/d Rijn Gen 4 220V d.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 259,0t (d.o.) 13kn
6424296 CLCQ Df Esd Rdr RT	**LENGUADO** ex Olyutorka-64 **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** La Habana Cuba	**502** 197 738		**1958** VEB Volkswerft Stralsund—Stralsund 50,78 8,84 3,522 44,35 8,79 4,30 1 dk	**M Fishing** Side Trawler Ref	S.K.L. Oil 4SA 8Cy. 320 × 480 720bhp (530kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11kn
7372919 C6BW4 707140 Df Esd Gc Pfd Rdr RTm	**LENI** ex World Mandate-84 **Minos Compania Naviera S.A.** Nassau Bahamas	**79 249** 62 113 173 715	AB	**1975** Ishikawajima Harima Heavy Ind. (I.H.I.) —Aioi (2438) 295,13 (BB) 44,56 18,903 279,61 44,48 24,69 1 dk rf 13	**M Tanker** 19 Ta ER L.(oil) 207 799 HeCls. B Der 2(15)	Sulzer 8RND105 Oil 2SA 8Cy. 1050 × 1800 28 800bhp (21 184kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 1200kW 2 × 900kW 450V 60Hz a.c. Fuel 5 678,0t (d.o. & hvf)-110,5pd 15,5kn
6923838 711947 M 384 Esd Rdr RT	**LENI** ex Elisabeth-86 ex Nooit Verwacht-83 ex Willem-78 **Fastmeg Ltd.** Milford Haven United Kingdom	**139** 50 —		**1969** Van Goor's Schps. & Mach.—Monnickendam (639) 29,21 6,63 3,08 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Bolnes Oil 2SA 8Cy. 190 × 350 960bhp (706kW) NE 71 "Bolnes" Motorenfabriek N.V. Krimpen a/d Lek 10kn
7811496 PJHT 18905 Df Esd Gc Rdr RT	**LENIE** **Hallvard Shipping Co. N.V.** Willemstad Netherlands Antilles & Aruba	**787** 495 1 223	BV	**1979** Van Goor's Schps. & Mach. B.V. —Monnickendam (665) 64,52 10,06 3,441 59,82 10,01 4,04 1 dk	**M General Cargo** 1 Ho ER G.1 579 B.1 543 1 Ha (stl) ER	Kromhout 6FCHD240 Oil 4SA 6Cy. 240 × 260 750bhp (552kW) Stork-Werkspoor Diesel B.V. Zwolle 10,5kn
7367653 PFOE Df Esd Gc Rdr RT	**LENIE-ADRIANA** ex Dageraad-82 ex Willem Jacob-79 **V.o.f. Visserijbedrijf J. Meulmeester C.V.** Arnemuiden Netherlands	**226** 83 —		**1974** T. van den Beldt Thz. Schpsw. "Voorwaarts" —Westgraftdijk (446) 34,40 32,80 7,51 3,76 1 dk	**M Fishing** Side-fishing	MaK Oil 1 300bhp (956kW) Atlas-MaK Maschinenbau Kiel
5206087 UBHK M-25181 Df Esd Gc Rdr RT	**LENIN** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**13 366** — 3 073	RS	**1959** Baltic SB. & Eng. Works—Leningrad 133,99 27,61 10,400 123,98 26,80 16,13 1 dk	**Nuclear TrT-E Icebreaker** Ice strengthened: 6 DT 6 Ho G.1 971 6 Ha (each 1,9 × 1,6) Cr 1(12) 1(10) 2(3) Der 2(1,5)	4 S Turb 43 999shp (32 364kW) driving 4 gen. each 27 500kW connected to 3 elec. motors & 3 sc. shafts U.S.S.R 2 NNR Fuel (nuclear) 18kn
8707678	**LENIN** **U.S.S.R.** U.S.S.R.	**5 414** — 480		**1987** Elbewerften Boizenburg/Rosslau —Boizenburg 129,11 2,901 122,46 16,01 4,53	**TrM Passenger Ship** 144cbn 350bth P	3 Oil 3 000bhp (2 207kW) U.S.S.R

5013636 D3TG Df Esd Gc Rdr RT	**LENIN** ex Kapitan Voolens-78 ex Amata-67 **Linhas Maritimas de Angola U.E.E. (ANGONAVE)** Luanda Angola	**3 145** 1 628 4 388	(RS)	**1960** VEB Schiffswerft "Neptun"—Rostock (284) 103,99 14,41 6,554 95,71 14,36 7,90 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (8,9 × 6,0) (10,9 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft 2 500bhp (1 839kW) Goerlitzer Masch. Goerlitz Gen 3 × 184kW 400V Fuel 242,0t (d.o.) 152,5t (hvf) 12,5kn
6412102 UYDQ M-3486 Df Esd Gc Pfd Rdr RT	**LENINAKAN** **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	**23 110** 13 073 36 911	RS ✠Classed LR until 11/66	**1964**-6 Ishikawajima Harima Heavy Ind. (I.H.I.) —Aioi (618) 207,04 27,06 11,080 195,00 27,01 14,46 P 41,5 F 24,7 1 dk rf nil	**M Tanker** Ice strengthened 1 Ho 22 Ta ER G.1 450 L.(oil) 47 556 HeCls. BC 1 Ha (3,9 × 3,9) 1W Der 1(2,5)	Sulzer Oil 2SA 9Cy. 900 × 1550 18 000bhp (13 240kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 179,0t (d.o.) 2 379,5t (hvf)-61,0pd 16,5kn
7032492 ESBY M-29909 Df Esd Gc Rdr RT	**LENINETS** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	T.Mk **2 690** 926 1 496	RS	**1968** ............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
5206104 USGC M-17041 Df Esd Gc Rdr	**LENINGRAD** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**9 425** 1 142 6 119	RS ✠Classed LR until 11/63	**1961**-11 Wartsila-Kon. Sandvikens Skepps. —Helsinki/Helsingfors (366) 123,30 24,52 10,470 105,92 24,49 14,00 F 45,2 3 dks rf 254	**TrD-E Icebreaker** Ice strengthened 4 Ho G.945 3 Ha (2,9 × 2,3) (1,5 × 1,5) (3,2 × 3,2) 2W Cr 2(10) 2(1,5)	Sulzer 9MH51 8 Oil 2SA each 9Cy. 510 × 550 total 26 000bhp (19 125kW) driving 8 gen. each 2 160kW d.c. connected to 4 elec. motors each of 5 500shp (4 046kW) & sc. shafts Wartsila Kon. Mek. Verks. Vaasa/Vasa 19kn
6515241 SPTW Df Esd Gc Rdr RT	**LENINGRAD** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Gdansk Poland	**5 730** 3 127 9 594 **8 682** 4 861 11 855	PR	**1965** Stocznia im. "Komuny Paryskiej"—Gdynia (B41/05) 152,58 19,44 7,703/7,851 141,59 19,41 11,64 1 dk & S dk	**M General Cargo** OSD/CSD 6bth P Ice strengthened 5 Ho 17,0 21,0 18,9 ER 22,8 19,9 G.17 772 B.16 464 5 Ha (stl) (8,9 × 7,0) (13,8 13,8 × 8,9) ER (12,1 12,1 × 8,9) 20W Der 1(50) 1(30) 1(12) 5(10) 10(5) 2(1,5)	Sulzer Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V 50Hz a.c. Fuel (hvf)-25,0pd 15,5kn
6922042 ESJI M-29155 Df Esd Gc Rdr RT	**LENINGRAD** **U.S.S.R. -"Zapryba"** Leningrad U.S.S.R.	T.Mk **2 947** 1 330 1 332	RS	**1969** Stocznia Gdanska im. Lenina—Gdansk (B26/34) 83,11 13,85 5,501 78,03 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.284 In.1 566 4 Ha (1,8 1,8 1,8 × 1,9) (1,5 × 1,5) 4W Der 2(2) 2(1,5)	Sulzer Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) H. Cegielski Poznan 12,75kn
7023697 EVPJ M-30397 Df Esd Gc Pfd Rdr RT	**LENINGRADETS** **U.S.S.R. -"Zapryba"** Leningrad U.S.S.R.	**1 058** 401 603	RS	**1970** VEB Mathias-Thesen-Werft—Wismar (157) 65,72 11,10 3,630 59,82 11,09 5,36 2 dks conv Side-fishing Ref Fishing 73	**M Fish Carrier** Ref Ice strengthened 2 Ho ER In.1 150 2 Ha (each 1,9 × 1,9) ER Cr 1(2) 1(1)	Halberstadt Oil 4SA 8Cy. 320 × 480 825bhp (607kW) Halberstadt Halberstadt Gen 2 × 272kW 1 × 192kW 380V a.c. 10,75kn
8721129 UUIR M-41351 Df Esd Gc Pfd Rdr RT	**LENINGRADSKAYA PRAVDA** **U.S.S.R. -"Zapryba"** Leningrad U.S.S.R.	*4 407* *1 322* 1 810	RS	**1987** "Chernomorskiy" Shipyard—Nikolayev 104,50 16,03 5,900 96,40 10,20 2 dk rf nil	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Russkiy 6CHN40/46 Oil 4SA 6Cy. 400 × 460 geared to sc. shaft 5 148kW (6 999bhp) Russkiy-Diesel Works Leningrad Controllable pitch propeller 16,1kn
6619918 USWD M-27122 Df Esd Gc Pfd Rdr RT	**LENINGRADSKAYA SLAVA** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	T.Mk **12 487** 7 553 11 007	RS (GL)	**1967** Kieler Howaldtswerke A.G.—Kiel (1185) 167,27 24,03 7,551 153,50 24,01 14,84 P 33,3 F 29,3 2 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.12 624 5 Ha (4,0 4,0 4,0 4,0 3,5 × 4,0) ER 10W Der 2(10) 8(5)	MAN Oil 2SA 700 × 1200 5 640bhp (4 149kW) Kieler Howaldtswerke A.G. Kiel 14,75kn
7729966 ERYM S-34711 Df Esd Gc Rdr RT	**LENINGRADSKIY KOMSOMOLETS** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**2 484** 1 321 3 147	RS	**1977** "Krasnoye Sormovo" Shipyard—Gorkiy 114,03 13,21 3,671 108,01 12,98 5,49 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 307 4 Ha (stl) (17,6 17,9 17,9 17,9 × 9,3) ER	S.K.L. 6NVD48-2U 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,5kn
7010145 UYBT M-30447 Df Esd Gc Rdr RT	**LENINGRADSKIY OPOLCHENETS** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 684** 754 2 483	RS	**1969** Okean Shipyard—Nikolayev 82,00 12,53 5,430 76,13 12,48 6,02 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,6 15,0 15,7 ER G.2 980 B.2 870 3 Ha (stl) (each 10,7 × 8,0) ER Cr 2(8)	Skoda Oil 4SA 6Cy. 525 × 720 2 500bhp (1 839kW) CKD Praha Praha Fuel 135,0t (hvf) 12,75kn
7024926 UYBZ M-30458 Df Esd Gc Rdr RT	**LENINGRADSKIY PARTIZAN** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 684** 754 2 483	RS	**1970** Okean Shipyard—Nikolayev 82,00 12,53 5,430 74,91 12,48 6,02 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,6 15,0 15,7 ER G.2 980 B.2 870 3 Ha (stl) (each 10,7 × 8,0) ER Cr 2(8)	Skoda Oil 4SA 6Cy. 525 × 720 2 500bhp (1 839kW) CKD Praha Praha Fuel 135,0t (hvf) 12,75kn
6507309 UOTV M-3059 Df Esd Gc Pfd Rdr RT	**LENINO** **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	**22 075** 12 483 36 767	RS ✠Classed LR until 2/67	**1965**-2 Mitsubishi Heavy Industries Ltd. —Hiroshima (165) 206,99 (BB) 27,06 11,040 195,00 26,93 14,30 P 43,3 F 25,3 1 dk	**M Tanker** Ice strengthened 1 Ho 22 Ta ER G.711 L.(oil) 47 029 HeCls. BC 1 Ha (4,1 × 4,5) 2W Der 2(1,5)	Sulzer Oil 2SA 9Cy. 900 × 1550 18 000bhp (13 240kW) Mitsubishi Heavy Industries Ltd. Hiroshima Fuel 163,5t (d.o.) 2 544,0t (hvf)-61,0pd 16,75kn
6415180 SPTO Df Esd Gc Rdr	**LENINO** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Gdansk Poland	**5 667** 3 127 9 656 **8 614** 4 858 11 946	PR	**1964** Stocznia im. "Komuny Paryskiej"—Gdynia (B41/02) 152,53 19,44 7,700/8,751 141,59 19,41 11,64 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 5 Ho 17,0 21,0 18,9 ER 22,8 19,9 G.17 772 B.16 464 5 Ha (stl) (8,9 × 7,0) (13,8 13,8 × 8,9) ER (12,1 12,1 × 8,9) 20W Der 1(50) 1(30) 1(12) 5(10) 10(5) 2(1,5)	Sulzer Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V 50Hz a.c. Fuel 1 548,5t (hvf)-25,5pd 15,75kn
6819491 UHCW M-29762 Df Esd Gc Pfd Rdr RT	**LENINOGORSK** **U.S.S.R. -"Azcherryba"** Kerch U.S.S.R.	T.Mk **2 177** 746 1 137	RS	**1967** VEB Volkswerft Stralsund—Stralsund (230) 81,97 13,64 5,131 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (1,5 × 1,9) (2,7 2,7 2,7 × 2,4) 4W Der 2(5) 2(3)	S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,75kn

7386362 UQSM Df Esd Gc Pfd Rdr RTm/h/v	**LENINSK** ex Lita-84 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**19 901** 13 690 34 995	RS ✠LR class withdrawn-Owners' request 5/88	**1975**-12 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (177) 196,02 (BB) 24,29 11,145 185,02 24,21 15,22 P 30,5 F 17,4 1 dk rf nil DK fwd NS	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 19,8 19,9 19,9 19,8 19,9 19,9 19,1 ER G.44 753 B.38 526 7 Ha (stl) (each 13,1 × 11,5) ER Cr 4(10)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 420kW 440V 60Hz a.c. Fuel 1 552,5t (hvf)-35,5pd 15,25kn
7413464 EMED M-17390 Df Esd Gc Pfd Rdr RT	**LENINSK KUZNETSKIY** **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**12 212** 6 144 17 025	RS	**1977** Rauma-Repola Oy—Rauma/Raumo (242) 160,00 23,09 9,170 147,99 23,00 12,91 1 dk	**M Tanker** Ice strengthened 1 Ho 18 Ta ER B.840 L.(oil) 17 940 1 Ha (stl) (6,9 × 6,9) ER 4W Der 2(5)	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) Bryansk Eng. Works U.S.S.R. Gen 3 × 500kW 400V 50Hz a.c. Fuel (hvf) 16,25kn
7204851 UFXV M-30622 Df Esd Gc Rdr RT	**LENINSKAYA GVARDIYA** **U.S.S.R. -Estonian Shipping Co.** Tallinn U.S.S.R.	T.Mk **4 226** 1 941 5 800 **6 555** 3 315 7 400	RS	**1972** Stocznia Szczecinska im. A. Warskiego —Szczecin (B46/01) 135,41 (BB) 18,04 6,630/7,462 122,48 18,01 10,24 B 36,0 F 17,1 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 13,3 16,9 2,9DTp&s 17,5 17,9 ER 11,2 6 TwD G.11 491 B.10 746 In.267 L.417 TEU 112 C.Ho 88/20' (40') C.Dk 24/20' (40') 8 Ha (stl) (9,1 × 8,0) (13,2p&s 13,2p&s 13,2p&s × 6,5) ER (6,2 × 5,3) 2 Wing Ha (stl) (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Sulzer 5RD68 Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. Fuel 155,0t (d.o.) 855,5t (hvf)-22,0pd 15,5kn
7015640 EVPZ M-30577 Df Esd Gc Pfd Rdr RT	**LENINSKAYA ISKRA** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**10 161** 3 861 9 967	RS	**1970** Stocznia Gdanska im. Lenina—Gdansk (B69/14) 164,01 21,34 8,249 149,00 21,21 12,65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.9 976 5 Ha (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	B&W 6-62VT2BF-140 Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) H. Cegielski Poznan 15,25kn
7643928 EOKU M-34517 Df Esd Gc Rdr RT	**LENINSKAYA KUZNITSA** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**635** 199 395	RS	**1977** Leninskaya Kuznitsa—Kiyev (Kiev) 54,82 9,96 4,141 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
7011101 ERJT S-30143 Df Esd Gc Rdr RT	**LENINSKAYA SMENA** **U.S.S.R. -Volga-Don River Shipping Co.** Taganrog U.S.S.R.	**2 484** 1 321 3 134	RS	**1969** "Krasnoye Sormovo" Shipyard—Gorkiy 114,20 13,21 3,660 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	S.K.L. 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10kn
6420719 UJMZ M-27096 Df Esd Gc Pfd Rdr RT	**LENINSKIE GORY** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	T.Mk **7 955** 3 959 — **10 873** 5 905 8 750	RS ✠Classed LR until 4/67	**1965**-1 A/B Gotaverken—Goteborg (797) 157,00 21,21 —/7,392 145,07 20,60 13,03 P 37,5 F 15,0 2 dks, 3rd dk except in mchy. space rf 152	**M Refrigerated Cargo Fish Carrier** Ice strengthened 5 Ho ER In.12 649 5 Ha (each 5,0 × 4,1) ER 12W Der 10(5) 2(1,5)	Gotaverken Oil 2SA 7Cy. 760 × 1500 8 750bhp (6 436kW) A/B Gotaverken Goteborg 18kn
7636743 EWXV S-37001 Df Esd Gc Rdr RT	**LENINSKIY KOMSOMOL** **U.S.S.R. - Volga Joint River Shipping Co.** Astrakhan U.S.S.R.	**2 780** 1 553 3 146	RS	**1978** Est. Nav. de Viana do Castelo—Viana do Castelo (105) 118,80 13,21 3,731 112,02 13,01 6,00 1 dk	**TM General Cargo** 4 Ho ER B.3 000 4 Ha (13,1 13,1 18,6 18,6 × 9,2) ER	S.K.L. 6NVD48A-2U 2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 280kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 100kW 400V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd 11,25kn
6412877 UPIA M-12139 Df Esd Gc Pfd Rdr RT	**LENINSKIY LUCH** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**5 272** 3 109 3 015	RS ✠Classed LR until 12/66	**1964**-4 Hitachi Zosen—Mukaishima (4014) 114,99 17,43 5,595 105,01 17,40 8,79 P 30,2 F 11,0 2 dks rf 102 DK	**M Factory Ship** Fish-factory Ref Ice strengthened Mchy.aft 5 Ho B.2 069 In.511 4 Ha (1,2 × 1,2) (2,5 × 2,2) (3,0 3,0 × 2,9) 6W Der 4(3) 2(1)	B&W 6-50VTBF-110 Oil 2SA 6Cy. 500 × 1100 3 450bhp (2 538kW) Hitachi Zosen Sakurajima Works, Osaka 14,75kn
5206178 Df Esd Gc Rdr RT	**LENINSKIY PIONER**	T.Mk **8 304** 4 196 — **11 206** 6 123 16 220	(RS)	**1962** Kherson Shipyard—Kherson 169,83 21,85 8,271/9,761 158,81 21,75 12,93 2 dks	**S General Cargo** Ice strengthened 6 Ho 16,7 19,2 18,7 ER 19,5 19,5 16,9 G.23 763 B.19 925 6 Ha (stl) (8,2 × 6,6) (11,8 12,1 × 8,9) ER (11,8 11,8 × 8,9) (9,3 × 7,0) 4W Cr 12(5) Der 2(60)	2 S Turb geared to sc. shaft 13 000shp (9 562kW) Kirov Works Leningrad Fuel 2 408,0t (o.f.) 19kn
8617964 UUOK	**LENINSKIY PIONER** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**9 764** 3 716 8 717	RS	**1987** "Georgi Dimitrov" Shipyard—Varna (210) 148,67 (BB) 7,651 136,02 21,01 10,93 1 dk	**M Container Ship** Fixed-guides 6 Cell. Ho 14,6 15,3 14,6 14,6 14,6 14,6 ER TEU 400 C. 400/20' 6 Ha (stl) ER	B&W 6DKRN67/140 Oil 2SA 6Cy. 670 × 1400 9 048bhp (6 655kW) Bryansk Eng. Works Bryansk Gen 3 × 504kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 233,0t (d.o.) 1 071,0t (hvf)-43,0pd 18kn
7303449 UOET M-30626 Df Esd Gc Pfd Rdr RT	**LENINSKIY PUT** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**13 087** 5 997 10 094	RS	**1973** Stocznia Gdanska im. Lenina—Gdansk (B69/23) 164,01 21,34 8,078 149,00 21,29 12,65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.9 896 5 Ha (stl) (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	B&W 6-62VT2BF-140 Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) Stocznia Gdanska im. Lenina Gdansk 14,5kn
7418581 UWDX M-32424 Df Esd Gc Rdr RT	**LENINSKIYE ISKRY** **U.S.S.R. -Azov Shipping Co.** Mariupol U.S.S.R.	T.Mk **4 023** 1 654 — **5 893** 2 803 8 254	RS	**1974** "A. Zhdanov" SB. Yard—Leningrad 129,95 (BB) 17,84 —/7,830 121,01 17,81 9,81 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 16,1 17,5 17,5 ER 11,9 5 TwD G.11 155 B.10 120 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) 4W Cr 3(8) Der 1(40) 4(5)	B&W 7-50VT2BF-110 Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 1 × 100kW Fuel 239,5t (d.o.) 363,5t (hvf)-17,5pd 15,5kn
7045293 EWAV M-12338 Df Esd Rdr RT	**LENINSKOYE** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**634** 223 313	RS	**1970** ............U.S.S.R. 54,23 9,38 3,810 48,72 9,22 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn

7008908 UYAI M-29160 Df Esd Gc Rdr RT	**LENINSKOYE ZNAMYA** **U.S.S.R. -Primorsk Shipping Co.** Nakhodka U.S.S.R.	T.Mk **13 733** 7 550 20 000	RS	**1969** Stocznia im. "Komuny Paryskiej"—Gdynia (B72/05) 177,12 22,46 9,373 166,00 22,33 12,37 1 dk	**M Tanker** Ice strengthened 19 Ta ER L.(oil) 27 216 HeCls. BC	Sulzer Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) H. Cegielski Poznan 16,25kn
5206180 UYXG M-3143 Df Esd Gc Pfd Rdr RT	**LENKORAN** Novorossiysk U.S.S.R.	**22 463** 12 607 36 662	(RS) ✠Classed LR until 8/64	**1962**-5 Ishikawajima Harima Heavy Ind. (I.H.I.) —Aioi (592) 207,04 27,06 11,069 195,00 27,01 14,46 P 41,5 F 24,7 1 dk rf 51	**M Tanker** Ice strengthened 1 Ho 22 Ta ER G.1 450 L.(oil) 47 556 1 Ha (3,9 × 3,9) 1W Der 1(2,5) HeCls. BC	Sulzer Oil 2SA 9Cy. 900 × 1550 18 000bhp (13 240kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 179,0t (d.o.) 2 379,5t (hvf)-61,0pd 16,5kn
6823038 UULV M-27836 Df Esd Gc Rdr RT	**LENKORAN** **U.S.S.R. -"Kaspryba"** Baku U.S.S.R.	**862** 218 355	RS	**1965** .............U.S.S.R. 55,40 9,53 3,118 9,48 4,53	**D-E Fish Carrier** Ref Ice strengthened 1 Ho In.360 1 Ha (2,3 × 2,3) Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 driving 2 gen. connected to elec. motor & geared to sc. shaft U.S.S.R. 10,25kn
8227678 UHJN M-41124 Df Esd Gc Rdr RTm/h/v	**LENKORANSKIY RYBAK** **U.S.S.R. -"Kaspryba"** Baku U.S.S.R.	*722* *217* 451	RS	**1984** .............U.S.S.R. 54,84 9,96 4,111 5,01 1 dk	**M Fishing** Stern Trawler Ref	S.K.L. Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
5120740 OIQE 260 Df Esd Pfd Rdr RT	**LENNE** ex Thetis-83 ex Fredsgrogg-67 **Skop-Rahoitus Oy** Kvarkens Sjobogsering Vaasa/Vasa Finland	**192** 50 —	**✠100A1** SS 12/86 tug for service in Baltic, Kattegat, Skagerack, inside a line from Lindesnas to Skagen Ice Class 1 **✠LMC** EL (c) FN 329	**1961**-2 A/B Asi-Verken—Amal (55) 28,76 8,34 3,988 26,24 8,01 4,50 RFD 4,0 BK 102 3BH WB43t	**M Tug**	Polar Oil 2SA 6Cy. 340 × 570 1 260bhp (927kW) Nydqvist & Holm A/B Trollhattan Controllable pitch propeller Fuel 40,5t (d.o.)-5,0pd
5404770 GTWE 304784 Esd	**LENNE REGIS** ex Haile Sand-81 **Swan Salvage & Dredging Co. Ltd.** King's Lynn United Kingdom	**869** 348 817	**✠100A1** SS 5/85 hopper dredger **✠LMC** FN 726	**1963**-9 Richards (Shipbuilders) Ltd.—Lowestoft (473) 47,88 11,99 4,185 44,66 11,59 4,65 RQD 18,0 RFD 12,2 1 dk RW rf nil	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft Cr 1(-)	Ruston Oil 4SA 7Cy. 260 × 368 sr reverse geared to sc. shaft 1 010bhp (743kW) Ruston & Hornsby Ltd. Lincoln Gen 3 × 36kW 220V d.c. Fuel (d.o.) 9,25kn
8121379 PFOD 21037 Df Esd Gc Pfd Rdr RT	**LENNEBORG** **Linde Lloyd Zeeschepen III B.V.** Wagenborg Shipping B.V. Delfzijl Netherlands	**1 599** — 3 771 **3 074** 1 745 5 412	BV	**1983** Nieuwe Noord Nederlandse Scheepswerven B.V.—Groningen (404) 82,38 (BB) 15,83 7,460 74,50 15,41 9,00 2 dks	**M General Cargo** Ice strengthened 1 Ho 51,4 ER 1 TwD G.5 889 1 Ha (stl) (49,2 × 12,7) ER Cr 2(16)	Wartsila 6R32 Oil 4SA 6Cy. 320 × 350 sr geared to sc. shaft 2 780bhp (2 045kW) Oy Wartsila Ab Turku/Abo Controllable pitch propeller Thw. thrust propeller fwd 11,5kn
6860086 UQVO M-21792	**LENNUK** **U.S.S.R. -"Zapryba"** Pyarnu U.S.S.R.	**255** 88 140	RS	**1953** ....East Germany 38,51 7,37 2,931 3,51 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.267 4 Ha (each 1,2 × 1,2) Der 1(1)	S.K.L. Oil 4SA 8Cy. 240 × 360 E made57 fitted— VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9kn
7833004 EKRC M-34804 Df Esd Gc Rdr RTm/h	**LENSK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **1 141** 349 535	RS	**1980** Baltiya Shipyard—Klaypeda 59,03 4,873 52,02 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened	Skoda 6L525IIPS Oil 4SA 6Cy. 525 × 720 2 200bhp (1 618kW) CKD Praha Praha
7640196 UPLO Df Esd Gc Pfd Rdr RTm/h/v SatCom 1400104 UPLO	**LENSOVET** **U.S.S.R. -Black Sea Shipping Co.** Yuzhnyy U.S.S.R.	**49 817** 28 674 55 728	RS	**1980** Cant. Nav. Breda S.p.A.—Venezia (290) 234,02 (BB) 35,84 12,001 222,00 35,81 12,20 1 dk	**M Liquefied Gas Carrier** LPG Atmospheric Ref. Ice strengthened 4 Ta (stl) ER L.(gas) 75 756	B&W 9DKRN80/160-4 Oil 2SA 9Cy. 800 × 1600 21 600bhp (15 888kW) Bryansk Eng. Works Bryansk Controllable pitch propeller 16,5kn
8424032 WZA6475 577475 Rdr RT	**LENWARD STEPHENS** **American Commercial Barge Line Co.** Wilmington, De United States of America	**214** 145 —		**1976** Grafton Boat Co.—Grafton, Il (13) — 24,39 9,15 2,44 1 dk	**TM Tug**	General Motors 2 Oil 2SA 16Cy. 1 800bhp (1 324kW) General Motors Corp. U.S.A.
7233046 Df Esd Gc Pfd Rdr RTm/h/v	**LEO** ex Adriatic-88 ex Moidart-86 **Vegamar S.A.S. di Romeo di Santillo Giovanni & C.** Napoli Italy	**1 598** 1 028 2 987	✠Classed LR until 17/2/88	**1973**-1 E. J. Smit & Zoon's Schpsw. B.V. —Westerbroek (800) 87,46 12,02 5,449 79,23 11,90 6,63 P 17,1 F 10,7 1 dk rf 102	**M General Cargo** 1 Ho 52,8 ER G.3 723 B.3 410 2 Ha (stl) (25,2 18,5 × 8,5) ER	MaK Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 84kW 1 × 30kW 380V 50Hz a.c. Fuel 177,0t (d.o.) 12kn
5273107 SGRX 9176 Rdr RT	**LEO** ex Eol-84 ex Pehr Hellzen-65 ex Reno-59 ex A 1-50 ex ST 748-46 **Roland Andersson** Stockholm Sweden	**153** — —	(AB)	**1944** Tampa Marine Corp.—Tampa, Fl (32) 26,40 6,96 3,302 6,91 1 dk BK 64	**M Tug**	Sulzer Oil 4SA 6Cy. 330 × 430 650bhp (478kW) Busch-Sulzer Bros. St. Louis, Mo Fuel 25,5t (d.o.)
5364803 OWHF E531 Df Esd RTm	**LEO** ex Top-64 ex Thurosund-59 ex Maja-57 ex Hans **Sejlskibsrederiet Jylland** Jorn Moller Skibsagentur ApS Hobro Denmark	**149** 78 213	BV	**1917** D. Boot—Alphen a/d Rijn 32,62 6,61 2,902 6,58 3,00 1 dk R BK 145 len 30	**Aux M General Cargo** 1 Ho 18,7 ER G.283 2 Ha (4,1 8,3 × 3,5) ER 1W Der 1(1,5)	Deutz Oil 4SA 6Cy. 142 × 160 292bhp (215kW) E made78 fitted— Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 9kn
8111532 389141	**LEO DSM** **Government of Mexico, (Secretaria de Comunicaciones y Transportes, Sub-Secretaria de Operacion, Direccion General de Marina Mercante, Direccion de Senalamiento Maritimo)** Mazatlan Mexico	**146** 58 62	✠Classed LR until 8/87	**1982** George Brown & Co. (Marine) Ltd. —Greenock (284) 2,253 23,47 7,32 3,36 1 dk	**TM Buoy Tender**	MAN 2 Vee Oil 4SA each 12Cy. 125 × 142 with clutches, flexible couplings & sr reverse geared to sc. shafts 754bhp (555kW) Masch. Augsburg-Nuernberg (MAN) Augsburg

7600213 C4JR 707852 Df Esd Gc Pfd Rdr RTv	**LEO M** ex Odigitria-88 ex Mount Athos-86 ex Sachsenhausen-78 **Pearland Navigation Co. Ltd.** Transmed Shipping Ltd. Limassol Cyprus	**12 509** 8 252 21 400	AB	**1977** Nippon Kokan K.K.—Shimizu (360) 155,71 (BB) 22,89 9,902 145,73 22,86 13,62 P 12,2 F 10,4 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 21,7 21,5 21,7 21,7 23,5 ER G.28 698 B.25 139 5 Ha (stl) (10,9 × 8,0) (13,4 13,4 13,4 13,4 × 9,6) ER 2W Cr 4(10) Der 2(10)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) Sumitomo Hvy Industries Ltd Japan Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 288,0t (hvf) 17,5kn
7344871 532+11D RT	**LEO MARINER** **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Balikpapan Indonesia	**107** 31 —	AB	**1974** Asia Pacific Shpyd (Pte) Ltd.—Singapore (124) 3,188 21,34 6,23 3,36 1 dk	**TM Tug**	Caterpillar D343SCAC 2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to sc. shafts 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 22kW a.c. 1 × 8kW a.c. 10,5kn
7202877 WYZ3305 528706	**LEO SEAL** **Archie A. Weiss** Biloxi, Ms United States of America	**142** 100 —		**1970** Marine Builders Inc.—Mobile, Al *20,76* 7,01 3,51	**M Fishing**	Oil 350bhp (257kW) U.S.A. Fuel (d.o.)
7501352 S6DR 375809 Df Esd Gc Pfd Rdr RT AMVER	**LEO TEMPEST** **Partenreederei m.s. "Leo Tempest"** Singapore Singapore	**4 851** 3 033 8 427	AB	**1975** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (83) 116,95 18,45 7,316 106,99 18,39 9,25 P 21,7 F 10,4 1 dk rf 102	**M General Cargo** 2 Ho 40,6 38,4 ER G.11 072 B.9 684 2 Ha (stl) (33,3 31,4 × 9,2) ER Der 4(20)	Mitsubishi 6UET45/80D Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan Gen 2 × 240kW 12,5kn
7502497 WYH6746 575331 Esd Rdr RT	**LEO TIDE** **Tidewater Navigators Inc.** Tidewater Marine Service Inc. New Orleans, La United States of America	**297** 202 —	AB	**1976** Halter Marine Services, Inc.—Lockport, La (530) 59,16 12,25 4,446 53,40 12,20 5,21 1 dk	**TM Tug/Supply Ship** Deck Cargo	General Motors 16-645-E5 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 5 750bhp (4 229kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW a.c. Thw. thrust propeller fwd Fuel 607,5t (d.o.) 14kn
5123247 DYGD Rdr RT	**LEO VI** ex Dona Cleo ex Fukujin Maru-75 **Philippine Ship Trading Center Inc.** Cebu City Philippines	**498** 278 1 219		**1959** Hakata Zosen K.K.—Hakata 52,10 8,49 3,937 47,60 8,44 4,20 1 dk	**M General Cargo** 1 Ho ER 1 Ha (22,7 × 5,3) ER Cr 2(10)	Oil 4SA 6Cy. 370 × 520 650bhp (478kW) Nippon Hatsudoki Kobe Gen 1 × 5kW 105V d.c. Fuel 28,5t-2,0pd 10,5kn
6904129 314128 Rdr RT	**LEOLA CHARLES** **Don Mummery Fishery Ltd.** Port Dover, Ont. Canada	**100** 88 —		**1968** D. Mummery—Port Dover, Ont. *19,36* 5,95 2,06 1 dk	**M Fishing** Side-fishing	Caterpillar Oil 4SA 6Cy. 137 × 165 325bhp (239kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7024263 5MDL 3623 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**LEON** ex Northern Star-81 **Worldwide Tankers Inc.** Monrovia Liberia	**62 723** 49 823 128 803	AB	**1970** Hitachi Zosen—Innoshima (4231) 286,70 (BB) 41,46 15,525 275,01 41,41 22,20 B 8,3 1 dk rf nil conv Tanker 81	**M Bulk Carrier** 9 Ho 23,2 23,2 23,2 23,2 23,2 23,2 23,2 23,2 21,3 ER G.148 604 HeCls. B 9 Ha (stl) (each 15,4 × 18,8) ER	B&W 10-84VT2BF-180 Oil 2SA 10Cy. 840 × 1800 23 000bhp (16 918kW) Hitachi Zosen Sakurajima Works, Osaka Gen 1 × 750kW 1 × 740kW 1 × 720kW 440V 60Hz a.c. Fuel 209,0t (d.o.) 4 850,0t (hvf)-72,0pd 15,9kn
7211622 C6IF3 715949 Df Esd Gc Pfd Rdr RT	**LEON** ex Nikos Kavadias-89 ex Nicolaos S. Embiricos-89 **Greenwood Ltd.** Nassau Bahamas	**19 162** 13 229 33 311	NV (Class cont.) AB	**1972** Mitsui SB. & Eng. Co. Ltd.—Tamano (909) 182,61 (BB) 25,66 11,008 174,02 25,61 14,91 P 31,4 F 12,2 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,2 22,2 22,4 22,4 22,4 22,4 ER G.43 456 HeCls. ptB 6 Ha (10,2 × 9,9) (12,8 12,8 12,8 12,8 12,8 × 10,9) ER 14W Der 12(9)	B&W 7-74VT2BF-160 Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 400kW 450V 60Hz a.c. Fuel 166,0t (d.o.) 1 629,5t (hvf) 15,5kn
7319321 5BRZ 707403 Df Esd Gc Rdr RTm/h/v	**LEON** ex Kythnos-85 ex Alcazar-83 Launched as Giralda **Seasign Marine Ltd.** Ilios Shipping Co. S.A. Limassol Cyprus	**15 382** 10 731 27 390	BV ✠Classed LR until 11/10/85	**1973**-7 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (157) 182,84 (BB) 22,46 10,554 171,71 22,41 14,20 P 30,8 F 15,9 1 dk rf nil DK fwd	**M Bulk Carrier** Str. ore cargoes 7 Ho 17,8 19,5 20,8 13,5 19,9 22,4 16,7 ER G.35 885 7 Ha (stl) (8,9 11,9 11,9 8,0 11,9 11,9 9,6 × 11,4) ER 14W Der 14(5-10) 2(3)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Ast. Espanoles S.A. Manises Works, Valencia Gen 2 × 460kW 1 × 350kW 440V 60Hz a.c. Fuel 159,5t (d.o.) 1 282,0t (hvf) 15,5kn
7004275 SYDM Df Esd Gc Pfd Rdr RTm/h/v	**LEON** ex Northern Shell-87 ex Frobisher Transport-77 ex Axel Heiberg-74 ex Olau Syd-72 **Ridgeway Maritime Inc.** Andros Greece	**7 286** 4 921 10 187	NV ✠Classed LR until 12/87	**1970**-1 Helsingor Skibsv. og Maskinbyg. —Helsingor (390) 167,75 18,52 7,138 156,09 18,01 9,30 P 32,4 F 19,2 1 dk rf 102 len 81	**M Tanker** Ice strengthened 28 Ta ER L.(oil) 14 148 HeCls. B	B&W 7-62VTBF-140 Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 500kW 1 × 360kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 962,0t (hvf)-36,5pd 18,5kn
7046584 SW2526 9046 RT	**LEON** ex Nathalie-86 ex Lysegrund-79 Piraeus Greece	**715** 333 —	(BV)	**1955** A/S Nakskov Skibsvaerft—Nakskov (141) 56,95 10,55 4,242 53,01 10,52 4,70 1 dk	**D-E Dredger** Suction 1 Ha (11,2 × 7,0) Der 1(6,5)	Frichs 2 Oil 4SA each 7Cy. 260 × 370 total 1 170bhp (861kW) driving 2 gen. each 400kW d.c connected to elec. motor of 550shp (405kW) & sc. shaft Kosan Frichs A/S Aarhus Gen 2 × 90kW 220V d.c. Fuel 61,0t (d.o.) 11,5kn
5206336 SV3356 1047 Df Esd Gc Rdr RTm/h	**LEON** **Government of The Republic of Greece (Ministry of Public Works)** Piraeus Greece	**496** 337 —	Classed LR until 1/7/74	**1943** Gulfport Boiler & Welding Works Inc. —Port Arthur, Tx 43,59 10,09 40,72 10,06 5,19 F 13,5 1 dk, 2nd dk clear of mchy. space	**D-E Tug**	General Motors 2 Vee Oil 2SA each 12Cy. 222 × 267 total 1 900bhp (1 398kW) driving 2 gen. each 650kW 560V d.c. connected to 2 elec. motors each of 765shp (563kW) & sr geared to sc. shaft General Motors Corp. Cleveland, O Gen 1 × 60kW 1 × 30kW 120V d.c. Fuel 167,5t (d.o.) 12kn
5017565 SV5000 2759 Esd Rdr RTm/v	**LEON** ex Anglegarth-79 **Leon Maritime Co.** Canopus Shipping S.A. Piraeus Greece	**306** 97 —	(AB) ✠Classed LR until 19/9/80	**1960**-4 Henry Scarr Ltd.—Hessle (764) 39,07 9,05 3,734 35,06 8,69 4,27 RW rf 533 BK 152	**M Tug** Salvage	Polar Oil 2SA 7Cy. 340 × 570 sr reverse geared to sc. shaft 1 300bhp (956kW) British Polar Engines Ltd. Glasgow Gen 3 × 40kW 220V d.c. Fuel 71,0t (d.o.) 11kn
5221752 401859 D 1 Df Esd RT	**LEON** ex Margaretha Christina-73 **James Gerard Bates** Dublin Irish Republic	**121** 53 —		**1961** Fa. S. Seymonsbergen Werf "Concordia" —Amsterdam (637) 27,46 6,30 2,591 25,46 6,24 2,90 1 dk	**M Fishing** Side Trawler	Alpha Oil 2SA 8Cy. 240 × 300 930bhp (684kW) E made69 fitted— Alpha-Diesel A/S Frederikshavn 11kn

7534309 WYU9381 566350 Rdr RT	**LEON** **Rio Bravo Fisheries Inc.** Brownsville, Tx United States of America	**119** 81 —		**1975** St. Charles Steel Works Inc.—Thibodaux, La *21,01* 6,66 3,48 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
7357713 PPHP 7309 Df Esd Gc Rdr RT	**LEON FORTE** ex Morro Vermelho-85 **Brasilmar Navegacao S.A.** Porto Alegre Brazil	**4 867** 3 246 7 620	BV	**1975** Industrias Reunidas Caneco S.A.—Rio de Janeiro (202) 115,98 17,45 7,925 108,74 17,40 9,81 2 dks	**M General Cargo** 3 Ho ER G.9 451 B.8 410 3 Ha (stl) (10,8 × 6,1) (15,0 15,0 × 7,6) ER Cr 3(5) Der 4(10)	MAN R8V40/54 Oil 4SA 8Cy. 400 × 540 4 450bhp (3 273kW) Mecanica Pesada S.A. Taubate 14kn
5206362 WA7105 241856 Df Gc Rdr RT	**LEON FRASER** **USS Great Lakes Fleet Inc.** Duluth, Mn United States of America	**10 291** 6 401 19 414	(AB)	**1942** Great Lakes Eng. Works—River Rouge, Mi (287) 194,93 20,48 7,481 189,97 20,43 10,67 F 16,8 1 dk RW rf 76	**S Bulk Carrier** 3 Ho ER G.14 566 18 Ha (stl) (each 3,3 × 13,3) ER	2 S Turb dr geared to sc. shaft 4 400shp (3 236kW) De Laval Steam Turbine Co. Trenton, NJ Gen 2 × 325kW Thw. thrust propeller fwd Fuel (o.f.) 12,25kn
5206386 ORNI 10/79	**LEON LETZER** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**117** 5 65		**1947** N.V. Scheepswerf van Rupelmonde —Rupelmonde 28,66 7,01 — 3,00 1 dk	**M Tug**	Deutz Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Humboldt-Deutzmotoren Koeln-Deutz Fuel 38,5t (d.o.) 12kn
6717203 EFOM 1824 Df Esd Gc Rdr RT	**LEON MARCO** ex Acorsa-71 **Pesquerias Leon Marco S.A.** San Sebastian Spain	**752** 407 660	✠Classed LR until 5/2/71	**1968**-2 Ast. Luzuriaga S.A.—Pasajes (98) 52,51 10,32 4,725 45,01 10,22 7,09 B 5,2 2 dks rf 584 Box K 406	**M Fishing** Stern Trawler	Deutz Oil 4SA 6Cy. 400 × 580 1 600bhp (1 177kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 95kW 1 × 90kW 2 × 40kW 220V d.c. 13kn
6819568 EAZV Df Esd Rdr RTm	**LEON MARCO DOS** ex Cristobal Colon-71 **Pesquerias Leon Marco S.A.** Vigo Spain	**538** 215 735	(BV)	**1969** Const. Nav. Yarza—Vigo (20) 52,10 10,04 4,001 43,01 10,01 4,30 2 dks	**M Fishing** Stern Trawler 1 Ho ER B.575 3 Ha (4,4 × 1,3) (2,2 2,1 × 1,5) ER Der 1(60) 1(16)	Deutz Oil 4SA 6Cy. 400 × 580 1 250bhp (919kW) Hijos de J. Barreras S.A. Vigo Fuel 258,0t (d.o.) 11kn
7363889 EGJP Df Esd Gc Pfd Rdr RTv SatCom 1351120 PLMP	**LEON MARCO SEIS** ex Arosa Noveno-80 **Pesquerias Leon Marco S.A.** Vigo Spain	**1 425** 659 2 238	✠**100A1** SS 12/87 stern trawler Ice Class 3 ✠**LMC** EL N 1$\frac{5}{16}$"U2 FN 1493	**1975**-2 Ast. Construcciones S.A.—Meira (135) 79,66 (BB) 13,26 5,754 70,01 13,01 8,31 F 22,6 2 dks rf 483 BK 102 Coll BH to U dk 5 to 2nd dk WB201T	**M Fishing** Stern Trawler Ref	Deutz Oil 4SA 8Cy. 400 × 500 sr geared to sc. shaft 3 000bhp (2 207kW) Hijos de J. Barreras S.A. Vigo Gen 4 × 240kW 400V 50Hz a.c. Controllable pitch propeller
7385459 EGJB Df Esd Gc Pfd Rdr RTv SatCom 1351174 PLMS	**LEON MARCO SIETE** ex Arosa Septimo-85 **Pesquerias Leon Marco S.A.** Vigo Spain	**1 389** 650 1 750	✠**100A1** SS 6/87 stern trawler Ice Class 3 ✠**LMC** EL N 1$\frac{5}{16}$"U2 FN 1493	**1975**-10 Ast. del Cadagua W. E. Gonzalez S.A. —Bilbao (92) 79,66 (BB) 13,26 5,741 70,01 13,01 8,31 F 22,6 2 dks rf 483 BK 102 Coll BH to U dk 5 to 2nd dk WB201T	**M Fishing** Stern Trawler Ref Mchy.aft In.1 532	Deutz RBV8M358 Oil 4SA 8Cy. 400 × 580 sr geared to sc. shaft 3 000bhp (2 207kW) Hijos de J. Barreras S.A. Vigo WTAuxB 5kgf/cm² (4,9bar) hs10,0 Gen 4 × 240kW 400V 50Hz a.c. Controllable pitch propeller
6827474 EDFO Df Esd Rdr RTm	**LEON MARCO TRES** ex Aurelia Manuel-71 **Pesquerias Leon Marco S.A.** Vigo Spain	**538** 215 735	(BV)	**1969** Const. Nav. Yarza—Vigo (21) 52,10 10,04 4,001 43,01 10,01 4,30 2 dks	**M Fishing** Stern Trawler 1 Ho ER B.575 3 Ha (4,4 × 1,3) (2,2 2,1 × 1,5) ER	Deutz Oil 4SA 6Cy. 400 × 580 1 250bhp (919kW) Hijos de J. Barreras S.A. Vigo Fuel 258,0t (d.o.) 11kn
7384651 UFFT M-30662 Df Esd Gc Rdr RT	**LEON POPOV** **U.S.S.R. -Azov Shipping Co.** Mariupol U.S.S.R.	T.Mk **3 935** 1 702 5 800 **6 555** 3 323 7 400	RS	**1974** Stocznia Szczecinska im. A. Warskiego —Szczecin (B46/10) 135,41 (BB) 18,04 6,630/7,462 122,48 18,01 10,24 B 36,0 F 17,1 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 13,3 16,9 2,9DTp&s 17,5 17,9 ER 11,2 6 TwD G.11 491 B.10 773 In.267 L.417 TEU 112 C.Ho 88/20' (40') C.Dk 24/20' (40') 8 Ha (stl) (9,1 × 8,0) (13,2p&s 13,2p&s 13,2p&s × 6,5) ER (6,2 × 5,3) 2 Wing Ha (stl) (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Sulzer 5RD68 Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. Fuel 155,0t (d.o.) 855,5t (hvf)-22,0pd 15,5kn
8108676 FNWV 603797B RTh/v SatCom 1110216 FNWV AMVER	**LEON THEVENIN** **Compagnie Francaise Cables Sous-Marins & Radio Paris** Toulon France	**3 988** 979 2 800 **4 844** 1 264 3 170	BV	**1983** Soc. Nouvelle des At. & Ch. du Havre—Le Havre (262) 107,83 17,81 5,901/6,268 94,27 14.80 9,02 2 dks	**TD-E Cable-layer**	Crepelle 8PSN3L 3 Oil 4SA each 8Cy. 260 × 320 total 5 178bhp (3 809kW) driving 3 gen. each 1 200kW a.c. connected to 2 elec. motors each of 1 930shp (1 420kW) Soc. Nouvelle des Moteurs Crepelle Lille Thw. thrust propeller fwd , 1 aft Fuel 538,5t (d.o.) 15kn
7416985 WYX9749 576963 Df Esd Gc Pfd Rdr RT	**LEON TIDE** ex Dearborn 206-82 **Tidewater Barges Inc.** Tidewater Marine Service Inc. New Orleans, La United States of America	**299** 203 922	AB	**1976** Bellinger Shipyards Inc.—Jacksonville, Fl (113) 60,51 4,388 55,40 12,20 5,03 F 19,2 1 dk BK 13	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	Alco 12V251F 2 Vee Oil 4SA each 12Cy. 229 × 267 reverse reduction geared to sc. shafts 5 000bhp (3 678kW) Alco Engine Div. of White Industrial Power Inc. Auburn Gen 2 × 200kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 408,5t (d.o.) 12kn
7603473 H9SN 11077-81B Df Esd Gc Rdr RT	**LEONA** ex Usa Maru-81 **Winbest Line Inc.** Panama Panama	**9 125** 6 428 16 600	KR (NK)	**1977** Minami-Nippon Zosen K.K.—Usuki (508) 146,95 22,08 8,895 138,03 22,01 11,92 P 18,6 F 9,2 1 dk	**M Bulk Carrier** G.21 467 B.20 499 4 Ha (stl) (16,0 19,2 19,2 21,1 × 11,2) ER Der 4(25)	MAN K5Z70/120E Oil 2SA 5Cy. 700 × 1200 7 750bhp (5 701kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 300kW 445V a.c. 15kn
7128526 6VJP Df Esd RT	**LEONA** **Government of The Republic of Senegal (Direction de l'Oceanographique et des Peches Maritimes)** Dakar Senegal	**288** 86 322	BV	**1971** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (155) 36,81 8,62 4,011 33,58 8,49 4,30 1 dk	**M Fishing** Side Trawler Ref 8 Ta L.173 Der 1(7) 2(2)	Baudouin DVX12SRJM Vee Oil 4SA 12Cy. 185 × 200 950bhp (699kW) Soc. des Moteurs Baudouin Marseille Fuel 81,0t (d.o.) 11kn

5288073 WA3175 220603 RTv	**LEONA L** ex Queens Bay-82 ex Buffalo-60 ex Buffalo Socony-46 **A.F.A. Tanker Corp.** New York, NY United States of America	**569** 418 711		**1920** Bethlehem SB. Corp.—Elizabeth, NJ *57,46* 8,67 8,62 1 dk	**M Tanker** 6 Ta L.(oil) 1 064 Der 2(0,75)	Oil 2SA 6Cy. 267 × 406 450bhp (331kW) NE 64 Kahlenberg Bros. Co. Two Rivers, W Gen 2 × 30kW 115V 60Hz a.c. Fuel (d.o.)
7235769 JWXL3 N-00637 Df Esd Gc Pfd Rdr RT	**LEONARD** ex Dream Three-86 ex Frendo Trader-79 ex Eger Trader-76 ex Nenny Trader-74 Launched as Nenny Conveyer **K/S Leonard A/S** Kopervik Norway (NIS)	T.Mk **299** 212 1 097	NV	**1972** Langsten Slip & Batbyggeri A/S—Tomra i Romsdal (64) 59,31 (BB) 10,75 4,630 54,49 10,70 6,76 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho ER G.2 124 B.2 010 1 Ha (stl) (31,2 × 8,5) ER Der 1(5) 1(3)	Wichmann 5AX Oil 2SA 5Cy. 300 × 450 1 250bhp (919kW) A/S Wichmann Rubbestadnes Gen 2 × 66kW 220V 50Hz a.c. Controllable pitch propeller Fuel 58,0t (d.o.)-5,0pd 10,25
8320494 CG2959 805574 Df Esd Gc Pfd Rdr RTv SatCom	**LEONARD J. COWLEY** **Government of Canada (Department of Fisheries & Oceans)** Ottawa Canada	**2 244** 655 592	✠**100A1** Ice Class 1* ✠**LMC** **UMS** EL R 440,0/36,0U3 FN 1335	**1985**-6 West Coast Manly Shipyard Ltd. —Vancouver, B.C. (590) 72,01 14,20 4,514 61,45 14,01 7,70 F 29,9 2 dks rf 1600 7BH to U dk, 7 to main dk WB391T incl. Comb. btm & STs	**M Fishery Patrol Vessel**	Polar 2 Vee Oil 4SA each 12Cy. 250 × 300 with clutches, flexible couplings & sr geared to sc. shaft 4 242bhp (3 120kW) Nohab Diesel A/B Trollhatta Gen 3 × 450kW 460V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 12
8424056 WA6677 252290 Rdr RT	**LEONARD M** ex Ledyard-75 ex Juno **Campbell Towing Co.** Ketchikan, Ak United States of America	**199** 96 —		**1946** Luders Marine Construction Co.—Stamford, Ct 3,712 28,73 7,62 4,12 1 dk	**M Tug**	Enterprise 2 Oil 4DA each 6Cy. 305 × 381 1 270bhp (934kW) Enterprise Engine & Foundry Co. San Francisco,
7312024 VA6666 329384 Df Esd Gc Pfd Rdr	**LEONARD W.** **The CSL Group Inc.** Les Remorqueurs du Quebec Ltee. Quebec, P.Q. Canada	**448** 2 325	✠Classed LR until 27/5/88	**1973**-9 Davie SB. Ltd.—Lauzon, P.Q. (679) 37,55 9,96 5,392 34,09 9,61 5,72 RAD 1,9 RFD 7,1 1 dk rf - BK 76	**TM Tug** Ice strengthened	General Motors 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 2 900bhp (2 133kW) General Motors Corp. La Grange, Illino Gen 2 × 170kW 575V 60Hz a.c.
7321752 EFNO 2571 Esd RT	**LEONARDO BRULL** **Hermanos Brull Vila** Tarragona Spain	**114** 41 41		**1973** Ast. de Tarragona—Tarragona 28,00 2,236 23,02 6,58 3,41 1 dk	**M Fishing** Stern Trawler	Oil 4SA 5Cy. 300 × 410 725bhp (533kW) 12,5
8411592 PFOL	**LEONARDO DA VINCI** **Dredging & Contracting Rotterdam B.V.** Jan de Nul N.V. Rotterdam Netherlands	*5 760* *1 728* 1 490	BV	**1985** IHC Smit B.V.—Kinderdijk (CO1175) 121,52 5,201 107,45 22,41 8,16 1 dk	**TD-E Dredger** Spud Cutter Suction (Shore-delivery Barge-unloading) dredging depth 30,0 2 sandpumps each 4855kW (6600bhp), submerged suction pump 2736kW (3720bhp) Cr 1(6-27)	Deutz 3 Oil 4SA each 8Cy. 370 × 400 total 13 440bhp (9 886kW) driving 3 gen. connected to 2 elec. motors each of 3 720shp (2 736kW) & sc. shaf Kloeckner Humboldt Deutz Koe 10,75
6728329 IPHM 3395 RT	**LEONE** ex Efficace **Imprese Marittime e Portuali S.p.A.**	**297** 24 —	(RI)	**1944** At. & Ch. de la Loire—St. Nazaire *39,11* 8,51 36,00 8,49 4,73	**S Tug**	T 3Cy. 425 679 & 914 x 699 1 000ihp (736kW) At. & Ch. de la Loire Nante Fuel (o.f.)
7128899 IPNP 705 Df Esd Gc Pfd Rdr RTm/h/v	**LEONE B.** ex Le Cellier-79 **"Pibiemme" Compagnia di Navigazione S.p.A.** Trapani Italy	**1 514** 776 2 137	RI (BV)	**1972** Cant. Nav. di Pietra Ligure—Pietra Ligure (14) 80,52 12,30 5,800 71,51 12,10 5,62 1 dk	**M Tanker** Water Wine Vegetable oil 36 Ta ER L.2 060	MaK 6M551A Oil 4SA 6Cy. 450 × 550 3 000bhp (2 207kW) Atlas-MaK Maschinenbau Ki Gen 2 × 270kW 1 × 115kW 380V 50Hz a.c. Fuel (d.o.)-10,0pd 13,5
5313701 HP4677 13194-LP Df Esd	**LEONE II** ex Sao Ruy-87 **Naviera Ocean Wolf S.A.** Panama Panama	**957** 373 —	✠Classed LR until 25/6/87	**1939**-5 Cia. Uniao Fabril—Lisboa (102) 66,50 10,98 5,531 60,00 10,93 5,80 P 17,7 F 21,1 1 dk R	**M Fishing** Side-fishing 1 Ho 24,7 ER In.1 056	Sulzer Oil 2SA 6Cy. 290 × 500 550bhp (405kW) Sulzer Bros. Ltd. Winterthu Gen 1 × 35kW 2 × 25kW 1 × 6kW 115V d.c 9
5296111 HP5065 18599-LP Df Esd Gc Rdr	**LEONE III** ex Rio Lima-88 **Naviera Ocean Wolf S.A.** Panama Panama	**1 395** 638 1 221	✠Classed LR until 7/88	**1952**-5 Est. Nav. de Viana do Castelo—Viana do Castelo (11) 67,16 11,08 4,839 60,00 11,05 5,69 P 18,6 F 23,2 2 dks RW conv Side-fishing Fishing 62	**M Fishing** Side Trawler Ice strengthened 1 Ho 25,3 ER G.1 150 In.215	Werkspoor Oil 4SA 6Cy. 390 × 680 820bhp (603kW) N.V. Werkspoor Amsterda Gen 2 × 30kW 220V d.c. Fuel 191,0t 11
5320168 HP5310 19155-LP Esd Rdr RT	**LEONE IV** ex Senhora do Mar-89 Panama Panama	**1 161** 629 1 261	(RP) ✠Classed LR until 11/76	**1952**-5 Cia. Uniao Fabril—Lisboa (147) 66,50 11,03 4,712 60,00 11,00 5,49 P 18,6 F 20,8 1 dk RW conv Side Trawler Fishing 80	**M Fishing** Side Trawler Ref Ice strengthened Mchy.aft	MaK Oil 4SA 6Cy. 385 × 580 1 420bhp (1 044kW) NE 6/63 Maschinenbau Kiel A.G. Ki 11
7342548 GUYC 377159 Df Esd Gc Pfd Rdr RTv SatCom 1443426 GUYC AMVER	**LEONIA** **Airlease International Nominees (Lombard) Ltd.** Shell Tankers (U.K.) Ltd. Douglas Isle of Man (British)	*153 687* *122 871* 317 996	✠**100A1** SS 6/87 oil tanker crude oil—defined ballasting ✠**LMC** **UMS** **IGS** EL E* 5⅜"U2 FN 28278	**1976**-12 Harland & Wolff Ltd.—Belfast (1697) 351,42 (BB) 55,45 22,384 336,00 55,40 28,76 1 dk rf nil 10BH WB41212T incl. clean ballast tanks 30650T	**S Tanker** IGS (LR) pt higher tensile steel 20 Ta ER L.(oil) 378 664	2 S Turb tr geared to sc. shaft 25 354shp (18 649kW) Stal-La Harland and Wolff Ltd. Belfa WTB(s) 69kgf/cm² (67,7bar) Spt 515°C 67kgf/cm² (65,7bar) hs1782,6 WTB(p) 65,2kgf/cm² (64,0bar) Spt 320°C 64kgf/cm² (62,8bar) hs449,0 Gen 2 × 1500kW 440V 60Hz a.c. Fuel 8 170,0t (o.f.) 161,5t (d.o.) 13,5
8725503 M-38475	**LEONID GALAKTIONOV** **U.S.S.R.** Novorossiysk U.S.S.R.	*106* *31* 14	RS (Class cont.)	**1989** .............U.S.S.R. 23,17 1,851 20,02 6,25 2,82 1 dk	**M Ferry**	Russkiy 6CHN18/ Oil 4SA 6Cy. 180 × 220 300bhp (221kW) U.S.S 9
8015910 UYDW	**LEONID IVANOV** **U.S.S.R.** U.S.S.R.	T.Mk **2 931** 1 146 1 796	RS	**1981** Stocznia Gdanska im. Lenina—Gdansk (B408/18) 93,91 5,760 85,02 15,91 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.35 In.1 947 L.39 4 Ha (0,6 × 0,6) (2,4 2,4 2,4 × 2,1) Der 6(3)	Sulzer 8ZL40/ Oil 4SA 8Cy. 400 × 480 geared to sc. shaft 5 200bhp (3 825kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlow Gen 1 × 1200kW 1 × 760kW 400V 50Hz a.c 2 × 350kW 320V 50Hz a.c. 15,75
5196402 UNZM M-24677 Rdr	**LEONID KRASIN** ex Krasin-77 ex Sviatogor-29 **U.S.S.R. -Ministry of Geology** Murmansk U.S.S.R.	**6 048** 1 687 4 220	RS ✠	**1917**-2 Armstrong Whitworth & Co. Ltd. —Newcastle (904) 99,80 21,65 8,681 20,01 12,60 R conv Icebreaker Icebreaker 72	**TrS Drilling Ship** Ice strengthened	T 9Cy. (3) 730 (3) 1180 & (3) 1900 x 1120 NE Schlieker-Werft Willy H. Schlieker K.G. Hambu Fuel (o.f.) 9

5206556 UKPE M-19876 Df Esd Gc Rdr RT	**LEONID LEONIDOV** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**3 106** 1 464 5 665	RS	**1957** J. Boel et Fils S.A.—Tamise/Temse (1333) 120,50 16,74 6,712 109,00 16,71 7,19 1 dk & S dk	**M General Cargo** OSD Ice strengthened 4 Ho 18,2 17,6 -DTp&s ER 22,1 16,0 4 TwD G.9 755 B.8 733 4 Ha (11,2 16,7 × 6,6) ER (12,8 10,3 × 6,6) 10W Der 1(60) 1(40) 10(3)	Sulzer 6RTA72 Oil 2SA 6Cy. 720 × 1250 4 200bhp (3 089kW) Sulzer Bros. Ltd. Winterthur Fuel 61,0t (d.o.) 355,5t (hvf) 13,5kn
8805585	**LEONID LUGOVOY** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**2 061** — 1 997	RS	**1988** Osterreichische Schiffswerften A.G. Linz-Korneuburg—Linz (1365) 91,93 (BB) 3,371 84,92 13,42 4,91 2 dks	**TM Refrigerated Cargo** Vehicles Pallets 2 Ho ER In.3 064 TEU 96 C.ho 64/20' C.dk 32/20' 2 Ha (stl) (each 25,2 × 10,0) ER Cr 1(-)	Wartsila 8R22 2 Oil 4SA each 8Cy. 220 × 240 with flexible couplings & reduction geared to sc. shaft 1 950kW (2 651bhp) Oy Wartsila Ab Vaasa/Vasa Gen 2 × 248kW Thw. thrust propeller fwd 12kn
8133645 UFLV M-12740 Df Esd Gc Rdr RTm/h/v	**LEONID MOROZOV** **U.S.S.R.** Magadan U.S.S.R.	**166** 18 36	RS	**1982** ..............U.S.S.R. 33,96 7,09 2,591 3,69 1 dk	**M Research** Ice strengthened	S.K.L. 8NVD36-1U Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9kn
7704019	**LEONID NOVOSPASSKIY** **U.S.S.R.** Murmansk U.S.S.R.	T.Mk **2 932** 1 146 1 794	RS	**1981** Stocznia Gdanska im. Lenina—Gdansk (B408/15) 93,91 5,760 84,99 15,91 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.35 In.1 947 L.39 4 Ha (0,6 × 0,6) (2,4 2,4 2,4 × 2,1) Der 6(3)	Sulzer 8ZL40/48 Oil 4SA 8Cy. 400 × 480 geared to sc. shaft 5 200bhp (3 825kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 1200kW 1 × 760kW 400V 50Hz a.c. 2 × 350kW 320V 50Hz a.c. 15,75kn
7007318 UPTU M-25631 Df Esd Gc Rdr RT	**LEONID SMIRNYKH** **U.S.S.R. -Sakhalin Shipping Co. (SASCO)** Kholmsk U.S.S.R.	**3 019** 1 412 4 230	RS	**1969** Santierul Naval Galatz—Galatz 104,50 14,41 6,370 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 B.5 273 4 Ha (stl) (10,4 × 8,0) (10,4 10,4 × 9,6) ER (10,4 × 9,6) 8W Der 1(15) 8(5)	B&W 5-50VTBF-110 Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Bryansk Eng. Works Bryansk 13,5kn
5064324 UZLW M-30888 Df Esd Gc Pfd Rdr RT	**LEONID SOBINOV** ex Carmania-73 ex Saxonia-62 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **21 846** 9 683 8 836	RS ✠Classed LR until 17/12/76	**1954**-8 John Brown & Co. (Clydebank) Ltd. —Clydebank (692) 185,38 24,49 8,000 173,74 24,39 14,15 B & F 155,8 3 dks, 4th & 5th dks clear of mchy. space RW rf 152	**TS Passenger/General Cargo** Ref 306cbn 929bth P 1 Ho 19,2 2 TwD 16,9 15,9 G.9 284 B.8 122 In.400 3 Ha (5,4 × 4,6) (8,2 4,1 × 5,3) 14W Der 2(10) 6(5)	4 S Turb dr geared to sc. shafts 24 500shp (18 021kW) John Brown & Co. (Clydebank) Ltd. Clydebank Gen 4 × 750kW 225V d.c. Fuel 2 664,0t (o.f.) 20kn
8325925 UOMS M-41662 Df Esd Gc Pfd Rdr RT	**LEONID SOBOLYEV** **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	*16 502* *7 411* 23 940	RS	**1985** "Georgi Dimitrov" Shipyard—Varna (159) 184,41 (BB) 10,211 172,02 22,81 14,18 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho 20,4 13,1 20,1 13,1 20,1 13,1 20,1 ER G.27 015 7 Ha (stl) (13,1 × 9,9) (10,5 13,1 10,5 13,1 10,5 13,1 × 11,4) ER	B&W 6DKRN67/140-4 Oil 2SA 6Cy. 670 × 1400 12 000bhp (8 827kW) Bryansk Eng. Works , Bryansk Gen 3 × 504kW 400V 50Hz a.c. 14,5kn
7000918 SQHD Df Esd Gc Rdr RTh	**LEONID TELIGA** ex Scol Eminent-76 ex Cape Canaveral-74 ex Cap Race-72 ex Kathe Wiards-70 **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Gdansk Poland	T.Mk **2 948** 1 919 5 730 **5 079** 3 512 7 490	PR (GL)	**1969** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (145) 125,18 17,25 6,446/7,641 114,48 17,20 10,11 B 18,0 F 17,1 2 dks	**M General Cargo** Ice strengthened 3 Ho 20,4 29,2 28,8 ER G.11 192 B.10 341 3 Ha (stl) (13,2 × 8,0) (19,5 19,5 × 10,5) ER 10W Der 3(10) 3(5-6) 4(5)	MAN Oil 4SA 8Cy. 400 × 540 4 450bhp (3 273kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 266kW 1 × 124kW 400V 50Hz a.c. Thw. thrust propeller Fuel 425,5t (hvf)-11,0pd 12kn
8517126	**LEONID UTESOV** **U.S.S.R.** U.S.S.R.	**10 900** 6 000 16 400	RS (Class cont.)	**1989** R.O. Brodogradiliste "3 Maj"—Rijeka (648) 151,52 9,002 142,63 22,41 12,17	**M Tanker**	Pielstick 6PC2-6L-400 Oil 4SA 6Cy. 400 × 460 geared to sc. shaft 7 800bhp (5 737kW) R.O. Tvornica Dizel Motora "3 Maj" Yugoslavia 15,5kn
7703948 UYKD	**LEONID YELKIN** **U.S.S.R.** U.S.S.R.	T.Mk **2 932** 1 146 1 727	RS	**1980** Stocznia Gdanska im. Lenina—Gdansk (B408/08) 93,91 5,760 85,02 15,91 10,01 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.35 In.1 947 L.39 4 Ha (0,6 × 0,6) (2,4 2,4 2,4 × 2,1) Der 6(3)	Sulzer 8ZL40/48 Oil 4SA 8Cy. 400 × 480 geared to sc. shaft 5 200bhp (3 825kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 1200kW 1 × 760kW 400V 50Hz a.c. 2 × 350kW 320V 50Hz a.c. 15,75kn
6602123 SZLL 404 Df Esd Gc Rdr RT	**LEONIDAS** ex Sardinero-74 **Summersea Maritime Corp.** Andros Greece	**26 716** 17 497 55 374	✠CLASS WITHDRAWN 7/4/89	**1966**-8 Empresa Nacional "Bazan" de C.N.M. S.A. —El Ferrol (130) 227,77 32,42 12,351 215,53 32,31 15,96 P 42,7 F 27,2 1 dk RW rf nil conv Tanker 75 conv for offshore installations Tanker 84 NS	**S Tank Barge** Storage 17 Ta ER	2 S Turb dr geared to sc. shaft 17 000shp (12 505kW) Parsons Empresa Nacional "Bazan" de C.N.M. S.A. El Ferrol Gen 2 × 600kW 1 × 150kW 440V 60Hz a.c. Fuel (o.f.)
7516278 SV3979 160	**LEONIDAS** **Paraskevas Mollaris & M. Zachariou** Thessaloniki Greece	**148** 44 —	BV	**1974** "Naus" Shipyard Philippou Bros. S.A. —Perama 25,46 23,50 7,32 3,81 1 dk	**M Fishing**	Caterpillar Vee Oil 4SA 8Cy. 159 × 203 556bhp (409kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 49,5t (d.o.) 12,5kn
8126745 SV6416 138	**LEONIDAS II** **Paraskevas Mollaris & M. Zachariou** Thessaloniki Greece	**290** 167 —	BV	**1981** ....Thessaloniki 35,01 4,001 30,00 8,60 4,60 1 dk	**M Fishing** Mchy.aft	Caterpillar D398SCAC Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
8227329 UJBP M-39806 Df Esd Gc Rdr RTm/h/v	**LEONIDOVO** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**738** 221 332	RS	**1984** ..............U.S.S.R. 53,75 10,72 4,331 6,74 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 1 Ha (1,6 × 1,6) Der 2(1,5)	S.K.L. Oil 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
6918388 IBJE 53 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1150156 IBJE	**LEONIS** ex Seapride-86 ex Saucon-83 ex Laurelwood-75 **Societa Italiana Marittima S.r.l. (S.I.M.)** Augusta Italy	*14 057* *7 476* 25 604	RI ✠Classed LR until 28/10/87	**1969**-12 Doxford & Sunderland SB. & Eng. Co. Ltd.—Deptford Shipyard,Sld (844) 169,78 (BB) 24,82 9,624 161,55 24,77 12,93 P 12,2 F 12,8 1 dk rf 76	**M Tanker** 22 Ta ER L.(oil) 33 286 HeCls. BptC	Doxford Oil 2SA 6Cy. 670 × 2140 12 000bhp (8 827kW) Doxford & Sunderland SB. & Eng. Co. Ltd. Sunderland Gen 3 × 360kW 440V 60Hz a.c. Fuel 1 839,0t (hvf)-42,5pd 15,5kn

5288073 WA3175 220603 RTv	**LEONA L** ex Queens Bay-82 ex Buffalo-60 ex Buffalo Socony-46 **A.F.A. Tanker Corp.** New York, NY United States of America	**569** 418 711		**1920** Bethlehem SB. Corp.—Elizabeth, NJ *57,46* 8,67 8,62 1 dk	**M Tanker** 6 Ta L.(oil) 1 064 Der 2(0,75)	Oil 2SA 6Cy. 267 × 406 450bhp (331kW) NE 64 Kahlenberg Bros. Co. Two Rivers, Wi Gen 2 × 30kW 115V 60Hz a.c. Fuel (d.o.)
7235769 JWXL3 N-00637 Df Esd Gc Pfd Rdr RT	**LEONARD** ex Dream Three-86 ex Frendo Trader-79 ex Eger Trader-76 ex Nenny Trader-74 Launched as Nenny Conveyer **K/S Leonard A/S** Kopervik Norway (NIS)	T.Mk **299** 212 1 097	NV	**1972** Langsten Slip & Batbyggeri A/S—Tomra i Romsdal (64) 59,31 (BB) 10,75 4,630 54,49 10,70 6,76 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho ER G.2 124 B.2 010 1 Ha (stl) (31,2 × 8,5) ER Der 1(5) 1(3)	Wichmann 5AXA Oil 2SA 5Cy. 300 × 450 1 250bhp (919kW) A/S Wichmann Rubbestadneset Gen 2 × 66kW 220V 50Hz a.c. Controllable pitch propeller Fuel 58,0t (d.o.)-5,0pd 10,25kn
8320494 CG2959 805574 Df Esd Gc Pfd Rdr RTv SatCom	**LEONARD J. COWLEY** **Government of Canada (Department of Fisheries & Oceans)** Ottawa Canada	**2 244** 655 592	✠**100A1** Ice Class 1* ✠**LMC** **UMS** EL R 440,0/36,0U3 FN 1335	**1985**-6 West Coast Manly Shipyard Ltd.—Vancouver, B.C. (590) 72,01 14,20 4,514 61,45 14,01 7,70 F 29,9 2 dks rf 1600 7BH to U dk, 7 to main dk WB391T incl. Comb. btm & STs	**M Fishery Patrol Vessel**	Polar 2 Vee Oil 4SA each 12Cy. 250 × 300 with clutches, flexible couplings & sr geared to sc. shaft 4 242bhp (3 120kW) Nohab Diesel A/B Trollhattan Gen 3 × 450kW 460V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 12kn
8424056 WA6677 252290 Rdr RT	**LEONARD M** ex Ledyard-75 ex Juno **Campbell Towing Co.** Ketchikan, Ak United States of America	**199** 96 —		**1946** Luders Marine Construction Co.—Stamford, Ct 3,712 28,73 7,62 4,12 1 dk	**M Tug**	Enterprise 2 Oil 4DA each 6Cy. 305 × 381 1 270bhp (934kW) Enterprise Engine & Foundry Co. San Francisco, Ca
7312024 VA6666 329384 Df Esd Gc Pfd Rdr	**LEONARD W.** **The CSL Group Inc.** Les Remorqueurs du Quebec Ltee. Quebec, P.Q. Canada	**448** 2 325	✠Classed LR until 27/5/88	**1973**-9 Davie SB. Ltd.—Lauzon, P.Q. (679) 37,55 9,96 5,392 34,09 9,61 5,72 RAD 1,9 RFD 7,1 1 dk rf - BK 76	**TM Tug** Ice strengthened	General Motors 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 2 900bhp (2 133kW) General Motors Corp. La Grange, Illinois Gen 2 × 170kW 575V 60Hz a.c.
7321752 EFNO 2571 Esd RT	**LEONARDO BRULL** **Hermanos Brull Vila** Tarragona Spain	**114** 41 41		**1973** Ast. de Tarragona—Tarragona 28,00 2,236 23,02 6,58 3,41 1 dk	**M Fishing** Stern Trawler	Oil 4SA 5Cy. 300 × 410 725bhp (533kW) 12,5kn
8411592 PFOL	**LEONARDO DA VINCI** **Dredging & Contracting Rotterdam B.V.** Jan de Nul N.V. Rotterdam Netherlands	*5 760* *1 728* 1 490	BV	**1985** IHC Smit B.V.—Kinderdijk (CO1175) 121,52 5,201 107,45 22,41 8,16 1 dk	**TD-E Dredger** Spud Cutter Suction (Shore-delivery Barge-unloading) dredging depth 30,0 2 sandpumps each 4855kW (6600bhp), submerged suction pump 2736kW (3720bhp) Cr 1(6-27)	Deutz 3 Oil 4SA each 8Cy. 370 × 400 total 13 440bhp (9 886kW) driving 3 gen. connected to 2 elec. motors each of 3 720shp (2 736kW) & sc. shaft Kloeckner Humboldt Deutz Koeln 10,75kn
6728329 IPHM 3395 RT	**LEONE** ex Efficace **Imprese Marittime e Portuali S.p.A.**	**297** 24 —	(RI)	**1944** At. & Ch. de la Loire—St. Nazaire *39,11* 8,51 36,00 8,49 4,73	**S Tug**	T 3Cy. 425 679 & 914 x 699 1 000ihp (736kW) At. & Ch. de la Loire Nantes Fuel (o.f.)
7128899 IPNP 705 Df Esd Gc Pfd Rdr RTm/h/v	**LEONE B.** ex Le Cellier-79 **"Pibiemme" Compagnia di Navigazione S.p.A.** Trapani Italy	**1 514** 776 2 137	RI (BV)	**1972** Cant. Nav. di Pietra Ligure—Pietra Ligure (14) 80,52 12,30 5,800 71,51 12,10 5,62 1 dk	**M Tanker** Water Wine Vegetable oil 36 Ta ER L.2 060	MaK 6M551AK Oil 4SA 6Cy. 450 × 550 3 000bhp (2 207kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 270kW 1 × 115kW 380V 50Hz a.c. Fuel (d.o.)-10,0pd 13,5kn
5313701 HP4677 13194-LP Df Esd	**LEONE II** ex Sao Ruy-87 **Naviera Ocean Wolf S.A.** Panama Panama	**957** 373 —	✠Classed LR until 25/6/87	**1939**-5 Cia. Uniao Fabril—Lisboa (102) 66,50 10,98 5,531 60,00 10,93 5,80 P 17,7 F 21,1 1 dk R	**M Fishing** Side-fishing 1 Ho 24,7 ER In.1 056	Sulzer Oil 2SA 6Cy. 290 × 500 550bhp (405kW) Sulzer Bros. Ltd. Winterthur Gen 1 × 35kW 2 × 25kW 1 × 6kW 115V d.c. 9kn
5296111 HP5065 18599-LP Df Esd Gc Rdr	**LEONE III** ex Rio Lima-88 **Naviera Ocean Wolf S.A.** Panama Panama	**1 395** 638 1 221	✠Classed LR until 7/88	**1952**-5 Est. Nav. de Viana do Castelo—Viana do Castelo (11) 67,16 11,08 4,839 60,00 11,05 5,69 P 18,6 F 23,2 2 dks RW conv Side-fishing Fishing 62	**M Fishing** Side Trawler Ice strengthened 1 Ho 25,3 ER G.1 150 In.215	Werkspoor Oil 4SA 6Cy. 390 × 680 820bhp (603kW) N.V. Werkspoor Amsterdam Gen 2 × 30kW 220V d.c. Fuel 191,0t 11kn
5320168 HP5310 19155-LP Esd Rdr RT	**LEONE IV** ex Senhora do Mar-89 Panama Panama	**1 161** 629 1 261	(RP) ✠Classed LR until 11/76	**1952**-5 Cia. Uniao Fabril—Lisboa (147) 66,50 11,03 4,712 60,00 11,00 5,49 P 18,6 F 20,8 1 dk RW conv Side Trawler Fishing 80	**M Fishing** Side Trawler Ref Ice strengthened Mchy.aft	MaK Oil 4SA 6Cy. 385 × 580 1 420bhp (1 044kW) NE 6/63 Maschinenbau Kiel A.G. Kiel 11kn
7342548 GUYC 377159 Df Esd Gc Pfd Rdr RTv SatCom 1443426 GUYC AMVER	**LEONIA** **Airlease International Nominees (Lombard) Ltd.** Shell Tankers (U.K.) Ltd. Douglas Isle of Man (British)	*153 687* *122 871* 317 996	✠**100A1** SS 6/87 oil tanker crude oil—defined ballasting ✠**LMC** **UMS** **IGS** EL E* 5⅜"U2 FN 28278	**1976**-12 Harland & Wolff Ltd.—Belfast (1697) 351,42 (BB) 55,45 22,384 336,00 55,40 28,76 1 dk rf nil 10BH WB41212T incl. clean ballast tanks 30650T	**S Tanker** IGS (LR) pt higher tensile steel 20 Ta ER L.(oil) 378 664	2 S Turb tr geared to sc. shaft 25 354shp (18 649kW) Stal-Laval Harland and Wolff Ltd. Belfast WTB(s) 69kgf/cm^2 (67,7bar) Spt 515°C 67kgf/cm^2 (65,7bar) hs1782,6 WTB(p) 65,2kgf/cm^2 (64,0bar) Spt 320°C 64kgf/cm^2 (62,8bar) hs449,0 Gen 2 × 1500kW 440V 60Hz a.c. Fuel 8 170,0t (o.f.) 161,5t (d.o.) 13,5kn
8725503 M-38475	**LEONID GALAKTIONOV** **U.S.S.R.** Novorossiysk U.S.S.R.	*106* *31* 14	RS (Class cont.)	**1989** .............U.S.S.R. 23,17 1,851 20,02 6,25 2,82 1 dk	**M Ferry**	Russkiy 6CHN18/22 Oil 4SA 6Cy. 180 × 220 300bhp (221kW) U.S.S.R. 9kn
8015910 UYDW	**LEONID IVANOV** **U.S.S.R.** U.S.S.R.	T.Mk **2 931** 1 146 1 796	RS	**1981** Stocznia Gdanska im. Lenina—Gdansk (B408/18) 93,91 5,760 85,02 15,91 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.35 In.1 947 L.39 4 Ha (0,6 × 0,6) (2,4 2,4 2,4 × 2,1) Der 6(3)	Sulzer 8ZL40/48 Oil 4SA 8Cy. 400 × 480 geared to sc. shaft 5 200bhp (3 825kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 1200kW 1 × 760kW 400V 50Hz a.c. 2 × 350kW 320V 50Hz a.c. 15,75kn
5196402 UNZM M-24677 Rdr	**LEONID KRASIN** ex Krasin-77 ex Sviatogor-29 **U.S.S.R. -Ministry of Geology** Murmansk U.S.S.R.	**6 048** 1 687 4 220	RS ✠	**1917**-2 Armstrong Whitworth & Co. Ltd.—Newcastle (904) 99,80 21,65 8,681 20,01 12,60 R conv Icebreaker Icebreaker 72	**TrS Drilling Ship** Ice strengthened	T 9Cy. (3) 730 (3) 1180 & (3) 1900 x 1120 NE Schlieker-Werft Willy H. Schlieker K.G. Hamburg Fuel (o.f.) 9kn

5206556 UKPE M-19876 Df Esd Gc Rdr RT	**LEONID LEONIDOV** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**3 106** 1 464 5 665	RS	**1957** J. Boel et Fils S.A.—Tamise/Temse (1333) 120,50 16,74 6,712 109,00 16,71 7,19 1 dk & S dk	**M General Cargo** OSD Ice strengthened 4 Ho 18,2 17,6 -DTp&s ER 22,1 16,0 4 TwD G.9 755 B.8 733 4 Ha (11,2 16,7 × 6,6) ER (12,8 10,3 × 6,6) 10W Der 1(60) 1(40) 10(3)	Sulzer 6RTA72 Oil 2SA 6Cy. 720 × 1250 4 200bhp (3 089kW) Sulzer Bros. Ltd. Winterthur Fuel 61,0t (d.o.) 355,5t (hvf) 13,5kn
8805585	**LEONID LUGOVOY** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**2 061** — 1 997	RS	**1988** Osterreichische Schiffswerften A.G. Linz-Korneuburg—Linz (1365) 91,93 (BB) 3,371 84,92 13,42 4,91 2 dks	**TM Refrigerated Cargo** Vehicles Pallets 2 Ho ER In.3 064 TEU 96 C.ho 64/20' C.dk 32/20' 2 Ha (stl) (each 25,2 × 10,0) ER Cr 1(-)	Wartsila 8R22 2 Oil 4SA each 8Cy. 220 × 240 with flexible couplings & reduction geared to sc. shaft 1 950kW (2 651bhp) Oy Wartsila Ab Vaasa/Vasa Gen 2 × 248kW Thw. thrust propeller fwd 12kn
8133645 UFLV M-12740 Df Esd Gc Rdr RTm/h/v	**LEONID MOROZOV** **U.S.S.R.** Magadan U.S.S.R.	**166** 18 36	RS	**1982** ............U.S.S.R. 33,96 7,09 2,591 3,69 1 dk	**M Research** Ice strengthened	S.K.L. 8NVD36-1U Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9kn
7704019	**LEONID NOVOSPASSKIY** **U.S.S.R.** Murmansk U.S.S.R.	T.Mk **2 932** 1 146 1 794	RS	**1981** Stocznia Gdanska im. Lenina—Gdansk (B408/15) 93,91 5,760 84,99 15,91 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.35 In.1 947 L.39 4 Ha (0,6 × 0,6) (2,4 2,4 2,4 × 2,1) Der 6(3)	Sulzer 8ZL40/48 Oil 4SA 8Cy. 400 × 480 geared to sc. shaft 5 200bhp (3 825kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 1200kW 1 × 760kW 400V 50Hz a.c. 2 × 350kW 320V 50Hz a.c. 15,75kn
7007318 UPTU M-25631 Df Esd Gc Rdr RT	**LEONID SMIRNYKH** **U.S.S.R. -Sakhalin Shipping Co. (SASCO)** Kholmsk U.S.S.R.	**3 019** 1 412 4 230	RS	**1969** Santierul Naval Galatz—Galatz 104,50 14,41 6,370 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 B.5 273 4 Ha (stl) (10,4 × 8,0) (10,4 10,4 × 9,6) ER (10,4 × 9,6) 8W Der 1(15) 8(5)	B&W 5-50VTBF-110 Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Bryansk Eng. Works Bryansk 13,5kn
5064324 UZLW M-30888 Df Esd Gc Pfd Rdr RT	**LEONID SOBINOV** ex Carmania-73 ex Saxonia-62 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **21 846** 9 683 8 836	RS ✠Classed LR until 17/12/76	**1954**-8 John Brown & Co. (Clydebank) Ltd. —Clydebank (692) 185,38 24,49 8,000 173,74 24,39 14,15 B & F 155,8 3 dks, 4th & 5th dks clear of mchy. space RW rf 152	**TS Passenger/General Cargo** Ref 306cbn 929bth P 1 Ho 19,2 2 TwD 16,9 15,9 G.9 284 B.8 122 In.400 3 Ha (5,4 × 4,6) (8,2 4,1 × 5,3) 14W Der 2(10) 6(5)	4 S Turb dr geared to sc. shafts 24 500shp (18 021kW) John Brown & Co. (Clydebank) Ltd. Clydebank Gen 4 × 750kW 225V d.c. Fuel 2 664,0t (o.f.) 20kn
8325925 UOMS M-41662 Df Esd Gc Pfd Rdr RT	**LEONID SOBOLYEV** **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	*16 502* *7 411* 23 940	RS	**1985** "Georgi Dimitrov" Shipyard—Varna (159) 184,41 (BB) 10,211 172,02 22,81 14,18 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho 20,4 13,1 20,1 13,1 20,1 13,1 20,1 ER G.27 015 7 Ha (stl) (13,1 × 9,9) (10,5 13,1 10,5 13,1 10,5 13,1 × 11,4) ER	B&W 6DKRN67/140-4 Oil 2SA 6Cy. 670 × 1400 12 000bhp (8 827kW) Bryansk Eng. Works , Bryansk Gen 3 × 504kW 400V 50Hz a.c. 14,5kn
7000918 SQHD Df Esd Gc Rdr RTh	**LEONID TELIGA** ex Scol Eminent-76 ex Cape Canaveral-74 ex Cap Race-72 ex Kathe Wiards-70 **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Gdansk Poland	T.Mk **2 948** 1 919 5 730 **5 079** 3 512 7 490	PR (GL)	**1969** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (145) 125,18 17,25 6,446/7,641 114,48 17,20 10,11 B 18,0 F 17,1 2 dks	**M General Cargo** Ice strengthened 3 Ho 20,4 29,2 28,8 ER G.11 192 B.10 341 3 Ha (stl) (13,2 × 8,0) (19,5 19,5 × 10,5) ER 10W Der 3(10) 3(5-6) 4(5)	MAN Oil 4SA 8Cy. 400 × 540 4 450bhp (3 273kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 266kW 1 × 124kW 400V 50Hz a.c. Thw. thrust propeller Fuel 425,5t (hvf)-11,0pd 12kn
8517126	**LEONID UTESOV** **U.S.S.R.** U.S.S.R.	**10 900** 6 000 16 400	RS (Class cont.)	**1989** R.O. Brodogradiliste "3 Maj"—Rijeka (648) 151,52 9,002 142,63 22,41 12,17	**M Tanker**	Pielstick 6PC2-6L-400 Oil 4SA 6Cy. 400 × 460 geared to sc. shaft 7 800bhp (5 737kW) R.O. Tvornica Dizel Motora "3 Maj" Yugoslavia 15,5kn
7703948 UYKD	**LEONID YELKIN** **U.S.S.R.** U.S.S.R.	T.Mk **2 932** 1 146 1 727	RS	**1980** Stocznia Gdanska im. Lenina—Gdansk (B408/08) 93,91 5,760 85,02 15,91 10,01 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.35 In.1 947 L.39 4 Ha (0,6 × 0,6) (2,4 2,4 2,4 × 2,1) Der 6(3)	Sulzer 8ZL40/48 Oil 4SA 8Cy. 400 × 480 geared to sc. shaft 5 200bhp (3 825kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 1200kW 1 × 760kW 400V 50Hz a.c. 2 × 350kW 320V 50Hz a.c. 15,75kn
6602123 SZLL 404 Df Esd Gc Rdr RT	**LEONIDAS** ex Sardinero-74 **Summersea Maritime Corp.** Andros Greece	**26 716** 17 497 55 374	✠CLASS WITHDRAWN 7/4/89	**1966**-8 Empresa Nacional "Bazan" de C.N.M. S.A. —El Ferrol (130) 227,77 32,42 12,351 215,53 32,31 15,96 P 42,7 F 27,2 1 dk RW rf nil conv Tanker 75 conv for offshore installations Tanker 84 NS	**S Tank Barge** Storage 17 Ta ER	2 S Turb dr geared to sc. shaft 17 000shp (12 505kW) Parsons Empresa Nacional "Bazan" de C.N.M. S.A. El Ferrol Gen 2 × 600kW 1 × 150kW 440V 60Hz a.c. Fuel (o.f.)
7516278 SV3979 160	**LEONIDAS** **Paraskevas Mollaris & M. Zachariou** Thessaloniki Greece	**148** 44 —	BV	**1974** "Naus" Shipyard Philippou Bros. S.A. —Perama 25,46 23,50 7,32 3,81 1 dk	**M Fishing**	Caterpillar Vee Oil 4SA 8Cy. 159 × 203 556bhp (409kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 49,5t (d.o.) 12,5kn
8126745 SV6416 138	**LEONIDAS II** **Paraskevas Mollaris & M. Zachariou** Thessaloniki Greece	**290** 167 —	BV	**1981** ....Thessaloniki 35,01 4,001 30,00 8,60 4,60 1 dk	**M Fishing** Mchy.aft	Caterpillar D398SCAC Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
8227329 UJBP M-39806 Df Esd Gc Rdr RTm/h/v	**LEONIDOVO** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**738** 221 332	RS	**1984** ............U.S.S.R. 53,75 10,72 4,331 6,74 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 1 Ha (1,6 × 1,6) Der 2(1,5)	S.K.L. Oil 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
6918388 IBJE 53 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1150156 IBJE	**LEONIS** ex Seapride-86 ex Saucon-83 ex Laurelwood-75 **Societa Italiana Marittima S.r.l. (S.I.M.)** Augusta Italy	*14 057* *7 476* 25 604	RI ✠Classed LR until 28/10/87	**1969**-12 Doxford & Sunderland SB. & Eng. Co. Ltd.—Deptford Shipyard,Sld (844) 169,78 (BB) 24,82 9,624 161,55 24,77 12,93 P 12,2 F 12,8 1 dk rf 76	**M Tanker** 22 Ta ER L.(oil) 33 286 HeCls. BptC	Doxford Oil 2SA 6Cy. 670 × 2140 12 000bhp (8 827kW) Doxford & Sunderland SB. & Eng. Co. Ltd. Sunderland Gen 3 × 360kW 440V 60Hz a.c. Fuel 1 839,0t (hvf)-42,5pd 15,5kn

6602563 J8TU 2385 Df Esd Rdr RTm/v	**LEONIS** ex Meridian I-89 ex Edina-74 **Ripple Shipping Co. Ltd.** Kingstown St. Vincent	T.Mk **299** 200 580	(GL)	**1965** N.V. Scheeps. "Westerbroek"—Westerbroek (185) 57,94 8,84 2,871 53,88 8,74 4,86 2 dks len 70	**M General Cargo** 1 Ho 36,8 ER G.576 B.542 1 Ha (stl) (19,9 × 6,0) ER	MAN Oil 4SA 6Cy. 250 × 350 415bhp (305kW) Motorenw. Mannheim A.G. (MWM) West Germany 9,75kn
7341946 C4XB 707983 Df Esd Gc Pfd Rdr RTh	**LEONTARI** ex Leon-86 **Fishnest Navigation Ltd.** Limassol Cyprus	**15 683** 11 210 26 620	AB ✠Classed LR until 10/4/81	**1975**-10 Austin & Pickersgill Ltd.—Southwick, Sunderland (899) 183,04 22,86 10,472 170,82 22,70 14,36 F 14,7 1 dk rf nil	**M Bulk Carrier** 7 Ho 13,4 21,9 23,3 10,5 24,0 11,9 21,6 ER G.37 373 B.32 729 7 Ha (stl) (7,0 12,9 12,9 7,1 13,5 7,1 13,5 × 11,9) ER 14W Der 14(10)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) G. Clark & N.E.M. Ltd. Wallsend Gen 3 × 370kW 440V 60Hz a.c. Fuel 1 772,0t (hvf) 15kn
7363190 SZYF 527 Df Esd Gc Rdr RTm/h/v	**LEONTAS** ex Taxco-86 ex Eugenia I-85 ex Vanesa-81 ex Irache-78 **Crown Eagle Shipping Corp.** Andros Greece	**52 236** 42 042 111 225	AB ✠Classed LR until 27/8/82	**1974**-5 Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (194) 276,54 (BB) 39,07 15,190 262,01 39,01 19,61 P 14,1 F 29,0 1 dk rf nil	**M Tanker** 4 Ta 6 Wing Ta ER L.(oil) 131 589 HeCls. B	B&W 9K84EF Oil 2SA 9Cy. 840 × 1800 24 750bhp (18 205kW) Ast. Espanoles S.A. Sestao Works, Bilbao Gen 1 × 680kW 3 × 400kW 440V 60Hz a.c. Fuel 203,0t (d.o.) 5 153,5t (hvf) 15,25kn
5157925 HO4847 10969-PEXT Df Esd Gc Rdr RTh/v	**LEOONEE** ex Agnes-85 ex Agios Georgios-81 ex Sea Challenge-73 ex Ice Flower-68 ex Atlantic Flower-66 ex Ice Flower-65 **Desire Compania Naviera S.A.** Panama Panama	**495** 199 1 100	(BV)	**1956** Soc. des Ch. & At. du Rhin—Strasbourg 64,62 10,04 — 10,01 5,90 1 dk RW	**M Refrigerated Cargo** Ice strengthened 2 Ho ER 2 TwD In.1 130 3 Ha (each 6,0 × 3,2) ER Cr 3(3)	MaK Oil 4SA 6Cy. 385 × 580 1 050bhp (772kW) Maschinenbau Kiel A.G. Kiel Gen 4 × 180kW 220V d.c. Fuel 210,0t (d.o.)-3,5pd 11kn
7221926 D9BZ ICR-720261 Df Esd Gc Pfd Rdr RTv AMVER	**LEOPARD** ex Aspasia P. Lemos-80 ex Seine Maru-76 **Pan Ocean Shipping Co. Ltd.** Inchon South Korea	**19 670** 12 348 34 583	KR (AB) (NK) Classed LR until 13/6/80	**1972** Onomichi Zosen K.K.—Onomichi (231) 179,91 (BB) 28,45 10,967 170,03 28,40 15,17 P 32,0 F 15,9 1 dk rf nil	**M Bulk Carrier** 5 Ho 20,2 27,2 26,9 26,9 26,9 ER G.46 025 B.42 163 5 Ha (stl) (12,5 × 10,5) (20,6 20,7 20,7 20,7 × 13,4) ER Der 5(25)	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 400kW 445V 60Hz a.c. Fuel 174,0t (d.o.) 2 320,0t (hvf)-39,5pd 16,75kn
7723998 Df Esd Gc Rdr RTm/h/v SatNav	**LEOPARD** ex Caribic-85 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**995** 54 —	(GL)	**1977** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (176) 62,72 12,83 5,779 56,49 12,81 6,33 B & F 25,6 1 dk	**TM Tug** Fire-fighting Salvage Ice strengthened	Deutz RSBV6M540 2 Oil 4SA each 6Cy. 370 × 400 6 000bhp (4 413kW) Kloeckner Humboldt Deutz Koeln 2 Controllable pitch propellers 14kn
7368334 HQSA3 L-0322617 Df Esd Gc Pfd Rdr RTm/h/v	**LEOPARD** ex Biscay Service-88 ex Viking Shore-80 **Leopard Corp.** Mayamar Marine Enterprises San Lorenzo Honduras	**898** 343 1 099	GL ✠Classed LR until 2/9/88	**1973**-11 Schpsw. en Mach. Ysselwerf B.V. —Capelle a/d Ijssel (152) 59,67 13,06 4,465 53,22 12,81 5,36 F 21,7 1 dk rf 356	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12P Ice strengthened 5 Ho/Ta 4,8 4,1 4,8 ER 11,4 6,6 3 Ha (stl) (6,0 6,0 × 6,0) ER (6,0 × 6,0) 1W Der 1(5)	Allen 16PVBCS12-F 2 Vee Oil 4SA each 16Cy. 242 × 305 reverse reduction geared to sc. shafts 5 600bhp (4 119kW) W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 320kW 1 × 120kW 440V 60Hz a.c. Bow jet pump Fuel 660,5t (d.o.)-21,5pd 14,5kn
7020944 Df Esd RT	**LEOPARD** **Szczecinska Stocznia Remontowa** Szczecin Poland	**119** 29 —	PR	**1967** Gdynska Stocznia Remontowa—Gdynia (H800/320) 25,46 2,501 23,47 6,84 3,41 1 dk	**M Tug** Ice strengthened	S.K.L. Oil 4SA 6Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 10kW 230V d.c.
7047045 9H2805 1986 Rdr RT	**LEOPARD I** ex Chemtank 88-88 ex Hasnar Bahagia-88 ex Alfon-85 ex Kintai Maru-80 **Leopard Shipping Ltd.** Valletta Malta	**999** 674 2 271	NK	**1970** Kochi Jyuko K.K.—Kochi (623) 73,31 11,84 4,995 68,00 11,80 5,59 P 17,1 F 12,1 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 2 726 HeCls. C	Hanshin Oil 4SA 6Cy. 380 × 580 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 60kW a.c. 11,5kn
6408759 9H2806 1987 Esd Rdr RT	**LEOPARD II** ex Offshore Success-88 ex Seiju No. 8-80 ex Kyoei Maru No. 21-79 ex Kyokuryu Maru **Leopard Shipping Ltd.** Valletta Malta	**364** 169 544	NK	**1963** Shikoku Dockyard Co. Ltd.—Takamatsu (656) 45,88 7,45 3,404 41,79 7,40 3,71 P 15,3 F 6,1 1 dk RW	**M Tanker** 3 Ta ER L.(oil) 656	Kanegafuchi Oil 4SA 6Cy. 275 × 400 500bhp (368kW) Kanegafuchi Nainenki Tokyo Gen 1 × 5kW 105V d.c. Fuel 21,5t-2,0pd 10kn
8029090 ELDC6 7241 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**LEOPARDI** ex Marin-87 ex New Venture-86 **Rimini Shipping Corp.** Monrovia Liberia	**59 401** 46 786 129 088	**✠100A1** SS 7/87 bulk carrier strengthened for heavy cargoes, holds 2, 4, 6 & 8 may be empty **✠LMC** **UMS** EL V† 715,0/92,0U3(a) FN 16404	**1982**-10 Mitsui Eng. & SB. Co. Ltd.—Tamano (1251) 263,02 (BB) 42,07 16,480 253,02 42,02 22,81 B 12,8 1 dk rf nil 12BH WB57370T incl. DTf2901T, topside tanks in holds 16392T, Comb. btm. & STs in holds 20738T, No. 4 hold 16277T	**M Bulk Carrier** pt higher tensile steel 9 Ho each 21,1 ER G.141 604 B.136 376 HeCls. B 9 Ha (stl) (13,6 × 15,7) (13,6 13,6 13,6 13,6 13,6 13,6 13,6 13,6 × 18,9) ER	B&W 6L80GFCA Oil 2SA 6Cy. 800 × 1950 18 400bhp (13 534kW) Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 13kgf/cm² (12,8bar) Gen 3 × 680kW 450V 60Hz a.c. Fuel 275,5t (d.o.) 4 570,0t (hvf)-55,5pd 14,5kn
7015341 ICAT 518 Df Esd Gc Rdr RT	**LEOPARDI** **"Tirrenia" di Navigazione S.p.A.** Cagliari Italy	**7 069** 3 638 1 971	RI	**1970** Italcantieri S.p.A.—Castellammare di Stabia (4239) 131,07 (BB) 20,05 5,589 118,01 20,02 7,22 3 dks rf 152	**TM Passenger/RoRo Cargo/Ferry** 506bth 494dk P Stern doors	Fiat 600.9S 2 Oil 2SA each 9Cy. 600 × 800 18 180bhp (13 372kW) C.R.D. Adriatico Trieste Gen 4 × 600kW 400V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (hvf) 22kn
8822351	**LEOPARDO** **Navicol Lines** Barcelona Spain	*446* *147* 125	NV	**1989** A/S Fjellstrand—Omastrand (1593) 38,80 9,44 1,551 36,50 3,91	**Aluminium Alloy TM Ferry** Twin Hull 250P	M.T.U. 2 Oil 4SA each 16Cy. 165 × 185 geared to sc. shafts 4 078kW (5 544bhp) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 64kW 380V 50Hz a.c. 2 Water jet propulsion units 35kn
7523659 WYH6845 574955 Df Esd Gc Pfd Rdr RT	**LEOPARDO GRANDE** **Twenty Grand Towing Inc.** Tidewater Marine Service Inc. Morgan City, La United States of America	**198** 135 —	AB	**1976** Burton Construction & SB. Corp.—Port Arthur, Tx (531) 4,385 41,15 10,37 5,21 1 dk	**TM Tug** Anchor-handling	General Motors 16-645-E6 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 3 900bhp (2 869kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 100kW 10kn
7230484 JWXP3 20182 Df Esd Gc Pfd Rdr RT	**LEOPOLD** ex Dream One-86 ex Frendo Cargo-79 ex Eger Cargo-76 ex Nenny Cargo-74 **K/S Leonard A/S** Kopervik Norway (NIS)	T.Mk **299** 212 1 097	NV	**1972** Langsten Slip & Batbyggeri A/S—Tomra i Romsdal (63) 59,31 (BB) 10,75 4,630 54,49 10,72 6,76 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho ER G.2 038 B.1 879 1 Ha (stl) ER 2W Der 1(5) 1(3)	Wichmann Oil 2SA 5Cy. 300 × 450 1 250bhp (919kW) A/S Wichmann Rubbestadneset Gen 2 × 66kW 220V 50Hz a.c. Controllable pitch propeller Fuel 58,0t (d.o.)-5,0pd 10,5kn

044847 SLJ 29891 Esd dr RT	**LEOPOLD NEKRASOV** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**775** 279 399	RS	**1969** .............U.S.S.R. 54,82 9,96 4,052 49,41 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 4W Der 2(5) 2(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
529184 QHU Esd Pfd dr RT	**LEOPOLD STAFF** **Chinese-Polish Joint Stock Shipping Co. (Chinsko-Polskie Towarzystwo Okretowe S.A.)** Gdynia Poland	T.Mk **6 745** 4 399 13 475 **9 782** 6 818 16 220	PR (GL)	**1977** A.G. "Weser" Seebeckwerft—Bremerhaven (1004) 149,82 (BB) 21,04 8,175/9,230 139,25 21,01 12,25 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 5 Ho 18,7 17,9 17,2 24,7 18,7 ER 5 TwD G.22 304 B.20 406 TEU 245 C.Ho 185/20' C.Dk 60/20' 5 Ha (stl) (12,5 × 7,7) (12,7 12,7 17,2 12,7 × 10,3) ER Der 2(30) 4(16)	MAN V16V40/54 Vee Oil 4SA 16Cy. 400 × 540 reduction geared to sc. shaft 8 690bhp (6 392kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 530kW 450V 60Hz a.c. Fuel (hvf)-34,0pd 16,5kn
942805 04486	**LEOPOLD THERIOT** **Theriot Bros. Boat Rental Inc.** Golden Meadow, La United States of America	**190** 129 —		**1979** Universal Iron Works—Houma, La (155) 3,429 50,30 12,20 3,97 1 dk	**TM Supply Ship** Deck Cargo	General Motors 16V-149-TI 2 Vee Oil 2SA each 16Cy. 146 × 146 2 400bhp (1 765kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In
062596 BM 9 Esd d	**LEOPOLDA SECONDA** ex Capodimonte-64 ex Harvestehude-61 **POSA Pesca Oceanica Societa Azionaria**	**456** 227 —	(GL) (RI)	**1949** Howaldtswerke A.G.—Hamburg (857) *43,80* 8,06 43,39 8,01 4,75 RW	**M Fishing** Side Trawler 1 Ho	Ansaldo Oil 4SA 6Cy. 370 × 560 900bhp (662kW) NE 62 S.A. Ansaldo Stab. Mecc. Genova
546413 Rdr T	**LEPA VIDA** **"Interexport" Preduzece Beograd "Inex-Turist" Nauticki Turizam** Split Yugoslavia	**130** 88 —	(JR)	**1968** S. Ordzhonikidze Works—Poti (S-639) 35,21 9,56 30,00 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Zvyezda Works Leningrad Gen 1 × 5,5kW 2 × 1kW 24V d.c. 35kn
388564 OF06 0333162 Esd d Rdr m/h	**LEPANTO** ex Georgios Kapa-89 ex Pireas-87 ex Deneb-69 Launched as Fredrika **Lepanto Maritime Inc.** San Lorenzo Honduras	**1 986** 1 258 1 850	HR (BV)	**1962** Falkenbergs Varv AB—Falkenberg (131) 86,01 12,60 4,730 80,78 12,35 4,73 2 dks RW rf 102	**M General Cargo** CSD 3 Ho 13,4 19,5 18,2 ER G.3 939 B.3 691 3 Ha (stl) (9,1 × 6,1) (12,8 12,8 × 8,0) ER Cr 2(5) Der 2(10)	Deutz Oil 4SA 8Cy. 400 × 580 2 100bhp (1 545kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 80kW 440V 60Hz a.c. Controllable pitch propeller Fuel 239,0t (d.o.) 14kn
342536 UYD 6226 Esd Pfd dr RTv aCom 43431 UYD WER	**LEPETA** **Airlease International Nominees (Lombard) Ltd.** Shell Tankers (U.K.) Ltd. Douglas Isle of Man (British)	*153 687* *122 871* 317 996	✠**100A1** SS 9/81 oil tanker (cc) crude oil — defined ballasting ✠**LMC** **UMS** **IGS** EL E* 5⅜"U2 FN 28278	**1976**-7 Harland & Wolff Ltd.—Belfast (1696) 351,42 (BB) 55,45 22,384 336,00 55,40 28,76 1 dk rf nil 10BH WB41212T incl. clean ballast tanks 30650T	**S Tanker** IGS (LR) pt higher tensile steel 20 Ta ER L.(oil) 378 664	2 S Turb tr geared to sc. shaft 25 000shp (18 389kW) Stal-Laval Harland and Wolff Ltd. Belfast WTB(s) 69kgf/cm^2 (67,7bar) Spt 515°C 64kgf/cm^2 (62,8bar) hs1782,6 WTB(p) 65,2kgf/cm^2 (64,0bar) Spt 320°C 64kgf/cm^2 (62,8bar) hs449,0 Gen 2 × 1500kW 440V 60Hz a.c. Fuel 8 170,0t (o.f.) 161,5t (d.o.) 15,25kn
33865	**LEPETANE** ex PDS-712-70 **Komunalno Poduzece** Kotor Yugoslavia	**132** 81 90	JR	**1954** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula Rebuilt**1976** "Inkobrod"—Korcula 27,51 13,70 1,420 24,21 13,62 2,11 1 dk	**TM RoRo Cargo/Ferry**	2 Vee Oil 4SA each 12Cy. 150 × 190 Mercedes-Benz West Germany 8kn
222500 FPN 8475 H 401 Esd F	**LEPHREETO** ex Maria Celia-82 **Troulo Fisheries Ltd.** Plymouth United Kingdom	**191** 88 —	BV	**1961** Hijos de J. Barreras S.A.—Vigo (1100) 30,71 6,58 27,01 6,51 3,87 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Crossley Oil 2SA 7Cy. 266 × 342 525bhp (386kW) E made50 fitted—Crossley Bros. Ltd. Manchester Gen 1 × 15kW 2 × 10kW 110V d.c. 9,5kn
722587 40867 d Rdr T	**LEPPNEEME** Tallinn U.S.S.R.	*117* *35* 30	RS	**1985** .............U.S.S.R. 25,50 - 2,390 22,00 7,00 3,30 1 dk rf nil	**M Fishing** Stern Trawler Shrimp-trawl Ice strengthened	S.K.L. 6NVD26A-2 Oil 4SA 6Cy. 180 × 260 220kW (299bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
002340 04673 84-PEXT3 Esd T	**LEPRECHAUN** ex Skum-67 ex Adara-65 ex Arent M.-53 **Mahammed Najadi de Iran** Panama Panama	**323** 149 410	(BV)	**1948** Noord Nederlandse Scheepswerven N.V. —Groningen (195) *45,73* 7,04 2,693 6,99 2,90 1 dk len 56 conv General Cargo 73	**M Waste-incinerator Ship** 1 Ho 28,5 ER G.623 B.580 2 Ha (9,3 12,6 × 4,1) ER 2W Der 1(2) 1(1,5)	Werkspoor Oil 4SA 4Cy. 270 × 500 250bhp (184kW) N.V. Werkspoor Amsterdam Fuel 13,0t (d.o.) 8,5kn
47887 Y7730 22528	**LEPRECHAUN** **Leprechaun Inc.** Cape Charles, Va United States of America	**124** 84 —		**1969** Corpus Christi Marine Service—Corpus Christi, Tx *22,50* 6,71 3,46	**M Fishing**	Oil 335bhp (246kW) U.S.A. Fuel (d.o.)
027301 03961 226-82 T	**LEPTIS MAGNA** **West Hydro Contractors (W.H.C.) S.A.** Panama Panama	**723** 722 1 200	BV (GL)	**1980** Deggendorfer Werft u. Eisenbau Ges. m.b.H. —Deggendorf (713) 10,27 3,450 54,51 10,25 4,09 1 dk	**TM Hopper Barge** Hinged-Centreline Split-Hull 1 Ho ER Hopper 300 1 Ha ER	Deutz BF12L513C 2 Vee Oil 4SA each 12Cy. 125 × 130 1 430bhp (1 052kW) Kloeckner Humboldt Deutz Koeln 7kn
09017 OAD Esd c Rdr T	**LEPUS** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Dalmor"** Gdynia Poland	T.Mk **2 691** 1 069 1 977	PR	**1970** Stocznia Gdanska im. Lenina—Gdansk (B22/09) 87,97 (BB) 14,53 5,601 80,02 14,51 9,73 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.1 554 4 Ha	Fiat B300.12V Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 839kW) H. Cegielski Poznan Gen 1 × 640kW 2 × 256kW 400V a.c. Controllable pitch propeller 13kn
503888 QNZ Esd c Rdr T	**LERESTI** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**11 358** 5 845 15 555	RNR	**1985** Santierul Naval Galatz—Galatz (756) 158,73 9,202 146,89 22,81 13,24 2 dks	**M General Cargo** 4 Ho 21,0 27,6 27,7 20,0 ER G.21 192 B.18 860 TEU 396 C. 396/20' 7 Ha (stl) (13,3 × 10,2) (19,2p&s 19,2p&s 19,2p&s × 7,7) ER Der 4(22)	MAN 2 Oil 4SA each 6Cy. 520 × 550 sr geared to sc. shaft 6 000bhp (4 413kW) Intreprinderea de Const. de Masini Resita Resita
416395 DXV 456 d Rdr T	**LEREZ** **Pescanova S.A.** Vigo Spain	**203** 74 —	BV	**1964** Hijos de J. Barreras S.A.—Vigo (1282) 32,80 7,83 3,607 28,78 7,78 3,89 1 dk RW	**M Fishing** Side Trawler 7 Ha (each 1,3 × 1,3)	MAN Oil 4SA 8Cy. 160 × 180 geared to sc. shaft 1 000bhp (736kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 45,0t (d.o.) 12,5kn

8102218 IBRY Esd Gc Rdr RTh 1150445	**LERICI** **Carbocoke Armamento S.p.A.** Palermo Italy	**15 852** 9 159 19 999	RI	**1983** Cant. Nav. Breda S.p.A.—Venezia (299) 159,59 (BB) 24,64 10,386 148,01 24,60 13,72 1 dk	**M Tanker** IGS 11 Ta ER L.(oil) 24 454	GMT Oil 2SA 6Cy. 600 × 1250 8 100bhp (5 958kW) Grandi Motori Trieste Gen 2 × 750kW 450V 60Hz a.c.	B600.6L Trieste 14,75kn
6417437 IRBB 3904 Esd Rdr RT	**LERICI PRIMO** ex Schelde I **Rimorchiatori Riuniti Spezzini Imprese Marittime e Salvataggi S.p.A.** La Spezia Italy	**113** 19 —	RI (BV)	**1964** Arnhemsche Schps. Maats.—Arnhem (423) 27,67 6,86 2,902 24,62 6,30 3,20 1 dk	**M Tug**	Deutz Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Fuel 11,5t (d.o.)	Koeln 11,5kn
7632333 ELMH5 9140 Df Esd Gc Pfd Rdr RT AMVER	**LERMA** ex Nissan Silvia-84 **Leo International Ltd.** Cardiff Ship Management & Services Ltd. Monrovia Liberia	**9 246** 5 908 10 555	AB	**1978** Hitachi Zosen—Maizuru Works, Maizuru (4568) 180,02 (BB) 7,501 170,01 28,01 12,30 4 dks rf 102	**M Vehicles Carrier** Side door Mchy.aft	B&W Oil 2SA 7Cy. 670 × 1700 13 100bhp (9 636kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 500kW Fuel-46,5pd	7L67GF 18kn
6808791 SW5473 9576 Df Esd Rdr RT	**LERNI** ex Eleanna-89 ex Karimo-87 ex Taher-86 ex Abdullaziz-84 ex Delta Energy-83 ex Zelda-80 ex Clydestan-78 ex Kai-73 **Vakoil Naftiki Eteria** Piraeus Greece	**499** 316 1 100	(GL)	**1968** Bayerische Schiffbau G.m.b.H. —Erlenbach/Main (1004) 62,59 9,00 3,531 60,56 8,97 4,02 P 17,4 F 10,7 1 dk conv Tanker 86	**M Tanker** Water Ice strengthened 10 Ta ER L.(oil) 1 432	MaK Oil 4SA 9Cy. 320 × 450 900bhp (662kW) Atlas-MaK Maschinenbau	9M451AK Kiel 11,25kn
6808947 SV3399 9163 Rdr RT	**LERNI** ex Paola-89 ex Takis-88 ex Takis E-87 ex Captain Lucas-87 ex Hokushun Maru-80 ex Shinko Maru **Eleftheria Shipping Co.** Piraeus Greece	**499** 317 1 040	HR	**1968** Hashihama Zosen—Imabari (231) 54,51 8,82 4,192 49,51 8,79 4,40 1 dk RW	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 325 × 460 850bhp (625kW) Nippon Hatsudoki Gen 2 × 28kW 225V a.c. Fuel 45,5t-3,0pd	Kobe 10,5kn
5386198 HQDV7 Df Esd Gc Rdr RTv	**LEROS** ex Warilla-80 **Archirodon Construction Overseas Co. S.A.** Honduras	**198** 16 —	HR ✠Classed LR until 20/11/81	**1959**-8 Adelaide Ship Cons. Pty. Ltd.—Adelaide, S.A. (1) 32,36 8,54 3,658 28,96 8,08 4,09 rf 533 BK 51	**M Tug**	National Gas Oil 4SA 8Cy. 305 × 381 sr reverse geared to sc. shaft 1 040bhp (765kW) National Gas & Oil Eng. Co. Ashton-under-Lyne Gen 2 × 25kW 1 × 10kW 220V d.c. Fuel 25,5t (d.o.)	11,5kn
7218424 C4XL 707948 Df Esd Gc Pfd Rdr RT AMVER	**LEROS COURAGE** ex Courageous I-86 ex Ginger-84 ex Harriet-82 **Barnacle Shipping Co. Ltd.** Dayak Corp. Limassol Cyprus	**17 914** 11 785 28 783	AB	**1972** Taiwan SB. Corp.—Keelung (N-036) 181,31 25,02 10,243 168,23 25,00 13,82 P 30,8 F 12,5 1 dk rf nil	**M Bulk Carrier** 6 Ho 17,0 21,1 20,2 21,7 21,7 21,7 ER G.38 123 B.31 892 HeCls. B 6 Ha (stl) (10,2 13,0 11,6 13,2 13,2 13,2 × 11,9) ER 12W Der 12(5)	Sulzer Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 300kW 450V 60Hz a.c. Fuel 223,5t (d.o.) 2 062,5t (hvf)-39,0pd	7RD76 Ai 15kn
7358200 C4WD 707947 Df Esd Gc Pfd Rdr RTv	**LEROS PROGRESS** ex Silver Dianna-86 ex Dianna-85 ex Anita-81 **Admiral Navigation Co. Ltd.** Dayak Corp. Limassol Cyprus	**17 414** 11 370 28 327	AB	**1974** Taiwan SB. Corp.—Keelung (N-052) 181,31 25,05 10,281 168,23 25,00 13,80 P 31,1 B 8,9 F 12,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 17,0 21,1 20,2 21,7 21,7 21,7 ER G.38 124 B.31 885 HeCls. B 6 Ha (stl) (10,2 13,0 11,7 13,2 13,2 13,2 × 12,0) ER 12W Der 12(5)	Sulzer Oil 2SA 7Cy. 760 × 1550 10 080bhp (7 414kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 300kW 450V a.c. Fuel 221,5t (d.o.) 2 056,5t (hvf)-39,0pd	7RND76 Japan 15kn
7947972 344516	**LEROY AND BARRY No. 11** **Matthews Bros. Ltd.** St. Andrews, N.B. Canada	**111** 48 —		**1975** L'Industrie Marine de Caraquet—Caraquet, N.B. 7,01 18,50 3,74 1 dk	**M Fishing**	General Motors Vee Oil 2SA 16Cy. 108 × 127 463bhp (341kW) General Motors Corp.	16V-71-N Detroit, Mi 10kn
8511500	**LEROY GRUMMAN** **Government of The United States of America (Department of The Navy - Military Sealift Command)** United States of America	**20 706** 18 987 30 412	AB (Class cont.)	**1989** Avondale Industries, Inc., Shipyards Div. —Avondale, La (2355) 206,51 10,973 198,13 29,72 15,24	**TM Tanker** Replenishment	Pielstick 2 Vee Oil 4SA each 10Cy. 570 × 620 geared to sc. shafts 33 000bhp (24 273kW) Colt Ind. Int. Inc., Fairbanks Morse Engine Div.	10PC4-2V-570 Beloit 20kn
5206879 400638 D 377	**LES BRISANTS** **Anthony Michael Faherty** Dublin Irish Republic	**102** 42 —		**1957** Ch. Herbert & Heraud—Etel *23,41* 6,53 ... ... 1 dk	**Wood M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Baudouin Oil 4SA 8Cy. 185 × 200 400bhp (294kW) NE 68 Soc. des Moteurs Baudouin Fuel (d.o.)	Marseille 10kn
8502327 CH590188	**LES CASQUETS** **Jean Charles Baudin** Cherbourg France	**112** — —		**1984** At. & Ch. Maritime d' Honfleur—Honfleur 24,01 3,801 7,41 4,50 1 dk	**Reinforced Plastic M Fishing** Stern Trawler Ref In.90	Poyaud Vee Oil 4SA 12Cy. 150 × 180 sr geared to sc. shaft 650bhp (478kW) Soc. Surgerienne de Const. Mec. Controllable pitch propeller	A12150SRHM Surgeres
8729119 M-41895	**LESHCH** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	*190* *57* 70	RS (Class cont.)	**1989** ..............U.S.S.R. 31,85 7,08 2,100 27,80 - 3,15	**M Fish Carrier** Ref	Russkiy Oil 4SA 6Cy. 180 × 220 232kW (315bhp) Russkiy-Diesel Works	6CHNSP18/22 U.S.S.R. 10,25kn
8910196	**LESIVY** France	**240** — —	BV (Class cont.)	**1989** Chantier Piriou Freres—Concarneau 28,10 8,20 6,53	**M Fishing** Stern Trawler Ref In.170	Crepelle Oil 4SA 6Cy. 260 × 320 with clutches, flexible couplings & reduction geared to sc. shaft 736kW (1 001bhp) Soc. Crepelle Controllable pitch propeller	6PSN3L France
5206934 UAAE M-26404 Df Esd Gc Rdr	**LESKOV** Launched as Chernyshevsk **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**2 805** 1 192 1 384	RS	**1960** Stocznia Gdanska im. Lenina—Gdansk (B15/01) 85,20 13,82 5,531 75,01 13,67 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.227 In.1 393 4 Ha (4,8 4,8 × 1,9) (1,2 1,2 × 1,2) 2W Der 2(5) 2(1,5)	Sulzer Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer Bros. Ltd.	Winterthur 12,5kn
8021799 Df Esd Gc Pfd Rdr RT	**LESLIE ANN** **Cantiere Navale I.N.M.A.** San Diego, Ca United States of America	**1 229** 487 —	AB	**1983** Nuovi Cantieri Liguri—Pietra Ligure (118) 69,22 (BB) 59,95 12,88 5,80 B 23,8 F 7,4 2 dks rf 152	**M Fishing** Side Trawler 15 Ho 15 Ha (w)	Polar Vee Oil 4SA 16Cy. 250 × 300 sr geared to sc. shaft 4 080bhp (3 001kW) Nohab Diesel A/B Gen 2 × 620kW Controllable pitch propeller Thw. thrust propeller fwd	F316V Trollhattan 16,25kn

814692 STL 02420 Esd Pfd RT	**LESLIE GAULT** **North Bay Shipping Ltd.** Seascot Shiptrading Ltd. Dublin Irish Republic	1 592 1 240 3 256	✠100A1 SS 7/87 strengthened for heavy cargoes Ice Class 3 ✠LMC UMS EL P 1⅜"U2 FN 1663	**1977**-7 Appledore Shipbuilders Ltd.—Appledore (A.S.116) 91,52 (BB) 13,31 5,158 84,92 13,25 6,33 P 9,2 RAD 10,4 F 9,8 1 dk rf 254 SF 4BH WB846t incl. DTf98t	**M General Cargo** 1 Ho 59,9 ER G.4 029 B.3 659 TEU 60 C.Ho 36/20' C.Dk 24/20' 2 Ha (each 22,8 × 9,3) ER	Blackstone Oil 4SA 16Cy. 222 × 292 reverse reduction geared to sc. shaft 2 440bhp (1 795kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 3 × 88kW 415V 50Hz a.c. Fuel 34,0t (d.o.) 172,0t (hvf) 12,5kn
732688 YC7933 84873	**LESLIE LEE** **Raymond Hall** Coos Bay, Or United States of America	**168** 114 —		**1977** Quality Marine Inc.—Bayou la Batre, Al *24,88* 7,32 3,84 1 dk	**M Fishing**	Oil 675bhp (497kW) U.S.A.
743572 YC7954 95879	**LESLIE LEE** **Larry W. Evanow** Eureka, Ca United States of America	**107** 72 —		**1978** Quality Marine Inc.—Bayou la Batre, Al *21,98* 6,89 3,20 1dk	**M Fishing**	Caterpillar 3412TA Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
206960 HTU 97416 Esd Pfd RTh MVER	**LESLIE LYKES** **Lykes Bros. Steamship Co. Inc.** Jacksonville, Fl United States of America	T.Mk **8 762** 5 046 11 774 **11 891** 7 780 14 759	AB	**1962** Bethlehem Steel Co. Inc. SB. Div. —Sparrows Point, Md (4584) 180,60 21,04 8,203/9,170 172,98 20,96 12,68 F 30,2 2 dks RW rf nil len 72	**S General Cargo/Container Ship** Fixed-guides 6cbn 12bth P 3 Ho ER 10 TwD G.23 905 B.22 542 In.463 TEU 204 C.Ho 60/20' (40') C.Dk 144/20' (40') 8 Ha (stl) (11,1 × 5,4) (12,1 12,9 × 7,6) (12,4p,c,s × 5,1) (10,6 × 7,6) ER (9,1 × 7,6) 20W Der 1(60) 4(35) 12(15) 4(10)	2 S Turb dr geared to sc. shaft 9 900shp (7 282kW) General Electric Co. Lynn, Ma Gen 2 × 600kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 937,5t (o.f.)-53,0pd 18kn
100988 Y8242 23932	**LESLIE V** **Vance Trawlers Inc.** Brownsville, Tx United States of America	**106** 72 —		**1969** Toche Enterprises Inc.—Ocean Springs, Ms *20,88* 6,74 3,41	**M Fishing**	Oil 400bhp (294kW) U.S.A. Fuel (d.o.)
116494 SBN -21496	**LESNOYE** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**199** 62 73	RS	**1969** "Ilya Boyadzhiyev" Shipyard—Bourgas 31,70 7,42 2,814 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho In.102 1 Ha (stl) (1,5 × 1,3)	S.K.L. Oil 4SA 8Cy. 240 × 360 300bhp (221kW) E made66 fitted— VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
032741 MBS -29898 Esd Rdr T	**LESOGORSK** **U.S.S.R. -"Dalryba"** Korsakov U.S.S.R.	T.Mk **2 690** 926 1 496	RS	**1968** ..............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(5) 2(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
206996 OIS -26495 Esd Rdr	**LESOZAVODSK** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 065** 3 337 — **8 527** 4 534 11 297	RS	**1960** Stocznia Gdanska im. Lenina—Gdansk (B54/20) 153,90 19,44 8,271/8,770 141,61 19,36 12,60 2 dks RW	**M General Cargo** Ice strengthened 5 Ho 17,8 20,8 20,8 ER 23,7 19,2 G.18 026 B.16 897 5 Ha (stl) (7,4 11,5 11,5 × 6,4) ER (11,5 8,3 × 6,4) 16W Der 1(60) 1(25) 2(10) 14(5)	Fiat C750.8L Oil 2SA 8Cy. 750 × 1320 8 000bhp (5 884kW) S.A. Fiat S.G.M. Torino Fuel 1 020,0t (hvf) 17kn
908931 FOM	**LESSE** **Dutch Dredging B.V.** Papendrecht Netherlands	**1 520** 763 1 945	BV	**1956** Schps. L. Smit & Zoon—Kinderdijk (323) 70,87 13,31 5,49 1 dk	**TM Dredger/Sand Carrier** Suction Stationary (Shore-delivery) Single side arm Dredging depth 20,0 Hopper 2542T Hopper 1 304 1 sandpump 671kW (900bhp)	MAN 3 Oil 4SA each 6Cy. 450 × 660 geared to sc. shafts 2 700bhp (1 986kW) J. & K. Smit's Scheeps. Kinderdijk Fuel (d.o.) 10,25kn
215883 RSK	**LESSE II** **Dredging International N.V.** Antwerpen Belgium	*1 992* *598* 2 883	BV	**1983** Scheepsw. & Mach. Fab. "De Liesboch" B.V.—Jutphaas (186) 78,16 4,350 74,50 14,51 5,26 1 dk	**TM Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction Single side arm Dredging depth 20,0 Hopper 2775T Mchy.aft Hopper 2 120	Bolnes 10DNL160/700 2 Oil 2SA each 10Cy. 190 × 350 sr geared to sc. shafts 3 400bhp (2 501kW) "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek 2 Controllable pitch propellers Thw. thrust propeller fwd 10,75kn
900144 ZPY 30160 Esd Rdr T	**LESTE CONFIDENCE** ex Asiatic Confidence-88 ex Cape Cornwall-86 **Redwood Shipping Corp.** Euro Asia Chartering Corp. (Pte.) Ltd. Manila Philippines	**14 416** 8 814 23 928	NK	**1979** Imabari Zosen—Marugame (1064) 159,83 24,64 9,951 150,00 24,60 13,60 P 26,9 F 12,8 1 dk	**M Bulk Carrier** 4 Ho 28,8 28,8 28,8 29,5 ER G.31 233 B.29 841 4 Ha (stl) (18,4 20,0 20,0 20,0 × 12,8) ER Cr 4(25)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 7 282kW (9 900bhp) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 360kW 450V 60Hz a.c. Fuel 121,0t (d.o.) 1 143,5t (hvf)-36,0pd 14,5kn
197999 V5010 796 Tv	**LESVOS** ex Kurnell-80 **Architug Shipping S.A.** Piraeus Greece	**198** 16 —	HR ✠Classed LR until 20/11/81	**1959**-11 Adelaide Ship Cons. Pty. Ltd.—Adelaide, S.A. (2) 32,36 8,54 3,658 28,96 8,08 4,09 rf 533 BK 51	**M Tug**	National Gas Oil 4SA 8Cy. 305 × 381 sr reverse geared to sc. shaft 1 040bhp (765kW) National Gas & Oil Eng. Co. Ashton-under-Lyne Gen 2 × 25kW 1 × 10kW 220V d.c. Fuel 25,5t (d.o.) 11,5kn
133798	**LETARE** **Luis Solimeno & Hijos S.A.** Mar del Plata Argentina	**103** 58 —	(BV)	**1982** A.N. Federico Contessi y Cia S.A.—Mar del Plata (32) 25,15 2,801 22,92 6,20 3,31 1 dk	**M Fishing**	Caterpillar D353TA Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois 11kn
930025 HPN2 748 Esd Rdr T	**LETICIA** ex Algama-87 ex Druzhba Narodov-86 **Leticia Shipping Ltd.** Valletta Malta	**13 229** 7 449 19 378	AB (RS)	**1969** Stocznia im. "Komuny Paryskiej"—Gdynia (B72/04) 177,27 22,43 9,404 166,00 22,33 12,37 1 dk	**M Tanker** Ice strengthened 19 Ta ER L.(oil) 27 216 HeCls. BC	Sulzer Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) H. Cegielski Poznan Fuel 315,0t (d.o.) 965,0t (hvf)-42,5pd 16kn
434157 HLR Esd Pfd dr Tm/h/v	**LETICIA** **Maritima Petrolquimica S.A. (MARPETROL)** Vigo Spain	**3 696** 1 809 6 863	AB ✠Classed LR until 14/6/88	**1978**-10 Enrique Lorenzo y Cia. S.A.—Vigo (392) 108,77 (BB) 17,63 6,601 101,02 17,61 8,01 P 23,5 F 10,4 1 dk rf nil	**M Tanker** Chemical 20 Ta ER L.7 502 HeCls. B	Werkspoor Oil 4SA 6Cy. 410 × 470 with flexible couplings & sr geared to sc. shaft 4 250bhp (3 126kW) Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 224kW 380V 50Hz a.c. Fuel 40,5t (d.o.) 238,0t (hvf)-12,5pd 14,5kn
707155 NEJ 12187 Esd Pfd dr RTv atCom 502321 NEJ MVER	**LETITIA LYKES** **Lykes Bros. Steamship Co. Inc.** Savannah, Ga United States of America	T.Mk **7 189** 3 840 10 996 **10 723** 6 159 14 897	AB	**1968** Avondale Shipyards Inc.—Avondale, La (1115) 164,60 23,22 9,118/10,186 156,95 23,17 12,96 F 27,8 3 dks RW rf nil	**S General Cargo** 4 Ho 19,0 20,5 19,0 19,0 ER 23,6DT 20,1DT 12 TwD G.22 874 B.21 216 L.884 TEU 62 C.Dk 62/20' (40') incl. 12 ref C. 6 Ha (stl) (9,6 × 6,1) (11,4 12,1 11,4 × 8,2) ER (12,9 × 7,9) (10,6 × 8,2) 2 Wing Ha (stl) (14,1p&s × 4,8) 20W Der 1(80) 20(15)	2 S Turb dr geared to sc. shaft 15 500shp (11 401kW) Canadian Westinghouse Co. Hamilton, Ont. Gen 2 × 750kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 724,0t (o.f.)-67,0pd 19kn

5292957 IBFD 1203 Df Esd Gc Pfd Rdr RTm/h	**LETIZIA GIMAR** ex Renate Retzlaff-72 **Compagnia di Navigazione Tigullio S.p.A.** Napoli Italy	**1 557** 843 2 309	RI (GL)	**1961** Elsflether Werft A.G.—Elsfleth/Weser (318) 77,81 12,25 5,411 71,20 12,20 5,52 1 dk RW	**M General Cargo** 2 Ho 22,1 24,6 ER G.3 212 B.3 015 2 Ha (stl) (15,6 17,9 × 6,7) ER Der 4(3-5) 4(3)	Deutz RBV6M358 Oil 4SA 6Cy. 400 × 580 1 600bhp (1 177kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 70kW 1 × 55kW 1 × 40kW 1 × 8kW 230V d.c. Fuel (d.o.) 12kn
5232854 10398 Esd Rdr RT	**LETO** ex Delfini-73 ex Alice Lau-71 ex Merkurpaket-65 ex Odin-53 ex Courseulles-38 ex Erica-35 ex Marie Louise **Gaetano Anzalone** Napoli Italy	**143** 62 168	(BV)	**1915** Gebr. Boot—Leiderdorp *25,21* 6,63 3,175 25,20 6,61 1 dk R BK 221	**Aux M General Cargo** Galleas 1 Ho 12,8 ER G.255 B.227 1 Ha (6,0 × 3,8) ER 1W Der 1(0,5)	Alpha 344-V Oil 2SA 4Cy. 200 × 340 200bhp (147kW) E made60 fitted66 Alpha-Diesel A/S Frederikshavn Gen 1 1 24V d.c. Fuel 3,0t (d.o.) 10kn
7211787 HOGH 11978-82 Df Esd Gc Pfd Rdr RT	**LETO II** ex Leto-82 ex Leto I-81 ex Mahogany Venture-80 ex Tiong Yung-79 **Atalante Shipping Co. Inc.** Endeavour Shipping Co. S.A. (Panama) Panama Panama	**6 293** 4 367 9 512	AB	**1972** Narasaki Zosen K.K.—Muroran (812) 127,01 18,65 7,608 118,01 18,60 9,61 P 22,3 F 9,8 1 dk rf 102	**M General Cargo** 3 Ho ER G.13 904 B.12 714 3 Ha (stl) ER Cr 1(25) 1(20)	B&W 8K42EF Oil 2SA 8Cy. 420 × 900 5 000bhp (3 678kW) Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 200kW 450V 60Hz a.c. Fuel 720,5t 13kn
7533989 UMSK M-32467	**LETRIN** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**180** 32 74	RS	**1975** ..............U.S.S.R. 31,63 7,32 2,839 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	S.K.L. 8NVD36-1U Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
7817050 OIRP Df Esd Gc Pfd Rdr RT	**LETTO** **Finnish Board of Navigation (Merenkulkuhallitus)** Helsinki/ Helsingfors Finland	**735** 203 192		**1980** Rauma-Repola Oy—Savonlinna (431) 42,73 12,60 3,801 40,62 12,21 5,01	**M Research/ Buoy Ship** Survey	Wartsila 12V22 Vee Oil 4SA 12Cy. 220 × 240 geared to sc. shaft 2 180bhp (1 604kW) Oy Wartsila Ab Vaasa/Vasa Thw. thrust propeller fwd Fuel 83,0t (d.o.)-6,0pd 11,5kn
6616784 SUQD Df Gc Rdr RTm	**LETY** ex Lotus-89 ex Brandaris-80 **Tchacos Shipping Co.** Alexandria Egypt	**526** 320 1 240 **1 440** 1 000 2 715	GL	**1966** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (289) 79,96 11,82 3,517/5,551 69,02 11,70 6,61 F 9,2 2 dks	**M General Cargo** OSD/CSD Ice strengthened 1 Ho 48,1 1 TwD 48,6 G.3 528 B.3 153 2 Ha (stl) (17,6 16,9 × 7,0) ER 4W Cr 4(3)	MaK Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 88kW 1 × 30kW 220V 50Hz a.c. Fuel (d.o.) 12,5kn
6730059 V2FC 2108 Df Esd Rdr RTm/v	**LEUCHTENBURG** ex Britta-87 ex Duisburg-86 ex Asta-85 ex Menchie-81 ex Susanna-80 **Partenreederei m.s. "Leuchtenburg"** Brake Antigua & Barbuda	*972* *508* 1 549	GL	**1967** Jadewerft G.m.b.H.—Wilhelmshaven (109) 67,52 9,35 4,120 62,57 9,30 6,25 RQD 46,1 B 14,4 2 dks len 81	**M General Cargo** Ice strengthened 1 Ho 48,1 ER G.2 466 B.2 321 1 Ha (stl) (40,6 × 5,4) ER	MWM TRHS435SU Oil 4SA 6Cy. 250 × 350 640bhp (471kW) Motorenw. Mannheim A.G. (MWM) Mannheim 10kn
6617520 PFOP Df Esd Gc Pfd Rdr RTm/h/v AMVER	**LEUVE** ex Nedlloyd Leuve-89 ex Leuve Lloyd-77 **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	T.Mk **10 804** 5 845 13 154	**✠100A1** CS 1/86 DTsf & TwDsa—oil FP above 65,5°C. or vegetable oil or latex or molasses, also DTsf—wine FP above 65,5°C. **✠LMC** **✠Lloyd's RMC** EL it $2\frac{7}{16}$"SQ FN 5799	**1966**-12 Nippon Kokan K.K.—Shimizu (249) 162,01 (BB) 23,78 9,446 153,80 23,70 14,00 F 29,9 3 dks, 4th dk in Nos. 3 & 4 holds rf 102 conv Ref General Cargo 81 8BH WB1235t incl. DTa285t	**M General Cargo/Container Ship** Fixed-guides Ref 6 Ho 17,1 21,5 17,6 24,0 ER 17,6 7,2DTp&s 3,6DTp&s 4,0DTp&s 14,4 B.9 261 In.1 719 L.578 TEU 379 C.Ho 189/20' (40') C.Dk 190/20' (40') 11 Ha (stl) (9,5 × 5,0) (13,4 × 7,2) (12,5 12,5 6,6 × 7,8) ER (10,4 × 6,0) (6,0 × 5,6) (2,8p&s 2,8p&s × 2,8) 14 Wing Ha (stl) (4,1p&s × 3,0) (12,5p&s 12,5p&s 6,6p&s × 5,3) ER (3,2p&s 3,2p&s 3,2p&s × 3,2) 7W Cr 4(5) Der 1(130) 1(25) 4(10)	Stork Oil 2SA 6Cy. 900 × 1700 17 000bhp (12 505kW) Gebr. Stork & Co. N.V. Hengelo AuxB 100lbf/in² (6,9bar) e(ex.g) 142lbf/in² (9,8bar) Gen 3 × 376kW 450V 60Hz a.c. 20kn
7833016	**LEV TITOV** **U.S.S.R.** U.S.S.R.	**695** 85 351	RS	**1980** ..............U.S.S.R. 55,66 9,53 4,160 5,19 1 dk	**M Research** Ice strengthened 1 Ho B.68 1 Ha (2,7 × 1,8) Der 2(1,5)	Oil 4SA 6Cy. 320 × 480 U.S.S.R. 11,75kn
7625809 M-33487	**LEV TOLSTOY** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**9 878** 4 103 1 642	RS	**1981** Stocznia Szczecinska im. A. Warskiego —Szczecin (B492/02) 133,51 5,285 120,02 21,01 12,37 3 dks	**TM Passenger/RoRo Cargo/Ferry** 120cbn 376bth —dk P Ice strengthened	Sulzer 6ZL40/48 4 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts 17 400bhp (12 799kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 4 × 1250kW 2 Controllable pitch propellers Thw. thrust propeller fwd 20kn
8037114 373103	**LEVAI** **Guyana Fisheries Ltd.** Georgetown, Demerara Guyana	**103** 45 —		**1974** St. Augustine Trawlers Inc.—St. Augustine, Fl ... ... 21,11 6,25 1 dk	**Wood M Fishing** Side Trawler Beam-trawl Shrimp-trawl	Caterpillar 3406TA Oil 4SA 6Cy. 137 × 165 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 9kn
5207196	**LEVANT EXPLORER** ex Bahamas Explorer-48 **Abdel Rahim El Makkawi** Port Said Egypt	**502** 204 —		**1943** Bethlehem SB. Corp.—Quincy, Ma *46,64* 7,17 ... ... 1 dk	**TM Research** Survey	General Motors 2 Oil 2SA each 24Cy. 108 × 127 1 640bhp (1 206kW) General Motors Corp. Detroit, Mi
8313263 3EGE7 19114-YJ Esd Gc Rdr RTv SatNav SatCom 1332251	**LEVANTE** **Got Enterprises S.A.** Panama Panama	*7 741* *3 248* 8 538	NK	**1983** Towa Zosen K.K.—Shimonoseki (550) 139,05 7,581 130,03 21,01 11,36 F 11,6 3 dks	**M Refrigerated Cargo** Vehicles 4 Ho ER 8 TwD In.10 063 TEU 53 C.Dk 53/20' (40') ref C. 4 Ha (stl) (6,8 × 6,1) (8,2 8,2 8,2 × 7,0) ER Der 8(7)	Mitsubishi 6UEC52HA Oil 2SA 6Cy. 520 × 1250 8 500bhp (6 252kW) Kobe Hatsudoki K.K. Kobe Gen 3 × 720kW 445V 60Hz a.c. Fuel 280,0t (d.o.) 1 200,0t (hvf) 18,1kn
7627649 EHUY Df Esd Gc Rdr RT	**LEVANTE** **Compania Trasmediterranea S.A.** Vigo Spain	**3 367** 2 483 4 896	BV	**1979** Ast. Construcciones S.A.—Meira (154) 104,98 (BB) 15,031 97,49 14,99 8,51 2 dks	**M General Cargo** 2 Ho ER G.7 718 B.6 811 TEU 123 2 Ha (stl) (each 25,2 × 10,5) ER Cr 2(10) 2(5)	Pielstick 6PC2-5L-400 Oil 4SA 6Cy. 400 × 460 sr geared to sc. shaft 3 900bhp (2 869kW) Ast. Espanoles S.A. Sestao Gen 3 × 600kW 220V 50Hz a.c. 15,75kn
7222982 J8CU 2047 Df Esd Gc Rdr RTm/h/v	**LEVANTE** ex Tuvana-87 ex Tuvina-85 ex Tuvana-83 **Lion Ltd.** Kingstown St. Vincent	**1 419** 847 2 315	GL ✠Classed LR until 1/11/85	**1972**-9 Schps. "Hoogezand" J. Bodewes —Bergum (164) 78,01 11,97 4,922 71,53 11,85 5,90 P 15,9 F 9,8 1 dk rf 102	**M General Cargo** Ice strengthened 2 Ho 25,2 23,3 ER G.3 020 B.2 868 2 Ha (stl) (each 19,0 × 7,7) ER	Smit-Bolnes Oil 2SA 8Cy. 300 × 550 1 920bhp (1 412kW) N.V. Smit & Bolnes Zierikzee Gen 2 × 88kW 380V 50Hz a.c. Fuel (d.o.) 12kn

7383229 ELCV7 7388 Df Esd Gc Pfd Rdr RTv SatCom 1242707 LEVA	**LEVANTES** ex Oro Chief-83 **Levantes Maritime Corp.** Monrovia Liberia	**65 874** 53 315 125 200	NV	**1977** A/S Fredriksstad M/V—Fredrikstad (426) 281,77 38,46 17,000 268,99 38,41 23,07 1 dk rf nil	**M Ore/Oil Carrier** COW IGS SBT 4 Ho/Ta 12 Wing Ta ER L.(oil) 156 837 Ore 79 853 HeCls. BptC 8 Ha (stl) (each 12,5 × 11,9) ER	B&W 8K90GF Oil 2SA 8Cy. 900 × 1800 26 000bhp (19 125kW) A/S Fredriksstad M/V Fredrikstad Gen 3 × 848kW 440V 60Hz a.c. Fuel 341,5t (d.o.) 6 441,5t (hvf)-81,5pd 15kn
6515239 SW4887 9382 Df Esd Gc Rdr RT	**LEVANTES** ex Konger-88 **Nagos Shipping Co.** Tsakos Shipping & Trading S.A. Piraeus Greece	T.Mk **1 005** 379 577	(PR)	**1965** Stocznia im. "Komuny Paryskiej"—Gdynia (B23/12) 69,35 11,03 5,052 60,00 11,00 7,55 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho In.650	Mirrlees Oil 4SA 6Cy. 381 × 508 1 600bhp (1 177kW) Mirrlees National Ltd. United Kingdom Gen 1 × 210kW 1 × 185kW 1 × 120kW 225V d.c. Fuel (d.o.) 14kn
7422257 SV3099 2079 RT	**LEVANTES** ex Demosthenes **Seka S.A.** Piraeus Greece	**94** 13 46	**✠100A1** SS 5/89 tug Greek inter island service **LMC** EL (C) ¾"U1 FN 190	**1975**-2 B.V. Schpsw. Janson—Aalst (767) 22,41 6,81 19,05 6,57 3,36 1 dk rf 1123 BK 1295 4BH WBnil	**M Tug**	General Motors 12V-149 2 Vee Oil 2SA each 12Cy. 146 × 146 reverse reduction geared to sc. shaft General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7384986 Rdr RT	**LEVANTIA** ex Johan-82 **Van Ommeren Shipping B.V.** Rotterdam Netherlands	**800** — 1 515	**✠A1** SS 12/84 inland waterways oil & chemical tanker, in association with an approved list of cargoes **✠LMC** EL (H) 1¼"U2 FN 1025	**1974**-8 Wroclawska Stocznia Rzeczna—Wroclaw (B406/02) Cmd. **1976**-12 84,99 9,45 83,32 9,40 2,90 Trunk 54,9 1 dk rf nil 12BH WB131T	**M Tank Barge** Oil Chemical 12 Ta ER L.2 000	Kromhout 8FBHD240 Oil 4SA 8Cy. 240 × 260 reverse reduction geared to sc. shaft 990bhp (728kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 1 × 32kW 1 × 14,5kW 380V 50Hz a.c.
7708003 IREY 202 Rdr RT	**LEVANTO PRIMO** **Rimorchiatori Riuniti Spezzini Imprese Marittime e Salvataggi S.p.A.** La Spezia Italy	**199** 50 —	RI	**1977** Cooperativa Metallurgica Ing. G. Tommasi-Ancona—Ancona (29) 32,19 9,20 3,801 28,02 8,44 4,27 1 dk	**M Tug** Fire-fighting	MAN G7V30/45ATL Oil 4SA 7Cy. 300 × 450 reverse reduction geared to sc. shaft 1 715bhp (1 261kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
7020542 DGLU Df Esd Gc Pfd Rdr RTm/h/v AMVER	**LEVERKUSEN EXPRESS** ex CGM Lorraine-86 ex Leverkusen Express-85 (Fwd & aft sections) ex Leverkusen-78 **Hapag-Lloyd A.G.** Hamburg Federal Republic of Germany	*16 670* *8 504* 21 305	GL	**1970** (Aft & pt cargo sections) Howaldtswerke-Deutsche Werft—Hamburg (10) **1970** (Fwd & pt cargo sections) Howaldtswerke-Deutsche Werft—Hamburg (10) **1978** (Main Cargo section) Bremer Vulkan A.G.—Bremen-Vegesack 181,44 (BB) 27,87 10,591 171,15 27,82 14,36 F 23,2 2 dks len & widened 78 conv Ref General Cargo 78	**M Container Ship** Fixed-guides Ice strengthened 2 Cell. Ho 24,3 ER 15,2 TEU 951 C.Ho 162/20' 150/40' C.Dk 489/20' (40') incl. 35 ref C. 15 Ha (stl) ER	MAN K9Z86/160F Oil 2SA 9Cy. 860 × 1600 22 500bhp (16 550kW) Howaldtswerke-Deutsche Werft Kiel Gen 3 × 900kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 170,0t (d.o.) 2 670,0t (hvf)-78,0pd 20,5kn
8136178 BRU 9	**LEVIEN** ex Johannes-88 **de Waal-Stouten** Bruinisse Netherlands	**162** 64 —		**1980** Schpsw. en Mfbk. Gebr. Kooiman B.V.—Zwijndrecht (125) 33,99 32,14 7,03 2,49 1 dk	**M Fishing** Shellfish	Caterpillar Oil 548bhp (403kW) NE 87 Caterpillar Tractor Co. Peoria, Illinois
8103755 3EXA2 13593-83 Df Esd Gc Rdr RT	**LEVIN** ex Levin Vesubio-83 ex Pacific Lead-83 ex Golden Kasuga-82 **Bigven Marine S.A.** Panama Panama	**2 393** 1 643 6 528	NK	**1981** K.K. Taihei Kogyo—Akitsu (1422) 96,68 17,45 6,732 89,52 17,42 7,17 P 18,3 F 71,4 2 dks	**M General Cargo** 2 Ho ER G.11 054 B.10 263 2 Ha (stl) (15,4 30,8 × 9,0) ER 3W Der 1(20) 2(15)	Akasaka DM47K Oil 4SA 6Cy. 470 × 760 3 600bhp (2 648kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 150kW Directional propeller 12kn
8136142 ZZ 8	**LEVINA WILHELMINA** **J. Schot & Zn.** Zierikzee Netherlands	**139** 73 —		**1980** Stertil Stokvis Kelley—Kootstertille (202) 32,14 28,88 6,52 2,62 1 dk	**M Fishing** Shellfish	Mitsubishi Oil 300bhp (221kW) Mitsubishi Heavy Industries Ltd. Japan
7641748 708783	**LEWA No. 2** ex Hokuto Maru-87 **Victoria Harbour Tug Co. Ltd.** Hong Kong Hong Kong (British)	*300* *90* —	**100A1** SS 1/87 tug Hong Kong colony waters service **LMC** EL (E) 300,0/26,0U2 FN 390	**1976** Sagami Zosen Tekko K.K.—Yokosuka (185) 43,13 9,61 3,056 28,61 9,40 4,22 RAD 3,4 1 dk rf 602 3BH	**TM Tug**	Niigata 8L25BX 2 Oil 4SA each 8Cy. 250 × 320 dr geared to sc. shafts 3 200bhp (2 354kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 225V 60Hz a.c. 2 Directional propellers 13,5kn
6719641 SPXK Df Esd Gc Rdr RTm/h/v	**LEWANT II** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Gdansk Poland	**2 972** 1 488 4 600	PR	**1967** Aalborg Vaerft A/S—Aalborg (170) 114,51 16,03 6,319 103,99 15,99 9,40 1 dk & S dk	**M General Cargo** OSD Ref 4bth P Ice strengthened 3 Ho ER 1 Ho G.7 930 B.7 388 In.857 4 Ha (9,6 × 6,0) (14,4 11,6 × 6,4) ER (6,8 × 5,0) 12W Der 1(25) 2(5) 10(3,5)	B&W 7-50VT2BF-110 Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) Helsingor Skibsv. og Maskinbyg. Helsingor Gen 1 × 320kW 2 × 196kW 400V a.c. Fuel 212,0t (d.o.) 425,5t (hvf)-16,5pd 16kn
7212133 SQDC Df Esd Gc Rdr RTm/h/v	**LEWANTER** **Przedsiebiorstwo Przemyslowo-Uslugowe Rybolowstwa Morskiego "Transocean"** Szczecin Poland	T.Mk **2 909** 905 3 196 **5 124** 2 496 4 555	PR	**1972** Stocznia Gdanska im. Lenina—Gdansk (B433/02) 119,69 (BB) 17,00 —/7,300 109,73 16,95 11,21 2 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho 21,0 16,0 19,2 16,7 10 TwD In.5 550 4 Ha (stl) (5,5 × 4,2) (6,2 × 5,7) ER (6,2 6,2 × 5,7) 8W Der 8(3)	B&W 7-62VT2BF-140 Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) Stocznia Gdanska im. Lenina Gdansk Gen 4 × 320kW 400V 50Hz a.c. 18kn
5155733 ZCXX 332129 Df Esd RT	**LEWBELL** ex Houtman-70 Georgetown Cayman Islands (British)	**500** 307 858	Classed LR until 9/2/79	**1955**-3 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (307) 55,78 9,05 3,569 51,80 9,00 4,09 P 11,6 F 9,8 1 dk RW rf 76	**M General Cargo** 1 Ho 35,1 ER G.1 076 B.968 2W Der 2(3)	De Industrie Oil 4SA 8Cy. 305 × 460 515bhp (379kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 33,5t 10kn
7122352 VWZD Df Gc Rdr RT	**LEWIS** ex Taisei Maru No. 5-84 ex Meisei Maru No. 11-80 ex Shinko Maru **Lewis & Lewis Fisheries (India) Pvt. Ltd.** Visakhapatnam India	**314** 163 —	BV	**1970** Kanasashi Zosensho—Shimizu (315) 53,01 8,62 3,506 46,51 8,59 5,90 2 dks	**M Fishing** Side-fishing Ref	Akasaka AH27 Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5174507 WB6251 223376 Df Gc Pfd Rdr	**LEWIS G. HARRIMAN** ex John W. Boardman-65 **Chrysler Capitol Corp.** Inland Lakes Management Inc. Cleveland, Oh United States of America	**3 838** 2 763 6 299	AB	**1923** Toledo S.B. Co.—Toledo, Oh (175) *103,82* 16,79 6,611 104,09 16,77 8,54 1 dk R	**S Cement Carrier** Self-unloader 3 Ho ER	T 3Cy. 533 889 & 1499 x 1067 1 500ihp (1 103kW) Toledo SB. Co. Toledo, Oh Gen 1 × 800kW 2 × 75kW Fuel (o.f.)

7514696 WXS3221 592377 Df Esd Gc Pfd Rdr RTm/h/v	**LEWIS WILSON FOY** Launched as Burns Harbor **Bethlehem Steel Corp.** Philadelphia, Pa United States of America	**35 652** 33 263 95 833	AB	**1978** Bay Shipbuilding Corporation—Sturgeon Bay, Wi (717) 304,81 10,383 301,79 32,01 17,07 1 dk rf nil	**TM Bulk Carrier** Self-unloader 7 Ho 39,0 36,5 43,8 43,8 43,8 36,5 31,7 ER G.78 319 37 Ha (stl) (each 3,5 × 17,2) ER	General Motors 20-645-E7 4 Vee Oil 2SA each 20Cy. 230 × 254 sr geared to sc. shafts 14 000bhp (10 298kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 600kW 480V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd , 1 aft 16kn
7301518 WYZ7073 538759	**LEWISTON** ex Chemical Express **Knappton Towboat Co.** Portland, Or United States of America	**199** 135 —		**1972** Houma SB. Inc.—Houma, La *24,08* 7,93 3,20	**M Tug**	Oil 1 800bhp (1 324kW) U.S.A Fuel (d.o.)
8216124 EEAB Df Esd Gc Rdr RT	**LEX ALMENDRO** ex Altamira-89 **Lexmar Espana S.A.** Vigo Spain	**6 483** 3 096 9 655	BV	**1984** Hijos de J. Barreras S.A.—Vigo (1484) 122,51 (BB) 7,551 112,53 18,51 10,01 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 2 Ho ER G.11 000 2 Ha (stl) (each 25,5 × 15,2) ER Cr 2(-) Der 2(-)	Deutz RSBV12M540 Vee Oil 4SA 12Cy. 370 × 400 4 800bhp (3 531kW) Hijos de J. Barreras S.A. Vigo Gen 2 × 400kW 1 × 160kW 440V 60Hz a.c. 13,5kn
8216148 EAYO Df Esd Gc Rdr RT AMVER	**LEX CEREZO** ex Liria-89 **Lexmar Espana S.A.** Vigo Spain	**6 483** 3 096 9 655	BV	**1985** Hijos de J. Barreras S.A.—Vigo (1486) 122,51 (BB) 7,551 112,53 18,51 10,01 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 2 Ho ER G.11 000 2 Ha (stl) (each 25,5 × 15,2) ER Cr 2(-) Der 2(-)	Deutz Vee Oil 4SA 12Cy. 370 × 400 4 800bhp (3 531kW) Hijos de J. Barreras S.A. Vigo Gen 2 × 400kW 1 × 160kW 440V 60Hz a.c. 14kn
8113138 EAVP Df Esd Rdr RT	**LEX NARANJO** ex Ebano-89 **Lexmar Espana S.A.** Gijon Spain	**5 124** 2 832 8 150	GL	**1983** S.A. Juliana Const. Gijonesa—Gijon (284) 119,51 18,55 7,401 110,01 18,51 9,53 P 22,9 F 10,1 1 dk	**M General Cargo** Str. heavy cargoes 2 Ho ER G.10 541 B.10 273 TEU 160 C.Ho 96/20' (40') C.Dk 64/20' (40') 2 Ha (stl) (each 25,9 × 10,7) ER 4W Der 2(50) 2(25)	Werkspoor 6TM410 Oil 4SA 6Cy. 410 × 470 with flexible couplings & sr geared to sc. shaft 4 500bhp (3 310kW) Ast. Espanoles S.A. Spain Gen 3 × 260kW 380V 50Hz a.c. Fuel 90,5t (d.o.) 379,5t (hvf) 13,25kn
8216136 EHXP Df Esd Gc Rdr RT	**LEX NOGAL** ex Penalara-89 **Lexmar Espana S.A.** Vigo Spain	**6 483** 3 096 9 655	BV	**1985** Enrique Lorenzo y Cia. S.A.—Vigo (394) 123,50 (BB) 7,551 112,53 18,51 10,01 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 2 Ho ER G.11 029 2 Ha (stl) (each 25,5 × 15,2) ER Cr 2(-) Der 2(-)	Deutz RSBV12M540 Vee Oil 4SA 12Cy. 370 × 400 geared to sc. shaft 4 800bhp (3 531kW) Hijos de J. Barreras S.A. Vigo 14kn
8216112 EAQY Df Esd Gc Rdr RT	**LEX ROBLE** ex Galicia-89 **Lexmar Espana S.A.** Vigo Spain	**6 483** 3 096 9 655	BV	**1984** Hijos de J. Barreras S.A.—Vigo (1483) 122,51 (BB) 7,551 112,53 18,51 10,01 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 2 Ho ER G.11 000 2 Ha (stl) (each 25,5 × 14,3) ER Cr 2(-) Der 2(-)	Deutz RSBV12M540 Vee Oil 4SA 12Cy. 370 × 400 geared to sc. shaft 4 800bhp (3 531kW) Hijos de J. Barreras S.A. Vigo Gen 2 × 400kW 1 × 160kW 440V 60Hz a.c. 13,5kn
8113140 EFDV Df Esd Rdr RTh	**LEX-MAGNOLIO** ex Abedul-89 **Lexmar Espana S.A.** Gijon Spain	**5 124** 2 832 8 522	GL	**1984** S.A. Juliana Const. Gijonesa—Gijon (285) 119,51 18,55 7,432 110,01 18,51 9,53 P 22,9 F 10,1 1 dk	**M General Cargo** Str. heavy cargoes 2 Ho ER G.10 541 B.10 273 TEU 160 C.Ho 96/20' (40') C.Dk 64/20' (40') 2 Ha (stl) (each 25,9 × 10,7) ER 4W Der 2(50) 2(25)	Werkspoor 6TM410 Oil 4SA 6Cy. 410 × 470 with flexible couplings & sr geared to sc. shaft 4 500bhp (3 310kW) Ast. Espanoles S.A. Olaveaga Works, Bilbao Gen 3 × 260kW 380V 50Hz a.c. Fuel 90,5t (d.o.) 379,5t (hvf) 13,25kn
7825411 OXFB2 D2696 Df Esd Gc Pfd Rdr RT AMVER	**LEXA MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Lundborg Denmark (DIS)	*43 325* *18 638* 53 615	**✠100A1** SS 3/86 container ship **✠LMC** **UMS** EL (Q) 770,0/78,0U3 FN 13593	**1981**-3 Odense Staalskibsvaerft A/S—Lindo (85) **1984**-9 (Additional cargo section) Hitachi Zosen —Japan 269,78 (BB) 32,26 13,023 261,25 32,21 19,82 F 15,3 2 dks len 84 11BH WB12786T incl. Tunnel tanks 758T, STs in holds 6307T	**M Container Ship** Fixed-guides pt higher tensile steel 11 Cell. Ho 14,7 13,8 15,1 13,4 15,1 13,4 14,3 ER 14,3 13,4 13,4 16,0 L.840 TEU 2052 C.Ho 224/20' 370/40' C.Dk 1088/20' (40') incl. 88 ref C. 10 Ha (stl) ER 20 Wing Ha (stl) ER	B&W 12L90G Oil 2SA 12Cy. 900 × 2180 47 000bhp (34 571kW) B&W Maskinfabrik Div. of B&W Diesel A/S Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 11,5kgf/cm² (11,3bar) Gen 1 × 1640kW 420V 2 × 1344kW 1 × 1176kW 1 × 950kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 659,0t (d.o.) 4 973,0t (hvf)-146,0pd 24kn
7505774 TCHO 5542 Df Esd Gc Rdr RT	**LEYLA DEVAL** ex Yesim F-89 **Deval Shipping & Trading Co. (Deval Denizcilik ve Ticaret A.S.)** Istanbul Turkey	**3 523** 2 279 5 703	AB	**1984** Celiktekne Sanayii ve Ticaret A.S.—Istanbul (8) 1,801 100,01 15,41 8,21	**M General Cargo** 3 Ho ER G.8 200 B.7 800 3 Ha (stl) ER	Sulzer 6ZL40/48 Oil 4SA 6Cy. 400 × 480 sr geared to sc. shaft 4 350bhp (3 200kW) "Zgoda" Zaklady Urzadzen Technicznych Poland Gen 2 × 180kW a.c. 1 × 80kW a.c. Controllable pitch propeller 15kn
7412836 Df Esd Gc Pfd Rdr	**LEYNARD** ex Sea Treasure-89 ex Lucky-84 ex Gina Star-83 ex Atlantic Trader-78 **Gen Shipping Co. S.A.** Panama Panama	**4 825** 3 106 7 921	BV	**1975** Watanabe Zosen K.K.—Hakata (166) 115,65 17,45 7,011 106,89 17,40 8,69 1 dk	**M General Cargo** 2 Ho ER G.10 695 B.10 221 2 Ha (stl) (31,0 30,8 × 8,0) ER Der 4(15)	Mitsubishi 6UET45/80 Oil 2SA 6Cy. 450 × 800 3 310kW (4 500bhp) Kobe Hatsudoki K.K. Kobe Gen 2 × 200kW 440V 60Hz a.c. 16,1kn
7945819	**LEYTENANT GRINKO** **U.S.S.R.** U.S.S.R.	**149** 101 20	RS	**1981** .............U.S.S.R. ... ... 1 dk	**M Ferry**	Oil ....
5214515 LEIC 7826 Esd Rdr RT	**LHASA** ex Stjornberg-71 ex Kortina-69 ex Lumaskjaer-64 ex Kviteggen-57 **Ramfjord Smr A/S** Tromso Norway	**140** 77 —	(NV) ✠Classed LR until 3/27	**1923**-3 Kristiansands M/V A/S—Kristiansand S. (160) 35,67 5,85 3,074 33,79 5,80 3,15 1 dk R rf 1067 BK 241 len 30	**M Fishing** Side-fishing 1 Ho 1 Ha (stl) (8,9 × 3,3) 1W Der 1(4)	Wichmann Oil 2SA 4Cy. 280 × 420 400bhp (294kW) NE made56 fitted72 A/S Wichmann Rubbestadneset Gen 1 × 15kW 1 × 4kW 110V d.c. Fuel (d.o.) 10kn
8513704 Df Esd Gc Rdr RT	**LI BAI** **Chinese-Polish Joint Stock Shipping Co. (Chinsko-Polskie Towarzystwo Okretowe S.A.)** China	**11 000** — 15 800	PR (Class cont.) ZC	**1988** Jiangnan Shipyard—Shanghai (2169) 159,42 148,01 23,00 13,62 1 dk	**M General Cargo** TEU 732 C. 732/20'	B&W 5L60MC Oil 2SA 5Cy. 600 × 1944 7 100bhp (5 222kW) Dalian Marine Diesel Engine Works Dalian/Dai 15,5kn
7400742 BODP Df Esd Gc Pfd Rdr RT	**LI CHENG** ex Lindinger Silver-78 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**1 599** 1 020 4 114	ZC (BV)	**1976** Husumer Schiffsw.—Husum (1429) 91,47 (BB) 14,25 6,071 83,47 14,22 8,62 P 16,8 F 7,4 2 dks rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.6 353 B.5 530 TEU 109 3 Ha (stl) (18,9 7,5 25,2 × 10,2) ER 4W Der 2(20) 2(5)	Deutz RSBV8M540 Oil 4SA 8Cy. 370 × 400 4 000bhp (2 942kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 160kW 380V 50Hz a.c. Fuel 303,0t (d.o.)-14,0pd 14,25kn

6823519 3EHP7 19181-HK Rdr RT	**LI FAT** ex Sakai Maru-89 **Deoro Maritime Co. S.A.** Panama Panama	**1 861** 1 166 3 245		**1967** Kurushima Dockyard Co. Ltd.—Imabari (453) 87,00 12,53 5,690 79,99 12,50 6,51 1 dk RW	**M General Cargo** 2 Ho ER G.3 507 2 Ha (21,3 22,1 × 7,0) ER	Akasaka YZ6SS Oil 4SA 6Cy. 440 × 650 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 64kW 225V a.c. Fuel 109,5t-7,0pd 11kn
8405294 BFIR Esd Gc Rdr	**LI FENG** ex Jin Feng-88 Launched as Fuji Maru **Government of The People's Republic of China (Tianjin Navigation Co.)** Tianjin/Tientsin China	*2 622* *1 494* 4 156	NK	**1984** Sanyo Zosen K.K.—Mukaishima (873) 84,66 14,53 6,246 78,01 14,51 8,62 2 dks	**M General Cargo** 2 Ho ER G.5 841 B.5 340 2 Ha (stl) (16,9 26,0 × 7,6) ER Der 1(25) 2(15)	Akasaka DM38AK Oil 4SA 6Cy. 380 × 600 2 000bhp (1 471kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 176kW 11kn
5207419 BSPT	**LI HUA** **Government of The People's Republic of China (Whangpoo Conservancy Board)** Shanghai China	**162** 2 —		**1947** Chinese Navy, Kiangnan Dockyard —Shanghai *28,96* 6,10	**M Tug**	Polar Oil 4SA 6Cy. 330 × 405 Atlas-Diesel A/B Stockholm
5412387 BOLW Df Esd Gc Pfd Rdr RT	**LI MING** ex London Tradesman-64 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **7 948** 4 469 — **10 679** 6 146 15 372	ZC ✠Classed LR until 6/66	**1963**-12 Uddevallavarvet A/B—Uddevalla (259) 161,91 20,60 —/9,530 150,32 20,50 12,88 F 15,6 1 dk & S dk, 3rd dk in No. 1 hold rf 51	**M General Cargo** OSD 6 Ho 16,4 21,0 20,2 ER -DTp&s 12,5 19,5 16,3 G.21 542 B.19 893 6 Ha (stl) (8,1 × 5,7) (12,2 12,4 × 7,3) ER (12,4 12,4 8,5 × 7,3) 20W Der 1(30) 1(15) 18(5)	Gotaverken Oil 2SA 8Cy. 760 × 1500 10 000bhp (7 356kW) Uddevallavarvet A/B Uddevalla Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 564,5t 16,5kn
5155197 3EUA 8092-77B Df Esd Gc Rdr RTm/v	**LI SHAN** ex Hornstern-75 **Yick Fung Shipping & Enterprises Co. Ltd.** Panama Panama	T.Mk **3 295** 2 240 7 010	GL	**1958** Deutsche Werft A.G.—Hamburg (724) 143,19 17,35 6,560 132,87 17,33 10,14 P 6,8 F 29,9 2 dks RW	**M General Cargo** Ref 12P Ice strengthened 3 Ho ER 2 Ho 3 TwD G.14 741 B.13 407 In.93 5 Ha (stl) (7,7 × 5,4) (14,0 9,6 × 6,4) ER (11,8 11,8 × 6,4) 12W Der 1(60) 4(2-10) 8(3-5)	MAN K7Z70/120C Oil 2SA 7Cy. 700 × 1200 5 850bhp (4 303kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 200kW 230/400V 50Hz a.c. Fuel 868,5t (hvf) 16kn
5013026 BOQD Df Esd Gc Pfd Rdr RTm/h/v	**LI SHUI** ex Texas-73 ex Aludra-69 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**6 116** 3 167 9 760	ZC ✠Classed LR until 12/73	**1960** Werf De Noord—Alblasserdam (649) 151,16 19,26 7,989 138,69 19,21 11,66 P 29,9 F 28,1 1 dk & S dk, 3rd dk fwd of mchy. space RW rf nil	**M General Cargo** OSD Ref 12P 5 Ho 17,8 21,7 18,2 22,7 ER 21,7 G.16 214 B.15 110 In.317 5 Ha (stl) (9,6 11,4 9,0 14,4 × 6,4) ER (13,0 × 6,4) 12W Cr 5(2) Der 1(40) 1(15) 6(10) 4(5)	Stork Oil 2SA 6Cy. 750 × 1600 7 200bhp (5 296kW) Gebr. Stork & Co. N.V. Hengelo Gen 3 × 230kW 220V d.c. Fuel 1 168,5t (hvf) 15,5kn
8320004 BXBW Esd Gc Rdr RT	**LI WAN HU** **Guangdong Province, Hong Kong & Macau Navigation Co.** Guangzhou/Canton China	**299** 112 34	(NV)	**1984** A/S Fjellstrand Aluminium Yachts —Omastrand (1561) 31,50 1,631 29,16 9,42 3,51 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 289dk P Mchy.aft	M.T.U. 2 Vee Oil 4SA each 16Cy. 165 × 185 geared to sc. shafts 4 000bhp (2 942kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 20kW 230V 50Hz a.c. 28kn
7736866 BOTA Df Esd Gc Pfd Rdr RT	**LI YANG** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **7 169** 3 499 — **10 269** 5 390 14 056	ZC	**1973** Kiangnan Dockyard & Eng. Works —Shanghai 161,50 —/9,202 147,99 21,20 12,50 2 dks	**M General Cargo** Ice strengthened 4 Ho ER 1 Ho B.19 332 5 Ha (stl) (15,0 15,0 9,7 12,8 × 8,0) ER (9,1 × 6,0) 15W Der 1(60) 4(10) 10(5)	Hudong Oil 2SA 6Cy. 760 × 1550 10 000bhp (7 356kW) Shanghai Diesel Engine Works Shanghai Gen 3 × 400kW 400V 50Hz a.c. Fuel (d.o.) 18,5kn
8025824 BKAP 8224 Df Esd Gc Pfd Rdr RT	**LI YUN** **Chinese Petroleum Corp.** Kaohsiung China*	**25 526** 11 901 41 267	AB	**1982** China SB. Corp. (Keelung Division) —Keelung (158) 194,52 (BB) 11,221 184,03 31,01 15,83 P 31,4 F 15,6 1 dk rf nil	**M Tanker** IGS 18 Ta ER L.(oil) 44 990	Sulzer 6RLB76 Oil 2SA 6Cy. 760 × 1600 14 700bhp (10 813kW) Taiwan Mach. Mfg. Corp. Kaohsiung Gen 3 × 600kW 16,25kn
7610737 SZJG 522 Df Esd Gc Pfd Rdr RTv SatCom 1130163	**LIA** ex Mount Pylion-86 ex Never On Sunday-85 **Bonport Shipping Corp.** Andros Greece	**32 976** 24 875 68 350	AB	**1978** Kasado Dock Co. Ltd.—Kudamatsu (295) 231,07 (BB) 32,26 13,253 225,00 32,21 18,22 P 42,1 F 13,5 1 dk rf 13	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,0 24,6 24,6 24,6 24,6 24,6 25,4 ER G.78 280 B.76 884 HeCls. B 7 Ha (stl) (13,5 × 11,2) (17,6 17,6 17,6 17,6 17,6 17,6 × 12,8) ER	Mitsubishi 6UEC85/180D Oil 2SA 6Cy. 850 × 1800 18 000bhp (13 240kW) Ube Industries Ltd. Ube Gen 3 × 500kW 450V 60Hz a.c. Fuel 221,0t (d.o.) 3 524,0t (hvf)-61,0pd 15,75kn
8400933 ELEA7 7636 Df Esd Gc Rdr RT AMVER	**LIA** **Promotion Shipping Corp.** Seaarland Shipping Management G.m.b.H. Monrovia Liberia	*18 211* *11 002* 29 998	AB	**1985** Kasado Dock Co. Ltd.—Kudamatsu (353) 176,03 (BB) 26,65 10,002 165,00 26,61 14,51 P 31,1 F 12,2 1 dk rf nil	**M Tanker** Oil Vegetable oil Molasses CBT IGS 15 Ta ER L.44 119	Sulzer 5RTA58 Oil 2SA 5Cy. 580 × 1700 8 150bhp (5 995kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 400kW a.c. 14,25kn
6423852 HQAG7 Df Esd Gc Rdr RTm/v	**LIA** ex Irini-88 ex Sonia-85 ex Dziwozona-81 **Pacific Overseas Management Corp.** San Lorenzo Honduras	**498** 189 667	BV PR	**1964** Stocznia im. "Komuny Paryskiej"—Gdynia (B476/03) 60,69 10,01 3,452 9,96 3,51 2 dks	**M General Cargo** Ice strengthened 2 Ho each 15,0 ER G.1 435 B.1 367 2 Ha (stl) (each 10,2 × 4,9) ER 4W Der 4(3)	Alpha Oil 2SA 6Cy. 310 × 490 720bhp (530kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 50kW 220V d.c. Fuel 50,0t (d.o.)-2,5pd 11,5kn
7228259 C4WL 708013 Df Esd Gc Rdr RT	**LIA P** ex Damaas-87 ex Concordia I-86 ex Integrity II-83 ex Niger Basin-81 ex Juventus-78 ex Tanganyika-77 **Geliper Shipping Co. Ltd.** Perosea Shipping Co. S.A. Limassol Cyprus	**8 935** 6 449 15 139	BV ✠Classed LR until 4/12/87	**1972**-11 Austin & Pickersgill Ltd.—Southwick, Sunderland (882) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 4 TwD G.21 428 B.19 653 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) Der 10(5)	Sulzer Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) G. Clark & N.E.M. Ltd. Wallsend Gen 3 × 350kW 440V 60Hz a.c.
7419341 BRYW Df Esd Gc Pfd Rdr RTm/h/v SatCom	**LIAN CHI** ex Theben-88 ex Crown Inland-83 ex Inland-82 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	*17 880* *12 432* 31 600	✠Classed LR until 3/3/88	**1977**-1 Eriksbergs M/V A/B—Goteborg (703) 170,72 (BB) 26,09 11,329 161,88 26,07 14,91 P 34,8 F 17,1 1 dk rf 51	**M Tanker** Oil Chemical 21 Ta ER L.42 097	B&W Oil 2SA 7Cy. 740 × 1600 14 600bhp (10 739kW) Eriksbergs M/V A/B Goteborg Gen 3 × 500kW 450V 60Hz a.c. Fuel 161,5t (d.o.) 1 815,5t (hvf) 16kn
7305722 BEGE 10573 Df Esd Gc Pfd Rdr RT	**LIAN CHUAN SHENG No. 66** ex Frio Ionian-87 ex Sakura Maru-86 **Lian Chuan Sheng Ocean Enterprise Co. Ltd.** Kaohsiung China*	**2 993** 1 398 4 343	NK	**1973** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (825) 105,03 14,84 6,166 96,02 14,81 7,50 P 24,4 F 12,2 1 dk	**M Refrigerated Cargo** 3 Ho ER In.4 113 3 Ha (stl) (each 4,9 × 4,0) ER Der 6(3)	Mitsubishi 6UEC52/105C Oil 2SA 6Cy. 520 × 1050 5 400bhp (3 972kW) Kobe Hatsudoki Seizosho Kobe Gen 2 × 500kW 445V 60Hz a.c. Fuel 109,0t (d.o.) 897,0t (hvf)-26,0pd 14,75kn

7233333 Rdr RT	**LIAN GANG 11** ex Daishin Maru No. 1-74 **Government of The People's Republic of China (Dalian Port Affairs Administration)** Dalian/Dairen China	**191** 51 87		**1972** Sanyo Zosen K.K.—Mukaishima (653) 26,65 8,03 2,998 23,65 8,01 3,81 1 dk RW	**TM Tug**	Hanshin 2 Oil 4SA each 6Cy. 280 × 440 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kob Gen 2 × 32kW 225V 50Hz a.c. 13k
7238694 Rdr RT	**LIAN GANG 13** ex Yakumo Maru-75 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Dalian Branch)** Dalian/Dairen China	**190** 64 —		**1972** Sagami Zosen Tekko K.K.—Yokosuka (159) 30,48 8,84 2,901 27,49 8,82 3,46 1 dk	**TM Tug** Mchy.aft	Niigata 2 Oil 4SA each 6Cy. 250 × 320 2 400bhp (1 765kW) Niigata Eng. Co. Ltd. Toky
7395765 Rdr RT	**LIAN GANG 14** ex Fuji Maru-75 **Government of The People's Republic of China (Dalian Port Affairs Administration)** Dalian/Dairen China	**277** 101 91		**1974** Ishikawajima Ship & Chemical Plant Co. —Tokyo (462) 32,85 9,50 3,131 26,50 9,48 4,30 1 dk	**TM Tug**	Daihatsu 8DSM-2 2 Oil 4SA each 8Cy. 260 × 320 3 200bhp (2 354kW) Daihatsu Diesel Mfg. Co. Ltd. Osak Gen 2 × 60kW 445V 60Hz a.c. 13k
8413320 BXBR 34	**LIAN HUA HU** ex Jasarina-86 **Pan Kong Passenger Cargo Transportation Corp.** Guangzhou/Canton China	*279* *101* 100	(NV)	**1984** A/S Fjellstrand Aluminium Yachts —Omastrand (1565) 31,50 9,40 1,677 29,16 3,51 1 dk	**TM Ferry** Twin Hull	M.T.U. 2 Vee Oil 4SA each 16Cy. 165 × 185 geared to sc. shafts 4 000bhp (2 942kW) M.T.U. Friedrichshafen GmbH Friedrichshafe Gen 2 × 55kW 380V 50Hz a.c. 30k
7508776 BOEO Df Esd Gc Pfd Rdr RTm/h/v	**LIAN HUA LING** ex Kirsten Wesch-86 **Dalian Ocean Shipping Company (COSCO DALIAN)** Dalian/Dairen China	**4 612** 2 810 8 182	(BV) (GL)	**1976** Yamanishi Zosen K.K.—Ishinomaki (791) 117,94 18,06 7,301 110,01 18,01 9,02 P 23,2 F 10,4 1 dk	**M General Cargo** 3 Ho ER G.10 134 B.9 928 3 Ha (stl) (11,8 20,2 20,2 × 9,7)	Mitsubishi 6UEC52/105 Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaiz 15,75k
7113181 BAOP Df Esd Gc Pfd Rdr RTv	**LIAN HUA SHAN** ex Carmel-85 ex C Star-84 ex Hellenic Star-84 **Dalian Marine Shipping Co.** Dalian/Dairen China	**10 327** 6 213 14 800	ZC (AB)	**1971** Oy Wartsila Ab—Turku/Abo (1188) 159,26 (BB) 22,05 9,832 145,01 22,00 12,60 P 24,4 F 14,4 3 dks rf 102	**M General Cargo** Ref 12P Mchy.aft 5 Ho 17,9 23,9 23,9 23,9 19,9 G.21 488 B.19 203 In.1 480 7 Ha (stl) (8,1 × 6,9) (15,1 15,1 15,1 × 8,0) (4,9p&s × 2,9) (2,4 × 4,3) 16W Cr 1(1,5) Der 1(100) 14(5-10) 2(5)	Sulzer 6RND7 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Oy Wartsila Ab Turku/Ab Gen 3 × 420kW 440V 60Hz a.c. Fuel 334,5t (d.o.) 1 388,0t (hvf) 19k
7361702 BOVX Df Esd Gc Pfd Rdr RTm/h/v	**LIAN JIANG** ex Calabar-79 ex Anett Bentsen-78 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**1 599** 1 085 4 115	ZC (BV)	**1975** Buesumer Werft G.m.b.H.—Buesum (251) 89,74 (BB) 13,62 6,039 83,17 13,59 8,51 2 dks	**M General Cargo** Ice strengthened 2 Ho 33,1 28,3 ER G.6 304 B.5 722 TEU 120 C. 120/20' 2 Ha (stl) (each 25,2 × 10,1) ER 4W Der 4(5)	Alpha 18V23L-V Vee Oil 4SA 18Cy. 225 × 300 2 700bhp (1 986kW) Alpha-Diesel A/S Frederikshav Gen 2 × 105kW 380V 50Hz a.c. Controllable pitch propeller Fuel 244,0t (d.o.) 13k
8023187	**LIAN SENG HENG I** **Lian Seng Hin Shipping Sendirian Berhad** Malaysia	**350** — 600		**1981** Southern Ocean SB. Co. (Pte.) Ltd. —Singapore (106) 44,51 12,20 2,80	**TM General Cargo**	2 Oil 550bhp (405kW) ....
8112770 9WVA 325103 Esd Rdr RT	**LIAN SENG HIN 3** **Lian Seng Hin Shipping Sendirian Berhad** Kuching Malaysia	**548** 266 1 000	AB	**1982** Southern Ocean SB. Co. (Pte.) Ltd. —Singapore (116) ... ... 48,52 12,21 2,82 1 dk	**TM General Cargo** Mchy.aft	Cummins KT-1150-M 2 Oil 4SA each 6Cy. 159 × 159 reverse reduction geared to sc. shafts 730bhp (537kW) Cummins Charleston Inc. Charleston, S Gen 2 × 22kW 11k
8705503 BTBF Df Esd Gc Rdr RT	**LIAN YOU No. 7** **Government of The People's Republic of China (China National Technical Import Corp.)** Dalian/Dairen China	*1 372* *499* 1 634	ZC (Class cont.)	**1988** Kyokuyo Zosen K.K.—Chofu (348) 75,90 4,563 70,01 11,41 5,52 1 dk	**M Tanker** Bunkering 8 Ta ER L.1 868	Akasaka A2 Oil 4SA 6Cy. 280 × 550 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaiz
6921036 BTBI Df Esd Gc Pfd Rdr RT	**LIAN YOU 7** ex Tamawa Maru-78 **China Marine Bunker Supply Co. (Dalian Branch)** Dalian/Dairen China	**1 789** 1 121 3 179	(NK)	**1969** Geibi Zosen Kogyo—Kure (216) 88,02 11,84 5,500 82,00 11,82 6,00 P 18,0 F 8,0 1 dk len 73	**M Tanker** 8 Ta ER L.(oil) 2 822	Nippon Hatsudoki HS6NV14 Oil 4SA 6Cy. 460 × 680 2 400bhp (1 765kW) Nippon Hatsudoki Kob Gen 2 × 104kW 445V 60Hz a.c. Fuel 345,5t-8,0pd 10k
6615766 BOSW Df Esd Gc Pfd Rdr RTm	**LIAN YUN SHAN** ex Dupleix-77 **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	T.Mk **7 367** 3 910 10 674 **10 427** 5 791 13 583	ZC (BV)	**1966** Ch. Nav. de La Ciotat—La Ciotat (237) 157,00 21,85 8,433/9,481 149,71 21,81 12,50 P 9,5 B 27,2 F 31,1 2dks, 3rd dk fwd of machinery space rf 102	**M General Cargo** Ref 2P 4 Ho 6,7DTp&s 8,5DT 14,2 19,2 19,2 19,2 ER 12 TwD 6 Ta G.16 505 B.15 640 In.2 508 L.911 10 Ha (stl) (7,5 × 5,3) (12,0p&s 12,0p&s 12,0p&s 12,0p&s × 6,3) ER (9,3 × 5,3) 10W Cr 5(5) Der 8(15) 2(5)	Sulzer Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Cie. de Const. Mec. Sulzer (CCM Sulzer) Mante Gen 3 × 600kW 400V 50Hz a.c. Fuel 2 048,5t (hvf) 18k
7380320 Df Esd Rdr RT	**LIAN 101** **Government of The People's Republic of China** Wanpoo China	**1 732** 495 306	(NK)	**1974** Nippon Kokan K.K.—Asano Dockyard, Yokohama. (D-0009) 74,12 3,099 69,91 14,00 5,11 1 dk	**M Dredger** Bucket Dredging depth 20,0 Mchy.aft Cr 1(6) 1(5,25) 1(1,5)	Niigata 8L31E Oil 4SA 8Cy. 310 × 380 1 700bhp (1 250kW) Niigata Eng. Co. Ltd. Niiga Gen 2 × 550kW Fuel 145,5t (d.o.)-5,5pd 7,25k
7380332 Df Esd Rdr RT	**LIAN 102** **Government of The People's Republic of China** Tianjin/Tientsin China	**1 729** 494 283	(NK)	**1975** Nippon Kokan K.K.—Asano Dockyard, Yokohama. (D-0010) 74,10 3,099 69,91 14,00 5,11 B 36,0 1 dk	**D-E Dredger** Bucket Dredging depth 20,0 Mchy.aft Cr 1(6) 1(5,25) 1(1,5)	Niigata 8L31E Oil 4SA 8Cy. 310 × 380 total 1 700bhp (1 250kW driving gen. connected to elec. motor of 514sh (378kW) (WL) & sc. shaft Niigata Eng. Co. Ltd. Niiga Gen 2 × 275kW Fuel 147,5t (d.o.)-5,5pd 7,25k
7380344 Esd Rdr RT	**LIAN 103** **Government of The People's Republic of China** Shanghai China	**1 732** 495 306	(NK)	**1975** Nippon Kokan K.K.—Asano Dockyard, Yokohama. (D-0011) 74,10 3,099 69,91 14,00 5,11 B 36,0 1 dk	**D-E Dredger** Bucket Dredging depth 20,0 Mchy.aft Cr 1(6) 1(5,25) 1(1,5)	Niigata 8L31E Oil 4SA 8Cy. 310 × 380 total 1 700bhp (1 250kW driving gen. connected to elec. motor of 514sh (378kW) (WL) & sc. shaft Niigata Eng. Co. Ltd. Niiga Gen 2 × 275kW Fuel 145,5t (d.o.)-5,5pd 7,25k
7380356 Df Esd Rdr RT	**LIAN 104** **Government of The People's Republic of China** Tianjin/Tientsin China	**1 729** 494 284	(NK)	**1975** Nippon Kokan K.K.—Asano Dockyard, Yokohama. (D-0012) 74,10 14,28 3,112 69,91 14,00 5,11 B 36,0 1 dk	**D-E Dredger** Bucket Dredging depth 20,0 Mchy.aft	Niigata 8L31E Oil 4SA 8Cy. 310 × 380 total 1 700bhp (1 250kW driving gen. connected to elec. motor of 514sh (378kW) (WL) & sc. shaft Niigata Eng. Co. Ltd. Niiga Gen 2 × 275kW Fuel 147,5t (d.o.)-5,5pd 7,25k

7380318 Df Esd Rdr RT	**LIAN 105** **Government of The People's Republic of China** Wanpoo China	**1 732** 495 306	(NK)	**1975** Tohoku Zosen—Shiogama (156) 74,10 14,28 3,112 69,91 14,00 5,11 B 36,0 1 dk	**D-E Dredger** Bucket Dredging depth 20,0 Mchy.aft Cr 1(6) Der 1(5,25) 1(1,5)	Niigata 8L31EZ Oil 4SA 8Cy. 310 × 380 total 1 700bhp (1 250kW) driving gen. connected to elec. motor of 514shp (378kW) (WL) & sc. shaft Niigata Eng. Co. Ltd. Niigata Gen 2 × 275kW Fuel 147,5t (d.o.)-5,5pd 7,25kn
7380306 Df Esd Rdr RT	**LIAN 106** **Government of The People's Republic of China** Wanpoo China	**1 732** 495 306	(NK)	**1975** Tohoku Zosen—Shiogama (157) 74,10 14,28 3,114 69,91 14,00 5,08 B 36,0 1 dk	**D-E Dredger** Bucket Dredging depth 20,0 Mchy.aft	Niigata 8L31EZ Oil 4SA 8Cy. 310 × 380 total 1 700bhp (1 250kW) driving gen. of 700kW connected to elec. motor of 514shp (378kW) (WL) & sc. shaft Niigata Eng. Co. Ltd. Niigata Gen 4 × 433kW Fuel 147,5t (d.o.)-5,5pd 7,25kn
7380514 Esd Gc Rdr RT	**LIAN 107** **Government of The People's Republic of China** Shanghai China	**1 732** 495 306	(NK)	**1975** Nippon Kokan K.K.—Shimizu (341) 74,10 14,28 3,112 69,91 14,00 5,11 P 33,6 1 dk	**D-E Dredger** Bucket Dredging depth 20,0 Mchy.aft Cr 1(6) 1(5) 1(1,5)	Niigata 8L31EZ Oil 4SA 8Cy. 310 × 380 total 1 700bhp (1 250kW) driving gen. of 700kW connected to elec. motor of 514shp (378kW) (WL) & sc. shaft Niigata Eng. Co. Ltd. Niigata Gen 3 × 390kW 7,25kn
7380526 Esd Rdr RT	**LIAN 108** **Government of The People's Republic of China** Shanghai China	**1 732** 495 302	(NK)	**1975** Nippon Kokan K.K.—Shimizu (342) 74,10 14,28 3,114 69,91 14,00 5,08 P 33,6 1 dk	**D-E Dredger** Bucket Dredging depth 20,0 Mchy.aft Cr 1(6) 1(5) 1(1,5)	Niigata . 8L31EZ Oil 4SA 8Cy. 310 × 380 total 1 700bhp (1 250kW) driving gen. of 700kW connected to elec. motor of 514shp (378kW) (WL) & sc. shaft Niigata Eng. Co. Ltd. Niigata Gen 2 × 275kW 7,25kn
6619669 EFBH 67 Df Esd Gc Rdr RTm/h/v	**LIANA** **Churruca Hermanos S.A.** Eurobulk S.A. Santander Spain	**2 046** 1 122 3 657	✠**100A1** CS 1/86 strengthened for heavy cargoes ✠**LMC** EL s 440,0/39,5SQ FN 1769	**1967**-2 Soc. Espanola de Const. Nav.—Cadiz (138) 93,02 14,56 5,366 84,99 14,51 6,30 P 20,2 F 11,0 1 dk RW rf nil DK fwd NS 4BH WB806t	**M General Cargo** 2 Ho 29,8 27,9 ER 2 Ha (stl) (each 20,1 × 7,6) ER	Sulzer Oil 2SA 8Cy. 480 × 700 2 800bhp (2 060kW) Soc. Espanola de Const. Nav. Bilbao Gen 2 × 150kW 440V 60Hz a.c. 2 × 130kW 380V 50Hz a.c. 1 × 40kW 440V 60Hz a.c. Fuel 263,0t (d.o.)-8,0pd 11kn
7111793 SV3507 3473 Esd Gc RT	**LIANA** **Liana Co. Ltd.** Piraeus Greece	**519** 301 284		**1971** General Shipyards of Greece--Eleusis (43) 54,92 10,39 2,131 47,05 9,00 2,70 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo 400dk P Mchy.aft	Blackstone 2 Oil 4SA each 6Cy. 222 × 292 1 000bhp (736kW) Lister Blackstone Mirrlees Marine Stamford 15kn
8321735 9V3147 382998 Rdr RTm	**LIANA INDAH** ex Auto Batam 3-86 **Inasco Enterprises Pte. Ltd.**	**136** 80 15	NK	**1983** Binan Senpaku Kogyo K.K.—Innoshima (5702) 26,01 6,20 1,174 24,01 6,01 2,52 F 4,6 1 dk	**TM Ferry** 87dk P Mchy.aft	M.T.U. 8V396TC62 2 Vee Oil 4SA each 8Cy. 165 × 185 with clutches, flexible couplings & sr reverse geared to sc. shafts 1 900bhp (1 398kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 24kW 24kn
7323322 BOFD Df Esd Gc Pfd Rdr RT	**LIANG HU** ex Pointe du Millier-76 ex Blido-74 ex Pacific Corona-74 **Dalian Ocean Shipping Company (COSCO DALIAN)** Dalian/Dairen China	**4 706** 2 777 8 283	ZC (BV) (NV)	**1973** Ujina Zosensho—Hiroshima (531) 120,61 16,84 7,722 111,99 16,82 9,20 P 28,7 F 9,8 1 dk	**M Tanker** 10 Ta ER L.(oil) 9 465	Mitsubishi 6UEC52/105C Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 240kW 450V 60Hz a.c. Fuel 1 380,0t (hvf)-26,5pd 14,5kn
8225345 BOSL Df Esd Gc Pfd Rdr RT	**LIANG SHAN** **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	**12 448** 6 548 16 670	✠Classed LR until 12/84	**1984**-7 R.O. Brodogradiliste "3 Maj"—Rijeka (622) 157,54 22,94 9,302 148,49 22,90 13,01 P 14,1 F 13,5 2 dks rf nil DK in way of Nos. 2, 3 & 4 holds	**M General Cargo** Ice strengthened Str. heavy cargoes 4 Ho 20,3 30,4 30,4 17,6 ER 7 TwD G.24 295 B.22 000 TEU 512 C.Ho 316/20' (40') C.Dk 196/20' (40') 7 Ha (stl) (12,5 × 10,3) (25,5p&s 25,5p&s 12,7p&s × 7,8) ER 18W Der 6(22)	Sulzer Oil 2SA 6Cy. 560 × 1150 7 670bhp (5 642kW) R.O. Tvornica Dizel Motora "3 Maj" Rijeka Gen 3 × 440kW 450V 60Hz a.c. Fuel 261,0t (d.o.) 841,0t (hvf) 15,25kn
6407664 DCRS Esd Rdr RTv	**LIANKA** ex Karina-63 ex Wilhelmine ex Maria Ursula **Karl Spoede** Elsfleth Federal Republic of Germany	**281** 94 250		**1927** Carl Heidelmann—Lauenburg 35,64 5,54 2,120 34,29 2,39 1 dk R len 51	**M General Cargo**	Oil 2SA 5Cy. 160 × 270 120bhp (88kW) NE 41 Demag A.G. Darmstadt
7403380 BODQ Df Esd Gc Pfd Rdr RT	**LIAO CHENG** ex Macau Express-83 ex Frankfurt Express-81 ex Gold Power-81 ex Ever Honesty-79 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**11 076** 8 237 16 547	ZC (BV) (NK)	**1975** Narasaki Zosen K.K.—Muroran (884) 153,12 22,26 8,992 142,88 22,00 11,99 P 27,8 F 11,6 1 dk	**M Bulk Carrier** G.22 736 B.21 859 4 Ha (stl) (18,2T × 8,9) (19,5 19,5 19,5 × 11,5) ER Der 4(25)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 440kW 440V 60Hz a.c. Fuel 1 783,0t-25,5pd 14,5kn
5242407 BOIV Df Esd Gc Pfd Rdr RTm/h	**LIAO HAI** ex Mosdale-74 **Qingdao Ocean Shipping Company (COSCO QINGDAO)** Qingdao/Tsingtao China	**15 718** 8 517 26 739	ZC (NV)	**1961** Mitsubishi Zosen K.K.—Nagasaki (1534) 176,79 22,97 10,640 168,00 22,86 14,00 P 36,9 F 15,9 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,2 20,6 21,2 21,2 21,2 21,2 ER G.32 061 6 Ha (stl) (10,2 14,9 15,1 15,1 15,1 15,1 × 11,3) ER 12W Der 12(5-10)	MAN Oil 2SA 8Cy. 780 × 1400 10 660bhp (7 841kW) Mitsubishi Nippon Heavy Ind. Yokohama Gen 3 × 250kW 450V 60Hz a.c. Fuel 170,0t (d.o.) 1 442,0t (hvf)-31,0pd 13,5kn
8108810 BOBV Df Esd Gc Pfd Rdr RTm/h/v SatCom 1570172	**LIAO HE** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	*19 915* *9 263* 26 025	(GL)	**1983** A.G. "Weser" Seebeckwerft—Bremerhaven (1034) 170,01 (BB) 28,43 10,713 158,20 28,41 15,47 F 17,4 1 dk	**M Container Ship** Fixed-guides 5 Cell. Ho ER TEU 1234 C.Ho 610/20' (40') C.Dk 624/20' (40') incl. 60 ref C. 8 Ha (stl) ER 14 Wing Ha (stl) ER Cr 2(36)	MAN K7SZ70/150C Oil 2SA 7Cy. 700 × 1500 15 715bhp (11 559kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 690kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 280,5t (d.o.) 1 793,5t (hvf) 17,75kn
6713465 BAGD Df Esd Gc Pfd Rdr RT	**LIAO MIN YI HAO** ex Hamayu Maru-84 **Dalian Marine Shipping Co.** Dalian/Dairen China	**1 234** 597 208		**1967** Taguma Zosen—Innoshima (52) 69,70 10,47 3,125 61,96 10,44 4,35 1 dk RW	**TM Ferry** 1558dk P	Niigata 8MG31X 2 Oil 4SA each 8Cy. 310 × 380 2 820bhp (2 074kW) Niigata Eng. Co. Ltd. Niigata Gen 3 × 120kW 445V 60Hz a.c. Fuel 10,5t (d.o.) 40,5t (i.f.o.)-11,5pd 15,25kn
7438189 BOQQ Df Esd Gc Pfd Rdr RT	**LIAO YANG** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **6 878** 3 677 — **9 910** 5 504 14 683	ZC	**1974** Guangzhou Shipyard—Guangzhou/Canton 161,25 20,43 —/9,530 147,17 20,40 12,40 F 33,6 2 dks	**M General Cargo** 5 Ho 16,0 24,0 24,0 ER 24,0 17,9 G.18 686 B.17 190 5 Ha (stl) (7,7 × 6,0) (12,7 15,0 × 8,0) ER (12,7 9,0 × 8,0) 17W Der 1(60) 6(3-10) 10(3-5)	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) H. Cegielski Poznan Gen 3 × 368kW 390V 50Hz a.c. Fuel 1 245,5t 17kn

5261374 BANV Df Esd Gc Pfd Rdr RTv	**LIAO YING** ex Ohtsu Maru-78 **Dalian Marine Shipping Co.** Dalian/Dairen China	**8 032** 4 437 10 014	ZC (NK)	**1960** Nippon Kokan K.K.—Shimizu (169) 147,53 19,38 7,925 138,00 19,31 12,10 P 47,9 B 12,5 2 dks & S dk RW rf 102	**M Refrigerated Cargo** 4 Ho 10,2 26,2 26,5 18,2 ER G.612 B.544 In.10 429 4 Ha (stl) (2,8 3,4 3,4 3,4 × 3,4) ER 8W Der 1(13) 1(7) 1(5) 5(4,5)	OSD	B&W 6-62VTBF-14 Oil 2SA 6Cy. 620 × 1400 5 600bhp (4 119kW) Mitsui SB. & Eng. Co. Ltd. Tamar Gen 3 × 550kW 440V 60Hz a.c. Fuel 1 935,5t (hvf)-21,5pd 14,25
7018927 Df Esd Gc Pfd Rdr	**LIAO-JIN SHUI LENG No. 1** ex Chidori Maru No. 76-87 ex Yasu Maru No. 8-80 **Government of The People's Republic of China** China	**299** 151 406		**1970** Miho Zosensho K.K.—Shimizu (732) 50,40 8,23 3,302 44,20 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft		Hanshin Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kob
6804317 LMWW 16923 Df Esd Rdr RT	**LIASKJEREN** ex Storhav-89 ex Glomfjord-86 **A/S Liaskjeren** Bergen Norway	**287** 140 —		**1967** Vaagland Batbyggeri A/S—Vaagland (74) 38,87 7,68 29,67 7,65 3,81 1 dk len 71	**M Fishing** Side-fishing Mchy.aft		Alpha Oil 2SA 7Cy. 240 × 400 595bhp (438kW) Alpha-Diesel A/S Frederikshav Fuel (d.o.)
7637644 Df Esd Gc Pfd Rdr RT	**LIAZI** ex Svendborg Glory-89 **Navique E.E. Empresa Mocambicana de Navegacao** Mozambique	**499** 285 1 600	BV	**1977** Scheepswerf "Waterhuizen" N.V. J. Pattje —Waterhuizen (332) 74,76 13,06 3,452 68,26 13,01 6,02 1 dk & S dk	**M General Cargo** 1 Ho ER G.3 530 B.3 231 1 Ha ER Der 1(25) 1(5)	OSD	Brons Oil 4SA 8Cy. 305 × 460 1 200bhp (883kW) Brons Industrie Group Alphen a/d R 12
5011341 HO6623 9981-PEXT RT	**LIBAN** ex Alina-82 ex Hamah **Samaf Trading Ltd.** Panama Panama	**363** 233 —		**1944** .............U.S.A. 48,82 9,15 2,744 ... ... 2 dks conv Landing Craft —	**TrM Ferry** Mchy.aft		General Motors 4 Vee Oil 2SA each 6Cy. 108 × 127 geared to sc shafts 204bhp (150kW) General Motors Corp. Detroit,
7527306 ODNE Df Esd Gc Rdr RT	**LIBAN CAR** ex Wild Rose-88 **Y. A. Kabbani** Aspen Shipping & Trading B.V. Beirut Lebanon	**4 319** 2 372 4 728	BV NK	**1976** Hashihama Zosen—Imabari (584) 137,27 18,34 6,322 122,92 18,31 7,01 2 dks	**M Vehicles Carrier** Cars 1250 Mchy.aft		Pielstick 16PC2-2V-4 Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaf 5 884kW (7 999bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) A Gen 2 × 300kW 445V 60Hz a.c. Fuel (hvf) 15
7704708 LGLN 19105 Df Esd Gc Pfd Rdr RT	**LIBAS** **Partrederi Ole P. Lie** Peder Ole Lie Bergen Norway	T.Mk **1 348** 563 1 880	NV	**1978** G. Eides Sonner A/S—Hoylandsbygd (106) 71,33 6,511 62,11 11,61 7,88 2 dks rf 762 BK 127	**M Fishing** Seiner Ice strengthened Mchy.aft		Wichmann Oil 2SA 12Cy. 280 × 360 4 891bhp (3 598kW) NE 88 Wartsila-Wichmann A/S Rubbestadne
7006429 MOPJ 337686	**LIBATION** **Keith W. Marsh** Rochester United Kingdom	**198** 124		**1969** London & Rochester Trading Co. Ltd. —Strood (108) *30,64* 6,91 ... ... 1 dk	**M General Cargo**		Kelvin Oil 6Cy. 165 × 184 240bhp (177kW) English Electric Diesels Ltd. Kelvin Mar. Div. Glasgo 8
7046089 WX7472 505022 Df Gc Pfd Rdr RT	**LIBBY BLACK** **Gulfcoast Transit Co.** Tampa, Fl United States of America	**199** 135 —	(AB)	**1966** Gulfport SB. Co.—Port Arthur, Tx (671) 9,76 5,363 34,52 9,61 5,74 F 15,3 1 dk BK 76	**TM Tug**		General Motors 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 800bhp (2 795kW) General Motors Corp. La Grange, Illino Fuel 138,0t
7930046 ELAI4 6864 Df Esd Gc Pfd Rdr RT AMVER	**LIBBY G** **Libby G Corp.** Osco Shipping Services A/S Monrovia Liberia	**5 266** 2 824 7 460	AB	**1980** Nippon Kokan K.K.—Shimizu (386) 124,52 (BB) 18,83 7,474 117,00 18,80 10,22 P 29,3 F 10,7 1 dk rf nil	**M Chemical Carrier** 12 Ta ER		B&W 7L45GF Oil 2SA 7Cy. 450 × 1200 6 160bhp (4 531kW) Mitsui Eng. & SB. Co. Ltd. Tamar Gen 3 × 400kW 15
7634147 Df Esd Gc Pfd Rdr RT	**LIBDA** Launched as Lispafish Diez **Libyan Spanish Fishing Co. (LISPAFISH)** Tripoli Libya	**269** 123 170	(BV)	**1978** Const. Nav. Santodomingo—Vigo (460) 30,71 7,52 3,731 27,56 7,50 5,41 2 dks	**M Fishing** Stern Trawler Ref		Deutz RSBA6M5 Oil 4SA 6Cy. 220 × 280 750bhp (552kW) Hijos de J. Barreras S.A. Vig Fuel 119,0t (d.o.) 11
7941538 ILTF 459	**LIBECCIO** **Frigodorica S.p.A.** Cagliari Italy	**142** 62 —		**1969** Cant. Nav. A. Giorgetti—Viareggio 30,92 6,53 2,801 26,01 6,51 3,05 1 dk	**M Fishing**		Oil 4SA 6Cy. 222 × 292 600bhp (441kW) Lister Blackstone Marine Ltd. Durs
7421825 PJGW Esd Gc Pfd Rdr RT	**LIBELLE** ex Polaris-89 ex Emmaplein-81 **Sandino Shipping N.V.** Willemstad Netherlands Antilles & Aruba	**999** 583 1 587	**✠100A1** SS 12/84 **✠LMC** EL L 1$\frac{3}{16}$"U2 FN 949	**1976**-3 Schpsw. Gebr. Coops B.V.—Hoogezand (266) 65,82 10,80 4,312 59,95 10,71 5,11 P 11,9 F 7,7 1 dk rf nil 4BH WB418T incl. DTf49T	**M General Cargo** 1 Ho 40,7 ER G.2 039 B.1 965 2 Ha (stl) (19,8 13,1 × 7,6) ER		Polar F26R Oil 4SA 6Cy. 250 × 300 1 320bhp (971kW) A/B Bofors Nohab Trollhatt Gen 2 × 51kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 418,0t (d.o.) 11,5
5207548 OYBT J976 RT	**LIBELLE** **Martin Bauer** Kolding Denmark	**100** 58 —		**1930** Schiffsw. W. Holst—Cranz *25,76* 5,49 5,47 R	**Aux M General Cargo**		Oil 4SA 4Cy. 215 × 360 120bhp (88kW) NE 48 Holsteinische Masch. A.G. K Fuel (d.o.)
5207550 IPHY 306	**LIBERA MAURIZIO** ex Libera-55 **M. Scotto di Santolo** Napoli Italy	**129** 79 —	(RI)	**1927** A. Aurilia—Torre del Greco 32,64 6,30 29,32 5,92 2,04 1 dk	**Wood M General Cargo**		B&W 3-22VF Oil 2SA 3Cy. 220 × 370 300bhp (221kW) E made36 fitted50 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenha
7709801 P3EK3 Df Esd Gc Pfd Rdr RT	**LIBERATOR** ex Pacific Eagle-89 ex Tensha Maru No. 3-80 **Huntly Shipping Co. Ltd.** Evalend Shipping Co. S.A. Limassol Cyprus	*10 811* *6 506* 17 715	NK	**1977** Tsuneishi Zosen K.K.—Numakuma (368) 146,01 (BB) 9,281 138,03 22,31 12,45 P 28,4 F 11,6 1 dk	**M Bulk Carrier** 4 Ho ER G.22 075 B.21 395 4 Ha (13,5 × 9,6) (19,5 19,5 19,5 × 11,2) ER Der 4(25)		Pielstick 12PC2-5V-4 Vee Oil 4SA 12Cy. 400 × 460 5 737kW (7 799bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) A Gen 2 × 360kW 450V 60Hz a.c. 14,25
7910266 YSBA4 PU-228 Esd Gc Rdr RTv SatCom 1540106 FRLI	**LIBERTAD** **Government of The Republic of El Salvador (Comision Ejecutiva Portuaria Autonoma CEPA)** Acajutla El Salvador	**155** 99 —	**100A1** SS 5/85 tug El Salvador coastal service **LMC** EL (C) 165,0/19,0U2 FN 283 BV	**1981** At. & Ch. de la Manche—St. Malo (1287) 26,01 7,93 3,952 23,04 7,90 4,35 1 dk rf - BK 4BH WBnil	**M Tug**		Crepelle 8PS Oil 4SA 8Cy. 260 × 280 with flexible couplings & sr reverse geared to sc. shaft 1 400bhp (1 030kW) Crepelle et Cie. U Gen 2 × 50kW 220V 60Hz a.c. 11,5

7521792 LRQZ	**LIBERTADOR** **Government of The Argentine Republic (Empresa Flota Fluvial del Estado Argentino) (EFFDEA)** Argentina	**420** — 720		**1978** Ast. Mestrina S.A.—Tigre (43) 35,62 4,152 32,52 9,81 5,16 1 dk	**M Tug**	MAN V16V16/18 2 Vee Oil 4SA each 16Cy. 160 × 180 with clutches, flexible couplings & reverse reduction geared to sc. shaft 2 700bhp (1 986kW) Industrias Argentinas M.A.N. S.A.I.C. Buenos Aires Gen 3 × 144kW 380/400V 50Hz a.c.
7604738 Esd Rdr RTv	**LIBERTADOR DEL SUR** **Pesquera Zapata S.A. de C.V.** Ensenada, Baja California Mexico	**274** 195 325		**1976** Marine Construction & Design Co. (MARCO) —Seattle, Wa (308) 32,36 8,59 3,747 28,00 8,58 3,97 F - 1 dk	**M Fishing** Seiner Mchy.fwd 2 Ho Der 2(-)	General Motors 12V-149 Vee Oil 2SA 12Cy. 146 × 146 reverse reduction geared to sc. shaft 800bhp (588kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 50kW 216V Fuel (d.o.) 9kn
7411882 LRUN Df Esd Gc Rdr RT AMVER	**LIBERTADOR GENERAL JOSE DE SAN MARTIN** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**9 236** 6 577 14 930	AB	**1979** A.F.N.E., Ast. y Fab. Nav. del Estado S.A. —Ensenada (49) 141,00 20,48 8,859 134,14 20,41 11,71 F 11,6 2 dks rf nil	**M General Cargo** Ref 4 Ho 21,5 28,1 7,6DTp,c,s 25,9 ER 19,0 4 TwD G.17 940 B.16 648 In.1 256 L.1 233 HeCls. C TEU 138 C.Ho 92/20' C.Dk 46/20' 5 Ha (stl) (10,9 × 6,4) (12,8 12,8 12,8 × 8,3) ER (11,2 × 6,4) Der 4(22) 2(5)	Doxford 67J4 Oil 2SA 4Cy. 670 × 2140 exhaust 1 640 8 000bhp (5 884kW) Doxford Engines Ltd. Sunderland Gen 3 × 425kW 380V 50Hz a.c. Fuel 363,0t (d.o.) 959,0t (hvf)-23,0pd 15,5kn
7514256 LRSM Df Esd Gc Rdr RT	**LIBERTADOR SAN MARTIN** **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Government of The Argentine Republic (Gerencia Transporte Maritimo y Fluvial) Buenos Aires Argentina	**9 121** 6 023 15 261	AB	**1979** Ast. Alianza S.A.—Avellaneda (26) 153,12 (BB) 8,297 142,20 21,00 10,60 F 13,2 1 dk rf nil	**M Tanker** CBT IGS 24 Ta ER L.(oil) 19 750 HeCls. B	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenada Gen 3 × 500kW Fuel 650,0t (d.o.)-38,0pd 15kn
8008759 RDS 50863 Df Esd Gc Pfd Rdr RT	**LIBERTAS** **Ornelas Fishing Co. (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**267** 175 —		**1980** Ornelas Fishing Co. (Pty.) Ltd. —Kaapstad/Cape Town 29,95 8,36 3,23 1 dk	**TM Fishing**	Caterpillar D353TA 2 Oil 4SA each 6Cy. 159 × 203 424bhp (312kW) Caterpillar Tractor Co. Peoria, Illinois
7906241 YQKJ Df Esd Gc Pfd Rdr RT	**LIBERTATEA** **Baza De Aprovizionare Tehnico Materiala (BATM)** Navlomar Bucharest Service Brokerage Constantza Romania	**88 285** 53 502 163 647	RNR	**1981** Intreprinderea Constr. Navale Constanta —Constantza (7640007) 302,65 46,03 17,371 283,04 46,00 22,53 1 dk	**M Tanker** 15 Ta ER L.(oil) 196 260	MAN K6SZ90/160 Oil 2SA 6Cy. 900 × 1600 29 970bhp (22 045kW) Kawasaki Heavy Ind. Ltd. Japan Gen 3 × 1000kW 400V 50Hz a.c. 16kn
7824912 FNOQ Df Esd Gc Pfd Rdr RTh/v	**LIBERTE** **Societe Nationale Maritime Corse Mediterranee (S.N.C.M.)** Marseille France	**10 766** 6 116 1 700	BV	**1980** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (161) 141,48 (BB) 5,501 130,33 21,91 13,24 5 dks	**TM Passenger/RoRo Cargo/Ferry** 207cbn 956bth 738dk P Bow door & ramp L 13,70 Stern door/ramp L 10,90 Lane Length 474 Cargo Width 2,50 Clear height 4,50 Cars 440 Trailers 39 Mchy.aft	Pielstick 18PC2-5V-400 2 Vee Oil 4SA each 18Cy. 400 × 460 reduction geared to sc. shafts 23 400bhp (17 212kW) Alsthom-Atlantique Montoir, St. Nazaire 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 162,0t (d.o.) 414,0t (hvf)-91,0pd 21,5kn
7710745 KGCJ 27433 Df Esd Gc Pfd Rdr RT	**LIBERTY** ex Island Mariana-88 ex Antillia-86 **Maryland Ship Inc.** Agana Guam (U.S.A.)	**983** 734 2 054	AB	**1980** Equitable Shipyards, Inc.—Madisonville, La (1717) 90,07 (BB) 4,522 83,52 13,72 6,74 RQD 17,7 F 7,4 2 dks rf nil	**M General Cargo** Ref 3 Ho 16,8 21,7 12,0 ER G.3 341 B.2 945 In.679 TEU 99 C.Ho 49/20'(40') C.Dk 50/20'(40') incl. 16 ref C. 3 Ha (stl) (12,3 × —) (18,5 9,1 × 10,3) ER Cr 2(20) Der 1(8) 2(5)	Fairbanks, Morse 12-38TD-1/8 Vee Oil 2SA 12Cy. 206 × 254 reverse reduction geared to sc. shaft 2 800bhp (2 060kW) Colt Industries Fairbanks Morse Engine Division Beloit, Wi Gen 2 × 400kW Fuel-12,5pd 13,75kn
6506123 Df Esd Pfd Rdr RT	**LIBERTY** ex Adriatica-89 ex Adriatica K-87 ex Adriatica-85 ex Thor Star-85 ex East Star-76 ex Lisbon Star-75 ex East Star-72 ex Seeadler-71 Honduras	T.Mk **499** 345 1 315	**100A1** **LMC** EL L 385,0/34,0U1 FN 1165 (GL)	**1965** Atlas-werke A.G.—Bremen (419) 73,51 11,41 3,683 66,30 11,31 6,25 B 12,2 F 6,8 2 dks rf nil 3BH WB-	**M General Cargo** Ice strengthened 2 Ho ER G.2 920 B.2 671 2 Ha (each 16,7 × 6,0) ER 4W Der 4(5)	MaK 6MU451AK Oil 4SA 6Cy. 320 × 450 990bhp (728kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 2 × 30kW 1 × 28kW 220V d.c. Fuel 58,0t (d.o.)-3,5pd 11,75kn
5022601 Esd Rdr RTh/v	**LIBERTY** ex Liberty of the South Seas-84 ex Liberty-81 ex Ardalsfjord-80 ex Duen II-53 ex Freden ex Hindenburg Turkey	**267** 128 —		**1914** Union Giesserei—Koenigsberg *39,69* 6,56 6,51 1 dk R len 53 conv Ferry —	**M RoRo Cargo/Ferry** 12bth 250dk P Stern door Mchy.aft	Paxman 2 Oil 4SA each 6Cy. 240 × 305 sr geared to sc. shaft 800bhp (588kW) E made43 fitted56 Davey, Paxman & Co. Ltd. Colchester Gen 2 × 20kW 220V d.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 17,0t (d.o.)-2,0pd 12kn
7210501 WYZ5140 34963 Df Esd Gc Pfd Rdr RT	**LIBERTY** ex Satoco-85 **Interstate Tugboat Co.** Philadelphia, Pa United States of America	**189** 128 —	AB	**1971** Main Iron Works Inc.—Houma, La (252) 5,538 43,46 11,28 6,02 F 12,2 1 dk	**TM Tug**	General Motors 2 Vee Oil 2SA each 20Cy. 230 × 254 7 000bhp (5 149kW) General Motors Corp. La Grange, Illinois Gen 2 × 98kW Fuel 726,5t (d.o.)
8322777 INS 153	**LIBERTY** **Simon Mervyn Cobb & others** Richard Irvin & Sons Ltd. Inverness United Kingdom	**157** — —		**1984** Johs. Kristensen Skibsbyggeri A/S—Hvide Sand (173) 25,91 7,45 23,02 7,36 3,92 1 dk	**M Fishing** Stern-fishing Pair Trawler Seiner 1 Ho ER In.180 1 Ha (stl) ER	Callesen 6-427-FOT Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Controllable pitch propeller
7408029 WYT6486 55605 Esd RT	**LIBERTY** **Independence Trawler Co.** Tampa, Fl United States of America	**127** 87 —		**1974** Desco Marine—St. Augustine, Fl (F169) 22,86 2,744 20,99 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side-fishing Ref	Caterpillar D343SCAC Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 51,0t (d.o.) 10kn
7932604 ELBE5 040 Df Esd Gc Pfd Rdr RTm/h/v	**LIBERTY BELL VENTURE** **Garland Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**31 821** 22 037 61 375	AB	**1981** Oshima Shipbuilding co. Ltd.—Nagasaki (10051) 224,98 (BB) 32,24 12,521 216,01 32,21 18,42 P 11,6 B 6,1 F 16,5 1 dk rf nil	**M Tanker** COW IGS SBT 9 Ta ER L.(oil) 72 968 HeCls. C	Sulzer 6RND76M Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 600kW 450V 60Hz a.c. Fuel 367,0t (d.o.) 2 706,5t (hvf)-48,0pd 15kn

7390466 KCBM 572359 Df Esd Gc Pfd Rdr RTv SatCom 1502113 BEST AMVER	**LIBERTY BELLE** ex Beaver State-88 **Liberty Belle Ltd. Partnership** Liberty Maritime Corporation New York, NY United States of America	**44 875** 35 066 79 986	AB	**1976** National Steel & SB. Co.—San Diego, Ca (395) 272,50 (BB) 32,24 13,242 260,61 32,16 19,66 F 22,6 1 dk rf nil	**S Tanker** 6 Ta 12 Wing Ta ER HeCls. BC	2 S Turb dr geared to sc. shaft 24 500shp (18 021kW) General Electric Co. Gen 1 × 1000kW a.c. 1 × 693kW a.c. Fuel-112,0pd	Lynn, 1
7100990 U192- 00087	**LIBERTY BELLE** **Pleny Gibson Hyde** Roatan Honduras	**103** 73 —		**1969** ....Ocean Springs, Ms *20,88* 6,74 3,46 1 dk	**M Fishing**	Oil 500bhp (368kW) .... Fuel (d.o.)	
8427125 226942 RT	**LIBERTY I** **Liberty Forest Product Inc.** Cebu City Philippines	**234** 150 —		**1982** I. Plaza—Butuan 9,17 42,68 9,16 1,83 1 dk	**M General Cargo**	Oil 540bhp (397kW)	
7122429 228894 Df Gc Pfd Rdr	**LIBERTY II** ex Kinei Maru No. 18-86 ex Kinei Maru No. 10-79 ex Kinei Maru No. 38-79 **Irma Fishing & Trading Inc.** Manila Philippines	**235** 116 —		**1971** Kanasashi Zosensho—Shimizu (716) 43,31 7,62 2,998 38,41 7,60 3,36 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd.	Nii
7115452 Df Esd Gc Pfd Rdr RT	**LIBERTY III** ex Hoyo Maru No. 53-87 **Irma Fishing & Trading Inc.** Manila Philippines	**224** 110 —		**1971** Nishii Dock Co. Ltd.—Ise (222) 7,73 38,94 7,70 3,31 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 800bhp (588kW) Niigata Eng. Co. Ltd.	Nii
8300901 KPZH 667028 Df Esd Gc Pfd Rdr RT AMVER	**LIBERTY SEA** ex Aurora-88 **Liberty Shipping Group Ltd. Partnership** Liberty Maritime Corporation New York, NY United States of America	*36 254* *23 286* 63 800	AB	**1984** Hyundai Heavy Industries Co. Ltd.—Ulsan (282) 225,00 (BB) 32,24 13,105 215,65 32,20 18,01 F 15,6 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.80 220 TEU 400 C.Ho 240/20' (40') C.Dk 160/20' (40') 7 Ha (stl) ER	B&W Oil 2SA 4Cy. 900 × 2180 12 300bhp (9 047kW) Hyundai SB. & Heavy Industries Gen 3 × 500kW	4L90 U 1
7802586 WTR8957 591675 Esd Gc Pfd Rdr RT	**LIBERTY SEAHORSE** ex Inmar Baron-82 **Kanawha Valley Bank N.A.** Zapata Gulf Marine Corporation Morgan City, La United States of America	**200** 135 600	AB	**1978** McDermott Shipyard—New Iberia, La (113) 54,79 3,671 50,37 12,20 4,27 F 16,5 1 dk rf 610	**M Tug/Supply Ship** Deck Cargo	General Motors 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shaft 2 900bhp (2 133kW) E made68 reconditioned & fitted4/78 General Motors Corp. Electro-Motive Div. Gen 2 × 99kW Thw. thrust propeller fwd	12-645 La Gra 1
7528831 WYA4810 594659 Df Esd RT	**LIBERTY SERVICE** **Zapata Marine Service Inc.** Zapata Gulf Marine Corporation Houston, Tx United States of America	**299** 203 960	AB	**1978** Campbell Industries—San Diego, Ca (120) 63,20 12,25 4,541 55,35 12,20 5,21 F 23,5 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	General Motors 2 Vee Oil 2SA each 16Cy. 230 × 254 sr geared sc. shafts 5 750bhp (4 229kW) General Motors Corp. Electro-Motive Div. Gen 2 × 150kW a.c. 1 × 100kW a.c. Thw. thrust propeller fwd	16-645 La Gra 1
8500549 WCPU 694279 Df Esd Gc Pfd Rdr RTv SatCom 1501576 AMVER	**LIBERTY SPIRIT** ex Altair-88 **Liberty Shipping Group Ltd. Partnership** Liberty Maritime Corporation New York, NY United States of America	*39 944* *22 627* 64 152	AB	**1986** Hyundai Heavy Industries Co. Ltd.—Ulsan (404) 225,03 (BB) 32,26 13,118 215,65 32,21 18,01 F 15,3 1 dk rf nil	**M Bulk Carrier** 7 Ho ER G.80 220 TEU 464 C. 464/20' (40') 7 Ha (stl) ER Cr 4(15)	B&W Oil 2SA 4Cy. 800 × 2592 11 850bhp (8 716kW) Hyundai Engine Manufacturing Co. Ltd. Gen 3 × 600kW a.c. Fuel-33,0pd	4L80 U 15,7
8510647 WCBP 694281 Df Esd Gc Pfd Rdr RTv SatCom 1501551 ARON AMVER	**LIBERTY STAR** ex Arion-88 **Liberty Shipping Group Ltd. Partnership** Liberty Maritime Corporation New York, NY United States of America	*35 944* *22 627* 63 400	AB	**1986** Hyundai Heavy Industries Co. Ltd.—Ulsan (421) 225,03 (BB) 32,26 13,101 215,65 32,21 18,01 F 15,3 1 dk rf nil	**M Bulk Carrier** 7 Ho ER G.79 600 TEU 500 C.Ho 340/20' (40') C.Dk 160/20' (40') 7 Ha (stl) ER Cr 4(15)	B&W Oil 2SA 4Cy. 800 × 2592 15 880bhp (11 681kW) Hyundai Engine Manufacturing Co. Ltd. Gen 3 × 600kW a.c.	4L80 U 1
7925302 WRPH 627296 Df Esd Gc Pfd Rdr RTv SatCom 1503372 WRPH	**LIBERTY STAR** ex UTC Liberty-84 **The Connecticut Bank & Trust Co., as Trustee** United Space Boosters Inc. Jacksonville, Fl United States of America	**484** 329 592	AB	**1980** Atlantic Marine Inc.—Fort George Island, Fl (183) 53,65 11,51 3,879 50,60 11,28 4,58 F 23,2 1 dk rf nil	**TM Recovery Ship** Mchy.aft	General Motors 2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. Gen 2 × 165kW Thw. thrust propeller fwd	12-645 La Gra 1
8500551 WCOB 694280 Df Esd Gc Pfd Rdr RT AMVER	**LIBERTY SUN** ex Aspen-88 **Liberty Shipping Group Ltd. Partnership** Liberty Maritime Corporation New York, NY United States of America	*35 944* *22 627* 63 400	AB	**1986** Hyundai Heavy Industries Co. Ltd.—Ulsan (405) 225,03 (BB) 32,26 13,101 215,65 32,21 18,01 F 15,3 1 dk rf nil	**M Bulk Carrier** 7 Ho ER G.79 600 TEU 500 C.Ho 340/20' (40') C.Dk 160/20' (40') 7 Ha (stl) ER Cr 4(15)	B&W Oil 2SA 4Cy. 800 × 2592 15 880bhp (11 681kW) Hyundai Engine Manufacturing Co. Ltd. Gen 3 × 600kW a.c.	U 1
7950345	**LIBERTY V** ex Hiro Maru No. 28-87 **Irma Fishing & Trading Inc.** Manila Philippines	**254** 123 —		**1972** Kochi Jyuko K.K.—Kochi (1177) *42,10* 7,80 3,41 1 dk	**M Fishing** Side-fishing Tuna Long-line	Niigata Oil 900bhp (662kW) Niigata Eng. Co. Ltd.	Ja
8311089 KRHZ 668167 Df Esd Gc Pfd Rdr RTv SatCom 1501561 ARCH AMVER	**LIBERTY WAVE** ex Archon-88 **Liberty Shipping Group Ltd. Partnership** Liberty Maritime Corporation New York, NY United States of America	*36 254* *23 286* 63 463	AB	**1984** Hyundai Heavy Industries Co. Ltd.—Ulsan (284) 225,00 (BB) 32,24 13,123 215,65 32,20 18,01 F 15,6 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.80 220 TEU 400 C.Ho 240/20' (40') C.Dk 160/20' (40') 7 Ha (stl) ER Cr 4(15)	B&W Oil 2SA 4Cy. 900 × 2180 12 300bhp (9 047kW) Hyundai SB. & Heavy Industries Gen 3 × 500kW	4L90 U 1

6929181 3EYD2 13775-84A Df Esd Gc Pfd Rdr RT	**LIBEXCEL** ex Nikkei Maru No. 3-83 **Neopolitan Shipping Co. S.A.** Libexim Shipping S.A. Panama Panama	**13 470** 8 690 30 176	NK	**1969** Sumitomo SB. & Mchy. Co. Ltd.—Uraga Shipyard, Yokosuka (913) 175,04 (BB) 23,75 11,059 166,02 23,70 15,32 P 31,4 F 12,8 1 dk	**M Ore Carrier** 2 Ho each 60,0 ER Ore 28 052 HeCls. B 4 Ha (stl) (each 22,1 × 9,9) ER	Sulzer 6RD76 Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Uraga Heavy Industries Ltd. Tamashima Gen 2 × 400kW 450V 60Hz a.c. Fuel 154,5t (d.o.) 1 474,5t (hvf)-31,0pd 14,25kn
6419904 HP4672 Df Esd Rdr RT	**LIBGAZ** ex Elibgaz-89 ex Petrolina V-87 ex Pibigas Prima-77 Panama Panama	**840** 433 845	RI	**1964** Cant. Nav. M. & B. Benetti—Viareggio (64) 62,18 9,83 3,963 54,26 9,81 4,40 1 dk RW	**M Liquefied Gas Carrier** LPG Pressurised 13 Ta (C.mn.stl) ind cyl vert ER L.(gas) 817	MAN Oil 4SA 8Cy. 300 × 450 1 050bhp (772kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 86,5t (d.o.)-4,0pd 11,5kn
5207677	**LIBIA** ex Alato-55 ex Giulia-40 ex Pierrot ex Pierrot II **Societe Libica Marittima** Tripoli Libya	**303** 109 —		**1918** Forges & Ch. de La Mediterranee—Le Havre *43,32* 7,35 40,24 7,32 3,94 RQD 24,1 F 7,7 1 dk R	**S General Cargo**	C 2Cy. 457 & 914 x 610 Forges & Ch. de la Mediterranee Le Havre
6910348 SPYE Df Esd Gc Rdr RT	**LIBRA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Dalmor"** Gdynia Poland	T.Mk **2 693** 1 081 1 771	PR	**1968** Stocznia Gdanska im. Lenina—Gdansk (B22/02) 87,97 (BB) 14,53 5,601 80,02 14,51 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.1 554 4 Ha	Fiat B300.12V Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 839kW) H. Cegielski Poznan Gen 1 × 640kW 2 × 256kW 440V a.c. Controllable pitch propeller 13kn
5388536 HOCC6 Pfd Rdr RT	**LIBRA** ex Fair Jennifer-87 ex Westminsterbrook-74 **Batsi Shipping Ltd.** Honduras	**1 103** 631 1 580	✠100A1 SS 4/83 ✠LMC EL m 1¼"SQ FN 948	**1961**-2 Schps. "De Gideon" v/h J. Koster Hzn.—Groningen (243) 66,12 10,27 4,477 64,01 10,15 4,65 P 15,6 F 8,6 1 dk RW rf 102 len 70 NS 4BH WB453t incl. DK a28t m15t	**M General Cargo** G.2 235 2 Ha (12,1 × 5,4) (21,7 × 5,9) ER 2W Der 2(3)	Deutz Oil 4SA 6Cy. 420 × 660 830bhp (611kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 34kW Fuel 79,5t (d.o.) 11kn
8002731 PFOG Df Esd Gc Rdr RTm/h/v	**LIBRA** ex Allgard-89 ex Melton Challenger-88 **Amstelstraat Management Co. B.V.** Kustvaartbedrijf Moerman B.V. Rotterdam Netherlands	**999** 646 2 200	GL	**1980** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (925) 79,77 (BB) 12,83 4,471 74,50 12,81 6,81 F 5,5 2 dks	**M General Cargo** Ice strengthened Mchy.aft	MaK 6M452AK Oil 4SA 6Cy. 320 × 450 1 500bhp (1 103kW) MaK. Maschinenbau G.m.b.H. Kiel
7947817 610790	**LIBRA** **Libra Venture Inc.** Seattle, Wa United States of America	**199** 135 —		**1979** ....Tacoma, Wa *32,01* 9,76 3,28 1 dk	**M Fishing**	Oil 1 125bhp (828kW) U.S.A.
6712045 350540 Df Esd Gc Pfd Rdr RTm/h/v	**LIBRA** **Suid-Oranje Visserye BpK.** Cape Town/ Kaapstad South Africa	**158** 87 178	✠Classed LR until 1/71	**1967**-12 Maritime Industries Ltd.—Kaapstad/Cape Town (405) 25,33 7,85 3,198 21,72 7,60 3,81 F 5,2 rf 635	**Reinforced Plastic M Fishing** Side-fishing 1 Ho 8,9 ER 1 Ha (2,4 × 1,6) ER Der 1(1,5)	General Motors Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared to sc. shaft 700bhp (515kW) General Motors Corp. Detroit, Mi Gen 2 × 6kW 110V d.c. Bow jet pump Fuel 11,0t (d.o.) 10,5kn
7215965 WV9513 500657	**LIBRA** ex Mil Mar V-76 **Oscar L. McMillan** Eureka, Ca United States of America	**100** 68 —		**1965** Sea Hoss Marine Ways Inc.—Freeport, Tx *20,64* 6,66 3,15	**M Fishing**	Oil 325bhp (239kW) U.S.A. Fuel (d.o.)
7515705 WYT5971 550981 RT	**LIBRA** **Bonita Shrimp Inc.** Tampa, Fl United States of America	**100** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler Shrimp-trawl	Oil 365bhp (268kW) U.S.A.
8902797 3ERP7 19546-PEXT1 Df Esd Gc Pfd Rdr RTv SatCom 1333121	**LIBRA GAS** **Pitt Navigation Inc.** Panama Panama	*3 449* *1 035* 4 065	NK	**1989** Kitanihon Zosen K.K.—Hachinohe (250) (BB) 5,528 94,00 16,40 7,10	**M Liquefied Gas Carrier** LPG L.(gas) 3 500	Akasaka AH40AK Oil 4SA 6Cy. 400 × 640 3 299bhp (2 427kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan 13kn
7626748 V2HR 2175 Df Esd Gc Pfd Rdr RTm/h/v	**LIBRA II** ex Libra-85 **Partenreederei m.s. "Libra II"** Hamburg Antigua & Barbuda	**957** 624 2 150	BV (GL)	**1977** K.K. Imai Seisakusho—Iwagi (168) 79,00 12,43 4,771 73,00 12,41 7,22 P 13,2 F 58,0 2 dks	**M General Cargo** Ice strengthened 1 Ho 52,8 ER G.4 021 B.3 936 TEU 104 C. 104/20' 1 Ha (stl) (43,8 × 10,0) ER	Yanmar 6ZL-UT Oil 4SA 6Cy. 280 × 340 geared to sc. shaft 1 600bhp (1 177kW) Yanmar Diesel Engine Co. Ltd. Amagasaki 12kn
8126367 PPXA Df Esd Gc Rdr RT	**LIBRANAVE I** **Linhas Brasileiras de Navegacao Ltda. (LIBRA)** Rio de Janeiro Brazil	*15 220* *8 914* 26 771	BV	**1984** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (161) 173,23 (BB) 26,67 9,751 162,01 26,61 13,52 P 29,3 F 13,8 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 16,7 28,0 19,0 29,0 27,3 ER G.36 775 B.32 095 TEU 544 C.Ho 375/20' (40') C.Dk 174/20' (40') 5 Ha (stl) (12,5 × 11,4) (19,6 12,4 19,8 19,8 × 16,5) ER Cr 4(16)	B&W 5L55GFCA Oil 2SA 5Cy. 550 × 1380 7 480bhp (5 502kW) Mecanica Pesada S.A. Brazil Gen 3 × 296kW 450V 60Hz a.c. 13,75kn
8126379 PPXG Df Esd Gc Rdr RT AMVER	**LIBRANAVE II** **Linhas Brasileiras de Navegacao Ltda. (LIBRA)** Rio de Janeiro Brazil	*15 220* *8 914* 26 771	BV	**1984** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (162) 173,23 (BB) 26,67 9,721 162,01 26,61 13,52 P 29,3 F 13,8 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 16,7 28,0 19,0 29,0 27,3 ER G.36 775 B.32 095 TEU 549 C.Ho 375/20' (40') C.Dk 174/20' (40') 5 Ha (stl) (12,5 × 11,4) (19,6 12,4 19,8 19,8 × 16,5) ER Cr 4(16)	B&W 5L55GFCA Oil 2SA 5Cy. 550 × 1380 7 480bhp (5 502kW) Mecanica Pesada S.A. Brazil Gen 3 × 296kW 450V 60Hz a.c. 13,75kn
5127085 J8BF5 2538 Df Esd Rdr RT	**LIBRO** ex Mercator-81 ex Geestdiep-72 **Van Heck B.V.** Kingstown St. Vincent	**487** 293 425	BV	**1961** A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (751) 54,69 7,47 2,861 49,61 7,45 3,00 1 dk len 66	**M General Cargo** G.527 B.493 1 Ha (19,5 × 4,6) ER 2W Der 2(2)	Bolnes 8DNL150/600 Oil 2SA 8Cy. 190 × 350 400bhp (294kW) "Bolnes" Motorenfabriek N.V. Krimpen a/d Lek Fuel (d.o.) 10kn

7390466 KCBM 572359 Df Esd Gc Pfd Rdr RTv SatCom 1502113 BEST AMVER	**LIBERTY BELLE** ex Beaver State-88 **Liberty Belle Ltd. Partnership** Liberty Maritime Corporation New York, NY United States of America	**44 875** 35 066 79 986	AB	**1976** National Steel & SB. Co.—San Diego, Ca (395) 272,50 (BB) 32,24 13,242 260,61 32,16 19,66 F 22,6 1 dk rf nil	**S Tanker** 6 Ta 12 Wing Ta ER HeCls. BC	2 S Turb dr geared to sc. shaft 24 500shp (18 021kW) General Electric Co. Lynn, Ma Gen 1 × 1000kW a.c. 1 × 693kW a.c. Fuel-112,0pd 17kn
7100990 U192- 00087	**LIBERTY BELLE** **Pleny Gibson Hyde** Roatan Honduras	**103** 73 —		**1969** ....Ocean Springs, Ms *20,88* 6,74 3,46 1 dk	**M Fishing**	Oil 500bhp (368kW) .... Fuel (d.o.)
8427125 226942 RT	**LIBERTY I** **Liberty Forest Product Inc.** Cebu City Philippines	**234** 150 —		**1982** I. Plaza—Butuan 9,17 42,68 9,16 1,83 1 dk	**M General Cargo**	Oil 540bhp (397kW)
7122429 228894 Df Gc Pfd Rdr	**LIBERTY II** ex Kinei Maru No. 18-86 ex Kinei Maru No. 10-79 ex Kinei Maru No. 38-79 **Irma Fishing & Trading Inc.** Manila Philippines	**235** 116 —		**1971** Kanasashi Zosensho—Shimizu (716) 43,31 7,62 2,998 38,41 7,60 3,36 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata
7115452 Df Esd Gc Pfd Rdr RT	**LIBERTY III** ex Hoyo Maru No. 53-87 **Irma Fishing & Trading Inc.** Manila Philippines	**224** 110 —		**1971** Nishii Dock Co. Ltd.—Ise (222) 7,73 38,94 7,70 3,31 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 800bhp (588kW) Niigata Eng. Co. Ltd. Niigata
8300901 KPZH 667028 Df Esd Gc Pfd Rdr RT AMVER	**LIBERTY SEA** ex Aurora-88 **Liberty Shipping Group Ltd. Partnership** Liberty Maritime Corporation New York, NY United States of America	*36 254* *23 286* 63 800	AB	**1984** Hyundai Heavy Industries Co. Ltd.—Ulsan (282) 225,00 (BB) 32,24 13,105 215,65 32,20 18,01 F 15,6 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.80 220 TEU 400 C.Ho 240/20' (40') C.Dk 160/20' (40') 7 Ha (stl) ER	B&W 4L90GB Oil 2SA 4Cy. 900 × 2180 12 300bhp (9 047kW) Hyundai SB. & Heavy Industries Ulsan Gen 3 × 500kW 15kn
7802586 WTR8957 591675 Esd Gc Pfd Rdr RT	**LIBERTY SEAHORSE** ex Inmar Baron-82 **Kanawha Valley Bank N.A.** Zapata Gulf Marine Corporation Morgan City, La United States of America	**200** 135 600	AB	**1978** McDermott Shipyard—New Iberia, La (113) 54,79 3,671 50,37 12,20 4,27 F 16,5 1 dk rf 610	**M Tug/Supply Ship** Deck Cargo	General Motors 12-645-E 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shaft 2 900bhp (2 133kW) E made68 reconditioned & fitted4/78 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW Thw. thrust propeller fwd 12kn
7528831 WYA4810 594659 Df Esd RT	**LIBERTY SERVICE** **Zapata Marine Service Inc.** Zapata Gulf Marine Corporation Houston, Tx United States of America	**299** 203 960	AB	**1978** Campbell Industries—San Diego, Ca (120) 63,20 12,25 4,541 55,35 12,20 5,21 F 23,5 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	General Motors 16-645-E 2 Vee Oil 2SA each 16Cy. 230 × 254 sr geared to sc. shafts 5 750bhp (4 229kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW a.c. 1 × 100kW a.c. Thw. thrust propeller fwd 15kn
8500549 WCPU 694279 Df Esd Gc Pfd Rdr RTv SatCom 1501576 AMVER	**LIBERTY SPIRIT** ex Altair-88 **Liberty Shipping Group Ltd. Partnership** Liberty Maritime Corporation New York, NY United States of America	*39 944* *22 627* 64 152	AB	**1986** Hyundai Heavy Industries Co. Ltd.—Ulsan (404) 225,03 (BB) 32,26 13,118 215,65 32,21 18,01 F 15,3 1 dk rf nil	**M Bulk Carrier** 7 Ho ER G.80 220 TEU 464 C. 464/20' (40') 7 Ha (stl) ER Cr 4(15)	B&W 4L80MC Oil 2SA 4Cy. 800 × 2592 11 850bhp (8 716kW) Hyundai Engine Manufacturing Co. Ltd. Ulsan Gen 3 × 600kW a.c. Fuel-33,0pd 15,75kn
8510647 WCBP 694281 Df Esd Gc Pfd Rdr RTv SatCom 1501551 ARON AMVER	**LIBERTY STAR** ex Arion-88 **Liberty Shipping Group Ltd. Partnership** Liberty Maritime Corporation New York, NY United States of America	*35 944* *22 627* 63 400	AB	**1986** Hyundai Heavy Industries Co. Ltd.—Ulsan (421) 225,03 (BB) 32,26 13,101 215,65 32,21 18,01 F 15,3 1 dk rf nil	**M Bulk Carrier** 7 Ho ER G.79 600 TEU 500 C.Ho 340/20' (40') C.Dk 160/20' (40') 7 Ha (stl) ER Cr 4(15)	B&W 4L80MC Oil 2SA 4Cy. 800 × 2592 15 880bhp (11 681kW) Hyundai Engine Manufacturing Co. Ltd. Ulsa Gen 3 × 600kW a.c. 17k
7925302 WRPH 627296 Df Esd Gc Pfd Rdr RTv SatCom 1503372 WRPH	**LIBERTY STAR** ex UTC Liberty-84 **The Connecticut Bank & Trust Co., as Trustee** United Space Boosters Inc. Jacksonville, Fl United States of America	**484** 329 592	AB	**1980** Atlantic Marine Inc.—Fort George Island, Fl (183) 53,65 11,51 3,879 50,60 11,28 4,58 F 23,2 1 dk rf nil	**TM Recovery Ship** Mchy.aft	General Motors 12-645-E 2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Grang Gen 2 × 165kW Thw. thrust propeller fwd 14k
8500551 WCOB 694280 Df Esd Gc Pfd Rdr RT AMVER	**LIBERTY SUN** ex Aspen-88 **Liberty Shipping Group Ltd. Partnership** Liberty Maritime Corporation New York, NY United States of America	*35 944* *22 627* 63 400	AB	**1986** Hyundai Heavy Industries Co. Ltd.—Ulsan (405) 225,03 (BB) 32,26 13,101 215,65 32,21 18,01 F 15,3 1 dk rf nil	**M Bulk Carrier** 7 Ho ER G.79 600 TEU 500 C.Ho 340/20' (40') C.Dk 160/20' (40') 7 Ha (stl) ER Cr 4(15)	B&W Oil 2SA 4Cy. 800 × 2592 15 880bhp (11 681kW) Hyundai Engine Manufacturing Co. Ltd. Ulsa Gen 3 × 600kW a.c. 17k
7950345	**LIBERTY V** ex Hiro Maru No. 28-87 **Irma Fishing & Trading Inc.** Manila Philippines	**254** 123 —		**1972** Kochi Jyuko K.K.—Kochi (1177) *42,10* 7,80 3,41 1 dk	**M Fishing** Side-fishing Tuna Long-line	Niigata Oil 900bhp (662kW) Niigata Eng. Co. Ltd. Japa
8311089 KRHZ 668167 Df Esd Gc Pfd Rdr RTv SatCom 1501561 ARCH AMVER	**LIBERTY WAVE** ex Archon-88 **Liberty Shipping Group Ltd. Partnership** Liberty Maritime Corporation New York, NY United States of America	*36 254* *23 286* 63 463	AB	**1984** Hyundai Heavy Industries Co. Ltd.—Ulsan (284) 225,00 (BB) 32,24 13,123 215,65 32,20 18,01 F 15,6 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G 80 220 TEU 400 C.Ho 240/20' (40') C.Dk 160/20' (40') 7 Ha (stl) ER Cr 4(15)	B&W 4L90GB Oil 2SA 4Cy. 900 × 2180 12 300bhp (9 047kW) Hyundai SB. & Heavy Industries Ulsa Gen 3 × 500kW 15k

6929181 3EYD2 13775-84A Df Esd Gc Pfd Rdr RT	**LIBEXCEL** ex Nikkei Maru No. 3-83 **Neopolitan Shipping Co. S.A.** Libexim Shipping S.A. Panama Panama	**13 470** 8 690 30 176	NK	**1969** Sumitomo SB. & Mchy. Co. Ltd.—Uraga Shipyard, Yokosuka (913) 175,04 (BB) 23,75 11,059 166,02 23,70 15,32 P 31,4 F 12,8 1 dk	**M Ore Carrier** 2 Ho each 60,0 ER Ore 28 052 HeCls. B 4 Ha (stl) (each 22,1 × 9,9) ER	Sulzer 6RD76 Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Uraga Heavy Industries Ltd. Tamashima Gen 2 × 400kW 450V 60Hz a.c. Fuel 154,5t (d.o.) 1 474,5t (hvf)-31,0pd 14,25kn
6419904 HP4672 Df Esd Rdr RT	**LIBGAZ** ex Elibgaz-89 ex Petrolina V-87 ex Pibigas Prima-77 Panama Panama	**840** 433 845	RI	**1964** Cant. Nav. M. & B. Benetti—Viareggio (64) 62,18 9,83 3,963 54,26 9,81 4,40 1 dk RW	**M Liquefied Gas Carrier** LPG Pressurised 13 Ta (C.mn.stl) ind cyl vert ER L.(gas) 817	MAN Oil 4SA 8Cy. 300 × 450 1 050bhp (772kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 86,5t (d.o.)-4,0pd 11,5kn
5207677	**LIBIA** ex Alato-55 ex Giulia-40 ex Pierrot ex Pierrot II **Societe Libica Marittima** Tripoli Libya	**303** 109 —		**1918** Forges & Ch. de La Mediterranee—Le Havre *43,32* 7,35 40,24 7,32 3,94 RQD 24,1 F 7,7 1 dk R	**S General Cargo**	C 2Cy. 457 & 914 x 610 Forges & Ch. de la Mediterranee Le Havre
6910348 SPYE Df Esd Gc Rdr RT	**LIBRA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Dalmor"** Gdynia Poland	T.Mk **2 693** 1 081 1 771	PR	**1968** Stocznia Gdanska im. Lenina—Gdansk (B22/02) 87,97 (BB) 14,53 5,601 80,02 14,51 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.1 554 4 Ha	Fiat B300.12V Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 839kW) H. Cegielski Poznan Gen 1 × 640kW 2 × 256kW 440V a.c. Controllable pitch propeller 13kn
5388536 HQCC6 Pfd Rdr RT	**LIBRA** ex Fair Jennifer-87 ex Westminsterbrook-74 **Batsi Shipping Ltd.** Honduras	**1 103** 631 1 580	**✠100A1** SS 4/83 **✠LMC** EL m 1¼"SQ FN 948	**1961**-2 Schps. "De Gideon" v/h J. Koster Hzn. —Groningen (243) 66,12 10,27 4,477 64,01 10,15 4,65 P 15,6 F 8,6 1 dk RW rf 102 len 70 NS 4BH WB453t incl. DK a28t m15t	**M General Cargo** G.2 235 2 Ha (12,1 × 5,4) (21,7 × 5,9) ER 2W Der 2(3)	Deutz Oil 4SA 6Cy. 420 × 660 830bhp (611kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 34kW Fuel 79,5t (d.o.) 11kn
8002731 PFOG Df Esd Gc Rdr RTm/h/v	**LIBRA** ex Allgard-89 ex Melton Challenger-88 **Amstelstraat Management Co. B.V.** Kustvaartbedrijf Moerman B.V. Rotterdam Netherlands	**999** 646 2 200	GL	**1980** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (925) 79,77 (BB) 12,83 4,471 74,50 12,81 6,81 F 5,5 2 dks	**M General Cargo** Ice strengthened Mchy.aft	MaK 6M452AK Oil 4SA 6Cy. 320 × 450 1 500bhp (1 103kW) MaK. Maschinenbau G.m.b.H. Kiel
7947817 610790	**LIBRA** **Libra Venture Inc.** Seattle, Wa United States of America	**199** 135 —		**1979** ....Tacoma, Wa *32,01* 9,76 3,28 1 dk	**M Fishing**	Oil 1 125bhp (828kW) U.S.A.
6712045 350540 Df Esd Gc Pfd Rdr RTm/h/v	**LIBRA** **Suid-Oranje Visserye BpK.** Cape Town/ Kaapstad South Africa	**158** 87 178	✠Classed LR until 1/71	**1967**-12 Maritime Industries Ltd.—Kaapstad/Cape Town (405) 25,33 7,85 3,198 21,72 7,60 3,81 F 5,2 rf 635	**Reinforced Plastic M Fishing** Side-fishing 1 Ho 8,9 ER 1 Ha (2,4 × 1,6) ER Der 1(1,5)	General Motors Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared to sc. shaft 700bhp (515kW) General Motors Corp. Detroit, Mi Gen 2 × 6kW 110V d.c. Bow jet pump Fuel 11,0t (d.o.) 10,5kn
7215965 WV9513 500657	**LIBRA** ex Mil Mar V-76 **Oscar L. McMillan** Eureka, Ca United States of America	**100** 68 —		**1965** Sea Hoss Marine Ways Inc.—Freeport, Tx *20,64* 6,66 3,15	**M Fishing**	Oil 325bhp (239kW) U.S.A. Fuel (d.o.)
7515705 WYT5971 550981 RT	**LIBRA** **Bonita Shrimp Inc.** Tampa, Fl United States of America	**100** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler Shrimp-trawl	Oil 365bhp (268kW) U.S.A.
8902797 3ERP7 19546-PEXT1 Df Esd Gc Pfd Rdr RTv SatCom 1333121	**LIBRA GAS** **Pitt Navigation Inc.** Panama Panama	*3 449* *1 035* 4 065	NK	**1989** Kitanihon Zosen K.K.—Hachinohe (250) (BB) 5,528 94,00 16,40 7,10	**M Liquefied Gas Carrier** LPG L.(gas) 3 500	Akasaka AH40AK Oil 4SA 6Cy. 400 × 640 3 299bhp (2 427kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan 13kn
7626748 V2HR 2175 Df Esd Gc Pfd Rdr RTm/h/v	**LIBRA II** ex Libra-85 **Partenreederei m.s. "Libra II"** Hamburg Antigua & Barbuda	**957** 624 2 150	BV (GL)	**1977** K.K. Imai Seisakusho—Iwagi (168) 79,00 12,43 4,771 73,00 12,41 7,22 P 13,2 F 58,0 2 dks	**M General Cargo** Ice strengthened 1 Ho 52,8 ER G.4 021 B.3 936 TEU 104 C. 104/20' 1 Ha (stl) (43,8 × 10,0) ER	Yanmar 6ZL-UT Oil 4SA 6Cy. 280 × 340 geared to sc. shaft 1 600bhp (1 177kW) Yanmar Diesel Engine Co. Ltd. Amagasaki 12kn
8126367 PPXA Df Esd Gc Rdr RT	**LIBRANAVE I** **Linhas Brasileiras de Navegacao Ltda. (LIBRA)** Rio de Janeiro Brazil	*15 220* *8 914* 26 771	BV	**1984** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (161) 173,23 (BB) 26,67 9,751 162,01 26,61 13,52 P 29,3 F 13,8 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 16,7 28,0 19,0 29,0 27,3 ER G.36 775 B.32 095 TEU 544 C.Ho 375/20' (40') C.Dk 174/20' (40') 5 Ha (stl) (12,5 × 11,4) (19,6 12,4 19,8 19,8 × 16,5) ER Cr 4(16)	B&W 5L55GFCA Oil 2SA 5Cy. 550 × 1380 7 480bhp (5 502kW) Mecanica Pesada S.A. Brazil Gen 3 × 296kW 450V 60Hz a.c. 13,75kn
8126379 PPXG Df Esd Gc Rdr RT AMVER	**LIBRANAVE II** **Linhas Brasileiras de Navegacao Ltda. (LIBRA)** Rio de Janeiro Brazil	*15 220* *8 914* 26 771	BV	**1984** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (162) 173,23 (BB) 26,67 9,721 162,01 26,61 13,52 P 29,3 F 13,8 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 16,7 28,0 19,0 29,0 27,3 ER G.36 775 B.32 095 TEU 549 C.Ho 375/20' (40') C.Dk 174/20' (40') 5 Ha (stl) (12,5 × 11,4) (19,6 12,4 19,8 19,8 × 16,5) ER Cr 4(16)	B&W 5L55GFCA Oil 2SA 5Cy. 550 × 1380 7 480bhp (5 502kW) Mecanica Pesada S.A. Brazil Gen 3 × 296kW 450V 60Hz a.c. 13,75kn
5127085 J8BF5 2538 Df Esd Rdr RT	**LIBRO** ex Mercator-81 ex Geestdiep-72 **Van Heck B.V.** Kingstown St. Vincent	**487** 293 425	BV	**1961** A. Vuyk & Zonen's Scheepswerven N.V. —Capelle a/d Ijssel (751) 54,69 7,47 2,861 49,61 7,45 3,00 1 dk len 66	**M General Cargo** G.527 B.493 1 Ha (19,5 × 4,6) ER 2W Der 2(2)	Bolnes 8DNL150/600 Oil 2SA 8Cy. 190 × 350 400bhp (294kW) "Bolnes" Motorenfabriek N.V. Krimpen a/d Lek Fuel (d.o.) 10kn

8706727 IWUH 128 Esd Gc Rdr RT	**LIBURNA** **Toscana Regionale Marittima S.p.A. (TOREMAR)** Portoferraio Italy	*1 545* *780* 480	RI	**1988** Fincantieri-Cant. Nav. Italiani S.p.A.—Livorno (5867) 71,15 (BB) - 3,601 64,32 14,01 4,48 2 dks	**TM RoRo Cargo/Ferry** 1050dk P Lane Length 312 Clear height 4,20	GMT 2 Vee Oil 4SA each 12Cy. 230 × 270 with clutches, flexible couplings & sr geared to sc. shafts 4 266kW (5 800bhp) Fincantieri-Cant. Nav. Italiani S.p.A. (Grandi Motori) Ita Gen 3 × 400kW 380V 50Hz a.c. 2 Controllable pitch propellers Directional thrust propellers fwd Fuel 70,0t (d.o.)-14,0pd 16,5
6511350 YTLT Df Esd Gc Pfd Rdr RT	**LIBURNIJA** **Jadranska Linijska Plovidba (JADROLINIJA)** Rijeka Yugoslavia	**3 038** 1 572 270	JR (BV)	**1965** N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (582) 89,21 16,41 4,204 79,33 16,21 5,36 1 dk & S dk	**TM Passenger/RoRo Cargo/Ferry** OSD —cbn 200bth 300dk P Bow & stern doors 1 Ha (1,6 × 1,5)	Sulzer 2 Oil 2SA each 8Cy. 480 × 700 6 000bhp (4 413kW) Sulzer Bros. Ltd. Winterth Gen 4 × 320kW 380V d.c. Thw. thrust propeller fwd 15
7825423 OXPS2 D2697 Df Esd Gc Pfd Rdr RT AMVER	**LICA MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Randers Denmark (DIS)	*43 325* *18 638* 53 498	✠**100A1** SS 1/87 container ship ✠**LMC** **UMS** EL (Rt) 797,5/78,0U3 FN 13593	**1981**-6 Odense Staalskibsvaerft A/S—Lindo (86) **1987**-1 (Additional cargo section) Hitachi Zosen —Sakai (319) 269,78 (BB) 32,26 12,523 261,25 32,21 19,82 F 15,3 2 dks rf nil len 87 11BH WB12911T incl. Tunnel tanks 758T & STs in way of holds 6432T	**M Container Ship** Fixed-guides pt higher tensile steel 15 Cell. Ho TEU 2052 C.Ho 224/20' 370/40' C.Dk 1088/20' (40') incl. 88 ref C. 15 Ha (stl) 20 Wing Ha (stl) ER	B&W 12L90GFC Oil 2SA 12Cy. 900 × 2180 47 000bhp (34 571kW) B&W Maskinfabrik Div. of B&W Diesel A/S Kobenha 2 AuxB (1 o.f. 1 ex.g) 11,5kgf/cm² (11,3bar) Gen 1 × 1640kW 420V 2 × 1344kW 1 × 1176kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 659,0t (d.o.) 4 973,0t (hvf)-146,0pd 24
5153058 HO9666 6685-PEXT2 Df	**LICHFIELD 1** ex Lropezno No. 3 ex Hoko Maru No. 35-70 **Lichfield Shipping & Trading S.A.** Panama Panama	**409** 221 380		**1959** Nippon Kokan K.K.—Shimizu (164) 50,02 7,85 44,02 7,80 3,92 1 dk rf 279	**M Fishing** Side-fishing 4 Ho 4,3 7,0 7,6 5,4 ER 3 Ha (each 1,6 × 1,6) ER Der 2(1)	Akasaka Oil 4SA 6Cy. 350 × 500 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yai Gen 2 × 120kW 225V 60Hz a.c. 10,5
7723065 Y4CM Df Esd Gc Pfd Rdr RT	**LICHTENHAGEN** **VEB Fischfang Rostock** Rostock German Democratic Republic	T.Mk **8 337** 4 721 — **11 872** 6 533 9 544	DSRK	**1978** VEB Mathias-Thesen-Werft—Wismar (260) 154,90 22,26 8,000 141,97 22,22 13,59 2 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened 6 Ho ER G.1 876 In.13 000 L.555 6 Ha (stl) (2,5 2,5 6,0 6,0 6,0 6,0 × 4,0) ER 11W Der 2(10) 7(5)	MAN K9Z60/10 Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) VEB Maschinenbau Halberstadt Halbersta 17
5105104 INFT 388 Rdr RTv	**LICIO** ex Davide Primo-83 ex Ercole **Costronova S.p.A.** Savona Italy	**119** 42 —	RI	**1962** Cant. Nav. L. Accinelli—La Spezia (15) 24,82 6,94 2,610 23,25 6,91 3,33 1 dk	**M Tug**	Wumag Oil 4SA 6Cy. 320 × 500 1 050bhp (772kW) E made45 fitted62 Waggon u. Maschb. Goerl Gen 1 × 20kW 1 × 7,5kW 1 × 5kW 110V d. Controllable pitch propeller
7376707 FNNO 276151 Df Esd Gc Pfd Rdr RTv SatCom 1110253 FNNO	**LICORNE PACIFIQUE** **Compagnie Generale Maritime (C.G.M.)** Dunkerque France	**132 809** 109 871 269 007	BV	**1975** Mitsubishi Heavy Industries Ltd.—Nagasaki (1718) 338,64 (BB) 53,65 20,619 323,02 53,60 26,40 1 dk	**S Tanker** Storage 10 Ta ER L.(oil) 158 013 HeCls. B	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Mitsubishi Heavy Industries Ltd. Nagasa Gen 1 × 1400kW 2 × 680kW 440V 60Hz a.c. 15
7426693 Gc Rdr RT	**LIDA** ex Kometa-2-76 **Zegluga Szczecinska** Szczecin Poland	**147** 96 99	PR	**1971** S. Ordzhonikidze Works—Poti (S-647) 35,13 6,02 1,150 31,40 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Zvyezda Works Leningra Gen 2 × 6,5kW 1 × 5,5kW 24V a.c. 34
7642572 UKPG M-25699 Df Esd Gc Rdr RT	**LIDA DEMESH** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk -Kamchatskiy U.S.S.R.	T.Mk **1 222** 427 — **2 079** 918 2 180	RS	**1977** Int. Con. Nav. si Rel. la Cald Turnu-Severin —Turnu-Severin (523) 88,75 12,83 —/5,200 80,40 12,81 6,71 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,4 16,5 16,7 ER G.3 615 B.3 240 3 Ha (stl) (8,7 × 7,7) (12,8 12,8 × 10,1) ER Der 1(20) 2(5-10)	Sulzer 8TAD Oil 2SA 8Cy. 360 × 600 2 080bhp (1 530kW) H. Cegielski Pozna Fuel 44,5t (d.o.) 133,0t (hvf)-7,0pd 12,75
7235549 OZDM H507 Df Esd Gc Pfd Rdr RT	**LIDA NIELSEN** **A/S Es-Faerdigbeton** Esbjerg Denmark	**247** 135 —		**1972** A. Work & Sohn—Esbjerg (53) 41,51 9,00 3,753 30,10 3,08 1 dk len 75	**M Dredger/Sand Carrier** Mchy.aft	Alpha 405-26V Oil 2SA 5Cy. 260 × 400 500bhp (368kW) Alpha-Diesel A/S Frederiksha Controllable pitch propeller Fuel (d.o.)
5376337 SJGE Rdr RT	**LIDAN** ex Vanervik-79 ex Lidan-62 **Stenungsunds Kommun (Ungdomscentrum)** Stenungsund Sweden	**132** 69 195	(BV)	**1943** Sjotorps Varv & Mek. Verkstad—Sjotorp 26,34 6,89 2,998 23,86 6,84 2,90 1 dk	**Composite M General Cargo** G.283 B.227 2 Ha (0,9 × 1,5) (8,0 × 3,6) ER	Scania Oil 4SA 6Cy. 127 × 145 230bhp (169kW) NE 69 A/B Scania Vabis Sodertal Fuel (d.o.)
8216100 LIDE Df Esd Gc Pfd Rdr RT	**LIDE** **Maritima Acamar S.A.** Bilbao Spain	*2 269* *1 016* 3 100	BV	**1986** Astilleros del Atlantico S.A.—Santander (221) 83,50 (BB) 13,59 5,750 73,72 13,50 7,57 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 1 Ho ER G.4 672 B.4 389 TEU 162 C.Ho 86/20' (40') C.Dk 76/20' (40') 1 Ha (stl) (50,3 × 10,2) ER Cr 2(16)	Alpha 8SL28L- Oil 4SA 8Cy. 280 × 320 with clutches, flexible couplings & reverse reduction geared to sc. shaft 1 950bhp (1 434kW) Cons. Echevarria Spa Gen 3 × 128kW 440V 60Hz a.c. 12,75
7035157 UTCJ M-29099 Df Esd Rdr RT	**LIDER** **U.S.S.R. -"Azcherryba"** Kerch U.S.S.R.	**775** 277 399	RS	**1968** .............U.S.S.R. 54,79 9,94 4,049 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 4W Der 2(5) 2(1)	S.K.L. Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu Controllable pitch propeller 12
8809971 Pfd Rdr RT	**LIDER** **Panama Canal Commission** Norfolk, Va United States of America	**293** 199 —	(AB)	**1988** Houma Fabricators Inc.—Houma, La (89) 3,510 28,99 10,37 4,02 1 Dk	**TM Tug** Tractor	General Motors 12V-645- 2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. U.S Gen 1 × 75kW a.c. 2 Directional propellers Fuel 91,0t (d.o.) 12
5207859 IPIR 3528 Df Esd RT	**LIDIA** ex Jop-62 ex Nettie-60 **Ing. Gian Paolo Pattarini** Genova Italy	**479** 255 671	(RI) ✠Classed LR until 10/63	**1937**-7 Ind. Maats. De Noord—Alblasserdam (565) 51,54 8,06 3,277 48,49 8,01 3,61 RQD 13,2 F 7,1 1 dk R	**M General Cargo** 1 Ho 33,5 ER G.909 B.850 2W Der 1(3) 1(1,5)	MaK Oil 4SA 8Cy. 290 × 420 420bhp (309kW) NE 54 Maschinenbau Kiel A.G. Ki Fuel 37,5t 9

5049192 MPQ 217 Esd Pfd Rdr RTm	**LIDIA PRIMA** ex Boston Coronet-80 **Angileri Calandrino ed Altri** Mazara del Vallo Italy	**194** 72 —	✠Classed LR until 19/12/80	**1959**-8 Richards Iron Works Ltd.—Lowestoft (449) 32,26 7,12 30,43 7,01 3,36 F 5,5 RW rf 305 BK 178	**M Fishing** Side Trawler	Mirrlees Oil 4SA 8Cy. 222 × 292 850bhp (625kW) ✠ NE 7/71 Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 1 × 20kW 2 × 15kW 220V d.c.
6924557 3EQN4 15724-86 Df Esd Gc Rdr RT	**LIDIA-B** ex Aegean Prosperity-86 ex Maria-83 **Portis Properties Inc.** SO.CO.MAR S.r.l. Panama Panama	*4 734* *2 583* 7 658	BV	**1970** EMAQ-Engenharia & Maquinas S.A.—Rio de Janeiro (267) 118,01 17,45 6,503 102,29 17,40 9,81 2 dks	**M General Cargo** 3 Ho ER G.9 451 B.8 410	B&W 6K42EF Oil 2SA 6Cy. 420 × 900 4 100bhp (3 016kW) Industrias Villares Sao Paulo 14kn
7713383 IBJN 225 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1150115 IBJN	**LIDO DI VENEZIA** ex Merzario Fenicia-88 **RMS ITALIA LINE Compagnia di Navigazione S.r.l.** Bari Italy	*9 399* *3 222* 10 270	RI ✠CLASS WITHDRAWN at Owners' request 5/89	**1979**-9 Kalmar Varv A/B—Kalmar (446) 140,57 (BB) 20,35 6,301 130,59 20,31 10,32 F 9,8 1 dk rf nil NS	**M RoRo Cargo** 2 Stern door/ramps 1(p) 1(s) L 14,00 W 8,00 Lane Length 1068 Clear height 7,00 Trailers 89 Mchy.aft B.12 425 TEU 564 C.RoRo Dk 297/20' (40') C.Dk 297/20' (40') incl. 15 ref C.	Pielstick 12PC2-5V-400 Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 7 200bhp (5 296kW) Lindholmen Motor AB. Goteborg Gen 1 × 560kW 4 × 197kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 240,0t (d.o.) 1 250,0t (hvf)-24,0pd 14kn
7713371 IBJO 224 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1150114 IBJO	**LIDO GARIBALDI** ex Sistiana-88 ex Merzario Arcadia-87 **RMS ITALIA LINE Compagnia di Navigazione S.r.l.** Bari Italy	*8 904* *3 222* 9 450	RI ✠LR class withdrawn-Owners' request 13/1/89	**1979**-2 Kalmar Varv A/B—Kalmar (445) 132,80 (BB) 20,32 6,301 122,61 20,30 10,32 F 9,8 1 dk rf nil	**M RoRo Cargo** 2 Stern door/ramps 1(p) 1(s) Lane Length 960 Mchy.aft B.12 425 TEU 564 C.RoRo Dk 297/20' (40') C.Dk 297/20' (40') incl. 15 ref C.	Pielstick Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 7 200bhp (5 296kW) Lindholmen Motor AB. Goteborg Gen 1 × 560kW 4 × 197kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 274,0t (d.o.) 1 187,0t (hvf)-24,0pd 14kn
7617773 Y5LG Df Esd Gc Pfd Rdr RT AMVER	**LIEBENWALDE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **3 453** 1 943 4 940 **5 744** 2 982 7 085	DSRK	**1977** VEB Schiffswerft "Neptun"—Rostock (276) 120,50 (BB) 17,66 6,390/7,851 113,01 17,61 9,91 P 29,3 F 10,7 2 dks	**M General Cargo** Ref 9P Ice strengthened 4 Ho 17,2 27,8 27,8 6,0 ER G.8 795 B.8 582 In.560 TEU 248 C.Ho 182/20' C.Dk 66/20' 7 Ha (stl) (12,5 × 10,2) (18,5p&s 18,5p&s × 6,1) (2,9p&s × 2,9) ER Cr 5(8)	MAN K6Z57/80F Oil 2SA 6Cy. 570 × 800 5 320bhp (3 913kW) VEB Maschinenbau Halberstadt Halberstadt Gen 1 × 480kW 1 × 300kW 380V 50Hz a.c. Controllable pitch propeller Fuel (hvf) 17,5kn
7043128 WY6309 519167	**LIEBLING** **Felix Bruney** Galveston, Tx United States of America	**104** 70 —		**1969** Sea Hoss Marine Ways Inc.—Freeport, Tx *21,55* 6,68 3,51	**M Fishing**	Oil 345bhp (254kW) U.S.A. Fuel (d.o.)
7405053 UQUL M-33646 Df Esd Gc Pfd Rdr RT	**LIELUPE** Launched as Robin Transoceanic VI **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**9 060** 5 482 9 551	RS (BV)	**1978** Jos. L. Meyer—Papenburg (581) 139,66 (BB) 20,53 —/8,219 127,49 20,50 13,49 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened Mchy.aft 3 Ta (stl) ind double-cyl horizontal L.(gas) 11 995	B&W 6K62EF Oil 2SA 6Cy. 620 × 1400 8 940bhp (6 576kW) Stocznia Gdanska im. Lenina Gdansk Gen 3 × 800kW 400V 50Hz a.c. Fuel 522,0t (d.o.) 1 012,0t (hvf) 16kn
5207940 A6E2044 Df Esd RTm	**LIEN** **Gowan Al Mohammad-Badie & Co.** Abu Dhabi United Arab Emirates	**386** 201 460	(BV)	**1957** Schpsb. Firma Hijlkema & Zonen—Martenshoek (2/64) 47,99 7,80 2,845 43,29 7,68 3,15 1 dk RW	**M General Cargo** 1 Ho 28,5 ER G.717 B.676 2 Ha 2W Der 2(2)	De Industrie Oil 4SA 5Cy. 230 × 350 240bhp (177kW) E made59 fitted74 D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 24,5t (d.o.) 8,5kn
5180934 HPKT 3959-TF Df Esd Rdr RT	**LIEN HSING** ex Chi Fa-79 ex Yuan Ta-72 ex Golden Buffalo-70 ex Kana Maru No. 2-66 ex Shinko Maru-61 **Lien Hsing Navigation Corp. S.A.** Panama Panama	**2 651** 1 420 4 010		**1938** Uraga Dock Co. Ltd.—Uraga Shipyard, Yokosuka *90,78* 13,72 6,211 89,92 13,67 7,24 P 8,6 B 22,9 F 8,3 2 dks RW	**M General Cargo** 4 Ho G.5 171 B.4 647 4 Ha (7,5 × 4,8) (12,1 × 5,7) (7,6 7,6 × 4,8) 10W Der 4(7) 6(5)	Mitsubishi Oil 2SA 6Cy. 480 × 700 2 700bhp (1 986kW) NE 61 Mitsubishi Heavy Ind. Reorg. Kobe Gen 2 × 100kW 445V a.c. Fuel 306,0t 12kn
7907790 UYRB Df Esd Gc Rdr RTm/h/v SatNav SatCom 1401111 UYRB	**LIEPAYA** ex Loyalty-88 ex Miletos I-86 **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	*27 001* *16 108* 44 999	NV	**1986** Stocznia Gdanska im. Lenina—Gdansk (B552/06) 192,21 (BB) 11,831 184,03 30,82 15,91 P 40,3 B 14,4 F 18,0 1 dk	**M Tanker** Oil Chemical COW IGS 18 Ta ER L.52 123 HeCls. B	Sulzer 7RND76 Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) H. Cegielski Poland Gen 3 × 1120kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 440,0t (d.o.) 2 375,0t (hvf) 13kn
5207990 UUFI M-26117 Df Esd Gc Rdr RT	**LIEPAYA** **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**7 562** 3 919 12 081	RS	**1960** Admiralteiskiy Shipyard—Leningrad 145,45 19,23 8,691 138,00 19,13 10,39 1 dk	**M Tanker** Ice strengthened 1 Ho ER 24 Ta B.1 095 L.(oil) 14 572 HeCls. BC 1 Ha (5,7 × 3,9) ER 3W Der 1(5)	Skoda 2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 4 000bhp (2 942kW) Russkiy-Diesel Works Leningrad Fuel 838,0t (d.o.)-14,0pd 13kn
7928718 DHKP Df Esd Gc Rdr RTm/h/v	**LIESEL ESSBERGER** **Partenreederei m.s. "Liesel Essberger"** John T. Essberger G.m.b.H. & Co. Hamburg Federal Republic of Germany	**1 599** 1 110 2 541	GL	**1981** Buesumer Werft G.m.b.H.—Buesum (1425) 80,88 13,42 5,131 74,53 13,39 5,26 P 18,6 F 5,8 2 dks	**M Tanker** Chemical Ice strengthened 16 Ta ER L.3 064	MaK 6M453AK Oil 4SA 6Cy. 320 × 420 reduction geared to sc. shaft 2 000bhp (1 471kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 260kW 440V 60Hz a.c. Controllable pitch propeller Fuel-7,5pd 12,25kn
8311182 VWSZ 2053 Df Esd Gc Pfd Rdr RTv SatCom 1640221 LTAK AMVER	**LIEUTENANT ARUN KHETARPAL PVC** **The Shipping Corporation of India Ltd.** Bombay India	**28 704** 14 728 46 952	IRS NV	**1985** Hyundai Heavy Industries Co. Ltd.—Ulsan (323) 193,00 30,43 12,416 184,00 30,41 17,81 1 dk	**M Tanker** COW IGS SBT 15 Ta ER L.(oil) 56 017 HeCls. C	Sulzer 5RTA58 Oil 2SA 5Cy. 580 × 1700 6 800bhp (5 002kW) Hyundai SB. & Heavy Industries Ulsan Gen 2 × 1029kW 2 × 882kW 380V 50Hz a.c. Fuel 270,5t (d.o.) 968,5t (hvf)-21,0pd 14,5kn
5208047	**LIEUTENANT JEAN CARIN** **Impromer Afrique** Nouadhibou Mauritania	**143** 48 316		**1949** At. & Ch. de la Manche—Dieppe (2806) 29,47 6,53 6,48 3,00 1 dk	**M Fishing** Side Trawler 3 Ha (0,8 × 0,7) (0,8 0,6 × 0,8)	MAN Oil 4SA 6Cy. 285 × 420 375bhp (276kW) Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve Fuel (d.o.) 11kn

8224121 VWPW 2027 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1640213 LTRR	**LIEUTENANT RAMA RAGHOBA RANE PVC** **The Shipping Corporation of India Ltd.** Bombay India	*37 855* *21 210* 67 137	✠**100A1** oil tanker ✠**LMC** **IGS** EL Ot 660,0/78,0U3(a) FN 11148 IRS (KR)	**1984**-8 Hyundai Heavy Industries Co. Ltd.—Ulsan (276) 228,61 (BB) 32,24 13,623 219,01 32,20 18,70 F 18,0 1 dk rf nil Box K 10BH WB35507T incl. STs(p&s)20360T and No. 4 c tank 8372T	**M Tanker** COW IGS (LR) PL SBT pt higher tensile steel 11 Ta ER L.(oil) 72 040 HeCls. C	Sulzer 7RTA5 Oil 2SA 7Cy. 580 × 1700 9 520bhp (7 003kW) Hyundai SB. & Heavy Industries Ulsa 2 AuxB (o.f.) 19,3kgf/cm² (19,0bar) e(ex.g) 21kgf/cm² (20,6bar) Gen 3 × 750kW 1 × 740kW 450V 60Hz a.c. Fuel 161,0t (d.o.) 1 859,5t (hvf)-27,0pd 12,75k
5208061 L002-00212 Df Esd Rdr RT	**LIFANA** **Irimar Shipping Co. S.A.** San Lorenzo Honduras	**940** 467 1 400	✠**100A1** SS 1/89 ✠**LMC** EL I FN 891	Lch.**1958** N.V. Scheepswerf Kampen—Kampen a/d Ijssel (6) Cmpl.**1959**-8 Scheepswerf en Reparatiebedrijf "Harlingen" N.V.—Harlingen (6) 65,82 9,89 4,496 57,84 9,71 5,69 RAD 14,4 2 dks RW rf 51 Coll BH to U dk, 2 to 2nd dk WB332t incl. TwDa6t	**M General Cargo** CSD 2 Ho 17,6 18,1 ER G.1 887 B.1 598 2 Ha (w) (13,7 14,3 × 5,3) ER 4W Der 1(10) 4(3)	Werkspoor Oil 4SA 6Cy. 330 × 600 650bhp (478kW) N.V. Werkspoor Amsterda Gen 2 × 15kW 110V d.c. Fuel 76,0t (d.o.)
7343798 Rdr RT	**LIFAU** ex Peninsula Container No. 1-77	**180** 110 127	✠	**1974** Ingenuity Eng. Co.—Hong Kong (52) 26,27 7,73 2,858 23,35 7,29 3,36 RFD 4,9 1 dk rf 610	**M Tug**	Hanshin 6L26BGS Oil 4SA 6Cy. 260 × 400 750bhp (552kW) The Hanshin Diesel Works Ltd. Akas Gen 2 × 20kW 220/380V 50Hz a.c.
8729767 M-41892 Df Esd Rdr RTv	**LIFLYANDIYA** **U.S.S.R. -Association of Collective Fishing** Astrakhan U.S.S.R.	*190* *57* 70	RS	**1989** ..............U.S.S.R. 31,86 2,101 27,82 7,09 3,18 1 dk	**M Fish Carrier** Ref	Russkiy 6CHNSP18/2 Oil 4SA 6Cy. 180 × 220 221kW (300bhp) U.S.S. 10,25k
7733979 WYZ2421 528790 Df Esd Gc Pfd Rdr RT	**LIFT TIDE** **Bender Shipbuilding & Repair Co. Inc.** Morgan City, La United States of America	**274** 186 —	AB	**1970** American Marine Corp.—New Orleans, La (1053) 56,70 3,817 54,87 17,07 4,42 F 25,6 1 dk rf nil	**TM Supply Ship** Deck Cargo Fire-fighting Der 1(-)	General Motors 2 Vee Oil 2SA each 16Cy. 216 × 254 sr geared t sc. shafts 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. La Grang Gen 2 × 200kW a.c. 1 × 150kW a.c. Thw. thrust propeller fwd 12k
6418443 316442 Df Esd Rdr RTm	**LIGAR BAY** **Seaward Shipping & Dredging Ltd.** H. & A. Trading Co. Inc. Georgetown Cayman Islands (British)	**1 297** 460 1 485	✠**100A1** CS 9/84 ✠**LMC** EL n 1$\frac{5}{16}$"SQ FN 1055	**1964**-10 Henry Robb Ltd.—Leith (488) 69,07 11,92 4,280 64,01 11,59 4,88 P 22,0 Trunk 25,6 F 8,0 1 dk rf 102 NS 4BH WB413t incl. Comb. btm & STs in holds 326t	**TD-E Cement Carrier** 1 Ho 29,2 ER G.1 274 Der 1(4)	English Electric 2 Oil 4SA each 8Cy. 254 × 305 total 1 734bhp (1 275kW) driving 2 gen. each 525kW 440V d.c. connected to 2 elec. motors each of 655shp (482kW) (WL) & sc. shafts English Electric Co. Ltd. Newton-le-Willow Gen 2 × 75kW 220V d.c. Fuel (d.o.) 11k
7319046 WYT8098 550139 Df Esd Gc Rdr RT	**LIGHTNING** **Connecticut National Bank** Zapata Gulf Marine Pte. Ltd. Norfolk, Va United States of America	**199** 135 —	AB	**1973** Quality Equipment Inc.—Houma, La (113) 3,988 47,71 11,89 4,58 F 15,6 1 dk	**TM Tug/Supply Ship** Deck Cargo	General Motors 16-645-E 2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts 3 200bhp (2 354kW) E made50 reconditioned & fitted73 General Motors Corp. Electro-Motive Div. La Grang Gen 2 × 98kW Thw. thrust propeller fwd Fuel 260,0t (d.o.)
5208138 Df Esd Gc Rdr RTm/h	**LIGHTSHIP No. 2** Launched as Lurcher II United States of America	**521** 156 112	✠Classed LR until 10/66	**1950**-9 Canadian Vickers Ltd.—Montreal, P.Q. (239) 39,02 9,33 3,366 34,22 9,30 6,51 Turtle dk 30' 2dks, 3rd dk fwd of mchy space	**M Lightship** Mchy.aft 1W Der 1(1)	Imperial Oil 4SA 6Cy. 330 × 405 550bhp (405kW) Atlas Imperial D.E. Co. Oakland, C Gen 3 × 40kW 220V 60Hz a.c. Fuel (d.o.)
7210355 ELJL5 8556 Df Esd Gc Pfd Rdr RT AMVER	**LIGNOSA** ex Jujo Maru No. 2-89 **Ocean Hope Navigation Ltd.** Monrovia Liberia	*25 385* *9 397* 31 178	NK	**1972** Mitsui SB. & Eng. Co. Ltd.—Osaka (922) 182,61 27,84 10,024 174,02 27,82 18,50 1 dk	**M Wood-chip Carrier** 5 Ho ER G.59 871 B.56 296 HeCls. B 5 Ha (stl) (14,0 16,0 12,8 16,0 16,0 × 14,5) ER Cr 2(10,5)	B&W 6K74E Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Mitsui SB. & Eng. Co. Ltd. Taman Gen 3 × 500kW 450V 60Hz a.c. Fuel 201,5t (d.o.) 1 664,5t (hvf)-44,5pd 14,75k
8006787 621 RT	**LIGOMO III** **Isobel Development Co.** Honiara Solomon Islands	**195** 120 250		**1981** Carpenters Industrial—Suva (25) 27,01 7,65 1,901 23,73 7,51 2,42	**TM Passenger/RoRo Cargo/Ferry** Landing Craft	Gardner 2 Oil 4SA each 8Cy. 121 × 152 geared to sc. shafts 340bhp (250kW) L. Gardner & Sons Ltd. Manchest
6707167 UUKO M-17184 Df Esd Gc Rdr RT	**LIGOVO** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**2 723** 1 302 3 930	RS	**1967** Valmet Oy Pansion Tehdas—Turku/Abo (288) 102,24 14,03 6,200 93,00 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 B.4 781 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	B&W 5-50VTBF-11 Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Valmet Oy Rautpohjan Tehdas Jyvaskyl Fuel 30,5t (d.o.) 254,0t (hvf) 14k
5338567 LNPN 12105 Df Gc Rdr RT	**LIGRUNN** ex K. Vaage-88 ex H.K.M.-66 ex Star VIII-65 **A/S Ligrunn** Bergen Norway	*824* *282* —	✱Classed BC until 10/65	**1948**-10 Smith's Dock Ltd.—South Bank, Middlesbrough (1177) 54,41 8,41 4,115 44,02 8,39 4,73 1 dk BK 191 len 75 conv Whaler 65	**M Fishing** Side-fishing 1 Ho 6,4 ER 1 Ha (1,9 × 0,9) ER	Wichmann Oil 2SA 7Cy. 300 × 450 2 100bhp (1 545kW) NE 78 A/S Wichmann Rubbestadnes Fuel (d.o.) 10,5k
7626140 CB4101 Df Esd Gc Pfd Rdr RT	**LIGURIA** ex M. Ytterstad-89 **Pesquera Qurbosa Nicolaus Queirolo & Compania Ltda.** Valparaiso Chile	T.Mk **741** 331 —	NV	**1977** Ejnar S. Nielsen M/V A/S—Harstad (27) 56,27 10,42 5,650 49,31 7,09 F - 1 dk & S dk rf 610 BK 102 len 80	**M Fishing** OSD Side Trawler Seiner Ice strengthened 7 Ho ER 6 Ha ER	Normo KVMB-1 Vee Oil 4SA 12Cy. 250 × 300 2 250bhp (1 655kW) A/S Bergens M/V Berge Gen 3 × 134kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft 13,5k
5208190 IPJU 418	**LIGURIA** **Government of The Republic of Italy (Ministero dei Lavori Pubblici - Ufficio Escavazione Porti)** Livorno Italy	**114** 11 —	RI	**1912** S.A. Coop. di Produzione—Genova 25,76 5,64 23,70 5,62 3,41 1 dk R	**S Tug**	C 2Cy. 400 & 800 x 550 380ihp (280kW) Coop. di Produziane Genova-Sampierdare

8420751 3ESG3 14999-85 Df Esd Gc Rdr RT	**LIGURIAN UNIVERSAL** **Tomas Panama S.A.** Hokushin Senpaku Kaisha Ltd. Panama Panama	*4 361* *2 627* 5 459	NK	**1985** Kitanihon Zosen K.K.—Hachinohe (188) 109,00 (BB) 16,41 7,665 100,79 16,40 10,01 P 30,8	**M Refrigerated Cargo** 3 Ho ER In.6 523 3 Ha (stl) ER	Mitsubishi 6UEC45L Oil 2SA 6Cy. 450 × 1350 reverse reduction geared to sc. shaft 6 500bhp (4 781kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 4 × 306kW a.c. 16kn
6811700 BYKF Df Gc Pfd Rdr RT	**LIH SHENG No. 11** ex Kashima Maru No. 11-74 **Lih Shweng Fishery Co. Ltd.** Kaohsiung China*	**569** 352 —		**1967** Yamanishi Zosen K.K.—Ishinomaki (551) 50,60 8,82 3,328 44,61 8,79 3,79 2 dks	**M Fishing** Side Trawler 3 Ho each 8,5 ER 3 Ha (each 2,2 × 1,8) ER	Niigata Oil 4SA 6Cy. 370 × 540 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 104kW 225V a.c. 12kn
7008673 Df Esd Gc Rdr	**LIH YANG No. 11** **Lih Yang Fishery Co. Ltd.** Kaohsiung China*	**253** — —		**1969** Hsin Kao S.B. Corp.—Kaohsiung 36,81 6,63 31,98 6,61 2,65	**M Fishing** Side-fishing Ref	Niigata Oil 600bhp (441kW) Niigata Eng. Co. Ltd. Niigata
7227059 J8GW 2153 Df Esd Gc Pfd Rdr RT	**LIHENG** ex Katsura Maru-87 **Enif Shipping Co. S.A.** Taheng Shipping Co. Ltd. Kingstown St. Vincent	**5 978** 4 001 9 585	GL NK	**1972** Kurushima Dockyard Co. Ltd.—Imabari (713) 126,02 18,45 7,875 116,03 18,39 10,11 P 23,5 F 11,6 2 dks RW	**M General Cargo** G.13 575 B.12 906 3 Ha (stl) (12,4 26,9 26,9 × 8,0) ER Der 1(50) 5(20)	Mitsubishi 6UEC52/105C Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Kobe Hatsudoki Seizosho Kobe Gen 2 × 240kW 445V 60Hz a.c. Fuel 133,0t (d.o.) 992,0t (hvf)-20,5pd 14kn
5251587 LDUW 13094 Df Esd RTh	**LIHOLM** ex Marinator-76 ex Atlegutt-73 ex Biala-69 ex Nidaro-65 ex Sande II-62 ex Fagerstrand 1-50 **Harry Lauksund** Sortland Norway	**241** 128 325	(NV)	**1923** Kristiansands M/V A/S—Kristiansand S. (163) 39,63 6,81 3,633 6,79 3,97 1 dk R BK 145 len 50	**M General Cargo** 1 Ho 30,0 ER G.453 B.425 1 Ha (14,6 × 3,3) ER 2W Der 2(3)	Deutz Oil 4SA 5Cy. 220 × 280 460bhp (338kW) E made60 fitted73 Kloeckner Humboldt Deutz Koeln Gen 2 × 4,75kW 110V Fuel 17,5t (d.o.)-1,5pd 9kn
8611312 JXRZ 20521 Df Esd Gc Rdr RT	**LIISE MARIA** **Jens A. Kristiansen** Tromso Norway	*684* *221* 419	NV	**1988** Est. Sao Jacinto S.a.r.L.—Aveiro (166) 37,60 32,01 10,61 5,01 2 dks	**M Fishing** Long-line Refrigerated Cargo	Alpha 6L23/30 Oil 4SA 6Cy. 225 × 300 809kW (1 100bhp) MAN-B&W Diesel A/S Frederikshavn Gen 2 × 210kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
8418708 M-38291 Rdr RTv	**LIIVI LAHT** Tallinn U.S.S.R.	*568* *177* 83	RS	**1986** Stocznia "Wisla"—Gdansk (KP2/7) 37,75 11,75 2,730 33,02 - 4,42 1 dk	**TM Ferry** Twin Hull 429dk P	Sulzer 6AL20/24 Oil 4SA 6Cy. 200 × 240 geared to sc. shafts 1 140bhp (839kW) H. Cegielski Poznan
8611116 PFQJ 23103 Df Esd Gc Pfd Rdr RT AMVER	**LIJNBAANSGRACHT** **C.V. Scheepvaartonderneming Plantagegracht** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	*5 994* *3 600* 9 606	**✠100A1** strengthened for heavy cargoes timber deck cargoes container cargoes in hold and on upper deck hatch covers Ice Class 1A **✠LMC** **UMS** EL X 495,0/50,0U2 FN 3206	**1988**-1 Miho Zosensho K.K.—Shimizu (1295) 113,14 (BB) 19,38 8,543 106,03 18,92 11,31 F 11,0 2 dks rf nil 3BH to U dk, 1 to 2nd dk WB2256T incl. DTf115T, STs in holds 514T	**M General Cargo** 1 Ho 73,0 ER 1 TwD G.12 738 B.12 006 TEU 564 C.Ho 234/20' (40') C.Dk 330/20' (40') 2 Ha (stl) (33,6 35,7 × 15,7) Cr 2(50)	Hanshin Oil 4SA 6Cy. 580 × 1050 5 349bhp (3 935kW) The Hanshin Diesel Works Ltd. Akashi Gen 1 × 600kW 3 × 200kW 445V 60Hz a.c. Controllable pitch propeller
5371806 OXLS 2920 Df Esd RT	**LIJON** ex Line Dalgard-85 ex Dublin-83 ex Arkansas-82 ex Arcansas-71 ex Tyr-65 **P/R Leif Jensen** Grena Denmark	**113** 44 —	(NV)	**1961** A/B Marstrands M/V—Marstrand (42) 26,09 6,74 3,809 23,58 6,71 3,61 F - 1 dk rf 1847 BK 196	**M Fishing** Side-fishing Ice strengthened Mchy.aft 3 Ha (0,9 × 1,3) (1,5 × 1,5) (0,9 × 1,3) 1W Der 1(1)	Grenaa Oil 4SA 6Cy. 240 × 300 810bhp (596kW) NE 76 Grenaa Motorfabrik, A/S Grenaa Gen 1 × 13kW 1 × 3kW 110V d.c. Fuel 22,5t (d.o.)-1,5pd
7374319 SWGA 347 Df Esd Gc Pfd Rdr RT AMVER	**LIKA** ex Nortrans Elma-87 **Broxwood Holdings Inc.** Chios Greece	**57 352** 41 803 122 547	AB (NV) ✠Classed LR until 16/6/78	**1976**-5 Mitsui SB. & Eng. Co. Ltd.—Ichihara (1021) 259,82 (BB) 39,65 16,453 249,00 39,60 22,41 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes 9 Ho 21,0 20,5 21,1 21,1 21,1 21,1 21,1 21,1 21,1 ER G.139 751 HeCls. ptB 9 Ha (12,4 × 15,3) (13,4 13,4 13,4 13,4 13,4 13,4 13,4 13,4 × 17,1) ER	B&W 7K90GF Oil 2SA 7Cy. 900 × 1800 23 900bhp (17 580kW) Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 760kW 440V 60Hz a.c. Fuel 394,0t (d.o.) 6 417,0t (hvf)-69,0pd 15,5kn
5208217 YTAL Df Esd Gc Rdr	**LIKA** **JUGOLINIJA** Rijeka Yugoslavia	T.Mk **5 956** 3 198 — **8 771** 5 568 10 110	**✠100A1** SS 5/79 **✠LMC** EL ct FN 4113 (JR) **DELAYED IN SHATT—AL—ARAB**	**1957**-10 R.O. Brodogradiliste "3 Maj"—Rijeka (426) 146,01 18,37 7,862/8,921 136,25 18,29 11,89 F 12,8 2 dks RW rf 152 Coll BH to U dk 6 to 2nd dk WB1930t incl. Tunnel tanks 555t	**M General Cargo** 3 Ho ER 2 Ho G.18 291 B.16 531 5 Ha (12,3 12,7 12,7 × 7,0) ER (12,7 12,7 × 7,0) 10W Der 10(5)	Sulzer Oil 2SA 6Cy. 720 × 1250 4 620bhp (3 398kW) Sulzer Bros. Ltd. Winterthur 2 AuxB (1 o.f. 1 ex.g) 71lbf/in² (4,9bar) Gen 3 × 180kW 220V a.c. Fuel 1 134,0t 14kn
7602223 YTDH Df Esd Gc Pfd Rdr RT AMVER	**LIKA I** ex Lika-86 ex Siena-85 ex Tarasco-85 ex Siena-83 **JUGOLINIJA** Rijeka Yugoslavia	**16 149** 8 725 23 720	**✠100A1** strengthened for heavy cargoes, hold Nos. 1, 3 & 5 may be empty, or hold Nos. 2 & 4 may be empty **✠LMC** **UMS** EL Ht 665,3/62,0U3 FN 5823	**1979**-9 A/S Nakskov Skibsvaerft—Nakskov (221) 159,42 (BB) 24,85 10,205 150,02 24,78 14,03 P 29,6 F 11,6 1 dk, 2nd dk in Nos. 2 & 4 holds SF 7BH WB11419T incl. Topside tanks in Nos. 1, 2, 3 & 4 holds 1574T and Comb. btm & STs in Nos. 2, 3, 4 & 5 holds 2092T, STs in No. 1 hold 228T, and No. 3 hold 5816T	**M General Cargo** strengthened for grab discharge 5 Ho 18,2 27,1 19,8 27,1 18,2 ER G.30 562 B.28 937 TEU 752 C.Ho 306/20'(30/40') C.Dk 386/20' incl. 48 ref C. 9 Ha (stl) (13,4 × 10,5) (20,7p&s 13,4p&s 20,7p&s 13,4p&s × 8,9) ER Cr 6(16)	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 9 900bhp (7 282kW) Mitsui Eng. & SB. Co. Ltd. Tamano 2 AuxB (1 o.f. 1 ex.g) 8,5kgf/cm² (8,4bar) Gen 4 × 560kW 450V 60Hz a.c. Fuel 310,0t (d.o.) 1 277,0t (hvf)-35,0pd 16kn
5342532 9WEE 324888 Df Esd Rdr RTm	**LIKAS VENTURE** ex Hoe Lee-81 ex Struer-68 **Transocean Trades Sendirian Berhad** Labuan Malaysia	**1 110** 579 1 494	✠Classed LR until 15/8/84	**1961**-6 N.V. Scheeps. v.d. Werf—Deest (280) 67,29 10,67 4,471 61,78 10,61 4,60 RQD 44,9 F 8,6 1 dk rf 102	**M General Cargo** Ice strengthened 1 Ho 40,7 ER G.2 084 B.1 948 6W Der 1(15) 6(5)	MaK Oil 4SA 6Cy. 385 × 580 1 250bhp (919kW) Maschinenbau Kiel A.G. Kiel Gen 3 × 48kW 440V 60Hz a.c. Fuel 132,0t (d.o.) 11,75kn
5285394 Df Esd Rdr RT	**LIKASA** ex Prinses Paola-75 **Peche Maritime du Zaire (PERMARZA)** Matadi Zaire	**694** 267 620	(BV)	**1960** Beliard, Crighton & Cie. S.A.—Oostende (176) 60,97 9,76 55,00 9,66 1 dk RW	**M Fishing** Side Trawler 4 Ha (each 1,1 × 1,0) Der 1(-)	Carels Oil 4SA 7Cy. 380 × 560 1 600bhp (1 177kW) Soc. d'Electricite & de Mec., S.E.M. Gent/Gand Fuel (d.o.)
8030740 617343	**LIKCO I** **Likco Inc.** Wilmington, NC United States of America	**108** 74 —		**1980** San Sebastian Marine Inc.—St. Augustine, Fl *21,92* 6,41 2,75 1 dk	**M Fishing** Side Trawler Shrimp-trawl	General Motors 12V-71-N Vee Oil 2SA 12Cy. 108 × 127 geared to sc. shaft 365bhp (268kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.

7630220 UVKJ M-32474	**LIKENAY** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**180** 32 85	RS	**1976** ............U.S.S.R. 31,63 7,32 2,901 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	S.K.L. Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL)	Magdebu 9,5
7630438 UHRZ M-33048	**LIKENAY** ex RS-300 No. 84 **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**164** 39 88	RS	**1976** ............U.S.S.R. 34,02 7,12 2,874 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	S.K.L. Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL)	Magdebu 9,5
5416412 UDUF M-3206 Df Esd Gc Pfd Rdr RT	**LIKHOSLAVL** Novorossiysk U.S.S.R.	**22 919** 13 236 36 751	(RS) ✠Classed LR until 4/65	**1963**-10 Mitsubishi Zosen K.K.—Hiroshima (161) 206,99 27,06 11,051 195,00 27,01 14,30 P 43,3 F 25,0 1 dk rf 102	**M Tanker** Ice strengthened 1 Ho 21 Ta ER G.699 L.(oil) 46 433 HeCls. BC 1 Ha (4,1 × 4,5)	Sulzer Oil 2SA 9Cy. 900 × 1550 18 000bhp (13 240kW) Mitsubishi Zosen K.K. Fuel 163,5t (d.o.) 2 544,0t (hvf)-61,0pd	Hiroshir 17,75
7040504 UEFT M-24796	**LIKHULA** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**508** 174 263	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 2W Der 1(2) 1(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 720bhp (530kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Fuel (d.o.)	Magdebu 11
6915556 SPZE Df Esd Gc Rdr RT	**LIKODYN** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Gryf"** Szczecin Poland	T.Mk **1 481** 582 930	PR	**1969** Stocznia im. "Komuny Paryskiej"—Gdynia (B29/03) 75,44 12,70 5,001 68,00 12,65 5,69 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.891	Fiat Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 839kW) H. Cegielski Gen 1 × 640kW 1 × 320kW 400V a.c. Controllable pitch propeller	B300.1 Pozn 14,5
7008910 SPZZ Df Esd Gc Rdr RT	**LIKOMUR** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Gryf"** Szczecin Poland	T.Mk **1 485** 570 922	PR	**1970** Stocznia im. "Komuny Paryskiej"—Gdynia (B29/09) 75,67 12,73 5,001 68,00 12,65 5,69 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.891	Fiat Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 839kW) H. Cegielski Gen 1 × 640kW 1 × 320kW 400V a.c. Controllable pitch propeller	B300.1 Pozn 14,5
7303413 SQBY Df Esd Gc Rdr RT	**LIKOSAR** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Gryf"** Szczecin Poland	T.Mk **1 435** 531 926	PR	**1973** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B29/106) 75,52 12,70 5,001 71,68 5,69 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 14,0 10,9 4,8 G.145 In.900 3 Ha (1,6 × 1,6) (1,5 × 1,5) (1,2 × 1,2)	GMT Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 839kW) H. Cegielski Gen 1 × 640kW 1 × 320kW 400V 50Hz a.c. 1 × 320kW 305V d.c. Controllable pitch propeller	A300.1 Pozn 15
7227918 SQBV Df Esd Gc Rdr RTm/h/v	**LIKOWAL** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Gryf"** Szczecin Poland	T.Mk **1 434** 531 915	PR	**1972** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B29/102) 75,55 12,73 5,001 71,71 5,69 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 14,0 10,9 4,8 G.145 In.900 3 Ha (1,6 × 1,6) (1,5 × 1,5) (1,2 × 1,2) 3W Der 2(5) 1(3)	GMT Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 839kW) H. Cegielski Gen 1 × 640kW 1 × 320kW 400V 50Hz a.c. 1 × 320kW 305V d.c. Controllable pitch propeller	B300.1 Pozn 15
7202932 WT2464 274545 RT	**LIL ABNER** **Seacoast Products Inc.** Morgan City, La United States of America	**607** 386 —		**1957** Arnold V. Walker Shipyard—Pascagoula, Ms *59,08* 11,00 3,13	**M Fishing**	Oil 1 280bhp (942kW)	U.S.
7307017 WY2220 511175	**LIL FRANKLIN** ex Mr. Fabre **Franklin D. Wiseman** New Orleans, La United States of America	**102** 69 —		**1967** Toche Enterprises Inc.—Ocean Springs, Ms *20,88* 6,74 3,41	**M Fishing**	Oil 320bhp (235kW) Fuel (d.o.)	U.S.
7939418 601446	**LIL THOMAS** **Thomas Mack Matherine** New Orleans, La United States of America	**142** 96 —		**1978** ....Mobile, Al *23,47* 6,81 3,41 1 dk	**M Fishing**	Oil 455bhp (335kW)	U.S.
7938725 WYB7069 600201	**LIL VICKI** **S. & L. Boat Co. Inc.** Houma, La United States of America	**129** 87 —		**1978** Desco Marine—St. Augustine, Fl *20,85* 6,74 3,74 1 dk	**Reinforced Plastic M Fishing** Trawler Shrimp-trawl	General Motors Vee Oil 2SA 12Cy. 108 × 127 365bhp (268kW) General Motors-Detroit Diesel Allison Div.	12V-71 Indianapolis
7206639 6MHQ BS-A-530 Df Gc Pfd Rdr RT	**LILA** **Namyangsa Co. Ltd.** Busan South Korea	**911** 479 674	KR	**1971** Uchida Zosen—Ise (706) *52,00* 9,83 4,420 50,50 9,81 6,86 B 9,5 2 dks	**M Fishing** Stern Trawler Ref 2 Ho 13,1 10,9 ER In.612 2 Ha (each 2,8 × 2,9) ER	Hanshin Oil 4SA 6Cy. 380 × 580 2 200bhp (1 618kW) Hanshin Nainenki Kogyo Gen 2 × 176kW 445V 60Hz a.c. Controllable pitch propeller	Kob 13
7927362 3ERC6 17976-88 Df Esd Gc Pfd Rdr RT	**LILAC** ex Choryu Maru-88 **Azalea Maritima S.A.** Panama Panama	**4 357** 2 877 7 120	NK	**1980** Nishi Zosen K.K.—Imabari (303) 107,18 6,879 100,00 17,60 8,70 P 20,3 F 12,3 1 dk	**M General Cargo** 2 Ho ER G.9 671 B.8 938 2 Ha (stl) (each 28,7 × 8,9) ER Der 2(20) 2(15)	Hanshin Oil 4SA 6Cy. 500 × 800 2 795kW (3 800bhp) The Hanshin Diesel Works Ltd. Gen 2 × 132kW 445V 60Hz a.c. Fuel 45,0t (d.o.) 475,0t (hvf)-12,0pd	6LU5 Akas 12,2
7856056 JD2304 116714	**LILAC** **Hokkaido Rito Koro Seibi K.K.** Otaru, Hokkaido Pref. Japan	**215** — 44		**1977** Sumidagawa Zosen K.K.—Tokyo 38,00 2,001 33,00 6,80 2,80 1 dk	**M Ferry** 350P	Niigata Oil 1 000bhp (736kW) Niigata Eng. Co. Ltd.	Jap 13,5
8513522 JAGH 128873 RTv SatCom 1203614 JAGH AMVER	**LILAC ACE** **Itaya Shosen K.K.** Tokyo Japan	*28 316* *8 494* 10 719	NK	**1986** Imabari Zosen—Marugame (1143) 165,03 (BB) 27,64 8,227 150,02 27,60 9,22 2 dks	**M Vehicles Carrier**	Mitsubishi Oil 2SA 6Cy. 600 × 1900 9 940bhp (7 311kW) Mitsubishi Heavy Industries Ltd.	6UEC6 Kob

8120727 3FIM2 14124-84A Df Esd Gc Pfd Rdr RT	**LILAC ISLANDS** Launched as Carrianna Lilac **Valetta Shipping Corp.** Panama Panama	**9 112** 6 472 15 175	✠**100A1** SS 1/88 ✠**LMC** EL Z 522,5/54,0U2(a) FN 4427	**1983**-12 Smith's Dock Ltd—South Bank, Middlesbrough (1349) 144,00 20,48 8,868 137,50 20,43 11,76 F 13,5 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk, 1 to 2nd dk WB3420T incl. No. 3 hold/DT1786T	**M General Cargo** 5 Ho 21,0 31,2 11,4 22,8 ER 21,3 3 TwD G.21 379 B.19 536 TEU 126 C.Ho 82/20' (40') C.Dk 44/20' (40') 5 Ha (stl) (11,6 × 6,7) (12,9 13,7 6,7 × 8,5) ER (11,4 × 6,7) 10W Der 6(15) 4(10)	Sulzer 5RLB56 Oil 2SA 5Cy. 560 × 1150 6 400bhp (4 708kW) Clark Hawthorn Ltd. Wallsend AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 350kW 450V 60Hz a.c. Fuel 130,0t (d.o.) 989,5t (hvf) 14,5kn
5118929 HO4052 7569-PEXT1 Pfd RTm	**LILAIDA** ex Lairdsfox-77 ex Foxfield-66 ex Leemans-54 **Naviera Lilaida S.A.** Panama Panama	**562** 272 836	✠**100A1** SS 5/86 ✠**LMC** EL i FN 707	**1952**-1 F. Smit v/h Smit & Zoon—Foxhol (112) 57,61 9,33 3,683 52,76 9,28 4,12 P 14,4 F 9,8 1 dk RW 3BH WB155t	**M General Cargo** 1 Ho 34,5 ER G.1 091 B.1 000 2 Ha (each 10,9 × 4,9) ER 2W Der 2(3)	Werkspoor Oil 4SA 6Cy. 330 × 600 650bhp (478kW) N.V. Werkspoor Amsterdam Gen 2 × 7kW 110V d.c. Fuel 60,0t (d.o.) 10kn
8308862 DVBF 230200 Df Esd Gc Pfd Rdr RTv SatCom AMVER	**LILAS** ex Iris-88 ex Sanko Iris-85 **Juniper Shipping Co. Inc.** Seabridge Corp. Manila Philippines	*22 564* *12 494* 37 740	NK (AB)	**1984** Hitachi Zosen—Innoshima Works, Innoshima (4776) 185,00 (BB) 28,45 10,906 177,00 28,40 15,45 F 12,8 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,2 27,8 27,8 27,8 27,8 ER G.48 189 B.47 602 HeCls. B 5 Ha (stl) (15,2 × 14,4) (20,0 20,0 20,0 20,0 × 16,0) ER Cr 4(25)	B&W 6L60MCE Oil 2SA 6Cy. 600 × 1944 6 326kW (8 600bhp) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 400kW 450V 60Hz a.c. Fuel 193,5t (d.o.) 1 298,0t (hvf)-24,0pd 14kn
8332332 ZBWN 709136	**LILAU** ex Speedy Princess-87 ex Speedy-84 **STF Lilau Ltd.** Shun Tak Ship Management Ltd. Hong Kong Hong Kong (British)	**298** 247 115	AB	**1980** Boeing Marine Systems—Seattle, Wa (0014) 30,10 9,50 1,505 23,93 8,54 2,60 2 dks conv Hydrofoil Patrol Craft 85 conv Hydrofoil/ Stand-by Safety Craft 87	**Aluminium Alloy TGT Hydrofoil Ferry** Mchy.aft	2 Gas Turb dr geared to sc. shafts 7 400shp (5 443kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In Gen 2 × 50kW 440V 60Hz a.c. 2 Water jet propulsion units Thw. thrust propeller fwd 43kn
7230769 WYP2464 534917	**LILAVATI** ex Chuck Lloyd-80 **Wayne J. Plumley** Ketchikan, Ak United States of America	**120** 83 —		**1971** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38	**M Fishing**	Oil 490bhp (360kW) .... Fuel (d.o.)
7830117	**LILAW** **Liquid Gas Philippines Inc.** Manila Philippines	**118** 78 150		**1970** Sandoval Shipyards Inc.—Consolacion 30,00 6,55 1,524 27,94 6,49 2,49 1 dk	**M Liquefied Gas Carrier**	Oil ....
5110094 OVSE H855 Esd Rdr RT	**LILEDA** ex Solita-79 ex Evanna-66 ex Amigo-55 ex Cornelis-53 **Basballe og Nielsen ApS** Kobenhavn Denmark	**115** 66 145		**1932** A. Apol—Wirdum 30,76 5,39 1,661 5,34 1 dk R conv Sloop General Cargo —	**M General Cargo** 1 Ho ER G.269 B.241 2 Ha (stl) (4,1 × 3,7) (9,5 × 3,6) ER	Alpha Oil 2SA 2Cy. 200 × 340 90bhp (66kW) E made45 refitted54 Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel (d.o.) 6,5kn
7209265 Df Esd Gc Pfd Rdr RTm/h/v	**LILEN** ex Smit-Lloyd 44-85 **Ultragas Smit-Lloyd Ltda.** Chile	**743** 267 865	AB	**1972** Scheepswerf "De Waal" N.V.—Zaltbommel (700) 53,14 12,30 4,439 49,31 12,02 4,96 F 14,4 1 dk rf 229	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	De Industrie 2 Oil 4SA each 8Cy. 305 × 460 4 000bhp (2 942kW) N.V. Motorenfabriek "De Industrie" Alphen a/d Rijn 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 274,5t (d.o.) 13kn
8005836 ELJM9 8568 Df Esd Gc Rdr RT AMVER	**LILIA** ex Everton-89 ex Balsa 4-89 ex Bineka No. 2-84 ex Kendari No. 6-81 **Jupiter Venus Co. S.A.** Monrovia Liberia	**3 743** 2 523 6 249	NK	**1980** K.K. Taihei Kogyo—Akitsu (1408) 106,43 16,44 6,703 97,95 16,41 8,16 P 21,1 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.8 346 B.7 653 2 Ha (stl) (28,5 28,6 × 8,4) ER Der 4(15)	Mitsubishi 6UET45/75C Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 160kW a.c. 12,5kn
7379292 J8AL Df Esd Gc Pfd Rdr RT	**LILIAN No. 31** ex Chosho Maru No. 21-82 **Marine Products International S.A.** Sin Nam Industrial Co. Ltd. Kingstown St. Vincent	**353** 179 411	KR	**1974** Kanasashi Zosensho—Kaijima Works, Shimizu (1138) 52,18 8,51 3,461 45,90 8,49 5,80 F 7,4 1 dk	**M Fishing** Side-fishing Mchy.aft	Hanshin 6LUN28G Oil 4SA 6Cy. 280 × 480 1 150bhp (846kW) Hanshin Nainenki Kogyo Osaka Gen 2 × 200kW 445V a.c.
7737937 HO4300 15032-PEXT RT	**LILIAN ONE** ex Lillian XXV-85 ex Aachen-76 **Gulf Development Marine Services Co.** Panama Panama	**1 020** 697 1 500		**1946** ....United Kingdom 70,49 11,89 1,524 68,59 1 dk conv RoRo Cargo/ Tank Landing Craft 76	**TM RoRo Cargo/ Landing Craft** Bow door & ramp Mchy.aft	Paxman 4 Oil geared to sc. shafts 1 840bhp (1 353kW) Paxman Diesels Ltd. United Kingdom 12,5kn
5313787 H8ZI 13719-84 Df Esd Gc Pfd Rdr RT	**LILIAN S** ex Wadhurst-82 ex Saphir-70 **Sea Guardian Co. S.A.** Lagousses Shipping Co. S.A. Panama Panama	**3 727** 2 235 5 558	NV	**1962** Stord Verft A/S—Stord (59) 114,28 14,91 6,535 106,03 14,77 7,50 1 dk rf 51	**M Tanker** 1 Ho 7,9 21 Ta ER L.(oil) 7 306 1 Ha (stl) (2,5 × 3,2)	B&W 4-50VTBF-110/40 Oil 2SA 4Cy. 500 × 1100 exhaust 400 3 180bhp (2 339kW) A/S Akers M/V Oslo Gen 3 × 148kW 440V 60Hz a.c. Fuel 365,0t (d.o.) 13,5kn
6904727	**LILIANA** **Companhia de Navegacao da Amazonia** Manaus Brazil	**2 013** 1 462 2 540	(BV)	**1970** Industrias Reunidas Caneco S.A.—Rio de Janeiro (174) 88,58 (BB) 11,84 5,309 84,36 11,82 6,10 1 dk	**M Tanker** 10 Ta ER L.(oil) 3 486	MAN Oil 4SA 7Cy. 400 × 600 1 780bhp (1 309kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 13kn
7009873 IMUC 662 Esd Gc Rdr RT	**LILIANA D'ALESIO** **Ditta G. d'Alesio S.a.S. di Gaetano d'Alesio** Livorno Italy	**1 599** 902 3 246	RI	**1970** Cant. Nav. Giuliano—Trieste (85) 90,81 13,24 5,650 82,00 13,21 6,81 1 dk	**M Tanker** 8 Ta ER L.(oil) 4 040 HeCls. BC	Werkspoor Oil 4SA 8Cy. 390 × 680 1 790bhp (1 317kW) N.V. Werkspoor Amsterdam 12,5kn
8105246 LZDD 05920 Df Esd Gc Pfd Rdr RTv SatCom 1435211 UDI	**LILIANA DIMITROVA** **Navigation Maritime Bulgare** Varna Bulgaria	**23 104** 14 102 38 400	✠Classed LR until 11/85 BR	**1982**-1 "Georgi Dimitrov" Shipyard—Varna (068) 201,56 (BB) 27,87 11,191 187,71 27,81 15,60 P 37,8 F 17,1 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho 22,7 20,1 19,2 19,5 19,5 19,5 19,5 ER G.50 570 7 Ha (stl) (12,9 × 11,2) (12,9 12,9 12,9 12,9 12,9 12,9 × 12,7) ER Cr 4(-)	B&W 8DKRN74/160 Oil 2SA 8Cy. 740 × 1600 15 000bhp (11 033kW) Bryansk Eng. Works Bryansk Gen 3 × 504kW 400V 50Hz a.c. Fuel 2 146,5t (hvf) 16,5kn
7367720 GDSD 701397 P 114	**LILIANE J** ex Liliane-84 ex Jozina-81 **Johnson's Sea Enterprises (Portsmouth) Ltd.** Portsmouth United Kingdom	**188** 80 —		**1974** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (139) 35,01 7,52 7,50	**M Fishing** Side Trawler Beam-trawl	Deutz Oil 1 480bhp (1 089kW) Kloeckner Humboldt Deutz Koeln
7231000 HP3631 7476-76A RT	**LILIBETH** ex Olympic Banner ex Proud Mari-74 **Tomas Alfredo Coronado** Panama Panama	**110** 75 —		**1971** Atlantic Marine Inc.—Fort George Island, Fl *20,55* 6,41 3,20 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)

7423794 3FOK 9583-79 Df Esd Gc Rdr RT	**LILIVIA** **East Coast Towing Ltd.** Panama Panama	**389** 123 365	AB	**1977** Robin Shipyard (Pte.) Ltd.—Singapore (201) 40,52 3,963 37,27 9,01 4,53 1 dk	**TM Tug**	Niigata 8MG25B 2 Oil 4SA each 8Cy. 250 × 320 reverse reduction geared to sc. shafts 3 200bhp (2 354kW) Niigata Eng. Co. Ltd. Japan Gen 2 × 80kW 12,5kn
6511415 OXGY D-1194 Df Esd Rdr RT	**LILL** ex Arrebo-89 **Partrederiet Juulsgaard** Hermann C. Boye & Co. Marstal Denmark **IN PORT DAMAGED 4/87**	**399** 215 696	BV	**1965** A/S Nordsovaerftet—Ringkobing (21) 46,41 8,23 3,429 44,20 8,21 3,51 1 dk	**M General Cargo** Mchy.aft 1 Ho G.1 107 B.1 008 2 Ha (12,3 11,2 × 4,9) 2W Der 2(2,5)	Alpha Oil 2SA 5Cy. 240 × 400 313kW (426bhp) Alpha-Diesel A/S Frederikshav Gen 2 × 16kW 220V a.c. Controllable pitch propeller Fuel 34,5t (d.o.) 11kn
6929923 LHBK 17338 Df Esd Pfd Rdr RT	**LILL-MARI** **Arne Bruknapp** Bergen Norway	**199** 122 —		**1969** Hjorungavaag Verksted A/S—Hjorungavaag (10) 38,41 7,01 3,963 6,99 3,56 1 dk len 71	**M General Cargo** 1 Ho ER G.300 1 Ha (stl) (13,2 × 4,2) ER Der 1(5)	Wichmann Oil 2SA 3Cy. 280 × 420 300bhp (221kW) E made57 refitted69 A/S Wichmann Rubbestadnese Fuel 15,0t (d.o.)-1,5pd 10kn
7615426 OYLS2 D-12366 Df Esd Pfd Rdr RT	**LILLE-DINA** ex Lille-Lise-85 ex Golf Trigon-82 **P/R Lille-Dina** P. F. Cleemann Aabenraa Denmark (DIS)	T.Mk **299** 147 795	BV	**1977** A/S Nordsovaerftet—Ringkobing (101) 49,71 3,710 44,46 8,31 5,62 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.1 320 B.1 155 1 Ha (24,5 × 4,9) ER 2W Der 2(5)	Callesen Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Controllable pitch propeller Fuel 40,5t (d.o.)-2,0pd 10,5kn
5400774 OYAP D1006 Df Esd Rdr RT	**LILLE-TANJA** ex Mimi Hansen-81 ex Anne Vesta-64 **P/R Lille Tanja** P. F. Cleemann Aabenraa Denmark	**299** 173 470	BV	**1963** Husumer Schiffsw.—Husum (1210) 45,29 8,31 3,302 39,50 8,25 3,48 1 dk RW	**M General Cargo** 1 Ho ER G.651 B.595 1 Ha (21,0 × 5,0) ER	Alpha Oil 2SA 5Cy. 230 × 400 300bhp (221kW) Alpha-Diesel A/S Frederikshav Controllable pitch propeller Fuel 19,5t (d.o.) 10kn
7807304 OWYX2 D-12677 Df Esd Gc Pfd Rdr RT	**LILLE-TOVE** **P/R Lille-Tove** P. F. Cleemann Aabenraa Denmark (DIS)	**299** 172 474	BV	**1980** Aabenraa Vaerft A/S—Aabenraa (32) 48,34 8,41 2,950 44,40 3,41	**M General Cargo** Ice strengthened 1 Ho ER G.633 B.577 1 Ha (22,1 × 5,4) ER	Callesen 5-427-E Oil 4SA 5Cy. 270 × 400 with clutches & sr geared to sc. shaft 400bhp (294kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Controllable pitch propeller Fuel 35,5t (d.o.)-1,5pd 10kn
6411158 OYIC2 D-11105 Df Esd Rdr RTm	**LILLE-TRINE** ex Kirsten Frank-80 **P/R Lille-Trine** P. F. Cleemann Aabenraa Denmark (DIS)	**398** 264 690	BV	**1964** Husumer Schiffsw.—Husum (1219) 52,61 8,69 3,301 46,56 8,64 3,71 1 dk RW	**M General Cargo** Ice strengthened 2 Ho ER G.856 B.765 2 Ha (8,7 14,3 × 5,0) ER	Callesen Oil 4SA 5Cy. 270 × 400 with clutches & sr geared to sc. shaft 400bhp (294kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Fuel 35,5t (d.o.)-1,5pd 10kn
5138735 LDXW 13408 RT	**LILLEVIK** ex Trafik 11-72 ex Gyldenlove I-66 **K/S Lillevik** Bjarne Kristoffersen Kristiansand S. Norway	**177** 79 —	(NV)	**1952** A/S Pusnaes M/V—Arendal (83) 32,85 6,13 3,010 30,28 6,10 3,15 1 dk RW rf 152 BK 102 len 66	**M Tanker** Chemical 2 Ta ER	Caterpillar Oil 4SA 6Cy. 137 × 165 245bhp (180kW) NE 66 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 40kW 1 × 3kW 220V 50Hz a.c. Fuel 4,0t (d.o.)-1,0pd 9,5kn
7349871 OIWU 1340 Df Esd Gc Rdr RTm/v	**LILLGAARD** ex Gabriella-88 **Rederi AB Lillgaard** Mariehamn Finland	T.Mk **499** 291 1 596	BV (GL)	**1973** Schiffsw. Hugo Peters—Wewelsfleth (549) 78,14 (BB) 4,180 68,13 12,81 7,98 F 7,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 45,5 ER G.3 851 B.3 624 TEU 209 C. 209/20' 1 Ha (stl) (44,1 × 10,2) ER	MaK 8M452AK Oil 4SA 8Cy. 320 × 450 1 250kW (1 699bhp) Atlas-MaK Maschinenbau Kie Gen 3 × 244kW 380V a.c. 12,5kn
7505920 WXZ6561 576242 Esd Gc Pfd Rdr RT	**LILLIA K. ORGERON** **MONTCO Inc.** Houma, La United States of America	**172** 117 1 000	(AB)	**1976** Halter Marine Services, Inc.—Lockport, La (543) 53,65 11,61 3,649 50,45 11,59 4,27 F 14,7 1 dk	**TM Supply Ship** Deck Cargo	General Motors 2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 240bhp (1 648kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A Gen 2 × 75kW Thw. thrust propeller fwd Fuel 207,5t (d.o.) 12kn
7638131 ELHA4 8051 Df Esd Gc Rdr RT	**LILLIAN** ex Deep Milo-87 ex Ali Eser-84 **Guiscan Partners Inc.** A/S Deep Sea Shipping Ltd. Monrovia Liberia	T.Mk **2 817** 1 989 5 030	AB	**1981** Marmara Tersanesi—Yarimca (12 A) 88,52 (BB) 6,820 85,12 14,22 7,47 P 10,7 F 6,4 2 dks rf nil	**M General Cargo** 2 Ho - 33,6 ER G.6 994 B.6 824 TEU 157 C. 157/20' (40') 2 Ha (stl) (— 25,2 × 10,2) ER Der 3(22) 1(5)	Polar F216V-D Vee Oil 4SA 16Cy. 250 × 300 sr geared to sc. shaft 3 520bhp (2 589kW) A/B Bofors Nohab Trollhattan Gen 2 × 180kW Controllable pitch propeller 12,5kn
7618131 6MSJ BS-A-698 Df Esd Gc Pfd Rdr RT	**LILLIAN** ex Geu Moon No. 507-85 ex Yu Sung No. 7-82 ex Nam Pyung No. 7-82 ex Yuryo Maru No. 20-73 **Lee Soo Kee** Busan South Korea	**184** 90 174	KR	**1963** K.K. Usuki Tekkosho—Usuki (429) 38,26 33,20 6,90 3,15 RQD 12,5 F 13,8 1 dk	**M Fishing** Sport-fishing 3 Ha (0,9 1,3 1,3 × 1,3)	Niigata Oil 4SA 6Cy. 310 × 420 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 80kW 225V a.c. 10,25kn
7917769 WD6126 612655 Gc Pfd Rdr RT	**LILLIAN PELHAM** **Government of The United States of America (Department of Transportation)** New Orleans, La United States of America	**265** 180 1 000	AB	**1979** Halter Marine Inc.—Moss Point, Ms (863) 51,21 3,664 50,70 12,20 4,27 F 15,6 1 dk rf 51	**TM Supply Ship** Deck Cargo Fire-fighting	General Motors 16V-149-T 2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 560bhp (1 883kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A Gen 2 × 125kW Thw. thrust propeller fwd 12kn
5062780 WA3305 252892 Rdr RTv	**LILLIAN SMITH** ex Sandy Point-80 ex Captain Chris Harms-64 **Crescent Towing & Salvage Co. Inc.** New Orleans, La United States of America	**186** 78 —	(AB)	**1947** Gulfport Boiler & Welding Works Inc. —Port Arthur, Tx (273) *29,02* 7,35 3,515 29,27 7,32 3,81 1 dk BK 38	**D-E Tug**	General Motors Vee Oil 2SA 12Cy. 222 × 267 total 1 200bhp (883kW) driving gen. of 814kW 560V d.c. connected to elec. motor & sr geared to sc. shaft General Motors Corp. Detroit, M Gen 1 × 30kW 120V d.c. Fuel 88,5t 11kn
7202956 HP2062 7879-77 RT	**LILLIAN WALKER** **Donald Fred Hoffman** Panama Panama	**130** 88 —		**1952** F. B. Walker & Sons—Pascagoula, Ms 27,44 6,71 2,75 1 dk	**TM Fishing** Mchy.aft	General Motors 2 Oil 330bhp (243kW) General Motors Corp. U.S.A

7113703 A9DA A1131 Esd Gc Rdr RT	**LILLIAN XXI** ex Frigga Buur-74 **Algosaibi Diving & Marine Services** Bahrain Bahrain	**149** 90 351	(BV)	**1971** Blaalids Slip & M/V A/S—Maloy (24) 33,00 7,01 3,201 30,99 7,00 5,87 P 7,1 F 8,0 1 dk	**TM General Cargo** 1 Ho 19,2 ER G.365 B.320 1 Ha (stl) (16,9 × 5,0) ER 1W Cr 1(4) Der 1(4)	Scania 2 Oil 4SA each 6Cy. 145 × 127 460bhp (338kW) Saab-Scania Sodertalje Gen 1 × 35kW 220V 50Hz a.c. 2 Directional propellers Fuel 30,5t (d.o.) 9,5kn
7210678 Esd Rdr RT	**LILLIAN 30** ex Wayne Walker-77 **Algosaibi Diving & Marine Services** Bahrain Bahrain	**159** 108 —		**1957** F. B. Walker & Sons—Pascagoula, Ms 6,86 29,04 6,84 3,15 1 dk	**TM Research** Survey Mchy.aft	General Motors 2 Oil 6Cy. 600bhp (441kW) Detroit Diesel Detroit, Mi
7411973 Df Esd Gc Rdr RTm/h/v	**LILLIS** ex Al Yabseh-89 ex Sky Fish-85 **International Shipping Agencies** Abu Dhabi United Arab Emirates	*235* *70* 200	BV	**1975** Ch. & At. de la Perriere—Lorient (301) 41,15 7,57 3,010 38,51 7,50 3,79 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 12bth P	MGO 16V175ASHR 2 Vee Oil 4SA each 16Cy. 175 × 180/192 2 400bhp (1 765kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Gen 2 × 102kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 69,0t (d.o.) 15kn
5208372 LIXP 8599 RT	**LILLY I** ex Lilly-35 **Birger Larsen** Bergen Norway	**298** 171 483	✠Classed LR until 6/54	**1916**-9 P. Larsson—Thorskog (200) 38,74 6,89 3,315 3,66 1 dk R len 17	**M General Cargo** 2 Ha (9,0 10,5 × 5,7) ER Cr 2(2,5) Der 2(2,5)	Oil 2SA 4Cy. 329 × 380 240bhp (177kW) NE 54 Hjelset Motorfabrik Alesund Gen 1 × 24kW Fuel (d.o.)
6704701 DCTX Df Esd Pfd Rdr RTm/v	**LILLY K** ex Adele J-78 **Fritz Kohlken Jr.** Brake Federal Republic of Germany	**285** 182 500	GL	**1966** Schiffswerft Oberwinter G.m.b.H. —Oberwinter (187) 53,24 8,44 3,058 49,03 8,41 3,10 P 9,2 F 5,2 1 dk len & deepened 80	**M General Cargo** Ice strengthened 1 Ho ER G.623 B.584 1 Ha (22,0 × 5,1) ER Der 2(2)	MaK Oil 4SA 6Cy. 240 × 350 reduction geared to sc. shaft 300bhp (221kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 6kW 220/380V d.c. 9,5kn
7433517 PPLF Df Esd Gc Rdr RTm AMVER	**LILY** ex Arpoador-84 **Empresa de Navegacao Alianca S.A.** Rio de Janeiro Brazil	*28 347* *15 151* 46 000	GL	**1984** Industrias Reunidas Caneco S.A.—Rio de Janeiro (227) 218,45 28,05 11,392 208,80 28,02 16,21 P 33,3 F 15,3 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho ER G.47 196 7 Ha (stl) (9,8 17,6 9,6 17,6 9,6 17,6 9,6 × 12,6) ER	B&W 7K67GF Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 636kW) Equipamentos Villares S.A. Sao Paulo Gen 3 × 480kW 440V 60Hz a.c. 14kn
7104180 3EAB4 15265-86 Df Esd Gc Rdr RTm/h/v	**LILY** ex Josef Roth-85 ex Santa Vassiliki-76 **Rive Navigation Corp.** Panama Panama	**9 076** 6 235 15 138	AB (GL)	**1971** Austin & Pickersgill Ltd.—South Dock, Sunderland (428) 140,98 20,48 8,821 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 4 TwD G.21 425 B.19 649 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 1(30) 10(5-10)	Sulzer 5RND68 Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) G. Clark & N.E.M. Ltd. Wallsend Gen 3 × 350kW 440V 60Hz a.c. Fuel 100,0t (d.o.) 1 000,0t (hvf)-29,0pd 14kn
8718809	**LILY** **Government of The Republic of India (Central Inland Water Transport Corp. Ltd.)** Calcutta India	**131** — —	✠**100A1** inland waterways pontoon, self propelled ✠**LMC** EL 140,0/18,0U2 FN 238 IRS (Class cont.)	**1988**-9 Delta Shipyard Sliedrecht B.V.—Sliedrecht (711) 24,85 8,65 1,201 23,18 8,51 2,01 1 dk rf nil 4BH WB25T	**TM Pontoon** Mchy.aft	Daf DKS1160M 2 Oil 4SA each 6Cy. 130 × 146 with clutches, flexible couplings & dr geared to sc. shafts 400kW (544bhp) DAF Nederland Bedrijfswagen B.V. Eindhoven Gen 1 × 48kW 415V 50Hz a.c. 2 Directional propellers
7425352 Df Esd Gc Pfd Rdr RTh	**LILY ALICE** ex Eleuro-C-89 ex Hope-88 ex Sun Castor-84 World Mariner Philippines Inc. Manila Philippines	**6 736** 4 860 11 599	NK	**1975** Imabari Zosen—Imabari (338) 123,32 (BB) 20,53 8,111 114,99 20,50 10,60 P 28,4 F 16,5 1 dk	**M General Cargo** 2 Ho 43,8 42,6 ER G.15 369 B.14 305 2 Ha (stl) (32,5 32,3 × 11,2) ER 12W Der 4(15)	Mitsubishi 6UEC52/105D Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Kobe Hatsudoki K.K. Kobe Gen 2 × 224kW 440V 60Hz a.c. Fuel 78,5t (d.o.) 761,5t (hvf)-21,0pd 13kn
7319022 WYT8214 548364 Df Esd Gc Pfd Rdr RT	**LILY M. GUIDRY** Launched as Richard P. Guidry **The American Offshore Fleet** New Orleans, La United States of America	**143** 97 —	(AB)	**1973** Main Iron Works Inc.—Houma, La (275) 3,861 32,19 9,76 4,40 1 dk	**TM Tug**	Polar 2 Vee Oil 4SA each 8Cy. 250 × 300 reverse reduction geared to sc. shafts 3 080bhp (2 266kW) Nydqvist & Holm A/B Trollhattan Gen 2 × 75kW Fuel 206,5t (d.o.)
7016230 D8NH BSR-6 95681 Df Esd Gc Pfd Rdr RT	**LILY No. 1** **Sail Oil Transportation Co. Ltd.** Busan South Korea	**3 526** 2 093 5 323	KR (NK)	**1970** K.K. Usuki Tekkosho—Saiki (1119) 104,32 14,84 6,605 96,02 14,81 7,73 P 25,3 F 9,5 1 dk	**M Tanker** Mchy.aft L.(oil) 5 685	Mitsubishi Oil 2SA 6Cy. 390 × 650 2 700bhp (1 986kW) Kobe Hatsudoki K.K. Tarami Gen 2 × 80kW 445V a.c. Fuel 443,0t 12kn
8001763 S6GX 383686 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**LILY PACIFIC** ex Tenryu Maru-88 **Earnwell Pte. Ltd.** Kapal Management (Pte.) Ltd. Singapore Singapore	*48 422* *14 526* 53 171	NK	**1982** Mitsubishi Heavy Industries Ltd.—Nagasaki (1876) 228,00 (BB) 36,63 11,526 217,02 36,61 21,47 B 10,4 F 18,9 1 dk	**M Liquefied Gas Carrier** LPG Atmospheric Ref. IGS 4 Ta (C.mn.stl) ind prismatic ER L.(gas) 77 289	Sulzer 6RLA90 Oil 2SA 6Cy. 900 × 1900 21 600bhp (15 888kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 4 × 800kW 450V 60Hz a.c. Fuel 222,0t (d.o.) 3 059,0t (hvf)-73,0pd 16,5kn
5239797 9HUQ2 2050 Df Esd Gc Rdr RTm/v	**LILY T** ex Igoumenitsa Express-88 ex City of Limassol-87 ex Mons Calpe-86 **Santa Fe Shipping Co. Ltd.** Marine Faith S A. Valletta Malta	**1 991** 704 —	✠**100A1** SS 11/82 Mozambique coastal service ✠**LMC** EL s $1\frac{9}{16}$"SQ FN 1587	**1954**-8 Ailsa SB. Co. Ltd.—Troon (485) 86,26 14,69 3,214 80,02 14,64 5,19 B & F 65,3 1 dk, 2nd dk clear of mchy. space RW rf 305 NS 8BH WB276t incl. Dk118t	**TM RoRo Cargo/Ferry** 581dk P Side ramps 1(p) 1(s) Cargo Width 3,60 Clear height 2,90	Polar 2 Oil 2SA each 7Cy. 340 × 570 2 620bhp (1 927kW) British Polar Engines Ltd. Glasgow Gen 3 × 75kW 220V d.c. Fuel 89,5t (d.o.)-13,0pd 15kn
5360388 INBI 647 Df Esd Gc Rdr RT	**LILYBEO** ex Chemicarlo-73 ex Thorstein-69 **Armamento Lilybetano S.r.l.** Trapani Italy	**499** 210 900	RI (GL)	**1962** Rolandwerft G.m.b.h.—Bremen (910) 59,44 9,02 3,620 54,41 9,00 3,89 P 17,4 F 11,6 1 dk	**M Tanker** Wine 8 Ta ER L.1 100	MAN Oil 4SA 6Cy. 300 × 450 745bhp (548kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 45,0t-2,0pd 10,75kn
7503142 6LIR BS02-A2708 Df Esd Gc Pfd Rdr RTv SatCom 1660112	**LIM DISCOVERER** ex Pacifico N-89 ex Mary Patricia-86 ex Descubridor-83 ex Gann Discoverer-82 ex Zapata Discoverer-80 **Han Il Leasing Co. Ltd.** Han Sung Enterprise Co. Ltd. Busan South Korea	**1 207** 456 —	KR RI	**1976** Campbell Industries—San Diego, Ca (113) *69,50* 13,14 68,51 5,54 1 dk	**TM Fishing** Side-fishing Tuna Seiner Ref	General Motors 16-645-E5 2 Vee Oil 2SA each 16Cy. 230 × 254 5 700bhp (4 193kW) General Motors Corp. Electro-Motive Div. La Grange Fuel (d.o.)

7342550 GWAP 377289 Df Esd Gc Pfd Rdr RTv SatCom 1443434 GWAP AMVER	**LIMA** **Airlease International Nominees (Lombard) Ltd.** Shell Tankers (U.K.) Ltd. Douglas Isle of Man (British)	*153 687* *122 871* 318 013	**✠100A1** SS 4/87 oil tanker (cc) crude oil—defined ballasting **✠LMC** **UMS** **IGS** EL E* 5⅜"U2 FN 28278	**1977**-6 Harland & Wolff Ltd.—Belfast (1698) 351,42 (BB) 55,45 22,384 336,00 55,40 28,76 1 dk rf nil 10BH WB41212t incl. clean ballast tanks 30650t	**S Tanker** IGS (LR) pt higher tensile steel 20 Ta ER L.(oil) 378 664	2 S Turb tr geared to sc. shaft 25 000shp (18 389kW) Stal-Lava Harland and Wolff Ltd. Belfas WTB(s) 69kgf/cm² (67,7bar) Spt 515°C 67kgf/cm² (65,7bar) hs1782,6 WTB(p) 65,2kgf/cm² (64,0bar) Spt 320°C 64kgf/cm² (62,8bar) hs449,0 Gen 2 × 1500kW 440V 60Hz a.c. Fuel 8 170,0t (o.f.) 161,5t (d.o.) 15,25k
7373119 ELLV3 9042 Df Esd Gc Pfd Rdr RTv SatCom	**LIMA** ex Eastern Laurel-89 ex World Philippines-80 **Adluxe Co. Ltd.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**106 118** 88 409 234 102	NK	**1976** Kawasaki Heavy Ind. Ltd.—Sakaide (1195) 319,93 53,07 19,652 305,00 53,00 25,30 B 30,5 1 dk	**S Tanker** Mchy.aft L.(oil) 287 860	2 S Turb geared to sc. shaft 36 000shp (26 480kW) Kawasaki Heavy Ind. Ltd. Kob Gen 2 × 1180kW a.c. 16,3k
6605993 CSLN I-408 Df Esd Gc Pfd Rdr RTm/h/v	**LIMA** ex Korsika-72 Lisboa Portugal	**590** 330 1 075 **1 243** 914 2 040	(BV) (RP)	**1966** Aarhus Flydedok og Maskinkp. A/S—Aarhus (128) 70,08 11,03 3,798/5,441 63,00 11,00 6,56 P 11,3 F 6,8 1 dk & S dk rf 94	**M General Cargo** OSD/CSD 2 Ho 16,4 27,5 ER G.2 803 B.2 567 3 Ha (stl) (each 10,3 × 5,1) ER 4W Der 1(10) 3(5)	MaK Oil 4SA 8Cy. 320 × 450 1 199bhp (882kW) MaK. Maschinenbau Kiel G.m.b.H Ke Gen 3 × 55kW 220V d.c. Fuel 91,5t (d.o.) 11k
8227941 USAS M-40993 Df Esd Rdr RTm/h/v	**LIMA** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**171** 51 88	RS	**1984** ..............U.S.S.R. 34,02 7,12 2,901 3,66 1 dk	**M Fishing**	S.K.L. Oil 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu
7637072 PJYA Rdr RT	**LIMA** **Kompania di Tow N.V.** Willemstad Netherlands Antilles & Aruba	**161** 0 93	**✠100A1** SS 11/86 tug Caribbean Sea service between 60° & 70° West and 19° North also to Barbados and in the Gulf of Venezuela **LMC** EL (F)D 247,5/19,0U2 FN 272	**1978**-6 Scheepswerf & Constr. Bedrijf Jac. den Breejen—Hardinxveld 26,42 8,06 3,258 22,92 7,80 4,04 RFD 11,3 1 dk rf 1168 Box K 51 3BH WBnil	**TM Tug** Fire-fighting	Caterpillar D399SCA 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illino Gen 2 × 85kW 400V 50Hz a.c.
7347770 OAOL Df Esd Gc Rdr RTm/h/v	**LIMA II** ex Stephane Vieljeux-81 ex Taj-79 ex Stephane Vieljeux-78 **Consorcio Naviero Peruano S.A. (CNP)** Callao Peru	T.Mk **7 879** 3 512 10 303 **12 464** 6 374 17 257	(BV)	**1974** Ch. Nav. de La Ciotat—La Ciotat (295) 171,00 23,86 7,671/9,697 158,02 23,80 12,50 P 52,5 F 46,1 2 dks	**M General Cargo** Ref 4 Ho 27,7 21,3 21,5 22,7 ER 10,5DTp&s 5 TwD G.22 040 B.21 325 In.143 L.411 TEU 389 C.Ho 177/20' (40') C.Dk 212/20' (40') 5 Ha (stl) (14,9 14,9 14,9 14,9 × 6,3) ER (4,9 × 10,0) 6 Wing Ha (stl) (12,4p&s 14,9p&s 14,9p&s × 5,3) ER 17W Cr 1(5) Der 1(80) 3(20) 8(15)	Sulzer 6RND Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Cie. de Const. Mec. Sulzer (CCM Sulzer) Mante Gen 3 × 780kW 450V 50Hz a.c. Fuel 239,0t (d.o.) 1 461,0t (hvf) 19k
7222205 Esd Gc Pfd RT	**LIMA 5** ex Rumbo al Oeste No. 1-75 **Pesquera Giuliana SCR Ltda.** Tambo de Mora Peru	**314** 170 278	(BV)	**1972** Ast. Gumar S.A.—Callao 30,18 7,80 3,315 26,45 7,68 4,09 1 dk	**M Fishing** Side-fishing 1 Ho 12,8 ER 1 Ha (stl) (3,5 × 2,6) ER	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illino Gen 1 × 14,75kW 110V d.c. Fuel 17,5t (d.o.) 12k
7223091 Esd Gc Pfd RT	**LIMA 6** ex Rumbo al Oeste No. 2-75 **Pesquera Senor de Los Milagros SCR Ltda.** Tambo de Mora Peru	**313** 143 278	(BV) (GL)	**1972** Ast. Gumar S.A.—Callao (18) 35,97 7,80 3,315 35,46 7,68 4,09 1 dk	**M Fishing** Side-fishing 1 Ho 12,8 ER 1 Ha (stl) (3,5 × 2,6) ER	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illino Gen 1 × 14,75kW 110V d.c. Fuel 11,0t (d.o.) 12k
6621416 TM9112	**LIMA 7** ex El Lobo V-76 **Peruana de Pesca S.A. (PEPESCA)** Chancay Peru	**158** 69 —	(GL)	**1965** Ast. Picsa S.A.—Callao (143) *24,60* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Caterpillar Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 330bhp (243kW) Caterpillar Tractor Co. Peoria, Illino
7031917 CO9024 Esd RT	**LIMA 8** ex Provechosa-75 **Pesquera Provechosa SCR Ltda.** Callao Peru	**307** 137 —	(GL)	**1971** Metal Empresa S.A.—Callao (L-27) *36,64* 8,01 32,06 4,02 F 5,8 1 dk	**M Fishing** Side-fishing	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illino 12k
7103734 Esd Rdr RTv	**LIMA 9** ex Santa Rosa III-75 **Pesquera Lima Nueve SCR Ltda.** Talcahuano Chile	**313** 143 575	(BV) (GL)	**1971** Ast. Gumar S.A.—Callao (10) 35,46 7,80 3,315 30,18 7,69 4,12 1 dk	**M Fishing** Side Trawler 1 Ha (2,9 × 3,8)	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 sr geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illino Fuel 18,5t (d.o.) 11k
7212016 Esd Rdr RTv	**LIMA 10** ex Antonio V-81 **Pesquera Marisol SCR Ltda.** Pisco Peru	**273** 114 —	(GL)	**1972** Inversiones Navales S.A. (INSA)—Callao (10) 31,68 7,65 4,25 F 6,1 1 dk	**M Fishing**	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 310bhp (228kW) Caterpillar Tractor Co. Peoria, Illino Fuel (d.o.) 11k
7723675 Esd Rdr	**LIMAH** Launched as Bayah **Government of The Sultanate of Oman (Directorate General of Water, Ministry of Electricity & Water)** Muscat Oman	**119** 40 82	**✠100A1** SS 9/87 Gulf & Oman coasting service **LMC** EL 170,0/16,0U1 FN 209	Lch.**1979** Impala Marine Ltd.—Twickenham (005) Cmpl.**1982**-11 James & Stone (Brightlingsea) Ltd. —Brightlingsea 26,22 7,52 1,510 21,85 7,32 2,21 RQD 10,1 1 dk rf nil 4BH WB42T	**TM Tanker/ Landing Craft** Deck Cargo Bow door Mchy.aft	Caterpillar 340 2 Oil 4SA each 6Cy. 137 × 165 with clutches, flexible couplings & sr reverse geared to sc. shafts 470bhp (346kW) Caterpillar Tractor Co. Peoria, Illino Gen 1 × 20kW 220/380V 50Hz a.c.
6827345 UHWK M-29781 Df Esd Gc Rdr RT	**LIMAN** **U.S.S.R. -"Azcherryba"** Ilyichyovsk U.S.S.R.	T.Mk **2 177** 746 1 152	RS	**1968** VEB Volkswerft Stralsund—Stralsund (238) 82,00 13,64 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.163 In.1 075 4 Ha (2,7 2,7 2,7 × 2,2) (1,5 × 1,9) 4W Der 2(5) 2(3)	S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 geared to sc. sh 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu Gen 4 × 256kW 380V a.c. Controllable pitch propeller 14,25k
7642247 570 RTv	**LIMAN IV** **Turkiye Denizcilik Isletmeleri (Turkish Maritime Lines)** Istanbul Turkey	**236** 113 500	(GL)	**1938** Ernst Menzer, Schiffswerft—Hamburg (358) ... ... 33,43 7,01 3,08 1 dk	**M Tanker** Water	Deutz Oil 4SA 6Cy. 240 × 360 240bhp (177kW) Humboldt-Deutzmotoren Koeln-Deu 8
7642259 571 RTv	**LIMAN V** **Turkiye Denizcilik Isletmeleri (Turkish Maritime Lines)** Istanbul Turkey	**236** 113 270	(GL)	**1938** Ernst Menzer, Schiffswerft—Hamburg (359) ... ... 33,43 7,01 3,08 1 dk	**M Tanker** Water	S.K.L. Oil 4SA 6Cy. 240 × 360 240bhp (177kW) Humboldt-Deutzmotoren Koeln-Deu 8

7642261 746 RTv	**LIMAN VI** **Turkiye Denizcilik Isletmeleri** **(Turkish Maritime Lines)** Istanbul Turkey	**231** 94 500	(GL)	**1951** J. G. Hitzler, Schiffswerft u. Maschinenfabrik —Lauenburg (531) 37,90 2,701 34,50 7,01 3,00 1 dk	**M Tanker** Water	Oil 2SA 6Cy. 220 × 360 220bhp (162kW) Waggon u. Maschb. A.G. WUMAG Hamburg
7912252 PFOZ 22518 UK 365 Df Esd Gc Pfd Rdr RT	**LIMANDA** **Rederij J. Korf** Urk Netherlands	*290* *87* —		**1979** Schps. "De Dageraad" B.V.—Woubrugge (555) 39,10 8,03 — 34,96 8,01 4,09 1 dk len 86	**M Fishing** Side-fishing Long-line Ref	Bolnes 10DNL150/600 Oil 2SA 10Cy. 190 × 350 reverse reduction geared to sc. shaft 1 500bhp (1 103kW) "Bolnes" Motorenfabriek B.V. Netherlands Fuel 65,0t (d.o.)
5208499 Df Esd	**LIMANDA**	**117** 44 —		**1956** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1248) 27,06 6,53 23,70 6,51 3,20 RW	**M Fishing** Side Trawler	Kromhout Oil 4SA 6Cy. 240 × 260 375bhp (276kW) E made64 fitted73 Kromhout Motorenfabriek Amsterdam Fuel (d.o.)
8423612 M-40157	**LIMANSKIY** **U.S.S.R. -"Kaspryba"** Astrakhan U.S.S.R.	*2 399* *719* 913	RS	**1985** Baltiya Shipyard—Klaypeda	**M Fishing** Suction Ref	Oil ....
8131788 LYEA Rdr RT	**LIMB** **U.S.S.R.** U.S.S.R.	T.Mk **3 147** 1 383 2 118	RS	**1981** VEB Volkswerft Stralsund—Stralsund (536) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	S.K.L. 8ND272 Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
6618770 IMNT 1255 Esd Rdr RTv	**LIMBARA** ex Nordfriesland-78 **"Tirrenia" di Navigazione S.p.A.** Napoli Italy	**492** 160 150	RI (GL)	**1966** Husumer Schiffsw.—Husum (1242) 50,40 12,91 1,499 47,83 12,22 3,00 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo 400dk P Bow doors Stern doors Mchy.aft	MWM T12RS18/22 2 Vee Oil 4SA each 12Cy. 180 × 220 1 500bhp (1 103kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 36,0t (d.o.)-2,5pd 12kn
8700864 Rdr RT	**LIMBARIK I** **CONAPECO** Nouadhibou Mauritania	**222** 70 138	BV	**1987** Astilleros Armon—Navia (164) 29,49 3,152 25,56 7,76 4,22 1 dk	**M Fishing** Side Trawler Shrimp-trawl Mchy.fwd In.186	Caterpillar 3508TA Vee Oil 4SA 8Cy. 170 × 190 with clutches & reverse reduction geared to sc. shaft 775bhp (570kW) Caterpillar Inc. Peoria, Illinois 11kn
7907776 UYWU Df Esd Gc Rdr RTv SatCom 1401112 UYWU AMVER	**LIMBAZHI** ex Tenacity-88 ex Marathon-86 **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	*27 001* *16 108* 44 999	NV	**1984** Stocznia Gdanska im. Lenina—Gdansk (B552/04) 192,21 (BB) 11,831 184,03 30,82 15,91 1 dk	**M Tanker** Oil Chemical COW IGS 18 Ta ER L.51 249	Sulzer Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) H. Cegielski Poznan Gen 3 × 1120kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 13kn
8117500 PFOY 20579 RT	**LIMBURG** **Wijsmuller Ship Management B.V.** Ijmuiden Netherlands	**235** — 194	BV	**1982** Tille Scheepsbouw B.V.—Kootstertille (230) 28,81 4,063 26,19 9,33 4,37 1 dk	**TM Tug**	Bolnes 8DNL150/600 2 Oil 2SA each 8Cy. 190 × 350 with clutches, flexible couplings & dr geared to sc. shafts 2 400bhp (1 765kW) "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek
7362598 UVBT M-30646 Df Esd Gc Rdr RT	**LIMENDA** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**1 976** 596 806	RS	**1974** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B422/106) 72,83 13,03 4,852 64,98 12,98 7,93 2 dks	**D-E Fishing** Sealer Stern Trawler Ref Ice strengthened 3 Ho G.119 In.822 L.117 2 Ha (each 2,2 × 2,2) 4W Der 2(5) 4(1,5)	Sulzer 6ASL25/30 3 Oil 4SA each 6Cy. 250 × 300 total 3 126bhp (2 299kW) driving 3 gen. each 750kW connected to elec. motor of 2 298shp (1 690kW) & sc. shaft H. Cegielski Poznan Gen 1 × 320kW 1 × 72kW 400V 50Hz a.c. Controllable pitch propeller 13kn
7943938 HO3066 707-69A Esd RT	**LIMETREE BAY** **Amerada Hess Shipping Corp.** Panama Panama	**190** 129 —	AB	**1969** New Bern Shipyards Inc.—New Bern, NC (81) 3,698 30,71 9,76 4,14 RQD 4,9 1 dk BK 56	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 16Cy. 170 × 190 reverse reduction geared to sc. shafts 2 820bhp (2 074kW) NE 84 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW
6720755 OVQY2 D-11529 Df Esd Pfd Rdr RT	**LIMFJORD** ex Jens Rand-86 ex Balder Buur-74 **Partrederi Kurt Asbjorn Mikkelsen** Chr. Jensen, Soeborg og Benthin's Eftf. A/S (CJ Shipping) Aalborg Denmark (DIS)	**299** 186 830	GL	**1967** Scheepswerf "Waterhuizen" N.V. J. Pattje —Waterhuizen (282) 54,97 9,33 3,264 48,32 9,30 5,41 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.1 542 B.1 454 1 Ha (w) (26,6 × 5,4) ER	Alpha Oil 2SA 6Cy. 260 × 400 500bhp (368kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 28,5t (d.o.)-2,5pd 10kn
8610239 Rdr RT	**LIMGRIM** **Arnt Viborg** Denmark	**100** — —		**1986** Struer Skibsvaerft ApS—Struer (460) ... ... 1 dk	**TM Research** Survey	Perkins 2 Oil Perkins Engines Ltd. United Kingdom
6804903 328088 Esd Gc Pfd Rdr RTm/v	**LIMNOS** **Government of Canada (Department of Fisheries & Oceans)** Ottawa Canada	**460** 173 —	✠Classed LR until 5/10/79	**1968**-5 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (47) 44,81 10,09 2,756 41,64 9,76 3,66 RAD 12,2 F 15,9 1 dk rf 152	**TM Research** Survey Ice strengthened 2 Ha (stl) (2,1 × 1,5) (2,7 × 1,7) ER Cr 1(5) 1(1)	Paxman 2 Vee Oil 4SA each 12Cy. 178 × 197 reverse geared to sc. shafts 1 000bhp (736kW) Davey, Paxman & Co. Ltd. Colchester Gen 2 × 150kW 1 × 100kW 460V 60Hz a.c. 2 Directional propellers Fuel 45,5t (d.o.) 11kn
5229869 SV3505 4349 Esd Pfd RTm/v SatCom 1130145 LMNS	**LIMNOS** ex Athanasios A.-70 ex Mavis-66 **C. Markakis** Piraeus Greece	**381** 170 498	✠Classed LR until 3/71	**1946**-5 Henry Scarr Ltd.—Hessle (462) 45,65 7,95 3,068 42,68 7,93 3,36 P 12,8 F 4,9 1 dk RW rf 51	**M General Cargo** 1 Ho 24,9 ER B.611 2 Ha (8,7 9,3 × 4,8) ER 2W Der 2(3)	Crossley Oil 2SA 7Cy. 265 × 345 465bhp (342kW) Crossley Bros. Ltd. Manchester Gen 1 × 35kW 1 × 25kW 220V d.c. Fuel 20,0t (d.o.) 9kn
7808891 YJXK2 376 Df Esd Gc Pfd Rdr RT	**LIMNOS REX** ex Freezer Lynx-88 ex Mexican Reefer-86 ex Freezer Prince-85 ex White Billow-84 ex Freezer Prince-83 **Reeflem Shipping Inc.** Akra Shipping Co. Ltd. Port Vila Vanuatu	**7 547** 4 568 7 603	GL NV (NK)	**1979** Kochi Jyuko K.K.—Kochi (2047) 140,65 (BB) 20,04 8,326 130,00 20,00 12,30 F 10,1 4 dks	**M Refrigerated Cargo** Vehicles Side doors 4(p) 4(s) 3 Ho ER 1 Ho In.9 773 4 Ha (stl) (8,7 8,7 8,7 × 7,1) ER (8,7 × 7,1) 8W Der 8(7)	Pielstick 16PC2-5V-400 Vee Oil 4SA 16Cy. 400 × 460 sr geared to sc. shaft 10 004kW (13 601bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 650kW 450V 60Hz a.c. Fuel 311,0t (d.o.) 1 735,5t (i.f.o.)-41,5pd 21kn

5206647 SV3893 50 Df Esd	**LIMNOS TH** ex Antonis-89 ex Pantanassa-79 ex Mary-75 ex Birte O-73 ex Leopard-73 **Markezinis Bros.** Lefkada Shipping Co. Volos Greece	**340** 181 525	(GL)	**1950** Rickmers Rhederei G.m.b.H. Rickmers Werft —Bremerhaven (247) 46,69 7,62 3,239 41,92 3,66 P 8,9 F 6,1 1 dk RW len 51	**M General Cargo** 1 Ho ER G.715 B.675 2 Ha (each 12,1 × 5,0) ER Der 2(2)	Deutz Oil 4SA 6Cy. 270 × 360 250bhp (184kW) Kloeckner Humboldt Deutz	RV6M53 Koe 9k
6828741 ELSP 3086 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**LIMON** ex Golar Freeze-76 **Mahele Reefer Ltd.** Irgens Larsen A/S Monrovia Liberia	**6 709** 3 754 7 244	NV	**1968** Marinens Hovedverft—Horten (164) 139,35 18,04 7,919 130,59 18,00 11,64 B 9,8 4 dks rf 102	**M Refrigerated Cargo** 9bth P Side doors 4 Ho 23,4 22,4 ER 24,0 21,7 In.8 835 4 Ha (7,1 7,0 × 4,5) ER (7,0 7,0 × 4,5) 8W Der 8(5)	Sulzer Oil 2SA 9Cy. 680 × 1250 12 000bhp (8 827kW) Marinens Hovedverft Gen 3 × 500kW 440V 60Hz a.c. Fuel 213,5t (d.o.) 1 286,5t (hvf)-37,0pd	Horte 21k
7332189 EGID 1321 Df Esd Rdr RT	**LIMON VERDE** **Limber Onubense S.A.** Huelva Spain	**213** 84 —	BV	**1974** Ast. de Huelva S.A.—Huelva (43) 33,15 7,01 3,169 28,45 6,96 3,71 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Baudouin Vee Oil 4SA 12Cy. 185 × 200 600bhp (441kW) Soc. des Moteurs Baudouin Fuel 96,0t (d.o.)	Marseil 10k
7006558 LZRX Df Esd Gc Pfd Rdr RT	**LIMOZA** **Okeansky Ribolov (Bulgarian Ocean Fishing)** Bourgas Bulgaria	**2 654** 1 115 1 139	BR	**1970** VEB Volkswerft Stralsund—Stralsund (283) 82,02 13,64 5,192 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 056 2 Ha (2,9 × 2,3) (2,9 × 2,5) Der 2(5) 2(3)	S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 geared to sc. sha 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 4 × 256kW 380V a.c. Controllable pitch propeller	Magdebu
7636200 RT	**LIMPIA MAR** **Lagoven S.A.** Maracaibo Venezuela	**150** 88 —	AB	**1978** Jakobson Shipyard Inc.—Oyster Bay, NY (459) 27,44 12,81 1,829 27,41 12,78 3,33 1 dk	**TM Oil Reclamation Craft** Twin Hull 8 Ta ER	General Motors 2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts 720bhp (530kW) General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 40kW	12V-71 Detroit,M 9k
6402004 Esd Rdr	**LIMPOPO** Maputo Mozambique	**173** 23 —	Classed LR until 9/65	**1964**-1 Est. Sao Jacinto S.a.r.L.—Aveiro (59) 29,34 7,65 26,52 7,41 3,71 RAD ,7 RW rf 787	**M Tug** Salvage	MAN 2 Oil 4SA each 7Cy. 235 × 330 through hydroflex slip couplings & sr gearing to sc. shaft 1 200bhp (883kW) Masch. Augsburg-Nuernberg (MAN) Controllable pitch propeller	Augsbu
7324417 356213 RT	**LIN FUNG SHING** **Lin Fung Shing Enterprises Ltd.** Hong Kong Hong Kong (British)	**526** 517 513	✠**100A1** SS 10/87 oil barge FP 43°C. or above Hong Kong—Macao service EL F $\frac{7}{8}$"U2 FN 580	**1974**-2 W. H. Fong SB. & Engineering Corp. —Hong Kong 44,71 10,14 2,134 44,51 9,90 3,13 RFD 4,0 1 dk rf 76 9BH	**Tank Barge** 8 Ta ER		
6612087 BOTH Df Esd Gc Pfd Rdr RTv	**LIN HAI** ex Atenalia-76 ex Aleppo-73 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**11 129** 6 625 18 807	ZC (NV)	**1966** Bremer Vulkan A.G.—Bremen-Vegesack (925) 161,60 20,63 9,360 152,41 20,58 12,20 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER G.22 638 B.21 939 6 Ha (stl) (11,9 11,9 11,9 7,1 11,9 11,9 × 9,3) ER Cr 1(10) 5(8)	MAN Oil 2SA 6Cy. 700 × 1200 7 200bhp (5 296kW) Bremer Vulkan A.G. Bremen-Vegesac Gen 3 × 264kW 450V 60Hz a.c. Fuel 171,5t (d.o.) 1 145,0t (hvf)	13,5k
7626633 BPHA Df Esd Gc Pfd Rdr RT	**LIN HAI 1** ex Kendari No. 3-81 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**3 790** 2 528 6 134	ZC (NK)	**1977** Asakawa Zosen—Imabari (258) 106,46 (BB) 6,689 97,97 16,31 8,16 P 22,3 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 293 B.7 408 2 Ha (stl) (each 28,5 × 8,3) ER 4W Der 4(15)	Mitsubishi Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 160kW 445V 60Hz a.c.	6UET45/75 Yai 12,75k
7612840 BPHB Df Esd Gc Pfd Rdr RT	**LIN HAI 2** ex Nusantara III-81 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**3 790** 2 528 6 174	ZC (NK)	**1976** Asakawa Zosen—Imabari (262) 106,46 (BB) 6,701 97,95 16,31 8,16 P 22,3 F 11,3 1 dk	**M General Cargo** G.8 293 B.7 408 2 Ha (each 28,5 × 8,3) ER 4W Der 4(15)	Mitsubishi Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 200kW 445V 60Hz a.c.	Yai 12,75k
7527148 BPHC Df Esd Gc Pfd Rdr RT	**LIN HAI 3** ex Denpasar 111-80 **Shanghai Hai Xing Shipping Co. Ltd.** Shanghai China	**3 791** 2 528 6 180	ZC (NK)	**1976** Asakawa Zosen—Imabari (256) 106,43 (BB) 6,701 97,95 16,31 8,16 P 22,3 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.7 978 B.7 093 2 Ha (each 28,5 × 8,3) ER 4W Der 4(15)	Mitsubishi Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 160kW 445V 60Hz a.c.	6UET45/75 Yai 12,75k
7701718 BPHD Df Esd Gc Pfd Rdr RT	**LIN HAI 4** ex Kendari No. 5-78 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**3 730** 2 507 6 285	ZC (NK)	**1977** Asakawa Zosen—Imabari (640) 106,43 (BB) 6,703 97,97 16,31 8,16 P 22,3 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 346 B.7 653 2 Ha (each 28,5 × 8,3) ER 4W Der 4(5)	Mitsubishi Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 160kW 445V 60Hz a.c.	6UET45/75 Yai 11,5k
7626645 BPHE Df Esd Gc Pfd Rdr RT	**LIN HAI 5** ex Kendari No. 4-80 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**3 790** 2 528 6 134	ZC (NK)	**1977** Asakawa Zosen—Imabari (260) 106,46 (BB) 6,701 97,97 16,31 8,16 P 22,3 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.7 978 B.7 093 2 Ha (stl) (each 28,5 × 8,3) ER 4W Der 4(15)	Mitsubishi Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 160kW 450V 60Hz a.c.	6UET45/75 Yai 12k
7225180 BPHF Df Esd Gc Pfd Rdr	**LIN HAI 6** ex Hakuei Maru-84 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**3 669** 2 449 6 552	(NK)	**1972** Imabari Zosen—Imabari (295) 105,31 16,34 6,833 98,61 16,29 8,41 P 19,9 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.8 421 B.8 019 2 Ha (stl) (27,2 28,5 × 8,3) ER Der 4(15)	Hanshin Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Gen 2 × 132kW 450V 60Hz a.c. Fuel 84,5t (d.o.) 502,5t (i.f.o.)-12,0pd	6LU50 Kob 12,75k
7107065 BPHG Df Esd Gc Pfd Rdr	**LIN HAI 7** ex Shuhei Maru-85 **Shanghai Hai Xing Shipping Co. Ltd.** Shanghai China	**2 991** 1 971 6 028	(NK)	**1971** Imai Zosen—Kochi (305) 101,43 16,34 6,533 95,99 16,29 8,16 P 18,9 B 5,2 F 10,4 1 dk RW	**M General Cargo** 2 Ho ER G.7 239 B.6 522 2 Ha (stl) (27,2 29,9 × 8,4) ER 12W Der 4(15)	Hanshin Oil 4SA 6Cy. 500 × 800 3 600bhp (2 648kW) Hanshin Nainenki Kogyo Gen 2 × 144kW 450V 60Hz a.c. Fuel 60,0t (d.o.) 569,0t (hvf)-11,0pd	6LU5 Kob 12,5k

7632230 BPHH Df Esd Gc Pfd Rdr RT	**LIN HAI 8** ex Harvest Express-87 ex Timmar Fortune-83 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**5 400** 3 600 8 641	✠Classed LR until 29/8/86	**1977**-12 Asakawa Zosen—Imabari (278) 119,16 (BB) 18,04 7,216 110,01 18,00 9,02 P 25,6 F 13,8 1 dk rf 330	**M General Cargo** 2 Ho each 40,9 ER G.12 129 B.11 562 2 Ha (stl) (31,6 31,8 × 9,6) ER 12W Der 2(20) 2(15)	HeCls. B	Mitsubishi 6UET45/80D Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 445V 60Hz a.c. 12,75kn
7632228 BPHI Df Esd Gc Rdr RT	**LIN HAI 9** ex Golden Longlevity-87 ex Timmar Trader-83 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**5 390** 3 590 8 627	✠Classed LR until 8/4/87	**1977**-10 Asakawa Zosen—Imabari (276) 119,16 (BB) 18,04 7,216 110,01 18,00 9,00 P 25,6 F 13,8 1 dk rf 330	**M General Cargo** 2 Ho each 40,9 ER G.12 129 B.11 562 2 Ha (stl) (31,6 31,8 × 9,6) ER 12W Der 2(20) 2(15)	HeCls. B	Mitsubishi 6UET45/80D Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 445V 60Hz a.c. Fuel 77,0t (d.o.) 587,5t (hvf)-14,0pd 12,75kn
7025970 BPNL Df Esd Gc Pfd Rdr RT	**LIN HAI 16** ex Zhan Dou 16-85 ex Lin Shan ex Don Rufino-74 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**3 128** 2 059 5 500	(AB) (BV)	**1970** Shikoku Dockyard Co. Ltd.—Takamatsu (735) 99,47 15,17 6,351 96,98 14,81 7,60 P 22,0 F 10,4 1 dk rf 102	**M General Cargo** 2 Ho 32,0 33,5 ER G.6 360 B.6 062 2 Ha (stl) (22,4 23,7 × 7,5) ER 12W Der 1(50) 4(15)		Hanshin Oil 4SA 6Cy. 500 × 800 3 400bhp (2 501kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 160kW 445V 60Hz a.c. Fuel 523,5t (d.o.) 12,5kn
7012765 BPNO Df Esd Gc Pfd Rdr RT	**LIN HAI 20** ex Zhan Dou 20-85 ex Shen Shan ex Dona Marcelina-74 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**3 128** 1 852 5 043	(AB) (BV)	**1970** Shikoku Dockyard Co. Ltd.—Takamatsu (733) 99,47 15,17 6,351 96,98 14,81 7,60 P 22,3 F 10,1 1 dk rf 102	**M General Cargo** 2 Ho 32,0 33,5 ER G.6 360 B.6 062 2 Ha (stl) (22,4 23,7 × 7,5) ER 12W Der 1(50) 4(15)		Hanshin 6LU50 Oil 4SA 6Cy. 500 × 800 3 400bhp (2 501kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 610kW 445V 60Hz a.c. Fuel 523,5t (d.o.) 12,5kn
7425417 BPYN Df Esd Gc Pfd Rdr RT	**LIN HAI 24** ex Qin Fen 24-85 ex Xing An Ling ex Maria Mercedita-78 **Dalian Ocean Shipping Company (COSCO DALIAN)** Dalian/Dairen China	**4 366** 2 757 7 115	(BV)	**1976** Nishi Zosen K.K.—Imabari (168) 110,01 17,20 6,900 101,91 16,51 8,51	**M General Cargo** 2 Ho ER G.9 467 B.8 979 2 Ha (stl) (26,6 30,7 × 8,7) ER Der 4(20)		Mitsubishi Oil 2SA 6Cy. 450 × 800 5 200bhp (3 825kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 100V 60Hz a.c. 16kn
7700740 BPYO Df Esd Gc Pfd Rdr RT	**LIN HAI 25** ex Qin Fen 25-85 ex Kendari No. 6-78 **China Ocean Shipping Co. (COSCO)** China	**3 790** 2 528 6 177	ZC (NK)	**1977** Asakawa Zosen—Imabari (272) 106,46 (BB) 16,34 6,701 97,97 16,31 8,16 P 21,1 F 11,3 1 dk	**M General Cargo** B.7 048 2 Ha (stl) (each 28,5 × 8,3) ER Der 4(15)		Mitsubishi 6UET45/75C Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 320kW 12,75kn
7530535 BPYP Df Esd Gc Pfd Rdr RTv	**LIN HAI 27** ex Qin Fen 27-85 ex Don Eduardo-78 Launched as Edy **Dalian Ocean Shipping Company (COSCO DALIAN)** Dalian/Dairen China	**4 688** 2 615 7 529	ZC (NK) ✠Classed LR until 3/11/78	**1977** Nishii Dock Co. Ltd.—Nansei (283) 113,92 17,45 7,125 105,01 17,40 8,92 P 26,6 B 7,1 F 15,6 1 dk rf nil	**M General Cargo** 2 Ho 36,5 36,3 ER G.10 044 B.9 447 2 Ha (stl) (each 27,2 × 9,5) ER 4W Der 2(20) 2(15)		Mitsubishi 6UET45/80D Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 496kW 450V 60Hz a.c. Fuel 630,0t (hvf) 12,75kn
7301659 WZK7244 538018	**LIN J** **Northern Queen Inc.** Juneau, Ak United States of America	**172** 127 —		**1972** Bender Welding & Machine Co. Inc.—Mobile, Al *24,36* 7,35 3,46	**M Fishing**		Oil 565bhp (416kW) U.S.A. Fuel (d.o.)
7110567 BOMV Df Esd Gc Pfd Rdr RT	**LIN JIANG** ex Alban-78 ex Lyra-76 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **2 725** 1 684 — **4 550** 2 894 6 636	ZC (NV) Classed LR until 15/9/78	**1971** VEB Schiffswerft "Neptun"—Rostock (495) 115,27 (BB) 16,67 —/6,987 105,39 16,60 9,02 P 22,9 F 8,9 2 dks rf 102	**M General Cargo** Side door 2 Ho each 37,4 ER G.9 571 B.8 852 2 Ha (stl) (each 25,9 × 10,5) ER 4W Der 1(40) 1(20) 2(8)		MAN Oil 2SA 6Cy. 570 × 800 4 000bhp (2 942kW) Halberstadt Halberstadt Gen 3 × 264kW 390V 50Hz a.c. Controllable pitch propeller Fuel 969,5t (d.o.)-15,5pd 15kn
7513018 WZK9504 541444	**LIN R** ex Barbarian-74 **Arnold S. Reinholdtsen** Seattle, Wa United States of America	**106** 57 —		**1972** Leo M. Frank—Vancouver, Wa *20,12* 6,58 2,72 1 dk	**M Fishing** Side Trawler		Oil 365bhp (268kW) U.S.A.
5265394 Df Esd Gc Rdr RTm/v	**LIN TONG** ex Orlik-67 ex Hoping Wu Shi-60 ex Fryderyk Chopin-59 **Government of The People's Republic of China** Guangzhou/Canton China	**6 785** 3 795 10 516		**1957** Stocznia Gdanska im. Lenina—Gdansk (B54/07) 153,90 19,44 8,332 141,61 19,41 12,55 1 dk & S dk	**M General Cargo** 5 Ho 16,9 19,9 19,9 ER 22,0 18,9 5 Ha (7,4 14,3 12,2 × 6,4) ER (14,6 8,3 × 6,4) Der 1(50) 1(30) 2(10) 14(5)	OSD 12P	Fiat A680.8L Oil 2DA 8Cy. 680 × 1200 E made53 fitted57 S.A. Fiat S.G.M. Torino Gen 3 × 240kW 1 × 15kW 230V d.c.
5216082 BOLT Df Esd Gc Pfd Rdr RTv	**LIN YIN** ex Baltic Sea-76 ex Maas-73 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **6 052** 3 136 — **8 432** 4 869 12 120	ZC (GL) ✠Classed LR until 29/10/76	**1959** Flensburger Schiffsbau-Ges.—Flensburg (575) 147,89 18,45 —/8,503 136,30 18,41 11,36 B 26,0 F 15,0 2 dks RW rf 102	**M General Cargo** 5 Ho 17,0 24,4 17,2 ER 18,5 14,9 G.17 119 B.15 811 5 Ha (stl) (10,5 16,0 10,3 × 8,0) ER (11,2 10,3 × 8,0) 16W Der 1(75) 1(30) 4(10) 12(5)	4P	MAN K7Z70/120A Oil 2SA 7Cy. 700 × 1200 4 670bhp (3 435kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 240kW 400V 50Hz a.c. Fuel 850,5t (hvf) 13kn
6617348 HQHA5 L-0332501 Df Esd Gc Pfd Rdr RT	**LINA** ex Leman-88 ex Kate A.-81 ex Shinyo Maru-76 **Lamco Shipping S.A.** San Lorenzo Honduras	**2 952** 1 851 4 991	NK	**1966** K.K. Usuki Tekkosho—Saiki (1071) 98,48 15,22 6,224 90,99 15,19 7,60 P 20,5 F 11,0 1 dk	**M General Cargo** 2 Ho ER G.6 492 B.5 888 2 Ha (22,7 25,1 × 6,4) ER 12W Der 8(10)		Sulzer Oil 2SA 6Cy. 480 × 700 1 986kW (2 700bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 128kW 445V 60Hz a.c. Fuel 375,0t-9,0pd 11,75kn
6912724 SSAN 981 Df Esd Gc Rdr RTm/h/v	**LINA** ex Fanaki I-89 ex Zywiec-85 **El Horreya Maritime Trading & Agricultural Industrial Development Co.** Alexandria Egypt	**2 561** 1 189 3 420	AB PR	**1967** "Georgi Dimitrov" Shipyard—Varna (626) 95,84 13,75 5,639 89,01 13,70 6,74 1 dk rf nil	**M General Cargo** Str. ore cargoes Ice strengthened 3 Ho ER G.4 696 B.4 230 3 Ha (10,5 × 6,0) (17,8 13,8 × 8,4) ER 8W Der 2(10) 6(5)		Sulzer Oil 2SA 6Cy. 480 × 700 2 250bhp (1 655kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 200kW 2 × 120kW 400V 50Hz a.c. Fuel 154,5t (d.o.)-7,0pd 12,5kn

6500935 ODID Df Esd Rdr RTm/v	**LINA** ex Esdorp-81 ex Henning-73 ex Klaus Block-68 **Nicolas Abourjeily** Beirut Lebanon	T.Mk **398** 270 1 068	(GL)	**1964** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (539) 61,42 10,55 3,887 56,32 10,49 6,10 F 7,4 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.2 061 B.1 851 2 Ha (9,9 10,0 × 6,0) Der 4(3)	Deutz Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz	RBV6M5 Koe 11
7945120 2633	**LINA** **Gaetano Graci Impresa Costruzioni** Catania Italy	**390** 364 —	RI	**1979** Stocznia Remontowa "Nauta"—Gdynia (380/1) 47,35 8,03 — 47,02 8,01 2,75 1 dk	**M Hopper Barge** Hinged-Centreline Split-Hull Mchy.aft	Scania Oil 4SA 8Cy. 127 × 140 316bhp (232kW) Saab-Scania Directional thrust propellers	DS1440 Soderta
8210912 S2XA Df Esd Gc Rdr RT	**LINA** **Seafs Bangladesh Ltd.** Chittagong Bangladesh	**169** 51 82	AB	**1982** Tokushima Zosen K.K.—Fukuoka (1381) 27,51 7,01 2,752 24,01 7,00 3,31 F 14,1 1 dk rf 152	**M Fishing** Stern Trawler & Side Trawler 2 Ho ER In.120 2 Ha (stl) ER	Yanmar Oil 4SA 6Cy. 165 × 210 total 550bhp (405kW) reverse reduction geared to sc. shaft driving gen. each 1 200kW connected to 4 elec. moto each of 1 360shp (1 000kW) & sr geared to s shafts Yanmar Diesel Engine Co. Ltd. Gen 1 × 480kW a.c. 1 × 80kW a.c.	Amagasa 10
7127352 Esd RT	**LINA MARIA** **A. F. Morgado & Filhos Ltda.** Sofala Mozambique	**125** 62 —	(BV)	**1971** Ch. Normands Reunis—Courseulles-sur-Mer (27) 24,90 22,59 6,89 3,51 1 dk	**M Fishing** Side Trawler Ref	Baudouin Vee Oil 4SA 12Cy. 150 × 150 430bhp (316kW) Soc. des Moteurs Baudouin	Marse 9
5062819 HO4558 6996-PEXT Esd Pfd Rdr RTm/v	**LINA VI** ex Boston Marauder-77 ex Captain Hardy-72 **Liberia Fish Industries Corp.** Panama Panama	**444** 145 —	✠Classed LR until 26/3/76	**1958**-10 J. Lewis & Sons Ltd.—Aberdeen (278) *42,52* 8,64 41,46 8,54 4,42 F 6,8 R rf 660 BK 203	**M Fishing** Side Trawler 1 Ho 10,9 Der 2(2) 2(1)	Polar Oil 2SA 6Cy. 340 × 570 960bhp (706kW) British Polar Engines Ltd. Gen 2 × 36kW 220V d.c. Fuel (d.o.)	Glasgo
7046807 YCYR RT	**LINA 101** ex Fujisan Maru No. 8-81 ex Nikko Maru-78 **P.T. Pulau Sambu** Jakarta Indonesia	**494** 306 1 099	KI	**1971** Kurinoura Dock K.K.—Imabari (81) 54,39 8,82 4,496 51,65 8,79 4,60 1 dk RW	**M Tanker** 4 Ta ER L.(oil) 1 220	Hanshin Oil 4SA 6Cy. 280 × 440 1 050bhp (772kW) Hanshin Nainenki Kogyo Gen 2 × 29kW 105V d.c.	Ko 10
7504275 ZHDF 708200 Df Esd Gc Rdr RT	**LINAKI** ex Sletter-85 **Linaki Ltd.** Bernuth Agencies Inc. Georgetown Cayman Islands (British)	**299** 172 900	NV	**1976** Storviks M/V A/S—Kristiansund N. (73) 68,51 (BB) 15,04 3,379 63,02 15,02 7,27 F - 2 dks Box K	**M General Cargo** Ice strengthened 3 Ho ER G.2 700 B.2 584 TEU 112 C.Ho 54/20' C.Dk 58/20' 6 Ha (stl) (each 10,2 × 12,9) ER 2W Der 2(22)	Alpha Vee Oil 4SA 12Cy. 225 × 300 1 860bhp (1 368kW) NE 86 MAN-B&W Diesel A/S Controllable pitch propeller	14U23L- Frederiksha
5283956 WGXY 285311 Df Esd Gc Pfd Rdr RT	**LINCOLN** ex President Lincoln-80 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**13 265** 8 037 14 473	AB	**1961** Bethlehem Steel Co. Inc.—San Francisco, Ca (5488) 171,81 23,25 9,640 161,09 23,17 13,57 B 27,5 F 24,4 2 dks, 3rd dk in holds RW rf nil	**S General Cargo/Container Ship** CSD Fixed-guides Ref 7 Ho TEU 378 C.Ho 244/20' C.Dk 134/20' 20 Ha (stl) 24W Cr 1(25) 1(5) Der 1(30) 24(10)	2 S Turb dr geared to sc. shaft 19 250shp (14 160kW) Bethlehem Steel Co. Gen 2 × 675kW Fuel 4 934,0t (o.f.)	Quincy, 20
7200829 Esd Rdr RTv	**LINCOLN** **Galley Shipping Corp.**	**273** 186 —		**1968** Big River SB—Vicksburg, Ms 47,86 10,98 3,531 44,53 4,12 B 7,7 F 17,1 1 dk	**TM Supply Ship** Deck Cargo Anchor-handling	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 1 700bhp (1 250kW) Caterpillar Tractor Co. Gen 2 × 75kW 220/440V 60Hz a.c. Fuel (d.o.)	Peoria, Illi 13
7514593 9HXV2 2225 Df Esd Gc Rdr RT	**LINCOLN K** ex Alsod-89 ex Pozega-85 **Lincoln Shipping Co. Ltd.** McRink Management (Panama) Ltd. S.A. Valletta Malta	**8 825** 6 124 14 904	BV ✠Classed LR until 5/5/78	**1977**-1 Ishikawajima Harima Heavy Ind. (I.H.I.) —Tokyo (2504) 143,41 (BB) 19,87 9,062 134,12 19,82 12,35 2 dks 2nd dk perforated in holds rf 152 DK fwd	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD G.20 161 B.19 009 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 12W Der 4(20) 8(10)	Pielstick Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 260kW 1 × 80kW 450V 60Hz a.c. Fuel 113,0t (d.o.) 1 125,0t (hvf)	12PC2-2V- A 14,5
8616312 4QVV 1110 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1765204 LINU AMVER	**LINCOLN UNIVERSAL** **Kulan Corp. Ltd.** Jardine Ship Management Ltd. Colombo Sri Lanka	*9 622* *5 475* 11 067	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL D† 552,0/54,0U3 FN 4846	**1987**-11 Hayashikane Dockyard Co. Ltd. —Shimonoseki (1300) 145,50 (BB) 22,64 9,260 136,02 22,61 13,01 F 40,9 1 dk, 4 dks in holds rf 348 6BH WB1237T	**M Refrigerated Cargo** pt higher tensile steel Side doors 4(p) 4(s) 4 Ho 23,1 16,3 17,2 18,4 ER 12 TwD In.12 743 TEU 66 C.Dk 66/20' (40') ref C. 4 Ha (stl) (each 9,0 × 7,0) ER Cr 2(30) 2(10)	B&W Oil 2SA 6Cy. 600 × 1944 10 670bhp (7 848kW) Mitsui Eng. & SB. Co. Ltd. AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 11lbf/in^2 (0,8bar) Gen 4 × 750kW 450V 60Hz a.c.	6L60M Tama 18,5
7114692 ZELN 357400 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1477251 ZELN AMVER	**LINCOLNSHIRE** **Britain Steamship Co. Ltd.** Manx Ship Management Ltd. Hong Kong Hong Kong (British)	**19 799** 12 271 24 950	**✠100A1** CS 4/81 liquefied gas carrier Propane, butane, isobutane, butylene, isobutylene, propylene, butadiene & anhydrous ammonia in independent tanks, max. pressure 0,29bar, min. temp. minus 50°C. (cc) Ice Class 3 **✠LMC** **UMS** **✠Lloyd's RMC (LG)** EL H† $2\frac{7}{16}$"U3 FN 7531	**1972**-3 Swan Hunter Shipbuilders Ltd.—Hebburn Shipyard, Hebburn (34) 186,85 (BB) 26,88 9,780 178,31 26,83 15,40 1 dk rf 229 7BH WB9419t incl. Comb. btm & STs in holds 5172t Topside tanks in holds 3639t	**M Liquefied Gas Carrier** LPG Ammonia Atmospheric Ref. 3 Ta (stl) ind prismatic ER L.(gas) 30 724 HeCls. B	Doxford Oil 2SA 6Cy. 760 × 2180 15 000bhp (11 033kW) Doxford & Sunderland Ltd. 2 AuxB (1 o.f. 1 ex.g) & rcv 100lbf/in^2 (6,9bar) Gen 4 × 525kW 440V 60Hz a.c. Fuel 1 747,5t (hvf)-48,5pd	76JS Sunderla 17,25
8137081 Rdr RT	**LINDA** ex Ingrid-85 ex Kreuzberg-83 ex Ingrid Ronnebaum-75 **G. A. van Schaik Tanktransport (S.T.T.)** Netherlands	— — 1 222	**A1** inland waterways oil tanker **LMC** EL $1\frac{3}{16}$" pt1" FN 847 (GL)	**1957** Bayerische Schiffbau G.m.b.H. —Erlenbach/Main (880) 80,02 8,23 77,60 8,21 2,70 1 dk rf nil 8BH WBnil	**M Tank Barge** 12 Ta ER	Deutz Oil 4SA 8Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Gen 1 × 1,25kW 1 × 1kW 24V d.c.	Koe
8806151 OIXT Df Esd Gc Pfd Rdr RTm/v	**LINDA** **Langship AB** Rederi AB Engship Piikio Finland	*3 826* *2 043* 4 002	GL	**1989** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (1038) 104,80 (BB) 16,24 5,550 16,00 7,80 P 13,0 B 6,2 F 14,8 1 dk	**M General Cargo** Paper-carrying Str. heavy cargoes G.6 461 B.6 367 TEU 326 C.Dk 326/20'	Wartsila Oil 4SA 8Cy. 320 × 350 with flexible couplings sr geared to sc. shaft 2 960kW (4 024bhp) Oy Wartsila Ab Gen 2 × 185kW a.c. Controllable pitch propeller Thw. thrust propeller fwd Tunnel thruster unit Fuel 55,0t (d.o.)-10,16pd	8R3 Vaasa/V 14,5

7016486 PFQH Df Esd Rdr RTm/v	**LINDA** ex Marie Christine-84 **Rederij Linda B.V.** Wijnne & Barends B.V. Delfzijl Netherlands	**999** 665 1 626	✠**100A1** Ice Class 3 ✠**LMC** SS 6/89 EL K 1⅛"U2 FN 1007	**1970**-6 Scheeps. "Voorwaarts"—Martenshoek (202) 69,86 10,62 4,039 65,23 10,52 4,91 RAD 11,9 F 8,6 1 dk rf nil NS 3BH WB792t	**M General Cargo** 1 Ho 44,9 ER G.2 053 1 Ha (stl) (38,2 × 8,5) ER	Brons Vee Oil 2SA 12Cy. 220 × 380 1 200bhp (883kW) Appingedammer Brons Appingedam Gen 3 × 12kW 220V d.c. Fuel 91,5t (d.o.) 11,5kn
8118102	**LINDA** **Salvatore Patania** United States of America	**196** — —		**1981** Washburn & Doughty Associates Inc.—Bath, Me (8) ... ... 22,86 1 dk	**M Fishing** Side Trawler Dredge Shellfish Ref 1 Ho In.198	Caterpillar D398SCAC Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois
5208736 IPMO 1395	**LINDA** **Navigazione Libera del Golfo S.p.A.** Napoli Italy	**193** 105 —	RI	**1931** P. Ciro Marina di Equa—Napoli 39,93 6,71 2,236 35,62 6,56 2,72 F 15,0' 1 dk	**Wood TM Ferry** 350dk P	Deutz 2 Oil 4SA each 6Cy. 270 × 360 560bhp (412kW) NE 59 Kloeckner Humboldt Deutz Koeln
5208748 CY3217 194653	**LINDA** **Burgess Fisheries Ltd.** Vancouver, B.C. Canada	**124** 84 —		**1942** Peterson Boat Works—Sturgeon Bay, Wi *32,92* 5,54 ... ... 1 dk	**Wood TM Fishing** Side-fishing	Gray 2 Oil each 6Cy. 110 × 130 Gray Marine Motor Co. Detroit, Mi
7732949 WYC4133 585759	**LINDA & ILDA** ex Carmen Linda-80 **Boat C. & L. Inc.** New Bedford, Ma United States of America	**134** 91 —		**1977** Quality Shipbuilders Inc.—Moss Point, Ms *20,82* 6,71 3,51 1 dk	**M Fishing**	General Motors 12V-149 Vee Oil 2SA 12Cy. 146 × 146 675bhp (497kW) General Motors Corp. U.S.A.
8132691 601595	**LINDA ANN** **Maritime Resources Inc.** Corpus Christi, Tx United States of America	**191** 130 —		**1980** ....Seabrook, Tx *24,60* 7,32 3,74 1 dk	**M Fishing**	Oil 680bhp (500kW) U.S.A.
8408466 DCVK SSR4142 Df Esd Gc Pfd Rdr RTm/h/v	**LINDA BUCK** **m.s. "Linda Buck" Schiffahrts KG** Wilfried Buck Emden Federal Republic of Germany	*2 295* *778* 2 584	GL	**1985** Thyssen Nordseewerke G.m.b.H.—Emden (493) 95,92 14,23 4,068 90,28 14,11 6,74 RQD 12,2 F 13,5 2 dks	**M RoRo Cargo** Ice strengthened Stern door/ramp L 7,50 W 6,50 Lane Length 468 Clear height 5,46 1 Ho 59,1 ER B.3 667 TEU 180 C. 180/20' (40') 1 Ha (stl) (57,2 × 10,5) ER	Deutz SBV9M628 Oil 4SA 9Cy. 240 × 280 with clutches, flexible couplings & sr reverse geared to sc. shaft 815bhp (599kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 150kW a.c. Thw. thrust propeller fwd Fuel-4,5pd 10kn
7367689 715066 N 54 Esd Pfd Rdr RT	**LINDA C** ex Maria-88 ex Meindert Jan-82 **Supreme Fishing Co. Ltd.** Westcoasting B.V. Newry United Kingdom	**249** 108 —		**1974** Van Goor's Schps. & Mach.—Monnickendam (655) 35,41 7,88 3,150 7,80 4,14 1 dk	**M Fishing** Side Trawler Beam-trawl	De Industrie 8430 Oil 4SA 8Cy. 305 × 460 reverse reduction geared to sc. shaft 1 240bhp (912kW) N.V. Motorenfabriek "De Industrie" Alphen a/d Rijn
8036574 621952	**LINDA CHRISTINE** ex Roll Tide-80 **North Point Trawlers** Mobile, Al United States of America	**128** 87 —		**1980** Gulf Coast Marine Builders Inc.—Bayou la Batre, Al *23,69* 6,76 3,54 1 dk	**M Fishing**	Oil 520bhp (382kW) U.S.A.
5406613 RT	**LINDA FISHER** ex Claud Hamill-63 ex Linda Giovanna-56 ex Thames-51 ex Jack Ruff **King Fisher Marine Service Inc.** Mexico	**147** 71 —	(AB)	**1941** Levingston SB. Co.—Orange, Tx (188) 25,91 7,07 2,744 24,64 7,01 3,15 1 dk BK 64	**M Tug**	General Motors Oil 2SA 12Cy. 216 × 254 1 200bhp (883kW) General Motors Corp. Cleveland, Oh Fuel 43,5t
7513305 WYT9662 550162	**LINDA GAYLE** ex Miss Linda K-75 **Linda Gayle Inc** Elizabeth City, NC United States of America	**115** 78 —		**1973** ....Bayou la Batre, Al *22,10* 6,76 3,38 1 dk	**M Fishing** Side Trawler	Oil 350bhp (257kW) U.S.A.
7431480 346008 Esd Rdr RT	**LINDA JANE II** **Liddle Brothers Fishery Ltd.** Chatham, Ont. Canada	**146** 122 —		**1974** Liddle Brothers Fishery Ltd.—Wheatley, Ont. 27,44 6,71 1,296 24,31 6,10 1,53 1 dk	**M Fishing** Side-fishing	Cummins Vee Oil 4SA 12Cy. 140 × 152 reverse reduction geared to sc. shaft 370bhp (272kW) Cummins Engine Co. Inc. Columbus, In Fuel (d.o.) 12kn
8107593 ELDZ5 7626 Df Esd Gc Rdr RT AMVER	**LINDA K** ex Ocean Crony-88 **Waddington Shipping Ltd.** Wallem Shipmanagement Ltd. Monrovia Liberia	**15 904** 8 834 27 048	BV	**1984** Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (352) 182,84 (BB) 22,97 10,511 171,71 22,41 14,23 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 17,8 19,5 20,8 13,6 20,0 22,4 16,8 ER G.35 697 B.31 281 7 Ha (stl) (10,2 12,0 13,6 8,0 13,6 14,4 8,8 × 11,4) ER Der 4(10)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 11 500bhp (8 459kW) Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 352kW 450V 60Hz a.c. Fuel 179,0t (d.o.) 1 318,0t (hvf) 17,75kn
8216928 HPXF 12248-82 Df Esd Gc Rdr RT	**LINDA K** **S.S. Line S.A.** Panama Panama	**2 625** 1 752 4 868	NK	**1982** K.K. Imai Seisakusho—Iwagi (223) 90,51 (BB) 15,24 6,405 83,32 15,21 7,60 P 19,2 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.5 703 B.5 075 2 Ha (stl) ER	Akasaka DM38AK Oil 4SA 6Cy. 380 × 600 reverse reduction geared to sc. shaft 2 300bhp (1 692kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 11kn
8305743 654088	**LINDA LEE** **William H. & Barbara Burkhardt** Merritt Island, Fl United States of America	**145** 98 —		**1983** St. Augustine Shipbuilding—St. Augustine, Fl (S-66) 7,32 25,91 3,05 1 dk	**M Fishing** Side Trawler 1 Ho 1 Ha (stl)	General Motors 16V-71-N Vee Oil 2SA 16Cy. 108 × 127 geared to sc. shaft General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
7513159 WYP2335 550548	**LINDA LEE** ex Gladys Irene-78 **L. Lee Inc.** Philadelphia, Pa United States of America	**144** 98 —		**1973** Merritt O. Watson Sr.—Lowland, NC *23,66* 6,41 3,54 1 dk	**M Fishing** Side Trawler	Oil 400bhp (294kW) U.S.A.
8710845 Rdr RT	**LINDA MARI** **Henrik Soderlund** Hammarland Finland	*114* *35* —		**1987** Lun-Mek—Mariehamn (NB11) 20,02 6,53 16,82 6,51 3,54 2 dks	**M Fishing** Trawler In.88	Caterpillar Vee Oil 4SA 8Cy. 137 × 152 with clutches, flexible couplings & sr geared to sc. shaft 402bhp (296kW) Caterpillar Inc. Peoria, Illinois Controllable pitch propeller
8019930 396256 Df Esd Gc Pfd Rdr RT	**LINDA ROSA** **Rosa Tuna Fisheries Pty. Ltd.** *Port Adelaide, S.A.* Australia	**201** 163 173		**1981** Colan Shipbuilders Pty. Ltd.—Port Adelaide, S.A. (39) 27,21 7,45 3,552 24,01 7,42 3,94 1 dk rf 1143	**M Fishing** Tuna 6 Ho L.112 6 Ha	General Motors 12V-149-TI Vee Oil 2SA 12Cy. 146 × 146 sr geared to sc. shaft 912bhp (671kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi

7609441 YVP2001 AMMT-1126	**LINDA ROSE** **Empresas Cavenca C.A.** Venezuela	**248** 112 —		**1974** Mitchel Duane Phares—Wilmington, Ca *22,56* 6,93 2,95 1 dk	**M Fishing**	Oil 425bhp (313kW) Fuel (d.o.) U.S
7509495 WYL6871 571437 Df Esd Gc Pfd Rdr RT	**LINDA TAGGART** ex Alice St. Philip-86 **Gulfcoast Transit Co.** Tampa, Fl United States of America	**180** 153 —	AB	**1976** Southern SB. Corp.—Slidell, La (114) 45,12 10,67 6,022 42,93 10,62 5,87 F 21,1 1 dk	**TM Tug**	General Motors 16-645 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 5 600bhp (4 119kW) General Motors Corp. Electro-Motive Div. La Gra Gen 2 × 99kW Fuel 705,0t (d.o.) 15,5
6724359 LLTP 16763 Rdr RTm	**LINDAS** **A.S Bergen Nordhordland Rutelag** Bergen Norway	**352** 149 127	(NV)	**1967** Loland Motorverstad A/S—Leirvik i Sogn (25) 49,08 10,65 2,883 45,60 10,60 4,20 B 9,8 1 dk rf 457 BK 127	**M RoRo Cargo/Ferry** 360P Lane Length 47 Cargo Width 4,00 Cars 40 Trailers 4 Mchy.aft	Wichmann Oil 2SA 6Cy. 280 × 420 600bhp (441kW) A/S Wichmann Rubbestadne Gen 2 × 36kW 380V 50Hz a.c. 2 Controllable pitch propellers aft, 1 fwd Fuel (d.o.) 11,5
7025396 C9KK 31 Df Esd Gc Rdr RT	**LINDE** **Navique E.E. Empresa Mocambicana de Navegacao** Maputo Mozambique	**2 120** 1 165 3 131	✠Classed LR until 11/2/87	**1971**-7 Est. Nav. do Mondego—Figueira da Foz (133) 87,36 12,83 6,249 78,69 12,81 7,22 Ba 20,8 F 13,2 2 dks RW rf nil	**TM General Cargo** Ref 2 Ho 25,0 21,1 ER 2 TwD 2 Ha (stl) (12,1 13,4 × 5,1) ER Der 2(-) 8(-)	MAN 2 Oil 4SA each 7Cy. 300 × 450 2 400bhp (1 765kW) Masch. Augsburg-Nuernberg (MAN) Augsb Gen 3 × 144kW 380V 50Hz a.c. 13,5
6708678 V2HY 2178 Df Esd Gc Rdr RTm/v	**LINDE** ex Bell Venture-77 Launched as Anke **Karl Engel** Hamburg Antigua & Barbuda	T.Mk **499** 333 1 153	GL	**1967** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (597) 74,66 13,03 3,610 67,80 13,01 5,90 F 7,1 2 dks	**M General Cargo** Ice strengthened 2 Ho 17,9 30,0 ER G.2 662 B.2 481 TEU 84 C. 84/20' 3 Ha (stl) (12,5 × 7,7) (12,5 12,5 × 10,3) ER	MaK 8MU451 Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Atlas-MaK Maschinenbau Gen 2 × 60kW 1 × 30kW 320V d.c. Fuel 90,5t (d.o.)
5044116 373435	**LINDEAN** ex Nomad-77 ex Bibe ex Lindean-53 ex Yellowhammer-48 ex Robin-29 **Max Serras & Michael Tremayne Forshaw** Kingstown St. Vincent	**217** 84 250	(BV) ✠Classed LR until 9/53	**1928**-1 Crabtree & Co. Ltd.—Great Yarmouth (185) 38,38 6,38 2,744 34,04 6,33 2,93 1 dk	**M General Cargo** 1 Ho ER G.396 2 Ha (stl) (10,2 × 4,5) (4,5 × 4,1) ER 2W	Alpha 34 Oil 2SA 4Cy. 200 × 340 200bhp (147kW) NE 66 Alpha-Diesel A/S Frederiksh Fuel 7,0t (d.o.)
8121367 PFPD Df Esd Gc Pfd Rdr RTm/h/v	**LINDEBORG** **Linde Lloyd Zeeschepen II B.V.** Wagenborg Shipping B.V. Delfzijl Netherlands	*3 074* *1 746* 5 327	BV	**1982** Nieuwe Noord Nederlandse Scheepswerven B.V.—Groningen (403) 82,38 (BB) 15,83 7,460 74,53 15,41 9,00 2 dks	**M General Cargo** Ice strengthened 1 Ho 51,4 ER 1 TwD G.5 889 1 Ha (stl) (49,2 × 12,7) ER Cr 2(16)	Wartsila 6R Oil 4SA 6Cy. 320 × 350 sr geared to sc. shaft 2 785bhp (2 049kW) Oy Wartsila Ab Fin Gen 1 × 205kW 2 × 180kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 103,5t (d.o.) 237,0t (hvf)-9,5pd 11,5
7206421 H2VQ 707026 Df Esd Gc Pfd Rdr RT	**LINDEN** ex Atlantis Express-88 ex South Express-83 ex Inachus Star-79 ex Amazon Maru-75 **Linden Marine Co. Ltd.** Goodhope Ship Management Ltd. Limassol Cyprus	**12 102** 7 555 19 717	**100A1** SS 4/89 bulk carrier **LMC** EL Dt 605,0/62,0U2 FN 5136 (NK)	**1972** Namura SB. Co. Ltd.—Osaka (406) 150,12 22,74 9,729 143,01 22,70 13,21 P 28,1 F 11,0 1 dk rf 94 6BH WB5436T incl. topside tanks in holds 1570T & STs in holds 753T	**M Bulk Carrier** 4 Ho ER G.21 405 B.20 940 4 Ha (stl) (13,5 × 8,9) (16,0 16,0 16,0 × 10,3) ER Cr 2(10) 2(5)	Sulzer 6RD Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Mitsubishi Heavy Industries Ltd. Ko AuxB (ex.g) 6,9kgf/cm² (6,8bar) e(ex.g) 7,5kgf/cm² (7,4bar) Gen 2 × 416kW 450V 60Hz a.c. Fuel 1 366,5t-30,5pd 14,5
5208891 KEJA 248278 Df Esd Gc Rdr RT	**LINDENWOOD VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 641** 4 634 11 090	AB	**1945** Permanente (Shipyard No. 2)—Richmond, Ca (V766) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) General Electric Co. Lynn, Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)
7739313 WYF4980 590110	**LINDER LOU** **Southmost Warehousing Co.** Brownsville, Tx United States of America	**102** 69 —		**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1 dk	**Wood M Fishing** Trawler Shrimp-trawl	Caterpillar Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illi
8407424 VMAL 851757 Df Esd Gc Rdr RTm/h/v SatNav	**LINDESAY CLARK** **Alcoa of Australia Ltd.** Howard Smith Industries Pty. Ltd. *Melbourne, Victoria* Australia	*18 692* *8 185* 29 515	AB	**1985** Hyundai Heavy Industries Co. Ltd.—Ulsan (373) 183,72 (BB) 23,12 10,372 174,00 23,08 14,61 P 30,8 F 12,2 1 dk	**M Bulk Carrier** 4 Ho ER G.31 509 4 Ha (stl) (each 25,6 × 11,2) ER	B&W 6L50M Oil 2SA 6Cy. 500 × 1620 5 920bhp (4 355kW) Hyundai SB. & Heavy Industries Ul Gen 3 × 650kW 420V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 162,5t (d.o.) 1 012,0t (hvf)-20,0pd
7037167 LMPF3 N-00080 Df Esd Gc Rdr RTh	**LINDESNES** ex Iris Borg-89 ex Grimsey-88 ex Radar Carrier-87 ex Sverre Hund-85 ex Dorrit Hoyer-73 **K/S Lindesnes** Supply Service Management A/S Farsund Norway (NIS)	T.Mk **495** 350 1 200 **1 200** 805 2 175	NV ✠Classed LR until 30/5/80	**1970**-11 Aarhus Flydedock A/S—Aarhus (145) 70,44 11,54 3,772/5,300 64,22 11,51 6,30 Ba 13,2 F 11,0 2 dks rf 51	**M General Cargo** Pallets Ice strengthened 1 Ho 48,4 ER G.2 843 B.2 489 2 Ha (stl) (16,7T × 5,3) (17,3 × 8,5) ER 4W Der 1(10) 3(5)	MaK Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Gen 2 × 96kW 1 × 24kW 380V 50Hz a.c. Fuel 250,0t (d.o.) 12,5
8331821 OVJC 2949 Df Esd Gc Pfd Rdr RT	**LINDESNES** **Lindesnes af Strandby ApS** Strandby Denmark	*185* *73* 215	NV	**1984** Strandby Skibsvaerft I/S—Strandby (82) 25,20 7,01 3,350 3,81 2 dks rf 711 BK 152	**M Fishing** Stern Trawler Mchy.aft	Alpha Oil 4SA 5Cy. 225 × 300 775bhp (570kW) MAN-B&W Diesel A/S Frederiksh Gen 1 × 65kW 1 × 38kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 50,0t (d.o.)-2,5pd 11
5208918 VJZT 144366	**LINDFIELD** ex St. Claude **Loh Sin Kian** *Sydney, N.S.W.* Australia	**384** 1 —	✠Classed LR until 6/62	**1920**-3 Livingstone & Cooper Ltd.—Hessle 42,68 8,89 4,509 41,15 8,84 4,93 R BK 152	**S Tug**	T 3Cy. 464 724 & 1226 x 711 Earle's S.B. & Eng. Co. Ltd.
7113375 SJNC Df Esd Gc Pfd Rdr RTm/v	**LINDFJORD** ex Stor-80 **P/R Lindfjord** A. E. Mengwall Uddevalla Sweden	**1 562** 987 3 184	GL	**1971** C. Luehring Schiffswerft GmbH & Co. KG —Brake/Unterweser (7101) 86,72 12,53 5,627 78,59 12,51 6,35 P 20,2 RQD 44,5 F 13,2 1 dk	**M Tanker** 11 Ta ER L.(oil) 3 726	MaK 8M453 Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft 1 800bhp (1 324kW) Atlas-MaK Maschinenbau
5208944 OXPL 245 Df Esd Rdr RTm	**LINDHOLM** ex Ingrid-59 **I/S Lindholm** Marstal Denmark	**399** 251 589	GL	**1952** Hugo Peters—Wewelsfleth (63) 52,35 8,06 2,850 48,14 8,01 3,20 P 8,6 F 6,1 1 dk RW len 64	**M General Cargo** Ice strengthened 1 Ho 33,0 ER G.850 B.779 2 Ha (14,0 14,3 × 5,0) ER 2W Der 2(2)	Alpha Oil 2SA 6Cy. 240 × 400 480bhp (353kW) NE 64 Alpha-Diesel A/S Frederiksh Gen 1 × 12kW 220V 50Hz a.c. 1 × 1,5kW 1 × 1kW 24V d.c. Fuel 20,5t (d.o.)-2,0pd 10,5

7368592 SISO 10038 Df Esd Rdr RT	**LINDI** ex Mwenge-75 ex Norad-74 **Tanzania Coastal Shipping Line Ltd.** Dar es Salaam Tanzania	**854** 461 559	(NV)	**1974** Bolsones Verft—Molde (237) 62,97 12,02 2,763 55,96 11,99 7,09 B 12,2 F 16,5 1 dk & S dk rf nil	**M Ferry/General Cargo** OSD 150P Mchy.aft 2 Ho 31,0 24,6 G.2 549 B.2 294 4 Ha (stl) (6,4 × 3,6) (10,9 × 5,4) (5,4 5,4 × 2,7) 2W Der 1(10) 1(5)	Wichmann WX28L6 Oil 2SA 6Cy. 280 × 420 990bhp (728kW) A/S Wichmann Rubbestadneset Gen 2 × 72kW 220V 50Hz a.c. Controllable pitch propeller Fuel 148,5t (d.o.)-3,0pd 11,5kn
8028527 LKHO3 N-00259 Esd Gc Pfd RTm/h/v	**LINDO** **Paal Wilson & Co. A/S** Bergen Norway	*2 468* *1 159* 3 053	NV	**1982** Brodrene Lothe A/S—Haugesund (43) 98,08 5,150 94,01 13,71 5,72 P 16,5 B 4,9 F 7,7 2 dks conv General Cargo 87	**M Asphalt Carrier** Ice strengthened Str. heavy cargoes. 1 Ho 44,4 ER G.2 567 1 Ha (stl) (43,2 × 11,7) ER	Wichmann 7AXA Oil 2SA 7Cy. 300 × 450 2 035bhp (1 497kW) A/S Wichmann Rubbestadneset Gen 3 × 104kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 39,0t (d.o.) 255,0t (hvf)-8,5pd 11,5kn
6729232 SXTU 24 Df Esd Gc Rdr RTv	**LINDOS** ex Western Isle-85 ex Eastern Isle-84 ex Espresso Sicilia-81 **Dodekanissiaki Anonimos Naftiliaki Eteria (D.A.N.E.)** Rodos Greece	**2 327** 1 285 3 731	HR (AB) (RI)	**1968** Cant. Nav. "Luigi Orlando"—Livorno (125) 116,72 (BB) 17,53 5,106 108,51 17,51 10,70 B 15,9 1 dk & S dk RW rf 102 len 76	**TM Passenger/RoRo Cargo** OSD 44bth P Wine Vegetable oil Stern door Lane Length 696 Cargo Width 2,85 Clear height 4,20 1 Ho 2 Ta B.2 170 L.302	Sulzer 2 Oil 2SA each 6Cy. 440 × 760 6 800bhp (5 002kW) C.R.D. Adriatico Trieste Gen 3 × 150kW 390V 50Hz a.c. Fuel (hvf) 19kn
7312610 SV8029 8554 Rdr RT	**LINDOS** ex Genei Maru-83 **Alkyon Shipping Co.** Piraeus Greece	**975** 627 1 740	HR (NK)	**1973** Asakawa Zosen—Imabari (217) 68,00 11,00 4,787 63,51 10,98 5,41 P 17,1 F 10,7 1 dk RW	**M Tanker** Mchy.aft L.(oil) 2 299	Hanshin Oil 4SA 6Cy. 280 × 480 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 64kW 11,5kn
6930817 SV2257 16 RT	**LINDOS** **Simi Nautical Co. Ltd.** Rodos Greece	**231** 120 —		**1969** Argo SB. & Repairing Co.—Perama (62) 35,39 6,41 1,994 31,65 3,41 2 dks	**TM Ferry** —P	Rolls Royce 2 Vee Oil 4SA each 8Cy. 168 × 184 580bhp (427kW) Rolls-Royce Ltd. Shrewsbury Fuel (d.o.)
8810011	**LINDSEY** **Mimi Fisheries** Nigeria	**100** — —		**1988** Offshore Shipbuilding Inc.—Palatka, Fl 24,39 3,353 6,71	**M Fishing** Shrimp-trawl	Caterpillar 3408TA Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 591kW (803bhp) Caterpillar Inc. Peoria, Illinois
7005982 SHKT Df Esd Gc Pfd Rdr RTm/h/v	**LINDTANK** ex Ottawa-90 ex Jessica-88 ex Ottawa-84 Lindtank Rederi AB Skarhamn Sweden	**2 673** 1 697 4 237	NV	**1969** Lodose Varv A/B—Lodose (155) 98,94 12,53 6,427 93,12 12,50 7,60 RAD 26,0 F 11,0 1 dk rf 102	**M Tanker** Chemical SBT Ice strengthened 10 Ta ER L.5 826	MaK Oil 4SA 6Cy. 320 × 420 2 629bhp (1 934kW) NE 88 Krupp MaK. Maschinebau G.m.b.H. Kiel
7022291 SDMI Df Esd Gc Pfd Rdr RTh/v	**LINDVAG** ex Tarnvik-78 **Sigvard Borjesson** Transmarine Management ApS Donso Sweden	**999** 552 2 050	**✠100A1** M 7/89-6mos oil tanker Ice Class 2 **✠LMC** **UMS** EL (K) 1"U2 FN 1110	**1970**-8 Karlstads Varv A/B—Karlstad (148) 74,53 10,24 4,850 69,50 10,22 5,74 P 19,2 F 11,9 1 dk rf 178 8BH WB266t	**M Tanker** 12 Ta ER L.(oil) 719	Deutz Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) Kloeckner Humboldt Deutz Koeln 2 db 10kgf/cm² (9,9bar) Gen 2 × 112kW 400V 50Hz a.c. Controllable pitch propeller Fuel 45,5t (d.o.) 11kn
7117979 LIZQ 19433 Df Esd Gc Rdr RTm/h	**LINE** ex Ringen-84 ex Okla-80 ex Rokur-80 Launched as Joff **P/R Line** Rolf Wagle A/S Trondheim Norway	*906* *354* 870	NV	**1971** Elbewerften Boizenburg/Rosslau—Rosslau (422) 62,90 10,11 3,645 57,21 10,09 5,62 2 dks rf nil len 85	**M General Cargo** 1 Ho 38,0 ER G.2 180 B.2 123 1 Ha (stl) (34,0 × 6,2) ER 2W Der 1(5) 1(3)	MaK Oil 4SA 6Cy. 240 × 280 sr geared to sc. shaft 900bhp (662kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 30kW 1 × 12kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-3,5pd 11kn
5357616 OUIB H737 Df Esd RT	**LINE DALGAARD** ex Bass Rock-85 ex Skantic-69 ex Texel-65 **Partrederi Line Dalgaard** Strandby Denmark	**105** 46 —	(BV)	**1961** Zaanlandsche Schps. Maats.—Zaandam (486) 27,61 6,51 2,801 6,43 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Blackstone Oil 4SA 12Cy. 222 × 292 675bhp (497kW) NE 77 Mirrlees Blackstone (Stamford) Ltd. Stamford Fuel (d.o.)
7220130 Df Gc Rdr	**LINE EMERALD No. 2** ex Kuroshio Maru-84 **K.K. Goyo Kisen**	**181** — 146		**1972** K.K. Usuki Tekkosho—Usuki (832) 34,50 6,63 2,814 29,60 6,61 2,90 1 dk	**M Research/Fishing** Mchy.aft	Daihatsu Oil 4SA 6Cy. 260 × 320 700bhp (515kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
5278274 RTv SatCom	**LINE ISLAND TRADER** ex Pikes Arm-83	**101** 80 241		**1963** E. F. Barnes Ltd.—St. Johns's, Nfl. (156) 24,46 6,74 3,649 23,12 6,66 1 dk	**M General Cargo** 1 Ho 11,5 ER 1 Ha (stl) (6,1 × 3,6) ER Der 1(1)	General Motors Oil 2SA 6Cy. 108 × 127 185bhp (136kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi 8kn
7013305 LDIH 17362 Df Esd Pfd Rdr RT	**LINEBAS** ex Furuno-85 ex Sulabas-82 ex Solheim Senior-77 **P/R Linebas** Maloy Norway	**125** 51 —		**1968** Langsten Slip & Batbyggeri A/S—Tomra i Romsdal (42) 25,76 6,56 23,78 6,51 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Aabenra 5-427-EO Oil 4SA 5Cy. 270 × 400 400bhp (294kW) Aabenraa Motorfabrik Abenra Fuel 21,5t (d.o.)-1,5pd 9,75kn
6504785 EELA 8559 Df Esd RT	**LINEIROS** **Fernando Varela Grassi** Vigo Spain	**118** 46 —	(BV)	**1965** Ast. Santodomingo—Vigo (329) *21,58* 6,05 6,00 2,60 1 dk	**M Fishing** Side Trawler 7 Ha (1,0 1,0 1,0 1,0 × 1,0) (0,7 0,7 × 0,7) (0,6 × 0,6)	Deutz Oil 4SA 6Cy. 220 × 280 290bhp (213kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 10,5kn
5309138 Df Esd Pfd Rdr RTm/v	**LINERA** ex La Molinera-72 ex Sanderstead-67 ex Samuel Clegg-67 **Linera Shipping Co. Ltd.**	**1 773** 1 101 2 753	(AB) ✠Classed LR until 16/11/73	**1950**-1 S. P. Austin & Son Ltd.—South Dock, Sunderland (400) 82,45 12,04 5,208 78,34 11,99 5,64 RQD 48,2 B 6,1 F 7,7 1 dk R rf nil	**M General Cargo** 3 Ho 19,8 16,4 15,0 ER B.3 653 3 Ha (stl) (13,4 × 7,0) (11,5 9,1 × 8,2) ER 1W	Polar Oil 2SA 8Cy. 340 × 570 1 180bhp (868kW) British Polar Engines Ltd. Glasgow Gen 2 × 35kW 220V d.c. Fuel 55,0t (d.o.) 12kn
5209053 WH6000 273058 Esd Gc Rdr RTm	**LING** **Ling Towing Co.** Galveston, Tx United States of America	**198** 134 —	(AB)	**1957** Gulfport SB. Co.—Port Arthur, Tx (494) *30,52* 8,31 3,871 30,56 8,26 4,27 1 dk BK 64	**M Tug**	General Motors Vee Oil 2SA 16Cy. 222 × 267 sr reverse geared to sc. shaft 1 600bhp (1 177kW) E made43 fitted57 General Motors Corp. Cleveland, Oh Gen 2 × 60kW 1 × 20kW 120/220V d.c. Fuel 84,5t (d.o.)

8209573 BOEX Df Esd Gc Rdr RTm/h/v SatNav	**LING CHANG HE** ex Ostesun-89 **Dalian Ocean Shipping Company (COSCO DALIAN)** Dalian/Dairen China	*4 471* *2 347* 6 084	GL	**1983** Buesumer Werft G.m.b.H.—Buesum (1470) 104,50 (BB) 17,84 6,620 94,72 17,81 8,21 P 12,5 F 20,5 1 dk	**M Container Ship** Portable-guides Ice strengthened 2 Ho ER TEU 377 C.Ho 148/20' (40') C.Dk 229/20' (40') incl. ref C. 2 Ha (stl) ER Cr 2(36)	MAN 8L32 Oil 4SA 8Cy. 320 × 360 with clutches & sr gear to sc. shaft 3 400bhp (2 501kW) Masch. Augsburg-Nuernberg (MAN) Augsb Gen 3 × 252kW 450V 60Hz a.c. Controllable pitch propeller Fuel 93,0t (d.o.) 518,0t (hvf)-13,5pd
6423448 BOFI Df Esd Gc Pfd Rdr RTm/h/v	**LING HU** ex Kismet II-75 ex Minoru-72 **Dalian Ocean Shipping Company (COSCO DALIAN)** Dalian/Dairen China	**36 547** 20 087 64 719	(NV) (ZC)	**1965** Sorviksvarvet A/B—Uddevalla (209) 236,10 32,36 12,682 225,56 32,31 16,62 P 50,0 F 21,7 1 dk rf 102	**M Tanker** Mchy.aft 17 Ta L.(oil) 73 065 HeCls. BC	B&W 9-84VT2BF Oil 2SA 9Cy. 840 × 1800 18 900bhp (13 902kW) Eriksbergs M/V A/B Goteb Gen 2 × 690kW 1 × 625kW 450V 60Hz a.c. Fuel 4 724,5t (hvf)-63,0pd
5328835 BLTA Df Esd Pfd Rdr RT	**LING JIANG** ex Ai Shan-80 ex Lisa-75 ex Simpele-73 **Zhejiang Ocean Shipping Company (COSCO ZHEJIANG)** Ningbo China	**1 955** 1 019 3 627	ZC (NV)	**1960** Rauma-Repola Oy—Rauma/Raumo (107) 96,88 14,20 5,811 90,00 14,18 8,69 P 22,0 F 10,1 1 dk & S dk rf 51	**M General Cargo** OSD Ice strengthened 2 Ho ER G.6 490 B.6 129 4 Ha (9,5 10,2 10,2 9,5 × 5,9) ER Cr 1(5) 3(3)	MAN Oil 2SA 6Cy. 570 × 800 2 640bhp (1 942kW) Masch. Augsburg-Nuernberg (MAN) Augsb Gen 2 × 200kW 1 × 36kW 440V 60Hz a.c. Fuel 233,5t (d.o.)-8,5pd
5424952 BOXC Df Esd Gc Pfd Rdr RTm/h/v	**LING LONG HAI** ex Norbu-79 **Qingdao Ocean Shipping Company (COSCO QINGDAO)** Qingdao/Tsingtao China	**17 373** 11 086 30 315	ZC (NV)	**1963** A/S Bergens M/V—Bergen (446) 185,66 24,74 11,202 177,98 24,69 14,94 P 41,2 F 15,0 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.36 614 7 Ha (each 11,5 × 12,2) ER Cr 5(8)	Gotaverken Oil 2SA 7Cy. 760 × 1500 8 750bhp (6 436kW) A/B Gotaverken Goteb Gen 3 × 328kW 440V 60Hz a.c. Fuel 296,0t (d.o.) 1 701,0t (hvf)-27,0pd
8110564 BOYQ Df Esd Gc Pfd Rdr RT	**LING QUAN HE** ex Papua-85 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**7 722** 4 237 10 937	ZC ✠Classed LR until 15/3/85	**1983**-6 Guangzhou Shipyard—Guangzhou/Canton (1101) 134,37 (BB) 20,86 7,732 124,44 20,81 10,49 F 15,9 1 dk rf 597	**M General Cargo** OSD/CSD 6 Ho 14,3 13,6 13,6 13,6 13,6 13,6 ER TEU 672 C.Ho 276/20' (35'/40') C.Dk 396/20' (35'/40') 12 Ha (stl) (each 12,9p&s × 8,3) ER	B&W 8L4 Oil 2SA 8Cy. 450 × 1200 7 043bhp (5 181kW) Mitsui Eng. & SB. Co. Ltd. Os Gen 3 × 480kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 139,5t (d.o.) 565,0t (hvf)
7944281 BOJG Df Esd Gc Pfd Rdr RT	**LING YUN** **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	T.Mk **3 816** 1 753 — **5 860** 2 932 7 228	ZC	**1980** Xingang Shipyard—Tianjin/Tientsin —/7,351 124,01 115,02 18,00 10,39 B 22,3 F 11,3 2 dks	**M General Cargo** 4 Ho G.11 194 B.9 880 4 Ha (stl) (11,2 × 6,0) (13,3 13,3 × 9,0) (11,2 × 6,0) 12W Der 1(30) 12(5)	MAN K6Z52/ Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Kawasaki Heavy Ind. Ltd. Gen 3 × 250kW 400V 50Hz a.c.
6913467 OUIA H892 Df Esd Gc Rdr RTm	**LINGBANK** ex Olga Pantos-80 **Benny Rasmussen** Hanstholm Denmark	**149** 72 —	(BV)	**1969** VEB Rosslauer Schiffswerft—Rosslau (D.562/53) 33,58 6,66 3,201 29,52 6,61 3,28 F 6,1 1 dk BK 69	**M Fishing** Side Trawler Ice strengthened 2 Ho 4,7 6,7 ER G.180 2 Ha (stl) (each 1,3 × 1,2) ER 1W Der 1(3) 1(0,5)	S.K.L. Oil 4SA 8Cy. 240 × 360 600bhp (441kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magde Gen 1 × 18kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 16,5t (d.o.)
7368645 LNWW 18305 RT	**LINGBANK** **P/R Lingbank** Bjarne Fredriksen Kopervik Norway	**149** 70 —		**1974** Eidsvik Skipsbyggeri A/S—Uskedal (31) 28,05 7,04 25,00 7,01 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Alpha 407-2 Oil 2SA 7Cy. 260 × 400 700bhp (515kW) Alpha-Diesel A/S Frederiks Controllable pitch propeller Fuel (d.o.)
5209077 Y4GD Df Esd Rdr RT	**LINGBANK** **VEB Fischfang Sassnitz** Sassnitz German Democratic Republic	**132** 46 —	DSRK	**1957** Stralsund Schiffbau-u. Reparaturswerft —Stralsund 26,45 6,74 3,531 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Halberstadt Oil 4SA 6Cy. 240 × 360 300bhp (221kW) Halberstadt Halber Gen 2 × 14,5kW 110V d.c.
8512126 PFPA RT	**LINGEDIJK** **Vermeulen** Wagenborg Shipping B.V. Geldermalsen Netherlands	*851* *490* 1 230	BV	**1986** B.V. Scheepswerf "Ferus Smit"—Foxhol (243) 64,34 10,55 3,331 60,00 10,52 4,04 1 dk	**M General Cargo** Mchy.aft	Caterpillar 350 Vee Oil 4SA 8Cy. 170 × 190 geared to sc. sha 775bhp (570kW) Caterpillar Tractor Co. Peoria, Il Gen 1 × 44kW a.c. 1 × 25kW a.c.
8008383 PFPH Df Esd Gc Rdr RTm/h/v SatCom 1300106 PFPH	**LINGEGAS** **C.V. Zeerederij Lingegas** Sloman Neptun Schiffahrts-Aktiengesellschaft Rotterdam Netherlands	**2 700** 1 453 3 350	GL	**1981** Scheepswerf "Waterhuizen" B.V. J. Pattje —Waterhuizen (345) 82,56 14,10 6,501 74,96 14,01 9,02 F 17,7 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 2 Ta ER L.(gas) 3 232	Deutz RSBV6M Oil 4SA 6Cy. 370 × 400 2 500bhp (1 839kW) Kloeckner Humboldt Deutz
7628538 YCJK Df Esd Gc Pfd Rdr RT	**LINGGARJATI** **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	**754** 307 900	KI	**1978** P.T. Intan Sengkunyit—Palembang (79) 58,02 3,701 53,01 9,21 4,70 3 dks	**M General Cargo** Mchy.aft	Yanmar 6G Oil 4SA 6Cy. 240 × 290 1 000bhp (736kW) Yanmar Diesel Engine Co. Ltd.
6620151 RT	**LINGKABO** **Government of Malaysia (Director of Marine - Sabah)** Labuan Malaysia	**192** — 218		**1966** Cheoy Lee Shipyards Ltd.—Hong Kong (1605) 30,94 8,31 1,829 29,90 8,08 2,44 1 dk	**TM Dredger/Sand Carrier** Mchy.aft	Thornycroft 2 Oil 4SA each 6Cy. 156 × 156 J. I. Thornycroft & Co. Ltd. Southam 2 Directional propellers
8312631 ELKM6 8773 Df Esd Gc Rdr RT	**LINGO** ex Kiwi-87 **Asuka Shipping Inc.** Monrovia Liberia	*9 057* *4 267* 9 339	NK	**1983** K.K. Uwajima Zosensho—Uwajima (2297) 149,03 (BB) 9,599 140,01 20,62 13,01 F 11,6	**M Refrigerated Cargo** Vehicles 4 Ho ER In.12 441 4 Ha (stl) (each 12,5 × 8,2) ER Cr 4(15,5)	Mitsubishi 7UEC5 Oil 2SA 7Cy. 520 × 1250 9 600bhp (7 061kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 4 × 540kW 450V 60Hz a.c. Fuel 185,0t (d.o.) 986,0t (hvf)-25,0pd
7126932 Df Esd Gc Pfd Rdr RTm/h/v	**LINGUE** ex Smit-Lloyd 41-85 **Ultragas Smit-Lloyd Ltda.** Chile	**743** 267 865	AB	**1972** Scheepswerf "De Waal" N.V.—Zaltbommel (699) 53,17 12,30 4,439 49,31 12,02 4,96 F 14,4 1 dk rf 229	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12bth P	De Industrie 2 Oil 4SA each 8Cy. 305 × 460 4 000bhp (2 942kW) N.V. Motorenfabriek "De Industrie" Alphen a/ Gen 5 220V d.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 274,5t (d.o.)

7040255 UBLC M-24759	**LINIS** **U.S.S.R. -"Zapryba"** Riga U.S.S.R.	**508** 174 286	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,601 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.253 2 Ha (each 1,6 × 1,7) 2W Der 1(2) 1(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 720bhp (530kW) NE 69 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 10,5kn
8713732 OIRZ Df Esd Gc Pfd Rdr RT	**LINJA** **Government of The Republic of Finland (The Finnish Board of Waters & Environment)** Finnish Board of Navigation (Merenkulkuhallitus) Vaasa/Vasa Finland	**298** 90 158	✠**100A1** oil recovery ship Baltic service Ice Class 1A ✠**LMC** **UMS** EL (G) 302,5/22,0U2 FN 376	**1988**-11 Oy Laivateollisuus Ab—Turku/Abo (401) 35,45 9,22 2,500 29,70 9,00 3,41 RAD 10,2 F 7,3 1 dk rf nil 6BH WB82T	**M Oil Pollution Recovery** 1 Ta ER L.76	Caterpillar 3412TA 2 Vee Oil 4SA each 12Cy. 137 × 152 with clutches, flexible couplings & dr geared to sc. shaft 920kW (1 251bhp) E made88 Caterpillar Inc. Peoria, Illinois Gen 2 × 35kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
7604520 DVAH 223492 Rdr RT	**LINK I** **Link Shipping Co. Inc.** Manila Philippines	**404** 317 650	(AB)	**1977** Philippine Iron Cons. & Marine Works Inc. —Jasa-an, Mindanao (36) 52,74 8,56 2,766 49,69 8,54 3,66 1 dk rf nil	**TM General Cargo** 2 Ho each 19,2 ER 2 Ha (w) ER Cr 1(1-3)	Cummins KT-1150-M 2 Oil 4SA each 6Cy. 159 × 159 reverse reduction geared to sc. shafts 730bhp (537kW) Cummins Engine Co. Inc. Columbus, In Gen 1 × 36kW a.c. 1 × 16kW a.c. 9,5kn
7604532 DZOK 223652 Rdr RT	**LINK II** **Link Shipping Co. Inc.** Manila Philippines	**404** 317 650	AB	**1978** Philippine Iron Cons. & Marine Works Inc. —Jasa-an, Mindanao (37) 52,74 8,56 2,766 49,69 8,54 3,66 F 4,6 1 dk rf nil	**TM General Cargo** 2 Ho each 19,2 ER G.849 B.792 2 Ha (w) ER Cr 1(1-3)	Cummins KT-9-M 2 Oil 4SA each 6Cy. 159 × 159 reverse reduction geared to sc. shafts 730bhp (537kW) Cummins Engine Co. Inc. Columbus, In Gen 1 × 36kW a.c. 1 × 16kW a.c. 9,5kn
7604544 Rdr RT	**LINK III** **Link Shipping Co. Inc.** Manila Philippines	**542** 453 650	AB	**1978** Philippine Iron Cons. & Marine Works Inc. —Jasa-an, Mindanao (38) 52,74 8,56 2,794 49,69 8,54 3,66 F 4,6 1 dk rf nil	**TM General Cargo** 2 Ho ER G.4 190 B.3 907 2 Ha ER	Cummins KT-9-M 2 Oil 4SA each 6Cy. 159 × 159 reverse reduction geared to sc. shafts 730bhp (537kW) Cummins Engine Co. Inc. Columbus, In Gen 1 × 36kW a.c. 1 × 16kW a.c. 9,5kn
8805602 OIXX 385802 RT	**LINK STAR** **Oy Trailer Link** Godby Shipping A/B Finstrom Finland	*5 627* *1 690* 4 017	GL	**1989** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (1025) 106,50 (BB) 17,20 99,68 17,00 9,90 P 11,5 F 8,3	**M RoRo Cargo/ Pallets Carrier** Side door Stern door/ramp L 12,50 W 8,00 SWL 250 Lane Length 375 Cargo Width 2,80 Clear height 5,50 Trailers 290 B.9 765 TEU 290 C.290/20'	Wartsila 8R32D Oil 4SA 8Cy. 320 × 350 with flexible couplings & sr geared to sc. shaft 2 960kW (4 024bhp) Oy Wartsila Ab Vaasa/Vasa Gen 1 × 1424kW 380V a.c. Controllable pitch propeller Thw. thrust propeller fwd 15,3kn
7329027 C4FF 707802 Df Esd Gc RTm/h/v	**LINK TARGET** ex Serra Azul-83 **Oceanreign Marine Ltd.** Vergos Marine Management S.A. Limassol Cyprus	**9 090** 6 421 15 020	GL	**1974** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (38) 140,98 20,48 8,859 134,17 20,43 11,74 F 11,6 1 dk	**M General Cargo** 4 Ho 22,0 28,9 7,6DT 3,8DT 23,4 ER 21,3 4 TwD 22,1 41,0 23,5 21,3 G.21 403 B.19 579 5 Ha (stl) (11,8 × 6,9) (12,4 13,9 13,1 × 8,7) ER (11,6 × 6,9) 10W Der 1(30) 6(4,5-10) 4(2,5-5)	MAN K6Z70/120E Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) Mecanica Pesada S.A. Taubate Gen 3 × 340kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 287,5t (hvf)-28,0pd 15kn
6517378 HP3106 7293-PEXT2 Df Gc Rdr RT	**LINK UNO** ex Global Producer-78 ex Shintoku Maru No. 7-77 **Link Carriers S.A.** Panama Panama	**993** 551 1 771	(NK)	**1965** Geibi Zosen Kogyo—Kure (165) 69,50 10,65 4,803 63,51 10,60 5,41 P 13,8 F 7,1 1 dk	**M Tanker** Chemical 8 Ta ER L.2 332	Daihatsu 2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 1 300bhp (956kW) Daihatsu Kogyo Osaka Gen 2 × 16kW 220V a.c. Fuel 82,0t (d.o.)-3,5pd 12kn
5203786 810465 Gc Rdr RT	**LINK 100** ex Las Plumas-88 **Sea-Link Marine Services Ltd.** Vancouver, B.C. Canada	**2 240** 1 658 —	(AB)	**1957** Albina Eng. & Mach. Works—Portland, Or (310) 114,31 18,04 109,73 17,99 4,88 1 dk	**TrM RoRo Cargo/Ferry**	Enterprise 3 Oil 4SA each 8Cy. 305 × 381 2 100bhp (1 545kW) Enterprise Eng. & Mchy. Co. San Francisco, Ca Gen 2 × 100kW
7204722 HO2276 15752-86A Esd Rdr RT	**LINKADEPA** ex Bandar-86 ex Irian Jaya I-86 ex Myojin Maru No. 15-83 **Samta Petroleum Pte. Ltd.** Panama Panama	**998** 746 2 516	NK	**1971** Asakawa Zosen—Imabari (195) 76,82 12,07 4,788 71,51 12,02 5,54 1 dk RW	**M Tanker** Mchy.aft L.(oil) 2 993	Hanshin Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Akashi 12kn
7923653 Df Esd Gc Pfd Rdr RT	**LINKUVA** **U.S.S.R.** U.S.S.R.	**4 816** 1 637 5 873	RS	**1980** Rauma-Repola Oy—Rauma/Raumo (262) 115,50 17,02 7,000 105,01 17,01 8,51 1 dk	**M Tanker** Replenishment Ice strengthened 1 Ho 8 Ta ER B.203 L.(oil) 6 240 1 Ha (2,5 × 3,2) ER Der 1(1)	B&W 5DKRN50/110-2 Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 574kW) Bryansk Eng. Works Bryansk Gen 3 × 200kW 1 × 44kW 400V 50Hz a.c. 14kn
7525061 WYZ6348 524509 RT	**LINNET** ex MSCO 24 **Captain Clayton & Co.** Savannah, Ga United States of America	**248** 169 —		**1943** Harbor Boat Building Co.—Terminal Island, Ca 3,429 38,38 7,60 1 dk conv Minesweeper —	**Wood TM Fishing** Side Trawler	2 Oil 1 000bhp (736kW) U.S.A. Fuel (d.o.)
8600234 LNWQ 20307 Rdr RT	**LINNHOLM JUNIOR** ex Sea Star-89 ex Frisco Star-88 Aalesund Norway	*143* *57* —	NV	**1985** E. Furnes & Sonnes Batservice—Syvikgrend (8) 21,21 3,807 6,61 2 dks	**TM Fishing**	Fiat 2 Vee Oil 4SA each 8Cy. 145 × 130 geared to sc. shafts 800bhp (588kW) S.A. Fiat S.G.M. Torino Gen 2 × 232kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd , 1 aft
5096781 IRER 47 RTm	**LINO GIACOMELLI** ex Edda Villari-66 ex Nunziatina-55 ex Grenen-52 ex Esther-42 ex Hinry-39 ex Johanna te Velde **Giuseppe Barraco**	**292** 162 508	(GL) (RI) Classed BC until 2/53	**1921** Scheepswerven Gebr. Niestern—Delfzijl 43,01 7,78 3,455 39,32 7,73 P 9,8 F 5,8 1 dk R	**M General Cargo** 1 Ho 25,9 ER 2 Ha (each 7,0 × 3,9) ER Der 2(1)	Alpha Oil 2SA 4Cy. 230 × 400 240bhp (177kW) NE 44 Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel (d.o.)
5209194 PP2480	**LINOSA** ex Foremost II **Rio de Janeiro Lighterage Co. Ltd.** Recife Brazil	**123** 22 —		**1915** J. Constant Klevits & Co. Ltd.—Dordrecht 30,21 5,95 2,439 ... ... R	**S Tug**	T 3Cy. 305 457 & 762 x 406 "Bolnes" Motorenfabriek Krimpen a/d Lek
5410913 IJBV 3624 Df Esd Rdr RT	**LINOX** ex Ellen Essberger-75 ex Dutch Master-72 **Acomar S.r.l. Armamento e Commissioni Maritime** Genova Italy	**736** 368 1 405	RI ✠Classed LR until 28/5/76	**1963**-10 N.V. Schbwf. v/h De Groot & Van Vliet —Slikkerveer (354) 64,85 9,71 4,452 59,95 9,61 5,16 F 6,8 1 dk rf nil DK fwd rebuilt 72len 71	**M Tanker** Chemical IGS Ice strengthened 11 Ta ER L.1 573	Deutz Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 75kW 1 × 22kW 220V a.c. Fuel 67,0t 11kn

7365825 PFOT UK 368 Esd Rdr RT	**LINQUENDA** ex Klaas Adriana-82 **Rederij J. Korf** Urk Netherlands	*309* *91* —		**1975** Scheepswerf "Vooruit" C.V.—Zaandam 38,99 7,52 7,50 4,09 1 dk len 83	**M Fishing** Side-fishing	Stork-Werkspoor 6SW Oil 4SA 6Cy. 280 × 300 2 160bhp (1 589kW) NE 83 Stork-Werkspoor Diesel B.V. Zw
7404786 Esd Pfd Rdr RT	**LINSHU** ex Burton Pidsea-79 **Government of The Union of Myanmar (People's Pearl & Fishery Board)** Yangon Union of Myanmar	**111** 31 101		**1975** R. Dunston Ltd.—Thorne (1328) 22,89 6,48 2,642 20,50 6,43 3,38 1 dk conv Stern Trawler Fishing 79	**M Research/Fishing** Stern Trawler Ref Shrimp-trawl	Caterpillar D379S Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Il Controllable pitch propeller
8416499 OXFA2 D-13024 Df Esd Gc Pfd Rdr RT	**LION** **Sonderjysk Erhvervsinvestering K/S-9** Mortensen & Lange Kobenhavn Denmark (DIS)	*1 044* *448* 1 294	NV	**1985** A/S Nordsovaerftet—Ringkobing (180) 65,51 3,352 62,01 10,01 5,92 2 dks	**M General Cargo** Ice strengthened 2 Ho ER 2 TwD G.2 161 B.1 892 TEU 44 C.Ho 30/20' C.Dk 14/20' 2 Ha (stl) (each 15,9 × 7,5) ER 2W Der 2(8)	Callesen Oil 4SA 6Cy. 270 × 400 810bhp (596kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabe Gen 3 × 50kW 1 × 25kW 380V 50Hz a.c. Controllable pitch propeller
5246518 SW4621 9354 Df Esd Rdr RTm	**LION** ex Agia Paraskevi-87 ex Alberta A-85 ex Katerina-85 ex Fanis S.-84 ex Mogens S-74 ex Nancie S-68 Piraeus Greece	**499** 218 924	HR (BV)	**1953** Svendborg Skibsvaerft A/S—Svendborg (63) 64,50 9,78 3,709 58,20 9,76 5,85 1 dk & S dk RW rf 102	**M General Cargo** OSD Ref 3 Ho ER G.1 926 B.878 In.50 3 Ha (stl) (each 8,9 × 5,4) ER 6W Cr 2(3) 4(2) Der 2(5) 4(4)	MaK Oil 4SA 6Cy. 385 × 580 750bhp (552kW) Maschinenbau Kiel A.G. Gen 2 × 50kW 1 × 24kW 1 × 8kW 220V Fuel 60,0t (d.o.)
5402655 HO6952 10270-PEXT Df Esd RT	**LION** ex Ioannis P.-83 ex Claudia ex Lucas Bols I-63 **Sea Shelter S.A.** Panama Panama	**472** 273 843	(HR) (RI) ✠Classed LR until 26/11/73	**1949**-8 Schps. "De Gideon" v/h J. Koster Hzn. —Groningen (218) 55,91 8,67 3,442 51,59 8,64 3,84 RQD 12,5 F 8,3 1 dk RW	**M General Cargo** 1 Ho ER G.1 053 B.991 2 Ha ER 2W Der 2(2)	Sulzer Oil 2SA 5Cy. 290 × 500 500bhp (368kW) E made43 fitted49 Sulzer Bros. Ltd. Winte Fuel 40,5t
6507452 Rdr RTm	**LION** **Prentice Perry Havard** Bahrain Bahrain	**278** 189 163	(AB)	**1956** Equitable Equipment Co.—Madisonville, La (943) *38,65* 9,66 2,391 38,41 9,61 2,82 B 6,1 F 3,7 1 dk rf nil	**TM General Cargo** Mchy.aft	General Motors 4 Oil 2SA each 6Cy. 108 × 127 sr reverse gea to sc. shafts 588bhp (433kW) General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 40kW 120/208V 60Hz a.c. Fuel 48,0t (d.o.)
7649946 9V2929 381951 Rdr RT	**LION OCEAN** ex Asahi Maru No. 8-80 ex Kowa Maru **Tan Hong Hun** Singapore Singapore	**496** 282 981	NK	**1969** Murakami Hide Zosen K.K.—Hakata (66) 53,93 4,176 49,56 9,01 4,60 P 11,6 F 5,2 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 200	Matsui Oil 4SA 6Cy. 330 × 500 1 100bhp (809kW) Matsui Iron Works Co. Ltd. Gen 2 × 24kW
5116957 KFBL 268216 Df Esd Gc Rdr RTm/v SatCom 1500543 KFBL AMVER	**LION OF CALIFORNIA** ex Phillips California-76 ex Flying A California-66 **Western Hemisphere Corp.** Watters Marine Inc. Wilmington, De United States of America	**10 473** 6 256 16 451	AB ✠Classed LR until 12/60	**1954**-7 Bethlehem-Sparrows Point Shipyard —Sparrows Pt., Md (4533) 156,88 20,83 9,272 148,60 20,73 11,43 P 32,4 B 12,2 F 23,2 1 dk RW rf 229	**S Tanker** 24 Ta ER L.(oil) 21 218	2 S Turb dr geared to sc. shaft 7 000shp (5 149kW) Bethlehem Steel Co. Quincy Gen 2 × 300kW Fuel 1 799,5t (o.f.) 15
6524333 ETBB Df Esd Gc Rdr RTv	**LION OF ETHIOPIA** ex Lion of Judah-75 **The Ethiopian Shipping Lines** Assab Ethiopia	**5 182** 2 812 6 655	✠Classed LR until 27/5/87	**1966**-2 Verolme Dok & Schpsb.—Rozenburg (720) 121,01 16,97 7,913 110,34 16,92 9,66 P 42,1 F 13,2 2 dks rf nil	**M General Cargo** Ref 4 Ho 3,4DT 7,6 11,2 8,8 ER 7,6 5 TwD G.8 369 B.7 202 In.514 L.(oil) 230 5 Ha (stl) (11,0 × 5,0) (13,2 10,4 × 7,6) (11,1 × 6,0) ER (8,3 × 5,0) Der 1(40) 2(5-10) 10(3-5)	MAN Oil 2SA 6Cy. 600 × 1050 5 400bhp (3 972kW) Masch. Augsburg-Nuernberg (MAN) Ham Fuel 688,0t (d.o.)
8219853 8150 Df Esd Gc Pfd Rdr RT	**LION OF OLYMPIA** **Seamasters Shipping Co. Ltd.** Piraeus Greece	**3 315** 1 615 5 700		**1986** "Naus" Shipyard Philippou Bros. S.A. —Perama (145) 105,54 7,201 98,61 15,02 8,62 1 dk	**M General Cargo** TEU 230 C. 230/20'	MWM Oil 4SA 6Cy. 600 × 1200 3 000bhp (2 207kW) Motorenw. Mannheim A.G. (MWM) West Ger
6918560 SDGW Df Esd Gc Pfd Rdr RTv	**LION PRINCE** ex Europafarjan I-87 ex Stena Nordica-85 ex Prinsessan Christina-83 ex Safe Christina-82 ex Prinsessan Christina-81 **Stena Line AB** Lion Ferry A/B Goteborg Sweden	T.Mk **5 926** 2 978 1 845	**✠100A1** CS 2/88 Baltic Sea, North Sea, English & St. Georges Channels & Irish Sea service Ice Class 3 **✠LMC** EL V 1⅝"U3 FN 3497	**1969**-12 Aalborg Vaerft A/S—Aalborg (180) 123,45 19,61 5,250 109,91 19,21 12,60 P & B 98,5 2 dks, 3rd dk clear of mchy. space rf 483 12BH WB971t	**TM Passenger/RoRo Cargo/Ferry** 69cbn 145bth 1255dk P Bow & stern doors	Polar SF112 8 Vee Oil 4SA each 12Cy. 250 × 300 geared t sc. shafts 15 600bhp (11 475kW) Nydqvist & Holm A/B Trollh Gen 3 × 736kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 339,5t (d.o.)-25,5pd 2
7037806 SDJO Df Esd Gc Pfd Rdr RTh	**LION PRINCESS** ex Europafarjan II-87 ex Europafarjan-85 ex Prinsessan Desiree-83 **Stena Line AB** Lion Ferry A/B Goteborg Sweden	T.Mk **5 790** 2 875 1 710	**✠100A1** SS 1/85 North Sea & Baltic service Ice Class 3 **✠LMC** EL V 1⅝"U3 FN 3497	**1971**-6 Aalborg Vaerft A/S—Aalborg (190) 123,37 19,61 5,169 109,91 19,21 12,60 P & B 98,5 2 dks, 3rd dk clear of mchy. space rf 483 12BH WB971t	**TM Passenger/RoRo Cargo/Ferry** 41cbn 145bth 1255dk P Bow door Stern door	Polar SF112 8 Vee Oil 4SA each 12Cy. 250 × 300 sr geare sc. shafts 15 600bhp (11 475kW) Nydqvist & Holm A/B Trollh Gen 3 × 376kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 77,5t (d.o.) 302,0t (hvf)-52,0pd 2
6620773 SDYA Df Esd Gc Pfd Rdr RT	**LION QUEEN** ex Stena Saga-88 ex Stena Oceanica-79 ex Patricia-78 **Stena Line AB** Lion Ferry A/B Goteborg Sweden	**10 034** 4 933 2 591	**✠100A1** CS 11/86 Ice Class 3 **✠LMC** EL ft 2¼"U2 FN 4599	**1967**-3 Lindholmens Varv. A/B—Goteborg (1095) 141,20 22,61 5,490 128,02 20,73 15,19 2 dks rf 178 widened & deepened 79 Coll BH to S dk 11 to 2nd dk WB1607t incl. DTa188t DTsf506t	**TM Passenger/RoRo Cargo** 294cbn 956bth P Stern door Clear height 4,30	Pielstick 6PC2 4 Oil 4SA each 6Cy. 400 × 460 sr geared to s shafts 10 080bhp (7 414kW) Lindholmens Varv. A/B Got 2 AuxB 114lbf/in² (7,9bar) Gen 4 × 600kW 390V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel (hvf)
7331446 9V3253 383420 Esd Gc Rdr RT	**LION TEMASEK** ex Saruran-86 ex Gunung Sari-85 ex Nittan Maru No. 3-81 **Bian Yew Shipping Pte. Ltd.** Singapore Singapore	**1 596** 1 221 3 719	NK	**1973** Oshima Dock K.K.—Yoshiumi (530) 96,02 12,78 5,071 90,00 12,76 5,95 P 23,8 F 15,0 1 dk RW	**TM Tanker** Mchy.aft L.(oil) 3 610	Daihatsu 6DS 2 Oil 4SA each 6Cy. 260 × 320 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 80kW 445V 60Hz a.c. Fuel 114,0t-9,0pd

7352608 ELJL6 8557 Df Esd Gc Pfd Rdr RTv SatCom 1240672 AMVER	**LION'S GATE BRIDGE** **Pearl Maritime Co. Ltd.** Overseas Maritime Agency Ltd. Monrovia Liberia	*30 655* *9 589* 26 880	NK	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.) —Aioi (2358) 219,01 (BB) 31,22 11,202 204,02 31,20 18,90 F 32,0 1 dk	**M Container Ship** Fixed-guides Mchy.aft TEU 1441 C. 1441/20'	Sulzer 9RND105 Oil 2SA 9Cy. 1050 × 1800 36 000bhp (26 480kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 1000kW 450V 60Hz a.c. Fuel 526,5t (d.o.) 4 420,0t (hvf)-111,0pd 22,75kn
7929073 IRPF 1346 Esd Rdr RT	**LIONE** **"Augustea" Imprese Marittime S.p.A.** Scinicariello Augustea Ship Management Napoli Italy	**199** 43 —	RI	**1980** Cooperativa Metallurgica Ing. G. Tommasi-Ancona—Ancona (37) 32,11 8,51 3,699 28,00 8,48 4,25 1 dk	**M Tug** Fire-fighting	Nohab F212V Vee Oil 4SA 12Cy. 250 × 300 reverse reduction geared to sc. shaft 2 500bhp (1 839kW) Nohab Diesel A/B Trollhattan
8707379 ELIS3 8402 Df Esd Gc Pfd Rdr RTm/h/v SatNav CollRdr AMVER	**LIONESS** **Lhasa Shipping Ltd.** Wallem Shipmanagement Ltd. Monrovia Liberia	*79 503* *40 686* 139 990	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL Y† 742,5/97,0U3	**1989**-3 Daewoo SB. & Heavy Machinery Ltd. —Koje (5030) 267,00 (BB) 46,24 15,960 256,01 46,21 23,80 P 15,8 B 8,8 F 18,0 1 dk 11BH WB53495T incl. wing tanks 46316T	**M Tanker** COW IGS(LR) PL(LR) SBT(LR) pt higher tensile steel 7 Ta ER L.(oil) 166 632	B&W 5S70MC Oil 2SA 5Cy. 700 × 2674 12 836kW (17 451bhp) Korea Heavy Industries & Construction Co. Ltd. Changwon AuxB (o.f.) 19,4kgf/cm² (19,1bar) AuxB (o.f.) made89 19,4kgf/cm² (19,1bar) e(ex.g) made89 19,4kgf/cm² (19,1bar) Gen 3 × 800kW 450V 60Hz a.c. 14kn
8504131 FHIO RT	**LIORAN** **Armement Dhellemmes S.A.** Concarneau France	*322* *112* —	BV	**1987** Con. Mec. de Normandie—Cherbourg (1430/2) 38,03 8,72 3,810 34,80 8,51 4,35 1 dk	**M Fishing** Stern Trawler In.220	Deutz Oil 4SA 6Cy. 240 × 280 with clutches, flexible couplings & sr geared to sc. shaft 1 200bhp (883kW) Kloeckner Humboldt Deutz Ulm Controllable pitch propeller 13kn
7360497 ELFW3 8018 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1242436 AMVER	**LIOTINA** **Solena Shipping Co.** Deutsche Shell Tanker Gesellschaft m.b.H. Monrovia Liberia	*153 809* *107 708* 317 588	**✠100A1** CS 6/89 oil tanker crude oil — defined ballasting (cc) **✠LMC** **UMS** **IGS** EL E* 5⅜"U2 FN 28278 GL	**1974**-9 Bremer Vulkan A.G.—Bremen-Vegesack (991) 351,44 (BB) 55,45 22,351 336,00 55,40 28,76 1 dk rf nil 10BH WB30600T	**S Tanker** IGS (LR) pt higher tensile steel 22 Ta ER L.(oil) 390 435 HeCls. B	2 S Turb tr & dr geared to sc. shaft 25 000shp (18 389kW) Stal-Laval Bremer Vulkan A.G. Bremen-Vegesack WTB(p) 70,4kgf/cm² (69,1bar) Spt 320°C 67kgf/cm² (65,7bar) hs757,2 WTB(s) 74kgf/cm² (72,6bar) Spt 515°C 71kgf/cm² (69,7bar) hs3530,2 Gen 2 × 1500kW 1 × 900kW 440V 60Hz a.c. Fuel 9 754,0t (o.f.) 167,5t (d.o.)-193,0pd 15,25kn
7310997 YTFL 52/1-87 Df Esd Gc Pfd Rdr RTm/h/v	**LIPA** ex Baltic Enterprise-83 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslavia	**3 864** 1 412 5 710	**✠100A1** CS 5/88 Ice Class 1 Ice Class 1A **✠LMC** **UMS** EL C† 2⅜"U2 FN 4870	**1973**-6 Rauma-Repola Oy—Rauma/Raumo (209) 137,52 22,36 6,643 126,75 22,31 16,11 2 dks, intermediate dk for light cargoes only rf 508 NS Coll BH to U dk 5 to 2nd dk WB2302t incl. DTf565t DTa669t	**TM RoRo Cargo** 12bth P 2 Stern door/ramps Lane Length 1462 . Cargo Width 2,80 Clear height 4,20 Trailers 226 1 Ho 55,7 ER B.20 383 TEU 290 C.RoRo Dk 226/20' (40') C.Dk 64/20' (40') incl. 10 ref C.	Werkspoor 9TM410 2 Oil 4SA each 9Cy. 410 × 470 sr geared to sc. shafts 10 500bhp (7 723kW) Stork-Werkspoor Diesel N.V. Amsterdam Gen 3 × 528kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 113,5t (d.o.) 508,5t (hvf)-42,5pd 17kn
7636808 UMBR M-34926 Df Esd Gc Pfd Rdr RT	**LIPETSK** **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	**15 591** 7 905 23 900	RS	**1978** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (285) 183,01 23,45 10,002 174,63 23,41 13,49 1 dk	**M Tanker** Ice strengthened 10 Ta ER L.(oil) 29 157	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) Bryansk Eng. Works Bryansk 16,75kn
7827718 OLGV 31 Df Esd Gc Pfd Rdr RT AMVER	**LIPNO** **Czechoslovak Ocean Shipping International Joint Stock Co. (Ceskoslovenska Namorni Plavba)** Praha Czechoslovakia	T.Mk **6 890** 4 425 11 000 **10 416** 6 718 15 173	**✠100A1** SS 12/85 strengthened for heavy cargoes hold No. 3 may be empty Ice Class 3 **✠LMC** EL C 550,0/60,0U2 FN 4606	**1981**-5 R.O. Brodogradiliste "3 Maj"—Rijeka (603) 145,55 (BB) 21,65 —/9,102 135,01 21,61 12,50 P 13,8 F 15,6 2 dks rf nil SF 6BH WB4468T incl. No. 3 hold 2428T	**M General Cargo** Ice strengthened 4 Ho 22,3 30,9 14,4 31,6 4 TwD G.22 806 B.20 788 4 Ha (stl) (12,8 × 7,7) (19,3 6,4 19,3 × 10,2) ER Der 1(70) 8(5-10)	Sulzer 4RND68M Oil 2SA 4Cy. 680 × 1250 7 200bhp (5 296kW) R.O. Tvornica Dizel Motora "3 Maj" Yugoslavia AuxB (Comp) 6kgf/cm² (5,9bar) Gen 3 × 360kW 450V 60Hz a.c. Fuel 184,0t (d.o.) 950,5t (hvf)-26,0pd 14,75kn
7631626 SQJH Df Esd Gc Rdr RT	**LIPSK N/BIEBRZA** Launched as Nor **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**1 593** 1 069 2 980	PR (NV)	**1978** Stocznia Gdanska im. Lenina—Gdansk (B431/704) 84,33 13,62 5,360 80,47 13,59 6,41 P 21,1 F 8,6 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho ER G.3 737 B.3 441 2 Ha (stl) (each 23,3 × 8,0) ER 4W Der 4(5)	GMT Vee Oil 4SA 12Cy. 300 × 450 sr geared to sc. shaft 2 500bhp (1 839kW) H. Cegielski Poznan Gen 1 × 268kW 2 × 96kW 1 × 32kW 380V d.c. Controllable pitch propeller Fuel 217,5t (hvf) 14kn
7028491 SJTC RT	**LIPTON** ex Gittvag-89 ex Susan Vendelbo-80 ex Ninet-74 ex Warnow-70 **Harry Tage Carlsson** Traslovslage Sweden	**164** 70 —	BV	**1968** VEB Rosslauer Schiffswerft—Rosslau 33,66 2,699 29,55 6,68 3,31 F 6,1 1 dk BK 64	**M Fishing** Side Trawler Ice strengthened 2 Ho 4,6 6,7 ER 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(1,5)	Nohab Oil 4SA 6Cy. 250 × 300 662kW (900bhp) Nydqvist & Holm A/B Trollhattan Gen 1 × 20kW 220V a.c. Fuel 24,0t (d.o.) 12kn
8307959 3EWV2 13493-83A Df Esd Gc Rdr RTv SatNav SatCom 1333102 AMVER	**LIQUID BULK ENCOUNTER** **Poseidon Line S.A.** M.T.M. Ship Management Pte. Ltd. Panama Panama	*7 195* *4 025* 12 750	NK	**1983** K.K. Taihei Kogyo—Akitsu (1562) 126,02 (BB) 20,05 8,773 118,01 20,01 11,21 P 28,4 F 13,5 1 dk	**M Tanker** Oil Chemical 15 Ta ER L.14 211	Mitsubishi 6UEC45HA Oil 2SA 6Cy. 450 × 1150 6 000bhp (4 413kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 360kW 14kn
8209119 3EZX2 12881-83A Df Esd Gc Rdr RT	**LIQUID BULK EXPLORER** **Poseidon Line S.A.** Panama Panama	**7 060** 4 446 12 964	NK	**1982** K.K. Taihei Kogyo—Akitsu (1530) 127,01 (BB) 20,05 8,854 118,01 20,01 11,21 P 30,8 F 11,0 1 dk	**M Tanker** Oil Chemical 15 Ta ER L.13 544	Mitsubishi 6UEC45/115H Oil 2SA 6Cy. 450 × 1150 6 000bhp (4 413kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 360kW 14kn
8607294 Esd Rdr RT	**LIRA** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**7 765** 2 297 3 365	RS	**1989** VEB Volkswerft Stralsund—Stralsund (820) 120,71 6,401 107,02 19,02 12,25 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref In.3 900	S.K.L. 6VDS48/42AL-2 2 Oil 4SA each 6Cy. 420 × 480 with clutches, flexible couplings & reduction geared to sc. shaft 5 298kW (7 203bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 1500kW a.c. Controllable pitch propeller 14,9kn

7638636 ELEV8 7807 Df Esd Gc Pfd Rdr RT AMVER	**LIRCAY** ex Frijsenborg-87 ex Marie Bakke-82 **Lircay Shipping Co. S.A.** Southern Shipmanagement (Chile) Ltd. Monrovia Liberia	T.Mk **13 912** 8 937 22 328	NV	**1978** Kawasaki Heavy Ind. Ltd.—Kobe (1272) 174,02 (BB) 10,210 165,00 26,36 16,01 F - 1 dk, 4 dks in hold Nos. 1, 2 & 6 rf 399	**M General Cargo/Container Ship** Fixed-guides Pallets Ref 12P 6 Ho ER G.33 087 B.29 437 In.2 915 L.869 TEU 801 C. 801/20' (40') 11 Ha (stl) (19,1 × 10,3) (12,8p&s 13,1p&s 12,6p&s 12,8p 13,4s × 10,8) (12,8p&s × 8,0) ER 2W Cr 4(25) 3(16) Der 2(10)	MAN K10SZ7 Oil 2SA 10Cy. 700 × 1250 19 000bhp (13 976kW) Kawasaki Heavy Ind. Ltd. Gen 4 × 700kW 440V 60Hz a.c. Fuel 2 830,0t (hvf)-52,0pd
5209364 332908 Df Esd RT	**LIRECO** **Lireco Ltd.** Kingstown St. Vincent	**349** 168 445	✠Classed LR until 30/11/80	**1954**-7 Schpsb. Firma Hijlkema & Zonen —Martenshoek (2/58) 46,03 7,57 2,928 41,76 7,50 3,18 P 8,6 RQD 2,5 F 6,1 1 dk	**M General Cargo** 1 Ho 25,9 ER G.640 B.590 2W Der 2(2)	Brons Oil 4SA 4Cy. 290 × 450 220bhp (162kW) Appingedammer Brons Apping Fuel 21,5t
5209376 ZADL Df Esd Gc Rdr	**LIRIJA** **Albanian State Shipping Enterprise** Durres Albania	**2 561** 1 382 3 251		**1959** Stocznia Szczecinska im. A. Warskiego —Szczecin (B32/41) 94,70 13,52 5,468 89,54 13,50 6,25 1 dk RW	**S General Cargo** 4 Ho 14,0 14,4 ER 15,0 11,9 G.4 149 B.3 938 4 Ha (stl) (8,3 × 7,3) (9,8 × 9,2) ER (9,8 × 9,2) (7,4 × 7,0) 8W Der 4(5) 4(2,5)	C 4Cy. (2) 455 & (2) 980 x 980 1 700ihp (1 250kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochl Fuel 254,0t (o.f.)
7522057 C6BW7 708887 Df Esd Gc Rdr RTm/v	**LIROLA** ex Osteteam-86 **Lonica Co. Ltd.** Wilfried Buck Nassau Bahamas	**999** 692 2 550	GL	**1976** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (800) 92,41 (BB) 11,33 3,990 88,63 11,32 6,02 RQD 14,4 B & F 73,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 63,5 ER G.3 253 B.3 029 TEU 96 C.Ho 56/20' C.Dk 40/20' 1 Ha (58,2 × 8,8) ER	Alpha Oil 4SA 10Cy. 225 × 300 reduction geared to shaft 1 450bhp (1 067kW) Alpha-Diesel A/S Frederik Controllable pitch propeller Thw. thrust propeller fwd
5035050 9GLS 316700 Esd RT	**LIS** ex Betona-81 ex Baltic-65 ex Astarte-56 ex Jupiter ex Nooit Volmaakt **Erwato Holdings Ltd.** Takoradi Ghana	**199** 119 260	BV	**1918** Scheveningsche Scheepsbouwerf N.V. —Scheveningen 36,56 6,81 2,642 30,87 6,76 3,00 RQD 6,4 F 4,6 1 dk R len 50	**M Cement Carrier** 1 Ho 20,0 ER G.425 1 Ha (16,2 × 4,2) ER 2W Der 1(1,5) 1(0,5)	Volund Oil 4SA 3Cy. 290 × 410 210bhp (154kW) E made52 fitted57 A/S Volund Kobe Fuel 4,0t (d.o.)
8111154 628780	**LIS BET** **Lis-Bet of Gloucester Inc.** Norfolk, Va United States of America	**153** 104 —		**1980** Deep Sea Boat Builders Inc.—Bayou la Batre, Al *23,66* 7,32 3,97 1 dk	**M Fishing** Shellfish Stern Trawler	Caterpillar 3 Vee Oil 4SA 12Cy. 137 × 152 Caterpillar Tractor Co. Peoria,
6613770 OZQT D1377 Df Esd Pfd Rdr RT	**LIS FRANK** **Ejnar Laursen** Struer Denmark	**199** 114 —	(BV)	**1966** Orskovs Staalskibsvaerft I/S—Frederikshavn (49) 37,95 6,76 6,74 3,41 1 dk len 69	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,8) ER	Blackstone Oil 4SA 8Cy. 222 × 292 800bhp (588kW) Lister Blackstone Ltd. Sta Controllable pitch propeller Fuel 29,0t (d.o.)
5145568 DHMS Df Esd Rdr RTm/v	**LISA** ex Ruth W-83 ex Heimatland-77 **Klaus Von Allworden** Hamburg Federal Republic of Germany	**499** 333 843	GL	**1961** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (497) 60,23 8,95 3,380 53,85 3,92 P 9,2 F 5,5 1 dk len 66	**M General Cargo** Ice strengthened 1 Ho 31,0 ER G.1 155 B.1 053 2 Ha (each 15,9 × 5,9) ER 3W Der 3(2)	Deutz RV6 Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Fuel 30,5t
7607534 116/76 Esd Rdr RT	**LISA** **International Shipping Agency** Sharjah United Arab Emirates	**190** — 145	BV	**1976** Scheeps. Damen B.V.—Gorinchem (785) 26,14 6,81 3,001 24,41 6,60 3,43 3 dks	**TM Tug**	Caterpillar D3 2 Vee Oil 4SA each 12Cy. 137 × 165 1 450bhp (1 067kW) Caterpillar Tractor Co. Peoria,
7207891 WYZ3744 531106	**LISA** ex San Patricio-77 **Frances Brander Inc.** Corpus Christi, Tx United States of America	**119** 81 —		**1971** Marine Mart Inc.—Port Isabel, Tx *22,26* 6,15 3,69	**M Fishing**	Oil 340bhp (250kW) .... Fuel (d.o.)
7501584 Df Esd Gc Rdr RTm/v	**LISA B** ex Navigare-85 Hamburg Antigua & Barbuda	**999** 776 1 300	GL	**1975** Werftunion G.m.b.H. & Co., Zweigniederlassung Emden—Emden (127) 74,94 10,22 3,884 70,08 10,19 5,49 F 6,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 51,0 ER G.2 406 B.2 336 TEU 18 C. 18/20' 1 Ha (46,7 × 7,6) ER	MaK 6M Oil 4SA 6Cy. 320 × 450 1 200bhp (883kW) Atlas-MaK Maschinenbau Gen 2 × 40kW 1 × 24kW 220/380V 50Hz Controllable pitch propeller Fuel 70,0t (d.o.)
6723915 TC3369 5088 Df Esd Gc Rdr RTm/v	**LISA B** ex Zejtun-82 ex Taos-74 ex Wasa-73 **Dena Denizcilik ve Nakliyat A.S.** Istanbul Turkey	T.Mk **998** 452 1 377	BV (GL)	**1967** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (606) 78,03 4,293 68,03 13,85 4,35 F 8,6 2 dks	**M RoRo Cargo** 3bth P Bow door/ramp Stern door/ramp Ice strengthened 1 Ho 37,9 ER G.4 898 B.4 530 TEU 50 C. 50/20' 2 Ha (each 14,4 × 10,2) ER Der 2(10,5)	MaK 9ZU Oil 2SA 9Cy. 320 × 450 2 000bhp (1 471kW) Atlas-MaK Maschinenbau Gen 2 × 232kW 1 × 175kW 380V d.c.
8907266 3ESK7 19578-YJ Df Esd Gc Pfd Rdr RTv SatCom 1333155	**LISA D** **Cedar Maritime Co.** Panama Panama	*4 995* *2 645* 9 013	NK	**1989** Asakawa Zosen—Imabari (347) (BB) 18,82 7,618 104,30 18,80 9,50 1 dk	**M Tanker** Chemical 2 Wing Ta 13 Ta ER L.9 568	Mitsubishi 7UE Oil 2SA 7Cy. 370 × 880 3 604kW (4 900bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 320kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 95,85t (d.o.) 506,93t (hvf)
7934640 615168	**LISA DONNELL** **Gazzier Trawlers Inc.** Mobile, Al United States of America	**133** 90 —		**1979** Gazzier Shipyard Inc.—Bayou la Batre, Al *23,05* 7,32 25,02 3,56 1 dk	**M Fishing** Stern Trawler Shrimp-trawl	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 450bhp (331kW) Caterpillar Tractor Co. Peoria, Gen 1 × 30kW
7647766 579155	**LISA DONNELL** **Nor Pac Marine Inc.** Anchorage, Ak United States of America	**114** 78 —		**1976** Jimmie Godwin—Bayou la Batre, Al *22,10* 6,71 3,41 1dk	**M Fishing**	Oil 340bhp (250kW) Fuel (d.o.)
8403545 V2CM 2040 Df Esd Gc Rdr RTm/h/v SatNav	**LISA HEEREN** ex Band Aid II-85 ex Lisa Heeren-85 **Partenreederei m.s. "Lisa Heeren"** Oldenburg Antigua & Barbuda	*2 732* *1 444* 3 825	GL	**1985** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (219) 90,40 (BB) 14,03 6,265 79,81 14,01 7,93 F 5,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 50,4 ER G.4 911 B.4 586 TEU 177 C.Ho 96/20' (40') C.Dk 81/20' (40') incl. 15 ref. C. 1 Ha (stl) (50,4 × 10,2) ER Cr 1(35)	MaK 6M Oil 4SA 6Cy. 350 × 380 with flexible coupling sr geared to sc. shaft 3 360bhp (2 471kW) Krupp MaK. Maschinebau G.m.b.H. Gen 3 × 279kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 66,0t (d.o.) 259,0t (hvf)-7,5pd

315436 84619 RTm	**LISA J. II** ex Netty-85 ex Schokland-65 **Carolton Bowleg & Louise Adderleddy** Nassau Bahamas	**298** 188 396	(BV)	**1952** N.V. Schpsw. "De Vooruitgang" v/h D. Boot —Alphen a/d Rijn (1216) 40,16 7,45 2,744 7,40 3,00 P 11,6 F 6,4 1 dk RW	**M General Cargo** 1 Ho 24,1 ER G.535 B.498 1 Ha (18,9 × 4,5) ER	De Industrie Oil 4SA 4Cy. 280 × 400 195bhp (143kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 3kW 48V d.c. Fuel 17,5t (d.o.) 8kn
7742889 WYC6076 92408	**LISA JO** **Miss Luci Jean Inc.** Mobile, Al United States of America	**120** 82 —		**1978** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,76 3,41 1 dk	**M Fishing** Trawler Shrimp-trawl	Caterpillar 3408TA Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7398339 WYT9530 46777	**LISA LEE** **Lisa Lee Inc.** Mobile, Al United States of America	**135** 92 —		**1973** Marine Builders Inc.—Mobile, Al ... ... 23,47 6,81 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Caterpillar Oil 4SA 6Cy. 159 × 203 343bhp (252kW) Caterpillar Tractor Co. Peoria, Illinois
7908342 WYC7983 99384	**LISA LEE** **Daniel C. Lee Jr.** Mobile, Al United States of America	**116** 79 —		**1978** Quality Marine Inc.—Bayou la Batre, Al (84) *23,47* 6,71 2,440 20,76 3,28 1 dk	**M Fishing** Stern Trawler Shrimp-trawl	General Motors 12V-92-T Vee Oil 2SA 12Cy. 123 × 127 600bhp (441kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In 12kn
8903090 Esd Rdr RT	**LISA LEHMANN** **Reederei Lehmann G.m.b.H.** Federal Republic of Germany	**1 800** — 2 650	GL (Class cont.)	**1989** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (998) ... ... 1 dk	**M General Cargo** Str. heavy cargoes Ice strengthened	Wartsila 6R32 Oil 4SA 6Cy. 320 × 350 with flexible couplings & sr geared to sc. shaft 2 460kW (3 344bhp) Oy Wartsila Ab Finland Controllable pitch propeller
6403383 OZHM2 D-10091 Df Esd Pfd Rdr RT	**LISA MARIA** ex Birte Clipper-85 ex Mette Viking-78 ex Ann Charlott-75 ex Ann Bach-70 ex Ruth Lindinger-67 **Flemming Petersen** Arosund Denmark (DIS)	**399** 218 690	BV	**1964** A/S Nordsovaerftet—Ringkobing (13) 46,41 8,23 3,404 44,20 8,21 5,52 P 26,3 F 5,5 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.1 076 B.977 2 Ha (11,9 × 4,9) (12,6 × 5,9) ER 4W Der 4(2,5)	Alpha Oil 2SA 5Cy. 230 × 400 300bhp (221kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 20,5t (d.o.) 10kn
7732690 WYC3746 584360	**LISA MELINDA** **Lisa Melinda Fisheries Inc.** Coos Bay, Or United States of America	**119** 81 —		**1977** ....Pascagoula, Ms *21,34* 6,71 3,36 1 dk	**M Fishing**	Oil 465bhp (342kW) U.S.A.
5209431 356600 Df Esd	**LISA W** ex Lisa-74 **William Osborne, Winston Leonard & William Leonard** Road Harbour British Virgin Islands	**232** 189 330	(GL)	**1921** Deutsche Werke A.G.—Kiel (73) 40,52 7,04 2,998 6,99 3,05 P 6,4 H6' 1 dk R len 50 conv sailing vessel —	**M General Cargo** 1 Ho 24,0 ER G.538 B.510 1 Ha (20,9 × 4,5) ER 2W Der 1(2) 1(1,5)	M.T.U. Oil 4SA 6Cy. 150 × 190 400bhp (294kW) NE 70 Union Friedrichshafen Friedrichshafen Fuel 6,0t (d.o.)-1,0pd 8kn
7851953 HO5204 11043-KJ	**LISA 18** ex Hosei Maru No. 2-85 **MTZ Maritime S.A.** Panama Panama	**388** 266 1 400		**1971** Okayama Zosen K.K.—Hinase 61,07 3,501 56,01 10,51 6,00 1 dk	**M General Cargo** Mchy.aft	Daihatsu Oil 1 200bhp (883kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 11,5kn
7033642 Rdr RT	**LISA-1** ex Konpira Maru No. 1-80 ex Daiei Maru No. 23 **S & S Marine Development Corp.** Manila Philippines	**111** 27 —		**1970** Tokushima Zosen K.K.—Fukuoka (888) 33,99 6,61 2,401 30,59 6,58 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Shimonoseki
5419309 Df Esd Gc Pfd RTm/h/v	**LISALA** ex Cimarron-75 **Peche Maritime du Zaire (PERMARZA)** Matadi Zaire	**240** 151 447	(BV)	**1963** Ast. Luzuriaga S.A.—Pasajes (73) 33,96 7,85 2,998 28,88 7,80 3,89 1 dk	**M Fishing** Side Trawler Ref 7 Ha (stl) (each 1,9 × 1,4)	Deutz Oil 4SA 8Cy. 220 × 280 620bhp (456kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 125kW 130V 50Hz a.c. Fuel 43,5t (d.o.) 11kn
8600026 Df Esd Pfd Rdr RT	**LISALOTTE MALENE** **P/f Aldubaran** Faeroes (Danish)	*201* *95* —		**1985** Knol's Maskinfabrikk A/S—Vesterborg (10) 26,50 3,552 7,23 4,14 1 dk	**M Fishing** Stern Trawler	Grenaa Oil 750bhp (552kW) Grenaa Motorfabrik, A/S Grenaa
5081401 LW2534 Df Esd Pfd Rdr RTm	**LISANDRO** ex Courbet-73 **Otero & Ventura** Puerto Madryn Argentina	**628** 267 472	(BV)	**1958** Beliard, Crighton & Cie. S.A.—Oostende (167) *55,39* 9,61 52,10 9,38 5,34 1 dk RW	**M Fishing** Side Trawler 6 Ha (1,1 1,1 1,1 1,1 1,1 1,0 × 1,0)	Oil 4SA 8Cy. 340 × 525 1 250bhp (919kW) Soc. d'Electricite & de Mec., S.E.M. Gent/Gand Fuel 171,5t (d.o.) 14kn
7334175 LAMB2 N-00382 Df Esd Gc Pfd Rdr RTv SatCom 1312227 AMVER	**LISBET** ex Osco Buccaneer-89 ex Osco Sierra-88 ex Carbo Sierra-76 Billabong Ship Management A/S & Co. Oslo Norway (NIS)	**20 471** 14 750 33 951	NV	**1974** Eriksbergs M/V A/B (Lindholmen Div.) —Goteborg (680) 171,81 (BB) 26,55 11,850 164,70 26,54 15,63 1 dk	**M Tanker** Chemical 36 Ta ER L.45 917	B&W 7K74EF Oil 2SA 7Cy. 740 × 1600 14 600bhp (10 739kW) Eriksbergs M/V A/B Goteborg Gen 3 × 428kW 440V 60Hz a.c. Fuel 199,0t (d.o.) 1 768,5t (hvf)-52,0pd 15,5kn
5406637 9V3278 383579 Df Gc Pfd Rdr RT	**LISBET THOLSTRUP** **Kosan Tankers (Singapore) Pte. Ltd.** Kosan Tankers A/S Singapore Singapore	**1 367** 915 1 199	BV	**1963** Jos. L. Meyer—Papenburg (512) 85,20 9,56 3,899 78,72 9,45 5,52 2 dks len 70	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 3 Ta (stl) cyl horizontal ER L.(gas) 1 436	MWM Oil 4SA 8Cy. 320 × 480 950bhp (699kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 115kW 1 × 68kW 230/240V 50Hz a.c. Fuel 85,5t (d.o.)-4,0pd 12kn
5379511 OYUS D819 Df Esd Pfd RTh	**LISBETH STEGMANN** ex Lisboa-83 ex Pia Musholm-74 ex Vibeke Jorg-68 **Finn Nils Stegmann** Nekso Denmark	**148** 58 —	BV	**1960** Svendborg Skibsvaerft A/S—Svendborg (95) 30,59 6,38 6,35 3,15 1 dk RW	**M Fishing** Side Trawler Ice strengthened Mchy.aft 1 Ha (1,0 × 0,9) Der 1(3) 1(0,5)	Alpha Oil 2SA 5Cy. 230 × 400 350bhp (257kW) Alpha-Diesel A/S Frederikshavn Fuel 23,5t (d.o.) 10,5kn
8017308 DGLL Df Esd Gc Pfd Rdr RTm/h/v	**LISBOA** ex Dawn-84 ex Hellenic Dawn-83 **m.s. "Lisboa" Schiffsverwaltungsges. m.b.H. & Co. KG** Oldenburg-Portugiesische Dampfschiffs-Rhederei G.m.b.H Hamburg Federal Republic of Germany	**5 087** 3 227 7 826	GL (AB)	**1981** Singapore SB. & Eng. Ltd.—Singapore (164) 120,61 (BB) 18,45 6,492 112,60 18,41 9,02 2 dks rf nil	**M Container Ship** Fixed-guides 2 Cell. Ho ER TEU 431 C.Ho 176/20' (40') C.Dk 255/20' (40') incl. 40 ref C. 2 Ha (stl) ER Cr 2(40)	Pielstick 12PC2-2V-400 Vee Oil 4SA 12Cy. 400 × 460 with flexible couplings & sr geared to sc. shaft 6 000bhp (4 413kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 480kW 3 × 400kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 94,5t (d.o.) 341,5t (hvf)-20,5pd 14,5kn

7030987 SVTK 9299 Df Esd Gc Rdr RTm/h/v	**LISBOA** ex Mary Holyman-88 **Sagres Shipping Co. Ltd.** Uniship (Hellas) Shipping & Trading S.A. Piraeus Greece	**2 576** 997 2 540	✠Classed LR until 24/6/88	**1971**-8 Boele's Schps. & Mchf. N.V.—Bolnes (1039) 101,20 17,89 5,196 91,72 17,84 12,12 B - 2 dks rf nil	**M RoRo Cargo** Stern door/ramp Lane Length 600 Mchy.aft TEU 150	B&W 2 Vee Oil 4SA each 16Cy. 260 × 400 sr geared sc. shaft 5 760bhp (4 237kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenh Gen 1 × 224kW 2 × 220kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 457,0t (d.o.)-10,0pd
7336812 WYU8043 545874	**LISBON** ex America 200 **Boat Lisbon Inc.** United States of America	**136** 92 —		**1973** Bishop SB. Corp.—Aransas Pass, Tx *22,16* 6,76 3,87	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
5033296 INYA 710 RT	**LISERT** ex Giraffa-68 ex B. T. VIII-63 ex Chant 9-46 **Armatoriale Societa Lugari e Filippi** Livorno Italy	**497** 260 726	(BV) (RI) *Classed BC until 2/49	**1944**-5 Henry Scarr Ltd.—Hessle (443) 55,25 8,31 2,998 53,14 8,23 3,36 P 11,6 Trunk 25,0 F 4,3 1 dk	**M Tanker** 10 Ta ER L.(oil) 903	Alpha Oil 2SA 5Cy. 230 × 400 300bhp (221kW) NE 52 Frederikshavn Jernstoberi & Maskinfabrik A/S Frederiks Fuel 25,5t-1,0pd
6604626 COLG Df Esd Gc Rdr RT	**LISETA** **Government of The Republic of Cuba (Flota Atunera de Cuba)** La Habana Cuba	**705** 378 670	(BV)	**1966** S.A. Juliana Const. Gijonesa—Gijon (149) 52,02 9,02 3,931 49,61 9,00 4,25 1 dk RW	**M Fishing** Stern Trawler Ref 3 Ho ER In.500 3 Ha (each 1,6 × 1,6) ER Der 4(1)	MAN Oil 4SA 9Cy. 300 × 450 1 300bhp (956kW) Cia. Euskalduna S.A. B Fuel 298,5t (d.o.)
8001139 A7D2019 056/82 Esd Rdr RT	**LISHA** **Qatar National Navigation & Transport Co. Ltd.** Doha Qatar	**285** 75 290	✠**100A1** SS 4/89 ✠**LMC** EL H 302,5/26,0U2 FN 393	**1980**-9 Sing Koon Seng (Pte.) Ltd.—Singapore (SKS540) 34,40 9,78 3,214 31,15 9,00 3,61 F 19,6 1 dk rf 381 7BH WB6T	**TM Utility Vessel** Deck Cargo	Kelvin TB 2 Oil 4SA each 8Cy. 165 × 184 reverse reduc geared to sc. shafts 1 040bhp (765kW) GEC Diesels Ltd. Kelvin Marine Div. Glas Gen 2 × 56kW 415V 50Hz a.c.
8206284 YTVL 1040 Df Esd Gc Pfd Rdr RT	**LISKI** ex Lux Conqueror-89 ex Vinuesa-88 **Staria Shipping S.A.** Losinjska Plovidba OOUR Brodarstvo Rijeka Yugoslavia	**5 133** 2 970 8 556	BV	**1983** Hijos de J. Barreras S.A.—Vigo (1474) 119,51 7,401 110,01 18,51 9,53 1 dk	**M General Cargo** 2 Ho ER G.10 675 B.10 404 TEU 160 C. 160/20' (40') 2 Ha (stl) (each 25,9 × 10,7) ER 4W Der 4(25)	Deutz RSBV8M Oil 4SA 8Cy. 370 × 400 with flexible couplings sr geared to sc. shaft 4 000bhp (2 942kW) Hijos de J. Barreras S.A. Gen 3 × 260kW 380V 50Hz a.c.
5333567 SGUF Df Esd Rdr RT	**LISSA** ex Nea-79 ex Solklint-77 **P/R Lissa** Rolf H. E. Pettersson Stockholm Sweden	**494** 237 671	BV	**1956** F. Smit v/h Smit & Zoon—Foxhol (120) 53,09 8,41 3,207 48,52 8,31 3,61 1 dk RW	**M General Cargo** Ice strengthened 1 Ho ER G.891 B.821 2 Ha (11,8 10,3 × 5,3) ER 2W Der 2(5)	Alpha Oil 2SA 5Cy. 260 × 400 500bhp (368kW) NE 75 Alpha-Diesel A/S Frederiks Fuel 43,5t (d.o.)
7329508 9HXT2 2221 Df Esd Gc Rdr RTm/h/v	**LISSE** ex Giorgis-89 ex Porto Alegro-80 ex Vermelha-75 ex Babitonga-74 **Kingsford Lines II Ltd.** Norbulk Shipping Agencies Ltd. Valletta Malta	**9 289** 6 364 15 124	AB ✠Classed LR until 9/81	**1973**-10 Austin & Pickersgill Ltd.—Southwick, Sunderland (888) 141,00 20,45 8,859 134,17 20,43 11,74 F 11,9 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 425 B.19 649 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 1(30) 10(10)	Sulzer 5RN Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) G. Clark & N.E.M. Ltd. Wal Gen 3 × 350kW 440V 60Hz a.c. Fuel 120,0t (d.o.) 1 335,0t (hvf)-27,0pd
8608212 OWWD 968 Rdr RT	**LISSER II** **J. Welle** Skagen Denmark	*100* *30* —		**1987** Schpsw. & Constructiebedrijf Marcon —Hoogezand (3/112) ... ... 33,81 7,31 3,92 1 dk	**M Fishing** Side Trawler Beam-trawl	Mercedes Benz Oil 550bhp (405kW) Mercedes-Benz West Ger
6724282 3EBP7 18947-PEXT Df Esd Gc Pfd Rdr RTm/h/v	**LISSOS** ex Yasnoye-89 ex Cornas-79 ex Torm Gyda-77 ex Gyda-74 **Harrow Maritime S.A.** Styga Compania Naviera S.A. Panama Panama	**13 881** 9 628 25 450	GL RS (NV)	**1967** Kaldnes M/V A/S—Tonsberg (176) 180,27 (BB) 22,92 10,191 167,85 22,86 13,75 F 12,5 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 21,7 20,7 20,9 20,9 20,1 21,7 ER G.30 848 B.29 320 6 Ha (stl) (each 13,1 × 11,5) ER Cr 3(10)	Gotaverken 750/1600VG Oil 2SA 6Cy. 750 × 1600 10 350bhp (7 613kW) A/B Gotaverken Gote Gen 1 × 452kW 2 × 336kW 440V 60Hz a.c. Fuel 2 172,5t (hvf)-30,5pd
7220269 SXOV 15 Esd Gc Rdr RT	**LISSOS** ex Ferry Hamanasu-87 **Anonymos Naftiliaki Eteria Kritis A.E. (A.N.E.K.)** Chania Greece	**9 893** 5 172 2 966	HR	**1972** Koyo Dockyard Co. Ltd.—Mihara (636) 162,03 26,47 6,325 151,01 26,42 8,79 4 dks conv RoRo Cargo/Ferry 89	**TM Passenger/RoRo Cargo/Ferry** —cbn 746bth 554dk P Bow door & ramp Stern door/ramp Cars 556 Trailers 56	Pielstick 18PC2V 2 Vee Oil 4SA each 18Cy. 400 × 460 18 000bhp (13 240kW) Fuji Diesel Co. Ltd. Tate Gen 3 × 1000kW 445V 60Hz a.c. Fuel 64,5t (d.o.) 498,0t (hvf)-37,0pd
7348970 C4TM 708068 Df Esd Gc Pfd Rdr RTm/h/v	**LISSY SCHULTE** ex Elisabeth-80 ex Lissy Schulte-77 **St. Christopher Navigation Co. Ltd.** Hanseatic Shipping Co. Ltd. Limassol Cyprus	**1 587** 943 2 571	GL (BV)	**1974** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (194) 78,49 (BB) 12,86 6,181 70,39 12,68 7,01 F 7,1 1 dk	**M Liquefied Gas Carrier** LNG LPG Pressurised Ref Ice strengthened 2 Ta (alu) ind horizontal ER L.(gas) 2 372	MWM TBD Oil 4SA 8Cy. 360 × 450 2 400bhp (1 765kW) Motorenw. Mannheim A.G. (MWM) Mann Gen 3 × 240kW 440V 60Hz a.c. Fuel 244,0t (d.o.)-9,0pd
8309402 LNGB3 N-00284 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1313116 LNGB AMVER	**LISTA** **A/S J. Ludwig Mowinckels Rederi** NOR-SING Ship Management A/S Bergen Norway (NIS)	*27 962* *12 660* 43 002	NV	**1984** Sanoyas Corp.—Mizushima (1061) 187,51 12,097 180,02 29,01 16,92 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.47 405 B.46 136 TEU 1392 C. 1392/20' 7 Ha (stl) (12,4 × 17,0) (24,7 12,4 24,7 12,4 24,7 12,4 × 23,0) ER Cr 2(35)	Sulzer Oil 2SA 6Cy. 580 × 1700 8 600bhp (6 326kW) Sumitomo Heavy Ind. Ltd. Tamas Gen 3 × 800kW 440V 60Hz a.c. Thw. thrust propeller fwd
7907879 LJAL 19449 Df Esd Gc Pfd Rdr RT	**LISTRAUM** ex Alk-87 **K/S A/S Listraum** Anders Utkilens Rederi A/S Bergen Norway	T.Mk **1 192** 880 2 710	NV	**1980** Batservice Verft A/S—Mandal (658) 79,15 14,05 5,022 74,02 14,01 6,91 P - 2 dks rf nil	**M Tanker** Chemical Ice strengthened 12 Ta ER L.2 620 HeCls. C	Normo KV Vee Oil 4SA 12Cy. 250 × 300 1 997bhp (1 469kW) A/S Bergens M/V Be Gen 3 × 198kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 140,0t-7,5pd
7516670 SWBI 8746 Df Esd Gc Pfd Rdr RT	**LITO** ex Alioth-84 **Blue Tide Shipping Corp.** Piraeus Greece	**18 093** 11 861 34 831	NV (AB)	**1976** Tohoku Zosen—Shiogama (167) 176,03 (BB) 28,25 11,407 165,00 28,21 15,63 P 27,2 F 11,6 1 dk rf 102	**M Bulk Carrier** 5 Ho ER G.41 596 B.39 901 5 Ha (stl) (12,8 × —) (16,7 16,7 16,7 16,7 × 14,4) ER 2W Cr 4(15) Der 2(10)	B&W 7K Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 636kW) Mitsui SB. & Eng. Co. Ltd. Ta Gen 3 × 480kW

7628019 SYYM 8562 Df Esd Gc Pfd Rdr RTm/h/v	**LITO** ex San Nicolas-87 ex Neckar-83 **Aliki Shipping Corp.** Ormos Compania Naviera S.A. Piraeus Greece	**11 264** 6 932 16 250	GL	**1977** Kanawa Dockyard Co. Ltd.—Hiroshima (214) 147,94 (BB) 21,85 9,451 139,02 21,81 12,43 P 27,8 F 9,8 2 dks	**M General Cargo** Ice strengthened 4 Ho ER G.22 210 B.20 840 TEU 505 C.Ho 296/20' (40') C.Dk 209/20' (40') incl. 33 ref C. 7 Ha (stl) (12,6 × 8,5) (18,7p&s 18,7p&s 18,7p&s × 7,9) ER Cr 4(15) Der 1(120) 4(10)		MAN K7Z70/120E Oil 2SA 7Cy. 700 × 1200 10 850bhp (7 981kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 400kW 445V 60Hz a.c. Fuel 155,0t (d.o.) 1 105,0t (hvf) 16kn
6511879 CSKG B247 Esd RT	**LITORAL** **NAVEIRO-Transportes Maritimos S.a.r.l.** Aveiro Portugal	**563** 327 797		**1964** Est. Sao Jacinto S.a.r.L.—Aveiro (67) 55,81 8,21 3,696 49,99 8,16 1 dk RW	**M General Cargo** Mchy.aft G.878		Modag Oil 2SA 6Cy. 235 × 326 500bhp (368kW) Motorenfabriek Darmstadt Darmstadt 9,5kn
5209742 EAYB 197 Df Esd RT	**LITRI** **Compania Maritima Balear S.A.** Vigo Spain	**399** 239 530	(BV)	**1956** Enrique Lorenzo y Cia. S.A.—Vigo (203) 50,14 7,95 3,150 45,60 7,90 3,26 1 dk RW	**M General Cargo** 2 Ha ER 2W Der 2(3)		Petters Oil 2SA 6Cy. 216 × 330 510bhp (375kW) E made47 fitted56 Petter-Brush Eng. Co. United Kingdom Fuel 30,5t (d.o.) 8,5kn
7006302 IMZP 3709 Df Esd Gc Rdr RTm/h	**LITRIX** ex Nitrico-79 **Acomar S.r.l. Armamento e Commissioni Maritime** Genova Italy	**1 225** 584 1 888	RI ✠Classed LR until 7/11/80	**1970**-4 Ast. de T. Ruiz de Velasco—Bilbao (99) 77,32 12,30 4,801 70,16 12,21 5,52 P 16,8 RAD 13,8 RFD 10,1 F 10,4 1 dk rf 178 conv Oil Chemical Tanker 74	**M Tanker** Chemical 8 Ta (s.stl) CR ER L.1 453	HeCls. C	Stork Oil 4SA 6Cy. 390 × 630 1 342bhp (987kW) Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 158kW 1 × 64kW 380V 50Hz a.c. Fuel 124,0t (d.o.)-5,5pd 12,5kn
7351472 CNKY 3-192 Esd Rdr RT	**LITSA** ex Abdessalam-84 ex Cosimo Gancitano-76 **SENEGREC (Societe Senegalo-Grecque d'Industries)** Dakar Senegal	**203** 100 —	NV	**1975** Cant. Nav. M. Morini & C.—Ancona (148) 32,97 7,01 3,422 25,28 6,81 3,66 1 dk rf 1097 BK 165	**M Fishing** Side Trawler Mchy.aft		MAN G8V235/330ATL Oil 4SA 8Cy. 235 × 330 reverse reduction geared to sc. shaft 600bhp (441kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
5159399 SV9522 41 Df Esd Rdr RT	**LITSA K** ex Ennipeys-84 ex Evita K-81 ex Georgios Tsiris-79 ex Imke-74 **E. Kagiafa & Co.** Volos Greece	T.Mk **474** 221 — **997** 643 —	✠Classed LR until 4/86	**1957**-12 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (743) 67,42 10,39 3,822/— 60,00 10,20 6,00 F 10,7 2 dks RW rf nil	**M General Cargo** 1 Ho 37,8 ER G.2 025 B.1 826 4W Der 4(3)	CSD	Deutz Oil 4SA 6Cy. 420 × 660 830bhp (611kW) Kloeckner Humboldt Deutz Koeln 11kn
6523224 SW2712 13 Df Esd Gc Pfd Rdr RTm/h/v	**LITSA K. II** ex Chrysanthi I-86 ex Hecate-85 ex Alpheratz-76 ex Elbstrom-65 **Sotir Maritime Co.** Kavalla Greece	**485** 284 1 050	GL	**1965** Schiffsw. H. Rancke—Hamburg (198) 62,57 10,29 3,906 57,05 10,22 6,35 F 6,8 1 dk & S dk	**M General Cargo** Ice strengthened G.2 258 B.2 064 3 Ha (each 10,0 × 6,4) ER Der 2(3)	OSD	MaK 6MU451A Oil 4SA 6Cy. 320 × 450 900bhp (662kW) MaK. Maschinenbau Kiel G.m.b.H Kiel 11kn
7373690 5BVA 707486 Df Esd Gc Pfd Rdr RT	**LITSA N** ex Happy Med-85 ex Maldives-84 ex Good Sailor-84 ex Saint Asama-77 **Firstland Shipping Co. Ltd.** Limassol Cyprus	**3 256** 2 311 6 190	BV (NK)	**1974** K.K. Uwajima Zosensho—Uwajima (805) 103,89 16,06 6,782 96,78 16,01 8,21 P 18,9 B 4,9 F 12,2 1 dk	**M General Cargo** Mchy.aft 2 Ho G.7 734 B.7 337 2 Ha (stl) (26,5 31,4 × 7,7) 4W Der 4(15)		Mitsubishi 6UET45/75C Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 501,0t (hvf) 12,5kn
7733228 WYC4485 585059	**LITTLE BEAR** **f/v Little Bear** Eureka, Ca United States of America	**142** 97 —		**1977** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing**		General Motors 12V-71-N Vee Oil 2SA 12Cy. 108 × 127 345bhp (254kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
8038443 624749	**LITTLE BILL** **Crystal Gayle Inc.** Mobile, Al United States of America	**128** 87 —		**1980** Bayou Marine Builders Inc.—Bayou la Batre, Al *22,16* 6,76 3,54 1 dk	**M Fishing** Shrimp-trawl		Cummins Oil 470bhp (346kW) Cummins Engine Co. Inc. U.S.A.
8037671 624876	**LITTLE BIT** **Dudley Scott Williams** Washington, NC United States of America	**120** 82 —		**1980** ....Brunswick, Ga *23,17* 6,63 3,05 1 dk	**M Fishing**		Oil 365bhp (268kW) U.S.A.
7049809 WY4568 515105	**LITTLE BUBBER** **W. B. Kornegay** Morgan City, La United States of America	**151** 102 —		**1968** Patterson Shipyard Inc.—Patterson, La *23,66* 7,19 3,66	**M Fishing**		Oil 450bhp (331kW) U.S.A. Fuel (d.o.)
7941318 399481	**LITTLE CHIEF** ex Senor De Los Rios Georgetown Cayman Islands (British)	**110** 85 —		**1979** Pacsa—El Bluff 5,80 19,82	**TM General Cargo**		General Motors 2 Vee Oil 4SA each 12Cy. 108 × 127 1 050bhp (772kW) General Motors Corp. U.S.A. 10kn
7618210 WP6041 283906 Rdr RT	**LITTLE CURTIS** **Steuart Transportation Co.** Wilmington, De United States of America	**148** 100 —	(AB)	**1960** Equitable Equipment Co.—Madisonville, La (1193) 7,32 — 23,78 7,27 3,15 1 dk BK 51	**TM Tug**		Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 sr reverse geared to sc. shafts 1 200bhp (883kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 69,0t (d.o.)
7513276 WYT9674 550914	**LITTLE DARLING** **Auld Trawlers Inc.** Mobile, Al United States of America	**100** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler Shrimp-trawl		Oil 365bhp (268kW) U.S.A.
7337036 WYT9509 545620	**LITTLE DAVID** **Don R. Merrill** Houma, La United States of America	**113** 77 —		**1973** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,23	**M Fishing** Side Trawler Shrimp-trawl		General Motors Vee Oil 2SA 12Cy. 146 × 146 800bhp (588kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel (d.o.)
7534804 563162	**LITTLE FLOWER II** **Ferrara Corp.** Gloucester, Ma United States of America	**106** 72 —		**1975** Steiner Shipyard Inc.—Bayou la Batre, Al *22,01* 6,91 3,54 1 dk	**M Fishing**		Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
7202968 WC4500 258135	**LITTLE GULL** **Little Gull Inc.** Philadelphia, Pa United States of America	**198** 119 —		**1949** ....Camden, NJ *39,78* 6,86 2,60	**M Fishing**		Oil 800bhp (588kW) .... Fuel (d.o.)

7948213 WQZ4507 612291	**LITTLE INDIAN** **Coiled Tubing Inc.** New Orleans, La United States of America	**180** 154 —	**1979** Bollinger Machine Shop & Shpyd Inc.—Lockport, La *17,38* 9,17 2,29 1 dk	**TM Supply Ship** Deck Cargo	General Motors 8V- 2 Vee Oil 2SA each 8Cy. 108 × 127 700bhp (515kW) General Motors Corp., Detroit Diesel Allison Div. Detr
7051498 WU9000 297677	**LITTLE INFANT** ex Gary & Aaron-77 ex Barnacle Bill **Gerald J. Costa** Plymouth, Ma United States of America	**114** 77 —	**1965** Harvey F. Gamage S.B. Inc.—South Bristol, Me *22,22* 6,23 3,23	**Wood M Fishing**	Oil 510bhp (375kW) .... Fuel (d.o.)
8034021 617313	**LITTLE JO** **Gene Culmer** Jacksonville, Fl United States of America	**117** 79 —	**1980** ....St. Augustine, Fl *20,61* 6,18 3,36 1 dk	**Reinforced Plastic M Fishing**	Oil 365bhp (268kW)
7520504 WYT9696 553430	**LITTLE JOE** **Little Joe Trawlers, Inc.** Brownsville, Tx United States of America	**117** 79 —	**1973** Master Marine Inc.—Bayou la Batre, Al *20,52* 6,71 3,41 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Caterpillar Oil 4SA 6Cy. 159 × 203 580bhp (427kW) Caterpillar Tractor Co. Peoria, I Fuel (d.o.)
7202970 WYZ2131 527718	**LITTLE JOE** **Ralph H. Brown** Coos Bay, Or United States of America	**104** 73 —	**1970** ....Ocean Springs, Ms *20,88* 6,74 3,46	**M Fishing**	Oil 500bhp (368kW) .... Fuel (d.o.)
7513288 WYT5769 550032	**LITTLE JOE** **Versaggi Shrimp Corp.** Tampa, Fl United States of America	**101** 68 —	**1973** Desco Marine—St. Augustine, Fl ... ... 20,86 6,23 2,80 1 dk	**Wood M Fishing** Side Trawler Shrimp-trawl	Oil 365bhp (268kW)
7732705 WYF4881 584082	**LITTLE LISA** **Gulf Dees Inc.** Aransas Pass, Tx United States of America	**118** 80 —	**1977** Marine Mart Inc.—Port Isabel, Tx *20,73* 6,20 3,66 1 dk	**M Fishing** Side-fishing Beam-trawl	Caterpillar 34 Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, I
7730331 WYG7163 581987	**LITTLE LOY** **Mid American Trawlers Inc.** Brownsville, Tx United States of America	**114** 78 —	**1977** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,76 3,38 1dk	**M Fishing**	Oil 365bhp (268kW) Fuel (d.o.)
7520396 WYU8422 553103	**LITTLE MIKE** ex Ethel O-76 **Little Mike Shrimping Corp.** Galveston, Tx United States of America	**114** 77 —	**1973** ....Freeport, Tx *21,65* 6,74 3,66 1 dk	**M Fishing** Shrimp-trawl	Oil 365bhp (268kW)
7232456 WYZ7821 541403	**LITTLE MORRIS** ex Baltic-77 **C. & J. Trawlers Inc.** Brownsville, Tx United States of America	**125** 85 —	**1972** Desco Marine—St. Augustine, Fl (F117) *20,97* 6,74 3,81	**Reinforced Plastic M Fishing** In.45	Caterpillar Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, I Fuel (d.o.)
7201342 WD5639 260548	**LITTLE RED TOO** ex Falcon-76 **Five Way Contractors Inc.** New Orleans, La United States of America	**114** 78 —	**1950** F. B. Walker & Sons—Pascagoula, Ms *25,18* 6,35 27,44 2,62 conv Fishing 76	**M Utility Vessel**	General Motors Oil 550bhp (405kW) General Motors Corp. Fuel (d.o.)
7202982 289552	**LITTLE RIVER** ex Sea Gull ex Gracie R ex MSCO 55 **Standard Products Co. Inc.** Reedville, Va United States of America	**253** 172 —	**1943** Henry B. Nevins Inc.—City Island, NY *38,35* 7,47 3,10	**Wood M Fishing**	Oil 1 200bhp (883kW) Fuel (d.o.)
7938220 599072	**LITTLE RONALD** **John Zar Jr.** New Orleans, La United States of America	**142** 96 —	**1978** Marine Builders Inc.—Mobile, Al *23,47* 6,81 3,41 1 dk	**M Fishing** Trawler Shrimp-trawl	General Motors 12V- Vee Oil 2SA 12Cy. 108 × 127 350bhp (257kW) General Motors Corp., Detroit Diesel Allison Div. Detr
8034734 617478	**LITTLE SAMMIE** **Sammie Eugene Williams** Wilmington, NC United States of America	**156** 106 —	**1980** Steiner Shipyard Inc.—Bayou la Batre, Al *23,75* 7,32 3,69 1 dk	**M Fishing** Stern Trawler	General Motors 12V- Vee Oil 2SA 12Cy. 108 × 127 730bhp (537kW) General Motors-Detroit Diesel Allison Div. Indianapol
7049811 WY5022 514899	**LITTLE TEETO** **Mize Trawlers Inc.** Biloxi, Ms United States of America	**119** 81 —	**1968** Graham Boats Inc.—Pascagoula, Ms *21,25* 6,46 3,61	**M Fishing**	Oil 365bhp (268kW) Fuel (d.o.)
8321242	**LITTORINA** **U.S.S.R.** U.S.S.R.	**249** 74 89	**1986** Stocznia "Ustka"—Ustka (B275/19) 3,152 RS 29,82 8,01	**M Fishing** Stern Trawler Shrimp-trawl	Sulzer Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 750bhp (552kW) H. Cegielski Po
7360942 DLMG Df Esd Gc Rdr RTm/v	**LITTORINA** **Land Schleswig-Holstein** Institut fur Meereskunde an der Universitat Kiel Kiel Federal Republic of Germany	**168** 47 138	**1975** Julius Diedrich, Schiffswerft—Oldersum (125) GL 29,80 7,42 2,301 26,01 7,40 3,59 1 dk	**M Research/Fishing** Ice strengthened Mchy.aft Cr 1(4) Der 1(1)	Deutz BF12 Vee Oil 4SA 12Cy. 135 × 160 reduction gear sc. shaft 360bhp (265kW) Kloeckner Humboldt Deutz Gen 2 × 35kW 380V 50Hz a.c. Thw. thrust propeller Fuel 20,5t
7367885 OEMV Df Esd Gc Pfd Rdr RTm/h/v	**LITZEN** ex Wendy M.-83 ex Wendy Weston-83 ex Frendo Spirit-76 **m.s. "Litzen" Schiffahrtsges. m.b.H. & Co. K.G.** Wien Austria	*2 197* *1 359* 3 995	**1974** Appingedam Niestern Delfzijl B.V.—Delfzijl (W.492) GL (NV) 82,50 12,53 6,487 75,37 7,70 P 3,1 F 6,1 2 dks rf nil len 83	**M General Cargo** Ice strengthened 1 Ho 58,5 ER G.4 833 B.4 826 1 Ha (stl) (53,2 × 10,5) ER	Normo Oil 4SA 9Cy. 250 × 300 sr geared to sc. shaft 1 055kW (1 434bhp) Normo Gruppen A/S Gen 2 × 120kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 162,5t (d.o.)-4,5pd
8607555	**LIU BAO** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** China	**3 995** 1 918 4 870	**1986** Santierul Naval Braila—Braila (5104)	**M General Cargo**	Oil ....

8506191	**LIU HE** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** China	**40 000** — 65 590	ZC	**1986** Jiangnan Shipyard—Shanghai (2166) 231,22 12,301 220,02 25,61 18,01	**M Tanker**	Sulzer 6RLB76 Oil 2SA 6Cy. 760 × 1600 15 600bhp (11 475kW) Dalian Marine Diesel Engine Works Dalian/Dairen 15kn
8425050 BXBU Rdr RT	**LIU HUA HU** **Guangdong Province, Hong Kong & Macau Navigation Co.** Guangzhou/Canton China	**135** — —	ZC	**1982** "A. Fai" Engineers & Shiprepairers—Hong Kong 22,08 1,645 19,36 8,70 2,72 1 dk	**Aluminium Alloy M Ferry** Twin Hull	Isotta Fraschini ID36SS8V 2 Vee Oil 4SA each 8Cy. 170 × 170 1 500bhp (1 103kW) Isotta Fraschini S.p.A. Bari Gen 2 × 64kW 380V 50Hz a.c.
7110402 BOMD Df Esd Gc Pfd Rdr RTm/h/v	**LIU LIN HAI** ex Belnor-77 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**22 440** 14 233 38 745	ZC (NV)	**1971** A/S Fredriksstad M/V—Fredrikstad (411) 193,45 (BB) 26,27 11,767 181,72 26,22 16,08 P 41,5 F 19,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 25,4 21,8 21,8 21,8 21,8 21,8 ER G.46 666 B.45 303 6 Ha (stl) (18,6 17,2 17,2 17,2 17,2 17,2 × 14,0) ER Cr 6(15)	Gotaverken 760/1500VGS8U Oil 2SA 8Cy. 760 × 1500 10 700bhp (7 870kW) A/S Fredriksstad M/V Fredrikstad Gen 3 × 425kW 440V 60Hz a.c. Fuel 280,5t (d.o.) 2 416,0t (hvf)-35,5pd 15,5kn
8226911 BPLK Df Esd Gc Pfd Rdr RT	**LIU ZHOU** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**16 436** 8 505 25 531	(ZC)	**1978** Hudong Shipyard—Shanghai 184,72 10,230 172,02 23,21 14,20 F 12,8 1 dk	**M Bulk Carrier** 6 Ho ER G.31 050 6 Ha (stl) (each 11,8 × 11,5) ER Der 12(10)	Hudong Oil 2SA 6Cy. 750 × 1600 12 000bhp (8 827kW) Hudong Shipyard Shanghai Gen 3 × 400kW 400V a.c. 15,5kn
6815548 ELJM8 8567 Df Esd Gc Rdr RTv	**LIV COB** ex BP Enterprise-89 **Redford Investment Inc.** Marinor Shipmanagement A/S Monrovia Liberia	**13 185** 8 218 19 793	**✠100A1** SS 11/86 oil tanker (cc) **✠LMC** EL it $2\frac{7}{16}$"U2 FN 5558	**1968**-7 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (77) 170,85 22,46 9,405 161,55 22,41 11,99 P 34,8 F 19,2 1 dk rf 102 15BH WB564t	**M Tanker** 33 Ta ER L.(oil) 27 955 HeCls. BC	Sulzer Oil 2SA 6Cy. 760 × 1550 7 500bhp (5 517kW) Commonwealth Govt. Engine Works Melbourne, Victoria WTAuxB 314lbf/in^2 (21,7bar) AuxB (o.f.) 145lbf/in^2 (10,0bar) AuxB (ex.g) 300lbf/in^2 (20,7bar) Gen 2 × 550kW 1 × 200kW 415V 50Hz a.c. Fuel 1 338,0t (hvf)-32,0pd 14kn
6518360 LAVH3 N-00256 Df Esd Rdr RT	**LIV KRISTIN** ex Kaba-89 ex Kock Star-88 ex Joett-86 ex Fagerstrand-85 ex Jorpeland-82 ex Bleikvassli-80 **Aukra Shipping A/S** Paul Skeide Molde Norway (NIS)	T.Mk **299** 201 813	NV	**1965** Orens M/V—Trondheim (34) 55,02 9,33 3,506 49,99 9,30 3,56 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho ER G.1 604 B.1 448 2 Ha (each 13,3 × 5,9) ER 2W Der 2(2,5)	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 sr geared to sc. shaft 800bhp (588kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 36kW 1 × 20kW 220V 50Hz a.c. Fuel 48,0t (d.o.)-3,0pd 11,5kn
6621313 LJPS 17914 Df Esd Rdr RTm/v	**LIV MARIT** ex Aunholm-86 ex Havstril-74 ex Nicoto-73 **Knut Arild Stamnes** Namsos Norway	*804* *325* 813	NV	**1966** Glommens M/V—Fredrikstad (165) 57,46 10,22 3,812 52,51 10,20 6,15 F 8,0 2 dks rf 203	**M General Cargo** Ice strengthened 1 Ho 34,1 ER G.2 039 B.1 897 1 Ha (stl) (27,5 × 6,0) ER 2W Der 2(5)	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 800bhp (588kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 56kW 1 × 16kW 380V 50Hz a.c. Controllable pitch propeller Fuel 110,0t (d.o.)-3,0pd 11kn
5360170 Df Esd Pfd Rdr RTv	**LIVA** ex Pan Teck-77 ex Joo Hong-75 ex St. Merriel-73 ex Thorpe Grange-72 ex St. Merriel-71 ex Thorpe Grange-66 Malaysia	**8 695** 5 120 12 780	✠Classed LR until 10/3/79	**1954**-5 Bartram & Sons Ltd.—Sunderland (343) 145,04 18,90 9,087 138,94 18,83 12,27 F 11,9 2 dks RW rf 102	**M General Cargo** CSD 5 Ho 17,8 19,5 22,1 ER 22,8 19,8 G.18 261 B.16 407 5 Ha (10,2 × 6,1) (12,1 11,4 × 7,6) ER (12,9 10,6 × 7,6) 10W Der 1(50) 1(30) 6(12,5) 4(5) 6(3)	Doxford Oil 2SA 4Cy. 670 × 2320 4 700bhp (3 457kW) Wallsend Slipway Engineers Ltd. Wallsend Gen 1 × 80kW 1 × 75kW 1 × 50kW 220V d.c. Fuel 1 408,0t (hvf) 13kn
7939690 OYQO H830 Rdr RT	**LIVA** ex Fredsbudet-81 ex Fredsbudet Senior-81 ex Fredsbudet-80 ex Esso 34 ex Vesle **Lone Guldbrandsen** Kobenhavn Denmark	**149** 97 —		**1919** K. Christensen & Co.—Risor *23,38* 6,46 3,226 ... ... 1 dk conv —	**Wood TM Mission Ship** Mchy.aft	2 Vee Oil 4SA each 12Cy. 121 × 140 geared to sc. shaft 370bhp (272kW) NE 61 A/B Volvo-Penta Skovde
6708769 UEYO M-25358 Esd RT	**LIVADIYA** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**1 161** 553 1 700	RS	**1966** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest 74,48 11,33 4,693 67,39 11,28 5,34 P 20,2 F 8,3 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 123 3 Ha (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Lang 8LD315RF Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Budapest Fuel 97,0t (d.o.) 11,75kn
7646657 UUWY M-12522	**LIVADIYA** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	**163** 39 88	RS	**1977** ..............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	S.K.L. 8NVD36-1U Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
7426215 LAWF2 N-00709 Df Esd Gc Pfd Rdr RTv SatCom 1311467 AMVER	**LIVANITA** ex Amatista-88 ex General Villa-87 ex Beaver-87 ex Bessnes-84 **K/S Sydship V** Ugland Bulk Carriers A/S Grimstad Norway (NIS)	*20 619* *11 907* 34 537	**✠100A1** SS 6/87 bulk carrier strengthened for heavy cargoes **✠LMC** **UMS** EL J 605,0/76,0U2 FN 7382	**1977**-7 Sumitomo Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (987) 180,02 (BB) 28,45 10,891 170,01 28,40 15,02 P 32,4 F 13,8 1 dk rf nil 7BH WB17700t incl. Comb. btm side & topside tanks in Nos. 1, 2 & 3 holds 5934t, Comb. btm & STs in Nos. 4 & 5 holds 2758t & No. 3 hold 7357t	**M Bulk Carrier** 5 Ho 23,0 27,8 20,8 27,8 27,8 ER G.42 553 B.40 796 5 Ha (stl) (14,0 × 10,5) (18,2 12,8 18,2 18,2 × 13,4) ER Cr 4(15)	Sulzer 7RND76 Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sumitomo Heavy Ind. Ltd. Tamashima AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 13kgf/cm^2 (12,8bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 175,0t (d.o.) 1 976,0t (hvf) 15,5kn
7310818 LLHA 18041 Df Esd Gc Pfd Rdr RT	**LIVARDEN** **P/R Nordship** Hydroship A/S Bergen Norway	T.Mk **499** 350 1 626	NV	**1973** Fosen M.V.—Fevag (9) 78,49 11,49 4,401 72,78 11,46 4,45 2 dks rf nil len 75	**M General Cargo** Pallets Side doors Mchy.aft G.3 030 B.2 759	Wichmann WX28L7 Oil 2SA 7Cy. 280 × 420 1 155bhp (850kW) A/S Wichmann Rubbestadneset Gen 2 × 76kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 60,0t (d.o.)-4,0pd 10,5kn
7126762 GOYD 357741 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1440631 GOYD AMVER	**LIVERPOOL BAY** **P&O Containers Ltd. (P&OCL)** Southampton United Kingdom	*56 822* *17 046* 48 544	**✠100A1** CS 5/87 **✠LMC** EL Q† $3\frac{5}{16}$"U3 FN 15570	**1972**-5 Howaldtswerke-Deutsche Werft—Kiel (25) 289,57 (BB) 32,34 13,031 273,97 32,24 24,59 3 dks, 4th dk in Nos. 1, 2 & 3 holds, 5th dk in No. 3 hold rf 305 DK fwd NS Coll BH to U dk, 8 to 2nd dk WB12160t incl. DTf770t Comb. btm & STs in way of Nos. 1, 2 & 3 holds 2028t, STs638t	**TM Container Ship** Fixed-guides pt higher tensile steel 8 Cell. Ho 29,3 17,8 29,4 28,8 29,4 29,4 ER 29,8 28,0 TEU 2961 C.Ho 1108/20' 418/40' C.Dk 717/20' 150/40' 29 Ha (stl) ER	Sulzer 2 Oil 2SA each 8Cy. 900 × 1550 50 880bhp (37 425kW) ✠ NE 9/81 Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 9kgf/cm^2 (8,9bar) ✠ 2 NAuxB (ex.g) 9/81 16kgf/cm^2 (15,7bar) Spt 11kgf/cm^2 (10,8bar) rcv 9,6kg/cm' (9,4bar) ✠ 2 ne(ex.g) 9/81 16kgf/cm^2 (15,7bar) Gen 1 × 1600kW 2 × 1500kW 2 × 1250kW 3300V 50Hz a.c. 2 Thw. thrust propellers fwd 23kn

7715381 GYIS 386250 Df Esd Gc Pfd Rdr RTm/v	**LIVERPOOL STAR** ex City of Ipswich-84 ex Manchester Fulmar-83 ex City of Ipswich-81 **Lloyds Leasing Ltd.** Cunard Ellerman Shipping Services Ltd. Douglas Isle of Man (British)	T.Mk **1 599** 1 083 4 352	**✠100A1** SS 9/84 container ship **✠LMC UMS** EL V 495,0/42,0U3 FN 2372	**1979**-7 Appledore Shipbuilders Ltd.—Appledore (124) 104,15 (BB) 16,77 5,684 96,37 16,50 8,11 P 18,6 F 10,4 1 dk rf 102 5BH WB2374T incl. DTf75T & STs in holds 1062T	**M Container Ship** Portable-guides 2 Ho 26,9 40,0 ER G.6 900 B.6 720 TEU 300 C.Ho 132/20'(40') incl. 50 ref C. C.Dk 168/20'(40') 2 Ha (stl) ER	Doxford 58 Oil 2SA 3Cy. 580 × 1220 5 000bhp (3 678kW) Doxford Engines Ltd. Sunder AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 350kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 60,5t (d.o.) 276,0t (hvf)-16,5pd 14
7358092 YQDF 307 Df Esd Gc Rdr RT	**LIVEZENI** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**15 856** 9 755 24 850	RNR	**1974** "Georgi Dimitrov" Shipyard—Varna (109) 185,22 (BB) 22,86 10,229 171,69 22,81 14,15 P 36,3 F 16,8 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 20,2 13,9 19,6 13,9 19,6 13,9 19,6 ER G.29 214 7 Ha (stl) (13,2 × 9,9) (10,6 13,1 10,6 13,1 10,6 13,1 × 11,4) ER	Sulzer 6RN Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) H. Cegielski Po Gen 3 × 504kW 400V 50Hz a.c. Fuel 278,0t (d.o.) 1 466,0t (hvf) 14
7383281 C6DP5 715218 Df Esd Gc Pfd Rdr RTv	**LIVI** ex Livingstone-89 ex Ida Helene-88 ex Ardmore-83 **Livi Shipping Corp.** Thome Ship Management Pte. Ltd. Nassau Bahamas	**18 389** 12 644 31 600	**✠100A1** SS 10/85 oil tanker (cc) **✠LMC UMS** **IGS** EL It 2½"U3 FN 6551	**1975**-10 A/S Horten Verft—Horten (185) 168,76 (BB) 25,94 11,158 161,50 25,90 14,66 P 33,9 F 17,1 1 dk rf 76 12BH WB961T	**M Tanker** IGS (LR) 26 Ta ER L.(oil) 40 883	Sulzer 6RN Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) A/S Horten Verft Ho 2 WTAuxB (o.f.) 14kgf/cm² (13,8bar) AuxB (ex.g) 14kgf/cm² (13,8bar) Gen 3 × 480kW 450V 60Hz a.c. Fuel 142,0t (d.o.) 2 316,5t (hvf)
7332464 HO2721 10217-80B Df Esd Gc Pfd Rdr RTm/h/v	**LIVIA** ex Bimbo-81 ex Alecto-79 ex Bow Alecto-78 **Rozete Shipping Co. S.A.** Transmarine Management ApS Panama Panama	**1 598** 1 205 3 142	NV	**1973** Karmsund Verft & M/V A/S—Haugesund (14) 82,76 13,01 6,058 75,65 12,96 6,91 P 18,6 F 16,2 1 dk rf 102	**M Tanker** Chemical Ice strengthened 10 Ta ER L.3 787 HeCls. C	MWM TBD5 Oil 4SA 6Cy. 360 × 450 2 250bhp (1 655kW) Motorenw. Mannheim A.G. (MWM) Mann Gen 3 × 132kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 152,5t (d.o.)-8,0pd
8716679 B10017 BCK 139	**LIVINEA** **Bankstar Ltd.** Buckie United Kingdom	*356* *106* 149	**✠100A1** trawler **✠LMC** EL 454,0/30,0U2 FN 409	**1989**-2 McTay Marine Ltd.—Bromborough (80) 35,50 8,57 4,006 30,75 8,51 4,71 P 6,5 F 6,7 1 dk rf 750 BK 500 5BH WBnil	**M Fishing** Stern Trawler Side Trawler Beam-trawl Ref Mchy.aft	Kromhout 9FH Oil 4SA 9Cy. 240 × 260 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 422kW (1 933bhp) Stork-Werkspoor Diesel B.V. Z Gen 2 × 144kW 220V d.c. 2 × 95kW 415V 50Hz a.c. Thw. thrust propeller fwd
7200843 WI5637 290619 Rdr RTv	**LIVINGSTON** **Champion of the Sea Inc.** Morgan City, La United States of America	**189** 128 —		**1963** American Marine Corp.—New Orleans, La (842) 44,20 2,871 41,48 10,67 3,43 B 4,6 F 10,7 1 dk	**TM Supply Ship** Deck Cargo	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 1 020bhp (750kW) Caterpillar Tractor Co. Peoria, Il Gen 2 × 40kW 220/440V 60Hz a.c. Fuel (d.o.)
6915166 ZPTJ 351185 Df Esd Gc Pfd Rdr RT	**LIVINGSTONE** ex Koyo Maru-74 **FFS Bunkers (Pty.) Ltd.** Fuel Firing Systems Pty. Ltd. Durban South Africa	**1 270** 687 1 187	BV (NK)	**1968** K.K. Taihei Kogyo—Akitsu (215) 67,32 10,83 4,319 62,01 10,80 5,11 P 15,6 F 9,5 1 dk conv LPG Pressurised Liquefied Gas Carrier 85	**TM Tanker** Bunkering Vessel Slop-disposal 2 Ta (stl) ind cyl horizontal ER L.(gas) 1 516	Daihatsu 2 Oil 4SA each 6Cy. 260 × 320 1 400bhp (1 030kW) Daihatsu Kogyo O Fuel 167,0t (d.o.)-4,5pd
7383920 IJZA 1575 Df Esd Gc Rdr RT	**LIVIO S.** ex Falstaff-86 ex Lyspol-81 **Yarimar S.r.l.** Napoli Italy	**1 599** 934 2 950	RI (NV)	**1974** Stocznia Gdanska im. Lenina—Gdansk (B431/501) 84,16 13,62 5,315 80,47 13,59 6,41 P 21,1 F 8,6 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho 27,8 27,7 ER G.3 862 B.3 559 2 Ha (stl) (each 23,3 × 8,0) ER 4W Der 2(10) 2(5)	GMT Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 839kW) H. Cegielski Po Gen 3 × 110kW 380V 50Hz a.c. Fuel 156,5t (d.o.)-7,0pd 12
7336733 Esd RTh	**LIWA** **Government of Abu Dhabi (Department of Development & Public Works)** Abu Dhabi United Arab Emirates	**156** 0 59	✠Classed LR until 31/7/85	**1974**-4 Karachi Shipyard & Eng. Works Ltd. —Karachi (S142) 28,12 7,70 2,896 25,38 7,68 3,81 RAD 1,6 1 dk rf 559 BK 76	**M Tug**	Paxman Oil 4SA 6Cy. 260 × 368 reverse reduction gea to sc. shaft 1 225bhp (901kW) Ruston Paxman Diesels Ltd. Lin Gen 1 × 40kW 1 × 30kW 415V 50Hz a.c.
7740544 Gc Rdr RT	**LIWIA** **Zegluga Szczecinska** Szczecin Poland	**142** 93 —	PR	**1978** S. Ordzhonikidze Works—Poti (S-684) 35,21 1,150 30,38 6,02 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 geared t sc. shafts 2 000bhp (1 471kW) Zvyezda Works Lenin Gen 1 × 6,5kW 1 × 5,5kW 24V d.c.
7941679	**LIZA CHAYKINA** **U.S.S.R.** U.S.S.R.	**4 136** 1 736 4 987	RS	**1980** Volgograd Shipyard—Volgograd 125,61 4,201 120,61 6,91 1 dk	**TM Tanker** Ice strengthened Mchy.aft	2 Oil 6 000bhp (4 413kW) ....
7943536 WSX3191 605578	**LIZANNA** **Trawler Gulf Master Inc.** Tampa, Fl United States of America	**112** 76 —		**1979** ....Bayou la Batre, Al *20,46* 6,71 3,43 1 dk	**M Fishing**	Oil 365bhp (268kW) U
6821597 OZOQ2 D-11633 Df Esd Pfd Rdr RTm/h/v	**LIZIE FOLMER** ex Lizie Frem-82 ex Birthe Junior-74 **Seacarriers I/S** H. Folmer & Co. Kobenhavn Denmark (DIS)	T.Mk **299** 162 715	BV	**1968** A/S Nordsovaerftet—Ringkobing (40) 49,71 8,41 3,480 44,30 8,31 5,52 2 dks rf nil	**M General Cargo** 1 Ho 30,4 ER G.1 312 B.1 159 1 Ha (25,6 × 5,0) ER 2W Der 2(2,5)	Alpha Oil 2SA 5Cy. 260 × 400 500bhp (368kW) Alpha-Diesel A/S Frederik Gen 2 × 48kW 1 × 20kW 280V 50Hz a.c. Controllable pitch propeller Fuel 76,0t (d.o.)-5,5pd
7311965 TFHV 1277 Df Esd Gc Pfd Rdr RT	**LJOSAFELL** **Hradfrystihus Faskrudsfjardar H/f** Faskrudsfjordur Iceland	**549** 177 366	**✠100A1** M 6/86-21mos stern trawler Ice class 3 **✠LMC** EL (I)J 1"U2 FN 662	**1973**-4 Narasaki Zosen K.K.—Muroran (809) 54,02 (BB) - 4,566 50,54 9,53 6,51 B & F 18,3 2 dks rf 787 BK 305 len 87 Coll BH to U dk 3 to 2nd dk WB nil	**M Fishing** Stern Trawler Ref	Niigata 6L Oil 4SA 6Cy. 310 × 380 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. N Gen 2 × 200kW 380V 50Hz a.c. Fuel (d.o.)
7129570 TFXI 1370 Df Esd Pfd Rdr RT	**LJOSAFOSS** ex Utstraum-74 **H/f Eimskipafelag Islands (The Iceland Steamship Co. Ltd.)** Reykjavik Iceland	T.Mk **200** 128 594 **702** 452 —	NV	**1972** G. Eides Sonner A/S—Hoylandsbygd (92) 55,15 10,55 3,017/3,341 51,11 10,51 5,87 2 dks rf 597	**M Refrigerated Cargo** 2 Ho ER In.1 048 2 Ha (14,4 11,7 × 6,4) ER 2W Der 2(3)	Alpha Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Alpha-Diesel A/S Frederik Gen 2 × 96kW 1 × 29kW 220V 50Hz a.c. Controllable pitch propeller Fuel 45,5t (d.o.)-4,0pd
8304830 TFGL 1625 Df Esd Gc Pfd Rdr RT	**LJOSFAXI** ex Gunnjon-88 **Gauksstadir H/f** Thorsteinn Johannesson Hafnarfjordur Iceland	**271** 205 116	(NV)	**1982** Vaagland Batbyggeri A/S—Vaagland (103) 34,02 5,222 29,55 8,51 6,33 2 dks	**M Fishing** Side Trawler Seiner Long-line Ref Ice strengthened	Callesen 6-427 Oil 4SA 6Cy. 270 × 400 800bhp (588kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aab Gen 2 × 132kW 220V 50Hz a.c.

8019942 396257	**LJUBICA C** **Lucky S Fishing Co. Ltd.** S. Skoljarev *Port Adelaide, S.A.* Australia	**204** 167 —	(NV)	**1981** Colan Shipbuilders Pty. Ltd.—Port Adelaide, S.A. (40) 28,20 27,77 7,51 3,92 1 dk rf 1148	**M Fishing** Side-fishing Tuna Seiner Ref Mchy.fwd 8 Ho In.90 L.110 8 Ha (stl)	Caterpillar D398SCAC Vee Oil 4SA 12Cy. 159 × 203 with clutches & sr reverse geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 125kW 1 × 80kW 415V 50Hz a.c. 11kn
7916208 YTTH Df Esd Gc Pfd Rdr RT AMVER	**LJUBLJANA** ex Ioannis Zafirakis-88 ex Brazil Venture-86 **Genshipping Corp.** Splosna Plovba Koper Yugoslavia	**18 620** 13 247 32 680	✠100A1 SS 4/86 bulk carrier timber deck cargoes ✠LMC EL Jt 605,0/66,0U3(a) FN 7258	**1981**-3 Kanda Zosensho K.K.—Kure (256) 183,01 (BB) 27,69 10,875 170,01 27,60 15,09 P 26,9 F 15,9 1 dk rf nil 7BH WB17843T incl. STs Nos. 2-5 holds 5037T No. 3 hold 7984T	**M Bulk Carrier** 5 Ho 23,0 30,4 23,0 30,4 21,4 ER G.41 173 B.38 615 5 Ha (stl) (16,6 × 12,9) (25,1 19,2 25,1 19,2 × 20,4) ER Cr 4(25)	Sulzer 7RND68M Oil 2SA 7Cy. 680 × 1250 12 600bhp (9 268kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 510kW 450V 60Hz a.c. Fuel 197,0t (d.o.) 1 717,0t (hvf)
7328657 J8WR 2460 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**LJUTA** ex Meistersinger-88 **Libra Ltd.** Dabinovic (Monaco) S.A.M. Kingstown St. Vincent	**28 260** 21 320 50 550	GL	**1973** Flensburger Schiffsbau-Ges.—Flensburg (636) 215,53 (BB) 28,07 12,548 205,01 28,00 17,30 F 14,4 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho 18,9 16,9 31,0comb. 17,9 31,0comb. 17,9 16,0 ER G.65 231 B.62 419 TEU 1242 C.Ho 970/20' C.Dk 272/20' 9 Ha (stl) (12,6 × 17,0) (12,6 12,6 12,6 12,6 12,6 12,6 12,6 12,6 × 21,9) ER	MAN V12V52/55 Vee Oil 4SA 12Cy. 520 × 550 8 827kW (12 000bhp) Bremer Vulkan A.G. Bremen-Vegesack Gen 3 × 616kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 727,5t (hvf) 15kn
7303695 Df Esd Gc Rdr RT	**LLANFO** Launched as Tomas Fontan Guillan **Tomas Fontan Guilan** San Sebastian Spain	**223** — —		**1973** S.A. Balenciaga—Zumaya (230) ... ... 30,99 7,19 3,89 1 dk	**M Fishing** Side Trawler Mchy.aft	A.B.C. 8MDXC Oil 4SA 8Cy. 242 × 320 1 200bhp (883kW) Anglo-Belgian Co. N.V. Gent/Gand 10,5kn
5273482 MSTD 181842 Rdr RTm/v	**LLANGOWER** ex Pelorus-76 **Llangower Co. Ltd.** Road Harbour British Virgin Islands	**442** 177 603		**1948** A. & J. Inglis Ltd.—Glasgow (1355 P) 46,64 8,41 3,353 8,36 F 20,2 2 dks R rf 229	**TM Pilot Tender** 24P	Crossley 2 Oil 2SA each 6Cy. 267 × 343 800bhp (588kW) Crossley Bros. Ltd. Manchester Gen 2 × 40kW 220V d.c. Fuel 91,5t (d.o.) 9kn
7415668 EHOU Df Esd Gc Rdr RT	**LLAVE DEL MAR** **D. Alfonso Garcia Lopez** Burela Spain	**199** 80 100	(BV)	**1978** Ast. Ojeda y Aniceto S.A.—Aviles (23) 32,29 7,75 3,201 27,87 7,01 3,71 1 dk	**M Fishing** Side Trawler Mchy.aft	M.T.M. TI629C Oil 4SA 6Cy. 295 × 420 geared to sc. shaft 850bhp (625kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 103,5t (d.o.) 10kn
5234199 CB2585 Df Esd Rdr RT	**LLOLLEO** ex Michiel-65 **Empresa Pesquera Chile Ltda.** Valparaiso Chile	**274** 96 —	(GL)	**1961** Handel & Schpsb. Mij. Kramer & Booy N.V. —Kootstertille (120) 41,48 7,70 3,252 35,49 7,60 3,99 1 dk	**M Fishing** Side Trawler	Smit-Bolnes Oil 2SA 6Cy. 300 × 550 750bhp (552kW) L. Smit & Zoon Kinderdijk Gen 1 × 60kW 110V d.c. 10kn
7432939 PPVJ 33950 Df Esd Gc Pfd Rdr RTm/h/v	**LLOYD ALEGRETE** **Companhia de Navegacao Lloyd Brasileiro (LLOYDBRAS)** Rio de Janeiro Brazil	T.Mk **8 585** 4 962 12 100 **11 372** 6 267 14 650	AB	**1981** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (139) 160,03 21,39 —/9,211 152,41 21,34 12,58 F 12,2 2 dks rf nil	**M General Cargo** Ref 5 Ho 22,1 20,5 28,1 19,8comb. ER 24,8 G.15 319 B.14 243 In.3 341 L.1 699 TEU 100 C.Ho 80/20' C.Dk 20/20' 6 Ha (stl) (11,8 × 8,0) (13,1 19,2 5,5 5,5 × 10,5) ER (10,9 × 8,7) Cr 2(25) 2(8) 2(5)	MAN K6SZ70/125A Oil 2SA 6Cy. 700 × 1250 11 400bhp (8 385kW) Mecanica Pesada S.A. Taubate Gen 3 × 520kW 450V 60Hz a.c. Fuel 430,5t (d.o.) 1 230,0t (hvf)-38,5pd 17,75kn
8300016 PPYE Df Esd Gc Pfd Rdr RT	**LLOYD ATLANTICO** **Companhia de Navegacao Lloyd Brasileiro (LLOYDBRAS)** Rio de Janeiro Brazil	*22 201* *8 862* 28 977	AB	**1986** Ishikawajima do Brasil—Rio de Janeiro (144) 188,02 (BB) 30,71 11,024 178,01 30,21 16,11 F 20,8 1 dk rf nil	**M Container Ship** Fixed-guides 4 Cell. Ho ER 1 Cell. Ho TEU 1210 C.Ho 630/20' C.Dk 580/20' incl. 308 ref C. 23 Ha (stl) Cr 2(35) 1(22)	Sulzer 6RTA76 Oil 2SA 6Cy. 760 × 2200 16 560bhp (12 181kW) Ishikawajima do Brasil Rio de Janeiro Gen 1 × 1400kW a.c. 3 × 1100kW a.c. 19kn
7315088 PPGF 6827 Df Esd Gc Pfd Rdr RT	**LLOYD BAGE** Launched as Bage **Companhia de Navegacao Lloyd Brasileiro (LLOYDBRAS)** Rio de Janeiro Brazil	T.Mk **4 569** 2 124 — **5 379** 2 795 7 553	(AB)	**1973** Industrias Reunidas Caneco S.A.—Rio de Janeiro (194) 142,02 (BB) —/8,306 131,86 17,99 11,66 B 31,4 2 dks rf 152	**M Refrigerated Cargo** 4 Ho 25,2 22,4 ER 24,0 29,4 In.9 710 4 Ha (stl) (7,1 6,9 × 4,5) ER (6,9 6,9 × 4,5) Cr 2(6) 2(3)	Sulzer 9RND68 Oil 2SA 9Cy. 680 × 1250 14 850bhp (10 923kW) Ishikawajima do Brasil Rio de Janeiro Gen 4 × 550kW 440V 60Hz a.c. Fuel 305,0t (d.o.) 1 625,5t (hvf) 21kn
7432941 PPVX Df Esd Gc Pfd Rdr RTm/h/v	**LLOYD BAHIA** **Companhia de Navegacao Lloyd Brasileiro (LLOYDBRAS)** Rio de Janeiro Brazil	T.Mk **8 585** 4 962 12 100 **11 372** 6 267 14 166	AB	**1982** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (154) 160,03 21,39 —/9,222 152,41 21,34 12,58 B 12,2 F 12,2 2 dks rf nil	**M General Cargo** Vegetable oil Ref 5 Ho 22,1 20,5 28,1 19,8comb. ER 24,8 G.15 319 B.14 243 In.3 341 L.1 699 TEU 120 C. 120/20' 6 Ha (stl) (11,8 × 8,0) (13,1 19,2 5,5 5,5 × 10,5) ER (10,9 × 8,7) Cr 2(25) 2(8) 2(5)	MAN K6SZ70/125A Oil 2SA 6Cy. 700 × 1250 11 400bhp (8 385kW) Mecanica Pesada S.A. Taubate Gen 3 × 520kW 450V 60Hz a.c. Fuel 430,5t (d.o.) 1 230,0t (hvf)-38,5pd 17,75kn
7433256 PPVS 9190 Df Esd Gc Pfd Rdr RTm/h/v	**LLOYD HOUSTON** **Companhia de Navegacao Lloyd Brasileiro (LLOYDBRAS)** Rio de Janeiro Brazil	T.Mk **5 812** 2 926 12 213 **9 111** 6 243 14 347	BV	**1981** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (152) 140,98 20,55 —/8,867 134,17 20,44 11,74 B 18,3 F 13,8 2 dks	**M General Cargo** Str. heavy cargoes 5 Ho 21,5 19,0 18,2 6,8DTp 6,8DTs 19,8 21,3 6 TwD G.21 360 B.18 098 L.1 212 5 Ha (stl) (11,7 × 6,7) (12,1 13,7 13,0 × 8,5) ER (11,5 × 6,7) 10W Der 1(50) 2(10) 8(5)	MAN K6Z70/120E Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) Mecanica Pesada S.A. Taubate Gen 3 × 340kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 287,5t (hvf)-28,0pd 15kn
7809534 WYB7111 600682 Esd Gc Pfd Rdr RT	**LLOYD M. DEFELICE** **Offshore Equipment Co.** Zapata Gulf Marine Corporation New Orleans, La United States of America	**200** 135 —	AB	**1978** McDermott Shipyard—Morgan City, La (242) 4,182 38,41 10,37 4,96 F 5,5 1 dk	**TM Tug**	General Motors 16-645-E6 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 4 000bhp (2 942kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW 12kn
7432886 PPLL 28977 Df Esd Gc Pfd Rdr RT	**LLOYD MANDU** **Companhia de Navegacao Lloyd Brasileiro (LLOYDBRAS)** Rio de Janeiro Brazil	T.Mk **8 585** 4 962 11 674 **11 373** 6 267 14 236	AB	**1979** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (119) 160,03 21,44 8,224/9,222 152,41 21,35 12,58 F 12,2 2 dks rf nil	**M General Cargo** Ref 5 Ho 22,1 20,5 28,1 19,8comb. ER 24,8 G.15 330 B.14 264 In.3 341 L.1 699 TEU 100 C.Ho 80/20' C.Dk 20/20' 6 Ha (stl) (11,8 × 8,0) (13,1 19,2 5,5 5,5 × 10,5) ER (10,9 × 8,7) 10W Der 1(50) 4(24) 10(10)	MAN K6SZ70/125A Oil 2SA 6Cy. 700 × 1250 11 400bhp (8 385kW) Mecanica Pesada S.A. Taubate Gen 3 × 520kW 440V 60Hz a.c. Fuel 430,5t (d.o.) 1 230,0t (hvf)-38,5pd 17,75kn

8401614 Rdr RT	**LOBITO** **Empresa Nacional de Abastecimiento Tecnico Material a Industria de Pesca (E.N.A.T.I.P.)** Lobito Angola	*250* *82* 130	 BV	**1986** Soc. Esercizio Cant.—Viareggio (675) 32,52 8,01 2,801 27,41 3,81 1 dk	**M Fishing** Stern Trawler	Caterpillar D39 Vee Oil 4SA 12Cy. 159 × 203 with flexible couplings & reverse reduction geared to shaf 862bhp (634kW) Caterpillar Tractor Co. Peoria, Illi
6524450 OBPR ATP-159 Df Esd Gc Pfd Rdr RTm/h	**LOBITOS** **Government of The Republic of Peru (Oficina Naviera Comercial - OFINACO)** Callao Peru	**4 297** 2 310 5 732	 ✠Classed LR until 29/2/84	**1966**-5 SIMA Servicio Industrial de la Marina —Callao (4) 116,82 15,91 6,630 109,73 15,85 7,93 P 29,3 B 11,6 F 17,1 1 dk rf 102	**M Tanker** Replenishment 22 Ta ER L.(oil) 7 488 HeCls. BC 1 Ha (stl) (3,2 × 5,4) ER Der 2(12) 2(7)	B&W 5-62VTF- Oil 2SA 5Cy. 620 × 1150 2 400bhp (1 765kW) ✠ E made61 fitted66 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenh Gen 3 × 50kW 110V d.c. Fuel 376,0t (d.o.)-10,0pd 1
7203326 LAFO2 N-00205 Pfd Rdr RTv	**LOBO** ex Alva-88 ex Superiority-86 **Universal Industri & Invest A/S** Sandefjord Norway (NIS)	*1 583* *1 077* 2 850	**✠100A1** M 11/86-6mos **✠LMC** **UMS** EL O $1\frac{5}{16}$"U2 FN 1536	**1972**-2 Goole SB. & Repairing Co. Ltd.—Goole (571) 86,64 12,88 5,144 80,78 12,81 6,20 RQD 18,0 RFD 8,3 F 8,9 1 dk rf 102 NS 4BH WB986t	**M General Cargo** 2 Ho 26,8 28,0 ER G.3 525 2 Ha (stl) (19,6 20,6 × 8,0) ER	Polar SF16R 2 Oil 4SA each 6Cy. 250 × 300 reverse reducti geared to sc. shaft 1 800bhp (1 324kW) British Polar Engines Ltd. Glas Gen 1 × 57kW 1 × 48kW 1 × 25kW 415V 50Hz a.c. Fuel 65,0t (d.o.) 12,
6403943 EDYE 8493 Df Esd RT	**LOBO** **Manuel Torres Perez y otros** Vigo Spain	**228** 101 —	 (BV)	**1964** Enrique Lorenzo y Cia. S.A.—Vigo (271) 34,37 6,35 30,00 6,30 3,87 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	MWM Oil 4SA 6Cy. 320 × 480 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Mannh Fuel 63,0t (d.o.) 11,
5210179 166325	**LOBOL** **Jay & Jay Commercials (Aldridge) Ltd.** Liverpool United Kingdom	**196** 112 203		**1941** W. J. Yarwood & Sons Ltd.—Northwich 30,79 7,07 2,439 7,01 1 dk	**M Tanker** 2 Ta ER HeCls. C	Kelvin Oil 4SA 8Cy. 165 × 184 240bhp (177kW) NE 67 Bergius Kelvin Co. Ltd. Glas 8,2
6904777 Esd RT	**LOBOS DE AFUERA 1** ex Tasa 26-76 **Pesquera Rodriguez SCR Ltda.** Callao Peru	150 — —	 ✠Classed LR until 28/7/82	**1968**-12 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (369) 27,67 7,78 23,88 7,62 3,71 RAD 5,8 rf 660 Box K	**M Fishing** Side-fishing	General Motors Vee Oil 2SA 16Cy. 108 × 127 700bhp (515kW) General Motors Corp. Detroi Gen 1 × 1,5kW 24V d.c.
6722105 Esd RT	**LOBOS DE AFUERA 9** ex Promesa-76 **Pesquera Prospera SCR Ltda.** Callao Peru	**199** 89 —	 (GL)	**1967** Ast. Picsa S.A.—Callao (192) *26,80* 7,07 24,31 7,03 3,46 1 dk	**M Fishing** Side-fishing	Caterpillar Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illi 10,
7941069 Df RT	**LOBOS X** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Guaymas, Sonora Mexico	**104** 54 —	 (AB)	**1976** Ast. Monarca—Guaymas (571) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (2,1 × 1,3)	Caterpillar Oil 4SA 6Cy. 137 × 165 reverse reduction gear to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illi Gen 1 × 19kW d.c. 1 × 3kW d.c.
7310650 5ALA TP149 Df Esd Pfd Rdr RT	**LOBRUK** **Government of Libya (Department of Ports & Lights)** Tripoli Libya	**265** — —	 (AB)	**1973** Timsah SB. Co.—Alexandria (246) 25,28 23,91 7,24 3,81 1 dk	**TM Tug** Fire-fighting	Blackstone ESL8 2 Oil 4SA each 8Cy. 222 × 292 1 600bhp (1 177kW) Mirrlees Blackstone (Stamford) Ltd. Stam 2 Controllable pitch propellers Fuel 25,5t
5195381 HQBZ8 Df Esd Gc Rdr RT	**LOBSTER** ex Shinryu Maru No. 36-86 ex Koyo Maru No. 36-78 ex Kotoshiro Maru No. 57 **Lobster Naviera S. de R.L.** Sam Jung Shipping Co. Ltd. San Lorenzo Honduras	**487** 264 —		**1961** K.K. Usuki Tekkosho—Saiki (550) 55,94 8,84 3,887 48,98 8,79 4,25 1 dk	**M Fishing** Side-fishing	Akasaka Oil 4SA 6Cy. 370 × 520 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya Fuel 246,0t 10,2
7023881 GOPT 340351 Esd RTm	**LOCATOR** **Bartlett Creek Shipping Ltd.** Rochester United Kingdom	**191** 126 315		**1970** J. R. Hepworth & Co. (Hull) Ltd.—Paull (110) 31,70 6,81 2,591 30,03 6,71 2,90 1 dk rf nil	**M General Cargo** 1 Ho 20,2 ER G.442 B.405 1 Ha (17,0 × 4,5) ER	Kelvin Oil 4SA 6Cy. 165 × 184 240bhp (177kW) English Electric Diesels Ltd. Kelvin Mar. Div. Glas Gen 1 × 1,25kW 24V d.c. Fuel 32,0t (d.o.)
7200520 WT3247 288786 Esd RT	**LOCATOR** ex Decca Locator-78 ex Kellie C-74 ex Heron-72 **Ocean Marine Transportation Inc.** Galveston, Tx United States of America	**191** 130 —		**1962** Burton Construction & SB. Corp.—Port Arthur, Tx (325) 7,32 2,794 31,86 7,27 3,13 1 dk conv General Cargo —	**TM Research** Survey	General Motors 2 Vee Oil 2SA each 12Cy. 108 × 127 670bhp (493kW) General Motors Corp., Detroit Diesel Allison Div. U.S 1
7122716 GPHX 358157 Esd Gc Rdr RTm/v	**LOCH AWE** ex Jersey Fisher-84 ex Commodore Challenger-83 ex Jersey Fisher-77 **James Fisher and Sons Public Limited Company** J. & A. Gardner & Co. (Management) Ltd. Guernsey Channel Islands (British)	*1 537* *771* 2 517	**✠100A1** SS 12/87 bulk carrier **✠LMC** EL N $1\frac{5}{16}$"U2 FN 1374	**1972**-2 N.V. IJsselwerf—Rotterdam (146) 82,23 12,12 3,671 76,51 11,80 6,15 P 11,9 RAD 11,9 F 7,1 2 dks rf nil conv General Cargo 84 NS 3BH to U dk, 1 to 2nd dk WB735T	**M Bulk Carrier** 2 Ho each 25,2 ER G.2 856 TEU 79 C. 79/20' 2 Ha (stl) (each 25,2 × 7,9) ER	Allen Oil 4SA 8Cy. 325 × 370 reverse reduction gea to sc. shaft 1 712bhp (1 259kW) W. H. Allen, Sons & Co. Ltd. Bed Gen 2 × 70kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 113,0t (d.o.) 12,
8120765	**LOCH GOIL** **Government of The United Kingdom (Ministry of Defence - Navy Department)** United Kingdom	110 — 200	✠A Loch Goil service FN 186	**1986**-8 Vickers SB. & Eng. Ltd.—Barrow (98/7582) 14,03 11,54 13,06 11,21 3,00 1 dk rf nil 4BH WBnil	**Electricity Generating Pontoon** Twin Hull	
8110992 GJMD 701196 Df Esd Gc Pfd Rdr RT	**LOCH GRIMSHADER** ex Far Scandia-87 ex Stad Scandia-86 **Puma Ltd.** Farstad UK Ltd. Aberdeen United Kingdom	T.Mk **1 599** 862 3 324	 NV	**1983** Ulstein Hatlo A/S—Ulsteinvik (179) 80,85 5,003 75,32 17,51 7,32 2 dks	**TM Supply Ship** Deck Cargo	Normo KVM 2 Vee Oil 4SA each 12Cy. 250 × 300 with clutches, flexible couplings & sr geared to sc shafts 6 120bhp (4 502kW) A/S Bergens M/V Be Gen 2 × 1256kW 2 × 244kW 440V 60Hz a.c 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 2 aft

8512308 MEXR9 711828 Esd Rdr RT	**LOCH LINNHE** **Caledonian MacBrayne Ltd.** Glasgow United Kingdom	*206* *77* 65	✠**100A1** ferry west coast of Scotland service inside the inner islands and between Kishorn and Largs ✠**LMC** EL (D) 247,5/16,0U2(a) FN 382	**1986**-6 R. Dunston (Hessle) Ltd.—Hessle (953) 35,51 10,39 1,551 30,21 10,01 2,62 1 dk rf - 6BH WBnil	**M RoRo Cargo/Ferry** 203dk P Bow ramp Stern ramp	Penta TAMD121C 2 Oil 4SA each 6Cy. 130 × 150 with flexible couplings & sr geared to sc. shafts 734bhp (540kW) A/B Volvo-Penta Goteborg Gen 2 × 42kW 440V 60Hz a.c. 2 Directional propellers aft, 1 fwd Fuel 10,0t (d.o.) 9kn
6904179 OVSO D1650 Df Esd Pfd Rdr RTm	**LOCH NESS** ex Andromeda-68 **Knud H. Christensen** Hirtshals Denmark	**149** 73 —	BV	**1968** VEB Rosslauer Schiffswerft—Rosslau (D.561/43) 33,58 6,61 2,699 29,57 6,58 3,31 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho 4,6 6,7 ER In.180 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(0,5)	S.K.L. Oil 4SA 8Cy. 240 × 360 578bhp (425kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 16,5t (d.o.) 11kn
8028448 GJVR 714158 Df Esd Gc Pfd Rdr RTm/h/v	**LOCH RANNOCH** ex Far Stream-88 ex Livita-87 **Farsupply Ltd.** Farstad UK Ltd. Aberdeen United Kingdom See Register of Offshore Units	**1 583** 602 2 100	NV	**1982** Bolsones Verft—Molde (271) 69,14 (BB) 6,271 60,00 15,02 7,24 P 40,0 B 11,6 F 8,3 1 dk	**TD-E Tug/Supply Ship** Deck Cargo Pollution Fire-fighting Diving Support Ice strengthened	MaK 8M453AK 4 Oil 4SA each 8Cy. 320 × 420 total 12 800bhp (9 415kW) driving 2 gen. each 2 120kW 660V a.c. connected to 2 elec. motors each of 1 500shp (1 103kW) & sr geared to sc. shafts Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 3 × 226kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 1 aft Fuel 196,0t (d.o.) 665,5t (hvf)-51,0pd 17,5kn
8519887 711837 Esd Gc Rdr RT	**LOCH RANZA** **Caledonian MacBrayne Ltd.** Glasgow United Kingdom	*206* *77* 65	✠**100A1** ferry west coast of Scotland service inside the inner islands and between Kishorn and Largs ✠**LMC** EL (D) 247,5/16,0U2(a) FN 382	**1987**-3 R. Dunston (Hessle) Ltd.—Hessle (955) 35,74 10,39 1,551 30,21 10,01 2,62 1 dk rf - 6BH WBnil	**M RoRo Cargo/Ferry** 203dk P Bow ramp Stern ramp Bow door/ramp Stern door/ramp Cars 14	Penta TAMD121C 2 Oil 4SA each 6Cy. 130 × 150 with flexible couplings & sr geared to sc. shafts 734bhp (540kW) A/B Volvo-Penta Goteborg Gen 2 × 42kW 440V 60Hz a.c. 2 Directional propellers aft, 1 fwd Fuel 10,0t (d.o.) 9kn
8519875 MFNN7 711834 Esd Gc Rdr RTv	**LOCH RIDDON** **Caledonian MacBrayne Ltd.** Glasgow United Kingdom	*206* *77* 65	✠**100A1** ferry west coast of Scotland service inside the inner islands and between Kishorn and Largs ✠**LMC** EL (D) 247,5/16,0U2(a) FN 382	**1986**-10 R. Dunston (Hessle) Ltd.—Hessle (954) 35,51 10,39 1,551 30,21 10,01 2,62 1 dk rf - 6BH WBnil	**M RoRo Cargo/Ferry** 203dk P Bow door/ramp Stern door/ramp Cars 14	Penta TAMD121C 2 Oil 4SA each 6Cy. 130 × 150 with flexible couplings & sr geared to sc. shafts 734bhp (540kW) A/B Volvo-Penta Goteborg Gen 2 × 42kW 440V 50Hz a.c. 2 Directional propellers aft, 1 fwd Fuel 10,0t (d.o.) 9kn
8512293 711824 Esd Gc Rdr RT	**LOCH STRIVEN** **Caledonian MacBrayne Ltd.** Glasgow United Kingdom	*206* *77* 65	✠**100A1** ferry west coast of Scotland service inside the inner islands and between Kishorn and Largs ✠**LMC** EL (D) 247,5/16,0U2(a) FN 382	**1986**-6 R. Dunston (Hessle) Ltd.—Hessle (952) 35,72 10,39 1,551 30,21 10,00 2,62 1 dk rf - 6BH WBnil	**M RoRo Cargo/Ferry** 203dk P Bow ramp Stern ramp	Penta TAMD121C 2 Oil 4SA each 6Cy. 130 × 150 with flexible couplings & sr geared to sc. shafts 734bhp (540kW) A/B Volvo-Penta Goteborg Gen 2 × 42kW 440V 60Hz a.c. 2 Directional propellers aft, 1 fwd Fuel 10,0t (d.o.) 9kn
7101607 339724	**LOCHALSH** **Caledonian MacBrayne Ltd.** Glasgow United Kingdom	**225** 101 81		**1971** Newport SB. & Eng. Ltd.—Newport, Mon. (100) 49,20 12,93 1,245 34,14 12,82 1,91 1 dk	**M RoRo Cargo/Ferry** Deck Cargo 200dk P Bow & stern ramps	Gardner 2 Oil 4SA each 8Cy. 140 × 197 460bhp (338kW) L. Gardner & Sons Ltd. Manchester Gen 2 × 15kW 240V 50Hz a.c. Directional propeller , 1 fwd Fuel (d.o.) 8kn
7521077 Esd Rdr RT	**LOCHJINAWE** ex Cybreval-87 ex Gold Pusher-83 ex Seamar 3-80 ex Hitachi Maru No. 2-75 **P.T. Atrind Marina Graha** Jakarta Indonesia	**203** 64 —	KI NK	**1967** Sanyo Zosen K.K.—Mukaishima (332) 27,36 8,64 25,42 8,60 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 380 × 540 2 200bhp (1 618kW) Nippon Hatsudoki Kobe 10,5kn
7811240 GYOR 379458 Rdr RT	**LOCHMOR** **Caledonian MacBrayne Ltd.** Glasgow United Kingdom	**189** 68 52	✠**100A1** SS 3/87 ferry west coast of Scotland service, inside the Outer Islands ✠**LMC** EL (D)C 247,5/17,5U2 FN 296	**1979**-7 Ailsa SB. Co. Ltd.—Troon (554) 30,92 7,98 1,707 28,33 7,61 2,82 RFD 20,2 1 dk rf 254 6BH WB24T	**TM Ferry** 130dk P Cr 1(2)	Penta TMD121 2 Oil 4SA each 6Cy. 130 × 150 reverse reduction geared to sc. shafts 520bhp (382kW) A/B Volvo-Penta Goteborg Gen 2 × 21kW 220V 50Hz a.c. 11kn
8017102 GJVW 714159 Df Esd Gc Rdr RTv SatCom 1440245	**LOCHNAGAR** ex Far Ulstein-88 ex Stad Ulstein-86 **Farsupply II Ltd.** Farstad UK Ltd. Aberdeen United Kingdom	T.Mk **1 534** 800 2 734	NV	**1982** Molde Verft A/S—Hjelset (171) 83,88 4,673 76,21 18,01 7,12 1 dk	**TD-E Supply Ship** Deck Cargo Pipe-carrier	Normo KVGB-12 3 Vee Oil 4SA each 12Cy. 250 × 300 total 5 199bhp (3 824kW) driving 3 gen. each 1 640kW 660V a.c. connected to 4 elec. motors A/S Bergens M/V Bergen Gen 1 × 244kW 440V 60Hz a.c. 2 Thw. thrust propellers fwd 14kn
5210533 VPBK 196115	**LOCK HING No. 1** ex Hiro Maru No. 3-54 **Lock Hing Fisheries Ltd.** Hong Kong Hong Kong (British)	**128** 84 —		**1946** Kawaminami Kogyo—Nagasaki *28,60* 5,44 2,363 ... ... 1 dk	**M Fishing** Side Trawler	Akasaka Oil 4SA 6Cy. 280 × 380 Akasaka Tetsuko Co. Ltd. Japan
5210545 VGWN 183139 RTm/v	**LOCKEPORT** ex Haffar-61 **Fraser River Pile & Dredge Ltd.** Sorel, P.Q. Canada	**1 180** 453 1 321	✠Classed LR until 6/68	**1949**-11 Lobnitz & Co. Ltd.—Renfrew (1111) 60,97 12,25 4,750 57,92 12,20 5,49 B 16,2 1 dk RW	**TS Hopper/Dredger** Suction Bottom doors 1 Ho 15,2 ER Hopper 765	T 6Cy. (2) 289 (2) 470 & (2) 762 x 533 1 000ihp (736kW) Lobnitz & Co. Ltd. Renfrew Gen 2 × 60kW 1 × 40kW 220V d.c. Fuel 101,5t (o.f.) 10kn
7410400 Esd Rdr RTv	**LOCQUERAN** **Irvin & Johnson Ltd.** Cape Town South Africa	**106** 32 —	BV	**1975** Con. Mec. de Normandie—Cherbourg 24,49 7,40 3,141 21,11 7,35 3,92 1 dk	**M Fishing** Stern Trawler	Baudouin Vee Oil 4SA 12Cy. 185 × 200 600bhp (441kW) Soc. des Moteurs Baudouin Marseille Gen 1 × 20kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 22,5t (d.o.) 10kn
6511192 Esd RT	**LOCUMBA 1** ex Mar De Coral-76 **La Malla SCR Ltda.** Callao Peru	**150** — —	(AB)	**1964** Promecan Ingenieros S.A.—Callao (10) 6,79 21,49 6,71 3,51 1 dk	**M Fishing** Side-fishing 1 Ho 11,6 1 Ha (1,9 × 3,3)	Normo Oil 2SA 4Cy. 300 × 360 300bhp (221kW) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 22,5t

6511207 Esd RT	**LOCUMBA 2** ex Mar De Java-76 **Pesquera San Remi SCR Ltda.** Callao Peru	**150** — —	(AB)	**1964** Promecan Ingenieros S.A.—Callao (11) 6,79 21,49 6,71 3,51 1 dk	**M Fishing** Side-fishing 1 Ho 11,6 1 Ha (1,9 × 3,3)	Normo Oil 2SA 4Cy. 300 × 360 300bhp (221kW) Normo Gruppen A/S Controllable pitch propeller Fuel 22,5t	Be
6603816 Esd RT	**LOCUMBA 3** ex Mar del Norte-76 ex Maria de Guadelupe ex Santa Cecilia **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**158** 74 —	(AB)	**1962** Promecan Ingenieros S.A.—Callao (1) 6,79 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Normo Oil SA 4Cy. 298 × 362 300bhp (221kW) Normo Gruppen A/S Controllable pitch propeller Fuel 22,5t	Be
6510485 Esd RT	**LOCUMBA 4** ex Mar Egeo-76 **Pesquera Demosa SCR Ltda.** Callao Peru	**150** 74 —	(AB)	**1963** Promecan Ingenieros S.A.—Callao (2) 6,79 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 11,6 1 Ha (1,9 × 3,3)	Normo Oil 2SA 4Cy. 300 × 360 300bhp (221kW) Normo Gruppen A/S Controllable pitch propeller Fuel 22,5t	Be
6511180 Esd RT	**LOCUMBA 5** ex Mar Caribe-76 **Pesquera Mar Rojo SCR Ltda.** Callao Peru	**105** 74 —	(AB)	**1964** Promecan Ingenieros S.A.—Callao (3) 6,81 21,49 6,71 3,51 1 dk	**M Fishing** Side-fishing 1 Ho 11,6 1 Ha (1,9 × 3,3)	Normo Oil 2SA 4Cy. 300 × 360 300bhp (221kW) Normo Gruppen A/S Controllable pitch propeller Fuel 22,5t	Be
6510473 Esd RT	**LOCUMBA 6** ex Mar de Bering-76 **Pesquera La Encantada SCR Ltda.** Callao Peru	**148** 73 —	(AB)	**1963** Promecan Ingenieros S.A.—Callao (5) 6,79 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 11,6 1 Ha (1,9 × 3,3)	Normo Oil 2SA 4Cy. 300 × 360 300bhp (221kW) Normo Gruppen A/S Controllable pitch propeller Fuel 22,5t	Be
6511178 Esd RT	**LOCUMBA 7** ex Mar Baltico-76 **Pesquera Continental SCR Ltda.** Callao Peru	**143** 78 —	(AB)	**1964** Promecan Ingenieros S.A.—Callao (8) 6,81 21,49 6,71 3,51 1 dk	**M Fishing** Side-fishing 1 Ho 11,6 1 Ha (1,9 × 3,3)	Normo Oil 2SA 4Cy. 300 × 360 300bhp (221kW) Normo Gruppen A/S Controllable pitch propeller Fuel 22,5t	Be
6510497 Esd RT	**LOCUMBA 8** ex Mar Mediterraneo-76 **Pesquera San Remi SCR Ltda.** Callao Peru	**150** 74 —	(AB)	**1963** Promecan Ingenieros S.A.—Callao (4) 6,79 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 11,6 1 Ha (1,9 × 3,3)	Normo Oil 2SA 4Cy. 300 × 360 300bhp (221kW) Normo Gruppen A/S Controllable pitch propeller Fuel 22,5t	Be
6511221 Df Esd RT	**LOCUMBA 9** ex Mar Negro-76 **Pesquera La Encantada SCR Ltda.** Callao Peru	**145** 75 —	(AB)	**1964** Promecan Ingenieros S.A.—Callao (6) 6,76 21,49 6,71 3,51 1 dk	**M Fishing** Side Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Normo Oil 2SA 4Cy. 300 × 360 300bhp (221kW) Normo Gruppen A/S Controllable pitch propeller Fuel 22,5t	Be
7001027 5LIW 3357 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**LOCUST** ex Universe Aztec-88 **Valeswood Co. Inc.** Monrovia Liberia	**75 392** 61 642 162 813	AB	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.) —Kure (2116) 302,01 (BB) 43,36 17,450 290,03 43,29 24,69 F 21,1 · 1 dk rf nil	**S Bulk Carrier** 6 Ho each 38,2 ER G.172 111 12 Ha (stl) (14,9 × 16,1) (14,9 14,9 14,9 14,9 14,9 14,9 14,9 14,9 14,9 14,9 14,9 × 19,5) ER 1W	2 S Turb dr geared to sc. shaft 27 500shp (20 228kW) General Electric Co. Gen 2 × 1000kW 450V 60Hz a.c. Fuel 10 378,0t (o.f.)	Lynn 1
6401452 YTUL Gc Rdr RTm	**LODA** ex Dragor-69 **Jadranska Linijska Plovidba (JADROLINIJA)** Rijeka Yugoslavia	**383** 149 124	JR	**1960** A/S Bergens M/V—Bergen (436) 45,32 10,09 3,010 41,89 10,04 4,07 1 dk	**TM RoRo Cargo/Ferry** 300P	Scania 4 Oil 4SA each 6Cy. †27 × 135 geared to sc. shafts 740bhp (544kW) A/B Scania Vabis Gen 2 × 120kW 380V a.c. Fuel (d.o.)	Soder 10
8027808 OXVI D2794 Df Esd Gc Pfd Rdr RT	**LODBROG** ex Mercandian President-88 ex President-86 ex Mercandian President-84 **K/S Merc-Scandia XXIX** Per Henriksen Kobenhavn Denmark	T.Mk **4 472** 2 585 7 230	NV	**1982** Frederikshavn Vaerft A/S—Frederikshavn (401) 131,71 (BB) 19,41 6,163 122,87 19,38 11,61 2 dks rf 635 conv RoRo Cargo 88	**M RoRo Cargo/Ferry** 500dk P Side door/ramp (s. a.) L 12,05 W 4,00 Stern door/ramp L 15,85 W 7,70 Lane Length 1000 Cargo Width 7,70 Clear height 4,50 Cars 400 Mchy.aft TEU 414 C.Ho 46/20'(40') C.RoRo Dk 368/20'(40') incl. 50 ref C.	MaK Vee Oil 4SA 12Cy. 320 × 420 with clutches, flexible couplings & sr geared to sc. shaft 3 597kW (4 890bhp) Krupp MaK. Maschinebau G.m.b.H. Gen 1 × 700kW 3 × 280kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd	12M45 15
7706017 DVKV 230298 Df Esd Gc Pfd Rdr RTv SatCom 1700407 AMVER	**LODE BAY** ex Loosdrecht-88 ex Victoria Bay-88 ex Loosdrecht-87 ex Amax Mariner-80 **Cobo Bay Shipping S.A.** Van Ommeren Shipping B.V. Manila Philippines	**21 815** 13 654 36 071	✠**100A1** SS 8/88 strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty or No. 3 hold may be empty ✠**LMC** **UMS** EL (I†) 617,0/66,0U3 FN 7246	**1978**-6 Mitsui Eng. & SB. Co. Ltd., Chiba Works —Ichihara (1155) 174,50 (BB) 28,07 11,469 165,00 28,00 15,91 P 30,8 F 13,2 1 dk rf nil 7BH WB16680T incl. topside tanks in all holds 3324T, Comb. DB & STs in all holds 3970T & incl. No. 3 hold 7551T	**M Bulk Carrier** 5 Ho 26,2 26,2 18,6 26,2 25,4 ER G.46 788 B.45 651 TEU 1046 5 Ha (stl) (18,6 × 17,4) (18,6 12,7 18,6 18,6 × 22,6) ER Cr 5(25)	B&W Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) Mitsui Eng. & SB. Co. Ltd. AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 13kgf/cm² (12,8bar) Gen 3 × 640kW 450V 60Hz a.c. Fuel 186,0t (d.o.) 1 815,5t (hvf)	6L67G Tam 15
7039555 GOWP 340363 Esd RTm	**LODELLA** **Tam & Diane Murrell & Timothy Wood** Rochester United Kingdom	**196** 130 315		**1970** J. R. Hepworth & Co. (Hull) Ltd.—Paull (111) 31,70 6,81 2,591 30,03 6,71 3,36 1 dk rf nil	**M General Cargo** 1 Ho 20,2 ER G.442 B.405 1 Ha (17,0 × 4,5) ER	Kelvin Oil 4SA 6Cy. 165 × 184 240bhp (177kW) English Electric Diesels Ltd. Kelvin Mar. Div. Gen 1 × 1,25kW 24V d.c. Fuel 3,5t (d.o.)	Glas
8903325 3EPQ7 19477-YJ RTv SatCom 1332465	**LODESTAR ACE** **Seachem Carriers** Iino Kaiun Kaisha Ltd. (IINO LINES) Panama Panama	*7 916* *4 736* 13 600	NK (Class cont.)	**1989** Shin Kurushima Dockyard Co. Ltd.—Onishi (2632) 124,01 20,41 11,21	**M Tanker** Chemical	B&W Oil 2SA 6Cy. 350 × 1050 4 560bhp (3 354kW) Makita Diesel Co. Ltd.	6L3 Ji
8903337 3ESF7 19566-YJ Df Esd Gc Pfd Rdr RTv SatCom 1333130	**LODESTAR KING** **Seachem Carriers** Iino Kaiun Kaisha Ltd. (IINO LINES) Panama Panama	*7 916* *4 736* 13 600	NK (Class cont.)	**1989** Shin Kurushima Dockyard Co. Ltd.—Onishi (2633) 124,01 20,41 11,21	**M Tanker** Chemical	B&W Oil 2SA 6Cy. 350 × 1050 3 354kW (4 560bhp) Makita Diesel Co. Ltd.	6L3 Ji

7813913 GZVH Df Esd Gc Rdr RT	**LODESTONE** **Government of The United Kingdom (Royal Maritime Auxiliary Service)** United Kingdom	828 256 765	✠	**1980**-4 Clelands SB. Co. Ltd.—Wallsend (345) 54,82 11,79 3,001 49,99 11,41 6,68 B 13,5 2 dks rf 254	**TM Degaussing Vessel**	Blackstone ESL6MK2 2 Oil 4SA each 6Cy. 222 × 292 reverse reduction geared to sc. shafts 1 650bhp (1 214kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 3 × 98kW 440V 60Hz a.c.
7534050 UPQH M-33734 Df Esd Rdr RT	**LODEYNOYE** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**648** 211 404	RS	**1975** ............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
7214583 LGFU 17889 Gc Rdr RTm/v	**LODINGEN** **A/S Nord-Ferjer** Narvik Norway	**806** 377 —	(NV)	**1972** Kaarbos M/V A/S—Harstad (73) 61,27 11,18 55,50 11,16 4,37 2 dks rf 716 BK 152	**TM RoRo Cargo/Ferry** CSD 350P Ice strengthened Lane Length 57 Cargo Width 2,50 Clear height 4,50 Mchy.aft	Normo 2 Oil 4SA each 8Cy. 250 × 300 2 200bhp (1 618kW) Normo Gruppen A/S Bergen Gen 2 × 96kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 34,0t (d.o.)-5,5pd 13kn
6915568 SPZB Df Esd Gc Rdr RT	**LODOWIK** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Gryf"** Szczecin Poland	T.Mk **1 480** 584 930	PR	**1969** Stocznia im. "Komuny Paryskiej"—Gdynia (B29/02) 75,42 12,73 5,001 71,94 12,65 5,69 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.891	Fiat B300.12V Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 839kW) H. Cegielski Poznan Gen 1 × 640kW 1 × 320kW 400V a.c. Controllable pitch propeller 14,5kn
8305494 655327 Esd Gc Rdr RT	**LODRIGUE TIDE** **Tidewater Fleets Inc.** Tidewater Marine Service Inc. Morgan City, La United States of America	**265** 180 1 200	AB	**1983** Halter Marine Inc.—Moss Point, Ms (1101) 3,928 58,68 12,20 4,58 F 17,1 1 dk rf 610	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	General Motors 12-645-E7B 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 4 610bhp (3 391kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 125kW Thw. thrust propeller fwd 12kn
8429161 XP4629 8121 Rdr RT	**LODSFARTOJ 200** **Government of The Kingdom of Denmark (Farvandsvaesenet) (Royal Danish Administration of Navigation & Hydrography)** Kobenhavn Denmark	**9** 2 7	**100A1** SS 9/87 Danish coastal service **LMC** EL 10,0/12,7 FN 53	Cmpl.**1982** Jeros Marine ApS—Svendborg 11,61 4,14 — 9,38 3,75 1,86 1 dk rf - 2BH	**Aluminium Alloy M Pilot Launch**	Penta Oil 4SA 6Cy. 130 × 150 300bhp (221kW) A/B Volvo-Penta Goteborg Gen 1 × 6,5kW 24V d.c.
8620260 XP4630 8122 Rdr RT	**LODSFARTOJ 201** **Government of The Kingdom of Denmark (Farvandsvaesenet) (Royal Danish Administration of Navigation & Hydrography)** Kobenhavn Denmark	**9** 2 7	**100A1** SS 3/87 Danish coastal service **LMC** EL 10,0/12,7 FN 53	**1982** Jeros Marine ApS—Svendborg 11,61 4,14 — 9,38 3,75 1,86 1 dk rf - 2BH	**Aluminium Alloy M Pilot Launch**	Penta Oil 4SA 6Cy. 130 × 150 geared to sc. shaft 300bhp (221kW) A/B Volvo-Penta Goteborg Gen 1 × 6,5kW 24V d.c.
8429824 XP4631 8123 Rdr RT	**LODSFARTOJ 202** **Government of The Kingdom of Denmark (Farvandsvaesenet) (Royal Danish Administration of Navigation & Hydrography)** Kobenhavn Denmark	**9** 2 7	**100A1** SS 2/87 Danish coastal service **LMC** EL 10,0/12,7 FN 53	**1982** Jeros Marine ApS—Svendborg 11,61 4,14 — 9,38 3,75 1,86 1 dk rf - 2BH	**Aluminium Alloy M Pilot Launch**	Penta Oil 4SA 6Cy. 130 × 150 geared to sc. shaft 300bhp (221kW) A/B Volvo-Penta Goteborg Gen 1 × 6,5kW 24V d.c.
8429343 XP4632 8124 Gc Rdr RT	**LODSFARTOJ 203** **Government of The Kingdom of Denmark (Farvandsvaesenet) (Royal Danish Administration of Navigation & Hydrography)** Kobenhavn Denmark	**9** 2 7	**100A1** SS 10/86 Danish coastal service **LMC** EL 10,0/12,7 FN 53	**1983** Jeros Marine ApS—Svendborg 11,61 4,14 1,250 9,38 3,75 1,86 1 dk rf - BK 2BH	**Aluminium Alloy M Pilot Launch**	Penta Oil 4SA 6Cy. 130 × 150 geared to sc. shaft 300bhp (221kW) A/B Volvo-Penta Goteborg Gen 1 × 6,5kW 24V d.c.
8429408 XP4633 8123 Gc Rdr RT	**LODSFARTOJ 204** **Government of The Kingdom of Denmark (Farvandsvaesenet) (Royal Danish Administration of Navigation & Hydrography)** Kobenhavn Denmark	**9** 2 7	**100A1** SS 12/86 Danish coastal service **LMC** FN 53	**1983** Jeros Marine ApS—Svendborg 11,61 4,14 1,250 9,38 3,75 1,86 1 dk BK 2BH	**Aluminium Alloy M Pilot Launch**	Penta TAMD120B Oil 4SA 6Cy. 150 × 167 with clutches & reverse reduction geared to sc. shaft 221kW (300bhp) A/B Volvo-Penta Goteborg Gen 1 × 6,5kW 24V d.c.
8429173 XP4634 8126 Rdr RT	**LODSFARTOJ 205** **Government of The Kingdom of Denmark (Farvandsvaesenet) (Royal Danish Administration of Navigation & Hydrography)** Kobenhavn Denmark	**9** 2 7	**100A1** SS 6/86 Danish Coastal service **LMC** EL 10,0/12,7 FN 53	**1982** Jeros Marine ApS—Svendborg 11,61 4,14 1,250 9,38 3,75 1,86 1 dk rf - 2BH	**Aluminium Alloy M Pilot Launch**	Penta TAMD120B Oil 4SA 6Cy. 150 × 167 with clutches & reverse reduction geared to sc. shaft 221kW (300bhp) A/B Volvo-Penta Goteborg Gen 1 × 6,5kW 24V d.c.
8429355 XP4635 8127 Gc Rdr RT	**LODSFARTOJ 206** **Government of The Kingdom of Denmark (Farvandsvaesenet) (Royal Danish Administration of Navigation & Hydrography)** Kobenhavn Denmark	**9** 2 7	**100A1** SS 10/86 Danish coastal service **LMC** EL 10,0/12,7 FN 53	**1983** Jeros Marine ApS—Svendborg 11,61 4,14 1,250 9,38 3,75 1,86 1 dk rf - BK 2BH	**Aluminium Alloy M Pilot Launch**	Penta TAMD120B Oil 4SA 6Cy. 150 × 167 with clutches & reverse reduction geared to sc. shaft 221kW (300bhp) A/B Volvo-Penta Goteborg Gen 1 × 6,5kW 24V d.c.
8623602 XP4636 8128 Rdr RT	**LODSFARTOJ 207** **Government of The Kingdom of Denmark (Farvandsvaesenet) (Royal Danish Administration of Navigation & Hydrography)** Kobenhavn Denmark	**9** 2 7	**100A1** SS 9/87 Danish coastal service **LMC** EL 10,0/12,7 FN 53	**1982** Jeros Marine ApS—Svendborg 11,05 4,14 1,250 9,38 3,75 1,86 1 dk rf - 2BH	**Aluminium Alloy M Pilot Launch**	Penta TAMD120B Oil 4SA 6Cy. 130 × 150 with clutches & reverse reduction geared to sc. shaft 300bhp (221kW) A/B Volvo-Penta Goteborg Gen 1 × 6,5kW 24V d.c.
8429367 XP4637 8129 Gc Rdr RT	**LODSFARTOJ 208** **Government of The Kingdom of Denmark (Farvandsvaesenet) (Royal Danish Administration of Navigation & Hydrography)** Kobenhavn Denmark	**9** 2 7	**100A1** SS 10/86 Danish coastal service **LMC** EL 10,0/12,7 FN 53	**1983** Jeros Marine ApS—Svendborg 11,61 4,14 1,201 9,38 3,75 1,86 1 dk rf - BK 2BH	**Aluminium Alloy M Pilot Launch**	Penta TAMD120B Oil 4SA 6Cy. 150 × 167 with clutches & reverse reduction geared to sc. shaft 221kW (300bhp) A/B Volvo-Penta Goteborg Gen 1 × 6,5kW 24V d.c.
8516548	**LODSFARTOJ 2101** **Government of The Kingdom of Denmark (Lodsreguleringsfonden ved Farvandsdirektorat- Lodseri Esbjerg Pilotage Board)** Esbjerg Denmark	**26** — —	✠**100A1** for Danish coastal service **LMC** EL 12,5/12,5 FN 100	**1986**-4 Halmatic Ltd.—Havant (WR8403) 14,76 4,75 — 13,75 4,45 2,82 1 dk rf - 5BH WBnil	**Reinforced Plastic TM Pilot Launch**	MAN 2 Vee Oil 4SA each 12Cy. 125 × 142 with clutches & sr reverse geared to sc. shafts 880bhp (647kW) MAN-B&W Diesel A/S Kobenhavn Gen 2 × 4kW 24V d.c.

5211094	**LOMITAS** **Companhia Peruana de Gas S.A.** Peru	**117** 2 —	✠Classed LR until 5/31	**1928**-1 Scott & Sons—Bowling (299) *27,44* 6,74 2,864 6,68 1 dk R BK 191	**S Tug**	T 3Cy. 305 508 & 813 x 610 Aitchison, Blair Ltd. Clydeba Fuel 57,0t (o.f.) 9,5
8404252 SMIL Rdr RT	**LOMMEN** **Svenska Rederi AB Oresund** Malmo Sweden	**281** 100 50	NV	**1985** Marinteknik Verkstads AB.—Oregrund (B56) 33,00 9,45 1,061 30,15 9,42 3,48 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 235dk P	M.T.U. 16V396TB 2 Vee Oil 4SA each 16Cy. 165 × 185 with clutches, flexible couplings & sr geared to sc. shafts 4 186bhp (3 079kW) M.T.U. Friedrichshafen GmbH Friedrichshaf Gen 2 × 24kW 380V 50Hz a.c. 2 Water jet propulsion units
6803959 UVTK M-17221 Df Esd Gc Rdr RT	**LOMONOSOVO** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**2 723** 1 302 3 930	RS	**1968** Hollming Oy—Rauma/Raumo (174) 102,27 14,03 6,201 93,20 14,01 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	B&W 5-50VTBF-1 Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Valmet Oy Rautpohjan Tehdas Jyvask Fuel 30,5t (d.o.) 254,0t (hvf) 13,5
5211111 PKEE 69	**LOMPOBATANG** **P.T. Perusahaan Pelayaran Sulawesi Selatan** Ujung Pandang Indonesia	**176** 86 —		**1944** Commonwealth Govt. SB. Estab. —Melbourne, Victoria *36,58* 7,32	**TM General Cargo**	Imperial 2 Oil each 3Cy. 190 × — Atlas Imperial D.E. Co. Oakland, Fuel (d.o.)
5211123 RT	**LOMPOBATANG** **Government of The Republic of Indonesia** Jakarta Indonesia	**154** — —		**1961** Ishikawajima Harima Heavy Ind. (I.H.I.) —Tokyo (810) 27,89 7,62 2,598 25,00 7,60 3,41	**TM Tug** Salvage	MAN 2 Oil 4SA each 6Cy. 300 × 420 1 200bhp (883kW) Mitsubishi Nippon Heavy Ind. Yokoham Fuel 19,5t (d.o.) 11,25
7704837 OW2240 D2628 Esd Gc Rdr RT	**LOMUR** **P/f Skipafelagid Foroyar (Faroe Ship Ltd.)** Torshavn Faeroes (Danish)	*2 854* *856* 1 450	NV	**1978** Fosen M.V.—Fevag (23) 88,80 (BB) 14,51 4,484 82,20 14,50 9,43 RAD - 2 dks & S dk rf 1097	**M Pallets Carrier** Ref 12P Side door (s) Ice strengthened 1 Ho ER B.4 871 C.Ho 12/20'(40') C.Dk 14/20'(40') incl. Ref c. 6/20' 1 Ha (13,1 × 6,1) ER Cr 1(30)	Wichmann 9A Oil 2SA 9Cy. 300 × 450 sr geared to sc. shaft 3 000bhp (2 207kW) A/S Wichmann Rubbestadnes Gen 3 × 168kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 221,5t (hvf)-14,0pd 14
7725570 SQJQ Df Esd Gc Pfd Rdr RTm/h/v	**LOMZA** **Anglo-Polish Shipping Venture Ltd. (Polsko Brytyjskie Przedsiewziecie Zeglugowe, Spolka Akcyjna)** Polish Steamship Co. (Polska Zegluga Morska) Szczecin Poland	**2 996** 1 611 4 459	PR ✠Classed LR until 8/5/81	**1980**-3 Scotstoun Marine Ltd.—Scotstoun (241) 94,98 14,64 6,060 87,99 14,60 7,60 P 19,2 F 7,1 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 31,2 30,0 ER G.5 798 B.5 655 2 Ha (stl) (each 23,7 × 8,9) ER	Sulzer 6ZA40/ Oil 4SA 6Cy. 400 × 480 sr geared to sc. shaft 3 000bhp (2 207kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlow Gen 2 × 260kW 1 × 80kW 440V 60Hz a.c. Controllable pitch propeller Fuel 24,0t (d.o.) 188,0t (hvf)-10,0pd 12,25
7023374 CB2957 Esd RT	**LONCONAO** ex Pimentel 6 ex Tasa 47-75 ex Costamar 18-72 **Pesquera Hualpen S.A.** Valparaiso Chile	**198** 103 249	BV ✠Classed LR until 28/7/82	**1970**-7 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (389) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 1 dk rf 686 Box K	**M Fishing** Side-fishing Mchy.fwd	Caterpillar Vee Oil 4SA 8Cy. 159 × 203 sr reverse geared t sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illi Gen 2 × 1,5kW 24V d.c. Fuel 11,0t (d.o.) 13
6729452 GXAC 334736 Gc RT	**LONDON ATLAS** **Humber Work Boats (Barton) Ltd.** London United Kingdom See Register of Offshore Units	**688** 173 —	✠Classed LR until 24/4/70	**1967**-10 Harland & Wolff Ltd.—North Woolwich, London (946) 44,20 14,23 2,896 44,05 13,87 3,97 1 dk rf nil	**D-E Crane Barge** Cr 1(45)	Rolls Royce 3 Oil 4SA each 8Cy. 130 × 152 total 750bhp (552kW) driving 3 gen. each 300kW 440V a.c connected to 2 elec. motors each of 350shp (257kW) & sc. shafts Rolls-Royce Ltd. Shrewsb Gen 1 × 70kW 440V 50Hz a.c. 2 Directional propellers aft, 1 fwd 7,5
7505138 ONAD Df Esd Gc Pfd Rdr RTv SatCom 1546122 ONAD AMVER	**LONDON EXPRESS** ex Nuptse-88 ex Ortelius-86 **CMB S.A. & S.C.S. Dalcobel Co.** N.V. CMB S.A. Antwerpen Belgium	*52 682* *21 732* 49 217	**✠100A1** CS 8/88 container ship **✠LMC** **✠Lloyd's RMC** EL Rt 687,5/84,0U3 FN 13935	**1978**-10 N.V. Boelwerf S.A.—Tamise/Temse (1494) 258,53 (BB) 32,31 13,151 247,02 32,28 24,13 1 dk rf nil 10BH WB19882T incl. DTf1237T STs in Nos. 3, 5 & 6 holds 7382T and Comb. btm & STs in Nos. 5 & 6 holds 2737T	**TM Container Ship** Fixed-guides Ref pt higher tensile steel In.54 188 TEU 2730 C.Ho 1542/20' incl. 892 ref C. 134/40' C.Dk 920/20' (40') 13 Ha (stl) ER	Sulzer 8RND90 2 Oil 2SA each 8Cy. 900 × 1550 53 600bhp (39 426kW) S.A. Cockerill-Ougree-Providence Sera 2 AuxB (ex.g) & htr 12kgf/cm^2 (11,8bar) rcv 7kg/cm^2(6,9bar) AuxB (ex.g) 8kgf/cm^2 (7,9bar) 2 e(ex.g) 7kgf/cm^2 (6,9bar) Gen 4 × 1700kW 450V 60Hz a.c. 2 Thw. thrust Contr. pitch propellers fwd 22,75
8610514 JKIB 129151 Df Esd Gc Rdr RTv SatNav SatCom 1201303 JKIB AMVER	**LONDON HIGHWAY** **Kobe Kisen Kaisha Ltd.** Kobe, Japan Hyogo Pref.	*49 098* *14 729* 14 683	NK	**1986** Kurushima Dockyard Co. Ltd.—Onishi (2502) 179,00 (BB) 9,022 170,01 32,20 12,17	**M RoRo Cargo/ Vehicles Carrier** Mchy.aft	B&W 8L60 Oil 2SA 8Cy. 600 × 1944 14 250bhp (10 482kW) Kawasaki Heavy Ind. Ltd. Ko 19
6525129 307934 RTv	**LONDON LEVIATHAN** **Port of London Authority** London United Kingdom	**1 075** 428 115	✠Classed LR until 24/4/70	**1965**-9 Verschure & Co's Schps.—Amsterdam (Co1120) 54,87 17,86 2,439 54,56 17,53 3,97 1 dk rf nil	**D-E Crane Barge** 1 Ha (2,3 × 1,9) Cr 1(60)	Rolls Royce 6 Oil 4SA each 8Cy. 130 × 152 total 1 920bhp (1 412kW) driving 6 gen. each 200kW 440V a.c. connected to 2 elec. motors each of 750shp (552kW) & sc. shafts Rolls-Royce Ltd. Shrewsb Gen 1 × 38kW 440V 50Hz a.c. 2 Directional propellers aft, 1 fwd Fuel 115,0t (d.o.) 9,5
7906899 3EDL6 18269-PEXT Df Esd Gc Pfd Rdr RT	**LONDON PRIDE** ex Bursa Bay-88 ex Wismar-86 **Eastern World Transports Inc.** Panama Panama	**14 162** 10 644 24 213	BV	**1979** VEB Mathias-Thesen-Werft—Wismar (118) 176,66 10,461 167,39 22,86 14,03 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.29 980 HeCls. B TEU 634 C. 634/20' (40') 10 Ha (stl) (13,9p&s × 7,2) (20,1p&s 20,1p&s 20,1p&s 20,1p&s × 8,9) ER Cr 4(25)	MAN K8Z70/1 Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) VEB Dieselmotorenwerk Rostock (DMR) Rosto Gen 1 × 440kW 220V 60Hz a.c. Controllable pitch propeller Fuel 284,5t (d.o.) 1 247,5t (hvf)-40,5pd 15,75

5406663 304650 RTm	**LONDON SAMSON** **Port of London Authority** London United Kingdom	1 075 428 122	✠Classed LR until 24/4/70	**1963**-9 N.V. Werf "Gusto"—Slikkerveer (CO1110) 54,87 17,86 54,56 17,53 3,97 1 dk rf nil	**D-E Crane Pontoon** Cr 1(60)	Rolls Royce 6 Oil 4SA each 8Cy. 130 × 152 total 1 890bhp (1 390kW) driving 6 gen. each 200kW 440V a.c. connected to 2 elec. motors each of 750shp (552kW) (CC) & sc. shafts Rolls-Royce Ltd. Shrewsbury Gen 2 × 25kW 440V 50Hz a.c. 2 Directional propellers aft, 1 fwd 9kn
8408832 3EIO3 14956-85 Df Esd Gc Pfd Rdr RT AMVER	**LONDON SENATOR** ex ScanDutch Hispania-89 ex Commander-87 ex Astoria-86 ex World Champion-85 **Gresham Shipping Ltd.** Hyundai Merchant Marine Co. Ltd. Panama Panama	*22 677* *13 903* 33 864	AB	**1985** Hyundai Heavy Industries Co. Ltd.—Ulsan (362) 187,61 (BB) 28,45 13,101 178,01 28,41 18,62 F 12,8 1 dk rf nil	**M Bulk Carrier/Container Ship** Fixed-guides 5 Ho ER G.42 951 TEU 1552 C.Ho 914/20' (40') C.Dk 638/20' (40') 10 Ha (stl) ER	B&W 6L70MCE Oil 2SA 6Cy. 700 × 2268 16 980bhp (12 490kW) Hyundai Engine Manufacturing Co. Ltd. Ulsan Gen 3 × 500kW a.c. 18kn
8119247 GCRJ 703236 Esd Gc Rdr RTm/h/v	**LONDON SERVICE** ex British Valiant-88 ex London Service-86 **Offshore Marine Ltd.** London United Kingdom	**985** 401 1 035	**✠100A1** SS 1/88 offshore tug/supply ship **✠LMC** EL M 1$\frac{5}{16}$" ptU2 FN 974	**1982**-11 Goole Shipbuilders Ltd.—Goole (602) 60,00 13,29 4,512 53,55 12,81 5,36 F 20,5 1 dk rf 356 7BH WBnil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12bth P	Mirrlees 6MB275 2 Oil 4SA each 6Cy. 275 × 305 with clutches, flexible couplings & sr geared to sc. shafts 4 224bhp (3 107kW) Mirrlees Blackstone (Stockport) Ltd. Stockport Gen 2 × 500kW 1 × 250kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 621,0t (d.o.)-9,0pd 12,5kn
8005068 GCCC 399185 Df Esd Gc Pfd Rdr RT AMVER	**LONDON SPIRIT** **London & Overseas Freighters PLC** London United Kingdom	*36 865* *16 760* 62 094	**✠100A1** SS 6/87 oil tanker **✠LMC** **UMS** **IGS** EL O† 660,0/78,0U3(a) FN 10719	**1982**-6 Mitsui Eng. & SB. Co. Ltd., Chiba Works —Ichihara (1238) 218,50 32,24 12,801 210,01 32,21 18,83 F 18,0 1 dk rf nil 8BH WB26996T incl. segregated wing ballast tanks 23528T	**M Tanker** IGS (LR) pt higher tensile steel 11 Ta ER L.(oil) 66 974 HeCls. BC	B&W 7L67GFCA Oil 2SA 7Cy. 670 × 1700 15 200bhp (11 181kW) Mitsui Eng. & SB. Co. Ltd. Tamano 2 WTAuxB 18,1kgf/cm² (17,8bar) e(ex.g) 24kgf/cm² (23,6bar) Gen 3 × 820kW 450V 60Hz a.c. Fuel 225,0t (d.o.) 3 409,0t (hvf) 15,5kn
5211367 MPCR 168860 RTm	**LONDON TITAN** ex M.O.W.T. 9-47 **Port of London Authority** London United Kingdom	**779** 300 69	✠Classed LR until 24/4/70	**1943**-6 Fleming & Ferguson Ltd.—Paisley (614) 54,82 17,40 3,201 52,74 17,38 3,81 rf nil BK 203	**TS Crane Barge** Mchy.aft 2W Cr 1(60)	C 4Cy. (2) 432 & (2) 864 x 610 800ihp (588kW) Fleming & Ferguson Ltd. Paisley Fuel 101,5t (o.f.) 10kn
8009478 GCCB 703201 Df Esd Gc Pfd Rdr RT AMVER	**LONDON VICTORY** **London & Overseas Freighters PLC** London United Kingdom	*36 865* *16 760* 62 153	**✠100A1** SS 8/87 oil tanker **✠LMC** **UMS** **IGS** EL O† 660,0/78,0U3(a) FN 10711	**1982**-11 Mitsui Eng. & SB. Co. Ltd., Chiba Works —Ichihara (1241) 218,50 (BB) 32,24 12,820 210,01 32,20 18,80 F 18,0 1 dk rf nil 8BH WB26996T incl. segregated wing ballast tanks 23528T	**M Tanker** IGS (LR) pt higher tensile steel 11 Ta ER L.(oil) 66 974 HeCls. BC	B&W 7L67GFCA Oil 2SA 7Cy. 670 × 1700 15 200bhp (11 181kW) Mitsui Eng. & SB. Co. Ltd. Tamano 2 WTAuxB (o.f.) 17,9kgf/cm² (17,6bar) hs526,0 e(ex.g) 23,9kgf/cm² (23,5bar) Gen 3 × 820kW 450V 60Hz a.c. Fuel 225,0t (d.o.) 3 409,0t (hvf) 15,5kn
6923448 2352 Df Esd Gc Pfd Rdr RTm/h/v	**LONDONTANK** ex Cadore-89 ex Laurotank Cadore-89 ex Cadore-88 ex Lyford-86 ex Alchiba-83 ex Alma-Thar-80 ex Alchiba-78 Valletta Malta	*16 494* *10 934* 28 769	RI ✠Classed LR until 2/7/87	Cmpl.**1972**-5 Stabilimenti Navali S.p.A.—Taranto (158) 192,41 24,62 10,345 182,53 24,50 13,06 P 37,2 F 24,4 1 dk RW rf nil	**M Tanker** 1 Ho 13,0 30 Ta ER G.1 128 L.(oil) 37 200 1 Ha (5,5 × 4,5) ER Der 1(5)	Fiat Oil 2SA 6Cy. 780 × 1600 12 000bhp (8 827kW) Fiat S.G.M. Torino Gen 2 × 500kW 450V 60Hz a.c. Fuel 117,5t (d.o.) 1 604,5t (d.o.)
5238676 OWNZ2 D-10530 Df Esd Rdr RTm	**LONE BAAND** ex Kongsaa-81 ex Jorna-75 ex Herfrid-70 ex Mogens S.-66 **Egon Baand Severinsen** Saeby Denmark (DIS)	**399** 242 540	BV	**1957** Husumer Schiffsw.—Husum (1112) 50,81 8,26 3,201 45,01 8,23 3,48 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 31,9 ER G.835 B.792 2 Ha (each 12,1 × 5,0) ER 2W Der 2(3)	Alpha Oil 2SA 5Cy. 240 × 400 425bhp (313kW) NE 66 Alpha-Diesel A/S Frederikshavn 10kn
7346910 OUWL H584 Df Esd Pfd Rdr RT	**LONE DORTE** ex Gurli-74 **Fritz Randal Munk Pedersen** Thyboron Denmark	**166** 86 —		**1973** Esmadan Skibsvaerft ApS—Esbjerg (79) 34,07 6,43 30,18 6,41 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Grenaa 6F24 Oil 4SA 6Cy. 240 × 300 500bhp (368kW) Grenaa Motorfabrik, A/S Grenaa Fuel (d.o.)
5211484 WC2658 257721 Rdr RTm	**LONE STAR** **American Dredging Co.** Philadelphia, Pa United States of America	**179** 78 —		**1949** Alexander Shipyards Inc.—New Orleans, La (416) *24,91* 7,62 3,33 1 dk	**M Tug**	General Motors Oil 2SA 12Cy. 900bhp (662kW) E made42 fitted49 General Motors Corp. Detroit, Mi Gen 2 × 30kW 120V d.c. Fuel (d.o.)
7042954 520494	**LONE STAR** ex Polar Star-80 ex Captain Frisky **Hans Ludvik Ekstrom** Seattle, Wa United States of America	**146** 99 —		**1969** Border Marine Ways—Brownsville, Tx *23,96* 6,71 3,66	**M Fishing**	Oil 425bhp (313kW) .... Fuel (d.o.)
7103148 OZAF2 D-11744 Df Esd Pfd Rdr RTm/h/v	**LONE STEVNS** ex Mor Aveiro-77 ex Nelly Klint-72 **P/R Lone Stevns** Svendborg Denmark (DIS)	T.Mk **399** 260 1 073	BV	**1971** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (305) 64,62 (BB) 11,03 3,588 56,98 11,00 6,20 2 dks	**M General Cargo** Ice strengthened 1 Ho 46,3 ER G.2 532 B.2 263 1 Ha (stl) (32,3 × 8,0) ER	MaK Oil 4SA 6Cy. 240 × 330 1 005bhp (739kW) NE 82 Krupp MaK. Maschinebau G.m.b.H. Kiel Controllable pitch propeller 11kn
7827471 WGMV 650762 Df Esd Gc Pfd Rdr RT	**LONE WOLF** **Ralston Purina Co.** Las Vegas, Nv United States of America	**1 200** — —		**1982** Burton Shipyard Inc.—Port Arthur, Tx (540) 68,28 5,487 62,82 12,81 5,64 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref In.1 274	General Motors 20-645-E7 Vee Oil 2SA 20Cy. 230 × 254 geared to sc. shaft 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. La Grange
7937460 WYW9767 597728 Df Pfd Rdr RT	**LONELY MAN** **Harbor Shellfish Inc.** Providence, RI United States of America	**199** 135 —		**1978** James K. Walker Marine Inc.—Pascagoula, Ms. *28,93* 7,93 4,04 1dk	**M Fishing** Shellfish	Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared to sc. shaft 900bhp (662kW) U.S.A. Gen 2 × 40kW
8037669 624432	**LONELY NIGHTS** **Allen D. Wiseman** New Orleans, La United States of America	**164** 111 —		**1980** ....Pascagoula, Ms *25,64* 7,24 3,51 1 dk	**M Fishing**	Oil 700bhp (515kW) U.S.A.
8118217 3FYA 11163-PEXT2 Df Esd Gc Rdr RT	**LONG AN** ex Golden Mermaid-86 **Pearl Star Maritime S.A.** Panama Panama	**4 849** 3 503 9 578	NK	**1982** Honda Zosen—Saiki (700) 118,57 19,44 7,517 110,01 19,41 9,81 P 26,3 F 11,6 1 dk	**M General Cargo** 3 Ho ER G.11 082 B.10 329 3 Ha (stl) (11,4 × 8,4) (22,4 21,7 × 11,2) ER Der 4(20) 1(15)	Mitsubishi 7UEC37/88H Oil 2SA 7Cy. 370 × 880 4 550bhp (3 347kW) Kobe Hatsudoki K.K. Tarami Gen 2 × 200kW Fuel-16,0pd 13kn

7814814 RT	**LONG BRIDGE** **Government of The People's** **Republic of China**	**184** 18 115	(NK)	**1978** Kanmon Zosen K.K.—Shimonoseki (342) 29,60 9,83 2,609 27,01 9,81 3,81 1 dk	**TM Pollution & Surface Clearance Vessel** Fire-fighting Mchy.aft	Caterpillar 3 2 Oil 4SA each 4Cy. 121 × 152 reduction gea to sc. shafts 240bhp (177kW) Caterpillar Tractor Co. Peoria, Il 7,
7328803 6ZYQ 4635 Df Esd Gc Pfd Rdr RTm/h/v 1242126 AMVER	**LONG CHALLENGER** ex World Challenger-87 **Nobel Shipping Inc.** Einar Lange Management A/S Monrovia Liberia	**85 737** 69 765 164 338	AB	**1973** Hitachi Zosen—Innoshima (4336) 314,21 (BB) 44,25 17,136 302,01 44,20 24,21 1 dk rf 102	**M Ore/Oil Carrier** COW IGS 5 Ho/Ta each 44,1 10 Wing Ta ER L.(oil) 204 638 Ore 88 213 HeCls. BC 10 Ha (stl) (each 13,7 × 10,7) ER	B&W 12K Oil 2SA 12Cy. 840 × 1800 30 900bhp (22 729kW) Hitachi Zosen Sakurajima Works, O Gen 1 × 900kW 1 × 860kW Fuel 166,0t (d.o.) 6 018,0t (hvf)-103,0pd
7000516 XVHP Df Esd Gc Rdr RTv	**LONG CHAU** ex Transmundum IV-74 **Government of The Socialist** **Republic of Vietnam** Haiphong Vietnam	**2 841** 1 942 4 346	(BV)	**1970** Norderwerft J. R. Koser—Hamburg (868) 95,00 16,06 5,252 91,65 16,01 6,00 P 15,3 F 16,2 1 dk rf nil	**TrM Hopper/Dredger** Trailing Suction Bottom doors Mchy.aft Der 2(10) 2(3)	Dorman 3 Oil 4SA each 12Cy. 159 × 165 2 481bhp (1 825kW) English Electric Diesels Ltd. Dorman Eng. Div. St Gen 4 × 250kW 400V 50Hz a.c. 2 Thw. thrust propellers Fuel 233,5t (d.o.)
7043594 BOVT Df Esd Gc Pfd Rdr RTm/h/v	**LONG CHUAN JIANG** ex Heelsum-78 **Guangzhou Ocean Shipping** **Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **6 628** 3 460 12 242 **10 199** 5 880 14 880	ZC ✠Classed LR until 1/6/79	**1971**-3 Mitsui SB. & Eng. Co. Ltd.—Osaka (881) 145,70 (BB) 22,13 8,027/9,081 138,00 22,00 12,35 P 29,6 F 12,5 1 dk rf 51	**M General Cargo** Ref Side doors 2(s) 4 Ho 21,9 27,7 27,7 20,2 ER G.21 027 B.19 288 In.416 TEU 202 C.Ho 140/20' (40') C.Dk 62/20' (40') 7 Ha (stl) (12,5 19,4p&s 19,4p&s 12,7p&s × 6,0) ER 14W Der 1(35) 14(10)	B&W 7K Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) Mitsui SB. & Eng. Co. Ltd. Ta Gen 3 × 375kW 450V 60Hz a.c. Fuel 1 037,5t (hvf)
6711754 OVQP H825 Esd Pfd Rdr RT	**LONG FORTIES** ex Pia Christiansen-75 ex Likiva-74 ex Agat-72 **Kaj Christiansen P/R** Hanstholm Denmark	**149** 70 —	(BV)	**1967** VEB Rosslauer Schiffswerft—Rosslau (3204) 33,58 6,61 3,201 29,55 6,58 3,31 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ha (each 1,6 × 1,3) ER Der 1(3) 1(1,5)	Alpha Oil 2SA 6Cy. 260 × 400 600bhp (441kW) NE 70 Alpha-Diesel A/S Frederiks Controllable pitch propeller Fuel 17,5t (d.o.) 1
6806341 BOYS Df Esd Gc Pfd Rdr RT	**LONG HAI** ex Agioi Victores-74 **Guangzhou Ocean Shipping** **Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**20 231** 12 934 40 484	ZC ✠Classed LR until 11/7/75	**1968**-4 J. Boel et Fils S.A.—Tamise/Temse (1436) 203,77 (BB) 27,28 11,481 190,46 27,21 15,50 P 32,4 F 16,2 1 dk rf nil DK fwd	**M Bulk Carrier** Str. ore cargoes 7 Ho 19,8 20,8 22,4 19,0 22,4 23,2 18,2 ER G.46 657 B.45 024 7 Ha (stl) (11,6T × 9,6) (13,4 13,2 12,5 13,2 13,2 12,5 × 11,8) ER 14W Der 14(5)	MAN Oil 2SA 6Cy. 860 × 1600 12 600bhp (9 268kW) A.C.E.C. Gent/ Gen 3 × 360kW 440V 60Hz a.c. Fuel 231,5t (d.o.) 2 285,0t (hvf) 1
7376252 3EBZ 12643-82A Df Esd Gc Rdr RTv	**LONG HAI** ex Rainbow Volans-86 **Pearl Star Maritime S.A.** Panama Panama	**4 619** 2 892 8 332	BV	**1974** Watanabe Zosen K.K.—Hakata (161) 117,91 18,06 7,230 109,18 18,01 9,00 1 dk	**M General Cargo** 3 Ho ER G.10 134 B.9 869 3 Ha (stl) (13,1 23,0 23,0 × 9,7) ER Der 2(20) 3(15)	Mitsubishi 7UET45 Oil 2SA 7Cy. 450 × 800 4 900bhp (3 604kW) Kobe Hatsudoki K.K. Fuel 103,5t (d.o.) 603,0t (hvf)-18,5pd
5211537 XVJL Esd Pfd RT	**LONG HAI** **Government of The Socialist** **Republic of Vietnam** Saigon Vietnam	**100** 41 75		**1962** Yamanishi Zosen K.K.—Ishinomaki (395) 29,65 5,41 26,01 5,40 2,70	**M Fishing** Side-fishing 3 Ha (each 0,9 × 0,9) ER Der 1(2)	Niigata Oil 4SA 6Cy. 260 × 400 320bhp (235kW) Niigata Eng. Co. Ltd. N Fuel 21,5t 10,
7116999 BOAC Df Esd Gc Rdr RTm/h/v AMVER	**LONG HAI HE** ex Green Island-89 ex Rhein Express-81 ex Oriental Exporter-76 ex Rhein Express-73 **China Ocean Shipping Co. (COSCO)** Shanghai China	T.Mk **12 909** 7 487 11 151	GL	**1971** Blohm + Voss A.G.—Hamburg (879) 170,85 (BB) 24,62 7,870 155,02 24,52 14,58 F 34,8 2 dks	**M Container Ship** Fixed-guides Ice strengthened 4 Cell. Ho ER TEU 736 C.Ho 116/20' 196/40' C.Dk 20/20' 104/40' incl. 21 ref C. 9 Ha (stl) 12 Wing Ha (stl)	MAN K9Z78/ Oil 2SA 9Cy. 780 × 1550 15 750bhp (11 585kW) Masch. Augsburg-Nuernberg (MAN) Augs Gen 2 × 388kW 450V 60Hz a.c. Fuel 2 298,5t (hvf)
7048386 WQ7289 296697 Rdr RT	**LONG HARBOR** ex Long Tide-84 **Lossie Pacific Inc.** Homer, Ak United States of America	**296** 201 —		**1964** Burton Construction & SB. Corp.—Port Arthur, Tx (359) 2,998 45,29 10,98 3,66 1 dk	**M Supply Ship** Deck Cargo Anchor-handling	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Il Fuel (d.o.)
7352127 BOFC Df Esd Gc Pfd Rdr RT	**LONG HU** ex Akitsushima Maru-75 **Dalian Ocean Shipping Company** **(COSCO DALIAN)** Dalian/Dairen China	**9 838** 6 794 16 852	ZC (NK)	**1973** Ujina Zosensho—Hiroshima (533) 153,70 19,84 9,310 144,00 19,79 11,41 P 25,0 B 18,3 F 14,1 1 dk	**M Tanker** 7 Ta ER L.(oil) 22 078	Mitsubishi 8UEC52/ Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 94,5t (d.o.) 1 295,0t (hvf)-32,0pd
5191799 BOKC Df Esd Gc Pfd Rdr RTm/h/v	**LONG HUA** ex Bibo-75 ex Aristokratis-74 ex Kollbjorg-69 **Guangzhou Ocean Shipping** **Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **6 295** 3 535 — **8 976** 5 679 13 964	ZC (NV)	**1959** Eriksbergs M/V A/B—Goteborg (499) 144,99 18,93 —/9,373 134,12 18,90 12,20 F 16,8 2 dks, 3rd dk in No. 3 hold rf 152	**M General Cargo** CSD 5 Ho 18,9 21,4 20,8 19,2 23,1 G.18 758 B.17 258 5 Ha (stl) (11,2 12,8 11,2 11,2 11,2 × 6,1) 12W Der 2(15) 10(5)	B&W 6-74VT Oil 2SA 6Cy. 740 × 1600 5 575bhp (4 101kW) Eriksbergs M/V A/B Got Gen 3 × 280kW 220V d.c. Fuel 142,0t (d.o.) 1 298,5t (hvf)
7358884 Df Esd Pfd Rdr RTm/h/v	**LONG HUA 2** ex Kongsaa ex Gerda Coast-82 **Longhua Enterprising Co. Ltd.** Shantou China	T.Mk **299** 162 694	BV ZC	**1974** A/S Nordsovaerftet—Ringkobing (90) 49,71 8,34 3,468 44,46 8,30 5,49 P 8,0 1 dk	**M General Cargo** Ice strengtened 1 Ho 31,0 ER G.1 312 B.1 159 1 Ha (27,5 × 5,0) ER 2W Der 1(5) 1(3)	Alpha 406- Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederik Gen 2 × 35kW 1 × 25kW 380V 50Hz a.c. Controllable pitch propeller Fuel 48,0t (d.o.)-3,0pd
7637371 OVUD2 D-12642 Df Esd Gc Pfd Rdr RT	**LONG ISLAND** ex Thor-85 **Knud Staerke I/S** H. Folmer & Co. Nakskov Denmark (DIS)	**399** 262 1 050	BV	**1978** A/S Nordsovaerftet—Ringkobing (130) 60,03 10,42 3,550 52,23 10,41 6,02 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.2 230 B.2 000 2 Ha (stl) (each 15,4 × 6,1) ER 2W Cr 2(10)	Callesen 8-4 Oil 4SA 8Cy. 270 × 400 800bhp (588kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aab Controllable pitch propeller Fuel 88,5t (d.o.)-4,0pd

7716907 WYB6585 595567 Df Esd Gc Pfd Rdr RT	**LONG ISLAND** **Arthur Levy Enterprises Inc.** New Orleans, La United States of America	**272** 185 —	AB	**1978** Halter Marine Inc.—New Orleans, La (618) 56,39 3,706 51,85 12,20 4,27 F 15,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	General Motors 12-645-E6 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) E made reconditioned & fitted7/78 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW Thw. thrust propeller fwd 12kn
7043130 WY6532 520358	**LONG ISLAND** **Dorothy E. Kiesel** Tampa, Fl United States of America	**130** 89 —		**1969** Bender Welding & Machine Co. Inc.—Mobile, Al *22,16* 6,81 3,54 1 dk	**M Fishing**	Oil 345bhp (254kW) .... Fuel (d.o.)
7203053 WA7303 234205	**LONG ISLAND** **Nick Jasprica** Tacoma, Wa United States of America	**118** 71 —		**1935** Harbor Boat Building Co.—Terminal Island, Ca *22,22* 6,76 3,10	**Wood M Fishing**	Oil 230bhp (169kW) Union Diesel Engine Co. U.S.A. Fuel (d.o.)
8121226 9WVU 325123 Esd Rdr RT	**LONG LAMA** **Government of Malaysia (Bintulu Port Authority)** Kuching Malaysia	**225** 0 —	✠**100A1** tug ✠**LMC** EL E 330,0/20,5U1 FN 305	**1982**-9 Brooke Dockyard & Eng. Works Corp. —Kuching (121) 27,01 8,46 3,009 25,35 8,01 4,02 RFD 10,4 1 dk rf - BK 25 6BH WB17T	**TM Tug**	MWM TBD440-6 2 Oil 4SA each 6Cy. 230 × 270 with clutches, flexible couplings & sr geared to sc. shafts 1 960bhp (1 442kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 100kW 415/240V 50Hz a.c. 2 Controllable pitch propellers
7391537 BOKJ Df Esd Gc Pfd Rdr RT	**LONG LIN** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **6 286** 3 039 9 729 **9 706** 5 588 13 433	ZC ✠Classed LR until 1/75	**1974**-11 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (268) 160,33 (BB) 21,85 —/9,424 148,01 21,80 12,27 F 14,7 2 dks, 3rd dk in No. 2 hold rf nil	**M General Cargo** Ref Ice strengthened 5 Ho 18,9 19,5 26,9 26,9 ER 17,2 G.17 946 B.16 564 HeCls. B 5 Ha (stl) (10,5 × 5,0) (12,8 18,7 18,7 × 8,0) ER (7,3 × 8,0) 16W Der 1(120) 2(12) 14(5)	MAN K6Z78/155F Oil 2SA 6Cy. 780 × 1550 11 400bhp (8 385kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 504kW 450V 60Hz a.c. Fuel 215,0t (d.o.) 1 708,0t (hvf)-42,5pd 19,25kn
5421235 WATF 291692 Df Esd Gc Pfd Rdr RTh AMVER	**LONG LINES** **Transoceanic Cable Ship Co. Inc.** New York, NY United States of America	**11 326** 4 859 9 461	AB	Lch.**1961** Schlieker-Werft—Hamburg (560) Cmpl.**1963** Deutsche Werft A.G.—Hamburg 155,91 21,29 8,170 136,71 21,19 13,87 F 48,5 1 dk & S dk RW rf 305	**TT-E Cable-layer** OSD 12P Ice strengthened 1 Ho 16,0 ER 2 Ha (alu) ER Cr 2(7,5)	2 S Turb 10 000shp (7 356kW) driving 2 gen. each 175kW 700V d.c. connected to 2 elec. motors each of 3 850shp (2 832kW) (CC) General Electric Co. U.S.A. Gen 2 × 600kW 2 × 500kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 012,0t (o.f.)
7424372 BOCT Df Esd Gc Pfd Rdr RT	**LONG MEN** **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	T.Mk **5 955** 2 923 — **9 672** 5 745 13 884	ZC (BV)	**1974** VEB Warnowwerft Warnemuende —Warnemuende (387) 152,76 (BB) 20,32 9,330 140,75 20,30 11,89 P 54,0 F 29,9 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 19,4 18,1 26,4 ER 18,9 G.18 792 B.17 379 5 Ha (stl) (9,0 × 5,9) (10,5 10,5 18,9 × 10,9) ER (10,3 × 9,9) 16W Der 1(70) 4(10) 12(5-10)	MAN K8Z70/120E Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 400kW 38V 50Hz a.c. Fuel 1 903,0t (hvf) 18kn
7107974 Df Esd Gc Pfd Rdr RT	**LONG PING** ex Flores-89 ex Pearl Bay-87 ex Dagny Skou-80 China	T.Mk **6 622** 3 740 10 851 **9 623** 5 628 14 225	(AB) (BV) ✠Classed LR until 23/3/79	**1971**-8 Helsingor Skibsv. og Maskinbyg. —Helsingor (396) 156,37 19,87 8,090/9,500 142,86 19,80 12,07 Ba 47,9 F 30,5 2 dks rf 152	**M General Cargo** Ref 8bth P 5 Ho 13,1 23,0 22,5 21,0 20,9 ER G.20 248 B.18 979 In.1 175 5 Ha (stl) (6,3 × 4,5) (13,7 13,7 13,7 13,7 × 7,8) ER 18W Der 1(75) 1(30) 8(10) 10(5) 2(1,5)	B&W 9-62VT2BF-140 Oil 2SA 9Cy. 620 × 1400 10 800bhp (7 944kW) Helsingor Skibsv. og Maskinbyg. Helsingor Gen 4 × 448kW 450V 60Hz a.c. Fuel 2 685,5t (hvf)-38,5pd 18kn
6921335 Rdr RT	**LONG REEF** ex Freccia Di Mergellina-78 **Government of State of New South Wales (Urban Transit Authority-Ferries Division)** *Sydney, N.S.W.* Australia	**146** 95 —	**100A1** SS 3/89 Hydrofoil craft for Sydney harbour service **LMC** EL (a) FN 225 (RI)	**1969** Cant. Navali L. Rodriquez—Messina (124) 29,01 10,72 24,34 5,71 3,51 1 dk RW rf 940 4BH	**Aluminium Alloy TM Hydrofoil Ferry** 140dk P	Maybach 2 Vee Oil 4SA each 12Cy. 175 × 205 sr geared to sc. shafts 2 200bhp (1 618kW) Maybach Mercedes-Benz Motorenbau Friedrichshafen Gen 1 × 1,5kW 415V 50Hz a.c. Fuel (d.o.)
8818960 HP5029 RT	**LONG SAND** **Chalanes de Veracruz S.A.** Panama Panama	*955* *286* 1 800	BV	**1988** Scheepsbouwwerf Slob B.V.—Papendrecht 65,03 3,701 11,80 4,32 1 dk	**TM Hopper Barge** Hinged-Centreline Split-Hull Hopper 1 000	Caterpillar 3412TA 2 Vee Oil 4SA each 12Cy. 137 × 152 with clutches, flexible couplings & sr geared to sc. shafts 1 020bhp (750kW) Caterpillar Inc. U.S.A.
5159026 BOLM Df Esd Gc Pfd Rdr RTv	**LONG SHAN** ex Minshan-78 ex Illstein-72 **Government of The People's Republic of China (Nanjing Crew Training School)** Guangzhou/Canton China	T.Mk **2 970** 1 536 8 036 **4 891** 2 818 9 735	ZC (GL)	**1959** Bremer Vulkan A.G.—Bremen-Vegesack (872) 126,04 16,01 6,509/7,570 115,68 15,96 9,66 B 21,7 F 15,3 1 dk & S dk conv General Cargo —	**M General Cargo/ Training Ship** OSD/CSD 5 Ho 13,3 18,2 22,4 ER 19,5 16,0 G.10 278 B.9 286 5 Ha (stl) (6,3 11,8 13,8 10,5 7,7 × 5,0) 1 Ha (w) (2,8 × 3,5) 13W Der 1(60) 12(5)	MAN Oil 2SA 6Cy. 700 × 1200 3 900bhp (2 869kW) Bremer Vulkan A.G. Bremen-Vegesack Gen 3 × 100kW 380V 50Hz a.c. Fuel 650,5t (hvf) 13kn
7430266 Df Esd Gc Rdr RTm/h/v	**LONG SHOU SHAN** ex Malayan Freedom-85 **Ying Kou Marine Transport Co.** China	**3 717** 2 604 6 296	(NK)	**1975** Nishii Dock Co. Ltd.—Nansei (278) 104,32 16,24 6,655 95,99 16,21 8,18 P 20,2 F 10,4 1 dk	**M General Cargo** 2 Ho 36,3 34,2 ER G.7 977 B.7 522 2 Ha (stl) (each 26,5 × 8,9) ER 12W Der 4(15)	Mitsubishi 6UET45/75C Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki K.K. Tarami Gen 2 × 132kW 445V 60Hz a.c. Fuel 74,5t (d.o.) 500,5t (hvf)-12,0pd 12,5kn
8121238 9WGM 325140 Esd Rdr RT	**LONG SUKANG** **Government of Malaysia (Bintulu Port Authority)** Kuching Malaysia	**225** 0 —	✠**100A1** tug ✠**LMC** EL E 330,0/20,5U1 FN 305	**1982**-11 Brooke Dockyard & Eng. Works Corp. —Kuching (122) 27,01 8,46 3,009 25,35 8,01 4,02 RFD 10,4 1 dk rf - BK 25 6BH WB17T	**TM Tug**	MWM TBD440-6 2 Oil 4SA each 6Cy. 230 × 270 with clutches, flexible couplings & sr geared to sc. shafts 1 960bhp (1 442kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 100kW 415/240V 50Hz a.c. 2 Controllable pitch propellers
7804601 9HNY2 1624 Df Esd Gc Pfd Rdr RTv SatCom	**LONG THANH** ex Southern Cross II-86 ex Southern Cross-81 **Mercury Shipping Co. Ltd.** Valletta Malta	**6 724** 4 897 11 463	NK	**1978** Kurushima Dockyard Co. Ltd.—Imabari (2058) 125,33 (BB) 8,284 116,01 20,01 10,72 P 23,8 B 7,7 F 11,0 1 dk	**M General Cargo** G.15 576 B.14 580 2 Ha (27,7 42,7 × 11,2) ER Der 1(80) 4(25)	Mitsubishi 6UEC52/105D Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Kobe Hatsudoki K.K. Kobe Gen 2 × 260kW 450V a.c. 14kn
7627340 5LWX 6024 Df Esd Gc Pfd Rdr RTm/h/v	**LONGAN** **Longan Shipping Inc.** Monrovia Liberia	**4 660** 3 112 7 825	BV	**1977** Kurushima Dockyard Co. Ltd.—Imabari (979) 114,26 7,201 104,02 17,61 9,02	**M General Cargo** 2 Ho ER G.10 512 B.10 008 2 Ha (stl) (30,3 34,2 × 8,6) ER Der 4(15)	Mitsubishi 6UET45/80D Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Kobe Hatsudoki K.K. Japan Gen 2 × 200kW 445V 60Hz a.c. Fuel 78,5t (d.o.) 501,5t (hvf)-15,5pd 12,5kn

7929499 DVFI 229003 Df Esd Gc Rdr RTv SatNav AMVER	**LONGEVITY** ex Manila Triumph-85 ex Inverlock-85 **San Ildefonso Shipping Corp.** Manila Philippines	*37 919* *22 105* 69 428	BV (NK) ✠Classed LR until 17/9/85	**1981**-9 Kasado Dock Co. Ltd.—Kudamatsu (322) 238,16 (BB) 32,29 13,247 225,00 32,20 18,22 F 17,4 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,6 25,6 25,6 25,6 25,6 25,6 25,6 ER G.78 253 B.76 826 7 Ha (stl) (13,6 × 11,2) (17,6 17,6 17,6 17,6 17,6 17,6 × 12,8) ER	B&W Oil 2SA 5Cy. 800 × 1950 14 000bhp (10 298kW) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 500kW 450V 60Hz a.c. Fuel 257,0t (d.o.) 3 000,0t (hvf)-42,5pd	5L80GF Tam 14,
6917097 Esd Pfd RT	**LONGINOS S** **Industria Pesquera Hondurena** Roatan Honduras	**109** 54 55	(BV)	**1969** Ast. Celaya—Bilbao (101) 26,42 6,89 2,744 22,56 6,86 3,20 1 dk	**M Fishing** Side Trawler Mchy.fwd 1 Ho In.117 1 Ha (1,9 × 1,9)	Caterpillar Oil 4SA 6Cy. 159 × 203 375bhp (276kW) Caterpillar Tractor Co. Fuel (d.o.)	Peoria, Illi
8333520 OPKR 278 Esd Gc Pfd Rdr RTv	**LONGLINER I** **S.V. Longliners** Oostende Belgium	*324* *97* —		**1963** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn 38,08 — ... ... 1 dk	**M Fishing** Side-fishing Long-line	Deutz Oil 672bhp (494kW) NE 85 Kloeckner Humboldt Deutz	West Germ
8704999 JXTS 20392 Df Esd Gc Pfd Rdr RT	**LONGVA III** **A/S Longvatraal** Helge Longva Aalesund Norway	*1 597* *479* 710	NV	**1987** Sterkoder M/V A/S—Kristiansund N. (115) 57,05 5,387 48,44 13,02 5,80 2 dks rf 699	**M Factory Fishing** Fish-factory Stern Trawler Ice strengthened	Normo Vee Oil 4SA 12Cy. 250 × 300 geared to sc. sh 2 425kW (3 297bhp) BMV Maskin A/S Gen 1 × 1456kW 1 × 368kW 440V 60Hz a.c Thw. thrust propeller fwd	KVMB Ber 1
7917977 OIRQ Df Esd Gc Pfd Rdr RT	**LONNA** **Finnish Board of Navigation (Merenkulkuhallitus)** Helsinki/ Helsingfors Finland	**735** 194 192		**1980** Rauma-Repola Oy—Savonlinna (440) 42,73 12,60 3,801 40,62 12,21 5,01 1 dk	**M Research/ Buoy Ship** Survey	Wartsila Vee Oil 4SA 12Cy. 220 × 240 geared to sc. sh 2 180bhp (1 604kW) Oy Wartsila Ab	12 Vaasa/V
5087211 LGUU 16490 Esd Rdr RT	**LONNING JUNIOR** ex Teigland-76 ex Kristie M-66 ex De Arend-65 **P/R Knut og Leif Lonning** Knut Lonning Haugesund Norway	*336* *100* —	BV	**1949** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (463) 37,37 7,04 33,61 6,99 3,51 1 dk	**M Fishing** Side Trawler 2 Ha (each 2,7 × 2,9) 1W Der 1(4)	Wichmann Oil 2SA 5Cy. 280 × 420 500bhp (368kW) NE 66 A/S Wichmann Controllable pitch propeller Fuel 39,0t (d.o.)	Rubbestadn
5208994 LAJN 17618 Esd Pfd RT	**LONNINGEN** ex Skifjordvag-74 ex Skilfjord-73 ex Lindo-71 **P/R Lonningen** Gerhard Lonning Haugesund Norway	*198* *83* —	NV	**1962** Hjelmas Slip—Floro (45) 35,82 6,74 3,423 25,30 6,71 3,69 1 dk rf 1351 BK 127	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 2 Ha (1,1 × 0,8) (2,4 × 1,9) ER	Grenaa Oil 4SA 6Cy. 240 × 300 900bhp (662kW) NE 80 Grenaa Motorfabrik, A/S Gen 2 × 5kW 24V d.c. Fuel (d.o.)	Gre
8422395 ORBA Esd Gc Pfd Rdr RTm/v	**LOODSBOOT 1** **Government of The Kingdom of Belgium (Ministerie van Verkeerswezen - Bestuur van het Zeewezen en van de Binnenvaart)** Antwerpen Belgium	*649* *194* 90		**1986** Schps. van Langerbrugge—Gent/Gand (2000) 56,16 9,10 3,641 52,05 9,01 5,85 2 dks	**M Pilot Ship**	A.B.C. 2 Oil 4SA each 6Cy. 242 × 320 with clutches, flexible couplings & dr geared to sc. shaft 1 620bhp (1 192kW) Anglo-Belgian Corporation N.V. Gen 2 × 180kW 380V 50Hz a.c. Controllable pitch propeller Fuel 33,5t (d.o.)-6,0pd	6M Gent/G
8424903 ORBB Esd Gc Rdr RTm/v	**LOODSBOOT 2** **Government of The Kingdom of Belgium (Ministerie van Verkeerswezen - Bestuur van het Zeewezen en van de Binnenvaart)** Antwerpen Belgium	**708** 264 —		**1977** Schps. van Langerbrugge—Gent/Gand 55,10 9,10 3,650 50,60 9,01 5,85 P 8,6 B 13,5 2 dks	**M Pilot Ship**	A.B.C. 2 Oil 4SA each 6Cy. 242 × 320 with flexible couplings & dr geared sc. shaft 1 620bhp (1 192kW) Anglo-Belgian Corporation N.V. Gen 2 × 150kW 380V 50Hz a.c. Controllable pitch propeller Fuel 34,0t (d.o.)-6,5pd	6M Gent/G 1
8424886 ORBF Esd Gc Rdr RTm/v	**LOODSBOOT 6** **Government of The Kingdom of Belgium (Ministerie van Verkeerswezen - Bestuur van het Zeewezen en van de Binnenvaart)** Antwerpen Belgium	**708** 264 —		**1977** Fulton Marine N.V.—Ruisbroek 55,10 9,10 3,650 50,60 9,01 5,85 P 8,6 B 13,5 2 dks	**M Pilot Ship**	A.B.C. 2 Oil 4SA each 6Cy. 242 × 320 with flexible couplings & dr geared to sc. shaft 1 620bhp (1 192kW) Anglo-Belgian Corporation N.V. Gen 2 × 150kW 380V 50Hz a.c. Controllable pitch propeller Fuel 34,0t (d.o.)-6,5pd	6M Gent/G
8424927 ORBG Esd Gc Rdr RTm/v	**LOODSBOOT 7** **Government of The Kingdom of Belgium (Ministerie van Verkeerswezen - Bestuur van het Zeewezen en van de Binnenvaart)** Antwerpen Belgium	**708** 264 —		**1978** Schps. van Langerbrugge—Gent/Gand 55,10 9,10 3,650 50,60 9,01 5,85 P 8,6 B 13,5 2 dks	**M Pilot Ship**	A.B.C. 2 Oil 4SA each 6Cy. 242 × 320 with flexible couplings & dr geared to sc. shaft 1 620bhp (1 192kW) Anglo-Belgian Corporation N.V. Gen 2 × 150kW 380V 50Hz a.c. Controllable pitch propeller Fuel 34,0t (d.o.)-6,5pd	6M Gent/G 1
8611104 PFPQ Rdr RT AMVER	**LOOIERSGRACHT** **C.V. Scheepv. Onderneming "Leidsegracht"** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	*5 994* *3 600* 9 606	**✠100A1** strengthened for heavy cargoes timber deck cargoes container cargoes in hold and on Upper deck hatch covers Ice Class 1A **✠LMC UMS** EL X 495,0/50,0U2(a) FN 3206	**1987**-9 Miho Zosensho K.K.—Shimizu (1294) 113,14 (BB) 19,38 8,532 106,03 18,92 11,31 F 11,0 2 dks rf nil 3BH to U dk, 1 to 2nd dk WB2256T incl. DTf115T, STs in holds 514T	**M General Cargo** 1 Ho 73,5 ER 1 TwD G.12 738 B.12 006 TEU 564 C.Ho 234/20' (40') C.Dk 330/20' (40') 2 Ha (stl) (33,6 35,7 × 15,7) ER Cr 2(50)	Hanshin Oil 4SA 6Cy. 580 × 1050 5 350bhp (3 935kW) The Hanshin Diesel Works Ltd. Gen 1 × 600kW 3 × 200kW 445V 60Hz a.c Controllable pitch propeller Fuel 102,0t (d.o.) 513,0t (hvf)	6 Ak
7203065 WB5701 255475	**LOON** ex SC 758 ex WAVR 436 ex Air Loon **Citicorp Leasing Inc.** Juneau, Ak United States of America	**122** 73 —		**1943** Robinson Marine Construction—Benton Harbor, Mi *32,56* 5,47 2,85 1 dk conv Submarine Submarine-chaser —	**Wood TM Fishing**	General Motors 2 Oil 450bhp (331kW) General Motors Corp. Fuel (d.o.)	U
7336290 H8FU 10147-80A Rdr RT	**LOONG KONG** ex Chie Maru No. 2-79 **Queensway Investment Ltd.** Panama Panama	**662** 441 1 416	BV	**1970** Kurinoura Dock K.K.—Yawatahama (71) 62,49 9,53 4,171 57,99 9,50 4,81 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 878	Makita Oil 4SA 6Cy. 1 250bhp (919kW) Makita Tekkosho Gen 2 × 28kW 225V 60Hz a.c.	Taka 10
8037657 WYQ7524 624870 Rdr RT	**LOOP LIFTER** **Edison Chouest Offshore Inc.** Houma, La United States of America	**298** 202 —		**1980** North American SB. Inc.—Larose, La (113) 3,947 60,97 15,24 4,58 1 dk	**M Supply Ship** Deck Cargo	Caterpillar 2 Vee Oil 4SA each 16Cy. 159 × 203 2 250bhp (1 655kW) Caterpillar Tractor Co.	D399S Peoria, Il

7437305 WYX5130 547935 RT	**LOOP VIGILANCE** ex Capt. Emery **Loop Inc.** New Orleans, La United States of America	**151** 102 —		**1973** St. Charles Steel Works Inc.—Thibodaux, La *21,83* 7,07 3,74 1 dk	**M Fishing** Side-fishing	Oil 465bhp (342kW) U.S.A.
6406074 YTIL	**LOPAR** **"Adria" Kombinat za Ulov Preradu i Promet Ribom** Zadar Yugoslavia	**113** 77 180	JR	**1954** Brodogradiliste "Vodopija Ivo Srecko" —Betina 26,98 6,35 2,998 23,91 6,30 1 dk	**Wood M General Cargo** 1 Ho G.150 1 Ha (4,1 × 2,5) 1W Der 1(0,5)	MaK Oil 4SA 4Cy. 215 × 360 160bhp (118kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 1 × 60kW 240V a.c. 7kn
8227953 UUJI M-41020 Df Esd Gc Rdr RTm/h/v	**LOPATINO** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	**738** 221 332	RS	**1984** ..............U.S.S.R. 53,75 10,72 4,331 6,74 1 dk	**M Fishing** Stern Trawler Ref	S.K.L. Oil 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
6812481 JWPQ 17023 Df Esd Rdr RT	**LOPPHAV** ex Markus Arvesen-83 ex Armfrid Leonora-70 **Hans Johansen** Hammerfest Norway	**272** 110 —	NV	**1968** Leirvik Sveis A/S—Leirvik (32) 38,13 7,32 34,73 7,29 3,61 2 dks rf 1300 BK 107 len 73	**M Fishing** Side-fishing Mchy.aft 1 Ho 1 Ha (stl) (2,9 × 2,4) 1W Der 1(2)	Wichmann Oil 2SA 5Cy. 280 × 420 500bhp (368kW) A/S Wichmann Rubbestadneset Gen 1 × 105kW 1 × 52kW 220V 50Hz a.c. Fuel (d.o.)
5145659 YTDE Df Esd Gc Rdr RT	**LOPUD** ex Heimwarts-71 **Atlantska Plovidba** Dubrovnik Yugoslavia	**259** 147 430	JR	**1962** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (514) 44,86 7,55 2,629 41,00 7,51 2,95 P 11,0 F 6,1 1 dk	**M General Cargo** 1 Ho 26,9 ER G.522 B.481 1 Ha (20,9 × 4,6) ER 2W Der 2(2)	Deutz SBA6M528 Oil 4SA 6Cy. 220 × 280 290bhp (213kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 9kW 24V a.c. Fuel 10,5t (d.o.) 9kn
7404865 P3EZ3 708726 Df Esd Gc Rdr RT AMVER	**LORA C** ex Rubens-89 **Cockswain Navigation Co. Ltd.** Acomarit (U.K.) Ltd. Limassol Cyprus	*17 661* *10 821* 29 685	**✠100A1** CS 10/81 strengthened for heavy cargoes, Nos. 2 & 5 holds may be empty Ice Class 3 **✠LMC** **UMS** EL G† 2⅜"U3 FN 6778	**1976**-10 N.V. Boelwerf S.A.—Tamise/Temse (1491) 190,02 (BB) 23,02 10,808 181,03 22,93 14,51 P 33,3 F 16,8 1 dk rf nil NS 8BH WB14554T incl. Comb. btm & side & Topside tanks in holds 7725T incl. No. 4 hold 5906T	**M Bulk Carrier** 6 Ho 19,5 20,4 26,9 20,9 26,9 23,2 ER G.36 964 B.35 236 6 Ha (stl) (11,2T × 8,0) (14,0 18,2 14,2 18,2 14,2 × 9,9) ER 18W Der 6(20)	MAN K8Z70/120E Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) A.C.E.C. Gent/Gand Gen 3 × 500kW 450V 60Hz a.c. Fuel 274,0t (d.o.) 1 921,0t (hvf) 15,75kn
6801016 J8BR7 2636 Df Esd Rdr RT	**LORAINE** ex Johanna Cornelia-89 ex Marco-83 **King Fisher Product Ltd.** Kingstown St. Vincent	**188** 57 —		**1967** Scheepswerf "Vooruit" C.V.—Zaandam (326) 35,13 3,302 6,71 3,51 1 dk len 80	**M Fishing** Side Trawler Mchy.aft	Blackstone Oil 4SA 8Cy. 222 × 292 1 000bhp (736kW) NE 73 Mirrlees Blackstone (Stamford) Ltd. Stamford
7211658 ELHD3 8074 Df Esd Gc Pfd Rdr RT AMVER	**LORAN** ex Lotti-89 ex Aurelia-87 ex Ryoko Maru-85 **Leopard Maritime Inc.** Ofer Brothers (Ships) Ltd. Monrovia Liberia	*22 961* *12 899* 38 081	NK	**1972** Sanoyasu Dockyard Co. Ltd.—Osaka (317) 180,65 (BB) 27,64 12,074 170,01 27,59 17,00 P 6,8 F 11,6 1 dk	**M Bulk Carrier** Vehicles 5 Ho ER G.42 254 B.41 011 5 Ha (stl) (11,2 16,7 16,7 16,7 16,7 × 12,1) ER Cr 4(8)	Sulzer 7RND76 Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 436kW 450V 60Hz a.c. Fuel 272,0t (d.o.) 2 514,5t (hvf)-30,0pd 15kn
8811302 LANJ	**LORAN** **K/S Loran** Aalesund Norway	*466* *184* 244	NV	**1989** Kyeds Maskinfabrik A/S Norresundby ((359)) 34,00 8,20 4,00	**M Fishing** Long-line Ice strengthened	Caterpillar 3508TA Vee Oil 4SA 8Cy. 170 × 190 geared to sc. shaft 629kW (855bhp) Caterpillar Inc. Peoria, Illinois Gen 2 × 200kW 380V 50Hz a.c.
5211769 EGTF 7047 Esd RT	**LORCHA** ex Jose Lorenzo-55 **Verecundo Rodriguez Alvarez** Vigo Spain	**142** 62 —		**1948** Francisco Cardama—Vigo 28,12 6,20 3,252	**Wood S Fishing** Side Trawler	T 3Cy. 191 254 & 513 x 356 165ihp (121kW) Francisco Cardama S.A. Vigo Fuel (o.f.) 9kn
7312660 D9JL ICR-730084 Df Esd Gc Pfd Rdr RT	**LORD** **Cho Yang Shipping Co. Ltd.** Inchon South Korea	**4 742** 2 611 8 228	KR NK	**1973** Imabari Zosen—Imabari (301) 110,01 18,34 7,354 101,99 18,29 9,20 P 22,9 F 12,8 1 dk	**M General Cargo** 2 Ho ER G.10 318 B.9 502 2 Ha (26,5 27,2 × 9,0) ER Der 4(20)	Hanshin 6LU54 Oil 4SA 6Cy. 540 × 860 4 500bhp (3 310kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW 445V a.c. Fuel 635,0t-15,5pd 12,75kn
5428075 H3AZ 9741-79A Df Esd Gc Rdr RTm/h/v	**LORD CARIBICO** ex Mare Caribico-79 **Del Monte Fresh Fruit International Inc.** Panama Panama	**4 817** 2 551 3 725	BV (RI) ✠Classed LR until 9/3/79	**1964**-5 Ansaldo S.p.A.—La Spezia (1607) 132,90 17,05 6,414 120,05 17,02 11,51 2 dks & S dk, 4th dk fwd of mchy. space rf 381	**M Refrigerated Cargo** OSD 12P 5 Ho 16,9 16,3 12,7 16,3 16,3 In.7 172 5 Ha (stl) (each 7,3 × 4,4) 10W Der 10(5)	B&W 7-62VT2BF-140 Oil 2SA 7Cy. 620 × 1400 7 600bhp (5 590kW) S.A. Ansaldo Stab. Mecc. Genova Gen 4 × 375kW 440V 60Hz a.c. Fuel 1 371,5t (hvf) 18,75kn
8402852 GFDZ 709680 Df Esd Gc Pfd Rdr RTm/h/v	**LORD CITRINE** **Bishopsgate Colliers Ltd.** Christian Salvesen (Shipping) Ltd. London United Kingdom	*14 201* *6 275* 22 447	**✠100A1** bulk carrier **✠LMC** **UMS** EL F† 577,5/66,0U2 FN 5628	**1986**-2 Govan Shipbuilders Ltd.—Govan, Glasgow (263) 154,87 (BB) 24,54 9,016 148,01 24,50 13,52 F 13,8 1 dk 7BH WB12010T incl. DTf346T & Nos. 1 and 2 wing tanks (p&s) 6794T	**M Bulk Carrier** Steel Hatch Covers (no fixed fire extinguishing system in cargo holds) pt higher tensile steel 4 Ho each 27,2 ER G.26 147 B.25 522 HeCls. ptB 4 Ha (stl) (19,2 20,0 20,0 19,2 × 17,0) ER	Mirrlees KMR8MK3 Oil 4SA 8Cy. 400 × 457 with clutches, flexible couplings & sr geared to sc. shaft 5 920bhp (4 355kW) Mirrlees Blackstone (Stockport) Ltd. Stockport 2 AuxB (1 o.f. 1 ex.g) 7,1kgf/cm² (7,0bar) Gen 1 × 1300kW 2 × 400kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 33,0t (d.o.) 247,0t (hvf)-21,0pd 12,5kn
5211898 300921 RTv	**LORD DEVONPORT** **Port of London Authority** London United Kingdom	**109** 0 —		**1959** J. Pollock, Sons & Co. Ltd.—Faversham (2115) 25,73 6,76 3,048 23,70 6,41 3,51 R rf 305	**M Tug**	Polar Oil 2SA 5Cy. 340 × 570 935bhp (688kW) British Polar Engines Ltd. Glasgow Gen 2 × 27kW 220V d.c. Fuel 20,0t (d.o.)
8402864 GFLD 709736 Df Esd Gc Pfd Rdr RTm/h/v	**LORD HINTON** **Bishopsgate Colliers Ltd.** Christian Salvesen (Shipping) Ltd. London United Kingdom	*14 201* *6 275* 22 447	**✠100A1** bulk carrier **✠LMC** **UMS** EL F† 577,5/66,0U2 FN 5628	**1986**-2 Govan Shipbuilders Ltd.—Govan, Glasgow (264) 154,87 (BB) 24,54 9,016 148,01 24,50 13,52 F 13,8 1 dk 7BH WB12010T incl. DTf346T & Nos. 1 and 2 wing tanks (p&s) 6794T	**M Bulk Carrier** Steel Hatch Covers (no fixed fire extinguishing system in cargo holds) pt higher tensile steel 4 Ho each 27,2 ER G.26 147 B.25 522 HeCls. ptB 4 Ha (stl) (19,2 20,0 20,0 19,2 × 17,0) ER	Mirrlees KMR8MK3 Oil 4SA 8Cy. 400 × 457 with clutches, flexible couplings & sr geared to sc. shaft 5 920bhp (4 355kW) Mirrlees Blackstone Ltd. United Kingdom 2 AuxB (1 o.f. 1 ex.g) 7,1kgf/cm² (7,0bar) Gen 1 × 1300kW 2 × 400kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 28,5t (d.o.) 292,0t (hvf) 12,5kn

8710869 MKHA7 711885 Rdr RT	**LORD OF THE ISLES** **Caledonian MacBrayne Ltd.** Glasgow United Kingdom	*3 504* *1 051* 464	**100A1** Class	**1989**-6 Appledore Ferguson Shipbuilders Ltd. —Port Glasgow (573) 84,63 3,100 75,00 15,80 5,00	**TM Passenger/RoRo Cargo/Ferry** 18cbn 36bth 500dk P Bow door & ramp L 11,00 W 3,50 SWL 24 2 Side door/ramps 1(p) 1(s) L 4,50 W 5,50 SWL 24 Stern door/ramp L 6,70 W 4,75 SWL 24 Lane Length 270 Cargo Width 5,50 Clear height 4,88 Cars 60	Mirrlees 8ME 2 Oil 4SA each 8Cy. 275 × 305 sr geared to s shafts 4 260kW (5 792bhp) Mirrlees Blackstone (Stockport) Ltd. Stock Gen 4 × 220kW 415V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel 82,0t (d.o.)
5212139 VGZJ 310063 Gc RTm/h/v	**LORD SELKIRK** **Government of Canada (Transport Canada)** Northumberland Ferries Ltd. Pictou, N.S. Canada	**1 833** 663 521	✠**100A1** SS 4/86 for service between Wood Island, P.E.I. & Caribou, N.S. ✠**LMC** EL (t) 1½"SQ FN 1494	**1958**-4 Ferguson Industries Ltd.—Pictou, N.S. (108) 78,95 16,62 3,410 69,47 16,01 5,49 1 dk rf 381 6BH WB296t	**TM RoRo Cargo/Ferry** 300dk P Bow door Stern door Lane Length 310 Clear height 4,21	Werkspoor 2 Oil 4SA each 8Cy. 330 × 600 2 500bhp (1 839kW) N.V. Werkspoor Amste Gen 3 × 125kW 440V 60Hz a.c. 4 Controllable pitch propellers aft, 2 fwd Fuel 60,0t (d.o.)-5,0pd
6514807 GRLU 308527 Df Esd Gc Pfd Rdr RT	**LORD SHACKLETON** ex Arctic Freebooter-87 **Stanley Witte Boyd Fishing Ltd.** Boyd Line Management Services Ltd. Hull United Kingdom	*1 479* *443* —	✠**100A1** SS 5/85 stern trawler ✠**LMC** EL p 1$\frac{1}{16}$"SQ FN 1321	**1966**-2 Goole SB. & Repairing Co. Ltd.—Goole (546) *67,79* 12,63 64,62 12,50 7,93 B 12,8 2 dks rf 1092 Box K 406 conv Stern Trawler Fishing 85 conv Stand-by Safety Vessel 87 Coll BH to U dk 4 to 2nd dk WB77t	**M Fishing** Stern Trawler	Mirrlees Oil 4SA 6Cy. 483 × 686 2 380bhp (1 751kW) Mirrlees National Ltd. Stoc db 60lbf/in^2 (4,2bar) Gen 1 × 533kW 470V d.c. 2 × 450kW 415V 50Hz a.c. Controllable pitch propeller
8401432 LNOQ 20038 Df Esd Gc Rdr RT	**LORD SUPPLIER** **K/S Supply Service V A/S** Supply Service Management A/S Oslo Norway	*1 823* *547* 2 500	NV	**1984** Ulstein Hatlo A/S—Ulsteinvik (189) 65,21 4,982 57,71 15,51 7,01 2 dks	**TM Supply Ship** Deck Cargo Fire-fighting Oil Recovery Search & Rescue	Polar 2 Vee Oil 4SA each 12Cy. 250 × 300 geared sc. shafts 6 664bhp (4 902kW) Nohab Diesel A/B Trollh Gen 2 × 1224kW 2 × 275kW 440V 60Hz a. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 1 aft
8518405	**LORD VARUNA I** **Varuna Marine Products Ltd.** Visakhapatnam India	**155** 47 80	IRS (NV)	**1986** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. (250) 24,95 7,50 — 22,05 7,45 4,86 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref	Caterpillar 3 Vee Oil 4SA 12Cy. 137 × 152 with flexible couplings & sr geared to sc. shaft 506bhp (372kW) Caterpillar Inc. Peoria, Il Gen 2 × 63kW 415V 50Hz a.c.
8518417	**LORD VARUNA 2** **Varuna Marine Products Ltd.** Visakhapatnam India	**150** 47 80	IRS (NV)	**1986** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. (251) 24,95 7,50 — 22,05 7,45 4,86 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref In.110	Caterpillar 3 Vee Oil 4SA 12Cy. 137 × 152 with flexible couplings & sr geared to sc. shaft 506bhp (372kW) E 87 Caterpillar Inc. Peoria, Il Gen 2 × 63kW 415V 50Hz a.c.
8512736 VVLG 2187	**LORD VARUNA-3** **Varuna Marine Products Ltd.** Visakhapatnam India	*115* *35* 85	IRS	**1987** East Coast Boat Builders & Engineers Ltd. —Kakinada (17) 23,47 6,51 2,501 21,44 6,48 3,36 1 dk	**M Fishing** Stern Trawler Long-line Ref In.70	Caterpillar Vee Oil 4SA 8Cy. 137 × 152 with clutches, fle couplings & sr reverse geared to sc. shaft 300bhp (221kW) Caterpillar Inc. Peoria, Il Gen 1 × 14kW 380V 50Hz a.c. Fuel 48,0t (d.o.)
5212218 301240 RTv	**LORD WAVERLEY** **Port of London Authority** London United Kingdom	**109** 0 —		**1960** J. Pollock, Sons & Co. Ltd.—Faversham (2117) 25,73 6,76 3,048 23,47 6,41 3,51 R rf 305	**M Tug**	Polar Oil 2SA 5Cy. 340 × 570 935bhp (688kW) British Polar Engines Ltd. Gla Gen 2 × 27kW 220V d.c. Fuel 20,0t (d.o.)
6618794 DGCL Df Esd Pfd Rdr RTm/v	**LORE I** ex Orion III-84 **Hans-Heinrich Reinhold** Husum Federal Republic of Germany	**499** 329 950	GL	**1966** Husumer Schiffsw.—Husum (1235) 59,59 9,94 3,639 53,01 9,91 4,09 P 11,3 F 6,4 1 dk	**M General Cargo** Ice strengthened 2 Ho ER G.1 206 B.1 070 2 Ha (stl) (17,3 9,6 × 5,0) ER Der 3(3)	MaK 6MU Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Atlas-MaK Maschinenbau
8915902 DLBT Esd Rdr RT	**LORE PRAHM** **Hammann & Prahm G.m.b.H. & Co. KG** Federal Republic of Germany	*1 156* *346* 1 323	GL (Class cont.)	**1989** Gebr. Koetter—Haren/Ems (83) 58,02 3,531 55,22 11,66 5,52 1 dk	**M General Cargo** TEU 50 C. 50/20'	Alpha 6L2 Oil 4SA 6Cy. 225 × 300 geared to sc. shaft 530kW (721bhp) MAN-B&W Diesel A/S Frederiks
8102347 XCOH	**LOREANA** **Fondo Nacional Para el Desarrollo Pesquero (FONDEPESCA)** Ensenada, Baja California Mexico	**1 174** 494 —	GL	**1983** Ast. de Marina—Salina Cruz (28) 70,11 12,81 5,64	**M Fishing** Tuna Seiner Ref	General Motors 20-645 Vee Oil 2SA 20Cy. 230 × 254 reverse reducti geared to sc. shaft 3 650bhp (2 685kW) General Motors Corp. Electro-Motive Div. La Gr
7349807 3EWN4 17460-RH Df Esd Gc Rdr RTm/h/v SatNav SatCom 1332305 LORE	**LORELAY** ex Natalie Bolten-86 **Atlantic Point Inc.** Panama Panama	*20 795* *6 238* 8 795	**100A1** SS 7/86 DP (AA) ✠**LMC** **UMS** EL (J†) 632,5/76,0U2 FN 6485 (GL)	**1974** Flender Werft A.G.—Luebeck (605) 179,00 (BB) 25,86 6,849 157,00 25,80 15,50 F 12,5 1 dk, 2nd dk at sides rf nil shortened 86 conv Vehicles Bulk Carrier 86 4BH WB13575T incl. lower STs5670T & Upr ST227T	**D-E Pipelayer Crane Barge Carrier** Dock Ship Ice strengthened Mchy.aft Cr 1(150)	Stork-Werkspoor 4 Vee Oil 4SA each 16Cy. 280 × 300 total 32 628bhp (24 000kW) driving 4 gen. each 4 440kW 3 300V a.c. connected to 2 elec. motors each of 4 078shp (3 000kW) & sr geared to sc. shaft NE 7/86 Stork-Werkspoor Diesel B.V. Gen 1 × 880kW 440V 60Hz a.c. 3 Thw. thrust propellers fwd , 3 aft
7027722 9H2942 Df Esd Gc Pfd Rdr RTm/v	**LORELEI** ex Confrigo 1-89 ex Hustler Fal-84 ex City of Florence-82 ex Tua-74 **Gallery Shipping Ltd.** Valletta Malta	T.Mk **930** 492 1 769 **1 599** 909 2 210	BV ✠Classed LR until 4/11/83	**1970**-11 A. Vuyk & Zonen's Scheepswerven N.V. —Capelle a/d Ijssel (851) 85,32 13,80 4,141/4,706 79,15 13,71 6,05 RAD 15,0 F 19,2 2 dks rf nil	**M Container Ship** Fixed-guides Ice strengthened 2 Cell. Ho 13,3 40,2 ER TEU 124 C.Ho 48/20' (40') C.Dk 76/20' (40') incl. 33 ref C. 7 Ha (stl) ER	Werkspoor Oil 4SA 6Cy. 410 × 470 sr geared to sc. sha 2 354kW (3 200bhp) Stork-Werkspoor Diesel B.V. Amst Gen 3 × 144kW 380V 50Hz a.c. Controllable pitch propeller Fuel 39,5t (d.o.) 191,0t (hvf)-10,5pd
5145996 OVJJ D2230 Df Esd Rdr RT	**LORELEI** ex Ellen Peter-75 ex Claudia-73 ex Elbstrand-73 ex Heinz Helmut-65 **Harry Jacobsen** Janus Andersen & Co. Norresundby Denmark	**291** 159 437	GL	**1956** Werft Nobiskrug G.m.b.H.—Rendsburg (595) 45,57 8,11 2,591 41,00 8,01 2,90 P 9,5 F 5,8 1 dk RW	**M General Cargo** Ice strengthened 1 Ho ER G.603 B.568 1 Ha (18,9 × 5,4) ER	MaK Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G.
7316707 AMMT-1058	**LORELLA** **Armadores Unidos S.A.** Venezuela	**180** 81 —		**1972** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan 25,00 7,14 2,439 23,53 7,01 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Deutz Oil 4SA 6Cy. 220 × 280 770bhp (566kW) Kloeckner Humboldt Deutz Fuel (d.o.)

6611801 H9HI 12653-82A Df Esd Gc Pfd Rdr RT	**LORENA C** ex Fairfield Vanguard-88 ex British Vanguard-82 ex Vickers Vanguard-79 ex Frankfurt A. M.-74 ex Fyllasbank-70 **Rantuna Holding Corp.** Panama Panama	**1 544** 491 1 082	(GL) Classed LR until 23/8/88	**1966** A.G. "Weser" Werk Seebeck—Bremerhaven (891) 88,40 (BB) 13,64 5,531 72,40 13,61 8,31 B 10,1 2 dks, 3rd dk fwd & aft rf 305 conv Fish-factory Stern Trawler Factory Fishing 75	**M Research/ Mother Ship** for submersibles	Deutz Vee Oil 4SA 12Cy. 400 × 500 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 416kW 2 × 400kW 1 × 192kW 400V 50Hz a.c. Controllable pitch propeller 15kn
6916196 5BOC 707415 Df Esd Gc Rdr RTm/h/v AMVER	**LORENZO** ex Cast Porpoise-82 ex E. R. Montreal-78 ex Reinhart Lorenz Russ-75 **Lorenzo Navigation Co. Ltd.** Ernst Russ Limassol Cyprus	**26 101** 19 144 45 500	GL	**1969** Luebecker Flender-Werke AG.—Luebeck (577) 215,91 (BB) 28,12 11,869 205,04 28,02 16,21 F 17,7 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho 20,0 18,5 20,7 26,8 20,4 25,3 18,8 ER G.57 485 B.55 544 HeCls. B TEU 808 7 Ha (stl) (13,3 13,7 13,5 19,8 13,5 19,8 13,5 × 13,6) ER Cr 7(11)	MAN Oil 2SA 6Cy. 860 × 1600 13 800bhp (10 151kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 490kW 440V 60Hz a.c. Fuel 213,0t (d.o.) 2 841,5t (hvf)-46,0pd 16kn
6918558 DZIC 224414 Rdr RT	**LORENZO CONTAINER I** ex Dona Chary-80 ex Ogi Maru No. 11-79 **Lorenzo Shipping Corp.** Manila Philippines	**1 145** 613 2 000	(NK)	**1968** Kishimoto Zosen—Kinoe (291) 70,82 11,03 4,190 65,00 11,00 5,59 P 16,5 F 8,9 1 dk	**M General Cargo** 1 Ho ER G.2 307 B.2 020 TEU 48 C. 48/20' 1 Ha (stl) (34,6 × 6,0) ER Der 2(10)	Usuki Oil 4SA 6Cy. 380 × 560 1 600bhp (1 177kW) Usuki Tekkosho Usuki Gen 2 × 80kW 230V a.c. Fuel 102,5t-6,0pd 11,5kn
6816188 DUBK 225258 Rdr RT	**LORENZO CONTAINER IV** ex Senei Maru-80 **Lorenzo Shipping Corp.** Manila Philippines	**979** 652 2 028		**1968** Imabari Zosen—Imabari (184) 11,05 4,903 65,72 11,03 5,59 1 dk RW	**M General Cargo** 1 Ho ER G.2 400 B.2 305 TEU 49 C. 49/20' 1 Ha (35,8 × 5,6) ER	Makita Oil 4SA 6Cy. 380 × 540 1 600bhp (1 177kW) Makita Tekkosho Takamatsu 11,5kn
7742671 DVVM 220128 Pfd Rdr	**LORENZO CONTAINER IX** ex Don Oscar-83 ex Bislig ex Puzon II **Lorenzo Shipping Corp.** Manila Philippines	**1 109** 815 1 416		**1972** Sandoval Shipyards Inc.—Navotas 71,61 11,08 5,64 1 dk	**M General Cargo** TEU 56 C. 56/20' (40')	Niigata Oil 4SA 6Cy. 1 500bhp (1 103kW) E made65 fitted72 Niigata Eng. Co. Ltd. Japan Fuel (d.o.)
6918649 224546 Gc Rdr RT	**LORENZO CONTAINER VI** ex Catherine Denise-83 ex Senzan Maru No. 7-80 **Lorenzo Shipping Corp.** Manila Philippines	**1 007** 690 1 900	(NK)	**1969** Kanda Zosensho K.K.—Kure (136) 68,51 10,83 4,979 63,02 10,80 5,52 P 15,9 F 9,5 1 dk	**M General Cargo** 1 Ho ER G.2 058 B.1 887 TEU 47 C. 47/20' 1 Ha (33,1 × 6,0) ER 6W Der 2(5)	Akasaka Oil 4SA 6Cy. 350 × 520 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 80kW Fuel 74,0t-4,5pd 11kn
6821432 DYCG 226878 Esd Gc Rdr RT	**LORENZO CONTAINER XI** ex Lim Ace-83 ex Taisei Maru-79 **Anscor Finance Corp.** Lorenzo Shipping Corp. Manila Philippines	**1 866** 1 045 3 013	(NK)	**1968** Hashihama Zosen—Imabari (236) 83,50 12,73 5,652 78,01 12,70 6,61 P 19,9 F 8,3 1 dk	**M General Cargo** 2 Ho ER G.3 939 B.3 751 TEU 78 C. 78/20' 2 Ha (stl) (14,4 25,1 × 6,7) ER Der 3(10)	Nippon Hatsudoki HS6NV146 Oil 4SA 6Cy. 460 × 680 2 100bhp (1 545kW) Nippon Hatsudoki Kobe Gen 2 × 128kW 445V 60Hz a.c. Fuel 238,0t-7,0pd 11,5kn
6806951 DYSE 036 Df Esd Gc Rdr RT	**LORENZO CONTAINER XII** ex Don Jolly ex Sweet Grace-83 **Lorenzo Shipping Corp.** Manila Philippines	**1 489** 689 1 590	(AB)	**1968** A.G. "Weser" Werk Seebeck—Bremerhaven (930) 88,02 12,83 4,827 78,01 12,81 7,09 F 6,8 2 dks rf 432	**M Ferry/General Cargo** 12bth 929dk P 4 Ho 10,5 14,0 13,2 10,5 G.2 877 B.2 625 TEU 62 C. 62/20' 4 Ha (5,6 6,3 × 3,5) (3,5 3,5 × 1,5) 4W Der 2(5-10) 2(5)	MaK Oil 4SA 8Cy. 450 × 550 3 000bhp (2 207kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 160kW Fuel 185,0t (hvf) 15,75kn
7501302 XCLO Df Esd Gc Pfd Rdr RT	**LORETO** ex Stena Timer-81 ex Jaguar-78 Launched as Stena Timer **Government of Mexico (Secretaria de Communicaciones y Transportes Servicio de Transbordadores, Direccion General)** La Paz Mexico	**2 905** 1 021 3 357	NV	**1977** Osterreichische Schiffswerften A.G. Linz-Korneuburg—Korneuburg (711) 116,95 18,14 5,765 102,01 17,61 11,74 1 dk & S dk	**TM RoRo Cargo/Ferry** OSD—dk P Stern door/ramp Ice strengthened Lane Length 900 Mchy.aft TEU 110 C. 110/20'	Deutz RSBV12M540 2 Vee Oil 4SA each 12Cy. 370 × 400 10 200bhp (7 503kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 520kW 1 × 178kW 380V 50Hz a.c. 2 Thw. thrust propellers fwd 18kn
5212311	**LORETO** ex Woodford-49 **Compania Naviera Arauco S.A.** Valparaiso Chile	**252** 114 —	✠Classed LR until 7/64	**1925**-9 Wm. Simons & Co. Ltd.—Renfrew (673) 39,30 8,41 2,439 37,80 7,78 3,20 1 dk R rf nil	**TS Hopper/Dredger** Bottom doors Mchy.aft	C 4Cy. (2) 330 & (2) 660 x 457 Wm. Simons & Co. Ltd. Renfrew 6kn
7922207 Esd Rdr RT	**LORETO** **Pesquera Zapata S.A. de C.V.** Ensenada, Baja California Mexico	**220** 180 300		**1980** Th. Hellesoy Skipsbyggeri A/S—Lofallstrand (100) 32,92 8,62 3,601 30,51 8,60 3,81 1 dk	**M Fishing** Seiner	General Motors 16V-149 Vee Oil 2SA 16Cy. 146 × 146 reverse reduction geared to sc. shaft 850bhp (625kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
7105184 Esd Gc Pfd RT	**LORETO 1** ex Santona IX-75 **Pesquera Santa Rosita SCR Ltda.** Callao Peru	**258** 132 516	(BV)	**1971** Inversiones Navales S.A. (INSA)—Callao (7) 33,30 7,68 3,590 31,81 7,62 4,02 1 dk	**M Fishing** Side-fishing 1 Ho ER 2 Ha (w) (each 1,3 × 2,7) ER	General Motors Vee Oil 2SA 16Cy. 146 × 146 780bhp (574kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 4,75kW Fuel 17,5t (d.o.) 12kn
7120926	**LORETO 3** ex Silvana-75 **Proa al Sol SCR Ltda.** Callao Peru	**314** 170 575	(BV)	**1971** Ast. Gumar S.A.—Callao (16) *35,45* 7,70 4,12 1 dk	**M Fishing** Side-fishing 1 Ha (2,9 × 3,8)	General Motors Vee Oil 2SA 12Cy. 127 × 127 675bhp (497kW) General Motors Corp. Detroit, Mi 12kn
7103746 Esd Rdr	**LORETO 4** ex Santona VII-75 **Pesquera San Pedro SCR Ltda.** Callao Peru	**260** 132 516	(BV)	**1971** Inversiones Navales S.A. (INSA)—Callao (5) 33,30 7,68 3,590 31,81 7,62 4,02 1 dk	**M Fishing** Side Trawler 1 Ha (2,9 × 3,8)	General Motors Vee Oil 2SA 12Cy. 146 × 146 800bhp (588kW) General Motors Corp. Detroit, Mi 12kn
7105172 Esd Rdr	**LORETO 5** ex Santona VIII-75 **Barca SCR Ltda.** Callao Peru	**260** 132 516	(BV)	**1971** Inversiones Navales S.A. (INSA)—Callao (7) 33,30 7,68 3,590 31,81 7,62 4,02 1 dk	**M Fishing** Side Trawler 1 Ha (2,9 × 3,8)	General Motors Vee Oil 2SA 12Cy. 127 × 127 675bhp (497kW) General Motors Corp. Detroit, Mi Fuel 17,5t (d.o.) 12kn
7103590 Esd RT	**LORETO 7** ex Ciudad de Mollendo-75 **Sor Maria de Jesus SCR Ltda.** Callao Peru	**258** 132 516	(BV)	**1971** CONASA—Callao (23) 33,30 7,68 3,590 31,81 7,62 4,02 1 dk	**M Fishing** Side-fishing 2 Ho G.374 2 Ha (each 1,3 × 2,7)	General Motors Vee Oil 4SA 12Cy. 127 × 127 675bhp (497kW) General Motors Corp. Detroit, Mi Fuel 17,5t (d.o.) 11kn

7109788 Esd RT	**LORETO 8** ex Carmen 4-76 ex Punta Chao-75 **Pesquera La Gaviota S.A.** Callao Peru	105 — —	 (AB)	**1966** Promecan Ingenieros S.A.—Callao (58) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (1,9 × 3,3)	Caterpillar Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illino Fuel 12,0t (d.o.)
7103710 Esd Gc Pfd RT	**LORETO 9** ex Punta Santa-75 **Pesquera La Punta SCR Ltda.** Callao Peru	258 132 516	 (BV)	**1971** CONASA—Callao (20) 33,30 7,68 3,590 31,81 7,62 4,02 1 dk	**M Fishing** Side-fishing 1 Ho ER 2 Ha (w) (each 1,3 × 2,7) ER	Normo Oil 4SA 6Cy. 250 × 360 720bhp (530kW) Normo Gruppen A/S Berge Gen 1 × 4,75kW Fuel 17,5t (d.o.) 11k
7103708 Esd Rdr RT	**LORETO 10** ex Punta Chala-75 **San Hilarion SCR Ltda.** Callao Peru	258 132 516	 (BV)	**1971** CONASA—Callao (19) 33,30 7,68 3,590 31,81 7,62 4,02 1 dk	**M Fishing** Side Trawler 1 Ha (2,9 × 3,8)	Normo Oil 4SA 6Cy. 250 × 360 720bhp (530kW) A/S Bergens M/V Berge Fuel 17,5t (d.o.) 11k
7417305 WZB9953 571215 Df Esd Gc Pfd Rdr RTm/v	**LORETTA J.** ex Pye Theriot-80 **Marathon Marine Inc.** Garyville, La United States of America	194 132 —	 AB	**1976** Equitable Shipyards, Inc.—New Orleans, La (1661) 46,72 6,147 43,26 14,03 6,71 F 28,7 1 dk widened 81	**TM Tug** Articulated Pusher Ice strengthened	General Motors 2 Vee Oil 2SA each 20Cy. 230 × 254 sr reverse geared to sc. shafts 8 500bhp (6 252kW) General Motors Corp. Electro-Motive Div. La Grang Gen 2 × 99kW 220V 50Hz a.c. Fuel 738,5t (d.o.)-30,0pd 13k
7930058 C4EW 707859 Df Esd Gc Pfd Rdr RT AMVER	**LORETTA V** ex Protector-88 ex El General-83 **Goya Shipping Co. Ltd.** Limassol Cyprus	16 363 11 874 27 311	NV ✠Classed LR until 2/9/88	**1980**-9 (Aft section) Nipponkai Heavy Ind. Co. Ltd. —Toyama (212) **1980**-9 (Fwd section) Rinkai Kogyo K.K.—Setoda (47) 191,29 (BB) 22,94 9,491 182,81 22,86 13,49 P 27,2 F 15,0 1 dk rf nil	**M Bulk Carrier** 5 Ho 24,8 32,0 22,4 32,0 32,0 ER G.38 688 B.32 839 5 Ha (stl) (16,0 20,8 12,8 20,8 22,4 × 11,5) ER Cr 4(25)	B&W Oil 2SA 8Cy. 550 × 1380 7 870kW (10 699bhp) Mitsui Eng. & SB. Co. Ltd. Tamar Gen 3 × 400kW 440V 60Hz a.c. Fuel 198,0t (d.o.) 1 542,0t (hvf)
7344986 YJXN9 406 Df Esd Gc Rdr RT	**LORI** **Jackson Marine Corp.** Zapata Gulf Marine Corporation Port Vila Vanuatu	194 78 —	 AB	**1974** Far East-Levingston SB. Ltd.—Singapore (142) 27,44 2,750 25,99 8,39 3,20 F 10,4 1 dk BK 25	**TM Tug**	General Motors 12V-14 2 Vee Oil 2SA each 12Cy. 146 × 146 reverse reduction geared to sc. shafts 1 400bhp (1 030kW) General Motors Corp., Detroit Diesel Allison Div. Detroit, Gen 2 × 50kW
7379242 A8CY 4836 Df Esd Gc Pfd Rdr RTv AMVER	**LORI E** ex Geni-89 ex Genista-85 **Lori E. Vessel Inc.** Ugland Brothers Ltd. Monrovia Liberia	14 876 10 284 25 541	 NV (NK)	**1974** Kanasashi Zosensho—Shimizu (1090) 175,85 (BB) 25,46 9,627 165,00 25,40 13,42 P 20,2 F 12,2 1 dk rf 102	**M Bulk Carrier** 5 Ho 16,6 26,9 26,9 26,9 26,9 ER G.36 157 B.31 907 HeCls. ptB 5 Ha (stl) (12,5 × 9,9) (18,9 18,7 18,7 18,7 × 12,5) ER 15W Der 5(25)	B&W 7K62E Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) Mitsui SB. & Eng. Co. Ltd. Tamar Gen 3 × 400kW 445V 60Hz a.c. Fuel 151,5t (d.o.) 1 653,0t (hvf)-34,0pd 14,5k
8312136 P3BP3 708568 Df Esd Gc Pfd Rdr RTv SatCom AMVER	**LORI J** ex Pacific Defender-88 **Jackie Navigation Co. Ltd.** Limassol Cyprus	*17 054* *10 342* 28 086	 AB	**1984** Hitachi Zosen—Innoshima Works, Innoshima (4773) 178,24 (BB) 23,14 10,572 167,21 23,11 14,76 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.38 555 B.33 607 5 Ha (stl) (12,0 19,2 19,2 19,2 17,6 × 11,4) ER Cr 4(25)	Sulzer 6RTA5 Oil 2SA 6Cy. 580 × 1700 9 600bhp (7 061kW) Hitachi Zosen Sakurajima Works, Osak Gen 3 × 440kW 450V 60Hz a.c. 14,5k
7645225 UUVC M-12536	**LORINO** **U.S.S.R. -"Dalryba"** Magadan U.S.S.R.	163 39 87	 RS	**1977** ............U.S.S.R. 33,96 7,09 2,893 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	S.K.L. 8NVD36-1 Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu Controllable pitch propeller 9k
5212359 IRBW 949 Rdr RT	**LORMONT PRIMO** ex Lormont-78 ex A 5-54 ex ST 747-46 **Societa Anonima Italiana Lavori Edili Marittimi (S.A.I.L.E.M.)** Palermo Italy	136 3 —	 RI (AB) (BV)	**1944** Tampa Marine Corp.—Tampa, Fl (31) 26,34 7,04 2,591 24,67 7,01 3,15 1 dk	**M Tug**	Sulzer Oil 4SA 6Cy. 330 × 432 850bhp (625kW) Busch-Sulzer Bros. St. Louis, M Gen 2 × 30kW 110/125V d.c. Fuel 54,0t (d.o.) 9k
7030858 LZSC 180 Df Esd Gc Pfd Rdr RT	**LORNA** **Okeansky Ribolov (Bulgarian Ocean Fishing)** Bourgas Bulgaria	2 654 1 115 1 139	 BR	**1970** VEB Volkswerft Stralsund—Stralsund (299) 82,02 13,64 5,201 73,00 13,62 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 056 2 Ha (2,9 × 2,3) (2,9 × 2,5) Der 2(5) 2(3)	S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 geared to sc. sha 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu Gen 4 × 256kW 380V a.c. Controllable pitch propeller
8810059 853145	**LORNA DORN** **Vic Trawl** *Portland, Victoria* Australia	295 89 303		**1989** Port Lincoln Ship Construction Pty. Ltd. —Port Lincoln, S.A. (V12) 30,83 9,16 4,180 27,50 9,00 4,34	**M Fishing** Stern Trawler Ref In.166	Caterpillar 3508 Vee Oil 4SA 8Cy. 170 × 190 with clutches, flexib couplings & sr geared to sc. shaft 387kW (526bhp) Caterpillar Inc. Peoria, Illino Controllable pitch propeller
5214565 WR8013 286570 Esd Rdr RT	**LORNA FOSS** ex Lummi Bay-69 ex YTB 289 ex Sakaweston **Foss Maritime Co.** Seattle, Wa United States of America	224 152 —		**1944** Everett Marine Ways Inc.—Everett, Wa 8,44 4,096 31,55 8,39 4,60	**Wood TM Tug**	Enterprise 2 Oil 4SA each 12Cy. 305 × 406 2 540bhp (1 868kW) Enterprise Engine Co. San Francisco, C
7109075 YXIV AJZL-7195 Gc RT	**LORRALENE** **Terminales Maracaibo C.A.** Maracaibo Venezuela	309 77 —	 AB	**1959** Burton Construction & SB. Corp.—Port Arthur, Tx (285) 4,112 29,27 8,03 4,42 1 dk BK 64	**M Tug**	General Motors Vee Oil 2SA 16Cy. 222 × 267 sr reverse geared sc. shaft 1 440bhp (1 059kW) E made44 refitted59 General Motors Corp. U.S. Gen 1 × 40kW d.c. 1 × 32kW d.c.
7937604 388310	**LORRIMAR** ex Skomer **Tentport Ltd.** London United Kingdom	483 230 —	 ✠	**1943**-11 J. Lewis & Sons Ltd.—Aberdeen (173) 49,92 46,79 8,41 4,30 F 8,3 1 dk conv Escort Trawler —	**S Tank-cleaning Vessel**	T 3Cy. 343 584 & 711 x 686 J. Lewis & Sons Ltd. Aberde 12k
5212440 WB5610 244510 RT	**LOS ANGELES** ex WSA 19 ex DPC 72 **Wilmington Transportation Co.** Los Angeles-Long Beach, Ca United States of America	146 99 —	 (AB)	**1943** Decatur Iron & Steel Corp.—Decatur, Al (72) 7,37 2,439 25,00 7,32 3,20 1 dk BK 76	**M Tug**	General Motors Oil 2SA 8Cy. 216 × 254 sr geared to sc. shaft 700bhp (515kW) General Motors Corp. La Grange, Illino Fuel 78,0t

5212452 YXED Df Esd Rdr RT	**LOS COCOS** **Terminales Maracaibo C.A.** Puerto la Cruz Venezuela	**343** 86 —	AB	**1958** Equitable Equipment Co.—Madisonville, La (1051) 32,01 4,125 29,72 8,23 4,50 1 dk BK 127	**M Tug**	Enterprise Oil 4SA 8Cy. 432 × 533 2 100bhp (1 545kW) Enterprise Eng. & Mchy. Co. San Francisco, Ca Gen 2 × 40kW Fuel 142,0t
5212476 EASL 1007 Esd	**LOS POZOS** **Pesquerias Paulino Freire S.L.** Gijon Spain	**177** 108 129		**1933** Ast. de Gijon, S.A.—Gijon 33,10 6,25 3,226 6,20 R	**M Fishing** Side-fishing 2W	Oil 4SA 8Cy. 270 × 420 450bhp (331kW) Deutsche Werke A.G. Kiel Fuel 64,0t 13,25kn
5212488	**LOS SAUCES** ex Iere-59 **Jose Francisco Senioi Martin Hernandez** Honduras	**835** 408 —	✠Classed LR until 12/49	**1929**-3 Smith's Dock Ltd.—South Bank, Middlesbrough (855) 57,56 10,11 ... ... 1 dk R	**S General Cargo** Mchy.aft	T 3Cy. 337 584 & 940 x 686 Smith's Dock Co. Ltd. Middlesbrough Fuel (o.f.)
6718350 HO9565 10095-80A Esd Pfd RT	**LOSANGE** ex Seaview-79 **Losange Inc.** Panama Panama	**120** 81 —		**1967** East Gulf Shipyards—Panama City, Fl (6) ... ... 24,39 7,01 3,66 1 dk	**M Fishing** Side Trawler	Caterpillar Oil 4SA 6Cy. 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
7223326 YTHE 313 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1605202 LOSI AMVER	**LOSINJ** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Slobodna Plovidba)** Rijeka Yugoslavia	T.Mk **6 100** 3 400 11 918 **9 746** 6 009 14 940	**✠100A1** SS 1/81 strengthened for heavy cargoes **✠LMC** EL B† 2$\frac{5}{16}$"U2 FN 4572 JR	**1972**-11 R.O. Brodogradiliste "3 Maj"—Rijeka (551) 148,01 (BB) 20,65 —/9,202 138,00 20,60 12,53 F 14,4 2 dks rf nil DK fwd 7BH to U dk 1 to 2nd dk WB3697t incl. DTf1467t	**M General Cargo** 5 Ho 18,9 23,0 9,5DTp&s 13,4 23,0 ER 18,9 G.22 162 B.19 899 5 Ha (stl) (9,7 × 8,3) (13,5 13,5 13,5 × 9,9) ER (10,3 × 8,3) 16W Der 4(12) 12(10)	Sulzer Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) R.O. Tvornica Dizel Motora "3 Maj" Rijeka AuxB (Comp) 6kgf/cm² (5,9bar) Gen 3 × 300kW 450V 60Hz a.c. Fuel 193,0t (d.o.) 1 103,5t (hvf)-31,5pd 15kn
7038513 YTCL RT	**LOSINJANKA** **Jadranska Linijska Plovidba (JADROLINIJA)** Rijeka Yugoslavia	**411** 213 122	JR	**1969** "Titovo Brodogradiliste"—Kraljevica 48,01 10,80 1,712 41,41 9,02 2,52 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo —dk P Mchy.aft	Stork 2 Oil 4SA each 8Cy. 150 × 210 980bhp (721kW) E made71 fitted73 Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 32kW 400V d.c. Fuel 1 219,5t 11kn
7398523 JXKT 15381 Rdr RTv	**LOSNA** **Fylkesbaatane i Sogn og Fjordane** Floro Norway	**152** 54 —		**1960** Ankerlokken Verft Floro A/S—Floro (27) 28,48 8,74 25,30 8,72 3,15	**TM RoRo Cargo/Ferry** 143P Lane Length 78 Clear height 3,70 Cars 16 Trailers 1 Mchy.aft	Deutz 2 Oil 4SA each 8Cy. 130 × 170 310bhp (228kW) Kloeckner Humboldt Deutz Koeln Fuel 10,0t (d.o.) 9,5kn
6856205 UBQX M-21181	**LOSOS** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	**334** 89 154	RS	**1958** .............U.S.S.R. 43,59 7,65 3,001 3,87 1 dk	**M Fishing** Ice strengthened 1 Ho B.216 2 Ha (each 2,2 × 2,2) Der 1(1,5)	S.K.L. Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 10kn
5135355 DIPZ Df Esd RTv	**LOTA** ex Gre-69 ex Tina-56 ex Iris-55 ex Zeemeeuw-50 **Karl Meyer** Hamburg Federal Republic of Germany	**199** 120 260	(BV)	**1937** Noord Nederlandse Scheepswerven N.V. —Groningen (52) 34,45 6,46 2,744 6,41 2,82 1 dk R	**M General Cargo** 1 Ho 21,6 ER G.396 B.379 2 Ha (6,0 9,6 × 3,9) ER 2W Der 2(1,5)	Deutz Oil 4SA 6Cy. 220 × 280 190bhp (140kW) NE 54 Kloeckner Humboldt Deutz Koeln 7,5kn
7398535 LGMK 15683 Rdr RTv	**LOTE** **Fylkesbaatane i Sogn og Fjordane** Maloy Norway	**164** 59 —		**1962** Ulstein M/V A/S—Ulsteinvik (19) 31,48 8,84 28,35 8,82 3,15	**TM RoRo Cargo/Ferry** 193P Cars 19 Trailers 1 Mchy.aft	Deutz 2 Oil 4SA each 8Cy. 130 × 170 460bhp (338kW) Kloeckner Humboldt Deutz Koeln Fuel 10,0t (d.o.) 9,5kn
7403677 C6CS6 710565 Df Esd Gc Pfd Rdr RT AMVER	**LOTILA** **FCRS-Shipping Ltd.** FG-Shipping Oy Ab Nassau Bahamas	T.Mk **6 787** 3 487 8 668 **12 407** 6 422 14 829	**✠100A1** SS 6/87 strengthened for ore cargoes,'tween deck hatch covers light cargoes only Ice Class 1A Super **✠LMC** **UMS** EL E† 2$\frac{3}{16}$"U3 FN 5096	**1977**-11 S.A. Juliana Const. Gijonesa—Gijon (252) 159,16 21,09 6,865/9,152 151,62 21,01 12,60 P 24,4 F 18,3 2 dks rf nil 6BH WB4831T incl. DTf174T & STs in holds 2730T	**M General Cargo** Paper-carrying 3 Ho 23,5 39,1 32,0 3 TwD G.16 777 B.16 752 3 Ha (18,7 × 12,8) (31,9 31,9 × 16,1) ER Cr 4(16)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 7,5kgf/cm² (7,4bar) Gen 2 × 640kW 1 × 480kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 230,0t (d.o.) 1 180,0t (hvf)-30,0pd 15kn
7032507 ESCA M-29911 Df Esd Gc Rdr RT	**LOTOS** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	T.Mk **2 690** 926 1 496	RS	**1968** "Chernomorskiy" Shipyard—Nikolayev 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7529055 YQDJ Df Esd Gc Rdr RT	**LOTRU** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**15 856** 9 755 24 850	RNR (BR)	**1976** "Georgi Dimitrov" Shipyard—Varna (117) 185,20 (BB) 22,86 10,211 171,69 22,81 14,15 P 36,3 F 16,8 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 20,2 13,9 19,6 13,9 19,6 13,9 19,6 ER G.29 214 7 Ha (stl) (13,2 × 9,9) (10,6 13,1 10,6 13,1 10,6 13,1 × 11,4) ER	Sulzer Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel 278,0t (d.o.) 1 466,0t (hvf) 14,5kn
7367976 JXRW3 N-00138 Df Esd Gc Pfd Rdr RTm/v	**LOTTA** ex Chiemsea-85 ex Chiemsee-82 **A/S Perco** Rederiet Stenersen A/S Kristiansand S. Norway (NIS)	T.Mk **499** 346 1 289 **1 295** 841 2 178	(GL)	**1973** Scheepswerf en Reparatiebedrijf "Harlingen" N.V.—Harlingen (38) 76,18 11,89 3,580/4,825 69,02 11,79 6,05 F 6,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 50,9 ER G.3 107 B.2 625 TEU 70 C.Ho 40/20' C.Dk 30/20' 1 Ha (stl) ER	MWM TD500-6 Oil 4SA 6Cy. 360 × 450 1 400bhp (1 030kW) Motorenw. Mannheim A.G. (MWM) Mannheim 13kn
7369091 Df Esd Gc Pfd Rdr RTv SatCom	**LOTTE DANICA** ex Gjertrud Maersk-88 **Sealaunch Shipping Ltd.** Valletta Malta	**19 922** 12 300 32 004	**100A1** SS 12/88 oil tanker **LMC** EL I† 605,0/64,0U3 (NV)	**1974** Kaldnes M/V A/S—Tonsberg (198) 170,54 (BB) 26,14 11,330 163,00 26,12 15,68 F 18,6 1 dk rf 76 11BH WB2626T incl. DTsf114T	**M Tanker** 21 Ta ER L.(oil) 42 673 HeCls. C	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Nylands M/V Oslo AuxB (o.f.) 14,5kgf/cm² (14,3bar) 2 AuxB (1 o.f. 1 ex.g) made74 14,5kgf/cm² (14,3bar) Gen 3 × 416kW 440V 60Hz a.c. Fuel 244,0t (d.o.) 1 951,0t (hvf) 15,5kn

8010295 OWGU2 D-12754 Df Esd Gc Pfd RT	**LOTTE SIF** ex Lotte Scheel-89 **Bent Scheel Nielsen** Knud I. Larsen Korsor Denmark (DIS)	T.Mk **1 599** 1 176 4 486	NV	**1981** Orskovs Staalskibsvaerft I/S—Frederikshavn (120) 102,49 (BB) 17,56 5,411 92,61 17,01 9,02 2 dks rf 196	**M General Cargo** Ice strengthened 2 Ho 2 TwD G.9 466 B.8 614 TEU 352 C.Ho 140/20' C.Dk 212/20' incl. 40 ref C. 2 Ha (stl) (25,9 39,0 × 12,8) ER Cr 2(80)	MaK 9M45 Oil 4SA 9Cy. 320 × 420 with flexible couplings sr geared to sc. shaft 3 670bhp (2 700kW) MaK. Maschinenbau G.m.b.H. Gen 1 × 304kW 3 × 264kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel-13,5pd 13
7523685 OXDY H671 Df Esd Pfd Rdr RT	**LOTTE VOHNSEN** **Partrederi Lotte Vohnsen** Erik Bisgaard Vohnsen Thyboron Denmark	*353* *129* —		**1975** Carl B. Hoffmanns Maskinfabrik—Esbjerg (11) 39,10 3,152 36,50 7,21 3,46 1 dk len 84	**M Fishing** Side Trawler	Alpha Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Alpha-Diesel A/S Frederiks Controllable pitch propeller
8131154 OWWN2 D-12923 Esd Gc Pfd Rdr RT	**LOTTELITH** **P/R Lottelith** John Christensen Jespergaard Aeroskobing Denmark (DIS)	*1 510* *554* 1 630	BV	**1984** A/S Nordsovaerftet—Ringkobing (167) 72,45 3,552 68,99 11,21 6,71 1 dk, 2nd dk fwd of machinery space	**M General Cargo** Sail-Assisted Ice strengthened 2 Ho each 23,8 ER 2 TwD G.3 403 B.3 048 TEU 54 C. 54/20' (40') 2 Ha (stl) (each 18,7 × 8,0) ER 2W Der 2(5-15)	Callesen 8-427- Oil 4SA 8Cy. 270 × 400 sr geared to sc. shaft 1 080bhp (794kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabe Gen 2 × 90kW 1 × 50kW 380V 50Hz a.c. Controllable pitch propeller Fuel 146,0t (d.o.)-4,0pd
5184461 3FFW 6096-HK1 Df Esd Rdr RT	**LOTTERY** ex Shun An-72 ex Palmares-71 ex Kazutama Maru-66 **Kingsun Shipping Co. S.A.** Panama Panama	**2 038** 1 128 2 788	(BV)	**1949** Nipponkai Dock Co. Ltd.—Toyama (Kd27) *84,28* 12,25 5,360 83,52 12,20 6,20 P 27,8 F 8,3 1 dk RW	**M General Cargo** 2 Ho ER G.3 764 B.3 323 2 Ha (8,5 24,9 × 6,4) ER 7W Der 1(30) 4(8) 2(5)	Oil 4SA 6Cy. 440 × 640 1 350bhp (993kW) NE 57 Nippon Hatsudoki K Fuel 234,5t
7319723 ELDQ3 7552 Df Esd Gc Pfd Rdr RTm/h/v	**LOTUS DAWN** ex Grand Liberty-88 ex Mariocean-88 ex Dona-87 ex Aroma-84 ex Shonga-84 **Lotus Shipping Ltd.** Monrovia Liberia	T.Mk **5 144** 3 368 8 288 **8 718** 5 636 11 618	**100A1** CS 11/83 strengthened for heavy cargoes Ice Class 1C **LMC** **UMS** EL Bt 2$\frac{5}{16}$"U2 FN 4412 (GL)	**1973** Stocznia Szczecinska im. A. Warskiego—Szczecin (B430/02) 145,88 (BB) 21,59 7,036/8,437 134,40 21,51 11,31 F 27,2 2 dks rf 178 DK throughout holds SF 6BH to Upper 1 to 2nd dk WB1626t	**M General Cargo** 4 Ho 12,6 26,8 24,0 28,0 5 TwD G.19 121 B.17 274 HeCls. B TEU 322 C.Ho 210/20' (40') C.Dk 112/20' (40') 7 Ha (stl) (12,6 19,2p&s 19,2p&s 19,2p&s × 7,8) ER 21W Der 2(36) 2(25) 3(10)	Sulzer 6RN Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) H. Cegielski Po 2 AuxB (1 o.f. 1 ex.g) 5kgf/cm² (4,9bar) Gen 3 × 400kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 137,0t (d.o.) 1 087,0t (hvf)-35,5pd 16
6817388 4352-74 RT	**LOTUS I** ex Marusho Maru No. 1-74	**189** 104 —		**1968** Yokohama Eng. Co. Ltd.—Yokohama 34,50 7,01 2,617 32,82 6,99 2,90 1 dk	**M General Cargo** Mchy.aft	Yanmar Oil 4SA 6Cy. 200 × 240 230bhp (169kW) Yanmar Diesel Engine Co. Ltd. O
7112838 3EPW7 19484-YJ Df Esd Gc Pfd Rdr RTm/h/v	**LOTUS II** ex Lotus-89 ex Dong Woon-84 ex Queena-78 **Alder Steamship S.A.** Korea Line Corp. Panama Panama	**9 613** 5 002 16 687	AB KR	**1971** Tsuneishi Zosen K.K.—Numakuma (252) 144,86 21,09 8,678 136,02 21,04 12,02 P 28,1 F 8,9 1 dk rf 127	**M Bulk Carrier** 4 Ho 16,3 26,9 26,9 26,9 ER G.19 677 B.19 407 HeCls. B 4 Ha (stl) (10,9 × 9,9) (19,5 19,5 19,5 × 7,6) ER 12W Der 4(20)	Sulzer 6R Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 250kW 445V 60Hz a.c. Fuel 119,5t (d.o.) 1 136,0t (hvf)-24,5pd
8120739 3FIL2 14117-84A Df Esd Gc Pfd Rdr RT	**LOTUS ISLANDS** Launched as Carrianna Lotus **Wadena Shipping Corp.** Panama Panama	**9 112** 6 472 15 175	✠**100A1** SS 5/87 ✠**LMC** EL Z 522,5/54,0U2(a) FN 4427	**1983**-12 Smith's Dock Ltd—South Bank, Middlesbrough (1350) 144,00 20,48 8,868 137,50 20,43 11,76 F 13,5 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk, 1 to 2nd dk WB3420T incl. No. 3 hold/DT1786T	**M General Cargo** 5 Ho 21,0 31,2 11,4 22,8 ER 21,3 3 TwD G.21 379 B.19 536 TEU 126 C.Ho 82/20' (40') C.Dk 44/20' (40') 5 Ha (stl) (11,6 × 6,7) (12,9 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 6(15) 4(10)	Sulzer 5RL Oil 2SA 5Cy. 560 × 1150 6 400bhp (4 708kW) Clark Hawthorn Ltd. Walls AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 350kW 450V 60Hz a.c. Fuel 130,0t (d.o.) 989,5t (hvf)
8014241 3EOS5 17887-PEXT1 Df Esd Gc Pfd Rdr RT	**LOTUS M** ex Lotus Maru-87 **Easy Shipping Corp.** Panama Panama	**16 793** 11 327 29 999	NK	**1981** Kurushima Dockyard Co. Ltd.—Onishi (2148) 172,02 25,43 10,651 162,01 25,40 14,36 P 6,1 F 13,2 1 dk	**M Tanker** 15 Ta ER L.23 376	MAN K6SZ70/15 Oil 2SA 6Cy. 700 × 1500 11 200bhp (8 238kW) Kawasaki Heavy Ind. Ltd. K Gen 3 × 450kW 450V 60Hz a.c. Fuel 188,0t (d.o.) 1 418,0t (hvf)-35,0pd
5212634 Esd Gc	**LOU JEAN** **Louis Guidi**	**239** 117 —		**1946** Consolidated Steel Corp.—Newport Beach, Ca 32,62 7,62 27,44 7,60 4,20	**M Fishing** Side-fishing Mchy.fwd 8 Ho 8 Ha	Enterprise Oil 4SA 6Cy. 305 × 380 600bhp (441kW) Enterprise Engine & Foundry Co. San Francisco Fuel 91,5t
7223883 WYZ4171 533010	**LOU MARIE** **Homer Smith** Beaufort-Morehead City, NC United States of America	**100** 68 —		**1971** ....Beaufort, NC *22,35* 6,96 2,85	**Wood M Fishing**	Oil 540bhp (397kW) .... Fuel (d.o.)
6281917 SW4681 4605 Df Esd Rdr RT	**LOUCAS MATSAS** ex Pontaillic-88 **Loucas S. Matsas Salvage Towage Successors Maritime Co.** Piraeus Greece	**183** 23 —	BV	**1956** Ch. Nav. de la Pallice—La Rochelle-Pallice (5029) 27,54 7,52 3,017 22,00 7,50 3,79 1 dk	**M Tug** 1 Ha (2,5 × 0,9)	Deutz Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz K Gen 2 × 40kW 120/140V d.c. Fuel 62,0t (d.o.) 11
5017292 Df Esd Gc Pfd Rdr RTm/h	**LOUCY** ex Karo-87 ex Loucy-87 ex Toufic-86 ex Mammy Yoko-78 ex Cape Cod-75 ex Hamburger Tor-72 ex Angelica Schulte-69 Syria	**2 009** 1 251 3 280	(GL)	**1958** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (110) 78,06 12,53 6,179 74,20 12,50 7,47 F 8,0 2 dks rf 51	**M General Cargo** Ice strengthened 2 Ho 24,1 23,5 ER G.4 066 B.3 800 8W Der 8(3-5)	MAN Oil 4SA 8Cy. 400 × 600 1 680bhp (1 236kW) Masch. Augsburg-Nuernberg (MAN) Augs Gen 2 × 75kW 1 × 36kW 220V d.c. Fuel 233,5t (d.o.) 12
7347938 GYAR 390672 Df Esd Rdr RT	**LOUGH FOYLE** ex Frederick Russell-88 ex Gravignez-79 **Government of The United Kingdom (Department of Agriculture for Northern Ireland)** G. Heyn & Sons Ltd. Belfast United Kingdom	**547** 154 305	BV	**1974** S.I.C.C.Na.—St. Malo (132) 43,49 9,43 3,950 38,59 9,40 4,09 2 dks conv Stern Trawler Fishing 79	**M Research** CSD Oceanographic Mchy.aft	MaK 8M2 Oil 4SA 8Cy. 240 × 280 1 400bhp (1 030kW) Atlas-MaK Maschinenbau Controllable pitch propeller Fuel 115,0t (d.o.) 13
5257335 CY2653 192495	**LOUGHBOROUGH PRINCESS** ex Northern Girl-76 **Coastal Towing Co. Ltd.** Vancouver, B.C. Canada	**169** 115 —		**1943** Lynch SB. Co.—San Diego, Ca *30,09* 6,56	**Wood M Fishing** Side-fishing	General Motors Vee Oil 2SA 8Cy. 165 × 178 500bhp (368kW) General Motors Corp. Detro

7360289 FZUG Df Esd Gc Pfd Rdr RT	**LOUIS ANTOINE DE BOUGAINVILLE** ex Antoine de Bougainville-78 **Groupe Peche et Froid, Armement Kuhn Ballery et Societe Havraise de Peche** Concarneau France	**851** 376 —	BV	**1978** S.I.C.C.Na.—St. Malo (144) 62,77 11,54 5,587 56,75 11,51 5,64 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref	General Motors 20-645-E7B Vee Oil 2SA 20Cy. 230 × 254 reverse reduction geared to sc. shaft 3 650bhp (2 685kW) E made74 fitted78 General Motors Corp. Electro-Motive Div. La Grange Fuel 244,0t (d.o.) 15,5kn
7347952 FZLK Esd Gc Rdr RT	**LOUIS COLET** **Port Autonome de Marseille** Marseille France	**455** 132 —	BV	**1974** Soc. Francaise de Cons. Nav.—Villeneuve-la-Garenne (682) 49,31 9,91 3,499 45,98 9,50 4,81 2 dks	**TM Fire-fighting Vessel**	AGO 195V12CSHR 2 Vee Oil 4SA each 12Cy. 195 × 180 4 000bhp (2 942kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse 16kn
7303358 FNKL Df Esd Gc Rdr RT	**LOUIS EVRARD** **Nord Pecheries S.A.** Boulogne France	**596** 247 411	BV	**1973** Stocznia im. "Komuny Paryskiej"—Gdynia (B423/12) 54,26 11,03 4,601 46,21 11,00 4,70 2 dks	**M Fishing** Stern Trawler Ref 1 Ho ER In.396	Crepelle 12PSN3 Vee Oil 4SA 12Cy. 260 × 280 2 000bhp (1 471kW) Crepelle et Cie. Lille Fuel 161,5t (d.o.) 14,5kn
7628760 350995 Df Esd Gc Rdr RT	**LOUIS G MURRAY** ex Installer-87 ex Pacific Installer-86 **De Beers Marine (Pty.) Ltd.** Cape Town South Africa	**2 646** 1 048 3 566	AB	**1978** Far East-Levingston SB. Ltd.—Singapore (B170) 77,35 18,83 5,563 72,78 18,81 6,74 F 29,3 1 dk conv Crane Mother Ship 87	**TM Mining Ship** Mchy.aft Cr 1(300)	Wichmann 5AXA 2 Oil 2SA each 5Cy. 300 × 450 with flexible couplings & sr geared to sc. shaft 3 200bhp (2 354kW) A/S Wichmann Rubbestadneset Gen 3 × 1135kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd , 1 aft 11kn
5212749 VOFS 170718 RT	**LOUIS JOLLIET** **La Compagnie d'Excursions Maritimes de Quebec** Quebec, P.Q. Canada	**1 178** 960 —	✠Classed LR until 5/51	**1938**-6 Davie SB. & Repairing Co. Ltd.—Lauzon, P.Q. (513) 51,85 21,34 ... ... 1 dk & Shade dk RW	**S Ferry** Mchy.aft	T 3Cy. 394 638 & 1070 x 762 —P Canadian General & Shoe Machy. Co. Levis, PQ Fuel (o.f.)
7635995 VOXS 370575 Df Esd Gc Pfd Rdr RT	**LOUIS M. LAUZIER** ex Cape Harrison-83 **Government of Canada (Department of Fisheries & Oceans)** Ottawa Canada	**332** 73 —		**1977** Breton Industrial & Marine Ltd.—Port Hawkesbury, N.S. (5) 38,10 8,31 2,517 37,17 8,25 3,51 1 dk	**Aluminium Alloy TM Fishery Patrol Vessel**	M.T.U. 2 Vee Oil 4SA each 12Cy. 185 × 200 4 500bhp (3 310kW) M.T.U. Friedrichshafen West Germany 20kn
8300133 OXMA2 02868 Df Esd Gc Rdr RT AMVER	**LOUIS MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Hellerup Denmark (DIS)	*43 332* *18 638* 42 800	**✠100A1** SS 3/89 container ship **✠LMC** **UMS** EL Qt 705,0/81,0U3 FN 13591	**1984**-3 Odense Staalskibsvaerft A/S—Lindo (101) 269,98 (BB) 32,26 13,021 261,25 32,20 19,82 2 dks rf nil 9BH WB12289T incl. STs in way of Nos. 5, 6, 7, 8, 9, 10 & 12 holds 5224T, STs (heeling) in way of No. 11 hold 882T and DTa592T	**M Container Ship** Fixed-guides pt higher tensile steel 15 Cell. Ho 16,1 14,7 14,3 14,3 14,3 14,3 14,3 14,3 14,3 14,3 16,8 ER 15,9 14,3 12,6 15,5 TEU 3016 C.Ho 224/20' 644/40' C.Dk 1504/20' (40') incl. 202 ref C. 14 Ha (stl) ER 28 Wing Ha (stl) ER	B&W 12L90GBE Oil 2SA 12Cy. 900 × 2180 47 520bhp (34 954kW) B&W Maskinfabrik Div. of B&W Diesel A/S Kobenhavn AuxB (o.f.) 11,7kgf/cm² (11,5bar) AuxB (ex.g) & htr 12,2kgf/cm² (12,0bar) Spt 11kgf/cm² (10,8bar) rcv 10.1kg/cm'(10bar) Gen 1 × 1948kW 1 × 1640kW 2 × 1344kW 1 × 1176kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 673,0t (d.o.) 5 582,0t (hvf)
6519699 FTOC 5418 Df Esd Gc Pfd Rdr RTm	**LOUIS PASTEUR** **Etablissements Gautier et Cie.** Societe d'Armement a la Peche Jego Quere et Compagnie Lorient France	**418** 135 349	(BV)	**1965** Stocznia im. "Komuny Paryskiej"—Gdynia (B27/05) 47,40 8,41 3,798 42,47 8,31 4,70 F 9,5 1 dk rf 737 BK 178	**M Fishing** Side Trawler Ref Ice strengthened 1 Ho ER In.336 4 Ha (each 1,0 × 1,0) ER Der 1(4,5) 2(0,5)	Baudouin 4 Oil all geared to sc. shaft 1 200bhp (883kW) (i) 2 Oil 4SA each 6Cy. 185 × 200 Soc. des Moteurs Baudouin Marseille (ii) 2 Oil 4SA each 8Cy. 185 × 200 Soc. des Moteurs Baudouin Marseille Controllable pitch propeller Fuel 81,5t (d.o.) 13kn
7423108 VCJW 369048 Df Esd Gc Rdr RT	**LOUIS R. DESMARAIS** **The CSL Group Inc.** Canada Steamship Lines Inc. Toronto, Ont. Canada	**22 674** 16 338 33 084	**✠100A1** Lake SS 4/82 Great Lakes and River St. Lawrence service **✠LMC** EL 330,0/52,0U3 FN 8053	**1977**-11 Collingwood Shipyards—Collingwood, Ont. (212) 222,51 (BB) 22,99 8,994 217,41 22,86 14,18 Ba 17,4 F 9,2 1 dk rf nil 3BH WB17095T incl. Comb. btm & STs in holds 15451T	**M Bulk Carrier** Self-unloader 5 Ho 37,4 36,5 36,5 36,5 35,6 ER G.35 336 22 Ha (stl) (each 3,3 × 16,1) ER	Pielstick 10PC2-2V-400 2 Vee Oil 4SA each 10Cy. 400 × 460 sr geared to sc. shaft 9 000bhp (6 620kW) Crossley Premier Engines Ltd. Manchester Gen 3 × 848kW 575V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 14kn
6705937 CGBN 328095 Df Esd Gc Pfd Rdr RTv SatCom 1560104 CGBN	**LOUIS S. ST-LAURENT** **Government of Canada (Transport Canada)** Ottawa Canada	**10 908** 5 370 4 714	✠Classed LR until 23/6/78	**1969**-8 Canadian Vickers Shipyards Ltd. —Montreal, P.Q. (286) 111,72 24,46 8,992 101,81 24,39 13,11 B & F 83,3 2 dks RW	**TrD-E Icebreaker** Ref Mchy.aft In.343 Cr 1(25)	MaK 16M453C 5 Oil 4SA each 16Cy. 320 × 420 total 39 400bhp (28 981kW) driving 3 gen. each 2 400kW 900V d.c. connected to 3 elec. motors each of 9 000shp (6 620kW) (WL) NE 88 Krupp MaK. Maschinebau G.m.b.H. Kiel Fuel-3 243,0pd 17,75kn
8416047 6VTY DAK740 Df Esd Gc Rdr RT	**LOUIS SAUGER** **Government of The Republic of Senegal (Ministere de la Recherche Scientifique et Technique)** Dakar Senegal	*282* *84* 236	NK	**1985** Narasaki Zosen K.K.—Muroran (1068) 36,63 8,03 2,941 30,51 8,01 3,51 F 20,2 1 dk	**M Research/Fishing** Stern Trawler Ref	Yanmar Oil 4SA 6Cy. 200 × 260 with clutches, flexible couplings & sr geared to sc. shaft 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Controllable pitch propeller 9kn
7827093 WYB7420 605889 Df Esd Gc Pfd Rdr RT	**LOUIS TIDE** ex Blue Tarpon-85 **Tidewater Ventures Inc.** Tidewater Marine Service Inc. New Orleans, La United States of America	**289** 196 1 200	AB	**1979** Halter Marine Inc.—Moss Point, Ms (801) 56,39 3,658 51,85 12,20 4,27 F 14,1 1 dk	**TM Supply Ship** Deck Cargo	General Motors 12-645-E6 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 125kW 12kn
8329995 PFPX UK 16 Esd Rdr RT	**LOUISA** **J. en J. van den Berg** Urk Netherlands	**421** 169 —		**1983** Schpsw. Bodewes Gruno—Foxhol (257) 40,72 9,02 — 35,79 4,37	**M Fishing**	Oil ....
7702011 371740 Df Esd Gc Pfd Rdr RT	**LOUISBOURG** **Government of Canada (Department of Fisheries & Oceans)** Ottawa Canada	**295** 65 —		**1977** Breton Industrial & Marine Ltd.—Port Hawkesbury, N.S. (6) 38,10 8,31 2,517 37,17 8,25 3,51 1 dk	**Aluminium Alloy TM Fishery Patrol Vessel**	M.T.U. 2 Vee Oil 4SA each 12Cy. 185 × 200 4 500bhp (3 310kW) M.T.U. Friedrichshafen West Germany 20kn

8706820 ELHN7 8158 Df Esd Gc Rdr RT	**LOUISE** **Prima Alfa International Corp.** Seaarland Shipping Management G.m.b.H. Monrovia Liberia	*19 925* *8 178* 29 900	AB	**1988** Kasado Dock Co. Ltd.—Kudamatsu (370) 174,90 - 10,151 165,00 26,61 16,51 1 dk	**M Tanker** Oil Molasses IGS SBT 8 Ta ER L.(oil) 41 234	Sulzer 5RT Oil 4SA 5Cy. 580 × 1700 8 150bhp (5 995kW) Mitsubishi Heavy Industries Ltd. K
7333896 5BAS 707105 Df Esd Gc Pfd Rdr RTm/h AMVER	**LOUISE** ex Louise Smits-84 ex Tobias Lonborg-77 **Greenfield Shipping Co. Ltd.** Holland Ship Service B.V. Limassol Cyprus	T.Mk **1 599** 897 3 786	✠**100A1** SS 12/86 strengthened for ore cargoes ✠**LMC** **UMS** EL R 1$\frac{9}{16}$"U2 FN 1718	**1973**-12 N.V. Schbwf. v/h De Groot & Van Vliet —Slikkerveer (385) 84,31 (BB) 14,41 6,325 74,43 14,30 8,77 P 11,3 F 6,1 1 dk rf nil 4BH WB1868T incl. DTf96T STs in hold 953T	**M General Cargo** 1 Ho 48,1 ER G.4 652 1 Ha (stl) (45,1 × 10,9) ER Cr 1(8)	Smit-Bolnes Oil 2SA 7Cy. 300 × 550 2 500bhp (1 839kW) N.V. Smit & Bolnes Zieri Gen 3 × 160kW 380V 50Hz a.c. Controllable pitch propeller Fuel 335,5t (d.o.) 13
8700620 Esd Rdr RT	**LOUISE** **J. Kater** Thorks B.V. Netherlands	**1 000** — 1 200	**100A1** Class	**1989**-12 Selah Mak. Sanayi Ve Ticaret A.S. —Istanbul (7) 3,001 76,92 9,01 3,36 1 dk	**M Tank Barge** Oil Chemical	Cummins KTA-23 Vee Oil 4SA 12Cy. 159 × 159 Cummins Engine Co. Inc. U
7203091 WA7341 247805	**LOUISE** **Boat Louise Inc.** New Bedford, Ma United States of America	**124** 54 —		**1945** ....Fairhaven, Ma *25,70* 6,61 3,48	**Wood M Fishing**	Caterpillar Oil 550bhp (405kW) Caterpillar Tractor Co. Peoria, Il Fuel (d.o.)
6819233 OZUD D1479 Df Esd Pfd Rdr RT	**LOUISE GAJ** ex Medusa-84 ex Marianne Boel-79 **P/R Louise Gaj** Preben Gajhede Skagen Denmark	**183** 84 —	BV	**1967** N.V. Schpsw. "Foxhol"—Foxhol (125) 35,36 7,01 31,55 6,99 3,51 1 dk len 75	**M Fishing** Side Trawler 2 Ho 2 Ha (each 1,2 × 1,2) 1W Der 1(2,5)	Alpha Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Alpha-Diesel A/S Frederiks Controllable pitch propeller Fuel (d.o.)
7203106 WX7979 507043	**LOUISE L** **Boudreaux Shrimp Co. Inc.** Brownsville, Tx United States of America	**114** 78 —		**1967** Border Marine Ways—Brownsville, Tx *22,77* 6,25 3,54	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
6504797 WLCV 299938 Df Esd Gc Pfd Rdr RTh/v SatCom 1502327 WLCV AMVER	**LOUISE LYKES** **Lykes Bros. Steamship Co. Inc.** Tampa, Fl United States of America	T.Mk **7 423** 4 008 10 996 **10 954** 6 324 14 897	AB	**1965** Avondale Shipyards Inc.—Avondale, La (1040) 164,60 23,22 9,118/10,186 156,95 23,17 13,01 RQD 29,0 F 27,8 3 dks RW rf nil	**S General Cargo** 4bth P 4 Ho 19,0 20,5 19,0 19,0 ER 23,6DT 20,1DT 12 TwD G.22 897 B.21 234 L.884 TEU 61 C.Dk 61/20' (40') incl. 12 ref C. 6 Ha (stl) (9,6 × 6,1) (12,1 10,6 9,9 × 8,2) ER (12,9 × 7,9) (10,6 × 8,2) 2 Wing Ha (stl) (12,9p&s × 4,8) 20W Der 1(80) 20(15)	2 S Turb dr geared to sc. shaft 15 500shp (11 401kW) Westinghouse Elec. Corp. Philadelphi Gen 2 × 750kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 724,0t (o.f.)-67,0pd
6410453 VC4737 319984 Esd Pfd Rdr RT	**LOUISE P.** **Dugas Equipment Ltee.** Caraquet, N.B. Canada	**330** 157 —	✠Classed LR until 7/65	**1964**-2 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1055) 35,51 8,03 30,18 8,01 4,32 B & F 24,7 rf 813	**M Fishing** Stern Trawler	Blackstone Oil 4SA 8Cy. 222 × 292 sr reverse geared to s shaft 660bhp (485kW) Lister Blackstone Ltd. Stan
8118023 651195 Pfd Rdr RT	**LOUISE PELHAM** **Government of The United States of America (Department of Transportation)** Houma, La United States of America	**298** 202 1 200	AB	**1982** McDermott Shipyard—New Iberia, La (148) 3,728 50,32 12,20 4,27 F 16,8 1 dk	**TM Tug/Supply Ship** Deck Cargo	Caterpillar D399S 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Il Gen 2 × 135kW Thw. thrust propeller fwd
5212969 179240 Esd Gc Rdr RT	**LOUISE SIMARD** ex ATR 4-52 **G. Vezina** Sorel, P.Q. Canada	**627** 251 —		**1944** Wheeler SB. Corp.—Whitestone, NY *47,55* 10,67	**Wood M Tug**	Fairbanks, Morse Oil 2SA 10Cy. 205 × 255 Fairbanks Morse & Co. Belo
7619575 KDZF 619532 Df Esd Gc Pfd Rdr RTv SatCom 1502202 KDZF AMVER	**LOUISIANA** **Lachmar Corp. Inc.** Gastrans Inc. New Orleans, La United States of America	**83 743** 68 028 72 571	AB	**1980** General Dynamics Corp.—Quincy, Ma (54) 285,35 45,67 11,532 273,41 43,74 25,00 1 dk	**S Liquefied Gas Carrier** LNG Atmospheric 5 Ta (alu) ind spherical vert ER L.(gas) 126 750 HeCls. B	2 S Turb dr geared to sc. shaft 43 000shp (31 629kW) General Electric Co. Lynn Gen 2 × 2500kW Thw. thrust propeller fwd Fuel 6 771,0t (o.f.) 192,0t (d.o.) 20
7203118 WH8812 270596	**LOUISIANA** **Seacoast Products Inc.** Morgan City, La United States of America	**295** 201 —		**1955** ....Port Arthur, Tx *43,53* 8,39 2,42	**M Fishing**	Oil 1 160bhp (853kW) .... Fuel (d.o.)
5297517 KQTM 247757 Df Esd Gc Pfd Rdr RTm AMVER	**LOUISIANA BRIMSTONE** ex Louisianan-65 ex Robert E. Hopkins-64 ex Camp Charlotte-47 **Mutual Life Insurance Co. of New York** International Ship Operating Services Inc. New York, NY United States of America	**13 118** 8 885 24 559	AB	**1945** (Aft section) Sun SB. & Dry Dock Co. —Chester, Pa (485) **1965** (Fwd & cargo sections) Newport News SB. & D.D. Co.—Newport News, Va 186,57 (BB) 24,44 10,381 178,49 24,39 13,26 F 21,4 1 dk RW rf 229 len 65 conv Tanker —	**T-E Tanker** Chemical Sulphur 5 Ta ind ER HeCls. BC	S Turb 7 240shp (5 325kW) driving gen. of 4 320kW 2 a.c. connected to elec. motor of 6 000shp (4 413kW) (Sy) Westinghouse Elec. & Mfg. Co. Pittsburg Gen 2 × 600kW 440V 60Hz a.c. Fuel 760,0t 14
7716593 3EQM6 18589-PEXT Df Esd Gc Pfd Rdr RTm/h/v	**LOUISIANA CRUISE** ex San Jose-88 **Louisiana Cruise Ltd.** Panama Panama	**1 190** 506 1 592	NV	**1979** Sandnessjoen Slip & M/V A/S —Sandnessjoen (41) 71,46 17,30 3,431 64,95 17,01 4,53 1 dk conv RoRo Cargo/ Landing Craft Deck Cargo 88	**M Ferry** 550dk P Mchy.aft	Wichmann Oil 2SA 6Cy. 300 × 450 1 800bhp (1 324kW) A/S Wichmann Rubbestad Gen 2 × 100kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 132,0t (d.o.)-7,0pd
7230903 536721	**LOUISIANA LADY** **Louisiana Lady Inc.** Morgan City, La United States of America	**109** 74 —		**1971** ....Port Isabel, Tx *20,73* 6,20 3,66	**M Fishing**	Oil 370bhp (272kW) .... Fuel (d.o.)

8501036 DUTW 228525 Df Esd Gc Pfd Rdr RT AMVER	**LOUISIANA MAMA** **Eastwind Shipping Corp.** Nikkai Marine Co. Ltd. Manila Philippines	*23 531* *13 100* 40 864	AB	**1986** Sanoyas Corp.—Mizushima (1074) 183,01 (BB) 11,186 174,00 30,01 15,80 F 12,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.50 524 B.48 847 TEU 824 C. 824/20' 5 Ha (stl) ER Cr 5(25)	Sulzer 6RTA58 Oil 2SA 6Cy. 580 × 1700 8 440bhp (6 208kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 500kW a.c. 14kn
5212983 KKWG 242964 Df Esd Gc Pfd Rdr RTh	**LOUISIANA SULPHUR** ex Louisiana Sun-61 ex Palo Alto-48 **Oceanic Sulphur Carriers Inc.** International Ship Operating Services Inc. New York, NY United States of America	**9 987** 6 583 16 653	AB	**1943** Sun SB. & Dry Dock Co.—Chester, Pa (279) 159,57 20,78 9,429 153,32 20,73 11,97 P 33,0 B 11,0 F 16,2 1 dk RW rf 229 conv Tanker 61	**T-E Tanker** Chemical Sulphur 5 Ta ind ER L.22 443 HeCls. C	S Turb 7 240shp (5 325kW) driving gen. of 4 320kW 2300V a.c. connected to elec. motor of 6 000shp (4 413kW) (Sy) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 400kW 440V 60Hz a.c. Fuel 1 455,0t (o.f.) 14,5kn
7324352 UMQU M-32038 Df Esd Gc Rdr RT	**LOUKHI** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**649** 211 395	RS	**1973** ..............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	S.K.L. 8NVD48-2U Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
7388126 CNXG 8-583 Df Esd Gc Pfd Rdr RT	**LOUKOS** ex Albir Tres-83 **Maroc Altea S.L.** Agadir Morocco	**276** 89 —	BV	**1976** Construcciones Navales P. Freire S.A.—Vigo (94) 38,44 7,42 3,701 34,35 7,26 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	Volund DMTK630 Oil 4SA 6Cy. 300 × 410 826bhp (608kW) A/S Volund Kobenhavn Controllable pitch propeller Fuel 129,5t (d.o.) 11kn
5213016 1213	**LOULA B** **Delfini S.A.** Piraeus Greece	**815** 744 —		**1941** Toronto Shipyards Ltd.—Toronto, Ont. 57,49 8,72 8,67 1 dk	**S Tanker**	C 2Cy. - & - x - ....
7700439 HO4350 14912-85 Df Esd Gc Pfd Rdr RTm/h/v	**LOULAN** ex Ugland Carrier-85 ex Dona Luisa-84 ex Ugland Carrier-83 ex Ramses Carrier-81 **Uranus Shipping Lines S.A.** Panama Panama	T.Mk **498** 255 1 150 **1 321** 800 2 435	NV	**1978** Trosvik Verksted A/S—Brevik (119) 96,22 16,64 4,301/5,514 83,37 16,62 12,58 2 dks & S dk	**TM RoRo Cargo** OSD Ice strengthened Stern door/ramp L 10,00 W 8,00 SWL 50 Cargo Width 7,70 Cars 350 Mchy.aft B.8 212 TEU 150 C.Ho 104/20' (40') C.Dk 46/20' (40') incl. 20 ref C.	Hedemora V12A/12 2 Vee Oil 4SA each 12Cy. 185 × 210 2 700bhp (1 986kW) AB Hedemora Verkstader Hedemora Gen 2 × 310kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 266,0t (d.o.)-11,0pd 14,5kn
6829161 2346 Df Esd Gc Pfd Rdr RT AMVER	**LOUNDA** ex Elounda-89 ex World Kindness-82 **Raven Marine Ltd.** Valletta Malta	**41 477** 29 424 89 175	GL (AB)	**1969** Mitsui SB. & Eng. Co. Ltd.—Tamano (792) 257,49 (BB) 37,24 13,374 246,90 37,19 17,63 1 dk rf 51	**M Tanker** CBT SBT 10 Ta ER L.(oil) 113 523 HeCls. BC	B&W 9-84VT2BF-180 Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 226kW) Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 560kW 450V 60Hz a.c. Fuel 227,5t (d.o.) 3 779,5t (hvf)-71,5pd 17kn
7726419 YJWN6 207 Esd Rdr RT	**LOUPE TIDE** **Tidewater Marine Pacific Inc.** Tidewater Marine Service Inc. Port Vila Vanuatu	**197** 134 750	AB	**1978** Halter Marine Inc.—Moss Point, Ms (686) 54,87 3,664 51,82 12,20 4,27 F 15,3 1 dk	**TM Supply Ship** Deck Cargo	Caterpillar D399TA 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 180bhp (1 604kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 125kW Thw. thrust propeller fwd 12kn
7905429 ZUCS 350862 Df Esd Gc Rdr RT	**LOURENS MULLER** **South African Transport Services** Cape Town/ Kaapstad South Africa	**430** 126 —	✠	**1980**-7 Dorman Long Vanderbijl Corp. (DORBYL) Ltd.—Durban (6000) 36,40 11,61 3,564 33,28 10,98 4,12 RFD 11,9 1 dk rf 356	**TM Tug**	MAN 8L25/30 2 Oil 4SA each 8Cy. 250 × 300 sr geared to sc. shaft 4 000bhp (2 942kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 92kW 400V 50Hz a.c. 2 Directional propellers
5213042 EBRI 7698 Df Esd RT	**LOURIDO** **Sanchez y Guzman S.A.** Vigo Spain	**241** 98 142	(BV)	**1957** Hijos de J. Barreras S.A.—Vigo (1072) 35,13 6,89 3,550 29,75 6,80 3,97 1 dk RW	**M Fishing** Side Trawler 2 Ha	Werkspoor Oil 4SA 6Cy. 270 × 500 430bhp (316kW) Hijos de J. Barreras S.A. Vigo 10,25kn
5213054 EDEC Df Esd RT	**LOURIZAN** **Andres Soto Carnero** Vigo Spain	**202** 75 —	(BV)	**1960** Construcciones Navales P. Freire S.A.—Vigo (5) 33,56 6,74 29,01 6,66 3,92 1 dk RW	**S Fishing** Side Trawler 2 Ha	T 3Cy. 228 368 & 619 x 445 250ihp (184kW) Const. Navales P. Freire Vigo Fuel 106,0t (o.f.) 9,5kn
7310222 SXQB 7150 Df Esd Gc Pfd Rdr RT AMVER	**LOUSSIOS** ex Ronastar-78 **Oceanstar Corp.** Metrofin Ltd. Piraeus Greece	**53 519** 41 798 118 054	NV	**1973** Uddevallavarvet A/B—Uddevalla (281) 263,66 (BB) 40,85 15,888 252,10 40,80 21,65 1 dk rf 119	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.129 902 B.128 042 9 Ha (stl) (15,8T × 12,8) (17,6 17,6 17,6 17,6 17,6 17,6 17,6 17,6 × 20,1) ER	B&W 9K84EF Oil 2SA 9Cy. 840 × 1800 23 300bhp (17 139kW) Uddevallavarvet A/B Uddevalla Gen 3 × 660kW 440V 60Hz a.c. Fuel 4 786,0t (hvf)-75,0pd 15,5kn
8212958 YTWY Df Esd Gc Pfd Rdr RTm/h/v	**LOVCEN** **Jugoslavenska Oceanska Plovidba (JUGOOCEANIJA)** Kotor Yugoslavia	T.Mk **7 791** 4 637 11 370 **12 375** 7 354 17 400	BV JR	**1982** VEB Warnowwerft Warnemuende —Warnemuende (202) 158,50 (BB) 8,060/10,170 146,01 23,50 13,70 B 29,0 F 41,2 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 4 Ho ER G.25 665 B.23 556 TEU 604 C.Ho 342/20' (40') C.Dk 262/20' (40') 7 Ha (stl) (18,5 × 10,4) (19,2p&s 19,2p&s 19,2p&s × 7,7) ER 9W Der 1(125) 4(35) 4(5-10)	MAN K7Z70/120E Oil 2SA 7Cy. 700 × 1200 9 100bhp (6 694kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 2 × 732kW 1 × 497kW 380V 50Hz a.c. Fuel 264,0t (d.o.) 1 321,0t (hvf)-37,0pd 17,75kn
6411421 LMDW 19872 Df Esd Pfd Rdr RTm/h	**LOVE** ex Sjollen-83 **K/S A/S Pohle Sleping og Bergningsselskap** Rolf Pohle Tromso Norway	**270** 80 —	✠**100A1** SS 3/83 tug Ice Class 1 ✠**LMC** EL (a) FN 381	**1964**-10 Cochrane & Sons Ltd.—Selby (1495) 32,92 9,02 4,465 27,74 8,62 5,11 rf 762 BK 64 3BH WB30t	**M Tug/ Icebreaker**	Ruston 2 Oil 4SA each 8Cy. 260 × 368 with flexible couplings & sr geared to sc. shaft 2 100bhp (1 545kW) Ruston & Hornsby Ltd. Lincoln Gen 1 × 135kW 1 × 125kW 1 × 110kW 1 × 25kW 220V d.c. Controllable pitch propeller Fuel (d.o.)
7611987 559893	**LOVE I** **M. H. Lesuer** Pensacola, Fl United States of America	**109** 84 —		**1974** Southport Shipyard—Southport, Fl *24,54* 5,54 2,70 1 dk	**M Fishing**	Caterpillar 2 Oil 160bhp (118kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)

7509550 LZKE Df Esd Gc Rdr RT	**LOVECH** **Navigation Maritime Bulgare** Varna Bulgaria	**2 473** 1 039 3 134 **3 531** 1 748 4 750	 BR RNR	**1974** Santierul Naval Braila—Braila 106,13 —/7,060 92,64 14,81 8,51 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,4 21,4 20,7 ER G.6 420 B.5 898 3 Ha (stl) (11,2 × 7,9) (14,6 14,6 × 9,7) ER 6W Der 6(3-5)	Sulzer 6R Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Sour "Jugoturbina" Karl Gen 2 × 160kW 1 × 100kW 400V 50Hz a.c. Fuel 322,0t 1
5213121 GKFU 304779 GY 685 Df Esd Pfd RT	**LOVEDEN** **Astonquest Ltd.** Cmaine (Shipping) Ltd. Grimsby United Kingdom	**212** 66 —	 ✠Classed LR until 5/4/88	**1962**-10 Brooke Marine Ltd.—Lowestoft (292) *32,31* 7,14 31,25 7,01 3,43 RQD 17,7 F 4,6 1 dk RW rf 305 BK 127	**M Fishing** Side Trawler	National Gas Oil 4SA 5Cy. 305 × 381 with flexible coupling & reverse geared to sc. shaft 670bhp (493kW) National Gas & Oil Eng. Co. Ashton-under- Fuel 40,5t 1
7419377 ONBW 16492 Df Esd Gc Pfd Rdr RT	**LOVERVAL** ex Matina-85 ex Vallmo-83 **COBELFRET S.A., CONIM S.A. & UBEM S.A.** Ubem S.A. Antwerpen Belgium	**5 880** 3 462 9 019	 NV	**1978** Lodose Varv A/B—Lodose (179) 161,37 18,04 6,712 152,51 18,01 13,37 2 dks rf nil	**TM RoRo Cargo** OSD 12bth D Stern door/ramp Ice strengthened Lane Length 1404 Cars 150 Trailers 112 Mchy.aft TEU 308 C.Ho 164/20' C.Dk 144/20'	Sulzer 8ZL40 2 Oil 4SA each 8Cy. 400 × 480 sr geared to sc shafts 10 400bhp (7 650kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlo Gen 2 × 608kW 1 × 150kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 525,0t-34,5pd 17,
6704074 J8BN6 2603 Df Esd Gc Rdr RT	**LOVINDA** ex Dorinda-89 ex Ramsjo-82 ex Herm Kiepe-74 **Lupin Shipping Ltd.** Kingstown St. Vincent	*734* *340* 828	 (GL)	**1966** C. Cassens Schiffswerft—Emden (76) 59,34 9,78 3,352 54,51 9,71 5,26 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.1 699 B.1 557 1 Ha (stl) (29,8 × 5,4) ER Der 2(2)	MWM TRH34 Oil 4SA 6Cy. 320 × 480 300bhp (221kW) Motorenw. Mannheim A.G. (MWM) Mann Fuel (d.o.)
7724526 SGEZ Df Esd Gc Pfd Rdr RTm/h/v	**LOVISA GORTHON** **Velox AB** Gorthon Lines AB Helsingborg Sweden	T.Mk **4 094** 1 776 6 420	**✠100A1** SS 4/88 roll on—roll off cargo ship Ice Class 1A Super **✠LMC** **UMS** EL Z 522,5/48,0U3 FN 3605	**1979**-5 (Aft section) Gotaverken Finnboda AB —Stockholm (405) **1979**-5 (Fwd section) FEAB Marstrandsverken —Marstrand (139) 119,92 21,06 5,965 110,83 21,01 11,51 RAD 6,4 2 dks rf nil 3BH to U dk, 4 to 2nd dk WB3349T incl. Comb. btm & STs in hold 2107T	**M RoRo Cargo/General Cargo** Stern door/ramp Lane Length 714 Cargo Width 2,80 1 Ho ER B.13 500 TEU 355 C.RoRo Dk 214/20' (40') C.Dk 141/20' (40') 4 Ha (stl) (each 20,2 × 16,8) ER Cr 2(25)	MaK 2 Oil 4SA each 8Cy. 320 × 420 sr geared to sc shaft 6 000bhp (4 413kW) MaK. Maschinenbau G.m.b.H. Gen 1 × 480kW 4 × 232kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 119,5t (d.o.) 920,5t (d.o.)-17,5pd 14
6620967 YTKL Df Esd Gc Pfd Rdr RTm/h/v AMVER	**LOVISTE** ex Bosanka-89 RO Dalmatinska Plovidba Dubrovnik Yugoslavia	**16 955** 10 403 28 025	 BV JR	**1967** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (212) 187,03 22,97 10,710 174,50 22,92 14,10 1 dk	**M Bulk Carrier** Str. ore cargoes 6 Ho 22,0 22,0 18,1 20,9 22,4 18,3 ER G.36 755 B.28 587 HeCls. B 6 Ha (stl) (14,4 15,2 12,8 12,8 15,2 12,8 × 11,2) ER 14W Der 12(10)	Fiat A75 Oil 2SA 7Cy. 750 × 1320 10 500bhp (7 723kW) S.A. Fiat S.G.M. T Gen 3 × 360kW 450V a.c. Fuel 205,0t (d.o.) 1 765,0t (hvf)-33,5pd 14
8706492 SLZH GG 778 Rdr RT	**LOVON** **Lovon A/B** Ronnang Sweden	*182* *54* —		**1988** Ronnangs Svets AB—Ronnang (115) 23,70 7,00 4,68 1 dk	**M Fishing** Stern Trawler	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 sr geared to sc. shaft 900bhp (662kW) Caterpillar Inc. Peoria,
7524445 EVCC M-33717 Df Esd Gc Rdr RT	**LOVOZYERO** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **2 327** 842 1 163	 RS	**1975** .............U.S.S.R. 83,90 14,03 5,720 10,01 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.314 In.1 765 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 CKD Praha Fuel (d.o.) 12,
5406687 WH3641 272162 Gc Rdr	**LOW TIDE** ex H. B. Carleton **Honeywell Inc.** New Orleans, La United States of America	**193** 131 —		**1956** Harms & Smaihall Shipyard Inc.—Orange, Tx (132) 11,00 2,598 39,63 10,98 3,10 2 dks rf nil	**TM Supply Ship** Deck Cargo 3 Ha ER	Enterprise 2 Oil 4SA each 6Cy. 203 × 254 sr geared to sc shafts 1 000bhp (736kW) General Metals Corp.
5213224 4QQT 187003 Df Esd Pfd RT	**LOWESTOFT LADY** **Trawling Enterprises Ltd.** Colombo Sri Lanka	**166** 56 —	 ✠Classed LR until 11/67	**1955**-10 Richards Iron Works Ltd.—Lowestoft (425) *31,40* 6,81 30,48 6,71 3,28 F 5,5 RW rf 610 BK 152	**M Fishing** Side Trawler	Crossley Oil 2SA 6Cy. 267 × 343 440bhp (324kW) Crossley Bros. Ltd. Manch Fuel 25,5t
6504333 GQGA 305259 Rdr RTv	**LOWGARTH** **Cory Towage Ltd.** Cardiff United Kingdom	**152** — —	**✠100A1** SS 9/88 tug **✠LMC** EL (b) 1" FN 284	**1965**-3 Richards (Shipbuilders) Ltd.—Lowestoft (481) 28,96 7,60 26,22 7,17 3,66 1 dk RW rf 533 BK 152 3BH WB35t	**M Tug**	Ruston Oil 4SA 7Cy. 267 × 368 with flexible coupling reverse geared to sc. shaft 920bhp (677kW) Ruston & Hornsby Ltd. Gen 2 × 40kW 220V d.c. Fuel (d.o.)
6600163 HO3920 13605-83 Df Esd Gc Pfd Rdr RT	**LOWI** ex Ralswiek-81 **Transport Del Sur S.A.** Panama Panama	**293** 170 615	(DSRK) ✠Classed LR until 10/67	**1966**-3 Schps. "Hoogezand" J. Bodewes —Bergum (127) 47,99 9,25 3,385 45,39 9,15 3,46 P & B 24,1 F 7,1 1 dk rf 127	**M General Cargo** Ice strengthened 2 Ho 19,8 18,9 ER G.1 022 B.955 2 Ha (stl) (each 8,7 × 5,0) ER Cr 2(3)	S.K.L. Oil 4SA 6Cy. 320 × 480 540bhp (397kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magd Gen 2 × 43kW 390V 50Hz a.c. Fuel 40,0t (d.o.)
7408897 GJFS 710797 Df Esd Gc Pfd Rdr RTv SatCom 1443555	**LOWLAND CAVALIER** ex Seaway Falcon-87 **Lowline (Rustler) Ltd.** Lowline Ltd. Aberdeen United Kingdom See Register of Offshore Units	T.Mk **1 579** 368 1 636	 NV	**1975** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Fbk.—Leer (135) 80,93 16,26 4,376 73,97 16,01 7,12 F - 2 dks rf nil	**TD-E Fire-fighting Diving Depot Ship** for submersibles Ice strengthened Mchy.aft Cr 1(10) Der 1(30)	Hedemora V18 4 Vee Oil 4SA each 18Cy. 185 × 210 total 8 240bhp (6 061kW) driving 4 gen. each 1 440kW 600V a.c. connected to 4 elec. & sr geared to sc. shafts NE 80 AB Hedemora Verkstader Hede Gen 1 × 163kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 2 af Fuel 460,0t (d.o.)-14,0pd
5413642 GMIR 305889 Df Esd Gc Rdr RTm/h/v SatCom 1440141	**LOWLAND LANCER** ex Sir Lancelot-89 **Lowline (Rambler) Ltd.** Lowline Ltd. London United Kingdom	**6 390** 3 315 2 215	**✠100A1** CS 8/86 **✠LMC** EL y $1\frac{7}{8}$"SQ FN 2928	**1964**-1 Fairfield SB. & Eng. Co. Ltd.—Govan, Glasgow (818) 126,50 18,22 3,906 111,66 17,68 8,54 P 42,4 Trunk 65,0 F 11,6 2 dks rf nil Coll BH to U dk 8 to 2nd dk WB1521t incl. DTsm741t	**TM RoRo Cargo/ Tank Landing Troopship** Bow & stern doors 1 Ho 7,8 ER 3 Ha (stl) ER Cr 2(20) 2(3)	Sulzer 12 2 Oil 2SA each 12Cy. 510 × 550 9 520bhp (7 003kW) Wm. Denny & Bros. Ltd. Dumb 2 wtdb 100lbf/in² (6,9bar) Gen 4 × 350kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 17

8112665 GFQK 800552 Df Esd Gc Pfd Rdr RT	**LOWLAND PIONEER** ex Balder Vigra-85 **Astroship Ltd.** Lowline Ltd. London United Kingdom	T.Mk **1 396** 719 2 500	**100A1** SS 3/88 offshore supply ship **LMC** **UMS** EL (R) /38,0U3 FN 1591 (NV)	**1983** Sterkoder M/V A/S—Kristiansund N. (97) 68,51 17,84 4,901 63,61 17,51 7,50 F 20,2 2 dks rf nil 5BH to U dk, 1 to 2nd dk WB1010T incl. topside wing tanks 211T, DTa at (cr) 369T, Stability tanks 316T	**TM Supply Ship** Deck Cargo Pipe-carrier	MaK 6M453AK 2 Oil 4SA each 6Cy. 320 × 420 with clutches, flexible couplings & sr geared to sc. shafts 5 400bhp (3 972kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 1225kW 2 × 225kW 450V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 2 aft Fuel 1 110,0t (d.o.) 14kn
8112653 GCVD 703279 Df Esd Gc Pfd Rdr RTm/h/v	**LOWLAND PROWLER** ex British Viking-86 ex Balder Grip-84 **Wardferry Ltd.** Lowline Ltd. London United Kingdom	T.Mk **1 396** 719 2 425	NV	**1982** Sterkoder M/V A/S—Kristiansund N. (96) 68,81 5,020 63,61 17,51 7,32 2 dks	**TM Supply Ship** Deck Cargo Pipe-carrier	MaK 6M453AK 2 Oil 4SA each 6Cy. 320 × 420 sr geared to sc. shafts 5 400bhp (3 972kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 1225kW 2 × 245kW 220/440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 2 aft Fuel 1 110,0t (d.o.) 14kn
7408770 GCDX 377932 Df Esd Gc Pfd Rdr RTv SatCom 1440350 RAID	**LOWLAND RAIDER** ex Active Prince-81 **3i plc** Lowline Ltd. Aberdeen United Kingdom	T.Mk **498** 194 1 169	NV	**1976** Ulstein Hatlo A/S—Ulsteinvik (135) 64,55 13,82 4,719 58,09 13,81 6,91 F - 2 dks rf nil	**TM Tug/Supply Ship** Deck Cargo	Polar F216V-D 2 Vee Oil 4SA each 16Cy. 250 × 300 7 040bhp (5 178kW) A/B Bofors Nohab Trollhattan Gen 3 × 133kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 731,5t (d.o.)-26,5pd 16kn
8511990 9VKL 383864 Df Esd Gc Rdr RT AMVER	**LOWLANDS SUNRISE** **Poseidon Marine Transport Pte. Ltd.** Singapore Singapore	**95 291** 60 236 186 876	NK	**1988** Kawasaki Heavy Ind. Ltd.—Sakaide (1394) 290,03 (BB) 18,235 280,00 47,25 24,80 1 dk	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.203 226 9 Ha (stl) ER	B&W 6S80MCE Oil 2SA 6Cy. 800 × 3056 13 181kW (17 920bhp) Kawasaki Heavy Ind. Ltd. Kobe Gen 4 × 528kW a.c.
7007227 S2XL Df Esd Gc Rdr RT	**LOYAL BIRD** ex Golden Enterprise I-86 ex Allied Enterprise-83 **Loyal Shipping Pvt. Ltd.** Bengal Liner Ltd. Chittagong Bangladesh	**5 943** 3 885 10 160	BV	**1970** Tohoku Zosen—Shiogama (113) 127,54 19,05 7,506 117,02 19,03 9,76 P 28,4 B 6,1 F 14,1 1 dk rf nil	**M General Cargo** 4 Ho 21,6 21,7 20,9 21,7 ER G.12 954 B.12 071 4 Ha (stl) (14,3 16,4 16,4 15,0 × 8,9) ER 4W Der 1(20) 3(15)	B&W 8K42EF Oil 2SA 8Cy. 420 × 900 3 678kW (5 000bhp) Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 172kW 445V 60Hz a.c. Fuel 1 074,0t (hvf) 14kn
7344895 9V2749 381260 Esd Rdr RT	**LOYAL MARINER** **Hafar Marine Pte. Ltd.** Singapore Singapore	**130** 5 —	AB	**1974** Asia Pacific Shpyd (Pte) Ltd.—Singapore (126) 2,763 23,14 7,60 3,41 1 dk BK 25	**TM Tug**	Caterpillar D398SCAC Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 090bhp (802kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 28kW Fuel (d.o.)
7207528 6ZFJ 4125 Df Esd Gc Pfd Rdr RTh/v AMVER	**LOYALTY** ex Oriental Majesty-88 **Ocean Holding Corp.** Wallem Shipmanagement Ltd. Monrovia Liberia	**72 258** 48 350 138 291	AB	**1972** Sumitomo SB. & Mchy. Co. Ltd.—Uraga Shipyard, Yokosuka (934) 267,01 (BB) 44,05 16,733 258,00 44,01 22,92 F 20,8 1 dk rf 102	**M Tanker** CBT 13 Ta ER L.(oil) 163 409 HeCls. BC	Sulzer 9RND90 Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 660kW 450V 60Hz a.c. Fuel 188,5t (d.o.) 4 551,5t (hvf)-87,0pd 15,25kn
6904492 SZVN 5100 Df Esd Gc Rdr RTm/h/v	**LOYALTY** ex Corfu Island-74 **Loyalty Shipping Co. S.A.** Piraeus Greece	**9 045** 6 225 15 352	✠**100A1** SS 7/77 ✠**LMC** EL Z 2⅛"U2 FN 4317 **DELAYED IN SHATT—AL—ARAB**	**1969**-2 Bartram & Sons Ltd.—Sunderland (416) 141,05 20,48 8,852 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil 6BH to U dk 1 to 2nd dk WB4110t incl. DTm1752t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 24,3 G.21 606 B.19 746 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 4(10) 6(5)	Sulzer Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 046kW) G. Clark & N.E.M. Ltd. Sunderland AuxB 100lbf/in² (6,9bar) Gen 1 × 260kW 1 × 218kW 1 × 210kW 440V 60Hz a.c. Fuel 1 077,0t (hvf) 14kn
7300045 FPLM	**LOYAUTE** ex Kiku Maru No. 18-79 **Sud Pacific Tankers** Noumea New Caledonia (French)	**199** 116 453	BV	**1969** Masui Zosensho K.K.—Nandan (92) 42,50 7,12 3,099 36,99 7,09 3,41 1 dk	**M Tanker** 6 Ta ER L.(oil) 554	Yanmar Oil 4SA 6Cy. 240 × 290 680bhp (500kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 1 × 25kW 110V d.c. Fuel 11,5t (d.o.)-2,0pd 10,5kn
5213298 KOWQ 247595 Df Esd Gc Rdr	**LOYOLA VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 640** 4 594 10 852	AB	**1945** Permanente (Shipyard No. 2)—Richmond, Ca (V739) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) General Electric Co. Lynn, Ma Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
6406763 YTQL RT	**LOZNA** ex Ugijenar-63 **Brodarska Zadruga "Labud"** Zadar Yugoslavia	**150** 107 260	JR	**1954** Brodogradiliste "Cres"—Cres 26,42 8,01 2,998 24,90 7,95 2,90 1 dk	**Wood M General Cargo** 1 Ha (4,2 × 3,0) ER 1W Der 1(2,5)	Buckau Oil 4SA 6Cy. 240 × 360 200bhp (147kW) E made55 fitted— Halberstadt Halberstadt Gen 2 × 3kW 24V 8kn
5045287 YTDF Df Esd RT	**LOZNATI** ex Agioi Anargyroi-75 ex Bishorst-73 **Brodogradiliste "Cres" Zanatsko Proizvodno i Usluzno Poduzece** Rijeka Yugoslavia	**383** 195 540	JR (GL)	**1953** Hugo Peters—Wewelsfleth (66) 51,62 8,06 2,953 47,30 8,01 3,28 P 12,8 B 12,5 F 7,7 1 dk RW len 56	**M General Cargo** Ref 1 Ho 30,4 ER G.735 B.699 2 Ha ER 2W Der 2(2)	MaK Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel Gen 3 × 2,25kW 24V d.c. 9kn
7713321 EHSR 180L-2a Df Esd Gc Pfd Rdr RT	**LOZOYA** ex Punta Sugur-87 **Naviera Jaizkibel S.A.** Sociedad de Gestion de Buques S.A. San Sebastian Spain	**699** 419 1 195	✠**100A1** SS 7/86 strengthened for heavy cargoes ✠**LMC** EL K 357,5/28,0U2 FN 860	**1979**-4 Ast. Luzuriaga S.A.—Pasajes (212) 62,82 10,65 4,049 57,03 10,61 4,47 P 11,3 F 9,5 1 dk rf nil 3BH WB405T	**M General Cargo** 1 Ho 38,1 ER G.1 586 B.1 433 1 Ha (stl) (31,2 × 7,6) ER	Alpha 8T23L-VO Oil 4SA 8Cy. 225 × 300 reverse reduction geared to sc. shaft 1 160bhp (853kW) Cons. Echevarria Bermeo Gen 2 × 72kW 1 × 52kW 1 × 13kW 380V 50Hz a.c.
5213303 Esd RT	**LOZOYA** **Rafael Garralda Gomez** Vigo Spain	**199** 96 —		**1950** F. Montenegro—Vigo *26,49* 6,43	**Wood S Fishing** Side Trawler	T 3Cy. - - & - x - 196ihp (144kW) .... Fuel (o.f.)
5185441 DUFQ 211932 Rdr RT	**LSCO CALANTIAO** ex Kenyo Maru No. 1-68 **Luzon Stevedoring Corp.** Batangas Philippines	**988** 602 1 691		**1961** Shikoku Dockyard Co. Ltd.—Takamatsu (585) 64,22 10,06 4,725 63,02 10,01 5,21 1 dk RW	**M Tanker** 4 Ta ER L.(oil) 2 108	Hanshin Oil 4SA 6Cy. 380 × 550 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 20kW 115V d.c. Fuel 130,0t 10,5kn

5326291 DVNK 213308 Esd Rdr RT	**LSCO KHYMER** ex Shozui Maru-71 **Luzon Stevedoring Corp.** Manila Philippines	**1 447** 932 2 204	(NK)	**1957** Shioyama Dockyard Co. Ltd.—Osaka (226) 74,00 11,51 5,303 68,51 11,49 5,80 P 18,3 B 9,2 F 7,4 1 dk RW rf 246	**M Tanker** 4 Ta ER L.(oil) 2 402 HeCls. BC Der 5(1)	Akasaka Oil 4SA 6Cy. 470 × 670 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 45kW 230V d.c. Fuel 76,0t (d.o.)-4,5pd
5190472 DZTJ 211907 Rdr RTm	**LSCO TECUMSEH** ex Koan Maru-69 **Luzon Stevedoring Corp.** Batangas Philippines	**1 637** 1 079 2 541	(NK)	**1961** Sanoyasu Dockyard Co. Ltd.—Osaka (190) 79,81 11,66 5,449 74,53 11,61 6,10 P 19,9 F 7,4 1 dk RW rf 102	**M Tanker** Mchy.aft L.(oil) 3 008 Cr 1(1) Der 2(1)	Kinoshita Oil 4SA 6Cy. 470 × 680 1 600bhp (1 177kW) Kinoshita Tekkosho Gen 2 × 31kW 115V d.c. Fuel 201,0t (d.o.)-5,5pd
8200503 VTKG 1979 Df Esd Gc Pfd Rdr RTv AMVER	**LT ARGOSY** **Larsen & Toubro Ltd.** Bombay India	*17 825* *10 419* 28 791	IRS NV	**1984** Naikai SB. & Eng. Co. Ltd.—Setoda (479) 184,99 (BB) 23,14 10,435 176,00 23,11 14,66 P 39,4 F 15,6 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 29,6 28,8 20,8 27,2 25,6 ER G.39 552 B.33 917 HeCls. B 5 Ha (stl) (19,2 × 9,8) (19,2 14,4 19,2 19,2 × 11,4) ER Cr 4(25)	B&W 7L5 Oil 2SA 7Cy. 550 × 1380 8 456bhp (6 220kW) Hitachi Zosen Hiroshima Works, Inn Gen 3 × 540kW 450V 60Hz a.c. Fuel 190,5t (d.o.) 1 738,0t (hvf)-27,5pd
8200498 VTKB 1978 Df Esd Gc Pfd Rdr RTv AMVER	**LT ODYSSEY** **Larsen & Toubro Ltd.** Bombay India	*17 825* *10 419* 28 786	IRS NV	**1984** Naikai SB. & Eng. Co. Ltd.—Setoda (478) 184,99 (BB) 23,14 10,435 176,00 23,11 14,66 P 39,4 F 15,6 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 29,6 28,8 20,8 27,2 25,6 ER G.39 552 B.33 917 HeCls. B 5 Ha (stl) (19,2 × 9,8) (19,2 14,4 19,2 19,2 × 11,4) ER Cr 4(25)	B&W 7L5 Oil 2SA 7Cy. 550 × 1380 8 456bhp (6 220kW) Hitachi Zosen Hiroshima Works, Inn Gen 3 × 540kW 450V 60Hz a.c. Fuel 190,5t (d.o.) 1 738,0t (hvf)-27,5pd
8218548 BOPR Df Esd Gc Pfd Rdr RT	**LU BAN** **Chinese-Polish Joint Stock Shipping Co. (Chinsko-Polskie Towarzystwo Okretowe S.A.)** Shanghai China	T.Mk **9 234** 5 397 — **14 123** 8 422 15 607	ZC	**1981** Shanghai Shipyard—Shanghai (114) 155,15 (BB) —/9,002 145,01 23,00 14,03 P 31,7 F 26,0 2 dks	**M General Cargo** Ref Str. heavy cargoes 5 Ho ER B.22 720 In.2 364 TEU 320 C.Ho 204/20' (40') C.Dk 116/20' (40') 9 Ha (stl) (8,4 17,6p&s 17,6p&s 14,4p&s 17,6p&s × 8,0) ER Cr 2(25) 4(12,5)	Sulzer 6RN Oil 2SA 6Cy. 680 × 1250 10 800bhp (7 944kW) Shanghai Diesel Engine Works Sh Gen 3 × 600kW 400V 50Hz a.c.
7004940 Df Rdr RT	**LU CHANG PU 9001** ex Masu Maru No. 37-86 ex Choryo Maru No. 15 China	**114** 41 —		**1969** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (750) 33,81 6,33 28,81 6,30 2,85 1 dk	**M Fishing** Side Trawler Mchy.aft	Daihatsu Oil 4SA 6Cy. 260 × 320 530bhp (390kW) Daihatsu Kogyo
7004952 Df Rdr RT	**LU CHANG PU 9002** ex Masu Maru No. 38-86 ex Choryo Maru No. 16 China	**114** 41 —		**1969** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (751) 33,81 6,33 28,81 6,30 2,85 1 dk	**M Fishing** Side Trawler Mchy.aft	Daihatsu Oil 4SA 6Cy. 260 × 320 530bhp (390kW) Daihatsu Kogyo
6609810 BODR Df Esd Gc Pfd Rdr RTm/h/v	**LU CHENG** ex S.A.Tugelaland-78 ex Tugelaland-74 ex Concordia Land-73 ex Tugelaland-72 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**10 527** 6 991 13 500	ZC (GL)	**1966** Deutsche Werft A.G.—Hamburg (812) 155,94 (BB) 20,68 9,130 144,53 20,50 12,10 P 30,5 B 10,1 F 29,9 2 dks	**M General Cargo** CSD Ref 12P Ice strengthened 5 Ho 18,0 21,4 24,8 23,2 ER 22,6 G.20 008 B.19 066 In.540 7 Ha (stl) (8,9 11,8 14,8 11,8 × 5,9) ER (4,8p&s × 2,2) (8,8 × 5,9) 20W Der 1(50) 1(25) 18(3)	MAN K6Z78 Oil 2SA 6Cy. 780 × 1550 9 600bhp (7 061kW) Masch. Augsburg-Nuernberg (MAN) Au Gen 3 × 330kW 380V 50Hz a.c. Fuel 1 707,0t (hvf)
5074977 BOQM Df Esd Gc Pfd Rdr RTv	**LU CHUN** ex Atlantic Ocean-75 ex Arya Far-71 ex Clan Finlay-68 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **6 049** 2 986 — **9 077** 4 860 12 147	ZC ✠Classed LR until 14/2/75	**1962**-10 Swan, Hunter & Wigham Richardson Ltd. —Wallsend (1933) 151,39 19,03 —/8,592 140,49 18,98 11,43 P 11,6 F 21,4 2 dks, intermediate 'tween dk in No. 1 hold rf 102	**M General Cargo** 4 Ho 13,0DTp,c,s 17,9 24,0 28,2 ER 18,5 G.18 223 B.16 549 1 Ha (stl) (6,0 × 5,4) 4 Ha (w) (8,3 14,6 13,8 × 6,4) ER (7,3 × 6,4) 4 Wing Ha (8,3 14,6 13,8 × 6,4) ER (7,3 × 6,4) 16W Der 1(80) 2(20) 2(15) 2(10) 10(5)	Sulzer Oil 2SA 6Cy. 760 × 1550 7 100bhp (5 222kW) Wallsend Slipway Engineers Ltd. W Gen 3 × 185kW 220V d.c. Fuel (hvf)
5116268 BHIO Df Esd Gc Pfd Rdr RTm/h	**LU DING** ex Chingsing-76 ex Flensburg-71 ex Amazonas-62 **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	T.Mk **2 733** 1 340 5 192 **4 784** 2 439 7 625	ZC (NV)	**1959** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (188) 121,54 16,49 6,147/7,671 111,92 16,31 9,45 P 47,3 F 7,7 2 dks rf nil	**M General Cargo** Ref 2P 4 Ho 14,1 22,4 20,5 21,7 ER G.10 450 B.9 572 In.385 4 Ha (stl) (9,0 15,9 14,4 15,9 × 6,4) ER 14W Der 1(50) 1(30) 14(5)	B&W 7-50VTBF-1 Oil 2SA 7Cy. 500 × 1100 exhaust 400 4 600bhp (3 384kW) A/S Akers M/V Gen 3 × 280kW 440V 50Hz a.c. Fuel 1 117,5t (hvf)
7027760 BOYI Df Esd Gc Pfd Rdr RT	**LU FENG** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**9 147** 4 907 12 320	ZC	**1970** VEB Warnowwerft Warnemuende —Warnemuende (361) 151,11 (BB) 20,05 9,000 140,01 20,02 11,54 2 dks	**M General Cargo** Ref 4 Ho ER 1 Ho G.12 076 B.10 581 In.3 170 5 Ha (stl) (9,0 × 5,9) (10,5 18,9 9,1 × 10,9) ER (12,9 × 10,9) 17W Der 1(70) 4(10) 12(5)	MAN Oil 2SA 9Cy. 700 × 1200 8 160bhp (6 002kW) VEB Dieselmotorenwerk Rostock (DMR) R Gen 4 × 320kW 390V 50Hz a.c.
7119692 BDHT Df Esd Gc Rdr RTm/h/v	**LU FENG** ex Dawn 1-85 ex Tropic Dawn-85 ex Steindamm-81 ex Mesurado-75 ex Samos Sky-74 ex Steindamm-73 **Lufeng Shipping Co. Ltd.** Qingdao/Tsingtao China	T.Mk **3 377** 2 379 6 695 **5 788** 4 164 8 220	(GL)	**1971** Orenstein & Koppel A.G.—Luebeck (685) 126,83 (BB) 18,24 6,516/7,360 118,37 18,19 9,91 F 9,5 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho 21,4 31,2 22,4 ER G.12 036 B.11 254 3 Ha (stl) (12,6 × 8,0) (25,9 19,5 × 12,8) ER 4W Cr 4(16)	MaK 12M Vee Oil 4SA 12Cy. 450 × 550 6 000bhp (4 413kW) Atlas-MaK Maschinenbau Gen 3 × 380kW 231/400V 50Hz a.c. Fuel 904,5t (hvf)
6424258 BOIS Df Esd Gc Pfd Rdr RTm/h/v	**LU HAI** ex Ocean Mariner-76 ex Vennachar-73 **Qingdao Ocean Shipping Company (COSCO QINGDAO)** Qingdao/Tsingtao China	**16 942** 11 418 31 013	ZC ✠Classed LR until 12/75	**1965**-1 John Brown & Co. (Clydebank) Ltd. —Clydebank (730) 186,09 25,25 11,631 173,90 25,15 14,41 P 31,4 F 16,2 1 dk RW rf 102 DK fwd	**M Bulk Carrier** Str. ore cargoes 7 Ho 17,6 17,7 18,6 17,7 18,6 17,7 19,7 ER G.37 927 B.35 898 7 Ha (stl) (10,9 11,8 11,8 11,8 11,8 11,8 11,8 × 12,8) ER Der 7(10)	Sulzer Oil 2SA 6Cy. 900 × 1550 13 608bhp (10 010kW) John Brown & Co. (Clydebank) Ltd. Cly Gen 3 × 400kW 440V 60Hz a.c. Fuel 120,0t (d.o.) 1 480,0t (hvf)-37,0pd
5124409 Df Esd Gc Rdr RT	**LU HAI 50** ex Yanho-78 ex Sun Union-77 ex Southern Union-73 ex Fusashima Maru-73 **Government of The People's Republic of China (Qingdao Navigation School)** Qingdao/Tsingtao China	**4 546** 2 727 6 986	(NK)	**1960** Hitachi Zosen—Mukaishima (3882) 116,52 16,08 6,986 108,87 16,01 9,00 P 25,6 F 10,4 1 dk RW	**M General Cargo** 4 Ho ER G.9 373 B.8 539 4 Ha (10,5 11,8 11,8 11,8 × 7,4) ER 8W Der 8(8)	B&W 6-50V Oil 2SA 6Cy. 500 × 1100 3 450bhp (2 538kW) Hitachi Zosen Sakurajima Works Gen 2 × 64kW 450V a.c. Fuel 714,5t

7302809 Df Esd Gc Pfd Rdr RT	**LU HAI 65** ex Marina Sun-86 ex Arctic Link-86 ex Bardaland-84 Launched as Anna Presthus **Shandong Province Marine Shipping Co.** Qingdao/Tsingtao China	T.Mk **5 570** 2 847 8 431 **8 522** 4 778 10 892	(NV)	**1973** VEB Schiffswerft "Neptun"—Rostock (372) 145,42 (BB) 19,44 7,748/8,916 134,78 19,41 11,31 2 dks rf nil	**M General Cargo** Ice strengthened Mchy.aft 3 Ho 19,8 32,5 32,5 G.16 607 B.15 173 5 Ha (stl) (14,0 × 11,5) (25,9p&s 25,9p&s × 7,6) 5W Der 5(30)	MAN K9Z60/105E Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) Halberstadt Halberstadt Gen 3 × 400kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 1 181,5t (hvf)-36,0pd 17kn
5395010 BCBP Df Esd Gc Pfd Rdr RTv	**LU HAI 65** ex Lidia H-82 ex Yang-Tse-78 **Shandong Province Marine Shipping Co.** Qingdao/Tsingtao China	**6 508** 3 222 8 980	ZC (BV)	**1958** Ch. Nav. de La Ciotat—La Ciotat 148,98 18,90 7,932 139,07 18,80 11,87 P 33,0 F 15,6 2 dks & S dk	**M General Cargo** OSD Ref 6P 5 Ho 12,6 21,4 11,2 24,0 13,1 G.14 671 B.13 337 In.8 353 5 Ha (stl) (8,8 13,4 7,0 12,5 7,0 × 5,8) 14W Der 1(60) 1(30) 4(10) 10(5)	B&W 9-74VTF-160 Oil 2SA 9Cy. 740 × 1600 8 300bhp (6 105kW) Soc. des Forges & At. du Creusot Le Creusot Gen 3 × 250kW 230V 50Hz a.c. Fuel 1 376,5t (hvf) 15kn
7016187 Df Esd Gc Rdr RT	**LU HAI 81** ex Fortune Carrier-83 ex Nagoya Maru-81 **Government of The People's Republic of China** China	**2 772** 1 710 4 694	(NK)	**1970** Koyo Dockyard Co. Ltd.—Mihara (553) 98,25 14,64 6,097 90,99 14,61 7,29 P 20,8 F 9,8 1 dk	**M General Cargo** 2 Ho ER G.5 961 B.5 653 2 Ha (stl) (24,9 24,3 × 7,9) ER 12W Der 1(15) 3(10)	Hanshin 6L50BGSH Oil 4SA 6Cy. 500 × 700 3 000bhp (2 207kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 120kW 445V 60Hz a.c. Fuel 353,5t-11,0pd 12,5kn
5360443 BOSZ Df Esd Gc Pfd Rdr RTm/h/v	**LU LIANG SHAN** ex Thorstream-78 **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	**5 754** 3 014 8 382	ZC (NV)	**1960** A/S Framnaes M/V—Sandefjord (160 A) 146,06 18,65 8,090 134,12 18,60 12,04 P 16,2 B 11,6 F 13,5 1 dk & S dk, 3rd dk in No. 1 hold rf 203	**M General Cargo** OSD Ref 12P Ice strengthened 5 Ho 19,5 21,6 13,7 ER 20,8 18,3 G.12 955 B.12 725 In.4 469 5 Ha (stl) (10,5 11,2 8,5 × 6,7) ER (11,2 11,2 × 6,7) 14W Der 1(30) 4(10) 10(5)	Gotaverken Oil 2SA 6Cy. 760 × 1500 7 500bhp (5 517kW) Uddevallavarvet A/B Uddevalla Gen 3 × 220kW 450V 60Hz a.c. Fuel 1 339,0t (hvf)-24,5pd 16,5kn
6914992 BCUS Df Esd Gc Pfd Rdr RT	**LU QING 2** ex Hinode Maru No. 25-73 **Government of The People's Republic of China (China National Cereals, Oils & Foodstuffs Import & Export Corp.)** Qingdao/Tsingtao China	**2 764** 1 788 4 604	(NK)	**1969** Shin Naniwa Dock Co. Ltd.—Osaka (21) 98,81 13,24 6,200 92,00 13,21 7,19 P 19,6 F 8,3 1 dk	**M Tanker** 10 Ta ER L.(oil) 6 013	Hanshin Oil 4SA 6Cy. 500 × 700 2 700bhp (1 986kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 80kW 400V 50Hz a.c. Fuel 359,5t 10,5kn
8026658 BORX Df Esd Gc Pfd Rdr RT	**LU SHAN** **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	T.Mk **6 537** 4 305 13 552 **9 531** 6 410 15 635	ZC ✠Classed LR until 7/10/83	**1982**-7 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (342) 144,00 21,44 8,106/8,960 134,02 21,42 12,22 P 31,4 F 13,2 2 dks rf nil DK in way of Nos. 1, 2, 3 & 4 holds	**M General Cargo** Str. heavy cargoes 4 Ho 24,7 30,7 12,7 30,7 ER 4 TwD G.22 191 B.20 229 4 Ha (stl) (13,5 × 8,0) (20,2 7,5 20,2 × 12,6) ER Cr 4(12,5)	B&W 8K45GF Oil 2SA 8Cy. 450 × 900 7 050bhp (5 186kW) Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 376kW 450V 60Hz a.c. Fuel 221,0t (d.o.) 932,0t (hvf) 14,75kn
5397642 BUT Df Esd Gc Rdr RT	**LU SHAN** ex Yu Cheng-83 ex Zamenhof-82 **Government of The People's Republic of China (Shanghai Port Affairs Administration)** Shanghai China	**6 698** 3 737 10 896 **9 191** 5 669 13 044	(PR) ✠Classed LR until 2/63	**1959**-11 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (154) 152,94 18,85 8,192/8,840 140,42 18,80 11,99 Ba 23,5 F 13,2 1 dk & S dk RW rf 152	**M General Cargo** OSD/CSD 6bth P Ice strengthened 5 Ho ER G.19 134 B.17 585 5 Ha (8,2 12,1 12,1 16,6 8,3 × 7,4) ER 12W Der 1(50) 4(10) 8(5) 2(3)	Fiat A750.6L Oil 2SA 6Cy. 750 × 1320 6 000bhp (4 413kW) S.A. Fiat S.G.M. Torino Gen 3 × 240kW 1 × 48kW 400V a.c. Fuel 622,0t (d.o.) 15kn
7824170 BBTF Df Pfd Rdr RT	**LU SHI YU 609** **Government of The People's Republic of China** Yentai/Chefoo China	**204** 65 200		**1979** Tokushima Zosen K.K.—Fukuoka (1315) 38,66 3,001 31,81 6,81 3,41 1 dk	**M Fishing** Stern Trawler	Niigata 6MG22X Oil 4SA 6Cy. 220 × 250 reduction geared to sc. shaft 600bhp (441kW) Niigata Eng. Co. Ltd. Tokyo 10,5kn
7824182 Df Pfd Rdr RT	**LU SHI YU 610** **Government of The People's Republic of China** Yentai/Chefoo China	**205** 65 200		**1979** Tokushima Zosen K.K.—Fukuoka (1316) 38,66 3,001 31,81 6,81 3,41 1 dk	**M Fishing** Stern Trawler	Niigata 6L22X Oil 4SA 6Cy. 220 × 250 reduction geared to sc. shaft 600bhp (441kW) Niigata Eng. Co. Ltd. Tokyo 10,5kn
7824194 BBTK Df Pfd Rdr RT	**LU SHI YU 611** **Government of The People's Republic of China** Yentai/Chefoo China	**204** 65 200		**1979** Tokushima Zosen K.K.—Fukuoka (1317) 38,66 3,001 31,81 6,81 3,41 1 dk	**M Fishing** Stern Trawler	Niigata 6L22X Oil 4SA 6Cy. 220 × 250 reduction geared to sc. shaft 600bhp (441kW) Niigata Eng. Co. Ltd. Tokyo 10,5kn
7824209 Df Esd Rdr RT	**LU SHI YU 612** **Government of The People's Republic of China** Yentai/Chefoo China	**205** 65 200		**1979** Tokushima Zosen K.K.—Fukuoka (1318) 38,66 3,001 31,81 6,81 3,41 1 dk	**M Fishing** Stern Trawler	Niigata 6L22X Oil 4SA 6Cy. 220 × 250 reduction geared to sc. shaft 600bhp (441kW) Niigata Eng. Co. Ltd. Tokyo 10,5kn
8513716	**LU XUN** **Chinese-Polish Joint Stock Shipping Co. (Chinsko-Polskie Towarzystwo Okretowe S.A.)** China	**11 000** — 18 200	PR (Class cont.) ZC (Class cont.)	**1988** Jiangnan Shipyard—Shanghai (2170) 159,42 148,01 23,00 13,62	**M General Cargo** TEU 1000 C. 1000/20'	B&W 5L60MCE Oil 2SA 5Cy. 600 × 1944 7 100bhp (5 222kW) Dalian Marine Diesel Engine Works Dalian/Dairen 15,5kn
8514368 Df Rdr RT	**LU YAN BU 6001** **Government of The People's Republic of China (Yantai Municipal Deep-sea Fishery Development Corp.)** Yantai China	*301* *91* 202	NK	**1986** Tokushima Zosen K.K.—Fukuoka (1533) 41,66 3,101 36,58 7,41 3,56 P 9,5 F 13,5 1 dk	**M Fishing** Stern Trawler Pair Trawler In.163	Daihatsu 6DLM-22 Oil 4SA 6Cy. 220 × 300 with clutches & dr reverse geared to sc. shaft 800bhp (588kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 1 × 168kW a.c. 11kn
8514370 Rdr	**LU YAN BU 6002** **Government of The People's Republic of China (Yantai Municipal Deep-sea Fishery Development Corp.)** Yantai China	*301* *91* 210	NK	**1986** Tokushima Zosen K.K.—Fukuoka (1535) 41,66 7,42 3,450 36,58 7,41 3,56 P 9,5 F 13,5 1 dk	**M Fishing** Stern Trawler Pair Trawler In.163	Daihatsu 6DLM-22 Oil 4SA 6Cy. 220 × 300 with clutches & dr reverse geared to sc. shaft 800bhp (588kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 1 × 168kW a.c. 11kn
8514382 Df Rdr RT	**LU YAN BU 6003** **Government of The People's Republic of China (Yantai Municipal Deep-sea Fishery Development Corp.)** Yantai China	*301* *91* 210	NK	**1986** Tokushima Zosen K.K.—Fukuoka (1536) 41,66 7,42 3,450 36,58 7,41 3,56 P 9,5 F 13,5 1 dk	**M Fishing** Stern Trawler Pair Trawler In.163	Daihatsu 6DLM-22 Oil 4SA 6Cy. 220 × 300 with clutches & dr reverse geared to sc. shaft 800bhp (588kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 1 × 168kW a.c. 11kn
8514394 Rdr	**LU YAN BU 6004** **Government of The People's Republic of China (Yantai Municipal Deep-sea Fishery Development Corp.)** Yantai China	*301* *91* —	NK	**1986** Tokushima Zosen K.K.—Fukuoka (1537) 41,66 7,42 3,101 36,58 7,41 3,56 P 9,5 F 13,5 1 dk	**M Fishing** Stern Trawler Pair Trawler In.163	Daihatsu 6DLM-22 Oil 4SA 6Cy. 220 × 300 with clutches & dr reverse geared to sc. shaft 800bhp (588kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 1 × 168kW a.c. 11kn

7502978 Df Esd Gc Rdr RTm/h/v	**LU YU** ex Northern Asia-87 ex Tropic-87 ex Macaela Drescher-83 ex Lloyd New York-80 ex Macaela Drescher-78 China	T.Mk **3 491** 1 891 6 295 **6 138** 4 155 8 985	(GL)	**1977** Schichau-Unterweser A.G.—Bremerhaven (2270) 132,52 18,06 6,554/8,051 122,41 18,01 10,62 F 9,2 2 dks	**M General Cargo** Ice strengthened 3 Ho 20,2 46,5 17,9 ER G.13 471 B.12 742 TEU 358 C. 358/20'(40') incl. 14 ref C. 3 Ha (stl) (12,6 × 8,0) (37,9 12,6 × 12,8) ER Cr 4(16)	Deutz RSBV1 Vee Oil 4SA 16Cy. 370 × 400 reduction gea sc. shaft 7 200bhp (5 296kW) Kloeckner Humboldt Deutz Fuel 801,5t (hvf)
8318398 BOHD Df Esd Gc Rdr RTv SatNav	**LU YUN** **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	**6 472** 2 905 7 126	ZC	**1984** Xingang Shipyard—Tianjin/Tientsin (244) 119,00 7,400 110,01 18,01 10,42 P 31,1 F 18,9	**M General Cargo** 3 Ho ER 3 Ha (stl) (10,1 × 8,0) (20,1 11,5 × 9,4) ER Der 1(20) 3(10)	B&W 5L4 Oil 2SA 5Cy. 450 × 1200 3 800bhp (2 795kW) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 280kW 380V 50Hz a.c. Fuel 46,0t (d.o.) 532,5t (hvf)-14,0pd
7646932 BPLN Df Esd Gc Pfd Rdr RT AMVER	**LU ZHOU** **Shanghai Hai Xing Shipping Co. Ltd.** Shanghai China	**16 436** 8 505 25 513	ZC	**1976** Hudong Shipyard—Shanghai 184,72 (BB) 10,230 172,02 23,21 14,20 F 12,8 1 dk	**M Bulk Carrier** 6 Ho ER G.31 050 6 Ha (stl) (each 11,6 × 10,0) ER 12W Der 12(5-10)	Hudong Oil 2SA 6Cy. 750 × 1600 12 000bhp (8 827kW) Hudong Shipyard Sl Gen 3 × 400kW 400V 50Hz a.c.
7653040 C9KE Rdr RT	**LUABO** ex Captain Gerassimos-85 ex Adriatic Seafarer-83 ex Takasago Maru No. 10-71 **Navique E.E. Empresa Mocambicana de Navegacao** Maputo Mozambique	T.Mk **519** 318 1 201	**100A1** SS 8/87 oil tanker **LMC** EL (J) 385,0/26,0U2 FN 679 (NV)	**1971** Teraoka Shipyard Co. Ltd.—Nandan (125) 54,62 (BB) 4,212 49,51 9,01 4,70 P 11,3 F 7,1 1dk rf 254 8BH WB38.69T	**M Tanker** 4 Ta ER L.(oil) 1 269	Hanshin Oil 4SA 6Cy. 280 × 440 geared to sc. shaft 1 000bhp (736kW) The Hanshin Diesel Works Ltd. AuxB (o.f.) 10kgf/cm^2 (9,9bar) Gen 2 × 48kW 220V 60Hz a.c.
7623136 BOBM Df Esd Gc Pfd Rdr RTm/h/v	**LUAN HE** ex Victoria Bay-83 ex Columbia-81 ex Arabian Strength-79 Launched as Columbia **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**18 572** 13 483 25 550	ZC (GL)	**1978** Howaldtswerke-Deutsche Werft—Kiel (119) 169,09 (BB) 25,94 9,964 160,00 25,51 15,52 F 10,1 2 dks	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 6 Ho 16,7 30,4comb. 16,0 16,0 30,4comb. 16,7 ER G.37 246 HeCls. B TEU 1140 C.Ho 712/20'(40') C.Dk 428/20'(40') incl. 32 ref C. 8 Ha (stl) (12,7 × 10,3) (12,7 12,7 12,7 12,7 12,7 12,7 12,9 × 20,1) ER Cr 5(25)	Pielstick 18PC2- Vee Oil 4SA 18Cy. 400 × 460 sr geared to shaft 11 700bhp (8 606kW) Blohm + Voss A.G. H Gen 2 × 420kW 1 × 350kW 440V 60Hz a Fuel 177,0t (d.o.) 1 734,0t (hvf)-40,5pd
7233204 IODL 102	**LUANA** **Matteo Marrone** Mazara del Vallo Italy	**135** 50 —		**1971** Cant. Nav. Coop. "Il Carpentiere"—Mazara del Vallo 29,62 7,09 23,12 6,94 3,64 1 dk	**Wood M Fishing** Side Trawler	MaK Oil 4SA 6Cy. 240 × 350 375bhp (276kW) Atlas-MaK Maschinenbau West G
8119895	**LUANDA** **Empresa Nacional de Abastecimiento Tecnico Material a Industria de Pesca (E.N.A.T.I.P.)** Luanda Angola	**272** 112 237	BV	**1984** Const. Nav. Santodomingo—Vigo (476) 36,45 8,34 3,780 30,59 8,31 5,87 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.325	Caterpillar Vee Oil 4SA 16Cy. 159 × 203 with clutches, flexible couplings & sr geared to sc. shaf 1 125bhp (828kW) Caterpillar Tractor Co. Peoria Gen 2 × 104kW 380V 50Hz a.c.
5291654 ITSK 1042 Df Esd RT	**LUANIR** ex Esterina-82 ex Reest-70 ex Buccaneer-68 ex Reest-66 **Ador.Ter.Mar. S.r.l.** Palermo Italy	**499** 287 960	(BV) (RI)	**1957** G. J. van der Werff's Scheepsbw. C.V. —Westerbroek (279) 62,64 9,40 3,696 57,00 9,30 4,12 1 dk RW	**M General Cargo** 1 Ho ER G.1 377 B.1 268 3 Ha (7,7 × 3,5) (11,5 11,5 × 5,0) ER Der 3(2)	De Industrie Oil 4SA 7Cy. 305 × 460 845bhp (622kW) D. & J. Boot "De Industrie" Alphen a Fuel 33,5t
5213377 DCLR	**LUBBERT** **Gerhard Danekamp** Binnenschiffer-ver. des Unterwesergebietes G.m.b.H. Haren/Ems Federal Republic of Germany	**211** 126 330		**1934** Gebr. van Diepen—Waterhuizen 42,09 6,00 2,420 39,10 2,77 RQD 8,6 F 3,1 1 dk R	**M General Cargo** G.453 B.411 2 Ha ER	Modag Oil 2SA 6Cy. 225 × 330 200bhp (147kW) NE 57 Motorenfabriek Darmstadt Da
8402644 PFQC UK 173 RTv SatCom 1300243 PFQC	**LUBBERTJE KRAMER** **Ichtus en Post B.V.** Urk Netherlands	*511* *153* —		**1984** Scheepswerf Metz—Urk (68) 44,43 39,40 9,01 5,11 1 dk	**M Fishing** Side Trawler Beam-trawl Ref	Stork-Werkspoor Oil 4SA 9Cy. 280 × 300 sr geared to sc. sh 3 400bhp (2 501kW) Stork-Werkspoor Diesel B.V. Gen 2 × 116kW 220/380V 50Hz a.c. Thw. thrust propeller fwd
8012061 PFQG UK 183	**LUBBETJE** **L. Koffeman** Urk Netherlands	**293** 122 —		**1982** W. Visser & Zoon B.V. Werf "De Lastdrager" —Den Helder (96) 38,77 4,101 34,73 8,01 4,42 1 dk	**M Fishing** Side Trawler	Bolnes Vee Oil 2SA 12Cy. 190 × 350 reduction gea sc. shaft 1 800bhp (1 324kW) "Bolnes" Motorenfabriek B.V. Krimpen a Thw. thrust propeller fwd
7729978 LZDK Df Esd Gc Rdr RT	**LUBEN KARAVELOV** **Navigation Maritime Bulgare** Varna Bulgaria	**11 750** 5 949 13 450	BR RS	**1977** Kherson Shipyard—Kherson 162,31 (BB) 22,20 9,170 144,61 22,18 13,39 F 12,8 2 dks rf 196	**M General Cargo** 5 Ho 10,3 22,6 15,3 29,6 15,4 ER 5 TwD G.21 340 B.19 570 TEU 388 C.Ho 320/20' C.Dk 68/20' 9 Ha (stl) (6,1 × 5,8) (19,2p&s 12,8p&s 25,3p&s 12,8p&s × 8,0) ER 4W Cr 7(12) Der 1(63)	B&W Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) Bryansk Eng. Works Gen 3 × 400kW 400V 50Hz a.c. Fuel 460,5t (d.o.) 1 033,5t (hvf)
8302210 SQNV Df Esd Gc Rdr RTm/h/v SatNav SatCom 1703114	**LUBLIN II** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	*11 573* *6 179* 13 593	PR	**1987** Stocznia im. "Komuny Paryskiej"—Gdynia (B354/03) 149,51 (BB) 9,140 140,01 22,01 12,02 P 7,1 F 32,0 2 dks	**M General Cargo** Ref 12bth P 5 Ho ER 7 TwD G.15 373 B.14 596 In.2 660 L.608 TEU 302 C.Ho 170/20' C.Dk 132/20' 9 Ha (stl) (12,6 12,8p&s 19,2p&s 12,8p&s × 7,8) (10,1p&s × 7,5) ER Cr 5(25) 6(12,5) Der 2(5)	Sulzer Oil 2SA 6Cy. 580 × 1700 7 086kW (9 633bhp) H. Cegielski Gen 1 × 1000kW 3 × 800kW 400V 50Hz Thw. thrust Contr. pitch propeller fwd Fuel 261,0t (d.o.) 1 459,0t (hvf)-30,5pd
7720386 SQIV Df Esd Gc Rdr RT	**LUBOMIR** **Centrala Produktow Naftowych Okregowa Dyrekcja w Szczecinie** Szczecin Poland	**988** 460 1 345	PR	**1978** Stocznia "Wisla"—Gdansk (ZB1300/03) 64,55 10,39 4,701 60,36 5,21 1 dk	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 1 531	Sulzer 8AS Oil 4SA 8Cy. 250 × 300 reduction geared shaft 1 470bhp (1 081kW) H. Cegielski Gen 2 × 160kW 400V a.c. Controllable pitch propeller Fuel (d.o.)

7814745 XVZT Df Esd Gc Pfd Rdr RT	**LUC NAM** **Vietnam Ocean Shipping Co. (VOSCO)** Haiphong Vietnam	**9 123** 6 342 15 300	**✠100A1** SS 6/85 **✠LMC** EL Z 522,5/54,0U2 FN 4427	**1980**-6 Austin & Pickersgill Ltd.—Southwick, Sunderland (1388) 144,02 20,48 8,868 137,50 20,43 11,76 F 13,5 1 dk, 2nd dk except in No. 5 hold rf nil SF 6BH to U dk, 1 to 2nd dk WB3420T incl. No. 3 hold 1786T	**M General Cargo** CSD 5 Ho 21,0 31,2 11,4 22,8 ER 21,3 3 TwD 21,0 42,6 11,4 G.21 379 B.19 636 5 Ha (stl) (11,6 × 6,7) (12,9 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 6(10) 4(5)	Sulzer 4RND68M Oil 2SA 4Cy. 680 × 1250 7 600bhp (5 590kW) G. Clark & N.E.M. Ltd. Wallsend AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 3 × 350kW 440V 60Hz a.c.
6613720 VC3922 323748 RTm	**LUC YVES** ex Elide C.-88 Caraquet, N.B. Canada	**123** 59 —		**1965** Le Chantier Naval Ltee.—Middle Caraquet, N.B. *24,91* 6,53 ... ... 1 dk	**Wood M Fishing** Side-fishing 1 Ho 10,6 2 Ha (each 0,9 × 0,9)	Caterpillar Vee Oil 4SA 8Cy. 159 × 203 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 5kW 110V d.c. Fuel (d.o.) 10kn
7336355 OPIX 0.232 Df Esd Pfd Rdr RTv	**LUC-PETER** **Rederij "Vigo" N.V.** Oostende Belgium	**105** 37 —		**1966** Ch. & Arme. A. Seghers—Oostende 28,02 — ... ... 1 dk	**M Fishing** Side-fishing	A.B.C. 6MDX Oil 4SA 6Cy. 242 × 320 375bhp (276kW) Anglo-Belgian Co. N.V. Gent/Gand
7924243 WZS 1701 Df Esd Rdr RT	**LUCA PRIMO** ex Roscanvel-89 **S.E.R.S. S.p.A. Societa Esercizio Rimorchi e Salvataggi** Napoli Italy	**472** — 200	RI (BV)	**1981** Dubigeon-Normandie S.A.—Grand Quevilly (2556) 33,74 9,73 4,407 29,85 9,31 4,88 1 dk	**M Tug**	Crepelle Vee Oil 4SA 16Cy. 260 × 280 reduction geared to sc. shaft 3 100bhp (2 280kW) Crepelle et Cie. Lille
7229239 OPKN 0.274 Esd Pfd Rdr RTm/v	**LUCALI** **Gilbert & Wilfried Lebluy** Oostende Belgium	**121** 46 —		**1967** Ch. & Arme. A. Seghers—Oostende 6,43 27,44 6,41 3,36 1 dk	**M Fishing** Side-fishing	A.B.C. 6MDX Oil 4SA 6Cy. 242 × 320 375bhp (276kW) Anglo-Belgian Co. N.V. Gent/Gand 10kn
7325227 PFQI UK 197 Df Esd Pfd Rdr RT	**LUCAS HOEKMAN** **Zeevisserbedr. Noorderlicht B.V.** Urk Netherlands	**174** 62 —		**1973** Holland Launch N.V.—Zaandam (519) 32,92 7,32 3,71 1 dk	**M Fishing** Side Trawler Mchy.aft	Kromhout 9F/SW240 Oil 4SA 9Cy. 240 × 260 reverse reduction geared to sc. shaft 1 235bhp (908kW) Stork-Werkspoor Diesel B.V. Zwolle
5213511 168615 Df Esd Pfd Rdr RT	**LUCERNE** **Caroline (Pty.) Ltd.** Cape Town South Africa	**324** 105 —	✠Classed LR until 11/5/83	**1959**-5 J. S. Doig (Grimsby) Ltd.—Grimsby (66) *40,91* 8,18 39,93 8,08 4,12 RQD 21,1 F 6,8 RW rf 914 BK 132	**M Fishing** Side Trawler	Mirrlees Oil 4SA 7Cy. 381 × 457 925bhp (680kW) Mirrlees, Bickerton & Day Stockport Fuel 81,5t 12,5kn
5213523 YXHA ABXI-1653 Esd Gc Rdr RT	**LUCERO** **Instituto Nacional de Canalizaciones** Ciudad Bolivar Venezuela	**835** 566 —	(AB)	**1959** Schlieker-Werft—Hamburg (522) 45,73 12,83 2,756 42,68 12,81 4,58 1 dk rf 457	**TM General Cargo** 1 Ho 14,0 ER B.680 1 Ha (7,9 × 6,7) ER	General Motors 2 Oil 2SA each 8Cy. 216 × 254 sr geared to sc. shafts 1 600bhp (1 177kW) General Motors Corp. La Grange, Illinois 2 Controllable pitch propellers Fuel 157,5t
7533965 UBSU M-33010	**LUCH** ex RS-300 No. 76 **U.S.S.R. -"Azcherryba"** Kerch U.S.S.R.	**164** 23 42	RS	**1975** ............U.S.S.R. 34,02 7,09 2,661 30,00 3,69 1 dk	**M Fishing** Ice strengthened	S.K.L. 8NVD36-1U Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9kn
7521807 LRAU Df Esd Gc Rdr RT	**LUCHADOR** **Government of The Argentine Republic (Empresa Flota Fluvial del Estado Argentino) (EFFDEA)** Buenos Aires Argentina	**420** — 720		**1979** Ast. Mestrina S.A.—Tigre (44) 36,40 4,152 32,52 9,81 5,62 1 dk	**M Tug**	MAN V16V16/18 2 Vee Oil 4SA each 16Cy. 160 × 180 with clutches, flexible couplings & reverse reduction geared to sc. shaft 2 700bhp (1 986kW) Industrias Argentinas M.A.N. S.A.I.C. Buenos Aires Gen 3 × 144kW 380/400V 50Hz a.c.
7032844 ESIR M-27405 Df Esd Gc Rdr RT	**LUCHEGORSK** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	T.Mk **2 310** 782 1 225	RS	**1969** ............U.S.S.R. 83,85 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 230 2 Ha (2,5 1,9 × 2,5) 4W Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12kn
7910981 C9RN Df Esd Gc Pfd Rdr RT	**LUCHERINGO** **Direccao Nacional dos Portos e Caminhos de Ferro** Maputo Mozambique	**222** — 156	**✠100A1** M 8/84-4mos tug Mozambique coastal service **✠LMC** EL (F)D 247,0/19,0U2 FN 326	**1980**-5 B.V. Scheepswerven v/h H. H. Bodewes —Millingen a/d Rijn (749) 28,50 9,12 3,614 24,90 8,81 4,25 RFD 12,5 1 dk rf 686 4BH WB36T	**TM Tug**	Kromhout 2 Oil 4SA each 6Cy. 240 × 260 reverse reduction geared to sc. shafts 2 300bhp (1 692kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 88kW 380V 50Hz a.c.
7941813	**LUCHEZARNYY** **U.S.S.R.** U.S.S.R.	**652** 216 495	RS	**1981** ............U.S.S.R. 55,02 9,53 4,341 5,19 1 dk	**M Refrigerated Cargo Fish Carrier** Ice strengthened 2 Ho In.632 2 Ha (stl) (each 2,9 × 2,7) Der 4(3,25)	S.K.L. 6NVD48-2U Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11,25kn
8035087 UHTH M-12715 Df Esd Gc Rdr RTm/h/v	**LUCHISTYY** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	**652** 216 495	RS	**1982** ............U.S.S.R. 55,02 9,53 4,341 5,19 1 dk	**M Refrigerated Cargo Fish Carrier** Ice strengthened 2 Ho ER In.632 2 Ha (stl) (each 2,9 × 2,7) ER Der 4(3,25)	S.K.L. 6NVD48A-2U Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11,25kn
7945699 RT	**LUCHISTYY** **U.S.S.R.** U.S.S.R.	**163** 39 88	RS	**1980** ............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	S.K.L. 8VD36/24-1 Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 9,5kn
7394113 3EUP2 PA4209-84 Df Esd Gc Pfd Rdr RT	**LUCIA** ex Taisei Maru No. 65-83 **Wainsbury Shipping Co. S.A.** Panama Panama	**474** 211 560	(BV)	**1974** Mie Shipyard Co. Ltd.—Yokkaichi (109) 9,02 49,00 9,00 3,99 1 dk RW	**M Refrigerated Cargo Fish Carrier** Mchy.aft	Hanshin 6LU32G Oil 4SA 6Cy. 320 × 510 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Kobe

7011022 UK 60 Esd Pfd Rdr RTh	**LUCIA** ex Lummetje-89 ex Ludy Kees-86 **Pesquera Santa Lucia S.A.** Valparaiso Chile	*196* *92* 81		**1967** Van Goor's Schps. & Mach.—Monnickendam (630) 29,85 6,71 2,998 26,45 6,43 3,10 1 dk len 87	**M Fishing** Side-fishing Mchy.aft	Mitsubishi Oil 915bhp (673kW) NE 81 ....
8302600 5764 Df Esd Gc Pfd Rdr RT	**LUCIA LUISA** **Romano y Pioletti S.C.** Mar del Plata Argentina	110 83 130	(AB)	**1983** S.A.N.Y.M. S.A.—Buenos Aires (32) 25,51 3,001 22,92 6,51 3,31 1 dk rf nil	**M Fishing** Stern Trawler Ref 1 Ho ER In.140 1 Ha (stl) ER	GUASCOR E318T-SP Vee Oil 4SA 12Cy. 150 × 150 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 500bhp (1 103kW) Gutierrez Ascunce Corp. S.A. (GUASCCR) Zumaya Gen 2 × 24kW 10kn
6509266 C9QK LM-750-P Df Esd Rdr RT	**LUCIA PAULO** ex Silver Angler-74 Launched as Beau Geste **Companhia Industrial de Pesca de Camerao Ltda.** Maputo Mozambique	187 90 305	✠Classed LR until 12/66	**1965**-9 Barens SB. & Eng. Corp. Ltd.—Durban 33,58 7,19 3,048 30,00 7,01 3,51 F 8,0 rf 762 BK 178	**M Fishing** Side-fishing Mchy.aft	Alpha Oil 2SA 7Cy. 240 × 400 560bhp (412kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller
5213638 IRDX 878 RT	**LUCIANA** ex Nicolo R-61 ex Majfrid-59 **Luigi Mattera di Biagio** Napoli Italy	904 521 1 349	(NV) (RI)	**1922** Larvik Slip & Verk.—Larvik (41) 63,15 9,81 4,115 60,20 9,76 4,40 RQD 16,5 B 15,0 F 9,8 1 dk R	**M General Cargo** 2 Ho G.1 968 B.1 767 3W	Oil 4SA 6Cy. 350 × 430 1 000bhp (736kW) E made56 refitted61 VEB Dieselmotorenwerk Rostock (DMR) Rostock 8,5kn
7311240 Df Esd Gc Pfd Rdr RT	**LUCIANA A.** ex Mariann-88 **Altea S.p.A.** Palermo Italy	*5 535* *3 438* 8 207	NV RI	**1973** AB Oskarshamns Varv—Oskarshamn (403) 126,68 16,11 7,900 121,06 16,01 10,33 1 dk rf 102 conv Oil Chemical Tanker 77	**M Tanker** Ice strengthened 19 Ta ER L.(oil) 11 999	MWM 2 Oil 4SA each 6Cy. 300 × 360 geared to sc. shaft 4 798bhp (3 529kW) NE 80 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 168kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 441,0t (d.o.)-17,0pd 14,5kn
8028034 769	**LUCIANA M** ex Guido C-86 ex Cristina Ciavaglia-84 **Barbara Ferri II di Ciavaglia Giorgio & C.** Ancona Italy	150 48 —	RI	**1982** Cant. Navalmeccanico di Senigallia S.p.A. —Senigallia (58) 29,80 (BB) 6,84 2,440 23,91 6,71 3,41 1 dk	**M Fishing** Stern Trawler Ref 1 Ho In.72 3 Ha (stl)	S.K.L. Oil 4SA 6Cy. 320 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 660bhp (485kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
5171452 Df Esd RT	**LUCIANA V** ex Jemiolucha-73 **Ventura Mar del Plata** Buenos Aires Argentina	184 77 100	(PR)	**1956** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B17/S365) 34,45 6,79 2,648 30,33 6,70 3,61 RW	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) Buckau Wolf Magdeburg Gen 1 × 66kW 330V d.c. 1 × 18kW 1 × 16kW 110V d.c. 9kn
5417088 9H3118 2203 Esd Gc Pfd Rdr RTv	**LUCIANO** ex Leonard Ud-89 ex Valentina-85 ex Nadia 2-84 ex Pass of Glenclunie-83 **Impala Shipping Line Ltd.** Megafish S.A. Valletta Malta	1 276 659 1 910	**✠100A1** SS 5/77 oil tanker Ice Class 3 **✠LMC** EL o $1\frac{7}{16}$"SQ FN 1159	**1963**-5 Sir J. Laing & Sons Ltd.—Deptford, Sunderland (830) 74,73 11,54 4,674 70,11 11,49 5,03 P 20,2 Trunk 42,4 F 7,7 1 dk rf 152 13BH WB465t	**M Tanker** 16 Ta ER L.(oil) 2 383	Polar Oil 2SA 6Cy. 340 × 570 1 230bhp (905kW) Nydqvist & Holm A/B Trollhattan Gen 3 × 120kW 220V d.c. Fuel 70,0t (d.o.)-4,5pd 11,5kn
7010456 IKFC 52	**LUCIANO ASARO** **Francesco Asaro** Mazara del Vallo Italy	137 48 —		**1969** Cant. Nav. F. Giacalone—Mazara del Vallo 31,09 6,86 24,95 6,71 3,36	**Wood M Fishing** Side-fishing	Deutz Oil 4SA 6Cy. 220 × 280 440bhp (324kW) Kloeckner Humboldt Deutz Koeln
8203323 Df Esd Gc Rdr RT	**LUCIANO B** **La Plata Remolques SCA** Buenos Aires Argentina	267 54 362	AB	**1984** Ast. Mestrina S.A.—Tigre (68) 33,00 9,43 3,201 30,00 9,40 4,30 1 dk	**M Tug**	MaK 8M453AK Oil 4SA 8Cy. 320 × 420 sr geared to sc. shaft 3 260bhp (2 398kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 110kW Controllable pitch propeller 13kn
5244845 LW3989 Df Esd RT	**LUCIANO FRANCISCO** ex Mysikrolik-73 **Ventura Mar del Plata** Buenos Aires Argentina	184 77 107	(PR)	**1955** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B11/S361) 34,45 6,79 2,648 30,33 6,70 3,61 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) Buckau Wolf Magdeburg Gen 1 × 66kW 330V d.c. 1 × 18kW 110V d.c. 1 × 16kW 115V d.c. 1 × 6kW 110V d.c. 9kn
7526728 C6BJ9 708807 Df Esd Gc Pfd Rdr RT AMVER	**LUCIE** ex Lucie Delmas-85 **Societe Navale et Commerciale Delmas-Vieljeux (S.N.C.D.V.)** Nassau Bahamas	20 393 12 310 24 946	BV	**1978** Chantiers de l'Atlantique—St. Nazaire (T26) 189,16 (BB) 27,03 11,421 173,31 27,01 16,21 F 26,0 1 dk rf nil	**M Container Ship** Fixed-guides 6 Cell. Ho 15,3 26,7 25,9 25,9 9,8 ER 16,0 HeCls. B TEU 921 C.Ho 505/20' C.Dk 416/20' incl. 60 ref C. 5 Ha (stl) ER 10 Wing Ha (stl) ER Cr 6(25)	Pielstick 2 Vee Oil 4SA each 10Cy. 570 × 620 reduction geared to sc. shaft 22 800bhp (16 771kW) Alsthom-Atlantique St. Nazaire Gen 3 × 800kW 380V 1 × 100kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 312,0t (d.o.) 1 208,0t (hvf)-61,0pd 20kn
7511187 C6DC7 711143 Df Esd Gc Rdr RT	**LUCIEN DELMAS** **Societe Navale et Commerciale Delmas-Vieljeux (S.N.C.D.V.)** Nassau Bahamas	14 554 8 123 21 498	BV	**1976** K.K. Usuki Tekkosho—Saiki (1204) 150,91 (BB) 24,87 10,402 140,01 24,81 14,36 P 36,9 F 16,8 1 dk	**M Bulk Carrier** 4 Ho 21,9 29,9 27,1 22,9 ER G.27 795 B.26 804 7 Ha (stl) (12,8 × 12,0) (16,1p&s 16,1p&s 13,5p&s × 8,2) ER Cr 4(24,75)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 11 500bhp (8 459kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aio Gen 3 × 440kW 440V 60Hz a.c. 15,5kn
6721981 319739	**LUCIEN L** **Societe des Traversiers du Quebec** Sorel, P.Q. Canada	867 584 142		**1967** Marine Industrie Ltee.—Sorel, P.Q. (376) 67,32 18,75 3,506 60,30 18,45 4,70 1 dk	**M Ferry**	Caterpillar 2 Oil 4SA each 8Cy. 159 × 203 1 020bhp (750kW) Caterpillar Tractor Co. Peoria, Illinois 2 propellers aft, 1 fwd 11kn
6925147 VCLW 391533 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**LUCIEN PAQUIN** ex Mesange-85 ex Sunemerillon-82 ex Boreland-79 **Logistec Corp.** Trois Rivieres, P.Q. Canada	10 034 7 005 12 802	**✠100A1** SS 11/86 strengthened for heavy cargoes Ice Class 1 **✠LMC** **UMS** EL (Bt) $2\frac{3}{16}$"U2 FN 4490	**1969**-11 Eriksbergs M/V A/B—Goteborg (631) 140,04 21,54 9,519 130,82 21,49 12,83 F 14,7 2 dks rf 152 6BH WB2745t incl. Topside tanks in holds 758t	**M General Cargo** 4 Ho 19,2 19,2 24,7 25,6 ER 4 TwD G.18 543 B.16 382 TEU 238 C.Ho 190/20' (40') C.Dk 48/20' (40') incl. 50 ref C. 7 Ha (stl) (11,8 × 9,9) (12,5p&s 18,8p&s 18,8p&s × 7,7) ER Cr 1(22) 4(12) 1(5)	Pielstick 2 Vee Oil 4SA each 10Cy. 400 × 460 sr geared to sc. shaft 8 800bhp (6 473kW) Eriksbergs M/V A/B Goteborg AuxB 8kgf/cm^2 (7,9bar) e(ex.g) 8kgf/cm^2 (7,9bar) Gen 1 × 752kW 2 × 600kW 450V 60Hz a.c. Controllable pitch propeller Fuel 166,0t (d.o.) 1 166,5t (hvf)-33,5pd 16,75kn

7718711 YTZQ Df Esd Gc Pfd Rdr RTv SatCom 1605132 AMVER	**LUCIJA** ex Lassia-88 ex Suiko Maru-86 **Genshipping Corp.** Splosna Plovba Koper Yugoslavia	**23 965** 14 881 40 501	NK	**1978** Sanoyasu Dockyard Co. Ltd.—Mizushima (1021) 176,10 (BB) 12,104 173,21 27,60 17,02 P 11,6 F 12,5 1 dk conv Vehicles Bulk Carrier 86	**M Bulk Carrier** 2 side doors (p&s) 5 Ho 22,4 26,1 26,1 26,1 26,1 ER G.43 007 B.40 943 5 Ha (11,2 16,7 16,7 16,7 16,7 × 12,1) ER Cr 3(25)	Sulzer 7RND76 Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 450kW 450V 60Hz a.c. Fuel 273,5t (d.o.) 3 556,5t (hvf)-48,5pd 15kn
7301582 WYZ6949 537958	**LUCILA ANN** ex Champion Clipper **Celina Corp.** Brownsville, Tx United States of America	**103** 70 —		**1972** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
5213743 ORNV 10/84 Esd RTv	**LUCILE GERLING** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**136** 18 58	(BV)	**1961** S.A. Meuse et Sambre—Beez (1383) 30,31 7,60 3,480 27,01 7,12 1 dk	**M Tug** 1 Ha (1,8 × 1,5)	Deutz Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Fuel 28,5t (d.o.) 13kn
5392642 Df Esd Gc Rdr RTv	**LUCILLE** ex Wonosari-77	**7 582** 4 209 10 882	(BV)	**1952** Howaldtswerke A.G.—Hamburg (874) 154,82 20,15 8,236 143,26 20,12 12,20 P 12,2 F 12,8 2 dks & S dk RW rf nil **DELAYED IN SHATT—AL— ARAB 9/80**	**M General Cargo** OSD Ref 12P 5 Ho 22,4 23,7 15,3 20,9 22,9 B.16 999 In.139 5 Ha (stl) (10,2 11,8 × 7,3) (6,4 × 8,6) (11,8 10,2 × 7,3) 20W Der 2(65) 4(10) 16(5)	MAN Oil 2SA 10Cy. 780 × 1400 8 250bhp (6 068kW) Howaldtswerke Hamburg A.G. Hamburg Gen 3 × 200kW 220V d.c. Fuel 1 669,5t (hvf) 16kn
7948495 615081	**LUCIMAR** **Lucimar Inc.** New Bedford, Ma United States of America	**167** 114 —		**1979** ....Bayou la Batre, Al *24,88* 7,32 3,87 1 dk	**M Fishing**	Oil 545bhp (401kW) U.S.A.
5272763 CUUZ LX-76-C	**LUCIMAR** ex Pedro Manuel Vilarinho **Empresa de Pesca Joao Maria Vilarinho, Sucessores, S.a.r.l.** Lisboa Portugal	**122** 50 —		**1959** Benjamin Bolais Monica—Figueira da Foz *27,41* 6,41	**Wood M Fishing** Side Trawler	Volund Oil 4SA 8Cy. 300 × 410 A/S Volund Kobenhavn
7412032 VL5673 191684 Esd RT	**LUCINDA** **North Queensland Marine Towage Pty. Ltd.** *Townsville, Queensland* Australia	**161** 30 —	AB	**1975** Index Marine Pty. Ltd.—Brisbane, Queensland (22) 23,78 7,93 3,556 21,39 7,45 3,66 RQD 1,9 1 dk	**TM Tug**	General Motors 12V-149 2 Vee Oil 2SA each 12Cy. 146 × 146 reverse reduction geared to sc. shafts 1 600bhp (1 177kW) General Motors Corp. Detroit, Mi Gen 2 × 30kW Fuel 46,5t (d.o.) 9kn
7051876 WX5456 502988	**LUCISAURA** ex Breton Isle **J. & A. Fishing Corp.** United States of America	**129** 88 —		**1966** Master Marine Inc.—Bayou la Batre, Al *21,86* 6,35 3,51	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
7404891 LALL2 N-00411 Df Esd Gc Pfd Rdr RT AMVER	**LUCK** ex Mineral Luxembourg-87 **Luck K/S** Bergshav A/S Grimstad Norway (NIS)	*40 059* *24 045* 75 203	✠**100A1** CS 6/82 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** **UMS** EL O $3\frac{1}{16}$"U3 FN 11904	**1977**-6 N.V. Cockerill Yards Hoboken—Hoboken (880) 241,87 (BB) 32,26 13,602 233,76 32,20 18,72 B 22,9 1 dk rf nil DK 9BH WB33565T incl. Comb. btm & side tanks 12097T Topside tanks in holds 8147T & No. 4 hold 8624T	**M Bulk Carrier** pt higher tensile steel 7 Ho 21,9 31,9 31,9 17,5 18,2 31,9 31,9 ER G.86 104 B.83 091 11 Ha (stl) (9,6 × 11,2) (9,1 9,1 9,1 9,1 9,1 9,1 9,1 9,1 9,1 9,1 × 12,8) ER	Sulzer 6RND90 Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) S.A. Cockerill-Ougree-Providence Seraing AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 8kgf/cm^2 (7,9bar) Gen 3 × 356kW 450V 60Hz a.c. Fuel 233,5t (d.o.) 2 530,0t (hvf) 15kn
6917815 HOVH Df Esd Gc Rdr RTv	**LUCK** ex Porto Coroni-87 ex Camino-81 **Zindane Shipping Inc.** Panama Panama	**3 992** 2 247 6 940	BV ✠Classed LR until 30/11/81	**1970**-1 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (217) 126,68 (BB) 18,04 7,093 114,00 18,01 10,55 P 29,0 F 14,1 1 dk & S dk rf nil	**M General Cargo** OSD Ref 3 Ho 25,4 30,0 16,9 ER G.11 084 B.10 152 In.500 TEU 52 C.Ho 32/20' C.Dk 20/20' 3 Ha (stl) (16,7 17,6 8,4 × 8,0) ER 10W Der 1(44) 4(10) 6(5)	Sulzer Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Ast. de Cadiz Valencia Gen 3 × 180kW 440V 60Hz a.c. Fuel 983,5t (hvf) 17kn
5401390 J8QD 2290 Esd Pfd Rdr RTm	**LUCK** ex Samos Luck-84 ex Ballyrory-83 **Waymouth Shipping Co. Ltd.** Kingstown St. Vincent	**1 427** 928 1 961	✠**100A1** SS 8/86 ✠**LMC** EL p $1\frac{7}{16}$"SQ FN 1222	**1963**-1 Hall, Russell & Co. Ltd.—Aberdeen (903) 78,03 12,02 4,623 73,16 11,89 4,81 B 4,9 F 10,1 1 dk RW rf nil NS 7BH WB680t incl. DTm180t DTf78t **SURVEYS OVERDUE — CLASS SUSPENDED 25/8/89**	**M General Cargo** 3 Ho 15,2 14,6 14,6 ER G.2 809 B.2 466 3 Ha (stl) (9,7 10,0 10,6 × 7,3) ER 3W Der 3(3)	Polar Oil 2SA 8Cy. 340 × 570 1 520bhp (1 118kW) Nydqvist & Holm A/B Trollhattan Gen 2 × 60kW 220V d.c. Fuel 46,5t (d.o.) 11,5kn
6918182 HP4546 17753-HK Rdr RT	**LUCK HOPE** ex Hotoku Maru-86 **Luck Hope Shipping S.A.** Panama Panama	**672** 454 940	NK	**1969** Uchida Zosen—Ise (670) 61,32 10,55 4,293 56,01 10,52 5,11 P 15,9 F 8,6 1 dk RW	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 172	Oil 4SA 6Cy. 380 × 580 1 800bhp (1 324kW) Nippon Hatsudoki Kobe Gen 2 × 40kW 220V a.c. Fuel 123,0t-4,5pd 12,5kn
7523221 Y5LD Df Esd Gc Pfd Rdr RT AMVER	**LUCKENWALDE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **3 453** 1 944 4 939 **5 744** 3 010 7 496	DSRK	**1976** VEB Schiffswerft "Neptun"—Rostock (273) 120,58 (BB) 17,63 6,389/7,851 113,01 17,61 9,91 P 29,3 F 10,7 2 dks	**M General Cargo** Ref 4 Ho 17,1 27,7 27,7 5,9 ER G.8 605 B.8 285 In.560 7 Ha (stl) (12,5 × 10,2) (18,5p&s 18,5p&s × 6,1) (2,9p&s × 2,9) ER Cr 5(8)	MAN K6Z57/80F Oil 2SA 6Cy. 570 × 800 5 320bhp (3 913kW) Halberstadt Halberstadt Gen 2 × 480kW 1 × 300kW 380V 50Hz a.c. Controllable pitch propeller Fuel (hvf) 17,5kn
6821858 C6HE9 715395 Df Esd Gc Pfd Rdr RT	**LUCKY** ex Condata-88 ex Tangerinecore-76 **Fairway Shipping S.A.** Enterprises Shipping & Trading S.A. Nassau Bahamas	T.Mk **5 927** 3 356 9 866 **8 134** 4 766 10 023	✠CLASS WITHDRAWN at Owners' request 16/8/89	**1968**-11 A/S Bergens M/V—Bergen (464) 147,83 20,07 8,516/9,164 135,31 20,01 12,50 F 13,8 2 dks, 3rd dk except in mchy. space, 4th dk in Nos. 1, 2 & 3 holds rf 102 NS	**M Refrigerated Cargo** Side doors 4(p) 4(s) 4 Ho 25,4 23,6 22,1 ER 19,5 11 TwD In.11 793 4 Ha (stl) (11,0 11,2 11,2 × 6,9) ER (11,2 × 6,9) 14W Der 2(15) 8(5-10)	B&W 7-74VT2BF-160 Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) Nylands Verksted A/S Oslo Gen 2 × 524kW 1 × 392kW 1 × 192kW 450V 60Hz a.c. Fuel 367,0t (d.o.) 1 364,0t (hvf) 20kn
7528025 ZBWX 708283 Df Esd Gc Pfd Rdr RTv SatCom AMVER	**LUCKY BULKER** ex Teresita-87 ex New Hope 1-86 ex Tatra-86 ex Tagus-84 **San Antonio Shipping Ltd.** Hong Kong Hong Kong (British)	*39 562* *24 518* 69 600	NV	**1977** Nippon Kokan K.K.—Tsu (54) 233,61 (BB) 13,640 223,63 32,21 18,72 F - 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.84 550 HeCls. B 13 Ha (9,7 × 11,1) (9,5 9,5 9,5 9,5 9,5 9,5 9,5 9,5 9,5 9,5 9,5 9,5 × 12,7) ER	Sulzer 6RND90 Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 570kW 450V 60Hz a.c. Fuel 284,0t (d.o.) 4 758,0t (hvf)-60,5pd 15,5kn
5357628 2260 Df Esd Gc Rdr RTm/v	**LUCKY C** ex Julia-89 ex Athanasios S-85 ex Texelstroom-76 Valletta Malta	**799** 374 1 250	(BV)	**1962** Arnhemsche Schps. Maats.—Arnhem (408) 79,18 11,56 4,103 72,42 11,41 1 dk & S dk RW rf 51	**M General Cargo** OSD Ref 3 Ho 12,3 15,8 16,7 ER G.2 813 B.2 659 In.425 3 Ha (stl) (7,1 × 4,5) (11,9 10,7 × 5,1) ER Cr 2(-) Der 1(3-6) 1(3)	Werkspoor Oil 4SA 7Cy. 390 × 680 1 300bhp (956kW) N.V. Werkspoor Amsterdam Gen 3 × 120kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 105,5t (d.o.) 13,5kn

6904454 3EPP6 18568-PEXT Df Esd Gc Rdr RTm/h/v	**LUCKY CARRIER** ex Armonia-88 ex Banner-88 ex Eurco Banner-86 ex Kaptamichalis-84 ex Nicolaos D.L.-79 **Queen Jane Shipping Inc.** Panama Panama	**9 037** 6 341 15 291	BV ✠Classed LR until 3/1/86	**1969**-2 Austin & Pickersgill Ltd.—Southwick, Sunderland (856) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 341 B.19 570 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 8(10) 2(5)	Sulzer Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 046kW) Vickers Ltd. Barro Gen 3 × 250kW 440V 60Hz a.c. Fuel 100,0t (d.o.) 1 000,0t (hvf)-21,5pd 13
8901810 DVPZ 230714 Df Esd Gc Pfd Rdr RTv SatCom 1700372	**LUCKY GIANT** Launched as Soarer Yoga **Nova International Shipping Inc.** Manila Philippines	*25 891* *13 673* 43 665	NK	**1989** Tsuneishi Zosen K.K.—Numakuma (624) (BB) 30,42 11,319 177,00 30,40 16,20	**M Bulk Carrier**	B&W 6L60M Oil 2SA 6Cy. 600 × 1944 9 680bhp (7 120kW) Mitsui Eng. & SB. Co. Ltd. Tamar Gen 3 × 460kW 440V 60Hz a.c. Fuel 276,0t (d.o.) 1 574,0t (hvf)-27,0pd 14
8522688 U192- 00042	**LUCKY GIRL** **John Borden** Roatan Honduras	**127** 85 —		**1976** Desco Marine—St. Augustine, Fl 22,86 6,71 2,75 1 dk	**Reinforced Plastic M Fishing** Side Trawler Beam-trawl Shrimp-trawl	General Motors Vee Oil 2SA 12Cy. 137 × 165 365bhp (268kW) General Motors Corp., Detroit Diesel Allison Div. U.S. Fuel (d.o.)
7026338 3EWG7 19148-HK Df Esd Gc Rdr RT	**LUCKY HOVER** ex New Gentrade-89 ex Pearl Island-86 ex Polynesian Red-76 ex Syatriya ex Hooku Maru-73 **Onfroi Marine Inc.** Panama Panama	T.Mk **3 049** 1 525 — **4 757** 2 924 7 004	**100A1** SS 8/84 **LMC** EL (W) 1⅞"U2 FN 2779 (NK)	**1970** K.K. Usuki Tekkosho—Saiki (1116) 115,07 (BB) 17,23 —/6,960 106,99 17,20 8,77 P 22,6 F 8,3 2 dks rf nil SF 4BH WB888T incl. Comb. & STs in holds	**M General Cargo** 12P 2 Ho each 37,8 ER G.9 896 B.8 968 2 Ha (stl) (29,4 30,0 × 8,0) ER 4W Cr 1(30) Der 2(8)	Pielstick Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 580bhp (4 104kW) Ishikawajima Harima Heavy Ind. (I.H.I.) A AuxB (Comp) 7,5kgf/cm² (7,4bar) Gen 2 × 220kW 445V 60Hz a.c. Fuel 609,5t (hvf) 15
5270014 HO5027 11008-PEXT Df Esd	**LUCKY III** ex King Soon Hin-85 ex King River-81 ex Castille-68 ex Marie-66 ex Campo-66 ex Marie-65 ex Pantal Mas-64 ex Starline Trader-61 ex Cornella Sieghold-56 **S.K. Low Trading Co.** Panama Panama	**528** 333 640		**1954** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (105) 54,59 8,67 3,150 8,62 2 dks RW	**M General Cargo** CSD 1 Ho 29,0 ER G.1 138 B.994 2W	MaK Oil 4SA 6Cy. 290 × 420 Maschinenbau Kiel A.G. K Fuel 42,5t 10,5
5126029 A6EX 74/23 Df Esd Gc Rdr RTm/h	**LUCKY LADY** ex Del Rio-83 ex Dog Fish-74 ex Gannet-70 ex D.O.T. 76-60 Sharjah United Arab Emirates	**1 083** 482 517		**1944** Sir Wm. Arrol & Co. Ltd.—Glasgow 70,44 11,59 68,59 11,54 4,27 1 dk RW rf nil conv RoRo Cargo/ Tank Landing Craft —	**TM RoRo Cargo/ Landing Craft** Bow doors 1 Ho 38,8 ER Der 1(30) 2(3)	Paxman 4 Oil 4SA each 12Cy. 178 × 197 geared to sc. shafts 1 320bhp (971kW) Davey, Paxman & Co. Ltd. C Gen 4 × 30kW 230V d.c. Fuel (d.o.)
8719619	**LUCKY LOU** United States of America	**135** — —		**1987** Ocean Marine Inc.—Bayou la Batre, Al 25,30	**M Fishing** Side Trawler Shrimp-trawl	Caterpillar 341 Vee Oil 4SA 12Cy. 137 × 152 geared to sc. shaf Caterpillar Inc. Peoria, Illinc
7520580 553379	**LUCKY LOUISE** ex Petes Pride-79 **Ernesto Vildostegui Jr.** Key West, Fl United States of America	**119** 89 —		**1973** ....Brazoria, Tx *21,10* 6,71 3,66 1 dk	**M Fishing**	Oil 670bhp (493kW) U.S.
7916105 C4JU 707774 Df Esd Gc Pfd Rdr RT AMVER	**LUCKY MAN** ex Mount Etna-86 ex O Sole Mio-85 **Lindos Shipping Co. Ltd.** Transman Shipping Enterprises S.A. Limassol Cyprus	**16 650** 11 018 27 000	AB	**1980** Hitachi Zosen—Maizuru Works, Maizuru (4645) 178,21 (BB) 10,572 167,21 23,11 14,76 P 29,6 F 11,3 1 dk rf 94	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.38 514 B.33 566 5 Ha (stl) (12,8 19,9 16,0 19,9 16,0 × 11,4) Cr 5(25)	B&W 6L67C Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) Hitachi Zosen Sakurajima Works, Osal Gen 3 × 420kW 17,5
6821731 D8ND YSR-6 83319 Df Esd Gc Pfd Rdr RT	**LUCKY No. 1** ex Dong Baek-70 **Korea Tanker Co. Ltd.** Yosu South Korea	**3 562** 1 901 5 476	KR	**1968** K.K. Usuki Tekkosho—Saiki (1092) 104,30 14,81 6,706 95,99 14,79 7,68 P 24,4 F 9,5 1 dk	**M Tanker** 12 Ta ER L.(oil) 6 611 HeCls. BC	Mitsubishi Oil 2SA 6Cy. 390 × 650 2 700bhp (1 986kW) Kobe Hatsudoki Seizosho Kob Gen 2 × 80kW 445V a.c. Fuel 463,0t (hvf)-10,5pd 13
6821690 D8NK YSR-6 83301 Df Esd Gc Pfd Rdr RT	**LUCKY No. 2** ex Baek Jo-70 **Honam Shipping Co. Ltd.** Yosu South Korea	**3 561** 1 901 5 457	KR (NK)	**1968** K.K. Usuki Tekkosho—Saiki (1093) 104,30 14,81 6,706 95,99 14,79 7,68 P 24,4 F 9,5 1 dk	**M Tanker** 12 Ta ER L.(oil) 6 611 HeCls. BC	Mitsubishi Oil 2SA 6Cy. 390 × 650 2 700bhp (1 986kW) Kobe Hatsudoki Seizosho Kob Gen 2 × 80kW 445V a.c. Fuel 463,0t (hvf)-10,5pd 13
6825775 HOEK 4369-PEXT6 Df Esd Gc Rdr RT	**LUCKY OCEAN No. 1** ex San Pedro II-87 ex Saxon-84 ex Taipan-82 **Chailease International Corp.** Weltrans International Corp. Panama Panama	**3 333** 1 838 5 076	NK	**1968** Tohoku Zosen—Shiogama (98) 104,43 15,04 6,225 97,49 15,00 7,60 P 21,7 F 8,3 1 dk	**M Cement Carrier** Mchy.aft G.4 231	Ito Oil 4SA 6Cy. 470 × 820 2 400bhp (1 765kW) Ito Tekkosho Shimo Gen 2 × 144kW Fuel 264,0t 11,5
7112606 3FXJ 8901-78B Df Esd Gc Rdr RTm/h/v	**LUCKY OCEAN No. 2** ex Halliburton 601-89 ex Hetland Courier-78 ex Dawn Justice-75 **Chailease International Corp.** Weltrans International Corp. Panama Panama	**4 905** 3 101 7 169	AB NK (BV)	**1971** Ujina Zosensho—Hiroshima (514) 118,01 16,92 7,103 110,01 16,81 8,79 P 22,3 B 6,8 F 10,4 1 dk rf nil conv General Cargo 78	**M Cement Carrier** Self-unloader Mchy.aft 36 Ta (stl) ind	B&W 8K42E Oil 2SA 8Cy. 420 × 900 5 000bhp (3 678kW) Hitachi Zosen Hiroshima Works, Innoshi Gen 2 × 225kW 445V 60Hz a.c. Fuel 642,0t (hvf) 14
8224030 3FAE2 13591-83 Df Esd Gc Rdr RT	**LUCKY PINE** **Pinewood Marine S.A.** Panama Panama	*4 028* *2 491* 6 503	NK	**1983** Dae Dong SB. Co.—Busan (263) 109,05 16,44 6,727 101,43 16,41 8,26 P 20,2 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 698 B.8 110 2 Ha (stl) (29,0 30,0 × 8,5) ER Der 2(20) 2(15)	Hanshin 6EL Oil 4SA 6Cy. 440 × 880 4 000bhp (2 942kW) The Hanshin Diesel Works Ltd. Akas Gen 2 × 160kW 12,5
8120363	**LUCKY S** **Lucky S Fishing Co. Ltd.** S. Skoljarev *Port Adelaide, S.A.* Australia	**173** 116 3		**1981** Spencer Engineering Pty. Ltd.—Whyalla, S.A. (105) 24,52 7,32 3,171 22,92 7,31 3,51 1 dk	**M Fishing** Side-fishing Tuna Seiner Ref Mchy.fwd 6 Ho In.80 L.85	MWM TD602V Vee Oil 4SA 12Cy. 160 × 165 with clutches, flexible couplings & sr reverse geared to sc. shaft 654bhp (481kW) Motorenw. Mannheim A.G. (MWM) Mannhe
7101592 A8XQ 5377 Df Esd Gc Pfd Rdr RT AMVER	**LUCKY STAR** ex Albany-86 ex Abercorn-83 ex Saint Pierre-82 ex Glyntawe-75 **Breza Maritime Inc.** Societe Anonyme Monegasque d'Administration Maritime et Aerienne (S.A.M.A.M.A.) Monrovia Liberia	**19 254** 13 314 32 512	AB ✠Classed LR until 7/5/76	**1971**-8 Stocznia Szczecinska im. A. Warskiego —Szczecin (B447/05) 202,34 (BB) 24,46 10,713 185,02 24,41 15,12 P 11,6 F 17,1 1 dk rf nil	**M Bulk Carrier** Ice strengthened 7 Ho 16,4 26,2 16,2 16,2 16,2 27,8 17,0 ER G.40 816 B.37 917 9 Ha (stl) (each 10,8 × 11,9) ER	Sulzer 7RD Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) H. Cegielski Pozn Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. Fuel 459,0t (d.o.) 1 854,5t (hvf)-43,0pd 15

8100583 DHGL Df Esd Gc Rdr RTm/h/v SatNav	**LUCKY STAR** **W. Hammann & H. Jurgens K.G.** Hamburg Federal Republic of Germany	T.Mk **299** 160 1 092	GL	**1981** Gebr. Koetter—Haren/Ems (72) 74,33 (BB) 9,53 2,914 70,52 9,48 4,91 P 13,8 F 5,2 2 dks	**M General Cargo** 1 Ho 49,8 ER G.1 891 B.1 874 1 Ha (stl) (46,7 × 7,4) ER	Deutz RSBA6M528 Oil 4SA 6Cy. 220 × 280 with flexible couplings & sr geared to sc. shaft 600bhp (441kW) Kloeckner Humboldt Deutz Koeln Thw. thrust propeller fwd 10kn
6410609 6MMV BF35880 Df Esd Gc Rdr RT	**LUCKY STAR No. 105** ex Chidori Maru No. 35 **K.S.K. Fisheries Co. Ltd.** Busan South Korea	**192** 90 —	(KR)	**1963** Kochiken Zosen—Kochi (270) 38,66 6,96 2,845 33,15 6,91 3,15 P 15,9 F 4,3 1 dk RW	**M Fishing** Side-fishing Tuna Long-line Ref In.191 4 Ha (0,9 0,9 1,1 1,1 × 1,3) ER	Akasaka Oil 4SA 6Cy. 300 × 420 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 104kW 225V a.c. 10,5kn
6414746 6MNB BF35891 Df Esd Gc Pfd Rdr RT	**LUCKY STAR No. 106** ex Yasu Maru No. 3-72 **K.S.K. Fisheries Co. Ltd.** Busan South Korea	**227** 110 —	(KR)	**1964** Kochiken Zosen—Kochi (280) 43,46 7,45 3,074 38,10 7,40 3,41 1 dk RW	**M Fishing** Side-fishing Tuna Long-line Ref In.279 3 Ha (1,3 × 0,9) (1,4 1,4 × 1,4) ER	Hanshin Oil 4SA 6Cy. 320 × 450 700bhp (515kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 76kW 225V a.c. 10,75kn
7396018 BYGM Df Esd Gc Pfd Rdr RT	**LUCKY STAR 767** ex Highly No. 302-85 **Highly Enterprise Corp.** Keelung China*	**989** 473 709		**1974** Yamanishi Zosen K.K.—Ishinomaki (779) 66,50 10,83 3,988 57,99 10,80 7,01 F 26,3 1 dk RW rf 394	**M Fishing** Side-fishing Ref 2 Ho 11,4 18,7 ER In.835 3 Ha (stl) (2,2 2,2 1,3 × 2,2) ER 6W Der 2(3) 4(2)	Akasaka AH40 Oil 4SA 6Cy. 400 × 600 2 700bhp (1 986kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 280kW 445V 60Hz a.c. 14kn
7333250 WYV3185 550133 Df Esd Gc Pfd Rdr RT	**LUCKY STRIKE** **CHB Foods Inc.** San Diego, Ca United States of America	**971** 450 —		**1973** Campbell Industries—San Diego, Ca (91) 66,45 12,81 60,20 12,20 5,87 3 dks	**M Fishing** Side-fishing Ref Mchy.aft	General Motors Vee Oil 2SA 20Cy. 230 × 254 3 550bhp (2 611kW) General Motors Corp. La Grange, Illinois
7203132 WY2032 511033	**LUCKY STRIKE** **Ludwig Shrimp Co. Inc.** Key West, Fl United States of America	**149** 89 —		**1967** Atlantic Marine Inc.—Fort George Island, Fl *23,02* 7,35 3,54	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
6505985 HO2830 10593-PEXT Df Esd Rdr RT	**LUCKY SWALLOW** ex P Crol-84 ex Sarah-Elizabeth-81 **Maritime Leader S.A.** Panama Panama	**499** 296 1 047	(BV)	**1965** Boele's Schps. & Mchf. N.V.—Bolnes (1019) 69,35 10,47 3,722 63,10 10,25 1 dk & S dk	**M General Cargo** OSD Ref 2 Ho ER G.1 798 B.1 716 In.65 2 Ha (10,2 × 4,5) (16,2 × 5,1) ER Der 1(15) 6(3)	Deutz Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller Fuel 130,0t 11,5kn
7943457 WQZ2213 606275	**LUCKY THIRTEEN** ex D. E. C. O. XIII **Frederick W. Benson** United States of America	**115** 84 —		**1979** St. Augustine Trawlers Inc.—St. Augustine, Fl *19,76* 6,71 3,13 1 dk	**M Fishing** Shellfish	Caterpillar 3412TA Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
7323956 WYP2412 542068	**LUCKY THREE** **Billy R. Hewett Inc.** Tampa, Fl United States of America	**118** 80 —		**1972** ....Supply, NC *21,43* 7,47 2,70 1 dk	**Wood M Fishing**	Oil 500bhp (368kW) .... Fuel (d.o.)
7234935 P3CS2 708318 Df Esd Gc Rdr RTv	**LUCKY THUNDER** ex Rio Calingasta-87 **Seathunder Shipping Ltd.** Intertrans Shipping Ltd. Limassol Cyprus	T.Mk **6 018** 2 937 9 314 **8 558** 5 350 10 232	BV ✠Classed LR until 20/8/82	**1973**-6 Union Naval de Levante S.A.—Valencia (126) 150,88 (BB) 21,65 7,621/8,252 138,64 21,61 12,04 F 15,3 3 dks rf nil DK in way of Nos. 2, 3 & 4 holds	**M General Cargo** Ref Ice strengthened 5 Ho 18,9 18,9 19,2 7,0DTp,c,s 15,0 ER 24,7 G.8 568 B.7 840 In.2 050 TEU 89 C. 89/20' 5 Ha (stl) (10,5 × 7,3) (11,2 11,2 × 8,2) (10,5 × 6,4) ER (11,9 × 8,2) 20W Cr 1(5) Der 1(50) 6(10) 10(5)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 10 500bhp (7 723kW) Ast. Espanoles S.A. Manises Works, Valencia Gen 3 × 304kW 1 × 184kW 380V 50Hz a.c. Fuel 213,0t (d.o.) 1 414,0t (hvf)-31,5pd 18kn
5153278 BICW 4996 Df Esd Rdr	**LUCKY TRADER** ex Kyong Ju-74 ex Hokuto Maru-72 **Taiwan International Line Ltd.** Keelung China*	**1 991** 1 056 3 130	(KR) (NK)	**1962** Setoda Zosensho Co. Ltd.—Setoda (121) 89,79 12,88 5,538 82,48 12,81 6,51 P 19,9 F 8,6 1 dk RW	**M General Cargo** 2 Ho ER G.3 998 B.3 668 2 Ha (13,8 26,6 × 6,6) ER 9W Der 4(15) 2(10)	Kinoshita Oil 4SA 6Cy. 470 × 680 1 800bhp (1 324kW) Kinoshita Tekkosho Akashi Gen 2 × 45kW 225V d.c. Fuel 161,5t 13kn
7652278 HQDX7 Esd Gc Rdr RT	**LUCKY TRADER No. 1** ex Ryuei Maru No. 11-89 ex Eiho Maru No. 26-84 Honduras	**498** 308 1 118		**1968** K.K. Kakimoto Zosensho—Hinase 58,73 4,201 52,00 9,01 4,50 2dks	**M General Cargo** 1 Ha (25,2 × 5,4) ER	Fuji Oil 1 200bhp (883kW) Fuji Diesel Co. Ltd. Japan 10,5kn
7112747 ELCJ3 7286 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1242272 LTRN	**LUCKY TRANSPORTER** ex Jahre Transporter-86 ex Jalna-85 **Alba Shipping Inc.** Societe Anonyme Monegasque d'Administration Maritime et Aerienne (S.A.M.A.M.A.) Monrovia Liberia	**77 261** 64 341 158 694	NV	**1971** Kawasaki Heavy Ind. Ltd.—Kobe (1145) 289,01 (BB) 44,02 17,939 275,01 44,00 24,21 F 22,9 1 dk rf 102	**M Ore/Oil Carrier** COW IGS 5 Ho/Ta 41,4 41,4 41,4 41,4 37,8 10 Wing Ta ER L.(oil) 196 688 Ore 87 499 HeCls. BC 10 Ha (stl) (each 14,1 × 11,9) ER Der 2(10) 2(3)	MAN K7SZ105/180 Oil 2SA 7Cy. 1050 × 1800 28 000bhp (20 596kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 1 × 1120kW 2 × 800kW 440V 60Hz a.c. Fuel 660,0t (d.o.) 5 329,0t (hvf)-94,0pd 15,25kn
5186964 H3QE 6017-75A Rdr RT	**LUCKY VENTURE** ex Hai Yong No. 2-76 ex Kikuta Maru-75 **Gallilee Navegacion Co. Inc.** Panama Panama	**999** 518 1 608	(NK)	**1958** Taiyo Zosen—Nagasaki (123) 67,80 10,42 4,852 62,01 10,39 5,49 P 16,5 F 8,0 1 dk	**M General Cargo** 2 Ho ER G.2 035 B.1 959 2 Ha (12,5 13,1 × 5,0) ER 4W Der 4(5)	Oil 4SA 6Cy. 360 × 520 1 000bhp (736kW) Kobe Hatsudoki Seizosho Kobe Gen 2 × 15kW 115V d.c. Fuel 60,0t-4,0pd 11kn
8132641 626558	**LUCKY VENTURE** ex Capt. Bucky **Three Friends Fishing Corp.** Norfolk, Va United States of America	**145** 111 —		**1980** St. Augustine Trawlers Inc.—St. Augustine, Fl *19,76* 6,71 3,13 1 dk	**M Fishing** Shellfish	Caterpillar 3412T Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois

8312019 3EDI3 14417-84 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1330475 LUCK AMVER	**LUCKY VICTORY** **Pacific Ruby S.A.** Panama Panama	*26 132* *13 673* 43 575	NK	**1984** Hashihama Zosen—Tadotsu (829) 185,83 (BB) 11,319 176,99 30,41 16,21 F 12,8 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 28,0 28,0 28,0 28,0 27,2 ER G.53 593 B.52 279 5 Ha (stl) (19,2 20,8 20,8 20,8 20,8 × 15,3) ER Cr 4(25)	B&W 6L60MC Oil 2SA 6Cy. 600 × 1944 9 680bhp (7 120kW) Mitsui Eng. & SB. Co. Ltd. Taman Gen 2 × 560kW 450V 60Hz a.c. Fuel 262,0t (d.o.) 1 529,0t (hvf)-25,5pd 14k
7644764 WYC5353 576037	**LUCKY VII** **Van E. Howell** Pensacola, Fl United States of America	**141** 96 —		**1976** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing**	Oil 425bhp (313kW) U.S.A Fuel (d.o.)
8103456 HOHC 12103-82A Df Esd Gc Rdr RTm/h/v SatNav AMVER	**LUCKYFIELD** **Lucky Field Shipping Corp.** Panama Panama	**25 161** 17 644 45 546	NK	**1982** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (296) 192,79 (BB) 31,55 11,526 183,01 31,50 16,90 P 31,7 F 12,5 1 dk	**M Bulk Carrier** 5 Ho 28,0 30,6 26,3 30,6 26,3 ER G.55 320 B.53 186 HeCls. B 5 Ha (stl) ER Cr 4(20)	B&W 6L67GFC Oil 2SA 6Cy. 670 × 1700 13 100bhp (9 636kW) Hitachi Zosen Sakurajima Works, Osak Gen 3 × 550kW 450V 60Hz a.c. Fuel 189,5t (d.o.) 2 600,0t (hvf)-42,0pd 14,75k
8331285 9NFF 324919	**LUCONIA** **Luconia Sea Transport Sendirian Berhad** Labuan Malaysia	**587** 341 —		**1980** Ocean Shipyard Co. Sdn. Bhd.—Sibu, Sarawak *54,87* 10,67 3,36 1 dk	**TM General Cargo**	Cummins KT-1150- 2 Oil 4SA each 6Cy. 159 × 159 730bhp (537kW) Cummins Engine Co. Inc. U.S.A 8
7368528 D5FO 6268 Df Esd Gc Pfd Rdr RT AMVER	**LUCOR MANOR** ex Delchim Alsace-78 **Lube Shipping II Inc.** J. O. Odfjell A/S Monrovia Liberia	**5 037** 3 048 7 845	NV (BV)	**1974** B.V. Scheeps. v.d. Werf—Deest (343) 131,96 16,74 6,919 104,02 16,54 8,79 1 dk rf nil	**M Tanker** Chemical IGS SBT Ice strengthened 20 Ta ER L.6 973 HeCls. BC	Wartsila 6R 2 Oil 4SA each 6Cy. 320 × 350 geared to sc. sha 5 570bhp (4 097kW) NE 81 Oy Wartsila Ab Vaasa/Va Gen 3 × 400kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 77,5t (d.o.) 526,0t (hvf)-16,0pd 14
7368530 D5LQ 6425 Df Esd Gc Pfd Rdr RTv AMVER	**LUCOR WICKLIFFE** ex Delchim Cevennes-78 **Lube Shipping I Inc.** J. O. Odfjell A/S Monrovia Liberia	**4 183** 2 193 6 599	NV	**1975** B.V. Scheeps. v.d. Werf—Deest (344) 111,49 16,74 7,049 104,17 16,51 8,79 1 dk rf nil	**M Tanker** Chemical IGS SBT Ice strengthened 20 Ta ER L.6 973 HeCls. BC	Wartsila 6R 2 Oil 4SA each 6Cy. 320 × 350 geared to sc. sha 5 570bhp (4 097kW) NE 81 Oy Wartsila Ab Vaasa/Va Gen 3 × 400kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 90,5t (d.o.) 328,0t (hvf)-17,5pd 14
7823944 9VAY 383968 Df Esd Gc Pfd Rdr RT AMVER	**LUCTOR** ex CYS Justice-89 **Transpetrol Carriers Pte. Ltd.** Wallem Shipmanagement Ltd. Singapore Singapore	**34 002** 16 360 55 275	NK	**1979** Tsuneishi Zosen K.K.—Numakuma (443) 216,01 35,54 11,028 205,50 35,51 16,01 F 15,2 1 dk	**M Tanker** CBT COW IGS 10 Ta ER L.(oil) 62 308 HeCls. ptB ptC	Pielstick 10PC4V-57 Vee Oil 4SA 10Cy. 570 × 620 sr geared to sc. shaft 11 033kW (14 999bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) A Gen 4 × 870kW a.c. Fuel 204,0t (d.o.) 1 849,5t (hvf)-46,5pd 14,9
8510697 PFQN AMVER	**LUCTOR** **Koninklijke Nederlandse Akademie van Wetenschappen** Yerseke Netherlands	*176* *53* —		**1985** Schpsw. en Mfbk. Gebr. Kooiman B.V. —Zwijndrecht 34,12 1,501 31,96 7,01 2,42 1 dk	**M Research** Geophysical	Cummins Oil 4SA 6Cy. 159 × 159 with clutches & sr revers geared to sc. shaft 477bhp (351kW) Cummins Engine Co. Inc. Columbus,
8319902 ELEV9 7808 Df Esd Gc Rdr RTv SatCom 1241265 ELEV AMVER	**LUCY** **First Products Tankers Inc.** Monrovia Liberia	*36 512* *21 079* 64 000	**✠100A1** oil tanker **✠LMC** **CCS** **IGS** EL O† 660,0/78,0U3 FN 11115	**1986**-10 Hyundai Heavy Industries Co. Ltd.—Ulsan (341) 229,85 (BB) 32,24 13,320 220,43 32,20 18,22 F 18,0 1 dk rf nil 11BH WB24349T incl. 21519T in segregated WB wing tanks	**M Tanker** COW(LR) IGS(LR) PL(LR) SBT(LR) pt higher tensile steel 8 Ta ER L.(oil) 70 830	B&W 5L70MC Oil 2SA 5Cy. 700 × 2268 11 280bhp (8 297kW) Hyundai SB. & Heavy Industries Ulsa 2 AuxB (o.f.) 17,9kgf/cm² (17,6bar) e(ex.g) 17,9kgf/cm² (17,6bar) Gen 3 × 550kW 450V 60Hz a.c. Fuel 329,5t (d.o.) 1 951,0t (hvf) 14
5364164 EDQB 705 Df Esd Gc Pfd Rdr RT	**LUCY** ex Butaocho-83 ex Tomas Ruiz de Velasco-66 **Geogas Iberica S.A.** Bilbao Spain	**1 722** 1 140 2 114	BV	**1963** Ast. de T. Ruiz de Velasco—Bilbao (74) 79,76 11,79 5,995 72,12 11,76 7,01 P 18,3 2 dks RW rf 102 conv General Cargo 67	**M Liquefied Gas Carrier** LPG Pressurised Ref 8 Ta (stl) cyl horizontal ER L.(gas) 2 180	Werkspoor Oil 4SA 8Cy. 390 × 680 1 850bhp (1 361kW) N.V. Werkspoor Amsterda Controllable pitch propeller Fuel 39,5t 13,5
7313884 OAMN CO-0079 Df Esd Gc Pfd Rdr RT	**LUCY** ex Challwa IV-83 ex Daitoku Maru No. 16-79 **Compania Naviera Sirius S.A.** Callao Peru	**1 544** 792 2 194	NK	**1973** Kishimoto Zosen—Kinoe (436) 88,91 12,83 5,382 82,00 12,81 5,95 P 36,3 F 11,9 1 dk	**M General Cargo** Ref Mchy.aft In.2 514 3 Ha (stl) (each 4,8 × 3,9) Der 6(3)	Mitsubishi 6UET45/75 Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki K.K. Kob Gen 3 × 144kW 445V 60Hz a.c. Fuel 313,5t (d.o.) 288,0t (hvf)-15,0pd 16,5
7325186 HCUY Df Esd RT	**LUCY** **INEPACA** Manta Ecuador	**385** — 159		**1973** Ast. de Veracruz S.A.—Veracruz (96) 31,48 8,79 3,963 28,76 8,62 4,68 2 dks	**M Fishing** Side Trawler Ref	Caterpillar D379 Vee Oil 4SA 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illino
7601724 C4QY P073 Df Esd Gc Rdr RTm/h/v	**LUCY BORCHARD** ex Baldur-84 ex Contship Four-79 ex Baldur-78 **Reederei m.s. Anglia** Reinhard Danz Limassol Cyprus	**1 598** 1 027 3 765	GL	**1977** Husumer Schiffsw.—Husum (1450) 95,28 14,64 5,893 85,30 14,61 8,62 P 16,5 F 12,8 2 dks	**M General Cargo/Container Ship** Portable-guides Ice strengthened 1 Ho 52,5 ER G.6 540 B.5 932 HeCls. B TEU 218 C.Ho 94/20' (40') C.Dk 124/20' (40') 1 Ha (stl) (51,8 × 10,5) ER	Deutz RSBV8M54 Oil 4SA 8Cy. 370 × 400 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Ko Gen 3 × 200kW 380V 50Hz a.c. Fuel 125,0t (d.o.) 405,0t (hvf)-14,0pd 14,5
7047899 WY7329 521409	**LUCY M** **Dumas Seafood Inc.** Galveston, Tx United States of America	**121** 82 —		**1969** ....Freeport, Tx *21,31* 6,74 3,51	**M Fishing**	Oil 370bhp (272kW) .... Fuel (d.o.)
6813643 H8GB 10010-80B Df Rdr RT	**LUCY MARU** ex Kakushin Maru-79 **Golden Peak Maritime S.A.** Panama Panama	**1 941** 1 224 3 528	NK	**1968** Setoda Zosensho Co. Ltd.—Setoda (220) 85,40 12,22 5,717 79,99 12,20 6,91 P 17,4 1 dk	**TM Tanker** 8 Ta ER L.(oil) 4 322	Daihatsu 2 Oil 4SA each 8Cy. 260 × 320 1 700bhp (1 250kW) Daihatsu Kogyo Osa Gen 1 × 40kW 230V a.c. 9,5

6516532 VYSM 329677 Df Esd Gc Pfd Rdr RT	**LUCY MAUD MONTGOMERY** ex Stena Danica-70 **Marine Atlantic Inc.** Ottawa Canada	**4 245** 2 482 —	**100A1** CS 4/81 East Coast of Canada service Ice Class 2 **LMC** EL (Q) 1⅜"SQ FN 1896	**1965** At. & Ch. de la Seine Maritime—Le Trait (172) 86,04 16,62 3,861 72,01 16,21 10,11 B 52,5 1 dk & S dk, intermediate dk at sides, 3rd dk clear of mchy. space rf 102 11BH to 2nd dk WB248t	**TM RoRo Cargo/Ferry** OSD 1000P Bow & stern doors	Deutz 2 Oil 4SA each 12Cy. 400 × 500 6 000bhp (4 413kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 348kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 17,5kn
7336642 C6HG8 715408 Df Esd Pfd Rdr RTv	**LUCY P. G.** ex Corrie Broere-88 **Giles W. Pritchard-Gordon (Shipowning) Ltd.** Nassau Bahamas	*2 527* *1 338* 3 980	✠**100A1** SS 12/87 chemical tanker Type A 1 — 7 (cr) tanks SG 1.8, Type B 1 — 6 wing tanks SG 1.4 (cc), in association with an approved list of chemical cargoes Ice Class 3 ✠**LMC** **UMS** **IGS** EL Q 522,0/36,0U2 FN 1893	**1974**-1 Nieuwe Noord Nederlandse Scheepswerven B.V.—Groningen (379) 102,47 (BB) 13,62 5,631 92,97 13,50 6,86 P 19,6 F 11,3 1 dk rf 102 len 83 11BH WB1035T	**M Tanker** Chemical IGS (LR) 19 Ta ER L.4 757 HeCls. C	Deutz RBV8M358 Oil 4SA 8Cy. 400 × 580 2 500bhp (1 839kW) Kloeckner Humboldt Deutz Koeln 2 db 10kgf/cm² (9,9bar) Gen 2 × 160kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)-10,5pd 12,5kn
8721650 ULWR M-42896	**LUDA** **U.S.S.R. -Association of Collective Fishing** Murmansk U.S.S.R.	*723* *216* 414	RS	**1987** .............U.S.S.R. 54,82 - 4,140 50,30 10,15 5,00 1 dk rf nil	**M Fishing** Stern Trawler Ref Ice strengthened	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 852kW (1 158bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
5213951 191071	**LUDLOW** **M. M. Ispahani Ltd.** Chittagong Bangladesh	**356** 197 —	Classed LR until 3/54	**1944** New Jersey SB. Co.—Barber, NJ 48,32 6,99 ... ... 1 dk	**TM General Cargo**	General Motors 2 Oil 2SA each 24Cy. 108 × 127 1 640bhp (1 206kW) General Motors Corp. Detroit, Mi
8424496 LEJR 325 Rdr RT	**LUDO** ex Roald-29 ex Ona-18 **Georg Fossheim** Tromso Norway	**110** 47 —	(NV)	**1903** Mjellem & Karlsen A/S—Bergen (18) 34,02 5,57 — 2,93 1 dk len 37 & 15	**M Fishing**	Scania Oil 4SA 6Cy. 127 × 135 205bhp (151kW) A/B Scania Vabis Sodertalje
6827670 LZHK 164 Df Esd Gc Rdr RTv	**LUDOGORETZ** **Navigation Maritime Bulgare** Varna Bulgaria	**9 145** 4 258 13 470	BR ✠Classed LR until 12/71	**1968**-12 Setoda Zosensho Co. Ltd.—Setoda (218) 139,83 19,46 9,260 131,48 19,40 12,25 P 27,2 F 14,1 1 dk rf 102 DK fwd	**M Bulk Carrier** Ice strengthened 5 Ho 20,5 13,6 15,2 25,5 18,2 ER G.15 960 HeCls. B 5 Ha (stl) (10,5 × 8,9) (7,3 7,3 16,6 10,5 × 10,6) ER Cr 3(10)	B&W 6-62VT2BF-140 Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) Maizuru Jukogyo Maizuru Gen 3 × 280kW 390V 50Hz a.c. Fuel 85,0t (d.o.) 884,0t (hvf)-21,0pd 13,5kn
7410369 FZYX 288809 Df Esd Gc Pfd Rdr RT	**LUDOVIC JEGO** **Societe du Chalutier Ludovic Jego** Societe d'Armement a la Peche Jego Quere et Compagnie Lorient France	**625** 247 722	BV	**1975** At. & Ch. de la Manche—Dieppe (1246) 52,56 11,03 4,852 47,00 10,80 6,15 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Crepelle 12PSN3 Vee Oil 4SA 12Cy. 260 × 280 2 000bhp (1 471kW) Crepelle et Cie. Lille Controllable pitch propeller Fuel 202,5t (d.o.) 13kn
6621090 Df Esd Gc Pfd Rdr RTv	**LUDOVIC PIERRE** Noirmoutier France	**569** 207 295	BV	**1966** Beliard-Murdoch S.A.—Oostende (C.196) 48,90 10,06 4,344 42,47 9,94 5,95 1 dk. pt 2nd dk	**M Fishing** Stern Trawler Ref 2 Ho ER In.360 3 Ha (1,6 × 1,2) (2,3 0,9 × 0,9) ER Cr 1(6)	Deutz Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln Fuel 120,0t (d.o.)
5341198 JWPA 14733 Df Esd Pfd Rdr RT	**LUDVIG ANDERSEN** ex Kilstraum-74 ex Stokkvik-63 **S/L Fiskernes Agnforsyning** Tromso Norway	**297** 175 432	BV	**1957** Gravdal Skipsbyggeri—Sunde (346) 43,03 7,45 3,201 39,20 7,40 3,69 P 11,0 F 4,3 1 dk	**M General Cargo** 1 Ho 28,5 ER G.637 B.595 2 Ha (each 11,9 × 5,0) ER 3W Der 1(5) 2(2,5)	Alpha Oil 4SA 8Cy. 225 × 300 sr geared to sc. shaft 1 160bhp (853kW) NE 79 Alpha-Diesel A/S Frederikshavn Controllable pitch propeller 11,5kn
5214008 191091 Df Esd Pfd Rdr RT	**LUDVIG P. W.** ex Elfy North-59 **High Speed Navigation Co. Ltd.** Chittagong Bangladesh	**500** 269 752		**1956** Zaanlandsche Schps. Maats.—Zaandam (468) 52,91 8,74 3,350 48,32 8,67 3,38 1 dk	**M General Cargo** 1 Ho ER G.1 019 B.934 2W Der 2(3)	MaK Oil 4SA 8Cy. 290 × 420 Maschinenbau Kiel A.G. Kiel Fuel 54,5t 10kn
6914576 P3RW2 P097 Df Esd Gc Rdr RTm/v	**LUDWIG** **Partenreederei m.s. "Ludwig"** Leth & Co. Limassol Cyprus	**1 208** 950 3 114	GL	**1969** Kroegerwerft G.m.b.H.—Rendsburg (1367) 92,94 12,76 4,801 87,03 12,70 5,11 P 21,7 F 18,6 1 dk len 74	**M Tanker** CBT Ice strengthened 10 Ta ER L.3 905 HeCls. C	MWM RHS345SU Oil 4SA 6Cy. 360 × 450 reduction geared to sc. shaft 1 650bhp (1 214kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 198kW 1 × 48kW 380V 50Hz a.c. Fuel 72,0t (d.o.)-5,0pd 12kn
8332320 DAOH Esd Gc Rdr RTv	**LUDWIG PRANDTL** **GKSS Forschungszentrum Geesthacht G.m.b.H.** Geesthacht Federal Republic of Germany	*109* *32* 9		**1983**-5 Heinrich Grube—Hamburg (234) 23,07 6,51 — 21,49 6,10 2,01 1 dk	**TM Research** Hydrographic Hydrological	Deutz F12L413F 2 Vee Oil 4SA each 12Cy. 125 × 130 reverse reduction geared to sc. shafts 500bhp (368kW) Kloeckner Humboldt Deutz Koeln 12kn
8225515 Y4CG Rdr RT AMVER	**LUDWIG RENN** **VEB Fischfang Rostock** Rostock German Democratic Republic	**3 222** 1 400 2 244	DSRK	**1982** VEB Volkswerft Stralsund—Stralsund (207) 101,89 (BB) 15,22 5,800 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.288 In.1 670 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	S.K.L. 8ND272 Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
7608605 Y4CA Df Esd Gc Pfd Rdr RT	**LUDWIG TUREK** **VEB Fischfang Rostock** Rostock German Democratic Republic	**3 171** 1 425 2 118	DSRK	**1976** VEB Volkswerft Stralsund—Stralsund (201) 101,86 (BB) 15,22 5,601 91,65 15,19 9,71	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened B.380 In.1 825	MAN Oil 4SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 15kn
6930403 DILL 11314 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**LUDWIGSHAFEN EXPRESS** (Fwd & aft sections) ex Ludwigshafen-79 **Hapag-Lloyd A.G.** Hamburg Federal Republic of Germany	*16 670* *8 504* 21 185	GL	**1970** (Aft & pt cargo sections) Howaldtswerke-Deutsche Werft—Hamburg (8) **1970** (Fwd & pt cargo sections) Howaldtswerke-Deutsche Werft—Hamburg (8) **1979** (Main Cargo section) Bremer Vulkan A.G. —Bremen-Vegesack 181,44 (BB) 27,84 10,591 171,15 27,81 14,36 F 23,2 1 dk len & widened 79 conv Ref General Cargo 79	**M Container Ship** Fixed-guides Ice strengthened 2 Cell. Ho 24,3 ER 15,2 TEU 951 C.Ho 162/20' 150/40' C.Dk 489/20' (40') incl. 35 ref C. 15 Ha (stl) ER	MAN K9Z86/160F Oil 2SA 9Cy. 860 × 1600 22 500bhp (16 550kW) Howaldtswerke-Deutsche Werft Kiel Gen 1 × 800kW 3 × 390kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 187,5t (d.o.) 2 866,5t (hvf)-78,0pd 21kn

7938402 WYC7861 599388	**LUEN HING** ex Crimson Tide **Miu Ling Tong** United States of America	**104** 73 —		**1978** Coastal Eng.—Escatawpa, Ms *21,71* 6,41 3,05 1 dk	**M Fishing**	General Motors 12V-71 Vee Oil 2SA 12Cy. 108 × 127 350bhp (257kW) General Motors Corp. U.S.A
5214072 Df	**LUEN HWA** ex Lorinda-57 ex Mantin-53 ex Empire Maytree-47 **P.T. Pelayaran Pantja Bakti** Indonesia	**554** 245 488	∗Classed BC until 8/60	**1945**-8 Ailsa SB. Co. Ltd.—Troon (459) 46,03 8,26 3,525 42,80 8,23 5,34 1 dk & S dk	**S General Cargo** OSD 2 Ha (each 5,4 × 3,7) ER 2W Der 2(2,5)	T 3Cy. 229 406 & 660 x 457 375ihp (276kW) Ailsa SB. Co. Ltd. Troo Fuel 94,5t (o.f.) 8,5k
7032753 ESGY M-29919 Df Esd Gc Rdr RT	**LUGA** **U.S.S.R. -"Zapryba"** Liepaya U.S.S.R.	T.Mk **2 352** 788 1 496	RS	**1969** .............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Prah Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13k
7363566 C9TP Df Esd Gc Rdr RTm	**LUGELA** ex Alfer-83 **Navique E.E. Empresa Mocambicana de Navegacao** Maputo Mozambique	**1 569** 897 2 700	**100A1** SS 1/87 Ice Class 3 **LMC** EL O 412,5/34,0U2 FN 1490 (BV)	**1974** Soc. Met. Duro Felguera—Gijon (105) 81,82 (BB) 13,52 5,660 73,39 13,49 6,81 P 11,6 F 13,8 2 dks rf nil SF in hold 4BH to U dk, 1 to main dk	**M General Cargo** 2 Ho ER G.3 420 B.2 841 2 Ha (stl) (12,8 × 7,6) (25,6 × 9,9) ER	Deutz RBV8M35 Oil 4SA 8Cy. 400 × 580 2 940bhp (2 163kW) Hijos de J. Barreras S.A. Vig Gen 3 × 112kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 14,25k
7525891 C9TB Df Esd Gc Pfd Rdr RT	**LUGENDA** ex San Tino-82 **Navique E.E. Empresa Mocambicana de Navegacao** Maputo Mozambique	**647** 382 1 285	**100A1** SS 2/87 strengthened for heavy cargoes **LMC** EL N 412,5/34,0U2 FN 1131 (BV)	**1977** Ast. de Murueta S.A.—Guernica (136) 71,48 11,59 4,001 64,01 11,41 6,25 P 11,3 F 9,2 2 dks rf nil SF 5BH WB430T incl. DTf62T	**M General Cargo** 2 Ho 28,0 16,1 ER G.2 659 B.2 286 2 Ha (stl) (21,0 12,6 × 7,7) ER 3W Der 3(4)	Alpha 8L23/3 Oil 4SA 8Cy. 225 × 300 sr geared to sc. shaft 1 160bhp (853kW) Cons. Echevarria Berme Gen 2 × 64kW 380V 50Hz a.c. 12k
6501692 EEJU 8941 Df Esd Rdr RT	**LUGO** **Pescanova S.A.** Vigo Spain	**1 253** 764 —	✠**100A1** SS 11/87 ✠**LMC** ✠**Lloyd's RMC** EL p $1\frac{7}{16}$"SQ FN 1202	**1965**-11 Ast. de Palma S.A.—Palma de Mallorca (164) 75,55 11,03 4,687 69,25 11,00 6,35 Ba 16,5 F 23,8 2 dks rf 102 4BH WB216t	**M Refrigerated Cargo Fish Carrier** 2 Ho 16,2 25,2 ER 3 TwD In.1 702 2 Ha (stl) (3,6 × 3,0) (8,5 × 4,6) ER 4W Der 4(2,5)	MAN Oil 4SA 9Cy. 400 × 600 2 475bhp (1 821kW) Masch. Augsburg-Nuernberg (MAN) Hambur Fuel 207,0t (d.o.) 14k
8502195 YQNX Df Gc Rdr RT	**LUGOJ** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**5 934** 3 529 8 749	RNR	**1984** Santierul Naval Braila—Braila (7518) 130,89 8,102 121,21 17,72 10,24 2 dks	**M General Cargo** Ice strengthened 4 Ho 19,7 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (6,0 × 11,8) (9,9 9,9 9,9 × 13,6) ER Cr 4(5)	Sulzer Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) H. Cegielski Pozna Gen 3 × 200kW 400V 50Hz a.c. 16k
6503937 3ESH6 18637-LI Df Esd Gc Pfd Rdr RTh	**LUH CHANG** ex Adriatic Trust-89 ex Ljutomer-88 **Luh's Associates Navigation Inc.** Marine Trust Shipping Co. Inc. Panama Panama	T.Mk **6 161** 3 264 7 400 **8 082** 4 491 9 120	BV (JR)	**1964** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (246) 148,44 19,64 7,379/8,216 135,01 19,61 11,00 P 44,5 F 31,1 2 dks rf 203	**M General Cargo** Ref 3 Ho each 20,9 2 TwD 18,2 15,8 G.16 627 B.14 961 In.461 5 Ha (stl) (11,2 × 6,4) (11,9 11,9 11,9 × 8,0) (6,7 × 4,8) ER 16W Der 1(25) 4(10) 12(5)	B&W 6-74VT2BF-16 Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) R.O. Tvornica Dizel Motora "Uljanik" Pu Gen 4 × 226,75kW 440V 60Hz a.c. Fuel 1 204,0t (hvf) 18k
7424554 C4HK P010 Df Esd Gc Rdr RTm/h/v	**LUHE** ex Tim S-88 **P.T. Tanto Intim Lines** Limassol Cyprus	T.Mk **999** 649 2 450 **2 812** 1 939 4 450	GL	**1976** Schulte & Bruns—Emden (278) 91,09 (BB) 14,53 4,401/6,790 82,50 14,51 8,51 P 11,3 F 6,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 62,0 ER G.6 508 B.5 987 TEU 195 C.Ho 95/20' (40') C.Dk 100/20' (40') 1 Ha (51,3 × 10,3) ER	Deutz Oil 4SA 6Cy. 370 × 400 sr geared to sc. shaft 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Koe Gen 3 × 160kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 254,0t (d.o.) 13k
7026716 ICDJ 818 Esd Gc Pfd Rdr RT	**LUIGI GALVANI** **Carbocoke Armamento S.p.A.** Palermo Italy	**3 909** 2 128 5 635	RI	**1970** Cant. Nav. M. & B. Benetti—Viareggio (86) 106,48 15,83 7,176 95,51 15,80 8,72 1 dk	**TM Liquefied Gas Carrier** LPG Pressurised Ref 6 Ta (Ni.stl) ind cyl horizontal ER L.(gas) 4 661	Fiat B300.8 2 Oil 4SA each 8Cy. 300 × 450 4 000bhp (2 942kW) Fiat S.G.M. Tori
7350973 IMGZ 953 Df Esd Gc Pfd Rdr RTv AMVER	**LUIGI LAGRANGE** **Carbocoke Armamento S.p.A.** Palermo Italy	**22 077** 12 216 28 779	AB RI	**1977** Nuovi Cantieri Apuania S.p.A.—Marina di Carrara (105) 191,95 (BB) 26,04 11,456 176,03 25,99 16,84 P 32,0 B 11,9 F 24,1 1 dk rf nil	**M Liquefied Gas Carrier** LPG Ammonia Atmospheric Ref. 4 Ta (5% Ni.stl) ind prismatic vert ER L.(gas) 31 096	GMT B900.6 Oil 2SA 6Cy. 900 × 1600 17 400bhp (12 799kW) Grandi Motori Trieste Tries Gen 4 × 750kW 440V 60Hz a.c. Fuel 813,0t (d.o.) 1 524,0t (hvf)-51,0pd 19k
6501288 IPQH 574 Esd RT	**LUIGI NERI** **Fratelli Neri S.a.S.** Livorno Italy	**168** 39 —	RI	**1964** Cant. Nav. M. & B. Benetti—Viareggio (63) 27,74 7,32 3,201 25,00 7,29 3,99 1 dk RW	**M Tug** Salvage	MWM Oil 4SA 8Cy. 320 × 480 1 200bhp (883kW) Motorenw. Mannheim A.G. (MWM) Mannhei Controllable pitch propeller
7127481 IKFU 334 Df Esd Pfd Rdr RT	**LUIGI NOLI** **Societa Carmelo Noli fu Giovanni S.r.l.** Savona Italy	**398** 81 —	RI	**1971** Cant. Nav. M. & B. Benetti—Viareggio (93) 37,90 10,04 3,977 34,02 10,01 5,11 1 dk	**M Tug** Salvage	MAN 2 Oil 4SA each 7Cy. 300 × 450 geared to sc. sh 3 000bhp (2 207kW) Masch. Augsburg-Nuernberg (MAN) Augsbu 13,5k
5214228 IPRN 3563	**LUIGINA** ex Fuglen-39 ex Zelpha-37 ex Anna Jensen **Angelo Ribaudo** Palermo Italy	**246** 183 345	(GL) (RI)	**1921** Schiffs. Janssen & Schmilinsky A.G. —Hamburg 36,76 7,07 2,794 31,98 7,01 3,03 RQD 9,2 1 dk R	**M Refrigerated Cargo** 1 Ho ER G.47 In.553 2W Der 2(1,5)	Ansaldo Oil 4SA 4Cy. 265 × 410 200bhp (147kW) E made42 fitted— S.A. Ansaldo Geno 7,5k
7229916 P3JW2 Df Esd Gc Pfd Rdr RT	**LUIS** ex Tolig-89 ex Santa Catalina Maru-89 **Yeoman Shipping Co. Ltd.** Limassol Cyprus	**14 302** 9 252 22 697	NK	**1972** Mitsubishi Heavy Industries Ltd. —Shimonoseki (712) 165,94 22,89 10,364 155,00 22,84 14,03 P 26,9 F 12,2 1 dk	**M Bulk Carrier** Vehicles 5 Ho ER G.28 492 B.26 304 5 Ha (stl) (9,0 × 9,0) (17,6 10,4 17,6 17,6 × 10,8) ER Cr 4(10)	MAN V12V52/5 Vee Oil 4SA 12Cy. 520 × 550 10 050bhp (7 392kW) Mitsubishi Heavy Industries Ltd. Yokoham Gen 2 × 540kW 450V 60Hz a.c. Fuel 156,0t (d.o.) 1 621,0t (hvf)-36,5pd 15k
6803583 HKCG Df Esd Gc Rdr RT	**LUIS ANGEL ARANGO** **Instituto de Fomento Industrial de Colombia** Cartagena de Indias Colombia	**1 940** 937 1 758	(AB)	**1968** Empresa Nacional "Bazan" de C.N.M. S.A. —San Fernando (146) 82,86 12,83 3,810 72,55 12,81 6,10 F 9,8 1 dk rf nil	**TM General Cargo** 3 Ho ER G.2 067 3 Ha ER	Caterpillar 2 Oil 4SA each 12Cy. 159 × 203 with hydraulic coupling & reduction geared to sc. shafts 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illino Gen 2 × 100kW Fuel 156,5t 12k

5214266 EAIM 1482 Esd	**LUIS DORLETA** **Gabriel Betondo Osteche** Ceuta Spain	**117** 63 —		**1960** Arrizab & Olasagasti—Zumaya 27,46 6,41	**Wood M Fishing** Side-fishing	Oil 4Cy. 250 × 375 300bhp (221kW) .... Fuel 20,5t (d.o.) 11kn
7000372 CUFL LX-62-N Df Esd Gc Pfd Rdr RTm/h/v	**LUIS FERREIRA DE CARVALHO** **Sociedade Nacional dos Armadores de Bacalhau S.a.r.l.** Lisboa Portugal	**1 904** 812 2 174	✠**100A1** SS 8/84 stern trawler Str. nav. ice ✠**LMC** EL P 1⅜"U1 FN 1741	**1969**-8 Est. Nav. de Viana do Castelo—Viana do Castelo (80) 84,79 (BB) 14,03 5,817 75,93 14,00 8,92 2 dks RW Coll BH to U dk, 5 to 2nd dk WB52t	**M Fishing** CSD Stern Trawler Ref 2 Ho each 12,3 In.1 450 5 Ha (stl) (1,8 1,8 × 1,6) (1,0 × 1,5) (1,2 1,2 × 1,2)	MaK 2 Oil 4SA each 8Cy. 320 × 450 sr geared to sc. shaft 3 000bhp (2 207kW) Atlas-MaK Maschinenbau Kiel 2 ndb (o.f.) 2/88 15,2kgf/cm² (15,0bar) Gen 2 × 360kW 1 × 168kW 380V 50Hz a.c. Controllable pitch propeller Fuel 519,0t (d.o.) 15,5kn
8411712 CUST A-3246-C Rdr RT	**LUISA BALSEIRO** **Industria Aveirense de Pesca Ltda.** Aveiro Portugal	*133* *57* 68	BV	**1987** CARNAVE, Estaleiros Navais S.A.R.L. —Aveiro (27) 24,21 7,45 3,001 20,02 7,36 3,51 1 dk	**M Fishing** Stern Trawler	Cummins Vee Oil 4SA 12Cy. 159 × 159 with clutches, flexible couplings & sr geared to sc. shaft 700bhp (515kW) Cummins Engine Co. Ltd. Daventry Gen 2 × 48kW 380V 50Hz a.c. Controllable pitch propeller 12,5kn
7641592 ABXI-5252 RT	**LUISA C** ex Kirt Chouest-77 **Maritima Ordaz C.A.** Ciudad Bolivar Venezuela	**196** 133 —		**1975** North American SB. Inc.—Galliano, La (1) 2,902 25,33 8,25 3,69 1 dk	**M Tug**	General Motors 12V-149-TI 3 Vee Oil 2SA each 12Cy. 146 × 146 geared to sc. shaft 3 600bhp (2 648kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 40kW 220V a.c.
7006003 YXXM ARSH-4370 Df Esd Gc Pfd Rdr RT	**LUISA CACERES** ex Intumaca II-71 **Consolidada de Ferrys C.A. (CONFERRYS)** Pampatar Venezuela	**2 499** 1 857 545	(BV)	**1969** Ast. del Cantabrico y de Riera—Factoria de G. Riera, Gijon (R.89) 79,56 13,62 70,97 13,59 8,08 4 dks	**TM RoRo Cargo/Ferry** —P Mchy.aft	Werkspoor 2 Vee Oil 4SA each 16Cy. 215 × 260 sr geared to sc. shafts 4 800bhp (3 531kW) Stork-Werkspoor Diesel B.V. Amsterdam 18kn
6922860 IPUI 534 Esd Gc Rdr RTh	**LUISA DAVANZALI** **Sadar Incop S.p.A.** Ancona Italy	**238** 74 498	RI	**1969** Cooperativa Metallurgica Ing. G. Tommasi-Ancona—Ancona (13) 31,27 8,92 4,280 27,51 8,49 4,60 1 dk BK 203	**M Tug** Salvage Cr 2(1,5) Der 1(2)	MaK Oil 4SA 8Cy. 320 × 450 1 800bhp (1 324kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 150kW 220/380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller Fuel 100,5t 13,25kn
7625988 IMVL 732 Esd Gc Rdr RTm/h/v SatCom 1150112 LUIS	**LUISELLA** **Sadar Incop S.p.A.** Ancona Italy	**485** 157 1 120	RI	**1977** Cant. Nav. M. Morini & C.—Ancona (158) 39,20 10,42 5,201 (aft) 33,48 10,00 5,47 F 7,1 1 dk	**TM Tug** Anchor-handling Fire-fighting	MaK 6M453AK 2 Oil 4SA each 6Cy. 320 × 420 reduction geared to sc. shafts 5 000bhp (3 678kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 4 × 130kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 264,0t (d.o.)-14,0pd 14kn
6622484 Esd RT	**LUIZ FREIRE** **Pescas do Nordeste S.A.** Recife Brazil	**131** 48 80	(AB)	**1966** Arsenal do Marinha do Rio de Janeiro—Rio de Janeiro (49) 26,62 6,48 2,820 24,06 6,46 3,20 1 dk BK 152	**M Fishing** Side-fishing 1 Ho 8,1 ER 2 Ha (each 0,9 × 0,9) ER	MWM Oil 4SA 8Cy. 178 × 260 reverse reduction geared to sc. shaft 280bhp (206kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 18,5t
6807890 Rdr RT	**LUJIAD DU 2** ex Izanagi Maru-86 **Shandong Province Marine Shipping Co.**	**797** 256 356		**1967** Namura SB. Co. Ltd.—Osaka (371) 60,41 11,23 3,480 51,01 11,18 4,47 1 dk RW	**M Ferry** 476dk P	Fuji Oil 4SA 8Cy. 400 × 460 3 400bhp (2 501kW) Fuji Diesel Co. Ltd. Tateyama Gen 3 × 100kW 225V a.c. 15kn
7343865 HQEN5 L-1622838 Df Esd Gc Rdr RTm/h/v SatCom 1334115 LUKA	**LUKAS** ex Lukasturm-89 **Serenade Maritime Corp.** E.P. Shipping & Trading B.V. San Lorenzo Honduras	**889** 322 1 338	GL	**1974** Elsflether Werft A.G.—Elsfleth/Weser (387) 56,14 14,33 4,601 51,01 14,00 5,21 B & F 20,5 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened	Deutz RSBA12M528 2 Vee Oil 4SA each 12Cy. 220 × 280 geared to sc. shaft 3 480bhp (2 560kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 240kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 188,0t (d.o.) 14,75kn
7827201 WD6136 613673 Esd Gc Pfd Rdr RT	**LUKE VICTOR** **Oil & Gas Rental Services Inc.** Morgan City, La United States of America	**284** 193 1 200	AB	**1979** Halter Marine Inc.—Lockport, La (814) 56,11 4,179 56,09 12,20 4,70 F 16,2 1 dk	**TM Supply Ship** Deck Cargo	General Motors 16-645-E6 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 3 900bhp (2 869kW) E made72 reconditioned & fitted79 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW Thw. thrust propeller fwd 12kn
6518190 UOAI M-28359 Df Esd Gc Pfd Rdr RT	**LUKHOVITSY** Novorossiysk U.S.S.R.	**22 053** 12 519 36 772	RS ✠Classed LR until 10/67	**1965**-10 Mitsubishi Heavy Industries Ltd. —Hiroshima (166) 206,99 (BB) 27,06 11,051 195,00 26,93 14,30 P 43,3 F 25,3 1 dk rf 102	**M Tanker** Ice strengthened 21 Ta ER 1 Ho G.711 L.(oil) 47 029 HeCls. BC 1 Ha (4,1 × 4,5) ER 2W Der 2(1,5)	Mitsubishi Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 226kW) Mitsubishi Heavy Industries Ltd. Hiroshima Fuel 163,5t (d.o.) 2 544,0t (hvf)-61,0pd 16,75kn
8922539 Esd Rdr RT	**LUKHOVITSY** **U.S.S.R.** U.S.S.R.	*15 903* *8 105* 17 850		**1989** VEB Warnowwerft Warnemuende —Warnemuende (142) 173,51 10,002 161,02 23,03 13,72 1 dk	**M RoRo Cargo/General Cargo** TEU 619 C. 619/20'	MAN K5SZ70/125B Oil 2SA 5Cy. 700 × 1250 7 600kW (10 332bhp) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 580kW 390V 50Hz a.c. Thw. thrust propeller fwd Fuel 485,0t (d.o.) 1 946,0t (hvf) 17kn
7923706 Df Esd Gc Rdr RTm/h/v	**LUKOMORYE** **U.S.S.R.** U.S.S.R.	**4 816** 1 637 5 873	RS	**1981** Rauma-Repola Oy—Rauma/Raumo (267) 115,50 17,05 7,001 105,01 17,01 8,51 P 36,0 F 15,0 1 dk	**M Tanker** Replenishment SBT Ice strengthened 1 Ho 8 Ta ER B.203 L.(oil) 6 420 HeCls. ptB ptC 1 Ha (2,5 × 3,2) Der 2(3,5)	B&W 5DKRN50/110-2 Oil 2SA 5Cy. 500 × 1100 3 351bhp (2 465kW) Bryansk Eng. Works Bryansk Gen 3 × 264kW 380V 50Hz a.c. Fuel 88,0t (d.o.) 400,0t (hvf)-16,5pd 14kn
7119317 EWRS M-29411	**LUKSTAS** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**180** 50 85	RS	**1971** .............U.S.S.R. 31,60 7,32 2,901 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) Der 1(1,5)	S.K.L. Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn

7410747	**LUKUGA** **Government of The Republic of Zaire (Office Zairois des Chemins de Fer des Grand Lacs)** Kalemie Zaire	**499** — 599		**1975** Schiffsw. Germersheim—Germersheim (697) 48,01 8,49 3,099 8,46 3,51	**M General Cargo** Mchy.aft	MWM TD440 Oil 4SA 6Cy. 230 × 270 690bhp (508kW) Motorenw. Mannheim A.G. (MWM) Mannhe
6925874 EHBC Esd Rdr RT	**LULU** ex France Pat S-76 **Jose A. Constella Acasuso y otros** Santander Spain	**213** 91 149	BV	**1969** Ast. de Santander S.A.—Santander (61) 31,50 7,55 2,896 27,03 7,52 3,99 1 dk	**M Fishing** Side Trawler Ref 1 Ho In.170	Caterpillar Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illino 10,5k
7369211 A3CI 149 Gc Rdr RTh	**LULU TAHI** ex Tjelden-89 ex Haugesund-80 **Rederi AB Gota Lejon** Rederi AB Bohus Line Nukualofa Tonga	**206** 115 —	NV (Class cont.)	**1973** Westermoen Hydrofoil A/S—Mandal (35) 26,65 9,00 26,09 8,98 2,60 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 94dk P 1 Ho 3,6 ER Cr 1(0,75)	M.T.U. 12V493TY7 2 Vee Oil 4SA each 12Cy. 175 × 205 2 700bhp (1 986kW) M.T.U. Friedrichshafen GmbH Friedrichshafe Gen 1 × 16kW 220V 50Hz a.c. Fuel (d.o.) 26k
7914547 620317 Df Esd Gc Rdr RT	**LULU TIDE** **Tidewater Grand Isle Inc.** Tidewater Marine Service Inc. Morgan City, La United States of America	**287** 195 1 200	AB	**1980** Halter Marine Inc.—Calumet, La (849) 3,404 49,33 11,60 3,97 F 13,8 1 dk rf 610	**TM Supply Ship** Deck Cargo	General Motors 16V-149-N 2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 800bhp (1 324kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A Gen 2 × 75kW Thw. thrust propeller fwd 12k
8622995 227965 Gc Rdr RT	**LULU XV** ex Shotoku Maru No. 5-84 **Graveria Shipping** Manila Philippines	**146** 75 —		**1965** ....Japan 31,70 6,43 2,820 27,61 6,41 3,00 1 dk	**M Fishing** Side Trawler	Oil Japa
7343437 CB4082 Df Esd Gc Rdr RT	**LUMA** ex Smit-Lloyd 52-85 ex Smit-Lloyd 36-75 **Ultragas Smit-Lloyd Ltda.** Valparaiso Chile	**786** 331 874	AB	**1974** Walkers Ltd.—Maryborough, Queensland (70) 54,82 12,30 4,395 49,43 11,99 4,98 F 4,6 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	De Industrie 2 Oil 4SA each 8Cy. 305 × 460 2 000bhp (1 471kW) N.V. Motorenfabriek "De Industrie" Alphen a/d Ri Gen 2 × 135kW 2 Controllable pitch propellers 13k
7523805 392704 Df Esd Gc Rdr RT	**LUMAAQ** ex Trane Trawler-80 **Societe Quebecoise Des Peches Nordiques Inc. (SOQUIA)** Gaspe, P.Q. Canada	**715** 383 —	(NV)	**1975** Maritime Sveiseindustri A/S—Gjerdsvika (69) 44,51 9,53 4,801 37,62 9,50 7,12 F - 1 dk rf - BK 208	**M Fishing** Stern Trawler Ice strengthened Mchy.aft In.459	Alpha 10V23L-V Vee Oil 4SA 10Cy. 225 × 300 1 550bhp (1 140kW) Alpha-Diesel A/S Frederikshav Gen 2 × 148kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5214503	**LUMAS** **Lumas Refrigerated Ships Inc.** Honduras	**467** 100 —		**1943** .... *46,64* 7,32 ... ... 1 dk	**TM General Cargo** Ref	General Motors 2 Oil 2SA each 24Cy. 108 × 127 1 640bhp (1 206kW) General Motors Corp. Detroit, I
7939810 385580	**LUMBA BAY** **Lumba One Pty. Ltd.** *Darwin, N.T.* Australia	**169** 110 —		**1974** Dillingham Shipyards (W.A.) Pty. Ltd. —Fremantle, W.A. ... ... 23,07 6,51 3,81 1 dk	**M Fishing** Stern Trawler	Caterpillar D353T Oil 4SA 6Cy. 159 × 203 375bhp (276kW) Caterpillar Tractor Co. Peoria, Illino 9k
7113997 332075 Esd Rdr RT	**LUMBA ONE** **Henry & Walker Ltd.** *Darwin, N.T.* Australia	**140** 85 —		**1971** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. 22,26 6,35 3,201 19,44 6,20 3,74 1 dk	**M Fishing** Stern Trawler	General Motors Oil 2SA 12Cy. 108 × 127 360bhp (265kW) NE — General Motors Corp., Detroit Diesel Allison Div. Detroit,I 9k
7396070 DUAY Df Esd Gc Pfd Rdr RT	**LUMBALUMBA** **Government of The Republic of The Philippines** Manila Philippines	**355** 196 320	(NK)	**1974** Maebata Zosen Tekkosho K.K.—Sasebo (110) 47,00 7,93 2,998 41,20 7,90 3,51 P 20,5 F 5,5 1 dk	**M Fish Carrier** Ref Mchy.aft In.365 4 Ha (each 1,6 × 1,6)	Hanshin 6LUD Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kob Fuel 79,5t-4,5pd 10k
7634587 YTPL RT	**LUMBARDA** ex D-6-74 **Mediteranska Plovidba** Dubrovnik Yugoslavia	**361** 272 400	JR	**1955** Brodogradiliste i Tvornica Dizel Motora "Split"—Split 51,59 14,00 2,064 47,00 2,70 1 dk widened 75 conv Assault Landing Craft 75	**TrM Deck Cargo Barge** Mchy.aft	Torpedo-Rijeka 3 Oil 4SA each 12Cy. 120 × 140 885bhp (651kW) NE — Tvornica Motora "Torpedo" Rijek Gen 4 × 1,5kW 24V d.c. 6k
7037038 HOWT 12148-82B Df Esd Gc Pfd Rdr RT AMVER	**LUMBE** ex Lumber State-86 ex Kenan Maru-82 **Lumbe Shipping Corp.** Singa Ship Management Pte. Ltd. Panama Panama	**9 979** 6 536 17 302	(NK)	**1970** Onomichi Zosen K.K.—Onomichi (222) 154,11 22,26 9,011 142,50 22,20 12,12 P 24,7 F 11,9 1 dk	**M General Cargo** 4 Ho 26,0 26,7 26,7 26,7 ER G.22 258 B.21 644 7 Ha (stl) (17,8 × 10,5) (18,3p&s 18,3p&s 18,3p&s × 8,4) ER Der 4(20)	B&W 6K62E Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) Hitachi Zosen Sakurajima Works, Osak Gen 3 × 240kW 450V a.c. Fuel 1 147,0t-27,5pd 14,5k
7127924 GPAN 357413 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**LUMIERE** **The Cunard Steam-Ship Co. p.l.c.** Cunard Ellerman Shipping Services Ltd. Liverpool United Kingdom	*14 167* *9 839* 24 951	✠**100A1** SS 6/86 oil tanker ((cc)) ✠**LMC** **UMS** EL F† $2\frac{5}{8}$"U2 FN 5973	**1972**-3 Eriksbergs M/V A/B (Lindholmen Div.) —Goteborg (651) 169,65 (BB) 24,82 9,551 160,26 24,77 12,50 P 29,3 F 15,0 1 dk rf 51 17BH WB706t	**M Tanker** 33 Ta ER L.(oil) 33 310 HeCls. ptB	Pielstick 2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 10 080bhp (7 414kW) Lindholmen Motor AB. Gotebo 2 AuxB (o.f.) 8kgf/cm^2 (7,9bar) AuxB (ex.g) & rcv 8kgf/cm^2 (7,9bar) Gen 2 × 1500kW 2 × 420kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 473,5t (hvf)-30,5pd 14,75k
8208361 C4BL 707631 Df Esd Gc Pfd Rdr	**LUMINAS** ex Hoyu-86 **Excel Maritime Ltd.** Limassol Cyprus	**7 783** 5 114 13 323	NK	**1982** K.K. Taihei Kogyo—Akitsu (1501) 130,00 (BB) 20,05 8,398 122,03 20,01 11,03 P 23,2 F 11,9 1 dk	**M Bulk Carrier** 3 Ho ER G.16 066 B.15 610 3 Ha (stl) (13,5 31,5 18,0 × 10,5) ER Der 4(15)	Mitsubishi 7UEC37H Oil 2SA 7Cy. 370 × 880 4 550bhp (3 347kW) Kobe Hatsudoki K.K. Kob Gen 2 × 240kW 450V 60Hz a.c. Fuel 74,0t (d.o.) 709,0t (hvf)-14,0pd 12,75k
7422556 GVUN 376578 Esd Gc Pfd Rdr RTm/v	**LUMINENCE** **Crescent Shipping Ltd.** Rochester United Kingdom	**1 596** 1 134 3 210	✠**100A1** SS 5/87 Ice Class 3 ✠**LMC** **UMS** EL O $1\frac{5}{16}$"U2 FN 1674	**1977**-3 Clelands SB. Co. Ltd.—Wallsend (336) 91,24 13,47 5,146 85,45 13,25 6,33 P 17,4 F 8,3 1 dk rf 229 conv General Cargo 82 conv General Cargo 85 conv General Cargo/ Cable-layer 87 4BH WB1214T	**M General Cargo** 2 Ho 31,7 29,4 ER G.3 970 B.3 650 2 Ha (stl) (23,3 22,7 × 8,6) ER	Polar Vee Oil 4SA 12Cy. 250 × 300 with flexible couplings & dr geared to sc. shaft 2 400bhp (1 765kW) ✠ NE 11/83 British Polar Engines Ltd. Glasgo Gen 2 × 70kW 1 × 48kW 415V 50Hz a.c. Fuel-8,5pd 10k

7122778 GPAM 357414 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**LUMINETTA** **The Cunard Steam-Ship Co. p.l.c.** Cunard Ellerman Shipping Services Ltd. Liverpool United Kingdom	*14 167* *9 839* 24 951	✠**100A1** SS 8/85 oil tanker ((cc)) ✠**LMC** **UMS** EL Ft 2⅜"U2 FN 5973	**1972**-3 Eriksbergs M/V A/B (Lindholmen Div.) —Goteborg (653) 169,65 (BB) 24,82 9,551 160,26 24,77 12,50 P 29,3 F 15,0 1 dk rf 51 17BH WB706t	**M Tanker** 33 Ta ER L.(oil) 33 310 HeCls. B	Pielstick 2 Vee Oil 4SA each 12Cy. 400 × 460 reduction geared to sc. shaft 10 080bhp (7 414kW) Lindholmen Motor AB. Goteborg 2 AuxB (o.f.) 8kgf/cm^2 (7,9bar) AuxB (ex.g) & rcv 8kgf/cm^2 (7,9bar) Gen 2 × 1500kW 2 × 420kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 473,5t (hvf)-30,5pd 14,75kn
7211713 JIHN 110368 Df Esd Gc Rdr RT	**LUMINOUS KOBE** ex Hikari-87 **Luminous Kanko K.K.** Kobe, Japan Hyogo Pref.	**3 678** 1 939 1 196		**1972** Mitsubishi Heavy Industries Ltd. —Shimonoseki (716) 111,36 13,92 4,827 100,03 13,90 6,20 3 dks RW	**TM Ferry** 1003P Mchy.aft	Mitsubishi 8UET45/75C 2 Oil 2SA each 8Cy. 450 × 750 10 000bhp (7 356kW) Kobe Hatsudoki Seizosho Kobe Gen 3 × 320kW 445V 60Hz a.c. Fuel 84,0t (d.o.) 307,0t (hvf)-45,0pd 20,5kn
7389338 9VXD 383492 Df Esd Gc Pfd Rdr RT AMVER	**LUNA** ex Zenit Luna-86 ex Curro-85 **Argo Tiga Shipping Pte. Ltd.** Nordia Shipping AB Singapore Singapore	**65 111** 49 532 128 358	NV	**1977** Uddevallavarvet AB—Uddevalla (296) 263,71 (BB) 40,85 16,769 252,36 40,80 22,23 1 dk rf nil	**M Tanker** COW IGS SBT 4 Ta 8 Wing Ta ER L.(oil) 157 583 HeCls. BC	B&W 7K90GF Oil 2SA 7Cy. 900 × 1800 23 900bhp (17 580kW) Uddevallavarvet A/B Uddevalla Gen 1 × 696kW 2 × 680kW 440V 60Hz a.c. Fuel 355,5t (d.o.) 5 080,0t (hvf)-66,0pd 16,5kn
7900560 3EPV3 14846-85A Df Esd Gc Pfd Rdr RT	**LUNA** ex Unryu-85 **Ehime Lines S.A.** Panama Panama	**1 363** 740 2 450	NK	**1979** Kochi Jyuko K.K.—Kochi (2101) 89,52 5,693 82,02 14,51 8,69 2 dks	**M RoRo Cargo** Ref G.5 500 B.5 195 1 Ha (stl) (41,3 × 10,0) ER Der 2(20)	Pielstick 6PC2-5L-400 Oil 4SA 6Cy. 400 × 460 3 900bhp (2 869kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 250kW 440V 60Hz a.c. Fuel 40,0t (d.o.) 248,0t (hvf)-13,5pd 14,25kn
7113296 9H2987 Df Esd Gc Rdr RTm/h/v	**LUNA** ex Lona-88 ex Janica-88 ex Euro Freighter-87 ex Maria Graebe-83 ex Kungsbron-73 Launched as Maria Graebe **Castle Carriers Oy AB** Valletta Malta	**999** 591 2 366	GL	**1971** Stader Schiffsw. G.m.b.H.—Stade (217) 77,96 (BB) 12,83 5,500 65,36 12,81 8,01 F 7,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 45,5 ER G.3 849 B.3 730 1 Ha (44,0 × 10,5) ER	MaK 8M452AK Oil 4SA 8Cy. 320 × 450 1 650bhp (1 214kW) Atlas-MaK Maschinenbau Kiel 12,25kn
6719914 Df Esd Gc Rdr RTm/v	**LUNA** ex Utin-89 ex Sylt-87 ex Hubertgat-83 Honduras	**499** 350 1 234	GL	**1967** Schulte & Bruns—Emden (249) 74,48 11,49 3,861 68,86 11,46 6,94 F 7,1 1 dk & S dk	**M General Cargo** Ice strengthened G.3 521 B.3 196 2 Ha (stl) (each 16,0 × 8,5) ER Cr 2(5) 2(3)	Deutz RBV8M545 Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln 12,5kn
8405816 3ETK4 15562-86 Df Esd Gc Pfd Rdr RTv SatCom 1330245 LUNA AMVER	**LUNA II** **Trinity Navigation S.A.** Panama Panama	*22 008* *12 717* 37 895	✠**100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty ✠**LMC** EL It 605,0/64,0U3(a) FN 7585	**1986**-3 Mitsubishi Heavy Industries Ltd.—Nagasaki (1958) 182,84 (BB) 28,45 10,826 174,00 28,40 15,19 P 27,8 F 13,8 1 dk rf nil 7BH WB21436T incl. topside tanks in holds 3496T, Comb. btm & STs in holds 5872T, No. 3 hold 10357T	**M Bulk Carrier** pt higher tensile steel 5 Ho 24,8 28,8 28,8 28,8 26,4 ER G.47 474 B.46 575 TEU 168 C.Dk 168/20' (40') 5 Ha (stl) (12,8 19,2 19,2 19,2 19,2 × 15,0) ER Cr 4(25)	Sulzer Oil 2SA 6Cy. 580 × 1700 8 160bhp (6 002kW) Mitsubishi Heavy Industries Ltd. Nagasaki AuxB (Comp) 6,9kgf/cm^2 (6,8bar) Gen 2 × 450kW 450V 60Hz a.c. Fuel 185,0t (d.o.) 1 668,0t (hvf)
7909425 OWDX2 D2707 Df Esd Gc Pfd Rdr RTh/v	**LUNA MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Aarhus Denmark (DIS)	*37 238* *15 336* 41 100	✠**100A1** SS 2/87 container ship ✠**LMC** **UMS** EL Pt 660,0/78,0U3 FN 11959	**1982**-3 Odense Staalskibsvaerft A/S—Lindo (88) 241,13 (BB) 32,31 12,521 229,88 32,20 19,82 P 16,8 F 15,3 2 dks rf nil 10BH WB9792T incl. Tunnel tanks 760T, STs in holds 5622T	**M Container Ship** Fixed-guides pt higher tensile steel 7 Cell. Ho 16,0 28,9 28,5 28,3 27,8 ER 26,9 16,0 TEU 2536 C.Ho 228/20' 506/40' C.Dk 1296/20' (40') incl. 202 ref C 12 Ha (stl) ER 24 Wing Ha (stl) ER	B&W 12L90GB Oil 2SA 12Cy. 900 × 2180 47 000bhp (34 571kW) B&W Maskinfabrik Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 11,5kgf/cm^2 (11,3bar) Gen 2 × 1344kW 2 × 1176kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 689,5t (d.o.) 5 235,5t (hvf)
5214620 EDMO 1163 Df Esd RT	**LUNA NUEVA** **Ramon Beitia y Compania S.R.C.** Ondarroa Spain	**151** 91 —	(BV)	**1961** Astilleros del Talleres—Santander (36) 30,71 6,41 27,01 6,30 3,69 1 dk RW	**M Fishing** Side Trawler	Oil 2SA 6Cy. 250 × 375 450bhp (331kW) Juaristi Azcoitia Fuel 39,5t (d.o.) 9,25kn
8600014 OYLF H910 Df Esd Pfd Rdr RT	**LUNAFJORD** **Anders Johan Lund** Hirtshals Denmark	*201* *95* —		**1985** Knol's Maskinfabrikk A/S—Vesterborg (9) 26,50 3,552 7,23 4,14 1 dk	**M Fishing** Stern Trawler	Grenaa Oil 750bhp (552kW) Grenaa Motorfabrik, A/S Grenaa
7903251 3ECU4 16251-YJ Df Esd Gc Pfd Rdr RT AMVER	**LUNAMAR II** ex Burmah Excelsior-85 **Seiriki One (Panama) S.A.** Panama Panama	**30 952** 20 442 57 692	AB (NK)	**1980** Koyo Dockyard Co. Ltd.—Mihara (877) 228,61 (BB) 11,900 218,02 32,21 19,03 1 dk rf 51	**M Tanker** CBT IGS SBT 9 Ta ER L.(oil) 74 013 HeCls. BC	Sulzer 6RND76M Oil 2SA 6Cy. 760 × 1550 13 680bhp (10 062kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 700kW 450V 60Hz a.c. Fuel 223,5t (d.o.) 2 480,5t (hvf)-46,5pd 14,5kn
8603999 MHAP2 PD 265 Df Esd Gc Rdr RTh/v	**LUNAR BOW** **J. C. Buchan Jnr. & others** Lunar Fishing Co. Ltd. Peterhead United Kingdom	**329** — 513	✠**100A1** fishing vessel ✠**LMC** EL 330,0/24,0U2(a) FN 562	**1987**-7 Sigbjorn Iversen M/V. Skips.—Flekkefjord (67) 43,52 (BB) 8,92 5,001 36,20 8,91 6,61 F 3,4 2 dks rf - Box K 356 (enclosing 150x40 bar keel) 5BH WB32T	**M Fishing** Side-fishing Seiner & Stern Trawler In.593	Caterpillar 3606TA Oil 4SA 6Cy. 280 × 300 with clutches, flexible couplings & sr geared to sc. shaft 1 582kW (2 151bhp) Caterpillar Inc. Peoria, Illinois Gen 1 × 1000kW 2 × 135kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 40,0t (d.o.) 10kn
8000290 3EHX5 16042-87 Df Esd Gc Pfd Rdr RT	**LUNAR RAINBOW** ex Shinko Maru-86 **Polaris Shipholding S.A.** Panama Panama	**4 184** 2 815 7 092	NK	**1980** Higaki Zosen K.K.—Imabari (238) 107,19 6,881 100,01 17,61 8,72 P 20,5 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.9 449 B.8 779 2 Ha (stl) (each 28,7 × 8,9) ER Der 2(20) 2(15)	Pielstick 6PC2-5L-400 Oil 4SA 6Cy. 400 × 460 geared to sc. shaft 3 900bhp (2 869kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 240kW 445V 60Hz a.c. Fuel 93,0t (d.o.) 467,5t (hvf)-13,5pd 12,5kn
5310606 Df Esd Rdr RT	**LUNAR STAR** ex Asia Unity-78 ex Hoi Soon-74 ex Sancho Maru-70 **Vietnam Ocean Shipping Co. (VOSCO)** Haiphong Vietnam	**2 935** 1 583 4 590	(NK)	**1957** Osaka Zosensho—Osaka (131) 100,06 14,08 6,341 93,00 14,00 7,40 P 40,6 F 8,3 1 dk	**M General Cargo** 3 Ho G.5 880 B.5 554 3 Ha (10,1 22,4 11,2 × 5,7) 8W Der 2(15) 2(10) 4(5)	Sulzer Oil 2SA 6Cy. 480 × 700 1 980bhp (1 456kW) Uraga Diesel Kogyo Tamashima Gen 2 × 60kW 220V d.c. Fuel 351,5t 11,5kn

7039048 CQTX C578 Esd Gc Rdr RTm	**LUNDA** **Companhia de Navegacao Angolana S.a.r.l. (NAVANG)** Luanda Angola	**498** 203 885	(RP) ✠Classed LR until 15/4/76	**1971**-1 Sorefame—Lobito (51) 59,09 9,89 3,664 53,47 9,76 4,07 P 15,6 F 8,6 1 dk rf 152	**M General Cargo** 1 Ho 33,6 ER G.1 260 B.1 190 1 Ha (stl) (20,1 × 4,7) ER Cr 2(5)	Werkspoor Vee Oil 4SA 10Cy. 215 × 260 reverse reduction geared to sc. shaft 1 270bhp (934kW) Stork-Werkspoor Diesel B.V. Amsterda Gen 2 × 88kW 400V 50Hz a.c. 11,5
5372941 J8RF 2318 Df Esd Rdr RTm/v	**LUNDEN** ex Unden-88 **Lupin Shipping Ltd.** Kingstown St. Vincent	T.Mk **456** 256 1 065 **1 057** 708 1 710	BV	**1961** Scheepswerf "De Waal" N.V.—Zaltbommel (673) 74,33 10,42 3,544/4,769 67,21 10,41 6,05 2 dks rf 102	**M General Cargo** Ice strengthened 1 Ho 45,1 ER G.2 297 B.2 169 2 Ha (stl) (each 15,8 × 6,0) ER 6W Der 6(3)	MWM Oil 4SA 8Cy. 320 × 480 1 050bhp (772kW) Motorenw. Mannheim A.G. (MWM) Mannhe Gen 2 × 75kW 220V d.c. Fuel 105,5t (d.o.) 12
7228429 LAQC 20518 Df Esd Gc Pfd Rdr RT	**LUNDEVAAG** ex Greta-86 ex Binna-78 **Roger Arnesen** Farsund Norway (NIS)	**1 599** 1 143 2 499	NV (BV)	**1972** Storviks M/V A/S—Kristiansund N. (49) 70,87 13,14 5,912 64,32 13,11 7,75 1 dk rf 724	**M General Cargo** Ice strengthened 1 Ho ER G.3 993 B.3 426 1 Ha (stl) (37,4 × 10,2) ER Cr 1(5)	Bolnes Oil 2SA 8Cy. 190 × 350 1 360bhp (1 000kW) NE 82 "Bolnes" Motorenfabriek B.V. Krimpen a/d L Gen 3 × 68kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 86,5t (d.o.)-4,5pd 10,5
7610074 D3TL C694 Df Esd Gc Pfd Rdr RT	**LUNDOGE** Launched as Aegira **Linhas Maritimas de Angola U.E.E. (ANGONAVE)** Luanda Angola	**9 079** 6 356 15 290	RP ✠Classed LR until 19/7/83	**1979**-7 Austin & Pickersgill Ltd.—Southwick, Sunderland (1379) 144,02 20,48 8,865 137,50 20,43 11,74 F 13,5 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** 5 Ho 21,0 31,2 11,4 22,8 ER 21,3 G.21 379 B.19 636 5 Ha (stl) (11,5 × 6,7) (12,9 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 10(10)	Sulzer 4RND68 Oil 2SA 4Cy. 680 × 1250 7 600bhp (5 590kW) G. Clark & N.E.M. Ltd. Wallse Gen 3 × 350kW 440V 60Hz a.c.
7916935 OPDN Z.92 Df Esd Pfd Rdr RTv	**LUNDY GANNET** **Rederij Flister P.V.B.A.** Zeebrugge Belgium	**260** 99 —		**1980** Schps. van Langerbrugge—Gent/Gand (6000) 34,52 8,44 3,401 30,66 8,41 4,42 1 dk	**M Fishing** Stern Trawler Mchy.aft	Bolnes 8DNL1 Oil 2SA 8Cy. 190 × 350 geared to sc. shaft 1 200bhp (883kW) "Bolnes" Motorenfabriek B.V. Netherlan
7341647 YJXL9 390 Df Esd Gc Pfd Rdr RT	**LUNDY SERVICE** ex Lundy Shore-83 **Offshore Marine Ltd.** Zapata Gulf Marine Pte. Ltd. Port Vila Vanuatu	*971* *356* 1 000	**✠100A1** SS 1/84 Ice Class 3 **✠LMC** EL N 1$\frac{5}{16}$"U2 FN 968	**1974**-6 Appledore Shipbuilders Ltd.—Appledore (A.S.100) 59,70 13,37 4,465 53,24 12,81 5,36 F 22,3 1 dk rf 381 5BH WB522T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	Allen 16PVBCS12 2 Vee Oil 4SA each 16Cy. 242 × 305 reverse reduction geared to sc. shafts 5 600bhp (4 119kW) W. H. Allen, Sons & Co. Ltd. Bedfo Gen 2 × 320kW 1 × 120kW 440V 60Hz a.c. Bow jet pump 14
7921239 H4DI 589 Esd Rdr RTv	**LUNDY SERVICE** **Government of The Solomon Islands (Ministry of Transport & Communications)** Honiara Solomon Islands	**199** 82 133	(NK)	**1980** Yokohama Zosen—Chiba (1383) 30,51 7,42 2,753 27,51 7,41 3,36 1 dk	**M Passenger/General Cargo** 4cbn —bth P 1 Ho ER G.165 B.152 L.101 1 Ha (w) (4,4 × 3,0) ER Der 1(2)	Yanmar 6M-H Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 400bhp (294kW) Yanmar Diesel Engine Co. Ltd. Amagas Gen 2 × 32kW Fuel 42,0t (d.o.)-2,5pd 9,5
8316285 3EAS3 12741-PEXT3 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1331442 TRLW	**LUNE** ex Poplar-86 ex Sanko Poplar-85 **Sunrise Lines S.A.** Panama Panama	*22 009* *12 589* 37 111	NK	**1984** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (338) 188,02 (BB) 28,05 10,861 180,02 28,01 15,42 F 13,2 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho each 28,8 ER G.47 588 B.45 961 HeCls. B 5 Ha (stl) (each 19,2 × 14,0) ER Cr 4(25)	Sulzer Oil 2SA 6Cy. 580 × 1700 6 936bhp (5 102kW) Ishikawajima Harima Heavy Ind. (I.H.I.) A Gen 3 × 400kW 450V 60Hz a.c. Fuel 122,5t (d.o.) 1 435,5t (hvf)-22,5pd 14
5268839 MRLD 166706 Df Esd RTm	**LUNE VENTURE** ex Pakefield-68 **W. A. Mason** Lancaster United Kingdom	**120** 50		**1945** Rowhedge Ironworks Co. Ltd.—Rowhedge *28,41* 6,81 3,506 ... ... 1 dk conv Side-fishing Fishing 71	**Wood M General Cargo**	Ruston Oil 6Cy. 260 × 368 335bhp (246kW) NE 59 Ruston & Hornsby Ltd. Linco Fuel (d.o.)
6601014 DEHL Df Esd Pfd Rdr RTm/h/v	**LUNEPLATE** **Unterweser-Reederei G.m.b.H.** Bremen Federal Republic of Germany	**226** 5 178	GL	**1965** N.V. Schps. v/h H. H. Bodewes—Millingen a/d Rijn (651) 30,00 8,64 3,780 27,51 8,31 4,27 1 dk	**M Tug** Fire-fighting Ice strengthened	Deutz RBV8M5 Oil 4SA 8Cy. 320 × 450 geared to sc. shaft 1 740bhp (1 280kW) Kloeckner Humboldt Deutz Koe Gen 2 × 70kW 1 × 23kW 220/380V 50Hz a.c. Fuel 106,5t (d.o.) 12,5
7388528 EDVW Esd Gc Rdr RT	**LUNES SANTO** **Construcciones Navegacion Santodomingo** Vigo Spain	**280** 125 —	(BV)	**1974** Const. Nav. Santodomingo—Vigo (501) 29,19 7,55 25,51 7,50 5,41 1 dk	**M Fishing** Stern Trawler 1 Ho ER G.180	MAN R8V16/18 Oil 4SA 8Cy. 160 × 180 625bhp (460kW) Empresa Nacional "Bazan" de C.N.M. S.A. Cartage Fuel 115,0t (d.o.) 10,75
7213694 BVWL Df Esd Gc Rdr RT	**LUNG BAO** **Lung Shung Sea Products Enterprise Co. Ltd.** Kaohsiung China*	**321** 217 274		**1969** Korea SB. & Eng. Corp.—Pusan 43,59 7,52 2,896 38,61 7,50 3,36 1 dk	**M Fishing** Side-fishing 3 Ho 5,9 7,5 10,2 ER In.385 4 Ha (1,0 1,0 × 1,0) (1,5 1,5 × 1,5) ER 4W Der 4(1)	Niigata Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niiga Gen 2 × 80kW 230V 60Hz a.c. 11,5
5214735	**LUNG CHIANG** ex Wan Ni **Ming Sung Shipping Co.** China	**866** 347 660		**1945** *59,90* 10,52	**TM General Cargo**	2 Oil ....
7213709 BVWT Df Esd Gc Rdr RT	**LUNG FONG No. 1** **Lung Fong Ocean Enterprise Co. Ltd.** Kaohsiung China*	**321** 217 274		**1969** Korea SB. & Eng. Corp.—Pusan 43,59 7,52 2,896 38,61 7,50 3,36 1 dk	**M Fishing** Side-fishing 3 Ho 5,9 7,5 10,2 ER In.385 4 Ha (1,0 1,0 × 1,0) (1,5 1,5 × 1,5) ER 4W Der 4(1)	Niigata Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niiga Gen 2 × 80kW 230V 60Hz a.c. 11,5
7338705 BYAR Df Esd RT	**LUNG LEE No. 10** **Lung Lee Fishery Co. Ltd.** Kaohsiung China*	**278** 162 —		**1973** San Yang SB. Co. Ltd.—Kaohsiung 38,00 6,94 2,744 32,01 6,91 3,18 P 15,9 F 4,3 1 dk	**M Fishing** Side-fishing 3 Ho 5,7 6,3 8,4 ER In.385 4 Ha (1,2 × 0,9) (1,2 1,2 × 1,2) (0,9 × 0,7) ER	Akasaka 6MH25 Oil 4SA 6Cy. 250 × 400 720bhp (530kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya Gen 2 × 80kW 220V a.c. 9

7213864 BVTW Df Esd RT	**LUNG LEE No. 11** **Lung Lee Fishery Co. Ltd.** Kaohsiung China*	**258** 159 —		**1969** San Yang SB. Co. Ltd.—Kaohsiung 36,71 6,63 2,610 32,29 6,61 3,05 P 18,0 F 5,5 1 dk	**M Fishing** Side-fishing 3 Ho 6,2 5,7 8,3 ER In.385 4 Ha (1,0 1,0 × 1,2) (1,0 1,0 × 0,9) ER	Oil 4SA 6Cy. 270 × 420 550bhp (405kW) Matsui Iron Works Co. Ltd. Ise Gen 2 × 64kW 220V a.c. 11,5kn
7211012 BVAY Df Gc Rdr RT	**LUNG LEE No. 21** **Lung Lee Fishery Co. Ltd.** Kaohsiung China*	**292** 210 —		**1972** San Yang SB. Co. Ltd.—Kaohsiung 38,00 6,94 2,769 33,00 6,91 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka 6MH25SSR Oil 4SA 6Cy. 250 × 400 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7213711 BVWM Df Esd Gc Rdr RT	**LUNG SHIN** **Lung Shung Sea Products Enterprise Co. Ltd.** Kaohsiung China*	**321** 217 274		**1969** Korea SB. & Eng. Corp.—Pusan 43,59 7,52 2,896 38,61 7,50 3,36 1 dk	**M Fishing** Side-fishing 3 Ho 5,9 7,5 10,2 ER In.385 4 Ha (1,0 1,0 × 1,0) (1,5 1,5 × 1,5) ER 4W Der 4(1)	Niigata Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 230V 60Hz a.c. 11,5kn
5237232 Df Esd Gc Rdr RTm/h/v	**LUNG TAN** ex Galungan-82 ex Nedlloyd Mississippi-79 ex Mississippi Lloyd-77 **China Ocean Shipping Co. (COSCO)** China	T.Mk **6 848** 3 852 9 523 **9 588** 5 607 11 573	✠Classed LR until 2/82	**1958**-1 Dok- en Werf Mij. Wilton-Fijenoord N.V. —Schiedam (757) 161,12 20,22 8,008/8,868 149,00 20,11 12,22 P 10,4 F 27,5 2 dks, 3rd dk except in aft hold & mchy. space RW rf 76	**M General Cargo** Ref 12P 6 Ho 16,4 18,5 19,5 16,9 ER 21,2 18,6 B.17 292 In.135 6 Ha (stl) (6,8 × 4,8) (11,8 11,8 10,2 × 7,3) ER (11,8 11,5 × 7,3) 20W Der 2(84) 1(39) 8(10) 12(5)	Sulzer Oil 2SA 9Cy. 760 × 1550 11 700bhp (8 606kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 250kW 220V d.c. Fuel 1 468,0t (hvf) 18kn
7025748 3EAS7 18915-TT Df Esd Gc Pfd Rdr RT	**LUNG YING** ex Dong II-88 ex Hoo Maru-75 ex Nichiwa Maru-73 **Lung Ying Marine Corp.** Panama Panama	**3 067** 1 949 5 841	KR (NK)	**1970** Imabari Zosen—Imabari (229) 101,96 16,31 6,535 95,99 16,29 8,16 P 19,9 F 10,1 1 dk	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,9 × 8,3) ER 12W Der 4(15)	Mitsubishi Oil 2SA 6Cy. 450 × 750 2 795kW (3 800bhp) Kobe Hatsudoki K.K. Tarami Gen 2 × 132kW 450V a.c. Fuel 538,5t-14,0pd 12,7kn
7220166 3EGH7 19120-TT Df Esd Gc Pfd Rdr RT	**LUNG YUE** ex Silver Star-89 ex Ever Light-85 ex Matsusho Maru-79 Panama Panama	**4 396** 2 596 7 490	NK	**1972** K.K. Taihei Kogyo—Akitsu (275) 108,13 17,56 7,062 102,01 17,51 8,62 P 23,5 F 11,6 1 dk	**M General Cargo** 2 Ho 38,0 37,8 ER G.9 794 B.9 033 2 Ha (stl) (26,7 28,7 × 8,7) ER 30W Der 2(20) 6(15)	Mitsubishi 6UET45/80D Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Kobe Hatsudoki K.K. Kobe Gen 2 × 160kW 445V 60Hz a.c. Fuel 768,0t-13,0pd 12,5kn
7436375 UUUH M-32780 Df Esd Rdr RT	**LUNGA** **U.S.S.R. -"Azcherryba"** Ilyichyovsk U.S.S.R.	**648** 211 404	RS	**1974** ............U.S.S.R. 54,82 9,96 4,111 49,99 5,03 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) Der 2(1,5)	S.K.L. 8NVD48-2U Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7639109 9V3400 384148 Rdr RT	**LUNGSHAN No. 8** ex Hozan Maru No. 8-89 **Lungshan (S) Pte. Ltd.** Singapore Singapore	**499** 356 1 200		**1977** Kinoura Zosen K.K.—Hakata (31) 10,04 58,02 10,01 4,30 1 dk	**M Tanker** Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata
6808052 UZQC M-27946 Df Esd Gc Rdr RT	**LUNJ** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**2 934** 1 316 1 321	RS	**1967** Stocznia im. "Komuny Paryskiej"—Gdynia (B26/205) 83,01 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.284 In.1 558 5 Ha (4,8 × 1,9) (1,0 1,0 × 1,0) (1,9 1,9 × 1,9) 4W Der 2(2) 2(1,5)	Sulzer Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sour "Jugoturbina" Karlovac 12,75kn
7421942 OIHM 52 Df Esd Gc Pfd Rdr RTv SatCom 1623114 OIHM	**LUNNI** **Neste Oy** Naantali/ Nadendal Finland	*11 290* *4 937* 15 954	NV	**1976** Werft Nobiskrug G.m.b.H.—Rendsburg (686) 164,45 22,18 9,500 150,02 11,99 P -F - 1 dk rf nil	**M Tanker/ Icebreaker** IGS Ice strengthened 8 Ta ER L.(oil) 17 207 HeCls. BC	MaK 12M551AK 2 Vee Oil 4SA each 12Cy. 450 × 550 geared to sc. shaft 15 600bhp (11 475kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 2800kW 2 × 416kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 125,0t (d.o.) 1 050,0t (hvf)-30,0pd 14,5kn
7130062 EWZE M-31512 Df Esd Gc Rdr RT	**LUNOKHOD-1** **U.S.S.R. -"Zapryba"** Liepaya U.S.S.R.	T.Mk **2 581** 888 1 268	RS	**1971** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,700 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
8029636 DUNX 229606 Df Esd Gc Pfd Rdr RT AMVER	**LUNTIAN** ex Verdant-87 **Omni Interlink Inc.** Manila Philippines	**12 468** 9 293 21 951	NK	**1981** Tohoku Zosen—Shiogama (201) 155,23 22,89 9,959 145,70 22,86 13,59 P 25,0 F 10,1 1 dk	**M Bulk Carrier** G.30 633 B.26 593 4 Ha (stl) (20,0 × 10,2) (20,1 20,1 20,1 × 11,2) ER Der 4(25)	B&W 6L55GF Oil 2SA 6Cy. 550 × 1380 8 040bhp (5 914kW) Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 400kW 14,5kn
7379436 BLYX Df Esd Gc Pfd Rdr RT	**LUO CHUAN** ex Hai Xiang No. 701 **Government of The People's Republic of China (China National Cereals, Oils & Foodstuffs Import & Export Corp.)** Shenjiamen China	**862** 394 1 121	ZC (NK)	**1975** Kanasashi Zosensho—Kaijima Works, Shimizu (1181) 67,16 4,512 59,52 10,90 4,91 P 36,6 F 9,8 1 dk	**M Fish Carrier** Ref 2 Ho ER In.898 2 Ha (each 3,0 × 3,0) ER 4W Der 4(2)	Akasaka AH33 Oil 4SA 6Cy. 330 × 500 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 314,0t 12kn
6812857 BROD Df Esd Gc Pfd Rdr RTm/h/v	**LUO FU SHAN** ex King Alfred-83 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**29 419** 22 033 54 250	ZC (NV)	**1968** Eriksbergs M/V A/B—Goteborg (616) 217,58 29,62 12,815 208,80 29,57 17,61 P 24,7 B 24,7 F 17,7 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho 24,4 24,5 24,4 20,9 24,4 24,4 20,9 ER G.63 269 7 Ha (stl) (each 14,0 × 12,8) ER	B&W 8-74VT2BF-160 Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) Eriksbergs M/V A/B Goteborg Gen 3 × 440kW 440V 60Hz a.c. Fuel 169,5t (d.o.) 2 243,5t (hvf) 14,75kn
8108793 BOBT Df Esd Gc Rdr RTm/h/v SatNav	**LUO HE** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	*19 915* *9 263* 26 025	GL	**1983** A.G. "Weser" Seebeckwerft—Bremerhaven (1032) 170,21 (BB) 28,43 10,729 158,22 28,40 15,47 F 17,4 1 dk	**M Container Ship** Fixed-guides 5 Cell. Ho ER TEU 1234 C.Ho 610/20' (40') C.Dk 624/20' (40') incl. 60 ref C. 8 Ha (stl) ER 14 Wing Ha (stl) ER Cr 2(36)	MAN K7SZ70/150C Oil 2SA 7Cy. 700 × 1500 15 715bhp (11 559kW) Masch. Augsburg-Nuernberg (MAN) Kiel Gen 3 × 690kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 280,5t (d.o.) 1 793,5t (hvf) 17,75kn

7375040 BLNX Df Esd Gc Pfd Rdr RT	**LUO JIA** ex You Yi Si Hao **Government of The People's Republic of China (China National Cereals, Oils & Foodstuffs Import & Export Corp.)** Zhou Shan/ Ting Hai China	**998** 531 1 393	ZC (NK)	**1975** Nishii Dock Co. Ltd.—Ise (273) 71,51 11,03 4,814 63,99 11,00 5,49 P 25,0 F 10,4 1 dk	**M Refrigerated Cargo** 3 Ho ER In.1 490 3 Ha (stl) (each 3,9 × 3,3) ER Der 6(3)	Hanshin 6LU Oil 4SA 6Cy. 380 × 580 2 300bhp (1 692kW) The Hanshin Diesel Works Ltd. Aka Gen 3 × 450kW 380V 50Hz a.c. Fuel 355,5t-8,5pd 12,
7023972 Df Esd Gc Rdr RTm/h/v	**LUO JIANG** ex Fiona-89 ex Tequila Sunrise-87 ex Svealand-81 ex Conti Syria-80 ex Svealand-79 ex Helga Russ-79 ex Svealand-77 ex Royal Enterprise-75 Launched as Svealand China	T.Mk **999** 716 2 393	(GL)	**1970** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (620) 87,61 13,82 5,296 81,21 13,80 8,01 B 11,6 F 9,2 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.4 449 B.4 341 TEU 123 C. 123/20' 1 Ha (stl) (49,2 × 10,2) ER Der 3(6)	Deutz Oil 4SA 8Cy. 370 × 400 reduction geared to sc. shaft 3 200bhp (2 354kW) Kloeckner Humboldt Deutz Ko Gen 3 × 136kW 231/400V 50Hz a.c. 1
6815768 BOJS Df Esd Gc Pfd Rdr RT	**LUO SHAN HAI** ex Thara-78 **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	**41 088** 27 768 76 545	ZC (NV)	**1968** Harland & Wolff Ltd.—Belfast (1671) 251,47 32,06 14,250 240,80 32,01 19,44 P 31,1 F 17,4 1 dk rf 127	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.91 211 9 Ha (stl) (11,6 13,7 13,7 13,7 13,7 13,7 13,7 13,7 13,7 × 16,4) ER	B&W 9-84VT2BF- Oil 2SA 9Cy. 840 × 1800 18 900bhp (13 902kW) Harland and Wolff Ltd. Bel Gen 3 × 600kW 440V 60Hz a.c. Fuel 197,0t (d.o.) 3 660,0t (hvf)-73,0pd 16,
8425062 BLYQ Df Esd Pfd Rdr RT	**LUO ZHOU** **Government of The People's Republic of China (China National Cereals, Oils & Foodstuffs Import & Export Corp.)** Shenjiamen China	**251** 80 250	ZC	**1982** Wang Tak Eng. & SB. Co. Ltd.—Hong Kong 39,27 3,201 34,50 7,10 3,66 1 dk	**M Fishing** 5 Ho G.187 B.164 10 Ha (stl) (each 1,0 × 1,0)	Niigata 6MG2 Oil 4SA 6Cy. 200 × 260 800bhp (588kW) Niigata Eng. Co. Ltd. Nii Gen 3 × 65kW 380V 50Hz a.c. 1
7324302 UDXZ M-29630	**LUODIS** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**180** 50 75	RS	**1973** .............U.S.S.R. 31,60 7,32 2,901 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) Der 1(1,5)	S.K.L. 8NVD36 Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb Fuel (d.o.) 9,
5130604 DIJX 5SSR2472 Df Esd RTm/v	**LUPA** ex Butzfleth-86 ex Gilda-74 **Uwe Peters** Wilhelm Pekholtz Kiel Federal Republic of Germany	**399** 229 365	(GL)	**1955** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (385) 54,89 8,21 3,112 49,51 8,16 3,41 P 9,2 F 5,5 1 dk RW len 76	**M General Cargo** G.652 1 Ha (31,0 × 5,4) ER Der 2(2)	Deutz Oil 4SA 6Cy. 320 × 450 300bhp (221kW) Kloeckner Humboldt Deutz Ko
8030221 Df Esd Gc Rdr RT	**LUPE DEL MAR** **Pesquerias Del Pacifico S.A. de C.V.** Ensenada, Baja California Mexico	**1 110** 590 1 557	AB	**1983** Maritima del Musel S.A.—Gijon (232) 70,01 (BB) 12,93 5,922 (aft) 61,52 12,91 8,31 1 dk rf 500	**M Fishing** Stern-fishing Tuna Ref Mchy.aft In.1 300	General Motors 20-645 Vee Oil 2SA 20Cy. 230 × 254 with clutches, flexible couplings & sr reverse geared to sc. shaft 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. La Gra Gen 3 × 300kW Thw. thrust propeller fwd 15,7
6701917 YQAC 214 Df Esd Gc Rdr RT	**LUPENI** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**16 608** 5 376 25 818	RNR ✠Classed LR until 7/69	**1966**-12 Hitachi Zosen—Innoshima (4094) 181,11 24,87 9,570 172,02 24,80 13,14 P 31,4 F 18,0 1 dk rf 51	**M Ore Carrier** 3 Ho 39,7 39,4 39,7 ER G.13 017 6 Ha (stl) (each 14,0 × 8,8) ER	B&W 7-74VT2BF- Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) Hitachi Zosen Sakurajima Works, Os Gen 3 × 240kW 220/380V 50Hz a.c. Fuel 2 235,5t (hvf) 16,2
6620216 ZHEU6 710957 Df Esd Rdr RT	**LUPIN** ex Prima I-87 **Neptune Trawlers Ltd.** Georgetown Cayman Islands (British)	T.Mk **878** 267 —	BV	**1966** N.V. Ijsselwerf—Rotterdam (129) 67,16 11,05 —/4,750 60,00 11,00 6,15 2 dks rf 399 BK 406	**TM Factory Fishing** Fish-factory Stern Trawler Training Ref 2 Ho 5,4 21,5 ER In.793 2 Ha (stl) (2,5 × 1,8) (1,3 × 4,1) ER Cr 1(1)	Deutz 2 Oil 4SA each 8Cy. 240 × 280 3 100bhp (2 280kW) NE 85 Kloeckner Humboldt Deutz Ko Gen 4 × 200kW 330V 50Hz a.c. 2 Controllable pitch propellers 1
7403237 IBTP 1527 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**LUPUS** **Sidermar di Navigazione S.p.A.** Napoli Italy	**43 957** 25 110 81 783	AB RI	**1979** Italcantieri S.p.A.—Monfalcone (4329) 259,01 (BB) 32,31 14,045 248,01 32,26 19,21 F 18,0 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes 9 Ho ER G.90 513 HeCls. BC 9 Ha (stl) (11,7 15,6 11,7 15,6 11,7 15,6 11,7 15,6 11,7 × 14,0) ER	GMT B900 Oil 2SA 7Cy. 900 × 1600 20 300bhp (14 932kW) Grandi Motori Trieste Trie Gen 3 × 810kW Fuel 533,0t (d.o.) 4 900,0t (hvf)-63,0pd 14,
7012428 EGZU Df Esd Gc Pfd Rdr RTh	**LUR-TXORI** ex Jade-75 ex Lian-74 **Frigorificos Virgen de los Milagros S.A. (VIMFRISA)** Bilbao Spain	**1 193** 707 1 608	**✠100A1** SS 2/87 **✠LMC** **✠Lloyd's RMC** EL L 1 1/16"U2 FN 1128	**1970**-2 Soc. Met. Duro Felguera—Gijon (56) 72,70 11,54 5,195 64,01 11,51 6,10 F 8,0 2 dks rf nil 6BH WB402t	**M Refrigerated Cargo** 4 Ho 10,5 10,7 10,1 9,5 ER 4 TwD In.2 148 TEU 25 C.Ho 8/20' C.Dk 17/20' 4 Ha (stl) (5,5 3,7 3,7 5,5 × 5,2) ER 8W Der 2(20) 4(5) 4(3)	Deutz Oil 4SA 6Cy. 400 × 580 1 500bhp (1 103kW) Hijos de J. Barreras S.A. V Gen 2 × 118kW 400V 50Hz a.c. Fuel 105,5t 15,7
7321087 WLVD 549900 Df Esd Gc Pfd Rdr RTh/v AMVER	**LURLINE** **First Interstate Bank of California** Matson Navigation Co. San Francisco, Ca United States of America	**24 901** 18 744 22 030	AB	**1973** Sun SB. & Dry Dock Co.—Chester, Pa (662) **1982** (Additional cargo section) Sun Ship Inc. —Chester, Pa 251,90 (BB) 32,01 9,400 234,55 28,05 12,83 F 22,6 4 dks rf 432 len 82	**S RoRo Cargo** 6 Ho ER TEU 1222 C. 1222/20' (40') incl. 249 ref C.	2 S Turb dr geared to sc. shaft 30 000shp (22 067kW) General Electric Co. Lynn, Gen 2 × 2500kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 3 204,5t (o.f.) 2
7917537 SJBU Df Esd Gc Pfd Rdr RT	**LURO** **Rederi AB Luro** Erik Thun A/B Lidkoping Sweden	*2 406* *1 202* 3 889	**✠100A1** SS 2/86 chemical tanker cargo Type B Ice Class 1B (Baltic service) **✠LMC** **UMS** EL R 440,0/40,0U2(a) FN 1622	**1981**-2 Falkenbergs Varv AB—Falkenberg (177) 86,01 (BB) 12,70 5,800 82,12 12,62 7,12 P 28,7 F 9,5 1 dk rf nil 8BH WB908T	**M Tanker** Chemical 4 Ta 12 Wing Ta ER L.4 175	Nohab F30.1 Vee Oil 4SA 12Cy. 250 × 300 sr geared to sc. shaft 2 170kW (2 950bhp) Nohab Diesel A/B Trollhä 3 AuxB (2 o.f. 1 ex.g) 10kgf/cm² (9,9bar) Gen 2 × 222kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 1
8814172 FHUE CH711362	**LUSEVY** Cherbourg France	**112** — 53	BV (Class cont.)	**1988** At. & Ch. Maritime d' Honfleur—Honfleur 24,01 7,50 3,801 21,21 7,21 3,31 1 dk	**Reinforced Plastic M Fishing** Stern Trawler Ref In.90	Poyaud A1250SR Vee Oil 4SA 12Cy. 150 × 180 sr geared to sc. shaft 720bhp (530kW) Soc. Surgerienne de Const. Mec. Surge Controllable pitch propeller

6407858 Df Esd Gc Rdr RTm/h/v	**LUSITANIA EXPRESSO** ex Roslagen-88 ex Spervik 1-69 **COMTRAMAR - Companhia de Transportes Maritimos Ltda.** Lisboa Portugal	1 612 645 539	BV (NV)	**1964** Trondhjems M/V, Aker Trondelag A/S —Trondheim (555) 72,95 13,29 4,014 64,42 13,26 3,51 2 dks rf 500 len 73	**TM RoRo Cargo/Ferry** OSD 600dk P Ice strengthened Bow door & ramp (f) L 5,20 W 2,97 SWL 8 Stern door & ramp (a) L 5,45 W 3,30 SWL 8 Lane Length 382 Cargo Width 3,30 Clear height 3,90 Cars 90	MWM 2 Oil 4SA each 8Cy. 320 × 480 2 400bhp (1 765kW) NE 77 Motorenw. Mannheim A.G. (MWM) Mannheim 13,5kn
7733046 WYC4139 585853	**LUSO AMERICAN I** **Boat Luso American I Inc.** New Bedford, Ma United States of America	**170** 116 —		**1977** Quality Marine Inc.—Theodore, Al *24,88* 7,32 3,84 1 dk	**M Fishing**	Caterpillar D379TA Vee Oil 4SA 8Cy. 159 × 203 545bhp (401kW) Caterpillar Tractor Co. Peoria, Illinois
7940352 WYC9484 603986	**LUSO AMERICAN II** **Luso American II Inc.** New Bedford, Ma United States of America	**169** 115 —		**1979** ....Bayou la Batre, Al *24,85* 7,32 3,84 1 dk	**M Fishing**	Oil 545bhp (401kW) U.S.A.
7357957 3FDM2 13854-84B Df Esd Gc Rdr RT	**LUSO ANA** ex Diana C-89 ex Nacional Sagres-88 ex Aracaju-83 **Avila Shipping Co. S.A.** Lusonautis - Companhia de Navegacao S.A. Panama Panama	**9 012** 6 578 14 797	✠Classed LR until 3/88 NV	**1976**-12 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (106) 140,98 20,55 8,833 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** 4 Ho 21,5 29,7 11,4 22,8 3 TwD 21,5 41,1 22,8 1 Ho 21,3 G.21 403 B.19 579 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 13,5 × 8,5) ER (11,3 × 6,7) Der 1(30) 10(10)	MAN Oil 2SA 6Cy. 700 × 1200 6 179kW (8 400bhp) Mecanica Pesada S.A. Taubate Gen 3 × 340kW 440V 60Hz a.c. Fuel 115,0t (d.o.) 1 287,5t (hvf)-28,0pd 15kn
5214876 PP3152 Pfd RT	**LUSO BRASIL** **Peixoto, Goncalves Navegacao S.A.** Neopolis, Sergipe Brazil	**398** 174 620	(BV)	**1952** Schps. "De Hoop" N.V.—Lobith (216) 60,00 8,84 3,048 55,48 8,79 3,20 1 dk	**M General Cargo** 2 Ha (each 12,8 × 5,4) ER Der 2(1,5)	MWM Oil 4SA 6Cy. 320 × 480 500bhp (368kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.) 8kn
8016122 HP4796 Df Esd Gc Rdr RTm/h/v	**LUSO FRIO** ex Cool Girl-87 ex Luis Calvo-87 **Addington Shipping Co. S.A.** Lusonautis - Companhia de Navegacao S.A. Panama Panama	**1 578** 842 2 254	BV	**1981** Ast. del Cadagua W. E. Gonzalez S.A. —Bilbao (116) 83,70 12,40 5,371 76,00 6,81 2 dks	**M Refrigerated Cargo** CSD 3 Ho 3 TwD In.2 830 3 Ha (stl) (8,3 × 5,0) (8,3 8,3 × 6,0) ER Cr 3(3)	Deutz RBV6M358 Oil 4SA 6Cy. 400 × 580 2 100bhp (1 545kW) Hijos de J. Barreras S.A. Vigo Gen 3 × 320kW 380V 50Hz a.c. Fuel 233,0t (d.o.) 368,0t (hvf)-4,5pd 12kn
6903864 HO4355 10190-LP1 Df Esd Gc Pfd Rdr RTm/h/v	**LUSO TAGUS** ex Silmarin-87 ex Pumarin-81 **Watermann Maritime Services Inc.** Lusonautis - Companhia de Navegacao S.A. Panama Panama	**1 056** 737 1 873	BV ✠Classed LR until 13/8/87	**1969**-7 Basse-Sambre-Corcho S.A.—Santander (107) 73,31 11,64 4,598 65,99 11,61 5,21 P 12,2 F 8,3 1 dk rf 102	**M General Cargo** 2 Ho 18,9 28,0 ER G.2 442 B.2 294 2 Ha (stl) (12,8 23,7 × 7,1) ER	Deutz Oil 4SA 6Cy. 400 × 580 1 250bhp (919kW) Hijos de J. Barreras S.A. Vigo Gen 1 × 62kW 1 × 40kW 1 × 36kW 220V Fuel 109,5t (d.o.) 12,5kn
7387201 HO5106 17115-PEXT Df Esd Gc Rdr RTm/h	**LUSO VOUGA** ex Miami Super-88 ex Fer Balear-76 **Cordoba Shipping Co. S.A.** Lusonautis - Companhia de Navegacao S.A. Panama Panama	**1 582** 1 111 3 000	**✠100A1** SS 7/89 strengthened for heavy cargoes Ice Class 3 **✠LMC** **(UMS)** EL P $1\frac{7}{16}$"U2 FN 1542	**1976**-1 Ast. del Cadagua W. E. Gonzalez S.A. —Bilbao (97) 82,10 (BB) 14,15 5,501 74,81 14,10 6,51 P 12,5 F 8,3 1 dk rf 203 SF 5BH WB619T incl. DTf110T	**M General Cargo** 2 Ho 24,6 26,3 ER G.3 901 B.3 511 2 Ha (stl) (19,7 20,3 × 10,5) ER	Deutz RBV6M358 Oil 4SA 6Cy. 400 × 580 2 100bhp (1 545kW) Hijos de J. Barreras S.A. Vigo Gen 3 × 72kW 380V 50Hz a.c. Fuel 220,5t (d.o.) 11,5kn
6711390 CUFG A-1893-N Df Esd Gc Rdr RT	**LUTADOR** **Empresa de Pesca Lavadores Ltda.** Aveiro Portugal	**1 665** 1 109 —	**✠100A1** SS 4/86 stern trawler **✠LMC** EL r 1½"SQ FN 1477	**1967**-8 Est. Sao Jacinto S.a.r.L.—Aveiro (74) 80,32 12,55 6,135 70,01 12,50 8,59 B 9,8 RFD 15,6 2 dks RW rf 508 Box K 305 Coll BH to U dk 7 to 2nd dk WB58t	**M Fishing** Stern Trawler Mchy.aft	MAN 2 Oil 4SA each 8Cy. 300 × 450 sr geared to sc. shaft 2 250bhp (1 655kW) Masch. Augsburg-Nuernberg (MAN) Augsburg db 85lbf/in² (5,9bar) Gen 3 × 110kW 400V 50Hz a.c. Controllable pitch propeller
7384974 Rdr RT	**LUTETIA** ex Lisette-79 **Van Ommeren Shipping B.V.** Rotterdam Netherlands	**800** — 1 515	**✠A1** SS 5/85 inland waterways oil and chemical tanker in association with the approved list of cargoes **✠LMC** EL (H) 1¼"U2 FN 1025	**1974**-7 Wroclawska Stocznia Rzeczna—Wroclaw (B406/01) Cmd.**1976**-12 84,99 9,45 83,32 9,39 2,90 Trunk 54,9 1 dk rf nil 12BH WB131T	**M Tank Barge** Oil Chemical 12 Ta ER L.2 000	Kromhout 8FBHD240 Oil 4SA 8Cy. 240 × 260 reverse reduction geared to sc. shaft 990bhp (728kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 8kW 135/220V 50Hz a.c. Thw. thrust propeller fwd
7012715 SPZQ Df Esd Gc Rdr RT	**LUTJAN** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Gryf"** Szczecin Poland	T.Mk **1 482** 567 908	PR	**1970** Stocznia im. "Komuny Paryskiej"—Gdynia (B29/08) 75,42 12,70 5,001 71,53 12,65 5,69 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.891	Fiat B300.12V Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 839kW) H. Cegielski Poznan Gen 1 × 640kW 1 × 320kW 400V a.c. Controllable pitch propeller 14,5kn
7423744 LAPW3 00176 Df Esd Gc Pfd Rdr RT	**LUTRO** **Lutro ANS** Paal Wilson Management A/S Trondheim Norway (NIS)	*1 259* *570* 1 395	NV	**1975** Orens M/V—Trondheim (62) 76,48 (BB) 10,62 3,583 70,62 10,60 6,02 2 dks rf nil len 80	**M General Cargo** Ice strengthened 1 Ho ER G.2 997 B.2 747 1 Ha (stl) (51,8T × 4,4) Der 2(4,5)	Wichmann 4AXA Oil 2SA 4Cy. 300 × 450 1 200bhp (883kW) A/S Wichmann Rubbestadneset Gen 2 × 40kW 1 × 12kW 220V 50Hz a.c. Controllable pitch propeller Fuel 55,0t (d.o.)-4,5pd 11,5kn
7207097 Y4CO Df Esd Gc Rdr RT	**LUTTEN KLEIN** **VEB Fischfang Rostock** Rostock German Democratic Republic	**5 227** 2 541 5 170	DSRK	**1971** "61 Kommunar" Shipyard—Nikolayev 130,00 16,82 7,201 118,90 16,79 9,50 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER In.7 298 4 Ha (stl) (each 4,8 × 5,1) ER 8W Der 3(2-5) 5(3)	Fairbanks, Morse 4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving gen. connected to elec. motor & sc. shaft U.S.S.R. Gen 4 × 250kW 127V d.c. 16,5kn
7945821	**LUTYAN** **U.S.S.R.** U.S.S.R.	**744** 213 332	RS	**1981** ..............U.S.S.R. 53,75 10,72 4,333 10,53 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 1 Ha (1,6 × 1,6) Der 2(1,5)	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 12,75kn
8411011 OYNR D2958 Rdr RT	**LUUTIVIK** **Brodrene Lyberth ApS** Sukkertoppen/Manitsoq Greenland (Danish)	*863* *306* —	NV	**1985** L. H. Salthammer Batbyggeri A/S—Vestnes (124) 41,66 11,00 34,80 7,07 2 dks rf 749	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Wichmann Oil 2SA 5Cy. 300 × 450 geared to sc. shaft 2 242bhp (1 649kW) A/S Wichmann Rubbestadneset Gen 2 × 368kW 380V 50Hz a.c.

7402594 YJWZ4 288 Df Esd Gc Rdr RT	**LUX CHALLENGER** ex Fer Jamaica-87 **Lux Challenger Shipping Corp.** Colonial Marine Industries Inc. Port Vila Vanuatu	**9 786** 6 493 15 253	BV ✠Classed LR until 21/1/88	**1978**-2 Empresa Nacional "Bazan" de C.N.M. S.A. —San Fernando (189) 143,85 (BB) 20,83 9,295 133,00 20,50 12,48 P 23,5 F 15,3 1 dk rf nil	**M General Cargo** Ice strengthened Str. heavy cargoes 4 Ho 23,6 24,6 24,6 23,6 ER G.20 855 B.19 992 4 Ha (stl) (16,3 17,0 17,0 16,3 × 11,5) ER 4W Der 4(25)	MAN Vee Oil 4SA 14Cy. 400 × 540 geared to sc. sh 7 800bhp (5 737kW) Empresa Nacional "Bazan" de C.N.M. S.A. Cartag Gen 3 × 304kW 380V 50Hz a.c. 14,7
8107608 YJXH8 356 Df Esd Gc Rdr RT	**LUX GOTHIC** ex G. Ferrer-89 **Lux Gothic Shipping Corp.** Colonial Marine Industries Inc. Port Vila Vanuatu	**1 574** 868 2 433	BV	**1983** Ast. de Huelva S.A.—Huelva (138) 79,96 4,901 72,01 13,21 6,02 1 dk	**M Container Ship** Fixed-guides Ref 1 Cell. Ho ER TEU 100 C. 100/20' (40') incl. ref C. 4 Ha (stl) ER	Alpha 14V23L Vee Oil 4SA 14Cy. 225 × 300 with flexible couplings & sr geared to sc. shaft 2 100bhp (1 545kW) Cons. Echevarria Ber
7433153 YJXJ8 373 Df Esd Gc RT AMVER	**LUX LILY** ex Lloyd Marselha-89 **Lux Lily Shipping Corp.** Colonial Marine Industries Inc. Port Vila Vanuatu	T.Mk **5 812** 2 926 — **9 111** 6 243 15 088	BV	**1977** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (127) 140,98 —/8,841 134,02 20,44 11,74 F 13,2 2 dks, 3rd dk in No. 4 hold rf nil	**M General Cargo** 5 Ho 21,5 19,0 18,2 6,8DTp 6,8DTs 19,8 21,3 6 TwD G.21 360 B.18 098 L.1 212 5 Ha (stl) (11,7 × 6,7) (12,1 13,7 13,0 × 8,5) ER (11,5 × 6,7) 10W Der 1(50) 2(10) 8(5)	MAN K6Z70/ Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) Mecanica Pesada S.A. Tau Gen 3 × 340kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 287,5t (hvf)-28,0pd
7220489 ELFE2 7873 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1240517 AMVER	**LUX PRINCESS** ex Berge Princess-89 **Lux Princess Shipping Corp.** Barber International A/S Monrovia Liberia	*138 004* *106 790* 284 509	✠**100A1** oil tanker ✠**LMC** SS 7/87 **UMS** EL D* 4½"U3 FN 26191	**1972**-9 Mitsui SB. & Eng. Co. Ltd.—Ichihara (875) 342,91 (BB) 51,90 21,775 329,19 51,82 27,74 1 dk rf 25 10BH WB40408t incl. 33100t in clean ballast tanks	**M Tanker** COW pt higher tensile steel 16 Ta ER L.(oil) 341 300 HeCls. B	B&W 9K9 Oil 2SA 9Cy. 980 × 2000 35 300bhp (25 965kW) Mitsui SB. & Eng. Co. Ltd. Tam 2 WTAuxB (o.f.) primary 55kgf/cm² (54,0bar) secondary 18kgf/cm² (17,7bar) (Spt 220°C) hs1233,8 e(ex.g) 24kgf/cm² (23,6bar) (Spt) 17kgf/cm² (16,7bar) Gen 3 × 945kW 450V 60Hz a.c. Fuel 345,0t (d.o.) 8 443,0t (hvf)-122,0pd 15
7203144 WX6901 505100	**LUXURY LINER** **Harrington Shrimp Co. Inc.** Brownsville, Tx United States of America	**116** 79 —		**1966** Border Marine Ways—Brownsville, Tx *22,74* 6,25 3,54	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
6802606 EFPU 62 Esd Pfd Rdr RT	**LUZ BOREAL** **Luzmar S.A.** Ondarroa Spain	**231** 91 369	BV	**1967** Ast. de Murueta S.A.—Guernica (85) 36,02 6,96 3,582 31,98 6,89 3,92 1 dk	**M Fishing** Side Trawler 2 Ho ER In.192 2 Ha (each 1,2 × 1,2) ER	MWM Oil 4SA 6Cy. 320 × 480 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Mann Fuel 92,0t (d.o.)
8226325 LYGO M-12758	**LUZHSKIY** **U.S.S.R.** U.S.S.R.	*677* *233* 495	RS	**1983** .............U.S.S.R. 55,02 4,299 5,19 1 dk	**M Refrigerated Cargo Fish Carrier**	S.K.L. Oil VEB Schwermasch. "Karl Liebknecht" (SKL) Magde
7852907 DVVJ 229011 Esd Rdr RT	**LUZILLE** ex Mishima-87 **Rizal International Shipping Corp.** Cebu City Philippines	**518** 130 223		**1973** Maebata Zosen Tekkosho K.K.—Sasebo (94) 51,47 46,36 8,21 3,61 1 dk	**M Ferry** 160dk P G.166 B.147 1 Ha (stl) (6,0 × 2,4)	Hanshin Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Ak Gen 2 × 80kW a.c.
7938737 WYC8163 599818	**LUZITANO** **Hope II Inc.** New Bedford, Ma United States of America	**191** 129 —		**1978** Quality Shipbuilders Inc.—Moss Point, Ms *25,79* 7,32 4,12 1 dk	**M Fishing**	Caterpillar D398S Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Ill
8412948 3ESJ3 15009-85 Df Esd Gc Rdr RT AMVER	**LUZON** **Lelis Finance Corp.** Panama Panama	*13 635* *7 956* 23 542	NK	**1985** K.K. Uwajima Zosensho—Uwajima (2362) 155,91 (BB) 24,62 10,068 148,01 24,60 13,62 P 25,6 F 10,4 1 dk	**M Bulk Carrier** 4 Ho ER G.29 305 B.28 185 4 Ha (stl) (14,4 × 11,2) (25,6 25,6 25,6 × 13,2) ER	Mitsubishi 6UEC Oil 2SA 6Cy. 520 × 1600 6 250bhp (4 597kW) Kobe Hatsudoki K.K. Ta Gen 2 × 400kW a.c.
8125466 H3WY 11977-82B Df Esd Gc Rdr RT	**LUZON MA** ex La Mancha-83 **Geisel Compania Maritima S.A.** Panama Panama	**5 061** 3 259 8 535	NK	**1982** Asakawa Zosen—Imabari (310) 119,16 (BB) 18,04 7,171 110,01 18,00 9,00 P 19,2 F 13,8 1 dk rf 330	**M General Cargo** 3 Ho ER G.10 732 B.10 239 HeCls. B TEU 197 C. 197/20' (40') 3 Ha (stl) (12,6 31,2 18,8 × 10,2) ER Der 4(25)	Mitsubishi 7UEC37/ Oil 2SA 7Cy. 370 × 880 4 550bhp (3 347kW) Kobe Hatsudoki K.K. K 12,7
8400555 DUPG 230271 Df Esd Gc Pfd Rdr RTv SatCom AMVER	**LUZON SAMPAGUITA** ex Glory Spirit-89 Launched as Sanko Spirit **Leonis Navigation Co. Inc.** MMS Co. Ltd. Manila Philippines	*16 582* *9 524* 27 652	NK	**1986** Mitsubishi Heavy Industries Ltd.—Nagasaki (1965) 165,50 (BB) 27,03 9,598 158,00 27,00 13,30 P 26,3 F 11,0 1 dk	**M Bulk Carrier** 5 Ho 17,6 27,2 27,2 26,4 26,4 ER G.34 810 B.34 182 5 Ha (stl) (8,0 19,2 19,2 19,2 19,2 × 13,5) ER Cr 4(25)	Mitsubishi 6UEC5 Oil 2SA 6Cy. 520 × 1600 reverse reduction gea to sc. shaft 5 686kW (7 730bhp) Mitsubishi Heavy Industries Ltd. Yokoh Gen 3 × 450kW a.c. 14,2
7348841 DVDJ Df Esd Gc Pfd Rdr RT	**LUZVIMINDA** ex Polfjord-87 ex Torafjord-79 **Sea Horse Maritime Corp.** Thoresen Ship Management Ltd. Manila Philippines	*10 709* *6 189* 13 945	NV	**1976** VEB Warnowwerft Warnemuende —Warnemuende (384) 152,63 (BB) 20,35 8,535 140,47 20,31 11,89 P -F - 2 dks rf 102	**M General Cargo** 3 Ho ER 1 Ho G.21 312 B.19 307 6 Ha (stl) (13,0 × 8,5) (21,2p&s 19,8p&s × 7,7) ER (13,0 × 11,0) Der 1(80) 3(22) 1(8) 4(-)	MAN K8Z70/1 Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) VEB Dieselmotorenwerk Rostock (DMR) Rost Gen 3 × 452kW 390V 50Hz a.c. 19
7310624 SQBX Df Esd Gc Rdr RTm/h/v	**LUZYTANKA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Gryf"** Szczecin Poland	T.Mk **1 435** 531 926	PR	**1973** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B29/107) 75,55 12,73 5,001 71,71 5,69 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 14,0 10,9 4,8 G.145 In.900 3 Ha (1,6 × 1,6) (1,5 × 1,5) (1,2 × 1,2) 3W Der 2(5) 1(3)	GMT A300 Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 839kW) H. Cegielski Poz Gen 1 × 640kW 1 × 320kW 400V 50Hz a.c. 1 × 320kW 305V d.c. Controllable pitch propeller
6929014 ESKA M-30330 Df Esd Gc Pfd Rdr RT	**LVOV** **U.S.S.R. -"Azcherryba"** Ilyichyovsk U.S.S.R.	T.Mk **2 177** 746 1 139	RS	**1969** VEB Volkswerft Stralsund—Stralsund (273) 82,00 13,59 5,201 73,00 13,58 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (2,5 × 2,8) (2,5 × 2,2) (2,2 × 1,8) (1,3 × 1,3) 4W Der 2(5) 2(3)	S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 geared to sc. s 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magde Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13
8401987	**LYCIANDA** **Blue Lagoon Cruises Ltd.** Suva Fiji	**293** 158 30		**1984** Industrial & Marine Engineering Ltd.—Suva (31) 39,50 7,78 35,84 7,61 3,36	**TM Passenger Ship**	MWM 2 Vee Oil 2SA each 8Cy. 128 × 140 with clutch & sr reverse geared to sc. shafts 750bhp (552kW) Motorenw. Mannheim A.G. (MWM) West Ger

7311800 SWUF 9478 Df Esd Rdr RT	**LYCOMIDES** ex Ulsnes-89 **Skyros Shipping Corp.** Express Shipping Agency Piraeus Greece	*1 169* *567* 840	(NV)	**1973** Trondhjems M/V, Aker Trondelag A/S —Trondheim (696) 80,02 11,82 3,302 11,51 4,53 1 dk rf 500 BK 178 len 84	**TM RoRo Cargo/Ferry** 399dk P Bow door Stern door & ramp	Normo LDM-8 2 Oil 4SA each 8Cy. 250 × 300 2 200bhp (1 618kW) Normo Gruppen A/S Bergen Gen 2 × 72kW 220V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 31,5t (d.o.)-7,0pd 15kn
7005152 SZRE 498 Df Esd Gc Pfd Rdr RTv	**LYDI** ex Norse Captain-83 ex Norse Viking-80 **Bolton Trading Inc.** Andros Greece	**12 952** 9 008 22 394	NV	**1970** Uddevallavarvet A/B—Uddevalla (229) 168,99 21,37 10,269 164,04 21,34 14,18 P 34,8 F 15,6 1 dk rf 64 conv Vehicles Bulk Carrier 79	**M Bulk Carrier** Str. heavy cargoes 6 Ho 20,2 17,8 22,0 17,8 22,0 22,0 ER G.30 024 B.28 653 HeCls. B 6 Ha (stl) (15,9 × 10,2) (11,2 14,4 11,2 14,4 13,7 × 10,6) ER Cr 6(8)	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Uddevallavarvet A/B Uddevalla Gen 3 × 500kW 450V 60Hz a.c. Controllable pitch propeller Fuel 266,0t (d.o.) 1 382,0t (hvf)-26,5pd 14kn
7608100 P3EB3 Df Esd Gc Pfd Rdr RT	**LYDIA** ex Daphne-89 ex Lagada-81 **Menaka Shipping Co.** Lydia Mar Shipping Co. S.A. Limassol Cyprus	**5 915** 3 880 9 780	AB	**1976** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (85) 119,00 (BB) 8,202 108,01 18,41 10,52 P 21,7 F 9,8 1 dk rf 102	**M General Cargo** 2 Ho - 40,4 ER G.12 686 B.12 034 2 Ha (stl) (33,4 32,9 × 10,5) ER	Mitsubishi Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 320kW 12,25kn
5184241 Df Esd RTm/v	**LYDIA** ex Tong Soon-78 ex Kawaroa-72	**3 532** 1 985 5 421	✠Classed LR until 9/6/72	**1950**-6 A. Stephen & Sons Ltd.—Glasgow (624) 105,21 15,40 6,814 99,24 15,24 7,93 P & B 49,4 F 11,9 1 dk RW rf 76	**M General Cargo** 3 Ho 23,0 21,1 ER 16,5 G.7 256 B.7 085 3 Ha (stl) (13,6 14,0 × 6,1) ER (14,1 × 6,1) 12W Der 1(25) 12(5)	Sulzer Oil 2SA 6Cy. 600 × 1040 3 000bhp (2 207kW) A. Stephen & Sons Ltd. Glasgow Gen 4 × 100kW 420V d.c. Fuel 339,5t (d.o.) 11,5kn
5192963 9HHS2 1199 Df Esd Pfd Rdr RTm/v	**LYDIA** ex Olympia-85 ex Koningin Fabiola-85 **Ionian Navigation Co. Ltd.** Compania Armadora de Sudamerica S.A. Valletta Malta	**3 057** 1 603 411	BV	**1962** J. Boel et Fils S.A.—Tamise/Temse (1391) 117,30 15,98 —/3,820 110,62 15,19 10,06 1 dk & S dk RW rf 203	**TM Passenger/RoRo Cargo/Ferry** OSD 135bth 715dk P Side door/ramp 1 Ha (stl) (3,6 × 6,6)	Sulzer 12MH51 2 Oil 2SA each 12Cy. 510 × 550 9 600bhp (7 061kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 295kW 230V d.c. Thw. thrust propeller fwd Fuel 200,0t (d.o.) 20kn
5093193 SV9627 8762 Pfd Rdr RT	**LYDIA** ex Chrysanthi-84 ex Atlantic Progress-78 ex Gomba Progress-77 ex Dorset Queen-74 ex Dorsetbrook-73 **Lydia Shipping Co.** Piraeus Greece	**985** 426 1 762	HR ✠Classed LR until 3/86	**1957**-11 Clelands (Successors) Ltd.—Wallsend (222) 71,63 10,88 4,642 67,24 10,83 4,73 P 18,0 RQD 31,1 F 8,0 1 dk RW rf 76	**M General Cargo** 3 Ho 12,1 14,0 15,2 ER G.2 435 3 Ha (8,5 × 6,1) (10,0 11,2 × 6,8) ER 3W Der 3(3)	Polar Oil 2SA 7Cy. 340 × 570 1 120bhp (824kW) British Polar Engines Ltd. Glasgow Fuel 71,0t 11kn
7349120 SVVM 9044 Df Esd Gc Rdr RTm/h/v	**LYDIA II** ex Stork I-86 ex Karin Bornhofen-84 **Nayplion Shipping Co. Ltd.** Prodromos Lines S.A. Piraeus Greece	**9 784** 6 801 16 270	GL	**1974** A.G. "Weser" Werk Seebeck—Bremerhaven (974) 149,82 (BB) 21,06 8,302 139,25 21,02 12,27 F 12,8 2 dks	**M General Cargo** Str. heavy cargoes 5 Ho 18,7 17,9 17,2 24,7 18,7 ER 5 TwD G.22 304 B.20 406 TEU 245 C.Ho 185/20'(40') C.Dk 60/20'(40') 5 Ha (stl) (12,5 × 7,7) (12,6 12,6 17,2 12,6 × 10,2) ER 10W Der 1(60) 10(10)	MAN 16V40/54A Vee Oil 4SA 16Cy. 400 × 540 reduction geared to sc. shaft 8 690bhp (6 392kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 490kW 1 × 190kW 450V 60Hz a.c. Fuel 126,0t (d.o.) 1 100,0t (hvf)-31,0pd 16,5kn
8510037 DVAO 228884 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**LYDIA V** Launched as Sakura **Bantayog Ocean Shipping Inc.** Wallem Shipmanagement Ltd. Manila Philippines	*35 247* *22 140* 67 395	NK	**1986** Kawasaki Heavy Ind. Ltd.—Kobe (1396) 220,20 (BB) 13,240 212,02 32,21 18,22 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.77 311 7 Ha (stl) (14,7 × 12,0) (16,4 16,4 16,4 16,4 16,4 14,7 × 14,0) ER	B&W 6L60MC Oil 2SA 6Cy. 600 × 1944 9 520bhp (7 003kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 400kW 450V 60Hz a.c. Fuel 220,0t (d.o.) 2 473,0t (hvf)-31,0pd 13,75kn
7203182 WV9166 500057	**LYDOREIN** **O. N. N. Inc.** Aberdeen, Wa United States of America	**110** 44 —		**1965** O. Nish—Alameda, Ca *20,09* 6,76 2,70	**M Fishing**	General Motors Oil 335bhp (246kW) General Motors Corp. U.S.A. Fuel (d.o.)
8101329 LKFD 19646 Gc Rdr RTv	**LYGRA** **A.S Bergen Nordhordland Rutelag** Bergen Norway	**314** 177 50	(NV)	**1981** A/S Fjellstrand Aluminium Yachts —Omastrand (1544) 31,30 29,16 9,42 3,51 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 292dk P	M.T.U. 16V396TB83 2 Vee Oil 4SA each 16Cy. 165 × 185 sr geared to sc. shafts 2 660bhp (1 957kW) NE 83 M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 24kW 220V 50Hz a.c. Fuel 9,0t (d.o.) 24kn
7739870 Df Esd Gc Rdr	**LYMAN** **Government of The United States of America (Department of The Army - Corps of Engineers)** *Buffalo, NY* United States of America	**1 195** 454 —		**1945** Dravo Corp.—Wilmington, De (2305) 65,79 12,30 4,039 62,29 4,73 1 dk	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 13,7 Hopper 1070T Mchy.aft Hopper 535 1 sandpump 306kW (410bhp)	General Motors 2 Vee Oil 2SA each 12Cy. 222 × 267 total 1 900bhp (1 398kW) driving 2 gen. connected to 2 elec. motors each of 700shp (515kW) & sc. shafts General Motors Corp. U.S.A.
5215208 KKOI 242893 Df Esd	**LYMAN J. GAGE** **Government of The United States of America (Department of Commerce)** San Francisco, Ca United States of America	**7 194** 4 382 10 668	(AB)	**1943** Permanente (Shipyard No. 1)—Richmond, Ca (520) 134,58 17,38 8,456 127,34 17,35 11,38 2 dks, 3rd dk fwd RW rf 152	**S General Cargo** 5 Ho 6,1DT 18,5 22,1 15,2 ER 13,7 21,3 G.15 857 B.13 252 5 Ha (10,2 10,6 6,1 × 6,1) ER (10,6 10,6 × 6,1) 10W Der 10(5)	T 3Cy. 622 940 & 1778 x 1219 2 500ihp (1 839kW) Joshua Hendy Iron Works Sunnyvale, Ca Gen 3 × 20kW 120V d.c. Fuel 1 863,5t (o.f.) 10kn
8412388 DPDA 14675 Df Esd Gc Rdr RTm/v SatNav SatCom 1120217 DPDA	**LYME BAY** ex Red Sea Excellence-89 ex Arkona-88 **Blankeneser Reederei G.m.b.H. & Co.** Hamburg Federal Republic of Germany	*18 145* *8 073* 25 088	GL	**1985** Bremer Vulkan A.G.—Bremen-Vegesack (45) 179,84 (BB) 26,55 10,302 165,34 26,51 15,32 B 20,8 F 13,8 2 dks	**M Container Ship** Portable-guides Str. heavy cargoes 3 Ho ER G.30 585 B.30 360 TEU 2708 C.Ho 552/20' 268/40' C.Dk 830/20' 395/40' incl. 80 ref C. 3 Ha (stl) ER Cr 2(50) 1(12)	B&W 6L67GB Oil 2SA 6Cy. 670 × 1700 13 460bhp (9 901kW) Bremer Vulkan A.G. Bremen-Vegesack Gen 1 × 1100kW 3 × 735kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 309,0t (d.o.) 2 122,0t (i.f.o.)-38,0pd 17,25kn
8102036 OXIH2 D-12825 Df Esd Gc Pfd Rdr RT	**LYN** ex Danica Blue-89 **P/R K & K** Chr. Jensen, Soeborg og Benthin's Eftf. A/S (CJ Shipping) Fur Denmark (DIS)	T.Mk **399** 231 1 133	BV	**1982** Sakskobing Mask. og Skibsvaerft —Sakskobing (29) 60,00 3,400 54,80 9,60 5,60 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.1 973 B.1 781 TEU 39 C. 39/20' 1 Ha (stl) (33,6 × 6,2) ER Der 2(5)	Callesen 6-427-FOT Oil 4SA 6Cy. 270 × 400 700bhp (515kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa 10kn

7742126 NEKF Df Esd Gc Pfd Rdr RT AMVER	**LYNCH** **Government of The United States of America (Department of The Navy - Military Sealift Command)** United States of America	1 110 359 —	AB	**1965** Marietta Mfg. Co.—Point Pleasant, WV (912) 63,66 11,89 4,966 58,32 11,36 6,58 F 29,3 1 dk	**D-E Research** Oceanographic Survey	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 total 1 330bhp (978kW) driving gen. connected to elec. motor NE 68 Caterpillar Tractor Co. Peoria, Illi Gen 4 × 150kW Thw. thrust propeller fwd
7203194 WA7449 252750	**LYNDA** **Citicorp Leasing Inc.** Ketchikan, Ak United States of America	138 94 —		**1947** Tacoma Boatbuilding Co. Inc.—Tacoma, Wa *24,27* 6,74 3,10	**M Fishing**	Oil 350bhp (257kW) .... Fuel (d.o.)
8132706 626404	**LYNDA RILEY** **Trawlers Inc.** Galveston, Tx United States of America	125 85 —		**1980** J & S Marine Services Inc.—Brazoria, Tx *20,82* 6,76 3,87 1 dk	**M Fishing** Shrimp-trawl	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 415bhp (305kW) Caterpillar Tractor Co. Peoria, Illi
6822424 LAIC 17084 Rdr RT	**LYNGEN** **Troms Fylkes Dampskipsselskap** Tromso Norway	228 79 —	(NV)	**1968** Loland Motorverstad A/S—Leirvik i Sogn (26) 36,58 8,84 2,998 32,52 8,79 3,76 1 dk rf 1097 BK 107	**M RoRo Cargo/Ferry** 250P Mchy.aft	Normo Oil 4SA 5Cy. 250 × 300 650bhp (478kW) A/S Bergens M/V Be Gen 2 × 25kW 220V 50Hz a.c. Controllable pitch propeller Fuel 20,5t (d.o.)
7014529 TFHI 1095 Df Esd Gc Pfd Rdr RT	**LYNGEY** ex Skipanes-89 ex Hopsnes-88 **Borgey H/f** Hornafjordur Iceland	145 46 —		**1970** Stalvik h.f.—Gardabaer (11) 30,03 6,71 22,71 6,68 3,33 1 dk len 86 & 76	**M Fishing** Side-fishing Mchy.aft	Caterpillar Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illi Controllable pitch propeller Fuel (d.o.)
6826157 DCCN Df Esd Gc Pfd Rdr RTm/v	**LYNN** **Partenreederi m.s. "Lynn"** Henry Stahl (G.m.b.H. & Co.) Hamburg Federal Republic of Germany	T.Mk **497** 276 1 155	GL	**1968** Schulte & Bruns—Emden (251) 67,19 12,50 3,928 62,79 11,99 8,01 F 7,7 2 dks rf 203	**M RoRo Cargo/General Cargo** Stern ramp Ice strengthened 1 Ho 57,9 ER G.3 629 B.3 318 TEU 72 C. 72/20' incl. 10 ref C. 1 Ha (stl) (30,6 × 7,4) ER	MAN Vee Oil 4SA 12Cy. 220 × 300 geared to sc. sh 1 440bhp (1 059kW) Masch. Augsburg-Nuernberg (MAN) Augs Gen 1 × 112kW 1 × 56kW 1 × 16kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 87,5t (d.o.) 12
8302492	**LYNN & BROS.** Honduras	106 — —		**1981** Steiner Shipyard Inc.—Bayou la Batre, Al 22,86 6,72 3,38 1 dk	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl	Oil ....
8201131 WRB6424 654125 Df Esd Gc Pfd Rdr RT	**LYNN PELHAM** **Government of The United States of America (Department of Transportation)** Houma, La United States of America	283 192 1 200	(AB)	**1983** Halter Marine Inc.—Moss Point, Ms (1056) 3,671 54,87 12,20 4,27 F 15,6 1 dk rf 610	**TM Tug/Supply Ship** Deck Cargo	Caterpillar D399S 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illi Gen 2 × 135kW Thw. thrust propeller fwd
5215351 WBKD 248436 Df Esd Gc	**LYNN VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	7 643 4 624 10 754	AB	**1945** Bethlehem-Fairfield—Baltimore, Md (2500) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. & Mfg. Co. Pittsburgh Gen 2 × 300kW 240V d.c. Fuel 2 883,5t (o.f.)
8424173 WH5178 272165 Rdr RT	**LYNNE** ex Jodi R ex LT 2084 **Campbell Towing Co.** Wrangell, Ak United States of America	228 155 —	(AB)	**1955** National Steel & SB. Co.—San Diego, Ca (231) 4,047 30,56 8,08 4,53 1 dk	**M Tug**	Cooper Bessemer Oil 4SA 6Cy. 394 × 559 1 200bhp (883kW) Cooper-Bessemer Corp. U
8126446 PP9232 Esd Gc Rdr RT	**LYNX** **Sobrare Servemar S.A.** Vitoria Brazil	209 63 —	✠**A1** tug protected waters service ✠**LMC** EL (A) 165,0/16,0 FN 339	**1984**-8 MacLaren IC Est. e Servicos—Rio de Janeiro (270) 28,20 9,35 26,50 9,11 3,66 1 dk rf 495 4BH WB18.37T	**TM Tug** Tractor	Alpha 7T23L 2 Oil 4SA each 7Cy. 225 × 300 dr geared to sc shafts 2 170bhp (1 596kW) Equipamentos Villares S.A. Sao P Gen 2 × 66kW 440V 60Hz a.c. 2 Directional propellers Fuel 57,5t (d.o.)
7200855	**LYNX**	137 93 —		**1970** Breaux's Bay Craft Inc.—Loreauville, La *31,95* 6,28 3,03	**Aluminium Alloy TM Crewboat**	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 1 800bhp (1 324kW) Caterpillar Tractor Co. Peoria, Illi Fuel (d.o.)
8606173	**LYONG GUN BONG** **Government of The Democratic People's Republic of North Korea** North Korea	6 500 4 000 9 950		**1985** ....North Korea ... ... 1 dk	**M General Cargo**	Oil ....
6827955 UTTC M-29782 Df Esd Gc Pfd Rdr RTh/v	**LYONYA GOLIKOV** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	T.Mk **2 138** 869 — **3 601** 1 760 4 638	RS	**1968** VEB Schiffswerft "Neptun"—Rostock (303) 105,70 15,63 5,281/6,757 95,99 15,60 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 510 B.6 060 4 Ha (stl) (8,9 9,9 9,9 × 7,0) ER (8,9 × 7,0) 8W Der 1(40) 1(20) 4(5) 1(1)	MAN Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) Halberstadt Halbe Fuel 78,0t (d.o.) 313,0t (hvf) 14
7010494 ICDU 1531 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**LYRA** ex Nai Marcus-79 ex Marcus Lolli Ghetti-74 ex Tarim-72 **Sidermar di Navigazione S.p.A.** Napoli Italy	84 150 65 968 152 298	AB RI (NV)	**1970** A.G. "Weser"—Bremen (1373) 293,20 42,58 17,457 281,69 42,50 24,74 F 16,5 1 dk rf nil	**M Ore/Bulk/Oil Carrier** IGS SBT Str. heavy cargoes 9 Ho/Ta 24,8 23,6 23,6 23,6 23,6 23,6 23,6 23,6 23,6 ER G.169 497 L.(oil) 169 650 HeCls. BC 9 Ha (stl) (15,7 × 16,3) (13,1 13,1 13,1 13,1 13,1 13,1 13,1 13,1 × 21,0) ER	B&W 8K9 Oil 2SA 8Cy. 980 × 2000 30 400bhp (22 361kW) Frd. Krupp Masch. Abt. Dieselmotoren E Gen 2 × 700kW 1 × 660kW 440V 50Hz a.c. 15 Fuel 544,0t (d.o.) 6 937,5t (hvf)-100,0pd

7602247 WSDG 632749 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**LYRA** ex Reichenfels-81 **Lykes Bros. Steamship Co. Inc.** New Orleans, La United States of America	**12 159** 7 716 15 074	AB (GL)	**1977** Howaldtswerke-Deutsche Werft—Kiel (112) 193,33 (BB) 27,08 8,579 177,98 27,01 12,40 2 dks rf nil	**M RoRo Cargo** Ice strengthened 2 Side door/ramps 1(p) 1(s) L 12,00 W 12,00 SWL 40 Slewing stern door/ramp L 10,85 W 22,11 SWL 163 Lane Length 3216 Cargo Width 2,50 Clear height 4,20 Trailers 233 Mchy.aft B.44 400 TEU 340 C.Dk 340/20'(40') incl. 20 ref C.	MAN 9L52/55A 2 Oil 4SA each 9Cy. 520 × 550 sr geared to sc. shaft 18 980bhp (13 961kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 1250kW 1 × 920kW 450V 60Hz a.c. Controllable pitch propeller 2 Thw. thrust propellers fwd Fuel 601,5t (d.o.) 2 570,0t (hvf)-45,0pd 16,5kn
6916445 SPYZ Df Esd Gc Rdr RTv SatCom 1703223 SPYZ	**LYRA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Dalmor"** Gdynia Poland	T.Mk **2 687** 1 066 1 977	PR	**1969** Stocznia Gdanska im. Lenina—Gdansk (B22/05) 87,97 (BB) 14,53 5,601 80,02 14,51 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 554 4 Ha	Fiat B300.12V Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 839kW) H. Cegielski Poznan Gen 1 × 640kW 2 × 256kW 400V a.c. Controllable pitch propeller 13kn
7042667 GVIM 366467 Rdr RTv	**LYRAWA BAY** ex Sam-76 **Orkney Islands Council** Orkney Islands Shipping Co. Ltd. Kirkwall United Kingdom	**101** 59 45	**100A1** SS 3/89 ferry Scapa Flow service **LMC** EL (C) $\frac{11}{16}$"U1 FN 225 (NV)	**1970** Blaalids Slip & M/V A/S—Maloy (23) 27,13 7,52 23,40 6,71 2,90 1 dk rf 991 NS 6BH WBnil	**M RoRo Cargo/Ferry** Deck Cargo Lane Length 27 Cargo Width 5,00 Clear height 15,00	Kelvin Oil 4SA 8Cy. 165 × 184 375bhp (276kW) NE 7/80 Kelvin Diesels Ltd. Glasgow Gen 1 × 3,5kW 240V 50Hz a.c. Controllable pitch propeller Fuel 6,5t (d.o.)-1,0pd 9,5kn
7636913 GXWQ 379503 Esd Pfd Rdr RT	**LYRIE** **Shetland Towage Ltd.** Lerwick United Kingdom	**392** 0 185	✠**100A1** CS 9/88 tug ✠**LMC** EL (J) 357,5/30,0U2 FN 503	**1978**-11 Hall, Russell & Co. Ltd.—Aberdeen (978) 37,98 10,55 4,388 32,92 10,01 5,24 F 13,2 1 dk rf 1003 Box K 152 docking skeg aft 4BH WB72T	**TM Tug** Fire-fighting Salvage	Ruston 12RKCM 2 Vee Oil 4SA each 12Cy. 254 × 305 sr geared to sc. shafts 3 800bhp (2 795kW) Ruston Paxman Diesels Ltd. United Kingdom Gen 2 × 80kW 1 × 78kW 440V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 14kn
7407764 LAHQ 18619 Esd Gc Pfd Rdr RT	**LYS-BORG** ex Eikland-77 **Lys-Line A/S** Simonsen & Slang A/S Oslo Norway	T.Mk **421** 293 1 160	NV	**1975** Lindstols Skips & Batbyg. A/S—Risor (275) 62,97 10,29 3,772 58,83 10,02 6,58 2 dks rf nil len 79	**M Pallets Carrier** Side doors Ice strengthened 1 Ho 40,0 1 TwD G.2 381 B.2 034 2 Ha (stl) (5,6 × 5,0) (15,0 × 7,6) ER	Wichmann 6ACA Oil 2SA 6Cy. 280 × 420 990bhp (728kW) A/S Wichmann Rubbestadneset Gen 2 × 40kW 1 × 20kW 220V 50Hz a.c. Controllable pitch propeller Fuel 72,0t (d.o.)-3,5pd 11kn
7639654 LARI2 N-00563 Df Esd Gc Rdr RTm/h/v	**LYS-BRIS** ex Virgo-89 **Rederi A/S Lystrade** Simonsen & Slang A/S Oslo Norway (NIS)	**999** 683 2 369	GL	**1978** Nitchitsu Industries Co. Ltd.—Matsuura (017) 86,52 13,03 4,860 77,02 13,01 4,98 P 13,2 F 6,1 2 dks	**M General Cargo** Ice strengthened G.4 372 B.4 263 TEU 140 C. 140/20' incl. 15 ref C. 1 Ha (50,4 × 10,2) ER	MaK 6M453AK Oil 4SA 6Cy. 320 × 420 reduction geared to sc. shaft 2 000bhp (1 471kW) MaK. Maschinenbau G.m.b.H. Kiel 13,5kn
7708405 LHKY 19331 Esd Gc Rdr RT	**LYS-POINT** **P/R Lys-Point** Simonsen & Slang A/S Oslo Norway	*2 062* *1 057* 1 125	NV	**1979** Sing Koon Seng (Pte.) Ltd.—Singapore (SKS428) 88,02 (BB) 12,70 4,563 63,02 12,51 6,51 P -F - 2 dks len 87	**M General Cargo** Ice strengthened 1 Ho 42,6 ER G.3 117 B.2 640 HeCls. B TEU 146 C. 146/20' 1 Ha (stl) (37,8 × 9,9) ER Cr 2(5)	MWM TBD500-8 Oil 4SA 8Cy. 360 × 450 sr geared to sc. shaft 2 200bhp (1 618kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 126kW 1 × 82kW 230V 50Hz a.c. Fuel 35,5t (d.o.) 167,0t (hvf)-9,0pd 13,5kn
7708417 LHLD 19361 Esd Gc Pfd Rdr RT	**LYSEKIL** **P/R Egil Slang og Leif-Erik Simonsen** Simonsen & Slang A/S Oslo Norway	T.Mk **684** 490 2 800	NV	**1979** Sing Koon Seng (Pte.) Ltd.—Singapore (SKS429) 84,99 (BB) 12,93 3,722 78,01 12,70 3,79 2 dks len 82 conv General Cargo 82	**M Pallets Carrier** Paper-carrying Side door (p) Ice strengthened 1 Ho ER 2 Ha (stl) (21,6 15,6 × 10,0) ER Cr 2(5)	MWM TBD500-8 Oil 4SA 8Cy. 360 × 450 sr geared to sc. shaft 2 250bhp (1 655kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 126kW 1 × 82kW 230V 50Hz a.c. Fuel 35,5t (d.o.) 167,0t (hvf)-9,0pd 13,5kn
8713653 LALX 20576	**LYSFOSS** **Rederi A/S Lystrade** Simonsen & Slang A/S Oslo Norway	*3 852* *2 339* 3 400	NV (Class cont.)	**1989** "Titovo Brodogradiliste"—Kraljevica (483) 90,02 5,850 82,81 17,01 10,62	**M Pallets Carrier** TEU 46 C. 46/20'	Wartsila 6R32E Oil 4SA 6Cy. 320 × 350 sr geared to sc. shaft 2 207kW (3 000bhp) Oy Wartsila Ab Vaasa/Vasa Controllable pitch propeller Thw. thrust propeller fwd 14kn
6807735 LMEM 16809 Df Esd Rdr RT	**LYSHAUG** **Johs. Lyshaug Jr.** Tromso Norway	**264** 127 —	NV	**1967** G. Eides Sonner Skips—Hoylandsbygd (76) 40,26 7,80 37,24 7,78 3,97 1 dk rf 1300 BK 102 len 69	**M Fishing** Side Trawler Ice strengthened 2 Ho ER 2 Ha (1,0 × 0,8) (2,9 × 1,8) ER 1W Der 1(3)	Alpha Oil 4SA 8Cy. 225 × 300 1 467bhp (1 079kW) NE 88 MAN-B&W Diesel A/S Frederikshavn Gen 1 × 204kW 1 × 168kW 220V 50Hz a.c.
8405878 JWLK 20081 Df Esd Gc Rdr RT	**LYSHAV** **Lys-Line A/S** Simonsen & Slang A/S Oslo Norway	*3 176* *1 060* 3 040	NV	**1985** FEAB Marstrandsverken—Marstrand (168) 85,02 5,881 78,01 16,01 10,22 2 dks	**M Pallets Carrier** Paper-carrying Side door/ramp (s) Ice strengthened 1 Ho ER B.4 695 TEU 38 C. 38/20' 2 Ha (stl) (15,9 17,7 × 11,5) ER	Wartsila 6R32 Oil 4SA 6Cy. 320 × 350 3 000bhp (2 207kW) Oy Wartsila Ab Vaasa/Vasa Gen 1 × 300kW 2 × 250kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel-9,0pd 14kn
8015879 LKEJ 19635 Esd Gc Pfd Rdr RT	**LYSHOLMEN** **Rederi A/S Lystrade** Simonsen & Slang A/S Oslo Norway	**1 103** 692 2 400	NV	**1981** Th. Hellesoy Skipsbyggeri A/S—Lofallstrand (104) 78,49 (BB) 5,125 71,02 13,83 9,22 F - 2 dks	**M General Cargo** Pallets Side door (s) Ice strengthened 2 Ho ER G.3 795 TEU 52 C. 52/20' 2 Ha (stl) (each 15,4 × 9,0) ER	MWM TBD510-6 Oil 4SA 6Cy. 330 × 360 2 750bhp (2 023kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 204kW 1 × 172kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 320,0t (d.o.)-8,0pd 13,5kn
7383554 JWQO 18388 RT	**LYSVIK** **Rederi A/S Lystrade** Simonsen & Slang A/S Oslo Norway	**685** 484 1 755	NV	**1974** Orens M/V—Trondheim (60) 82,48 (BB) 12,70 3,683 75,42 12,68 6,63 2 dks rf nil len 80	**M General Cargo** Side door Ice strengthened 1 Ho ER G.3 804 B.3 371 TEU 52 C. 52/20' 2 Ha (stl) (19,8 14,4 × 9,7) ER 2W Der 2(5)	Wichmann 6AXA Oil 2SA 6Cy. 300 × 450 2 000bhp (1 471kW) NE 79 A/S Wichmann Rubbestadneset Gen 2 × 116kW 1 × 50kW 220V 50Hz a.c. Fuel (d.o.) 12,5kn
5215521 171392 Df RTm	**LYTTELTON II** **Dynamic Air Pty. Ltd.** *Melbourne, Victoria* Australia	**303** 106 81	✠LR class withdrawn 2/89 **LAID UP**	**1939**-3 Lobnitz & Co. Ltd.—Renfrew (1014) 37,50 9,56 3,747 34,75 8,84 4,30 R rf 610 BK 178 NS	**TS Tug** Yacht —dk P Der 1(1,5)	T 6Cy. (2) 356 (2) 584 & (2) 965 x 686 1 250ihp (919kW) Lobnitz & Co. Ltd. Renfrew Gen 1 × 6kW 230V d.c. Fuel 81,5t (c)

6717306 UMBW M-17191 Df Esd Gc Rdr RT	**LYUBAN** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**2 873** 1 305 3 930	RS	**1967** Valmet Oy Pansion Tehdas—Turku/Abo (289) 102,24 14,03 6,201 93,20 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	B&W 5-50VTBF-1 Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Valmet Oy Rautpohjan Tehdas Jyvask Fuel 30,5t (d.o.) 254,0t (hvf) 13,5
6500478 UGSW M-3487 Df Esd Gc Pfd Rdr RT	**LYUBLINO** **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	**22 075** 12 483 36 765	RS ✠Classed LR until 5/67	**1964**-10 Mitsubishi Heavy Industries Ltd. —Hiroshima (164) 206,99 (BB) 27,06 11,051 195,00 27,01 14,30 P 43,3 F 25,3 1 dk rf 102	**M Tanker** Ice strengthened 1 Ho 21 Ta ER G.699 L.(oil) 47 029 HeCls. BC 1 Ha (3,9 × 3,9) 1W Der 1(2,5)	Sulzer Oil 2SA 9Cy. 900 × 1550 18 000bhp (13 240kW) Mitsubishi Heavy Industries Ltd. Hiroshi Fuel 163,5t (d.o.) 2 544,0t (hvf)-61,0pd 16,75
7391434 UNSC M-33915 Df Esd Gc Pfd Rdr RT	**LYUBOV ORLOVA** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**3 941** 1 468 1 465	RS	**1976** "Titovo Brodogradiliste"—Kraljevica (413) 100,01 (BB) 16,24 4,650 90,00 16,20 6,99 2 dks	**TM Passenger/Ferry** 52cbn 206bth 56dk P Ice strengthened 1 Ho B.750 1 Ha (5,6 × 3,9) Cr 1(3,25)	B&W 8M35BF 2 Oil 2SA each 8Cy. 350 × 620 5 280bhp (3 884kW) R.O. Tvornica Dizel Motora "Uljanik" P 17,25
8507250 UKPL Df Pfd Rdr RTm/h/v	**LYUBOV SHEVTSOVA** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**4 186** 1 260 5 028	RS	**1985** "Ilya Boyadzhiyev" Shipyard—Bourgas (102) 125,02 16,64 4,152 120,43 16,01 6,91 1 dk	**TM Tanker** SBT Mchy.aft L.5 827	Russkiy 6CHRPN36/ 2 Oil 4SA each 6Cy. 360 × 450 with clutches, flexible couplings & dr geared to sc. shafts 5 550bhp (4 082kW) Russkiy-Diesel Works U.S.S Thw. thrust propeller fwd
6420721 UNVH M-3500 Df Esd Gc Pfd Rdr RT	**LYUDINOVO** **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	**23 110** 13 073 37 012	RS ✠Classed LR until 5/67	**1964**-12 Ishikawajima Harima Heavy Ind. (I.H.I.) —Aioi (620) 207,02 27,06 11,080 195,00 26,93 14,46 P 41,5 F 24,7 1 dk rf nil	**M Tanker** Ice strengthened 1 Ho 18 Ta ER G.1 450 L.(oil) 47 588 HeCls. BC 1 Ha (3,9 × 3,9) ER 1W Der 1(2,5)	Sulzer Oil 2SA 9Cy. 900 × 1550 18 000bhp (13 240kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Fuel 179,0t (d.o.) 2 379,5t (hvf)-61,0pd 16,5
7608629 UJEI M-31239 Df Esd Gc Pfd Rdr RT	**LYUDMILA PAVLICHENKO** **U.S.S.R. -"Azcherryba"** Sevastopol U.S.S.R.	**3 931** 1 810 2 118	RS	**1976** VEB Volkswerft Stralsund—Stralsund (456) 101,86 (BB) 15,22 5,601 91,90 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (each 2,2 × 2,2) Der 2(5) 4(3)	MAN Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rosto Controllable pitch propeller 14,75
7323736 UUPG M-30644 Df Esd Gc Rdr RT	**LYUDMILA STAL** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**6 551** 3 311 7 405	RS	**1973** Stocznia Gdanska im. Lenina—Gdansk (B465/06) 135,29 (BB) 18,01 7,462 122,48 18,00 10,22 B 36,0 F 17,1 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 13,3 16,9 2,9DTp&s 17,5 17,9 ER 11,2 6 TwD G.11 491 B.10 746 In.267 L.417 TEU 112 C.Ho 88/20' (40') C.Dk 24/20' (40') 8 Ha (stl) (9,1 × 8,0) (13,2p&s 13,2p&s 13,2p&s × 6,5) ER (6,2 × 5,3) 2 Wing Ha (stl) (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Sulzer 5RD Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) H. Cegielski Pozn Gen 3 × 400kW 400V 50Hz a.c. Fuel 155,0t (d.o.) 855,5t (hvf)-22,0pd 15,5
6525521 LZEZ 108 Df Esd Gc Rdr RT	**LYULIN** **Navigation Maritime Bulgare** Varna Bulgaria	**6 116** 3 226 9 308	BR ✠Classed LR until 2/71	**1965**-12 Hakodate Dock Co. Ltd.—Hakodate (372) 126,02 17,66 7,601 118,01 17,59 10,22 F 12,2 1 dk rf 102	**M General Cargo** 4 Ho 19,7 21,0 17,9 21,0 ER G.11 876 4 Ha (stl) (11,2 × 7,6) (13,4 13,4 13,4 × 9,1) ER	B&W 5-50VT2BF-1 Oil 2SA 5Cy. 500 × 1100 3 850bhp (2 832kW) Mitsui SB. & Eng. Co. Ltd. Tama Gen 2 × 170kW 390V 50Hz a.c. Fuel 505,0t (hvf) 13
8521933 Df Esd Gc Pfd Rdr RT	**LYUTOGA** **U.S.S.R.** Kholmsk U.S.S.R.	**2 081** 624 583	RS	**1985** VEB Schiffswerft "Neptun"—Rostock (109) 80,19 3,752 70,90 14,41 5,21 1 dk	**TD-E Dredger** Bucket	S.K.L. 8NVD48 6NVD48 2 Oil total 1 550bhp (1 140kW) driving gen. connected to elec. motor (i) Oil 4SA 8Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb (ii) Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb
8017097 Df Esd Gc Pfd Rdr RT	**LYUTOGA** **U.S.S.R.** U.S.S.R.	T.Mk **498** — 1 150	RS	**1981** Sterkoder M/V A/S—Kristiansund N. (91) 64,39 4,750 56,39 13,81 6,91 2 dks	**TM Supply Ship** Deck Cargo	Nohab 2 Vee Oil 4SA each 16Cy. 250 × 300 reduction geared 7 040bhp (5 178kW) A/B Bofors Nohab Swed 2 Controllable pitch propellers
7043910 HO4166 10862-PEXT Esd Rdr RT	**M CRISTINA** ex Ancash 10-85 ex Pisamar I-76 **Interocean Charter & Fisher Co. Inc.** Panama Panama	**265** 115 —	GL (AB)	**1971** Metal Empresa S.A.—Callao (L-37) 35,31 8,62 3,650 32,06 8,60 4,02 1 dk	**M Fishing** Side Trawler	Caterpillar D398SC Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illin 10
6602434 TCVZ 5042 Df Esd Gc Pfd Rdr RTh	**M. A. ULUSOY** ex Glaciar Rojo-81 **Ulusoy Shipping** Ulusoy Deniz Isletmeciligi A.S. Turkey	**1 600** 918 1 877	(BV)	**1965** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (197) 81,69 11,46 4,998 75,21 11,41 6,51 2 dks RW	**M Refrigerated Cargo** 2 Ho ER In.2 395 2 Ha (stl) (19,6 9,8 × 4,9) ER 6W Der 1(15) 6(3)	MWM Oil 4SA 8Cy. 360 × 450 sr geared to sc. shaft 2 200bhp (1 618kW) Motorenw. Mannheim A.G. (MWM) Mannhe Gen 1 × 260kW 380V Fuel (d.o.) 15
5295193 H3HO 8438-78 Df Esd Gc Rdr RTm/h	**M. ALEXAND** ex Lady Salla-77 ex Nausika-74 ex Kastor-70 ex Rimon-65 **Nazca Marine Corp.** Panama Panama	T.Mk **2 132** 1 123 4 064 **3 393** 1 941 —	✠Classed LR until 14/8/81	**1951**-9 Rotterdamsche D.D. Maats. N.V. —Rotterdam (281) 107,47 14,28 5,970/— 99,50 14,20 8,59 F 23,2 2 dks RW rf nil	**M General Cargo** 12P 3 Ho 15,0 21,1 28,8 G.7 967 B.7 391 5 Ha (8,1 9,0 10,5 9,0 7,7 × 7,0) 10W Der 1(15) 4(5) 6(3)	MAN Oil 2SA 10Cy. 520 × 900 3 000bhp (2 207kW) Masch. Augsburg-Nuernberg (MAN) Augsb Gen 3 × 110kW 220V d.c. Fuel (d.o.) 13
6800347 TC4350 3808 Rdr RTv	**M. ALKAN** **Mustafa Alkan** Istanbul Turkey	**478** 299 830	(BV)	**1967** Gesan Tersanesi—Sutluce, Istanbul (4) 57,38 8,49 3,220 53,27 8,46 4,04 1 dk len 74	**M General Cargo** 1 Ho ER 2 Ha ER	S.K.L. Oil 4SA 6Cy. 320 × 480 540bhp (397kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb 10
8123195	**M. BRAGADIN** Launched as Bragadin **Government of The Republic of Italy (Ministero dei Lavori Pubblici - Ufficio del Genio Civile per le Opere Marittime di Venezia)** Venezia Italy	**1 545** 845 2 778	RI	**1983** Lucchese Achille Cant. per costr.—Venezia (84) 67,59 13,03 5,281 61,93 13,01 6,30 1 dk	**TM Hopper/Dredger** Suction Bottom doors 1 Ho ER Hopper 1 600 1 Ha (stl) ER	GMT BL230 2 Oil 4SA each 6Cy. 230 × 310 with clutches, flexible couplings & sr geared to sc. shafts 1 264bhp (930kW) Grandi Motori Trieste Trie Thw. thrust propeller fwd

7101267 321937	**M. C. C. CARGO** ex Cargo Service **Monier Construction Co. (Nigeria) Ltd.** Lagos Nigeria	**367** 276 —		**1956** Ingalls SB. Corp.—Pascagoula, Ms 131,12 9,61 2,52 2 dks	**TM General Cargo Barge**	Caterpillar 2 Vee Oil 4SA each 8Cy. 159 × 203 750bhp (552kW) Caterpillar Tractor Co. Peoria, Illinois 9kn
7824625 J8BD6 2523 Df Esd Gc Pfd Rdr RTm/h/v	**M. C. CEDAR** ex Joanna Borchard-88 ex Genius-88 ex Emcol Courier-87 ex Peter Oltmann-86 ex Zim Canberra-83 ex Peter Oltmann-80 **Safi Ltd.** Kingstown St. Vincent	*3 651* *2 631* 7 285	 GL	**1979** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (845) 126,27 18,06 6,505 115,55 18,01 7,47 P 17,7 F 11,9 2 dks	**M Container Ship** Portable-guides Ice strengthened 2 Ho ER G.10 215 B.9 640 TEU 462 C.Ho 172/20'(40') C.Dk 290/20'(40') 2 Ha (stl) ER	MaK 8M552AK Oil 4SA 8Cy. 450 × 520 reduction geared to sc. shaft 4 000bhp (2 942kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 552kW 3 × 280kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 129,5t (d.o.) 619,5t (hvf)-22,5pd 16,5kn
7365837 HO5693 15750-86A Df Esd Gc Pfd Rdr RT	**M. C. THUNDER** ex Ger-89 ex Spirit Thor-86 ex Tabasco-82 ex Thor Salvator-79 **M.C. Marine Inc.** M.C.I.T. S.a.r.l. Panama Panama	**496** 0 —	 NV	**1975** Appingedam Niestern Delfzijl B.V.—Delfzijl (W.493) 45,73 10,60 4,395 41,64 10,57 5,26 F - 1 dk rf 183	**TM Tug** Anchor-handling Fire-fighting Ice strengthened	MaK 12M453AK 2 Vee Oil 4SA each 12Cy. 320 × 420 8 000bhp (5 884kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 400kW 2 × 152kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 432,0t (d.o.)-31,5pd 14,5kn
6720963 TCGC 4623 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**M. EFES** ex Bantry-78 ex Havtor-75 **Cerrahogullari Umumi Nakliyat-Vapurculuk ve Ticaret A.S.** Istanbul Turkey	**42 506** 27 010 71 556	**100A1** SS 10/81 bulk carrier strengthened for heavy cargoes, Nos. 2, 4, 6, 8 & 10 holds may be empty **LMC** EL (Pt) 715,0/81,0U2 FN 12068 (NV)	**1967** Uddevallavarvet A/B—Uddevalla (210) 243,85 32,31 13,926 236,30 32,24 18,83 P 38,5 F 17,7 1 dk rf 102 13BH WB27762T incl. Comb. btm, side & topside tanks 16781T, STsf3165T	**M Ore/Bulk/Oil Carrier** Adapted for Dry cargoes only pt higher tensile steel 11 Ho/Ta 18,5 16,1 16,1 16,1 16,1 16,1 16,1 16,1 16,1 16,1 13,7 ER G.80 050 B.78 346 11 Ha (stl) (12,1 × 12,1) (12,1 12,1 12,1 12,1 12,1 12,1 12,1 12,1 12,1 11,5 × 15,7) ER	B&W 9-84VT2BF-180 Oil 2SA 9Cy. 840 × 1800 18 900bhp (13 902kW) Eriksbergs M/V A/B Goteborg 2 WTAuxB (o.f.) primary 50kgf/cm² (49,1bar) secondary 12,7kgf/cm² (12,5bar) AuxB (ex.g) 12,5kgf/cm² (12,3bar) Gen 1 × 720kW 2 × 440kW 450V 60Hz a.c. Fuel 3 572,5t (hvf)-73,0pd 16kn
5215648 EHXP 6679 Esd	**M. GESTOSO CHICHA** **Manuel Gestoso Costas** Vigo Spain	**238** 102 —		**1945** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol *34,94* 6,28 30,82 3,81 len	**M Fishing** Side Trawler	Deutz Oil 4SA 8Cy. 280 × 450 470bhp (346kW) Humboldt-Deutzmotoren Koeln-Deutz Fuel 51,0t (d.o.) 12kn
5406728 EDWA 8404 Esd RT	**M. GONZALEZ AMADO** **Nemesio Gonzalez Fernandez** Vigo Spain	**238** 119 —	 BV	**1963** Ast. Santodomingo—Vigo (312) 36,20 6,86 31,50 6,81 3,89 RW	**M Fishing** Stern Trawler Mchy.aft	Deutz Oil 4SA 6Cy. 320 × 450 900bhp (662kW) NE 84 Kloeckner Humboldt Deutz Koeln 12kn
8616180 OWST H945 Rdr RT	**M. H. BEYER** **Mogens Beyer Pedersen** Svaneke Denmark	**113** 33 —		**1986** Bruces Nya Verkstads AB—Landskrona (520) 21,01 6,46 16,51 6,32 5,16 2 dks	**M Fishing**	Caterpillar Oil 4SA 8Cy. geared to sc. shaft 407bhp (299kW) Caterpillar Inc. Peoria, Illinois
7810791 374829 Esd Rdr RT	**M. I. S. ALLIANCE** **Medusa Investment Syndicate** *Cairns, Queensland* Australia	**189** 82 125		**1978** North Queensland Engineers & Agents Pty. Ltd.—Cairns (65) 21,85 7,52 3,052 19,59 7,43 3,74 RQD - 2 dks	**M Fishing** Side Trawler Shrimp-trawl Ref Mchy.aft	Caterpillar Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois
7719416 VKFC 374818 Esd Rdr RT	**M. I. S. CHARISMA** **Medusa Investment Syndicate** *Cairns, Queensland* Australia	**135** 82 125		**1978** North Queensland Engineers & Agents Pty. Ltd.—Cairns (62) 21,85 3,052 19,59 7,43 3,74 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref Mchy.aft	Caterpillar Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 354bhp (260kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
7719428 VL6190 374818 Esd Rdr RT	**M. I. S. PERCEPTION** **Medusa Investment Syndicate** *Cairns, Queensland* Australia	**135** 82 125		**1978** North Queensland Engineers & Agents Pty. Ltd.—Cairns (63) 21,85 3,052 19,59 7,43 3,74 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref Mchy.aft	Caterpillar Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 354bhp (260kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
7810789 374828 Esd Rdr RT	**M. I. S. PROVIDENCE** **Medusa Investment Syndicate** *Cairns, Queensland* Australia	**189** 82 125		**1978** North Queensland Engineers & Agents Pty. Ltd.—Cairns (64) 21,85 7,52 3,052 19,59 7,43 3,74 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref Mchy.aft	Caterpillar Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 290bhp (213kW) Caterpillar Tractor Co. Peoria, Illinois
6901751 HQBC3 Df Esd Gc Rdr RTm/h/v	**M. J. K. IV** ex Hamoudi Junior-89 ex Eagle II-86 ex Seasky-84 ex Contship One-80 ex Seasky-72 ex Gwendolen Isle-72 **Onyx Shipping Co. S.A.** Flourishing Marine Ltd. San Lorenzo Honduras	**1 380** 841 1 162	**✠100A1** SS 2/88 **✠LMC** **UMS** EL N $1\frac{5}{16}$"U2 FN 1449	**1969**-1 Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1346) 81,51 (BB) 12,91 4,230 76,41 12,81 6,15 RFD 7,4 2 dks rf nil len 72 3BH to U dk 4 to 2nd dk WB475t	**M Container Ship** Fixed-guides 2 Cell. Ho 30,7 25,1 ER 3 Ha (stl) ER	MAN Oil 4SA 7Cy. 400 × 600 1 970bhp (1 449kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 136kW 440V 60Hz a.c. Fuel 189,0t 13,75kn
8106898 Df Esd Gc Rdr RT	**M. L. BEACON** **Government of The Republic of Trinidad & Tobago (Ministry of Transport & Communications - Harbour Master's Division)** Trinidad & Tobago	**58** 12 6	**✠100A1** SS 9/86 extended protected waters service (from the port of Port of Spain) **LMC** EL 180,0/13,0U2 FN 160	**1981**-10 Constructie & Scheepsbouw van Santen B.V.—Sliedrecht 22,86 5,24 1,550 19,87 5,11 2,90 1 dk rf 1168 4BH WBnil	**TM Buoy Tender**	General Motors 12V-71-TI 2 Vee Oil 2SA each 12Cy. 108 × 127 with clutches & sr reverse geared to sc. shafts 1 020bhp (750kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 25kW a.c. 1 × 12kW 220/380V 50Hz a.c.
8709274 Esd Rdr RT	**M. L. NUMIKA** **Nhava Sheva Port Trust** India	**80** — —	 IRS (Class cont.)	**1988** Hyundai Heavy Industries Co. Ltd.—Ulsan (287) — 13,72 4,11 2,01 1 dk	**TM Research** Survey Launch	MAN D0266ME 2 Oil 4SA each 6Cy. 102 × 116 with clutches, hydraulic couplings & sr geared to sc. shafts 184kW (250bhp) E made88 MAN-B&W Diesel G.m.b.H. West Germany
8709183 VTSB 2373 Esd Rdr RT	**M. L. SAGAR** **Nhava Sheva Port Trust** Bombay India	**32** 9 —	**✠100A1** Indian coastal service not exeeding 21 miles from Bombay **✠LMC** EL 55,0/13,0 FN 99 IRS (Class cont.)	**1989**-7 Hyundai Heavy Industries Co. Ltd.—Ulsan (284) 16,50 4,55 — 14,90 4,30 2,00 1 dk rf 435 4BH WB4T	**TM Pilot Launch**	MAN D2848LE 2 Vee Oil 4SA each 8Cy. 128 × 142 with clutches, flexible couplings & sr reverse geared to sc. shafts 530kW (721bhp) MAN Nutzfarzeuge G.m.b.H. Nuernberg Gen 2 × 2,4kW 24V d.c.
8709195 VTRY 2371 Esd Rdr RT	**M. L. SHEHA** **Nhava Sheva Port Trust** Bombay India	**32** 9 —	**✠100A1** Indian coastal service not exeeding 21 miles from Bombay **✠LMC** EL 55,0/13,0 FN 99 IRS (Class cont.)	**1989**-7 Hyundai Heavy Industries Co. Ltd.—Ulsan (285) 16,50 4,55 — 14,90 4,30 2,00 1 dk rf 435 4BH WB4T	**TM Pilot Launch**	MAN D2848LE 2 Vee Oil 4SA each 8Cy. 128 × 142 with clutches, flexible couplings & sr reverse geared to sc. shafts 530kW (721bhp) MAN Nutzfarzeuge G.m.b.H. Nuernberg Gen 2 × 2,4kW 24V d.c.

8709200 VTRZ 2372 Esd Rdr RT	**M. L. SHRUTI** **Nhava Sheva Port Trust** Bombay India	**32** 9 —	✠**100A1** Indian coastal service not exeeding 21 miles from Bombay ✠**LMC** EL 55,0/13,0 FN 99 IRS (Class cont.)	**1989**-7 Hyundai Heavy Industries Co. Ltd.—Ulsan (286) 16,50 4,55 — 14,90 4,30 2,00 1 dk rf 435 4BH WB4T	**TM Pilot Launch**	MAN D284 2 Vee Oil 4SA each 8Cy. 128 × 142 with clutche flexible couplings & sr reverse geared to sc. shafts 530kW (721bhp) MAN Nutzfarzeuge G.m.b.H. Nuernb Gen 2 × 2,4kW 24V d.c.
7728675 Pfd Rdr RT	**M. L. WALKER** **Panama Canal Commission** Government of The United States of America Cristobal Panama	**333** — 450	(AB)	**1977** Thunderbolt Marine Industries—Thunderbolt, Ga (4) 30,03 4,301 22,86 10,08 4,91 1 dk	**TM Tug** Fire-fighting	Fairbanks, Morse 6-38D8-1 2 Oil 2SA each 6Cy. 207 × 254 geared to sc. shafts 2 400bhp (1 765kW) Fairbanks Morse & Co. Chicago, Illi Gen 2 × 125kW 12
5215789 WY5506 286655 Df Gc Pfd Rdr RTm/v	**M. MORAN** ex Port Arthur-72 ex M. Moran-70 **Portsmouth Curtis Bay Corp.** Moran Towing & Transportation Co. Inc. Wilmington, De United States of America	**429** 107 —	AB	**1961** Gulfport SB. Co.—Port Arthur, Tx (547) 36,58 9,94 5,157 34,14 9,61 5,72 1 dk BK 76	**TM Tug**	General Motors 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 5 750bhp (4 229kW) NE 69 General Motors Corp. Cleveland, Gen 2 × 60kW 2 × 35kW Fuel 234,0t (d.o.)
7391343 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**M. N. EFES** ex Ocean Traveller-89 ex Birte Oldendorff-81 **Cerrahogullari Umumi Nakliyat-Vapurculuk ve Ticaret A.S.** Istanbul Turkey	**40 966** 31 221 74 099	✠**100A1** SS 8/89 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds or Nos. 2 & 6 holds may be empty ✠**LMC** **UMS** EL o† 3$\frac{7}{16}$"U2 FN 11941	**1974**-12 R.O. Brodogradiliste "3 Maj"—Rijeka (559) 244,00 (BB) 32,24 13,526 235,01 32,21 18,60 F 18,3 1 dk rf nil NS 10BH WB37574T incl. Comb. btm & STs in holds 11648T topside tanks in holds 10498T & No. 4 hold 12399T	**M Bulk Carrier** 10bth P 8 Ho 21,0 25,6 18,6 25,5 18,6 25,5 18,6 25,5 ER G.93 454 8 Ha (stl) (13,3 14,2 14,4 14,4 14,4 14,4 14,4 14,4 × 13,6) ER	Sulzer 6RND Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) R.O. Tvornica Dizel Motora "3 Maj" Rij AuxB (Comp) 6kgf/cm² (5,9bar) Gen 2 × 440kW 1 × 224kW 450V 60Hz a.c. Fuel 3 505,5t (hvf) 15,2
7522966 TCNM Df Esd Gc Pfd Rdr RTv SatCom 1740105 TCNM AMVER	**M. N. ISTANBUL** ex South Fortune-86 **Cerrahogullari Umumi Nakliyat-Vapurculuk ve Ticaret A.S.** Istanbul Turkey	**58 927** 44 658 124 817	✠**100A1** SS 5/86 strengthened for heavy cargoes hold Nos. 2, 4, 6 & 8 may be empty ✠**LMC** EL V† 715,0/92,0U3 FN 15962	**1978**-3 Mitsubishi Heavy Industries Ltd.—Nagasaki (1776) 259,95 (BB) 40,64 16,936 247,00 40,61 24,01 1 dk rf nil 11BH WB55077T incl. Comb. D.B. & STs in way of Nos. 1, 2, 3, 4 & 5 holds 13224T & topside tanks in all holds 16250T	**M Bulk Carrier** pt higher tensile steel 9 Ho 20,8 21,5 21,5 21,5 21,5 21,5 21,5 21,5 21,5 ER 9 Ha (stl) (12,8 × 14,4) (14,4 14,4 14,4 14,4 14,4 14,4 14,4 14,4 × 17,6) ER	Mitsubishi 9UEC85/18 Oil 2SA 9Cy. 850 × 1800 27 000bhp (19 860kW) Mitsubishi Heavy Industries Ltd. Nagas AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 750kW 450V 60Hz a.c. Fuel 341,5t (d.o.) 1 193,0t (hvf) 15,5
6711596 LKVW 16705 Df Esd Pfd Rdr RT	**M. NILSEN** ex Fredrik Arntzen-72 ex Vestkapp-70 **P/R M. Nilsen** Bjarne Nilsen Hammerfest Norway	**231** 69 —		**1967** Vaagland Batbyggeri A/S—Vaagland (73) 33,46 6,81 26,90 6,71 3,51 1 dk len 78	**M Fishing** Side-fishing Mchy.aft	Aabenra 5-427-E Oil 4SA 5Cy. 270 × 400 575bhp (423kW) Aabenraa Motorfabrik Aber Fuel 38,5t (d.o.)-1,5pd
7389065 TCNN 17827 Df Esd Gc Pfd Rdr RT	**M. NURI CERRAHOGLU** ex Bralanta-85 **Cerrahogullari Umumi Nakliyat-Vapurculuk ve Ticaret A.S.** Istanbul Turkey	*75 366* *58 664* 155 200	**100A1** oil tanker **LMC** **UMS** **IGS** EL X† 742,5/97,0U3 FN 18384 (NV)	**1976** A/B Gotaverken Arendal—Goteborg (884) 285,50 44,25 17,150 275,90 44,20 22,43 1 dk rf nil 7BH to U dk, 1 to 2nd dk WB15699T incl. No. 3 centre tank 7147T	**M Tanker** COW IGS(LR) SBT pt higher tensile steel 4 Ta 8 Wing Ta ER L.(oil) 191 898 HeCls. CptB	B&W 8K90 Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) A/B Gotaverken Gotebo 2 AuxB (o.f.) 17,5kgf/cm² (17,2bar) e(ex.g) 17,5kgf/cm² (17,2bar) Gen 3 × 1254kW 450V 60Hz a.c. Fuel 535,0t (d.o.) 9 060,0t (hvf)-99,0pd 14
5215894 Rdr RT	**M. O. P. D. 1** **Government of Spain (Ministerio de Obras Publicas)** Huelva Spain	**1 745** 885 2 845	(AB)	**1960** Schps. L. Smit & Zoon—Kinderdijk (Co421) 68,59 13,44 5,398 13,42 5,95 1 dk rf nil	**TM Hopper/Dredger** Trailing Suction Bottom doors (Barge-unloading) Single side arm Dredging depth 21,0 Hopper 2700T Mchy.aft Hopper 1 500 1 sandpump 701kW (940bhp)	Smit-Bolnes 2 Oil 2SA each 9Cy. 300 × 550 2 250bhp (1 655kW) L. Smit & Zoon Kinder 11
5215909 VWTF 1085 Esd Gc RT	**M. O. T. DREDGE I** **Government of The Republic of India (Ministry of Transport & Shipping)** Dredging Corp. of India Ltd. Calcutta India	**1 204** 710 —	IRS ✠Classed LR until 30/3/79	**1965**-9 Hooghly Docking & Eng. Co. Ltd.—Calcutta (4156) 64,47 12,27 2,147 62,01 12,04 3,66 RAD 7,7 F 9,2 1 dk rf nil	**TM Dredger** Cutter Suction	2 Oil 4SA each 6Cy. 216 × 267 sr geared to sc. shafts 1 080bhp (794kW) White Motor Co. Springfield,
6416691 VWTG 1086 Esd Gc RT	**M. O. T. DREDGE II** **Government of The Republic of India (Ministry of Transport & Shipping)** Dredging Corp. of India Ltd. Calcutta India	**1 204** 710 —	IRS ✠Classed LR until 30/3/79	**1967**-3 Hooghly Docking & Eng. Co. Ltd.—Calcutta (4157) 64,47 12,27 2,134 62,01 12,04 3,66 RAD 7,7 F 9,2 1 dk rf nil	**TM Dredger** Cutter Suction Der 1(8) 1(6)	2 Oil 4SA each 6Cy. 216 × 267 sr geared to sc. shafts 1 080bhp (794kW) ✠ E made62 fitted67 White Motor Co. Springfield, Gen 1 × 400kW 1 × 150kW 480V 60Hz a.c.
7344522 RT	**M. O. T. TUG III** **Government of The Republic of India (Ministry of Transport & Communications)** Calcutta India	**480** — 168		Lch.**1974** Central Inland Water Transport Corp. Ltd., Rajabagan—Calcutta (333) 37,29 9,91 3,683 33,51 9,50 4,81 1 dk	**TM Tug**	MAN G5V30/45 2 Oil 4SA each 5Cy. 300 × 450 reduction geare to sc. shafts Garden Reach Workshops Ltd. (Mar. Diesel Eng.) Calc
6614542 ATAH 1198 RT	**M. O. T. TUG No. 1** **Calcutta Port Trust** Bombay India	**204** 7 256	IRS ✠Classed LR until 30/3/79	**1967**-1 AFCO Ltd.—Bombay 29,42 8,56 2,134 25,84 8,23 3,05 RAD 1,9 F 14,1 1 dk rf nil	**TM Tug** Fire-fighting	MAN 2 Oil 4SA each 6Cy. 300 × 450 1 000bhp (736kW) Dok-en Werf Mij. Wilton- Fijenoord B.V. Schie Gen 1 × 20kW 1 × 7kW 220V d.c.
6618316 ATAI 1199 RT	**M. O. T. TUG No. 2** **Government of The Republic of India (Port Department of Kerala)** Bombay India	**204** 7 256	IRS ✠Classed LR until 30/3/79	**1967**-4 AFCO Ltd.—Bombay 29,42 8,56 2,134 25,84 8,23 3,05 RAD 1,9 F 14,1 1 dk rf nil	**TM Tug** Fire-fighting	MAN 2 Oil 4SA each 6Cy. 300 × 450 1 000bhp (736kW) Dok-en Werf Mij. Wilton- Fijenoord B.V. Schie Gen 1 × 20kW 1 × 7kW 220V d.c.
6718336 ELBG 2774 Df Esd Gc Rdr RTm/v AMVER	**M. P. GRACE** **Oswego Chemical Carriers Corp.** Marine Transport Lines Inc. Monrovia Liberia	**13 482** 8 330 15 661	AB	**1967** Ishikawajima Harima Heavy Ind. (I.H.I.) —Nagoya (244) 162,80 23,25 8,398 154,01 23,19 14,36 1 dk rf nil	**M Liquefied Gas Carrier** LPG Atmospheric Ref. Ice strengthened 8 Ta (C.mn.stl) ind rectangular horizontal ER L.(gas) 18 811 HeCls. B	Sulzer Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 520kW 1 × 330kW 450V 60Hz a.c. Fuel 1 828,0t (hvf)
8416865 OUPJ 2962 Df Esd Gc Rdr RTv SatCom 1610246 OUPJ	**M. RAKEL** **Alfred Steenholdt ApS** Jacobshavn/ Ilulissat Greenland (Danish)	*1 103* *330* —	NV	**1985** L. H. Salthammer Batbyggeri A/S—Vestnes ((112)) ... ... 43,01 10,41 7,29 2 dks rf 1300	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Wichmann Oil 2SA 5Cy. 300 × 450 geared to sc. shaft 2 242bhp (1 649kW) A/S Wichmann Rubbestadn Gen 2 × 368kW 380V 50Hz a.c.

8211083 7TEV AL1188 Df Esd Gc Pfd Rdr RT	**M. S. BENYAHIA** **Government of The Democratic & Popular Republic of Algeria (Institut des Sciences de la Mer et de L'Amenagement du Litoral (I.S.M.A.L.)** Alger Algeria	**205** 60 84	**✠100A1** SS 3/87 stern trawler **✠LMC** EL 275,0/17,5U2(a) FN 248	**1983**-3 Yokohama Yacht Co. Ltd.—Yokohama (805) 25,66 7,70 3,101 22,00 7,51 3,76 F 15,0 1 dk rf 1092 3BH WBnil 03	**M Research/Fishing** Stern Trawler Oceanographic	General Motors 16V-92-TA Vee Oil 2SA 16Cy. 123 × 127 with clutches, flexible couplings & sr geared to sc. shaft 600bhp (441kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 65kW 385V 50Hz a.c. Controllable pitch propeller Fuel 30,0t (d.o.)
8227214 GJSE 185828 RT	**M. S. C. SCEPTRE** **Binof Construction Ltd.** Manchester United Kingdom	**147** — —	✠Classed LR until 11/57	**1956**-9 P. K. Harris & Sons Ltd.—Appledore (103) 29,16 7,88 3,323 ... ... 1 dk	**TM Tug**	Ruston 2 Oil 4SA each 6Cy. 317 × 381 sr geared to sc. shafts Ruston & Hornsby Lincoln
8227226 GJSG 300136 RT	**M. S. C. SOVEREIGN** **Binof Construction Ltd.** Manchester United Kingdom	**147** — —	✠Classed LR until 11/57	**1957**-2 P. K. Harris & Sons Ltd.—Appledore (105) 29,16 7,88 2,680 ... ... 1 dk	**TM Tug**	Ruston 2 Oil 4SA each 6Cy. 317 × 381 sr geared to sc. shafts Ruston & Hornsby Lincoln
7342160 358145 RT	**M. S. C. VICEROY** **Manchester Ship Canal Services Ltd.** Manchester Ship Canal Co. Manchester United Kingdom	**137** 0 274	✠Classed LR until 5/3/76	**1975**-1 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1441) 28,61 7,78 2,744 25,91 7,32 3,43 1 dk rf 533 BK 51	**TM Tug**	Allen 8PBCS12-DX 2 Oil 4SA each 8Cy. 242 × 305 reverse reduction geared to sc. shafts 1 280bhp (942kW) W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 46kW 415/240V 50Hz a.c. Fuel 29,5t (d.o.) 10,75kn
7342158 358144 RTv	**M. S. C. VICTORY** **Manchester Ship Canal Services Ltd.** Manchester Ship Canal Co. Manchester United Kingdom	**137** 0 274	✠Classed LR until 5/3/76	**1974**-11 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1440) 28,61 7,78 2,744 25,91 7,32 3,43 1 dk rf 533 BK 51	**TM Tug**	Allen 8PBCS12-DX 2 Oil 4SA each 8Cy. 242 × 305 reverse reduction geared to sc. shafts 1 280bhp (942kW) W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 46kW 415/240V 50Hz a.c. Fuel 28,5t (d.o.) 10,75kn
7400974 364724 RTv	**M. S. C. VIKING** **Manchester Ship Canal Services Ltd.** Manchester Ship Canal Co. Manchester United Kingdom	**137** 0 274	✠Classed LR until 22/4/83	**1976**-5 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1449) 28,63 7,78 2,744 25,91 7,32 3,43 1 dk rf 533 BK 51	**TM Tug**	Allen 8PBCS12-DX 2 Oil 4SA each 8Cy. 242 × 305 reverse reduction geared to sc. shafts 1 280bhp (942kW) W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 46kW 415/240V 50Hz a.c. Fuel 29,0t (d.o.) 10,75kn
7400986 364726 RT	**M. S. C. VOLANT** **Manchester Ship Canal Services Ltd.** Manchester Ship Canal Co. Manchester United Kingdom	**137** 0 274	✠Classed LR until 22/4/83	**1976**-9 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1450) 28,63 7,78 2,744 25,91 7,32 3,43 1 dk rf 533 BK 51	**TM Tug**	Allen 8PBCS12-DX 2 Oil 4SA each 8Cy. 242 × 305 reverse reduction geared to sc. shafts 1 280bhp (942kW) W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 46kW 415/240V 50Hz a.c. 11kn
8520915 TC4775 Esd Rdr RT	**M. S. M. 1** **M.S.M. Endustrisi A.S.** Turkey	*1 581* *934* 3 200	GL	**1987** Sahin Celik Sanayi A.S.—Tuzla (1) ... ... 1 dk	**M Pontoon** Mchy.aft	Oil ....
5215997 ULGF M-12094 Df Esd Gc Rdr RT	**M. URITSKIY** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**4 871** 2 061 1 372	RS	**1959** VEB Mathias-Thesen-Werft—Wismar (102) 122,15 16,03 5,241 110,01 15,96 10,34 3 dks RW	**TM Passenger Ship** 83cbn 333bth P Ice strengthened 1 Ho B.505 1 Ha (5,3 × 3,8) 1W Cr 1(3) 1(1)	MAN 2 Oil 2SA each 6Cy. 570 × 800 8 300bhp (6 105kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 264kW 380V 18kn
8405907 MDTS5 705940	**M. V. A.** **3i plc** Stephenson Clarke Shipping Ltd. London United Kingdom	*770* *231* 1 208	**✠100A1** hopper barge extended protected waters service (cc) **✠LMC** **UMS** EL (J) 330,0/24,0U2 FN 834	**1985**-3 Ferguson-Ailsa Ltd.—Port Glasgow (565) 55,50 12,35 3,601 52,00 12,01 4,02 1 dk rf nil 7BH WB92.06T	**TM Hopper Barge** Hinged-Centreline Split-Hull 1 Ho ER G.760 1 Ha ER	Blackstone ESL6MK2 2 Oil 4SA each 6Cy. 222 × 292 with flexible couplings & sr geared to sc. shafts 1 294bhp (952kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 92,5kW 415V 50Hz a.c. 2 Controllable pitch propellers
7436870 WJ6466 221729 RT	**M. V. CHIEF** ex Rudolph Blankenburg **m.v. Chief Inc.** Reedville, Va United States of America	**337** 229 —		**1921** New Jersey D.D. & Trans. Co.—Elizabeth, NJ ... ... 37,60 8,67 3,48 1 dk	**M General Cargo**	Oil 325bhp (239kW) ....
7029861 WZV5110 522727 Esd Rdr RTm	**M. V. P. B. MARR** ex Lowell Stanley-86 **Garden State Seafood** United States of America	**338** 229 —		**1969** American Marine Corp.—New Orleans, La (1033) 50,60 11,64 3,353 47,73 11,59 3,97 1 dk conv Deck Cargo Supply Ship 87	**TM Factory Ship** Shellfish	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 sr geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW 110V 60Hz a.c. Fuel 101,5t 12kn
5085768 WM2113 277931 Rdr RT	**McALLISTER BROS.** ex Dalzelleagle-71 **McAllister Brothers Inc.** New York, NY United States of America	**231** 157 —	AB	**1958** Jakobson Shipyard Inc.—Oyster Bay, NY (386) 30,48 7,90 3,750 28,96 7,88 4,14 1 dk BK 102	**M Tug**	General Motors Vee Oil 2SA 16Cy. 216 × 254 sr reverse geared to sc. shaft 1 600bhp (1 177kW) General Motors Corp. La Grange, Illinois Gen 1 × 40kW 1 × 25kW Fuel 71,0t
7638480 WYJ2748 587958 Df Esd Pfd Rdr RT	**McALLISTER SISTERS** **McAllister Brothers Inc.** New York, NY United States of America	**185** 126 —	AB	**1977** Main Iron Works Inc.—Houma, La (318) 36,58 4,077 35,06 10,09 4,65 1 dk BK 76	**TM Tug**	General Motors 16-645-E6 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 3 800bhp (2 795kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW 12kn
6602082 WTEJ Df Esd Gc Pfd Rdr RTh AMVER	**McARTHUR** **Government of The United States of America (Department of Transportation)** *Seattle, Wa* United States of America	**854** 207 271	(AB)	**1965** Norfolk SB. & D.D. Corp.—Norfolk, Va (164) 53,35 11,64 3,480 45,65 11,59 5,41 B & F 26,9 2 dks	**TM Research** Hydrographic	General Motors 2 Oil 2SA each 8Cy. 216 × 254 sr geared to sc. shafts 1 600bhp (1 177kW) General Motors Corp. La Grange, Illinois Gen 2 × 220kW 450/115V 60Hz a.c. 2 Controllable pitch propellers Fuel 227,5t 13kn
7048611 WT9971 289566 Rdr RT	**McCLELLAND-VENTURA** ex Norma Ann II-82 ex Jim D-81 ex Agnes H. Candies **Offshore Tanker Service Inc.** Los Angeles-Long Beach, Ca United States of America	**297** 202 —		**1962** Burton Construction & SB. Corp.—Port Arthur, Tx (328) 10,98 2,998 47,12 10,93 3,66 1 dk	**TM Supply Ship** Deck Cargo	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)

7319943 HO3161 14400-84A Df Esd Gc Pfd Rdr RT	**McCOY** ex Lider Asetec-88 ex Oil Venturer-88 **Expediciones Baja S.A. de C.V.** Panama Panama	**851** 296 1 091	✠**100A1** ✠**LMC**	SS 4/88 EL N 1$\frac{7}{16}$"U2 FN 970	**1973**-5 Schpsw. en Mach. Ysselwerf B.V. —Capelle a/d Ijssel (151) 59,52 13,26 4,363 53,80 13,01 5,01 RFD 22,3 F 16,5 1 dk rf 254 4BH WB359t	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Stand-by Safety	Allen 16PVBCS1 2 Vee Oil 4SA each 16Cy. 242 × 305 reverse reduction geared to sc. shafts 5 600bhp (4 119kW) W. H. Allen, Sons & Co. Ltd. Bedf Gen 3 × 200kW 440V 60Hz a.c. Bow jet pump Fuel 406,5t-12,0pd 13,5
6911873 HP2165 9649-79A RTh	**McDERMOTT DERRICK BARGE No. 18** ex William Denny-72 **McDermott Inc.** Panama Panama See Register of Offshore Units	**8 099** 6 697 10 049	✠**100A**	SS 11/82 EL (T) FN 3890	**1969**-7 Burrard D.D. Co. Ltd.—North Vancouver, B.C. 107,09 30,54 4,585 102,11 30,47 7,62 1 dk rf nil 5BH **LAID UP — SURVEYS OVERDUE 11/86**	**Crane Barge** Pipelayer Cr 1(446)	db 14kgf/cm² (13,8bar) Gen 2 × 100kW
8503539 ZCAB8 710496 Df Esd Gc Pfd Rdr RT	**McDERMOTT DERRICK BARGE No. 50** ex Challenger-88 Launched as ITM Challenger **Lombard Initial Leasing Ltd.** McDermott Marine Services UK Ltd. Hamilton Bermuda (British)	*29 722* *8 916* 21 550	✠**100A1** crane ship, LA, firefighting ship 2 (7200 cub.m/hr) ✠**LMC**	**UMS** FN 8191	**1988** North East Shipbuilders Ltd.—North Sands, Sunderland (868) 151,52 46,57 9,500 136,63 46,00 12,50 P 24,7 B 51,9 1 dk 8BH WB30141T incl. DTsf6100T DTsm16544T DTsa3367T and STsm1548T	**TD-E Crane Accommodation Ship** Fire-fighting Cr 1(4000)	Allen 9S3 5 Oil 4SA each 9Cy. 325 × 370 total 13 985kW (19 013bhp) driving 5 gen. each 2 710kW 5V a.c. connected to elec. motor of 3 263shp (2 400kW) geared to sc. shafts A.P.E.-Allen Ltd. Bedf 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd 2 Thw. thrust Contr. pitch propellers
5216458 WF2393 247490 Df Esd Gc Rdr RT	**McKEE SONS** ex Marine Angel-52 **Amersand Steamship Corp.** American Steamship Co. Wilmington, De United States of America	**13 803** 10 940 20 320		AB	**1945** (Cargo & aft sections) Sun SB. & Dry Dock Co.—Chester, Pa (354) **1953** (Fwd section) Ingalls SB. Corp.—Baltimore, Md *189,10* 21,87 8,159 188,93 21,80 11,74 RQD 48,8 F 21,1 1 dk RW rf nil len 66 conv General Cargo 66	**S Bulk Carrier** Self-unloader 6 Ho ER 28 Ha (stl) (each 3,6 × 13,9) ER	2 S Turb dr geared to sc. shaft 9 900shp (7 282kW) General Electric Co. Lynn, Gen 3 × 300kW Thw. thrust propeller fwd Fuel 462,5t (o.f.)
7227736 VMMY 344016 Esd Rdr RT	**McLARTY** **Queensland Tug & Salvage Co. Pty. Ltd.** *Melbourne, Victoria* Australia	**159** 2 143	✠**100A1** tug ✠**LMC**	CS 11/87 EL (b) $\frac{7}{8}$"U1 FN 264	**1972**-12 Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (77) 25,81 8,11 3,455 22,26 7,78 4,07 1 dk BK 25 3BH WB49t	**TM Tug**	Blackstone ESL8M 2 Oil 4SA each 8Cy. 222 × 292 reverse reductio geared to sc. shafts 2 000bhp (1 471kW) Mirrlees Blackstone (Stamford) Ltd. Stamf Gen 2 × 36kW 415V 50Hz a.c.
7616315 P3FF3 708680 Df Esd Gc Pfd Rdr RT	**MA CARMEL** ex Carrera-89 ex Atlantic II-89 ex Freedom Hope-87 ex Yannis Halcoussis-87 **Seabound Shipping Co. Ltd.** McRink Management (Panama) Ltd. S.A. Limassol Cyprus	**8 609** 5 883 15 210		AB	**1977** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2594) 143,41 (BB) 19,84 9,002 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Ice strengthened Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 ER 4 TwD G.20 133 B.19 001 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 12W Der 12(10)	Pielstick 14PC2-2V- Vee Oil 4SA 14Cy. 400 × 460 sr geared to sc. shaft 6 000bhp (4 413kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. 14
7372531 3EMI2 13295-83D Df Esd Gc Rdr RT	**MA FATIMA** ex Nautilus Primo-89 ex Arya Permata-85 ex Andhika Permata-83 ex Kalimantan-75 **Seauniverse Shipping Ltd.** Philippine Transmarine Carriers Inc. Panama Panama	**3 778** 2 602 6 587		KI NK	**1974** Imai Zosen—Kochi (335) 104,03 16,39 6,816 98,60 16,36 8,35 P 19,9 F 11,6 1 dk	**M General Cargo** 2 Ho ER G.8 632 B.8 100 2 Ha (stl) (28,1 28,5 × 8,3) ER 4W Der 4(15)	Mitsubishi 6UET45/7 Oil 2SA 6Cy. 450 × 750 2 795kW (3 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya Gen 2 × 144kW a.c. Fuel 547,5t (hvf)-13,0pd 12,2
8308771 BOQU	**MA GUAN HAI** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	*26 736* *12 122* 41 762		ZC	**1984** Hayashikane SB. & Eng. Co. Ltd.—Shimonoseki (1267) 189,01 (BB) 31,25 10,918 180,02 31,21 16,72 F - 1 dk	**M Bulk Carrier** 5 Ho ER G.54 388 B.52 293 5 Ha (stl) (16,9 × 11,2) (16,9 16,9 16,9 16,9 × 14,0) ER Cr 4(-)	B&W 6L60 Oil 2SA 6Cy. 600 × 1944 10 050bhp (7 392kW) Mitsui Eng. & SB. Co. Ltd. Tam 14,
8301888 BRSR Df RT	**MA LAN** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**4 083** 1 773 905		ZC	**1983** Guangzhou Shipyard—Guangzhou/Canton (424-1) 107,60 4,201 96,40 15,21 8,01 2 dks	**M Passenger/General Cargo/Ferry** —P	Hudong Vee Oil 4SA 12Cy. 300 × 550 4 500bhp (3 310kW) Shanghai Diesel Engine Works People's Republic of Ch
8308783 BOQV RT	**MA LONG HAI** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	*26 736* *12 122* 41 785		ZC	**1984** Hayashikane SB. & Eng. Co. Ltd.—Shimonoseki (1268) 189,01 (BB) 31,25 10,918 180,02 31,21 16,72 F 17,1 1 dk	**M Bulk Carrier** 5 Ho ER G.54 388 B.52 293 5 Ha (stl) (16,9 × 11,2) (16,9 16,9 16,9 16,9 × 14,0) ER Cr 4(-)	B&W 6L60 Oil 2SA 6Cy. 600 × 1944 10 050bhp (7 392kW) Mitsui Eng. & SB. Co. Ltd. Tam 14,
7394785 3EWG6 18777-YJ Df Esd Gc Pfd Rdr RT	**MA LOURDES** ex Rosa-89 ex Thai Rose-88 ex Iligan-84 **Seachancellor Shipping Ltd.** Philippine Transmarine Carriers Inc. Panama Panama	**3 919** 2 629 7 114		NK	**1974** Okayama Zosen K.K.—Hinase (248) 107,10 17,25 7,100 99,00 17,20 8,70 P 23,2 F 9,8 1 dk	**M General Cargo** 2 Ho ER G.8 991 B.8 511 2 Ha (stl) (26,9 28,6 × 8,6) ER Der 4(15)	Mitsubishi 6UET45/7 Oil 2SA 6Cy. 450 × 750 2 795kW (3 800bhp) Kobe Hatsudoki K.K. K Gen 2 × 144kW a.c. Fuel 513,0t-14,0pd 12,
8322923 BONP Df Esd Gc Pfd Rdr RT	**MA QUAN HAI** **Qingdao Ocean Shipping Company (COSCO QINGDAO)** Qingdao/Tsingtao China	*27 039* *12 305* 41 634		ZC	**1985** Hayashikane SB. & Eng. Co. Ltd.—Shimonoseki (1281) 189,01 31,25 10,900 180,02 31,21 16,72 1 dk	**M Bulk Carrier** 5 Ho ER G.54 388 B.52 293 5 Ha (stl) (16,9 × 11,2) (16,9 16,9 16,9 16,9 × 14,0) ER Cr 4(-)	B&W 6L60 Oil 2SA 6Cy. 600 × 1944 10 050bhp (7 392kW) Mitsui Eng. & SB. Co. Ltd. Tam 14,
7412604 3EJY5 17767-PEXT2 Df Esd Gc Pfd Rdr RT	**MA ROSARIO** ex B. Brave-88 ex Grow-88 ex Kobe Maru-86 **Seatoller Shipping Ltd.** Philippine Transmarine Carriers Inc. Panama Panama	**2 983** 2 042 5 932		NK	**1974** Oshima Dock K.K.—Yoshiumi (557) 101,09 16,23 6,587 95,00 16,20 8,20 P 19,6 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.7 347 B.6 575 2 Ha (stl) (27,9 29,4 × 8,0) ER Der 4(15)	Mitsubishi 6UET45/7 Oil 2SA 6Cy. 450 × 750 2 795kW (3 800bhp) Kobe Hatsudoki K.K. Ta Gen 2 × 128kW 445V 60Hz a.c. Fuel 77,0t (d.o.) 548,5t (hvf)-10,0pd 12,7

8322935 BONQ Esd Gc Pfd Rdr RT AMVER	**MA SHAN HAI** **Qingdao Ocean Shipping Company (COSCO QINGDAO)** Qingdao/Tsingtao China	*27 039* *12 305* 41 634	ZC	**1985** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1282) 189,01 31,25 10,900 180,02 31,21 16,72 F 8,0 1 dk	**M Bulk Carrier** 5 Ho ER G.54 388 B.52 293 5 Ha (stl) (16,9 × 11,2) (16,9 16,9 16,9 16,9 × 14,0) ER Cr 4(-)	B&W 6L60MC Oil 2SA 6Cy. 600 × 1944 10 050bhp (7 392kW) Mitsui Eng. & SB. Co. Ltd. Tamano 14,5kn
7210484 3FWO2 14634-85B Df Esd Gc Pfd Rdr RT	**MA. GUADALUPE** ex East Pride-89 ex Sitia Beauty-86 ex Forum Star-84 ex Tachibana Maru-80 **Seaton Shipping Ltd.** John McRink & Co. Ltd. Panama Panama	**6 721** 4 741 11 582	BV (NK)	**1972** Kurushima Dockyard Co. Ltd.—Imabari (702) 131,81 19,05 8,306 122,81 19,00 10,80 P 23,2 B 6,8 F 11,6 1 dk	**M General Cargo** 2 Ho ER G.15 699 B.15 159 2 Ha (stl) (42,2 34,5 × 10,6) ER Der 1(80) 4(15)	Mitsubishi 6UEC52/105D Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 240kW 445V a.c. Fuel 894,0t-21,0pd 14kn
7231177	**MA-37** ex P1-70 ex DTM 220-70 **Gradjevno Poduzece-Dubrovnik** Kardeljevo Yugoslavia	**244** 241 180		**1956** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula 57,46 9,02 2,042 49,80 6,50 2,70 1 dk	**TM RoRo Cargo/ Landing Craft** Mchy.aft Cr 1(4)	2 Oil 2SA each 6Cy. 108 × 127 450bhp (331kW) Gray Marine Engine Co. Detroit, Mi Gen 1 × 5kW 24V d.c. 6kn
6604949 YTQD RTh	**MA-2 ZEDNI** ex Grahovo-77 **"Brodospas" Poduzece za Spasavanje i Teglenje Brodova** Split Yugoslavia	**368** 214 409	(JR)	**1954** Brodogradiliste i Tvornica Dizel Motora "Split"—Split 43,52 8,31 3,680 41,00 7,90 4,17 B 14,4 F 8,6 1 dk R conv Tanker 77	**M Sludge Carrier** 8 Ta ER L.(oil) 596 HeCls. C	Alpha Oil 2SA 5Cy. 230 × 400 300bhp (221kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 7,5kW 110V d.c. Controllable pitch propeller Fuel 8,0t-1,5pd 7,5kn
8400311 3EKE3 14668-85A Df Esd Gc Rdr RT AMVER	**MAAM** ex Prosperous Green-85 ex Taisei No. 1-84 **OMS Line (Panama) S.A.** Panama Panama	*13 877* *8 166* 23 515	NK	**1984** K.K. Uwajima Zosensho—Uwajima (2316) 156,01 10,015 148,01 24,60 13,62 P 25,6 F 11,9 1 dk	**M Bulk Carrier** 4 Ho ER G.29 305 B.28 185 4 Ha (stl) (18,4 × 11,2) (21,6 21,6 21,6 × 12,8) ER Cr 2(25) Der 2(25)	Mitsubishi 6UEC52HA Oil 2SA 6Cy. 520 × 1250 7 300bhp (5 370kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 360kW a.c. 14,25kn
6804989 BUNW Df Esd Rdr RT	**MAAN KHENG No. 16** **Maan Kheng Fishery Co. Ltd.** Kaohsiung China*	**167** 94 74		**1967** Fong Kuo S.B. Co. Ltd.—Kaohsiung 32,16 6,35 2,363 27,82 6,20 2,77 P 15,0 F 6,1 1 dk	**M Fishing** Side-fishing 3 Ho 6,7 4,5 4,1 ER In.129 4 Ha (1,2 1,2 0,7 × 1,0) (1,6 × 1,3) ER	Fuji Oil 4SA 6Cy. 275 × 410 390bhp (287kW) Fuji Diesel Co. Ltd. Tateyama Gen 1 × 60kW 1 × 40kW 220V a.c. Fuel 78,0t 10kn
6928060 BVPR Df Esd Gc Rdr	**MAAN KHENG No. 22** **Maan Kheng Fishery Co. Ltd.** Kaohsiung China*	**252** 98 96		**1968** Fong Kuo S.B. Co. Ltd.—Kaohsiung (117) 35,95 6,53 2,591 31,02 6,51 2,95 P 18,0 F 5,5 1 dk	**M Fishing** Side-fishing Ref 3 Ho 4,6 6,2 7,7 ER In.170 3 Ha (1,0 × 2,4) (1,3 1,3 × 1,3) ER	Makita Oil 4SA 6Cy. 275 × 400 500bhp (368kW) Makita Tekkosho Takamatsu 11,5kn
7392921 PFQU UM 44 Esd Pfd Rdr RT	**MAARTEN CORNELIA** **Rederij M. van der Ree & Zn. B.V.** Ijmuiden Netherlands	*285* *85* —		**1974** Schps. "De Dageraad" B.V.—Woubrugge (536) 38,97 8,01 3,785 7,98 3,99 1 dk len 84	**M Fishing** Side-fishing Mchy.aft	Kromhout 8FCHD240 Oil 4SA 8Cy. 240 × 260 reverse reduction geared to sc. shaft 1 500bhp (1 103kW) Stork-Werkspoor Diesel B.V. Zwolle
8505721 PFQT TX 33 Rdr RT	**MAARTEN CORNELIS** **Rederij M. Drijver en Zonen** Texel Netherlands	*350* *105* —		**1987** Schpsw. "Friesland" B.V.—Lemmer ((111)) 40,42 4,101 36,53 8,51 4,42 1 dk	**M Fishing** Side Trawler Beam-trawl Ref In.240	Caterpillar Oil 4SA 6Cy. 280 × 300 with clutches, flexible couplings & sr geared to sc. shaft 285bhp (210kW) Caterpillar Inc. Peoria, Illinois Thw. thrust propeller fwd
8816132 PFSI OD 1 Esd Rdr RT	**MAARTEN JACOB** **K. van der Klooster** Netherlands	**402** 120 —		**1989** Stocznia im. "Komuny Paryskiej"—Gdynia ((440)) 39,07 8,51 4,73 1 dk.	**TM Fishing** Side Trawler Beam-trawl	Stork-Werkspoor 6SW280 Oil 4SA 6Cy. 280 × 300 with flexible couplings & reduction geared to sc. shafts 1 470kW (1 998bhp) Stork-Werkspoor Diesel B.V. Netherlands Gen 2 × 233kW Controllable pitch propeller Controllable pitch propeller Thw. thrust propeller fwd
7011034 Esd Pfd Rdr RT	**MAARTEN JUNIOR** ex Adventure-81 ex Pietertje Marie-80 **M. Wezelman** Den Helder Netherlands	**108** 38 —		**1968** T. van den Beldt Thz. Schpsw. "Voorwaarts" —Westgraftdijk (428) 27,01 25,89 6,43 2,90 1 dk	**M Fishing** Side-fishing Mchy.aft	Bolnes Oil 2SA 6Cy. 190 × 350 600bhp (441kW) "Bolnes" Motorenfabriek N.V. Krimpen a/d Lek
8700565 PFQZ UK 53 Rdr RT	**MAARTEN POST** Urk Netherlands	*418* *125* 700		**1988** Scheepswerf Metz—Urk (85) 40,75 — 36,53 8,51 4,73	**M Fishing** Side Trawler Beam-trawl	Caterpillar Vee Oil 4SA 16Cy. 280 × 300 geared to sc. shaft 2 285bhp (1 681kW) Caterpillar Inc. Peoria, Illinois
6402949 PFQV KW 125	**MAARTEN SENIOR** **Rederij C. Kuyt Jr.** Katwijk aan Zee Netherlands	**136** 49 —		**1963** N.V. Scheeps. "Westerbroek"—Westerbroek (175) 30,05 6,41 6,30 3,20 len 69	**M Fishing** Side-fishing	De Industrie Oil 4SA 6Cy. 250 × 350 600bhp (441kW) NE 71 D. & J. Boot "De Industrie" Alphen a/d Rijn
8205814 PFQX GO 26	**MAARTJE** **W. & J. Lokker** Goedereede Netherlands	*472* *143* —		**1983** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk ((407)) Assembled **1983** Mach. Fab. Maaskant B.V. —Stellendam (407) 42,02 (BB) 3,831 37,57 9,01 5,72 1 dk	**M Fishing**	Deutz Vee Oil 4SA 12Cy. 240 × 280 with clutches, flexible couplings & sr geared to sc. shaft 1 986kW (2 700bhp) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller
6805311 PFRE WR 67 Df Esd Pfd Rdr RT	**MAARTJE** ex Waddenzee-82 **H. P. Koster & J. W. Blokker** Wieringen Netherlands	**135** — —		**1967** Fa. S. Seymonsbergen Werf "Concordia" —Amsterdam (654) 30,97 6,53 6,43 3,08 1 dk len 76	**M Fishing** Side Trawler Mchy.aft	De Industrie Oil 4SA 6Cy. 250 × 350 reverse reduction geared to sc. shaft 600bhp (441kW) N.V. Motorenfabriek "De Industrie" Alphen a/d Rijn
7310571 ORNB Esd Gc Rdr RT	**MAAS** **Dredging International N.V.** Antwerpen Belgium	**3 738** 2 710 5 197	BV	**1973** IHC Smit B.V.—Kinderdijk (804) 94,49 18,09 7,000 88,02 18,03 8,21 P 7,1 RQD 15,6 B 11,6 F 9,5 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 33,0 Hopper 5400T 1 Ho 35,9 ER Hopper 3 000 1 submerged pump 1324kW (1800bhp), 1 water-jet pump 625kW (850bhp) Cr 1(12) Der 1(5)	MWM TBD500-6 2 Oil 4SA each 6Cy. 360 × 450 sr geared to sc. shafts 3 600bhp (2 648kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 110kW 380V 50Hz a.c. Fuel 305,0t (d.o.) 11kn

8211801 PFRD 23241 Esd Rdr RTm/v	**MAAS** **Rederij Wantij B.V.** Dordrecht Netherlands	*1 316* *749* 2 175	GL	**1983** Mach. Fab. Vervako B.V.—Heusden (2859) 73,34 11,41 4,192 69,86 11,31 5,21 P 13,2 F 4,6 1 dk len 88	**M General Cargo** Mchy.aft B.2 820	General Motors 12V-14 Vee Oil 2SA 12Cy. 146 × 146 with clutches, flexible couplings & sr reverse geared to sc. shaft 860bhp (633kW) General Motors Corp., Detroit Diesel Allison Div. U.S
8519590 PFRH Rdr RT	**MAASBANK** **Smit Harbour Towage Co. (Smit Havensleepdiensten B.V.)** Rotterdam Netherlands	**609** 182 150	AB	**1987** Scheepswerf "De Waal" B.V.—Zaltbommel (722) 37,42 4,501 34,07 11,02 5,52 1 dk	**TM Tug** Anchor-handling Fire-fighting	Wartsila 12V 2 Vee Oil 4SA each 12Cy. 220 × 240 sr geared sc. shafts 5 230bhp (3 847kW) Oy Wartsila Ab Finla Gen 1 × 500kW a.c. 2 × 125kW a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd
7367873 PFRL 17016 Df Esd Gc Pfd Rdr RT	**MAASBORG** **H. J. Smith** Wagenborg Shipping B.V. Delfzijl Netherlands	**1 596** 1 103 3 658	BV	**1974** Schpsw. "Friesland" B.V.—Lemmer (69) 81,82 15,27 5,950 74,25 14,99 8,72 1 dk & S dk	**M General Cargo** OSD Mchy.aft 1 Ho G.5 380 3 Ha (13,4 15,5 13,1 × 12,5)	Polar SF18V 2 Vee Oil 4SA each 8Cy. 250 × 300 geared to shaft 2 640bhp (1 942kW) Nydqvist & Holm A/B Trollha
7824857 PFRB 22848 Df Esd Gc Pfd Rdr RTm/h/v	**MAASHAVEN** ex Jomsborg-89 ex Maashaven-88 ex Breslau-87 ex Togo Brewer-83 Launched as Breslau **Van Uden's Scheepvaart en Agentuur Mij. B.V.** Van Uden Maritime B.V. Rotterdam Netherlands	**4 777** 3 122 7 550	GL	**1980** Flensburger Schiffsbau-Ges.—Flensburg (655) 117,71 (BB) 18,52 5,960 110,01 18,51 7,95 P 14,1 F 9,2 2 dks	**M General Cargo** 3 Ho 3 TwD G.8 940 B.8 647 TEU 371 C.Ho 147/20' C.Dk 224/20' 3 Ha (stl) (18,9 25,2 18,9 × 12,8) ER Der 4(12-24)	MaK 6M551 Oil 4SA 6Cy. 450 × 550 reduction geared to sc. shaft 4 000bhp (2 942kW) MaK. Maschinenbau G.m.b.H. Gen 2 × 260kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
7103136 J8WV 2464 Df Esd Gc Pfd Rdr RTm/h/v	**MAASMOND** ex Brigit-88 ex Betty Bewa-76 **Roslyndale Shipping Co. Pty. Ltd.** Malcolm Burns Reid Kingstown St. Vincent	T.Mk **399** 260 1 250	BV	**1971** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (298) 64,62 11,08 3,588 56,98 11,00 6,20 2 dks	**M General Cargo** Ice strengthened 2 Ho 25,7 20,6 ER G.2 500 B.2 263 2 Ha (stl) (18,5 12,4 × 7,7) ER 3W Der 3(3-5)	MaK Oil 4SA 6Cy. 240 × 330 1 000bhp (736kW) NE made79 fitted—Krupp MaK. Maschinebau G.m.b.H. Gen 2 × 45kW 220/380V 50Hz a.c. Controllable pitch propeller
8010520 PFRS 16881Z Df Esd Gc Pfd Rdr RTm/h/v SatCom 1300207 PFRS AMVER	**MAASSLOT** **Nedlloyd Bulk B.V.** Rotterdam Netherlands	*24 794* *12 526* 38 039	**✠100A1** SS 12/87 chemical tanker cargo Type A centre tanks 1, 4, 6, 7, 8 cargo Type B centre tanks 2, 3, 5 & wing tanks SG 1,53 in association with an approved list of defined cargoes **✠LMC** **UMS** **IGS** EL Mt 632,5/73,0U3 FN 8016	**1982**-12 Van der Giessen-de Noord B.V. —Krimpen a/d Ijssel (926) 172,22 (BB) 32,29 11,623 164,01 32,25 16,62 B 14,4 F 14,7 1 dk rf nil 11BH WB11964T incl. clean ballast tanks 2516T	**M Tanker** Oil Chemical IGS (LR) 6 Ta 14 Wing Ta ER L.46 902 HeCls. ptB ptC	B&W 6L67GF Oil 2SA 6Cy. 670 × 1700 13 100bhp (9 636kW) B&W Maskinfabrik Div. of B&W Diesel A/S Kobenh 2 AuxB (o.f.) 12,2kgf/cm² (12,0bar) e(ex.g) 12,2kgf/cm² (12,0bar) Gen 1 × 998kW 440V 3 × 800kW 450V 60Hz a.c. Fuel 167,0t (d.o.) 2 109,0t (hvf)-41,0pd
8106915 PFRT 16910Z Df Esd Gc Pfd Rdr RTm/h/v SatCom 1300212 PFRT AMVER	**MAASSTAD** **Nedlloyd Bulk B.V.** Rotterdam Netherlands	*24 794* *12 526* 38 039	**✠100A1** SS 6/88 chemical tanker cargo Type A centre tanks 1, 4, 6, 7, 8 cargo Type B centre tanks 2, 3, 5 & wing tanks SG 1,53 in association with an approved list of defined cargoes **✠LMC** **UMS** **IGS** EL Mt 632,5/73,0U3 FN 8056	**1983**-3 Van der Giessen-de Noord B.V.—Krimpen a/d Ijssel (927) 172,24 (BB) 32,29 11,623 164,83 32,25 16,62 B 14,4 F 14,7 1 dk rf nil 11BH WB11964T incl. clean ballast tanks 2516T	**M Tanker** Oil Chemical IGS (LR) 6 Ta 14 Wing Ta ER L.46 902 HeCls. ptB ptC	B&W 6L67GF Oil 2SA 6Cy. 670 × 1700 13 100bhp (9 636kW) Mitsui Eng. & SB. Co. Ltd. Tama 2 AuxB (o.f.) 12,2kgf/cm² (12,0bar) e(ex.g) 12,2kgf/cm² (12,0bar) Gen 1 × 998kW 440V 3 × 800kW 450V 60Hz a.c. Fuel 167,0t (d.o.) 2 109,0t (hvf)-41,0pd
8106927 PFRU Df Esd Gc Pfd Rdr RTv SatCom 1300216 PFRU AMVER	**MAASSTROOM** **Nedlloyd Bulk B.V.** Rotterdam Netherlands	*24 794* *12 526* 38 039	**✠100A1** SS 8/88 chemical tanker cargo Type A (cr) tanks Nos. 1, 4, 6, 7 & 8, cargo Type B (cr) tanks Nos. 2, 3, 5 & wing tanks SG 1.53, in association with an approved list of defined cargoes **✠LMC** **UMS** **IGS** EL Mt 623,5/73,0U3 FN 8016	**1983**-7 Van der Giessen-de Noord B.V.—Krimpen a/d Ijssel (928) 172,22 (BB) 32,29 11,600 164,01 32,25 16,62 B 14,4 F 14,7 1 dk rf nil 11BH WB11964T incl. clean ballast tanks 2516T	**M Tanker** Oil Chemical IGS (LR) 6 Ta 14 Wing Ta ER L.46 902 HeCls. ptB ptC	B&W 6L67GF Oil 2SA 6Cy. 670 × 1700 13 100bhp (9 636kW) Mitsui Eng. & SB. Co. Ltd. Tama 2 AuxB (o.f.) 12,2kgf/cm² (12,0bar) e(ex.g) 12,2kgf/cm² (12,0bar) Gen 1 × 998kW 440V 3 × 800kW 450V 60Hz a.c. Fuel 167,0t (d.o.) 2 109,0t (hvf)-41,0pd
8402656 PFSC 25181 RT	**MAASVALLEI** **Peperkamp** Wagenborg Shipping B.V. Delfzijl Netherlands	*998* *555* 1 522	BV	**1984** B.V. Scheepswerf "Ferus Smit"—Foxhol (235) 78,92 3,101 74,91 9,96 4,22 1 dk	**M General Cargo** 2 Ho ER G.2 073 B.2 010 2 Ha (stl) ER	Caterpillar 351 Vee Oil 4SA 12Cy. 170 × 190 with clutches, flexible couplings & sr geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illi Thw. thrust propeller fwd
8712972 PFSB YE 138 Rdr RT	**MAATJE HELENA** **Zeevisserijbedrijf A. Sinke B.V.** Yerseke Netherlands	*106* *32* —		**1987** Schpsw. J. van der Molen & Zn.—Zaandam (678) 24,74 2,131 6,41 2,85 1 dk	**M Fishing** Side-fishing Ref	Caterpillar 341 Vee Oil 4SA 12Cy. 137 × 152 reverse reduction geared to sc. shaft 299bhp (220kW) Caterpillar Inc. Peoria, Illi
8809414 YE 82 Esd Rdr RT	**MAATJE VAN LIERE** **C. P. van Ijsseldijk** Yerseke Netherlands	*187* *56* —		**1988** Schpsw. en Mfbk. Gebr. Kooiman B.V. —Zwijndrecht (141) 35,08 1,580 ... ... 1 dk	**TM Fishing**	Cummins NTA-85 2 Oil 4SA each 6Cy. 140 × 152 with clutches, flexible couplings & sr rverse geared to sc. shafts 514kW (699bhp) Cummins Engine Co. Inc. U.S
8323616 JNTD 127445 Df Esd Gc Rdr RT	**MABAH** **Shippoh Shipping Co. Ltd. (Shippoh Senpaku K.K.)** Hakata, Ehime Pref. Japan	*3 712* *1 858* 4 039	NK	**1984** Kochi Jyuko (Eiho Zosen) K.K.—Kochi (1646) 93,22 6,619 85,07 16,81 9,56 3 dks	**M Refrigerated Cargo** 3 Ho ER In.5 205 3 Ha (stl) (7,1 5,8 5,8 × 6,0) ER Der 6(4)	Hanshin 6E Oil 4SA 6Cy. 440 × 880 4 000bhp (2 942kW) The Hanshin Diesel Works Ltd. Ak Gen 2 × 560kW 450V 60Hz a.c.
5216197 SUAO 14	**MABAHISS** **Government of The Arab Republic of Egypt (Ministry of War - Port & Lighthouse Administration)** Alexandria Egypt	**317** 105 —	✠Classed LR until 12/34	**1930**-10 Swan, Hunter & Wigham Richardson Ltd. —Wallsend (1382) *42,13* 7,22 ... ... R conv Side Trawler Fishing 63	**S Research**	T 3Cy. 356 584 & 965 x 686 Swan, Hunter & Wigham Richardson Newc

8507999 WSF3527 678368 RT	**MABEL COLLE** **Colle Towing Co. Inc.** New Orleans, La United States of America	**150** — —		**1985** Main Iron Works Inc.—Houma, La 25,91 3,963 9,77 3,97 1 dk	**TM Tug**	General Motors 2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shaft 4 000bhp (2 942kW) General Motors Corp. Electro-Motive Div. La Grange 2 Directional propellers 12kn
5284821 WG6334 220806 Rdr RTh	**MABEL L** ex Princess Bay-82 ex Rochester Socony-55 **Eastern Tanker Corp.** New York, NY United States of America	**548** 446 1 271		**1920** Bethlehem SB. Corp.—Elizabeth, NJ 59,90 8,69 2,921 8,64 1 dk R	**M Tanker** 12 Ta ER L.(oil) 1 279 Der 2(4)	Oil 2SA 8Cy. 165 × 180 500bhp (368kW) .... Gen 1 × 30kW Fuel 43,5t (d.o.)-2,0pd 9kn
7732717 584548	**MABEL SUSAN III** **Mabel Kim Inc.** Philadelphia, Pa United States of America	**134** 91 —		**1977** Deep Sea Boat Builders Inc.—Bayou la Batre, Al *22,38* 6,71 3,46 F - 1 dk BK	**M Fishing**	Cummins KT-1150-M Oil 4SA 6Cy. 159 × 159 365bhp (268kW) Cummins Engine Co. Inc. U.S.A.
6822747 LMVQ 16865 Df Esd Pfd Rdr RT	**MABER** **A/S M/S Maber** Arvid Flaen Aalesund Norway	*261* *78* —		**1967** Rolf Rekdal Skipsbyggeri—Tomra i Romsdal (66) 30,71 6,74 6,71 len 76	**M Fishing** Side-fishing	Alpha Oil 2SA 5Cy. 240 × 400 425bhp (313kW) Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
7404669 ELKM4 8771 Df Esd Gc Pfd Rdr RTv SatCom AMVER	**MABINI** ex Kenko-89 ex Kenko Maru-86 **Cedric Steamship S.A.** Monrovia Liberia	**44 116** 34 933 87 584	NK	**1979** Onomichi Zosen K.K.—Onomichi (265) 236,86 (BB) 14,226 225,03 40,01 18,83 F 17,4 1 dk	**M Tanker** Mchy.aft L.(oil) 110 617	Sulzer 7RND90 Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Hitachi Zosen Osaka Gen 2 × 900kW 450V 60Hz a.c. Fuel 364,0t (d.o.) 3 395,5t (hvf)-72,0pd 15,5kn
6501238 A7ET Df Esd Gc Pfd Rdr RTm/h	**MABROUK** ex Kimolos-84 ex Will Adams-80 ex Athelregent-77 **Qatar National Navigation & Transport Co. Ltd.** Qatar	**35 421** 19 276 63 132	✠100A1 SS 12/87 product carrier ✠**LMC** EL wt 3¼"SQ FN 11018	**1965**-4 Uddevallavarvet A/B—Uddevalla (214) 236,13 32,24 12,824 225,86 32,16 16,62 P 43,3 F 22,9 1 dk rf 89 11BH WB12485t incl. 11260t in clean ballast tanks	**M Tanker** 17 Ta ER L.(oil) 68 606	B&W 9-84VT2BF-180 Oil 2SA 9Cy. 840 × 1800 18 900bhp (13 902kW) Eriksbergs M/V A/B Goteborg 2 WTAuxB primary 711lbf/in² (49,1bar) secondary 199lbf/in² (13,8bar) AuxB (ex.g) 199lbf/in² (13,8bar) Gen 1 × 500kW 3 × 280kW 450V 60Hz a.c. Fuel 5 151,5t (hvf)-61,0pd 16kn
7127560 Df Esd Rdr RT	**MABROUK** ex Kongsaa-82 ex Grethe Coast-81 **Societe Mauritanienne de Peche et de Navigation (S.M.P.N.)** Nouadhibou Mauritania	T.Mk **299** 162 721	BV	**1972** A/S Nordsovaerftet—Ringkobing (63) 49,76 8,34 3,420 44,43 8,30 5,49 F 8,0 1 dk	**M General Cargo** Ice strengthened 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (stl) (24,5 × 5,0) ER 2W Der 2(3-5)	Alpha 406-26VO Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 100,5t (d.o.) 11kn
7707700 DVOL Df Esd Gc Pfd Rdr RT	**MABUHAY** ex Unique-89 ex Band Aid Trader-86 ex Thor Staerke-85 ex Lindinger Unique-79 **Solid Shipping Lines Corp.** Manila Philippines	**1 599** 1 020 4 090	BV	**1977** Husumer Schiffsw.—Husum (1438) 91,47 (BB) 14,25 6,201 83,47 14,22 8,62 F 15,0 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 64,6 ER G.6 353 B.5 787 2 Ha (stl) (18,9 22,4 × 10,1) ER 4W Der 2(20) 2(5)	Deutz RSBV8M540 Oil 4SA 8Cy. 370 × 400 4 000bhp (2 942kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 160kW 1 × 80kW 380V 50Hz a.c. Fuel 303,0t (d.o.)-15,0pd 15kn
5216264 Df RT	**MABULI** ex Liten-55 ex Lonn-48 **Zarate & Martinez** Spain	**475** 310 711	(AB)	**1944** Kyle & Co. Inc.—Stockton, Ca (18) 49,54 8,26 3,531 47,25 8,23 3,92 P 11,6 1 dk rf 152	**M Tanker** 8 Ta ER L.(oil) 759 HeCls. C	Enterprise Oil 4SA 6Cy. 305 × 381 400bhp (294kW) Enterprise Engine & Foundry Co. San Francisco, Ca Fuel 31,5t-1,5pd 9kn
8720486 JG4699 130297 Rdr RT	**MABUSE** **K.K. Uyeno Unyu Shokai** Yokohama, Kanagawa Pref. Japan	**102** — —		**1988** Kanbara Zosen K.K.—Onomichi 26,45 7,52 2,100 23,00 7,50 2,88 1 dk rf nil	**M Tug**	Niigata Oil 956kW (1 300bhp) Niigata Eng. Co. Ltd. Tokyo
7307756 253805	**MAC 3** ex Parrot-79 ex Teddy II ex YF 673 **Eugene Mckay** Ketchikan, Ak United States of America	**144** 129 —		**1943** Puget Sound Bridge & D.D. Co.—Seattle, Wa *20,55* 8,87 1,83	**Wood TM Fishing**	2 Oil 286bhp (210kW) .... Fuel (d.o.)
5216276	**MACABI** **Government of The Republic of Cuba** Banes Cuba	**146** 99 87		**1944** George Lawley & Son Corp.—Neponset, Ma 25,91 7,32 2,947 7,27 BK 76	**M Tug**	General Motors Oil 2SA 8Cy. 216 × 254 800bhp (588kW) General Motors Corp. Detroit, Mi Fuel 106,5t 10kn
7015028 Esd RT	**MACABI II** ex Santa Elena XVII-83 **Pesquera San Judas Tadeo SCR Ltda.** Callao Peru	**158** 72 —	(AB) (GL)	**1970** Metal Empresa S.A.—Callao (L-18) 25,05 21,49 6,71 3,51 1 dk	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (w) (1,9 × 3,3)	Caterpillar Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 5,0t (d.o.)
7031840 Esd RT	**MACABI 1** ex Litoral 4-76 **Pesquera Playa Norte SCR Ltda.** Callao Peru	**163** — —	(AB)	**1970** Metal Empresa S.A.—Callao (L-31) ... ... 21,49 6,71 3,51 1 dk	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (1,9 × 3,3)	Caterpillar Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 5,0t (d.o.)
6722090 SE8201 Esd RT	**MACABI 2** ex Petsa 14-76 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**200** 89 —	(GL)	**1967** Ast. Picsa S.A.—Callao (191) *26,80* 7,07 3,46 1 dk	**M Fishing** Side-fishing	Caterpillar Oil 4SA 6Cy. 159 × 203 geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois 10,25kn
6724610 Esd RT	**MACABI 3** ex Don Bautista-75 **Adelaida SCR Ltda.** Pisco Peru	**200** 89 —	(GL)	**1967** Ast. Picsa S.A.—Callao (201) *26,83* 7,07 3,46 1 dk	**M Fishing** Side-fishing	Caterpillar Oil 4SA 6Cy. 159 × 203 geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
6826298 CE8284 Esd RT	**MACABI 5** ex PH 28-76 **Pesquera Alpesca SCR Ltda.** Chimbote Peru	**200** 89 —	(GL)	**1968** Ast. Picsa S.A.—Callao (224) *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing	Caterpillar Oil 4SA 6Cy. 159 × 203 geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
6826286 CE8283 Esd RT	**MACABI 6** ex PH 27-76 **Pesquera Ticani SCR Ltda.** Chimbote Peru	**200** 89 —	(GL)	**1968** Ast. Picsa S.A.—Callao (223) *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing	Caterpillar Oil 4SA 6Cy. 159 × 203 geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois

6816891 CE8370 Esd RT	**MACABI 7** ex PH 26-76 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**200** 89 —	(GL)	**1968** Ast. Picsa S.A.—Callao (222) *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing	Caterpillar Oil 4SA 6Cy. 159 × 203 geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illin
6816889 CE8369 Esd RT	**MACABI 8** ex PH 25-76 **Pesquera San Jose S.R. Ltda.** Chimbote Peru	**200** 89 —	(GL)	**1968** Ast. Picsa S.A.—Callao (221) *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing	Caterpillar Oil 4SA 6Cy. 159 × 203 geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illin
6912932 Esd RT	**MACABI 9** ex Sol IV-76 **Pesquera Nazca SCR Ltda.** Chimbote Peru	**200** 89 —	(GL)	**1968** Ast. Picsa S.A.—Callao (243) *26,80* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing	Caterpillar Oil 4SA 6Cy. 159 × 203 geared to sc. shaft 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illin
7031826 Esd RT	**MACABI 10** ex El Sol No. 5-76 **Pesquera San Judas Tadeo SCR Ltda.** Chicama Peru	**158** 72 —	(AB) (GL)	**1970** Metal Empresa S.A.—Callao (L-25) ... ... 21,49 6,71 3,51 1 dk	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (1,9 × 3,3)	Caterpillar Oil 4SA 6Cy. 159 × 203 geared to sc. shaft 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illin Fuel 5,0t (d.o.)
7015004 Esd RT	**MACABI 11** ex Chincha 7-84 ex Chimu I-79 **Pesquera San Judas Tadeo SCR Ltda.** Callao Peru	**158** 72 —	(AB) (GL)	**1970** Metal Empresa S.A.—Callao (L-16) 6,74 21,49 6,71 3,51 1 dk	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (w) (1,9 × 3,3)	General Motors Vee Oil 2SA 12Cy. 108 × 127 525bhp (386kW) General Motors Corp. Detroit Fuel 5,0t (d.o.)
7911765 PP2804 Df Esd Gc Rdr RTv	**MACAE** Launched as Oxossi **Companhia Brasileira de Offshore** Rio de Janeiro Brazil	**766** 230 1 084	GL	**1983** MacLaren IC Est. e Servicos—Rio de Janeiro (258) 54,87 11,66 4,011 52,02 11,61 4,63 B & F 16,5 1 dk	**TM Supply Ship** Deck Cargo	Alpha 2 Vee Oil 4SA each 8Cy. 225 × 300 sr geared sc. shafts 2 480bhp (1 824kW) Equipamentos Villares S.A. Sao Pa Gen 2 × 128kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 264,0t (d.o.)-6,5pd
8331194 226888	**MACAO** **Pasacao Transport Service Industries** Manila Philippines	**105** 57 —	(AB)	**1983** Padaco Marine Works & SB. Corp. —Navotas (8003) 2,431 23,17 6,56 3,36 1 dk rf 533	**M Tug**	Hanshin 6LUN30 Oil 4SA 6Cy. 300 × 480 600bhp (441kW) The Hanshin Diesel Works Ltd. Aka Gen 2 × 16kW
7514177 Df Esd Gc Pfd Rdr RT	**MACAPA** **Government of The Federative Republic of Brazil (Departamento Nacional de Portos e Vias Navegaveis)** Rio de Janeiro Brazil	**5 519** 3 091 13 357	BV	**1976** IHC Smit B.V.—Kinderdijk (871) 107,52 18,34 7,500 100,01 18,31 9,71 P -F - 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 32,0 Mchy.aft Hopper 4 000 Cr 1(-)	Sulzer ASL25/ 2 Vee Oil 4SA each 12Cy. 250 × 300 5 880bhp (4 325kW) Masch. Augsburg-Nuernberg (MAN) Nuernb Thw. thrust propeller fwd Fuel (hvf)
6424301 CLCM Df Esd Rdr RT	**MACARELA** ex Orion-64 **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** La Habana Cuba	**502** 197 738		**1958** VEB Volkswerft Stralsund—Stralsund 50,78 8,49 3,810 8,44 1 dk	**M Fishing** Side-fishing Mchy.aft	S.K.L. Oil 4SA 8Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb
8624709 805604 Rdr RT	**MACASSA BAY** **Boiler Pump & Marine Works Ltd.** Hamilton, Ont. Canada	**200** 130 —		**1986** ....Canada 28,53 22,56 9,01 1 dk	**M Ferry** Mchy.aft	General Motors 2 Vee Oil 2SA 8Cy. sr geared to sc. shaft 350bhp (257kW) General Motors of Canada Ltd. Can
7343762 A8XD 5364 Df Esd Gc Pfd Rdr RTv	**MACAU VENTURE** ex San Juan-88 ex Beulah-81 ex Lissette-80 ex Tarek-78 ex Khorramshahr-76 ex Deckship Brigida-76 **Field Investment Ltd.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**1 599** 895 2 702	BV ✠Classed LR until 30/11/82	**1975**-10 Chung Wah SB. & Eng. Co. Ltd.—Hong Kong (152) 76,25 17,28 3,800 70,76 17,07 6,71 F 12,5 1 dk rf nil	**TM Deck Cargo Ship** Stern ramp TEU 190 C.Dk 190/20' Cr 1(30)	Deutz RSBA12M 2 Vee Oil 4SA each 12Cy. 220 × 280 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Ko Gen 2 × 105kW 450V 60Hz a.c. Fuel 262,0t (d.o.)
5216317 EDOH 2402 Df Esd RT	**MACAVI** **Luis Perez Sanchez y otros** Santander Spain	**288** 112 —		**1962** Ast. Santodomingo—Vigo (304) 38,36 7,37 33,36 6,79 4,02 RW	**S Fishing** Side Trawler	T 3Cy. 331 533 & 863 x 610 385ihp (283kW) Sanjurjo Fuel 169,5t (o.f.)
5216343 EFKR 6722 Esd RT	**MACAYA EME** **M. & R. Dominguez Macaya S.A.** Vigo Spain	**149** 96 —		**1945** Cia. Euskalduna—Bilbao *30,88* 6,00	**M Fishing** Side-fishing	Deutz Oil 4SA 8Cy. 280 × 450 480bhp (353kW) Humboldt-Deutzmotoren Koeln-De Fuel 42,5t (d.o.)
5216355 EFKS 6721 Esd RT	**MACAYA ERRE** **M. & R. Dominguez Macaya S.A.** Vigo Spain	**149** 96 —		**1945** Cia. Euskalduna—Bilbao *30,88* 6,00	**M Fishing** Side-fishing	Deutz Oil 4SA 8Cy. 280 × 450 480bhp (353kW) Humboldt-Deutzmotoren Koeln-De Fuel 42,5t (d.o.)
6508377	**MACDUFF** ex Ocean Joy ex Aspen **P.N. Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**156** — —	KI	**1944** Birchfield Boiler Inc.—Tacoma, Wa 24,95 7,04 3,048 6,99 1 dk	**M Tug**	Fairbanks, Morse Oil 2SA 6Cy. 355 × 430 450bhp (331kW) E made44 refitted53 Fairbanks Morse & Co. Chicago, Illin
7225104 SW6095 Df Gc Pfd Rdr RT	**MACEDON** ex Salviva-89 ex Shinko Maru No. 23-81 **Thisseas Shipping Co.** Michael Gigilinis Shipping Co. Thessaloniki Greece	**495** 136 530	NK	**1972** Kegoya Dock K.K.—Kure (567) 48,52 9,53 3,963 43,01 9,50 4,30 RQD 2,2 F 16,2 1 dk	**TM Tug** 1 Ha (stl) (2,2 × 1,9) Der 1(2)	Yanmar 4 Oil 4SA each 6Cy. 240 × 290 geared to sc. shafts 4 400bhp (3 236kW) Yanmar Diesel Engine Co. Ltd. Amagas Gen 2 × 120kW 1 × 60kW 225V a.c. Fuel 452,0t-18,0pd
7529811 VJPN 374436 Esd Rdr RT	**MACEDON** ex Polmaise-87 ex Pirate-77 **Geelong Port Services Pty. Ltd.** *Geelong, Victoria* Australia	**266** 53 —	**✠100A1** CS 4/81 tug **✠LMC** **UMS** EL F $\frac{7}{8}$"U2 FN 358	**1976**-4 Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (115) 29,01 9,96 4,001 24,80 9,71 4,70 1 dk rf nil BK 25 3BH WB22T	**TM Tug**	Blackstone 2 Oil 4SA each 8Cy. 222 × 292 reverse reductio geared to sc. shafts 2 440bhp (1 795kW) Mirrlees Blackstone (Stamford) Ltd. Stam Gen 2 × 68kW 415V 50Hz a.c.
7383619 AQOA Df Esd Rdr RT	**MACHHERA** **Government of The Islamic Republic of Pakistan (Marine Fisheries Department)** Karachi Pakistan	**199** 32 113	GL	**1976** Karachi Shipyard & Eng. Works Ltd. —Karachi (89) 29,04 7,68 3,001 25,81 7,61 3,51 F 14,7 1 dk	**M Research/Fishing**	Alpha 405-2 Oil 2SA 5Cy. 240 × 400 reduction geared to sc shaft 425bhp (313kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenh

7820162 350832 Df Esd Rdr RT	**MACHIM I** **Ornelas Fishing Co. (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**186** 100 —		**1978** Ornelas Fishing Co. (Pty.) Ltd.—Kaapstad/Cape Town ... ... 28,48 7,15 2,77 1 dk	**M Fishing** Tuna Side Trawler	Caterpillar 2 Oil 4SA each 6Cy. 146 × 146 Caterpillar Tractor Co. Peoria, Illinois
6618627 DUBO RT	**MACHO** ex Kaiun Maru-82 **Pacific Offshore S.A.** Manila Philippines	**141** 9 250		**1966** Kanagawa Zosen—Kobe (70) 29,49 7,01 2,794 24,49 6,99 3,61 1 dk RW	**M Tug**	2 Oil 4SA each 6Cy. 265 × 400 geared to sc. shaft 1 700bhp (1 250kW) Nippon Hatsudoki Kobe Gen 1 × 24kW
7421796 Df Esd RT	**MACHRANGA** ex Minakkhi-76 **Government of The People's Republic of Bangladesh (Fisheries Department)** Chandpur Bangladesh	**87** 66 —	✠**100A1** SS 2/86 stern trawler ✠**LMC** EL (B) $\frac{11}{16}$"U2 FN 157	**1975**-10 Scheepsbouw-en Constructiebedrijf K. Hakvoort B.V.—Monnickendam (145) 22,41 5,59 1,728 19,82 5,50 2,42 RFD 10,4 1 dk rf 483 BK 76 5BH WBnil	**TM Research/Fishing** Stern Trawler	Deutz 2 Oil 4SA each 6Cy. 135 × 160 reverse reduction geared to sc. shafts 394bhp (290kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 28kW 220V 50Hz a.c.
6523262 COAQ Df Esd Gc Rdr RT	**MACHUELO** **Government of The Republic of Cuba (Flota Atunera de Cuba)** La Habana Cuba	**705** 378 660	BV	**1966** S.A. Juliana Const. Gijonesa—Gijon (145) 55,25 9,02 3,760 49,61 9,00 4,25 1 dk RW	**M Fishing** Side-fishing Ref 3 Ho ER In.500 3 Ha (each 1,7 × 1,7) ER Der 4(1)	MAN Oil 4SA 9Cy. 300 × 450 1 300bhp (956kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 297,5t (d.o.) 15,5kn
7020956 Esd RT	**MACIEJ** **Stocznia Gdanska im. Lenina** Gdansk Poland	**115** 29 —	PR	**1969** Gdynska Stocznia Remontowa—Gdynia (H800/330) 24,46 2,690 23,50 6,81 3,41 1 dk	**M Tug** Ice strengthened	S.K.L. Oil 4SA 6Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 12kW 220V a.c. 11kn
8219322 SQNF Df Esd Gc Pfd Rdr RT AMVER	**MACIEJ RATAJ** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	*21 531* *12 294* 33 750	PR ✠Classed LR until 31/10/86	**1985**-8 Stocznia Szczecinska im. A. Warskiego—Szczecin (B542/02) 195,08 (BB) 25,35 10,672 185,02 25,32 15,12 P 15,9 F 15,0 1 dk rf nil	**M Bulk Carrier** 30cbn Ice strengthened Str. heavy cargoes 5 Ho 26,8 32,8 25,6 32,0 27,2 ER G.46 265 B.41 724 5 Ha (stl) (19,7 26,0 19,7 26,0 19,7 × 12,7) ER	Sulzer 6RLB66 Oil 2SA 6Cy. 660 × 1400 11 094bhp (8 160kW) H. Cegielski Poznan Gen 1 × 640kW 3 × 400kW 400V 50Hz a.c. Fuel 320,0t (d.o.) 1 152,5t (hvf)
8209901 IQPJ 243	**MACISTONE** **CAPIECA S.p.A. Navigazione Rimorchiatori e Salvataggi** Messina Italy	**199** 42 —	RI	**1982** Cooperativa Metallurgica Ing. G. Tommasi-Ancona—Ancona (43) 32,21 9,17 3,801 28,02 8,50 4,27 1 dk	**M Tug** Fire-fighting	Polar F312V Vee Oil 4SA 12Cy. 250 × 300 sr geared to sc. shaft 3 000bhp (2 207kW) Nohab Diesel A/B Sweden
8604280 JKES 129146 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1203434 JKES AMVER	**MACKINAC BRIDGE** **Kawasaki Kisen Kaisha Ltd. (Kawasaki Kisen K.K.)** Kobe, Hyogo Pref. Japan	**42 414** — 40 982	NK	**1986** Kawasaki Heavy Ind. Ltd.—Kobe (1403) 241,00 (BB) 32,29 12,023 228,02 32,21 21,21 F 17,1 1 dk	**M Container Ship** Fixed-guides 6 Cell. Ho TEU 3032 C.Ho 1514/20' C.Dk 1518/20' incl. 262 ref C. 17 Ha (stl) ER 18 Wing Ha (stl) ER	B&W 9L80MC Oil 2SA 9Cy. 800 × 2592 28 645bhp (21 070kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 1030kW 1 × 920kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 229,0t (d.o.) 4 203,5t (hvf)-90,0pd 22,5kn
7332139 GBQJ 356290 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**MACLE** ex Osco Macle-89 ex Fort Macleod-88 **Macle Shipping Ltd.** BCP Ship Management Ltd. Douglas Isle of Man (British)	**18 743** 12 174 30 607	NV ✠LR class withdrawn-Owners' request 3/89	**1974**-3 Van der Giessen-de Noord N.V.—Krimpen a/d Ijssel (893) 170,69 (BB) 26,04 11,018 162,03 26,00 14,46 P 33,9 F 17,4 1 dk rf nil NS	**M Tanker** 21 Ta ER L.(oil) 40 485 HeCls. BC	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 8 974kW (12 200bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 450kW 445V 60Hz a.c. Fuel 1 642,0t (hvf)-43,5pd 15,5kn
6622587 C6DZ6 Df Esd Rdr RT	**MACMOSA** ex Long Hu-88 ex Tangpakorn-88 ex Lady M-84 ex Ulster Prince-82 **Chin Hing Ltd.** Nassau Bahamas	**4 269** 2 114 1 389	GL ✠Classed LR until 8/11/82	**1967**-4 Harland & Wolff Ltd.—Belfast (1667) 115,22 16,49 4,128 108,51 16,16 9,07 2 dks rf 152	**TM Passenger/RoRo Cargo/Ferry** 428bth 883dk P Stern door 2 Ho each 10,3 TEU 55 C. 55/20' 1 Ha (stl) (12,1 × 6,4)	Pielstick 12PC2V-400 2 Vee Oil 4SA each 12Cy. 400 × 460 5 368kW (7 298bhp) Crossley Premier Engines Ltd. Manchester Gen 4 × 455kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 49,0t (d.o.) 182,5t (hvf) 17kn
7023154 Esd RT	**MACO II** **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**150** — —	(AB)	**1970** Metal Empresa S.A.—Callao (L-22) 21,49 6,71 3,51	**M Fishing** Side Trawler 1 Ho 10,6	Caterpillar Oil 4SA 6Cy. 159 × 203 sr reverse geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 5,0t (d.o.)
8134613	**MACO 1** **Maritime Corp. of The United Arab Emirates** Dubai United Arab Emirates	**113** — —	(BV)	**1976** Scheeps. Damen B.V.—Hardinxveld (1380) ... ... 14,46 4,25 1,86 1 dk	**M Launch**	Caterpillar Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 220kW a.c. 1 × 4,75kW a.c.
8121654 D3R2324 RT	**MACOA** **Empresa Nacional de Abastecimiento Tecnico Material a Industria de Pesca (E.N.A.T.I.P.)** Luanda Angola	**195** 65 191	BV	**1984** Ast. de Huelva S.A.—Huelva (147) 31,68 7,40 3,325 27,61 7,01 3,56 1 dk	**M Fishing** Side-fishing Ref	GUASCOR Vee Oil 4SA 12Cy. 150 × 150 with flexible couplings & sr geared to sc. shaft 640bhp (471kW) Gutierrez Ascunce Corp. S.A. (GUASCOR) Zumaya Gen 2 × 48kW 380V 50Hz a.c. 11kn
6915635 SW5891 Esd Gc Pfd Rdr RTm/v	**MACOIL** ex Black-89 ex Blackfoot-89 ex Victoriasand-77 **Alexandros G Shipping Co.** Michael Gigilinis Shipping Co. Thessaloniki Greece	T.Mk **499** 379 1 306	(GL)	**1969** Buesumer Werft G.m.b.H.—Buesum (229) 73,74 (BB) 12,02 3,649 68,31 11,90 5,01 P 19,2 F 6,4 2 dks	**M Tanker** Oil Vegetable oil Molasses Ice strengthened 8 Ta ER L.(oil) 1 740 HeCls. C	MaK Oil 2SA 4Cy. 320 × 450 1 000bhp (736kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 60kW 380V 50Hz a.c. Fuel 110,5t (d.o.)-4,0pd 11,5kn
7237846 P3NW2 708327 Rdr RT	**MACOIL I** ex Sherdon Mel-87 ex Matsuyama Maru No. 10-83 **Macoil Marine Ltd.** Diana Shipping Services S.A. Limassol Cyprus	**943** 649 2 404	BV	**1972** Nakamura Zosen Tekkosho—Matsue (110) 76,94 12,02 5,030 71,00 11,99 5,52 1 dk	**M Tanker** Mchy.aft	Hanshin Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe
6906385 P3BY3 Df Esd Gc Rdr RTm/h/v	**MACSPEED** ex Menelaos-87 ex Federal Lakes-79 **Medsky Shipping Ltd.** Dominion International Services Inc. Limassol Cyprus	**11 700** 7 232 20 748	(GL) ✠CLASS WITHDRAWN - REPORTED DEFECTS 19/4/89	**1969**-8 Doxford & Sunderland SB. & Eng. Co. Ltd.—Deptford Shipyard,Sld (832) 160,03 (BB) 22,86 9,135 152,41 22,81 12,83 F 11,3 1 dk rf 76 NS	**M Bulk Carrier** Str. ore cargoes 5 Ho 23,1 22,9 22,9 22,9 22,9 ER G.29 112 B.25 111 5 Ha (stl) (each 13,7 × 10,9) ER 10W Der 10(10)	Sulzer 6RD76 Oil 2SA 6Cy. 760 × 1550 7 503kW (10 200bhp) Hawthorn, Leslie (Engineers) Ltd. Newcastle Gen 3 × 350kW 440V 60Hz a.c. Fuel (hvf) 15,5kn

6903931 P3XB3 708672 Df Esd Gc Rdr RT	**MACSTORM** ex Michalis-87 ex Federal Seaway-79 ex Simsmetal-72 **Medcoral Shipping Ltd.** Dominion International Services Inc. Limassol Cyprus	**11 700** 7 232 20 737	✠**100A1** SS 10/79 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty (cc) ✠**LMC** EL E† $2\frac{3}{16}$"U3 FN 5432	**1969**-4 Doxford & Sunderland SB. & Eng. Co. Ltd. —Deptford Shipyard,Sld (831) 160,03 (BB) 22,86 9,151 152,41 22,81 12,83 F 11,3 1 dk rf 76 NS 7BH WB6197t incl. Topside tanks in holds 2721t Comb. btm & STs in No. 1 hold 604t	**M Bulk Carrier** pt higher tensile steel 5 Ho 23,1 22,9 22,9 22,9 22,9 ER G.29 112 B.25 111 5 Ha (stl) (each 13,7 × 10,9) ER 10W Der 10(10)	Sulzer Oil 2SA 6Cy. 760 × 1550 10 209bhp (7 509kW) Hawthorn, Leslie (Engineers) Ltd. Newc AuxB 100lbf/in² (6,9bar) e(ex.g) 100lbf/in² (6,9bar) Gen 3 × 350kW 440V 60Hz a.c. Fuel (hvf)
8118700 HPHJ 10908-PEXT2 Df Esd Gc Rdr RTv SatCom 1331214	**MACTAN BRIDGE** ex Tunghai-89 ex Mae Nam Bridge-86 **North Point Shipping Co. S.A.** Vermilion Overseas Management Co. Ltd. Panama Panama	**4 937** 2 749 7 512	NK	**1982** Yamanishi Zosen K.K.—Ishinomaki (880) 119,44 (BB) 20,05 6,749 108,57 20,01 8,79 F 17,4 1 dk	**M Container Ship** Fixed-guides 3 Ho ER TEU 440 C.440/20' 5 Ha (stl) ER	Mitsubishi 6UEC45/ Oil 2SA 6Cy. 450 × 1150 6 000bhp (4 413kW) Kobe Hatsudoki K.K.
7410618 YYP2026 Df Esd Rdr RT	**MACURO** **Pesqueros Congeladores S.A. (PESCOGEL)** Puerto la Cruz Venezuela	**282** 233 220	(GL)	**1976** Maritima del Musel S.A.—Gijon (174) 39,02 8,62 3,701 32,01 8,25 6,00 P 8,9 2 dks	**M Fishing** Side Trawler	A.B.C. Oil 4SA 8Cy. 242 × 320 geared to sc. shaft 1 200bhp (883kW) Anglo-Belgian Co. N.V. Gent/
5322350 C9KS 29	**MACUSE** ex Sonaptanque-83 ex Shell Onze-68 ex Trapp-47 **Navique E.E. Empresa Mocambicana de Navegacao** Maputo Mozambique	**366** 160 419	✠Classed LR until 23/3/84	**1946**-8 Rowhedge Ironworks Co. Ltd.—Rowhedge (640) 46,33 7,24 2,839 43,06 7,17 3,08 P 12,8 F 6,8 1 dk RW	**M Tanker** Mchy.aft 8 Ta L.(oil) 587 HeCls. C	Polar Oil 2SA 4Cy. 250 × 420 395bhp (291kW) British Polar Engines Ltd. Gla Gen 1 × 27kW 1 × 15kW 115V d.c. Fuel 15,5t (d.o.)-2,0pd
5216501 C9KU Df Esd Gc Rdr	**MACUTI** **Direccao Nacional dos Portos e Caminhos de Ferro** Beira Mozambique	**751** 227 —		**1954** N.V. Scheepsbouw Unie—Groningen (256) 59,67 9,78 3,785 9,73	**TS Tug**	C 8Cy. (4) 300 & (4) 649 x 649 Christiansen & Meyer Han
5032644 ZHDV 312098 Df Esd Gc Rdr RTm	**MACVIE** ex B.C. Standard-74 **National Ltd.**	**818** 308 997	✠Classed LR until 17/9/86	**1959**-9 N.V. Scheeps. v.d. Werf—Deest (278) 51,85 10,70 4,166 48,80 10,37 4,42 P 14,7 F 10,7 1 dk rf 76	**M Tanker** 10 Ta ER L.(oil) 957	Werkspoor Oil 4SA 8Cy. 270 × 500 825bhp (607kW) N.V. Werkspoor Amste Gen 2 × 150kW 450V 60Hz a.c. Fuel 69,0t (d.o.)
8407357 EQJV Df Esd Gc Pfd Rdr RT	**MADAD** **National Iranian Tanker Co.** Bandar Bushehr Iran	*456* *137* 350	NV	**1984** Nagasaki Zosen K.K.—Nagasaki (878) 38,03 3,644 35,01 10,01 3,97 1 dk	**TM Utility Vessel**	Yanmar 2 Oil 4SA each 6Cy. 260 × 330 2 800bhp (2 060kW) Yanmar Diesel Engine Co. Ltd. Gen 2 × 240kW 1 × 100kW 380V 50Hz a.c Thw. thrust propeller fwd Fuel-10,0pd
5216525 CSEB H394 Esd Gc RT	**MADALENA** **Empresa de Trafego e Estiva S.a.r.l.** Lisboa Portugal	**1 366** 636 1 285	✠Classed LR until 16/5/75	**1950**-11 Grangemouth Dockyard Co. Ltd. —Grangemouth (492) 71,94 10,77 4,426 67,16 10,70 4,58 RQD 43,0 F 8,0 1 dk RW	**TM General Cargo** Ref 12P Mchy.aft	Mirrlees 2 Oil 4SA each 8Cy. 350 × 535 1 440bhp (1 059kW) Mirrlees, Bickerton & Day Stoc Fuel 106,5t
7917551 SIPU Df Esd Gc Pfd Rdr RT AMVER	**MADAME BUTTERFLY** **Walleniusrederierna (Wallenius Lines)** Stockholm Sweden	**18 728** 9 975 28 223	✠**100A1** CS 6/86 vehicle carrier, movable decks Ice Class 3 ✠**LMC** **UMS** EL O† 660,0/78,0U3(a) FN 12101	**1981**-7 Kockums AB—Malmo (581) 198,13 (BB) 32,29 11,615 190,71 32,25 31,20 B 176,8 2 dks, 1 dk fwd of mchy space, 6 intermediate fixed & 4 movable car dks rf 991 Coll. BH to U dk, 4 to 2nd dk WB9134T incl. Upr & Lwr STs in holds 3497T	**M RoRo Cargo/ Vehicles Carrier** pt higher tensile steel dks Nos. 4, 6 & 9 str. for ro -ro cargoes Side door/ramp (s) L 24,70 W 4,50 Quarter stern door/ramp (s) L 42,10 W 7,00 Clear height 6,20 Cars 6229 Trailers 539 Mchy.aft	B&W 7L80 Oil 2SA 7Cy. 800 × 1950 18 355bhp (13 501kW) A/B Gotaverken Got AuxB (o.f.) 12kgf/cm² (11,8bar) e(ex.g) 13kgf/cm² (12,8bar) Gen 3 × 1600kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 417,0t (d.o.) 4 862,0t (hvf)-60,5pd
7603887 WYT9715 554475	**MADAME EULA** **Reggie J. Dupre** Houma, La United States of America	**112** 76 —		**1974** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,23 1 dk	**M Fishing** Side Trawler Shrimp-trawl	General Motors 12V Vee Oil 2SA 12Cy. 108 × 127 525bhp (386kW) General Motors Corp., Detroit Diesel Allison Div.
7314797 ELIJ 4511 Df Esd Gc Pfd Rdr RTm/h/v	**MADANG** **Sundial Shipping Inc.** Patt Manfield & Co. Ltd. Monrovia Liberia	**19 910** 7 233 23 804	BV	**1973** Kasado Dock Co. Ltd.—Kudamatsu (270) 172,04 (BB) 25,05 9,389 165,00 25,00 17,71 1 dk	**M Wood-chip Carrier** 5 Ho ER G.49 150 HeCls. B 5 Ha (stl) (17,8 17,9 12,0 12,7 11,2 × 12,4) ER Cr 2(10,5)	Mitsubishi 6UEC65/ Oil 2SA 6Cy. 650 × 1350 8 100bhp (5 958kW) Ube Industries Ltd. Fuel 136,5t (d.o.) 1 001,0t (hvf)-26,5pd
8518089 P24194 000384 Esd Gc Rdr RTm/v SatNav	**MADANG COAST** **Lutheran Shipping** Burns Philp (PNG) Ltd. Madang Papua New Guinea	*1 951* *1 223* —	AB	**1986** Donghai Shipyard—Wusong (101) 77,50 13,85 5,109 72,50 13,81 6,13 P -F - 1 dk rf nil len 88	**M General Cargo** 1 Ho 40,8 ER G.3 172 B.2 888 2 Ha (stl) ER Der 1(25) 1(15)	Wartsila Oil 4SA 6Cy. 220 × 240 reverse reduction ge to sc. shaft 1 200bhp (883kW) Oy Wartsila Ab Gen 3 × 105kW 240/415V 50Hz a.c.
7523881 ZEKJ 356535 Esd Gc Rdr RT	**MADEIRA** **STF Maderia Ltd.** Shun Tak Ship Management Ltd. Hong Kong Hong Kong (British)	**332** 249 —	AB	**1975** Boeing Marine Systems—Seattle, Wa (0002) 30,10 9,50 1,505/5,301 23,93 8,54 2,60 2 dks	**Aluminium Alloy TGT Hydrofoil Ferry** 260dk P Mchy.aft	2 Gas Turb dr geared to sc. shafts 7 560shp (5 560kW) General Motors-Detroit Diesel Allison Div. Indianap Gen 2 × 50kW 440V 60Hz a.c. 2 Water jet propulsion units Thw. thrust propeller fwd
5216587 CSLB A-551 Df Esd Rdr RT	**MADEIRENSE** **Empresa de Navegacao Madeirense Ltda.** Funchal Portugal	**1 308** 859 998	✠**100A1** SS 7/86 FPT — oil FP above 65°C ✠**LMC** EL n $1\frac{5}{16}$"SQ FN 1070	**1962**-7 Est. Sao Jacinto S.a.r.L.—Aveiro (56) 70,31 11,10 4,101 62,74 11,00 6,05 P 21,4 RFD 9,5 2 dks RW rf 102 4BH WB376t incl. DTf154t	**M General Cargo** Ref 12bth P 4 Ho 9,6 19,8 ER 3,7p&s 2 TwD G.2 010 B.1 842 In.59 3 Ha (w) (13,2 11,4 × 6,0) ER (1,8 × 2,4) Der 4(-)	Werkspoor Oil 4SA 8Cy. 390 × 680 1 450bhp (1 067kW) N.V. Werkspoor Amst Fuel 62,5t (d.o.)
7034787 SWHY 9574 Df Esd Gc Rdr RTv	**MADELEINE** ex Amethyst-89 ex Amathus-87 ex Sunfrancis-81 Launched as Franciska Fisser **Madeleine Shipping Co. S.A.** Prodromos Lines S.A. Piraeus Greece	T.Mk **6 640** 4 273 12 805 **9 169** 6 523 15 140	GL	**1970** Flensburger Schiffsbau-Ges.—Flensburg (626) 133,84 21,11 8,211/9,170 131,65 21,01 12,30 B 27,2 F 12,2 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,4 19,5 10,6 19,5 19,5 ER G.21 569 B.19 260 5 Ha (stl) (10,5 × 8,0) (12,7 12,7 12,7 12,7 × 10,5) ER 11W Der 1(50) 13(5-10) 1(1)	MAN K6Z70 Oil 2SA 6Cy. 700 × 1200 7 800bhp (5 737kW) Bremer Vulkan A.G. Bremen-Veg Gen 3 × 330kW 440V 60Hz a.c. Fuel 922,5t (hvf)

91701 FC5 1037 Esd Pfd RT	**MADELEINE** ex C.T.M.A.-75 ex Koldinghus-69 **Cayman Islands Transport Co. Ltd.** Georgetown Cayman Islands (British)	**729** 391 1 031	(BV)	**1959** Aarhus Flydedok og Maskinkp. A/S—Aarhus (105) 77,35 11,05 4,001 70,01 11,00 6,25 F 10,1 1 dk & S dk RW rf 76	**M General Cargo** OSD 12P 1 Ho 45,0 ER B.2 114 2 Ha (2,5 × 2,7) (38,3 × 6,4) ER Der 2(3)	B&W 6-35VBF-62 Oil 2SA 6Cy. 350 × 620 1 680bhp (1 236kW) Helsingor Skibsv. og Maskinbyg. Helsingor Gen 2 × 70kW 220V d.c. Fuel 161,5t 13,5kn
18943 Esd Pfd r Th/v	**MADELINE** ex Marlago III-89 ex Hustler Indus-89 ex Atlantic Resolute-82 ex City of Venice-80 ex Mondego-74 **Flota Venezolana de Maritima, Rio y Lago S.A. (MARLAGO) (Venezuelan Container Line)** Colonial Marine Industries Inc. Port Vila Vanuatu	T.Mk **930** 492 — **1 599** 909 2 152	BV ✠Classed LR until 28/2/85	**1972**-12 Astilleros del Atlantico S.A.—Santander (128) 85,32 13,80 —/4,712 79,15 13,70 6,05 RAD 15,0 F 7,1 2 dks rf nil	**M Container Ship** Fixed-guides Ice strengthened 2 Cell. Ho 14,0 40,3 ER TEU 124 C.Ho 48/20' (40') C.Dk 76/20' (40') incl. 33 ref C. 4 Ha (stl) ER	Werkspoor 6TM410 Oil 4SA 6Cy. 410 × 470 sr geared to sc. shaft 3 200bhp (2 354kW) Fabrica de San Carlos S.A. San Fernando Gen 3 × 144kW 380V 50Hz a.c. Controllable pitch propeller Fuel 39,5t (d.o.) 191,0t (hvf)-10,5pd 15kn
114094 4656	**MADELYN G** ex Boruca-80 ex Jacqueline A-77 **Madelyn Partnership Ltd.** Los Angeles-Long Beach, Ca United States of America	**771** 393 864		**1970** San Diego Mar. Co.—San Diego, Ca 51,82 11,00 50,30 10,98 4,47 1 dk	**M Fishing** Tuna Seiner	General Motors Vee Oil 2SA 16Cy. 230 × 254 2 875bhp (2 115kW) General Motors Corp. Electro-Motive Div. La Grange Fuel (d.o.) 13kn
215408 Y8422 24443	**MADERA CRUZ** **Texas Gulf Trawling Co. Inc.** Brownsville, Tx United States of America	**103** 70 —		**1970** ....Port Isabel, Tx *19,69* 6,13 3,46	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
605583	**MADHVI** **S.B.S. Marine Exports Pvt. Ltd.** India	**121** — —	IRS (Class cont.)	**1989** Hooghly Dock & Port Engineers Ltd.—Calcutta (448) ... ... 23,53 1 dk	**M Fishing** Stern Trawler & Side Trawler Ref In.80	Caterpillar 3408TA Vee Oil 4SA 8Cy. 137 × 152 with cluthces, flexible couplings & sr reverse geared to sc. shaft 296kW (402bhp) Caterpillar Inc. U.S.A.
639991 CDZ Esd Gc Pfd dr RT	**MADIDIHANG** **Akademi Usaha Perikanan** Jakarta Indonesia	**291** 132 364	KI (NK)	**1977** Kanasashi Zosensho—Kaijima Works, Shimizu (1236) 40,67 8,23 3,901 35,51 8,21 3,81 P 25,3 F 4,9 1 dk	**M Fishing** Side-fishing Mchy.aft 1 Ha (1,5 × 1,5) Der 2(8)	Yanmar 6GL-HT Oil 4SA 6Cy. 240 × 290 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Japan
115758 US6427 42772 Esd Pfd Rdr RTv SatCom 502270 INE	**MADISE TIDE** ex Pine River-89 **First Security Bank of Utah N.A. (Corporate Trust Division)** Tidewater Marine Service Inc. New Orleans, La United States of America	**271** 184 838	AB	**1981** Eastern Marine Inc.—Panama City, Fl (45) 11,64 3,442 50,30 11,59 3,97 F 15,6 1 dk rf 457	**TM Supply Ship** Deck Cargo 8 Ta L.(oil) 7 800	General Motors 16V-149-NA 2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 860bhp (1 368kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In Gen 2 × 85kW a.c. Thw. thrust propeller fwd 12kn
216666 WA7501 26275 Rdr RTm	**MADISON** **Grand Isle Marina** Muskegon, Mi United States of America	**2 942** 1 488 —	AB	**1927** Manitowoc SB. Corp.—Manitowoc, Wi (227) 17,12 5,341 106,08 17,07 6,56 2 dks R	**TS RoRo Cargo/Ferry** Rail Vehicles Stern gate	T 6Cy. (2) 521 (2) 864 & (2) 1422 x 914 2 700ihp (1 986kW) Manitowoc S.B. Co. Manitowoc, Wi Gen 2 × 15kW Fuel 163,5t (d.o.) 14,5kn
409185	**MADISON** Launched as Le General **Rottnest Passenger Service Pty. Ltd.** Australia	**150** — 50		**1986** Spearwood Boatbuilding Co. Pty. Ltd.—Fremantle, W.A. (101) ... ... 1 dk	**Aluminium Alloy M Ferry**	General Motors Oil General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
337050 WYP9868 44976	**MADISON III** **Madison Boat Co.** Houma, La United States of America	**101** 68 —		**1972** ....Larose, La *21,49* 6,10 3,48	**M Fishing**	Oil 500bhp (368kW) .... Fuel (d.o.)
133281 28669	**MADLYN LACRECIA** **Madlyn Lacrecia Inc.** Mobile, Al United States of America	**142** 97 —		**1980** Gazzier Shipyard Inc.—Bayou la Batre, Al *23,20* 7,32 3,76 1 dk	**M Fishing** Shrimp-trawl	General Motors 16V-71-N Vee Oil 2SA 16Cy. 108 × 127 450bhp (331kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
204262 JYD8 23 Esd Gc Pfd dr RTv SatCom AMVER	**MADONNA** ex Aso Maru-90 **Oceania Investors Ltd.** Port Vila Vanuatu	*36 437* *10 931* 13 732	NK	**1983** Mitsubishi Heavy Industries Ltd.—Nagasaki (1906) 190,00 (BB) 8,602 176,00 29,21 12,76	**M Vehicles Carrier** Cars 4200	MAN 10V52/55A Vee Oil 4SA 10Cy. 520 × 550 10 550bhp (7 760kW) Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 800kW 450V 60Hz a.c. Fuel 286,0t (d.o.) 1 913,5t (hvf)-30,5pd 16,5kn
103559 FUY2 14323-84 Esd Gc Pfd Rdr RT	**MADONNA** ex Mercuria-84 **Legenda Maritime S.A.** Panama Panama	*3 144* *1 790* 5 180	NK	**1981** Hakata Zosen K.K.—Hakata (252) 96,20 6,219 89,52 16,01 7,52 P 21,1 F 9,5 1 dk	**M General Cargo** 2 Ho ER G.6 207 B.5 616 2 Ha (stl) (18,8 29,9 × 8,4) ER 3W Der 2(22) 1(15)	Akasaka DM46 Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 132kW 445V 60Hz a.c. Fuel 67,0t (d.o.) 386,5t (hvf)-10,0pd 12kn
303059 264 Esd Rdr RT	**MADONNA DELL'ALTO MARE SECONDO** **Pat Fifth Shipping Ltd.** Valletta Malta	**168** 80 —		**1973** Cant. Nav. M. Morini & C.—Ancona (124) 29,62 6,61 22,99 3,31 1 dk	**M Fishing** Side-fishing	MAN G6V30/45ATL Oil 4SA 6Cy. 300 × 450 525bhp (386kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
110189 JS 550 Esd Rdr RT	**MADONNA DELLE LACRIME** **Antonio Consiglio** Salerno Italy	**190** 94 —		**1971** Cant. Nav. Codecasa—Viareggio (F9) 35,51 7,14 1,931 27,39 7,12 2,52 1 dk	**M Fishing** Side Trawler	MAN Oil 4SA 8Cy. 235 × 330 760bhp (559kW) Masch. Augsburg-Nuernberg (MAN) West Germany 11kn
321403 JW 870 Esd Pfd RT	**MADONNA DI FATIMA** **Fratelli Antonio e Vincenzo Consiglio ed Altri** Salerno Italy	**199** 66 —		**1973** Cant. Nav. A. Giorgetti—Viareggio (19) 42,22 7,45 2,185 35,51 7,42 3,71 1 dk	**M Fishing** Side Trawler Mchy.aft	MWM TBD440-8K Oil 4SA 8Cy. 230 × 270 1 100bhp (809kW) Motorenw. Mannheim A.G. (MWM) Mannheim

8202678 DZOG 228773 Df Esd Gc Rdr RTv SatNav SatCom 1700205 LILY AMVER	**MADONNA LILY** ex Magnolia I-86 ex Santa Amelia Maru-86 **Safeway Shipping Inc.** Manila Philippines	*37 519* *19 881* 64 747	NK	**1982** Hashihama Zosen—Tadotsu (816) 227,67 (BB) 12,742 218,02 32,20 18,29 F 18,3 1 dk	**M Bulk Carrier** 7 Ho ER G.75 545 7 Ha (stl) (16,0 18,1 18,0 18,0 18,0 18,0 11,9 × 12,8) ER Cr 1(3,5) Der 2(5)	B&W 6L67G Oil 2SA 6Cy. 670 × 1700 13 100bhp (9 636kW) Mitsui Eng. & SB. Co. Ltd. Tan Gen 2 × 500kW 450V 60Hz a.c. Fuel 262,5t (d.o.) 3 429,0t (hvf)-37,0pd
6915611 HQDO3 Df Esd Gc Pfd Rdr RTm/v	**MADONNA S** ex Frank-86 ex Frank Friesecke-78 ex Rosita Maria-75 ex Zaanstroom-74 Launched as Rosita Maria **Madonna Shipping Corp. Ltd.** San Lorenzo Honduras	T.Mk **499** 338 1 230 **999** 733 1 950	GL	**1969** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (629) 74,05 10,83 3,953/5,060 68,28 10,80 6,05 P 12,2 F 10,1 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.2 432 B.2 169 TEU 63 C. 63/20' 1 Ha (stl) (40,2 × 7,6) ER	Deutz Oil 4SA 8Cy. 380 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz
6718087 EFTS 1156	**MADPER** **Francisco Jaldon Diaz** Huelva Spain	**171** 70 — ✠	(BV)	**1967**-5 Ast. Neptuno—Valencia (17) 30,21 6,53 26,12 6,51 3,46	**M Fishing** Side Trawler Mchy.aft	Caterpillar Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria,
8522391 FIVL RT	**MADRAS** **Compagnie Maritime Madras S.A.R.L.** Pointe-a-Pitre Guadeloupe (French)	**114** — —	BV	**1985** ALFA/NAVAL—La Seyne 7,52 1,520 29,01 7,51 2,93 1 dk	**Aluminium Alloy TM Ferry**	Deutz 2 Vee Oil each 16Cy. 142 × 160 3 000bhp (2 207kW) Kloeckner Humboldt Deutz
6400159 EDZH 1850 Df Esd	**MADRE DE CRISTO** **Ramon Uribarri Recalde y otros** Bilbao Spain	**167** 97 —		**1963** S.A. Balenciaga—Zumaya 32,92 6,23 26,01 6,18 3,51 RW	**M Fishing** Side Trawler	Oil 2SA 6Cy. 240 × — 430bhp (316kW) Cons. Echevarria Be Fuel 71,0t (d.o.)
5104162 EAZI 36	**MADRE DEL REDENTOR** ex Eneas **Pesquera Bilbaina S.A.** Bilbao Spain	**135** 55 —		**1950** S.A. Juliana Const. Gijonesa—Gijon (92) *22,99* 6,00	**M Fishing** Side Trawler	Oil 2SA 4Cy. 250 × 330 250bhp (184kW) Soc. Espanola de Const. Nav. Fuel 40,5t (d.o.)
7310686 LW2510 Df Esd Rdr RT	**MADRE DIVINA** **GEMAR S.R.L.** Mar del Plata Argentina	**102** 80 — ✠		**1973**-7 Ast. "Anibal Vanoli" y Cia.—Puerto Quequen (11) 27,01 6,33 23,68 6,10 3,10 RFD 4,9 1 dk rf 991 BK 178	**M Fishing** Side Trawler Mchy.aft	Caterpillar D3 Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria,
5216757 IOVQ 82	**MADRE JOLANDA** ex Iris-54 **Oreste Colombo** Portoferraio Italy	**142** 79 —		**1945** Cant. Vittoria—Chioggia 30,74 7,35 26,34 7,22 2,90 1 dk	**Wood M General Cargo**	Ansaldo Oil 4SA 3Cy. 265 × 410 150bhp (110kW) S.A. Ansaldo Ge
7387598 EHDV 1984 Df Esd RT	**MADRE QUERIDA** **Crisanto Abad** Gijon Spain	**199** 80 120	(BV)	**1976** Ast. Ojeda y Aniceto S.A.—Aviles (9) 32,29 7,07 3,201 27,87 7,01 3,71 1 dk	**M Fishing** Side Trawler Mchy.aft	Alpha 407- Oil 2SA 7Cy. 260 × 400 700bhp (515kW) Cons. Echevarria Be Fuel 102,5t (d.o.) 10
6713817 EFKZ 60 Df Esd Pfd RT	**MADRE VENERADA** **Luzmar S.A.** Ondarroa Spain	**235** 125 —	BV	**1966** S.A. Balenciaga—Zumaya (106) 35,74 29,90 6,80 3,81 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Alpha Oil 2SA 8Cy. 240 × 400 680bhp (500kW) E made65 fitted66 Alpha-Diesel A/S Frederik Controllable pitch propeller Fuel (d.o.)
6504199 HQCP2 Df Esd Gc Rdr RT	**MADRID** ex Margrid-87 ex Langa-85 **I.J.D. Inc. S.A.** San Lorenzo Honduras	**1 329** 702 2 233	GL	**1965** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1109) 74,73 11,23 5,396 66,50 11,21 6,20 P 16,2 F 7,1 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.2 926 B.2 633 2 Ha (12,3 21,1 × 7,0) ER 3W Cr 2(5) 1(3)	Deutz Oil 4SA 6Cy. 400 × 580 1 320bhp (971kW) Kloeckner Humboldt Deutz Fuel 140,0t (d.o.)
8030180 EAIE Df Esd Gc Pfd Rdr RT	**MADRID** ex Punta Zabala-88 **Mundi Shipping S.A.** San Sebastian Spain	**1 236** 680 3 150	**✠100A1** SS 6/86 strengthened for heavy cargoes **✠LMC** **UMS** EL P 440,0/36,0U2 FN 1367	**1982**-7 Ast. Luzuriaga S.A.—Pasajes (225) 77,07 (BB) 13,16 5,801 70,01 13,01 6,51 P 10,4 F 6,4 1 dk rf nil 4BH WB762T incl. DTf214T	**M General Cargo** 1 Ho 46,9 ER 1 Ha (stl) (44,2 × 10,1) ER	MaK 8M3 Oil 4SA 8Cy. 240 × 330 with flexible couplings sr reverse geared to sc. shaft 1 750bhp (1 287kW) Krupp MaK. Maschinebau G.m.b.H. Gen 1 × 160kW 2 × 84kW 380V 50Hz a.c. Controllable pitch propeller Fuel 64,5t (d.o.) 136,5t (hvf)
7222425 230302 Esd Rdr RTm/h/v	**MADRIGAL SURIGAO** ex Nam Shan-89 **Grand Opportunity Ltd.** A. P. Madrigal Steamship Co. Inc. Manila Philippines	**2 124** 1 133 312		**1972** Niigata Eng. Co. Ltd.—Niigata (1115) 78,64 12,07 3,188 69,98 8,97 5,62 2 dks	**TM Passenger/Ferry** 52cbn 192bth 810dk P Mchy.aft	Niigata 2 Oil 4SA each 8Cy. 310 × 380 5 200bhp (3 825kW) Niigata Eng. Co. Ltd. N Fuel 58,5t (d.o.)-4,0pd
7205702 DZCR 230308 Esd Gc Rdr RT	**MADRIGAL TACLOBAN** ex Tai Shan-89 **Sankey Enterprises Ltd.** A. P. Madrigal Steamship Co. Inc. Manila Philippines	**2 136** 1 035 —	**100A1** SS 4/89 Philippines coastal service **LMC** EL M 385,0/32,0U2(a) FN 1232	**1972** Niigata Eng. Co. Ltd.—Niigata (1061) 78,64 (BB) 12,00 3,175 69,98 11,94 5,59 2 dks rf - 2BH WB303T	**TM Ferry** 1156dk P Mchy.aft	Niigata 2 Oil 4SA each 8Cy. 310 × 380 reverse redu geared to sc. shafts 3 824kW (5 199bhp) Niigata Eng. Co. Ltd. N Gen 2 × 320kW 445V 50Hz a.c.
7363944 EGJA 9406 Esd Gc Rdr RT	**MADROA** **Juan Oya Perez** Vigo Spain	**273** 119 —	BV	**1974** Const. Nav. Santodomingo—Vigo (413) 38,00 34,29 8,01 5,90 2 dks	**M Fishing** Side Trawler Mchy.aft len 80	Deutz RSBA8 Oil 4SA 8Cy. 220 × 280 800bhp (588kW) Kloeckner Humboldt Deutz Fuel 139,0t (d.o.)
7527057 YBAE RT	**MADURA** **Government of The Republic of Indonesia (P.N. Pengerukan - Indonesian State Dredging)** Jakarta Indonesia	**497** 187 —	KI	**1950** J. & K. Smit's Scheeps.—Kinderdijk 9,05 42,19 9,02 1 dk	**TM Dredger**	MAN 2 Oil 4SA each 6Cy. 280 × 420 960bhp (706kW) Masch. Augsburg-Nuernberg (MAN) Aug Gen 1 × 370kW
7527069 PJKA RT	**MADURATNA** **Government of The Republic of Indonesia (Perusahaan Jawatan Kereta Api - Indonesian State Railways)** Surabaya Indonesia	**307** — 213	KI	**1960** Galangan Kapal "Sumber Bhaita" —Surabaya 11,56 30,51 11,54 3,00 1 dk	**TM General Cargo Barge** Mchy.aft	Deutz SBA8 2 Oil 4SA each 16Cy. 220 × 280 720bhp (530kW) NE 70 Kloeckner Humboldt Deutz West Ge Gen 2 × 50kW 125V

21037 PCA 14	**MADURU OYA** **Ceylon Petroleum Corp.** Colombo Sri Lanka	**637** 550 1 030	✠**100A1** SS 10/88 oil tanker FP above 60°C Sri Lanka coastal service ✠**LMC** EL (I) 302,5/22,0U2 FN 709	**1979**-4 Schps. Bodewes Bergum B.V.—Bergum (195) 47,00 12,58 2,741 44,23 12,51 3,51 RFD 8,0 1 dk rf nil 6BH WB325T incl. DTsf226T	**TM Tanker** 9 Ta ER L.(oil) 1 167	General Motors 12V-71-N 2 Vee Oil 2SA each 12Cy. 108 × 127 1 050bhp (772kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 32kW 440V 50Hz a.c. 2 Directional propellers
34925 KCP Esd Pfd RT	**MADZY** ex Kuurtanes-81 **Donsoshipping KB** Rederi Donsotank A/B Donso Sweden	**7 459** 4 531 11 065	NV	**1976** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1367) 143,31 18,60 7,570 134,80 18,50 10,16 P -F - 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 3 Ho ER G.15 748 B.15 053 3 Ha (stl) (each 25,9 × 14,0) ER	MaK 9M551AK Oil 4SA 9Cy. 450 × 550 6 000bhp (4 413kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 258kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 653,0t-20,0pd 14,5kn
07579 SJV 70749	**MAE ANONG** ex Hamada Maru No. 13-76 ex Shotoku Maru No. 2 **Sin-Oul Thai Partners Ltd.** Bangkok Thailand	**499** 329 899		**1964** Uchida Zosen—Ise (611) 50,30 9,05 3,887 46,49 9,00 4,20 1 dk RW	**M Tanker** 6 Ta ER L.(oil) 970	Hanshin Oil 4SA 6Cy. 270 × 400 500bhp (368kW) Hanshin Nainenki Kogyo Kobe 9kn
49483 Y4013 14099	**MAE DORIS** ex Captain Ripper-76 ex Captain Husky **Coast Mortgage & Investment Co.** Philadelphia, Pa United States of America	**146** 99 —		**1968** Border Marine Ways—Brownsville, Tx *23,96* 6,71 3,66	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
24135 ILZ Esd Rdr Tm/v	**MAEANDRA** ex Coral Maeandra-88 **Scheepvaartschappij Maeandra N.V.** Anthony Veder Rederijzaken B.V. Willemstad Netherlands Antilles & Aruba	**3 356** 2 133 4 206	BV	**1968** Scheepswerf "De Waal" N.V.—Zaltbommel (689) 103,21 14,86 6,351 94,01 14,80 8,31 F 7,4 1 dk	**M Liquefied Gas Carrier** LPG Atmospheric Ref. Ice strengthened 4 Ta (s.stl) ind rectangular horizontal ER L.(gas) 4 576	Smit-Bolnes Vee Oil 2SA 20Cy. 300 × 550 4 000bhp (2 942kW) N.V. Smit & Bolnes Zierikzee Gen 4 × 40kW 380V 50Hz a.c. Fuel 40,0t (d.o.) 340,0t (hvf)-14,0pd 15,75kn
16081	**MAEEN** **Government of The People's Democratic Republic of Yemen (Yemen Ports Authority)** Aden People's Dem. Rep. of Yemen	**144** — 345	✠**100A1** split hopper barge extended protected waters service from a People's Democratic Republic of Yemen port and occasional People's Democratic Republic of Yemen coastal service in reasonable weather **LMC** EL (B) 400,0/13,0U2 FN 343	**1987**-5 National Dockyards Co.—Aden (01) 34,22 8,08 2,301 32,97 7,88 2,52 RAD 6,8 RFD 6,4 1 dk rf nil 5BH WB15T	**M Hopper Barge** Hinged-Centreline Split-Hull Mchy.aft	Deutz Vee Oil 4SA 8Cy. 120 × 125 with clutches, flexible couplings & reduction geared to sc. shaft 167bhp (123kW) Kloeckner Humboldt Deutz Ulm Gen 1 × 22kW 380V 50Hz a.c. Directional propeller
15499 3WZ2	**MAELO** ex Zuiderzee-88 **Kandalos Shipping Co. Ltd.** Limassol Cyprus	*1 860* *1 024* 3 035	BV	**1984** Scheepswerf en Reparatiebedrijf "Harlingen" B.V.—Harlingen (68) 91,12 11,36 4,852 86,82 11,31 6,02 1 dk	**M General Cargo** Str. heavy cargoes 1 Ho ER G.3 552 B.3 488 TEU 67 C. 67/20' (40') 1 Ha (stl) (49,0 × 9,1) ER	MWM Oil 4SA 6Cy. 230 × 320 sr geared to sc. shaft 1 300bhp (956kW) Motorenw. Mannheim A.G. (MWM) Mannheim Controllable pitch propeller Thw. thrust propeller fwd 11,5kn
613595 YT9840 61343	**MAELSTROM** **Proteus Ltd.** Providence, RI United States of America	**125** 93 —		**1974** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing**	General Motors Vee Oil 2SA 12Cy. 360bhp (265kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
208522 MRW 492 Esd Pfd dr RT	**MAEMI** ex Cederborg-85 ex Carebeka VII-83 ex Nortrio-74 **Elmar Di Navigazione S.A.S. di Fasano Elsa e C.** Napoli Italy	**1 275** 749 2 489	RI (NV)	**1972** Aukra Bruk A/S—Aukra (43) 77,17 (BB) 13,03 4,747 70,80 13,00 5,62 P 16,5 F 10,1 1 dk rf 64	**M General Cargo** 1 Ho 53,0 ER G.3 071 B.2 736 2 Ha (stl) (15,5 × 7,0) (22,7 × 8,0) ER 4W Der 1(10) 3(5)	MaK 8M452AK Oil 4SA 8Cy. 320 × 450 2 000bhp (1 471kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 100kW 220V 50Hz a.c. Controllable pitch propeller Fuel 162,5t (hvf)-6,5pd 13kn
110045 EQA2 1726- PEXT2 Esd Pfd dr RTv	**MAENAM BRIDGE** ex Kansai Pioneer-88 **Asahi Marine (Panama) S.A.** Panama Panama	**4 906** 2 722 8 238	NK	**1981** Kochi Jyuko K.K.—Kochi (2203) 115,50 (BB) 6,667 106,00 20,60 8,70 B 6,1 F 18,0 1 dk	**M Container Ship** Fixed-guides 5 Cell. Ho ER TEU 450 C.Ho 158/20' (40') C.Dk 292/20' (40') incl. 100 ref C. 10 Ha (stl) ER	Mitsubishi 7UEC45HA Oil 2SA 7Cy. 450 × 1150 5 149kW (7 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 280kW 440V 60Hz a.c. Fuel 81,5t (d.o.) 457,0t (hvf)-21,0pd 14,75kn
900974 TP 00006 sd Gc dr RT	**MAENDELEO** **Zanzibar Shipping Corp.** Zanzibar Tanzania	**1 431** 697 1 001	✠**100A1** SS 3/89 Tanzanian coastal service ✠**LMC** EL M 385,0/32,0U2 FN 1233	**1980**-6 Tsuneishi Zosen K.K.—Numakuma (OE-80) 77,50 12,45 4,112 70,01 12,20 5,41 P & B 48,5 F 8,6 1 dk rf 597 7BH WB392T incl. DTm170T	**TM Passenger/General Cargo/Ferry** 32bth 422dk P 2 Ho 16,6 ER 13,0 G.995 B.862 2 Ha (stl) (7,0 × 3,2) ER (4,5 × 3,5) Der 1(10) 1(6)	Niigata 8MG25BX 2 Oil 4SA each 8Cy. 250 × 320 reverse reduction geared to sc. shafts 3 200bhp (2 354kW) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 240kW 445V 50Hz a.c.
			SURVEYS OVERDUE — CLASS SUSPENDED 31/12/85			
379901 AEN6 91165 Esd	**MAENPORTH** ex Thamwell-88 ex Victress-81 **Fleetminster Ltd.** Falmouth United Kingdom	**393** 231 637	BV	**1963** N.V. Bodewes Schps.—Martenshoek (471) 51,36 8,41 3,226 46,31 7,45 3,54 P 15,0 B 11,9 F 9,5 1 dk RW	**M General Cargo** 1 Ho 33,7 ER G.811 B.769 1 Ha (w) (23,5 × 5,1) ER	Brons Oil 2SA 6Cy. 220 × 380 360bhp (265kW) Appingedammer Brons Appingedam Fuel 35,5t (d.o.) 9,5kn
627950 HPP 97439 Esd Pfd dr Th/v	**MAERSK ANGLIA** ex Duke of Anglia-90 ex Saint Remy-86 ex Admiral Caribe-82 ex Admiral Nigeria-79 ex Admiral Caribe-77 **Lunar Finance Ltd.** Maersk Co. (I.O.M.) Ltd. Castletown Isle of Man (British)	T.Mk **2 632** 1 167 3 526	BV (NV)	**1977** Ishikawajima Ship & Chemical Plant Co. —Tokyo (490) 122,97 21,04 4,762 111,00 18,51 10,22 2 dks	**TM RoRo Cargo** 12bth P Ice strengthened Stern door/ramp L 14,00 W 9,00 Lane Length 1220 Cargo Width 2,50 Clear height 4,60 Cars 432 Trailers 82 Mchy.aft B.12 968	Pielstick 12PA6V280 2 Vee Oil 4SA each 12Cy. 280 × 290 geared to sc. shafts 7 200bhp (5 296kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 4 × 600kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 95,0t (d.o.) 451,0t (hvf)-20,5pd 15kn
383413 DDG 03568 Esd Pfd dr RT	**MAERSK ASCENSION** ex Jessie Maersk-83 **Lunar Finance Ltd.** Maersk Co. (I.O.M.) Ltd. Peel Isle of Man (British)	**33 093** 19 869 59 850	NV	**1976** Kaldnes M/V A/S—Tonsberg (204) 211,82 (BB) 32,24 12,501 202,39 32,21 17,51 P -F - 1 dk rf 102	**M Tanker** IGS 21 Ta ER L.(oil) 75 490 HeCls. BC	B&W 6K90GFCA Oil 2SA 6Cy. 900 × 1800 20 500bhp (15 079kW) Nylands Verksted A/S Oslo Gen 3 × 690kW 440V 60Hz a.c. Fuel 512,0t (d.o.) 3 000,0t (hvf)-70,0pd 17kn
102517 UUZ2 13190 Rdr Tv	**MAERSK ASSISTER** ex Stad Neptun-87 **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Esbjerg Denmark (DIS)	**1 599** 747 3 100	NV	**1983** Sigbjorn Iversen M/V. Skips.—Flekkefjord (62) 67,49 6,071 60,03 16,81 7,12 1 dk	**TD-E Supply Ship** Deck Cargo	Normo LDMB-9 3 Oil 4SA each 9Cy. 250 × 300 total 5 250bhp (3 862kW) driving 3 gen. each 1 200kW 660V a.c. connected to 2 elec. motors each of 2 000shp (1 471kW) & sr geared to sc. shafts A/S Bergens M/V Bergen Gen 1 × 165kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd 12,5kn

8112524 OWHQ2 33249 Df Esd Gc Pfd Rdr RTm/h/v	**MAERSK ATTENDER** ex British Amethyst-88 ex Stena Seapearl-84 ex Sea Pearl-84 **Maersk Supply Service** A. P. Moller Esbjerg Denmark (DIS)	**1 599** 746 2 972	NV	**1982** Drammen Slip & Verk.—Drammen (95) 67,21 17,51 6,082 60,03 16,81 7,12 B 9,5 F 6,8 1 dk	**TD-E Supply Ship** Deck Cargo	Wartsila 4 Oil 4SA each 8Cy. 220 × 240 total 6 960bh (5 119kW) driving 4 gen. each 1 220kW 60 a.c. connected to 2 elec. motors each of 2 000shp (1 471kW) & sr geared to sc. sh Oy Wartsila Ab Vaasa Gen 1 × 164kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel 1 040,0t (d.o.)-10,0pd
7523166 OVRI2 D12460 Df Esd Gc Pfd Rdr RT	**MAERSK BATTLER** **D/S af 1960 A/S** A. P. Moller Kerteminde Denmark	T.Mk **498** 28 560	✠**100A1** CS 12/81 tug Ice Class 3 ✠**LMC** EL L 1¼"U3 FN 712	**1976**-12 Odense Staalskibsvaerft A/S—Lindo (505) 45,17 12,37 4,712 39,50 12,01 6,00 RFD 11,6 1 dk, 2nd dk except in machinery space rf 254 5BH WB256t	**TM Tug** Anchor-handling Fire-fighting	MaK 12M 2 Vee Oil 4SA each 12Cy. 320 × 420 sr gear sc. shafts 8 000bhp (5 884kW) MaK. Maschinenbau G.m.b.H. Gen 3 × 178kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 559,0t-31,0pd
7523178 C6FB4 706601 Df Esd Gc Pfd Rdr RT	**MAERSK BEATER** **Castle Supply Service Corp.** A. P. Moller Nassau Bahamas	T.Mk **498** 28 560	✠**100A1** SS 12/86 tug Ice Class 3 ✠**LMC** EL L 1¼"U3 FN 712	**1976**-12 Odense Staalskibsvaerft A/S—Lindo (506) 45,17 12,37 4,712 39,50 12,01 6,00 RFD 11,6 1 dk, 2nd dk except in machinery space rf 254 5BH WB256t	**TM Tug** Anchor-handling Fire-fighting	MaK 12M 2 Vee Oil 4SA each 12Cy. 320 × 420 sr gea sc. shafts 8 000bhp (5 884kW) MaK. Maschinenbau G.m.b.H. Gen 3 × 178kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 559,0t (d.o.)-31,0pd
8115617 5BLW 707392 Esd Gc RTm/h/v SatNav	**MAERSK BELLA** ex Nordkap-87 **Nordkap Shipping Co. Ltd.** Reederei "NORD" Klaus E. Oldendorff Ltd. Limassol Cyprus	**9 333** 6 069 13 089	GL	**1983** Shanghai Shipyard—Shanghai (120) 147,50 22,23 8,070 138,03 22,20 10,93 P 24,4 F 10,7 2 dks	**M Container Ship** Portable-guides 3 Ho ER G.16 567 B.15 999 TEU 810 C.Ho 304/20' (40') C.Dk 506/20' (40') 3 Ha (stl) ER Cr 2(36)	B&W 5L Oil 2SA 5Cy. 550 × 1380 7 480bhp (5 502kW) Hitachi Zosen Hiroshima Works, Inno Gen 3 × 400kW 450V 60Hz a.c. Thw. thrust propeller fwd
7523180 C6FC3 706608 Df Esd Gc Pfd Rdr RT	**MAERSK BLAZER** **Castle Supply Service Corp.** Bermutine Management Co. Ltd. Nassau Bahamas	T.Mk **498** 27 560	✠**100A1** CS 1/87 tug Ice Class 3 ✠**LMC** EL L 1¼"U3 FN 713	**1977**-1 Odense Staalskibsvaerft A/S—Lindo (507) 45,17 12,37 4,712 39,50 12,01 6,02 RFD 11,6 1 dk, 2nd dk except in machinery space rf 254 5BH WB256T	**TM Tug** Anchor-handling Fire-fighting	MaK 12M 2 Vee Oil 4SA each 12Cy. 320 × 420 sr gear sc. shafts 8 000bhp (5 884kW) MaK. Maschinenbau G.m.b.H. Gen 3 × 178kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 559,0t (d.o.)-31,0pd
8203189 VXJG 802331 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1560372	**MAERSK BONAVISTA** ex Bonavista Bay-87 **The Maersk Co. Canada Ltd.** A. P. Moller St. John's, Nfl. Canada	**2 769** 1 536 2 420	✠**100A1** offshore supply ship Ice Class 1* at an extreme draught not exceeding 5.697m ✠**LMC** **UMS** EL S 503,0/40,0U3(a) FN 1465	**1983**-5' Vito Steel Boat & Barge Cons. Ltd.—Delta, B.C. (155) 71,81 16,84 6,251 62,31 16,01 7,50 F 20,2 1 dk rf 686 5BH WB11356T incl. DTa217T & STs in way of ER 269T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 10bth P	MaK 6M 4 Oil 4SA each 6Cy. 320 × 420 with clutches flexible couplings & sr geared to sc. shafts 8 000kW (10 876bhp) Krupp MaK. Maschinebau G.m.b.H. Gen 2 × 400kW 480V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 1 a Fuel 871,5t (d.o.)-44,0pd
8115590 P3ME3 Df Esd Gc Rdr RTm/h/v SatNav	**MAERSK BRAVO** ex Nordsino-87 ex Ville du Levant-86 ex Nordsino-83 **Nordsino Shipping Co. Pte. Ltd.** Reederei "NORD" Klaus E. Oldendorff Ltd. Limassol Cyprus	**8 516** 6 206 13 193	GL	**1982** Shanghai Shipyard—Shanghai (118) 147,50 (BB) 22,23 8,084 138,03 22,01 10,93 P 24,4 F 10,4 1 dk	**M Container Ship** Portable-guides 3 Ho ER G.16 567 B.15 999 TEU 810 C.Ho 304/20' (40') C.Dk 506/20' (40') 3 Ha (stl) ER Cr 2(36)	B&W 5L5 Oil 2SA 5Cy. 550 × 1380 7 480bhp (5 502kW) Hitachi Zosen Hiroshima Works, Inno Gen 3 × 400kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 260,0t (d.o.) 800,0t (hvf)-23,5pd
7523219 OVUS2 D12465 Df Esd Gc Pfd Rdr RTh/v	**MAERSK BREAKER** **A. M. M. Moller** A. P. Moller Nordby F. Denmark (DIS)	T.Mk **494** 28 520	✠**100A1** CS 3/87 tug Ice Class 1A ✠**LMC** EL L 1¼"U3 FN 712	**1977**-3 Odense Staalskibsvaerft A/S—Lindo (510) 45,17 12,37 4,712 39,50 12,01 6,00 RFD 11,6 1 dk, 2nd dk except in machinery space rf 254 5BH WB256T	**TM Tug** Anchor-handling Fire-fighting	MaK 12M 2 Vee Oil 4SA each 12Cy. 320 × 420 sr gea sc. shafts 8 000bhp (5 884kW) MaK. Maschinenbau G.m.b.H. Gen 3 × 178kW 390V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 559,0t (d.o.)-31,0pd
7223077 GHWQ 709212 Df Esd Gc Pfd Rdr RT AMVER	**MAERSK CADET** ex Inge Maersk-87 **The Maersk Co. Ltd.** Maersk Co. (I.O.M.) Ltd. Peel Isle of Man (British)	*9 327* *3 404* 11 835	**100A1** SS 5/89 liquefied gas carrier in association with a list of defined cargoes, in independent tanks. maximum vapour pressure 3.92 bar, maximum SG 1.0, minimum temperature minus 48°C Ice Class 1D **LMC** **UMS** **Lloyd's RMC (LG)** **IGS** EL (B†) 540,0/58,0U2 FN 4135 (NV)	**1972** Moss Rosenberg Verft A/S—Moss (172) 138,74 (BB) 20,55 9,208 127,46 20,52 11,92 P 37,2 F 20,8 1 dk rf nil 4BH WB3255T incl. topside wing tanks 1511T	**M Liquefied Gas Carrier** LPG Pressurised Ref IGS(LR) 4 Ta (C.mn.stl) ind cyl horizontal ER L.(gas) 12 061	Sulzer 6 Oil 2SA 6Cy. 680 × 1250 7 282kW (9 900bhp) Sulzer Bros. Ltd. Win 2 AuxB (1 o.f. 1 ex.g) 9,5kgf/cm² (9,4bar) Gen 3 × 580kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 159,5t (d.o.) 1 421,5t (hvf)-38,5pd
7414145 GHZW 709213 Df Esd Gc Pfd Rdr RT AMVER	**MAERSK CAPTAIN** ex Sofie Maersk-87 **The Maersk Co. Ltd.** Maersk Co. (I.O.M.) Ltd. Peel Isle of Man (British)	*9 445* *3 393* 11 653	**100A1** SS 2/87 liquefied gas carrier in association with a list of defined cargoes, in independent tanks. maximum vapour pressure 3.92 bar, maximum SG 1.0, minimum temperature minus 48°C Ice Class 1D **LMC** **UMS** **Lloyd's RMC (LG)** **IGS** EL B† 550,0/50,0U3 FN 4154 (NV)	**1977** Kristiansands M/V A/S—Kristiansand S. (224) 138,72 (BB) 9,210 128,05 20,52 11,92 P 32,0 F 19,6 1 dk 4BH WB3255T incl. topside wing tanks 1515T	**M Liquefied Gas Carrier** LPG Pressurised Ref 4 Ta (C.mn.stl) ind cyl horizontal ER L.(gas) 12 061	Sulzer 6 Oil 2SA 6Cy. 680 × 1250 7 282kW (9 900bhp) Sulzer Bros. Ltd. Win 2 AuxB (1 o.f. 1 ex.g) 9,5kgf/cm² (9,4bar) Gen 3 × 720kW 440V 60Hz a.c. Controllable pitch propeller Fuel 136,0t (d.o.) 1 455,0t (hvf)
8204937 ZCAG8 800562 Df Esd Gc Pfd Rdr RT	**MAERSK CHIGNECTO** ex Chignecto Bay-87 **The Maersk Co. Canada Ltd.** The Maersk Co. Ltd. Hamilton Bermuda (British)	*2 259* *677* 2 170	✠**100A1** SS 10/88 offshore tug/supply ship Ice Class 1* ✠**LMC** EL S 495,0/40,0U3 FN 1451	**1983**-9 Hyundai Heavy Industries Co. Ltd.—Ulsan (0816) 71,76 16,51 6,263 61,63 16,01 7,52 F 19,9 1 dk rf - 4BH WB1153T incl. DTA241T, DTf140T & STs in way of ER 280T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 6 Ta (stl) cyl vert L.276	MaK 6MS 4 Oil 4SA each 6Cy. 320 × 420 with clutche flexible couplings & sr geared to sc. shafts 10 880bhp (8 003kW) Ube Industries Ltd. Gen 2 × 1500kW 2 × 400kW 480V 60Hz 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 1 a Fuel 871,5t (d.o.)-34,0pd

06421 KK 1411 Esd Pfd RT	**MAERSK CLAUDINE** ex Maersk Mango-86 **A. P. Moller Singapore Pte. Ltd.** Singapore Singapore	**7 588** 4 304 11 008	✠**100A1** SS 9/88 container ship ✠**LMC** **UMS** EL Dt 550,0/54,0U3 FN 4104	**1978**-9 K.K. Taihei Kogyo—Akitsu (331) 128,50 (BB) 22,56 8,570 120,61 22,51 11,51 F 12,8 1 dk rf 254 DK in Nos. 1-5 holds 6BH WB4059T, incl. Comb. btm & STs in Nos. 2 & 5 holds 1179T, side tanks in Nos. 2, 3 & 5 holds 1144T	**M Container Ship** Fixed-guides 5 Cell. Ho 19,6 14,7 14,7 14,7 16,7 ER G.13 591 TEU 368 C.Ho 48/20' 78/40' C.Dk 164/20' 10 Ha (stl) ER Cr 1(12,5)	B&W 6L55GFCA Oil 2SA 6Cy. 550 × 1380 8 040bhp (5 914kW) Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 520kW 450V 60Hz a.c. Fuel 92,5t (d.o.) 933,5t (hvf) 16,25kn
06419 nd 1410 Esd Pfd RT	**MAERSK CLEMENTINE** ex Maersk Tempo-86 **A. P. Moller Singapore Pte. Ltd.** Singapore Singapore	**7 588** 4 304 11 007	✠**100A1** SS 5/88 container ship ✠**LMC** **UMS** EL Dt 550,0/54,0U3 FN 4104	**1978**-6 K.K. Taihei Kogyo—Akitsu (329) 128,50 (BB) 22,56 8,551 120,61 22,51 11,51 F 12,8 1 dk rf 254 DK in nos. 1-5 holds 6BH WB4059T incl. Comb btm & STs in Nos. 2 & 5 holds 1179T, STs in Nos. 2, 3 & 5 holds 1144T	**M Container Ship** Fixed-guides 5 Cell. Ho 19,6 14,7 14,7 14,7 16,7 ER G.13 591 TEU 368 C.Ho 48/20' 78/40' C.Dk 164/20' 10 Ha (stl) ER Cr 1(12,5)	B&W 6L55GFCA Oil 2SA 6Cy. 550 × 1380 8 040bhp (5 914kW) Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 520kW 450V 60Hz a.c. Fuel 92,5t (d.o.) 933,5t (hvf) 16,25kn
16099 VUV2 12819 Esd Pfd r m/v	**MAERSK CLIPPER** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Svendborg Denmark (DIS)	**1 599** 564 2 085	✠**100A1** CS 4/88 offshore tug/supply ship fire fighting ship 3(total monitor discharge capacity 10000cu.m/hour) with water spray Ice Class 3 ✠**LMC** **UMS** EL (Q) 1 7/16" FN 1416	**1983**-5 Dannebrog Vaerft A/S—Aarhus (182) 69,19 15,96 6,403 61,80 15,51 7,40 B 11,0 F 21,4 1 dk & pt dk fwd of ER rf 305 5BH WB732T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 12bth P	MaK 8M453AK 4 Oil 4SA each 8Cy. 320 × 420 with clutches, flexible couplings & sr geared to sc. shafts 14 408bhp (10 598kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 1920kW 2 × 400kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 2 aft Fuel 803,0t (d.o.)-15,0pd 12,5kn
211526 DW 4106 Esd Rdr Tv atNav atCom 715132 MVER	**MAERSK CLOUD** ex Rich Victoria-89 **A. P. Moller Singapore Pte. Ltd.** Singapore Singapore	**8 202** 4 861 11 164	NK	**1983** K.K. Usuki Tekkosho—Saiki (1312) 166,94 (BB) 27,61 8,019 155,00 27,60 8,95	**M Vehicles Carrier** Slewing stern door/ramp L 24,90 W 7,20 Clear height 5,20 Cars 3200 Mchy.aft TEU 123 C. 123/20' (40')	Mitsubishi 6UEC60/150H Oil 2SA 6Cy. 600 × 1500 12 000bhp (8 827kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Thw. thrust Contr. pitch propeller fwd 17kn
414028 HZY 09214 Esd Pfd dr RTv atCom 442523 MVER	**MAERSK COMMANDER** ex Sine Maersk-87 **The Maersk Co. Ltd.** Maersk Co. (I.O.M.) Ltd. Peel Isle of Man (British)	*9 445* *3 393* 11 630	(NV)	**1976** Kristiansands M/V A/S—Kristiansand S. (223) 138,72 20,55 9,195 128,05 20,50 11,89 P -F - 1 dk rf nil	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 4 Ta (C.mn.stl) ind cyl horizontal ER L.(gas) 12 061	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 720kW 440V 60Hz a.c. Fuel 136,0t (d.o.) 1 455,0t (hvf) 17,5kn
717171 RYJ Esd Pfd dr RT	**MAERSK CONSTELLATION** ex Elisabeth Maersk-88 ex C. R. Marseille-88 ex Elisabeth Maersk-87 **Maersk Line Ltd.** New York, NY United States of America	T.Mk **20 529** 15 843 21 050	AB ✠Classed LR until 2/9/88	**1980**-4 Odense Staalskibsvaerft A/S—Lindo (78) 182,28 (BB) 27,49 9,762 168,21 27,44 16,51 RAD 40,6 F 13,8 3 dks rf nil	**M RoRo Cargo/General Cargo** Quarter stern door/ramp (s) 4 Ho 34,7 33,7 33,7 18,3 ER G.37 860 B.32 446 HeCls. B TEU 566 C.Ho 404/20'(40') C.Dk 162/20'(40') 8 Ha (stl) (20,1p&s × 7,7) (25,6p&s 25,6p&s 12,8p&s × 10,1) ER Cr 4(30) 2(16)	Sulzer Oil 2SA 7Cy. 760 × 1550 15 960bhp (11 740kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 850kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 159,5t (d.o.) 2 708,0t (hvf) 18,5kn
211019 VDJ 84105 Esd Rdr Tv atNav atCom 715141	**MAERSK CREST** ex Rich Queen-89 **A. P. Moller Singapore Pte. Ltd.** Singapore Singapore	**8 652** 5 165 11 430	NK	**1983** K.K. Usuki Tekkosho—Saiki (1308) 166,94 (BB) 27,61 8,135 155,00 27,60 8,95	**M RoRo Cargo** Slewing stern door/ramp L 24,90 W 7,20 Clear height 5,20 Cars 3200 Mchy.aft TEU 123 C. 123/20' (40')	Mitsubishi 6UEC60/150H Oil 2SA 6Cy. 600 × 1500 12 000bhp (8 827kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Thw. thrust Contr. pitch propeller fwd
116104 DGH 86784 Esd Pfd dr RT	**MAERSK CUTTER** **The Maersk Co. Ltd.** Peel Isle of Man (British)	**1 596** 564 2 070	✠**100A1** M 2/88-4mos offshore tug/supply ship fire fighting ship 3(total monitor discharge capacity 10000cu.m/hour) with water spray Ice Class 3 ✠**LMC** **UMS** EL (Q) 1 7/16"U3(a) FN 1416	**1983**-10 Dannebrog Vaerft A/S—Aarhus (183) 68,86 15,78 6,403 61,80 15,51 7,40 1 dk & part dk fwd of ER 5BH WB732T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	MaK 8M453AK 4 Oil 4SA each 8Cy. 320 × 420 with clutches, flexible couplings & sr geared to sc. shafts 14 400bhp (10 592kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 1920kW 2 × 400kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 2 aft Fuel 803,0t (d.o.)-15,0pd 12,5kn
423873 VED 66099 Esd Pfd dr m/h/v	**MAERSK DEFENDER** ex Northern Explorer-80 ex Sea Topaz-79 **The Maersk Co. Ltd.** Aberdeen United Kingdom See Register of Offshore Units	**1 593** 597 1 374	**100A1** CS 10/85 diving support vessel firefighting ship 1 (5250cub.m/hr) DP(AA) **LMC** EL (O) /34,0U2 FN 1190 NV	**1976** Singapore Slpwy & Eng. Co. (Pte.) Ltd. —Singapore (78) 65,00 14,33 5,469 58,83 13,81 6,41 F 20,5 1 dk rf 500 conv Deck Cargo Pipe-carrier Supply Ship 79 6BH WB260T	**TM Diving Support Ship** for offshore installations Fire-fighting Moonpool Mchy.aft	Wichmann 7AXA 2 Oil 2SA each 7Cy. 300 × 450 4 200bhp (3 089kW) A/S Wichmann Rubbestadneset Gen 4 × 1050kW 1 × 365kW 440V 60Hz a.c. 1 × 145kW 2 × 100kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 2 aft Fuel 757,0t (d.o.) 14kn
921007 WJD2 12725 Esd Pfd dr RT	**MAERSK DETECTOR** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Frederikshavn Denmark (DIS)	T.Mk **1 157** 420 1 050 **1 598** 444 2 160	✠**100A1** CS 4/86 offshore tug/supply ship fire fighting ship 1(total monitor discharge capacity 4000cu.m/hour) with water spray Ice Class 3 ✠**LMC** **UMS** EL Q 1 7/16" ptU3 FN 1337	**1981**-4 Frederikshavn Vaerft A/S—Frederikshavn (394) 65,82 15,47 4,720/5,989 60,66 15,02 7,01 F 17,7 2 dks rf nil 4BH to U dk, 1 to 2nd dk WB937T incl. DTf59T, STs 390T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Moonpool 8 Ta cyl vert G.273	MaK 12M453AK 2 Vee Oil 4SA each 12Cy. 320 × 420 sr geared to sc. shafts 9 000bhp (6 620kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 3 × 624kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 636,5t (d.o.)-31,0pd 15kn
921019 WFG2 12726 Esd Pfd dr RT	**MAERSK DISPATCHER** **K/S Passat** D/S af 1960 A/S Ebeltoft Denmark (DIS)	T.Mk **1 157** 419 1 040 **1 598** 444 2 160	✠**100A1** CS 6/86 offshore tug/supply ship fire fighting ship 1(total monitor discharge capacity 4000cu.m/hour) with water spray Ice Class 3 ✠**LMC** **UMS** EL Q 1 7/16"U3 FN 1337	**1981**-6 Frederikshavn Vaerft A/S—Frederikshavn (395) 65,82 15,47 4,720/5,990 60,66 15,02 7,01 F 17,7 2 dks rf nil 4BH to U dk, 1 to 2nd dk WB937T incl. DTf59T STs 390T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Moonpool 8 Ta cyl vert G.273	MaK 12M453AK 2 Vee Oil 4SA each 12Cy. 320 × 420 sr geared to sc. shafts 9 000bhp (6 620kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 3 × 624kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 636,5t (d.o.)-31,0pd 15kn
624051 6D27 B041 Esd Pfd dr m/h/v	**MAERSK ESSEX** ex Dana Hafnia-90 ex Railo-88 ex G. and C. Express-88 ex Ville de Dunkerque-86 ex Foss Dunkerque-81 ex Ville de Dunkerque-79 **Compagnie de Transports Maritimes par Rouliers (C.T.M.R.)** The Maersk Co. Ltd. Nassau Bahamas	**7 501** 3 254 10 800	BV	**1978** Soc. Metallurgique & Navale Dunkerque-Normandie—Dunkerque (304) 169,55 (BB) 25,07 7,744 160,61 25,01 15,42 2 dks	**M RoRo Cargo** Heavy-load Side door/ramp (s) Stern door & ramp Lane Length 2240 Cargo Width 3,00 Clear height 5,45 1 Ho 86,0 ER B.27 315 TEU 693 C.Ho 108/20' C.RoRo Dk 300/20' C.Dk 285/20' incl. 30 ref C.	Sulzer 12ZV40/48 2 Vee Oil 4SA each 12Cy. 400 × 480 reverse reduction geared to sc. shaft 17 400bhp (12 799kW) Cie. de Const. Mec. Sulzer, CCM Mantes Gen 2 × 800kW 1 × 400kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller , 1 fwd Fuel 294,0t (d.o.) 1 787,0t (hvf)-43,5pd 16,5kn

7710197 3EAJ6 18193- PEXT1 Df Esd Gc Pfd Rdr RTm/h/v	**MAERSK FARCO** ex Maersk Kobe-89 ex Esperance Bay-87 ex Amado-85 **Hua Tung Maritime Inc.** Panama Panama	T.Mk **7 550** 4 737 13 406 **11 629** 7 510 17 056	 GL	**1980** Korea SB. & Eng. Corp.—Busan (1012) 155,02 (BB) 22,92 8,740/10,021 146,01 22,86 13,57 P 30,8 F 10,4 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 4 Ho 15,8 25,2 25,2 15,8 ER 4 TwD G.22 434 B.22 061 TEU 840 C.Ho 409/20' (40') C.Dk 431/20' (40') incl. 120 ref C. 4 Ha (stl) (14,4T × 11,4) (25,5 25,5 19,6 × 18,0) ER Cr 6(20)	Sulzer 6RND Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) Hitachi Zosen Sakurajima Works, Osa Gen 3 × 720kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 234,5t (d.o.) 1 370,5t (hvf)-31,0pd 17
7393779 HO3113 10231-81A Df Esd Gc Pfd Rdr RT	**MAERSK FEEDER** ex Edda Freia-79 **Anchor Supply Services Corp.** A. P. Moller Panama Panama	**542** 89 1 095	 NV	**1976** Bolsones Verft—Molde (243) 61,24 12,68 4,701 52,00 12,35 5,59 RFD -F - 1 dk rf 1097 BK 119	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	Polar F216V 2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shafts 7 040bhp (5 178kW) A/B Bofors Nohab Trollha Gen 2 × 199kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 400,0t (d.o.)-25,0pd 15
7804510 ZCAC5 710503 Df Esd Gc Pfd Rdr RT	**MAERSK FIERO** ex Fenicia Express-88 **Reefer Ships 2 Ltd.** Sea Management Services Ltd. (SMS) Hamilton Bermuda (British)	**5 661** 2 025 9 002	(RI) ✠Classed LR until 14/3/88	**1979**-1 Kanda Zosensho K.K.—Japan (233) 133,97 (BB) 25,28 6,451 122,61 25,00 12,15 RAD 29,3 F 22,3 2 dks rf 18	**M RoRo Cargo** Side door/ramp (s) Stern door/ramp Mchy.aft TEU 550 C.Ho 190/20' (40') C.Dk 360/20' (40') incl. 150 ref C. Cr 2(38)	MAN Vee Oil 4SA 14Cy. 520 × 550 sr geared to sc. shaft 14 770bhp (10 864kW) Kawasaki Heavy Ind. Ltd. Ko Gen 4 × 500kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller Fuel 466,5t (d.o.) 2 578,5t (hvf)-42,5pd 17,75
7393767 HO3278 10367-80A Df Esd Gc Pfd Rdr RT	**MAERSK FIGHTER** ex Edda Thor-79 **Anchor Supply Services Corp.** A. P. Moller Panama Panama	**541** 88 784	 NV	**1976** Bolsones Verft—Molde (242) 61,47 12,37 4,271 52,02 12,36 5,62 F - 1 dk rf 1105 BK 119	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened	Polar F216 2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shafts 7 040bhp (5 178kW) A/B Bofors Nohab Trollha Gen 2 × 199kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 400,0t (d.o.)-25,0pd 15
7627962 PFSM Df Esd Gc Pfd Rdr RT	**MAERSK FLANDERS** ex Duke of Flanders-90 ex Romira-86 ex Admiral Atlantic-84 **Norfolk Line B.V.** The Maersk Co. Ltd. Scheveningen Netherlands	T.Mk **2 574** 1 018 3 523	**100A1** SS 1/88 roll on — roll off cargo ship **LMC** EL Y 530,0/46,0U3 FN 3186 (NV)	**1978** Ishikawajima Ship & Chemical Plant Co. —Tokyo (491) 122,94 21,04 4,769 111,00 18,51 4,81 1 dk & S dk rf nil 4BH WB1179T	**TM RoRo Cargo** OSD Ice strengthened Stern door/ramp L 12,00 W 9,00 Lane Length 1100 Trailers 90 Mchy.aft TEU 283 C. 283/20'	Stork-Werkspoor 12SW 2 Vee Oil 4SA each 12Cy. 280 × 300 sr geared sc. shafts 7 994bhp (5 880kW) NE 84 Stork-Werkspoor Diesel B.V. Zw Gen 4 × 600kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 599,5t (hvf)-24,5pd 16
8027884 OZAI2 D2785 Df Esd Gc Pfd Rdr RT	**MAERSK FORTO** ex Global Express No. 1-88 ex Global Express-1-87 ex Sigga Sif-87 **R/I Sif** Knud I. Larsen Kobenhavn Denmark (DIS)	T.Mk **1 599** 1 176 4 508	 NV	**1982** Orskov Christensens Staalskibs. A/S —Frederikshaven (123) 102,49 (BB) 17,05 5,411 92,61 17,01 9,02 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.9 466 B.8 614 TEU 352 C. 352/20' 2 Ha (stl) (25,9 39,0 × 12,8) ER Cr 2(40-80)	MaK 9M453 Oil 4SA 9Cy. 320 × 420 with flexible couplings & sr geared to sc. shaft 3 670bhp (2 700kW) Krupp MaK. Maschinebau G.m.b.H. K Gen 1 × 304kW 3 × 264kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel-13,5pd 13,5
8012592 PDTM Df Esd Gc Pfd Rdr RTm/h/v	**MAERSK FRIESLAND** ex Duke of Holland II-90 **Norfolk Line B.V.** The Maersk Co. Ltd. Scheveningen Netherlands	**1 596** 657 2 022	 BV	**1981** Amels B.V.—Makkum (375) 79,43 17,66 4,401 74,02 17,31 10,83 P 5,2 B 8,0 F 7,4 1 dk	**TM Passenger/RoRo Cargo** 7cbn 21bth P Stern door/ramp L 6,35 Lane Length 710 Cargo Width 6,67 Clear height 4,20 Cars 4 Trailers 53 1 Ho ER	Deutz RSBV6M 2 Oil 4SA each 6Cy. 370 × 400 reduction geare to sc. shafts 3 990bhp (2 935kW) Kloeckner Humboldt Deutz Voe Gen 2 × 300kW 2 × 240kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 92,0t (d.o.) 99,0t (hvf)-18,0pd 14,5
8204949 ZCAG7 800556 Df Esd Gc Pfd Rdr RTm/h/v	**MAERSK GABARUS** ex Gabarus Bay-87 **The Maersk Co. Canada Ltd.** The Maersk Co. Ltd. Hamilton Bermuda (British)	*2 259* *677* 2 170	✠**100A1** SS 6/88 offshore tug/supply ship Ice Class 1* ✠**LMC** EL S 495,0/40,0U3 FN 1451	**1983**-6 Hyundai Heavy Industries Co. Ltd.—Ulsan (0817) 71,76 16,59 6,251 61,63 16,01 7,52 F 19,9 1 dk rf - 4BH WB1153T incl. DTa231T DTf140T & STs in way of ER 280T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 6 Ta (stl) cyl vert L.276	MaK 6M453 4 Oil 4SA each 6Cy. 320 × 420 with clutches, flexible couplings & sr geared to sc. shafts 10 880bhp (8 003kW) Ube Industries Ltd. U Gen 2 × 1500kW 2 × 400kW 480V 60Hz a.c 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 1 aft Fuel 871,5t (d.o.)-34,0pd 15
8212128 EHXQ Df Esd Gc Rdr RTm/h/v SatNav	**MAERSK GANDO** ex Xiabre-89 **Naviero Prego S.A.** Villagarcia de Arosa Spain	**2 926** 1 086 3 095	 BV	**1984** Factoria Naval de Marin S.A.—Marin (8) 90,00 (BB) 5,074 80,02 14,81 4,68 2 dks	**M General Cargo** 5cbn 2 Ho ER G.5 650 B.5 400 TEU 158 C. 158/20' (40') 2 Ha (stl) (each 25,7 × 11,7) ER	Deutz Oil 4SA 8Cy. 400 × 580 with flexible couplings & sr geared to sc. shaft 2 080bhp (1 530kW) Hijos de J. Barreras S.A. V Gen 3 × 160kW 380V 50Hz a.c. Fuel 85,0t (d.o.) 243,5t (hvf)-8,5pd 13
7359503 GJLK 713617 Df Esd Gc Pfd Rdr RTm/h/v	**MAERSK GANNET** ex Gerd Maersk-87 ex Messiniaki Anatoli-79 **Lunar Finance Ltd.** Maersk Co. (I.O.M.) Ltd. Peel Isle of Man (British)	*18 029* *11 947* 32 389	**100A1** oil tanker **LMC** **UMS** EL 605,0/62,0U3 FN 6699 (NV)	**1977** Oy Wartsila Ab—Turku/Abo (1224) 171,35 (BB) 25,73 11,331 163,35 25,71 15,30 P 25,6 F 16,8 1 dk rf 76 14BH WB1634T incl. DTf599T	**M Tanker** 24 Ta ER L.(oil) 41 578 HeCls. BC	Sulzer 6RN Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Oy Wartsila Ab Turku/A 3 AuxB (2 o.f. 1 ex.g) 13,9kgf/cm² (13,7bar) Gen 3 × 660kW 415V 60Hz a.c. Fuel 2 280,5t (hvf)-33,0pd 15,75
7386984 EGHY Df Esd Gc Pfd Rdr RTv SatCom 1351201 EHGY AMVER	**MAERSK GERONA** ex Gerona-88 **Naviera Maersk Espana S.A.** Algeciras Spain	**69 913** 53 790 152 113	✠**100A1** SS 9/88 oil tanker ✠**LMC** **UMS** **IGS** EL Z† $3\frac{15}{16}$"U3 FN 19253	**1976**-12 Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (149) 290,69 (BB) 46,06 18,619 274,99 46,00 24,01 F 23,8 1 dk rf nil 9BH WB69145T incl. clean ballast tanks 57200T	**M Tanker** COW IGS (LR) SBT 15 Ta ER L.(oil) 198 866	MAN 2 Vee Oil 4SA each 12Cy. 520 × 550 sr geared sc. shaft 25 320bhp (18 624kW) ✠ NE made81 fitted7/82 Hitachi Zosen Sakurajima Works, Os AuxB (o.f.) 75kgf/cm² (73,6bar) Spt 515°C 65kgf/cm² (63,8bar) hs1569,4 AuxB (o.f.) 75kgf/cm² (73,6bar) Spt 515°C 12kgf/cm² (11,8bar) hs1569,4 ✠ NAuxB (ex.g) 7/82 20kgf/cm² (19,7bar) Spt 245°C 12kgf/cm² (11,8bar) & 2 htrs & rcv 12kgf/cm' (11,7bar) Gen 1 × 1500kW 1 × 1200kW 1 × 915kW 1 × 500kW 450V 60Hz a.c. Fuel 10 297,5t (o.f.) 296,5t (d.o.)
7914470 C6DG 381885 Df Esd Gc Rdr RT	**MAERSK HANDLER** ex Smit-Lloyd 119-82 Launched as Atlas Tasman **The Maersk Co. Ltd.** Nassau Bahamas	**1 179** 517 2 100	 NV	**1980** Samsung Shipbuilding Co. Ltd.—Koje (1003) 64,42 5,092 56,42 13,81 6,91 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	Polar F216 2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shafts 7 040bhp (5 178kW) A/B Bofors Nohab Trollha Gen 3 × 200kW 1 × 125kW 415V 50Hz a.c Thw. thrust propeller fwd

8000094 GDLP 705544 Df Esd Gc Pfd Rdr RT	**MAERSK HARRIER** ex Hans Maersk-84 **The Maersk Co. Ltd.** Maersk Co. (I.O.M.) Ltd. Peel Isle of Man (British)	*8 742* *4 043* 13 845	✠**100A1** SS 4/87 oil tanker Type B and C cargoes in cargo tanks, in association with an approved list of defined cargoes Ice Class 1 ✠**LMC** **UMS** EL C† 550,0/52,0U3 FN 3844	**1982**-3 A/S Nakskov Skibsvaerft—Nakskov (227) 127,90 (BB) 20,05 9,389 120,00 20,01 12,02 P 25,6 F 13,8 1 dk rf nil 10BH WB4796T incl. STs (p&s) 4071T	**M Tanker** Oil Chemical 12 Ta ER L.13 976	B&W 5L45GFCA Oil 2SA 5Cy. 450 × 1200 4 935bhp (3 630kW) Helsingor Vaerft A/S Helsingor 2 AuxB (1 o.f. 1 Comp) 11,7kgf/cm² (11,5bar) Gen 2 × 1152kW 1 × 500kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 181,5t (d.o.) 796,5t (hvf) 14kn
7914468 C6DF 381884 Df Esd Gc Rdr RT	**MAERSK HELPER** ex Smit-lloyd 118-82 Launched as Atlas Hartog **The Maersk Co. Ltd.** Nassau Bahamas	**1 179** 517 1 939	NV	**1980** Samsung Shipbuilding Co. Ltd.—Koje (1002) 64,42 5,092 56,42 13,81 6,91 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	Polar F216V-D 2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shafts 7 040bhp (5 178kW) A/B Bofors Nohab Trollhattan Gen 3 × 200kW 1 × 125kW 415V 50Hz a.c. Thw. thrust propeller fwd 16kn
7383425 GKDL 713620 Df Esd Gc Pfd Rdr RTv SatCom 1440243 AMVER	**MAERSK JAVELIN** ex Jakob Maersk-89 **The Maersk Co. Ltd.** Maersk Co. (I.O.M.) Ltd. Peel Isle of Man (British)	**33 106** 19 268 60 810	**100A1** oil tanker **LMC** **UMS** EL (N†) 660,0/79,0U3 FN 10004 (NV)	**1976** Kaldnes M/V A/S—Tonsberg (205) 211,82 (BB) 32,24 13,220 201,20 32,21 17,51 P 40,9 F 23,8 1 dk rf 102 11BH WB18258T incl. DTsf1918T & segregated ballast tanks Nos. 4 & 6 (p&s) 13940T	**M Tanker** 17 Ta ER L.(oil) 75 814 HeCls. BC	B&W Oil 2SA 6Cy. 900 × 1800 20 500bhp (15 079kW) Nylands Verksted A/S Oslo AuxB (ex.g) 16kgf/cm² (15,7bar) 2 WTAuxB (o.f.) primary 44,8kgf/cm² (44,0bar) secondary 16kgf/cm² (15,7bar) Gen 3 × 690kW 440V 60Hz a.c. Fuel 512,0t (d.o.) 3 000,0t (hvf)-70,0pd 17kn
7383437 GKDR 713619 Df Esd Gc Pfd Rdr RT	**MAERSK JUNO** ex Jeppesen Maersk-89 **The Maersk Co. Ltd.** Maersk Co. (I.O.M.) Ltd. Peel Isle of Man (British)	**33 106** 19 268 59 650	**100A1** oil tanker **LMC** **UMS** **IGS** EL (N†) 660,0/79,0U3 FN 10004 (NV)	**1976** Kaldnes M/V A/S—Tonsberg (206) 211,82 (BB) 32,24 13,226 201,20 32,21 17,51 P 40,9 F 23,8 1 dk rf 102 11BH WB1825T incl. DTsf1918T and segregated ballast tanks Nos. 4 & 6 (p&s) 13940T	**M Tanker** 17 Ta ER L.(oil) 75 490 HeCls. BC	B&W Oil 2SA 6Cy. 900 × 1800 8 459kW (11 500bhp) Nylands Verksted A/S Oslo AuxB (ex.g) 16kgf/cm² (15,7bar) 2 WTAuxB (o.f.) primary 45kgf/cm² (44,2bar) secondary 16kgf/cm² (15,7bar) Gen 3 × 950kW 440V 60Hz a.c. Fuel 512,0t (d.o.) 3 397,0t (hvf)-73,0pd 14kn
7383449 GKDW 713618 Df Esd Gc Pfd Rdr RT	**MAERSK JUPITER** ex Jesper Maersk-89 **The Maersk Co. Ltd.** Maersk Co. (I.O.M.) Ltd. Peel Isle of Man (British)	**33 107** 19 254 59 230	**100A1** oil tanker **LMC** **UMS** EL (N†) 660,0/79,0U3 FN 10002 (NV)	**1978** Kaldnes M/V A/S—Tonsberg (207) 211,18 (BB) 32,24 13,212 201,20 32,20 17,51 P 40,9 F 23,8 1 dk rf 102 11BH WB18258T incl. DTsf1918T and segregated ballast tanks Nos. 4 & 6 (p&s) 13940T	**M Tanker** 17 Ta ER L.(oil) 75 490 HeCls. BC	B&W 6K90GF Oil 2SA 6Cy. 900 × 1800 20 500bhp (15 079kW) Nylands Verksted A/S Oslo AuxB (ex.g) 16kgf/cm² (15,7bar) 2 WTAuxB (o.f.) primary 44,8kgf/cm² (44,0bar) secondary 16kgf/cm² (15,7bar) Gen 3 × 760kW 440V 60Hz a.c. Fuel 512,0t (d.o.) 3 530,0t (hvf)-73,0pd 17kn
8516976 OURH2 D-13056 Df Esd Gc Rdr RT	**MAERSK LAUNCHER** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Svendborg Denmark (DIS)	*2 311* *693* 2 499	NV	**1988** Scheepswerf "Waterhuizen" B.V. J. Pattje —Waterhuizen (361) 69,73 6,900 60,61 15,91 8,01 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Pollution Control Ice strengthened	MaK 2 Oil 4SA each 8Cy. 350 × 380 with flexible couplings & reduction geared to sc. shafts 10 898bhp (8 016kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 500kW 1 × 95kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 1 aft 16kn
8516952 OYNG2 D-13054 Df Esd Gc Rdr RT	**MAERSK LEADER** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Nordby F. Denmark (DIS)	*2 311* *693* 2 499	NV	**1987** Scheepswerf "Waterhuizen" B.V. J. Pattje —Waterhuizen (359) 69,70 6,898 60,61 15,91 8,01 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Pollution Control Ice strengthened	MaK 8M350AK 2 Oil 4SA each 8Cy. 350 × 380 geared to sc. shafts 10 898bhp (8 016kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 500kW 1 × 95kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 1 aft 16kn
7396771 EHIJ Df Esd Gc Pfd Rdr RTh/v SatCom 1351125 EHIJ AMVER	**MAERSK LERIDA** ex Lerida-89 **Naviera Maersk Espana S.A.** Algeciras Spain	**69 913** 53 790 152 119	✠**100A1** SS 2/86 oil tanker ✠**LMC** **UMS** **IGS** EL Z† 742,5/150,0U3 FN 19254	**1978**-5 Empresa Nacional "Bazan" de C.N.M. S.A. —El Ferrol (155) 290,69 (BB) 18,601 275,01 46,00 24,01 P 56,1 F 23,8 1 dk rf nil 9BH WB27699T incl. clean ballast tanks 12753T and STs aft 3333T	**M Tanker** COW IGS (LR) SBT 5 Ta 10 Wing Ta ER L.(oil) 198 866 HeCls. B	MAN 12V52/55A 2 Vee Oil 4SA each 12Cy. 520 × 550 sr geared to sc. shaft 25 320bhp (18 624kW) NE 1/82 Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 75kgf/cm² (73,6bar) Spt 515°C 65kgf/cm² (63,8bar) hs1607,2 AuxB (o.f.) 75kgf/cm² (73,6bar) Spt 515°C 12kgf/cm² (11,8bar) hs1607,2 ✠ NAuxB (ex.g) 1/82 20kgf/cm² (19,7bar) Spt 245°C 12kgf/cm² (11,8bar) & 2 htrs & rcv 12kgf/cm' (11,7bar) Gen 1 × 1500kW 1 × 1200kW 1 × 915kW 1 × 500kW 450V 60Hz a.c.
8516988 OURP2 D-13057 Df Esd Gc Rdr RT	**MAERSK LIFTER** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Ebeltoft Denmark (DIS)	*2 311* *693* 2 499	NV	**1988** Scheepswerf "Waterhuizen" B.V. J. Pattje —Waterhuizen (362) 69,73 6,900 60,61 15,91 8,01 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Pollution Control Ice strengthened	MaK 2 Oil 4SA each 8Cy. 350 × 380 with flexible couplings & reduction geared to sc. shafts 8 016kW (10 898bhp) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 1050kW 1 × 500kW 1 × 95kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Thw. thrust Contr. pitch propeller 16kn
8516964 OYQU2 D-13055 Df Esd Gc Pfd Rdr RT	**MAERSK LOGGER** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Hirtshals Denmark (DIS)	*2 311* *693* 2 499	NV	**1987** Scheepswerf "Waterhuizen" B.V. J. Pattje —Waterhuizen (360) 69,70 6,501 15,91 8,01 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Pollution Control Ice strengthened	MaK 8M350AK 2 Oil 4SA each 8Cy. 350 × 380 geared to sc. shafts 10 898bhp (8 016kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 500kW 1 × 95kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 1 aft 16kn
7931923 EDUG Df Esd Rdr RTh	**MAERSK MANGO** ex Navipor-88 **Navicon S.A.** Gijon Spain	T.Mk **3 296** 1 830 6 962 **6 619** 3 560 10 164	GL	**1982** S.A. Juliana Const. Gijonesa—Gijon (275) 120,81 (BB) 20,83 6,379/7,916 110,93 20,81 10,52 F 16,2 2 dks	**M Container Ship** Fixed-guides 5 Cell. Ho ER G.13 343 TEU 572 C. 572/20' (40') 10 Ha (stl) ER	B&W 8L45GFCA Oil 2SA 8Cy. 450 × 1200 7 800bhp (5 737kW) Ast. Espanoles S.A. Sestao Works, Bilbao Thw. thrust Contr. pitch propeller fwd

8409381 GFWX 709827 Df Esd Gc Pfd Rdr RTm/h/v	**MAERSK MARINER** **The Maersk Co. Ltd.** London United Kingdom	*3 949* *1 184* 2 395	**✠100A1** offshore tug/supply ship firefighting ship 3 (total monitor discharge capacity 10000cub.m/hr with water spray) Ice Class 3 **✠LMC** **UMS** FN 1968	**1986**-5 Odense Staalskibsvaerft A/S—Lindo (117) 82,23 18,85 6,911 72,67 18,41 8,67 F 30,5 2 dks rf 254 4BH WB2146T	**M Tug/Supply Ship** Stand-by Safety Deck Cargo Anchor-handling Fire-fighting pt higher tensile steel LR Cert SBP 174.8tonnes	MaK 2 Oil 4SA each 8Cy. 350 × 380 9 112bhp (6 702kW) Krupp MaK. Maschinebau G.m.b.H. also 1 Oil 5 397bhp driving 3 gen. each 3 770k 600V a.c. connected to 2 elec. motors each 1 359shp supplying 2 Azimuth thrusters aft aux. drive Controllable pitch propeller 2 Thw. thrust Contr. pitch propellers fwd Fuel 240,0t (d.o.)-50,5pd 16,
8409379 OXEI2 D-12973 Df Esd Gc Pfd Rdr RT	**MAERSK MASTER** **K/S Corino** A. P. Moller Odense Denmark (DIS)	*3 949* *1 184* 2 600	**✠100A1** offshore tug/supply ship firefighting ship 3 (total monitor discharge capacity 10000cub.m/hr with water spray) Ice Class 3 **✠LMC** **UMS** FN 2044	**1986**-5 Odense Staalskibsvaerft A/S—Lindo (116) 82,23 18,85 6,901 72,17 18,41 9,91 F 30,5 2 dks rf 254 4BH WB2146T	**M Tug/Supply Ship** Stand-by Safety Deck Cargo Anchor-handling Fire-fighting pt higher tensile steel	MaK 2 Oil 4SA each 8Cy. 350 × 380 9 112bhp (6 702kW) Krupp MaK. Maschinebau G.m.b.H. also 1 Oil 5 397bhp driving 3 gen. each 3 770k 600V a.c. connected to 2 elec. motors each 1 359shp supplying 2 Azimuth thrusters aft aux. drive Controllable pitch propeller 2 Thw. thrust Contr. pitch propellers fwd Fuel 240,0t (d.o.)-50,5pd 16
8105985 3EXO3 15014-85 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1330656 MOND	**MAERSK MONDO** Launched as Biena J **Eternal Line S.A.** Shinko Maritime Co. Ltd. Panama Panama	T.Mk **3 386** 1 815 6 570 **6 628** 3 846 9 586	**✠100A1** SS 7/89 container ship **✠LMC** EL Z 522,5/54,0U2 FN 3472	**1985**-6 Mie Shipyard Co. Ltd.—Yokkaichi (206) 120,81 (BB) 20,86 —/7,902 110,90 20,81 10,49 F 16,8 1 dk rf 597 8BH to U dk, 3 to 2nd dk WB2260T incl. 365T DT (p&s) & 254T STs (p&s)	**M Container Ship** Fixed-guides 5 Cell. Ho 14,3 13,6 13,6 13,6 13,6 ER TEU 520 C.Ho 228/20' (40') C.Dk 292/20' (40') incl. 228 ref C. 10 Ha (stl) ER Cr 1(45)	Mitsubishi Oil 2SA 7Cy. 450 × 1350 8 400bhp (6 179kW) Kobe Hatsudoki K.K. AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 9,9kgf/cm² (9,8bar) Gen 4 × 400kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 125,0t (d.o.) 1 353,5t (hvf)-23,5pd
8006921 3ECV3 14461-84A Df Esd Gc Pfd Rdr RTm/h/v SatCom 1331175 MOST AMVER	**MAERSK MOSTOLES** ex Mostoles-89 ex Viator-84 **Vapores Atlantico S.A.** Naviera Maersk Espana S.A. Panama Panama	*39 345* *30 633* 75 395	NV	**1981** Bremer Vulkan A.G.—Bremen-Vegesack (1028) 243,49 32,26 14,326 235,01 32,22 20,53 1 dk	**M Ore/Bulk/Oil Carrier** COW IGS Str. heavy cargoes 9 Ho/Ta 20,9 18,9 18,9 18,9 18,9 18,9 18,9 18,9 20,9 ER L.(oil) 90 221 Ore 89 873 HeCls. BC 9 Ha (stl) (each 12,5 × 14,4) ER	MAN K8SZ70/1 Oil 2SA 8Cy. 700 × 1500 17 960bhp (13 211kW) Bremer Vulkan A.G. Bremen-Veg Gen 1 × 850kW 2 × 700kW 440V 60Hz a.c Fuel 236,0t (d.o.) 3 848,5t (hvf)-52,0pd
8716344 9VDS 384118 Esd Rdr RTv SatCom 1715143	**MAERSK NAUTILUS** **A. P. Moller Singapore Pte. Ltd.** Singapore Singapore	*142 488* *75 962* 253 820	**100A1** Class **UMS** **IGS**	**1989**-10 Hyundai Heavy Industries Co. Ltd.—Ulsan (623) 322,03 19,802 311,79 56,01 29,52 1 dk	**M Tanker** COW(LR) IGS(LR) PL(LR) SBT(LR)	B&W 6S Oil 2SA 6Cy. 800 × 3056 14 638kW (19 900bhp) Hyundai Engine & Machinery Co. Ltd.
8718718 Esd Rdr RTv SatCom 1715142	**MAERSK NAVIGATOR** **A. P. Moller Singapore Pte. Ltd.** Singapore Singapore	*142 488* *75 962* 253 820	**100A1** Class **UMS** **IGS**	**1989**-12 Hyundai Heavy Industries Co. Ltd.—Ulsan (624) 322,03 19,802 311,79 56,01 29,52 1 dk	**M Tanker**	B&W 6S Oil 2SA 6Cy. 800 × 3056 14 638kW (19 900bhp) Hyundai Engine & Machinery Co. Ltd.
8308707 FNXB 584434E Df Esd Gc Rdr RTm/h/v SatNav SatCom 1110276 FNXB AMVER	**MAERSK PARIS** ex Maersk Tacoma-88 ex C. R. Paris-87 **Compagnie Maritime des Chargeurs Reunis S.A. (C.M.C.R.)** Le Havre France	*37 814* *17 339* 53 720	BV	**1985** Chantiers de l'Atlantique—St. Nazaire (J28) 243,44 (BB) 32,26 13,001 228,84 32,21 18,83 1 dk	**M Container Ship** Fixed-guides 6 Cell. Ho 29,1 29,1 29,1 29,1 29,1 30,0 ER TEU 2536 C.Ho 830/20' 264/40' C.Dk 1178/20' (40') incl 110 ref C. 12 Ha (stl) ER 22 Wing Ha (stl) ER	B&W 7L Oil 2SA 7Cy. 900 × 2180 28 845bhp (21 217kW) Alsthom-Atlantique St. Na Gen 3 × 1100kW 1 × 1000kW 440V 60Hz 2 Thw. thrust Contr. pitch propellers fwd Fuel 710,0t (d.o.) 5 787,0t (hvf)-95,0pd
8405218 GKJJ 713621 Df Esd Gc Rdr RTv SatNav SatCom AMVER	**MAERSK PINE** ex Mercury Island-90 **The Maersk Co. Ltd.** Maersk Co. (I.O.M.) Ltd. Peel Isle of Man (British)	*15 763* *9 004* 26 650	NK	**1984** Kurushima Dockyard Co. Ltd.—Onishi (2303) 167,21 (BB) 9,545 162,08 26,01 13,31 P 24,7 F 11,3 1 dk	**M Bulk Carrier** 5 Ho ER G.33 995 B.32 650 5 Ha (stl) (13,0 × 19,2) (13,0 13,0 13,0 13,0 × 13,8) ER Cr 4(25)	B&W 6L5 Oil 2SA 6Cy. 500 × 1620 6 900bhp (5 075kW) Hitachi Zosen Sakurajima Works, Gen 2 × 400kW a.c.
8027729 DNEK Df Esd Gc Pfd Rdr RTm/h/v SatCom 1120214 JOHN	**MAERSK PINTO** ex Maersk Jakarta-87 ex Estebrugge-87 ex Global Express-87 ex Colaba Pioneer-86 ex Mediterranean Eagle-85 ex Estebrugge-82 **m.s. "Estebrugge" Reederei Hauschildt K.G.** Aug. Bolten Wm. Miller's Nachfolger Hamburg Federal Republic of Germany	**5 313** 3 450 7 899	GL	**1982** Flender Werft A.G.—Luebeck (396) 127,51 (BB) 20,22 6,562 117,23 20,01 8,72 P 15,0 F 9,2 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.10 881 B.10 328 TEU 584 C.Ho 200/20' (40') C.Dk 384/20' (40') 2 Ha (stl) (each 37,8 × 15,6) ER Cr 2(35)	MAN K6Z5 Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Kawasaki Heavy Ind. Ltd. Gen 1 × 440kW 3 × 240kW 440V 60Hz a.c Controllable pitch propeller Thw. thrust propeller fwd Fuel 80,5t (d.o.) 599,5t (hvf)-22,5pd
8203141 ZCAG9 802332 Df Esd Gc Pfd Rdr RT	**MAERSK PLACENTIA** ex Placentia Bay-87 **The Maersk Co. Canada Ltd.** The Maersk Co. Ltd. Hamilton Bermuda (British)	*2 259* *677* 2 350	**✠100A1** SS 7/88 offshore supply ship Ice Class 1* at an extreme draught not exceeding 5.697m **✠LMC** EL S 503,0/40,0U3(a) FN 1465	**1983**-6 Bel-Aire Shipyard Ltd.—Vancouver, B.C. (301) 71,81 16,84 6,251 62,31 16,01 7,50 F 20,2 1 dk rf 584 5BH WB11356T incl. DTa217T & STs in way of ER 269T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling pt higher tensile steel	MaK 6M 4 Oil 4SA each 6Cy. 320 × 420 with clutches flexible couplings & sr geared to sc. shafts 10 876bhp (8 000kW) Ube Industries Ltd. Gen 2 × 400kW 480V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 1 af Fuel 864,0t (d.o.)
7707437 P3GE3 Df Esd Gc Rdr RTm/h/v SatNav	**MAERSK PRIMO** ex Nordstar-89 ex Mediterranean Sun-86 ex Nordstar-85 ex City of Salerno-84 ex Nordstar-84 **Nordstar Shipping Co.** Reederei "NORD" Klaus E. Oldendorff Ltd. Limassol Cyprus	T.Mk **1 565** 1 059 4 555 **4 610** 3 207 7 350	GL	**1981** Singapore SB. & Eng. Ltd.—Singapore (137) 120,40 (BB) 17,84 4,890/6,501 111,99 17,81 8,82 F 8,3 2 dks	**M Container Ship** Portable-guides Ice strengthened 2 Ho 46,1 39,0 ER G.11 295 B.10 176 TEU 431 C.Ho 176/20' (40') C.Dk 255/20' (40') incl. 30 ref C. 2 Ha (stl) ER	Mitsubishi 6UET4 Oil 2SA 6Cy. 450 × 800 4 000bhp (2 942kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 1 × 480kW 3 × 240kW 440V 60Hz a.c Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 60,0t (d.o.) 490,0t (hvf)-14,0pd

7432111 C6CH2 386329 Df Esd Gc Pfd Rdr RT	**MAERSK PUNCHER** **The Maersk Co. Ltd.** Nassau Bahamas	T.Mk **631** 217 — **1 098** 399 1 942	NV	**1976** Scheepswerf "Waterhuizen" N.V. J. Pattje —Waterhuizen (329) 65,54 14,03 —/5,001 60,84 12,01 5,92 F - 2 dks rf 635	**TM Supply Ship** Deck Cargo Ice strengthened	MaK 2 Oil 4SA each 6Cy. 320 × 450 3 200bhp (2 354kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 160kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 558,0t (d.o.)-13,0pd 13kn
7810545 VPHU 378125 Df Esd Gc Pfd Rdr RT	**MAERSK RANDO** ex Benvalla-86 **E. G. Thomson (Shipping) Ltd.** Benmarine Ltd. Hong Kong Hong Kong (British)	**7 112** 3 512 8 050	**✠100A1** SS 9/87 container ship **✠LMC** **UMS** EL B† 550,0/50,0U3 FN 3528	**1979**-3 Mitsubishi Heavy Industries Ltd.—Kobe (1101) 120,30 (BB) 20,55 6,914 111,99 20,50 11,00 F 13,8 1 dk rf nil 5BH WB3219T incl. DTf569T & STs in holds 993T	**M Container Ship** Fixed-guides 3 Cell. Ho 14,0 28,0 28,0 ER TEU 426 C.Ho 216/20' C.Dk 210/20' 10 Ha (stl) ER	Mitsubishi 6UET52/90D Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 320kW 450V 60Hz a.c. Fuel 105,5t (d.o.) 474,0t (hvf) 14kn
7814890 GBKR 377921 Df Esd Gc Pfd Rdr RT	**MAERSK RANGER** **Lunar Finance Ltd.** The Maersk Co. Ltd. Aberdeen United Kingdom	T.Mk **1 293** 483 1 160 **1 592** 579 1 965	**✠100A1** CS 6/85 offshore tug/supply ship fire fighting ship 2(total monitor discharge capacity 7200cu.m/hour) with water spray Ice Class 3 **✠LMC** **UMS** EL R 1½"U3 FN 1393	**1980**-6 Odense Staalskibsvaerft A/S—Lindo (82) 67,14 15,85 5,552/6,465 60,53 15,51 7,50 F 18,9 2 dks rf 279 7BH WB746T incl. DTf47T TwDf53T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 8 Ta cyl vert G.285	MaK 8M453AK 4 Oil 4SA each 8Cy. 320 × 420 with clutches, flexible couplings & sr geared to sc. shafts 12 820bhp (9 430kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 4 × 624kW 1 × 96kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 1 aft Fuel 759,5t (d.o.)-14,5pd 16,5kn
7814864 GZAB 377910 Df Esd Gc Pfd Rdr RT	**MAERSK RETRIEVER** **The Maersk Co. Ltd.** Maersk Co. (I.O.M.) Ltd. Peel Isle of Man (British)	T.Mk **1 296** 485 1 160 **1 593** 580 1 965	**✠100A1** CS 11/84 offshore tug/supply ship fire fighting ship 2(total monitor discharge capacity 7200cu.m/hour) with water spray Ice Class 3 **✠LMC** **UMS** EL R 1½" ptU3 FN 1395	**1979**-12 Odense Staalskibsvaerft A/S—Lindo (79) 67,14 15,85 5,552/6,463 60,53 15,51 7,52 F 18,9 2 dks rf 279 7BH WB746T incl. DTf47T TwDf53T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 8 Ta cyl vert G.285	MaK 8M453AK 4 Oil 4SA each 8Cy. 320 × 420 with clutches, flexible couplings & sr geared to sc. shafts 12 820bhp (9 430kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 4 × 624kW 1 × 96kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 759,5t (d.o.)-14,5pd 16,5kn
8108119 GCNV 186782 Df Esd Gc Pfd Rdr RT	**MAERSK RIDER** **The Maersk Co. Ltd.** Peterhead United Kingdom	**1 593** 580 1 880	**✠100A1** CS 11/87 offshore tug/supply ship fire fighting ship 3(total monitor discharge capacity 10000cu,m/hour) with water spray Ice Class 3 **✠LMC** **UMS** EL R 1½" ptU3(a) FN 1400	**1982**-7 Odense Staalskibsvaerft A/S—Lindo (93/2) 67,14 15,85 6,462 60,81 15,51 7,50 F 18,9 1 dk rf 279 7BH WB687T incl. DTf47T TwDf53T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 8 Ta cyl vert G.285	MaK 8M453AK 4 Oil 4SA each 8Cy. 320 × 420 with clutches, flexible couplings & sr geared to sc. shafts 12 820bhp (9 430kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 4 × 624kW 1 × 96kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 1 aft Fuel 759,5t (d.o.)-14,5pd 16,5kn
8108107 GCNX 186781 Df Esd Gc Pfd Rdr RTv SatCom 1440116	**MAERSK ROVER** **The Maersk Co. Ltd.** Peterhead United Kingdom	**1 593** 580 1 880	**✠100A1** CS 6/87 offshore tug/supply ship fire fighting ship 3(total monitor discharge capacity 10000cu.m/hour) with water spray Ice Class 3 **✠LMC** **UMS** EL R 1½" ptU3(a) FN 1400	**1982**-6 Odense Staalskibsvaerft A/S—Lindo (93/1) 67,14 15,85 6,462 60,81 15,51 7,50 F 18,9 1 dk rf 279 7BH WB687T incl. DTf47T TwDf53T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 8 Ta cyl vert G.285	MaK 8M453AK 4 Oil 4SA each 8Cy. 320 × 420 with clutches, flexible couplings & sr geared to sc. shafts 12 820bhp (9 430kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 4 × 624kW 1 × 96kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 1 aft Fuel 759,5t (d.o.)-14,5pd 16,5kn
7814888 GBKU 377920 Df Esd Gc Pfd Rdr RT	**MAERSK RULER** **Lunar Finance Ltd.** The Maersk Co. Ltd. Aberdeen United Kingdom	T.Mk **1 293** 483 1 160 **1 592** 1 293 1 965	**✠100A1** CS 5/85 offshore tug/supply ship fire fighting ship 2 (total monitor discharge capacity 7200 cu. m/hour) with water spray Ice Class 3 **✠LMC** **UMS** EL R 1½"U3 FN 1393	**1980**-6 Odense Staalskibsvaerft A/S—Lindo (81) 67,14 15,85 5,552/6,465 60,53 15,51 7,50 F 18,9 2 dks rf 279 7BH WB746T incl. DTf47T TwDf53T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 8 Ta cyl vert G.285	MaK 8M453AK 4 Oil 4SA each 8Cy. 320 × 420 with clutches, flexible couplings & sr geared to sc. shafts 12 820bhp (9 430kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 4 × 624kW 1 × 96kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 1 aft Fuel 759,5t (d.o.)-14,5pd 16,5kn
7814876 GBJQ 377918 Df Esd Gc Pfd Rdr RT	**MAERSK RUNNER** **Lunar Finance Ltd.** Maersk Co. (I.O.M.) Ltd. Peel Isle of Man (British)	T.Mk **1 296** 485 1 160 **1 593** 580 1 965	**✠100A1** CS 3/85 offshore tug/supply ship fire fighting ship 2(total monitor discharge capacity 7200cu.m/hour) with water spray Ice Class 3 **✠LMC** **UMS** EL R /38,0U3 FN 1395	**1980**-3 Odense Staalskibsvaerft A/S—Lindo (80) 67,14 15,85 5,552/6,463 60,53 15,51 7,52 F 18,9 2 dks rf 279 7BH WB746T incl. DTf47T, TwDf53T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 8 Ta cyl vert G.285	MaK 8M453AK 4 Oil 4SA each 8Cy. 320 × 420 with clutches, flexible couplings & sr geared to sc. shafts 12 820bhp (9 430kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 4 × 624kW 1 × 96kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 1 aft Fuel 759,5t (d.o.)-14,5pd 16,5kn
7812701 PJED 1114 Df Esd Gc Pfd Rdr RTm/h/v	**MAERSK SANTO** ex Maersk Marco-89 ex Adrian-87 ex Sandra Wesch-86 ex Ville de Sandra-82 ex Sandra Wesch-81 ex Tynebank-80 Launched as Sandra Wesch **Rederij Adrian** New World Shipping Co. N.V. Willemstad Netherlands Antilles & Aruba	**8 193** 5 883 10 800	GL	**1979** Howaldtswerke-Deutsche Werft—Kiel (152) 141,69 (BB) 21,59 7,900 133,03 21,21 10,52 P 25,3 F 11,0 2 dks	**M General Cargo** Heavy-load Ice strengthened 2 Ho 42,7 49,5 2 TwD G.15 522 B.14 960 TEU 590 C.Ho 266/20' (40') C.Dk 324/20' (40') incl. 48 ref C. 2 Ha (stl) (each 38,2 × 15,2) ER 2W Cr 4(16) Der 1(180)	MAN K9SZ52/105BL Oil 2SA 9Cy. 520 × 1050 dr geared to sc. shaft 10 800bhp (7 944kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 500kW 440V 60Hz a.c. Thw. thrust propeller fwd 15,75kn
8507652 S6CW 383574 RT AMVER	**MAERSK SEA** **A. P. Moller Singapore Pte. Ltd.** Singapore Singapore	*27 887* *18 256* 7 902	**✠100A1** vehicle carrier **✠LMC** **UMS** EL I† 605,0/64,0U3 FN 5767	**1987**-3 Mitsui Eng. & SB. Co. Ltd.—Tamano (1336) 157,51 (BB) 27,03 8,114 150,02 27,01 11,43 2 dks rf 800 Box K Coll BH to No. 3 dk, 3 to No. 5 (fbd) dk WB3279T incl. DTsf1342T & ST51043T	**M RoRo Cargo/ Vehicles Carrier** Side doors 1(p) 1(s) Quarter stern door/ramp pt higher tensile steel Clear height 3,50 Mchy.aft	B&W 5L70MCE Oil 2SA 5Cy. 700 × 2268 12 237bhp (9 001kW) Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 8,9kgf/cm² (8,8bar) e(ex.g) (ex.g) & rcv 12kgf/cm² (11,8bar) rcv 8,9kgf/cm'(8,8bar) Gen 2 × 1250kW 1 × 1160kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 257,0t (d.o.) 1 772,0t (hvf) 19,5kn
8010843 9VUI 382165 Df Esd Gc Pfd Rdr RT AMVER	**MAERSK SEBAROK** **A. P. Moller Singapore Pte. Ltd.** Singapore Singapore	**30 738** 24 385 62 728	**✠100A1** SS 9/86 bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL O† 660,0/78,0U3(a) FN 10756	**1981**-9 Hitachi Zosen—Ariake Works, Nagasu (4682) 224,52 (BB) 32,26 12,961 215,02 32,21 17,81 F 17,7 1 dk rf 51 9BH WB32736T incl. Topside tanks in holds 9692T, Comb. btm, & STs in holds 9553T, No. 4 hold 10687T	**M Bulk Carrier** pt higher tensile steel 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 25,6 ER G.74 778 B.73 111 7 Ha (stl) (each 16,0 × 13,2) ER	B&W 7L67GFCA Oil 2SA 7Cy. 670 × 1700 15 200bhp (11 181kW) Hitachi Zosen Sakurajima Works, Osaka 2 AuxB (1 o.f. 1 ex.g) 8,2kgf/cm² (8,1bar) Gen 3 × 600kW 450V 60Hz a.c. Fuel 311,5t (d.o.) 2 725,0t (hvf) 17,5kn

8004478 9VUE 382164 Df Esd Gc Pfd Rdr RT	**MAERSK SELETAR** **A. P. Moller Singapore Pte. Ltd.** Singapore Singapore	**30 738** 24 385 62 728	**✠100A1** SS 7/86 bulk carrier strengthened for heavy cargoes, hold Nos. 2, 4 & 6 may be empty **✠LMC** **UMS** EL O† 660,0/78,0U3(a) FN 10754	**1981**-7 Hitachi Zosen—Ariake Works, Nagasu (4679) 224,52 (BB) 32,26 12,958 215,02 32,20 17,81 F 17,7 1 dk rf 51 9BH WB32736T incl. topside tanks in holds 9692T Comb. btm & STs in holds 9553T, No. 4 hold 10687T	**M Bulk Carrier** pt higher tensile steel 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 25,6 ER G.74 778 B.73 111 7 Ha (stl) (16,1 16,0 16,0 16,0 16,0 16,0 16,0 × 13,2) ER	B&W 7L67 Oil 2SA 7Cy. 670 × 1700 15 200bhp (11 181kW) Hitachi Zosen Sakurajima Works, 2 AuxB (1 o.f. 1 ex.g) 8,2kgf/cm² (8,1bar) Gen 3 × 600kW 450V 60Hz a.c. Fuel 311,5t (d.o.) 2 725,0t (hvf)
8108597 9VJJ 383802 Df Esd Gc Pfd Rdr RT AMVER	**MAERSK SEMAKAU** ex Quorn-88 ex Malvern-87 ex Sealock-85 **A. P. Moller Singapore Pte. Ltd.** Singapore Singapore	*35 809* *22 192* 63 800	**100A1** bulk carrier strengthened for heavy cargoes, holds Nos. 2, 4 and 6 may be empty or hold No. 4 may be empty Ice Class 3 **LMC** **UMS** FN 10745 NV	**1983** B & W Skibsvaerft A/S—Kobenhaven (910) 225,03 (BB) 32,31 13,093 213,77 32,25 18,01 1 dk rf nil 9BH WB31405T	**M Bulk Carrier** pt higher tensile steel 7 Ho 26,2 22,7 22,7 22,7 22,7 22,7 25,3 ER G.79 100 B.75 490 HeCls. B TEU 891 C. 891/20' 7 Ha (stl) (each 14,4 × 15,0) ER Cr 1(35) 3(25)	B&W Oil 2SA 5Cy. 800 × 1950 12 600bhp (9 268kW) B&W Maskinfabrik Div. of B&W Diesel A/S Kobe AuxB (ex.g) 10,2kgf/cm² (10,0bar) AuxB (o.f.) 9,7kgf/cm² (9,6bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 330,0t (d.o.) 2 810,0t (hvf)-40,5pd
8106745 S6GF 383086 Df Esd Gc Pfd Rdr RT	**MAERSK SEMBAWANG** **A. P. Moller Singapore Pte. Ltd.** Singapore Singapore	**31 580** 25 201 63 695	**✠100A1** SS 2/89 bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL O† 660,0/78,0U3(a) FN 10752	**1984**-3 Hitachi Zosen—Ariake Works, Nagasu (4706) 225,00 (BB) 32,24 12,953 214,99 32,20 17,81 F 17,4 1 dk NS 11BH WB34566T incl. topside tanks in holds 8939T, Lwr wing tanks in holds 11878T, No. 4 cargo hold 11567T (100% filling only)	**M Bulk Carrier** pt higher tensile steel 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 25,6 ER G.74 830 B.73 780 7 Ha (stl) (15,4 18,0 18,0 18,0 18,0 18,0 15,4 × 14,0) ER Cr 4(25)	B&W 5L80 Oil 2SA 5Cy. 800 × 1950 15 400bhp (11 328kW) Hitachi Zosen Sakurajima Works, 2 AuxB (1 o.f. 1 ex.g) 8,1kgf/cm² (8,0bar) Gen 3 × 600kW 450V 60Hz a.c. Fuel 331,5t (d.o.) 2 387,0t (hvf)
8014162 9VXO 383493 Df Esd Gc Pfd Rdr RT AMVER	**MAERSK SENANG** ex Manila Pacific-86 Launched as Norselock **A. P. Moller Singapore Pte. Ltd.** Singapore Singapore	*34 447* *19 877* 61 124	**✠100A1** SS 9/87 bulk carrier strengthened for heavy cargoes, holds Nos. 2, 4, & 6 may be empty **✠LMC** **UMS** EL M† 632,5/73,0U3(a) FN 10677	**1982**-9 Koyo Dockyard Co. Ltd.—Mihara (1025) 223,15 (BB) 32,26 13,020 213,01 32,21 17,91 F 19,2 1 dk rf nil 9BH WB29942T incl. Comb. btm & STs in holds 7591T, topside tanks in holds 9174T No. 4 hold 9314T	**M Bulk Carrier** 7 Ho 23,0 23,0 23,6 20,3 23,6 23,6 23,6 ER G.70 216 B.68 703 HeCls. ptB 7 Ha (stl) (14,0 16,9 17,1 13,8 17,1 17,1 15,4 × 12,8) ER	B&W 7L67 Oil 2SA 7Cy. 670 × 1700 13 100bhp (9 636kW) Mitsui Eng. & SB. Co. Ltd. Ta AuxB (o.f.) 7,9kgf/cm² (7,8bar) e(ex.g) 11,5kgf/cm² (11,3bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 231,0t (d.o.) 3 250,0t (hvf)-40,0pd 14
8004466 9VUG 382163 Df Esd Gc Pfd Rdr RT	**MAERSK SENTOSA** **A. P. Moller Singapore Pte. Ltd.** Singapore Singapore	**30 741** 24 385 64 285	**✠100A1** SS 3/86 bulk carrier strengthened for heavy cargoes, hold Nos. 2, 4 & 6 may be empty **✠LMC** **UMS** EL O† 660,0/78,0U3(a) FN 10754	**1981**-3 Hitachi Zosen—Ariake Works, Nagasu (4678) 224,52 (BB) 32,26 12,961 215,02 32,20 17,81 F 17,7 1 dk rf 51 9BH WB32736T incl. topside tanks in holds 9692T Comb. btm & STs in holds 9553T, No. 4 hold 10687T	**M Bulk Carrier** pt higher tensile steel 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 25,6 ER G.74 778 B.73 111 7 Ha (stl) (16,1 16,0 16,0 16,0 16,0 16,0 16,0 × 13,2) ER	B&W 7L67 Oil 2SA 7Cy. 670 × 1700 15 200bhp (11 181kW) Hitachi Zosen Sakurajima Works, 2 AuxB (1 o.f. 1 ex.g) 8,2kgf/cm² (8,1bar) Gen 3 × 600kW 450V 60Hz a.c. Fuel 311,5t (d.o.) 2 725,0t (hvf)
8106733 S6DI 382981 Df Esd Gc Pfd Rdr RT AMVER	**MAERSK SERANGOON** **A. P. Moller Singapore Pte. Ltd.** Singapore Singapore	**31 581** 25 202 63 686	**✠100A1** SS 8/88 bulk carrier strengthened for heavy cargoes, holds 2, 4 & 6 may be empty **✠LMC** **UMS** EL O† 660,0/78,0U3(a) FN 10752	**1983**-8 Hitachi Zosen—Ariake Works, Nagasu (4705) 225,03 (BB) 32,24 12,955 214,99 32,20 17,81 F 17,4 1 dk rf 13 11BH WB34566T incl. topside tanks in holds 8939T lower wing tanks in holds 11878T and No. 4 cargo hold 11567T 100% filling only	**M Bulk Carrier** pt higher tensile steel 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 25,6 ER G.74 830 B.73 780 7 Ha (stl) (15,4 18,0 18,0 18,0 18,0 18,0 15,4 × 14,0) ER Cr 4(25)	B&W 5L80 Oil 2SA 5Cy. 800 × 1950 15 400bhp (11 328kW) Hitachi Zosen Sakurajima Works, 2 AuxB (1 o.f. 1 ex.g) 8,2kgf/cm² (8,1bar) Gen 3 × 600kW 450V 60Hz a.c. Fuel 331,5t (d.o.) 2 387,0t (hvf)
8000472 9VWZ 383473 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**MAERSK SERAYA** ex General Aguinaldo-86 ex Limelock-82 **A. P. Moller Singapore Pte. Ltd.** Singapore Singapore	*34 395* *20 149* 61 315	**✠100A1** SS 2/87 bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL M† 632,5/73,0U3(a) FN 10674	**1982**-2 Koyo Dockyard Co. Ltd.—Mihara (1015) 223,15 (BB) 32,26 12,451 213,01 32,20 17,91 F 19,2 1 dk rf nil 9BH WB2994T incl. Comb. btm & STs in holds 7591T, topside tanks in holds 9174T, No. 4 hold 9314T	**M Bulk Carrier** 7 Ho 23,0 23,0 23,6 20,3 23,6 23,6 23,6 ER G.70 091 B.68 668 HeCls. B 7 Ha (stl) (14,0 16,9 17,1 13,8 17,1 17,1 15,8 × 12,8) ER Cr 4(25)	B&W 7L67 Oil 2SA 7Cy. 670 × 1700 13 100bhp (9 636kW) Mitsui Eng. & SB. Co. Ltd. Ta AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11,5kgf/cm² (11,3bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 226,0t (d.o.) 3 185,0t (hvf)-42,5pd
8211576 GJNM 803707 Df Esd Gc Pfd Rdr RT	**MAERSK SERVER** ex Maersk Trinity-87 ex Trinity Bay-87 **Lunar Finance Ltd.** Maersk Co. (I.O.M.) Ltd. Peel Isle of Man (British)	*2 322* *696* 2 170	**✠100A1** SS 2/88 offshore tug/supply ship Ice Class 1* **✠LMC** **UMS** EL S 495,0/40,0U3 FN 1451	**1983**-11 Hyundai Heavy Industries Co. Ltd.—Ulsan (0819) 71,76 16,51 6,265 61,63 16,01 7,52 F 19,9 1 dk rf - 4BH WB1153T incl. DTa231T, DTf140T & STs in way of ER 280T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 6 Ta (stl) cyl vert L.276	MaK 6M4 4 Oil 4SA each 6Cy. 320 × 420 with clutches, flexible couplings & sr geared to sc. shafts 10 880bhp (8 003kW) Ube Industries Ltd. Gen 2 × 1500kW 2 × 400kW 480V 60Hz 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 1 a Fuel 871,5t (d.o.)-34,0pd
8116958 9VDU 384107 Df Esd Gc Rdr RTv SatCom 1330413 HEEI	**MAERSK SKY** ex Rich Seven-89 **A. P. Moller Singapore Pte. Ltd.** Singapore Singapore	*21 574* *11 780* 10 642	 NK	**1982** Kyokuyo Zosen Tekko K.K.—Chofu (312) 144,58 (BB) 22,43 8,417 134,02 22,41 13,37 1 dk	**M Vehicles Carrier** Cars 1950 Mchy.aft	Mitsubishi 7UEC52 Oil 2SA 7Cy. 520 × 1250 9 300bhp (6 841kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8507664 S6ES 383629 Df Esd Gc Pfd Rdr RT AMVER	**MAERSK SUN** **A. P. Moller Singapore Pte. Ltd.** Singapore Singapore	*27 887* *18 256* 7 894	**✠100A1** vehicle carrier **✠LMC** **UMS** EL I† 605,0/64,0U3 FN 5767	**1987**-7 Mitsui Eng. & SB. Co. Ltd.—Tamano (1337) 157,51 (BB) 27,03 8,114 150,02 27,01 11,43 2 dks rf 800 Coll BH to No. 3 dk, 3 to No. 5 (fbd) dk WB3279T incl. DTsf1342T & STs1043T	**M RoRo Cargo/ Vehicles Carrier** Side doors 1(p) 1(s) Quarter stern door/ramp pt higher tensile steel Mchy.aft	B&W 5L7 Oil 2SA 5Cy. 700 × 2268 12 237bhp (9 001kW) Mitsui Eng. & SB. Co. Ltd. Ta AuxB (o.f.) 8,9kgf/cm² (8,8bar) e(ex.g) & rcv 12kgf/cm² (11,8bar) rcv 8,9kgf/cm²(8,8bar) Gen 2 × 1250kW 1 × 1160kW 450V 60Hz Thw. thrust propeller fwd Fuel 246,5t (d.o.) 1 701,0t (hvf)
8211564 GJMW 800563 Df Esd Gc Pfd Rdr RT	**MAERSK SUPPORTER** ex Mahone Bay-87 **Lunar Finance Ltd.** Maersk Co. (I.O.M.) Ltd. Peel Isle of Man (British)	*2 322* *696* 2 170	**✠100A1** offshore tug/supply ship Ice Class 1* **✠LMC** **UMS** EL S 495,0/40,0U3 FN 1451	**1983**-10 Hyundai Heavy Industries Co. Ltd.—Ulsan (0818) 71,76 16,51 6,265 61,63 16,01 7,52 F 19,9 1 dk rf - 4BH WB1153T incl. DTa231T, DTf140T & STs in way of ER 280T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 6 Ta (stl) cyl vert L.276	MaK 6M4 4 Oil 4SA each 6Cy. 320 × 420 with clutches, flexible couplings & sr geared to sc. shafts 10 880bhp (8 003kW) Krupp MaK. Maschinebau G.m.b.H. Gen 2 × 1500kW 2 × 400kW 480V 60Hz 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 1 a Fuel 871,5t (d.o.)-34,0pd

7910852 V2BV 2023 Df Esd Gc Rdr RTm/h/v SatNav	**MAERSK TANGO** ex Westerhamm-87 ex Independent Spirit-87 ex Westerhamm-87 ex BCR Queen-87 ex Nedlloyd Westerhamm-85 ex Neptune Marlin-84 ex Westerhamm-83 ex Sofati Canada-83 ex Eastmed Princess-83 ex Westerhamm-82 **Gebr. Peterson Schiffahrtsges. "Westerhamm" K.G.** Schiffahrtskontor Rendsburg G.m.b.H. Rendsburg Antigua & Barbuda	T.Mk **3 936** 2 787 10 945	GL	**1979** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (875) 127,01 (BB) 20,25 8,660 113,70 20,21 11,41 P 18,9 F 11,0 2 dks	**M Container Ship** Fixed-guides Ice strengthened 2 Ho ER G.14 990 B.14 133 TEU 542 C.Ho 8/20' 126/40' (20') C.Dk 46/20' 118/40' (20') incl. 50 ref 2 Ha (stl) ER Cr 2(35)	Deutz RSBV12M540 Vee Oil 4SA 12Cy. 370 × 400 sr geared to sc. shaft 4 000bhp (2 942kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 552kW 2 × 360kW 1 × 308kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 307,5t (d.o.) 713,0t (hvf)-22,0pd 15kn
7804508 ZCAC4 710502 Df Esd Gc Pfd Rdr RTv SatCom	**MAERSK TAURO** ex Levante Express-88 **Reefer Ships 1 Ltd.** Sea Management Services Ltd. (SMS) Hamilton Bermuda (British)	**5 661** 2 025 8 979	BV (RI) ✠Classed LR until 1/3/88	**1978**-11 Kanda Zosensho K.K.—Japan (232) 135,06 (BB) 25,28 6,511 122,61 25,00 12,15 RAD 29,3 F 22,3 2 dks rf 18	**M RoRo Cargo** Side door/ramp (s) Stern door/ ramp Mchy.aft TEU 550 C.Ho 190/20' (40') C.Dk 360/20' (40') incl. 150 ref C. Cr 2(38)	MAN Vee Oil 4SA 14Cy. 520 × 550 sr geared to sc. shaft 14 770bhp (10 864kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 4 × 500kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 466,5t (d.o.) 2 578,5t (hvf)-42,5pd 17,75kn
7358470 9VAV 383933 Df Esd Gc Pfd Rdr RT AMVER	**MAERSK TAURUS** ex Spray Tanao-89 ex Maersk Neptun-87 ex Caledonia-79 **A. P. Moller Singapore Pte. Ltd.** Singapore Singapore	**33 240** 25 700 63 990	**100A1** CS 3/88 bulk carrier strengthened for heavy cargoes, holds Nos. 2, 4 and 6 may be empty **LMC** **UMS** EL Ot 660,0/78,0U3 FN 10700 (NV)	**1975** A/S Burmeister & Wain's Skibsbyggeri —Kobenhavn (860) 224,42 32,31 13,099 213,01 32,24 17,99 1 dk rf nil DK throughout holds 9BH WB28836T incl. Comb. btm & STs 9734T, topside tanks 5010T & No. 4 floodable hold 11582T	**M Bulk Carrier** pt higher tensile steel 7 Ho ER G.79 900 B.76 300 7 Ha (stl) (each 14,4 × 15,0) ER	B&W Oil 2SA 7Cy. 800 × 1600 18 500bhp (13 608kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn AuxB (o.f.) 8,5kgf/cm^2 (8,4bar) e(ex.g) 10kgf/cm^2 (9,9bar) Gen 3 × 600kW 440V 60Hz a.c. Fuel 250,0t (d.o.) 3 000,5t (hvf)-65,0pd 15,75kn
7633466 C4HC P003 Df Esd Gc Rdr RTm/h/v	**MAERSK TEMPO** ex Peter Knuppel-87 ex City of Salerno-86 ex Peter Knuppel-84 ex Katherine Borchard-83 ex Peter Knuppel-82 ex Eurobridge Link-80 ex Peter Knuppel-78 **Hans-Hermann Knuppel Schiffahrtskontor K.G.** Johs. Thode Limassol Cyprus	**1 599** 1 174 4 341	GL	**1977** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (822) 98,74 16,06 5,730 91,06 16,01 8,21 P 15,3 F 9,2 2 dks	**M General Cargo** Quarter stern ramp (s) Ice strengthened Mchy.aft G.6 938 B.6 598 TEU 306 C. 306/20'	MaK 6M552AK Oil 4SA 6Cy. 450 × 520 reduction geared to sc. shaft 3 000bhp (2 207kW) MaK. Maschinenbau G.m.b.H. Kiel 14,5kn
8504258 DPUK 14895 Df Esd Gc Rdr RTm/h/v SatNav SatCom 75171	**MAERSK TINTO** ex Uwe Kahrs-89 ex Gracechurch Gem-88 ex Uwe Kahrs-86 **m.s. "Uwe Kahrs" J. Kahrs K.G.** Johann Kahrs Hamburg Federal Republic of Germany	*3 727* *1 806* 4 152	GL	**1985** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (976) 103,51 (BB) 16,46 5,641 96,60 16,01 8,03 P 17,4 F 19,2 2 dks	**M General Cargo/Container Ship** Portable-guides Ice strengthened Str. heavy cargoes 2 Ho ER G.6 910 B.6 697 TEU 341 C.Ho 134/20' (40') C.Dk 207/20' (40') 3 Ha (stl) (12,6 × 10,2) (30,1 28,3 × 12,8) ER	Wartsila 6R32 Oil 4SA 6Cy. 320 × 350 with flexible couplings & sr geared to sc. shaft 1 455bhp (1 070kW) Oy Wartsila Ab Vaasa/Vasa Gen 1 × 238kW 220V 25Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 73,0t (d.o.) 352,5t (hvf)-8,0pd 13,5kn
7417630 9VAL 383932 Df Esd Gc Pfd Rdr RT AMVER	**MAERSK TITAN** ex Spray Ticao-89 ex Maersk Triton-87 ex Calabria-79 **A. P. Moller Singapore Pte. Ltd.** Singapore Singapore	**33 240** 25 710 63 990	**100A1** bulk carrier strengthened for heavy cargoes, holds Nos. 2, 4 and 6 may be empty **LMC** **UMS** EL Ot 660,0/78,0U3 FN 10706 (NV)	**1977** A/S Burmeister & Wain's Skibsbyggeri —Kobenhavn (872) 224,42 32,31 13,099 213,01 32,25 18,01 1 dk rf nil DK throughout holds 9BH WB23836T incl. Comb. btm & STs9734T, topside tanks 5010T & No. 4 floodable hold 11582T	**M Bulk Carrier** 7 Ho ER G.79 900 B.76 300 7 Ha (stl) (each 14,4 × 15,0) ER	B&W Oil 2SA 7Cy. 800 × 1600 18 500bhp (13 608kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 8,1kgf/cm^2 (8,0bar) Gen 3 × 600kW 440V 60Hz a.c. Fuel 250,0t (d.o.) 3 000,5t (hvf)-65,0pd 15,75kn
8308719 FNXG LH584441M Df Esd Gc Rdr RTm/h/v SatNav SatCom 1110275 FNXG AMVER	**MAERSK TOKYO** ex C. R. Tokyo-87 **Compagnie Maritime des Chargeurs Reunis S.A. (C.M.C.R.)** Le Havre France	*37 814* *17 339* 53 720	BV	**1985** Chantiers de l'Atlantique—St. Nazaire (K28) 243,47 (BB) 32,26 13,001 228,84 32,21 18,83 B 33,6 F 27,5 1 dk	**M Container Ship** Fixed-guides 6 Cell. Ho 29,1 29,1 29,1 29,1 29,1 30,0 ER TEU 2536 C.Ho 830/20' 264/40' C.Dk 1178/20' (40') incl. 110 ref C. 12 Ha (stl) ER 22 Wing Ha (stl) ER	B&W 7L90GB Oil 2SA 7Cy. 900 × 2180 28 845bhp (21 217kW) Alsthom-Atlantique St. Nazaire Gen 3 × 1100kW 1 × 1000kW 440V 60Hz a.c. 2 Thw. thrust Contr. pitch propellers fwd Fuel 710,0t (d.o.) 5 787,0t (hvf)-95,0pd 20,5kn
7633387 DIPG 12383 Df Esd Gc Rdr RTm/h/v	**MAERSK TURBO** ex Pegasus-88 ex Planet I-85 ex Ville du Levant-83 ex Planet-79 **Reedereiges. m.s. "Planet" Henry Gerdau K.G. G.m.b.H. & Co.** Planet Schiffahrts G.m.b.H. Hamburg Federal Republic of Germany	**1 599** 1 179 4 418	GL	**1977** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (791) 98,74 (BB) 16,06 5,730 90,86 16,01 8,21 P 15,0 F 9,2 2 dks	**M General Cargo** Ice strengthened 1 Ho 64,6 ER G.6 938 B.6 598 TEU 306 C.Ho 140/20' (40') C.Dk 166/20' (40') incl. 25 ref C. 1 Ha (stl) (63,7 × 12,7) ER	MaK 6M551AK Oil 4SA 6Cy. 450 × 550 reduction geared to sc. shaft 4 000bhp (2 942kW) MaK. Maschinenbau G.m.b.H. Kiel Controllable pitch propeller 14kn
7387005 EHJB Df Esd Gc Pfd Rdr RTv SatCom 1351126 EHJB AMVER	**MAERSK VALENCIA** ex VALENCIA-89 **Naviera Maersk Espana S.A.** Algeciras Spain	**69 913** 53 790 151 805	**✠100A1** SS 11/85 oil tanker **✠LMC** **UMS** **IGS** EL Zt 742,5/100,0U3 FN 19254	**1977**-11 Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (154) 287,66 (BB) 46,11 18,616 275,01 46,00 24,01 F 23,8 1 dk 9BH WB28047T incl. clean ballast tanks 12766T & STa3336T	**M Tanker** COW IGS (LR) SBT 5 Ta 10 Wing Ta ER L.(oil) 198 866	MAN 12V52/55A 2 Vee Oil 4SA each 12Cy. 520 × 550 sr geared to screw shaft 25 320bhp (18 624kW) NE 7/81 Hitachi Zosen Sakurajima Works, Osaka 2 WTAuxB 75kgf/cm^2 (73,6bar) Spt 515°C 65kgf/cm^2 (63,8bar) hs1644,4 ✠ NAuxB (ex.g) 7/81 20kgf/cm^2 (19,7bar) Spt 245°C 12kgf/cm^2 (11,8bar) & 2 htrs & rcv 12kgf/cm^2 (11,7bar) Gen 1 × 1500kW 1 × 1200kW 1 × 915kW 1 × 500kW 450V 60Hz a.c.
8618164 9VKI 383847 Df Esd Gc Rdr RT	**MAERSK VIRTUE** **A. P. Moller Singapore Pte. Ltd.** Singapore Singapore	*57 606* *32 936* 110 296	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL Ut 715,0/90,0U3(a) FN 14531	**1988**-9 Mitsui Eng. & SB. Co. Ltd., Chiba Works —Ichihara (1348) 243,01 (BB) 15,101 232,01 42,00 20,63 1 dk rf nil 13BH WB42212T incl. DTf3546T & wing water ballast tanks 37647T	**M Tanker** COW IGS(LR) PL(LR) SBT(LR) pt higher tensile steel 8 Ta ER L.(oil) 113 670	B&W 6S70MCE Oil 2SA 6Cy. 700 × 2674 12 299kW (16 721bhp) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 1200kW 1 × 680kW 450V 60Hz a.c. 16,7kn
7907532 S6BU 383550 Df Esd Gc Rdr RT AMVER	**MAERSK WAVE** **A. P. Moller Singapore Pte. Ltd.** Singapore Singapore	**9 354** 4 917 7 300	**✠100A1** SS 9/85 **✠LMC** **UMS** EL Ht 605,0/62,0U3 FN 6450	**1980**-10 Oshima Shipbuilding co. Ltd.—Nagasaki (10046) 153,12 (BB) 26,04 7,816 147,66 26,00 17,68 P & B 133,9 6 dks, light cargoes only rf 584 2BH to U dk, 3 to 3rd dk WB3232T incl. DTf541T, STs in holds 1394T	**M Vehicles Carrier** Side doors 1(p) 1(s) Mchy.aft Cr 1(17)	B&W 6L67GFCA Oil 2SA 6Cy. 670 × 1700 9 636kW (13 100bhp) Mitsui Eng. & SB. Co. Ltd. Tamano 2 AuxB (1 o.f. 1 ex.g) 11kgf/cm^2 (10,8bar) Gen 3 × 600kW 450V 60Hz a.c. Fuel 317,5t (d.o.) 2 105,0t (hvf) 21kn

7907544 S6BI 383551 Df Esd Gc Rdr RT AMVER	**MAERSK WIND** **A. P. Moller Singapore Pte. Ltd.** Singapore Singapore	**9 354** 4 917 7 300	✠**100A1** SS 12/85 ✠**LMC** **UMS** EL H† 605,0/62,0U3 FN 6308	**1981**-1 Oshima Shipbuilding co. Ltd.—Nagasaki (10047) 153,12 (BB) 26,04 7,816 144,41 26,00 17,68 P & B 133,9 6 dks, light cargoes only rf 584 2BH to U dk 3BH to 3rd dk WB3232T incl. DTf541T STs in holds 1394T	**M Vehicles Carrier** Side doors 1(p) 1(s) Mchy.aft Cr 1(17)	B&W 6L67G Oil 2SA 6Cy. 670 × 1700 13 100bhp (9 636kW) Mitsui Eng. & SB. Co. Ltd. Tam 2 AuxB (1 o.f. 1 ex.g) 11kgf/cm^2 (10,8bar) Gen 3 × 600kW 450V 60Hz a.c. Fuel 317,5t (d.o.) 2 105,0t (hvf)
7432094 GVHQ 366218 Df Esd Gc Pfd Rdr RT	**MAERSK WORKER** ex Maersk Piper-85 **The Maersk Co. Ltd.** London United Kingdom	T.Mk **631** 217 — **1 098** 399 1 600	NV	**1976** Scheepswerf "Waterhuizen" N.V. J. Pattje —Waterhuizen (325) 65,54 14,03 —/5,001 60,84 13,11 5,92 F - 2 dks rf 635	**TM Supply Ship** Deck Cargo Ice strengthened	MaK 2 Oil 4SA each 6Cy. 320 × 450 3 200bhp (2 354kW) MaK. Maschinenbau G.m.b.H. Gen 3 × 160kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 558,0t (hvf)-13,0pd
7622742 GJPZ 713269 Df Esd Gc Pfd Rdr RTm/h/v	**MAERSK YARE** ex Duke of Yare-90 ex Pan I-87 ex Pan-86 ex Kiwi-85 ex Seadrake-85 ex Nopal Sea-79 **Lunar Finance Ltd.** The Maersk Co. Ltd. London United Kingdom	**1 117** 639 1 839	AB	**1977** (Aft & pt cargo sections) FEAB Marstrandsverken—Marstrand (129) **1977** (Fwd & pt cargo sections) Uddevallaverken FEAB—Uddevalla 93,27 14,79 3,501 91,01 14,71 4,53 2 dks rf 102	**TM RoRo Cargo** 2bth P Stern door/ramp L 7,75 SWL 15 Lane Length 800 Cargo Width 2,75 Cars 35 Trailers 23 1 Ho 64,0 ER B.4 270 TEU 164 C.RoRo Dk 46/20' (40') C.Dk 118/20' (40') incl. 10 ref C.	MWM TBD44 2 Vee Oil 4SA each 16Cy. 230 × 270 geared sc. shafts 4 800bhp (3 531kW) Motorenw. Mannheim A.G. (MWM) Mann Gen 3 × 133kW 2 Directional propellers Fuel 347,5t (d.o.)-13,5pd
8220151 3FDD2 12051-PEXT2 Df Esd Gc Pfd Rdr RTv SatCom 1331155 ZARA AMVER	**MAERSK ZARAGOZA** ex Zaragoza-88 **Interoco Inc.** Naviera Maersk Espana S.A. Panama Panama	*48 038* *23 602* 81 275	AB	**1983** Mitsubishi Heavy Industries Ltd.—Nagasaki (1909) 251,59 (BB) 32,24 14,172 241,00 32,20 21,01 F 13,5 1 dk rf nil	**M Ore/Bulk/Oil Carrier** COW IGS 7 Ho/Ta 25,8 26,7 26,7 26,7 26,7 26,7 25,8 ER G.93 468 L.(oil) 94 483 HeCls. C 7 Ha (stl) (14,2 16,0 16,0 16,0 16,0 16,0 16,0 × 14,4) ER	Sulzer 7R Oil 2SA 7Cy. 580 × 1700 10 270bhp (7 554kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 800kW 1 × 450kW 450V 60Hz a.c.
6406828 YTVW RT	**MAESTRAL** ex Visevica-63 **Makaus Slavko** Rijeka Yugoslavia	**173** 87 —	JR	**1946** Brodogradiltelj Pintaric—Mali Losinj 31,09 7,40 26,40 7,35 3,51 1 dk	**Wood M Passenger Ship** —cbn —bth P 3 Ha ER	Torpedo-Rijeka Oil 4SA 8Cy. 112 × 140 153bhp (113kW) NE 76 Tvornica Motora "Torpedo" Gen 2 × 2,5kW 24V d.c. Fuel 8,0t
7110270 ILEV 491 Esd Rdr RT	**MAESTRALE** **Pietro Crocchiolo** Vieste Italy	**116** 49 —		**1970** Cant. Nav. Fratelli Maccioni—Viareggio 28,76 6,23 2,439 23,40 6,20 3,05 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Blackstone Oil 4SA 8Cy. 222 × 292 548bhp (403kW) Lister Blackstone Mirrlees Marine Stan
7320148 IVER 775 Esd Rdr RT	**MAESTRALE UNO** ex Grayquest-84 **S. A. L. M. S.p.A.** Ancona Italy	**176** 50 253	RI ✠Classed LR until 6/84	**1973**-4 Halter Marine Services, Inc.—New Orleans, La (370) 30,48 7,47 2,629 26,45 7,32 3,20 F 15,0 1 dk rf 1067	**TM Supply Ship** Deck Cargo Water	General Motors 12V- 2 Vee Oil 2SA each 12Cy. 108 × 127 sr geare sc. shafts 1 050bhp (772kW) General Motors Corp. Detro Gen 2 × 24kW 220/440V 60Hz a.c.
7710642 3EQT4 15730-86 Df Esd Gc Rdr RT	**MAESTRO** ex Carolina Express-88 ex Mikarenos-86 ex Karen S-82 **Compania Cordele S.A.** Panama Panama	**9 371** 6 692 15 844	✠**100A1** SS 8/88 strengthened for heavy cargoes ✠**LMC** EL C† 550,0/52,0U3 FN 4504	**1979**-8 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (315) 144,13 21,47 —/8,967 134,02 21,40 12,20 P 7,4 F 10,7 2 dks rf nil DK in way of Nos. 2-4 holds 6BH WB5356T incl. No. 3 hold 3287T	**M General Cargo** 4 Ho 24,7 30,7 12,7 30,7 ER 4 TwD G.22 191 4 Ha (stl) (13,4 × 8,0) (20,2 7,4 20,2 × 12,6) ER 8W Der 8(10)	B&W 7K Oil 2SA 7Cy. 450 × 900 6 150bhp (4 524kW) Ast. Espanoles S.A. Sestao Works, B AuxB (Comp) 6,1kgf/cm^2 (6,0bar) Gen 3 × 288kW 450V 60Hz a.c. Fuel 110,0t (d.o.) 1 043,0t (hvf)
7505308 PP5137 9030 Df Esd Gc Pfd Rdr RT AMVER	**MAFRA** **Petroleo Brasileiro S.A. (PETROBRAS)** Frota Nacional de Petroleiros (FRONAPE) Rio de Janeiro Brazil	**77 929** 53 153 133 752	✠**100A1** SS 9/85 ore or oil carrier ✠**LMC** **UMS** **IGS** EL Z† 742,5/100,0U3 FN 17891	**1980**-8 Verolme Est. Reunidos do Brasil S.A. —Angra dos Reis (B51) 276,59 (BB) 43,54 16,122 265,01 43,50 24,01 1 dk rf nil 7BH WB49077T incl. clean ballast tanks 25925T & STsa 3685T	**M Ore/Oil Carrier** IGS (LR) pt higher tensile steel 5 Ho 34,9 40,0 40,0 40,0 40,0 8 Wing Ta ER L.(oil) 161 674 Ore 76 555 10 Ha (stl) (each 12,9 × 12,9) ER	Sulzer 10R Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) Ishikawajima do Brasil Rio de Ja 2 WTAuxB 20kgf/cm^2 (19,7bar) hs994,1 e(ex.g) 24kgf/cm^2 (23,6bar) Spt 330°C 20kgf/cm^2 (19,7bar) Gen 3 × 1200kW 450V 60Hz a.c.
6920381	**MAFRAQ** ex Saipem Puglie-83 ex AGIP Puglie-71 Saudi Arabia	**159** 57 185	(RI)	**1963** Cant. Nav. Pellegrino—Napoli (119) 30,00 7,42 2,642 26,42 7,40 2,90 1 dk	**TM Tanker** Oil Water 4 Ta ER L.(oil) 131	Deutz 2 Oil 4SA each 8Cy. 130 × 170 460bhp (338kW) Kloeckner Humboldt Deutz Fuel 20,0t (d.o.)
7626152 5ITT 48451 Df Esd Rdr RT	**MAFUNZO** **Mbegani Fisheries** Mbegani Tanzania	**115** 26 —	NV	**1977** Tronderverftet A/S—Hommelvik (36) 22,03 6,71 19,03 6,51 3,46 1 dk rf 1194 BK 76	**M Fishing** Training Mchy.aft	Caterpillar D3 Oil 4SA 6Cy. 137 × 165 reduction geared to s shaft 425bhp (313kW) Caterpillar Tractor Co. Peoria, Gen 1 × 27kW 1 × 16kW 220V 50Hz a.c.
8009193 EMAG M-17504 Df Esd Gc Rdr RTm/h/v SatCom 1401215	**MAGADAN** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	*5 342* *1 603* 1 909	RS	**1982** Oy Wartsila Ab—Helsinki/Helsingfors (437) 88,50 21,16 6,500 78,52 20,01 10,49 2 dks	**TM Tug/ Icebreaker** Fire-fighting	Wartsila 4 Oil 4SA each 8Cy. 320 × 350 sr geared to s shafts 12 400bhp (9 121kW) Oy Wartsila Ab Vaasa Gen 3 × 768kW Controllable pitch propeller Controllable pitch propeller
5216836 UNJJ M-12046 Df Esd Gc Rdr RT	**MAGADAN** **U.S.S.R. -"Dalryba"**	**1 758** 835 1 963	(RS) ✠	**1956**-12 AB Oskarshamns Varv—Oskarshamn (335) 79,25 12,63 6,122 71,79 12,60 7,85 P 19,2 F 10,4 2 dks rf 152	**M Refrigerated Cargo Fish Carrier** Ice strengthened 2 Ho ER In.1 885 2 Ha (each 4,4 × 3,2) ER 4W Der 4(3)	MAN Oil 2SA 6Cy. 520 × 700 Masch. Augsburg-Nuernberg (MAN) Augs Fuel (d.o.)
5216848 M-10113 Df Esd Gc Rdr	**MAGADAN** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**647** 220 500	RS	**1958** Stocznia Gdanska im. Lenina—Gdansk (B14/18) 59,24 9,10 4,331 53,85 9,01 4,96	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.338 2 Ha (1,5 3,0 × 1,4) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 x 640 800ihp (588kW) H. Cegielski Pol Fuel (o.f.)

216850 VKS	**MAGALHAES** ex Senang-38 ex Fivel-34 ex Nordstern ex Schleswig ex Lucie Heins ex Yara **Empresa de Navegacao Nacional Sul Ltda.** Laguna Brazil	**313** 213 —		**1921** Elbe & Norderwerft—Hamburg *41,40* 7,90 ... ... 1 dk R	**M General Cargo** Mchy.aft	MWM Oil 2SA 4Cy. 290 × 430 E made24 fitted— Motorenwerk Hamburg-Mannheim Hamburg
138176	**MAGALI ESTHER** ex Cacheu-83 **Armement Francisco Ribeiro** Dakar Senegal	**120** 51 —	(BV)	**1979** Ateliers du Bastion—Les Sables d'Olonne (584) 25,51 2,971 21,14 6,20 3,61 1 dk	**M Fishing** Stern Trawler Mchy.aft	Poyaud Vee Oil 4SA 12Cy. 150 × 180 440bhp (324kW) Poyaud-S.S.C.M. Surgeres Gen 2 × 10kW 1 × 2kW 10kn
407949 WMRG 96216 Df Esd Gc Pfd Rdr RTv SatCom 1502377 WMRG AMVER	**MAGALLANES** ex Stella Lykes-89 ex American Argo-86 ex Mormacargo-83 **United States Lines (S.A.) Inc.** New York, NY United States of America	**14 081** 9 569 15 244	AB	**1964** Ingalls SB. Div. of Litton Systems Inc. —Pascagoula, Ms (482) **1982** (Additional cargo section) Tampa SB. Co. Inc.—Tampa, Fl 202,98 (BB) 22,92 9,621 193,55 22,86 12,96 B 22,3 F 36,0 2 dks RW rf nil len 82	**S General Cargo/Container Ship** Fixed-guides Ref 3cbn 12bth P 8 Ho B.9 790 In.1 133 L.1 435 TEU 590 C.Ho 238/20' C.Dk 352/20' incl. 58 ref C. 18 Ha (stl) 18W Cr 1(5) Der 1(75) 14(10) 4(5)	2 S Turb dr geared to sc. shaft 19 000shp (13 976kW) General Electric Co. Lynn, Ma Gen 2 × 750kW 450V 60Hz a.c. Fuel 4 083,5t (o.f.) 21kn
141732 YAM Df Gc Pfd Rdr RTm	**MAGALLANES** ex Hanne Tholstrup-74 **Grand Asian Shipping Lines Inc.** Manila Philippines	**1 363** 915 735	BV	**1962** Jos. L. Meyer—Papenburg (510) 85,20 9,56 3,658 77,68 9,50 5,52 2 dks rf 51 len 70	**M Liquefied Gas Carrier** LPG Pressurised Ref 3 Ta (stl) cyl horizontal ER L.(gas) 1 347	MWM Oil 4SA 8Cy. 320 × 480 950bhp (699kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 115kW 1 × 68kW 230/400V 50Hz a.c. Fuel 85,5t (d.o.) 12kn
7305320 Df Esd Gc Rdr RTm	**MAGALLANES V** ex Rodrigo P-89 ex Tralmis-87 ex Mistral II-87 ex Jose Esquivel-85 **Denia Shipping Corp.** Panama Panama	**790** 497 1 080	BV (GL)	**1973** Ast. Celaya—Bilbao (134) 61,65 10,44 4,111 54,01 10,42 4,70 P 9,5 F 5,5 1 dk	**M General Cargo** Ice strengthened Str. heavy cargoes 1 Ho 37,1 ER G.1 803 B.1 596 1 Ha (stl) (33,0 × 7,6) ER Cr 2(2,75)	Werkspoor 8TM270 Oil 4SA 8Cy. 270 × 500 1 100bhp (809kW) Fabrica de San Carlos S.A. San Fernando Gen 2 × 88kW 380V 50Hz a.c. Fuel 65,0t (d.o.) 11,5kn
8213627 DZGX 228244 Df Esd Gc Pfd Rdr RTv SatCom 1700131 DZGX AMVER	**MAGANDANG ILOG** **Co-op Atlantic Corp.** Manila Philippines	*93 000* *55 397* 171 253	AB	**1985** Hitachi Zosen—Ariake Works, Nagasu (4800) 290,03 17,525 280,02 47,52 24,31 1 dk rf nil	**M Bulk Carrier** 9 Ho ER G.193 413 HeCls. B 9 Ha (stl) ER	B&W 6L80MCE Oil 2SA 6Cy. 800 × 2592 16 500bhp (12 137kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 700kW 1 × 640kW 450V 60Hz a.c. Fuel 262,0t (d.o.) 3 915,5t (hvf)-42,0pd 13,25kn
5380065 Df Esd Rdr RT	**MAGASA No. 1** ex Vieirasa Dos-87 **Mahavi S.A.** Nouadhibou Mauritania	**294** 131 —	BV RI	**1962** Enrique Lorenzo y Cia. S.A.—Vigo (281) 40,21 6,86 3,709 35,59 6,80 4,02 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Krupps Oil 4SA 8Cy. 295 × 420 750bhp (552kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 103,5t (d.o.) 11,5kn
7215410 WX7713 506464	**MAGCOBAR MERCURY** **Dresser Industries Inc.** Houston, Tx United States of America	**192** 131 —		**1966** Burton Construction & SB. Corp.—Port Arthur, Tx (412) 3,099 40,92 10,98 3,66 1 dk	**TM Supply Ship** Deck Cargo	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois
7215422 WU9973 297679	**MAGCOBAR METEOR** **Dresser Industries Inc.** Houston, Tx United States of America	**294** 200 —		**1965** Burton Construction & SB. Corp.—Port Arthur, Tx (371) 3,125 38,10 10,37 3,66 1 dk	**TM Supply Ship** Deck Cargo	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois
7375210 SVXJ 8931 Df Esd Gc Pfd Rdr RTv	**MAGDA P** ex Saqr Al-Dammam-86 ex Maritime Unity-82 **Vasca De Gama S.A.** Piraeus Greece	**19 236** 14 276 34 194	BV (AB) (NV)	**1974** Osaka Zosensho—Osaka (341) 185,50 (BB) 26,07 11,151 173,01 26,00 15,50 P 30,8 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 24,7 32,7 15,1 32,7 25,6 ER G.42 595 B.41 242 HeCls. B 5 Ha (stl) (13,5 19,2 8,7 19,2 15,1 × 12,6) ER 14W Der 14(10)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 332kW 450V 60Hz a.c. Fuel 1 964,0t (hvf) 14,5kn
7637577 PFSK 4841Z Df Esd Gc Pfd Rdr RTm/h/v AMVER	**MAGDALENA** **Motorscheepvaartmij. Rotterdam B.V.** Dammers & van der Heide's Shipping & Trading Co. B.V. Rotterdam Netherlands	*2 989* *1 438* 3 529	BV	**1979** Nieuwe Noord Nederlandse Scheepswerven B.V.—Groningen (396) 101,94 (BB) 14,46 5,301 92,56 14,01 8,01 Ba 9,2 RQD 20,2 F 11,0 2 dks rf nil len 83	**M Refrigerated Cargo** 4 Ho 15,8 14,4 14,4 15,1 ER In.5 121 4 Ha (stl) (each 10,6 × 6,4) ER Der 4(5)	Deutz RSBV6M540 Oil 4SA 6Cy. 370 × 400 reduction geared to sc. shaft 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Koeln Gen 4 × 230kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 162,0t (d.o.) 390,0t (hvf)-11,5pd 14kn
5209417 H3TT 6654-PEXT2 Df Esd Rdr RT	**MAGDALENA** ex Don Juan V-89 ex Hanoover-85 ex Regina Express-82 ex Windle Sky-75 ex Cap Falcon-73 ex Lis Frellsen-67 **Hesperia Shipping Co. S.A.** Panama Panama	**1 510** 719 2 200	GL (BV)	**1962** Zaanlandsche Schps. Maats.—Zaandam (495) 79,15 12,02 4,896 71,30 11,82 5,72 P 25,0 F 11,0 1 dk RW	**M General Cargo** 2 Ho 21,7 23,0 ER G.2 826 B.2 621 2 Ha (each 15,9 × 6,0) ER 6W Der 1(15) 6(3)	Werkspoor 7TM390 Oil 4SA 7Cy. 390 × 680 1 199kW (1 630bhp) N.V. Werkspoor Amsterdam Gen 3 × 30kW 120/240V d.c. Fuel 141,0t (d.o.) 12kn
5426340 Df Esd RTm	**MAGDALENA** ex Bastiaan-72	**128** 44 —		**1964** Bijker's Aanneming's Bedrijf "Ijssel" Werf —Gorinchem (171) 27,72 6,53 26,17 6,51 3,28	**M Fishing** Side-fishing Mchy.aft Der 2(6)	Kromhout Oil 4SA 8Cy. 240 × 260 500bhp (368kW) Kromhout Motorenfabrik Amsterdam Fuel (d.o.)
7904994 CXKA Df Esd Gc Pfd Rdr RT	**MAGDALENA MARIA** Launched as Astra 4 **Frigorifico Pesquero del Uruguay S.A. (FRIPUR)** Montevideo Uruguay	**240** 97 297	BV (NV)	**1980** B & W Skibsvaerft A/S—Kobenhaven (895) 32,59 (BB) 8,11 3,868 27,21 7,90 4,12	**M Fishing** Stern Trawler Ref Mchy.fwd In.270 L.55	Alpha 407-26VO Oil 2SA 7Cy. 260 × 400 770bhp (566kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 50kW 220V 50Hz a.c. Controllable pitch propeller 10,5kn
7612589 9KHF KT1350 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**MAGDALENA OLDENDORFF** ex Al Muharraq-87 **United Arab Shipping Co. (S.A.G.)** Kuwait Kuwait	T.Mk **11 227** 5 992 18 831 **15 387** 9 007 23 740	✠**100A1** SS 7/87 strengthened for heavy cargoes ✠**LMC** EL F 577,5/66,0U2 FN 6314	**1978**-6 Scotstoun Marine Ltd.—Scotstoun (234) 175,34 (BB) 23,42 —/10,396 163,10 23,36 14,20 P 34,2 F 26,3 2 dks rf nil SF 7BH WB6562T incl. DTf958T, STs in No. 2-5 holds 1880T, STs in No. 2-4 tween dks 895T	**M General Cargo** 5 Ho 16,0 26,0 27,2 27,2 28,1 ER 6 TwD G.30 923 B.28 835 TEU 386 C.Ho 314/20' (40') C.Dk 72/20' (40') 9 Ha (stl) (9,1 × 7,0) (19,0p&s 19,5p&s 19,5p&s 19,5p&s × 8,0) ER 4W Cr 4(12,5) 2(5) Der 1(105) 4(10)	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 11 400bhp (8 385kW) J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 256,0t (d.o.) 1 700,0t (hvf)-42,0pd 16kn

6721694 EFNX 8717 Df Esd RT	**MAGDALENA VINACHES** ex Magdalena-68 **Plana y Companhia S.L.** Vigo Spain	178 80 —	(BV)	**1967** Const. Nav. Santodomingo—Vigo (348) 6,43 3,214 25,07 6,41 3,56 1 dk	**M Fishing** Side Trawler 1 Ho ER In.165 2 Ha (each 2,1 × 2,1) ER	Deutz Oil 4SA 8Cy. 220 × 280 400bhp (294kW) Kloeckner Humboldt Deutz Fuel (d.o.)
7014074 Y5KS Df Esd Gc Pfd Rdr RT AMVER	**MAGDEBURG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **5 392** 2 956 8 129 **8 529** 5 051 10 150	DSRK	**1970** VEB Warnowwerft Warnemuende —Warnemuende (215) 150,30 (BB) 20,25 7,281/8,200 143,80 20,20 11,69 F 13,5 2 dks	**M General Cargo** Ref 6bth P Ice strengthened 5 Ho -DT 17,3 18,9 18,0 21,1 ER 15,8 G.16 043 B.14 934 In.330 L.511 5 Ha (stl) (10,5 × 7,0) (12,1 12,1 11,8 × 10,9) ER (9,9 × 8,0) 12W Cr 1(5) Der 1(60) 2(8-14) 4(5-8) 6(3-5)	MAN Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) VEB Dieselmotorenwerk Rostock (DMR) Gen 3 × 272kW 1 × 192kW 390V 50Hz a.c Fuel 858,5t (d.o.) 866,5t (hvf)
7125017 FSBL CC4260 Df Esd Gc Rdr	**MAGDELEINE** **S.A. Armement Goalabre** Armement Yves Goalabre Concarneau France	197 68 —	BV	**1972** S.I.C.C.Na.—St. Malo (124) 33,28 3,520 29,29 7,50 6,00 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft In.150	Duvant Oil 4SA 8Cy. 255 × 300 780bhp (574kW) Moteurs Duvant Valencie Fuel 53,5t (d.o.)
7911715 PP3063 9349 Df Esd Rdr RTm/v	**MAGE** Launched as Oba **Companhia Brasileira de Offshore** Rio de Janeiro Brazil	*766* *230* 971	GL	**1982** MacLaren IC Est. e Servicos—Rio de Janeiro (261) 54,87 11,84 4,011 52,00 11,61 4,63 B & F 16,5 1 dk	**TM Supply Ship** Deck Cargo	Alpha 2 Vee Oil 4SA each 8Cy. 225 × 300 sr geared sc. shafts 2 480bhp (1 824kW) Equipamentos Villares S.A. Sao Gen 2 × 128kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 264,0t (d.o.)-6,5pd
6511489 HQET6 Df Esd Rdr RTm/v	**MAGED H** ex Matthias-89 ex Leeswig-86 ex Trimar Joy-83 ex Norrland-82 ex Oland-66 ex Hans Bulow-66 **Alsalam Shipping Co. Ltd.** Fayza Shipping Co. Ltd. San Lorenzo Honduras	T.Mk **499** 251 1 264	GL	**1965** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (527) 74,71 10,83 3,931 67,65 10,81 6,51 P 12,2 F 7,7 2 dks	**M General Cargo** Ice strengthened 2 Ho 16,7 33,7comb. ER G.2 923 B.2 707 3 Ha (stl) (each 12,5 × 8,0) ER Der 3(3)	Deutz RBV8 Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Fuel (d.o.)
6711948 A3CM 82 Df Esd Gc Rdr RTm/h/v	**MAGELLAN** ex Havlur-74 **Gaspac Shipping Co. Ltd.** Bruce Reid & Sons Pty. Ltd. Nukualofa Tonga	499 342 650	NV	**1967** Svendborg Skibsvaerft A/S—Svendborg (121) 59,87 10,24 3,468 55,02 10,20 5,21 B 12,5 F 9,5 1 dk & S dk	**M Liquefied Gas Carrier** OSD LPG Pressurised Ice strengthened 4 Ta (C.mn.stl) ind cyl horizontal ER L.(gas) 858	MaK Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Atlas-MaK Maschinenbau Gen 3 × 64kW 440V 60Hz a.c. Controllable pitch propeller Fuel 77,0t (d.o.)-5,0pd
5217062 CY3358 194210 Esd Rdr RT	**MAGELLAN** ex Magellan Straits-67 ex Mar Bermejo-51 **British Columbia Packers Ltd.** Vancouver, B.C. Canada	177 65 —		**1943** Victoria Motor Boat & Repair Works —Victoria, B.C. *27,19* 7,47 3,963 7,42 conv Tug 66	**Wood M Fishing** Side-fishing	Enterprise Oil 8Cy. 305 × 380 Enterprise Engine & Foundry Co. San Francisco
7215446 WB6590 230632	**MAGELLAN** **John McCall** San Diego, Ca United States of America	172 102 —		**1931** ....San Diego, Ca *28,66* 7,62 3,26	**Wood M Fishing**	Oil 250bhp (184kW) .... Fuel (d.o.)
8512839 JAUG 129781 Df Esd Gc Rdr RTv SatNav SatCom 1203647 JAUG AMVER	**MAGELLAN MARU** **Tokyo Bulk Carriers K.K.** Nissui Shipping Corp. (Nissui Sempaku K.K.) Tokyo Japan	*88 286* *55 566* 171 931	NK	**1986** Ishikawajima Harima Heavy Ind. (I.H.I.) —Kure (2912) 290,00 46,08 17,525 280,02 46,00 23,70 1 dk	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.184 865 9 Ha (stl) (14,4 14,4 × 15,3) (14,4 14,4 14,4 14,4 14,4 14,4 14,4 × 20,4) ER	Sulzer 6R Oil 2SA 6Cy. 840 × 2400 reverse reduction g to sc. shaft 13 930bhp (10 246kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 1 × 600kW 1 × 100kW 450V 60Hz a.c Fuel 279,0t (d.o.) 4 810,0t (hvf)
8318659 3FOZ2 14004-84 Df Esd Gc Rdr RT	**MAGELLAN REX** **Artemis Line S.A.** Hokushin Senpaku Kaisha Ltd. Panama Panama	*7 777* *3 909* 8 494	NK	**1984** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1274) 142,02 (BB) 19,84 8,516 134,02 19,80 8,51 4 dks	**M Refrigerated Cargo** Side doors 4(p) 4 Ho ER In.11 327 4 Ha (stl) (each 9,0 × 7,0) ER 8W Der 8(5)	Mitsubishi 6UEC Oil 2SA 6Cy. 520 × 1250 9 120bhp (6 708kW) Kobe Hatsudoki K.K. Gen 3 × 700kW
7931002 ORTF Esd Pfd Rdr RT	**MAGELLANO 1800** **Jan de Nul N.V.** Brugge Belgium	**1 872** 1 419 3 457	BV	**1979** Sing Koon Seng (Pte.) Ltd.—Singapore (SKS500) 80,02 4,499 78,75 14,51 5,52 1 dk	**TM Hopper Barge** Hinged-Centreline Split-Hull Mchy.aft Hopper 2 000	Deutz SBA16 2 Vee Oil 4SA each 16Cy. 142 × 160 1 840bhp (1 353kW) Kloeckner Humboldt Deutz
8713689 851397	**MAGESTI STAR F** **P. Manettas & Co. Technical Pty. Ltd. & Rincorp Pty. Ltd.** Port Adelaide, S.A. Australia	245 74 —	NV (Class cont.)	**1988** K Shipyard Const. & Repairs Pty. Ltd.—Port Adelaide (7) 29,76 (BB) 7,81 28,00 7,66 1 dk	**M Fishing** Stern Trawler Ref In.167	Yanmar M22 Oil 4SA 6Cy. 220 × 300 with flexible couplings sr geared to sc. shaft 640kW (870bhp) Yanmar Diesel Engine Co. Ltd. Amag Thw. thrust propeller fwd
5387207 WB4363 200713 Esd Rdr RT	**MAGGIE F** ex Wedell Foss-80 ex Neptune-47 ex R. M. Woodward ex Continental **Foss Maritime Co.** Seattle, Wa United States of America	198 103 —		**1904** Spedden SB. Co.—Baltimore, Md *33,11* 7,04 ... ... R	**M Tug**	General Motors Oil 2SA 16Cy. 222 × 267 1 600bhp (1 177kW) NE 61 General Motors Corp.
8712568 709225 SH 170	**MAGGIE M M.B.E.** **Mainprize Trawling Co. Ltd.** Scarborough United Kingdom	258 162 —		**1988** Campbeltown Shipyard Ltd.—Campbeltown (081) ... ... 26,57 1 dk	**M Fishing** Trawler	Caterpillar Vee Oil 4SA 8Cy. 170 × 190 geared to sc. sh 705bhp (519kW) Caterpillar Inc. Peoria,
5210454 HO6607 9969-AB Df Esd Rdr RTm	**MAGGY** ex Vassilis-82 ex Fanis-76 ex Lochdunvegan-73 ex Ornen-50 **Chara S.A.** Panama Panama	467 293 1 050	✠Classed LR until 30/5/84	**1946**-7 Lindholmens Varv. A/B—Goteborg (992) 57,76 9,33 4,230 53,29 9,30 5,87 1 dk & S dk R	**M General Cargo** OSD Ref Ice strengthened 2 Ho 16,4 18,2 ER G.1 671 B.1 499 In.125 2 Ha (each 11,5 × 4,8) ER 4W Der 2(5) 2(1,5)	Polar Oil 2SA 5Cy. 340 × 570 820bhp (603kW) Atlas-Diesel A/B Stoc Gen 2 × 60kW 220V d.c. Fuel 57,0t (d.o.)
7354230 5MWT 4726 Df Esd Gc Pfd Rdr RT AMVER	**MAGI** ex MAGNIFICENCE VENTURE-89 **Magi Shipping Corp.** Fairmont Shipping (H.K.) Ltd. Monrovia Liberia	**14 767** 10 232 26 500	NV ✠Classed LR until 29/3/87	**1974**-2 K.K. Usuki Tekkosho—Saiki (1167) 166,07 (BB) 24,87 10,465 156,01 24,81 14,36 P 29,6 F 11,6 1 dk RW rf nil conv Bulk Carrier 76 conv Vehicles Bulk Carrier 78	**M Bulk Carrier** 5 Ho 21,1 26,3 19,9 26,3 24,7 ER G.33 432 B.32 445 5 Ha (stl) (11,9 × 11,9) (18,3 11,9 18,3 16,0 × 8,9) ER Cr 5(15)	Sulzer 6R Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 300kW 450V 60Hz a.c.

8116180 OWOG2 D-12846 Df Esd Gc Rdr RTm/h/v	**MAGIC** **P/R Magic** Mortensen & Lange Kobenhavn Denmark (DIS)	*3 134* *1 313* 3 960	NV	1983 Svendborg Skibsvaerft A/S—Svendborg (170) 94,42 6,006 85,50 15,41 8,31 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.5 493 TEU 130 C. 130/20' (40') 1 Ha (stl) (53,7 × 11,2) ER 2W Cr 1(5) Der 2(6)	MaK 8M453AK Oil 4SA 8Cy. 320 × 420 with flexible couplings & sr geared to sc. shaft 2 650bhp (1 949kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 3 × 165kW 380V 50Hz a.c. Fuel 450,0t (d.o.)-8,0pd 13,5kn
7200257 WA5879 223529	**MAGIC** ex Ellen Murphy-77 ex H. T. Haviside ex John F. Craig **Thomas H. Lampman** Seattle, Wa United States of America	130 57 —		1923 Craig SB. Co.—Long Beach, Ca *26,74* 6,43 3,10	**M Tug**	Winton Oil 350bhp (257kW) Winton Eng. Corp. U.S.A. Fuel (d.o.)
7381544 ELLG7 8934 Df Esd Gc Pfd Rdr RT AMVER	**MAGIC LADY** ex Timur Star-89 ex Myrica-88 ex Globe Venus-81 ex Afran Venus-79 **Magic Lady Inc.** Fearnley & Eger A/S Monrovia Liberia	13 660 9 392 21 217	NV (Class cont.) AB	1975 Korea SB. & Eng. Corp.—Busan (159) 171,08 (BB) 22,46 9,992 161,55 22,41 12,96 P 39,4 F 14,7 1 dk rf nil	**M Tanker** SBT 24 Ta ER L.(oil) 26 587 HeCls. BC	GMT B750.7L Oil 2SA 7Cy. 750 × 1320 10 500bhp (7 723kW) Grandi Motori Trieste Trieste Gen 2 × 680kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 165,0t (d.o.) 1 775,0t (hvf)-33,5pd 15,5kn
7381532 ELBQ8 7140 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**MAGIC MERCURY** ex Belgulf Mercury-81 ex Afran Mercury-77 **K/S Magic Mercury** Fearnley & Eger A/S Monrovia Liberia	*13 439* *7 833* 21 090	NV (AB)	1974 Korea SB. & Eng. Corp.—Busan (158) 171,05 (BB) 22,46 9,992 161,55 22,41 12,96 P 39,4 F 14,7 1 dk rf nil	**M Tanker** 24 Ta ER L.(oil) 26 587 HeCls. BC	GMT B750.7L Oil 2SA 7Cy. 750 × 1320 7 723kW (10 499bhp) Grandi Motori Trieste Trieste Gen 2 × 680kW 1 × 200kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 165,0t (d.o.) 1 775,0t (hvf)-33,5pd 15,5kn
7327770 A8CQ 4828 Df Esd Gc Pfd Rdr RT AMVER	**MAGIC SKY** ex Gogo Rahn-88 ex Afran Galaxy-81 ex Globe Galaxy-81 ex Korea Galaxy-78 **Plan Magic Inc.** Fearnley & Eger A/S Monrovia Liberia	13 660 9 392 21 214	NV (AB)	1974 Korea SB. & Eng. Corp.—Busan (156) 170,85 (BB) 22,46 9,991 161,53 22,41 12,96 P 39,4 F 14,7 1 dk rf nil	**M Tanker** SBT 22 Ta ER L.(oil) 26 587 HeCls. BC	GMT B750.7L Oil 2SA 7Cy. 750 × 1320 7 723kW (10 499bhp) Grandi Motori Trieste Trieste Gen 2 × 680kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 165,0t (d.o.) 1 775,0t (hvf)-33,5pd 15,5kn
7341740 P3YA2 708675 Df Esd Gc Pfd Rdr RTm/h/v	**MAGISTER** ex Donato Marmol-88 ex Strathdevon-81 **Black Swan Shipping Co. Ltd.** Limassol Cyprus	8 840 6 593 15 088	✠100A1 SS 10/85 ✠LMC EL Z 2¼"U2 FN 4317 RCB	1975-1 Austin & Pickersgill Ltd.—South Dock, Sunderland (446) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB3798T incl. DTm1780T	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,9 ER 21,2 3 TwD 21,5 41,1 22,9 G.21 424 B.19 647 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 14W Der 1(50) 1(26) 4(10)	Sulzer 5RND68 Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) G. Clark & N.E.M. Ltd. Wallsend AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 350kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 971,5t (hvf) 15kn
6828753 OW2318 D1612 Df Esd Gc Pfd Rdr RTm/h/v	**MAGN** ex Helle Wonsild-81 **P/f Shell** Torshavn Faeroes (Danish)	499 293 1 221	BV	1968 Svendborg Skibsvaerft A/S—Svendborg (123) 60,64 10,24 4,217 57,56 10,20 5,74 P 18,9 F 11,3 2 dks rf 51	**M Tanker** OSD 12 Ta ER L.(oil) 1 446 HeCls. C	MaK Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 137kW 1 × 39kW 380V 50Hz a.c. Controllable pitch propeller Fuel 59,0t (d.o.)-4,0pd 11,25kn
6701450 Df Esd Gc Pfd Rdr RTm/v	**MAGNA** ex Hispaniola-88 ex Gregerso-83 **Naviera Hispaniola S.A.** Panama Panama	3 875 2 159 5 727	✠100A1 SS 3/87 Ice Class 1* ✠LMC EL w 1⅛"U2 FN 2439	1967-3 Oy Wartsila Ab—Turku/Abo (1154) 102,11 15,85 7,570 97,16 15,80 9,30 F 12,2 1 dk, 2nd dk except in No. 2 hold rf 102 6BH WB1018t	**M General Cargo** 4 Ho 15,0 16,3 16,7 16,7 ER G.8 173 B.7 607 4 Ha (stl) (8,3 × 5,9) (12,1 12,1 12,1 × 10,9) ER Der 4(5)	Sulzer Oil 2SA 5Cy. 560 × 1000 4 000bhp (2 942kW) Oy Wartsila Ab Turku/Abo AuxB 85lbf/in² (5,9bar) Gen 3 × 256kW 450V 60Hz a.c. Controllable pitch propeller Fuel 547,5t (d.o.) 14,5kn
7336381 OPMQ Df Esd RT	**MAGNELLA** ex Cor Jesu-76 **Arthur-Vanhore Christiaen** Oostende Belgium	121 40 —		1948 R. Panesi—Oostende ... ... conv Side Trawler Fishing 75	**M Fishing** Sport-fishing	Caterpillar Vee Oil 4SA 8Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
8306450	**MAGNETIC EXPRESS** **Hayles Cairns Cruises Pty. Ltd.** *Cairns, Queensland* Australia	240 40 —		1983 North Queensland Engineers & Agents Pty. Ltd.—Cairns (108) 22,81 9,20 1,601 19,51 8,70 2,75 1 dk	**Aluminium Alloy TM Ferry** Twin Hull	General Motors 12V-92-TA 2 Vee Oil 2SA each 12Cy. 123 × 127 with clutches & sr geared to sc. shafts 1 600bhp (1 177kW) General Motors Corp. U.S.A.
5217127 TFOD 0146 Df Esd Rdr RT	**MAGNI II** ex Magni-87 **Reykjavikurhofn** Reykjavik Iceland	184 2 —	✠100A1 SS 7/87 tug Str. nav. ice ✠LMC EL (b) FN 318	1955-6 Stalsmidjan h.f.—Reykjavik 28,20 8,03 25,40 8,01 4,50 5BH WB20t	**M Tug/ Icebreaker** Mchy.aft	Deutz Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 60kW 1 × 23kW 220V Controllable pitch propeller Fuel (d.o.)
5109186 MXSF 187017 PD 250 Df Esd Pfd RTm	**MAGNIFICENT** ex Golden Promise-79 ex Ethel Mary-70 **George Milne, John Keith & Alan McGillivray** Peterhead United Kingdom	133 56 —		1957 Richards Iron Works Ltd.—Lowestoft (436) *27,92* 6,74 3,353 27,08 6,71 R	**M Fishing** Side Trawler Seiner	Ruston Oil 4SA 6Cy. 260 × 368 360bhp (265kW) Ruston & Hornsby Ltd. Lincoln Gen 1 × 12kW 220V d.c. Fuel (d.o.)
7343463 VJLC 355374 Esd Gc Rdr RTh/v SatCom 1543317 MAGN	**MAGNIFICENT CREEK** ex Magnificent-84 ex Lady Cynthia-84 **Finbar Marine Pty. Ltd.** *Fremantle, W.A.* Australia	986 484 1 006	✠100A1 SS 10/85 ✠LMC UMS EL M 1⅜"U2 FN 916	1974-2 Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (93) 57,92 13,26 4,395 51,74 12,81 4,88 RFD 25,3 F 19,9 1 dk rf 102 conv Anchor-handling Fire-fighting Tug/Supply Ship 85 5BH WB455T	**TM Research** Geophysical Seismographic for offshore installations 12bth P 3 Ta (stl) ind cyl horizontal	Daihatsu 8PSHTCM-26E 4 Oil 4SA each 8Cy. 260 × 320 reverse reduction geared to sc. shafts 4 200bhp (3 089kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 250kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 350,0t (d.o.)-13,0pd 13kn
5217139 ICEX 24 Df Esd Rdr RT	**MAGNISI** ex Yann Roullet-60 ex Satellite-49 **Petrolmar S.p.A.** Augusta Italy	1 835 973 2 705	RI (BV)	Lch.1943 Cmd.1948 Cant. Nav. Riuniti—Ancona (175) 84,61 12,81 5,131 79,51 12,76 5,82 P 25,6 B 11,3 F 8,0 1 dk	**M Tanker** 7 Ta ER L.(oil) 3 080 HeCls. BC	Fiat Oil 2SA 6Cy. 450 × 740 1 200bhp (883kW) C.R.D. Adriatico Trieste Fuel 126,0t-4,5pd 11kn
7710094 C6DI5 711181 Df Esd Gc Rdr RT	**MAGNISIA** ex Minerva Island-87 **Ocean Rider Navigation Inc.** Marmaras Navigation Ltd. Nassau Bahamas	13 427 7 853 22 046	NK	1978 K.K. Uwajima Zosensho—Uwajima (2002) 151,11 9,821 140,01 26,00 13,52 P 25,3 F 12,8 1 dk	**M General Cargo** 4 Ho ER G.28 141 B.27 249 4 Ha (stl) (17,6 × 11,4) (20,8 20,8 20,8 × 13,0) ER Der 4(25,5)	Mitsubishi 6UEC52/105E Oil 2SA 6Cy. 520 × 1050 8 000bhp (5 884kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 400kW 450V 60Hz a.c. Fuel-27,0pd 14kn
7016864 ESXC M-10201 Df Esd Gc Pfd Rdr RT	**MAGNIT** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk 3 831 1 544 2 750	RS ✠Classed LR until 4/71	1970-4 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (827) 102,70 16,03 5,560 91,01 16,01 11,13 RFD 10,1 2 dks, 3rd dk in holds, 4th dk in Nos. 1 & 2 holds rf 178 DK fwd	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 4 Ta B.304 In.3 387 L.134 5 Ha (stl) (3,0 3,0 × 2,9) (2,7 × 2,5) (1,9 1,9 × 1,9) 6W Der 2(10) 4(3)	B&W 6-50VBF-90 Oil 2SA 6Cy. 500 × 900 3 100bhp (2 280kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 400kW 1 × 240kW 390V 50Hz a.c. Controllable pitch propeller 14kn

7359553 UUDJ M-17359 Df Esd Gc Pfd Rdr RTv SatCom 1400773 UUDJ	**MAGNITOGORSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **15 709** 7 612 21 002	RS	**1975** Valmet Oy Helsingin Telakka—Vuosaari, Helsinki/Helsingfors (282) 205,80 (BB) 31,15 9,700 190,63 30,99 22,05 4 dks	**M RoRo Cargo** 12bth P Ice strengthened Quarter stern door/ramp (s) L 36,00 W 7,00 SWL 60 Lane Length 2400 Cars 242 Trailers 81 B.64 500 TEU 1346 C.Ho 554/20' 201/40' C.Dk 106/20' 142/40' 2 Ha (stl) (12,5p&s × 7,6) ER	B&W 18U50 2 Vee Oil 4SA each 18Cy. 500 × 540 reduction geared to sc. shaft 27 000bhp (19 860kW) Valmet Oy Rautpohjan Tehdas Jyvask Gen 3 × 1000kW 1 × 130kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel (hvf) 21,75
7381697 D5QX 6562 Df Esd Gc Pfd Rdr RTh/v	**MAGNITOR** **VTG Supply Boat Liberia Inc.** OSA Marine Services G.m.b.H. Monrovia Liberia	**494** 28 509	GL	**1974** B.V. Scheepswerven v/h H. H. Bodewes —Millingen a/d Rijn (715) 44,38 11,28 4,850 40,80 11,00 5,24 F 14,4 1 dk	**TM Tug** Anchor-handling 6P Ice strengthened	MWM TBD441V1 2 Vee Oil 4SA each 16Cy. 230 × 270 reduction geared to sc. shafts 2 800bhp (2 060kW) Motorenw. Mannheim A.G. (MWM) Mannhe Gen 2 × 380kW 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 14
8803367	**MAGNO** **D. Macias** Colombia	**106** — 152		**1988** Cia. Colombiana de Ast. Ltda. (CONASTIL) —Cartagena (41) 1,221 24,01 7,33 1,55	**M Ferry**	Oil 230bhp (169kW) ....
7927491 DUQR 230383 Df Esd Gc Pfd Rdr RT AMVER	**MAGNOLIA** ex Adriatic Trader-89 ex Seven Skies-85 ex Seven Ace-84 **Amethyst Shipping Co. Inc.** Vanguard Enterprise Co. Ltd. Manila Philippines	**12 986** 9 468 23 853	NK	**1980** Watanabe Zosen K.K.—Hakata (205) 160,38 9,948 149,99 24,60 13,62 P 26,9 F 12,8 1 dk	**M Bulk Carrier** 4 Ho ER G.31 233 B.29 841 4 Ha (stl) (18,3 19,9 19,9 19,9 × 12,8) ER Cr 4(25)	Sulzer 6RND Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Mitsubishi Heavy Industries Ltd. Ko Gen 2 × 320kW 450V 60Hz a.c. Fuel 137,0t (d.o.) 1 203,5t (hvf)-35,5pd 14,5
8301979 DIME 14080 Df Esd Gc Rdr RTm/h/v	**MAGNOLIA** **m.s. "Magnolia" Reederei Hans Eckhoff K.G.** Hans-Peter Eckhoff Hamburg Federal Republic of Germany	**999** 710 2 848	GL	**1983** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Fbk.—Leer (184) 95,61 (BB) 13,67 4,331 91,01 13,50 6,81 F 9,2 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.5 295 B.5 279 TEU 157 C.Ho 117/20' (40') C.Dk 40/20' (40') incl. 10 ref C. 1 Ha (stl) (61,5 × 10,2) ER	Deutz SBV9M6 Oil 4SA 9Cy. 240 × 280 with clutches, flexible couplings & sr geared to sc. shaft 1 999bhp (1 470kW) Kloeckner Humboldt Deutz Ko Gen 3 × 150kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 48,0t (d.o.) 150,0t (hvf)-7,0pd 11,5
6727856 H3AB Df Esd Gc Pfd Rdr RT	**MAGNOLIA** ex Nadayoshi Maru No. 2-78 ex Fukuju Maru No. 7-74 **Taipan Navigation Co. S.A.**	**322** 160 —	(BV)	**1967** Kanasashi Zosensho—Shimizu (787) 49,54 7,80 3,175 44,07 7,78 3,61 1 dk	**M Fishing** Mchy.aft 3 Ho G.570 B.507 2 Ha (stl) (each 2,5 × 2,5) Der 2(1)	Hanshin Oil 4SA 6Cy. 350 × 500 900bhp (662kW) Hanshin Nainenki Kogyo Ko
7712846 OW2252 2625 Df Esd Gc Pfd Rdr RT	**MAGNUS HEINASON** **Government of The Faeroes (Fiskirannsoknarstovan)** Torshavn Faeroes (Danish)	**455** 184 —	NV	**1978** Langsten Slip & Batbyggeri A/S—Tomra i Romsdal (81) 44,51 9,53 37,60 7,17 F - 1 dk & S dk rf 1250 Box K 297	**M Research/Fishing** OSD Stern Trawler Biological Hydrographic Ref Ice strengthened Mchy.aft In.500	MaK 6M452 Oil 4SA 6Cy. 320 × 450 geared to sc. shaft 1 800bhp (1 324kW) MaK. Maschinenbau G.m.b.H. Gen 2 × 99kW 380V 50Hz a.c. Controllable pitch propeller
6725200 DNEQ 10533 Esd Rdr RTm/v	**MAGNUS I** **Harms Bergung G.m.b.H.** Hamburg Federal Republic of Germany See Register of Offshore Units	**919** 275 —	GL	**1963** Kieler Howaldtswerke A.G.—Kiel (501000) 46,56 19,97 2,590 45,01 3,64 1 dk	**Aux TM Sheerlegs Pontoon** Mchy.aft Cr 1(394)	Deutz 2 Vee Oil 4SA each 12Cy. 120 × 140 reduction geared to sc. shafts 500bhp (368kW) Kloeckner Humboldt Deutz Ko Gen 2 × 180kW 1 × 50kW 1 × 35kW 220/380V 50Hz a.c. 2 Directional propellers Thw. thrust propeller fwd 6,5
7726744 OZJP D2655 Df Esd Gc Pfd Rdr RT	**MAGNUS JENSEN** **Gronlands Handel (Greenland Trading)** Aalborg Denmark	T.Mk **2 429** 1 310 3 704	NV	**1979** Dannebrog Vaerft A/S—Aarhus (171) 96,40 18,27 6,157 84,99 18,25 11,36 P -F - 4 dks rf 254	**M General Cargo** Ref Side door Ice strengthened 2 Ho ER G.8 076 B.7 211 In.1 184 2 Ha (stl) (16,9 14,3 × 6,1) ER Cr 2(15)	Alpha 8SL28L 2 Oil 4SA each 8Cy. 280 × 320 geared to sc. sh 4 244bhp (3 122kW) Alpha-Diesel A/S Frederiksha Gen 2 × 594kW 1 × 560kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 48,0t (d.o.) 368,0t (hvf)-17,0pd 14,5
7941954 LGTT 19177 Rdr RT	**MAGNUS KVAMME** **P/R Hamravik** Molde Norway	*151* *49* —	NV	**1978** Eigeroy Slipp & Batbyggeri—Egersund (2) 31,91 22,10 6,43 3,41 1 dk rf 1003 BK 114	**M Fish Carrier** Ice strengthened Mchy.aft G.163 In.163 3 Ha (1,3 × 2,5) (4,5 4,5 × 1,8) Cr 1(6)	Caterpillar D379SC Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illin Gen 1 × 114kW 1 × 28kW 1 × 24kW 220V 50Hz a.c.
8008515 LJXN3 N-00053 Df Esd Gc Rdr RT	**MAGNUS S** ex Ringvoll-88 ex Namdalingen-84 **A/S Magnus** Oslo Norway (NIS)	**1 199** 640 2 700	NV	**1981** Tronderverftet A/S—Hommelvik (46) 77,30 (BB) 15,02 5,944 68,89 14,71 9,81 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.6 201 B.5 328 2 Ha (stl) (each 20,4 × 10,5) ER Cr 2(15)	Normo KRM Oil 4SA 9Cy. 250 × 300 geared to sc. shaft 1 690bhp (1 243kW) A/S Bergens M/V Berg Gen 2 × 105kW 1 × 40kW 220V 50Hz a.c. Thw. thrust propeller fwd 13,5
7311422 UJZW M-31085 Df Esd Gc Pfd Rdr RT	**MAGO** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**4 497** 2 264 5 657	RS	**1973** VEB Schiffswerft "Neptun"—Rostock (342) 117,79 (BB) 16,62 6,922 109,07 16,60 8,59 2 dks	**M General Cargo** CSD Ice strengthened 4 Ho 17,0 17,6 17,6 17,0 4 TwD G.7 249 B.6 904 4 Ha (stl) (12,5 × 8,0) (12,5 12,5 12,5 × 12,9) ER 4W Der 1(40) 3(20)	MAN K6Z57/ Oil 2SA 6Cy. 570 × 800 5 400bhp (3 972kW) Halberstadt Halberst Gen 2 × 400kW a.c. 1 × 300kW a.c. 16,5
8114936 JDDR 124057 Df Esd Gc Pfd Rdr RT	**MAGO No. 2** **Hanabusa Kaiun K.K.** Sekizen, Ehime Pref. Japan	**1 993** 1 384 3 603	NK	**1981** Shinhama Dock K.K.—Anan (727) 96,04 (BB) 4,820 89,95 15,51 6,05 P 20,5 F 9,8 1 dk	**M General Cargo** G.4 620 B.4 373 2 Ha (stl) (17,5 31,1 × 8,3) ER Der 3(15)	Ito M416D Oil 4SA 6Cy. 410 × 660 2 800bhp (2 060kW) Ito Tekkosho Shim Gen 2 × 132kW 445V 60Hz a.c. Fuel 48,5t (d.o.) 300,5t (hvf)-9,0pd 12
5382283 HP2854 5598-PEXT3 Df Esd RT	**MAGOLA** ex Mariner 1 ex Christina-80 ex Viscount-76 **Adalberto Martinez Alvarez** Panama Panama	**388** 230 530	BV	**1961** N.V. Schpsb. v/h Th. J. Fikkers—Foxhol (97) 49,64 8,11 2,934 45,22 8,01 3,20 1 dk RW	**M General Cargo** 1 Ho ER G.770 B.719 2 Ha (each 10,9 × 5,0) ER 2W Der 2(2)	Brons Oil 2SA 4Cy. 220 × 380 220bhp (162kW) Appingedammer Brons Appinged Fuel 40,5t (d.o.) 8,5

7046637 JM3332 108275 Rdr	**MAGOME MARU No. 3** **Meojima Kaiun K.K.** Takamatsu, Kagawa Pref. Japan	**176** — 70		**1970** Towa Zosen K.K.—Shimonoseki (399) 29,70 7,01 1,804 26,01 6,99 2,60 1 dk	**M RoRo Cargo/Ferry** 250dk P Trailers 9	Kubota Oil 4SA 6Cy. 200 × 240 405kW (551bhp) Kubota Tekkosho (Sakai Diesel Plant) Sakai 11kn
7812517 JM4534 122779 Rdr	**MAGOME MARU No. 13** **Kyoryoku Sangyo Y.K.** Sakito, Nagasaki Pref. Japan	**198** — 109		**1978** Wakamatsu Zosen K.K.—Wakamatsu (287) 42,09 9,02 2,220 35,01 9,01 2,93 1 dk	**M RoRo Cargo/Ferry**	Yanmar 6ML-DT 2 Oil 4SA each 6Cy. 200 × 240 reduction geared to sc. shaft 940bhp (691kW) Yanmar Diesel Engine Co. Ltd. Osaka 12,5kn
8135629 JM5011 124746	**MAGOME MARU No. 15** **Kyoryoku Sangyo Y.K.** Oshima, Nagasaki Pref. Japan	**456** — —		**1982** K.K. Mukai Zosensho—Nagasaki (510) ... ... 42,50 11,51 3,51 1 dk	**TM Ferry**	Oil Japan
8708749 JM5658 129488	**MAGOME MARU No. 18** **Kyoryoku Sangyo Y.K.** Oshima, Nagasaki Pref. Japan	**475** — 200		**1987** Hayashikane Dockyard Co. Ltd.—Nagasaki (956) 46,00 13,52 2,652 41,51 13,50 3,51 1 dk	**TM RoRo Cargo/Ferry**	Daihatsu 2 Oil 4SA each 6Cy. 220 × 300 sr geared to sc. shafts 1 400bhp (1 030kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
8016627 ONBP AMVER	**MAGRITTE** **N.V. Africargo** Antwerpen Belgium	**38 235** 30 603 76 017	BV	**1983** N.V. Boelwerf S.A.—Tamise/Temse (1507) 242,02 (BB) 32,31 13,831 232,01 32,26 19,03 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 22,7 25,3 25,3 22,7 25,3 25,3 25,3 ER G.85 592 7 Ha (stl) (12,6 × 12,2) (15,2 15,2 12,6 15,2 15,2 15,2 × 14,0) ER	B&W 5L80GFC Oil 2SA 5Cy. 800 × 1950 15 300bhp (11 254kW) Cockerill-Sambre S.A. Seraing
7325978 CXPN Df Esd Gc Pfd Rdr RT	**MAGRITTE** **Frigorifico Pesquero del Uruguay S.A. (FRIPUR)** Montevideo Uruguay	**482** 222 807	BV	**1974** Ast. Luzuriaga S.A.—Pasajes (168) 43,34 9,53 3,582 40,52 9,50 4,09 2 dks	**M Fishing** Stern Trawler Ref 1 Ho ER	Deutz Vee Oil 4SA 12Cy. 220 × 280 1 350bhp (993kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller Fuel 97,0t (d.o.) 12,5kn
7529328 GJNA 712664 Df Esd Gc Pfd Rdr RTm/v	**MAGRIX** ex The Dutch-87 ex Tanja Holwerda-87 ex Roelof Holwerda-81 **The Magrix Shipping Co. Ltd.** J. R. Rix & Sons Ltd. Hull United Kingdom	**998** 699 1 898	**100A1** **LMC** EL (L) 440,0/28,0U2 FN 1148 BV	**1976** Schps. Barkmeijer Stroobos B.V.—Stroobos (204) 78,44 10,80 4,122 72,55 10,71 5,11 P 12,2 F 7,7 1 dk rf nil len 87 SF 4BH WB617T incl. DTf53.2T	**M General Cargo** 1 Ho 40,0 ER G.2 025 B.1 940 1 Ha (stl) (33,7 × 7,7) ER	Caterpillar Vee Oil 4SA 16Cy. 159 × 203 sr reverse geared to sc. shaft 1 127bhp (829kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 36kW 380V 50Hz a.c. Fuel 147,5t (d.o.)-4,5pd 11kn
5217244	**MAGUL** ex Helm ex Elm Sofala Mozambique	**459** 141 —	*Classed BC until 6/50	**1940**-3 A. & J. Inglis Ltd.—Glasgow 49,84 8,44 3,963 ... ... conv Patrol Trawler — conv Side Trawler Fishing —	**S Pilot Tender**	T 3Cy. 343 584 & 965 x 686 Aitchison, Blair Ltd. Clydebank
8321412 YQJK Df Esd Gc Pfd Rdr RT	**MAGURA** **Intreprinderea de Pescuit Oceanic** Tulcea Romania	**3 971** 1 191 2 119	RNR	**1983** Santierul Naval Braila—Braila (5203) 101,78 5,603 91,72 15,22 7,27 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) 6W Der 2(5) 4(3)	S.K.L. Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
7811202 Esd Gc Rdr RT	**MAGWA** **Kuwait Oil Co. KSC** Kuwait Kuwait	**102** 40 60		**1979** Hip Hing Cheung Shipyard Ltd.—Kowloon, Hong Kong (561) 23,02 22,86 5,34 3,18 1 dk	**Reinforced Plastic TM Research** Survey Launch	General Motors 16V-71-N 2 Vee Oil 2SA each 16Cy. 108 × 127 geared to sc. shafts 1 400bhp (1 030kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
8406808 XYNU 1880 Df Esd Gc Pfd Rdr RT	**MAGWAY** ex Magwe-89 **Myanma Five Star Line** Yangon Union of Myanmar	**9 778** 5 753 13 055	**✠100A1** strengthened for heavy cargoes certified container securing arrangements on deck **✠LMC** **UMS** EL F† 577,5/58,0U3 FN 4643	**1985**-9 Seebeckwerft A.G.—Bremerhaven (1049) 148,80 (BB) 22,66 8,046 140,01 22,41 10,75 P 25,3 F 13,2 2 dks rf nil SF 7BH WB3304T incl. STs in No. 3 hold 534T	**M General Cargo** pt higher tensile steel 4 Ho 18,2 30,0 30,7 18,0 ER 4 TwD G.18 829 B.17 060 TEU 383 C.Ho 215/20' (40') C.Dk 168/20' (40') incl. 24 ref C. 4 Ha (stl) (12,6 × 8,0) (25,5 25,5 12,7 × 13,5) ER Cr 5(25)	B&W 5L60MCE Oil 2SA 5Cy. 600 × 1944 9 040bhp (6 649kW) Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 7,1kgf/cm² (7,0bar) e(ex.g) 7,1kgf/cm² (7,0bar) Gen 3 × 480kW 450V 60Hz a.c. Fuel 227,0t (d.o.) 1 131,5t (hvf)
6702571 3EHO6 18367-HK Df Esd Gc Pfd Rdr RT	**MAH IV** ex Eichsfeld-88 **Mah Boonkrong Shipping Co. Ltd.** Chin Seng Hong Ltd. Panama Panama	T.Mk **3 940** 2 221 5 910 **5 823** 3 436 7 500	DSRK GL ✠Classed LR until 7/68	**1967**-5 Schps. "De Hoop" N.V.—Lobith (261) 135,69 17,73 6,655/7,600 125,00 17,70 10,22 P 29,3 F 13,5 2 dks RW rf 178	**M General Cargo** Ref 7P Ice strengthened 5 Ho 13,1 19,4 25,9comb. 4,1 10,0 ER G.9 648 B.9 591 In.280 L.550 Der 1(60) 12(5-8)	Stork SW6X70/140 Oil 2SA 6Cy. 700 × 1400 6 472kW (8 799bhp) Gebr. Stork & Co. N.V. Hengelo Gen 3 × 360kW 220/380V 50Hz a.c. Fuel (hvf) 17kn
8421391 3EAE4 16171-PEXT1 Df Esd Gc Pfd Rdr RT	**MAH KIM 1** ex Maiden Gloria-87 **Sky Shipping S.A.** Panama Panama	*4 356* *2 290* 6 503	NK	**1985** Kochi Jyuko K.K.—Kochi (2418) 97,62 (BB) 6,778 89,52 18,01 9,81 1 dk	**M General Cargo** 2 Ho ER G.9 350 B.8 229 2 Ha (stl) ER	B&W 6L35MC Oil 2SA 6Cy. 350 × 1050 3 235bhp (2 380kW) Hitachi Zosen Hiroshima Works, Innoshima
7514983 Rdr RT	**MAHA SERAYA** **P.T. Perusahaan Pelayaran Palka Utama** Indonesia	**152** 45 —	KI (AB)	**1986** Robin Shipyard (Pte.) Ltd.—Singapore (138) 29,00 2,740 26,83 7,42 3,36 1 dk rf 457	**TM Tug**	Niigata 6MG20AX 2 Oil 4SA each 6Cy. 200 × 260 reverse reduction geared to sc. shafts 1 200bhp (883kW) Niigata Eng. Co. Ltd. Japan Gen 1 × 24kW a.c. 2 × 8kW a.c. 11kn
5217282	**MAHA-BAHU** **Calcutta Port Trust** *Calcutta* India	**1 006** 346 —	✠Classed LR until 12/64	**1963**-4 N.V. Werf "Gusto"—Slikkerveer (CO1100) 54,95 17,53 52,43 17,40 4,27 RFD 6,1 1 dk RW rf 508	**TS Crane Pontoon** Cr 1(30-60)	T 6Cy. (2) 340 (2) 540 & (2) 880 x 520 1 100ihp (809kW) Verschure & Co.'s Scheeps Amsterdam Gen 2 × 110kW 1 × 25kW 400V 50Hz a.c. Fuel 153,5t (o.f.)
6410764 HSOC BK1328 Esd Rdr RTh	**MAHACHAI** **Thai Oil Co. Ltd.** Bangkok Thailand	**1 511** 657 2 088	**✠100A1** CS 6/89 oil tanker ((cc)) Malasian service & to Hong Kong **✠LMC** EL p 1$\frac{9}{16}$"SQ FN 1346	**1964**-5 Smith's Dock Ltd.—South Bank, Middlesbrough (1274) 81,54 12,86 3,906 74,99 12,60 5,34 F 7,1 1 dk rf 152 6BH WB599t incl. DTf238t	**TM Tanker** 8 Ta ER L.(oil) 2 682	Mirrlees 2 Oil 4SA each 6Cy. 248 × 318 sr reverse geared to sc. shafts 1 056bhp (777kW) Mirrlees National Ltd. Stockport Gen 1 × 40kW 1 × 30kW 220V d.c. Fuel (d.o.)
8132770	**MAHADURGA** **Prakash Shipping Lines Pvt. Ltd.** Mormugao India	**547** 345 700	BV	**1979** Sardessai Shipyard—Cortalim, Goa (2) 55,00 2,301 52,00 9,25 2,85 1 dk	**TM Ore Carrier** 1 Ho ER G.514 1 Ha (32,9 × 7,0) ER	Kirloskar W8V175/22M 2 Oil 4SA each 8Cy. 175 × 220 510bhp (375kW) Kirloskar Oil Engines Ltd. Pune 8,75kn

7356745 ATPI 1700 Df Esd Gc Pfd Rdr RT	**MAHAGANGA** **Calcutta Port Trust** Calcutta India	**9 085** 4 244 8 943	✠LR class withdrawn- Owners' request 16/11/87	**1978**-6 Garden Reach Shipbuilders & Engineers Ltd.—Calcutta (1001) 139,96 21,39 6,319 131,04 20,50 9,50 1 dk, 2nd dk clear of hopper rf nil	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 20,0 Hopper 7500T Mchy.aft Hopper 4 700 2 sandpumps each 1902kW (2550bhp)	MAN 4 Oil 4SA each 9Cy. 300 × 450 with clutches, flexible couplings & sr reverse geared to sc. shafts 5 620kW (7 640bhp) Garden Reach Shipbuilders & Engineers Ltd. Ra Gen 4 × 376kW 1 × 170kW 415V 50Hz a.c. Fuel 426,0t (d.o.) 12
7608215 YDFY Gc Rdr RT	**MAHAJA** ex Buzan-82 **P.T. Mahakam Maskapai Pelayaran Nusantara** Jakarta Indonesia	**1 018** 688 3 099	KI NK	**1976** K.K. Usuki Tekkosho—Usuki (957) 82,68 13,03 5,490 77,02 13,01 7,37 2 dks	**M General Cargo** 1 Ho ER G.4 620 B.4 305 1 Ha (stl) (40,6 × 9,0) ER Der 1(10) 1(7)	Akasaka A Oil 4SA 6Cy. 360 × 540 2 100bhp (1 545kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Y Gen 2 × 96kW 13
7812050 5RLK Df Esd Gc Pfd Rdr RTv SatCom 1647107	**MAHAJANGA** **Societe Nationale Malgache de Transports Maritimes (S.M.T.M.)** Tamatave Madagascar	**11 541** 6 886 16 031	BV	**1979** Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (229) 157,66 22,86 9,691 142,75 22,81 13,11 2 dks	**M General Cargo** Ref 4 Ho ER G.22 794 B.21 034 TEU 452 7 Ha (stl) (13,1 × 10,2) (19,5p&s 19,5p&s 19,5p&s × 8,0) ER Cr 1(3) Der 7(10-25)	Sulzer 7RN Oil 2SA 7Cy. 680 × 1250 dr geared to sc. shaf 11 550bhp (8 496kW) Ast. Espanoles S.A. Manises Works, Vale 17
7015145 YDIG Gc Rdr RT	**MAHAKA** ex Sea Performer-84 ex Cosmic Boom-83 ex Tenyu Maru No. 3-81 **P.T. Mahakam Maskapai Pelayaran Nusantara** Jakarta Indonesia	**640** 379 1 236	KI (NK)	**1968** Nakayama Zosen K.K.—Kure (197) 60,30 9,43 4,268 55,00 9,40 4,73 P 12,8 F 5,8 1 dk	**M General Cargo** 1 Ho ER G.1 435 B.1 190 1 Ha (stl) (30,7 × 7,3) ER	Fuji Oil 4SA 6Cy. 320 × 500 1 200bhp (883kW) Fuji Diesel Co. Ltd. Tatey Gen 2 × 10kW 110V d.c. Fuel 93,5t-4,5pd
7310870 YBYL 823+PPA Esd Rdr RT	**MAHAKAM** **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	**139** 7 —	KI (AB)	**1973** Robin Shipyard (Pte.) Ltd.—Singapore (94) 28,50 7,88 2,847 26,83 7,42 3,36 1 dk	**TM Tug**	Matsui MU62 2 Oil 4SA each 6Cy. 270 × 420 1 200bhp (883kW) Matsui Iron Works Co. Ltd. Gen 1 × 24kW 1 × 12kW Fuel 56,0t
8328446	**MAHAKAM 24** **Government of The Republic of Indonesia (Direktorat Jenderal Perhubungan Laut - Ministry of Sea Communications)** Indonesia	**700** — —	(KI)	**1976** P.T. Dok "Tanjung Priok"—Tanjung Priok (034)	**TM Dredger**	2 Oil
8702654 VTPD 2315 Esd Rdr RT	**MAHALAKSHMI** **Nava Bharat Ferro Alloys Ltd.** Visakhapatnam India	**118** 35 108	IRS (Class cont.) ✠CLASS WITHDRAWN at Owners' request 10/11/89	**1988**-4 Inchon Eng. & SB. Corp.—Inchon (S-134) 24,01 2,852 21,01 6,51 3,36 1 dk rf 602 BK 165 NS	**M Fishing** Stern Trawler In.79	Caterpillar 34 Vee Oil 4SA 8Cy. 137 × 152 with clutches & s reverse geared to sc. shaft 402bhp (296kW) Caterpillar Inc. Peoria, Il Gen 2 × 22kW 415V 50Hz a.c.
7938036 WSZ7303 598642	**MAHALO** ex Billy Don **Sea Catch Inc.** Seattle, Wa United States of America	**191** 133 —		**1978** ....Seward, Ak *25,36* 7,45 3,15 1dk	**M Fishing**	Oil 700bhp (515kW) U
7212949 HOIV 9235-78C Df Esd Gc Pfd Rdr RT	**MAHAN** ex Yucca-86 ex Elle III-80 ex Hakuyo Maru-79 **Lindfield Shipping Ltd.** Panama Panama	**2 988** 2 072 6 017	NK	**1972** Imabari Zosen—Imabari (290) 104,81 16,34 6,700 96,02 16,31 8,21 P 19,9 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.7 502 B.7 225 2 Ha (stl) (25,9 27,9 × 8,3) ER Der 4(15)	Hanshin 6LU Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo K Gen 2 × 132kW Fuel 559,0t-13,0pd 12
5282067 J8CD3 2728 Df Esd RTm/v	**MAHAN** ex Ali-89 ex Kali-88 ex Poolta-85 **Ocean Shipping Services Ltd.** Kingstown St. Vincent	**2 880** 1 412 3 333	✠**100A1** CS 5/88 ✠**LMC** EL (t) 1½"SQ FN 1744	**1959**-5 Henry Robb Ltd.—Leith (465) 100,18 13,26 4,973 94,49 13,11 5,34 P & B 59,5 1 dk RW rf 102 len 68 6BH WB789t	**M General Cargo** 3 Ho 21,9 25,6 ER 20,0 B.4 679 3 Ha (stl) (13,1 × 7,3) (17,0 × 9,3) ER (11,4 × 7,3) Der 3(10)	Sulzer Oil 2SA 5Cy. 480 × 700 1 500bhp (1 103kW) G. Clark & N.E.M. (Sunderland) Ltd. Sunder Gen 3 × 135kW 220V d.c. Fuel 98,5t (d.o.)
5413020 Df Esd Rdr RT	**MAHANOVA** ex Pontevedra-86 Launched as Manila **Mahanova S.A.** Mauritania	**1 100** 720 1 150	BV	**1963** Ast. de Palma S.A.—Palma de Mallorca (113) 65,31 11,08 4,280 11,03 6,20 2 dks RW	**M Refrigerated Cargo Fish Carrier** CSD In.1 648 4 Ha Der 6(3)	B&W 8-35VB Oil 2SA 8Cy. 350 × 620 1 920bhp (1 412kW) La Maquinista Terrestre y Mar (MTM) Barce Fuel 173,5t (d.o.) 14
5414294 Df Esd RT	**MAHANOVA II** ex Doiras-84 ex Maria Auxiliadora-75 ex Doiras-69 ex Virgen Maria Auxiliadora-66 Launched as Maria Auxiliadora **Mahanova S.A.** Nouadhibou Mauritania	**350** 188 299	BV	**1962** Ast. Celaya—Bilbao (56) *37,01* 7,68 7,62 4,20 1 dk RW	**M Fishing** Side Trawler 2 Ho ER In.350 3 Ha (each 0,9 × 0,9) ER Der 1(-)	Krupps Oil 4SA 8Cy. 295 × 420 875bhp (644kW) La Maquinista Terrestre y Mar (MTM) Barce Fuel 119,0t (d.o.) 11,7
5220502 Df Esd RT	**MAHANOVA III** ex Mar Mayor-84 Launched as Prieria **Mahanova S.A.** Mauritania	**240** 97 142	(BV)	**1956** Hijos de J. Barreras S.A.—Vigo (1047) 35,13 6,89 3,550 30,00 6,80 3,97 1 dk RW	**M Fishing** Side Trawler Mchy.aft 2 Ha	Deutz Oil 4SA 8Cy. 220 × 280 800bhp (588kW) NE 74 Hijos de J. Barreras S.A. Fuel 65,0t (d.o.)
6825050 Df Esd Gc Pfd Rdr RT	**MAHANOVA IV** ex Maru-84 **Mahanova S.A.** Nouadhibou Mauritania	**463** 229 476	BV	**1968** Maritima de Axpe S.A.—Bilbao (32) 46,31 8,39 4,039 40,01 8,36 4,40 1 dk	**M Fishing** Side Trawler Ref Mchy.aft In.400 1W	MAN Oil 4SA 9Cy. 300 × 450 1 230bhp (905kW) Cia. Euskalduna S.A. Bi Fuel 198,5t (d.o.) 11
6606600 Df Esd Rdr RT	**MAHANOVA 7** ex Mosqui-86 **Mahanova S.A.** Nouadhibou Mauritania	**494** 239 1 145	BV	**1966** Hijos de J. Barreras S.A.—Vigo (1338) 49,00 9,61 4,499 40,01 9,50 4,81 1 dk	**M Fishing** Side Trawler Ref Mchy.aft In.420 2 Ha (each 2,7 × 1,5)	Werkspoor Oil 4SA 8Cy. 270 × 500 1 100bhp (809kW) Hijos de J. Barreras S.A. Fuel 205,0t (d.o.) 12
6712722 Df Esd Gc Rdr RTm	**MAHANOVA 8** ex Patachin-86 ex Elene-71 **Mahanova S.A.** Mauritania	**616** 328 660	RI (BV)	**1967** Maritima de Axpe S.A.—Bilbao (18) 47,99 9,53 4,700 41,00 9,50 6,91 2 dks	**M Fishing** Stern Trawler Ref 1 Ho ER In.600 2 Ha (1,9 × 1,9) (1,9 × 2,7) ER	MWM Vee Oil 4SA 8Cy. 320 × 480 1 160bhp (853kW) Motorenw. Mannheim A.G. (MWM) Mann

6726319 Df Esd Rdr RTm	**MAHAPU I** ex Alcocero-82 **Mahapu Peche S.A.** Mauritania	**250** 122 248		BV	**1968** Const. Nav. Santodomingo—Vigo (351) 36,78 7,14 3,101 32,01 7,10 3,92 1 dk	**M Fishing** Side Trawler 1 Ho ER In.195 2 Ha (1,7 × 1,4) (0,7 × 0,7) ER	Deutz Oil 4SA 8Cy. 220 × 280 620bhp (456kW) Kloeckner Humboldt Deutz Koeln Fuel 76,5t (d.o.) 10,75kn
7010949 Esd Gc Rdr RT	**MAHAPU II** ex Margarita Y Rosa-82 ex Cid Campeador-70 **Mahapu Peche S.A.** Mauritania	**221** 102 —		BV	**1969** Const. Nav. Santodomingo—Vigo (374) 32,47 7,17 3,601 30,00 7,10 3,74 1 dk	**M Fishing** Side Trawler	Deutz Oil 4SA 6Cy. 220 × 280 reverse reduction geared to sc. shaft 600bhp (441kW) Kloeckner Humboldt Deutz Koeln 11,25kn
7044031 Df Esd Rdr RT	**MAHAPU 4** ex Jose Puerta Prado-84 **Mahapu Peche S.A.** Mauritania	**293** 125 305		BV	**1971** Const. Nav. Santodomingo—Vigo (390) 39,04 7,42 34,02 7,41 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	Deutz Oil 4SA 8Cy. 220 × 280 sr geared to sc. shaft 800bhp (588kW) Kloeckner Humboldt Deutz Koeln Fuel 118,0t (d.o.) 11kn
7906033 KT1410	**MAHARA 401** **Gulf Dredging Co. (S.A.K.)** Kuwait Kuwait	**273** 273 662	✠100AN hopper barge	SS 11/88 EL (B) FN 457	**1979**-6 Singapore Slpwy & Eng. Co. (Pte.) Ltd. —Singapore (141) 44,30 7,73 2,501 43,85 7,51 2,90 1 dk BK 5BH WBnil	**Hopper Barge** Hinged-Centreline Split-Hull Hopper 300	
7906045 KT1411	**MAHARA 402** **Gulf Dredging Co. (S.A.K.)** Kuwait Kuwait	**273** 273 662	✠100AN hopper barge	SS 11/88 EL (B) FN 457	**1979**-6 Singapore Slpwy & Eng. Co. (Pte.) Ltd. —Singapore (142) 44,30 7,73 2,396 43,85 7,51 2,90 1 dk rf nil 5BH WBnil	**Hopper Barge** Hinged-Centreline Split-Hull Hopper 300	
5424627	**MAHARAH** **Private Oil Holdings Oman Ltd.** London United Kingdom	**120** 57			**1963** Schpsw. P. de Vries Lentsch—Alphen a/d Rijn (430) 27,44 7,62 25,61 7,32 2,24 1 dk	**TM General Cargo** Mchy.aft	Gleniffer 2 Oil 4SA each 8Cy. 152 × 178 Gleniffer Engines Ltd. Glasgow
8130629 DUBI 227958 Df Esd Gc Rdr RT	**MAHARLIKA I** **Government of The Republic of The Philippines (Ministry of Transportation & Communications)** Manila Philippines	*1 865* *1 007* 540		NK	**1983** Niigata Eng. Co. Ltd.—Niigata (1735) 66,30 3,612 59,01 12,51 4,63 2 dks	**TM Passenger/RoRo Cargo/Ferry** 232bth 168dk P Bow door & ramp SWL 30 Stern door/ramp SWL 30 Lorries 14	Niigata 6L28BXE 2 Oil 4SA each 6Cy. 280 × 320 with clutches, flexible couplings & sr geared to sc. shafts 3 200bhp (2 354kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 160kW 445V 60Hz a.c. 2 Controllable pitch propellers 14,5kn
8129773 DYQY 227818 Df Esd Gc Pfd Rdr RT	**MAHARLIKA II** **Government of The Republic of The Philippines (Ministry of Public Works & Highways)** Manila Philippines	**1 865** 1 007 541		NK	**1984** Philippine Dockyard Corp.—Mariveles (007) 3,501 60,03 12,51 4,63 1 dk	**TM Passenger/General Cargo/Ferry**	Niigata 2 Oil 4SA each 6Cy. 280 × 320 with clutches, flexible couplings & sr geared to sc. shafts 3 200bhp (2 354kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 160kW 445V 60Hz a.c. 2 Controllable pitch propellers 14,5kn
7422726 ATTG 1795 Df Esd Gc Pfd Rdr RT	**MAHARSHI DAYANAND** **The Shipping Corporation of India Ltd.** Bombay India	**66 925** 47 450 123 450		IRS NV	**1978** Gotaverken Oresundsvarvet AB—Landskrona (261) 256,50 39,07 17,071 248,01 39,01 23,42 1 dk rf nil	**M Ore/Bulk/Oil Carrier** COW IGS 9 Ho ER G.140 600 B.137 786 9 Ha (stl) (14,9 8,9 14,9 8,9 14,9 8,9 14,9 8,9 14,9 × 19,1) ER Cr 1(6)	B&W 8K90GF Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) A/B Gotaverken Goteborg Gen 3 × 950kW 440V 60Hz a.c. Fuel 6 667,0t-85,0pd 15,5kn
7422738 ATTK 1801 Df Esd Gc Pfd Rdr RT	**MAHARSHI KARVE** **The Shipping Corporation of India Ltd.** Bombay India	**66 925** 47 450 123 450		IRS NV	**1978** Gotaverken Oresundsvarvet AB—Landskrona (262) 256,50 39,04 17,071 248,01 39,01 23,40 P 28,7 1 dk rf nil	**M Ore/Bulk/Oil Carrier** COW IGS 9 Ho ER G.140 600 B.137 786 9 Ha (stl) (14,9 8,9 14,9 8,9 14,9 8,9 14,9 8,9 14,9 × 19,1) ER Cr 1(6)	B&W 8K90GF Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) A/B Gotaverken Goteborg Gen 3 × 950kW 440V 60Hz a.c. Fuel 6 667,0t-85,0pd 15,5kn
7535341 Rdr	**MAHASA** ex Metro No. 8-80 ex Hokuryu Maru-79 **P.T. Mahakam Maskapai Pelayaran Nusantara** Jakarta Indonesia	**507** 270 1 200		KI	**1969** Asakawa Zosen—Imabari (152) 54,77 9,02 4,357 49,00 9,00 4,50 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 220	Daihatsu Oil 4SA 8Cy. 260 × 320 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Japan Gen 2 × 48kW 225V a.c. Fuel 50,0t-4,0pd 11kn
7224679 4QWS Df Esd Gc Rdr RT	**MAHASEN** ex Moresby Chief-89 ex Petra-79 ex Lindinger Brilliant-78 **Sri Lanka Shipping Co. Ltd. & East-West Enterprises Ltd.** Colombo Sri Lanka	T.Mk **837** 527 1 966 **1 598** 1 083 2 906	**100A1** **LMC**	CS 3/89 EL P 440,0/36,0U2 FN 1459 (BV)	**1972** Kroegerwerft G.m.b.H.—Rendsburg ((1406)) 81,01 (BB) 13,42 4,401/5,493 73,51 13,21 6,63 P 14,1 F 7,7 2 dks rf nil SF 5BH WB602T	**M General Cargo** Ice strengthened 2 Ho ER G.4 055 B.3 742 TEU 52 C. 52/20' 2 Ha (stl) (12,5 18,5 × 10,2) ER 11W Der 2(20) 2(5)	Alpha Vee Oil 4SA 18Cy. 225 × 300 sr geared to sc. shaft 2 250bhp (1 655kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 160kW 1 × 80kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 197,0t (d.o.)-9,0pd 13kn
7926203 4QWS 1133 Esd Rdr RT	**MAHASEN** **Government of The Democratic Socialist Republic of Sri Lanka (Ports Authority)** Colombo Sri Lanka	**268** 0 148	✠100A1 tug Sri Lanka coastal service ✠LMC	SS 5/84 EL (F)D 247,5/19,0U2 FN 363	**1980**-7 Odo Zosen Tekko K.K.—Shimonoseki (265) 33,61 8,97 3,412 29,16 8,40 4,02 RAD ,7 F 15,3 1 dk rf 610 5BH WB75T	**TM Tug**	Akasaka DM28A 2 Oil 4SA each 6Cy. 280 × 460 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 96kW 410V 50Hz a.c. 2 Controllable pitch propellers 12kn
7025657 YCXO 7855 Df Esd Gc Pfd Rdr RT	**MAHASRA** ex SDR Victory-88 ex Yaett I-81 ex Shinyo Maru-73 **P.T. Mahakam Maskapai Pelayaran Nusantara** Jakarta Indonesia	**2 998** 1 988 5 941		KI (NK)	**1970** Hashihama Zosen—Imabari (281) 101,07 16,24 6,605 95,51 16,21 8,21 P 19,6 F 10,4 1 dk RW	**M General Cargo** 2 Ho ER G.7 455 B.6 932 2 Ha (stl) (28,0 29,4 × 8,0) ER Der 4(15)	Mitsubishi 6UET45/75C Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki Seizosho Kobe Gen 2 × 128kW Fuel 562,0t 12,75kn
6803753 6VLH 349 Esd RT	**MAHAVA SAMIR SOW** ex Akashi Maru No. 57-74 **Societe Senegalaise pour l'Expansion de la Peche, Surgelation et Conditionnement des Aliments** Dakar Senegal	**175** 60 —		BV	**1967** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1104) 34,90 6,91 2,896 30,08 6,89 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Daihatsu Oil 4SA 6Cy. 260 × 320 700bhp (515kW) Daihatsu Kogyo Osaka Fuel 74,0t (d.o.) 11,75kn
8340470	**MAHAWANA I** **P.T. Mahawana** Ambon Indonesia	**128** 78 —		KI	**1980** P. T. Rejeki Abadi Sakti—Samarinda 27,67 1,920 26,95 7,03 2,16 1 dk	**TM Landing Craft** Deck Cargo	Yanmar 4KSD 2 Oil 4SA each 4Cy. 145 × 170 220bhp (162kW) Yanmar Diesel Engine Co. Ltd. Japan

7004421 4SSM 1011 Df Esd Gc Pfd Rdr RT	**MAHAWELI** ex Kakuyu Maru-76 **Ceylon Petroleum Corp.** Colombo Sri Lanka	**1 497** 841 2 452	NK	**1969** Geibi Zosen Kogyo—Kure (218) 76,00 11,84 5,360 70,01 11,80 6,00 P 18,0 F 8,0 1 dk	**M Tanker** 8 Ta ER L.(oil) 2 815	Daihatsu 2 Oil 4SA each 6Cy. 260 × 320 2 400bhp (1 765kW) Daihatsu Kogyo Osa Gen 2 × 104kW 445V 60Hz a.c. Fuel 372,0t-7,5pd 12
8816780 CNGQ Esd Rdr RT	**MAHBES** **Union Maroc Emirats Arabes Unis de Peche UMEP** Casablanca Morocco	*328* *124* 398	**100A1** Class **✠Lloyd's RMC**	**1989**-10 Naval Gijon S.A.—Gijon (496) 35,06 4,309 33,02 9,01 6,23 1 dk	**M Fishing** Stern Trawler Ref	Deutz SBA6M6 Oil 4SA 6Cy. 240 × 280 geared to sc. shaft 1 260bhp (927kW) Kloeckner Humboldt Deutz West Germa 11,75
5051573 ODFM Df Rdr RT	**MAHDI** ex Huda-72 ex Brigitte S.-72 ex Samir-70 ex Lassi IV-67 ex Brest-67 **Wafic Begdache** Lebanon	**1 059** 351 730	(HR)	**1950** Ch. & At. de St. Nazaire (Penhoet)—Grand Quevilly (283) 72,50 10,52 3,506 10,47 B 12,2 F 11,9 2 dks	**TM General Cargo** B.1 308 2 Ha (10,2 10,9 × 3,5) ER	2 Oil 4SA each 7Cy. 450 × 600 2 000bhp (1 471kW) Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneu Fuel 244,0t 15,5
8224901 CNOQ RT	**MAHDI** **Societe Atlantique d'Explotacion Maritime (SAEMA)** Agadir Morocco	**323** 142 405	BV	**1984** Const. Nav. Santodomingo—Vigo (498) 38,31 4,050 34,78 8,50 6,15 2 dks	**M Fishing** Stern Trawler Ref	Deutz Oil 4SA 8Cy. 220 × 280 with clutches, flexible couplings & sr geared to sc. shaft 1 160bhp (853kW) Hijos de J. Barreras S.A. Vi Gen 2 × 140kW 380V 50Hz a.c. 12,25
7351537 Esd Rdr RT	**MAHDIA** **Societe Libyo-Tunisienne de Peche** Tripoli Libya	**103** 33 71	BV RI	**1975** Cant. Navalmeccanico di Senigallia S.p.A.—Senigallia (37) 27,26 5,85 2,291 22,36 5,80 3,00 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Deutz RSBA8M5 Oil 4SA 8Cy. 220 × 280 reverse reduction geare to sc. shaft 400bhp (294kW) Kloeckner Humboldt Deutz Ko
6515447 H9EO 13152-83 Df Esd Gc Rdr RTm/h/v	**MAHE REEFER** ex Fairmay-89 ex Alka-87 ex Laric-82 ex Polar Bv-82 ex Remjay-81 ex Aegean Destiny-80 ex Matupi-79 ex Cavalaire-78 ex Harvest Gold-77 ex Frigomar-75 ex Oyonnax-71 **Comercio Internacional de Atun S.A. (COINASA)** Panama Panama	T.Mk **2 358** 1 828 — **4 471** 2 358 3 259	BV	**1966** Ch. Nav. de La Ciotat—La Ciotat (231) 111,82 (BB) 16,06 —/6,520 102,27 16,01 11,00 4 dks	**M Refrigerated Cargo** 3 Ho 23,3 17,8 15,9 ER 9 TwD In.5 958 3 Ha (stl) (6,4 6,4 9,8 × 4,6) ER 6W Der 6(5)	Sulzer Oil 2SA 6Cy. 680 × 1250 5 884kW (7 999bhp) Cie. de Const. Mec. Sulzer (CCM Sulzer) Man Gen 2 × 375kW 1 × 340kW 440V 60Hz a.c. 2 × 80kW 225V 60Hz a.c. Fuel 13,5t (d.o.) 551,0t (hvf)-23,5pd 19,8
5217402 6532	**MAHENDRA** **Shaparia Dock & Steel Co. Pvt. Ltd.** Bombay India	**300** — —	Classed LR until 12/71	**1954** Shaparia Dock & Steel Co. Ltd.—Bombay 43,90 9,76 1,544 41,84 9,45 2,14 P 10,7 1 dk rf nil conv Survey Research 68	**TrM Pontoon** Mchy.aft	Gray 3 Oil 2SA each 6Cy. 114 × 127 1 998bhp (1 470kW) E made fitted60 Gray Marine Motor Co. Detroit,
8512633 ELHG9 8104 Df Esd Gc Rdr RT	**MAHER RIVER** **National Port Authority of Monrovia, Liberia** Monrovia Liberia	*553* *165* 1 300	BV	**1986** Stocznia "Wisla"—Gdansk 59,54 58,45 9,52 3,36 1 dk	**TM Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction Single side arm Dredging depth 20,0 Hopper 990T Hopper 660 1 sandpump 188kW (256bhp)	Caterpillar 2 Oil 4SA each 6Cy. 137 × 165 geared to sc. shafts 632bhp (465kW) Caterpillar Inc. Peoria, Illin 2 Directional propellers 6,75
8012774 S2YJ 384890 RT	**MAHESKHALI** **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**446** 194 488	**✠100A1** SS 1/87 Bangladesh coasting service **✠LMC** EL H 302,5/22,0U2 FN 458	**1981**-10 Carl B. Hoffmanns Maskinfabrik—Esbjerg (38) 41,23 9,68 1,610 37,22 9,40 2,90 F 10,7 1 dk rf nil SF 4BH WB93T	**TM Ferry/General Cargo** 200dk P 1 Ho ER G.298 1 Ha (stl) ER	Deutz SBA8M8 2 Oil 4SA each 8Cy. 142 × 160 with clutches, flexible couplings & sr reverse geared to sc. shafts 892bhp (656kW) Kloeckner Humboldt Deutz Ko Gen 2 × 43kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel 34,5t (d.o.)
5130458 Df Esd Gc Rdr RT	**MAHI** ex Giant II-68 **Ticonian Trading Corp. Inc.** United States of America	**736** 232 950	(BV)	**1944** Winslow Marine—Winslow, Wa 56,09 10,37 3,925 54,87 10,06 4,37 2 dks conv Tug 66 conv Cable-layer 68	**TM Research** Oceanographic 1 Ha	Cooper Bessemer 2 Oil 4SA each 8Cy. 267 × 343 1 900bhp (1 398kW) Cooper-Bessemer Corp. Mount Vernon, 14
7013408 3EKW6 14221-SC Df Esd Gc Pfd Rdr RT	**MAHI No. 1** ex Anyo Maru No. 10-87 ex Kosei Maru No. 21-82 ex Yamato Maru No. 58-80 ex Shoei Maru No. 38 **Duc Marine S.A.** Panama Panama	**296** 141 309	KR	**1970** Niigata Eng. Co. Ltd.—Niigata (868) 47,63 8,23 3,175 42,55 8,21 3,61 P 22,6 F 5,8 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niig Gen 1 × 160kW 225V a.c. 11
8219530 S2XM F-129 Df Rdr RT	**MAHISHOWAR-I** **Trimer & Marlinz Ltd.** Chittagong Bangladesh	*137* *41* 54	NK (AB)	**1983** Shin-A Shipbuilding Co. Ltd.—Chungmu (267) 27,51 6,43 2,801 23,50 6,41 3,51 F 9,8 1 dk rf 1199	**M Fishing** Side Trawler Shrimp-trawl	Niigata Oil 4SA 6Cy. 160 × 200 with clutches & reverse reduction geared to sc. shaft 550bhp (405kW) Niigata Eng. Co. Ltd. Jap Gen 2 × 52kW 9
8219542 S2XN F-130 Df Rdr RT	**MAHISHOWAR-II** **Trimer & Marlinz Ltd.** Chittagong Bangladesh	*137* *41* 54	NK (AB)	**1983** Shin-A Shipbuilding Co. Ltd.—Chungmu (268) 27,51 6,43 2,801 23,50 6,41 3,51 F 9,8 1 dk rf 1207	**M Fishing** Side Trawler Shrimp-trawl	Niigata Oil 4SA 6Cy. 160 × 200 with clutches & reverse reduction geared to sc. shaft 560bhp (412kW) Niigata Eng. Co. Ltd. Jap Gen 2 × 52kW 9
7347196 RT	**MAHMOUD YOUNIS** **Suez Canal Authority** Ismailia Egypt	**1 504** — 559	**✠A1** SS 7/89 dredger Suez Canal service EL FN 1359	**1978**-5 Suez Canal Authority—Port Fuad (111) 102,32 15,45 3,501 70,21 15,00 4,35 1 dk rf nil 5BH WB332T	**Dredger** Cutter Suction	
5392525 SUJJ Df Esd Gc Rdr RT	**MAHMOUDY** ex Wolin-81 **Nakhla & Sado Maritime Services** Suez Egypt	**1 271** 550 1 590	NV PR ✠Classed LR until 6/62	**1960**-4 Stocznia im. "Komuny Paryskiej"—Gdynia (B513/01) 86,54 12,43 4,623 79,20 12,40 7,14 RFD 8,3 1 dk & S dk rf nil	**M General Cargo** OSD 8bth P Ref Ice strengthened 3 Ho 16,9 19,9 ER 18,1 B.3 095 3 Ha (9,6 8,9 × 5,0) ER (8,9 × 5,0) 6W Der 2(5) 4(3)	Sulzer Oil 2SA 6Cy. 480 × 700 2 300bhp (1 692kW) Sulzer Bros. Ltd. Winter Gen 3 × 80kW 220V 50Hz a.c. Fuel 129,0t (d.o.)-8,0pd 14,5
7902714 Df Esd Gc Pfd Rdr RT	**MAHMUD-UL HASAN** **Karachi Port Trust** Karachi Pakistan	**2 257** 1 390 3 980	**✠100A1** SS 5/86 hopper dredger **✠LMC** EL R 440,0/40,0U2(a) FN 1672	**1981**-1 Dubigeon-Normandie S.A.—Grand Quevilly (2554) 82,81 15,04 6,581 75,01 15,00 7,29 P 18,9 Trunk 32,0 F 10,4 1 dk rf nil DK in way of hopper space 5BH WB221T incl. DTa69T	**TM Hopper/Dredger** Trailing Suction Bottom doors Mchy.aft Hopper 2 000	MAN G9V30/45 2 Oil 4SA each 9Cy. 300 × 450 with clutches, flexible couplings & sr reverse geared to sc. shafts 4 280bhp (3 148kW) Masch. Augsburg-Nuernberg (MAN) Augsb Gen 2 × 400kW 440V d.c. 3 × 225kW 400V 50Hz a.c. Thw. thrust propeller fwd

7826350 XYNG 1663 Df Esd Gc Rdr RT	**MAHN** Launched as Romanka **Petrochemical Industries Corp.** Yangon Union of Myanmar	**998** 429 1 440	Classed LR until 15/12/86	**1979**-6 Stocznia "Wisla"—Gdansk (ZB1300/4) 65,31 10,75 4,701 59,59 10,41 5,21 P 17,7 F 10,1 1 dk rf nil	**M Tanker** 8 Ta ER L.(oil) 1 531	Sulzer 8ASL25/30 Oil 4SA 8Cy. 250 × 300 sr geared to sc. shaft 1 470bhp (1 081kW) H. Cegielski Poznan Gen 2 × 160kW 400V 50Hz a.c. Controllable pitch propeller 11,75kn
6800177 EPUC 271 Rdr RTv	**MAHNAZ KAROON** ex Bugsier 11-76 ex Bugsier 3 **Karoon Co. Ltd.** Khorramshahr Iran	**104** 12 —	(GL)	**1953** F. Schichau G.m.b.H.—Bremerhaven (1648) *24,45* 7,73 2,98 1 dk widened 67	**M Tug**	Deutz RBV8M545 Oil 4SA 8Cy. 320 × 450 850bhp (625kW) Kloeckner Humboldt Deutz Koeln Fuel 23,5t (d.o.) 11kn
7636676 9VBZ 383973 Df Esd Gc Pfd Rdr RT AMVER	**MAHSURI** ex Australia Star-89 **Austasia Maritime Pte. Ltd.** Austasia Line Pte. Ltd. Singapore Singapore	**16 498** 4 949 16 114	**✠100A1** CS 9/83 container ship **✠LMC UMS** **✠Lloyd's RMC** EL H† 605,0/70,0U2 FN 6563	**1978**-9 Smith's Dock Co. Ltd.—Haverton Hill (1340) 168,87 (BB) 25,20 9,373 160,61 25,16 15,70 F 20,2 1 dk rf 152 8BH WB5648T incl. DTf213T, Comb. btm & STs in No. 1-4 holds 1530T STs in No. 1 & 2 holds 1272T Tunnel tanks 620T	**M Container Ship** Fixed-guides Ref 5 Cell. Ho 15,5 17,3 16,6 ER 16,3 12,5 In.8 313 TEU 721 C.Ho 433/20' incl. 308 ref C. C.Dk 299/20'(40') 7 Ha (stl) ER 12 Wing Ha (stl) ER Cr 1(35) 3(26)	Sulzer 6RND90 Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Barclay, Curle & Co. Ltd. Whiteinch, Glasgow AuxB (o.f.) 7,2kgf/cm^2 (7,1bar) AuxB (ex.g) 7kgf/cm^2 (6,9bar) Gen 4 × 815kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd 18kn
5424641 191100 Esd RT	**MAHTAB JAVED I** ex Mahtab-Javed-72 Launched as Mahtab **Bangladesh Commercial Corp. Ltd.** Chittagong Bangladesh	**773** 327 869	**✠100A1** SS 12/81 oil tanker **✠LMC** EL k 1⅛"SQ FN 782	**1963**-10 Rowhedge Ironworks Co. Ltd. —Rowhedge (S.940) 60,97 9,99 3,690 55,71 9,76 4,27 P 14,7 F 6,8 1 dk rf nil 8BH WB192t incl. DTf72t	**TM Tanker** 6 Ta ER L.(oil) 1 259	Blackstone 2 Oil 4SA each 6Cy. 222 × 292 with flexible couplings & sr reverse geared to sc. shafts 990bhp (728kW) Lister Blackstone Ltd. Stamford Fuel 33,5t (d.o.)
7009550 S2SQ Rdr RT	**MAHTAB JAVED III** ex Kanokawa Maru-79 **Bangladesh Commercial Corp. Ltd.** Chittagong Bangladesh	**570** 342 994	NK	**1970** Nishii Dock Co. Ltd.—Ise (201) 60,66 8,82 3,834 56,01 8,79 4,40 P 14,7 F 6,1 1 dk RW	**M Tanker** 6 Ta ER L.(oil) 888	Akasaka Oil 4SA 6Cy. 300 × 480 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 28kW 225V a.c. Fuel 42,5t-4,0pd 11,5kn
7723364 H04454 9556-79A Esd Gc Pfd Rdr RT	**MAI BLOSSOM** **Comex Eng. (Pte.) Ltd.** Panama Panama	**313** 213 500	AB	**1977** Asia Pacific Shpyd (Pte) Ltd.—Singapore (352) 2,620 38,92 9,01 3,20 P 6,1 F 5,5 1 dk	**TM Tanker** 6 Ta ER	Caterpillar 3406PCTA 2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to sc. shafts 550bhp (405kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 50kW 7kn
5080720 CSMP H461 Df Rdr RTm	**MAIA** ex Corvo-74 ex Merignac-58 **Mutualista Acoreana S.a.r.l.** Lisboa Portugal	**1 014** 534 1 280	(BV)	**1954** At. Aug. Normand—Le Havre 73,23 9,35 4,052 67,14 9,30 5,59 P 26,3 2 dks RW len 55	**GT General Cargo** 4P G.1 685 B.1 509 2 Ha (4,8 × 3,9) (20,8 × 4,5) 6W Der 6(5)	4 Free piston gas generators 2SA 340x840 & 2 Gas Turb dr geared to sc. shaft (i)S.I.G.M.A. Venissieux (ii)Soc. Alsthom Belfort Gen 2 × 80kW 220V d.c. 12kn
8803599 EHUO SS-1-2429 Rdr RT	**MAICOA** **Maicoa S.A.** San Sebastian Spain	*400* *236* 383	BV	**1988** Ast. Luzuriaga S.A.—Pasajes (316) 34,65 3,641 33,00 8,41 5,82 2 dks	**M Fishing** Side-fishing Long-line Ref	A.B.C. Oil 4SA 6Cy. 242 × 320 with clutches, flexible couplings & sr geared to sc. shaft 900bhp (662kW) Anglo-Belgian Corporation N.V. Gent/Gand
7521613 GUWP 361323	**MAID OF GLENCOUL** **Highland Regional Council** Inverness United Kingdom	**166** 57 55		**1975** McCrindle (Shipbuilders) Ltd.—Ardrossan (434) 31,98 12,20 1,372 10,01 2,34 1 dk	**M RoRo Cargo/Ferry** 116dk P Deck Cargo Quarter bow door/ramp L 4,50 W 4,00 Quarter stern door/ramp L 4,50 W 4,00 Lane Length 88 Cargo Width 2,75	Caterpillar 3406PCTA 2 Oil 4SA each 6Cy. 137 × 165 sr geared to sc. shaft 550bhp (405kW) Caterpillar Tractor Co. Peoria, Illinois 2 Directional propellers aft, 1 fwd 8kn
5217567 184986	**MAID OF THE LOCH** **Maid of the Loch Ltd.** James Fisher and Sons Public Limited Company Glasgow United Kingdom	**555** 295 64		**1953** A. & J. Inglis Ltd.—Glasgow (1474 P) 63,40 15,55 1,372 58,22 8,56 2,16 1 dk R	**PS Ferry** 1000dk P	D C 2Cy. 610 & 1219 x 1295 900ihp (662kW) Rankin & Blackmore Ltd. Greenock Gen 2 × 10kW 110V d.c. Fuel 18,0t (o.f.) 12kn
7215458 WE3506 262584	**MAIDSTONE** **Trawler Maidstone Inc.** New York, NY United States of America	**227** 148 —		**1951** R.T.C. SB. Corp—Camden, NJ *42,83* 6,91 2,57	**M Fishing**	Oil 800bhp (588kW) .... Fuel (d.o.)
7741419 C9QS Rdr RT	**MAIENE** ex Termika-80 **Sociedade dos Armadores das Pescas em Mocambique S.a.r.l.** Maputo Mozambique	**635** 199 405	(RS)	**1979** .............U.S.S.R. 54,82 9,96 4,141 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
7104324 Df Esd RTm	**MAIGU IV** ex Zubeidi IV-81 **Sherkate Towlidi Shrimp Inc.** Bandar Bushehr Iran	**131** 63 —	(AB) (BV)	**1971** Ch. Normands Reunis—Courseulles-sur-Mer (25) 25,20 6,81 2,490 22,56 6,71 3,51 1 dk	**M Fishing** Side Trawler 1 Ho In.142	Caterpillar Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10,5kW 9,5kn
7104295 Df Esd RT	**MAIGU V** ex Rubyan VII-80 **Sherkate Towlidi Shrimp Inc.** Bandar Bushehr Iran	**131** 64 —	(AB) (BV)	**1970** Ch. Normands Reunis—Courseulles-sur-Mer (21) 25,20 6,81 2,490 22,59 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref 1 Ho In.142 1 Ha (1,1 × 1,6)	Caterpillar Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10,5kW 9kn
6421335 EQGS 311 Df Esd Rdr RT	**MAIGU 1** ex Luna-78 **Sherkate Towlidi Shrimp Inc.** Bandar Bushehr Iran	**498** 239 553	(RI)	**1964** Soc. Esercizio Cant.—Viareggio (542) 57,00 9,17 3,658 50,50 9,15 4,42 1 dk RW	**M Fishing** Side-fishing 2 Ho ER	Ansaldo Oil 4SA 8Cy. 320 × 420 1 065bhp (783kW) S.A. Ansaldo Stab. Mecc. Genova
6713154 CB2340 Df Esd Pfd Rdr RT	**MAIHUE** ex Jorge Alberto-88 ex Peter-86 ex Peter Hepso-85 ex Fiskeskjer-76 ex Borgoygutt-75 **Francisco Cifuentes Correa** Pesquera Camanchaca S.A. Valparaiso Chile	**455** 136 —	NV	**1967** Skaalurens Skibsbyggeri A/S—Rosendal (210/24) 48,44 8,26 4,776 41,92 8,23 2 dks rf 1110 BK 119 len 69	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 2 Ta 3 Ha (2,5 2,5 2,9 × 2,9) ER 1W Der 1(3)	MaK Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 152kW 1 × 128kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel 66,0t (d.o.)-4,5pd 12kn

7230226 IMVY 1387 Df Esd Gc Rdr RTm/h/v	**MAIK PRIMO** ex Rudolf Kurz-81 **Vapuretto S.n.c.** Napoli Italy	**1 598** 954 2 999	RI (GL) (NV)	**1972** Batservice Verft A/S—Mandal (603) 79,99 13,80 5,330 74,50 13,75 6,53 P 12,2 F 7,4 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho each 20,7 ER G.3 947 B.3 621 2 Ha (stl) (each 20,7 × 10,1) ER 4W Der 4(5)	Deutz SBV6M35 Oil 4SA 6Cy. 400 × 580 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koe Gen 2 × 120kW 390V 50Hz a.c. Controllable pitch propeller Fuel 166,5t . 13
7111767 3DTK 343997 Esd Rdr RTv	**MAIKA TORA** ex Thornthwaite-89 **Queensland Tug & Salvage Co. Pty. Ltd.** Suva Fiji	**158** 2 143	✠**100A1** CS 9/86 tug ✠**LMC** EL (b) $\frac{7}{8}$"U1 FN 276	**1971**-9 Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (64) 25,81 8,11 3,810 23,25 7,78 4,07 1 dk rf nil 3BH WB49t	**TM Tug**	Blackstone 2 Oil 4SA each 8Cy. 222 × 292 1 600bhp (1 177kW) Lister Blackstone Mirrlees Marine Stamfo Gen 2 × 28kW 415V 50Hz a.c. Fuel 39,5t (d.o.) 11
8905115 DJLS Df Rdr RTm/h/v SatNav	**MAIKE** **Heinrich Thordsen K.G.** Husum Federal Republic of Germany	*1 599* *613* 1 908	GL	**1989** Husumer Schiffsw.—Husum (1512) - - 3,668 82,02 11,31 - 1 dk	**M General Cargo** G.2 904	Callesen 6-427-FTK Oil 4SA 6Cy. 270 × 400 with flexible couplings & sr geared to sc. shaft 441kW (600bhp) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenra Controllable pitch propeller Thw. thrust propeller fwd 10
7312969 JK3513 113126 Rdr RT	**MAIKO MARU No. 2** **Nippon Kaiji Kogyo K.K.** Tokyo Japan	**122** — —		**1973** Sanyo Zosen K.K.—Mukaishima (662) 7,04 2,286 25,00 7,01 3,00 1 dk RW	**TM Tug**	Fuji 6M230 2 Oil 4SA each 6Cy. 230 × 260 1 500bhp (1 103kW) Fuji Diesel Co. Ltd. Tateyam
8902204 CB-3811 32088	**MAILEN** **Government of The Republic of Chile (Ministero de Obras Publicas)** Transmarchilay Valparaiso Chile	*315* *94* 100	GL	**1988** Ast. y Maestranzas de la Armada ASMAR Chile—Talcahuano (068) 43,01 1,701 10,41	**TM RoRo Cargo/Ferry**	Cummins KT-19- 2 Oil 4SA each 6Cy. 159 × 159 reduction geared to sc. shafts 626kW (851bhp) Cummins Engine Co. Inc. Columbus, Gen 1 × 64kW 220/380V a.c. 2 Directional propellers
7391458 A8QU 5198 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**MAIN ORE** ex Mary R. Koch-85 **Mansfield Shipping Co. Ltd.** Oak Steamship Co. Ltd. Monrovia Liberia	**98 047** 81 431 274 726	NV	**1975** R.O. Brodogradiliste "Uljanik"—Pula (303) 334,98 21,794 320,00 52,00 28,00 1 dk rf nil conv Ore/Oil Carrier 84	**TM Ore/Oil Carrier** Adapted for Ore cargoes only 7 Ho/Ta 27,6 38,4 36,0 38,4 36,0 38,4 31,2 20 Wing Ta ER L.(oil) 332 246 Ore 166 127 HeCls. BptC 7 Ha (stl) (each 19,2 × 14,4) ER	B&W 8K84 2 Oil 2SA each 8Cy. 840 × 1800 40 000bhp (29 422kW) R.O. Tvornica Dizel Motora "Uljanik" Pu Gen 2 × 1280kW 2 × 960kW 440V 60Hz a.c. Fuel 821,0t (d.o.) 12 878,0t (hvf)-146,0pd 15
6709804 KRLO 504714 Df Esd Gc Pfd Rdr RTm/h/v	**MAINE** ex Seatrain Maine-78 (Fwd & pt cargo sections) ex Ohio-67 ex Mission San Jose-66 (Main Cargo section) ex Mercury-44 ex Mission San Juan-66 (Aft section) ex Maine-44 ex Tomahawk-66 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**8 024** 4 733 12 446	AB	**1944** (Aft section) Marinship Corp.—Sausalito, Ca (24) **1944** (Main Cargo section) Marinship Corp. —Sausalito, Ca (29) **1944** (Fwd & pt cargo sections) Marinship Corp. —Sausalito, Ca (28) 170,67 20,81 8,249 164,45 20,73 11,97 P 33,0 F 16,2 2 dks RW rf 229 joined 67 conv Tanker 67	**T-E Rail Vehicles Carrier** Aircraft 1 Ho 100,1 ER Cr 2(45)	S Turb 10 000shp (7 356kW) driving gen. of 7 500kW 2300V connected to elec. motor (Sy) General Electric Co. Lynn, M Gen 2 × 400kW 440V 60Hz a.c. Fuel 2 476,0t (o.f.) 16
7017375 ITZA 1406 Df Esd Gc Pfd Rdr RT	**MAINE** ex Salvatore Scotto-88 ex Tres-82 ex Ulla Barsoe-80 ex Bent Barsoe-77 **United Shipping Carriers S.r.l.** Sadav Line S.r.l. Napoli Italy	T.Mk **497** 281 1 360	RI (BV)	**1970** Sonderborg Skibsvaerft A/S—Sonderborg (61) 71,00 13,03 3,609 66,30 12,98 3,61 2 dks	**M General Cargo** 2 Ho ER G.3 190 B.2 854 2 Ha (stl) (each 19,2 × 8,5) ER 4W Der 4(5)	MaK Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) Atlas-MaK Maschinenbau K Fuel 123,0t (d.o.)-4,0pd 11
7626372 DUOD 230601 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**MAINIT BAY** ex Mijdrecht-89 ex Ariosto Amado-88 ex Mijdrecht-88 ex Seatrain Amsterdam-79 ex Mijdrecht-78 **Mainit Bay Shipping S.A.** Van Ommeren Shipping B.V. Manila Philippines	**25 377** 19 359 44 600	✠**100A1** SS 12/88 strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty container cargoes in holds, on hatch covers & upper deck ✠**LMC** **UMS** EL M† 632,5/73,0U3 FN 8936	**1978**-9 Gotaverken Arendal AB—Goteborg (900) 191,37 32,29 11,300 184,99 32,24 16,06 F 15,9 1 dk rf nil 6BH WB19206T incl. Comb, top, btm & STs in holds 9549T, No.4 hold 8468T	**M Bulk Carrier** pt higher tensile steel 7 Ho 20,9 16,9 19,9 17,9 20,9 16,9 19,9 ER G.59 872 HeCls. B TEU 1402 C.Ho 772/20' C.Dk 630/20' incl. 36 ref C. 7 Ha (stl) (12,9 × 13,0) (12,9 14,9 12,9 14,9 12,9 12,9 × 26,2) ER Cr 4(25)	B&W 7K67 Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 636kW) A/B Gotaverken Gotebo AuxB (Comp) 8,5kgf/cm² (8,4bar) Gen 1 × 900kW 2 × 680kW 450V 60Hz a.c. Fuel 290,0t (d.o.) 1 900,0t (hvf) 16
7315533 DFQA Df Esd Gc Pfd Rdr RTm/h/v	**MAINZ** **Deutsche Fischfang-Union G.m.b.H. & Co. KG** Cuxhaven Federal Republic of Germany	**3 180** 1 361 —	GL	**1973** Rickmers Rhederei G.m.b.H. Rickmers Werft —Bremerhaven (372) 92,00 (BB) 15,04 6,109 82,20 15,00 9,56 B & F 67,7 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Der 2(8)	MaK 6M551 2 Oil 4SA each 6Cy. 450 × 550 reduction geared to sc. shaft 4 800bhp (3 531kW) Atlas-MaK Maschinenbau K Gen 2 × 800kW 380V 50Hz a.c. Controllable pitch propeller Fuel 1 056,5t (d.o.) 15,5
7361300 P3HK3 Df Esd Gc Pfd Rdr RTm/h/v	**MAIORCA** ex Genoa-89 ex Fjord Bulker-84 ex Wiking Bulker-83 ex Johann Schulte-79 Limassol Cyprus	**43 471** 32 376 78 750	GL	**1974** Flender Werft A.G.—Luebeck (601) 255,91 32,34 14,220 245,02 32,30 19,31 1 dk	**M Bulk Carrier** Ice strengthened 9 Ho 17,9 23,1 18,9 23,0 18,9 23,0 18,9 23,0 19,2 ER G.93 938 9 Ha (stl) (10,5 15,0 10,9 15,0 10,9 15,0 10,9 15,0 10,9 × 14,0) ER	MAN K7Z86/16 Oil 2SA 7Cy. 860 × 1600 17 500bhp (12 872kW) Masch. Augsburg-Nuernberg (MAN) Augsbu Gen 3 × 540kW 450V 60Hz a.c. Fuel 3 861,0t (hvf) 16
8213756 ELDQ4 7553 Df Esd Gc Pfd Rdr RTv SatCom 1242731 ELDQ AMVER	**MAIPO** **Wellington Ocean Shipping Co. S.A.** Southern Shipmanagement (Chile) Ltd. Monrovia Liberia	*31 248* *18 599* 37 933	✠**100A1** SS 4/89 container ship liquid cargoes in f tanks (p&s) FP 60°C and above, SG up to 1.45, in association with a list of defined cargoes ✠**LMC** **UMS** ✠**Lloyd's RMC** EL O† 660,0/78,0U3 FN 9723	**1984**-5 Mitsubishi Heavy Industries Ltd.—Nagasaki (1916) 203,16 (BB) 32,26 12,026 191,01 32,20 18,70 B & F 171,6 1 dk rf nil DK in way of Nos. 1, 2, 3, 4 & 5 holds 8BH WB8101T incl. lower STs in way of Nos. 3 & 4 holds 1734T and upper STs in way of Nos. 3 & 5 holds 1928T	**M Container Ship** Fixed-guides Ref pt higher tensile steel 5 Cell. Ho 16,5 29,0 29,0 29,0 30,1 ER TEU 1888 C.Ho 1036/20' (40') C.Dk 852/20' (40') 11 Ha (stl) ER 18 Wing Ha (stl) ER Cr 1(40)	Sulzer 6RTA Oil 2SA 6Cy. 760 × 2200 18 890bhp (13 895kW) Mitsubishi Heavy Industries Ltd. Ko AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 16kgf/cm² (15,7bar) Gen 3 × 1400kW 1 × 1000kW 450V 60Hz a.c Thw. thrust Contr. pitch propeller fwd Fuel 576,0t (d.o.) 3 055,0t (hvf) 18,5
7417563 GXEW 377540 Df Esd Gc Pfd Rdr RTv SatCom 1440741 AMVER	**MAIRANGI BAY** **P&O Containers Ltd. (P&OCL)** London United Kingdom	*43 674* *21 228* 38 757	✠**100A1** CS 4/83 container ship ✠**LMC** **UMS** EL O† 687,5/81,0U3 FN 12815	**1978**-4 Bremer Vulkan A.G.—Bremen-Vegesack (1007) 248,60 (BB) 32,31 12,070 238,36 32,24 21,52 B & F 225,9 1 dk rf nil DK 9BH WB6992T incl. DTsa 1173T DTf618T & STs in Nos. 4 & 7 holds 1590T	**TM Container Ship** Fixed-guides Ref pt higher tensile steel 12 Cell. Ho 15,7 15,7 15,7 15,7 15,7 15,7 15,7 15,7 ER 15,7 15,7 15,7 6,7 TEU 1823 C.Ho 1223/20' ref C. C.Dk 600/20' 12 Ha (stl) ER	MAN K8SZ90/16 2 Oil 2SA each 8Cy. 900 × 1600 53 280bhp (39 191kW) Bremer Vulkan A.G. Bremen-Vegesa 2 AuxB (ex.g) & rcv 9kgf/cm² (8,9bar) rcv 9kgf/cm' (8,8bar) AuxB (o.f.) 8,5kgf/cm² (8,4bar) Gen 5 × 1500kW 450V 60Hz a.c. Thw. thrust propeller 23

7340784 2DLB 363354 Rdr RTm/v	**MAIRI EVERARD** **F. T. Everard & Sons Ltd.** London United Kingdom	**1 599** 1 027 2 652	✠100A1 Ice Class 3 ✠LMC SS 7/84 EL O $1\frac{5}{16}$"U2 FN 1375	**1974**-6 Clelands SB. Co. Ltd.—Wallsend (328) 77,78 13,19 4,973 71,86 13,11 6,02 P 13,2 RFD 4,3 F 8,3 1 dk rf 76 NS 4BH WB1033T	**M General Cargo** 1 Ho 49,3 ER G.3 267 1 Ha (stl) (40,4 × 10,6) ER	Blackstone ESL16MK2 Oil 4SA 16Cy. 222 × 292 reverse reduction geared to sc. shaft 2 000bhp (1 471kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 3 × 46kW 440V 50Hz a.c. Fuel 223,5t (d.o.) 12,75kn
5217749 SV2725 1857	**MAIRI II** **H. Perdikouris & V. Tsarpali** Piraeus Greece	**114** 73 —		**1961** ....Perama 23,70 11,59 ... ... 1 dk	**TM Ferry** Mchy.aft	2 Oil 4SA 6Cy. "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Fuel (d.o.)
6504101 SV2260 2341 Rdr RT	**MAIRI III** **H. Perdikouris & V. Tsarpali** Piraeus Greece	**248** 175 —		**1964** N. Savvas Shipyard—Perama 33,00 8,21 1,499 8,16 1 dk	**TM Ferry** Mchy.aft	2 Oil SA 6Cy. 270bhp (199kW) NE 64 ....
7616652 C4PC 707831 Df Esd Gc Rdr RTv SatCom	**MAIROULI** ex Telfair Pioneer-86 **Bafra Shipping Co. Ltd.** Limassol Cyprus	**9 393** 6 073 15 197	AB	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.) —Tokyo (2583) 143,41 (BB) 19,87 9,051 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD G.20 133 B.18 972 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Pielstick 12PC2-2V-400 Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. 13,5kn
7801714 PPNX Df Esd Gc Rdr RT	**MAISA** **Petroleo Brasileiro S.A. (PETROBRAS)** Frota Nacional de Petroleiros (FRONAPE) Rio de Janeiro Brazil	**14 261** 7 797 18 078	AB	**1980** Ishikawajima do Brasil—Rio de Janeiro (92) 161,02 (BB) 7,936 153,02 23,41 12,81 P 18,6 F 11,6 1 dk	**M Tanker** 15 Ta ER L.(oil) 23 949 HeCls. B	Sulzer 5RLB56 Oil 2SA 5Cy. 560 × 1150 6 325bhp (4 652kW) Ishikawajima do Brasil Rio de Janeiro Gen 3 × 720kW Controllable pitch propeller Fuel 148,5t (d.o.) 708,0t (hvf)-22,5pd 13,5kn
6502749 9GMA 316658 Df Esd Gc Pfd Rdr RTm/h	**MAISENI** ex Esco-81 ex Olateju-81 ex Davies I-77 ex Dayaka Dua-77 ex Miura Maru-72 **Maiseni Shipping Line Ltd.** Takoradi Ghana	**3 200** 1 987 5 187	NK	**1965** Ishikawajima Harima Heavy Ind. (I.H.I.) —Aioi (643) 100,89 15,32 6,351 93,02 15,31 7,80 P 20,8 F 9,8 1 dk RW	**M General Cargo** 3 Ho 17,2 31,0 17,6 ER G.6 922 B.6 616 3 Ha (w) (10,8 22,4 11,8 × 6,9) ER 8W Der 2(15) 6(10)	Sulzer Oil 2SA 6Cy. 480 × 700 2 640bhp (1 942kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 96kW 450V 60Hz a.c. Fuel 309,0t (hvf) 12kn
5327245 CLCP Df Esd Gc Rdr RT	**MAISI** ex Sierra Maestra-80 **Empresa de Navegacion Mambisa**	**6 479** 3 884 10 219 **9 641** 5 765 12 692		**1961** VEB Warnowwerft Warnemuende —Warnemuende (1315) 157,44 20,10 8,408/9,703 20,05 12,81 2 dks & S dk RW	**TM General Cargo** OSD/CSD Mchy.aft	MAN 2 Oil 2SA each 6Cy. 570 × 800 8 000bhp (5 884kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock
7397749 345028	**MAISONNEUVE** **Government of Canada (Port of Montreal)** Montreal, P.Q. Canada	**103** 70 —		**1972** Fercraft Mar. Inc.—Quebec, P.Q. *19,45* 6,28 ... ... 1 dk	**M Research** Survey	Caterpillar D379TA Vee Oil 4SA 8Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 15kn
8619936 SV4042 9053 Rdr RT	**MAISTRALI II** **Dimitrios Polivios** Piraeus Greece	*479* *143* 303	BV	**1988** Koutalis-Kostergias O.E.—Greece (10) 37,72 4,299 9,52 1 dk	**M Fishing** Stern Trawler Ref In.400	White Superior PTDS-8 Oil 4SA 8Cy. 232 × 267 with clutches, flexible couplings & sr geared to sc. shaft 695kW (945bhp) White Motor Co. Cleveland, Oh Controllable pitch propeller
6924545 SVEH 8887 Df Esd Gc Pfd Rdr RTv	**MAISTROS** **Aurora Borealis Compania Armadora S.A.** Piraeus Greece	**18 431** 11 973 33 336	AB	**1969** Mitsui SB. & Eng. Co. Ltd.—Tamano (862) 182,61 25,66 11,008 174,00 25,61 14,91 P 31,4 F 12,2 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,1 22,3 22,3 22,3 22,3 22,3 ER G.43 466 B.36 893 6 Ha (stl) (10,9 × 9,9) (12,8 12,8 12,8 12,8 12,8 × 10,9) ER 12W Der 12(9)	B&W 7-74VT2BF-160 Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 370kW 450V 60Hz a.c. Fuel 1 629,5t (hvf) 15,5kn
5234565 SW4886 9381 Df Esd Gc Pfd Rdr RT	**MAISTROS** ex Miedwie-88 **Perivoli Shipping Co.** Tsakos Shipping & Trading S.A. Piraeus Greece	**797** 323 509	(PR)	**1961** Stocznia im. "Komuny Paryskiej"—Gdynia (B20/01) 61,24 9,83 4,420 57,92 9,81 5,21 1 dk	**M Fishing** Side Trawler Ice Strengthened 2 Ho In.480	Deutz Oil 4SA 6Cy. 400 × 580 1 375bhp (1 011kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 184kW 230V d.c. 1 × 160kW 1 × 100kW 1 × 22kW 12,5kn
6606454 EEMD 2612 Df Esd	**MAITECHU** **Gumersindo Alejandro Gonzalez** Las Palmas Spain	**200** 87 152		**1965** Ast. Santodomingo—Vigo (331) 31,50 6,89 3,353 27,01 6,81 3,61 1 dk	**M Fishing** Side Trawler Mchy.aft	Deutz Oil 4SA 6Cy. 220 × 280 460bhp (338kW) Kloeckner Humboldt Deutz Koeln Fuel 55,0t (d.o.) 10kn
6517512 TKPT 4107 Df Esd RT	**MAITENA** **Louis Salaun** Morlaix France	**162** 83 —		**1964** Ch. A. Tertu—Le Fret 23,63 7,50 7,47 4,55 1 dk	**Wood M Fishing** Side-fishing 3 Ha (0,9 × 0,7) (1,2 × 1,1) (2,1 × 1,2)	Caterpillar Oil 4SA 6Cy. 137 × 165 325bhp (239kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 8kn
5327219 HP5441 19389-PEXT1 Df Esd Rdr RTm	**MAITIN** ex Arnao-89 ex Sierra Blanca-78 **Maritima Trasatlantica S.A.** Panama Panama	**398** 142 571 **668** 323 840	BV	**1960** Indunaval S.A.—Bilbao (31) 56,62 9,05 3,350/4,001 50,50 8,98 5,36 1 dk & S dk RW rf 114	**M General Cargo** OSD/CSD 1 Ho 32,5 ER B.1 416 2 Ha (8,1 14,7 × 3,9) ER 8W Der 6(3)	MWM Oil 4SA 8Cy. 320 × 480 1 200bhp (883kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 40kW 1 × 20kW 220V d.c. Fuel 81,5t (d.o.) 13kn
7904918 DJQL Df Esd Gc Rdr RTm/h/v	**MAJA-M** **Gebr. Mimietz K.G.** Schiffahrtskontor Rendsburg G.m.b.H. Rendsburg Federal Republic of Germany	T.Mk **499** 353 1 610	GL	**1979** Werft Nobiskrug G.m.b.H.—Rendsburg (695) 79,23 (BB) 13,54 3,501 73,46 13,50 5,31 P 10,1 F 9,5 1 dk, 2nd dk in hold	**M General Cargo** Ice strengthened 1 Ho 43,5 1 TwD 49,5 G.2 801 B.2 706 TEU 142 C.Ho 59/20' C.Dk 83/20' incl. 10 ref C. 1 Ha (stl) (49,5 × 10,2) ER	MaK 8M452AK Oil 4SA 8Cy. 320 × 450 dr geared to sc. shaft 1 095bhp (805kW) MaK. Maschinenbau G.m.b.H. Kiel Controllable pitch propeller Thw. thrust propeller fwd 12,5kn
5217830 PKAD Esd Gc Rdr RT	**MAJANG** **Government of The Republic of Indonesia (Direktorat Jenderal Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**1 706** 734 1 170		**1962** Schlichting-Werft G.m.b.H.—Travemuende (1325) 77,98 13,70 71,02 13,50 5,80 P 29,0 F 29,0 1 dk	**S Buoy Ship** 1 Ha (7,6 × 3,9) ER Der 3(-)	C 4Cy. (2) 400 & (2) 850 x 850 1 800ihp (1 324kW) Christiansen & Meyer Hamburg Fuel 376,0t (o.f.) 14kn
7920572 YCTD Df Esd Gc Rdr RTm/h/v SatNav AMVER	**MAJAPAHIT** **P.T. Djakarta Lloyd** Surabaya Indonesia	**15 453** 10 277 20 815	GL KI	**1982** Flensburger Schiffsbau-Ges.—Flensburg (659) 170,21 (BB) 28,45 9,681 157,00 28,40 14,00 B 17,4 F 16,2 2 dks	**M Container Ship** Fixed-guides Portable-guides Ice strengthened 4 Cell. Ho 24,5 30,6 30,3 30,3 ER TEU 1152 C.Ho 490/20' (40') C.Dk 662/20' (40') incl. 100 ref C. 15 Ha (stl) ER Cr 2(35)	MAN K7SZ70/125BL Oil 2SA 7Cy. 700 × 1250 14 460bhp (10 636kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 720kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 482,5t (d.o.) 2 400,0t (hvf)-47,0pd 19kn

7033197 LARJ 20526 Df Esd Rdr RTm/v	**MAJED** ex Hinnavag-89 ex Emstank 16-89 ex Jadetank-85 ex Emstank 16-82	**211** 121 420	GL	**1969** Julius Diedrich, Schiffswerft—Oldersum (109) 45,57 7,22 2,577 42,50 7,18 2,95 P 11,9 F 6,1 1 dk	**M Tanker** Ice strengthened 8 Ta L.(oil) 480	Deutz Vee Oil 4SA 12Cy. 142 × 160 reverse reduction geared to sc. shaft 300bhp (221kW) NE 79 Kloeckner Humboldt Deutz Koel Fuel 10,0t (d.o.)-2,5pd 11k
7724502 RT	**MAJED** **Government of The State of Kuwait (Ministry of Communications, Customs & Ports)** Shuwaikh Kuwait	**120** 40 40	✠	**1978**-3 Inchon Eng. & SB. Corp.—Inchon (7710) 25,46 7,73 2,552 22,51 7,51 2,90 1 dk rf 584 Box K 152	**M Tug** Mchy.aft	Deutz BF12M71 Vee Oil 4SA 12Cy. 135 × 160 reverse reduction geared to sc. shaft 600bhp (441kW) Kloeckner Humboldt Deutz West German Gen 2 × 32kW 420V 50Hz a.c.
7718175 P3PI2 708268 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1100330	**MAJESTIC** ex Milos Island-87 **Majestic Marine Ltd.** J. G. Goumas (Shipping) Co. S.A. Limassol Cyprus	**10 322** 5 637 17 075	AB	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.) —Yokohama (2712) 145,52 (BB) 21,04 9,491 137,01 21,01 13,11 F 12,5 1 dk, 2nd dk portable rf nil DK	**M General Cargo** Str. heavy cargoes 5 Ho 21,0 21,0 17,9 21,0 21,0 5 TwD G.21 173 B.21 073 TEU 367 C.Ho 311/20' (40') C.Dk 56/20' (40') 5 Ha (stl) (15,0 × 9,9) (15,0 12,7 15,0 15,0 × 15,6) ER Cr 5(25)	Pielstick 12PC2-2V-40 Vee Oil 4SA 12Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 6 000bhp (4 413kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Ai Gen 1 × 500kW 1 × 190kW 440V 60Hz a.c. Controllable pitch propeller Fuel 144,0t (d.o.) 1 033,0t (hvf)-22,5pd 14,5k
8614039 PFUT 23264 Df Esd Rdr RTv SatNav SatCom AMVER	**MAJESTIC** **C.V. Scheepvaartonderneming Majestic** Seatrade Groningen B.V. Groningen Netherlands	*5 089* *3 341* 6 105	✠**100A1** ✠**LMC** **UMS** ✠**Lloyd's RMC** EL V 495,0/42,0U3 FN 3072	**1988**-8 B.V. Scheepswerven Gebr. van Diepen —Waterhuizen (1028) 135,72 (BB) 16,34 7,601 121,88 15,87 9,33 P 25,3 Trunk 58,9 F 40,9 3 dks rf nil 8BH WB1043T	**M Refrigerated Cargo** Side doors pt higher tensile steel In.8 789 4 Ha (stl) ER Der 4(5)	MaK 6M601A Oil 4SA 6Cy. 580 × 600 with clutches, flexible couplings & sr geared to sc. shaft 6 600kW (8 973bhp) Krupp MaK. Maschinebau G.m.b.H. Ki Gen 1 × 1250kW 2 × 600kW 380V 50Hz a.c. Controllable pitch propeller 2 Thw. thrust propellers fwd 20k
8522494 C6BC4 399829 Df Esd Gc Pfd Rdr RTv SatCom 1104261 CYBC	**MAJESTIC** ex Maxim's Des Mers-89 ex Dear-86 ex Amazonia-82 ex Tahiti ex Major Samuel Ringgold ex Ringgold **Portsun Maritime Inc.** Nassau Bahamas	*1 280* *384* —	BV (AB) (RI)	**1942** Marietta Mfg. Co.—Point Pleasant, WV (484) 57,51 11,99 3,871 54,16 11,28 5,39 F 10,1 2 dks rf 533 conv Minelayer — conv Yacht —	**TM Passenger Ship**	Fairbanks, Morse 2 Oil 2SA each 10Cy. 207 × 254 reverse reductio geared to sc. shaft 2 354kW (3 200bhp) Fairbanks Morse & Co. Chicago, Illino Gen 2 × 150kW a.c. 13,5k
7733058 WYL9349 584883	**MAJESTIC II** **Majestic Shrimp Co.** Tampa, Fl United States of America	**101** 68 —		**1977** ....St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 335bhp (246kW) U.S.A
7802603 WTP2718 595286 Esd Gc Pfd Rdr RT	**MAJESTIC SEAHORSE** ex Inmar Count-82 **Kanawha Valley Bank N.A.** Zapata Gulf Marine Corporation Morgan City, La United States of America	**281** 191 600	AB	**1978** McDermott Shipyard—New Iberia, La (115) 54,79 3,671 50,37 12,20 4,27 F 16,5 1 dk rf 610	**TM Tug/Supply Ship** Deck Cargo	General Motors 12-645-E 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 2 900bhp (2 133kW) E made54 reconditioned & fitted78 General Motors Corp. Electro-Motive Div. La Grang Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12k
8119613 653294 Df Esd Gc Pfd Rdr RT	**MAJESTIC TIDE** **Tidewater Grand Isle Inc.** Tidewater Marine Service Inc. Morgan City, La United States of America	**486** 331 1 100	AB (NV)	**1982** Sterkoder M/V A/S—Kristiansund N. (100) 64,42 4,701 56,42 13,81 6,91 F 19,2 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	Nohab F30.16 2 Vee Oil 4SA each 16Cy. 250 × 300 sr geared t sc. shafts 8 160bhp (6 002kW) Nohab Diesel A/B Trollhatta Gen 2 × 180kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 16k
6809276 H8LF 8665-PEXT1 Gc Rdr RT	**MAJESTY** ex Tenko Maru-79 **Panas Shipping Co. Ltd.** Panama Panama	**485** 257 1 100		**1967** Kurushima Dockyard Co. Ltd.—Imabari (421) 8,72 55,00 8,69 4,40 1 dk RW	**M General Cargo** Mchy.aft	Hanshin Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Hanshin Nainenki Kogyo Kob
7413646 OING 1267 Df Esd Gc Rdr RT	**MAJGARD** ex Tajami-84 ex Rie Bres-80 **Rederi Majgard AB** Bror Husell Chartering AB Ltd. Mariehamn Finland	T.Mk **499** 363 1 373 **1 537** 1 226 2 399	BV	**1974** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (760) 75,52 11,84 —/4,960 69,93 11,80 6,61 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 696 B.3 512 1 Ha (stl) (45,0 × 9,3) ER	MaK 6M452A Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Atlas-MaK Maschinenbau Ki Gen 2 × 480kW 380V 50Hz a.c. Fuel (d.o.) 11,5k
7408732 EQQJ Df Esd Gc Rdr RT	**MAJID** ex Shirin-80 **Government of The Islamic Republic of Iran (Ministry of Finance, Ports & Shipping Organization)** Bandar Khomeini Iran	**1 181** 511 —	RI (NV) ✠Classed LR until 19/11/82	**1976** Cant. Nav. M. Morini & C.—Ancona (151) 63,20 13,24 4,934 57,16 13,01 5,31 B & F 18,9 1 dk rf 838	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	MaK 12M451A 2 Vee Oil 4SA each 12Cy. 320 × 420 sr geared to sc. shafts 9 000bhp (6 620kW) MaK. Maschinenbau G.m.b.H. Ki Gen 2 × 832kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller
7423847 A6EK 718/79 Esd Rdr RT	**MAJID** ex SML Seladang-79 **Prince Offshore Ltd.** Sharjah United Arab Emirates	**246** — —	(AB)	**1975** Singapore Slpwy & Eng. Co. (Pte.) Ltd. —Singapore (69) 28,81 8,89 3,639 28,05 8,82 4,25 1 dk	**TM Tug**	Caterpillar 3512T 2 Vee Oil 4SA each 12Cy. 170 × 190 reverse reduction geared to sc. shafts 2 110bhp (1 552kW) NE 82 Caterpillar Tractor Co. Peoria, Illino Gen 2 × 70kW 12k
5121744 Df Esd Rdr RTh	**MAJID YAD** ex United Joy-77 ex Frisia-75 ex Albert D.-56 **Moareffi Transport Co.** Abadan Iran	**337** 168 447	✠Classed LR until 13/5/77	**1950**-1 Schps. "Hoogezand" J. Bodewes —Hoogezand (59) 47,27 7,42 2,896 42,50 7,37 2,93 P 12,2 RQD 15,0 F 5,5 1 dk RW	**M General Cargo** 1 Ho 27,1 ER 2 Ha (each 9,9 × 4,6) ER Der 2(2)	De Industrie Oil 4SA 6Cy. 290 × 400 300bhp (221kW) D. & J. Boot "De Industrie" Alphen a/d R Gen 1 × 6kW 110V d.c. Fuel 34,5t (d.o.) 9,25k
7321348 Esd Gc Pfd Rdr RT	**MAJNOU'A** ex Blue Fish II-85 ex Sea Garnet-78 **International Shipping Agencies** Abu Dhabi United Arab Emirates	**352** 19 790 **699** 209 —	BV ✠Classed LR until 3/78	**1973**-10 Brodogradiliste "Tito"—Belgrade (886) 55,48 12,12 3,871/— 48,98 11,60 4,88 F 18,3 1 dk rf 1092	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12P 2 Ta ER	Wichmann 6AX 2 Oil 2SA each 6Cy. 300 × 450 3 600bhp (2 648kW) A/S Wichmann Rubbestadnes Gen 2 × 160kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 169,5t (d.o.) 13,5k

7410852 SYBU 7969 Df Esd Gc Rdr RT	**MAJOR BASIL** **International Transport Shipping Corp.** Piraeus Greece	**15 573** 11 105 26 026	✠**100A1** strengthened for heavy cargoes, No. 3 hold may be empty ✠**LMC** EL Gt 577,5/60,0U3 FN 6502	**1980**-7 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (111) 173,16 (BB) 26,67 9,751 162,01 26,61 13,52 P 29,3 F 13,8 1 dk rf nil 7BH WB12001T incl. topside tanks in holds 2751T & Comb. btm & STs in Nos. 2, 3, 4 & 5 holds 2352T & No. 3 hold 5199T	**M Bulk Carrier** 5 Ho 16,6 27,9 18,9 28,0 28,0 ER G.36 784 B.32 103 TEU 648 C.Ho 370/20'(40') C.Dk 278/20'(40') 5 Ha (stl) (12,5 × 11,4) (19,5 12,3 19,7 19,7 × 16,5) ER Cr 5(16)	MAN K7SZ70/125A Oil 2SA 7Cy. 700 × 1250 13 300bhp (9 783kW) Mecanica Pesada S.A. Taubate 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 520kW 450V 60Hz a.c. Fuel-43,0pd 15,5kn
8224169 VWKZ 2032 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1640210 MJDT	**MAJOR DHAN SINGH THAFA PVC** **The Shipping Corporation of India Ltd.** Bombay India	*37 855* *21 210* 67 227	✠**100A1** oil tanker ✠**LMC** **IGS** EL Ot 660,0/78,0U3(a) FN 11148 IRS (KR)	**1984**-11 Hyundai Heavy Industries Co. Ltd.—Ulsan (280) 228,61 (BB) 32,24 13,623 219,01 32,20 18,70 F 18,0 1 dk rf nil Box K 10BH WB33507T incl. STs(p&s)20360T and No. 4 c tank 8372T	**M Tanker** COW IGS(LR) PL SBT pt higher tensile steel 11 Ta ER L.(oil) 72 040 HeCls. C	Sulzer 7RTA58 Oil 2SA 7Cy. 580 × 1700 9 520bhp (7 003kW) Hyundai SB. & Heavy Industries Ulsan 2 AuxB (o.f.) 19,3kgf/cm² (19,0bar) ✠ ne(ex.g) 4/87 21kgf/cm² (20,6bar) Gen 3 × 750kW 1 × 740kW 450V 60Hz a.c. Fuel 161,0t (d.o.) 1 859,5t (hvf)-27,0pd 12,75kn
8311194 VWTS 2051 Df Esd Gc Rdr RTv SatCom 1640222 MJHS AMVER	**MAJOR HOSHIAR SINGH PVC** **The Shipping Corporation of India Ltd.** Bombay India	**28 704** 14 728 46 560	IRS NV	**1985** Hyundai Heavy Industries Co. Ltd.—Ulsan (324) 193,00 30,43 9,141 184,00 30,41 17,81 1 dk	**M Tanker** COW IGS SBT 15 Ta ER L.(oil) 56 017	Sulzer 5RTA58 Oil 2SA 5Cy. 580 × 1700 6 800bhp (5 002kW) Hyundai SB. & Heavy Industries Ulsan Gen 2 × 1029kW 2 × 882kW 380V 50Hz a.c. Fuel 270,5t (d.o.) 968,5t (hvf)-21,0pd 14,5kn
8219310 SQNE Df Esd Gc Rdr RT AMVER	**MAJOR HUBAL** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	*21 531* *12 316* 33 725	PR ✠Classed LR until 8/8/86	**1985**-5 Stocznia Szczecinska im. A. Warskiego —Szczecin (B542/01) 195,21 (BB) 25,35 10,680 185,48 25,32 15,12 P 18,0 F 15,0 1 dk	**M Bulk Carrier** 30cbn Ice strengthened Str. heavy cargoes 5 Ho 26,8 32,8 25,6 32,0 27,2 ER G.46 265 B.41 724 5 Ha (stl) (19,7 26,0 19,7 26,0 19,7 × 12,7) ER	Sulzer 6RLB66 Oil 2SA 6Cy. 660 × 1400 11 094bhp (8 160kW) H. Cegielski Poznan Gen 1 × 640kW 3 × 400kW 400V 50Hz a.c. Fuel 320,0t (d.o.) 1 152,5t (hvf)
8316613 VWWK 2061 Df Esd Gc Pfd Rdr RTv SatCom 1640225 MRSS	**MAJOR SHAITAN SINGH PVC** **The Shipping Corporation of India Ltd.** Bombay India	*37 885* *21 210* 67 153	✠**100A1** oil tanker ✠**LMC** **IGS** EL Ot 660,0/78,0U3 FN 11152 IRS (KR)	**1985**-4 Hyundai Heavy Industries Co. Ltd.—Ulsan (311) 228,61 (BB) 32,24 13,623 219,01 32,20 18,72 F 18,0 1 dk rf nil Box K 10BH WB3350T incl. STs(p&s)20360T and No. 4 (c) tank 8372T	**M Tanker** COW IGS (LR) SBT PL pt higher tensile steel 11 Ta ER L.(oil) 73 510 HeCls. C	Sulzer 7RTA58 Oil 2SA 7Cy. 580 × 1700 9 520bhp (7 003kW) Hyundai SB. & Heavy Industries Ulsan 2 AuxB (o.f.) 19,3kgf/cm² (19,0bar) e(ex.g) 21kgf/cm² (20,6bar) Gen 3 × 750kW 1 × 740kW 450V 60Hz a.c. Fuel 161,0t (d.o.) 1 859,5t (hvf)-27,0pd 12,75kn
8224107 VWPX 2026 Df Esd Gc Pfd Rdr RTv SatCom 1640215 MJSS	**MAJOR SOMNATH SHARMA PVC** **The Shipping Corporation of India Ltd.** Bombay India	**37 855** 21 210 67 268	✠**100A1** oil tanker ✠**LMC** **IGS** EL Ot 660,0/78,0U3(a) FN 11148 IRS (KR)	**1984**-6 Hyundai Heavy Industries Co. Ltd.—Ulsan (274) 228,61 (BB) 32,24 13,623 219,01 32,20 18,70 F 18,0 1 dk rf nil 10BH WB33507T incl. STs(p&s)20360T & No. 4 c tank 8372T	**M Tanker** COW IGS(LR) PL SBT pt higher tensile steel 11 Ta ER L.(oil) 72 040 HeCls. CptB	Sulzer 7RTA58 Oil 2SA 7Cy. 580 × 1700 9 520bhp (7 003kW) Hyundai SB. & Heavy Industries Ulsan 2 AuxB (o.f.) 19,3kgf/cm² (19,0bar) e(ex.g) 21kgf/cm² (20,6bar) Gen 3 × 750kW 1 × 740kW 450V 60Hz a.c. Fuel 161,0t (d.o.) 1 859,5t (hvf)-27,0pd 12,75kn
7912123 WHAU 655332 Df Esd Gc Pfd Rdr RTv SatCom 1502413 WHAU AMVER	**MAJOR STEPHEN W. PLESS** ex Charles Carroll-84 **Wilmington Trust Co., as Trustee** Waterman Steamship Corp. New York, NY United States of America	**29 091** 18 895 21 529	AB	**1983** General Dynamics Corp.—Quincy, Ma (91) 250,25 (BB) 32,24 10,210 233,48 32,14 19,05 F 20,2 3 dks rf nil	**S RoRo Cargo/General Cargo** Logistics Ship Stern ramp 5 Cell. Ho ER TEU 1512 C.Ho 938/20' (40') C.Dk 574/20' (40') incl. 60 ref C. 5 Ha (stl) ER Cr 2(50) 2(35) 1(30)	2 S Turb dr geared to sc. shaft 30 000shp (22 067kW) General Electric Co. Lynn, Ma Gen 3 × 2000kW a.c. Thw. thrust propeller fwd 21kn
7325851 SQDV Df Esd Gc Rdr RTm/h/v	**MAJOR SUCHARSKI** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Gdynia Poland	T.Mk **5 817** 3 061 9 210 **8 756** 4 916 12 120	PR ✠Classed LR until 22/11/74	**1974**-1 Est. Nav. de Viana do Castelo—Viana do Castelo (92) 152,97 19,44 —/9,049 141,79 19,41 11,66 F 30,5 2 dks, 3rd dk in Nos. 2 and 3 holds, U dk in No. 1 Tw dk also 3rd dk-light cargoes only rf 152	**M General Cargo** Ice strengthened Str. heavy cargoes 5 Ho 16,9 21,7 24,6 ER 23,6 20,8 G.18 142 B.16 803 5 Ha (stl) (8,9 × 7,0) (13,8 13,8 × 8,9) ER (12,1 12,1 × 8,9) Der 1(60) 1(30) 6(10) 10(5)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) H. Cegielski Poznan Gen 3 × 320kW 400V 50Hz a.c. Fuel 1 625,5t (hvf)-25,5pd 18kn
7709239 BIGA 8367 Df Esd Gc Pfd Rdr RT	**MAJOR TRADER** ex Ocean Queen I-83 **Mingtai Navigation Co. Ltd.** Keelung China*	**3 885** 2 397 6 261	(NK)	**1977** Hashihama Zosen—Imabari (661) 106,43 16,44 6,706 97,97 16,40 8,16 P 22,3 F 11,3 1 dk	**M General Cargo** 2 Ho 37,7 37,8 ER G.8 346 B.7 653 2 Ha (stl) (each 28,5 × 8,3) ER Der 4(15)	Mitsubishi 6UEC37/88H Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 13kn
5217892 LIMZ 13902 Rdr RT	**MAJORI** **Bjornar Nymo** Bodo Norway	**198** 123 250	(BV)	**1935** Noord Nederlandse Scheepswerven N.V. —Groningen (148) *34,26* 6,38 2,490 34,02 6,33 2,70 1 dk R	**M General Cargo** 1 Ho ER G.368 1 Ha (13,4 × 3,9) ER 1W Der 1(2,5)	Alpha Oil 2SA 5Cy. 230 × 400 280bhp (206kW) NE 57 Alpha-Diesel A/S Frederikshavn Fuel 6,0t (d.o.)-1,0pd 10kn
7333626 325025	**MAJU BORNEO** **Universal Shipping Sendirian Berhad** Kuching Malaysia	**581** 363 —		**1972** Syarikat Sarawak Slipways Sdn. Bhd.—Miri, Sarawak *45,82* 9,76 ... ... 2 dks	**M General Cargo**	Caterpillar Vee Oil 4SA 6Cy. 159 × 203 425bhp (313kW) E made fitted72 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
8500783 Rdr RTv	**MAJU II** **Hitachi Zosen Robin Dockyard (Pte.) Ltd.** Singapore Singapore	*242* *72* —	NK	**1984** Hitachi Zosen Robin Dockyard (Pte.) Ltd. —Singapore (711) 30,61 2,614 28,63 8,81 3,51 1 dk	**TM Tug** Mchy.aft	Fuji 2 Oil 4SA each 6Cy. 230 × 260 sr geared to sc. shafts 2 400bhp (1 765kW) Fuji Diesel Co. Ltd. Tateyama Gen 2 × 48kW 225V 60Hz a.c. 2 Directional propellers 12kn
7500968 RT	**MAJU SERAYA** **P.T. Perusahaan Pelayaran Palka Utama** Indonesia	*152* *45* —	KI (AB)	**1986** Robin Shipyard (Pte.) Ltd.—Singapore (241) 29,00 2,740 26,83 7,42 3,36 1 dk rf 457	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 200 × 260 1 200bhp (883kW) Niigata Eng. Co. Ltd. Japan Gen 1 × 24kW a.c. 2 × 8kW a.c. 11kn

8103640 YCXZ 7094+BA Df Esd Gc Pfd Rdr RT	**MAJU TERUS** ex Mustika I-82 ex Hayashi Maru-80 **P.T. Bahana Utama Line** Jakarta Indonesia	**2 464** 1 542 4 584	KI NK	**1980** K.K. Imai Seisakusho—Iwagi (211) 88,25 6,430 82,02 15,21 7,62 P 19,2 F 9,2 1 dk	**M General Cargo** 2 Ho ER G.5 518 B.5 018 2 Ha (stl) (15,1 26,0 × 8,5) ER Der 3(15)	Akasaka DM38 Oil 4SA 6Cy. 380 × 600 2 300bhp (1 692kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya Gen 2 × 104kW 11
7944358 9WZP 325070 RT	**MAJULAH** **Sealink Sendirian Berhad** Kuching Malaysia	**330** 131 —		**1978** Ironwoods Shipyard Sdn. Bhd.—Kuching 36,35 9,00 2,57 1 dk	**TM**	Caterpillar D348 2 Vee Oil 4SA each 12Cy. 137 × 165 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illin 10
7217341 HQCT4 L212-1462 Esd Gc Rdr	**MAJULAH** **Oriental Molasses Trading H.K. Ltd.** San Lorenzo Honduras	**170** 47 405	NK	**1972** Shimoda Dockyard Co. Ltd.—Shimoda (200) 26,04 8,06 3,226 24,01 8,01 3,61 1 dk	**TM Tug**	Daihatsu 2 Oil 4SA each 6Cy. 260 × 320 1 400bhp (1 030kW) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 112kW Fuel 41,5t-6,0pd 1
7712705 YCOZ Rdr RT	**MAJULLAH No. 5** **P.T. Inhutani II** Jakarta Indonesia	**310** 145 382	KI	**1979** Ironwoods Shipyard Sdn. Bhd.—Kuching (24) 38,82 9,40 1,961 37,01 9,01 2,70 1 dk	**TM Landing Craft** Mchy.aft	Caterpillar 340 2 Oil 4SA each 6Cy. 137 × 165 364bhp (268kW) Caterpillar Tractor Co. Peoria, Illin
7511931 VMAG 355849 Esd Gc Rdr RT	**MAKADA** **Broken Hill Pty. Co. Ltd.** Groote Eylandt Mining Co. Pty. Ltd. *Brisbane, Queensland* Australia	**116** 0 —		**1975** Ballina Slipway & Eng. Co.—Ballina, N.S.W. (323) 22,10 7,32 4,192 20,12 6,99 4,81 1 dk	**M Tug**	Caterpillar D398 Vee Oil 4SA 12Cy. 159 × 203 400bhp (294kW) Caterpillar Tractor Co. Peoria, Illin 10,5
7215460 WA9185 255042 RT	**MAKAKA** **New England Fish Co. (NEFCO)** Juneau, Ak United States of America	**277** 188 306		**1944** Albina Eng. & Mach. Works—Portland, Or ... ... 46,33 7,14 2,32 1 dk	**TM General Cargo**	General Motors 2 Oil 2SA each 6Cy. 108 × 127 670bhp (493kW) General Motors Corp., Detroit Diesel Allison Div. U.S
8624357 86.015	**MAKAMBY 1** **La Societe des Pecheries du Boina** Mahajanga Madagascar	**100** 30 —	(NK)	**1986** Kanmon Zosen K.K.—Shimonoseki 22,97 20,83 6,20 3,00 1 dk	**M Fishing** Side Trawler Ref In.38	Daihatsu Oil 4SA 6Cy. 160 × 210 270bhp (199kW) Daihatsu Diesel Mfg. Co. Ltd. Moriya Fuel (d.o.) 8,2
8624369 86.016	**MAKAMBY 2** **La Societe des Pecheries du Boina** Mahajanga Madagascar	**100** 30 —	(NK)	**1986** Kanmon Zosen K.K.—Shimonoseki 22,97 20,83 6,20 3,00 1 dk	**M Fishing** Side Trawler Ref In.38	Daihatsu Oil 4SA 6Cy. 160 × 210 270bhp (199kW) Daihatsu Diesel Mfg. Co. Ltd. Moriya Fuel (d.o.) 8,2
8822129 88.013	**MAKAMBY 3** **La Societe des Pecheries du Boina** Mahajanga Madagascar	*100* *30* 78	NK	**1989** Kanmon Zosen K.K.—Shimonoseki (507) 22,95 2,550 20,83	**M Fishing** Side Trawler Ref In.38	Daihatsu Oil 4SA 6Cy. 160 × 210 geared to sc. shaft 199kW (271bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriya Gen 2 × 64kW a.c. 8,
8822131 88.014	**MAKAMBY 4** **La Societe des Pecheries du Boina** Mahajanga Madagascar	*100* *30* 78	NK	**1989** Kanmon Zosen K.K.—Shimonoseki (508) 22,95 2,550 20,83 6,20 3,00	**M Fishing** Side Trawler Ref In.38	Daihatsu Oil 4SA 6Cy. 160 × 210 geared to sc. shaft 199kW (271bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriya Gen 2 × 64kW a.c. 8,2
8034289 YJXV4 457 Df Rdr RT	**MAKANDRA No. 1** **Makandra Fisheries Co. Ltd.** Port Vila Vanuatu	**127** 87 —	(KR)	**1981** Master Marine Inc.—Bayou la Batre, Al (232) 25,30 21,67 6,72 3,81 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref In.91	Caterpillar 341 Vee Oil 4SA 12Cy. 137 × 152 with clutches & s geared to sc. shaft 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illin
8034291 12814-83A Df Rdr RT	**MAKANDRA No. 2** **Makandra Fisheries Co. Ltd.** Panama Panama	**130** 88 —	(KR)	**1981** Master Marine Inc.—Bayou la Batre, Al (233) 25,30 21,67 6,72 3,81 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref In.91	Caterpillar 341 Vee Oil 4SA 12Cy. 137 × 152 with clutches & s geared to sc. shaft 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illin
8034306 YJXV5 458 Df Rdr RT	**MAKANDRA No. 3** **Makandra Fisheries Co. Ltd.** Port Vila Vanuatu	**129** 88 —	(KR)	**1981** Master Marine Inc.—Bayou la Batre, Al (234) 25,30 21,67 6,72 3,81 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref In.91	Caterpillar 341 Vee Oil 4SA 12Cy. 137 × 152 with clutches & s geared to sc. shaft 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illin
8034320 YJXV6 459 Df Rdr RT	**MAKANDRA No. 5** **Makandra Fisheries Co. Ltd.** Port Vila Vanuatu	**130** 88 —	(KR)	**1981** Master Marine Inc.—Bayou la Batre, Al (236) 26,93 21,67 6,72 3,81 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref In.91	Caterpillar 341 Vee Oil 4SA 12Cy. 137 × 152 with clutches & s geared to sc. shaft 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illin
8034332 YJXV7 460 Df Rdr RT	**MAKANDRA No. 6** **Makandra Fisheries Co. Ltd.** Port Vila Vanuatu	**134** 88 —	(KR)	**1981** Master Marine Inc.—Bayou la Batre, Al (237) 25,30 21,67 6,72 3,81 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref In.91	Caterpillar 341 Vee Oil 4SA 12Cy. 137 × 152 with clutches & s geared to sc. shaft 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illin
8034344 YJXV8 461 Df Rdr RT	**MAKANDRA No. 7** **Makandra Fisheries Co. Ltd.** Port Vila Vanuatu	**130** 88 —	(KR)	**1981** Master Marine Inc.—Bayou la Batre, Al (238) 25,30 21,67 6,72 3,81 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref In.91	Caterpillar 341 Vee Oil 4SA 12Cy. 137 × 152 with clutches & s geared to sc. shaft 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illin
8034356 YJXV9 462 Df Rdr RT	**MAKANDRA No. 8** **Makandra Fisheries Co. Ltd.** Port Vila Vanuatu	**130** 88 —	(KR)	**1981** Master Marine Inc.—Bayou la Batre, Al (239) 25,30 21,67 6,72 3,81 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref In.91	Caterpillar 341 Vee Oil 4SA 12Cy. 137 × 152 with clutches & s geared to sc. shaft 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illin
8034368 YJXW2 463 Df Rdr RT	**MAKANDRA No. 9** **Makandra Fisheries Co. Ltd.** Port Vila Vanuatu	**124** 84 —	(KR)	**1981** Master Marine Inc.—Bayou la Batre, Al (240) 25,30 21,67 6,72 3,81 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref In.91	Caterpillar 341 Vee Oil 4SA 12Cy. 137 × 152 with clutches & s geared to sc. shaft 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illin
8034370 YJXW3 464 Df Rdr RT	**MAKANDRA No. 10** **Makandra Fisheries Co. Ltd.** Port Vila Vanuatu	**128** 87 —	(KR)	**1981** Master Marine Inc.—Bayou la Batre, Al (241) 25,30 21,67 6,72 3,81 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref In.91	Caterpillar 341 Vee Oil 4SA 12Cy. 137 × 152 with clutches & s geared to sc. shaft 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illin
7205609 UIKI M-30934 Df Esd Gc Rdr RT	**MAKAR MAZAY** **U.S.S.R.** Mariupol U.S.S.R.	**4 077** 1 806 4 300	(RS)	**1971** Navashinskiy Shipyard—Navashino 123,53 14,99 4,801 117,00 14,94 6,53 1 dk	**TM Ore Carrier** Hot-cargoes Ice strengthened 1 Ho 71,4 ER G.3 630 1 Ha (stl) (71,4 × 8,3) ER	Russkiy 2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works Lening 11,2

8427216 DYLE 220312 RT	**MAKAR TRANSPORT** **Sea Transport Co. Inc.** Cebu City Philippines	**437** 243 —		**1978** Cebu Shipyard & Eng. Works Inc.—Lapu-Lapu City 9,78 48,77 9,76 2,32 1 dk	**M General Cargo**	Oil
7639733 P24488 000090 Esd Rdr RT	**MAKAU I** **Pacific Sea Foods (Pty.) Ltd.** Port Moresby Papua New Guinea	**148** 47 109	NK	**1977** Kanmon Zosen K.K.—Shimonoseki (332) 29,14 6,81 2,707 25,00 6,79 3,00 F 13,2 2 dks	**M Fishing** Stern Trawler Mchy.aft G.90 B.73	Daihatsu 6PSTCM-22 Oil 4SA 6Cy. 220 × 280 reduction geared to sc. shaft 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 52kW 9,5kn
7639745 P24489 000091 Esd Rdr RT	**MAKAU II** **Pacific Sea Foods (Pty.) Ltd.** Port Moresby Papua New Guinea	**149** 47 109	NK	**1977** Kanmon Zosen K.K.—Shimonoseki (333) 29,14 6,81 2,707 25,00 6,79 3,00 F 13,2 2 dks	**M Fishing** Stern Trawler Mchy.aft G.90 B.73	Daihatsu 6PSTCM-22 Oil 4SA 6Cy. 220 × 280 reduction geared to sc. shaft 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 52kW 9,5kn
7931648 P24494 000238 Rdr RTm	**MAKAYA** **Lutheran Shipping** Madang Papua New Guinea	**207** — 283	AB	**1980** Singmarine Shipyard (Pte.) Ltd.—Singapore (027) 29,98 2,687 28,91 7,56 3,20 F 4,9 1 dk rf 51	**TM Ferry/General Cargo** Ref 100dk P 1 Ho 16,9 ER B.320 1 Ha (w) (11,8 × 4,2) ER	Gardner 2 Oil 4SA each 8Cy. 121 × 152 reverse reduction geared to sc. shafts 600bhp (441kW) L. Gardner & Sons Ltd. United Kingdom Gen 2 × 1,5kW d.c. Fuel 11,5t (d.o.)-1,5pd 10kn
7329649 J4MN 8599 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1130615 MAKE AMVER	**MAKEDONIA** ex Arthur Stove-82 **Prado Transport Corp.** Palmyra Management S.A. Piraeus Greece	**31 427** 22 665 68 024	**100A1** CS 6/87 bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **LMC** **UMS** EL N† 660,0/87,0U2 FN 10937 (NV)	**1973** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (903) 224,04 (BB) 32,26 13,685 214,74 32,21 18,72 P 39,4 F 18,9 1 dk rf 102 DK 9BH WB43238T incl. topside tank No. 5 hold 2244T, Comb. topside, btm & STs in Nos. 1, 2, 3, 4 & 7 holds 13785T, No. 4 floodable hold 12632T, No. 5 floodable hold 7893T	**M Bulk Carrier** Str. heavy cargoes 7 Ho 17,3 24,1 25,4 25,5 15,9 25,4 26,3 ER G.76 060 HeCls. B 12 Ha (stl) (9,8 × 11,2) (9,6 9,6 9,6 9,6 9,6 9,6 9,6 9,6 9,6 9,6 9,6 × 12,8) ER	Sulzer 6RND90 Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sumitomo SB. & Mchy. Co. Ltd. Tamashima AuxB (o.f.) 6,6kgf/cm² (6,5bar) e(ex.g) 7,1kgf/cm² (7,0bar) Gen 3 × 410kW 450V 60Hz a.c. Fuel 247,0t (d.o.) 3 612,5t (hvf) 15,5kn
7717731 YTYM Df Esd Gc Rdr RT AMVER	**MAKEDONIJA** ex Konkar Nereus-87 **Cross Seas Shipping Corp.** Rijeka Yugoslavia	**16 400** 11 514 24 432	AB	**1980** R.O. Brodogradiliste "Uljanik"—Pula (327) 193,35 (BB) 22,97 10,259 181,62 22,90 14,15 P 32,7 F 13,8 1 dk, 2nd dk except in No. 1 hold rf nil	**M General Cargo** Str. heavy cargoes 5 Ho 29,6 26,4 27,2 27,2 26,4 ER 4 TwD G.32 819 B.31 346 TEU 598 C.Ho 388/20' (40') C.Dk 210/20' (40') incl. 42 ref C. 9 Ha (stl) (19,2 19,2p&s 19,2p&s 19,2p&s 19,2p&s × 8,0) ER Cr 6(25)	B&W 6L67GF Oil 2SA 6Cy. 670 × 1700 9 520bhp (7 003kW) R.O. Tvornica Dizel Motora "Uljanik" Pula Gen 4 × 632kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 200,0t (d.o.) 1 783,0t (hvf)-41,5pd 16kn
8101927 UOWK Df Esd Gc Pfd Rdr RTv SatCom 1400517 UOWK	**MAKEYEVKA** ex World Shanghai-85 **U.S.S.R. -Azov Shipping Co.** Mariupol U.S.S.R.	**17 200** 11 721 28 136	✠**100A1** SS 4/87 bulk carrier strengthened for heavy cargoes, holds Nos. 2 & 4 may be empty ✠**LMC** EL K† 605,0/70,0U2 FN 6827	**1982**-6 Jiangnan Shipyard—Shanghai (2095) 196,45 (BB) 23,04 10,235 183,01 23,00 14,30 P 30,8 F 17,4 1 dk rf nil 7BH WB11149T incl Comb. topside & btm STs in No. 1 hold 1968T Comb. btm & STs in Nos. 2, 3, 4 & 5 holds 3569T & topside tanks in Nos. 2, 3, 4 & 5 holds 4254T	**M Bulk Carrier** 5 Ho 30,1 31,5 21,5 31,5 28,2 ER G.39 750 5 Ha (stl) (18,2 21,5 13,2 21,5 19,0 × 11,0) ER Cr 4(25)	B&W 8L55GFCA Oil 2SA 8Cy. 550 × 1380 10 700bhp (7 870kW) Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11,5kgf/cm² (11,3bar) Gen 3 × 440kW 450V 60Hz a.c. Fuel 175,5t (d.o.) 1 399,5t (hvf)
8135057 EVZA M-35336 Df Esd Gc Rdr RTm/h/v	**MAKEYEVKA** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**1 399** 419 545	RS	**1983** Baltiya Shipyard—Klaypeda 59,03 4,873 52,02 13,02 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho 1 Ta B.95 In.500 L.14 2 Ha (stl) (1,2 × 1,3) (1,9 × 1,9)	Skoda 6L525IIPS Oil 4SA 6Cy. 525 × 720 2 200bhp (1 618kW) CKD Praha Praha 13kn
7343152 UEYT Df Esd Gc Pfd Rdr RT	**MAKHACHKALA** Launched as Robkap III **U.S.S.R.** Novorossiysk U.S.S.R.	**19 614** 11 035 32 040	✠**100A1** CS 9/86 oil tanker ((cc)) ✠**LMC** **UMS** **IGS** EL H† 2¾"U2 FN 6583 (RS)	**1976**-10 Swan Hunter Shipbuilders Ltd.—Wallsend (72) 170,85 (BB) 25,81 11,312 161,53 25,76 14,99 P 18,0 F 18,6 1 dk rf nil 13BH WB1908T	**M Tanker** IGS (LR) 24 Ta ER L.(oil) 38 375	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 2 WTAuxB primary 50kgf/cm² (49,1bar) secondary 18kgf/cm² (17,7bar) Spt 230°C 17,5kgf/cm² (17,2bar) hs901,2 e(ex.g) 21kgf/cm² (20,6bar) Gen 3 × 525kW 440V 60Hz a.c. Fuel 237,0t (d.o.) 3 081,0t (hvf) 15kn
6804991 USME M-27817 Df Rdr	**MAKHACHKALA** **U.S.S.R. -"Kaspryba"** Makhachkala U.S.S.R.	**862** 214 355	RS	**1964** ..............U.S.S.R. 55,40 9,53 3,120 9,45 4,53	**D-E Fish Carrier** Ref Ice strengthened 1 Ho In.360 1 Ha (2,2 × 2,2) Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 driving gen. connected to 2 elec. motors & geared to sc. shaft U.S.S.R. 10kn
5217323 UJJJ M-10112 Df Esd Gc Rdr	**MAKHACHKALA** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**647** 220 467	RS	**1958** Stocznia Gdanska im. Lenina—Gdansk (B14/17) 59,24 9,10 4,331 53,85 9,01 4,96	**S Fishing** Side Trawler Ice strengthened 2 Ho B.338 2 Ha (1,5 3,0 × 1,4) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 x 640 H. Cegielski Poznan Fuel (o.f.) 12kn
6915219 UOYD M-28142 Df Esd Gc Pfd Rdr RT	**MAKHTUM-KULI** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	T.Mk **6 510** 2 999 — **10 152** 5 202 15 090	RS	**1969** R.O. Brodogradiliste "3 Maj"—Rijeka (523) 159,42 21,29 8,510/10,000 148,39 21,26 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 B.20 417 5 Ha (stl) (9,8 × 9,5) (12,8 19,9 12,0 × 10,9) ER (10,3 × 9,5) 12W Der 1(60) 12(5)	Sulzer 8RD76 Oil 2SA 8Cy. 760 × 1550 12 000bhp (8 827kW) R.O. Tvornica Dizel Motora "3 Maj" Rijeka 18,5kn
7040449 UEAU M-24790	**MAKHU** **U.S.S.R. -"Zapryba"** Tallinn U.S.S.R.	**507** 174 263	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,89 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 3W Der 1(2) 1(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 720bhp (530kW) E made68 fitted— VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 11kn
8150057 8KTU 92550	**MAKI MARU** ex Manho Maru **Shoichi Kanzaki** Hyuga, Miyazaki Pref. Japan	**199** 100 380		**1962** Asakawa Zosen—Imabari 34,40 3,201 29,49 7,21 3,51 1 dk	**M General Cargo** Mchy.aft	Sumiyoshi Oil 350bhp (257kW) NE — Sumiyoshi Tekkosho Japan 9kn

7856678 JG3552 119124	**MAKIGUMO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**123** — —		**1976** Mitsubishi Heavy Industries Ltd. —Shimonoseki 26,00 1,121 24,50 6,30 3,05 1 dk	**Aluminium Alloy TrM Patrol Launch**	Mitsubishi 3 Oil 4SA each 12Cy. 160 × 200 3 000bhp (2 207kW) Mitsubishi Heavy Industries Ltd. Fuel 5,0t (d.o.)	12DM2 Ja 2
7233060 5BHF 707267 Df Esd Gc Pfd Rdr RTm/h	**MAKIRI** ex Makiri Smits-84 **Javelin Marine Ltd.** Holland Ship Service B.V. Limassol Cyprus	T.Mk **1 599** 984 3 777	✠**100A1** SS 11/86 strengthened for heavy cargoes ✠**LMC** **UMS** EL R 1$\frac{9}{16}$"U2 FN 1718	**1973**-1 N.V. Schbwf. v/h De Groot & Van Vliet —Slikkerveer (383) 84,31 (BB) 14,41 6,325 74,43 14,30 8,77 P 11,3 F 9,2 1 dk rf nil 4BH WB1838t incl. DTf95t STs in hold 938t	**M General Cargo** 1 Ho 48,1 ER G.4 652 1 Ha (stl) (45,1 × 10,9) ER Cr 1(8)	Smit-Bolnes Oil 2SA 8Cy. 300 × 550 2 500bhp (1 839kW) N.V. Smit & Bolnes Gen 3 × 160kW 380V 50Hz a.c. Controllable pitch propeller Fuel 325,0t (d.o.)	308 Zieri
7912939 JK4135 122153 Rdr RT	**MAKISHIMA MARU** **Naigai Unyu K.K.** Kure, Japan Hiroshima Pref.	**260** 88 —		**1979** Kanagawa Zosen—Kobe (203) 3,301 30,51 9,61 4,53 1 dk	**M Tug**	Niigata 2 Oil 4SA each 8Cy. 250 × 320 3 200bhp (2 354kW) Niigata Eng. Co. Ltd.	8L2 Nii
8808850 CFD2608 811357	**MAKKOVIK BANKER** **Pitney Bowes of Canada Ltd.** St. John's, Nfl. Canada	*486* *237* 237	NV	**1989** Marystown Shipyard Ltd.—Marystown, Nfl. (49) 33,51 4,010 29,72 8,51 4,50	**M Fishing** Ref In.270	Caterpillar Vee Oil 4SA 8Cy. 170 × 190 with clutches, flex couplings & sr geared to sc. shaft 500kW (680bhp) Caterpillar Inc. Gen 2 × 150kW 220V 60Hz a.c.	350 Peoria, Ill
8108743 TSLU TG547 Df Esd Gc Pfd Rdr RTm/h/v	**MAKNASSY** **Gabes Chimie Transport (GCT)** Tunis Tunisia	**11 196** 6 201 18 771	BV	**1982** Orenstein & Koppel A.G.—Luebeck (763) 157,99 (BB) 23,07 9,221 146,11 23,00 11,76 1 dk	**M Tanker** Chemical 6 Ta ER L.9 116 HeCls. ptB	MaK Oil 4SA 8Cy. 580 × 600 sr geared to sc. shaft 10 400bhp (7 650kW) Krupp MaK. Maschinebau G.m.b.H. Gen 3 × 900kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 486,5t (d.o.) 1 438,5t (hvf)-33,5pd	8M60
7821128 315668 Esd Gc Rdr RT	**MAKO** **Christopher M. Brown** Nassau Bahamas	**107** 36 —		**1978** Desco Marine—St. Augustine, Fl (F264) 24,36 6,68 3,201 18,65 6,61 3,94 1 dk	**Reinforced Plastic M Fishing** Stern Trawler	Cummins Oil 4SA 6Cy. 159 × 159 geared to sc. shaft 365bhp (268kW) Cummins Charleston Inc.	KT-115 Charleston
8227965 UUYK M-12792 Df Esd Gc Rdr RTm/h/v	**MAKOMA** **U.S.S.R. -"Zapryba"** Tallinn U.S.S.R.	*674* *202* 561	RS	**1984** .............U.S.S.R. 54,89 6,53 4,471 5,19 1 dk	**M Pollution & Surface Clearance Vessel**	Oil	
8419685 3XGE Esd Rdr RTv	**MAKONA** **Government of The People's Revolutionary Republic of Guinea (Ministere des Transports Port Autonome de Conakry)** Conakry Guinea	*175* *52* —	GL	**1984** Frd. Krupp G.m.b.H. Ruhrorter Schiffswerft —Duisburg (714) 26,50 8,79 2,852 23,73 8,50 3,61 1 dk	**TM Tug** Fire-fighting	MWM 2 Oil 4SA each 6Cy. 230 × 270 with flexible couplings & sr reverse geared to sc. shafts 1 890bhp (1 390kW) Motorenw. Mannheim A.G. (MWM) Gen 2 × 72kW 400V 50Hz a.c. 2 Directional propellers	TBD44 Mann
7113131 D5KV 6404 Df Esd Rdr RT	**MAKONA RIVER** ex Bajos Trigon-78 **Denco Shipping Lines Inc.** Monrovia Liberia	T.Mk **299** 166 717	BV	**1971** A/S Nordsovaerftet—Ringkobing (59) 49,76 8,34 3,455 44,43 8,30 5,49 F 8,0 2 dks	**M General Cargo** 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (stl) (24,5 × 5,0) ER 2W Der 2(3-5)	Alpha Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Gen 2 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 100,5t (d.o.)-2,0pd	Frederiks
6609028 8RAI 315445 RTm	**MAKOURIA** **Government of The Republic of Guyana** Georgetown, Guyana Demerara	**560** 256 383	✠Classed LR until 2/61	**1959**-9 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (428) 56,16 11,89 2,134 52,43 10,67 3,43 F 6,1 1 dk RW rf 305	**TM RoRo Cargo/Ferry** Deck Cargo 1200P Side ramps 1(p) 1(s) Clear height 4,70 Mchy.aft	Blackstone 2 Oil 4SA each 6Cy. 222 × 292 960bhp (706kW) Lister Blackstone Ltd. Gen 2 × 65kW 220V d.c. Fuel 11,0t (d.o.)-2,0pd	Stam
7602235 AQOJ 317863 Df Esd Gc Pfd Rdr RTm/h/v	**MAKRAN** **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **10 634** 5 908 15 630 **16 241** 8 647 23 490	✠**100A1** CS 11/84 strengthened for heavy cargoes, Nos. 1, 3 & 5 holds or Nos. 2 & 4 holds may be empty ✠**LMC** **UMS** EL H† 605,0/62,0U3 FN 5823	**1979**-12 A/S Nakskov Skibsvaerft—Nakskov (222) 159,42 (BB) 24,85 7,886/10,181 150,02 24,78 14,03 P 29,6 F 11,6 1 dk, 2nd dk in Nos. 2 and 4 holds rf nil SF 7BH WB11419T incl. topside tanks in Nos. 1, 2, 3 & 4 holds 1574T, Comb. btm & STs in Nos. 2, 3 & 4 holds 2092T, STs in No. 1 hold 228T & No. 3 hold 5816T	**M General Cargo** 5 Ho 18,3 27,2 19,9 27,2 18,3 5 TwD G.29 413 B.28 784 TEU 770 C.Ho 366/20' (40') C.Dk 404/20' (40') 9 Ha (stl) (13,5 × 10,6) (20,8p&s 13,5p&s 20,8p&s 13,5p&s × 9,0) ER Cr 6(16)	B&W Oil 2SA 6Cy. 740 × 1600 9 900bhp (7 282kW) Mitsui Eng. & SB. Co. Ltd. 2 AuxB (1 o.f. 1 ex.g) 8,5kgf/cm² (8,4bar) Gen 3 × 600kW 450V 60Hz a.c. Fuel 206,0t (d.o.) 1 255,0t (hvf)-33,0pd	6K7 Tam 16,2
7436430 EVNM M-32192 Df Esd Gc Rdr RT	**MAKRURUS** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**720** 221 350	RS	**1974** .............U.S.S.R. 53,73 (BB) 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.275 2 Ha (each 1,6 × 1,6) Der 2(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Controllable pitch propeller Thw. thrust propeller double ended aft, 1 fwd	8NVD48 Magde 12,7
7507136 UHKG M-32201 Df Esd Gc Rdr RT	**MAKSIM AMMOSOV** **U.S.S.R. -North Eastern Department** U.S.S.R.	**3 590** 1 804 4 000	RS	**1975** Navashinskiy Shipyard—Navashino 123,50 15,04 4,501 115,83 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER 4 Ha (11,9 11,9 13,7 13,7 × 8,3) ER Cr 2(8)	Russkiy 2 Oil 2SA each 8Cy. 300 × 500 Russkiy-Diesel Works	8DR30/ Lenin 1
6810627 UYAD M-30882 Df Esd Gc Pfd Rdr RTh/v SatCom 1400242 UYAD	**MAKSIM GORKIY** ex Hanseatic-74 ex Hamburg-73 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**24 981** 13 655 5 766	RS (AB) (GL)	**1969** Howaldtswerke-Deutsche Werft—Hamburg (997) 194,72 (BB) 26,62 8,251 169,91 26,57 16,41 4 dks	**TS Passenger Ship** 326cbn 600bth P	4 S Turb dr geared to sc. shafts 22 660shp (16 668kW) Allgemeine Elec. Ges. Gen 3 × 1650kW 2 × 360kW 220/380V 50Hz a.c. Fuel 2 591,0t (o.f.)	Muel
8225541 UHMQ M-31400 Df Esd Gc Rdr RTm/h/v	**MAKSIM KHOMYAKOV** **U.S.S.R. -"Azcherryba"** Ilyichyovsk U.S.S.R.	T.Mk **3 147** 1 383 2 118	RS	**1982** VEB Volkswerft Stralsund—Stralsund (554) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	S.K.L. Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR)	8N Ros 16

7303516 UUGY M-30630 Df Esd Gc Rdr RT	**MAKSIM LITVINOV** **U.S.S.R. -Estonian Shipping Co.** Tallinn U.S.S.R.	T.Mk **4 226** 1 941 5 800 **6 555** 3 316 7 400	RS	**1973** Stocznia Szczecinska im. A. Warskiego —Szczecin (B46/04) 135,41 (BB) 18,04 6,630/7,462 122,48 18,01 10,19 B 36,0 F 17,1 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 13,3 16,9 2,9DTp&s 17,5 17,9 ER 11,2 6 TwD G.11 491 B.10 746 In.267 L.417 TEU 112 C.Ho 88/20' (40') C.Dk 24/20' (40') 8 Ha (stl) (9,1 × 8,0) (13,2p&s 13,2p&s 13,2p&s × 6,5) ER (6,2 × 5,3) 2 Wing Ha (stl) (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Sulzer 5RD68 Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. Fuel 155,0t (d.o.) 855,5t (hvf)-22,0pd 15,5kn
7614379 UHVW M-31304 Df Esd Gc Pfd Rdr RT AMVER	**MAKSIM MIKHAYLOV** **U.S.S.R. -Far-Eastern Shipping Co.** **(FESCO)** Vladivostok U.S.S.R.	**17 834** 10 013 14 520	RS	**1979** VEB Warnowwerft Warnemuende —Warnemuende (459) 169,81 (BB) 25,40 9,202 157,23 25,38 17,45 1 dk	**M Container Ship** Fixed-guides Ice strengthened 4 Cell. Ho ER 2 Cell. Ho TEU 712 C.Ho 44/20' 556/20'(40') C.Dk 112/20'(40') incl. 40 ref C. 16 Ha (stl) ER	Sulzer 6RND90 Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) H. Cegielski Poznan Gen 4 × 400kW 990V 50Hz a.c. 20kn
7740556 UHZA M-34723 Df Esd Gc Rdr RT	**MAKSIM RYLSKIY** **U.S.S.R. -Azov Shipping Co.** Mariupol U.S.S.R.	**4 416** 1 994 5 490	RS	**1978** Navashinskiy Shipyard—Navashino 124,39 16,41 5,500 117,02 15,82 7,50 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.5 800 TEU 165 C. 165/20' 4 Ha (stl) (13,2 × 10,5) (13,2 13,2 13,2 × 12,8) ER Cr 4(8)	Russkiy 6CHRPN36/45 2 Oil 4SA each 6Cy. 360 × 450 3 000bhp (2 207kW) Russkiy-Diesel Works Leningrad 13kn
8607232 UDYN M-43069 Rdr RT	**MAKSIM STAROSTIN** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**7 765** 2 329 3 372	RS (Class cont.)	**1989** VEB Volkswerft Stralsund—Stralsund (814) 120,48 6,632 108,13 19,02 12,25 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref	S.K.L. 6VDS48/42AL-2 2 Oil 4SA each 6Cy. 420 × 480 with clutches, flexible couplings & reduction geared to sc. shaft 5 298kW (7 203bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 1500kW a.c. Controllable pitch propeller 14,9kn
8314005 UGUT M-37730 Df Esd Gc Pfd Rdr RTm/h/v	**MAKTRA** **U.S.S.R.** Kaliningrad U.S.S.R.	*249* *74* 80	RS	**1984** Stocznia "Ustka"—Ustka (B275/05) 29,82 3,285 8,01 4,02 1 dk	**M Fishing** Stern Trawler Shrimp-trawl	Sulzer Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 750bhp (552kW) H. Cegielski Poznan
8813831	**MAKUS** **Makuspesca S.A.** Spain	*246* *106* —	BV	**1989** Const. Nav. Santodomingo—Vigo (627) 30,51 6,51 4,22	**M Fishing** Long-line Refrigerated Cargo	Caterpillar Oil geared to sc. shaft 402kW (547bhp) Caterpillar Inc. Peoria, Illinois
6400903 VTQX Esd Gc Pfd Rdr RTm/h/v	**MALACCA** ex Smit Malacca-85 ex Orca-77 ex Biber-76 ex Orca-71 ex Clearwater-69 **Goa Towage & Salvage Co. Pvt. Ltd.** Bombay India	**166** 42 —	GL ✠Classed LR until 2/72	**1964**-2 N.V. Schpsw. "Appingedam" —Appingedam (195) 28,30 7,09 2,720 24,01 7,00 3,41 RFD 11,0 1 dk rf 737 shortened 69 conv Stern Trawler Fishing 69	**M Tug** 1 Ho 7,3 1 Ha (stl) (1,3 × 2,3) Der 1(5)	Brons Oil 2SA 6Cy. 220 × 380 with reverse clutch 400bhp (294kW) Appingedammer Brons Appingedam Gen 1 × 48kW 1 × 10kW 380V 50Hz a.c. Thw. thrust propeller Fuel 42,5t (d.o.) 9,5kn
7235680 P3GI3 Df Esd Gc Pfd Rdr RTh	**MALACCA COAST** ex Helen Coast-89 ex Arka 2-88 ex Helen Coast-87 ex Cherry Ship-84 ex Kirsten Sandved-80 ex Sandved-77 ex Kirsten Sandved-74 **Aliso Shipping Ltd.** McRink Management (Panama) Ltd. S.A. Limassol Cyprus	**499** 328 1 295	BV	**1972** N.V. Scheeps. "Vooruitgang"—Foxhol (230) 73,84 11,89 3,703 66,50 11,82 6,79 F 12,5 2 dks rf 152	**M General Cargo** Ice strengthened 1 Ho 47,4 ER G.3 184 B.2 096 2 Ha (stl) (21,0 11,9 × 6,0) ER 3W Der 1(15) 2(3)	Deutz Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 70kW 1 × 24kW 380V 50Hz a.c. Fuel 117,0t (d.o.)-3,5pd 12kn
5129992 IOMC 1016 Df Esd Rdr RTm	**MALAGA** ex Gerry S.-67 **Francesco Esposito** Napoli Italy	**498** 262 1 057	(RI) ✠Classed LR until 12/67	**1952**-12 Terneuzensche Scheepsbouw Mij. N.V. —Terneuzen (54) 59,09 9,56 3,899 54,23 9,50 4,04 P & B 32,4 F 8,9 1 dk RW	**M General Cargo** 1 Ho 35,4 ER G.1 529 B.1 444 2 Ha (stl) (9,2 12,1 × 5,1) ER Der 4(3)	Werkspoor Oil 4SA 7Cy. 330 × 600 700bhp (515kW) N.V. Werkspoor Amsterdam Fuel 79,5t (d.o.) 11kn
7713175 3EUJ4 17405-GI Esd Gc Rdr RT	**MALAGA I** ex Sonia S-86 **Elbamar S.A.** Panama Panama	**3 579** 2 453 6 081	RI ✠Classed LR until 6/88	**1980**-2 Astilleros del Atlantico S.A.—Santander (202) 106,86 (BB) 15,93 6,928 97,16 15,80 8,69 P 14,7 F 12,8 1 dk rf nil	**M General Cargo** Str. heavy cargoes 2 Ho each 31,0 ER G.7 922 TEU 189 C.Ho 93/20' C.Dk 96/20' 2 Ha (stl) (27,4T × 10,2) (27,4 × 11,4) ER 8W Der 4(25)	MAN Oil 4SA 7Cy. 400 × 540 sr geared to sc. shaft 4 375bhp (3 218kW) Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 3 × 160kW 1 × 60kW 380V 50Hz a.c. Fuel-13,0pd
5218119 318909 Df Esd Rdr RT	**MALAGASH** **P. & A. Longliner Ltd.** Liverpool, N.S. Canada	**153** 58 —		**1962** Smith & Rhuland—Lunenburg, N.S. *26,89* 7,32 7,27 1 dk	**Wood M Fishing** Side-fishing	Fairbanks, Morse Oil 2SA 8Cy. 133 × 184 Fairbanks Morse & Co. Beloit, Wi
5024489 PLPL Ka626/L Df Esd RTm	**MALAHAYATI** ex Sina-84 ex Lecko-74 ex Arko-64 **P.T. Tanto Pacific Lines** Surabaya Indonesia	T.Mk **505** 251 948 **999** 550 1 529	✠Classed LR until 2/84	**1959**-4 Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (146) 65,99 10,57 3,810/4,954 58,81 10,46 6,05 RQD 12,2 F 10,1 2 dks R rf 102	**M General Cargo** 1 Ho 36,2 ER G.2 039 B.1 869 2 Ha (stl) (18,1 10,4 × 7,9) ER 6W Der 2(3-5) 1(3)	Kromhout Oil 4SA 6Cy. 240 × 260 940bhp (691kW) ✠ NE 11/75 Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 70kW 400V 50Hz a.c. Fuel 101,5t (d.o.) 11,75kn
5090270	**MALAIKA** ex Dinkel-69 ex Vledderveen 2-47 **Coastal Freights Ltd.** Dar es Salaam Tanzania	**200** 117 279	(BV)	**1937** Scheepswerven Gebr. Niestern—Delfzijl 40,29 6,56 2,433 6,53 2,70 1 dk R	**M General Cargo** G.376 B.373 2 Ha (9,3 6,5 × 4,1) ER Der 1(1,5) 1(1)	De Industrie Oil 4SA 3Cy. 280 × 400 150bhp (110kW) NE 47 D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 11,0t (d.o.) 8,5kn
6913637 C6DE4 711156 Df Esd Gc Pfd Rdr RTv	**MALAK** ex Antigone-88 ex Ionia-87 ex Propontis-85 ex Pacific Glory-83 ex Vanguard-74 **Volnay Navigation Lines Ltd.** Mercurey S.A. Nassau Bahamas	**10 123** 6 384 17 362	NK ✠Classed LR until 31/12/75	**1969**-4 Osaka Zosensho—Osaka (283) 147,60 22,33 8,957 138,50 22,30 12,10 P 28,7 F 10,4 1 dk RW rf nil	**M Bulk Carrier** 4 Ho 20,3 26,3 26,3 26,3 ER G.21 511 B.20 968 HeCls. ptB 4 Ha (stl) (13,7 × 9,9) (19,8 19,8 19,8 × 12,5) ER 4W Der 4(22)	Sulzer Oil 2SA 7Cy. 680 × 1250 6 399kW (8 699bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 300kW 450V 60Hz a.c. Fuel 125,0t (d.o.) 1 496,5t (hvf)-25,5pd 15kn

7822005 AQOL 317865 Df Esd Gc Rdr RT	**MALAKAND** **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **8 101** 4 073 15 240 **12 479** 6 926 18 242	✠**100A1** CS 6/85 DTsm — veg. oil ✠**LMC** **UMS** EL Et 577,5/56,0U3 FN 5282	**1980**-6 Ishikawajima Harima Heavy Ind. (I.H.I.) —Tokyo (2695) 153,04 (BB) 23,04 —/9,746 145,01 23,00 13,42 F 12,2 2 dks rf nil SF 6BH WB3391T incl. Comb. btm & STs in Nos. 2 & 4 holds 819T, STs in No. 3 hold 1371T	**M General Cargo** pt higher tensile steel 4 Ho 19,9 25,6 -DTp -DTs 25,6 24,7 4 TwD G.23 560 B.22 253 L.930 TEU 390 C.Ho 270/20'(40') C.Dk 120/20'(40') 7 Ha (stl) (12,8 19,2p&s 19,2p&s 19,2p&s × 8,0) ER Cr 2(25) Der 5(22)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 11 200bhp (8 238kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Ai AuxB (o.f.) 8,5kgf/cm² (8,4bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 3 × 580kW 450V 60Hz a.c. Fuel 226,0t (d.o.) 1 482,0t (hvf)
7612345 UNGL M-12457	**MALAKHITOVYY** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**633** 223 518	RS	**1976** .............U.S.S.R. 55,02 9,53 4,301 5,19 1 dk	**M General Cargo** Ice strengthened 2 Ho In.648 2 Ha (each 2,9 × 2,9) Der 4(1,5)	S.K.L. Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu 11,75k
8721935 UWFR M-40884 RT	**MALAKHOV** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	*738* *221* 329	RS	**1986** .............U.S.S.R. 53,74 - 4,400 47,92 10,71 6,00 1 dk rf nil	**M Fishing** Stern Trawler Ref Ice strengthened	S.K.L. 8NVD48A-2 Oil 4SA 8Cy. 320 × 480 971kW (1 320bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu Controllable pitch propeller 12,6k
5218169 8RAK 315849 RTm	**MALALI** **Government of The Republic of Guyana** Georgetown, Demerara Guyana	**612** 234 383		**1962** Sprostons Ltd.—Georgetown, Demerara (79) 56,09 11,89 2,210 52,43 11,28 3,43	**TM Ferry** 1200P Mchy.aft	Blackstone 2 Oil 4SA each 6Cy. 222 × 292 1 980bhp (1 456kW) Lister Blackstone Ltd. Stamfo Gen 2 × 65kW 220V d.c. Fuel (d.o.)
7925211 P24137 000275 Rdr RT	**MALALO** **Lutheran Shipping** Consort Express Lines Pty. Ltd. Madang Papua New Guinea	**186** 110 255	AB	**1979** Singmarine Shipyard (Pte.) Ltd.—Singapore (024) 31,30 2,506 28,81 7,31 3,03 F 4,6 1 dk rf 51	**TM Ferry/General Cargo** Ref 100dk P 1 Ho 16,6 ER B.280 1 Ha (stl) (12,3 × 4,0) ER Cr 2(4)	Gardner 2 Oil 4SA each 8Cy. 120 × 152 reverse reduction geared to sc. shafts 600bhp (441kW) L. Gardner & Sons Ltd. Manchest Fuel 10,5t (d.o.)-1,5pd 10k
8120193	**MALAMA ASIYA** **Ocean Fisheries (Nig) Ltd.** Lagos Nigeria	**135** 91 —		**1982** Quality Marine Inc.—Bayou la Batre, Al (148) 25,33 7,01 3,69 1 dk	**M Fishing** Stern Trawler	Caterpillar 3412T Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illino
7029706 WZU7799 524599 Df Esd Gc Pfd Rdr RTv SatCom 1500235	**MALANAE** **Hawaiian Tug & Barge Corp.** Honolulu, Hi United States of America	**285** 194 —	AB	**1970** Albina Eng. & Mach. Works—Portland, Or (414) 9,91 4,188 32,57 9,76 5,08 F 15,3 1 dk	**TM Tug**	Fairbanks, Morse 2 Oil 2SA each 12Cy. 210 × 254 sr geared to sc. shafts 2 670bhp (1 964kW) Fairbanks Morse & Co. Beloit, Gen 2 × 60kW Fuel 255,0t 15k
8023694	**MALANCHA** **Government of The People's Republic of Bangladesh (Ministry of Food)** Bangladesh	**215** — 400		**1983** Highspeed SB. & Heavy Eng. Co. Ltd. —Dacca (81) 48,01 7,82 2,52	**M General Cargo**	Deutz SBA6M81 Oil 4SA 6Cy. 142 × 160 390bhp (287kW) Kloeckner Humboldt Deutz Ul
7300552 Rdr RT	**MALANCHA MALINI** ex Seikai Maru-80 **Bangladesh Maritime Carriers Ltd.** Chittagong Bangladesh	**499** 300 963	NK	**1970** Nishihara Zosen—Omishima (163) 54,41 9,02 4,041 49,51 9,00 4,50 P 13,2 F 5,8 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 258	Makita Oil 4SA 6Cy. 330 × 550 1 300bhp (956kW) Makita Tekkosho Takamats Gen 2 × 24kW 220V a.c. 11k
8325494 SKRF Rdr RT	**MALAR VICTORIA** **Angfartygs AB Stromma Kanal & others** Stockholm Sweden	*219* *96* —		**1984** Boghammar Marin A/B—Lidingo (1095) 36,05 7,01 ... ... 1 dk	**Aluminium Alloy TM Ferry** 330dk P	Caterpillar 2 Vee Oil 4SA each 12Cy. 137 × 152 with flexible couplings & sr geared to sc. shafts 1 250bhp (919kW) Caterpillar Tractor Co. Peoria, Illino
7742695 SLFA Rdr RT	**MALARFJARDEN** ex Seilo-86 ex Kalmarin-83 ex Akero-79 **Spikia Fastighets AB** Strangnas Sweden	*204* *87* —		**1961** Leirvik Sveis A/S—Leirvik (6) 33,15 7,04 ... ... 1 dk	**M Ferry** 300dk P Mchy.aft	Blackstone Oil 4SA 6Cy. 222 × 292 495bhp (364kW) Lister Blackstone Ltd. Stamfo 14k
5218183 WI6803 290288 Esd Gc Rdr RTm	**MALASPINA** **State of Alaska (Department of Transportation)** Juneau, Ak United States of America	**2 928** 1 253 —	AB	**1963** Puget Sound Bridge & D.D. Co.—Seattle, Wa (113) 124,42 22,46 4,893 112,83 22,41 7,17 1 dk & S dk rf 1067 len 72	**TM Passenger/RoRo Cargo/Ferry** OSD 750P Stern door Side doors (p & s) Lane Length 596 Cargo Width 4,25 Clear height 4,30 Cars 80 Lorries 20	Enterprise 2 Vee Oil 4SA each 12Cy. 432 × 533 sr geared to sc. shafts 8 124bhp (5 976kW) General Metals Corp. Oakland, Gen 3 × 500kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 450,0t (hvf)
5422980 DVPT Df Esd Gc Rdr RTm/h/v	**MALASUGUI** ex Vortice-79 **Pacific Offshore S.A.** Manila Philippines	**765** 118 —	RI	**1964** Cant. Nav. M. & B. Benetti—Viareggio (56) 55,22 10,34 4,649 48,27 10,32 5,52 1 dk RW	**TM Tug** Salvage 2 Ho	Deutz 2 Vee Oil 4SA each 12Cy. 400 × 500 6 000bhp (4 413kW) Kloeckner Humboldt Deutz Koe Gen 2 × 150kW 1 × 20kW 220V d.c.
5218195 Df Esd Rdr	**MALASUGUI** **Government of The Republic of The Philippines** Manila Philippines	**113** 35 —		**1959** Towa Zosen K.K.—Shimonoseki (228) 30,71 5,80 2,286 ... ... 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka Oil 4SA 6Cy. 270 × 400 295bhp (217kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya
8220307 VWCV 2009 Esd Gc Rdr RTm/h/v	**MALAVIYA FOUR** **The Great Eastern Shipping Co. Ltd.** Bombay India	*1 085* *325* 1 242	✠**100A1** offshore tug/supply ship ✠**LMC** EL (N) 834,8/32,0U3 FN 912 IRS	**1984**-4 Nippon Kokan K.K.—Shimizu (424) 55,43 12,83 5,211 49,03 12,60 6,00 F 14,4 1 dk rf 343 6BH WB167.50T incl. STs in ER of 135.60T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 1cbn	Daihatsu 2 Vee Oil 4SA each 12Cy. 260 × 320 with clutches, flexible couplings & dr geared to sc. shafts 5 200bhp (3 825kW) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 400kW 2 × 220kW 450V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 376,0t (d.o.)-19,5pd 13
8221533 VTJB 1973 Gc Rdr RT	**MALAVIYA ONE** **The Great Eastern Shipping Co. Ltd.** Bombay India	*869* *329* 1 073	AB	**1983** Imamura Zosen—Kure (291) 57,92 12,22 3,931 52,51 12,21 4,50 F 22,6 1 dk rf 152	**TM Tug/Supply Ship** Deck Cargo 13 Ta G.142 L.1 071	Yanmar 8Z280L 2 Oil 4SA each 8Cy. 280 × 360 with clutches, flexible couplings & dr geared to sc. shafts 3 530kW (4 799bhp) Yanmar Diesel Engine Co. Ltd. Osa Gen 3 × 160kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 593,0t (d.o.) 12,8

8220292 VWCN 2004 Esd Gc Rdr RT	**MALAVIYA THREE** **The Great Eastern Shipping Co. Ltd.** Bombay India	**1 084** 325 1 251	**✠100A1** SS 3/89 offshore tug/supply ship **✠LMC** EL (N) 834,5/32,0U3 FN 912 IRS	**1984**-3 Nippon Kokan K.K.—Shimizu (423) 55,43 12,83 5,211 49,03 12,60 6,00 F 14,4 1 dk rf 343 Box K 6BH WB167.50T incl. STs in ER of 135.60T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	Daihatsu 2 Vee Oil 4SA each 8Cy. 260 × 320 with clutches, flexible couplings & dr geared to sc. shafts 5 200bhp (3 825kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 400kW 2 × 220kW 450V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 376,0t (d.o.)-19,5pd 13kn
8301711 VTJC 1983 Esd Gc Rdr RT	**MALAVIYA TWO** **The Great Eastern Shipping Co. Ltd.** Bombay India	*870* *329* 1 084	AB	**1983** Teraoka Shipyard Co. Ltd.—Nandan (222) 57,41 3,912 52,51 12,21 4,53 F 7,1 1 dk rf 152	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	Yanmar 8Z280L-ST 2 Oil 4SA each 8Cy. 280 × 360 with clutches, flexible couplings & dr geared to sc. shafts 3 530kW (4 799bhp) Yanmar Diesel Engine Co. Ltd. Osaka Gen 3 × 160kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 593,0t (d.o.) 12,8kn
8212477	**MALAY EXPRESS** **Saudi Tug Services W.L.L.** Saudi Arabia	**190** — 500		**1984** Master Boat Builders, Inc.—Bayou la Batre, Al (59) 33,53 2,439 31,20 7,94 3,20 1 dk	**TM Tug/ Mooring Tender** for offshore installations	General Motors 2 Vee Oil 2SA each 16Cy. 123 × 127 geared to sc. shafts 910bhp (669kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
7104128 Df Esd Pfd Rdr RT	**MALAY TIDE** **Tomab Sea Foods** Nigeria	**438** 190 —	(AB)	**1971** Far East-Levingston SB. Ltd.—Singapore (B.85) 50,60 11,74 3,420 47,93 11,59 4,27 F 11,9 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	General Motors 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW Thw. thrust propeller fwd Fuel 273,5t
8134663 Df Esd Gc Rdr RT	**MALAYA I** United States of America	**1 225** — —		**1982** J. M. Martinac SB. Corp.—Tacoma, Wa 70,11 ... ... 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref	General Motors 20-645-E6 Vee Oil 2SA 20Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange
8134651 Df Esd Gc Rdr RT	**MALAYA II** United States of America	**1 400** — —		**1982** J. M. Martinac SB. Corp.—Tacoma, Wa 73,51 ... ... 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref	MaK Oil 320 × 420 Krupp MaK. Maschinebau G.m.b.H. Kiel
7435333 UWLH M-31167 Df Esd Gc Pfd Rdr RT	**MALAYA ZEMLYA** **U.S.S.R. -"Azcherryba"** Novorossiysk U.S.S.R.	T.Mk **3 102** 1 175 2 063	RS	**1975** VEB Volkswerft Stralsund—Stralsund (430) 101,86 (BB) 15,22 5,711 91,83 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(3)	MAN Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 14,5kn
6721307 DZIB 225693 Df Esd Gc Pfd Rdr RTv AMVER	**MALAYAN PRINCESS** ex Coriander-81 ex Oregano-79 ex Regan-78 ex Tasmanic-67 **Trans European Shipping Inc.** Cool Carrier Svenska AB Manila Philippines	**8 918** 5 160 8 575	**✠100A1** CS 9/87 **✠LMC** **✠Lloyd's RMC** EL Z $2\frac{3}{16}$"U2 FN 4434	**1967**-10 Eriksbergs M/V A/B—Goteborg (609) 148,95 (BB) 19,59 8,743 137,17 19,51 12,81 F 16,2 2 dks, 3rd dk clear of mchy. space, 4th dk in Nos. 1 & 2 holds rf nil 4BH to U dk, 2 to 2nd dk WB2100t incl. Tunnel tanks 870t	**M Refrigerated Cargo** 4 Ho 30,4 20,4 24,3 24,0 In.11 552 4 Ha (stl) (10,5 9,9 9,9 9,9 × 5,6) Cr 4(5)	B&W 7-74VT2BF-160 Oil 2SA 7Cy. 740 × 1600 10 500bhp (7 723kW) Eriksbergs M/V A/B Goteborg AuxB 71lbf/in^2 (4,9bar) e(ex.g) 71lbf/in^2 (4,9bar) Gen 2 × 440kW 2 × 364kW 450V 60Hz a.c. Fuel 1 710,0t (hvf)-29,5pd 20,25kn
7335698 9MAF2 325414 Rdr	**MALAYAN PRINCESS** ex Ryoei Maru-87 **Malayan Navigation Co. Sendirian Berhad** Penang Malaysia	**998** 567 2 562		**1971** Higaki Zosen K.K.—Imabari (122) 81,87 13,01 5,157 74,00 12,98 5,49 2 dks	**M RoRo Cargo** Stern Ramp 1 Ho ER G.5 781 B.5 374 1 Ha (36,4 × 9,9) ER	Daihatsu 6DSM-26 2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 132kW 445V a.c. 12kn
7209928 9MZX 325374 Rdr	**MALAYAN SUCCESS** ex Ise Maru-83 **Malayan Navigation Co. Sendirian Berhad** Penang Malaysia	**997** 763 2 150		**1971** Sasaki Zosen K.K.—Kinoe (156) 69,55 (BB) 11,43 4,998 65,00 11,41 5,11 2 dks	**M General Cargo** 1 Ho ER 1 Ha (35,3 × 8,0) ER	Akasaka Oil 4SA 6Cy. 380 × 560 2 100bhp (1 545kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 220V a.c. 14,5kn
6700767 DZHL Df Esd Gc Pfd Rdr RTm/h/v AMVER	**MALAYAN VICTORY** ex San Blas-83 **Trans Malayan Shipping Inc.** Cool Carrier Svenska AB Manila Philippines	T.Mk **8 920** 2 625 8 440	**✠100A1** CS 8/86 **✠LMC** **(UMS)** **✠Lloyd's RMC** EL Z $2\frac{3}{16}$"U2 FN 4434	**1967**-1 Eriksbergs M/V A/B—Goteborg (605) 148,95 (BB) 19,59 8,745 137,17 19,51 12,81 F 16,2 2 dks, 3rd dk clear of mchy. space 4th dk in Nos. 1 & 2 holds rf nil 4BH to U dk 2 to 2nd dk WB2240t incl. Tunnel tanks 955t	**M Refrigerated Cargo** 4 Ho 32,4 22,4 26,3 29,1 In.11 565 4 Ha (stl) (10,5 9,9 9,9 9,9 × 5,6) Cr 4(-) Der 4(5)	B&W 7-74VT2BF-160 Oil 2SA 7Cy. 740 × 1600 10 500bhp (7 723kW) Eriksbergs M/V A/B Goteborg AuxB 71lbf/in^2 (4,9bar) e(ex.g) 71lbf/in^2 (4,9bar) Gen 2 × 440kW 2 × 364kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 790,5t (hvf)-40,5pd 20,25kn
7643021 Df Esd Pfd Rdr RT	**MALAYSIA** **Comapeche Agadir** Morocco	**110** — —		**1977** Limbongan Mara—Kuala Trengganu 24,69 6,25 2,083 20,35 6,10 3,05 1 dk	**Wood M Fishing** Side Trawler Ref Mchy.aft	Poyaud 150V12B/85 Vee Oil 4SA 12Cy. 150 × 180 450bhp (331kW) Soc. Surgerienne de Const. Mec. Surgeres
8301694 3ERR2 11769-PEXT7 Df Esd Gc Rdr RT	**MALAYSIA GLORY** ex Anro Fremantle-88 ex Gracia-87 ex Gulf Pioneer-87 ex Seatopia-85 ex Gianta Ocean-84 **Oceano Estrella S.A.** Dongnama Shipping Co. Ltd. Panama Panama	*9 443* *3 632* 11 980	NK	**1983** K.K. Taihei Kogyo—Akitsu (1590) 137,50 (BB) 8,068 128,00 20,00 13,10 1 dk	**M Container Ship** Fixed-guides 4 Cell. Ho ER TEU 586 C. 586/20' (40') 13 Ha (stl) ER	Mitsubishi 6UEC52HA Oil 2SA 6Cy. 520 × 1250 5 075kW (6 900bhp) Kobe Hatsudoki K.K. Tarami Gen 3 × 400kW 15kn
8127153 YJYL8 580 Df Esd Gc Pfd Rdr RTm/v	**MALAYSIAN MOON** **Zapata Gulf Marine International Ltd.** Zapata Gulf Marine Corporation Port Vila Vanuatu	**470** 289 741	AB	**1982** Asia Pacific Shpyd (Pte) Ltd.—Singapore (APS/364) 3,923 53,65 11,60 4,27 F 15,3 1 dk rf 457	**TM Supply Ship** Deck Cargo Anchor-handling Fire-fighting 10bth P	Caterpillar 3512TA 2 Vee Oil 4SA each 12Cy. 170 × 190 sr reverse geared to sc. shafts 2 110bhp (1 552kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 238,0t (d.o.)-12,5pd 11,5kn
8413899 C6BC5 399830 Df Esd Gc Pfd Rdr RT	**MALAYSIAN PRIDE** **Marchioness Naviera S.A.** Nassau Bahamas	*4 222* *2 204* 7 018	NK	**1984** Fukuoka Zosen K.K.—Fukuoka (1113) 106,51 (BB) 18,24 6,601 99,01 18,20 8,11 P 19,2 F 10,4 1 dk	**M Tanker** Oil Chemical Molasses 10 Ta ER L.7 885	Mitsubishi 6UEC37/88H Oil 2SA 6Cy. 370 × 880 3 315bhp (2 438kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW a.c. 12,25kn

7725520 SQJV Df Esd Gc Pfd Rdr RTm/h/v	**MALBORK II** **Anglo-Polish Shipping Venture Ltd. (Polsko Brytyjskie Przedsiewziecie Zeglugowe, Spolka Akcyjna)** Polish Steamship Co. (Polska Zegluga Morska) Szczecin Poland	**2 966** 1 612 4 461	PR ✠Classed LR until 8/5/81	**1980**-3 Govan Shipbuilders Ltd.—Govan, Glasgow (246) 94,87 14,64 6,060 87,99 14,60 7,60 P 19,2 F 7,1 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 31,2 30,0 ER G.5 798 B.5 655 2 Ha (stl) (each 23,7 × 8,9) ER	Sulzer 6ZL Oil 4SA 6Cy. 400 × 480 sr geared to sc. shaf 3 000bhp (2 207kW) "Zgoda" Zaklady Urzadzen Technicznych Swietoch Gen 2 × 260kW 1 × 80kW 440V 60Hz a.c. Controllable pitch propeller Fuel 24,0t (d.o.) 188,0t (hvf)-10,0pd 12
5218298 Y5SR Df Esd Gc Rdr RT	**MALCHIN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **535** 212 724	DSRK	**1961** VEB Peene-Werft—Wolgast (74) 59,44 9,83 3,658 53,01 9,78 5,82 2 dks RW conv General Cargo 74	**M General Cargo/ Chemical Carrier** Glue Ice strengthened 10 Ta ER 1 TwD G.710 In.516 2 Ha (stl) (each 11,1 × 4,9) ER Cr 1(3)	S.K.L. Oil 4SA 8Cy. 320 × 480 550bhp (405kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Mag Gen 2 × 40kW 1 × 28kW 390V 50Hz a.c. Fuel 37,5t (d.o.)-2,0pd
7215472 WC7154 259516	**MALCO I** ex Ted Sapp ex Norman Maddox **Bill G. Malone** Jacksonville, Fl United States of America	**119** 81 —		**1949** F. B. Walker & Sons—Pascagoula, Ms *28,29* 6,10 2,65	**M Fishing**	Waukesha Oil 300bhp (221kW) Waukesha Engine Div. Dresser Industries Inc. Fuel (d.o.)
6901907 WTER Df Esd Gc Pfd Rdr RTv SatCom 1504401 RESE AMVER	**MALCOLM BALDRIGE** ex Researcher-88 **Government of The United States of America (Department of Transportation - National Oceanic & Atmospheric Administration)** *Miami, Fl* United States of America	**2 802** 946 1 907	(AB)	**1968** American SB. Co.—Lorain, Oh (198) 84,82 (BB) 15,70 5,512 74,68 15,55 7,62 F 39,7 1 dk	**TM Research** Oceanographic	Alco 2 Vee Oil 4SA each 12Cy. 229 × 267 sr gea sc. shafts 3 280bhp (2 413kW) American Locomotive Co. Dunki Gen 3 × 500kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 861,5t
7513290 WYU8311 550335	**MALCOLM CAVALLIN** **Seahorse Trawlers Inc.** Corpus Christi, Tx United States of America	**119** 81 —		**1973** ....Port Isabel, Tx *22,26* 6,15 3,71 1 dk	**M Fishing** Side Trawler	Oil 350bhp (257kW)
8311259 9WNJ 325167	**MALCOS JAYA** **Syarikat Borcos Shipping Sendirian Berhad** Kuching Malaysia	*248* *117* 450	**✠100A1** SS 4/89 Sarawak local trading limits **✠LMC** EL F 275,0/19,0U2 FN 378	**1984**-4 Syarikat Sarawak Slipways Sdn. Bhd. —Miri, Sarawak (135) 39,30 8,77 1,901 34,42 8,54 2,44 P 4,0 1 dk rf nil 7BH WB92T in DTf	**TM RoRo Cargo/Tanker/ Landing Craft** Water Bow door/ramp Mchy.aft	Caterpillar 2 Oil 4SA each 6Cy. 137 × 165 with clutches reverse geared to sc. shafts 650bhp (478kW) Caterpillar Tractor Co. Peoria, Gen 2 × 20kW 380V 50Hz a.c. Fuel 30,0t (d.o.)
5218353 KYTK 246763 Df Esd Gc Rdr RT	**MALDEN VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 607** 4 551 10 754	AB	**1944** Bethlehem-Fairfield—Baltimore, Md (2421) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. & Mfg. Co. Les Gen 2 × 300kW 240V d.c. Fuel 2 883,5t (o.f.)
7642584 EOKA M-25687 Df Esd Gc Rdr RT	**MALDIS SKREYA** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	T.Mk **1 222** 427 — **2 079** 918 2 180	RS	**1977** Int. Con. Nav. si Rel. la Cald Turnu-Severin —Turnu-Severin (31018) 88,75 12,83 —/5,200 80,40 12,81 6,71 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,4 16,5 16,7 ER G.3 615 B.3 240 3 Ha (stl) (8,7 × 7,7) (12,8 12,8 × 10,1) ER Der 1(20) 2(5-10)	Sulzer 8 Oil 2SA 8Cy. 360 × 600 2 080bhp (1 530kW) H. Cegielski F Fuel 44,5t (d.o.) 133,0t (hvf)-7,0pd 1
5375034 8QJI Df Esd Gc Rdr RTh	**MALDIVE NATION** ex Sealord I-80 ex Utvik-73 ex Africa-62 **Maldives Shipping Ltd.** Male Maldives	**9 999** 5 056 14 682	(NV)	**1957** Forges & Ch. de La Mediterranee—La Seyne (1315) 149,38 19,54 9,145 140,04 19,44 12,02 P 27,5 B 5,2 F 15,0 1 dk rf 51	**M Bulk Carrier** 2P Str. heavy cargoes 4 Ho ER G.17 019 6 Ha (10,2 9,7 9,7 9,7 9,7 9,7 × 9,5) ER 12W Der 2(10) 10(5)	Sulzer Oil 2SA 8Cy. 720 × 1250 5 600bhp (4 119kW) Forges & Ch. de la Mediterranee Le Gen 3 × 205kW 220V d.c. Fuel 1 540,0t (hvf)-19,5pd
5153022 8QIO 79/10/T Df Esd Gc Pfd Rdr	**MALDIVE SKIPJACK No. 1** ex Yuuta Maru-77 ex Hoko Maru No. 30-74 **Maldive Nippon Corp. Ltd.** Male Maldives	**690** 352 910	(NK)	**1956** Kanasashi Zosensho—Shimizu (232) 65,64 9,00 3,887 52,68 8,97 4,58 1 dk RW rf 305 conv Side-fishing Fishing 63	**M Refrigerated Cargo** 2 Ho 15,9 13,4 ER In.957 2 Ha (each 3,3 × 2,9) ER Der 4(2)	Akasaka Oil 4SA 6Cy. 420 × 600 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 140kW 210V 50Hz a.c. Fuel 380,0t-5,0pd
5390759 8QHJ 70/10/T Esd Rdr RT	**MALDIVE SWIFT** ex William Holyman-76 **Maldives Shipping Ltd.** Male Maldives	**1 975** 997 2 032	**✠100A1** CS 9/79 No. 2 DB tank—oil FP above 65.5°C **✠LMC** EL q $1\frac{7}{16}$"SQ FN 1506 **DELAYED IN SHATT—AL—ARAB — DAMAGED BY HOSTILITIES 10/80**	**1961**-7 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (66) 78,42 14,46 4,973 73,16 14,33 6,25 P 18,3 F 7,1 1 dk rf 102 NS 3BH WB426t	**M General Cargo** 1 Ho 45,7 ER G.3 317 B.2 926 Cr 4(-) Der 4(14)	Polar Oil 2SA 7Cy. 340 × 570 1 310bhp (964kW) N.S.W. Govt. Eng. & SB. U'tkng. (State Dkyd.) Newcastle, Fuel 118,5t
7000164 C4UG 707937 Df Esd Gc Rdr RTm/h/v	**MALE** ex Stasia-87 ex Vancouver City-79 **Seagallant Shipping Ltd.** Good Faith Shipping Co. S.A. Limassol Cyprus	**16 644** 11 565 26 289	BV ✠Classed LR until 7/11/86	**1970**-4 Upper Clyde Shipbuilders Ltd. (Govan Division)—Govan (840) 173,59 (BB) 25,51 9,964 163,38 25,46 14,03 F 12,8 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes 5 Ho 19,2 28,3 20,1 28,3 28,1 ER G.38 361 B.31 723 5 Ha (stl) (10,2 19,2 10,9 19,2 19,2 × 12,1) ER Cr 5(15)	B&W 6 Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) J. G. Kincaid & Co. Ltd. Gre Gen 3 × 505kW 440V 60Hz a.c. Fuel 156,5t (d.o.) 1 605,5t (hvf) 1
8212257	**MALECO** **Empresa Nacional de Abastecimiento Tecnico Material a Industria de Pesca (E.N.A.T.I.P.)** Luanda Angola	**135** 60 107	BV	**1984** "ASTAFERSA", Ast. y Tall. Ferrolanos S.A. —La Grana (234) 26,01 3,250 22,51 6,51 3,26 1 dk	**M Fishing** Long-line Mchy.fwd In.146	GUASCOR Vee Oil 4SA 12Cy. 150 × 150 with clutches, flexible couplings & sr reverse geared to s shaft 500bhp (368kW) Gutierrez Ascunce Corp. S.A. (GUASCOR) Z Gen 2 × 32kW 380V 50Hz a.c.
7428029 Df Esd Gc Rdr RT	**MALEMBO** Launched as Marafrica 1 **Sociedade de Pesca Marafrica S.a.r.l.** Luanda Angola	**272** 61 157	✠Classed LR until 3/4/81	**1979**-5 INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (119) 30,51 8,03 3,452 25,00 7,65 3,79 B & F 20,8 1 dk rf 1016 BK 102	**M Fishing** Stern Trawler Shrimp-trawl Ref Mchy.aft	Kromhout 6FD Oil 4SA 6Cy. 240 × 260 sr geared to sc. sha 915bhp (673kW) Stork-Werkspoor Diesel B.V. Gen 1 × 104kW 1 × 40kW 380V 50Hz a.c Controllable pitch propeller
7358896 OWWC H587 Df Esd Pfd Rdr RT	**MALENE MIKKELSEN** ex Betty Borsmose-86 ex Hans Sme-77 **P/R Malene Mikkelsen** Thorvald Borsmose Hjerting Denmark	*316* *95* —		**1975** A/S Nordsovaerftet—Ringkobing (91) 40,52 6,71 37,22 6,68 3,36 1 dk len 83	**M Fishing** Side-fishing Mchy.aft	Callesen 6-4 Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aa Fuel (d.o.)

6415051 LCIU 19141 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1310601 LCIU	**MALENE OSTERVOLD** ex Ross Intrepid-75 ex Ross Kennedy-66 ex Cape Kennedy-66 Bergen Norway	T.Mk **1 118** 421 —	NV Classed LR until 23/4/75	**1965**-3 Cochrane & Sons Ltd.—Selby (1490) 69,19 11,16 57,92 11,13 7,47 2 dks rf 762 BK 152 len 78 conv Stern Trawler Fishing 78	**M Research** Seismographic Survey Ice strengthened Mchy.aft	MaK Oil 4SA 8Cy. 320 × 420 2 650bhp (1 949kW) NE 78 MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 180kW 380V 50Hz a.c. Thw. thrust propeller fwd
5319078 YBXD Df Esd Pfd Rdr RT	**MALEO** ex Seiyu Maru No. 5 **P.T. Maprodin** Jakarta Indonesia	**340** 176 —	KI	**1961** Miho Zosensho K.K.—Shimizu (286) 44,28 7,52 38,99 7,50 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka Oil 4SA 6Cy. 300 × 420 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 80kW 230V d.c.
7719674 HO9189 9155-78 Gc Rdr RT	**MALESHERBES** **Thalassa Shipping Corp.** Panama Panama	**621** 252 610	(BV)	**1978** At. & Ch. de la Manche—St. Malo (1270) 60,00 12,60 2,701 56,90 12,21 3,51 1 dk	**TM Landing Craft** Mchy.aft	S.K.L. 8NVD26A-2 2 Oil 4SA each 8Cy. 180 × 260 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9kn
7717743 EHSL Df Esd Gc Rdr RT	**MALIANO** ex Valdaliga-85 **Sociedad de Gestion de Buques S.A.** Santander Spain	**3 850** 2 689 6 202	BV	**1979** Astilleros del Atlantico S.A.—Santander (203) 106,84 6,668 97,39 15,80 8,69 1 dk	**M General Cargo**	Deutz Vee Oil 4SA 12Cy. 400 × 500 geared to sc. shaft 4 000bhp (2 942kW) Empresa Nacional "Bazan" de C.N.M. S.A. Spain 17kn
7412381 9HTT2 Df Esd Gc Rdr RT	**MALIBU** ex Tomoe 2B-88 ex Santana-85 ex Choho Maru-84 **Amber Shipping Co. Ltd.** Drytank S.A. Valletta Malta	*2 294* *1 224* 3 999	BV (NK)	**1974** Tokushima Zosen Sangyo K.K.—Komatsujima (381) 89,41 13,72 6,140 82,50 13,70 7,00 P 21,1 F 8,9 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 4 162	Hanshin 6LU46A Oil 4SA 6Cy. 460 × 740 3 200bhp (2 354kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 176kW 445V 60Hz a.c. Fuel 199,0t-10,0pd 12,5kn
6611215 VYPM 326618 Esd Rdr RT	**MALIBU PRINCESS** **Trident Yacht Charters Ltd.** Vancouver, B.C. Canada	**505** 319 51		**1966** Allied Shipbuilders Ltd.—North Vancouver, B.C. (149) 38,41 9,83 2,286 35,06 9,76 3,28 1 dk	**TM Ferry** 250P	Caterpillar 2 Oil 4SA each 6Cy. 137 × 165 750bhp (552kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 20kW 208V 60Hz a.c. Fuel (d.o.) 12kn
5009996 6VMW Df Esd Gc Pfd Rdr RT	**MALICK SY** ex Alex Pleven-74 **Societe des Pecheries Senegalaises de l'Atlantique (SOPESEA)** Dakar Senegal	**1 610** 707 —	(BV)	**1958** T. Van Duijvendijk's Schpsw. N.V.—Lekkerkerk (Z67) 77,50 12,12 5,589 70,01 12,01 6,20 B 13,2 2 dks RW BK 102	**M Fishing** Side Trawler 4 Ha (each 2,2 × 2,2) Der 2(3,5)	MAN Oil 2SA 5Cy. 520 × 700 1 500bhp (1 103kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 381,0t (d.o.) 13,5kn
6920446 DVOO 226481 Gc Rdr RTm/v	**MALIGAYA** ex Hokuo Maru-81 **Solid Shipping Lines Corp.** Manila Philippines	**2 406** 910 2 286	NK	**1969** Hayashikane SB. & Eng. Co. Ltd.—Shimonoseki (1126) 107,70 16,24 4,515 98,00 16,21 6,30 F 88,4 1 dk, pt 2nd dk	**TM RoRo Cargo/General Cargo** Stern door/ramp 3 Ho ER B.9 110 3 Ha (stl) (12,0 12,0 5,4 × 5,0) ER Cr 1(5) Der 2(3)	Niigata M8F43CHS 2 Oil 4SA each 8Cy. 430 × 620 4 400bhp (3 236kW) Niigata Eng. Co. Ltd. Niigata Gen 3 × 120kW 450V 60Hz a.c. Fuel 24,0t (d.o.) 136,0t (hvf)-10,5pd 13kn
8212453 HO6590 13125-83 Esd Gc Rdr RT	**MALIK EXPRESS** **Saudi Tug Services W.L.L.** Panama Panama	**136** 16 500	AB	**1982** Master Boat Builders, Inc.—Bayou la Batre, Al (57) 2,917 33,53 7,93 3,20 F 11,9 1 dk rf 627	**TM Supply Ship** Deck Cargo	General Motors 16V-71-N 2 Vee Oil 2SA each 16Cy. 108 × 127 reverse reduction geared to sc. shafts 960bhp (706kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 50kW 12kn
8028022 MRH629	**MALIK I** **Malik Shipping Co. (Goa) Pvt. Ltd.** Mormugao India	**496** 308 650	BV	**1981** Shivam Engineers Pvt. Ltd.—Sancoale, Goa (010) 52,02 9,33 2,150 50,70 9,01 2,82 1 dk	**TM General Cargo Barge** Mchy.aft	Cummins 2 Oil 4SA each 6Cy. 140 × 152 geared to sc. shafts 234bhp (172kW) Kirloskar Cummins Ltd. Pune
8200357 MRH637	**MALIK II** **Sant Marine Services** Mormugao India	**508** 318 800	(AB)	**1982** Samant Shipyards Pvt. Ltd.—Goa (20) 52,76 2,301 51,74 10,01 2,90 1 dk rf nil	**TM General Cargo Barge** 1 Ho 32,0 ER 1 Ha (stl) (32,0 × 8,0) ER	MAN W8V175/22B 2 Oil 4SA each 8Cy. 175 × 220 with clutches, flexible couplings & sr reverse geared to sc. shafts 510bhp (375kW) Kirloskar Cummins Ltd. Pune Thw. thrust propeller fwd 8kn
7600732 C6HF8 715401 Df Esd Gc Pfd Rdr RT	**MALIKA** **Compagnie de Navigation U.I.M.** Nassau Bahamas	**1 600** 733 2 432	BV	**1977** Niigata Eng. Co. Ltd.—Niigata (1520) 108,64 16,03 4,980 98,51 16,01 10,32 2 dks	**M RoRo Cargo** Stern door/ramp 2 Ho ER B.11 633	Pielstick 8PC2-5L-400 Oil 4SA 8Cy. 400 × 460 reduction geared to sc. shaft 5 200bhp (3 825kW) Niigata Eng. Co. Ltd. Niigata Thw. thrust propeller fwd Fuel 82,0t (d.o.) 314,5t (hvf) 14kn
5334872 6VGS	**MALIKA** ex Soulac **Messageries du Senegal** St. Louis Senegal	**272** 136 597		**1944** Lagan Construction Co. Ltd.—Belfast 57,59 11,59 2,109 11,54 2 dks	**TM General Cargo** 1 Ho 27,9 2W	Paxman 2 Oil each 12Cy. 180 × 195 Davey, Paxman & Co. Ltd. Colchester 7,5kn
7305289 CNFB 8-614 Esd Gc Pd Rdr RT	**MALIKA** Launched as Flor De Abril **Sekben** Agadir Morocco	**254** 89 280	BV	**1973** Const. Nav. Santodomingo—Vigo (399) 32,85 8,01 29,47 7,80 3,81 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Deutz RSBA6M528 Oil 4SA 6Cy. 220 × 280 600bhp (441kW) Kloeckner Humboldt Deutz Koeln Fuel 98,5t (d.o.) 11kn
7048568 Gc Rdr RT	**MALIKA** ex Cormoran-80 ex Alispan Terzo-80 ex Karolina-71 **Alinor S.A.** Tangier Morocco	**139** 91 —	BV (JR) (RI)	**1969** S. Ordzhonikidze Works—Poti (S-644) 35,21 9,56 30,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	Russkiy 2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Russkiy-Diesel Works Leningrad Gen 1 × 5,5kW 2 × 1kW 24V d.c. 35kn
410990 YNS 961 dr RT	**MALINA K** **Kajak Trawl ApS** Godthab/Nuk Greenland (Danish)	*919* *344* —	NV	**1985** Brattvag Skipsinnredning—Brattvag (42) 41,66 11,00 34,80 7,07 2 dks rf 749	**M Fishing** Stern Trawler Ice strengthened	Normo Oil 4SA 9Cy. 250 × 300 geared to sc. shaft 2 247bhp (1 653kW) A/S Bergens M/V Bergen Gen 2 × 368kW 380V 50Hz a.c.

6901919 ZDAO7 710444 Df Esd Gc Rdr RTv AMVER	**MALINI** ex Strymon-86 **The Great Eastern Shipping Co. London Ltd.** Gibraltar Gibraltar (British)	**16 587** 11 027 29 159	✠**100A1** SS 4/88 strengthened for ore cargoes, Nos. 1, 4 & 6 holds may be empty ✠**LMC** EL F† 2$\frac{5}{8}$"U2 FN 6396	**1969**-2 Hakodate Dock Co. Ltd.—Hakodate (411) 180,80 (BB) 23,17 10,688 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd NS 9BH WB12556t incl. Comb. btm & side tanks in Nos. 2-6 holds 3645t Topside tanks in holds 3469t	**M Bulk Carrier** 7 Ho 14,9 19,2 22,4 13,6 17,4 20,8 17,6 ER G.37 020 B.32 682 7 Ha (stl) (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER 14W Der 14(10)	Sulzer Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB (ex.g) 107lbf/in^2 (7,4bar) AuxB (o.f.) 100lbf/in^2 (6,9bar) Gen 3 × 320kW 450V 60Hz a.c. Fuel 2 160,0t (hvf)	15,
7804144 Df Esd Gc Pfd Rdr RT	**MALINO** **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	**754** 304 900	KI	**1978** P.T. Intan Sengkunyit—Palembang (080) 58,02 4,022 53,01 9,21 4,73 1 dk	**M General Cargo** Mchy.aft	Yanmar Oil 4SA 6Cy. 240 × 290 1 000bhp (736kW) E made74 fitted78 Yanmar Diesel Engine Co. Ltd. Gen 1 × 160kW 445V a.c.	6GL Ja
7946124 YDHT RT	**MALINO ABADI** ex Gallant Wave ex Tirta Abadi-83 ex Kayumas Ramin I-82 ex Hakuyu Maru ex Yamato Maru ex Hotoku Maru **P.T. Mahakam Maskapai Pelayaran Nusantara** Jakarta Indonesia	**388** 198 750	KI NK	**1967** Kishimoto Zosen—Kinoe 49,51 3,601 45,01 8,01 4,02 1 dk	**M Sand Carrier** B.612 1 Ha (stl) (24,2 × 6,0) ER	Hanshin Oil 4SA 6Cy. 350 × 500 900bhp (662kW) The Hanshin Diesel Works Ltd. Gen 2 × 14kW	Ak 1
8505848 YTEQ 472 Df Esd Gc Pfd Rdr RTm/h/v SatCom AMVER	**MALINSKA** **Cross Seas Shipping Corp.** Rijeka Yugoslavia	*23 306* *11 292* 34 752	✠**100A1** bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds or Nos. 3 & 6 holds or No. 4 hold or No. 6 hold may be empty Ice Class 1D ✠**LMC** **UMS** EL J† 605,0/66,0U3(a) FN 8196 JR	**1987**-4 R.O. Brodogradiliste "3 Maj"—Rijeka (642) 222,44 (BB) 23,14 9,726 216,52 23,09 14,76 F 17,4 1 dk rf nil DK 10BH WB25429T incl. Comb. btm & STs in holds 7020T, topside tanks in holds 2834T, No. 4 hold 5963T, No. 6 hold 5966T	**M Bulk Carrier** pt higher tensile steel 7 Ho 23,9 20,8 27,2 20,8 27,2 20,8 27,2 ER G.48 555 7 Ha (stl) (14,6 14,3 19,1 14,3 19,1 14,3 19,1 × 13,2) ER Cr 3(25) 1(12)	Sulzer Oil 2SA 6Cy. 620 × 2150 13 134bhp (9 661kW) R.O. Tvornica Dizel Motora "3 Maj" 2 AuxB (1 o.f. 1 ex.g) 7,1kgf/cm^2 (7,0bar) Gen 1 × 1080kW 3 × 592kW 450V 60Hz a.c Controllable pitch propeller Thw. thrust propeller fwd Fuel 209,5t (d.o.) 1 971,5t (hvf)	6RT Ri 14,2
5421118 000146 Rdr RTm	**MALIS** ex Atun-78 ex Kyoei Maru No. 2-78 **Kayel Shipping Pty. Ltd.** Madang Papua New Guinea	**184** 99 279	(AB)	**1963** Fukae Zosen K.K.—Ogaki (88) 32,11 7,01 2,744 28,30 7,00 3,00 P 8,6 F 4,3 1 dk rf 102	**M General Cargo** 1 Ho 15,7 ER G.340 B.311 1 Ha (12,1 × 4,5) ER Der 2(2)	Sumiyoshi Oil 4SA 6Cy. 260 × 390 310bhp (228kW) Sumiyoshi Marine Diesel Co. Ltd Gen 1 × 3kW 24V d.c. Fuel 13,0t (d.o.)-1,5pd	Yos 1
7624491 M:TK0 00017 RT	**MALITAM** **Batangas Bay Carriers Inc.** Manila Philippines	**720** 456 1 350	(AB)	**1978** Atlantic, Gulf & Pacific Co.—Manila (4) 59,64 3,125 57,82 12,93 3,69 1 dk rf 229	**TM Tanker** 6 Ta ER	Deutz 2 Vee Oil 4SA each 12Cy. 135 × 160 reverse reduction geared to sc. shafts 1 200bhp (883kW) Kloeckner Humboldt Deutz West Germ Gen 3 × 43kW	
7115921 EWXH M-27420 Df Esd Gc Rdr RT	**MALKI** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	T.Mk **2 832** 1 059 1 150	RS	**1971** .............U.S.S.R. 83,27 14,00 5,709 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 255 2 Ha (2,5 1,9 × 2,5) 4W Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Controllable pitch propeller	Pr 1
6721292 CBMA Df Esd Gc Pfd Rdr RT	**MALLECO** ex New Dawn-80 ex Talabot-79 **Compania Sud-Americana de Vapores (CSAV)** Southern Shipmanagement (Chile) Ltd. Valparaiso Chile	T.Mk **8 373** 4 758 12 589 **10 768** 5 745 15 600	✠**100A1** SS 3/86 TwDa—vegetable oil or latex ✠**LMC** **UMS** ✠**Lloyd's RMC** EL E† 2$\frac{1}{2}$"U2 FN 6109	**1967**-9 Mitsui SB. & Eng. Co. Ltd.—Tamano (774) 168,26 (BB) 24,36 9,075/10,180 159,42 24,24 14,08 F 13,8 2 dks, 3rd dk except in Nos. 1 & 2 holds RW rf 279 DK fwd Coll BH to U dk 5 to 2nd dk WB3589t incl. DTf866t TwDa474t	**M General Cargo** Ref 3 Side doors (p) 3 Side doors (s) 5 Ho 19,2 20,7 20,7 16,0 10,0 ER G.20 782 B.18 248 In.1 980 TEU 263 incl. C. 12 ref 9 Ha (stl) (14,1 16,3p&s 19,6p&s 15,5p&s × 6,4) (4,8p&s × 4,9) ER 6W Cr 6(8) Der 1(125) 1(40) 2(15) 2(10)	B&W Oil 2SA 7Cy. 840 × 1800 16 100bhp (11 843kW) Mitsui SB. & Eng. Co. Ltd. AuxB 114lbf/in^2 (7,9bar) e(ex.g) 156lbf/in^2 (10,8bar) Gen 3 × 440kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 708,0t (hvf)	7-84VT2BF- Tam 1
8101862	**MALLIKA** **Government of The People's Republic of Bangladesh (Ministry of Food)** Bangladesh	**215** — 400		**1985** Highspeed SB. & Heavy Eng. Co. Ltd. —Dacca (92) 48,01 7,82 2,52	**M General Cargo**	Deutz Oil 4SA 6Cy. 142 × 160 390bhp (287kW) Kloeckner Humboldt Deutz	SBA6M
7004251 GNAK 338953 Df Esd Gc Pfd Rdr RTm/v	**MALLING** **Stephenson Clarke Shipping Ltd.** Douglas Isle of Man (British)	**1 596** 992 2 878	✠**100A1** SS 10/88 ✠**LMC** **UMS** EL N 1$\frac{5}{16}$"SQ FN 1578	**1970**-2 Hall, Russell & Co. Ltd.—Aberdeen (946) 85,91 13,16 5,309 80,83 13,11 6,41 P 18,0 RQD 18,6 RFD 9,5 F 9,8 1 dk rf 152 NS 5BH WB807t incl. DTf120t	**M General Cargo** 2 Ho 26,3 26,9 ER G.3 540 B.3 313 2 Ha (stl) (each 20,1 × 7,6) ER	Mirrlees Oil 4SA 6Cy. 381 × 457 sr geared to sc. shaft 2 520bhp (1 854kW) Mirrlees Blackstone (Stockport) Ltd. Gen 3 × 170kW 440V 60Hz a.c. Controllable pitch propeller Fuel (d.o.)	Stock 12
6417425 WMSF 297384 Df Esd Gc Pfd Rdr RTv SatCom 1502363 WMSF AMVER	**MALLORY LYKES** ex American Rigel-86 ex Mormacrigel-83 **United States Lines (S.A.) Inc.** New York, NY United States of America	**14 081** 9 569 15 244	AB	**1965** Ingalls SB. Div. of Litton Systems Inc. —Pascagoula, Ms (485) **1981** (Additional cargo section) Tampa SB. Co. Inc.—Tampa, Fl 202,98 (BB) 22,92 9,576 193,55 22,86 12,96 F 30,8 2 dks RW rf nil len 81	**S General Cargo/Container Ship** Fixed-guides Ref 3cbn 12bth P 8 Ho B.9 790 In.1 133 L.1 435 TEU 590 C.Ho 238/20' C.Dk 352/20' incl. 58 ref C. 18 Ha (stl) Cr 1(5) Der 1(55) 16(10) 2(5)	2 S Turb dr geared to sc. shaft 19 000shp (13 976kW) General Electric Co. Gen 2 × 750kW 450V 60Hz a.c. Fuel 4 083,5t (o.f.)	Lynn, 2
6712758 D5AS 6141 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**MALLOWEVERETT** ex Estrella-82 ex Frubel Africa-77 **Regulus Line Ltd.** Monrovia Liberia	T.Mk **5 188** 2 724 5 039	AB	**1967** J. Boel et Fils S.A.—Tamise/Temse (1430) 135,13 (BB) 18,04 7,224 124,01 18,01 11,41 F 10,7 3 dks, pt 4th dk fwd rf nil	**M Refrigerated Cargo** 4 Ho 23,9 19,2 ER 19,2 23,4 10 TwD In.9 351 4 Ha (stl) (7,8 7,8 × 5,2) ER (7,8 7,8 × 5,2) 8W Der 8(5)	MAN Oil 2SA 8Cy. 700 × 1200 10 680bhp (7 856kW) A.C.E.C. Gen 4 × 290kW 440V 60Hz a.c. Fuel 245,5t (d.o.) 1 544,5t (hvf)-36,5pd	Gent/G 1
6521056 LCMT 16315 Df Esd Gc Rdr RT	**MALMEN** **A/S Malmen** Bergen Norway	**301** 170 —		**1965** Leirvik Sveis A/S—Leirvik (26) 46,39 7,32 7,29 3,61 1 dk len 71 & 67	**M Fishing** Side-fishing Mchy.aft	Wichmann Oil 2SA 4Cy. 300 × 450 1 000bhp (736kW) NE 71 A/S Wichmann Controllable pitch propeller Fuel 35,5t (d.o.)-1,5pd	Rubbestad
5018882 LHHZ 17412 Df RTh	**MALMOY** ex Anne Birthe-69 **Svein Gunnar Hansen** Trondheim Norway	**150** 78 249	(BV)	**1957** H. C. Christensens Staalskibsv. af 1949 —Marstal (72) 33,51 6,51 2,845 30,48 6,48 2,95 P 9,5 F 6,4 1 dk RW BK 132	**Aux M General Cargo** 1 Ho 16,3 ER G.311 B.283 1 Ha (12,8 × 4,5) ER 2W Der 2(2)	Alpha Oil 2SA 4Cy. 230 × 400 280bhp (206kW) Alpha-Diesel A/S Gen 2 × 2kW 24V d.c. Thw. thrust propeller Fuel 9,0t (d.o.)	Frederiks

8105313 Esd Rdr	**MALO** **Government of The Republic of Gambia (Ports Authority)** Banjul Gambia	**425** — 539	(GL)	**1982** Schiffsw. Germersheim—Germersheim (726) 10,11 2,401 42,80 10,00 3,51 P 16,5 F 10,1 1 dk	**M Dredger** Suction Dredging depth 10,0 Mchy.aft	MWM Oil 4SA 6Cy. 160 × 185 reverse reduction geared to sc. shaft 544bhp (400kW) Motorenw. Mannheim A.G. (MWM) Mannheim 6kn
5277581 SERU Of Esd RTm	**MALO** ex Misto-82 ex Pia Marie-80 ex Tidan-62 **Hulten & Soner H/B** Uddevalla Sweden	**295** 197 450	(BV)	**1948** Karlstads Varv A/B—Karlstad (125) 44,86 7,35 3,175 42,75 7,32 3,41 1 dk RW BK 165 len 55	**M General Cargo** 1 Ho 29,8 ER G.651 B.595 2 Ha (10,9 10,4 × 3,9) ER 2W Der 2(2)	Alpha Oil 2SA 4Cy. 230 × 400 240bhp (177kW) Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Gen 1 × 5kW 24V d.c. Fuel 10,0t (d.o.)-1,5pd 8,25kn
7360693 C4HX 707821 Of Esd Gc Pfd Rdr RTm/h/v AMVER	**MALOJA II** ex Maloja-86 ex Petra Crown-83 ex Maloja-79 ex Ida-79 ex Vinland-79 ex Maersk Tempo-78 ex Vinland-77 **Seafree Maritime Ltd.** Columbia Shipmanagement Ltd. Limassol Cyprus	**7 679** 4 978 10 220	GL ✠Classed LR until 5/6/81	**1974**-9 Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1363) 143,82 (BB) 18,57 7,544 134,09 18,50 10,16 P 24,4 F 11,3 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 3 Ho 26,2 38,9 26,2 ER G.15 093 B.14 711 TEU 456 C. 456/20' 3 Ha (stl) (26,2 38,7 26,2 × 15,0) ER Cr 2(30)	MAN 6L40/54 2 Oil 4SA each 6Cy. 400 × 540 sr geared to sc. shaft 6 700bhp (4 928kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 484kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 112,0t (d.o.) 426,0t (hvf)-21,0pd 14,5kn
7614082 WYH6327 569517	**MALOLO** ex Ted-82 **Dunlap Towing Co.** Bellingham, Wa United States of America	**199** 135 —		**1975** Allied Shipyard Inc.—Larose, La (150) 4,193 30,71 9,45 4,81 1 dk	**M Tug**	Oil 2 320bhp (1 706kW) U.S.A.
7944554 WYC9949 606060	**MALOLO** **E J & E Partnership** Corpus Christi, Tx United States of America	**126** 85 —		**1979** Desco Marine—St. Augustine, Fl *20,85* 6,74 3,74 1 dk	**Reinforced Plastic M Fishing**	Caterpillar Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
5211458 ELKV 401740 Of Esd Rdr RT	**MALONE** ex Damita Joanne-82 ex Malone-82 ex Lone Bres-77 ex Galway-74 ex Lone Bres-72 **Whitbury Shipping Co. Ltd.** Dublin Irish Republic	**498** 312 840	BV	**1962** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (505) 60,87 8,94 3,309 54,31 8,90 3,90 P 11,6 F 6,4 1 dk len 71	**M General Cargo** Ice strengthened 1 Ho 40,0 ER G.1 186 B.1 047 2 Ha (w) (15,2 16,9 × 5,7) ER	Deutz Oil 4SA 6Cy. 320 × 450 400bhp (294kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 105kW 220V d.c. Fuel 33,5t (d.o.)-2,0pd 10kn
5218573 184227	**MALONEY** **William A. Mulcuck** Rochester United Kingdom	**124** 83 203		**1952** R. Dunston Ltd.—Thorne (837) *25,94* 6,15 6,10 2,90 1 dk	**M General Cargo** 1 Ho 16,4 ER 1 Ha (13,8 × 4,1) ER	Kelvin Oil 4SA 3Cy. 150 × 230 88bhp (65kW) Bergius Co. Ltd. Glasgow Fuel (d.o.)
7351501 Esd Rdr RT	**MALOUT** **Maltese Libyan Arab Fishing Co. Ltd.** Valletta Malta	**105** 33 71	BV RI	**1975** Cant. Navalmeccanico di Senigallia S.p.A. —Senigallia (32) 27,23 5,82 2,291 22,36 5,80 3,10 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Deutz RSBA8M528 Oil 4SA 8Cy. 220 × 280 reverse reduction geared to sc. shaft 400bhp (294kW) Kloeckner Humboldt Deutz Koeln
6810299 LDHJ 18805 Of Esd Rdr RT	**MALOYFISK** ex Kristbjorg-76 ex Gudrun Jonsdottir-73 ex Julius Geirmundsson-72 **P/R Maloyfisk** Ivar Gotteberg Maloy Norway	**235** 91 —	(NV)	**1967** VEB Elbewerft—Boizenburg 34,75 7,22 2,699 29,60 7,19 3,81 2 dks rf 851 BK 246	**M Fishing** Side-fishing Mchy.aft	Blackstone Oil 4SA 8Cy. 222 × 292 660bhp (485kW) Lister Blackstone Ltd. Stamford Gen 1 × 65kW 1 × 33kW 220V 50Hz a.c. Fuel (d.o.)
6707820 LHJR 16553 Esd Gc Pfd Rdr RT	**MALOYGUTT** ex Furnes-85 ex Harodd-80 ex Osvaldson-76 ex Skjervoyfisk-75 **Rune Hans Kvernevik** Maloy Norway	**232** 87 —	NV	**1966** Flekkefjord Slipp & Mask. A/S—Flekkefjord (88) 33,63 7,35 3,963 29,90 7,32 4,04 2 dks rf 1580 BK 102	**M Fishing** Side Trawler Ice strengthened 1 Ho ER 1 Ha (2,9 × 1,8) ER 1W Der 1(3)	Blackstone Oil 4SA 8Cy. 222 × 292 660bhp (485kW) Lister Blackstone Ltd. Stamford Gen 2 × 72kW 220V 50Hz a.c. Fuel (d.o.)
7607003 LEJZ 18925 Rdr RT	**MALOYSUND** **P/R Maloysund, Bortne og Teige** Maloy Norway	*354* *107* —		**1977** Eidsvik Skipsbyggeri A/S—Uskedal (35) 38,21 7,35 28,55 7,33 3,79 1 dk	**M Fishing** Side-fishing Tuna Long-line Mchy.aft	Alpha 406-26VO Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn
8131805 LYEB M-31374 Of Esd Gc Rdr RTv	**MALTA** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	T.Mk **3 147** 1 383 2 118	RS	**1981** VEB Volkswerft Stralsund—Stralsund (538) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	S.K.L. 8ND272 Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
5406754 3408 Rdr RTv	**MALTEPE** **Turkiye Denizcilik Isletmeleri (Turkish Maritime Lines)** Istanbul Turkey	**689** 225 —	✠Classed LR until 4/11/83	Lch.1960-12 Cmpl.**1962**-12 Denizcilik Bankasi T.A.O.—Istinye, Istanbul (21) 67,06 12,65 2,331 60,91 12,20 3,92 F 8,9 1 dk, 2nd dk except in Mchy. space RW rf 356	**TM Ferry** —P	Fiat B300.6L 2 Oil 4SA each 6Cy. 300 × 450 with clutches & sr reverse geared to sc. shafts 1 500bhp (1 103kW) ✠ E made57 fitted12/62 S.A. Fiat S.G.M. Torino Fuel 30,5t 15,5kn
7371111 YDFK Of Esd Gc Rdr RT	**MALUKU** ex Pacific Asia-82 ex Tai On-79 ex Pacific Asia No. 1-76 **P.T. Perusahaan Pelayaran Nusantara Siantan Co.** Jakarta Indonesia	**2 046** 1 273 3 016	KI (NK)	**1974** K.K. Taihei Kogyo—Akitsu (306) 84,99 12,86 5,749 78,49 12,81 6,86 P 19,9 F 9,8 1 dk	**M General Cargo** 2 Ho ER G.3 896 B.3 650 2 Ha (stl) (12,5 25,9 × 6,8) ER Der 1(15) 2(10)	Hanshin 6LU35 Oil 4SA 6Cy. 350 × 550 1 700bhp (1 250kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 136kW Fuel 196,0t (hvf)-6,5pd 11,75kn
7642039 YQFY Of Esd Gc Rdr	**MALURENI** **A.F.D.J. Galatz (Administratia Fluviala a Dunarii de Jos - Galatz)** Galatz Romania	**606** 137 900	RNR	**1976** Int. Con. Nav. si Rel. la Cald Turnu-Severin —Turnu-Severin 55,15 10,42 3,599 52,43 4,30 1 dk	**TM General Cargo Barge** Ice strengthened 1 Ho 23,9 ER G.500 1 Ha ER	2 Oil 4SA each 6Cy. 250 × 340 geared to sc. shafts 600bhp (441kW) U.S.S.R. Gen 2 × 64kW 220V 50Hz a.c. Fuel 57,0t (d.o.) 8kn
8628200	**MALVINAS ARGENTINAS** **Pedro Moscuzza & Hijo S.c.A.** Mar del Plata Argentina	**103** 58 —	(BV)	**1983** A.N. Federico Contessi y Cia S.A.—Mar del Plata (35) 25,15 2,801 22,92 6,20 3,31 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Caterpillar Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Inc. Peoria, Illinois 10,5kn
5424354 J8CB9 2718 Of Esd Rdr RT	**MALY** ex Byrding-89 ex Arnholt-71 ex Joika-65 ex Freshfield-62 **Byron Shipping Ltd.** Rederi AB Hasting Kingstown St. Vincent	**491** 309 864	**✠100A1** SS 5/86 **✠LMC** **UMS** EL i FN 669	**1954**-5 N.V. IJsselwerf—Rotterdam (3) 56,52 8,74 3,556 52,30 8,69 4,09 RQD 12,5 F 6,1 1 dk RW 3BH WB166t	**M General Cargo** 1 Ho 32,0 ER G.1 133 B.1 101 2 Ha ER 2W	Wichmann Oil 2SA 7Cy. 280 × 420 700bhp (515kW) NE 12/69 A/S Wichmann Rubbestadneset Gen 1 × 12kW 1 × 10kW 110V d.c. Controllable pitch propeller Fuel 62,0t (d.o.) 10,25kn

8203359 LZGE Df Esd Gc Rdr RTv SatCom 1435207 MALY	**MALYOVITZA** **Navigation Maritime Bulgare** Varna Bulgaria	**16 068** 8 796 24 456	BR	**1983** "Georgi Dimitrov" Shipyard—Varna (149) 184,41 (BB) 22,99 10,232 171,99 22,84 14,18 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho 20,3 13,9 19,6 13,9 20,5 12,3 19,6 ER G.29 313 7 Ha (stl) (13,1 10,5 13,1 10,5 13,1 10,5 13,1 × —) ER Cr 4(16)	Sulzer 6RN Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) H. Cegielski P Gen 3 × 504kW 400V 50Hz a.c. Fuel 278,0t (d.o.) 1 466,0t (hvf) 1
7730161 UDSZ M-34693 Df Rdr	**MALYY TAYMYR** **U.S.S.R.** Leningrad U.S.S.R.	**1 074** 232 400	RS	**1977** .............U.S.S.R. 58,55 12,68 4,690 51,62 5,90 1 dk	**D-E Tug** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 300 × 380 total 3 000bh (2 207kW) driving 2 gen. connected to ele motor & geared to sc. shaft U. 13
7938232 WYC7692 598128	**MAMA JO** **Frontlawn Enterprises Inc.** Houma, La United States of America	**129** 88 —		**1978** ....Amelia, La *22,32* 6,79 3,66 1dk	**M Fishing**	Oil 409bhp (301kW)
6521068 6VGL 148 Df Esd Pfd RT	**MAMA N'GUEJE** **Diouf Bara** Dakar Senegal	**236** 103 —	(BV)	**1965** At. & Ch. de la Manche—Dieppe (1189) 31,50 7,37 27,01 7,35 4,04 1 dk	**M Fishing** Side-fishing Ref	MGO Vee Oil 4SA 12Cy. 175 × 180/192 600bhp (441kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mul Fuel 64,0t (d.o.)
8204200 5ITR XIL287 Esd Gc Rdr RT	**MAMA TAFICO** **Tanzania Fisheries Corp.** Dar es Salaam Tanzania	**149** 47 —	NK	**1982** Minami-Kyushu Zosen K.K.—Kushikino (365) 30,03 2,601 26,19 6,81 2,93 F 15,9 1 dk	**M Fishing** Stern Trawler Ref Shrimp-trawl 1 Ho ER In.76 1 Ha (stl) ER	Yanmar S18 Oil 4SA 6Cy. 185 × 230 with clutches & reve reduction geared to sc. shaft 500bhp (368kW) Yanmar Diesel Engine Co. Ltd. Ama Gen 2 × 80kW
5218690 YQSD 73 Df Esd Gc Rdr RT	**MAMAIA** ex Friedrich Engels-62 **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**3 969** 2 259 5 348	RNR	**1930** Severney SB. Yard—Leningrad (327) 111,41 14,84 7,341 14,81 9,00 2 dks R	**M General Cargo** 4 Ho 16,9 28,5 ER 15,4 18,6 G.8 450 B.7 690 5 Ha (8,1 8,1 8,1 × 5,4) ER (9,4 9,4 × 5,4) 10W Der 2(20) 8(3) 2(2)	Sulzer Oil 2SA 6Cy. 480 × 700 geared to sc. shaft 1 800bhp (1 324kW) E made43 fitted— Sulzer Bros. Ltd. Win Gen 3 × 70kW 1 × 24kW 220V d.c. Fuel 396,5t (d.o.)
5178917 Esd Gc Rdr	**MAMARINE No. 27** ex Kaisei Maru No. 27-67 ex Kaiko Maru No. 21-66 **Dae Yeun Industries Co. Ltd.** South Korea	**251** 124 —		**1958** Tokushima Zosen Sangyo K.K. —Komatsujima (23) 40,92 6,81 3,175 34,60 6,58 3,31 2 dks	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 310 × 440 650bhp (478kW) Niigata Eng. Co. Ltd. Fuel 131,0t
7608655 UJCF M-31237 Df Esd Gc Pfd Rdr RT	**MAMAYEV KURGAN** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	T.Mk **3 017** 1 246 2 063	RS	**1976** VEB Volkswerft Stralsund—Stralsund (455) 101,86 (BB) 15,22 5,601 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,2 × 2,2) Der 2(5) 4(2)	MAN Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) R Controllable pitch propeller 16
8211605 10050 Df Esd Gc Pfd Rdr RT	**MAMBA** **Tanzania Harbours Authority** Dar es Salaam Tanzania	*170* *51* 154	✠**100A1** SS 4/88 tug **LMC** EL (D) 247,5/23,0U2 FN 272	**1982**-10 Alblas Scheepswerf—Krimpen a/d Ijssel (3122) 26,40 8,16 3,261 22,92 7,80 4,04 RFD 12,2 1 dk rf 1194 BK 51 5BH WB7T	**TM Tug**	Deutz SBV6 2 Oil 4SA each 6Cy. 240 × 280 with clutches flexible couplings & sr reverse geared to s shafts 3 004bhp (2 210kW) Kloeckner Humboldt Deutz Gen 2 × 48kW-240/416V 50Hz a.c.
8818659	**MAMBA** ex Usalama-90 **Government of The Republic of Kenya (Police Department)** Kenya	**20** — —	✠**100A1** Mombasa harbour and Kenya coastal service not more than 12 miles offshore ✠**LMC** EL 55,0/16,0 FN 56	**1989**-4 Fr. Fassmer G.m.b.H. & Co.—Berne (188/5093) 12,30 3,95 0,701 10,00 3,79 1,80 1 dk rf - Box K 2BH WBnil	**Reinforced Plastic TM Patrol Launch** Mchy.aft	Perkins T6 2 Oil 4SA each 6Cy. 98 × 127 with flexible couplings & sr reverse geared to sc. shafts 324kW (440bhp) Perkins Engines Ltd. Peterbo Gen 1 × 12,5kW 220V 50Hz a.c.
6927303 ENMI M-28629 Df Rdr RT	**MAMEDALI ALIEV** **U.S.S.R. -"Kaspmorneftegazflot"** Baku U.S.S.R.	**617** — 262	RS	**1967** .............U.S.S.R. 47,60 10,29 4,220 5,52 1 dk	**D-E Tug** Ice strengthened 1 Ho B.78 1 Ha (2,9 × 1,8) Der 1(5)	2 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to elec. motor & geared to sc. s Kh 13
5018117 YYBO Df Esd Rdr RTm	**MAMEJU III** ex Don Manolo-85 ex Cargo-81 ex Ank Winsemius-81 **Distribuidora Juangriego C.A.** Pampatar Venezuela	**1 187** 567 1 086	✠Classed LR until 22/6/84	**1958**-5 N.V. Schbwf. v/h De Groot & Van Vliet —Slikkerveer (324) 65,46 10,01 3,722 58,25 9,91 5,90 F 7,7 2 dks RW rf 51 widened 69	**M General Cargo** CSD 1 Ho 31,2 ER 1 TwD G.1 943 B.1 795	MWM Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) Motorenw. Mannheim A.G. (MWM) Man Gen 2 × 10kW 110V d.c. Fuel (d.o.)
5218717 EDJO 1415 Df Esd RT	**MAMELENA** **Ramon Conde Touriz y otros** Pasajes Spain	**211** 120 244	(BV)	**1951** Ast. del Cadagua W. E. Gonzalez S.A. —Bilbao (7) *33,99* 6,51 3,595 6,46 3,79 1 dk len 57	**M Fishing** Stern Trawler 3 Ha (each 1,0 × 0,9) 1W	Duvant Oil 4SA 6Cy. 600bhp (441kW) NE 63 Carmelo Unanue Zu Fuel 81,5t (d.o.)
7356111 AMMT-1136	**MAMI** **Giacomo Di Nitto** Venezuela	**180** 81 —		**1973** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan 25,00 7,14 2,439 23,53 7,01 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Deutz RSBA6 Oil 4SA 6Cy. 220 × 280 770bhp (566kW) Kloeckner Humboldt Deutz Fuel (d.o.)
5218729 UTNB M-22390 Df Esd Gc Rdr RT	**MAMIN-SIBIRYAK** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**3 170** 1 225 1 301	RS	**1960** .............U.S.S.R. 84,69 14,03 5,563 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 4W Der 2(5) 2(3) 2(1,5)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Gen 4 × 220kW 220V a.c. Controllable pitch propeller
5218731 UAAP M-26413 Df Esd Gc Rdr RT	**MAMIN-SIBIRYAK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **2 189** 803 1 295	(RS)	**1961** Stocznia Gdanska im. Lenina—Gdansk (B15/05) 85,20 13,82 5,530 77,93 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.227 In.1 393 4 Ha (4,8 4,8 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(5) 2(1,5)	Sulzer Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Soc. Espanola de Const. Nav.

5218755 RTv	**MAMMOTH** **Oxelosunds Hamn AB** Sweden	1 542 1 033 —	A- river service LMC SS 5/86 EL (q) FN 1456	**1920** A. F. Smulders—Schiedam 49,54 27,06 3,290 47,25 27,01 3,79 1 dk R 5BH	**TS Crane Barge** Cr 1(200)	T 6Cy. (2) 254 (2) 432 & (2) 686 x 457 500ihp (368kW) ✠ NE Plenty & Son Ltd. Newbury ✠ 2 NSB 6/47 160lbf/in^2 (11,1bar) hs204,4 Gen 4 × 82kW 240V d.c. 2 × 42kW 1 × 40kW 220V d.c. Fuel (o.f.) 4kn
7105469 WYZ8776 530679 Df Esd Gc Pfd Rdr RT	**MAMMOTH** **Penrod Drilling Corp.** Morgan City, La United States of America	292 198 719	AB	**1971** Mangone SB. Corp.—Houston, Tx (97) 4,192 51,72 11,59 4,88 F 17,4 1 dk BK 13	**TM Supply Ship** Deck Cargo	General Motors 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 5 750bhp (4 229kW) General Motors Corp. La Grange, Illinois Gen 2 × 150kW Thw. thrust propeller fwd Fuel 670,5t (d.o.)
7368712 H08891 3999-74A Df Esd Rdr RT	**MAMMOTH TIDE** **Tidewater Nautico Inc.** Tidewater Marine Service Inc. Panama Panama	1 107 421 —	AB	**1973** Hatlo Verksted A/S—Ulsteinvik (49) 66,40 13,11 5,081 60,18 13,06 5,82 F 20,8 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Ice strengthened	General Motors 16-645-E6 4 Vee Oil 2SA each 16Cy. 230 × 254 sr geared to sc. shafts 7 800bhp (5 737kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 250kW 1 × 175kW 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 757,0t (d.o.)
7508037 ZCHX 356739 Esd Gc Rdr RT	**MAMMOTH TIGER** **Adrian Shipping (Bermuda) Ltd.** Marco Shipping Co. (Pte.) Ltd. Hamilton Bermuda (British)	397 0 —	AB	**1976** Sing Koon Seng Ltd.—Singapore (SKS280) 37,42 4,425 37,22 10,00 4,68 1 dk	**TM Tug**	MWM 2 Vee Oil 4SA each 12Cy. 230 × 270 reverse reduction geared to sc. shafts 4 200bhp (3 089kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 99kW a.c. 13kn
7829869 LNIE Rdr RTv	**MAMMUTKRANA III** ex Fjellvik-87 ex Hein-75 **M. J. Odegaard A/S** Aalesund Norway	666 374 —	GL	**1968** Howaldtswerke-Deutsche Werft—Kiel (501400) 38,59 16,49 — 36,99 3,51 1 dk	**TM Sheerlegs Pontoon** Mchy.aft	Deutz 2 Vee Oil 4SA each 12Cy. 120 × 140 sr geared to sc. shafts 500bhp (368kW) Kloeckner Humboldt Deutz Koeln 2 Directional propellers
7028673 ESKI M-30405	**MAMONOVO** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	199 62 78	(RS)	**1970** "Ilya Boyadzhiyev" Shipyard—Bourgas 31,70 7,42 2,810 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.102 1 Ha (1,5 × 1,3)	S.K.L. Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9kn
7229356 CNPR Df Esd Rdr RT	**MAMORA** **Government of The Kingdom of Morocco (Ministere des Travaux Publics et des Communications - Circonscription du Nord)** Kenitra Morocco	1 337 639 —	BV	**1973** Beliard-Murdoch S.A.—Oostende (C.212) 68,08 12,35 4,299 62,06 12,30 5,39 1 dk	**M Hopper/Dredger** Suction Bottom doors Mchy.aft	Baudouin 2 Vee Oil 4SA each 12Cy. 185 × 200 geared to sc. shaft 2 000bhp (1 471kW) Soc. des Moteurs Baudouin Marseille 12,5kn
8618279 P24614 000398 Gc Rdr RT	**MAMOSE EXPRESS** **Lutheran Shipping** Madang Papua New Guinea	198 152 75	AB	**1987** Singmarine Shipyard (Pte.) Ltd.—Singapore (053) 37,17 8,16 1,859 34,85 8,01 2,85 F 9,0 1 dk	**TM Passenger/Ferry** 126bth 150dk P	Gardner 8L3B 2 Oil 4SA each 8Cy. 140 × 197 sr geared to sc. shafts 500bhp (368kW) L. Gardner & Sons Ltd. United Kingdom Gen 2 × 40kW a.c. 12kn
5218781 HQEZ6 Df Esd Gc Pfd Rdr RT	**MAMRY** **Ifitos Compania Naviera S.A.** Honduras	797 323 509	PR	**1961** Stocznia im. "Komuny Paryskiej"—Gdynia (B20/03) 61,35 9,83 4,420 57,97 9,81 5,21 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho In.480	Deutz Oil 4SA 6Cy. 400 × 580 1 375bhp (1 011kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 184kW 1 × 160kW 1 × 100kW 1 × 22kW 230V d.c. 12,5kn
6406103 YTHP RT	**MAMULA** ex PT-87-57 **Poljoprivredna Zadruga** Zadar Yugoslavia	130 57 120	JR	**1950** Brodogradiliste i Tvornica Dizel Motora "Split"—Split 30,00 5,49 2,410 27,84 5,44 2,49 1 dk	**M General Cargo** 2 Ho each 7,5 ER G.170 B.156 2 Ha (each 4,0 × 2,5) ER 2W Der 2(1)	Alpha Oil 2SA 3Cy. 200 × 340 150bhp (110kW) NE 58 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 2,5kW 24V d.c. 8kn
7645847 316213 RTv	**MAN BONG** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	T.Mk **461** 167 272		**1962** Hong Kong & Whampoa Dock Co. Ltd. —Kowloon, Hong Kong 51,36 13,26 3,379 43,44 12,81 3,81 2 dks	**TM RoRo Cargo/Ferry** 900dk P Lane Length 168 Cargo Width 2,50 Clear height 4,00 Mchy.aft	Crossley 2 Oil 2SA each 6Cy. 267 × 343 474bhp (349kW) Crossley Bros. Ltd. Manchester Fuel 51,0t (d.o.)-2,0pd 10,5kn
8500379 708282	**MAN BOON** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	*633* *226* 500		**1984** Taiwan Machy. Mfg. Corp.—Kaohsiung (6376) 64,01 13,85 3,301 56,75 13,42 4,47	**M RoRo Cargo/Ferry** Lane Length 400 Cargo Width 2,80 Clear height 4,02 Cars 30 Lorries 34	M.T.U. Oil 1 360bhp (1 000kW) M.T.U. Friedrichshafen GmbH Friedrichshafen
7362031 BODU Df Esd Gc Pfd Rdr RTh	**MAN CHENG** ex Lindinger Light-78 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	1 600 1 020 4 114	ZC (BV)	**1975** Husumer Schiffsw.—Husum (1425) 91,47 (BB) 14,25 6,071 83,47 14,20 8,62 P 16,8 F 7,4 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 61,7 ER G.6 351 B.5 785 2 Ha (stl) (18,9 25,2 × 10,2) ER 4W Der 2(20) 2(5)	Deutz RSBV8M540 Oil 4SA 8Cy. 370 × 400 4 000bhp (2 942kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 160kW 380V 50Hz a.c. Fuel 303,0t (d.o.)-15,0pd 14,25kn
7645897 356203 sd RT	**MAN CHI** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	754 297 151		**1973** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong (87) 59,37 11,33 2,388 53,75 10,52 3,59 3 dks	**M Ferry** 1319dk P Mchy.aft	MAN G7V30/45ATL Oil 4SA 7Cy. 300 × 450 reverse reduction geared to sc. shaft 1 485bhp (1 092kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
738034 96862	**MAN CHING** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	128 55 —		**1957** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong ... ... 30,03 7,32 2,21 1 dk	**M Ferry** 634dk P	Crossley Oil 2SA 5Cy. 266 × 343 425bhp (313kW) Crossley Bros. Ltd. Manchester
222678 06803	**MAN CHIU** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	*1 382* *558* 439		**1983** Taiwan Machy. Mfg. Corp.—Kaohsiung (721) 63,53 13,42 3,150 4,45 1 dk	**TM Ferry** —dk P	MAN 12V20/27 2 Vee Oil 4SA each 12Cy. 200 × 270 with clutches, flexible couplings & dr reverse geared to sc. shafts 2 990bhp (2 199kW) Masch. Augsburg-Nuernberg (MAN) West Germany 2 Directional propellers

8214425 399904	**MAN CHUNG** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**233** 99 72	**1982** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong 44,20 8,72 1,956 39,20 8,23 3,36 2 dks	**TM Ferry** 2 Ho	M.T.U. 6V331 2 Vee Oil 4SA each 6Cy. 165 × 155 with flexib couplings & sr reverse geared to sc. shafts 1 020bhp (750kW) M.T.U. Friedrichshafen GmbH Friedrichsh Gen 2 × 120kW 380V 50Hz a.c. Fuel 14,5t (d.o.) 12
7645938 343841 Esd RT	**MAN FAI** ex Man Kin-78 **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**1 304** 705 188	**1971** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong (81) 64,29 12,50 2,718 57,92 11,59 3,97 3 dks	**TM Ferry** 1462dk P Mchy.aft	M.T.U. 2 Oil 4SA each 12Cy. 160 × 180 reverse reduc geared to sc. shafts 1 024bhp (753kW) NE 75 M.T.U. Friedrichshafen GmbH Friedrichsh
8225852 702385	**MAN FAT** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**777** 369 —	**1981** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong *57,61* 10,52 3,56 3 dks	**M Passenger/Ferry**	MAN G7V30/4 Oil 4SA 7Cy. 300 × 450 reverse reduction gea to sc. shaft 1 688bhp (1 242kW) MAN Masch. Augsburg-Nuernberg A.G. Nuern
8705905 708778 RTv	**MAN FEE** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	*1 510* *602* 746	**1987** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong 65,00 11,89 2,671 61,98 11,59 4,27 1 dk	**M Ferry**	MAN Vee Oil 4SA 12Cy. 200 × 270 1 495bhp (1 100kW) MAN-B&W Diesel G.m.b.H. Augs
8222666 706791	**MAN FOO** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	*1 032* *416* 439	**1982** Taiwan Machy. Mfg. Corp.—Kaohsiung (719) 63,53 13,42 3,150 4,45 1 dk	**TM Ferry** —dk P	M.T.U. 8V331 2 Vee Oil 4SA each 8Cy. 165 × 155 with clutc flexible couplings & sr geared to sc. shafts 1 360bhp (1 000kW) M.T.U. Friedrichshafen West Ger Gen 2 × 120kW 380V 50Hz a.c. 2 Directional propellers Fuel 43,5t (d.o.) 10
8220228 BOHG RT	**MAN HAI** **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	**26 959** 15 092 46 436	**1984** Osaka Zosensho—Osaka (417) 189,69 (BB) 11,431 ZC 180,02 32,21 16,26 F 17,1 1 dk	**M Bulk Carrier** 5 Ho ER G.55 934 B.55 282 5 Ha (stl) (16,0 17,6 17,6 17,6 17,6 × 15,0) ER Cr 5(16)	B&W 6L67 Oil 2SA 6Cy. 670 × 1700 10 280bhp (7 562kW) Hitachi Zosen Sakurajima Works, O Gen 3 × 560kW 450V 60Hz a.c. 14
8328525 706792	**MAN HEEN** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**232** 95 —	**1982** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong *42,34* 8,26 2,44 2 dks	**M Passenger/Ferry**	M.T.U. 2 Oil 4SA each 6Cy. 155 × 165 510bhp (375kW) M.T.U. Friedrichshafen West Ger
8135813 399910	**MAN HEI** ex Kun Yieh **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**205** 114 —	**1979** Cheoy Lee Shipyards Ltd.—Hong Kong 6,96 28,10 2,77	**TM Ferry**	General Motors 12V- 2 Vee Oil 2SA each 12Cy. 108 × 127 1 020bhp (750kW) General Motors Corp., Detroit Diesel Allison Div. Detr
8225864 702375	**MAN HING** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**777** 369 —	**1981** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong *57,61* 10,52 3,56 3 dks	**M Passenger/Ferry**	MAN G7V30/4 Oil 4SA 7Cy. 300 × 450 reverse reduction gea to sc. shaft 1 688bhp (1 242kW) MAN Masch. Augsburg-Nuernberg A.G. Nuern
7645976 315125 RT	**MAN HOI** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**469** 173 303	**1960** Hong Kong & Whampoa Dock Co. Ltd. —Kowloon, Hong Kong (987) 51,36 13,26 3,455 43,44 12,81 3,81 2 dks	**TM Ferry** 436dk P Mchy.aft	M.T.U. 2 Oil 4SA each 6Cy. 165 × 155 1 020bhp (750kW) NE 74 M.T.U. Friedrichshafen GmbH Friedrichsh 10
7645914 372861 Esd RT	**MAN HONG** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**754** 297 151	**1975** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong (95) 59,37 11,33 2,388 53,75 10,52 3,59 3 dks	**M Ferry** 1319dk P Mchy.aft	MAN G7V30/4 Oil 4SA 7Cy. 300 × 450 reverse reduction gea to sc. shaft 1 670bhp (1 228kW) Masch. Augsburg-Nuernberg (MAN) Augs
7645859 317703 RTv	**MAN HUP** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	T.Mk **470** 170 272	**1965** Hong Kong & Whampoa Dock Co. Ltd. —Kowloon, Hong Kong 51,36 13,26 3,379 43,44 12,81 3,81 2 dks	**TM RoRo Cargo/Ferry** 894dk P Lane Length 168 Cargo Width 2,50 Clear height 4,00 Mchy.aft	Crossley 2 Oil 2SA each 6Cy. 267 × 343 474bhp (349kW) Crossley Bros. Ltd. Manch Fuel 51,0t (d.o.)-2,0pd 10
8328903 196037	**MAN KA** ex Man Chi **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**167** 53 —	**1930** Hong Kong & Whampoa Dock Co. Ltd. —Kowloon, Hong Kong *34,29* 8,56 ... ... 1 dk	**M Ferry**	General Motors Vee Oil 2SA 12Cy. 123 × 127 470bhp (346kW) General Motors Corp., Detroit Diesel Allison Div. Detr
8521050 708326 RTv	**MAN KAI** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	*633* *214* 345	**1985** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong (62) 64,01 (BB) 13,70 2,980 56,75 13,42 4,47 2 dks	**M RoRo Cargo/Ferry** 418dk P Lane Length 8 Cargo Width 2,80 Clear height 4,02 Cars 30 Lorries 34	M.T.U. 2 Vee Oil 4SA each 8Cy. 165 × 155 with clutc flexible couplings & sr geared to sc. shafts 1 380bhp (1 015kW) M.T.U. Friedrichshafen GmbH Friedrichs Gen 1 × 150kW 1 × 12,5kW 380V 50Hz a.c 2 Directional propellers aft, 1 fwd Fuel 41,0t (d.o.)-2,0pd
8222692 706833	**MAN KEE** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	*633* *226* 439	**1983** Taiwan Machy. Mfg. Corp.—Kaohsiung (726) 65,00 12,45 3,150 58,58 11,59 4,45 1 dk	**TM Ferry** —dk P	MAN 12V2 2 Vee Oil 4SA each 12Cy. 200 × 270 with flex couplings & sr reverse geared to sc. shafts 2 990bhp (2 199kW) MAN-B&W Diesel G.m.b.H. West Ger 2 Directional propellers
7645794 372886 RT	**MAN KIM** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**1 089** 712 407	**1976** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong (109) 63,56 13,82 3,112 62,59 13,42 4,45 2 dks	**TM RoRo Cargo/Ferry** 492dk P Lane Length 400 Cargo Width 2,80 Clear height 3,97 Cars 30 Lorries 34 Mchy.aft	M.T.U. 2 Oil 4SA each 6Cy. 165 × 155 reverse reduc geared to sc. shafts 694bhp (510kW) M.T.U. Friedrichshafen GmbH Friedrichs
7738735 196864	**MAN KING** **BO BO Yacht Ltd.** Hong Kong Hong Kong (British)	**127** 54 —	**1958** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong ... ... 29,88 7,32 2,14 1 dk	**M Ferry** 636dk P	Crossley Oil 2SA 5Cy. 267 × 343 420bhp (309kW) Crossley Bros. Ltd. Manch

8328537 706796	**MAN KIT** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**232** 95 —	**1982** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong *42,34* 8,26 2,44 2 dks	**TM Passenger/Ferry**	M.T.U. 2 Oil 4SA each 6Cy. 155 × 165 510bhp (375kW) M.T.U. Friedrichshafen GmbH Friedrichshafen 13kn
8328915 196036	**MAN KUEN** ex Man Tack **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**167** 53 —	**1930** Hong Kong & Whampoa Dock Co. Ltd. —Kowloon, Hong Kong *34,29* 8,56 ... ... 1 dk	**M Ferry**	Crossley Oil 4SA 6Cy. 267 × 343 510bhp (375kW) Crossley Bros. Ltd. Manchester 10,25kn
7645770 356526 RT	**MAN KUNG** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	T.Mk **1 174** 711 362	**1973** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong (88) 63,56 13,82 3,350 62,59 13,42 4,35 2 dks	**TM RoRo Cargo/Ferry** 467dk P Lane Length 400 Cargo Width 2,50 Clear height 3,97 Cars 30 Lorries 34 Mchy.aft	M.T.U. 8R362TB61 2 Oil 4SA each 8Cy. 160 × 180 reverse reduction geared to sc. shafts 690bhp (508kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Fuel 23,0t (d.o.)-1,0pd 11kn
7645861 317715 RTv	**MAN KWAN** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	T.Mk **470** 170 271	**1965** Hong Kong & Whampoa Dock Co. Ltd. —Kowloon, Hong Kong 51,36 13,26 3,379 43,44 12,81 3,81 2 dks	**TM RoRo Cargo/Ferry** 898dk P Lane Length 168 Cargo Width 2,50 Clear height 4,00 Cars 16 Lorries 10 Mchy.aft	Crossley 2 Oil 2SA each 6Cy. 267 × 343 474bhp (349kW) Crossley Bros. Ltd. Manchester Fuel 51,0t (d.o.)-2,0pd 10,5kn
8222707 711273	**MAN KWOK** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	*1 510* *602* 439	**1983** Taiwan Machy. Mfg. Corp.—Kaohsiung (727) 65,00 12,45 3,150 58,58 11,59 4,45 1 dk	**TM Ferry** —dk P	MAN 12V20/27 2 Vee Oil 4SA each 12Cy. 200 × 270 with flexible couplings & sr reverse geared to sc. shafts 2 990bhp (2 199kW) MAN-B&W Diesel G.m.b.H. West Germany 2 Directional propellers
8222680 708323	**MAN KWONG** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	*1 415* *567* 439	**1983** Taiwan Machy. Mfg. Corp.—Kaohsiung (722) 65,00 12,45 58,58 11,59 4,27 1 dk	**TM Ferry** —dk P	MAN 12V20/27 2 Vee Oil 4SA each 12Cy. 200 × 270 with flexible couplings & sr reverse geared to sc. shafts 2 990bhp (2 199kW) MAN-B&W Diesel G.m.b.H. West Germany 2 Directional propellers
7623540 332500 RT	**MAN LAI** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**163** 50 62	**1969** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong (78) 38,82 8,54 2,083 34,52 7,93 2,95 2 dks len 76	**TM Ferry** 565dk P Mchy.aft	M.T.U. 2 Oil 4SA each 8Cy. 165 × 155 reverse reduction geared to sc. shafts 694bhp (510kW) E made75 M.T.U. Friedrichshafen West Germany 12kn
8214188 399899 RTv	**MAN LOK** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	*1 084* *429* 446	**1982** Taiwan Machy. Mfg. Corp.—Kaohsiung 64,01 13,44 3,147 62,95 13,42 4,45 2 dks	**M RoRo Cargo/Ferry** 514dk P Lane Length 400 Cargo Width 2,80 Clear height 4,00 Lorries 34	M.T.U. 8V331TC70 2 Oil 4SA each 8Cy. 165 × 155 with clutches, flexible couplings & sr geared to sc. shaft 1 360bhp (1 000kW) M.T.U. Friedrichshafen West Germany Gen 2 × 120kW 380V 50Hz a.c. 2 Controllable pitch propellers aft, 1 fwd Fuel 41,5t (d.o.)-2,0pd 10,5kn
7645768 372863 Esd Rdr RT	**MAN LOONG** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**433** 240 62	**1975** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong (103) 43,16 8,39 2,134 39,02 7,93 3,51 2 dks	**TM Ferry** 397dk P Mchy.aft	M.T.U. 6V331TC82 2 Vee Oil 4SA each 6Cy. 165 × 155 reverse reduction geared to sc. shafts 510bhp (375kW) NE 82 M.T.U. Friedrichshafen GmbH Friedrichshafen 12kn
8132067 399898	**MAN ON** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**618** 225 439	**1981** Taiwan Machy. Mfg. Corp.—Kaohsiung 63,53 13,44 3,150 4,45 2 dks	**M RoRo Cargo/Ferry** —dk P Lane Length 400 Cargo Width 2,50 Clear height 4,02 Cars 13 Lorries 3	M.T.U. 8V331TC92 2 Vee Oil 4SA each 8Cy. 165 × 155 with clutches, flexible couplings & sr geared to sc. shaft 1 360bhp (1 000kW) M.T.U. Friedrichshafen West Germany Gen 2 × 120kW 380V 50Hz a.c. 2 Controllable pitch propellers aft, 1 fwd Fuel 41,5t (d.o.)-2,0pd 10,5kn
5179997 Df Esd Gc Rdr RTh/v	**MAN PO** ex Zea Beach-80 ex Zircon-80 ex Kalahari-78 **Korea Tonghae Shipping Co.** North Korea	T.Mk **6 004** 3 530 8 495 **8 335** 4 978 11 000	**1959** Deutsche Werft A.G.—Hamburg (738) 152,18 18,80 7,779/8,979 (BV) (GL) 140,44 18,76 11,71 3 dks RW	**M General Cargo** Ref 12P 5 Ho 18,5 20,2 24,3 ER 21,1 18,9 In.775 5 Ha (stl) (6,3 12,1 15,1 × 5,5) ER (12,1 12,1 × 5,5) Der 1(60) 1(20) 6(5-10) 12(3-5) 2(2)	MAN Oil 2SA 8Cy. 780 × 1400 9 000bhp (6 620kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 300kW 220V d.c. Fuel (hvf) 17,5kn
7734715 196097	**MAN PO** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**126** 55 —	**1953** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong ... ... 30,18 7,32 2,14 1 dk	**M Ferry** 629dk P	Crossley Oil 2SA 5Cy. 267 × 343 420bhp (309kW) Crossley Bros. Ltd. Manchester
7738723 196096	**MAN SANG** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**126** 56 —	**1953** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong ... ... 30,18 7,32 2,14 1 dk	**M Ferry** 634dk P	Crossley Oil 2SA 5Cy. 267 × 343 420bhp (309kW) Crossley Bros. Ltd. Manchester 10,5kn
7645873 332508 Esd RT	**MAN SHING** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**478** 175 121	**1970** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong (79) 49,38 10,88 2,261 45,12 10,06 3,33 3 dks	**M Ferry** 1078dk P Mchy.aft	Crossley Oil 2SA 9Cy. 267 × 343 885bhp (651kW) Crossley Premier Engines Ltd. Manchester
6521317 HO5612 1430-PEXT Df RTm/h	**MAN SOON** ex Nullagine-70 ex Ventura-66 ex Restive **Top Service Inc.** Panama Panama	**598** 15 —	✠Classed LR until 21/8/70 **1940**-12 Cochrane & Sons Ltd.—Selby (1219) 47,76 10,65 4,509 43,44 10,06 4,88 F 16,8 1 dk rf 381	**S Tug**	T 3Cy. 432 711 & 1168 x 838 1 300ihp (956kW) Charles D. Holmes & Co. Ltd. Hull Gen 1 × 25kW 1 × 20kW 1 × 15kW 110V d.c. Fuel (o.f.) 12,5kn
7645885 356189 Esd RT	**MAN TACK** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**754** 297 151	**1972** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong (85) 59,37 11,33 2,388 53,75 10,52 3,59 3 dks	**M Ferry** 1319dk P Mchy.aft	MAN Oil 4SA 7Cy. 300 × 450 1 485bhp (1 092kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
7737327 196805	**MAN TAT** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**127** 58 —	**1956** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong ... ... 29,88 7,32 2,29 1 dk	**M Ferry** 643dk P	Crossley Oil 2SA 5Cy. 267 × 343 420bhp (309kW) Crossley Bros. Ltd. Manchester

7738711 196807	**MAN TIEN** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong — Hong Kong (British)	**127** 58 —	**1956** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong ... ... 29,88 7,32 2,14 1 dk	**M Ferry**	633dk P	Crossley Oil 2SA 5Cy. 267 × 343 420bhp (309kW) Crossley Bros. Ltd. Manc 1
7645835 316206 RT	**MAN TING** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong — Hong Kong (British)	T.Mk **470** 170 272	**1958** Hong Kong & Whampoa Dock Co. Ltd. —Kowloon, Hong Kong 51,36 13,26 3,379 43,44 12,81 3,81 2 dks	**TM RoRo Cargo/Ferry** Lane Length 168 Cargo Width 2,50 Clear height 4,00 Cars 16 Lorries 10 Mchy.aft	898dk P	Crossley 2 Oil 2SA each 6Cy. 267 × 343 480bhp (353kW) Crossley Bros. Ltd. Manc Fuel 51,0t (d.o.)-2,0pd 1
7645926 343852 Esd RT	**MAN TO** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong — Hong Kong (British)	**769** 299 152	**1972** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong (83) 58,60 11,33 2,350 53,75 10,52 3,59 3 dks	**M Ferry** Mchy.aft	1332dk P	MAN Oil 4SA 7Cy. 300 × 450 reverse reduction ge to sc. shaft 1 485bhp (1 092kW) Masch. Augsburg-Nuernberg (MAN) Aug
7645940 315085 RT	**MAN TSUN** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong — Hong Kong (British)	**469** 173 303	**1960** Hong Kong & Whampoa Dock Co. Ltd. —Kowloon, Hong Kong (984) 51,36 13,26 3,455 43,44 12,81 3,81 2 dks	**TM RoRo Cargo/Ferry** Lane Length 336 Cargo Width 2,50 Cars 34 Lorries 10 Mchy.aft	436dk P	M.T.U. 2 Vee Oil 4SA each 6Cy. 165 × 155 510bhp (375kW) NE 83 M.T.U. Friedrichshafen GmbH Friedrich
7645902 356548 Esd RT	**MAN WAI** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong — Hong Kong (British)	**754** 297 151	**1974** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong (94) 59,37 11,33 2,388 53,75 10,52 3,59 3 dks	**M Ferry** Mchy.aft	1319dk P	MAN G7V30/ Oil 4SA 7Cy. 300 × 450 reverse reduction ge to sc. shaft 1 670bhp (1 228kW) Masch. Augsburg-Nuernberg (MAN) Aug
7645964 315116 RT	**MAN WANG** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong — Hong Kong (British)	**469** 173 303	**1960** Hong Kong & Whampoa Dock Co. Ltd. —Kowloon, Hong Kong (986) 51,36 13,26 3,455 43,44 12,81 3,81 2 dks	**TM RoRo Cargo/Ferry** Lane Length 336 Cargo Width 2,50 Clear height 4,00 Cars 34 Lorries 10 Mchy.aft	463dk P	Crossley 2 Oil 2SA each 5Cy. 267 × 343 450bhp (331kW) Crossley Bros. Ltd. Manc
7948639 196079	**MAN WING** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong — Hong Kong (British)	**187** 38 —	**1952** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong 33,38 9,17 3,13 1 dk	**M Ferry**	750dk P	MAN Oil 4SA 5Cy. 200 × 270 617bhp (454kW) NE 82 Masch. Augsburg-Nuernberg (MAN) Aug
8027937 384793 Esd Rdr RT	**MAN WO** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong — Hong Kong (British)	**519** 299 100	**1981** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong 43,21 39,93 7,94 3,54 2 dks	**M Ferry** Mchy.aft		M.T.U. 12V39 Vee Oil 4SA 12Cy. 165 × 185 geared to sc. 1 176bhp (865kW) M.T.U. Friedrichshafen West Ge
7737406 316240	**MAN YEE** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong — Hong Kong (British)	**154** 57 —	**1963** Hong Kong & Whampoa Dock Co. Ltd. —Kowloon, Hong Kong (1021) Rebuilt1977 Hong Kong Shipyard Ltd.—Kowloon, Hong Kong ... ... 33,33 7,78 2,21 1 dk	**M Ferry**	542dk P	M.T.U. Oil 4SA 8Cy. 165 × 155 685bhp (504kW) M.T.U. Friedrichshafen West Ge
7645782 372865 RT	**MAN YEUNG** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong — Hong Kong (British)	**592** 227 425	**1974** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong (102) 63,56 13,82 3,302 62,59 13,42 4,35 2 dks	**TM RoRo Cargo/Ferry** Lane Length 400 Cargo Width 2,80 Clear height 3,97 Cars 30 Lorries 34 Mchy.aft	530dk P	M.T.U. 2 Oil 4SA each 8Cy. 160 × 180 reverse redu geared to sc. shafts 690bhp (508kW) M.T.U. Friedrichshafen GmbH Friedrich
8219865 399919	**MAN YING** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong — Hong Kong (British)	**233** 97 71	**1982** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong 44,20 8,72 1,955 39,20 8,23 3,36 2 dks	**TM Ferry** 2 Ho		M.T.U. 6V33 2 Vee Oil 4SA each 6Cy. 165 × 155 with flex couplings & sr reverse geared to sc. shafts 1 020bhp (750kW) M.T.U. Friedrichshafen GmbH Friedrich
7645952 315105 RT	**MAN YIP** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong — Hong Kong (British)	**469** 173 303	**1960** Hong Kong & Whampoa Dock Co. Ltd. —Kowloon, Hong Kong (985) 51,36 13,26 3,455 43,44 12,81 3,81 2 dks	**TM RoRo Cargo/Ferry** Lane Length 336 Cargo Width 2,50 Clear height 4,00 Cars 34 Lorries 10 Mchy.aft	436dk P	Crossley 2 Oil 2SA each 5Cy. 267 × 343 450bhp (331kW) Crossley Bros. Ltd. Manc
7738163 196026	**MAN YIU** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong — Hong Kong (British)	**126** 56 —	**1951** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong ... ... 30,18 7,32 2,14 1 dk	**M Ferry**	648dk P	General Motors Vee Oil 2SA 12Cy. 123 × 127 geared to sc. 470bhp (346kW) NE 81 General Motors Corp., Detroit Diesel Allison Div. Det 10
7933830 613668	**MAN-O-WAR** **Bernard T. Harris Corp.** Jacksonville, Fl — United States of America	**155** 105 —	**1979** Gulf Coast Marine Builders Inc.—Bayou la Batre, Al ... ... 26,85 1 dk	**Reinforced Plastic M Fishing** Shellfish		Cummins KTA-1 Oil 4SA 6Cy. 159 × 159 470bhp (346kW) Cummins Engine Co. Inc.
7621047 SXZN Df Esd Gc Pfd Rdr RTv SatCom	**MANA** ex Unicorn-89 ex Phoenix-87 ex Zenko Maru-86 Greece	**31 263** 21 911 53 521	**1977** Mitsubishi Heavy Industries Ltd.—Yokohama (969) NK 199,96 32,24 12,875 189,82 32,21 18,22 F 14,7 1 dk	**M Bulk Carrier** G.71 861 7 Ha (stl) (12,0 12,0 12,0 12,0 12,0 15,2 15,2 × 14,4) ER Der 3(22) 7(5)		MAN 14V5 Vee Oil 4SA 14Cy. 520 × 550 sr geared to sc shaft 14 000bhp (10 298kW) Mitsubishi Heavy Industries Ltd. Yok Gen 3 × 550kW 450V 60Hz a.c. Fuel 238,5t (d.o.) 3 122,5t (hvf)-47,0pd 15
6922767 SV3517 3183 RT	**MANA VARVARA TH. L.** **Evangelos Kalimanis, P. Kondarinis & Co.** Piraeus — Greece	**274** 110 142	**1969** Th. Zervas & Sons—Perama 39,20 10,01 1,194 33,63 8,51 1,71 1 dk	**TM Ferry** Mchy.aft		Stork 2 Oil 4SA each 6Cy. 150 × 225 480bhp (353kW) Stork-Werkspoor Diesel B.V. Fuel (d.o.)
7512909 DUHS, M:TG-0 00003 Gc Rdr RT	**MANABA RIVER** **Philippine Sinter Corp.** Manila — Philippines	**322** 96 194	**1976** Sanyo Zosen K.K.—Mukaishima (722) 35,64 3,747 (NK) 33,20 9,52 4,22 F 18,9 1 dk	**TM Tug** Pusher		Niigata 2 Oil 4SA each 8Cy. 250 × 320 3 200bhp (2 354kW) Niigata Eng. Co. Ltd.

7212248 TFAH 1270 Df Esd Gc Pfd Rdr RT	**MANABERG** ex Merkur-87 ex Bjarni Benediktsson **Saeberg H/f** Olafsfjordur Iceland	**946** 360 793	✠**100A1** SS 3/87 stern trawler Ice Class 2 ✠**LMC** EL M 1¼"U2 FN 1133	**1972**-12 Ast. Luzuriaga S.A.—Pasajes (111) 68,66 11,71 4,801 59,21 11,60 7,52 F 21,1 2 dks rf 838 Box K 597 Coll BH to U dk 5 to 2nd dk WB28t	**M Fishing** Stern Trawler Ref	MAN 2 Oil 4SA each 8Cy. 300 × 450 geared to sc. shaft 2 820bhp (2 074kW) Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 1 × 416kW 2 × 380kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 16kn
7925077 HCZQ T1-00-0163 Df Esd Gc Pfd Rdr RTv SatCom 1530102 MANA AMVER	**MANABI** **Flota Petrolera Ecuatoriana (FLOPEC)** Guayaquil Ecuador	**26 407** 16 876 51 527	AB	**1981** Korea SB. & Eng. Corp.—Busan (5001) 210,70 (BB) 12,061 202,50 31,01 16,87 F 16,5 1 dk rf nil	**M Tanker** IGS SBT 13 Ta ER L.50 000	Sulzer 7RND76M Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 720kW 450V 60Hz a.c. 16,5kn
6804654 EAJV 2874 Esd Rdr RT	**MANACOR** **Government of Spain (Ministerio de Obras Publicas)** Vigo Spain	**103** 30 60	✠Classed LR until 4/73	**1968**-7 Enrique Lorenzo y Cia. S.A.—Vigo (336) 26,95 6,84 2,572 22,08 6,41 3,05 RAD 2,2 rf 381 BK 102	**M Tug**	Werkspoor Oil 4SA 6Cy. 270 × 500 825bhp (607kW) Hijos de J. Barreras Vgo Gen 1 × 40kW 1 × 19kW 380V 50Hz a.c. Controllable pitch propeller 9,5kn
6704414 PLYW Df Esd Rdr RT	**MANADOTUA** ex Niaga XVII ex Geziena-77 ex Valkenswaard-75 **P.T. Pelayaran Nusantara Gapsu** Surabaya Indonesia	T.Mk **500** 328 — **1 116** 783 1 190	KI ✠Classed LR until 22/2/84	**1967**-2 N.V. Schps. Gebr. van Diepen —Waterhuizen (986) 72,95 10,90 3,817/— 65,23 10,75 5,54 Ba 10,4 F 10,4 2 dks rf nil	**M General Cargo** Mchy.aft G.2 712 B.2 475 Der 2(10) 2(5)	Werkspoor Oil 4SA 8Cy. 270 × 500 940bhp (691kW) N.V. Werkspoor Amsterdam Gen 3 × 10kW 110V d.c.
8500070 V2GQ 2148 Df Esd Gc Rdr RTv SatNav	**MANAFOSS** ex Esperanza-88 **Partenreederei m.s. "Esperanza"** Herbert Drewes Hamburg Antigua & Barbuda	*3 120* *1 632* 3 635	GL	**1985** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (970) 88,60 (BB) 15,68 6,038 80,50 15,46 8,31 F 8,6 2 dks	**M General Cargo** Ice strengthened 1 Ho 53,3 ER G.5 852 B.5 770 TEU 256 C.Ho 112/20' (40') C.Dk 144/20' (40') incl. 30 ref C. 1 Ha (stl) (51,0 × 12,5) ER Cr 2(30)	Wartsila Oil 4SA 6Cy. 320 × 350 with flexible couplings & sr geared to sc. shaft 2 032bhp (1 495kW) Oy Wartsila Ab Vaasa/Vasa Controllable pitch propeller 13,75kn
7631559 C6BA6 373217 Df Esd Gc Pfd Rdr RT AMVER	**MANAKA** ex Fort Walsh-84 **Guybulk Shipping Ltd.** Torvald Klaveness & Co. A/S Nassau Bahamas	**14 088** 8 753 22 174	✠**100A1** CS 1/88 strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty ✠**LMC** EL F† 577,5/58,0U3 FN 5531	**1978**-1 Sanoyasu Dockyard Co. Ltd.—Osaka (364) 160,94 (BB) 22,92 9,794 152,03 22,86 13,52 P 29,0 F 13,5 1 dk rf nil 7BH WB6121T incl. Topside tanks in holds 2497T & Comb. btm & STs in holds 2707T	**M Bulk Carrier** 5 Ho 21,7 23,1 23,1 23,1 23,1 ER G.30 233 B.26 614 5 Ha (stl) (13,2 15,1 15,1 15,1 15,1 × 11,9) ER Cr 5(15)	B&W 6L55GFCA Oil 2SA 6Cy. 550 × 1380 8 000bhp (5 884kW) Mitsui Eng. & SB. Co. Ltd. Tamano 2 AuxB (1 o.f. 1 ex.g) 8kgf/cm² (7,9bar) Gen 3 × 440kW 450V 60Hz a.c. Fuel 192,0t-28,5pd 14kn
8708426	**MANAMA I** **Inter-Arika S.A.** Nouadhibou Mauritania	*290* *87* 221	BV RI	**1987** Astilleros Armon—Navia (135) 34,50 3,900 30,45 8,50 4,60 1 dk	**M Fishing** Stern Trawler Shrimp-trawl In.277	Caterpillar 3508TA Vee Oil 4SA 8Cy. 170 × 190 with clutches, flexible couplings & reverse reduction geared to sc. shaft 1 060bhp (780kW) Caterpillar Inc. Peoria, Illinois 11kn
8708438	**MANAMA II** **Inter-Arika S.A.** Nouadhibou Mauritania	*290* *87* 221	BV	**1987** Astilleros Armon—Navia (136) 34,50 3,900 30,45 8,50 4,62 1 dk	**M Fishing** Stern Trawler Shrimp-trawl Ref In.277	Caterpillar 3512TA Vee Oil 4SA 12Cy. 170 × 190 with clutches, flexible couplings & reverse reduction geared to sc. shaft 1 060bhp (780kW) Caterpillar Inc. Peoria, Illinois Controllable pitch propeller 11kn
8708440	**MANAMA III** **Inter-Arika S.A.** Nouadhibou Mauritania	*290* *87* 221	BV	**1988** Astilleros Armon—Navia (137) 34,50 3,900 30,45 8,50 4,62 1 dk	**M Fishing** Stern Trawler Shrimp-trawl Ref In.277	Caterpillar 3512TA Vee Oil 4SA 12Cy. 170 × 190 with clutches, flexible couplings & reverse reduction geared to sc. shaft 1 060bhp (780kW) Caterpillar Inc. Peoria, Illinois
7410620 YYAE AGSP-1145 Esd Rdr RT	**MANAMO** **Pesqueros Congeladores S.A. (PESCOGEL)** Puerto la Cruz Venezuela	**498** 170 220	(GL)	**1976** Maritima del Musel S.A.—Gijon (176) 39,02 8,64 3,701 32,01 8,62 6,02 P 8,6 2 dks	**M Fishing** Side Trawler	A.B.C. 8MDXC Oil 4SA 8Cy. 242 × 320 geared to sc. shaft 1 200bhp (883kW) Anglo-Belgian Co. N.V. Gent/Gand 12,5kn
7645706 WYG6687 576548	**MANANA** **Stranger Inc.** Brownsville, Tx United States of America	**104** 70 —		**1976** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Caterpillar Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7633272	**MANAPIARE** **Ingeniera de Combustion C.A.** Venezuela	**120** — 80		**1977** Bayerische Schiffbau G.m.b.H. —Erlenbach/Main (1043) 1,551 28,02 4,11 1,86 1 dk	**M Tank Barge**	Deutz F6L413F Vee Oil 4SA 6Cy. 125 × 130 120bhp (88kW) Kloeckner Humboldt Deutz West Germany
5218896 DZGU 207853 Gc Rdr RT	**MANAPLA** ex Soekalila-55 ex ST 676 **Victorias Milling Co. Ltd.** Manila Philippines	**149** 116 274	(AB)	**1944** American Machy. Corp.—Beresford, Fl (26) 25,91 6,99 2,337 24,64 6,94 3,08 1 dk BK 64	**M Tug**	Oil 2SA 6Cy. 315 × 405 650bhp (478kW) Clark Bros. Co. Fuel 57,5t 5kn
6419772 HQCM6 Df Esd Gc Rdr RTm/v	**MANAR** ex Litka-89 ex Shark-87 ex Mahee-86 ex Poolster-82 ex Hansa-74 **Naviera Beta S. de R.L.** Aøl Shipping Co. Ltd. San Lorenzo Honduras	**424** 229 1 160	GL	**1964** Kroegerwerft G.m.b.H.—Rendsburg (1199) 62,21 10,80 3,850 56,62 10,71 6,05 F 5,8 2 dks	**M General Cargo** OSD/CSD Ice strengthened G.2 233 B.2 042 2 Ha (stl) (each 14,4 × 6,3) ER Der 4(3)	Deutz RBV6M545 Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln 10kn
6411160 9KYH KT1025 RTm	**MANAR** **Naseeb Shipping Co.** Kuwait Kuwait	**134** 95 —	✠Classed LR until 5/68	**1964**-4 Mutzelfeldtwerft G.m.b.H.—Cuxhaven (162) 29,52 7,35 2,960 25,94 6,81 3,51 RW rf 838 BK 152	**M Tug**	Crossley Oil 2SA 6Cy. 267 × 343 with flexible coupling & sr reverse geared to sc. shaft 1 100bhp (809kW) Crossley Bros. Ltd. Manchester Gen 2 × 15kW 230V d.c. Fuel (d.o.)

7711751 DJPN Df Esd Gc Rdr RTm/h/v	**MANASLU** ex Sentosa-88 ex Vira Bhum-87 ex Lhoste-86 ex Matthias Claudius-84 ex Lak Muthu-83 ex Matthias Claudius-83 ex Karthago-83 ex Matthias Claudius-79 **m.s. "Matthias Claudius" Schiffahrtsges. K. G. Schluter** Schiffahrtskontor Rendsburg G.m.b.H. Rendsburg Federal Republic of Germany	T.Mk **1 599** 1 139 4 181 **3 599** 2 436 5 637	 GL	**1978** Husumer Schiffsw.—Husum (1457) 104,50 (BB) 16,03 5,590/6,590 95,03 16,01 8,46 P 10,7 F 8,9 2 dks	**M Container Ship** Portable-guides Ice strengthened 1 Ho ER G.7 454 B.6 771 TEU 300 C.Ho 140/20' C.Dk 160/20' 1 Ha (stl) ER Cr 3(35)	Deutz RSBV8 Oil 4SA 8Cy. 370 × 400 sr geared to sc. shaft 3 600bhp (2 648kW) Kloeckner Humboldt Deutz Gen 1 × 384kW 2 × 277kW 380V 50Hz a.c Controllable pitch propeller Thw. thrust propeller fwd Fuel 76,0t (d.o.) 362,0t (hvf)-12,0pd
6709696 WB9852 257192	**MANASQUAN** **Manasquan Inc.** Philadelphia, Pa United States of America	**165** 87 —		**1949** R.T.C. SB. Corp—Camden, NJ *36,58* 6,56 2,54 1 dk	**M Fishing** Side-fishing	Enterprise Oil 6Cy. 305 × 381 600bhp (441kW) Enterprise Engine & Foundry Co. San Francisc
7215496 WA7582 251458	**MANATEE** **McAllister Equipment Leasing Co.** Bellingham, Wa United States of America	**120** 98 —		**1946** ....Seattle, Wa *23,23* 7,32 1,58	**Wood M Fishing**	Oil 230bhp (169kW) .... Fuel (d.o.)
7644257 WYH7789 583789 Df Esd Gc Pfd Rdr RT	**MANATEE RIVER** ex Blue Shark-88 **Marine Asset Management Co.** Trico Marine Inc. New Orleans, La United States of America	**409** 278 —	 AB	**1977** Halter Marine Services, Inc.—Lockport, La (584) 51,85 12,20 3,639 50,45 11,60 4,27 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	General Motors 16V-1 2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 318bhp (1 705kW) General Motors Corp., Detroit Diesel Allison Div. Det Gen 2 × 125kW Thw. thrust propeller fwd
5327647 TFSW 0181 Df Esd Rdr RT	**MANATINDUR** ex Hafnarnes ex Sigurdur Bjarnason-70 **Fiskverkun Gardars Magnussonar H/f** Njardvik Iceland	**228** 73 —		**1958** VEB Volkswerft Stralsund—Stralsund 38,64 7,32 7,29 3,36	**M Fishing** Side Trawler	MWM Oil 4SA 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Man Fuel (d.o.)
6708422 HO6401 12920-83	**MANATO** ex Kermac Workboat V-82 **Continental Offshore Ltd.** Panama Panama	**195** 132 —		**1966** American Marine Corp.—New Orleans, La (943) 47,25 11,03 3,172 44,56 10,98 3,81 1 dk	**TM Supply Ship** Deck Cargo	Caterpillar 2 Oil 2SA 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria,
7053355 HKQF Df Esd Gc Rdr RTh/v	**MANAURE** ex Mini Leaf-88 **Transportadora Colombiana de Graneles S.A. ("GRANELCO")** Santa Marta Colombia	**1 584** 1 236 3 214	 AB	**1971** Yokohama Zosen—Chiba (1311) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 2 Ha (stl) (each 17,0 × 9,2) ER Cr 1(8)	Daihatsu 6PSHTC 2 Oil 4SA each 6Cy. 260 × 320 reverse redu geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 104kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10
7357684 PP3367 7094 Df Esd Gc Rdr RT	**MANAUS** ex Rica-79 **H. Dantas Comercio Navegacao e Industrias Ltda.** Rio de Janeiro Brazil	**4 867** 3 246 7 620	 (BV) **IN PORT DAMAGED 7/86**	**1975** Industrias Reunidas Caneco S.A.—Rio de Janeiro (198) 115,98 17,45 7,925 108,74 17,40 9,83 2 dks	**M General Cargo** 3 Ho ER G.9 451 B.8 410 3 Ha (stl) (10,3 × 6,1) (15,1 15,1 × 7,6) ER Cr 3(5) Der 4(10)	MAN Oil 4SA 8Cy. 400 × 540 4 450bhp (3 273kW) Mecanica Pesada S.A. Ta
7531462 PP3367 Df Esd Gc Rdr RT	**MANAUS** **Empresa de Portos do Brasil S.A. (PORTOBRAS)** Rio Grande Brazil	**244** 139 —	 GL	**1975** Est. EBIN/So S.A.—Niteroi (65) 28,02 8,31 2,934 24,69 8,01 3,97 1 dk	**M Tug**	MAN G7V235/3 2 Oil 4SA each 7Cy. 235 × 330 geared to sc. 1 236kW (1 680bhp) Mecanica Pesada S.A. Ta Gen 1 × 115kW 220V a.c.
5218925 FSNP RT	**MANAVA** ex Cora-62 **J. Helme** French Polynesia	**193** 87 —	 Classed LR until 1/62	**1944** Johnston's Tyneside Foundry Pty. —Melbourne, Victoria 37,65 7,80 2,394 35,29 7,32 2,75 RQD 10,1 F 5,8 1 dk BK 76	**TM General Cargo** 1 Ho ER 1 Ha ER	Fairbanks, Morse 2 Oil 2SA each 6Cy. 220 × 265 Fairbanks Morse & Co. Bel
6620826 FPZR Df Esd Rdr RT	**MANAVA II** ex Jenbo-82 ex Althea-78 **Richmond Freres S.a.r.l.** Papeete French Polynesia	**299** 190 617	 BV	**1966** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (265) 48,01 9,17 3,004 43,19 9,15 3,46 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.950 B.874 2 Ha (each 10,7 × 4,9) ER 2W Der 2(3)	Alpha Oil 2SA 5Cy. 240 × 400 425bhp (313kW) Alpha-Diesel A/S Frederik Controllable pitch propeller Fuel 34,5t (d.o.)
6519170 FIZK Df Esd Rdr RTm/h	**MANAVA III** ex Limfjord-86 ex Finla-85 ex Sea-Horse-76 **Compagnie de Developpement Maritime des Tuamotu (CODEMAT)** Papeete French Polynesia	**300** 190 627	 BV	**1965** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (251) 48,01 9,17 3,352 43,21 9,15 3,46 1 dk & S dk rf 51	**M General Cargo** OSD 2 Ho 30,2 12,2 ER G.968 B.831 3 Ha (each 10,8 × 5,0) ER 2W Der 2(3)	Alpha Oil 2SA 5Cy. 240 × 400 sr geared to sc. shaf 425bhp (313kW) Alpha-Diesel A/S Frederik Gen 2 × 15kW 220V d.c. Controllable pitch propeller Fuel 31,5t (d.o.)
7036723 TCAB 4044 Esd Gc Rdr RTm	**MANAVGAT** **Petrol Transport Denizcilik ve Ticaret Ltd. Sirketi** Istanbul Turkey	**496** 285 980	 AB	**1970** Gemi-is Kolleketif Sirketi—Fener, Istanbul (11) 59,77 9,02 3,845 54,01 9,00 4,25 P 11,9 F 5,5 1 dk rf nil	**M Tanker** 8 Ta ER L.(oil) 1 250 HeCls. C	Werkspoor Oil 4SA 6Cy. 270 × 500 825bhp (607kW) N.V. Werkspoor Amst Gen 2 × 18kW 380V 50Hz a.c. Fuel 15,0t (d.o.)
7803322 ZMLR 377907 Df Esd Gc Pfd Rdr RTv SatCom	**MANAWANUI** ex Star Perseus-88 **Government of New Zealand (Ministry of Defence)** New Zealand	**498** 153 396	✠**100A1** SS 12/88 ✠**LMC** **UMS** EL I 330,0/24,0FSWR FN 528	**1979**-5 Cochrane Shipbuilders Ltd.—Selby (107) 43,97 9,86 3,320 38,26 9,52 4,27 F 19,9 1 dk rf 102 5BH WB134T incl. DTf61T	**TM Diving Support Ship** for offshore installations Mchy.aft	Caterpillar D379 2 Vee Oil 4SA each 8Cy. 159 × 203 sr geare sc. shafts 1 330bhp (978kW) Caterpillar Tractor Co. Peoria, Gen 2 × 123kW 1 × 90kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller
8408583 JM5407 127719	**MANAZURU MARU** **Kowa Kogyo K.K.** Nagasaki, Nagasaki Pref. Japan	**166** — —		**1984** Kanagawa Zosen—Kobe (267) 30,87 2,801 26,01 8,81 3,81 1 dk	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 250 × 320 sr geared to shafts 3 000bhp (2 207kW) Niigata Eng. Co. Ltd.
5416022 WYZ9550 549374 Df Esd Gc Pfd Rdr RTh	**MANCE LASSITER** ex John Elliott Pillsbury-73 ex FS 529 **Zapata Haynie Corp.** Reedville, Va United States of America	**554** 377 —	 (AB)	**1944** Calumet Shipyard & D.D. Co.—Chicago, Illinois (176) 53,80 9,91 3,048 50,73 9,76 3,51 P 21,1 F 8,9 1 dk rf 152 conv Survey Research 73 conv General Cargo —	**TM Fishing** Side-fishing Mchy.aft	General Motors 2 Oil 2SA each 6Cy. 222 × 267 geared to sc shafts 1 000bhp (736kW) General Motors Corp. Gen 2 × 100kW 1 × 25kW Fuel 74,0t (d.o.)

7943043 ZGRA 399509 RT	**MANCHA** **Split Fishing Co. Ltd.** Georgetown Cayman Islands (British)	**948** 263 —		**1973** Ast. Picsa S.A.—Chimbote *47,28* ... ... 2 dks	**M Fishing** Tuna Seiner	Pielstick 16PA4V200DI Vee Oil 4SA 16Cy. 200 × 210 2 100bhp (1 545kW) Alsthom-Atlantique St. Denis 12kn
7943952 HO4392 906-69A Esd RT	**MANCHENIL BAY** **Amerada Hess Shipping Corp.** Panama Panama	**190** 129 —	AB	**1969** New Bern Shipyards Inc.—New Bern, NC (83) 3,698 30,71 9,76 4,14 RQD 4,9 1 dk BK 56	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 16Cy. 170 × 190 reverse reduction geared to sc. shafts 2 820bhp (2 074kW) NE 85 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW
8003929 V2BI 2010 Df Esd Gc Rdr RTm/h/v	**MANCHESTER TRADER** ex Karyatein-89 Launched as Altona **Partenreederei m.s. "Karyatein"** Hamburg Antigua & Barbuda	T.Mk **3 348** 2 232 6 660	GL	**1980** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (878) 113,16 (BB) 19,05 6,492 103,56 19,02 8,51 P 17,7 F 12,8 2 dks	**M Container Ship** Portable-guides Ice strengthened 2 Ho ER G.9 060 B.8 600 TEU 436 C.Ho 172/20'(40') C.Dk 264/20'(40') incl. 30 ref C. 2 Ha (stl) ER Cr 2(35)	MaK 8M551AK Oil 4SA 8Cy. 450 × 550 4 000bhp (2 942kW) MaK. Maschinenbau G.m.b.H. Kiel Thw. thrust propeller fwd Fuel 90,0t (d.o.) 580,0t (hvf)-17,0pd 14,5kn
8424185 WG2431 261857 Rdr RT	**MANCO** **Dravo Mechling Corp.** Wilmington, De United States of America	**263** 179 —		**1951** Manitowoc SB. Co.—Manitowoc, Wi (416) — 30,48 8,54 3,05 1 dk	**M Tug**	Oil 4SA 6Cy. 406 × 508 1 050bhp (772kW) General Metals Corp. (Enterprise Division) Oakland, Ca
7008178 PS8382 Esd RT	**MANCORA 1** ex PA 12-76 **Pesquera Chapsa SCR Ltda.** Pisco Peru	**225** 106 —	(GL)	**1969** Ast. Picsa S.A.—Callao (263) *35,09* 8,03 8,01 3,46 F 9,8 1 dk	**M Fishing** Side-fishing	Caterpillar Oil 4SA 8Cy. 159 × 203 geared to sc. shaft 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois 10,5kn
6912918 PS7621 Esd RT	**MANCORA 2** ex PA 7-75 **Empresa Pesquera Atlantico SCR Ltda.** Pisco Peru	**225** 105 —	(GL)	**1968** Ast. Picsa S.A.—Callao (248) *30,73* 7,37 27,77 7,35 3,46 F 10,1 1 dk	**M Fishing** Side-fishing	Caterpillar Oil 4SA 8Cy. 159 × 203 geared to sc. shaft 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois 10,5kn
6907133 PS7619 Esd RT	**MANCORA 3** ex PA 5-76 **Pesquera Humay SCR Ltda.** Pisco Peru	**225** 106 —	(GL)	**1968** Ast. Picsa S.A.—Callao (246) *30,73* 7,37 7,35 3,46 F 9,8 1 dk	**M Fishing** Side-fishing	Caterpillar Oil 4SA 8Cy. 159 × 203 geared to sc. shaft 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois 10,5kn
6714938 Esd RT	**MANCORA 4** ex Ilena II-79 **M. V. Ernesto y P. A. Rodolfo** Tambo de Mora Peru	**188** 95 —		**1966** Ast. Jorge Labarthe S.A.—Callao *27,50* 7,32 3,66 1 dk	**M Fishing** Side-fishing	Caterpillar Oil 4SA 8Cy. 159 × 203 1 320bhp (971kW) Caterpillar Tractor Co. Peoria, Illinois
6907145 PS7620 Esd RT	**MANCORA 5** ex PA 6-76 **Pesquera Piscis SCR Ltda.** Pisco Peru	**225** 106 —	(GL)	**1968** Ast. Picsa S.A.—Callao (247) *30,73* 7,37 27,77 7,35 3,46 F 9,2 1 dk	**M Fishing** Side-fishing	Caterpillar Oil 4SA 8Cy. 159 × 203 geared to sc. shaft 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois 10,5kn
6907121 PS7618 Esd RT	**MANCORA 6** ex PA 4-76 **Pesquera Meilan SCR Ltda.** Pisco Peru	**225** 106 —	(GL)	**1968** Ast. Picsa S.A.—Callao (245) *30,73* 7,37 7,35 3,46 F 9,8 1 dk	**M Fishing** Side-fishing	Caterpillar Oil 4SA 8Cy. 159 × 203 geared to sc. shaft 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois 10,5kn
6916809 PS8148 Esd RT	**MANCORA 7** ex Manet-76 ex Nazca **Pesquera Rosa Mar SCR Ltda.** Pisco Peru	**225** 106 —	(GL)	**1969** Ast. Picsa S.A.—Callao (255) *30,70* 7,37 7,35 3,46 F 9,8 1 dk	**M Fishing** Side-fishing	Caterpillar Oil 4SA 8Cy. 159 × 203 geared to sc. shaft 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois 10,5kn
6915764 PS8149	**MANCORA 8** ex Renoir-76 ex San Gallan-69 **Pesquera Don Enrique SCR Ltda.** Chimbote Peru	**225** 106 —	(GL)	**1968** Ast. Picsa S.A.—Callao (254) *30,70* 7,37 3,46 F 9,8 1 dk	**M Fishing** Side-fishing	Caterpillar Oil 4SA 8Cy. 159 × 203 geared to sc. shaft 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois 10,5kn
7031400 Esd RTm	**MANCORA 9** ex Monte Igueldo II-75 **Pesquera Concora SCR Ltda.** Pucasana Peru	**213** 99 274	✠Classed LR until 28/7/82	**1970**-10 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (408) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K	**M Fishing** Side-fishing 1 Ho 12,9 1 Ha (3,5 × 2,6)	Caterpillar Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 1,5kW 12V d.c. Fuel 11,0t (d.o.) 11kn
7014672 Esd RTh	**MANCORA 10** ex Puerto Mancora 10-76 ex Rosita 11-76 **Pesquera Mar Azul SCR Ltda.** Callao Peru	**200** — 249	✠Classed LR until 28/7/82	**1970**-3 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (400) 30,18 7,80 3,709 26,45 7,68 3,69 1 dk rf 686	**M Fishing** Side-fishing 1 Ho 12,8 1 Ha (3,5 × 2,6) Der 1(3)	Caterpillar Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 1,5kW 24V d.c. 11kn
5219113 GGVH 169068 RTv	**MANCUNIUM** **Effluents Services Ltd.** Manchester United Kingdom	**1 378** 754 1 499	✠**100A1** SS 1/88 with freeboard sludge carrier ✠**LMC** EL p FN 1295	**1946**-12 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (383) 80,17 11,64 3,887 77,12 11,59 5,19 F 17,1 2 dks RW 5BH WB229t incl. DTf158t	**TM Sludge Carrier** 36P Mchy.aft	Mirrlees 2 Oil 4SA each 6Cy. 248 × 318 with Twiflex couplings & reverse geared to sc. shafts 1 420bhp (1 044kW) ✠ NE 9/62 Mirrlees National Ltd. Stockport Gen 2 × 45kW 220V d.c. Fuel (d.o.) 12kn
8321058 VVGV 2148 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1640230 MDKN AMVER	**MANDAKINI** **The Shipping Corporation of India Ltd.** Bombay India	*28 739* *15 763* 47 195	IRS NV	**1986** Daewoo SB. & Heavy Machinery Ltd.—Koje (1035) 189,01 (BB) 30,43 11,300 182,18 30,41 16,41 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.57 167 5 Ha (stl) (18,7 × 13,1) (18,7 18,7 18,7 18,7 × 14,7) ER Cr 5(25)	B&W 6L60MCE Oil 2SA 6Cy. 600 × 1944 9 828bhp (7 229kW) Korea Heavy Industries & Construction Co. Ltd. Changwon Gen 3 × 600kW 1 × 132kW 390V 50Hz a.c. Fuel 254,0t (d.o.) 2 076,5t (hvf)-26,5pd 13,5kn
8411188 DPMU Df Esd Gc Rdr RTm/h/v SatNav	**MANDALA** **Reederei Klaus Tom Worden m.s. "Mandala" K.G.** Schiffahrtskontor Tom Worden G.m.b.H. Hamburg Federal Republic of Germany	*2 691* *1 116* 3 036	GL	**1985** Buesumer Werft G.m.b.H.—Buesum (2025) 92,51 (BB) 13,87 4,412 86,85 13,81 6,81 F 8,3 2 dks	**M General Cargo** 1 Ho 60,7 ER G.5 150 TEU 166 C.ho 108/20' (40') C.Dk 58/20' (40') incl 10 ref C. 1 Ha (stl) (57,9 × 11,0) ER Cr 2(25)	MaK 6M453AK Oil 4SA 6Cy. 320 × 420 sr geared to sc. shaft 945bhp (695kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 270kW 220V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 60,0t (d.o.) 250,0t (i.f.o.)-6,0pd 11,5kn

8121070 XYNR 1828 Df Esd Gc Pfd Rdr RTm/h/v	**MANDALAY** ex Mahndalay-83 **Myanma Five Star Line** Yangon Union of Myanmar	*9 754* *5 716* 13 105	**✠100A1** CS 2/88 strengthened for heavy cargoes certified container securing arrangements **✠LMC** **UMS** EL F† 577,5/58,0 FN 4643	**1983**-4 A.G. "Weser" Seebeckwerft—Bremerhaven (1041) 148,82 (BB) 22,66 8,051 140,01 22,41 10,75 P 25,3 F 13,2 2 dks rf nil 7BH WB3304T incl. STs in No. 3 hold 534T	**M General Cargo** pt higher tensile steel 4 Ho 18,2 30,0 30,7 18,0 ER 4 TwD G.18 829 B.17 060 TEU 383 C.Ho 215/20' (40') C.Dk 168/20' (40') incl. 24 ref C. 4 Ha (stl) (12,6 × 8,0) (25,5 25,5 12,7 × 13,5) ER Cr 6(25)	MAN K7SZ52/ Oil 2SA 7Cy. 520 × 1050 8 423bhp (6 196kW) Masch. Augsburg-Nuernberg (MAN) Ham AuxB (o.f.) 7,1kgf/cm² (7,0bar) e(ex.g) 7,1kgf/cm² (7,0bar) Gen 3 × 480kW 450V 60Hz a.c. Fuel 227,0t (d.o.) 1 130,0t (hvf)-27,0pd
7738383 702128 Df Esd Gc Pfd Rdr RT	**MANDALAY OF TORTOLA** ex Mandalay-83 ex Vema-81 ex Hussar **Hoveton Investments Ltd.** Road Harbour British Virgin Islands	**420** 208 —	(AB)	**1923** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (323) 61,57 4,896 49,89 10,06 6,10 RQD 7,4 F 2,5 2 dks conv Yacht —	**M Research** Hydrographic Survey	General Motors Vee Oil 2SA 12Cy. 216 × 254 sr geared to sc. shaft 900bhp (662kW) General Motors Corp. Electro-Motive Div. La Gr Gen 2 × 75kW
7409059 PKCX Df Esd Gc Rdr RT	**MANDALIKA** **Government of The Republic of Indonesia** Jakarta Indonesia	**608** 209 403	(NK)	**1975** K.K. Usuki Tekkosho—Usuki (916) 44,07 9,81 3,150 41,99 9,78 3,36 2 dks	**M Buoy & Lighthouse Tender** 3 Ha (2,1 3,5 3,5 × 2,5) ER	Niigata 6 Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd. J Fuel 72,0t-4,0pd
7113301 9VWM 383466 Df Esd Gc Pfd Rdr RT AMVER	**MANDAMA** ex Columbia Star-86 **Austasia Maritime Pte. Ltd.** Austasia Line Pte. Ltd. Singapore Singapore	**18 882** 7 956 19 114	**✠100A1** CS 6/86 **✠LMC** **UMS** **✠Lloyd's RMC** EL H† 2¾"U2 FN 7327	**1971**-9 Bremer Vulkan A.G.—Bremen-Vegesack (976) 188,86 (BB) 25,91 10,059 178,01 25,86 15,30 P 48,5 F 41,2 1 dk rf 152 DK fwd NS 10BH WB4446t incl. DTf478t	**M Container Ship** Fixed-guides Ref 2bth P 10 Cell. Ho 14,0 13,3 15,4 13,3 14,0 13,3 14,0 14,4 ER 15,9 7,8 In.6 189 TEU 871 C.Ho 618/20' (40') incl. 123 ref C. C.Dk 253/20' (40') 19 Ha (stl) ER	MAN K9SZ90 Oil 2SA 9Cy. 900 × 1600 26 100bhp (19 198kW) Bremer Vulkan A.G. Bremen-Vege 2 AuxB (1 o.f. 1 ex.g) 8kgf/cm² (7,9bar) Gen 2 × 800kW 4 × 400kW 440V 60Hz a.c 2
7389601 VPHZ 377311 Df Esd Gc Pfd Rdr RTv SatCom AMVER	**MANDAN** ex Mohawk-85 ex Nordic Star-80 ex Angelic Star-77 **Chang Xin Shipping Co. Ltd.** Orient Ship Management Ltd. Hong Kong Hong Kong (British)	**64 475** 46 678 123 043	**✠100A1** SS 6/85 Strengthened for ore cargoes Nos. 2, 4, 6 & 8 holds may be empty or oil cargoes **✠LMC** **UMS** **IGS** EL V† 3⅜"U3 FN 15479	**1975**-10 Gotaverken Oresundsvarvet AB —Landskrona (249) 256,95 39,07 17,089 248,01 39,01 23,40 1 dk rf nil NS 13BH WB31761T incl. topside tanks in holds 7925T & comb. btm. & STs 17623T	**M Ore/Bulk/Oil Carrier** IGS (LR) SBT pt higher tensile steel 9 Ho/Ta 24,9 15,0 24,9 15,0 24,9 15,0 24,9 15,0 24,0 ER G.141 509 L.(oil) 135 371 9 Ha (14,9 8,9 14,9 8,9 14,9 8,9 14,9 8,9 14,9 × 18,5) ER	B&W 8K Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) A/B Gotaverken Gote 2 WTAuxB 16kgf/cm² (15,7bar) hs965,6 e(ex.g) 16kgf/cm² (15,7bar) Gen 3 × 820kW 450V 60Hz a.c. Fuel 528,0t (d.o.) 6 238,5t (hvf) 15
8629890 ICR-860329	**MANDARIN DUCK** **Semo Co. Ltd.** Inchon South Korea	**133** — 32	KR	**1986** ....South Korea 30,00 - 1,215 29,00 7,06 1,44 1 dk rf nil	**TM Ferry**	Penta 2 Oil 4SA each 6Cy. 130 × 150 442kW (601bhp) A/B Volvo-Penta Gote Gen 1 × 48kW 220V a.c.
6926189 J8BE2 2527 Df Esd Gc Rdr RTh/v	**MANDARIN SUN** ex Cap Sunion-89 ex Jupiter II-86 ex Jupiter-79 **Asia Lian Shipping Inc.** Asia Lian Enterprises Ltd. Kingstown St. Vincent	T.Mk **2 810** 1 873 5 750 **5 025** 3 476 7 520	GL	**1969** Werft Nobiskrug G.m.b.H.—Rendsburg (662) 125,15 17,25 6,528/7,625 116,03 17,20 10,11 F 14,4 2 dks	**M General Cargo** Ice strengthened 3 Ho 20,4 29,4 28,6 ER G.11 315 B.10 469 5 Ha (stl) (13,3 × 8,0) (19,6 19,6 19,6 19,6 × 10,5) ER 12W Der 1(60) 10(10)	MaK Oil 4SA 8Cy. 450 × 550 reduction geared to s shaft 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Gen 2 × 264kW 1 × 124kW 400V 50Hz a.c Fuel 401,5t (hvf) 1
5219175 KTKO 246676 Df Esd Gc RT	**MANDERSON VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 641** 4 614 10 852	AB	**1944** Permanente (Shipyard No. 1)—Richmond, Ca (V539) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. & Mfg. Co. Pittsburg Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)
8713031 YEDX	**MANDIDIHANG** **Government of The Republic of Indonesia (Direktorat Jenderal Perhubungan Darat Ministry of Land Communications)** Jakarta Indonesia	**223** 80 263	KI (Class cont.)	**1988** P.T. Dok Dan Perkapalan "Surabaya" —Surabaya (544) 33,51 — 27,51 9,01 2,70 1 dk	**TM Ferry**	Yanmar 6HA 2 Oil 4SA each 6Cy. 130 × 150 with flexible couplings & sr geared to sc. shafts 480bhp (353kW) Yanmar Diesel Engine Co. Ltd. J
7609453 WYU8645 557455	**MANDINGO** **John Earsel Peed** Corpus Christi, Tx United States of America	**114** 77 —		**1974** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,77 3,41 1 dk	**M Fishing** Shrimp-trawl	Caterpillar D3 Oil 4SA 6Cy. 159 × 203 355bhp (261kW) Caterpillar Tractor Co. Peoria, I Fuel (d.o.)
8401717 3FPL2 13916-84 Df Esd Gc Pfd Rdr RT	**MANDIRI** ex Flex Africa-87 **Continent Maritime S.A.** Panama Panama	*2 830* *1 559* 3 826	BV	**1984** Hakata Zosen K.K.—Hakata (286) 91,39 (BB) 5,750 84,00 14,80 7,01 1 dk	**M General Cargo** 2 Ho ER G.5 658 B.5 459 2 Ha (stl) ER	Akasaka Oil 4SA 6Cy. 340 × 660 2 300bhp (1 692kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Controllable pitch propeller
7219040 SZMZ 4899 Df Esd Gc Pfd Rdr RTv SatCom 1130303 MAND	**MANDO V** **Metropolitan Product Carriers Ltd.** Piraeus Greece	**17 432** 10 567 30 633	AB	**1972** N.V. Boelwerf S.A.—Tamise/Temse (1467) 173,51 (BB) 25,91 11,278 165,51 25,86 14,64 P 40,3 F 18,6 1 dk rf nil	**M Tanker** 27 Ta ER L.(oil) 36 890 HeCls. BC	Gotaverken 750/1600V Oil 2SA 7Cy. 750 × 1600 14 350bhp (10 555kW) A/B Gotaverken Got Gen 2 × 600kW 1 × 515kW 440V 60Hz a.c Fuel 309,0t (d.o.) 2 969,0t (hvf)-42,0pd 16
7344259 1415 Esd RT	**MANDODARI** **Calcutta Port Trust** Calcutta India	**511** 0 —		**1977** Garden Reach Shipbuilders & Engineers Ltd. —Calcutta (871) 37,83 3,720 36,96 10,10 4,27 1 dk	**TM Tug**	MAN 2 Oil 5Cy. reverse reduction geared to sc. sha 1 520bhp (1 118kW) Garden Reach Shipbuilders & Engineers Ltd. Ca
6519326 SV3198 14 Df Esd Rdr RT	**MANDOUDHI** ex Eken-73 **Soc. Financiere, Miniere, Industrielle Maritime S.A.** Chalkis Greece	**453** 245 885	BV	**1965** Broderna Jonssons Torrdocka—Kallandso (12) 61,32 7,93 3,861 55,83 7,90 4,02 1 dk len 68	**M Tanker** 12 Ta ER L.(oil) 1 150	MaK Oil 4SA 6Cy. 320 × 450 850bhp (625kW) MaK. Maschinenbau Kiel G.m.b.H Fuel 20,5t (d.o.)
7320629 ATLW 1610 Esd RT	**MANDOVI II** **Mormugao Port Trust** Mormugao India	**3 321** 1 841 4 698	IRS ✠Classed LR until 2/4/80	**1975**-5 Mazagon Dock Ltd.—Bombay 91,42 15,65 6,300 84,00 15,51 8,41 F 8,9 1 dk rf nil	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 22,0 Mchy.aft Hopper 2 500 2 sandpumps each 895kW (1200bhp)	MAN G8V30/ 2 Oil 4SA each 8Cy. 300 × 450 reverse redu geared to sc. shafts 3 400bhp (2 501kW) Masch. Augsburg-Nuernberg (MAN) Aug Gen 4 × 128kW 440V 50Hz a.c.

8617392 Df Esd Gc Rdr RT	**MANDUME** **Cabotagem Nacional Angolana** Luanda Angola	**1 000** 472 359	BV	**1988** Scheeps. Damen B.V.—Bergum (4443) 60,03 2,601 57,10 11,02 5,31	**TM RoRo/General Cargo/Ferry**	Stork-Werkspoor 12SW280 2 Vee Oil 4SA each 12Cy. 280 × 300 sr geared to sc. shafts 6 480bhp (4 766kW) Stork-Werkspoor Diesel B.V. Zwolle
7947532 609986	**MANDY J** **Jackson Seafood Co. Inc.** Corpus Christi, Tx United States of America	**119** 81 —		**1979** Rockport Yacht & Supply Co.—Rockport, Tx *22,47* 6,76 3,05 1 dk	**M Fishing** Shellfish	Caterpillar 3412TA Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
8404680 P24105 000372 Rdr RTm/v	**MANEBA** **Lutheran Shipping** Madang Papua New Guinea	**358** — 425	AB	**1984** Singmarine Shipyard (Pte.) Ltd.—Singapore (47) 2,920 39,71 8,50 3,51 F 6,8 1 dk rf 483	**TM Passenger/General Cargo/Ferry** Ref 54bth 96dk P 1 Ho 24,0 B.1 897 1 Ha (stl) (15,0 × 4,8) Der 2(8,5)	Gardner 8L3B 2 Oil 4SA each 8Cy. 140 × 197 sr reverse geared to sc. shafts 500bhp (368kW) L. Gardner & Sons Ltd. Manchester Gen 2 × 40kW 240/415V 50Hz a.c. Fuel 15,0t (d.o.)-2,0pd 10kn
8020991 JK4181 124603	**MANEI MARU** **Hofu Godo Unso K.K.** Hofu, Yamaguchi Pref. Japan	**188** — 344		**1981** K.K. Kamishima Zosensho—Higashino (122) 38,56 (BB) 7,19 35,90 3,20 1 dk	**M Tanker** 5 Ta ER	Matsui Oil 4SA 3Cy. 230 × 380 sr geared to sc. shaft 400bhp (294kW) Matsui Iron Works Co. Ltd. Japan
8801498 JK4828 129629	**MANEI MARU No. 8** **Yoshitomo Yokichi** Hiroshima, Hiroshima Pref. Japan	**499** — 933		**1988** Imamura Zosen—Kure (328) 55,00 (BB) 11,71 4,020 50,02 11,51 4,14 1 dk	**M General Cargo** 1 Ho ER G.764 1 Ha (stl) ER	Matsue Oil 4SA 6Cy. 330 × 620 with clutches & reverse reduction geared to sc. shaft 1 600bhp (1 177kW) Matsue Nainenki Kogyo Japan Thw. thrust propeller fwd
7855727 HP5311 19162-MPH Rdr RT	**MANEI MARU No. 8** **Kadena Naviera S.A.** Panama Panama	**199** — 750		**1971** Taisei Zosen K.K.—Higashino 50,02 3,201 48,21 8,60 5,31 1 dk	**M General Cargo** Mchy.aft	Sumiyoshi Oil 750bhp (552kW) Sumiyoshi Tekkosho Japan 11kn
7036400 JGVW 105589 Df Esd Gc Rdr RT	**MANEI MARU No. 18** ex Kiku Maru No. 31-87 **Tadashi Horimoto** Fukuoka, Fukuoka Pref. Japan	**298** 150 692		**1970** Niigata Eng. Co. Ltd.—Niigata (881) 48,90 8,34 3,252 43,62 8,31 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata
7007124 SWDM 7817 Df Esd Gc Pfd Rdr RTv SatCom 1130510	**MANESSI** ex Cape Constellation-84 ex Constellation-80 ex Shuko Maru-75 **Castle Mead Maritime Inc.** Tritea Maritime Ltd. Liberia Piraeus Greece	**11 275** 7 837 18 633	BV (AB) (NK) ✠Classed LR until 8/88	**1970** Nippon Kokan K.K.—Shimizu (287) 155,05 (BB) 22,84 9,145 146,01 22,80 12,50 P 25,0 F 11,3 1 dk conv Vehicles Bulk Carrier 83	**M Bulk Carrier** 4 Ho ER G.25 358 B.21 719 4 Ha (stl) (16,6 17,9 17,9 17,9 × 10,9) ER Cr 4(15)	Sulzer Oil 2SA 7Cy. 680 × 1250 8 400bhp (6 179kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 256kW 445V 60Hz a.c. Fuel 1 324,0t-30,0pd 14,5kn
8038027 UBJW M-12737 Df Rdr RTm/h	**MANEVRENNYY** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**163** 39 87	RS	**1982** .............U.S.S.R. 33,96 7,01 2,890 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho In.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	S.K.L. 8NVD36-1U Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 9,5kn
8707733 Y4HO	**MANFRED SKAUN** **VEB Fischfang Rostock** Rostock German Democratic Republic	*1 895* — 736	DSRK	**1987** VEB Volkswerft Stralsund—Stralsund (755) 62,21 4,801 55,02 13,81 9,22	**M Factory Fishing** Fish-factory Stern Trawler Ref B.55 In.580 L.18	S.K.L. Oil 4SA 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW a.c. 3 × 528kW a.c. 1 × 260kW a.c. Controllable pitch propeller 12,5kn
5000938 ISMF 1404 RT	**MANFREDONIA** ex Abeille No. 13-71 ex Ursus-58 **San Cataldo S.p.A.** Napoli Italy	**297** 73 —	RI (BV)	**1951** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay 36,43 8,18 3,214 33,96 8,13 4,14 1 dk	**M Tug**	MAN 2 Oil 4SA each 6Cy. 365 × 550 geared to sc. shaft 1 300bhp (956kW) Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve 13kn
7111406 HMZK Df Esd Gc Rdr RT	**MANG YONG BONG** **Government of The Democratic People's Republic of North Korea** North Korea	**3 574** 2 082 1 727		**1971** Chongjin Shipyard—Huichon 99,98 10,06	**M Passenger/General Cargo** 300P	Oil ....
8200486 VTJS 1977 Df Esd Gc RT AMVER	**MANGAL DESAI** **Larsen & Toubro Ltd.** Bombay India	**17 822** 10 378 28 788	IRS NV	**1983** Naikai SB. & Eng. Co. Ltd.—Setoda (477) 184,99 10,435 176,00 23,11 14,66 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.39 552 B.33 917 5 Ha (stl) ER Cr 4(25)	B&W 7L55GB Oil 2SA 7Cy. 550 × 1380 9 290bhp (6 833kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 540kW 440V 60Hz a.c. 14,5kn
8504985 VVJR 2157 Esd Rdr RT	**MANGAL JYOTI** **Mangala Bulk Carriers Ltd.** Bombay India	**1 575** 747 2 210	AB IRS	**1987** Mangala Eng. Works PVT. Ltd.—Bombay (58) 3,836 74,02 12,41 5,01 F 8,6 1 dk rf 137	**TM General Cargo** 1 Ho 48,0 ER G.2 563	MAN W8VCSLM 2 Oil 4SA each 8Cy. 175 × 220 sr geared to sc. shafts 772kW (1 050bhp) Kirloskar Oil Engines Ltd. Pune Gen 3 × 50kW 415V 50Hz a.c. Fuel 74,0t (d.o.) 9,5kn
8326838 VTCM 912 Esd Rdr RTm/h/v	**MANGAL MEENA** **Mangala Bulk Carriers Ltd.** Bombay India	*950* *496* 1 300	AB IRS	**1983** Mangala Eng. Works PVT. Ltd.—Bombay (22) 64,09 12,43 3,010 60,00 12,40 3,87 P 15,9 F 8,0 1 dk rf nil	**TM General Cargo** 2 Ho 22,2 18,0 ER G.1 634 B.1 602 2 Ha (stl) (17,4 13,2 × 9,0) ER	Kirloskar W8V175/22M 2 Oil 4SA each 8Cy. 175 × 220 with clutches, flexible couplings & sr reverse geared to sc. shafts 610bhp (449kW) Kirloskar Oil Engines Ltd. Pune Gen 3 × 30kW 440V 60Hz a.c. Fuel 140,0t (d.o.)-3,5pd 9kn
8504973 VVJJ 2149 Esd Rdr RT	**MANGAL TARA** **Mangala Bulk Carriers Ltd.** Bombay India	**1 577** 747 2 210	AB	**1987** Mangala Eng. Works PVT. Ltd.—Bombay (57) 3,837 74,02 12,41 5,01 F 8,6 1 dk rf 187	**TM General Cargo** 1 Ho 48,0 ER G.2 563	MAN 2 Oil 4SA each 8Cy. 175 × 200 sr geared to sc. shafts 772kW (1 050bhp) Kirloskar Oil Engines Ltd. Pune Gen 3 × 40kW 415V 50Hz a.c. Fuel 74,0t (d.o.) 9,5kn

7427128 EVWW M-14772	**MANGALI** **U.S.S.R. -"Zapryba"** Riga U.S.S.R.	**633** 223 470	RS	**1974** .............U.S.S.R. 55,02 9,53 4,180 5,19 1 dk	**M General Cargo** Ice strengthened 2 Ho In.648 2 Ha (each 2,9 × 2,9) Der 4(1,5)	S.K.L. 6NVD48- Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb Fuel (d.o.) 11,75
5219254 YQSG 84 Df Esd	**MANGALIA** ex S. M. E. No. 6 **I.R.C.M.** Constantza Romania	**659** 384 613	RNR	**1950** Obuda Shipyard, Hungarian Ship & Crane Works—Budapest 57,69 9,02 2,999 3,54 1 dk R conv General Cargo 71	**M Research** 2 Ho ER G.1 153 4W Der 4(1)	Sulzer Oil 4SA 6Cy. 330 × 431 650bhp (478kW) E made44 fitted51 Busch-Sulzer Diesel Engine Co. St. Louis, Gen 1 × 68kW 1 × 50kW 220V d.c. Fuel 70,0t (d.o.)
5219278 178412	**MANGANA** ex Ewen W. Alison-61 ex George Peat-51 **Government of State of Tasmania (Transport Commission)** Government of State of Tasmania *Hobart, Tas.* Australia	**355** 173 —		**1930** Poole & Steel Ltd.—Sydney, N.S.W. 46,64 10,98 2,439 ... ... 1 dk R	**M Ferry** 200dk P	Deutz 2 Oil each 6Cy. 211 × 279 660bhp (485kW) E made59 fitted60 Kloeckner Humboldt Deutz Ko Gen 2 × 7kW 110V d.c. 2 Controllable pitch propellers aft, 1 fwd Fuel (d.o.)
8226997 M-32394 Esd Rdr RTv	**MANGANARY** **U.S.S.R. -"Azcherryba"** Sevastopol U.S.S.R.	*1 896* *1 014* 3 389	RS	**1984** .............U.S.S.R. 77,53 14,36 5,401 6,51 1 dk	**M Tanker** Bunkering Mchy.aft	Oil ....
5201453 928 Df	**MANGANESE** ex Laconia-65 ex Herakleion-48 ex Empire Contract-45 ex Wiedau-45 **Sinai Manganese Co.** Suez Egypt	**964** 471 1 500	(AB)	**1925** Norderwerft A.G.—Ham (605) *67,37* 10,70 5,538 67,37 10,67 6,79 2 dks R rf 152	**S General Cargo** CSD 3 Ho B.2 435 3 Ha	T 3Cy. 419 648 & 1105 × 699 850ihp (625kW) Dresdner Masch. & Schiffs. Uebi Fuel 146,5t (o.f.)
7741108 UOIM M-12591 RT	**MANGAZEYA** **U.S.S.R.** Arkhangelsk U.S.S.R.	**652** 216 495	RS	**1979** .............U.S.S.R. 55,00 9,53 4,341 5,19 1 dk	**M Refrigerated Cargo Fish Carrier** 2 Ho ER In.632 2 Ha (stl) (each 2,9 × 2,9) 4W Der 4(3,25)	S.K.L. 6NVD48 Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb 11,2
8309921 PFSL 21553 Esd Pfd Rdr RT	**MANGEN** **Ahlmarco B.V.** Sandfirden Rederij B.V. Delfzijl Netherlands	*2 610* *1 374* 3 171	(BV)	**1984** Nieuwe Noord Nederlandse Scheepswerven B.V.—Groningen (407) 86,95 (BB) 13,21 5,971 79,99 13,17 7,90 2 dks	**M General Cargo** Ice strengthened 1 Ho 51,4 ER G.5 889 1 Ha (stl) (49,2 × 12,7) ER Cr 2(16)	Wartsila Oil 4SA 8Cy. 320 × 350 sr geared to sc. shaft 3 700bhp (2 722kW) Oy Wartsila Ab Vaasa/V Gen 3 × 272kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 44,5t (d.o.) 168,5t (hvf) 14,2
7925120 LINY 19354 Df Esd Gc Pfd Rdr RT	**MANGER** **A.S Bergen Nordhordland Rutelag** Bergen Norway	**194** 96 50	(NV)	**1979** A/S Fjellstrand Aluminium Yachts —Omastrand (1526) 25,68 9,28 1,201 3,51 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 189dk P Mchy.aft	M.T.U. 12V396T 2 Vee Oil 4SA each 12Cy. 165 × 185 reverse reduction geared to sc. shafts 2 400bhp (1 765kW) M.T.U. Friedrichshafen GmbH Friedrichsha
8003058 9HOJ2 1652 Df Esd Gc Rdr RT	**MANGO** ex Sota Arritokieta-87 **Thames Navigation Co. Ltd.** Kustvaartbedrijf Moerman B.V. Valletta Malta	**1 594** 1 057 4 706	BV	**1981** S.A. Balenciaga—Zumaya (298) 89,01 6,100 80,52 14,22 8,36 2 dks	**M General Cargo** Str. heavy cargoes 1 Ho ER 1 Ha (stl) (51,6 × 10,4) ER	Deutz RBV6M Oil 4SA 6Cy. 400 × 580 2 000bhp (1 471kW) Hijos de J. Barreras S.A.
7414511 A8KA 5020 Df Esd Gc Rdr	**MANGO KING** **Mango King Shipping Inc.** Monrovia Liberia	**4 815** 3 063 7 906	BV	**1975** Watanabe Zosen K.K.—Hakata (167) 17,45 7,008 107,09 17,40 8,67 1 dk	**M General Cargo** 2 Ho ER G.10 695 B.10 221 2 Ha (stl) (31,0 30,7 × 8,0) ER	Mitsubishi 6UET45/8 Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Kobe Hatsudoki K.K. Ko
7381362 A8OR 5143 Df Esd Gc Pfd Rdr RT	**MANGO QUEEN** **Mango Queen Shipping Inc.** Monrovia Liberia	**4 872** 3 025 7 825	BV	**1975** Yamanishi Zosen K.K.—Ishinomaki (771) 115,70 17,45 6,986 106,99 17,40 8,69	**M General Cargo** 2 Ho ER G.10 654 B.10 319 2 Ha (stl) (each 31,0 × 8,0) ER	Mitsubishi 6UET45/8 Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Kobe Hatsudoki K.K. Ko 13
5219345 5RGJ Esd RT	**MANGOKY** **S.O.M.A.P.A.M.A.R.** Tulear Madagascar	**284** 118 250	(BV)	**1963** D.C.A.N. Direction des Constr. & Armes-Navales—Antsiranana 39,91 7,01 2,198 ... ... 1 dk	**M General Cargo** 2 Ha (each 5,4 × 3,9) Der 4(2,25)	Baudouin 2 Oil 4SA each 6Cy. 140 × 180 geared to sc. sh 300bhp (221kW) Soc. des Moteurs Baudouin Marse Fuel 16,5t (d.o.) 8,5
7414901 VLFC 385926 Esd Rdr RTm/v	**MANGROVE CREEK** Launched as Natalie Brown **Finbar Marine Pty. Ltd.** *Fremantle, W.A.* Australia	**275** 135 —	AB	Lch.**1974** Raima Ind. Pty. Ltd.—Perth, W.A. (P55) Cmpl.**1981** Maritime Engineering—Brisbane, Queensland 28,94 7,93 26,95 7,75 2,42 1 dk	**M Supply Ship** Deck Cargo Mchy.aft	Caterpillar 34 2 Vee Oil 4SA each 12Cy. 137 × 152 sr reverse geared to sc. shaft 900bhp (662kW) Caterpillar Tractor Co. Peoria, Illi Gen 2 × 72kW 1 × 28kW 440V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel 106,0t (d.o.)-3,5pd
8211277 YDMQ Df Esd Gc Rdr RT	**MANGUN JAYA/PERTAMINA 33** **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	**2 899** 1 482 4 222	KI (Class cont.) ✠LR class withdrawn-Owners' request 1/1/89	**1988**-3 P.T. Intan Sengkunyit—Palembang (308) 89,85 15,02 5,712 84,26 15,00 7,01 P 23,8 F 8,0 1 dk	**M Tanker** CBT 3 Ta 8 Wing Ta ER L.(oil) 4 469	Niigata 6M34 Oil 4SA 6Cy. 340 × 620 1 250kW (1 699bhp) E made83 Niigata Eng. Co. Ltd. Nii Gen 3 × 200kW 445V 60Hz a.c. Fuel 153,0t (d.o.)-9,75pd
7238759 LW3446 5651 Esd Gc Rdr RT	**MANGURUYU** ex Ote Maru No. 15-82 **Arpez S.A.** Buenos Aires Argentina	**999** 726 2 445	NK	**1972** Shimoda Dockyard Co. Ltd.—Shimoda (222) 76,00 11,23 5,335 70,52 11,21 5,85 P 18,0 B 4,0 F 13,2 1 dk	**M Tanker** Mchy.aft	Hanshin Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Ko
8721648 UOWY M-42904	**MANGYSHLAKSKIY RYBAK** **U.S.S.R. -"Kaspryba"** Bautino U.S.S.R.	*723* *216* 414	RS	**1988** .............U.S.S.R. 54,82 - 4,140 50,30 10,15 5,00 1 dk rf nil	**M Fishing** Stern Trawler Ref Ice strengthened	S.K.L. 8NVD48A Oil 4SA 8Cy. 320 × 480 852kW (1 158bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magde Controllable pitch propeller

8604292 JKOI 129161 Df Esd Gc Rdr SatNav SatCom AMVER	**MANHATTAN BRIDGE** **Kawasaki Kisen Kaisha Ltd.** **(Kawasaki Kisen K.K.)** Kobe, Japan Hyogo Pref.	**42 394** — 40 934	NK	**1987** Kawasaki Heavy Ind. Ltd.—Sakaide (1405) 241,00 (BB) 32,29 12,023 228,00 32,20 21,21 F 21,4 1 dk	**M Container Ship** Fixed-guides 6 Ho ER 1 Ho TEU 2500 C. 2500/20' 17 Ha (stl) ER	B&W 9L80MC Oil 2SA 9Cy. 800 × 2592 28 645bhp (21 070kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 1030kW 1 × 920kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 229,0t (d.o.) 4 203,5t (hvf)-90,0pd 22,5kn
7511967 WXX9227 583706 Df Esd Gc Pfd Rdr RT	**MANHATTAN ISLAND** **North American Trailing Co.** New York, NY United States of America	**2 385** 1 779 4 695	AB	**1977** Southern SB. Corp.—Slidell, La (117) 85,65 15,91 5,328 80,78 15,87 6,56 B 11,9 F 15,6 1 dk	**TM Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction Twin side arms Dredging depth 21,3 Mchy.aft Hopper 2 738	General Motors 12-645-E6 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 350kW Thw. thrust propeller fwd 11,5kn
7375624 ELJF5 8508 Df Esd Gc Pfd Rdr RTm/h SatCom 1240173 AMVER	**MANHATTAN PRINCE** **Manhattan Prince Inc.** Fearnley & Eger A/S Monrovia Liberia	**48 041** 34 387 87 060	NV (NK)	**1974** Sanoyasu Dockyard Co. Ltd.—Mizushima (1001) 245,52 (BB) 38,00 13,734 233,99 37,95 18,19 B 18,9 F 21,4 1 dk	**M Tanker** CBT SBT 11 Ta ER L.(oil) 111 476 HeCls. BC	Sulzer 7RND90 Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 880kW 450V 60Hz a.c. Fuel 319,5t (d.o.) 2 860,0t (hvf)-71,0pd 15,5kn
7393896 LAVU2 N-00639 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1312145 AMVER	**MANHATTAN PRINCESS** ex Vestalegia-89 ex Stalegia-87 ex Legia-86 ex E. R. Legia-85 **K/S Manhattan Princess** Fearnley & Eger A/S Oslo Norway (NIS)	*42 501* *30 839* 83 680	NV (GL)	**1977** N.V. Boelwerf S.A.—Tamise/Temse (1490) 253,78 (BB) 34,35 13,983 241,76 34,31 18,52 F 17,7 1 dk	**M Tanker** Oil Chemical COW IGS 12 Ta ER L.111 334 HeCls. BC	MAN K8Z86/160F Oil 2SA 8Cy. 860 × 1600 14 711kW (20 000bhp) A.C.E.C. Gent/Gand Gen 3 × 396kW 440V 60Hz a.c. Fuel 317,0t (d.o.) 3 130,5t (hvf)-74,0pd 16kn
7370624 A8TQ 5273 Df Esd Gc Pfd Rdr RT	**MANHATTAN QUEEN** ex South Pacific-87 ex South Hawaiian-83 ex Grand Hawaiian-83 ex Grand Victoria-82 **Manhatten Navigation Corp.** Fearnley & Eger A/S Monrovia Liberia	**44 657** 33 273 87 281	BV (NK)	**1975** Koyo Dockyard Co. Ltd.—Mihara (677) 245,35 38,99 13,564 235,29 38,94 19,03 1 dk	**M Tanker** 11 Ta ER L.(oil) 113 223	Sulzer 7RND90 Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 3 788,0t-170,5pd 15,5kn
7344417 ATRF 1739	**MANI** **Madras Port Trust** Madras India	**250** 78 73	IRS ✠Classed LR until 4/1/80	**1977**-3 Hooghly Docking & Eng. Co. Ltd.—Calcutta (427) 30,10 9,71 3,120 27,39 9,15 4,58 1 dk rf 1067	**M Tug** Mchy.aft	MAN G8V30/45ATL Oil 4SA 8Cy. 300 × 450 reverse reduction geared to sc. shaft 1 657bhp (1 219kW) Garden Reach Workshops Ranchi Gen 2 × 85kW 1 × 32kW 415V 50Hz a.c. Fuel 38,0t (d.o.)
6407121 PZ 71 Df Esd RT	**MANI LISA** **Hidevare Ltd.** Domingo C. Fernandez Vilas Penzance United Kingdom	**243** 111 298	BV	**1964** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (168) 38,84 6,86 3,601 33,18 6,85 3,92 1 dk	**M Fishing** Side Trawler 2 Ho ER In.257 3 Ha (each 0,9 × 0,9) ER Der 1(-)	Deutz Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Kloeckner Humboldt Deutz Koeln Fuel 103,5t (d.o.) 12,75kn
7723340 P3FK3 708664 Esd Gc Rdr RT	**MANICA ALPHA** ex Malka-89 **Trax Marine Ltd.** Limassol Cyprus	**811** 441 1 075	AB	**1978** Asia Pacific Shpyd (Pte) Ltd.—Singapore (349) 57,92 12,50 2,709 54,84 12,20 3,69 1 dk rf 127	**TM RoRo Cargo/Tanker/ Landing Craft** Deck Cargo Bow door/ramp Mchy.aft	Caterpillar 3412PCTA 2 Vee Oil 4SA each 12Cy. 137 × 152 reverse reduction geared to sc. shafts 1 040bhp (765kW) Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 40kW Fuel-4,0pd 9,5kn
7413816 Df Esd Gc Pfd Rdr RTm	**MANICONGO** **Societe Italo Congolaise d'Armement et de Peche (SICAPE)** Pointe Noire People's Republic of Congo	**1 589** 852 3 450	(RI)	**1977** Soc. Esercizio Cant.—Viareggio (619) 78,82 13,75 5,716 73,21 13,73 6,66 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref Mchy.aft	Polar F216V-C 2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shaft 6 000bhp (4 413kW) A/B Bofors Nohab Trollhattan 16kn
8207812 SPRK Esd Gc Rdr RT AMVER	**MANIFEST PKWN** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	*35 752* *19 472* 60 969	PR (NV)	**1986** Ast. Alianza S.A.—Avellaneda (51) 224,54 12,401 215,02 32,21 17,81 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho ER G.74 697 7 Ha (stl) (each 16,1 × 12,8) ER	B&W 6L67GFCA Oil 2SA 6Cy. 670 × 1700 8 459kW (11 500bhp) H. Cegielski Poznan Gen 3 × 500kW 440V 60Hz a.c. 14kn
8138358 5ZUE 10010	**MANIHINE** ex Dorade II-48 ex Coot-38 Mombasa Kenya	**208** 113 —		**1906** Goole SB. & Repairing Co. Ltd.—Goole (88) 36,20 6,43 3,626 3,41 1 dk BK 191 conv Trawler Fishing 38 conv Yacht Fishing 77	**TM Research/Fishing** Side Trawler	National Gas 2 Oil 4SA each 6Cy. 203 × 305 sr geared to sc. shafts 220bhp (162kW) E 38 National Gas & Oil Eng. Co. Ashton-under-Lyne 10,25kn
6720456 HSBG Df Esd Gc Rdr RT	**MANII** ex Thidamanit-87 ex Choon Yang-86 ex Ming Chang-81 ex Teh Shing-81 ex Kee Yeh No. 2-79 ex Cheer Day-79 ex Barclay Progress-78 ex Kwong Wo-75 ex Tjahaja Timur-73 ex Seiko Maru-72 **Coastal Shipping Co. Ltd.** Bangkok Thailand	**2 694** 1 738 4 259	(NK)	**1967** Tohoku Zosen—Shiogama (91) 93,58 14,43 6,147 86,92 14,41 7,29 P 22,0 F 8,6 1 dk	**M General Cargo** 2 Ho ER G.3 011 B.2 808 2 Ha (stl) (21,3 × 7,4) (21,3 × 8,2) ER Cr 1(8) 2(5) Der 2(15)	Ito Oil 4SA 6Cy. 470 × 820 2 800bhp (2 060kW) Ito Tekkosho Shimizu Gen 2 × 136kW 445V 60Hz a.c. Fuel 278,5t 12kn
5252610 HQE2024 Esd Rdr RTm/h/v	**MANILA BAY** ex San Andreas-89 ex Junior-89 ex Nimfa-88 Honduras	T.Mk **541** 233 880 **942** 528 1 300	PR	**1961** Stocznia im. "Komuny Paryskiej"—Gdynia (B57/08) 65,84 9,91 3,696/— 61,85 9,86 5,95 2 dks	**M General Cargo** 2bth P Ice strengthened 2 Ho 16,5 18,9 ER G.1 938 B.1 753 2 Ha (each 11,9 × 5,4) ER 4W Der 4(3)	Alpha Oil 2SA 8Cy. 290 × 490 960bhp (706kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 50kW 2 × 47kW 230V 1 × 1,5kW 12V d.c. Fuel 64,0t (d.o.)-3,5pd 11,5kn
7926057 ELAW9 6981 Df Esd Gc Pfd Rdr RT	**MANILA BRIDGE** ex Green Star-89 ex Maria-89 **Rosex Co. Ltd.** Monrovia Liberia	T.Mk **3 528** 1 945 6 955 **6 784** 3 917 9 967	**✠100A1** SS 3/89 container ship **✠LMC** EL Z 522,5/54,0U2(a) FN 3475	**1981**-5 Mie Shipyard Co. Ltd.—Yokkaichi (198) 120,81 (BB) 20,86 6,463/7,914 110,90 20,81 10,52 2 dks rf 610 8BH WB2012T incl. DTf354T	**M Container Ship** Fixed-guides 5 Cell. Ho 14,3 13,6 13,6 13,6 13,6 ER TEU 468 C.Ho 228/20' (40') C.Dk 240/20' (40') 10 Ha (stl) ER	Mitsubishi 7UEC45/115H Oil 2SA 7Cy. 450 × 1150 7 000bhp (5 149kW) Kobe Hatsudoki K.K. Kobe WTAuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 10kgf/cm² (9,9bar) Gen 3 × 400kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 90,5t (d.o.) 509,0t (hvf)

7376111 DUCH 229271 Df Esd Gc Rdr RT	**MANILA CAMIA** ex Del Remedios-87 ex Mount Prospect-82 ex Mendawai-80 ex Sun Iris-78 **Balagtas Shipping Corp.** Manila Philippines	**3 509** 2 311 6 102	NK	**1976** Shinhama Dock K.K.—Anan (706) 106,48 16,03 6,601 98,00 16,01 8,21 P 22,6 F 12,2 1 dk	**M General Cargo** G.7 523 B.7 034 2 Ha (stl) (26,0 28,6 × 8,3) ER Der 4(15)	Hanshin Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) The Hanshin Diesel Works Ltd.	6LU50 Japa 12,5
7005798 DZCM M:P-000007 Esd Rdr RT	**MANILA CITY** ex Nihon Maru-76 **William Lines Inc.** Cebu City Philippines	**2 998** 1 716 1 111	NK	**1970** Mitsubishi Heavy Industries Ltd. —Shimonoseki (677) 106,36 13,95 4,666 95,51 13,92 6,20 1 dk & S dk	**TM Passenger/General Cargo** OSD 2 Ho G.434 B.386 2 Ha (stl) (4,8 4,3 × 2,9) Der 2(3) 2(1,5)	Mitsubishi 2 Oil 2SA each 7Cy. 450 × 750 8 800bhp (6 473kW) Kobe Hatsudoki Seizosho Gen 3 × 300kW 450V 60Hz a.c. Fuel 319,0t-28,5pd	Kob 20,5
8309385 DVJN 229750 Df Esd Gc Pfd Rdr RTv SatCom AMVER	**MANILA PROGRESS** ex Manila Rosas-88 ex Neo Poinsettia-88 ex Sanko Poinsettia-86 **Manila Progress Maritime Corp.** Manila Philippines	*23 279* *13 356* 40 461	NK	**1985** Osaka Zosensho—Osaka (432) 184,82 (BB) 11,021 175,01 30,51 15,73 F 11,9 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 26,2 28,4 25,2 29,2 26,2 ER G.50 748 B.50 039 HeCls. B 5 Ha (stl) (15,2 19,2 19,2 19,2 19,2 × 15,0) ER Cr 4(25)	Sulzer Oil 2SA 6Cy. 580 × 1700 7 345bhp (5 403kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 410kW 450V 60Hz a.c. Fuel 179,0t (d.o.) 1 621,0t (hvf)-24,5pd	6RTA Kob 14
7429695 H3UA 6661-PEXT3 Df Esd Gc Pfd Rdr RTm/h/v	**MANILA SHINE** ex Mindanao 1-89 **Crown International (Overseas) Inc.** Panama Panama	**2 410** 1 578 5 112	NK	**1975** Kishigami Zosen K.K.—Akitsu (435) 93,22 15,24 6,724 86,01 15,21 7,01 3 dks	**M General Cargo** 2 Ho ER G.8 893 B.8 357 2 Ha (14,0 30,7 × 7,1) ER Der 3(15)	Hanshin Oil 4SA 6Cy. 400 × 640 2 800bhp (2 060kW) Hanshin Nainenki Kogyo Fuel 59,0t (d.o.) 426,5t (hvf)-9,0pd	6LUS Kob 11,25
7513604 Df Esd Gc Pfd Rdr RTm/h/v	**MANILA SUNSHINE** ex Jovian Bright-88 ex Blue Osaka-79 **Plaridel Shipping Corp.** Fenwick Shipping Services Ltd. Manila Philippines	**3 602** 2 172 7 552	NK	**1976** Kegoya Dock K.K.—Kure (704) 118,17 19,05 7,049 110,01 19,02 7,62 2 dks	**M RoRo Cargo/General Cargo** Quarter stern door/ramps 1(p) 1(s) Lane Length 928 G.18 152 B.15 524 TEU 154 C.Ho 62/20' C.RoRo Dk 32/20' C.Dk 60/20' incl. 16 ref C. 2 Ha (25,4 25,8 × 10,7) ER Der 1(80) 4(21)	Ito Oil 4SA 8Cy. 550 × 900 6 700bhp (4 928kW) Ito Tekkosho Gen 2 × 480kW Fuel 86,0t (d.o.) 979,0t (hvf)-23,0pd	M558HU Shimi 13
8312033 DUDU 230574 Df Esd Gc Rdr RT AMVER	**MANILA TIGER** ex Reefer Tiger-89 **Sagana Shipping Inc.** Manila Philippines	*7 777* *3 909* 8 489	NK	**1983** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1266) 142,02 (BB) 19,84 8,683 134,02 19,80 8,51 4 dks	**M Refrigerated Cargo** Side doors 4(p) 4 Ho ER In.11 612 4 Ha (stl) (each 6,3 × 7,0) ER 8W Der 8(7)	Mitsubishi Oil 2SA 6Cy. 520 × 1250 9 120bhp (6 708kW) Kobe Hatsudoki K.K. Gen 3 × 700kW	6UEC52H Kol 17,25
7533018 DZHV 229742 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**MANILA TRANSPORTER** ex Shinsho Maru-88 **Trytrans Shipping Corp.** Manila Philippines	**67 624** 44 231 115 960	NK	**1976** Mitsubishi Heavy Industries Ltd.—Yokohama (964) 260,87 40,67 16,028 247,00 40,63 24,01 1 dk	**M Bulk Carrier** 9 Ho 20,8 21,5 20,8 20,8 20,8 23,1 ~ 20,8 23,1 20,8 ER G.140 194 HeCls. B 9 Ha (stl) (14,4 × 14,4) (14,4 14,4 14,4 14,4 14,4 14,4 14,4 × 17,6)	Sulzer Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 650kW 450V 60Hz a.c. Fuel 527,0t (d.o.) 6 219,5t (hvf)-75,0pd	8RND Kol 14,75
7821843 3FFG 8684-PEXT3 Df Esd Gc Pfd Rdr RT AMVER	**MANILA VICTORY** ex Maria Clara-88 **Freedom Transport (Panama) S.A.** Fairmont Shipping (H.K.) Ltd. Panama Panama	**3 441** 2 032 5 918	NK	**1979** Setouchi Zosen K.K.—Kinoe (476) 102,80 16,03 6,766 95,00 16,00 8,00 P 27,5 F 14,7 1 dk	**M Tanker** Oil Molasses CBT COW 12 Ta ER L.6 020 HeCls. BC	Hanshin Oil 4SA 6Cy. 460 × 740 2 648kW (3 600bhp) The Hanshin Diesel Works Ltd. Gen 2 × 132kW a.c. Fuel 56,0t (d.o.) 500,5t (hvf)-10,0pd	6LU46 Akas 12,1
7320382 USWT M-31133 Esd Gc Rdr RT	**MANILAID** ex Thunar-75 **U.S.S.R. -Estonian Shipping Co.** Tallinn U.S.S.R.	T.Mk **965** 574 1 500	RS (GL)	**1973** Denizcilik Anonim Sirketi Beykoz Tersanesi —Beykoz (25) 80,52 12,83 4,171 70,82 12,81 7,57 P 19,6 F 10,7 2 dks	**M RoRo Cargo/General Cargo** Ice strengthened Stern door/ramp L 8,00 W 4,60 1 Ho 46,7 ER G.4 706 B.4 543 TEU 115 C.Ho 71/20' C.Dk 44/20' 1 Ha (stl) (43,8 × 10,2) ER	Alpha Vee Oil 4SA 16Cy. 225 × 300 2 000bhp (1 471kW) Alpha-Diesel A/S Gen 1 × 72kW 230/400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 124,0t (d.o.)	16V23H Frederiksha 13
6800517 TCDR 3830 Df Esd Gc Rdr RTv	**MANISA I** **Petrol Transport Denizcilik ve Ticaret Ltd. Sirketi** Istanbul Turkey	**499** 296 900	(BV)	**1968** Denizcilik Bankasi T.A.O.—Istinye, Istanbul (29) 59,80 9,07 3,912 54,11 9,05 4,27 1 dk	**M General Cargo** 2 Ho each 16,9 ER G.1 119 B.1 048 2 Ha (stl) (each 11,8 × 4,8) ER Cr 2(1,5) Der 4(1,5)	Skoda Oil 4SA 6Cy. 350 × 500 660bhp (485kW) CKD Praha Gen 2 × 60kW 110V d.c. Fuel (d.o.)	Pra 10
7413854 P3KE2 708283 Df Esd Gc Rdr RTm/h/v	**MANISE** ex Corinthian-89 ex Carla-87 ex Corinthian-79 **Wildale Shipping Co. Ltd.** McRink Management (Panama) Ltd. S.A. Limassol Cyprus	**1 150** 757 2 547	BV	**1976** Peters' Scheepsbouw B.V.—Kampen a/d Ijssel (115) 81,72 5,112 73,82 13,01 7,42 2 dks	**M General Cargo** CSD 1 Ho ER 2 Ha (stl) (12,6 26,4 × 7,5) ER Der 2(5-25) 1(5)	Brons Vee Oil 2SA 16Cy. 220 × 380 1 500bhp (1 103kW) Appingedammer Brons	16GV Appingeda 12,5
6517005 IMSO 1322 Df Esd Gc Rdr RTm/v	**MANITOBA** ex Daiana-84 ex Jop-79 ex Neuwulmstorf-75 ex Tor Schelde-75 ex Jop-71 **Nikh Shipping Navigation S.r.l.** Sadav Line S.r.l. Napoli Italy	**499** 255 1 312	RI (GL)	**1965** Jos. L. Meyer—Papenburg (534) 73,51 11,61 3,709 65,99 11,51 6,30 B 11,9 F 5,8 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.3 100 B.2 773 2 Ha (stl) (each 16,7 × 7,0) ER Der 4(3)	MWM Oil 4SA 6Cy. 320 × 480 500bhp (368kW) Motorenw. Mannheim A.G. (MWM)	TBRH348S Mannhe 12
8422008 DGMA 14700 Df Esd Gc Rdr RTm/h/v SatNav	**MANITOU** **Partenreederei m.s. "Manitou"** Atlantic-Rhederei F. & W. Joch K.G. Hamburg Federal Republic of Germany	*4 320* *1 816* 6 400	GL	**1985** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (218) 116,08 (BB) 15,85 7,151 106,20 15,82 8,03 RQD 77,2 B 18,6 F 10,4 1 dk	**M Tanker** Oil Chemical IGS SBT Ice strengthened 12 Ta ER L.6 340 HeCls. C	MaK Oil 4SA 6Cy. 450 × 550 with flexible couplings & sr geared to sc. shaft 3 400bhp (2 501kW) Krupp MaK. Maschinebau G.m.b.H. Gen 3 × 244kW a.c. 1 × 48kW a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 81,0t (d.o.) 341,5t (hvf)-13,0pd	6M551A Ki 14
6614554 VGQS 323017 Df Esd Gc Rdr RT	**MANITOULIN** **The CSL Group Inc.** Canada Steamship Lines Inc. Montreal, P.Q. Canada	**19 291** 13 662 28 236	✠**100A1** Lake SS 8/85 Great Lakes and River St. Lawrence service ✠**LMC** EL ot 2¾"SQ FN 7645	**1966-7** Davie SB. Ltd.—Lauzon, P.Q. (650) 222,44 22,97 8,618 216,19 22,86 12,50 P 30,8 F 18,9 1 dk RW rf nil NS 4BH WB12451t incl. Comb. btm side & topside tanks in holds 10687t DTa1230t	**M Bulk Carrier** Self-unloader 6 Ho 33,8 29,2 29,2 28,3 29,2 22,8 ER G.30 752 21 Ha (stl) (each 3,3 × 14,3) ER	Fairbanks, Morse Caterpillar 6 Oil sr geared to sc. shaft 9 400bhp (6 914kW) (i) 4 2SA each 12Cy. 206 × 508 Canadian Locomotive Co. Ltd. (ii) 2 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Controllable pitch propeller Thw. thrust propeller fwd Fuel 478,0t (d.o.)	Kingston, O Peoria, Illin 15

7037181 OXSQ D1796 Df Esd Pfd Rdr RTm/h/v	**MANITSOQ** **Gronlands Hjemmestyres (Trawlervirkomhed)** Godthab/Nuk Greenland (Danish)	**721** 172 505	NV	**1971** Orskovs Staalskibsvaerft I/S—Frederikshavn (60) 58,60 11,21 4,198 50,98 11,18 6,96 2 dks rf 500 BK 246	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 2 Ha (stl) (2,2 × 1,9) (2,9 × 2,3) ER 1W Der 1(2)	Alpha Vee Oil 4SA 16Cy. 225 × 300 2 130bhp (1 567kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 256kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13,75kn
7393078 PFSQ 16855 Df Esd Gc Pfd Rdr RTm/v	**MANJA** ex Uelzen-82 ex Cargo-Liner IV-81 **Scheepvaartsbedrijf K. de Groot** Lemmer Netherlands	**935** 441 1 476	GL	**1974** Schiffswerft Gebr. Schloemer—Oldersum (232) 80,02 9,00 3,182 77,70 8,97 4,40 P 12,8 F 5,8 1 dk	**M General Cargo** Ice strengthened 1 Ho 53,4 ER G.1 597 1 Ha (stl) (43,8 × 7,0) ER	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 995bhp (732kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
7338688 ATCO 1281 Esd RT	**MANJIR** ex Akashi Maru No. 25 **M.M.P. Lines Ltd.** Calcutta India	**110** 74 —	(AB)	**1956** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (882) 29,77 5,41 2,159 26,01 5,39 2,52 1 dk RW	**M Fishing** Side Trawler Mchy.aft 1 Ho 4 Ha	Oil 4SA 6Cy. 270 × 380 310bhp (228kW) Kobe Hatsudoki Seizosho Kobe
7387225 EGLP 287 Df Esd Gc Rdr RTm/h/v	**MANJOYA** **Ership S.A.** Gijon Spain	**7 311** 4 300 11 848	✠**100A1** SS 2/87 strengthened for ore cargoes, No. 2 or No. 3 hold may be empty Ice Class 3 ✠**LMC** **UMS** EL Z 2⅛"U2 FN 3738	**1974**-10 S.A. Juliana Const. Gijonesa—Gijon (239) 135,69 (BB) 19,33 8,268 125,00 19,00 10,90 P 25,3 F 14,7 1 dk NS 7BH WB3786T incl. topside tanks in holds 969T, DTf390T	**M Bulk Carrier** 4 Ho 22,0 21,7 22,4 21,7 ER G.14 897 4 Ha (stl) (14,1 14,4 15,2 14,4 × 12,5) ER	Werkspoor 9TM410 Oil 4SA 9Cy. 410 × 470 sr geared to sc. shaft 6 000bhp (4 413kW) Fabrica de San Carlos S.A. San Fernando Gen 3 × 248kW 380V 50Hz a.c. Fuel 879,0t (hvf) 12,5kn
8516299	**MANJU** **Usha Seafoods Ltd.** Visakhapatnam India	**115** — 151	IRS ✠Classed LR until 11/87	**1986**-9 Scheepscon B.V.—Ouderkerk a/d Ijssel ((4135)) 24,01 6,61 2,852 21,70 6,51 3,36 1 dk rf 602 BK	**M Fishing** Stern Trawler Long-line Ref In.70	Caterpillar Vee Oil 4SA 8Cy. 137 × 152 with clutches & sr reverse geared to sc. shafts 440bhp (324kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 14kW 220V 50Hz a.c. 1 × 2,5kW 24V d.c.
6604107 CONN Df Esd Gc Rdr RT	**MANJUARI** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** La Habana Cuba	**1 284** 588 1 107	(BV)	**1965** Hijos de J. Barreras S.A.—Vigo (1341) 69,73 11,82 5,150 60,03 11,80 5,80 2 dks	**M Fishing** CSD Stern Trawler 2 Ho In.984 8 Ha (0,9 0,9 × 0,9) (1,8 3,5 × 1,5) (1,4 × 0,9) (1,1 1,1 × 1,1) (4,2 × 1,3)	Werkspoor Oil 4SA 8Cy. 390 × 680 1 850bhp (1 361kW) Hijos de J. Barreras S.A. Vigo Fuel (d.o.) 13kn
7930008 JJVD 124188 KO1-588 Df Esd Gc Pfd Rdr RT	**MANKAN MARU No. 5** ex Matsuei Maru No. 88-83 **K.K. Daimei Suisan** Muroto, Kochi Pref. Japan	**344** 165 432		**1980** Niigata Eng. Co. Ltd.—Niigata (1671) 54,28 3,391 47,53 8,91 3,76 1 dk	**M Fishing** Tuna Mchy.aft	Niigata 6M31AET Oil 4SA 6Cy. 310 × 530 geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7415747 JL4073 113536 Gc Rdr RT	**MANKI MARU** ex Taizan Maru-82 **Manjiro Yamazaki** Kitakyushu, Fukuoka Pref. Japan	**498** — 1 514		**1974** K.K. Matsuura Zosensho—Japan (218) 66,88 11,03 4,407 62,01 11,00 6,10 1 dk	**M General Cargo** Mchy.aft	Makita GSLH633 Oil 4SA 6Cy. 330 × 530 1 800bhp (1 324kW) Makita Tekkosho Takamatsu
7828293 JK4054 122072 Df Gc Pfd Rdr RT	**MANKICHI MARU No. 38** **Marudai Gyogyo Y.K.** Saigo, Shimane Pref. Japan	**133** — 152		**1979** K.K. Watanabe Zosensho—Nagasaki (782) ... ... 32,01 6,41 2,80 1 dk	**M Fishing/ Fish Carrier** Mchy.aft	Daihatsu 6PSHTCM-26D Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 480bhp (353kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
8029832 JK4058 122276 Df Esd Gc Pfd Rdr RT	**MANKICHI MARU No. 52** **Marudai Gyogyo Y.K.** Saigo, Shimane Pref. Japan	**143** — —		**1981** K.K. Watanabe Zosensho—Nagasaki (857) ... ... 32,01 6,41 2,80 1 dk	**M Fishing** Seiner Mchy.aft	Daihatsu 6PSHTB-26D Oil 4SA 6Cy. 260 × 320 480bhp (353kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
6603505 9GVK 316559	**MANKOADZE** **Mankoadze Fisheries Ltd.** Takoradi Ghana	**3 090** 1 494 —		**1965** Nikolayev Shipyard "Nosenko"—Nikolayev *78,03* 14,25 ... ... 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref	Oil 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha 12,5kn
8222290 Rdr RTv	**MANLY** **Drever Co. Ltd.** Hong Kong Hong Kong (British)	**175** 115 20	✠**100A1** SS 6/88 hydrofoil craft for Sydney Harbour service ✠**LMC** EL 27,5/10,0 FN 273 (RI)	**1984**-2 Cant. Nav. Rodriquez S.p.A.—Messina (211) 31,20 12,60 1,431 26,24 6,71 3,69 1 dk RW rf - 4BH WBnil	**Aluminium Alloy TM Hydrofoil Ferry** 238dk P	M.T.U. 16V396TB83 2 Vee Oil 4SA each 16Cy. 165 × 185 with clutches, flexible couplings & sr reverse geared to sc. shafts 3 806bhp (2 800kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 24kW 415V 50Hz a.c. 2 × 2kW 24V d.c. Fuel 5,0t (d.o.) 36kn
8104022 VJHH 850157 Esd Rdr RTh/v	**MANLY COVE** **J. Fenwick & Co. Pty. Ltd.** *Sydney, N.S.W.* Australia	**347** 134 284	✠**100A1** SS 6/87 tug ✠**LMC** **UMS** EL F 275,0/19,0U2 FN 457	**1982**-8 Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (149) 33,30 10,93 4,271 29,39 10,52 5,01 1 dk rf 686 BK 152 4BH WB76T incl. DTsf 53T	**TM Tug** Fire-fighting Tractor	Niigata 6L28BX 2 Oil 4SA each 6Cy. 280 × 320 with clutches, flexible couplings & dr geared to sc. shafts 3 600bhp (2 648kW) Niigata Eng. Co. Ltd. Yokohama Gen 2 × 125kW 415V 50Hz a.c. 2 Directional propellers Fuel 78,0t (d.o.)-11,0pd 12,75kn
7800851 RT	**MANN- 1** **Myanma Oil Corp.** Yangon Union of Myanmar	**148** 0 —	✠	**1979**-2 Marine Builders (Pte.) Ltd.—Singapore (1049) 28,02 24,41 8,01 2,01 1 dk	**TM Tug** Mchy.aft	Yanmar 6MAL-DHT 2 Oil 4SA each 6Cy. 200 × 240 reverse reduction geared to sc. shafts 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7800863 RT	**MANN- 2** **Myanma Oil Corp.** Yangon Union of Myanmar	**148** 0 —	✠	**1979**-3 Marine Builders (Pte.) Ltd.—Singapore (1050) 28,02 26,65 8,02 1,81 1 dk	**TM Tug** Mchy.aft	Yanmar 6MAL-DHT 2 Oil 4SA each 6Cy. 200 × 240 reverse reduction geared to sc. shafts 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7800875 RT	**MANN- 3** **Myanma Oil Corp.** Yangon Union of Myanmar	**148** 0 —	✠	**1979**-6 Marine Builders (Pte.) Ltd.—Singapore (1051) 28,02 26,65 8,02 1,81 1 dk	**TM Tug**	Yanmar 6MAL-DHT 2 Oil 4SA each 6Cy. 200 × 240 reverse reduction geared to sc. shafts 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7800887 RT	**MANN- 4** **Myanma Oil Corp.** Yangon Union of Myanmar	**148** 0 —	✠	**1979**-5 Marine Builders (Pte.) Ltd.—Singapore (1052) 28,02 27,41 8,02 1,81 1 dk	**TM Tug** Mchy.aft	Yanmar 6MAL-DHT 2 Oil 4SA each 6Cy. 200 × 240 reverse reduction geared to sc. shafts 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd. Amagasaki

7800899 RT	**MANN- 5** **Myanma Oil Corp.** Yangon Union of Myanmar	**148** 0 —	✠	**1979**-8 Marine Builders (Pte.) Ltd.—Singapore (1053) 28,02 27,41 8,02 1,81 1 dk	**TM Tug**	Yanmar 6MAL-D 2 Oil 4SA each 6Cy. 200 × 240 reverse reductio geared to sc. shafts 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd. Amagas
7800904 RT	**MANN- 6** **Myanma Oil Corp.** Yangon Union of Myanmar	**148** 0 —	✠	**1979**-8 Marine Builders (Pte.) Ltd.—Singapore (1054) 28,02 26,65 8,02 1,81 1 dk	**TM Tug**	Yanmar 6MAL-D 2 Oil 4SA each 6Cy. 200 × 240 reverse reductio geared to sc. shafts 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd. Amagas
5219553 315826	**MANNA** **A. Yasseen** Georgetown, Demerara Guyana	**104** 74 —		**1952** G. Martins—Georgetown, Demerara *24,69* 5,08 ... ... 1 dk	**TrM General Cargo**	Lister 3 Oil 4SA each 14Cy. 114 × 140 NE 59 R. A. Lister & Co. Durs
7311290 9HUV2 2058 Df Esd Gc Rdr RTm/h/v	**MANNAN** ex Rizcun Hong Kong-88 ex Pitria Star-80 **Mannan Maritime Ltd.** United Ship Management Ltd. Valletta Malta	T.Mk **6 652** 4 359 13 260 **9 359** 6 542 15 551	✠**100A1** SS 12/88 ✠**LMC** EL B† 2″U3 FN 4421	**1973**-4 Flensburger Schiffsbau-Ges.—Flensburg (634) 139,76 21,06 8,230/9,186 132,70 21,01 12,30 F 12,2 2 dks rf nil 7BH WB2264t	**M General Cargo** 5 Ho 16,1 19,5 20,2 18,9 19,5 ER 5 TwD G.21 705 B.19 142 5 Ha (stl) (10,4 × 8,7) (12,7 × 11,2) (12,7 × 10,4) (12,7 12,7 × 11,2) ER 10W Der 1(30) 10(5-10)	MAN K6Z70/12 Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) Bremer Vulkan A.G. Bremen-Veges AuxB (o.f.) 8kgf/cm² (7,9bar) Gen 3 × 328kW 450V 60Hz a.c. Fuel 94,5t (d.o.) 876,0t (hvf) 1
7631523 4QTO 1077 Df Esd Gc Pfd Rdr RT AMVER	**MANNAR** ex Sun Maiko-86 ex La Primavera-85 **Sun Maiko Marine (Pte.) Ltd.** Vermilion Overseas Management Co. Ltd. Colombo Sri Lanka	**25 552** 12 972 38 542	✠**100A1** CS 3/89 strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty or No. 3 hold ✠**LMC** **UMS** EL L† 632,5/81,0U2 FN 7851	**1979**-3 Mitsui Eng. & SB. Co. Ltd., Chiba Works —Ichihara (1140) 182,00 (BB) 29,06 11,588 174,00 29,01 16,11 P 30,8 F 13,2 1 dk rf nil 7BH WB14700T incl. Comb. btm & STs in Nos. 1-4 holds 12479T, ST in No. 5 hold 1157T	**M Bulk Carrier** 5 Ho 17,9 27,1 27,1 27,1 18,8 ER G.41 847 5 Ha (stl) (17,5 × 18,0) (26,2 26,2 26,2 18,3 × 22,9) ER Cr 2(25)	B&W 7K7 Oil 2SA 7Cy. 740 × 1600 13 100bhp (9 636kW) Mitsui Eng. & SB. Co. Ltd. Tama AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 650kW 450V 60Hz a.c. 16,
8906561	**MANNATU** **Agino Line** Nigeria	**125** — —	PR (Class cont.)	**1989** Stocznia "Wisla"—Gdansk (WKR25/13) 25,02	**M Fishing** Stern Trawler Shrimp-trawl	Caterpillar 341 Vee Oil 4SA 12Cy. 137 × 152 geared to sc. sha 510bhp (375kW) Caterpillar Inc. Peoria, Illi
7637022 Esd Gc Rdr RT	**MANNESMANN IV** **Rederij Mannesmann B.V.** Rotterdam Netherlands	**250** — —		**1978** B.V. Schps. & Mfbk. "De Biesbosch-Dordrecht"—Dordrecht (688) 35,01 1,701 33,51 13,01 2,82 1 dk	**TrM Tug** Pusher	Bolnes 10VDNL190/ 3 Vee Oil 2SA each 10Cy. 190 × 350 reverse reduction geared to sc. shafts 4 500bhp (3 310kW) "Bolnes" Motorenfabriek B.V. Krimpen a/d
7829613 307662	**MANNIN** **Isle of Man Harbour Board** Douglas Isle of Man (British)	**172** 71 —		**1972** J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1424) 34,96 8,23 1,831 7,93 2,29 1 dk	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft Hopper 130 Cr 1(-)	Kelvin Oil 4SA 8Cy. 165 × 184 240bhp (177kW) Kelvin Diesels Ltd. Glasg
5219577 MLFF 145309	**MANNIN 2** ex Mannin-72 **Lancaster Port Commission** Lancaster United Kingdom	**127** 45 112	*Classed BC until 12/55	**1936**-5 Lobnitz & Co. Ltd.—Renfrew 30,69 7,04 29,27 7,01 2,29 R	**S Dredger** Grab-dredger Rake Mchy.aft Der 1(4)	C 2Cy. 254 & 508 x 356 150ihp (110kW) Lobnitz & Co. Ltd. Renf
7735939 WYC4751 587772 Rdr RT	**MANNY & CHRISTINE** **F. Oliveira & Sons Fish Corp.** New Bedford, Ma United States of America	**134** 91 —		**1977** Atlantic Marine Inc.—Fort George Island, Fl (166) *21,77* 6,81 3,51 1 dk	**M Fishing** Stern Trawler Ref In.107	Caterpillar 341 Vee Oil 4SA 12Cy. 137 × 152 reverse reduction geared to sc. shaft 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illi
5336612 SW5089 9428 Df RT	**MANO** ex Rosario I-85 ex Ionian Sky-82 ex Spes Major-72 ex Hoop-61 Piraeus Greece	**481** 318 660	✠Classed LR until 11/8/78	**1948**-2 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (693) 51,47 8,36 3,480 47,38 8,31 3,51 P 13,8 RQD 15,3 F 7,1 1 dk RW	**M General Cargo** 1 Ho ER G.963 B.906 2W Der 2(3)	Brons Oil 4SA 8Cy. 290 × 450 500bhp (368kW) Appingedammer Brons Appinged Fuel 61,0t
7010559 D7XN BSR-6 95667 Df Esd Gc Rdr RTm	**MANO No. 3** **Han Il Leasing Co. Ltd.** Daebo Shipping Co. Ltd. Busan South Korea	**4 017** 2 297 6 328	KR (NK)	**1970** Shin Yamamoto Zosen—Kochi (116) 107,12 16,44 6,773 99,50 16,41 8,26 P 20,8 F 10,4 1 dk	**M General Cargo** 2 Ho 33,0 35,9 ER G.8 317 B.7 917 2 Ha (stl) (27,9 28,8 × 8,0) ER 12W Der 2(15) 2(10)	B&W 6K4 2P Oil 2SA 6Cy. 420 × 900 4 100bhp (3 016kW) Hitachi Zosen Hiroshima Works, Innosh Gen 2 × 160kW 455V 60Hz a.c. Fuel 589,5t (hvf) 13,7
6719237 D7PG BSR-6 76047 Df Esd Gc Rdr RT	**MANO No. 7** ex Santen Maru-72 **Han Il Leasing Co. Ltd.** Yong Shin Shipping Co. Ltd. Busan South Korea	**3 922** 2 512 6 276	KR (NK)	**1967** Setoda Zosensho Co. Ltd.—Setoda (213) 110,85 16,24 6,700 101,91 16,21 8,21 P 22,0 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.8 517 B.8 106 2 Ha (stl) (28,6 28,5 × 7,6) ER Der 4(15) 4(10)	B&W 6-42VT2BF Oil 2SA 6Cy. 420 × 900 3 300bhp (2 427kW) Mitsui SB. & Eng. Co. Ltd. Tam Gen 2 × 196kW 445V a.c. Fuel 413,5t 1
5219618 VCRR 156492 RT	**MANOIR** **Paul Emile Caron** Quebec, P.Q. Canada	**250** 10 —		**1930** Davie SB. & Repairing Co. Ltd.—Lauzon, P.Q. *30,55* 7,98 2,896 7,93 R	**S Tug**	C 2Cy. 445 & 1016 x 686 Aitchison, Blair Ltd. Clydeba Fuel 51,0t (o.f.) 1
6505117 D69	**MANOKA** **Societe Nationale du Cameroun** Douala Cameroon	**143** 55 —		**1947** W. J. Yarwood & Sons Ltd.—Northwich 18,62 4,58 4,53	**M Tug**	National Gas Oil 4Cy. 203 × 305 National Gas & Oil Eng. Co. Ashton-under-L
8340157 1898	**MANOKWARI** **Fasharkan TNI & Al Manokwari** Indonesia	**152** 141 200	KI	**1968** P.T. Indomarine—Tanjung Priok ... ... 30,99 6,00 2,27 1 dk	**M General Cargo** Mchy.aft	Deutz Vee Oil 4SA 12Cy. 120 × 140 200bhp (147kW) Kloeckner Humboldt Deutz West Germ
7042215 SV2264 1889 Esd RTm	**MANOLAKIS** **Theodores Skondras, Ekaterini Yayacou & Elpis Voulgaridou** Piraeus Greece	**118** 55 —	(BV)	**1970** Th. Zervas & Sons—Perama (100) 27,31 6,23 2,820 23,50 6,19 3,20 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 5,0 ER 1 Ha (0,9 × 0,9) ER 1W Der 1(1)	Alpha Oil 2SA 4Cy. 260 × 400 reverse reduction gea to sc. shaft 400bhp (294kW) Alpha-Diesel A/S Frederiksh Gen 2 × 1kW 24V d.c. Fuel 32,5t (d.o.)
7348827 P3TO2 708501 Df Esd Gc Pfd Rdr RT	**MANOLIS** ex Marigo K-88 ex Salland-86 ex Nedlloyd Salland-83 ex Salland-82 **Coastalmagic Shipping Ltd.** Coastal Maritime Inc. Limassol Cyprus	T.Mk **6 204** 3 252 9 650 **9 800** 6 004 13 945	NV	**1974** VEB Warnowwerft Warnemuende —Warnemuende (382) 152,76 (BB) 20,35 7,582/9,392 140,70 20,30 11,92 2 dks rf 102	**M General Cargo** 4 Ho 21,8 31,8 33,3 ER 22,4 G.20 012 B.18 695 6 Ha (stl) (12,9 × 8,4) (21,2p&s 19,7p&s × 7,7) ER (12,9 × 10,9) 15W Der 1(80) 2(22) 2(8) 2(5)	MAN K8Z70/1 Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) VEB Dieselmotorenwerk Rostock (DMR) Rost Gen 3 × 452kW 380V 50Hz a.c. Fuel 1 188,0t (hvf) 18

5200916 SV6881 8617 Df Esd RT	**MANOLIS II** ex Alexander-84 ex La Paloma-82 ex Suntrader-61 **Manolis Papoutsoglou** Piraeus Greece	**497** 298 837	(GL)	**1956** Yacht u. Bootswerft Abeking & Rasmussen —Lemwerder (5067) 59,42 9,43 3,641 54,01 9,40 3,87 P & B 32,4 F 6,4 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 36,2 ER G.1 072 B.949 2 Ha (12,6 14,8 × 5,9) ER 2W Der 2(3)	MaK MAU423 Oil 4SA 8Cy. 290 × 420 500bhp (368kW) Maschinenbau Kiel A.G. Kiel Fuel 50,0t 10,75kn
6620228 SW3521 9157 Df Esd Rdr RTm/h/v	**MANOLIS III** ex Omega-89 ex Agios Kiricos-88 ex Arjah-87 ex Petrel-85 ex Soneck-78 **Manolis III Maritime Co.** Piraeus Greece	**499** 333 1 166	HR (GL)	**1966** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1115) 62,72 10,42 3,860 57,31 10,37 6,10 1 dk & S dk	**M General Cargo** Ice strengthened G.2 255 B.2 051 2 Ha (stl) (18,1 12,1 × 6,4) ER Der 1(5) 2(3)	OSD Deutz RBV6M545 Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Koeln 10,75kn
5387635 SV3911 5035 Df Esd RT	**MANOLIS K** ex Panagia-85 ex Alex-75 ex Jan Ute-72 ex Wera Bohrnsen-65 **Nikolas Kondovrakis** Piraeus Greece	**423** 268 625	(GL)	**1951** Buesumer Schiffswerft W. u. E. Sielaff —Buesum (156) 50,53 7,50 3,201 46,03 7,45 3,71 1 dk RW len 56	**M General Cargo** 1 Ho ER G.905 B.855 2 Ha (12,0 12,5 × 5,0) ER Der 2(2)	MaK Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel 8kn
5111555 SV4219 12 Df Esd Rdr RT	**MANOLIS Z** ex Agios Eleftherios-87 ex Silvi ex Brivaer-75 ex Innvaer-74 ex Fagerheim-66 ex Geert Bodewes-60 **Georgios Zeibeki** Kavalla Greece	**475** 252 843	(HR) ✠Classed LR until 18/9/81	**1951**-6 N.V. Bodewes Schps.—Martenshoek (386) 55,48 8,74 3,588 50,22 8,69 3,66 P 11,9 RQD 17,7 F 9,2 1 dk RW	**M General Cargo** 1 Ho 31,9 ER G.1 110 B.1 076 2 Ha (each 11,4 × 4,8) ER 2W Der 2(3)	Wichmann Oil 2SA 6Cy. 280 × 420 600bhp (441kW) E made58 refitted71 A/S Wichmann Rubbestadneset Controllable pitch propeller Fuel 39,5t (d.o.)-2,5pd 10kn
7044017 EFXK Df Esd Rdr RT	**MANOLO** **Industrias del Mar S.A.** Las Palmas Spain	**292** 122 —	BV	**1972** Hijos de J. Barreras S.A.—Vigo (1409) 34,19 30,43 7,80 3,92 1 dk	**M Fishing** Side Trawler 1 Ho 13,2 3 Ha (stl) (1,8 × 1,9) (0,7 × 0,7) (0,6 × 0,6)	Stork Oil 4SA 8Cy. 210 × 300 sr geared to sc. shaft 800bhp (588kW) Naval-Stork-Werkspoor S.A. Cadiz Fuel 81,0t (d.o.) 11kn
5406792 EDUL 8421 Df Esd RT	**MANOLO SIBON** **Jose Sibon Pantoja** Vigo Spain	**204** 100 259	(BV)	**1963** Hijos de J. Barreras S.A.—Vigo (1326) 33,30 6,56 3,404 29,01 6,49 3,76 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Werkspoor Oil 4SA 6Cy. 270 × 500 430bhp (316kW) Hijos de J. Barreras S.A. Vigo Fuel 61,0t (d.o.) 9,75kn
7634599 YTRM RT	**MANON** ex TC-172-67 **Kvarner Express Poduzece za Saobracaj Putnika i Turista** Rijeka Yugoslavia	**102** 39 —	JR	**1946** Brodogradiliste "Ivan Cetinic"—Korcula 23,75 1,331 21,80 6,00 2,80 1 dk rebuilt 67	**Wood M Ferry**	Daimler Oil 4SA 12Cy. 175 × 205 1 350bhp (993kW) Daimler-Benz Stuttgart 16kn
6518700 HP4833 14109-PEXT RT	**MANONG** ex Peng Chau-87 ex Taikoo Crown ex Nitta Maru-72 **Pacific Offshore S.A.** Panama Panama	**215** 10 —	BV	**1965** Kurushima Dockyard Co. Ltd.—Imabari (306) 8,67 2,947 26,01 8,64 3,79 RW rf nil	**TM Tug**	Hanshin 2 Oil 4SA each 6Cy. 350 × 500 2 200bhp (1 618kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 35kW 220V 60Hz a.c. 2 Controllable pitch propellers Fuel (hvf) 12,75kn
5288308 Df Esd Rdr RTm	**MANOR PARK** ex Quo Vadis-78	**492** 281 670	(BV)	**1956** Schpsw. Gebr. Coops N.V.—Hoogezand (210) 51,97 8,49 3,201 47,68 8,41 3,56 P 14,1 B 13,5 F 8,9 1 dk RW	**M General Cargo** 1 Ho 31,0 ER G.914 B.850 2 Ha (each 12,1 × 5,0) ER 2W Der 2(2)	Brons Oil 4SA 6Cy. 290 × 450 395bhp (291kW) Appingedammer Brons Appingedam Gen 2 × 5kW 110V d.c. Fuel 44,5t (d.o.) 9kn
8011419 JK4127 124622 Gc Rdr RT	**MANPO MARU** **Kubo Kaiun Y.K.** Nakajima, Japan Ehime Pref.	**199** — 450		**1980** Nakatani Shipyard Co. Ltd.—Nomi (463) 43,52 3,317 41,03 8,01 5,21 1 dk	**M General Cargo** Mchy.aft	Matsui 6M26KGHS Oil 4SA 6Cy. 260 × 400 550bhp (405kW) Matsui Iron Works Co. Ltd. Ise
7649893 JL3563 109141 Rdr	**MANPO MARU** **Y.K. Nishimoto Kaiun** Kamiura, Japan Ehime Pref.	**195** — 300		**1970** Murakami Hide Zosen K.K.—Hakata (75) 43,06 3,201 38,99 8,01 3,51 1 dk	**M Tanker** Chemical	Makita Oil 600bhp (441kW) Makita Diesel Co. Ltd. Japan 10,25kn
8620698 JFOK 116866 RT	**MANPUKU MARU No. 56** **Katsuhiro Kawauchi** Kochi, Japan Kochi Pref.	**124** — —		**1973** K.K. Kushikino Zosensho—Kushikino ... ... 29,80 6,00 2,49 1 dk	**M Fishing**	Oil Japan Fuel (d.o.)
8151453 JI2887 119514	**MANRI MARU** **Tokuda Kaiun Y.K.** Osaka Japan	**199** — 600		**1976** Yoshicho Zosen—Ise *43,01* 3,150 8,01 3,31 1 dk	**M Tanker** Mchy.aft	Oil 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan 11kn
8632859 JD2392 116776 RT	**MANRYO MARU No. 11** **Honma Gyogyo K.K.** Urakawa, Japan Hokkaido Pref.	**125** — —		**1979** ....Japan *28,70* 6,50 2,70 1 dk rf nil	**M Fishing** Side-fishing	Oil Japan
7331381 JRNX 113216 Df Esd Gc Pfd Rdr RT	**MANRYO MARU No. 28** **Honma Gyogyo K.K.** Urakawa, Japan Hokkaido Pref.	**124** — —		**1973** Narasaki Zosen K.K.—Muroran (848) 37,72 7,42 33,02 7,40 4,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata 6L28X Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata
8313001 7LRR 124466 Df Esd Gc Pfd Rdr RTm/h/v	**MANRYO MARU No. 52** **Honma Gyogyo K.K.** Urakawa, Japan Hokkaido Pref.	**279** — 431		**1983** Narasaki Zosen K.K.—Muroran (1060) 57,79 10,93 3,650 50,02 10,90 6,13 2 dks	**M Fishing** Stern Trawler Ref 4 Ho ER 4 Ha (stl) ER	Niigata 6MG40CXE Oil 4SA 6Cy. 400 × 520 sr geared to sc. shaft 2 600bhp (1 912kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 200kW 225V 60Hz a.c. Controllable pitch propeller Fuel 228,5t (d.o.)-10,0pd 13kn
8029208 8KWU 118615 Df Esd Gc Pfd Rdr RT	**MANRYO MARU No. 81** **Honma Gyogyo K.K.** Urakawa, Japan Hokkaido Pref.	**124** — —		**1981** Narasaki Zosen K.K.—Muroran (1005) 38,31 (BB) 7,40 2,420 30,97 7,38 4,63 2 dks	**M Fishing** Stern Trawler Mchy.aft	Niigata 6MG28BX Oil 4SA 6Cy. 280 × 320 reduction geared to sc. shaft 1 025bhp (754kW) Niigata Eng. Co. Ltd. Tokyo

5244742 A7D4011 084/86 Df Esd RTm/h	**MANSAL 22** ex Shakir-87 ex Muna-83 ex Myra-70 **Mansal Offshore Ltd.** Doha Qatar	**489** 242 701	AB (BV)	**1957** Sleephelling Mij. "Scheveningen" N.V. —Scheveningen (132) 52,18 8,51 3,214 47,99 8,41 3,56 B 13,5 F 7,7 1 dk RW	**M General Cargo** 1 Ho 30,4 ER G.934 B.878 2 Ha (each 9,3 × 5,0) ER 2W Der 2(3)	Bolnes Oil 2SA 8Cy. 190 × 350 sr geared to sc. shaft 400bhp (294kW) "Bolnes" Motorenfabriek N.V. Krimpen a/d Le Gen 2 110V d.c. Fuel 40,5t (d.o.) 9
7403160 A7D4029 093/87 Df Esd Gc Rdr RT	**MANSAL 28** ex Issa-87 ex Auk Truck-82 **Mansal Offshore Ltd.** Doha Qatar	**499** 185 820	AB (GL)	**1975** J. G. Hitzler, Schiffswerft u. Maschinenfabrik —Lauenburg (751) 53,19 11,03 3,436 49,23 11,00 3,97 F 20,2 1 dk	**TM Tug/Supply Ship** Deck Cargo 12bth P Ice strengthened	MWM TBD440 2 Oil 4SA each 8Cy. 230 × 270 reverse reduction geared to sc. shafts 2 500bhp (1 839kW) Motorenw. Mannheim A.G. (MWM) Mannhei Gen 3 × 112kW Thw. thrust propeller fwd Fuel 382,0t (d.o.)-7,5pd 14
8207537 A7D4025 081/86 Df Esd Gc Rdr RT	**MANSAL 29** ex Reja-86 **Mansal Offshore Ltd.** Doha Qatar	**207** 141 —	AB	**1982** Eastern Marine Inc.—Panama City, Fl (61) 39,63 3,247 34,60 9,15 3,51 F 19,6 1 dk rf 457	**TM Diving Support Ship** for offshore installations	General Motors 16V-9 2 Vee Oil 2SA each 16Cy. 123 × 127 reverse reduction geared to sc. shafts 1 200bhp (883kW) General Motors Corp., Detroit Diesel Allison Div. Detroit, Gen 2 × 90kW Thw. thrust propeller fwd 12
8128547 A7D4010 082/86 Esd Gc Rdr RT	**MANSAL 30** ex Attyah-86 **Mansal Offshore Ltd.** Doha Qatar	**695** 135 560	AB	**1982** E. J. Smit & Zoon's Schpsw. B.V. —Westerbroek (825) 55,00 2,761 53,01 11,51 4,02 F 24,1 1 dk rf 399	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	General Motors 16V-149- 2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 800bhp (1 324kW) General Motors Corp., Detroit Diesel Allison Div. Detroit, Gen 2 × 220kW 12
8128262 A7D4026 088/86 Esd Gc Rdr RT	**MANSAL 32** ex Ali-86 **Mansal Offshore Ltd.** Doha Qatar	**601** 60 350	AB	**1982** Scheeps. Damen B.V.—Bergum (4626) 2,752 55,02 11,51 4,02 F 21,7 1 dk rf 399	**TM Supply Ship** Deck Cargo	General Motors 2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 800bhp (1 324kW) General Motors Corp., Detroit Diesel Allison Div. Detroit, Gen 2 × 220kW Thw. thrust propeller fwd 12
8215821 094/87 Esd Gc Rdr RT	**MANSAL 33** ex Noor-87 **Mansal Offshore Ltd.** Doha Qatar	**607** 41 350	AB	**1983** Scheeps. Damen B.V.—Bergum (4647) 55,35 11,76 2,763 53,01 11,52 4,02 F 21,7 1 dk rf 399	**TM Supply Ship** Deck Cargo	General Motors 16V-149- 2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 860bhp (1 368kW) General Motors Corp., Detroit Diesel Allison Div. Detroit, Gen 2 × 300kW 12
8212398 A7D4028 092/87 Df Esd Gc Rdr RT	**MANSAL 36** ex Tiassale-87 **Mansal Offshore Ltd.** Doha Qatar	**120** 49 1 200	AB	**1982** Eastern Marine Inc.—Panama City, Fl (65) 3,109 34,57 9,15 3,51 F 12,8 1 dk rf 457	**TM Stand-by Safety Vessel** for offshore installations Fire-fighting	General Motors 16V- 2 Vee Oil 2SA each 16Cy. 123 × 127 sr reverse geared to sc. shafts 1 200bhp (883kW) General Motors Corp., Detroit Diesel Allison Div. Detroit, Gen 2 × 85kW Thw. thrust propeller fwd 12
7730850 A7D4020 090/87 Df Esd Pfd Rdr RT	**MANSAL 38** ex Reem-87 ex San-e Maru **Mansal Offshore Ltd.** Doha Qatar	**296** 59 —	AB (NK)	**1972** Murakami Hide Zosen K.K.—Hakata (97) 3,960 30,51 9,50 4,22 1 dk	**TM Tug**	Makita 2 Oil 4SA each 6Cy. 330 × 500 reverse reduction geared to sc. shafts 2 800bhp (2 060kW) Makita Diesel Co. Ltd. Takamat Gen 2 × 80kW 11
7381611 A7D4031 Esd Gc Pfd Rdr RT	**MANSAL 40** ex Ahmed-87 ex Ibis Three-79 **Mansal Offshore Ltd.** Doha Qatar	T.Mk **499** 196 813	NV	**1974** Scheepswerf "Waterhuizen" N.V. J. Pattje —Waterhuizen (304) 53,78 11,69 3,823 47,60 11,49 5,49 2 dks rf 292	**TM Supply Ship** Deck Cargo Mchy.aft	De Industrie 6D7H 2 Oil 4SA each 6Cy. 305 × 460 2 000bhp (1 471kW) N.V. Motorenfabriek "De Industrie" Alphen a/d R Gen 2 × 172kW 1 × 56kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 385,0t (d.o.)-7,0pd 12
7430527 A7D4032 0099/88 Df Esd Gc Pfd Rdr RT	**MANSAL 41** ex Osa Jaguar-88 **Mansal Offshore Ltd.** Doha Qatar	**790** 212 1 135	GL ✠Classed LR until 22/1/82	**1976**-12 Taiwan SB. Corp.—Keelung (075) 56,70 13,52 4,192 51,49 13,11 4,81 B & F 18,3 1 dk rf 127	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Pollution Control 16 Ta Der 1(8)	Deutz RSBA12M5 2 Vee Oil 4SA each 12Cy. 220 × 280 reverse reduction geared to sc. shafts 3 500bhp (2 574kW) Kloeckner Humboldt Deutz West Germa Gen 3 × 220kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 689,0t (d.o.) 13,25
7430539 A7D4033 0100/88 Df Esd Gc Pfd Rdr RT	**MANSAL 42** ex Osa Panther-88 **Mansal Offshore Ltd.** Doha Qatar	**790** 212 1 131	GL ✠Classed LR until 5/2/82	**1977**-2 Taiwan SB. Corp.—Keelung (76) 56,70 13,52 4,192 51,49 13,11 4,81 B & F 18,3 1 dk rf 127	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Pollution Control 16 Ta Der 1(8)	Deutz RSBA12M5 2 Vee Oil 4SA each 12Cy. 220 × 280 reverse reduction geared to sc. shafts 3 500bhp (2 574kW) Kloeckner Humboldt Deutz Koe Gen 3 × 220kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 689,0t (d.o.) 12,75
5145960 Df Esd Rdr RT	**MANSAVI** ex Wirk-85 ex Stefan-S-81 ex Sylvia-R-71 ex Helga S.-69 ex Heinrich Wessels-65 ex Blinkfuer **Keamount International (Nigeria) Ltd.** Nigeria	**211** 127 320	(BV)	**1931** Marinewerft—Wilhelmshaven 37,55 7,12 2,337 36,07 7,07 2,70 1 dk R len 57	**M General Cargo** G.425 B.411 1 Ha (20,8 × 5,0) 1W Der 1(1)	MaK Oil 4SA 4Cy. 215 × 360 150bhp (110kW) E made55 fitted57 Maschinenbau Kiel A.G. K Fuel 4,0t (d.o.) 7
7722815 JI2938 119635 Rdr RT	**MANSEI MARU** **Tabuchi Kaiun Kaisha Ltd.** Osaka Japan	**696** — 1 754	NK	**1978** Sasaki Zosen K.K.—Kinoe (321) 69,80 4,633 65,03 11,02 5,01 P 15,9 F 9,2 1 dk	**M Tanker** Mchy.aft L.(oil) 2 155	Daihatsu 6DS- Oil 4SA 6Cy. 280 × 340 1 600bhp (1 177kW) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 240kW 11,75
7218852 JMJK 112083 Df Rdr RT	**MANSEI MARU No. 11** ex Kiku Maru No. 33-85 **Takada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** — —		**1972** Nagasaki Zosen K.K.—Nagasaki (312) 34,78 6,33 2,356 29,32 6,30 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd. Tok

7218864 JM3523 112084 RT	**MANSEI MARU No. 12** ex Kiku Maru No. 35-85 **Takada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	114 — —	**1972** Nagasaki Zosen K.K.—Nagasaki (313) 34,75 6,33 2,356 29,32 6,30 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd. Tokyo
8620832 JPZE 126774 RT	**MANSEI MARU No. 21** **Ibaraki Enyo Trawler K.K.** Kita-Ibaraki, Japan Ibaraki Pref.	127 — —	**1973** K.K. Yoshida Zosen Tekko—Kesennuma (178) ... ... 32,01 6,61 3,00 1 dk	**M Fishing** Seiner	Oil Japan Fuel (d.o.)
7812385 JIAW 122801 Df Rdr RT	**MANSEI MARU No. 21** **Takada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	114 — —	**1978** Nagasaki Zosen K.K.—Nagasaki (660) 35,56 2,401 29,62 6,32 2,82 1 dk	**M Fishing** Pair Trawler Ref Mchy.aft	Daihatsu 6DSM-22 Oil 4SA 6Cy. 220 × 280 reduction geared to sc. shaft 900bhp (662kW) Daihatsu Diesel Mfg. Co. Ltd. Japan
7812397 JM4564 122802 RT	**MANSEI MARU No. 22** **Takada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	114 — —	**1978** Nagasaki Zosen K.K.—Nagasaki (661) 35,56 2,401 29,32 6,32 2,82 1 dk	**M Fishing** Pair Trawler Ref Mchy.aft	Daihatsu 6DSM-22 Oil 4SA 6Cy. 220 × 280 900bhp (662kW) Daihatsu Diesel Mfg. Co. Ltd. Japan
7615103 JGGT 118237 Df Rdr RT	**MANSEI MARU No. 26** **Takada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	119 — —	**1976** Nagasaki Zosen K.K.—Nagasaki (572) 36,45 6,33 2,394 30,18 6,30 2,80 1 dk	**M Fishing** Side Trawler	Niigata Oil 4SA 6Cy. 220 × 280 900bhp (662kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7615115 JM3918 118238 RT	**MANSEI MARU No. 27** **Takada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	119 — —	**1976** Nagasaki Zosen K.K.—Nagasaki (573) 36,45 6,33 2,394 30,18 6,30 2,80 1 dk	**M Fishing** Side Trawler	Niigata Oil 4SA 6Cy. 220 × 280 900bhp (662kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7377153 JEUJ 116972 Df Rdr RT	**MANSEI MARU No. 31** **Takada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	114 — —	**1974** Nagasaki Zosen K.K.—Nagasaki (375) 34,75 6,33 2,388 29,32 6,30 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Daihatsu 6DSM-22 Oil 4SA 6Cy. 220 × 280 900bhp (662kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
6716015 Df Pfd Rdr RT	**MANSEI MARU No. 31** **Daito Fishing Co. Ltd.** South Korea	102 45 —	**1967** Hakata Dock K.K.—Fukuoka (301) 30,94 5,52 2,286 28,50 5,49 2,60 1 dk	**M Fishing** Side-fishing	Usuki Oil 4SA 6Cy. 280 × 400 470bhp (346kW) Usuki Tekkosho Usuki
7377165 JM3660 116973 RT	**MANSEI MARU No. 32** **Takada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	114 — —	**1974** Nagasaki Zosen K.K.—Nagasaki (376) 34,75 6,33 2,388 29,32 6,30 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Daihatsu 6DSM-22 Oil 4SA 6Cy. 220 × 280 900bhp (662kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
6716027 RT	**MANSEI MARU No. 32** **Daito Fishing Co. Ltd.** South Korea	102 45 —	**1967** Hakata Dock K.K.—Fukuoka (302) 30,94 5,52 2,286 28,50 5,49 2,60 1 dk	**M Fishing** Side-fishing	Usuki Oil 4SA 6Cy. 280 × 400 470bhp (346kW) Usuki Tekkosho Usuki
6918405 JBCB 104405 Df Pfd Rdr RT	**MANSEI MARU No. 37** **Takada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	114 — —	**1968** Hakata Dock K.K.—Fukuoka (123) 34,50 6,13 2,388 29,93 6,10 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Usuki Oil 4SA 6Cy. 260 × 400 650bhp (478kW) Usuki Tekkosho Usuki
6918417 JLYX 104406 RT	**MANSEI MARU No. 38** **Takada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	114 — —	**1968** Hakata Dock K.K.—Fukuoka (125) 34,50 6,13 2,388 29,93 6,10 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Usuki Oil 4SA 6Cy. 260 × 400 650bhp (478kW) Usuki Tekkosho Usuki
6808272 JHNQ 102312 Esd RT	**MANSEI MARU No. 52** ex Akita Maru No. 25 **Manseimaru G.K.** Nagasaki, Japan Nagasaki Pref.	114 49 —	**1967** Tokushima Zosen K.K.—Fukuoka (715) 34,22 5,64 2,363 29,11 5,62 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka 6MH25SSR Oil 4SA 6Cy. 250 × 400 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7818822 JIBS 122807 Df Pfd Rdr RT	**MANSEI MARU No. 57** **Takada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	114 — —	**1978** Nagasaki Zosen K.K.—Nagasaki (670) 35,56 2,401 29,32 6,32 2,82 1 dk	**M Fishing** Pair Trawler Mchy.aft	Daihatsu 6DSM-22 Oil 4SA 6Cy. 220 × 280 reduction geared to sc. shaft 900bhp (662kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7818834 JM4569 122808 RT	**MANSEI MARU No. 58** **Takada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	114 — —	**1978** Nagasaki Zosen K.K.—Nagasaki (671) 35,51 2,401 29,32 6,32 2,82 1 dk	**M Fishing** Pair Trawler Mchy.aft	Daihatsu 6DSM-22 Oil 4SA 6Cy. 220 × 280 reduction geared to sc. shaft 900bhp (662kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7630232 ESIM M-12490	**MANSHUK** **U.S.S.R. -"Dalryba"** Magadan U.S.S.R.	163 39 89	**1976** ..............U.S.S.R. 33,96 7,09 2,899 RS 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho G.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	S.K.L. Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9kn
5219694 Df Rdr	**MANSOUR** ex Ras Tanura-61 ex San Miguel-58 **Saudi Lines** Jeddah Saudi Arabia	2 391 1 398 2 997	**1920** J. & K. Smit's Scheepswerf—Krimpen a/d Ijssel (686) (AB) 90,84 12,15 5,944 86,87 12,04 8,23 2 dks R rf 152	**M General Cargo** 4 Ho ER G.4 859 B.4 417 4 Ha ER 8W	Werkspoor Oil 4SA 6Cy. 560 × 1000 1 200bhp (883kW) N.V. Werkspoor Amsterdam Fuel 509,0t 10kn
5118498 ODIU B2790 Df Esd Gc Pfd Rdr RT	**MANSOUR ONE** ex Ben Majed-83 ex Mamaya-79 ex Krakow-75 ex Fortuna Bay-65 **Chafic Dakroub** Beirut Lebanon	1 145 696 1 611	**1957** N.V. Scheeps. "Westerbroek"—Westerbroek (151) (DSRK) (NV) 73,49 10,22 4,560 67,11 10,19 6,00 2 dks RW rf 76	**M General Cargo** Ice strengthened 1 Ho 40,2comb. ER G.2 386 B.2 192 3 Ha 6W Der 1(15) 6(5)	MaK Oil 4SA 6Cy. 385 × 580 1 150bhp (846kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 35kW 1 × 15kW 220V d.c. Fuel 147,5t (d.o.) 12kn
7531943 SQGO Df Esd Gc Rdr RT	**MANTA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Odra"** Swinoujscie Poland	T.Mk **2 395** 989 1 376	**1976** Stocznia im. "Komuny Paryskiej"—Gdynia (B417/06) PR 89,87 15,02 5,401 85,35 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Sulzer 6ZL40/48 Oil 4SA 6Cy. 400 × 480 reduction geared to sc. shaft 3 600bhp (2 648kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 560kW 2 × 504kW 1 × 48kW 400V a.c. Controllable pitch propeller 16kn

6614229 WB7981 501792 Df Esd Gc Pfd Rdr RT	**MANTA** **G & H Towing Co.** Galveston, Tx United States of America	**299** 203 —	AB	**1965** Southern SB. Corp.—Slidell, La (69) 35,97 9,50 5,134 34,04 9,45 5,72 1 dk BK 127	**TM Tug**	General Motors 2 Vee Oil 2SA each 16Cy. 222 × 267 reverse reduction geared to sc. shafts 3 400bhp (2 501kW) E made45 refitted65 General Motors Corp. Cleveland, O Gen 2 × 100kW Fuel 323,0t
8138308 DLAU Esd Gc Rdr RTm/h/v SatNav SatCom 1120723 PRAK	**MANTA** **Prakla-Seismos AG** Bremen Federal Republic of Germany	**156** 50 85	GL	**1981** Motorenwerk Bremerhaven G.m.b.H. —Bremerhaven (914) 29,27 8,06 1,201 28,02 8,02 1,86 1 dk	**TM Research** Seismographic	MAN D2542ML 2 Vee Oil 4SA each 12Cy. 125 × 142 sr geared to sc. shafts 562bhp (413kW) NE 83 Masch. Augsburg-Nuernberg (MAN) Augsbu Gen 1 × 120kW 220/380V a.c. 2 Directional propellers 9
6702301 VGGF 325744 Df Esd Gc Rdr RTh/v	**MANTADOC** **N. M. Paterson & Sons Ltd.** Thunder Bay, Ont. Canada	**10 902** 7 788 17 893	✠**100A1** SS 4/88 Great Lakes & River St. Lawrence service ✠**LMC** EL (g†) 2¼"U2 FN 5379	**1967**-4 Collingwood Shipyards—Collingwood, Ont. (187) 185,27 18,98 7,754 179,94 18,89 11,00 Ba 29,0 F 16,8 1 dk RW rf 76 NS 3BH WB6673t	**M Bulk Carrier** 6 Ho 27,4 21,9 21,9 29,2 21,9 20,1 ER G.21 561 18 Ha (stl) (each 3,3 × 12,8) ER	Fairbanks, Morse 4 Oil 2SA each 8Cy. 206 × 508 sr geared to sc. shaft 5 332bhp (3 922kW) Fairbanks, Morse (Canada) Ltd. Kingston, On Gen 3 × 350kW 575V 60Hz a.c. Controllable pitch propeller Fuel 337,5t (d.o.) 14
7719076 3FWH 12116-82 Df Esd Gc Pfd Rdr RT	**MANTARO** Launched as Transmediterraneo **Witan Enterprise Inc.** Compania Peruana de Vapores S.A. (CPV) Panama Panama	**8 281** 5 003 15 986	(RI) ✠CLASS WITHDRAWN 20/9/89	**1980**-3 Italcantieri S.p.A.—Monfalcone (4363) Cmd.**1982**-1 154,24 (BB) 22,89 9,051 140,01 22,85 16,21 P 33,0 F 12,8 2 dks rf nil NS	**M RoRo Cargo/General Cargo** Quarter stern door/ramp (s) L 21,75 W 8,00 SWL 80 Lane Length 1300 3 Ho 13,1DTp&s 17,6 35,2 33,2 ER 1 TwD G.27 419 B.25 199 TEU 600 C.Dk 600/20' 8 Ha (stl) (5,4p&s × 4,2) (16,4p&s 31,2p&s 31,2p&s × 8,4) ER Cr 2(35) 2(25) 2(16)	GMT B550 Oil 4SA 8Cy. 550 × 590 sr geared to sc. shaft 11 200bhp (8 238kW) Grandi Motori Trieste Tries Gen 3 × 635kW 450V 60Hz a.c. Controllable pitch propeller 16
6615235 Esd RT	**MANTARO 1** ex Don Martin-79 **Pesquera Gloucester Peruvian S.A.** Huacho Peru	**120** — —	(AB) ✠Classed LR until 12/67	**1966**-10 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (323) 25,20 7,14 2,693 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk Box K	**M Fishing** Side-fishing	General Motors Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared to sc. shaft 525bhp (386kW) General Motors Corp. Detroit,
6524589 Esd	**MANTARO 2** ex Punta Atahuanca-79 **Feripat S.A.** Huacho Peru	**120** — —	✠Classed LR until 9/67	**1965**-9 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (294) 25,20 7,14 2,998 21,49 7,01 3,46 RAD 3,4 RFD 9,2 Box K	**M Fishing** Side-fishing	General Motors Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared to sc. shaft 525bhp (386kW) General Motors Corp. Detroit,
6524981 Esd	**MANTARO 3** ex Cabo Blanco-79 **Feripat S.A.** Huacho Peru	**120** — —	✠Classed LR until 9/67	**1965**-10 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (302) 25,20 7,14 2,998 21,49 7,01 3,46 RAD 3,4 RFD 9,2 Box K	**M Fishing** Side-fishing	General Motors Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared to sc. shaft 525bhp (386kW) General Motors Corp. Detroit,
6524539 Esd	**MANTARO 4** ex Cabo Nazca-79 **Feripat S.A.** Huacho Peru	**120** — —	✠Classed LR until 9/67	**1965**-10 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (295) 25,20 7,14 2,998 21,49 7,01 3,46 RAD 3,4 RFD 9,2 Box K	**M Fishing** Side-fishing	General Motors Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared to sc. shaft 525bhp (386kW) General Motors Corp. Detroit,
6710164 Esd RT	**MANTARO 6** ex Huascar 11-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**105** — —	(AB)	**1966** Promecan Ingenieros S.A.—Callao (63) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 10,7 1 Ha (1,9 × 3,3)	General Motors Oil 2SA 6Cy. 108 × 127 330bhp (243kW) General Motors Corp. Detroit, Fuel 9,0t
6710176 Esd RT	**MANTARO 7** ex Huascar 12-76 **Jaromasi SCR Ltda.** Callao Peru	**105** — —	(AB)	**1966** Promecan Ingenieros S.A.—Callao (64) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 10,7 1 Ha (1,9 × 3,3)	General Motors Oil 2SA 6Cy. 108 × 127 330bhp (243kW) General Motors Corp. Detroit, Fuel 9,0t
6710152 Esd RT	**MANTARO 8** ex Huascar 10-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**105** — —	(AB)	**1966** Promecan Ingenieros S.A.—Callao (62) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 10,7 1 Ha (1,9 × 3,3)	General Motors Oil 2SA 6Cy. 108 × 127 330bhp (243kW) General Motors Corp. Detroit, Fuel 9,0t
6923151 Esd RT	**MANTARO 9** ex Tonga-76 **Jaromasi SCR Ltda.** Callao Peru	**105** — —	(AB)	**1967** Promecan Ingenieros S.A.—Callao (86) 6,74 21,47 6,71 3,51 BK 102	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (3,3 × 1,9)	General Motors Vee Oil 2SA 12Cy. 108 × 127 425bhp (313kW) General Motors Corp. Detroit,
7109776 Esd RT	**MANTARO 10** ex Tres Hermanos V-76 ex Proteo-70 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**105** — —	(AB)	**1965** Promecan Ingenieros S.A.—Callao (34) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (1,9 × 3,3)	Caterpillar Oil 4SA 6Cy. 159 × 203 reverse sr geared to sc shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illi Fuel 5,0t (d.o.)
7218709 XCRX 358489 Df Esd Gc Pfd Rdr RT	**MANTARRAYA** ex Oil Supplier-84 **Tecnica Naviera S.A.** Servicios de Entrenemiento de Campeche (S.E.C.) Coatzacoalcos Mexico	**743** 288 1 086	BV ✠Classed LR until 6/84	**1972**-6 Van der Giessen-de Noord N.V. —Alblasserdam (891) 56,44 12,76 4,268 51,34 12,50 4,81 F 18,6 1 dk rf 203	**TM Tug/Supply Ship** Deck Cargo	Allen 12PVBCS1 2 Vee Oil 4SA each 12Cy. 242 × 305 reverse reduction geared to sc. shafts 4 130bhp (3 038kW) W. H. Allen, Sons & Co. Ltd. Bedf Gen 3 × 144kW 440V 60Hz a.c. 2 Thw. thrust propellers fwd Fuel 412,5t (d.o.)-11,0pd 13,5
8414714 IXTA Esd Rdr RT	**MANTEGNA** **Sicilia Regionale Marittima S.p.A. (SI.RE.MAR.)** Palermo Italy	**225** 140 20	RI	**1988** Cant. Nav. Rodriquez S.p.A.—Messina (231) 31,22 1,451 28,43 6,21 3,71 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 210dk P	M.T.U. 16V396TB 2 Vee Oil 4SA each 16Cy. 165 × 185 with clutches, flexible couplings & sr reverse gear to sc. shafts 3 806bhp (2 800kW) M.T.U. Friedrichshafen GmbH Friedrichsha Gen 3 × 40kW 220V 50Hz a.c. 34

7530286 SVFZ 6153 Df Esd Gc Pfd Rdr RTv	**MANTHOS** **Manthos Primera Shipping Co. S.A.** Math. Marcantonakis & Sons Ltd. Piraeus Greece	T.Mk **3 223** 1 692 5 692 **5 874** 3 484 8 472	✠**100A1** ✠**LMC**	SS 11/85 **UMS** EL X 2"U2 FN 3164	**1977**-3 Hashihama Zosen—Imabari (608) 126,19 17,15 6,058/7,722 118,01 17,10 9,71 P 25,3 F 15,3 2 dks rf 102 SF 6BH WB1331T incl. DTf 213T	**M General Cargo** 3 Ho 23,5 30,0 31,4 ER G.12 757 B.11 685 3 Ha (stl) (12,8 18,7 18,7 × 8,9) ER 12W Der 2(30) 3(20)	B&W 7K45GFC Oil 2SA 7Cy. 450 × 900 6 150bhp (4 524kW) Hitachi Zosen Sakurajima Works, Osaka AuxB (Comp) 8kgf/cm^2 (7,9bar) Gen 3 × 280kW 445V 60Hz a.c. Fuel 52,0t (d.o.) 649,0t (hvf)-20,0pd 15kn
8103145 SZYH 8435 Df Esd Gc Pfd Rdr RTv SatCom 1130504 MANT	**MANTINIA** **Metro Freighting Corp.** Piraeus Greece	*32 300* *23 919* 60 000		AB	**1983** Hitachi Zosen—Innoshima Works, Innoshima (4698) 228,51 (BB) 32,24 12,820 219,01 32,20 19,00 1 dk rf nil	**M Tanker** COW IGS SBT 13 Ta ER L.(oil) 73 673	B&W 7L67GF Oil 2SA 7Cy. 670 × 1700 13 000bhp (9 562kW) Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 510kW a.c. 1 × 400kW a.c. 15,5kn
6603309 SXLQ 7960 Df Rdr RT	**MANTINIA** ex Komaya No. 2-80 ex Mansei Maru-78 **Helliniki Dexamenoploia A.E.** Piraeus Greece	**1 812** 1 001 2 906		HR (NK)	**1965** Onomichi Zosen K.K.—Onomichi (160) 84,82 11,87 5,436 79,00 11,82 6,00 P 20,2 F 8,3 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 3 530	Ito M466HS Oil 4SA 6Cy. 460 × 690 1 800bhp (1 324kW) Ito Tekkosho Shimizu Gen 2 × 80kW 445V 60Hz a.c. Fuel 181,0t-6,0pd 12kn
7933878 WSP2865 615618	**MANTOUDI** ex Dr. Philip **Chris Stam Inc.** United States of America	**141** 96 —			**1979** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing** Trawler Shrimp-trawl	General Motors 16V-71-N Vee Oil 2SA 12Cy. 108 × 127 600bhp (441kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
6620113 TM8135 Esd RT	**MANU 1** ex Dorado 1-76 **Pesquera Union SCR Ltda.** Tambo de Mora Peru	**158** 69 —		(GL)	**1966** Ast. Picsa S.A.—Callao (156) *24,51* 6,71 6,38 3,28 1 dk	**M Fishing** Side-fishing	Caterpillar Oil 4SA 6Cy. 159 × 203 geared to sc. shaft 330bhp (243kW) Caterpillar Tractor Co. Peoria, Illinois
6620125 TM8136 Esd RT	**MANU 2** ex Dorado II-76 **Pesquera Mercedes SCR Ltda.** Tambo de Mora Peru	**158** 69 —		(GL)	**1966** Ast. Picsa S.A.—Callao (157) *24,51* 6,71 6,38 3,28 1 dk	**M Fishing** Side-fishing	Caterpillar Oil 4SA 6Cy. 159 × 203 geared to sc. shaft 330bhp (243kW) Caterpillar Tractor Co. Peoria, Illinois
6714990 PS8273 Esd RT	**MANU 3** ex Pisco-76 **Majesa SCR Ltda.** Pisco Peru	**158** 69 —		(GL)	**1966** Ast. Picsa S.A.—Callao (178) *24,51* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Caterpillar Oil 4SA 6Cy. 159 × 203 geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
6621466 Esd RT	**MANU 4** ex Pegaso II-79 **Cia. Comercial Union S.A.** Callao Peru	**158** 69 —			**1966** Ast. Picsa S.A.—Callao *24,60* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Caterpillar Oil 4SA 6Cy. 159 × 203 330bhp (243kW) Caterpillar Tractor Co. Peoria, Illinois
6715217 Esd RT	**MANU 5** ex Paracas-79 **Pesquera Ballestas SCR Ltda.** Pisco Peru	**158** 69 —		(GL)	**1967** Ast. Picsa S.A.—Callao *24,54* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Caterpillar Oil 4SA 6Cy. 159 × 203 330bhp (243kW) Caterpillar Tractor Co. Peoria, Illinois
6714926 PS8274 Esd RT	**MANU 6** ex Ica-76 **Pesquera Goletas SCR Ltda.** Pisco Peru	**158** 69 —		(GL)	**1966** Ast. Picsa S.A.—Callao (180) *24,51* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Caterpillar Oil 4SA 6Cy. 159 × 203 geared to sc. shaft 330bhp (243kW) Caterpillar Tractor Co. Peoria, Illinois
6621404 TM8137 Esd RT	**MANU 7** ex Dorado III-76 **Pesquera Union SCR Ltda.** Tambo de Mora Peru	**158** 69 —		(GL)	**1966** Ast. Picsa S.A.—Callao (160) *24,51* 6,71 6,38 3,28 1 dk	**M Fishing** Side-fishing	Caterpillar Oil 4SA 6Cy. 159 × 203 geared to sc. shaft 330bhp (243kW) Caterpillar Tractor Co. Peoria, Illinois
6703836 PS8272 Esd RT	**MANU 8** ex Chincha-76 **Pesquera Inti SCR Ltda.** Pisco Peru	**158** 69 —		(GL)	**1966** Ast. Picsa S.A.—Callao (170) *24,51* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Caterpillar Oil 4SA 6Cy. 159 × 203 geared to sc. shaft 330bhp (243kW) Caterpillar Tractor Co. Peoria, Illinois
7385899 Df Esd Gc Rdr RT	**MANUAS** **Fernando Uriondo Bajeneta** San Sebastian Spain	**334** 142 —		BV	**1974** Ast. Luzuriaga S.A.—Pasajes (177) 40,26 8,03 3,601 33,79 8,01 4,02 1 dk	**M Fishing** Side Trawler Mchy.aft	MaK 8M452AK Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Fuel 174,5t (d.o.) 12kn
8719633 Rdr RT	**MANUCOM II** Nigeria	**175** — —			**1987** Ocean Marine Inc.—Bayou la Batre, Al 27,44	**M Fishing**	Caterpillar 3412T Vee Oil 4SA 12Cy. 137 × 152 geared to sc. shaft Caterpillar Inc. Peoria, Illinois
7304821 XCAC Df Esd Gc Rdr RT	**MANUEL AVILA CAMACHO** **Petroleos Mexicanos S.A. (PEMEX)** Coatzacoalcos Mexico	**14 749** 8 798 21 705	✠**100A1** oil tanker ✠**LMC**	SS 6/86 EL Et $2\frac{3}{16}$"U3 FN 5742	**1973**-7 Scheepsw. "De Hoop" B.V.—Lobith (282) 170,69 22,10 9,475 164,01 22,05 12,96 P 38,1 F 23,8 1 dk rf nil 13BH WB838t	**M Tanker** 24 Ta ER L.(oil) 27 815	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) Sulzer Bros. Ltd. Winterthur 2 WTAuxB primary 50kgf/cm^2 (49,1bar) secondary 18kgf/cm^2 (17,7bar) Spt 230°C 17,5kgf/cm^2 (17,2bar) hs1690,8 Gen 3 × 450kW 440V 60Hz a.c.
5219840 Esd	**MANUEL CONSUELO FREIRE** **P. Freire Rodriguez** Vigo Spain	**105** 62 —			**1940** Hijos de J. Barreras S.A.—Vigo *22,50* 5,59	**Wood S Fishing** Side Trawler	T 3Cy. 191 283 & 464 x 305 188ihp (138kW) .... Fuel 38,5t (o.f.)
7816472 EEDF 226-2	**MANUEL CORTES** Launched as El Cuarto **Pescaven Dos S.A.** Huelva Spain	*2 617* *785* 1 960		BV	**1987** Ast. de Huelva S.A.—Huelva (119) 74,71 (BB) 14,20 4,601 69,12 14,22 9,71 3 dks	**M RoRo Cargo** Ref In.850	Alpha 14V23L-VO Vee Oil 4SA 14Cy. 225 × 300 with flexible couplings & sr geared to sc. shaft 2 030bhp (1 493kW) Cons. Echevarria Bermeo Controllable pitch propeller 13,5kn
5219852 EBWH 2657 Esd	**MANUEL ECHEVARRIA** **Tomas Fontan Diaz** Bilbao Spain	**148** 60 —			**1949** Ast. del Cadagua W. E. Gonzalez S.A. —Bilbao *23,02* 5,92	**M Fishing** Side Trawler	Oil 4Cy. 300 × 400 362bhp (266kW) .... Fuel (d.o.) 9kn
7410656 YYAD AGSP-1144 Df Esd Gc Rdr RT	**MANUEL GALLARDO MONTESINOS** **Pesqueros Congeladores S.A. (PESCOGEL)** Puerto la Cruz Venezuela	**498** 170 219		(BV) (GL)	**1976** Maritima del Musel S.A.—Gijon (182) 36,10 8,79 3,952 32,01 8,78 6,10 P 8,9 2 dks	**M Fishing** Side Trawler Mchy.aft	A.B.C. 8MDXC Oil 4SA 8Cy. 242 × 320 1 200bhp (883kW) Anglo-Belgian Co. N.V. Gent/Gand Gen 1 × 584kW 380/220V a.c. Fuel 216,0t (d.o.) 12,5kn
7383700 HCYJ RT	**MANUEL IGNACIO F** Launched as Carmen F. **Pesquera Fernandez S.A.** Guayaquil Ecuador	**814** 427 899	✠**100A1** fishing vessel ✠**LMC**	EL 357,5/30,0U2	**1983** Ast. Picsa S.A.—Callao (395) 51,52 11,03 46,94 10,67 5,69 2 dks rf 533 Box K 190 4BH WBnil	**M Fishing** Tuna Seiner Ref In.755	MAN G9V30/45ATL Oil 4SA 9Cy. 300 × 450 with clutches, flexible couplings & dr reverse geared to sc. shaft 1 405kW (1 910bhp) E made74 MAN-B&W Diesel G.m.b.H. Augsburg Gen 3 × 252kW 440V 60Hz a.c. Thw. thrust propeller fwd

7101009 WY8288 523995	**MANUEL M** **Liberty Fish & Oyster Co.** Galveston, Tx United States of America	**110** 75 —		**1969** ....Freeport, Tx *20,64* 6,89 3,56	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
5412454 EDRJ 662 Df Esd	**MANUEL MARTINEZ** **Jose Antonio Martinez Sempere** Santa Pola Spain	**158** 77 —		**1963** Ast. de Murueta S.A.—Guernica (52) *26,74* 6,46 3,220 26,73 6,41 3,66 RW	**M Fishing** Side Trawler	Krupps Oil 4SA 6Cy. 295 × 420 390bhp (287kW) La Maquinista Terrestre y Mar (MTM) Barcelon Fuel 61,0t (d.o.) 9k
7215525 WA9388 253975	**MANUEL P. DOMINGOS** ex Paul Howard ex Avenge ex AMC 66 **John F. Harper** Newport, RI United States of America	**144** 62 —		**1942** Bristol Yacht Building Co.—Bristol, RI *27,92* 6,46 3,46	**Wood M Fishing**	Imperial Oil 400bhp (294kW) Atlas Imperial Engine Co. U.S. Fuel (d.o.)
8803525	**MANUEL PASCOAL** **Sociedade de Pesca Brasilia Ltda.** Portugal	**134** — —	BV (Class cont.)	**1989** CARNAVE, Estaleiros Navais S.A.R.L. —Aveiro (132) 24,21 3,001 20,02 7,45 3,51 1 dk	**M Fishing** Stern Trawler Ref In.90	MWM TBD604BL Oil 4SA 6Cy. 170 × 195 with flexible couplings & reverse reduction geared to sc. shaft 527kW (716bhp) Motorenw. Mannheim A.G. (MWM) West German Controllable pitch propeller 12,25k
6606466 EETM 8616 Df Esd RT	**MANUEL PEREZ PAN** **Ramona Perez Pan y otros** Vigo Spain	**196** 81 358	(BV)	**1966** Ast. Santodomingo—Vigo (334) 28,99 6,15 2,750 24,72 6,13 3,08 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0) ER	Deutz Oil 4SA 8Cy. 270 × 360 500bhp (368kW) Kloeckner Humboldt Deutz Koe Fuel (d.o.) 10k
6614566 EEYY 8639 Df Esd RT	**MANUEL PLANA** **Pesquera Mugardesa S.A.** Vigo Spain	**248** 112 442	(BV)	**1966** Hijos de J. Barreras S.A.—Vigo (1357) 35,13 6,81 3,655 30,00 6,71 3,97 1 dk RW	**M Fishing** Side Trawler 1 Ho In.210 2 Ha (each 1,0 × 1,0)	Werkspoor Oil 4SA 8Cy. 270 × 500 580bhp (427kW) E made57 fitted66 Hijos de J. Barreras S.A. Vig Fuel 81,5t (d.o.) 10,25k
5137494 CUZL L-324-C Esd Rdr RT	**MANUEL SARDO** ex Guimaraes **Torcato Dos Santos Braga & outros** Leixoes Portugal	**169** 48 —	✠Classed LR until 31/12/82	**1961**-8 Est. Sao Jacinto S.a.r.L.—Aveiro (52) 32,80 7,01 2,801 28,48 6,90 3,56 F 6,8 RW rf 787 BK 178	**M Fishing** Side Trawler	MaK Oil 2SA 6Cy. 290 × 420 with friction coupling 600bhp (441kW) Maschinenbau Kiel A.G. Ki Controllable pitch propeller
7387706 EGHS Df Esd Gc Pfd Rdr RTm/h/v	**MANUEL SOTO** **Compania Trasmediterranea S.A.** Santa Cruz de Tenerife Spain	**9 120** 4 192 2 582	✠**100A1** CS 6/86 TwDf — Vegetable oil ✠**LMC** EL Bt 2"U3 FN 4402	**1976**-4 Union Naval de Levante S.A.—Valencia (128) 140,82 (BB) 22,51 6,420 125,02 22,00 13,21 B 70,8 2 dks, 3rd dk clear of mchy. space rf 279 DK fwd NS Coll BH to U dk, 11 to 2nd dk WB1008T incl. DTsf 271T	**TM Passenger/RoRo Cargo** 238cbn 743bth P Stern door/ramp	MAN 12V40/54 4 Vee Oil 4SA each 12Cy. 400 × 540 sr geared to sc. shafts 26 800bhp (19 713kW) Empresa Nacional "Bazan" de C.N.M. S.A. Cartagen 2 AuxB (o.f.) 7kgf/cm² (6,9bar) 2 e(ex.g) 7kgf/cm² (6,9bar) Gen 5 × 600kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 118,0t (d.o.) 1 161,0t (hvf) 23,5k
5219888 EBXN 7846 Df Esd RT	**MANUEL VIEIRA** **Eduardo Vieira S.A.** Vigo Spain	**227** 112 —	BV	**1958** S.A. Juliana Const. Gijonesa—Gijon (108) *32,77* 6,51 3,480 29,60 6,48 3,81 1 dk	**M Fishing** Side-fishing 3 Ha (each 0,9 × 0,9)	Werkspoor Oil 4SA 8Cy. 270 × 500 580bhp (427kW) Hijos de J. Barreras S.A. Vig Fuel 55,0t (d.o.) 11k
6802618 EFBI 30 Df Esd Rdr RT	**MANUELA RIAL** **Marcelo Castro Rial** La Coruna Spain	**422** 276 611 **728** 571 1 050	BV	**1967** Ast. Sicar—Corcubion (113) 54,06 8,51 4,242/— 48,98 8,49 5,26 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho ER G.1 539 2 Ha (12,6 9,6 × 5,1) ER Der 2(1,5)	Deutz Oil 4SA 6Cy. 320 × 450 463kW (629bhp) Kloeckner Humboldt Deutz Koe Gen 2 × 26kW 110V a.c. Fuel 65,0t (d.o.) 12,2k
5219905 EHVB Esd	**MANUELA SEOANE** **Esmeraldo Dominguez S.L.** Vigo Spain	**159** 78 —		**1949** Domingo Gonzalez—Noya *27,59* 6,23	**Wood S Fishing** Side Trawler	T 3Cy. 183 291 & 470 x 306 143ihp (105kW) .... Fuel (o.f.) 9k
8718835 LXMA 8718835 Rdr RT	**MANUELLA** **Andromeda S.A.** Guy Somers Mertert Luxembourg	*1 853* *1 137* 3 200	**100A1** Class Contemplated FN 1816	**1988** B.V. Scheepswerf Lanser—Sliedrecht (700) 109,70 (BB) 11,36 3,903 106,50 11,31 5,72 1 dk	**M Tanker** Oil Chemical 12 Ta ER L.3 427	Wartsila 4R32 Oil 4SA 4Cy. 320 × 350 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 103kW (1 500bhp) Oy Wartsila Ab Vaasa/Vas Gen 1 × 48kW a.c. Thw. thrust propeller fwd 11k
6726541 EFRR 8747 Df Esd RT	**MANUFE** **Jesus Vaqueiro Gandon** Vigo Spain	**149** 63 —		**1968** Const. Nav. Santodomingo—Vigo (352) 27,11 23,22 6,20 3,46 1 dk	**M Fishing** Side Trawler Mchy.aft	Deutz Oil 4SA 8Cy. 220 × 280 400bhp (294kW) Kloeckner Humboldt Deutz Koe 9,5k
8422503 YDMG Gc RTh/v	**MANUK** **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	**196** 2 140	KI	**1985** P.T. Pelita Bahari—Tanjung Priok (38) 28,50 8,67 2,701 26,50 8,60 3,51 1 dk	**TM Tug** Pusher	Yanmar S185L- 2 Oil 4SA each 6Cy. 185 × 230 sr geared to sc. shafts 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd. Jap Gen 2 × 40kW 380V 50Hz a.c. Fuel 82,0t (d.o.)-4,5pd 10k
6913259 KNLO 524219 Df Esd Gc Pfd Rdr RTh/v AMVER	**MANUKAI** ex Hawaiian Enterprise-78 **Matson Navigation Co.** San Francisco, Ca United States of America	**23 786** 16 472 27 107	AB	**1970** Bethlehem Steel Corp. SB. Dept.—Sparrows Point, Md (4622) 219,62 (BB) 29,04 10,391 206,36 28,96 16,46 F 33,6 2 dks rf 178	**S General Cargo/Container Ship** Fixed-guides 4 Cell. Ho 30,1 36,5 45,7 36,5 ER B.3 794 TEU 1120 C.Ho 517/20' (40') C.Dk 603/20 (40') incl. 251 ref C. 14 Ha (stl) (12,8 × 8,2) (7,3 7,3 × 16,3) (7,3 7,3 7,3 7,3 7,3 7,3 7,3 7,3 7,3 7,3 7,3 × 21,9) ER	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Stal-Lav Bremer Vulkan A.G. Bremen-Vegesa Gen 2 × 2200kW 450V 60Hz a.c. Fuel 7 010,5t (o.f.) 2,5t (d.o.)-108,5pd 19,75k
7121023 EBWA 2226 Df Esd Gc Rdr RT	**MANUKO AMA** **Chemaypa S.A.** Bermeo Spain	**234** 82 —	BV	**1971** S.A. Balenciaga—Zumaya (204) 36,20 3,350 31,50 6,81 3,71	**M Fishing** Side Trawler Ref Mchy.aft	Alpha Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Cons. Echevarria Berm 11k

7002071 KNIJ 528400 Df Esd Gc Pfd Rdr RTh/v AMVER	**MANULANI** ex Hawaiian Progress-78 **Matson Navigation Co.** San Francisco, Ca United States of America	**23 785** 16 483 27 107	AB	**1970** Bethlehem Steel Corp. SB. Dept.—Sparrows Point, Md (4623) 219,62 (BB) 29,04 10,391 206,36 28,96 16,46 F 33,9 2 dks rf 178	**S General Cargo/Container Ship** Fixed-guides 4 Cell. Ho 30,1 36,5 45,7 36,5 ER B.3 794 TEU 944 C.Ho 517/20' (40') C.Dk 427/20' (40') incl. 201 ref C. 14 Ha (stl) (12,8 × 8,2) (7,3 7,3 × 16,3) (7,3 7,3 7,3 7,3 7,3 7,3 7,3 7,3 7,3 7,3 7,3 × 21,9)	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Stal-Laval Bremer Vulkan A.G. Bremen-Vegesack Gen 2 × 2200kW 450V 60Hz a.c. Fuel 7 010,5t (o.f.) 2,5t (d.o.)-108,5pd 19,75kn
7722061 588563 Df Esd Gc Pfd Rdr RT	**MANUOKEKAI** ex Lamco IV-88 **Hawaiian Tug & Barge Corp.** Honolulu, Hi United States of America	**199** 135 —	AB	**1977** McDermott Shipyard—Morgan City, La (232) 4,179 38,41 10,37 4,96 F 5,5 1 dk	**TM Tug**	General Motors 16-645-E6 2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts 3 900bhp (2 869kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW 11,75kn
7127613 852704 Gc Rdr RTh/v	**MANUS GULF** ex Carla Manus **Central Queensland Sand Pty. Ltd.** *Rockhampton, Queensland* Australia	**164** 50 180		**1970** Index Marine Pty. Ltd.—Brisbane, Queensland (8) 33,53 8,16 2,226 32,21 7,93 1,91 1 dk	**TM RoRo Cargo/ Landing Craft** Deck Cargo Bow ramp Lane Length 20 Cargo Width 7,30 Mchy.aft	Gardner 2 Oil 4SA each 8Cy. 140 × 197 400bhp (294kW) Gardner Engines Ltd. Manchester Fuel 7,0t (d.o.)-2,5pd 8,5kn
5219929 GNSF 169209 Rdr RT	**MANUTAI** ex John Williams VI-63 ex Empire Sloane-48 **Rabi Holdings Ltd.** London United Kingdom	**455** 246 406	Classed LR until 9/64	**1946** Shipbuilding Corp., Tyne Branch—Walker (18) 45,42 7,95 2,902 42,75 7,93 3,36 P 18,9 F 6,8 1 dk	**M General Cargo** Mchy.aft	Polar Oil 2SA 4Cy. 250 × 420 British Polar Engines Ltd. Glasgow
5372501 OGGH 512 RT	**MANVIKEN** ex Ulrika-88 ex Derwentwater-62 ex Tichborne-56 ex Cranmere-52 **Olof Gadda** Vaasa/Vasa Finland	**245** 138 320	✠Classed LR until 4/68	**1937**-7 A. Vuijk & Zonen—Capelle a/d Ijssel (637) 41,61 7,19 2,591 38,56 7,17 2,87 RAD 9,8 F 4,6 1 dk R	**M General Cargo** 1 Ho ER G.491 B.443 2 Ha (each 8,9 × 4,2) ER 2W Der 2(2)	Crossley Oil 2SA 4Cy. 265 × 345 300bhp (221kW) NE 52 Crossley Bros. Ltd. Manchester Fuel 10,0t (d.o.)-1,0pd 9,5kn
7349584 9HOO 0507 Esd Pfd Rdr RT	**MANWEL** ex Wahoud-80 ex Mekki-75 ex Westbound-75 **Maltese Libyan Arab Fishing Co. Ltd.** Valletta Malta	**173** 87 —	(BV)	**1974** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Fbk.—Leer (112) 31,30 7,24 3,150 28,10 7,21 3,46 1 dk	**M Fishing** Side Trawler	Callesen Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik Abenra Fuel (d.o.)
7416844 355696 Esd Rdr RT	**MANX I** ex Salvatore-76 **Addequip Trading Pty. Ltd.** *Newcastle, N.S.W.* Australia	**117** 66 —	(AB)	**1975** Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (105) 22,71 6,10 2,845 20,32 5,80 3,28 1 dk	**M Fishing** Side-fishing	Caterpillar D353TA Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 375bhp (276kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 49kW Fuel 19,5t 10kn
5219955 TCZK 3414 Esd RTh	**MANYAS** **Eta Petrol Akaryakit Ticaret ve Nakliyat A.S.** Istanbul Turkey	**498** 279 650		**1962** Celiktrans Deniz Insaat—Istanbul (18) 49,36 8,21 3,461 44,00 8,01 3,66 F 7,7 1 dk	**M Tanker** 8 Ta ER L.(oil) 790	Skoda Oil 4SA 6Cy. 275 × 360 375bhp (276kW) CKD Praha Praha Gen 3 × 10kW 220V d.c. Fuel 17,5t (d.o.)-1,5pd 10,5kn
7533094 TCBF Df Esd Gc Pfd Rdr	**MANYAS 1** ex Superior-86 ex Transocean Progress-86 ex Sea Glory-80 **Sohtorik Denizcilik Sanayi ve Ticaret A.S. (Sohtorik Shipping & Trading Inc.)** Istanbul Turkey	**16 067** 11 070 27 887	**✠100A1** SS 12/86 strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty **✠LMC** EL G† 2$\frac{11}{16}$"U2 FN 6518	**1976**-11 Kanasashi Zosensho—Shimizu (1165) 176,00 (BB) 25,46 7,522 165,00 25,40 14,10 P 17,1 F 13,5 1 dk rf 102 conv Bulk Carrier 77 conv Vehicles Carrier 80 7BH WB9273T Comb. btm & STs 2426T topside tanks in holds 4600T	**M Bulk Carrier** 5 Ho 25,7 26,9 17,9 26,9 26,9 ER G.37 702 B.32 305 5 Ha (stl) (16,0 × 10,0) (16,4 11,2 16,4 16,4 × 12,5) ER Cr 5(15)	B&W 6K67GF Oil 2SA 6Cy. 670 × 1400 11 200bhp (8 238kW) Mitsui SB. & Eng. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 12kgf/cm^2 (11,8bar) Gen 3 × 400kW 445V 60Hz a.c. Fuel 1 646,0t (d.o. & hvf) 15kn
8627957 JM5447 127844 RT	**MANYO MARU No. 8** **Daiei Kaiun Y.K.** Saiki, Oita Pref. Japan	**199** — 650		**1986** Shin Nippon Jukogyo K.K.—Higashino 57,10 3,210 52,00 9,40 5,41 1 dk	**M General Cargo**	Matsui Oil 4SA 6Cy. 260 × 400 800bhp (588kW) Matsui Iron Works Co. Ltd. Ise 10kn
8014291 JK4194 122243	**MANYOSHI MARU** **Katsuharu Sasamoto** Osaka Japan	**199** — 530		**1980** Maeno Zosen K.K.—Onoda (61) 46,61 7,68 3,245 42,50 7,60 3,36 1 dk	**M Tanker** Mchy.aft	Hanshin 6L26BGSH Oil 4SA 6Cy. 260 × 400 750bhp (552kW) The Hanshin Diesel Works Ltd. Akashi
8625026 JM5420 127776 RT	**MANYOSHI MARU No. 3** ex Ebisu Maru-88 **Tomimatsu Yamakawa** Kasaoka, Okayama Pref. Japan	**197** — 675		**1985** K.K. Kamishima Zosensho—Higashino 55,86 3,150 51,01 9,40 5,41 1 dk	**M General Cargo** G.1 379 B.1 319 1 Ha (stl) (30,2 × 7,3)	Matsui Oil 800bhp (588kW) Matsui Iron Works Co. Ltd. Ise 10,75kn
8106513 JM5016 124654 Rdr RT	**MANYOSHI MARU No. 3** **Y.K. Miyasho Shosen** Kurahashi, Hiroshima Pref. Japan	**173** — 350		**1981** Takebe Zosen—Takamatsu (88) ... ... 34,02 7,31 3,00 1 dk	**M Tanker** Mchy.aft	Yanmar 6ML-HT Oil 4SA 6Cy. 200 × 240 400bhp (294kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
8150629 JK3546 110680 RT	**MANYOSHI MARU No. 5** ex Junei Maru-87 ex Kannon Maru-85 ex Osei Maru ex Kotobuki Maru **Yukinosuke Irie** Tsukumi, Oita Pref. Japan	**199** — 700		**1971** Ikeda Zosen K.K.—Kinoe 50,02 3,301 49,00 8,01 5,11 1 dk	**M General Cargo** Mchy.aft	Hanshin Oil 700bhp (515kW) The Hanshin Diesel Works Ltd. Japan 10kn
7519309 EHOR	**MANZANARES** **Sociedad Espanola de Dragados S.A. (S.E.D.R.A.)** Barcelona Spain	**866** 481 1 514	(BV)	**1976** Union Naval de Levante S.A.—Barcelona (56) 57,51 11,10 3,652 57,51 10,85 4,42 1 dk	**TM Landing Craft** Mchy.aft	Deutz BF12M716 2 Vee Oil 4SA each 12Cy. 135 × 160 1 080bhp (794kW) Kloeckner Humboldt Deutz Koeln 2 Directional propellers
8600909 Df Esd Gc Rdr RT	**MANZANILLO II** **Government of Mexico (Secretaria de Communicaciones y Transportes - Direccion General de Dragado)** Lazaro Cardenas Mexico	*5 485* *1 645* 9 079	BV	**1988** Chantiers de l'Atlantique—St. Nazaire (D86) 113,59 19,03 8,002 105,01 19,00 9,02	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 27,0 1 Ho ER Hopper 4 000 Cr 1(15)	Pielstick 8PA6L280 2 Oil 4SA each 8Cy. 280 × 290 with clutches, flexible couplings & sr geared to sc. shafts 6 414bhp (4 718kW) Alsthom-Atlantique St. Nazaire Gen 3 × 480kW 2 Controllable pitch propellers Thw. thrust propeller fwd 13,5kn
8307820 DVKD 228037 Df Esd Gc Pfd Rdr RT AMVER	**MANZANO** ex Star Delfi-89 **Kapalaran Shipping Inc.** J. R. Teihcson & Management Co. Ltd. Manila Philippines	*23 186* *13 036* 41 061	AB	**1984** Sanoyas Corp.—Mizushima (1063) 182,76 (BB) 11,185 174,00 30,01 15,83 F 12,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.49 580 B.48 007 5 Ha (stl) ER Cr 4(25)	Sulzer 6RTA58 Oil 2SA 6Cy. 580 × 1700 9 450bhp (6 951kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 440kW 450V 60Hz a.c. 16,25kn

5219979 EAOJ 7463 Esd	**MANZANO** **Angel Nores Pineiro** Vigo Spain	**142** 44 —		**1954** Francisco Gonzalez—San Adrian de Cabres 27,34 6,25	**Wood M Fishing** Side-fishing	Oil 4Cy. 270 × 400 203bhp (149kW) .... Fuel 51,0t (d.o.)	8,5kn
7052246 ICMZ 1137 Df Esd Gc Rdr RTh/v	**MANZONI** **"Tirrenia" di Navigazione S.p.A.** Napoli Italy	**7 086** 3 657 1 981	RI	**1971** Italcantieri S.p.A.—Castellammare di Stabia (4240) 131,02 (BB) 20,05 5,576 118,01 20,02 7,22 5 dks	**TM Passenger/RoRo Cargo/Ferry** 506bth 494dk P Stern door/ramp	Fiat 2 Oil 2SA each 9Cy. 600 × 800 16 560bhp (12 181kW) C.R.D. Adriatico Gen 4 × 600kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 694,0t (hvf)	600.9S Trieste 22kn
7437240 BYML Df Esd Rdr RT	**MAO HUNG No. 11** **Mao Hung Fishery Co. Ltd.** Kaohsiung China*	**358** 257 —		**1974** Union S.B. Co. Ltd.—Kaohsiung 41,61 7,62 2,998 36,00 7,60 3,15 P 8,9 F 7,1 1 dk	**M Fishing** Mchy.aft 3 Ho 7,9 4,8 4,8 3 Ha (each 1,2 × 1,2)	Fuji Oil 4SA 6Cy. 275 × 410 1 150bhp (846kW) Fuji Diesel Co. Ltd. Gen 2 × 140kW 120/205V a.c.	6S26NH Tateyama 11kn
7437252 Df Esd Rdr RT	**MAO HUNG No. 12** **Mao Hung Fishery Co. Ltd.** Kaohsiung China*	**358** 257 —		**1974** Union S.B. Co. Ltd.—Kaohsiung 41,61 7,62 2,998 36,00 7,60 3,15 P 8,9 F 7,1 1 dk	**M Fishing** Mchy.aft 3 Ho 7,9 4,8 4,8 3 Ha (each 1,2 × 1,2)	Fuji Oil 4SA 6Cy. 275 × 410 1 150bhp (846kW) Fuji Diesel Co. Ltd. Gen 2 × 140kW 120/205V a.c.	6S26NH Tateyama 11kn
5082637 BOLP Df Esd Gc Pfd Rdr RT	**MAO LIN** ex Mindanao Sea-76 ex Castasegna-73 ex Cruzeiro do Sul-65 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **5 862** 3 214 11 275 **8 795** 4 958 13 615	ZC ✠Classed LR until 26/11/76	**1958**-6 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (144) 153,52 18,90 8,176/9,208 140,42 18,80 12,02 F 16,8 2 dks RW rf 152	**M General Cargo** 5 Ho 19,3 21,7 10,9 ER 19,8 19,7 G.18 717 B.16 990 5 Ha (9,6 12,9 12,1 × 7,0) ER (10,6 10,6 × 7,0) 14W Der 4(5-10) 8(3-5) 2(3)	Sulzer Oil 2SA 8Cy. 720 × 1250 7 200bhp (5 296kW) Cant. Nav. Riuniti Gen 3 × 130kW 220V d.c. Fuel 985,5t (hvf)	Trieste 15kn
8426808 BPGJ Df Esd Gc Pfd Rdr RT	**MAO XIN** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**3 858** 2 006 1 110		**1981** Hudong Shipyard—Shanghai 106,69 3,801 97,01 15,80 7,70 2 dks	**M General Cargo** —bth P 1 Ho 1 Ha (stl) (5,7 × 5,4) 2W Der 2(5)	Hudong 2 Oil 2SA each 6Cy. 430 × 820 6 000bhp (4 413kW) Hudong Shipyard Gen 3 × 250kW 400V 50Hz a.c.	6ESDZ43/82B Shanghai 16,75kn
7939092 WYQ5904 618705 Df Esd Rdr RT	**MAOI** **Matson Services Co.** Matson Navigation Co. Honolulu, Hi United States of America	**123** 83 —	AB	**1980** Orange SB. Co. Inc.—Orange, Tx (220) ... ... 22,86 7,10 3,61 1 dk rf nil	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 650bhp (1 214kW) Caterpillar Tractor Co. Gen 2 × 50kW	D398TA Peoria, Illinois 11kn
8223892 DYXQ 227731 Rdr RT	**MAP** **National Development Co.** Cebu City Philippines	*176* *52* 81	NK	**1983** Sanyo Zosen K.K.—Mukaishima (866) 25,40 (BB) 7,83 2,728 23,63 7,80 3,41 1 dk	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 200 × 260 with clutches, flexible couplings & sr geared to sc. shafts 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Gen 2 × 64kW	6L20CX Ota 11,25kn
8812136	**MAP DW1** **Inter-Arika S.A.** Nouadhibou Mauritania	*220* *70* 146	RI	**1988** Astilleros Armon—Navia (196) 29,50 3,240 25,55 7,76 4,22 1 dk	**M Fishing** Stern Trawler Ref In.187	Caterpillar Vee Oil 4SA 8Cy. 170 × 190 with clutches, flexible couplings & reverse reduction geared to sc. shaft 570kW (775bhp) Caterpillar Inc.	3508TA Peoria, Illinois
7519385 9V2494 356838 Esd Rdr RT	**MAPAGA** ex Salverity-87 ex Asiatic Triumph-81 **Ang Brothers Investments Pte. Ltd.** Singapore Singapore	**299** 82 —	NK	**1975** Hamamoto Zosensho K.K.—Tokushima (585) 34,80 3,682 31,55 8,59 3,99 P 2,2 F 19,6 1 dk	**TM Tug**	Yanmar 2 Oil 4SA each 6Cy. 240 × 290 sr geared to sc. shafts 2 400bhp (1 765kW) Yanmar Diesel Engine Co. Ltd. Gen 2 × 48kW	6GL-ET Amagasaki 11,5kn
6711508 PLRQ Df Esd Rdr RTh/v	**MAPEWA** ex Niaga III-83 ex Lone Lonborg-75 ex Marag Sky-70 **P.T. Wasesa Line** Jakarta Indonesia	**500** 300 1 072	BV	**1967** N.V. Schps. Gebr. van Diepen—Waterhuizen (987) 62,64 10,24 3,798 55,99 10,20 6,10 RQD 15,0 1 dk	**M General Cargo** 1 Ho 38,4 ER G.1 671 B.1 501 2 Ha (9,9 × 4,9) (14,7 × 5,2) ER 3W Der 3(3)	Deutz Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Kloeckner Humboldt Deutz Gen 2 × 15kW 1 × 6kW 220V d.c. Fuel 66,0t (d.o.)-2,5pd	Koeln 10,5kn
7355234 5ISR 100003 Df Esd Gc Rdr RT	**MAPINDUZI** **Zanzibar Shipping Corp.** Zanzibar Tanzania	**3 999** 2 045 1 896	✠CLASS WITHDRAWN 27/9/89	**1974**-9 Niigata Eng. Co. Ltd.—Niigata (1286) 109,91 16,03 4,719 97,01 16,01 9,50 B 28,1 RFD 15,0 2 dks RW rf 279 NS	**TM Passenger/General Cargo/Ferry** 140bth 567dk P	Niigata 2 Oil 4SA each 6Cy. 400 × 520 reverse reduction geared to sc. shafts 6 000bhp (4 413kW) Niigata Eng. Co. Ltd. Gen 2 × 720kW 440V 50Hz a.c.	6MG40CX Niigata 15,5kn
7402099 8KIO 116735 Esd Rdr RT	**MAPLE** **Doto Kanko Kaihatsu K.K.** Abashiri, Hokkaido Pref. Japan	**213** — —		**1974** Ando SB. Co. Ltd.—Tokyo (230) 37,90 6,81 1,829 33,00 6,79 2,80 1 dk	**M Ferry** —P Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 1 000bhp (736kW) Niigata Eng. Co. Ltd.	6L25BX Tokyo
7727621 D5GH 6287 Df Esd Gc Pfd Rdr RT AMVER	**MAPLE ACE** **Maple Car Transport Corp.** International Fleet Management Ltd. Monrovia Liberia	**12 729** 7 800 14 082	NK	**1978** Kanasashi Zosensho—Toyohashi (039) 180,45 (BB) 32,29 9,124 168,03 32,00 12,50 1 dk	**M Vehicles Carrier** 2 angled stern door/ramps:1 side door/ramp Mchy.aft	Sulzer Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 1800kW	7RND76M Aio 19,75kn
5220019 176000	**MAPLE CITY** **Toronto Harbour Commissioners** Toronto, Ont. Canada	**135** 88 —		**1951** Muir Bros. D.D. Ltd.—Port Dalhousie, Ont. (109) 21,49 11,13 1,791 11,08 1 dk	**M Ferry**	General Motors 2 Vee Oil 2SA each 6Cy. 108 × 127 660bhp (485kW) General Motors Corp. 2 propellers aft, 1 fwd Fuel 4,0t	Detroit, M 9kn
5145087 CYCR 178873 Rdr RT	**MAPLE RIDGE** ex Hecate Straits-66 ex General Cotton-48 **Maple Ridge Fishing Ltd.** Vancouver, B.C. Canada	**175** 81 —		**1943** Victoria Motor Boat & Repair Works —Victoria, B.C. *27,22* 7,50 3,963	**Wood M Tug**	Caterpillar Vee Oil 4SA 12Cy. 137 × 165 725bhp (533kW) NE 74 Caterpillar Tractor Co. Fuel (d.o.)	Peoria, Illinois 12kn

5220057 GJNT 303192 Rdr RT	**MAPLEGARTH** **Cory Towage Ltd.** Liverpool United Kingdom	**213** 0 —	✠CLASS WITHDRAWN at Owners' request 14/3/89	**1962**-3 P. K. Harris & Sons Ltd.—Appledore (137) 30,48 8,64 3,506 27,89 8,08 4,20 RAD 1,9 B 11,0 rf 762 BK 76 NS	**M Tug**	Ruston 2 Oil 4SA each 6Cy. 260 × 368 with fluid couplings & sr reverse gear to sc. shaft 1 300bhp (956kW) Ruston & Hornsby Ltd. Lincoln Fuel 40,5t 12kn
5220069 CYMZ 129767 RT	**MAPLEHEATH** ex Toiler **McAllister Towing & Salvage Inc.** Kingston, Ont. Canada	**1 686** 1 578 2 611	**BS✻** Lake SS 4/80 Lake Ontario & River St. Lawrence service to Quebec City C27 FN 1445	**1911**-4 Swan, Hunter & Wigham Richardson Ltd. —Wallsend (840) 80,78 12,96 4,630 76,21 12,91 6,05 F 11,6 1 dk R 3BH WB391t	**Salvage Barge**	AuxB fitted4/47 180lbf/in² (12,5bar)
5172262 194224 Rdr RT	**MAPLEWOOD** ex Joan Lindsay-64 **Javier Edwardo Ordonez** Vancouver, B.C. Canada	**126** 37 —		**1943** Peyton Co.—Newport Beach, Ca *32,31* 5,54 5,49	**Wood M Tug**	Oil 6Cy. 280 × 380 NE 51 Union Diesel Engine Co. Oakland, Ca
7395090 EHBN Df Esd Gc Rdr RT	**MAPOSA CUARTO** **Maritima Polux S.A.** Huelva Spain	**450** 204 349	BV	**1976** Ast. de Huelva S.A.—Huelva (53) 41,15 9,33 4,014 35,51 9,30 6,30 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 1 170bhp (861kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel 160,5t (d.o.) 12kn
8707252	**MAPOSA DECIMO** **Maritima Polux S.A.** Huelva Spain	*329* — —	BV	**1988** Ast. de Huelva S.A.—Huelva (355) 33,90 3,501 29,01 7,92 5,62 2 dks	**M Fishing** Stern Trawler Ref In.260	Stork DRO218K Oil 4SA 8Cy. 210 × 300 with clutches & sr reverse geared to sc. shaft 588kW (799bhp) Stork-Werkspoor Diesel B.V. Netherlands
8709509 EFSO	**MAPOSA DOCE** **Maritima Polux S.A.** Huelva Spain	*1 525* *458* 1 271	GL	**1989** Ast. de Huelva S.A.—Huelva (357) 69,40 (BB) 12,07 4,754 60,00 12,00 7,30 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref In.1 640	Stork-Werkspoor 6SW280 Oil 4SA 6Cy. 280 × 300 with flexible couplings & sr reverse geared to sc. shafts 1 523kW (2 071bhp) Stork-Werkspoor Diesel B.V. Netherlands Controllable pitch propeller 11,5kn
8707240 EHKP	**MAPOSA NOVENO** **Maritima Polux S.A.** Huelva Spain	*329* — —	BV	**1988** Ast. de Huelva S.A.—Huelva (354) 33,90 3,501 29,01 7,92 5,62 2 dks	**M Fishing** Stern Trawler Ref In.260	Stork DRO218K Oil 4SA 8Cy. 210 × 300 with clutches & sr reverse geared to sc. shaft 588kW (799bhp) Stork-Werkspoor Diesel B.V. Netherlands
7395193 EGXQ Df Esd Gc Rdr RT	**MAPOSA OCTAVO** **Maritima Polux S.A.** Huelva Spain	**450** 204 —	BV	**1975** Ast. de Huelva S.A.—Huelva (63) 41,15 9,33 4,011 35,49 9,30 6,30 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	S.K.L. 8NVD48A-2 Oil 4SA 8Cy. 320 × 480 1 170bhp (861kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel 160,5t (d.o.) 11,75kn
8707264 EEPL 1543 Rdr RT	**MAPOSA ONCE** **Maritima Polux S.A.** Huelva Spain	*329* *99* 150	BV	**1988** Ast. de Huelva S.A.—Huelva (356) 3,501 29,01 7,92 5,62 2 dks	**M Fishing** Stern Trawler Ref In.260	Stork DRO218K Oil 4SA 8Cy. 210 × 300 with clutches & sr reverse geared to sc. shaft 588kW (799bhp) Stork-Werkspoor Diesel B.V. Netherlands
7386635 EGMP Df Esd Gc Rdr RT	**MAPOSA PRIMERO** **Maritima Polux S.A.** Huelva Spain	**448** 201 —	BV	**1974** Ast. de Huelva S.A.—Huelva (27) 41,15 9,33 3,911 35,49 9,30 4,20 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 1 170bhp (861kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel 167,5t (d.o.) 10,75kn
7386697 EGWP Df Esd Gc Rdr RT	**MAPOSA QUINTO** Launched as Galgofer Segundo **Maritima Polux S.A.** Huelva Spain	**450** 204 —	BV	**1975** Ast. de Huelva S.A.—Huelva (33) 41,15 9,33 4,011 35,49 9,30 6,30 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 1 170bhp (861kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel 160,5t (d.o.) 12kn
7386714 EHBA Df Esd Gc Rdr RT	**MAPOSA SEGUNDO** **Maritima Polux S.A.** Huelva Spain	**450** 204 —	BV	**1976** Ast. de Huelva S.A.—Huelva (35) 41,15 9,33 4,014 35,49 9,31 6,30 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 1 170bhp (861kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel 160,5t (d.o.) 12kn
7395105 EGXM Df Esd Gc Rdr RT	**MAPOSA SEPTIMO** **Maritima Polux S.A.** Huelva Spain	**450** 204 —	BV	**1975** Ast. de Huelva S.A.—Huelva (54) 41,15 9,33 4,011 35,49 9,30 6,30 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 1 170bhp (861kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel 160,5t (d.o.) 12kn
7386702 EGYN Df Esd Gc Rdr RT	**MAPOSA SEXTO** Launched as Galgofer Tercero **Maritima Polux S.A.** Huelva Spain	**450** 204 —	BV	**1976** Ast. de Huelva S.A.—Huelva (34) 41,15 9,33 4,011 35,49 9,31 6,30 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 1 170bhp (861kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel 160,5t (d.o.) 11,75kn
7395088 EGZB Df Esd Gc Rdr RT	**MAPOSA TERCERO** **Maritima Polux S.A.** Huelva Spain	**450** 204 —	BV	**1976** Ast. de Huelva S.A.—Huelva (52) 41,15 9,33 4,014 35,49 9,31 6,30 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 1 170bhp (861kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel 160,5t (d.o.) 12kn
6915934 Df Esd Gc Rdr RTm/h/v	**MAPUTO** ex Willem Heckroodt-85 **Direccao dos Servicos de Marinha da Provincia de Mocambique** Mozambique	**556** — —	✠Classed LR until 8/71	**1969**-11 Barens SB. & Eng. Corp. Ltd.—Durban (38) 43,90 10,67 4,420 40,24 10,06 5,19 1 dk RW rf 686	**TD-E Tug** Fire-fighting	English Electric 2 Vee Oil 4SA each 12Cy. 254 × 305 total 3 336bhp (2 454kW) driving 2 gen. each 1 270kW 750V d.c. connected to 2 elec. motors each of 1 135shp (835kW) (CC) & sc. shafts English Electric Co. Ltd. United Kingdom Gen 3 × 100kW 380V 50Hz a.c. Fuel 228,5t (d.o.) 12kn
7505530 A7D2022 039/81 Df Esd Gc Rdr RT	**MAQDEEM** **Qatar National Navigation & Transport Co. Ltd.** Doha Qatar	**1 056** 448 1 000	**100A1** offshore tug/supply ship **LMC** EL M (AB)	**1981** Robin Shipyard (Pte.) Ltd.—Singapore (208) 57,51 4,501 51,16 13,11 5,52 F 17,7 1 dk rf 297	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	MAN 8L25/30 2 Oil 4SA each 8Cy. 250 × 300 sr geared to sc. shafts 2 840kW (3 861bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 160kW 440V 50Hz a.c. Thw. thrust propeller fwd 13kn
7027954 OASI Rdr RT	**MAQUI** ex Sonya-83 ex Seitoku Maru-75 **Petroleos del Peru (PETROPERU)** Callao Peru	**970** 532 941	BV (NK)	**1970** Uchida Zosen—Ise (686) 68,43 10,22 4,090 63,02 10,19 4,70 P 15,9 F 5,2 1 dk RW	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 170	Nippon Hatsudoki Oil 4SA 6Cy. 380 × 580 1 800bhp (1 324kW) Nippon Hatsudoki Kobe Gen 1 × 40kW 225V a.c. Fuel 143,5t-5,0pd 13kn

7827732 TFPO 1552 Df Esd Gc Pfd RT	**MAR** **Utver H/F** Olafsvik Iceland	**492** 193 396	NV	**1980** Est. Nav. de Viana do Castelo—Viana do Castelo (111) 53,47 10,70 4,676 47,40 10,51 6,89 F - 2 dks	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Wichmann Oil 2SA 7Cy. 300 × 450 2 350bhp (1 729kW) A/S Wichmann Gen 3 × 248kW 380V 50Hz a.c.	7A Rubbestadnes 13,25
5034513 TFSN 0023 Df Esd Rdr RT	**MAR** ex Baldur-66 **Hradfrystihus Grindavik H/f** Grindavik Iceland	**101** 32 —		**1961** Schiffswerft "Ernst Thalmann"—Brandenberg *22,90* 6,08 6,02	**M Fishing** Side-fishing	MWM Oil 4SA 400bhp (294kW) Motorenw. Mannheim A.G. (MWM) Fuel (d.o.)	Mannhe
5220112 EBRL 7703 Df Esd RT	**MAR ALMEIRO** **Jose Irastorza y Compania S.A.** Vigo Spain	**240** 115 —	(BV)	**1957** Hijos de J. Barreras S.A.—Vigo (1075) 35,13 6,89 3,550 29,75 6,80 3,97 1 dk RW	**M Fishing** Side Trawler 2 Ha	Werkspoor Oil 4SA 6Cy. 270 × 500 430bhp (316kW) Hijos de J. Barreras S.A. Fuel (d.o.)	V 10
6909947 EAVF Df Esd Gc Rdr RTh/v	**MAR ALMUDENA** ex Monteleon-89 **Maritima Petrolquimica S.A. (MARPETROL)** Valencia Spain	**5 244** 3 049 8 361	✠100A1 oil tanker ✠LMC SS 4/86 EL W 2"U2 FN 3038	**1969**-6 Union Naval de Levante S.A.—Valencia (109) 123,37 (BB) 16,84 7,316 114,10 16,81 9,81 P 27,2 F 13,8 1 dk rf 152 7BH WB488t incl. DTf318t	**M Tanker** Oil Bitumen 11 Ta ER L.11 144 HeCls. BC	B&W Oil 2SA 6Cy. 420 × 900 3 300bhp (2 427kW) La Maquinista Terrestre y Mar (MTM) 2 WTAuxB 14kgf/cm² (13,8bar) e(ex.g) 14kgf/cm² (13,8bar) Gen 2 × 230kW 380V 50Hz a.c. Fuel 524,5t (hvf)-12,0pd	6-42VT2BF Barcelo
7911399 Df Esd Rdr RT	**MAR ANTARTICO** **Empresa de Pesca Mar Antartico S.A.** Tangier Morocco	**198** 65 113	BV	**1980** Est. Nav. do Mondego—Figueira da Foz (191) 34,52 3,001 29,32 7,61 3,61 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	MaK Oil 4SA 6Cy. 240 × 330 sr geared to sc. shaft 1 200bhp (883kW) MaK. Maschinenbau G.m.b.H. Gen 1 × 80kW 1 × 72kW 380V 50Hz a.c. Controllable pitch propeller	6M332 K 12,5
5220148 EBZL 7920 Df Esd RT	**MAR ANTILLES** **Manuel Gonzalez Garcia** Vigo Spain	**207** 101 325	(BV)	**1959** Ast. Construcciones S.A.—Vigo (16) 38,41 6,89 3,595 33,38 6,80 4,02 1 dk RW	**M Fishing** Side Trawler 2 Ha	Krupps Oil 4SA 6Cy. 295 × 420 with flexible coupling & geared to sc. shaft 390bhp (287kW) La Maquinista Terrestre y Mar (MTM) Fuel 50,0t (d.o.)	Barcelo 10,5
5220150 EDAW 8110 Df Esd RT	**MAR ARABIA** **Pescaboa S.A.** Vigo Spain	**207** 101 325	(BV)	**1959** Ast. Construcciones S.A.—Vigo (17) 38,41 6,89 3,595 33,38 6,80 4,02 1 dk RW	**M Fishing** Side Trawler 2 Ha	Krupps Oil 4SA 6Cy. 295 × 420 390bhp (287kW) La Maquinista Terrestre y Mar (MTM) Fuel 50,0t (d.o.)	Barcelo 11
7009665 OASS Df Esd Gc Rdr RTm/h/v AMVER	**MAR ATLANTICO** ex Amstellaan-85 **Multimares Compania Naviera S.A.** Callao Peru	**19 847** 11 658 33 529	✠100A1 strengthened for ore cargoes, Nos. 2&6 holds may be empty (cc) ✠LMC CS 5/85 EL (H†) $2\frac{11}{16}$"U2 FN 7036	**1970**-5 Verolme Schpsw.—Alblasserdam (815) 184,16 (BB) 25,71 11,202 172,22 25,66 15,19 P 30,2 F 16,2 1 dk rf nil NS 10BH WB10907t incl. DTf468t Comb. btm side and topside tanks in holds 9623t	**M Bulk Carrier** 7 Ho 18,5 18,2 17,9 17,9 17,9 17,9 17,9 ER G.40 496 7 Ha (stl) (each 11,9 × 12,0) Cr 4(8)	Sulzer Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Bros. Ltd. AuxB 7kgf/cm² (6,9bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 506,0t (hvf)	Winter 15,5
7312816 C4GZ 708125 Rdr RT	**MAR AZUL** ex Donoso-86 ex Choshin Maru-80 **Senanque Shipping Co. Ltd.** Limassol Cyprus	**226** 64 102	GL (NK)	**1973** Ishikawajima Ship & Chemical Plant Co.—Tokyo (436) 31,73 8,64 2,871 26,50 8,60 3,71 1 dk	**TM Tug**	Daihatsu 2 Oil 4SA each 6Cy. 260 × 320 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 100kW 450V a.c. 2 Directional propellers Fuel 81,5t	6PSHTB Osa 12
5220186 EAFR 7557 Df Esd RT	**MAR BALTICO** **Alfredo Fernandez Filgueira** Vigo Spain	**206** 99 —	(BV)	**1955** Hijos de J. Barreras S.A.—Vigo (1027) *31,00* 6,00 3,302 28,96 5,97 3,66 P 2,5 B 12,2 F 3,4 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Werkspoor Oil 4SA 6Cy. 260 × 350 330bhp (243kW) Hijos de J. Barreras S.A. Controllable pitch propeller Fuel 47,5t (d.o.)	V 10
5220198 EFFL 7351 Esd	**MAR BANTRY** **Islena de Pesca y Salazon S.A.** Vigo Spain	**224** 119 —	BV	**1951** Construcciones S.L.—Vigo 33,79 7,37 3,175 7,35 4,14 1 dk	**Wood M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Crossley Oil 2SA 7Cy. 267 × 343 525bhp (386kW) Crossley Bros. Ltd. Fuel 74,0t (d.o.)	Manches 9,5
6917114 CUWU A-2012-C Df Esd Rdr RT	**MAR BELO** **Sociedade de Pesca Mar Artico Ltda.** Aveiro Portugal	**182** 56 71	✠Classed LR until 4/7/80	**1969**-6 Est. Sao Jacinto S.a.r.L.—Aveiro (81) 32,01 7,45 2,750 27,08 7,21 3,41 F 15,3 RW rf 787 BK 152	**M Fishing** Stern Trawler	MaK Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Atlas-MaK Maschinenbau Gen 2 × 28kW 380V 50Hz a.c. Controllable pitch propeller	K
8615461 EHYD 3GI-4-2161 Rdr RT	**MAR BERMEJO** **America y Galicia S.A.** Gijon Spain	*212* *124* 254	BV	**1988** Ast. Gondan—Puerto de Figueras (287) 35,00 (BB) 3,601 29,01 8,21 3,69 1 dk	**M Fishing** Stern Trawler Ref In.273	Deutz Oil 4SA 6Cy. 220 × 280 with clutches, flexible couplings & sr reverse geared to sc. shaft 640kW (870bhp) Hijos de J. Barreras S.A. Controllable pitch propeller	SBA6M Sp
7626451 IBHN Df Esd Gc Pfd Rdr RT	**MAR BIANCO** ex White Sea-86 **Compagnia Siciliana Trasporti Mare S.p.A. (CO.SI.MAR.)** Palermo Italy	T.Mk **1 599** 1 020 3 527 **3 174** 1 861 5 166	RI (GL) ✠Classed LR until 28/9/84	**1977**-9 Gotaverken Solvesborg AB—Solvesborg (86) 89,62 14,94 5,608/7,093 83,04 14,90 9,02 F 8,9 2 dks rf 102	**M General Cargo** Ice strengthened Str. heavy cargoes 1 Ho 57,5 ER G.6 926 B.6 041 TEU 192 C.Ho 120/20' C.Dk 72/20' 1 Ha (stl) (51,0 × 12,4) ER Cr 1(20)	Alpha Vee Oil 4SA 12Cy. 280 × 320 with flexible couplings & sr geared to sc. shaft 3 000bhp (2 207kW) Alpha-Diesel A/S Gen 1 × 300kW 2 × 200kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 320,0t (d.o.)	12U28L Frederiksh 12
5220203 EBYI 7851 Df Esd RT	**MAR BLANCO** **Benito Gonzalez Fernandez** Vigo Spain	**207** 101 325		**1958** Ast. Construcciones S.A.—Vigo (15) 38,41 6,89 3,595 33,38 6,80 4,02 1 dk RW	**M Fishing** Side Trawler	Werkspoor Oil 4SA 6Cy. 260 × 350 330bhp (243kW) Hijos de J. Barreras S.A. Fuel 54,0t (d.o.)	V 10,5
5322491 LW3304 4359 RT	**MAR BRAVO** ex Toba Centauro-81 ex Shellplata-69 ex Renata-54 **Lunmar Naviera S.A.C.** Buenos Aires Argentina	**3 265** 1 839 4 053	✠Classed LR until 9/69	**1936**-4 Nederlandsche Dok & Scheepsbouw Mij. N.V.—Amsterdam (241) 106,18 17,10 4,128 4,50 RQD 28,1 Trunk 62,2 F 11,9 1 dk R	**TS Tank Barge** 14 Ta ER L.(oil) 5 195 HeCls. B	T 6Cy. (2) 391 (2) 635 & (2) 1021 x 700 2 400ihp (1 765kW) N.V. Werkspoor Fuel 282,5t (o.f.)-27,5pd	Amster 11
7220295 Df Gc Rdr	**MAR BRILLIANTE** ex Ryuho Maru No. 55-85 ex Hamazen Maru No. 35-84 **Productos Pesqueros Miguelez S.A.C.I.** Argentina	**349** 167 539	BV	**1972** K.K. Usuki Tekkosho—Usuki (841) 54,72 9,02 3,874 47,71 9,00 5,87 2 dks	**M Fishing** Side Trawler Ref Mchy.aft	Akasaka Oil 4SA 6Cy. 400 × 600 2 500bhp (1 839kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Controllable pitch propeller	Ya 14

7405118 Df Esd Rdr RT	**MAR CANTABRICO I** **Tiffany S.A.** Montevideo Uruguay	**213** 170 140	✠	**1978**-1 Ast. "Anibal Vanoli" y Cia.—Puerto Quequen (28) 32,90 (BB) 7,95 3,571 28,48 7,70 4,20 F 15,3 1 dk rf -	**M Fishing** Stern Trawler Ref Mchy.fwd 1 Ho 12,9 In.230 2 Ha (stl) (each 1,5 × 1,5)	General Motors 12V-149 Vee Oil 2SA 12Cy. 146 × 146 with clutches & sr reverse geared to sc. shaft 700bhp (515kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 24kW 220V 50Hz a.c.
6801482 ZGUF 399945 Df Esd Gc Pfd Rdr RTv	**MAR CARIBE** **Crowley Caribbean Transport Inc.** Georgetown Cayman Islands (British)	**2 658** 1 625 3 165	AB	**1967** Orenstein Koppel & Luebecker—Luebeck (657) 104,02 18,55 5,430 92,61 18,50 6,41 2 dks rf 356	**TM RoRo Cargo** Stern door Lane Length 672 Mchy.aft	MaK 8M551AK 2 Oil 4SA each 8Cy. 450 × 550 6 000bhp (4 413kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 250kW 440V 60Hz a.c. Fuel 437,0t 18kn
7022605 3EUZ5 18049-PEXT Df Esd Gc Pfd Rdr RT	**MAR CARIBE 1** ex Ras el Bar-87 **Mahavi S.A.** Panama Panama	**2 497** 1 165 3 335	**✠100A1** M 6/87-6mos stern trawler **✠LMC** **✠Lloyd's RMC** EL S $1\frac{5}{8}$"U2 FN 2209 **SURVEYS OVERDUE — CLASS SUSPENDED 1/4/89**	**1970**-12 Hijos de J. Barreras S.A.—Vigo (1370) 106,00 14,53 5,131 96,02 14,51 8,49 F 43,6 2 dks RW rf 635 3BH to U dk 3 to 2nd dk WB195t	**TM Fishing** Stern Trawler Ref 3 Ho 25,5 21,0 23,0 ER In.3 738 3 Ha (stl) (each 4,5 × 2,9) ER	Werkspoor 2 Oil 4SA each 8Cy. 390 × 680 4 000bhp (2 942kW) Hijos de J. Barreras S.A. Vigo Gen 4 × 400kW 380V 50Hz a.c. Fuel 999,0t (d.o.) 15kn
6813174 3EVA5 18050-PEXT Df Esd Gc Pfd Rdr RT	**MAR CARIBE 2** ex Mar Caribe-87 Launched as Arcos **Mahavi S.A.** Panama Panama	**2 396** 1 235 3 449	✠Classed LR until 29/10/83	**1969**-1 Ast. Construcciones S.A.—Vigo (75) 106,00 14,53 5,519 95,79 14,51 8,51 F 42,7 2 dks RW rf 635	**M Fishing** Stern Trawler Ref Mchy.aft 2 Ho In.3 417	Deutz Vee Oil 4SA 12Cy. 400 × 500 reverse reduction geared to sc. shaft 4 000bhp (2 942kW) Hijos de J. Barreras S.A. Vigo Gen 4 × 400kW 380V 50Hz a.c. 15,5kn
6710372 HP4692 14009-PEXT Df Esd Gc Pfd Rdr RT	**MAR CARIBE 3** ex Atlantik-87 **Mahavi S.A.** Panama Panama	**643** 259 397	DSRK RI	**1966** VEB Elbewerft—Boizenburg 48,93 10,09 3,901 44,35 5,52 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.540	S.K.L. Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 176kW 1 × 36,5kW 390V 50Hz a.c. Controllable pitch propeller 12kn
6710657 HP4693 14010-PEXT Df Esd Gc Rdr RT	**MAR CARIBE 4** ex Silver Pit-87 **Mahavi S.A.** Panama Panama	**651** 257 372	DSRK RI	**1967** VEB Elbewerft—Boizenburg 48,82 10,09 3,899 46,54 9,99 5,49 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.540	S.K.L. Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 176kW 1 × 36,5kW Controllable pitch propeller 12kn
6710384 HP4792 14080-LPE Df Esd Gc Rdr RT	**MAR CARIBE 5** ex Barentssee-87 **Mahavi S.A.** Panama Panama	**643** 259 397	DSRK RI	**1966** VEB Elbewerft—Boizenburg 48,93 10,09 3,887 46,69 9,99 4,55 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 1 Ho In.540	S.K.L. Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 176kW 1 × 36,5kW 390V 50Hz a.c. Controllable pitch propeller 12kn
7105689 LPAC Df Esd Gc Rdr RTm/h/v	**MAR CASPIO** ex Aralar-89 **El Plata S.A.** Buenos Aires Argentina	**28 021** 20 430 53 489	**✠100A1** SS 12/87 strengthened for ore cargoes Nos. 2, 4, & 6, holds may be empty **✠LMC** EL Lt $3\frac{3}{16}$"U2 FN 9137	**1971**-8 Astilleros Espanoles S.A.—Factoria de Matagorda, Cadiz (159) 206,86 (BB) 29,06 13,271 194,32 29,01 18,01 P 33,6 F 16,8 1 dk rf nil NS 9BH WB15431 incl. Topside tanks in holds 6644t Comb. btm & STs in holds 6093t	**M Bulk Carrier** 7 Ho 21,0 21,1 21,2 21,2 21,2 21,2 21,2 ER G.68 232 B.58 890 7 Ha (stl) (11,2 13,4 14,1 14,1 14,1 14,1 14,1 × 14,0) ER	Sulzer 6RD90 Oil 2SA 6Cy. 900 × 1550 15 000bhp (11 033kW) Ast. Espanoles S.A. Sestao Works, Bilbao 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 2 513,5t (hvf) 16kn
5220239 EACM 7558 Df Esd RT	**MAR CASPIO** **Sebastian Soto Cousido** La Coruna Spain	**265** 90 —	(BV)	**1955** Hijos de J. Barreras S.A.—Vigo (1028) *31,00* 6,00 3,302 28,96 5,97 3,66 P 2,5 B 12,2 F 3,4 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Werkspoor Oil 4SA 6Cy. 260 × 350 330bhp (243kW) Hijos de J. Barreras S.A. Vigo Fuel 47,5t (d.o.) 10kn
7922623 EFDS Df Gc Rdr RT AMVER	**MAR CATERINA** ex Astorga-88 ex Caterina-82 **Maritima Petrolquimica S.A. (MARPETROL)** Compania Espanola de Petroleos S.A. (CEPSA) Sevilla Spain	**9 890** 6 107 14 534	**✠100A1** M 12/88-6mos oil tanker Asphalt at 150°C in No. 2 dedicated tank, asphalt at 170°C in Nos. 3, 4 & 5 dedicated (cr) tanks, asphalt at 150°C in No. 6 (cr) p & s tanks, in association with defined loading conditions **✠LMC** **UMS** **(IGS)** EL D† 556,5/54,0U3 FN 4651	**1981**-4 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (236) 149,59 (BB) 21,42 8,851 134,02 21,39 13,31 P 26,0 F 14,4 1 dk rf nil conv Chemical Oil Tanker 84 9BH WB5367T incl. DTf1240T, Nos. 4 & 6 STs3139T	**M Tanker** Oil Asphalt Bitumen Hot-cargoes 11 Ta ER L.20 369 HeCls. BC	B&W 7K45GF Oil 2SA 7Cy. 450 × 900 6 150bhp (4 524kW) Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 6,5kgf/cm² (6,4bar) Gen 2 × 640kW 1 × 400kW 380V 50Hz a.c. Fuel 100,5t (d.o.) 652,0t (hvf) 14,5kn
8111166 622236	**MAR CIN II** **Mar Cin Corp.** Norfolk, Va United States of America	**153** 104 —		**1980** Deep Sea Boat Builders Inc.—Bayou la Batre, Al *23,66* 7,29 3,87 1 dk	**M Fishing** Shellfish Stern Trawler	Caterpillar 3412TA Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
7224655 YYEG Df Esd Gc Rdr RTm/h/v AMVER	**MAR CORAL** ex Lemar-87 ex Cape Freels-82 ex Fleethorn-74 **Maritima Aragua S.A.** La Guaira Venezuela	*6 266* *4 140* 9 450	**100A1** **LMC** EL W 495,0/50,0U2 FN 3652 (GL)	**1972** Werft Nobiskrug G.m.b.H.—Rendsburg (675) 142,73 (BB) 17,35 6,503/7,684 132,70 17,20 10,32 F 20,2 2 dks rf nil SF in TwDs 6BH WB1456T incl. DTf169T	**M General Cargo** Ice strengthened 3 Ho ER G.13 991 B.12 967 TEU 264 C.Ho 156/20' (40') C.Dk 108/20' (40') 3 Ha (stl) (19,5 25,9 19,5 × 10,5) ER Cr 2(25) 2(12)	MaK 12M551AK Vee Oil 4SA 12Cy. 450 × 550 with flexible couplings & sr geared to sc. shaft 5 500bhp (4 046kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 284kW 1 × 180kW 400V 50Hz a.c. 16,5kn
7032222 3FCM2 13770-84 Df Esd Gc Rdr RTm	**MAR COURRIER** ex Maria-83 **Maritime Courier S.A.** Good Faith Shipping Co. S.A. Panama Panama	**9 101** 6 431 15 195	BV ✠Classed LR until 9/83	**1970**-12 Bartram & Sons Ltd.—Sunderland (425) 141,00 20,48 8,852 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil	**M General Cargo** 5 Ho 21,6 29,7 11,4 22,8 ER 21,3 G.21 642 B.19 793 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 10(5)	Sulzer Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) G. Clark & N.E.M. Ltd. Wallsend Gen 3 × 280kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 984,5t (hvf) 14kn
5220253 EDBM Df Esd	**MAR CUATRO** **Flota Mar S.A.** Motopesqueros de Altura Reunidos S.A. (M.A.R.) Vigo Spain	**207** 115 —	**✠100A1** SS 6/86 trawler **✠LMC** EL (c)i FN 317	**1960**-11 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (104) 34,83 6,84 3,576 30,87 6,44 3,81 P 13,5 F 5,2 RW rf 1092 BK 178 4BH	**M Fishing** Side Trawler	Deutz Oil 4SA 8Cy. 220 × 280 800bhp (588kW) NE 3/74 Kloeckner Humboldt Deutz Koeln 11kn

5220265 EDDP 8140 Df Esd RT	**MAR DE AFRICA** **Motopesqueros de Altura Reunidos S.A. (M.A.R.)** Vigo Spain	**346** 155 —	BV	**1960** Hijos de J. Barreras S.A.—Vigo (1088) 40,49 7,45 3,626 35,01 7,37 4,14 1 dk RW	**M Fishing** Side Trawler 3 Ha	Deutz Oil 4SA 8Cy. 220 × 280 1 000bhp (736kW) E made74 fitted— Hijos de J. Barreras S.A. Vigo Fuel 83,0t (d.o.) 12kn
7504380 EHIT Df Esd Gc Pfd Rdr RT	**MAR DE ALTEA TRES** **Mar de Altea S.A.** Alicante Spain	**284** 77 201	BV	**1977** Construcciones Navales P. Freire S.A.—Vigo (112) 34,37 8,67 3,952 30,05 8,51 6,23 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Volund DMTK630 Oil 4SA 6Cy. 300 × 410 geared to sc. shaft 870bhp (640kW) A/S Volund Kobenhavn Controllable pitch propeller Fuel 191,5t (d.o.) 10,5kn
7504366 EHII Df Esd Gc Pfd Rdr RT	**MAR DE ALTEA UNO** **Mar de Altea S.A.** Vigo Spain	**284** 77 201	BV	**1977** Construcciones Navales P. Freire S.A.—Vigo (110) 34,37 8,67 3,952 30,05 8,51 6,23 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Volund DMTK630 Oil 4SA 6Cy. 300 × 410 870bhp (640kW) Larsconti Olsen e Hijos Alicante Controllable pitch propeller Fuel 191,5t (d.o.) 10,75kn
5220124 EDFS 8242 Df Esd Pfd RT	**MAR DE AMERICA** **Pescaboa S.A.** Vigo Spain	**346** 155 —	(BV)	**1961** Hijos de J. Barreras S.A.—Vigo (1090) 40,49 7,45 3,626 35,01 7,36 4,14 1 dk RW	**M Fishing** Side Trawler 3 Ha	Krupps Oil 4SA 8Cy. 295 × 420 700bhp (515kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 98,5t (d.o.) 11kn
5220277 EBSU Df Esd	**MAR DE BARENTS** **Hijos de Antonio Armada S.L.** Vigo Spain	**184** 83 —	✠Classed LR until 5/1/79	**1958**-6 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (92) 32,11 6,61 3,404 28,02 6,51 3,87 F 4,6 RW rf 1067 BK 152	**M Fishing** Side Trawler	Krupps Oil 4SA 6Cy. 295 × 420 390bhp (287kW) La Maquinista Terrestre y Mar (MTM) Barcelona 11kn
7100110	**MAR DE CORTEZ** ex Cape Falcon-70 **Naviera y Pesquera de Baja California S.A. de C.V.** Cabo San Lucas Mexico	**440** — —		**1945** .............U.S.A. *35,67* 8,84 ... ... 1 dk	**Wood M Fishing**	Oil 560bhp (412kW) .... Fuel (d.o.)
7941057 Df RT	**MAR DE CORTEZ I** **Camilo Medrano** Mazatlan Mexico	**104** 54 —	(AB)	**1977** Ast. Monarca—Guaymas (607) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (2,1 × 1,3)	Caterpillar 3406T Oil 4SA 6Cy. 137 × 165 reverse reduction geared to sc. shaft 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 3kW d.c. 1 × 1kW d.c. 9kn
7941033 Df RT	**MAR DE CORTEZ II** **Camilo Medrano** Mazatlan Mexico	**122** 78 —	(AB)	**1977** Ast. Monarca—Guaymas (608) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (2,1 × 1,3)	Caterpillar 3406T Oil 4SA 6Cy. 137 × 165 reverse reduction geared to sc. shaft 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 3kW d.c. 1 × 2kW d.c. 9kn
7941045 Df RT	**MAR DE CORTEZ III** **Camilo Medrano** Mazatlan Mexico	**104** 54 —	(AB)	**1977** Ast. Monarca—Guaymas (609) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (2,1 × 1,3)	Caterpillar 3406T Oil 4SA 6Cy. 137 × 165 reverse reduction geared to sc. shaft 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 3kW d.c. 1 × 2kW d.c. 9kn
7944035 Df RT	**MAR DE CORTEZ IV** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Guaymas, Sonora Mexico	**122** 78 —	(AB)	**1976** Astillero Bellot S.A.—Puerto Penasco (13) ... ... 18,09 6,01 3,10 1 dk rf 64	**M Fishing** Side Trawler 1 Ho 7,4 1 Ha (stl) (5,2 × 5,8)	Caterpillar Oil 4SA 6Cy. 146 × 203 240bhp (177kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 30kW a.c. 1 × 1,5kW a.c. 8,5kn
7944102 Df RT	**MAR DE CORTEZ IV** **Camilo Medrano** Mazatlan Mexico	**104** 54 —	(AB)	**1977** Ast. Monarca—Guaymas (610) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (7,0 × 4,6)	Caterpillar 3406T Oil 4SA 6Cy. 137 × 165 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 3kW d.c. 1 × 2kW d.c. 9kn
7944047 Df RT	**MAR DE CORTEZ IX** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Mazatlan Mexico	**104** 54 —	(AB)	**1976** Ast. Monarca—Guaymas (567) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (7,0 × 4,1)	Caterpillar Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 3kW d.c. 1 × 1,75kW d.c. 9kn
7944152 Esd RT	**MAR DE CORTEZ IX** **Pesquera Centenario S.A.** Mazatlan Mexico	**104** 54 —	(AB)	**1978** Ast. Monarca—Guaymas (632) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler	Caterpillar D335TA Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 385bhp (283kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 3kW d.c. 1 × 2kW d.c. 9kn
7944114 Df RT	**MAR DE CORTEZ V** **Camilo Medrano** Mazatlan Mexico	**104** 54 —	(AB)	**1977** Ast. Monarca—Guaymas (611) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (7,0 × 4,6)	Caterpillar 3406T Oil 4SA 6Cy. 137 × 165 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 3kW d.c. 1 × 2kW d.c. 9kn
7944009 Df RT	**MAR DE CORTEZ VI** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Guaymas, Sonora Mexico	**104** 54 —	(AB)	**1976** Ast. Monarca—Guaymas (564) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (7,0 × 4,6)	Caterpillar Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 3kW d.c. 1 × 1,75kW d.c. 9kn
7944126 Esd RT	**MAR DE CORTEZ VI** **Camilo Medrano** Mazatlan Mexico	**104** 54 —	(AB)	**1978** Ast. Monarca—Guaymas (614) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler	Caterpillar D335TA Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 385bhp (283kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 3kW d.c. 1 × 2kW d.c. 9kn
7944138 Df RT	**MAR DE CORTEZ VII** **Camilo Medrano** Mazatlan Mexico	**104** 34 —	(AB)	**1978** Ast. Monarca—Guaymas (615) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (7,0 × 4,1)	Caterpillar D335TA Oil 4SA 6Cy. 159 × 203 385bhp (283kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 3kW d.c. 1 × 2kW d.c. 9kn

7943976 Df RT	**MAR DE CORTEZ VIII** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Guaymas, Sonora Mexico	**122** 78 —	(AB)	**1976** Astillero Bellot S.A.—Puerto Penasco (20) ... ... 18,09 6,10 3,10 1 dk rf 64	**M Fishing** Side Trawler 1 Ho 7,4 1 Ha (stl) (5,2 × 5,8)	Caterpillar Oil 4SA 6Cy. 146 × 203 240bhp (177kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 30kW a.c. 1 × 1,5kW a.c. 8,5kn
7944140 Df RT	**MAR DE CORTEZ VIII** **Camilo Medrano** Mazatlan Mexico	**104** 54 —	(AB)	**1978** Ast. Monarca—Guaymas (631) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (7,0 × 4,1)	Caterpillar D335TA Oil 4SA 6Cy. 159 × 203 385bhp (283kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 3kW d.c. 1 × 2kW d.c. 9kn
7944023 Esd RT	**MAR DE CORTEZ X** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Guaymas, Sonora Mexico	**104** 53 —	(AB)	**1976** Ast. Monarca—Guaymas (580) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler	Waukesha Oil 4SA 6Cy. 216 × 216 reverse reduction geared to sc. shaft 385bhp (283kW) Waukesha Engine Div. Dresser Industries Inc. U.S.A Gen 1 × 3kW d.c. 1 × 1,75kW d.c. 9kn
7944164 Esd RT	**MAR DE CORTEZ X** **Camilo Medrano** Mazatlan Mexico	**104** 53 —	(AB)	**1978** Ast. Monarca—Guaymas (633) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler	Caterpillar D335TA Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 385bhp (283kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 3kW d.c. 1 × 2kW d.c. 9kn
5220289 EBSW 2011 Df Esd	**MAR DE ESCOCIA** **Hijos de Antonio Armada S.L.** Ferrol Spain	**184** 83 —	✠Classed LR until 5/1/79	**1958**-3 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (94) 32,11 6,61 3,404 28,02 6,51 3,87 F 4,6 RW rf 1067 BK 152	**M Fishing** Side Trawler	Krupps Oil 4SA 6Cy. 295 × 420 390bhp (287kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 61,0t 11kn
7012430	**MAR DE ESPANA** ex Proinsa Uno **Eduardo Santiago Rosales**	**169** 75 —	(BV)	**1970** Ast. Gondan—Puerto de Figueras (56) 26,88 6,61 25,02 6,57 3,54 1 dk	**M Fishing** Side Trawler 1 Ho ER G.166	Baudouin Oil 4SA 12Cy. 150 × 150 600bhp (441kW) Soc. des Moteurs Baudouin Marseille Fuel 59,5t (d.o.) 11,5kn
7531541 Df Esd Gc Rdr RTv	**MAR DE ESPANHA** **Empresa de Portos do Brasil S.A. (PORTOBRAS)** Imbituba Brazil	**244** 139 —	GL	**1976** Est. EBIN/So S.A.—Niteroi (73) 28,02 8,31 2,934 24,69 8,01 3,97 1 dk	**M Tug**	MAN G7V235/330ATL 2 Oil 4SA each 7Cy. 235 × 330 geared to sc. shaft 1 680bhp (1 236kW) Mecanica Pesada S.A. Taubate 12kn
7407661 EGSG Df Esd Gc Rdr RT	**MAR DE GALILEA** **Areapesca S.A.** Vigo Spain	**257** 107 301	BV	**1975** Const. Nav. Santodomingo—Vigo (419) 33,74 8,13 30,48 7,99 3,87 2 dks	**M Fishing** Side Trawler 2 Ho ER G.275	Deutz RSBA8M528 Oil 4SA 8Cy. 220 × 280 1 000bhp (736kW) Hijos de J. Barreras S.A. Vigo Fuel 139,0t (d.o.) 11,5kn
5220318 EFXO 6993 Esd	**MAR DE IRLANDA** **Juan Urrosolo Azpillaga** Vigo Spain	**202** 38 —		**1948** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol *31,09* 6,25 3,239	**M Fishing** Side Trawler	Oil 6Cy. 330 × 415 430bhp (316kW) 11,5kn
5220344 EAYD 7612 Df Esd RT	**MAR DE ISLANDIA** ex Mar de Vigo-66 **Santiago Rodriguez Martinez** Vigo Spain	**207** 101 126	✠Classed LR until 8/1/71	**1956**-7 Hijos de J. Barreras S.A.—Vigo (1044) 33,51 6,05 3,328 29,01 6,00 3,66 F 5,5 RW rf 914 BK 152	**M Fishing** Side Trawler	Werkspoor Oil 4SA 6Cy. 260 × 350 sr geared to sc. shaft 330bhp (243kW) Hijos de J. Barreras S.A. Vigo 10kn
5220320 Esd	**MAR DE LA ROCHELA** **Javier Sensat Curbera y otros** Vigo Spain	**202** 38 —		**1948** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol *31,09* 6,25 3,239	**M Fishing** Side-fishing	Oil 6Cy. 330 × 415 430bhp (316kW) 11,5kn
5220332 EDDS 8141 Df Esd RT	**MAR DE LOS SARGAZOS** **Pesquera Vaqueiro S.A.** Vigo Spain	**346** 155 —	BV	**1960** Hijos de J. Barreras S.A.—Vigo (1089) 40,49 7,45 3,626 35,01 7,36 4,14 1 dk RW	**M Fishing** Side Trawler 3 Ha	Deutz Oil 4SA 8Cy. 220 × 280 1 000bhp (736kW) E made74 fitted— Hijos de J. Barreras S.A. Vigo Fuel 83,0t (d.o.) 12kn
8810891 Rdr RT	**MAR DE LOS SARGAZOS DOS** **Armadores Pesqueros de Aldan S.A.** Spain	**170** — —		**1988** Const. Nav. Santodomingo—Vigo (621) ... ... 25,23 8,01 3,51 1 dk	**M Fishing**	Deutz Oil 4SA 6Cy. 220 × 280 350bhp (257kW) Hijos de J. Barreras S.A. Spain
7117462 EBVS 1850 Df Esd Pfd RT	**MAR DE MARES** Gijon Spain	**212** 90 127	(BV)	**1971** Ast. del Cantabrico y de Riera—Factoria de G. Riera, Gijon (R.105) 32,62 7,04 3,455 28,50 7,01 3,89 1 dk	**M Fishing** Side Trawler Mchy.aft	Alpha Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Cons. Echevarria Bermeo 13kn
8808721 EHPE	**MAR DE MARIN** **Ramon Gomez Pereira** Marin Spain	*190* *110* —	**100A1** Class	**1989** Factoria Naval de Marin S.A.—Marin (32) 27,00 7,37 2,901 23,02 7,31 3,51	**M Fishing** Stern Trawler Ref In.103	Deutz SBA6M528 Oil 4SA 6Cy. 220 × 280 with clutches, flexible couplings & reverse reduction geared to sc. shaft 368kW (500bhp) Hijos de J. Barreras S.A. Vigo 10,5kn
8212075 EHNB Df Esd Gc Pfd Rdr RTv SatCom 1351145 ALSE	**MAR DE SERGIO** **Tunidos Congelados S.A.** Vigo · Spain	**2 546** 764 2 181	**✠100A1** SS 8/87 trawler **✠LMC** **UMS** **✠Lloyd's RMC** EL Q 440,0/34,0U3(a) FN 1773	**1984**-6 Hijos de J. Barreras S.A.—Vigo (1482) 83,01 (BB) 15,65 7,224 72,01 15,00 9,61 2 dks rf 767 Box K 610 below base line. DK in way of freezer spaces 1 - 9 2BH extending to uppermost continuous dk 10BH to 2nd dk WB18T	**M Fishing** Side Trawler Tuna Ref 18 Ho ER In.2 048 18 Ha (stl) ER	Deutz Vee Oil 4SA 12Cy. 370 × 400 with clutches, flexible couplings & dr reverse geared to sc. shaft 5 700bhp (4 193kW) Hijos de J. Barreras S.A. Vigo Gen 2 × 540kW 2 × 336kW 380V 50Hz a.c. 2 Thw. thrust propellers fwd , 1 aft Fuel 600,5t (d.o.)
6705016 EFAE 8664 Df Esd Gc Pfd Rdr RTv SatCom 1351165 MARV	**MAR DE VIGO** Launched as Mar de Espana **Industrias y Subproductos de la Pesca Mar S.A.** Motopesqueros de Altura Reunidos S.A. (M.A.R.) Vigo Spain	**2 939** 1 629 4 882	BV	**1966** Ast. Construcciones S.A.—Vigo (59) 105,01 13,87 5,512 95,00 13,80 5,62 2 dks	**TM Fishing** Stern Trawler Ref Mchy.aft 2 Ho In.3 471 3 Ha (1,4 × 1,4) (3,8 × 2,9) (1,4 × 1,4)	Werkspoor 2 Oil 4SA each 8Cy. 390 × 680 4 000bhp (2 942kW) Hijos de J. Barreras S.A. Vigo Gen 4 × 288kW Fuel 538,5t (d.o.) 14,5kn
6523638 EESW 8612 Df Esd Gc Rdr RT	**MAR DEL CABO** **Pesquera Del Atlantico S.A.** Vigo Spain	**1 414** 624 1 417	✠Classed LR until 4/7/86 BV	**1966**-3 Ast. Construcciones S.A.—Vigo (51) 76,03 12,04 4,750 67,01 12,01 7,29 F 13,5 2 dks RW rf 330 BK 102	**M Fishing** Stern Trawler Ref In.1 423	Oil 4SA 8Cy. 390 × 680 2 000bhp (1 471kW) Hijos de J. Barreras S.A. Vigo Gen 3 × 280kW 380V 50Hz a.c. 12,75kn

8716198 5966	**MAR DEL CHUBUT** **Mar del Chubut** Mar del Plata Argentina	*138* *110* 110	AB	**1989** S.A.N.Y.M. S.A.—Buenos Aires (85) 25,50 3,001 22,92 6,51 3,31	**M Fishing** Stern Trawler Seiner Ref In.145	Caterpillar 34 Vee Oil 4SA 12Cy. 137 × 152 reverse reducti geared to sc. shaft 397kW (540bhp) Caterpillar Inc. Peoria, I
5220368 EGEG 7142 Esd	**MAR DEL NORTE** **Masso Hermanos S.A.** Vigo Spain	**178** 92 —		**1949** Construcciones Navales P. Freire S.A.—Vigo 29,21 26,50 6,46 3,97	**Wood M Fishing** Side Trawler	Oil 6Cy. 240 × 370 240bhp (177kW) ....
7047904 WY7948 523219	**MAR DEL NORTE** **Robert L. Krueger** Juneau, Ak United States of America	**154** 104 —		**1969** ....Mobile, Al *24,36* 7,35 3,46	**M Fishing**	Oil 565bhp (416kW) .... Fuel (d.o.)
7043154 WY6521 520258	**MAR DEL ORO** **Sea Fare Inc.** Tacoma, Wa United States of America	**156** 108 —		**1969** Bender Welding & Machine Co. Inc.—Mobile, Al *24,36* 7,36 3,46 1 dk	**M Fishing**	Oil 565bhp (416kW) Fuel (d.o.)
7043166 WYZ5733 519919	**MAR DEL PLATA** **Roy M. Huffington** Houston, Tx United States of America	**156** 108 —		**1969** ....Mobile, Al *24,36* 7,35 3,46	**M Fishing**	Oil 565bhp (416kW) .... Fuel (d.o.)
5220370 LW3541 Df Esd Pfd RT	**MAR DEL PLATA** ex Else Skagbo-61 **Cia. Pesquera & Maritima S.A. (COPEMAR)** Mar del Plata Argentina	**114** 54 —		**1959** Orskovs Staalskibsvaerft I/S—Frederikshavn (3) 25,61 6,05 3,048 21,95 5,97 3,18 1 dk	**M Fishing** Side Trawler	Alpha Oil 2SA 5Cy. 230 × 400 350bhp (257kW) Alpha-Diesel A/S Frederik
7305318 LW6517 5886 Df Esd Pfd Rdr RT	**MAR DEL SUD** ex Schout Velthuys-86 **Pesquera Mar Azul** Mar del Plata Argentina	**501** 240 —		**1973** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z96) 59,31 10,29 4,007 9,99 6,76 2 dks len 80	**M Fishing** Stern Trawler Ref	Deutz Oil 4SA 6Cy. 370 × 400 2 300bhp (1 692kW) Kloeckner Humboldt Deutz
7215549 WY8547 524524	**MAR DEL SUD** **Charles E. King III** Juneau, Ak United States of America	**154** 104 —		**1969** ....Mobile, Al *24,36* 7,35 3,46	**M Fishing**	Oil 565bhp (416kW) .... Fuel (d.o.)
5220394 EFIG 7438 Esd	**MAR DEL SUR** **Flota Mar S.A.** Motopesqueros de Altura Reunidos S.A. (M.A.R.) Vigo Spain	**202** 38 —	(BV)	**1950** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (54) *28,99* 6,25 3,239 6,23 3,74 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Werkspoor Oil 4SA 6Cy. 270 × 500 430bhp (316kW) N.V. Werkspoor Amst Fuel 56,0t (d.o.)
6612752 CB2042 Df Esd Gc Rdr RTm	**MAR DEL SUR DOS** ex Joana Vieira ex San Simone-78 **Mar del Sur Dos S.A.** Valparaiso Chile	**612** 299 630	RI	**1966** Soc. Esercizio Cant.—Viareggio (557) 59,77 9,17 3,175 52,86 9,15 4,60 1 dk	**M Fishing** Side Trawler 1 Ho ER Der 1(3)	Ansaldo Oil 4SA 8Cy. 320 × 420 1 300bhp (956kW) S.A. Ansaldo Stab. Mecc. G Gen 3 × 152kW 220/380V Fuel 244,0t (d.o.)
5220409 EDGZ 8243 Df Esd RT	**MAR DIEZ** **Motopesqueros de Altura Reunidos S.A. (M.A.R.)** Vigo Spain	**346** 155 —	BV	**1961** Hijos de J. Barreras S.A.—Vigo (1091) 40,49 7,45 3,626 35,01 7,36 4,14 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 1,0 × 1,0) Der 3(-)	Krupps Oil 4SA 8Cy. 295 × 420 700bhp (515kW) La Maquinista Terrestre y Mar (MTM) Barc Fuel 116,0t (d.o.)
7707657 YYEZ Df Esd Gc Rdr RTm/h/v SatCom	**MAR DORADA** ex Pic d'Agou-88 **Maritima Aragua S.A.** La Guaira Venezuela	T.Mk **4 596** 3 181 9 360 **7 556** 5 277 11 690	GL	**1978** Flensburger Schiffsbau-Ges.—Flensburg (649) 133,81 (BB) 21,04 7,600/8,281 124,01 21,01 11,03 P 20,2 F 8,9 2 dks	**M General Cargo** Ice strengthened 3 Ho ER G.16 390 B.14 985 TEU 464 C.Ho 224/20' C.Dk 240/20' 3 Ha (stl) (19,2 × 10,5) (25,6 25,6 × 15,4) ER 5W Der 2(50) 3(22)	MaK 8M5 Oil 4SA 8Cy. 450 × 550 reduction geared to shaft 5 400bhp (3 972kW) MaK. Maschinenbau G.m.b.H. Gen 3 × 355kW Fuel 98,0t (d.o.) 782,5t (hvf)-17,0pd
5220423 EDCF Df Esd	**MAR DOS** **Arturo Barrero Alley** Vigo Spain	**207** 115 —	✠Classed LR until 11/11/77	**1960-7** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (102) 34,96 6,84 3,576 30,87 6,75 3,81 P 13,5 F 5,2 RW rf 1092 BK 178	**M Fishing** Side Trawler	Krupps Oil 4SA 6Cy. 295 × 420 390bhp (287kW) La Maquinista Terrestre y Mar (MTM) Barc
7707645 3EQY6 18600-PEXT Df Esd Gc Rdr RTm/h/v AMVER	**MAR ESMERALDA** ex Hodo-88 **Samrock Navigations Corp.** Panama Panama	T.Mk **4 482** 3 239 9 360 **7 359** 5 345 11 690	**100A1** **LMC** EL Bt 550,0/50,0U3 (GL)	**1978** Flensburger Schiffsbau-Ges.—Flensburg (648) 133,80 (BB) 21,04 6,970/8,251 124,00 21,01 11,03 P 6,8 F 12,8 2 dks rf nil 5BH WB1492T incl. DT332T	**M General Cargo** CSD pt higher tensile steel 3 Ho ER G.16 300 B.14 985 TEU 454 C.Ho 224/20' C.Dk 230/20' 3 Ha (stl) (19,2 × 10,5) (25,6 25,6 × 15,4) ER 13W Der 2(50) 3(22)	MaK 8M5 Oil 4SA 8Cy. 450 × 550 sr geared to sc. shaf 5 400bhp (3 972kW) MaK. Maschinenbau G.m.b.H. Gen 3 × 320kW 440V 60Hz a.c. Fuel 98,5t (d.o.) 779,5t (hvf)-17,0pd
7227750 EFEC Df Esd Rdr RT	**MAR GALLEGO** ex Adiskide-86 **Jose Ramon Romo Ormaechea** Bermeo Spain	**269** 129 —	BV	**1973** Ast. Gondan—Puerto de Figueras (74) 37,52 7,52 3,658 31,68 7,50 3,92 1 dk	**M Fishing** Stern Trawler Mchy.aft	M.T.M. Tl Oil 4SA 8Cy. 295 × 420 1 000bhp (736kW) La Maquinista Terrestre y Mar (MTM) Barc Fuel 96,5t (d.o.) 10
5220461 EEXV 6554 Esd	**MAR GRAN SOL** **Juan Urrosolo Azpillaga** Vigo Spain	**178** 92 —		**1947** Construcciones S.L.—Vigo *26,49* 6,46 3,556	**Wood M Fishing** Side-fishing	Oil 6Cy. 290 × 420 450bhp (331kW) Deutsche Werke A.G. Fuel 39,5t (d.o.)
8615459 EAFG	**MAR GRANDE** **America y Galicia S.A.** Gijon Spain	*212* *124* 279	BV	**1988** Ast. Gondan—Puerto de Figueras (286) 3,601 29,01 8,21 3,69	**M Fishing** Stern Trawler Ref	Deutz Oil 4SA 6Cy. 220 × 280 with clutches, flexible couplings & sr reverse geared to sc. shaft 870bhp (640kW) Hijos de J. Barreras S.A.
5220473 EAJJ 6709 Df Esd RT	**MAR GROENLANDIA** ex Groenlandia **D. Claudino Sanroman Otero** Vigo Spain	**167** 91 —	(BV)	**1946** Hijos de J. Barreras S.A.—Vigo *30,52* 6,00 2,960 5,97 3,28 1 dk	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Werkspoor Oil 4SA 6Cy. 260 × 350 330bhp (243kW) Hijos de J. Barreras S.A. Fuel 42,5t (d.o.)
7215551 WY8894 525608	**MAR GUN** **Ildhuso Fisheries Inc.** Seattle, Wa United States of America	**191** 130 —		**1969** ....Tacoma, Wa *31,09* 7,50 3,36	**M Fishing** Stern Trawler	Oil 665bhp (489kW) .... Fuel (d.o.)

5220306 EBTA 2009 Df Esd RT	**MAR HEBRIDAS** **Onuba Pesquera S.A.** Ferrol Spain	**184** 83 —	BV ✠Classed LR until 12/70	**1958**-3 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (95) 32,11 6,61 3,404 28,02 6,51 3,87 F 4,6 1 dk RW rf 1067 BK 152	**M Fishing** Side Trawler Mchy.aft	Baudouin Vee Oil 4SA 12Cy. 150 × 150 471kW (640bhp) NE 74 Internacional Diesel S.A. Zumaya Gen 1 × 12kW 110V a.c. Fuel 58,0t 11kn
5220485 EBSP 2024 Df Esd	**MAR HISPANICO** **Hijos de Antonio Armada S.L.** Ferrol Spain	**184** 83 —	✠Classed LR until 5/1/79	**1958**-5 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (93) 32,11 6,61 3,404 28,02 6,51 3,87 F 4,6 RW rf 1067 BK 152	**M Fishing** Side Trawler	Krupps Oil 4SA 6Cy. 295 × 420 390bhp (287kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 61,0t 11kn
8709585 EHNX Df Esd Gc Pfd Rdr RTv SatCom 1351363	**MAR LUCIA** **Maritima de Aguilas S.A.** Maritima Petrolquimica S.A. (MARPETROL) Valencia Spain	*3 482* *1 409* 4 409	✠**100A1** chemical tanker ship type 2* SG 1.1 in association with a list of defined cargoes ✠**LMC** **UMS** EL V 495,0/42,0U3 FN 2236	**1989**-6 Union Naval de Levante S.A.—Valencia (173) 107,63 (BB) 15,53 6,011 97,60 15,50 7,40 P 20,9 F 19,5 1 dk rf nil 10BH WB1984T	**M Tanker** Chemical 14 Ta ER L.5 237	B&W 5L35MC Oil 2SA 5Cy. 350 × 1050 2 280kW (3 100bhp) Ast. Espanoles S.A. Manises Works, Valencia Gen 2 × 290kW 1 × 250kW 1 × 250kW 380V 50Hz a.c. Thw. thrust propeller fwd Thw. thrust propeller 14,5kn
7010274 LW4933 Df Esd Gc Pfd Rdr RT	**MAR MANSO** ex Kakuryo Maru No. 11-79 **Lunmar Naviera S.A.C.** Buenos Aires Argentina	**997** 585 2 470	NK	**1969** Imabari Zosen—Imabari (245) 71,40 11,43 5,490 67,01 10,94 5,77 1 dk RW	**M Tanker** 4 Ta ER L.(oil) 2 638	Makita Oil 4SA 6Cy. 380 × 540 1 800bhp (1 324kW) Makita Tekkosho Takamatsu Gen 2 × 40kW 11kn
5220538 EAYW 7635 Df Esd	**MAR MENOR** Launched as Filgueira **Flota Mar S.A.** Motopesqueros de Altura Reunidos S.A. (M.A.R.) Vigo Spain	**237** 97 142	BV	**1956** Hijos de J. Barreras S.A.—Vigo (1048) 35,13 6,89 3,550 29,75 6,80 3,97 1 dk RW	**M Fishing** Side Trawler 1 Ha	Deutz Oil 4SA 8Cy. 220 × 280 800bhp (588kW) E made73 fitted— Kloeckner Humboldt Deutz Koeln 11kn
5220540 EAYV 7654 Df Esd RT	**MAR MUINOS** Launched as Ribadavia **Jose Irastorza y Compania S.A.** Vigo Spain	**240** 97 142	(BV)	**1956** Hijos de J. Barreras S.A.—Vigo (1049) 35,13 6,89 3,550 29,75 6,80 4,22 1 dk RW	**M Fishing** Side Trawler 2 Ha	Werkspoor Oil 4SA 6Cy. 270 × 500 430bhp (316kW) Hijos de J. Barreras S.A. Vigo Fuel 75,0t (d.o.) 10,75kn
7218101 Df Esd Pfd Rdr RTh	**MAR NOSSO** **Pescarias Euromar Ltda.** Leixoes Portugal	**183** 56 79	✠**100A1** SS 9/83 stern trawler ✠**LMC** EL (c)i ⅞"U2 FN 288	**1972**-10 Est. Sao Jacinto S.a.r.L.—Aveiro (94) 32,01 7,45 2,921 27,08 7,21 3,41 F 22,9 1 dk RW rf 787 5BH	**M Fishing** Stern Trawler	MaK Oil 4SA 6Cy. 320 × 480 800bhp (588kW) Atlas-MaK Maschinenbau Kiel Gen 1 × 42kW 1 × 28kW 380V 50Hz a.c. Controllable pitch propeller 13kn
6813318 CONG Df Esd Gc Pfd Rdr RTh	**MAR OCEANO** ex Pescafria Cuarto-70 **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** La Habana Cuba	**2 396** 1 235 3 453	(RCB) ✠Classed LR until 15/7/83	**1968**-12 Ast. Construcciones S.A.—Vigo (74) 106,00 14,53 5,500 95,79 14,51 8,51 B & F 42,7 2 dks RW rf 635	**M Fishing** Stern Trawler Ref 2 Ho 25,9 21,4 ER In.3 417 2 Ha (stl) (4,5 3,9 × 2,9) 6W Der 6(28)	Deutz Vee Oil 4SA 12Cy. 400 × 500 reverse reduction geared to sc. shaft 4 000bhp (2 942kW) Hijos de J. Barreras S.A. Vigo Gen 4 × 400kW 380V 50Hz a.c. Fuel 900,0t (d.o.) 15,5kn
5220564 EDGY 8349 Df Esd RT	**MAR ONCE** **Hermanos Sibon Jimenez** Vigo Spain	**348** 162 —	(BV)	**1962** Hijos de J. Barreras S.A.—Vigo (1092) 42,14 7,45 3,626 7,37 4,14 1 dk RW	**M Fishing** Stern Trawler 2 Ha (each 0,9 × 0,9)	Werkspoor Oil 4SA 8Cy. 270 × 500 950bhp (699kW) Hijos de J. Barreras S.A. Vigo Fuel 106,0t (d.o.) 11,25kn
7005255 OASR Df Esd Gc Rdr RTm/h/v AMVER	**MAR PACIFICO** ex Amstelbrink-83 ex Hollands Brink-77 **Multimares Compania Naviera S.A.** Callao Peru	**16 170** 10 576 27 213	✠**100A1** CS 2/85 ✠**LMC** EL Ft 2⅝"U2 FN 6185	**1970**-3 Nippon Kokan K.K.—Shimizu (284) 175,60 22,92 10,958 164,60 22,86 14,71 P 32,0 F 13,8 2 dks, 2nd dk for light cargoes only rf 102 conv Bulk Carrier 77 conv General Cargo 79 NS 8BH WB9071t incl. Comb. btm & STs in Nos. 1, 3, 4 & 5 holds 2861t, topside tanks in holds 5090t	**M Bulk Carrier** 6 Ho 18,4 19,5 20,4 20,4 20,4 20,4 ER G.35 695 6 Ha (stl) (10,2 × 7,8) (11,0 11,8 11,8 11,8 11,8 × 9,4) ER 12W Der 12(10)	Sulzer Oil 2SA 8Cy. 760 × 1550 12 000bhp (8 827kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB 7kgf/cm^2 (6,9bar) e(ex.g) 10kgf/cm^2 (9,9bar) Gen 3 × 350kW 450V 60Hz a.c. Fuel 1 831,0t (hvf) 15,5kn
7101011 WY8221 524001	**MAR PACIFICO** **King Sea Corp.** Seattle, Wa United States of America	**172** 117 —		**1969** ....Mobile, Al *24,36* 7,35 3,46 1 dk	**M Fishing**	Oil 565bhp (416kW) .... Fuel (d.o.)
8016134 EAYX Df Esd Gc Pfd Rdr RT	**MAR PATRICIA** ex Albuera-88 **Maritima Petrolquimica S.A. (MARPETROL)** Compania Espanola de Petroleos S.A. (CEPSA) Sevilla Spain	**13 597** 8 082 23 757	✠**100A1** SS 1/86 chemical tanker Coal tar, naphtha or cargo Type C in association with an approved list of defined cargoes ✠**LMC** **UMS** **IGS** EL Dt 632,5/54,0U3 FN 5794	**1982**-12 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (239) 182,61 (BB) 21,47 9,940 166,81 21,42 13,31 P 26,0 F 14,4 1 dk rf nil len 86 10BH WB7679T incl. DTf1240T Nos. 4, 5 & 7 wing tanks 4325T	**M Tanker** Chemical IGS (LR) 23 Ta ER L.27 242	B&W 6L45GFCA Oil 2SA 6Cy. 450 × 1200 5 910bhp (4 347kW) Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 6,5kgf/cm^2 (6,4bar) Gen 2 × 640kW 1 × 400kW 380V 50Hz a.c.
6423436 ICMU 1540 Df Esd Gc Rdr RT	**MAR PICCOLO** **Cementir S.p.A.** Sidermar di Navigazione S.p.A. Napoli Italy	**4 156** 2 005 5 856	AB RI	**1965** Ansaldo S.p.A.—Livorno (1618) 114,33 16,36 6,909 105,16 16,31 7,93 P 27,2 F 12,5 1 dk RW rf 127	**M Cement Carrier** Self-unloader 3 Ho 33,0 13,5 15,3 ER 3 Ha (stl) (each 8,0 × 6,4) ER	B&W 5-50VT2BF-110 Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 574kW) S.A. Ansaldo Stab. Mecc. Genova Gen 3 × 180kW 380V 50Hz a.c. Fuel (hvf) 15kn
7381415 LPAB Df Esd Gc Pfd Rdr	**MAR PIONERO** ex Ryuho Maru No. 37-86 **Pionera S.A.P.N.I.C.E.I.** Puerto Madryn Argentina	**349** 183 512	BV	**1974** Yamanishi Zosen K.K.—Ishinomaki (778) 56,01 9,12 3,480 50,81 9,10 5,59 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Akasaka AH40 Oil 4SA 6Cy. 400 × 600 2 700bhp (1 986kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8709597 EFZD Df Esd Gc Pfd Rdr RTv SatCom 1351445	**MAR REBECA** **Maritima de Aguilas S.A.** Maritima Petrolquimica S.A. (MARPETROL) Valencia Spain	*3 482* *1 409* 4 409	✠**100A1** chemical tanker ship type 2* SG 1.1 in association with a list of defined cargoes ✠**LMC** **UMS** EL V 495,0/42,0U3 FN 2236	**1989**-8 Union Naval de Levante S.A.—Valencia (174) 107,63 (BB) 15,53 6,010 97,62 15,51 7,42 P 20,9 F 19,5 1 dk rf - 10BH WB1984T	**M Tanker** Chemical CBT 14 Ta ER L.5 237	B&W 5L35MC Oil 2SA 5Cy. 350 × 1050 2 280kW (3 100bhp) Ast. Espanoles S.A. Manises Works, Valencia Gen 2 × 290kW 1 × 250kW 1 × 250kW 380V 50Hz a.c. Thw. thrust propeller fwd Thw. thrust propeller 14,5kn
7329089 EDFJ Df Esd Rdr RT	**MAR ROJO** ex Juancho-82 **America y Galicia S.A.** Marin Spain	**288** 153 203	BV	**1974** Ast. Gondan—Puerto de Figueras (89) 37,01 7,52 3,582 32,01 7,50 3,89 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Alpha 8L23/30 Oil 4SA 8Cy. 225 × 300 1 000bhp (736kW) Cons. Echevarria Bermeo Fuel 120,0t (d.o.) 10,5kn

7728534 EHUR 198 Df Esd Gc Pfd Rdr RT	**MAR SOFIA** ex Talavera-88 ex Maria Sofia-83 **Maritima Petrolquimica S.A. (MARPETROL)** Compania Espanola de Petroleos S.A. (CEPSA) Sevilla Spain	**9 891** 6 107 15 456	**✠100A1** SS 10/88 chemical tanker Type C, in association with an approved list of cargoes **✠LMC** **IGS** EL D† 583,0/56,0U3 FN 4651	**1979**-10 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (221) 149,59 (BB) 21,42 9,018 134,02 21,39 13,31 P 26,0 F 14,4 1 dk rf nil 9BH WB5367T incl. DTf1240T, Nos. 4 & 6 STs3139T	**M Tanker** Oil Chemical IGS (LR) 18 Ta ER L.20 370	B&W 7K4 Oil 2SA 7Cy. 450 × 900 6 150bhp (4 524kW) Ast. Espanoles S.A. Sestao Works, Bi AuxB (Comp) 6,5kgf/cm^2 (6,4bar) Gen 2 × 640kW 1 × 400kW 380V 50Hz a.c. Fuel 100,5t (d.o.) 652,0t (hvf) 14
7331496 LPAQ Df Rdr RT	**MAR SUR** ex Taisei Maru No. 86-89 **Pionera S.A.P.N.I.C.E.I.** Buenos Aires Argentina	**124** 45 —	BV	**1973** Sanuki Zosen Tekkosho K.K.—Takuma (723) 7,24 31,50 7,22 4,58 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Niigata 6L Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Nii
5220588 EAKH 6785 Df Esd RT	**MAR TERRANOVA** **D. Herminio Sanroman Otero** Vigo Spain	**167** 91 —	(BV)	**1946** Hijos de J. Barreras S.A.—Vigo *30,55* 6,00 2,960 5,97 3,28 1 dk	**M Fishing** Side Trawler 8 Ha (each 0,9 × 0,9)	Werkspoor Oil 4SA 6Cy. 260 × 350 330bhp (243kW) Hijos de J. Barreras S.A. Fuel 71,0t (d.o.) 11
5134686 GFXE 301588 A 393 Esd Pfd Rdr RTh	**MAR TIGRE** ex Grampian Crest-84 **Bowman & Sons Ltd.** Cmaine (Shipping) Ltd. Aberdeen United Kingdom	**348** 151 —	✠Classed LR until 15/4/83	**1960**-1 Henry Scarr Ltd.—Hessle (766) *33,20* 7,35 32,31 7,24 3,66 1 dk & S dk RW rf 305 BK 152	**M Fishing** OSD Side-fishing Long-line	Ruston Oil 4SA 6Cy. 318 × 381 with flexible coupling & reverse geared to sc. shaft 670bhp (493kW) Ruston & Hornsby Ltd. Lin Gen 2 × 15kW 220V d.c. Fuel (d.o.)
8115461 LPAC Df Esd Gc Rdr RT	**MAR TIRRENO** **La Naviera Linea Argentina de Navegacion Maritima y Fluvial S.A.C.** Buenos Aires Argentina	*10 713* *6 753* 17 968	NK	**1983** Ast. Alianza S.A.—Avellaneda (43) 153,98 23,53 7,600 146,01 23,50 10,90 B 8,6 F 16,2 1 dk	**M Tanker** SBT Mchy.aft L.(oil) 23 467	Sulzer 4RN Oil 2SA 4Cy. 680 × 1250 7 600bhp (5 590kW) Mitsubishi Heavy Industries Ltd. K Thw. thrust Contr. pitch propeller fwd
7388396 EHEB Df Esd Gc Rdr RT	**MAR TORRES** Launched as Campanares **Tarpon S.A.** Vigo Spain	**257** 107 301	(BV)	**1976** Const. Nav. Santodomingo—Vigo (432) 35,41 8,21 3,501 31,96 8,01 5,90 2 dks	**M Fishing** Stern Trawler Mchy.aft	Blackstone ESL8 Oil 4SA 8Cy. 222 × 292 960bhp (706kW) Mirrlees Blackstone (Stamford) Ltd. Stam Fuel 139,0t (d.o.) 12,
7326386 TCSX 5181 Df Esd Gc Pfd Rdr RT AMVER	**MAR TRANSPORTER II** ex Grand Globe-83 **Denmar Denizcilik A.S. (Denmar Shipping Inc.)** Semih Sohtorik Deniz Isletmeciligi ve Agentelik A.S. (Semih Sohtorik Management & Agency Inc.) Istanbul Turkey	*11 742* *6 708* 19 184	**✠100A1** SS 4/88 **✠LMC** EL D† 2$\frac{7}{16}$"U2 FN 5177	**1973**-9 Kanasashi Zosensho—Shimizu (1035) 155,12 (BB) 22,84 9,265 146,01 22,80 12,65 P 29,3 F 14,7 1 dk RW rf nil NS 6BH WB6272T incl. Comb. btm & STs in way of Nos. 2, 3 & 4 holds 1622T Topside tanks in way of Nos. 2, 3 & 4 holds 2253T	**M Bulk Carrier** 4 Ho 26,3 27,2 26,9 26,9 ER G.23 004 B.22 063 4 Ha (stl) (16,4 18,7 18,7 18,7 × 10,9) ER 4W Der 4(20)	B&W 7K Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) Mitsui SB. & Eng. Co. Ltd. Tar AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 12kgf/cm^2 (11,8bar) Gen 3 × 320kW 445V 60Hz a.c. Fuel 1 442,0t (hvf) 14,
7387017 EGVJ 292 Df Esd Gc Rdr RT	**MAR VICTORIA** ex Bailen-89 **Maritima Petrolquimica S.A. (MARPETROL)** Gijon Spain	**5 542** 3 743 9 353	**✠100A1** SS 2/89 asphalt tanker **✠LMC** EL X 2"U2 FN 3086	**1975**-4 Ast. del Cantabrico y de Riera—Factoria Cantabrico, Gijon (C.118) 120,22 (BB) 18,55 7,589 113,01 18,51 8,79 P 26,9 Trunk 13,8 F 13,8 1 dk rf nil 9BH WB4269T incl. DT432T Comb. btm & STs abreast Nos. 1, 2, 3 & 5 cargo tanks 2769T & STs abreast No. 4 cargo tank 375T	**M Tanker** Asphalt 5 Ta ER Asphalt 9 484	Werkspoor 6TM Oil 4SA 6Cy. 410 × 470 sr geared to sc. shaft 4 000bhp (2 942kW) Fabrica de San Carlos S.A. San Ferna Gen 3 × 204kW 380V 50Hz a.c. Controllable pitch propeller
7106176 ELHG3 8098 Df Esd Gc Rdr RTm/h/v	**MARA** ex Mawan-87 ex Bohol-83 ex Saint Nazaire-81 **Mara Maritime Co.** SO.CO.MAR S.r.l. Monrovia Liberia	**2 963** 1 891 5 656	AB	**1971** Tohoku Zosen—Shiogama (131) 85,83 15,30 7,452 79,25 15,24 9,15 1 dk rf nil	**M General Cargo** Str. heavy cargoes 4 Ho 12,1 14,6 11,5 15,8 ER G.6 401 4 Ha (stl) (7,9 9,7 9,7 9,7 × 7,6) ER	Hanshin 6L Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) Hanshin Nainenki Kogyo O Gen 2 × 130kW 450V 60Hz a.c. Fuel 28,0t (d.o.) 243,0t (hvf)-8,0pd 11
7803695 741 Esd Rdr RT	**MARA** ex Claudia-84 ex Nuovo Ner-83 ex Aldo B-82 **Rosato Paolo E.C.** Ancona Italy	**101** 37 —		**1979** Cant. Nav. M. Morini & C.—Ancona (164) 27,56 6,81 22,03 6,61 3,20 1 dk	**M Fishing** Stern Trawler	Blackstone Oil 4SA 8Cy. 222 × 292 reverse geared to sc. shaft 540bhp (397kW) Mirrlees Blackstone (Stamford) Ltd. Stam
8613815 ELHV2 8217 RTv SatCom 1243644	**MARA LOLLI-GHETTI** **Garden Gate Shipping Ltd.** Monrovia Liberia	*35 000* *18 660* 64 850	AB	**1989** R.O. Brodogradiliste "3 Maj"—Rijeka (651) 224,60 (BB) 12,601 216,00 32,21 19,35	**M Ore/Bulk/Oil Carrier** COW IGS SBT 7 Ho/Ta ER 7 Ha (stl) ER	Sulzer 7RT Oil 2SA 7Cy. 620 × 2150 8 760kW (11 909bhp) R.O. Tvornica Dizel Motora "3 Maj" R
5220643 CYFQ 179625 Esd Gc Rdr RTm	**MARABELL** **Sealand of the Pacific Ltd.** Victoria, B.C. Canada	**316** 201 467		**1943** South Coast Co.—Newport Beach, Ca 41,71 7,52 3,271 7,47 2 dks rf 838 conv Yacht 53	**Wood TM Research** Hydrographic	General Motors 2 Vee Oil 2SA each 8Cy. 165 × 178 1 000bhp (736kW) General Motors Corp. Detroi Gen 2 × 30kW 120V d.c. Fuel 21,5t (d.o.) 11
7048178 P3VO2 708478 Df Esd Gc Pfd Rdr RTm/h/v	**MARABU** ex Kavadias N-88 ex Sea Tide-86 **Manta Bay Maritime Ltd.** Access Shipping Ltd. Limassol Cyprus	**9 810** 6 112 15 178	NV (AB)	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.) —Nagoya (2214) 142,27 (BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD G.20 105 B.19 142 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Pielstick Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 177,5t (hvf) 14
7508659 PPVG 9167 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**MARACA** **Petroleo Brasileiro S.A. (PETROBRAS)** Frota Nacional de Petroleiros (FRONAPE) Rio de Janeiro Brazil	**77 929** 53 153 133 752	**✠100A1** SS 8/86 ore or oil carrier **✠LMC** **UMS** **IGS** EL Z† 742,5/100,0U3 FN 17891	**1981**-9 Verolme Est. Reunidos do Brasil S.A. —Angra dos Reis (B53) 276,59 (BB) 43,54 16,122 265,01 43,50 24,01 P 55,8 F 22,0 1 dk rf nil 7BH WB49077T incl. clean ballast tanks 25925T & STsa3685T	**M Ore/Oil Carrier** IGS (LR) pt higher tensile steel 5 Ho 34,9 40,0 40,0 40,0 40,0 8 Wing Ta ER L.(oil) 161 674 Ore 76 555 10 Ha (stl) (each 12,9 × 12,9) ER	Sulzer 10RN Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) Ishikawajima do Brasil Rio de Ja 2 WTAuxB 20kgf/cm^2 (19,7bar) e(ex.g) 24kgf/cm^2 (23,6bar) Spt 330°C 20kgf/cm^2 (19,7bar) Gen 3 × 1200kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 763,0t (d.o.) 7 494,5t (hvf)-97,5pd
6909600 Esd RT	**MARACAIBO** **Fabrica de Conservas Neptuno S.A.** Chimbote Peru	**188** 95 —		**1966** Ast. Jorge Labarthe S.A.—Callao *27,59* 7,32 3,38 1 dk	**M Fishing** Side-fishing	Caterpillar Oil 4SA 8Cy. 159 × 203 510bhp (375kW) Caterpillar Tractor Co. Peoria,
5220679 PUZA RT	**MARAGOGIPE** **Companhia de Navegacao Bahiana S.A.** Salvador Brazil	**439** 218 —	BV	**1962** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1097) 46,16 8,36 42,52 8,01 3,51 1 dk RW	**TM Ferry** —P	MWM 2 Oil 4SA each 8Cy. 250 × 350 Motorenw. Mannheim A.G. (MWM) Mann

8327442 T57	**MARAH** **Zawat H. Abyad & Hamid A. S. Dib** Tripoli Lebanon	**377** 233 711	HR	**1978** Saild El Badawi—Tripoli 57,94 8,26 ... ... 1 dk	**M General Cargo** 1 Ho 1 Ha 3W Der 3(-)	Caterpillar D379SCAC Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
5220681 5909	**MARAJO I** Brazil	**327** 252 —		**1953** J. F. Diego—Santos *37,10* 8,51 ... ... 1 dk	**M General Cargo** Mchy.aft	MaK Oil 4SA 6Cy. 290 × 425 Maschinenbau Kiel A.G. Kiel
8812083 EFGQ	**MARAL** **Antonio Martinez Alvarez** La Guardia Spain	*198* *59* 121	BV (Class cont.)	**1988** Astilleros Armon—Navia (154) 28,60 3,500 23,86 7,01 3,74 1 dk	**M Fishing** Side-fishing Stern-fishing Ref In.129	Caterpillar 3412TA Vee Oil 4SA 12Cy. 137 × 152 with clutches, flexible couplings & sr reverse geared to sc. shaft 456kW (620bhp) Caterpillar Inc. U.S.A.
5153515 A6E2023 189/75 Df Esd RTm	**MARALIE** ex Hollandia-70 ex Holland-62 **Hamza Maritime** Dubai United Arab Emirates	**310** 158 368	(BV)	**1951** Schpswf. & Mfbk. Holland Nautic N.V. —Haarlem (1012) 43,69 7,40 2,794 7,35 P 13,2 B 8,0 F 8,0 1 dk	**M General Cargo** 1 Ho 25,7 ER G.590 B.555 1 Ha (9,5 × 4,5) ER 2W	Ruston Oil 4SA 4Cy. 260 × 365 240bhp (177kW) Ruston & Hornsby Ltd. Lincoln Gen 2 × 6kW 110V d.c. Fuel 31,5t (d.o.) 8,5kn
5016573 HZXG SA1214 Df Rdr RTm/h/v	**MARAM** ex Kalakukko-81 ex Andrea Mantegna-80 **Georeda Ltd.** Jeddah Saudi Arabia	**2 164** 1 154 610	(RI)	**1962** Cant. Nav. Apuania—Marina di Carrara (65) 95,10 12,53 3,801 85,50 12,50 5,69 2 dks RW rf 254 conv Ferry/General Cargo 80	**TM Research** Hydrographic Survey 600P 1 Ho 13,7 B.705 Cr 1(3)	Fiat B480.5TS 2 Oil 2SA each 5Cy. 480 × 640 4 860bhp (3 575kW) S.A. Fiat S.G.M. Torino Gen 4 × 115kW 440V 60Hz a.c. Fuel 60,0t (d.o.) 240,0t (hvf)-30,0pd 14kn
8123896 IBUM 1020 Df Esd Gc Pfd Rdr RTh/v SatCom 1150327	**MARAMOZZA** **Carbofin S.p.A.** Palermo Italy	**6 994** 4 084 12 000	AB RI	**1983** Cant. Nav. M. & B. Benetti—Viareggio (120) 142,25 (BB) 18,62 8,102 132,01 18,61 10,27 P 36,0 F 10,1 1 dk rf nil	**M Tanker** Chemical 8 Ta (s.stl) 14 Wing Ta ER L.14 580 HeCls. C	GMT Oil 2SA 5Cy. 600 × 800 sr geared to sc. shaft 8 250bhp (6 068kW) Grandi Motori Trieste Trieste Gen 3 × 750kW 450V 60Hz a.c. Controllable pitch propeller Fuel 685,0t (d.o.) 16kn
6724074 YQAJ 235 Df Esd Gc Rdr RT	**MARAMURES** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**16 607** 5 371 25 606	RNR ✠Classed LR until 10/69	**1967**-9 Hitachi Zosen—Innoshima (4098) 181,11 24,87 9,500 172,02 24,80 12,91 P 31,4 F 18,0 1 dk rf 51	**M Ore Carrier** 3 Ho 39,7 39,4 39,7 ER G.13 017 6 Ha (stl) (each 14,0 × 8,8) ER	B&W 7-74VT2BF-160 Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 240kW 380V 50Hz a.c. Fuel 2 235,5t 16kn
5220708 124538	**MARANA** **J. C., M. M. & W. B. Roche** *Hobart, Tas.* Australia	**108** 49 —		**1908** Purdon & Featherstone—Hobart, Tas. *29,84* 6,41 ... ... 1 dk	**Wood S General Cargo**	C 2Cy. 330 & 673 x 457 Ross & Duncan Glasgow
8803800 UL 33	**MARANATHA II** **Pitcairn Fishing Co.** Ullapool United Kingdom	*252* *75* —		**1989** Campbeltown Shipyard Ltd.—Campbeltown (084) 24,41	**M Fishing** Stern Trawler Ref	Caterpillar 3508TA Vee Oil 4SA 8Cy. 170 × 190 geared to sc. shaft Caterpillar Inc. U.S.A.
5093272 JWLW 14644 Df Esd Pfd Rdr RT	**MARANDI** ex Nerland Viking-85 ex Doscherholmen-79 **Partrederi Marandi** Paul Christensen Egersund Norway	**236** 114 —		**1957** Skaalurens Skibsbyggeri A/S—Rosendal (190/4) 37,34 6,74 6,71 3,36 1 dk len 66	**M Fishing** Side-fishing Mchy.aft	Normo Oil 4SA 6Cy. 250 × 300 780bhp (574kW) NE 66 A/S Bergens M/V Bergen Fuel 20,5t (d.o.)-1,0pd 11kn
7516137 OAMM Df Esd Gc Pfd Rdr RT AMVER	**MARANON** **Compania Peruana de Vapores S.A. (CPV)** Callao Peru	*15 486* *9 411* 25 035	**✠100A1** SS 7/87 bulk carrier strengthened for heavy cargoes, hold Nos. 2 & 5 may be empty Ice Class 3 **✠LMC** EL F† 577,5/58,0U3 FN 6142	**1981**-8 SIMA Servicio Industrial de la Marina —Callao (26) 180,35 (BB) 22,92 10,211 167,88 22,86 13,72 P 30,8 F 15,3 1 dk 2nd dk in Nos. 2, 3 & 5 holds rf 51 8BH WB10279T incl. Comb. btm & STs in holds 1942T topside tanks in Nos. 1, 4 & 6 holds 1569T UnDksm 353T, No. 4 hold 5319T	**M General Dry Cargo/Bulk Carrier** pt higher tensile steel 6 Ho 21,7 20,8 19,2 20,8 19,9 22,4 5 TwD 6 Ha (stl) (each 13,2 × 11,6) ER Der 2(40) 4(20)	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Bros. Ltd. Winterthur 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 390kW 450V 60Hz a.c.
6715138 CE8092 Df Esd RTv	**MARANON 1** ex Argos VIII-76 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**158** 69 135	(GL)	**1967** Ast. Picsa S.A.—Callao 24,52 6,71 3,46 1 dk	**M Fishing** Side-fishing	Caterpillar Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
6714902 CE8084 Df Esd RTv	**MARANON 2** ex Argos IX-76 **San Luis SCR Ltda.** Chimbote Peru	**158** 69 135	(GL)	**1967** Ast. Picsa S.A.—Callao 24,52 6,71 3,28 1 dk	**M Fishing** Side-fishing	Caterpillar Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
6621442 CE8431	**MARANON 3** ex PH 13-76 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**158** 69 —	(GL)	**1966** Ast. Picsa S.A.—Callao *24,51* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Caterpillar Oil 4SA 6Cy. 159 × 203 330bhp (243kW) Caterpillar Tractor Co. Peoria, Illinois
6621454 CE8432 Esd RT	**MARANON 4** ex PH 14-76 **Pesquera San Martin de Porres SCR Ltda.** Chimbote Peru	**158** 69 —	(GL)	**1966** Ast. Picsa S.A.—Callao *24,51* 6,10 3,28 1 dk	**M Fishing** Side-fishing	Caterpillar Oil 4SA 6Cy. 159 × 203 330bhp (243kW) Caterpillar Tractor Co. Peoria, Illinois
6621507 Esd RT	**MARANON 5** ex PH 15-75 **Los 25 de Cristo SCR Ltda.** Chimbote Peru	**158** 69 —	(GL)	**1966** Ast. Picsa S.A.—Callao *24,51* 6,10 3,28 1 dk	**M Fishing** Side-fishing	Caterpillar Oil 4SA 6Cy. 159 × 203 330bhp (243kW) Caterpillar Tractor Co. Peoria, Illinois
6702844 CE8434 Esd RT	**MARANON 6** ex PH 16-76 **Maranon SCR Ltda.** Chimbote Peru	**158** 69 —	(GL)	**1966** Ast. Picsa S.A.—Callao *24,51* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Caterpillar Oil 4SA 6Cy. 159 × 203 330bhp (243kW) Caterpillar Tractor Co. Peoria, Illinois
6702856 Esd RT	**MARANON 7** ex PH 17-75 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**158** 69 —	(GL)	**1966** Ast. Picsa S.A.—Callao (163) *24,51* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Caterpillar Oil 4SA 6Cy. 159 × 203 geared to sc. shaft 330bhp (243kW) Caterpillar Tractor Co. Peoria, Illinois
6703874 CE8281 Esd RT	**MARANON 8** ex PH 19-76 **Pesquera Jasna SCR Ltda.** Chimbote Peru	**158** 69 —	(GL)	**1966** Ast. Picsa S.A.—Callao *24,51* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Caterpillar Oil 4SA 6Cy. 159 × 203 330bhp (243kW) Caterpillar Tractor Co. Peoria, Illinois

6715267	**MARANON 9** ex Sol III-79 **Companhia Pesquera "El Sol" S.A.** Chimbote Peru	**158** 69 —		**1967** Ast. Picsa S.A.—Callao *24,51* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Caterpillar Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illin
7310909 CSDM I-424 Df Esd Gc Pfd Rdr RTh/v SatCom 1706107 CSDM AMVER	**MARAO** **Sociedade Portuguesa de Navios Tanques S.A. (SOPONATA)** Lisboa Portugal	**69 296** 53 182 132 868	NV RP	**1973** (Aft section) Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (666) **1972** (Fwd & cargo sections) LISNAVE, Est. Nav. de Lisboa S.A.R.L.—Lisboa 280,09 (BB) 41,20 16,701 268,00 41,15 21,98 1 dk rf 102	**M Tanker** IGS 12 Ta ER L.(oil) 167 905 HeCls. BC	B&W 10K84 Oil 2SA 10Cy. 840 × 1800 27 500bhp (20 228kW) Eriksbergs M/V A/B Goteb Gen 1 × 1200kW 1 × 1150kW 440V 60Hz a.c Fuel 417,0t (d.o.) 4 936,5t (hvf)-75,0pd 16,25
6519106 DYKX 211559 Df Esd Gc Pfd Rdr RT	**MARAO** **Jose L. Robles Jr.** Iloilo Philippines	**164** 90 242		**1965** Geibi Zosen Kogyo—Kure (178) 32,80 6,53 2,896 30,00 6,48 3,15 1 dk	**M General Cargo** 1 Ho ER G.288 B.267 1 Ha (15,6 × 3,9) ER	Makita Oil 4SA 4Cy. 250 × 400 165bhp (121kW) Makita Tekkosho Takama Gen 1 × 144kW 1 × 100kW 225V 50Hz a.c. Fuel 12,0t (d.o.)
7333793 FNNI 1014 Df Esd Gc Pfd Rdr RT	**MARARA** **Service Mixte de Controle Biologique** Papeete French Polynesia	**394** 103 244	BV	**1973** At. & Ch. de la Manche—Dieppe (C1232) 43,01 3,680 37,52 8,92 4,20 1 dk	**M Research** Biological Ref Mchy.aft	Baudouin DVX12SR 2 Vee Oil 4SA each 12Cy. 185 × 200 geared to sc. shaft 1 200bhp (883kW) Soc. des Moteurs Baudouin Marse 12,5
7806922 YQIK Df Esd Gc Rdr RT	**MARASESTI** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**6 282** 3 835 12 060 **10 671** 6 276 15 000	RNR	**1980** Santierul Naval Galatz—Galatz (692) 145,12 21,01 8,041/9,200 132,70 13,21 1 dk & S dk	**M General Cargo** OSD/CSD 4 Ho 20,9 27,5 30,7 19,9 ER G.22 681 B.20 709 TEU 278 7 Ha (stl) (13,2 × 10,2) (19,9p&s 19,2p&s 13,1p&s × 7,7) ER 6W Der 2(22) 2(12)	MAN 8L52/5 Oil 4SA 8Cy. 520 × 550 sr geared to sc. shaft 8 000bhp (5 884kW) Intreprinderea de Const. de Masini Resita Re Gen 1 × 630kW 2 × 500kW 400V 50Hz a.c. Fuel 1 582,0t 15
7942506 YQIW Df Esd Gc Rdr RT	**MARASTI** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**6 282** 3 835 12 060 **10 671** 6 276 15 000	RNR	**1980** Santierul Naval Galatz—Galatz 145,12 20,99 8,041/9,200 132,62 13,21 1 dk & S dk	**M General Cargo** OSD/CSD 4 Ho 20,9 27,5 30,4 19,9 ER G.22 681 B.20 709 TEU 278 7 Ha (stl) (13,2 × 10,2) (19,9p&s 19,2p&s 13,1p&s × 7,7) ER 6W Der 2(22) 2(12)	MAN 8L52/5 Oil 4SA 8Cy. 520 × 550 sr geared to sc. shaft 8 000bhp (5 884kW) Intreprinderea de Const. de Masini Resita Re Gen 3 × 500kW 400V 50Hz a.c. Fuel 1 582,0t 15
6827357 UUCX M-29799 Df Esd Gc Pfd Rdr RTh/v	**MARAT KAZEY** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk -Kamchatskiy U.S.S.R.	**2 138** 869 — **3 601** 1 757 4 648	RS	**1968** VEB Schiffswerft "Neptun"—Rostock (305) 105,70 15,63 5,271/6,771 95,99 15,60 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 608 B.6 510 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 8W Der 1(40) 1(20) 8(5) 1(1)	MAN Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) Halberstadt Halberst Fuel 78,0t (d.o.) 313,0t (hvf) 14,5
7620237 UVUX M-25696 Df Esd Gc Rdr RT	**MARAT KOZLOV** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	T.Mk **1 222** 427 1 283 **2 079** 918 2 180	RS	**1976** Int. Con. Nav. si Rel. la Cald Turnu-Severin —Turnu-Severin 88,75 12,83 4,150/5,201 80,40 12,81 6,71 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,5 16,6 16,9 ER G.3 615 B.3 240 TEU 57 C.Ho 38/20' C.Dk 19/20' 3 Ha (stl) (8,7 × 7,7) (12,8 12,8 × 10,2) ER Der 2(5-10)	Sulzer 8TAD Oil 2SA 8Cy. 360 × 600 2 080bhp (1 530kW) H. Cegielski Poz Fuel 44,5t (d.o.) 133,0t (hvf)-7,0pd 12,75
7342689 VTPL 2320 Esd Gc Rdr RT	**MARATHA CHALLENGER** ex Baronet-88 ex Avondyke-85 ex Skirbeck-78 **Chowgule Steamships Ltd.** Bombay India	**1 594** 973 2 583	✠100A1 SS 7/80 ✠LMC UMS EL O 1$\frac{5}{16}$"U2 FN 1374	**1976**-1 Charles Hill & Sons Ltd.—Bristol (476) 77,78 13,19 4,979 71,81 13,11 6,02 P 13,2 RFD 7,7 F 8,3 1 dk rf 76 NS 4BH WB1085T incl. DTf141T & STs219T	**M General Cargo** 1 Ho 48,0 ER G.3 146 B.3 120 1 Ha (stl) (40,4 × 10,7) ER	Mirrlees KM Oil 4SA 6Cy. 381 × 457 2 782bhp (2 046kW) Mirrlees Blackstone (Stockport) Ltd. Stockp Gen 2 × 70kW 1 × 25kW 440V 50Hz a.c. Fuel 261,0t (d.o.)
8920971 Esd Rdr RT	**MARATHA CLIPPER** **Chowgule Steamships Ltd.** India	**1 440** — 1 650	AB (Class cont.)	**1989** Sing Koon Seng SB. & Eng. Ltd.—Singapore (686) 75,01 15,21 4,02 1 dk	**TM General Cargo**	MAN 2 Oil MAN-B&W Diesel G.m.b.H. West Germ
7375234 VVLP Df Esd Gc Pfd Rdr RTm/h/v AMVER	**MARATHA DEEP** ex Industry-86 ex Asia Industry-86 **Chowgule Steamships Ltd.** Bombay India	*21 164* *10 780* 33 034	BV (AB)	**1974** Osaka Zosensho—Osaka (343) 185,38 (BB) 26,04 11,381 175,27 26,00 16,11 F 11,9 1 dk rf nil conv Vehicles Bulk Carrier 86	**M Ore Trans-shipment Vessel** 5 Ho 28,0 32,7 11,9 32,7 28,7 ER G.41 396 B.40 088 HeCls. B 5 Ha (stl) (16,7 17,5 × 12,6) (7,9 × 9,9) (17,5 17,5 × 12,6) ER Cr 3(8)	Sulzer 6RND Oil 2SA 6Cy. 760 × 1550 11 550bhp (8 496kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 390kW 450V 60Hz a.c. Fuel 180,0t (d.o.) 1 758,0t (hvf)-41,0pd 14,75
7369792 ATMC 1618 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**MARATHA ELEGANCE** **Chowgule Steamships Ltd.** Bombay India	**10 641** 6 202 17 066	BV	**1975** Santierul Naval Galatz—Galatz (622) 145,52 10,164 141,74 21,01 13,19 1 dk conv Bulk Carrier 83	**M Tanker** Chemical 4 Ta (s.stl) ind ER L.8 915 HeCls. BC	Sulzer 6RD Oil 2SA 6Cy. 680 × 1250 5 296kW (7 200bhp) H. Cegielski Poz Gen 3 × 504kW 400V 50Hz a.c. Fuel 383,0t (d.o.) 1 542,0t (hvf)-24,0pd
8111958 VWVY 2059 Df Esd Gc Rdr RT AMVER	**MARATHA MAJESTY** **Chowgule Steamships Ltd.** Bombay India	*41 688* *25 580* 76 650	✠100A1 bulk carrier strengthened for heavy cargoes, holds Nos. 2, 4, 6 and 8 may be empty ✠LMC EL O† 660,0/78,0U3 FN 12044 IRS	Cmpl. **1988**-2 Cochin Shipyard Ltd.—Cochin 245,12 32,26 13,807 236,38 32,20 18,75 F 19,2 1 dk rf nil 12BH WB33586T incl. DTsf1592T, fore peak tank 1731T, 2174T in double bottom tanks, 7682T in double bottom hopper tanks, topside tanks 9330T and 11074T in No. 6 hold	**M Bulk Carrier** 9 Ho 19,2 20,5 17,8 21,6 17,8 21,6 17,8 21,6 17,8 ER G.87 352 B.84 700 9 Ha (stl) (12,3 × 12,1) (14,4 11,2 15,0 11,2 15,0 11,2 15,0 11,2 × 13,7) ER	Sulzer 6RND9 Oil 2SA 6Cy. 900 × 1550 7 356kW (10 001bhp) H. Cegielski Poz AuxB (Comp) 8,7kgf/cm^2 (8,6bar) Gen 3 × 712kW 440V 60Hz a.c. Fuel 292,0t (d.o.) 3 657,0t (i.f.o.)-58,0pd
7393937 ATOE 1675 Df Esd Gc Pfd Rdr RT AMVER	**MARATHA MARINER** **Chowgule Steamships Ltd.** Bombay India	**37 870** 25 424 65 085	✠100A1 SS 2/86 strengthened for ore cargoes Nos. 2 & 5 holds may be empty ✠LMC EL O† 3$\frac{7}{16}$"U2 FN 10938	**1976**-3 N.V. Cockerill Yards Hoboken—Hoboken (868) 224,01 (BB) 32,24 13,101 214,00 32,21 18,90 1 dk rf nil DK fwd 8BH WB30070T incl. Comb. btm & STs in holds 11913T Topside tanks in holds 7160T & No. 4 hold 8006T	**M Bulk Carrier** pt higher tensile steel 6 Ho 21,9 31,9 31,9 15,9 31,9 31,9 ER G.76 847 B.74 457 10 Ha (stl) (9,6 × 11,2) (9,1 9,1 9,1 9,1 9,1 9,1 9,1 9,1 9,1 × 12,8) ER	Sulzer 6RN Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) S.A. Cockerill-Ougree-Providence Sera AuxB 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 448kW 450V 60Hz a.c. Fuel 223,5t (d.o.) 2 769,5t (hvf)

7346245 ATLI 1581 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**MARATHA MELODY** **Chowgule Steamships Ltd.** Bombay India	**37 946** 24 692 65 085	**✠100A1** SS 3/89 strengthened for ore cargoes, Nos. 2 and 5 holds may be empty **✠LMC** EL O† $3\frac{1}{16}$"U2 FN 10938 IRS	**1974**-6 N.V. Cockerill Yards Hoboken—Hoboken (867) 224,01 (BB) 32,26 13,101 214,00 32,21 18,90 1 dk rf nil DK fwd 8BH WB21748T incl. Comb. btm & STs in holds 11726T topside tanks in holds 7048T	**M Bulk Carrier** pt higher tensile steel 6 Ho 21,8 31,8 31,8 15,9 31,8 31,8 ER G.76 847 B.74 457 10 Ha (stl) (9,6 × 11,2) (9,1 9,1 9,1 9,1 9,1 9,1 9,1 9,1 9,1 × 12,8) ER	Sulzer 6RND90 Oil 2SA 6Cy. 900 × 1550 12 799kW (17 400bhp) S.A. Cockerill-Ougree-Providence Seraing AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 6,2kgf/cm² (6,1bar) Gen 3 × 440kW 450V 60Hz a.c. Fuel 259,5t (d.o.) 2 337,0t (hvf) 15kn
7702255 VTFF 1947 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**MARATHA MISSION** **Chowgule Steamships Ltd.** Bombay India	*41 671* *25 682* 74 905	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2, 4, 6 & 8 holds may be empty (cc) **✠LMC** EL O† 660,0/78,0U3(a) FN 12047 IRS	**1985**-9 Cochin Shipyard Ltd.—Cochin (003) 245,12 32,24 13,810 236,43 32,20 18,75 B 18,9 1 dk rf nil Box K 12BH WB37166.7T incl. 1592T in DTsf(p & s), 11075T in No. 6 hold, 1209T in No. 2 hold 15% full, 1233T in No. 8 hold 15% full, 9331T in topside tanks (p & s) and 10996T in Comb. btm & STs(p & s)	**M Bulk Carrier** pt higher tensile steel 9 Ho 19,1 21,4 18,8 22,4 18,8 22,4 18,8 22,4 18,8 ER G.87 654 B.84 993 9 Ha (stl) (12,3 14,3 11,2 15,0 11,2 15,0 11,2 15,0 11,2 × 15,1) ER	Sulzer 6RND90M Oil 2SA 6Cy. 900 × 1550 19 080bhp (14 034kW) H. Cegielski Poznan AuxB (Comp) 8,6kgf/cm² (8,5bar) Gen 3 × 712kW 440V 60Hz a.c. Fuel 292,0t (d.o.) 2 655,5t (hvf)-52,0pd 15,25kn
8317289 VWXV 2066 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**MARATHA PROVIDENCE** **Chowgule Steamships Ltd.** Bombay India	**27 226** 13 229 40 632	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty, certified container securing arrangements **✠LMC** EL L† 632,5/70,0U3 FN 8456 IRS	**1985**-4 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (1016) 188,35 (BB) 32,26 10,361 179,86 32,20 14,81 F 14,1 1 dk DK in way of Nos. 2, 3, 4 & 5 holds 7BH WB25967T incl. No. 3 hold 10656T, Comb. btm & STs13158T	**M Bulk Carrier** pt higher tensile steel 5 Ho 29,8 27,8 27,8 27,8 28,7 ER G.51 719 B.51 464 TEU 1389 C.Ho 742/20' (40') C.Dk 647/20' (40') 5 Ha (stl) (19,8T × 18,2) (19,6 19,6 19,6 × 27,7) (19,6T × 20,2) ER Cr 4(35)	Sulzer 6RTA58 Oil 2SA 6Cy. 580 × 1700 11 220bhp (8 253kW) Sumitomo Heavy Ind. Ltd. Tamashima AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 10,5kgf/cm² (10,3bar) Gen 3 × 550kW 440V 60Hz a.c. Fuel 263,0t (d.o.) 1 586,0t (hvf)-27,0pd 15kn
8110291 VWCW 2010 Df Esd Gc Pfd Rdr RT	**MARATHA PRUDENCE** **Chowgule Steamships Ltd.** Bombay India	**21 456** 11 985 35 493	**✠100A1** SS 7/89 bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty **✠LMC** EL I† 605,0/66,0U3(a) FN 7402 IRS	**1984**-9 Nippon Kokan K.K.—Shimizu (409) 177,50 (BB) 29,55 10,664 167,01 29,51 14,81 P 28,4 F 13,8 1 dk rf nil 7BH WB21468T incl. topside tanks in holds 4472T, Comb. btm & STs in holds 6172T, No. 3 hold 9095T	**M Bulk Carrier** pt higher tensile steel 5 Ho 20,5 26,5 26,3 26,3 28,9 ER G.43 293 B.42 014 TEU 728 C.Ho 460/20' C.Dk 268/20' 5 Ha (stl) (13,0 × 10,3) (19,5 19,5 19,5 19,5 × 15,1) ER Cr 4(25)	Sulzer Oil 2SA 6Cy. 580 × 1700 11 220bhp (8 253kW) Sumitomo Heavy Ind. Ltd. Tamashima AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 10,5kgf/cm² (10,3bar) Gen 3 × 550kW 450V 60Hz a.c. Fuel 268,0t (d.o.) 1 641,0t (hvf)
7427611 P3KZ3 Df Esd Gc Pfd Rdr RT	**MARATHON** ex Chivas-88 ex Whitehall-85 ex Bloempoort-83 ex Flowergate-82 **Marathon Shipping Ltd.** Limassol Cyprus	**1 598** 1 185 3 109	GL ✠Classed LR until 2/86	**1976**-4 B.V. Scheepswerven Gebr. van Diepen —Waterhuizen (1008) 83,52 14,13 5,188 74,86 14,00 6,28 P 15,0 F 9,8 1 dk rf 152	**M General Cargo** Ice strengthened Str. heavy cargoes 2 Ho 26,5 24,4 ER G.3 720 B.3 470 TEU 72 C. 72/20' (40') 2 Ha (stl) (each 19,8 × 10,5) ER	MaK 8M452AK Oil 4SA 8Cy. 320 × 450 geared to sc. shaft 2 400bhp (1 765kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 80kW 220/380V 50Hz a.c. Fuel 209,0t (d.o.) 12,5kn
7529330 PFTA Df Esd Gc Pfd Rdr RT	**MARATHON** ex Vrouwe Alida-90 **Rederij Marathon** Amons & Co. Veere Netherlands	**1 465** 1 005 2 575	BV	**1976** Scheepswerf Bijlholt B.V.—Foxhol (601) 78,67 12,35 5,031 72,01 12,26 6,13 1 dk	**M General Cargo** 2 Ho ER G.3 370 B.3 228 2 Ha (stl) (each 19,2 × 8,2) ER Der 2(10)	Brons 12GV-H Vee Oil 2SA 12Cy. 220 × 380 1 500bhp (1 103kW) Appingedammer Brons Appingedam 11,5kn
8134326 627848	**MARATHON** **Massachusetts Maritime Academy Training Fund** Plymouth, Ma United States of America	**410** 118 —		**1968** ....Tacoma, Wa *48,80* 6,94 4,04 1 dk	**Aluminium Alloy M General Cargo**	Oil 1 400bhp (1 030kW) U.S.A.
7805966 HP4636 17965-PEXT Df Esd Gc Pfd Rdr RT	**MARATUN** Launched as Pescamar Uno **Internacional de Tunidos S.A. (INTERTUNA)** Panama Panama	**1 498** 556 2 000	BV	**1980** Hijos de J. Barreras S.A.—Vigo (1457) 77,32 13,62 6,690 68,43 13,61 9,07 2 dks	**M Fishing** Side Trawler Tuna Ref	Deutz RSBV12M540 Vee Oil 4SA 12Cy. 370 × 400 geared to sc. shaft 4 400bhp (3 236kW) Hijos de J. Barreras S.A. Vigo Fuel 584,0t (d.o.) 15kn
7505310 PPNW 9187 Df Esd Gc Pfd Rdr RT AMVER	**MARAU** **Petroleo Brasileiro S.A. (PETROBRAS)** Frota Nacional de Petroleiros (FRONAPE) Rio de Janeiro Brazil	**77 929** 53 153 133 752	**✠100A1** SS 1/86 ore or oil carrier **✠LMC** **UMS** **IGS** EL Z† 742,5/100,0U3 FN 17891	**1981**-5 Verolme Est. Reunidos do Brasil S.A. —Angra dos Reis (B52) 276,61 (BB) 43,57 16,123 265,01 43,50 24,01 1 dk rf nil 7BH WB49077T incl. clean ballast tanks 25925t & STsa 3685T	**M Ore/Oil Carrier** IGS (LR) pt higher tensile steel 5 Ho 34,9 40,0 40,0 40,0 40,0 8 Wing Ta ER L.(oil) 161 674 Ore 74 055 10 Ha (stl) (each 12,9 × 12,9) ER	Sulzer 10RND90 Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) Ishikawajima do Brasil Rio de Janeiro 2 WTAuxB 20kgf/cm² (19,7bar) e(ex.g) 24kgf/cm² (23,6bar) Spt 330°C 20kgf/cm² (19,7bar) Gen 3 × 1200kW 450V 60Hz a.c. Fuel 676,0t (d.o.) 7 008,0t (hvf) 16kn
7528142 A6E2073 Esd Rdr RT	**MARAWAH** **H.H. Sheikh Zaid Bin Sultan Al Nahiyan** Abu Dhabi United Arab Emirates	**544** 303 950	**✠100A1** SS 1/86 United Arab Emirates service **✠LMC** EL H $\frac{7}{8}$"U2 FN 667	**1976**-5 Schpswf. "De Zaan" B.V. i.o.—Zaandam (11) 49,99 10,24 2,691 49,51 10,00 3,46 B 47,0 1 dk rf nil 7BH WBnil	**TM Tanker** Water Bow ramp 8 Ta ER L.921	Caterpillar D348TA 2 Vee Oil 4SA each 12Cy. 137 × 165 reverse reduction geared to sc. shafts 1 450bhp (1 067kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 48kW 380/220V 50Hz a.c. Fuel 21,5t (d.o.)
7368437 MHXR2 701548 H 99 Df Esd Gc Pfd Rdr RT	**MARBELLA** ex King Jupiter-89 ex Wagram-88 ex Westella-87 ex Onderneming II-85 **J. Marr Ltd.** Hull United Kingdom	*915* *274* —	BV	**1974** Schps. Boot-Leiden B.V.—Leiden (1477) 63,73 10,14 4,947 9,81 7,01 2 dks len 80	**M Fishing** Stern Trawler Ref	Deutz RSBV6M540 Oil 4SA 6Cy. 370 × 400 1 986kW (2 700bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 556kW 380V a.c. Controllable pitch propeller 12,5kn
7386063 EGTB Df Esd Rdr RT	**MARBELLA** **Maritima Espimunoz S.A.** Malaga Spain	**141** 48 94	**✠100A1** SS 2/88 tug **✠LMC** EL D $\frac{3}{4}$"U1 FN 286	**1975**-1 Ast. de Santander S.A.—Santander (97) 29,44 7,60 2,915 26,40 7,41 3,41 1 dk rf nil 7BH	**M Tug** Fire-fighting	Baudouin 12P15.2S 2 Vee Oil 4SA each 12Cy. 150 × 150 sr geared to sc. shaft 1 200bhp (883kW) Internacional Diesel S.A. Zumaya Gen 2 × 60kW 220V 50Hz a.c. Controllable pitch propeller 12kn
7936791 OPBG O.33 Esd Pfd Rdr RTv	**MARBI** **Oscar Martinsen & Prosper Vanbillemont** Oostende Belgium	**226** 84 —		**1976** Scheepsw. West-Vlaamse N.V.—Oostkamp 34,80 — ... ... 1 dk	**M Fishing** Side-fishing	A.B.C. 8MDXC Oil 4SA 8Cy. 242 × 320 1 200bhp (883kW) Anglo-Belgian Co. N.V. Gent/Gand
8316455 3EEY3 14470-84A Df Esd Gc Pfd Rdr RTm/h/v AMVER	**MARBLE HIGHWAY** Panama Panama	*33 131* *9 939* 11 907	NK	**1984** Mitsubishi Heavy Industries Ltd.—Kobe (1139) 173,01 (BB) 8,202 163,02 28,01	**M RoRo Cargo/ Vehicles Carrier** 2 Side door/ramps 1(p) 1(s) L 15,00 W 4,00 SWL 5 Quarter stern door/ramp (s) L 24,50 W 6,00 SWL 50 Lane Length 2400 Clear height 2,79 Cars 3296 Mchy.aft	MAN 10V52/55A Vee Oil 4SA 10Cy. 520 × 550 sr geared to sc. shaft 7 760kW (10 550bhp) Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 500kW 450V 60Hz a.c. Fuel 187,0t (d.o.) 1 460,0t (hvf)-29,0pd 18kn

7734375 WYC7278 586804	**MARBLEHEAD** **Trawler Marblehead Inc.** New York, NY United States of America	**177** 120 —		**1977** James K. Walker Marine Inc.—Pascagoula, Ms. *24,48* 7,32 3,99 1 dk	**M Fishing**	Oil 650bhp (478kW)	U
7906954 ELJA8 8471 Df Esd Gc Rdr RTm/h/v SatCom 1240115 AMVER	**MARBONITA** ex Irene Greenwood-89 ex Stephan Reeckmann-83 **Compania Financiera y Armadora S.A.** Monrovia Liberia	**13 507** 8 576 21 894	GL	**1982** VEB Mathias-Thesen-Werft—Wismar (124) 178,01 (BB) 22,92 10,091 167,42 22,86 14,03 P 30,5 F 12,2 2 dks	**M Bulk Carrier** Portable-guides Ice strengthened Str. heavy cargoes 3 Ho ER G.25 042 B.24 455 L.1 300 TEU 1024 C.Ho 412/20' (40') C.Dk 612/20' (40') incl. 261 ref C. 8 Ha (stl) (18,0p&s × 5,6) (25,6p&s 25,6p&s 25,6p&s × 8,0) ER Cr 6(25)	MAN Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) VEB Dieselmotorenwerk Rostock (DMR) Gen 4 × 640kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 640,0t (d.o.) 1 700,0t (hvf)-37,0pd	K8Z70/ Ro 1
7639604 V2AX 2000 Df Esd Gc Pfd Rdr RTm/h/v	**MARBURG** ex Solar-85 **Partenreederei m.s. "Marburg"** Hamburg Antigua & Barbuda	**999** 681 2 350	GL	**1977** Nitchitsu Industries Co. Ltd.—Matsuura (012) 86,52 13,03 4,860 77,02 13,01 7,62 P 13,2 F 6,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 52,2 ER G.4 750 B.4 623 TEU 140 C. 140/20' 1 Ha (stl) (50,4 × 10,2) ER	MaK Oil 4SA 6Cy. 320 × 420 reduction geared to s shaft 2 000bhp (1 471kW) Maschinenbau Kiel A.G.	6M4 1
5079484 LW4069 Df Esd Pfd RTm	**MARC AZUL** ex Coral Bank-74 **Roberto Tovo** Buenos Aires Argentina	**434** 59 —	(BV) ✠Classed LR until 6/72	**1960**-9 Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B21/05) 47,68 8,41 4,477 43,77 8,31 4,70 F 9,5 1 dk rf 737 BK 178	**M Fishing** Side Trawler 1 Ho In.334 4 Ha (each 1,0 × 1,0) 2W Der 1(2,5) 1(1)	MAN Oil 4SA 7Cy. 400 × 600 1 380bhp (1 015kW) Ch. & At. Aug. Normand Gen 2 × 40kW 110V d.c. Controllable pitch propeller Fuel 108,0t (d.o.)	Le
7396642 C4XS 707953 Df Esd Gc Rdr RTm/h/v	**MARC CHALLENGER** ex Apollonia Luck-89 ex Veerhaven-86 Xouthos Compania Naviera S.A. Limassol Cyprus	**1 599** 1 122 3 050	**✠100A1** SS 6/85 Ice class 3 **✠LMC** **UMS** EL p 1$\frac{7}{16}$"U2 FN 1524	**1975**-4 N.V. Schps. Ferus Smit—Foxhol (212) 81,67 14,10 5,404 74,45 14,00 6,46 P 15,3 RAD 4,9 RFD 8,0 F 11,0 1 dk rf nil NS 4BH WB844T incl. TwDf89T	**M General Cargo** 2 Ho 27,4 25,1 ER G.3 823 B.3 426 2 Ha (stl) (each 20,4 × 10,2) ER	Smit-Bolnes Oil 2SA 7Cy. 300 × 550 2 730bhp (2 008kW) N.V. Smit & Bolnes Gen 3 × 96kW 220/380V 50Hz a.c.	30 Zie 1
7942295 WYB7285 600265	**MARC G.** **Gisclair Bros. Towing Inc.** Houma, La United States of America	**186** 158 —		**1978** Bollinger Machine Shop & Shpyd Inc. —Lockport, La (114) 3,709 33,63 9,15 4,50 1 dk	**TM Tug**	General Motors 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 3 900bhp (2 869kW) E made reconditioned & fitted82 General Motors Corp. Electro-Motive Div. Gen 2 × 75kW	16-6 La G
7126360 9H3100 Df Esd Gc Pfd Rdr RT	**MARC ISLAND** ex Irafoss-86 ex Ranga-86 ex Barok-83 Math. Marcantonakis & Sons Ltd. Valletta Malta	T.Mk **1 516** 779 2 856	BV (NV)	**1971** Trondhjems M/V, Aker Trondelag A/S —Trondheim (646) 87,00 15,04 6,147 77,17 14,99 10,85 2 dks rf 51	**M RoRo Cargo/General Cargo** Pallets Side doors (s) Stern door/ ramp Ice strengthened Mchy.aft 1 Ho B.6 351 4 Ha (stl) (18,4p&s 24,6p&s × 5,3) 2W Cr 1(5) Der 1(18) 1(16)	Werkspoor Oil 4SA 8Cy. 410 × 470 3 236kW (4 399bhp) Stork-Werkspoor Diesel N.V. Gen 3 × 156kW 440V 60Hz a.c. Controllable pitch propeller Fuel 254,0t (hvf)-19,5pd	8T Amste 1
8223115 DCMJ SSR4043 Df Esd Gc Rdr RTm/h/v	**MARC L.** **Reederei M. Lauterjung K.G. m.s. "Marc L."** Sunship Schiffahrtskontor KG Emden Federal Republic of Germany	*1 301* *390* 1 501	GL	**1983** Hermann Suerken GmbH & Co. KG. —Papenburg (319) 74,88 (BB) 10,60 3,301 70,52 10,51 3,36 F 6,8 2 dks	**M General Cargo** 1 Ho 46,7 ER G.2 351 B.2 310 1 Ha (stl) (46,8 × 8,2) ER	Deutz Oil 4SA 6Cy. 220 × 280 with clutches, flexible couplings & sr reverse geared to sc. shaft 600bhp (441kW) Kloeckner Humboldt Deutz Gen 3 × 93kW 380V 50Hz a.c. Thw. thrust propeller fwd	RBA6 10
7370129 9HVW2 Df Esd Gc Pfd Rdr RT	**MARC TRADER** ex Dod-88 ex Zim Ashdod-88 ex Mkuze-87 ex Akakura-79 ex Taisei Maru-77 **Dimension Shipping Ltd.** Xouthos Compania Naviera S.A. Valletta Malta	**2 300** 1 252 4 095	**100A1** CS 11/88 roll on—roll off cargo ship **LMC** EL U 467,5/46,0U2 FN 2127 (NK)	**1974** Geibi Zosen Kogyo—Kure (258) 98,00 16,62 6,249 89,95 16,60 7,04 P 6,1 F 7,1 1 dk rf nil 4BH WB711T	**M Vehicles Carrier** Side doors Quarter stern door/ramp (p) Quarter stern door/ramp (s) 6 Ho ER	Ito Oil 4SA 6Cy. 550 × 900 5 000bhp (3 678kW) Ito Tekkosho AuxB (o.f.) 7kgf/cm² (6,9bar) Gen 3 × 200kW 445V 60Hz a.c. Fuel 658,5t-18,5pd	M55 Sh 1
7365980 H2TS 707023 Df Esd Gc Pfd Rdr RTm/h	**MARCA** ex Marc Liner-88 ex Apollonia X-87 ex Chris Isa-83 ex Balton-75 **Oceansilk Marine Co. Ltd.** Xouthos Compania Naviera S.A. Limassol Cyprus	**1 546** 1 149 1 941	BV	**1974** Schpsbw. & Rep. Gebr. Sander N.V. —Delfzijl (270) 76,00 13,09 5,540 68,76 13,02 6,85 F 9,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,0 ER G.3 608 B.3 321 2 Ha (stl) (21,6 12,5 × 9,5) ER 3W Der 1(15) 2(3)	MaK Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Gen 4 × 60kW 380V 50Hz a.c. Fuel 180,0t (d.o.)-5,5pd	
6710061 HO5451 9451-PEXT Df Esd Gc Pfd Rdr RT	**MARCALA I** ex Dong Won No. 81-81 ex Kyosho Maru No. 31-71 **King Bridge Maritime Co. Ltd.** Panama Panama	**314** 147 —	(KR)	**1967** Yamanishi Zosen K.K.—Ishinomaki (531) 45,22 8,41 3,252 39,86 8,39 3,71 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft In.452 4 Ha	Fuji Oil 4SA 6Cy. 320 × 380 1 280bhp (942kW) Fuji Diesel Co. Ltd.	Tate 11
5220851 IPWL 492 Df Esd Pfd RT	**MARCANTONIO BRAGADIN** ex Carsten Janssen-62 **Luigi Falaschetti** Roma Italy	**382** 177 173	RI (GL)	**1949** Jos. L. Meyer—Papenburg 47,91 8,06 4,115 43,01 8,01 4,73 F 6,4 1 dk RW	**M Fishing** Side Trawler 3 Ho In.325 1W	MaK Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) NE made63 fitted— MaK. Maschinenbau Kiel G.m.b.H	
7343413 P3CN 380816 Df Esd RT	**MARCANTONIO BRAGADINO** ex Xifias-78 ex T.B.2.-76 **Government of The Republic of Cyprus (Port Authority)** Limassol Cyprus	**133** 38 —	✠Classed LR until 30/9/87	**1973**-8 Th. Zervas & Sons—Ambelaki 26,73 7,57 3,029 24,08 7,31 3,51 RAD 1,9 1 dk rf 787 BK 152	**M Tug** Fire-fighting	Blackstone Oil 4SA 8Cy. 222 × 292 reverse reduction ge to sc. shaft 750bhp (552kW) Mirrlees Blackstone (Stamford) Ltd. Gen 2 × 30,5kW 380V 50Hz a.c.	Sta
7321520 VC8426 347261 Df Esd Pfd Rdr RT	**MARCEL-ANDRE** **Emile Gauvin** Caraquet, N.B. Canada	**126** 63 —		**1973** Le Chantier Naval Ltee.—Middle Caraquet, N.B. 26,22 7,09 24,29 7,04 4,04 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Caterpillar Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Fuel (d.o.)	D379 Peoria,
5220942 LQLI Df Esd Gc Pfd Rdr RT	**MARCELINA DE CIRIZA** **Pescafina S.A.** Buenos Aires Argentina	**2 625** 826 4 160	(BV) **IN PORT DAMAGED 7/80**	Lch.**1960** Cmpl.**1965** Ast. del Cadagua W. E. Gonzalez S.A.—Bilbao (46) 87,25 13,01 5,627 80,75 13,00 9,20 2 dks	**D-E Factory Fishing** Fish-factory Stern Trawler Ref In.2 224 10 Ha (4,5 × 1,8) (1,2 × 1,2) (0,8 × 0,8) (0,9 0,9 1,6 1,6 0,9 × 0,9) (2,6 3,1 × 2,9)	Maybach 3 Vee Oil 4SA each 12Cy. 185 × 200 total 2 388bhp (1 757kW) driving 3 gen. each connected to 2 elec. motors each of 1 190 (875kW) & sr geared to sc. shaft Maybach Mercedes-Benz Motorenbau Controllable pitch propeller Fuel 553,0t (d.o.)	Friedrichs

5220954 EFER 1479 Esd	**MARCELINA LOURIDO** **Maria Dominguez Lourido y otros** La Coruna Spain	**103** 54 —		**1931** Jose Medin—La Coruna *23,02* 5,69 2,210	**Wood S Fishing** Side-fishing	T 3Cy. - - & - x - 120ihp (88kW) Union Naval de Levante Valencia Fuel (o.f.) 8kn
7644685 WYM9966 573892	**MARCELINE** **Lafont Inc.** Brownsville, Tx United States of America	**104** 70 —		**1976** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Caterpillar Oil 4SA 6Cy. 159 × 203 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
5127932 DZGA 202820 Df	**MARCELINO** ex General Mojica ex FS 271 **Sulpicio Lines Inc.** Cebu City Philippines	**734** 423 624	(AB)	**1944** Wheeler SB. Corp.—Whitestone, NY (85) 66,15 9,76 9,71 4,55 2 dks len	**TM General Cargo** Mchy.aft	General Motors 2 Oil 2SA each 6Cy. 222 × 267 1 000bhp (736kW) General Motors Corp. Detroit, Mi
7207803 HO8007 8515-RH	**MARCELLA** ex Lady Edris-79 **The Great Cedars (Holding) Ltd. Inc.** Panama Panama	**118** 80 —		**1971** ....Mobile, Al *23,47* 6,71 ... ... 1 dk	**M Fishing**	Oil 500bhp (368kW) .... Fuel (d.o.)
5167566 C6DA Df Esd Rdr RTm/v	**MARCELLA III** ex Marcella I-85 ex Jade-81 **Taylor Corp. Ltd.** Nassau Bahamas	**298** 184 480	GL	**1959** Jadewerft G.m.b.H.—Wilhelmshaven (58) 47,60 8,54 2,693 42,02 8,51 3,00 P 10,1 F 6,8 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.629 B.595 1 Ha (21,7 × 5,7) ER	MaK MSU423 Oil 4SA 6Cy. 290 × 420 294kW (400bhp) E made55 refitted59 Maschinenbau Kiel A.G. Kiel Gen 1 × 3,5kW 24V d.c. 9kn
7386037 Df Esd RT	**MARCELO**	**138** 71 —	(BV)	**1975** Ast. de Santander S.A.—Santander (94) 28,40 24,39 6,30 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Skoda 6L275IIPM Oil 4SA 6Cy. 275 × 350 700bhp (515kW) CKD Praha Praha 11,5kn
6914863 J8LF 2266 Df Esd Gc Rdr RT	**MARCH** ex Unibon-88 ex Soners Ace-88 ex Cynthia-84 **Prominent Shipping Inc.** Samsun Shipping Corp. Kingstown St. Vincent	**3 660** 2 472 5 993	KR (NK)	**1968** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1124) 108,72 16,44 6,614 100,41 16,41 8,21 P 25,3 F 9,5 1 dk	**M General Cargo** 2 Ho ER G.8 092 B.7 789 2 Ha (stl) (each 24,6 × 8,0) ER Der 1(15) 3(10)	Mitsubishi Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki Seizosho Kobe Gen 2 × 160kW 445V a.c. Fuel 593,5t-13,0pd 12,5kn
5221001 151 Esd Pfd RT	**MARCHEGIANI TERZO** ex Saints Pierre et Paul-60 ex Tarana-52 **Jose Jacinto Rada Benvides y C.** Peru	**376** 185 —	✠Classed LR until 12/60	**1932**-10 N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (487) 49,15 7,52 3,988 45,70 7,45 4,14 F 6,1 BK 178 len & widened 60	**M Fishing** Side Trawler 2 Ho 1W	Sulzer Oil 2SA 5Cy. 360 × 600 750bhp (552kW) NE 49 S.C.A.M. Marseille Fuel 112,0t 11,5kn
8613308 OWDQ2 D-13123 Df Esd Gc Rdr RTm AMVER	**MARCHEN MAERSK** **DMK Leasing A/S** A. P. Moller Dragor Denmark (DIS)	*52 191* *25 487* 60 639	✠**100A1** container ship (cc) ✠**LMC** **UMS** EL (S†) 687,5/87,0U3 FN 15284	**1988**-4 Odense Staalskibsvaerft A/S—Lindo (123) 294,32 (BB) 13,520 284,39 32,22 21,52 2 dks 11BH WB22200T incl. DTf1530T, Comb. btm & STs4797T, lower STs3813T & Upr. STs3990T	**M Container Ship** Fixed-guides pt higher tensile steel 12 Cell. Ho ER 5 Cell. Ho TEU 3922 C.Dk 784/20' 523/40' (45') C.Ho 309/20' 723/40' & 150/45' incl. 500 Ref C. 17 Ha (stl) ER 32 Wing Ha (stl) ER	B&W 10K90MC Oil 2SA 10Cy. 900 × 2550 42 425kW (57 677bhp) Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (ex.g) 11,2kgf/cm² (11,0bar) HP rcv 11,0bar LP rcv 8,0bar AuxB (o.f.) made88 12,2kgf/cm² (12,0bar) Gen 1 × 3600kW 1 × 3000kW 3 × 1600kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Thw. thrust Contr. pitch propeller Fuel (hvf)
7718876 3EYY2 13620-84A Df Esd Gc Pfd Rdr RT	**MARCHIONESS** ex C. S. Valiant-83 **Nix Ocean S.A.** Panama Panama	*10 985* *6 236* 17 616	NK	**1977** Tsuneishi Zosen K.K.—Numakuma (406) 146,01 (BB) 22,36 9,279 138,00 22,31 12,45 P 28,7 F 11,6 1 dk	**M Bulk Carrier** 4 Ho ER G.21 619 B.21 000 HeCls. ptB 4 Ha (13,5 × 9,6) (19,5 19,5 19,5 × 11,2) ER 4W Der 4(25)	Pielstick 12PC2-5V-400 Vee Oil 4SA 12Cy. 400 × 460 7 800bhp (5 737kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 360kW 445V 60Hz a.c. Fuel 143,0t (d.o.) 14,25kn
7917707 629882 Df Esd Gc Pfd Rdr RT	**MARCIA ROSE** **United Marine Boats Inc.** Morgan City, La United States of America	**284** 193 1 000	AB	**1980** Halter Marine Inc.—Calumet, La (855) 13,16 3,395 49,31 11,59 3,97 F 13,8 1 dk rf 610	**TM Supply Ship** Deck Cargo	General Motors 16V-149 2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 800bhp (1 324kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In Gen 2 × 75kW Thw. thrust propeller fwd 12kn
5221075 800 Esd	**MARCIANA**	**113** 49 —		**1931** Carmelo Unanue—Zumaya *24,11* 5,49 2,439 ... ... R	**M Fishing** Side Trawler	Oil 6Cy. 265 × 410 300bhp (221kW) .... Fuel 40,5t (d.o.) 8kn
7020968	**MARCIN** **Stocznia Gdanska im. Lenina** Gdansk Poland	**115** 29 —	PR	**1968** Gdynska Stocznia Remontowa—Gdynia (H800/325) 25,46 2,501 23,47 6,81 3,41 1 dk	**M Tug** Ice strengthened	S.K.L. Oil 4SA 6Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 12kW 220V a.c.
8410081 OPMU 0.333 Esd Rdr RTv	**MARCO** **Martensen-Coussaert** Oostende Belgium	*328* *98* —		**1985** S.V. Scap—Oostende/Ostend (8401) 36,35 8,03 — 31,60 8,02 4,40 1 dk	**M Fishing** Side Trawler Beam-trawl Ref	Bolnes 7DNL190/350 Oil 2SA 7Cy. 190 × 350 geared to sc. shaft 1 360bhp (1 000kW) "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek Thw. thrust propeller fwd
7933971 611547	**MARCO ANTONIO** **Little Joe Trawlers, Inc.** Corpus Christi, Tx United States of America	**166** 113 —		**1979** Master Marine Inc.—Bayou la Batre, Al *24,75* 6,76 3,36 1 dk	**M Fishing**	Caterpillar 3408PCTA Vee Oil 4SA 8Cy. 137 × 152 725bhp (533kW) Caterpillar Tractor Co. Peoria, Illinois
7501912 Rdr RT	**MARCO AURELIO** ex Diamond Express-89 ex Lady Angela-88 ex Eleni II B-87 ex Hermes-83 **Sealine Transportes Maritimos de Cabo Verde** Cape Verde Republic	**1 250** 700 1 900	BV	**1978** United Shipping Yard Co.—Perama (79) 73,61 11,61 4,801 64,60 5,52 1 dk	**M General Cargo** 2 Ho ER G.2 513 B.2 391 2 Ha (stl) (each 14,9 × 7,3) ER Cr 1(10) 2(2)	S.K.L. Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 132kW 380V 50Hz a.c. 12,5kn
7821051 ORSM Esd Gc Rdr RTv	**MARCO POLO** **Jan de Nul N.V.** Brugge Belgium	**3 197** 1 349 —	BV	**1979** IHC Smit B.V.—Kinderdijk (CO1127) 116,52 4,801 95,00 19,02 7,60 1 dk	**TD-E Dredger** Cutter Suction Single side arm Dredging depth 30,0 Mchy.aft 2 sandpumps each 3310kW (4437bhp)	Deutz RSBV6M540 3 Oil 4SA each 6Cy. 370 × 400 total 8 100bhp (5 958kW) driving 3 gen. each 2 500kW connected to 4 elec. motors each of 1 550shp (1 140kW) & sr geared to sc. shafts Kloeckner Humboldt Deutz Koeln Gen 2 × 150kW 380V 50Hz a.c. 11kn

7117058 P3MJ3 Df Esd Gc Rdr RTm/v	**MARCO POLO** ex Esther del Mar-89 ex Manchester Rapido-77 Launched as Esther del Mar Limassol Cyprus	**1 997** 1 497 2 837	GL	**1971** Maritima del Musel S.A.—Gijon (129) 79,94 12,81 5,630 72,01 12,79 6,61 P 9,5 F 5,5 1 dk	**M Container Ship** Fixed-guides 1 Cell. Ho 49,7 ER TEU 143 C.Ho 54/20' 12/40' C.Dk 5/20' 30/40' 1 Ha (stl) ER	Deutz Oil 4SA 8Cy. 400 × 580 2 200bhp (1 618kW) Hijos de J. Barreras S.A. Gen 2 × 72kW 1 × 32kW 380V 50Hz a.c. Fuel 171,5t (d.o.)
8332588 Esd RTv	**MARCO POLO** **Azienda del Consorzio Trasporti Veneziano (A.C.T.V.)** Venezia Italy	**598** 240 —	RI	**1983** Cant. Nav. de Poli S.p.A.—Pellestrina (83) 58,22 12,53 2,801 54,59 12,50 3,26 1 dk	**TM RoRo Cargo/Ferry**	Isotta Fraschini ID36SS 2 Vee Oil 4SA each 12Cy. 170 × 170 1 200bhp (883kW) Isotta Fraschini S.p.A. Sar
7209306 J8GF 2136 Df Esd Rdr RTm/h/v	**MARCO POLO I** ex Marco Polo-87 ex Else Cat-81 **Metis Overseas S.A.** Kingstown St. Vincent	T.Mk **399** 260 1 077	BV	**1972** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (315) 64,62 11,03 3,569 56,98 11,00 6,20 P 11,9 F 9,2 2 dks rf 203	**M General Cargo** 1 Ho 40,0 ER G.2 492 B.2 282 2 Ha (stl) (18,9 12,6 × 8,0) ER 3W Der 3(3)	Alpha 8V23 Vee Oil 4SA 8Cy. 225 × 300 800bhp (588kW) Alpha-Diesel A/S Frederiks Gen 2 × 70kW 1 × 49kW 380V 50Hz a.c. Controllable pitch propeller Fuel 64,0t (d.o.)-4,0pd
7412422 3EHF2 12837-83A Df Esd Gc Pfd Rdr RT	**MARCO TRADER** ex Monte Verde-84 ex Glory Isaoh-79 **Ratu Shipping Co. S.A.** Panama Panama	**4 735** 3 294 8 558	BV (NK)	**1975** Kyokuyo Zosen Tekko K.K.—Chofu (276) 116,46 18,34 7,303 106,99 18,29 9,30 P 19,6 F 9,8 1 dk	**M General Cargo** G.10 493 B.9 744 3 Ha (stl) (13,1 × 7,4) (32,1 17,5 × 8,9) ER Der 4(15)	Hanshin 6L Oil 4SA 6Cy. 540 × 860 4 500bhp (3 310kW) Hanshin Nainenki Kogyo Gen 2 × 240kW 445V 60Hz a.c. Fuel 852,5t-15,5pd 12
5221128 Df Esd Gc Rdr RT	**MARCONI** **Societe Generale d'Alimentation (S.G.A.)** Zaire	**220** 85 83	(BV)	**1947** J. Boel et Fils S.A.—Tamise/Temse (1102) 40,42 7,14 3,683 7,09 4,02 1 dk R	**M Fishing** Side Trawler 4 Ha (each 0,9 × 0,9) 2W Der 2(-)	Carels Oil 4SA 6Cy. 305 × 470 400bhp (294kW) Soc. d'Electricite & de Mec., S.E.M. Gent/ Fuel 39,5t (d.o.) 11,
6511362 TUN2075 Df Esd RT	**MARCORY** **Union des Remorqueurs d'Abidjan (U.R.A.)** Abidjan Cote d'Ivoire	**150** — —	BV	**1965** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (169) 29,62 7,80 3,201 26,01 7,40 3,51 1 dk	**M Tug** Der 1(5)	Deutz Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) Kloeckner Humboldt Deutz Directional propeller Fuel 51,0t (d.o.) 12
7014933	**MARCOS** **Pan American Fisheries Co.** Peru	**350** — —		**1970** Maestranza y Astillero Delta S.A.—Callao (31) ... ... 1 dk	**Reinforced Plastic M Fishing**	General Motors Oil geared to sc. shaft General Motors Corp. U Fuel (d.o.)
7431789 350764 Esd Rdr RT	**MARCUS** **South African Transport Services** Cape Town/ Kaapstad South Africa	**486** 113 762	✠Classed LR until 6/10/78	**1976**-8 Ziegler Freres—Dunkerque (192) 37,32 11,54 3,715 35,67 11,00 4,32 RFD 9,8 1 dk rf 330	**TM Tug**	Sulzer 8ASL2 2 Oil 4SA each 8Cy. 250 × 300 dr geared to s shafts 3 920bhp (2 883kW) Masch. Augsburg-Nuernberg (MAN) West Ger Gen 2 × 96kW 380V 50Hz a.c. 2 Directional propellers 12
7050690 WY5124 517024 RT	**MARCY J** ex Raney Grasso-74 **Marcy J Inc.** Juneau, Ak United States of America	**171** 127 —		**1969** Bender Welding & Machine Co. Inc.—Mobile, Al *24,36* 7,36 3,46 1 dk	**M Fishing**	Oil 510bhp (375kW) Fuel (d.o.) U
6503432 UJIK M-21462 Df Esd Gc Rdr RT	**MARDAKYANY** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 821** 2 002 4 719	RS	**1964** "Georgi Dimitrov" Shipyard—Varna 123,50 16,01 4,401 115,02 15,96 5,54 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.(oil) 6 170 HeCls. C	Russkiy 2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 177kW) E made61 fitted64 Russkiy-Diesel Works Lenin Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd 10,
7421760 401541 D 372 Esd Pfd Rdr RT	**MARDEN** **Denis M. O'Connor** Dublin Irish Republic	**110** 50 —		**1976** Campbeltown Shipyard Ltd.—Campbeltown (029) 24,39 6,86 2,439 21,44 6,72 3,38 1 dk	**M Fishing** Side Trawler Mchy.aft	Caterpillar D379S Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Il
8332722 Esd Rdr RT	**MARDESIC I** **Mardesic-Dalmatinska Tvornica Ribljih Konzervi** Zadar Yugoslavia	**119** 40 90		**1984** Brodogradiliste "Greben"—Vela Luka (821) 23,70 3,271 21,01 6,80 3,71	**Reinforced Plastic M Fishing** Stern Trawler Side Trawler Ref	Pielstick 6PA4V18 Oil 4SA 6Cy. 185 × 210 800bhp (588kW) R.O. Tvornica Dizel Motora "Uljanik" 10
8332734 Esd Rdr RT	**MARDESIC II** **Mardesic-Dalmatinska Tvornica Ribljih Konzervi** Zadar Yugoslavia	**119** 40 90		**1984** Brodogradiliste "Greben"—Vela Luka (822) 23,70 3,271 21,01 6,80 3,71	**Reinforced Plastic M Fishing** Stern Trawler Side Trawler Ref	Pielstick 6PA4V18 Oil 4SA 6Cy. 185 × 210 800bhp (588kW) R.O. Tvornica Dizel Motora "Uljanik" 10
5103936 3EQN 2670-72B Df Esd Gc Pfd Rdr RTm/h/v	**MARDI GRAS** ex Empress of Canada-72 **Carnival Cruise Lines Inc.** Panama Panama	T.Mk **18 261** 6 039 9 551	**✠100A1** CS 10/88 tunnel centre tanks— vegetable oil **✠LMC** EL st 2 15/16"SQ FN 7501	**1961**-3 Vickers-Armstrongs (S.B.) Ltd.—Newcastle (171) 198,13 (BB) 26,45 8,840 182,89 26,37 14,64 B & F 177,7 3 dks, 4th dk clear of mchy. space RW rf 152 DK fwd conv Ref Passenger/General Cargo — Coll BH to U dk 10 to 2nd dk WB2491t	**TS Passenger Ship** 457cbn 1106bth P	6 S Turb dr geared to sc. shafts 30 000shp (22 067kW) Pame Vickers-Armstrongs (Eng.) Ltd. Ba 3 WTB 690lbf/in² (47,6bar) Spt 454,5°C 685lbf/in² (47,3bar) hs5121,6 AuxB 200lbf/in² (13,8bar) sg 140lbf/in² (9,7bar) Gen 2 × 1500kW 3 × 500kW 225V d.c. Fuel 225,0t (d.o.)-140,0pd
5424067 H8OX 8786-NY Df Esd Gc Rdr RTm	**MARDI GRAS I** ex Leonardo-80 ex Grand Bahama-78 ex Romsdal-62 **Armadores Oriente S.A.** Panama Panama	**493** 224 —	Classed LR until 1/8/84	**1950** Glommens M/V—Fredrikstad (124) 49,94 7,65 3,048 45,45 7,32 5,21 Ba 9,5 B 7,4 2 dks RW BK 102 conv Passenger/General Cargo 62	**M Ferry** 300dk P	MWM Oil 4SA 6Cy. 360 × 450 1 500bhp (1 103kW) ✠ NE 4/63 Motorenw. Mannheim A.G. (MWM) Mann Gen 1 × 115kW 2 × 45kW 220V d.c. Controllable pitch propeller Fuel 21,5t (d.o.)
7508946 PKTR RT	**MARDIANA I** ex Mutiara Timur I **Tunas (Pte.) Ltd.** Jakarta Indonesia	**587** 34 —	KI	**1944** Marietta Mfg. Co.—Point Pleasant, WV 10,09 43,54 10,06 4,81 1 dk	**S Tug**	U 3Cy. (3) 622 x 610 1 200ihp (883kW) Skinner Engine Co. Un Gen 2 × 25kW 120V En Fuel 419,5t (o.f.)
5221178 EHSS 2286 Esd	**MARDOMINGO C** **Pesquera Pasajes S.L.** La Coruna Spain	**193** 68 —		**1949** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol *31,09* 6,25	**M Fishing** Side Trawler	Polar Oil 2SA 5Cy. 250 × 450 450bhp (331kW) Atlas-Diesel A/B Stock Fuel 77,0t (d.o.)

6922248 OOCI N.709 Esd Pfd Rdr RTv	**MARDYCK** **Gebroeders Rammeloo P.V.B.A.** Nieuwpoort Belgium	**110** 34 —		**1969** Beliard-Murdoch S.A.—Oostende (C.206) 25,56 2,502 22,10 6,41 3,20 1 dk	**M Fishing** Side Trawler Mchy.aft	A.B.C. 6MDX Oil 4SA 6Cy. 242 × 320 375bhp (276kW) Anglo-Belgian Co. N.V. Gent/Gand 10,5kn
7232432 IKVR 3587 Df Esd Gc Pfd Rdr RTv AMVER	**MARE ADRIACUM** ex Elba Lolli Ghetti-79 **Fratelli d'Amico Armatori S.p.A.** Genova Italy	**29 168** 16 033 48 656	AB RI	**1973** Cant. Nav. Breda S.p.A.—Venezia (271) 215,42 (BB) 28,66 12,472 200,01 28,61 17,61 1 dk rf nil	**M Ore/Bulk/Oil Carrier** IGS Str. heavy cargoes 7 Ho/Ta 17,9 23,9 13,9 28,5 13,9 28,5 13,9 ER G.55 048 L.(oil) 54 901 10 Ha (stl) (12,1 9,9 9,5 12,1 12,1 11,2 11,2 12,1 12,1 12,1 × 13,9)	GMT B900.7L Oil 2SA 7Cy. 900 × 1600 15 000bhp (11 033kW) Fiat S.G.M. Torino Gen 3 × 664kW 440V 60Hz a.c. Fuel 3 353,0t (hvf)-59,0pd 16kn
6921919 IBMC 1065 Df Esd Gc Pfd Rdr RTv SatCom 1150130 IBMC	**MARE ADRIATICO** ex Alexia V-86 ex Esso Interamerica-83 **Intersea S.r.l.** Palermo Italy	*12 711* *8 392* 21 104	RI (AB)	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.) —Kure (165) 170,08 (BB) 23,53 9,405 161,02 23,47 12,12 P 34,8 F 15,9 1 dk rf 51	**M Tanker** 27 Ta ER L.(oil) 28 204 HeCls. B	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 235,5t (hvf)-26,0pd 14,75kn
7334058 Esd Rdr RT	**MARE ALTA** **Testa & Cunhas S.A.** Lisboa Portugal	**183** 57 78	✠**100A1** SS 9/87 stern trawler ✠**LMC** EL (c)i $\frac{7}{8}$"U2 FN 288	**1975**-1 Est. Sao Jacinto S.a.r.L.—Aveiro (102) 32,01 7,45 2,921 27,08 7,21 3,41 F 22,9 1 dk RW rf 787 5BH	**M Fishing** Stern Trawler	MaK Oil 4SA 6Cy. 240 × 350 750bhp (552kW) Atlas-MaK Maschinenbau Kiel Gen 1 × 38kW 400V 50Hz a.c. Controllable pitch propeller
7381829 PFXB 17200Z Df Esd Gc Pfd Rdr RT	**MARE ALTUM** ex Pass of Drumochter-84 **Nedlloyd Bulkchem B.V.** Nedlloyd Bulk B.V. Rotterdam Netherlands	**1 597** 865 2 678	✠**100A1** SS 12/84 chemical tanker Type A SG 1,25 in association with an approved list of cargoes Ice Class 3 ✠**LMC** **UMS** EL P 1$\frac{7}{16}$"U2 FN 1504	**1974**-12 Schpsw. en Mach. Ysselwerf B.V. —Capelle a/d Ijssel (158) 80,75 (BB) 13,64 5,563 74,76 13,50 6,61 P 16,8 F 9,8 1 dk rf nil DK 10BH WB1180T incl. Comb. btm & STs1114T	**M Tanker** Chemical 10 Ta ER L.2 444	Mirrlees KMR6 Oil 4SA 6Cy. 381 × 457 3 600bhp (2 648kW) Mirrlees Blackstone (Stockport) Ltd. Stockport AuxB (o.f.) 14kgf/cm² (13,8bar) Gen 2 × 340kW 415V 50Hz a.c. Controllable pitch propeller 13,5kn
5136103 ILFR 1237 Df Esd Rdr RT	**MARE AMICO** ex Francesca Seconda-77 ex Gretke Oldendorff-71 ex Mary Robert Muller-61 **Vipima S.p.A. di Navigazione** Napoli Italy	**1 599** 845 2 350	(GL) (RI)	**1953** Ottensener Eisenwerk A.G.—Hamburg (457) 87,74 12,02 4,852 79,71 11,99 5,31 P 23,2 RQD 35,7 F 8,9 1 dk RW	**M General Cargo** 2 Ho ER G.3 426 B.3 228 4 Ha (stl) (9,3 7,2 10,4 9,6 × 7,1) ER Der 8(3)	2 Oil 2SA each 6Cy. 350 × 550 geared to sc. shaft 1 800bhp (1 324kW) Ottensener Eisenwerk A.G. Hamburg 12,5kn
6813447 IJQL 1465 Esd Rdr RTh	**MARE AZZURRO** ex Alessandra Napoleone-72 **Marnavi S.r.l.** Napoli Italy	**491** 263 1 133	RI	**1968** Cant. Nav. Sgorbini—La Spezia (63) 64,50 10,19 3,950 58,40 9,94 4,30 1 dk	**M Tanker** Oil Chemical 8 Ta ER L.1 350	Deutz Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln
8108573 ICZD 1129 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**MARE BALTICO** ex St-Cergue-89 ex Bridgeworth-85 **Fratelli d'Amico Armatori S.p.A.** Palermo Italy	*35 749* *22 209* 64 310	✠**100A1** SS 4/88 bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty or No. 4 hold may be empty ✠**LMC** **UMS** EL O† 660,0/78,0U3 FN 10742	**1983**-5 B & W Skibsvaerft A/S—Kobenhavn (874) 225,03 (BB) 32,31 13,080 213,72 32,25 18,01 B 13,8 1 dk rf nil 9BH WB30742T incl. topside tanks in holds 5304T, Comb. btm & STs in holds 12089T and No. 4 hold 11542T	**M Bulk Carrier** pt higher tensile steel 7 Ho 27,0 23,4 23,4 23,4 23,4 23,4 25,2 ER G.78 790 B.75 490 HeCls. B TEU 891 C. 891/20' 7 Ha (stl) (each 14,4 × 15,0) ER Cr 1(35) 3(25)	B&W 5L80GFCA Oil 2SA 5Cy. 800 × 1950 12 600bhp (9 268kW) B&W Maskinfabrik Div. of B&W Diesel A/S Kobenhavn AuxB (o.f.) 10,1kgf/cm² (9,9bar) e(ex.g) 10,7kgf/cm² (10,5bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 330,0t (d.o.) 2 810,0t (hvf)-40,5pd 15kn
7427659 PFRO Df Esd Gc Pfd Rdr RTm/h/v	**MARE BONUM** **Nedlloyd Bulkchem B.V.** Nedlloyd Bulk B.V. Rotterdam Netherlands	**1 594** 1 084 3 153	✠**100A1** SS 6/87 chemical tanker Type A centre tanks SG up to 1,8 Type B wing tanks SG up to 1,5 in association with an approved list of cargoes Ice Class 3 ✠**LMC** **UMS** EL Q 1$\frac{1}{2}$"U2 FN 1562	**1977**-4 Karmsund Verft & M/V A/S—Haugesund (19) 83,01 14,25 5,906 74,91 14,00 6,84 P 19,2 F 12,5 1 dk rf nil 10BH WB873T	**M Tanker** Chemical 13 Ta ER L.3 359 HeCls. C	Smit-Bolnes 307HDK Oil 2SA 7Cy. 300 × 550 2 500bhp (1 839kW) N.V. Smit & Bolnes Zierikzee sg 6kgf/cm² (5,9bar) Gen 2 × 200kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 33,5t (d.o.) 253,0t (hvf)-11,0pd 13kn
8211318 IBON 1029 Esd Gc Rdr RTv SatCom 1150205 IBON	**MARE DEL NORD** **Misano di Navigazione S.p.A.** Palermo Italy	*12 509* *7 160* 19 966	RI	**1984** Nuovi Cantieri Apuania S.p.A.—Marina di Carrara (1126) 161,47 (BB) 24,24 8,451 149,46 24,21 11,92 1 dk	**M Tanker** CBT 18 Ta ER L.(oil) 25 725 HeCls. ptB ptC	Sulzer 6RLB56 Oil 2SA 6Cy. 560 × 1150 9 000bhp (6 620kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 800kW 440V 60Hz a.c. Fuel 53,5t (d.o.) 1 074,0t (hvf) 14,75kn
7330387 IBHW Df Esd Gc Pfd Rdr RTv SatCom	**MARE DI GIAVA** ex Amazon Pioneer-87 ex Esso Montreal-83 **Petrolnav S.r.l.** Palermo Italy	*17 381* *9 313* 32 250	RI (AB)	**1973** Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1107) 187,76 26,55 10,424 179,84 26,52 13,72 P 29,0 F 14,7 1 dk rf 51	**M Tanker** 21 Ta ER L.(oil) 43 136 HeCls. B	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 11 400bhp (8 385kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 500kW 450V 60Hz a.c. Fuel 1 392,0t (hvf)-44,0pd 15kn
7378377 IBFN 1038 Df Esd Gc Pfd Rdr RT AMVER	**MARE DORICO** ex Kingdom Venture-80 **Fratelli d'Amico Armatori S.p.A.** Palermo Italy	**16 872** 11 802 30 702	✠**100A1** SS 7/86 Strengthened for heavy cargoes, No. 3 hold may be empty ✠**LMC** EL H† 2$\frac{7}{16}$"U3 FN 6941 RI	**1975**-5 K.K. Usuki Tekkosho—Saiki (1172) 178,39 (BB) 26,88 10,662 167,21 26,80 14,71 P 29,9 F 13,8 1 dk rf nil NS 7BH WB15217T incl. Comb. btm & STs 4198T Topside tanks in holds 3841T and No. 3 hold 5525T	**M Bulk Carrier** 5 Ho 27,0 27,2 16,8 27,2 27,2 ER G.38 660 B.37 237 5 Ha (stl) (17,6 17,6 9,6 17,6 17,6 × 15,0) ER Der 5(22)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 420kW 445V 60Hz a.c. Fuel 172,5t (d.o.) 1 666,0t (hvf)-38,5pd 15,5kn
6409650 1049 Df Esd Gc Pfd Rdr RTm/h/v	**MARE EQUATORIALE** ex Kyra Popi-85 ex New Fortune-84 ex British Hawthorn-83 **Societa Marittima Internazionale S.p.A.** Palermo Italy	*12 294* *8 183* 20 881	RI ✠Classed LR until 13/12/85	**1964**-10 Hawthorn, Leslie (Shipbuilders) Ltd. —Hebburn (749) 171,02 22,48 9,570 161,86 22,41 11,97 P 34,8 F 19,2 1 dk RW rf 102	**M Tanker** 33 Ta ER L.(oil) 27 330 HeCls. BC	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 7 500bhp (5 517kW) Hawthorn, Leslie (Engineers) Ltd. Newcastle Gen 2 × 550kW 1 × 244kW 440V 60Hz a.c. Fuel 1 331,0t (hvf)-30,5pd 14,5kn
8411970 IBBQ 1502 Df Gc Rdr RTv SatCom 1150425	**MARE GLACIALE** **Finaval S.p.A.** Napoli Italy	*8 228* *3 846* 12 733	RI	**1985** Nuovi Cantieri Apuania S.p.A.—Marina di Carrara (1131) 144,61 (BB) 22,03 7,201 134,70 22,01 10,01 1 dk	**M Tanker** SBT 12 Ta ER L.(oil) 15 190	Wartsila 12V32 Vee Oil 4SA 12Cy. 320 × 350 with flexible couplings & sr geared to sc. shaft 5 500bhp (4 046kW) Oy Wartsila Ab Vaasa/Vasa Controllable pitch propeller

7387110 3ESO3 15067- PEXT1 Df Esd Gc Rdr RT	**MARE I** ex Manos-87 ex Aegis Hellenic-85 **Martley Shipping Corp.** Franco Compania Naviera S.A. Panama Panama	**12 147** 8 654 20 950	AB BV ✠Classed LR until 25/7/76	**1976**-2 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (287) 159,01 (BB) 23,02 9,745 148,01 22,80 13,49 P 7,4 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd	**M General Cargo** Str. heavy cargoes 5 Ho 20,5 27,9 15,0 27,9 16,3 5 TwD G.29 231 B.27 529 5 Ha (stl) (12,5 × 7,7) (20,1 8,2 20,1 9,7 × 12,6) ER Cr 4(12,5)	Sulzer 6RN Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Ast. Espanoles S.A. Sestao Works, B Gen 3 × 352kW 450V 60Hz a.c. Fuel 174,0t (d.o.) 1 299,0t (hvf)-37,0pd
7920699 3ESG5 17986-KJ Df Esd Gc Pfd Rdr RT	**MARE IONION** ex Forever Crane-88 **Source Marine S.A.** Panama Panama	**3 273** 1 948 5 716	NV (NK)	**1980** Honda Zosen—Saiki (678) 101,50 6,757 94,01 15,51 8,21 P 25,0 F 8,9 1 dk	**M Tanker** Oil Chemical Mchy.aft L.6 092	Makita GSLH Oil 4SA 6Cy. 470 × 760 2 795kW (3 800bhp) Makita Diesel Co. Ltd. Takam Gen 2 × 176kW 445V 60Hz a.c. Fuel 72,0t (d.o.) 644,5t (hvf) 12,
7381831 PFXC 17201Z Df Esd Gc Pfd Rdr RT	**MARE IRATUM** ex Pass of Dirriemore-84 **Nedlloyd Bulkchem B.V.** Nedlloyd Bulk B.V. Rotterdam Netherlands	**1 597** 865 2 678	✠**100A1** SS 6/89 chemical tanker Type A, SG 1.25, in association with an approved list of cargoes Ice Class 3 ✠**LMC** **UMS** EL P $1\frac{7}{16}$"U2 FN 1504	**1975**-3 Schpsw. en Mach. Ysselwerf B.V.—Capelle a/d Ijssel (159) 80,75 (BB) 13,64 5,563 74,76 13,50 6,61 P 16,8 F 9,8 1 dk rf nil DK 10BH WB1180T incl. Comb. btm & STs1114T	**M Tanker** Chemical 10 Ta ER L.2 444	Mirrlees KM Oil 4SA 6Cy. 381 × 457 3 600bhp (2 648kW) Mirrlees Blackstone (Stockport) Ltd. Stoc AuxB (o.f.) 14kgf/cm² (13,8bar) Gen 2 × 340kW 415V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13
7378341 IBUE 1039 Df Esd Gc Pfd Rdr RT AMVER	**MARE ITALICO** ex Acedrelas-80 ex Cedrela-80 **Fratelli d'Amico Armatori S.p.A.** Palermo Italy	**18 907** 10 692 30 910	✠**100A1** CS 3/89 strengthened for heavy cargoes, No. 3 hold may be empty ✠**LMC** EL I† $2\frac{1}{2}$"U3 FN 6943 RI	**1974**-5 K.K. Usuki Tekkosho—Saiki (1157) 178,39 (BB) 26,88 10,635 167,24 26,80 14,71 P 29,9 F 13,8 1 dk rf nil NS 7BH WB8491t incl. topside tanks in holds 3841T	**M Bulk Carrier** 5 Ho 26,9 27,2 16,8 27,2 27,2 ER G.39 519 B.37 712 5 Ha (stl) (17,6 × 12,8) (17,6 9,6 17,6 17,6 × 15,0) ER Cr 4(25)	Sulzer 7RN Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB (Comp) 8,5kgf/cm² (8,4bar) Gen 3 × 420kW 445V 60Hz a.c. Fuel 1 960,0t (hvf) 15
7222669 IMOV 162 Df Esd Pfd Rdr RTm	**MARE JONIO** **"Augustea" Imprese Marittime S.p.A.** Scinicariello Augustea Ship Management Siracusa Italy	**320** 87 —	RI	**1972** Cant. Nav. M. & B. Benetti—Viareggio (96) 37,50 9,05 3,960 33,02 9,02 4,81 1 dk	**M Tug** Salvage	MaK Oil 4SA 9Cy. 320 × 450 2 400bhp (1 765kW) Atlas-MaK Maschinenbau West Ger Gen 2 × 32kW 220V 50Hz a.c. Fuel 76,0t (d.o.)
7350923 IBOM 926 Df Esd Gc Pfd Rdr RT	**MARE LIGURE** **Fratelli d'Amico Armatori S.p.A.** Palermo Italy	**43 806** 24 923 81 882	AB RI	**1975** Italcantieri S.p.A.—Genova (4295) 259,04 (BB) 32,31 14,066 248,85 32,26 19,21 F 18,0 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes 9 Ho 19,5 23,5 19,5 23,5 19,5 23,5 19,5 23,5 19,5 ER G.95 541 9 Ha (stl) (11,7 15,7 11,7 15,7 11,7 15,7 11,7 15,7 11,7 × 14,0) ER	GMT B90 Oil 2SA 6Cy. 900 × 1600 17 400bhp (12 799kW) Grandi Motori Trieste Tr Gen 2 × 800kW 1 × 650kW 440V 60Hz a.c
7427635 PFRV Df Esd Gc Pfd Rdr RTm/h/v	**MARE MAGNUM** **Nedlloyd Bulkchem B.V.** Nedlloyd Bulk B.V. Rotterdam Netherlands	**1 594** 1 084 3 153	✠**100A1** SS 8/86 chemical tanker Type A centre tanks SG up to 1,8 Type B wing tanks SG up to 1,5 in association with an approved list of cargoes Ice Class 3 ✠**LMC** **UMS** EL Q $1\frac{1}{2}$"U2 FN 1562	**1977**-1 Smedvik Mek. Verksted A/S—Tjorvag (52) 83,01 14,25 5,906 74,91 14,00 6,84 P 19,2 F 12,5 1 dk rf nil 10BH WB873T	**M Tanker** Chemical 13 Ta ER L.3 359 HeCls. C	Smit-Bolnes 307 Oil 2SA 7Cy. 300 × 550 2 500bhp (1 839kW) N.V. Smit & Bolnes Zier sg 6kgf/cm² (5,9bar) Gen 2 × 200kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 33,5t (d.o.) 253,0t (hvf)-11,0pd
7427647 PFTG Df Esd Gc Pfd Rdr RTm/h/v	**MARE NOVUM** **Nedlloyd Bulkchem B.V.** Nedlloyd Bulk B.V. Rotterdam Netherlands	**1 594** 1 084 3 153	✠**100A1** SS 9/86 chemical tanker Type A centre tanks SG up to 1,8 Type B wing tanks SG up to 1,5 in association with an approved list of cargoes Ice Class 3 ✠**LMC** **UMS** EL Q $1\frac{1}{2}$"U2 FN 1562	**1977**-1 Karmsund Verft & M/V A/S—Haugesund (18) 83,01 14,25 5,906 74,91 14,00 6,84 P 19,2 F 12,5 1 dk rf nil 10BH WB873T	**M Tanker** Chemical 13 Ta ER L.3 359 HeCls. C	Smit-Bolnes 307 Oil 2SA 7Cy. 300 × 550 2 500bhp (1 839kW) N.V. Smit & Bolnes Zier sg 6kgf/cm² (5,9bar) Gen 2 × 200kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 33,5t (d.o.) 253,0t (hvf)-11,0pd
7347067 IWUE 1702 Df Esd Gc Rdr RTm/h/v SatCom	**MARE OCEANO** ex Sofie Bravo-88 ex Leila Bech-79 **Diamar S.r.l.** Napoli Italy	**1 533** 673 2 997	RI (NV)	**1974** Sonderborg Skibsvaerft A/S—Sonderborg (71) 78,77 13,29 5,055 75,01 13,26 6,02 P 22,0 F 13,2 1 dk rf 203 conv General Cargo 80	**M Research** Seismographic Ice strengthened 2 Ho 49,0 14,0 ER G.3 766 B.3 653 2 Ha (stl) (41,3 × 8,2) (6,0 × 6,7) ER 2W Der 2(8)	Alpha 16V23 Vee Oil 4SA 16Cy. 225 × 300 2 160bhp (1 589kW) Alpha-Diesel A/S Frederiks Gen 3 × 480kW 3 × 88kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 190,0t (d.o.)-8,0pd
6803961 HO5551 11069-BE Esd Rdr RT	**MARE SERENITATIS** **Black Eagle Shipping S.A.** Panama Panama	**631** 299 587	RI	**1968** Cant. Nav. Giuliano—Trieste (80) 58,98 9,00 4,014 52,84 8,97 4,75 1 dk BK 102	**M Fishing** Side Trawler Ref 1 Ho 24,0comb. ER In.445 2 Ha (stl) (each 1,3 × 1,0) ER Cr 1(12)	Deutz SBV6M Oil 4SA 6Cy. 240 × 280 1 448bhp (1 065kW) NE 86 Kloeckner Humboldt Deutz K
7358559 IBJC 1041 Df Esd Gc Pfd Rdr RTh AMVER	**MARE SERENO** ex Thorvaldsen-82 **Fratelli d'Amico Armatori S.p.A.** Palermo Italy	**29 848** 15 993 51 500	RI (NV)	**1974** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (857) 221,77 (BB) 30,56 12,085 206,43 30,51 17,02 P 43,9 F 18,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,7 25,3 18,3 21,1 18,3 24,7 21,5 ER G.62 668 B.61 068 HeCls. B 7 Ha (stl) (17,6 13,0 17,6 13,0 17,6 13,0 17,6 × 12,8) ER Cr 5(10)	B&W 6K9 Oil 2SA 6Cy. 900 × 1800 20 500bhp (15 079kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Koben Gen 3 × 464kW 440V 60Hz a.c. Fuel 310,0t (d.o.) 3 509,0t (hvf)-48,0pd 17
7350935 IBOP 1213 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**MARE TIRRENO** **Fratelli d'Amico Armatori S.p.A.** Napoli Italy	**43 806** 24 923 81 880	AB RI	**1976** Italcantieri S.p.A.—Genova (4296) 259,04 (BB) 32,31 14,050 247,81 32,24 19,18 P 35,1 F 24,1 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes 9 Ho 19,5 23,4 19,5 23,4 19,5 23,4 19,5 23,4 19,5 ER G.94 790 9 Ha (stl) (11,7 15,7 11,7 15,7 11,7 15,7 11,7 15,7 11,7 × 14,0) ER	GMT B90 Oil 2SA 6Cy. 900 × 1600 17 400bhp (12 799kW) Grandi Motori Trieste Tr Gen 2 × 800kW 1 × 650kW 440V 60Hz a.c Fuel 4 755,0t (d.o.)
6813760 IJWC 642 Esd Rdr RT	**MARE UNDARUM** **Anthos S.r.l.** Roma Italy	**631** 299 587	RI	**1968** Cant. Nav. Giuliano—Trieste (81) 58,98 9,00 4,014 52,84 8,97 4,75 1 dk BK 102	**M Fishing** Side Trawler Ref 1 Ho ER In.510	Werkspoor Oil 2SA 6Cy. 290 × 400 1 285bhp (945kW) N.V. Werkspoor Amste Gen 3 × 135kW 220V d.c. Fuel 270,5t (d.o.)
6617013 CSLT I-476 Df Esd Gc Rdr RTm/h/v	**MARE UNO** ex Lugela-86 ex Priwall-73 **Transporte Maritimo Internacionais Ltda.** Lisboa Portugal	**499** 273 1 275	RP (GL) Classed LR until 19/3/76	**1966**-8 Atlas-Mak. Masch. G.m.b.H.—Bremen (438) 74,71 11,33 3,610 67,21 11,31 6,25 Ba 12,5 B 12,2 F 5,8 1 dk & S dk rf nil	**M General Cargo** OSD 1 Ho 49,9 ER G.2 959 B.2 707 2 Ha (stl) (each 16,7 × 6,0) ER 4W Cr 2(3) Der 1(5-10) 1(3-5)	MaK 8MU4 Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Atlas-MaK Maschinenbau Gen 2 × 62kW 1 × 34kW 380V 50Hz a.c. Directional propeller Fuel 140,0t (d.o.)

7351721 IBSK 148 Df Esd Gc Rdr RT AMVER	**MARE VENETUM** ex Almare Prima-89 ex Sardinia Iglesias-75 **Fratelli d'Amico Armatori S.p.A.** Taranto Italy	**29 120** 16 050 48 609	RI (AB)	**1975** Cant. Nav. Breda S.p.A.—Venezia (284) 215,42 (BB) 28,66 12,474 200,82 28,61 17,61 1 dk rf nil	**M Ore/Bulk/Oil Carrier** COW IGS 7 Ho/Ta 13,9 23,0 13,9 27,9 13,9 27,9 13,9 ER L.(oil) 55 058 Ore 54 901 HeCls. BC 10 Ha (stl) (10,2 9,9 9,5 12,1 12,1 11,2 11,2 12,1 12,1 12,1 × 13,9) ER Cr 2(5) 2(1,5) Der 2(5)	GMT B900.7L Oil 2SA 7Cy. 900 × 1600 17 500bhp (12 872kW) Grandi Motori Trieste Trieste Gen 3 × 640kW 440V 60Hz a.c. Fuel 220,0t (d.o.) 3 100,0t (hvf)-50,0pd 16kn
6910221 YQPU 918 Df Esd Gc Rdr RT	**MAREA NEAGRA** **Intreprinderea de Pescuit Oceanic** Tulcea Romania	**2 714** 1 121 1 665	RNR (PR)	**1968** Stocznia Gdanska im. Lenina—Gdansk (B22/04) 88,02 (BB) 14,53 5,620 83,70 14,51 7,45 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 554 3 Ha (each 1,9 × 1,9) 4W Der 4(1,5)	Fiat B300.6L Vee Oil 4SA 6Cy. 300 × 450 geared to sc. shaft 2 500bhp (1 839kW) H. Cegielski Poznan Gen 1 × 640kW 2 × 252kW 400V 50Hz a.c. Controllable pitch propeller Fuel 909,5t (d.o.) 13,5kn
7235678 Df Esd Rdr RT	**MAREAZUL II** ex Puente Candon-86 **Mareazul S.A.** Agadir Morocco	**228** 144 —	BV	**1973** Ast. Neptuno—Valencia (45) 31,63 — 27,61 6,99 3,71 1 dk	**M Fishing** Side Trawler	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 765bhp (563kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 83,5t (d.o.) 12kn
7368023 IVBM 1201 Df Gc Pfd Rdr RTv	**MARECHIARO** ex Monte Bianco-75 **Rimorchiatori Napoletani S.M.** Napoli Italy	**269** 61 —	RI (BV)	**1974** Peters' Scheepsbouw B.V.—Kampen a/d Ijssel (109) 30,13 8,95 3,871 27,11 8,51 4,40 1 dk	**M Tug** Salvage	Brons 16GV-H Vee Oil 2SA 16Cy. 280 × 350 2 000bhp (1 471kW) Appingedammer Brons Appingedam 12,5kn
5221336 SUKU 11581 Df Esd Rdr	**MARED** **Suez Canal Authority** Port Said Egypt	**721** — —	✠**100A1** tug ✠**LMC** SS 9/84 EL (k) 1½" FN 808	**1960**-2 Schps. L. Smit & Zoon—Kinderdijk (Co410) 49,76 12,45 4,693 46,08 12,01 5,52 1 dk rf 1245 4BH	**TD-E Tug**	General Motors 4 Vee Oil 2SA each 16Cy. 222 × 267 total 6 400bhp (4 708kW) driving 8 gen. each 540kW 300V d.c. connected to 4 elec. motors each of 1 360shp (1 000kW) & sr geared to sc. shafts General Motors Corp. Cleveland, Oh Gen 3 × 140kW 220V d.c. 15kn
7206122 RT	**MARED** **Government of The Arab Republic of Syria (Ministry of Public Works)** Tartous Syria	**157** 45 —	✠Classed LR until 25/3/77	**1972**-4 Obuda Shipyard, Hungarian Ship & Crane Works—Budapest 28,10 7,35 3,328 25,25 6,99 3,51 RAD 2,2 RFD 3,7 1 dk rf 483 BK 64	**M Tug** Fire-fighting	S.K.L. Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 25kW 220V d.c. Controllable pitch propeller
7405950	**MAREEBA** **Hayles Magnetic Pty. Ltd.** *Cairns, Queensland* Australia	**186** 49 —		**1974** North Queensland Engineers & Agents Pty. Ltd.—Cairns (52) 31,63 9,63 27,44 9,15 2,44 1 dk	**TM Landing Craft** 126dk P Bow door Mchy.aft	Gardner 8L3B 2 Oil 4SA each 8Cy. 140 × 197 400bhp (294kW) L. Gardner & Sons Ltd. Manchester
8203567 V2DI 2062 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**MAREIKE** ex Sloman Royal-88 **Partenreederei m.s. "Sloman Royal"** Reederei Heino Winter KG Hamburg Antigua & Barbuda	T.Mk **999** 467 3 550	GL	**1983** Werft Nobiskrug G.m.b.H.—Rendsburg (712) 92,39 (BB) 18,14 4,561 80,02 18,01 8,62 F 13,2 2 dks	**M RoRo Cargo/General Cargo** Stern door/ramp Lane Length 344 Cargo Width 15,00 Clear height 5,50 1 Ho 69,0 ER G.6 174 TEU 278 C.Ho 132/20' (40') C.Dk 146/20' (40') 1 Ha (stl) (68,2 × 15,0) ER Cr 2(25)	Deutz SBV8M628 2 Oil 4SA each 8Cy. 240 × 280 with flexible couplings & sr reverse geared to sc. shaft 2 882bhp (2 120kW) Kloeckner Humboldt Deutz Koeln Thw. thrust propeller fwd 12,5kn
8700888 5898 Esd Gc Rdr RT	**MAREJADA** **Marejada S.A.** Puerto Madryn Argentina	**110** 83 114	(AB)	**1987** S.A.N.Y.M. S.A.—Buenos Aires (39) 25,51 3,001 22,89 6,51 3,31 1 dk rf nil	**M Fishing** Stern Trawler Ref In.145	Caterpillar 3412TA Vee Oil 4SA 12Cy. 137 × 152 sr reverse geared to sc. shaft 540bhp (397kW) Caterpillar Inc. Peoria, Illinois Gen 2 × 60kW a.c. 10kn
5221398 1212 Esd	**MAREJADILLA** ex Malaga-56 ex Euzkera **Pedro Lopez Carmona** Huelva Spain	**106** 62 —		**1931** Constr. Guipuzcoana—Pasajes *24,85* 5,95 2,794	**Wood M Fishing** Side-fishing	Deutz Oil 3Cy. 300 × 450 200bhp (147kW) Motorenfabrik Deutz Koeln-Deutz Fuel 22,5t (d.o.) 12kn
8106812 VJDM 851123 Esd Rdr RT	**MARELLA** **Mermaid Marine Offshore Pty. Ltd.** *Brisbane, Queensland* Australia	**126** — 163	✠Classed LR until 8/3/88	**1983**-5 Maritime Engineering—Brisbane, Queensland (4) 24,90 9,28 2,575 22,92 9,11 3,31 1 dk rf nil Box K 140	**TM Deck Cargo Vessel** Twin Hull Mchy.aft	MWM 2 Vee Oil 4SA each 8Cy. 120 × 130 with clutches & sr reverse geared to sc. shafts 500bhp (368kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 48kW 1 × 27kW 415V 50Hz a.c.
7128514 DFPN Esd Rdr RT	**MAREN** **Frischfisch G.m.b.H.** Cuxhaven Federal Republic of Germany	**100** 38 —		**1971** Julius Diedrich, Schiffswerft—Oldersum (112) 25,07 6,43 2,998 22,00 6,41 3,28 1 dk	**M Fishing** Side-fishing Mchy.aft	Deutz Vee Oil 4SA 12Cy. 135 × 160 Kloeckner Humboldt Deutz Koeln
7106932 TAAW 5025 Df Esd Gc Rdr RTm/h/v	**MAREN I** ex Stintfang-82 ex Bianca-73 Launched as Stintfang **Transmaren Denizcilik Nakiyat Ticaret ve Turizm Anonim Sirketi** Istanbul Turkey	T.Mk **3 292** 2 296 6 342 **5 796** 4 241 8 150	GL	**1971** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (149) 136,81 (BB) 17,40 6,490/7,494 126,70 17,20 10,11 F 14,7 2 dks	**M General Cargo** Ice strengthened 3 Ho 20,2 30,0 30,3 ER G.13 175 B.12 048 5 Ha (stl) (13,2 × 9,9) (25,2 25,2 25,2 25,2 × 6,0) ER 5W Cr 1(18) Der 4(12,5)	MaK 8M551AK Oil 4SA 8Cy. 450 × 550 reduction geared to sc. shaft 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 332kW 1 × 155kW 380V 50Hz a.c. Fuel 1 067,0t (hvf) 16,5kn
8618310 RTv SatCom 1105264	**MAREN MAERSK** **DMK Leasing A/S** A. P. Moller Denmark	*52 191* *25 487* 60 639	**100A1** Class **UMS**	**1989**-12 Odense Staalskibsvaerft A/S—Lindo (131) 294,14 13,521 284,39 32,22 21,52	**M Container Ship** Fixed-guides TEU 3922 C.Dk 784/20' 523/40' (45') C.Ho 309/20' 723/40' & 150/45' incl. 500 Ref C.	B&W 10K90MC Oil 2SA 10Cy. 900 × 2550 47 311kW (64 320bhp) Mitsui Eng. & SB. Co. Ltd. Japan 23kn
7346946 OWLS A333 Df Esd Gc Pfd Rdr RTm/v	**MAREN MOLS** **Mols-Linien A/S** Odden Faergehavn Denmark	**5 170** 2 530 1 560	BV	**1975** Helsingor Vaerft A/S—Helsingor (406) 115,35 20,60 4,903 103,00 20,50 6,86 2 dks	**TM Passenger/RoRo Cargo/Ferry** 20cbn 64bth 1436dk P Side doors 2(p) 2(s) Ice strengthened Bow door/ramp L 4,00 W 7,00 Stern door/ramp L 5,80 W 7,00 Clear height 4,42 Cars 420	B&W 6S50HU 4 Oil 4SA each 6Cy. 500 × 540 sr geared to sc. shafts 12 064kW (16 401bhp) Helsingor Vaerft A/S Helsingor Gen 3 × 600kW 2 × 536kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 69,0t (d.o.) 282,5t (hvf)-48,0pd 19kn

7022461 LQAP Df Esd Gc Rdr RT	**MARFRIO** ex Lindfield-80 ex Limpsfield-76 ex Olau Rolf-73 ex Cap Melville-73 **Compania Argentina de Transportes Maritimos S.A. (CIAMAR)** Buenos Aires Argentina	T.Mk **6 089** 3 143 9 693 **8 219** 4 475 10 750	✠**100A1** M 10/88-3mos Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL Z 2⅛"U2 FN 4022	**1970**-10 Helsingor Skibsv. og Maskinbyg.—Helsingor (392) 136,61 (BB) 20,15 6,922/9,322 123,81 20,11 12,37 RAD 37,8 RFD 30,2 3 dks, 4th dk in Nos.2, 3 & 4 holds rf 102 conv Ref General Cargo 76 6BH WB1825t incl. DTsf435t Comb. btm & STs in No. 2 hold 488t Heeling Ts in No. 3 hold 325t	**M General Cargo/Container Ship** Fixed-guides Ref 4P 1 Ho 19,0 2 Cell. Ho each 25,6 ER 1 Ho 16,0 In.11 718 TEU 233 C.Ho 155/20' C.Dk 78/20' 6 Ha (stl) (6,4 19,8p&s 19,8p&s × 7,6) ER (6,4 × 7,6) 6W Cr 4(5) Der 2(100) 4(25) 4(5)	B&W 9K62EF Oil 2SA 9Cy. 620 × 1400 12 400bhp (9 121kW) Helsingor Skibsv. og Maskinbyg. Helsingor Gen 3 × 756kW 440V 60Hz a.c. Fuel 1 556,5t (d.o.) 19,25kn
5428087 ORNT 514 Esd Rdr RTv	**MARG. GERLING** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**136** 18 58	(BV)	**1960** J. Boel et Fils S.A.—Tamise/Temse (1379) 30,31 7,60 3,468 27,01 7,55 1 dk	**M Tug** 1 Ha (1,8 × 1,5)	Deutz Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koel Fuel 28,5t (d.o.) 13kn
8310205 3EVB2 11854-PEXT2 Df Esd Gc Rdr RT	**MARGALETTA** ex Nordborg-88 ex Malacca Express-84 **Gemmar Tank Ship S.A.** OMS Project Development Ltd. Panama Panama	*3 757* *2 093* 6 260	NK	**1983** Higaki Zosen K.K.—Imabari (298) 102,50 (BB) 15,52 6,901 95,80 15,50 8,10 P 25,6 F 12,2 1 dk	**M Tanker** Oil Chemical SBT 10 Ta ER L.6 945	Mitsubishi 6UEC37/88H Oil 2SA 6Cy. 370 × 880 2 464kW (3 350bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 220kW a.c. 12,5kn
7027382 GOQW 337448 Esd Rdr RTm/v	**MARGAM** **The Alexandra Towing Co. Ltd.** Swansea United Kingdom	**278** — 189	✠**100A1** SS 6/87 tug ✠**LMC** EL (d) 1"WI FN 410	**1970**-11 R. Dunston (Hessle) Ltd.—Hessle (S873) 33,91 9,45 4,801 (aft) 30,18 9,00 4,58 RAD 1,3 RFD 12,5 rf 686 BK 152 3BH	**M Tug** Fire-fighting	Ruston Oil 4SA 9Cy. 318 × 375 sr reverse geared to sc. shaft 2 190bhp (1 611kW) English Electric Diesels Ltd. Ruston Eng. Div. Lincoln Gen 2 × 35kW 1 × 15kW 440V 50Hz a.c. Fuel 86,5t (d.o.) 13kn
5221520 MCKH 168562 Df Esd Rdr RTv	**MARGAM ABBEY** **Associated British Ports** Port Talbot United Kingdom	**117** 36 —	✠Classed LR until 17/7/85	**1959**-11 Richards Iron Works Ltd.—Lowestoft (451) 26,83 6,20 23,60 6,10 3,28 1 dk R BK 152	**M Pilot Tender**	Crossley Oil 2SA 4Cy. 267 × 343 300bhp (221kW) Crossley Bros. Ltd. Manchester Gen 1 × 7,5kW 110V d.c. Fuel 11,0t (d.o.) 10,5kn
8110033 3EBO 10342-PEXT2 Df Esd Gc Pfd Rdr RT	**MARGARET** ex Myram Esperanza-89 **Got Enterprises S.A.** Panama Panama	**4 765** 3 428 8 844	NK	**1981** Kochi Jyuko K.K.—Kochi (2202) 114,23 (BB) 18,62 7,619 104,91 18,61 9,81 P 18,9 F 10,4 1 dk	**M General Cargo** G.10 943 B.10 532 3 Ha (stl) (14,3 15,7 31,4 × 9,3) ER Der 4(25)	Mitsubishi 6UET45/800 Oil 2SA 6Cy. 450 × 800 4 550bhp (3 347kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 240kW 13kn
7807689 603607 Df Esd Gc Pfd Rdr RT	**MARGARET CHOUEST** ex Angela Briley-85 **Edison Chouest Offshore Inc.** Galliano, La United States of America	**297** 202 1 000	(AB)	**1979** McDermott Shipyard—New Iberia, La (120) 58,53 54,03 12,20 4,27 1 dk rf 610	**TM Supply Ship**	General Motors 12-567-BC 2 Vee Oil 2SA each 12Cy. 216 × 254 2 250bhp (1 655kW) E made54 reconditioned & fitted79 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 12kn
7049835 AMMT-1028	**MARGARET E** **Empresa San Roman S.r.l.** Venezuela	**151** 71 —		**1968** Bender Welding & Machine Co. Inc.—Mobile, Al *22,16* 6,84 3,54 1 dk	**M Fishing**	Oil 425bhp (313kW) .... Fuel (d.o.)
7116157 VC7188 344957 Df Esd Gc Pfd Rdr RT	**MARGARET ELIZABETH No. 1** **Vonndel II Fisheries Ltd.** Grand Manan Canada	**368** 179 —	✠Classed LR until 11/4/75	**1971**-6 Ferguson Industries Ltd.—Pictou, N.S. (189) 34,98 9,30 30,92 9,15 4,63 F 13,2 1 dk rf 914 BK	**M Fishing** Stern Trawler	Caterpillar Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 50kW 208V 60Hz a.c.
7215575 WA7654 236589 RT	**MARGARET F** **Ingrande Palma Corp.** Los Angeles-Long Beach, Ca United States of America	**103** 52 —		**1937** Moberg & Brostad—Seattle, Wa *21,04* 6,25 3,03 1 dk	**Wood M Fishing**	Oil 220bhp (162kW) U.S.A Fuel (d.o.)
8124204 625095	**MARGARET G** ex Alaska Invader **Cruzan Fisheries Inc.** Seattle, Wa United States of America	**199** 147 —		**1980** Bender SB. & Repair Co. Inc.—Mobile, Al (136) *24,88* 7,32 3,56 1 dk	**M Fishing** Stern Trawler	General Motors Oil 675bhp (497kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In
6823143 KRJL 668347 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1502331 KRJL AMVER	**MARGARET LYKES** ex Elbe Express-84 **Lykes Bros. Steamship Co. Inc.** New Orleans, La United States of America	T.Mk **16 225** 12 402 15 400	AB (GL)	**1968** Blohm + Voss A.G.—Hamburg (860) 201,05 (BB) 24,64 7,870 185,17 24,52 14,61 F 29,6 1 dk rf nil len 73	**M Container Ship** Fixed-guides Ice strengthened 5 Cell. Ho ER TEU 1104 C.Ho 678/20' (40') C.Dk 426/20' (40') incl. 28 ref C. 11 Ha (stl) ER 16 Wing Ha (stl) ER Cr 1(3)	MAN K9Z78/155E Oil 2SA 9Cy. 780 × 1550 15 750bhp (11 585kW) Blohm + Voss A.G. Hamburg Gen 1 × 650kW 2 × 385kW 1 × 290kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 502,0t (d.o.) 2 059,0t (hvf)-58,0pd 18kn
8009911 615563 Df Esd Rdr RT	**MARGARET LYN** **Great West Seafoods Inc.** Seattle, Wa United States of America	**188** 128 —		**1979** Bender SB. & Repair Co. Inc.—Mobile, Al (131) *26,71* 7,32 3,23 1 dk	**M Fishing** Stern Trawler Side Trawler Refrigerated Cargo Crab	Caterpillar D398SCAC Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 135kW 1 × 30kW
5221623 WB8827 227410 Rdr RT	**MARGARET M. McALLISTER** ex W. J. Harahan-49 **McAllister Brothers Inc.** New York, NY United States of America	**283** 193 —		**1928** Newport News SB. & D.D. Co.—Newport News, Va (327) 8,56 4,080 31,40 8,54 4,42 1 dk R	**M Tug**	General Motors Oil 2SA 16Cy. 222 × 267 1 800bhp (1 324kW) E made45 fitted58 General Motors Corp. U.S.A
5011224 WA3596 249125 RTm/v	**MARGARET MORAN** ex Alice M. Moran-65 ex C. Hayward Meseck-55 **Tug Alice M. Moran Inc.** Wilmington, De United States of America	**353** 240 —	(AB)	**1946** H. A. Marvel—Newburgh, NY (229) 34,75 9,20 4,741 32,92 9,15 5,08 1 dk BK 203	**S Tug**	U 3Cy. (3) 635 x 660 1 500ihp (1 103kW) Unaflow Skinner Engine Co. Erie, Pa Gen 2 × 5kW 125V d.c. Fuel 144,5t (o.f.)
7908158 612922 Df Esd Gc Rdr RT	**MARGARET MORAN** **Moran Enterprises Corp.** Moran Towing & Transportation Co. Inc. Wilmington, De United States of America	**149** 101 —	AB	**1979** McDermott Shipyard—Morgan City, La (254) 3,925 32,01 9,77 4,83 1 dk rf 737	**M Tug**	General Motors 12-645-E 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shaft 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW 12kn

8035946 306082	**MARGARET OF EXUMA** **Margaret of Exuma Ltd.** Nassau Bahamas	**108** 55 —		**1964** Hollandsche—Groot-Ammers ... ... 25,73 6,74 1,55 1 dk	**TM General Cargo**	Caterpillar 2 Oil 4SA each 6Cy. 114 × 139 Caterpillar Tractor Co. Peoria, Illinois 8kn
7816848 VM2981 375161 Df Esd Pfd Rdr RT	**MARGARET PHILLIPPA** **William Herschel & Camilla Ann Nicholls** *Port Adelaide, S.A.* Australia	**206** 156 —		**1978** Kali Boat Building (Pty.) Ltd.—Port Adelaide, S.A. (16) 26,09 7,60 24,01 7,45 4,17 1 dk	**M Fishing** Stern Trawler	Caterpillar D398TA Vee Oil 4SA 12Cy. 159 × 203 sr geared to sc. shaft 650bhp (478kW) Caterpillar Tractor Co. Peoria, Illinois
8036524 618349	**MARGARET ROSE** **Benny R. Rose** Beaufort-Morehead City, NC United States of America	**181** 123 —		**1979** Harrison Boats Inc.—Arapahoe, NC *25,49* 7,35 3,54 1 dk	**M Fishing** Shellfish	Caterpillar D398SCAC Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois
6901816 HP2134 5452-75 Df Esd Gc Rdr RTm/h/v	**MARGARET TIDE** ex Lady Margaret-75 **Octopus Balboa Inc.**	**461** 132 660	(BV)	**1968** Verolme Scheepswerf Heusden N.V.—Heusden (801) 50,45 10,06 3,556 47,20 10,01 4,09 2 dks	**TM Supply Ship** Deck Cargo Mchy.aft 12P	Werkspoor 2 Oil 4SA each 10Cy. 215 × 260 2 620bhp (1 927kW) N.V. Werkspoor Amsterdam Gen 3 × 160kW 440V 50Hz a.c. Thw. thrust propeller fwd Fuel 351,5t (hvf) 12kn
6411263 WT4371 287887 Df Rdr RT	**MARGARET TURECAMO** ex Margaret Matton-65 **Margaret Turecamo Inc.** Turecamo Coastal & Harbor Towing Corp. Albany, NY United States of America	**158** 107 —	(AB)	**1962** John E. Matton & Son Inc.—Cohoes, NY (329) 27,44 7,68 3,290 26,01 7,62 3,54 1 dk BK 76	**M Tug**	Fairbanks, Morse Oil 2SA 10Cy. 216 × 254 sr reverse geared to sc. shaft 1 800bhp (1 324kW) Fairbanks Morse & Co. Beloit, Wi Gen 1 × 60kW 1 × 50kW Fuel 81,5t
7646188 CY2017 354163 Rdr RT	**MARGARET YORKE** **Canadian National Railway Co.** Sarnia, Ont. Canada	**272** 203 —		**1971** Hike Metal Products Ltd.—Wheatley, Ont. (20) 30,41 13,70 1,829 27,59 10,67 3,20 1 dk	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 50kW 460V 60Hz a.c. 2 Directional propellers
8812215	**MARGARET Z** **Margaret Z Fishing Co.** United States of America	**1 200** — —		**1989** Campbell Industries—San Diego, Ca (140) 78,36 6,101 71,63 13,64 8,08	**M Fishing** Tuna Seiner Ref	Caterpillar 3608TA 2 Oil geared to sc. shaft (p) 4SA 8Cy. 280 × 300 2 207kW (3 000bhp) Caterpillar Inc. Peoria, Illinois (s) 4SA 8Cy. 280 × 300 2 207kW (3 000bhp) Caterpillar Inc. Peoria, Illinois
8403569 DCOG 31107 Df Esd Gc Rdr RTm/h/v SatCom	**MARGARETA** **Thekla Schepers K.G. m.s. "Margareta" & Co.** Rhein-Nord-Ostsee Befrachtungs G.m.b.H. Haren/Ems Federal Republic of Germany	*1 781* *952* 2 550	GL	**1984** Detlef Hegemann Rolandwerft G.m.b.H.—Bremen (126) 83,19 11,46 4,401 78,47 11,35 4,96 P 12,2 RQD 53,4 F 6,8 2 dks	**M General Cargo** 1 Ho 56,4 ER G.3 413 B.3 394 TEU 72 C.Ho 48/20' (40') C.Dk 24/20' (40') 1 Ha (stl) (55,2 × 9,3) ER	Deutz SBV6M628 Oil 4SA 6Cy. 240 × 280 with flexible couplings & sr reverse geared to sc. shaft 600bhp (441kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 123kW 380V 50Hz a.c. Thw. thrust propeller fwd 10,5kn
7413335 5BFJ 707162 Df Esd Gc Pfd Rdr RTm AMVER	**MARGARETHA** ex Margaretha Smits-84 **Greenfield Shipping Co. Ltd.** Holland Ship Service B.V. Limassol Cyprus	**1 599** 1 050 3 676	**✠100A1** SS 2/86 strengthened for heavy cargoes **✠LMC** **UMS** EL R $1\frac{9}{16}$"U2 FN 1715	**1976**-2 Scheepsw. & Mach. Fab. De Groot & Van Vliet B.V.—Slikkerveer (390) 84,31 (BB) 14,41 6,322 74,43 14,30 8,74 P 11,3 F 9,2 2 dks rf nil 3BH WB1785T incl. STs in hold 970T	**M General Cargo** 1 Ho 51,8 ER 1 TwD G.4 757 B.4 560 1 Ha (stl) (44,9 × 10,9) ER Cr 2(10) 1(8)	Smit-Bolnes 308HDK Oil 2SA 8Cy. 300 × 550 2 500bhp (1 839kW) N.V. Smit & Bolnes Zierikzee Gen 1 × 160kW 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel 21,5t (d.o.) 343,5t (hvf) 13kn
8104577 DHGM 13301 Df Esd Gc Pfd Rdr RTm/h/v	**MARGARETHA** **Henry Breuer K.G. m.s. "Margaretha"** Henry Breuer Hamburg Federal Republic of Germany	**999** 675 2 890	GL	**1981** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (885) 87,97 (BB) 11,33 4,671 85,30 11,31 4,88 P 15,0 F 6,8 2 dks	**M General Cargo** 1 Ho ER G.3 777 B.3 753 TEU 90 C. 90/20' 1 Ha (stl) ER	Deutz SBV8M628 Oil 4SA 8Cy. 240 × 280 reverse reduction geared to sc. shaft 985bhp (725kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 184kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 40,5t (d.o.) 152,5t (hvf)-5,5pd 11kn
8801096 PFTO VLI 28 Esd Rdr RT	**MARGARETHA JOB** **G. Schroevers** Vlissingen Netherlands	**363** 108 —		**1988** Bodewes Schpsw. "Volharding" Foxhol B.V.—Foxhol (299) 39,06 - 3,300 34,11 8,26 4,42 1 dk	**M Fishing** Side-fishing	Stork-Werkspoor 6SW280 Oil 4SA 6Cy. 280 × 300 sr geared to sc. shaft 1 471kW (2 000bhp) Stork-Werkspoor Diesel B.V. Netherlands Thw. thrust propeller fwd
8103963 DVAI 230658 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1700211 RITA AMVER	**MARGARITA** ex Santa Teresa Maru-86 **Maple Shipping Corp.** Manila Philippines	*37 393* *18 578* 62 210	NK	**1982** Hashihama Zosen—Tadotsu (811) 228,00 (BB) 12,345 218,02 32,21 18,32 F 18,0 1 dk	**M Bulk Carrier** 7 Ho 21,7 24,5 25,3 18,7 25,3 25,3 25,6 ER G.75 545 HeCls. B 7 Ha (stl) (16,0 18,0 18,0 11,8 18,6 18,6 18,6 × 12,8) ER	MAN 16V52/55A Vee Oil 4SA 16Cy. 520 × 550 sr geared to sc. shaft 16 880bhp (12 416kW) Mitsubishi Heavy Industries Ltd. Yokohama Gen 2 × 560kW 1 × 540kW 450V 60Hz a.c. Fuel 289,0t (d.o.) 3 327,0t (hvf)-49,0pd 15,25kn
7406722 363637 Esd Pfd Rdr RTm/v	**MARGARITA** ex Margarita Weston-83 **Fogo Transport (1973) Ltd.** St. John's, Nfl. Canada	**317** 183 449	✠Classed LR until 6/7/84	**1975**-4 Schps. Barkmeijer N.V.—Vierverlaten (190) 39,71 8,08 2,782 37,32 8,01 3,15 P 8,9 F 5,5 1 dk rf nil	**M General Cargo** 1 Ho 23,4 ER G.566 B.538 1 Ha (stl) (18,7 × 5,1) ER	Blackstone ESL4MK2 Oil 4SA 4Cy. 222 × 292 reverse reduction geared to sc. shaft 320bhp (235kW) NE 8/77 Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 1 × 12,75kW 1 × 6,5kW 220/380V 50Hz a.c. Fuel 16,5t (d.o.) 8,75kn
5221843	**MARGARITA** ex Marnix-33 ex Vilvorde ex Vilvorde Maritime ex Helenaveen **Caribbean Navigation Co.** Seagrim & Hicks Succs. Maracaibo Venezuela	**292** 174 —		**1918** Gebroeders Fikkers—Muntendam (4) *37,07* 6,89 ... ... 1 dk R	**S General Cargo**	C 2Cy. 305 & 610 x 400 Botje, Ensing & Co. Groningen
5221855 LW4100	**MARGARITA** **E. Biraben** Buenos Aires Argentina	**276** 183 —	✠Classed LR until 12/44	**1941**-8 Ast. y Varaderos Sanchez—San Fernando *37,86* 6,30 ... ... 1 dk conv Supply Ship 44	**TM General Cargo**	Deutz 2 Oil 4SA each 6Cy. 240 × 285 E made37 fitted41 Humboldt-Deutzmotoren Koeln-Deutz
5221893 SV2266 2185	**MARGARITA** **Athina Papanikolaou** Piraeus Greece	**132** 92 —		**1962** Sava Slipway—Keratsini 28,15 6,63 ... ... 1 dk	**M Ferry**	2 Oil geared to sc. shaft 240bhp (177kW) .... Fuel (d.o.)

7308073 WU7887 296513	**MARGARITA** ex Ramona-77 **Ervin Earl Peed** Corpus Christi, Tx United States of America	**104** 71 —		**1964** Sea Hoss Marine Ways Inc.—Freeport, Tx *20,40* 6,74 3,18	**M Fishing**	Oil 335bhp (246kW) .... Fuel (d.o.)
5391923 HPXG 9692-79A Df Esd Gc Rdr RTm/h/v SatCom 1330705 HPXG	**MARGARITA L.** ex Windsor Castle-77 **Santa Marianna Shipping & Trading Corp. S.A.** Bilinder Marine Corp. S.A. Panama Panama	T.Mk **25 697** 13 275 15 958 **36 277** 20 325 16 252	**✠100A1** CS 7/82 moored hotel ship service at Rabigh **✠LMC** **✠Lloyd's RMC** EL x† $3\frac{5}{16}$"SQ FN 9633	**1960**-7 Cammell Laird & Co (Shipbuilders & Engineers) Ltd.—Birkenhead (1287) 238,69 28,20 9,665/9,792 222,51 28,05 15,24 P & B 178,1 F 41,8 3 dks, 4th dk except in mchy. space, 5th dk except in mchy. space & No. 1 hold RW rf 229 DK fwd conv Ref Passenger/General Cargo 77 12BH WB1422t incl. Tunnel tanks 294t	**TS Passenger/General Cargo** Accommodation Ship Ref 402cbn 852bth P 7 Ho 19,0 18,2 16,4 21,0 17,3 23,6 16,0 B.7 532 In.9 868 8 Ha (stl) (4,8 × 6,7) (8,9 × 8,4) (6,4 3,6 3,6 × 8,5) (6,4 × 8,2) (5,4 4,9 × 8,5) 2W Cr 1(2) Der 2(10)	4 S Turb dr geared to sc. shafts 49 400shp (36 337kW) Pametra Cammell Laird & Co (Shipbuilders & Engineers) Ltd. Birkenhe 3 WTB 700lbf/in^2 (48,3bar) Spt 510°C 650lbf/in^2 (44,9bar) hs4798,2 wtdb 130lbf/in^2 (9,0bar) sg 75lbf/in^2 (5,2bar) Gen 3 × 1500kW 3 × 1000kW 220V d.c. Fuel 2 552,0t (o.f.) 304,0t (d.o.)-223,5pd 22,5
7227255 P3FE2 708153 Df Esd Gc Rdr RTv AMVER	**MARGARITA M** ex Evangelia Petrakis-87 ex Star Poukou-87 ex Poukou-77 **Foundation Shipping Co. Ltd.** Epidaurus S.A. Limassol Cyprus	**18 887** 13 424 34 338	**✠100A1** CS 11/87 strengthened for ore cargoes, Nos. 2 & 5 holds may be empty **✠LMC** **UMS** EL I† $2\frac{1}{2}$"U3 FN 7110	**1973**-1 Mitsui SB. & Eng. Co. Ltd.—Osaka (920) 179,00 (BB) 27,06 10,961 170,01 27,01 14,81 P 29,9 F 14,1 1 dk rf nil NS 8BH WB10689t incl. Topside tanks in holds 4877t Comb. btm & STs in holds 4556t	**M Bulk Carrier** 6 Ho 18,7 21,7 21,7 21,7 21,7 21,7 ER G.44 131 B.38 762 6 Ha (stl) (10,5 12,1 12,1 12,1 12,1 12,1 × 11,5) ER Cr 6(10)	B&W 6K74 Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Mitsui SB. & Eng. Co. Ltd. Tama AuxB (Comp) 8kgf/cm^2 (7,9bar) Gen 1 × 570kW 2 × 360kW 450V 60Hz a.c. Fuel 114,0t (d.o.) 1 652,0t (hvf) 15,
6702868 Df Esd Gc Pfd Rdr RT	**MARGARITAS** ex Etoile de Mer III-89 ex Dong Bang No. 55-83 ex Kofuku Maru No. 10-71 **Genopesca S.A.** Freetown Sierra Leone	**291** 106 370	KR	**1966** Yamanishi Zosen K.K.—Ishinomaki (527) 44,61 8,44 3,302 40,62 8,41 3,76 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.320 3 Ha (each 1,7 × 1,7)	Fuji Oil 4SA 6Cy. 320 × 500 1 150bhp (846kW) Fuji Diesel Co. Ltd. Tateya Gen 2 × 100kW 225V a.c. 11,7
5042003 H2YV 707062 Df Esd Gc Rdr RT	**MARGARITIS** ex Citta di Savona-84 ex Berge Charles-68 **Nipayia Maritime Co. Ltd.** Tsakos Shipping & Trading S.A. Limassol Cyprus	**36 633** 23 019 64 802	BV (NV) (RI)	**1963** Ch. de l'Atlantique—St. Nazaire (A22) 235,47 33,46 13,080 229,57 33,41 16,36 1 dk	**M Tanker** 22 Ta ER L.(oil) 75 464	B&W 10-84VT2BF- Oil 2SA 10Cy. 840 × 1800 21 000bhp (15 447kW) Ch. de l'Atlantique St Naz Gen 3 × 672kW 440V 60Hz a.c.
7018616 SKUP Df Esd Gc Pfd Rdr RTm/v	**MARGARON** ex Regine-84 **Partrederiet M/T "Margaron"** John Algot Johansson Goteborg Sweden	**984** 526 1 392	GL	**1970** Bayerische Schiffbau G.m.b.H. —Erlenbach/Main (1013) 65,99 11,00 4,093 61,02 10,98 5,47 P 17,1 F 9,2 1 dk	**M Tanker** Ice strengthened 10 Ta ER L.(oil) 1 218 HeCls. C	MWM Oil 4SA 6Cy. 320 × 480 1 050bhp (772kW) Motorenw. Mannheim A.G. (MWM) Mannh Gen 2 × 85kW 220/380V 50Hz a.c. Fuel 116,0t (d.o.)-4,0pd 11,
7234363 FNKR Df Esd Gc Rdr RT	**MARGAT** **Manesse & Senechal Pecheries** Boulogne France	**596** 247 411	BV	**1973** Stocznia im. "Komuny Paryskiej"—Gdynia (B423/11) 54,26 4,601 46,21 11,00 5,19 2 dks	**M Fishing** Stern Trawler Ref 1 Ho ER In.510	Crepelle 12PS Vee Oil 4SA 12Cy. 260 × 280 2 000bhp (1 471kW) Crepelle et Cie. Controllable pitch propeller Fuel 202,0t (d.o.) 14,
6611978 ULJH M-27884 Df Esd Gc Rdr RT	**MARGELAN** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 202** 3 042 — **9 695** 5 230 12 432	RS	**1965** Stocznia Gdanska im. Lenina—Gdansk (B44/13) 154,90 20,25 7,855/8,999 151,44 20,20 11,87 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 680 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Sulzer 6RI Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) H. Cegielski Poz Fuel 244,0t (d.o.) 866,5t (hvf) 18,
6407418 IPSG 3601	**MARGHERA** **FINCOSIT S.p.A.** Genova Italy	**175** 120 339	(RI)	**1963** Lucchese Achille Cant. per costr.—Venezia (53) 32,01 7,52 2,293 31,02 7,50 2,70 1 dk	**TM Hopper Barge** Bottom doors 1 Ho 17,9 ER	Fiat 2 Oil 4SA each 8Cy. 125 × 145 216bhp (159kW) Motori Marini Carraro Mi Gen 1 × 11,5kW 220V 50Hz a.c. Fuel (d.o.)
8410304 DDLS Esd Pfd Rdr RTm/v	**MARGIT** ex Wesermarsch-88 **Partenreederei m.s. "Margit"** Lower Schiffahrtsgesellschaft m.b.H. & Co. KG Brake Federal Republic of Germany	*1 190* *357* 1 150	GL	**1985** C. Luehring Schiffswerft GmbH & Co. KG —Brake/Unterweser (8401) 64,52 11,41 3,301 58,81 11,31 5,92 RQD 9,2 F 5,2 2 dks	**M General Cargo** Ice strengthened 1 Ho 37,2 ER G.2 214 B.2 180 TEU 60 C. 60/20' (40') 1 Ha (stl) (37,2 × 9,0) ER	MaK 6M452 Oil 4SA 6Cy. 320 × 450 815bhp (599kW) Krupp MaK. Maschinebau G.m.b.H. Gen 2 × 48kW 1 × 24kW 220/380V 50Hz a. Bow jet pump
6702624 9H2737 Df Esd Rdr RTm/h/v	**MARGIT** ex Jan Tavenier-74 **Margit Shipping Co. Ltd.** Vertom Scheepvaart en Handelsmaatschappij B.V. Valletta Malta	**499** 346 1 270	BV	**1967** N.V. Bodewes Schps.—Martenshoek (490) 73,31 11,41 3,779 66,48 11,28 6,20 F 7,1 1 dk & S dk	**M General Cargo** OSD 1 Ho 48,0 ER G.2 913 B.2 674 2 Ha (stl) (20,3 11,9 × 8,6) ER 3W Der 3(5)	MaK Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Atlas-MaK Maschinenbau Gen 3 × 18kW 1 × 10kW 110V d.c. Fuel (d.o.)
7612656 C6CS9 710791 Df Esd Gc Pfd Rdr RTv SatCom 1104630 AMVER	**MARGIT GORTHON** **Gorthon International Shipping Ltd.** Nassau Bahamas	**10 538** 5 226 14 298	**✠100A1** SS 3/87 strengthened for heavy cargoes Ice Class 1A **✠LMC** **UMS** EL E† $2\frac{3}{16}$"U3 FN 4522	**1977**-7 Korea SB. & Eng. Corp.—Busan (1008) 141,38 (BB) 22,26 8,732 134,85 21,71 11,82 P 25,6 F 11,0 1 dk rf nil DK 6BH WB4358T incl. STs in Nos. 1 & 2 holds 1598T DTm 473T & DTf 297T	**M Bulk Carrier** Pulp Newsprint pt higher tensile steel 4 Ho 26,9 1,8DT 26,8 3,3DT 26,9 11,2 ER G.16 563 4 Ha (26,2T × 8,4) (26,2 26,8 3,2 × 17,6) ER Cr 2(30)	Sulzer 6RN Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Hitachi Zosen Sakurajima Works, Os AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 8kgf/cm^2 (7,9bar) Gen 3 × 680kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 143,5t (d.o.) 1 142,0t (hvf) 15
6505064 Df Esd Pfd RT	**MARGIT RYE** ex Starlight-83 ex Touraine-75 **Margit Rye Shipping Co. Ltd.** Valletta Malta	**245** 102 —	BV ✠Classed LR until 11/66	**1965**-3 D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1323) *38,44* 7,09 38,33 7,00 3,99 F 6,1 1 dk rf 940 BK 152	**M Fishing** Side Trawler 1 Ho ER 2 Ha (each 1,2 × 0,9) ER Der 1(1,5)	Werkspoor Oil 4SA 6Cy. 270 × 500 with flexible coupling & geared to sc. shaft 650bhp (478kW) N.V. Werkspoor Amster Fuel 50,0t (d.o.)
7204679 P3AK2 708231 Df Esd Gc Pfd Rdr RT	**MARGO E** ex Vily-89 ex Baram-87 ex Camelia-83 ex Shinsho Maru-79 **Rose Tree Shipping Co. Ltd.** Seatrans Managing Enterprises Inc. Limassol Cyprus	**3 078** 1 982 6 020	NK	**1971** Imabari Zosen—Imabari (280) 102,01 16,36 6,624 96,02 16,31 8,21 P 19,9 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.7 502 B.7 225 2 Ha (stl) (25,9 27,8 × 8,3) ER 4W Der 4(15)	Hanshin 6U Oil 4SA 6Cy. 500 × 800 3 600bhp (2 648kW) Hanshin Nainenki Kogyo K Gen 2 × 132kW Fuel 540,5t-13,5pd 12
5222029 OFOE 1625 RT	**MARGONA** **Four Fellows Ky** Helsinki/ Helsingfors Finland	**142** 80 284		**1948** ....Porvoo/Borga 33,51 6,58 3,201 29,01 6,53 3,51 1 dk	**Wood M General Cargo** 1 Ho 17,9 G.227 1W Der 1(1)	Volund Oil 110bhp (81kW) NE 50 A/S Volund Koben Fuel 3,0t (d.o.)

7039672 C4CE 707668 Df Esd Gc Rdr RT	**MARGOT** ex Rinio-88 ex Aegis Stoic-86 **Anelo Maritime Co. Ltd.** Limassol Cyprus	**11 242** 7 516 18 994	AB ✠Classed LR until 3/11/77	**1971**-4 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (241) Cmd. **1972**-5 147,02 (BB) 22,86 9,875 136,00 22,80 13,52 P 3,1 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd	**M General Cargo** Str. heavy cargoes 5 Ho 16,0 28,2 11,2 26,9 15,0 5 TwD G.24 163 5 Ha (stl) (10,9 × 7,7) (18,7 6,2 18,7 8,2 × 12,6) ER 12W Der 12(10)	MAN K6Z70/120E Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 280kW 450V 60Hz a.c. Fuel 153,5t (d.o.) 1 533,0t (hvf) 15,5kn
5221934 LW3991 Df Esd Rdr RTm/h	**MARGOT** ex Margat-72 **ESDIPA S.A.I.C.** Mar del Plata Argentina	**617** 268 —	(BV)	**1959** Beliard, Crighton & Cie. S.A.—Oostende (171) 58,81 9,43 9,40 1 dk RW	**M Fishing** Side Trawler Ref 1 Ho In.425 5 Ha (each 1,1 × 1,0) Der 1(-)	Deutz Oil 4SA 6Cy. 400 × 580 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 60kW 2 × 40kW 220V d.c. Fuel 152,5t (d.o.) 15kn
6604406 SIRD Df Esd Pfd Rdr RTm/v	**MARGOT** **Partrederiet for M.T. "Margot"** Knut Lundgren & Co. AB Goteborg Sweden	**449** 241 608	**✠100A1** SS 5/88 oil tanker FP above 65.5°C. Ice Class 2 **✠LMC** EL i $1\frac{1}{8}$"SQ FN 623	**1966**-3 Bayerische Schiffbau G.m.b.H. —Erlenbach/Main (994) 54,67 9,10 3,639 49,00 9,01 3,69 P 15,0 Trunk 29,0 F 7,4 1 dk rf 102 9BH WB323t	**M Tanker** 10 Ta ER L.(oil) 822 HeCls. B	Deutz Oil 4SA 6Cy. 320 × 450 650bhp (478kW) Kloeckner Humboldt Deutz Koeln AuxB 170lbf/in² (11,8bar) Gen 2 × 100kW 400V 50Hz a.c. Controllable pitch propeller Fuel 33,5t (d.o.)-2,5pd 11kn
6704086 CBPI 2371 Df Esd Gc Pfd Rdr RTm/h/v	**MARGOT MARIA STENGEL** ex Julius Pickenpack-83 **Daerim Fishery Co. Ltd. y Chile Compania Ltda.** Daerim Fishery Co. Ltd. Talcahuano Chile	**1 950** 942 —	GL	**1967** Rickmers Rhederei G.m.b.H. Rickmers Werft —Bremerhaven (331) 78,03 13,47 5,900 71,91 13,42 8,51 F 16,5 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ice strengthened	MAN G8V40/60 Oil 4SA 8Cy. 400 × 600 2 260bhp (1 662kW) Masch. Augsburg-Nuernberg (MAN) Hamburg also 1 Oil 620bhp driving gen. connected to elec. motor for secondary propulsion
5222043 WJ7386 276023 Df Gc Rdr RTm/v	**MARGOT MORAN** ex Hustler II-62 **Moran Inland Waterways Corp.** Moran Towing & Transportation Co. Inc. Wilmington, De United States of America	**141** 96 —	AB	**1958** Jakobson Shipyard Inc.—Oyster Bay, NY (377) 27,56 7,37 26,07 7,32 3,43 1 dk BK 127	**M Tug**	Fairbanks, Morse Oil 2SA 8Cy. 206 × 254 sr reverse geared to sc. shaft 1 200bhp (883kW) Fairbanks Morse & Co. Beloit, Wi Gen 2 × 25kW 125V d.c. Fuel (d.o.)
5102205 DDKO Df Esd Rdr RTm/v	**MARGOT SCHLICHTING** ex Elli Ahrens-71 **Hans Schlichting Sr. & Hans Schlichting Jr.** Brake Federal Republic of Germany	**299** 176 620	GL	**1950** Elsflether Werft A.G.—Elsfleth/Weser (276) 49,54 (BB) 7,52 3,190 43,34 4,25 P 9,2 F 4,6 1 dk RW len & deepened 78	**M General Cargo** Ice strengthened G.493 B.453 1 Ha (25,8 × 5,8) ER	MaK Oil 4SA 12Cy. 142 × 160 geared to sc. shaft 250bhp (184kW) Maschinenbau Kiel A.G. Kiel 8,5kn
7105603 3ELJ5 16063-87A Df Esd Gc Pfd Rdr RT AMVER	**MARGRANDE** ex Taikai Maru-86 **Coremarine S.A.** Panama Panama	**30 943** 9 283 31 905	NK	**1971** Sumitomo SB. & Mchy. Co. Ltd.—Uraga Shipyard, Yokosuka (948) 196,04 (BB) 29,75 9,049 188,02 29,39 20,81 1 dk	**M Wood-chip Carrier** 6 Ho ER G.76 566 6 Ha (stl) (14,0 13,4 13,5 13,5 13,5 14,0 × 13,5) ER Cr 3(10,5)	Sulzer 7RD76 Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 580kW 445V 60Hz a.c. Fuel 145,0t (d.o.) 1 784,0t (hvf)-39,0pd 15kn
5319896 3EKP2 13070-83 Df Esd Rdr RT AMVER	**MARGRANEL** ex Senei Maru-83 **Maritima de Graneles S.A.** Transmaritima del Caribe Ltda. Panama Panama	**2 664** 1 518 4 176	NK	**1960** Mitsubishi Heavy Ind. Reorganised Ltd. —Kobe (907) 99,70 14,36 6,043 93,00 14,30 7,24 P 21,7 F 8,9 1 dk RW	**M Cement Carrier** 6 Ho ER G.3 614	Sulzer 6TD48 Oil 2SA 6Cy. 480 × 700 1 800bhp (1 324kW) Mitsubishi Heavy Ind. Reorg. Kobe Gen 2 × 100kW 225V 60Hz a.c. Fuel 73,0t (d.o.)-7,0pd 11kn
7607156 TFEE 1484 Esd Gc Rdr RT	**MARGRET** ex Mai-86 **Samherji H/f** Akureyri Iceland	**450** 196 380	NV	**1977** Kystvagens Slip & Batbyggeri—Frei (36) **1986** (Additional cargo section) Mjellem & Karlsen A/S—Bergen 58,53 9,56 4,301 9,42 6,51 2 dks rf 1600 BK 178 len 86	**M Fishing** Stern Trawler Ref Ice strengthened Mchy.aft	Wichmann 6AXA Oil 2SA 6Cy. 300 × 450 with hydraulic coupling & geared to sc. shaft 1 800bhp (1 324kW) A/S Wichmann Rubbestadneset Gen 2 × 132kW 220V 50Hz a.c. Controllable pitch propeller
8705620 OXBC D3161 Rdr RTv	**MARGRETHE HOJ** **Erik Hoj Hansen ApS** Jorn Moller Skibsagentur ApS Horsens Denmark	*270* *81* 425	NV	**1988** Assens Skibsvaerft A/S—Assens (316) 34,55 2,752 33,63 9,21 2,85 1 dk	**M Dredger** Grab-dredger Ice strengthened Dredging depth 10,0 G.235 Cr 1(6)	Scania DS1440M Oil 4SA 8Cy. 127 × 140 sr geared to sc. shaft 283kW (385bhp) Saab-Scania Sodertalje Gen 1 × 125kW 1 × 26kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 7kn
8613322 OYSN2 D-13125 Df Esd Gc Pfd Rdr RT AMVER	**MARGRETHE MAERSK** **DMK Leasing A/S** A. P. Moller Kobenhavn Denmark (DIS)	*52 191* *25 487* 60 639	**✠100A1** container ship (cc) **✠LMC** **UMS** EL S† 687,5/87,0U3 FN 15302	**1989**-1 Odense Staalskibsvaerft A/S—Lindo (125) 294,11 (BB) 32,28 13,521 284,37 32,22 21,52 F 13,4 1 dk rf nil 11BH WB22200T incl. DTf1530T, Comb. btm & STs4797T, lower STs3813T & upper STs3990T	**M Container Ship** Fixed-guides pt higher tensile steel 12 Cell. Ho ER 5 Cell. Ho TEU 3922 C.Dk 784/20' 523/40' (45') C.Ho 309/20' 723/40' & 150/45' incl. 500 Ref C. 17 Ha (stl) ER 32 Wing Ha (stl) ER	B&W 10K90MC Oil 2SA 10Cy. 900 × 2550 34 939kW (47 500bhp) Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 11,2kgf/cm² (11,0bar) AuxB (ex.g) made89 12,2kgf/cm² (12,0bar) Gen 1 × 3600kW 1 × 3000kW 3 × 1600kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Thw. thrust Contr. pitch propeller Fuel (hvf)
5222081 HO6722 13525-83 Df Esd Rdr RTm/v	**MARGRID I** ex Margrid-82 **Naviera Intercontinental S.A.** Panama Panama	**299** 170 518	(GL)	**1962** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (508) 49,23 8,64 2,896 43,13 8,62 3,20 P 8,6 F 6,1 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.647 B.565 1 Ha (24,0 × 5,4) ER Der 2(2)	MaK MSU424 Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel 9kn
7636987 PFTR Esd Gc Rdr RT	**MARGRIET** ex Alecto-89 ex Marjan-86 **Rederij Ketting** Wijnne & Barends B.V. Groningen Netherlands	**999** 628 1 570	**100A1** **LMC** EL M 385,0/32,0U2 (BV)	**1977** Van Goor's Schps. & Mach.—Monnickendam (663) 65,84 4,320 59,97 10,74 5,11 P 12,0 F 7,3 1 dk 3BH WB480T incl. STs171T	**M General Cargo** 1 Ho ER G.2 009 B.1 953	Polar F26R-D Oil 4SA 6Cy. 250 × 300 1 200bhp (883kW) A/B Bofors Nohab Trollhattan Gen 3 × 40kW 380V 50Hz a.c. Fuel 54,0t (d.o.) 92,3t (hvf) 12kn
8323020 JGMU 127749 Df Esd Gc Rdr RT	**MARGUERITE** **Howa Kaiun Co. Ltd. (Howa Kaiun K.K.)** Saiki, Oita Pref. Japan	*3 404* *1 687* 5 686	NK	**1984** Honda Zosen—Saiki (727) 102,93 15,22 6,901 95,00 15,21 8,31 P 25,0 F 11,3 1 dk	**M Tanker** Oil Chemical Molasses 21 Ta ER L.6 064	Ito M416HUS Oil 4SA 6Cy. 410 × 660 3 000bhp (2 207kW) Ito Tekkosho Shimizu Gen 2 × 180kW a.c. 12kn
6816633 ORKS Esd Rdr RT	**MARGUERITE** **N.V. Scheldt Towage Co. S.A.** Antwerpen Belgium	**126** 26 —	**✠100A1** SS 5/87 tug **✠LMC** EL (a) $\frac{11}{16}$"U2 FN 260	**1968**-6 N.V. Scheepswerf van Rupelmonde —Rupelmonde (395) 28,02 7,62 2,814 25,13 7,01 3,31 1 dk rf 889 5BH WB18t	**M Tug**	Deutz Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 2 × 60kW 400V 50Hz a.c.

6417530 HO3880 11640-82 Df Esd Gc Rdr RTh	**MARHAVA** ex Italian Express-81 ex Thesee-77 **Compania Naviera Forli S.A.** Panama Panama	**836** 411 1 527 **1 575** 955 2 561	BV	**1964** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (530) 83,72 12,04 4,522/5,893 75,75 11,99 6,96 P 18,0 F 11,9 1 dk & S dk R rf nil	**M General Cargo** OSD/CSD 2 Ho 22,7 24,0 ER G.3 200 B.2 937 2 Ha (stl) (each 17,9 × 6,4) ER Cr 4(5)	MAN Oil 4SA 6Cy. 520 × 740 2 310bhp (1 699kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 90kW 1 × 60kW 220V d.c. Controllable pitch propeller Fuel 172,5t	Augsb 1
6515265 J8BJ7 2572 Df Esd Gc Rdr RT AMVER	**MARI** ex Mariinsk-89 **Merula Shipping Inc.** Kingstown St. Vincent	T.Mk **6 242** 3 146 — **9 757** 5 346 12 893	RS	**1965** Stocznia Szczecinska im. A. Warskiego —Szczecin (B44/101) 154,51 20,25 7,440/9,149 143,21 20,15 11,87 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 680 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Sulzer Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) H. Cegielski Fuel 244,0t (d.o.) 866,5t (hvf)	6R Poz 18
5059044 9HDO 0028 RTv	**MARI** ex Cambrian-81 **Tug Malta Ltd.** Valletta Malta	**163** — —	✠Classed LR until 31/12/76	**1960**-8 Charles Hill & Sons Ltd.—Bristol (430) 28,66 7,95 3,264 26,22 7,62 3,66 RW rf 610 BK 127	**M Tug**	Ruston Oil 4SA 8Cy. 318 × 381 sr reverse geared to s shaft 960bhp (706kW) Ruston & Hornsby Ltd. Gen 2 × 25kW 220V d.c. Fuel (d.o.)	Lin
5222184 EAXZ 1294 Df Esd RT	**MARI CIRIZA** **Cirimar S.A.** Pasajes Spain	**230** 125 —	(BV)	**1948** Ast. Luzuriaga S.A.—Pasajes *34,57* 6,25 3,506 6,21 1 dk len 58	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 290 × 420 390bhp (287kW) Deutsche Werke A.G. Fuel 43,5t (d.o.)	
7023166 EFFU 1827 Df Esd RT	**MARI CONCHI** **Antonio Diaz Ortiz y otros** Gijon Spain	**210** 92 152		**1970** Ast. del Cantabrico y de Riera—Factoria de G. Riera, Gijon (R.99) 32,49 7,01 3,449 28,50 7,00 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 600bhp (441kW) Carmelo Unanue	Zum
5406845 Df Esd RTm	**MARI GENI** **Pesquera Mugardesa S.A.** Vigo Spain	**340** 172 —	BV	**1963** Hijos de J. Barreras S.A.—Vigo (1328) 41,46 7,40 3,817 36,66 7,35 4,17 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Werkspoor Oil 4SA 8Cy. 270 × 500 950bhp (699kW) Hijos de J. Barreras S.A. Gen 2 × 110kW 2 × 35kW 110V d.c. Fuel 108,0t (d.o.)	
5222196 EDJX 8258 Df Esd Pfd RT	**MARI IRENE** **Braulio & Amable Marquez Alvarez** Vigo Spain	**204** 100 —		**1961** Hijos de J. Barreras S.A.—Vigo (1104) 35,13 6,89 ... ... 1 dk	**M Fishing** Side Trawler 2 Ha	Werkspoor Oil 4SA 6Cy. 270 × 500 575bhp (423kW) Hijos de J. Barreras S.A. Fuel 61,0t (d.o.)	10
6802292 EFQD 1746 Df Esd Pfd	**MARI PEPA GUTIERREZ** Gijon Spain	**129** 81 —	(BV)	**1967** S.A. Balenciaga—Zumaya (123) 24,74 2,852 23,02 6,51 3,41 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,1 × 1,1) ER	Baudouin Oil 4SA 8Cy. 185 × 200 400bhp (294kW) Soc. des Moteurs Baudouin Fuel (d.o.)	Mars 10
5007455 SBHG Df Esd RT	**MARI X** ex Liza Jensen-89 ex Sonja Doris-88 ex Lotte Vohnsen-75 ex Dissingdal-73 ex Aktivist-72 **Helmer Nyberg** Malmo Sweden	**249** 94 —		**1950** VEB Volkswerft Stralsund—Stralsund 39,15 7,32 2,718 7,29 3,28 1 dk	**M Fishing** Side-fishing Mchy.aft	Alpha Oil 2SA 8Cy. 260 × 400 800bhp (588kW) NE 73 Alpha-Diesel A/S Controllable pitch propeller Fuel (d.o.)	Frederiksh
5141665 HO5239 9181-PEXT1 Df Esd Pfd Rdr RT	**MARI 1** ex Uni-81 ex Union Venus-79 ex Oemberg-74 ex Hanna Jacobs-70 **Fulmar Bay Shipping Co. Ltd.** Marico Shipping Ltd. Panama Panama	**349** 235 569	(GL)	**1963** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Fbk.—Leer (51) 50,98 7,52 2,820 47,02 7,50 3,10 P 11,0 F 6,1 1 dk len 67	**M General Cargo** 1 Ho 32,2 ER G.759 B.728 1 Ha (28,0 × 5,0) ER	Deutz Oil 4SA 8Cy. 220 × 280 390bhp (287kW) Kloeckner Humboldt Deutz	RA8M K 9
7016553 330144 Esd Pfd Rdr RTm/v	**MARI-LYNNE ANITA** ex Sealife No. 1-77 **Ocean Bound Ltd.** Pictou, N.S. Canada	**286** 139 —		**1969** Ferguson Industries Ltd.—Pictou, N.S. (184) 30,79 8,67 8,62 4,30 B 9,5 F 7,4 1 dk rf 1524	**M Fishing** Side Trawler Der 2(5)	Ruston Oil 4SA 6Cy. 203 × 273 1 000bhp (736kW) English Electric Diesels Ltd. Ruston Eng. Div. Gen 2 × 40kW 220V 60Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)	Lin 1
5063825 HO7215 10040-80B Df Esd Rdr RTm/v	**MARI-MAR M** ex Angela Jagemann-79 ex Carl Lehnkering-68 ex Johann Schepers-59 **Maria del Socorro Pino Sabalza** Panama Panama	**361** 229 480	(GL)	**1957** Jadewerft G.m.b.H.—Wilhelmshaven (51) 47,60 8,54 2,680 42,02 8,51 3,00 P 9,5 F 6,8 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.628 B.594 1 Ha (21,7 × 5,4) ER 2W Der 2(2,25)	Modag Oil 2SA 6Cy. 225 × 330 reduction geared to sc shaft 300bhp (221kW) Motorenfabriek Darmstadt Fuel 25,5t	Darms
8622971 Esd Rdr RTv	**MARIA** ex Dettmer Tank 7 **Excento Transport A.G.** Scheepvaartbedrijf Joosten B.V. Basle Switzerland	**—** — 1 166	**A1** SS 99/89 inland waterways oil tanker type IV **LMC** EL 120,0/28,0U1 FN 854 GL	**1961** Ruhrorter Schiffswerft u. Masch. G.m.b.H. —Duisburg (217) 81,79 8,21 2,620 79,23 8,17 2,60 1 dk len 69 13BH	**M Tanker** 16 Ta ER	Deutz Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz West Germ Gen 1 × 20kW 220V 50Hz a.c. 2 × 16kW 380V 50Hz a.c. Thw. thrust propeller fwd	
7924877 SYJH 9127 Df Esd Gc Pfd Rdr RT	**MARIA** ex Great Acclaim-87 ex World Acclaim-85 **Four Winds Navigation Inc.** Piraeus Greece	**29 866** 21 356 61 451	AB ✠Classed LR until 23/3/88	**1981**-8 Koyo Dockyard Co. Ltd.—Mihara (1012) 223,15 (BB) 32,26 12,451 213,01 32,20 17,89 F 19,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 23,0 21,4 22,7 19,5 22,7 22,7 23,6 ER G.70 215 B.68 703 7 Ha (stl) (14,0 16,9 17,1 13,7 17,1 17,1 15,3 × 12,8) ER Cr 6(15)	B&W Oil 2SA 7Cy. 670 × 1700 13 100bhp (9 636kW) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 500kW 450V 60Hz a.c. Fuel 226,0t (d.o.) 3 185,0t (hvf)-42,5pd	Tam 14,
8307545 LAWD2 N-00689 Df Esd Gc Rdr RTv SatNav 1311314	**MARIA** ex Cedrela-89 ex Western Jade-88 ex Dimitros Criticos-88 ex Kepbrave-86 **United Ship Owners Corp. Ltd.** Ugland Bulk Carriers A/S Grimstad Norway (NIS)	**24 844** 13 119 40 891	NV	**1984** Mitsui Eng. & SB. Co. Ltd., Chiba Works —Ichihara (1283) 182,81 (BB) 30,54 11,019 174,00 30,51 15,78 P 34,5 B 9,5 F 16,5 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 23,8 27,2 27,2 27,2 26,4 ER G.49 970 B.48 863 5 Ha (stl) (13,6 16,8 16,8 16,8 16,8 × 15,6) ER Cr 4(25)	B&W Oil 2SA 6Cy. 670 × 1700 11 000bhp (8 091kW) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 540kW 450V 60Hz a.c. Fuel 202,0t (d.o.) 1 944,0t (hvf)-33,5pd	6L67G Tam 14,7
5145324 SV5646 9263 Df Esd Rdr RT	**MARIA** ex Galcoast-88 ex Agios Nikolaos-80 ex Gavina-74 ex Heenvliet-73 **Aegeon III Maritime Co.** Piraeus Greece	T.Mk **498** 265 — **969** 579 1 684	HR ✠Classed LR until 18/10/85	**1961**-5 Scheepswerf "Waterhuizen" N.V. J. Pattje —Waterhuizen (254) 66,81 10,19 3,664 60,28 10,01 5,95 1 dk, 2nd dk clear of hold rf 51	**M General Cargo** 2 Ho 11,9 20,8 2 TwD G.2 087 B.1 902 2 Ha (w) (8,0 17,0 × 5,9) ER 6W Der 1(10) 5(3-5)	De Industrie Oil 4SA 6Cy. 400 × 600 1 200bhp (883kW) D. & J. Boot "De Industrie" Fuel 124,0t	Alphen a/d

7510793 PFTZ Df Esd Gc Pfd Rdr RTm/v	**MARIA** ex Pia-82 ex Cargo-Liner II-81 **van der Maas B.V.** Wagenborg Shipping B.V. Werkendam Netherlands	**951** 593 1 401	GL	**1974** Gebr. Koetter—Haren/Ems (68) 79,91 9,00 2,991 77,70 8,97 4,40 P 13,2 F 5,8 1 dk	**M General Cargo** Ice strengthened 1 Ho 53,4 ER G.1 590 1 Ha (stl) (47,2 × 7,0) ER	S.K.L. 8NVD48-2U Oil 4SA 8Cy. 320 × 480 995bhp (732kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10kn
8200151 OVQZ2 D2882 Rdr RT	**MARIA** **P/R Maria** Mortensen & Lange Kobenhavn Denmark (DIS)	*818* *344* 930	BV	**1983** A/S Bogense Skibsvaerft—Bogense (232) 54,89 3,352 50,75 9,61 5,62 2 dks	**M General Cargo** 2 Ho ER G.1 698 B.1 535 1 Ha (stl) (29,4 × 6,3) ER Der 2(5)	Callesen 6-427-FOT Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa
6920197 SV7156 9541 Pfd Rdr RTm	**MARIA** ex Allurity-89 **Elmeca Maritime Co.** Michael Spanos Piraeus Greece	*890* *478* 1 356	✠**100A1** SS 7/88 oil & chemical tanker SG up to 1.5 ✠**LMC** EL J 1"U2 FN 990	**1969**-8 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (362) 73,97 10,42 3,969 67,09 10,30 4,45 P 16,2 F 8,0 1 dk rf 102 11BH WB161t incl. DTf46t	**M Tanker** Oil Chemical 10 Ta ER L.1 698 HeCls. C	Deutz Oil 4SA 6Cy. 400 × 580 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln db 150lbf/in² (10,4bar) Gen 2 × 40kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 70,5t (d.o.)-7,0pd 12kn
5101902 SV9020 170 Df Esd Gc Rdr RT	**MARIA** ex Valeria-84 ex Elke Brigitte-72 **Maria Marine Co.** Thessaloniki Greece	**492** 264 1 194	HR RI (GL)	**1962** Schiffsw. Hugo Peters—Wewelsfleth (516) 66,17 10,24 3,690 60,61 10,19 5,77 F 5,5 1 dk & S dk	**M General Cargo** OSD 2 Ho ER G.2 260 B.2 013 2 Ha (16,7 17,9 × 6,1) ER 4W Der 4(3)	Deutz RBV6M545 Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Fuel 39,5t 10,5kn
8205838 PFTF BR 43	**MARIA** **J. Albregtse** Breskens Netherlands	*454* *136* —		**1983** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk 40,01 4,001 9,01 5,72 1 dk	**M Fishing** Side Trawler	Deutz SBV12M628 Vee Oil 4SA 12Cy. 240 × 280 sr geared to sc. shaft 2 400bhp (1 765kW) Kloeckner Humboldt Deutz Koeln
8121525 PFVF VLI 26 RT	**MARIA** **De Nooyer's VLI 26 B.V.** Vlissingen Netherlands	**405** — —		**1982** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B276/01) 40,21 9,01 5,11 1 dk	**M Fishing** Side Trawler Beam-trawl 1 Ho ER 1 Ha (stl) ER	Deutz SBV12M628 Vee Oil 4SA 12Cy. 240 × 280 with clutches, flexible couplings & sr reverse geared to sc. shaft 2 400bhp (1 765kW) Kloeckner Humboldt Deutz West Germany
8811182 PFTX GO 20 Esd Rdr RT	**MARIA** **Hellegat B.V.** Goedereede Netherlands	*405* *121* —		**1988** Scheepswerf Metz—Urk (87) 39,45 (BB) - — 35,23 8,50 4,70 1 dk	**M Fishing** Side Trawler Beam-trawl Processing Ref	Kromhout 6FHD280 Oil 4SA 6Cy. 280 × 300 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 470kW (1 998bhp) Stork-Werkspoor Diesel B.V. Netherlands
7945209 ISFF 2634	**MARIA** **Gaetano Graci Impresa Costruzioni** Catania Italy	**390** 364 —	RI	**1979** Stocznia Remontowa "Nauta"—Gdynia 47,35 8,03 2,841 47,02 8,01 2,87 1 dk	**M Hopper Barge** Hinged-Centreline Split-Hull	Scania DS1440M Oil 4SA 8Cy. 127 × 140 316bhp (232kW) Saab-Scania Sodertalje
7325162 HCIK Df Esd RT	**MARIA** **Rafael Franco** Manta Ecuador	**385** — 159		**1973** Ast. de Veracruz S.A.—Veracruz (94) 31,48 8,79 3,963 28,76 8,62 4,68 2 dks	**M Fishing** Side Trawler Ref	Caterpillar D379TA Vee Oil 4SA 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois
8521737 PFTW TH 43 RT	**MARIA** **V.o.f. A. P. Bijl** Tholen Netherlands	*381* *114* —		**1986** Bodewes Schpsw. "Volharding" Foxhol B.V. —Foxhol (291) 39,37 3,531 35,11 8,53 4,70 1 dk	**M Fishing** Side-fishing Cutter	MaK 6M453AK Oil 4SA 6Cy. 320 × 420 sr geared to sc. shaft 2 450bhp (1 802kW) Krupp MaK. Maschinebau G.m.b.H. Kiel
8209200 PFUI UK 87 RT	**MARIA** ex Trijntje Gerda-88 **"Eendracht"** Urk Netherlands	*346* *106* —		**1983** Scheepswerf Visser B.V.—Den Helder (100) 40,42 4,501 36,45 8,01 4,42 1 dk	**M Fishing** Stern Trawler Side Trawler Beam-trawl Processing Ref	Bolnes 12VDNL190/600 Vee Oil 2SA 12Cy. 190 × 350 reverse reduction geared to sc. shaft 2 040bhp (1 501kW) "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek Gen 2 × 90kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 103,5t (d.o.)
5146483 589 Df Esd Rdr RT	**MARIA** ex Maria Cordes-72 ex Helena Schepers-65 ex Gideon **Laivarahti T. & K. Avoin Yhto** Kuopio Finland	**191** 116 280	(BV)	**1951** Schps. "De Gideon" v/h J. Koster Hzn. —Groningen 37,22 6,05 2,083 35,95 6,02 2,47 RQD 8,6 F 6,1 1 dk	**M General Cargo** 2 Ha (5,4 11,9 × 4,5)	MAN Oil 4SA 3Cy. 275 × 420 150bhp (110kW) E made29 fitted51 Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 5,0t (d.o.) 7kn
5205435 PFTN Df Esd RT	**MARIA** ex Klaartje-78 ex Andre-70 ex Leendert Jacoba-65 ex Gorredijk-60 **Rederij Groen B.V.** Scheveningen Netherlands	**179** 85 —		**1948** Sleephelling Mij. "Scheveningen" N.V. —Scheveningen *32,25* 6,84 ... ... 1 dk conv Side Trawler Fishing 78	**M Fishing** Sport-fishing	Kromhout Oil 4SA 6Cy. 240 × 260 NE 59 Kromhout Motorenfabrik Amsterdam
7208869 DMEF Esd Pfd Rdr RTh	**MARIA** ex Maria-88 **Seefischerei Travemunde G.m.b.H.** Luebeck Federal Republic of Germany	**176** 67 56		**1971** Jacht-en Scheepswerf M. Veldthuis —Groningen (232) 32,75 - — 7,04 3,33 1 dk len 81	**M Fishing** Side-fishing Mchy.aft	Stork Oil 1 250bhp (919kW) NE 81 Stork-Werkspoor Diesel B.V. Zwolle
5182853 Rdr	**MARIA** ex Karzakkan-66 **Middle East Towing Co. (W.L.L.)** Dubai United Arab Emirates	**166** 2 —	(AB)	**1945** Tampa Marine Corp.—Tampa, Fl (62) 25,91 7,01 2,852 24,67 6,96 3,36 BK 64	**M Tug**	Fairbanks, Morse Oil 2SA 6Cy. 355 × 430 650bhp (478kW) Fairbanks Morse & Co. Beloit, Wi Gen 2 × 24kW 120V d.c. Fuel 51,0t (d.o.) 10kn
5222378 1257	**MARIA** **Anastasia Toukouzis & Co.** Piraeus Greece	**135** 79 —		**1953** .... 32,11 5,47 ... ... 1 dk	**M General Cargo** 2 Ha ER 2W Der 2(-)	Oil 2DA 4Cy. E made fitted54 Demag A.G. Germany Fuel (d.o.)
7431935 Gc Rdr RT	**MARIA** ex Powiew **Zegluga Gdanska** Gdansk Poland	**135** 91 14	PR	**1973** Feodosiya Shipyard—Feodosiya (S-38) 34,98 9,56 30,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	Russkiy M400 2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Zvyezda Works Leningrad Gen 1 × 6,5kW 1 × 5,5kW 28V d.c. 32kn

7127546 XPVM D1998 Esd RT	**MARIA** **A/S Maria** Eydun Danielsen Rituvik Faeroes (Danish)	**128** 51 —	(BV)	**1971** Logstor Skibsvaerft—Logstor (60) 31,02 6,41 2,642 27,41 6,38 3,05 1 dk len 73	**M Fishing** Side-fishing Mchy.aft	Callesen Oil 4SA 6Cy. 270 × 400 650bhp (478kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabe Controllable pitch propeller Fuel 17,5t (d.o.)
5423702 DVIR 213024 Esd Rdr RTv	**MARIA AGNES** ex Eikei Maru-70 **J. & P. Shipping Corp.** Manila Philippines	**2 954** 1 639 4 668	(NK)	**1963** Setoda Zosensho Co. Ltd.—Setoda (131) 100,21 14,53 6,249 93,00 14,48 7,50 P 35,4 RQD 43,9 B 3,1 F 9,5 1 dk RW rf 64	**M General Cargo** 2 Ho 27,9 35,0 ER G.5 964 B.5 594 2 Ha (20,1 26,5 × 7,0) ER 12W Der 2(20) 4(15) 2(10)	Mitsubishi Oil 2SA 6Cy. 450 × 750 2 700bhp (1 986kW) Kobe Hatsudoki Seizosho Gen 2 × 120kW 450V 60Hz a.c. Fuel 450,0t-9,0pd 1
8409317 BR23642B Esd RT	**MARIA ALEGONDA** **Laurentius Schiffahrt G.m.b.H.** Basle Switzerland	**2 000** — 4 475	**✠A1** inland waterways oil and chemical tanker barge, Type III L.S.O. with defined list of cargoes EL 160,0/36,0U2 FN 1701	**1984**-10 N.V. Nieuwe Scheepswerven t. Barbara —Maasmechelen (1588) 110,01 11,41 104,58 11,35 4,91 1 dk rf nil 13BH WB60T	**Tank Barge** Oil Chemical 14 Ta ER L.4 900	
7813092 Df Esd Gc Pfd Rdr RT	**MARIA ALEJANDRA** **Argenbel S.A.** Buenos Aires Argentina	**491** 183 201	BV	**1981** Construcciones Navales P. Freire S.A.—Vigo (154) 53,78 9,53 4,201 46,59 9,50 6,51 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Alpha 12V23 Vee Oil 4SA 12Cy. 225 × 300 geared to sc. s 1 740bhp (1 280kW) Cons. Echevarria Be
7032076 ZGXR 702468 Df Esd Rdr RT	**MARIA AMALIA** ex City of Panama-77 **Dos Amalias de Caribe Ltd.**	**1 090** 340 346		**1968** Tacoma Boatbuilding Co. Inc.—Tacoma, Wa 53,83 10,88 6,478 50,45 RW	**M Fishing** Side-fishing	General Motors Vee Oil 2SA 16Cy. 230 × 254 2 700bhp (1 986kW) General Motors Corp. La Grange, I
8119651	**MARIA AMALIA II** **Pesqueras Santa Ursula** Mexico	**1 127** — 1 200		**1983** Ulstein Smedvik A/S—Tjorvag (73) 69,35 60,74 12,70 8,31 1 dk	**M Fishing** Tuna Side-fishing	Normo KVM Vee Oil 4SA 18Cy. 250 × 300 sr geared to sc shaft 3 960bhp (2 913kW) A/S Bergens M/V B Gen 2 × 300kW 1 × 125kW 440V 60Hz a.c Controllable pitch propeller Thw. thrust propeller fwd
7201653 WK6590 277708	**MARIA AND AL** ex Grace and Salvatore-77 **Boat M & C Inc.** Gloucester, Ma United States of America	**112** 82 —		**1958** Harvey F. Gamage S.B. Inc.—South Bristol, Me *23,11* 6,10 3,05	**Wood M Fishing**	Oil 450bhp (331kW) .... Fuel (d.o.)
7931416 Rdr RT	**MARIA ANDRADE RAINHO** **Sociedade de Pesca Oceano Ltda.** Figueira da Foz Portugal	*249* — 150		**1988** FOZNAVE, Est. Nav. da Figueira da Foz Lda.—Figueira da Foz (042) 33,10 (BB) 8,26 3,601 28,61 7,23 3,92 1 dk	**M Fishing** Stern Trawler Ref In.140	Alpha Vee Oil 4SA 10Cy. 225 × 300 with clutches, flexible couplings & sr reverse geared to s shaft 1 450bhp (1 067kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederik Controllable pitch propeller
7647780 WYC2140 579484	**MARIA ANGELA** **Daniel Mendonca & Son Fishing** New Bedford, Ma United States of America	**147** 103 —		**1977** Bender Welding & Machine Co. Inc.—Mobile, Al *22,96* 6,71 3,38 1dk	**M Fishing**	Oil 565bhp (416kW) Fuel (d.o.)
7718058 J4BK 7059 Df Esd Gc Pfd Rdr RT	**MARIA ANGELICOUSSI** ex Sunmaria-84 ex Maria Angelicoussi-79 **Anangel Laurel Compania Naviera S.A.** Piraeus Greece	**10 994** 7 732 16 934	AB	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.) —Aioi (2613) 145,52 (BB) 21,04 9,484 137,01 21,01 13,11 F 12,5 1 dk, 2nd dk portable rf nil DK	**M General Cargo** Str. heavy cargoes 5 Ho 21,0 21,0 17,9 21,0 21,0 5 TwD G.21 775 B.21 181 TEU 367 C.Ho 311/20' (40') C.Dk 56/20' (40') 5 Ha (stl) (15,0 × 9,9) (15,0 12,7 15,0 15,0 × 15,6) ER Cr 3(25) 1(22) 1(10)	Pielstick 12PC2-2 Vee Oil 4SA 12Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 6 000bhp (4 413kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 1 × 500kW 1 × 160kW 450V 60Hz a.c Controllable pitch propeller Fuel 144,0t (d.o.) 1 033,0t (hvf)-22,5pd 14
7804273	**MARIA ANTONIETA** Costa Rica	**305** — —		**1982** Ast. Monarca—Guaymas (702) ... ... 26,62 7,32 3,61 1 dk	**M Fishing** Tuna Seiner	Caterpillar D379 Vee Oil 4SA 8Cy. 159 × 203 geared to sc. sh 565bhp (416kW) Caterpillar Tractor Co. Peoria, I
8105349	**MARIA ASARO** **Matteo Asaro & C.** Mazara del Vallo Italy	**198** 91 —	RI	**1982** Cant. Nav. M. Morini & C.—Ancona (180) 34,65 7,29 2,741 26,75 7,27 3,66 1 dk	**M Fishing** Stern Trawler Ref	MaK 6M3 Oil 4SA 6Cy. 240 × 330 sr reverse geared to shaft 1 030bhp (758kW) Krupp MaK. Maschinebau G.m.b.H.
6917102 Esd Pfd RT	**MARIA ASUNCION A.** **Industria Pesquera Hondurena** Roatan Honduras	**104** — —	(BV)	**1969** Ast. Celaya—Bilbao (98) 26,42 6,89 2,744 22,56 6,86 3,20 1 dk	**M Fishing** Side Trawler Mchy.fwd 1 Ho In.117 1 Ha (1,9 × 1,9)	Caterpillar Oil 4SA 6Cy. 159 × 203 375bhp (276kW) Caterpillar Tractor Co. Peoria, I Fuel (d.o.)
5222457	**MARIA ATTANASIO** ex Sette Fratelli-49 **Government of The Republic of Tunisia (Office Nationale des Peches)** Tunisia	**292** 203 —	(RI)	**1944** Cant. Nav. Gamba—Viareggio 39,73 8,56 33,99 8,41 4,20 P 11,0 F 5,2 1 dk	**Wood Aux M General Cargo** 1 Ho G.2 124 B.1 982	Ansaldo Oil 4SA 4Cy. 265 × 410 200bhp (147kW) S.A. Ansaldo G
8427242 DYRB 213224 RT	**MARIA AURORA** **Zoilo Uy** Manila Philippines	**216** 135 312		**1970** Mayon Docks Inc.—Tabaco 7,52 35,21 7,51 2,44 1 dk	**M General Cargo**	Oil 675bhp (497kW)
7433050 PPTI 14326 Df Esd Gc Rdr RT AMVER	**MARIA AUXILIADORA** **Companhia de Navegacao Maritima Netumar** Manaus Brazil	**17 893** 11 843 25 939	**✠100A1** SS 10/86 bulk carrier strengthened for heavy cargoes, No. 3 hold may be empty Ice Class 3 **✠LMC** EL G† 577,5/60,0U3 FN 6502	**1981**-8 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (138) 173,16 (BB) 26,67 9,751 162,01 26,61 13,52 P 29,3 F 13,8 1 dk rf nil 7BH WB11992T incl. topside tanks in holds 2751T Comb. btm & STs in Nos. 2, 3, 4 & 5 holds 2324T and incl. No. 3 hold 5226T	**M Bulk Carrier** 5 Ho 16,7 28,0 19,0 28,1 28,1 ER G.37 446 TEU 676 C. 676/20' 5 Ha (stl) (12,8 × 11,4) (19,6 12,4 19,8 19,8 × 16,5) ER Cr 5(20)	MAN K7SZ70 Oil 2SA 7Cy. 700 × 1250 13 300bhp (9 783kW) Mecanica Pesada S.A. Ta 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 520kW 450V 60Hz a.c. Fuel 256,5t (d.o.) 1 923,0t (hvf)-43,0pd
7023037 1366 Esd Rdr RT	**MARIA BERNADETTE** **International Fishing Co. Ltd.** Valletta Malta	**194** 91 —	(RI)	**1970** Cant. Nav. M. Morini & C.—Ancona (119) 32,31 6,84 3,099 24,41 6,81 3,61 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	MWM Oil 4SA 6Cy. 320 × 480 600bhp (441kW) Motorenw. Mannheim A.G. (MWM) Ma

7812646 RT	**MARIA BETHANIA** **Companhia de Navegacao Bahiana S.A.** Salvador Brazil	**944** 521 1 135	BV ✠Classed LR until 7/12/84	**1980**-8 Est. EBIN/So S.A.—Porto Alegre (106) 71,02 14,08 2,871 66,35 13,50 4,50 B 27,2 1 dk rf 635	**TM RoRo Cargo/Ferry** Deck Cargo 521P Bow ramp Stern ramp	Alpha 6T23L-VO 2 Oil 4SA each 6Cy. 225 × 300 sr geared to sc. shafts 1 860bhp (1 368kW) Equipamentos Villares S.A. Sao Paulo Gen 3 × 140kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 53,0t (d.o.) 14kn
8315152 3EHF5 15953-86 Df Esd Gc Pfd Rdr RTv SatNav SatCom 1330312 BONT AMVER	**MARIA BONITA** **Ocean Harmony S.A.** Shinko Maritime Co. Ltd. Panama Panama	*13 982* *8 462* 22 233	NK ✠Classed LR until 3/6/88	**1986**-11 Mitsubishi Heavy Industries Ltd.—Kobe (1148) 155,50 (BB) 25,04 9,768 149,00 25,00 13,60 F 10,8 1 dk, 2nd dk in way of Nos. 2, 3 & 4 holds rf nil	**M General Cargo** 4 Ho 26,1 33,3 33,3 18,0 ER 3 TwD G.31 001 B.28 949 TEU 674 C.Ho 338/20' (40') C.Dk 336/20' (40') incl 50 ref C. 7 Ha (stl) (19,8 × 10,6) (25,6p&s 25,6p&s 12,8p&s × 8,0) ER Cr 4(25)	Sulzer Oil 2SA 6Cy. 480 × 1400 6 532kW (8 880bhp) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 490kW 450V 60Hz a.c.
7742891 WYA2342 592897	**MARIA BONITA** **Ojos Negros Inc.** Brownsville, Tx United States of America	**143** 104 —		**1978** ....Brownsville, Tx *24,08* 6,13 3,87 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
7039373 P3VW2 708538 Df Esd Gc Pfd Rdr RT	**MARIA C** ex Malahat Saga-88 ex Malahat-87 ex Pacific Lumberman-81 ex Pacific-79 **RMC Shipping Co. Ltd.** COMTRAMAR - Companhia de Transportes Maritimos Ltda. Limassol Cyprus	**23 569** 16 331 31 889	BV ✠CLASS DELETED	**1971**-7 Oy Wartsila Ab—Turku/Abo (1193) 184,21 (BB) 28,33 10,820 173,44 28,25 15,75 F 12,2 1 dk rf 203	**M Bulk Carrier** 5 Ho 11,6 34,0 34,0 34,0 9,8 ER B.40 351 11 Ha (stl) (each 10,7 × 23,7) ER Cr 2(30)	Pielstick 2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared & pneumatic coupling to sc. shaft 16 000bhp (11 769kW) Oy Wartsila Ab Turku/Abo Gen 1 × 1000kW 3 × 560kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 1 783,0t (hvf)-57,0pd 16,5kn
7118131 IUVM 832 Esd Gc Pfd Rdr RT	**MARIA C** **Meridionalpesca S.p.A.** Palermo Italy	**1 306** 608 738	RI	**1971** Cant. Nav. M. & B. Benetti—Viareggio (90) 70,03 11,54 4,268 63,12 11,52 7,01 2 dks	**M Fishing** Side Trawler Ref	MAN Oil 9Cy. 300 × 450 1 910bhp (1 405kW) MAN-B&W Diesel G.m.b.H. Augsburg
7009639 SYVW 7813 Df Esd Gc Pfd Rdr RTm/v	**MARIA C.** **Interocean Carriers Corp.** Laurel Sea Transport Ltd. Piraeus Greece	**51 097** 36 802 111 244	✠LR class withdrawn-Reported defect s 21/4/89	**1970**-3 Mitsui SB. & Eng. Co. Ltd.—Tamano (864) 258,17 (BB) 38,99 13,717 248,42 38,94 21,04 1 dk rf 51 NS	**M Tanker** COW 4 Ta 6 Wing Ta ER L.(oil) 127 516 HeCls. BC	B&W 9K84EF Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) Mitsui SB. & Eng. Co. Ltd. Tamano Gen 1 × 680kW 2 × 560kW 450V 60Hz a.c. Fuel 5 236,5t (hvf)-78,5pd
7731244 WYQ4355 582436	**MARIA C.** **Petrou Fisheries Inc.** New Orleans, La United States of America	**639** 453 —		**1977** Burton Construction & SB. Corp.—Port Arthur, Tx *50,91* 11,28 3,56 1 dk	**M Fishing**	General Motors 16V-149-TI 2 Vee Oil 2SA each 16Cy. 146 × 146 geared to sc. shaft 2 318bhp (1 705kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel (d.o.)
5066516 IPOK 238 RT	**MARIA CATANIA** ex Emerald Trader-79 ex Cawl-66 ex Altho-57 ex Marwit-55 ex Alice-52 ex Piet Hein-47 ex Fortschritt ex Piet Hein **Giuseppe Strano** Catania Italy	**411** 219 442	(RI) ✱Classed BC until 27/10/78	**1939**-2 N.V. Scheeps. "Vooruitgang"—Foxhol (104) 46,69 7,98 3,209 43,13 7,93 3,26 P 11,9 RQD 15,0 F 5,8 1 dk R	**M General Cargo** Mchy.aft G.779 B.736	Deutz Oil 4SA 8Cy. 280 × 450 400bhp (294kW) NE 43 Humboldt-Deutzmotoren Koeln-Deutz Fuel 25,5t 9,5kn
5222548 EBRJ 1454 Esd	**MARIA CONSUELO** **Jose Arrillaga Arruti** San Sebastian Spain	**147** 57 —		**1940** Constr. Guipuzcoana—Pasajes *28,72* 5,92	**M Fishing** Side Trawler	Oil 6Cy. 285 × 425 270bhp (199kW) .... Fuel 55,0t (d.o.) 9,5kn
6523640 EESO 1685 Df Esd RT	**MARIA CRISTINA** **Jose Patino Sanchez** Gijon , Spain	**313** 118 —	(BV)	**1965** Maritima del Musel S.A.—Gijon (66) 43,08 7,24 3,841 37,77 7,21 3,92 1 dk RW	**M Fishing** Side Trawler 1 Ho ER In.300 3 Ha (each 1,2 × 1,2) ER	MWM Oil 4SA 6Cy. 320 × 480 900bhp (662kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 159,0t (d.o.) 10,75kn
6825737 9HSN2 1890 Df Esd Gc Rdr RTm/h/v	**MARIA D** ex Glafkos-88 **Elpis Maritime Co. Ltd.** Valletta Malta	**16 229** 10 514 29 147	**✠100A1** SS 2/87 strengthened for ore cargoes Nos. 1, 4 & 6 holds may be empty **✠LMC** EL Ft 2⅝"U2 FN 6396	**1968**-10 Hakodate Dock Co. Ltd.—Hakodate (409) 180,80 (BB) 23,17 10,694 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd NS 9BH WB12556t incl. Comb. btm & STs in Nos. 2-6 holds 3645t Topside tanks in holds 3469t	**M Bulk Carrier** 7 Ho 14,9 19,2 22,4 13,6 17,6 20,8 17,6 ER G.37 020 B.32 759 7 Ha (stl) (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER 14W Der 14(10)	Sulzer Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (ex.g) 107lbf/in^2 (7,4bar) AuxB (o.f.) 100lbf/in^2 (6,9bar) Gen 3 × 320kW 450V 60Hz a.c. Fuel 2 025,0t (hvf) 15kn
8601563 DCOW 4177 Df Esd Gc Rdr RTm/h/v SatNav	**MARIA D.** **m.s. "Maria D" Bernhard Dopp Schiffahrts K.G.** Emden Federal Republic of Germany	*2 370* *953* 2 760	GL	**1986** Hermann Suerken GmbH & Co. KG.—Papenburg (348) 87,84 (BB) 12,91 4,452 81,01 12,81 7,12 F 6,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 56,5 ER G.4 650 B.4 632 TEU 144 C. 144/20' (40') 1 Ha (stl) (56,5 × 10,2) ER	Deutz SBV8M628 Oil 4SA 8Cy. 240 × 280 with clutches, flexible couplings & sr reverse geared to sc. shaft 816bhp (600kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 93kW 400V 50Hz a.c. Thw. thrust propeller fwd 11,5kn
7384479 IBIC 1548 Df Esd Gc Pfd Rdr RT AMVER	**MARIA D'AMATO** ex South Pacific-86 ex Konitsa-83 ex Engiadina-79 ex Gunnar Carlsson-78 **Perseveranza S.p.A di Navigazione** Fratelli d'Amato S.r.l. Napoli Italy	**33 059** 18 489 55 012	RI (NV)	**1975** Stocznia im. "Komuny Paryskiej"—Gdynia (B521/212) 221,19 (BB) 32,21 12,408 206,59 32,19 17,02 F 11,6 1 dk rf nil	**M Bulk Carrier** 7 Ho 17,5 29,7 18,0 27,9 18,0 30,6 15,3 ER G.74 625 HeCls. B 10 Ha (stl) (each 11,7 × 11,7) ER	Sulzer 6RND90 Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) H. Cegielski Poznan Gen 3 × 640kW 380V 50Hz a.c. Fuel 331,0t (d.o.) 3 033,0t (hvf)-54,5pd 15,75kn
5222598 EDNL 770 Esd	**MARIA DE CORDERO** ex Elsa-57 **Jose Cuenca Soto** Huelva Spain	**142** 69 —		**1946** Enrique Lorenzo y Cia. S.A.—Vigo *26,00* 6,25	**Wood S Fishing** Side Trawler	T 3Cy. 191 310 & 510 x 379 175ihp (129kW) Luis Iglesias Vigo Fuel (o.f.) 9kn
7422609 C9NK	**MARIA DE JESUS** **A. F. Morgado & Filhos Ltda.** Angoche Mozambique	**120** 97 —	(GL)	**1974** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro ... ... 20,40 6,05 3,38 1 dk	**M Fishing** Side-fishing	Caterpillar D353SCAC Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois
7386087 EGNB 2486 Df Esd RT	**MARIA DE LA SALUD** **Ansolmar S.L.** Santander Spain	**127** 63 —		**1974** Ast. de Solana—Santander (138) 27,31 23,40 6,29 3,36 1 dk	**Wood M Fishing** Side Trawler	Alpha 404-26VO Oil 2SA 4Cy. 260 × 400 400bhp (294kW) Cons. Echevarria Bermeo 10kn

7624415 PPNL 8841 Df Esd Gc Rdr RT	**MARIA DE LOURDES** **Linhas Brasileiras de Navegacao Ltda. (LIBRA)** Rio de Janeiro Brazil	**5 386** 3 219 8 067	AB	**1980** Est. EBIN/So S.A.—Niteroi (101) 107,57 16,41 7,554 100,77 16,17 9,61 P 22,0 F 9,2 1 dk rf 140	**M General Cargo** 3 Ho ER G.9 540 TEU 116 C. 116/20' 3 Ha (stl) ER Cr 2(16)	Pielstick 6PC2-2L- Oil 4SA 6Cy. 400 × 460 reverse reduction gear to sc. shaft 3 000bhp (2 207kW) Ishikawajima do Brasil Rio de Jan Gen 3 × 230kW 1
6727179 HO5851 12024-LP Df Esd Gc Pfd Rdr RT	**MARIA DE LURDES VIEIRA** ex Milu Vieira-85 ex Boston Lincoln-85 **Walkover Production Inc.** Panama Panama	**994** 374 —	✠Classed LR until 28/9/88	**1968**-4 Stocznia im. "Komuny Paryskiej"—Gdynia (B427/A02) *67,34* 12,10 5,004 63,28 11,99 7,62 B 10,1 RFD 8,0 2 dks rf 660 Box K 305 len 70 conv Stern Trawler Fishing 83 conv Stand-by Safety Vessel 85	**M Fishing** Stern Trawler Ice strengthened	National Gas Oil 4SA 8Cy. 381 × 508 sr geared to sc. shaft 2 500bhp (1 839kW) Mirrlees National Ltd. Stock Emy. propulsion by motoring M.E. driven genera Gen 1 × 350kW 1 × 320kW 230V d.c. 14
5222641 EDIJ 969 Esd	**MARIA DEL CARMEN** ex Alkari-49 **Pesquera del Atlantico** San Sebastian Spain	**144** 105 —		**1936** Constr. Guipuzcoana—Pasajes (14) *30,30* 5,80 ... ... 1 dk R	**M Fishing** Side Trawler 3 Ha (1,0 × 1,0) (1,0 1,0 × 0,5)	Deutz Oil 4SA 6Cy. 280 × 450 300bhp (221kW) Humboldt-Deutzmotoren Koeln-D Fuel 37,5t (d.o.) 1
6610974 WV2311 296856 Esd RTm	**MARIA DEL CARMEN** ex Galaxie-74 **Maria del Carmen Inc.** Morgan City, La United States of America	**107** 73 —		**1964** St. Charles Steel Works—Thibodaux, La *20,85* 6,76 ... ... F 4,6	**M Fishing** Side-fishing 1 Ho 8,5	Caterpillar Vee Oil 4SA 6Cy. 159 × 203 300bhp (221kW) Caterpillar Tractor Co. Peoria, Ill Gen 1 × 20kW 110/220V 60Hz a.c. Fuel (d.o.)
7415644 EHDW Df Esd Rdr RT	**MARIA DEL MAR FRANCO** **Vicente Franco Rial** Cadiz Spain	**251** 92 —	(BV)	**1976** Ast. Ojeda y Aniceto S.A.—Aviles (20) 36,86 7,88 3,401 32,01 7,82 3,87 1 dk	**M Fishing** Side Trawler Mchy.aft	A.B.C. 8M Oil 4SA 8Cy. 242 × 320 1 256bhp (924kW) Anglo-Belgian Co. N.V. Gent/C Fuel 134,0t (d.o.) 10,
8701882	**MARIA DEL PILAR** **Compania Occidental Mexicana** Santa Rosalia Mexico	**123** 81 —	AB	**1986** "AUGUSA", Ast. Unidos de Guaymas S.A. de C.V.—Guaymas (01) 19,61 6,11 3,31	**M Supply Ship** Deck Cargo	Caterpillar 340 Vee Oil 4SA 8Cy. 137 × 152 geared to sc. sha 402bhp (296kW) Caterpillar Inc. U. Gen 2 × 132kW a.c.
5222665 EDAR 7353 Esd	**MARIA DEL PILAR GRANA** **Grana Yanez & Cia. Ltda.** Vigo Spain	**169** 62 —		**1950** Ast. G. Riera—Gijon *30,21* 6,10 26,70 3,59	**S Fishing** Side Trawler	T 3Cy. 221 352 & 573 x 432 209ihp (154kW) .... Fuel (o.f.)
6510461	**MARIA DEL ROCIO** **Pesquera Maria del Mar S.A.** Callao Peru	**150** — —	(AB)	**1964** Promecan Ingenieros S.A.—Callao (13) 6,79 21,49 6,71 3,51 BK 102	**M Fishing** Side Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Normo Oil 2SA 4Cy. 300 × 360 300bhp (221kW) Normo Gruppen A/S Be Controllable pitch propeller Fuel 9,0t
8325470 Rdr RT	**MARIA DELS ANGELS** **Juan Coll Oliva** Tarragona Spain	**105** 31 49		**1984** Ast. y Varaderos de Tarragona, S.A. —Tarragona (219) 30,03 2,331 25,40 6,61 3,41 1 dk	**M Fishing** Stern Trawler	GUASCOR 2 Vee Oil 4SA each 12Cy. 150 × 150 sr geare sc. shaft 974bhp (716kW) Gutierrez Ascunce Corp. S.A. (GUASCOR) Zun Gen 1 × 3kW 24V d.c.
7530365 5BYL 707676 Df Esd Gc Pfd Rdr RTm/h/v	**MARIA DIAMANTO** ex Royal Sapphire-85 **Foreland Shipping Ltd.** Marmaras Navigation Ltd. Limassol Cyprus	**9 860** 7 036 16 466	NK	**1976** Imai Zosen—Kochi (353) 143,36 21,95 9,394 135,01 21,90 12,22 P 26,0 F 10,1 2 dks	**M Bulk Carrier** 4 Ho 21,9 26,4 26,3 26,5 ER G.21 917 B.19 957 HeCls. B 4 Ha (stl) (13,8 × 8,9) (21,0 21,0 21,0 × 11,4) ER 12W Der 4(25)	Mitsubishi 8UEC52/1 Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Kobe Hatsudoki K.K. Ta Gen 2 × 360kW 450V 60Hz a.c. Fuel 93,5t (d.o.) 1 287,5t (hvf)-33,0pd 14
6405161 SV9800 29 Df Esd Rdr RT	**MARIA DIMAKI II** ex Grazia Emme-85 ex Madeira-83 ex Amandus-73 **Shipping Enterprises Gianni Dimakis S.A.** Mytilene Greece	**499** 282 1 321	HR (GL) (RI)	**1964** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (529) 70,21 10,55 3,912 63,48 10,47 6,10 F 7,4 1 dk & S dk len 67	**M General Cargo** OSD 1 Ho ER G.2 543 B.2 288 2 Ha (18,1 9,9 × 6,4) ER Der 4(3)	Deutz Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz K
7385588 EGHU 104 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**MARIA DOLORES** ex Maria de los Dolores-89 **Naviera Rocamar S.A.** Naviera Resmar S.A. Santander Spain	**51 661** 41 694 111 221	AB ✠Classed LR until 2/8/83	**1974**-12 Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (192) 276,54 (BB) 39,07 15,183 262,01 39,01 19,61 P 14,1 F 29,0 1 dk rf nil	**M Tanker** COW IGS 4 Ta 6 Wing Ta ER L.(oil) 131 589 HeCls. B	B&W 9K8 Oil 2SA 9Cy. 840 × 1800 18 205kW (24 750bhp) Ast. Espanoles S.A. Sestao Works, Bi Gen 1 × 752kW 3 × 400kW 440V 60Hz a.c. Fuel 203,0t (d.o.) 5 153,5t (hvf) 15,2
7813078 Df Esd Gc Pfd Rdr	**MARIA DOLORES** **Argenbel S.A.** Buenos Aires Argentina	**491** 183 201	(BV)	**1980** Construcciones Navales P. Freire S.A.—Vigo (152) 53,75 9,50 4,301 46,59 9,49 6,51 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Alpha 12V2 Vee Oil 4SA 12Cy. 225 × 300 geared to sc. sha 1 740bhp (1 280kW) Cons. Echevarria Ber Fuel 140,5t (d.o.) 12,7
7711684 EHVF Df Esd Gc Pfd Rdr RT	**MARIA DOLORES DEL MAR** ex Camerun-89 ex Maria Dolores Del Mar-84 **MAC - Mediterranea-Africa Container Lines S.A.** Contenemar S.A. Huelva Spain	**4 206** 2 885 5 232	GL	**1983** Ast. de Huelva S.A.—Huelva (110) 127,18 (BB) 15,78 7,041 116,85 15,75 9,22 P 9,5 F 8,9 3 dks	**M Container Ship** Fixed-guides Ref 3 Cell. Ho ER TEU 356 C.356/20' incl. 154 ref C. 7 Ha (stl) ER	Deutz RSBV16M Vee Oil 4SA 16Cy. 370 × 400 sr geared to sc. shaft 8 000bhp (5 884kW) Hijos de J. Barreras S.A. Thw. thrust propeller fwd
7018422 IMRJ 209 Df Esd Gc Pfd Rdr RTm/h/v	**MARIA DORMIO** ex Telnes-79 **Dubhe S.p.A. di Navigazione** Bari Italy	**2 899** 1 429 4 470	RI (NV)	**1970** Fr. Luerssen Werft G.m.b.H. & Co. —Bremen-Vegesack (13399) 95,81 13,92 6,351 87,66 13,90 7,88 P 18,3 F 7,4 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho each 30,7 ER G.5 725 B.5 614 2 Ha (stl) (each 22,7 × 8,9) ER 2W Der 2(5)	Normo LSM 2 Oil 4SA each 8Cy. 250 × 300 geared to sc. s 2 080bhp (1 530kW) A/S Bergens M/V Ber Gen 2 × 140kW 1 × 76kW 380V 50Hz a.c. Fuel 42,0t (d.o.) 245,0t (hvf)-5,0pd 12
7936741 OPFE O.135 Esd Pfd Rdr RTv	**MARIA DUYNE** **Rederij "Verbos" P.V.B.A.** Oostende Belgium	**100** 30 —		**1970** Ch. & Arme. A. Seghers—Oostende 28,02 — ... ... 1 dk	**M Fishing** Side-fishing	A.B.C. 6M Oil 4SA 6Cy. 242 × 320 375bhp (276kW) Anglo-Belgian Co. N.V. Gent/G
7227102 LX-110-C Df Esd Gc Rdr RT	**MARIA EDUARDO** **Arrastoes Reunidos Ltda.** Testa & Cunhas S.A. Lisboa Portugal	**179** 55 80	✠**100A1** SS 3/87 stern trawler ✠**LMC** EL i $\frac{7}{8}$"U2 FN 288	**1972**-11 Est. Nav. do Mondego—Figueira da Foz (163) 32,44 7,42 2,931 27,08 7,21 3,41 F 22,9 RW rf 787 BK 152 5BH WB nil	**M Fishing** Stern Trawler	Blackstone Oil 4SA 8Cy. 222 × 292 850bhp (625kW) Lister Blackstone Mirrlees Marine Stam Gen 1 × 35kW 1 × 27kW 1 × 10kW 380V 50Hz a.c.

5222706 EHNO 7352 Esd	**MARIA ELBA** **Grana Yanez & Cia. Ltda.** Vigo Spain	**169** 62 —		**1950** Ast. G. Riera—Gijon *30,21* 6,10 26,70 3,59	**S Fishing** Side Trawler	T 3Cy. 221 352 & 573 x 432 209ihp (154kW) .... Fuel (o.f.) 9kn
7128629 Esd RT	**MARIA ELENA** **Pesquera Maria Graciela** Ilo Peru	**260** 132 516	(BV)	**1971** Inversiones Navales S.A. (INSA)—Callao (8) *33,29* 7,65 4,02 1 dk	**M Fishing** Side Trawler 1 Ha (2,9 × 3,8)	General Motors Vee Oil 2SA 12Cy. 146 × 146 800bhp (588kW) General Motors Corp. Detroit, Mi 11kn
7743560 595132	**MARIA ELENA** **Maria Elena Inc.** Mobile, Al United States of America	**102** 69 —		**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1dk	**Wood M Fishing** Trawler Shrimp-trawl	Cummins Oil 365bhp (268kW) Cummins Engine Co. Inc. U.S.A.
5189992 HO5640 1596-71 Df Esd RT	**MARIA ESPLANADA** ex Klara Zetkin-71 **Compania Maritima Panatlas S.A.** Panama Panama	**256** 91 —	(BV)	**1950** VEB Volkswerft Stralsund—Stralsund 39,20 7,32 3,404 3,48 1 dk	**M Fishing** Side Trawler Mchy.aft	S.K.L. Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
7813066 Df Esd Gc Rdr RT	**MARIA EUGENIA** **Argenbel S.A.** Buenos Aires Argentina	**491** 183 201	BV	**1979** Construcciones Navales P. Freire S.A.—Vigo (151) 53,75 9,50 4,201 46,59 9,49 6,51 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Alpha 12V23LU Vee Oil 4SA 12Cy. 225 × 300 geared to sc. shaft 1 740bhp (1 280kW) Cons. Echevarria Bermeo Fuel 140,5t (d.o.) 12,5kn
5222756 EDJJ 970 Esd	**MARIA EUGENIA** ex Lagundu-49 **Pesquera del Atlantico** San Sebastian Spain	**144** 39 —		**1936** Constr. Guipuzcoana—Pasajes (13) *30,30* 5,80 ... ... 1 dk R	**M Fishing** Side Trawler 3 Ha (1,0 × 1,0) (1,0 1,0 × 0,5)	Deutz Oil 4SA 6Cy. 280 × 450 300bhp (221kW) Humboldt-Deutzmotoren Koeln-Deutz Fuel 37,5t (d.o.) 12kn
5204338 CUUP FF-204-C Esd Rdr RT	**MARIA EUGENIA CACAO** ex Natalia Eugenia ex Lavanco **Sociedade de Pesca Oceano Ltda.** Figueira da Foz Portugal	**124** 38 —	✠Classed LR until 8/60	**1958**-10 Est. Sao Jacinto S.a.r.L.—Aveiro (38) 29,32 6,48 2,667 26,90 6,41 3,20 RFD 4,6 RW rf 737 BK 165	**M Fishing** Side Trawler	MaK Oil 4SA 8Cy. 290 × 420 Maschinenbau Kiel A.G. Kiel
7726110 EHWN Df Esd Gc Pfd Rdr RT	**MARIA EUGENIA-G** ex Maria Eugenia-81 Launched as Elomar **Eloymar S.A.** Vigo Spain	**488** 228 668	BV	**1980** Construcciones Navales P. Freire S.A.—Vigo (133) 53,78 9,53 3,801 46,59 9,50 6,51 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Deutz RBV6M358 Oil 4SA 6Cy. 400 × 580 geared to sc. shaft 1 850bhp (1 361kW) Hijos de J. Barreras S.A. Vigo
8030063 XCNG Df Esd Gc Pfd Rdr RTv SatCom 1175103 ATUN	**MARIA FERNANDA** **Maratun S.A. de C.V.** Salina Cruz Mexico	**1 127** 596 1 450	GL	**1982** Maritima de Axpe S.A.—Bilbao (143) 71,02 13,03 5,701 63,02 13,01 5,85 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref	General Motors 20-645-E7 Vee Oil 2SA 20Cy. 230 × 254 reverse reduction geared to sc. shaft 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. La Grange 16,25kn
8818128 5994	**MARIA FLORENCIA** **Pesci S.r.l.** Buenos Aires Argentina	*110* *50* 80	AB (Class cont.)	**1989** S.A.N.Y.M. S.A.—Buenos Aires (111) 23,50 3,001 20,91 6,51 3,31	**M Fishing** Stern Trawler Seiner Ref In.130	Caterpillar 3412TA Vee Oil 4SA 12Cy. 137 × 152 reverse geared to sc. shaft 397kW (540bhp) Caterpillar Inc. Peoria, Illinois 9,5kn
8113401	**MARIA FRANCISCA** Launched as Don Tomas **Pesqueros Noroeste S.A. de C.V.** Mexico	**1 000** — —		**1984** Campanella Cantieri Navali S.p.A.—Savona (95) ... ... 2 dks	**M Fishing** Tuna	General Motors Oil geared to sc. shaft General Motors Corp. Electro-Motive Div. La Grange
7374606 SVVW 5176 Df Esd Gc Pfd Rdr RT	**MARIA G. L.** **Elmona Inc.** Piraeus Greece	**14 961** 10 181 26 998	AB	**1974** Namura SB. Co. Ltd.—Osaka (421) 178,49 (BB) 22,97 10,415 167,01 22,92 14,48 P 35,4 RQD 22,6 B 21,7 F 18,0 1 dk rf 102	**M Bulk Carrier** 5 Ho 26,9 28,7 17,5 30,2 23,9 ER G.34 247 B.32 595 5 Ha (stl) (11,5 18,3 12,7 18,3 12,7 × 11,4) ER Cr 5(10)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 400kW 450V 60Hz a.c. Fuel (hvf) 14,75kn
8521751 PFUH VLI 6 RT	**MARIA GEERTJE** **Schroevers & de Ridder** Vlissingen Netherlands	*361* *108* —		**1986** Bodewes Schpsw. "Volharding" Foxhol B.V. —Foxhol (293) 38,05 3,301 33,30 8,26 4,40 1 dk	**M Fishing** Side-fishing Cutter	Kromhout 9F/SW240 Oil 4SA 9Cy. 240 × 260 sr geared to sc. shaft 1 800bhp (1 324kW) Stork-Werkspoor Diesel B.V. Netherlands
7028180 Df Esd Gc Rdr RT	**MARIA GIOIA** ex Blue Albacore-89 ex Valrosal-83 **Societa Italiana di Navigazione S.r.l.** Napoli Italy	**3 130** 2 266 5 471	✠CLASS WITHDRAWN at Owners' request 5/7/89	**1971**-1 Ast. de Santander S.A.—Santander (65) 112,05 (BB) 15,57 6,027 102,01 15,55 7,40 P 19,6 F 9,8 1 dk rf nil NS	**M General Cargo** Mchy.aft	B&W 7-42VBF-75 Oil 2SA 7Cy. 420 × 750 3 040bhp (2 236kW) Ast. Espanoles S.A. Sestao Works, Bilbao Gen 2 × 160kW 1 × 80kW 380V 50Hz a.c. 12,75kn
7316680 AMMT-1037	**MARIA GIOVANNA** **Frian Pesca C.A.** Venezuela	**180** 81 —		**1972** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan 25,00 7,14 2,439 23,53 7,01 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Deutz Oil 4SA 6Cy. 220 × 280 770bhp (566kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
5222811 IBWZ 161	**MARIA GLORIA** ex Cala Bucuto-60 ex Francesca Madre-54 **Rag. Stefano Vaccara di Luigi** Mazara,del Vallo Italy	**164** — —		**1938** G.B. Codecasa—Viareggio 30,76 6,96 26,52 6,81 3,03 1 dk conv General Cargo —	**Wood M Fishing** Side-fishing	Caterpillar Oil 4SA 8Cy. 159 × 203 445bhp (327kW) NE 63 Caterpillar Tractor Co. Peoria, Illinois
8305937 C6DN3 715203 Df Esd Gc Pfd Rdr RT 1104622 AMVER	**MARIA GORTHON** **Gorthon International Shipping Ltd.** Nassau Bahamas	*13 533* *4 060* 9 995	**✠100A1** roll on — roll off cargo ship Ice Class 1A Super **✠LMC** **UMS** EL E† 577,5/56,0U3 FN 5435	**1984**-8 Korea SB. & Eng. Corp.—Busan (1024) 156,24 22,26 6,962 147,43 22,00 14,86 2 dks, 2portable dks fwd rf nil DK SF 7BH to main dk, 1 to fcle dk WB3129T incl. DTf432T	**M RoRo Cargo** Pallets Paper-carrying Side door 1(s) Stern door/ramp L 14,50 W 10,20 SWL 100 Lane Length 1590 Cargo Width 2,80 Clear height 7,25 Cars 191 Trailers 135 1 Ho 75,6 ER 1 TwD B.23 571 TEU 346 C.Ho 256/20' (40') C.Ho 90/20' (40')	Wartsila 12V32 2 Vee Oil 4SA each 12Cy. 320 × 350 with clutches, flexible couplings & sr geared to sc. shaft 10 904bhp (8 021kW) Oy Wartsila Ab Vaasa/Vasa AuxB (o.f.) 8,1kgf/cm^2 (8,0bar) 2 e(ex.g) 18,3kgf/cm^2 (18,0bar) Gen 3 × 760kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 138,0t (d.o.) 840,0t (hvf)-35,0pd 15,5kn
7407178 IORM 2507 Esd Rdr RT	**MARIA GRAZIA** **Tommaso Spataro** Catania Italy	**109** 47 —		**1975** Cant. Nav. A. Giorgetti—Viareggio (AGA23) 28,71 5,87 1,829 23,02 5,85 2,93 1 dk	**M Fishing**	Baudouin Oil 4SA 8Cy. 185 × 200 400bhp (294kW) Soc. des Moteurs Baudouin Marseille

7214806 H2SI 702013 Df Esd Gc Pfd Rdr RTm/h	**MARIA GREEN** ex Maria Smits-83 **Greenfield Shipping Co. Ltd.** Holland Ship Service B.V. Limassol Cyprus	T.Mk **1 599** 984 3 776	✠**100A1** SS 4/87 strengthened for heavy cargoes ✠**LMC** **UMS** EL R $1\frac{9}{16}$"U2 FN 1718	**1972**-6 N.V. Schbwf. v/h De Groot & Van Vliet —Slikkerveer (382) 84,31 (BB) 14,41 6,325 74,43 14,30 8,77 P 11,3 F 9,2 1 dk rf nil 4BH WB1838t incl. DTf95t STs in hold 938t	**M General Cargo** 1 Ho 48,1 ER G.4 652 1 Ha (stl) (45,1 × 10,9) ER Cr 1(8)	Smit-Bolnes 308H Oil 2SA 8Cy. 300 × 500 2 500bhp (1 839kW) N.V. Smit & Bolnes Zierik Gen 3 × 160kW 380V 50Hz a.c. Controllable pitch propeller Fuel 325,0t (d.o.) 1
7035030 YVAA ARSH-4406 Esd RT	**MARIA GUEVARA** **Consolidada de Ferrys C.A. (CONFERRYS)** Pampatar Venezuela	T.Mk **1 129** 598 345	✠**100A1** SS 5/84 Venezuelan coastal service & Margarita, Aruba, Bonaire & Curacao Islands ✠**LMC** EL N $1\frac{5}{16}$"U2 FN 1510	**1970**-11 Schps. "De Hoop" N.V.—Lobith (276) 75,55 13,85 67,14 13,52 8,97 B 10,4 2 dks, pt intermediate dk at sides rf 483 7BH to 2nd dk WB158t	**TM Passenger/RoRo Cargo/Ferry** Bow door/ramp Stern door	Werkspoor —P 2 Vee Oil 4SA each 16Cy. 215 × 260 4 800bhp (3 531kW) Stork-Werkspoor Diesel B.V. Amsterd Gen 2 × 125kW 440V 60Hz a.c.
8420713 DCRZ SSR4107 Df Esd Gc Rdr RTm/h/v SatNav	**MARIA H** **Klaus Hulsermann KG m.s. "Maria H"** Haren/Ems Federal Republic of Germany	*1 297* *389* 1 529	GL	**1985** Hermann Suerken GmbH & Co. KG. —Papenburg (334) 74,91 (BB) 10,60 3,391 70,52 10,51 5,72 F 6,1 2 dks	**M General Cargo** 1 Ho 49,2 ER G.2 351 B.2 310 1 Ha (stl) (46,8 × 8,2) ER	MAN Oil 4SA 7Cy. 200 × 270 with clutches, flexible couplings & sr reverse geared to sc. shaft 600bhp (441kW) MAN-B&W Diesel G.m.b.H. Augsb Gen 2 × 94kW 380V 50Hz a.c. Thw. thrust propeller fwd
7635983 OWIX H602 Esd Gc Pfd Rdr RT	**MARIA HAMETNER** **Henning H. Larsen** Thyboron Denmark	**207** 101 —		**1976** Sakskobing Mask. og Skibsvaerft —Sakskobing (19) 31,32 3,455 7,21	**M Fishing** Side Trawler	Grenaa Oil 4SA 6Cy. 240 × 300 500bhp (368kW) Grenaa Motorfabrik, A/S Gre Fuel (d.o.)
8521658 PFUC BR 57 RT	**MARIA HELENA** **Rederij Fenijn Breskens B.V.** Breskens Netherlands	*544* *163* —		**1986** Scheepswerf Metz—Urk (75) 45,57 3,831 40,62 9,01 5,11 1 dk	**M Fishing** Side Trawler Beam-trawl Ref	Deutz SBV16M Vee Oil 4SA 16Cy. 240 × 280 with clutches, flexible couplings & sr reverse geared to sc. shaft 3 200bhp (2 354kW) Kloeckner Humboldt Deutz West Germ Gen 2 × 120kW a.c. 2 × 116kW a.c. Thw. thrust propeller fwd
7940120 WYC9420 604983	**MARIA HELENA** **Vinagre Fishing Corp.** New Bedford, Ma United States of America	**152** 103 —		**1979** ....Coden, Al *22,77* 7,32 3,43 1 dk	**M Fishing**	Oil 675bhp (497kW) U.S
5222718	**MARIA HELENA** **Armement Franco-Ivoirien** Cote d'Ivoire	**146** 29 —		**1932** J. Boel et Fils S.A.—Tamise/Temse *28,96* 6,30 ... ... R	**M Fishing** Side Trawler	Oil 4SA 3Cy. 340 × 525 Soc. d'Electricite & de Mec., S.E.M. Gent/G
7218905 DIMO 13504 Df Esd Gc Pfd Rdr RTm/v	**MARIA I** ex Maria-85 ex Highgate-82 **Hans Riemeyer** Hamburg Federal Republic of Germany	**1 599** 1 025 2 874	GL ✠Classed LR until 10/6/83	**1972**-8 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (799) 87,46 11,92 5,436 79,23 11,90 6,63 1 dk rf 102	**M General Cargo** Ice strengthened 2 Ho 30,4 23,7 ER G.3 721 B.3 408 2 Ha (stl) (25,3 18,8 × 8,9) ER	MaK 8M45 Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Gen 2 × 84kW 1 × 30kW 380V 50Hz a.c. Fuel 134,0t (d.o.) 11,
8306981 SXMO 8721 Df Esd Gc Pfd Rdr RTv SatCom 1130433 MARI	**MARIA I. A.** **Anangel Grace Compania Naviera S.A.** Piraeus Greece	*22 215* *12 032* 37 593	AB	**1984** Ishikawajima Harima Heavy Ind. (I.H.I.) —Aioi (2858) 187,03 (BB) 28,45 10,764 178,01 28,41 15,30 F 13,5 1 dk rf 13	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,2 27,2 27,2 27,2 28,8 ER G.45 874 B.44 401 HeCls. B 5 Ha (stl) (16,0 × 12,5) (17,6 17,6 17,6 17,6 × 14,4) ER Cr 5(25)	Sulzer 6RT Oil 2SA 6Cy. 580 × 1700 9 780bhp (7 194kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 480kW Fuel 166,0t (d.o.) 2 849,5t (hvf) 14,7
7433347 PPLM Df Esd Gc Rdr RT	**MARIA INES** **Linhas Brasileiras de Navegacao Ltda. (LIBRA)** Rio de Janeiro Brazil	**11 188** 6 785 14 960	BV	**1979** Industrias Reunidas Caneco S.A.—Rio de Janeiro (211) 147,02 21,32 8,702 136,02 21,21 11,82 P 26,3 F 10,1 1 dk rf nil	**M Bulk Carrier** 4 Ho ER G.19 200 4 Ha (stl) (12,9 17,3 17,3 17,3 × 9,9) ER	B&W 8K45 Oil 2SA 8Cy. 450 × 900 7 200bhp (5 296kW) Hitachi Zosen Hiroshima Works, Innosh Gen 2 × 375kW 15,7
6801004 CSDW 14416 Df Esd Rdr RT	**MARIA IRENE** ex Leonard Bohmer-81 **NAVEIRO-Transportes Maritimos S.a.r.l.** Lisboa Portugal	**1 241** 967 2 210	GL ✠Classed LR until 18/2/83	**1967**-10 Zaanlandsche Schps. Maats.—Zaandam (510) 76,94 11,76 5,284 70,57 11,60 6,61 2 dks rf nil	**M General Cargo** 1 Ho 49,9 ER G.3 114 B.2 836 2 Ha (stl) (each 22,1 × 14,9) ER Der 1(10) 2(5)	Werkspoor Oil 4SA 6Cy. 390 × 680 1 550bhp (1 140kW) N.V. Werkspoor Amsterd Gen 2 × 88kW 380V 50Hz a.c. Fuel 203,0t (d.o.) 13,
8618334 HP4756 14058-LI Df Esd Gc Pfd Rdr RTm/h	**MARIA ISABEL I** **Cory Towage (Bermuda) Ltd.** Cory Towage (Panama) Ltd. Panama Panama	*376* *112* 297	✠**100A1** tug ✠**LMC** EL H 302,5/26,0U2(a) FN 410	**1987**-7 Cochrane Shipbuilders Ltd.—Selby (140) 33,13 10,01 4,271 28,02 9,61 5,01 F 11,9 1 dk rf - 4BH WB72T incl. DTf44T	**TM Tug** Anchor-handling Fire-fighting	Ruston 6RK 2 Oil 4SA each 6Cy. 270 × 305 with flexible couplings & dr geared to sc. shafts 4 340bhp (3 192kW) Ruston Diesels Ltd. Newton-le-Will Gen 2 × 160kW 1 × 60kW 440V 60Hz a.c. 2 Directional propellers
5064075 INMC 1039 Df Esd Rdr RTm	**MARIA ISABELLA** ex Carlo Porr-68 Launched as Marie Sieghold **Michele Coppola fu Giovanni** Napoli Italy	**986** 677 1 500	RI (GL)	**1957** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (114) 68,18 10,85 4,230 61,17 10,75 4,81 P 12,8 F 6,8 1 dk RW	**M General Cargo** 2 Ho 20,1 21,4 ER G.1 921 B.1 855 2 Ha (stl) (each 15,7 × 6,4) ER 4W Der 2(3-5) 2(3)	MWM Oil 4SA 8Cy. 320 × 480 1 050bhp (772kW) Motorenw. Mannheim A.G. (MWM) Mannh Gen 2 × 45kW 1 × 25kW 220V d.c. Fuel 97,5t (d.o.) 1
8205577 YE 70	**MARIA JACOBA** **Mosselkweek Gebr. Steketee B.V.** Yerseke Netherlands	*164* *49* —		**1982** Scheepswerf Veldthuis Groningen B.V. —Zuidbroek (310) 35,18 2,061 32,75 7,01 2,75 1 dk	**M Fishing** Shellfish 1 Ho ER 1 Ha (stl) ER	Mitsubishi S6N Oil 4SA 6Cy. 160 × 180 sr reverse geared to sc shaft 300bhp (221kW) Mitsubishi Heavy Industries Ltd. Ja
5222897 EBTM 1353 Esd	**MARIA JESUSA** **Ciriaco Arrizabalaga y Compania** San Sebastian Spain	**149** 70 —		**1948** S.A. Balenciaga—Zumaya *29,30* 5,92	**M Fishing** Side Trawler	Oil 6Cy. 270 × 285 300bhp (221kW) .... Fuel 45,5t (d.o.) 9
7126853 Df Esd Rdr RT	**MARIA JOSE BAGAO** **Bagao, Nunes & Machado Ltda.** Lisboa Portugal	**182** 56 71	✠Classed LR until 30/9/87	**1972**-3 Est. Sao Jacinto S.a.r.L.—Aveiro (90) 32,01 7,45 2,763 27,08 7,21 3,41 F 22,9 RW rf 787	**M Fishing** Stern Trawler Mchy.aft	MaK Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Atlas-MaK Maschinenbau Gen 2 × 28kW 380V 50Hz a.c.
5222902 TFLB 0151 Df Esd Rdr RTm	**MARIA JULIA** **Thorsberg H/f** Onundafjordur Iceland	**108** 39 —		**1950** A/S Frederikssund Skibsvaerft —Frederikssund 30,15 6,61 6,58 3,33	**Wood M Patrol Ship**	Petters Oil 2SA 5Cy. 216 × 330 470bhp (346kW) Petters Ltd. Loughboro Fuel (d.o.)

7519000 3EZS3 15242-85A Df Esd Gc Pfd Rdr RT	**MARIA K** ex Maria-89 ex Maria K.-85 ex Chariot Bulker-85 ex Centurion Bulker-83 **Everglade Maritime Inc.** Panama Panama	*20 502* *11 769* 36 233	AB	**1977** Hitachi Zosen—Maizuru Works, Maizuru (4541) 182,25 28,17 11,324 172,22 28,14 15,88 P 27,5 F 12,5 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.50 643 5 Ha (stl) (each 15,5 × 13,9) ER Der 5(10)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 400kW 14,75kn
5418408 SW5248 Esd Gc Rdr RT	**MARIA K** ex Christine First-89 ex Donna Licia-74 ex Asphaltjo-73 ex Wangeroog-72 Piraeus Greece	**997** 510 1 875	GL (RI)	**1963** Werft Nobiskrug G.m.b.H.—Rendsburg (632) 73,13 11,23 4,771 68,00 11,21 5,11 P 16,8 F 10,1 1 dk	**M Tanker** Bitumen Ice strengthened 5 Ta ER Asphalt 1 948 HeCls. C	MaK 6ZU451AK Oil 2SA 6Cy. 320 × 450 1 200bhp (883kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Fuel 160,0t (d.o.)-5,0pd 11kn
5130264 SV4001 153 Df Esd Rdr RTh/v	**MARIA K** ex Athanasios-86 ex Aris IV-82 ex Gesine-75 **Panagiotis Katopodis** Thessaloniki Greece	**424** 257 910	HR (GL)	**1962** Schiffsw. H. Rancke—Hamburg (194) 60,10 9,35 3,639 54,46 9,25 3,71 P & B 37,5 F 7,1 1 dk RW	**M General Cargo** Ice strengthened G.1 534 B.1 406 3 Ha (8,5 × 5,0) (10,5 10,5 × 5,4) ER 3W Der 1(3) 2(2)	Deutz RBV6M545 Oil 4SA 6Cy. 320 × 450 300bhp (221kW) Kloeckner Humboldt Deutz Koeln Fuel 25,5t 9kn
7503491 IBYT Df Esd Gc Pfd Rdr RTm/h/v	**MARIA LAURA** ex Mandan-88 **Meridionale di Cabotaggio S.P.A.** Cagliari Italy	**4 807** 3 033 8 000	GL	**1976** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (155) 118,45 (BB) 17,53 7,260 108,69 17,52 9,02 P 25,0 F 14,4 1 dk	**M Tanker** SBT Ice strengthened 18 Ta ER L.(oil) 9 032 HeCls. C	MaK 6M453AK 2 Oil 4SA each 6Cy. 320 × 420 reduction geared to sc. shaft 4 000bhp (2 942kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 186kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 440,0t (d.o.)-16,5pd 14kn
7037234 HCMD Esd RT	**MARIA LAURA** ex Pizarro 7-80 ex Nelyda-76 **Heart Land Investments I.N.S.** Industrial Pesquera Monteverde C.A. Guayaquil Ecuador	**213** 99 249	GL ✠Classed LR until 4/72	**1970**-12 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (413) 30,18 7,80 3,315 26,45 7,68 3,69 1 dk rf 686 Box K	**M Fishing** Side-fishing 1 Ho 12,8 G.272 1 Ha (3,6 × 2,7)	Caterpillar D379SCAC Vee Oil 4SA 8Cy. 159 × 203 sr reverse geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 1,5kW 24V d.c. Fuel 14,0t (d.o.) 11kn
7912082	**MARIA LAURA** **Mare S.A.** Montevideo Uruguay	**210** — —		**1980** Astilleros del Litoral Ltda.—Montevideo (69) 3,001 23,02 7,01 3,71 1 dk	**M Fishing** Stern Trawler	Deutz Oil 680bhp (500kW) Kloeckner Humboldt Deutz Koeln
7813080 Df Esd Gc Pfd Rdr	**MARIA LILIANA** **Argenbel S.A.** Buenos Aires Argentina	**491** 163 201	BV	**1980** Construcciones Navales P. Freire S.A.—Vigo (153) 53,75 9,50 4,301 46,59 9,49 6,51 2 dks	**M Fishing** Stern Trawler Ref	Alpha 12V23LU Vee Oil 4SA 12Cy. 225 × 300 geared to sc. shaft 1 740bhp (1 280kW) Cons. Echevarria Bermeo
7911181 DVVC Rdr RT	**MARIA LOURDES** **Jaime Amparo Jr.** Tacloban Philippines	**639** 476 900		**1979** Mayon Docks Inc.—Tabaco (005) 3,550 49,10 9,12 3,97	**TM General Cargo**	Caterpillar 2 Oil geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois
6908967 IRAY 754 Df Esd Rdr RT	**MARIA LUCIA SECONDA** ex Maria Lucia-76 **Societa Consorzio (CO.GI.TAU)** Roma Italy	**1 812** 931 1 500	RI (AB) (BV)	**1965** Smit Kinderdijk—Kinderdijk 88,80 13,09 4,801 79,91 13,03 5,97 1 dk len 67	**TM Hopper/Dredger** Trailing Cutter Suction Bottom doors Single side arm Mchy.aft Hopper 1 500 Der 2(6)	MAN 2 Oil 4SA each 7Cy. 365 × 550 2 310bhp (1 699kW) Smit Kinderdijk V.O.F. Kinderdijk 11,5kn
7328970 VMML 355463 Esd Gc Rdr RT	**MARIA LUISA** **Everdene Pty. Ltd.** *Melbourne, Victoria* Australia	**390** 186 —	NV	**1973** Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (88) 42,07 8,69 36,48 8,62 4,25 1 dk rf 1003 BK 102	**M Fishing** Side Trawler 6 Ho ER Der 1(5)	Alpha 12V23L-VO Vee Oil 4SA 12Cy. 225 × 300 1 620bhp (1 192kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 133kW 1 × 28kW 440V 60Hz a.c. Thw. thrust propeller fwd , 1 aft 13kn
7514282 Df Esd Rdr RT	**MARIA LUISA I** **Hinda Hnos S.A.I.P.** Mar del Plata Argentina	**214** 170 140	**✠100A1** SS 8/88 trawler **✠LMC** EL 12,5/19,5 FN 339	**1980**-9 Ast. "Anibal Vanoli" y Cia.—Puerto Quequen (33) 32,90 7,95 3,571 28,48 7,70 4,20 F 15,3 1 dk rf - 4BH WBnil	**M Fishing** Side-fishing Seiner Ref Mchy.fwd 1 Ho 12,9 In.230 2 Ha (stl) (each 1,5 × 1,5)	General Motors 12V-149 Vee Oil 2SA 12Cy. 146 × 146 with clutches & sr reverse geared to sc. shaft 700bhp (515kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 48kW 380V 50Hz a.c.
8618346 HP4813 14094-LI Df Esd Gc Pfd Rdr RTm/h	**MARIA LUISA II** **Odyssey Towage (Bermuda) Ltd.** Cory Towage (Panama) Ltd. Panama Panama	*376* *112* 297	**✠100A1** tug **✠LMC** EL H 302,5/26,0U2(a) FN 410	**1987**-10 Cochrane Shipbuilders Ltd.—Selby (141) 33,13 10,01 4,271 28,02 9,61 5,01 F 11,9 1 dk rf - 4BH WB72T incl. DTf44T	**TM Tug** Anchor-handling Fire-fighting	Ruston 6RK270 2 Oil 4SA each 6Cy. 270 × 305 with flexible couplings & dr geared to sc. shafts 4 340bhp (3 192kW) Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 160kW 1 × 60kW 440V 60Hz a.c. 2 Directional propellers
7310131 Df Esd Gc Pfd Rdr RTm/h/v	**MARIA M** ex Nikas-89 ex Konstandinos V-87 ex Abu Salama-85 ex Golden Dolphin-81 **Dhelos Maritime Co. Ltd.** Continental S.A. Limassol Cyprus	**20 328** 13 182 34 093	(AB)	**1973** Osaka Zosensho—Osaka (329) 185,50 (BB) 26,04 11,148 174,96 26,00 15,50 P 30,8 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.42 588 B.41 229 HeCls. ptB 5 Ha (stl) ER	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 324kW 440V 60Hz a.c. Fuel 156,0t (d.o.) 1 808,0t (hvf)-36,0pd 14,5kn
7223039 9H2416 1625 Df Esd Gc Rdr RTm/h/v	**MARIA M** ex Elegant-87 ex Harlo-86 ex Breehoek-85 ex Blankenburg-76 **Stardust Shipping Ltd.** Valletta Malta	**1 586** 1 135 2 995	GL (NV)	**1972** Batservice Verft A/S—Mandal (601) 79,99 (BB) 13,95 5,331 74,50 13,75 6,53 P 12,5 F 7,4 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 27,1 25,2 ER G.3 936 B.3 596 2 Ha (stl) (each 20,8 × 10,1) ER 4W Der 2(10) 2(5)	Deutz Oil 4SA 6Cy. 400 × 580 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 120kW 1 × 50kW 380V 50Hz a.c. Controllable pitch propeller Fuel 265,0t (d.o.)-7,0pd 12,75kn
5271276 HO3877 9664-PEXT Df Esd RT	**MARIA M. I** ex Trader-81 ex Aspis-78 ex Rina-76 ex Rocco Madonna-75 ex Pasquale Camalich-66 ex Leny-60 ex Zetetica-48 Launched as Huybrecht **Fay Maritime Co. S.A.** Panama Panama	**350** 179 539	(HR) ✠Classed LR until 6/62	Lch.**1940** Recmd.**1948** N.V. Bodewes Schps. —Martenshoek (312) 46,66 7,98 3,226 42,37 7,93 3,31 P 11,9 RQD 15,0 F 7,4 1 dk	**M General Cargo** 1 Ho ER G.765 B.750 2W Der 2(2)	Werkspoor Oil 4SA 6Cy. 300 × 480 400bhp (294kW) E made41 fitted48 N.V. Werkspoor Amsterdam Fuel 23,5t 10kn
8138035 IQCL 48	**MARIA MADDALENA** ex Aeroskobing **Libera Navigazione Mazzella S.r.l.** Gaeta Italy	**298** 131 128	RI	**1955** H. C. Christensens Staalskibsv. af 1949 —Marstal (61) 38,92 8,56 2,610 35,29 8,54 3,28 1 dk	**TM Ferry** —dk P	Alpha 2 Oil 2SA each 6Cy. 230 × 400 720bhp (530kW) Alpha-Diesel A/S Frederikshavn

7425390 H3XK 5677-75C Df Esd Gc Rdr RTm/h/v	**MARIA MAKILING** ex Eidai No. 12-79 **Nada Marine Enterprises S.A.** Panama Panama	**3 836** 2 726 6 687	NK	**1975** Murakami Hide Zosen K.K.—Hakata (125) 104,98 16,34 6,887 98,00 16,31 8,39 P 19,9 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.8 581 B.8 232 2 Ha (stl) (27,2 28,5 × 8,3) ER Der 4(15)	Hanshin Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Gen 2 × 264kW Fuel 91,0t (d.o.) 501,5t (hvf)-14,0pd	6LU5 Ka 12,
5428104 Df Esd Rdr RT	**MARIA MARTINA** **Mesdames Gisele Lalanne et Fer-Van Deghinste** Bordeaux France	**289** 193 —	(BV)	**1963** Schpsw. & Mfbk. Fa. A. van Bennekum —Sliedrecht (47) 34,85 7,65 32,59 7,60 4,04 1 dk	**M Fishing** Side-fishing In.60 L.250 1 Ha (1,5 × 1,5) Der 1(2) 1(1)	Kromhout Oil 4SA 8Cy. 240 × 260 500bhp (368kW) Kromhout Motorenfabrik Fuel 82,5t (d.o.)	Amsterd 1
5223073 EAXK 251 Df Esd RT	**MARIA MERCEDES** **Jose Arturo Curbelo Villalba** Vigo Spain	**399** 238 530	(BV)	**1956** Enrique Lorenzo y Cia. S.A.—Vigo (202) 50,12 8,01 3,150 45,60 7,90 3,26 1 dk RW	**M General Cargo** 2 Ho ER 2 Ha (each 8,4 × 4,2) ER	MWM Oil 4SA 8Cy. 250 × 350 440bhp (324kW) NE 68 Motorenw. Mannheim A.G. (MWM) Fuel 50,0t (d.o.)	Mannh 11,
6405214 IPNT 142 Df Esd Gc Pfd Rdr RTm/h/v	**MARIA MICHELA** ex Koblenz-81 ex Carl Oskar Kampf-70 **Ittimar S.n.c. -Commercio Ingrosso Prodotti Ittici** Ravenna Italy	**988** 403 —	RI (GL)	**1963** Rickmers Rhederei G.m.b.H. Rickmers Werft —Bremerhaven (323) 76,61 11,10 5,004 67,80 11,00 7,29 1 dk rf 1199	**M Factory Fishing** Fish-factory Stern Trawler Ref In.602	Deutz Oil 4SA 8Cy. 400 × 580 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Gen 1 × 272kW 1 × 110kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)	Ko 1
8800951 ELHR9 8192 Df Esd Gc Pfd Rdr RTm/h/v	**MARIA OLDENDORFF** **Egon Oldendorff (Liberia) Inc.** Monrovia Liberia	*15 504* *8 414* 20 586	GL	**1988** VEB Warnowwerft Warnemuende —Warnemuende (285) 181,52 (BB) 23,50 9,857 168,40 23,06 13,42 P 30,2 F 32,6 2 dks len 88	**M General Cargo** 1cbn 2bth P Str. heavy cargoes 4 Ho ER G.28 497 B.26 594 TEU 1064 C.Ho 420/20' (40') C.Dk 644/20' (40') incl. 100 ref C. 9 Ha (stl) (12,7 × 10,4) (25,3p&s 12,8p&s 25,3p&s 19,2p&s × 7,8) ER Cr 1(35) 3(25)	Sulzer Oil 2SA 5Cy. 580 × 1700 6 615kW (8 993bhp) VEB Dieselmotorenwerk Rostock (DMR) Gen 1 × 1000kW 3 × 744kW 220/380V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Tunnel thruster unit Fuel 329,0t (d.o.) 1 210,0t (hvf)-31,0pd	5RT Rost 1
5223138 EDRU 8378 Df Esd RT	**MARIA OLIVA** **Braulio & Amable Marquez Alvarez** Vigo Spain	**204** 100 —		**1962** Hijos de J. Barreras S.A.—Vigo (1142) 33,28 6,56 3,296 29,01 6,49 3,76 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Werkspoor Oil 4SA 6Cy. 270 × 500 430bhp (316kW) Hijos de J. Barreras S.A. Fuel 61,0t (d.o.)	V 10,7
7512519 IMOO 482 Esd Gc Pfd Rdr RT	**MARIA ONORATO** **Rimorchiatori Sardi S.p.A.** Cagliari Italy	**376** 66 —	RI	**1977** Cant. Nav. A. Giorgetti—Viareggio (25) 35,21 9,89 4,706 (aft) 31,42 9,86 4,86 1 dk	**M Tug** Salvage	MAN G9V30/45 2 Oil 4SA each 9Cy. 300 × 450 geared to sc. s 4 410bhp (3 244kW) Masch. Augsburg-Nuernberg (MAN) Controllable pitch propeller	Augsb
7941411 SV4228 5913 RT	**MARIA P** ex Danai-80 **Polnik Shipping Enterprises Ltd.** Piraeus Greece	**492** 380 446	(BV)	**1979** Nava Shipyard—Perama (421) 65,89 13,59 57,61 3,51 1 dk	**M RoRo Cargo/Ferry** Bow ramp Mchy.aft	Caterpillar 2 Oil 4SA each 12Cy. 137 × 152 1 040bhp (765kW) Caterpillar Tractor Co.	Peoria, Illi
5223152 IBCC 370 Df Esd Gc Rdr RT	**MARIA PAOLINA G** ex Noll-62 ex Capo Faro-61 **SO.MO.CAR. S.p.A. (Socita per la Movimentazione del Carbone)** Palermo Italy	**1 933** 1 102 2 665	RI (AB) ✠Classed LR until 8/60	**1956**-9 Cant. Nav. Giuliano—Trieste (45) 78,21 12,12 4,471 75,01 12,01 6,94 RAD 17,4 F 8,0 2 dks RW rf 102 conv Ref General Cargo 64	**M Research** 5 Ho 11,9 14,4 14,3 6,4 9,2 ER B.3 804 4 Ha (stl) (6,1 10,2 7,4 8,3 × 4,5) ER Der 1(10) 2(5) 6(3)	Fiat Oil 2SA 6Cy. 480 × 640 1 750bhp (1 287kW) S.A. Fiat S.G.M. Gen 3 × 80kW 1 × 24kW 220V d.c. Fuel (d.o.)	B480. To
6911330 CNLV Df Esd Rdr RTh	**MARIA PATICA** ex Patica-82 ex Joao da Silva **Societe D'Armements et Peches Nord Africains** Casablanca Morocco	**237** 73 134	(RP) ✠Classed LR until 1/71	**1970**-2 Est. Nav. do Mondego—Figueira da Foz (139) 36,02 8,23 3,404 27,01 8,01 3,81 B & F 18,3 1 dk rf 838 BK 152	**M Fishing** Stern Trawler 2 Ho 3,1 8,9 ER 2 Ha (stl) (1,2 × 0,9) (1,1 × 1,1) ER Der 1(2) 1(1)	MaK Oil 4SA 6Cy. 1 100bhp (809kW) Atlas-MaK Maschinenbau Gen 2 × 60kW 380V 50Hz a.c. Fuel 87,5t (d.o.)	1
5129497 SV3345 2059 Df RT	**MARIA PREKA** ex Georgios Ventouris-80 ex Herriesdale-62 ex Cromarty Firth-57 **Nikolaos Prekas** Piraeus Greece	**471** 263 —	(HR) ✠Classed LR until 12/1/79	**1937**-2 J. Lewis & Sons Ltd.—Aberdeen (141) 51,26 8,56 3,715 49,20 8,54 3,76 P 10,7 RQD 17,4 B 2,8 F 7,1 1 dk R	**M General Cargo** 1 Ho ER G.1 002 B.912 2 Ha ER 2W Der 2(2)	Polar Oil 2SA 6Cy. 250 × 420 420bhp (309kW) British Auxiliaries Ltd. Fuel 20,5t (d.o.)	Glasg 9,
5105013 HQAA6 L032-1268 Df Esd RT	**MARIA R** ex Claire-84 ex Vasilis P-76 ex Equator-74 **Seven Seas Compania Naviera S. de R. L.** Silver Crown Shipping Agencies Ltd. San Lorenzo Honduras	**398** 254 650	✠Classed LR until 7/9/88	**1953**-4 Gebr. Bodewes Scheepswerf "Volharding" —Foxhol (129) 50,04 8,34 3,410 46,61 8,31 3,48 1 dk RW	**M General Cargo** 1 Ho 30,1 ER G.963 B.920 2W Der 2(-)	Brons Oil 4SA 6Cy. 290 × 450 375bhp (276kW) Appingedammer Brons Fuel 40,5t	Appinged 10
5223188 PVLK Df Esd Pfd Rdr RT	**MARIA RAMOS** ex Carla-57 **Navegacao Antonio Ramos S.A. (NARSA)** Itajai Brazil	**499** 242 965	✠Classed LR until 3/59	**1955**-12 Solvesborgs Varv A/B—Solvesborg (43) 61,93 10,04 4,020 55,66 10,01 6,23 Ba 12,8 F 5,5 1 dk & S dk RW rf 51	**M General Cargo** OSD 1 Ho ER G.1 993 B.1 784 2 Ha (each 10,5 × 5,7) ER 6W Der 6(3)	Alpha Oil 2SA 8Cy. 290 × 490 960bhp (706kW) Alpha-Diesel A/S Gen 2 × 48kW 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 96,5t (d.o.)	Frederiksh 10
5223190 LW3586 Df Esd RTh	**MARIA RITA** ex Aksel Anthonisen-61 **Argenbel S.A.** Buenos Aires Argentina	**134** 96 117		**1961** Schiffswerft "Ernst Thalmann"—Brandenberg 30,89 6,71 2,706	**M Fishing** Side Trawler 2 Ho 4,2 9,5 2 Ha (stl) (each 1,5 × 1,1)	S.K.L. Oil 4SA 8Cy. 240 × 360 420bhp (309kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 1 × 15kW 1 × 12kW 110V d.c. Controllable pitch propeller Fuel (d.o.)	Magdeb
6918704 DUHA 224559 Df Pfd Rdr RT	**MARIA ROSA N** ex Kiyo Maru No. 28-78 ex Sumiei Maru No. 1 **Navotas Shipping & Fishing Corp.** Manila Philippines	**135** 57 111		**1968** K.K. Izutsu Zosensho—Nagasaki (513) 35,21 7,14 2,464 29,62 6,61 2,85 1 dk	**M Fishing** Side-fishing	Makita Oil 4SA 6Cy. 290 × 440 850bhp (625kW) Makita Tekkosho	Takam
8107139	**MARIA ROSANA** **Pesqueras Santa Ursula** Mexico	**1 000** — 1 200		**1983** Kleven Loland A/S—Leirvik (47) 70,01 ... ... 1 dk	**M Fishing** Tuna Seiner	Normo Vee Oil 4SA 18Cy. 250 × 300 sr geared to sc. shaft 3 960bhp (2 913kW) A/S Bergens M/V Gen 2 × 300kW 1 × 125kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd	KVMB Ber

6711687 ZGQC 326428 Df Esd Gc Pfd Rdr RTm/h/v	**MARIA ROSANNA** ex Orosi-81 ex Atlantic Ocean Maid-79 ex Atlantic John Park-68 **Dos Amalias de Caribe Ltd.**	1 440 979 1 036	✠Classed LR until 1/6/79	**1967**-5 Canadian Vickers Shipyards Ltd. —Montreal, P.Q. (291) 60,94 12,35 5,792 54,01 11,99 6,00 B & F 46,1 RFD 26,0 rf 1092	**M Fishing** Stern Trawler Ref 1 Ho 27,1 ER In.1 019 1 Ha (stl) (2,9 × 2,4) ER Der 1(12) 2(4)	Polar Oil 2SA 6Cy. 500 × 700 2 640bhp (1 942kW) Nydqvist & Holm A/B Trollhattan Gen 2 × 300kW 1 × 150kW 450V 60Hz a.c. Bow jet pump Fuel 435,0t (d.o.) 13kn
6419186 EEEJ 2409 Df Esd Gc RT	**MARIA ROSARIO DE FATIMA** **Mariano Goyenechea Larrauri y otros** Bilbao Spain	127 55 —		**1964** Ast. de Murueta S.A.—Guernica (61) 26,01 6,33 2,998 23,02 6,30 3,31 RW	**M Fishing** Side Trawler	Caterpillar Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 27,5t (d.o.) 10,5kn
7104398 9HWB2 2116 Df Esd Gc Rdr RTm/h/v	**MARIA S** ex Marie-89 ex Aria-87 ex Maria Schulte-85 **Scanbotnia Ltd.** OY Eurobotnia Ltd. Valletta Malta	T.Mk **921** 545 1 980 **1 982** 1 296 3 320	GL	**1971** Schulte & Bruns—Emden (265) 84,51 12,98 4,896/6,420 76,51 12,81 7,73 B 14,1 F 8,9 2 dks	**M General Cargo** Ice strengthened 1 Ho 45,0 ER G.4 765 B.4 230 1 Ha (stl) (42,6 × 9,4) ER 3W Cr 1(5) Der 2(5)	Deutz RBV8M358 Oil 4SA 8Cy. 400 × 580 reduction geared to sc. shaft 2 670bhp (1 964kW) Kloeckner Humboldt Deutz Koeln Gen 3 220V 50Hz a.c. Fuel 142,0t 13,25kn
6928620 SW4937 9399 Df Esd Gc Rdr RT	**MARIA S** ex Golden Fate-88 ex Golden Gate-87 ex Tango Express-83 ex Corriere Dell 'Est ex Espresso Campania-71 **Chapala Investment Trust Inc.** Piraeus Greece	**1 592** 531 2 993	**100A1** SS 12/83 roll on—roll off cargo ship **LMC** EL (R) 467,5/44,0U2 FN 2724 (RI)	**1970** Cant. Nav. "Luigi Orlando"—Livorno (130) 105,31 (BB) 19,51 5,095 96,55 17,51 10,70 2 dks rf 102 Coll BH to U dk 6 to 2nd dk WB1043T	**TM RoRo Cargo/Container Ship** Deck-guides Stern door/ramp Lane Length 765 Cars 40 TEU 120 C. 120/20'	Fiat B300.16V 2 Vee Oil 4SA each 16Cy. 300 × 450 8 000bhp (5 884kW) Fiat S.G.M. Torino AuxB (o.f.) 10,5kgf/cm² (10,3bar) Gen 4 × 130kW 380V 50Hz a.c. 2 Controllable pitch propellers
5223255 1250 Esd	**MARIA SAGRARIO ALONSO** ex Costa Gaditana-53 ex Cristo de Urdabaru-51 San Sebastian Spain	**146** 68 —		**1945** Cia. Euskalduna—Bilbao 26,22 6,00	**M Fishing** Side-fishing	Oil 418bhp (307kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 41,5t (d.o.) 11kn
7712602 480 Esd Pfd Rdr RT	**MARIA SANTISSIMA DELLA NEVE** **Cantieri Navali e Officine Meccaniche Fratelli Maccioni S.n.c.** Viareggio Italy	**255** 110 —		**1978** Cant. Nav. Fratelli Maccioni—Viareggio (22) 44,23 7,50 3,501 34,22 7,47 4,07 1 dk	**M Fishing** Side Trawler Mchy.aft	Blackstone ESL8MK2 Oil 4SA 8Cy. 222 × 292 850bhp (625kW) Mirrlees Blackstone (Stamford) Ltd. Stamford
7601279 C4MV 707893 Df Esd Gc Pfd Rdr RT	**MARIA SITINAS** ex Trongate-83 **Primstar Navigation Ltd.** Limassol Cyprus	**18 604** 11 256 29 586	AB ✠Classed LR until 14/10/83	**1977**-9 Mitsubishi Heavy Industries Ltd. —Hiroshima (276) 171,00 (BB) 27,26 10,211 160,00 27,21 14,10 P 30,5 F 14,4 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 22,4 26,4 19,2 26,4 26,4 ER G.39 508 B.33 318 5 Ha (stl) (12,8 19,9 12,8 19,9 18,4 × 11,2) ER Cr 1(25) 3(15)	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 550kW 450V 60Hz a.c. Fuel 386,0t (d.o.) 1 781,0t (hvf) 15,5kn
5427409 SWQQ 3912 Df Esd Gc Rdr RT	**MARIA SOFIA** ex Hermione-79 ex Hermiston-70 ex St. Rosario-63 **Red Rose Compania Naviera S.A.** Korkano Shipping S.A. Piraeus Greece	**9 068** 5 089 12 167	✠**100A1** SS 10/79 ✠**LMC** EL dt 2$\tfrac{3}{16}$"SQ FN 4215	**1961**-6 J. L. Thompson & Sons Ltd.—North Sands, Sunderland (705) 144,00 19,05 8,611 134,85 19,00 12,25 F 25,6 2 dks rf 152 7BH to U dk 1 to 2nd dk WB2587t incl. DTma925t **DELAYED IN SHATT—AL—ARAB**	**M General Cargo** 5 Ho 16,4 18,2 22,8 20,5 6,1DT 21,0 G.19 822 B.17 556 5 Ha (stl) (10,2 10,6 11,4 12,1 10,6 × 6,1) 16W Der 1(20) 2(10) 14(5)	Doxford Oil 2SA 4Cy. 670 × 1380 exhaust 720 5 320bhp (3 913kW) Wm. Doxford & Sons (Engineers) Ltd. Sunderland AuxB 120lbf/in² (8,3bar) Gen 3 × 184kW 220V d.c. Fuel 1 170,5t (hvf) 15kn
5382714 IUGC 96 RTh	**MARIA TERESA** ex Lidia II-80 ex Vittoria S-75 ex Secondo-52 **Mario Pinati ed altri** Trieste Italy	**228** 133 369		**1947** Cant. Santalucia—Trapani 42,68 6,53 2,871 39,43 6,51 3,10 1 dk len 62	**M General Cargo** 1 Ho 29,4 G.391 B.360 2 Ha (6,0 5,7 × 2,9) 2W Der 2(1)	Ansaldo Oil 4SA 6Cy. 215 × 310 180bhp (132kW) S.A. Ansaldo Genova Fuel 11,0t (d.o.) 8kn
5223346 EAUZ 2312 Esd	**MARIA TERESA ECHEVARRIA** **Pesquera Artape S.A.** Bilbao Spain	**151** 95 —		**1954** Ast. de Murueta S.A.—Guernica (6) *25,70* 6,00	**M Fishing** Side Trawler	Oil 6Cy. 400bhp (294kW) .... Fuel 51,0t (d.o.) 11,25kn
7813121 EHUL Df Esd Gc Pfd Rdr RTm/h/v	**MARIA TERESA RODRIGUEZ** **Manuel Nores Gonzalez** Marin Spain	**337** 182 350	(GL)	**1979** Const. Nav. Santodomingo—Vigo (464) 39,37 8,51 4,052 38,84 8,49 6,15 2 dks len 82	**M Fishing** Stern Trawler	Deutz RSBA8M528 Oil 4SA 8Cy. 220 × 280 geared to sc. shaft 1 500bhp (1 103kW) Hijos de J. Barreras S.A. Vigo Gen 1 × 235,25kW 380/220V 12,25kn
5223334 ISIM 704 Rdr RTh	**MARIA TERESA SECONDA** ex Maria Teresa-73 **Nuova Societa' Italiana Dragaggi S.p.A.** Roma Italy	**1 447** 579 1 820	(BV) (RI)	**1959** Verschure & Co's Schps.—Amsterdam (Co388) 78,62 12,04 4,849 69,83 11,99 6,00 1 dk	**TS Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Single side arm Dredging depth 18,0 Hopper 1 300 1 sandpump 839kW (1125bhp) 1 Ha (2,9 × 1,7) ER Der 1(6) 1(5) 1(3)	C 6Cy. (2) 440 & (4) 700 x 500 2 250ihp (1 655kW) Verschure & Co. Schps. Amsterdam Gen 1 × 170kW 1 × 135kW 220V d.c. Fuel 230,5t (o.f.) 10kn
7721354 OW2437 Df Esd Gc Pfd Rdr RT	**MARIA THERESA** ex Alice Langli-80 **p/f Jota Tankers** Torshavn Faeroes (Danish)	**499** 355 1 163	BV	**1977** Carl B. Hoffmanns Maskinfabrik—Esbjerg (16) 68,20 9,91 3,474 52,99 3,89 1 dk len 82	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 930 HeCls. C	Alpha 407-26VO Oil 2SA 7Cy. 260 × 400 700bhp (515kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 95,5t (d.o.)-3,5pd 10kn
7641073 5MPS 6053 Df Esd Gc Pfd Rdr RT AMVER	**MARIA TOPIC** **Topal Navigation Co. Inc.** Marfin Management S.A.M. Monrovia Liberia	**19 813** 13 284 37 226	✠**100A1** CS 12/87 strengthened for heavy cargoes Nos. 2 & 4 holds may be empty ✠**LMC** EL Kt 632,5/68,0U3 FN 7780	**1977**-11 Ishikawajima Harima Heavy Ind. (I.H.I.) —Aioi (2647) 187,74 (BB) 28,45 10,764 178,01 28,40 15,30 F 15,0 1 dk rf nil 7BH WB20653t incl. Comb. btm & STs in holds 4147t Topside tanks in holds 4898t & No. 3 cargo hold 9704t	**M Bulk Carrier** pt higher tensile steel 5 Ho 27,2 27,2 27,2 27,2 28,8 ER G.45 557 B.44 084 5 Ha (stl) (16,0 × 12,8) (17,5 17,5 17,5 17,5 × 14,4) ER Cr 4(20)	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 3 × 560kW 450V 60Hz a.c. Fuel 187,0t (d.o.) 2 874,0t (hvf) 15,5kn
7939913 SV4014 2143 RT	**MARIA V** ex Agia Paraskevi-85 ex Panaghiotis A **J. Karatzis & P. Kefalas** Piraeus Greece	**121** 58 —	(HR)	**1976** Homatas Brothers Shipyard—Thessaloniki 27,54 6,48 3,404 ... ... 1 dk	**M Fishing** 1 Ho 9,5 1 Ha (stl) (4,1 × 0,9) 1W Der 2(2)	Alpha Oil 2SA 5Cy. 260 × 400 500bhp (368kW) Alpha-Diesel A/S Frederikshavn 11kn
8030075 XCNH Df Esd Gc Pfd Rdr RTv SatCom 1175104 ATUN	**MARIA VERONICA** **Maratun S.A. de C.V.** Salina Cruz Mexico	**1 127** 596 1 683	GL	**1983** Maritima de Axpe S.A.—Bilbao (144) 71,02 (BB) 13,09 5,714 63,02 13,01 5,85 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref 17 Ho ER In.1 416	General Motors 20-645-E7 Vee Oil 2SA 20Cy. 230 × 254 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. La Grange

8427254 RT	**MARIA VESSEL** ex Maria Teresa-87 **Candano Shipping Lines Inc.** Legazpi Philippines	**530** 353 800		**1979** Mayon Docks Inc.—Tabaco 9,17 3,050 46,39 9,16 1 dk	**M General Cargo**		Oil 250bhp (184kW) 8,5
8513261 EFJS 2336 Df Esd Gc Rdr RT	**MARIA VICTORIA G.** **Eloymar S.A.** Eloy Garcia Garcia Marin Spain	*1 258* *346* 1 009	✠**100A1** stern trawler ✠**LMC** ✠**Lloyd's RMC** EL 385,0/30,0U2(a) FN 977	**1986**-9 Naval Gijon S.A.—Gijon (401) 64,22 (BB) 11,03 4,501 54,21 11,00 7,01 F 54,9 2 dks rf 526 Box K 203 3BH to U dk, 1 to 2nd dk WB157T	**M Fishing** Stern Trawler Ref Mchy.aft In.1 818		MaK 6M453 Oil 4SA 6Cy. 320 × 420 with flexible couplings & sr geared to sc. shaft 2 000bhp (1 471kW) Krupp MaK. Maschinebau G.m.b.H. Gen 1 × 400kW 2 × 308kW 380V 50Hz a.c. Fuel 855,0t (hvf)
5378945 INVA 1198 Rdr	**MARIA VITTORIA** ex Edelweiss ex Veslefrikk-77 **Navigazione Medio Adriatico S.p.A.** Rimini Italy	**219** 108 —	RI	**1960** Glommens M/V—Fredrikstad (161) 33,38 7,52 2,048 30,48 7,01 3,36 1 dk rf 724 BK 89	**M Ferry**	320P	Penta 2 Oil 4SA each 6Cy. 121 × 140 with belt drive & reduction gearing to sc. shaft 374bhp (275kW) NE 62 A/B Volvo-Penta Goteb Gen 1 × 15kW 220V d.c. Controllable pitch propeller Fuel 5,0t (d.o.)-1,5pd
5340168 ILRV 2425 RTv	**MARIALUISA PRIMA** ex Stella Alpina-65 ex Concordia-53 **Maria Boccardo ved. Pignato**	**847** 492 1 382	(RI)	**1946** Cant. del Mediterraneo—Genova (132) 61,22 9,89 4,725 55,71 9,86 5,74 P 9,8 F 6,4 2 dks R	**M General Cargo** 3 Ho 7,6 15,9 12,9 ER G.1 849 B.1 759 3 Ha (5,3 11,8 8,2 × 3,9) ER 5W Cr 2(2) 1(1) Der 2(7) 2(2) 2(1)	CSD 8P	Oil 4SA 6Cy. 370 × 600 620bhp (456kW) Franco Tosi Industriale S.p.A., Legn Gen 3 × 24kW 1 × 16kW 1 × 4,5kW 110V d.c. Fuel 69,0t
5330125 ODOI B2748 Df	**MARIAM** ex Sirius-63 **Savvas Zervos (Evasaze Ship Co.)** Beirut Lebanon	**837** 428 1 321	(BV) (HR)	**1919** Larvik Slip & Verk.—Larvik (40) 62,79 9,83 4,242 9,78 4,40 1 dk R	**S General Cargo** 2 Ho G.1 805 B.1 718 3 Ha 3W		T 3Cy. 356 584 & 965 x 686 500ihp (368kW) Larvik Slip & Verk. A/B La Fuel 97,5t (o.f.) 9,
8814055 Rdr RT	**MARIAM** **Union Foods** Nigeria	**125** — —	PR (Class cont.)	**1988** Stocznia "Wisla"—Gdansk (WKR25/09) ... ... 25,02 7,41 4,02 F - 1 dk	**M Fishing** Stern Trawler Shrimp-trawl In.110		Caterpillar 34 Vee Oil 4SA 12Cy. 137 × 152 geared to sc. sha 510bhp (375kW) Caterpillar Inc. Peoria, Illi
5216915 EPUF Df Esd Rdr RTm	**MARIAM KAROON** ex Magda Wegener-74 **Karoon Co. Ltd.** Khorramshahr Iran	**428** 241 698	(GL)	**1956** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (408) 51,06 8,95 3,410 45,01 8,91 3,81 P 8,9 F 5,2 1 dk RW	**M General Cargo** Ice strengthened 2 Ho ER G.951 B.877 2 Ha (15,3 7,7 × 5,9) ER 3W Der 3(2)		Deutz RV6M Oil 4SA 6Cy. 320 × 450 300bhp (221kW) Kloeckner Humboldt Deutz Kc
7526780 YCUJ 6957+BA Esd Rdr RT	**MARIAM 1200** ex G. S. Power-80 **P.T. Sea Horse Towing & Shipping Co.** Jakarta Indonesia	**188** 61 —	KI (AB)	**1979** Shanghai SB. (Pte.) Ltd.—Singapore (SH01- T) 27,26 3,301 26,52 8,01 3,81 1 dk	**TM Tug**		Deutz 2 Oil 4SA each 8Cy. 142 × 160 reverse reductio geared to sc. shafts 1 078bhp (793kW) Kloeckner Humboldt Deutz West Germ Gen 2 × 40kW
7362794 SQFQ Df Esd Gc Rdr RTm/h/v	**MARIAN BUCZEK** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Gdynia Poland	T.Mk **5 786** 3 026 9 219 **8 722** 4 843 12 129	PR ✠Classed LR until 29/11/74	**1974**-8 LISNAVE, Est. Nav. de Lisboa S.A.R.L. —Lisboa (92A) 153,07 19,44 9,049 141,79 19,41 11,66 F 30,5 2 dks, 3rd dk in Nos. 2 & 3 holds U dk in No. 1 Tw dk also 3rd dk- light cargoes only rf 152	**M General Cargo** Ice strengthened 5 Ho 16,9 21,7 24,6 ER 23,6 20,8 G.18 142 B.16 803 5 Ha (stl) (8,9 × 7,0) (13,8 13,8 × 8,9) ER (12,1 12,1 × 8,9) Der 1(60) 1(30) 6(10) 10(5)		Sulzer 6RI Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) H. Cegielski Pozi Gen 3 × 320kW 400V 50Hz a.c. Fuel 1 625,5t (hvf)-25,5pd
6819295 9HUO2 2034 Df Esd Gc Rdr RTm/h/v	**MARIAN I** ex Caribbean Traverser-88 ex Corantijn-85 **Helmar Shipping Co. Ltd.** Ange Maritime Trading Ltd. Valletta Malta	**2 738** 1 572 4 147	(AB)	**1968** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (306) 102,49 13,59 6,173 90,84 13,49 7,47 F 9,5 2 dks rf nil	**M General Cargo** 3 Ho 20,1 19,5 18,9 ER G.5 188 B.4 872 In.174 3 Ha (stl) (each 12,8 × 7,3) ER 3W Der 1(25) 3(6)	6P	Deutz Oil 4SA 12Cy. 400 × 500 sr geared to sc. shaft 4 000bhp (2 942kW) Kloeckner Humboldt Deutz Ko Gen 3 × 140kW 440V 60Hz a.c. Fuel 273,5t
5223528 C4IG 374088 Df Esd Rdr RTm/h	**MARIAN MARIA** ex Stavros S-84 ex Marian Maria-75 **Seagolf Marine Ltd.** Limassol Cyprus	**783** 329 1 158	✠LR class withdrawn 11/88	**1960**-7 N.V. Scheeps. "Vooruitgang"—Foxhol (190) 77,32 10,49 4,020 69,75 10,27 6,35 Ba 12,8 F 8,6 1 dk & S dk RW rf nil NS	**M General Cargo** 2 Ho 18,1 29,5 ER G.2 398 B.2 230 2 Ha (11,4 20,4 × 5,0) ER 6W Der 1(15) 4(7) 2(3)	OSD	Smit-Bolnes Oil 2SA 7Cy. 300 × 500 1 100bhp (809kW) L. Smit & Zoon Kinder Gen 2 × 55kW 1 × 20kW 220V d.c. Fuel 177,0t (d.o.)
7534402	**MARIAN QUEEN** ex Esan Maru-86 **Viva Shipping Lines Inc.** Manila Philippines	**699** 249 —		**1972** Taisei Zosen K.K.—Higashino 77,91 14,03 3,607 73,00 14,00 4,50 1 dk	**M Ferry**		Daihatsu Oil 4 000bhp (2 942kW) Daihatsu Diesel Mfg. Co. Ltd. Jap
7814319 9GZI 316651 Df Esd Gc Pfd Rdr RT	**MARIAN ROSINA** **Mankoadze Fisheries Ltd.** Takoradi Ghana	**898** 429 1 055	NV	**1981** Sterkoder M/V A/S—Kristiansund N. (85) 52,00 11,00 5,611 49,26 7,24 F - 2 dks rf 1143 BK 178	**M Fishing** Seiner 12 Ta ER In.930 12 Ha (stl) (1,3 1,3 1,3 1,3 × 1,3) (1,6 1,6 1,6 1,6 1,6 1,6 1,6 1,6 × 1,6) ER Cr 2(3)		Wichmann 9AX Oil 2SA 9Cy. 300 × 450 reduction geared to sc. shaft 3 600bhp (2 648kW) A/S Wichmann Rubbestadne Gen 1 × 808kW 2 × 384kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel 350,0t (d.o.)-25,0pd
8016835 FPXE	**MARIANA** **Societe Services et Transports** Le Havre France	**1 597** 1 284 1 665	BV	**1982** Ateliers et Chantiers du Sud-Ouest —Bordeaux (1187) 82,99 14,33 4,331 74,71 14,30 7,83 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref 8 Ta ER L.(gas) 2 757		Crepelle 12PS Vee Oil 4SA 12Cy. 260 × 280 reverse reduction geared to sc. shaft 2 460bhp (1 809kW) Moteurs Crepelle Gen 3 × 200kW 380V 50Hz a.c. Thw. thrust propeller fwd
7015406 YYDI Df Esd Gc Rdr RTh/v	**MARIANA** ex Del Chap-86 ex Mini Lamp-81 **Naviera Naviprobo C.A.** Carupano Venezuela	**1 592** 1 224 3 067	(AB)	**1970** Hakodate Dock Co. Ltd.—Muroran (476) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (each 19,5p&s × 5,1) ER Cr 2(15)		Daihatsu 6PSHTCM- 2 Oil 4SA each 6Cy. 260 × 320 reverse reductio geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Os Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,2

7912654 CXKW Df Esd Gc Pfd Rdr RT	**MARIANA ROJAMAR** **Frigorifico Pesquero del Uruguay S.A. (FRIPUR)** Montevideo Uruguay	**240** 97 287	BV (NV)	**1980** B & W Skibsvaerft A/S—Kobenhaven (901) 32,59 (BB) 8,11 3,868 27,21 7,90 4,12 1 dk	**M Fishing** Stern Trawler Ref Mchy.fwd In.270 L.55	Alpha 407-26VO Oil 2SA 7Cy. 260 × 400 770bhp (566kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 50kW 220V 50Hz a.c. Controllable pitch propeller 10,5kn
7119123 YBYC 774+PPD Esd Rdr RT	**MARIANA 1** **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	**169** 6 —	KI (AB)	**1971** "A. Fai" Engineers & Shiprepairers—Hong Kong (31) 28,99 7,73 3,252 27,16 7,40 3,61 F 10,4 1 dk	**M Tug**	Alpha Oil 2SA 8Cy. 260 × 400 reverse reduction geared to sc. shaft 800bhp (588kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 24kW 1 × 12kW Controllable pitch propeller Fuel 91,5t
7119135 YBYD Esd Rdr RT	**MARIANA 2** **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	**169** 6 —	KI (AB)	**1971** "A. Fai" Engineers & Shiprepairers—Hong Kong (32) 28,99 7,73 3,252 27,16 7,40 3,61 F 10,4 1 dk	**M Tug**	Alpha Oil 2SA 8Cy. 260 × 400 reverse reduction geared to sc. shaft 800bhp (588kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 24kW 1 × 12kW Controllable pitch propeller Fuel 91,5t
7214349 YBYF Esd Rdr RT	**MARIANA 4** **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	**169** 6 —	KI (AB)	**1972** "A. Fai" Engineers & Shiprepairers—Hong Kong (34) 28,99 7,73 3,252 27,16 7,40 3,61 F 10,4 1 dk	**M Tug**	Alpha Oil 2SA 8Cy. 260 × 400 reverse reduction geared to sc. shaft 800bhp (588kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 24kW 1 × 12kW Controllable pitch propeller Fuel 69,0t
7214404 YBYG 5453+BA RT	**MARIANA 5** **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	**172** 32 —	KI (AB)	**1972** Robin Shipyard (Pte.) Ltd.—Singapore (63) 29,11 7,57 2,848 26,83 7,42 3,36 1 dk BK 102	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 8Cy. 159 × 203 sr reverse geared to sc. shafts 1 130bhp (831kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 24kW 1 × 12kW Fuel 57,0t (d.o.)
7432123	**MARIANE DANIELSEN**	**1 140** 629 2 585	(BV)	**1977** E. J. Smit & Zoon's Schpsw. B.V. —Westerbroek (810) 79,18 13,06 5,173 72,62 13,01 7,52 2 dks	**M General Cargo** Mchy.aft	MaK 8M452AK Oil 4SA 8Cy. 320 × 450 1 780bhp (1 309kW) MaK. Maschinenbau G.m.b.H. Kiel 12,25kn
8702020 5958 Rdr RT	**MARIANELA** **Agliano S.r.l.** Mar del Plata Argentina	*100* *50* 80	AB (Class cont.)	**1988** S.A.N.Y.M. S.A.—Buenos Aires (105) 23,50 3,001 20,91 6,51 3,31 1 dk	**M Fishing** Stern Trawler Seiner Ref	Caterpillar 3408TA Vee Oil 4SA 8Cy. 137 × 152 reverse geared to sc. shaft 325kW (442bhp) Caterpillar Inc. U.S.A.
7624403 PPYH Df Esd Gc Rdr RT	**MARIANGELA MATARAZZO** **Navegacao Atlantico Sul S.A. (NASA)** Santos Brazil	**5 386** 3 219 8 067	AB	**1980** Est. EBIN/So S.A.—Niteroi (100) 107,57 16,41 7,554 100,77 16,17 9,61 P 22,0 F 7,1 2 dks rf 140	**M General Cargo** 3 Ho ER G.9 704 B.9 063 TEU 116 C. 116/20' 3 Ha (stl) ER Der 2(12) 4(5)	Pielstick 6PC2-2L-400 Oil 4SA 6Cy. 400 × 460 reverse reduction geared to sc. shaft 3 000bhp (2 207kW) Ishikawajima do Brasil Rio de Janeiro Gen 3 × 230kW 11kn
7527150 C6IF6 715952 Df Esd Gc Pfd Rdr RT AMVER	**MARIANN** ex Esperos-89 ex Karmila-84 ex Eastern River-80 ex Pearl Castle-78 **Mariteam Beta KB, Zeppelin Shipping Ltd. & Evening Cloud Navigation** Tschudi & Eitzen A/S Nassau Bahamas	**31 328** 23 539 64 064	**✠100A1** SS 7/85 strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty at a draught not exceeding 12.4m **✠LMC** **UMS** EL Pt 3$\frac{1}{16}$"U3 FN 10756	**1977**-3 Hitachi Zosen—Innoshima (4545) 224,52 (BB) 32,24 12,951 215,02 32,21 17,81 F 17,4 1 dk rf 51 9BH WB32800T incl. btm & STs in holds 9458T, topside tanks in holds 9655T & No. 4 hold 10977T	**M Bulk Carrier** pt higher tensile steel 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 24,0 ER G.74 262 7 Ha (stl) (each 16,0 × 13,1) ER	Sulzer 8RND76 Oil 2SA 8Cy. 760 × 1550 16 000bhp (11 769kW) Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 3 × 540kW 450V 60Hz a.c. Fuel 273,5t (d.o.) 3 162,0t (hvf) 14,75kn
7217717 HOQV 10016-80B Df Esd Gc Rdr RTm/h/v	**MARIANN** **John Helmsing Schiffahrtsgesellschaft m.b.H.** Helmsing & Grimm (G.m.b.H. & Co.) Panama Panama	**1 589** 1 143 3 015	**✠100A1** SS 7/85 Ice Class 3 **✠LMC** **UMS** EL O 1$\frac{5}{16}$"U2 FN 1589	**1972**-5 Malta Drydocks—Valletta (94) 91,37 13,31 5,119 81,23 13,26 6,30 RAD 16,8 RFD 7,4 F 9,8 1 dk rf 229 4BH WB934t	**M General Cargo** 2 Ho 30,6 31,5 ER G.4 063 B.3 695 2 Ha (stl) (22,7 23,6 × 8,5) ER 4W Der 4(5)	MaK 9M452AK Oil 4SA 9Cy. 320 × 450 sr geared to sc. shaft 2 140bhp (1 574kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 84kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 14kn
5086281 OXUN H276 Df Esd Pfd RT	**MARIANN NELLEMANN** ex Danna Nordfisk-86 **Jorgen Nellemann Nielsen** Skagen Denmark	**123** 59 —		**1960** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (94) 27,01 6,30 2,794 6,28	**M Fishing** Side-fishing Mchy.aft	Alpha Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.)
7228273 SYVM 4898 Df Esd Gc Pfd Rdr RTv	**MARIANNA** **Metropolitan Tankers Ltd.** Piraeus Greece	**17 432** 10 567 30 484	AB	**1973** N.V. Boelwerf S.A.—Tamise/Temse (1468) 173,54 (BB) 25,91 11,278 165,51 25,85 14,64 P 40,3 F 18,6 1 dk rf nil	**M Tanker** 27 Ta ER L.(oil) 35 857	Gotaverken 750/1600VGS7U Oil 2SA 7Cy. 750 × 1600 14 350bhp (10 555kW) A/B Gotaverken Goteborg Gen 2 × 600kW 1 × 520kW 440V 60Hz a.c. Fuel 309,0t (d.o.) 2 969,0t (hvf)-45,5pd 16kn
5222172 SV3098 5359 Df Esd Rdr RT	**MARIANNA** ex Mari Ann-75 ex Pacific-62 **Dimitrios Katopodis** Piraeus Greece	**498** 284 965	✠Classed LR until 15/9/82	**1954**-1 N.V. Bodewes Schps.—Martenshoek (403) 58,83 9,25 3,588 55,22 9,20 3,99 RQD 15,9 F 10,7 1 dk RW	**M General Cargo** 1 Ho 37,8 ER G.1 104 B.1 028 2 Ha (14,4 8,8 × 5,0) ER 3W	Brons Oil 4SA 8Cy. 290 × 450 500bhp (368kW) Appingedammer Brons Appingedam Fuel 65,0t 9,5kn
5426637 IVGU 629	**MARIANNA** ex Patricia ex Rosalba C-71 ex Capo Vento-67 ex Unione Poiotto-63 ex Unione P.-53 **Compania Armatoriale Trasporti (COMPAT)** Palermo Italy	**167** 119 —	(RI)	**1946** S.A. Ansaldo—Genova (850) 35,92 6,00 2,496 33,38 5,97 2,70 RQD 10,7 Trunk 13,2 F 5,5 len 58	**M Tanker** Water 6 Ta ER L.200 HeCls. B	Ansaldo Oil 4SA 3Cy. 265 × 410 150bhp (110kW) S.A. Ansaldo Genova Fuel 9,0t-1,0pd 8,5kn
5261099 SV3071 6478 Rdr RTm/v	**MARIANNA K** ex Dimitra Gilla D.-82 ex Buttje-77 ex Alchimist Monheim-75 ex Oeltank I-73 ex Julius Fock-62 **Konstantinos Kavadas** Piraeus Greece	**396** 222 540	(GL)	**1959** Schiffswerft Hein Garbers—Hamburg (20) 54,56 8,23 2,693 51,03 8,18 3,00 P 11,0 F 5,5 1 dk len 64	**M Tank Barge** Ice strengthened	MaK Oil 4SA 6Cy. 290 × 420 360bhp (265kW) Maschinenbau Kiel A.G. Kiel Gen 1 × 91kW 1 × 40kW 110V d.c. Fuel (d.o.) 9kn

5030878 H3MK 6451-PEXT2 Df Esd Gc Rdr RTm/h/v SatCom 1330201 MARI	**MARIANNA VI** ex Aureol-74 **Marianna Shipping & Trading Corp.** Bilinder Marine Corp. S.A. Panama Panama	**14 083** 7 689 6 937	✠**100A1** CS 11/87 for moored service at Rabigh ✠**LMC** EL h† 2¾"SQ FN 4756	**1951**-10 A. Stephen & Sons Ltd.—Glasgow (629) 163,71 21,39 7,646 146,31 21,34 11,16 P 3,1 B & F 137,8 3 dks RW rf 152 conv Ref Passenger/General Cargo 77 7BH	**TM Passenger/General Cargo** Accommodation Ship Ref 205cbn 400bth P 4 Ho 19,2 21,2 13,0 20,5 G.7 999 B.7 287 In.679 4 Ha (stl) (5,4 8,9 6,1 4,5 × 4,8) 12W Der 2(10) 14(5)	Doxford 2 Oil 2SA each 4Cy. 670 × 2320 9 400bhp (6 914kW) A. Stephen & Sons Ltd. 2 AuxB 120lbf/in² (8,3bar) Gen 4 × 400kW 220V d.c. Fuel 580,0t (d.o.) 700,0t (hvf)-40,0pd	Glas
7364039 SXVI 8032 Df Esd Gc Pfd Rdr RTm/h/v	**MARIANNA VII** ex Kollskegg-81 **Margy Shipping & Trading Corp.** Bilinder Marine Corp. S.A. Piraeus Greece	**68 441** 52 114 135 900	NV	**1975** LISNAVE, Est. Nav. de Lisboa S.A.R.L. —Lisboa 280,04 (BB) 41,20 16,704 268,00 41,15 21,98 F - 1 dk rf 102	**M Tanker** IGS SBT 12 Ta ER L.(oil) 167 697 HeCls. BC	B&W Oil 2SA 10Cy. 840 × 1800 25 000bhp (18 389kW) Eriksbergs M/V A/B Gen 3 × 900kW 440V 60Hz a.c. Fuel 489,0t (d.o.) 5 635 5t (hvf)-80,0pd	10K8 Gotet
5285045 SXBU 9073 Df Esd Gc Rdr RTm/h/v SatCom 1130173	**MARIANNA 9** ex Vera-81 ex Fairsky-80 ex Al Hasa-79 ex Principe Perfeito-76 **Sappho Shipping & Trading Corp. S.A.** Bilinder Marine Corp. S.A. Piraeus Greece	**19 393** 10 608 8 738	✠**100A1** SS 6/82 for service at Jeddah ✠**LMC** EL n† 2¾"SQ FN 6516	**1961**-5 Swan, Hunter & Wigham Richardson Ltd. —Wallsend (1974) 190,51 23,98 7,773 173,74 23,93 13,57 B & F 173,8 3 dks, 4th dk fwd rf 381 conv Passenger/General Cargo 76 8BH WB1820T incl. Tunnel tanks 534T	**TS Passenger/General Cargo** Accommodation Ship Ref 314cbn 820bth P 4 Ho 23,1 18,5 ER 21,6 23,1 In.628 4 Ha (stl) (6,8 × 4,5) (6,7 × 4,8) ER (5,8 × 4,8) (5,8 × 4,5) Der 2(5) 6(3)	4 S Turb dr geared to sc. shafts 2 400shp (1 765kW) Parsons Marine Turbine Co. 3 WTB 565lbf/in² (39,0bar) Spt 426,7°C 530lbf/in² (36,6bar) hs7091,6 db 100lbf/in² (6,9bar) Gen 3 × 1000kW 380V a.c. Fuel 1 700,0t (o.f.)-80,0pd	Pamet Walls
8613451 YJYE9 531 Df Esd Gc Rdr RTv SatNav SatCom	**MARIANNE** **Stevens Line Co. Ltd.** Port Vila Vanuatu	*5 756* *3 330* 7 234	NK	**1987** Imabari Zosen—Imabari (462) 136,81 (BB) 7,616 129,01 18,01 10,52 F 11,6 3 dks	**M Refrigerated Cargo** 4 Ho ER In.8 520 4 Ha (stl) (each 9,0 × 7,0) ER Der 8(5)	B&W Oil 2SA 5Cy. 500 × 1620 7 500bhp (5 517kW) Hitachi Zosen Hiroshima Works, Innos	5L5
6725860 Df Esd Gc Pfd Rdr	**MARIANNE** ex Sumiyoshi Maru No. 58-76 **Mar Fishing Co. Inc.** Zamboanga Philippines	**313** 100 —		**1967** Miho Zosensho K.K.—Shimizu (625) 47,60 7,73 42,02 7,70 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 330 × 520 1 050bhp (772kW) Niigata Eng. Co. Ltd.	Ni
5013662 Df Esd RT	**MARIANNE** ex Marianne Hjort-81 ex Amazon-69 **Keijo Rantanen** Uusikaupunki/ Nystad Finland	**121** 62 —	(NV)	**1961** Ottens Skipsbyggeri—Sagvag (214) 26,98 6,56 25,15 6,53 3,56 1 dk rf 1321 BK 152	**M Fishing** Side-fishing 1 Ho ER 3 Ha (each 1,3 × 0,9) ER 1W Der 1(0,5)	Deutz Oil 4SA 6Cy. 220 × 280 600bhp (441kW) NE made72 fitted77 Kloeckner Humboldt Deutz	K
7393755 OXFG D2246 Esd Rdr RT	**MARIANNE HOLM** ex Poul Henrik Nordfisk-82 **Vagn Holm Nielsen** Esbjerg Denmark	**277** 140 300	NV	**1975** Bolsones Verft—Molde (239) 41,15 8,08 4,122 36,99 8,06 4,14 F - 1 dk rf 1351 BK 102	**M Fishing** Side Trawler Ice strengthened 2 Ho 6 Ta ER 3 Ha (0,9 0,9 1,5 × 1,2)	Alpha Oil 2SA 9Cy. 260 × 400 900bhp (662kW) Alpha-Diesel A/S Gen 2 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel 82,0t (d.o.)-4,5pd	409-2 Frederiks 9
7115062 OWPR 2995 Rdr RT	**MARIANNE HOVGAARD** ex Christina Jeanette-87 ex Marie-Jeanette-85 ex Gitte Henning-74 ex Jette Bovjerg-72 **Henrik Lolk** Gilleleje Denmark	**103** 57 —		**1970** Struer Skibsvaerft ApS—Struer 24,80 6,56 2,744 6,53 1 dk	**Wood M Fishing** Side-fishing 1 Ho ER	Alpha Oil 2SA 5Cy. 260 × 400 500bhp (368kW) Alpha-Diesel A/S Fuel (d.o.)	Frederiks
7357579 LAYY2 N-00778 Df Esd Gc Pfd Rdr RTv AMVER	**MARIANNE I** ex Ruth-89 **K/S Marianne** V. Ships Norway A/S Oslo Norway (NIS)	**36 785** 30 410 64 173	✠**100A1** CS 5/89 strengthened for ore cargoes, Nos. 2 & 5, Nos. 2 & 4 or No. 4 hold may be empty ✠**LMC** **UMS** EL N† 3"U3 FN 10895	**1974**-12 N.V. Cockerill Yards Hoboken—Hoboken (873) 224,01 (BB) 32,26 13,094 214,00 32,21 18,70 1 dk rf nil DK fwd 8BH WB26886T incl. Comb. btm & STs in holds 10365T Topside tanks in holds 5493T & No. 4 hold 8006T	**M Bulk Carrier** pt higher tensile steel 6 Ho 21,9 31,9 31,9 15,9 31,9 31,9 ER G.76 847 10 Ha (stl) (9,5 × 11,2) (9,1 9,1 9,1 9,1 9,1 9,1 9,1 9,1 9,1 × 12,8) ER	Sulzer Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) S.A. Cockerill-Ougree-Providence AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 3 × 448kW 450V 60Hz a.c. Fuel 259,5t (d.o.) 2 337,0t (hvf)	6RN Ser
6620577 WX5160 502588 Df Esd Gc Pfd Rdr RT	**MARIANNE McALLISTER** ex Ben Candies-78 **McAllister Towing & Transportation Co. Inc.** Houma, La United States of America	**192** 131 —	AB	**1966** Avondale Shipyards Inc.—Avondale, La (1109) 38,10 10,27 4,534 35,08 9,45 5,14 RQD 2,8 1 dk	**TM Tug**	General Motors 2 Vee Oil 2SA each 16Cy. 216 × 254 sr revers geared to sc. shafts 3 280bhp (2 413kW) General Motors Corp. La Grange, Ill Gen 2 × 60kW Fuel 328,0t	
8126836 H2XZ 702051 Df Esd Gc Rdr RT AMVER	**MARIANNE SCHULTE** **Mars Navigation Co. Ltd.** Hanseatic Shipping Co. Ltd. Limassol Cyprus	*8 384* *4 344* 11 235	GL ✠Classed LR until 10/8/84	**1983**-11 Dong Hae SB. Co. Ltd.—Ulsan (8135) 135,31 (BB) 21,14 7,702 124,01 21,01 10,32 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 3 Ho 22,0 32,9 28,7 ER G.15 480 B.15 145 TEU 594 C.Ho 250/20' (40') C.Dk 344/20' (40') incl. 60 ref C. 3 Ha (stl) (19,2 25,2 25,2 × 15,3) ER 5W Der 5(30)	Mitsubishi Oil 2SA 6Cy. 450 × 1150 6 000bhp (4 413kW) Kobe Hatsudoki K.K. Gen 2 × 400kW 1 × 300kW 450V 60Hz a.c. Fuel 192,5t (d.o.) 719,5t (hvf)	6UEC4 15,
6820969 S6CO 383580 Df Esd Gc Pfd Rdr RTm/v	**MARIANNE THOLSTRUP** **Kosan Tankers (Singapore) Pte. Ltd.** Kosan Tankers A/S Singapore Singapore	**2 242** 1 438 2 761	BV	**1968** Aalborg Vaerft A/S—Aalborg (176) 90,66 12,53 5,385 83,22 12,50 6,51 P 24,1 F 11,0 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref 3 Ta cyl horizontal ER L.(gas) 2 497	Deutz Oil 4SA 8Cy. 400 × 580 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Gen 3 × 150kW 380V 50Hz a.c. Fuel 384,0t (d.o.)-8,0pd	K 12
6522969 V2DB 2055 Df Esd Rdr RTm/v	**MARIANNE-C** ex Hoheburg-76 **Max Claussen** Rendsburg Antigua & Barbuda	**499** 282 1 070	GL	**1965** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (579) 61,68 10,06 3,963 56,11 10,01 6,20 F 6,8 2 dks	**M General Cargo** 2 Ho ER G.2 027 B.1 841 2 Ha (w) (19,2 10,9 × 6,4) ER Der 3(3)	Deutz Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz	RBV6M K
7222970 YYEU AJZL-12567 Df Esd Gc Pfd Rdr RT	**MARIANNE-D** ex Smit Rangoon-87 ex Smit Pioneer-83 **Dorado Towing & Salvage (DOTOSA)** Terminales Maracaibo C.A. Maracaibo Venezuela	**494** 0 382	✠**100A1** SS 11/88 tug ✠**LMC** EL (h) 1¼"U2 FN 578	**1972**-10 N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (701) 43,85 10,65 4,553 37,52 10,32 5,06 F 16,2 1 dk rf 508 4BH WB34t	**TM Tug**	Allen 2 Oil 4SA each 9Cy. 325 × 370 sr geared to shafts 3 850bhp (2 832kW) W. H. Allen, Sons & Co. Ltd. Gen 3 × 169kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd	9S Bed

8121587 XCOS RT	**MARIANO ARISTA** ex Tunaoro Segundo-88 Ensenada, Baja California Mexico	**1 209** 600 1 450	(BV)	**1983** Ast. del Cadagua W. E. Gonzalez S.A.—Bilbao (129) 71,02 13,03 5,801 63,02 13,01 8,31 2 dks	**M Fishing** Stern-fishing Tuna Ref 17 Ho ER In.1 480	General Motors 20-645-E7 Vee Oil 2SA 20Cy. 230 × 254 with clutches, flexible couplings & sr reverse geared to sc. shaft 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 300kW 440V 60Hz a.c. Thw. thrust propeller fwd 16,5kn
6718740 XCMC Df Esd Gc Pfd Rdr RTm/v AMVER	**MARIANO ESCOBEDO** **Petroleos Mexicanos S.A. (PEMEX)** Salina Cruz Mexico	**7 992** 4 600 9 480	✠**100A1** SS 12/84 liquefied gas carrier Propane, butane, butadiene or anhydrous ammonia in independent tanks, max. pressure 0,27bar, min. temp. minus 45,6°C. ✠**LMC** ✠**Lloyd's RMC (LG)** EL Y $2\frac{1}{8}$"U2 FN 4077	**1967**-12 Hawthorn, Leslie (Shipbuilders) Ltd.—Hebburn (763) 140,67 19,26 8,021 131,07 19,21 11,89 P 13,2 Trunk 87,5 F 14,1 1 dk rf 152 DK DK fwd 7BH WB180t	**M Liquefied Gas Carrier** LPG Pressurised Ref 3 Ta (stl) ind prismatic ER L.(gas) 11 474	Sulzer Oil 2SA 7Cy. 680 × 1250 8 000bhp (5 884kW) Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 AuxB (1 o.f. 1 ex.g) 120lbf/in^2 (8,3bar) Gen 4 × 280kW 440V 60Hz a.c. Fuel 1 165,5t (hvf)-24,5pd 17kn
7368322 XCMH Df Esd Gc Rdr RT	**MARIANO MOCTEZUMA** **Petroleos Mexicanos S.A. (PEMEX)** Mazatlan Mexico	**14 743** 8 896 22 048	✠**100A1** SS 11/84 oil tanker ✠**LMC** EL E† $2\frac{3}{16}$"U3 FN 5742	**1974**-5 Scheepsw. "De Hoop" B.V.—Lobith (283) 170,69 22,10 9,475 164,01 22,05 12,96 P 38,1 F 23,8 1 dk rf nil 13BH WB838T	**M Tanker** 24 Ta ER L.(oil) 27 815	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) Sulzer Bros. Ltd. Winterthur 2 WTAuxB primary 50kgf/cm^2 (49,1bar) secondary 18kgf/cm^2 (17,7bar) Spt 23°C 17,5kgf/cm^2 (17,2bar) hs836,1 Gen 3 × 450kW 440V 60Hz a.c. 15,25kn
8125129 XCOV RT	**MARIANO OTERO** ex Tunaoro Cuarto-88 **Tunaoro S.A. de C.V.** Ensenada, Baja California Mexico	**1 213** 594 1 679	(BV)	**1983** Maritima de Axpe S.A.—Bilbao (148) 71,02 (BB) 13,03 5,704 63,02 12,81 8,31 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref In.1 480	General Motors 20-645-E7 Vee Oil 2SA 20Cy. 230 × 254 with clutches, flexible couplings & sr reverse geared to sc. shaft 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 300kW 440V 60Hz a.c. Thw. thrust propeller fwd 16,5kn
6508626 3FSU2 10261-PEXT3 Df Esd Gc Pfd Rdr RTm/h/v	**MARIANTHI M** ex Maribruna IV-83 ex British Laurel-81 **Globemaster Shipping Inc.** A. & C. Anastassiou Shipmanagement Ltd. Panama Panama	**13 006** 7 768 21 166	AB ✠Classed LR until 13/7/84	**1965**-6 Eriksbergs M/V A/B—Goteborg (589) 171,00 22,46 9,462 161,55 22,41 12,25 P 35,7 F 18,9 1 dk RW rf 51	**M Tanker** 33 Ta ER L.(oil) 27 890 HeCls. BC	B&W 6-74VT2BF-160 Oil 2SA 6Cy. 740 × 1600 7 600bhp (5 590kW) Eriksbergs M/V A/B Goteborg Gen 2 × 550kW 1 × 244kW 400V 60Hz a.c. Fuel 1 281,0t (hvf)-30,5pd 14,5kn
7351587 IBUF 1442 Df Esd Gc Rdr RTm/h/v AMVER	**MARIASPERANZA F** **Fermar S.p.A.** Napoli Italy	**31 618** 19 816 54 866	RI	**1974** Cant. Nav. del Tirreno e Riuniti—Ancona (278) 223,12 30,41 12,345 209,99 30,33 17,35 P 45,2 F 18,9 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 23,2 23,0 20,9 22,9 20,9 22,9 23,2 ER G.72 913 HeCls. ptB 7 Ha (stl) (13,9 13,9 15,7 16,0 16,0 16,0 16,0 × 14,1) ER	B&W 7K84EF Oil 2SA 7Cy. 840 × 1800 18 044bhp (13 272kW) Cant. Nav. del Tirreno e Riuniti Ancona Gen 3 × 500kW 440V 60Hz a.c. Controllable pitch propeller Fuel 278,0t (d.o.) 2 261,0t (hvf)-46,5pd 15kn
5223762 4WDC RT	**MARIB** ex Frontier-52 **The Yemen Navigation Line** Hodeidah Yemen Arab Republic	**468** 222 —	(AB) *Classed BC until 8/50	**1938**-7 J. Koster Hzn. "De Gideon"—Groningen (163) 47,86 7,88 2,836 43,62 7,80 4,68 P 12,8 B 22,9 F 6,1 1 dk R rf nil	**M General Cargo** 2 Ho 2 Ha	Deutz Oil 4SA 8Cy. 280 × 450 400bhp (294kW) Humboldt-Deutzmotoren Koeln-Deutz Fuel 57,0t
7027992 EFFW Df Esd RT	**MARIBEL** **Ramon Casas Gonzalez y otros** La Coruna Spain	**218** 67 —	(BV)	**1970** Ast. del Cantabrico y de Riera—Factoria de G. Riera, Gijon (R.100) 32,49 7,01 3,449 28,50 7,00 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	Duvant Oil 4SA 8Cy. 315 × 480 600bhp (441kW) Carmelo Unanue Zumaya 13kn
7719571 TG524 Esd Rdr RT	**MARIBER TRES** **Les Pecheries Tuniso-Espagnoles (PECTUNES)** Tunisia	**115** 29 115	(BV)	**1981** Ast. Gondan—Puerto de Figueras (162) 24,01 6,94 3,150 20,91 6,75 5,52 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft 1 Ho In.70 1 Ha	M.T.M. Oil 4SA 4Cy. 295 × 420 reduction geared to sc. shaft 435bhp (320kW) E made77 fitted— La Maquinista Terrestre y Mar (MTM) Barcelona
7719557 TG523 Esd Rdr RT	**MARIBER UNO** **Les Pecheries Tuniso-Espagnoles (PECTUNES)** Tunisia	**115** 30 115	(BV)	**1981** Ast. Gondan—Puerto de Figueras (160) 24,01 6,94 3,301 20,91 6,75 5,52 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft 1 Ho In.70 1 Ha	M.T.M. TI429CDN Oil 4SA 4Cy. 295 × 420 reduction geared to sc. shaft 435bhp (320kW) E made77 fitted— La Maquinista Terrestre y Mar (MTM) Barcelona
5223798 EFRJ 7306 Esd	**MARIBLANCA** **Manuel Gestoso Costas** Vigo Spain	**207** 73 —		**1951** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (46) *31,89* 6,25	**M Fishing** Side Trawler	Werkspoor Oil 4SA 6Cy. 270 × 500 430bhp (316kW) N.V. Werkspoor Amsterdam Fuel (d.o.) 10,75kn
7512741 YTMO Df Esd Gc Pfd Rdr RTm/h/v	**MARIBOR** **Splosna Plovba** Koper Yugoslavia	T.Mk **7 446** 4 916 — **11 916** 7 419 18 487	✠**100A1** CS 9/86 strengthened for heavy cargoes ✠**LMC** **UMS** EL D† $2\frac{1}{2}$"U2 FN 5018 JR	**1976**-9 Mitsui Eng. & SB. Co. Ltd., Fujinagata Works—Osaka (1082) 147,68 (BB) 22,99 8,181/9,627 139,99 22,86 12,98 P 29,6 F 12,5 2 dks rf 51 SF 6BH WB3404T	**M General Cargo** 4 Ho 23,3 24,3 25,4 25,4 ER G.25 627 B.23 737 TEU 232 C.Ho 136/20'(40') C.Dk 96/20'(40') incl. 60 ref C. 7 Ha (stl) (14,0 15,7p&s 15,7p&s 15,7p&s × 7,0) ER Der 1(80) 1(40) 12(10)	B&W 7K62EF Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) Mitsui SB. & Eng. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 12kgf/cm^2 (11,8bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 196,0t (d.o.) 1 896,0t (hvf)-34,5pd 15kn
6406452 3EPM7 19473-PG Df Esd Gc Pfd Rdr RTm/h/v	**MARIBRAS** ex Da Qing 250-89 ex Wuhu-76 ex Anmaj-75 ex Belmaj-71 **Mainspar Shipping Co. Ltd.** Panama Panama	**28 985** 16 419 50 210	NV (Class cont.) ZC	**1964** Oresundsvarvet A/B—Landskrona (188) 221,04 30,84 11,907 210,01 30,80 15,40 1 dk rf 51	**M Tanker** 21 Ta ER L.(oil) 59 713	Gotaverken Oil 2SA 7Cy. 850 × 1700 15 400bhp (11 328kW) A/B Gotaverken Goteborg Gen 2 × 368kW 1 × 300kW 440V 60Hz a.c. Fuel 3 148,5t (hvf)-49,0pd 16kn
7911791 PP7737 Df Esd Gc Rdr RTm/v	**MARICA** Launched as Oxum **Companhia Brasileira de Offshore** Rio de Janeiro Brazil	*766* *230* 971	GL	**1983** MacLaren IC Est. e Servicos—Rio de Janeiro (253) 54,87 11,84 4,050 52,00 11,61 4,63 B & F 16,5 1 dk	**TM Supply Ship** Deck Cargo	Alpha 2 Vee Oil 4SA each 8Cy. 225 × 300 sr geared to sc. shafts 2 480bhp (1 824kW) Equipamentos Villares S.A. Sao Paulo Gen 2 × 128kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 264,0t (d.o.)-6,5pd 12kn

7306130 H9TZ 12567-82A Df Esd Gc Pfd Rdr RTv SatCom 1330446 MTNA AMVER	**MARICHRISTINA** ex Takagisan Maru-82 **Armadores Marirosa S.A.** Panama Panama	**64 948** 51 471 139 137	NK	**1973** Mitsui SB. & Eng. Co. Ltd.—Tamano (954) 271,03 (BB) 44,05 17,031 260,03 44,00 22,41 1 dk	**M Tanker** CBT IGS SBT 12 Ta ER L.(oil) 171 534 HeCls. BC	B&W 10K8 Oil 2SA 10Cy. 840 × 1800 25 000bhp (18 389kW) Mitsui SB. & Eng. Co. Ltd. Tam Gen 1 × 700kW 2 × 560kW 450V a.c. Fuel 439,0t (d.o.) 4 252,5t (hvf)-83,5pd 1
8020563 3EPP 11566-82A Df Esd Gc Pfd Rdr RT AMVER	**MARICOBBER** ex Asia Unity-82 **Maricobber Shipping Corp. S.A.** Panama Panama	**30 921** 22 122 58 420	BV	**1981** China SB. Corp. (Keelung Division) —Keelung (189) 223,02 11,581 213,01 32,21 17,81 1 dk	**M Bulk Carrier** 7 Ho ER G.72 500 7 Ha (stl) (9,7 × 13,1) (13,5 13,5 13,5 13,5 13,5 13,5 × 14,6) ER	Sulzer 6RND Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 550kW 450V 60Hz a.c. 17,
6920604 SUOB 1795 Esd Rdr	**MARIDIVE I** ex Kegon-80 **Maridive & Oil Services (S.A.E.)** Port Said Egypt	**370** 111 281	NK	**1969** Mitsubishi Heavy Industries Ltd. —Shimonoseki (673) 40,21 9,02 3,012 36,02 9,00 4,09 1 dk	**TM Tug** Mchy.aft	Caterpillar 2 Vee Oil 4SA each 16Cy. 159 × 203 2 200bhp (1 618kW) Caterpillar Tractor Co. Peoria, Illi Gen 2 × 50kW Fuel 105,5t 13
6616978 SUGX 477 Df Esd Gc Rdr RTm	**MARIDIVE III** ex Holstentor-78 ex NVG 6-67 **Maridive & Oil Services (S.A.E.)** Port Said Egypt	**494** 129 819	GL	**1966** J. G. Hitzler, Schiffswerft u. Maschinenfabrik —Lauenburg (691) 52,86 11,26 3,353 49,20 11,00 3,97 F 14,4 1 dk rf 610	**TM Supply Ship** Deck Cargo 12P Mchy.aft 1W Der 1(5)	MWM 2 Vee Oil 4SA each 12Cy. 180 × 220 1 900bhp (1 398kW) Motorenw. Mannheim A.G. (MWM) Mannh Gen 3 × 112kW 230/400V 50Hz a.c. Thw. thrust propeller Fuel (d.o.) 12
6819752 SUDI 282 Df Esd Gc Rdr RTm/h/v	**MARIDIVE IV** ex Warturm-79 **Maridive & Oil Services (S.A.E.)** Port Said Egypt	**494** 163 800	GL	**1968** Schiffsw. Hugo Peters—Wewelsfleth (534) 53,65 11,08 3,556 49,20 11,05 3,97 F 19,2 1 dk rf 508 BK 178	**TM Tug/Supply Ship** Deck Cargo 12P Cr 1(28)	MWM 2 Vee Oil 4SA each 16Cy. 180 × 220 2 740bhp (2 015kW) Motorenw. Mannheim A.G. (MWM) Mannh Gen 3 × 112kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 279,5t (d.o.) 1
8310918 SUTI	**MARIDIVE IX** **Maridive & Oil Services (S.A.E.)** Port Said Egypt	*688* *232* 1 020	GL	**1984** J. G. Hitzler, Schiffswerft u. Maschinenfabrik —Lauenburg (779) 55,91 12,60 4,011 50,65 12,26 4,60 B & F 17,7 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	MWM TBD441V 2 Vee Oil 4SA each 12Cy. 230 × 270 with flexi couplings & sr reverse geared to sc. shafts 4 200bhp (3 089kW) Motorenw. Mannheim A.G. (MWM) Mannh Gen 2 × 124kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 346,5t (d.o.) 1
8027614 SUFD Df Esd Gc Rdr RTm/h/v	**MARIDIVE V** **Maridive & Oil Services (S.A.E.)** Port Said Egypt	**640** 187 1 017	GL	**1981** J. G. Hitzler, Schiffswerft u. Maschinenfabrik —Lauenburg (769) 53,29 11,94 4,050 47,53 11,60 4,60 B & F 17,7 1 dk	**TM Supply Ship** Deck Cargo	MWM TBD441 2 Vee Oil 4SA each 12Cy. 230 × 270 sr geare sc. shafts 3 000bhp (2 207kW) Motorenw. Mannheim A.G. (MWM) Mannh Gen 2 × 128kW 400V 50Hz a.c. Thw. thrust propeller fwd 12
8027626 SUPM 1992 Df Esd Gc Rdr RTm/h/v	**MARIDIVE VI** **Maridive & Oil Services (S.A.E.)** Port Said Egypt	**640** 187 1 000	GL	**1982** J. G. Hitzler, Schiffswerft u. Maschinenfabrik —Lauenburg (770) 53,32 11,94 4,071 47,53 11,61 4,63 B & F 17,7 1 dk	**TM Supply Ship** Deck Cargo 12bth P Mchy.aft	MWM TBD441 2 Vee Oil 4SA each 12Cy. 230 × 270 sr geare sc. shafts 3 000bhp (2 207kW) Motorenw. Mannheim A.G. (MWM) Mannh Gen 2 × 128kW 400V 50Hz a.c. Thw. thrust propeller fwd 12
8120909 SUMU Df Esd Rdr RT	**MARIDIVE VII** **Maridive & Oil Services (S.A.E.)** Port Said Egypt	**701** 170 1 048	GL	**1982** J. G. Hitzler, Schiffswerft u. Maschinenfabrik —Lauenburg (773) 55,91 12,60 4,011 50,65 12,26 4,60 B & F 17,7 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 2 Ta G.112	MWM TBD441V 2 Vee Oil 4SA each 12Cy. 230 × 270 with flexi couplings & sr reverse geared to sc. shafts 4 200bhp (3 089kW) Motorenw. Mannheim A.G. (MWM) Mannh Gen 2 × 124kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 346,5t (d.o.) 1
8120911 SUMV Df	**MARIDIVE VIII** **Maridive & Oil Services (S.A.E.)** Port Said Egypt	**701** 169 1 048	GL	**1982** J. G. Hitzler, Schiffswerft u. Maschinenfabrik —Lauenburg (774) 55,96 12,60 4,011 50,65 12,26 4,60 B & F 17,7 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	MWM TBD441V 2 Vee Oil 4SA each 12Cy. 230 × 270 with flexi couplings & sr reverse geared to sc. shafts 4 200bhp (3 089kW) Motorenw. Mannheim A.G. (MWM) Mannh Gen 2 × 124kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 346,5t (d.o.) 1
8310920 SULX Df Esd Gc Rdr RTm/h/v	**MARIDIVE X** **Maridive & Oil Services (S.A.E.)** Port Said Egypt	*688* *232* 1 019	GL	**1984** J. G. Hitzler, Schiffswerft u. Maschinenfabrik —Lauenburg (780) 55,91 12,60 4,012 50,65 12,26 4,60 B & F 17,7 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	MWM TBD441V 2 Vee Oil 4SA each 12Cy. 230 × 270 with flexi couplings & sr reverse geared to sc. shafts 4 200bhp (3 089kW) Motorenw. Mannheim A.G. (MWM) Mannh Gen 2 × 124kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 346,5t (d.o.) 1
8310932 SUWX RT	**MARIDIVE XI** **Maridive & Oil Services (S.A.E.)** Port Said Egypt	*688* *233* 1 014	GL	**1984** J. G. Hitzler, Schiffswerft u. Maschinenfabrik —Lauenburg (781) 55,91 12,60 4,011 50,65 12,26 4,60 B & F 17,7 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	MWM TBD441V 2 Vee Oil 4SA each 12Cy. 230 × 270 with flexi couplings & sr reverse geared to sc. shafts 4 200bhp (3 089kW) Motorenw. Mannheim A.G. (MWM) Mannh Gen 2 × 124kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 346,5t (d.o.) 1
8102062	**MARIDIVE XII** ex Angel Fish-85 **Maridive & Oil Services (S.A.E.)** Port Said Egypt	**949** 335 1 015	BV	**1982** Ateliers et Chantiers du Sud-Ouest —Bordeaux (1192) 53,55 4,550 47,86 11,51 5,52 1 dk	**TM Tug/Supply Ship** Deck Cargo Fire-fighting	Wichmann 7A 2 Oil 2SA each 7Cy. 300 × 450 with clutches & geared to sc. shafts 4 000bhp (2 942kW) A/S Wichmann Rubbestadn 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 12
8213110 SSDH 2953 Esd Gc Pfd Rdr RT	**MARIDIVE 13** ex Abu Le Hool 5-88 ex State Guardian ex Osco Service I-83 Launched as Petromar Sentry **Maridive & Oil Services (S.A.E.)** Port Said Egypt	**265** 180 1 200	AB	**1983** Halter Marine Inc.—New Orleans, La (1077) 58,53 3,928 52,63 12,20 4,58 F 17,1 1 dk rf 610	**TM Tug/Supply Ship** Deck Cargo Fire-fighting	General Motors 12-645 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 4 610bhp (3 391kW) General Motors Corp. Electro-Motive Div. La Gr Gen 2 × 99kW Thw. thrust propeller fwd

7053094 SUVD 1453 Df Esd Gc Rdr RTm/h/v	**MARIDIVE-II** ex Blue Fish-78 **Maridive & Oil Services (S.A.E.)** Alexandria Egypt	**247** 41 80	BV	**1966** Ch. Mar. du Midi—Balaguier (3088) 38,28 7,52 2,401 36,48 7,50 3,81 1 dk	**TM Supply Ship** Deck Cargo	Polar 2 Oil 4SA each 6Cy. 250 × 300 1 800bhp (1 324kW) Nydqvist & Holm A/B Trollhattan Gen 1 × 88kW 1 × 40kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel 91,5t 14,5kn
7365930 SKTQ Df Esd Gc Pfd Rdr RTm/h/v	**MARIE** ex Junior Lone-83 **Partrederiet for m.v. "Marie"** Skarhamn Sweden	T.Mk **1 592** 1 138 3 632	BV	**1974** Handel & Schpsb. Mij. Kramer & Booy B.V. —Kootstertille (185) 93,15 (BB) 13,80 5,701 84,51 13,59 7,85 P 16,5 F 10,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 60,3 ER G.4 870 B.4 814 1 Ha (stl) (51,8 × 10,3) ER	Alpha 18V23LU Vee Oil 4SA 18Cy. 225 × 300 2 610bhp (1 920kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 124kW 380V 50Hz a.c. Controllable pitch propeller Fuel 315,0t (d.o.)-9,0pd 13kn
6420915 Esd RT	**MARIE** ex Schelde VI-84 **Dubai Maritime Corp.** Sharjah United Arab Emirates	**109** 36 —	✠Classed LR until 18/7/86	**1964**-10 Fulton Marine Eng. S.A.—Ruisbroek (425) 27,67 6,86 2,902 24,62 6,30 3,18 1 dk rf 787	**M Tug**	Deutz Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Fuel 12,0t (d.o.) 12kn
5227718 WB9488 252725 Df Gc Rdr RTm/v	**MARIE A** ex Mary Moran ex Thomas E. Moran ex Canonicus **Tug Marie A Corp.** New York, NY United States of America	**134** 57 —	(AB)	**1941** Pennsylvania Shipyards Inc.—Beaumont, Tx (248) 28,81 6,74 27,13 6,71 3,28 1 dk BK 102	**D-E Tug**	General Motors Vee Oil 2SA 12Cy. 216 × 267 total 950bhp (699kW) driving gen. of 605kW 560V d.c. connected to elec. motor & sr geared to sc. shaft General Motors Corp. Detroit, Mi Gen 1 × 30kW 125V d.c. Fuel 72,0t (d.o.)
5223920 401307 D 537 Df Esd RT	**MARIE ALICE** **James V. Doyle** Dublin Irish Republic	**123** 57 —	(BV)	**1962** Ch. Roy & Barbeau—Pont Lorois *24,75* 6,79 6,61 1 dk	**Wood M Fishing** Side-fishing 2 Ha (each 1,0 × 1,0) Der 1(1,5)	Crepelle Oil 4SA 6Cy. 250 × 300 500bhp (368kW) Etab. Crepelle Lille Fuel (d.o.) 10,5kn
7011539 400846 D 517	**MARIE ANGELIQUE** **Andrew Ward** Dublin Irish Republic	**105** 56 —		**1969** Ch. Herbert & Heraud—Pont Lorois *21,74* 6,56 ... ... 1 dk	**Wood M Fishing** Side-fishing 2 Ha (2,1 × 1,2) (1,2 × 0,8)	Baudouin Vee Oil 4SA 12Cy. 150 × 150 360bhp (265kW) Soc. des Moteurs Baudouin Marseille 10kn
7333573 328218	**MARIE BERNARD** **Pierre Marie Cotton** Gaspe, P.Q. Canada	**119** 59 —		**1972** Enterprises Maritime (1966) Inc.—Gaspe, P.Q *24,33* 6,68 ... ... 1 dk	**Wood M Fishing** Side-fishing	Caterpillar D379SCAC Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
8705187 FHIG CC683111	**MARIE CATHERINE** Concarneau France	**110** — —		**1986** Chantier Piriou Freres—Concarneau 22,41 6,71 2,941 18,39 6,46 3,51 2 dks	**M Fishing** Stern Trawler Ref In.70	Poyaud Vee Oil 4SA 12Cy. 150 × 180 with clutches, flexible couplings & sr geared to sc. shaft 600bhp (441kW) Poyaud-S.S.C.M. Surgeres Controllable pitch propeller
7027069 FWWJ 5360 Df Esd Gc Rdr RTh	**MARIE CHRISTINE** ex Ciap-75 **Compagnie Industrielle d'Armement et de Peche (C.I.A.P.)** Pointe des Galets Reunion (French)	**439** 157 —	BV	**1970** Uchida Zosen—Ise (680) 57,23 8,54 3,201 50,40 8,49 4,07 1 dk len 81	**M Fishing** Tuna Side-fishing Mchy.aft In.546	Niigata Oil 4SA 6Cy. 330 × 520 1 250bhp (919kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 220V 50Hz a.c. Controllable pitch propeller Fuel 197,5t (d.o.) 11kn
7109312 HP5216 18918-LI Df Esd Gc Pfd Rdr RT	**MARIE CLAIRE** ex West Tampen-88 ex Tampen-88 ex Cap Saint Jacques-77 **Gate Holdings S.A.** Panama Panama	**493** 168 478	BV	**1971** At. & Ch. de la Manche—Dieppe (1226) 52,99 4,674 43,21 9,81 6,81 2 dks BK	**M Fishing** Stern Trawler Ref In.455 1 Ha (1,7 × 2,9) ER	Deutz 2 Oil 4SA each 8Cy. 220 × 280 geared to sc. shaft 1 600bhp (1 177kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller Fuel 145,0t (d.o.) 14kn
5406871 MDBT 166922 PZ 295 Df Esd Pfd RTm	**MARIE CLAIRE** ex Elijah Perrett-63 **W. Stevenson & Sons** Penzance United Kingdom	**112** 49 —		**1946** Rowhedge Ironworks Co. Ltd.—Rowhedge *28,17* 6,81 3,353 6,76 1 dk	**Wood M Fishing** Side-fishing	Crossley Oil 2SA 4Cy. 265 × 345 240bhp (177kW) Crossley Bros. Ltd. Manchester Gen 2 × 1,5kW 50/220V d.c. Fuel 16,5t (d.o.) 9kn
6800244 323028	**MARIE CLAUDE** **Richard Fortin** Gaspe, P.Q. Canada	**135** 63 —		**1967** Davie SB. Ltd.—Lauzon, P.Q. *24,18* 6,38 ... ... 1 dk	**Wood M Fishing** Side-fishing	Caterpillar Vee Oil 4SA 8Cy. 159 × 203 500bhp (368kW) Caterpillar Tractor Co. Peoria, Illinois 9kn
7049847 WY3152 513232	**MARIE D** **Gulf Clipper Inc.** Houma, La United States of America	**130** 94 —		**1968** Marine Builders Inc.—Mobile, Al *22,86* 6,84 3,41	**M Fishing**	Oil 450bhp (331kW) .... Fuel (d.o.)
5224003 5ZSS 10037 RTv	**MARIE FELLING** **Kenya Ports Authority** Mombasa Kenya	**271** — —	✠Classed LR until 9/73	**1928**-10 Earle's SB. & Eng. Co. Ltd.—Hull (673) 33,53 8,69 3,353 31,70 8,67 4,35 1 dk (stl-teak s) R rf 457	**TS Tug** 1 Ha (1,2 × 1,1)	T 6Cy. (2) 343 (2) 559 & (2) 940 × 610 1 090ihp (802kW) Earle's S.B. & Eng. Co. Ltd. Hull Gen 1 × 7,5kW 110V d.c. Fuel 63,0t (o.f.) 10kn
7306336 C4UQ 708045 Df Esd Gc Pfd Rdr RTm/h/v	**MARIE H** ex Bahia III-86 ex Colorado-85 ex Cloverbank-81 ex Siena-78 ex Cloverbank-77 **Legend Maritime Co. Ltd.** Cyprus Sea Lines S.A. Limassol Cyprus	T.Mk **7 199** 4 208 12 944 **11 045** 7 101 16 635	GL ✠Classed LR until 10/86	**1973**-5 Doxford & Sunderland Ltd.—Deptford Shpyd, Sunderland (902) 161,45 21,42 8,230/9,754 152,48 21,34 13,11 F 13,8 2 dks rf 152 DK in way of Nos. 2, 3 & 4 holds	**M General Cargo** 6 Ho 19,8 14,2 9,9 24,3 25,1 ER 22,8 5 TwD G.24 308 B.22 277 TEU 144 C.Ho 120/20' (40') C.Dk 24/20' (40') 7 Ha (stl) (10,9 13,7 13,7p&s 13,7p&s × 7,7) ER (13,7 × 7,7) 16W Der 1(50) 1(25) 16(10)	Doxford 67J6C Oil 2SA 6Cy. 670 × 2140 12 163bhp (8 947kW) Doxford & Sunderland Ltd. Sunderland Gen 3 × 450kW 1 × 270kW 440V 60Hz a.c. Fuel 2 249,5t (hvf) 17kn
8710302 JXVP 20420 Rdr RT	**MARIE HELENE** **Bjorn Kristoffersen** Tromso Norway	**132** 52 —		**1988** Olsen & Hanssen Batbyggeri A/S—Norway (179) ... ... 1 dk	**M Fishing** Stern Trawler	Mitsubishi Oil geared to sc. shaft Mitsubishi Heavy Industries Ltd. Japan
7221677 1014 Df Esd Gc	**MARIE HELENE** **Societe Gabonaise de Peche (SOGAPECHE)** Libreville Gabon	**106** 34 —	(BV)	**1972** At. & Ch. C. Auroux—Arcachon (298) 22,00 6,41 2,693 19,61 3,26 1 dk	**M Fishing** Side Trawler Ref	Baudouin Vee Oil 4SA 12Cy. 150 × 150 430bhp (316kW) Soc. des Moteurs Baudouin Marseille 12kn

6510942 DNIQ 10673 Df Esd Rdr RTh/v	**MARIE I** ex Maria Russ-77 ex Lappland-76 ex Marie Rusch-65 **Uwe Wolter** Hamburg Federal Republic of Germany	**499** 357 1 270	GL	**1965** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (557) 74,17 10,83 3,950 68,69 10,80 6,56 P 10,7 F 7,4 1 dk & S dk	**M General Cargo** Ice strengthened 2 Ho 11,9 37,8 ER G.3 087 B.2 803 Der 4(3)	OSD	Deutz Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) Kloeckner Humboldt Deutz Gen 1 × 105kW 1 × 47kW 2 × 26kW 220/380V 50Hz a.c. Directional propeller Fuel (d.o.)	RBV8M Ko 12,
5224053 WE5869 264306 Rdr RT	**MARIE J. TURECAMO** **Robert B. Turecamo Inc.** Whitestack Towing & Transportation Co. Inc. Wilmington, De United States of America	**144** 98 —		**1952** Jakobson Shipyard Inc.—Oyster Bay, NY (340) *25,85* 7,32 2,93 1 dk	**M Tug**		Oil 1 000bhp (736kW)	
6622367 Df Esd Rdr RT	**MARIE JOSEPHE** ex Antioche IV-88 ex Penru-80 ex Brynjolfur-79 ex Hegranes-77 ex Alize-71 **Armement Gainde** Dakar Senegal	**256** 82 —	BV	**1966** At. & Ch. de la Manche—Dieppe (1199) 38,21 8,39 3,680 32,01 8,34 3,92 2 dks	**M Fishing** Stern Trawler Ref 1 Ho ER In.140 2 Ha (0,9 1,0 × 0,9) ER 2W Der 2(3)		Deutz Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) Kloeckner Humboldt Deutz Fuel 82,0t (d.o.)	Ko 12,
7221665 1011 Df Esd Gc	**MARIE JOSEPHINE** **Societe Gabonaise de Peche (SOGAPECHE)** Libreville Gabon	**106** 34 —	(BV)	**1972** At. & Ch. C. Auroux—Arcachon (297) 22,00 6,41 2,693 19,61 3,26 1 dk	**M Fishing** Side Trawler Ref		Baudouin Vee Oil 4SA 12Cy. 150 × 150 430bhp (316kW) Soc. des Moteurs Baudouin	Mars 1
6417803 TUN2153 5359 Df Esd Rdr RT	**MARIE JOSIANNE** **Armement Panafricain** Abidjan Cote d'Ivoire	**353** 146 286	(BV)	**1964** Beliard-Murdoch S.A.—Oostende (C.187) 44,00 8,39 41,71 8,34 4,20 1 dk	**M Fishing** Side Trawler Mchy.aft In.255 4 Ha (1,0 1,0 1,0 × 1,0) (0,7 × 0,7)		Deutz Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Fuel 77,5t (d.o.)	K
8707783 DKXL 2220 Df Esd Gc Pfd Rdr RTm/h/v	**MARIE LEHMANN** **Reederei Lehmann G.m.b.H.** Luebeck Federal Republic of Germany	*2 642* *956* 3 017	GL	**1987** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (1002) 87,99 13,03 4,385 86,06 12,08 7,45 P 19,6 F 8,6 2 dks	**M General Cargo** 1 Ho 58,5 ER G.4 870 B.4 842 TEU 198 C. 198/20' 1 Ha (stl) ER		Wartsila Oil 4SA 6Cy. 320 × 350 with flexible couplings sr geared to sc. shaft 1 835kW (2 495bhp) Oy Wartsila Ab Gen 1 × 552kW 220/380V a.c. Controllable pitch propeller	6 Vaasa/V 1
7118832 6VSV Df Esd Gc Rdr RT	**MARIE MASSAR** ex Taiyo Maru No. 3-82 **Senepesca Co. Ltd.** Dakar Senegal	**675** 251 677	BV	**1971** Hayashikane SB. & Eng. Co. Ltd.—Yokosuka (697) 57,66 9,83 4,160 52,89 9,81 6,84 2 dks	**M Fishing** Side Trawler Ref Mchy.aft		Niigata Oil 4SA 6Cy. 310 × 380 2 100bhp (1 545kW) Niigata Eng. Co. Ltd.	To
8002470 OXXZ D2703 Rdr RT	**MARIE MILJO** **Government of The Kingdom of Denmark (Den Danske Stat-Miljostyrelsen)** Kobenhavn Denmark	**149** 42 —	NV	**1980** Carl B. Hoffmanns Maskinfabrik—Esbjerg (28) 29,75 8,03 25,00 3,20 1 dk	**M Pollution Patrol Craft** Mchy.aft		Grenaa 2 Oil 4SA each 6Cy. 240 × 300 660bhp (485kW) Grenaa Motorfabrik, A/S Gen 3 × 48kW 380V 50Hz a.c.	6 Gre
5428128 OWBT H244 Df Esd Pfd RT	**MARIE NORDFISK** ex Soren Lanng-63 **Soren H. Nielsen & Erik R. Rasmussen** Skagen Denmark	*219* *96* —		**1960** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (83) 34,90 6,23 31,30 3,15	**M Fishing** Side-fishing len 84		Alpha Oil 2SA 7Cy. 260 × 400 700bhp (515kW) NE 72 Alpha-Diesel A/S	Frederiks
6827993 329341	**MARIE PAUL** **Michel Turbide** Grindstone, P.Q. Canada	**134** 66 —		**1968** Davie SB. Ltd.—Lauzon, P.Q. *24,18* 6,38 ... ... 1 dk	**Wood M Fishing** Side-fishing		Caterpillar Vee Oil 4SA 8Cy. 159 × 203 500bhp (368kW) Caterpillar Tractor Co.	Peoria, Il
8701002 OWMH2 D-13132 Rdr RT	**MARIE RIIS** **Rederi-A/S Marie Riis** Riis Shipping ApS Svendborg Denmark (DIS)	*1 167* *356* 1 210	BV	**1987** Svendborg Skibsvaerft A/S—Svendborg (183) 67,37 3,503 61,65 11,42 5,54	**M General Cargo** Ice strengthened G.1 869 TEU 61 C.Ho 36/20' C.Dk 26/20' incl. 12 ref C. 1 Ha (stl) (38,3 × 7,8) ER Cr 2(25)		MWM Oil 4SA 6Cy. 230 × 270 with flexible couplings sr geared to sc. shaft 815bhp (599kW) Motorenw. Mannheim A.G. (MWM) Gen 2 × 230kW 1 × 36kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd	Mann
8809995	**MARIE ROSE** **Mimi Fisheries** Nigeria	**100** — —		**1988** Offshore Shipbuilding Inc.—Palatka, Fl 24,39 3,353 6,71	**M Fishing** Shrimp-trawl		Caterpillar Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaf 591kW (803bhp) Caterpillar Inc.	340 Peoria, Il
7637321 OZLM J2909 Df Esd Pfd Rdr RT	**MARIE SCHMIDT** **Lars S. Kristensen** Thyboron Denmark	**106** 61 —		**1976** A/S Frederikssund Skibsvaerft —Frederikssund (865) 25,20 6,47 2,67 1 dk	**Wood M Fishing**		Aabenra Oil 4SA 5Cy. 270 × 400 575bhp (423kW) Aabenraa Motorfabrik Fuel (d.o.)	5-427 Ab
8137249 DINE	**MARIE STEFFENS** ex Geja ex Pro-Patria **Inge Lisa Schmidt** Hamburg Federal Republic of Germany	**128** 63 165		**1927** H. P. J. Thieke—Martenshoek 30,89 5,36 1,901 2,11 RQD 8,0 F 3,1 1 dk	**M General Cargo**		MWM Oil 4SA 2Cy. 250 × 355 E made41 fitted— Motorenw. Mannheim A.G.	Mann
6721369 OVOL2 D-11436 Df Esd Pfd Rdr RT	**MARIE TH.** ex Vibeke Vesta-84 **Partrederi Marie Th.** Svendborg Enterprise ApS Faborg Denmark (DIS)	**499** 321 1 219	BV	**1967** Husumer Schiffsw.—Husum (1237) 67,19 10,47 3,918 58,93 10,44 6,05 1 dk & S dk	**M General Cargo** 2 Ho ER G.2 388 B.2 198 2 Ha (stl) (19,8 11,4 × 6,3) ER 5W Der 1(10) 2(5)	OSD	Deutz Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Fuel 118,0t (d.o.)	K 12.
5223372 TJBC 132 Df Esd Pfd Rdr RTm	**MARIE THERESE** ex Maria Theresia-69 **Societe Industrielle des Peches au Cameroun (S.I.P.E.C.)** Douala Cameroon	**468** 278 —	(BV)	**1956** Schps. "De Hoop" v/h Gebr. Boot—Leiden (1433) 40,24 7,62 3,798 35,01 7,61 3,81 1 dk R	**M Fishing** Side Trawler Shrimp-trawl Mchy.aft		Stork Oil 6Cy. 285 × 450 550bhp (405kW) Gebr. Stork & Co. N.V. Gen 1 × 60kW 220V d.c. Fuel (d.o.)	Hen
6825517 OUIP D1598 Rdr RTm	**MARIE VEST** ex Traneklit-70 **Leif Jensen** Skagen Denmark	**149** 70 —	BV	**1968** VEB Rosslauer Schiffswerft—Rosslau 33,61 6,61 3,201 29,57 6,56 3,31 F 6,1 1 dk BK 69	**M Fishing** Side Trawler Ice strengthened 2 Ho 4,6 6,7 ER 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(3) 1(0,5)		Aabenra Oil 4SA 6Cy. 270 × 400 560bhp (412kW) NE 71 Aabenraa Motorfabrik Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 16,5t (d.o.)	6-42 Ab 1

5060990 VDTT 194427 Df Esd Pfd Rdr RTv	**MARIE-LOU** ex Kim R. D.-84 ex J. P. P. No. 601-81 ex Cape Brier-74 **Construction Canamont Inc.** Montreal, P.Q. Canada	**384** 242 —	✠Classed LR until 7/60	**1951**-11 Cochrane & Sons Ltd.—Selby 37,19 8,13 4,007 8,08 4,42 P 17,4 RQD 22,9 B 7,4 F 8,3 RW BK 191 conv Side Trawler Fishing 74	**TM Dredger/Sand Carrier** Mchy.aft 3 Ho	General Motors 2 Vee Oil 2SA each 12Cy. 108 × 127 reverse geared to sc. shaft 1 050bhp (772kW) NE 74 General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 10kW 110V 60Hz a.c. 2 Directional propellers Thw. thrust propeller fwd Fuel 27,5t (d.o.) 8kn
5061853 VGJT 195187 Esd Pfd Rdr RTv	**MARIE-SOL** ex David T. D.-84 ex J. P. P. No. 600-81 ex Cape Sambro-74 **Construction Canamont Inc.** Montreal, P.Q. Canada	**379** 242 —	✠Classed LR until 7/60	**1952**-7 Cochrane & Sons Ltd.—Selby 37,19 8,13 4,007 8,08 4,42 P 17,4 RQD 22,9 B 7,4 F 8,3 RW BK 191 conv Side Trawler Fishing 74	**TM Dredger/Sand Carrier** Mchy.aft 3 Ho	General Motors 2 Vee Oil 2SA each 12Cy. 108 × 127 reverse geared to sc. shaft 1 050bhp (772kW) NE 74 General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 10kW 110V 60Hz a.c. 2 Directional propellers Thw. thrust propeller fwd Fuel 27,5t (d.o.) 8kn
5224285 SFLE Rdr RT	**MARIEFRED** **Gripsholms-Mariefreds Angfartygs A/B** Mariefred Sweden	**178** 115 81		**1903** W. Lindbergs Verk—Stockholm (251) *31,95* 6,08 3,001 6,05 1 dk R	**S Ferry/General Cargo** —P	C 2Cy. 365 & 667 x 445 W. Lindbergs Verk Stockholm Fuel (d.o.) 11kn
6924480 Esd RT	**MARIELENA** ex Kindam I-78 ex Byah IX-71	**131** 63 —	(AB) (BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5170-6/1) 25,20 6,81 2,490 22,59 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho 11,5 In.140 1 Ha (stl) (1,0 × 1,5)	Caterpillar Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10,5kW Fuel 57,0t (d.o.) 10kn
8320573 OITI Df Esd Gc Rdr RT	**MARIELLA** **SF Line A/B** Mariehamn Finland	*37 799* *23 644* 2 500	NV	**1985** Oy Wartsila Ab—Turku/Abo (1286) 175,70 (BB) 6,519 159,59 29,01 14,66 8 dks	**TM Passenger/RoRo Cargo/Ferry** 841cbn 2447bth 53dk P Ice strengthened Bow door & ramp L 8,00 W 11,30 2 Stern door/ramps 1(p) 1(s) L 8,40 W 9,20 Clear height 4,80 Cars 580 Mchy.aft	Pielstick 12PC2-6V-400 4 Vee Oil 4SA each 12Cy. 400 × 460 reduction geared to sc. shafts 31 280bhp (23 008kW) Oy Wartsila Ab Turku/Abo Gen 3 × 1941kW 2 × 1300kW 1 × 416kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd 22kn
8427266 224987 RT	**MARIELLE** **Inter Island Ferry Service Corp.** Manila Philippines	**216** 116 276	NK	**1979** Filipino Shipyard & Iron Works, Inc.—Pasig 36,89 6,76 2,501 34,14 6,71 3,36 P 2,2 F 2,5 1 dk	**M General Cargo** 1 Ho G.468 B.400 2 Ha (6,4 7,0 × 4,2) ER	Oil 4SA 4Cy. 250 × 380 180bhp (132kW) Kawasaki Heavy Ind. Ltd. Japan Gen 2 × 22,5kW a.c. 6,75kn
8020575 ELMH3 9138 Df Esd Gc Pfd Rdr RT AMVER	**MARIENVOY** ex Africa Unity-83 **Hilaritas Shipping Corp.** Monrovia Liberia	**30 921** 22 122 58 420	BV	**1982** China SB. Corp. (Keelung Division)—Keelung (190) 222,99 12,401 213,01 32,20 17,81 1 dk	**M Bulk Carrier** 7 Ho ER G.72 500 7 Ha (stl) (9,7 × 13,1) (14,6 14,6 14,6 14,6 14,6 14,6 × 13,5) ER	Sulzer 6RND76M Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 550kW 440V 60Hz a.c. 15,75kn
8009741 PFVW RT	**MARIETJE ANDREA** **H. J. Danser** Wagenborg Shipping B.V. Delfzijl Netherlands	*798* *543* 1 160	GL	**1981** Scheepswerf en Reparatiebedrijf "Harlingen" B.V.—Harlingen (59) 70,01 9,53 2,941 67,49 9,40 3,81 P 14,4 F 7,1 1 dk	**M General Cargo** G.1 713 B.1 642	Waukesha L6670DSM Vee Oil 4SA 12Cy. 232 × 216 634kW (862bhp) Waukesha Engine Div. Dresser Industries Inc. U.S.A 11kn
7421784 PFVR 20503 Df Esd Rdr RT	**MARIETJE-BENITA** ex Elisabeth S-83 ex Willy-79 **H. J. Danser** Wagenborg Shipping B.V. Delfzijl Netherlands	**896** 651 1 196	GL (AB)	**1975** Van Goor's Schps. & Mach.—Monnickendam (659) 73,28 9,43 2,931 69,96 9,40 3,79 1 dk	**M General Cargo Barge** 3 Ho ER B.67 3 Ha (stl) ER	Caterpillar D398SCAC Vee Oil 4SA 12Cy. 159 × 203 860bhp (633kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
6514314 SZRF 4342 Df Esd Gc Pfd Rdr RTv	**MARIETTA** ex Port Albany-72 **Afromar Inc.** Societe de Gestion Evge S.A. Piraeus Greece	T.Mk **6 072** 2 669 7 573 **8 344** 4 673 9 932	**✠100A1** SS 6/85 TwDsa—oil FP above 65.5°C, veg. oil or molasses **✠LMC** **✠Lloyd's RMC** EL et 2¼"SQ FN 4497	**1965**-10 Caledon SB. & Eng. Co. Ltd.—Dundee (542) 149,13 20,68 8,265/9,335 137,17 20,43 12,35 F 13,5 2 dks, 3rd dk in Nos. 2 & 3 holds rf 229 DK fwd 7BH WB2199t incl. Tunnel tanks 838t	**M Refrigerated Cargo** 5 Ho 18,2 18,7 21,1 ER 17,9 17,0 7 TwD 9 Ta G.573 In.10 224 L.213 8 Ha (stl) (6,8 × 5,1) (10,2 12,5 × 6,1) ER (9,7 × 6,4) (7,8 × 6,1) (3,0p,c,s × 1,8) Cr 8(5) Der 1(70) 2(15) 2(5)	Sulzer Oil 2SA 8Cy. 760 × 1550 13 100bhp (9 636kW) Wallsend Slipway Engineers Ltd. Wallsend 3 AuxB (2 o.f. 1 ex.g) 120lbf/in² (8,3bar) Gen 3 × 500kW 440V 60Hz a.c.
7032105 WY4738 517099 Df Esd Gc Rdr RTm/h/v	**MARIETTA** **Julius H. Zolezzi** San Diego, Ca United States of America	**605** 288 —		**1968** J. M. Martinac SB. Corp.—Tacoma, Wa 50,42 10,83 42,68 10,37 5,34 2 dks	**M Fishing** Side-fishing	General Motors Oil 2SA 16Cy. 230 × 254 2 800bhp (2 060kW) General Motors Corp. La Grange, Illinois Gen 2 × 250kW 1 × 125kW 440V 60Hz a.c.
5121342 SDQU Df Esd Rdr RT	**MARIETTA** ex Frieda Morgenroth-67 **Lelangen Rederi AB** Goteborg Sweden	**289** 160 428	GL	**1950** Schiffbau-Ges. Unterweser A.G.—Bremerhaven (344) 42,32 7,52 2,947 37,55 7,47 3,26 P 9,2 F 4,6 1 dk R	**M General Cargo** 1 Ho 17,6 ER G.585 B.544 1 Ha (17,6 × 5,0) ER Der 2(2)	Alpha Oil 2SA 6Cy. 230 × 400 350bhp (257kW) NE 76 MAN-B&W Diesel A/S Frederikshavn Controllable pitch propeller 8kn
7920493 SXTC 9568 Df Esd Gc Rdr RTm/h/v SatCom 1130253 AMVER	**MARIETTA C** ex St. Petri-89 ex Danisa-86 ex St. Petri-85 **Kacios Shipping Inc.** Piraeus Greece	*25 117* *14 003* 45 574	GL	**1981** A.G. "Weser"—Bremen (1412) 183,01 (BB) 32,24 12,070 174,02 32,20 16,11 P 15,9 F 12,8 1 dk	**M Tanker** Oil Chemical COW IGS PL SBT 12 Ta ER L.45 672 HeCls. C	MAN K7SZ70/125BL Oil 2SA 7Cy. 700 × 1250 12 520bhp (9 209kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 2 × 900kW 1 × 800kW 440V 60Hz a.c. Fuel 285,5t (d.o.) 2 152,0t (hvf)-40,5pd 14,5kn
8507341 DUNP 228405 Df Esd Gc Rdr RT AMVER	**MARIF** **Northwind Shipping Corp.** Manila Philippines	*15 813* *9 229* 26 596	NK	**1985** Kanasashi Zosensho—Toyohashi (3068) 167,21 (BB) 9,545 160,00 26,01 13,31 P 11,0 F 11,3 1 dk	**M Bulk Carrier** 5 Ho ER G.33 918 B.32 682 5 Ha (stl) (13,8 19,2 19,2 19,2 19,2 × 13,1) ER Cr 4(30)	B&W 6L50MCE Oil 2SA 6Cy. 500 × 1620 6 900bhp (5 075kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 4 × 286kW a.c. Fuel 127,0t (d.o.) 1 254,5t (hvf)-20,0pd 14kn

7807237 JRDL 121730 Df Esd Gc Pfd Rdr RTv SatCom 1200205 JRDL AMVER	**MARIFU MARU** **Tokyo Tanker Co. Ltd.** Tokyo Japan	**65 512** — 101 841	NK	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.) —Kure (2722) 244,08 41,64 15,277 232,01 41,61 23,50 1 dk	**M Tanker** Mchy.aft L.(oil) 123 528	B&W 7L9 Oil 2SA 7Cy. 900 × 2180 19 000bhp (13 976kW) Mitsui Eng. & SB. Co. Ltd. Tam Gen 1 × 1100kW 2 × 660kW 450V 60Hz a.c Fuel 416,0t (d.o.) 2 563,0t (hvf)-60,5pd
5224388 THWX 3817 Df Esd Pfd Rdr RTm	**MARIGNAN** **Armement Kuhn-Ballery S.A.** Chevannes-Merceron-Ballery S.A. Concarneau France	**157** 53 —	BV	**1963** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5076) 29,88 6,76 25,00 6,71 3,61 1 dk RW rf 356	**M Fishing** Side Trawler 1 Ho 8,0 3 Ha (stl) (each 0,9 × 0,9) Cr 1(3)	Sulzer Oil 4SA 6Cy. 220 × 320 600bhp (441kW) Cie. de Const. Mec., CCM Lo Gen 1 × 20kW 110V d.c. Fuel 30,0t (d.o.)
7217169 SYLD 4405 Df Esd Gc Pfd Rdr RT	**MARIGO** **Vantage Compania Naviera S.A.** Piraeus Greece	**9 824** 6 136 15 188	AB	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.) —Nagoya (2245) 143,41 (BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD G.21 521 B.20 388 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Pielstick 12PC2V Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 297,5t (hvf) 13
7919901 IBZS 1007 Df Esd Gc Pfd Rdr RTh 1150331 AMVER	**MARIGOLA** **Carbofin S.p.A.** Palermo Italy	**6 994** 4 084 11 747	AB RI	**1981** Cant. Nav. M. & B. Benetti—Viareggio (118) 142,25 (BB) 18,62 8,090 132,01 18,61 10,27 P 36,0 F 10,4 1 dk rf nil	**M Tanker** Chemical 8 Ta (s.stl) 14 Wing Ta ER L.14 580 HeCls. C	GMT Oil 2SA 5Cy. 600 × 800 sr geared to sc. shaft 8 250bhp (6 068kW) Grandi Motori Trieste Tr Gen 3 × 750kW 450V 60Hz a.c. Controllable pitch propeller Fuel 685,0t (d.o.)
7024299 3EWI5 18082-PEXT Df Esd Gc Rdr RTm/h	**MARIGOLD** ex Purity-88 ex Zircon-87 ex Messiniaki Avgi-85 ex Stamenis-81 **Purity Compania Naviera S.A.** Panama Panama	**17 487** 12 060 30 322	✠**100A1** SS 8/85 oil tanker ✠**LMC** **UMS** EL H† $2\frac{7}{16}$"U3 FN 6538	**1970**-9 Ishikawajima Harima Heavy Ind. (I.H.I.) —Nagoya (2137) 170,82 (BB) 26,04 9,424 162,01 25,99 14,36 P 39,1 F 13,2 1 dk 13BH WB1407t	**M Tanker** 1 Ho 15,0 24 Ta ER G.1 186 B.1 111 L.(oil) 36 271 HeCls. BptC 1 Ha (stl) (2,9 × 4,5) 6W Der 4(5) 2(3)	Sulzer 7R Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Ishikawajima Harima Heavy Ind. (I.H.I.) 2 WTAuxB 17kgf/cm^2 (16,7bar) e(ex.g) 20kgf/cm^2 (19,7bar) Gen 3 × 420kW 450V 60Hz a.c. Fuel 2 904,0t (hvf)-37,5pd
8908064 Esd Rdr RT	**MARIGOLD** **Wyvis Fishing Co. Ltd.** United Kingdom	**160** — —		**1989** Campbeltown Shipyard Ltd.—Campbeltown (086) ... ... 24,41 1 dk	**M Fishing** Stern Trawler Ref	Cummins KT- Vee Oil 4SA 12Cy. 159 × 159 with clutches & geared to sc. shaft 588kW (799bhp) Cummins Engine Co. Inc. U Controllable pitch propeller
5224467 EAOE 149	**MARIJE** ex Amalia-57 **Jesus Maria Tona Recalde** Cadiz Spain	**108** 46 —		**1909** R. Manzano—Cadiz 20,30 5,31 ... ... 1 dk R	**Iron S General Cargo**	C 2Cy. 254 & 508 x 381 240ihp (177kW) Colin Houston & Co. Glas Fuel 10,0t (o.f.)
7306128 SVYJ 8468 Df Esd Gc Pfd Rdr RT AMVER	**MARIJEANNIE** ex Tramco Asia-83 ex Cast Orca-82 ex Hector-79 **Armadores Maribella S.A.** Piraeus Greece	**28 438** 20 951 51 890	NV	**1973** A/S Burmeister & Wain's Skibsbyggeri —Kobenhavn (848) 218,85 30,56 12,083 206,43 30,51 15,63 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 22,4 25,9 19,2 27,5 19,2 25,9 20,8 ER G.62 571 B.60 955 HeCls. ptB 7 Ha (stl) (12,1 17,8 12,1 17,8 12,1 17,8 12,1 × 12,9)	B&W 7K Oil 2SA 7Cy. 740 × 1600 13 100bhp (9 636kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Koben Gen 3 × 500kW 440V 60Hz a.c. Fuel 291,0t (d.o.) 3 050,0t (hvf)-42,5pd 15
7319694 H2WS 707032 Df Esd Gc Pfd Rdr RTm/h	**MARIJKE** ex Marijke Smits-83 **Greenfield Shipping Co. Ltd.** Holland Ship Service B.V. Limassol Cyprus	T.Mk **1 599** 984 3 776	✠**100A1** SS 2/87 strengthened for heavy cargoes ✠**LMC** **UMS** EL R $1\frac{9}{16}$"U2 FN 1718	**1973**-7 N.V. Schbwf. v/h De Groot & Van Vliet —Slikkerveer (384) 84,31 (BB) 14,41 6,319 74,43 14,30 8,77 P 11,3 F 9,2 1 dk rf nil 4BH WB1868T incl. DTf96T STs in hold 953T	**M General Cargo** 1 Ho 48,1 ER G.4 652 1 Ha (stl) (45,1 × 10,9) ER Cr 1(8)	Smit-Bolnes 308 Oil 2SA 8Gy. 300 × 550 2 500bhp (1 839kW) N.V. Smit & Bolnes Zier Gen 3 × 160kW 380V 50Hz a.c. Controllable pitch propeller Fuel 325,0t (d.o.)
8026335 PFWP KW 137	**MARIJKE** **Rederij G. Vooys B.V.** Katwijk aan Zee Netherlands	**163** 66 —		**1981** T. van den Beldt Thz. Schpsw. "Voorwaarts" —Westgraftdijk (469) 26,50 23,42 7,51 3,92 1 dk	**M Fishing** Side-fishing Cutter	Kromhout 6FEHD Oil 4SA 6Cy. 240 × 260 geared to sc. shaft 800bhp (588kW) Stork-Werkspoor Diesel B.V. Z
8331778 PFVZ 21404 Df Esd Gc Rdr RTv	**MARIJN** ex Nantila-83 Zwolle Netherlands	*304* *208* 459		**1965** N.V. Groninger Scheepsbouw Onderneming —Netherlands (177) 51,08 6,58 2,240 49,26 6,57 2,82 1 dk	**M General Cargo** G.26 000 B.25 500 1 Ha (29,4 × 5,0) ER	MWM Oil 4SA 6Cy. 215 × 300 sr geared to sc. shaft 265bhp (195kW) Motorenw. Mannheim A.G. (MWM) Mann Gen 2 × 17kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 12,0t (d.o.)-1,0pd
6413651 VC4889 320745 Esd Pfd Rdr RTm/v	**MARIJO** ex Ponchon-78 **Adelard Lelievre** Quebec, P.Q. Canada	**130** 65 —	✠Classed LR until 11/70	**1964**-5 Les Ch. Mar. Paspebiac Inc.—Paspebiac, P.Q. (11) 25,05 6,89 22,46 6,56 3,36 F 4,0 1 dk rf 1270 Box K	**M Fishing** Side Trawler	Alpha Oil 2SA 4Cy. 230 × 400 280bhp (206kW) Alpha-Diesel A/S Frederiks
7365667 DMEH UK 257 Df Esd Gc Pfd Rdr RT	**MARIJTJE** ex Mary Agnes-82 **Seefischereibetrieb Hecht G.m.b.H** Buesum Federal Republic of Germany	*271* *81* 193		**1975** Holland Launch B.V.—Zaandam (527) 39,02 - - 7,50 4,02 1 dk	**M Fishing** Mchy.aft	De Industrie Oil 4SA 6Cy. B.V. Motorenfabriek "De Industrie" Alphen a/d
7211957 OIKD 574 Df Esd Gc Pfd Rdr RTm/h/v	**MARIKA** ex Pingo-86 ex Pingvin-79 **Rederi Ab Fagership** Oy Pipping & Co. Ab Porvoo/Borga Finland	**1 599** 1 102 2 946	NV	**1972** Batservice Verft A/S—Arendal (575) 79,99 (BB) 13,80 5,328 74,50 13,76 6,53 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 40,0 ER G.3 908 B.3 554 2 Ha (stl) (each 20,8 × 10,1) ER 4W Der 4(10)	Alpha Vee Oil 4SA 18Cy. 225 × 300 2 430bhp (1 787kW) Alpha-Diesel A/S Frederiks Gen 3 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel 274,5t (d.o.)-8,0pd
5371571 SV9279 8678 Df Esd Rdr RT	**MARIKA K** ex Weena-84 ex Tychae-81 ex Tycha-80 **Panagiotis Kavadas** Piraeus Greece	**499** 331 1 002	(BV)	**1962** N.V. Bodewes Schps.—Martenshoek (467) 63,43 9,73 2,718 57,97 9,71 3,76 P 15,6 RQD 17,1 B 13,2 F 20,2 1 dk RW	**M General Cargo** G.1 605 B.1 501 2 Ha (12,6 13,1 × 5,3) ER 4W Der 4(3)	Brons Vee Oil 2SA 12Cy. 220 × 380 745bhp (548kW) Appingedammer Brons Apping Fuel 81,5t (d.o.)
7905340	**MARILAG I** **Queens Fishing** Philippines	**110** — 350		**1980** Sandoval Shipyards Inc.—Consolacion (10)	**M Fishing** Stern-fishing	Yanmar Oil geared to sc. shaft Yanmar Diesel Engine Co. Ltd.

7905352 DZKX	**MARILAG II** **Queens Fishing** Philippines	**350** — —		**1981** Sandoval Shipyards Inc.—Consolacion (11) ... ... 1 dk	**M Fishing** Stern-fishing	Yanmar Oil Yanmar Diesel Engine Co. Ltd. Japan
5224534 SZTN 1123	**MARILENA** ex Costakis Toyals-60 ex Marie-49 ex Patris ex Conqueror ex Emrald ex Marynthea Piraeus Greece	**1 220** 728 —	✠	Lch.**1911** J. I. Thornycroft & Co. Ltd. —Southampton Cmpl.**1911**-7 Camper & Nicholsons Ltd.—Gosport *59,53* 9,30 5,563 9,25 2 dks R conv Yacht —	**TM General Cargo**	MAN 2 Oil 1 310bhp (964kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel (d.o.)
8036201 SV6440 8010 Rdr RT	**MARILENA** **Nearchos Maritime Co.** Piraeus Greece	**142** 93 —	AB	**1981** S. Ordzhonikidze Works—Poti (C708) 35,21 9,56 3,601 30,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 116dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 200bhp (1 618kW) Zvyezda Works Leningrad 32kn
7939121 SV5748 7592 Rdr RT	**MARILENA II** ex Alkyonis I-88 **Amfitriti II Maritime Co.** Piraeus Greece	**142** 92 15	BV	**1978** S. Ordzhonikidze Works—Poti (S-696) 35,21 9,56 1,140 30,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 116dk P	2 Oil 4SA each 10Cy. 180 × 200 2 000bhp (1 471kW) Zvyezda Works Leningrad 34kn
8517516	**MARILIA I** **Mazzaferro** Itajai Brazil	**114** — 148		**1985** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai (116) 24,13 3,601 22,20 6,71 1 dk	**M Fishing**	Cummins NTA-855-M Oil 4SA 6Cy. 140 × 152 325bhp (239kW) Cummins Brasil S.A. Sao Paulo
8517164	**MARILIA II** **Mazzaferro** Itajai Brazil	**115** — 154		**1986** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai (117) 24,01 22,20 6,71 3,61 1 dk	**M Fishing**	Cummins NTA-855-M Oil 4SA 6Cy. 140 × 152 325bhp (239kW) Cummins Brasil S.A. Sao Paulo
7358535 H2MD 701966 Df Esd Gc Pfd Rdr RT AMVER	**MARILOULA** ex Milross-82 ex Rodin-76 **Golden Canary Shipping Co.** Limassol Cyprus	**30 381** 20 991 41 602	NV	**1974** A/S Burmeister & Wain's Skibsbyggeri —Kobenhavn (855) 221,75 (BB) 30,56 12,085 206,43 30,51 17,02 P 43,9 F 18,0 1 dk, portable dks in holds rf nil conv Bulk Carrier 76 conv Vehicles Bulk Carrier 83	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,7 25,3 18,3 21,1 18,3 24,7 21,5 ER G.63 390 B.61 483 7 Ha (stl) (17,6 13,0 17,6 13,0 17,6 13,0 17,6 × 12,8) ER	B&W 6K90GF Oil 2SA 6Cy. 900 × 1800 20 500bhp (15 079kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 500kW 440V 60Hz a.c. Fuel 4 141,0t (hvf)-71,0pd 17,5kn
6524486 Esd	**MARILU** **Alimentos del Mar S.A.** Chimbote Peru	**105** — —	✠Classed LR until 9/70	**1965**-10 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (298) 22,36 6,76 19,13 6,63 3,18 RAD 4,3 1 dk BK	**M Fishing** Side-fishing	General Motors Vee Oil 2SA 12Cy. 108 × 127 525bhp (386kW) General Motors Corp. Detroit, Mi
7215599 WYZ2784 529277	**MARILYN B** **M A M Fishing Corp.** New Bedford, Ma United States of America	**135** 91 —		**1970** ....Mobile, Al *23,47* 6,84 3,38	**M Fishing**	Oil 550bhp (405kW) .... Fuel (d.o.)
7912226 714897 BM 100	**MARILYN JANE** ex Hoop op Welvaart-88 ex Grietje-82 **Martyn Rogers** Brixham United Kingdom	**176** 83 —		**1980** Schpsw. Bodewes Gruno—Foxhol (246) 30,56 7,31 3,92 1 dk	**M Fishing** Side Trawler Beam-trawl Ref Mchy.aft	Kromhout 8F/SW240 Oil 4SA 8Cy. 240 × 260 geared to sc. shaft 1 230bhp (905kW) Stork-Werkspoor Diesel B.V. Zwolle
7615153 9VNJ 380688 Df Esd Gc Pfd Rdr RT AMVER	**MARILYN O** **Montfort Shipping Co. Ltd.** Societe Anonyme Monegasque d'Administration Maritime et Aerienne (S.A.M.A.M.A.) Singapore Singapore	**16 008** 10 545 26 799	AB	**1977** Namura SB. Co. Ltd.—Imari (825) 177,04 (BB) 22,97 10,408 167,01 22,92 14,51 P 29,3 F 13,2 1 dk rf 5	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.37 293 B.32 564 HeCls. B 5 Ha (stl) ER Cr 5(15)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 10 400bhp (7 650kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 520kW Fuel 154,0t (d.o.) 2 037,0t (hvf)-35,0pd 15kn
8427278 DUUM 205693 RT	**MARIMA-III** **Manuel Elizalde & Co.** Manila Philippines	**434** 233 —		**1973** ....Manila 6,74 46,89 6,71 5,62 1 dk	**M General Cargo**	Oil 1 800bhp (1 324kW)
7127194 JDDM 112759 Esd Gc Rdr RTm/h/v	**MARIMO** **Nippon Yusen Kaisha & Kinkai Yusen K.K.** Tokyo Japan	**9 312** 4 689 3 625		**1972** Setoda Zosensho Co. Ltd.—Setoda (246) 166,02 (BB) 24,06 6,641 155,00 24,01 9,71	**TM Passenger/RoRo Cargo** 61cbn 574bth P Side door/ramps 2(s) Stern door/ramp Cargo Width 2,60 Clear height 4,00 3 Ho 3 Ha (stl) (8,0 8,0 11,5 × 4,0)	MAN 12V52/55A 2 Vee Oil 4SA each 12Cy. 520 × 550 sr geared to sc. shafts 20 900bhp (15 373kW) NE 77 Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 640kW 450V 60Hz a.c. Fuel 60,5t (d.o.) 634,0t (hvf)-65,0pd 22kn
8604357 DUQZ 229424 Df Esd Gc Pfd Rdr RTv SatCom 1700203 DUQZ AMVER	**MARIN TRADER I** ex Maratea-87 **Sinbanali Shipping Inc.** Manila Philippines	*15 847* *8 996* 26 679	NK	**1986** Kurushima Dockyard Co. Ltd.—Onishi (2482) 167,21 (BB) 9,541 160,03 26,01 13,31 1 dk	**M Bulk Carrier** 5 Ho ER G.33 903 B.32 773 5 Ha (stl) ER Cr 4(30,5)	B&W 6L50MCE Oil 2SA 6Cy. 500 × 1620 6 900bhp (5 075kW) Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 288kW a.c.
7902582 SYBT 321 Df Esd Gc Pfd Rdr RT	**MARINA** **Northern King Shipping Co. Ltd.** Chios Greece	**42 767** 30 014 97 839	AB	**1980** Hyundai Heavy Industries Co. Ltd.—Ulsan (134) 243,80 40,54 12,191 235,01 40,51 18,75 1 dk	**M Tanker** Mchy.aft	Sulzer 7RND76M Oil 2SA 7Cy. 760 × 1550 15 960bhp (11 740kW) Hyundai SB. & Heavy Industries Ulsan
7010195 9HMJ2 1497 Df Esd Gc Pfd Rdr RTv	**MARINA** ex Kaliope-86 ex Agia Erini II-84 **Corporal Shipping Ltd.** Globe Shipping Managers Inc. Liberia Valletta Malta	**18 410** 12 145 32 427	**100A1** SS 7/86 bulk carrier strengthened for heavy cargoes, Nos. 2 & 5 holds may be empty to max. draught of 10.63 metres **LMC** EL H† 605,0/70,0U2 FN 7060 (AB)	**1970** Mitsui SB. & Eng. Co. Ltd.—Osaka (850) 182,61 25,71 10,697 174,02 25,66 14,91 P 31,4 F 11,9 1 dk rf 51 8BH WB11388T incl. Comb. btm & STs in holds 4834T and topside tanks in holds 4809T	**M Bulk Carrier** 6 Ho 19,0 22,4 22,4 22,4 22,4 22,4 ER G.42 732 B.37 751 6 Ha (stl) (10,9 × 9,9) (12,8 12,8 12,8 12,8 12,8 × 10,9) ER 12W Der 4(15) 8(5)	Sulzer 7RD76 Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sumitomo SB. & Mchy. Co. Ltd. Tamashima AuxB (o.f.) 6,9kgf/cm² (6,8bar) e(ex.g) 6,9kgf/cm² (6,8bar) Gen 3 × 340kW 450V 60Hz a.c. Fuel 1 866,5t (hvf) 16kn
5071987 YTEM Df Gc Rdr RT	**MARINA** ex Christofer Polhem-64 ex Kronprinsessan Ingrid-55 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslavia	T.Mk **987** 483 221	✠**100A1** SS 3/86 with freeboard Adriatic Sea service Str. nav. ice ✠**LMC** EL (o) 1 7/16" FN 1010 JR	**1936**-6 Frederikshavn Vaerft & Flydedok A/S —Frederikshavn (204) 71,81 10,93 3,429 66,20 10,85 4,40 B & F 55,8 1 dk, 2nd dk except in fwd hold, Platform dk in fwd hold RW len 50 7BH WB168t incl. DTa15t	**TM RoRo Cargo/Ferry** 600P 2 Side doors (p&s) Lane Length 220 Clear height 2,20 1 Ho 7,0 B.110 1 Ha (stl) (3,2 × 2,0) 1W Der 1(-)	Polar 2 Oil 2SA each 6Cy. 340 × 570 2 160bhp (1 589kW) Atlas-Diesel A/B Stockholm ✠ ndb 12/59 100lbf/in² (6,9bar) Gen 3 × 60kW 240V d.c. Fuel 120,0t (d.o.)-7,0pd 13kn

7424542 P3ER3 Df Esd Gc Rdr RT	**MARINA** ex Terschelling-89 ex Cargo-Liner VI-81 **Seatrade Shipping N.V.** Limassol Cyprus	**974** 600 1 470	GL	**1975** Schiffswerft Gebr. Schloemer—Oldersum (234) 80,02 9,00 3,188 77,70 8,95 4,40 P 12,8 F 5,8 1 dk	**M General Cargo** Ice strengthened 1 Ho 53,4 ER G.1 597 1 Ha (stl) (47,4 × 6,9) ER	S.K.L. 8NVD4 Oil 4SA 8Cy. 320 × 480 995bhp (732kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magde
6718001 SV5732 8939 Df Esd Rdr RTm	**MARINA** ex Magda-86 ex Popi-84 ex Lena-83 ex Lady Kristina-80 ex Pacific Proctor-76 ex Frauke Catharina-72 **Marina Naftiki Eteria** Piraeus Greece	**499** 312 1 090	HR (BV) (GL)	**1967** Schiffsw. Hugo Peters—Wewelsfleth (531) 64,80 10,14 3,728 57,31 10,01 5,87 P 39,7 F 6,8 1 dk RW rf 102	**M General Cargo** 1 Ho 40,1 ER G.1 787 B.1 644 3 Ha (8,9 × 5,4) (11,4 11,4 × 7,0) ER 3W Der 3(3)	MaK 8MU4 Oil 4SA 8Cy. 320 × 450 730bhp (537kW) Atlas-MaK Maschinenbau Gen 3 × 15kW 220V 50Hz a.c. Fuel 34,0t (d.o.)-3,0pd 1
7615476 YEFH Df Esd Gc Rdr RT	**MARINA** ex Arktis Pride ex Pep Star-84 **P.T. Pelayaran Meratus** Jakarta Indonesia	T.Mk **499** 324 1 440	(BV)	**1977** Orskovs Staalskibsvaerft I/S—Frederikshavn (99) 73,65 (BB) 13,11 3,549 66,22 13,01 6,76 P 14,4 F 9,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 46,0 ER G.3 278 B.2 890 TEU 54 C. 54/20' 1 Ha (stl) (37,8 × 8,4) ER Cr 2(20-40)	MaK 6M4 Oil 4SA 6Cy. 320 × 450 919kW (1 249bhp) MaK. Maschinenbau G.m.b.H. Gen 3 × 120kW 380V 50Hz a.c.
8610526 3EQH5 17058-87 Df Esd Gc Rdr RT	**MARINA ACE** **Phoenix Car Carrier S.A.** Panama Panama	*54 332* *16 860* 17 319	NK	**1987** Kurushima Dockyard Co. Ltd.—Onishi (2508) 199,50 (BB) 9,324 190,02 32,28 12,17	**M RoRo Cargo/ Vehicles Carrier** Side door/ramp (s) Quarter stern door/ramp(s)	Mitsubishi Oil 2SA 7Cy. 600 × 2200 14 400bhp (10 592kW) Kobe Hatsudoki K.K. T Thw. thrust Contr. pitch propeller fwd 1
5224637 EBWI 2656 Esd	**MARINA AGUIRRE** **Manuel Echevarria Marcuerquiaga** Bilbao Spain	**159** 82 —		**1949** Ast. del Cadagua W. E. Gonzalez S.A. —Bilbao *23,02* 5,92	**M Fishing** Side Trawler	Oil 4Cy. 300 × 400 362bhp (266kW) .... Fuel 48,0t (d.o.)
5358335 SKYF Df Esd RT	**MARINA AV HONO** ex Mona Green-84 ex Themsen-81 **Halvor Olafson** Hono Sweden	*175* *57* —	(NV)	**1961** A/B Marstrands M/V—Marstrand (41) 32,19 6,74 3,252 6,71 3,61 1 dk rf 183 BK 196 len 68	**M Fishing** Side-fishing Ice strengthened 4 Ha (0,9 × 1,3) (1,5 1,5 × 1,5) (0,9 × 1,3) ER	Jonkopings Oil 4SA 8Cy. 260 × 400 960bhp (706kW) NE 67 A/B Jonkopings Motfb. Jonk Gen 1 × 5kW 1 × 3kW 110V d.c. Fuel (d.o.)
6802644 LAVW2 N-00683 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**MARINA BREEZE** ex Star Delta-84 ex Star Olympian-79 ex Star Columbia-77 **Breeze K/S** Goliat Shipping A/S Oslo Norway (NIS)	**16 595** 11 650 27 890	NV (Class cont.) (GL)	**1968** Kockums M/V A/B—Malmo (511) 171,91 (BB) 25,96 10,408 161,65 25,91 14,71 P 20,2 F 9,2 1 dk rf 107	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,1 16,0 16,0 16,0 16,0 16,0 16,6 ER G.33 036 B.31 328 7 Ha (stl) (8,7 × 18,5) (15,0 15,0 15,0 15,0 15,0 × 20,3) (15,0 × 18,5) ER 2W Cr 2(25)	MAN V12V 2 Vee Oil 4SA each 12Cy. 400 × 540 geared sc. shaft 12 000bhp (8 827kW) Kockums M/V A/B M Gen 2 × 960kW 1 × 800kW 440V 60Hz a.c Controllable pitch propeller Fuel 186,0t (d.o.) 1 495,5t (hvf)-39,0pd 1
7346506 P3AY3 708625 Df Esd Gc Pfd Rdr RTv	**MARINA C** ex Lloyd Cuiaba-89 **Euclid Shipping Co. Ltd.** COMTRAMAR - Companhia de Transportes Maritimos Ltda. Limassol Cyprus	T.Mk **5 588** 2 894 8 534 **7 695** 5 389 12 193	AB	**1975** EMAQ-Engenharia & Maquinas S.A.—Rio de Janeiro (285) 141,84 (BB) 19,41 7,671/8,019 129,01 19,38 11,51 P 37,2 F 7,7 2 dks rf nil	**M General Cargo** Ref 5 Ho 16,8 21,0 22,4 22,4 11,8 ER G.12 897 B.12 230 In.590 L.678 TEU 94 C.Ho 60/20' (40') C.Dk 34/20' (40') 5 Ha (stl) (8,3 × 5,5) (12,5 13,9 13,9 × 9,7) ER (4,1 × 4,7) Cr 2(5) 1(3) Der 1(50) 4(5)	MAN K6SZ7 Oil 2SA 6Cy. 700 × 1250 9 900bhp (7 282kW) Mecanica Pesada S.A. Ta Gen 3 × 480kW 440V 60Hz a.c. Fuel 202,0t (d.o.) 1 083,0t (hvf)-35,5pd
5357719 IQOL 5880 Gc RTv	**MARINA DI SCILLA** ex Thalassios Leon-65 ex LCT **SO.CO.MAR. Societa Costruzioni Marittime S.p.A.** Roma Italy	T.Mk **345** 62 110		**1943** Alexander Findlay & Co. Ltd.—Glasgow 56,70 11,59 1,118 51,36 11,54 1,63 1 dk conv RoRo Cargo/ Tank Landing Craft 51 conv Landing Craft RoRo Cargo/Ferry 70	**TrM RoRo Cargo/ Stone Carrier Barge** Side-discharge Crane Mchy.aft B.120 Cr 1(60)	Paxman 3 Oil 4SA each 12Cy. 120 × 200 1 479bhp (1 088kW) Davey, Paxman & Co. Ltd. Colc
8215596 V2CP 2043 Df Esd Gc Rdr RTm/h/v SatNav	**MARINA HEEREN** **Partenreederei m.s. "Marina Heeren"** Oldenburg Antigua & Barbuda	*2 649* *1 415* 3 525	GL	**1983** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (215) 90,40 (BB) 14,03 5,870 78,62 14,01 6,25 F 6,8 2 dks	**M General Cargo** 1 Ho 50,4 ER G.4 911 B.4 586 TEU 177 C.Ho 96/20' (40') C.Dk 81/20' (40') incl. 15 ref C. 1 Ha (stl) (50,4 × 10,2) ER Cr 1(35)	MaK 8M4 Oil 4SA 8Cy. 320 × 420 with flexible coupling sr geared to sc. shaft 2 000bhp (1 471kW) Krupp MaK. Maschinebau G.m.b.H. Gen 1 × 420kW 3 × 226kW 380V 50Hz a.c Controllable pitch propeller Thw. thrust propeller fwd
8503735 3EUR3 14953-85A Df Esd Gc Pfd Rdr RT	**MARINA HOPE** ex Toei Hope-87 **Mi-das Line S.A.** Panama Panama	*3 232* *1 541* 4 424	NK	**1985** Tokushima Zosen Sangyo K.K. —Komatsujima (1780) 90,68 6,263 82,91 15,00 9,66 1 dk	**M General Cargo** 2 Ho ER G.7 212 B.6 856 2 Ha (stl) ER	Hanshin 6 Oil 4SA 6Cy. 350 × 700 2 400bhp (1 765kW) The Hanshin Diesel Works Ltd. A Controllable pitch propeller
7809170 HP4688 18045-SS Gc Rdr RT	**MARINA I** ex Nichido Maru-87 **Marina Maritime Overseas S.A.** Panama Panama	**1 428** 718 2 359	BV NK	**1978** K.K. Usuki Tekkosho—Usuki (992) 79,66 11,54 5,371 72,01 11,51 6,30 P 16,8 F 7,1 1 dk	**M Ore Carrier** G.1 732 1 Ha (37,8 × 8,0) ER	Akasaka Di Oil 4SA 6Cy. 380 × 600 2 100bhp (1 545kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 1 × 120kW 1 × 90kW 445V 60Hz a.c Fuel 11,0t (d.o.) 99,5t (i.f.o.)-7,5pd 1
7728522 YTZJ	**MARINA I** **Union Dalmacija OOUR Flota** Split Yugoslavia	**199** 116 29	(NV)	**1978** Westermoen Hydrofoil A/S—Mandal (67) 26,65 9,02 8,54 2,70 1 dk	**Aluminium Alloy TM Ferry** Twin Hull —dk P Mchy.aft	M.T.U. 2 Vee Oil 4SA each 12Cy. 175 × 205 geared sc. shaft 2 200bhp (1 618kW) M.T.U. Friedrichshafen GmbH Friedrichs
7312787 3ESH2 11785- PEXT3 Df Esd Gc Pfd Rdr RT	**MARINA II** ex Brillo-87 ex Car Ace No. 1-87 ex Nissei Maru-78 **Marina Maritime Overseas S.A.** Panama Panama	**2 551** 1 481 4 802	NK	**1973** Kyokuyo Zosen Tekko K.K.—Chofu (257) 98,94 17,25 6,422 90,68 17,20 6,81 P 2,8 F 82,6 1 dk	**M RoRo Cargo/General Cargo** Cars 475 G.11 701 B.11 385 2 Ha (stl) (22,1 23,0 × 9,9) ER Der 1(40) 1(20) 1(10) 2(7)	Hanshin 6E Oil 4SA 6Cy. 440 × 880 4 500bhp (3 310kW) Hanshin Nainenki Kogyo Gen 3 × 180kW 450V a.c. Fuel 791,5t-18,0pd
5009893 SW3395 9095 Esd Rdr RTm	**MARINA II** ex Petrolina II-87 ex Iris-76 ex Alessandra Ara-70 **Naxos Marine Transport Shipping Co.** Piraeus Greece	**499** 249 803	(RI)	**1961** Cant. Nav. di Pesaro—Pesaro (2) 56,11 9,22 3,620 49,48 9,16 3,89 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 108 HeCls. C	MWM Oil 4SA 8Cy. 250 × 350 600bhp (441kW) Motorenw. Mannheim A.G. (MWM) Man Gen 2 × 17kW 1 × 10kW 110V d.c. Fuel 32,5t (d.o.)-2,0pd
8405842 SYAF 9361 Df Esd Gc Rdr RTm/h/v SatCom	**MARINA L** **La Fontana Nobla Ltd.** Piraeus Greece	*30 831* *14 417* 48 581	AB (NV)	**1986** Hyundai Heavy Industries Co. Ltd.—Ulsan (370) 182,81 (BB) 13,085 175,01 31,96 18,01 P 15,0 B 6,4 1 dk	**M Ore/Bulk/Oil Carrier** COW IGS SBT Ice strengthened Str. heavy cargoes 7 Ho/Ta ER G.50 940 L.(oil) 50 945 TEU 954 C.Ho 742/20' C.Dk 212/20' 7 Ha (stl) (13,5T × 11,9) (13,5 13,5 13,5 13,5 13,5 13,5 × 20,6) ER Cr 2(28)	B&W 4L8 Oil 2SA 4Cy. 800 × 2592 12 800bhp (9 415kW) Hyundai SB. & Heavy Industries

6807668 LAVX2 N-00656 Df Esd Gc Pfd Rdr RTv	**MARINA MISTRAL** ex Aeolian Carrier-88 ex Star Proteus-80 ex Star Sea-79 ex Star Davanger-78 ex Davanger-72 **Mistral K/S** Goliat Shipping A/S Oslo Norway (NIS)	T.Mk **16 595** 11 650 27 890	NV (Class cont.) (GL)	**1968** Kockums M/V A/B—Malmo (512) 171,91 (BB) 25,96 10,408 161,65 25,91 14,71 P 33,6 F 12,8 1 dk rf 107	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,1 16,0 16,0 16,0 16,0 16,0 16,6 ER G.32 997 B.31 586 7 Ha (stl) (8,7 × 18,5) (15,0 15,0 15,0 15,0 15,0 × 20,3) (15,0 × 18,5) ER Cr 2(25)	MAN V6V40/54 2 Vee Oil 4SA each 6Cy. 400 × 540 geared to sc. shaft 8 832kW (12 007bhp) Kockums M/V A/B Malmo Gen 2 × 960kW 1 × 800kW 1 × 556kW 220/440V 50Hz a.c. Controllable pitch propeller Fuel 1 712,0t (hvf)-40,5pd 15,75kn
8603236 229812 Df Esd Gc Rdr RT	**MARINA PRINCESA** **Toryu Marine S.A.** Manila Philippines	*5 555* *2 352* 7 018	NK	**1986** Kochi Jyuko K.K.—Kochi (2486) 98,18 (BB) 7,411 89,97 18,81 7,85 1 dk	**M General Cargo** 2 Ho ER G.13 559 B.12 554 TEU 175 C. 175/20' 2 Ha (stl) (each 20,3 × 12,7) ER Der 2(30) 2(25)	Mitsubishi Oil 2SA 5Cy. 370 × 880 3 400bhp (2 501kW) Kobe Hatsudoki K.K. Kobe
7034256 URSY M-30590 Df Esd Gc Rdr RT	**MARINA RASKOVA** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	T.Mk **2 984** 951 — **5 215** 2 457 4 428	RS	**1971** Stocznia Gdanska im. Lenina—Gdansk (B443/04) 119,67 (BB) 17,02 7,290 110,01 16,95 11,23 2 dks	**M Refrigerated Cargo** 8P Ice strengthened 2 Ho ER 2 Ho In.5 357 4 Ha (stl) (5,6 × 4,2) (6,3 × 5,7) ER (6,3 6,3 × 5,7) 8W Der 8(5)	B&W 7-62VT2BF-140 Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) Stocznia Gdanska im. Lenina Gdansk Gen 4 × 400kW 380V 50Hz a.c. 19kn
7009897 C6HD5 707985 Df Esd Gc Pfd Rdr RTv	**MARINA SCIROCCO** ex Polydefkis-88 ex La Pampa-80 **Teresina Ltd.** Shipping Management S.A.M. (V. SHIPS) Nassau Bahamas	**17 180** 9 610 25 299	GL NV	**1970** Harland & Wolff Ltd.—Belfast (1678) 167,65 (BB) 24,41 10,352 160,74 24,39 14,33 P 28,7 F 15,6 1 dk rf 114	**M Bulk Carrier** Str. heavy cargoes 5 Ho 19,2 25,1 25,1 25,1 19,2 ER G.30 362 B.29 678 5 Ha (stl) (14,4 25,1 25,1 25,1 19,2 × 19,5) ER Cr 2(25)	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Harland and Wolff Ltd. Belfast Gen 3 × 656kW 440V 60Hz a.c. Fuel 1 600,0t (hvf)-37,0pd 15,5kn
8509181	**MARINA TSVYETAYEVA** **U.S.S.R.** U.S.S.R.	**4 575** 1 417 1 000	RS (Class cont.)	**1989** Stocznia im. "Komuny Paryskiej"—Gdynia (B961/03) 88,83 5,001 78,01 17,21 10,01 1 dk	**TM Ferry** for offshore installations 150P	Sulzer 2 Oil geared to sc. shafts 4 350bhp (3 200kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice 14kn
7315844 Esd Gc Pfd Rdr RT	**MARINA Z** ex Black Fish II-85 ex Sea Supplier-78 **Offshore Adriatica S.r.l.** Italy	**496** 164 782	RI ✠Classed LR until 3/10/86	**1973**-8 Brodogradiliste "Tito"—Belgrade (885) 55,38 12,12 3,147 48,70 11,60 4,88 F 18,3 1 dk rf 1092	**TM Tug/Supply Ship** Deck Cargo 12P	Wichmann 6AXA 2 Oil 2SA each 6Cy. 300 × 450 3 600bhp (2 648kW) A/S Wichmann Rubbestadneset Gen 2 × 160kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 169,5t (d.o.) 14kn
6609640 Df Esd RT	**MARINA Z** **Ayacucho Pesquera S.r.l.** Mar del Plata Argentina	**110** — —	✠Classed LR until 21/2/69	**1966**-6 Ast. "Anibal Vanoli" y Cia.—Puerto Quequen (16) 25,00 6,13 21,62 6,10 3,10 F 4,6 rf 889 BK 178	**M Fishing** Side Trawler Mchy.aft	Caterpillar Oil 4SA 6Cy. 159 × 203 sr reverse geared to sc. shaft 500bhp (368kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 9,25kW 1 × 3,5kW 380V 50Hz a.c.
5164655 HO5175 11037-BE Df Esd	**MARINAL I** ex Miquelon Express-85 ex Isla de Miquelon-83 **Express Ocean Fisheries Ltd.** Panama Panama	T.Mk **418** 216 490	BV	**1961** Ast. de Murueta S.A.—Guernica (39) 45,01 7,60 4,166 40,90 7,57 4,50 1 dk len 68	**M Fishing** Side Trawler 2 Ha (each 3,5 × 3,7)	Duvant Oil 4SA 8Cy. 315 × 480 1 200bhp (883kW) NE 73 Carmelo Unanue Zumaya Gen 4 × 51kW 1 × 36kW 110V d.c. Controllable pitch propeller Fuel 92,0t (d.o.) 11,5kn
7828918 WYC6739 594749	**MARINALDO** **Marinaldo Fisheries Inc.** New Bedford, Ma United States of America	**140** 95 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *21,43* 6,74 3,51 1 dk	**M Fishing**	Caterpillar 3412TA Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
7320552 EFBR Df Esd Rdr RT	**MARINAN** **Marinan Pesquera S.A.** La Coruna Spain	**272** 90 234	BV	**1973** Maritima del Musel S.A.—Gijon (143) 35,26 7,88 3,701 30,31 7,75 3,81 1 dk	**M Fishing** Stern Trawler Ref	Blackstone ESL8MK2 Oil 4SA 8Cy. 222 × 292 1 000bhp (736kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Fuel 89,0t (d.o.) 11,5kn
5429500 HQWZ5 Df Esd Rdr RTm/v	**MARINE** ex Mariner-88 ex Windrose-87 ex Hedwig Lunstedt-63 **Saint Maurice Shipping Ltd.** Norbal Schiffahrtskontor Lange & Luhr San Lorenzo Honduras	**456** 235 635	GL	**1955** Schiffsw. W. Holst—Hamburg (196) 52,84 8,41 3,201 48,04 8,39 3,54 P 11,0 B 10,7 F 6,1 1 dk RW len 56	**M General Cargo** Ice strengthened 2 Ho ER G.911 B.842 2 Ha (10,8 15,0 × 5,0) ER	MaK Oil 4SA 8Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel 9kn
7929750 JLAW 123630 Df Esd Gc Rdr RT AMVER	**MARINE ACE** **Kyoei Kaiun Kaisha Ltd.** Tokyo Japan	**2 589** 1 277 4 337	NK	**1980** Miyoshi Zosen K.K.—Uwajima (257) 112,91 16,03 6,517 105,01 16,01 6,91 2 dks	**M Refrigerated Cargo** In.4 976 3 Ha (stl) (each 7,1 × 6,0) ER Der 6(5)	Mitsubishi 6UEC52/105D Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 400kW 445V 60Hz a.c. Fuel 194,0t (d.o.) 1 049,0t (hvf)-22,0pd 17kn
7649829 HO3729 14315-84 Gc	**MARINE ACE** ex Taishin Maru No. 5-81 **T. Y. Bros Line S.A.** Panama Panama	**497** 284 1 550		**1970** Murakami Hide Zosen K.K.—Hakata (81) 64,50 4,501 60,51 11,00 5,62 2dks	**M General Cargo** G.2 300 1 Ha (33,6 × 7,4) ER	Nippon Hatsudoki Oil 1 500bhp (1 103kW) Nippon Hatsudoki Japan 11kn
7119953 MGDM2 711948 M 36 Esd Pfd Rdr RTm/h/v SatCom 441405	**MARINE ANGEL** ex Surveyor-86 **Kenneth H. Furse** Milford Haven United Kingdom	**168** 54 —		**1971** H. Deweert—Oostende 29,27 7,27 2,896 25,00 7,21 3,51 1 dk BK	**M Fishing** Stern Trawler 1 Ho 8,3	A.B.C. 8MDXC Oil 4SA 8Cy. 242 × 320 500bhp (368kW) Anglo-Belgian Co. N.V. Gent/Gand Gen 1 × 16kW 1 × 10kW 115V d.c. Fuel 32,5t (d.o.) 12kn
104656 EWK4 5864-86 f Esd Gc Pfd Rdr RT	**MARINE BLUE** ex Farnham-86 ex Indian Highsea Success-85 ex Highsea Success-83 **Trust Union Shipping Corp.** Eastern Shipping K.K. (Eastern Shipping Co. Ltd.) Panama Panama	T.Mk **6 399** 4 293 13 255 **10 300** 7 805 17 240	**✠100A1** SS 6/86 strengthened for heavy cargoes **✠LMC** EL D† 550,0/54,0U3 FN 4969	**1982**-9 A.G. "Weser" Seebeckwerft—Bremerhaven (1037) 147,43 (BB) 23,04 8,311/9,775 137,39 23,00 13,16 F 12,5 2 dks rf nil 6BH WB3850T incl. Comb. btm & STs in holds2162T	**M General Cargo** 4 Ho 20,0 21,6 38,4 19,2 ER 4 TwD G.23 188 B.21 251 TEU 434 C.Ho 222/20' (40') C.Dk 212/20' (40') 4 Ha (stl) (12,8 × 7,8) (12,8 25,6 12,8 × 13,1) ER 5W Der 5(22)	MaK 12M552AK Vee Oil 4SA 12Cy. 450 × 520 sr geared to sc. shaft 9 000bhp (6 620kW) Krupp MaK. Maschinebau G.m.b.H. Kiel AuxB (o.f.) 8,1kgf/cm^2 (8,0bar) e(ex.g) 8,1kgf/cm^2 (8,0bar) Gen 3 × 470kW 450V 60Hz a.c. Fuel 156,5t (d.o.) 1 027,5t (hvf)-26,0pd 16kn

7803841 3ELU7 19348-YJ Df Esd Rdr RTm/h/v AMVER	**MARINE BRAVE** ex Allgaeu-89 ex Vestland-82 **Long Sheng Navigation S.A.** Panama Panama	T.Mk **5 981** 3 592 9 385 **9 302** 5 304 12 665	(GL) (NV)	**1978** VEB Schiffswerft "Neptun"—Rostock (425) 150,20 21,06 8,300/9,051 140,70 21,01 11,31 P 30,5 F.40,3 2 dks rf -	**M General Cargo** Ice strengthened 3 Ho 29,7 34,6 34,6 ER G.18 432 B.17 000 HeCls. B TEU 436 C.Ho 232/20' (40') C.Dk 204/20' (40') incl. 32 ref C. 5 Ha (stl) (22,1 × 11,2) (25,9p&s 25,9p&s × 7,6) ER 5W Der 4(40) 1(20)	MAN K9Z60/ Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) VEB Maschinenbau Halberstadt Halber Gen 4 × 400kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 1 181,5t (hvf)-36,0pd
7392141 H9SQ 10113-PEXT2 Df Esd Gc Rdr RT	**MARINE BRIGHT** ex China First-87 ex Far East Trader-85 ex Nikkoh Maru-81 **Yong Ye Navigation S.A.** Panama Panama	**4 164** 2 625 5 658	NK	**1974** Miho Zosensho K.K.—Shimizu (975) 119,00 17,84 5,919 109,00 17,81 8,21 P 20,2 F 15,9 1 dk	**M Container Ship** Fixed-guides 7 Cell. Ho ER TEU 296 C. 296/20' 7 Ha (stl) ER	Makita KSL Oil 4SA 6Cy. 540 × 850 5 200bhp (3 825kW) Makita Diesel Co. Ltd. Takan Gen 2 × 200kW 445V 60Hz a.c. Fuel 410,5t-15,0pd
7614264 WYL3301 569743 Rdr RT	**MARINE CHALLENGER** ex Polar Explorer ex LT 789 **Marine Power & Equipment Co. Inc.** Seattle, Wa United States of America	**275** 187 —		**1944** Marietta Mfg. Co.—Point Pleasant, WV (525) 10,06 4,979 42,98 10,01 5,74 1 dk	**M Tug**	Fairbanks, Morse 2 Oil each 10Cy. 206 × 254 geared to sc. sha 5 040bhp (3 707kW) Fairbanks, Morse & Co. U Fuel (d.o.)
7023439 KMCB 529399 Df Esd Gc Pfd Rdr RTm/h SatCom 1501636 KMCB AMVER	**MARINE CHEMIST** **Marine Chemical Navigation Corp.** Marine Transport Lines Inc. Wilmington, De United States of America	**20 237** 15 510 36 526	AB	**1970** Ingalls SB. Div. of Litton Systems Inc. —Pascagoula, Ms (1177) 204,93 (BB) 27,18 11,046 194,47 27,13 14,25 P 33,3 F 17,4 1 dk rf 76	**S Tanker** Oil Chemical 36 Ta ER L.32 847 HeCls. BC Cr 2(2)	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) General Electric Co. Lyn Gen 2 × 750kW Fuel 2 477,0t (o.f.)-87,5pd 1
5073234 IJMZ 109 Esd Rdr RTv	**MARINE CLUB** ex Citta Di Amalfi-83 ex Amalfi A.-53 ex San Rocco **Se.Re.Mar. S.r.l.** Castellammare di Stabia Italy	**308** 172 —	RI	**1940** Cant. Nav. Riuniti—Genova 43,03 7,52 1,923 40,70 7,50 2,90 1 dk	**TM RoRo Cargo/Ferry** 1 Ho	2 Oil 4SA each 6Cy. 265 × 330 1 050bhp (772kW) Cant. Nav. Riuniti Ge
8424135 608462 Rdr RT	**MARINE COMMANDER** **Marine Logistics Corp.** Seattle, Wa United States of America	**198** 135 —		**1944** Gulfport Boiler & Welding Works Inc. —Port Arthur, Tx (246) 4,190 41,00 10,06 5,19 1 dk	**M Utility Vessel**	Oil 1 500bhp (1 103kW) ....
8429850 646126	**MARINE CONSTRUCTOR** ex Tatnuck-82 ex ATA-195-81 ex ATR-128 **Marine Logistics Corp.** Seattle, Wa United States of America	— — —		**1945** Levingston SB. Co.—Orange, Tx — 41,00 10,06 5,19 1 dk	**M Tug**	Oil U
7122637 H8KT 9999-80A Df Esd Gc Rdr RTv	**MARINE CONTAINER** ex American Comanche-80 ex American Mist-78 **Yeng Yuh Navigation S.A.** Panama Panama	**3 414** 1 452 2 829	✠Classed LR until 29/2/80	**1972**-11 Ast. Construcciones S.A.—Meira (119) 104,53 (BB) 15,24 4,890 93,93 15,19 7,93 P 20,8 F 15,9 1 dk rf nil	**M Container Ship** Fixed-guides 5 Cell. Ho 6,5 13,2 13,8 13,8 13,8 ER G.5 577 5 Ha (stl) ER	MAN R8V4 Oil 4SA 8Cy. 400 × 540 sr geared to sc. shaft 4 450bhp (3 273kW) Empresa Nacional "Bazan" de C.N.M. S.A. Carta Gen 3 × 204kW 450V 60Hz a.c. Controllable pitch propeller Fuel 396,5t (hvf)
7356329 C6CS3 710430 Df Esd Gc Pfd Rdr RTm/h/v	**MARINE CORAL** ex Cantal-86 **African Trading Corp.** Nassau Bahamas	T.Mk **8 008** 4 228 — **11 740** 7 050 15 600	BV	**1974** Marine Industrie Ltee.—Sorel, P.Q. (410) 159,29 (BB) 22,81 —/9,600 146,74 22,79 13,19 P 40,3 F 38,1 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf nil	**M General Cargo** 4 Ho 24,0 27,0 27,0 27,0 ER 10 TwD G.25 641 B.22 810 TEU 376 C.Ho 274/20' C.Dk 102/20' 8 Ha (stl) (13,5 19,5p&s 19,5p&s 19,5p&s × 8,0) ER (7,5 × 8,0) Cr 3(5) Der 2(30) 2(22)	Pielstick 16PC3V Vee Oil 4SA 16Cy. 480 × 520 13 400bhp (9 857kW) Ch. de l'Atlantique St Na Gen 3 × 600kW 380V 50Hz a.c. Fuel 244,0t (d.o.) 1 443,0t (hvf) 1
8201868 HOJD 12139-82A Df Esd Gc Rdr RT	**MARINE COSMOS** **Marine Cosmos S.A.** Panama Panama	**2 667** 1 899 6 131	NK	**1982** Higaki Zosen K.K.—Imabari (273) 97,49 17,02 6,765 89,95 17,01 11,99 2 dks	**M General Cargo** 2 Ho ER G.11 705 B.10 809 2 Ha (stl) (14,5 27,3 × 9,8) ER Der 3(20)	Hanshin 6 Oil 4SA 6Cy. 400 × 800 geared to sc. shaft 3 300bhp (2 427kW) Hanshin Nainenki Kogyo 1
7215264	**MARINE COUNTESS** **T. Ingram**	**129** 60 —		**1970** Sims Eng. Ltd.—Port Chalmers *21,80* 6,66 2,845 ... ... 1 dk	**M Fishing** Side Trawler	Caterpillar Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Il
8308654 VO4222 803712 Esd Gc Pfd Rdr RTm/v	**MARINE COURIER** **Marine Atlantic Inc.** St. John's, Nfl. Canada	**316** 159 200	AB	**1984** Georgetown Shipyard Inc.—Georgetown, P.E.I. (44) 37,98 8,08 2,088 33,76 8,03 3,92 1 dk	**Aluminium Alloy TrM Ferry** 144dk P	M.T.U. 12V396 3 Vee Oil 4SA each 12Cy. 165 × 185 with clutches, flexible couplings & sr reverse ge to sc. shafts 3 999bhp (2 942kW) M.T.U. Friedrichshafen GmbH Friedrichs Gen 2 × 99kW 230V 60Hz a.c. Fuel 35,0t (d.o.)-18,0pd
7723455 3ETL6 18185-89 Df Esd Gc Rdr RTm/h/v	**MARINE CROWN** ex Ganda Prawira-88 **Long Sheng Navigation S.A.** Panama Panama	**6 416** 4 123 10 147	NK ✠CLASS WITHDRAWN at Owners' request 9/89	**1978**-12 Jurong Shipyard Ltd.—Singapore (1027) 124,01 (BB) 19,69 7,709 116,01 19,60 10,32 F 10,1 2 dks rf nil NS	**M General Cargo** CSD 3 Ho 22,4 30,7 30,7 2 TwD G.14 282 B.13 275 TEU 258 C.Ho 166/20' (40') C.Dk 92/20' (40') incl. 12 ref C. 5 Ha (stl) (13,2 × 9,9) (20,2p&s 20,2p&s × 7,4) ER Der 5(25)	Pielstick 12PC2-2V Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc shaft 6 000bhp (4 413kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 300kW 450V 60Hz a.c. Fuel 84,5t (d.o.) 818,5t (hvf)-21,0pd
7626803 HO5310 10936-81A Esd RT	**MARINE DAYAK** **Eastern Marine Ltd.** Panama Panama	**131** 28 —	(BV)	**1976** Kanrei Zosen K.K.—Tokushima (231) 27,01 7,42 1,810 25,00 7,40 2,60 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	Caterpillar 2 Oil 4SA each 6Cy. 137 × 165 730bhp (537kW) Caterpillar Tractor Co. Peoria, I
8034851 603783 Esd Pfd Rdr RT	**MARINE DEVELOPER** ex LT 2093 **Marine Logistics Corp.** Seattle, Wa United States of America	**129** 87 —	AB	**1954** Higgins Industries Inc.—New Orleans, La (11981) 8,18 3,858 30,56 8,08 4,53 1 dk rf 635	**TM Tug**	General Motors 2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 800bhp (1 324kW) NE 81 General Motors Corp., Detroit Diesel Allison Div. Det Gen 2 × 75kW a.c.

7200477 WH8699 506069 Rdr RT	**MARINE DIAMOND** ex Guernsey **O. L. Kirkpatrick** Houston, Tx United States of America	**123** 84 —		**1966** Big River SB—Vicksburg, Ms (1) 7,93 19,82 7,88 2,29 1 dk	**TrM Tug**	General Motors 3 Vee Oil 2SA each 8Cy. 108 × 127 sr geared to sc. shafts 1 080bhp (794kW) General Motors Corp. U.S.A. Fuel (d.o.)
7829778 WYE7694 588795	**MARINE DISCOVERER** **Marine Logistics Corp.** Seattle, Wa United States of America	**147** 100 —		**1954** ....Waterford, NY *30,91* 8,13 3,74 1 dk	**M Tug**	Oil U.S.A.
7714818 V8YV 0053 Esd RT	**MARINE DUSUN** ex Sea Salmon-80 **Emas Laut Sendirian Berhad** Bandar Seri Begawan Brunei	**100** 31 —	AB	**1977** Sanyo Zosen K.K.—Mukaishima (760) 1,836 22,00 6,10 2,70 F 4,0 1 dk	**TM Launch**	Mitsubishi 4UEC45HA 2 Vee Oil 2SA each 4Cy. 145 × 160 reverse reduction geared to sc. shafts 1 600bhp (1 177kW) Mitsubishi Heavy Industries Ltd. Japan Gen 2 × 20kW a.c. 15kn
5215272 WQUI 245851 Df Esd Gc Rdr RTh SatCom 1502643 WQUI AMVER	**MARINE DUVAL** ex Lynchburg-70 ex Esso Lynchburg-56 ex Stanvac Brisbane-51 ex Chalmette-48 **Marine Sulphur Shipping Corp.** Marine Transport Lines Inc. Philadelphia, Pa United States of America	**11 080** 7 638 25 131	AB	**1944** (Aft section) Kaiser Co. Inc.—Portland, Or (69) **1944** (Fwd & cargo sections) Bethlehem Steel Corp. SB. Dept.—Sparrows Point, Md 186,54 24,46 9,945 178,01 24,39 12,93 RQD 33,0 F 21,7 1 dk RW rf nil conv Tanker 70	**T-E Tanker** Chemical Sulphur 5 Ta ind ER L.14 158 HeCls. BC	S Turb 7 240shp (5 325kW) driving gen. of 4 320kW 2300V a.c. connected to elec. motor of 6 000shp (4 413kW) (Sy) General Electric Co. Lynn, Ma Gen 2 × 400kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (o.f.) 14,5kn
5280916 VYJM 313955 Df Esd Gc Pfd Rdr RT	**MARINE EAGLE** ex Fort Levis-80 ex Polaris Explorer-70 **Puddister Trading Co. Ltd.** St. John's, Nfl. Canada	**605** 345 1 054		**1962** G. T. Davie & Sons Ltd.—Lauzon, P.Q. (78) 49,79 10,01 4,433 45,73 9,76 5,03 1 dk rf 76	**M General Cargo** 1 Ho 29,6 ER 1 Ha (22,3 × 4,2) ER Der 1(5) 1(3)	Enterprise Oil 4SA 8Cy. 305 × 381 700bhp (515kW) E made47 fitted62 Enterprise Eng. & Mchy. Co. San Francisco, Ca Gen 1 × 50kW 1 × 25kW 225V d.c. Fuel (d.o.)
7369118 VCQK 372971 Df Esd Gc Rdr RT	**MARINE EVANGELINE** ex Duke of Yorkshire-78 **Marine Atlantic Inc.** Yarmouth, N.S. Canada	**2 793** 1 601 1 856	BV NV	**1974** Kristiansands M/V A/S—Kristiansand S. (221) 110,14 (BB) 17,51 5,776 98,00 17,48 12,32 1 dk rf 51	**TM Passenger/RoRo Cargo** 26bth P Bow door Side doors Stern door Ice strengthened Lane Length 672 Mchy.aft B.11 160	Normo KVM-16 4 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shafts 10 200bhp (7 503kW) Normo Gruppen A/S Bergen Gen 4 × 600kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 18,5kn
8424862 631574 Esd Pfd Rdr RT	**MARINE EXPEDITOR** ex LT 1975-84 **Marine Logistics Corp.** Seattle, Wa United States of America	**124** 84 —	(AB)	**1954** Higgins Industries Inc.—New Orleans, La (11656) — 30,56 8,08 4,53 1 dk rf nil	**TM Tug**	General Motors 2 Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 800bhp (1 324kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 75kW a.c. 12kn
8424850 645691 Esd Pfd Rdr RT	**MARINE EXPLORER** ex LT 2077-84 **Marine Logistics Corp.** Seattle, Wa United States of America	**129** 87 —	AB	**1954** National Steel & SB. Co.—San Diego, Ca (224) 3,858 30,56 8,08 4,53 1 dk rf nil	**TM Tug**	General Motors 2 Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 860bhp (1 368kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 75kW a.c. 12kn
8424848 638205 Esd Pfd Rdr RT	**MARINE EXPORTER** ex LT 2075-84 **Foss Maritime Co.** Seattle, Wa United States of America	**124** 84 —	AB	**1954** National Steel & SB. Co.—San Diego, Ca (222) 3,858 30,56 8,08 4,53 1 dk rf 635	**TM Tug**	General Motors 2 Oil 4SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 800bhp (1 324kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 75kW a.c. 12kn
8005898 3EJF6 18418-PEXT2 Df Esd Gc Pfd Rdr RT	**MARINE EXPRESS** ex New Pacific I-89 ex Marine Pioneer-89 ex Hirado-88 **H.M.C. Corp.** Panama Panama	**21 044** 14 704 35 089	NK	**1981** Tohoku Zosen—Shiogama (194) 176,03 (BB) 28,25 11,391 165,00 28,21 15,63 P 28,7 F 11,6 1 dk	**M Bulk Carrier** 5 Ho ER G.47 472 B.40 770 5 Ha (stl) (14,1 × 11,1) (19,2 19,2 19,2 19,2 × 14,4) ER Der 5(25)	Mitsubishi 8UEC52/125H Oil 2SA 8Cy. 520 × 1250 10 650bhp (7 834kW) Kobe Hatsudoki K.K. Tarami Gen 3 × 480kW 450V 60Hz a.c. Fuel 262,5t (d.o.) 2 303,0t (hvf)-32,0pd 14kn
7530717 3FEA 8185-77A Df Esd Gc Pfd Rdr RT	**MARINE EXPRESS** **Yeng Yuh Navigation S.A.** Panama Panama	**3 562** 2 336 6 057	NK	**1977** Shinhama Dock K.K.—Anan (716) 106,48 16,03 6,595 98,02 16,01 8,21 P 22,6 F 12,2 1 dk	**M General Cargo** G.7 615 B.7 126 2 Ha (stl) (26,0 28,6 × 8,3) ER Der 4(15)	Hanshin 6LU50A Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Kobe 12,5kn
7821908 6LHE BS-A-2582 Df Esd Gc Rdr RT	**MARINE EXPRESS** ex Taisei Maru No. 24-88 **Korea Leasing Corp.** Dongwon Industries Co. Ltd. Busan South Korea	**1 201** 558 1 734	KR (NK)	**1979** Wakamatsu Zosen K.K.—Wakamatsu (302) 81,41 14,41 4,965 70,16 13,01 5,41 P 37,8 F 13,2 1 dk RW	**M Fishing** Side-fishing Tuna Seiner Ref In.1 180 18 Ha (stl) (1,5 1,5 1,5 1,5 1,5 1,5 1,5 1,5 × 1,5) (1,6 1,6 1,6 1,6 1,6 1,6 1,6 1,6 1,6 × 1,6) (1,9 × 1,9) ER	Mitsubishi 6UET45/75C Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki K.K. Kobe Gen 2 × 880kW 450V 60Hz a.c. Fuel 580,0t (d.o.) 243,5t (hvf)-18,0pd 13kn
7016060 333218 Gc Rdr RTv	**MARINE EXPRESS** ex BP Marine 70-85 **Ocean Tankers (Pte.) Ltd.** Singapore Singapore	**397** 361 788	✠CLASS WITHDRAWN at Owners' request 11/10/89	**1970**-4 Jurong Shipbuilders Pte. Ltd.—Singapore (66) 45,47 10,52 2,883 45,12 10,37 3,51 1 dk rf 102 NS	**TM Tank Barge** 10 Ta ER L.(oil) 900	Rolls Royce 2 Oil 4SA each 6Cy. 130 × 152 490bhp (360kW) Rolls-Royce Ltd. Shrewsbury Gen 1 × 10kW 220V 50Hz a.c. 2 Directional propellers Fuel (d.o.) 7,75kn
5270208 KQMZ 246836 Df Esd Gc Rdr AMVER	**MARINE FLORIDIAN** ex Paoli-66 **Marine Navigation Sulphur Carriers Inc.** Marine Transport Lines Inc. Wilmington, De United States of America	**13 401** 9 948 25 236	AB	**1944** (Aft section) Sun SB. & Dry Dock Co. —Chester, Pa (401) **1967** (Fwd & cargo sections) Bethlehem Steel Corp. SB. Dept.—Sparrows Point, Md 186,54 24,44 9,945 178,01 24,39 12,93 RQD 33,0 F 21,7 1 dk rf nil len & widened 67	**T-E Tanker** Chemical Sulphur 25 Ta ER L.14 215 HeCls. BC	S Turb 7 240shp (5 325kW) driving gen. of 4 320kW 2300V a.c. connected to elec. motor of 6 000shp (4 413kW) (Sy) General Electric Co. Lynn, Ma Gen 2 × 400kW Fuel 2 802,0t (o.f.) 14,5kn

7375208 C6CC8 710721 Df Esd Rdr RT	**MARINE FLOWER** ex Frank Delmas-86 **Societe Navale et Commerciale Delmas-Vieljeux (S.N.C.D.V.)** Nassau Bahamas	**16 431** 10 589 27 213	BV	**1975** Onomichi Zosen K.K.—Onomichi (269) 172,35 24,64 10,246 163,00 14,18 1 dk	**M Bulk Carrier** 5 Ho ER 5 Ha (8,6 × 11,2) (12,0 12,0 12,0 12,0 × 16,8) ER Cr 5(25)	Sulzer 7 Oil 2SA 7Cy. 680 × 1250 11 500bhp (8 459kW) Sumitomo Heavy Ind. Ltd. Tam Gen 3 × 400kW 450V
7706354 H9RX 11707-82D Df Esd Gc Pfd Rdr RTv	**MARINE FORTUNER** ex Rowntree-87 ex Cresta VI-81 ex Sea Emerald-78 **Yong Ye Navigation S.A.** Panama Panama	**5 096** 3 223 8 036	NK ✠Classed LR until 9/87	**1978**-6 Shimoda Dockyard Co. Ltd.—Shimoda (276) 118,42 18,04 7,243 110,01 18,00 9,02 P 24,4 F 13,2 1 dk rf 102	**M General Cargo** 2 Ho 37,8 39,4 ER G.11 320 B.10 533 TEU 260 C.260/20' 2 Ha (each 30,7 × 10,3) ER Der 2(25) 2(20)	Mitsubishi Oil 2SA 6Cy. 520 × 900 5 200bhp (3 825kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 360kW 1 × 120kW 445V 60Hz a Fuel 110,5t (d.o.) 603,0t (hvf)-16,0pd
5067132 WF8346 225511 RT	**MARINE FUEL II** ex Cemico Fuel-65 ex Poling Bros. No. 4 ex Sunoco, Jr. **Reiss Marine Transport Inc.** Milwaukee, Wi United States of America	**120** 81 188		**1926** Sun SB. & Dry Dock Co.—Chester, Pa (26) *30,48* 5,85 5,80 2,75 1 dk R	**M Tanker** Mchy.aft	Imperial Oil 6Cy. 216 × 305 140bhp (103kW) Atlas Imperial D.E. Co. Oakl
7620689 WM7182 281507 Rdr RT	**MARINE FUEL OIL** ex L. G. Laduca **Gallatly & Sons Marine Inc.** Milwaukee, Wi United States of America	**296** 270 —	(AB)	**1960** Blount Marine Corp.—Warren, RI (61) 35,59 9,61 3,074 35,39 9,56 3,66 1 dk rf 152	**TM Tank Barge** 8 Ta ER	General Motors 2 Oil 2SA each 6Cy. 127 × 142 reverse red geared to sc. shafts 440bhp (324kW) General Motors Corp. Gen 1 × 20kW d.c. Fuel (d.o.)
8029624 3EIX6 17762-88 Df Esd Gc Pfd Rdr RT AMVER	**MARINE GLORIA** ex Nortrans Gloria-88 **H.M.C. Corp.** Panama Panama	**20 969** 14 392 35 072	NK	**1982** Tohoku Zosen—Shiogama (198) 176,00 (BB) 28,25 11,391 165,00 28,21 15,63 P 34,2 F 17,4 1 dk	**M Bulk Carrier** 5 Ho ER G.47 472 B.40 770 5 Ha (stl) (14,1 × 11,1) (19,2 19,2 19,2 19,2 × 14,4) ER Der 5(25)	Mitsubishi 8UEC5 Oil 2SA 8Cy. 520 × 1250 10 650bhp (7 834kW) Kobe Hatsudoki K.K. Gen 3 × 480kW 450V 60Hz a.c. Fuel 262,5t (d.o.) 2 303,0t (hvf)-31,0pd
8015180 H9PH 10935-81C Df Esd Gc Pfd Rdr RT	**MARINE GRACE** ex Dahlia-88 ex Felicia-86 **H.M.C. Corp.** Panama Panama	**19 019** 11 726 32 192	NK	**1981** Tsuneishi Zosen K.K.—Numakuma (476) 179,00 11,178 170,01 25,40 15,52 P 29,6 F 12,8 1 dk	**M Bulk Carrier** 5 Ho ER G.40 010 B.38 810 5 Ha (stl) (10,5 18,0 18,1 18,1 18,1 × 11,8) ER Cr 4(25)	B&W Oil 2SA 7Cy. 550 × 1380 9 530bhp (7 010kW) Mitsui Eng. & SB. Co. Ltd. Gen 2 × 500kW Fuel-33,0pd
7352842 H9CO 10621-80B Df Esd Gc Pfd Rdr RTm/h	**MARINE GRAND** ex Northern Aries-80 ex Auriga Forest-77 **Yeng Yuh Navigation S.A.** Panama Panama	**3 742** 2 726 6 616	NK	**1974** Kochi Jyuko K.K.—Kochi (793) 109,96 16,44 6,716 101,99 16,41 8,41 P 22,9 F 13,5 1 dk	**M General Cargo** 2 Ho ER G.8 477 B.8 143 2 Ha (stl) (30,1 32,2 × 8,0) ER Der 4(15)	Mitsubishi 6UET Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 264kW
5224895	**MARINE GREYHOUND** ex Sea Witch-49 ex St. Therese-47 **Ernesto di Cima** Mexico	**184** 98 —		**1928** Peter Rask—San Diego, Ca *28,87* 7,19	**Wood M Fishing** Side-fishing	Enterprise Oil 4SA 6Cy. 330 × 455 Western Enterprise Engine Co. Los Ange
8125662 3FIU 12054-82A Df Esd Gc Rdr RT	**MARINE HAWK** ex Silver Hawk-88 **Mishima Shipping S.A.** Panama Panama	**2 493** 1 724 5 160	NK	**1982** Kochi Jyuko K.K.—Kochi (2250) 96,04 16,24 5,967 89,50 16,20 7,20 P 18,5 F 8,2	**M General Cargo** 2 Ho ER G.6 159 B.5 457 2 Ha (stl) ER Der 3(15)	Hanshin Oil 4SA 6Cy. 400 × 800 2 427kW (3 300bhp) The Hanshin Diesel Works Ltd. Gen 2 × 132kW a.c.
8319342 JI3181 125159 Rdr	**MARINE HAWK** **Nankai Ferry K.K.** Wakayama, Wakayama Pref. Japan	**283** — 392		**1983** Mitsui Eng. & SB. Co. Ltd.—Tamano 40,92 1,370 38,03 10,81 3,38 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 280dk P Mchy.aft	Pielstick 16PA4 2 Vee Oil 4SA each 16Cy. 185 × 210 sr gea sc. shafts 5 080bhp (3 737kW) Fuji Diesel Co. Ltd. Ta
7632644 3FAY2 11990-PEXT8 Df Esd Gc Pfd Rdr RT	**MARINE HEART** ex Great Rose-89 ex Sea Bee-89 ex Pioneer Sembilan-88 ex Oceania Marina-87 **Trust Union Shipping Corp.** Hayashi Marine Co. Ltd. Panama Panama	**4 722** 3 053 7 817	NK	**1977** Kurushima Dockyard Co. Ltd.—Imabari (996) 114,26 17,66 7,199 104,00 17,60 9,00 P 18,9 F 11,0 1 dk	**M General Cargo** G.10 601 B.10 028 2 Ha (30,7 34,2 × 8,7) ER Der 2(25) 2(22)	Mitsubishi 6UET4 Oil 2SA 6Cy. 450 × 800 3 310kW (4 500bhp) Kobe Hatsudoki K.K. Gen 2 × 240kW
8106604 3EHA 10395-PEXT2 Df Esd Gc Pfd Rdr RT	**MARINE HERO** ex Mariana Lila-89 Launched as Lila **Trust Union Shipping Corp.** Hayashi Marine Co. Ltd. Panama Panama	**1 997** 1 332 4 721	NK	**1981** Tokushima Zosen Sangyo K.K. —Komatsujima (1468) 84,51 15,52 6,727 78,01 15,51 7,12 1 dk	**M General Cargo** G.6 629 B.5 817 2 Ha (stl) (13,3 25,2 × 10,9) Der 1(20) 2(15)	Akasaka Oil 4SA 6Cy. 400 × 600 2 800bhp (2 060kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 132kW
7416600 3EEZ6 18307-HK Df Esd Gc Pfd Rdr RTh	**MARINE HOPE** ex Hanah-89 ex Daphne-87 ex Eleni K-87 ex Atheras-86 ex Aurelio III-84 **Trust Union Shipping Corp.** Hayashi Marine Co. Ltd. Panama Panama	**4 050** 2 528 6 667	BV (NK) Classed LR until 18/5/84	**1975** Shimoda Dockyard Co. Ltd.—Shimoda (243) 106,71 17,05 6,927 98,00 17,00 8,49 P 20,2 F 10,4 1 dk rf 102	**M General Cargo** 2 Ho 32,0 34,2 ER G.8 688 B.8 212 2 Ha (28,5 28,6 × 8,3) ER 4W Der 4(15)	Mitsubishi 6UET4 Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 176kW 445V 60Hz a.c.
7116078 SZAR 157 Df Esd Gc Pfd Rdr RT	**MARINE JOY** ex Juliana Joy-87 ex Baliwag Dos-86 ex Virginia Moon-80 ex Kaihei Maru-78 **Marine Trans Ltd.** Chittagong Bangladesh	**2 993** 2 189 6 051	NK Classed LR until 7/81	**1971** Watanabe Zosen K.K.—Hakata (134) 102,24 16,34 6,676 96,02 16,31 8,16 P 19,9 F 11,3 1 dk RW rf 356	**M General Cargo** 2 Ho ER G.7 444 B.7 112 2 Ha (stl) (27,8 28,6 × 8,3) ER 12W Der 4(15)	Mitsubishi 6UET4 Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki K.K. Gen 2 × 132kW 445V 60Hz a.c. Fuel 567,0t-13,0pd
7944384 V8ZN	**MARINE KADAZAN** **Emas Laut Sendirian Berhad** Bandar Seri Begawan Brunei	**199** 0 —	BV	**1980** Selco Shipyard Pte. Ltd.—Singapore 30,00 1,801 28,07 8,01 3,10 1 dk	**TM Tug**	General Motors 12V 2 Vee Oil 2SA each 12Cy. 146 × 146 1 680bhp (1 236kW) General Motors Corp., Detroit Diesel Allison Div.
7714806 V8YX 0055 Esd RT	**MARINE KELABIT** **Emas Laut Sendirian Berhad** Bandar Seri Begawan Brunei	**100** 31 —	AB	**1977** Sanyo Zosen K.K.—Mukaishima (759) 1,836 22,00 6,10 2,70 F 4,0 1 dk	**TM Launch**	Mitsubishi 4UE 2 Vee Oil 2SA each 4Cy. 145 × 160 reverse reduction geared to sc. shafts 1 600bhp (1 177kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 20kW a.c.

7714791 V8YU 0052 Esd RT	**MARINE KENYAH** **Emas Laut Sendirian Berhad** Bandar Seri Begawan Brunei	**100** 31 —	AB	**1977** Sanyo Zosen K.K.—Mukaishima (758) 1,836 22,00 6,10 2,70 F 4,0 1 dk	**TM Launch**	Mitsubishi 4UEC45HA 2 Vee Oil 2SA each 4Cy. 145 × 160 reverse reduction geared to sc. shafts 1 600bhp (1 177kW) Mitsubishi Heavy Industries Ltd. Japan Gen 2 × 20kW a.c. 15kn
8116740 V8ZG 0058 Esd Gc Rdr RT	**MARINE KERIAM** ex Oil Mallard-88 **Emas Laut Sendirian Berhad** Bandar Seri Begawan Brunei	**167** 50 50	AB	**1982** Cheoy Lee Shipyards Ltd.—Hong Kong (3861) 31,63 6,41 1,831 28,20 6,38 3,51 1 dk rf 902	**TM Stand-by Safety Vessel** for offshore installations Fire-fighting	General Motors 16V-92-TA 2 Vee Oil 2SA each 16Cy. 123 × 127 sr reverse geared to sc. shafts 1 690bhp (1 243kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 25kW 415V 50Hz a.c. Fuel 28,5t (d.o.)-5,0pd 15kn
7723443 3ERY6 18625-PEXT1 Df Esd Gc Rdr RT	**MARINE KINGDOM** ex Ganda Guna-88 **Long Sheng Navigation S.A.** Panama Panama	*6 662* *4 138* 10 154	NK ✠CLASS WITHDRAWN at Owners' request 9/89	**1978**-9 Jurong Shipyard Ltd.—Singapore (1026) 124,01 (BB) 19,69 7,709 116,01 19,60 10,32 F 10,1 2 dks rf nil NS	**M General Cargo** 3 Ho 22,4 30,7 30,7 2 TwD G.14 282 B.13 275 TEU 258 C.Ho 166/20' (40') C.Dk 92/20' (40') incl. 12 ref C. 5 Ha (stl) (13,2 × 9,9) (20,2p&s 20,2p&s × 7,4) ER Der 5(25)	Pielstick 12PC2-2V-400 Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 6 000bhp (4 413kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 300kW 450V 60Hz a.c. Fuel 84,5t (d.o.) 818,5t (hvf)-21,0pd 14kn
7626815 V8YW Esd RT	**MARINE MURUT** **Emas Laut Sendirian Berhad** Bandar Seri Begawan Brunei	**131** 28 —	BV	**1976** Kanrei Zosen K.K.—Tokushima (232) 27,01 7,42 1,810 25,00 7,40 2,60 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	Caterpillar 2 Oil 4SA each 6Cy. 137 × 165 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois 11,5kn
8701351 JI3287 128682 RT	**MARINE No. 1** **K.K. K.N. Marine** Osaka Japan	**410** — 1 000		**1986** Kyoei Zosen K.K.—Japan (170) 58,02 9,43 4,001 53,01 9,40 4,25 1 dk	**M Tanker** Chemical Mchy.aft L.896	Matsue MF28-S Oil 4SA 6Cy. 280 × 450 with flexible couplings & reduction geared to sc. shaft 1 000bhp (736kW) Yanmar Diesel Engine Co. Ltd. Japan
6725834 JHCE 100888 Df Esd Gc Rdr RT	**MARINE No. 1** ex Shioji Maru-87 **Marine Kaihatsu K.K.** Tokyo Japan	**331** — —		**1967** Miho Zosensho K.K.—Shimizu (619) 41,41 8,11 36,99 8,08 3,69 F 8,3 1 dk rf 686	**M Fishing** Training Mchy.aft	Mitsubishi 2 Oil 4SA each 6Cy. 150 × 200 connected to sc. shaft 600bhp (441kW) Mitsubishi Heavy Industries Ltd. Tokyo Gen 2 × 60kW 225V 50Hz a.c. Thw. thrust propeller fwd Fuel 54,0t 10,5kn
8623846 JG4410 128060 Rdr RT	**MARINE No. 1** **Ichiko Suzuki** Tokyo Japan	**100** — 128		**1984** Iisaku Zosen K.K.—Shizuoka (84119) 31,00 2,990 29,90 7,20 3,00 1 dk	**M Tanker** Mchy.aft	Yanmar Oil 300bhp (221kW) Yanmar Diesel Engine Co. Ltd. Japan Fuel (d.o.) 9,5kn
8618683 JI3308 128709	**MARINE No. 20** **K.K. K.N. Marine** Osaka Japan	**698** — 1 925		**1987** K.K. Miura Zosensho—Saiki (780) 57,99 (BB) 13,21 4,701 53,01 11,51 5,80 1 dk	**M Tanker** Chemical Mchy.aft	Hanshin 6LUN28AG Oil 4SA 6Cy. 280 × 480 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Akashi
8304127 3EXP2 14628-85A Df Esd Gc Rdr RT	**MARINE NAGASAKI** **Trust Union Shipping Corp.** Hayashi Marine Co. Ltd. Panama Panama	*2 399* *1 198* 3 333	NK	**1983** Nakatani Shipyard Co. Ltd.—Nomi (486) 82,71 14,05 5,681 76,99 14,01 8,21 2 dks	**M General Cargo** 2 Ho ER G.4 973 B.4 294 2 Ha (stl) (12,6 21,7 × 8,4) ER 3W Der 3(20)	Akasaka DM38AK Oil 4SA 6Cy. 380 × 600 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 128kW 12kn
6523999 VC6013 348672 Df Esd Gc Rdr RT	**MARINE PACKER** ex Blikur-74 **Marine Atlantic Inc.** St. John's, Nfl. Canada	**589** 302 1 036 **1 100** 804 1 311	NV	**1965** Soviknes Verft A/S—Syvikgrend (63) 70,80 10,52 —/3,618 63,28 10,48 6,13 1 dk & S dk rf 102 len 71	**M General Cargo** OSD Ref Ice strengthened Mchy.aft G.1 938 B.1 734 In.44	Deutz Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 100kW 380V 50Hz a.c. Fuel (d.o.) 12,5kn
8116752 V8ZF 0043 Esd Gc Rdr RTv	**MARINE PANCHOR** ex Oil Martin-88 **Emas Laut Sendirian Berhad** Bandar Seri Begawan Brunei	**167** 50 65	AB	**1982** Cheoy Lee Shipyards Ltd.—Hong Kong (3862) 31,07 6,41 1,750 28,20 6,38 3,51 1 dk rf 902	**TM Stand-by Safety Vessel** for offshore installations Fire-fighting	General Motors 16V-92-TA 2 Vee Oil 2SA each 16Cy. 123 × 127 sr reverse geared to sc. shafts 1 690bhp (1 243kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 25kW 415V 50Hz a.c. Fuel 25,5t (d.o.)-5,0pd 15kn
7712638 3EMX7 19391-YJ Df Esd Gc Pfd Rdr RTm/h/v	**MARINE PEACE** ex Sunny Maribella-89 **Long Sheng Navigation S.A.** Panama Panama	**3 796** 2 640 8 769	(GL)	**1979** Hyundai Heavy Industries Co. Ltd.—Ulsan (865) 127,56 19,84 7,841 117,02 19,82 10,52 F 11,6 2 dks	**M General Cargo** CSD Ice strengthened Str. heavy cargoes Mchy.aft G.14 170 B.12 888 TEU 322 C. 322/20' 3 Ha (stl)	MWM TBD511V12 Vee Oil 4SA 12Cy. 330 × 360 reduction geared to sc. shaft 6 000bhp (4 413kW) Motorenw. Mannheim A.G. (MWM) Mannheim 15,75kn
8621927 JH3004 127548 RT	**MARINE PEARL** **Kintetsu Shima Kanko Kisen K.K.** Toba, Mie Pref. Japan	**175** — —		**1984** Kanbara Zosen K.K.—Onomichi (291) 29,19 1,501 26,50 7,10 2,49 1 dk	**M RoRo Cargo/Ferry** Deck Cargo 270dk P	General Motors Oil 530bhp (390kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Fuel (d.o.) 8kn
8424836 647237 Df Esd Rdr RT	**MARINE PIONEER** **Foss Maritime Co.** Seattle, Wa United States of America	**147** 101 —	AB	**1981** Marine Power & Equipment Co. Inc.—Seattle, Wa (353) — 22,86 8,54 3,36 1 dk rf nil	**TM Tug**	General Motors 2 Vee Oil 2SA each 12Cy. 146 × 146 reverse reduction geared to sc. shafts 1 734bhp (1 275kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 1 × 75kW a.c. 1 × 30kW a.c. 7,5kn
8901092 VTQC 2334 Esd Rdr RT	**MARINE PRIDE** **Marine Fisheries Pvt. Ltd.** Visakhapatnam India	**116** 35 —	AB	**1988** Alcock, Ashdown Ltd.—Bhavnagar (169) 23,53 - 21,90 7,82 3,26	**M Fishing** Side Trawler Ref	Caterpillar 3408TA Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 402bhp (296kW) E made88 Caterpillar Inc. Peoria, Illinois
6716742 WNLH 652421 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1501254 WNLH AMVER	**MARINE PRINCESS** ex Kuniang-82 ex Elounda-79 ex Sheaf Tyne-78 **Marine Bulkcarriers Inc.** Wilmington, De United States of America	**26 059** 19 516 52 565	AB (GL) ✠Classed LR until 16/6/78	**1967**-7 Doxford & Sunderland SB. & Eng. Co. Ltd.—J. L. Thompson, Sld (719) 215,96 (BB) 29,32 12,610 204,27 29,27 17,18 P & B 14,4 F 14,7 1 dk rf 76	**M Bulk Carrier** 8 Ho 14,0 20,1 21,9 21,9 21,9 21,9 21,9 14,6 ER G.60 949 B.59 761 8 Ha (stl) (7,9 10,9 12,8 12,8 12,8 12,8 12,8 8,2 × 13,1) ER	Sulzer Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) G. Clark & N.E.M. Ltd. Wallsend Gen 3 × 450kW 440V 60Hz a.c. Fuel 3 806,0t (hvf) 15,5kn

5144289 Esd RTm	**MARINE PROSPECTOR** ex Striloy-86 ex Havnoy-83 **Bryon G. G. Evans** United States of America	**136** 38 —	(NV)	**1958** Hatlo Verksted A/S—Ulsteinvik (6) 28,96 6,51 26,07 6,41 3,05 1 dk	**M Tug** Mchy.aft 1 Ho 8,0 1 Ha (5,4 × 2,2) Der 1(4)	Wichmann Oil 2SA 4Cy. 280 × 420 400bhp (294kW) A/S Wichmann Rubbestadn Gen 1 × 12kW 1 × 8kW 220V 50Hz a.c. Controllable pitch propeller Fuel 10,0t (d.o.) 9
8031677 D8AS BSR-8 09410 Df Rdr RT	**MARINE PUSAN** ex Dong Jin No. 2-86 **Pusan Shipping Co. Ltd.** Busan South Korea	**503** 346 1 033	KR	**1980** Shin-A Shipbuilding Co. Ltd.—Chungmu 63,56 3,812 57,82 9,20 4,30 P 17,4 F 6,8 1 dk	**M General Cargo** G.1 204 B.1 171 2 Ha (each 13,1 × 4,8) Der 2(5)	Yanmar Oil 4SA 6Cy. 280 × 450 1 000bhp (736kW) Yanmar Diesel Engine Co. Ltd. Ja Gen 2 × 45kW 225V a.c. 12
8208713 ELDT6 7579 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1242747 MARI	**MARINE RANGER** **Rhenania Shipping Corp.** Monrovia Liberia	*35 886* *22 132* 63 940	GL	**1984** B & W Skibsvaerft A/S—Kobenhaven (913) 224,87 (BB) 32,26 13,582 213,77 32,25 18,01 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 26,2 22,7 22,7 22,7 22,7 22,7 25,3 ER G.78 790 B.75 190 HeCls. B 7 Ha (stl) (each 14,4 × 15,0) ER	B&W 4L8 Oil 2SA 4Cy. 800 × 1950 13 160bhp (9 680kW) B&W Maskinfabrik Div. of B&W Diesel A/S Koben Gen 3 × 600kW 1 × 300kW 440V 60Hz a.c. Fuel 357,0t (d.o.) 2 622,0t (hvf)-38,5pd 14,
8513211 C6BU8 708874 Df Esd Gc Pfd Rdr RTv SatCom 1104254 REGE AMVER	**MARINE REGENT** **Heisei Marine S.A.** Nassau Bahamas	*51 565* *25 963* 90 256	AB	**1986** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (356) 243,80 (BB) 13,050 235,14 41,61 19,31 F 13,8 1 dk rf nil	**M Tanker** COW IGS 7 Ta ER L.(oil) 106 083	B&W 6L7 Oil 2SA 6Cy. 700 × 2268 14 950bhp (10 997kW) Mitsui Eng. & SB. Co. Ltd. Tan Gen 3 × 560kW a.c. 15,
8600179 WHEJ 695664 Df Esd Gc Pfd Rdr RT AMVER	**MARINE RELIANCE** **Marine Car Carriers Inc.** Marine Transport Lines Inc. New York, NY United States of America	*35 750* *10 725* 11 676	AB	**1987** Sumitomo Heavy Industries Ltd.—Oppama Shipyard, Yokosuka (1144) 175,17 (BB) 29,82 8,417 162,01 29,81 28,88	**M Vehicles Carrier** Side door/ramps (p&s) Stern door/ramp	Sulzer 7R Oil 2SA 7Cy. 520 × 1800 11 700bhp (8 606kW) Sumitomo Heavy Ind. Ltd. Tamas Gen 3 × 620kW a.c.
7829780 WYE6253 583859	**MARINE RETRIEVER** **Marine Logistics Corp.** Seattle, Wa United States of America	**143** 97 —		**1944** ....Stamford, Ct *28,02* 7,62 3,43 1 dk	**M Tug**	Oil
8421547 HQRA3 Gc Rdr RT	**MARINE ROSE** ex Hokuo Maru **Glory Ship S.r.l.** Honduras	**688** — 2 099	(NK)	**1985** Sanyo Zosen K.K.—Mukaishima (1005) 77,70 13,67 4,484 72,01 13,61 7,73 2 dks	**M General Cargo** 2 Ho ER G.3 970 B.3 873 2 Ha (stl) ER	Niigata 6M3 Oil 4SA 6Cy. 340 × 620 with flexible couplings sr geared to sc. shaft 2 200bhp (1 618kW) Niigata Eng. Co. Ltd. Ni Gen 2 × 200kW a.c. Controllable pitch propeller 11,
8213847 3EJE6 18417-KJ Df Esd Gc Rdr RT	**MARINE ROYAL** ex Unyo Maru-88 **H.M.C. Corp.** Panama Panama	*20 986* *13 216* 35 287	NK	**1984** Tohoku Zosen—Shiogama (203) 176,00 (BB) 11,361 165,00 28,21 15,63 P 28,7 F 11,6 1 dk	**M Bulk Carrier** 5 Ho ER G.47 472 B.40 770 5 Ha (stl) (14,1 × 11,1) (19,2 19,2 19,2 19,2 × 14,4) ER Cr 4(25)	Mitsubishi 6UEC6 Oil 2SA 6Cy. 600 × 1500 10 200bhp (7 503kW) Kobe Hatsudoki K.K. Ta Gen 3 × 480kW a.c.
7629221 VC8536 348706	**MARINE RUNNER** **Marine Atlantic Inc.** St. John's, Nfl. Canada	**137** 63 —		**1975** Camcraft Inc.—Crown Point, La *27,86* 6,56 2,60 1 dk	**Aluminium Alloy TrM Supply Launch**	General Motors 12V- 3 Vee Oil 2SA each 12Cy. 108 × 127 1 575bhp (1 159kW) General Motors Corp., Detroit Diesel Allison Div. Detr
7047021 4QUK Pfd Rdr RT	**MARINE SAPPHIRE** ex Trust Union II-86 ex Choho Maru No. 2-82 **Trust Union Shipping Corp.** Hayashi Marine Co. Ltd. Colombo Sri Lanka	**999** 672 3 244	BV	**1970** Imabari Zosen—Imabari (261) 82,00 12,55 5,501 78,21 12,50 7,60 1 dk RW	**M General Cargo** 2 Ho ER G.4 631 B.4 289 2 Ha (each 22,7 × 7,0) ER Der 2(10)	Makita Oil 4SA 6Cy. 400 × 600 2 200bhp (1 618kW) Makita Tekkosho Takam Gen 2 × 48kW 225V a.c. Fuel 38,5t 11
6513255 J8BN9 2606 Df Esd Gc Rdr RT	**MARINE SEA** ex Gofar-89 ex Samos Harmony-88 ex Maria de Covadonga-81 **Sea Harmony Inc.** Hellenic Shipping Management Co. Ltd. Kingstown St. Vincent	**1 598** 1 146 1 880	✠**100A1** SS 11/87 ✠**LMC** EL q FN 1437	**1965**-11 Ast. de T. Ruiz de Velasco—Bilbao (89) 82,50 12,15 6,014 75,01 12,11 7,04 Ba 13,5 F 13,5 1 dk rf 102 4BH WB486 incl DTf36T	**M General Cargo** 2 Ho 25,2 24,3 ER G.3 705 B.3 258 2 Ha (each 20,7 × 5,5) ER Der 8(3)	Werkspoor Oil 4SA 8Cy. 390 × 680 1 850bhp (1 361kW) Naval-Stork-Werkspoor S.A. C Gen 2 × 110kW 1 × 30kW 1 × 15kW 230V d.c.
7706342 H9RY 10092-PEXT4 Df Esd Gc Pfd Rdr RTv	**MARINE SHINE** ex Baryon-88 ex Cresta V-81 ex Sea Ruby-78 **Yong Ye Navigation S.A.** Panama Panama	**5 096** 3 223 8 036	NK ✠Classed LR until 23/11/87	**1978**-5 Shimoda Dockyard Co. Ltd.—Shimoda (275) 118,42 18,04 7,243 110,01 18,00 9,02 P 24,4 F 13,2 1 dk rf 102	**M General Cargo** 2 Ho 37,8 39,4 ER G.11 320 B.10 533 TEU 260 C.260/20' 2 Ha (stl) (each 30,7 × 10,3) ER Der 2(25) 2(20)	Mitsubishi Oil 2SA 6Cy. 520 × 900 5 200bhp (3 825kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 360kW 1 × 120kW 445V 60Hz a.c. Fuel 110,5t (d.o.) 603,0t (hvf)-16,0pd 13,
8421327 JG4603 128911	**MARINE SHUTTLE** **K.K. Port Service** Yokohama, Kanagawa Pref. Japan	**764** — 150		**1985** Kanagawa Zosen—Kobe (272) 49,92 2,801 45,01 10,20 3,81 2 dks	**TM Ferry** 650dk P	Yanmar 2 Oil 4SA each 6Cy. 200 × 260 sr geared to s shafts 1 600bhp (1 177kW) Yanmar Diesel Engine Co. Ltd. Amag
8514899 JL5420 128342 Rdr RTm/v	**MARINE SHUTTLE** **Kyosho Kisen K.K. & Tokushima Kosokusen K.K.** Tokushima Shuttle Line Co. Ltd. Tokushima, Tokushima Pref. Japan	**268** — 50		**1986** Mitsui Eng. & SB. Co. Ltd., Chiba Works —Ichihara (1604) 41,03 1,301 36,91 10,81 3,41 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 280dk P	Ikegai 16V19 2 Vee Oil 4SA each 16Cy. 190 × 230 with clutches, flexible couplings & sr reverse ge to sc. shafts 5 000bhp (3 678kW) Ikegai Tekkosho Kaw Gen 2 × 32kW 225V 60Hz a.c. Fuel 20,0t (d.o.)-6,5pd
8627830 JM5480 127729 RT	**MARINE SHUTTLE** **Nagasaki Hollanda Mura K.K.** Seihi Japan Nagasaki Pref.	**151** — —		**1985** Maebata Zosen Tekkosho K.K.—Sasebo 32,42 1,431 29,01 6,51 2,21 1 dk	**M Ferry**	Niigata Oil 340bhp (250kW) Niigata Eng. Co. Ltd.

8104644 3EBT5 15881-86 Df Esd Gc Pfd Rdr RT	**MARINE SKY** ex Farfield-86 ex Indian Highsea Splendour-85 ex Highsea Splendour-83 **Trust Union Shipping Corp.** Eastern Shipping K.K. (Eastern Shipping Co. Ltd.) Panama Panama	T.Mk **6 399** 4 293 13 255 **10 300** 7 805 17 240	**✠100A1** SS 8/86 strengthened for heavy cargoes **✠LMC** EL Dt 550,0/54,0U3 FN 4969	**1982**-5 A.G. "Weser" Seebeckwerft—Bremerhaven (1036) 147,43 (BB) 23,04 8,311/9,775 137,39 23,00 13,16 F 12,5 2 dks rf nil 6BH WB3850T incl. Comb. btm & STs in holds 2162T	**M General Cargo** 4 Ho 20,0 21,6 38,4 19,2 ER 4 TwD G.23 188 B.21 251 TEU 434 C.Ho 222/20' (40') C.Dk 212/20' (40') 4 Ha (stl) (12,8 × 7,8) (12,8 25,6 12,8 × 13,1) ER 5W Der 5(22)	MaK 12M552AK Vee Oil 4SA 12Cy. 450 × 520 sr geared to sc. shaft 9 000bhp (6 620kW) Krupp MaK. Maschinebau G.m.b.H. Kiel AuxB (o.f.) 8,2kgf/cm^2 (8,1bar) e(ex.g) 8,2kgf/cm^2 (8,1bar) Gen 3 × 470kW 450V 60Hz a.c. Fuel 156,5t (d.o.) 1 027,5t (hvf)-26,0pd 16kn
7330791 S2KY 144 Df Esd Gc Pfd Rdr RT	**MARINE SKY** ex May Sky-87 ex Lansing King-74 **Marine Trans Ltd.** Chittagong Bangladesh	**4 444** 2 894 7 361	NK	**1973** Hashihama Zosen—Imabari (523) 110,01 17,56 7,036 101,91 17,51 8,59 P 25,0 F 11,6 1 dk RW	**M General Cargo** Mchy.aft 2 Ho G.9 425 B.8 935 2 Ha (stl) (27,3 27,9 × 8,7) Der 1(22) 3(15)	Mitsubishi 6UET45/80D Oil 2SA 6Cy. 450 × 800 4 200bhp (3 089kW) Kobe Hatsudoki Seizosho Kobe Fuel 723,5t-15,0pd 12,75kn
7639329 383958 Gc Rdr RT	**MARINE SQUAD** ex Hoei Maru No. 8-89 **Coteam Petroleum Trading Co. Ltd.** Singapore Singapore	**499** 350 1 270		**1977** Sanuki Zosen Tekkosho K.K.—Takuma (858) 9,53 54,01 9,50 4,40 1 dk	**M Tanker** Mchy.aft	Hanshin 6LU28G Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
7304998 Df Esd Gc Rdr RTh/v SatCom	**MARINE STAR** ex Marika P-89 ex Eternal Light-81 Valletta Malta	**39 909** 28 104 76 782	NK	**1973** Mitsubishi Heavy Industries Ltd.—Yokohama (934) 237,70 (BB) 36,28 13,401 226,02 36,00 19,11 B 33,0 F 25,0 1 dk rf nil	**M Ore/Oil Carrier** IGS SBT 4 Ho 35,9 40,4 40,4 40,4 12 Ta ER G.40 648 L.(oil) 93 373 HeCls. BC 8 Ha (stl) (11,9 11,9 13,4 13,4 13,4 13,4 13,4 13,4 × 8,9) ER	Sulzer 7RND90 Oil 2SA 7Cy. 900 × 1550 13 800bhp (10 151kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 500kW 450V 60Hz a.c. Fuel 321,0t (d.o.) 5 407,5t (hvf)-68,0pd 16kn
7817361 3EXU4 15928-86A Df Esd Gc Rdr RTm/h/v	**MARINE STAR** ex Beeco Asia-88 ex Blas de Lezo-86 ex Maria Francisca-82 ex Blas de Lezo-81 **Long Sheng Navigation S.A.** Panama Panama	*6 742* *3 972* 9 290	NK ✠CLASS WITHDRAWN at Owners' request 9/89	**1981**-3 Soc. Met. Duro Felguera—Gijon (154) 130,79 (BB) 19,28 8,008 120,71 19,00 10,62 P 17,4 F 9,8 2 dks, tween hatch covers for light cargoes only rf nil NS	**M General Cargo** Str. heavy cargoes 3 Ho 22,7 35,2 33,7 3 TwD G.13 569 B.13 439 TEU 341 C.Ho 175/20' (40') C.Dk 166/20' (40') incl. 40 ref C. 3 Ha (stl) (12,7 × 8,0) (25,5 25,5 × 12,8) ER 5W Der 2(25-75) 3(22)	MAN 12V40/54A Vee Oil 4SA 12Cy. 400 × 540 sr geared to sc. shaft 7 500bhp (5 517kW) Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 1 × 512kW 3 × 336kW 440V 60Hz a.c. Controllable pitch propeller Fuel 100,0t (d.o.) 800,5t (hvf)-22,5pd 14,75kn
8622608 JK4304 127296 RT	**MARINE STAR** **Oki Kisen K.K.** Saigo, Shimane Pref. Japan	**286** — 40		**1984** Mitsubishi Heavy Industries Ltd. —Shimonoseki (860) 48,49 1,450 44,00 8,21 3,97 1 dk	**M Ferry** 351dk P	Ikegai 2 Oil 4 840bhp (3 560kW) Ikegai Tekkosho Japan Fuel (d.o.) 28kn
7608071 9MAH6 325949 Df Rdr RT	**MARINE STAR** **Sungei Way Marine One Sendirian Berhad** Port Kelang Malaysia	**169** 65 29		**1976** Mitsui SB. & Eng. Co. Ltd.—Ichihara (CP20-02) 24,39 8,89 1,175 8,81 2,49 1 dk	**TM Ferry** Twin Hull 200dk P Mchy.aft	M.T.U. 12V331TC82 2 Vee Oil 4SA each 12Cy. 165 × 155 2 250bhp (1 655kW) M.T.U. Friedrichshafen GmbH Friedrichshafen 28,5kn
7913945 JM4081 114469	**MARINE STAR** **Iriomote Kanko** Ishigaki, Okinawa Pref. Japan	**140** 81 14		**1979** Sumidagawa Zosen K.K.—Tokyo (N53-22) 26,70 0,940 25,76 5,81 2,60 1 dk	**TM Ferry**	M.T.U. 12V331TC52 2 Vee Oil 4SA each 12Cy. 165 × 155 2 200bhp (1 618kW) M.T.U. Friedrichshafen West Germany
7301570 WYZ6767 537893	**MARINE STAR** ex Capt. Galjour **Marie M. Corp.** San Diego, Ca United States of America	**118** 80 —		**1972** Marine Mart Inc.—Port Isabel, Tx *20,73* 6,20 3,66	**M Fishing**	Oil 345bhp (254kW) .... Fuel (d.o.)
7226017 ZM7294 332802	**MARINE STAR II** **Star Orion Salvage Ltd.** Napier New Zealand	**111** 41 —		**1971** Sims Eng. Ltd.—Port Chalmers - 6,71 2,879 - 6,68 2,88 1 dk	**M Fishing**	Caterpillar Oil 4SA 6Cy. 159 × 203 580bhp (427kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7650323 L192-2318 Df Gc Pfd Rdr RTv	**MARINE STAR VII** ex Chu Feng ex Daiei Maru Fujairah-79 ex Daiei Maru No. 2-77 **Imap Fishing S.A.** San Lorenzo Honduras	**349** 183 —	KR (NK)	**1968** Nishii Dock Co. Ltd.—Nansei (175) 52,91 8,82 3,431 47,15 8,81 5,95 2 dks rf 348	**M Fishing** Side-fishing Tuna Seiner 3 Ho ER In.443	Fuji 6S40CH4C Oil 4SA 6Cy. 400 × 620 2 300bhp (1 692kW) Fuji Diesel Co. Ltd. Tateyama Gen 2 × 200kW 225V a.c. Controllable pitch propeller 11,5kn
8037176 ATRH 1742 Esd Gc RT	**MARINE SUCCESS** **Marine Fisheries Pvt. Ltd.** Visakhapatnam India	**116** 79 57	IRS	**1978** Ast. IMESA—Coatzacoalcos 23,17 7,47 2,240 21,39 7,33 3,28 1 dk BK	**M Fishing**	Caterpillar D335TA Oil 4SA 6Cy. 159 × 203 sr geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10kW 120V 50Hz a.c. Fuel 39,5t (d.o.) 8,5kn
8209274 LMBU 19865 Gc Rdr RTv	**MARINE SUPPORTER** **Middelfart & Co. A/S** Aalesund Norway	T.Mk **496** 150 — **1 003** 346 1 250	NV	**1983** Bruces Nya Verkstads AB—Landskrona ((183)) 65,72 5,871 56,42 13,81 6,91 2 dks	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 4 Ta cyl vert G.6 000	Alpha 16U28L-VO 2 Vee Oil 4SA each 16Cy. 280 × 320 sr geared to sc. shafts 8 480bhp (6 238kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 640kW 2 × 350kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd 17kn
7018161 JDLO 101236 Df Esd Gc Rdr	**MARINE TAKASAI** ex Nissho Maru No. 3-79 ex Nikko Maru No. 58 **K.K. Marine Sogyo** Tokyo Japan	**288** 112 —		**1970** Nishii Dock Co. Ltd.—Ise (202) *30,79* 7,01 6,99 2,60 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Akasaka Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6816229 HSDN Rdr RT	**MARINE TRADER** ex Marine Trader I-82 ex Taiyo Maru No. 5-81 **Southern Marine Transport Co. Ltd.** Thailand	**976** 602 1 931	(BV)	**1968** Imabari Zosen—Imabari (175) 70,82 11,00 4,903 65,69 10,98 5,62 1 dk RW	**M General Cargo** 1 Ho ER G.2 432 B.2 305 1 Ha (stl) (35,8 × 5,7) ER 6W Der 2(7)	Makita Oil 4SA 6Cy. 380 × 540 1 400bhp (1 030kW) Makita Tekkosho Takamatsu Fuel 105,5t-6,0pd 10kn
7333494 HPBY 5692-PEXT2 Rdr RT	**MARINE TRADER** ex Irrawaddy I ex Kaiken Maru No. 3-75 **Kaiun Tsusho K.K.** Panama Panama	**435** 204 656	(NK)	**1965** Ishikawajima Ship & Chemical Plant Co. —Tokyo (330) 49,43 3,480 44,99 8,01 3,99 P 8,3 F 6,1 1 dk	**M Sand Carrier** Mchy.aft G.598 1 Ha (20,4 × 5,0) Der 2(5)	Oil 4SA 6Cy. 270 × 400 540bhp (397kW) Kanegafuchi Nainenki Tokyo Fuel 14,0t (d.o.)-2,0pd 9kn

5082089 VCTY 181175 Df Gc Pfd Rdr RTv	**MARINE TRANSPORT** ex C. Omer-72 ex C. Omer Marie-67 ex Vauquelin-66 ex Crichtoun-65 **Cybao International Corp. S.A.** St. John's, Nfl. Canada	**873** 455 1 128	∗Classed BC until 12/11/71	**1946**-6 Grangemouth Dockyard Co. Ltd. —Grangemouth (468) 64,17 10,11 4,115 60,51 10,06 5,36 RQD 36,6 F 6,8 1 dk R	**M General Cargo** 2 Ho 18,8 16,1 ER G.1 611 B.1 455 2 Ha (12,2 × 6,7) (11,7 × 6,1) ER 2W Der 2(3)	Caterpillar Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Ill Gen 1 × 75kW 1 × 60kW 1 × 50kW Fuel 49,0t (d.o.)
5042675 J8HE 2161 Df Esd Gc Rdr RTm/h/v	**MARINE TRANSPORTER** ex Sea Tradition-87 ex Muo-84 ex Bijela-83 ex Rigel-77 ex Splendid Breeze-77 ex Executive Trader-74 ex Bernhard-73 **Duranty Navigation Corp.** Kingstown St. Vincent	**10 416** 6 245 16 612	NV	**1963** Flensburger Schiffsbau-Ges.—Flensburg (584) 153,98 20,65 9,126 143,16 20,60 12,30 1 dk RW rf nil	**M Bulk Carrier** Ice strengthened 5 Ho ER G.19 878 B.19 170 HeCls. ptB 5 Ha (each 11,9 × 9,2) ER 10W Der 10(5)	MAN Oil 2SA 7Cy. 700 × 1200 5 850bhp (4 303kW) Bremer Vulkan A.G. Bremen-Vege Gen 3 × 200kW 440V 60Hz a.c. Fuel 1 086,0t (hvf)-20,5pd 13
8116764 V8ZE 0048 Esd Gc Rdr RTv	**MARINE TUTONG** ex Oil Merlin-88 **Emas Laut Sendirian Berhad** Bandar Seri Brunei Begawan	**167** 50 62	AB	**1982** Cheoy Lee Shipyards Ltd.—Hong Kong (3863) 31,07 6,41 1,831 28,20 6,38 3,51 1 dk	**TM Stand-by Safety Vessel** for offshore installations Fire-fighting	General Motors 16V-9 2 Vee Oil 2SA each 16Cy. 123 × 127 sr revers geared to sc. shafts 1 690bhp (1 243kW) General Motors Corp., Detroit Diesel Allison Div. Detro Gen 2 × 25kW 415V 50Hz a.c. Fuel 25,5t (d.o.)-5,0pd
8123030 3EJG6 17765-88 Df Esd Gc Pfd Rdr RT	**MARINE UNIVERSAL** ex Ho Yu-88 **H.M.C. Corp.** Panama Panama	**20 925** 14 430 35 025	NK	**1982** Tohoku Zosen—Shiogama (202) 176,00 (BB) 28,28 11,391 165,00 28,21 15,63 P 28,7 F 11,9 1 dk	**M Bulk Carrier** 5 Ho ER G.42 199 B.40 484 5 Ha (stl) (11,3 × 11,2) (16,0 16,0 16,0 16,0 × 14,4) ER Cr 4(25)	Mitsubishi 8UEC52/1 Oil 2SA 8Cy. 520 × 1250 10 650bhp (7 834kW) Kobe Hatsudoki K.K. Ta Gen 3 × 480kW 450V 60Hz a.c. Fuel 262,5t (d.o.) 2 303,0t (hvf)-31,0pd
8037188 ATRI 1743 Esd Gc Rdr	**MARINE VENTURE** **Marine Fisheries Pvt. Ltd.** Visakhapatnam India	**116** 79 57	IRS	**1978** Ast. I MESA—Coatzacoalcos 23,17 7,47 2,240 21,39 7,33 3,28 1 dk BK	**M Fishing**	Caterpillar D3 Oil 4SA 6Cy. 159 × 203 sr geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Ill Gen 2 × 10kW 120V 50Hz a.c. Fuel 39,5t (d.o.) 8
7032351 ATTY 1814 Df Gc Rdr RT	**MARINE VICTOR** **New India Fisheries Ltd.** Calcutta India	**134** 44 107		**1970** Kanmon Zosen K.K.—Shimonoseki (300) 29,14 6,84 2,591 25,00 6,81 3,00 1 dk	**M Fishing** Side Trawler Mchy.aft	Daihatsu Oil 4SA 6Cy. 220 × 280 450bhp (331kW) Daihatsu Diesel Mfg. Co. Ltd. O
7215616 WA7765 243366	**MARINE VIEW** **Eugene J. Sheldon** Wrangell, Ak United States of America	**111** 75 —		**1943** ....Tacoma, Wa *22,90* 6,46 3,03	**Wood M Fishing**	Oil 250bhp (184kW) .... Fuel (d.o.)
5379858 VDXX 190465 Df Esd Gc Rdr RT	**MARINE VOYAGER** ex Blanc Sablon-74 ex Victorian Marie-71 ex Rupertsland-61 **Puddister Trading Co. Ltd.** St. John's, Nfl. Canada	**754** 395 —	✠Classed LR until 5/7/74	**1948**-12 Fairfield SB. & Eng. Co. Ltd.—Govan, Glasgow (742) *55,97* 9,63 3,188 54,69 9,61 4,17 F 7,1 1 dk rf 152 len 57	**TM General Cargo** Ref Mchy.aft G.906 B.850 4W Der 4(2)	Fairbanks, Morse 2 Oil each 12Cy. 146 × 146 1 350bhp (993kW) NE 74 Fairbanks, Morse (Canada) Ltd. Kingston,
7313121 316749 Df Gc Pfd Rdr RT	**MARINE 701** ex Manei Maru No. 1-89 ex Kaiho Maru No. 7-80 **World Marine Co. Ltd.** Takoradi Ghana	**300** 148 390		**1973** Miho Zosensho K.K.—Shimizu (884) 51,01 8,03 3,468 42,98 8,01 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata 6 Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Niigata Eng. Co. Ltd. T
5225124 EFRK 7307 Esd	**MARINEMI** **Manuel Gestoso Costas** Vigo Spain	**207** 73 —		**1951** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (45) *31,95* 6,25	**M Fishing** Side Trawler	Werkspoor Oil 4SA 6Cy. 270 × 500 430bhp (316kW) N.V. Werkspoor Amste Fuel (d.o.) 10,
7381506 C6HI2 715415 Df Esd Gc Pfd Rdr RT	**MARINER** ex Korea Star-89 **Seastream Shipping Inc.** Nassau Bahamas	**138 764** 103 689 267 038	NV (Class cont.) (KR) ✠Classed LR until 20/4/85	**1976**-11 Hyundai SB. & Heavy Industry—Ulsan (7308) 344,43 (BB) 51,90 20,767 329,19 51,82 26,52 1 dk rf nil	**S Tanker** CBT COW IGS 19 Ta ER L.(oil) 308 589	4 S Turb dr geared to sc. shaft 72 000shp (52 960kW) Kawasaki Heavy Ind. Ltd. K Gen 2 × 1600kW 1 × 760kW 450V 60Hz a.c Fuel 11 021,5t (o.f.) 260,0t (d.o.) 15
7029756 P3OH3 Df Esd Gc Rdr RTv	**MARINER** ex Scapwind-89 **Zamora Navigation Co. Ltd.** Ancora Investment Trust Inc. Limassol Cyprus	**9 077** 6 394 15 379	HR ✠Classed LR until 9/87	**1970**-11 Hellenic Shipyards—Skaramanga (1064) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 642 B.19 539 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 6(10) 4(5)	Sulzer 5R Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 046kW) H. Cegielski Po Gen 3 × 220kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 984,5t (hvf)-20,0pd 1
5179208 HO9324 6093-75B Df Esd Gc Pfd Rdr RTm/v	**MARINER** ex Mariana III-74 ex Mariana-73 ex Marion-70 ex Kaisa Dan-69 **Mariner Ocean Shipping Inc.** Heerema Marine Contractors S.A. Panama Panama See Register of Offshore Units	**1 538** 697 1 202	✠**100A1** SS 1/87 drilling ship ✠**LMC** EL q 1½"SQ FN 1344	**1962**-7 Bijker's Aanneming's Bedrijf "Ijssel" Werf —Gorinchem (166) 81,84 12,30 5,449 72,40 12,26 6,30 P 19,6 F 11,3 2 dks rf 76 conv General Cargo 74 NS 5BH WB535t incl. DTf69t	**M Research** Geological Survey 1P 1 Ho 20,9 ER 1 Ha (w) (5,7 × 4,2) ER Cr 1(12)	Smit-Bolnes Oil 2SA 10Cy. 300 × 550 1 700bhp (1 250kW) L. Smit & Zoon Kinde Gen 2 × 350kW 440V a.c. 3 × 60kW 220V Thw. thrust propeller Fuel 282,5t (d.o.) 12
6602836 PFTK Df Esd Rdr RT	**MARINER** ex Armada Mariner-83 ex Dicky-79 ex Kraftka-75 **Rederij Kwekkeboom** Amons & Co. Veere Netherlands	*1 148* *632* 1 821	✠**100A1** SS 9/88 Ice Class 2 or 3 at draughts not exceeding 3,816m & 5,016m respectively ✠**LMC** EL n $1\frac{5}{16}$"SQ FN 1206	**1966**-1 N.V. Schps. Gebr. van Diepen —Waterhuizen (983) 72,95 12,12 5,017 65,23 12,02 6,46 Ba 10,4 F 10,4 1 dk rf nil Coll BH to U dk 2 to 2nd dk WB361t	**M General Cargo** 1 Ho 14,1 ER G.2 715 B.2 478 2 Ha (stl) (each 15,6 × 5,4) ER Der 2(3-5) 2(3)	Werkspoor Oil 4SA 8Cy. 270 × 500 940bhp (691kW) N.V. Werkspoor Amste Fuel 73,0t
6805218 DVDA 212802 Df Esd Rdr RTh	**MARINER** **Luzon Stevedoring Corp.** Manila Philippines	**357** — —	(AB)	**1968** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1133) 39,22 9,22 4,293 35,06 8,89 4,70 F 12,8 1 dk	**M Tug**	MAN Oil 4SA 8Cy. 400 × 600 2 260bhp (1 662kW) Masch. Augsburg-Nuernberg (MAN) Ham Gen 2 × 120kW 440V 60Hz a.c. Fuel 282,5t (d.o.)
5343196 351182 Df Esd Pfd RTm	**MARINER** ex Boston Mariner-80 ex Suffolk Mariner-75 **Mariner Trawling (Pty.) Ltd.** Durban South Africa	**202** 66 —	✠Classed LR until 17/7/81	**1961**-3 Richards Iron Works Ltd.—Lowestoft (460) *32,50* 7,12 3,734 (aft) 31,98 7,01 3,36 F 5,5 R rf 305 BK 178	**M Fishing** Side Trawler	Ruston Oil 4SA 6Cy. 260 × 368 sr reverse geared to shaft 540bhp (397kW) Ruston & Hornsby Ltd. Li Fuel 33,5t (d.o.)

6604810 WU9640 298539 Df Esd Pfd Rdr RT	**MARINER** **Interstate Towing Co.** Philadelphia, Pa United States of America	**200** 192 —	AB	**1965** Main Iron Works Inc.—Houma, La (139) 36,58 9,20 4,858 35,26 9,15 5,26 F 7,4 1 dk BK 102	**M Tug**	General Motors Vee Oil 2SA 16Cy. 230 × 254 reverse reduction geared to sc. shaft 3 070bhp (2 258kW) NE 82 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW Fuel 203,0t (hvf) 12,5kn
7726548 WYK5607 582112 Df Esd Gc Pfd Rdr RT	**MARINER** **San Diego Transportation Co.** Crowley Maritime Corporation San Francisco, Ca United States of America	**199** 135 —	AB	**1977** McDermott Shipyard—Morgan City, La (228) 41,46 5,161 39,22 11,14 5,80 1 dk	**TM Tug**	General Motors 20-645-E7B 2 Vee Oil 2SA each 20Cy. 230 × 254 reverse reduction geared to sc. shafts 7 200bhp (5 296kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 90kW 14,25kn
7945065 IRAM 46	**MARINER** ex C. 647 **Nicola Assenso** Gaeta Italy	**147** 72 —	RI	**1947** J. Pollock, Sons & Co. Ltd.—Faversham 32,16 6,58 2,431 30,18 6,56 2,60 1 dk	**M General Cargo**	Oil 4SA 4Cy. 215 × 310 330bhp (243kW) NE 62 S.A. Ansaldo Stab. Mecc. Genova
8030544 617969	**MARINER** **Afterdark Inc.** Tampa, Fl United States of America	**128** 87 —		**1980** Desco Marine—St. Augustine, Fl (F271) *20,85* 6,74 3,76 1 dk	**Reinforced Plastic M Fishing** Trawler Ref Shrimp-trawl	Cummins Oil 4SA 6Cy. 159 × 159 365bhp (268kW) Cummins Engine Co. Inc. Columbus, In
7437549 WYX2672 548487	**MARINER** **George W. Johnson** Seattle, Wa United States of America	**118** 82 —		**1973** ....Mobile, Al ... ... 20,83 6,71 3,38 1 dk	**M Fishing** Side-fishing	Oil 365bhp (268kW) U.S.A.
7215630 WN9002 292333	**MARINER** **Boat Mariner Inc.** New Bedford, Ma United States of America	**110** 75 —		**1963** Harvey F. Gamage S.B. Inc.—South Bristol, Me *22,35* 5,95 3,20	**Wood M Fishing**	Oil 510bhp (375kW) .... Fuel (d.o.)
7351276 ISEW 207 Esd Rdr RT	**MARINER DIECI** **Cooperativa Armatori Del Mazzaro** Trapani Italy	**190** — —		**1979** Bacino di Carenaggio S.p.A.—Trapani (4) 31,07 6,81 2,501 24,82 6,80 1 dk	**M Fishing**	Mirrlees Oil 4SA 6Cy. 381 × 457 reverse reduction geared to sc. shaft 525bhp (386kW) Mirrlees Blackstone (Stockport) Ltd. Stockport
8121886 KUS6499 649990 Df Esd Gc Rdr RT	**MARINER SERVICE** **Zapata Gulf Marine Operators Inc.** Zapata Gulf Marine Corporation Houston, Tx United States of America	**494** 335 1 200	AB	**1982** Leevac Shipyards—Jennings, La (282) 3,936 58,22 12,20 4,58 F - 1 dk rf 229	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	General Motors 16-645-E6 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts E (p) made73 reconditioned & fitted82 General Motors Corp. Electro-Motive Div. La Grange E (s) made71 reconditioned & fitted82 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW Thw. thrust propeller fwd 12kn
7827316 9V3047 382504 Esd Rdr RT	**MARINER SH 18** ex Kabila SH I-87 ex Josephine I-82 ex Ava II-82 **Java Marine Lines Pte. Ltd.** Singapore Singapore	**126** 19 79	AB	**1981** Siong Huat Shipyard (Pte.) Ltd.—Singapore (SH16) 2,272 22,71 7,51 3,20 1 dk rf 348	**TM Tug**	Caterpillar D353SCAC 2 Oil 4SA each 6Cy. 159 × 203 reverse reduction geared to sc. shafts 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 35kW 10kn
8719968	**MARINER'86** United States of America	**106** — —		**1987** Steiner Shipyard Inc.—Bayou la Batre, Al 22,86	**M Fishing**	Cummins KT-1150-M Oil 4SA 6Cy. 159 × 159 Cummins Engine Co. Inc. U.S.A.
6727844 6MSL BS-A-1261 Df Esd Gc Pfd Rdr RT	**MARINERA No. 1** ex Fuku Maru No. 3-73 **Se Yang Fisheries Co. Ltd.** Busan South Korea	**321** 171 388	KR	**1967** Kanasashi Zosensho—Shimizu (795) 49,54 7,80 3,355 44,07 7,78 3,61 P 20,5 F 6,8 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.406 4 Ha (1,0 1,0 × 0,9) (1,6 1,6 × 1,3) ER	Niigata Oil 4SA 6Cy. 310 × 460 900bhp (662kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 128kW 225V a.c. 11,25kn
7305409 Df Esd Gc Pfd Rdr RT	**MARINERO** ex Sea Queen-89 ex Mariner-80 **Cannavo S.A.** Cumana Venezuela	**963** 489 —	RI	**1973** J. M. Martinac SB. Corp.—Tacoma, Wa (193) 61,91 12,65 54,56 12,20 5,59 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref	General Motors Vee Oil 2SA 20Cy. 230 × 254 3 600bhp (2 648kW) General Motors Corp. La Grange, Illinois
8507793 Esd RT	**MARINERO DE COBRE II** ex Copper Mariner II-84 **Gilberto Estrada Vega** Acapulco Mexico	**138** 73 —		**1984** Ast. IMESA—Mexico 23,19 2,591 20,07 6,10 3,43 1 dk	**M Fishing** Side-fishing Ref	Caterpillar D343SCAC Oil 4SA 6Cy. 137 × 165 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7325356 Esd Gc Rdr RTv	**MARINERO RIVAS** **Government of The Republic of Peru (Empresa Nacional de Puertos S.A.)** Callao Peru	**1 538** 814 2 642	BV	**1973** IHC Smit B.V.—Kinderdijk (C0816) 67,62 5,843 61,93 13,01 6,30 P 8,9 B 11,0 F 7,1 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 22,0 Hopper 2560T 1 Ho 27,9 ER Hopper 1 600 1 sandpump 932kW (1250bhp) Cr 1(5)	Blackstone ESL8MK2 2 Oil 4SA each 8Cy. 222 × 292 2 500bhp (1 839kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 125kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 217,5t (d.o.) 10kn
7608368 3FVL2 14731-85 Df Esd Gc Pfd Rdr RTm/h/v	**MARINGA** ex Rickmers Nan Jing-89 ex Maringa-89 ex Tagama-84 ex Talana-78 Launched as Transkei **International Shipping Line Inc.** Transocean Liners Reederei G.m.b.H. Panama Panama	**12 761** 8 423 20 409	GL	**1977** Hitachi Zosen—Mukaishima (4550) 161,58 22,84 9,970 152,03 22,81 13,62 P 31,1 F 12,5 2 dks rf 102	**M General Cargo** Heavy-load 4 Ho 22,1 29,7 29,7 28,8 ER G.27 945 B.26 873 HeCls. B TEU 454 C.Ho 290/20' (40') C.Dk 164/20' (40') incl. 12 ref C. 7 Ha (stl) (13,5 × 8,2) (19,5p&s 19,5p&s 19,5p&s × 7,9) ER 8W Cr 4(16) Der 1(180)	B&W 7K67GF Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 636kW) Hitachi Zosen Maizuru Works, Maizuru Gen 3 × 500kW 450V 60Hz a.c. Fuel 1 518,0t (hvf) 16,5kn
7042435 PPEI 6259 Df Esd Gc Rdr RTv	**MARINGA** **Empresa de Navegacao Alianca S.A.** Rio de Janeiro Brazil	**10 417** 5 777 12 487	✠**100A1** CS 9/86 DTsf—vegetable oil certified container securing arrangements ✠**LMC** ✠**Lloyd's RMC** EL Dt $2\frac{7}{16}$"U2 FN 5443	**1971**-10 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (26) 160,94 (BB) 23,09 9,621 150,02 23,02 13,26 P 59,2 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf 305 6BH to U dk 2 to 2nd dk WB2913t incl. DTf448t Tunnel tanks 447t	**M General Cargo** Ref 10P 4 Ho 11,5DT 8,2DTp&s 21,5 22,4 22,4 ER 18,2 10 TwD G.17 897 B.16 781 In.1 433 L.941 TEU 270 C. 270/20' 5 Ha (stl) (8,9 × 5,3) (13,6 × 8,0) (13,6 13,6 × 5,9) ER (6,4 × 6,7) 8 Wing Ha (stl) (each 13,6p&s × 5,3) ER Cr 5(5) Der 1(60) 2(30)	MAN K8Z86/160E Oil 2SA 8Cy. 860 × 1600 18 400bhp (13 534kW) Mecanica Pesada S.A. Taubate AuxB 7kgf/cm^2 (6,9bar) e(ex.g) 8kgf/cm^2 (7,9bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 871,5t (hvf) 20,5kn

8605234 PFWG 22548 Esd Gc Rdr RTh/v SatNav	**MARINIER** **Rederij Madora V C.V.** B.V. Scheepvaartbedrijf "Poseidon" Lemmer Netherlands	*1 630* *902* 2 525	BV	**1986** Scheepswerf G. Bijlsma & Zn. B.V. —Wartena (634) 87,91 (BB) 4,061 83,88 11,02 5,36 1 dk	**M General Cargo** 1 Ho ER G.3 317 TEU 140 C. Ho 60/20' C. Dk 80/20' 1 Ha (stl) (63,6 × 8,5) ER	Deutz SBV6 Oil 4SA 6Cy. 240 × 280 with flexible couplings sr geared to sc. shaft 1 468bhp (1 080kW) Kloeckner Humboldt Deutz Gen 2 × 64kW 220V 50Hz a.c. Bow jet pump 1
7029275 IBWF 729 Df Esd Gc Rdr RT	**MARINO TORRE** ex Rhone-87 ex Rhonetal-75 ex Norcape-74 Launched as Rhonetal **Co.Na.Tir.** Trapani Italy	T.Mk **2 644** 1 054 3 211	Rl (BV) (GL)	**1970** Orenstein & Koppel A.G.—Luebeck (671) 104,02 18,78 5,030 92,61 18,50 12,20 2 dks	**TM RoRo Cargo** Lane Length 696 Mchy.aft	MaK 8M5 2 Oil 4SA each 8Cy. 450 × 550 sr geared to shafts 6 000bhp (4 413kW) Atlas-MaK Maschinenbau 1
8031017 SZVU 9515 Df Esd Gc Rdr RT AMVER	**MARINOS II** ex Tropicana-89 ex Bahiana-87 ex Katerina C-84 ex Maya IV-80 **Marinos II Marine Co.** Square Ltd. Piraeus Greece	**14 397** 8 980 23 137	BV	**1980** VEB Mathias-Thesen-Werft—Wismar (117) 176,51 10,491 167,39 22,92 14,05 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.29 550 B.29 180 11 Ha (stl) ER	MAN K8Z70/ Oil 2SA 8Cy. 700 × 1200 8 238kW (11 200bhp) VEB Dieselmotorenwerk Rostock (DMR) Ro Gen 4 × 640kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 348,0t (d.o.) 1 763,0t (hvf)-36,0pd
8624747 383324 Rdr RT	**MARINUS** **Government of Canada (Department of Fisheries & Oceans)** Ottawa Canada	**120** 33 —		**1977** Breton Industrial Marine Ltd.—Point Tupper N.S. 21,65 6,71 2,947 18,72 3,66 1 dk	**M Research/Fishing**	Caterpillar D3 Vee Oil 4SA 8Cy. 159 × 203 with clutches & geared to sc. shaft 480bhp (353kW) Caterpillar Inc. Peoria, Controllable pitch propeller
7929102 IPUZ 33 Esd Gc Pfd Rdr RTh	**MARIO** **Francesco Visentini Trasporti Fluvio Marittimi** Chioggia Italy	**1 593** 584 3 250	Rl	**1981** C.N. "Visentini" di Visentini Francesco & C. —Donada (139) 110,85 19,72 4,701 97,52 19,70 11,76 2 dks	**M RoRo Cargo** 12bth D Stern door/ramp L 14,50 W 13,20 Lane Length 732 Mchy.aft TEU 247 C.RoRo Dk 117/20' C.Dk 130/20'	Nohab Vee Oil 4SA 16Cy. 250 × 300 3 540bhp (2 604kW) Nohab Diesel A/B Troll Gen 3 × 228kW Controllable pitch propeller Thw. thrust propeller fwd Fuel 431,5t (d.o.)-11,0pd
5425566 SV6221 7834 Esd Pfd Rdr	**MARIO** ex Mark XIV-85 ex Bellan Fire-80 ex Bellan IV-79 ex Esso Ronne-77 ex Terkol-65 **Xanthippi Shipping Co. S.A.** Therapon Therapiotis Piraeus Greece	**499** 318 1 047	(HR) ✠Classed LR until 10/80	**1963**-11 Kroegerwerft G.m.b.H.—Rendsburg (1195) 62,41 9,66 3,760 56,22 9,47 4,09 P 15,9 F 11,0 1 dk rf 51	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 1 303	Alpha Oil 2SA 6Cy. 310 × 490 750bhp (552kW) Alpha-Diesel A/S Frederik Fuel 48,0t (d.o.)
5057204	**MARIO BONETTI** ex Caete-63 ex Chantal Vincent-51 ex Somarello-48 **Manuel Pauzeiro** Rio de Janeiro Brazil	**769** 497 830		Lch.**1941** Cmpl.**1946** Soc. Odero Terni Orlando —La Spezia (270) *56,00* 8,49 4,115 8,44 4,45 1 dk len 63	**M General Cargo** Mchy.aft	Ansaldo Oil 4SA 6Cy. 370 × 560 600bhp (441kW) S.A. Ansaldo G Fuel (d.o.)
5278224 IQVQ 4247	**MARIO BOTTEGHI** ex Pietro Luciani-64 ex Mazzini-57 ex Millabianca-55 ex Milla-54 ex Popi A.-52 ex Mona Lisa-49 **Tiesse S.r.l.** Bari Italy	**296** 160 —	(Rl)	**1944** Central Navigation Co.—Cairo 46,23 7,47 44,10 7,45 3,15 1 dk	**M General Cargo** 1 Ho	B&W 5-28V Oil 2SA 5Cy. 280 × 500 500bhp (368kW) E made41 fitted57 Harland and Wolff Ltd.
6722662 VC5851 327393	**MARIO G.** **Jean-Marie Gionet** Caraquet, N.B. Canada	**123** 59 —		**1966** Le Chantier Naval Ltee.—Middle Caraquet, N.B. *24,88* 6,53 ... ... 1 dk	**Wood M Fishing** Side-fishing	Caterpillar Vee Oil 4SA 8Cy. 159 × 203 510bhp (375kW) Caterpillar Tractor Co. Peoria,
6723264 327392	**MARIO-COLETTE** ex Anne-Liette-77 **Conrad Noel** Caraquet, N.B. Canada	**119** 60 —		**1966** Le Chantier Naval Ltee.—Middle Caraquet, N.B. *24,91* 6,53 ... ... 1 dk	**Wood M Fishing** Side-fishing	Caterpillar Vee Oil 4SA 8Cy. 159 × 203 510bhp (375kW) Caterpillar Tractor Co. Peoria,
8611154 Esd Rdr RT	**MARION** **Handel-en Scheepvaartsbedrijf T. Veenstra** Ouderkerk a/d Ijssel Netherlands	**1 500** — 1 467	✠**A1** inland waterways oil and chemical tanker, Type III and in association with a list of defined chemical cargoes, L.S.O. **LMC** EL 140,0/30,0U2 FN 1007	**1986**-12 Alblas Scheepswerf—Hendrik-Ido-Ambacht (8607) 78,42 9,50 3,152 77,55 9,47 3,51 1 dk 10BH WB23T	**M Tank Barge** Oil Chemical 10 Ta ER	Cummins KTA Vee Oil 4SA 16Cy. 159 × 159 with clutches, flexible couplings & sr reverse geared to s shaft 1 215bhp (894kW) Cummins Engine Co. Ltd. United Kin Gen 1 × 40kW 1 × 14kW 380V 50Hz a.c. Thw. thrust propeller fwd
5421247 HP5071 14291-PEXT Df RTm	**MARION** ex Luise-73 ex Claus Jurgen-63 ex H.A.S.T. 3-57 ex Taurus **Scania Navigation Inc.** Panama Panama	**255** 121 325	BV	**1939** Spaarndammer Schps. Stapel N.V. —Spaarndam (4) 46,06 7,24 2,439 43,21 7,19 2,72 P 11,6 F 4,0 2 dks R rf 1003 BK 178	**M General Cargo** 1 Ho 19,9 ER G.510 B.476 2 Ha (10,9 5,9 × 4,2) ER 2W Der 2(2)	Deutz Oil 4SA 3Cy. 280 × 450 150bhp (110kW) E made26 fitted39 Motorenfabrik Deutz Koeln- Fuel (d.o.)
7600902 WYG7457 585644 Esd Gc Pfd Rdr RT	**MARION C.** ex Alice Briley-87 **Cable Ventures Inc.** Wilmington, De United States of America	**282** 191 —	AB	**1977** Mangone SB. Corp.—Houston, Tx (122) 56,42 11,74 4,188 51,67 11,59 4,88 F 17,1 1 dk BK 13	**TM Tug/Supply Ship** Deck Cargo	General Motors 16V- 2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 318bhp (1 705kW) General Motors Corp., Detroit Diesel Allison Div. Detr Gen 2 × 125kW Thw. thrust propeller fwd
7901978 615650 Esd Gc Pfd Rdr RT	**MARION C. BOUCHARD** **Tug Marion C. Bouchard Corp.** Bouchard Transportation Co. Inc. New York, NY United States of America	**196** 133 —	AB	**1979** Halter Marine Inc.—New Orleans, La (835) 5,547 38,36 11,28 6,79 1 dk	**TM Tug**	General Motors 16-6 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 5 750bhp (4 229kW) General Motors Corp. Electro-Motive Div. La G Gen 2 × 99kW a.c.
7208388 FNGB Df Esd Gc Rdr RTv SatCom 1110316 FNGB	**MARION DUFRESNE** **Compagnie Generale Maritime (C.G.M.)** Dunkerque France	**6 640** 3 044 3 722	BV	**1973** Soc. Nouvelle des At. & Ch. du Havre—Le Havre (206) 112,10 (BB) 6,287 101,61 18,50 11,79 F - 3 dks	**M Research/ Supply Ship** CSD Ref Oceanographic 119bth P 2 Ho 15,3 15,6 G.4 881 B.4 438 In.1 000 2 Ha (stl) (6,3 × 5,1) (12,4 × 6,0) 4W Cr 1(10) 2(5) Der 1(40) 2(5)	Pielstick 8PC2-3 2 Oil 4SA each 8Cy. 400 × 460 geared to sc 8 000bhp (5 884kW) At. & Ch. de Nantes (Bretagne-Loire) Gen 3 × 560kW 380V 50Hz a.c. Thw. thrust propeller , 1 fwd Fuel 1 408,0t

6401256 SFKG Rdr RT	**MARION III** ex Tudor-66 **P/R Marion III** Ove Karlsson Kungshamn Sweden	**105** 45 —		**1963** Th. Hellesoy & Pile—Lofallstrand (68) 26,01 6,84 3,750 6,79	**Wood M Fishing** Side Trawler	Deutz Oil 4SA 8Cy. Kloeckner Humboldt Deutz Koeln
8121812 WRS2924 649807 Df Esd Gc Pfd Rdr RT	**MARION MORAN** **Moran Energy Corp.** Moran Towing of Texas Inc. Wilmington, De United States of America	**284** 193 —	AB	**1982** McDermott Shipyard—Morgan City, La (270) 38,41 4,284 35,92 10,37 4,96 F 4,0 1 dk	**TM Tug**	General Motors 12-645-E7 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 4 610bhp (3 391kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW 13kn
7403938 EHDA Df Esd Rdr RTm	**MARIONA DEL MAR** **Contenemar S.A.** Islena Maritima de Contenedores S.A. (ISCOMAR) Bilbao Spain	**1 256** 893 1 875	GL	**1976** Ast. y Talleres Celaya S.A.—Bilbao (154) 77,02 11,79 4,541 69,02 11,76 5,26 F 6,8 1 dk	**M General Cargo** 1 Ho 46,4 ER G.2 337 B.1 986 1 Ha (stl) (44,2 × 7,7) ER	Deutz RSBA12M528 Vee Oil 4SA 12Cy. 220 × 280 1 250bhp (919kW) Hijos de J. Barreras S.A. Vigo Gen 2 × 180kW 380V 50Hz a.c. Fuel 102,0t (d.o.) 11,25kn
7369845 9HRD2 1839 Df Esd Gc Pfd Rdr RT	**MARIOS** ex Nantes City-88 ex Don Carlos-88 ex Lok Vihar-87 Valletta Malta	**10 525** 5 657 18 003	IRS (BV) CLASS WITHDRAWN at Owners' request 6/89	**1976** Santierul Naval Galatz—Galatz (627) 145,12 (BB) 21,06 10,146 132,64 21,01 13,19 P 26,9 F 12,8 1 dk rf nil DK in way of Nos. 2, 3 & 4 holds NS	**M Bulk Carrier** 4 Ho ER G.20 507 B.19 645 4 Ha (stl) (15,3 16,8 16,8 16,8 × 10,9) ER Der 8(5)	Sulzer Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) H. Cegielski Poznan Gen 5 × 504kW 380V 50Hz a.c. 16kn
8315281 DVAW 230730 Df Esd Gc Pfd Rdr RT 1700376 DVAW AMVER	**MARIPOSA** ex Mikasa-89 **Lodestar Lines S.A.** Apollo Marine Co. Ltd. Manila Philippines	*36 679* *23 029* 69 229	NK	**1987** Tsuneishi Zosen K.K.—Numakuma (572) 225,00 (BB) 13,261 214,99 32,33 18,32 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.81 803 7 Ha (stl) ER	B&W 5L70MCE Oil 2SA 5Cy. 700 × 2268 10 710bhp (7 878kW) Kawasaki Heavy Ind. Ltd. Kobe
8624694 330306 Rdr RT	**MARIPOSA BELLE** ex Niagara Belle-73 **695113 Ontario Ltd.** Toronto, Ont. Canada	*195* *158* —		**1970** Hike Metal Products Ltd.—Wheatley, Ont. 21,95 7,32 7,01 2,44 3 dks	**TM Ferry**	Cummins V8-300-M 2 Oil 4SA each 8Cy. 140 × 105 with clutches & reduction geared to sc. shaft 162kW (220bhp) E made74 Cummins Engine Co. Inc. Columbus, In
7813303 Df Esd Gc Rdr RT	**MARIROSA** **Sociedade de Pesca a Motor Ltda.** Portugal	**199** — 425	(RP)	**1980** FOZNAVE, Est. Nav. da Figueira da Foz Lda.—Figueira da Foz (023) 34,07 7,95 3,101 28,61 7,82 3,92 1 dk	**M Fishing** Stern Trawler Mchy.aft	Alpha 10V23L-VO Vee Oil 4SA 10Cy. 225 × 300 1 200bhp (883kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn
8126721 V2CB 2029 Df Esd Gc Pfd Rdr RTm/h/v	**MARIS** ex Ville de Gabes-84 ex Maris-84 **Deneb Bereederungs G.m.b.H & Co. K.G. m.s. "Maris"** Emden Antigua & Barbuda	*3 959* *2 606* 6 165	GL	**1982** Schiffswerft u. Mfbk. Cassens G.m.b.H.—Emden (159) 99,95 (BB) 18,24 6,081 95,20 18,22 7,80 P 9,2 RQD 8,6 F 6,8 2 dks	**M RoRo Cargo/General Cargo** Stern door/ramp L 11,00 W 6,50 SWL 100 Cargo Width 7,00 Clear height 5,00 1 Ho 63,7 ER G.8 376 TEU 405 C.Ho 176/20' (40') C.Dk 229/20' (40') incl. 20 ref C. 1 Ha (stl) (63,7 × 15,2) ER Cr 2(25)	MaK 8M453AK Oil 4SA 8Cy. 320 × 420 with flexible couplings & sr geared to sc. shaft 3 263bhp (2 400kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Thw. thrust propeller fwd Fuel 120,0t (d.o.) 340,0t (hvf)-10,0pd 11,75kn
6606478 EEQP 8601 Df Esd Gc Pfd Rdr RT	**MARIS STELLA** **Eduardo Vieira S.A.** Vigo Spain	**1 112** 523 2 100	BV	**1965** Ast. Construcciones S.A.—Vigo (58) 64,04 11,54 7,351 56,32 11,41 7,40 2 dks RW	**M Fishing** Side Trawler Ref Mchy.aft In.1 200 6 Ha (1,0 1,0 1,5 2,3 × 1,5) (3,8 × 1,3) (0,7 × 0,7)	Werkspoor Oil 4SA 8Cy. 390 × 680 2 000bhp (1 471kW) Hijos de J. Barreras S.A. Vigo Fuel 319,0t (d.o.) 13kn
7329493 5NAH 321915 Df Esd Gc Pfd Rdr RT	**MARIS 1** **Federal Military Government of Nigeria (Federal Ministry of Transport - Maritime Division)** Lagos Nigeria	**358** 75 72	✠**100A1** West African coastal service, Cape Verde to River Congo not more than 50 miles offshore ✠**LMC** EL H 1½"U1	**1974**-6 Charles D. Holmes & Co. Ltd.—Beverley (1035) 39,22 9,33 2,769 33,51 9,00 3,51 B & F 23,8 1 dk 4BH WB39t	**TM Patrol Ship**	Blackstone ESL8MK2 2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 130kW 440V 50Hz a.c.
8340121	**MARISA** **P.T. Marina Pura Laut** Manado Indonesia	**105** 26 —	KI	**1976** P.T. Galsia—Tanjung Priok (52) 24,39 1,301 21,21 6,00 2,49 1 dk	**TM Ferry** —dk P	Penta 2 Oil 4SA each 6Cy. 130 × 150 800bhp (588kW) A/B Volvo-Penta Goteborg
7388023 EGNI 9460 Df Esd Rdr RT	**MARISA PRIMERO** **Cipriano Ojeda Perez** Vigo Spain	**216** 112 —	BV	**1974** Construcciones Navales P. Freire S.A.—Vigo (84) 34,27 7,22 2,890 30,69 7,19 3,76 1 dk	**M Fishing** Side Trawler Mchy.aft G.204	Stork 8DRO210K Oil 4SA 8Cy. 210 × 300 800bhp (588kW) Naval-Stork-Werkspoor S.A. Cadiz Fuel 63,0t (d.o.) 11,5kn
8211447 ZPCZ 687 Df Esd Gc Pfd Rdr RT	**MARISCAL JOSE FELIX ESTIGARRIBIA** **Government of The Republic of Paraguay (Flota Mercante del Estado)** Asuncion Paraguay	*2 281* *1 183* 2 999	NK	**1984** Kanrei Zosen K.K.—Naruto (300) 89,52 (BB) 5,012 82,02 13,42 6,33 P 20,2 F 5,8 2 dks	**M General Cargo** 2 Ho ER G.3 894 B.3 465 L.210 TEU 48 C. 48/20' (40') 2 Ha (stl) (13,3 × 6,0) (25,9 × 8,0) ER Der 3(20)	Daihatsu 8DSM-32 Oil 4SA 8Cy. 320 × 380 reduction geared to sc. shaft 3 000bhp (2 207kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 3 × 200kW 385V 50Hz a.c. 12,5kn
7213591 EAMP 1900 Df Esd Gc Rdr RT	**MARISMENOS II** ex Josefina Mondigo-87 ex Josefina Madarro-82 **Pesqueras del Mar S.A.** Huelva Spain	**287** 86 —	BV	**1973** Ast. Zamacona S.A.—Bilbao (65) 39,93 34,85 7,50 3,76 1 dk len 87	**M Fishing** Side Trawler Mchy.aft	M.T.M. Oil 4SA 8Cy. 295 × 420 700bhp (515kW) Cons. Echevarria Bermeo Controllable pitch propeller Fuel 82,0t (d.o.) 10kn
7941540 IMTM 1545	**MARISTELLA** **Cesare Romano** Portoferraio Italy	**112** 51 —		**1970** Cant. Nav. A. Giorgetti—Viareggio 27,11 6,23 2,690 22,00 6,20 2,90 1 dk	**M Fishing**	Oil 4SA 6Cy. 222 × 291 600bhp (441kW) Lister Blackstone Marine Ltd. Dursley
8613310 OZFC2 D-13124 Df Esd Gc Rdr RT AMVER	**MARIT MAERSK** **DMK Leasing A/S** A. P. Moller Skovshoved Denmark (DIS)	*52 191* *25 487* 60 639	✠**100A1** container ship (cc) ✠**LMC** **UMS** EL S† 687,5/87,0U3 FN 15284	**1988**-9 Odense Staalskibsvaerft A/S—Lindo (124) 294,11 (BB) 32,28 13,501 284,37 32,22 21,52 2 dks 11BH WB22200T incl. DTf1530T, Comb. btm & STs4797T, lower STs3813T & Upr. STs3990T	**M Container Ship** Fixed-guides pt higher tensile steel 12 Cell. Ho ER 5 Cell. Ho TEU 3922 C.Dk 784/20' 523/40' (45') C.Ho 309/20' 723/40' & 150/45' incl. 500 Ref C. 17 Ha (stl) ER 32 Wing Ha (stl) ER	B&W 10K90MC Oil 2SA 10Cy. 900 × 2550 39 400kW (53 565bhp) Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (ex.g) 11,2kgf/cm^2 (11,0bar) HP rcv 11,0bar LP rcv 8,0bar AuxB (o.f.) made88 12,2kgf/cm^2 (12,0bar) Gen 1 × 3600kW 1 × 3000kW 3 × 1600kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Thw. thrust Contr. pitch propeller Fuel (hvf)

7411466 C6HB7 715373 Df Esd Gc Pfd Rdr RTv SatCom AMVER	**MARITA** ex Marengo-88 ex Malacca-86 **Functional Navigation Inc.** Ugland Car Carriers A/S Nassau Bahamas	*35 860* *22 407* 61 898	NV	**1976** A/S Burmeister & Wain's Skibsbyggeri —Kobenhavn (866) 224,59 32,31 12,901 213,01 32,25 18,01 F - 1 dk rf nil conv Bulk Carrier 87	**M Bulk Carrier** Self-unloader Str. heavy cargoes 7 Ho 26,9 23,3 23,3 23,3 23,3 23,3 25,2 ER G.79 900 B.76 300 HeCls. B 7 Ha (stl) (each 14,4 × 15,0) ER	B&W 7K80 Oil 2SA 7Cy. 800 × 1600 18 500bhp (13 608kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenha Gen 3 × 680kW 440V 60Hz a.c. Fuel 267,0t (d.o.) 3 044,0t (hvf)-65,0pd 15,5
6925513 H2SP 702075 Df Esd Gc Rdr RTm/h/v AMVER	**MARITA LEONHARDT** ex Altenfels-70 Launched as Marita Leonhardt **Navirena Maritime Co. Ltd.** Leonhardt & Blumberg Reederei Schiffs-und Versicherungsmakler Limassol Cyprus	T.Mk **6 639** 4 247 12 860 **9 406** 6 444 15 210	GL	**1969** Rickmers Rhederei G.m.b.H. Rickmers Werft —Bremerhaven (355) 139,73 (BB) 21,06 8,217/9,189 132,01 21,01 12,30 F 12,2 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 5 Ho 16,2 29,7 9,6 19,7 19,7 ER 4 TwD G.21 525 B.19 260 TEU 317 C. 317/20' (40') 10W Der 1(60) 1(25) 10(10)	MAN Oil 2SA 6Cy. 700 × 1200 7 800bhp (5 737kW) Bremer Vulkan A.G. Bremen-Vegesa Gen 3 × 327kW 440V 60Hz a.c. Fuel (hvf) 16
6901696 5BTL 707589 Df Esd Pfd Rdr RTm/v	**MARITALIA** ex Alnegma Alkhadra-85 ex Al-Maja 1-82 ex Redsea Express-81 ex Dangeld-77 **Purple Heart Shipping Co. Ltd.** Atlantic Fishing "Kalypso" Limassol Cyprus	**720** 300 947	(HR) ✠Classed LR until 21/2/86	**1969**-7 Cochrane & Sons Ltd.—Selby (1521) 75,32 12,45 3,404 68,81 12,20 6,86 B 14,1 F 7,4 2 dks rf 152	**TM Pallets Carrier** Ref 8P Side doors 2(s) Ice strengthened 2 Ho 24,4 15,7 ER 2 TwD G.1 778 B.1 495 In.878 L.850 2 Ha (stl) (7,0 × 4,1) (7,0 × 3,2) ER Cr 1(5)	Blackstone 2 Oil 4SA each 8Cy. 222 × 292 sr reverse geare to sc. shafts 2 000bhp (1 471kW) Lister Blackstone Ltd. Stamf Gen 2 × 160kW 1 × 100kW 220V d.c. Fuel 79,5t (d.o.) 13,75
5225514 SGYN Rdr RT	**MARITE** **H/B Ambratt** Ronninge Sweden	*170* *51* —		**1921** Ch. Mar. de Paimpol & Fecamp—Fecamp 35,06 8,03 8,01 1 dk	**Wood Aux M Fishing** Side-fishing Schooner	Volund Oil 4SA 280bhp (206kW) E made57 fitted— A/S Volund Kobenha Fuel (d.o.)
6421737 FSFG	**MARITIMA 3** ex Citis-69 **Societe Sanara** Martigues France	**289** 163 510	(BV)	**1964** Schpsw. "Friesland" N.V.—Lemmer (37) 44,10 8,03 2,699 41,00 7,95 3,31 1 dk	**TM Tanker** Mchy.aft L.(oil) 620	Baudouin 2 Oil 4SA each 6Cy. 140 × 180 geared to sc. shafts 320bhp (235kW) Soc. des Moteurs Baudouin Marse 10
7410759 FZUL Rdr RT	**MARITIMA 10** **Societe Sanara** Martigues France	**1 530** 1 074 2 799	BV	**1975** Schiffsw. Germersheim—Germersheim (696) 94,98 4,001 11,51 4,60 1 dk	**TM Tanker**	MGO 2 Vee Oil 4SA each 12Cy. 175 × 180/192 1 700bhp (1 250kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulho 8,5
8711148 FIWM Esd Gc Rdr RTm/h/v	**MARITIMA 11** **Societe Maritime D'Armement** Martigues France	*1 456* *859* 2 580	BV	**1987** Mach. Fab. Vervako B.V.—Heusden (2953) 86,09 11,66 4,001 82,33 11,41 5,31 1 dk	**TM Tanker** Mchy.aft 12 Ta L.3 166	MWM TBD604 2 Vee Oil 4SA each 8Cy. 170 × 195 with clutche flexible couplings & sr reverse geared to sc. shafts 1 930bhp (1 420kW) Motorenw. Mannheim A.G. (MWM) Mannhe Gen 2 × 240kW 1 × 200kW 220/380V 50Hz a.c. Directional thrust propellers fwd Fuel 85,0t (d.o.)-7,5pd 10
7627314 H3BK 77280- PEXT5 Df Esd Gc Pfd Rdr RT	**MARITIME ALLIANCE** ex Duke Star-89 **Napier Navigation Co. Inc.** Panama Panama	**11 529** 6 568 18 640	NK	**1977** Hashihama Zosen—Tadotsu (653) 149,50 22,64 9,436 138,00 22,60 12,80 P 26,6 F 11,0 1 dk	**M Bulk Carrier** G.23 170 B.22 353 4 Ha (stl) (19,6 × 10,5) (20,2 20,2 20,2 × 11,9) ER Der 4(25)	Mitsubishi 8UEC52/10 Oil 2SA 8Cy. 520 × 1050 5 884kW (7 999bhp) Kobe Hatsudoki K.K. Tar Gen 2 × 360kW a.c. 14,2
8312617 3FEQ2 12085- PEXT2 Df Esd Gc Rdr RT AMVER	**MARITIME ASSOCIATE** ex Tonic Venture-87 **Kingston Navigation Co. Inc.** Panama Panama	*15 850* *9 110* 26 384	NK	**1983** Kurushima Dockyard Co. Ltd.—Onishi (2286) 160,00 (BB) 10,372 150,32 25,40 14,20 P 29,0 F 15,9 1 dk	**M Bulk Carrier** G.33 139 B.31 879 4 Ha (stl) (17,6 × 11,4) (20,8 22,4 21,6 × 13,1) ER Cr 4(25)	Mitsubishi 6UEC52 Oil 2SA 6Cy. 520 × 1250 7 200bhp (5 296kW) Kobe Hatsudoki K.K. Tar Gen 2 × 400kW 13,75
7509938 3EWE5 17446-87 Df Esd Gc Pfd Rdr RT	**MARITIME BRAVERY** ex Seisho Maru-87 ex Samoa Maru-79 **Wilmington Navigation Co. Inc.** Panama Panama	*10 730* *5 339* 15 698	NK	**1976** Kyokuyo Zosen Tekko K.K.—Chofu (279) 141,51 20,45 9,437 131,50 20,41 13,70 P 26,6 F 11,0 1 dk	**M General Cargo** 4 Ho ER G.19 801 B.19 680 4 Ha (stl) (14,0 × 8,3) (14,0 14,0 14,0 × 11,2) ER Der 4(10)	Mitsubishi 6UEC52/10 Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Kobe Hatsudoki K.K. Tar Gen 2 × 360kW 450V 60Hz a.c. Fuel 78,0t (d.o.) 820,5t (hvf)-21,0pd 13,5
8103169 3FNM2 14164-84 Df Esd Gc Rdr RTv AMVER	**MARITIME CHALLENGE** **Charleston Navigation Co. Inc.** Panama Panama	*35 746* *23 739* 64 873	AB	**1984** Hitachi Zosen—Maizuru Works, Maizuru (4692) 225,00 (BB) 12,947 214,99 32,21 17,81 F 15,3 1 dk rf 13	**M Bulk Carrier** Str. heavy cargoes 7 Ho 22,4 24,9 24,9 24,9 24,9 24,9 22,4 ER G.83 040 HeCls. B 7 Ha (stl) (15,5 18,0 18,0 18,0 18,0 18,0 15,5 × 14,1) ER	B&W 6L67GF Oil 2SA 6Cy. 670 × 1700 12 700bhp (9 342kW) Hitachi Zosen Sakurajima Works, Os Gen 3 × 540kW 450V 60Hz a.c. Fuel 176,0t (d.o.) 2 349,5t (hvf)-41,0pd 15
7729289 HPSV 9219-78A Df Esd Gc Pfd Rdr RTm/h/v	**MARITIME CHAMPION** **Salado Shipping Co. Inc.** Panama Panama	T.Mk **3 582** 1 813 — **6 372** 3 692 9 366	AB	**1978** Osaka Zosensho—Osaka (386) 124,01 (BB) —/7,601 114,51 19,02 10,22 P 20,5 F 8,0 2 dks rf nil	**M General Cargo** Str. heavy cargoes 3 Ho 17,6 27,2 26,3 ER 3 TwD G.12 056 B.11 847 TEU 260 C.Ho 40/20' 52/40' C.Dk 36/20' 40/40' incl. 35 ref C. 3 Ha (stl) (12,8 × 8,9) (19,9 19,9 × 12,5) ER Cr 3(12,5) Der 1(25)	B&W 6K45 Oil 2SA 6Cy. 450 × 900 5 300bhp (3 898kW) Mitsui Eng. & SB. Co. Ltd. Tama Gen 3 × 370kW 450V 60Hz a.c. Fuel 103,0t (d.o.) 653,0t (hvf)-20,5pd 13,75
8716708 3EEV7 19066-PEXT Df Esd Gc Pfd Rdr RTm/h/v SatNav CollRdr	**MARITIME ETERNITY** **Eureka Navigation Co. Inc.** Panama Panama	*37 222* *23 727* 69 668	**✠100A1** bulk carrier strengthened for heavy cargoes, holds Nos. 2, 4 and 6 may be empty **✠LMC UMS** EL N 660,0/76,0U3 FN 7	**1989**-3 Ishikawajima Harima Heavy Ind. (I.H.I.) —Kure (2898) 225,00 (BB) 32,30 13,500 215,40 32,28 18,55 P 14,0 B 13,0 1 dk rf nil 9BH WB33606T incl. Comb. btm & STs in holds 10729T, topside tanks in holds 7796T & No. 4 hold 12515T	**M Bulk Carrier** pt higher tensile steel 7 Ho 23,2 24,0 23,2 24,0 24,0 24,0 24,0 ER G.82 467 7 Ha (stl) (12,8 17,6 17,6 17,6 17,6 17,6 17,6 × 15,4) ER	Sulzer 6RTA Oil 2SA 6Cy. 620 × 2150 6 720kW (9 136bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) made89 12kgf/cm² (11,8bar) Gen 3 × 440kW 450V 60Hz a.c. Fuel 305,0t (d.o.) 1 956,0t (i.f.o.)-26,0pd 14
7603021 3EOV6 17878-88 Df Esd Gc Pfd Rdr RTv	**MARITIME EXPRESS** ex Caramella-86 ex Twin Joy-81 ex Dona Placida-77 ex Blue Pluto-77 **Belmont Shipping Co. Inc.** Panama Panama	**9 396** 7 123 16 044	NK	**1976** Mie Shipyard Co. Ltd.—Yokkaichi (170) 145,01 21,85 9,270 136,00 21,81 12,40 P 23,8 F 10,4 2 dks	**M General Cargo** 4 Ho ER 4 TwD G.22 534 B.20 844 TEU 64 C. 64/20' (40') 4 Ha (stl) (15,0 × 8,9) (17,9 17,9 17,9 × 10,5) ER Der 1(50) 3(22)	Pielstick 14PC2-5V Vee Oil 4SA 14Cy. 400 × 460 geared to sc. sha 9 100bhp (6 694kW) Nippon Kokan K.K. Tsurumi Works, Yokoh Fuel 135,0t (d.o.) 870,0t (hvf)-27,5pd 14

7701378
3ETW5
17473-87
Df Esd
Gc Pfd
Rdr
RTm/h/v

MARITIME FAITH
ex Crystal Star-87
Kendal Navigation Co. Inc.
Panama Panama

12 745
8 157
19 610
NK

1979 Kyokuyo Zosen Tekko K.K.—Chofu (295)
158,53 (BB) 22,43 9,519
148,01 22,22 13,31
P -F - 1 dk

M Bulk Carrier
4 Ho ER
G.25 040 B.23 452 HeCls. ptB
4 Ha (15,3 × 11,2) (19,5 19,5 19,5 × 12,8) ER
Der 4(25)

Mitsubishi 9UEC52/105E
Oil 2SA 9Cy. 520 × 1050
9 300bhp (6 841kW)
Kobe Hatsudoki K.K. Tarami
Gen 2 × 360kW
Fuel 173,0t (d.o.) 1 326,0t (hvf)-33,0pd 14,5kn

8306840
3EHE3
14625-85A
Df Esd
Gc Rdr
RT

MARITIME FIDELITY
ex Gold Mount-89
Kariba Navigation Co. Inc.
Panama Panama

14 921
8 855
25 406
NK

1984 Imabari Zosen—Imabari (430)
159,76 (BB) 25,23 10,240
150,00 25,20 14,00
P 26,9 F 12,8 1 dk

M Bulk Carrier
4 Ho 28,8 28,8 28,8 29,5 ER
G.32 014 B.30 501
4 Ha (stl) (18,3 21,6 21,6 21,6 × 12,8) ER
Cr 3(30) Der 1(25)

B&W 6L50MCE
Oil 2SA 6Cy. 500 × 1620
5 149kW (7 000bhp)
Mitsui Eng. & SB. Co. Ltd. Tamano
Gen 2 × 360kW a.c.
13,5kn

8323123
3FPP2
12369-
PEXT1
Df Esd
Gc Rdr
RT

MARITIME FRIENDSHIP
ex Atlantic Concord-88
Cornwall Navigation Co. Inc.
Panama Panama

17 999
10 120
29 135
NK

1984 Imabari Zosen—Marugame (1125)
174,90 (BB) 10,121
164,80 27,00 14,00
1 dk

M Bulk Carrier
4 Ho ER
G.37 335 B.35 706
4 Ha (stl) (19,2 25,6 25,6 25,6 × 14,4) ER
Cr 4(25)

Sulzer 6RTA58
Oil 2SA 6Cy. 580 × 1700
6 252kW (8 500bhp)
Mitsubishi Heavy Industries Ltd. Kobe
Gen 3 × 386kW a.c.
14kn

6502531
3FZU2
14502-84A
Df Esd
Gc Rdr
RT

MARITIME GALAXY
ex Kiyoaki Maru-84
Ferndall Navigation Co. Inc.
Panama Panama

9 225
5 755
15 488
NK

1964 Kasado Dock Co. Ltd.—Kudamatsu (231)
157,03 20,96 8,611
148,01 20,91 12,20
1 dk

M Cement Carrier
Self-unloader
12 Ho ER
G.12 305
Der 4(3)

Mitsubishi 8UEC65/135C
Oil 2SA 8Cy. 650 × 1350
9 600bhp (7 061kW)
Ube Tekkosho Ube
Gen 1 × 750kW 2 × 360kW 445V 60Hz a.c.
Fuel 29,0t (d.o.) 165,0t (hvf)-30,0pd 15,25kn

7020554
HSBN
BK3873
Df Esd
Gc Pfd
Rdr RTv

MARITIME GOLIATH
ex Nile Maru-85
Thai International Maritime Enterprises Ltd.
Bangkok Thailand

9 466
6 360
14 880
NK

1970 Hitachi Zosen—Mukaishima (4279)
148,52 22,05 8,992
138,99 22,00 11,99
P 28,7 F 13,2 2 dks
rf 102

M General Cargo
Heavy-load
3 Ho 19,8 39,7 39,7 ER
G.20 128 B.19 090
3 Ha (stl) (12,9 × 7,7) (30,4 30,4 × 8,3) ER
24W Der 1(318) 10(20)

B&W 6K62EF
Oil 2SA 6Cy. 620 × 1400
8 300bhp (6 105kW)
Hitachi Zosen Sakurajima Works, Osaka
Gen 3 × 400kW 450V 60Hz a.c.
Fuel 136,0t (d.o.) 779,5t (hvf)-29,0pd 15,25kn

7377490
A8PW
5174
Df Esd
Gc Pfd
Rdr
RTm/h/v

MARITIME HIBISCUS
Millan Shipping Ltd.
Monrovia Liberia

7 027
4 653
11 727
BV

1975 Fukuoka Zosen K.K.—Fukuoka (1027)
120,25 20,55 8,051
118,98 20,50 10,29
1 dk

M General Cargo
3 Ho 24,6 39,8 25,2 ER
G.14 722 B.13 912
3 Ha (stl) (19,8 × 8,7) (34,2 20,9 × 10,8) ER
4W Der 4(21)

Mitsubishi 6UEC52/105D
Oil 2SA 6Cy. 520 × 1050
6 200bhp (4 560kW)
Kobe Hatsudoki K.K. Kobe
Fuel 148,5t (d.o.) 1 294,5t (hvf)-22,5pd 13,25kn

8024911
H9QI
10912-81B
Df Esd
Gc Rdr
RT

MARITIME INTEGRITY
ex Sun Glorious-87
Gillingham Navigation Co. Inc.
Panama Panama

13 403
9 866
24 005
NK

1981 Imabari Zosen—Imabari (398)
160,38 24,64 9,948
150,02 24,60 13,62
P 26,9 F 12,8 1 dk

M Bulk Carrier
4 Ho 28,8 28,8 28,8 29,5 ER
G.31 233 B.29 841
4 Ha (stl) (18,4 20,0 20,0 20,0 × 12,8) ER
Cr 3(25) Der 1(25)

Sulzer 7RLB56
Oil 2SA 7Cy. 560 × 1150
9 450bhp (6 951kW)
Mitsubishi Heavy Industries Ltd. Kobe
Gen 2 × 400kW 450V 60Hz a.c.
14kn

8906834
9VDQ
384225
Df Esd
Gc Rdr
RT

MARITIME JADE
Napoli Navigation Co. Pte. Ltd.
Singapore Singapore

23 274
13 807
39 210 NK (Class cont.)

1990 Oshima Shipbuilding co. Ltd.—Nagasaki (10123)
11,100
172,02 30,51 15,83

M Bulk Carrier

Sulzer 6RTA52
Oil 2SA 6Cy. 520 × 1800
6 230kW (8 470bhp)
Diesel United Ltd. Aioi
14kn

7603277
H3XV
9521-79C
Df Esd
Gc Rdr
RT
AMVER

MARITIME JOY
ex Glorious Spica-87 ex Genista-80
ex Wakatake Maru-79
Hibernia Navigation Co. Inc.
Panama Panama

9 688
6 902
17 529
NK

1976 Shikoku Dockyard Co. Ltd.—Takamatsu (791)
148,11 27,74 9,373
137,52 21,71 12,22
P 32,0 F 13,8 1 dk

M Bulk Carrier
G.21 866 B.21 405
4 Ha (stl) (14,0 × 8,8) (20,2 20,2 20,2 × 10,5) ER
Der 4(25)

Mitsubishi 8UEC52/105D
Oil 2SA 8Cy. 520 × 1050
8 000bhp (5 884kW)
Kobe Hatsudoki K.K. Tarami
Gen 2 × 720kW
14,5kn

7372139
H3RH
5585-75A
Df Esd
Gc Pfd
Rdr RTv
AMVER

MARITIME KING
Mersey Navigation Co. Inc.
Panama Panama

30 644
23 283
61 394
AB

1975 Hitachi Zosen—Maizuru Works, Maizuru (4436)
225,05 (BB) 32,34 12,396
214,99 32,29 17,78
F 16,5 1 dk
rf 69

M Bulk Carrier
Str. heavy cargoes
7 Ho ER
G.74 076
7 Ha (stl) ER

Sulzer 7RND76
Oil 2SA 7Cy. 760 × 1550
14 000bhp (10 298kW)
Hitachi Zosen Maizuru Works, Maizuru
Gen 3 × 400kW
14,75kn

7210446
3ENE6
18512-PEXT
Df Esd
Gc Pfd
Rdr RT

MARITIME LOYALTY
ex Anatoli-88 ex Kohekohe-85
ex Kilmelford-81 ex Kohekohe-79
ex Nanyo Maru-76
Harwood Navigation Co. Inc.
Panama Panama

12 005
7 794
23 712
BV (NK)

1972 Tsuneishi Zosen K.K.—Numakuma (260)
160,00 24,06 9,424
152,00 24,01 13,11
P 29,0 F 11,9 1 dk

M Bulk Carrier
4 Ho ER
G.26 962 B.26 100 HeCls. B
4 Ha (stl) (12,6 25,6 25,6 13,6 × 10,2) ER
3W Cr 3(10)

Sulzer 6RND68
Oil 2SA 6Cy. 680 × 1250
9 900bhp (7 282kW)
Mitsubishi Heavy Industries Ltd. Kobe
Gen 2 × 440kW 445V 60Hz a.c.
Fuel 166,0t (d.o.) 1 651,0t (hvf)-33,0pd 14kn

7203819
HQCH7
Df Esd
Gc Pfd
Rdr RT

MARITIME MARS
ex Wakashio-81
Maritime Exploration Systems S.A.
Honduras

355
107
133
(NK)

1971 Yokohama Yacht Co. Ltd.—Yokohama (643)
33,00 12,02 3,309
28,81 11,99 5,21
1 dk, pt 2nd dk

TD-E Research
Oceanographic Twin Hull
Mchy.aft

Mitsubishi
2 Vee Oil 4SA each 12Cy. 135 × 160 total
3 600bhp (2 648kW) driving 2 gen. each 190kW
d.c. connected to 2 elec. motors & sc. shafts
Mitsubishi Heavy Industries Ltd. Sagamihara
Gen 1 × 140kW 220V a.c.
Fuel 51,0t-4,0pd 9kn

5269089
9WXU
333091
Df Esd
RTv

MARITIME No. 1
ex Kion Seng No. 4-76
ex Cherry Chantek-68 ex Pallas-68
Maritime Shipping Sendirian Berhad
Kuching Malaysia

497
287
914
(GL)

1955 Fr. Luerssen Werft G.m.b.H. & Co.
—Bremen-Vegesack (13231)
65,28 9,78 3,747
59,54 9,71 5,77
F 8,3 1 dk & S dk
RW rf 51

M General Cargo OSD
2 Ho 9,3 17,3 ER
G.1 902 B.1 747
2 Ha (stl) (9,3 17,3 × 5,4) ER
6W Der 4(3-5) 2(3)

Deutz
Oil 4SA 8Cy. 320 × 450
1 000bhp (736kW)
Kloeckner Humboldt Deutz Koeln
Gen 1 × 69kW 220V
Fuel 91,5t (d.o.) 11,5kn

7700300
ELMK2
9161
Df Esd
Gc Pfd
Rdr RT
AMVER

MARITIME NOBLE
Connecticut Transport Inc.
Monrovia Liberia

13 415
8 855
22 904
AB

1978 Osaka Zosensho—Osaka (376)
164,60 (BB) 9,902
156,01 22,86 13,72
P 27,8 F 10,7 1 dk
rf nil

M Bulk Carrier
Str. heavy cargoes
4 Ho ER
G.29 038 B.28 404
4 Ha (stl) (12,8 × 9,1) (27,2 13,5 27,2 × 11,4) ER
Cr 4(25)

B&W 6K62EF
Oil 2SA 6Cy. 620 × 1400
8 300bhp (6 105kW)
Mitsui Eng. & SB. Co. Ltd. Tamano
Gen 3 × 460kW
Fuel-30,0pd 16,5kn

7232145
HO3590
9207-PEXT1
Df Esd
Gc Rdr
RT

MARITIME ORION
ex Daishin Maru No. 38-80
Quinting Marine S.A.
Panama Panama

165
41
—
(BV)

1971 Niigata Eng. Co. Ltd.—Niigata (1075)
35,03 7,24 2,401
31,17 7,22 2,65
2 dks

M Fishing
Side Trawler
Mchy.aft

Niigata
Oil 4SA 6Cy. 280 × 440
1 300bhp (956kW)
Niigata Eng. Co. Ltd. Niigata

8401004 3EHF7 18368-89 Df Esd Gc Rdr RT AMVER	**MARITIME PEACE** ex Ken Ann-89 ex Orion Queen-87 **Zeeland Navigation Co. Inc.** Panama Panama	*15 473* *8 978* 25 996	NK	**1985** Hashihama Zosen—Tadotsu (832) 160,20 (BB) 10,229 150,02 25,21 14,03 P 25,3 F 12,5 1 dk	**M Bulk Carrier** 4 Ho ER G.32 754 B.31 565 4 Ha (stl) (18,4 21,6 21,6 21,6 × 12,8) ER Cr 4(25)	B&W Oil 2SA 6Cy. 500 × 1620 7 200bhp (5 296kW) Mitsui Eng. & SB. Co. Ltd. Gen 2 × 400kW a.c.	6L50M Tama 13,5
8202525 3EPA5 17896-PEXT Df Esd Gc Pfd Rdr RT	**MARITIME PROSPERITY** Launched as Asian Bonanza **Rosario Navigation Co. Inc.** Panama Panama	*22 359* *12 455* 36 639	AB	**1987** Oshima Shipbuilding co. Ltd.—Nagasaki (10071) 186,01 (BB) 28,43 11,065 178,01 28,40 15,60 F 13,2 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.47 361 B.45 995 5 Ha (stl) ER Cr 4(25)	Sulzer Oil 2SA 7Cy. 580 × 1700 11 200bhp (8 238kW) Sumitomo Heavy Ind. Ltd. Gen 3 × 480kW a.c.	7RTA Tamashi 15,75
5189693 H9XT 11715-82B Df Esd Gc Rdr RT	**MARITIME STAR** ex Kiyooki Maru-81 **Savannah Navigation Co. Inc.** Panama Panama	**3 635** 2 052 5 023	NK	**1962** Kasado Dock Co. Ltd.—Kudamatsu (220) 107,96 15,45 6,519 100,01 15,40 8,21 P 22,0 F 17,4 1 dk	**M Cement Carrier** 9 Ho ER G.3 985	Mitsubishi Oil 4SA 6Cy. 520 × 760 2 400bhp (1 765kW) Ube Tekkosho Gen 2 × 200kW 230V a.c. 2 × 100kW 445V Fuel 196,0t-8,0pd	6SD52/7 U 12,5
7018135 3EYH6 18842-PEXT Df Esd Gc Pfd Rdr RT	**MARITIME SUCCESS** ex Siram-88 ex Char-M-87 ex Bashi Maru-83 **Adelaide Navigation Co. Inc.** IMC Project Development & Management Thailand Ltd. Panama Panama	**7 436** 4 749 12 193	NK	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.) —Nagoya (2007) 137,50 20,53 8,719 128,00 20,50 11,50 P 27,8 F 31,1 2 dks	**M General Cargo** 3 Ho ER G.17 636 B.16 283 L.234 3 Ha (stl) (12,9 × 6,0) (26,9 26,9 × 8,9) ER 16W Der 1(120) 10(15)	Sulzer Oil 2SA 6Cy. 680 × 1250 5 296kW (7 200bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 240kW 450V 60Hz a.c. Fuel 1 116,5t-30,0pd	6RD A 15
7930412 H9RF 10073-PEXT2 Df Esd Gc Pfd Rdr RT	**MARITIME TRIUMPH** **Recols Navigation Co. Inc.** IMC Project Development & Management Thailand Ltd. Panama Panama	*6 139* *3 158* 7 015	✠100A1 SS 4/85 container ship ✠LMC EL X 550,0/44,0U3(a) FN 3514	**1981**-4 K.K. Usuki Tekkosho—Usuki (1512) 130,69 (BB) 20,07 6,965 121,04 20,01 9,02 F 20,2 1 dk rf nil len 88 NS 9BH WB3081T	**M Container Ship** Fixed-guides 5 Cell. Ho 13,5 13,5 21,0 14,2 13,5 ER TEU 522 C.Ho 184/20' (40') C.Dk 338/20' (40') 10 Ha (stl) ER Cr 2(40)	Pielstick Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 6 000bhp (4 413kW) Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB (Comp) 9,9kgf/cm² (9,8bar) Gen 3 × 330kW 445V 60Hz a.c. Fuel 99,0t (d.o.) 452,5t (hvf)	12PC2-2V-4 A
8208206 3FJD2 12202-PEXT3 Df Esd Gc Rdr RT AMVER	**MARITIME VALOUR** ex Kasina-89 **Karosa Navigation Co. Inc.** Panama Panama	**13 718** 9 872 25 425	NK	**1984** Imabari Zosen—Imabari (419) 160,80 (BB) 25,23 10,229 150,00 25,20 14,00 P 26,9 F 12,8 1 dk	**M Bulk Carrier** 4 Ho 28,8 28,8 28,8 29,5 ER G.32 730 B.31 086 4 Ha (stl) (18,4 21,6 21,6 21,6 × 12,8) ER Cr 3(25) Der 1(25)	Sulzer Oil 2SA 7Cy. 560 × 1150 6 135kW (8 341bhp) Mitsubishi Heavy Industries Ltd. Gen 2 × 400kW a.c.	7RLB Ko 13,25
7124817 HO3589 9206-PEXT2 Df Esd Gc Pfd Rdr RT	**MARITIME VEGA** ex Taishin Maru No. 1-81 **Frostible Navigation Inc.** Panama Panama	**124** 41 —	(BV)	**1971** Narasaki Zosen K.K.—Muroran (789) 35,62 7,12 30,18 7,09 2,65 2 dks	**M Fishing** Side Trawler Mchy.aft	Hanshin Oil 4SA 6Cy. 280 × 480 1 300bhp (956kW) Hanshin Nainenki Kogyo	Ko
7709629 3ETX5 17691-88 Df Esd Gc Pfd Rdr RT AMVER	**MARITIME VICTORY** ex Scandinavia Maru-87 **Wellwood Navigation Co. Inc.** Panama Panama	**10 997** 6 444 17 567	NK	**1978** Mitsui Eng. & SB. Co. Ltd., Fujinagata Works —Osaka (1160) 148,11 9,370 137,52 21,71 12,22 P 10,1 F 25,6 1 dk	**M Bulk Carrier** 4 Ho ER G.22 054 B.21 382 HeCls. B 4 Ha (stl) (14,0 × 8,8) (20,2 20,2 20,2 × 10,5) ER Der 4(22)	B&W Oil 2SA 9Cy. 450 × 900 7 900bhp (5 811kW) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 280kW 450V 60Hz a.c. Fuel 198,5t (d.o.) 1 632,5t (hvf)-30,0pd	9K45 Tama 14
8216150 P3KT3 Df Esd Gc Pfd Rdr RT	**MARITSA N. P.** ex Travemar Africa-89 **Supersea Shipping Ltd.** Pateras Brothers Ltd. Limassol Cyprus	**5 717** 3 749 9 062	✠100A1 SS 8/88 Ice Class 3 ✠LMC **UMS** EL X 495,0/50,0U2(a) FN 3138	**1984**-4 Ast. del Cadagua W. E. Gonzalez S.A. —Bilbao (119) 120,00 (BB) 18,55 8,371 110,01 18,51 10,01 P 21,7 F 13,2 rf nil DK in way of Nos. 1, 2 & 3 holds 6BH WB2323T incl. DTf163T, topside tanks in holds 952T, Comb. btm and STs in holds 747T	**M General Cargo** 3 Ho 21,3 27,6 26,0 ER G.11 782 B.9 426 TEU 248 C. 248/20' 3 Ha (stl) (12,5 × 10,2) (19,7 19,6 × 12,8) ER Cr 2(25) 1(10)	MAN Oil 4SA 8Cy. 400 × 540 with flexible couplings sr geared to sc. shaft 5 000bhp (3 678kW) Empresa Nacional "Bazan" de C.N.M. S.A. AuxB (Comp) 7,5kgf/cm² (7,4bar) Gen 3 × 320kW 380V 50Hz a.c. Fuel 97,5t (d.o.) 524,5t (hvf)	Cartage
7702970 PFVL 18696 Esd Gc Pfd Rdr RTm/h/v	**MARITTA JOHANNA** **Rederij J. Penning** Wagenborg Shipping B.V. Groningen Netherlands	**1 598** 1 099 2 955	BV	**1978** Peters' Scheepsbouw B.V.—Kampen a/d Ijssel (120) 80,19 5,450 73,00 12,50 6,61 F 11,9 1 dk	**M General Cargo** Ice strengthened 1 Ho 53,4 ER G.3 555 B.3 524 1 Ha (stl) (43,2 × 8,9) ER 2W Der 2(10)	Brons Vee Oil 2SA 12Cy. 220 × 380 2 400bhp (1 765kW) Brons Industrie N.V. Gen 2 × 120kW 1 × 55kW 220/380V 50Hz Fuel 190,0t (d.o.)-8,0pd	12TD2 Appinged 12,5
7046900 3EGH2 13480-83 Df Esd Gc Rdr RTm	**MARITZ STAR** ex Pilarmast-86 ex Niki II-83 ex Niki-82 **Maritz Shipping S.A.** Nerofleet Ltd. Panama Panama	**8 938** 6 214 15 379	✠100A1 CS 2/81 ✠LMC EL Z 2⅛"U2 FN 4330	**1971**-4 Hellenic Shipyards—Skaramanga (1066) 141,00 20,58 8,859 134,17 20,53 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB3335t incl. DTm1752t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 642 B.19 539 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 6(10) 4(5)	Sulzer Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 046kW) H. Cegielski AuxB 7kgf/cm² (6,9bar) Gen 3 × 220kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 984,5t (hvf)	5RD Poz 15
7640665 LZFM Df Esd Gc Rdr RT	**MARITZA** **Navigation Maritime Bulgare** Bourgas Bulgaria	**10 815** 5 807 16 540	BR	**1976** Baltic SB. & Eng. Works—Leningrad 162,31 (BB) 21,42 8,911 150,02 21,39 11,21 1 dk	**M Tanker** SBT Ice strengthened 17 Ta ER L.(oil) 19 767 HeCls. BC	B&W Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) Bryansk Eng. Works Gen 1 × 560kW 2 × 320kW Fuel 355,5t (d.o.) 1 016,0t (hvf)-30,0pd	6-74VT2BF-1 Bryan 14,5
5018442 HO8889 3637-PEXT1 Df Esd Rdr RTm/v	**MARITZA ARLETTE** ex Ghibli-81 ex Anna Catharina-74 ex Travetal-73 ex Anna Catharina-65 **Naviera Maslov** Navinir Maslov Tasra Panama Panama	T.Mk **1 121** 380 1 247	(GL)	**1952** Norderwerft Koser & Meyer—Hamburg (796) 90,91 13,21 4,058 83,06 13,16 9,00 P 24,1 F 8,6 2 dks RW conv Tanker 66	**M RoRo Cargo** Livestock Bow door/ramp Side doors 2(s) Ice strengthened Mchy.aft	MaK 2 Oil 4SA each 8Cy. 290 × 420 geared to sc. 1 800bhp (1 324kW) NE 60 Maschinenbau Kiel A.G. Thw. thrust propeller fwd Fuel 332,0t	11,5
7533123 UOWI Df Esd Gc Pfd Rdr RTv SatCom 1400515 UOWI	**MARIUPOL** ex Zhdanov-89 ex Arctic Skou-85 **U.S.S.R. -Azov Shipping Co.** Mariupol U.S.S.R.	**16 644** 11 267 27 558	✠100A1 SS 7/85 strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty Ice Class 3 ✠LMC **UMS** EL G† 577,5/68,0U2 FN 6275	**1977**-9 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (953) 178,11 (BB) 22,92 10,904 167,01 22,86 14,71 P 30,5 F 13,8 1 dk rf 102 8BH WB13510T incl. Comb btm & STs in holds Nos. 2, 3, 4, 5 & 6 2732T & Topside tanks in holds 3952T & hold No. 4 4935T & DTf448T	**M Bulk Carrier** 6 Ho 18,4 18,2 23,7 17,8 24,6 22,9 ER G.37 089 TEU 550 C.Ho 440/20' C.Dk 110/20' 6 Ha (9,6 × 7,8) (10,0 16,9 10,2 16,9 14,4 × 9,4) ER Cr 6(15)	Sulzer Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sumitomo Heavy Ind. Ltd. AuxB (ex.g) 11kgf/cm² (10,8bar) rcv 8kgf/cm² (7,9bar) AuxB (o.f.) 8kgf/cm² (7,9bar) Gen 3 × 630kW 450V 60Hz a.c. Fuel 134,0t (d.o.) 1 406,0t (hvf)-43,5pd	7RND Tamash 15,5
8517243 EQKH RT	**MARIVAN** **National Iranian Tanker Co.** Bandar Abbas Iran	*527* *169* 640	NV	**1985** Costruz. Riparaz. Nav. Antonini S.p.A.—La Spezia (116) 50,70 2,101 47,00 11,51 3,31 1 dk	**TM Tanker** 8 Ta ER L.(oil) 718	Deutz 2 Vee Oil 4SA each 12Cy. 142 × 160 with clutches, flexible couplings & sr reverse gea to sc. shafts 1 610bhp (1 184kW) Kloeckner Humboldt Deutz Gen 2 × 164kW 380V 50Hz a.c.	SBA12M

7416636 222507 Gc Rdr RT	**MARIVELES DEL SOL** **Government of The Republic of The Philippines (Reparations Committee)** Mariveles Shipping Lines Manila Philippines	**241** 88 —		**1974** Yokohama Yacht Co. Ltd.—Yokohama (704) 32,06 12,02 2,490 31,98 11,99 3,00 1 dk	**TM Ferry** Twin Hull	2 Vee Oil 4SA each 12Cy. 135 × 160 2 200bhp (1 618kW) Mitsubishi Heavy Industries Ltd. Yokohama
7523051 5BQA 707409 Df Esd Gc Rdr RT AMVER	**MARIVIC** ex Irish Rowan-85 **Kingsley Navigation Co. Ltd.** Limassol Cyprus	**17 323** 11 245 27 532	**✠100A1** SS 6/89 strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL H† 2$\frac{7}{16}$"U3 FN 6470	**1976**-10 Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1199) 176,89 (BB) 25,07 10,338 165,00 25,01 14,20 P 31,1 F 13,8 1 dk rf nil NS 7BH WB14374T incl. Comb. btm & STs in holds 4026T topside tanks in holds 3246T No. 3 hold 5881T	**M Bulk Carrier** 5 Ho 18,3 29,7 20,8 29,7 28,9 ER G.36 103 B.35 291 5 Ha (stl) (10,5 × 10,9) (19,2 11,9 19,2 19,2 × 14,0) ER Cr 5(25)	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Mitsui SB. & Eng. Co. Ltd. Tamano 2 AuxB (1 o.f. 1 ex.g) 8kgf/cm² (7,9bar) Gen 3 × 570kW 450V 6Hz a.c. 14,9kn
7212951 3FYZ2 14583-85 Df Esd Gc Pfd Rdr RTm/h/v	**MARIWOOD** ex Mary K.-84 ex Koyo Maru-79 **Parnassis Shipping Co.** Panama Panama	**4 997** 3 721 9 864	NK	**1972** Imabari Zosen—Marugame (1005) 119,89 19,54 7,544 111,99 19,51 9,56 P 22,9 F 12,8 1 dk RW	**M General Cargo** 2 Ho ER G.12 830 B.12 011 2 Ha (stl) (31,8 31,2 × 10,4) ER Der 4(20)	Mitsubishi 6UEC52/105D Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 224kW a.c. Fuel 80,0t (d.o.) 800,0t (hvf)-19,0pd 13kn
8606903 UPSH RT	**MARIYA MELENTYEVA** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	*1 895* — 736	RS	**1986** VEB Volkswerft Stralsund—Stralsund (722) 62,21 4,801 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref B.55 In.580 L.18	S.K.L. Oil 4SA 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW a.c. 3 × 568kW a.c. 1 × 260kW a.c. Controllable pitch propeller 12,5kn
6511893 UTHJ M-28381 Df Esd Pfd Rdr RT	**MARIYA POLIVANOVA** **U.S.S.R. -"Azcherryba"** Sevastopol U.S.S.R.	T.Mk **6 260** 2 017 4 709	BV RS	**1966** At. & Ch. de Nantes (Bretagne-Loire) —Nantes (14720) 128,68 19,03 7,020 116,01 19,00 10,67 2 dks	**D-E Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho ER 4 Ta G.3 049 In.2 722 L.446 5 Ha (each 1,9 × 2,2) ER 6W Der 2(3)	Pielstick 3 Oil 4SA each 6Cy. 400 × 460 total 7 560bhp (5 561kW) driving 3 gen. each 1 680kW connected to 2 elec. motors each of 4 000shp (2 942kW) & sr geared to sc. shaft At. & Ch. de Nantes (Bretagne-Loire) Nantes Controllable pitch propeller Thw. thrust propeller fwd 13,5kn
7391410 UHJZ M-29840 Df Esd Gc Pfd Rdr RT	**MARIYA SAVINA** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**3 941** 1 468 1 465	RS	**1975** "Titovo Brodogradiliste"—Kraljevica (407) 100,01 (BB) 16,24 4,650 90,00 16,21 7,01 2 dks	**TM Passenger/Ferry** 52cbn 206bth 56dk P Ice strengthened 1 Ho B.750 1 Ha (stl) (5,6 × 3,9) Cr 1(3,25)	B&W 8-35VF-62 2 Oil 2SA each 8Cy. 350 × 620 5 280bhp (3 884kW) R.O. Tvornica Dizel Motora "Uljanik" Pula 17kn
7367524 UWFC M-29831 Df Esd Gc Pfd Rdr RT	**MARIYA YERMOLOVA** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**3 941** 1 468 1 465	RS	**1974** "Titovo Brodogradiliste"—Kraljevica (406) 100,01 (BB) 16,24 4,650 90,00 16,21 7,01 3 dks	**TM Passenger/Ferry** 55cbn 206bth 56dk P Ice strengthened 1 Ho B.750 1 Ha (stl) (5,6 × 3,9) Cr 1(3,25)	B&W 8M35BF-62 2 Oil 2SA each 8Cy. 350 × 620 5 280bhp (3 884kW) R.O. Tvornica Dizel Motora "Uljanik" Pula 17kn
5327879 HQEF3 L-0322736 Df Esd Rdr RT	**MARJA** ex Jan-88 ex Siljan-88 ex Jane-61 ex Siljan-61 **North Sea Shipping & Trading Co.** San Lorenzo Honduras	**491** 278 525	BV len 59	**1952** C. Luehring Schiffswerft GmbH & Co. KG —Brake/Unterweser (523) 51,41 8,49 3,455 8,46 1 dk RW	**M General Cargo** Ice strengthened 1 Ho ER G.991 B.906 2 Ha (w) (12,0 12,6 × 5,3) ER 1W Der 1(3)	MWM Oil 4SA 6Cy. 320 × 480 800bhp (588kW) NE 65 Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 20,5t (d.o.)-3,0pd 10,5kn
8121343 PFVC 20701 UK 19 Esd Rdr RT	**MARJA NETTY** ex Elisabeth Christina-89 **E. van Urk & D. Bakker** Urk Netherlands	**297** 111 —		**1982** Scheepswerf Haak B.V.—Zaandam (959) 39,58 8,23 4,501 35,01 4,63 1 dk	**M Fishing** Side Trawler Beam-trawl Ref 1 Ho 3 Ha (stl)	Kromhout 9F/SW240 Oil 4SA 9Cy. 240 × 260 sr geared to sc. shaft 2 000bhp (1 471kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 220kW 220/380V 50Hz a.c. Thw. thrust propeller fwd 13,5kn
7946394 YUFD Df Esd Gc Pfd Rdr RT	**MARJAN** **Jadranska Slobodna Plovidba (JADROSLOBODNA)** Split Yugoslavia	**3 986** 1 542 4 600	JR	**1980** "A. Zhdanov" SB. Yard—Leningrad 140,11 (BB) 19,21 6,641 127,39 13,11 2 dks	**M RoRo Cargo** Bow door/ramp Ice strengthened Lane Length 905 1 Ho 64,0 ER B.11 600 TEU 200 C.Dk 77/20'(40') C.RoRo Dk 123/20'(40')	B&W 5DKRN62/140 Oil 2SA 5Cy. 620 × 1400 6 100bhp (4 487kW) Bryansk Eng. Works Bryansk 15kn
7518850 EQFA 1354-10 Rdr RT	**MARJAN** **Cargo Shipping Line** Bandar Abbas Iran	**866** 429 661	(NK)	**1975** Wakayama Zosen—Kainan (518) 54,59 10,83 2,902 48,49 10,80 4,50 F 7,4 2 dks	**TM General Cargo** 2 Ho ER G.1 303 B.1 218 2 Ha (5,7 21,2 × 8,3) ER 1W Der 1(10)	Yanmar 6GL-DT 2 Oil 4SA each 6Cy. 240 × 290 sr geared to sc. shafts 1 800bhp (1 324kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 32kW 11,5kn
5413941 Esd Pfd Rdr RT	**MARJAN** ex Theo-89 ex The Duchess-81 **Archimedes Shipping Ltd.** Kingstown St. Vincent	**461** 213 639	**✠100A1** SS 8/85 **✠LMC** EL g 1$\frac{1}{4}$" FN 588	**1963**-3 J. Pollock, Sons & Co. Ltd.—Faversham (2128) 51,95 8,64 3,169 48,77 8,54 3,51 P 13,8 RFD 7,1 1 dk RW rf nil NS 3BH WB224t	**M General Cargo** 1 Ho 24,0 ER G.821 B.789 1 Ha (22,4 × 5,4) ER 2W Der 2(1,5)	Blackstone Oil 4SA 6Cy. 222 × 292 sr reverse geared to sc. shaft 495bhp (364kW) NE 8/72 Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 1 × 14kW 1 × 10kW 110V d.c. Fuel (d.o.) 10kn
7409396 537 Esd Rdr RT	**MARJAN 4** **Arabian American Oil Co. Ltd. (ARAMCO)** Dammam Saudi Arabia	**444** — —	AB	**1976** B.V. Scheepswerven v/h H. H. Bodewes —Millingen a/d Rijn (724) 40,01 11,21 5,487 35,13 10,52 6,25 1 dk	**M Tug**	MAN R7V40/54 Oil 4SA 7Cy. 400 × 540 sr geared to sc. shaft 3 900bhp (2 869kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 250kW Controllable pitch propeller Thw. thrust propeller fwd Fuel 199,0t (d.o.) 14kn
7931478 441/403 Esd Gc Rdr RT	**MARJAN 5** **Arabian American Oil Co. Ltd. (ARAMCO)** Dammam Saudi Arabia	**605** 166 —	AB	**1981** Gul Engineering (Pte.) Ltd.—Singapore (6001) 41,86 13,42 6,049 37,32 13,20 7,12 1 dk rf 152	**TM Tug** Anchor-handling	General Motors 16-645-E7 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 6 140bhp (4 516kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 300kW 10kn

7931480 442/403 Esd Gc Rdr RT	**MARJAN 6** **Arabian American Oil Co. Ltd. (ARAMCO)** Dammam Saudi Arabia	**605** 166 —	AB	**1981** Gul Engineering (Pte.) Ltd.—Singapore (6002) 41,86 13,42 6,733 37,32 13,20 7,12 1 dk rf 152	**TM Tug** Anchor-handling	General Motors 16-64 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 6 140bhp (4 516kW) General Motors Corp. Electro-Motive Div. La Gra Gen 2 × 300kW
7504249 LCGA Df Esd Gc Pfd Rdr RTv SatCom 1310332 LCGA	**MARJATA** **Government of The Kingdom of Norway (Den Norske Stat - Sjoforsvarets Forsynings - Kommando Ramsund Orlogstasjon)** Oslo Norway	*1 385* *415* 659	NV	**1976** Mjellem & Karlsen A/S—Bergen (118) 58,86 11,00 4,836 55,35 10,98 7,12 2 dks rf 1186 BK 178 len 83	**TM Research** Ice strengthened Mchy.aft	MaK 6M45 2 Oil 4SA each 6Cy. 320 × 450 2 600bhp (1 912kW) MaK. Maschinenbau G.m.b.H. Gen 2 × 424kW 2 × 144kW 220V 50Hz a.c. 12
7204801 3EMR4 17202-PEXT2 Df Esd Gc Rdr RTm/h/v	**MARJO** ex Maria Hazimanolis-88 ex Mount Denali-85 ex Edita-85 ex Edith Howaldt Russ-80 ex Cambridge-76 ex Edith Howaldt Russ-75 Launched as Edith Hawaldt **Crystal Sea Carriers Ltd.** Panama Panama	T.Mk **4 586** 3 170 9 554 **7 955** 5 731 12 478	GL	**1972** Orenstein & Koppel A.G.—Luebeck (688) 143,80 (BB) 21,54 7,062/8,305 134,02 21,49 11,10 B 21,4 F 11,0 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 4 Ho ER G.17 892 B.16 778 6 Ha (stl) (12,6 32,2 32,2 12,8 12,8 × 8,0) (12,8 × 10,9) Der 2(35) 1(22) 6(5-10)	Pielstick 18PC2V Vee Oil 4SA 18Cy. 400 × 460 9 630bhp (7 083kW) Blohm + Voss A.G. Ham
7348011 FZKG PM13 Df Esd Pfd Rdr RT	**MARJOLAINE** **Government of The Republic of France (Ministere des Transports - Marine Marchande)** La Rochelle France	**100** 2 88		**1974** Con. Mec. de Normandie—Cherbourg 28,05 5,80 1,778 25,58 5,49 2,44 1 dk	**TM Patrol Launch**	MGO 12V175B 2 Vee Oil 4SA each 12Cy. 175 × 180 2 600bhp (1 912kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulh
8128901 DNPX Df Esd Gc Rdr RTm/h/v SatNav AMVER	**MARJON** ex CCNI Austral-89 ex Ville du Ponant-85 Launched as Marjon **Partenreederei m.s. "Marjon"** Jonny Petersen Luebeck Federal Republic of Germany	**3 895** 2 478 7 785	GL	**1982** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (889) 106,48 (BB) 19,05 7,714 98,61 19,02 10,42 RQD 47,6 F 20,8 2 dks	**M Container Ship** Fixed-guides 3 Cell. Ho ER 3 TwD TEU 413 C.Ho 210/20' (40') C.Dk 203/20' (40') incl. 20 ref C. 3 Ha (stl) ER Cr 2(35)	MaK 8M55 Oil 4SA 8Cy. 450 × 550 sr geared to sc. shaft 3 350bhp (2 464kW) Krupp MaK. Maschinebau G.m.b.H. Gen 1 × 448kW 3 × 240kW 220/380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 129,0t (d.o.) 672,5t (hvf)-19,0pd
7391020 WYS6679 560097 Esd Gc Pfd Rdr RT	**MARJORIE B. McALLISTER** ex Exxon Ocean State-82 ex Marjorie B. McAllister-78 **McAllister Brothers Inc.** New York, NY United States of America	**189** 129 —	AB	**1974** Main Iron Works Inc.—Houma, La (295) 9,15 3,937 32,57 9,12 4,45 1 dk	**TM Tug**	General Motors 16-645 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 3 850bhp (2 832kW) General Motors Corp. Electro-Motive Div. La Gr Gen 2 × 75kW a.c. Fuel 208,5t (d.o.)
6415192 WB4066 252350 Df RTv	**MARJORIE J. WINSLOW** ex Castle Hill-77 ex Mary St. Philip-72 ex Marilyn-65 ex Utility-64 ex ST 725 **Sheepscot Pilots Inc.** Bath, Me United States of America	**149** 76 —	(AB)	**1944** Smith Shipyards Inc.—Pensacola, Fl (12) 24,49 7,07 7,01 3,15 1 dk BK 64	**M Tug**	Oil 2SA 6Cy. 318 × 406 1 600bhp (1 177kW) Clark Bros. Co. Gen 2 × 15kW 120V d.c. Fuel 57,0t (d.o.)
5225681 KAXP 289873 Df Esd Gc Pfd Rdr RTh AMVER	**MARJORIE LYKES** **Lykes Bros. Steamship Co. Inc.** Baton Rouge, La United States of America	T.Mk **8 762** 5 046 11 684 **11 891** 7 780 14 530	AB	**1962** Bethlehem Steel Co. Inc. SB. Div. —Sparrows Point, Md (4590) **1973** (Additional cargo section) Todd Shipyards Corp.—Galveston, Tx 180,60 21,09 8,205/9,170 172,98 21,04 12,68 RQD 46,7 B 44,9 F 32,4 2 dks RW rf nil len 73 conv Ref General Cargo 73	**S General Cargo/Container Ship** Fixed-guides 6cbn 12bth P 5 Ho ER 10 TwD G.23 905 B.22 542 L.1 221 TEU 204 C.Ho 60/20'(40') C.Dk 144/20'(40') 8 Ha (stl) (9,6 × 5,4) (12,1 12,9 × 7,6) (12,4p,c,s × 4,8) (10,6 × 7,6) ER (9,1 × 7,6) 16W Der 1(66) 4(35) 12(15) 4(10)	2 S Turb dr geared to sc. shaft 9 900shp (7 282kW) General Electric Co. Lynn Gen 2 × 600kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 833,5t (o.f.)-53,0pd 17
6402547 190829 RTm	**MARJORIE TODD** ex W. F. Gibson-53 ex Tahsis Chief II **British Columbia Packers Ltd.** Vancouver, B.C. Canada	**260** 177 305		**1942** Kruse & Banks SB. Co. Inc.—North Bend, Or *39,39* 7,50 7,45 conv Yacht 51	**Wood TM Fishing** Side-fishing	General Motors 2 Oil 2SA each 6Cy. 127 × 142 NE 57 General Motors Corp. Detroi
7811604 PFVO	**MARK** **Hollandsche Aanneming Maatschappij B.V. (HAM International Dredging Contractors)** Rijswijk, Zuid Holland Netherlands	**448** 191 250	(BV)	**1978** Scheepsbouwwerf Slob B.V.—Sliedrecht (334) 52,71 3,350 50,91 9,05 3,38 1 dk	**TM Hopper Barge** Hinged-Centreline Split-Hull 1 Ho ER Hopper 454	Caterpillar 340 2 Vee Oil 4SA each 8Cy. 137 × 152 reverse reduction geared to sc. shafts 728bhp (535kW) Caterpillar Tractor Co. Peoria, Il Gen 2 × 68kW 380V 50Hz a.c. 16
5216109 DVLT 213142 Df Esd Rdr RT	**MARK** ex Trojan-87 ex Maas-71 **Solid Towage & Lighterage** Cebu City Philippines	**244** 98 —	**Lloyd's RMC** EL (U)U	**1954**-10 J. & K. Smit's Scheeps.—Kinderdijk (841) 39,02 7,52 3,658 36,30 7,51 3,92 B 13,8 RFD 6,4 1 dk RW len 61	**M Tug**	MAN 2 Oil 4SA each 6Cy. 285 × 420 with hydraulic couplings & sr geared to sc. shaft 800bhp (588kW) J. & K. Smit's Scheeps. Kinde Fuel (d.o.)
7417355 WYT9210 562721 Df Esd Gc Rdr RT	**MARK** ex Point Mark-89 ex Grady Fagan-88 **Hastings Marine Ltd. Inc.** Houston, Tx United States of America	**297** 202 —	(AB)	**1975** Halter Marine Services, Inc.—Lockport, La (480) 11,59 3,633 50,45 11,56 4,27 F 14,4 1 dk rf 610	**TM Supply Ship** Deck Cargo	Polar F26 2 Oil 4SA each 6Cy. 250 × 300 reverse reducti geared to sc. shafts 2 310bhp (1 699kW) A/B Bofors Nohab Trollh Gen 2 × 99kW Fuel 152,5t (d.o.)
7051931 GOWK 341352 Pfd Rdr RTv	**MARK C** ex Mark-86 ex Security-86 **Carisbrooke Shipping Ltd.** Cowes United Kingdom	**1 596** 1 014 2 823	**✠100A1** **✠LMC** SS 2/86 EL O 1$\frac{5}{16}$"U2 FN 1494	**1971**-5 R. Dunston (Hessle) Ltd.—Hessle (S877) 85,02 12,76 5,074 79,25 12,65 6,20 P 16,8 F 6,4 1 dk rf 152 5BH WB900t	**M General Cargo** 2 Ho 26,8 28,6 ER G.3 511 B.3 313 2 Ha (stl) (18,2 20,1 × 8,5) ER	Polar SF16R 2 Oil 4SA each 6Cy. 250 × 300 reverse geared sc. shaft 1 800bhp (1 324kW) British Polar Engines Ltd. Glas Gen 3 × 55kW 415V 50Hz a.c. Fuel 106,5t (d.o.)
7237456 WZG8645 543154 Rdr	**MARK C.** **Midland Enterprises Inc.** Wilmington, De United States of America	**149** 101 —		**1972** Main Iron Works Inc.—Houma, La (268) 7,95 25,61 7,93 2,77 1 dk	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 8Cy. 159 × 203 sr geared sc. shafts 1 130bhp (831kW) Caterpillar Tractor Co. Peoria, Il Fuel (d.o.)
7215654 WM7218 509552	**MARK I** **Mark I Inc.** Seattle, Wa United States of America	**198** 138 —		**1967** Western Boat Building Corp.—Tacoma, Wa *26,74* 7,88 3,64	**M Fishing**	Oil 750bhp (552kW) .... Fuel (d.o.)

5209728 HQCK L002-00277 Df Esd Rdr RTm/h	**MARK III** ex Glaros-75 ex Polyxeni-73 ex Litlafell-71 ex Maud Reuter-54 **Saron Compania Naviera S. de R. L.** San Lorenzo Honduras	763 325 879	(HR)	**1950** A/B Norrkoping Varv & Verk.—Norrkoping (127) 65,59 9,02 3,703 59,64 9,00 4,02 P 17,7 F 9,2 1 dk	**M Tanker** 10 Ta ER L.(oil) 1 299 HeCls. C 1W	Polar Oil 2SA 5Cy. 340 × 570 725bhp (533kW) Atlas-Diesel A/B Stockholm Gen 2 × 45kW 230V d.c. Fuel 100,5t (d.o.)-2,5pd 11kn
7947829 610487	**MARK J** **Leslie E. Casterline Jr.** Corpus Christi, Tx United States of America	126 85 —		**1979** Desco Marine—St. Augustine, Fl *20,85* 6,74 3,74 1 dk	**Reinforced Plastic M Fishing** Shrimp-trawl	Cummins KT-1150-M Oil 4SA 6Cy. 159 × 159 470bhp (346kW) Cummins Engine Co. Inc. U.S.A.
7816604 WQZ8816 620584 Esd Rdr RT	**MARK K** **Bay-Houston Towing Co.** Galveston, Tx United States of America	172 117 —	(AB)	**1980** Diamond Manufacturing Co.—Savannah, Ga (M-473) 29,16 5,003 28,96 9,76 5,74 1 dk rf 102	**M Tug**	Polar F212V-D Vee Oil 4SA 12Cy. 250 × 300 reverse reduction geared to sc. shaft 2 640bhp (1 942kW) A/B Bofors Nohab Sweden Gen 2 × 100kW 9kn
7203883 WX9725 509813 Df Esd Gc Rdr RTh	**MARK McALLISTER** ex Gulf King-79 ex Plato-71 **McAllister Brothers Inc.** New York, NY United States of America	178 121 —		**1967** Burton Construction & SB. Corp.—Port Arthur, Tx (407) 38,10 9,86 3,887 36,94 9,73 4,37 P 18,3 1 dk rf 686	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 16Cy. 159 × 203 2 000bhp (1 471kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW 240V 60Hz a.c. 13,5kn
8428545 3FFC 4305-74B RT	**MARK ONE** ex Itco X **International Marine Services Inc.** Panama Panama	*146* *44* —		**1973** Universal Iron Works—Houma, La 7,62 2,439 30,48 7,60 3,05 1 dk	**TM Supply Ship** Deck Cargo	General Motors 2 Vee Oil 2SA 16Cy. General Motors Corp. U.S.A.
6707521 UYEG M-28099 Df Esd Gc Rdr RT	**MARK RESHETNIKOV** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	3 170 1 225 1 460	RS	**1966** Nikolayev Shipyard "Nosenko"—Nikolayev 84,69 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.294 In.1 331 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(10) 2(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn
8221894 JG4084 125987	**MARK TWAIN** **Oriental Land** Urayasu, Chiba Pref. Japan	136 — 50		**1982** Sumidagawa Zosen K.K.—Tokyo (N56-33) 34,24 0,642 29,82 8,08 1,17 1 dk	**M Ferry**	Oil ....
7378729 SXDX 5541 Df Esd Gc Pfd Rdr RT	**MARKA L.** **Elservicio Inc.** Piraeus Greece	14 784 9 637 27 418	AB	**1975** Hakodate Dock Co. Ltd.—Muroran (617) 182,00 22,92 10,669 167,80 22,86 14,71 P 31,4 F 11,0 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER G.1 155 B.1 144 6 Ha (stl) ER Cr 4(10) 1(8)	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 350kW 15kn
8217714 3EJO2 11544-PEXT3 Df Esd Gc Rdr RT	**MARKAB** ex Commodore VI-89 ex Liliana-88 **Markab Shipping Inc.** Nigochart B.V. Panama Panama	*3 019* *1 765* 5 151	NK	**1983** Tokushima Zosen Sangyo K.K. —Komatsujima (1555) 96,04 16,24 5,968 89,50 16,20 7,20 P 18,5 F 8,2 1 dk	**M General Cargo** 2 Ho ER G.6 155 B.5 389 2 Ha (stl) ER	Akasaka A41 Oil 4SA 6Cy. 410 × 800 2 427kW (3 300bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 150kW a.c. 12,4kn
7215666 WK7210 277293	**MARKEVA** ex SC 1026 **Richard J. Gill** Juneau, Ak United States of America	138 94 —		**1942** ....Gloucester City, NJ *32,71* 5,47 2,85	**Wood M Fishing**	Oil 2 400bhp (1 765kW) .... Fuel (d.o.)
7739868	**MARKHAM** **Government of The United States of America (Department of The Army - Corps of Engineers)** *Buffalo, NY* United States of America	5 386 — —		**1960** Avondale Marine Ways Inc.—Avondale, La (904) 103,51 18,90 5,801 96,53 8,54 1 dk	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 13,3 Hopper 4140T Mchy.aft Hopper 2 070 2 sandpumps each 746kW (1000bhp)	Cooper Bessemer 2 Vee Oil each 16Cy. 394 × 420 total 8 500bhp (6 252kW) driving gen. connected to 4 elec. motors each of 1 325shp (975kW) & sr geared to sc. shafts Cooper-Bessemer Corp. U.S.A. 12,5kn
8606276 V2GA 2132 Df Esd Gc Rdr RTm/h/v SatNav	**MARKHAM BAY** ex Magdalena R-88 St. John's Antigua & Barbuda	*2 610* *1 186* 2 925	GL	**1987** Detlef Hegemann G.m.b.H. & Co. Industriewerke Unterweser—Berne (139) 87,03 (BB) 4,601 82,50 13,01 6,66 P 17,4 F 7,7 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 1 Ho ER G.4 755 TEU 153 C.Ho 105/20' C.Dk 48/20' 1 Ha (stl) (55,9 × 10,2) ER Cr 2(25)	Alpha 8L28/32 Oil 4SA 8Cy. 280 × 320 reduction geared to sc. shaft 2 284bhp (1 680kW) MAN-B&W Diesel A/S Frederikshavn Controllable pitch propeller Thw. thrust propeller fwd 11,8kn
8302882 OYID2 2933 Df Esd Gc Pfd Rdr RT	**MARKLAND SAGA** **P/R Amalie II** A. C. Oersleff's Eftf. A/S Bogense Denmark (DIS)	*845* *372* 922	BV	**1984** A/S Bogense Skibsvaerft—Bogense (233) 53,85 3,671 50,02 9,61 5,62 2 dks	**M General Cargo** 1 Ho ER G.1 718 B.1 548 1 Ha (stl) (29,4 × 6,1) ER Der 2(5)	MWM TBD440-6K Oil 4SA 6Cy. 230 × 270 sr geared to sc. shaft 1 000bhp (736kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 66kW 380V 50Hz a.c. Controllable pitch propeller Fuel 113,0t (d.o.)-3,0pd 10,5kn
7230599 YTSM 306 Df Esd Gc Pfd Rdr RTm/h/v	**MARKO POLO** ex Stena Nordica-88 ex Zeeland-86 ex Peter Wessel-84 **Jadranska Linijska Plovidba (JADROLINIJA)** Rijeka Yugoslavia	6 593 3 233 1 200	NV	**1973** Soc. Nouvelle des At. & Ch. du Havre—Le Havre (212) 128,12 (BB) 19,99 5,500 115,40 19,61 12,22 3 dks rf 203	**TM Passenger/RoRo Cargo/Ferry** 492bth 1008dk P Ice strengthened Bow door/ramp L 10,02 W 4,50 Stern door/ramp L 4,83 W 6,20 Lane Length 540 Cars 280 Trailers 26	Werkspoor 8TM410 4 Oil 4SA each 8Cy. 410 × 470 geared to sc. shafts 20 400bhp (15 005kW) Soc. Dresser-Dujardin Lille Gen 4 × 720kW 1 × 256kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 119,0t (d.o.) 757,0t (hvf)-63,0pd 21,5kn
7026699 YTVM Df Esd Gc Pfd Rdr RTm/h/v	**MARKO TASILO** ex Borkumersand-80 **RO Dalmatinska Plovidba** Dubrovnik Yugoslavia	1 999 1 345 3 358	JR (GL)	**1970** Elsflether Werft A.G.—Elsfleth/Weser (371) 95,20 14,20 5,531 88,02 14,00 6,84 P 17,1 F 9,2 1 dk	**M General Cargo** Ice strengthened 2 Ho ER G.4 895 B.4 376 TEU 80 C.Ho 52/20' (40') C.Dk 28/20' (40') 2 Ha (stl) (19,2 25,6 × 10,3) ER 8W Der 1(20) 4(5) 4(3)	MaK 8M551AK Oil 4SA 8Cy. 450 × 550 sr geared to sc. shaft 3 200bhp (2 354kW) Atlas-MaK Maschinenbau Kiel 14kn

8119340 SVBS 8475 Df Esd Gc Pfd Rdr RTv SatCom 1130116 MALY	**MARKOS LYRAS** **Carisma Compania Naviera S.A.** "Granicos" Shipping Corp. S.A. Piraeus Greece	**21 635** 16 144 35 780	✠**100A1** SS 5/88 bulk carrier strengthened for heavy cargoes, holds Nos. 2 & 4 may be empty, or hold No. 3 may be empty, container cargoes on U. dk and on hatch covers ✠**LMC** **UMS** EL J† 605,0/66,0U3 FN 7728	**1983**-5 Sunderland Shipbuilders Ltd.—Deptford, Sunderland (863) 192,62 (BB) 27,18 10,805 182,91 27,13 15,12 P 27,5 F 14,4 1 dk rf nil 8BH WB18790T incl. Comb. btm & side and topside tanks 9656T & incl. No. 3 hold 7744T	**M Bulk Carrier** pt higher tensile steel 5 Ho 28,8 28,8 21,6 28,8 28,8 ER G.48 933 B.44 281 TEU 1106 (FEU 472) C.Ho 484/20' (174/40') C.Dk 622/20' (298/40') 5 Ha (stl) (19,8 × 12,6) (19,8 14,4 19,8 19,8 × 15,1) ER Cr 1(36) 3(25)	B&W 6L67GFC Oil 2SA 6Cy. 670 × 1700 13 052bhp (9 601kW) J. G. Kincaid & Co. Ltd. Greenoc 2 AuxB (1 o.f. 1 ex.g) 7,1kgf/cm^2 (7,0bar) Gen 3 × 525kW 440V 60Hz a.c. Fuel 130,5t (d.o.) 1 787,0t (hvf)
6916237 5BIK 707318 Df Esd Gc Rdr RTv	**MARKOS N** ex United Brightness-81 ex Asia Brightness-80 **Markbright Marine Ltd.** Limassol Cyprus	**10 707** 6 216 19 440	AB	**1969** Maizuru Jukogyo K.K.—Maizuru (132) 156,17 22,66 9,535 146,01 22,61 12,86 P 29,6 F 10,1 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 4 Ho each 26,9 ER G.24 243 B.23 822 4 Ha (stl) (17,1 17,1 × 10,4) (17,9 17,9 × 12,1) ER 4W Der 4(15)	B&W 7-62VT2BF-14 Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) Maizuru Jukogyo Maizur Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 623,5t (hvf) 15k
7052624 EWAX M-12355 Df Esd Rdr RT	**MARKOVO** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**570** 215 313	RS	**1970** .............U.S.S.R. 54,23 9,38 3,810 49,99 9,30 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebur Gen 3 × 88kW Controllable pitch propeller 11,75k
8216514 WRC3524 659579 Esd Gc Pfd Rdr RTm/h/v	**MARKS TIDE** **Tidewater Enterprises Inc.** Tidewater Marine Service Inc. Morgan City, La United States of America	**298** 202 956	AB	**1983** McDermott Shipyard—New Iberia, La (158) 54,87 12,45 3,728 51,82 12,20 4,27 B 9,8 F 16,8 1 dk rf nil	**TM Supply Ship** Deck Cargo Fire-fighting 12bth P	Caterpillar D399SCA 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illino Gen 2 × 135kW 480V 60Hz a.c. Thw. thrust propeller fwd Fuel 341,5t (d.o.)-7,5pd 11k
7121712 DJSC Df Esd Gc Rdr RTm/h/v	**MARKUS** **Partenreederei m.s. "Markus"** Claus Speck Rendsburg Federal Republic of Germany	T.Mk **499** 365 1 424	GL	**1971** Husumer Schiffsw.—Husum (1288) 76,15 12,07 4,033 68,31 11,92 6,41 F 12,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 50,4 ER G.2 704 B.2 590 1 Ha (stl) (43,8 × 7,6) ER	Deutz RBV8M54 Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koel 13k
7418804 HP4869 14134-LPE Esd Rdr RT	**MARKWELL CHALLENGER** **Eurofisheries Trading Ltd.** Pescanova S.A. Panama Panama	**224** 148 —	BV	**1973** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. (132) 25,91 6,94 2,591 24,82 6,81 3,89 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Caterpillar D353SCA Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illino Fuel (d.o.) 10k
7319759 VL2084 191908 Df Esd Rdr RTh	**MARKWELL ENTERPRISE** **Ruby Marine Engineering** *Cairns, Queensland* Australia	**209** 140 —		**1973** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. 23,27 6,84 22,66 6,76 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Caterpillar D353SCA Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illino Fuel (d.o.) 10k
7030781 332226	**MARKWELL FREIGHTER** ex Nandjiwarra-73 ex Carbir-71 **Samdan Forrest Products** Western Samoa	**213** 141 136		**1946** Johnston's Tyneside Foundry Pty. —Melbourne, Victoria *34,63* 7,32 ... ... P 9,8 RQD 8,6 B 9,8 F 4,6 1 dk RW	**TM Fishing** Side-fishing Ref 3 Ho 10,3 3,6 2,4 In.153 2 Ha (w) (each 2,4 × 1,8) 4W Der 4(5)	Ruston 2 Oil each 6Cy. 203 × 273 408bhp (300kW) Ruston & Hornsby Ltd. Lincol Gen 1 × 6kW 240V a.c. 1 × 4kW 110V d.c. Fuel 21,5t (d.o.) 9k
8117885	**MARLA JO** **Sven Honkola** United States of America	**175** — —		**1981** Columbia S.B.—The Dalles Or ... ... 29,27 8,55 1 dk	**TM Fishing** Crab Ref	Cummins KT-1150- 2 Oil 4SA each 6Cy. 159 × 159 Cummins Engine Co. Inc. U.S.A Gen 2 × 75kW a.c. 1 × 40kW a.c.
7202853 WY5505 278930	**MARLA MARIE** ex Larry Roe **Marla Marie Inc.** San Diego, Ca United States of America	**438** 219 —		**1959** National Steel & SB. Co.—San Diego, Ca *46,03* 9,30 5,01 len	**M Fishing**	Oil 960bhp (706kW) .... Fuel (d.o.)
7207384 YYAG 11278 Df Esd Gc Pfd Rdr RTv	**MARLAGO I** ex Arca I-85 ex Manaure VI-84 ex Merzario Saudia-78 ex Iranian Prosperity-76 ex Nike-75 Launched as Cora **Flota Venezolana de Maritima, Rio y Lago S.A. (MARLAGO) (Venezuelan Container Line)** La Guaira Venezuela	**3 397** 1 618 5 679	AB ✠Classed LR until 18/5/84 **DAMAGED BY FIRE 8/87**	**1972**-7 N.V. Scheeps. v.d. Werf—Deest (339) 127,26 19,41 6,401 115,02 19,00 13,21 F 11,3 2 dks rf nil	**TM RoRo Cargo** Stern door/ramp Ice strengthened Lane Length 1080 Mchy.aft TEU 264 C. 264/20'	Deutz RBV12M35 2 Vee Oil 4SA each 12Cy. 400 × 500 reverse reduction geared to sc. shafts 8 000bhp (5 884kW) Kloeckner Humboldt Deutz Koel Gen 2 × 360kW 1 × 264kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 382,0t (hvf) 17,5k
7720881 C4VE P078 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**MARLAND** ex Elbe-D-88 ex Elbe-86 **Marland Shipping Co. Ltd.** Limassol Cyprus	**11 844** 9 014 18 002	GL	**1979** Howaldtswerke-Deutsche Werft—Kiel (130) 162,97 22,94 9,614 153,52 22,86 12,76 P 28,1 F 36,3 2 dks	**M Container Ship** Portable-guides Ice strengthened 3 Ho 25,6 49,3 37,4 3 TwD G.27 389 B.24 515 TEU 800 C.Ho 402/20' (40') C.Dk 398/20' (40') incl. 32 ref C. 3 Ha (stl) ER 4W Cr 1(25) 2(21) Der 1(150) 4(5-10)	MAN K5SZ70/12 Oil 2SA 5Cy. 700 × 1250 10 300bhp (7 576kW) Masch. Augsburg-Nuernberg (MAN) West German Gen 3 × 464kW 450V 60Hz a.c. Fuel 182,5t (d.o.) 1 193,5t (hvf)-37,5pd 17k
7922427 TS 1	**MARLEEN** Launched as Terschelling 1 Valparaiso Chile	**228** 93 —		**1980** Scheepswerf en Reparatiebedrijf "Harlingen" B.V.—Harlingen (55) 34,73 7,71 4,78 1 dk	**M Fishing** Side Trawler Beam-trawl	General Motors Vee Oil 2SA 16Cy. geared to sc. shaft 900bhp (662kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,M
8406779 DCQW 31202 Df Esd Gc Pfd Rdr RTm/h/v	**MARLEN-L** **Embdena Partnership G.m.b.H.** Haren/Ems Federal Republic of Germany	*2 932* *1 031* 3 050	GL	**1985** Detlef Hegemann G.m.b.H. & Co. Industriewerke Unterweser—Berne (128) 95,66 14,43 4,277 90,28 14,41 7,01 RQD 17,4 F 7,7 2 dks	**M General Cargo** Ice strengthened 1 Ho 63,7 ER G.5 636 TEU 139 C. 139/20' (40') 1 Ha (stl) (53,2 × 11,8) ER Cr 2(13)	MaK 6M453A Oil 4SA 6Cy. 320 × 420 with clutches, flexible couplings & sr reverse geared to sc. shaft 2 720bhp (2 001kW) Krupp MaK. Maschinebau G.m.b.H. Ki 12k
7392933 PFVS UK 41	**MARLENA** **Gebr. A. P. & H. Kramer** Urk Netherlands	**310** 93 —		**1975** Scheepswerf en Reparatiebedrijf "Harlingen" B.V.—Harlingen (44) 40,31 7,83 — 36,07 7,80 3,79 1 dk len 87	**M Fishing** Side-fishing	Crepelle 12PSN Vee Oil 4SA 12Cy. 260 × 280 2 000bhp (1 471kW) Crepelle et Cie. Lil

6613744 326103	**MARLENE AND KYLE** **Sable Fish Packers Ltd.** Lunenburg, N.S. Canada	120 53 —		**1965** Mclean's SB. Ltd.—Lunenburg, N.S. *24,57* 6,13 ... ... 1 dk	**Wood M Fishing** Side-fishing	Rolls Royce Vee Oil 4SA 8Cy. 168 × 184 540bhp (397kW) Rolls-Royce Ltd. Shrewsbury 10kn
7603954 WYU8537 554599	**MARLENE F** ex Mr. Chip-78 **Marlene F. Inc.** Galveston, Tx United States of America	114 *77* —		**1973** Heritage Marine—Freeport, Tx *20,06* 6,43 3,48 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
7735745 IUAP 2547	**MARLEPA** ex Squalo Secondo-84 ex LCT-42 **E.L. Mar S.r.l.** Torre del Greco Italy See Register of Offshore Units	**428** 204 —	(RI)	**1942** ....United Kingdom 56,70 9,15 1,829 2,44 1 dk conv RoRo Cargo/ Tank Landing Craft —	**TM Crane Ship** Cr 1(50) Der 1(66)	Paxman 2 Oil Paxman Diesels Ltd. United Kingdom Gen 3 × 97kW 220V d.c.
5225904 DDLL Df Esd Rdr RTm/h/v	**MARLIES** **Heino Kahler** Brake Federal Republic of Germany	442 249 600	GL	**1957** C. Luehring Schiffswerft GmbH & Co. KG —Brake/Unterweser (5604) 57,50 8,54 3,410 52,25 8,49 3,46 P 11,6 F 6,4 1 dk RW len 78	**M General Cargo** 1 Ho 32,0 ER G.850 B.770 1 Ha (stl) (28,8 × 5,0) ER	MaK Oil 4SA 6Cy. 290 × 420 360bhp (265kW) Maschinenbau Kiel A.G. Kiel 9,5kn
7127558 Df Esd Pld Rdr RT	**MARLIMA** ex Jenstar-87 ex Regine Langli-81 ex Noralil-77 **Companhia de Navegacao Lima Ltda.** Sao Vicente Cape Verde Republic	T.Mk **299** 162 681	BV	**1971** A/S Nordsovaerftet—Ringkobing (62) 49,76 8,34 3,480 44,43 8,30 5,52 F 8,0 2 dks	**M General Cargo** Ice strengthened 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (stl) (24,5 × 5,0) ER 2W Der 2(3-5)	Alpha Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 100,5t (d.o.)-2,5pd 11kn
7527344 6ZXG 5878 Df Esd Gc Rdr RT AMVER	**MARLIN** **Lib-Ore Steamship Co. Inc.** Alcoa Steamship Co. Inc. Monrovia Liberia	**9 402** 7 517 15 000	AB	**1977** Hitachi Zosen—Mukaishima (4523) 155,23 21,39 6,998 148,82 21,35 10,16 P 10,7 F 9,8 1 dk rf nil	**TM Ore/Bulk/Oil Carrier** 4 Ho/Ta ER G.14 017 B.13 819 L.(oil) 9 206 8 Ha (stl) (each 11,1 × 10,6) ER	Polar F216V-D 2 Vee Oil 4SA each 16Cy. 250 × 300 reverse reduction geared to sc. shafts 6 400bhp (4 708kW) A/B Bofors Nohab Trollhattan Gen 3 × 300kW 460V 60Hz a.c. 13kn
7606798 SQGY Df Esd Gc Rdr RTv SatCom 1703205 ODML	**MARLIN** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Odra"** Swinoujscie Poland	T.Mk **2 395** 989 1 376	PR	**1977** Stocznia im. "Komuny Paryskiej"—Gdynia (B417/08) 89,90 5,201 85,32 15,04 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Sulzer 6ZL40/48 Oil 4SA 6Cy. 400 × 480 reduction geared to sc. shaft 3 600bhp (2 648kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 560kW 2 × 504kW 1 × 48kW 400V a.c. Controllable pitch propeller 16kn
7605653 PFVN	**MARLIN** **Hollandsche Beton en Waterbouw B.V. (HBW-Materieel)** Amsterdam Netherlands	**2 258** 2 203 4 173	**✠100AN** pontoon SS 7/86 FN 1681	**1977**-10 Mach. Fab. Vervako B.V.—Heusden (2558) 60,74 23,73 3,804 60,00 23,00 5,01 rf nil 5BH WB3489T (3545KT)	**Floating Pile-driver Pontoon**	
6805074 UHMX M-3162 Df Rdr	**MARLIN** **U.S.S.R. -"Azcherryba"** Kerch U.S.S.R.	**558** 160 336	RS	**1964** .............U.S.S.R. 54,26 9,38 3,823 49,99 4,88 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7641669 KRSG 568721	**MARLIN** **Marlin Fisheries Inc.** Seattle, Wa United States of America	**483** 409 —		**1944** Ira S. Bushey & Sons Inc.—New York, NY *45,94* 9,25 4,09 1 dk	**M Fishing**	Oil 600bhp (441kW) U.S.A. Fuel (d.o.)
7015523 LLRC3 N-00510 Df Esd Rdr RTm/h	**MARLIN** ex Budal-86 ex Marlin-73 **Tromso Sparebank** Maritime Mercantile Management A.S. Tromso Norway (NIS)	T.Mk **295** 173 898	BV (NV)	**1970** Batservice Verft A/S—Mandal (549) 57,26 9,33 3,512 51,41 9,30 5,62 2 dks rf nil	**M General Cargo** 1 Ho 37,5 1 TwD 39,3 G.1 620 B.1 489 1 Ha (stl) (28,4 × 6,0) ER 2W Der 2(5)	MaK Oil 4SA 6Cy. 240 × 280 sr geared to sc. shaft 662kW (900bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 28kW 1 × 12kW 220V 50Hz a.c. Controllable pitch propeller Fuel 61,0t (d.o.)-4,0pd 9,7kn
8313740 9WQL 324965 Esd Rdr RT	**MARLIN** **Sanergy Berjaya Sendirian Berhad** Labuan Malaysia	*251* *75* —	**✠100A1** tug Sabah home trade limits **✠LMC** SS 6/89 EL (F) 302,5/20,5U2 FN 344	**1984**-7 Sabah Shipyard Sdn. Bhd.—Labuan (124) 28,76 9,15 3,101 26,90 9,11 3,66 RFD 8,3 1 dk rf 462 BK 4BH WB6T	**TM Tug** Fire-fighting Tractor	Deutz 2 Oil 4SA each 6Cy. 240 × 280 with clutches, flexible couplings & sr geared to sc. shafts 2 720bhp (2 001kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 54kW 415V 50Hz a.c. 2 Directional propellers Fuel 91,5t (d.o.)-21,5pd 9kn
5225928 WH5334 272356 Esd Gc Rdr RTm	**MARLIN** **Marlin Towing Co. Inc.** Galveston, Tx United States of America	**195** 132 —	(AB)	**1956** Gulfport SB. Co.—Port Arthur, Tx (492) 7,68 3,547 29,47 7,66 3,94 1 dk BK 64	**M Tug**	General Motors Vee Oil 2SA 12Cy. 222 × 267 sr geared to sc. shaft 1 000bhp (736kW) E made42 fitted56 General Motors Corp. Cleveland, Oh Gen 2 × 60kW 1 × 20kW 110/220V d.c. Fuel 97,5t (d.o.)
8227680 URYN M-40992 Df Esd Gc Rdr RTm/h/v	**MARLIN** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**171** 51 88	RS	**1984** .............U.S.S.R. 34,02 7,12 2,901 3,66 1 dk	**M Fishing**	S.K.L. Oil 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
7713060 DUXB	**MARLIN** **Vulcan Industrial & Mineral Exploration Corp.** Manila Philippines	**150** — —		**1978** Bataan Shipyard & Eng. Co. Inc.—Mariveles (036) 23,91 2,210 21,52 5,81 2,77 1 dk	**M Tug**	Cummins KT-1150-M 2 Oil 4SA each 6Cy. 159 × 159 geared to sc. shaft 730bhp (537kW) Cummins Engine Co. Inc. U.S.A.
5131115 Df Esd Rdr RT	**MARLINA** ex Gipsa Segundo-64 **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** La Habana Cuba	**508** 258 —		**1962** Indunaval S.A.—Bilbao (52) *44,99* 8,11 8,06 4,14 1 dk	**M Fishing** Side-fishing Mchy.aft G.485 2W Der 2(1)	Krupps Oil 4SA 8Cy. 295 × 420 La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 183,0t 11kn

8407199 ELIA2 8257 Df Esd Gc Rdr RT	**MARLINDA** ex Multitrader-89 ex Atinuke Abiola-88 **Naviera Del Nuevo Sur S.A.** Monrovia Liberia	*13 315* *6 802* 17 373	**✠100A1** strengthened for heavy cargoes certified container securing arrangements Ice Class 3 **✠LMC** **UMS** EL G† 605,0/70,0U2 FN 5327	**1986**-6 VEB Schiffswerft "Neptun"—Rostock (202) 158,07 (BB) 23,09 10,102 146,01 23,06 13,42 P 28,7 F 26,9 2 dks rf nil DK in way of Nos. 2, 3 & 4 holds SF in way of No. 1 hold & Nos. 1, 2, 3 & 4 TwDs 6BH to U dk, 3 to 2nd dk WB6462T incl. DTsf371T, DTsm533T & STs1962T	**M General Cargo** pt higher tensile steel 4 Ho 19,6 27,2 27,2 16,0 ER 5 TwD G.22 284 B.20 975 TEU 928 C.Ho 378/20' (40') C.Dk 550/20' (40') incl. ref C. 7 Ha (stl) (12,6 × 13,0) (25,3p&s 25,3p&s 12,6p&s × 7,6) ER Cr 3(40)	MAN K5SZ70/125 Oil 2SA 5Cy. 700 × 1250 10 330bhp (7 598kW) VEB Dieselmotorenwerk Rostock (DMR) Rosto AuxB (o.f.) 8,8kgf/cm^2 (8,7bar) AuxB (ex.g) & rcv 10,1kgf/cm^2 (9,9bar) rcv 8,8kgf/cm'(8,7bar) Gen 1 × 1000kW 2 × 684kW 1 × 408kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 290,0t (d.o.) 900,0t (hvf)-35,0pd 16
7607950 LADK4 Df Esd Gc Pfd Rdr RT	**MARLOW** ex Trasmar Terzo-88 ex Cecilia-83 ex Hakko Maru-80 ex Sansho Maru No. 15-78 **Oriental Shipping Ltd.** Marinor Shipmanagement A/S Fredrikstad Norway (NIS)	*1 997* *786* 2 338	NV (NK) (RI)	**1976** Murakami Hide Zosen K.K.—Hakata (132) 85,30 12,65 6,127 78,80 12,62 7,00 P 21,1 F 13,8 1 dk	**M Tanker** Oil Asphalt Chemical Mchy.aft L.3 044	Hanshin 6LUS Oil 4SA 6Cy. 380 × 580 1 692kW (2 300bhp) Hanshin Nainenki Kogyo Kc Gen 2 × 200kW 440V 60Hz a.c. 12,25
7042289 Y5OG Df Esd Gc Rdr RTm	**MARLOW** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **299** 142 718	DSRK	**1971** Elbewerften Boizenburg/Rosslau —Boizenburg (285) 57,87 (BB) 10,32 3,680 52,00 10,09 5,80 2 dks rf 102	**M General Cargo** Ice strengthened 1 Ho 33,6 ER G.1 532 B.1 400 2 Ha (stl) (8,9 12,5 × 7,7) ER Cr 2(3)	S.K.L. Oil 4SA 8Cy. 320 × 480 1 160bhp (853kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb Gen 1 × 128kW 1 × 116kW 1 × 77kW 390V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.) 12,5
7535054 H8MY 8702-YJ Gc Rdr RT	**MARLYN ACE** ex Coast Star ex Goyo Maru No. 10 **Panas Shipping Co. Ltd.** Panama Panama	**605** 410 1 000	(AB)	**1965** Kanmon Zosen K.K.—Shimonoseki (233) 55,76 9,22 4,293 49,99 9,20 4,50 P 10,7 F 6,1 1 dk rf 102	**M General Cargo** 1 Ho 34,1 ER G.1 453 B.1 331 1 Ha (29,0 × 6,5) ER Cr 1(3)	Daihatsu Oil 2SA 6Cy. 299 × 381 reverse reduction geare to sc. shaft 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Jap Gen 1 × 10kW a.c. 1 × 7,5kW a.c. Fuel 30,5t-3,0pd 1
8420086 DCUF Df Esd Gc Pfd Rdr RTm/h/v	**MARMAN** **Manfred Draxl KG m.s. "Marman"** Rhein-Nord-Ostsee Befrachtungs G.m.b.H. Haren/Ems Federal Republic of Germany	*1 782* *954* 2 507	GL	**1985** Detlef Hegemann Rolandwerft G.m.b.H. —Bremen (130) 83,19 11,46 4,401 78,52 11,35 4,96 P 12,2 RQD 53,4 F 6,8 2 dks	**M General Cargo** 1 Ho 56,4 ER G.3 413 B.3 394 TEU 72 C.Ho 48/20' (40') C.Dk 24/20' (40') 1 Ha (stl) (55,2 × 9,3) ER	Deutz Oil 4SA 6Cy. 240 × 280 with flexible couplings & sr reverse geared to sc. shaft 600bhp (441kW) Kloeckner Humboldt Deutz Kc Thw. thrust propeller fwd 10,5
7615971 TC3420 4450 Esd Gc Rdr RTh	**MARMARA** **Petrol Transport Denizcilik ve Ticaret Ltd. Sirketi** Istanbul Turkey	**1 400** 823 —	AB	**1977** Anadolu Deniz Insaat Kizaklari—Turkey (148) 76,66 11,54 5,311 68,41 11,50 6,51 F 2,2 1 dk rf 114 conv General Cargo 86	**M Tanker** Mchy.aft	Brons Oil 4SA 6Cy. 400 × 600 dr geared to sc. shaft 2 100bhp (1 545kW) Brons Industrie Group Alphen a/d Gen 2 × 66kW 1 × 40kW 380V 50Hz a.c. Fuel 112,0t 1
5274278 YKBR Esd Pfd RTm	**MARMARA I** ex Souad-79 ex Stavros H-77 ex Concord-71 ex Maria II-69 ex Pentland Firth-67 **Moustafa Abdelkander Nabelsi** Lattakia Syria	**494** 263 787	✠Classed LR until 27/7/79	**1955**-3 N.V. Bodewes Schps.—Martenshoek (412) 53,80 8,74 4,268 49,99 8,69 3,74 P 13,2 F 8,9 1 dk RW rf 76	**M General Cargo** 1 Ho 31,7comb. ER G.1 106 B.1 034 2 Ha (11,5 12,1 × 5,1) ER 2W Der 2(2)	Werkspoor Oil 4SA 8Cy. 270 × 500 500bhp (368kW) N.V. Werkspoor Amsterd Gen 1 × 10kW 110V d.c. Fuel 30,5t (d.o.) 10
5208798 SV9670 9020 Esd Gc Rdr RT	**MARMARI I** ex Nissos Andros-86 ex Anna ex Isla de Menorca-84 ex Linda Scarlett-71 **Naftiki Eteria Kythnou Keas** Piraeus Greece	**1 492** 685 370	HR (GL)	**1961** Schiedamsche Schpsw.—Groot-Ammers (174) 78,90 14,51 2,896 14,46 4,40 1 dk	**TM RoRo Cargo/Ferry** 683P Ice strengthened	Deutz 2 Oil 4SA each 8Cy. 320 × 450 4 000bhp (2 942kW) Kloeckner Humboldt Deutz Kc Gen 3 × 85kW 220V d.c. Thw. thrust propeller fwd Fuel (d.o.) 14
5226037 TCZM 3143 RTm/v	**MARMARIS** **Arma Denizcilik Nakliyat ve Ticaret A.S.** Sile Turkey	**351** 235 650		**1960** Celiktrans Deniz Insaat—Istanbul (11) 46,44 6,53 3,501 43,54 6,51 3,84 1 dk	**M Tanker** Mchy.aft	Skoda Oil 2SA 4Cy. 275 × 360 260bhp (191kW) CKD Praha Pra Gen 3 × 5kW 110V d.c. Fuel (d.o.)
5226049 TCYR 3277 Df Esd Gc Rdr RTm/h	**MARMARIS 1** **Koctug Gemi Isletmeciligi ve Ticaret A.S. (Koctug Lines)** Istanbul Turkey	*4 164* *2 458* 6 371	**✠100A1** SS 9/87 Ice Class 3 **✠LMC** EL x 1$\frac{13}{16}$"SQ FN 2616	**1961**-10 A.G. "Weser" Werk Seebeck —Bremerhaven (871) 115,73 15,88 7,157 105,39 15,80 9,02 F 11,6 1 dk & S dk rf 102 Coll & Mchy. BH to S dk 4 to 2nd dk WB1347t incl. DTf290t	**M General Cargo** 3cbn 9bth P 3 Ho 14,6 24,9 24,3 ER 3 TwD G.9 028 B.8 084 3 Ha (stl) (15,2 16,7 16,7 × 6,0) ER Der 1(50) 1(15) 4(3-10) 6(3-5)	MAN 2 Oil 4SA each 9Cy. 400 × 600 with flexible coupling & sr geared to sc. shaft 3 780bhp (2 780kW) Masch. Augsburg-Nuernberg (MAN) Hamb Gen 2 × 150kW 1 × 100kW 230V d.c. Fuel 385,0t (d.o.)-11,0pd 12,5
7535262 SV4642 6662 Rdr RT	**MARMO** ex Panopar-87 ex Sea Star-78 ex Yakuma Maru-78 **Aikaterini Theochari & Maria Sabani** Piraeus Greece	**397** 234 1 029		**1963** Hashimoto Zosensho—Kobe 46,69 10,44 3,506 46,00 10,42 3,99 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 325 × 460 700bhp (515kW) Nippon Hatsudoki Jap 10,5
7717353 ITGH 808 Df Esd Gc Rdr RT	**MARMORICA** **Toscana Regionale Marittima S.p.A. (TOREMAR)** Livorno Italy	**1 833** 856 891	RI	**1980** Cantieri Navali Riuniti S.p.A.—Palermo (886) 91,01 16,03 4,014 83,52 16,01 10,22 2 dks	**TM RoRo Cargo/Ferry** 1164P	GMT B230.1 2 Vee Oil 4SA each 18Cy. 230 × 270 reduction geared to sc. shafts 7 560bhp (5 561kW) Grandi Motori Trieste Trie 2 Controllable pitch propellers
6701010 LHPL 16519 Df Gc Pfd Rdr RTh	**MARMORSUND** ex Morefjord-84 ex Canasta-84 **P/R B. Rekstad & Sonner** Oddmar Rekstad Harstad Norway	**199** 109 381	NV	**1966** Sandnessjoen Slip & M/V A/S —Sandnessjoen (10) 37,06 7,42 3,093 33,38 7,40 3,43 1 dk rf 102 BK 76	**M General Cargo** Ice strengthened 1 Ho 23,0 ER G.457 B.395 1 Ha (stl) (15,3 × 3,8) ER 2W Der 1(5) 1(2,5)	Normo Oil 2SA 4Cy. 300 × 360 280bhp (206kW) A/S Bergens M/V Berg Gen 2 × 8kW 220V 50Hz a.c. Controllable pitch propeller Fuel 14,0t (d.o.)-1,0pd 9,25
5226063 313128 RTm/h/v	**MARMOT** **Harry G. Gamble Shipyard**	**545** 319 188		**1943** Seattle SB. & D.D. Corp.—Seattle, Wa *55,72* 11,61 ... ... 1 dk rf nil conv Landing Craft —	**TM Supply Ship** 1P 1 Ho 12,5 ER 1 Ha (3,2 × 3,8) ER Der 2(0,5)	Paxman 2 Oil each 12Cy. 178 × 197 920bhp (677kW) Davey, Paxman & Co. Ltd. Colches Gen 2 × 30kW 250V d.c. Fuel (d.o.)
7215680 WB4712 255043	**MARMOT** **Wards Cove Packing Co. Inc.** Ketchikan, Ak United States of America	**129** 113 —		**1948** ....Seattle, Wa *23,38* 7,32 1,93	**Wood M Fish Carrier**	Oil 230bhp (169kW) .... Fuel (d.o.)

7115567 FIAJ SP341.148 Df Esd Gc Pfd Rdr RT	**MARMOUSET** **La Miquelonnaise S.A.** St. Pierre St. Pierre et Miquelon (French)	**633** 242 406	BV	**1971** S.I.C.C.Na.—St. Malo (113) 50,73 10,32 4,801 46,72 10,22 6,00 2 dks	**M Fishing** Stern Trawler Ref 1 Ho ER In.390 2 Ha (each 1,3 × 0,9) ER	Crepelle Oil 4SA 12Cy. 260 × 280 1 800bhp (1 324kW) Crepelle et Cie. Lille Gen 1 × 250kW 2 × 120kW 1 × 75kW Fuel 178,5t (d.o.) 14kn
6606650 LECY 16374 Df Esd Gc Pfd Rdr RT	**MARNA HEPSO** **Peter Hepso R/A** Peter Hepso Trondheim Norway	**499** 238 —	(NV)	**1966** A/S Hommelvik M/V—Hommelvik (101) 51,74 8,26 4,376 40,04 8,23 4,65 1 dk rf 1097 BK 119 len 68	**M Fishing** Side-fishing 2 Ho ER 3 Ha (2,5 × 3,1) (2,5 × 2,7) (2,5 × 3,2) ER 1W Der 1(3)	Alpha Oil 2SA 6Cy. 310 × 490 790bhp (581kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 72kW 1 × 30kW 220V 50Hz a.c. Fuel (d.o.)
6714304 UUWX M-27914 Df Esd Gc Rdr RT	**MARNEULI** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 221** 3 070 — **9 726** 5 256 12 369	RS	**1967** Stocznia Szczecinska im. A. Warskiego —Szczecin (B44/105) 154,82 20,20 7,855/8,989 143,21 20,17 11,82 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 680 5 Ha (stl) (12,9 × 8,5) (15,3 25,3 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Sulzer 6RD76 Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) H. Cegielski Poznan Fuel 244,0t (d.o.) 866,5t (hvf) 18,25kn
5118993 CSPR Df Esd Gc Pfd Rdr RT	**MARNITA** ex Foz Do Mondego-78 **Sociedade de Pesca Rodrigues & Filhos Ltda. (SOPROFIL)** Figueira da Foz Portugal	**1 419** 643 1 415	✠Classed LR until 29/8/80	**1953**-4 Est. Nav. do Mondego—Figueira da Foz (14) 71,46 11,03 5,220 64,24 11,00 5,69 P 6,4 F 14,7 R BK 203	**M Fishing** Side Trawler Ice strengthened 2 Ho each 13,5 In.1 249 4 Ha (stl) (2,3 × 1,8) (2,3 × 1,7) (2,1 × 0,9) (0,7 × 0,7) Cr 1(-) Der 1(6)	B&W 6-35VBF-62 Oil 2SA 6Cy. 350 × 620 1 200bhp (883kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 125kW 1 × 57kW 1 × 35kW 1 × 13kW 220V d.c. Fuel 437,0t 10kn
7527071 1471	**MARO** **P.T. Socfin Indonesia** Surabaya Indonesia	**174** 73 —	KI	**1962** Galangan Kapal Tekad—Surabaya 6,15 34,55 6,10 2,80 1 dk	**M General Cargo** Mchy.aft	MAN Oil 4SA 6Cy. 175 × 200 204bhp (150kW) Masch. Augsburg-Nuernberg (MAN) Nuernberg Gen 1 × 3kW 115V
8312057 SWHE 8805 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1130473 MARO	**MARO L** **Fortuna Finance Corp.** "Granicos" Shipping Corp. S.A. Piraeus Greece	*24 705* *13 560* 40 048	✠**100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty, timber deck cargoes, certified container securing arrangements ✠**LMC** **UMS** EL K† 632,5/68,0U3 FN 8069	**1985**-1 Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1270) 190,00 (BB) 28,88 11,261 180,02 28,81 16,01 F 17,4 1 dk rf nil 7BH WB24510T incl. 6086T in topside tanks, Comb. btm & STs6395T, No. 3 hold 10589T	**M Bulk Carrier** 5 Ho 27,2 28,8 28,8 28,8 28,0 ER G.51 091 B.49 394 TEU 948 C.Ho 492/20' (40') C.Dk 456/20' (40') 5 Ha (stl) (16,0 × 12,8) (20,0 20,0 20,0 20,0 × 15,3) ER Cr 4(30)	Sulzer 6RTA58 Oil 2SA 6Cy. 580 × 1700 10 100bhp (7 429kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 8kgf/cm^2 (7,9bar) AuxB (ex.g) 11kgf/cm^2 (10,8bar) rcv 8.0kg/cm^2(7.85bar) Gen 3 × 560kW 450V 60Hz a.c. Fuel 168,0t (d.o.) 1 340,0t (hvf) 14kn
7210769 SW5274 9514 Esd Gc RT	**MARO L** ex Western Sea-89 **Hellenic Express Shipping Co.** Piraeus Greece	**181** 123 —		**1966** Halter Marine Services, Inc.—New Orleans, La (138) 10,37 2,947 42,73 3,51 1 dk	**TM Supply Ship** Deck Cargo	General Motors 4 Vee Oil 2SA each 12Cy. 108 × 127 1 400bhp (1 030kW) General Motors Corp. U.S.A. Fuel (d.o.) 10kn
8224937 CNYM RT	**MAROCOPESCA II** **Marocopesca S.A.** Agadir Morocco	**340** 102 254	BV	**1984** Const. Nav. Santodomingo—Vigo (527) 36,43 3,650 33,84 8,31 5,85 2 dks	**M Fishing** Stern Trawler Ref	Deutz Oil 4SA 6Cy. 220 × 280 geared to sc. shaft 870bhp (640kW) Hijos de J. Barreras S.A. Vigo Gen 2 × 104kW 380V 50Hz a.c. 11,5kn
8224949 CNYN RT	**MAROCOPESCA III** **Marocopesca S.A.** Agadir Morocco	**341** 102 254	BV	**1984** Const. Nav. Santodomingo—Vigo (528) 36,43 3,652 33,84 5,86 3,71 2 dks	**M Fishing** Stern Trawler Ref	Deutz Oil 4SA 6Cy. 220 × 280 geared to sc. shaft 870bhp (640kW) Hijos de J. Barreras S.A. Vigo Gen 2 × 104kW 380V 50Hz a.c. 11,5kn
8224951 CNYO RT	**MAROCOPESCA IV** **Marocopesca S.A.** Agadir Morocco	**340** 102 254	BV	**1985** Const. Nav. Santodomingo—Vigo (529) 36,43 3,652 33,84 8,31 5,85 1 dk	**M Fishing** Stern Trawler Ref	Deutz Oil 4SA 6Cy. 220 × 280 geared to sc. shaft 870bhp (640kW) Hijos de J. Barreras S.A. Vigo Gen 2 × 135kW 380V 50Hz a.c. 11,5kn
8224925 CNHL RT	**MAROCOPESCA 1** **Marocopesca S.A.** Agadir Morocco	**340** 102 254	BV	**1984** Const. Nav. Santodomingo—Vigo (526) 36,43 3,650 33,84 8,31 5,62 2 dks	**M Fishing** Stern Trawler Ref	Deutz Oil 4SA 6Cy. 220 × 280 geared to sc. shaft 870bhp (640kW) Hijos de J. Barreras S.A. Vigo Gen 2 × 108kW 380V 50Hz a.c. 11,5kn
7364015 CSDP I-450 Df Esd Gc Pfd Rdr RTh/v SatCom 1706110 CSDP AMVER	**MAROFA** **Sociedade Portuguesa de Navios Tanques S.A. (SOPONATA)** Lisboa Portugal	**68 933** 52 837 132 868	NV RP	**1974** (Aft section) Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (677) **1974** (Fwd & cargo sections) LISNAVE, Est. Nav. de Lisboa S.A.R.L.—Lisboa 280,09 (BB) 41,20 16,701 268,00 41,15 21,98 1 dk rf 102	**M Tanker** 12 Ta ER L.(oil) 167 905 HeCls. BC	B&W 10K84EF Oil 2SA 10Cy. 840 × 1800 27 500bhp (20 228kW) Eriksbergs M/V A/B Goteborg Gen 1 × 1200kW 1 × 1150kW 440V 60Hz a.c. Fuel 417,0t (d.o.) 4 936,5t (hvf)-75,0pd 15,5kn
7525334 OEMN Df Esd Gc Pfd Rdr RTm/h/v	**MAROI** ex Agate Pioneer-82 ex Atlantic Pioneer-82 ex Danboat-78 **m.s. "Maroi" Osterreichischer Lloyd Ges.m.b.H & Co. K.G.** Osterreichischer Lloyd/ Krohn Shipping Group Wien Austria	*2 201* *1 359* 4 083	GL (NV)	**1977** Tomren Verft A/S—Tomrefjord (42) 82,20 13,31 6,458 74,76 12,51 7,73 P -F - 2 dks len 82	**M General Cargo** Ice strengthened 1 Ho 59,3 ER G.4 833 B.4 826 1 Ha (stl) (53,2 × 10,4) ER	Normo LDMB-9 Oil 4SA 9Cy. 250 × 300 sr geared to sc. shaft 1 575bhp (1 159kW) A/S Bergens M/V Bergen Gen 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel 162,5t (d.o.)-4,5pd 9,25kn
5226116 EFOZ 7051 Esd	**MAROLA** **Flota Mar S.A.** Motopesqueros de Altura Reunidos S.A. (M.A.R.) Vigo Spain	**202** 38 —		**1949** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (53) 29,11 6,25	**M Fishing** Side Trawler	Werkspoor Oil 4SA 6Cy. 270 × 500 430bhp (316kW) N.V. Werkspoor Amsterdam Fuel (d.o.)
7333248 Esd Gc Rdr RT	**MAROLA** **Testa & Cunhas S.A.** Lisboa Portugal	**183** 56 78	✠**100A1** M 7/88-6mos stern trawler ✠**LMC** EL (c)i ⅞"U2 FN 288	**1974**-2 Est. Sao Jacinto S.a.r.L.—Aveiro (101) 32,01 7,45 2,921 27,08 7,21 3,41 F 22,9 RW rf 787 5BH	**M Fishing** Stern Trawler	MaK Oil 4SA 6Cy. 240 × 350 sr geared to sc. shaft 750bhp (552kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 38kW 400V 50Hz a.c. Controllable pitch propeller

6611227 LDBS 16572 Df Esd Pfd RT	**MARON** **P/R Maron** Rikard Algeroy Bergen Norway	*443* *142* —	NV	**1966** Verolme Scheepswerf Heusden N.V. —Heusden (681 /D) 49,41 7,22 4,382 39,10 7,19 4,55 1 dk BK 178 len 72	**M Fishing** Side Trawler 2 Ho 3 Ta ER 5 Ha (2,5 × 2,5) (2,9 2,9 2,9 × 1,5) (2,5 × 2,5) ER 1W Der 1(3)	Wichmann Oil 2SA 6Cy. 280 × 420 990bhp (728kW) A/S Wichmann Rubbestadne Gen 1 × 48kW 1 × 30kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel (d.o.) 1
5226166 EDET 8230 Df Esd	**MARON** **Manuel Bujan Vilarino** Vigo Spain	**201** 87 —		**1960** Enrique Lorenzo y Cia. S.A.—Vigo (253) 30,23 6,58 ... ... RW	**S Fishing** Side Trawler	T 3Cy. 229 394 & 622 x 432 176ihp (129kW) M. Sanjurjo Otera V Fuel 112,0t (o.f.) 9,2
5226180 RT	**MAROONA** ex Qualall-53 ex Bray-49 **Kassim Ali Al Ansari** Iraq	**124** 67 203		**1945** Johnson & Jago—Leigh-on-Sea 34,14 5,24 1,220 5,19 1 dk conv Fast Patrol Vessel —	**Wood TM General Cargo**	General Motors 4 Oil 2SA each 6Cy. 108 × 127 geared to sc. shafts 820bhp (603kW) E fitted— General Motors-Detroit Diesel Allison Div. Indianapolis Fuel (d.o.) 1
7035262 EECJ 3254 Df Esd RT	**MAROSA** **Jose Lijo Prego** La Coruna Spain	**281** 129 —	BV	**1971** Ast. Sicar—Corcubion (116) 36,66 31,81 7,21 3,97 1 dk	**M Fishing** Side Trawler 1 Ho ER G.293	Deutz Oil 4SA 8Cy. 320 × 450 730bhp (537kW) Kloeckner Humboldt Deutz Kö Gen 2 × 30kW 1 × 20kW 110V d.c. Fuel 74,0t (d.o.) 1
7628186 SZPX 6668 Df Esd Gc Pfd Rdr RT	**MAROUDIO** **Pantheon Shipping Co. S.A.** Niovis Shipping Co. S.A. Piraeus Greece	**19 974** 14 238 34 825	**✠100A1** SS 10/87 strengthened for heavy cargoes Nos. 2 & 4 holds may be empty **✠LMC UMS** EL I† 605,0/64,0U3 FN 7211	**1978**-1 Mitsui Eng. & SB. Co. Ltd., Chiba Works —Ichihara (1109) 179,03 (BB) 27,06 10,954 170,01 27,01 15,40 P 30,8 F 14,1 1 dk rf nil 7BH WB19764T incl. Topside tanks in holds 3760T & Comb. btm & STs in holds 4845T & No. 3 hold 9238T	**M Bulk Carrier** 5 Ho 23,0 26,2 26,2 26,2 26,2 ER 10 Wing Ta G.46 855 B.42 431 TEU 396 C.Ho 396/20' 5 Ha (stl) (14,0 × 13,2) (16,6 16,6 16,6 16,6 × 14,9) ER Cr 5(15)	B&W 6L67 Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) Mitsui Eng. & SB. Co. Ltd. Tam AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 480kW 450V 60Hz a.c. Fuel 178,0t (d.o.) 1 805,0t (hvf) 15,
8606381 CNBM Df Esd Gc Pfd Rdr RT	**MAROUF** **Hala Fisheries** Casablanca Morocco	**375** 151 400	BV (Class cont.)	**1989** Manche Industrie Marine—Dieppe (502) 39,90 9,30 34,80 9,01 6,25	**M Fishing** Stern Trawler Ref In.350	Wartsila 6 Oil 4SA 6Cy. 220 × 240 with clutches, flexible couplings & sr reverse geared to sc. shaft 684kW (930bhp) Oy Wartsila Ab Fin
6415879 SV9535 8710 Esd Gc Rdr RTm/h/v SatCom 1130407 MARL	**MAROULA** ex Oceanic-85 ex Bolton-84 ex Makurdi-73 ex Else Terkol-72 ex Chemitrader-65 **Atrefs Shipping Co.** Piraeus Greece	**495** 318 1 030	BV HR ✠Classed LR until 14/9/84	**1964**-9 Fr. Luerssen Werft G.m.b.H. & Co. —Bremen-Vegesack (360) 63,07 9,63 3,760 56,82 9,45 4,09 P 16,5 F 11,0 1 dk rf 51	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 1 359	Alpha Oil 2SA 6Cy. 310 × 490 750bhp (552kW) Alpha-Diesel A/S Frederiksh Gen 2 × 40kW 1 × 16,75kW 380V 50Hz a.c. Fuel 48,0t (d.o.)
5226233 Df RT	**MARPACO 1** **Government of The Republic of The Philippines** Manila Philippines	**116** 38 —		**1961** K.K. Usuki Tekkosho—Usuki 31,20 5,74 27,51 5,72 2,80 1 dk	**TM Fishing** Side-fishing	Usuki 2 Oil 4SA each 5Cy. 240 × 370 420bhp (309kW) Usuki Tekkosho U Fuel 22,5t
7116169 ELCK7 7298 Df Esd Rdr RTm/v	**MARPOL FIGHTER** ex Al Waasit-88 ex Norskjell Nor-87 ex Norskjell-85 **Marpol Shipping Corp.** Mercator Ship Management Pvt. Ltd. Monrovia Liberia	T.Mk **497** 345 1 473	NV	**1971** Haugesunds Slip A/S—Haugesund (14) 76,26 12,27 3,322 69,96 12,25 5,19 1 dk rf 114 conv Tanker 85	**M Oil Pollution Recovery** Surface Clearance Vessel CBT Ice strengthened 10 Ta ER L.(oil) 1 680 HeCls. ptB	Alpha Vee Oil 4SA 12Cy. 225 × 300 sr geared to sc. shaft 1 192kW (1 621bhp) Alpha-Diesel A/S Frederiksh Gen 3 × 116kW 1 × 28kW 230V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 64,0t (d.o.)-6,0pd 11,
7944566 WQZ2281 607602	**MARQUES I** **Marques Trawlers Inc.** Brownsville, Tx United States of America	**133** 90 —		**1979** ....Brownsville, Tx *23,02* 6,43 3,46 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S
7947324 610115	**MARQUES II** **Marques Trawlers Inc.** Tampa, Fl United States of America	**133** 90 —		**1979** ....Brownsville, Tx *23,02* 6,43 3,46 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S
7402336 ELDE6 7459 Df Esd Gc Pfd Rdr RTm/h/v SatCom AMVER	**MARQUESA** ex Arrow Prong-89 ex Cory-88 ex Telfair Mariner-87 ex Mary Stove-83 **Lakeville Navigation Ltd.** Monrovia Liberia	*33 509* *24 760* 71 831	NV	**1977** Nippon Kokan K.K.—Tsu (44) 233,59 13,652 223,58 32,21 18,72 F - 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.80 660 B.76 653 HeCls. B 13 Ha (stl) (9,7 × 11,2) (9,6 9,6 9,6 9,6 9,6 9,6 9,6 9,6 9,6 9,6 9,6 9,6 × 12,8) ER	Sulzer 6RN Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sumitomo Heavy Ind. Ltd. Yokos Gen 3 × 410kW 440V 60Hz a.c. Fuel 245,5t (d.o.) 4 095,5t (hvf) 15
7361128 SYXX 5375 Df Esd Gc Rdr RT	**MARQUISE** **Marquimar Motorship Corp.** Piraeus Greece	**28 082** 21 394 53 836	**✠100A1** SS 6/89 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty **✠LMC UMS** EL M† 2⅞"U3 FN 10008	**1975**-3 Rheinstahl Nordseewerke—Emden (452) 227,24 (BB) 28,55 12,548 215,27 28,50 17,99 F 18,6 1 dk rf nil NS 11BH WB27035T incl. Comb. btm. & STs10873T Topside tanks 6536T & No. 6 hold 8195T	**M Bulk Carrier** pt higher tensile steel 9 Ho 16,8 18,9 15,4 16,8 14,7 16,8 14,7 16,8 14,7 ER G.66 070 9 Ha (stl) (8,3 12,3 9,6 12,8 9,6 12,8 9,6 12,8 9,6 × 14,0) ER	Sulzer 6RN Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Cie. de Const. Mec. Sulzer (CCM Sulzer) Mar 2 AuxB (1 o.f. 1 ex.g) 8,5kgf/cm² (8,4bar) Gen 3 × 680kW 450V 60Hz a.c. Fuel 219,0t (d.o.) 2 320,5t (hvf)-64,0pd 1
7394632 A8QI 5186 Df Esd Gc Pfd Rdr RTm/h AMVER	**MARRA MAMBA** **Merchants & Miners Transport Inc.** Monrovia Liberia	**33 938** 21 497 116 294	AB	**1975** Mitsui SB. & Eng. Co. Ltd.—Tamano (1018) 259,49 (BB) 39,68 16,104 249,00 39,60 22,00 1 dk rf 102	**M Ore Carrier** 4 Ho 46,7 47,2 47,2 47,2 ER Ore 66 023 HeCls. B 8 Ha (stl) (13,9 × 9,0) (17,1 17,1 17,1 17,1 17,1 17,1 17,1 × 11,9) ER	B&W 9KS Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) Mitsui SB. & Eng. Co. Ltd. Tam Gen 1 × 1100kW a.c. 2 × 560kW a.c. Fuel 326,0t (d.o.) 6 932,0t (hvf)-76,0pd 15
5226362	**MARRACUENE** ex Rockruby-49 Sofala Mozambique	**233** — —	*Classed BC until 12/49	**1945**-10 Midland Shipyards Ltd.—Midland, Ont. (24A) 34,60 9,17 3,633	**S Tug**	T 3Cy. 419 686 & 1168 x 762 1 000ihp (736kW) Port Arthur SB. Co. Ltd. Port Arthur Fuel (o.f.)
8615899 EEDK	**MARRAJERO** **Tusapesca S.A.** Vigo Spain	*196* *58* 100	BV	**1987** Const. Nav. Santodomingo—Vigo (619) 30,99 (BB) 6,53 3,326 26,01 6,41 4,22 1 dk	**M Fishing** Side Trawler	Caterpillar D353S Oil 4SA 6Cy. 159 × 203 with flexible couplings sr geared to sc. shaft 425bhp (313kW) Caterpillar Inc. Peoria,

8902890 EHJU	**MARRAJO** **Compania Trasmediterranea S.A.** Spain	175 80 20	RI (Class cont.)	**1989** Seaspeed—Marsaxlokk (003) **1989** Cant. Nav. Rodriquez S.p.A.—Messina ((003)) 34,52 10,32	**TM Hydrofoil Ferry**	2 Oil 35kn
6819142 EAPC Df Esd RT	**MARRAJO DE BURELA** **Manuel Fernandez Gonzalez** La Coruna Spain	170 72 200		**1968** Const. Nav. Santodomingo—Vigo (366) 28,81 6,43 3,353 (BV) 25,20 6,41 3,56 1 dk	**M Fishing** Side Trawler 1 Ho ER G.140 2 Ha (each 1,1 × 1,1) ER	Alpha Oil 2SA 6Cy. 240 × 400 480bhp (353kW) Cons. Echevarria Bermeo Fuel (d.o.) 9,75kn
8412819 CNBT Df Esd Gc Rdr RTm/h/v SatNav SatCom	**MARRAKECH** **Compagnie Marocaine de Navigation (COMANAV)** Casablanca Morocco	*11 515* *3 454* 1 768		**1986** Chantiers de l'Atlantique—St. Nazaire (N28) BV 126,78 (BB) 20,35 5,066 118,01 20,01 7,22 P 11,0 F 11,9 2 dks	**TM Passenger/RoRo Cargo** 185cbn 634bth P Stern door/ramp L 6,52 W 4,80 SWL 60 Lane Length 370 Cargo Width 4,50 Clear height 2,60 Cars 224 Lorries 24 Trailers 28	B&W 9L35MC 2 Oil 2SA each 9Cy. 350 × 1050 12 234bhp (8 999kW) Alsthom-Atlantique St. Nazaire Gen 3 × 1100kW a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 100,0t (d.o.) 333,0t (hvf) 19kn
7615385 CNQG 6-665 Df Esd Gc Pfd Rdr RT	**MARRAKECH I** **Societe Marocaine de Peche Maritime (SOMAPEM)** Casablanca Morocco	257 107 —		**1976** Const. Nav. Santodomingo—Vigo (524) 35,41 8,03 3,801 BV 31,93 8,01 5,90 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Deutz RSBA8M528 Oil 4SA 8Cy. 220 × 280 reduction geared to sc. shaft 1 000bhp (736kW) Hijos de J. Barreras S.A. Vigo Fuel 139,0t (d.o.) 11,5kn
8219762 CNPN RT	**MARRAKECH III** **Societe Marocaine de Peche Maritime (SOMAPEM)** Casablanca Morocco	312 120 356		**1983** Soc. Francaise de Cons. Nav.—Villeneuve-la-Garenne ((1314)) (BV) 36,91 3,680 32,80 9,01 3,97 2 dks	**M Fishing** Stern Trawler 2 Ho ER In.290 2 Ha (stl) ER	Duvant 6VJS Oil 4SA 6Cy. 255 × 300 with clutches, flexible couplings & sr geared to sc. shaft 1 150bhp (846kW) Moteurs Duvant Valenciennes Controllable pitch propeller 12kn
8219774 CNQJ	**MARRAKECH IV** **Societe Marocaine de Peche Maritime (SOMAPEM)** Casablanca Morocco	312 120 356		**1983** SOCARENAM—Boulogne ((1315)) 36,91 3,680 BV 31,81 9,01 3,97 2 dks	**M Fishing** Stern Trawler 2 Ho ER In.290 2 Ha (stl) ER	Duvant 6VJS Oil 4SA 6Cy. 255 × 300 with clutches, flexible couplings & sr geared to sc. shaft 1 150bhp (846kW) Moteurs Duvant Valenciennes Controllable pitch propeller 12kn
8219786 CNQR 1316 RT	**MARRAKECH V** **Societe Marocaine de Peche Maritime (SOMAPEM)** Casablanca Morocco	313 120 —		**1984** Soc. Francaise de Cons. Nav.—Villeneuve-la-Garenne ((1316)) BV 36,91 3,701 31,81 9,01 3,97 2 dks	**M Fishing** Stern Trawler Ref 2 Ho ER In.290 2 Ha (stl) ER	Duvant 6VJS Oil 4SA 6Cy. 255 × 300 with clutches, flexible couplings & sr geared to sc. shaft 1 150bhp (846kW) Moteurs Duvant Valenciennes Controllable pitch propeller 12kn
8821709	**MARRAT I** **Kuwait Shipbuilding & Repair Yard Co. S.A.K.** Kuwait Kuwait	67 24 —	**100A1** Class	**1989** Scheeps. Damen B.V.—Gorinchem (1931) 25,43 1,351 24,19 5,21 2,90	**TM Crewboat**	MWM TBD604BV12 2 Vee Oil 4SA each 12Cy. 170 × 195 with clutches, flexible couplings & sr reverse geared to sc. shaft Motorenw. Mannheim A.G. (MWM) Mannheim
8821711	**MARRAT II** **Kuwait Shipbuilding & Repair Yard Co. S.A.K.** Kuwait Kuwait	67 24 —	**100A1** Class	**1989** Scheeps. Damen B.V.—Gorinchem (1932) 25,43 1,351 24,19 5,21 2,90	**TM Crewboat**	MWM TBD604BV12 2 Vee Oil 4SA each 12Cy. 170 × 195 with clutches, flexible couplings & sr reverse geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim
8821723	**MARRAT III** **Kuwait Shipbuilding & Repair Yard Co. S.A.K.** Kuwait Kuwait	67 24 —	**100A1** Class	**1989** Scheeps. Damen B.V.—Gorinchem (1933) 25,43 1,351 24,19 5,21 2,90	**TM Crewboat**	MWM TBD604BV12 2 Vee Oil 4SA each 12Cy. 170 × 195 with clutches, flexible couplings & sr reverse geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim
7521156 EHIZ Df Esd RT	**MARRECA UNO** **Manuel Aboy Corbacho** Gijon Spain	225 92 —		**1977** Ast. Ojeda y Aniceto S.A.—Aviles (37) 33,30 7,01 3,750 BV 29,52 7,00 3,97 1 dk	**M Fishing** Side Trawler Mchy.aft	A.B.C. 6MDXC Oil 4SA 6Cy. 242 × 320 800bhp (588kW) NE 76 Anglo-Belgian Corporation N.V. Gent/Gand Fuel 106,0t (d.o.) 11kn
7930993 PFVQ UK 300 Esd Pfd Rdr RT	**MARRETJE** **Zeevisserij Maatschappij K. Kramer B.V. & L., J. & J. Kramer** Urk Netherlands	330 — —		**1980** Schpsw. Hoogezand B.V.—Hoogezand (206) 39,63 8,08 3,401 8,01 4,42 1 dk len 88	**M Fishing** Side-fishing Mchy.aft	Wartsila 4R32 Oil 4SA 4Cy. 320 × 350 1 456kW (1 979bhp) NE 2/89 Oy Wartsila Ab Finland
7113571 PFVT UK 32 Esd Pfd Rdr RT	**MARRETJE** ex Cornelis Zeeman-80 **K. Visser & Zn.** Urk Netherlands	162 57 —		**1971** W. Visser & Zoon N.V. Werf "De Lastdrager"—Den Helder (67) 32,90 7,04 3,499 28,81 6,99 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Bolnes Oil 2SA 8Cy. 190 × 350 960bhp (706kW) "Bolnes" Motorenfabriek N.V. Krimpen a/d Lek 10,5kn
6907236 PFVG Esd Rdr RT	**MARRETJE MOLENAAR** ex Leendert Jannetje-87 **J. van Dam & Zonen** Goedereede Netherlands	152 54 —		**1969** Schps. "Hoogezand" J. Bodewes—Hoogezand (151) 33,66 7,07 2,858 29,65 6,99 3,28 1 dk len 73	**M Fishing** Side-fishing Mchy.aft	Stork Oil geared to sc. shaft 1 080bhp (794kW) NE 81 Stork-Werkspoor Diesel B.V. Zwolle
8701404 PFVU HD 24 Rdr RT	**MARRIE JACOB** **Rederij Gebroeders Bakker B.V.** Den Helder Netherlands	*469* *140* —		**1987** Stocznia im. "Komuny Paryskiej"—Gdynia ((427)) 40,21 3,841 35,77 9,01 5,11 1 dk	**M Fishing** Side Trawler Beam-trawl Ref	Stork-Werkspoor Oil 4SA 9Cy. 280 × 300 sr reverse geared to sc. shaft 2 700bhp (1 986kW) Stork-Werkspoor Diesel B.V. Netherlands Gen 1 × 170kW a.c. Thw. thrust propeller fwd 13kn
7112125 402479 D 141 Esd Pfd Rdr RT	**MARRIE JACOB** ex Willempje-86 ex Klassje-86 ex Joh. W. Stevenson-83 **Gerard O'Shea** Dublin Irish Republic	175 87 —		**1971** W. Visser & Zoon N.V. Werf "De Lastdrager"—Den Helder (66) 32,77 7,04 — 28,81 7,00 3,59 1 dk	**M Fishing** Side Trawler Mchy.aft	Kromhout Oil 4SA 9Cy. 240 × 260 1 235bhp (908kW) NE 76 Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 32kW 220V 50Hz a.c. Fuel (d.o.) 12kn
6400173 EDZZ Df Esd RT	**MARRUCHIPI** **Pesquerias Alza S.L.** La Coruna Spain	188 109 —		**1963** S.A. Balenciaga—Zumaya 34,09 6,35 (BV) 28,61 6,18 3,61 1 dk RW	**M Fishing** Side Trawler G.384 2 Ha (each 0,9 × 0,9)	Duvant Oil 4SA 4Cy. 315 × 480 400bhp (294kW) Carmelo Unanue Zumaya Fuel 68,0t (d.o.) 9,25kn

6805086 UNLX M-3157 Df Rdr	**MARS** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**699** 265 336	(RS)	**1964** .............U.S.S.R. 54,26 9,48 3,823 49,99 9,45 4,75 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) E made74 fitted— VEB Schwermasch. "Karl Liebknecht" (SKL) Magde Gen 3 × 88kW Controllable pitch propeller
8027133 Df Esd Gc Rdr RTh/v	**MARS** **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	*691* *67* 245	RS	**1982** Hollming Oy—Rauma/Raumo (241) 40,21 12,50 4,901 38,21 12,01 7,01 1 dk	**TM Tug** Fire-fighting Ice strengthened	Wartsila 6 2 Oil 4SA each 6Cy. 320 × 350 dr geared to s shafts 5 040bhp (3 707kW) Oy Wartsila Ab Vaasa/ 2 Controllable pitch propellers 14,
8424939 PFXF Rdr RTv	**MARS** **Baggermaatschappij Holland B.V.** Hardinxveld Netherlands -Giessendam	*522* *159* 1 300	BV (GL)	**1976** Stocznia "Wisla"—Gdansk (874) *55,69* 9,53 2,431 9,50 3,36 1 dk	**TM Hopper Barge** Bottom doors Hopper 660	Deutz 2 Oil 4SA each 8Cy. 135 × 160 sr geared to s shafts 720bhp (530kW) Kloeckner Humboldt Deutz K 2 Directional propellers
5099020 XPZZ D947 Df Esd Pfd Rdr RT	**MARS** ex Eirikur Jallur-72 **P/f Nypan** Eivind Rasmussen Sandavagur Faeroes (Danish)	**264** 112 —	NV	**1962** Elektrosveis Alsaker & Ottesen—Sagvag (8) 37,29 7,52 32,92 7,50 2 dks rf 1270 BK 132	**M Fishing** Side-fishing 2 Ho ER 3 Ha (1,0 × 1,1) (1,6 1,6 × 1,3) ER Der 1(2)	Alpha Oil 2SA 8Cy. 260 × 400 880bhp (647kW) NE 78 Alpha-Diesel A/S Frederiks Gen 2 × 80kW 220V 50Hz a.c. Fuel (d.o.)
6856308 UZQI M-21640	**MARS** **U.S.S.R. -"Dalryba"** Korsakov U.S.S.R.	**255** 88 111	RS	**1952** ....East Germany 38,51 7,37 2,801 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho In.275 2 Ha (each 1,2 × 1,2) Der 1(1)	S.K.L. Oil 4SA 8Cy. 240 × 360 E made70 fitted— VEB Schwermasch. "Karl Liebknecht" (SKL) Magde Fuel (d.o.)
8423624 M-41589	**MARS** **U.S.S.R.** Leningrad U.S.S.R.	*228* — 86	RS	**1985** ....Yugoslavia 35,84 9,30 4,501 30,00 9,02 1 dk	**TM Tug**	Sulzer 2 Oil 4SA each 6Cy. 250 × 300 geared to sc. shafts 2 520bhp (1 854kW) Sour "Jugoturbina" Karl 11
8116702 DDNL 30098 Esd Rdr RTv	**MARS** **Hapag-Lloyd A.G.** Hapag-Lloyd Transport & Service G.m.b.H. Bremen Federal Republic of Germany	**207** — 101	GL	**1982** Detlef Hegemann Rolandwerft G.m.b.H. —Bremen (118) 27,97 8,84 2,804 26,50 8,81 3,51 1 dk	**TM Tug** Tractor	Deutz SBV6M 2 Oil 4SA each 6Cy. 240 × 280 dr geared to s shafts 1 600bhp (1 177kW) Kloeckner Humboldt Deutz K 2 Directional propellers
7047277 WZT4818 526607 Df Esd Gc Pfd Rdr RTh/v	**MARS** **Puget Sound Tug & Barge Co.** Crowley Maritime Corporation Seattle, Wa United States of America	**194** 132 —	AB	**1970** McDermott Shipyard—Amelia, La (163) 41,64 11,28 5,160 39,22 11,13 5,80 1 dk BK 152	**TM Tug**	General Motors 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 5 750bhp (4 229kW) General Motors Corp. La Grange, Ill Gen 2 × 75kW 220V 60Hz a.c. Fuel 99,5t
7003776 WV6542 299368 Df Esd Pfd Rdr RTm	**MARS** **Hospital Trust Leasing Corp.** Houston, Tx United States of America	**193** 131 —		**1965** Mangone SB. Corp.—Houston, Tx (65) 8,54 35,13 8,49 3,66 1 dk rf 787	**TM Supply Ship** Deck Cargo 1 Ho 8,8 ER 1 Ha (stl) (1,2 × 1,8) ER	General Motors 2 Oil 2SA each 16Cy. 108 × 127 1 400bhp (1 030kW) General Motors Corp. Detro Gen 2 × 60kW 120V 60Hz a.c. 12
7003867 WF3716 266853 Esd Rdr RTv	**MARS** **Boston Fuel Transportation Inc.** Boston, Ma United States of America	**192** 77 —	(AB)	**1953** Gulfport SB. Co.—Port Arthur, Tx (427) 31,40 7,90 3,547 29,47 7,66 3,94 1 dk RW BK 64	**D-E Tug**	General Motors Vee Oil 2SA 12Cy. 222 × 267 total 1 185bhp (872kW) driving gen. of 814kW 560V d.c. connected to elec. motor of 1 200shp (883k & sc. shaft General Motors Corp. Detro Fuel 60,0t (hvf)
5428154 WM8972 214670 Rdr RT	**MARS** ex New York Central No. 9 **Central Equipment Co.** Savannah, Ga United States of America	**183** 125 —		**1916** Harlan & Hollingsworth—Wilmington, De 7,62 3,642 31,09 7,47 3,84 1 dk R	**M Tug**	General Motors Oil 2SA 16Cy. 216 × 267 1 800bhp (1 324kW) E made44 fitted58 General Motors Corp. U
7734533 Rdr RT	**MARS** **Morski Port Handlowy Gdynia** Gdynia Poland	**179** 0 —	PR	**1977** Gorokhovetskiy Sudostroitelnyy Zavod —Gorokhovets (353) 29,06 3,750 25,02 8,35 4,35 1 dk	**TM Tug**	Russkiy 2 Oil 2SA each 6Cy. 300 × 500 1 200bhp (883kW) Russkiy-Diesel Works Lenin Gen 2 × 30kW 230V a.c. 10
7831848 RT	**MARS** **U.S.S.R.** U.S.S.R.	**163** 39 88	RS	**1980** .............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (stl) (1,6 × 1,3) 2W Der 2(2)	S.K.L. 8VD36/ Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magde Controllable pitch propeller
5261934 OYQK E488 Rdr RTh	**MARS** ex Joli-86 ex Oland-63 ex Anne-Grethe-61 ex Norma-53 ex Reiger-50 ex Wim-36 **Erik Martin Nielsen** Marstal Denmark	**150** 79 220	BV	**1924** W. Mulder—Stadskanaal (46) 31,37 5,90 2,617 5,85 2,80 1 dk R BK 170 conv General Cargo —	**M General Cargo** 1 Ho 17,9 ER 2 Ha (3,9 8,0 × 3,9) ER	Scania Oil 4SA 6Cy. 127 × 145 geared to sc. shaft 270bhp (199kW) E made75 fitted— Saab-Scania Soder
6502696 LZGH 81 Rdr RT	**MARS** **Bourgas Port Authority** Bourgas Bulgaria	**147** — —	BR ✠Classed LR until 7/67	**1964**-12 Atlantic SB. Co. Ltd.—Newport, Mon. (91) 30,46 7,68 2,861 27,44 7,32 3,56 BK 127	**M Tug**	Ruston Oil 4SA 6Cy. 318 × 368 1 350bhp (993kW) Ruston & Hornsby Ltd. Lin Gen 2 × 24kW 220V d.c.
7126712 HPPJ 8748-78B Df Esd Gc Pfd Rdr RT	**MARS GAS** ex Kyokuyo Maru-78 **Viking Carriers Inc.** Panama Panama	**1 887** 1 197 2 242	NK	**1971** Mie Shipyard Co. Ltd.—Yokkaichi (26) 90,71 12,63 5,068 83,01 12,60 6,10 P 18,0 F 8,3 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref 3 Ta (stl) cyl horizontal ER L.(gas) 2 636	Mitsubishi 6UET39 Oil 2SA 6Cy. 390 × 650 3 000bhp (2 207kW) Kobe Hatsudoki K.K. Ta Gen 2 × 120kW 445V a.c. Fuel 499,0t-11,0pd
7003879 Rdr RTm	**MARS II** ex East Tide-77 **Mohamed Ali Saadi Al Rais** Dubai United Arab Emirates	**261** 178 —		**1963** American Marine Corp.—New Orleans, La (846) 43,29 10,22 2,661 39,96 10,09 3,00 F 11,3 2 dks rf 457	**TM Supply Ship** Deck Cargo Mchy.aft	Caterpillar 2 Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Gen 2 × 50kW 120V 60Hz a.c. Fuel 83,5t

7324247 UPCW M-32064 Df Esd Gc Rdr RT	**MARS-2** **U.S.S.R. -"Zapryba"** Liepaya U.S.S.R.	T.Mk **2 323** 888 1 290	 RS	**1973** ..............U.S.S.R. 83,90 14,03 5,709 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V d.c. Controllable pitch propeller 12,25kn
7324819 9HKZ2 1412 Df Esd Gc Pfd Rdr RTm/h/v	**MARSA** ex Brunhorn-86 **Marsa Shipping Ltd.** Maritime Mercantile Management A.S. Valletta Malta	**5 922** 3 149 8 001	 NV	**1973** VEB Schiffswerft "Neptun"—Rostock (473) 121,77 17,66 7,727 113,44 17,56 9,91 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.10 412 B.10 356 TEU 213 C.Ho 168/20' (40') C.Dk 45/20' (40') 2 Ha (stl) (26,2 33,5 × 12,8) ER 4W Der 2(30) 2(15)	MAN K6Z57/80 Oil 2SA 6Cy. 570 × 800 5 400bhp (3 972kW) Halberstadt Halberstadt Gen 3 × 300kW 380V 50Hz a.c. Fuel 132,0t (d.o.)-19,5pd 13,5kn
7001340 6VHY 219 Df Esd RT	**MARSASSOUM** **Societe de Gestion & D'Armement a la Peche (SOGEDAP)** Dakar Senegal	**302** 136 122	 BV	**1969** Con. Mec. de Normandie—Cherbourg 35,01 8,67 31,40 8,49 4,25 2 dks	**M Fishing** Stern Trawler Ref 8 Ta In.173 8 Ha (each 1,1 × 1,1) Der 2(1)	MGO Vee Oil 4SA 12Cy. 175 × 180/192 840bhp (618kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Gen 2 × 144kW 220/380V 50Hz a.c. Fuel 84,5t (d.o.) 11kn
8415184 DAUT 14885 Df Rdr RTm/h/v	**MARSCHENLAND** **m.s. "Marschenland" Jens & Meyer Schiffahrts K.G.** Pohl Shipping Schiffahrtsgesellschaft m.b.H. Hamburg Federal Republic of Germany	**499** 327 1 550	 GL	**1985** Julius Diedrich, Schiffswerft—Oldersum (151) 75,01 (BB) 10,80 3,701 71,02 10,71 5,57 F 6,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,1 ER G.2 652 B.2 639 1 Ha (stl) (48,1 × 8,5) ER	MaK 6M332AK Oil 4SA 6Cy. 240 × 330 with flexible couplings & sr reverse geared to sc. shaft 816bhp (600kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 95kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 89,0t (d.o.)-3,5pd 11kn
5226441 LW3631	**MARSDEN** **Compania Argentina de Navegacion Angel Gardella Ltda.** Buenos Aires Argentina	**298** 113 —	 ✠Classed LR until 2/28	**1923**-10 J. P. Rennoldson & Sons Ltd.—South Shields (322) *32,01* 7,78 ... ... R	**S Tug**	T 3Cy. 419 686 & 1118 x 762 J. P. Rennoldson & Sons Ltd. South Shields
5226453 MXRM 186859 RT	**MARSDEN** **Wear Tugs Ltd.** Lawson-Batey Tugs Ltd. Newcastle - upon - Tyne United Kingdom	**122** 0 —	 ✠Classed LR until 18/5/84	**1956**-7 P. K. Harris & Sons Ltd.—Appledore (60) 28,45 7,70 2,699 25,61 7,09 3,20 rf 610	**M Tug**	General Motors Oil 2SA 12Cy. 216 × 254 with hydraulic coupling & sr geared 1 080bhp (794kW) E made44 refitted56 General Motors Corp. La Grange, Illinois Gen 2 × 28kW 110V d.c. Fuel (d.o.)
5416565 Rdr RT	**MARSDIEP** **Texel's Eigen Stoomboot Onderneming N.V.** Oudeschild, Texel Netherlands	**1 604** 623 —	 BV	**1963** Zaanlandsche Schps. Maats.—Zaandam (499) 68,00 16,57 4,204 60,00 16,11 5,85 2 dks	**D-E RoRo Cargo/Ferry** 750dk P Bow door Stern door	Blackstone 3 Oil 4SA each 8Cy. 222 × 292 total 2 400bhp (1 765kW) driving 3 gen. each 495kW d.c. connected to 2 elec. motors fwd each of 750shp (552kW) 2 elec. motors aft each of 750shp (552kW) & sr geared to sc. shafts Lister Blackstone Ltd. Stamford Gen 3 × 85kW 1 × 50kW 220V d.c. 2 propellers aft, 1 fwd 13,5kn
8030611 WRA4720 642291 Esd Gc Pfd Rdr RTm/h/v	**MARSEA FIFTEEN** **Government of The United States of America (Department of Transportation)** New Orleans, La United States of America	**282** 192 1 200	 AB	**1981** Halter Marine Inc.—Moss Point, Ms (1014) 54,87 3,664 50,60 12,20 4,27 P 12,2 B 9,2 F 19,9 1 dk rf 533 conv Deck Cargo Supply Ship 88	**TM Research**	Caterpillar D399SCAC 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 135kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 241,0t (d.o.)-10,0pd 12kn
8010049 WD6292 629259 Esd Gc Pfd Rdr RT	**MARSEA FIVE** **Government of The United States of America (Department of Transportation)** New Orleans, La United States of America	**282** 192 1 200	 AB	**1980** Halter Marine Inc.—Moss Point, Ms (941) 12,22 3,664 54,87 12,20 4,27 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	General Motors 16V-149-TI 2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 560bhp (1 883kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In Gen 2 × 125kW Thw. thrust propeller fwd 12kn
8010037 WD6288 628801 Esd Gc Pfd Rdr RT	**MARSEA FOUR** **Government of The United States of America (Department of Transportation)** New Orleans, La United States of America	**282** 192 1 200	 (AB)	**1980** Halter Marine Inc.—Moss Point, Ms (940) 12,22 3,664 54,87 12,20 4,27 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	General Motors 16V-149-TI 2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 560bhp (1 883kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In Gen 2 × 125kW Thw. thrust propeller fwd 12kn
8030609 WUS6416 641676 Esd Gc Pfd Rdr RTm/h/v	**MARSEA FOURTEEN** **Government of The United States of America (Department of The Interior - Bureau of Indian Affairs)** New Orleans, La United States of America	**282** 192 1 200	 AB	**1981** Halter Marine Inc.—Moss Point, Ms (1013) 54,87 3,664 50,60 12,20 4,27 P 12,2 B 9,2 F 19,9 1 dk rf 533	**TM Supply Ship** Deck Cargo	Caterpillar D399SCAC 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 135kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 241,0t (d.o.)-10,0pd 12kn
8107971 KUS6401 640134 Esd Pfd Rdr RTm/h/v	**MARSEA NINE** **Government of The United States of America (Department of Transportation)** New Orleans, La United States of America	**292** 199 1 200	 AB	**1981** Quality Shipyards Inc.—Houma, La (170) 56,29 3,664 51,44 12,20 4,27 P 12,2 B 9,2 F 19,9 1 dk	**TM Tug/Supply Ship** Deck Cargo	General Motors 2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts 3 900bhp (2 869kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 298,0t (d.o.)-12,0pd 12kn
8010001 WD6263 626317 Esd Gc Pfd Rdr RT	**MARSEA ONE** **Government of The United States of America (Department of Transportation)** New Orleans, La United States of America	**282** 192 1 200	 (AB)	**1980** Halter Marine Inc.—Moss Point, Ms (937) 12,22 3,664 54,87 12,20 4,27 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	General Motors 16V-149-TI 2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 560bhp (1 883kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In Gen 2 × 125kW Thw. thrust propeller fwd 12kn

8010051 WD6299 629920 Esd Gc Pfd Rdr RT	**MARSEA SIX** **Government of The United States of America (Department of Transportation)** New Orleans, La United States of America	**282** 192 1 200	AB	**1980** Halter Marine Inc.—Moss Point, Ms (942) 12,22 3,664 54,87 12,20 4,27 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	General Motors 16V-14 2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 560bhp (1 883kW) General Motors-Detroit Diesel Allison Div. Indianapoli Gen 2 × 125kW Thw. thrust propeller fwd
8107983 KUS6414 641480 Esd Pfd Rdr RTm/h/v	**MARSEA TEN** **Government of The United States of America (Department of Transportation)** New Orleans, La United States of America	**293** 199 1 200	AB	**1981** Quality Shipyards Inc.—Houma, La (171) 56,29 3,664 51,44 12,20 4,27 P 12,2 B 9,2 F 19,9 1 dk	**TM Tug/Supply Ship** Deck Cargo	General Motors 16-645 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 3 700bhp (2 722kW) General Motors Corp. Electro-Motive Div. La Gra Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 243,0t (d.o.)-12,0pd 1
8010025 WD6276 627699 Esd Gc Pfd Rdr RT	**MARSEA THREE** **Government of The United States of America (Department of Transportation)** New Orleans, La United States of America	**282** 192 1 200	AB	**1980** Halter Marine Inc.—Moss Point, Ms (939) 12,22 3,664 54,87 12,20 4,27 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	General Motors 16V-14 2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 560bhp (1 883kW) General Motors-Detroit Diesel Allison Div. Indianapoli Gen 2 × 125kW Thw. thrust propeller fwd
8010013 WD6274 627420 Esd Gc Pfd Rdr RT	**MARSEA TWO** **Government of The United States of America (Department of Transportation)** New Orleans, La United States of America	**282** 192 1 200	AB	**1980** Halter Marine Inc.—Moss Point, Ms (938) 12,22 3,664 54,87 12,20 4,27 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	General Motors 16V-14 2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 560bhp (1 883kW) General Motors-Detroit Diesel Allison Div. Indianapoli Gen 2 × 125kW Thw. thrust propeller fwd 1
6611239 TO2076 2025 RTv	**MARSEILLAIS 1** **Compagnie Chambon** Marseille France	**124** — —	BV	**1966** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne (553-2) 23,40 7,50 4,217 7,45 4,25 1 dk	**M Tug**	MWM Oil 4SA 6Cy. 360 × 450 1 800bhp (1 324kW) Motorenw. Mannheim A.G. (MWM) Mannh Gen 2 × 35kW 220V d.c. Directional propeller Fuel (d.o.) 11
6606753 TO2068 2006 RTv	**MARSEILLAIS 2** **Compagnie Chambon** Marseille France	**124** — —	BV	**1965** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne (553-1) 23,40 7,50 4,217 7,45 4,25 1 dk	**M Tug**	MWM Oil 4SA 6Cy. 360 × 450 1 500bhp (1 103kW) Motorenw. Mannheim A.G. (MWM) Mannh Gen 2 × 35kW 220V d.c. Directional propeller Fuel (d.o.) 11
8016847 FS5015 46097/615 Esd Rdr RTm/v	**MARSEILLAIS 3** **Compagnie Chambon** Marseille France	**216** — —	BV	**1981** Ateliers et Chantiers du Sud-Ouest—Bordeaux (1188) 29,01 8,92 4,101 27,01 8,91 4,53 1 dk	**TM Tug**	Duvant 6 2 Oil 4SA each 6Cy. 255 × 300 sr geared to sc shafts 2 360bhp (1 736kW) Moteurs Duvant Valencien Gen 2 × 64kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd
8615590 FHMO 1227 Df Esd Gc Rdr RTv	**MARSEILLAIS 4** **Compagnie Chambon** Marseille France	*290* *87* —	BV	**1987** C.E.R.N.A.T.—Nantes (43355) 31,02 2,671 27,84 9,20 3,61 1 dk	**TM Tug**	MaK 6M33 2 Oil 4SA each 6Cy. 240 × 330 with flexible couplings & sr geared to sc. shafts 2 718bhp (1 999kW) Krupp MaK. Maschinebau G.m.b.H. Gen 2 × 80kW 380V 50Hz a.c. 2 Directional propellers Fuel 53,0t (d.o.) 1
8619041 FHZF MA743 513S Esd Rdr RT	**MARSEILLAIS 5** **Compagnie Chambon** Marseille France	*290* *87* 108	BV	**1988** C.E.R.N.A.T.—Nantes (43394) 31,00 9,60 4,438 (aft) 27,84 9,20 3,60 1 dk	**TM Tug** Tractor	MaK 6M33 2 Oil 4SA each 6Cy. 240 × 330 with flexible couplings & sr geared to sc. shafts 1 998kW (2 716bhp) Krupp MaK. Maschinebau G.m.b.H. Gen 2 × 80kW 380V 50Hz a.c. Fuel 52,0t (d.o.)-10,0pd 1
6621105 TO2083 2039 RTv	**MARSEILLAIS 7** **Compagnie Chambon** Marseille France	**124** — —	BV	**1967** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne (553-3) 23,37 7,50 4,217 7,45 4,25 1 dk	**M Tug**	MWM Oil 4SA 6Cy. 360 × 450 1 800bhp (1 324kW) Motorenw. Mannheim A.G. (MWM) Mannh Gen 2 × 35kW 220V d.c. Directional propeller Fuel 35,5t (d.o.) 11
5226518 RTv	**MARSEILLAIS 8** **Senegalaise de Remorquage et de Courtage Maritime (SERCOMA)** Senegal	**122** — —	(BV)	**1962** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne (499-1) *22,47* 7,52 7,45 4,25 1 dk	**M Tug** Mchy.aft	Oil 4SA 6Cy. 310 × 460 1 000bhp (736kW) Swiss Locomotive & Mch. Works Winter Gen 2 × 30kW 220V d.c. Fuel 35,5t (d.o.) 10
7526754 FO8729 Rdr RT	**MARSEILLAIS 9** **Compagnie Chambon** Marseille France	**209** 0 111	BV	**1977** At. & Ch. de la Manche—Dieppe (1257) 28,88 2,401 27,01 8,51 3,51 1 dk	**TM Tug**	Crepelle 6PS 2 Oil 4SA each 6Cy. 260 × 280 2 200bhp (1 618kW) Crepelle et Cie. 12
5406974 TO2046 1929 RTv	**MARSEILLAIS 11** **Compagnie Chambon** Marseille France	**125** — —	BV	**1962** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne (499-2) *23,50* 7,50 7,45 4,25 1 dk	**M Tug** Mchy.aft	Oil 4SA 6Cy. 310 × 460 1 000bhp (736kW) Swiss Locomotive & Mch. Works Winter Gen 2 × 30kW 220V d.c. Fuel 35,5t (d.o.) 10
6226515 RTv	**MARSEILLAIS 13** **Tugboats Costein Naftiliaki Ltd.** Piraeus Greece	**122** — —	(BV)	**1963** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne (499-3) 23,40 7,52 4,217 7,45 4,25 1 dk	**M Tug**	Oil 4SA 6Cy. 310 × 460 1 000bhp (736kW) Swiss Locomotive & Mch. Works Winter Gen 2 × 30kW 220V d.c. Fuel 35,5t (d.o.) 10
7208596 FSLY Df Esd Rdr RT	**MARSEILLAIS 15** **Compagnie Chambon** Marseille France	**248** — —	BV	**1972** Ziegler Freres—Dunkerque (184) 31,63 9,25 29,37 8,79 3,66 1 dk	**M Tug**	Crepelle 2 Oil 4SA each 8Cy. 260 × 280 2 500bhp (1 839kW) Crepelle et Cie. 11
7503477 FTHN Df Esd Rdr	**MARSEILLAIS 17** **Compagnie Chambon** Marseille France	**248** 29 —	BV	**1976** Ch. & At. de la Perriere—Lorient (305) 31,42 3,652 29,01 8,81 4,35 1 dk	**TM Tug**	Crepelle 8PS 2 Oil 4SA each 8Cy. 260 × 280 2 500bhp (1 839kW) Crepelle et Cie.

5287562 OWXW D994 Df Esd Rdr RTh	**MARSELIS** ex Gaytari-79 ex Putte Pan-76 **P/R Marselis** Sten-Trans Aalborg ApS Odense Denmark	296 111 594	**1962** Orskovs Staalskibsvaerft I/S—Frederikshavn (19) BV 48,01 8,67 3,050 45,65 6,41 3,56 1 dk	**M Dredger/Sand Carrier** Suction Ice strengthened 1 Ho 31,0 ER G.708 B.623 2 Ha (each 10,8 × 5,0) ER 2W Der 2(2)	Alpha Oil 2SA 4Cy. 260 × 400 400bhp (294kW) NE 71 Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 30,5t (d.o.) 10kn
8220553 Rdr RT	**MARSERRA** Launched as Capitao de Abril **Iberpesca S.A.** Peniche Portugal	160 78 —	Lch.**1983** Cmpl.**1988** Est. Nav. Lda. H. Parry & Son—Cacilhas (86) 2,501 21,92 6,91 3,20 1 dk	**M Fishing** Side-fishing Seiner Ref In.50	GUASCOR E318-SP Vee Oil 4SA 12Cy. 150 × 150 with clutches & sr geared to sc. shaft 316kW (430bhp) Gutierrez Ascunce Corp. S.A. (GUASCOR) Zumaya
7207839 WYZ3964 532142	**MARSH ISLAND** **B A Leasing Corp.** Morgan City, La United States of America	538 366 —	**1971** Burton Construction & SB. Corp.—Port Arthur, Tx *49,57* 10,09 3,56 1 dk	**M Fishing**	Oil 1 530bhp (1 125kW) .... Fuel (d.o.)
7307536 WF7716 267877	**MARSH ISLAND** ex O. M. Haverstick-81 **Seacoast Products Inc.** Morgan City, La United States of America	197 134 —	**1954** Burton Construction & SB. Corp.—Port Arthur, Tx *43,13* 7,98 2,11	**M Fishing**	Oil 1 160bhp (853kW) .... Fuel (d.o.)
7383592 C6CV3 710717 Df Esd Gc Pfd Rdr RT 1104313	**MARSHAL** ex Brage Atlantic-87 ex Stainless Shipper-78 **Marlin Shipping Ltd.** Marinor Shipmanagement A/S Nassau Bahamas	2 973 2 171 5 539	**1974** Trosvik Verksted A/S—Brevik (111) 116,80 15,45 6,001 NV 104,78 15,40 7,42 1 dk	**M Tanker** Chemical CBT SBT Ice strengthened 16 Ta (s.stl) ER L.5 700	Normo KVM-12 2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shaft 4 500bhp (3 310kW) NE 81 A/S Bergens M/V Bergen Gen 2 × 152kW 380V 50Hz a.c. Controllable pitch propeller Fuel 656,0t (hvf)-20,0pd 15kn
7742906 WYH5271 592510	**MARSHAL** **Politician Shrimp Co. Inc.** Galveston, Tx United States of America	103 70 —	**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1 dk	**Wood M Fishing** Trawler Shrimp-trawl	Caterpillar Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
8330293 URTU M-34479 Df Esd Gc Pfd Rdr RTv SatCom 1400474	**MARSHAL BAGRAMYAN** **U.S.S.R.** Novorossiysk U.S.S.R.	*38 792* *21 468* 67 980	**1984** Zaliv Shipyard—Kerch (905) 242,81 13,601 RS 228,02 32,21 18,01 1 dk	**M Tanker** Mchy.aft L.(oil) 71 000	B&W 7DKRN80/160 Oil 2SA 7Cy. 800 × 1600 16 568bhp (12 187kW) Bryansk Eng. Works Bryansk Gen 1 × 800kW 3 × 500kW 450V 60Hz a.c. 15,75kn
6609743 UHBN M-28117 Df Esd Gc Pfd Rdr RT	**MARSHAL BIRYUZOV** **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	15 090 8 154 22 630	**1966** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (207) RS 186,01 23,45 9,810 174,02 23,40 12,55 1 dk	**M Tanker** Ice strengthened 1 Ho 27 Ta ER B.587 L.(oil) 29 472 HeCls. BC 1 Ha (5,0 × 3,4) 5W Der 1(5)	B&W 8-74VT2BF-160 Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) R.O. Tvornica Dizel Motora "Uljanik" Pula Fuel 2 296,5t (d.o.)-42,5pd 17kn
7362550 UNES M-32655 Df Esd Gc Rdr RTv SatCom 1400403 UNES	**MARSHAL BUDYONNYY** **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R. Sat Comm ID 1400403/unes	59 581 40 024 101 877	**1975** Stocznia im. "Komuny Paryskiej"—Gdynia (B524/01) RS 244,51 38,77 16,003 236,00 38,71 22,00 1 dk	**M Ore/Bulk/Oil Carrier** Ice strengthened Str. ore cargoes 9 Ho/Ta ER 1 Ta G.103 590 L.(oil) 107 188 9 Ha (stl) (11,7 11,7 14,4 11,7 14,4 11,7 14,4 11,7 14,4 × 17,9) ER 2W Der 2(10)	Sulzer 8RND90 Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) H. Cegielski Poznan Gen 3 × 760kW 400V 50Hz a.c. 14,75kn
8227977 UJEK M-34476 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1400465	**MARSHAL CHUYKOV** **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	*38 792* *21 468* 67 980	**1984** Zaliv Shipyard—Kerch (904) 242,81 13,601 RS 228,02 32,21 18,01 1 dk	**M Tanker** Mchy.aft L.(oil) 71 000	B&W 7DKRN80/160 Oil 2SA 7Cy. 800 × 1600 16 568bhp (12 187kW) Bryansk Eng. Works Bryansk Gen 1 × 800kW 3 × 500kW 440V 60Hz a.c. 15,75kn
8522640 UNHT Df Esd Gc Pfd Rdr RT	**MARSHAL GELOVANI** **U.S.S.R.** U.S.S.R.	*18 526* *8 894* 28 750	**1986** Kherson Shipyard—Kherson 178,52 (BB) 25,33 10,402 RS 165,00 25,30 15,02 1 dk	**M Tanker** Ice strengthened 24 Ta ER L.(oil) 37 317	B&W Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) Bryansk Eng. Works Bryansk
7528702 UITL M-33437 Df Esd Gc Rdr RTv	**MARSHAL GOVOROV** **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	65 762 42 717 116 283	**1978** Stocznia im. "Komuny Paryskiej"—Gdynia (B527/02) RS 245,52 17,501 236,02 38,71 27,01 F - 1 dk rf nil	**M Ore/Bulk/Oil Carrier** Ice strengthened 9 Ho/Ta ER G.130 000 L.(oil) 123 500 HeCls. C 9 Ha (stl) (11,5 13,4 11,5 13,4 13,4 13,4 13,4 13,4 11,5 × 17,9) ER	Sulzer 8RND90 Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) H. Cegielski Poznan 14,5kn
7528697 Df Esd Gc Rdr RTv SatCom 1400416 ENUO	**MARSHAL GRECHKO** **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	65 762 42 717 116 283	**1978** Stocznia im. "Komuny Paryskiej"—Gdynia (B527/01) RS 245,50 17,501 236,00 38,71 27,01 F - 1 dk rf nil	**M Ore/Bulk/Oil Carrier** Ice strengthened 9 Ho/Ta ER G.120 830 L.(oil) 123 500 HeCls. C 9 Ha (stl) (11,5 13,4 11,5 13,4 13,4 13,4 13,4 13,4 11,5 × 17,9) ER	Sulzer 8RND90 Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) H. Cegielski Poznan 14,5kn
7384443 UMUF M-32700 Df Esd Gc Rdr RTv SatCom 1400412 UMUF	**MARSHAL KONYEV** **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	59 581 40 024 102 538	**1975** Stocznia im. "Komuny Paryskiej"—Gdynia (B524/03) RS 244,51 38,77 16,003 236,00 38,71 22,00 1 dk	**M Ore/Bulk/Oil Carrier** Str. ore cargoes Ice strengthened 9 Ho/Ta 1 Ta ER G.103 590 L.(oil) 107 188 9 Ha (stl) (11,7 11,7 14,4 11,7 14,4 11,7 14,4 11,7 14,4 × 17,9) ER	Sulzer 8RND90 Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) H. Cegielski Poznan Gen 2 × 760kW 400V 50Hz a.c. 15kn
8136300 LYGE M-37031 Df Esd Gc Rdr RTm/h/v	**MARSHAL KOSHEVOY** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	3 385 1 435 1 810	**1983** .............U.S.S.R. 103,10 16,03 5,900 RS 94,01 10,19 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (1,9 × 1,6) (2,5 × 2,6) (2,6 × 2,9) Der 6(3,25)	CKD 2 Oil 4SA each 6Cy. 525 × 720 6 000bhp (4 413kW) CKD Praha Praha Controllable pitch propeller 14kn

8035099 LYFH M-37585 Df Esd Gc Rdr RTm/h/v	**MARSHAL KRYLOV** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**3 385** 1 435 1 810	RS	**1982** .............U.S.S.R. 103,10 16,03 5,900 94,01 10,19 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (1,9 × 1,6) (2,5 × 2,6) (2,6 × 2,9) Der 6(3,25)	CKD 2 Oil 4SA each 6Cy. 525 × 720 6 000bhp (4 413kW) CKD Praha Controllable pitch propeller	P 1
7052430 EWAH M-30453 Df Esd Gc Rdr RT	**MARSHAL MALINOVSKIY** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**5 120** 2 387 5 170	RS	**1970** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,220 120,96 16,79 9,53 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER In.7 350 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	Fairbanks, Morse 4 Oil 2SA each 10Cy. 207 × 508 total 7 200bh (5 296kW) driving gen. connected to elec. motor & geared to sc. shaft	U.S. 16,2
7041118 EVQB M-30585 Df Esd Gc Rdr RT	**MARSHAL MERETSKOV** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**13 123** 6 121 9 967	RS	**1970** Stocznia Gdanska im. Lenina—Gdansk (B69/16) 164,01 21,34 8,078 149,00 21,21 12,65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.9 976 5 Ha (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	B&W Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) H. Cegielski	6-62VT2BF Poz 15,2
8036108 LYFI M-37586 Df Esd Gc Rdr RTm/h/v	**MARSHAL NOVIKOV** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	T.Mk **3 385** 1 435 1 810	RS	**1982** .............U.S.S.R. 103,10 16,03 5,900 94,01 10,19 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (1,9 × 1,6) (2,5 × 2,6) (2,6 × 2,9) Der 6(3,25)	CKD 2 Oil 4SA each 6Cy. 525 × 720 6 000bhp (4 413kW) CKD Praha Controllable pitch propeller	P
7384431 UTZR M-30670 Df Esd Gc Rdr RT	**MARSHAL ROKOSSOVSKIY** **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	**59 581** 40 024 102 140	RS	**1975** Stocznia im. "Komuny Paryskiej"—Gdynia (B524/02) 245,50 38,77 16,003 236,00 38,71 22,00 1 dk	**M Ore/Bulk/Oil Carrier** Ice strengthened Str. ore cargoes 9 Ho/Ta ER 1 Ta G.103 590 L.(oil) 107 188 9 Ha (stl) (11,7 11,7 14,4 11,7 14,4 11,7 14,4 11,7 14,4 × 17,9) ER	Sulzer Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) H. Cegielski Gen 2 × 760kW 400V 50Hz a.c.	8RN Poz
7028946 EWAG M-30450 Df Esd Gc Rdr RT	**MARSHAL ROKOSSOVSKIY** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**5 942** 2 844 5 170	RS	**1970** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,201 120,96 16,79 9,53 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER In.7 350 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	Fairbanks, Morse 4 Oil 2SA each 10Cy. 207 × 508 total 7 200bh (5 296kW) driving gen. connected to elec. motor & geared to sc. shaft	U.S 16
7034268 EVQA M-30571 Df Esd Gc Rdr RT	**MARSHAL SOKOLOVSKIY** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	**13 123** 6 121 9 967	RS	**1970** Stocznia Gdanska im. Lenina—Gdansk (B69/15) 164,01 21,34 8,078 149,00 21,21 12,65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.9 976 5 Ha (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	B&W Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) H. Cegielski	6-62VT2BF Po 15,2
8624565 UUUB Df Esd Gc Rdr RT	**MARSHAL SUDETS** **U.S.S.R.** U.S.S.R.	*6 392* *1 918* 2 621	RS	**1988** Okean Shipyard—Nikolayev 114,00 ... ... 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref	Oil	
8134950 UJGO M-34146 Df Esd Gc Pfd Rdr RTm/h/v	**MARSHAL VASILYEVSKIY** **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	**37 409** 21 432 67 980	RS	**1982** Zaliv Shipyard—Kerch (902) 242,81 (BB) 13,601 228,02 32,21 18,01 F - 1 dk	**M Tanker** Mchy.aft L.(oil) 71 000	B&W Oil 2SA 7Cy. 800 × 1600 16 568bhp (12 187kW) Bryansk Eng. Works Gen 1 × 800kW 3 × 500kW 440V 60Hz a.c.	7K8 Bry 15,
8033869 LYFG M-37584 Df Esd Gc Rdr RTm/h/v	**MARSHAL VASILYEVSKIY** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**3 385** 1 435 1 810	RS	**1982** .............U.S.S.R. 103,10 16,03 5,900 94,01 10,19 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (1,9 × 1,6) (2,5 × 2,6) (2,6 × 2,9) Der 6(3,25)	CKD 2 Oil 4SA each 6Cy. 525 × 720 6 900bhp (5 075kW) CKD Praha Controllable pitch propeller	P
7740568 EMYW S-34685 Df Esd Gc Rdr RT	**MARSHAL VOROBYEV** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**2 484** 1 321 3 134	RS	**1978** "Krasnoye Sormovo" Shipyard—Gorkiy 114,03 13,21 3,671 108,01 12,98 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 17,9 17,9 17,9 × 9,3) ER	S.K.L. 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL)	6NVD48 Magde 10,7
7729980 UHUN M-33799 Df Esd Gc Rdr RTm/h/v SatCom 1400546 UHUN	**MARSHAL YAKUBOVSKIY** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **4 537** 1 942 3 154	RS	**1978** Okean Shipyard—Nikolayev 111,41 (BB) 17,33 6,519 100,01 11,00 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.3 806 4 Ha (stl) (3,5 3,5 3,5 × 2,9) (2,2 × 1,9) 6W Der 6(3)	Skoda 2 Oil 4SA each 6Cy. 525 × 720 geared to sc. 7 000bhp (5 149kW) CKD Praha Controllable pitch propeller	6L525 P
7945522 USRV M-37007 Df Esd Gc Rdr RTm/h/v SatCom 1400421 USRV	**MARSHAL YERYOMENKO** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **4 481** 1 821 3 144	RS	**1981** Okean Shipyard—Nikolayev 111,41 (BB) 17,33 6,524 100,03 17,31 11,03 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.3 719 4 Ha (stl) (3,6 3,6 3,6 × 3,0) (2,2 × 1,9) 6W Der 6(3)	Skoda 2 Oil 4SA each 6Cy. 525 × 720 geared to sc. 7 000bhp (5 149kW) CKD Praha Controllable pitch propeller	P
7528714 UKED M-33449 Df Esd Gc Pfd Rdr RTv SatCom 1400404 UKED	**MARSHAL ZAKHAROV** **U.S.S.R.** U.S.S.R.	**65 762** 42 717 116 283	RS	**1979** Stocznia im. "Komuny Paryskiej"—Gdynia (B527/03) 245,50 17,501 236,02 38,71 27,01 F - 1 dk rf nil	**M Ore/Bulk/Oil Carrier** Ice strengthened 9 Ho/Ta ER G.130 000 L.(oil) 123 500 HeCls. C 9 Ha (stl) (11,5 13,4 11,5 13,4 13,4 13,4 13,4 13,4 11,5 × 17,9) ER	Sulzer Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) H. Cegielski	8RN Po 14
7435981 UVLQ M-33430 Df Esd Gc Rdr RTv SatCom 1400413 UVLQ	**MARSHAL ZHUKOV** **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	**59 638** 39 725 103 307	RS	**1977** Stocznia im. "Komuny Paryskiej"—Gdynia (B524/04) 244,38 38,74 16,001 236,00 38,71 22,00 1 dk	**M Ore/Bulk/Oil Carrier** Ice strengthened 9 Ho/Ta 1 Ta ER G.103 590 L.(oil) 107 188 9 Ha (stl) (11,6 11,6 14,4 11,6 14,4 11,6 14,4 11,6 14,4 × 17,9) ER	Sulzer Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) H. Cegielski Gen 2 × 760kW 400V 50Hz a.c.	8RN Po 15

7038018 Df Esd Rdr RT	**MARSIANIN**	**662** 247 306	(RS)	**1969** ..............U.S.S.R. 54,26 9,38 3,591 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho B.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7021182 FHDU Df Esd Gc Pfd Rdr RT	**MARSOIN** ex Ile Boulay-86 **S. N. C. Marsoin** Concarneau France	*709* *230* 549	BV	**1970** At. & Ch. de la Manche—Dieppe (1218) 47,00 10,90 4,903 41,00 10,60 7,40 2 dks	**M Fishing** Side Trawler Ref B.500	AGO G12VS240DL Vee Oil 4SA 12Cy. 240 × 220/230 reverse reduction geared to sc. shaft 1 800bhp (1 324kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Fuel 150,0t (d.o.) 12,5kn
5036236 EAZB 625 Df Esd Gc RT	**MARSOPA** ex Barazar-68 **Atuneros Congeladores y Transportes Figorificos S.A.** Villagarcia de Arosa Spain	**619** 328 931	BV (AB)	**1956** Ast. de T. Ruiz de Velasco—Bilbao (54) 54,21 8,84 4,274 47,22 8,81 4,81 P 10,1 F 6,4 1 dk rf 102	**M Refrigerated Cargo** 2 Ho ER In.963 2 Ha ER	Krupps Oil 4SA 8Cy. 295 × 420 1 000bhp (736kW) NE 68 La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 64,0t 10kn
7002227 XCMR Gc Rdr RT	**MARSOPA** **Transportadora de Sal S.A.** Isla de Cedros Mexico	**297** 63 451	AB	**1970** Ast. de Marina—Salina Cruz (8) 28,17 3,953 27,06 9,45 4,50 F 7,1 1 dk	**TM Tug**	General Motors 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse geared to sc. shafts 2 600bhp (1 912kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW Fuel 181,0t
6614035 3ELQ7 19341-PEXT Df Esd Gc Pfd Rdr RT	**MARSOPLA** ex Harumi-85 ex Neptuno II-79 ex Old Rock-79 ex Yabase Maru-77 **Ocean Industries Co. Ltd.** Dongwon Industries Co. Ltd. Panama Panama	**2 411** 1 220 1 960	KR (NK)	**1966** K.K. Usuki Tekkosho—Saiki (1072) 82,15 13,03 5,314 75,75 13,01 6,51 P 4,6 F 26,0 2 dks	**M Fishing** Side Trawler 3 Ho ER 3 Ha (2,4 2,4 × 2,4) (1,8 × 1,9) ER 4W Der 3(3)	Mitsubishi Oil 2SA 6Cy. 450 × 750 2 800bhp (2 060kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 420kW 450V 60Hz a.c. Fuel 764,0t-13,0pd 13kn
8710819 EGSG AL-2-1818	**MARSOR I** **Jose Marti Perles** Algeciras Spain	*388* *116* 280	BV	**1988** Ast. Luzuriaga S.A.—Pasajes (238) 37,27 (BB) 3,452 30,61 8,62 3,51 2 dks	**M Fishing** Stern Trawler Ref In.237	MaK 6M282AK Oil 4SA 6Cy. 240 × 280 with clutches, flexible couplings & sr geared to sc. shaft 1 000bhp (736kW) Krupp MaK. Maschinenbau G.m.b.H. West Germany Controllable pitch propeller
8710821 EGSX AL-2-1819 Rdr RT	**MARSOR II** **Francisco Soria Lloret** Algeciras Spain	*388* *116* 280	BV	**1988** Ast. Luzuriaga S.A.—Pasajes (239) 37,27 (BB) 8,62 3,452 30,61 8,60 3,51 2 dks	**M Fishing** Stern Trawler Ref In.237	MaK 6M282AK Oil 4SA 6Cy. 240 × 280 with clutches, flexible couplings & sr geared to sc. shaft 1 000bhp (736kW) Krupp MaK. Maschinenbau G.m.b.H. West Germany Controllable pitch propeller
6511594 OUZD A274 Rdr RTm/h/v	**MARSTAL** **Marstalfaergen K/S** Marstal Denmark	**299** 93 598	BV	**1965** P. Hoivolds M/V A/S—Kristiansand S. (35) 43,69 10,04 2,401 40,52 10,01 3,41 1 dk RW	**M RoRo Cargo/Ferry** Bow door/ramp L 3,72 W 3,30 Stern door/ramp L 3,72 W 3,30 Lane Length 92 Cargo Width 3,30 Clear height 3,72	MaK —P Oil 4SA 6Cy. 320 × 450 800bhp (588kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Fuel 35,5t (d.o.) 11kn
7368762 LNSJ3 N-00265 Df Esd Gc Rdr RT	**MARSTEINEN** ex Stril Lyon-88 ex Stokksund-85 **Johan Stangeland** Simon Mokster Stavanger Norway (NIS)	**1 595** 1 039 2 896	NV	**1974** Karmsund Verft & M/V A/S—Haugesund (15) 79,66 (BB) 15,22 5,322 73,34 15,17 6,51 1 dk rf 457 conv General Cargo 83	**M General Cargo/ Cable-layer** Ice strengthened 1 Ho ER G.3 256 B.3 186 1 Ha (stl) (39,9 × 12,1) ER 2W Der 2(75)	Alpha 12V23HU 2 Vee Oil 4SA each 12Cy. 225 × 300 geared to sc. shaft 3 720bhp (2 736kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 144kW 1 × 60kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.) 14kn
6420393 IBHU 227 Df Esd Gc Pfd Rdr RTm/h/v	**MARSUD PRIMA** ex Humanitas-84 ex British Holly-83 **Marsud S.p.A.** Bari Italy	**12 938** 7 760 20 977	✠Classed LR until 6/84 RI	**1965**-3 Lithgows Ltd.—Port Glasgow (1155) 171,00 22,48 9,468 161,86 22,41 11,97 P 36,0 F 19,2 1 dk RW rf 102	**M Tanker** 33 Ta ER L.(oil) 27 399 HeCls. BC	B&W 6-74VT2BF-160 Oil 2SA 6Cy. 740 × 1600 7 500bhp (5 517kW) J. G. Kincaid & Co. Ltd. Greenock Gen 2 × 550kW 1 × 244kW 230/440V 60Hz a.c. Fuel 1 331,0t (hvf)-30,5pd 14,5kn
6916251 IBIG 233 Df Esd Gc Pfd Rdr RT	**MARSUD SECONDA** ex Esso Humber-86 ex Esso Penang-78 **Tankersud S.p.A** Bari Italy	*12 720* *8 392* 21 118	RI (AB) CLASS WITHDRAWN at Owners' request 9/6/89	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.) —Kure (164) 170,08 (BB) 23,53 9,405 161,02 23,47 12,12 P 34,5 F 16,8 1 dk rf 51 NS	**M Tanker** 27 Ta ER L.(oil) 28 204 HeCls. B	Sulzer Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 300kW 450V 60Hz a.c. Fuel 287,5t (d.o.) 1 020,0t (hvf)-32,5pd 14,75kn
7424621 HQYR L192-00468 Df Esd Gc Pfd Rdr RT	**MARSUR No. 1** ex Clover No. 101-84 ex King Star No. 301 **Buena Esperanza Transporte Maritimo S. de R.L.** Hae Nam Industrial Co. Ltd. San Lorenzo Honduras	**342** 165 373	KR	**1974** Minami-Nippon Zosen K.K.—Kushikino (217) 48,29 8,13 3,210 41,81 8,09 3,51 P 23,8 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.337 3 Ha (1,3 × 1,0) (1,6 × 1,6) (1,3 × 0,9) Der 1(1)	Hanshin 6LUS24G Oil 4SA 6Cy. 240 × 405 850bhp (625kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 176kW 225V a.c. 12,5kn
7426473 HQYS L192-00467 Df Esd Gc Pfd Rdr RT	**MARSUR No. 2** ex Clover No. 110-84 **Buena Esperanza Transporte Maritimo S. de R.L.** Hae Nam Industrial Co. Ltd. San Lorenzo Honduras	**342** 165 373	KR	**1975** Minami-Nippon Zosen K.K.—Kushikino (226) 48,32 3,214 41,81 8,11 3,51 P 23,8 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.337 3 Ha (1,3 × 1,0) (1,6 × 1,6) (1,3 × 0,9)	Hanshin 6LUS24G Oil 4SA 6Cy. 240 × 405 850bhp (625kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 176kW 225V a.c. 12,5kn
8520355 OWJQ2 D-13075 Esd Gc Rdr RT	**MARSUS** **Partrederiet Marsus** J. Poulsen Shipping A/S Marstal Denmark (DIS)	*299* — 1 122	✠**100A1** Ice Class 3 ✠**LMC** EL K 357,5/28,0U2(a) FN 1026	**1986**-9 A/S Nordsovaerftet—Ringkobing (183) 67,92 10,06 3,407 64,39 10,01 5,92 Ba 5,8 RFD 6,8 2 dks rf nil 5BH to U dk WB4917T incl. STs in holds 99T	**M General Cargo** 2 Ho each 18,0 ER 2 TwD G.2 149 B.1 892 TEU 51 C.Ho 33/20' (40') C.Dk 18/20' (40') incl. 8 ref C. 2 Ha (stl) (each 15,9 × 7,5) ER Cr 2(8) Der 2(3-12,5)	Alpha 5L23/30 Oil 4SA 5Cy. 225 × 300 with clutches, flexible couplings & sr geared to sc. shaft 814bhp (599kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 1 × 100kW 2 × 60kW 380V 50Hz a.c. Controllable pitch propeller Fuel 153,5t (d.o.) 10kn

7032765	**MART SAAR**	T.Mk		**1969** ..............U.S.S.R.		**M Factory Fishing**	Skoda	
ESQA		**2 351**		84,71 14,03 5,700		Fish-factory Stern Trawler Ref	Oil 2SA 8Cy. 430 × 610	
M-27407	**U.S.S.R. -"Zapryba"**	847	RS	78,06 13,97 10,04		Ice strengthened	2 000bhp (1 471kW)	
Df Esd	Tallinn U.S.S.R.	1 451		2 dks		5 Ho	CKD Praha	Pr
Gc Rdr						B.157 In.1 296	Gen 4 × 200kW 220V a.c.	
RT						5 Ha (1,2 1,2 × 1,3) (1,9 1,9 × 1,9) (1,8 × 1,8)	Controllable pitch propeller	12,2
						4W Der 2(10) 2(3)		
7801738	**MARTA**	**14 261**		**1981** Ishikawajima do Brasil—Rio de Janeiro	(94)	**M Tanker**	Sulzer	5RL
PPVH		7 797					Oil 2SA 5Cy. 560 × 1150	
33935	**Petroleo Brasileiro S.A. (PETROBRAS)**	17 935	AB	161,02 (BB) 23,80 7,938		15 Ta ER	6 325bhp (4 652kW)	
Df Esd				153,02 23,41 12,81		L.(oil) 23 949 HeCls. B	Ishikawajima do Brasil	Rio de Jan
Gc Pfd	Frota Nacional de Petroleiros			P 18,6 B 22,9 F 11,6 1 dk			Gen 3 × 720kW 450V 60Hz a.c.	
Rdr	(FRONAPE)			rf 13			Controllable pitch propeller	
RTm/h/v	Rio de Janeiro Brazil						Thw. thrust Contr. pitch propeller	
AMVER							Fuel 148,5t (d.o.) 708,0t (hvf)-22,5pd	
5190159	**MARTA BOYE**	**399**		**1958** Buesumer Schiffswerft W. u. E. Sielaff —Buesum	(182)	**M General Cargo**	Bohn & Kahler	KR22
OZGS2	ex Dorthe Marie-88 ex Marie Boye-86	211					Oil 4SA 6Cy. 295 × 420	
D-11076	ex Klintberg-78	692	GL	52,84 8,84 3,175		1 Ho 31,7 ER	380bhp (280kW)	
Df Esd	**Andreas B. Kromann**			47,53 8,82 3,61		G.934 B.878	Bohn u. Kahler	
Pfd Rdr	Hermann C. Boye & Co.			P 10,4 F 6,1 1 dk			Gen 2 × 6kW 220V 50Hz a.c. 1 × 3kW 24V	
RTm	Marstal Denmark (DIS)			RW		2 Ha (15,0 9,7 × 5,0) ER	Fuel 39,5t (d.o.)	9,
						3W Der 2(2)		
7727231	**MARTABAN-3**	**200**		**1978** Selco Shipyard Pte. Ltd.—Singapore	(274)	**TM Landing Craft**	Caterpillar	D35
		—		51,41 1,201			2 Oil 4SA each 6Cy. 159 × 203	
	Myanma Oil Corp.	230		47,02 10,01 2,42			424bhp (312kW)	
Gc	Yangon Union of Myanmar						Caterpillar Tractor Co.	Peoria, Illi
7727229	**MARTABAN-4**	**200**		**1978** Selco Shipyard Pte. Ltd.—Singapore	(273)	**TM Landing Craft**	Caterpillar	D35
		—		51,41 1,201			2 Oil 4SA each 6Cy. 159 × 203	
	Myanma Oil Corp.	230		47,02 10,01 2,42			424bhp (312kW)	
Gc	Yangon Union of Myanmar						Caterpillar Tractor Co.	Peoria, Illi
7727217	**MARTABAN-5**	**200**		**1978** Selco Shipyard Pte. Ltd.—Singapore	(272)	**TM Landing Craft**	Caterpillar	D35
		—		51,41 1,201			2 Oil 4SA each 6Cy. 159 × 203	
	Myanma Oil Corp.	230		47,02 10,01 2,42			424bhp (312kW)	
Gc	Yangon Union of Myanmar						Caterpillar Tractor Co.	Peoria, Illi
7727205	**MARTABAN-6**	**200**		**1978** Selco Shipyard Pte. Ltd.—Singapore	(271)	**TM Landing Craft**	Caterpillar	D35
		—		51,41 1,201			2 Oil 4SA each 6Cy. 159 × 203	
	Myanma Oil Corp.	230		47,02 10,01 2,42			424bhp (312kW)	
Gc	Yangon Union of Myanmar						Caterpillar Tractor Co.	Peoria, Illi
5201740	**MARTE**	**260**		**1942**-6 Scott & Sons—Bowling	(363)	**S Tug**	T 3Cy. 419 686 & 1168 x 762	
PP3073	ex Lady Rosemary-66	—		34,90 7,95 3,912			1 000ihp (736kW)	
2509	ex Empire Farm-47	—	*Classed BC until 12/68	32,62 7,93 4,12			Plenty & Son Ltd.	Newl
RT	**Wilson, Sons Servicos Maritimos S.A.**						Fuel 96,5t (o.f.)	
	Santos Brazil			BK 178				
6805103	**MARTENOVETS**	**239**		**1956** ..............U.S.S.R.		**S Tug**	T 3Cy. 320 480 & 790 x 500	
UFSY		—		32,59 7,62 2,845		Ice strengthened	575ihp (423kW)	
M-1438	**U.S.S.R.**	90	(RS)	4,12				U.S.
Df Rdr	Odessa U.S.S.R.							1
5295521	**MARTEREZA**	**1 267**		**1958**-3 Est. Sao Jacinto S.a.r.L.—Aveiro	(41)	**M Fishing**	Werkspoor	
CUFQ	ex Rio Alfusqueiro-76	791		67,37 11,05 4,814		Side Trawler	Oil 4SA 6Cy. 390 × 680	
A-1506-N	**Sociedade de Pesca Rodrigues & Filhos Ltda. (SOPROFIL)**	—	✠Classed LR until 3/11/76	60,00 11,00 5,54		Ice strengthened	820bhp (603kW)	
Df Esd				P 25,3 F 12,5 1 dk		Mchy.aft	N.V. Werkspoor	Amster
Gc Rdr	Aveiro Portugal			RW rf 584 conv Side-fishing Fishing 61			Controllable pitch propeller	
								11,
7388530	**MARTES SANTO**	**280**		**1974** Const. Nav. Santodomingo—Vigo	(502)	**M Fishing**	MAN	R8V16/1
EGMJ		125		29,19 7,55		Stern Trawler	Oil 4SA 8Cy. 160 × 180	
	Construcciones Navegacion Santodomingo	—	BV	25,51 7,50 5,41		1 Ho ER	625bhp (460kW)	
Esd Rdr				1 dk		G.180	Empresa Nacional "Bazan" de C.N.M. S.A.	
RT	Vigo Spain							Cartag
							Fuel 115,0t (d.o.)	10,
6813253	**MARTHA**	**825**		**1968** G. Koronaios Bros. Ltd.—Perama	(58)	**TM Ferry**	MWM	
SV3522		644		70,80 10,22 1,905		—P	2 Oil 4SA each 8Cy. 250 × 350	
2937	**Dimitrios Miras & Co. E.N.E.**	470	HR (AB)	52,28 8,62 3,61		Stern ramp	1 700bhp (1 250kW)	
Gc Pfd	Piraeus Greece			2 dks		Mchy.aft	Motorenw. Mannheim A.G. (MWM)	Mannh
RT				len & widened & deepened 81			Gen 3 × 24kW	
							Fuel 26,5t (d.o.)	
5299527	**MARTHA**	**816**	(BV)	**1950**-8 Goole SB. & Repairing Co. Ltd.—Goole	(474)	**M General Cargo/Tanker** OSD	Polar	
HO8915	ex Rosa-73 ex Christine-60	395				Wine	Oil 2SA 7Cy. 335 × 570	
8204-77	**Pan American Shipping & Business Corp.**	1 293	✠Classed LR until 10/50	69,45 10,70 4,293		Mchy.aft	1 140bhp (839kW)	
Df Rdr				10,65		3 Ho 9,1 8,5 8,5	British Polar Engines Ltd.	Glas
RTh	Panama Panama			1 dk & S dk		G.2 589 B.2 298	Fuel 140,0t (d.o.)	
				R		3 Ha (9,1 × 5,4) (8,5 8,5 × 4,8)		
						6W Der 1(15) 6(3)		
5183625	**MARTHA**	**497**		**1951** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg	(356)	**M General Cargo** CSD	MaK	
SV2499	ex Panagia Paxon-89 ex Manolis P-84	334				Ice strengthened	Oil 4SA 8Cy. 290 × 420	
5167	ex Laertis-81 ex Willy-74 ex Hebe II-74	874	(GL)	51,92 8,44 4,141		1 Ho 24,9	300bhp (221kW)	
Df Esd	ex Kathe Jonas-65			48,82 8,39 4,65		G.980 B.906	Maschinenbau Kiel A.G.	
RT	**A. & K. Argiros & G. Sarkavazis**			P 10,1 F 5,2 2 dks			Gen 2 × 1,5kW 24V d.c.	
	Piraeus Greece			R		1 Ha (21,4 × 5,3)	Directional propeller	
						Der 2(2)	Fuel (d.o.)	
7337270	**MARTHA**	**196**		**1966** Houma Fabricators Inc.—Houma, La	(21)	**TM Tug**	General Motors	
A9D2329	ex Martha Theriot-72	133		30,48 8,23 3,369			2 Vee Oil 4SA each 16Cy. 146 × 146 sr geare	
3297	**Awal Contracting & Trading Co. (AWALCO) W.L.L.**	—	AB	30,03 7,32 3,66			sc. shafts	
Esd Gc				1 dk			2 400bhp (1 765kW)	
Pfd Rdr	Bahrain Bahrain						General Motors Corp., Detroit Diesel Allison Div.	Detro
RT							Gen 1 × 60kW a.c.	
							Fuel (d.o.)	
8138152	**MARTHA**	**172**		**1918** Marinewerft—Wilhelmshaven		**M Dredger**	Oil 4SA 6Cy. 210 × 360 reverse geared to sc shaft	
DCUZ	ex Lieselotte ex Bht 5	97		2,401			E made37 fitted—	
	Sand-und Kiesbaggerei Poppe G.m.b.H.	—		34,50 7,24 2,85			Deutsche Werke A.G.	
Rdr RTv				1 dk			Gen 1 × 24kW 220/380V a.c. 1 × 24kW d.c	
	Varel Federal Republic of Germany							6.
8513364	**MARTHA A**	*7 955*		**1986** Kyokuyo Zosen K.K.—Chofu	(334)	**M Tanker**	Mitsubishi	
3ERP4		*4 711*		132,01 (BB) 8,821		Chemical	Oil 2SA 5Cy. 450 × 1350	
17337-YJ	**Chuyo Marina S.A.**	13 500	AB	124,01 20,41 11,21		14 Ta ER	4 680bhp (3 442kW)	
Df Esd	Panama Panama			P 26,9 F 10,4 1 dk			Kobe Hatsudoki K.K.	
Gc Rdr				rf 102			Gen 3 × 360kW a.c.	
RTv								
SatCom								
1331651								
MRTH								

8522250 USLY	**MARTHA ARENDSEE** Launched as Oskuy **U.S.S.R.** U.S.S.R.	*1 895* — 736	RS	**1985** VEB Volkswerft Stralsund—Stralsund (691) 62,21 4,801 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref B.55 In.580 L.18	S.K.L. 8VD26/20AL-2 Oil 4SA 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW a.c. 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
8420098 DFZK 31780 Df Esd Gc Pfd Rdr RTm/h/v	**MARTHA HAMMANN** **Hammann & Prahm Bereederungsges. m.b.H & Co. KG m.s. "Martha Hammann"** Wischhafen Federal Republic of Germany	*1 832* *963* 2 287	GL	**1985** J. G. Hitzler, Schiffswerft u. Maschinenfabrik —Lauenburg (788) 80,68 12,70 4,171 75,04 12,62 4,65 P 13,8 RQD 28,4 F 6,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 51,3 ER G.3 228 B.3 146 TEU 102 C. 102/20' (40') 1 Ha (stl) (51,3 × 10,1) ER	Deutz Oil 4SA 6Cy. 240 × 280 with flexible couplings & sr reverse geared to sc. shaft 900bhp (662kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 86kW 1 × 72kW 1 × 60kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 7,5t (d.o.) 148,5t (hvf) 11kn
6716792 OYUM D1919 Esd RT	**MARTHA KRISTINE** ex Vestfart-86 ex Caprice-84 **Carl Jesper Hermansen** Skagen Denmark	**165** 67 176	BV	**1966** VEB Rosslauer Schiffswerft—Rosslau 33,66 6,61 29,55 6,58 3,31 1 dk	**M Fishing** Side Trawler Ice strengthened Mchy.aft In.210 1W	Polar Oil 4SA 6Cy. 250 × 300 900bhp (662kW) Nydqvist & Holm A/B Trollhattan Fuel 28,5t (d.o.) 12kn
8320432 CGCC 806313 Df Esd Gc Pfd Rdr RTv SatCom AMVER	**MARTHA L. BLACK** **Government of Canada (Transport Canada)** Ottawa Canada	**3 818** 1 529 1 688	✠Classed LR until 6/87	**1986**-3 Versatile Pacific Shipyards Inc.—North Vancouver, B.C. (108) 83,01 16,26 6,001 75,01 16,21 7,75 P & B 45,2 F 10,7 1 dk rf 500 DK (frs 51/94 and 102/163)	**TD-E Icebreaker Buoy Supply Ship**	Alco 16V251F 3 Vee Oil 4SA each 16Cy. 229 × 267 total 8 973bhp (6 600kW) driving 3 gen. each 2 100kW 600V a.c. connected to 2 elec. motors each of 3 550shp (2 611kW) & geared to sc. shafts Bombardier Inc. Montreal Gen 1 × 500kW 600V 60Hz a.c. Thw. thrust propeller fwd Fuel 783,7t (d.o.) 12kn
7912214 PFWT 19355 SL 3 Esd Rdr RT	**MARTHA LENA** ex Op Hoop van Zegen-89 **J. 't Mannetje** Stellendam Netherlands	**193** 71 —		**1980** Schpsw. Bodewes Gruno—Foxhol (245) 30,56 27,69 7,31 3,92 1 dk	**M Fishing** Side Trawler Beam-trawl Ref Mchy.aft	Kromhout 8F/SW240 Oil 4SA 8Cy. 240 × 260 geared to sc. shaft 1 230bhp (905kW) Stork-Werkspoor Diesel B.V. Zwolle
8717441 OXWM Df Esd Gc Rdr RT	**MARTHA LERCHE** **Government of The Kingdom of Denmark (Farvandsvaesenet) (Royal Danish Administration of Navigation & Hydrography)** Denmark	*65* — 19	✠**100A1** Ice Class 1D ✠**LMC** **UMS** EL 200,0/18,0 FN 136	**1989**-7 A/S Nordsovaerftet—Ringkobing (202) 20,30 5,91 1,800 16,40 5,60 2,66 1 dk rf 400 Box K 208 5BH WBnil	**TM Search & Rescue Vessel**	Scania DS1440M 2 Oil 4SA each 8Cy. 127 × 140 with clutches, flexible couplings & sr geared to sc. shafts 1 128kW (1 534bhp) Saab-Scania Sodertalje Gen 2 × 10kW 24V d.c. Controllable pitch propeller Controllable pitch propeller Thw. thrust propeller fwd 11,5kn
5226893 WA4060 235710 Df RTm/v	**MARTHA MORAN** ex Dauntless No. 11-55 **Tug David E. Moran Corp.** Bath, Me United States of America	**146** 99 —		**1936** Jakobson & Peterson Inc.—Brooklyn, NY (259) 24,52 7,29 2,67 1 dk	**M Tug**	Cooper Bessemer Oil 4SA 6Cy. 395 × 560 625bhp (460kW) Cooper-Bessemer Corp. Grove City, Pa Gen 1 × 30kW 105V d.c. Fuel 45,5t (d.o.)
7105483 KCBO 533104 Esd Gc Rdr RTv SatCom 1502654 KCBO	**MARTHA R. INGRAM** **Norfolk Shipbuilding & Drydock Corp.** Wilmington, De United States of America	**989** 672 —	AB	**1971** Southern SB. Corp.—Slidell, La (91) 8,002 44,46 14,03 9,22 F 3,4 1 dk	**TM Tug** Articulated Pusher (linked with 15579 gross tons tank barge IOS 3301)	Mirrlees 2 Vee Oil 4SA each 12Cy. 381 × 457 sr geared to sc. shafts 11 128bhp (8 185kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 3 × 250kW 2 Controllable pitch propellers Fuel 754,0t (d.o.)
5226934 WA7867 223089 RT	**MARTHAS VINEYARD** ex Islander-28 **Bridgeport & Port Jefferson Steamboat Co.** New York, NY United States of America	**585** 393 594		**1923** Bath Iron Works—Bath, Me 64,62 11,00 4,014 10,95 2 dks R	**D-E Ferry** 1063dk P	Fairbanks, Morse 2 Oil total 3 200bhp (2 354kW) driving gen. connected to elec. motor & sr geared to sc. shaft NE 61 Fairbanks, Morse & Co. U.S.A. 12kn
5226946 TUN2154 Df Esd Rdr RT	**MARTHE** **Armement Jean Lucas et Compagnie** Abidjan Cote d'Ivoire	**350** 145 284	(BV)	**1962** Beliard-Murdoch S.A.—Oostende (C.182) 45,75 8,39 41,48 8,30 4,20 1 dk	**M Fishing** Side Trawler In.255 3 Ha (each 1,0 × 1,0) Der 1(-)	Deutz Oil 4SA 8Cy. 320 × 450 925bhp (680kW) Kloeckner Humboldt Deutz Koeln Fuel 103,5t (d.o.)
6507311 EEJF 1754 Df Esd Pfd RT	**MARTIMUNO** **Rafel Regueiro Fernandez** Pasajes Spain	**186** 87 396	(BV)	**1965** Ast. Luzuriaga S.A.—Pasajes *31,00* 6,74 3,372 6,72 3,71 1 dk RW	**M Fishing** Side Trawler 2 Ho ER In.224 2 Ha (each 1,2 × 1,2) ER	Duvant Oil 4SA 6Cy. 315 × 480 600bhp (441kW) Carmelo Unanue Zumaya Fuel 73,5t (d.o.) 10,5kn
7325980 EGFA Df Esd Rdr RT	**MARTIMUNO II** **Pesqueras Ondartxo S.L.** Pasajes Spain	**256** 86 —	(BV)	**1973** Ast. Luzuriaga S.A.—Pasajes (82) 33,20 7,22 3,404 28,61 7,19 3,97 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	A.B.C. 8MDXC Oil 4SA 8Cy. 242 × 320 reverse reduction geared to sc. shaft 1 200bhp (883kW) Anglo-Belgian Co. N.V. Gent/Gand Fuel 139,0t (d.o.) 11kn
6605357 EEVH 1215 Esd Rdr RT	**MARTIN ALONSO PINZON** Launched as Loli Balbuena **Manuel Rodriguez Camacho** Huelva Spain	**271** 102 249	BV	**1966** Empresa Nacional "Bazan" de C.N.M. S.A. —San Fernando (118) 36,30 7,22 3,099 32,01 7,21 4,09 2 dks RW	**M Fishing** Side Trawler Mchy.aft	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 765bhp (563kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 92,0t (d.o.) 10kn
6403967 EDZC Df Esd Gc RT	**MARTIN DE PORRES** **Manuel Plana Yanez y otros** La Coruna Spain	**297** 161 —	BV	**1964** Hijos de J. Barreras S.A.—Vigo (1247) 41,46 7,40 3,810 36,66 7,36 4,17 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 1,0 × 1,0)	Werkspoor Oil 4SA 8Cy. 270 × 500 950bhp (699kW) Hijos de J. Barreras S.A. Vigo Fuel 107,0t (d.o.) 12,25kn
7201160 WYZ5629 526028	**MARTIN HIGGINS** ex Pacific Prince-79 ex El Rito-75 **Western Pacific Fisheries** Los Angeles-Long Beach, Ca United States of America	**120** 82 —		**1970** Larose Shipyard Inc.—Larose, La *21,37* 6,00 3,64 1 dk	**M Fishing**	Oil 525bhp (386kW) .... Fuel (d.o.)

5051810 WA3116 231793 Df Gc Rdr RT	**MARTIN J. KEHOE** ex Clayton P. Kehoe ex Bridgeport-72 **Kehoe Brothers Transportation Co. Inc.** New York, NY United States of America	**147** 100 —		**1932** J. H. Mathis Co.—Camden, NJ (99) *26,89* 7,04 27,11 7,01 3,38 1 dk R	**M Tug**	General Motors Oil 2SA 12Cy. 216 × 254 950bhp (699kW) NE 61 General Motors Corp. La Grange, I
8121422 LLRO 19829 Df Esd Gc Pfd Rdr RT	**MARTIN VIKING** **Skipsaksjeselskapet Excelsior** Viking Supply Ships A/S Kristiansand S. Norway	T.Mk **1 449** 764 2 550	NV	**1983** Ankerlokken Verft Glommen A/S —Fredrikstad 81,06 4,322 76,21 18,01 7,12 2 dks	**TM Supply Ship** Deck Cargo Pipe-carrier Mchy.fwd	Polar F21 2 Vee Oil 4SA each 12Cy. 250 × 300 with clutches, flexible couplings & sr geared to s shafts 5 300bhp (3 898kW) Nohab Diesel A/B Troll Gen 2 × 1224kW 2 × 224kW 440V 60Hz a. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 2 aft Fuel 1 500,0t (d.o.)-12,0pd
7216672 600/87 Rdr RT	**MARTINA** ex Task Tide-87 **Olympic Shipping Co.** Ajman United Arab Emirates	**198** 135 —	(AB)	**1965** American Marine Corp.—New Orleans, La (914) 11,00 3,175 50,30 10,95 3,81 F 15,9 1 dk len 72	**TM Supply Ship** Deck Cargo	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, I Gen 2 × 48kW Fuel (d.o.)
6402559 TOLF 4444 Df Esd Rdr RT	**MARTINE JEAN PAUL** **Paul Fiant et Compagnie** Cherbourg France	**112** 42 —		**1963** Ch. Jean Bellot—Cherbourg *23,99* 6,71 6,66 3,41 1 dk	**Wood M Fishing** Side-fishing	Baudouin Oil 4SA 8Cy. 185 × 200 500bhp (368kW) Soc. des Moteurs Baudouin Ma Fuel 20,5t (d.o.)
5227110 ORNU 516 Esd Rdr RT	**MARTINE LETZER** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**161** 34 —	GL	**1960** F. Schichau G.m.b.H.—Bremerhaven (1701) 30,59 7,65 3,995 26,01 7,14 3,66 1 dk	**M Tug**	Deutz Oil 4SA 8Cy. 320 × 450 1 250bhp (919kW) Kloeckner Humboldt Deutz Fuel (d.o.)
7512246 Df Esd Rdr RT	**MARTINEZ JUAN** **Manuel Martinez Lledo** Gijon Spain	**279** 103 150	BV	**1977** Armon de Navia—Navia (13) 33,33 8,03 3,450 28,81 8,01 5,62 2 dks	**M Fisning** Stern Trawler Ref Mchy.aft	Alpha 6L Oil 4SA 6Cy. 225 × 300 870bhp (640kW) Cons. Echevarria Be Fuel 156,0t (d.o.) 1
6416548 PJFJ Df Esd RTm/v	**MARTINI** ex Eben Haezer-87 ex Pionier-85 ex Elke Flint-82 **Bottaville Shipping Co. N.V.** Laura Shipinvest III B.V. Willemstad Netherlands Antilles & Aruba	**439** 307 747	GL	**1964** Norderwerft Koser & Meyer—Hamburg (857) 55,48 8,56 3,080 51,90 8,50 3,64 P 11,3 F 5,8 1 dk RW len 75	**M General Cargo** Ice strengthened 1 Ho 26,9 ER G.959 B.889 1 Ha (29,0 × 5,4) ER 2W Der 2(2)	Deutz RBA6 Oil 4SA 6Cy. 220 × 280 sr geared to sc. shaf 300bhp (221kW) Kloeckner Humboldt Deutz Gen 1 × 24kW 220V Thw. thrust propeller Fuel 24,0t (d.o.)
7396408 IBZM 232 Rdr RTh	**MARTINI BIANCO** ex Amarischia-84 ex Martini Bianco-80 **"Aliscafi"-S.N.A.V. S.p.A.** Messina Italy	**233** 152 40	RI	**1975** Westermoen Hydrofoil A/S—Mandal (39) 29,14 9,05 2,617 26,73 9,02 2,87 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 180dk P	M.T.U. 2 Vee Oil 4SA each 12Cy. 195 × 180 3 600bhp (2 648kW) M.T.U. Friedrichshafen GmbH Friedrichs Gen 1 × 50kW 220V 50Hz a.c.
7634070 Df Esd Gc Pfd Rdr RT	**MARTOBA** Launched as Lispafish Tres **Salimauren** Nouadhibou Mauritania	**269** 123 170	BV	**1978** Const. Nav. Santodomingo—Vigo (453) 30,71 7,52 3,401 27,56 7,50 3,41 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Deutz RSBA6 Oil 4SA 6Cy. 220 × 280 750bhp (552kW) Hijos de J. Barreras S.A. Fuel 119,0t (d.o.)
7341403 P3FD3 708709 Df Esd Gc Pfd Rdr RT	**MARTONTREE** ex York Marine-89 ex Yorkshire-86 **Lamelosa Shipping Co. Ltd.** Martontree Shipping Co. S.A. Limassol Cyprus	**55 976** 45 095 112 744	**✠100A1** SS 10/80 oil tanker **✠LMC** **UMS** **IGS** EL U† $3\frac{9}{16}$"U3 FN 15192	**1975**-6 (Aft section) Swan Hunter Shipbuilders Ltd. —Walker Shipyard, Newcastle (65) **1975**-6 (Fwd section) Swan Hunter Shipbuilders Ltd.—Hebburn Shipyard, Hebburn (65) 260,33 (BB) 40,75 15,177 250,02 40,71 20,05 F 24,7 1 dk rf nil 7BH WB15633T incl. 11098T in clean ballast tanks	**M Tanker** IGS (LR) pt higher tensile steel 14 Ta ER L.(oil) 132 560	Sulzer 8R Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Barclay, Curle & Co. Ltd. Whiteinch, Gla 2 WTAuxB (o.f.) 36kgf/cm² (35,3bar) Spt 31kgf/cm² (30,4bar) hs1068,4 e(ex.g) 39kgf/cm² (38,3bar) Spt 31,5kgf/cm² (30,9bar) Gen 1 × 900kW 3 × 650kW 440V 60Hz a.c Fuel 482,0t (d.o.) 7 152,0t (hvf)
6422054 OYPE D1110 Df Esd Pfd Rdr RTm/h	**MARTRANS** ex Hans Peter-86 ex Windborg-80 ex Jenlil-77 ex Britta Steensen-70 **Hans Jorgen Locke Helweg Jensen** Mariager Denmark	**298** 203 557	BV	**1964** N.V. Scheeps. "Vooruitgang"—Foxhol (209) 45,57 8,67 3,080 43,19 8,64 3,41 1 dk	**M General Cargo** Ice strengthened 1 Ho 30,4 ER G.708 B.623 2 Ha (each 10,8 × 5,0) ER 2W Der 2(2)	Alpha Oil 2SA 5Cy. 230 × 400 300bhp (221kW) Alpha-Diesel A/S Frederik Gen 1 × 6kW 1 × 2kW 220V d.c. Controllable pitch propeller
8038223 EMGI S-39494 Df Esd Gc Rdr RTm/v	**MARTYN LATSIS** **U.S.S.R. -Ukraine River Fleet Administration** Kherson U.S.S.R.	**2 484** 1 321 3 134	RS	**1982** "Krasnoye Sormovo" Shipyard—Gorkiy 114,03 13,21 3,671 108,03 13,00 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,0 18,0 18,0 × 9,3) ER	S.K.L. 6NVD4 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magde 10
8422498 YDMK Gc RTh/v	**MARU** **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	**196** 2 140	KI	**1985** P.T. Pelita Bahari—Tanjung Priok (37) 28,50 8,77 2,701 27,65 8,60 3,51 1 dk	**TM Tug** Pusher	Yanmar S185 2 Oil 4SA each 6Cy. 185 × 230 sr geared to s shafts 1 320bhp (971kW) Yanmar Diesel Engine Co. Ltd. J Gen 2 × 40kW 380V 50Hz a.c. Fuel 82,0t (d.o.)-4,5pd
6711974 ZGDB 384398 Df Esd Rdr RT	**MARUDI** ex Leif Erikson-79 ex Herland-73 **Kumaka Shipping Ltd.** Georgetown Cayman Islands (British)	**497** 369 1 270	NV	**1967** Cammell Laird & Co (Shipbuilders & Engineers) Ltd.—Birkenhead (1328) 71,18 11,71 3,772 65,26 11,49 6,30 2 dks rf 51	**M General Cargo** Ice strengthened G.2 845 B.2 466 2 Ha (16,7 17,3 × 7,0) ER 4W Der 1(10) 3(5)	MaK Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Atlas-MaK Maschinenbau Gen 2 × 68kW 1 × 20kW 380V 50Hz a.c. Fuel 160,5t (d.o.)-4,5pd 12
6619229 8RBQ 373110 Df Esd Pfd Rdr RTm/v	**MARUDI** ex Romeo-76 **Government of The Republic of Guyana (Ministry of Works & Housing)** Georgetown, Demerara Guyana	**299** 191 564	BV	**1966** Orskovs Staalskibsvaerft I/S—Frederikshavn (39) 48,14 8,67 3,125 43,19 8,64 3,46 P 11,9 B 8,6 F 8,3 1 dk	**M General Cargo** 1 Ho 30,4 ER G.708 B.616 2 Ha (each 10,8 × 4,9) ER 2W Der 2(2)	Alpha Oil 2SA 5Cy. 230 × 400 350bhp (257kW) Alpha-Diesel A/S Frederik Gen 3 × 8kW 220V d.c. Controllable pitch propeller Fuel 32,5t (d.o.)
7104116 HO5808 12017-PEXT Df Esd Rdr RT	**MARUDU** ex Indo Tide-86 **Unison Holdings Corp.** Feeder International Line Pte. Ltd. Panama Panama	**453** 208 —	(AB)	**1971** Far East-Levingston SB. Ltd.—Singapore (B.86) 50,60 11,74 3,574 47,93 11,59 4,27 F 11,9 1 dk	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	General Motors 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La G Gen 2 × 75kW Fuel 273,5t

6406579 Dt Esd Gc Pfd Rdr RT	**MARUFUJI No. 1** ex Hoyo Maru-79 ex Aotaka-78 ex Shonan Maru-76 **K.K. Marufuji**	**282** 137 266 (NK)	**1963** Hitachi Zosen—Mukaishima (4028) 42,60 7,42 2,998 37,90 7,35 3,51 P 12,8 F 5,8 1 dk RW	**M Fishing** Training Mchy.aft 1 Ho	Hanshin Oil 4SA 6Cy. 320 × 450 700bhp (515kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 60kW Fuel 132,0t-2,5pd 10,5kn
7825344 JF2052 119988 Dt Esd Pfd Rdr RT	**MARUFUKU MARU** ex Marufuku Maru No. 55-84 **Marufuku Sangyo K.K.** Niigata, Japan Niigata Pref.	**279** — 444	**1979** Niigata Eng. Co. Ltd.—Niigata (1616) 49,13 (BB) 3,601 42,02 7,71 3,64 1 dk	**M Fishing** Side-fishing	Niigata 6MG31EX Oil 4SA 6Cy. 310 × 460 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata
8411360 JF2108 120052	**MARUFUKU MARU No. 3** **Marufuku Sangyo K.K.** Niigata, Japan Niigata Pref.	**135** — —	**1984** K.K. Izutsu Zosensho—Nagasaki (892) 43,01 (BB) 8,46 2,652 34,63 7,61 3,08 1 dk	**M Fishing** Purse Seiner	Niigata 6MG28BXF Oil 4SA 6Cy. 280 × 350 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 170bhp (861kW) Niigata Eng. Co. Ltd. Ota
8013792 JF2065 120004 Dt Esd Gc Pfd Rdr RT	**MARUFUKU MARU No. 28** **Marufuku Sangyo K.K.** Niigata, Japan Niigata Pref.	**116** 23 121	**1981** K.K. Izutsu Zosensho—Nagasaki (824) 38,41 2,407 31,17 6,99 2,80 1 dk	**M Fishing** Seiner Mchy.aft	Niigata 6MG28BX Oil 4SA 6Cy. 280 × 320 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata
8623676 JF2035 119964	**MARUFUKU MARU No. 31** **Marufuku Sangyo K.K.** Niigata, Japan Niigata Pref.	**151** — —	**1976** ....Japan 33,20 6,61 3,00	**M Fishing**	Oil Japan
7736610 JF2045 119980	**MARUFUKU MARU No. 33** **Marufuku Sangyo K.K.** Niigata, Japan Niigata Pref.	**189** — —	**1978** K.K. Murakami Zosensho—Ishinomaki (1007) *37,10* 7,21 3,00 1 dk	**M Fishing**	Niigata Oil Niigata Eng. Co. Ltd. Japan
8423698 JF2110 120055	**MARUFUKU MARU No. 37** **Marufuku Sangyo K.K.** Niigata, Japan Niigata Pref.	**305** — —	**1985** K.K. Izutsu Zosensho—Nagasaki (900) *45,51* 8,70 4,09	**M Fish Carrier**	Oil Japan
7815466 JF2049 119984 Gc Pfd	**MARUFUKU MARU No. 51** **Marufuku Sangyo K.K.** Niigata, Japan Niigata Pref.	**124** 58 —	**1978** K.K. Murakami Zosensho—Ishinomaki (1017) 31,98 (BB) 31,02 6,46 2,60 1 dk	**M Fishing** Side-fishing	Niigata Oil 4SA 6Cy. 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata
8223828 JF2093 120035 RT	**MARUFUKU MARU No. 57** **Marufuku Sangyo K.K.** Niigata, Japan Niigata Pref.	**279** — 488	**1983** Niigata Eng. Co. Ltd.—Niigata (1758) 51,90 (BB) 8,26 3,801 45,01 8,21 3,81 1 dk	**M Fishing** Seiner Ref 8 Ho ER In.424 8 Ha (stl) ER	Niigata 6M31AGT Oil 4SA 6Cy. 310 × 530 with clutches & reverse reduction geared to sc. shaft 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata
6724361 Dt Pfd Rdr RT	**MARUFUKU MARU No. 66**	**199** 107 —	**1967** K.K. Izutsu Zosensho—Nagasaki (487) 37,29 6,63 2,794 35,62 6,61 3,26 1 dk	**M Fish Carrier** Mchy.aft	Makita Oil 4SA 6Cy. 275 × 420 750bhp (552kW) Makita Tekkosho Takamatsu
8303733 JM5356 127067	**MARUFUKU MARU No. 68** **Marufuku Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**230** — —	**1983** K.K. Izutsu Zosensho—Nagasaki (873) 50,20 (BB) 7,83 42,70 7,80 3,69 1 dk	**M Fishing** Purse Seiner Ref 7 Ho ER In.393 7 Ha (stl) ER	Daihatsu 6DSM-28 Oil 4SA 6Cy. 280 × 340 1 170bhp (861kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7011993 Rdr RT	**MARUFUKU MARU No. 68**	**199** 99 —	**1969** Tokushima Zosen K.K.—Fukuoka (838) 40,19 6,94 3,048 36,99 6,91 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Daihatsu Oil 4SA 6Cy. 260 × 320 1 200bhp (883kW) Daihatsu Kogyo Osaka
7735264 JM4444 122792 Gc Rdr RT	**MARUFUKU MARU No. 71** **Marufuku Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**140** — —	**1978** K.K. Izutsu Zosensho—Nagasaki (781) 38,99 6,68 32,34 6,61 2,85 1 dk	**M Fishing/ Fish Carrier** Mchy.aft	Yanmar G250-E Oil 4SA 6Cy. 250 × 290 reduction geared to sc. shaft 900bhp (662kW) Yanmar Diesel Engine Co. Ltd. Osaka
7830208 JM3988 120479 Dt Gc Pfd Rdr RT	**MARUFUKU MARU No. 77** **Marufuku Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**354** — —	**1977** K.K. Izutsu Zosensho—Nagasaki (745) 51,41 8,08 44,20 8,01 4,02 1 dk	**M Fishing/ Fish Carrier** Mchy.aft	Niigata 6L31EZ Oil 4SA 6Cy. 310 × 380 reduction geared to sc. shaft 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Niigata
7827885 JM4572 122884 Dt Gc Pfd Rdr RT	**MARUFUKU MARU No. 78** **Marufuku Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**362** — —	**1978** K.K. Izutsu Zosensho—Nagasaki (788) 51,41 3,501 44,20 8,21 3,97 1 dk	**M Fishing/ Fish Carrier** Mchy.aft	Niigata 6LA31EZ Oil 4SA 6Cy. 310 × 380 reduction geared to sc. shaft 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Niigata
7735276 JM4448 122795 Gc Rdr RT	**MARUFUKU MARU No. 81** **Marufuku Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**139** — —	**1978** K.K. Izutsu Zosensho—Nagasaki (783) 38,99 6,68 32,34 6,61 2,85 1 dk	**M Fishing/ Fish Carrier** Mchy.aft	Yanmar G250-E Oil 4SA 6Cy. 250 × 290 reduction geared to sc. shaft 900bhp (662kW) Yanmar Diesel Engine Co. Ltd. Japan
5096482 Dt Esd Pfd Rdr RT	**MARUFUKU MARU No. 101** ex Ebisu Maru No. 15 **Kyosei Steel Co.**	**289** 169 —	**1961** K.K. Usuki Tekkosho—Saiki (541) 45,57 7,55 3,429 40,59 7,50 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 310 × 440 650bhp (478kW) Niigata Eng. Co. Ltd. Niigata 11kn
8806307 JL5747 130573	**MARUGAME** **Kansai Kyuko Ferry K.K.** Takamatsu, Japan Kagawa Pref.	**385** — 140	**1988** Shin Kurushima Dockyard Co. Ltd.—Akitsu (2557) 46,13 2,801 37,80 11,00 3,81 1 dk	**TM RoRo Cargo/Ferry** Trailers 7 Mchy.aft 242dk P	Niigata 6M28BGT 2 Oil 4SA each 6Cy. 260 × 460 with flexible couplings & reverse reduction geared to sc. shafts 1 700bhp (1 250kW) Niigata Eng. Co. Ltd. Niigata
8622907 JD2345 118583 RT	**MARUHO MARU No. 16** **Kazuyoshi Kawasaki** Atsukeshi, Japan Hokkaido Pref.	**118** —	**1979** ....Japan ... ... 29,70 5,81 2,49 1 dk	**M General Cargo** Mchy.aft	Oil Japan Fuel (d.o.)

7505293 PPLW 9032 Df Esd Gc Pfd Rdr RTv SatCom 1550103 PETR AMVER	**MARUIM** **Petroleo Brasileiro S.A.** **(PETROBRAS)** Frota Nacional de Petroleiros (FRONAPE) Rio de Janeiro Brazil	**77 929** 53 153 133 752	**✠100A1** ore or oil carrier **✠LMC** **UMS** **IGS** EL Z† 742,5/100,0U3 FN 17891	**1980**-3 Verolme Est. Reunidos do Brasil S.A. —Angra dos Reis (B50) 276,61 (BB) 43,57 16,123 265,01 43,50 24,01 1 dk rf nil 7BH WB49077T incl. clean ballast tanks 25925T & STa 3685T	**M Ore/Oil Carrier** IGS (LR) pt higher tensile steel 5 Ho 34,9 40,0 40,0 40,0 40,0 8 Wing Ta ER L.(oil) 161 674 Ore 76 555 10 Ha (stl) (each 12,9 × 12,9) ER	Sulzer 10R Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) Ishikawajima do Brasil Rio de Ja 2 WTAuxB (o.f.) 20kgf/cm^2 (19,7bar) hs994,1 e(ex.g) 24kgf/cm^2 (23,6bar) Spt 330°C 20kgf/cm^2 (19,7bar) Gen 3 × 1200kW 450V 60Hz a.c. Fuel 701,0t (d.o.) 7 265,5t (hvf)
7387536 EGRJ Df Esd Gc Rdr RTm/h/v	**MARUJA DEL MAR** **Contenemar S.A.** Bilbao Spain	**1 502** 1 136 2 057	GL	**1974** Maritima del Musel S.A.—Gijon (166) 85,22 12,43 4,090/4,776 77,42 12,40 5,74 P 13,2 F 6,4 1 dk	**M Container Ship** Fixed-guides 3 Cell. Ho 20,4 20,4 12,3 ER G.2 847 TEU 116 3 Ha (stl) ER	Deutz RBV12 Oil 4SA 6Cy. 400 × 500 2 000bhp (1 471kW) Hijos de J. Barreras S.A. Gen 1 × 160kW 2 × 72kW 380V 50Hz a.c. Fuel 121,0t (d.o.)
5227225 EDBG 890 Esd	**MARUJA DOLORES** **Pedro Moron Bianco** Huelva Spain	**181** 88 —		**1956** Jose Samper—Alicante 31,81 7,50	**Wood M Fishing** Side-fishing	Oil 6Cy. 330bhp (243kW) .... Fuel 40,5t (d.o.)
5227237 EGAL 87	**MARUJA MOLINA** ex Vincente Maspons **Joaquin Molina Escolano** Alicante Spain	**124** 88 180		**1920** Vicente Mas Pons—Cartagena *26,25* 7,14 ... ... 1 dk	**Wood Aux M General Cargo**	Volund Oil 2Cy. 150bhp (110kW) A/S Volund Kober
7387172 YTKN Df Esd Rdr RT	**MARULIC** ex Irbis-86 ex Aegis Ionic-86 **Mid Adriatic Shipping & Trading Inc.** Jadranska Slobodna Plovidba (JADROSLOBODNA) Split Yugoslavia	**12 498** 8 498 20 949	AB JR	**1976** Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (293) 159,01 (BB) 22,84 9,767 148,01 22,79 13,52 P 7,4 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd	**M General Cargo** Str. heavy cargoes 5 Ho 20,5 27,9 15,0 27,9 16,3 5 TwD G.29 231 B.27 529 5 Ha (stl) (12,5 × 7,7) (20,2 8,2 20,2 9,7 × 12,6) ER Cr 4(12,5)	Sulzer 6R Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Ast. Espanoles S.A. Sestao Works, E Gen 3 × 352kW 450V 60Hz a.c. Fuel 174,0t (d.o.) 1 299,0t (hvf)-37,0pd
7410668 YVBC AGSP-1143 Df Esd Rdr RTm	**MARUMA** **Pesqueros Congeladores S.A.** **(PESCOGEL)** Puerto la Cruz Venezuela	**498** 170 219	(GL)	**1976** Maritima del Musel S.A.—Gijon (173) 38,99 8,62 3,696 31,98 8,59 6,00 2 dks	**M Fishing** Side Trawler Mchy.aft	A.B.C. 8M Oil 4SA 8Cy. 242 × 320 1 200bhp (883kW) Anglo-Belgian Co. N.V. Gent/ 1
7346257 EPBO 293 Df Esd Gc Pfd Rdr RTm/h/v	**MARUN** ex British Severn-76 **National Iranian Tanker Co.** Khorramshahr Iran	*14 947* *10 429* 25 651	**✠100A1** SS 11/87 oil tanker ((cc)) **✠LMC** **UMS** **IGS** EL F† 2⅝"U2 FN 6080	**1974**-5 N.V. Cockerill Yards Hoboken—Hoboken (870) 171,46 (BB) 25,05 9,583 161,78 25,00 12,58 P 33,6 F 14,1 1 dk rf 51 11BH WB658T	**M Tanker** IGS (LR) 6 Ta 16 Wing Ta ER L.(oil) 34 854 HeCls. B	B&W 6K Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) S.A. Cockerill-Ougree-Providence Se WTAuxB primary 50kgf/cm^2 (49,1bar) secondary 16kgf/cm^2 (15,7bar) Spt 14,5kgf/cm^2 (14,3bar) hs696,8 AuxB (o.f.) 14kgf/cm^2 (13,8bar) e(ex.g) 16lbf/in^2 (1,1bar) Gen 2 × 650kW 450V 60Hz a.c. Fuel 1 362,5t (hvf)-35,5pd 14
6926579 JDMO 106704 Df Esd Gc Pfd Rdr	**MARUNAKA MARU No. 68** ex Eiko Maru No. 8 **Teizo Maru K.K.** Nemuro, Japan Hokkaido Pref.	**413** 222 —		**1969** Miho Zosensho K.K.—Shimizu (707) 54,82 8,64 3,404 49,00 8,62 4,02 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 330 × 520 1 250bhp (919kW) Niigata Eng. Co. Ltd. N
8028759 JM4991 124752 Df Esd Gc Pfd Rdr RT	**MARUNI RYOSEI MARU** **Maruni Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**116** — —		**1981** K.K. Izutsu Zosensho—Nagasaki (830) 38,41 2,401 31,09 6,99 2,77 1 dk	**M Fishing** Seiner Mchy.aft	Yanmar Oil 4SA 6Cy. 280 × 340 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd.
8805133 JI3370 128766 Rdr RT	**MARUOKA MARU No. 1** **Kai Kisen K.K.** Osaka Japan	**199** — 480		**1988** Mukaishima Zoki Co. Ltd.—Mukaishima (252) 47,78 8,20 43,20 8,00 3,35 1 dk	**M Tanker** Chemical SBT 6 Ta ER L.325	Yanmar MF Oil 4SA 6Cy. 240 × 420 589kW (801bhp) E made88 Matsue Diesel K.K. M
7414420 JI2836 115824	**MARUOKA MARU No. 2** **Kai Kisen K.K.** Osaka Japan	**197** — 478		**1975** Mukaishima Zoki Co. Ltd.—Mukaishima (150) 42,91 7,55 3,353 39,25 7,52 3,51 1 dk	**M Tanker** Chemical Mchy.aft	Hanshin 6L24 Oil 4SA 6Cy. 240 × 400 Hanshin Nainenki Kogyo
8613528 JI3301 128702	**MARUOKA MARU No. 3** **Kai Kisen K.K.** Osaka Japan	**177** — 445		**1987** Koa Sangyo K.K.—Takamatsu (527) 41,61 3,177 37,52 7,51 3,31	**M Tanker** Chemical 4 Ta ER L.210	Hanshin Oil 4SA 6Cy. 240 × 400 500bhp (368kW) The Hanshin Diesel Works Ltd.
8821278	**MARUOKA MARU No. 5** **Kai Kisen K.K.** Japan	**199** — 350		**1989** Koa Sangyo K.K.—Takamatsu (550) 2,801 42,02 7,51 3,31	**M Tanker** Chemical	Hanshin Oil 478kW (650bhp) The Hanshin Diesel Works Ltd.
8029105 JI3070 119807	**MARUOKA MARU No. 5** **Kaikisen K.K.** Osaka Japan	**189** — 382		**1981** Mukaishima Zoki Co. Ltd.—Mukaishima (177) 38,56 7,22 3,082 35,01 7,21 3,20 1 dk	**M Tanker** Chemical Mchy.aft	Matsui MU62 Oil 4SA 6Cy. 230 × 380 Matsui Iron Works Co. Ltd.
8421377 JI3237 126557	**MARUOKA MARU No. 6** **Kai Kisen K.K.** Osaka Japan	**198** — 480		**1985** Koa Sangyo K.K.—Takamatsu (518) 47,20 3,201 43,52 7,71 3,41 1 dk	**M Tanker** Chemical 6 Ta ER L.326	Hanshin Oil 4SA 6Cy. 240 × 410 600bhp (441kW) The Hanshin Diesel Works Ltd.
5227263 JJUX 85275	**MARUOKA MARU No. 8** **Noriko Hamamoto** Ondo, Japan Hiroshima Pref.	**197** — 250		**1960** Onomichi Zosen K.K.—Onomichi (71) 37,67 6,05 2,515 34,45 6,00 2,80 1 dk RW	**M Chemical Carrier** 1 Ta ER	Kinoshita Oil 4SA 4Cy. 270 × 400 210bhp (154kW) Kinoshita Tekkosho Fuel 10,0t-1,0pd
8318922 8KXC 126931 KG1-133 RT	**MARUROKU MARU No. 3** **Minemoto Suisan K.K.** Kushikino, Japan Kagoshima Pref.	**379** — —		**1983** Kanasashi Zosensho—Shimizu (3006) 53,52 (BB) 8,74 3,401 47,50 8,72 3,76 1 dk	**M Fishing** Long-line 4 Ho ER 5 Ha (stl) ER	Niigata 6M2 Oil 4SA 6Cy. 280 × 480 with clutches & reve reduction geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd.
8025070 8KHI 123277 KG1-106 Df Esd Gc Rdr RT	**MARUROKU MARU No. 8** **Minemoto Suisan K.K.** Kushikino, Japan Kagoshima Pref.	**299** 151 —		**1980** Kochi Jyuko (Kaisei Zosen) K.K.—Kochi (1435) 3,201 43,87 8,51 3,56 1 dk	**M Fishing** Tuna Mchy.aft	Niigata 6M Oil 4SA 6Cy. 280 × 480 1 300bhp (956kW) Niigata Eng. Co. Ltd.

8514954 JGZU 127871 KG1-16 RT	**MARUROKU MARU No. 11** **Minemoto Suisan K.K.** Kushikino, Japan Kagoshima Pref.	**379** — 433	**1985** Niigata Eng. Co. Ltd.—Niigata (1866) 52,91 (BB) 8,72 3,390 46,82 8,70 3,76 1 dk	**M Fishing** Long-line Ref In.491	Niigata Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & dr geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7236672 Df Gc Pfd Rdr	**MARUROKU MARU No. 25** **Oceanic Industrial Co. S. de R. L.** Dae Wang Fisheries Co. Ltd. Honduras	**192** 95 225	**1972** Miho Zosensho K.K.—Shimizu (852) 41,71 7,55 2,921 36,25 7,52 3,10 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Niigata Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Niigata Eng. Co. Ltd. Tokyo
8610083 7KNU 129662	**MARUSADA MARU No. 30** ex Shinsei Maru No. 38-87 **Y.K. Marusada Suisan** Hachinohe, Japan Aomori Pref.	**125** — —	**1986** Narasaki Zosen K.K.—Muroran (1082) 36,61 (BB) 7,04 2,801 30,00 7,00 2,75 1 dk	**M Fishing** Stern Trawler Ref In.71	Niigata 6PA5 Oil 4SA 6Cy. 255 × 270 with clutches, flexible couplings & sr geared to sc. shaft 970bhp (713kW) Niigata Eng. Co. Ltd. Ota Controllable pitch propeller
6502713 Df Esd Pfd Rdr RT	**MARUSAN MARU No. 57** ex Meisei Maru No. 3 **Yamani Gyogyo K.K.**	**139** 65 —	**1963** Taiyo Zosen—Nagasaki (399) 33,38 5,72 2,794 29,32 5,69 2,95 1 dk RW	**M Fish Carrier** Mchy.aft	Hanshin Oil 4SA 6Cy. 290 × 410 Hanshin Nainenki Kogyo Kobe
7935541 JM3986 120476 Df Gc Pfd Rdr RT	**MARUSAN MARU No. 78** ex Daikichi Maru No. 58-81 **Yokoyama Suisan K.K.** Makurazaki, Japan Kagoshima Pref.	**130** — —	**1976** K.K. Watanabe Zosensho—Nagasaki (710) 37,01 6,08 32,01 6,00 2,87 1 dk	**M Fishing/ Fish Carrier** Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 610bhp (449kW) Niigata Eng. Co. Ltd. Niigata
7828281 JM4382 122924 Df Rdr RT	**MARUSAN MARU No. 88** **Yokoyama Suisan K.K.** Makurazaki, Japan Kagoshima Pref.	**128** — —	**1979** K.K. Izutsu Zosensho—Nagasaki (800) 38,26 2,401 31,50 6,30 2,85 1 dk	**M Fishing** Mchy.aft	Daihatsu 6DSM-26 Oil 4SA 6Cy. 260 × 320 880bhp (647kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
8129967 JM5080 124846	**MARUSHIGE MARU No. 11** **Marufuku Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**116** — —	**1982** K.K. Izutsu Zosensho—Nagasaki (843) ... ... 1 dk	**M Fishing** Side-fishing Seiner	Daihatsu 6DSM-28FSL Oil 4SA 6Cy. 280 × 340 with clutches & sr reverse geared to sc. shaft 1 025bhp (754kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
8608652 JM5587 129415 RTv SatCom 1201374 SIGE	**MARUSHIGE MARU No. 21** **Marufuku Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**135** — —	**1986** K.K. Izutsu Zosensho—Nagasaki (922) 2,801 37,01 7,92 3,23 1 dk	**M Fishing** Side-fishing	Daihatsu 6DLM-28FSL Oil 4SA 6Cy. 280 × 360 reverse reduction geared to sc. shaft 1 170bhp (861kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Controllable pitch propeller
8815580 JI3332 128736 Rdr RT	**MARUSHIN MARU** **Eiji Matsue** Shimotsu, Japan Wakayama Pref.	**199** — 350	**1988** Ura Kyodo Zosensho K.K.—Awaji (270) *44,00* 8,02 8,00 3,40 1 dk	**M Tanker** Mchy.aft	Oil Matsui Iron Works Co. Ltd. Japan
6827113	**MARUSHO MARU No. 2**	**186** 108 —	**1968** Yokohama Eng. Co. Ltd.—Yokohama 34,50 7,01 2,591 32,82 6,99 2,90 1 dk	**M General Cargo** Mchy.aft	Yanmar Oil 4SA 6Cy. 200 × 240 230bhp (169kW) Yanmar Diesel Engine Co. Ltd. Osaka
8625674 JM5478 129339 RT	**MARUSHO MARU No. 18** **Kyowa Shizai K.K.** Ryugatake, Japan Kumamoto Pref.	**362** — 516	**1986** Tokuoka Zosen K.K.—Naruto 47,00 3,361 43,01 9,50 3,76 1 dk	**M Sand Carrier**	Niigata Oil 4SA 6Cy. 260 × 460 650bhp (478kW) Niigata Eng. Co. Ltd. Tokyo 8,5kn
8811041 JL5528 130582 Rdr RT	**MARUSUMI MARU No. 3** **Takashige Miyoshi** Kawanoe, Japan Ehime Pref.	**199** — 651	**1988** Higaki Zosen K.K.—Imabari (360) 55,46 (BB) 2,888 52,00 9,80 4,95	**M General Cargo** Paper-carrying Pulp B.1 289	Hanshin 6LH28G Oil 4SA 6Cy. 280 × 460 588kW (799bhp) The Hanshin Diesel Works Ltd. Akashi
7320174 JL3879 111512 Esd Gc Rdr RT	**MARUSUMI MARU No. 5** **Marusumi Line (Marusumi Seishi K.K.)** Kawanoe, Japan Ehime Pref.	**499** 294 1 421	**1973** Higaki Zosen K.K.—Imabari (145) 65,38 10,52 4,534 60,00 10,49 4,60 1 dk RW	**M General Cargo** Mchy.aft	Makita GSHC633 Oil 4SA 6Cy. 330 × 520 1 700bhp (1 250kW) Makita Tekkosho Takamatsu
7929217 JL4922 120990 Rdr	**MARUSUMI MARU No. 6** **Marusumi Line (Marusumi Seishi K.K.)** Kawanoe, Japan Ehime Pref.	**497** 321 1 400	**1980** Higaki Zosen K.K.—Imabari (236) 67,87 3,901 67,01 11,41 4,02 2 dks	**M General Cargo** Mchy.aft	Hanshin 6LU35 Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe
7929190 JL4889 120988 Esd Gc Rdr RT	**MARUSUMI MARU No. 7** **Marusumi Line (Marusumi Seishi K.K.)** Kawanoe, Japan Ehime Pref.	**198** 123 550	**1979** Higaki Zosen K.K.—Imabari (233) 51,19 3,106 50,02 10,00 4,81 2 dks	**M General Cargo** Mchy.aft	Hanshin Oil 4SA 6Cy. 300 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
7929205 JL4890 120989 Esd Gc Rdr RT	**MARUSUMI MARU No. 8** **Y.K. Sanko Kaiun** Kawanoe, Japan Ehime Pref.	**198** 123 550	**1979** Higaki Zosen K.K.—Imabari (235) 51,19 3,106 50,02 10,00 4,81 2 dks	**M General Cargo** Mchy.aft	Hanshin 6LU28 Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
8630112 JMDO 103349 RT	**MARUYA MARU No. 17** **Kohoku Gyogyo Y.K.** Otaru, Japan Hokkaido Pref.	**101** — —	**1969** K.K. Goriki Zosensho—Ise 28,60 6,20 2,60 i dk rf nil	**M Fishing** Side-fishing	Oil Japan
7828009 JL4500 122520	**MARUYAMA MARU No. 18** **Noboru Nishimori** Kochi, Japan Kochi Pref.	**158** —	**1978** Kochiken Zosen—Kochi (680) *41,79* 9,01 4,50 1 dk	**M Sand Carrier**	Oil Japan
7527497 JL4044 117319 Gc Rdr	**MARUYOSHI MARU No. 3** ex Kyoriki Maru No. 15-86 ex Eikichi Maru-80 **Maruyoshi Bussan K.K.** Fukuyama, Japan Hiroshima Pref.	**199** — 699	**1975** K.K. Matsuura Zosensho—Kinoe (230) 53,50 9,02 3,252 49,99 9,00 5,29 2 dks	**M General Cargo** Mchy.aft	Hanshin 6LUD26 Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe

8629993 Gc Rdr RT	**MARUYOSHI MARU No. 5** ex Nankai Maru No. 5 ex Kaishin Maru No. 23 **Batoko Shipping Corp.** Manila Philippines	**483** 321 1 351		**1977** Murakami S.B. Co. Ltd.—Naruto 62,77 10,02 4,400 58,00 10,00 6,40 1 dk rf nil	**M General Cargo**	Niigata Oil 1 177kW (1 600bhp) Niigata Eng. Co. Ltd.	
7530743 JI2797 115680 Gc Rdr RT	**MARUYOSHI MARU No. 7** ex Eisho Maru-85 **Maruyoshi Bussan K.K.** Fukuyama, Japan Hiroshima Pref.	**199** — 639		**1976** K.K. Uno Zosensho—Namikata (83) 53,95 8,82 3,280 49,00 8,79 5,21 2 dks	**M General Cargo** 1 Ho ER G.1 173 B.1 050 1 Ha ER	Hanshin Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo	
5311612 Df Esd Gc Pfd Rdr	**MARUZEN MARU No. 10** ex Sansha Maru No. 1-73 **Dae Ahn Tankship Co.** South Korea	**299** 157 —		**1963** Miho Zosensho K.K.—Shimizu (351) 46,00 7,52 40,24 7,50 3,61 1 dk	**M General Cargo** Mchy.aft	Ito Oil 4SA 6Cy. 310 × 480 670bhp (493kW) Ito Tekkosho Fuel 164,5t	S 1(
8804634 EHGQ	**MARVASA DECIMO** **Vazquez Martin S.A.** Spain	**250** — —	BV (Class cont.)	**1989** Ast. de Huelva S.A.—Huelva (370) 3,501 29,01 7,92 5,57	**M Fishing** Stern Trawler Ref	Caterpillar Oil geared to sc. shaft 625kW (850bhp) Caterpillar Inc.	Peoria,
8804622 EHNR	**MARVASA NOVENO** **Vazquez Martin S.A.** Spain	**200** — —	BV (Class cont.)	**1989** Ast. de Huelva S.A.—Huelva (369) 3,501 29,01 7,92 5,52	**M Fishing** Stern Trawler Ref	Caterpillar Oil geared to sc. shaft 850bhp (625kW) Caterpillar Inc.	Peoria,
7392995 EGML Df Esd Rdr RT	**MARVASA TERCERO** Launched as El Salao **Marvasa S.A.** Huelva Spain	**218** 89 —	(BV)	**1975** Ast. Neptuno—Valencia (47) 30,99 3,261 28,50 6,96 3,71 1 dk	**M Fishing** Side Trawler Mchy.aft	Blackstone Oil 4SA 8Cy. 222 × 292 800bhp (588kW) Mirrlees Blackstone (Stamford) Ltd. Fuel 99,5t (d.o.)	ESI St
8719126 RTv SatCom 1350373	**MARVELLOUS** **Teh-Hu Steamship Co. Ltd.** Teh-Hu Cargocean Management Co. Ltd. China*	**81 325** 51 591 151 376	AB (Class cont.)	**1989** China SB. Corp.—Kaohsiung (363) 288,94 (BB) 44,56 274,80 44,50 23,00 1 dk	**M Bulk Carrier** 9 Ho ER G.174 096 9 Ha (stl) ER	Sulzer Oil 2SA 6Cy. 720 × 2500 13 608kW (18 500bhp) Taiwan Mach. Mfg. Corp.	6 Kao
7119654 A6E2242 UAE/SH A/584 Rdr RT	**MARWA** ex Habiba-87 ex Koki Maru-79 **Fal Bunkering Co. Ltd.** Sharjah United Arab Emirates	**1 574** 837 3 261	BV (NK)	**1971** Shimoda Dockyard Co. Ltd.—Shimoda (186) 83,60 12,83 5,012 78,11 12,79 6,10 P 10,4 F 8,9 1 dk len 73	**TM Tanker** CBT 8 Ta ER L.(oil) 3 770	Daihatsu 2 Oil 4SA each 8Cy. 260 × 320 geared to sc shafts 1 700bhp (1 250kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 1 × 64kW 1 × 40kW 225V a.c. Fuel 85,0t (d.o.) 70,0t (i.f.o.)-6,5pd	8PST 1
5097125 ODER T61 Df Esd Pfd Rdr RTm	**MARWA** ex Wahib I-81 ex Beta-77 ex Mariann-71 ex Edith Jorg-66 **Mohammed Jamil Khatib** Tripoli Lebanon	**499** 320 970	**✠100A1** SS 12/87 Ice Class 3 **✠LMC** EL j 1⅛"SQ FN 737	**1961**-1 Schps. "Hoogezand" J. Bodewes —Bergum (103) 61,09 9,30 3,645 55,61 9,20 4,04 RQD 15,3 F 12,5 1 dk RW rf 152 3BH WB309t incl. Dk a25t	**M General Cargo** 1 Ho 36,8 ER G.1 133 B.1 048 2 Ha (7,7 15,3 × 4,8) ER 3W Der 3(3)	MWM Oil 4SA 6Cy. 320 × 480 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Gen 2 × 10kW 220V d.c. Directional propeller Fuel 85,5t (d.o.)	Mar
5346980 Df Esd Rdr RT	**MARWA 1** ex Sined I-85 ex Swindregt-76 **Al Marwa Shipping & Trading Co.**	T.Mk **399** 267 1 097	✠Classed LR until 18/11/87	**1962**-10 N.V. Schbwf. v/h De Groot & Van Vliet —Slikkerveer (348) 71,13 10,37 3,817 65,23 10,27 6,00 F 10,7 2 dks RW rf 102	**M General Cargo** Mchy.aft G.2 225 B.2 027 6W Der 6(4-5)	De Industrie Oil 4SA 6Cy. 400 × 600 1 200bhp (883kW) D. & J. Boot "De Industrie" Fuel 118,0t	Alphen a
7046481 HZKT Esd Gc Rdr RT	**MARWAH I** ex Daiei Maru No. 3-80 **Saudi Shipping & Maritime Services Co. Ltd. (TRANSHIP)** Jeddah Saudi Arabia	**988** 683 2 427	AB	**1970** Nishi Zosen K.K.—Imabari (130) 68,41 12,02 5,147 65,99 11,99 5,82 P 16,5 F 14,7 1 dk RW rf nil	**M Tanker** Bunkering Vessel 10 Ta ER L.(oil) 2 777	Akasaka Oil 4SA 6Cy. 380 × 560 2 100bhp (1 545kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 64kW 440V 60Hz a.c. Fuel 121,0t-7,0pd	
7353145 HZTI SA1024 Esd Gc Rdr RT	**MARWAH III** ex Yoko Maru No. 11-81 **Saudi Shipping & Maritime Services Co. Ltd. (TRANSHIP)** Jeddah Saudi Arabia	**1 358** 837 1 389	AB (NK)	**1973** Nishi Zosen K.K.—Imabari (145) 87,00 15,02 4,658 82,00 14,99 5,62 P 19,9 F 16,8 1 dk	**M Tanker** Bunkering Vessel 10 Ta ER L.(oil) 3 327	Hanshin Oil 4SA 6Cy. 400 × 640 2 600bhp (1 912kW) Hanshin Nainenki Kogyo Gen 2 × 104kW 445V 60Hz a.c. Fuel 298,5t-8,5pd	6 1
7652917 HZTH SA1022 Gc Rdr RT	**MARWAH IV** ex Nisshin Maru No. 5-81 **Saudi Shipping & Maritime Services Co. Ltd. (TRANSHIP)** Jeddah Saudi Arabia	**429** 242 584	AB	**1969** Shimoda Dockyard Co. Ltd.—Shimoda (187) 45,50 3,150 42,02 9,01 4,35 1 dk rf 348	**M Tanker** Bunkering Vessel 4 Ta ER L.(oil) 950	Niigata Oil 4SA 6Cy. 250 × 320 sr geared to sc. sha 700bhp (515kW) Niigata Eng. Co. Ltd. Gen 2 × 48kW	
5027376 Df Esd Pfd RT	**MARWAN IV** ex Tamin II-89 ex Petroclis-82 ex Assurity-69 United Arab Emirates	**1 599** 980 2 642	BV ✠Classed LR until 12/69	**1956**-4 Goole SB. & Repairing Co. Ltd.—Goole (500) 85,93 12,73 5,214 80,93 12,65 5,41 P 21,1 Trunk 46,1 F 8,0 1 dk RW rf 102	**M Tanker** 1 Ho 12 Ta ER 1 Ha (2,4 × 2,4) Der 3(2)	Newbury Oil 2SA 6Cy. 407 × 648 1 200bhp (883kW) Newbury Diesel Co. Ltd.	Ne
5019161 B4007 Df Esd	**MARWAN M** ex Abdul Bassed-78 ex Gorgona-76 ex Ermioni-73 ex Aghios Nicolaos-73 ex Venetiko-70 ex Cap Arkona-70 ex Anni Liebisch-66 ex Hilda-Rebecka-62 **Abdul Bassed & Co.** Beirut Lebanon	**318** 145 591	(HR)	**1950** Schiffsw. W. Holst—Hamburg 52,00 8,06 3,125 45,52 8,01 3,20 P 9,2 RQD 18,0 1 dk RW len 52	**M General Cargo** 1 Ho 29,5 ER G.954 B.861 2 Ha (8,9 15,0 × 5,3) ER 3W Der 3(2)	MaK Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Fuel 18,5t (d.o.)	MS
7103459 Esd Gc Rdr RT	**MARWAN 1** ex Ali Baba-89 ex Ainawi-89 ex Imsar 1-83 ex Salalah-79 ex Nichiryu Maru-76 **Alawadi Marine Establishment** United Arab Emirates	**1 041** 496 2 038	(NK)	**1971** Imamura Zosen—Kure (170) 75,01 11,23 5,398 69,35 11,21 5,69 P 18,0 F 10,7 1 dk	**M General Cargo** 1 Ho ER G.2 510 B.2 255 1 Ha (stl) (34,8 × 6,6) ER Der 2(10)	Hanshin Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Gen 2 × 72kW 445V a.c. Fuel 160,5t-4,0pd	1
6520430 A6LF Df Esd Gc Rdr RTm/h/v	**MARWAN 2** ex Al Ahram 3-89 ex Blue Saga-85 ex Bernd Wesch II-73 ex Bari-66 **Marwan Shipping & Trading Co.** Ajman United Arab Emirates	**3 040** 1 954 4 550	**100A1** SS 9/85 **LMC** EL R 440,0/43,0U2 FN 2070 (GL)	**1965** VEB Schiffswerft "Neptun"—Rostock (582) 105,59 14,23 6,560 94,49 14,20 7,70 P 19,9 RQD 36,9 F 9,8 2 dks rf 102 SF 4BH WB628T	**M General Cargo** Ref 2 Ho 33,0 37,5 ER G.6 724 B.6 168 In.87 2 Ha (stl) (22,7 24,6 × 7,4) 8W Der 1(50) 1(20) 8(8)	CSD MAN Oil 4SA 8Cy. 520 × 740 3 080bhp (2 266kW) Masch. Augsburg-Nuernberg (MAN) Gen 2 × 175kW 1 × 135kW 380V 50Hz a Fuel 369,0t (d.o.)	Au

7329663 823/90 Df Esd Gc Pfd Rdr RTm/h/v	**MARWAN 10** ex Sifnos Star-90 ex Pacstar-85 **Marwan Shipping & Trading Co.** Ajman United Arab Emirates	9 645 6 469 16 631	AB **BURNT 7/89**	**1973** K.K. Usuki Tekkosho—Saiki (1146) 145,01 22,05 8,913 136,00 22,00 11,89 P 28,7 F 15,0 1 dk	**M Bulk Carrier** 4 Ho 24,9 26,0 26,0 26,0 ER G.21 098 B.20 445 HeCls. B 4 Ha (stl) (16,0 19,0 19,0 19,0 × 10,9) ER 4W Der 4(25)	Pielstick 14PC2V-400 Vee Oil 4SA 14Cy. 400 × 460 7 000bhp (5 149kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 280kW 450V 60Hz a.c. Fuel 110,5t (d.o.) 1 052,0t (hvf)-21,0pd 14,75kn
5227392 301571 Df Esd Pfd Rdr	**MARWOOD** **Marwood 5 Fishing Ltd.** Nanaimo, B.C. Canada	237 76 —	✠Classed LR until 29/11/74	**1959**-7 T. Mitchison Ltd.—Gateshead (92) *35,18* 7,73 34,50 7,62 3,81 F 4,9 rf 914 BK 102	**M Fishing** Side Trawler	Blackstone Oil 4SA 8Cy. 222 × 292 with flexible coupling, clutch & sr reverse geared to sc. shaft 660bhp (485kW) Lister Blackstone Ltd. Stamford Fuel 40,5t 10,5kn
6818980 SYRE 3275 Df Esd Gc Rdr RTh/v	**MARY** **Minimar Corp.** Piraeus Greece	22 391 16 212 40 501	AB	**1968** Rheinstahl Nordseewerke—Emden (394) 204,96 (BB) 27,28 11,367 195,26 27,21 16,01 P 35,4 F 15,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 8 Ho 18,2 17,9 18,3 17,6 18,3 18,3 18,3 17,6 ER G.49 324 HeCls. ptB 8 Ha (stl) (9,0 9,6 9,6 9,6 9,6 9,6 9,6 9,6 × 12,6) ER 16W Der 8(10) 8(5)	Sulzer Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 450kW 440V 60Hz a.c. Fuel 259,0t (d.o.) 2 203,0t (hvf)-45,0pd 14kn
8214607 SWQG 8641 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1130430 MARY	**MARY** ex Hoegh Mary-89 ex Mary-85 **D. & J. Coustas Shipping Co. S.A.** Danaos Shipping Co. Ltd. Piraeus Greece	*14 103* *8 354* 22 323	NV (NK)	**1984** Kawasaki Heavy Ind. Ltd.—Kobe (1352) 155,02 9,670 147,02 24,52 13,21 P 27,5 F 10,7 2 dks	**M General Cargo** 4 Ho ER 4 TwD G.28 640 B.27 055 TEU 670 C.Ho 298/20' (40') C.Dk 372/20' (40') incl. 105 ref C. 4 Ha (stl) (each 19,2 × 12,7) ER Cr 2(30) 2(25)	B&W 5L67GBE Oil 2SA 5Cy. 670 × 1700 8 400bhp (6 179kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 610kW 1 × 460kW 440V 60Hz a.c. Controllable pitch propeller Fuel 188,0t (d.o.) 1 086,0t (hvf) 15kn
7027306 J8HQ 2173 Esd Rdr RTm/h/v	**MARY** ex Sea Trader-87 ex Tine Bach-85 **Pacific Ocean Trading Ltd.** Kingstown St. Vincent	T.Mk **299** 162 706	BV	**1970** A/S Nordsovaerftet—Ringkobing (53) 49,76 8,34 3,480 44,43 8,30 5,52 F 8,0 2 dks	**M General Cargo** Ice strengthened 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (stl) (24,5 × 5,0) ER 2W Der 2(3)	Aabenra 6-427-FOT Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik Abenra Gen 3 × 48kW 380V 50Hz a.c. Fuel 100,5t (d.o.)-2,5pd 11kn
6422389 6LRR BS-A-433 Df Esd Gc Rdr RT	**MARY** ex Bocho Maru No. 5-69 **Kuk Je Won Yang Fisheries Co. Ltd.** Young Poong Deep Sea Fisheries Co. Ltd. Busan South Korea	192 97 —	KR	**1964** Kanasashi Zosensho—Shimizu (587) 39,02 6,96 2,794 33,56 6,91 3,10 1 dk	**M Fishing** Side-fishing Tuna Long-line 4 Ha (1,6 1,6 × 0,7) (1,4 1,4 × 1,4) ER	Daihatsu Oil 4SA 6Cy. 260 × 320 550bhp (405kW) Daihatsu Kogyo Osaka Gen 2 × 48kW 230V a.c. 10,5kn
5019317 IQMA 77 Esd Pfd	**MARY** ex Annrobin-68 **Giuseppe Quinci** Mazara del Vallo Italy	122 44 —		**1955** Richards Iron Works Ltd.—Lowestoft (426) 30,28 6,46 3,353 26,57 6,41 3,20 RW	**M Fishing** Side Trawler	Ruston Oil 4SA 6Cy. 260 × 368 360bhp (265kW) Ruston & Hornsby Ltd. Lincoln Fuel 16,5t 10kn
7215692 WA7891 248288	**MARY & JOAN** **Blanche M. Fishing Corp.** New Bedford, Ma United States of America	119 38 —		**1945** Stoneington-Deer Isle Yacht Basin Corp. —Stonington, Me *28,66* 6,66 3,18	**Wood M Fishing**	Oil 350bhp (257kW) .... Fuel (d.o.)
7738333 WYL3172 589411	**MARY & JOHN** ex Lady Lisa-79 **Archie W. Moore** Savannah, Ga United States of America	101 68 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,27* 6,25 2,77 1 dk	**Wood M Fishing** Trawler Shrimp-trawl	Caterpillar 3408TA Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
5132054 WA8038 245503 Esd Pfd Rdr RT	**MARY & JOSEPH** ex Glenn-64 ex M. C. Ballard-60 **B & T Fishing Co. Inc.** New Bedford, Ma United States of America	128 57 —		**1944** W. A. Robinson Inc.—Ipswich, Ma *27,19* 6,28 6,23 1 dk	**Wood M Fishing** Side Trawler	Enterprise Oil 6Cy. 305 × 380 400bhp (294kW) Enterprise Engine & Foundry Co. San Francisco, Ca
5227445 WB3337 237782 Df Gc RT	**MARY A. WHALEN** ex S. T. Kiddoo-62 **South Bay Fuel Transportation Inc.** Eklof Marine Corp. New York, NY United States of America	613 499 838		**1938** J. H. Mathis Co.—Camden, NJ (124) 9,66 3,677 50,86 9,61 3,97 1 dk R rf 102	**M Tanker** 8 Ta ER L.(oil) 1 301	Fairbanks, Morse Oil 2SA 8Cy. 305 × 430 450bhp (331kW) Fairbanks Morse & Co. Beloit, Wi Fuel 16 307,5t (d.o.) 9kn
5292799 OYJN J962 Rdr RTm	**MARY ALMA** ex Polarsael-81 ex Remmesael ex Aeropaket-51 **Kjeld Egon Christensen** Godthab/Nuk Greenland (Danish)	107 54 152		**1948** Edward Hansens Traeskibsvaerft—Marstal 28,33 6,41 2,744 6,35 1 dk	**Wood Aux M General Cargo** Galleas 1 Ho ER 1 Ha (9,1 × 3,3) ER 2W Der 2(1)	Oil 2SA 2Cy. 390 × 450 200bhp (147kW) NE 60 A/S Hundested Motorfabrik Hundested Fuel (d.o.)
7356159 AMMT-1137 Esd RT	**MARY ANGELA** **Empresas Cavenca C.A.** Las Piedras Venezuela	180 81 154		**1974** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan (477) 25,00 7,14 2,439 23,53 7,01 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Deutz RSBA6M528 Oil 4SA 6Cy. 220 × 280 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln
8009351 143242	**MARY ANGUS** **Londonderry Port & Harbour Commissioners** Londonderry United Kingdom	396 235 582		**1986** Ross Co. Ltd.—New Ross (730) 3,701 36,43 10,01 3,81 1 dk	**M Hopper/Dredger** Grab-dredger Bottom doors	General Motors Vee Oil 2SA 12Cy. 146 × 146 700bhp (515kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. 9kn
8308795 ELFF2 7881 Df Esd Gc Rdr RTv SatCom 1241376 ELFF AMVER	**MARY ANN** Launched as Joyce **Marina Tanker Corp.** Monrovia Liberia	*38 241* *18 241* 64 239	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL P† 660,0/78,0U3 FN 11220	**1986**-3 Hitachi Zosen—Ariake Works, Nagasu (4782) 228,61 (BB) 32,24 12,191 219,01 32,20 19,03 F 14,7 1 dk rf nil 10BH WB29168T incl. wing segregated water ballast tanks, Nos. 1 to 7 (p&s) 25074T	**M Tanker** COW (LR) IGS (LR) PL (LR) SBT (LR) 7 Ta ER L.(oil) 69 791	B&W 6L60MC Oil 2SA 6Cy. 600 × 1944 10 150bhp (7 466kW) Hitachi Zosen Sakurajima Works, Osaka 2 WTAuxB (o.f.) 18kgf/cm^2 (17,7bar) e(ex.g) 23kgf/cm^2 (22,6bar) Gen 3 × 480kW 450V 60Hz a.c. Fuel 215,5t (d.o.) 1 674,5t (hvf) 14kn
7716878 WYH8009 587949 Esd Gc Rdr RT	**MARY ANN** **Oil & Gas Rental Services Inc.** Morgan City, La United States of America	193 133 450	AB	**1977** Halter Marine Services, Inc.—Lockport, La (625) 54,87 3,555 51,49 12,20 4,27 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	General Motors 12-645-E6 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) E made54 reconditioned & fitted11/77 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW Thw. thrust propeller fwd 12kn

8038455 625641	**MARY ANNE** **Boat Mary Anne Inc.** New Bedford, Ma United States of America	**194** 132 —		**1980** Master Marine Inc.—Bayou la Batre, Al *27,28* 7,22 3,54 1 dk	**M Fishing** Shellfish	Caterpillar D398S Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illi
7005839 WY8793 523763 Df Esd Pfd Rdr RT	**MARY ANTOINETTE** **Pacific King Inc.** San Diego, Ca United States of America	**605** 292 —		**1969** J. M. Martinac SB. Corp.—Tacoma, Wa (179) 50,42 10,83 42,68 10,37 5,34 2 dks	**M Fishing** Side-fishing	General Motors Oil 2SA 16Cy. 230 × 254 2 875bhp (2 115kW) General Motors Corp. La Grange, Illi
7735941 WYC5219 587752	**MARY B.** **Shrimpboats Unlimited Inc.** Mobile, Al United States of America	**121** 82 —		**1977** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,43 1 dk	**M Fishing**	Caterpillar D35 Oil 4SA 6Cy. 137 × 165 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illi
7434028 WYP6742 568354 Esd Pfd Rdr RT	**MARY BELCHER** **Belcher Towing Co.** Miami, Fl United States of America	**152** 103 —	AB	**1975** Marine Industries Ltd.—Morgan City, La (10) 29,06 8,39 3,658 27,08 8,34 4,30 1 dk	**TM Tug**	General Motors 12-64 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Gra Gen 2 × 75kW Fuel 96,5t (d.o.)
5227495 MKMR 149790 RTm	**MARY BIRCH** ex Swanage-35 **Colchester Shipping Co.** R. S. Banyard Hull United Kingdom	**157** 87 213		**1915** Wm. Beardmore & Co. Ltd.—Glasgow *32,31* 6,41 ... ... R	**M General Cargo Barge** Mchy.aft 1 Ho 14,0 1 Ha (12,1 × 4,5)	Skandiaverken Oil 2SA 2Cy. 320 × 370 125bhp (92kW) NE 35 Skandiaverken A/B Ly
7637618 MLTY6 717990 Df Esd Gc Pfd Rdr RT	**MARY C** ex Fiducia-89 ex Ligato-88 **Carisbrooke Shipping Ltd.** Cowes United Kingdom	**1 432** 898 2 440	(BV)	**1977** Scheeps. "Voorwaarts" B.V.—Hoogezand (222) 66,15 5,092 59,97 13,03 6,23 1 dk	**M General Cargo** 1 Ho ER G.2 935 B.2 878 1 Ha (stl) (38,7 × 10,2) ER	Polar F28 Vee Oil 4SA 8Cy. 250 × 300 reduction geared sc. shaft 1 500bhp (1 103kW) A/B Bofors Nohab Trollha Gen 1 × 80kW 2 × 60kW 380V 50Hz a.c. Controllable pitch propeller Fuel 149,5t (d.o.) 12,7
7215719 WA4428 238281	**MARY CAROL** ex Dux **Douglas R. Putansu** Aberdeen, Wa United States of America	**124** 65 —		**1936** Martinolich SB. Corp.—Tacoma, Wa *22,86* 6,86 3,08	**Wood M Fishing**	Oil 230bhp (169kW) .... Fuel (d.o.)
7209435 WZF3216 537212 Df Esd Pfd Rdr RT	**MARY CATHERINE** ex Rosie R. Guidry-78 ex Mary Sue Coppedge-74 **Sause Towing Co.** Portland, Or United States of America	**199** 135 —	(AB)	**1972** Quality Equipment Inc.—Houma, La (109) 4,852 31,93 9,76 5,90 1 dk	**TM Tug**	General Motors 2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts 3 200bhp (2 354kW) E made reconditioned & fitted72 General Motors Corp. La Grange, Ill Gen 2 × 75kW Fuel 318,0t (d.o.)
8810009	**MARY CLAIRE** **Mimi Fisheries** Nigeria	**100** — —		**1989** Offshore Shipbuilding Inc.—Palatka, Fl 24,36 3,353 6,71	**M Fishing** Side Trawler Shrimp-trawl	Caterpillar 340 Vee Oil 4SA 8Cy. 137 × 152 geared to sc. sha 804bhp (591kW) Caterpillar Inc. Peoria, Ill
5377367 GFFK 710009 Df Esd RT	**MARY COAST** ex Finlandia-85 ex Noordster-75 ex Esperance-73 ex Vechtborg-72 **D. J. Goubert Shipping Ltd.** Guernsey Channel Islands (British)	**386** 243 515	BV	**1961** N.V. Schpsw. "Appingedam"—Appingedam (189) 48,49 8,01 3,050 44,00 7,90 3,23 1 dk RW rf 51	**M General Cargo** 1 Ho 29,9 ER G.783 B.722 2 Ha (w) (each 11,5 × 4,5) ER	Brons Oil 4SA 4Cy. 290 × 450 220bhp (162kW) Appingedammer Brons Appinge Gen 2 × 5kW 110V d.c. Fuel 29,5t (d.o.) 8,7
5227536 GCGA 167957 Df Esd Rdr RTm/h/v SatNav	**MARY CRAIG** **George Craig & Sons Ltd.** North Star Fishing Co. Ltd. Aberdeen United Kingdom	**166** 64 —	✠Classed LR until 9/10/81	**1959**-3 Richards Iron Works Ltd.—Lowestoft (445) *32,44* 7,12 2,972 31,70 7,01 3,36 F 5,5 RW rf 305 BK 178 conv Side Trawler Fishing 76	**M Stand-by Safety Vessel** Pollution Control	Widdop Oil 2SA 5Cy. 318 × 470 550bhp (405kW) H. Widdop & Co. Ltd. Keig Gen 2 × 15kW 220V d.c. Fuel (d.o.)
7731256 WYK9909 582665 Rdr RT	**MARY D.** **Robert M. Terry** Los Angeles-Long Beach, Ca United States of America	**176** 143 —		**1977** Eastern Marine Inc.—Panama City, Fl (1) *23,84* 7,17 3,71 F - 1 dk	**M Fishing** In.142	General Motors Vee Oil 2SA 16Cy. 108 × 127 700bhp (515kW) General Motors Corp., Detroit Diesel Allison Div. U Gen 2 × 50kW Fuel (d.o.)
8607672 Df Esd Gc Pfd Rdr RT	**MARY DURACK** ex Baltimar Neptune-88 **Baltimar Neptune Ltd.** Baltimar Ltd. Australia	*2 854* *941* 2 742	✠**100A1** certified container securing arrangements Ice Class 1D ✠**LMC** **UMS** EL S 467,5/36,0U3 FN 1882	**1988**-8 Donghai Shipyard—Wusong (8604) 91,25 (BB) 15,05 4,611 84,28 14,70 7,62 F 8,3 2 dks rf nil 4BH to U dk, 2 to 2nd dk WB1527T incl. STs in hold 765T	**M General Cargo** 1 Ho 53,1 ER G.4 755 TEU 256 C.Ho 96/20' (40') C.Dk 160/20' (40') 1 Ha (stl) (53,0 × 10,4) ER Cr 2(50)	B&W 4L3 Oil 2SA 4Cy. 350 × 1050 2 236kW (3 040bhp) Hudong Shipyard Shan Gen 3 × 212kW 390V 50Hz a.c.
5053777 KQWX 253161 Df Rdr RT	**MARY E. HANNAH** ex Lee Reuben-75 ex Brooklyn-67 ex LT-821 **Hannah Brothers** Chicago, Il United States of America	**612** 416 —	(AB)	**1945** Marietta Mfg. Co.—Point Pleasant, WV (537) 45,42 10,09 4,966 42,98 10,06 5,74 1 dk	**S Tug**	U 3Cy. (3) 622 x 610 4 000ihp (2 942kW) Una Skinner Engine Co. Erie Fuel 419,5t (o.f.) 9
7947544 WQZ3283 608089	**MARY ELLA** **Mary Ella Inc.** Corpus Christi, Tx United States of America	**135** 92 —		**1979** ....Bayou la Batre, Al *22,90* 6,76 3,54 1 dk	**M Fishing**	Oil 520bhp (382kW) U
7333107 WZG7850 543021	**MARY ELLEN** **Sjong Enterprises Inc.** Seattle, Wa United States of America	**120** 90 —		**1972** Bender Welding & Machine Co. Inc.—Mobile, Al *20,85* 6,71 3,41 1 dk	**M Fishing**	Oil 425bhp (313kW) U Fuel (d.o.)
7603899 WYT9723 555145 RT	**MARY EVELYN** **Charles A. Meredith** Baton Rouge, La United States of America	**114** 78 —		**1974** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,23 1 dk	**M Fishing** Side Trawler Shrimp-trawl	General Motors 8V- 2 Vee Oil 2SA each 8Cy. 108 × 127 geared to shaft 700bhp (515kW) General Motors Corp., Detroit Diesel Allison Div. U

6600175 HP4744 14048-PEXT Df Esd Gc Rdr RTm/v	**MARY EXPRESS** ex Stadeland-87 **Maria del Socorro Pino Sabalza** Panama Panama	T.Mk **495** 322 1 145	GL	**1965** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (556) 66,35 10,55 3,958 60,71 10,51 6,56 F 5,2 2 dks	**M General Cargo** Ice strengthened 1 Ho 42,6 ER G.2 393 B.2 229 3 Ha (stl) (9,6 × 6,1) (10,8 10,8 × 7,7) ER 3W Cr 3(3)	Deutz RBV6M545 Oil 4SA 6Cy. 320 × 450 900bhp (662kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 48kW 1 × 16kW 380V 50Hz a.c. Fuel 87,5t (d.o.) 11kn
5166366 WG4487 274347 Df Gc Rdr RT	**MARY GATELEY** ex Karen Tibbetts-84 ex Nepco 10-70 ex J. A. Cummings-65 ex Geo. Whitlock-47 **Outer Island Marine** New York, NY United States of America	**613** 509 —		**1941** R.T.C. SB. Corp—Camden, NJ (138) *55,08* 9,17 3,760 54,92 9,15 4,04 P 10,4 F 7,7 1 dk len 51	**M Tanker** Mchy.aft L.(oil) 1 523	Oil 450bhp (331kW) .... Fuel 11,5t-2,5pd 10kn
6813265 356719 Df Esd RT	**MARY GLORIA** **D. & R. Atkinson & C. Jones** Bridgetown Barbados	**124** 57 —	(BV)	**1968** Const. Nav. Santodomingo—Vigo (360) 2,610 21,62 6,20 3,36 1 dk	**M Fishing** Side Trawler Mchy.aft	Baudouin Vee Oil 4SA 12Cy. 150 × 150 360bhp (265kW) Soc. des Moteurs Baudouin Marseille 8,5kn
7201457 WN5039 291257	**MARY GRACE** ex Francis J. O'Hara **Grace & Nino Inc.** Gloucester, Ma United States of America	**160** 115 —		**1963** Harvey F. Gamage S.B. Inc.—South Bristol, Me *26,92* 7,27 3,81	**Wood M Fishing**	Oil 765bhp (563kW) .... Fuel (d.o.)
8222109 CGQW 803715 Df Esd Gc Pfd Rdr RT	**MARY HICHENS** ex Beau Bois-89 **Government of Canada (Transport Canada)** Ottawa Canada	**1 683** 695 1 869	✠Classed LR until 1/3/85	**1984**-3 Marystown Shipyard Ltd.—Marystown, Nfl. (35) 64,67 14,10 5,887 55,48 13,80 6,89 F 13,8 1 dk rf nil conv Deck Cargo Anchor-handling Tug/Supply Ship 85	**TM Search & Rescue Ship** Ice strengthened 4 Ta (stl) cyl vert G.170	Alpha 14U28L-VO 2 Vee Oil 4SA each 14Cy. 280 × 320 with clutches, flexible couplings & sr geared to sc. shafts 7 420bhp (5 458kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 672kW 2 × 275kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 694,0t (d.o.) 15kn
7028192 3EFE2 12796-83 Df Esd Gc Rdr RT	**MARY I** ex Valfragoso-82 **Liska Inc.** Panama Panama	**3 476** 2 164 5 588	AB ✠Classed LR until 12/10/84	**1971**-1 Ast. de Santander S.A.—Santander (64) 112,05 (BB) 15,60 6,020 102,01 15,55 7,40 P 19,6 F 9,8 1 dk rf nil	**M General Cargo** 3 Ho ER 3 Ha (stl) ER	B&W 7-42VBF-75 Oil 2SA 7Cy. 420 × 750 3 040bhp (2 236kW) Ast. Espanoles S.A. Sestao Works, Bilbao Gen 2 × 160kW 1 × 80kW 380V 50Hz a.c. 12,75kn
5315400 SV3205 4110 Df Esd RT	**MARY II** ex Agelo D.-82 ex Carmen-72 ex Haithabu-65 ex Schleswig-Holstein-64 **Georgios Maganus** Piraeus Greece	**391** 225 630	(GL)	**1951** Flensburg Masch. Johannsen & Sorensen —Flensburg (107) 49,08 7,52 3,296 44,71 7,47 3,79 P 9,2 F 4,6 1 dk RW len 54	**M General Cargo** 1 Ho 30,4 ER G.881 B.831 2 Ha (11,5 11,9 × 5,0) ER 2W Der 2(2)	Deutz RV6M Oil 4SA 6Cy. 270 × 360 250bhp (184kW) Kloeckner Humboldt Deutz Koeln Fuel 18,5t 8,5kn
7943548 WYD3103 606048	**MARY J.** **James C. Via.** Portland, Or United States of America	**158** 136 —		**1979** ....Vancouver, Wa *22,41* 7,32 2,34 1 dk	**M Fishing**	Oil 530bhp (390kW) U.S.A.
8719683	**MARY JANE** **Atlantic Offshore Fisheries Inc.** United States of America	**170** — —		**1987** Rodriguez Boat Builders Inc.—Coden, Al 26,22 ... ... 1 dk	**M Fishing**	Caterpillar 3412T Vee Oil 4SA 12Cy. 137 × 152 geared to sc. shaft Caterpillar Inc. Peoria, Illinois
7230939 WYZ7492 536081	**MARY JANE** **Surf Clam Inc.** Philadelphia, Pa United States of America	**161** 109 —		**1971** Southern Marine Corp.—Palatka, Fl *28,41* 7,60 2,85	**M Fishing**	Oil 600bhp (441kW) .... Fuel (d.o.)
7215745	**MARY JANE** ex Air Strike ex SC 1062	**115** 56 —		**1943** Harris & Parsons Inc.—East Greenwich, RI *32,07* 5,54 2,77	**Wood TM Fishing**	2 Oil 264bhp (194kW) .... Fuel (d.o.)
8011689 385809 Esd Pfd Rdr RT	**MARY JANE STELLA** **Nor West Fishing Co.** *Fremantle, W.A.* Australia	**150** 94 —		**1980** Ocean Shipyards, W.A. Pty Ltd.—Fremantle, W.A. (127) 23,80 6,86 22,53 6,77 3,87	**M Fishing** Mchy.aft	Caterpillar Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7201213 WX8007 278454	**MARY JO** ex Elsie A-75 **Mary Jo Seiner Corp.** San Diego, Ca United States of America	**361** 176 —		**1959** National Steel & SB. Co.—San Diego, Ca *40,24* 9,30 3,79 len	**M Fishing**	Oil 960bhp (706kW) .... Fuel (d.o.)
7609477 WYR2522 558515 RT	**MARY JUDITH** **Greyhound Leasing & Financial Corp.** New Orleans, La United States of America	**644** 438 —		**1974** Zigler Shipyards Inc.—Mermentau, La *51,58* 11,31 3,89 1 dk	**M Fishing**	General Motors 16V-149-TI Vee Oil 2SA 16Cy. 146 × 146 1 159bhp (853kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel (d.o.)
7310387 540011	**MARY K** **Theophill Alexander Dunn** San Diego, Ca United States of America	**116** 81 —		**1972** Bay City Marine Inc.—San Diego, Ca *20,79* 6,81 2,62 1 dk	**M Fishing**	Oil 360bhp (265kW) U.S.A.
7375466 SYFD 8451 Df Esd Gc Pfd Rdr RTv	**MARY L** ex Almi Sky-88 ex Alameda-83 ex Holylight-81 **Alnav Shipping Corp.** Fairsky Shipping & Trading S.A. Piraeus Greece	**22 246** 16 058 41 102	AB	**1974** Sanoyasu Dockyard Co. Ltd.—Osaka (328) 183,67 (BB) 27,64 12,101 173,01 27,60 17,00 P 11,6 F 12,5 1 dk rf 203	**M Bulk Carrier** 5 Ho 20,6 27,8 27,9 27,9 27,2 ER G.47 383 5 Ha (stl) (10,4 18,2 18,2 18,2 18,2 × 10,9) ER Cr 5(5-10)	Sulzer 7RND76 Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 408kW 450V 60Hz a.c. Fuel 2 377,5t (hvf) 15kn
5266013 JWYI 14953 Df RT	**MARY LOU** ex Osheim-72 **A/S "Mary Lou"** Kristiansund N. Norway	*458* *172* 447	(NV)	**1958** Grotvaagen Verft A/S—Kyrksaeterora (18) 44,61 8,64 3,239 39,63 8,20 3,51 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.623 B.595 2 Ha (each 9,6 × 4,2) ER 2W Der 1(4) 1(3)	Alpha Oil 2SA 6Cy. 230 × 400 420bhp (309kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 20kW 1 × 19kW 1 × 9kW 220V d.c. Fuel 38,0t (d.o.)-1,5pd 9kn
6718300 Df Esd Rdr RT	**MARY LYN** ex Pacific Azul-81 ex Talamanca-80 Puerto Rico (U.S.A.)	**1 091** 652 —		**1967** Tacoma Boatbuilding Co. Inc.—Tacoma, Wa 53,83 50,78 10,98 6,48 2 dks	**M Fishing** Side Trawler	General Motors Oil 16Cy. 2 000bhp (1 471kW) General Motors Corp. Cleveland, Oh

7375545 SZML 8469 Df Esd Gc Pfd Rdr RTv	**MARY M** ex Filia Sea-88 ex Winona-83 **Valleyfield Maritime Inc.** Fairsky Shipping & Trading S.A. Piraeus Greece	**22 324** 16 215 40 999	NV (BV)	**1975** Sanoyasu Dockyard Co. Ltd.—Osaka (340) 183,67 (BB) 27,64 12,083 172,98 27,59 17,00 P 36,9 F 13,8 1 dk rf 18 conv Bulk Carrier 76	**M Vehicles Carrier** Str. heavy cargoes 5 Ho ER G.47 383 B.44 949 5 Ha (stl) ER Cr 5(10)	Sulzer Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sumitomo Heavy Ind. Ltd. Gen 3 × 400kW 450V 60Hz a.c. Fuel 2 377,5t (hvf)	7RND Tamashi 15
8811388 EIKW 402716 SO.857 RT	**MARY M** **James Murrin** Sligo Irish Republic	*516* *154* —	**100A1** Class **UMS**	**1989** Scheepswerf Visser B.V.—Den Helder (122) 39,00 (BB) 9,16 4,450 32,95 9,00 4,53	**M Fishing** Stern Trawler	Kromhout Oil 4SA 8Cy. 240 × 260 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 324kW (1 800bhp) Stork-Werkspoor Diesel B.V. Controllable pitch propeller	8FGHD Zw
8306321	**MARY M** **Myers Clam Co. Inc.** Barnegat Light, NJ United States of America	**250** 118 —		**1982** Roanoke Island Steel & Boat Works Inc. —Wanchese, NC ... ... 34,14 7,90 2,14 1 dk	**M Fishing** Shellfish	Caterpillar Oil geared to sc. shaft 730bhp (537kW) Caterpillar Tractor Co.	Peoria, Illin
7049861 WY4023 514636	**MARY M** **Liberty Fish & Oyster Co.** Galveston, Tx United States of America	**109** 74 —		**1968** Capell Marine Inc.—Freeport, Tx *21,55* 6,71 3,46	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)	
7423512 566997 Esd Rdr RT	**MARY M. COPPEDGE** **Drummond Point Co.** Moran Towing of Florida Inc. Wilmington, De United States of America	**159** 108 —	AB	**1975** Atlantic Marine Inc.—Fort George Island, Fl (138) 9,15 4,369 29,27 9,12 5,01 1 dk	**TM Tug**	General Motors 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) E made57 reconditioned & fitted75 General Motors Corp. Electro-Motive Div. Gen 2 × 60kW a.c. Fuel 216,5t (d.o.)	12-645 La Gra 1
5227706 VXSC 176287 Df Esd Pfd Rdr RTh	**MARY MACKIN** ex LT 158 **Blue Whale Yacht Charter & Sales Ltd.** Vancouver, B.C. Canada	**270** 11 —		**1944** Northwestern S.B. Co.—Bellingham, Wa (158) 39,02 8,54 3,963 8,49	**Wood TM Tug** 1 Ho 4,5 2W	Werkspoor 2 Oil 4SA each 8Cy. 160 × 200 1 640bhp (1 206kW) NE 62 N.V. Werkspoor Gen 2 × 60kW 220V d.c. Fuel 114,0t (d.o.)	Amsterd 1
7215769 WX8059 506797	**MARY MAUREEN** **Mavar Boat Co. Inc.** Biloxi, Ms United States of America	**107** 72 —		**1966** Browns Shipyard Inc.—Long Beach, Ms *21,10* 6,71 3,26	**M Fishing**	Oil 330bhp (243kW) .... Fuel (d.o.)	
7716971 586184 Esd Gc Rdr RT	**MARY MORAN** **Moran Towing Corp.** Moran Towing of Texas Inc. Wilmington, De United States of America	**149** 101 413	AB	**1977** McDermott Shipyard—Morgan City, La (229) 32,01 9,78 3,915 30,26 9,76 4,83 1 dk	**TM Tug**	General Motors 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. Gen 2 × 75kW	12-645 La Gra
7507318 SWLL 8486 Df Esd Gc Pfd Rdr RTv	**MARY N** ex Filia Wave-88 ex Maritime Investor-83 **Formentor Maritime Inc.** Fairsky Shipping & Trading S.A. Piraeus Greece	**22 296** 16 046 41 035	AB	**1976** Sanoyasu Dockyard Co. Ltd.—Mizushima (1012) 183,67 (BB) 27,64 12,110 173,01 27,61 17,00 P 11,6 F 11,6 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.52 496 B.44 299 5 Ha (stl) (10,5 18,2 18,3 18,3 18,3 × 10,9) ER Cr 5(10)	Sulzer Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sumitomo Heavy Ind. Ltd. Gen 3 × 408kW	7RND Tamash 15,
7207530 3EEM5 17580-PEXT Df Esd Gc Pfd Rdr RTv SatCom	**MARY NOUR** ex Saqr Jeddah-86 ex Maritime Challenge-82 **Peregrine Enterprises S.A.** Scandic Ship Management Ltd. Panama Panama	**19 401** 14 325 34 196	NV (AB)	**1972** Osaka Zosensho—Osaka (320) 185,50 (BB) 26,04 11,148 174,96 26,00 15,50 P 30,8 F 13,2 1 dk rf nil conv Bulk Carrier —	**M Cement Handling Ship** Storage Self-unloader Str. heavy cargoes 5 Ho 24,7 32,7 15,1 32,7 25,6 ER G.44 712 B.41 484 5 Ha (stl) (13,5 19,2 8,7 19,2 15,1 × 12,6) ER 14W Der 10(10)	Sulzer Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 332kW 440V 60Hz a.c. Fuel 2 070,5t (hvf)	K 14,
7436234 KIGA 258233 Df Esd Gc Rdr RT	**MARY PAGE HANNAH** ex William W. Stender-77 ex William P. Feeley-73 ex G. W. Codrington **Hannah Marine Corp.** Chicago, Il United States of America	**461** 15 —	(AB)	**1950** Levingston SB. Co.—Orange, Tx 10,06 4,496 41,00 5,19 1 dk	**TM Tug**	General Motors 2 Vee Oil 2SA each 12Cy. 222 × 267 1 850bhp (1 361kW) General Motors Corp. Fuel 188,0t (d.o.)	U.S
5227756 314569 Esd Pfd Rdr RT	**MARY PATRICIA** **L. G. Mitchell Ltd.** Yarmouth, N.S. Canada	**149** 91 —		**1961** A. F. Theriault & Son—Meteghan, N.S. 28,05 7,17 26,32 7,12 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	General Motors 2 Oil 2SA each 6Cy. 127 × 142 geared to sc. s 440bhp (324kW) General Motors Corp.	Detroit
8719762	**MARY QUEEN** **Doan Nguyen** United States of America	**150** — —		**1987** Rodriguez Boat Builders Inc.—Coden, Al 25,61 ... ... 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 geared to sc. sha Caterpillar Inc.	34 Peoria, Illi
5227794 312748 Df Esd Pfd Rdr RT	**MARY R.** **Fishery Products International Ltd.** Lunenburg, N.S. Canada	**182** 75 —		**1962** Smith & Rhuland—Lunenburg, N.S. 30,48 7,07 7,01 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Fairbanks, Morse Oil 2SA 8Cy. 133 × 184 600bhp (441kW) NE 62 Canadian Fairbanks-Morse	Kingston,
5255466 OWTR H233 RT	**MARY RONN** ex Connie Dam-82 ex Nordklit-71 **Kristian Ronn Pedersen** Thyboron Denmark	**123** 55 —		**1960** A/S Nordsovaerftet—Ringkobing (2) 30,59 6,35 6,33 len 69	**M Fishing** Side-fishing Mchy.aft	Alpha Oil 2SA 5Cy. 230 × 400 500bhp (368kW) Alpha-Diesel A/S Fuel (d.o.)	Frederiks
7120213 WYZ5729 531733	**MARY S.** **Alpha Fishing Co. Inc.** San Juan Puerto Rico (U.S.A.)	**916** 459 —		**1971** San Diego Mar. Co.—San Diego, Ca (173) *59,26* 11,00 4,53 1 dk	**M Fishing** Tuna	General Motors Oil 3 600bhp (2 648kW) General Motors Corp. Fuel (d.o.)	US
7333054 WYZ8341 542916	**MARY SNEE** ex Charity and Denise-79 **John G. Abel** Galveston, Tx United States of America	**106** 72 —		**1972** Gulf Caribbean Boat Works Inc.—Fort Myers, Fl *21,25* 6,13 3,05	**Wood M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)	

7338884 WI6206 290289 Df RT	**MARY ST. PHILIP** ex Pat B-82 ex Falcon-79 ex Capt. Eric J. Newman ex Major Ocea L. Ferris **A. P. St. Philip Inc.** Tampa, Fl United States of America	**191** 41 —	(AB)	**1943** Jakobson Shipyard Inc.—Oyster Bay, NY (299) *32,74* 3,885 32,62 7,62 4,17 1 dk BK 102	**M Tug**	Enterprise Oil 4SA 8Cy. 407 × 508 1 200bhp (883kW) Enterprise Engine & Foundry Co. San Francisco, Ca Fuel 127,0t (d.o.)
5426106 WB5623 233890 Df Esd Gc Rdr RT	**MARY ST. PHILIP** ex All American-73 **A. P. St. Philip Inc.** Tampa, Fl United States of America	**144** 98 —		**1935** Todd Shipyards Corp.—Brooklyn, NY (53) 30,89 7,22 3,582 29,34 7,17 3,81 1 dk R rf 686	**M Tug**	Fairbanks, Morse Oil 2SA 10Cy. 216 × 254 1 600bhp (1 177kW) NE 63 Fairbanks Morse & Co. Beloit, Wi
5227823 198651 RTm	**MARY TODD** ex Norprince-62 ex Ocean Cape-55 ex California Bear-49 **Andrew Malcolm Clarke** Vancouver, B.C. Canada	**119** 81 203		**1940** Martinolich SB. Corp.—Tacoma, Wa *23,93* 6,58 ... ... 1 dk	**Wood M Fishing** Side-fishing 1 Ho 10,6 1 Ha (2,4 × 2,4) Der 1(5)	Caterpillar Oil 4SA 6Cy. 159 × 203 290bhp (213kW) NE — Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 3kW 1 × 2kW 110V d.c. Fuel (d.o.)
8201258 WRB5725 653470 Esd Gc Pfd Rdr RT	**MARY TURECAMO** **Mary Turecamo of Delaware Inc.** Turecamo Coastal & Harbor Towing Corp. Wilmington, De United States of America	**192** 130 —	AB	**1982** Matton Shipyard Co. Inc.—Cohoes, NY (345) 35,13 4,441 34,29 9,82 5,08 1 dk	**TM Tug** Articulated Pusher Fire-fighting	General Motors 16-645-E6 2 Vee Oil 2SA each 16Cy. 230 × 254 with clutches & sr reverse geared to sc. shafts 3 900bhp (2 869kW) General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 95kW a.c. Fuel 187,0t (d.o.) 12kn
7613600 WYR2142 556175 RT	**MARY VIRGINIA** **Greyhound Leasing & Financial Corp.** New Orleans, La United States of America	**644** 438 —		**1974** Zigler Shipyards Inc.—Mermentau, La *51,58* 11,31 3,87 1 dk	**M Fishing**	General Motors 16V-149-TI Vee Oil 2SA 16Cy. 146 × 146 1 159bhp (853kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7628887 Df Esd Gc Pfd Rdr RTh/v	**MARY W** ex Rentala-89 ex Kephill-87 ex Katawa-84 **Rederi A/S Besigt** Svendborg Denmark	*5 060* *3 045* 5 210	BV (NV)	**1979** Singapore Slpwy & Eng. Co. (Pte.) Ltd. —Singapore (111) 80,78 (BB) 5,830/7,220 75,90 16,51 9,02 2 dks rf 102	**M General Cargo** Ice strengthened Str. heavy cargoes 1 Ho ER G.6 513 B.6 357 TEU 145 C.Ho 105/20' C.Dk 105/20' 1 Ha (stl) (49,6 × 13,1) ER Cr 1(25)	MaK 9M453AK Oil 4SA 9Cy. 320 × 420 geared to sc. shaft 2 501kW (3 400bhp) MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 144kW 2 × 100kW 1 × 72kW 380V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.) 366,0t (hvf)-11,5pd 13kn
8319548 LAUR2 N-00743 Df Esd Gc Rdr RTv SatNav SatCom 1310634 AMVER	**MARY-ANNE** **K/S Westbulk Corp. II** Johan Hagenaes & Co. Aalesund Norway (NIS)	*18 011* *9 816* 30 686	NV (Class cont.) NK	**1985** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (340) 179,81 (BB) 23,12 10,975 170,01 23,11 15,52 P 26,3 F 20,2 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 5 Ho ER G.37 765 TEU 112 C. 112/20' (40') 5 Ha (stl) (12,8 20,0 20,0 20,0 20,0 × 11,2) ER Cr 4(25)	Mitsubishi 6UEC52L Oil 2SA 6Cy. 520 × 1600 8 160bhp (6 002kW) Kobe Hatsudoki K.K. Tarami Gen 4 × 320kW a.c. 14kn
5286374 HP4604 13131-PEXT Df Esd RT	**MARYAM** ex Vorsaa-87 ex Salthammer-69 ex Puck-64 ex Agais-57 **Crendon Maritime Corp.** Panama Panama	**299** 143 429	GL	**1950** Yacht u. Bootswerft Abeking & Rasmussen —Lemwerder (4540) 42,19 7,52 2,941 40,09 7,47 3,26 P 9,5 F 4,3 1 dk R	**M General Cargo** 1 Ho 24,0 ER G.566 B.510 1 Ha (17,5 × 5,0) ER 2W Der 2(2)	MaK Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 24kW Controllable pitch propeller Fuel 12,0t (d.o.)-1,5pd 9kn
6504890 EPCG A/1868 Rdr RT	**MARYAM** ex Ipac No. 2-66 **Pan American Oil Co. & National Iranian Oil Co.** Kharg Island Iran	**196** 70 —	(AB)	**1964** Southern SB. Corp.—Slidell, La (61) 30,48 8,69 3,937 28,86 8,23 4,65 1 dk	**M Tug**	Fairbanks, Morse Oil 2SA 5Cy. 206 × 254 1 000bhp (736kW) Fairbanks Morse & Co. Beloit, Wi Fuel 112,0t
7726835 Rdr RT	**MARYANDA** **Blue Lagoon Cruises Ltd.** Suva Fiji	**226** — 10		**1978** Fiji Government Shipyard—Suva (55) 38,51 7,29 2,201 ... ... 2 dks	**TM Passenger Ship** 40bth P Mchy.aft	General Motors 8V-71-N 2 Vee Oil 2SA each 8Cy. 108 × 127 reverse reduction geared to sc. shafts General Motors Corp. U.S.A.
5327104 J8VE 2421 Df Esd Pfd Rdr RTh	**MARYANNE** ex Linda-88 ex Siebenburgen-87 **Celtic Marine Ltd.**	**499** 324 640	BV	**1957** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Fbk.—Leer (36) 54,41 8,41 3,252 49,51 8,35 3,61 P 10,4 RQD 3,1 F 7,1 1 dk RW len 64	**M General Cargo** 2P Ice strengthened 1 Ho 35,1 ER G.883 B.844 2 Ha (w) (11,5 16,0 × 5,0) ER	MaK MSU423 Oil 4SA 6Cy. 290 × 420 390bhp (287kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 6kW 110V d.c. Fuel 40,5t (d.o.) 9,5kn
7610787 P3LR3 P175 Df Esd Gc Rdr RT	**MARYGOLD** ex Artemis-89 ex Yue Hope-89 **Lobelia Shipping Corp.** Limassol Cyprus	**6 892** 4 846 11 775	NK	**1976** Minami-Nippon Zosen K.K.—Usuki (507) 127,79 20,53 8,052 119,00 20,52 10,29 P 21,7 F 8,3 1 dk	**M General Cargo** G.14 672 B.13 862 3 Ha (stl) (19,8 × 8,7) (34,2 20,9 × 10,8) ER Der 2(25) 2(22)	Mitsubishi 6UEC52/105D Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Kobe Hatsudoki K.K. Kobe Gen 2 × 500kW 13,5kn
5418161 KADG 292735 Df Esd Gc Pfd Rdr RTm/v SatCom 1502107 KADG	**MARYLAND** ex Texaco Maryland-89 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**16 514** 10 173 26 976	AB	**1963** Bethlehem Steel Co. Inc. SB. Div. —Sparrows Point, Md (4597) 184,31 23,91 10,643 175,27 23,78 13,49 P 38,1 B 10,4 F 23,5 1 dk RW rf nil	**S Tanker** Oil Chemical 27 Ta ER L.(oil) 33 766 HeCls. B	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) Bethlehem Steel Co. Quincy, Ma Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 008,0t (o.f.)-72,0pd 17,5kn
7118076 IVLI 1423 Df Esd Gc Pfd Rdr RTm	**MARYLAND** ex Benedetto Scotto-88 ex Mountpark-82 ex Cairnranger-76 **Sinca S.r.l.** Sadav Line S.r.l. Napoli Italy	**1 598** 931 2 812	RI ✠Classed LR until 2/12/83	**1971**-11 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (798) 87,46 12,02 5,425 79,18 11,90 6,51 P 19,2 RAD 15,6 F 16,2 1 dk rf 102	**M General Cargo** Ice strengthened 1 Ho 50,9 ER G.3 474 B.3 242 2 Ha (stl) (each 18,5 × 8,5) ER 4W Der 2(5) 2(3)	MaK 8M451AK Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 84kW 380V 50Hz a.c. Fuel 238,0t (d.o.) 12kn
5227859 Rdr RT	**MARYLAND CLIPPER** ex Menelaus ARL 13-61 ex LST(2) 971 **Thor Corporacion Internacional S.A.**	**989** 495 —		**1945** Bethlehem-Hingham—Hingham, Ma *93,18* 15,91 15,30 3,15 1 dk conv RoRo Cargo/ Tank Landing Ship — conv Repair Ship 61	**TM General Cargo** Mchy.aft	General Motors 2 Oil 2SA each 12Cy. 222 × 267 1 800bhp (1 324kW) General Motors Corp. U.S.A.
7436909 WR8017 257961	**MARYLANDER** ex Iron Oyster **African Queen Marine Freight Inc.** Cambridge, Md United States of America	**340** 202 —		**1943** New York SB. Corp.—Camden, NJ ... ... 46,18 7,12 3,31 1 dk	**TM General Cargo**	General Motors 2 Oil 2SA each 6Cy. 108 × 127 410bhp (302kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.

5227897 6VMK 3663	**MARYLENE MARTINE** **Michel Adrien** Dakar Senegal	113 35 —	(BV)	**1958** Ch. Herbert & Heraud—Etel *23,57* 6,53 ... ... 1 dk	**Wood M Fishing** Side-fishing 1 Ha (0,9 × 0,9)	Baudouin Oil 4SA 8Cy. 185 × 200 400bhp (294kW) NE 62 Soc. des Moteurs Baudouin Marsei Fuel (d.o.) 9,5
7353896 H2VX 702061 Df Esd Gc Pfd Rdr RTh/v	**MARYLI** ex Angele N-89 ex Golden Prince-83 **Ornos Shipping Co. Ltd.** Limassol Cyprus	**15 411** 10 464 26 548	BV	**1974** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1176) 171,99 25,05 10,202 160,00 25,00 14,10 P 35,7 B 26,0 F 15,3 1 dk rf nil	**M Bulk Carrier** 5 Ho 18,2 26,3 26,3 26,3 26,3 ER G.44 750 B.35 860 5 Ha (stl) (10,4 × 10,9) (17,6 17,6 17,6 17,6 × 15,0) ER Cr 4(22)	Sulzer 7RND Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Ishikawajima Harima Heavy Ind. (I.H.I.) A Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 930,5t-43,5pd 14,25
7371915 P3KA2 707259 Df Esd Gc Pfd Rdr RTv	**MARYLOU II** ex Zannis Michalos-87 **Zak Marine Co. Ltd.** Limassol Cyprus	**30 168** 22 996 61 129	AB	**1974** Hitachi Zosen—Maizuru Works, Maizuru (4383) 225,08 (BB) 32,26 12,447 215,02 32,19 17,81 F 15,6 1 dk rf 56	**M Bulk Carrier** Str. heavy cargoes 7 Ho 25,8 23,9 23,9 23,9 23,9 23,9 23,9 ER G.74 170 7 Ha (stl) (14,6 × 12,7) (15,9 15,9 15,9 15,9 15,9 15,9 × 13,1) ER	Sulzer 8RND Oil 2SA 8Cy. 760 × 1550 16 000bhp (11 769kW) Hitachi Zosen Maizuru Works, Maizu Gen 3 × 470kW 440V a.c. Fuel 3 099,0t (hvf) 15,25
8807064 Rdr RT	**MARYROSE** **Mimi Fisheries** Nigeria	**100** — —		**1988** Offshore Shipbuilding Inc.—Palatka, Fl (41) 24,39 3,353 6,71 1 dk	**M Fishing** Shrimp-trawl	Caterpillar 3408 Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 402bhp (296kW) Caterpillar Inc. Peoria, Illin
7507629 SUSQ Df Esd Gc Pfd Rdr RT	**MARYUT** **The Egyptian Navigation Co. (ENC)** Alexandria Egypt	**4 716** 2 981 7 401	**✠100A1** CS 3/86 **✠LMC** EL W 2"U2 FN 2770	**1976**-3 K.K. Uwajima Zosensho—Uwajima (903) 114,33 17,68 7,252 103,99 17,61 9,02 P 22,3 F 13,2 2 dks rf 102 6BH WB1258T	**M General Cargo** CSD 4 Ho 17,9 19,5 19,5 18,9 ER G.10 106 B.9 530 4 Ha (stl) (9,9 13,3 13,3 11,9 × 8,7) ER 4W Cr 2(12,5) Der 4(10)	Mitsubishi 6UET52/9 Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Kobe Hatsudoki K.K. Ko AuxB (o.f.) 10kgf/cm^2 (9,9bar) e(ex.g) 15kgf/cm^2 (14,8bar) Gen 3 × 280kW 445V 60Hz a.c. Fuel 656,5t (hvf) 16,75
7629001 RT	**MARZENA** ex Meteor-4-77 **Zegluga Szczecinska** Szczecin Poland	**164** 112 —	PR	**1975** S. Ordzhonikidze Works—Poti (S-950) 34,63 9,50 1,050 32,01 6,02 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 1 800bhp (1 324kW) Zvyezda Works Leningr Gen 1 × 5,5kW 2 × 1,5kW 24V d.c. 35
6506484 9KYM KT1038 Df Esd Rdr RT	**MARZOOK** Launched as Karo **Al-Kulaib International Trading & Construction Co. W.L.L. (A. K. Lines)** Kuwait Kuwait	**788** 377 —	(AB) (NV)	**1965** A. M. Liaaen Skibs. & M/V.—Alesund (106) 53,98 10,22 4,020 47,58 10,19 4,60 P 13,5 F 13,5 1 dk	**M Factory Ship** Fish-factory Mchy.aft 2 Ho each 10,9 2 Ha (stl) (each 3,4 × 2,8)	Deutz 2 Oil 4SA each 8Cy. 220 × 280 sr geared to sc. shaft 1 000bhp (736kW) Kloeckner Humboldt Deutz Ko Gen 2 × 165kW Controllable pitch propeller 11
7622716 123 RT	**MAS MAULEG** ex Naha Maru **Saipan Shipping Co. Ltd.** Saipan Northern Mariana Islands	**903** 550 775	(NK)	**1954** Onomichi Zosen K.K.—Onomichi (30) 68,26 10,80 4,522 62,21 10,75 4,91 P 43,9 F 5,2 1 dk	**M General Cargo** 2 Ho G.1 104 B.991 2 Ha (7,7 6,6 × 4,9) Cr 4(3)	Uraga Oil 2SA 6Cy. 480 × 700 1 800bhp (1 324kW) Uraga Diesel Kogyo Tamashi Fuel 69,0t (d.o.)
7730238 WYG7098 581469	**MAS SOLIDO** ex Capt. Keith **Ensolido Inc.** United States of America	**128** 87 —		**1977** Rodriguez Boat Builders Inc.—Coden, Al *21,95* 6,76 3,54 1dk	**M Fishing**	Oil 365bhp (268kW) U.S Fuel (d.o.)
7027667 J8BF3 2536 Df Esd Gc Pfd Rdr RTm/h/v	**MAS TRADER** ex Goldeney-89 ex Penelope-85 ex Queen-84 ex Agona-83 ex Annabel-83 ex Pitria Spirit-80 ex Evros I-73 **Arlen Maritime Corp.** Kingstown St. Vincent	*3 654* *1 953* 4 695	**100A1** M 2/89-6mos **LMC** EL (S) 467,5/51,0U1 FN 2188 (BV)	**1970** Santierul Naval Galatz—Galatz (588) 106,15 15,12 7,062 93,86 14,80 8,51 P 21,7 F 11,0 2 dks rf 152 5BH to U dk WB732.1T	**M General Cargo** 4bth P 3 Ho 19,4 21,3 22,1 ER G.6 371 B.5 847 3 Ha (stl) (13,4 × 8,0) (14,7 14,7 × 9,8) ER 10W Der 1(15) 10(3-5)	B&W 6-42VT2BF Oil 2SA 6Cy. 420 × 900 3 000bhp (2 207kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenha AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 8kgf/cm^2 (7,9bar) Gen 2 × 160kW 1 × 100kW 400V 50Hz a.c. Fuel 350,0t (d.o.)-8,0pd 12
7231426 YJXC6 314 Df Esd Gc Rdr RT	**MAS VENTURE** ex Askold-88 ex Ocean Gadis-75 **Mainsail Navigation Corp.** Port Vila Vanuatu	**7 994** 4 706 14 988	BV	**1972** Tohoku Zosen—Shiogama (142) 138,99 19,84 9,340 130,00 19,80 11,82 1 dk	**M Bulk Carrier** 3 Ho ER G.17 208 B.16 747 3 Ha (stl) (19,7 25,5 25,5 × 10,5) ER Der 5(22)	B&W 9K42 Oil 2SA 9Cy. 420 × 900 5 750bhp (4 229kW) Hitachi Zosen Hiroshima Works, Innoshi Gen 3 × 360kW Fuel 826,0t (hvf) 13,5
8011081 JJSK 124184 KO1-598 Rdr RT	**MASA MARU No. 21** **Takei Gyogyo K.K.** Muroto, Kochi Pref. Japan	**299** 152 —		**1980** Kochi Jyuko (Kaisei Zosen) K.K.—Kochi (1395) 3,201 43,87 8,51 3,56 1 dk	**M Fishing** Tuna Mchy.aft	Hanshin 6LU Oil 4SA 6Cy. 320 × 510 1 300bhp (956kW) Hanshin Nainenki Kogyo Ko
8025094 7KBR 125437 KO1-658 Df Esd Gc Rdr RT	**MASA MARU No. 31** **Takei Gyogyo K.K.** Muroto, Kochi Pref. Japan	**374** 192 —		**1981** Kochi Jyuko (Kaisei Zosen) K.K.—Kochi (1446) 3,452 48,11 9,01 3,81 1 dk	**M Fishing** Side-fishing Tuna Long-line Mchy.aft	Daihatsu 6DSM-2 Oil 4SA 8Cy. 280 × 340 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 264kW 225V 60Hz a.c.
8414702	**MASACCIO** **Sicilia Regionale Marittima S.p.A. (SI.RE.MAR.)** Italy	**200** 125 21	RI	**1988** Cant. Nav. Rodriquez S.p.A.—Messina (230) 31,22 1,488 28,43 6,21 3,71 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 210dk P	M.T.U. 16V396TB 2 Vee Oil 4SA each 16Cy. 165 × 185 with clutches, flexible couplings & sr reverse geare to sc. shafts 3 806bhp (2 800kW) M.T.U. Friedrichshafen GmbH Friedrichsha Gen 3 × 40kW 220V 50Hz a.c. 34
7105811 DVCY 227249 Df Esd Gc Pfd Rdr RT	**MASAGANA** ex Ken John-88 ex Fountain Azalea-83 ex Kodai Maru-74 **Vlasons Shipping Inc.** Manila Philippines	**2 884** 1 991 6 577	NK	**1971** Kurushima Dockyard Co. Ltd.—Imabari (666) 101,86 16,46 7,443 94,01 16,41 8,21 P 18,9 F 75,0 1 dk RW	**M General Cargo** 2 Ho ER G.11 648 B.11 231 2 Ha (stl) (25,8 27,2 × 8,0) ER 12W Der 4(15)	Ito Oil 4SA 6Cy. 550 × 900 4 200bhp (3 089kW) Ito Tekkosho Shi Gen 2 × 132kW 440V a.c. Fuel 548,5t-12,5pd 12,75
8713158 JH3134 128479	**MASAGORO MARU** **Y.K. Nakayama Kaiun** Higashi-izu, Shizuoka Pref. Japan	**144** — 464		**1987** Iisaku Zosen K.K.—Shizuoka (87134) 40,52 2,471 38,51 8,50 2,80 1 dk	**M Tanker** Mchy.aft L.550	Matsui Oil 4SA 6Cy. 240 × 400 with clutches, flexible couplings & reverse reduction geared to sc. shaft 450bhp (331kW) Matsui Iron Works Co. Ltd. Thw. thrust propeller fwd

5366394 8QHZ 81/10/T Df RT	**MASAHI** ex Minaa Maaree-79 ex Akana-77 ex Towai-69 ex Purple Emperor-55 ex Goldhind-52 **D. Ibrahim Kalegefanu** Male Maldives	**567** 254 630	✠Classed LR until 7/3/80	**1949**-4 J. Pollock, Sons & Co. Ltd.—Faversham (1344) 54,87 9,17 3,277 50,30 9,15 3,36 P 15,3 RQD 16,5 F 5,8 1 dk RW rf 152	**M General Cargo** 1 Ho 30,7comb. ER G.906 B.878 2 Ha (stl) (9,3 11,5 × 5,4) ER Der 2(3)	Crossley Oil 2SA 8Cy. 265 × 345 480bhp (353kW) ✠ NE made45 fitted49 Crossley Bros. Ltd. Manchester Gen 3 × 30kW 220V d.c. Fuel 25,5t (d.o.) 10kn
8212752 D7UY BSR-8 35761 Df Esd Gc Rdr RT	**MASAN PIONEER** ex Il Shin No. 2-88 ex Young Il No. 2-86 **Korea Asset Management Corp.** Heung-A Shipping Co. Ltd. Busan South Korea	**983** 538 1 358	KR	**1983** Shin-A Shipbuilding Co. Ltd.—Chungmu (265) 66,81 (BB) 11,03 4,211 61,02 11,00 5,21 P 19,9 F 8,3 1 dk	**M Tanker** Chemical 8 Ta ER L.1 281	Hanshin Oil 4SA 6Cy. 280 × 480 956kW (1 300bhp) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 60kW 445V 60Hz a.c. 12,9kn
5228009	**MASARIKU** **P.T. Imanu** Jakarta Indonesia	**138** 66 90		**1957** Carya SB. Co.—Tandjung Priok *27,65* 5,54 ... ... 1 dk	**M General Cargo** 1 Ha (4,7 × 2,6) Der 1(1)	Oil 2SA 4Cy. 210 × 320 160bhp (118kW) Hanseatische Mat. Ges. Hamburg Fuel 10,0t 8kn
8630734 JK4620 128023 Rdr RT	**MASASHIGE MARU No. 8** **Hiroyuki Maemoto** Kurahashi, Japan Hiroshima Pref.	**198** — 699		**1987** K.K. Kamishima Zosensho—Higashino 55,60 9,42 3,220 51,00 9,40 5,40 1 dk rf nil	**M General Cargo**	Hanshin 6LU26G Oil 4SA 6Cy. 260 × 440 588kW (799bhp) The Hanshin Diesel Works Ltd. Akashi 11kn
7700946 JKDH 122418 Df Esd Gc Pfd Rdr RT AMVER	**MASASHIMA MARU** **Goou Shosen K.K.** Hakata, Japan Ehime Pref.	**14 059** 9 218 23 791	NK	**1977** Imabari Zosen—Marugame (1046) 159,80 (BB) 9,954 150,02 24,60 13,62 P 26,9 F 12,8 1 dk	**M Bulk Carrier** 4 Ho 28,8 28,8 28,8 29,5 ER G.31 000 B.29 689 4 Ha (stl) (17,6 × 11,2) (19,2 19,2 19,2 × 12,8) ER Cr 3(25) Der 1(25)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 320kW 450V 60Hz a.c. Fuel 137,0t (d.o.) 1 184,5t (hvf)-33,5pd 14,5kn
7801166 7LCJ 122487 Df Esd Gc Pfd Rdr RT	**MASASHIMA MARU** **Shoyo Kisen K.K.** Imabari, Japan Ehime Pref.	**4 010** 2 603 8 505	NK	**1978** Imabari Zosen—Imabari (368) 111,28 7,689 102,01 18,71 8,31 2 dks	**M General Cargo** 2 Ho ER G.15 833 B.14 730 2 Ha (stl) (each 27,2 × 10,5) ER Der 4(20)	Mitsubishi 6UET52/90D Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 240kW 450V 60Hz a.c. Fuel 105,5t (d.o.) 776,5t (hvf)-21,0pd 13,5kn
8202549 JJ3307 125208	**MASAYOSHI MARU No. 2** **Nagano Kaiun K.K.** Awaji, Japan Hyogo Pref.	**699** — 1 750		**1982** Sasaki Zosen K.K.—Kinoe (355) 69,86 (BB) 4,601 65,03 11,02 5,01 1 dk	**M Tanker** 10 Ta ER	Hanshin 6EL30G Oil 4SA 6Cy. 300 × 600 reverse reduction geared to sc. shaft 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Akashi
7825083 JJ3161 121062 Rdr RT	**MASAYOSHI MARU No. 18** **Nagano Kaiun K.K.** Awaji, Japan Hyogo Pref.	**696** — 1 784		**1979** Sasaki Zosen K.K.—Kinoe (328) 69,80 11,03 4,644 65,03 11,02 5,01 1 dk	**M Tanker** Mchy.aft	Hanshin 6LU35G Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Akashi
8209949 7KEZ 124934	**MASAYOSHI MARU No. 28** **Arata Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**194** 90 —		**1982** Fujishin SB. Co.—Kamo (376) 45,06 3,071 37,22 7,51 3,08 1 dk	**M Fishing** Side-fishing Long-line Ref 5 Ho ER 6 Ha (stl) ER	Akasaka DM26R Oil 4SA 6Cy. 260 × 440 reverse reduction geared to sc. shaft 700bhp (515kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8419398 JGKJ 127812	**MASAYOSHI MARU No. 38** **Arata Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**349** — —		**1985** Kanasashi Zosensho—Shimizu (3043) 50,81 (BB) 8,64 3,301 44,61 8,60 3,66 1 dk	**M Fishing** Long-line Ref 5 Ho ER 5 Ha (stl) ER	Akasaka DM28AKFD Oil 4SA 6Cy. 280 × 460 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7622845 DYJI 224183 Rdr RT	**MASBATE** **National Development Co.** Iloilo Philippines	**206** 39 98		**1979** Iloilo Dock & Eng. Co.—Iloilo (103) 30,51 8,44 3,731 27,46 8,25 4,07 1 dk	**M Tug**	Alpha 8T23L-VO Oil 4SA 8Cy. 225 × 300 geared to sc. shaft 1 160bhp (853kW) Alpha-Diesel A/S Frederikshavn
7118791 DVMC Df Esd Gc Pfd Rdr RT	**MASBATE I** ex Hayatomo Maru-87 ex Tosa **Lotus Investment Inc.** William Lines Inc. Cebu City Philippines	**6 496** 2 773 1 314	**100A1** SS 3/88 ferry Philippine coastal service **LMC** EL V 495,0/48,0U2 FN 2530	**1971** Shikoku Dockyard Co. Ltd.—Takamatsu (750) 104,60 (BB) 20,63 4,814 96,00 20,00 6,35 2 dks RW rf 350 9BH to 2nd dk WB619T incl. DTf58T & DTa385.5T	**TM RoRo Cargo/Ferry** 616dk P Bow door/ramp Stern door/ramp	Mitsubishi 8UET39/65C 2 Oil 2SA each 8Cy. 390 × 650 7 600bhp (5 590kW) Kobe Hatsudoki Seizosho Kobe AuxB(c) (o.f.) 6,1kgf/cm² (6,0bar) Gen 2 × 440kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 30,5t (d.o.) 159,0t (hvf)-31,0pd 18,25kn
5155915 FTVO 5192 Df Esd Rdr RTm/h	**MASCAREIGNES II** ex Hoyledesingel-66 **Societe Gel Peche Les Sables d'Olonne**	**392** 134 560	(BV)	**1962** N.V. Schpsw. "De Vooruitgang" v/h D. Boot —Alphen a/d Rijn (1268) 48,60 8,23 3,252 43,52 8,16 3,33 1 dk R	**M Fishing** Side-fishing Ref In.150 2 Ha (each 9,5 × 4,8) ER 2W Der 2(2)	De Industrie Oil 4SA 6Cy. 305 × 460 450bhp (331kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 6kW 110V d.c. Fuel (d.o.) 11kn
8504105 FNZD 691.032X Df Esd Gc Rdr RTm/v SatNav SatCom 1110310 FNZD	**MASCARIN** **Societe Union Maritime de L'Ocean Idien "UMOIL", Societe d'Armement et de Transport (SOCATRA) & Societe d'Armement Fluvial et Maritime (SOFLUMAR)** St. Denis Reunion (French)	*18 956* *10 370* 31 990	BV	**1986** Chantiers de l'Atlantique—St. Nazaire (S28) 178,19 (BB) 27,54 11,381 165,00 27,51 15,32 1 dk	**M Tanker** COW IGS SBT 12 Ta ER L.(oil) 35 160	B&W 6L67GBE Oil 2SA 6Cy. 670 × 1700 11 100bhp (8 165kW) Alsthom-Atlantique St. Nazaire Gen 3 × 1000kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 239,0t (d.o.) 1 796,0t (hvf)-29,0pd 14kn
7024029 Df Esd Rdr RT	**MASCAROI** ex Rio Agueda-87 ex Cap St. Paul-78 **Chevannes-Merceron-Ballery S.A.** Concarneau France	**379** 168 —	BV	**1970** Con. Mec. de Normandie—Cherbourg 38,38 9,05 3,810 34,57 8,92 4,63 1 dk	**M Fishing** Tuna Seiner Ref In.213	MGO Vee Oil 4SA 16Cy. 175 × 180/192 1 000bhp (736kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Fuel 99,5t (d.o.) 11,5kn
8503371	**MASCO 1** **Masco 1 Ltd.** United States of America	**190** — 500		**1984** Master Boat Builders, Inc.—Bayou la Batre, Al 33,53 31,20 7,94 3,20 1 dk	**TM Research** Geophysical	General Motors 2 Vee Oil 2SA each 16Cy. 123 × 127 geared to sc. shafts 910bhp (669kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi

5228114 5LVU 1287 Df Esd Gc Rdr RTm/h	**MASCOT** **Mascot M.S. Corp.** Monrovia Liberia	**354** 128 —	**✠100A1** yacht **✠LMC**	SS 7/87 EL v 1/16"SQ FN 462	**1958**-7 R.O. Brodogradiliste "3 Maj"—Rijeka (448) 45,14 7,65 2,515 40,49 7,60 3,81 F 14,7 1 dk 4BH	**TM Training Ship** 10P	Sulzer 2 Oil 2SA each 6Cy. 290 × 500 1 440bhp (1 059kW) Sulzer Bros. Ltd. Wint Gen 2 × 50kW 110V d.c. Fuel (d.o.)
7637979 OW2164 D2375 RT	**MASCOT** **P/R Magn** Toftir Faeroes (Danish)	**182** 64 —		NV	**1976** Szczecinska Stocznia Remontowa—Szczecin (B30/05) 32,69 (BB) 28,12 7,62 5,72 2 dks rf - BK 157	**M Fishing** Stern Trawler Seiner Long-line Ice strengthened 1 Ho ER 1 Ha (stl) (1,4 × 1,1) ER	MWM TBD- Oil 4SA 6Cy. 230 × 270 810bhp (596kW) Motorenw. Mannheim A.G. (MWM) Mann Gen 2 × 56kW 380V 50Hz a.c. Fuel (d.o.)
8505070 YDMH RT	**MASELA** **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	**200** — —		KI	**1985** P.T. Industri Kapal Indonesia—Ujung Pandang (38) 28,50 8,62 2,701 26,50 8,40 3,51 1 dk	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 180 × 240 sr geared to shafts 1 300bhp (956kW) Niigata Eng. Co. Ltd. Gen 2 × 40kW 380V 50Hz a.c. Fuel 82,0t (d.o.)-4,5pd
7214832 DUPA 229901 Df Esd Gc Rdr RT AMVER	**MASFIELD** ex Mosfield-88 **Orientstar Shipping Corp.** Manila Philippines	*65 487* *37 400* 119 694		NV	**1972** Sumitomo SB. & Mchy. Co. Ltd.—Uraga Shipyard, Yokosuka (958) 256,04 (BB) 40,26 16,917 245,09 40,21 23,91 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.139 056 Ore 82 840 HeCls. B 9 Ha (stl) (14,0 × 16,0) (11,3 15,2 11,3 15,2 11,3 15,2 11,3 15,2 × 17,9) ER	Sulzer 8R Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sumitomo SB. & Mchy. Co. Ltd. Tama Gen 3 × 600kW 440V 60Hz a.c. Fuel 254,0t (d.o.) 5 572,0t (hvf)-76,0pd
8714360 LAQN 20524	**MASFJORD** **A.S Bergen Nordhordland Rutelag** Bergen Norway	*2 714* *1 083* 790		NV	**1989** Liaaen Nordfjord A/S—Nordfjordeid ((62)) **1989** Tronderverftet A/S—Hommelvik (62) 80,10 4,220 14,80 4,50	**TM RoRo Cargo/Ferry** Lane Length 29 Cargo Width 8,00 Clear height 4,50 Cars 140 Trailers 12	Normo 2 Oil 4SA each 12Cy. 250 × 300 1 938kW (2 635bhp) BMV Bergen Diesel A/S B
5304164 YKAS 1232 Df Esd Rdr RTm/v	**MASHALLAH** ex Said-85 ex Saar-76 **Fayza A. Fahel** Fayza Shipping Co. Ltd. Tartous Syria	T.Mk **398** 234 1 006		(GL)	**1957** Gutehoffnungshuette Sterkrade A.G. —Walsum (957) 66,15 10,11 3,312 60,69 10,06 5,36 2 dks len 63	**M General Cargo** Ice strengthened 1 Ho ER G.1 933 B.1 813 2 Ha (18,5 13,6 × 6,0) ER Der 3(2)	MAN G6V Oil 4SA 6Cy. 300 × 450 500bhp (368kW) Masch. Augsburg-Nuernberg (MAN) Aug 1
7626750 KT859-B Esd Rdr RT	**MASHARIF** ex Al Khubar 1-80 **Kuwait Shipbuilding & Repair Yard Co. S.A.K.** Kuwait Kuwait	**125** 43 —		AB	**1976** K.K. Imai Seisakusho—Iwagi (169) 7,42 2,896 21,01 7,41 3,31 1 dk	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 160 × 200 reverse reduc geared to sc. shafts 700bhp (515kW) Niigata Eng. Co. Ltd. N Gen 2 × 40kW a.c.
7038599 H9QT 11330-81 Df Esd Gc Rdr RTv	**MASHCO STAR** ex Moolchand-89 ex Ardenhall-81 ex Dunelmia-76 **Marsay Shipping Corp.** Nerofleet Ltd. Panama Panama	**8 966** 6 066 15 149	**✠100A1** **✠LMC**	SS 4/85 EL Z 2 1/8"U2 FN 4317	**1971**-3 Austin & Pickersgill Ltd.—Southwick, Sunderland (871) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil 6BH to U dk 1 to 2nd dk WB3833t incl. DTm1752t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 24,3 G.20 341 B.19 873 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 1(60) 1(30) 10(10)	Sulzer 5R Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) G. Clark & N.E.M. Ltd. Wa AuxB (Comp) 100lbf/in^2 (6,9bar) Gen 3 × 340kW 440V 60Hz a.c. Fuel 1 023,0t (hvf)
8801747 JI3348 128741	**MASHIMIZU MARU** **Osaka City (Port & Harbour Bureau)** Osaka Japan	**151** — 400			**1988** Osaka Zosensho—Osaka (449) 29,55 3,001 28,10 8,60 3,81 1 dk	**M Tanker** Water 2 Ta ER L.336	Daihatsu Oil 4SA 6Cy. 180 × 230 400bhp (294kW) Daihatsu Diesel Mfg. Co. Ltd. Mor
7319498 ERUT M-29886 Df Esd Rdr RT	**MASHINIST** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**657** 244 325		RS	**1968** .............U.S.S.R. 54,23 9,38 3,722 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) E made76 fitted—VEB Schwermasch. "Karl Liebknecht" (SKL) Magd Gen 3 × 88kW Controllable pitch propeller
6421476 UGSV M-21457 Df Esd Gc Rdr RT	**MASHTAGI** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**3 821** 2 002 4 160		(RS)	**1964** "Georgi Dimitrov" Shipyard—Varna 123,45 16,01 3,982 115,02 15,93 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.(oil) 6 150 HeCls. C	Russkiy 2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 177kW) Russkiy-Diesel Works Leni Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd 1
8025379 8KOL 125955	**MASHU** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**964** 258 —			**1982** Shikoku Dockyard Co. Ltd.—Takamatsu (815) 77,83 9,63 3,580 70,21 9,61 5,31 2 dks	**TM Patrol Ship**	Fuji 6 2 Oil 4SA each 6Cy. 400 × 580 7 000bhp (5 149kW) Fuji Diesel Co. Ltd. Tate 2 Controllable pitch propellers
6512598 JHMI 98293 Esd Gc Rdr RT	**MASHU MARU** **Hokkaido Ryokyaku Tetsudo K.K.** Hakodate, Hokkaido Pref. Japan	**5 374** — 2 031			**1965** Mitsubishi Heavy Industries Ltd.—Kobe (955) 132,01 17,96 5,201 122,99 17,91 7,22 2 dks RW	**TM RoRo Cargo/Ferry** Rail Vehicles 1330dk P	B&W 12-26MTBF 8 Vee Oil 4SA each 12Cy. 260 × 400 sr geare sc. shafts 12 800bhp (9 415kW) Mitsui SB. & Eng. Co. Ltd. Ta Gen 3 × 560kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 133,0t (d.o.)-32,5pd 18
7409889 JG3413 116385 Rdr RT	**MASHU MARU** **Tomakomai Kaiun K.K.** Tomakomai, Hokkaido Pref. Japan	**194** — —			**1974** Sagami Zosen Tekko K.K.—Yokosuka (173) 8,82 2,591 27,46 8,79 3,43 1 dk	**TM Tug**	Niigata 6L 2 Oil 4SA each 6Cy. 250 × 320 2 600bhp (1 912kW) Niigata Eng. Co. Ltd. 1 Gen 2 × 64kW 225V a.c. Fuel 24,5t (d.o.)
8514784 3EOQ6 18545-YJ AMVER	**MASHU REEFER** ex Mashu Maru-88 **Vela Venus Co. S.A.** Hokushin Senpaku Kaisha Ltd. Panama Panama	*4 440* *2 655* 5 508		NK	**1986** Kitanihon Zosen K.K.—Hachinohe (208) 115,02 (BB) 16,82 7,301 105,52 16,81 9,81 F 34,8 1 dk	**M Refrigerated Cargo** 3 Ho ER In.6 767 3 Ha (stl) ER	Mitsubishi 5UEC Oil 2SA 5Cy. 450 × 1350 5 440bhp (4 001kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) 1
7013317 LMCT 17414 Df Esd Gc Rdr RT	**MASI** **Hammerfest Industrifiske A/S** Hammerfest Norway	T.Mk **298** 101 520		NV	**1970** Sterkoder M/V A/S—Kristiansund N. (15) 46,69 9,02 4,458 40,21 9,00 6,43 2 dks BK 152 len 59	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho ER 2 Ha (each 2,2 × 1,9) ER	Wichmann Oil 2SA 8Cy. 280 × 420 1 200bhp (883kW) A/S Wichmann Rubbestad Gen 2 × 100kW 220V 50Hz a.c. 1 Fuel 51,0t (d.o.)-5,0pd
8515960 HO2268 15700-86 Esd Gc Rdr RT	**MASIRAH III** **Taylor Woodrow-Towell Co. (L.L.C.)** Panama Panama	*1 015* *354* 1 400		AB	**1986** Mickon Shipbuilders (Pte.) Ltd.—Singapore (168) 2,966 58,48 14,00 3,87 rf 152	**TM General Cargo**	MAN D26 3 Vee Oil 4SA each 12Cy. 128 × 141 reverse reduction geared to sc. shaft 1 875bhp (1 379kW) Masch. Augsburg-Nuernberg (MAN) West Ge Gen 2 × 12kW a.c.

8310059 A4DN 62/1984 Esd Gc Rdr RT	**MASIRAH TWO** **Tulip Holdings Ltd.** Muscat Oman	*913* *320* 1 299	AB	**1983** Mickon Marine Industries (Pte.) Ltd.—Singapore (232) 2,879 57,92 13,73 3,69 P 12,2 1 dk rf 152	**TM RoRo Cargo/ Landing Craft** Deck Cargo Bow door/ramp L 6,71 W 6,71 SWL 50 Cargo Width 2,75 Clear height 5,80 Cars 55 Mchy.aft TEU 54 C. 54/20' (40')	Caterpillar 3412PCTA 2 Vee Oil 4SA each 12Cy. 137 × 152 reverse reduction geared to sc. shafts 1 040bhp (765kW) Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 80kW Thw. thrust propeller fwd 10,5kn
5228205 SPMD Esd Rdr RT	**MASLAW** **Zarzad Portu Szczecin** Szczecin Poland	**134** 0 —	(PR)	**1958** VEB Schiffswerft "Edgar Andre"—Magdeburg (6045/1) 28,94 6,53 3,00 1 dk	**M Tug** Ice strengthened	S.K.L. Oil 4SA 6Cy. 320 × 480 400bhp (294kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 27kW 1 × 16kW 1 × 7kW 230V d.c. 10,5kn
6812429 KRDH 513860 Df Esd Gc Pfd Rdr RTv SatCom 1504322 AMVER	**MASON LYKES** ex President Fillmore-87 **American President Lines Ltd.** San Francisco, Ca United States of America	**17 801** 11 504 17 757	AB	**1968** Ingalls SB. Div. of Litton Systems Inc.—Pascagoula, Ms (493) 202,37 (BB) 25,02 10,657 193,40 25,00 13,85 P 60,7 F 45,5 2 dks RW rf nil len 72 conv General Cargo 72	**S Container Ship** Fixed-guides Ref 12bth P 5 Cell. Ho ER 2 Cell. Ho In.1 444 TEU 611 C.Ho 409/20' (40') C.Dk 202/20' (40') 26 Ha (stl)	2 S Turb dr geared to sc. shaft 24 000shp (17 653kW) General Electric Co. Lynn, Ma Gen 1 × 1000kW 1 × 800kW 1 × 350kW 450V 60Hz a.c. Fuel 3 655,5t (o.f.) 23kn
5093492 Df Esd RTm/h	**MASRI IV** ex Takis Mytilini-82 ex Draco-68 Tripoli Lebanon	**381** 160 585	(HR)	**1947** De Haan & Oerlemans—Heusden (245) 56,27 9,10 3,175 9,05 B 12,2 1 dk & S dk RW rf nil	**M General Cargo** OSD 2 Ho 12,9 16,3 ER G.1 436 B.1 283 2 Ha (each 8,5 × 3,6) ER 4W Der 1(10) 4(3)	Sulzer Oil 2SA 6Cy. 290 × 500 600bhp (441kW) Sulzer Bros. Ltd. Winterthur Gen 1 × 37kW 220V d.c. Fuel 64,0t (d.o.) 10,5kn
7716115 CNFN Df Esd Gc Rdr RT	**MASSA** **Societe de Cabotage Petrolier S.A. (PETROCAB)** Casablanca Morocco	**4 485** 2 012 9 810	BV	**1978** Naikai SB. & Eng. Co. Ltd.—Setoda (433) 114,81 18,04 6,601 108,01 18,01 8,01 1 dk	**M Tanker** 15 Ta ER L.(oil) 7 230	Daihatsu 8DSM-32 Oil 4SA 8Cy. 320 × 380 2 400bhp (1 765kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 3 × 825kW 380/220V 50Hz a.c. Thw. thrust propeller fwd 13kn
6228238 WI3862 289960 Esd Pfd Rdr RT	**MASSACHUSETTS** **Jeanne d'Arc Trawlers Inc.** Rockland, Me United States of America	**199** 85 187	(AB)	**1962** Sturgeon Bay SB. & D.D. Co.—Sturgeon Bay, Wi (257) *34,90* 7,12 34,29 7,09 3,89 1 dk BK 152	**M Fishing** Side Trawler 1 Ho 10,8 2 Ha	General Motors Oil 2SA 8Cy. 216 × 267 reverse reduction geared to sc. shaft 825bhp (607kW) General Motors Corp. La Grange, Illinois Gen 1 × 21kW 2 × 20kW Fuel 43,5t
7732559 WYL6405 583865	**MASSACRE BAY** **Dennis J. Holisak** Seattle, Wa United States of America	**135** 118 —		**1977** ....Seattle, Wa *21,89* 7,32 2,16 1 dk	**M Fishing**	Oil 550bhp (405kW) U.S.A.
6708783 UVQS M-25366 Df Esd Gc Rdr RT	**MASSANDRA** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**1 161** 553 1 700	RS	**1966** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest 74,48 11,33 4,690 67,39 11,28 5,34 P 20,2 F 8,3 1 dk	**M General Cargo** Ice strengthened 3 Ho 14,4 12,8 13,1 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Lang 8LD315RF Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Budapest Fuel 96,5t (d.o.) 11,75kn
7811991 FPGT Esd Rdr RTv	**MASSENA** **Armement Yportais** Philippe Lecanu fils Fecamp France	**121** 39 56	PR	**1978** Stocznia "Ustka"—Ustka (B409/01) 25,68 3,490 24,39 7,21 4,53 1 dk	**M Fishing** Stern Trawler	Sulzer 6AL20/24 Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) Puckie Zaklady Mech. Puck Gen 2 × 29,25kW 400V d.c. 11kn
5228293 KAAF 247097 Df Esd Gc	**MASSILLON VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 600** 4 582 10 852	AB	**1945** Permanente (Shipyard No. 2)—Richmond, Ca (578) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) General Electric Co. Lynn, Ma Gen 2 × 300kW 230V d.c. Fuel 2 928,0t (o.f.) 15kn
8011794 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**MASSIMILIANO** ex D. Francisco de Almeida-89 ex Pacific Patriot-86 **Fermar S.p.A.** Napoli Italy	**38 408** 27 244 66 980	NV RP ✠Classed LR until 17/10/86	**1983**-1 Govan Shipbuilders Ltd.—Govan, Glasgow (254) 227,74 (BB) 32,29 13,480 214,94 32,24 19,21 F 16,8 1 dk rf nil	**M Bulk Carrier** 7 Ho each 23,3 ER G.80 730 B.75 496 HeCls. B 7 Ha (stl) (14,3 × 10,8) (14,3 14,3 14,3 14,3 14,3 14,3 × 15,1) ER	B&W 5L80GBE Oil 2SA 5Cy. 800 × 1950 15 400bhp (11 328kW) J. G. Kincaid & Co. Ltd. Greenock Gen 1 × 520kW 2 × 500kW 440V 60Hz a.c. Fuel 254,5t (d.o.) 3 459,5t (hvf)-46,0pd
5169631 IMLZ 237 Df Esd RTm/v	**MASSIMO FRANCESCO** ex Conbalt-80 ex Halima-76 ex Conbalt-73 ex Jan Peter-70 **Giordano Lucrezia** Catania Italy	**353** 200 490	(GL) (RI)	**1954** Hugo Peters—Wewelsfleth (70) 47,00 7,52 3,120 42,80 7,50 3,26 P 15,3 RQD 11,3 F 5,5 1 dk R rf 660	**M General Cargo** Ice strengthened 1 Ho 27,4 ER G.746 B.709 2 Ha (12,1 9,1 × 3,9) ER 2W Der 1(2-4) 1(2)	MaK Oil 4SA 6Cy. 290 × 420 360bhp (265kW) Maschinenbau Kiel A.G. Kiel Fuel 25,5t (d.o.) 9kn
7103564 CNCJ 6-644 Df Esd Gc Rdr RTh	**MASSIRA** ex Olanda-76 ex Kristian Ravn-71 **Generale Maritime S.A.** Casablanca Morocco	**1 599** 1 301 4 471	NV	**1971** Gerh. Voldnes A/S Skips.—Fosnavaag (10) 90,10 15,52 5,696 85,35 15,50 7,80 1 dk rf nil	**M Tanker** Chemical Ice strengthened 12 Ta ER L.4 217 HeCls. BC	MaK 2 Oil 4SA each 6Cy. 320 × 450 geared to sc. shaft 3 000bhp (2 207kW) Atlas-MaK Maschinenbau Kiel Gen 1 × 146kW 2 × 124kW 220V 50Hz a.c. Fuel 407,0t (d.o.)-11,0pd 13,25kn
7523568 CNTL 3-203 Df Esd Gc Pfd Rdr RT	**MASSIRA I** **Armement et Peche du Maroc (ARPEM)** Tangier Morocco	**208** 125 —	(BV)	**1976** Const. Nav. Santodomingo—Vigo (425) 29,21 7,52 3,696 26,24 7,51 5,41 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	MAN Oil 4SA 8Cy. 160 × 180 reduction geared to sc. shaft 625bhp (460kW) Hijos de J. Barreras S.A. Vigo Fuel 115,0t (d.o.) 10kn
7731763 CNTT 3-221 Df Esd Gc Pfd Rdr RT	**MASSIRA II** ex Virxen d'Arcos-78 **Armement et Peche du Maroc (ARPEM)** Tangier Morocco	**213** 59 59	(BV)	**1977** Const. Nav. Santodomingo—Vigo (516) 31,65 7,52 3,696 28,07 7,50 5,41 2 dks	**M Fishing** Stern Trawler Mchy.aft	Alpha 6L23/30 Oil 4SA 6Cy. 225 × 300 reduction geared to sc. shaft 870bhp (640kW) Cons. Echevarria Bermeo Fuel 107,0t (d.o.) 11kn
7230317 Esd Rdr RT	**MASSIRA III** ex Pevegasa-89 **Armement et Peche du Maroc (ARPEM)** Morocco	**254** 89 —	BV	**1973** Const. Nav. Santodomingo—Vigo (415) *31,31* 29,01 8,01 3,81 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Deutz RSBA8M528 Oil 4SA 8Cy. 220 × 280 800bhp (588kW) Kloeckner Humboldt Deutz Koeln Fuel 99,5t (d.o.) 11kn

7388633 Esd Gc Rdr RT	**MASSIRA IV** ex Panxon Dos-89 **Armement et Peche du Maroc (ARPEM)**	**208** 125 —	BV	**1976** Const. Nav. Santodomingo—Vigo (512) 29,19 7,55 3,601 26,24 7,50 5,41 1 dk	**M Fishing** Stern Trawler Mchy.aft	MAN Oil 4SA 8Cy. 160 × 180 625bhp (460kW) E made73 fitted76 Empresa Nacional "Bazan" de C.N.M. S.A. Fuel 115,0t (d.o.)	R8V16/ Carta 10,
6717954 Df Esd RTm	**MASSIRA V** ex Boca Negra-88 **Armement et Peche du Maroc (ARPEM)** Tangier Morocco	**156** 54 246	BV	**1967** Construcciones Navales P. Freire S.A.—Vigo (41) 26,78 6,33 3,125 23,02 6,30 3,41 1 dk	**M Fishing** Side Trawler In.154 2 Ha (each 1,0 × 1,3)	Baudouin 2 Oil 4SA each 6Cy. 140 × 180 geared to sc. 236kW (321bhp) Soc. des Moteurs Baudouin Gen 2 × 110kW 380V a.c. Fuel 31,0t (d.o.)	Mar 10
5228346 EEYG 6394 Df Esd RT	**MASSO 15** **Braulio Marquez Alvarez** Vigo Spain	**172** 96 250		**1942** Hijos de J. Barreras S.A.—Vigo 31,98 6,00 3,074 5,97 3,26 1 dk	**M Fishing** Side Trawler 3 Ha (0,6 × 0,6) (0,9 0,9 × 0,9)	Werkspoor Oil 4SA 6Cy. 260 × 350 330bhp (243kW) Hijos de J. Barreras S.A. Fuel 46,5t (d.o.)	1
5228358 EEYH 6514 Df Esd RT	**MASSO 17** **Alvaro Miguez Rego y Hermanos** Vigo Spain	**167** 91 103	(BV)	**1943** Hijos de J. Barreras S.A.—Vigo 31,98 6,00 3,074 5,97 3,26 1 dk	**M Fishing** Side Trawler 3 Ha (0,6 × 0,6) (0,9 0,9 × 0,9)	Werkspoor Oil 4SA 6Cy. 260 × 350 330bhp (243kW) Hijos de J. Barreras S.A. Fuel 33,0t (d.o.)	1
5228372 EAJW 6786 Df Esd RT	**MASSO 19** **Amable Marquez Alvarez** Vigo Spain	**177** 69 —		**1947** Hijos de J. Barreras S.A.—Vigo 32,11 6,00 ... ... 1 dk	**M Fishing** Side Trawler 3 Ha (0,6 × 0,6) (0,9 0,9 × 0,9)	Werkspoor Oil 4SA 6Cy. 260 × 350 330bhp (243kW) Hijos de J. Barreras S.A. Fuel 46,5t (d.o.)	1
5228384 EAJX Df Esd RT	**MASSO 21** **Comercial Pesquera Sudatlantica S.L.** Isla Cristina Spain	**137** 67 —		**1946** Francisco Gonzalez—Bouzas *23,41* 6,46 ... ... 1 dk	**Wood M Fishing** Side Trawler	Oil 4SA 4Cy. 290 × 400 250bhp (184kW) E made40 fitted46 Swiss Locomotive & Mch. Works Fuel 33,5t (d.o.)	Winte
5228413	**MASSO 24** **Ismael July Osorio** Brazil	**180** 73 —		**1954** F. Montenegro—Vigo *26,00* 6,46 ... ... 1 dk	**Wood M Fishing** Side Trawler	Alpha Oil 2SA 5Cy. 230 × 400 300bhp (221kW) E made47 refitted54 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Fuel (d.o.)	Kober
5228425 EFGG 7278 Df Esd RT	**MASSO 25** **Masso Hermanos S.A.** Vigo Spain	**202** 38 —	(BV)	**1951** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (55) *31,09* 6,28 3,239 6,25 3,74 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 1,5)	Werkspoor Oil 4SA 6Cy. 270 × 500 430bhp (316kW) N.V. Werkspoor Fuel 47,5t (d.o.)	Amste 1
5228437 EFGJ 7279 Df Esd RT	**MASSO 26** **Masso Hermanos S.A.** Vigo Spain	**202** 38 —	BV	**1950** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (56) *31,09* 6,28 3,239 29,11 6,25 3,74 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Werkspoor Oil 4SA 6Cy. 270 × 500 430bhp (316kW) N.V. Werkspoor Fuel 47,5t (d.o.)	Amste 1
5228451 EDPE 7070 Df Esd RT	**MASSO 28** **Masso Hermanos S.A.** Vigo Spain	**220** 95 140	(BV)	**1949** Hijos de J. Barreras S.A.—Vigo *35,21* 6,71 3,455 6,68 3,81 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Werkspoor Oil 4SA 6Cy. 270 × 500 430bhp (316kW) N.V. Werkspoor Fuel 57,0t (d.o.)	Amste
5228487 EAPA 2020 Df Esd	**MASSO 32** **Masso Hermanos S.A.** Ferrol Spain	**184** 83 144	(BV) ✠Classed LR until 13/11/70	**1958**-4 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (90) 32,11 6,61 3,404 28,02 6,51 3,87 F 4,6 1 dk RW rf 1067 BK 152	**M Fishing** Side Trawler 1W	Krupps Oil 4SA 6Cy. 295 × 420 450bhp (331kW) La Maquinista Terrestre y Mar (MTM) Fuel 58,0t (d.o.)	Barc 11,
8307595 ELEN2 7736 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1241553 TRZT AMVER	**MASSY PHOENIX** ex Sanko Phoenix-86 **Massy Phoenix Corp.** Monrovia Liberia	*24 646* *13 377* 41 524	NK	**1985** Mitsui Eng. & SB. Co. Ltd.—Tamano (1288) 182,81 (BB) 11,015 174,02 30,51 15,78 P 33,6 B 15,6 F 16,5 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 25,8 26,8 26,8 26,8 26,0 ER G.51 025 B.50 025 HeCls. B 5 Ha (stl) (16,7 19,2 19,2 19,2 18,4 × 15,6) ER Cr 4(25)	B&W Oil 2SA 6Cy. 600 × 1944 7 160bhp (5 267kW) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 400kW 450V 60Hz a.c. Fuel 167,5t (d.o.) 1 695,0t (hvf)-23,5pd	6L6 Ta
6919887 9HHV2 1204 Df Esd Gc Pfd Rdr RTm/h/v	**MASTER A** ex Mont Fort-88 ex Monte Zamburu-85 **Fortune Shipping Co. Ltd.** Valletta Malta	**15 520** 11 599 27 614	(NV) ✠Classed LR until 24/4/85	**1969**-12 Cia. Euskalduna—Bilbao (236) 183,12 (BB) 22,46 10,510 171,69 22,41 14,20 P 29,9 F 15,9 1 dk rf nil DK fwd	**M Bulk Carrier** Str. ore cargoes 7 Ho 17,8 19,5 20,0 11,2 20,0 22,4 16,8 ER G.35 894 B.31 637 7 Ha (stl) (10,2 12,8 14,4 8,0 14,4 14,4 9,6 × 11,4) ER Cr 6(5)	MAN Oil 2SA 7Cy. 700 × 1200 9 800bhp (7 208kW) Cia. Euskalduna S.A. Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 252,0t (hvf)	B
7937472 WYC7965 598156	**MASTER AARON** **Van E. Howell** Pensacola, Fl United States of America	**143** 97 —		**1978** Marine Builders Inc.—Mobile, Al *23,47* 6,81 3,41 1dk	**M Fishing** Trawler Shrimp-trawl	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 550bhp (405kW) Caterpillar Tractor Co.	34 Peoria,
7947831 WQZ4244 610961	**MASTER BRAD** **Master Brad Inc.** New Orleans, La United States of America	**170** 116 —		**1979** ....Bayou la Batre, Al *26,89* 7,47 3,51 1 dk	**M Fishing**	Oil 700bhp (515kW)	U
8019758 WQZ2901 608466	**MASTER BRANDON** **T. & T. Trawlers Inc.** New Orleans, La United States of America	**170** 116 —		**1979** Master Boat Builders, Inc.—Bayou la Batre, Al *26,89* 7,47 7,32 3,51 1 dk	**M Fishing** Stern Trawler Shrimp-trawl	Oil 1 050bhp (772kW)	U
7948225 614060	**MASTER DALE** **Dale A. Belsome** New Orleans, La United States of America	**160** 109 —		**1979** ....Biloxi, Ms *25,09* 7,32 3,61 1 dk	**M Fishing**	Oil 850bhp (625kW)	U
7730355 HP5294 19131-PEXT Rdr RT	**MASTER DOYLE** Panama Panama	**104** 70 —		**1977** August A. Gisclair Jr.—Barataria, La *19,51* 7,04 2,95 1dk	**M Fishing**	Oil 525bhp (386kW) Fuel (d.o.)	U

7323982 WYZ7819 541376	**MASTER ERIC** ex Mr. Seaman-79 **Trawler H. A. Seaman Inc.** Mobile, Al United States of America	**117** 79 —	**1972** Superior Fabricators Inc.—Bayou la Batre, Al *20,58* 6,71 3,56 1 dk	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
7742918 WYC5743 590729	**MASTER GREG** **Master Greg Inc.** Houma, La United States of America	**114** 77 —	**1978** ....Coden, Al *21,98* 6,76 3,38 1 dk	**M Fishing**	Oil 350bhp (257kW) U.S.A.
7049885 WY4928 515403 RT	**MASTER JIM** **Master Greg Inc.** Providence, RI United States of America	**131** 89 —	**1968** Master Marine Inc.—Bayou la Batre, Al *22,19* 6,77 3,59 1 dk	**M Fishing**	Oil 620bhp (456kW) U.S.A. Fuel (d.o.)
7730367 WYC4481 580685	**MASTER JOHN** **Master John Inc.** Pensacola, Fl United States of America	**121** 82 —	**1977** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,41 1dk	**M Fishing**	Oil 360bhp (265kW) U.S.A. Fuel (d.o.)
8719798	**MASTER JUSTIN** **Roy J. Nicaud** United States of America	**150** — —	**1987** Rodriguez Boat Builders Inc.—Coden, Al 25,61	**M Fishing** Side Trawler Shrimp-trawl	Cummins KTA-19-M Oil 4SA 6Cy. 159 × 159 Cummins Engine Co. Inc. U.S.A.
7739349 WYC7474 590222	**MASTER MICHAEL** **James Wescovich & Corley Inc.** Mobile, Al United States of America	**113** 77 —	**1978** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,76 3,38 1 dk	**M Fishing** Trawler Shrimp-trawl	Caterpillar D353TA Oil 4SA 6Cy. 159 × 203 400bhp (294kW) Caterpillar Tractor Co. Peoria, Illinois
7933464 WQZ2205 606114	**MASTER MIKE** ex Daddy's Girl **Master Mike Inc.** Mobile, Al United States of America	**129** 87 —	**1979** Bayou Marine Builders Inc.—Bayou la Batre, Al (3) *23,69* 6,76 3,54 1 dk	**M Fishing** Trawler Shrimp-trawl	Cummins KTA-1150-M Oil 4SA 6Cy. 159 × 159 geared to sc. shaft 470bhp (346kW) Cummins Engine Co. Inc. U.S.A.
7515729 WYT9661 551612 RT	**MASTER MIKE** **Master Mike Inc.** Mobile, Al United States of America	**113** 77 —	**1973** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,23 1 dk	**M Fishing** Side Trawler Shrimp-trawl	General Motors 2 Vee Oil 2SA each 8Cy. 108 × 127 geared to sc. shaft 700bhp (515kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
7743558 WYC6917 594966	**MASTER MIKE II** **Master Mike Inc.** Mobile, Al United States of America	**154** 105 —	**1978** Gulf Coast Marine Builders Inc.—Bayou la Batre, Al *23,75* 7,32 3,69 1dk	**M Fishing** Trawler Shrimp-trawl	Caterpillar 3412TA Vee Oil 4SA 12Cy. 137 × 152 reverse reduction geared to sc. shaft 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 30kW
7337062 WYZ8484 543986	**MASTER PETE** **Master Gerald Inc.** Brownsville, Tx United States of America	**103** 70 —	**1972** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46	**M Fishing**	Oil 335bhp (246kW) .... Fuel (d.o.)
8708490 910806	**MASTER PETER** United States of America	**150** — —	**1987** Master Boat Builders, Inc.—Bayou la Batre, Al 27,44 3,841	**M Fishing** Side Trawler Shrimp-trawl In.102	Caterpillar 3412PCTA Vee Oil 4SA 12Cy. 137 × 152 geared to sc. shaft 624bhp (459kW) Caterpillar Inc. Peoria, Illinois
6905965 SVHA 3385 Df Esd Gc Pfd Rdr RTh/v	**MASTER PETROS** **Maistros Corp.** Piraeus Greece	**22 391** 16 213 40 501	**1969** Rheinstahl Nordseewerke—Emden (405) 204,96 (BB) 27,28 11,370 AB 195,26 27,21 16,01 P 35,4 F 15,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 8 Ho 18,2 17,9 18,3 17,6 18,3 18.3 18,3 17,6 ER G.49 324 HeCls. ptB 8 Ha (stl) (9,0 9,6 9,6 9,6 9,6 9,6 9,6 9,6 × 12,6) ER 16W Der 8(10) 8(5)	Sulzer Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 450kW 440V 60Hz a.c. Fuel 259,0t (d.o.) 2 203,0t (hvf)-45,0pd 14kn
7738955 WYC5234 589000	**MASTER STACEY** **Jack Heuschkel** Coos Bay, Or United States of America	**111** 76 —	**1978** ....Bayou la Batre, Al *21,98* 6,76 3,38 1 dk	**M Fishing** Trawler Shrimp-trawl	Caterpillar D353TA Oil 4SA 6Cy. 159 × 203 350bhp (257kW) Caterpillar Tractor Co. Peoria, Illinois
7828920 593762	**MASTER STACY** **Laurentine Inc.** Mobile, Al United States of America	**114** 77 —	**1978** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,76 3,38 1 dk	**M Fishing** Trawler Shrimp-trawl	Caterpillar D353TA Oil 4SA 6Cy. 159 × 203 400bhp (294kW) Caterpillar Tractor Co. Peoria, Illinois
6608074 LEKL 16434 Df Esd Gc Rdr RT	**MASTER SURVEYOR** ex Fosnatral-81 ex Ole Senior-78 ex Ole Saetremyr-77 **Master Surveys A/S** Aalesund Norway	T.Mk **654** 267 391	**1966** A. M. Liaaen Skibs. & M/V.—Alesund (108) NV 58,96 9,61 4,050 52,94 9,58 4,12 2 dks rf 800 BK 157 len 68 conv Stern Trawler Ref Fishing 82	**M Research** Survey Ice strengthened 3 Ho ER 2 Ha (2,2 × 1,6) (3,9 × 2,9) ER 1W Der 1(3)	MaK Oil 4SA 8Cy. 320 × 450 1 300bhp (956kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 1 × 150kW 1 × 121kW 1 × 116kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel (d.o.) 12kn
8310346 SVNR 8588 Df Esd Gc Pfd Rdr RT	**MASTER T** ex Libextrade-89 **Sea Leader Maritime Inc.** Piraeus Greece	*20 432* *12 523* 34 062	**1983** Mitsubishi Heavy Industries Ltd.—Kobe (1137) AB 178,01 (BB) 27,44 10,777 168,03 27,01 15,02 P 27,8 F 11,6 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 24,7 27,2 27,2 27,2 26,3 ER G.45 788 B.40 253 5 Ha (stl) (12,8 19,2 19,2 19,2 19,2 × 12,8) ER Cr 4(25)	Mitsubishi 6UEC60HA Oil 2SA 6Cy. 600 × 1500 10 800bhp (7 944kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 530kW 450V 60Hz a.c. Fuel 147,5t (d.o.) 1 743,0t (hvf) 14,75kn
8127036 WRB6928 655366 Df Esd Gc Pfd Rdr RT	**MASTER TIDE** **Seafarer Boat Corp.** Tidewater Marine Service Inc. Morgan City, La United States of America	**487** 331 1 800	**1983** Sterkoder M/V A/S—Kristiansund N. (103) 66,48 4,701 AB (NV) 56,39 13,81 6,96 F 19,6 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	Polar SF116VS-F 2 Vee Oil 4SA each 16Cy. 250 × 300 sr geared to sc. shafts 8 160bhp (6 002kW) Nohab Diesel A/B Trollhattan Gen 3 × 160kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 16kn
7301702	**MASTER W II** ex The Gerald	**103** 70 —	**1972** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)

7102687 GXHV 332403 Esd Rdr RTv	**MASTHEAD** **Howard Smith Industries Pty. Ltd.** London United Kingdom	**159** 2 143	✠**100A1** SS 11/87 tug ✠**LMC** EL (b) $\frac{7}{8}$"U1 FN 276	**1971**-6 Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (61) 25,81 8,11 3,455 23,25 7,78 4,07 1 dk rf nil BK 3BH WB49t	**TM Tug** 2 Ha (stl) (1,2 × 1,2) (0,4 × 0,4)	Blackstone 2 Oil 4SA each 8Cy. 222 × 292 reverse reduc geared to sc. shafts 1 600bhp (1 177kW) Lister Blackstone Mirrlees Marine Gen 2 × 28kW 415V 50Hz a.c. Fuel 39,5t (d.o.)	Stan
8504325 ICAD 1505 Df Esd Rdr RTv	**MASTINO** **Rimorchiatori Napoletani S.M.** Napoli Italy	*274* *82* 113	RI	**1985** Cant. Nav. di Pesaro—Pesaro (59) 33,53 9,28 3,898 29,01 8,58 4,27 F 6,1 1 dk	**M Tug**	Polar Vee Oil 4SA 12Cy. 250 × 300 with flexible couplings & sr geared to sc. shaft 3 085bhp (2 269kW) Nohab Diesel A/B Gen 3 × 104kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 95,0t (d.o.)-11,0pd	F31 Trollh 1:
7047289 WYZ3610 529256 Df Esd Gc Pfd Rdr RT	**MASTODON** **Penrod Drilling Corp.** Morgan City, La United States of America	**292** 198 719	AB	**1970** Mangone SB. Corp.—Houston, Tx (93) 4,192 51,72 11,59 4,88 F 17,4 1 dk BK 13	**TM Supply Ship** Deck Cargo	General Motors 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 5 750bhp (4 229kW) General Motors Corp. La Grange, I Gen 2 × 150kW Thw. thrust propeller fwd Fuel 633,0t (d.o.)	
7375480 C4MQ 707767 Df Esd Gc Pfd Rdr RTm/h/v	**MASTRO GIORGIS S** ex Alecos M-87 ex Parana-86 ex Ogden Jordan-85 **Sealace Shipping Co. Ltd.** Efshipping Co. S.A. Panama Limassol Cyprus	**20 714** 13 988 39 723	BV NV	**1974** Sanoyasu Dockyard Co. Ltd.—Osaka (330) 180,70 27,64 12,078 170,03 27,60 17,00 P 34,5 F 16,2 1 dk rf nil conv Vehicles Bulk Carrier 87	**M Bulk Carrier** 5 Ho 20,6 27,3 27,2 27,2 26,4 ER G.43 352 B.41 012 HeCls. ptB 5 Ha (stl) (11,2 16,8 16,8 16,8 16,8 × 12,2) ER Cr 4(8)	Sulzer Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sumitomo SB. & Mchy. Co. Ltd. Gen 3 × 440kW 450V 60Hz a.c. Fuel 235,0t (d.o.) 2 318,0t (hvf)-53,0pd	7RI Tamas 14
7214105 P3JP2 708200 Df Esd Gc Rdr RTm/h/v	**MASTROGIORGIS B** ex Odigitria B-87 ex Ionian Carrier-87 ex Cunard Calamanda-78 **Poliaigos Navigation Co. Ltd.** Constantinos & Charalambos Ventouris Co. Ltd. Limassol Cyprus	**14 986** 11 007 26 646	✠**100A1** SS 12/87 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL Ft $2\frac{5}{16}$"U3 FN 6286	**1973**-2 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (152) 182,84 (BB) 22,46 10,548 171,69 22,41 14,20 P 30,5 F 15,9 1 dk rf nil DK fwd conv Bulk Carrier 78 NS 10BH WB8552t incl. DTf263t Comb. btm & STs in holds 4233t Topside tanks in holds 3246t	**M Bulk Carrier** Cement 7 Ho 17,8 18,7 20,8 13,5 19,9 22,4 17,6 ER G.35 775 7 Ha (stl) (10,2 11,9 13,5 8,0 13,5 14,4 8,7 × 11,4) ER Cr 4(15)	Sulzer Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Ast. Espanoles S.A. Sestao Works, E 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 460kW 450V 60Hz a.c. Fuel 189,0t (d.o.) 1 442,0t (hvf)	6RI 1
8317203 JMGJ 127064	**MASU MARU No. 1** **Masuda Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**124** — —		**1983** Nagasaki Zosen K.K.—Nagasaki (860) 37,70 2,601 31,20 6,41 3,03 1 dk	**M Fishing** Stern Trawler	Daihatsu Oil 4SA 6Cy. 260 × 320 805bhp (592kW) Daihatsu Diesel Mfg. Co. Ltd.	6DS Mori
8317215 JM5354 127065	**MASU MARU No. 2** **Masuda Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**124** — —		**1983** Nagasaki Zosen K.K.—Nagasaki (861) 37,70 2,601 31,20 6,41 3,03 1 dk	**M Fishing** Stern Trawler	Daihatsu Oil 4SA 6Cy. 260 × 320 805bhp (592kW) Daihatsu Diesel Mfg. Co. Ltd.	6DS Mori
7031058 RT	**MASU MARU No. 2** **Government of The People's Republic of China** China	**114** 47 —		**1970** Nagasaki Zosen K.K.—Nagasaki (256) 35,03 6,13 2,286 30,15 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Daihatsu Oil 4SA 6Cy. 260 × 320 580bhp (427kW) Daihatsu Diesel Mfg. Co. Ltd.	C
7714507 JHLM 120732 Gc Rdr RT	**MASU MARU No. 3** **Masuda Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** — —		**1977** Nagasaki Zosen K.K.—Nagasaki (620) 35,56 2,401 29,62 6,32 2,82 1 dk	**M Fishing** Pair Trawler Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd.	6L2 J
7714519 JM4331 120733 Gc Rdr RT	**MASU MARU No. 5** **Masuda Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** — —		**1977** Nagasaki Zosen K.K.—Nagasaki (621) 35,56 2,401 29,62 6,32 2,82 1 dk	**M Fishing** Pair Trawler Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd.	6L J
7805318 JHMT 122756 Gc Pfd Rdr RT	**MASU MARU No. 8** **Masuda Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**119** — —		**1978** Nagasaki Zosen K.K.—Nagasaki (653) 36,45 2,401 30,51 6,32 2,82 1 dk	**M Fishing** Pair Trawler Ref Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd.	6L J
7805320 JM4439 122757 Gc Rdr RT	**MASU MARU No. 11** **Masuda Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**119** — —		**1978** Nagasaki Zosen K.K.—Nagasaki (655) 36,45 2,401 30,51 6,32 2,82 1 dk	**M Fishing** Pair Trawler Ref Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd.	6L J
7903782 JIDW 123233 Df Gc Pfd Rdr RT	**MASU MARU No. 12** **Masuda Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** — 200		**1979** Nagasaki Zosen K.K.—Nagasaki (685) 34,02 6,33 30,03 6,30 2,82 1 dk	**M Fishing** Pair Trawler Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 1 200bhp (883kW) Niigata Eng. Co. Ltd.	6MG J
7743132	**MASU MARU No. 12** **Great Eastern Shipping Inc.**	**101** 43 —		**1965** Nagasaki Zosen K.K.—Nagasaki *28,50* 5,40 2,60 1 dk	**M Fishing**	Oil	J
7903794 JM4640 123234 Gc Rdr RT	**MASU MARU No. 13** **Masuda Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** — —		**1979** Nagasaki Zosen K.K.—Nagasaki (686) 34,02 6,33 30,03 6,30 2,82 1 dk	**M Fishing** Pair Trawler Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 1 200bhp (883kW) Niigata Eng. Co. Ltd.	6MG J
6808349 Df Rdr RT	**MASU MARU No. 17** ex Choun Maru No. 1 **Tamei Ocean Fisheries**	**114** 51 —		**1967** Nagasaki Zosen K.K.—Nagasaki (167) 34,19 5,72 2,286 28,99 5,69 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 650bhp (478kW) Niigata Eng. Co. Ltd.	NI
7627039 JGKG 118249 Df Rdr RT	**MASU MARU No. 17** **Masuda Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** — —		**1976** Nagasaki Zosen K.K.—Nagasaki (576) 35,56 6,33 2,394 29,29 6,30 2,80 1 dk	**M Fishing** Side Trawler	Niigata Oil 4SA 6Cy. 220 × 280 900bhp (662kW) Daihatsu Diesel Mfg. Co. Ltd.	C
6910996 Df Esd Gc Pfd Rdr RT	**MASU MARU No. 18**	**284** 119 —		**1968** Kanasashi Zosensho—Shimizu (878) 47,73 8,11 2,998 41,00 8,08 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	U

6808351 Df Rdr RT	**MASU MARU No. 18** ex Choun Maru No. 2 **Tamei Ocean Fisheries**	**114** 51 —	**1967** Nagasaki Zosen K.K.—Nagasaki 34,19 5,72 2,286 28,99 5,69 2,70 1 dk	(168)	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 650bhp (478kW) Niigata Eng. Co. Ltd. Niigata
7627041 JM3924 118250 Df Rdr RT	**MASU MARU No. 18** **Masuda Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** — —	**1976** Nagasaki Zosen K.K.—Nagasaki 35,56 6,33 2,394 29,29 6,30 2,80 1 dk	(577)	**M Fishing** Side Trawler	Niigata Oil 4SA 6Cy. 220 × 280 900bhp (662kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7405780 JEVG 116988 Df Pfd Rdr RT	**MASU MARU No. 21** **Masuda Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** — —	**1974** Nagasaki Zosen K.K.—Nagasaki 35,08 6,30 2,388 29,29 6,28 2,77 1 dk	(500)	**M Fishing** Mchy.aft	Daihatsu 6DSM-22 Oil 4SA 6Cy. 220 × 280 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7405792 JM3752 116989 RT	**MASU MARU No. 22** **Masuda Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** — —	**1974** Nagasaki Zosen K.K.—Nagasaki 35,08 6,30 2,388 29,29 6,28 2,77 1 dk	(501)	**M Fishing** Mchy.aft	Daihatsu 6DSM-22 Oil 4SA 6Cy. 220 × 280 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7818846 JICE 122882 Rdr RT	**MASU MARU No. 23** ex Fukuho Maru No. 67-83 **Masuda Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**124** — —	**1978** Nagasaki Zosen K.K.—Nagasaki 37,01 2,401 31,63 6,41 2,87 1 dk	(673)	**M Fishing** Pair Trawler Ref Mchy.aft	Daihatsu 6DSM-26 Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 880bhp (647kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7818858 JM4571 122883 Rdr RT	**MASU MARU No. 25** ex Fukuho Maru No. 68-83 **Masuda Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**124** — —	**1978** Nagasaki Zosen K.K.—Nagasaki 37,01 2,401 31,02 6,41 2,87 1 dk	(675)	**M Fishing** Pair Trawler Ref Mchy.aft	Daihatsu 6DSM-26 Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 880bhp (647kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7031072 RT	**MASU MARU No. 25** **Fujian Investment Enterprise Corp.** China	**114** — —	**1970** Nagasaki Zosen K.K.—Nagasaki 35,03 6,13 2,286 30,15 6,10 2,80 1 dk	(258)	**M Fishing** Side-fishing Mchy.aft	Daihatsu Oil 4SA 6Cy. 260 × 320 580bhp (427kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7019880 JBOS 106427 Df Gc Rdr RT	**MASU MARU No. 31** **Masuda Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**119** — —	**1969** Nagasaki Zosen K.K.—Nagasaki 35,06 6,15 2,769 30,03 6,13 2,85 1 dk	(216)	**M Fishing** Side-fishing Mchy.aft	Daihatsu Oil 4SA 6Cy. 260 × 320 530bhp (390kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7019892 7KEG 106428 Gc RT	**MASU MARU No. 32** **Masuda Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**119** — —	**1969** Nagasaki Zosen K.K.—Nagasaki 35,06 6,15 2,769 30,03 6,13 2,85 1 dk	(217)	**M Fishing** Side-fishing Mchy.aft	Daihatsu Oil 4SA 6Cy. 260 × 320 530bhp (390kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
6825086 Df Pfd Rdr RT	**MASU MARU No. 33** **Masuda Suisan K.K.**	**114** 48 —	**1968** Nagasaki Zosen K.K.—Nagasaki 34,40 6,13 29,95 6,10 2,80 1 dk	(170)	**M Fishing** Side-fishing Mchy.aft	Daihatsu Oil 4SA 6Cy. 250 × 320 500bhp (368kW) Daihatsu Kogyo Osaka
6825098 Df Pfd Rdr RT	**MASU MARU No. 35** **Masuda Suisan K.K.**	**114** 48 —	**1968** Nagasaki Zosen K.K.—Nagasaki 34,40 6,13 29,95 6,10 2,80 1 dk	(171)	**M Fishing** Side-fishing Mchy.aft	Daihatsu Oil 4SA 6Cy. 250 × 320 500bhp (368kW) Daihatsu Kogyo Osaka
8118504 JMEU 124842 Df Gc Pfd Rdr RT	**MASU MARU No. 37** **Masuda Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** — —	**1981** Nagasaki Zosen K.K.—Nagasaki 34,02 6,33 2,401 30,03 6,30 2,82 1 dk	(781)	**M Fishing** Pair Trawler	Yanmar T260-ST Oil 4SA 6Cy. 260 × 330 reduction geared to sc. shaft 1 300bhp (956kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
8118516 JM5075 124843 Gc Rdr RT	**MASU MARU No. 38** **Masuda Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** — —	**1981** Nagasaki Zosen K.K.—Nagasaki 34,02 6,33 2,401 30,03 6,30 2,82 1 dk	(782)	**M Fishing** Pair Trawler	Yanmar T260-ST Oil 4SA 6Cy. 260 × 330 reduction geared to sc. shaft 1 300bhp (956kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
8519502 JL5286 127509 RT	**MASUEI MARU** **K.K. Inoue Sangyo** Oita, Japan Oita Pref.	**428** — 1 070	**1985** Yamanaka Zosen K.K.—Namikata 73,23 (BB) 3,455 68,00 11,02 6,46 2 dks	(317)	**M General Cargo** 1 Ho ER G.2 464 B.2 456 1 Ha (stl) ER	Makita LS31 Oil 4SA 6Cy. 310 × 600 1 280bhp (942kW) Makita Diesel Co. Ltd. Takamatsu
8630370 JM5540 129348 Rdr RT	**MASUEI MARU** **Kazuko Tanaka** Himedo, Japan Kumamoto Pref.	**198** — 672	**1986** Katsumi Nakata,—Japan. 56,80 9,42 3,290 51,00 9,40 5,50 1 dk rf nil		**M General Cargo**	Niigata 6M26AGTE Oil 4SA 6Cy. 260 × 460 625kW (850bhp) Niigata Eng. Co. Ltd. Tokyo 12kn
6603294 Rdr RT	**MASUEI MARU No. 8** ex Kimishima Maru	**928** 579 1 825	**1965** Imabari Zosen—Imabari 66,05 10,47 5,004 60,00 10,42 5,26 1 dk RW	(142)	**M General Cargo** 1 Ho ER G.2 102 B.1 938 1 Ha (32,3 × 5,6) ER 6W Der 1(7) 1(5)	Makita Oil 4SA 6Cy. 380 × 540 1 300bhp (956kW) Makita Tekkosho Takamatsu Gen 2 × 7,5kW Fuel 104,5t-5,5pd 11,25kn
7518654 JM3737 118109 Gc Rdr RT	**MASUEI MARU No. 11** **Ueno Kaiun G.K.** Kitakyushu, Japan Fukuoka Pref.	**498** — 1 193	**1975** Nippon Zosen Tekko K.K.—Wakamatsu 62,62 10,01 57,00 9,99 6,10 1 dk	(246)	**M General Cargo** Mchy.aft	Hanshin 6LU32 Oil 4SA 6Cy. 320 × 510 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe
8204470 JM4747 124874	**MASUEI MARU No. 18** **Ueno Kaiun G.K.** Kitakyushu, Japan Fukuoka Pref.	**498** — 1 584	**1982** Nippon Zosen Tekko K.K.—Wakamatsu 69,70 (BB) 11,54 4,272 65,00 11,51 6,30 1 dk	(281)	**M General Cargo** 1 Ho ER G.2 645 B.2 364 1 Ha (stl) ER	Hanshin 6LUN28AG Oil 4SA 6Cy. 280 × 480 with clutches & reverse reduction geared to sc. shaft 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Akashi
8402993 JI3186 125160	**MASUEI MARU No. 21** **Masuei Sangyo K.K.** Wakayama, Japan Wakayama Pref.	**194** — —	**1984** Kanagawa Zosen—Kobe 33,30 2,801 29,01 9,21 4,12 1 dk	(264)	**TM Tug**	Niigata 6L25BX 2 Oil 4SA each 6Cy. 250 × 320 sr geared to sc. shafts 2 600bhp (1 912kW) Niigata Eng. Co. Ltd. Niigata
8020226 JI2993 119708 Gc Rdr RT	**MASUEI MARU No. 22** **Tanaka Kaiun K.K.** Wakayama, Japan Wakayama Pref.	**193** — —	**1980** Kanagawa Zosen—Kobe ... ... 26,01 8,81 3,71 1 dk	(211)	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 250 × 320 2 600bhp (1 912kW) Niigata Eng. Co. Ltd. Niigata

8806230 JI3329 128733	**MASUEI MARU No. 23** **Tanaka Kaiun K.K.** Wakayama, Japan Wakayama Pref.	160 — —	1988 Oshima Shipbuilding co. Ltd.—Nagasaki (10110) 27,28 8,82 2,601 26,01 8,81 3,69 1 dk	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 250 × 320 sr geared to sc. shafts 2 600bhp (1 912kW) Niigata Eng. Co. Ltd. Jap 2 Directional propellers
8616362 JI3228 128672	**MASUEI MARU No. 25** **Tanaka Kaiun K.K.** Wakayama, Japan Wakayama Pref.	158 — —	1987 Osaka Zosensho—Osaka (445) 30,31 2,601 26,01 8,81 3,71 1 dk	**TM Tug**	Niigata 6L25C 2 Oil 4SA each 6Cy. 250 × 320 with clutches & geared to sc. shafts 2 600bhp (1 912kW) Niigata Eng. Co. Ltd. Niig
8210168 JI3122 125100 RT	**MASUEI MARU No. 27** **Tanaka Kaiun K.K.** Wakayama, Japan Wakayama Pref.	197 — —	1982 Kanagawa Zosen—Kobe (239) 30,31 2,601 26,01 8,81 3,71 1 dk	**TM Tug**	Niigata 6L25 2 Oil 4SA each 6Cy. 250 × 320 sr geared to sc. shafts 2 600bhp (1 912kW) Niigata Eng. Co. Ltd. Niig
7105835 Esd Rdr RT	**MASUEI MARU No. 28** China	268 — —	1971 Osaka Zosensho—Osaka (334) 33,99 9,83 3,150 32,77 9,81 4,37 1 dk RW	**TM Tug**	Fuji 2 Oil 4SA each 6Cy. 320 × 380 3 300bhp (2 427kW) Fuji Diesel Co. Ltd. Tateya Gen 1 × 40kW a.c. 1 × 20kW a.c. 13,5
7372969 Gc Rdr	**MASUEI MARU No. 31** ex Nichifuku Maru-81 **Marber S.C.A.** Argentina	260 91 420	1974 Kanagawa Zosen—Kobe (132) 33,30 9,20 3,607 NK 29,01 9,17 4,20 P 2,5 1 dk RW	**TM Tug**	Niigata 8MG25 2 Oil 4SA each 8Cy. 250 × 320 geared to sc. shafts 3 200bhp (2 354kW) Niigata Eng. Co. Ltd. Niig Gen 2 × 64kW 13,5
8814938 JK4950 131073 RT	**MASUFUKU MARU** **Masumoto Kaiun Y.K.** Hiroshima, Japan Hiroshima Pref.	497 — 550	1989 Ishii Zosen—Chiba (240) 47,80 3,450 42,10 11,60 3,50	**M Sand Carrier** G.800	Oil with clutches and reverse reduction geared to sc. shaft 1 000bhp (736kW) Yanmar Diesel Engine Co. Ltd. Jap
7205489 JK3240 105942 Rdr RT	**MASUFUKU MARU** **Masumoto Kaiun Y.K.** Hiroshima, Japan Hiroshima Pref.	497 — 660	1969 Kegoya Dock K.K.—Kure (452) 44,00 10,04 3,302 40,01 10,01 3,61 1 dk	**M General Cargo** Mchy.aft	Fuji Oil 4SA 6Cy. 320 × 500 1 200bhp (883kW) Fuji Diesel Co. Ltd. Tateya
7033379	**MASUFUKU MARU** **Dong Yang Navigation Co. Ltd.** South Korea	199 111 356	1970 Aki Kogyo K.K.—Kure (142) 33,30 8,23 3,004 32,62 8,21 3,31 1 dk	**M Sand Carrier** Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 320 700bhp (515kW) Niigata Eng. Co. Ltd. Niig
6816645 JK2540 100744	**MASUFUKU MARU No. 5** **Isamu Masumoto** Hiroshima, Japan Hiroshima Pref.	214 — 430	1967 Kegoya Dock K.K.—Kure (320) 36,00 8,41 2,693 32,26 8,39 3,00 1 dk	**M Sand Carrier**	Yanmar Oil 4SA 12Cy. 200 × 240 560bhp (412kW) Yanmar Diesel Engine Co. Ltd. Osa
7334852 HO2016 8154-PEXT Rdr RT	**MASUHIME** ex Masuhime Maru-79 ex Mikasa Maru **Kondo Marine Service** Panama Panama	499 287 1 149	1967 Higaki Sangyo—Imabari (31) 55,00 9,40 4,319 49,00 9,38 4,70 1 dk	**M General Cargo** 1 Ho ER 1 Ha (24,6 × 5,7) ER	Makita Oil 4SA 6Cy. 290 × 440 1 000bhp (736kW) Makita Tekkosho Takama Gen 2 × 10kW 115V d.c. 10
8806448 JM5633 129459	**MASUHOZAN MARU** **Masuho Kaiun Y.K.** Oyano, Japan Kumamoto Pref.	199 — 700	1988 Yamanaka Zosen K.K.—Namikata (363) 56,01 (BB) 3,239 52,00 9,40 5,47 2 dks	**M General Cargo** 1 Ho ER G.1 330 B.1 299 1 Ha (stl) ER	Akasaka T2 Oil 4SA 6Cy. 260 × 440 with clutches & reverse reduction geared to sc. shaft 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya
8219061 YDLM 1549/ S+IIK RT	**MATA IE** **P.T. Tirta Segara Perkasa** Balikpapan Indonesia	289 153 400	1982 P.T. H. & H. Utama International—Balikpapan (HH0016) AB KI 41,00 2,059 38,03 9,01 2,77 P 7,1 F 8,0 1 dk rf nil	**TM Landing Craft**	Caterpillar 3306PC 2 Oil 4SA each 6Cy. 121 × 152 reverse reductio geared to sc. shafts 470bhp (346kW) Caterpillar Tractor Co. Peoria, Illin Gen 2 × 112kW 8
7435541 HP4752 14054-PEXT Df Esd Gc Pfd Rdr	**MATA WHAO RUA** ex Vaea-87 ex Benten Maru No. 15-82 **John Andrew Chadderton** Panama Panama	322 137 420	1975 Miho Zosensho K.K.—Shimizu (1029) 51,06 9,33 3,328 42,98 8,01 3,69 1 dk	**M Fishing** Mchy.aft	Akasaka AH Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya
6801444 LQMG Df Esd Gc Pfd Rdr RTv	**MATACO** ex Gelmirez-78 **Harengus S.A.** Buenos Aires Argentina	2 431 1 168 3 386	1968 Ast. Construcciones S.A.—Vigo (71) 109,76 14,03 5,201 (BV) 100,89 14,00 8,26 F 39,1 2 dks	**M Fishing** Stern Trawler Ref 4 Ho 24,8 26,8 12,7 27,4 ER In.3 400 8 Ha (stl) (1,6 × 1,3) (4,3 3,9 × 2,9) (1,5 × 1,5) (3,9 × 1,3) (1,8 1,8 × 1,2) (1,5 × 1,5) ER 6W Der 6(3)	Deutz Vee Oil 4SA 12Cy. 400 × 500 4 000bhp (2 942kW) Hijos de J. Barreras S.A. Vi Gen 4 × 381kW 380V 50Hz a.c. Fuel 951,0t (hvf) 15,5
8007054	**MATADI** **Government of The Republic of Zaire (Office de Routesc.)** Matadi Zaire	150 — 60	1980 Schiffsw. Germersheim—Germersheim (719) 61,42 12,55 0,982 12,41 2,37 1 dk	**TM Ferry**	MWM TD232V 4 Vee Oil 4SA each 12Cy. 120 × 130 1 200bhp (883kW) Motorenw. Mannheim A.G. (MWM) Mannhe
7417135 WYT7085 558580 Esd RT	**MATADOR** **Modern Products Inc.** Tampa, Fl United States of America	127 87 —	1974 Desco Marine—St. Augustine, Fl (F184) 22,86 2,744 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler Ref	Caterpillar D343SC Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illin
8137304 RT	**MATADOR II** ex Amazone II **Martin Opper**	136 92 190	1929 Gebr. van Diepen—Waterhuizen 31,15 5,69 1,820 31,04 2,11 RQD 6,8 1 dk len 56	**M General Cargo**	Deutz Oil 4SA 4Cy. 200 × 240 reverse geared to sc. shaft E made43 fitted— Humboldt-Deutzmotoren Koeln-De 9
7215795 504779	**MATAGORDA** **Kogutt Shrimping Inc.** Corpus Christi, Tx United States of America	120 82 —	1966 Bishop SB. Corp.—Aransas Pass, Tx *22,29* 6,53 3,41	**M Fishing**	Oil 340bhp (250kW) .... Fuel (d.o.)

7619850 WT2058 288053	**MATAGORDA** **Parker Brothers & Co. Inc.** Houston, Tx United States of America	**108** 73 —		**1962** Breaux's Bay Craft Inc.—Loreauville, La *18,45* 6,71 — 6,66 2,70 1 dk	**M Tug**	Oil 1 000bhp (736kW) Fuel (d.o.)
7901980 KDS6227 622777 Df Esd Gc Pfd Rdr RT	**MATAGORDA ISLAND** **Arthur Levy Enterprises Inc.** New Orleans, La United States of America	**297** 202 1 200	AB	**1980** Halter Marine Inc.—Lockport, La (838) 3,664 54,87 12,20 4,27 F 16,2 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	General Motors 16-645-E6 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 3 900bhp (2 869kW) E made56 reconditioned & fitted79 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 98kW Thw. thrust propeller fwd 12kn
7819163 WXS9696 601243 Esd Rdr RT	**MATAGORDA SEAHORSE** **Zapata Gulf Marine Operators Inc.** Zapata Gulf Marine Corporation Morgan City, La United States of America	**246** 167 750	AB	**1979** Halter Marine Inc.—Moss Point, Ms (729) 56,39 3,658 49,92 12,20 4,27 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	Caterpillar D399SCAC 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW Thw. thrust propeller fwd 12kn
6524278 3XAM Df Esd Rdr RT	**MATAKANG** ex Nestor-82 ex Ingestad-77 ex Vestvagoy I-73 **Soguipeche** Conakry Guinea	**297** 101 —	BV (NV)	**1965** Trondhjems M/V, Aker Trondelag A/S —Trondheim (605) 40,16 8,03 4,852 33,00 8,01 2 dks BK 127 len 68	**M Fishing** Stern Trawler Ice strengthened Mchy.aft 1 Ho 1 Ha (2,5 × 1,4) 1W Der 1(3)	Wichmann Oil 2SA 6Cy. 280 × 420 900bhp (662kW) A/S Wichmann Rubbestadneset Gen 1 × 216kW 1 × 116kW 220V 50Hz a.c. Controllable pitch propeller Fuel 117,0t (d.o.)-2,5pd
5228827 WN4201 291533 Esd Gc Rdr RTm	**MATANUSKA** **State of Alaska (Department of Transportation)** Juneau, Ak United States of America	**3 029** 1 235 —	AB	**1963** Puget Sound Bridge & D.D. Co.—Seattle, Wa (114) 124,36 22,46 4,893 112,83 22,41 7,17 1 dk & S dk rf 1067 len 78	**TM Passenger/RoRo Cargo/Ferry** OSD 256bth 490dk P Lane Length 6 Cargo Width 4,25 Clear height 4,30 Cars 80 Lorries 20	MaK 2 Oil 4SA each 9Cy. 432 × 533 sr geared to sc. shafts 7 344bhp (5 402kW) NE 85 Krupp MaK. Maschinenbau G.m.b.H. West Germany Gen 3 × 560kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 485,5t (hvf)
5228839 CLPC Df Esd Gc Rdr RTm/h/v	**MATANZAS** **Empresa de Navegacion Caribe** La Habana Cuba	**2 945** 1 608 4 216	**100A1** SS 1/84 **LMC** EL (a) $1\frac{1}{8}$"SQ FN 2056	**1959** Atlantic SB. Co. Ltd.—Newport, Mon. (71) 101,55 13,75 6,189 94,49 13,72 8,03 P 22,9 F 10,7 2 dks rf nil 5BH	**M General Cargo** 3 Ho 17,9 21,2 22,3 ER 3 TwD G.5 961 B.5 510 3 Ha (stl) (9,1 14,0 14,0 × 6,4) ER 8W Der 1(25) 10(5)	Ruston 2 Vee Oil 4SA each 16Cy. 248 × 267 sr geared to sc. shaft 4 000bhp (2 942kW) Davey, Paxman & Co. Ltd. Colchester Gen 3 × 100kW 220V d.c. Fuel 330,0t (d.o.)-13,0pd 11,5kn
5114636 99 Df Rdr RTm/v	**MATAORA** ex Fiducia-77 ex Fiducia II-69 **Silk & Boyd Ltd.** Nukualofa Tonga	**297** 131 366	(BV)	**1957** Niestern Schps. Unie N.V.—Hellevoetsluis (66) 44,91 7,60 2,858 40,26 7,31 3,00 1 dk RW	**M General Cargo** 1 Ho 18,2 ER G.532 B.488 1 Ha (18,2 × 4,5) ER 2W Der 2(1)	Brons Oil 4SA 6Cy. 290 × 450 395bhp (291kW) Appingedammer Brons Appingedam Gen 2 × 10kW 110V d.c. Fuel 32,5t (d.o.) 9,5kn
5416620 CB2511 1053	**MATAQUITO** **Sudamericana Agencias Aereas y Maritimas S.A. (SAAM)** Valparaiso Chile	**192** — —	✠Classed LR until 4/67	**1963**-4 Boele's Schps. & Mchf. N.V.—Bolnes (1006) 29,72 7,78 26,50 7,29 3,76 RAD 1,6 rf 686	**M Tug**	Alpha Oil 2SA 6Cy. 310 × 490 with hydraulic coupling 720bhp (530kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller
7920601 YCTB Df Esd Gc Pfd Rdr RTm/h/v	**MATARAM** **P.T. Djakarta Lloyd** Semarang Indonesia	T.Mk **8 719** 4 729 13 770 **13 444** 8 390 17 664	GL KI	**1981** Schlichting-Werft G.m.b.H.—Travemuende (1428) 158,30 (BB) 25,58 8,263/9,521 146,77 25,51 13,52 P 28,7 B & F 26,3 3 dks	**M General Cargo** Str. heavy cargoes 4 Ho 7 TwD G.25 750 B.24 620 TEU 686 C.Ho 340/20' (40') C.Dk 346/20' (40') incl. 50 ref C. 7 Ha (stl) (12,7 × 10,5) (19,5p&s 25,4p&s 25,4p&s × 8,0) ER Der 2(30-50) 4(12-25)	MAN K6Z70/125BL Oil 2SA 6Cy. 700 × 1250 12 390bhp (9 114kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 900kW 440V 60Hz a.c. Fuel 312,0t (d.o.) 1 341,5t (hvf)-39,5pd 17kn
8803276	**MATARANKA** **Coastal Tug & Barge Pty. Ltd.** *Darwin, N.T.* Australia	**116** 34 —		**1988** Ocean Shipyards, W.A. Pty Ltd.—Fremantle, W.A. (166) 3,250 22,00 7,20 3,60 1 dk	**TM Tug** Fire-fighting	General Motors 2 Vee Oil 2SA each 16Cy. 123 × 127 geared to sc. shafts 1 380bhp (1 015kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
8507511 VWKZ 2175 Df Esd Gc Rdr RTv	**MATCHLESS** **Madras Port Trust** Madras India	*286* *86* 83	IRS	**1986** Goa Shipyard Ltd.—Goa (1132) 29,72 9,96 4,433 (aft) 27,03 9,71 4,02 1 dk	**TM Tug** Fire-fighting Tractor Pollution Control	Kromhout 2 Oil 4SA each 8Cy. 240 × 260 sr geared to sc. shafts 2 996bhp (2 204kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 63kW 1 × 32kW 415V 50Hz a.c. 2 Directional propellers Fuel 42,5t (d.o.)-5,0pd 12kn
6414461 GUWK 365965 Df Esd Gc Pfd Rdr RTv SatCom 1440124 AMVER	**MATCO AVON** ex Mobil Valiant-75 **Mobil Producing North Sea Ltd., Texas Eastern (U.K.) Ltd., Amerada Hess Ltd. & Enterprise Oil P.L.C.** Mobil Shipping Co. Ltd. London United Kingdom	**43 622** 28 279 78 943	**✠100A1** SS 7/87 oil tanker **✠LMC** **IGS** EL N† $3\frac{3}{16}$"U3 FN 12754	**1964**-8 (Fwd & aft sections) Bremer Vulkan A.G. —Bremen-Vegesack (914) **1968**-8 (Cargo section) Mitsubishi Heavy Industries Ltd.—Yokohama 266,68 (BB) 31,83 14,110 255,13 31,70 18,29 B 10,7 RFD 32,0 1 dk RW conv Tanker 76 11BH WB11557t incl. 4414t in clean ballast tanks DTsf5599t	**S Tanker** for offshore installations IGS (LR) 16 Ta ER L.(oil) 96 414	2 S Turb dr geared to sc. shaft 18 000shp (13 240kW) Brown Boveri Bremer Vulkan A.G. Bremen-Vegesack 2 WTB 800lbf/in^2 (55,2bar) Spt 465,6°C 745lbf/in^2 (51,4bar) hs2342,1 2 sg 142lbf/in^2 (9,8bar) Gen 2 × 600kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel (o.f.) 16,25kn
8017528 GBZC 398982 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1440122	**MATCO CLYDE** **Matco Tankers (U.K.) Ltd.** Mobil Shipping Co. Ltd. London United Kingdom	**54 171** 33 955 81 944	**✠100A1** SS 6/86 oil tanker **✠LMC** **UMS** **IGS** EL R† 687,5/84,0U3 FN 14088	**1982**-2 Sumitomo Heavy Industries Ltd.—Oppama Shipyard, Yokosuka (1089) 243,34 (BB) 42,04 12,251 232,01 42,00 18,72 F 22,3 1 dk rf nil 7BH WB39136T incl. clean ballast tanks 33585T	**M Tanker** for offshore installations IGS (LR) pt higher tensile steel 7 Ta ER L.(oil) 100 270 HeCls. BptC	Sulzer 5RLA90 Oil 2SA 5Cy. 900 × 1900 17 000bhp (12 505kW) Sumitomo Heavy Ind. Ltd. Tamashima WTAuxB (o.f.) 18kgf/cm^2 (17,7bar) e(ex.g) 22kgf/cm^2 (21,6bar) Gen 2 × 1300kW 1 × 880kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 403,0t (d.o.) 2 790,0t (hvf)-52,0pd 15kn

7426318 GUYG 366053 Df Esd Gc Pfd Rdr RTv SatCom 1440120 THMS	**MATCO THAMES** **Mobil Producing North Sea Ltd., Texas Eastern (U.K.) Ltd., Amerada Hess Ltd. & Enterprise Oil P.L.C.** Mobil Shipping Co. Ltd. London United Kingdom	**51 472** 30 898 89 398	BV	**1975** Tsuneishi Zosen K.K.—Numakuma (310) 246,51 39,65 13,513 236,00 39,60 18,45 1 dk	**M Tanker** SBT 7 Ta ER L.(oil) 84 672	Sulzer Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Controllable pitch propeller Thw. thrust propeller fwd Fuel 374,0t (d.o.) 4 050,0t (hvf)-82,5pd	8RN
8619912 YTTE	**MATE BALOTA** **Jadranska Linijska Plovidba (JADROLINIJA)** Rijeka Yugoslavia	**1 500** 260 350	JR	**1988** "Titovo Brodogradiliste"—Kraljevica (481) 64,70 13,70 2,850 57,79 13,40 4,30 1 dk	**TM RoRo Cargo/Ferry** 440dk P Bow door/ramp Stern door/ramp Cars 51	MAN 2 Oil 4SA each 6Cy. 200 × 270 geared to sc. shafts 1 080bhp (794kW) Tvornica Dizel Motora "Split" 2 Controllable pitch propellers Thw. thrust propeller fwd	
7391381 UKSZ M-29845 Df Esd Gc Pfd Rdr RT	**MATE ZALKA** **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**27 694** 12 453 40 030	RS	**1976** R.O. Brodogradiliste "3 Maj"—Rijeka (568) 195,00 (BB) 28,05 12,201 182,99 28,00 17,81 1 dk	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 45 562	Sulzer Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) R.O. Tvornica Dizel Motora "3 Maj" Gen 3 × 600kW 1 × 100kW 400V 50Hz a.c.	6RN R
7045308 EVRN M-27413 Df Esd Gc Rdr RT	**MATEMATIK** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	T.Mk **2 310** 782 1 195	RS	**1970** Baltiya Shipyard—Klaypeda 83,27 14,00 5,700 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 230 2 Ha (2,5 1,9 × 2,5) 4W Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Controllable pitch propeller	P
8818893 JICF 130010 Df Esd Gc Pfd Rdr RTv SatCom 1200220	**MATENA LUMO** **Tachibana Ya Co. Ltd. (K.K. Tachibana Ya)** Imabari, Ehime Pref. Japan	*3 939* *2 008* 5 010	NK	**1989** Kitanihon Zosen K.K.—Hachinohe (237) 106,30 (BB) 7,014 99,00 16,30 9,80 1 dk	**M Refrigerated Cargo** 4 Ho ER 7 TwD In.5 355 4 Ha (stl) ER	Mitsubishi Oil 2SA 7Cy. 370 × 880 3 604kW (4 900bhp) Kobe Hatsudoki K.K.	7UEC K 18
5402930 HP4660 13178-PEXT Df Esd Rdr RTm	**MATHEA LUPE** ex Guernsey-77 ex Sea Disposal 1-75 ex Onward Enterprise ex Dago 2-66 ex Dago II ex Mathea-63 **Spartan Shipping & Trading Co. Ltd.** Panama Panama	**299** 97 478	HR ✠Classed LR until 7/5/87	**1960** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1084) 48,49 8,28 2,763 44,30 8,21 3,00 P 15,0 F 7,7 1 dk RW rf 152	**M Tanker** 6 Ta ER L.(oil) 537	Deutz Oil 4SA 8Cy. 220 × 280 sr geared to sc. shaft 465bhp (342kW) Kloeckner Humboldt Deutz Gen 2 × 25kW 2 × 15kW 230V d.c. Fuel 25,5t (d.o.)-2,0pd	K
7116303 5BPF 707438 Df Esd Gc Rdr RT AMVER	**MATHEW** ex Eastern Muse-85 ex Altai Maru-77 **Marimarna Shipping Co. Ltd.** Limassol Cyprus	**12 387** 7 274 19 796	**100A1** SS 2/85 **LMC** **UMS** EL D† $2\frac{7}{16}$"U2 FN 5289 (NK)	**1971** Nippon Kokan K.K.—Shimizu (310) 155,45 (BB) 22,84 9,881 146,01 22,80 13,42 P 29,0 F 11,3 1 dk rf 25 conv Vehicles Bulk Carrier 85 7BH WB7428t incl. topside tanks in Nos. 2 & 3 holds 1057t, Comb. btm & STs in Nos. 1, 2 & 5 holds 1815t & No. 3 hold 3769t	**M Bulk Carrier** 5 Ho 21,3 26,2 15,0 26,2 18,0 ER G.26 254 B.23 437 5 Ha (stl) (12,2 18,7 8,9 18,7 12,0 × 10,9) ER Cr 2(20) 2(10)	Sulzer Oil 2SA 7Cy. 680 × 1250 10 900bhp (8 018kW) Sumitomo SB. & Mchy. Co. Ltd. AuxB (o.f.) 7,2kgf/cm² (7,1bar) e(ex.g) 10,5kgf/cm² (10,3bar) Gen 3 × 300kW 445V 60Hz a.c. Fuel 155,5t (d.o.) 1 561,5t (hvf)-36,5pd	7RN Tamas
5183649 DDFC Df Esd Rdr RTv	**MATHIAS** ex Nova W-75 ex Westerstede-73 ex Kathe Mohlmann-70 **Partenreederei m.s. "Mathias"** Gunther Deckert & Hans Wilhelm Ostendorf Elsfleth Federal Republic of Germany	**249** 147 532	GL	**1962** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Fbk.—Leer (46) 48,47 7,57 2,413 45,01 7,50 2,75 P 8,6 F 3,4 2 dks len & deepened 82	**M General Cargo** 1 Ho ER G.566 B.538 1 Ha ER	MWM Oil 4SA 6Cy. 215 × 300 geared to sc. shaft 250bhp (184kW) Motorenw. Mannheim A.G. (MWM)	RH33 Mann 8
7324778 UTNE M-31100 Df Esd Gc Pfd Rdr RT	**MATHIAS THESEN** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **8 335** 4 189 9 288	RS	**1973** VEB Mathias-Thesen-Werft—Wismar (198) 152,89 22,23 5,271/7,951 142,02 22,20 13,59 2 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER In.13 000 4 Ha (stl) (each 5,9 × 3,9) ER 11W Der 2(10) 7(5) 2(3)	MAN Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) Halberstadt	K9Z60/ Halber 17,2
7637589 PFWS 4842Z Df Esd Gc Pfd Rdr RTm/h/v	**MATHILDA** **Zeerederij "Holland-Limburg" B.V.** Dammers & van der Heide's Shipping & Trading Co. B.V. Rotterdam Netherlands	*2 989* *1 438* 3 536	BV	**1979** Nieuwe Noord Nederlandse Scheepswerven B.V.—Groningen (397) 101,94 (BB) 14,46 5,301 92,56 14,01 8,01 Ba 9,2 RQD 20,2 F 11,0 2 dks rf nil len 83	**M Refrigerated Cargo** 4 Ho 15,8 14,4 14,7 15,1 ER In.5 124 4 Ha (stl) (each 10,6 × 6,4) ER Der 4(5)	Deutz Oil 4SA 6Cy. 370 × 400 reduction geared to sc shaft 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Gen 4 × 230kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 162,0t (d.o.) 390,0t (hvf)-11,5pd	RSBV6M K
7204227 ELHC6 8069 Df Esd Gc Rdr RTm/h/v	**MATHILDA** ex Marlene-89 ex Amazon Sky-89 ex Nexus-84 ex Albert S.-78 ex Nordsee-77 ex Merc Groenlandia-74 **Bold Sea Shipping Inc.** Monrovia Liberia	T.Mk **499** 325 1 326 **1 415** 839 2 096	GL (BV)	**1972** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (317) 76,61 (BB) 12,30 —/4,641 68,03 12,21 6,51 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 243 B.2 947 TEU 54 C.54/20' 2 Ha (stl) (23,4 18,9 × 8,0) ER Cr 2(5)	Alpha Vee Oil 4SA 10Cy. 225 × 300 1 250bhp (919kW) Alpha-Diesel A/S Gen 2 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 99,5t (d.o.)-4,5pd	10V23L Frederiksh
5228968 C4BI 373894 Df Esd Rdr RT	**MATHILDA** ex Captain Spyros-85 ex Ateni-81 ex Radiant Ketty-75 ex Mathilda-74 **Starknight Shipping Ltd.** Limassol Cyprus	**482** 229 791 **944** 606 —	(BV)	**1957** N.V. Werf "Gusto"—Schiedam (107) 65,59 9,83 3,442/— 63,00 9,76 5,80 1 dk & S dk RW	**M Refrigerated Cargo** OSD/CSD 1 Ho ER G.328 B.159 In.1 500 2 Ha (each 9,6 × 4,5) ER 4W Der 4(3)	Werkspoor Oil 4SA 8Cy. 390 × 680 1 100bhp (809kW) N.V. Werkspoor Fuel 76,0t (d.o.)	Amster 13
5106328 VYJN 311755 Df Esd Gc Rdr RT AMVER	**MATHILDA DESGAGNES** ex Eskimo-80 **Transport Desgagnes Inc.** Le Groupe Desgagnes (1981) Inc. Montreal, P.Q. Canada	**4 462** 3 086 6 472	✠**100A1** SS 3/89 Str. Nav. Ice ✠**LMC** EL w $1\frac{13}{16}$"SQ FN 2523	**1959**-5 Davie SB. Ltd.—Lauzon, P.Q. (617) 109,84 15,65 6,801 102,11 15,55 9,15 P 19,2 F 10,1 2 dks rf 102 newdeck 64 conv General Cargo 64 conv Package Freighter 80 NS 6BH WB1486t incl. DTf126t	**TM General Cargo** 4 side doors (p) & 4 side doors (s) fitted 64 3 Ho 3,0DT 14,6 36,8 18,5 ER G.9 430 B.9 008 2 Ha (stl) (each 8,5 × 10,9) 2 Ha (w) (each 8,5 × 12,8) ER 4W Cr 2(5) Der 1(30) 4(5)	Fairbanks, Morse 2 Oil 2SA each 10Cy. 206 × 254 with clutch & geared to sc. shafts 3 200bhp (2 354kW) Canadian Fairbanks-Morse Gen 3 × 90kW 220V d.c. Fuel 630,0t (hvf)	Kingston,
7392529 5BEU 707196 Df Esd Gc Rdr RT	**MATHILDAKI** ex Laura S-86 ex Milly-85 ex Milly Gregos-84 ex Scapwill-80 **Panorama Marine Co. Ltd.** Limassol Cyprus	**18 883** 13 086 37 616	BV	**1976** Hellenic Shipyards—Skaramanga (1094) 196,25 (BB) 26,55 11,812 186,09 26,50 15,40 P 32,4 F 14,4 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 20,5 20,8 21,2 20,4 19,5 20,4 21,2 ER G.46 450 B.44 292 7 Ha (stl) (12,2 13,0 13,0 13,0 13,0 13,0 12,2 × 12,4) ER Cr 6(10)	Sulzer Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) H. Cegielski Gen 3 × 370kW 440V 60Hz a.c. Fuel 212,5t (d.o.) 2 101,0t (hvf)	6RN Pol

7108899 LAMV2 N-00405 Df Esd Gc Rdr RT	**MATHILDE** ex Anden-88 ex Traverway Spirit-86 ex Masa-86 ex Tainio-84 ex Anna Knuppel-81 **K/S Mathilde** Kristiansand S. Norway (NIS)	T.Mk **999** 654 2 410 **2 411** 1 549 3 086	GL	**1971** Husumer Schiffsw.—Husum (1295) 92,79 13,44 4,909/5,500 83,22 13,21 7,50 B 14,7 F 8,0 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.5 009 B.4 738 TEU 407 C. 407/20' incl. 58 ref C. 2 Ha (stl) ER	MAN G8V40/60 Oil 4SA 8Cy. 400 × 600 2 600bhp (1 912kW) Masch. Augsburg-Nuernberg (MAN) Hamburg 14kn
7612668 PFWM Esd Gc Pfd Rdr RTm/h/v	**MATHILDE** **Wijnne & Barends B.V.** Delfzijl Netherlands	**1 599** 1 070 2 677	✠**100A1** SS 9/87 Ice Class 1A ✠**LMC** **UMS** EL O $1\frac{5}{16}$"U2 FN 1316	**1977**-5 Scheeps. "Voorwaarts" B.V.—Hoogezand (221) 75,11 12,58 5,368 69,14 12,51 6,51 P 12,5 F 8,6 1 dk rf nil 3BH WB965T incl. STs 273T	**M General Cargo** 1 Ho 50,4 ER G.3 480 B.3 376 2 Ha (stl) (each 20,4 × 9,3) ER	Brons 12TD200 Vee Oil 2SA 12Cy. 220 × 380 sr geared to sc. shaft 2 400bhp (1 765kW) Brons Industrie N.V. Appingedam Gen 2 × 84kW 1 × 48kW 300/220V 50Hz a.c. Fuel 226,5t (d.o.) 12kn
8618308 OUUU2 D-13138 RTv SatCom 1610615	**MATHILDE MAERSK** **DMK Leasing A/S** A. P. Moller Skagen Denmark (DIS)	*52 191* *25 458* 60 640	✠**100A1** container ship (cc) ✠**LMC** **UMS** EL S† 687,5/87,0U3 FN 15277	**1989** Odense Staalskibsvaerft A/S—Lindo (130) 294,11 (BB) 32,28 13,501 284,37 32,22 21,52 F 13,4 2 dks rf nil 11BH WB22200T incl. DTf1530T, Comb. btm & STs4797T, lower STs3813T & Upr. STs3990T	**M Container Ship** Fixed-guides pt higher tensile steel Mchy.aft TEU 3922 C.Dk 784/20' 523/40' (45') C.Ho 309/20' 723/40' & 150/45' incl. 500 Ref C.	B&W 10K90MC Oil 2SA 10Cy. 900 × 2550 39 400kW (53 565bhp) Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (ex.g) 11,2kgf/cm² (11,0bar) HP rcv 11,0bar LP rcv 8,0bar AuxB (o.f.) made88 12,2kgf/cm² (12,0bar) Gen 1 × 3900kW 1 × 3000kW 3 × 1600kW 1 × 1070kW 6600V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd ,1 aft Directional thrust propellers 28,25kn
7029469 SWQT 4033 Df Esd Gc Rdr RTm/h/v SatCom 1130153 MTHI AMVER	**MATHRAKI** ex Messiniaki Anatoli-82 ex Stabenko-81 **Mathraki Shipping Corp.** Eletson Corporation Piraeus Greece	**17 485** 12 016 30 321	✠**100A1** SS 5/87 oil tanker ✠**LMC** **UMS** EL H† $2\frac{7}{16}$"U3 FN 6539	**1970**-12 Ishikawajima Harima Heavy Ind. (I.H.I.) —Nagoya (2083) 170,85 (BB) 26,04 11,011 162,01 26,00 14,36 P 39,1 F 13,2 1 dk rf nil 13BH WB1407t	**M Tanker** 1 Ho 15,0 24 Ta ER G.1 186 B.1 111 L.(oil) 36 271 HeCls. BptC 1 Ha (stl) (2,9 × 4,5) 6W Der 4(5) 2(3)	Sulzer 7RD76 Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 WTAuxB 17kgf/cm² (16,7bar) hs483,1 e(ex.g) 20kgf/cm² (19,7bar) Gen 3 × 420kW 450V 60Hz a.c. Fuel 2 904,0t (hvf)-37,5pd 16kn
6905977 EAWB 2398 Df Esd Rdr RT	**MATI** **Daniel Ponce Ramirez** Santander Spain	**325** 172 297	(BV)	**1968** S.A. Balenciaga—Zumaya (138) 40,31 7,83 3,328 35,18 7,80 4,02 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,3 × 1,3) ER	Deutz Oil 4SA 8Cy. 320 × 450 1 194bhp (878kW) Kloeckner Humboldt Deutz Koeln Fuel 138,0t (d.o.) 14kn
8503943	**MATILDA II** **Matilda Cruises Pty. Ltd.** *Sydney, N.S.W.* Australia	**170** — 160		**1985** Currumbin Engineering—Currumbin, Queensland (4352) 24,95 9,30 23,40 8,91 3,10 1 dk	**TM Ferry** Twin Hull	MAN 2 Oil with clutches & sr geared to sc. shafts 520bhp (382kW) MAN Masch. Augsburg-Nuernberg A.G. Nuernberg
8711124 ELJF6 8509 RTv SatCom 1242170	**MATILDE** **Matilde Tanker Corp.** Monrovia Liberia	*78 244* *39 784* 135 134	**100A1** Class **UMS** **IGS**	**1989**-11 Hyundai Heavy Industries Co. Ltd.—Ulsan (620) 17,501 259,52 43,21 24,92	**M Tanker** COW IGS(LR) SBT	B&W 6S70MC Oil 2SA 6Cy. 700 × 2674 18 234kW (24 789bhp) Hyundai Engine & Machinery Co. Ltd. Ulsan
8015738 Df	**MATILDE** ex National Cement-89 **NorVal Inc.** United States of America	**20 359** 18 002 41 841	✠**100AT** moored self—loading cement terminal barge for protected waters service FN 6638	**1981**-7 Hyundai Heavy Industries Co. Ltd.—Ulsan (H509) 152,63 30,05 10,500 152,61 30,00 13,49 1 dk rf nil 5BH WB15153T	**Cement Handling Barge** Storage Self unloader:Loading appliances 5 Ho G.40 104 9 Ha (stl) (17,5p&s 17,5p&s 17,5s 17,5p&s 17,5p&s × 8,0)	Gen 3 × 1200kW 1 × 500kW 450V 60Hz a.c.
5264091 HIJN Df Esd Pfd Rdr RT	**MATILDE** ex Oranje-67 **Jaime Emilio Nunez** Santo Domingo Dominican Rep.	**231** 106 259		**1937** Gebr. van Diepen—Waterhuizen (826) *35,18* 6,86 2,572 ... ... 1 dk R	**M General Cargo** 2 Ha (8,2 6,6 × 4,5) ER Der 1(2) 1(1,5)	De Industrie Oil 4SA 4Cy. 250 × 350 160bhp (118kW) D. & J. Boot "De Industrie" Alphen a/d Rijn 8,5kn
7826439 224819 Rdr RT	**MATIMCO 1** **Mandaue Shipping & Lighterage Corp.** Cebu City Philippines	**392** 120 500		**1979** L'Nor Marine Services Inc.,—Mandaue City (80) 60,66 10,70 2,032 51,85 10,37 2,54 1 dk	**TM Landing Craft** Mchy.aft	Cummins V-1710-M 2 Vee Oil 4SA each 12Cy. 140 × 152 geared to sc. shafts 750bhp (552kW) Cummins Engine Co. Inc. U.S.A.
5337707 8876 Df Esd Rdr RTm/v	**MATINA-D** ex Laconikos-78 ex Jann-76 ex Luhedeich-74 ex Stadersand-65 **George A. Kanakis & Kalliopi Spiriopoulos** Piraeus Greece	**499** 306 820	(GL)	**1952** Stader Schiffsw. G.m.b.H.—Stade (161) 51,26 8,16 4,293 45,57 8,13 4,60 F 6,4 2 dks RW	**M General Cargo** CSD 1 Ho 29,5 1 TwD 28,6 G.940 B.852 1 Ha (22,5 × 5,0) ER Der 2(2)	Deutz RBV6M545 Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln 10kn
5229118 121 Df RTm	**MATIPO** ex Birgitte Basse-55 **Comptoirs Francais des Nouvelles-Hebrides** Port Vila Vanuatu	**398** 238 493	✠Classed LR until 5/68	**1953**-4 Schpsw. Worst & Dutmer N.V.—Meppel (104) 47,83 7,42 2,941 44,68 7,40 3,99 1 dk RW	**M General Cargo** 1 Ho 27,9comb. ER G.736 B.708 2 Ha (10,9 11,5 × 4,5) ER 2W Der 2(3)	Deutz Oil 4SA 6Cy. 320 × 450 400bhp (294kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 15kW 1 × 6kW 110V d.c. Fuel 32,5t (d.o.) 11kn
6923864 YJXT9 446 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**MATISSIMO** ex Korana-89 ex Bellatrix-83 **Orient Primo Liner Services Corp.** Seascot Shiptrading Ltd. Port Vila Vanuatu	T.Mk **6 068** 3 460 — **9 372** 6 363 15 124	✠**100A1** SS 9/86 strengthened for heavy cargoes ✠**LMC** EL A† $2\frac{3}{16}$"U2 FN 4469 JR	**1969**-11 R.O. Brodogradiliste "3 Maj"—Rijeka (528) 145,09 (BB) 20,65 —/9,100 135,01 20,60 12,50 F 12,8 2 dks rf nil 7BH to U dk 1 to 2nd dk WB3223t incl. DTm1325t	**M General Cargo** 5 Ho 18,9 23,3 23,3 21,9 18,9 ER G.22 168 B.19 904 5 Ha (stl) (9,7 × 8,3) (14,0 14,0 12,8 × 9,9) (10,1 × 8,3) ER 16W Der 4(10) 21(5)	Sulzer Oil 2SA 5Cy. 760 × 1550 7 700bhp (5 664kW) R.O. Tvornica Dizel Motora "3 Maj" Rijeka AuxB 7kgf/cm² (6,9bar) Gen 3 × 300kW 450V 60Hz a.c. Fuel 139,0t (d.o.) 1 087,0t (hvf)-27,0pd 14kn
6708903 Df Esd Gc Pfd Rdr RT	**MATLAMANI** ex Teresa-71 **Mahavi S.A.** Coatzacoalcos Mexico	**591** 266 660	RI (BV)	**1967** Maritima de Axpe S.A.—Bilbao (17) 48,60 9,53 4,598 41,00 9,50 6,91 2 dks	**M Fishing** Stern Trawler 2 Ha (1,9 2,7 × 1,9) ER	MWM Oil 4SA 8Cy. 320 × 480 1 160bhp (853kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.) 12,5kn
6419605 URUJ M-26550 Df Esd Gc Rdr RTv SatCom 1400401 URUJ	**MATOCHKIN SHAR** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**10 075** 3 965 9 901	RS	**1964** Stocznia Gdanska im. Lenina—Gdansk (B64/04) 165,34 21,34 8,389 149,00 21,24 12,60 3 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.10 333 5 Ha (4,5 4,5 4,5 4,5 3,2 × 3,9) ER 18W Der 2(10) 14(5) 2(3)	B&W 5-74VTBF-160 Oil 2SA 5Cy. 740 × 1600 6 200bhp (4 560kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 6 × 320kW 380V 1 × 80kW 220V 14,5kn

6915489 Df Esd Rdr RTm/h/v	**MATOLA** ex Danie du Plessis-85 **Direccao dos Servicos de Marinha da Provincia de Mocambique** Mozambique	**593** — —	✠Classed LR until 9/71	**1969**-11 James Brown & Hamer Ltd.—Durban (Y15) 44,35 10,67 4,280 40,85 10,06 5,19 1 dk RW rf 305	**TD-E Tug** 2 Ho 6,4 4,0 3 Ha (stl) (1,7 × 1,2) (1,7 × 2,4) (0,6 × 0,6)	English Electric 2 Vee Oil 4SA each 12Cy. 254 × 305 total 3 336bhp (2 454kW) driving 2 gen. each 1 270kW 750V d.c. connected to 2 elec. mot each of 1 135shp (835kW) (CC) & sc. shafts English Electric Co. Ltd. United King Gen 3 × 100kW 380V 50Hz a.c. Fuel 228,5t (d.o.)
5229170 CUUM L-297-C Esd	**MATOSINHOS** **Pintos & Saul Ltda.** Leixoes Portugal	**135** 38 —	✠Classed LR until 8/60	**1958**-12 Est. Nav. do Mondego—Figueira da Foz (44) 29,32 6,53 25,76 6,41 3,20 RFD 6,4 RW rf 889 BK 152	**M Fishing** Side Trawler	MaK Oil 4SA 8Cy. 290 × 420 Maschinenbau Kiel A.G.
6811841 Df Esd Rdr RT	**MATRAGH** **Majid Motraghi** Abadan Iran	**150** — —	(GL)	**1968** Stader Schiffsw. G.m.b.H.—Stade (206) 32,49 7,60 2,896 28,48 7,50 3,66 1 dk	**M Fishing** Side Trawler 2 Ho ER In.94	Deutz Oil 4SA 12Cy. 135 × 160 515bhp (379kW) Kloeckner Humboldt Deutz K
7525633 C6HF9 715402 Df Esd Gc Rdr RTm/h/v	**MATRISHA** ex Duisburg-88 ex Coburg-86 ex Boberg-84 **Millwood Shipping Inc.** Nassau Bahamas	**493** 364 2 250	GL	**1977** Watanabe Zosen K.K.—Hakata (186) 79,15 12,43 4,769 73,00 12,41 7,22 P 13,2 F 58,0 2 dks	**M General Cargo** Ice strengthened 1 Ho 52,8 ER G.4 023 B.3 928 TEU 104 C. 104/20' 1 Ha (43,7 × 10,0) ER	Yanmar 62 Oil 4SA 6Cy. 280 × 340 1 600bhp (1 177kW) Yanmar Diesel Engine Co. Ltd. Amaga
8721923 UWAG M-40883 RT	**MATROSOVETS** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	*738* *221* 329	RS	**1986** .............U.S.S.R. 53,74 - 4,400 47,92 10,71 6,00 1 dk rf nil	**M Fishing** Stern Trawler Ref Ice strengthened	S.K.L. 8NVD48A Oil 4SA 8Cy. 320 × 480 971kW (1 320bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdel Controllable pitch propeller 12
7643930 UACP M-32482	**MATROSOVO** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**180** 49 81	RS	**1977** .............U.S.S.R. 31,63 7,32 2,901 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	S.K.L. 8NVD36 Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdel 9
6718049 SUUA Df Esd Gc Rdr RTm/h/v	**MATROUH** ex Imkenturm-79 **MISR-Saudi Offshore Co.** Alexandria Egypt	**499** 146 805	GL	**1967** J. G. Hitzler, Schiffswerft u. Maschinenfabrik —Lauenburg (694) 52,86 11,28 3,353 49,20 11,00 3,97 F 14,4 1 dk	**TM Supply Ship** Deck Cargo 12P Mchy.aft	MWM 2 Vee Oil 4SA each 12Cy. 160 × 185 reverse reduction geared to sc. shafts 2 174bhp (1 599kW) NE 83 Motorenw. Mannheim A.G. (MWM) Mann Gen 3 × 112kW 231/400V 50Hz a.c. Fuel 200,0t (d.o.) 12
8133499 UEHU M-38001 Df Esd Gc Rdr RTm/h/v	**MATSALU** **U.S.S.R.** Tallinn U.S.S.R.	**744** 209 322	RS	**1982** .............U.S.S.R. 53,75 10,49 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	S.K.L. 8NVD48A Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdel 12,7
5076298 SXVO 6918 Df Esd Gc Rdr RT	**MATSAS SALVOR** ex Smit Salvor-78 ex Clyde-73 **Loucas G. Matsas Salvage & Towage Maritime Co.** Piraeus Greece	**791** 93 —	**✠100A1** SS 10/83 tug Str. nav. ice **✠LMC** EL (l) $1\frac{3}{4}$" FN 845	**1957**-2 J. & K. Smit's Scheeps.—Kinderdijk (858) 58,12 11,23 4,966 52,02 10,80 5,44 B & F 29,3 RW rf 787 3BH	**M Tug**	MAN 2 Oil 4SA each 6Cy. 450 × 660 with hydroflex coupling & sr gear to sc. shaft 3 160bhp (2 324kW) J. & K. Smit's Scheeps. Kinder
			LAID UP — SURVEYS OVERDUE 10/87			
7334204 KHRC 553090 Df Esd Gc Pfd Rdr RTh/v AMVER	**MATSONIA** **First Interstate Bank of California** Matson Navigation Co. San Francisco, Ca United States of America	**19 301** 13 002 13 860	AB	**1973** Sun SB. & Dry Dock Co.—Chester, Pa (664) 231,66 (BB) 32,16 10,135 214,28 2 dks & S dk rf 432 len 87	**S RoRo Cargo** OSD Lane Length 3670 Cars 422 TEU 1300 C. 1300/20' incl. 335 ref C.	2 S Turb dr geared to sc. shaft 30 000shp (22 067kW) General Electric Co. Lynn, Gen 2 × 2000kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 3 270,5t
7808176 HO5366 11250-81 Esd Rdr	**MATSS MAHA** **Marine & Transportation Services (Saudia) Ltd. (MATSS)** Panama Panama	**67** 29 —	**✠100A1** SS 2/88 Arabian Gulf service **✠LMC** EL (B) 82,0/9,5FSWR FN 169	**1978**-6 Halter Marine Services, Inc.—New Orleans, La (699) 23,78 5,57 1,524 21,24 5,49 2,44 RFD 11,0 1 dk rf 838 BK 25 5BH WBnil	**TM Supply Launch** Deck Cargo Crewboat 30dk P	General Motors 12V- 2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts 1 020bhp (750kW) General Motors Corp., Detroit Diesel Allison Div. Detro Gen 2 × 20kW 220/110V 60Hz a.c.
7808164 HO5365 11247-81A Esd Rdr	**MATSS RIMA** **Marine & Transportation Services (Saudia) Ltd. (MATSS)** Panama Panama	**67** 29 —	**✠100A1** SS 2/87 Arabian Gulf service **✠LMC** EL (B) 82,0/9,5FSWR FN 169	**1978**-5 Halter Marine Services, Inc.—New Orleans, La (698) 23,78 5,57 1,524 21,24 5,49 2,44 RFD 11,0 1 dk rf 838 BK 25 5BH WBnil	**TM Supply Launch** Deck Cargo Crewboat 30dk P	General Motors 12V- 2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts 1 020bhp (750kW) General Motors Corp., Detroit Diesel Allison Div. Detro Gen 2 × 20kW 220/110V 60Hz a.c.
5195214 HOZU 7827-PEXT1 Df RT	**MATSU EIN** ex Koei Maru No. 28 ex Daien Maru No. 8-69 ex Kotoshiro Maru No. 1-63 **Asia Associates Shipping Co. Ltd.** Panama Panama	**354** 198 209		**1957** Nishii Dock Co. Ltd.—Nansei (20) 46,74 7,55 3,480 42,07 7,52 3,79 2 dks conv Side-fishing Fishing 69	**M Fish Carrier** Ref 3 Ho ER In.357 3 Ha (each 1,5 × 1,8) ER 4W Der 4(1)	Akasaka Oil 4SA 6Cy. 350 × 500 740bhp (544kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 48kW 220V a.c. Fuel 233,5t
8130954 JJ3313 125216	**MATSU MARU** **Miura Kaiun K.K.** Kobe, Hyogo Pref. Japan	**196** — —		**1982** Towa Zosen K.K.—Shimonoseki (541) 2,601 27,01 8,81 3,51 1 dk	**TM Tug**	Yanmar 2 Oil geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Amag
8704250 JK4771 129592	**MATSU MARU** **Hiro Kisen Co. Ltd.** Kure, Hiroshima Pref. Japan	**143** — 94		**1987** Imamura Zosen—Kure (313) 32,52 8,74 3,001 28,02 8,51 3,61 1 dk	**TM Patrol Ship**	Niigata 2 Oil 4SA each 6Cy. 220 × 290 with clutches, flexible couplings & sr geared to sc. shafts 2 400bhp (1 765kW) Niigata Eng. Co. Ltd. 2 Controllable pitch propellers
5414543 8KIU 93469 RT	**MATSU MARU** ex Aiei Maru **Matsu Maru Gyogyo Y.K.** Chikura, Chiba Pref. Japan	**107** — 190		**1963** Takehara Zosen—Takehara (228) 28,00 6,00 2,180 25,00 5,80 2,50 1 dk	**M Tanker** Mchy.aft	Sumiyoshi Oil 4SA 4Cy. 220 × 360 120bhp (88kW) Sumiyoshi Marine Diesel Co. Ltd Yo

7908550 JM4658 123318 Esd Gc Rdr RT	**MATSU MARU No. 5** **Matsufuji Shoji G.K.** Nagasaki, Japan Nagasaki Pref.	**1 837** — 3 518	**1979** Honda Zosen—Saiki (672) 88,70 5,997 NK 82,50 13,21 6,61 P 22,3 F 15,3 1 dk	**TM Tanker** CBT 8 Ta ER L.(oil) 3 560	HeCls. CptB	Daihatsu 6DSM-28FS 2 Oil 4SA each 6Cy. 280 × 340 3 200bhp (2 354kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 120kW 1 × 40kW 445V 60Hz a.c. Fuel 58,5t (d.o.) 120,0t (hvf)-7,5pd 12,5kn
7850961 JPMC 99574	**MATSU MARU No. 5** ex Tenjin Maru No. 1 **Fujio Matsuzaki** Kitakyushu, Japan Fukuoka Pref.	**425** — 750	**1967** ....Japan 46,23 3,501 42,45 8,31 3,81 1 dk	**M General Cargo** Mchy.aft		Oil 500bhp (368kW) Japan 9,5kn
7612943 JL4332 118954 Gc Rdr RT	**MATSU MARU No. 8** **Mukai Kaiun K.K.** Hyoki Kaiun K.K. Anan, Japan Tokushima Pref.	**498** — 1 600	**1977** Kimura Zosen K.K.—Yutaka (61) 70,01 4,250 64,01 11,51 5,85	**M General Cargo** Mchy.aft		Hanshin Oil 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe
8135605 JM5050 124771	**MATSU MARU No. 11** **G.K. Kuroda Kisen** Matsushima, Japan Kumamoto Pref.	**199** — 695	**1982** Kumamoto Dock K.K.—Yatsushiro (110) 3,220 50,81 10,00 4,70 1 dk	**M General Cargo**		Oil Japan
8621044 JNNN 128605	**MATSU MARU No. 38** **Y.K. Matsumara Suisan** Nachi-Katsuura, Japan Wakayama Pref.	**119** — —	**1986** K.K. Kinan Zosensho—Nachi-Katsuura ... ... 31,30 6,61 2,60 1 dk	**M Fishing** Tuna		Yanmar Oil Yanmar Diesel Engine Co. Ltd. Japan Fuel (d.o.)
8630643 JGXW 124974 IT1-213 RT	**MATSU MARU No. 51** **Fujimatsu Gyogyo K.K.** Kamaishi, Japan Iwate Pref.	**127** — —	**1981** K.K. Honma Zosensho—Niigata 30,40 6,20 2,50 1 dk rf nil	**M Fishing** Side-fishing		Oil — × Japan
8630497 JD2598 127114 RT	**MATSU MARU No. 53** ex Yusei Maru No. 18-88 **Fujimatsu Gyogyo K.K.** Kamaishi, Japan Iwate Pref.	**117** — —	**1983** Toyo Zosen Tekko K.K.—Kamaishi 28,70 5,90 2,50 1 dk rf nil	**M Fishing** Side-fishing		Oil Japan
8214657 JL5159 126307	**MATSU MARU No.3** **Y.K. Komatsu Kaiun** Anan, Japan Tokushima Pref.	**497** — 1 563	**1983** Kurinoura Dock K.K.—Yawatahama (175) 70,31 4,384 65,03 11,02 6,41 1 dk	**M General Cargo** 1 Ho ER G.2 550 B.2 201 1 Ha (stl) ER		Hanshin 6LUN28AG Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 400bhp (1 030kW) The Hanshin Diesel Works Ltd. Akashi
8520276 JHCB 129327 KG1-161 RTv SatCom 1200356 JHCB	**MATSUEI MARU No. 1** **Shimahira Daiichi Gyogyo Seisan Kumiai** Kushikino, Japan Kagoshima Pref.	**379** — 434	**1986** Niigata Eng. Co. Ltd.—Niigata (1877) 52,61 3,390 46,82 8,70 3,76 1 dk	**M Fishing** Side-fishing Long-line Ref In.472		Niigata 6M28AFTE Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr geared to sc. shaft 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata Controllable pitch propeller
8614998 JHGQ 129360 KG1-202 RTv SatCom 1200371 JHGQ	**MATSUEI MARU No. 2** **Shimahira Daiichi Gyogyo Seisan Kumiai** Kushikino, Japan Kagoshima Pref.	**379** — 442	**1986** Niigata Eng. Co. Ltd.—Niigata (1888) 52,91 (BB) 3,437 46,82 8,70 3,81 1 dk	**M Fishing** Side-fishing Long-line Ref		Niigata Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr geared to sc. shaft 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata Controllable pitch propeller
8712908 JL5583 129070	**MATSUEI MARU No. 3** **Matsuei Kaiun Y.K.** Uchinomi, Japan Kagawa Pref.	**498** — 990	**1987** Ura Kyodo Zosensho K.K.—Awaji (258) 64,22 (BB) 4,360 60,03 10,01 4,53 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 128		Niigata 6M28BGT Oil 4SA 6Cy. 280 × 480 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata
7815636 JRVF 122671 KG1-13 Df Gc Pfd Rdr RT	**MATSUEI MARU No. 3** **Shimahira Daiichi Gyogyo Seisan Kumiai** Kushikino, Japan Kagoshima Pref.	**299** 155 —	**1978** Uchida Zosen—Ise (790) 3,201 44,61 8,41 3,54 1 dk RW	**M Fishing** Side Trawler Tuna Ref Mchy.aft		Niigata 6L28X Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Niigata Eng. Co. Ltd. Niigata
8005939 8KDH 123274 KG1-252 Gc Rdr RT	**MATSUEI MARU No. 5** **Shimahira Daiichi Gyogyo Seisan Kumiai** Kushikino, Japan Kagoshima Pref.	**299** 154 —	**1980** Uchida Zosen—Ise (807) ... ... 43,64 8,51 3,59 1 dk	**M Fishing** Tuna Mchy.aft		Niigata 6MG25BX Oil 4SA 6Cy. 250 × 320 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata
8403947 8KXQ 127071 KG1-7 RTv SatCom 1201632	**MATSUEI MARU No. 7** **Shimahira Daiichi Gyogyo Seisan Kumiai** Kushikino, Japan Kagoshima Pref.	**349** — 382	**1984** Niigata Eng. Co. Ltd.—Niigata (1813) 50,98 (BB) 3,250 45,19 8,40 3,61 1 dk	**M Fishing** Long-line Ref 4 Ho ER In.430 4 Ha (stl) ER		Niigata Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr geared to sc. shaft 990bhp (728kW) Niigata Eng. Co. Ltd. Niigata Controllable pitch propeller
8820676 7KYR 130388 KG1-248 RTv SatCom 1201614	**MATSUEI MARU No. 8** **Shimahira Daiichi Gyogyo Seisan Kumiai** Kushikino, Japan Kagoshima Pref.	**409** — —	**1989** Niigata Eng. Co. Ltd.—Niigata (2118) 55,84 (BB) 3,480 49,15 8,90 3,85	**M Fishing** Long-line Ref In.575		Niigata 6M28HFT Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr geared to sc. shaft 699kW (950bhp) Niigata Eng. Co. Ltd. Niigata
7825289 JRVS 122678 KG1-188 Df Esd Gc Rdr RT	**MATSUEI MARU No. 8** **Matsuei Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**379** — 391	**1979** Miho Zosensho K.K.—Shimizu (1118) 50,14 8,51 3,222 46,31 8,50 3,59 1 dk	**M Fishing** Stern Trawler Mchy.aft		Akasaka DM28AR Oil 4SA 6Cy. 280 × 460 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8415914 JGKB 127810 KG1-222 RT	**MATSUEI MARU No. 11** **Matsuei Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**379** — 454	**1984** Miho Zosensho K.K.—Shimizu (1246) 54,62 8,62 3,409 48,01 8,60 3,76 1 dk	**M Fishing** Long-line Ref In.160		Akasaka A28FD Oil 4SA 6Cy. 280 × 550 with clutches, flexible couplings & dr geared to sc. shaft 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu

7122314 JIPD 108643 Df Gc Pfd Rdr RT	**MATSUEI MARU No. 11** **Ogata Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**373** 190 —		**1970** Kanasashi Zosensho—Shimizu (985) 52,96 8,54 3,404 46,61 8,51 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd.	N
8214762 7KFE 124935 KG1-200 RT	**MATSUEI MARU No. 18** **Matsuei Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**299** 129 383		**1982** Niigata Eng. Co. Ltd.—Niigata (1760) 49,92 (BB) 3,296 44,02 8,62 3,66 1 dk	**M Fishing** Long-line Ref 4 Ho ER In.423 4 Ha (stl) ER	Niigata Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 200bhp (883kW) Niigata Eng. Co. Ltd. Gen 2 × 160kW 225V a.c. Controllable pitch propeller	6M2 N
7027966 Df Esd Gc Pfd Rdr	**MATSUEI MARU No. 28**	**253** — —		**1970** Uchida Zosen—Ise (688) 7,93 2,998 40,64 7,90 3,46 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 370 × 520 900bhp (662kW) Niigata Eng. Co. Ltd.	N
7225312 Df Gc Pfd Rdr RT	**MATSUEI MARU No. 31** **Caledonie Kaiun S.A.** New Caledonia (French)	**224** 120 —		**1972** Uchida Zosen—Ise (710) 7,62 38,94 7,60 3,36 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Daihatsu Oil 4SA 6Cy. 220 × 280 900bhp (662kW) Daihatsu Diesel Mfg. Co. Ltd.	
7373846 8JQK 115150 Df Esd Gc Pfd Rdr RT	**MATSUEI MARU No. 36** ex Hakuwan Maru No. 31-82 ex Koyo Maru No. 27-78 **Matsuzawa Gyogyo K.K.** Nemuro, Japan Hokkaido Pref.	**499** 258 —		**1974** Mie Shipyard Co. Ltd.—Yokkaichi (111) 9,81 50,73 9,78 4,47 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Yanmar Oil 4SA 6Cy. 280 × 340 1 600bhp (1 177kW) Yanmar Diesel Engine Co. Ltd.	6
8627165 JD2616 127140 RT	**MATSUEI MARU No. 58** **Matsuzawa Gyogyo K.K.** Nemuro, Japan Hokkaido Pref.	**107** — —		**1984** Towa Zosen K.K.—Niigata (336) ... ... 30,00 6,30 2,49 1 dk	**M Fishing** Side-fishing	Oil	
7355076 JKSK 113285 Df Esd Gc Pfd Rdr RT	**MATSUEI MARU No. 88** **Matsuzawa Gyogyo K.K.** Nemuro, Japan Hokkaido Pref.	**499** 245 —		**1973** Niigata Eng. Co. Ltd.—Niigata (1250) 58,73 9,81 3,988 51,47 9,78 4,40 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Niigata Oil 4SA 6Cy. 310 × 460 1 600bhp (1 177kW) Niigata Eng. Co. Ltd.	6 N
8820511 7KYG 130387 KG1-268 RT	**MATSUEI MARU No. 88** **Matsuei Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**409** — 485		**1989** Miho Zosensho K.K.—Shimizu (1346) 55,60 (BB) 8,72 3,500 49,03 8,70 3,85	**M Fishing** Long-line Ref In.698	Akasaka Oil 4SA 6Cy. 280 × 500 with clutches, flexible couplings & sr reverse geared to sc. shaft 736kW (1 001bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	K2
8105557 JLUO 123376 KG1-78 Df Esd Gc Pfd Rdr RT	**MATSUFUKU MARU No. 28** **Matsufuku Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**194** 100 —		**1981** Fujishin SB. Co.—Kamo (367) 45,06 2,750 37,22 7,51 3,00 1 dk	**M Fishing** Long-line Mchy.aft	Akasaka Oil 4SA 6Cy. 260 × 440 700bhp (515kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	
8509870 JGTX 127818 KG1-111 RT	**MATSUFUKU MARU No. 38** **Matsufuku Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**379** — —		**1985** Fujishin SB. Co.—Kamo (510) 47,71 8,72 3,560 47,45 8,70 3,76 1 dk	**M Fishing** Side-fishing Long-line Ref	Akasaka Oil 4SA 6Cy. 280 × 460 999bhp (735kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	DM28
8821060 JNEN 131268 RTv SatCom 1200471	**MATSUFUKU MARU No. 58** **Matsufuku Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**379** — —		**1989** Fujishin SB. Co.—Kamo (537) 55,11 3,710 48,00 8,70 3,75	**M Fishing** Long-line Ref	Akasaka Oil 4SA 6Cy. 280 × 480 with clutches & rever reduction geared to sc. shaft 736kW (1 001bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	K
7926045 JJNM 124545 Df Esd Gc Rdr SatNav SatCom 1200226	**MATSUKAZE** **Central Marine K.K.** Onomichi, Japan Hiroshima Pref.	**10 588** 6 867 16 682	NK	**1981** Mie Shipyard Co. Ltd.—Yokkaichi (207) 149,61 (BB) 8,651 140,01 22,81 12,02 P 29,0 F 10,1 1 dk	**M Tanker** Oil Chemical Mchy.aft L.21 611	Mitsubishi Oil 2SA 6Cy. 450 × 1150 6 000bhp (4 413kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 400kW 450V 60Hz a.c. Fuel 156,0t (d.o.) 1 122,0t (hvf)-18,5pd	6UEC45/ 1
8025185 JH2832 125641 RT	**MATSUKAZE** **Mitsubishi Heavy Industries Ltd.** Nagoya, Japan Aichi Pref.	**269** — —		**1980** Nagasaki Zosen K.K.—Nagasaki (753) 35,56 2,501 33,84 8,62 3,61 1 dk	**M Pollution & Surface Clearance Vessel** Fire-fighting	Yanmar Oil 4SA 6Cy. 185 × 230 550bhp (405kW) Yanmar Diesel Engine Co. Ltd.	S18 Amag
6420745 Esd Gc Pfd Rdr RT	**MATSUMAE MARU**	**5 376** 1 961 2 066		**1964** Hakodate Dock Co. Ltd.—Hakodate (347) 132,04 17,94 5,208 122,99 17,91 7,22 2 dks	**TM RoRo Cargo/Ferry** 1604P	MAN 8 Oil 4SA each 16Cy. 220 × 300 geared to s shafts 12 800bhp (9 415kW) Kawasaki Dockyard Co. Ltd. Gen 3 × 560kW 445V a.c.	V16V
7371616 9V3375 384082 Df Esd Gc Rdr RT	**MATSUMI MARU No. 7** ex Cebu-86 ex Matsumi Maru No. 7-82 ex Taiyo Maru **Xin Ya Shipping & Trading Pte. Ltd.** Singapore Singapore	*1 555* *1 089* 3 617	NK	**1974** Hakata Zosen K.K.—Hakata (136) 93,71 (BB) 13,03 5,555 86,70 13,01 6,51 P 20,5 F 12,2 1 dk RW	**M Tanker** Mchy.aft L.(oil) 4 295	Akasaka Oil 4SA 6Cy. 400 × 600 2 700bhp (1 986kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 104kW a.c.	
8631594 JL5611 129889 Gc Rdr RT	**MATSUNAMI MARU** **Yaegawa Kaiun K.K.** Namikata, Japan Ehime Pref.	**497** — 1 578		**1988** K.K. Uno Zosensho—Namikata 75,15 13,52 3,690 70,50 13,50 6,30 1 dk rf nil	**M General Cargo**	Hanshin Oil 4SA 6Cy. 320 × 640 1 324kW (1 800bhp) The Hanshin Diesel Works Ltd.	
8403404 JE2762 126629	**MATSUO MARU No. 1** **Tsujigahana Gyogyo K.K.** Rikuzen-Takata, Japan Iwate Pref.	**135** — —		**1983** K.K. Yoshida Zosen Tekko—Kesennuma (317) 41,66 (BB) 8,16 2,701 33,30 7,36 3,00 1 dk	**M Fishing** Side-fishing	Daihatsu Oil 4SA 6Cy. 280 × 340 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 170bhp (861kW) Daihatsu Diesel Mfg. Co. Ltd.	6DS Mor
7831642 Df Rdr RT	**MATSUO MARU No. 10** ex Matsuo Maru No. 1-83 **Tsujigahana Gyogyo K.K.**	**116** 33 —		**1976** K.K. Yoshida Zosen Tekko—Kesennuma (231) 37,22 2,450 31,30 6,95 2,77 1 dk	**M Fishing** Mchy.aft	Daihatsu Oil 4SA 6Cy. 280 × 340 1 100bhp (809kW) Daihatsu Diesel Mfg. Co. Ltd.	

7815571 JJ3100 116080 Rdr	**MATSUO MARU No. 11** **Inoue Senpaku K.K.** Mitsu, Japan Hyogo Pref.	**499** — 400	**1978** Suzuki Shipyard Co. Ltd.—Yokkaichi (311) 4,201 55,02 9,61 4,53 1 dk RW	**M Tanker** Mchy.aft	Hanshin 6LU28G Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
8022315 JE2661 124950 Df Esd Gc Pfd Rdr RT	**MATSUO MARU No. 11** **Tsujigahana Gyogyo K.K.** Rikuzen-Takata, Japan Iwate Pref.	**116** 20 —	**1980** K.K. Yoshida Zosen Tekko—Kesennuma (283) 38,08 7,40 2,401 30,99 7,00 2,77 1 dk	**M Fishing**	Daihatsu 6DSM-28 Oil 4SA 6Cy. 280 × 340 1 170bhp (861kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7220142 Rdr RT	**MATSUO MARU No. 12** ex Matsuo Maru No. 11-80	**111** 34 123	**1972** K.K. Usuki Tekkosho—Usuki (836) 36,45 6,94 2,653 (NK) 32,92 6,91 2,80 F 5,5 1 dk len 82 conv Side-fishing Fishing 82	**M Tug** Mchy.aft	Daihatsu Oil 4SA 6Cy. 260 × 320 1 200bhp (883kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 28kW 11,5kn
7815583 JJ3101 116081 Rdr RT	**MATSUO MARU No. 12** **Fumihiko Hamaguchi** Uchinomi, Japan Kagawa Pref.	**109** — 250	**1978** Suzuki Shipyard Co. Ltd.—Yokkaichi (312) 31,50 2,250 28,30 6,00 2,50 1 dk RW	**M Tanker** Mchy.aft	Sumiyoshi Oil 4SA 6Cy. 220 × 440 230bhp (169kW) Sumiyoshi Tekkosho Shizuoka
8022298 JE2655 124282 Df Rdr RT	**MATSUO MARU No. 18** **Tsujigahana Gyogyo K.K.** Rikuzen-Takata, Japan Iwate Pref.	**140** — —	**1980** K.K. Yoshida Zosen Tekko—Kesennuma (281) 38,56 (BB) 2,301 31,81 6,71 2,70 1 dk	**M Fishing** Ref Mchy.aft	Daihatsu 6DSM-26 Oil 4SA 6Cy. 260 × 320 950bhp (699kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
8423038 JE2813 126654	**MATSUO MARU No. 58** **Tsujigahana Gyogyo K.K.** Rikuzen-Takata, Japan Iwate Pref.	**270** — —	**1984** K.K. Yoshida Zosen Tekko—Kesennuma (326) *43,32* 8,21 4,09	**M Fish Carrier**	Oil Japan
7950620 JGGM 117027 Df Esd Gc Pfd Rdr RT	**MATSUO MARU No. 72** ex Hakko Maru No. 22-82 ex Sada Maru No. 8-81 **Tsujigahana Gyogyo K.K.** Rikuzen-Takata, Japan Iwate Pref.	**299** 155 —	**1974** K.K. Murakami Zosensho—Ishinomaki 52,91 3,350 44,76 8,01 3,69 1 dk	**M Fishing** Side-fishing Rod-fishing	Akasaka AH30 Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7831654 JE2408 121355 Df Rdr RT	**MATSUO MARU No. 78** **Tsujigahana Gyogyo K.K.** Rikuzen-Takata, Japan Iwate Pref.	**137** 73 —	**1977** K.K. Yoshida Zosen Tekko—Kesennuma (251) 39,10 (BB) 2,471 32,57 6,46 2,75 1 dk	**M Fishing** Ref Mchy.aft	Daihatsu 6DSM-26FS Oil 4SA 6Cy. 260 × 320 780bhp (574kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7313298 JPMB 114752 Df Gc Pfd Rdr RT	**MATSUO MARU No. 82** ex Fudo Maru No. 18-83 ex Shofuku Maru No. 68-82 **Tsujigahana Gyogyo K.K.** Rikuzen-Takata, Japan Iwate Pref.	**399** 179 530	**1973** Mie Shipyard Co. Ltd.—Yokkaichi (77) 57,59 8,64 3,633 49,00 8,62 3,89 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Akasaka 6DH38SS Oil 4SA 6Cy. 380 × 560 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8132146 JE2745 125026 RT	**MATSUO MARU No. 88** **Tsujigahana Gyogyo K.K.** Rikuzen-Takata, Japan Iwate Pref.	**315** — 389	**1982** K.K. Yoshida Zosen Tekko—Kesennuma (306) 48,37 (BB) 2,950 41,51 7,90 4,00 1 dk	**M Fishing** Side-fishing Seiner 9 Ho ER In.329 9 Ha (stl) ER	Daihatsu 6DSM-28FSL Oil 4SA 6Cy. 280 × 340 sr reverse geared to sc. shaft 1 400bhp (1 030kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Thw. thrust propeller fwd
8151726 JI2523 107508	**MATSUSAKI MARU No. 38** ex Shinshofuku Maru-81 ex Eisei Maru No. 7-80 **Matsumae Kaiun K.K.** Ryotsu, Japan Niigata Pref.	**199** — 400	**1970** Shin Nikko Zosen—Setoda 46,11 3,001 38,00 8,21 4,81 1 dk	**M General Cargo** Mchy.aft	Kubota Oil 700bhp (515kW) The Hanshin Diesel Works Ltd. Japan 10kn
7920209 JDEF 124326 SO1-913 Df Esd Gc Pfd Rdr RT	**MATSUSEI MARU No. 3** **Akiyama Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**314** 153 369	**1980** Miho Zosensho K.K.—Shimizu (1153) 51,52 8,62 3,282 44,81 8,60 3,61 1 dk	**M Fishing** Side-fishing Tuna Long-line Mchy.aft In.371	Akasaka DM30 Oil 4SA 6Cy. 300 × 480 1 400bhp (1 030kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 250kW 225V a.c. Controllable pitch propeller 13kn
8204119 C6DQ9 715228 Df Esd Gc Rdr RT	**MATSUSHIMA** **Angel Star Navegacion S.A.** Kohwa Co. Ltd. Nassau Bahamas	**2 261** 1 475 5 271	**1982** Kochi Jyuko (Eiho Zosen) K.K.—Kochi (1533) NK 91,50 6,678 84,99 15,51 7,12 2 dks	**M General Cargo** 3 Ho ER G.7 400 B.6 635 3 Ha (stl) ER	Akasaka A37 Oil 4SA 6Cy. 370 × 720 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7818640 JBRY 121951 Df Esd Gc Rdr RT	**MATSUSHIMA** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**965** — —	**1979** Tohoku Zosen—Shiogama (185) 77,81 9,63 3,531 70,19 9,61 5,29 1 dk conv Patrol Ship 81	**TM Support Ship** for submersibles	Fuji 8S40B 2 Oil 4SA each 8Cy. 400 × 580 7 000bhp (5 149kW) Fuji Diesel Co. Ltd. Tateyama
8020898 JL4807 123979 Gc Rdr RT	**MATSUSHIMA MARU** **Daito Kaiun K.K.** Namikata, Japan Ehime Pref.	**691** — 1 406	**1980** Higaki Zosen K.K.—Imabari (253) 65,61 4,350 60,00 10,51 4,65 1 dk	**M Tanker** Chemical Mchy.aft	Hanshin Oil 4SA 6Cy. 320 × 510 The Hanshin Diesel Works Ltd. Japan
7933139 JK4097 122058 Rdr RT	**MATSUSHIMA MARU** **Nitto Kisen K.K.** Hinase, Japan Okayama Pref.	**180** — 530	**1979** Y.K. Takasago Zosensho—Naruto (78) 3,050 44,12 8,01 4,81 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 240 800bhp (588kW) Matsui Iron Works Co. Ltd. Ise
7702645 JL4426 122411 Rdr RT	**MATSUSHIMA MARU No. 3** **Kirishima Kisen K.K.** Hakata, Japan Ehime Pref.	**499** — 1 225	**1977** Sasaki Zosen K.K.—Kinoe (260) 60,61 4,252 56,01 9,52 4,47 1 dk	**M Tanker** Mchy.aft	Hanshin 6LU28G Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
8317459 JL5068 126272 Rdr RT	**MATSUSHIMA MARU No. 8** **Matsuyama Kaiun K.K.** Matsuyama, Japan Ehime Pref.	**1 530** — 3 295	**1983** Tokushima Zosen Sangyo K.K. —Komatsujima (1635) NK 88,85 (BB) 5,850 82,02 13,01 6,41 P 18,0 F 12,5 1 dk	**M Tanker** SBT 9 Ta ER L.(oil) 3 399	Hanshin 6EL35 Oil 4SA 6Cy. 350 × 700 2 400bhp (1 765kW) The Hanshin Diesel Works Ltd. Akashi Gen 3 × 120kW 450V 60Hz a.c. Fuel 21,5t (d.o.) 113,5t (hvf)-7,0pd 12kn
8622115 JI3129 125157 RT	**MATSUSHIMA MARU No. 18** **Hideo Okazaki** Tonosho, Japan Kagawa Pref.	**199** — 700	**1983** Shitanoe Zosen K.K.—Usuki (1032) 55,38 3,290 52,00 9,50 5,57 1 dk	**M General Cargo** Mchy.aft	Niigata Oil 900bhp (662kW) Niigata Eng. Co. Ltd. Japan 11kn

8221571 JK4376 127203	**MATSUSHIMA MARU No. 21** **Y.K. Ishimaru Kaiun** Hofu, Japan Yamaguchi Pref.	**387** — 1 125		**1983** Kishimoto Zosen K.K.—Kinoe (526) 64,60 3,820 59,82 10,51 5,72 1 dk	**M General Cargo** 1 Ho ER G.1 820 B.1 779 1 Ha (stl) ER	Akasaka Oil 4SA 6Cy. 280 × 550 with clutches & revers reduction geared to sc. shaft 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8520305 JL5460 128968	**MATSUSHIMA MARU No. 21** **Muraoka Kisen Y.K.** Hakata, Japan Ehime Pref.	**199** — 700		**1986** Shitanoe Zosen K.K.—Usuki (1058) 56,70 53,12 9,52 5,52 1 dk	**M General Cargo** Mchy.aft	Niigata 6M26 Oil 4SA 6Cy. 260 × 460 1 000bhp (736kW) Niigata Eng. Co. Ltd.
7313248 JNNW 114747 Df Esd Gc Pfd Rdr RT	**MATSUSHIMA MARU No. 31** ex Shinei Maru No. 31-85 ex Shinmei Maru No. 57-82 **Matsushima Suisan K.K.** Noto, Japan Ishikawa Pref.	**297** 140 —		**1973** Niigata Eng. Co. Ltd.—Niigata (1185) 47,68 (BB) 8,23 3,201 42,14 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.
7323152 JBYY 114556 Df Gc Pfd Rdr	**MATSUSHIMA No. 38** ex Zenko Maru No. 36-87 **Matsushima Suisan K.K.** Noto, Japan Ishikawa Pref.	**374** 190 —		**1973** Kanasashi Zosensho—Shimizu (1121) 55,28 8,64 3,404 49,00 8,62 3,89 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Akasaka Oil 4SA 6Cy. 300 × 480 1 450bhp (1 067kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7929918 JG3987 123626 RT	**MATSUYAMA MARU** **Nikko Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**139** — —		**1979** Nagasaki Zosen K.K.—Nagasaki (712) *32,01* 6,71 2,80 1 dk	**M Fishing**	Daihatsu 6DS Oil 4SA 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.
7821544 JK4061 122084 Rdr RT	**MATSUYAMA MARU No. 12** **K.K. Matsuyama Kisen** Kaminoseki, Japan Yamaguchi Pref.	**467** — 698		**1978** Kochi Jyuko K.K.—Kochi (1285) 3,601 45,01 9,52 4,63 1 dk RW	**M Tanker** Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.
8126094 JL4855 124068 Esd Gc Rdr RT	**MATSUYAMA MARU No. 21** **Matsuyama Kaiun K.K.** Matsuyama, Japan Ehime Pref.	**2 971** 1 556 4 996	NK	**1981** K.K. Taihei Kogyo—Akitsu (1483) 99,88 (BB) 7,101 93,00 15,02 8,01 P 26,0 F 11,6 1 dk	**M Tanker** Mchy.aft L.(oil) 5 550	Hanshin Oil 4SA 6Cy. 440 × 880 4 000bhp (2 942kW) The Hanshin Diesel Works Ltd. Gen 2 × 240kW 1 × 60kW 445V 60Hz a.c. Controllable pitch propeller Fuel 69,0t (d.o.) 230,0t (hvf)
8514306 JL5099 128373 Esd Gc Rdr RT	**MATSUYAMA MARU No. 22** **Matsuyama Kaiun K.K.** Matsuyama, Japan Ehime Pref.	**2 829** — 5 499	NK	**1985** Taihei Kogyo K.K.—Hashihama, Imabari (1827) 100,92 (BB) 7,101 94,77 15,02 8,01 P 26,0 F 12,8 1 dk	**M Tanker** 8 Ta ER L.(oil) 5 549	Akasaka Oil 4SA 6Cy. 410 × 800 sr geared to sc. shaft 3 300bhp (2 427kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 4 × 185kW a.c. Controllable pitch propeller
8806278 JL5570 129087 Esd Gc Rdr RT	**MATSUYAMA MARU No. 25** **Matsuyama Kaiun K.K.** Matsuyama, Japan Ehime Pref.	**2 854** — 5 585	NK	**1988** Shin Kurushima Dockyard Co. Ltd. —Hashihama, Imabari (2553) 103,52 (BB) 6,994 96,00 15,00 7,90 P 26,5 F 12,8 1 dk	**M Tanker** Mchy.aft L.5 525	Hanshin Oil 4SA 6Cy. 400 × 800 2 427kW (3 300bhp) The Hanshin Diesel Works Ltd. Gen 4 × 188kW a.c. Controllable pitch propeller Thw. thrust propeller fwd
7101499 JK3291 106039 Gc Rdr	**MATSUYOSHI MARU No. 5** **Matsuzaki Kisen Y.K.** Kamagari, Japan Hiroshima Pref.	**198** — 849		**1970** K.K. Matsuura Zosensho—Kinoe (161) 47,99 8,03 3,214 45,01 8,01 3,31 1 dk	**M General Cargo** Mchy.aft	Mitsubishi Oil 4SA 6Cy. 150 × 200 760bhp (559kW) Mitsubishi Heavy Industries Ltd.
7818157 ATVJ 1859 Df Esd Pfd Rdr RT	**MATSYA DARSHINI** **Exploratory Fisheries Project** Bombay India	**269** 89 —	(BV)	**1980** Svendborg Skibsvaerft A/S—Svendborg (162) 36,38 8,03 3,180 32,01 8,01 4,37 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Alpha 8T23 Oil 4SA 8Cy. 225 × 300 1 160bhp (853kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederiks Controllable pitch propeller Fuel 84,5t (d.o.)
7636468 ATTZ Df Esd RT	**MATSYA HARINI** **Government of The Republic of India (Director of Central Institute of Fisheries Operatives)** Bombay India	**257** 162 —	(NV)	**1979** Goa Shipyard Ltd.—Goa (1076) 32,49 8,03 28,07 8,01 4,42 F - 1 dk rf 876 BK 203	**M Research/Fishing** Stern Trawler Mchy.aft	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 geared to sc. 750bhp (552kW) Caterpillar Tractor Co. Peoria, Gen 2 × 82kW 1 × 42kW 440V 60Hz a.c.
7802861 ATZT RT	**MATSYA JEEVAN** **Government of The Republic of India (Central Institute of Fisheries - Madras Unit)** Bombay India	**327** 168 170	(NV)	**1982** Goa Shipyard Ltd.—Goa (1081) 36,58 3,652 31,12 8,01 4,42 1 dk	**M Fishing** Stern Trawler 160dk P	Caterpillar D3 Vee Oil 4SA 12Cy. 159 × 203 sr geared to sc shaft 825bhp (607kW) Caterpillar Tractor Co. Peoria, Gen 2 × 82kW 1 × 42kW 440V 50Hz a.c. Controllable pitch propeller
7728754 ATUB Df Esd Gc Pfd Rdr RT	**MATSYA NIREEKSHANI** **Government of The Republic of India (Ministry of Food & Agriculture)** Bombay India	**329** 129 —	(BV)	**1978** Scheepsw. "De Hoop" B.V.—Hardinxveld (748) 40,57 4,001 37,93 9,21 4,20 2 dks	**M Research/Fishing** Stern Trawler Mchy.aft	Alpha 14V23 Vee Oil 4SA 14Cy. 225 × 300 geared to sc. 2 030bhp (1 493kW) Alpha-Diesel A/S Frederiks Controllable pitch propeller Fuel 125,0t (d.o.)
7802885 ATZU 1875 Df Esd Gc Pfd RT	**MATSYA SHAKTI** **Government of The Republic of India (Central Institute of Fisheries - Madras Unit)** Bombay India	**327** 167 110	(NV)	**1983** Goa Shipyard Ltd.—Goa (1085) 36,58 3,652 31,12 8,01 4,42 1 dk	**M Fishing** Side Trawler Ref	Caterpillar D3 Vee Oil 4SA 12Cy. 159 × 203 sr geared to sc shaft 825bhp (607kW) Caterpillar Tractor Co. Peoria, Gen 2 × 82kW 1 × 42kW 440V 50Hz a.c. Controllable pitch propeller
7728730 ATUA Df Esd Gc Pfd Rdr RT	**MATSYA SHIKARI** **Government of The Republic of India (Ministry of Food & Agriculture)** Delhi India	**352** 169 —	(BV)	**1979** Schps. "De Dageraad" B.V.—Woubrugge (551) 40,64 39,81 8,01 4,70 1 dk	**M Fishing** Training Stern Trawler Ref	Alpha 12V23 Vee Oil 4SA 12Cy. 225 × 300 geared to sc. 1 740bhp (1 280kW) Alpha-Diesel A/S Frederiks Controllable pitch propeller Thw. thrust propeller fwd Fuel 104,5t (d.o.)
8015427 ATVL 1880 Df Esd Rdr RT	**MATSYA SUGUNDHI** **Government of The Republic of India (Ministry of Agriculture & Irrigation - Department of Agriculture)** Bombay India	**210** — —	(AB)	**1980** Yokohama Yacht Co. Ltd.—Yokohama (777) 31,53 2,231 28,02 8,01 3,81 1 dk	**M Research/Fishing**	Yanmar 6MAL Oil 4SA 6Cy. 200 × 240 reduction geared to shaft 650bhp (478kW) Yanmar Diesel Engine Co. Ltd. Amag

7818169 ATVK 1858 Df Esd Pfd Rdr RT	**MATSYA VARSHINI** **Exploratory Fisheries Project** Bombay India	**269** 89 —	(BV)	**1980** Svendborg Skibsvaerft A/S—Svendborg (163) 36,38 8,03 3,180 32,01 8,01 4,37 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Alpha 8T23L-VO Oil 4SA 8Cy. 225 × 300 1 160bhp (853kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Controllable pitch propeller Fuel 85,5t (d.o.) 11,5kn
7006792 ATEY 1393 Esd RT	**MATSYA VIGYANI** **Government of The Republic of India (Directorate General of Supplies & Disposals)** Bombay India	**183** 63 —	(BV)	**1969** VEB Rosslauer Schiffswerft—Rosslau (3275) *29,84* 2,769 7,40 3,41	**M Fishing** Stern Trawler Ref 2 Ha (each 1,2 × 0,9) ER 1W Der 1(1)	S.K.L. Oil 4SA 8Cy. 240 × 360 578bhp (425kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 11kn
7802873 ATZV 1876 Df Esd Gc Pfd Rdr RT	**MATSYA VISHWA** **Government of The Republic of India (Central Institute of Fisheries - Madras Unit)** Bombay India	**327** 169 110	(NV)	**1983** Goa Shipyard Ltd.—Goa (1082) 36,58 8,16 3,652 31,12 8,01 4,42 1 dk	**M Fishing** Stern Trawler 1 Ho ER In.160 3 Ha (stl) ER	Caterpillar D398TA Vee Oil 4SA 12Cy. 159 × 203 sr geared to sc. shaft 825bhp (607kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 82kW 1 × 42kW 440V 50Hz a.c. Controllable pitch propeller
8518429	**MATSYIKA 1** **Matsyika Exports** Visakhapatnam India	**155** 47 80	IRS (NV)	**1986** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. (252) 24,95 7,47 3,001 22,05 7,43 4,86 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref In.110	Caterpillar 3412TA Vee Oil 4SA 12Cy. 137 × 152 with clutches, flexible couplings & sr geared to sc. shaft 368kW (500bhp) Caterpillar Inc. Peoria, Illinois Gen 2 × 63kW 415V 50Hz a.c.
7328188 ATNH 1644 Esd Rdr RT	**MATTANCHERRY** **Cochin Port Trust** Cochin India	**3 061** 1 735 3 635	**✠100A1** SS 9/84 hopper dredger restricted service **✠LMC** EL (P) 1⅞"U1 FN 1879 **CAPSIZED 5/88 — CLASS SUSPENDED**	**1975**-9 Garden Reach Workshops Ltd.—Calcutta (948) 90,91 15,68 5,792 84,99 15,31 6,79 1 dk rf nil 4BH WB139T	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 16,0 Hopper 3500T Mchy.aft Hopper 2 500 1 sandpump 1182kW (1585bhp)	MAN 2 Oil 4SA each 6Cy. 300 × 450 reverse reduction geared to sc. shafts 2 120bhp (1 559kW) Garden Reach Workshops Ranchi Gen 3 × 248kW 420V 50Hz a.c. Thw. thrust propeller fwd 11kn
7325344 PFWK UK 164 Df Esd Gc Pfd Rdr RT	**MATTANJA** **K. de Vries** Urk Netherlands	**206** 61 —		**1973** T. van den Beldt Thz. Schpsw. "Voorwaarts" —Westgraftdijk (444) 32,72 7,60 3,893 29,11 7,50 4,02 1 dk	**M Fishing** Side Trawler Mchy.aft	Bolnes Oil 2SA 9Cy. 1 100bhp (809kW) "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek
7368918 A6E2246 UAE/SH A/593 Df Esd Gc Pfd Rdr RT	**MATTAR I** ex ITM Seafarer-87 ex Maersk Topper-83 **Fal Bunkering Co. Ltd.** Sharjah United Arab Emirates	**832** 360 649	BV (NV)	**1974** Ulstein Hatlo A/S—Ulsteinvik (73) 58,32 12,63 3,917 51,44 12,20 6,13 1 dk rf 508	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened	MaK 8M453AK 2 Oil 4SA each 8Cy. 320 × 420 5 300bhp (3 898kW) Atlas-MaK Maschinenbau Kiel Gen 1 × 240kW 1 × 160kW 1 × 133kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 132,0t (d.o.)-20,5pd 15kn
8003486 PFWX NK 202 Esd Pfd Rdr RT	**MATTHEUS** **J. Kramer** Urk Netherlands	**264** 101 —		**1980** Schpsw. Hoogezand B.V.—Hoogezand (208) 36,50 8,08 3,401 32,11 8,01 4,42 1 dk	**M Fishing** Side-fishing Mchy.aft	Kromhout 9FEHD240 Oil 4SA 9Cy. 240 × 260 1 500bhp (1 103kW) Stork-Werkspoor Diesel B.V. Zwolle Thw. thrust propeller fwd
8821840 BRU 23 Df Esd Rdr RT	**MATTHEUS** **I. Jumelet** Bruinisse Netherlands	*197* *59* —		**1989** Schpsw. en Mfbk. Gebr. Kooiman B.V. —Zwijndrecht (145) 35,17 1 dk	**TM Fishing** Side-fishing Stern-fishing Shellfish	Cummins NTA-855-M 2 Oil 4SA each 6Cy. 140 × 152 with clutches, flexible couplings & sr reverse geared to sc. shafts 522kW (710bhp) Cummins Engine Co. Inc. U.S.A.
7235537 357365 Esd Rdr RT	**MATTHEW** **Port of Bristol Authority** Bristol United Kingdom	**43** 12 —	**✠100A1** SS 3/86 for service within 50 miles of Avonmouth **✠LMC** EL (A) ⅝"U1 FN 128	**1973**-2 J. R. Hepworth & Co. (Hull) Ltd.—Paull (114) 19,28 5,36 17,07 5,03 2,44 1 dk rf 686 BK 51 NS 4BH	**TM Research** Survey Launch	Penta TMD121 2 Oil 4SA each 6Cy. 130 × 150 reverse reduction geared to sc. shafts 350bhp (257kW) A/B Volvo-Penta Goteborg Gen 3 × 1,5kW 24V a.c.
7908031 599692 Esd Pfd Rdr RTv	**MATTHEW AND MELISSA** **Follett Fisheries Inc.** Providence, RI United States of America	**110** 75 —		**1978** Eastern Marine Inc.—Panama City, Fl 2,291 28,68 7,33 3,20 1 dk	**M Fishing** Stern Trawler In.100	General Motors 12V-71-TI Vee Oil 2SA 12Cy. 108 × 127 geared to sc. shaft 525bhp (386kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 1 × 20kW 10kn
6416433 VC5006 322298 Esd Pfd Rdr RT	**MATTHEW ATLANTIC** ex Gaultois II-86 ex Atlantic Mildred-70 ex Blue Crest-68 **Continental Seafoods Ltd.** Halifax, N.S. Canada	**330** 108 —	✠Classed LR until 8/71	**1964**-10 Ferguson Industries Ltd.—Pictou, N.S. (150) 39,63 8,18 34,90 8,08 4,27 Ba 3,1 F 9,8 rf 533 BK 102	**M Fishing** Side Trawler	Alpha Oil 2SA 6Cy. 310 × 490 with hydraulic coupling 720bhp (530kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller
6701694 VJCU Esd Rdr RT	**MATTHEW FLINDERS** **Port of Melbourne Authority** *Melbourne, Victoria* Australia	**2 007** 929 2 184	✠Classed LR until 7/68	**1967**-5 Walkers Ltd.—Maryborough, Queensland (45) 78,62 14,03 4,573 74,99 13,72 5,80 1 dk RW rf nil	**TM Hopper/Dredger** Trailing Cutter Suction Bottom doors Single centre arm Mchy.aft Hopper 1 000	Blackstone 4 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shafts 2 640bhp (1 942kW) Lister Blackstone Ltd. Stamford Gen 3 × 100kW 220V d.c.
5424093 TFZA 0241 Df Esd Rdr RT	**MATTHILDUR** ex Gudbjorg-68 **Stakkholt H/f** Olafsvik Iceland	**104** 36 —		**1963** A/B Djupviks Batvarv—Djupvik 28,30 6,43 2,540 25,00 6,38 3,20 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Blackstone Oil 4SA 6Cy. 222 × 292 495bhp (364kW) Lister Blackstone Ltd. Stamford Fuel (d.o.)
7215800 WC5375 255887 RT	**MATTIE H. PHILLIPS** **New Smith Meal Co. Inc.** New York, NY United States of America	**198** 71 —		**1948** Phillips Fisheries—Morehead City, NC *38,20* 6,76 2,95 1 dk	**Wood M Fishing**	Oil 800bhp (588kW) U.S.A.
5196098 Rdr RT	**MATTLING I** ex Jinryu Maru-76 ex Toyotagawa Maru-63 ex Koyo Maru No. 8-63 **Mattling Industrial & Commercial Corp.** Manila Philippines	**818** 466 1 651		**1961** Kanda Zosensho K.K.—Kure (55) 68,71 9,76 4,852 63,02 9,71 5,19 1 dk RW conv Tanker 65	**M General Cargo** 2 Ho ER G.1 923 B.1 754 2 Ha (7,3 22,1 × 5,9) ER	Kinoshita Oil 4SA 6Cy. 380 × 540 1 100bhp (809kW) Kinoshita Tekkosho Akashi Gen 2 × 20kW 105V d.c. 11,25kn

7015121 330142 Df Esd Gc Pfd Rdr RT	**MATTUNA MARINER** **National Sea Products Ltd.** Scotia Trawler Equipment Ltd. Halifax, N.S. Canada	**369** 179 —	✠Classed LR until 9/6/72	**1970**-6 Ferguson Industries Ltd.—Pictou, N.S. (182) 34,98 9,30 30,92 9,15 4,63 F 13,2 1 dk rf 914 Box K	**M Fishing** Stern Trawler 6 Ho 6 Ta In.362 6 Ha	Caterpillar Vee Oil 4SA 16Cy. 159 × 203 sr reverse gear sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, I Gen 2 × 40kW 208V 60Hz a.c.
8721117 UBIR M-41353 Df Esd Gc Pfd Rdr RT	**MATVEY KUZMIN** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	*4 407* *1 322* 1 810	RS	**1988** "Chernomorskiy" Shipyard—Nikolayev 104,50 16,03 5,900 96,40 10,20 2 dk rf nil	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Russkiy 6CHN4 Oil 4SA 6Cy. 400 × 460 geared to sc. shaft 5 148kW (6 999bhp) Russkiy-Diesel Works Leni Controllable pitch propeller 1
7303487 UULN M-30656 Df Esd Gc Rdr RT	**MATVEY MURANOV** **U.S.S.R. -Azov Shipping Co.** Mariupol U.S.S.R.	T.Mk **3 935** 1 702 5 800 **6 550** 3 311 7 428	RS	**1973** Stocznia Gdanska im. Lenina—Gdansk (B465/03) 135,41 (BB) 18,04 6,630/7,462 122,48 18,01 10,24 B 36,0 F 17,1 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 13,3 16,9 2,9DTp&s 17,5 17,9 ER 11,2 6 TwD G.11 491 B.10 745 In.267 L.420 TEU 112 C.Ho 88/20' (40') C.Dk 24/20' (40') 8 Ha (stl) (9,1 × 8,0) (13,2p&s 13,2p&s 13,2p&s × 6,5) ER (6,2 × 5,3) 2 Wing Ha (stl) (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Sulzer 5 Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) H. Cegielski Po Gen 3 × 400kW 400V 50Hz a.c. Fuel 155,0t (d.o.) 855,5t (hvf)-22,0pd 1
7021687 SNFX	**MATWA** **Przedsiebiorstwo Robot Czerpalnych I Podwodnych - Gdansk** Gdansk Poland	**438** 107 —	(PR)	**1956** VEB Rosslauer Schiffswerft—Rosslau 52,56 9,56 2,350 50,37 3,51	**TD-E Dredger** Bucket	Buckau 2 Oil 4SA each 6Cy. 240 × 360 total 600bhp (441kW) driving gen. connected to elec. m Buckau Wolf Magd Gen 2 × 100kW 1 × 57kW 1 × 24kW 1 × 5,5kW 230V d.c.
7385473 EGOR Df Esd Gc Rdr RT	**MATXIKORTA** **Cia. Euskalduna de Pesca S.A.** Bermeo Spain	**822** 395 —	BV	**1975** Ast. del Cadagua W. E. Gonzalez S.A. —Bilbao (96) 56,11 11,10 7,341 50,14 11,08 7,65 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref	Deutz RBV6 Oil 4SA 6Cy. 400 × 580 2 200bhp (1 618kW) Hijos de J. Barreras S.A. 1
7732729 WYG7386 583772	**MAUDE LEE** **J & W Trawlers Inc.** Corpus Christi, Tx United States of America	**111** 76 —		**1977** ....Mobile, Al *20,85* 6,71 3,38 1 dk	**M Fishing**	Oil 365bhp (268kW)
7602338 WSLH 591709 Df Esd Gc Pfd Rdr RTh/v AMVER	**MAUI** **Matson Navigation Co.** San Francisco, Ca United States of America	**24 544** 17 568 26 665	AB	**1978** Bath Iron Works Corp.—Bath, Me (371) 219,62 (BB) 29,04 10,369 206,36 28,96 16,49 F 31,1 1 dk rf 178	**S Container Ship** Fixed-guides 5 Cell. Ho ER L.2 439 C. 1028/24', 182/40' C.Dk 162/27' 15 Ha (stl) ER	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Delaval Turbine Inc. Trento Gen 2 × 2500kW Thw. thrust propeller fwd Fuel 6 818,0t (o.f.)-110,0pd
6827747 CBMU Df Esd Gc Pfd Rdr RT	**MAULLIN** ex Southern Diamond-87 ex Taimyr-80 **Compania Sud-Americana de Vapores (CSAV)** Southern Shipmanagement (Chile) Ltd. Valparaiso Chile	T.Mk **8 516** 4 883 12 589 **10 768** 5 745 15 862	NV ✠Classed LR until 10/69	**1968**-12 Mitsui SB. & Eng. Co. Ltd.—Tamano (777) 168,26 (BB) 24,36 9,075/10,180 159,42 24,24 14,08 F 13,8 2 dks, 3rd dk except in Nos. 1 & 2 holds RW rf 279 DK DK fwd	**M General Cargo** Ref 10P 3 Side doors (p) 3 Side doors (s) 5 Ho 19,2 20,7 20,7 16,0 10,0 ER G.21 207 B.18 573 In.1 976 9 Ha (stl) (14,1 16,3p&s 19,6p&s 15,5p&s × 6.4) (4,8p&s × 4,9) ER 8W Cr 1(25) 5(8) Der 1(125) 1(40) 2(15) 2(10)	B&W 7-84VT2B Oil 2SA 7Cy. 840 × 1800 16 100bhp (11 843kW) Mitsui SB. & Eng. Co. Ltd. Ta Gen 3 × 440kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 2 708,0t (hvf)-57,0pd 2
6806523 CB2896 2527 Df Esd Pfd Rdr RT	**MAULLIN** ex Dorthea Mogster-87 **Pesquera Itata Ltda.** Talcahuano Chile	**497** 228 —	NV	**1967** Ankerlokken Verft Floro A/S—Floro (76) 47,99 9,02 4,996 (aft) 41,92 9,00 4,86 2 dks rf 1003 BK 132	**M Fishing** Side-fishing Ref 1 Ho 2 Ho/Ta ER 2 Ha (6,0 2,9 × 2,8) ER 1W Der 1(3)	Wichmann Oil 2SA 8Cy. 280 × 420 1 200bhp (883kW) A/S Wichmann Rubbestad Gen 2 × 105kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
8016433 WYR7632 636416 Df Esd Pfd Rdr RT	**MAUNA KEA** ex Mae Pelham-88 **Mauna Kea Fisheries** Anacortes, Wa United States of America	**192** 130 1 200	(AB)	**1981** Zigler Shipyards Inc.—Jennings, La (274) 3,469 47,10 11,60 3,97 F 16,5 1 dk rf 229 conv Deck Cargo Supply Ship 88	**TM Fishing** Stern-fishing Ref	Caterpillar D399 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, I Gen 2 × 135kW a.c. 1 × 240kW a.c. Thw. thrust propeller fwd
7528166 ZMLW 332810 Esd Rdr RT	**MAUNGATEA** **Port of Napier Ltd.** Napier New Zealand	**250** 0 441	✠Classed LR until 29/10/82	**1977**-5 Whangarei Eng. & Cons. Co. Ltd. —Whangarei (151) 30,21 9,63 4,954 26,75 9,16 1 dk rf 356	**TM Tug** Fire-fighting	Niigata 6L 2 Oil 4SA each 6Cy. 250 × 320 2 400bhp (1 765kW) Niigata Eng. Co. Ltd. J Gen 2 × 70kW 415V 50Hz a.c. 2 Directional propellers Fuel 35,5t (d.o.)
7909786 LAGI2 N-00215 Df Esd Gc Pfd Rdr RTm/h/v SatCom AMVER	**MAURANGER** Launched as Kaupanger **P/R Mauranger** Westfal-Larsen & Co. A/S Bergen Norway (NIS)	**18 438** 13 326 33 695	NV	**1981** Ankerlokken Verft Floro A/S—Floro (115) 182,79 (BB) 29,55 10,065 174,53 29,51 13,26 P 37,8 B 26,0 F 19,9 1 dk	**M Tanker** Chemical 31 Ta ER L.39 781 HeCls. BC	B&W 6L67 Oil 2SA 6Cy. 670 × 1700 13 100bhp (9 636kW) Nylands Verksted A/S Gen 3 × 676kW 440V 60Hz a.c. Fuel 265,0t (d.o.) 2 340,0t (hvf)-43,0pd
7204007 WYZ9347 529732	**MAUREEN G** **John C. Green** Corpus Christi, Tx United States of America	**107** 74 —		**1970** Rockport Yacht & Supply Co.—Rockport, Tx *21,37* 6,58 3,20	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
7816068 GBKD 186780 PD 363 Df Esd Rdr RT	**MAUREEN JUNE** **Burwood Fishing Co. Ltd.** The Don Fishing Co. Ltd. Peterhead United Kingdom	**363** 146 223	✠**100A1** SS 6/85 stern trawler ✠**LMC** **UMS** EL G 302,5/20,5U2 FN 406	**1980**-2 Goole SB. & Repairing Co. Ltd.—Goole (597) 34,02 9,53 4,001 28,53 9,42 4,78 F 15,3 1 dk rf 432 BK 152 4BH WB2475T	**M Fishing** Stern Trawler Ref Mchy.fwd	Wichmann Oil 2SA 4Cy. 300 × 450 1 350bhp (993kW) A/S Wichmann Rubbesta Gen 2 × 120kW 1 × 19,5kW 440V 50Hz Controllable pitch propeller Thw. thrust propeller fwd

6700420 WV9685 501905 Df Esd Gc Pfd Rdr RT	**MAUREEN MORAN** ex Carmen Perez-72 **Moran Towing Corp.** Moran Towing & Transportation Co. Inc. Wilmington, De United States of America	**198** 25 —	AB	**1966** Gulfport SB. Co.—Port Arthur, Tx (623) *30,42* 4,118 30,36 8,84 4,55 1 dk BK 76	**M Tug**	General Motors Vee Oil 2SA 16Cy. 216 × 254 sr geared to sc. shaft 2 150bhp (1 581kW) General Motors Corp. La Grange, Illinois Gen 2 × 125kW Fuel 153,5t
7520542 WYT9700 553777	**MAUREEN PATRICIA** ex Miss Eloise-77 **Moby George Inc.** Boston, Ma United States of America	**112** 76 —		**1973** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,23 1 dk	**M Fishing** Side Trawler Shrimp-trawl	General Motors Vee Oil 2SA 12Cy. 146 × 146 800bhp (588kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
8320298 663444	**MAUREEN S.** **McQuillan Fisheries Inc.** Fairhaven, Ma United States of America	**127** 108 —		**1983** Goudy & Stevens,—East Boothbay, Me (12) 24,41 21,95 7,32 3,74 1 dk	**M Fishing** Stern Trawler Mchy.fwd In.113	Caterpillar 3508TA Vee Oil 4SA 8Cy. 170 × 190 with clutches & sr reverse geared to sc. shaft 705bhp (519kW) Caterpillar Tractor Co. Peoria, Illinois
8331871 HO4097 10204-80A RT	**MAUREEN SUSAN** ex Delia Ann **Compania Naviera Del Paraguay y Rio De La Plata (NAVIPAR)** Panama Panama	**380** 184 —		**1969** ....Sioux City, Ia *30,39* 9,30 2,29 1 dk	**TM Tug**	2 Oil 2 250bhp (1 655kW) U.S.A.
7398468 JWYC 15063 Rdr RTv	**MAUREN** ex Vangsnes-88 **Fylkesbaatane i Sogn og Fjordane** Floro Norway	**146** 53 —		**1958** Ankerlokken Slip & M/V—Floro (17) 28,48 8,74 25,30 8,72 3,15	**TM RoRo Cargo/Ferry** 150P Lane Length 25 Cars 16 Mchy.aft	Deutz 2 Oil 4SA each 8Cy. 130 × 170 310bhp (228kW) Kloeckner Humboldt Deutz Koeln Fuel 10,0t (d.o.) 8,5kn
8207276	**MAURICE BISHOP** See No. 8207276 MORIS BISHOP in the Register	**10 944**				
6414411 CB3250 Esd	**MAURICIO I** **Sociedad Pesquera Mauricio Ltda.** Valparaiso Chile	**126** 110 —		**1963** Immar S.A.—Valdivia 22,51 6,02 5,97 3,05 1 dk	**M Fishing** Side-fishing	Deutz Oil 4SA 8Cy. Kloeckner Humboldt Deutz West Germany
6414423 CB3251 Esd	**MAURICIO II** **Sociedad Pesquera Mauricio Ltda.** Valparaiso Chile	**126** 110 —		**1963** Immar S.A.—Valdivia 22,51 6,02 5,97 3,05 1 dk	**M Fishing** Side-fishing	Deutz Oil 4SA 8Cy. Kloeckner Humboldt Deutz West Germany
7215812 WA8005 251379	**MAURINE GREER** ex SC 1328 **Albert Torsen** Seattle, Wa United States of America	**127** 76 —		**1943** Delaware Bay SB. Co. Inc. Leesburg, NJ *32,77* 5,47 2,85	**Wood TM Fishing**	Caterpillar 2 Oil geared to sc. shafts 270bhp (199kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
5229819 WO2600 250236 Esd	**MAURITANIA** **Mosich Vilicich Corp.** Tacoma, Wa United States of America	**438** 181 —		**1946** Avondale Marine Ways Inc.—Avondale, La (135) *37,80* 9,20 37,42 9,15 4,42 Box K 305	**M Fishing** Side-fishing Mchy.fwd	Oil 4SA 6Cy. 370 × 510 840bhp (618kW) National Supply Co. Springfield, Oh Fuel 167,5t
5043497 372915 RT	**MAURITIAN BETTY** ex Betty **Eagle Tugs Ltd.** Shipmarc Ltd. Georgetown Cayman Islands (British)	**104** 92 —	✠	**1953**-8 W. J. Yarwood & Sons Ltd.—Northwich (882) 25,76 6,10 2,744 ... ... 1 dk	**M Tug**	Ruston Oil 4SA 6Cy. 320 × 380 sr geared to sc. shaft 720bhp (530kW) Ruston Diesels Ltd. Newton-le-Willows 9kn
7604946 3BBZ 356395	**MAURITIAN SEAFARER** ex Yu Chang-76 **Seafarer Shipping Co. Ltd.** Port Louis Mauritius	**181** 92 —		**1963** Kochiken Zosen—Kochi *33,59* 6,89 ... ... 1 dk	**M Fishing**	Oil 11,5kn
5392056 372920 RT	**MAURITIAN WINNIE** ex Winnie **Eagle Tugs Ltd.** Shipmarc Ltd. Georgetown Cayman Islands (British)	**104** 92 —	✠	**1953**-9 W. J. Yarwood & Sons Ltd.—Northwich 25,76 6,10 2,744 ... ... 1 dk	**M Tug**	Ruston Oil 4SA 6Cy. 320 × 380 sr geared to sc. shaft 720bhp (530kW) Ruston Diesels Ltd. Newton-le-Willows 9kn
5229833 3BBA 174458 Df Esd Gc Rdr RTm/h/v	**MAURITIUS** **Islands Service Ltd.** Rogers & Co. Ltd. Port Louis Mauritius	**2 092** 1 157 2 473	✠**100A1** ✠**LMC** SS 5/88 EL r FN 1515	**1955**-7 Jos. L. Meyer—Papenburg (468) 84,84 12,55 5,201 78,03 12,50 6,91 P 8,3 F 8,6 2 dks RW rf nil 7BH WB438t	**M Passenger/General Cargo/Ferry** Livestock 10cbn 24bth 122dk P 4 Ho 11,8 15,5 ER 13,7 8,6 5 TwD G.3 525 B.3 266 4 Ha (6,1 × 4,5) (7,3 × 5,7) ER (6,2 4,9 × 5,1) 8W Der 8(3)	Deutz Oil 4SA 8Cy. 420 × 660 1 650bhp (1 214kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 120kW 1 × 20kW 220V d.c. Fuel 131,0t (d.o.)-8,0pd 10kn
6813772 ILEK 97 Esd Rdr RT	**MAURIZIO SECONDO** **Bernardino de Gregorio** Porto Empedocle Italy	**139** 60 —		**1968** Cant. Nav. Mario Morini—Ancona (99) 29,70 7,09 2,794 22,99 6,94 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	MWM Oil 4SA 8Cy. 420bhp (309kW) Motorenw. Mannheim A.G. (MWM) Mannheim
7332567 IBNA 761 Df Esd Gc Rdr RT	**MAURO D'ALESIO** **Ditta G. d'Alesio S.a.S. di Gaetano d'Alesio** Livorno Italy	**4 592** 2 499 7 524	RI	**1973** Cant. Nav. Solimano—Savona (45) 126,04 16,44 6,881 115,40 16,41 8,51 1 dk len 78	**M Tanker** 15 Ta ER L.(oil) 9 932 HeCls. C	Werkspoor 8TM410 Oil 4SA 8Cy. 410 × 470 5 100bhp (3 751kW) Stork-Werkspoor Diesel N.V. Amsterdam 14kn
8028046	**MAURO TERZO** ex Cinzia Paoletti-84 **Societe Pasquale Carlo II di Paoletti E.** Ancona Italy	**150** 48 —	RI	**1982** Cant. Navalmeccanico di Senigallia S.p.A. —Senigallia (59) 29,80 (BB) 6,84 2,440 23,91 6,71 3,41 1 dk	**M Fishing** Stern Trawler Ref 1 Ho In.72 3 Ha (stl)	S.K.L. 6NVD48A-2U Oil 4SA 6Cy. 320 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 660bhp (485kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
7109817 WS9466 281150	**MAVERICK** **Seacoast Products Inc.** Morgan City, La United States of America	**468** 318 —		**1960** Burton Construction & SB. Corp.—Port Arthur, Tx *45,82* 9,78 3,26	**M Fishing**	Oil 912bhp (671kW) .... Fuel (d.o.)
7103631 Esd Rdr RT	**MAVERICK** ex Adriatic II-89 ex Lambayeque 9-86 ex Luis Armando-75 **La Portuguesa S.A.** Guayaquil Ecuador	**265** 115 516	GL (BV)	**1971** Inversiones Navales S.A. (INSA)—Callao (2) 31,48 7,65 29,44 7,64 4,02 F 6,4 1 dk	**M Fishing** Side Trawler 1 Ha (2,9 × 3,8)	Caterpillar D379SCAC Vee Oil 4SA 8Cy. 159 × 203 sr reverse geared to sc. shaft 419kW (570bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel 17,5t (d.o.) 11kn

7235666 YTRM Df Esd Gc Pfd Rdr RT AMVER	**MAVRO VETRANIC** **Atlantska Plovidba** Dubrovnik Yugoslavia	T.Mk **5 439** 3 346 — **9 868** 6 380 16 051	**✠100A1** SS 7/85 strengthened for heavy cargoes **✠LMC** EL B† 2 5/16"U2 FN 4527 JR	**1973**-6 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (147) 144,79 (BB) 20,68 —/9,329 135,62 20,65 12,73 2 dks rf nil DK fwd 7BH WB4673t incl. DTf553t, Comb. btm, side & topside tanks in No. 3 hold 958t, Comb. btm & topside tanks in No. 1 hold 426t, topside tanks in Nos. 2 & 4 holds 1159t	**M General Cargo** 4 Ho 16,0 32,7 15,2 32,0 4 TwD G.22 373 B.19 788 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Sulzer 6F Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Ast. Espanoles S.A. Sestao Works, B AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 224kW 380V 50Hz a.c. Fuel 1 300,5t (hvf)
7109831 5BML 707389 Df Esd Gc Pfd Rdr RTm/h/v	**MAVROTISSA** ex Constellation II-85 ex Meiko Maru-81 **Modest Maritime Co. Ltd.** Dalex Shipping Co. S.A. Limassol Cyprus	**16 623** 11 523 27 795	BV (NK)	**1971** Kanasashi Zosensho—Shimizu (970) 179,00 25,46 10,900 168,00 25,40 15,02 P 32,0 F 13,5 1 dk	**M Bulk Carrier** Vehicles 5 Ho each 15,0 ER G.34 321 B.33 231 5 Ha (stl) (9,7 16,0 11,9 16,0 16,0 × 10,5) ER Der 5(5)	B&W 6K Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Mitsui SB. & Eng. Co. Ltd. Ta Gen 3 × 380kW 445V d.c. Fuel 126,0t (d.o.) 1 560,0t (hvf)-40,0pd
7601384	**MAWANI 1** **Suez Ports & Lights Authority** Suez Egypt	**1 505** — 716	**100A1** SS 5/89 pontoon Egyptian coastal service **LMC** EL 394,7/32,0U2(a) FN 1051 (GL)	**1984** Egyptian SB. & Repairs Co.—Alexandria (7/80) 45,00 19,99 2,101 44,71 19,70 3,81 1 dk 6BH	**D-E Crane Pontoon**	MWM 3 Oil 4SA each 6Cy. 160 × 180 driving 3 gen. each 332kW 400V a.c. connected to 2 elec motors each of 340shp (250kW) Motorenw. Mannheim A.G. (MWM) West Ger Gen 1 × 1000kW 380V 50Hz a.c. propeller double ended
7601396	**MAWANI 2** **Suez Ports & Lights Authority** Suez Egypt	**792** 460 465	**100A1** pontoon Egyptian coastal service **LMC** EL K 363,0/28,0U2(a) FN 740 (GL)	**1985** Egyptian SB. & Repairs Co.—Alexandria (8/80) 35,00 18,00 1,801 34,70 17,70 3,60 1 dk 4BH	**D-E Crane Pontoon**	M.T.U. 2 Oil 4SA each 6Cy. 160 × 180 driving 2 gen. each 332kW 400V a.c. connected to 2 elec motors each of 340shp (250kW) M.T.U. Friedrichshafen West Ger Gen 1 × 100kW 380V 50Hz a.c. propeller double ended
7323372 YCQG Esd Rdr RT	**MAWAR** ex Seinan Maru No. 5-80 **P.T. Pelayaran Nusantara "Putra Samudra"** Palembang Indonesia	**198** 51 —	KI	**1973** Miyoshi Zosen K.K.—Uwajima (213) 31,50 8,51 3,099 26,98 8,49 3,71 1 dk	**TM Tug/ Salvage Ship**	Yanmar 60 2 Oil 4SA each 6Cy. 240 × 290 1 800bhp (1 324kW) Yanmar Diesel Engine Co. Ltd.
7326893 HZYZ SA1320 Df Esd Gc Pfd Rdr RTv SatCom 1743114 HZRZ AMVER	**MAWASHI AL-GASSEEM** ex Lynda-82 **Saudi Livestock Transport & Trading Co. (SLTTC)** Jeddah Saudi Arabia	*30 435* *12 237* 46 976	**100A1** SS 11/87 **LMC** EL P† 660,0/78,0U3 FN 9440 (AB)	**1973** Hitachi Zosen—Maizuru Works, Maizuru (4359) 195,31 (BB) 33,74 12,534 184,00 33,69 17,61 F 19,6 1 dk rf 69 shortened 82 conv Tanker 82 9BH WB32862T incl. wing ballast tanks 19188T	**M Livestock Carrier** Mchy.aft HeCls. B	Sulzer 6R Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Hitachi Zosen Sakurajima Works, C AuxB (ex.g) 22,4kgf/cm² (22,0bar) rcv 18,3kgf/cm²(18,0bar) WTAuxB (o.f.) 18,6kgf/cm² (18,3bar) Spt 215° 16,6kgf/cm² (16,3bar) Gen 1 × 750kW 3 × 480kW 450V 60Hz a.c Fuel 230,0t (d.o.) 3 172,0t (hvf)-61,0pd 15
7530482 HZAF SA1340 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1743145 HZAF AMVER	**MAWASHI TABUK** ex Barber Talisman-83 ex Talisman-81 **Saudi Livestock Transport & Trading Co. (SLTTC)** Jeddah Saudi Arabia	*18 813* *14 463* 23 438	**✠100A1** SS 8/85 livestock carrier **✠LMC** **UMS** EL (K†) 742,5/73,0U2 FN 6998	**1977**-10 Nippon Kokan K.K.—Tsu (52) 171,00 (BB) 26,37 11,570 165,34 26,31 16,01 F 12,5 1 dk, 10 livestock dks below main dk, 8 livestock dks in superstructure rf 152 conv Heavy-load General Cargo 85 5BH WB6471T incl. DTf704T, Comb. btm & STsm 2826T and STsma977T	**M Livestock Carrier** Mchy.aft HeCls. B	Sulzer 7R Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Mitsubishi Heavy Industries Ltd. AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 10,5kgf/cm² (10,3bar) Gen 3 × 740kW 450V 60Hz a.c. Fuel 160,5t (d.o.) 1 885,5t (hvf)-46,0pd 1
7409592 HO6507 12197-82 Esd Rdr RT	**MAWDDY TIDE** **Tidewater Colon Inc.** Tidewater Marine Service Inc. Panama Panama	**298** 203 —	AB	**1975** Halter Marine Fabricators, Inc.—Moss Point, Ms (462) 51,80 3,709 50,37 11,56 4,25 F 18,9 1 dk rf 51	**TM Tug/Supply Ship** Deck Cargo	General Motors 16-56 2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts 3 200bhp (2 354kW) E made65 reconditioned fitted75 General Motors Corp. La Grange, I Gen 2 × 99kW Thw. thrust propeller fwd Fuel 282,5t (d.o.)
7720855 XYNJ 1669 Df Esd Gc Pfd Rdr RTm/h/v	**MAWLAMYINE** ex Maw-la-Myaing-89 **Myanma Five Star Line** Yangon Union of Myanmar	T.Mk **4 604** 3 138 9 330 **7 567** 5 282 11 660	GL	**1979** Flensburger Schiffsbau-Ges.—Flensburg (650) 133,81 (BB) 21,04 6,970/8,281 124,01 21,01 11,03 P 20,2 F 8,9 2 dks	**M General Cargo** 3 Ho 3 TwD G.16 300 B.14 985 TEU 400 C.Ho 224/20' C.Dk 176/20' incl. 24 ref C. 3 Ha (stl) (19,2 × 10,5) (25,6 25,6 × 15,4) ER 5W Der 2(50) 3(24)	MaK 8M5 Oil 4SA 8Cy. 450 × 550 5 400bhp (3 972kW) MaK. Maschinenbau G.m.b.H. Gen 3 × 320kW Fuel 96,5t (d.o.) 770,0t (hvf)-20,5pd
7732626 585066	**MAX** ex Chubasco-79 **Svend Asp** Juneau, Ak United States of America	**141** 96 —		**1977** ....San Francisco, Ca *26,92* 5,95 3,08 1 dk	**M Fishing**	Oil 750bhp (552kW) U
5001853 LCFU 13740 Df Esd Rdr RTm/h	**MAX MAMMUT** ex Fox-73 ex Achilles-72 **M. J. Odegaard A/S** Aalesund Norway	**161** 17 —	NV	**1953** Stord Verft A/S—Stord (25) 31,63 6,91 3,048 29,11 6,86 3,46 1 dk BK 152	**M Salvage Ship** Ice strengthened 1 Ho ER 1 Ha (2,2 × 1,9) ER	MaK Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) NE made67 fitted87 Atlas-MaK Maschinenbau Gen 2 × 46kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 49,0t (d.o.)
7649075 HO3377 9071-PEXT Rdr	**MAX No. 1** ex Meiwa Maru-80 **Max Line Co. Ltd. Inc.**	**499** 290 1 098		**1969** Shirahama Zosen K.K.—Honai (37) 54,31 4,220 49,51 9,01 4,50 1dk	**M Tanker** 4 Ta ER L.(oil) 1 278	Fuji Oil 900bhp (662kW) Fuji Diesel Co. Ltd.
5229974 384479 Df	**MAX S** ex Mil 50-55 ex Empire Alderney-46 **Trafford Holdings Ltd.** Georgetown Cayman Islands (British)	**291** 104 366	✠Classed LR until 3/62	**1944**-6 John Harker Ltd.—Knottingley (166) 44,10 6,56 2,553 2,75 P 12,5 F 4,3 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 402	Caterpillar 2 Oil 4SA each 6Cy. 159 × 203 670bhp (493kW) NE 82 Caterpillar Tractor Co. Peoria, Fuel 15,0t-1,5pd
7024419 3EBQ6 18225-LI Df Esd Gc Pfd Rdr RTm/h/v	**MAX TRANSPORT** ex Captain Bill-89 ex Maria-87 ex Krivan-87 **Max Transport Shipping S.A.** Parakou Shipping Ltd. Panama Panama	**3 269** 1 756 5 328 **5 313** 2 941 5 923	RI (BV) (PR)	**1970** Stocznia Szczecinska im. A. Warskiego —Szczecin (B455/13) 124,06 17,05 —/6,871 116,90 16,95 9,91 1 dk & S dk	**M General Cargo** OSD/CSD 4bth P 3 Ho ER 1 Ho 4 TwD G.9 060 B.8 230 In.126 L.513 4 Ha (stl) (10,2 × 6,4) (15,5 11,0 × 8,9) ER (7,4 × 5,7) 14W Der 1(30) 3(10) 2(5) 8(2,5)	Sulzer Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 046kW) H. Cegielski Pa Gen 2 × 320kW 1 × 200kW 400V 50Hz a.c Fuel 203,0t (d.o.) 775,0t (hvf)-19,5pd 14

7207346 3EGK7 19123-PEXT Df Esd Gc Pfd Rdr RTm/h/v	**MAX VICTORY** ex Laura Erre-89 ex Cape Vals-86 ex Auguste S-82 ex Miraflores-79 Panama Panama	4 975 2 873 7 596	RI (GL) ✠Classed LR until 31/8/79	**1972**-4 S.A. Juliana Const. Gijonesa—Gijon (223) 118,12 17,66 7,341 108,29 17,61 8,79 P 24,1 F 11,3 1 dk rf nil	**M General Cargo** Ice strengthened 3 Ho 19,9 28,0 23,7 ER G.9 769 B.9 599 3 Ha (stl) (13,0 19,8 20,5 × 10,3) ER 10W Der 2(35) 10(10)	B&W 6-50VT2BF-110 Oil 2SA 6Cy. 500 × 1100 4 600bhp (3 384kW) Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 200kW 450V 60Hz a.c. Fuel 765,0t (hvf) 14kn
6705949 DBLZ Df Esd Gc Rdr RT	**MAX WALDECK** **Government of The Federal Republic of Germany (Bundesminister fur Verkehr-WSV)** Government of The Federal Republic of Germany (Wasser-und Schiffahrtsamt Kiel) Kiel Federal Republic of Germany	**742** 210 —		**1966** Norderwerft J. R. Koser—Hamburg (862) 50,88 3,920 43,19 12,21 5,85 2 dks	**D-E Icebreaker** Mchy.aft	Maybach 3 Vee Oil 4SA each 12Cy. 185 × 200 total 3 600bhp (2 648kW) driving gen. connected to 2 elec. motors & sc. shaft Maybach Mercedes-Benz Motorenbau Friedrichshafen
7433684 Y5EA Df Esd Gc Pfd Rdr RTm/h/v AMVER	**MAXHUTTE** ex Bahia-86 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	*22 466* *10 413* 37 958	DSRK (GL)	**1985** EMAQ-Engenharia & Maquinas S.A.—Rio de Janeiro (365) 193,81 (BB) 27,64 10,927 183,01 27,60 14,81 P 34,8 F 10,1 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,9 19,4 16,9 22,9 17,3 22,9 16,9 ER G.47 309 B.42 525 7 Ha (stl) (9,3 11,8 9,3 15,1 9,3 15,1 9,3 × 13,5) ER	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Ishikawajima do Brasil Rio de Janeiro Gen 3 × 560kW 450V 60Hz a.c. Fuel 364,5t (d.o.) 1 896,5t (hvf) 14,5kn
7422817 CLDY Df Esd Gc Pfd Rdr RT	**MAXIMO GOMEZ** ex Australind-80 **Empresa de Navegacion Mambisa** La Habana Cuba	**9 006** 6 422 15 060	**✠100A1** M 4/87-11mos **✠LMC** EL Z 522,5/54,0U2 FN 4317 RCB	**1978**-7 Austin & Pickersgill Ltd.—South Dock, Sunderland (464) 141,00 20,45 8,860 134,19 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil SF 6BH to U dk, 1BH to 2nd dk WB3798T incl. DTm 1780T	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 4 TwD G.21 415 B.19 637 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (10,6 × 6,7) Der 1(80) 1(30) 8(10) 2(5)	Sulzer 5RND68 Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) G. Clark & N.E.M. Ltd. Sunderland AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 3 × 350kW 440V 60Hz a.c. Fuel 206,0t (d.o.) 1 290,0t (hvf) 15kn
5230026 IQSR 560 Esd Rdr RTm/h/v	**MAXIMUS** **Panfido e C. S.p.A. Rimorchiatori Riuniti** Venezia Italy	**223** 69 —	RI	**1957** Cant. Nav. Off. Mecc. di Venezia—Venezia (161) 30,31 7,65 4,190 28,00 7,60 4,50 1 dk RW	**M Tug** Salvage Der 1(2)	Deutz Oil 4SA 6Cy. 420 × 660 950bhp (699kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 50kW 1 × 30kW 1 × 6kW 110V d.c. Fuel (d.o.)
5230038 GTHE 186853	**MAXIMUS** **M. Tugs Ltd.** Maureen Shirley McCann Newcastle - upon - Tyne United Kingdom	**141** 0 108	✠Classed LR until 21/5/76	**1956**-3 Mutzelfeldtwerft G.m.b.H.—Cuxhaven (144) 29,62 7,14 3,195 25,71 6,77 3,41 RW rf 838 BK 152	**M Tug**	Deutz Oil 4SA 6Cy. 320 × 450 sr geared to sc. shaft 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Fuel 30,5t 12kn
7046132 WY8287 523903 Df Esd Gc Pfd Rdr RT	**MAXINE D** **Tarpon Springs Boat Yard Inc.** Galveston, Tx United States of America	**198** 134 —	(AB)	**1970** Burton Construction & SB. Corp.—Port Arthur, Tx (461) 50,70 11,64 3,353 47,22 11,59 3,97 F 13,5 1 dk rf 711 conv Research/ Depot Ship for submersibles 78	**TM Supply Ship** Deck Cargo Mchy.aft	Caterpillar 2 Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 100kW 208V 60Hz a.c. Fuel 206,5t 10kn
7944487 608078	**MAXINE GRACE** ex D. E. C. O. XV **John Clauson** United States of America	**115** 84 —		**1979** St. Augustine Trawlers Inc.—St. Augustine, Fl *19,76* 6,71 3,13 1 dk	**M Fishing** Shellfish	Caterpillar 3412TA Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
5230040 318511 Df Esd Gc Rdr RTm	**MAXWELL** **Government of Canada (Department of Fisheries & Oceans)** Ottawa Canada	**262** 107 —		**1961** Halifax Shipyards Ltd.—Halifax, N.S. (29) 35,06 7,62 2,134 ... ... 2 dks rf 457	**TM Research** Hydrographic	Rolls Royce 2 Oil 4SA each 8Cy. 140 × 152 700bhp (515kW) Rolls-Royce Ltd. Shrewsbury Gen 1 × 40kW 1 × 15kW 120V 60Hz a.c. Fuel (d.o.)
5273004 LJRI 10276 Df Esd Gc Pfd Rdr RT	**MAY** ex Midoy Viking-88 ex Moflag Senior-85 **K/S Torfinn Gangstad A/S** Aalesund Norway	**499** 227 —	(NV)	**1937** Smith's Dock Ltd.—South Bank, Middlesbrough (1052) 52,33 8,06 4,496 47,93 8,01 5,14 1 dk rf 610 BK 191 len 72 conv Whaler 71	**M Fishing** Side Trawler 3 Ho ER 3 Ha (each 2,7 × 2,9) ER 2W Der 2(3)	Wichmann Oil 2SA 7Cy. 300 × 450 1 750bhp (1 287kW) NE,73 A/S Wichmann Rubbestadneset Gen 2 × 56kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
8330401 M-36772	**MAY BYSTRYAKOV** **U.S.S.R.** U.S.S.R.	*106* *32* 14	RS	**1983** ..............U.S.S.R. ... ... 1 dk	**M Ferry**	Oil ....
6718154 9H2671 1831 Df Esd Gc Rdr RT	**MAY MARYSE** ex Shahzad 3-87 ex Ras Banas-87 **Marie-O Shipping Ltd.** Valletta Malta	**1 220** 553 1 417	**✠100A1** stern trawler **✠LMC** **✠Lloyd's RMC** EL L 1⅝"U1 FN 1294	**1967**-11 Ast. Construcciones S.A.—Vigo (68) 76,99 12,15 4,769 67,01 12,01 7,29 F 13,5 2 dks RW rf 330 Coll BH to U. dk, 4 to 2nd dk WB180t	**M Fishing** Stern Trawler Ref Mchy.aft In.1 423	Stork Oil 4SA 8Cy. 390 × 680 2 000bhp (1 471kW) Naval-Stork-Werkspoor S.A. Cadiz Gen 3 × 280kW 380V 50Hz a.c.
7700922 D7WI ICR-775594 Df Esd Gc Pfd Rdr RT	**MAY STAR** ex Songhua Career-83 ex Lupinus-80 ex Diligence-78 **Cho Yang Shipping Co. Ltd.** Inchon South Korea	**14 053** 9 223 23 803	KR NK	**1977** Imabari Zosen—Marugame (1043) 159,82 (BB) 9,951 149,99 24,60 13,59 P 26,9 F 12,8 1 dk	**M Bulk Carrier** 4 Ho 28,8 28,8 28,8 29,5 ER G.31 000 B.29 689 4 Ha (stl) (17,6 × 11,2) (19,2 19,2 19,2 × 12,8) ER Cr 3(25) Der 1(25)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 320kW 445V 60Hz a.c. Fuel 1 184,0t (hvf)-30,0pd 14,5kn
8313477 BIGC 9732 Df Esd Gc Rdr RT	**MAY SUNRISE** ex Ocean Queen I-85 **Mingtai Navigation Co. Ltd.** Keelung China*	*4 438* *2 692* 7 182	(NK)	**1984** K.K. Usuki Tekkosho—Usuki (1533) 105,11 7,027 98,41 17,42 8,82 P 24,1 F 9,5 1 dk	**M General Cargo** 2 Ho each 36,0 ER G.9 397 B.8 536 2 Ha (stl) (each 27,7 × 8,6) ER Der 4(15)	Mitsubishi 6UEC37/88H Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 445V 60Hz a.c. 13kn
7720269 3EPY5 13133-PEXT Rdr RT	**MAY W. CRAIG** ex R. H. S. 160-86 **Nautical Trading (St. Kitts) Ltd.** Panama Panama	**170** 110 40	RI	**1979** Navaltecnica—San Benedetto del Tronto (198) 30,97 12,60 1,401 26,24 6,51 3,74 1 dk	**TM Hydrofoil Ferry** —dk P	M.T.U. 12V652TB91 2 Vee Oil 4SA each 12Cy. 190 × 230 reverse reduction geared to sc. shafts 3 540bhp (2 604kW) M.T.U. Friedrichshafen GmbH Friedrichshafen
5277373 222271 Rdr RT	**MAY-NILAD** ex Phoenix Maru-75 **May-Nilad Shipping Corp.** Manila Philippines	**241** 99 79		**1961** Sanoyasu Dockyard Co. Ltd.—Osaka (195) 45,75 7,65 2,083 41,76 7,60 3,15 1 dk RW	**M Ferry** 730P Mchy.aft	Hanshin Oil 4SA 6Cy. 350 × 500 850bhp (625kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 28kW 445V a.c. Fuel 13,0t-3,0pd 13,75kn

7715977 DUIL 227811 Df Esd Gc Pfd Rdr RT	**MAYA** ex Ho Ming-86 ex Fairmont-80 **Concerned Shipping Co. Ltd.** Manila . Philippines	**6 312** 4 366 11 565	NK	**1978** Kurushima Dockyard Co. Ltd.—Imabari (2055) 125,33 (BB) 8,229 116,01 20,01 10,72 P 21,7 F 11,0 1 dk	**M Bulk Carrier** 3 Ho ER G.14 196 B.13 915 3 Ha (stl) (14,2 30,7 18,7 × 9,6) ER 4W Der 1(40) 3(20)		MAN Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Kawasaki Heavy Ind. Ltd. Gen 2 × 260kW 450V a.c. Fuel 100,5t (d.o.) 865,5t (hvf)-21,5pd	K6Z5 13,
7637553 PFWD 4839Z Df Esd Gc Pfd Rdr RTm/h/v	**MAYA** **Zeerederij "Holland-Brabant" B.V.** Dammers & van der Heide's Shipping & Trading Co. B.V. Rotterdam Netherlands	*2 989* *1 438* 3 547	BV	**1978** Nieuwe Noord Nederlandse Scheepswerven B.V.—Groningen (394) 101,94 (BB) 14,46 5,301 92,56 14,00 8,01 Ba 9,2 RQD 20,2 F 11,0 2 dks rf nil len 83	**M Refrigerated Cargo** 4 Ho 15,8 14,4 14,4 15,1 ER In.5 121 4 Ha (stl) (each 10,6 × 6,4) ER Der 4(5)		Deutz Oil 4SA 6Cy. 370 × 400 reduction geared to s shaft 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Gen 4 × 230kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 162,0t (d.o.) 390,0t (hvf)-11,5pd	RSBV6
5230117 Df Esd Pfd Rdr RT	**MAYA** ex Maya V-77 ex Maya-76 **Maya Shipping Co. Ltd.** Mar Fishing Co. Inc. Manila Philippines	**1 287** 567 1 614	BV	**1962** Soc. des Ch. & At. du Rhin—Strasbourg (496) 79,48 11,23 4,801 70,46 11,18 7,90 1 dk & S dk	**M Refrigerated Cargo** 2 Ho ER In.2 493 3 Ha (each 6,1 × 5,0) ER Der 6(3)	OSD	Deutz Oil 4SA 8Cy. 400 × 580 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Fuel 319,0t	
6513736 IMZB 1286 Esd Gc Rdr RTm	**MAYA** ex Domenico Palumbo-81 ex Douce France-78 ex Hanseat-70 **A. di Russo Maya S.a.s. e G. & C. Romeo di Santillo** Napoli Italy	**1 100** 659 2 184	RI (BV)	**1965** VEB Schiffswerft "Neptun"—Rostock (504) 75,55 11,54 5,112 68,46 11,49 5,92 P 15,0 F 8,0 1 dk & S dk rf 152	**M General Cargo** 2 Ho each 22,7 ER G.2 658 B.2 470 2 Ha (stl) (each 17,3 × 6,2) ER 4W Der 2(5) 2(3)	OSD/CSD	Deutz Oil 4SA 8Cy. 320 × 450 1 300bhp (956kW) Kloeckner Humboldt Deutz Gen 2 × 64kW 1 × 20kW 220V 50Hz a.c. Fuel 162,5t (d.o.)	1
7811408	**MAYA** **Servicios Portuarios Del Istmo De Tehuantepec S.A. de C.V.** Coatzacoalcos Mexico	**200** — —	(AB)	**1979** Scheepswerf & Constr. Bedrijf Jac. den Breejen—Hardinxveld 30,10 8,23 3,310 28,05 7,82 4,04 F 5,8 1 dk BK 183	**TM Tug**		Caterpillar 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 1 124bhp (827kW) Caterpillar Tractor Co. Peoria, I	D3
7816630 601973	**MAYA** **Coiled Tubing Inc.** New Orleans, La United States of America	**199** 135 —		**1979** Halter Marine Inc.—New Orleans, La (799) ... ... 20,15 10,38 2,06 1 dk	**TM Maintenance Ship**		General Motors 2 Vee Oil 2SA each 12Cy. 108 × 127 1 050bhp (772kW) General Motors Corp., Detroit Diesel Allison Div.	12V U
7307029 HRCD	**MAYA** **Charles H. Haylock** Honduras	**120** 81 —		**1961** Burton Construction & SB. Corp.—Port Arthur, Tx ... ... 25,79 6,94 3,13 1 dk	**TM Supply Ship** Deck Cargo		General Motors 2 Vee Oil 2SA each 12Cy. 108 × 127 1 050bhp (772kW) General Motors Corp., Detroit Diesel Allison Div.	U
7105940 JI2647 111652 Rdr RT	**MAYA MARU** **Kansai Kisen Kaisha** Osaka Japan	**3 611** — 478		**1971** Hashihama Zosen—Imabari (288) 89,29 (BB) 14,64 4,166 82,00 14,61 5,90 2 dks RW	**TM RoRo Cargo/Ferry**	1367P	Pielstick 2 Vee Oil 4SA each 12Cy. 400 × 460 8 400bhp (6 179kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 440kW 445V 60Hz a.c. Fuel 48,5t (d.o.) 190,5t (i.f.o.)-27,0pd	12PC2
6715542 DUAU Df Esd Rdr	**MAYA MAYA** **The Food & Agriculture Organisation of the United Nations** Manila Philippines	**165** 57 293	(NK)	**1966** Niigata Eng. Co. Ltd.—Niigata (661) 25,51 7,12 2,502 25,00 7,09 3,20 1 dk	**M Fishing** Side Trawler In.90		Caterpillar Vee Oil 4SA 8Cy. 159 × 203 reduction geared sc. shaft 510bhp (375kW) Caterpillar Tractor Co. Peoria, I Gen 2 × 30kW Controllable pitch propeller Fuel (d.o.)	
8110411 DUXJ 227624 Df Esd Gc Pfd Rdr RT AMVER	**MAYA No. 2** ex Ho Ming No. 2-86 **Maria Shipping & Management Co. Inc.** Manila Philippines	**5 970** 4 055 11 274	NK	**1981** K.K. Taihei Kogyo—Akitsu (1451) 119,51 20,05 8,238 111,99 20,01 10,06 P 21,1 F 9,8 1 dk	**M General Cargo** 3 Ho ER G.13 665 B.13 424 3 Ha (stl) (15,4 19,6 26,6 × 9,6) ER Der 4(15)		Mitsubishi Oil 2SA 6Cy. 450 × 1150 6 000bhp (4 413kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 260kW	6UEC45/ 14,
8118669 DZRS 227575 Df Esd Gc Pfd Rdr RT	**MAYA No. 3** ex Ho Ming No. 3-85 **Abacast Shipping & Management Agency Inc.** Manila Philippines	**5 970** 4 055 11 301	NK	**1981** K.K. Taihei Kogyo—Akitsu (1452) 119,51 20,05 8,238 111,99 20,01 10,60 P 21,1 F 9,8 1 dk	**M General Cargo** 3 Ho ER G.13 665 B.13 424 3 Ha (stl) (15,4 19,6 26,6 × 9,6) ER Der 4(15)		Mitsubishi Oil 2SA 6Cy. 450 × 1150 6 000bhp (4 413kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 260kW	6UEC45/ 14,
8214865 DUUR 228802 Df Esd Gc Pfd Rdr RT	**MAYA No. 5** ex Ho Ming No. 5-86 **Concerned Shipping Co. Ltd.** Manila Philippines	**5 970** 4 055 11 283	NK	**1982** K.K. Taihei Kogyo—Akitsu (1520) 119,51 (BB) 20,05 8,238 112,02 20,01 10,60 P 20,8 F 9,8 1 dk	**M General Cargo** 3 Ho ER G.13 665 B.13 424 3 Ha (stl) (15,4 26,6 19,6 × 9,6) ER Der 4(15)		Mitsubishi Oil 2SA 6Cy. 450 × 1150 6 000bhp (4 413kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 260kW Fuel-19,5pd	6UEC45/ 14
8214877 DZRE 227576 Df Esd Gc Pfd Rdr RT	**MAYA No. 6** ex Ho Ming No. 6-85 **Abacast Shipping & Management Agency Inc.** Manila Philippines	**5 970** 4 055 11 274	NK	**1982** K.K. Taihei Kogyo—Akitsu (1521) 119,51 (BB) 20,05 8,238 112,02 20,01 10,60 P 20,8 F 9,8 1 dk	**M General Cargo** 3 Ho ER G.13 665 B.13 424 3 Ha (stl) (15,4 26,6 19,6 × 9,6) ER Der 4(15)		Mitsubishi Oil 2SA 6Cy. 450 × 1150 6 000bhp (4 413kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 260kW	6UEC45/ 14
7627302 DZJS 228048 Df Esd Gc Pfd Rdr RT	**MAYA No. 7** ex Ho Ming No. 7-86 ex Nusantara IV-82 **St. Joseph Maritime Agency Inc.** Manila Philippines	**6 002** 4 178 10 176	NK	**1977** Hashihama Zosen—Imabari (650) 127,97 18,34 7,765 119,00 18,31 9,91 P 23,8 F 9,8 1 dk	**M General Cargo** 3 Ho ER G.13 333 B.12 857 3 Ha (stl) (16,0 30,7 19,5 × 8,9) ER Der 4(15)		Mitsubishi Oil 2SA 6Cy. 590 × 900 6 000bhp (4 413kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 200kW a.c.	
7709667 3EMM7 19373-KJ Df Esd Gc Pfd Rdr RT	**MAYA No. 8** ex San Miguel-89 ex Nereid-83 **Four Roses Maritime** Panama Panama	**2 409** 1 687 5 019	NK	**1977** Murakami Hide Zosen K.K.—Hakata (155) 95,20 5,962 89,52 16,01 7,22 P 18,6 F 8,0 1 dk	**M General Cargo** G.6 363 B.5 981 2 Ha (21,3 33,7 × 8,3) ER Der 3(15)		Hanshin Oil 4SA 6Cy. 460 × 740 3 600bhp (2 648kW) Hanshin Nainenki Kogyo Gen 2 × 120kW 445V 60Hz a.c. Fuel 55,0t (d.o.) 409,5t (hvf)-11,0pd	6U
7406045 ATNY 1667 Esd Rdr RT	**MAYA RANI** **Union Carbide India Ltd.** Bombay India	**185** 90 —	AB	**1976** Mazagon Dock Ltd.—Bombay (352) 27,36 8,06 2,901 25,91 7,92 3,66 F 12,5 1 dk	**M Fishing** Side Trawler 1 Ho 6,7 1 Ha (stl) (1,8 × —)		Caterpillar Vee Oil 4SA 12Cy. 159 × 203 reverse reduct geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Gen 2 × 88kW	D398

7020138 Df Esd Gc Pfd Rdr RTv	**MAYA TRADER** ex Atlas VI-89 ex Balboa ex Harold Tide-85 ex Eastern Worker-74 San Lorenzo Honduras	**337** 229 945	(AB)	**1970** Mangone SB. Corp.—Houston, Tx (94) 50,30 11,13 3,737 47,33 10,98 4,58 B 4,6 F 14,7 1 dk	**TM Supply Ship** Deck Cargo	General Motors 2 Vee Oil 2SA each 12Cy. 216 × 254 reverse reduction geared to sc. shafts 2 000bhp (1 471kW) E made reconditioned & fitted70 General Motors Corp. La Grange, Illinois Gen 2 × 100kW 200V 60Hz a.c. Fuel 398,5t 12,5kn
6903759 XCYM Df Esd Gc Rdr	**MAYA 1** ex Kuroshio Maru No. 16-80 **Abisal S.A.** Ensenada, Baja California Mexico	**344** 173 —		**1968** Miho Zosensho K.K.—Shimizu (673) 52,84 8,23 3,175 47,02 8,21 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka UHS27 Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7650098 3EGT7 19137-KJ Rdr RT	**MAYA 7** ex Nissho Maru No. 1-89 **Kobnav Enterprise S.A.** Panama Panama	T.Mk **688** 462 2 211		**1975** K.K. Kakimoto Zosensho—Hinase 72,50 4,950 68,00 12,00 7,10 1dk	**M General Cargo** 1 Ha (37,1 × 9,6) ER	Niigata Oil 2 100bhp (1 545kW) Niigata Eng. Co. Ltd. Japan 12kn
6828624 WZJE 517450 Df Esd Gc Pfd Rdr RTh SatCom 1500120 LYNX AMVER	**MAYAGUEZ** ex American Lynx-88 **Puerto Rico Maritime Shipping Authority** Puerto Rico Marine Management Inc. Miami, Fl United States of America	**19 203** 13 726 20 904	AB	**1968** Sun SB. & Dry Dock Co.—Chester, Pa (643) 213,52 27,49 9,783 204,22 27,44 15,35 F 22,9 3 dks rf nil	**S Container Ship** Fixed-guides 8 Cell. Ho 13,7 13,7 13,7 13,7 13,7 14,4 ER 17,5 17,9 TEU 1028 C.Ho 446/20' (40') C.Dk 291/40' 28 Ha	2 S Turb dr geared to sc. shaft 27 300shp (20 081kW) General Electric Co. Lynn, Ma Gen 2 × 1250kW Fuel 3 510,5t (o.f.) 21,5kn
8018170 JFTY 125185 Df Esd Gc Pfd Rdr RTv SatCom 1200427 JFTY	**MAYASAN MARU** **Mitsui O.S.K. Lines Ltd. & Inui Kisen K.K.** Mitsui O.S.K. Lines Ltd. Kobe, Hyogo Pref. Japan	**58 690** 38 409 105 496	NK	**1981** Mitsui Eng. & SB. Co. Ltd., Chiba Works —Ichihara (1240) 249,82 (BB) 15,369 240,01 39,01 22,13 1 dk	**M Bulk Carrier** 9 Ho ER G.121 002 9 Ha (stl) (12,1 × 16,0) (12,1 12,1 12,1 12,1 12,1 12,1 12,1 12,1 × 17,6) ER	B&W 6L80GFCA Oil 2SA 6Cy. 800 × 1950 18 400bhp (13 534kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 680kW 450V 60Hz a.c. Fuel 461,0t (d.o.) 4 237,0t (hvf)-51,5pd 14,75kn
5067730 HCYU 1208 Esd Pfd Rdr RTm/v	**MAYAYCU** ex Filicudi-82 ex Redrose-69 ex Chailey-69 **Fluidos Navieros S.A. (FLUVIASA)** Guayaquil Ecuador	**1 972** 1 015 2 510	✠Classed LR until 3/73 (RI)	**1957**-9 Grangemouth Dockyard Co. Ltd. —Grangemouth (518) 87,58 12,88 4,941 82,30 12,81 5,26 P 23,5 Trunk 44,9 F 15,3 1 dk RW rf 152	**M Tanker** 10 Ta ER L.(oil) 3 157 HeCls. CptB	Polar Oil 2SA 8Cy. 340 × 570 1 350bhp (993kW) British Polar Engines Ltd. Glasgow Gen 2 × 68kW 110V d.c. Fuel 152,5t (d.o.)-8,0pd 11kn
7706500 ELQR 5946 Df Esd Gc Pfd Rdr RTm/h/v	**MAYFAIR** ex Denmark Maru-89 ex Aster-82 ex Scan Eastern-82 **Relko Shipping Inc.** Fairmont Shipping (H.K.) Ltd. Monrovia Liberia	*11 070* *6 226* 17 587	NK	**1977** Tsuneishi Zosen K.K.—Numakuma (405) 145,98 (BB) 9,281 138,03 22,31 12,48 P 28,4 F 11,4 1 dk	**M Bulk Carrier** 4 Ho 20,5 26,9 26,9 26,9 ER G.21 529 B.20 972 4 Ha (stl) (13,5 × 9,7) (19,5 19,5 19,5 × 11,2) ER Der 3(22,5) 1(15,5)	B&W 9K45GF Oil 2SA 9Cy. 450 × 900 7 900bhp (5 811kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 280kW Fuel 125,0t (d.o.) 1 112,5t (hvf)-28,5pd
5230210 VYGS 176585 Gc Rdr RTm	**MAYFALL** Launched as Ottawa Mayfall **Wallace Sanchez** Montreal, P.Q. Canada	**521** 268 610	✠Classed LR until 13/12/68	**1946**-7 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (36) 46,03 8,26 3,525 42,68 8,23 5,34 2 dks RW	**M General Cargo** 2 Ho 12,6 13,3 ER Der 2(2,5)	Fairbanks, Morse Oil 2SA 5Cy. 305 × 381 500bhp (368kW) E made41 refitted59 Fairbanks Morse & Co. Beloit, Wi Gen 2 × 37,5kW 1 × 22kW 220V d.c. Fuel (d.o.)
5230222 KTKV 246775 Df Esd Gc Rdr	**MAYFIELD VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 635** 4 617 10 802	AB	**1944** Permanente (Shipyard No. 1)—Richmond, Ca (541) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7116365 ELDS7 7572 Df Esd Gc Rdr RTv AMVER	**MAYFLOWER** ex Vomar-90 ex Maria Voyazides-76 **Bonnie Navigation Co. Ltd.** Monrovia Liberia	**15 759** 11 248 29 202	✠**100A1** SS 3/89 strengthened for ore cargoes, Nos. 1, 4 & 6 holds may be empty ✠**LMC** EL Ft 2⅝"U2 FN 6396	**1971**-10 Hakodate Dock Co. Ltd.—Muroran (514) 180,80 (BB) 23,14 10,681 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd 9BH WB8891t incl. Comb. btm & STs in Nos. 2-6 holds 3643T topside tanks in Nos. 2-7 holds 3563T	**M Bulk Carrier** 7 Ho 15,0 19,2 22,4 13,5 17,6 20,8 20,5 ER G.38 327 B.33 247 7 Ha (stl) (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER 14W Der 14(10)	Sulzer 6RD76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 10kgf/cm² (9,9bar) Gen 3 × 350kW 450V 60Hz a.c. Fuel (hvf) 15kn
7721691 DZFC 224762 Rdr RT	**MAYFLOWER** **Mayflower Shipping Corp.** Manila Philippines	**1 179** 745 1 800	(AB)	**1979** Navotas Industrial Corp.—Manila (231) 64,52 56,72 14,03 3,69 1 dk rf 297	**TM Tanker** 8 Ta ER L.(oil) 119	Caterpillar 2 Oil 4SA each 6Cy. 159 × 203 reverse reduction geared to sc. shafts 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 90kW 7kn
7230472 LIJK 17902 Rdr RT	**MAYFLOWER** **Det Stavangerske Dampskibesselskab A/S** Stavanger Norway	**195** 108 —	(NV)	**1972** Westermoen Hydrofoil A/S—Mandal (26) 26,65 9,00 26,09 8,98 2,60 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 140dk P Mchy.aft	M.T.U. 2 Vee Oil 4SA each 12Cy. 175 × 205 geared to sc. shafts 2 200bhp (1 618kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 1 × 32kW 380V 50Hz a.c. Fuel (d.o.)
7304730 OPGY B.181 Df Esd Pfd Rdr RTv	**MAYFLOWER** ex Cleopatra-85 **Gilbert Ponjaert** Blankenberge Belgium	**129** 44 —		**1965** R. Panesi—Oostende 29,72 — ... ... 1 dk	**M Fishing** Side-fishing	Cummins Oil 430bhp (316kW) NE 84 Cummins Engine Co. Inc. Columbus, In
7387421 EHCF Df Esd Gc Rdr RT	**MAYI CUATRO** **Navales Ceredeire S.L.** Gijon Spain	**439** 157 —	BV	**1976** Ast. Gondan—Puerto de Figueras (117) 47,35 8,51 4,101 40,52 8,49 6,25 2 dks len 83	**M Fishing** Side Trawler Mchy.aft	Duvant 8VNRS Oil 4SA 8Cy. 315 × 480 1 200bhp (883kW) Carmelo Unanue Zumaya Fuel 169,0t (d.o.) 11,5kn
8803630 EHJY	**MAYI SEIS** **Navales Cerdeiras S.A.** Spain	**291** — —	BV (Class cont.)	**1989** Jose Valina Lavandeira—La Coruna (32) 3,901 33,02 9,01 6,33	**M Fishing** Stern Trawler Ref	Kromhout 6FHD240 Oil 4SA 6Cy. 240 × 260 geared to sc. shaft 853kW (1 160bhp) Stork-Werkspoor Diesel B.V. Netherlands 11,5kn

8609864 Df Esd Pfd Rdr RT	**MAYIL** **Cholamandal Shipping Co. (Pvt.) Ltd.** Visakhapatnam India	**132** 39 72	IRS ✠Classed LR until 4/10/88	**1987**-4 Schps. Barkmeijer Stroobos B.V. —Stroobos (237) 24,31 6,74 2,701 21,70 6,61 3,51 F 11,3 1 dk rf - BK 152	**M Fishing** Side Trawler	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 with clutches & reverse geared to sc. shaft 313kW (426bhp) Caterpillar Inc. Peoria, Il Gen 2 × 12kW 380V 50Hz a.c.
5230246 XYUG 1090 Esd	**MAYKHALAR** **Board of Management for The Port of Yangon** Yangon Union of Myanmar	**299** 188 —	✠Classed LR until 8/60	**1955**-5 H. C. Stuelcken Sohn—Hamburg (837) 44,20 8,26 2,528 39,63 8,23 3,20 F 8,0 1 dk RW rf nil	**M Pilot Tender**	Deutz Oil 4SA 6Cy. 270 × 360 Kloeckner Humboldt Deutz Fuel 22,5t
7341415 UWHW M-34350 Df Esd Gc Pfd Rdr RTv SatCom 1401540	**MAYKOP** Launched as Helena K **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	**19 615** 11 036 32 039	**✠100A1** SS 2/89 oil tanker (cc) **✠LMC** **UMS** **IGS** EL H† 2¾"U2 FN 6583 (RS)	**1975**-3 Swan Hunter Shipbuilders Ltd.—Hebburn Shipyard, Hebburn (69) 171,00 (BB) 25,81 11,304 161,53 25,76 14,99 P 18,0 F 18,6 1 dk rf nil 13BH WB1908T	**M Tanker** IGS (LR) 24 Ta ER L.(oil) 38 375	Sulzer 6R Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Barclay, Curle & Co. Ltd. Whiteinch, Gla 2 WTAuxB primary 50kgf/cm² (49,1bar) secondary 18kgf/cm² (17,7bar) Spt 230°C 17,5kgf/cm² (17,2bar) hs901,2 e(ex.g) 21kgf/cm² (20,6bar) Gen 3 × 525kW 440V 60Hz a.c. Fuel 237,0t (d.o.) 3 081,0t (hvf)
6912176 UUFT M-28495 Df Esd Gc Rdr RT	**MAYMAKSA** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 507** 2 078 6 459	RS	**1968** Vyborg Shipyard—Vyborg 121,95 16,74 6,770 113,01 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (10,9 × 8,0) (13,1 13,1 × 9,5) ER (13,1 × 9,5) Cr 4(5)	B&W 9-50VTB Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) Bryansk Eng. Works Br Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf) 15
5230258 VXZX 176578 Esd	**MAYMERE** Launched as Ottawa Maymere **Walter L. Sweeney** Yarmouth, N.S. Canada	**522** 254 544	✠Classed LR until 1/60	**1946**-10 St. Lawrence Metal & Marine Works Inc. —Quebec, P.Q. (68) 46,03 8,26 3,525 42,68 8,23 5,34 2 dks RW	**M General Cargo** Mchy.aft G.878 B.821	Enterprise Oil 4SA 8Cy. 305 × 380 E made44 fitted46 Enterprise Engine & Foundry Co. San Francisc Fuel 61,0t
7008570 Esd RT	**MAYNAS 1** ex Islas Sisargas-79 **Pesquera Corazon de Jesus SCR Ltda.** Peru	**199** 114 —		**1969** Maestranza y Astillero Delta S.A.—Callao *27,59* 9,15	**Wood M Fishing** Side Trawler 2 Ho G.328 2 Ha (2,5 1,3 × 2,1)	General Motors Vee Oil 2SA 16Cy. 108 × 127 700bhp (515kW) General Motors Corp. Detr
7013238 Esd Gc Pfd RT	**MAYNAS 3** ex Alfredo 4-75 **Pesquera Austral SCR Ltda.** Pisco Peru	**258** 132 142	(BV)	**1969** CONASA—Callao 31,70 7,65 3,633 7,62 4,02 1 dk	**M Fishing** Side-fishing 1 Ho 2 Ha (w) (each 1,3 × 2,7) ER	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, I Gen 1 × 4,75kW Fuel 17,5t (d.o.)
7031929 OASP Esd Rdr RT	**MAYNAS 4** ex Santa Rosa I-75 **Pesquera Luciana SCR Ltda.** Pisco Peru	**215** 127 488	(BV)	**1970** Maestranza y Astillero Delta S.A.—Callao (37) *28,99* 7,90 28,61 3,41 1 dk	**Reinforced Plastic M Fishing** Side Trawler 2 Ho 2 Ha (3,1 1,8 × 2,6)	Caterpillar Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, I Fuel 9,5t (d.o.)
7042772 Esd Rdr RT	**MAYNAS 5** ex Santa Rosa II-75 **Pesquera Maria Isabel SCR Ltda.** Pisco Peru	**215** 127 488	(BV)	**1970** Maestranza y Astillero Delta S.A.—Callao (39) *28,99* 7,98 7,90 4,02 1 dk	**Reinforced Plastic M Fishing** Side Trawler 2 Ho 2 Ha (each 3,1 × 2,6)	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 sr geared to sc shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, I Fuel 9,5t (d.o.)
7035858	**MAYNAS 6** ex Ticani-76 Mollendo Peru	**215** 127 496	(BV)	**1970** Maestranza y Astillero Delta S.A.—Callao 29,01 7,90 3,261 28,61 3,41 1 dk	**M Fishing** 2 Ho	General Motors Oil 2SA 6Cy. 127 × 142 geared to sc. shaft 465bhp (342kW) General Motors Corp. U Fuel 9,5t (d.o.)
6522567 VGRR 323848 RTm	**MAYNE QUEEN** **British Columbia Ferry Corp.** Victoria, B.C. Canada	**1 476** 964 517	**✠A1** SS 3/87 Gulf Island, Howe Sound or Jervis Inlet **✠LMC** EL (p) 1"SQ FN 1817	**1965**-10 Victoria Mchy. Depot Co. Ltd.—Victoria, B.C. (130) 84,97 18,62 2,439 79,41 18,60 4,27 1 dk rf 762 len 79 6BH	**QM RoRo Cargo/Ferry** 394dk P Lane Length 378 Cargo Width 2,75 Clear height 4,57 Cars 35 Trailers 7	White Superior 4 Oil 4SA each 8Cy. 232 × 267 7 120bhp (5 237kW) ✠ E made65 refitted8/7 White Motor Co. Springfiel Gen 2 × 75kW 450V 60Hz a.c. 2 Directional propellers 2 Directional propellers
8513429 DZEF 228887 Df Esd Gc Rdr RT AMVER	**MAYNILAD U** **Omni Interlink Inc.** Manila Philippines	*20 046* *11 903* 35 689	NK	**1986** Tohoku Zosen—Shiogama (215) 178,01 (BB) 28,02 10,967 169,02 28,01 15,22 P 26,9 F 11,9 1 dk	**M Bulk Carrier** 5 Ho ER G.42 901 B.41 069 5 Ha (stl) (15,4 × 12,8) (20,0 20,0 20,0 20,0 × 14,0) ER Cr 4(25)	B&W 6L5 Oil 2SA 6Cy. 500 × 1620 7 400bhp (5 443kW) Mitsui Eng. & SB. Co. Ltd. Ta
7347859 TNAM Df Esd Rdr RT	**MAYOMBE** **L'Agence Transcongolaise des Communications** Pointe Noire People's Republic of Congo	**324** 54 279	BV	**1974** Soc. des At. Francais de l'Ouest—St. Nazaire (Rd18) 34,50 9,20 4,522 29,90 8,79 4,75 1 dk	**M Tug**	MGO 12V175 2 Vee Oil 4SA each 12Cy. 175 × 180 geared sc. shaft 1 800bhp (1 324kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mul
7035468 DZEE M:C-0 00191 Df Esd Gc Rdr RTv	**MAYON** ex Ville De Hambourg-79 **Seven Brothers Shipping Corp.** Manila Philippines	T.Mk **7 472** 4 005 10 609 **10 661** 5 996 13 880	(BV) **DAMAGED BY STRANDING 9/84**	**1971** Ch. Nav. de La Ciotat—La Ciotat (277) 157,00 21,82 8,433/9,707 145,75 21,80 12,50 P & B 57,0 F 31,7 2 dks, 3rd dk fwd of machinery space rf 102	**M General Cargo** Ref 2bth P 4 Ho 6,7DTp&s 8,5DT 14,2 19,2 19,2 19,2 ER 12 TwD 8 Ta G.18 699 B.17 281 In.283 L.3 467 TEU 114 C.Ho 80/20' C.Dk 34/20' 10 Ha (stl) (7,5 × 5,3) (8,7p&s × 5,2) (13,5p&s 13,5p&s 13,5p&s × 7,9) ER (4,7 × 5,3) 10W Cr 5(5) Der 1(80) 8(13) 2(5)	Sulzer 6 Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Cie. de Const. Mec. Sulzer (CCM Sulzer) M Gen 3 × 505kW 400V 50Hz a.c. Fuel 321,0t (d.o.) 1 630,5t (hvf)
6517287 HO9037 9506-PEXT1 Rdr RT	**MAYON 1** ex Sun Ocean-80 ex Koyo Maru No. 2-80 ex Nikkyo Maru No. 1 **Cruz del Sur Naviera S.A.**	**997** 652 1 600	(BV)	**1965** Kishigami Zosen K.K.—Akitsu (285) 71,58 11,03 3,201 64,98 11,00 5,01 1 dk	**M Tanker** 4 Ta ER	Kinoshita Oil 4SA 6Cy. 400 × 580 1 300bhp (956kW) Kinoshita Tekkosho Gen 2 × 20kW 225V a.c. Fuel 121,0t-5,0pd
7002083 FHLB Df Esd Gc Rdr RTm/v	**MAYONAMI** ex Hecht V-86 ex Transtank-72 ex Contank Lubeck-72 **Societe d'Armement et de Transport (SOCATRA)** Port aux Francais, Kerguelen Antarctic Terr. (French)	*1 268* *380* 2 060	BV GL (NV)	**1970** Solvesborgs Varv A/B—Solvesborg (75) 84,74 12,22 3,909 79,13 12,02 4,91 P 21,4 F 11,0 2 dks rf 51	**M Tanker** Ice strengthened 10 Ta ER L.(oil) 3 199 HeCls. C	Alpha Oil 4SA 12Cy. 225 × 300 1 470bhp (1 081kW) Alpha-Diesel A/S Frederik Gen 2 × 140kW 1 × 55kW 380V 50Hz a.c Fuel-6,5pd

7426526 Rdr RT	**MAYOON**	**147** 51 —			**1975** Minami-Nippon Zosen K.K.—Kushikino 28,73 6,51 2,899 24,49 3,10 1 dk	(232)	**M Fishing** Side Trawler Shrimp-trawl Ref Mchy.aft	Daihatsu 6DSM-18 Oil 4SA 6Cy. 180 × 230 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. Japan
6716936 715623 Rdr RT	**MAYORGA** **La Guia Ltd.** Gibraltar Underwater Contractors Ltd. (GIBUNCO) Gibraltar Gibraltar (British)	**854** 453 1 505	✠**100A1** oil tanker ✠**LMC**	SS 12/88 EL J 1 1/16"U1 FN 916	**1967**-9 S.A. Juliana Const. Gijonesa—Gijon 63,71 10,98 60,00 10,51 4,75 RAD 13,5 RFD 9,5 1 dk rf nil 10BH WB245t incl. DTm102t	(164)	**M Tanker** 8 Ta ER L.(oil) 1 337	Baudouin 2 Vee Oil 4SA each 8Cy. 185 × 200 sr geared to sc. shaft 800bhp (588kW) Soc. des Moteurs Baudouin Marseille Gen 2 × 50kW 230V 50Hz a.c. Controllable pitch propeller 12,5kn
7405041 UEIC M-33645 Df Esd Gc Pfd Rdr RT	**MAYORI** Launched as Robin Transoceanic V **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**9 060** 5 479 9 521		RS (BV)	**1977** Jos. L. Meyer—Papenburg 139,71 (BB) 8,216 127,49 20,50 13,49 1 dk	(580)	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 3 Ta (stl) ind double-cyl horizontal ER L.(gas) 11 992	B&W 6K62EF Oil 2SA 6Cy. 620 × 1400 8 940bhp (6 576kW) Stocznia Gdanska im. Lenina Gdansk Gen 3 × 800kW 400V 50Hz a.c. Fuel 522,0t (d.o.) 1 012,0t (hvf) 16,25kn
7501998 YIMY Esd Rdr RT	**MAYSALOON** ex Al-Baath-76 **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**474** — 368	✠**100A1** tug ✠**LMC**	EL J 1"U2 FN 547	**1975**-9 Niigata Eng. Co. Ltd.—Niigata 42,02 10,24 4,163 37,17 10,01 4,70 F 20,2 1 dk rf 711 5BH WB114T **SURVEYS OVERDUE — CLASS SUSPENDED 31/7/87**	(1361)	**M Tug**	Niigata 6MG40X Oil 4SA 6Cy. 400 × 600 2 500bhp (1 839kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 176kW 385V 50Hz a.c. Controllable pitch propeller 13kn
7226495 UWKM M-14601 Df Esd Rdr RT	**MAYSKOYE** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**570** 215 313		RS	**1972** ..............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk		**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 2W Der 1(3) 1(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
7123526 ODFB B4137 Esd Gc Pfd Rdr RTm/v	**MAYSSAA 1** ex Farah Sea-88 ex Hind 1-86 ex Mohannad-83 ex Troup Head-81 General United Trading & Shipping Co. S.a.r.l. Tripoli Lebanon	**1 585** 1 083 2 408	✠**100A1** Ice Class 3 ✠**LMC**	SS 6/85 EL N 1 5/16"U2 FN 1452	**1971**-12 N.V. Schps. Gebr. van Diepen —Waterhuizen 87,61 12,02 5,366 78,90 11,89 6,51 P 15,3 F 12,8 1 dk rf 102 NS 6BH WB867t incl. Comb. btm & STs in holds 550t, DTf57t **SURVEYS OVERDUE — CLASS SUSPENDED 24/7/88**	(999)	**M General Cargo** Ice strengthened 3 Ho 14,4 25,2 13,1 ER G.3 520 B.3 248 4 Ha (stl) (8,3 8,9 8,9 8,3 × 8,4) ER 4W Der 4(3)	MaK Oil 4SA 9Cy. 320 × 450 2 000bhp (1 471kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 84kW 380V 50Hz a.c. Fuel 149,5t (d.o.) 12kn
5102047 YKBH Df Esd Rdr RT	**MAYSSALOUN** ex Aradous-89 ex Hassan I-88 ex Bousamra-82 ex L'Armoricain-77 ex Turquoise-69 ex Ellen Helleskov-65 **Abdul Rahman Hijazi** Intermed Maritime Co. Lattakia Syria	**499** 314 960	✠**100A1** Ice Class 3 ✠**LMC**	SS 5/84 FN 737	**1961**-9 Schps. "Hoogezand" J. Bodewes —Hoogezand 61,09 9,30 3,645 55,61 9,20 4,04 RQD 15,3 F 12,5 1 dk RW rf 152 3BH WB329T incl. Dk a26t m13t	(105)	**M General Cargo** Ice strengthened 1 Ho 37,9 ER G.1 110 B.1 041 2 Ha ER 3W Der 3(3)	MaK Oil 4SA 8Cy. 290 × 420 760bhp (559kW) Maschinenbau Kiel A.G. Kiel Fuel 72,0t 11,5kn
7646451 HO3506 7606-PEXT2 RT	**MAYTANK I** ex Evert Maarten-76 **Compania de Navegacion Maytank S.A.** Panama Panama	**497** 270 702		(BV)	**1972** Karim Shipyard—Sorong 55,71 2,640 50,60 7,90 3,38 1 dk		**M Tanker** 14 Ta ER L.(oil) 875	Cooper Bessemer Oil 4SA 8Cy. 330 × 406 675bhp (497kW) Cooper-Bessemer Corp. Mount Vernon, Wa 10kn
7114678 Esd RT	**MAYUMBE** **Government of The Republic of Zaire (Ministere des Transports et Communications - Service des Voies Navigables)** Boma Zaire	**1 929** 876 2 642		(GL)	**1970** St. Pieter Scheepsw.—Hemixem 81,31 14,05 5,004 75,01 14,01 6,00 1 dk	(207)	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 18,0 Mchy.aft Hopper 1 300 1 sandpump 895kW (1200bhp) Der 1(8) 1(4) 1(3)	2 Oil 4SA each 9Cy. 420 × 560 2 000bhp (1 471kW) A.C.E.C. Gent/Gand Gen 2 × 252kW 220/380V 50Hz a.c.
6929430 AQDX 317490 RT	**MAYUR PANKHI** **Specialised Shipping & Trading Co. Ltd.** Chittagong Bangladesh	**503** 214 650		NK	**1969** Nishi Zosen K.K.—Imabari 55,20 8,89 2,744 49,48 8,82 3,31 P 12,8 F 5,2 1 dk	(110)	**M Tanker** Mchy.aft L.(oil) 833	Oil 4SA 6Cy. 270 × 420 700bhp (515kW) Kobe Hatsudoki K.K. Tarami Gen 2 × 12kW Fuel 44,5t (d.o.)-3,0pd 10,25kn
8411580 Df Esd Rdr RT	**MAYURA** **Samro Food Processors Pvt. Ltd.** Visakhapatnam India	*110* *33* 81	✠**100A1** trawler ✠**LMC**	EL 25,0/16,0U2 FN 212	**1985**-5 Scheepsw. "De Hoop" B.V.—Hardinxveld 23,68 6,58 2,909 21,24 6,51 3,43 1 dk rf 699 BK 69 5BH WBnil	(785)	**M Fishing** Side Trawler Ref In.70	Caterpillar Vee Oil 4SA 8Cy. 137 × 152 with clutches, flexible couplings & sr reverse geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 26kW 380V 50Hz a.c. Fuel 38,5t (d.o.) 9,5kn
6813930 HO4083 10836-KJ Rdr RTm	**MAZAD I** ex Toyo Maru No. 12-84 **Kokusai Unyu Co S.A.** Panama Panama	**687** 392 656			**1968** Shin Yamamoto Zosen—Kochi 72,57 10,42 3,302 65,51 10,39 4,47 1 dk RW	(100)	**M RoRo Cargo** Mchy.aft 12P	Hanshin Oil 4SA 6Cy. 350 × 550 1 250bhp (919kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 48kW 225V a.c. Fuel 51,0t (hvf)-5,0pd 12,5kn
8130411 7TJN Df Esd Rdr RT	**MAZAFRAN 1** **Entreprise Portuaire d'Arzew E.P.A.** Alger Algeria	*432* *129* 254	✠**100A1** tug ✠**LMC**	SS 10/87 EL H 302,5/22,0U2 FN 466	**1982**-11 Nagasaki Zosen K.K.—Nagasaki 36,50 11,66 4,044 30,00 10,51 5,01 1 dk rf 686 4BH WB91T	(801)	**TM Tug** Tractor	Niigata 6L28BX 2 Oil 4SA each 6Cy. 280 × 320 with clutches, flexible couplings & dr geared to sc. shafts 3 400bhp (2 501kW) Niigata Eng. Co. Ltd. Ota Gen 2 × 136kW 1 × 72kW 385V 50Hz a.c. 2 Directional propellers Fuel 95,5t (d.o.)-8,5pd 12,5kn
8130423 7TJO Df Esd Rdr RT	**MAZAFRAN 2** **Entreprise Portuaire d'Arzew E.P.A.** Alger Algeria	*432* *129* 254	✠**100A1** tug ✠**LMC**	SS 10/87 EL H 302,5/22,0U2 FN 466	**1982**-11 Nagasaki Zosen K.K.—Nagasaki 36,50 11,66 4,044 30,00 10,51 5,01 1 dk rf 686 4BH WB91T	(802)	**TM Tug** Tractor	Niigata 6L28BX 2 Oil 4SA each 6Cy. 280 × 320 with clutches, flexible couplings & dr geared to sc. shafts 3 400bhp (2 501kW) Niigata Eng. Co. Ltd. Ota Gen 2 × 136kW 1 × 72kW 385V 50Hz a.c. 2 Directional propellers Fuel 95,5t (d.o.)-8,5pd 12,5kn
8130435 7TJP Df Esd Rdr RT	**MAZAFRAN 3** **Entreprise Portuaire d'Arzew E.P.A.** Alger Algeria	*432* *129* 253	✠**100A1** tug ✠**LMC**	SS 10/87 EL H 302,5/22,0U2 FN 466	**1983**-2 Nagasaki Zosen K.K.—Nagasaki 36,50 11,66 3,979 30,00 10,51 5,01 1 dk rf 686 4BH WB91T	(803)	**TM Tug** Tractor	Niigata 6L28BXE 2 Oil 4SA each 6Cy. 280 × 320 with clutches, flexible couplings & dr geared to sc. shafts 3 400bhp (2 501kW) Niigata Eng. Co. Ltd. Ota Gen 2 × 136kW 1 × 72kW 385V 50Hz a.c. 2 Directional propellers Fuel 95,5t (d.o.)-8,5pd 12,5kn

8130447 7TJQ Df Esd Rdr RT	**MAZAFRAN 4** **Entreprise Portuaire de Annaba (E.P.A.)** Alger Algeria	*432* *129* 253	✠**100A1** tug ✠**LMC** EL H 302,5/22,0U2 FN 466	**1983**-2 Nagasaki Zosen K.K.—Nagasaki (804) 36,50 11,66 4,007 30,00 10,51 5,01 1 dk rf 686 4BH WB91T	**TM Tug** Tractor	Niigata 6L2 2 Oil 4SA each 6Cy. 280 × 320 with clutches, flexible couplings & dr geared to sc. shafts 3 400bhp (2 501kW) Niigata Eng. Co. Ltd. Gen 2 × 136kW 1 × 72kW 385V 50Hz a.c. 2 Directional propellers Fuel 95,5t (d.o.)-8,5pd 1
8130459 7TJR SK374 Df Esd Rdr RTm/v	**MAZAFRAN 5** **Entreprise Portuaire de Skikda E.P.S.** Alger Algeria	*432* *129* —	✠**100A1** SS 10/87 tug ✠**LMC** EL H 302,5/22,0U2 FN 466	**1983**-1 Towa Zosen K.K.—Shimonoseki (543) 36,50 11,66 4,045 30,00 10,51 5,01 Ba 6,8 1 dk rf 686 4BH WB91T	**TM Tug** Tractor	Niigata 6L 2 Oil 4SA each 6Cy. 280 × 320 with clutches, flexible couplings & dr geared to sc. shafts 3 400bhp (2 501kW) Niigata Eng. Co. Ltd. Gen 2 × 136kW 1 × 72kW 385V 50Hz a.c. 2 Directional propellers Fuel 95,5t (d.o.)-8,5pd 1
8130461 7TJS Df Esd Rdr RTm/h/v	**MAZAFRAN 6** **Entreprise Portuaire de Skikda E.P.S.** Alger Algeria	*432* *129* —	✠**100A1** SS 1/88 tug ✠**LMC** EL H 302,5/22,0U2 FN 466	**1983**-1 Towa Zosen K.K.—Shimonoseki (544) 36,50 11,66 4,045 30,00 10,51 5,01 B 6,8 1 dk rf 686 4BH WB91T	**TM Tug** Tractor	Niigata 6L 2 Oil 4SA each 6Cy. 280 × 320 with clutches, flexible couplings & dr geared to sc. shafts 3 400bhp (2 501kW) Niigata Eng. Co. Ltd. Gen 2 × 136kW 1 × 72kW 385V 50Hz a.c. 2 Directional propellers Fuel 95,5t (d.o.)-8,5pd 1
5416644 EDZP 1154 Df Esd RT	**MAZAGON** **Nicolas Plata Llamas** Huelva Spain	**229** 99 —	(BV)	**1963** Construcciones Navales P. Freire S.A.—Vigo (13) 33,53 6,71 3,569 29,01 6,65 3,92 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Werkspoor Oil 4SA 8Cy. 270 × 500 580bhp (427kW) Hijos de J. Barreras S.A. Fuel 83,0t (d.o.) 10
6516908 SZVC 8843 Df Esd Rdr RT	**MAZAL II** ex Saint Mitre-85 Launched as Sisina Pellegrino **Agroil Three Shipping Co.** Styl T. Co. S.A. Piraeus Greece	**2 676** 1 349 3 970	✠**100A1** CS 4/80 oil tanker ✠**LMC** EL t 1$\frac{11}{16}$"SQ FN 1884 (RI)	**1965**-6 Cant. Nav. Pellegrino—Napoli (118) 99,57 13,92 6,071 90,63 13,87 6,91 P 20,2 F 14,1 1 dk rf 152 12BH WB158t	**M Tanker** 15 Ta ER L.(oil) 4 947	Fiat Oil 2SA 5Cy. 540 × 960 3 750bhp (2 758kW) S.A. Fiat S.G.M. 1 WTAuxB 200lbf/in^2 (13,8bar) ✠ ne(ex.g) 4/82 188lbf/in^2 (13,0bar)
8028278 Esd Rdr RT	**MAZATL** **Servicios Portuarios De Mazatlan S.A. de C.V.** Mazatlan Mexico	**191** — —	AB	**1981** Scheepswerf Ton Bodewes B.V.—Franeker (F80) 8,26 3,310 27,36 7,80 4,07 F 5,8 1 dk rf 1219	**TM Tug**	Caterpillar D399 2 Vee Oil 4SA each 16Cy. 159 × 203 with clutches, flexible couplings & sr reverse ge to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, I Gen 2 × 55kW
7316769 AMMT-1118 Esd RT	**MAZATLAN** **Compania Mazatlan S.r.l.** Puerto Sucre Venezuela	**172** 78 152		**1973** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan 25,00 7,14 2,439 23,53 7,01 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Deutz RSBA6 Oil 4SA 6Cy. 220 × 280 Kloeckner Humboldt Deutz West Ger
5230337	**MAZATLAN** **Fletes Maritimas S.A.** Mazatlan Mexico	**114** 96 —		**1932** A. Nava & E. Lima—Mazatlan *20,55* 5,31 ... ... 1 dk	**Wood M General Cargo** Mchy.aft	Imperial Oil 4SA 3Cy. 230 × 305 E made refitted36 Atlas Imperial D.E. Co. Oaklan
7009627 340-M Rdr RT	**MAZBOOT** ex Shuho Maru-73 **Karachi Port Trust** Karachi Pakistan	**199** 59 —	**A1** M 9/88-6mos tug for Karachi Harbour service **LMC** EL (E) 250,0/24,0U1 FN 335	**1969** Kanagawa Zosen—Kobe (97) 29,75 9,30 2,998 26,73 8,60 3,92 RQD 2,5 1 dk RW rf 508 5BH WBnil	**TM Tug**	Fuji 2 Oil 4SA each 8Cy. 320 × 500 3 200bhp (2 354kW) Fuji Diesel Co. Ltd. Tate Gen 1 × 40kW 1 × 20kW 225V 60Hz a.c. 2 Controllable pitch propellers
7711452 AQOH 317861 Esd Rdr RT	**MAZDOOR** **Port Qasim Authority** Karachi Pakistan	**584** 175 371	✠**100A1** SS 11/88 Pakistan coasting service ✠**LMC** EL J 357,5/26,0U2 FN 600	**1978**-11 Richards (Shipbuilders) Ltd.—Lowestoft (539) 42,50 11,43 3,660 36,23 11,02 5,52 RAD 1,0 RFD 16,5 1 dk rf 762 6BH WB225T	**TM Buoy Tender** Mchy.aft	Ruston 6R 2 Oil 4SA each 6Cy. 254 × 305 reverse reduc geared to sc. shafts 1 600bhp (1 177kW) Ruston Diesels Ltd. Newton-le-W Gen 2 × 300kW 1 × 64kW 440V 50Hz a.c.
6805634	**MAZDOOR** **Karachi Port Trust** Karachi Pakistan	**150** — —		**1967** J. Oelkers—Hamburg (554) 13,72 5,49 1,753 12,32 5,11 2,06	**M Tender**	Deutz Oil 4SA 6Cy. 135 × 160 151bhp (111kW) Kloeckner Humboldt Deutz K
7428677 Esd Rdr RT	**MAZIAR** **Karoon Co. Ltd.** Khorramshahr Iran	**100** 20 —	(AB)	**1975** Asia Pacific Shpyd (Pte) Ltd.—Singapore (239) 3,195 21,34 6,25 3,38 1 dk	**TM Tug**	Caterpillar 3406 2 Oil 4SA each 6Cy. 137 × 165 reverse reduc geared to sc. shafts 730bhp (537kW) Caterpillar Tractor Co. Peoria, Gen 2 × 22kW Fuel 62,0t 10
5219204 HZ2038 Df Esd Rdr RT	**MAZIN** ex Nasrallah-87 ex Thimia K-80 ex Laki-79 ex Mandourah-76 **Hittah Establishment** Jeddah Saudi Arabia	**1 555** 847 1 880	BV	**1959** Haarlemsche Schps. Maats.—Haarlem (553) 77,48 11,66 5,182 69,98 11,41 5,95 1 dk	**M Tanker** Chemical Wine Alcohol 6 Ta (s.stl) ER 36 Wing Ta L.2 515	MAN Oil 4SA 10Cy. 400 × 600 2 300bhp (1 692kW) Masch. Augsburg-Nuernberg (MAN) Augs Gen 2 × 80kW Fuel 40,5t (d.o.) 13
6905991 350782 Df Esd Pfd Rdr RT	**MAZISKA MARINE** ex Romano Paulo-82 ex Nuevo Virgen de Covadonga-77 **Marpro Trawling (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**521** 191 —	(BV)	**1969** S.A. Balenciaga—Zumaya (166) *45,39* 3,734 40,01 8,49 4,50 1 dk	**M Fishing** Stern Trawler Processing Ref Side ramp (s) 1 Ho ER G.400 3 Ha (2,2 2,2 × 1,4) (1,0 × 1,0) ER	Baudouin 2 Vee Oil 4SA each 12Cy. 185 × 200 geared sc. shaft 1 200bhp (883kW) Soc. des Moteurs Baudouin Ma Fuel 116,5t (d.o.)
5218042 Df Esd RTm	**MAZOUJA** ex Perez Munoz Primero-84 ex Samoa-79 ex Zubenelgenubi-74 ex Makkum-72 Morocco	**394** 235 485	(BV)	**1952** C. Amels & Zoon Scheepswerf—Makkum (159) 48,47 7,75 2,763 44,76 7,68 3,89 P 8,3 RQD 4,3 F 6,1 1 dk RW rf nil len 63	**M General Cargo** 1 Ho 28,1 ER G.586 B.545 2 Ha (10,7 12,3 × 4,5) ER 2W Der 2(2)	Deutz Oil 4SA 6Cy. 240 × 360 224bhp (165kW) Kloeckner Humboldt Deutz Fuel 25,5t (d.o.)
7826099 SQKZ Df Esd Gc Rdr RTv SatCom 1703211 SQKZ	**MAZURY** **Przedsiebiorstwo Przemyslowo-Uslugowe Rybolowstwa Morskiego "Transocean"** Szczecin Poland	T.Mk **8 023** 3 597 8 278	PR	**1981** Stocznia Gdanska im. Lenina—Gdansk (B68/04) 151,31 (BB) 20,65 7,401 146,89 20,01 12,81 3 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER G.832 B.746 In.10 639 L.(oil) 154 4 Ha (each 4,5 × 3,5) ER 10W Der 10(5)	Sulzer 8ZL4 2 Oil 4SA each 8Cy. 400 × 480 geared to sc. 9 600bhp (7 061kW) "Zgoda" Zaklady Urzadzen Technicznych Swietoch Gen 3 × 800kW 1 × 100kW 400V 50Hz a.c. 19

8016770	**MB-108** U.S.S.R. Sevastopol	U.S.S.R.	**1 435** — 775	RS (Class cont.)	**1983** Rauma-Repola Oy—Uusikaupunki/Nystad 63,51 14,03 5,201 56,01 14,01 6,51 1 dk	(315)	**M Tug** Ice strengthened	Russkiy 6TI-12 Vee Oil 2SA 12Cy. 230 × 300 sr geared to sc. shaft 3 500bhp (2 574kW) Russkiy-Diesel Works Leningrad Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 14kn
6856449 UJBR M-5440 Df RTv	**MB-6034** U.S.S.R. -"**Kaspryba**" Astrakhan	U.S.S.R.	**131** 3 48	RS	**1957** VEB Schiffswerft "Edgar Andre" —Magdeburg 28,81 6,76 3,020 ... ... 1 dk	(6034)	**M Tug** Ice strengthened	S.K.L. Oil 4SA 6Cy. 320 × 480 400bhp (294kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 27kW 1 × 16kW 1 × 7kW Fuel (d.o.) 10kn
6856566 UVTM M-26880 Df Esd Gc Rdr RT	**MB-6080** U.S.S.R. Tallinn	U.S.S.R.	**131** 3 62	RS	**1961** VEB Schiffswerft "Edgar Andre" —Magdeburg 28,88 6,53 3,020 ... ... 1 dk	(6080)	**M Tug** Ice strengthened	S.K.L. Oil 4SA 6Cy. 320 × 480 400bhp (294kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 27kW 1 × 16kW Fuel (d.o.) 10,5kn
6856580 UVBR M-24877 Df Esd Gc Rdr RT	**MB-6086** U.S.S.R. -"**Kaspryba**" Astrakhan	U.S.S.R.	**132** 0 41	RS	**1963** VEB Schiffswerft "Edgar Andre" —Magdeburg 28,81 6,76 3,020 ... ... 1 dk	(6086)	**M Tug** Ice strengthened	S.K.L. Oil 4SA 6Cy. 320 × 480 400bhp (294kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 27kW 1 × 7kW Fuel (d.o.) 10kn
6856621 UQBL M-26959 Df Esd Gc Rdr RT	**MB-6095** U.S.S.R. Novorossiysk	U.S.S.R.	**132** 0 50	RS	**1964** VEB Schiffswerft "Edgar Andre" —Magdeburg 28,88 6,76 3,020 ... ... 1 dk	(6095)	**M Tug** Ice strengthened	S.K.L. Oil 4SA 6Cy. 320 × 480 400bhp (294kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 27kW 1 × 7kW Fuel (d.o.) 9,75kn
6856633 UQBQ M-26961 Df Esd Rdr RT	**MB-6096** U.S.S.R. Vladivostok	U.S.S.R.	**132** 0 62	RS	**1964** VEB Schiffswerft "Edgar Andre" —Magdeburg 28,81 6,76 3,020 ... ... 1 dk	(6096)	**M Tug** Ice strengthened	S.K.L. Oil 4SA 6Cy. 320 × 480 400bhp (294kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 28kW Fuel (d.o.) 10,5kn
6873863 UKXU M-27006 Df Rdr RT	**MB-6106** U.S.S.R. Novorossiysk	U.S.S.R.	**132** 0 50	(RS)	**1964** VEB Schiffswerft "Edgar Andre" —Magdeburg 28,88 6,76 3,020 ... ... 1 dk	(6106)	**M Tug** Ice strengthened	S.K.L. Oil 4SA 6Cy. 320 × 480 400bhp (294kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 27kW 1 × 7kW Fuel (d.o.)
6874972 UTPM M-27014 Df Esd Gc Rdr RT	**MB-6109** U.S.S.R. -"**Dalryba**" Mago	U.S.S.R.	**132** 0 62	RS	**1965** VEB Schiffswerft "Edgar Andre" —Magdeburg 28,81 6,76 3,020 ... ... 1 dk	(6109)	**M Tug** Ice strengthened	S.K.L. Oil 4SA 6Cy. 320 × 480 400bhp (294kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 27kW 1 × 7kW Fuel (d.o.) 10,5kn
6873887 UTTV M-27646 Df Esd Gc Rdr RT	**MB-6113** U.S.S.R. -"**Kaspryba**" Astrakhan	U.S.S.R.	**132** 0 36	RS	**1965** VEB Schiffswerft "Edgar Andre" —Magdeburg 28,88 6,76 3,020 ... ... 1 dk	(6113)	**M Tug** Ice strengthened	S.K.L. Oil 4SA 6Cy. 320 × 480 400bhp (294kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 27kW 1 × 7kW Fuel (d.o.) 9,75kn
6873904 UTYD M-27662 Df Rdr RT	**MB-6120** U.S.S.R. Sukhumi	U.S.S.R.	**132** 0 50	RS	**1966** VEB Schiffswerft "Edgar Andre" —Magdeburg 28,81 6,76 3,020 ... ... 1 dk	(6120)	**M Tug** Ice strengthened	S.K.L. Oil 4SA 6Cy. 320 × 480 400bhp (294kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 27kW Fuel (d.o.) 9,75kn
6873930 UNFB M-27676 Df Rdr RT	**MB-6125** U.S.S.R. Novorossiysk	U.S.S.R.	**132** 0 50	RS	**1966** VEB Schiffswerft "Edgar Andre" —Magdeburg 28,88 6,76 3,020 ... ... 1 dk	(6125)	**M Tug**	S.K.L. Oil 4SA 6Cy. 320 × 480 400bhp (294kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 27kW 1 × 7kW Fuel (d.o.) 9,75kn
6873942 UNPT M-27683 Df	**MB-6126** U.S.S.R. Leningrad	U.S.S.R.	**132** 0 43	RS	**1966** VEB Schiffswerft "Edgar Andre" —Magdeburg 28,88 6,51 3,001 ... ... 1 dk	(6126)	**M Tug** Ice strengthened	S.K.L. Oil 4SA 6Cy. 320 × 480 400bhp (294kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 27kW 1 × 7kW Fuel (d.o.)
6876073 UVMQ M-29708 Df Esd Gc Rdr RT	**MB-6132** U.S.S.R. -"**Dalryba**" Okhotsk	U.S.S.R.	**132** 0 45	RS	**1966** VEB Schiffswerft "Edgar Andre" —Magdeburg 28,86 6,76 3,161 ... ... 1 dk	(6132)	**M Tug** Ice strengthened	S.K.L. Oil 4SA 6Cy. 320 × 480 400bhp (294kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 27kW 1 × 25kW 1 × 11kW Fuel (d.o.) 9,5kn
7045918 UTUQ M-29750 Df Esd Gc Pfd Rdr RT	**MB-7002** U.S.S.R. Sukhumi	U.S.S.R.	**233** 4 72	RS	**1967** VEB Schiffswerft "Edgar Andre" —Magdeburg 34,78 8,51 2,750 30,41 8,21 3,71 1 dk	(7002)	**M Tug** Ice strengthened	S.K.L. Oil 4SA 6Cy. 320 × 480 750bhp (552kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 11,25kn
6914643 EVCT M-30266 Df Esd Gc Pfd Rdr RT	**MB-7014** U.S.S.R. Novorossiysk	U.S.S.R.	**233** 3 91	RS	**1968** VEB Schiffswerft "Edgar Andre" —Magdeburg 34,78 8,51 2,969 30,41 8,21 3,87 1 dk	(7014)	**M Tug** Ice strengthened	S.K.L. Oil 4SA 6Cy. 320 × 480 750bhp (552kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 11,25kn

7045932 EVGR M-30364 Df Esd Gc Rdr RT	**MB-7026** **U.S.S.R.** Krasnovodsk U.S.S.R.	233 4 91	RS	**1970** VEB Schiffswerft "Edgar Andre" —Magdeburg (7026) 34,75 8,51 2,969 30,41 8,21 3,87 1 dk	**M Tug** Ice strengthened	S.K.L. Oil 4SA 6Cy. 320 × 480 750bhp (552kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magde Controllable pitch propeller 11,
7045956 EVGT M-30374 Df Esd Gc Rdr RT	**MB-7028** **U.S.S.R.** Sukhumi U.S.S.R.	233 4 91	RS	**1970** VEB Schiffswerft "Edgar Andre" —Magdeburg (7028) 34,73 8,51 2,969 30,41 8,21 3,87 1 dk	**M Tug** Ice strengthened	S.K.L. Oil 4SA 6Cy. 320 × 480 750bhp (552kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magde Controllable pitch propeller 11,
7045968 Df Esd Gc Rdr RT	**MB-7029** **U.S.S.R.**	233 4 91	(RS)	**1970** VEB Schiffswerft "Edgar Andre" —Magdeburg (7029) 34,78 8,51 2,969 30,41 8,21 3,87 1 dk	**M Tug** Ice strengthened	S.K.L. Oil 4SA 6Cy. 320 × 480 750bhp (552kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magde Controllable pitch propeller 11,
7360538 9OMB Df Esd Gc Rdr RTm/h/v	**MBANDAKA** **Compagnie Maritime Zairoise** Matadi Zaire	T.Mk **6 572** 4 268 — **9 440** 6 556 15 080	GL	**1975** Bremer Vulkan A.G.—Bremen-Vegesack (995) 139,55 21,59 8,190/9,170 132,04 21,56 12,30 F 11,6 2 dks	**M General Cargo** 5 Ho 16,2 19,5 17,3 21,8 19,5 G.19 809 B.17 647 5 Ha (stl) (10,4 × 7,9) (12,7 11,2 14,2 12,7 × 10,4) Der 1(60) 2(22) 5(10) 5(5)	MAN K6Z70/ Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) Bremer Vulkan A.G. Bremen-Vege Gen 3 × 400kW 450V 60Hz a.c. Fuel 126,0t (d.o.) 1 100,5t (hvf) 17
8020331 VM5709 386166 Df Esd Gc Pfd Rdr RT	**MBF LEVIQUE** **Kega Pty. Ltd.** *Fremantle, W.A.* Australia	138 84 —		**1981** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. (186) 22,59 6,25 2,941 21,37 6,23 3,79	**M Fishing** Trawler Shrimp-trawl Mchy.aft	Caterpillar 34 Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Ill
8020329 385746 Df Esd Gc Pfd Rdr RT	**MBF NEUTRON** **M.B.F. Fishing Co.** *Townsville, Queensland* Australia	138 — —		**1980** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. (185) 22,59 6,25 2,941 21,37 6,23 3,79 1 dk	**M Fishing** Trawler Shrimp-trawl Mchy.aft	Caterpillar 34 Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Ill
5230375 Df Esd Gc Rdr RTh	**MBIZI** **Armement et Peche Maritime** S.G.A. Permarza Matadi Zaire	342 140 250	(BV)	**1961** Beliard, Crighton & Cie. S.A.—Oostende (178) 46,31 8,28 42,02 8,21 4,12 1 dk	**M Fishing** Side Trawler 4 Ha (each 1,0 × 0,9) Der 1(-)	Deutz Oil 4SA 6Cy. 320 × 450 900bhp (662kW) Kloeckner Humboldt Deutz K Fuel 71,0t (d.o.) 13
7600158 C6HZ4 715569 Df Esd Gc Rdr RT AMVER	**MC AMETHYST** ex Var-89 ex Als Confidence-89 ex Var-87 ex CGM Var-86 ex Mansart-85 ex Hapag Lloyd Trier-82 ex Mansart-81 **MC Amethyst Shipping Ltd.** Shipping Management S.A.M. (V. SHIPS) Nassau Bahamas	T.Mk **10 715** 6 505 — **16 649** 9 720 20 760	BV	**1977** Mitsubishi Heavy Industries Ltd.—Yokohama (984) 163,02 (BB) 26,67 —/10,000 155,02 26,61 14,41 2 dks	**M General Cargo/Container Ship** Fixed-guides 5 Ho ER G.33 653 B.30 651 TEU 644 C.Ho 109/20' 138/40' C.Dk 259/20' (40') 9 Ha (stl) (6,8 12,9p&s × 8,2) (19,2p&s 19,2p&s 13,0p&s × 10,6) ER Cr 3(25) Der 1(150) 4(10)	Sulzer 7RND Oil 2SA 7Cy. 760 × 1550 12 357kW (16 799bhp) Mitsubishi Heavy Industries Ltd. K Gen 4 × 507kW 440V 60Hz a.c. Fuel 306,0t (d.o.) 1 785,0t (hvf) 20
7824481 C6HP5 715511 Df Esd Gc Pfd Rdr RTm/h/v	**MC CORAL** ex Coralstone-89 ex Cam Iroko-89 **Green Wave Shipping Ltd.** Shipping Management S.A.M. (V. SHIPS) Nassau Bahamas	T.Mk **7 461** 4 474 11 920 **12 074** 7 950 16 600	GL	**1979** A.G. "Weser" Seebeckwerft—Bremerhaven (1027) 152,20 23,04 8,036/9,708 142,02 23,00 13,01 P 29,6 F 10,7 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 4 Ho ER 4 TwD G.24 572 B.22 460 TEU 605 C.Ho 304/20' C.Dk 301/20' incl. 75 ref C. 7 Ha (stl) (12,8 × 10,2) (25,6p&s 25,6p&s 12,8p&s × 8,0) ER Der 2(50) 4(22)	MAN K9Z60/ Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) VEB Maschinenbau Halberstadt Halber Gen 3 × 548kW 450V 60Hz a.c. Fuel 299,5t (d.o.) 1 138,0t (hvf)-26,5pd 15
7807794 C6HY8 715565 Esd Gc Rdr RT	**MC DIAMOND** ex Artus-89 ex Lanka Ajitha-84 ex Macol King-82 ex Bellatrix-81 **MC Diamond Shipping Inc.** Shipping Management S.A.M. (V. SHIPS) Nassau Bahamas	T.Mk **6 837** 4 329 13 322 **11 052** 7 586 16 486	✠**100A1** SS 7/87 container ship ✠**LMC** EL E† 582,0/64,0U2 FN 5005	**1979**-3 Fukuoka Zosen K.K.—Fukuoka (1071) 152,33 (BB) 23,14 —/9,538 139,91 22,86 12,91 P 23,8 F 12,5 2 dks rf nil 5BH WB5768T incl. STs in way of Nos. 2 & 3 holds 2487T	**M General Cargo** 3 Ho 20,8 51,2 32,7 3 TwD 20,8 51,2 35,2 G.23 031 B.21 830 TEU 668 C. 668/20' (40') incl. 50 ref C. 3 Ha (stl) (12,5 × 13,0) (38,4 25,6 × 15,6) ER Der 2(85) 2(30) 3(25)	Mitsubishi 6UEC60/1 Oil 2SA 6Cy. 600 × 1250 11 400bhp (8 385kW) Kobe Hatsudoki K.K. Ta AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 10kgf/cm² (9,9bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 221,0t (d.o.) 1 537,0t (hvf)
7628057 C6HZ9 382455 Df Esd Gc Pfd Rdr RT AMVER	**MC EMERALD** ex Euro Texas-89 ex Gemma-89 ex Seas Bahia-89 ex Aldebaran-87 ex Jeddah Crown-86 ex Aldebaran-84 ex Ubena-82 ex Aldebaran-82 ex Maretania-81 ex Seatrain Antwerp-80 ex Maretania-79 ex Nedlloyd Maretania-79 Launched as Maretania **MC Emerald Shipping Ltd.** Shipping Management S.A.M. (V. SHIPS) Nassau Bahamas	T.Mk **7 231** — 11 200 **11 030** 8 085 16 590	BV	**1977** Minami-Nippon Zosen K.K.—Usuki (510) 156,88 (BB) 22,05 —/9,348 145,22 22,01 12,70 2 dks	**M General Cargo** 4 Ho ER 4 TwD G.24 677 B.23 443 TEU 650 C.Ho 328/20' (40') C.Dk 322/20' (40') incl. 30 ref C. 4 Ha (stl) (12,6 × 10,4) (25,6 25,6 12,8 × 15,1) ER Der 6(35)	MAN K6Z70/ Oil 2SA 6Cy. 700 × 1200 9 300bhp (6 841kW) Kawasaki Heavy Ind. Ltd. K Gen 3 × 400kW 440V 60Hz a.c. Fuel 1 300,5t
7356379 C6HY9 715566 Df Esd Gc Pfd Rdr RT	**MC GEM** ex Nopal Evina-89 ex Antaios-89 ex Nathalie-87 ex Jalapoitiers-82 ex Poitiers-81 **MC Gem Shipping Ltd.** Shipping Management S.A.M. (V. SHIPS) Nassau Bahamas	T.Mk **7 217** 4 185 11 865 **10 936** 7 217 16 209	BV ✠Classed LR until 11/3/77	**1976**-2 Marine Industrie Ltee.—Sorel, P.Q. (418) 159,09 (BB) 22,86 —/10,008 146,84 22,80 13,21 P 33,0 F 33,6 2 dks rf nil	**M General Cargo/Container Ship** Fixed-guides 4 Ho 24,0 24,7 24,7 27,0 ER 7 TwD G.25 074 B.22 021 TEU 544 C.Ho 296/20' C.Dk 248/20' 8 Ha (stl) (13,2 19,5p&s 19,5p&s 19,5p&s × 8,0) ER (4,8 × 8,0) Cr 2(20) 4(12,5) 1(5)	MAN 14V52 Vee Oil 4SA 14Cy. 520 × 550 sr geared to sc shaft 10 004kW (13 601bhp) Masch. Augsburg-Nuernberg (MAN) Aug Gen 3 × 575kW 460V 60Hz a.c. Fuel 235,5t (d.o.) 1 526,5t (hvf) 17
7609207 C6IC9 715596 Df Esd Gc Rdr RTm/h/v SatCom 1104367 AMVER	**MC JADE** ex Vincenzia-89 **MC Jade Shipping Ltd.** Shipping Management S.A.M. (V. SHIPS) Nassau Bahamas	**14 567** 8 034 22 329	✠**100A1** CS 2/88 ✠**LMC** **UMS** EL F† 577,5/66,0U2 FN 5685	**1978**-2 Mitsubishi Heavy Industries Ltd. —Shimonoseki (780) 167,52 (BB) 22,94 10,434 154,01 22,88 14,03 P 32,4 F 15,3 2 dks rf nil SF 6BH WB6314T incl. Comb. btm & STs in No. 2 hold 1183T, STs in Nos. 1 & 3 holds 2808T	**M General Cargo** 4 Ho 20,2 30,4 30,4 29,5 ER G.29 750 B.26 798 7 Ha (stl) (13,3 × 8,9) (19,9p&s 19,9p&s 19,9p&s × 6,7) ER 4W Cr 4(20) Der 1(120)	Sulzer Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Mitsubishi Heavy Industries Ltd. AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 550kW 450V 60Hz a.c. Fuel 170,0t (d.o.) 1 204,0t (hvf)-26,5pd

7356408 C6HP4 715510 Df Esd Gc Pfd Rdr RT	**MC PEARL** ex Pearlstone-89 ex Pioneer Sky-89 ex Kitty Bay-87 ex Celya-86 ex Tours-82 **White Bay Shipping Ltd.** Shipping Management S.A.M. (V. SHIPS) Nassau Bahamas	T.Mk **7 749** 4 035 12 070 **9 956** 6 079 16 215	RI (BV) ✠Classed LR until 25/2/77	**1976**-8 Marine Industrie Ltee.—Sorel, P.Q. (421) 159,09 (BB) 22,86 —/10,008 146,84 22,80 13,21 P 33,0 F 33,6 2 dks rf nil	**M General Cargo/Container Ship** Fixed-guides 4 Ho 24,0 24,7 24,7 27,0 ER 7 TwD G.25 074 B.22 021 TEU 544 C.Ho 296/20' C.Dk 248/20' 8 Ha (stl) (13,2 19,5p&s 19,5p&s 19,5p&s × 8,0) ER (4,8 × 8,0) Cr 2(20) 4(12,5) 1(5)	MAN 14V52/55A Vee Oil 4SA 14Cy. 520 × 550 sr geared to sc. shaft 13 600bhp (10 004kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 575kW 460V 60Hz a.c. Fuel 235,5t (d.o.) 1 526,5t (hvf) 18kn
8417479 OWEQ2 D-13002 Df Esd Gc Pfd Rdr RT	**MC-KINNEY MAERSK** **K/S Difko XLIII/Kodif XLIII ApS** A. P. Moller Gilleleje Denmark (DIS)	*43 332* *18 638* 53 400	✠**100A1** container ship ✠**LMC** **UMS** EL Rt 732,5/81,0U3 FN 13591	**1985**-12 Odense Staalskibsvaerft A/S—Lindo (120) 269,98 (BB) 32,29 13,031 261,25 32,20 19,82 F 15,0 2 dks rf nil 9BH WB12289T incl. STs in way of Nos. 5, 6, 7, 8, 9, 10 & 12 holds 5224T, STs (Heeling) in way of No. 11 hold 882T and DTsa592T	**M Container Ship** Fixed-guides pt higher tensile steel 15 Cell. Ho 16,1 14,7 14,3 14,3 14,3 14,3 14,3 14,3 14,3 14,3 16,8 ER 15,9 14,3 12,6 15,5 TEU 3016 C.Ho 224/20' 644/40' C.Dk 1504/20' (40') incl. 202 ref C. 14 Ha (stl) ER 28 Wing Ha (stl) ER	B&W 12L90GBE Oil 2SA 12Cy. 900 × 2180 47 520bhp (34 954kW) Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 11,7kgf/cm² (11,5bar) e(ex.g) & htr 12,2kgf/cm² (12,0bar) Spt 11,7kgf/cm² (11,5bar) rcv 10.1kg/cm'(10bar) Gen 1 × 1640kW 2 × 1344kW 1 × 1176kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 131,0t (d.o.) 6 414,0t (hvf) 24,5kn
8626898 9WTY 325638 Esd Rdr RTm/h/v	**MCDERMOTT DERRICK BARGE No. 52** ex D. B. Thor-89 ex W. S. Thor-82 ex Veedol (LR No. 5377408)-74 **McDermott International Inc.** Labuan Malaysia See Register of Offshore Units	*25 983* *7 774* 38 330	**100A1** SS 3/88 crane barge LA EL 880,0/78,5U2	**1955** Mitsubishi Zosen K.K.—Nagasaki (1455) Rebuilt**1974** Boele's Schps. & Mchf. B.V.—Bolnes 169,25 39,35 11,091 15,19 widened & rebuilt 74	**Crane Pile-driver Barge** Diving Support Cr 1(3000)	
7526417 GZAE 378096	**MCM SHETLANDER** ex ITM Shetlander-87 ex I. T. M. 1-85 ex Maersk Barge 5-79 **Marine Construction Management Ltd.** Rederiet Christian Hoyer Liverpool United Kingdom	**4 647** 3 518 9 829	✠**100A1** SS 7/87 pontoon EL P FSWR FN 3075	**1976**-3 Odense Staalskibsvaerft A/S—Lindo (511) 91,83 27,84 4,860 91,50 27,50 6,10 1 dk rf nil 4BH WB7392T	**Deck Cargo Pontoon**	
8127933 397733 FD 157	**MDB** **Ronald, David Lawrence & Derek Bryan Bond** Fleetwood United Kingdom	**114** 40 82		**1982** McTay Marine Ltd.—Bromborough (44) 22,56 6,76 2,779 20,73 6,71 3,61 1 dk	**M Fishing** Stern Trawler Mchy.aft	Callesen 4-427-DO Oil 4SA 4Cy. 270 × 400 geared to sc. shaft 460bhp (338kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Controllable pitch propeller 10kn
7046663 HG-45 Rdr RT	**ME'ORA** ex Boone 1-83 ex Kiire Maru No. 2-82 **The Israel Electric Corp. Ltd.** Hadera Israel	**270** 106 —	AB	**1969** Towa Zosen K.K.—Shimonoseki (378) 31,70 9,53 3,401 28,00 9,50 4,32 1 dk rf 500	**TM Tug**	Fuji 2 Vee Oil 4SA each 12Cy. 275 × 320 sr geared to sc. shafts 4 200bhp (3 089kW) Fuji Diesel Co. Ltd. Tateyama Gen 2 × 40kW 225V a.c. 2 Controllable pitch propellers Fuel 44,5t-13,5pd 13kn
6604860 FTNU Df Esd Pfd Rdr RT	**MEABAN** ex Thuya-88 ex Torpen-79 **Armement Meaban** Lorient France	**285** 143 —	BV	**1966** S.I.C.C.Na.—St. Malo (79) 33,23 30,54 7,75 3,81 2 dks	**M Fishing** Stern Trawler 1 Ho ER In.165 4 Ha (1,0 1,0 1,0 × 1,0) (0,9 × 0,9) ER	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 73,5t (d.o.) 12kn
5238212 WGEB 274588 Df Esd Gc Pfd Rdr RT	**MEACHAM** ex Mobil Fuel-85 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**18 669** 11 833 31 645	AB	**1957** Bethlehem SB. Corp.—Quincy, Ma (1659) 196,50 25,73 10,551 187,46 25,61 13,42 P 37,8 B 11,6 F 23,5 1 dk RW rf nil	**S Tanker** 30 Ta ER L.(oil) 40 311 HeCls. B	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) Parsons Bethlehem Steel Co. Quincy, Ma Gen 2 × 400kW Fuel 2 204,0t (o.f.)-72,5pd 16,75kn
8036964 622833	**MEAN MACHINE** **Robert J. Bordreaux Jr.** New Orleans, La United States of America	**142** 96 —		**1980** Marine Builders Inc.—Mobile, Al *23,47* 6,81 3,41 1 dk	**M Fishing** Shrimp-trawl	General Motors Vee Oil 2SA 12Cy. 123 × 127 600bhp (441kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
8011316 SXUT 326 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1130422 MDRS	**MEANDROS** **Countess Shipping Co. Ltd.** Chios Greece	**22 333** 14 596 40 632	AB	**1982** Mitsubishi Heavy Industries Ltd.—Nagasaki (1874) 178,01 (BB) 30,03 11,881 168,03 30,01 17,12 F 8,9 1 dk rf nil	**M Tanker** IGS SBT 11 Ta ER L.(oil) 48 418 HeCls. BC	Sulzer 6RND68M Oil 2SA 6Cy. 680 × 1250 10 800bhp (7 944kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 600kW 440V 60Hz a.c. Fuel 272,0t (d.o.) 1 718,0t (hvf)-34,5pd 14,5kn
7332725 YIMN Df Esd Rdr RT	**MEASAN** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**594** 153 310	✠**100A1** SS 7/79 tug ✠**LMC** EL (h) 1$\frac{3}{16}$"U2 FN 590	**1973**-12 Sanyo Zosen K.K.—Mukaishima (661) 41,05 10,80 4,611 37,01 10,51 5,41 B & F 20,8 rf 406 5BH WB141T	**M Tug** Fire-fighting	Hanshin 6LU54 Oil 4SA 6Cy. 540 × 860 4 400bhp (3 236kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 230kW 385V 50Hz a.c. Controllable pitch propeller
			SURVEYS OVERDUE — CLASS SUSPENDED 31/7/87			
5328512 HP2069 4868-PEXT Df Esd Rdr RT	**MEBO II** ex Silvretta-69 **Mebo S.A.** Panama Panama	**437** 148 640	✠Classed LR until 4/70	**1948**-11 N.V. Schbwf. v/h De Groot & Van Vliet —Slikkerveer (267) 56,67 8,89 3,226 52,00 8,84 5,16 2 dks RW conv General Cargo 70	**M Radio-station** Mchy.aft	Sulzer Oil 2SA 5Cy. 290 × 500 500bhp (368kW) E made45 fitted48 Sulzer Bros. Ltd. Winterthur Fuel 39,5t 10,5kn
8131829 LYEH M-31379 Df Esd Gc Rdr RTv	**MECHISLOVAS GEDVILAS** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	T.Mk **3 147** 1 383 2 118	RS	**1981** VEB Volkswerft Stralsund—Stralsund (540) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	S.K.L. 8ND272 Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
7215824 WC4365 254119	**MECO** **Dixie Menhaden Sales Co.** Jacksonville, Fl United States of America	**104** 70 —		**1947** F. B. Walker & Sons—Pascagoula, Ms *25,97* 6,13 2,54	**M Fishing**	Oil 150bhp (110kW) .... Fuel (d.o.)
8518584 DGTK Df Esd Gc Rdr RTm/h/v SatNav SatCom 1120775	**MED LEADER** ex Thies-88 ex Bacol Brasilia-87 ex Thies-86 **KG m.s. "Thies" Klingenberg Schiffahrtsgesellschaft** Hamburg Federal Republic of Germany	*5 847* *3 221* 7 300	GL	**1986** Werft Nobiskrug G.m.b.H.—Rendsburg (729) 120,02 (BB) 19,64 7,330 110,37 19,61 8,01 P 14,4 RQD 9,2 F 7,7 2 dks	**M RoRo Cargo/General Cargo** Stern door/ramp Ice strengthened 1 Ho 77,9 ER G.9 150 TEU 580 C. 580/20' (40') 1 Ha (stl) (76,9 × 15,2) ER Cr 2(35)	MWM TBD510-8 Oil 4SA 8Cy. 330 × 360 with flexible couplings & sr geared to sc. shaft 2 581bhp (1 898kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 440kW 2 × 287kW 440V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 14kn

6810043 SW5096 9486 Esd Pfd Rdr RT	**MED OIL V** ex Irene 1-89 ex Al Hamriya-87 ex Al Ghazel-84 **Med Oil Shipping Co. Ltd.** Piraeus Greece	**672** 360 1 290	**✠100A1** SS 3/86 oil tanker **✠LMC** EL j 1"U2 FN 868 **SURVEYS OVERDUE — CLASS SUSPENDED 12/11/88**	**1968**-4 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (356) 68,18 10,27 3,842 61,17 10,01 4,17 P 16,8 F 11,9 1 dk rf 102 9BH WB104t incl. DTf58t	**M Tanker** 8 Ta ER L.(oil) 1 537	Deutz Oil 4SA 8Cy. 320 × 430 1 060bhp (780kW) Kloeckner Humboldt Deutz Ko Gen 2 × 27kW 1 × 20kW 380V 50Hz a.c.
8010685 PFXD Df Esd Gc Rdr RTv SatCom AMVER	**MED SKY** ex Waardrecht-89 ex Westwood Magellan-86 ex Waardrecht-85 ex Willine Tokyo-85 ex Waardrecht-84 ex Ibn Al Kadi-83 Launched as Waardrecht **Maatschappij Motorschip Waardrecht B.V.** Van Ommeren Shipping B.V. Rotterdam Netherlands	**26 171** 16 914 41 451	BV	**1982** Oresundsvarvet AB—Landskrona (280) 186,54 30,05 11,900 180,02 30,01 16,79 F - 1 dk	**M Bulk Carrier** Portable-guides Ice strengthened 5 Ho ER G.51 680 B.50 598 TEU 1502 C.Ho 892/20' C.Dk 610/20' 5 Ha (stl) (12,8 × 15,3) (25,8 25,8 25,8 12,8 × 25,3) ER Cr 4(36)	B&W 4L90GF Oil 2SA 4Cy. 900 × 2180 13 200bhp (9 709kW) A/B Gotaverken Goteb Gen 3 × 680kW 450V 60Hz a.c.
6919370 C6HV7 715546 Df Esd Gc Pfd Rdr RTm/h/v	**MED TRADER** ex Brainpower-89 ex Belval-78 **Med Trader Corp.** Multifleet Marine Ltd. Nassau Bahamas	**12 830** 9 298 20 349	**✠100A1** SS 9/88 strengthened for heavy cargoes **✠LMC** **(UMS)** EL E† $2\frac{3}{16}$"U3 FN 5489	**1969**-10 J. Boel et Fils S.A.—Tamise/Temse (1445) 160,03 (BB) 22,97 9,875 150,04 22,86 13,72 F 13,2 2 dks rf nil NS 7BH WB5930t incl. DTm2670t	**M General Cargo** 4 Ho 21,4 25,1 25,6 28,0 ER G.29 591 B.24 437 7 Ha (stl) (14,0 × 8,9) (20,7p&s 20,7p&s 20,7p&s × 7,9) ER 4W Der 1(30) 3(20)	MAN Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) A.C.E.C. Gent/G AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 3 × 352kW 440V 60Hz a.c. Fuel 204,0t (d.o.) 1 265,0t (hvf)-28,5pd
5098856 J8BI9 2566 Df Esd Gc Rdr RTv	**MED TRADER** ex Margot Transoceanic-78 ex Christiana-74 ex Eilbek-71 **East Earth Shipping Ltd.** Kingstown St. Vincent	T.Mk **2 479** 1 253 4 725 **3 904** 2 146 5 650	(GL) **IN PORT DAMAGED 4/78**	**1956** Orenstein Koppel & Luebecker—Luebeck (519) 109,25 14,84 6,287/6,973 100,39 14,81 9,00 P 6,1 B 9,5 2 dks RW rf nil	**S General Cargo** 3 Ho 14,0 29,0 26,9 G.7 772 B.7 134 5 Ha (stl) (8,3 8,3 9,8 8,3 8,3 × 6,1) 10W Der 1(30) 1(10) 10(3-5)	C 4Cy. (2) 440 & (2) 949 x 949 & LP turb 2 200ihp (1 618kW) Christiansen & Meyer Hamb Gen 1 × 50kW 220V d.c. Fuel 650,5t (o.f.) 12,
7320473 TCDR 5024 Df Esd Gc Pfd Rdr RTm/h/v	**MED TRANSPORTER** ex Surenes-81 **Sohtorik Denizcilik Sanayi ve Ticaret A.S. (Sohtorik Shipping & Trading Inc.)** Istanbul Turkey	*12 132* *7 394* 21 570	**✠100A1** SS 5/86 strengthened for heavy cargoes **✠LMC** **UMS** EL E† $2\frac{1}{2}$"U2 FN 5286	**1973**-8 Nippon Kokan K.K.—Shimizu (312) 155,53 (BB) 22,92 9,837 145,70 22,86 13,42 P 25,6 F 15,3 1 dk rf 102 7BH DK in way of Nos. 2, 3, 4 & 5 holds WB6180T incl. Comb. btm. side & topside tanks in holds 5069T	**M Bulk Carrier** 5 Ho 16,7 23,4 16,9 23,7 23,0 ER G.26 892 B.25 852 HeCls. ptB 5 Ha (stl) (11,2 × 8,0) (14,2 10,0 14,2 14,2 × 11,2) ER 5W Der 5(12)	Pielstick 18PC2V- Vee Oil 4SA 18Cy. 400 × 460 reduction geared sc. shaft 9 000bhp (6 620kW) Nippon Kokan K.K. Tsurumi Works, Yokoha AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 360kW 450V 60Hz a.c. Fuel 123,0t (d.o.) 1 179,5t (hvf) 14,7
7928251 OYEK2 D-12771 Df Esd Gc Pfd Rdr RT AMVER	**MEDALLION** **P/R Medallion** Mortensen & Lange Kobenhavn Denmark (DIS)	**1 599** 1 123 4 102	NV	**1981** Svendborg Skibsvaerft A/S—Svendborg (165) 94,21 15,45 5,912 85,93 15,41 8,31 F - 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.5 493 TEU 130 C. 130/20' (40') 1 Ha (stl) (53,7 × 11,2) ER 2W Cr 1(5) Der 2(6)	MaK 8M453 Oil 4SA 8Cy. 320 × 420 with flexible couplings sr geared to sc. shaft 2 650bhp (1 949kW) Krupp MaK. Maschinebau G.m.b.H. 13,
7103447 JDVV 110877 Df Esd Gc Pfd Rdr RTv	**MEDAN MARU** **Tokyo Senpaku K.K. & Osaka Asahi Kaiun K.K.** Tokyo Japan	**5 482** 3 507 8 570	NK	**1971** Tsuneishi Zosen K.K.—Numakuma (243) 127,46 17,18 7,671 118,01 17,12 9,73 P 25,0 F 11,9 1 dk, pt 2nd dk	**M General Cargo** 3 Ho ER 3 TwD G.10 816 B.9 368 L.1 325 3 Ha (stl) (19,3 × 7,0) (22,5 21,7 × 8,0) ER 17W Der 1(50) 6(15) 2(3)	Mitsubishi 7UEC52/1 Oil 2SA 7Cy. 520 × 1050 6 000bhp (4 413kW) Kobe Hatsudoki Seizosho K Gen 2 × 400kW 450V 60Hz a.c. Fuel 143,5t (d.o.) 622,0t (hvf)-15,0pd 13,
6419411 PLTX BA3257/L Df Esd Gc Rdr	**MEDAN PUTRA** ex Bineka No. 1 ex Tosei Maru-72 **P.T. Perusahaan Pelayaran Nusantara Nagah Berlian** Jakarta Indonesia	**3 016** 1 831 4 918	KI (NK)	**1964** Sanoyasu Dockyard Co. Ltd.—Osaka (219) 95,15 14,84 5,390 90,00 14,80 7,70 P 21,4 F 7,7 1 dk RW	**M General Cargo** 3 Ho ER G.6 594 B.5 994 3 Ha (12,3 17,1 17,1 × 7,7) ER 9W Der 2(15) 4(10)	Sulzer Oil 2SA 6Cy. 480 × 700 2 650bhp (1 949kW) Uraga Heavy Industries Ltd. Tamash Gen 3 × 96kW 445V 60Hz a.c. Fuel 270,5t-9,0pd
8505044 YDML 3774 Gc RTh/v	**MEDANG** **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	**198** 26 —	KI	**1985** P.T. Dok Dan Perkapalan "Surabaya" —Surabaya (531) 28,50 2,701 26,50 8,60 3,51 1 dk	**TM Tug** Pusher	Yanmar 2 Oil 4SA each 6Cy. 185 × 230 sr geared to sc shafts 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd. Amagas Gen 2 × 40kW 380V 50Hz a.c. Fuel 95,0t (d.o.)-4,5pd
7410955 LREC 2554F Df Esd Gc Pfd Rdr RT	**MEDANITO** **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Government of The Argentine Republic (Gerencia Transporte Maritimo y Fluvial) Buenos Aires Argentina	**18 012** 10 665 30 502	AB (RI) ✠Classed LR until 22/12/82	**1978**-7 Italcantieri S.p.A.—Castellammare di Stabia (4330) 170,69 (BB) 25,94 11,024 167,32 25,91 14,66 P 10,7 F 17,7 1 dk rf nil	**M Tanker** IGS 12 Ta ER L.(oil) 35 527 HeCls. C	GMT 2 Oil 4SA each 6Cy. 550 × 590 sr geared to sc shaft 14 400bhp (10 592kW) Grandi Motori Trieste Tri Gen 2 × 2800kW 2 × 700kW 440V 60Hz a.c. Controllable pitch propeller
7051424 EAHF Df Esd Gc Pfd Rdr RT	**MEDANO** ex Anaga-89 ex Dimitris N-87 ex Natal Hustler-87 ex Tarros Alder-83 ex Zim Alexandria-82 ex Tarros Alder-82 ex Merzario Etruria-80 ex Vento di Scirocco-76 **Sociedad de Marina Mercante de Canarias S.A.L.** Santa Cruz de Tenerife Spain	T.Mk **967** 490 — **1 593** 881 2 083	BV ✠Classed LR until 27/2/83	**1971**-4 Zaanlandsche Schps. Maats.—Zaandam (521) 86,72 13,82 —/4,706 79,15 13,71 6,05 RAD 15,0 F 7,1 2 dks rf nil	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides Stern ramp Ice strengthened 1 Ho 7,0DT 6,7DT 39,6 ER 1 TwD 13,7 TEU 113 C.Ho 44/20' (40') C.Dk 69/20' (40') incl. 33 ref C. 1 Ha (stl) ER Cr 1(30)	Werkspoor 6TM Oil 4SA 6Cy. 410 × 470 3 200bhp (2 354kW) Stork-Werkspoor Diesel B.V. Amster Gen 3 × 144kW 380V 50Hz a.c. Controllable pitch propeller Fuel 243,0t (hvf) 15
6512407 ODKT Df Esd Rdr RTm/v	**MEDAWAR I** ex Amanda I-83 ex Minorca-78 ex Reze-75 ex Annchen Felter-70 **Medawar Shipping & Clearing Co.** Beirut Lebanon	**399** 339 1 246	BV	**1965** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (553) 74,71 10,85 3,893 67,62 10,80 6,56 F 10,4 1 dk & S dk rf 140	**M General Cargo** OSD 2 Ho 25,1 24,0 ER G.2 807 B.2 562 2 Ha (stl) (each 17,9 × 6,4) ER 6W Der 2(5) 4(3)	MaK Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) MaK. Maschinenbau Kiel G.m.b.H Gen 3 × 32kW 1 × 26kW 380V d.c. Fuel (d.o.)
6812235 HQEE4 L-0322732 Df Esd Rdr RT	**MEDAWAR II** ex Sea Lady-89 ex Selandia-86 ex Trident Ship-82 ex Anne Lea-80 **Medawar Shipping Co. S. de R.L.** San Lorenzo Honduras	**394** 252 1 330	BV	**1968** N.V. Bodewes Schps.—Martenshoek (496) 73,41 11,84 3,760 66,48 11,79 6,13 1 dk & S dk	**M General Cargo** OSD 1 Ho ER G.2 877 B.2 590 2 Ha (20,7 11,9 × 6,0) ER 3W Der 1(5) 2(3)	MaK Oil 4SA 6Cy. 320 × 450 736kW (1 001bhp) Atlas-MaK Maschinenbau Gen 3 × 56kW 220V a.c. Fuel 132,0t (d.o.)-4,0pd

5393048 SXXL 6556 Df Esd Gc Rdr	**MEDCEMENT CARRIER** ex Atlantic Carrier-77 ex World Explorer-72 **Achaiki Maritime Co.** Naftitan Maritime & Transportation Enterprises S.A. Piraeus Greece	**14 757** 7 212 21 951	**✠100A1** CS 8/86 **✠LMC** EL i† 2$\frac{7}{16}$"SQ FN 5642	**1962**-1 Short Bros. Ltd.—Pallion, Sunderland (537) 170,90 21,98 10,122 158,50 21,87 13,72 P 30,8 F 15,0 1 dk RW rf nil conv Bulk Carrier 72 NS 6BH WB8650t incl. topside tanks in holds 2320t	**M Cement Carrier** 4 Ho 28,1 25,9 28,1 30,4 ER G.23 992 B.22 866 8 Ha (stl) (each 9,9 × 10,6) ER	Sulzer Oil 2SA 5Cy. 760 × 1550 7 500bhp (5 517kW) G. Clark (Sunderland) Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 200kW 440V 60Hz a.c. Fuel 1 343,0t 14,25kn
8016550 SJUF Df Esd Gc Pfd Rdr RTm/h/v	**MEDEA** **Walleniusrederierna (Wallenius Lines)** Stockholm Sweden	**18 661** 9 845 28 100	**✠100A1** CS 6/87 vehicle carrier movable decks Ice Class 3 **✠LMC** **UMS** EL O† 660,0/78,0U3(a) FN 8764	**1982**-6 Kockums AB—Malmo (584) 198,00 (BB) 32,29 11,616 190,71 32,25 13,70 B 176,8 2 dks, 1dk fwd of mchy space, 6 intermediate fixed and 4 movable car decks rf 991 Coll BH to U dk, 4 to 2nd dk WB9134T incl. Upr & Lwr STs in holds 3479T	**M RoRo Cargo/ Vehicles Carrier** Side door/ramp (s) Quarter stern door & ramp (s) pt higher tensile steel dks Nos. 4, 6 & 9 str. for ro - ro cargoes Side door/ramp (s) L 24,70 W 4,50 Quarter stern door/ramp (s) L 42,10 W 7,00 SWL 200 Clear height 6,20 Cars 6100 Lorries 470 Mchy.aft	B&W 7L80GFCA Oil 2SA 7Cy. 800 × 1950 18 355bhp (13 501kW) A/B Gotaverken Goteborg AuxB (o.f.) 12,2kgf/cm^2 (12,0bar) e(ex.g) (o.f.) 12,7kgf/cm^2 (12,5bar) Gen 3 × 1600kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 417,0t (d.o.) 4 862,0t (hvf)-60,5pd 19,5kn
5126079 IBFJ 727 Df Esd Gc Rdr RT	**MEDEA** ex Aleria-77 ex Alamak-73 ex Ganter-67 **Armamento Enos Compagnia di Navigazione S.r.l.** Trapani Italy	**2 275** 1 248 3 011	RI (BV) (GL)	**1961** Adler Werft G.m.b.H.—Bremen (17) 90,40 13,24 5,030/6,020 84,44 13,21 7,42 1 dk len 67 conv General Cargo 73	**M Tanker** Water Wine Vegetable oil 24 Ta ER L.3 076	Fiat Oil 2SA 5Cy. 520 × 960 1 975bhp (1 453kW) Borsig A.G. West Berlin Fuel 166,5t 13,25kn
7811317 1052 Esd Rdr RT	**MEDEA PRIMA** **International Fishing Co. Ltd.** Valletta Malta	**176** 82 —	RI	**1979** Cant. Nav. M. Morini & C.—Ancona (167) 32,80 7,04 2,831 25,25 7,00 3,66 1 dk	**M Fishing** Stern Trawler	MaK 6M332AK Oil 4SA 6Cy. 240 × 330 geared to sc. shaft 1 000bhp (736kW) MaK. Maschinenbau G.m.b.H. Kiel
5407071 SV3548 3664 Df Esd Rdr RTm	**MEDGAS II** ex Medgas-70 ex Ambado-62 ex Nifou-57 ex Tina-57 ex Y 83-49 **E. C. Babounis** Piraeus Greece	**660** 330	BV (AB)	**1944** Odenbach SB. Corp.—Rochester, NY (33) 55,63 9,35 3,417 54,36 9,12 4,09 Ba 11,9 F 6,1 1 dk rf 152 conv Tanker —	**TM Liquefied Gas Carrier** LPG Pressurised 14 Ta ER L.(gas) 1 089	Skoda 2 Oil 4SA each 6Cy. 275 × 360 1 100bhp (809kW) E made67 fitted70 CKD Praha Praha Gen 3 115V d.c. Fuel 36,5t (d.o.) 10kn
5124394 HQRK L002-00423 Df Esd RT	**MEDHAT** ex Mona-84 ex Adonis 1-78 ex Fusaro-73 ex Manana-60 ex Wilhelm Numssen-59 **Ibrahim M. Badawi** San Lorenzo Honduras	**399** 269 859	BV (RI)	**1954** Hilgers A.G.—Rheinbrohl (8749) 51,41 8,13 4,090 46,18 8,08 4,60 1 dk RW	**M General Cargo** 1 Ho G.1 038 B.981 1 Ha (stl) (22,5 × 5,0) ER	Deutz Oil 4SA 6Cy. 320 × 450 450bhp (331kW) Kloeckner Humboldt Deutz Koeln
7311886 YQCI 293 Df Esd Gc Rdr RT	**MEDIAS** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**1 907** 770 1 979	RNR	**1972** Int. Con. Nav. si Rel. la Cald Turnu-Severin —Turnu-Severin 85,91 12,40 5,100 78,34 12,39 7,04 2 dks	**M General Cargo** Ice strengthened 3 Ho 15,2 18,9 14,5 ER G.3 441 B.3 149 3 Ha (stl) (11,5 10,2 × 5,1) (14,1 × 5,2) ER 6W Der 6(5)	Sulzer 6TAD48 Oil 2SA 6Cy. 480 × 700 2 250bhp (1 655kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 132kW 390V 50Hz a.c. Fuel 188,0t (d.o.) 13,25kn
7618090 YPDM 288 Esd Rdr RT	**MEDIAS** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**194** 61 305	RNR	**1971** Santierul Naval Braila—Braila 29,24 8,31 3,560 28,20 4,32 1 dk	**TM Tug** Ice strengthened	Russkiy 2 Oil 2SA each 6Cy. 300 × 500 1 200bhp (883kW) Russkiy-Diesel Works Leningrad Gen 2 × 25kW 230V 50Hz a.c. 2 Controllable pitch propellers Fuel 36,5t (d.o.) 12,5kn
7045310 EWEX M-27415 Df Esd Gc Rdr RT	**MEDIK** **U.S.S.R. -"Dalryba"** Mago U.S.S.R.	**2 833** 1 059 1 229	RS	**1970** .............U.S.S.R. 83,27 14,00 5,709 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 296 2 Ha (2,5 1,9 × 2,5) 4W Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12kn
5230533 EHUM 71	**MEDINA TANYA** **Antonio Armas Curbelo S.A.** Ferrol Spain	**398** 234 520	Classed LR until 1/61	**1948**-12 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (11) 48,98 8,06 3,201 44,79 8,01 3,46 P 12,5 RQD 13,5 F 5,8 1 dk	**M General Cargo** Mchy.aft G.754 B.691 2W	Sulzer Oil 2SA 4Cy. 290 × 500 400bhp (294kW) Soc. Espanola de Const. Nav. Bilbao Fuel 130,0t 9,5kn
8120947 DLDP Df Esd Gc Rdr RTm/h/v SatNav	**MEDIPAS STAR** ex Medipas 1-87 ex Grigano-87 ex EA Courage-87 **N. Shipping G.m.b.H. & Co. K.G.** Thien & Heyenga Bereederungs- und Befrachtungsgesellschaft m.b.H. Bremen Federal Republic of Germany	**5 331** 3 431 8 020	GL	**1982** Rickmers Rhederei G.m.b.H. Rickmers Werft —Bremerhaven (415) 127,67 (BB) 20,10 6,581 117,23 20,02 8,69 P 14,7 F 9,5 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.10 060 B.10 010 TEU 582 C.Ho 198/20' (40') C.Dk 384/20' (40') incl. 50 ref C. 2 Ha (stl) (each 37,8 × 15,6) ER Cr 2(35)	Deutz RSBV12M540 Vee Oil 4SA 12Cy. 370 × 400 with flexible couplings & sr geared to sc. shaft 6 000bhp (4 413kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 440kW 3 × 278kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 80,5t (d.o.) 599,5t (hvf)-23,5pd 15,5kn
7920429 C4TP P091 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**MEDIPAS SUN** ex EA Princess-88 ex Tauria-88 ex Independent Pursuit-87 ex Tauria-87 ex Holcan Maas-87 ex Tauria-86 ex Bcr King-86 ex Tauria-85 ex Merzario Saudia-85 ex Louisiane-84 ex Tauria-83 ex Arabian Eagle-83 ex Tauria-82 **Schiffahrtsges. "Tauria" Harms K.G.** Wilhelm Harms K.G. Limassol Cyprus	**4 999** 3 246 7 954	GL	**1980** Rickmers Rhederei G.m.b.H. Rickmers Werft —Bremerhaven (392) 126,32 (BB) 20,10 6,560 117,23 20,01 8,69 P 14,7 F 9,5 2 dks	**M Container Ship** Portable-guides Ice strengthened 2 Ho ER G.11 024 B.10 493 TEU 580 C.Ho 200/20' (40') C.Dk 380/20' (40') incl. 50 ref C. 2 Ha (stl) ER Cr 2(35)	MAN K6Z52/90N Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 1 × 440kW 3 × 240kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 80,5t (d.o.) 599,5t (hvf)-22,5pd 15,5kn
7725843 C6HW5 715551 Df Esd Gc Pfd Rdr RTv SatCom	**MEDIPAS TIDE** ex Mc Ruby-89 ex Arko Glory-89 ex Bamenda Palm-85 ex Lloyd Texas-85 ex Bamenda Palm-84 **MC Ruby Shipping Ltd.** Shipping Management S.A.M. (V. SHIPS) Nassau Bahamas	T.Mk **7 190** 4 607 11 028 **10 934** 7 316 14 822	**✠100A1** SS 6/84 strengthened for heavy cargoes **✠LMC** EL E† 577,5/64,0U2 FN 4938	**1979**-7 Hyundai Heavy Industries Co. Ltd.—Ulsan (1294) 149,82 (BB) 22,92 —/9,643 138,03 22,86 12,91 P 26,3 F 13,2 2 dks rf nil DK in way of Nos. 3 & 4 holds 6BH WB3663T incl. DTf349T & DTma1023T	**M General Cargo** 4 Ho 13,3 29,9 26,9 -DTp -DTs -DT 14,2 4 TwD G.21 909 B.20 146 TEU 597 C.Ho 307/20' C.Dk 290/20' 7 Ha (stl) (13,3 25,5p&s 25,5p&s 12,7p&s × 8,0) ER Der 2(60) 4(35)	MAN K6Z70/120E Oil 2SA 6Cy. 700 × 1200 9 300bhp (6 841kW) Kawasaki Heavy Ind. Ltd. Kobe 2 AuxB (1 Comp 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 550kW 380V 50Hz a.c. Fuel 150,0t (d.o.) 981,0t (hvf) 17kn
8322492 5BJH 707233 Df Esd Gc Pfd Rdr RT AMVER	**MEDIPAS WAVE** ex Elisabeth Schulte-89 **St. Patrick Maritime Co. Ltd.** Hanseatic Shipping Co. Ltd. Limassol Cyprus	*8 384* *4 344* 11 242	✠ GL	**1984**-12 Dong Hae SB. Co. Ltd.—Ulsan (8338) 135,31 (BB) 21,95 7,687 124,03 21,01 10,32 P 18,6 F 10,7 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 3 Ho 22,0 32,9 28,7 ER G.15 462 B.15 128 TEU 594 C.Ho 250/20' (40') C.Dk 344/20' (40') incl. 60 ref C. 3 Ha (stl) (19,2 25,2 25,2 × 15,3) ER 5W Der 5(30)	Mitsubishi 6UEC45/115H Oil 2SA 6Cy. 450 × 1150 6 000bhp (4 413kW) Kobe Hatsudoki K.K. Kobe Gen 2 × 400kW 1 × 300kW 450V 60Hz a.c. Fuel 192,5t (d.o.) 719,5t (hvf) 15,75kn

7705128 YUCH Pfd RT	**MEDITERAN** **Union Dalmacija OOUR Flota** Split Yugoslavia	**199** 116 30	(NV)	**1978** Westermoen Hydrofoil A/S—Mandal (54) 26,65 9,02 1,201 2,62 1 dk	**Aluminium Alloy TM Ferry** Twin Hull —dk P Mchy.aft	M.T.U. 2 Vee Oil 4SA each 12Cy. 175 × 205 geared sc. shafts 2 200bhp (1 618kW) M.T.U. Friedrichshafen GmbH Friedrichs
8012322 3EFU3 14889-85 Df Esd Gc Pfd Rdr RT	**MEDITERAN FRIGO** **Cloisomar Compania Naviera S.A.** Panama Panama	*10 325* *4 242* 9 756	✠**100A1** ✠**LMC** **UMS** ✠**Lloyd's RMC** EL C† 550,0/52,0U3 FN 4877 JR	**1984**-10 Brodogradiliste "Split"—Split (316) 151,26 (BB) 21,65 8,702 140,21 21,59 13,19 F 35,1 3 dks, 4th dk in way of Nos. 2 & 3 holds rf nil 6BH WB707T	**M Refrigerated Cargo** uniform distributed cargo loading in the TwDs limited to 1.7T/sq.m Side doors 4(p) 4(s) 4 Ho 24,7 24,0 24,0 ER 14,2 11 TwD In.13 498 TEU 114 C.Dk 72/20' (40') 21/40' incl. 57 ref C. (40') 4 Ha (stl) (9,2 9,2 9,2 × 6,4) ER (9,2 × 6,4) 4W Der 4(5)	MAN K6SZ70/1 Oil 2SA 6Cy. 700 × 1500 13 460bhp (9 901kW) Tvornica Dizel Motora "Split" AuxB (o.f.) 6,1kgf/cm² (6,0bar) AuxB (ex.g) rcv & htr 6,1kgf/cm² (6,0bar) Gen 3 × 920kW 450V 60Hz a.c. Fuel 24,0t (d.o.) 1 738,5t (hvf)
5095517 J4YY 7890 Df Esd Gc Pfd Rdr RTm/h/v	**MEDITERRANEAN CARRIER** ex Arcola-73 ex E. H. Bird-70 **Kyllini Compania Naviera S.A.** Libexim Shipping S.A. Piraeus Greece	**14 756** 9 594 25 707	NV (RI) ✠Classed LR until 5/73	**1962**-9 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (178) 180,70 23,50 10,694 169,07 23,42 14,18 P 38,5 F 19,9 1 dk rf nil conv Bulk Carrier 75	**M Cement Carrier** Self-unloader 5 Ho 14,3 20,3 28,8 20,0 20,0 ER G.24 919 HeCls. ptB 6 Ha (stl) (9,6 14,4 14,4 14,4 14,4 14,4 × 12,9) ER Cr 1(5) Der 2(2)	Fiat A7 Oil 2SA 9Cy. 750 × 1320 10 800bhp (7 944kW) S.A. Fiat S.G.M. Gen 3 × 320kW 440V 60Hz a.c. Fuel 229,5t (d.o.) 1 289,5t (hvf)-28,5pd
8716746 ELLZ6 9077 Df Esd Gc Rdr RTv SatNav CollRdr SatCom AMVER	**MEDITERRANEAN FIRST** **Mars Shipping Co. S.A.** Monrovia Liberia	*52 159* *27 157* 91 717	NK	**1989** Sumitomo Heavy Industries Ltd.—Oppama Shipyard, Yokosuka (1153) 232,04 (BB) 42,03 13,459 222,00 42,00 20,30	**M Tanker** COW IGS SBT L.115 386	Sulzer 6F Oil 2SA 6Cy. 620 × 2150 10 445kW (14 200bhp) Sumitomo Heavy Ind. Ltd. Tama Gen 3 × 580kW 440V 60Hz a.c. Fuel 219,0t (d.o.) 2 407,1t (i.f.o.)-39,4pd 13
5073686 5B2243 367275 Df Esd Gc Rdr RTm/v	**MEDITERRANEAN SEA** ex City of Exeter-71 **Mikar Ltd.** Michail A. Karageorgis Lines Corp. Limassol Cyprus	**13 692** 7 558 3 283	✠**100A1** SS 12/87 DTsa—oil FP above 65.5°C. ✠**LMC** EL ht 2¾"SQ FN 5212	**1953**-4 Vickers-Armstrongs Ltd.—Newcastle (121) 164,90 21,70 6,351 152,61 21,65 12,50 P 11,0 B 45,8 F 14,1 3 dks RW rf 152 conv Passenger/General Cargo 72 8BH WB2519t	**TM Passenger/RoRo Cargo** 829bth P Side doors	Doxford 2 Oil 2SA each 6Cy. 670 × 2320 12 650bhp (9 305kW) R. & W. Hawthorn, Leslie & Co. Ltd. New 2 AuxB 100lbf/in² (6,9bar) Fuel 1 486,5t (hvf)
8010788 GBRY 389534 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**MEDITERRANEAN SHEARWATER** **British Nuclear Fuels Ltd.** James Fisher and Sons Public Limited Company Barrow in Furness United Kingdom	**2 486** 950 1 583	✠**100A1** SS 8/86 Ice Class 3 part (cc) ✠**LMC** ✠**Lloyd's RMC** EL P 440,0/36,0U2 FN 1501	**1981**-12 Swan Hunter Shipbuilders Ltd.—Hebburn Shipyard, Hebburn (115) 80,02 12,63 5,141 75,01 12,50 7,50 P 13,5 B 8,6 2 dks rf 102 7BH WB1318T incl. STs in holds 96T	**TM Irradiated Nuclear Fuel Carrier** Refrigerated Cargo 4 Ho 9,7 13,5 11,2 13,5 ER In.2 050 4 Ha (stl) (7,2 7,5 9,7 7,5 × 7,0) ER Cr 1(20)	Ruston 6 2 Oil 4SA each 6Cy. 254 × 305 with clutches flexible couplings & sr geared to sc. shafts 3 732bhp (2 745kW) Ruston Diesels Ltd. Newton-le-W AuxB (o.f.) 7kgf/cm² (6,9bar) 2 e(ex.g) 15kgf/cm² (14,8bar) Gen 2 × 350kW 4 × 250kW 415V 50Hz a.c 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 94,5t (d.o.) 191,5t (hvf)-8,5pd
5074226 SXMA 4246 Df Esd Gc Rdr RTm/v	**MEDITERRANEAN SKY** ex City of York-71 **Pandiestra Oceanica Navegacion S.A.** Michail A. Karageorgis Lines Corp. Piraeus Greece	T.Mk **14 941** 8 470 —	✠**100A1** SS 6/83 ✠**LMC** EL ht 2⅜"SQ FN 5212	**1953**-10 Vickers-Armstrongs Ltd.—Newcastle (122) 164,90 21,70 8,687 152,61 21,65 12,50 P 11,0 B 45,8 F 14,1 3 dks RW rf 152 conv Passenger/General Cargo 74 8BH WB1624t incl. DTsa927t	**TM Passenger/RoRo Cargo** 786bth P Side doors	Doxford 2 Oil 2SA each 6Cy. 670 × 2320 12 650bhp (9 305kW) R. & W. Hawthorn, Leslie & Co. Ltd. New 2 AuxB 100lbf/in² (6,9bar) Gen 3 × 400kW 220V d.c. Fuel 1 486,5t (hvf) 17
5424720 P3MJ 381189 Df Esd Pfd Rdr RTm/h	**MEDITERRANEAN SPRINTER** **Starfish Marine Co. Ltd.** Limassol Cyprus	T.Mk **1 040** 491 — **1 504** 789 —	✠Classed LR until 19/8/83	**1963**-12 Scheepswerf "De Waal" N.V. —Zaltbommel (680) 82,73 11,84 —/4,814 73,51 11,80 6,51 F 10,4 2 dks rf 102	**M Refrigerated Cargo** Ice strengthened 3 Ho 3 TwD In.2 129 3 Ha (stl) (each 7,3 × —) ER 6W Der 6(2,5)	MAN Oil 4SA 9Cy. 400 × 600 2 250bhp (1 655kW) Masch. Augsburg-Nuernberg (MAN) Ha Gen 3 × 108kW 460V 60Hz a.c. Fuel 278,5t (d.o.)
7113832 Pfd RT	**MEDITERRANEO** ex Dona Liz-78 **Inversiones Rocamar S.A.** Huacho Peru	**306** 136 —	(GL)	**1971** Metal Empresa S.A.—Callao (L-42) *36,64* 8,01 4,02 1 dk	**M Fishing** Side Trawler	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria,
5230583 UBLY M-10126 Df Esd Gc Rdr RT	**MEDNOGORSK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**647** 220 500	RS	**1959** Stocznia Gdanska im. Lenina—Gdansk (B14/32) 59,24 9,10 4,331 53,85 8,97 5,19 1 dk	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.338 4 Ha (0,7 0,7 × 0,7) (1,5 3,0 × 1,4) Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 x 640 800ihp (588kW) H. Cegielski Fuel (o.f.)
5385780 C4TD 381005 Df Esd RTm/v	**MEDO** ex Raa-79 ex Dorothea E.-76 ex Waltraud Behrmann-65 **Daniella Marine Co. Ltd.** Limassol Cyprus	**392** 235 647	GL	**1950** Werft Nobiskrug G.m.b.H.—Rendsburg (536) 50,02 7,47 3,239 47,93 7,42 3,71 P 9,2 F 4,9 1 dk RW len 56	**M General Cargo** Ice strengthened G.907 B.857 2 Ha ER Der 2(2)	MaK MS Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G.
6615950 CLFK Df Esd Gc Rdr RT	**MEDREGAL** **Government of The Republic of Cuba (Flota Atunera de Cuba)** La Habana Cuba	**705** 378 659	BV RCB	**1966** Ast. del Cadagua W. E. Gonzalez S.A. —Bilbao (69) 55,25 9,02 3,753 49,61 9,00 4,25 2 dks	**M Fishing** Side-fishing Ref 3 Ho ER In.555 3 Ha (each 1,6 × 1,6) ER Der 3(1)	MAN Oil 4SA 9Cy. 300 × 450 1 300bhp (956kW) Masch. Augsburg-Nuernberg (MAN) Aug Fuel 291,0t (d.o.)
7101061 WY8220 524000 RT	**MEDRICK** ex Zainabe-79 ex Rey Mar Jacinto-74 **Medrick Inc.** Norfolk, Va United States of America	**154** 105 —		**1969** ....Mobile, Al *24,36* 7,36 3,46 1 dk	**M Fishing**	Oil 565bhp (416kW) Fuel (d.o.)
7014414 EEQG 9084 Df Esd Gc RT	**MEDUSA** **Novo Porto S.L.** Vigo Spain	**217** 121 207	(BV)	**1970** Const. Nav. Santodomingo—Vigo (378) 33,51 3,004 29,01 7,10 3,76 2 dks	**M Fishing** Side Trawler 1 Ho ER G.200	Deutz Oil 4SA 8Cy. 220 × 280 800bhp (588kW) Kloeckner Humboldt Deutz Fuel 65,5t (d.o.)

5009984 WA4659 202859 Df Esd Gc Rdr RT	**MEDUSA CHALLENGER** ex Alex D. Chisholm-66 ex Elton Hoyt II-52 ex William P. Snyder **Cement Transit Co.** Wilmington, De United States of America	6 967 5 384 10 748	AB	**1906** Great Lakes Eng. Works—Ecorse, Mi (17) 17,12 6,471 164,09 17,07 9,48 1 dk R	**S Bulk Carrier** Cement Self-unloader 8 Ho ER	U 4Cy. (4) 711 x 762 3 500ihp (2 574kW) NE Unaflow Skinner Engine Co. Erie, Pa Gen 1 × 500kW a.c. 2 × 150kW d.c. 1 × 50kW d.c. Thw. thrust propeller fwd Fuel (o.f.) 12kn
7124489 EWXK M-6406 Df Esd Rdr RT	**MEDVEZHIY** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	601 234 318	RS	**1971** Volgograd Shipyard—Volgograd 54,23 9,38 3,810 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 2W Der 1(2,5) 1(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) E made69 fitted— VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7941215	**MEDVEZHYEGORSK** **U.S.S.R.** U.S.S.R.	T.Mk **1 141** 349 545	RS	**1980** Baltiya Shipyard—Klaypeda 59,03 4,873 52,02 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened	Skoda Oil 4SA 6Cy. 525 × 720 2 200bhp (1 618kW) CKD Praha Praha
5079941 GFYE 186306 RTv	**MEDWAY RHINO** ex Cormooring-69 **Medway Ports Authority** London United Kingdom	114 37 —		**1955** R. Dunston Ltd.—Thorne (T897) *25,36* 6,43 24,39 6,41 2,82	**M Salvage Ship** 1 Ho 5,7 ER	Kelvin Oil 8Cy. 165 × 184 NE 66 Bergius Kelvin Co. Ltd. Glasgow Gen 2 × 5kW 240V d.c.
5003540 185064 RTv	**MEDWAY SM 1** ex Adur-81 **Medway Secondary Metals Ltd.** Shoreham United Kingdom	199 63 —	✠Classed LR until 14/2/75	**1954**-7 J. & K. Smit's Scheeps.—Kinderdijk (Co300) 44,99 7,65 1,677 38,10 7,62 2,75 RW	**S Dredger** Bucket Mchy.aft 3W	C 2Cy. 260 & 521 x 321 212ihp (156kW) J. & K. Smit's Scheeps. Kinderdijk Gen 1 × 5kW 110V 50Hz a.c. Fuel 20,5t (o.f.) 6kn
7628485 GWUB 364442 RT	**MEDWAY TRADER** ex Mersey Trader-89 **Bullas Tankcraft Co. Ltd.** Liverpool United Kingdom	496 360 1 000		**1977** McTay Marine Ltd.—Bromborough (25) 42,50 9,91 4,098 39,60 9,50 4,78 1 dk	**TM General Cargo Barge**	Caterpillar D343SCAC 2 Oil 4SA each 6Cy. 137 × 165 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois 9kn
6517653 UKFX M-27880 Df Esd Gc Rdr RT	**MEDYN** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 202** 3 042 — **9 695** 5 229 12 432	RS	**1965** Stocznia Gdanska im. Lenina—Gdansk (B44/10) 154,31 20,25 7,440/9,011 143,21 20,17 11,87 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 680 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Sulzer 6RD76 Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) H. Cegielski Poznan Fuel 244,0t (d.o.) 866,5t (hvf) 17,25kn
6603177 1626 Df Esd Rdr RT	**MEE** ex Mee Tholstrup-85 ex Manangareza-72 ex Marina Tholstrup-66 **Rymattylan Merirakenne O/Y** Turku/Abo Finland	299 167 330	(BV)	**1965** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (245) 46,92 8,13 2,699 42,02 8,11 3,00 1 dk	**M Liquefied Gas Carrier** LPG Ice strengthened 2 Ta (stl) cyl horizontal ER L.(gas) 390	Grenaa Oil 4SA 6Cy. 240 × 300 500bhp (368kW) NE made74 fitted76 Grenaa Motorfabrik, A/S Grenaa Fuel 44,5t (d.o.)-2,0pd 10,25kn
6422779 6MWE BF36303 Df Esd Gc Pfd Rdr RT	**MEE HAENG No. 203** ex Woo Seong No. 1 ex Tae Pyung Yang No. 11 ex Kikusui Maru No. 18 **Woo Seong Fisheries Co. Ltd.** Busan South Korea	192 79 —	(KR)	**1964** Kanasashi Zosensho—Shimizu (601) 39,07 6,96 2,794 33,58 6,91 3,10 P 14,7 F 4,3 1 dk	**M Fishing** Side-fishing 4 Ha (1,0 1,0 × 8,0) (1,2 1,2 × 1,2) ER	Fuji Oil 4SA 6Cy. 300 × 430 650bhp (478kW) Fuji Diesel Co. Ltd. Tateyama
7015274 C4WW 708012 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**MEE MAY** ex Erlangen Express-86 ex Incotrans Progress-82 ex Erlangen Express-81 (Fwd & aft sections) ex Erlangen-79 **Saturn Navigation Co. Ltd.** Mediterranean Shipping Co. S.A. Limassol Cyprus	*16 670* *8 504* 21 185	GL	**1970** (Aft & pt cargo sections) Howaldtswerke-Deutsche Werft—Hamburg (9) **1970** (Fwd & pt cargo sections) Howaldtswerke-Deutsche Werft—Hamburg (9) **1979** (Main Cargo section) Bremer Vulkan A.G. —Bremen-Vegesack 181,44 (BB) 27,89 10,591 171,15 27,86 14,36 F 23,2 2 dks len & deepened 79 conv Ref General Cargo 79	**M Container Ship** Fixed-guides Ice strengthened 2 Cell. Ho 24,3 ER 15,2 TEU 951 C.Ho 162/20' 150/40' C.Dk 489/20' (40') incl. 35 ref C. 15 Ha (stl) ER	MAN Oil 2SA 9Cy. 860 × 1600 22 500bhp (16 550kW) Howaldtswerke-Deutsche Werft Kiel Gen 3 × 390kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 170,0t (d.o.) 2 670,0t (hvf)-78,0pd 20,5kn
5230662 XYZA 185015 Df Esd Rdr	**MEE PYA** **Government of The Union of Myanmar** Yangon Union of Myanmar	856 267 —	✠Classed LR until 8/57	**1954**-10 Fleming & Ferguson Ltd.—Paisley (771) 60,81 11,31 3,823 54,26 11,28 5,19 1 dk RW	**S General Cargo**	T 3Cy. 381 610 & 991 x 610 Fleming & Ferguson Ltd. Paisley Fuel (o.f.)
6923321 D8SQ BSR-6 95759 Df Esd Gc Rdr RTv	**MEE YANG** **Ssang Yong Shipping Co. Ltd.** Busan South Korea	3 787 2 393 5 638	KR (NK)	**1969** Nipponkai Heavy Ind. Co. Ltd.—Toyama (143) 110,09 15,04 6,511 103,99 15,02 8,39 P 21,4 RQD 17,1 F 8,6 1 dk	**M Cement Carrier** 2 Ho 32,5 29,4 ER G.4 988	Akasaka Oil 4SA 6Cy. 510 × 840 3 000bhp (2 207kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 170kW 445V a.c. Fuel 322,0t 12kn
5230686 GGZA 300240 Esd Rdr RTm/v	**MEECHING** **Sealink U.K. Ltd. (SEALINK BRITISH FERRIES)** Newhaven United Kingdom	152 — 71	**✠100A1** CS 5/88 tug coasting service U.K., Eire, Channel Islands, Isle of Man & between River Elbe & Brest **✠LMC** EL (b) FN 303	**1960**-5 P. K. Harris & Sons Ltd.—Appledore (127) 29,27 7,70 3,118 26,83 7,62 3,66 rf 762 BK 25 3BH WB31t	**TM Tug**	Blackstone 2 Oil 4SA each 8Cy. 222 × 292 sr reverse geared to sc. shafts 1 320bhp (971kW) Lister Blackstone Ltd. Stamford Gen 2 × 30kW 220V d.c. Fuel 20,5t (d.o.) 12kn
6611241 4QQV 174352 Df RTm	**MEEGAMUWA** **Ceylon Fisheries Corp.** Colombo Sri Lanka	236 69 187	✠Classed LR until 18/6/82	**1966**-5 Brodogradiliste "Veljko Vlahovic"—Bijela (25) 33,28 7,32 3,588 28,35 7,31 3,76 F 14,4 1 dk RW rf 508 Box K	**M Fishing** Stern Trawler 1 Ho 10,6 4 Ha (stl) (0,9 0,9 × 0,9) (0,7 × 0,7) (0,6 × 0,6) Der 2(0,75)	Alpha Oil 2SA 5Cy. 260 × 400 with hydraulic clutch & reverse geared to sc. shaft 460bhp (338kW) ✠ NE 10/77 Alpha-Diesel A/S Frederikshavn Gen 2 × 20kW 110V d.c. Fuel 12,0t (d.o.) 9,75kn
8419300 RT	**MEENA** Launched as Sidi El Abasiri **Alexandria Port Authority** Alexandria Egypt	200 — —	✠Classed LR until 20/5/88	**1987**-1 Port Said Engineering Works—Port Said (204) 26,22 8,03 3,493 22,51 7,80 4,07 1 dk rf - BK 38	**TM Tug** Fire-fighting	MWM TBD440-6 2 Oil 4SA each 6Cy. 230 × 270 with clutches, flexible couplings & sr reverse geared to sc. shafts 1 700bhp (1 250kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 64kW 380V 50Hz a.c.
7347184	**MEENA II** **Suez Canal Authority** Port Said Egypt	864 — 240	**✠100A1** SS 2/84 dredger Suez Canal & Bitter Lakes service EL S /40,0FSWR FN 774	**1976**-10 Port Said Engineering Works—Port Said (115) 61,30 12,07 50,02 11,80 3,66 1 dk rf nil 5BH WB100T	**Dredger** Bucket	Gen 1 × 30kW 220V d.c.

7234337 ATLG 1578 Esd RT	**MEENA KERALA** **Government of The Republic of India (Port Department of Kerala)** Cochin India	376 82 70	✠Classed LR until 9/11/88	1974-1 Mazagon Dock Ltd.—Bombay 55,45 10,06 2,191 33,05 10,00 3,26 1 dk rf nil	**M Dredger** Cutter Suction	MAN Vee Oil 4SA 12Cy. 220 × 300 reverse reduction geared to sc. shaft 650bhp (478kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 128kW 400V 50Hz a.c.
8036794	**MEENA 1** **Suez Canal Authority** Port Said Egypt	850 — —	✠**100A1** SS 9/87 dredger Suez Canal & Bitter Lakes service EL S FN 774	Lch.**1972** Port Said Engineering Works—Port Said (114) Cmpl.**1973**-7 61,30 12,07 50,02 11,80 3,66 1 dk rf nil 5BH WB100T	**Dredger** Bucket	Gen 1 × 30kW 220V d.c.
8325236 EQNC Df Esd Rdr RT	**MEENAB** **Government of The Islamic Republic of Iran (National Iranian Navy)** Iran	122 34 —	✠Classed LR until 23/5/86	**1984**-4 N.V. "De Greuns" Scheepsbouw & Machinefabriek—Leeuwarden ((656)) 24,01 7,01 3,188 21,47 6,81 3,76 RFD 9,5 1 dk rf 5 BK 43	**TM Tug**	M.T.U. 2 Vee Oil 4SA each 6Cy. 165 × 185 with clutches, flexible couplings & sr reverse geared to sc. shafts 1 224bhp (900kW) M.T.U. Friedrichshafen GmbH Friedrichshafe Gen 2 × 48kW 380V 50Hz a.c. Fuel 32,0t (d.o.)
6513877 VTLM	**MEENABHARATI** **Government of The Republic of India (Ministry of Food & Agriculture)** Bombay India	102 56 —		**1965** Mazagon Dock Ltd.—Bombay (214) 22,33 6,00 19,66 5,95 3,28 RW	**M Fishing** Side Trawler	MAN Oil E made63 fitted65 Masch. Augsburg-Nuernberg (MAN) Augsburg
8802545	**MEENNAVAN** **Victoria Fisheries Pvt. Ltd.** Visakhapatnam India	155 47 80	NV	**1988** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. (248) 24,95 7,45 3,001 - 7,42 3,84 1 dk	**M Fishing** Side Trawler Ref Mchy.aft In.110	Caterpillar 3412 Vee Oil 4SA 12Cy. 137 × 152 with flexible couplings & sr geared to sc. shaft 372kW (506bhp) Caterpillar Inc. Peoria, Illino Gen 2 × 50kW 415V 50Hz a.c. Controllable pitch propeller
7600574 DBFM Df Esd Gc Pfd Rdr RTm/h/v	**MEERKATZE** **Government of The Federal Republic of Germany (Bundesminister fur Ernahrung Landwirtschaft und Forsten)** Cuxhaven Federal Republic of Germany	1 751 456 2 386	GL	**1977** Fr. Luerssen Werft G.m.b.H. & Co. —Bremen-Vegesack (13453) 77,02 11,79 5,141 66,71 11,75 7,12 B & F 49,7 2 dks	**D-E Fishery Patrol Vessel** Mchy.aft	MWM TBD602V16 4 Vee Oil 4SA each 16Cy. 160 × 165 total 3 736bhp (2 748kW) driving gen. of 136kW 380V a.c. gen. of 3 328kW 660V a.c. connected to 2 elec. motors aft each of 782shp (575kW) & reduction geared to sc. shaft Motorenw. Mannheim A.G. (MWM) Mannheim 15,5k
5020067 H9AA 9032-PEXT Df Esd Gc Rdr RTm/h/v	**MEERKATZE 2** ex Meerkatze-80 ex Meerkatze II-76 ex Anton Dohrn-72 **Allied Trade & Finance S.A.** Panama Panama	962 249 504	(GL)	**1955** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (131) 62,29 10,24 5,500 54,01 10,16 6,71 P 1,6 F 13,8 2 dks RW	**S Research/Fishing** Mchy.aft Der 1(2,5) 2(2)	T 3Cy. 349 549 & 900 x 649 LP turb 850ihp (625kW) N.V. Koninklijke Maats. "De Schelde" Vlissinge Gen 2 × 150kW 220V d.c. Fuel (o.f.) 12k
7514385 ZSJO 350766 Esd Rdr RT	**MEEUW** **South African Transport Services** Cape Town/ Kaapstad South Africa	486 113 750	✠	**1977**-3 James Brown & Hamer Ltd.—Durban (40) 37,32 11,54 3,657 34,37 11,00 4,32 RFD 9,8 1 dk rf 330	**TM Tug** Mchy.fwd	Sulzer 8ASL25/3 2 Oil 4SA each 8Cy. 250 × 300 dr geared to sc. shafts 3 920bhp (2 883kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 96kW 380V 50Hz a.c. 2 Directional propellers 12,5k
7822677 LFZT 19172 Df Esd Gc Pfd Rdr RT	**MEFJORDVAERING** ex Ryggefjord-87 ex J. M. Berntsen-79 **Gunnar Johansen** Tromso Norway	*199* *105* —	NV	**1978** Liaseth Mekaniske Verksted A/S —Hjorungavaag (8) 27,44 3,515 24,13 6,76 5,57 2 dks rf 767 BK 102	**M Fishing** Ice strengthened Mchy.aft 1 Ho 21,0 1 Ha	Alpha 405-26V Oil 2SA 5Cy. 260 × 400 550bhp (405kW) Alpha-Diesel A/S Frederiksha Gen 2 × 44kW 230V 50Hz a.c. Fuel 32,0t-3,0pd 11k
8427345 DZLJ 221665 RT	**MEG** **Michael Inc.** Cebu City Philippines	249 163 350		**1970** Philippine Iron Cons. & Marine Works Inc. —Cagayan de Oro 11,00 0,921 40,04 10,99 1,83 1 dk	**M Tanker**	Oil 760bhp (559kW)
7381037 C6HF4 715398 Df Esd Gc Pfd Rdr RTv SatCom AMVER	**MEGA** ex Mega Hawk-88 ex Fosna-87 **Lundqvist Shipping Co. Ltd.** Lundqvist Rederierna Nassau Bahamas	*73 141* *51 558* 138 351	NV	**1976** Sumitomo Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (969) 267,27 44,05 17,001 258,00 44,01 22,92 F - 1 dk	**M Tanker** CBT COW IGS 13 Ta ER L.(oil) 171 522 HeCls. BC	Sulzer 9RND9 Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Sumitomo Heavy Ind. Ltd. Tamashim Gen 3 × 750kW 440V 60Hz a.c. Fuel 526,5t (d.o.) 620,0t (hvf)-97,0pd 16,5k
8505056 YDXC RT	**MEGA** **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	215 — —	KI	**1986** P.T. Dok Dan Perkapalan "Surabaya" —Surabaya (534) 28,53 2,701 26,52 8,62 3,51 1 dk	**TM Tug** Pusher	Niigata 6L25CX 2 Oil 4SA each 6Cy. 250 × 320 3 000bhp (2 207kW) Niigata Eng. Co. Ltd. Japa
5230741	**MEGA** **Dana Perdjoangan Irian Barat Pusat** Jakarta Indonesia	100 — —		**1962** Djantra—Tandjung Priok (Bo/30) *25,00* 6,00 2,001 ... ... 1 dk	**M General Cargo** Mchy.aft	Deutz Oil 4SA 8Cy. 220 × 280 Kloeckner Humboldt Deutz Koel Fuel (d.o.)
7388786 LARW2 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1311460 AMVER	**MEGA BERLISA** ex Vida I-89 ex Evita-85 **K/S Vida** Bergshav A/S Grimstad Norway (NIS)	64 425 52 450 138 081	NV	**1975** (Aft & pt cargo sections) Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (687) **1975** (Fwd & pt cargo sections) LISNAVE, Est. Nav. de Lisboa S.A.R.L.—Lisboa 268,00 (BB) 41,20 16,708 266,68 41,15 21,98 F 20,2 1 dk rf 102	**M Tanker** CBT COW IGS 12 Ta ER L.(oil) 167 770 HeCls. BC	B&W 10K84E Oil 2SA 10Cy. 840 × 1800 25 000bhp (18 389kW) Eriksbergs M/V A/B Gotebo Gen 3 × 900kW 440V 60Hz a.c. Fuel 473,0t (d.o.) 6 066,0t (hvf)-80,0pd 16k
7388944 LADO2 N-00112 Df Esd Gc Pfd Rdr RTv AMVER	**MEGA BORG** ex Mosborg-85 ex Jagranda-84 ex Pellos-79 **K/S Mega Borg** Mosvold Asia Ltd. Farsund Norway (NIS)	68 459 56 666 141 006	NV	**1975** A/B Gotaverken Arendal—Goteborg (871) 270,09 43,34 17,069 260,23 43,31 22,46 1 dk rf nil	**M Tanker** COW IGS 12 Ta ER L.(oil) 173 533 HeCls. BC	B&W 8K90G Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) A/B Gotaverken Gotebo Gen 3 × 1100kW 440V 60Hz a.c. Fuel 436,0t (d.o.) 8 459,0t (hvf)-85,0pd 16k

7405675
LATB2
N-00672
Df Esd
Gc Pfd
Rdr RTv
SatCom
1310154
AMVER

MEGA BROOK
ex Despina-89 ex Troja-86
ex Tarcoola-86
A/S Mosvolds Rederi
Farsund Norway (NIS)

64 785
51 021
123 003

CLASS WITHDRAWN at
Owners' request 23/8/89
NV

1977 Gotaverken Oresundsvarvet AB—Landskrona (258)
267,55 39,07 16,080
259,01 39,01 22,03
1 dk
rf nil
NS

M Bulk Carrier
Str. heavy cargoes
9 Ho each 23,0 ER
G.152 154 B.142 833 HeCls. B
9 Ha (14,9T × 9,0) (14,9 14,9 14,9 14,9 14,9 14,9 14,9 14,9 × 18,5) ER

B&W 7K90GF
Oil 2SA 7Cy. 900 × 1800
17 580kW (23 900bhp)
A/B Gotaverken Goteborg
Gen 3 × 800kW 440V 60Hz a.c.
Fuel 525,0t (d.o.) 5 594,0t (hvf)-86,5pd 15,5kn

7353004
LACM2
N-00055
Df Esd
Gc Pfd
Rdr RTv
SatCom
AMVER

MEGA BUCK
ex Hansa Bergen-89 ex Med Sun-87
ex Mediterranean Sun-82 ex Britta-78
K/S Mega Buck
A/S Mosvolds Rederi
Farsund Norway (NIS)

68 322
53 099
140 588

NV (AB)

1974 Mitsui SB. & Eng. Co. Ltd.—Tamano (987)
271,00 (BB) 44,07 17,047
260,43 44,04 22,43
1 dk
rf nil

M Tanker
COW IGS
15 Ta ER
L.(oil) 166 688 HeCls. C

B&W 8K90GF
Oil 2SA 8Cy. 900 × 1800
27 300bhp (20 081kW)
Mitsui SB. & Eng. Co. Ltd. Tamano
Gen 1 × 950kW 2 × 760kW 450V 60Hz a.c.
Fuel 7 319,5t (hvf)-101,5pd 16,25kn

7405687
LAYS2
N-00782
Df Esd
Gc Pfd
Rdr RTv
SatCom
1310660
AMVER

MEGA DALE
ex Salzburg-89 ex Tongala-87
K/S Mega Dale
Mosvold Asia Ltd.
Farsund Norway (NIS)

64 785
44 692
123 003

NV (Class cont.) GL

1977 Gotaverken Oresundsvarvet AB—Landskrona (260)
267,55 39,07 16,085
260,64 39,01 22,03
1 dk

M Bulk Carrier
Str. heavy cargoes
9 Ho ER
G.152 154 B.142 833 HeCls. B
9 Ha (14,9T × 8,8) (14,9 14,9 14,9 14,9 14,9 14,9 14,9 14,9 × 18,5) ER

B&W 7K90GF
Oil 2SA 7Cy. 900 × 1800
21 684bhp (15 950kW)
A/B Gotaverken Goteborg
Gen 3 × 800kW 440V 60Hz a.c.
Fuel 525,0t (d.o.) 5 594,0t (hvf)-86,5pd 15,5kn

7381025
LAKR2
N-00339
Df Esd
Gc Pfd
Rdr
RTm/h/v
SatCom
AMVER

MEGA EAGLE
ex Vinga-87
K/S Mega Eagle
Mosvold Asia Ltd.
Farsund Norway (NIS)

73 141
51 558
138 344

NV

1975 Sumitomo SB. & Mchy. Co. Ltd.—Uraga
Shipyard, Yokosuka (968)
267,01 (BB) 44,05 17,030
258,00 44,00 22,92
F 21,1 1 dk
rf nil

M Tanker
COW IGS
13 Ta ER
L.(oil) 171 520 HeCls. BC

Sulzer 9RND90
Oil 2SA 9Cy. 900 × 1550
26 100bhp (19 198kW)
Sumitomo Heavy Ind. Ltd. Tamashima
Gen 3 × 750kW 440V 60Hz a.c.
Fuel 526,5t (d.o.) 6 716,0t (hvf)-86,5pd 15kn

7374345
LAEN2
N-00119
Df Esd
Gc Pfd
Rdr RTv
SatCom
1312252
AMVER

MEGA HILL
ex Moshill-87
P/R Henriette A/S & Co.
A/S Mosvolds Rederi
Farsund Norway (NIS)

61 442
45 909
118 718

✠Classed LR until 13/5/87
NV

1976-7 Mitsui Eng. & SB. Co. Ltd., Chiba Works
—Ichihara (1024)
259,82 (BB) 39,65 16,434
249,00 39,60 22,41
1 dk
rf nil

M Bulk Carrier
Str. ore cargoes
9 Ho ER
G.130 166
9 Ha (stl) (12,5 × 15,4) (13,5 13,4 13,4 13,4 13,4 13,4 13,4 13,4 × 17,2) ER

B&W
Oil 2SA 7Cy. 900 × 1800
23 200bhp (17 065kW)
Mitsui SB. & Eng. Co. Ltd. Tamano
Gen 3 × 760kW 450V 60Hz a.c.
14,75kn

7412850
LAHU2
N-00277
Df Esd
Gc Pfd
Rdr RTv
SatCom
AMVER

MEGA JULIE
ex Odyssey-88 ex Sanko Odyssey-86
ex Itel Odyssey-79
K/S Mega Julie
Mosvold Asia Ltd.
Farsund Norway (NIS)

44 056
34 201
87 290

NV (AB) (NK)

1978 Koyo Dockyard Co. Ltd.—Mihara (706)
246,24 13,559
235,31 38,93 20,71
1 dk
rf 51

M Tanker
COW IGS SBT
5 Ta ER
L.(oil) 112 778

Pielstick 12PC4V-570
Vee Oil 4SA 12Cy. 570 × 620 sr geared to sc. shaft
18 000bhp (13 240kW)
Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
Gen 2 × 900kW 440V 60Hz a.c.
15,25kn

5340821
JWPZ
14764
Df Esd
Rdr
RTm/h

MEGA MAMMUT
ex Sterkodder-80
M. J. Odegaard A/S
Aalesund Norway

264
79
—

NV

1957 Ankerlokken Slip & M/V—Floro (12)
38,31 7,85 4,014
32,49 7,80 4,02
1 dk
rf 660 BK 157

M Salvage Ship
Ice strengthened
1 Ha (stl) (2,7 × 2,1)
1W Der 1(10)

Deutz
Oil 4SA 9Cy. 240 × 280
2 375bhp (1 747kW) NE 83
Kloeckner Humboldt Deutz Koeln
Gen 1 × 96kW 1 × 36kW 220V 50Hz a.c.
Controllable pitch propeller
Thw. thrust propeller fwd , 1 aft
Fuel 66,0t (d.o.) 12kn

8328848
9WPO
325232

MEGA ONE
ex Kinline Satu-86
Kinline Shipping Sendirian Berhad
Kuching Malaysia

216
126
—

NV

1984 Chuan Hup Welding Pte. Ltd.—Singapore
34,50 9,28 2,147
32,14 2,60
1 dk
Box K 127

TM Tank Barge
Mchy.aft

Yanmar
2 Oil 4SA each 12Cy. 130 × 150
480bhp (353kW)
Yanmar Diesel Engine Co. Ltd. Osaka

7903342
LAGU2
N-00227
Df Esd
Gc Pfd
Rdr RTv
SatCom
AMVER

MEGA PILOT
ex Bergen Pilot-89 ex Mega Pilot-88
ex Gloire-88
K/S A/S Mospoint
A/S Mosvolds Rederi
Bergen Norway (NIS)

43 511
33 045
87 301

NV (NK)

1980 Kurushima Dockyard Co. Ltd.—Onishi (2123)
243,01 12,731
230,03 42,02 19,82
1 dk

M Tanker
COW IGS SBT
Mchy.aft
L.(oil) 105 914 HeCls. C

MAN 16V52/55A
Vee Oil 4SA 16Cy. 520 × 550 reduction geared to sc. shaft
16 880bhp (12 416kW)
Kawasaki Heavy Ind. Ltd. Kobe
Gen 1 × 560kW 2 × 440kW 450V 60Hz a.c.
Fuel 313,0t (d.o.) 2 920,0t (hvf) 14,75kn

7388994
LADY2
N-00122
Df Esd
Gc Pfd
Rdr RTv
SatCom
1310726
LADYX
AMVER

MEGA POINT
ex Mospoint-86 ex Jarita-84 ex Aino-79
K/S Mega Point II
Mosvold Asia Ltd.
Farsund Norway (NIS)
X

68 319
56 726
141 006

NV

1975 A/B Gotaverken Arendal—Goteborg (876)
270,09 43,34 17,082
260,23 43,31 22,46
1 dk
rf nil

M Tanker
COW IGS
12 Ta ER
L.(oil) 173 533 HeCls. BC

B&W 8K90GF
Oil 2SA 8Cy. 900 × 1800
27 300bhp (20 081kW)
A/B Gotaverken Goteborg
Gen 3 × 1100kW 440V 60Hz a.c.
Fuel 436,0t (d.o.) 8 459,0t (hvf)-85,0pd 16kn

7628124
LAKV2
N-00353
Df Esd
Gc Pfd
Rdr
RTm/h/v
SatCom
1312250
AMVER

MEGA STAR
ex Tubul-88
K/S Mega Star
A/S Mosvolds Rederi
Farsund Norway (NIS)

21 595
14 799
39 813

AB NV

1978 Mitsubishi Heavy Industries Ltd.—Nagasaki (1826)
185,78 (BB) 11,545
176,03 27,81 16,11
P 33,0 F 14,4 1 dk
rf nil

M Bulk Carrier
Str. heavy cargoes
5 Ho ER
G.48 705 B.44 486
5 Ha (stl) (16,1 17,9 17,9 17,9 17,9 × 13,0) ER
Cr 4(15)

Sulzer 6RND76
Oil 2SA 6Cy. 760 × 1550
8 827kW (12 000bhp)
Mitsubishi Heavy Industries Ltd. Kobe
Gen 3 × 500kW 450V 60Hz a.c.
Fuel 199,0t (d.o.) 3 244,0t (hvf)-41,0pd 15kn

7330428
9WQZ
324969
Esd Rdr
RT

MEGAH BROOKE No. 1
ex Maju Brooke No. 1-85
Sin Kiam Lee Shipping Sendirian Berhad
Labuan Malaysia

964
519
1 890

NK

1973 Sing Koon Seng Ltd.—Singapore (110)
69,80 12,22 2,769
67,06 12,20 3,66
P 3,7 B 9,2 F 7,7 1 dk

TM General Cargo
Mchy.aft
2 Ha (each 15,2 × 7,3)

Yanmar
2 Oil 2SA each 6Cy. 200 × 240
1 000bhp (736kW)
Yanmar Diesel Engine Co. Ltd. Osaka
Gen 2 × 24kW
Fuel 122,0t 10,5kn

8304139
YDPF
Df Esd
Gc Rdr
RT

MEGAH SATU
ex Carp 2-84
ex Nakanishi Maru No. 5-84
P.T. Tri Manggada Nusantara Lines
Jakarta Indonesia

1 409
907
3 292

KI (NK)

1983 Nakatani Shipyard Co. Ltd.—Nomi (487)
83,88 5,701
80,47 14,01 8,21
2 dks

M General Cargo
2 Ho ER
G.4 985 B.4 775
2 Ha (stl) (12,6 21,7 × 8,4) ER
Der 3(20)

Akasaka DM38AK
Oil 4SA 6Cy. 380 × 600
2 200bhp (1 618kW)
Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
Gen 2 × 128kW a.c.
12kn

8101977 YCWA Df Esd Gc Rdr RT	**MEGAH UTAMA** **P.T. Torimon** Jakarta Indonesia	**162** 49 105	KI (AB)	**1981** Kaohsiung SB. Co. Ltd—Kaohsiung (236) 27,65 7,19 2,200 25,00 7,00 3,31 1 dk rf 297	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 180 × 240 sr reverse geared to sc. shafts 1 200bhp (883kW) Niigata Eng. Co. Ltd. Gen 1 × 50kW 1 × 40kW 220V 50Hz a.c. Fuel 56,0t (d.o.)-4,0pd	6L18C O 9k
5080483 SV3391 4249 Df Esd Rdr RTm/h	**MEGALOCHARI** ex Michail-77 ex Elpida III-76 ex Corrie Broere-72 ex Corrie B-60 **J. Daifas & Co.** Piraeus Greece	**463** 220 754	HR ✠Classed LR until 23/12/76	**1953**-2 De Haan & Oerlemans—Heusden (266) 58,68 8,64 3,493 52,74 8,63 3,74 P 15,6 F 8,6 1 dk RW	**M Tanker** 10 Ta ER L.(oil) 900 HeCls. C	MWM Oil 4SA 8Cy. 320 × 480 920bhp (677kW) Motorenw. Mannheim A.G. (MWM) Gen 2 × 7kW 1 × 5kW 110V d.c. Fuel 56,0t (d.o.)-2,0pd	Mannhe 10k
5225241 SV3537 17 Esd RT	**MEGALOCHARI** ex Mario-83 **Rodiani Atmoploia S.A.** Rodos Greece	**352** 192 —		**1959** Schiffsw. Hugo Peters—Wewelsfleth (499) 41,20 7,60 2,185 37,01 7,21 3,41 1 dk RW	**TM Ferry** 325P	MWM 2 Oil each 6Cy. 250 × 350 860bhp (633kW) Motorenw. Mannheim A.G. (MWM) Gen 1 × 30kW 1 × 15kW 220V d.c. Fuel (d.o.)	Mannhe 11k
5336636 SV3880 6706 Df Esd Rdr RT	**MEGALOCHARI III** ex Famiglia Merica-77 ex Spes Prima-67 **Atlantis II Shipping Co.** Piraeus Greece	**448** 199 —	HR (RI)	**1958** Cant. Nav. Pellegrino—Napoli (104) 50,96 7,78 3,810 45,88 7,75 3,97 1 dk RW len 59 conv Tanker 67	**M Tanker** Wine 12 Ta ER	Alpha Oil 2SA 5Cy. 290 × 490 600bhp (441kW) Alpha-Diesel A/S	Frederikshav 12k
5319509 HPGA 4616-60 Esd RT	**MEGAMA** ex Ballsa-67 ex Andong-65 ex Anata-65 ex Selat Madura-64 ex Bagan-59 **Compania Naviera Thompson S.A.** Panama Panama	**1 326** 725 1 822		**1947** Boele's Schps. & Mchf. N.V.—Bolnes (920) 68,59 12,10 4,827 12,04 2 dks	**M General Cargo** Mchy.aft 4W Der 4(2)	Polar Oil 2SA 7Cy. 340 × 570 Atlas-Diesel A/B	Stockhol 10k
8204341 JM5186 126892 Df Esd Gc Rdr RT	**MEGAMI MARU** **Miyagawa Kaiun K.K.** Nagasaki, Japan Nagasaki Pref.	**1 673** — 3 408	NK	**1982** Murakami Hide Zosen K.K.—Hakata (203) 88,50 5,958 82,02 13,01 6,51 P 21,1 F 14,1 1 dk	**M Tanker** 10 Ta ER L.(oil) 3 398	Hanshin Oil 4SA 6Cy. 350 × 700 2 400bhp (1 765kW) The Hanshin Diesel Works Ltd. Gen 2 × 160kW 1 × 48kW 450V 60Hz a.c. Fuel 45,0t (d.o.) 115,0t (hvf)	6EL3 Akas 12k
7051852 WY2171 509528 Pfd RT	**MEGAN ANNE** ex Brenda-Kay **Megan Anne Inc.** United States of America	**137** 93 —		**1967** Master Marine Inc.—Bayou la Batre, Al (70) *22,13* 6,71 3,48	**M Fishing**	General Motors Oil 320bhp (235kW) General Motors Corp. Fuel (d.o.)	U.S.
8520460 SW2223 8839 Rdr RT	**MEGANISI** **Meganissi Naftiki Eteria** Piraeus Greece	**248** 165 97	HR	**1986** Koutalis-Kostergias O.E.—Greece (9) 42,25 10,22 1,431 37,01 8,21 2,11 1 dk	**TM Ferry**	MAN 2 Vee Oil 4SA each 10Cy. 125 × 142 900bhp (662kW) MAN Masch. Augsburg-Nuernberg A.G.	Nuernbe
7014153 EVQJ M-30371 Df Esd Gc Pfd Rdr RT	**MEGANOM** **U.S.S.R. -"Azcherryba"** Kerch U.S.S.R.	T.Mk **2 177** 746 1 139	RS	**1970** VEB Volkswerft Stralsund—Stralsund (288) 82,05 13,59 5,401 73,00 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 geared to sc. sha 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 4 × 256kW 380V a.c. Controllable pitch propeller	Magdebu 13,5k
5424732 ICIT 28 Df Esd Gc Rdr RT	**MEGARA IBLEA** **Sarda Petrolifera Navigazione S.p.A. (SA.PE.NA.)** Augusta Italy	**1 847** 1 054 3 331	RI ✠Classed LR until 7/11/75	**1963**-6 Cant. Nav. Apuania—Marina di Carrara (67) 91,50 12,65 5,411 83,85 12,60 6,51 P 16,5 F 7,1 1 dk rf 102 len 70	**M Tanker** 21 Ta ER L.(oil) 4 368	Polar Oil 2SA 8Cy. 340 × 570 1 750bhp (1 287kW) Nydqvist & Holm A/B	Trollhätta 12k
7351070 SXOG 8053 Df Esd Gc Pfd Rdr RT	**MEGAS ALEXANDROS** ex Tito Neri-81 **Alexander G. Tsavliris & Sons Maritime Co.** Piraeus Greece	**608** 183 485	**100A1** SS 12/88 tug **LMC** EL 330,0/32,0U2 FN 663 (RI)	**1974** Cant. Nav. M. & B. Benetti—Viareggio (103) 47,00 11,10 3,963 41,03 10,52 5,62 RAD 1,9 B & F 26,9 1 dk rf 711 5BH WB254T incl. DTf 130T	**M Tug** Fire-fighting Salvage Pollution Control	MaK 2 Oil 4SA each 9Cy. 320 × 420 6 000bhp (4 413kW) Atlas-MaK Maschinenbau Gen 2 × 150kW 1 × 60kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd	9M453 Ki 18k
8217348 4PCB Gc RT	**MEGHA** **Government of The Democratic Socialist Republic of Sri Lanka (Ports Authority)** Colombo Sri Lanka	**201** 67 70	✠Classed LR until 11/85	**1983**-4 Misaki Senpaku Kogyo K.K.—Miura (57) 30,71 7,73 2,710 27,01 7,51 3,81 1 dk rf 406 Box K	**TM Fire-fighting Vessel** Mchy.aft	Yanmar 2 Oil 4SA each 6Cy. 220 × 280 with clutches, flexible couplings & sr geared to sc. shafts 1 800bhp (1 324kW) Yanmar Diesel Engine Co. Ltd. Gen 2 × 128kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 23,5t (d.o.)	Amagasa
8120806 P3RT2 708423 Df Esd Gc Rdr RT AMVER	**MEGHAN A** ex Nuestra Senora Del Rosario-86 ex Notre Dame du Rosaire-85 **Meghan A Shipping Co. Ltd.** KG Reederei Roth G.m.b.H. & Co. Limassol Cyprus	*10 383* *5 532* 12 680	GL ✠Classed LR until 12/12/87	**1983**-3 VEB Schiffswerft "Neptun"—Rostock (444) 150,17 (BB) 21,14 9,067 140,67 21,01 11,31 P 30,5 F 40,0 2 dks rf nil DK in way of cargo hold Nos. 1, 2 & 3	**M General Cargo** Ice strengthened 3 Ho 4 TwD G.18 277 B.16 950 TEU 428 C.Ho 232/20' C.Dk 196/20' 5 Ha (stl) (18,9 × 10,5) (25,9p&s 25,9p&s × 7,6) ER 5W Der 5(40)	MAN Oil 2SA 9Cy. 600 × 1050 6 620kW (9 000bhp) VEB Maschinenbau Halberstadt Gen 4 × 420kW 220/380V 50Hz a.c. Fuel 223,5t (d.o.) 1 181,5t (hvf)-36,0pd	K9Z60/105 Halberst 16,5k
8108066 WRA4902 642407 Esd Pfd Rdr RTv	**MEGHAN HOPE** ex PBR/360 **Follett Fisheries Inc.** New Orleans, La United States of America	**284** 193 1 181	(AB)	**1981** Zigler Shipyards Inc.—Jennings, La (279) 50,30 11,61 3,555 47,10 11,59 3,97 F 16,5 1 dk rf 229	**TM Tug/Supply Ship** Deck Cargo	General Motors 2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 860bhp (1 368kW) General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd	Detroit 12k
6922602 3EAS4 15061-85 Df Esd Gc Pfd Rdr RTm/h/v	**MEGHNA** ex Athos-85 **East Bay Lines Shipping Co. S.A.** Panama Panama	**8 622** 5 974 14 935	AB	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.) —Nagoya (2084) 142,27 (BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD G.20 105 B.18 944 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Pielstick Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 280,0t	14k
6926880 ATTH 1799 Df Esd Gc Pfd Rdr RTm/h/v	**MEGHNA** ex Megna-78 ex Nikkai Maru-76 **Streamline Shipping Co. Ltd.** Bombay India	**1 972** 1 178 3 385	BV (NK)	**1969** Ujina Zosensho—Hiroshima (498) 89,69 12,86 5,716 83,01 12,81 5,16 P 18,9 F 8,0 1 dk	**M General Cargo** 2 Ho ER G.4 223 B.4 032 2 Ha (stl) (17,6 29,1 × 6,4) ER 3W Der 1(15) 2(10)	Akasaka Oil 4SA 6Cy. 470 × 670 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 80kW 445V a.c. Fuel 45,0t (d.o.) 242,0t (hvf)-5,5pd	KD47S Ya 10k

5338373 Esd Gc RT	**MEGHNA** ex Esso Meghna-84 ex Stanvac Meghna-64 ex Stanvac Visayas-56 ex Stanvac I-49 ex Y-93 **Meghna Petroleum Marketing Co. Ltd.** *Narayanganj* Bangladesh	**741** 372 1 118	 (AB)	**1944** Odenbach SB. Corp.—Rochester, NY (43) 55,63 9,40 3,671 54,67 9,15 4,12 P 11,9 F 18,6 1 dk rf nil	**TM Tanker** 6 Ta ER L.(oil) 1 067	Cooper Bessemer 2 Oil 4SA each 6Cy. 230 × 265 sr geared to sc. shafts 630bhp (463kW) Cooper-Bessemer Corp. Grove City, Pa Gen 2 × 60kW Fuel 38,5t-3,5pd 9kn
6817625 Df Gc Rdr RT	**MEGHNA** ex Yamatogawa Maru-80 **Jamuna Shipping Lines Ltd.** Chittagong Bangladesh	**522** 360 1 040	 NK	**1968** Towa Zosen K.K.—Shimonoseki (361) 54,51 9,02 4,242 49,38 9,00 4,60 P 11,0 F 6,1 1 dk	**M General Cargo** 1 Ho ER G.1 183 B.986 1 Ha (26,5 × 5,6) ER	Makita Oil 4SA 6Cy. 330 × 470 1 000bhp (736kW) Makita Tekkosho Takamatsu Gen 2 × 8kW 11kn
7018082 3FLV2 14103-84 Df Esd Gc Pfd Rdr	**MEGHPAL** ex Christos A-84 ex Frank-80 ex Good Mate-76 ex Riant-75 ex Sea Horse V-75 ex Myokei Maru-72 **Megh Shipping Inc.** Panama Panama	**3 069** 1 789 6 098	 BV (NK)	**1970** Imabari Zosen—Imabari (224) 101,96 16,31 6,655 95,99 16,29 8,16 P 19,9 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER Der 4(15)	Mitsubishi Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki Seizosho Kobe Fuel 538,5t 13kn
7213292 ZHFA6 711014 Esd Rdr RT	**MEGOLLY HAWK** ex Caillou Seahorse-87 ex M. S. Levy-77 **Peregrine Enterprises Ltd.** Georgetown Cayman Islands (British)	**192** 131 —		**1964** American Marine Corp.—New Orleans, La (889) 10,67 3,074 43,39 3,66 1 dk	**TM Supply Ship** Deck Cargo	Caterpillar D398TA 2 Vee Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois 15kn
7315313 LKMN 18156 Df Esd Gc Pfd Rdr RTv SatCom 1310127	**MEHAMN** ex Mehamntral-82 **P/R Kongsoy** Jorg Olsen Tromso Norway	**499** 160 —	 NV	**1973** Kaarbos M/V A/S—Harstad (74) 41,03 9,22 4,436 35,03 9,17 6,51 2 dks rf 1499 BK 102 conv Stern Trawler Fishing 84	**M Stand-by Safety Vessel** for offshore installations Ice strengthened Mchy.aft	Wichmann 6AXA Oil 2SA 6Cy. 300 × 450 1 500bhp (1 103kW) A/S Wichmann Rubbestadneset Gen 2 × 112kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 10,5kn
7416088 CNXC 8-590 Df Esd Pfd Rdr RTm	**MEHDIA** ex Lua Nova-83 **Societe Marocaine de Peche Lua** Agadir Morocco	**181** 59 —	 GL	**1975** Ast. Luzuriaga S.A.—Pasajes (190) 32,39 7,04 3,175 27,03 7,01 3,69 P 13,5 1 dk	**M Fishing** Side-fishing	Skoda 6L275IIPM Oil 4SA 6Cy. 275 × 350 geared to sc. shaft 700bhp (515kW) CKD Praha Praha 10,75kn
8322129 YQNM Df Esd Gc Pfd Rdr RT	**MEHEDINTI** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**5 934** 3 529 8 750	 RNR	**1983** Santierul Naval Braila—Braila (7516) 130,61 8,100 120,86 17,71 2 dks	**M General Cargo** 4 Ho 19,7 20,8 20,8 20,8 ER G.12 527 4 Ha (stl) (11,9 × 6,0) (13,6 13,6 13,6 × 10,0) ER	Sulzer 5RND68M Oil 2SA 5Cy. 680 × 1250 4 490bhp (3 303kW) H. Cegielski Poznan
5230868 TMKF 330 RT	**MEHERIO** **Gouvernement General de la Polynesie Francaise (Ponts & Chaussees de la Polynesie Francaise)** Papeete French Polynesia	**194** 81 —	 BV	**1960** Etab. Varnier—Rouen (CHD2) 38,99 8,16 1,499 34,37 7,90 1,81 1 dk	**TM General Cargo** Mchy.aft	Baudouin 4 Oil 4SA each 6Cy. 140 × 180 sr geared to sc. shafts 600bhp (441kW) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 8kn
8010403 FPTO BX3258/81 Esd Rdr	**MEHERIO II** **Societe D'Economie Mixte Meherio** Papeete French Polynesia	**408** 132 300	 BV	**1981** Ateliers et Chantiers du Sud-Ouest —Bordeaux (1186) 40,01 10,22 2,001 36,61 10,01 2,82 1 dk	**TM RoRo Cargo/ Landing Craft** Bow door/ramp L 5,50 W 5,00 SWL 70 Cars 16 Mchy.aft	Baudouin 12P15.2SR 2 Vee Oil 4SA each 12Cy. 150 × 150 geared to sc. shaft 1 200bhp (883kW) Soc. des Moteurs Baudouin Marseille
8905086	**MEHERIO III** **Armement Meherio** France	**351** 92 215	 BV (Class cont.)	**1989** Saint Malo Naval—St. Malo (606) 43,00 9,00 39,40 - 2,60	**TM Landing Craft**	Baudouin 12P15.2S 2 Vee Oil 4SA each 12Cy. 150 × 150 1 320kW (1 795bhp) Soc. des Moteurs Baudouin Marseille
8520850	**MEHMET** **Mimtur Shipping** Turkey	**200** — 150		**1986** Deniz Endustrisi A.S.—Istanbul (7) 30,03 8,03 2,601 8,01 1 dk	**M Fishing**	Daimler Oil 523bhp (385kW) Daimler-Benz A.G. West Germany
8611350	**MEHMET AKIF ERSOY** **Denizcilik Bankasi T.A.O. - Sehir Hatlari Isletmesi** Turkey	**325** — 100		**1988** Turkiye Gemi Sanayii A.S.—Halic, Istanbul (271)	**M Ferry**	Oil ....
6422212 TCEH 4059 Rdr RTv	**MEHMET AKSOY** ex Michael-72 ex Imersay **Ali Riza Yakup Aksoy** Istanbul Turkey	**484** 237 850	 (GL)	**1945** Cook, Welton & Gemmell Ltd.—Beverley 51,36 8,36 4,020 8,31 4,55 1 dk	**M General Cargo** G.1 104 B.906	MWM Oil 4SA 6Cy. 350 × 430 600bhp (441kW) E made48 fitted— Motorenw. Mannheim A.G. Mannheim 13kn
7946708 TC3782 4162 Rdr RTv	**MEHMET DADAYLI** **Mehmet Dadayli Denizcilik Isletmesi** Istanbul Turkey	**398** 280 850		**1972** Gunsin Gemi Insaat ve Ticaret Ltd. Sti. —Balat, Istanbul 54,31 3,471 49,03 8,01 4,02 1 dk	**M General Cargo**	Oil 6Cy. 250 × 340 500bhp (368kW) 7kn
6905824 TCNI 3933 Rdr RTv	**MEHMET FETTAHOGLU** ex Turnak II-88 ex Poyrazlar **Muzaffer Cahide Agca** Istanbul Turkey	**281** 173 660	 (BV)	**1968** Celiktrans Deniz Insaat—Istanbul (34) 50,35 7,62 3,201 45,80 7,61 3,87 1 dk len 76	**M General Cargo** 1 Ho ER G.484 B.440 1 Ha (14,2 × 3,9) ER	S.K.L. Oil 4SA 6Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9kn
5058832 TCTV 2109 Df Esd Rdr RT	**MEHMET KAPTANOGLU** ex Gerze-63 ex Caiti-60 ex Ulsnes-52 ex Jelo **Mehmet Kaptanoglu ve Ticaret Ltd. Sirketi** Istanbul Turkey	**499** 238 1 150		**1907** A/S Akers M/V—Oslo (253) 62,79 4,101 60,66 8,63 4,30 P 37,2 F 11,6 2 dks R rebuilt 64	**M General Cargo** Mchy.aft G.1 914 B.1 642 2W Cr 3(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 720bhp (530kW) NE 64 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel 76,0t 8kn
5230882 420	**MEHMET MUSLU** **Turkiye Komur Isletmeleri Kurumu-Eregil Komurleri Isletmesi Muessesesi** Istanbul Turkey	**118** 66 178	 ✠Classed LR until 10/67	**1956**-6 Denizcilik Bankasi T.A.O.—Halic, Istanbul (111) 25,13 6,35 2,153 23,65 6,00 2,52 1 dk RW rf 102	**M Tanker** Water Mchy.aft	Alpha Oil 2SA 2Cy. 230 × 400 135bhp (99kW) Alpha-Diesel A/S Frederikshavn
6418508 EPPI Df Esd Gc Pfd Rdr RTh	**MEHR** ex Milanian-67 **Government of The Islamic Republic of Iran (Ministry of Finance, Ports & Shipping Organization)** Bandar Khomeini Iran	**574** 137 —	**✠100A1** SS 11/84 tug Persian Gulf and Sea of Oman service **✠LMC** EL (i) 1$\frac{1}{16}$"SQ FN 705	**1964**-9 AB Oskarshamns Varv—Oskarshamn (383) 54,62 10,39 3,512 49,61 10,01 4,20 F 14,1 1 dk rf 584 6BH WB64t	**TM Tug/ Tender**	Deutz 2 Oil 4SA each 8Cy. 220 × 280 sr geared to sc. shafts 1 170bhp (861kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.)

8407371 EQJX 27/63 RT	**MEHRAB** **National Iranian Tanker Co.** Bandar Bushehr Iran	*456* *137* 445	NV	**1984** Wakamatsu Zosen K.K.—Wakamatsu (337) 38,00 10,01 3,644 35,01 10,00 3,97 1 dk	**TM Utility Vessel**	Yanmar 2 Oil 4SA each 6Cy. 260 × 330 sr reverse geare to sc. shafts 2 800bhp (2 060kW) Yanmar Diesel Engine Co. Ltd. Amagasa Gen 2 × 240kW 1 × 100kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd
8615150 Esd Rdr RT	**MEHRAN** **Government of The Islamic Republic of Iran (Setad Daryaie Sepah Pasdaran, Poshtibani Daryaie, Daftar Tamirat Va Negahdari)** Bandar Abbas Iran	*101* *30* 58	✠**100A1** tug for service in the Iranian Gulf **LMC** EL (A) 220,0/16,0U2 FN 200	**1988**-4 B.V. Scheepswerf K. Damen—Hardinxveld-Giessendam (660) 22,03 7,12 2,647 20,10 6,81 3,13 1 dk rf - BK 3BH WB10T	**TM Tug**	MWM TBD604 2 Vee Oil 4SA each 8Cy. 160 × 185 with clutche flexible couplings & sr reverse geared to sc. shafts 1 600bhp (1 177kW) Motorenw. Mannheim A.G. (MWM) West Germa Gen 2 × 42kW 380V 50Hz a.c.
8426482 BRSJ Df Esd Rdr RT	**MEI GUI** ex Hong Wei 10-83 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**2 671** 1 663 700		**1975** Wenchong Shipyard—Huangpu/Whampoa 94,34 3,501 83,01 13,81 7,50 2 dks	**M General Cargo** —bth P 2 Ho G.908 B.845 2 Ha (stl) (6,4 4,4 × 4,2)	S.K.L. 8NVD48- 2 Oil 4SA each 8Cy. 320 × 480 2 340bhp (1 721kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu Gen 2 × 200kW 380V 50Hz a.c. 14
7002306 BOIM Df Esd Gc Pfd Rdr RT	**MEI GUI HAI** ex Bulk Prospector-77 **Qingdao Ocean Shipping Company (COSCO QINGDAO)** Qingdao/Tsingtao China	**21 508** 14 521 37 236	ZC (GL) (NV)	**1969** A/S Fredriksstad M/V—Fredrikstad (404) 193,58 26,27 11,480 181,36 26,22 15,32 P 41,5 F 18,6 1 dk rf nil	**M Bulk Carrier** 6 Ho 23,3 21,8 21,8 21,8 21,8 21,8 ER G.43 390 B.42 125 6 Ha (stl) (15,3 15,0 15,0 15,0 15,0 15,0 × 14,0) ER Cr 6(10)	Gotaverken Oil 2SA 8Cy. 760 × 1500 10 700bhp (7 870kW) A/S Fredriksstad M/V Fredriks Gen 3 × 495kW 440V 60Hz a.c. Fuel 256,0t (d.o.) 2 308,0t (hvf)-36,5pd 13
7525463 BOWX Df Esd Gc Pfd Rdr RT	**MEI HAI** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**28 496** 18 116 46 564	ZC (BV)	**1977** R.O. Brodogradiliste "3 Maj"—Rijeka (579) 212,88 (BB) 12,161 200,01 28,00 17,40 F 15,9 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho ER G.59 096 7 Ha (stl) (each 12,6 × 14,2) Cr 4(15)	Sulzer 7RND Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) R.O. Tvornica Dizel Motora "3 Maj" Rije Gen 3 × 416kW 400V 50Hz a.c. 14
7393391 BOVU Df Esd Gc Pfd Rdr RT	**MEI JIANG** ex Ormos-78 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**8 792** 6 516 15 241	ZC ✠Classed LR until 11/78	**1976**-12 Austin & Pickersgill Ltd.—Southwick, Sunderland (906) 141,00 20,45 8,859 134,19 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 425 B.19 648 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 1(30) 10(10)	Sulzer 5RND Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Hawthorn, Leslie (Engineers) Ltd. Newcas Gen 3 × 350kW 440V 60Hz a.c. Fuel 124,0t (d.o.) 1 152,0t (hvf) 15
8323678 XYEQ BT-10039 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**MEI KHA LAR** ex Trans Pioneer-89 ex Ocean Diplomat-88 **Burma Navigation Corp.** Yangon Union of Myanmar	*22 053* *12 488* 37 568	NK	**1985** Kurushima Dockyard Co. Ltd.—Onishi (2293) 188,02 (BB) - 10,867 180,01 28,01 15,40 F 12,6 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.47 699 B.45 714 5 Ha (stl) (18,4 20,8 20,8 20,8 15,2 × 14,1) ER Cr 4(25)	Sulzer 6RTA Oil 2SA 6Cy. 580 × 1700 6 804kW (9 250bhp) Sumitomo Heavy Ind. Ltd. Tamashi Gen 1 × 500kW 2 × 440kW 440V 60Hz a.c. Controllable pitch propeller Fuel 97,0t (d.o.) 1 585,5t (hvf)-25,0pd 14
5144423 BOOT Df Esd Gc Pfd Rdr RT	**MEI SHAN** ex Havsul-72 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **6 233** 2 825 — **9 617** 4 679 11 868	ZC (NV)	**1959** Luebecker Flender-Werke AG.—Luebeck (503) 154,01 19,54 —/9,070 141,64 19,46 11,89 2 dks, 3rd dk in Nos. 2 & 3 holds RW rf 102	**M General Cargo** Ref 12P Side doors 6 Ho 16,5 21,6 18,5 ER 21,3 17,9 11,5 G.17 097 B.15 739 In.685 6 Ha (stl) (11,2 15,0 11,9 × 7,0) ER (11,9 11,9 5,1 × 7,0) 24W Der 1(30) 20(5-10) 2(3)	MAN Oil 2SA 8Cy. 780 × 1400 9 300bhp (6 841kW) Masch. Augsburg-Nuernberg (MAN) Augsbu Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 256,0t (hvf) 17
7305679 Df Esd Gc Pfd Rdr RT	**MEI ZHOU HAI** ex Hunter Bow-88 ex Kenko Maru-75 **China Ocean Shipping Co. (COSCO)** China	**31 661** 23 143 67 628	NK	**1973** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (905) 224,01 32,26 13,609 214,03 32,21 18,70 1 dk	**M Bulk Carrier** G.76 069 12 Ha (stl) (9,8 × 11,2) (9,6 9,6 9,6 9,6 9,6 9,6 9,6 9,6 9,6 9,6 9,6 × 12,8) ER	Sulzer 6RND Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sumitomo SB. & Mchy. Co. Ltd. Tamashi Gen 3 × 500kW 450V 60Hz a.c. Fuel 188,0t (d.o.) 3 017,5t (hvf)-60,0pd 15,25
8904733	**MEIAN MARU** **Y.K. Yamauchi Kisen** Japan	**141** — 550		**1989** K.K. Miura Zosensho—Saiki (850) 50,02 9,01 5,41	**M General Cargo**	Hanshin 6LB2 Oil 4SA 6Cy. 260 × 440 700bhp (515kW) The Hanshin Diesel Works Ltd. Jap
5416668 Esd Rdr RTm/v	**MEIERWIK** Nigeria	**139** 91 —	(GL)	**1963** Husumer Schiffsw.—Husum (1216) 33,43 6,66 1,347 29,29 6,61 2,21 1 dk RW	**M Ferry**	MWM RHS51 Oil 4SA 8Cy. 140 × 180 reverse reduction geare to sc. shaft 200bhp (147kW) Motorenw. Mannheim A.G. (MWM) Mannhe 11,5
8618827 JL5555 129061	**MEIFUKU MARU** **Hiroshi Sakamoto** Tonosho, Kagawa Pref. Japan	**102** — 248		**1987** Takebe Zosen—Takamatsu (119) 32,86 2,740 29,90 6,20 3,10 1 dk	**M General Cargo** 1 Ho ER 1 Ha (stl) ER	Yanmar 6ML Oil 4SA 6Cy. 200 × 240 with clutches & sr revers geared to sc. shaft 300bhp (221kW) Yanmar Diesel Engine Co. Ltd. Amagas
8035477 JK4282 124539	**MEIFUKU MARU No. 10** **Minoru Ishino** Kurahashi, Hiroshima Pref. Japan	**192** — 531		**1981** Tokuoka Zosen K.K.—Naruto (70) *46,21* 3,500 8,31 4,81 1 dk	**M General Cargo** Mchy.aft	Oil Jap
8822210 JM5844 130501 Df Esd Gc Pfd Rdr RT	**MEIHO MARU** **Meiho Kaiun Y.K.** Japan	**699** — 1 500	NK	**1989** K.K. Miura Zosensho—Saiki (838) 4,417 65,00 11,50 4,90	**M General Cargo**	Daihatsu 6DLM-28 Oil 4SA 6Cy. 280 × 360 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Jap
8217128 JG4305 126724 Gc Rdr RT	**MEIHO MARU** **Nippon Reefers K.K.** Tokyo Japan	**613** — 787	NK	**1983** Kochi Jyuko (Eiho Zosen) K.K.—Kochi (1586) 60,61 3,912 55,71 10,20 4,81 P 15,6 F 8,6 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 726	Akasaka Oil 4SA 6Cy. 310 × 600 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya 11,5
6926828 JG2723 106099 Df RT	**MEIHO MARU** **Sanpo Unyu K.K.** Yokohama, Kanagawa Pref. Japan	**473** — 1 000		**1969** Shimoda Dockyard Co. Ltd.—Shimoda (168) 48,11 9,43 4,014 45,01 9,40 4,20 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 140	Daihatsu Oil 4SA 6Cy. 260 × 320 750bhp (552kW) Daihatsu Kogyo Os Gen 1 × 16kW Fuel 20,5t 8,5

6407145 Rdr RT	**MEIHO MARU** **K&T Shipping Lines**	314 160 259	**1963** Koyo Dockyard Co. Ltd.—Mihara (306) 44,35 7,12 2,642 39,98 7,10 3,05 1 dk	**M Ferry/General Cargo** 1 Ho G.303 B.283 1 Ha (8,3 × 3,9)	99P	Oil 4SA 6Cy. 290 × 430 620bhp (456kW) Nippon Hatsudoki Kobe Gen 2 × 100kW 100V a.c. Fuel 23,5t-1,0pd 12,5kn
8609319 JL5424 128346 RT	**MEIHO MARU** **Nikyo Kaiun Y.K.** Anan, Japan Tokushima Pref.	199 — 612	**1986** Yamanaka Zosen K.K.—Namikata (326) 55,86 (BB) 3,222 52,02 9,21 5,47 2dks	**M General Cargo** 1 Ho ER G.1 330 B.1 299 1 Ha (stl) ER		Niigata 6M26AGTE Oil 4SA 6Cy. 260 × 460 with clutches & reverse reduction geared to sc. shaft 800bhp (588kW) Niigata Eng. Co. Ltd. Niigata
8821321 JL5781 130600 RT	**MEIHO MARU** **Yukikaze Y.K.** Tokushima, Japan Tokushima Pref.	199 — 699	**1989** Murakami S.B. Co. Ltd.—Naruto (182) 57,77 (BB) 9,52 3,150 53,00 9,50 5,35	**M General Cargo**		Akasaka T26SR Oil 4SA 6Cy. 260 × 440 with clutches & reverse geared to sc. shaft 588kW (799bhp) The Hanshin Diesel Works Ltd. Japan
8909783	**MEIHO MARU** **K.K. Showa Kisen** Japan	199 — 470	**1989** Mukaishima Zoki Co. Ltd.—Mukaishima (257) 3,001 40,01 7,82 3,41	**M Tanker** Chemical		Niigata 6MG18CX Oil 4SA 6Cy. 180 × 240 500bhp (368kW) Niigata Eng. Co. Ltd. Japan
8603212 JJ3477 129121 RT	**MEIHO MARU** **Daiichi Sangyo K.K.** Kobe, Japan Hyogo Pref.	196 — —	**1986** Kanagawa Zosen—Kobe (287) 36,50 3,001 32,26 9,01 4,12 1 dk	**TM Tug**		Yanmar 2 Oil 4SA each 6Cy. 280 × 360 3 500bhp (2 574kW) Yanmar Diesel Engine Co. Ltd. Amagasaki 2 Controllable pitch propellers
6926830 Rdr RT	**MEIHO MARU**	176 66 —	**1969** Osaka Zosensho—Osaka (297) 25,15 8,69 2,515 24,49 8,62 3,79 1 dk RW	**TM Tug**		Daihatsu 2 Oil 4SA each 8Cy. 260 × 320 2 100bhp (1 545kW) Daihatsu Kogyo Osaka Gen 1 × 80kW 225V a.c. Fuel 22,5t 12,5kn
5324657 7LGU 90418 Df Esd Gc Pfd Rdr	**MEIHO MARU No. 7** ex Shinzo Maru No. 8 **Awaji Kogyo K.K.** Kobe, Japan Hyogo Pref.	377 — —	**1962** Miho Zosensho K.K.—Shimizu (324) 52,51 8,31 46,51 3,99 1 dk RW	**M Fishing** Side-fishing Mchy.aft		Akasaka Oil 4SA 6Cy. 370 × 520 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7856135 JG3010 111145	**MEIHO MARU No. 8** ex Kyoei Maru-83 **Y.K. Aomasa** Yokohama, Japan Kanagawa Pref.	216 — 425	**1971** Nakamura Kogyo—Yokohama 37,01 2,401 35,01 7,80 2,70 1 dk	**M Tanker** Mchy.aft		Yanmar Oil 300bhp (221kW) Yanmar Diesel Engine Co. Ltd. Japan 10kn
8904628 JM5815 130446 RT	**MEIHO MARU No. 8** **Yamani Gyogyo Y.K.** Ikitsuki, Japan Nagasaki Pref.	135 — 121	**1989** K.K. Izutsu Zosensho—Nagasaki (965) 47,65 (BB) 8,70 3,359 38,00 8,10 3,51	**M Fishing**		Niigata 6MG28HX Oil 4SA 6Cy. 280 × 370 with clutches & reduction geared to sc. shaft 861kW (1 171bhp) Niigata Eng. Co. Ltd. Niigata Controllable pitch propeller
8122177 JM5008 124743	**MEIHO MARU No. 8** **Yamani Gyogyo K.K.** Ikitsuki, Japan Nagasaki Pref.	116 — —	**1982** K.K. Izutsu Zosensho—Nagasaki (841) 39,45 (BB) 6,99 31,09 2,39 1 dk	**M Fishing** Side-fishing Seiner		Niigata Oil Niigata Eng. Co. Ltd. Japan
8323240 JM5340 127051	**MEIHO MARU No. 18** **Yamani Gyogyo Y.K.** Ikitsuki, Japan Nagasaki Pref.	199 — —	**1984** K.K. Izutsu Zosensho—Nagasaki (877) 46,23 (BB) 7,41 3,89 1 dk	**M Fishing** Purse Seiner Ref		Niigata 6M31AFTE Oil 4SA 6Cy. 310 × 530 dr reverse geared to sc. shaft 1 220bhp (897kW) Niigata Eng. Co. Ltd. Ota
7853262 JG2198 117771	**MEIHO MARU No. 28** ex Suruga Maru-87 **Meiwa Kaiun K.K.** Tokyo Japan	299 148 550	**1977** Takao Zosen—Japan 49,46 2,910 44,86 8,01 3,61 1 dk	**M Tanker** Mchy.aft		Matsui Oil 800bhp (588kW) Matsui Iron Works Co. Ltd. Japan 9,5kn
7809015 JM4492 122653 Df Rdr RT	**MEIHO MARU No. 68** **Yamani Gyogyo Y.K.** Ikitsuki, Japan Nagasaki Pref.	153 — —	**1978** Nagasaki Zosen K.K.—Nagasaki (651) 38,94 7,01 2,601 33,30 6,81 3,08 1 dk	**M Fishing** Seiner Mchy.aft		Yanmar G250-ET Oil 4SA 6Cy. 250 × 290 reduction geared to sc. shaft 900bhp (662kW) Yanmar Diesel Engine Co. Ltd. Japan
8423715 JM5399 127727	**MEIHO MARU No. 81** **Yamani Gyogyo Y.K.** Ikitsuki, Japan Nagasaki Pref.	290 — —	**1985** K.K. Izutsu Zosensho—Nagasaki (901) *44,72* 8,70 4,02	**M Fish Carrier**		Oil Japan
8914972	**MEIHO MARU No. 88** **Yamani Gyogyo Y.K.** Japan	*310* — —	**1989** K.K. Izutsu Zosensho—Nagasaki (977) 3,901 50,02 8,91 4,42	**M Fishing** Long-line		Niigata 6MG32CLX Oil 4SA 6Cy. 320 × 420 1 140kW (1 550bhp) Niigata Eng. Co. Ltd. Japan
8811039 JL5529 130583 Rdr RT	**MEIJI MARU** **Shigezo Miyoshi** Kawanoe, Japan Ehime Pref.	199 — 652	**1988** Higaki Zosen K.K.—Imabari (358) 55,46 (BB) 9,82 2,888 52,00 9,80 4,95	**M General Cargo** Paper-carrying Pulp B.1 289		Hanshin 6LH28G Oil 4SA 6Cy. 280 × 460 588kW (799bhp) The Hanshin Diesel Works Ltd. Akashi
7125940 JK3464 110770 Esd	**MEIJI MARU No. 5** **Itsuaki Kawabe** Kurahashi, Japan Hiroshima Pref.	182 — —	**1971** Sanyo Zosen K.K.—Mukaishima (620) 31,96 7,04 2,591 29,09 7,01 2,80 1 dk	**M Tug** Mchy.aft		Yanmar Oil 4SA 6Cy. 200 × 240 230bhp (169kW) Yanmar Diesel Engine Co. Ltd. Fuse
7851783 JL3247 106837	**MEIJI MARU No. 6** ex Tenichi Maru No. 8-79 **Y.K. Okamasa Kogyo** Oyano, Japan Kumamoto Pref.	419 — 1 185	**1969** K.K. Saidaiji Zosensho—Okayama 56,01 3,801 54,01 9,01 5,90 1 dk	**M General Cargo** Mchy.aft		Yanmar Oil 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Japan 12kn
8632794 7KNX 112490 RT	**MEIJI MARU No. 33** **Meiji Gyogyo K.K.** Iwaki, Japan Fukushima Pref.	125 — —	**1973** ....Japan *30,50* 6,00 2,50 1 dk rf nil	**M Fishing** Side-fishing		Oil Japan
8300470 ELDF7 7468 Df Esd Gc Rdr RT AMVER	**MEIJIN** Launched as Caribbean Breeze **Pioneer Ace Co. Ltd.** Monrovia Liberia	*29 933* *8 979* 11 428	**1983** Kanasashi Zosensho—Toyohashi (3002) 164,01 (BB) 28,05 8,421 155,02 28,01 10,98 5 dks	**M Vehicles Carrier** Side door/ramps 1(p) 1(s) 2 Quarter stern door/ramps Mchy.aft	NK	Mitsubishi 6UEC60HA Oil 2SA 6Cy. 600 × 1500 10 800bhp (7 944kW) Ube Industries Ltd. Ube Gen 3 × 680kW 440V 60Hz a.c. Thw. thrust propeller fwd 18kn

8214530 JH2980 127573	**MEIJO MARU** **Nagoyako Kanri Kumiai K.K.** Nagoya, Japan Aichi Pref.	147 — 134		**1983** Ishikawajima Ship & Chemical Plant Co. —Tokyo (546) 28,78 8,62 2,701 3,56 1 dk	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 250 × 320 with clutches, flexible couplings & dr geared to sc. shafts 2 400bhp (1 765kW) Niigata Eng. Co. Ltd.	6L25 C
8035908 JI3095 125113	**MEIKA MARU** **Kazuaki Inoue** Hinase, Japan Okayama Pref.	652 — 1 289		**1981** Mukaishima Zoki Co. Ltd.—Mukaishima (180) *56,00* 4,200 10,00 4,60 1 dk	**M Tanker** Chemical Mchy.aft	Oil	Jap
8211186 DHPF 13770 Df Esd Gc Rdr RTm/h/v	**MEIKE** ex Faun-89 ex Frauke-88 **Partenreederei m.s. "Meike" Michael Toepher** Hamburg Federal Republic of Germany	999 675 2 827	GL	**1983** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (897) 87,97 (BB) 11,54 4,680 85,32 11,31 4,88 P 15,0 F 6,8 2 dks	**M General Cargo** 1 Ho ER G.3 777 B.3 752 TEU 86 C.Ho 54/20' (40') C.Dk 32/20' (40') 1 Ha (stl) (55,9 × 9,3) ER Cr 2(10)	Deutz Oil 4SA 8Cy. 240 × 280 sr reverse geared to sc. shaft 985bhp (725kW) Kloeckner Humboldt Deutz Gen 2 × 180kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 45,0t (d.o.) 140,0t (hvf)-5,0pd	SBV8M6 Ko 11,5
7337309	**MEIKO MARU** ex Daiyu Maru	990 557 1 400		**1961** Nippon Zosen—Fukuoka (150) 69,02 9,73 4,395 64,01 9,71 4,88 1 dk	**M Tanker** 4 Ta ER	Niigata Oil 1 000bhp (736kW) Niigata Eng. Co. Ltd. Fuel 61,0t-3,5pd	Jap 10,5
7648253 Rdr	**MEIKO MARU**	499 329 1 000		**1969** K.K. Hatayama Zosensho—Yura 54,01 4,201 49,51 8,81 4,40 1dk	**M Tanker** 4 Ta ER L.(oil) 1 249	Hanshin Oil 1 150bhp (846kW) The Hanshin Diesel Works Ltd.	Jap 11,5
7602833 JK3824 120198 Rdr	**MEIKO MARU** ex Taiko Maru-87 **Koyo Kisen K.K.** Tokyo Japan	498 — 1 215		**1976** Imamura Zosen—Kure (210) 56,32 10,04 4,252 52,02 10,01 4,58 1 dk	**M Tanker** Mchy.aft	Hanshin Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Hanshin Nainenki Kogyo	Ko 10
8513546 JM5517 129355	**MEIKO MARU** **K.K. Sanki Kaiun (Sanki Shipping Co. Ltd.)** Kagoshima, Japan Kagoshima Pref.	494 — 1 325		**1986** Matsuura Tekko Zosen—Higashino (322) 65,94 (BB) 13,06 4,474 60,03 12,81 6,71 1 dk	**M Stone Carrier** 1 Ho ER G.1 338 B.1 328 1 Ha (stl) ER	Hanshin Oil 4SA 6Cy. 350 × 550 with clutches & reverse reduction geared to sc. shaft 1 500bhp (1 103kW) The Hanshin Diesel Works Ltd. Thw. thrust Contr. pitch propeller fwd	6LU3 Aka
7821647 JI2960 119664 Rdr RT	**MEIKO MARU** **Daiko Kaiun Co. Ltd.** Osaka Japan	465 — 994		**1978** Kyoei Zosen K.K.—Mihara (83) 56,67 9,33 4,025 52,02 9,31 4,12 1 dk	**M Tanker** Chemical Mchy.aft	Makita Oil 4SA 6Cy. 275 × 450 1 000bhp (736kW) Makita Diesel Co. Ltd.	GNLH62 Takama
8617627 JL5430 128352	**MEIKO MARU** **Marusan Kaiun Kigyo Kumiai** Nakagawa, Japan Tokushima Pref.	400 — 1 100		**1986** Mategata Zosen K.K.—Namikata (1013) 3,701 65,03 10,51 6,08	**M General Cargo** Mchy.aft	Akasaka Oil 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	DM26K Jap
7122338 HP4972 14210-KJ Df Gc Pfd Rdr	**MEIKO MARU** ex Usa Maru No. 3-87 **Kobnav Enterprise S.A.** Panama Panama	298 155 —		**1970** Kanasashi Zosensho—Shimizu (987) 49,84 8,23 3,302 43,72 8,21 3,64 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Akasaka Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	UHS Ya
8625052 JL5328 128272 Rdr RT	**MEIKO MARU** **Meiko Kisen K.K.** Hakata, Japan Ehime Pref.	297 — 885		**1985** Y.K. Furumoto Tekko Zosensho—Osaki 59,80 3,701 56,01 10,30 5,62 1 dk	**M General Cargo**	Niigata Oil 1 000bhp (736kW) Niigata Eng. Co. Ltd.	Tok 10,5
7123681 7MDI 114283 Df Esd Gc Pfd Rdr	**MEIKO MARU No. 8** ex Hachiryu Maru No. 31-83 ex Ryuei Maru No. 1-79 **Masami Ohara** Shiriuchi, Japan Hokkaido Pref.	298 148 —		**1971** Mie Shipyard Co. Ltd.—Yokkaichi (33) 8,23 3,099 44,76 8,21 3,61 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Akasaka Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	UHS Ya
8706765 JJ3514 129175	**MEIKO MARU No. 8** **Kimura Kaiun K.K.** Kobe, Japan Hyogo Pref.	197 — 580		**1987** Hakata Zosen K.K.—Hakata (358) 3,452 42,27 8,01 3,79 1 dk	**M Tanker** Chemical Mchy.aft	Yanmar Oil 700bhp (515kW) Yanmar Diesel Engine Co. Ltd.	MF24- Jap
7394711 JI3225 126489 Esd Gc Rdr RT	**MEIKO MARU No. 21** ex Puerto No. 9-86 ex Kongo Maru No. 10-86 **K.K. Meiko** Shimotsu, Japan Wakayama Pref.	999 — 2 215		**1974** Murakami Hide Zosen K.K.—Hakata (122) 11,03 5,106 70,01 11,00 5,49 1 dk RW	**M Tanker** Mchy.aft	Hanshin Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) Hanshin Nainenki Kogyo	6LU3 Ko
8427589 RT	**MEILNUR** ex Nurhasana-87 **Hadji Habib Nur Hamid** Zamboanga Philippines	136 72 180		**1979** Varadero de Recodo—Zamboanga 7,07 29,80 7,04 2,75 1 dk	**M General Cargo**	Oil 365bhp (268kW)	
8126941 PFXJ UK 95	**MEINDERT-JAN** **Visserijmaatschappij Meindert Jan UK 95 B.V.** Urk Netherlands	*439* *131* —		**1982** Scheepswerf van Goor Monnickendam B.V. —Monnickendam (678) 40,75 4,701 36,30 9,01 5,01 1 dk	**M Fishing** Side Trawler Beam-trawl	Deutz Oil 2 200bhp (1 618kW) Kloeckner Humboldt Deutz	West Germ
5231159 EBWY 201 Df Esd RTh	**MEIRA** **Compania Tecnica de Gestion Naval S.A.E. (TECNIMARITIMA)** Vigo Spain	1 160 610 1 407	(BV) ✠Classed LR until 12/71	**1958**-10 Construcciones S.L.—Meira (14) 67,92 10,29 5,309 61,22 10,20 6,00 1 dk R rf 152	**S General Cargo** 2 Ho 18,5 16,6 ER G.1 859 B.1 692 2 Ha (stl) (each 8,5 × 5,0) ER 6W Der 4(3)	C 4Cy. (2) 345 & (2) 750 x 750 1 140ihp (839kW) Union Naval de Levante Gen 2 × 50kW 1 × 35kW 110V d.c. Fuel 162,5t (o.f.)	Valen 13
8713043 WSZW Gc Rdr RT	**MEIRAN** **Government of The Federated States of Micronesia (State of Truk)** Moen, Truk Micronesia	109 — 100		**1987** Abe Koma Zosensho—Nandan (164) 26,01 (BB) 8,62 25,51 8,60 2,32 1 dk	**TM General Cargo** Mchy.aft G.330	Yanmar 2 Oil 4SA each 6Cy. 130 × 150 480bhp (353kW) Yanmar Diesel Engine Co. Ltd.	6HAK Amaga
8805810 JJ3585 130800 RT	**MEIRIKI MARU No. 37** **Wakatake Kaiun Kensetsu Y.K.** Ieshima, Japan Hyogo Pref.	298 — 745		**1988** Mukaishima Zoki Co. Ltd.—Mukaishima (7) 56,71 11,57 3,468 52,00 11,50 5,50	**M General Cargo** Stone G.762 B.662	Fuji Oil 4SA 6Cy. 320 × 610 736kW (1 001bhp) Fuji Diesel Co. Ltd.	6S3 Tatey
8904874 JJ3729 131846 RT	**MEIRIKI MARU No. 52** **K.K. Umesaki** Ieshima, Japan Hyogo Pref.	400 — 891		**1989** Murakami S.B. Co. Ltd.—Naruto (183) 57,45 (BB) 12,02 4,022 52,00 12,00 6,00	**M Sand Carrier**	Yanmar Oil 4SA 6Cy. 330 × 620 with clutches & reverse geared to sc. shaft 736kW (1 001bhp) Yanmar Diesel Engine Co. Ltd.	MF33 Amaga

6802620 ZSAE 351093 Df Esd Gc Rdr RTm/v	**MEIRING NAUDE** **South African Council for Scientific & Industrial Research** Durban South Africa	**278** 110 43	✠100A1 LMC	SS 3/89 EL F ⅛"U1 FN 326	**1968**-5 31,98 7,80 3,353 28,45 7,62 3,81 B & F 21,7 1 dk rf 686 BK 127 4BH WB42t	Barens SB. & Eng. Corp. Ltd.—Durban (32)	**M Research**	Caterpillar 8P Vee Oil 4SA 8Cy. 159 × 203 reduction geared to sc. shaft 580bhp (427kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 200kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 11kn
8323018 JG4395 186068 RT	**MEIRYU MARU** **Azuma Shipping Co. Ltd. (Azuma Kaiun K.K.)** Tokyo Japan	**651** — 1 100			**1984** 64,62 4,022 58,02 10,51 4,47 1 dk	Honda Zosen—Saiki (722)	**M Powder Carrier** Self-unloader Mchy.aft G.1 102	Yanmar 6Z280-ST Oil 4SA 6Cy. 280 × 360 geared to sc. shaft 1 250bhp (919kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7921760 JL4734 123857 Esd Gc Rdr RT	**MEIRYU MARU No. 13** ex Kotobuki Maru No. 3-84 **Ishikura Kisen Y.K.** Uchinoura, Japan Kagoshima Pref.	**478** — 1 048			**1979** 66,32 3,404 64,01 11,21 6,10 1 dk	Sokooshi Zosensho K.K.—Higashino (260)	**M General Cargo** Mchy.aft	Niigata 6M31AET Oil 4SA 6Cy. 310 × 530 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata
8210871 JL4988 126322 Esd Gc Rdr	**MEISEI MARU** **Sanko Kaiun K.K. & Meiwa Kaiun K.K.** Susaki, Japan Kochi Pref.	**698** 408 2 099		NK	**1982** 73,31 5,001 68,03 11,41 5,11 2 dks	Sasaki Zosen K.K.—Kinoe (359)	**M General Cargo** 1 Ho ER G.2 983 B.2 767	Akasaka A31 Oil 4SA 6Cy. 310 × 600 with flexible couplings & reverse reduction geared to sc. shaft 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 12kn
8805066 JL5749 130575	**MEISEI MARU** **Meisei Kaiun Kensetsu K.K.** Sakaide, Japan Kagawa Pref.	**336** — 974			**1988** 48,70 4,571 43,72 10,90 6,00 2 dks	Matsuura Tekko Zosen—Higashino (341)	**M Sand Carrier** 1 Ho ER G.567 1 Ha (stl) ER	Niigata 6M30GT Oil 4SA 6Cy. 300 × 550 with clutches, flexible couplings & reverse reduction geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Japan
8622646 JM5228 124788 RT	**MEISEI MARU** **Nakano Kisen K.K.** Matsushima, Japan Kumamoto Pref.	**190** — 662			**1983** 50,60 3,350 46,00 8,21 5,01 1 dk	Shin Nippon Jukogyo K.K.—Higashino (190)	**M General Cargo** Mchy.aft	Matsui Oil 550bhp (405kW) Matsui Iron Works Co. Ltd. Japan Fuel (d.o.) 10,75kn
8223440 JJ3337 125257	**MEISEI MARU** **Shin Marubishi Kaiun K.K.** Kobe, Japan Hyogo Pref.	**154** — —			**1983** 30,31 25,76 8,60 3,76 1 dk	Kanagawa Zosen—Kobe (247)	**TM Tug**	Niigata 6L25BX 2 Oil 4SA each 6Cy. 250 × 320 2 400bhp (1 765kW) Niigata Eng. Co. Ltd. Niigata
8630679 JJ3446 125389 Rdr RT	**MEISEI MARU No. 2** **Teruo Murazumi** Ieshima, Japan Hyogo Pref.	**193** — 647			**1987** 49,30 10,52 3,220 46,00 10,50 5,40 1 dk rf nil	K.K. Saidaiji Zosensho—Okayama	**M Sand Carrier**	Fuji 6S27F Oil 4SA 6Cy. 270 × 510 588kW (799bhp) Fuji Diesel Co. Ltd. Japan 8,5kn
6821365	**MEISEI MARU No. 2** **Kaiho Bussan** South Korea	**112** 24 —			**1968** 35,01 6,63 2,388 29,49 6,61 2,80 1 dk	Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (677)	**M Fishing** Side-fishing	Akasaka Oil 4SA 6Cy. 300 × 440 850bhp (625kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7805306 Df Rdr RT	**MEISEI MARU No. 3** **Fengi Yuyeh Co. Ltd.** China*	**116** — —			**1978** 37,29 2,371 30,94 7,00 2,77 1 dk	Nagasaki Zosen K.K.—Nagasaki (652)	**M Fishing** Seiner Ref	Niigata 6L28BX Oil 4SA 6Cy. 280 × 320 reduction geared to sc. shaft 1 200bhp (883kW) Niigata Eng. Co. Ltd. Japan
7111183 Df Pfd Rdr RT	**MEISEI MARU No. 8** **Yamani Gyogyo K.K.**	**111** 26 —			**1971** 36,07 6,84 2,401 30,61 6,81 2,80 1 dk	Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (799)	**M Fishing** Side-fishing	Niigata Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Niigata Eng. Co. Ltd. Tokyo
7950072	**MEISEI MARU No. 16** **Fengi Yuyeh Co. Ltd.** China*	**403** — —			**1974** *49,11* 8,21 4,02 1 dk	K.K. Mukai Zosensho—Nagasaki	**M Fishing**	Oil Japan
7218840 Df Rdr	**MEISEI MARU No. 18**	**344** — —			**1972** 51,11 8,03 3,449 45,01 8,01 3,89 1 dk	Nagasaki Zosen K.K.—Nagasaki (321)	**M Fishing** Side-fishing Mchy.aft	Akasaka Oil 4SA 6Cy. 380 × 560 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7651456 JJ2942 115918 Rdr	**MEISEI MARU No. 21** **Taiyo Kensetsu K.K.** Fukuyama, Japan Hiroshima Pref.	**975** — 1 500			**1974** 82,50 3,501 75,01 14,00 3,61 2dks	Wakayama Zosen—Kainan	**M General Cargo** 2 Ha (16,5 13,4 × 10,8) ER	Niigata Oil 2 700bhp (1 986kW) Niigata Eng. Co. Ltd. Japan 12kn
7852751 JJ2883 113837 RT	**MEISEI MARU No. 23** ex Takatori Maru No. 15-85 **Meisei Kaiun Kensetsu K.K.** Ieshima, Japan Hyogo Pref.	**494** — 1 000			**1973** 53,01 4,201 47,00 11,00 5,52 1 dk	Segami Tekko—Japan	**M General Cargo** Mchy.aft	Hanshin Oil 1 400bhp (1 030kW) The Hanshin Diesel Works Ltd. Japan 10,5kn
7810636 JM4628 123221 Df Gc Rdr	**MEISEI MARU No. 23** **Meisei Kaiun K.K.** Saiki, Japan Oita Pref.	**441** — 1 049			**1979** ... ... 57,00 10,00 5,80 1 dk	Oka Zosen K.K.—Ushimado (253)	**M General Cargo** Mchy.aft	Hanshin 6LU28G Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
7706093 Df Rdr RT	**MEISEI MARU No. 36** **Jihchun Yuyeh Fishing Corp.** China*	**197** — 650			**1977** 43,79 7,24 2,901 37,50 7,21 3,26 1 dk	Nagasaki Zosen K.K.—Nagasaki (606)	**M Fish Carrier** Mchy.aft	Yanmar 6Z-ST Oil 4SA 6Cy. 280 × 340 Yanmar Diesel Engine Co. Ltd. Osaka
6809329 Df Esd Pfd Rdr RT	**MEISEI MARU No. 57** ex Meisei Maru No. 78 **Lee Sho Koo**	**215** 106 —			**1967** *39,02* 7,01 2,998 6,99 3,41 1 dk	Fukuoka Zosen K.K.—Fukuoka (897)	**M Fishing** Side-fishing Mchy.aft	Akasaka UHS27 Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7639587 Df Rdr RT	**MEISEI MARU No. 78** **Jihchun Yuyeh Fishing Corp.** China*	**312** 170 350			**1976** 49,51 7,83 3,252 42,98 7,80 3,69 1 dk	Nagasaki Zosen K.K.—Nagasaki (583)	**M Fish Carrier**	Niigata Oil 4SA 6Cy. 310 × 380 1 700bhp (1 250kW) Niigata Eng. Co. Ltd. Tokyo

8315255 JL5134 126331 Esd Gc Rdr	**MEISHO MARU** **Meiwa Kaiun K.K.** Susaki, Kochi Pref. Japan	**694** — 2 098	NK	**1983** Sasaki Zosen K.K.—Kinoe (368) 73,08 5,023 68,03 11,41 6,81 2 dks	**M General Cargo** 1 Ho ER G.3 065 B.2 801 1 Ha (stl) ER	Akasaka Oil 4SA 6Cy. 310 × 600 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 3 × 72kW	A3 Ya 12
8806280 JL5616 129986	**MEISHO MARU** **Y.K. Tachibana Kaiun** Namikata, Ehime Pref. Japan	**451** — 1 300		**1988** Shin Kurushima Dockyard Co. Ltd.—Akitsu (2555) 62,51 (BB) 4,201 58,02 11,20 6,50 2 dks	**M Sand Carrier** 1 Ho ER G.2 475 1 Ha (stl) ER	Hanshin Oil 4SA 6Cy. 300 × 600 1 500bhp (1 103kW) The Hanshin Diesel Works Ltd.	6EL Aka
7103289 JK3153 105826	**MEISHO MARU** **Shizuka Harumi** Kochi, Kochi Pref. Japan	**191** — 457		**1969** Shinwa Sangyo K.K.—Higashino (155) 39,53 7,35 3,175 35,49 7,32 5,11 1 dk	**M General Cargo** Mchy.aft	Niigata Oil 4SA 6Cy. 260 × 400 700bhp (515kW) Niigata Eng. Co. Ltd.	Tok
7854230 JJ2387 101970	**MEISHO MARU** **Matsuda Kisen K.K.** Aioi, Hyogo Pref. Japan	**156** — 450		**1968** Shinko Zosen—Ibaraki (176) 39,60 2,950 35,01 7,00 3,28 1 dk	**M Tanker** Chemical	Oil 360bhp (265kW) Matsui Iron Works Co. Ltd.	Jap 9
7102883 JK3151 105824	**MEISHO MARU No. 2** **Yoshiaki Mitsuda** Hiroshima, Hiroshima Pref. Japan	**296** — 457		**1969** Shinwa Sangyo K.K.—Higashino (135) *37,89* 8,23 3,048 8,21 3,31 1 dk	**M Sand Carrier** Mchy.aft	Niigata Oil 4SA 6Cy. 260 × 400 700bhp (515kW) Niigata Eng. Co. Ltd.	Tok
7535793	**MEISHO MARU No. 15** ex Shoichi Maru No. 12-83	**109** — —		**1975** Daikyo Zosen K.K.—Japan (62) *30,06* 6,30 2,70 1 dk	**M Fish Carrier**	Matsui Oil Matsui Iron Works Co. Ltd.	Jap
7921409 JL4764 123898 Esd Rdr RT	**MEISHO MARU No. 18** **Meisho Kaiun K.K.** Nagahama, Ehime Pref. Japan	**696** — 1 798		**1980** Kurinoura Dock K.K.—Yawatahama (147) 68,56 4,701 64,01 11,02 5,01 1 dk	**M Tanker** Mchy.aft	Hanshin Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd.	6LU3 Aka
8001361 8JHI 124965 Df Esd Gc Pfd Rdr RT	**MEISHO MARU No. 18** **Meisho Suisan K.K.** Kesennuma, Miyagi Pref. Japan	**284** 142 —		**1980** K.K. Goriki Zosensho—Ise (833) 3,201 42,63 8,31 3,56 1 dk	**M Fishing** Tuna Mchy.aft In.347	Niigata Oil 4SA 6Cy. 280 × 480 1 000bhp (736kW) Niigata Eng. Co. Ltd. Gen 2 × 250kW 225V a.c.	6M28A Niig 12,75
8620777 JGDC 126645	**MEISHO MARU No. 18** **K.K. Akama Gyogyobu** Shiogama, Miyagi Pref. Japan	**135** — —		**1984** K.K. Mukai Zosensho—Nagasaki (531) ... ... 34,90 7,51 3,00 1 dk	**M Fishing** Seiner	Oil Fuel (d.o.)	Jap
7376214 JECX 117178 Df Gc Rdr	**MEISHO MARU No. 23** ex Shinzan Maru-82 **K.K. Akama Gyogyobu** Shiogama, Miyagi Pref. Japan	**299** — —		**1974** Uchida Zosen—Ise (752) 8,21 43,11 8,18 3,56 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Daihatsu Oil 4SA 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd.	6DSM- Osa
7903744 JIQN 122593 Df Gc Rdr	**MEISHO MARU No. 31** ex Daiei Maru No. 18-83 **K.K. Akama Gyogyobu** Shiogama, Miyagi Pref. Japan	**147** — —		**1979** K.K. Murakami Zosensho—Ishinomaki (1018) ... ... 33,74 6,41 2,80 1 dk	**M Fishing** Side-fishing Ref	Akasaka Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	AH2 Ya
7930383 JKFI 124218 Rdr	**MEISHO MARU No. 35** **K.K. Akama Gyogyobu** Shiogama, Miyagi Pref. Japan	**349** 132 —		**1980** Uchida Zosen—Ise (806) 3,501 48,93 9,31 5,72 1 dk	**M Fishing** Stern Trawler Mchy.aft	Daihatsu Oil 4SA 6Cy. 380 × 560 2 050bhp (1 508kW) Daihatsu Diesel Mfg. Co. Ltd.	Osa
7232121 7MDH 114286 Df Esd Gc Rdr RT	**MEISHO MARU No. 51** ex Shinei Maru No. 18-80 **K.K. Akama Gyogyobu** Shiogama, Miyagi Pref. Japan	**299** 153 —		**1971** Niigata Eng. Co. Ltd.—Niigata (1032) 48,93 8,34 3,252 43,59 8,31 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.	Niig
8423090 JE2794 128174	**MEISHO MARU No. 63** **K.K. Akama Gyogyobu** Shiogama, Miyagi Pref. Japan	**266** — —		**1984** K.K. Mukai Zosensho—Nagasaki (537) *46,30* 8,11 3,61	**M Fish Carrier**	Oil	Jap
8013974 JE2546 124221 Df Gc Rdr RT	**MEISHO MARU No. 65** ex Shinei Maru No. 118-84 **K.K. Akama Gyogyobu** Shiogama, Miyagi Pref. Japan	**151** — —		**1980** Kesennuma Tekko—Kesennuma (223) 38,99 2,301 32,01 6,71 3,30 1 dk	**M Fishing** Side-fishing Mchy.aft	Hanshin Oil 4SA 6Cy. 280 × 480 The Hanshin Diesel Works Ltd.	6LUN Aka
8633061 JD2527 125587 RT	**MEISHO MARU No. 81** **Miura Gyogyo K.K.** Atsukeshi, Hokkaido Pref. Japan	**125** — —		**1981** Sasaki Zosen K.K.—Kinoe *28,20* 5,60 2,70 1 dk rf nil	**M Fishing** Side-fishing	Oil	Jap
7815612 JGRN 122346 Df Gc Pfd Rdr	**MEISHO MARU No. 105** ex Shinzan Maru No. 2-83 **K.K. Akama Gyogyobu** Shiogama, Miyagi Pref. Japan	**343** 171 —		**1978** Uchida Zosen—Ise (787) 3,410 46,16 8,81 3,76 1 dk RW	**M Fishing** Side Trawler Tuna Ref Mchy.aft	Daihatsu Oil 4SA 6Cy. 280 × 340 1 400bhp (1 030kW) Daihatsu Diesel Mfg. Co. Ltd.	6DS Osa
8703658 JKHG 130156	**MEISHO MARU No. 128** **K.K. Akama Gyogyobu** Shiogama, Miyagi Pref. Japan	**279** — —		**1987** Narasaki Zosen K.K.—Muroran (1090) 58,76 (BB) 10,24 3,790 51,01 10,20 3,97 1 dk	**M Fishing** Stern Trawler Ref In.490	Daihatsu Oil 4SA 6Cy. 400 × 480 with clutches, flexible couplings & sr geared to sc. shaft 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Controllable pitch propeller	Moriya
7818406 Y5KW Df Esd Gc Pfd Rdr RT AMVER	**MEISSEN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**15 979** 8 637 23 308	DSRK	**1978** VEB Mathias-Thesen-Werft—Wismar (112) 176,64 (BB) 22,92 10,110 167,44 22,86 14,03 1 dk	**M Bulk Carrier/Container Ship** 5 Ho 13,2 27,1 27,1 27,1 27,1 ER G.29 550 B.29 180 HeCls. ptB TEU 420 C.Ho 348/20' C.Dk 72/20' 10 Ha (stl) (7,3p&s × 6,8) (22,7p&s 22,7p&s 22,7p&s 22,7p&s × 8,9) ER	MAN Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) VEB Dieselmotorenwerk Rostock (DMR) Gen 2 × 665kW 1 × 300kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel-47,0pd	K8Z70/1 Rost 17,2

8204107 3FHZ2 13787-84A Df Esd Gc Rdr RT	**MEITAI** ex Meitai Maru-83 **Golden Satelite Navigation S.A.** Panama Panama	**1 520** 1 256 4 017	NK	**1982** Kochi Jyuko (Eiho Zosen) K.K.—Kochi (1532) 87,51 (BB) 5,865 81,51 14,51 9,91 1 dk	**M General Cargo** 2 Ho ER G.7 598 B.7 248 2 Ha (stl) (12,6 26,6 × 10,2) ER Der 1(15) 2(10)	Hanshin 6EL32 Oil 4SA 6Cy. 320 × 640 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 120kW Controllable pitch propeller 11kn
5366863 HOQA 6939-76 Rdr RT	**MEITOKU** ex Meitoku Maru No. 3-76 ex Toyosaka Maru **Taiheiyo Kaiun S.A.** Panama Panama	**683** 324 1 049		**1961** Onomichi Zosen K.K.—Onomichi (82) 57,99 9,45 4,166 52,99 9,40 4,42 P 16,2 F 8,0 1 dk RW	**M Tanker** 6 Ta ER L.(oil) 1 266 HeCls. B	Niigata Oil 4SA 6Cy. 370 × 520 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 10kW 105V d.c. Fuel 39,0t-4,0pd 10,5kn
8312849 JL5191 127409	**MEITOKU MARU** **Tsutomu Tsuda** Kikuma, Japan Ehime Pref.	**909** — 1 997		**1983** Miyoshi Zosen K.K.—Uwajima (189) 79,63 5,141 75,01 11,51 5,52 1 dk	**M Tanker** 8 Ta ER L.(oil) 2 300	Hanshin 6EL30G Oil 4SA 6Cy. 300 × 600 with clutches & sr reverse geared to sc. shaft 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Japan
7933000 JK4098 122059 Gc Rdr RT	**MEITOKU MARU** **Sanko Kaiun K.K.** Mihara, Japan Hiroshima Pref.	**199** — 681		**1979** K.K. Yoshida Zosen Kogyo—Arida (313) *53,01* 3,090 9,40 4,81 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Makita Diesel Co. Ltd. Takamatsu
8151300 JJ2767 109062	**MEITOKU MARU** ex Eisho Maru No. 5 ex Yuki Maru **Kenji Yamakawa** Kasaoka, Japan Okayama Pref.	**199** — 780		**1972** Murakami S.B. Co. Ltd.—Naruto 54,01 3,301 50,02 9,01 5,16 1 dk	**M Tanker** Mchy.aft	Makita Oil 1 000bhp (736kW) Makita Diesel Co. Ltd. Japan 11,75kn
7932939 JK4000 120462 Gc Rdr	**MEITOKU MARU No. 2** ex Ginga Maru-82 **Osaka Kisen K.K.** Tokushima, Japan Tokushima Pref.	**198** — 696		**1979** K.K. Saidaiji Zosensho—Okazaki (66) 3,250 49,71 9,01 5,01 1 dk	**M General Cargo** Mchy.aft	Niigata 6L28X Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata
7855985 JL4102 117371 RT	**MEITOKU MARU No. 3** ex Shinriki Maru-88 ex Taisei Maru-84 **Y.K. Meitoku Kaiun** Takamatsu, Japan Kagawa Pref.	**199** — 700		**1974** Y.K. Okashima Zosensho—Nakajima 48,90 3,250 45,01 8,40 5,01 1 dk	**M General Cargo** Mchy.aft	Niigata Oil 800bhp (588kW) Niigata Eng. Co. Ltd. Japan 10,5kn
5026358 JDDC 82630	**MEITOKU MARU No. 3** ex Asahi Maru No. 5-71 ex Sumita Maru No. 5 ex Asahi Maru No. 5-64 **Satoshi Nakiri** Sasebo, Japan Nagasaki Pref.	**180** — 270		**1959** Higaki Shige Zosen—Imabari (21) 31,91 6,51 3,048 29,70 6,46 3,41 1 dk	**M General Cargo** 1 Ho ER 1 Ha (14,7 × 4,0) ER	Makita Oil 2SA 3Cy. 340 × 380 150bhp (110kW) Makita Tekkosho Takamatsu Fuel 12,0t-1,5pd 8kn
8718639 JJ3588 130803	**MEITOKU MARU No. 10** **Jitsuo Yamamoto** Ieshima, Japan Hyogo Pref.	**372** — 981		**1988** Shitanoe Zosen K.K.—Usuki (1082) 57,99 (BB) 11,33 4,250 52,02 11,31 6,00 1 dk	**M Sand Carrier** 1 Ho ER 1 Ha (stl) ER	Makita Oil 4SA 6Cy. 280 × 480 1 000bhp (736kW) Makita Diesel Co. Ltd. Takamatsu
7812361 JL4537 119071 Df Gc Pfd Rdr RT	**MEITOKU MARU No. 28** **Kagawa Aso Cement Yuso K.K.** Takamatsu, Japan Kagawa Pref.	**699** — 1 380		**1979** K.K. Miura Zosensho—Saiki (560) 3,601 59,01 10,51 5,72 1 dk	**M General Cargo** Mchy.aft	Daihatsu Oil 4SA 6Cy. 250 × 320 1 400bhp (1 030kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
8202408 JL5013 125471 RT	**MEITOKU MARU No. 33** **Kagawa Aso Cement Yuso K.K.** Takamatsu, Japan Kagawa Pref.	**199** — 400		**1982** K.K. Miura Zosensho—Saiki (657) 38,59 2,801 8,21 3,00 1 dk	**M Cement Carrier** Mchy.aft	Daihatsu 6DSM-19A Oil 4SA 6Cy. 190 × 230 700bhp (515kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
8621903 JL5220 127458 RT	**MEIUN MARU No. 3** **Meiun Kisen Y.K.** Hakata, Japan Ehime Pref.	**148** — 399		**1984** Yano Zosen K.K.—Imabari (108) 50,02 2,861 43,52 8,01 4,81 1 dk	**M General Cargo** Mchy.aft	Matsui Oil 500bhp (368kW) Matsui Iron Works Co. Ltd. Ise Fuel (d.o.) 9kn
7914626 JG2200 117773	**MEIWA MARU** **Toshiaki Kikuchi** Kikuchi Kaisoten K.K. Kawasaki, Japan Kanagawa Pref.	**169** 106 290		**1979** Edogawa SB. Co. Ltd.—Tokyo (243) 34,02 7,35 2,301 31,50 7,00 2,49 1 dk	**M Tanker** Mchy.aft	Matsui Oil 4SA 6Cy. 230 × 380 Matsui Iron Works Co. Ltd. Ise
8210376 JL5047 126232	**MEIWA MARU No. 7** **Kakuko Kaiun K.K.** Hojo, Japan Ehime Pref.	**696** — 1 718		**1982** Kogushi Zosen K.K.—Okayama (237) 4,634 66,02 11,02 5,01 1 dk	**M Tanker** Oil Chemical 8 Ta ER L.1 800	Hanshin 6LU35G Oil 4SA 6Cy. 350 × 550 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd. Akashi
7927180 JG3970 123587 Rdr RT	**MEIWA MARU No. 8** **Meiwa Kaiun Y.K.** Tokyo Japan	**493** — 1 121		**1979** Kyoei Zosen K.K.—Mihara (100) 59,97 9,63 4,052 55,02 9,61 4,37 1 dk	**M Tanker** Chemical Mchy.aft	Akasaka DM30 Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8511122 JL5094 127497	**MEIWA MARU No. 11** **Ishin Kisen K.K.** Hinase, Japan Okayama Pref.	**388** — 872		**1985** Hakata Zosen K.K.—Hakata (313) 56,90 9,22 4,001 52,02 9,20 4,32 1 dk	**M Tanker** Chemical 8 Ta ER L.699	Matsui Oil 4SA 6Cy. 260 × 470 with clutches, flexible couplings & sr reverse geared to sc. shaft 800bhp (588kW) Matsui Iron Works Co. Ltd. Ise
8510374 JG4556 128834	**MEIWA MARU No. 18** **Meiwa Kaiun K.K.** Tokyo Japan	**509** — 1 267		**1985** Shitanoe Zosen K.K.—Usuki (1051) ... ... 58,22 10,01 4,91 1 dk	**M Tanker** Chemical Mchy.aft	Akasaka AH28 Oil 4SA 6Cy. 280 × 440 1 400bhp (1 030kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8804816 JG4758 130244 Gc Rdr RTv	**MEIWA MARU No. 38** **Meiwa Kaiun K.K.** Tokyo Japan	**498** — 1 303		**1988** Hakata Zosen K.K.—Hakata (378) 63,15 4,201 60,91 10,00 4,50 P 18,3 B 3,4 F 8,6 1 dk	**M Tanker** Chemical 4 Ta ER L.1 235 HeCls. BC	Akasaka Oil 4SA 6Cy. 280 × 550 975bhp (717kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 96kW 225V 60Hz a.c. Controllable pitch propeller Fuel 26,5t (d.o.) 43,5t (hvf)-3,5pd 11,25kn
6819635 EAOG 8929 Df Esd Pfd Rdr RT	**MEIXUEIRO** **Pesquerias Molares S.A.** Jose Molares Alonso S.A. Vigo Spain	**557** 225 680	GL (BV)	**1968** Enrique Lorenzo y Cia. S.A.—Vigo (343) 52,10 10,04 4,014 43,01 10,01 6,51 RQD 35,7 2 dks	**M Fishing** Side Trawler 1 Ho ER In.542 1 Ha (1,9 × 3,2) ER	Deutz Oil 4SA 6Cy. 400 × 580 1 250bhp (919kW) Hijos de J. Barreras Vgo Fuel 279,5t (d.o.) 11,5kn

7850404 8JCM 90591 Df Esd Gc Pfd Rdr RT	**MEIYO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**361** — —		**1963** Nagoya Zosen—Nagoya 44,81 3,101 39,60 8,06 3,81 1 dk	**M Research** Oceanographic Survey	Oil 4SA 6Cy. 326 × 460 700bhp (515kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Ya 10
8020202 JFEI 121225 Df Esd Gc Pfd Rdr RTv SatCom 1203345 JFEI AMVER	**MEIYO MARU** **Y.K. Meiji Kaiun** Kobe, Japan Hyogo Pref.	**17 380** 9 755 18 169	NK	**1981** Imabari Zosen—Marugame (1079) 199,40 (BB) 30,00 9,319 186,01 13,85 1 dk	**M RoRo Cargo/ Vehicles Carrier** Side door/ramp (p) L 14,50 W 4,80 SWL 10 Side door/ramp (s) L 14,50 W 4,80 SWL 10 Quarter stern door/ramp (s) L 32,00 W 4,50 SWL 20 Cars 4518 Lorries 117 Mchy.aft	B&W Oil 2SA 8Cy. 670 × 1700 17 400bhp (12 799kW) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 750kW 450V 60Hz a.c. Fuel 716,0t (d.o.) 3 241,0t (hvf)-56,0pd	8L67GF Tama 18
5231446 JAJC 87463 Df Esd Gc Pfd Rdr RT	**MEIYO MARU** Tokyo Japan	**9 040** 4 932 10 643	NK	**1961** Sasebo Senpaku Kogyo—Sasebo (135) 149,89 18,95 8,205 140,47 18,90 12,12 P 4,6 F 10,7 2 dks, pt 3rd dk len 69	**M Factory Ship** Fish-factory Ref 5 Ho ER In.9 963 4 Ha (2,7 × 2,5) (3,2 3,2 × 3,2) (3,2 × 2,8) ER 8W Der 1(15) 1(7) 6(5)	Sulzer Oil 2SA 6Cy. 720 × 1250 5 600bhp (4 119kW) Iino S.B. & Eng. Co. Ltd. Gen 4 × 400kW 440V 60Hz a.c. Fuel 2 060,5t-23,5pd	6RT Maiz 13,
7700972 JM4315 120621 Esd Gc Rdr RT	**MEIYO MARU** **Fuyo Kaiun K.K.** Nagoya, Japan Aichi Pref.	**499** — 1 600		**1977** K.K. Imai Seisakusho—Iwagi (173) 4,201 65,03 11,51 6,13 1 dk	**M General Cargo** Mchy.aft	Hanshin Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd.	6LL Aka
7913672 JH2774 124328 Rdr	**MEIYO MARU** **Omura Kisen K.K.** Osaki, Japan Hiroshima Pref.	**499** — 100		**1979** Nishi Zosen K.K.—Imabari (205) ... ... 1 dk	**M General Cargo** Mchy.aft	Akasaka Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	DM Ya
7853456 JK3901 120361 RT	**MEIYO MARU** **Shokuyu Tanker K.K.** Tokyo Japan	**498** — 1 000		**1977** Murakami S.B. Co. Ltd.—Naruto 59,75 4,250 55,00 10,00 4,50 1 dk	**M Tanker** Chemical	Hanshin Oil 1 200bhp (883kW) The Hanshin Diesel Works Ltd.	Ja 10,
8610497 JG4668 129726	**MEIYO MARU** **Kanagawa Yuso K.K.** Yokohama, Japan Kanagawa Pref.	**495** — 1 150		**1986** Kurinoura Dock K.K.—Yawatahama (227) (BB) 4,201 66,02 10,01 4,53 1 dk	**M Tanker** Mchy.aft	Akasaka Oil 4SA 6Cy. 280 × 550 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	A Ja
8816285 JL5776 130595 RT	**MEIYU MARU** **Oshio Kisen Y.K.** Anan, Japan Tokushima Pref.	**366** — 836		**1989** Hakata Zosen K.K.—Hakata (388) *66,70* 11,00 6,00	**M General Cargo**	Hanshin Oil 4SA 6Cy. 280 × 460 The Hanshin Diesel Works Ltd.	6LH2 Ja
7517519 TSLI TG461 Df Esd Gc Pfd Rdr RT	**MEJERDA** **Compagnie Tunisienne de Navigation S.A. (COTUNAV)** Tunis Tunisia	**1 598** 652 2 797	BV	**1977** Schulte & Bruns—Emden (281) 101,00 (BB) 17,84 5,601 91,01 17,80 5,67 2 dks	**TM RoRo Cargo** 12P Stern door & ramp Side door (p & s) Mchy.aft	MaK 2 Oil 4SA each 9Cy. 320 × 420 6 400bhp (4 708kW) MaK. Maschinenbau G.m.b.H. West Germ Gen 3 × 420kW 320V 50Hz a.c. 2 Controllable pitch propellers	9M453 16,7
7011175 HO5513 11464-81 Rdr RTv	**MEJILLON** ex W. D. Itchen-81 **Beheer en Exploitatiemaatschappij H. P. Heuvelman B.V.** Panama Panama	**1 193** 579 2 094	✠**100A1** SS 6/84 hopper barge ✠**LMC** EL (L) 1¼"U2 FN 1158	**1970**-4 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (849) 70,31 13,09 4,001 65,38 13,01 4,70 RAD 17,4 RFD 16,2 1 dk rf nil 6BH WB54t **LAID UP — SURVEYS OVERDUE 6/84**	**TM Hopper Barge** Bottom doors 1 Ho 32,6 ER Hopper 1 000 1 Ha (32,6open × 8,5) ER	Blackstone 2 Oil 4SA each 6Cy. 222 × 292 reverse reductio geared to sc. shafts 990bhp (728kW) Lister Blackstone Mirrlees Marine Gen 2 × 48kW 415V 50Hz a.c. Fuel 58,5t (d.o.)	Stam 9,2
6621765 OVYU D1886 Esd RT	**MEJLSO** ex Michael-Martin-89 ex Silverfjord-85 ex Jytte Engholm-73 ex Silverfjord-71 **Leif Knak** Thyboron Denmark	**149** 72 —	BV	**1966** VEB Rosslauer Schiffswerft—Rosslau 33,66 6,61 2,699 29,55 6,58 3,31 1 dk rf 610 BK 152	**M Fishing** Side Trawler Ice strengthened 2 Ho ER In.210 3 Ha (1,2 1,2 × 0,9) (1,3 × 1,3) ER 1W Der 1(0,5)	Polar Oil 4SA 6Cy. 250 × 300 900bhp (662kW) Nydqvist & Holm A/B Controllable pitch propeller Fuel 28,5t (d.o.)	Trollha 11
8611025 VTNR 2304 RTv	**MEKAN** **Kandla Port Trust** Bombay India	*293* *88* 87	IRS (Class cont.)	**1988** Bharati Shipyard Pvt. Ltd. Ratnagiri (191) 29,44 9,22 3,015 26,50 9,20 4,02 1 dk	**TM Tug**	Cummins 2 Vee Oil 4SA each 12Cy. 159 × 159 with clutc & reduction geared to sc. shafts 800bhp (588kW) Kirloskar Cummins Ltd. Gen 3 × 95kW 415V 50Hz a.c. Thw. thrust propeller Fuel 31,0t (d.o.)	P 1
7726043 YDGU Esd Gc Rdr RT	**MEKAR** ex Forbes Wilson **P.T. Mahakam Maskapai Pelayaran Nusantara** Jakarta Indonesia	**250** 115 450	KI (AB)	**1978** Singmarine Shipyard (Pte.) Ltd.—Singapore (020) 42,93 2,210 41,77 9,15 2,70 1 dk	**TM Landing Craft**	Deutz 2 Oil geared to sc. shafts 750bhp (552kW) Kloeckner Humboldt Deutz West Germ	
6413900 PKQY 1922/L Df Esd Rdr RT	**MEKATANI-1** **P.T. Samudera Mas Raya** Jakarta Indonesia	**1 016** 586 380	KI	**1964** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (153) 56,49 13,42 1,499 52,00 13,40 4,50 1 dk	**TM Landing Craft** Bow door 1 Ha (8,8 × 5,0) ER Der 2(5)	MAN 2 Oil 4SA each 6Cy. 235 × 330 1 200bhp (883kW) Mitsubishi Nippon Heavy Ind. Fuel 58,0t	Yokoha 8,5
7022629 BK0215 Esd RT	**MEKHALA** **Billiton Thailand Ltd.** Trang Thailand	**209** 121 171	✠Classed LR until 17/1/86	**1970**-7 Jurong Shipbuilders Pte. Ltd.—Singapore (68) 33,30 6,61 2,502 30,51 6,51 3,10 P 5,8 RFD 15,3 1 dk rf 203	**TM Supply Ship** 22dk P 1 Ho 1 Ta ER Der 1(2)	Caterpillar 2 Oil 4SA each 6Cy. 137 × 165 440bhp (324kW) Caterpillar Tractor Co. Peoria, Ill Gen 1 × 84kW 1 × 27kW 440V 60Hz a.c. 2 Directional propellers	D
7052650 EWDX M-30556 Df Esd Rdr RT	**MEKHANIK** **U.S.S.R. -"Dalryba"** Petropavlovsk U.S.S.R. -Kamchatskiy	**641** 220 373	RS	**1970** ..............U.S.S.R. 54,23 9,38 3,890 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 3 × 88kW Controllable pitch propeller	Magdeb 11,7

7822770 UVMH M-38508 Df Esd Gc Pfd Rdr RTv SatCom 1400106 UVMH	**MEKHANIK BARDETSKIY** ex Lokoja-86 ex Lloyd Australia-86 ex Lokoja Palm-84 ex Wameru-83 ex Lokoja Palm-83 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **10 899** 6 689 14 107 **15 575** 9 878 18 884	RS ✠Classed LR until 6/3/87	**1982**-12 Stocznia Szczecinska im. A. Warskiego —Szczecin (B181/205) 176,71 (BB) 25,38 8,622/9,986 163,40 25,30 13,42 F 38,5 2 dks rf nil DK in way of Nos. 2, 3, 4, 5 & 6 holds	**M General Cargo** Ice strengthened Str. heavy cargoes 4 Ho 16,8 33,9 34,0 16,1 ER 4 TwD G.28 039 B.26 957 TEU 892 C.Ho 478/20' (40') C.Dk 414/20' (40') incl. 50 ref C. 7 Ha (stl) (12,6 × 13,6) (25,5p&s 32,5p&s 12,7p&s × 10,5) ER 6W Der 6(36)	Sulzer Oil 2SA 8Cy. 680 × 1250 15 200bhp (11 181kW) H. Cegielski Poznan Gen 1 × 984kW 2 × 760kW 1 × 320kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 236,0t (d.o.) 1 652,0t (hvf)-46,0pd 18kn
7334840 EOTT M-6283	**MEKHANIK BARONOVSKIY** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**168** 39 100	RS	**1969** ..............U.S.S.R. 34,02 7,12 2,890 3,69	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (stl) (1,6 × 1,3) Der 2(2)	S.K.L. Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9kn
7533159 UYGB M-36911 Df Esd Gc Pfd Rdr RTv SatCom 1401145	**MEKHANIK DREN** ex Patricia V-83 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**15 950** 10 505 27 536	RS (AB)	**1977** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (947) 178,21 (BB) 22,89 10,921 167,01 22,86 14,71 P 30,5 F 12,2 1 dk rf 94	**M Bulk Carrier** 5 Ho ER G.38 205 B.32 493 5 Ha (stl) ER Cr 3(10)	Sulzer 6RND68M Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 500kW 17,25kn
7413529 UNKV M-17386 Df Esd Gc Pfd Rdr RT	**MEKHANIK FEDOROV** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	T.Mk **4 262** 1 767 5 306	RS	**1977** Hollming Oy—Rauma/Raumo (214) 123,65 (BB) 19,56 6,601 113,70 19,21 14,15 2 dks	**M RoRo Cargo** Ice strengthened Stern door/ramp L 15,40 W 9,00 Lane Length 876 Cars 876 2 Ho ER 1 TwD G.17 485 B.15 344 TEU 265 C.Ho 171/20' C.Dk 94/20' 1 Ha (stl) (12,1 × 6,4) ER	Pielstick 16PC2-2V-400 Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 8 000bhp (5 884kW) Oy Wartsila Ab Turku/Abo Thw. thrust propeller fwd 17kn
7413531 UMDT M-17393 Df Esd Gc Pfd Rdr RT	**MEKHANIK GERASIMOV** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	T.Mk **4 262** 1 549 5 306	RS	**1977** Hollming Oy—Rauma/Raumo (215) 123,65 (BB) 19,56 6,771 113,70 19,21 14,15 2 dks	**M RoRo Cargo** Ice strengthened Stern door/ramp L 15,40 W 9,00 Lane Length 876 Cars 876 2 Ho ER 1 TwD G.17 485 B.15 344 TEU 265 C.Ho 171/20' C.Dk 94/20' 1 Ha (stl) (12,1 × 6,4) ER	Pielstick 16PC2-2V-400 Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 8 000bhp (5 884kW) Oy Wartsila Ab Turku/Abo Thw. thrust propeller fwd 17kn
7362433 UIGG M-30664 Df Esd Gc Rdr RT	**MEKHANIK GORDIYENKO** **U.S.S.R. -Far-Eastern Shipping Co.** **(FESCO)** Vladivostok U.S.S.R.	**10 179** 5 780 14 204	RS	**1974** Stocznia Gdanska im. Lenina—Gdansk (B540/04) 151,62 21,01 8,691 139,91 11,61 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 070 B.16 441 9 Ha (stl) (12,8T × 9,1) (15,4p&s 15,4p&s 15,4p&s 15,4p&s × 7,7) ER 18W Der 9(10)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) H. Cegielski Poznan Gen 3 × 504kW 380V 50Hz a.c. 15,75kn
8323381 UWZA Df Esd Gc Rdr RTm/h/v SatNav SatCom AMVER	**MEKHANIK ILCHENKO** ex Velopoula-89 **U.S.S.R. -Novorossiysk Shipping Co.** **(NOVOSHIP)** Novorossiysk U.S.S.R.	*17 612* *11 802* 29 990	✠**100A1** oil tanker or molasses or caustic soda in cargo tanks SG 1.45 or max.tank filling depth 92% with cargo SG 1.53 ✠**LMC** **UMS** **IGS** EL H† 605,0/62,0U3(a) FN 6498	**1986**-8 Kanda Zosensho K.K.—Kawajiri (289) 170,01 (BB) 26,04 10,805 160,00 26,00 14,61 P 9,8 F 14,1 1 dk rf 13 8BH WB20676T	**M Tanker** Oil Chemical Molasses 15 Ta ER L.38 685 HeCls. BC	Sulzer Oil 2SA 6Cy. 580 × 1700 8 160bhp (6 002kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 AuxB (o.f.) 17,9kgf/cm² (17,6bar) e(ex.g) 23kgf/cm² (22,6bar) Gen 2 × 1030kW 1 × 500kW 1 × 460kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 173,0t (d.o.) 1 276,0t (hvf) 14,5kn
8008993 UEUK Df Esd Gc Pfd Rdr RT	**MEKHANIK KHARCHYENKO** ex Riaki-88 **U.S.S.R. -Novorossiysk Shipping Co.** **(NOVOSHIP)** Novorossiysk U.S.S.R.	*22 102* *13 043* 40 231	NV	**1984** R.O. Brodogradiliste "Uljanik"—Pula (348) 176,00 (BB) 11,224 169,02 32,01 15,12 1 dk	**M Tanker** COW IGS 18 Ta ER L.(oil) 45 117	B&W 5L67GFCA Oil 2SA 5Cy. 670 × 1700 10 900bhp (8 018kW) R.O. Tvornica Dizel Motora "Uljanik" Pula Gen 3 × 584kW 440V 60Hz a.c. 14,5kn
8323379 UWLC M-38589 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1401160 AMVER	**MEKHANIK KHMELEVSKIY** ex Antiparos-89 **U.S.S.R. -Novorossiysk Shipping Co.** **(NOVOSHIP)** Novorossiysk U.S.S.R.	*17 612* *11 802* 29 990	✠**100A1** oil tanker or molasses or caustic soda in cargo tanks SG 1.45 or max.tank filling depth 92% with cargo SG 1.53 ✠**LMC** **UMS** **IGS** EL H† 605,0/62,0U3(a) FN 6498 RS	**1986**-8 Kanda Zosensho K.K.—Kawajiri (288) 170,01 (BB) 26,04 10,805 160,00 26,00 14,61 P 9,8 F 14,1 1 dk rf 13 8BH WB20676T	**M Tanker** Oil Chemical Molasses 15 Ta ER L.38 685 HeCls. BC	Sulzer 6RTA58 Oil 2SA 6Cy. 580 × 1700 8 160bhp (6 002kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 AuxB (o.f.) 17,9kgf/cm² (17,6bar) e(ex.g) 23kgf/cm² (22,6bar) Gen 2 × 1030kW 1 × 500kW 1 × 460kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 173,0t (d.o.) 1 276,0t (hvf) 14,5kn
7359254 UJCI M-17357 Df Esd Gc Pfd Rdr RT	**MEKHANIK KONOVALOV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **4 009** 1 594 6 128	RS	**1975** Hollming Oy—Rauma/Raumo (211) 124,21 (BB) 19,56 7,020 113,42 19,18 13,70 2 dks	**M RoRo Cargo** Ice strengthened Quarter stern door/ramp (s) L 20,80 W 5,00 Lane Length 876 Cars 876 G.16 000 B.14 302 TEU 265 C.Ho 171/20' C.Dk 94/20' 1 Ha (stl) (12,2 × 6,4) ER	Pielstick 16PC2-2V-400 Vee Oil 4SA 16Cy. 400 × 460 8 000bhp (5 884kW) Oy Wartsila Ab Turku/Abo Thw. thrust propeller fwd 16,75kn
8016689 Df Esd Gc Pfd Rdr RT	**MEKHANIK KRULL** **U.S.S.R. -Estonian Shipping Co.** U.S.S.R.	**1 366** 828 2 680	RS	**1981** Rauma-Repola Oy—Uusikaupunki/Nystad (306) 82,50 12,81 5,052 78,97 12,62 6,23 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,5 ER G.4 050 TEU 128 C.Ho 96/20' C.Dk 32/20' 1 Ha (stl) (49,9 × 10,1) ER	Wartsila 6R32 Oil 4SA 6Cy. 320 × 350 2 500bhp (1 839kW) Oy Wartsila Ab Vaasa/Vasa
8801606 Df Esd Gc Pfd Rdr RTv SatCom 1400674	**MEKHANIK KURAKO** ex Printca-89 **U.S.S.R.** U.S.S.R.	*6 030* *3 602* 9 578	✠**100A1** strengthened for heavy cargoes, timber deck cargoes, container cargoes in hold and on upper deck hatch covers Ice Class 1A ✠**LMC** **UMS** EL Z 522,5/54,0U2 FN 3206	**1988**-12 Miho Zosensho K.K.—Shimizu (1330) 113,12 (BB) 19,22 8,541 106,00 18,90 11,28 F 11,1 2 dks rf nil 3BH to U dk, 1 to 2nd dk WB2256T incl. DTf115T, STs in holds 514T	**M General Cargo** 1 Ho 73,5 ER 1 TwD G.12 816 B.12 110 TEU 564 C.Ho 234/20'(40') C.Dk 330/20'(40') 2 Ha (stl) (33,6p&s × 15,7) ER Cr 2(40-50)	Hanshin 6LF58 Oil 4SA 6Cy. 580 × 1050 4 413kW (6 000bhp) The Hanshin Diesel Works Ltd. Akashi Gen 3 × 200kW 1 × 600kW 445V 60Hz a.c. Controllable pitch propeller Fuel (d.o.)
7904463 UBPO M-36905 Df Esd Gc Pfd Rdr RT	**MEKHANIK P. KILIMENCHUK** ex Kamar-83 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**22 495** 14 906 38 510	RS ✠Classed LR until 3/10/86	**1980**-1 "Georgi Dimitrov" Shipyard—Varna (061) 201,56 (BB) 27,87 11,218 187,71 27,81 15,60 P 37,8 F 17,1 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho 22,7 20,1 19,2 19,5 19,5 19,5 19,5 ER G.46 066 7 Ha (stl) (each 12,9 × 12,7) ER	B&W 8DKRN74/160 Oil 2SA 8Cy. 740 × 1600 15 000bhp (11 033kW) Bryansk Eng. Works Bryansk Gen 3 × 504kW 400V 50Hz a.c.

6824496 UZKX M-29107 Df Esd Gc Rdr RT	**MEKHANIK RYBACHUK** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**4 531** 2 383 6 610	RS	**1968** Stocznia Gdanska im. Lenina—Gdansk (B45/64) 123,86 16,74 7,241 114,99 16,67 8,44 1 dk	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 137 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	B&W 5-62VT2BF- Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) Stocznia Gdanska im. Lenina Gda Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16,
7921332 UBLA Df Esd Gc Pfd Rdr RT	**MEKHANIK SLAUTA** ex Goya-86 ex Viana I-86 ex Astro Aries-86 **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	**37 660** 17 439 60 952	NV (NK)	**1980** Imabari Zosen—Marugame (1070) 220,00 (BB) 35,21 11,785 210,01 18,22 1 dk	**M Tanker** COW IGS Mchy.aft L.(oil) 78 334	B&W 7L67GF Oil 2SA 7Cy. 670 × 1700 13 100bhp (9 636kW) Hitachi Zosen Sakurajima Works, Os Gen 2 × 720kW 450V 60Hz a.c. Fuel 346,5t (d.o.) 2 679,0t (hvf)-36,0pd 1
7304168 UTGH M-28254	**MEKHANIK SUPRANOV** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**163** 39 94	RS	**1972** .............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (stl) (1,3 × 1,6) Der 2(2)	S.K.L. Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb Fuel (d.o.) 9,
8801618 UBYT Df Esd Gc Pfd Rdr RT 1400757	**MEKHANIK VOLKOSH** ex Poleca-89 **U.S.S.R.** U.S.S.R.	*6 030* *3 602* 9 594	**✠100A1** strengthened for heavy cargoes, timber deck cargoes, container cargoes in hold and on upper deck hatch covers Ice Class 1A **✠LMC** **UMS** EL Z 522,0/54,0U2 FN 3200	**1989**-3 Miho Zosensho K.K.—Shimizu (1331) 113,12 (BB) 19,22 8,541 106,00 18,90 11,28 F 11,1 2 dks rf nil 3BH to U dk, 1 to 2nd dk WB2201T incl. DTf112T & STs502T	**M General Cargo** 1 Ho ER 2 Ha (stl) ER	Hanshin 6L Oil 4SA 6Cy. 580 × 1050 4 413kW (6 000bhp) The Hanshin Diesel Works Ltd. Ak Gen 1 × 600kW 3 × 200kW 445V 60Hz a.c. Controllable pitch propeller 1
8323393 UZEK Df Esd Gc Pfd Rdr RTv SatCom 1401174	**MEKHANIK VRASKOV** ex Parapola-89 **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	*17 612* *11 802* 29 990	**✠100A1** oil tanker or molasses or caustic soda in cargo tanks SG 1.45 or max. tank filling depth 92% with cargo SG 1.53 **✠LMC** **UMS** **IGS** EL H† 605,0/62,0U3(a) FN 6501	**1986**-11 Kanda Zosensho K.K.—Kawajiri (290) 170,01 (BB) 26,04 10,805 160,03 26,01 14,61 P 9,8 F 14,1 1 dk rf 13 8BH WB20676T	**M Tanker** Oil Chemical Molasses 15 Ta ER L.38 685	Sulzer 6RT Oil 2SA 6Cy. 580 × 1700 8 160bhp (6 002kW) Ishikawajima Harima Heavy Ind. (I.H.I.) 2 AuxB (o.f.) 17,9kgf/cm² (17,6bar) e(ex.g) 23kgf/cm² (22,6bar) Gen 2 × 1030kW 1 × 500kW 1 × 460kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 180,0t (d.o.) 1 302,5t (hvf) 14,
8009002 UEUQ 489 Df Esd Gc Rdr RTm/h/v SatCom	**MEKHANIK YAKOVYENKO** ex Aniara-88 ex Black Marlin-88 **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	**22 097** 13 043 40 302	NV	**1984** R.O. Brodogradiliste "Uljanik"—Pula (349) 176,00 (BB) 11,248 169,02 32,01 15,12 1 dk	**M Tanker** COW IGS 18 Ta ER L.(oil) 45 117	B&W 5L67GF Oil 2SA 5Cy. 670 × 1700 10 900bhp (8 018kW) R.O. Tvornica Dizel Motora "Uljanik" Gen 3 × 584kW 440V 60Hz a.c. 14
7413543 EKMN M-17398 Df Esd Gc Pfd Rdr RT	**MEKHANIK YEVGRAFOV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **4 262** 1 549 5 186	RS	**1977** Hollming Oy—Rauma/Raumo (216) 123,65 (BB) 19,56 6,601 113,70 19,21 14,15 2 dks	**M RoRo Cargo** Ice strengthened Stern door/ramp L 15,40 W 9,00 Lane Length 876 Cars 876 2 Ho ER 1 TwD G.17 485 B.15 344 TEU 265 C.Ho 171/20' C.Dk 94/20' 1 Ha (stl) (12,1 × 6,4) ER	Pielstick 16PC2-2V- Vee Oil 4SA 16Cy. 400 × 460 geared to sc. sha 8 000bhp (5 884kW) Oy Wartsila Ab Turku/ Thw. thrust propeller fwd 1
8521268 Df Esd Gc Pfd Rdr RTv SatCom 1401134 AMVER	**MEKHANIK YURYEV** ex Alkyonis-89 **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	*17 612* *11 802* 29 900	**✠100A1** oil tanker or molasses or caustic soda in cargo tanks SG 1.45 or max. tank filling depth 92% with cargo SG 1.53 **✠LMC** **UMS** **IGS** EL H† 605,0/62,0U3(a) FN 6499	**1987**-3 Kanda Zosensho K.K.—Kawajiri (297) 170,01 (BB) 26,04 10,805 160,03 26,00 14,61 P 9,8 F 14,1 1 dk rf 13 8BH WB20676T	**M Tanker** Oil Chemical Molasses 15 Ta ER L.38 685	Sulzer 6RT Oil 2SA 6Cy. 580 × 1700 8 160bhp (6 002kW) Ishikawajima Harima Heavy Ind. (I.H.I.) 2 AuxB (o.f.) 17,9kgf/cm² (17,6bar) e(ex.g) 23kgf/cm² (22,6bar) Gen 2 × 1030kW 1 × 500kW 1 × 460kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 173,0t (d.o.) 1 146,5t (hvf) 14,
7833028	**MEKHANIK ZHELTOVSKIY** **U.S.S.R.** U.S.S.R.	**4 827** 2 316 5 720	RS	**1980** Vyborg Shipyard—Vyborg 130,33 119,00 17,01 8,54 1 dk	**M Container Ship** Fixed-guides Ice strengthened TEU 320	B&W 5-62VT2BF- Oil 2SA 5Cy. 620 × 1400 6 100bhp (4 487kW) Bryansk Eng. Works Brya Fuel 102,0t (d.o.) 495,0t (hvf)-31,0pd 1
7603631 556170	**MEKONG** ex Atlantic Breeze **Sunny Quang van Nguyen** Houston, Tx United States of America	**101** 68 —		**1974** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Shrimp-trawl	Caterpillar D35 Oil 4SA 6Cy. 159 × 203 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illi Fuel (d.o.)
5401314 HO5258 17237-PEXT Df Esd RTh	**MEKONG EXPRESS** ex Concord Angel-86 ex Wild Rover-82 ex Bonawind-79 ex Awanui-73 **Mekong Trader Inc. S.A.** Panama Panama	**1 091** 538 1 254	**✠100A1** CS 5/87 **✠LMC** EL n 1½"SQ FN 1030	**1962**-12 Pacific Islands S.B. Co. Ltd.—Hong Kong (442) 72,04 11,33 3,830 65,54 10,98 4,73 P 16,2 RQD 40,6 F 10,4 1 dk RW rf 76 5BH WB248t incl. DTf73t	**M General Cargo** Mchy.aft 2 Ho 20,7 21,0 2 Ha (each 14,6 × 4,8) Der 1(10) 1(5) 3(3)	De Industrie Oil 4SA 6Cy. 400 × 600 1 200bhp (883kW) D. & J. Boot "De Industrie" Alphen a/d R Gen 3 × 60kW 220V d.c. Fuel (d.o.)
7232676 XVLP Df Rdr	**MEKONG I** ex Kim Ngu I-71 ex Koshin Maru No. 3-70 **Government of The Socialist Republic of Vietnam** Saigon Vietnam	**121** 58 —	(BV)	**1961** Sanuki Zosen Tekkosho K.K.—Takuma 33,25 5,80 2,312 29,01 5,76 2,75 1 dk	**M Fishing** Side Trawler 4 Ho In.120 4 Ha (each 0,9 × 1,3)	Fuji Oil 4SA 6Cy. 270 × 400 430bhp (316kW) Fuji Diesel Co. Ltd. Tateya Fuel (d.o.) 1
7232664 Df Rdr	**MEKONG II** ex Kim Ngu II-71 ex Koshin Maru No. 5-70 **Government of The Socialist Republic of Vietnam** Saigon Vietnam	**121** 58 —	(BV)	**1961** Sanuki Zosen Tekkosho K.K.—Takuma 33,25 5,80 2,312 29,01 5,76 2,75 1 dk	**M Fishing** Side Trawler 4 Ho In.120 4 Ha (each 0,9 × 1,3)	Fuji Oil 4SA 6Cy. 270 × 400 430bhp (316kW) Fuji Diesel Co. Ltd. Tateya Fuel (d.o.) 1
6507660 HO7103 9152-PEXT2 Rdr RT	**MEKONG VENTURE** ex Ocean Peace-82 ex Yamayuki Maru-80 **Mekong Venture Shipping** Panama Panama	**642** 392 1 081	(BV)	**1965** Daiko Dkyd Co. Ltd.—Osaka (26) 57,00 9,05 4,192 51,97 9,00 4,40 1 dk RW	**M General Cargo** 1 Ho ER G.1 529 B.1 442 1 Ha (34,1 × 5,9) ER 4W Der 4(5)	Akasaka A Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) NE 72 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Y Gen 2 × 10kW 105V d.c. Fuel 37,5t-3,0pd 1

7400326 3EQX2 13291-83B Df Esd Gc Pfd Rdr RT	**MELA** ex Pamela-83 **Malda Maritime Inc.** Buries Markes (Ship Management) Ltd. Panama Panama	**16 407** 11 675 30 242	✠100A1 SS 5/85 Strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty Ice Class 3 ✠LMC **UMS** EL G↑ 2⅜"U3 FN 6658	**1976**-9 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (191) 189,44 22,86 10,643 178,01 22,79 14,61 P 6,4 F 17,7 1 dk rf nil DK in way of all holds NS 9BH WB13544T incl. comb. btm & STs in holds 3301T topside tanks in holds 3603T & No.4 hold 5090T	**M Bulk Carrier** 7 Ho 21,4 19,2 18,5 18,5 18,5 19,2 19,2 ER G.36 466 B.34 274 7 Ha (stl) (each 13,3 × 11,0) ER Cr 4(10)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Ast. Espanoles S.A. Manises Works, Valencia AuxB 7kgf/cm² (6,9bar) Gen 3 × 420kW 440V 60Hz a.c. Fuel 168,5t (d.o.) 1 895,0t (hvf) 15kn
8211241 YDMT Df Esd Gc Rdr RTm/h/v SatNav SatCom	**MELAHIN/PERTAMINA 36** **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	*2 700* *1 124* 4 226	KI ✠LR class withdrawn- Owners' request 1/1/89	**1985**-11 Pabrik Kapal Indonesia (PERSERO) —Surabaya (049) 89,79 15,02 5,701 84,00 15,00 7,01 P 23,5 F 7,7 1 dk rf 145	**M Tanker** 11 Ta ER L.(oil) 4 469	Niigata Oil 4SA 6Cy. 340 × 620 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata Gen 3 × 200kW 440V 60Hz a.c. Fuel 46,0t (d.o.) 105,5t (i.f.o.)-7,5pd 11,75kn
6416586 9WGX 325154 Df Esd Rdr RTm/v	**MELAKA JAYA** ex Herta S-83 ex Hebe-80 **Weyer Sendirian Berhad** Kuching Malaysia	T.Mk **399** 217 903	(GL)	**1964** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (541) 58,43 9,45 3,810 52,13 9,40 5,90 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.1 710 B.1 552 2 Ha (9,3 17,0 × 5,9) ER 3W Der 3(3)	Deutz RBV6M545 Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Fuel 38,5t 10,5kn
8033687 9WCR 324905	**MELAKA JAYA II** ex New Line No. 2-88 **Kong Ming Finance Corp. Berhad** Labuan Malaysia	**682** 599 —		**1981** Ocean Shipyard Co. Sdn. Bhd.—Sibu, Sarawak 48,77 9,76	**TM General Cargo**	Caterpillar 2 Vee Oil 4SA each 8Cy. 137 × 152 geared to sc. shaft 708bhp (521kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
6705183 Df Esd Gc Pfd Rdr RTv	**MELAKA JAYA III** ex Eastern Gold-86 ex Medway-82 ex Obrestad-78 ex Bore VIII-73 **Weyer Sendirian Berhad** Kuching Malaysia	T.Mk **534** 314 965 **1 354** 1 019 2 234	✠Classed LR until 22/8/86	**1967**-4 Oy Laivateollisuus Ab—Turku/Abo (256) 71,91 11,03 3,518/5,462 66,88 11,00 6,61 F 7,7 2 dks rf 102	**M General Cargo** Ice strengthened 1 Ho 47,4 ER G.3 248 B.2 851 2 Ha (stl) (18,5 13,1 × 6,4) ER Cr 1(5) 1(3)	Deutz Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 140kW 1 × 62,5kW 450V 60Hz a.c. Controllable pitch propeller Fuel 100,5t (d.o.)-4,5pd 12,5kn
6510643 LFJX 16209 Rdr RT	**MELAND** ex Nordhordland-76 **A.S Bergen Nordhordland Rutelag** Bergen Norway	**320** 155 —	(NV)	**1965** Haugesunds Slip A/S—Haugesund (6) 49,13 10,65 46,49 10,60 3,81 1 dk rf 1473 BK 127	**M RoRo Cargo/Ferry** 300P Lane Length 47 Cargo Width 4,00 Clear height 4,20 Cars 40 Trailers 2 Mchy.aft	Wichmann Oil 2SA 4Cy. 280 × 420 600bhp (441kW) A/S Wichmann Rubbestadneset 2 propellers aft, 1 fwd Fuel (d.o.)
5231513	**MELANDDROTT** **G. Mallion** United Kingdom	**229** 122 —		**1948** Stord Verft A/S—Stord (3) 38,26 6,05 6,02 R	**M Ferry** 281P	Polar Oil 2SA 7Cy. 250 × 245 540bhp (397kW) E made41 refitted48 British Auxiliaries Ltd. Glasgow Fuel (d.o.) 12kn
8717398 PZMD Df Esd Gc Rdr RTh/v SatNav SatCom 1553201 MELA	**MELANESIAN DISCOVERER** **Melanesian Tourist Services Pty. Ltd.** Madang Papua New Guinea	**630** 188 50	BV	**1988** S.B.F. Eng.—Fremantle, W.A. (MD36) 35,75 (BB) 1,580 31,44 13,00 3,92	**Aluminium Alloy TM Passenger Ship** Twin Hull 24cbn 50bth P	Caterpillar 3412TA 2 Vee Oil 4SA each 12Cy. 137 × 152 reduction geared to sc. shafts Caterpillar Inc. U.S.A. Gen 2 × 133kW 1 × 28kW 440V 50Hz a.c. 14,5kn
5375113 P24081 000230 Rdr RTh/v	**MELANESIAN EXPLORER** ex Kazi-80 ex Uzushio **Melanesian Tourist Services Pty. Ltd.** Madang Papua New Guinea	**220** 144 53	(AB)	**1960** Hashihama Zosen—Imabari (98) 40,80 2,101 37,01 7,00 3,20 1 dk conv Ferry —	**M Passenger Ship** 34bth P	Nippon Hatsudoki Oil 4SA 6Cy. 325 × 460 750bhp (552kW) Nippon Hatsudoki Kobe 13kn
5213999 HO7401 8262-AB Esd Rdr RT	**MELANI** ex Rupella-79 ex Ludovic-Pierre-64 **Compania Naviera Pelagios S.A.** Panama Panama	**227** 85 —	(BV) (RP) Classed LR until 8/59	**1951** At. Aug. Normand—Le Havre (3222) 34,60 7,04 3,680 32,01 7,01 4,07 F 7,1 1 dk RW rf 1016 BK 178	**M Fishing** Side Trawler 4 Ha (1,1 0,7 1,0 × 0,9) (0,9 × 0,8) Der 1(2) 1(1)	MAN Oil 4SA 6Cy. 365 × 550 450bhp (331kW) Ch. & At. Aug. Normand Le Havre Controllable pitch propeller Fuel 47,5t (d.o.) 10,5kn
8511718 DUPF 229672 Df Esd Gc Rdr RT AMVER	**MELANIE** ex Marimo-87 **Pan-Fil Co. Inc.** Manila Philippines	*15 832* *8 990* 26 563	NK	**1985** Hakodate Dock Co. Ltd.—Hakodate (2432) 167,21 (BB) 26,29 9,543 160,00 26,00 13,31 P 24,7 F 11,3 1 dk	**M Bulk Carrier** 5 Ho ER G.33 917 B.32 681 5 Ha (stl) (13,1 × 13,8) (13,1 13,1 13,1 13,1 × 19,2) ER Cr 4(30)	B&W 6L50MCE Oil 2SA 6Cy. 500 × 1620 7 000bhp (5 149kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 360kW 450V 60Hz a.c. 14kn
7236103 DFPW Esd Rdr RTm/v	**MELANIE** ex Katharina-87 **Budde und Heidenreich** Hamburg Federal Republic of Germany	*183* *56* 75	GL	**1973** Schiffswerft Gebr. Schloemer—Oldersum (221) 26,72 6,63 — 23,53 6,60 3,59 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Deutz BF16M716 Vee Oil 4SA 16Cy. 135 × 160 300bhp (221kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller 11kn
7933842 626220	**MELANIE KAYE** **Zirlott Shipbuilding & Repair Inc.** Mobile, Al United States of America	**133** 90 —		**1980** Gulf Coast Marine Builders Inc.—Bayou la Batre, Al (27) *23,93* 6,68 3,56 1 dk	**M Fishing** Stern Trawler	Cummins KTA-1150-M Oil 4SA 6Cy. 159 × 159 Cummins Engine Co. Inc. U.S.A.
6929026 LZRU Df Esd Gc Pfd Rdr RT	**MELANITA** **Okeansky Ribolov (Bulgarian Ocean Fishing)** Bourgas Bulgaria	**2 654** 1 115 1 139	BR	**1969** VEB Volkswerft Stralsund—Stralsund (271) 82,05 13,64 5,192 73,00 13,59 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.163 In.1 211 3 Ha (2,2 2,2 × 2,2) (1,8 × 1,2) 4W Der 2(5) 2(3)	S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7231488 YCQH RT	**MELATI** ex Koryu Maru-80 **P.T. Pelayaran Nusantara "Putra Samudra"** Palembang Indonesia	**199** 59 —	KI	**1972** Miyoshi Zosen K.K.—Uwajima (202) 32,01 3,001 27,01 8,50 3,71 1 dk	**TM Work Ship**	Yanmar 2 Oil 4SA each 6Cy. 240 × 290 2 000bhp (1 471kW) Yanmar Diesel Engine Co. Ltd. Japan 12kn
7331329 3EGA4 17033-PEXT Esd Gc Rdr RT	**MELATI II** ex Yuho Maru-85 **Surya Marindo Shipping S.A.** Panama Panama	**1 681** 1 011 3 533		**1973** Murakami Hide Zosen K.K.—Hakata (112) 87,74 13,54 5,843 79,99 13,49 6,41 1 dk RW	**M Tanker** 10 Ta ER L.(oil) 3 573	Hanshin 6LUS40 Oil 4SA 6Cy. 400 × 640 2 800bhp (2 060kW) Hanshin Nainenki Kogyo Kobe Fuel 19,0t (d.o.) 108,5t (i.f.o.)-7,5pd 12,5kn

7121683 P3FG2 708228 Df Esd Gc Pfd Rdr RTh/v AMVER	**MELBA** ex Jasper-89 ex West Jinoriwon-87 ex Inveralmond-80 **Ofer Brothers (Ships) Ltd.** Limassol Cyprus	**24 362** 17 385 41 872	**✠100A1** SS 3/86 strengthened for ore cargoes—Nos. 3 & 5 holds may be empty **✠LMC** EL J† 3"U2 FN 8395	**1972**-1 Sumitomo SB. & Mchy. Co. Ltd.—Uraga Shipyard, Yokosuka (953) 194,01 (BB) 29,47 11,437 184,00 29,41 16,21 F 16,8 1 dk rf nil NS 8BH WB14944t incl. Topside tanks in holds 5354t Comb. btm & STs in Nos. 1, 2, 3 & 4 holds 6092t	**M Bulk Carrier** 6 Ho 21,0 23,0 23,7 23,7 23,7 23,7 ER G.55 539 6 Ha (stl) (11,8 × 10,9) (13,5 13,5 13,5 13,5 13,5 × 14,1) ER 12W Der 12(5)	Sulzer Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sumitomo SB. & Mchy. Co. Ltd. AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 13kgf/cm^2 (12,8bar) Gen 3 × 440kW 450V 60Hz a.c. Fuel 2 476,0t (d.o.)	6RN Tamash 14,7
5231537 151548	**MELBA** **Government of State of Tasmania (Transport Commission)** Government of State of Tasmania *Hobart, Tas.* Australia	**190** 103 422		**1921** J. Wilson—Port Cyenet, Tas. 39,02 8,08 2,134 ... ... 2 dks	**Wood M Ferry** 100P Mchy.fwd	Lister Blackstone 2 Oil 350bhp (257kW) (f) 4SA 6Cy. 114 × 140 E made51 fitted54 R. A. Lister & Co. Ltd. (a) 4SA 6Cy. 222 × 292 E made51 fitted54 Blackstone & Co. Ltd. Gen 1 × 4kW 110V d.c. 2 propellers aft, 1 fwd	Dur Stam
7647364 577703	**MELBA GAIL** **Joseph David Lochirco** Mobile, Al United States of America	**101** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 335bhp (246kW) Fuel (d.o.)	U.
8211356 3ERW2 13455-83A Df Esd Gc Rdr RTv SatNav SatCom 1331730 MHWY AMVER	**MELBOURNE HIGHWAY** **Fairway Transportation Co. S.A.** Vermilion Overseas Management Co. Ltd. Panama Panama	*43 259* *12 977* 16 483	NK	**1983** Imabari Zosen—Marugame (1112) 182,79 (BB) 32,24 9,418 170,01 32,21 11,31 3 dks	**M Vehicles Carrier** Side door 1(s) Quarter stern door/ramp	MAN Vee Oil 4SA 14Cy. 520 × 550 14 770bhp (10 864kW) Kawasaki Heavy Ind. Ltd.	14V52/ K
7369170 LNRI 18299 Rdr RT	**MELBU** **A/S Vesteralens Trafikklag** Sortland Norway	**419** 216 —	(NV)	**1974** Sandnessjoen Slip & M/V A/S —Sandnessjoen (30) 42,37 10,47 3,785 38,49 10,42 4,22 1 dk rf 1097 BK 81	**M RoRo Cargo/Ferry** 250dk P Ice strengthened Mchy.aft	Normo Oil 4SA 8Cy. 250 × 300 1 275bhp (938kW) Normo Gruppen A/S Gen 2 × 60kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)	LD Be
6829707 XCMP Df Esd Gc Rdr RTm/h	**MELCHOR OCAMPO** **Petroleos Mexicanos S.A. (PEMEX)** Salina Cruz Mexico	**12 753** 7 550 21 499	**✠100A1** SS 3/85 oil tanker **✠LMC** EL I† 2$\frac{7}{16}$"SQ FN 5566	**1968**-12 Ishikawajima Harima Heavy Ind. (I.H.I.) —Nagoya (1954) 170,75 22,08 9,449 163,07 22,03 12,10 P 39,7 F 24,4 1 dk rf nil 13BH WB787t	**M Tanker** 24 Ta ER L.(oil) 25 189 HeCls. BC	Sulzer Oil 2SA 7Cy. 680 × 1250 8 000bhp (5 884kW) Ishikawajima Harima Heavy Ind. (I.H.I.) 2 AuxB 270lbf/in^2 (18,7bar) Spt 230°C 233lbf/in^2 (16,1bar) Gen 2 × 390kW 440V 60Hz a.c. Fuel 2 017,0t (hvf)-26,5pd	15
8721636 UTKC M-41222	**MELEKHOVO** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	*723* *216* 414	RS	**1985** ..............U.S.S.R. 54,82 - 4,140 50,30 9,95 5,00 1 dk rf nil	**M Fishing** Stern Trawler Ref Ice strengthened	S.K.L. Oil 4SA 8Cy. 320 × 480 852kW (1 158bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Controllable pitch propeller	8NVD48A Magdel
8225929 586452 Rdr RT	**MELENA THERIOT** **Theriot Offshore Marine Inc.** Golden Meadow, La United States of America	**190** 129 —		**1977** Universal Iron Works—Houma, La (147) 3,450 50,30 12,20 3,97 1 dk	**TM Supply Ship** Deck Cargo	General Motors 2 Vee Oil 2SA each 16Cy. 146 × 146 1 800bhp (1 324kW) General Motors Corp., Detroit Diesel Allison Div.	16V- Detro
7343059 SZSK 6523 Df Esd Gc Pfd Rdr RT	**MELETE** **Neptune Maritime Co. of Monrovia** Piraeus Greece	**35 489** 26 469 72 063	**✠100A1** SS 11/88 strengthened for ore cargoes Nos. 1, 3, 5 & 7 holds may be empty (cc) **✠LMC** EL N† 3"U3 FN 11238	**1975**-9 Sunderland Shipbuilders Ltd.—Deptford, Sunderland (853) 228,05 (BB) 32,29 14,028 218,42 32,24 19,21 F 16,5 1 dk rf nil NS 10BH WB34845T incl. Comb. btm side & Topside tanks in Nos. 1-4 & 6-8 holds 11630T Comb. btm side Topside & UnDk tank in No. 5 hold 2002T No. 5 hold 11454T No. 3 hold 3518T (pt full) No. 7 hold 3504T (pt full)	**M Bulk Carrier** pt higher tensile steel 8 Ho 13,1 21,5 21,5 25,1 21,5 25,1 21,5 21,5 ER G.87 447 8 Ha (stl) (9,1 × 10,0) (12,5 12,5 12,5 12,5 12,5 12,5 12,5 × 15,0) ER	Doxford Oil 2SA 8Cy. 760 × 2180 20 000bhp (14 711kW) Doxford Engines Ltd. AuxB (o.f.) 11,2kgf/cm^2 (11,0bar) e(ex.g) 11,2kgf/cm^2 (11,0bar) Spt 11,2kgf/cm^2 (11,0bar) Gen 1 × 650kW 2 × 600kW 440V 60Hz a.c.	76 Sunder
7626360 DUIN Df Esd Gc Pfd Rdr RT AMVER	**MELGAR BAY** ex Meerdrecht-86 ex Ibn Atik-82 ex Meerdrecht-81 ex Seatrain Rotterdam-79 ex Meerdrecht-78 **Melgarbay Shipping S.A.** Van Ommeren Shipping B.V. Manila Philippines	**25 387** 19 407 44 600	**✠100A1** SS 6/88 strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty container cargoes in holds, on hatch covers & upper deck **✠LMC** **UMS** EL M† 2$\frac{7}{8}$"U3 FN 8936	**1978**-2 Gotaverken Arendal AB—Goteborg (899) Cmd.**1978**-8 191,40 32,31 11,327 184,99 32,24 16,06 F 15,9 1 dk rf nil 8BH WB18737T incl. Comb. top, btm & STs in holds 9549T No. 4 hold 8262T	**M Bulk Carrier** pt higher tensile steel 7 Ho 22,0 17,9 20,9 17,9 20,9 17,9 20,9 ER G.60 000 TEU 1402 C.Ho 772/20' C.Dk 630/20' incl. 36 ref C. 7 Ha (stl) (12,9 × 13,0) (12,9 14,9 12,9 14,9 12,9 12,9 × 26,2) ER Cr 4(25)	B&W Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 636kW) A/B Gotaverken AuxB (Comp) 8,5kgf/cm^2 (8,4bar) Gen 1 × 900kW 2 × 680kW 450V 60Hz a.c. Fuel 290,0t (d.o.) 1 900,0t (hvf)	7K6 Goteb
7114630 HQBL8 Df Esd Gc Rdr RTm/h/v	**MELI** ex Iwonicz Zdroj-86 **Olympic Games Co. S.A.** Sonia Shipping Co. San Lorenzo Honduras	**1 170** 506 1 439 **1 992** 966 1 911	(PR)	**1971** Int. Con. Nav. si Rel. la Cald Turnu-Severin —Turnu-Severin (3932) 89,92 12,40 4,496/5,100 82,33 12,35 7,07 1 dk & S dk	**M General Cargo** OSD/CSD Ref 3cbn 6bth P Ice strengthened 3 Ho 15,3 18,9 14,5 ER G.3 275 B.3 069 In.393 3 Ha (stl) (11,5 14,1 10,2 × 5,0) ER 8W Der 8(2,5-5)	Sulzer Oil 2SA 6Cy. 480 × 700 2 250bhp (1 655kW) "Zgoda" Zaklady Urzadzen Technicznych Gen 3 × 120kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 120,0t (d.o.)-7,0pd	Swietochlow
7907386 IRFU 1340	**MELILLI** **Messana S.p.A. di Navigazione** Napoli Italy	**149** 48 —	RI	**1980** Cant. Nav. A. Giorgetti—Viareggio (28) 27,61 7,32 3,371 25,00 7,31 3,71 1 dk	**M Tug**	Polar Oil 4SA 6Cy. 250 × 300 1 200bhp (883kW) A/B Bofors Nohab	F26 Swe
8132055 SV6671 7876 Gc Rdr RT	**MELINA** **Sofia G. Tsaila** Piraeus Greece	**789** 420 —	HR (BV)	**1981** Salamis Shipyards S.A.—Salamis 65,82 13,59 3,201 57,61 1 dk	**TM RoRo Cargo** Mchy.aft	MAN 2 Vee Oil 4SA each 12Cy. 125 × 142 geared to sc. shafts 1 064bhp (783kW) Masch. Augsburg-Nuernberg (MAN)	D254 Nuern

7222932 YDCS 3629 Df Esd Rdr RTh	**MELINA** ex Citru Ship-82 ex Kiltrader-79 ex Sonja Egholm-77 **P.T. Pelayaran Meratus** Jakarta Indonesia	**600** 284 1 295	KI (BV)	**1972** N.V. Scheeps. "Vooruitgang"—Foxhol (229) 73,84 11,89 3,703 66,50 11,82 6,79 F 12,5 2 dks rf 152	**M General Cargo** 1 Ho 47,4 ER G.3 186 B.2 908 2 Ha (stl) (21,0 11,9 × 6,0) ER 3W Der 1(15) 2(3)	Deutz Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 70kW 1 × 24kW 380V 50Hz a.c. Fuel 117,0t (d.o.)-3,5pd 12kn
7010896 RT	**MELINA** **Shell Portuguesa S.a.r.l.** Lisboa Portugal	**534** 307 790	**✠100A1** SS 8/86 oil tanker FP exceeding 60°C Gibraltar harbour service **✠LMC** EL I ⅛"U2 FN 653	**1970**-6 Est. Sao Jacinto S.a.r.L.—Aveiro 54,41 9,28 2,896 51,62 9,00 3,64 1 dk RW rf 305 len 79 9BH WB182T incl. DTf126t	**TM Tanker** 9 Ta ER L.(oil) 910	Kromhout 2 Vee Oil 4SA each 8Cy. 120 × 150 466bhp (343kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 1 × 72kW 2 × 24kW 380V 50Hz a.c.
5152004 OWGO D2264 Df Esd Pfd Rdr RTm/h/v	**MELINA** ex Katrine Ronn-88 ex Charlotte Nordfisk-86 ex Hodur-74 **P/R Melina** Jane Damgaard Gierlevsen Esbjerg Denmark	**267** 137 —	GL	**1956** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (130) 41,86 7,73 2,744 38,38 7,70 3,41 P 6,1 RQD 6,1 F 3,4 1 dk RW	**M Fishing** Side-fishing Ice strengthened	Deutz Oil 4SA 6Cy. 320 × 450 600bhp (441kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 80kW 50Hz a.c. 1 × 17kW 50Hz a.c. 1 × 8,75kW 50Hz a.c. Fuel (d.o.)
8807935 809085 Rdr RT	**MELINA & KEITH !!** **Keith Bath** St. John's, Nfl. Canada	**102** 53 —		**1988** Glovertown Shipyards Ltd.—Glovertown, Nfl. 18,78 6,74 6,68 2,44 1 dk	**M Fishing**	Cummins KTA-1150-M Oil 4SA 6Cy. 159 × 159 with clutches & sr reverse geared to sc. shaft 500bhp (368kW) Cummins Engine Co. Inc. Columbus, In
6811097 YCKP 4060 Df Esd Gc Pfd Rdr RT	**MELINA II** ex Rezeki ex City of Ankara-78 ex Sangro-74 **P.T. Pelayaran Meratus** Jakarta Indonesia	**1 453** 788 2 388	KI ✠Classed LR until 5/87	**1968**-5 Henry Robb Ltd.—Leith (499) 93,77 13,92 5,081 85,35 13,87 7,93 P 19,2 RFD 8,0 F 10,1 2 dks rf 127	**M General Cargo** Ice strengthened 2 Ho each 27,7 ER 2 TwD G.5 014 B.4 759 2 Ha (stl) (19,1 19,2 × 7,3) Cr 2(25) 2(5)	Mirrlees Oil 4SA 6Cy. 483 × 686 2 580bhp (1 898kW) Mirrlees National Ltd. Stockport Gen 3 × 245kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd 13kn
7365332 9HYE2 2240 Df Esd Gc Pfd Rdr RTm/h/v	**MELINA TWO** ex Thiseas-89 ex Al Idrissi-86 **Falcon Marine Ltd.** Bedford Ship Management Ltd. Valletta Malta	**51 581** 29 999 92 033	GL (BV) (RI) ✠Classed LR until 9/3/79	**1976**-7 Cantieri Navali Riuniti S.p.A.—Ancona (279) 257,00 37,88 13,845 244,30 37,80 18,27 P 8,9 F 18,6 1 dk rf nil	**M Tanker** 13 Ta ER L.(oil) 111 246	GMT B900.8L Oil 2SA 8Cy. 900 × 1600 23 200bhp (17 065kW) Cantieri Navali Riuniti Ancona Gen 1 × 1150kW 2 × 750kW 440V 60Hz a.c. Controllable pitch propeller Fuel 319,0t (d.o.) 3 954,5t (hvf) 16kn
7365875 H2TJ 702077 Df Esd Gc Pfd Rdr RTm/h	**MELINDA** ex Melina-89 ex Rikke Isa-83 ex Gerda Lonborg-77 **Skipper Marine Ltd.** Limassol Cyprus	**1 558** 1 109 2 650	BV	**1975** B.V. Bodewes Schps.—Hasselt (524) 76,00 13,09 4,452 69,02 13,01 6,86 F 9,8 2 dks	**M General Cargo** CSD Ice strengthened 1 Ho 48,0 ER G.3 608 B.3 321 2 Ha (stl) (21,6 12,5 × 9,5) ER 3W Der 1(15) 2(3)	MaK 8M451AK Oil 4SA 6Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel Gen 4 × 60kW 380V 50Hz a.c. Fuel 180,0t (d.o.)-5,5pd 11kn
6500832 CB2808 Df Esd Gc Pfd Rdr RT	**MELINKA** **Transbordadora Austral Broom Ltda.** Valparaiso Chile	**471** 240 488		**1964** Dade Dry Dock Corp.—Miami, Fl (128) 44,20 10,44 2,286 39,93 10,39 3,92 1 dk	**TM RoRo Cargo** Bow door 2 Ha (5,4 × 2,3) (5,4 × 2,7) ER 2W Der 2(5)	Caterpillar 3408TA Vee Oil 4SA 8Cy. 137 × 152 NE 87 Caterpillar Inc. Peoria, Illinois
5008485 LW4027 Df Esd Pfd Rdr RTm	**MELINO** ex Apex II-74 ex Albert Aubry-66 **Melino S.A.C.I.F.I.** Mar del Plata Argentina	**437** 146 340	(BV) ✠Classed LR until 4/67	**1961**-1 Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B21/08) 47,68 8,39 3,798 43,77 8,31 4,70 F 9,5 1 dk rf 737 BK 178	**M Fishing** Side Trawler Ref 1 Ho ER In.334 3 Ha (each 0,9 × 0,9) ER 2W Der 1(1-2,5) 1(1)	Deutz Oil 4SA 8Cy. 320 × 450 with flexible coupling & sr geared to sc. shaft 1 240bhp (912kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 40kW 110V d.c. Controllable pitch propeller Fuel 81,5t (d.o.) 13kn
6505052 IJKS 1605 Df Esd Rdr RT	**MELIS** ex Melissa-71 **S.A.M.A. - S.r.l. di Scotto di Santolo Francesco** Napoli Italy	**499** 256 1 054	RI ✠Classed LR until 3/73	**1965**-3 Van der Giessen-de Noord N.V.—Krimpen a/d Ijssel (838) 60,79 9,78 3,931 54,67 9,71 4,35 P 15,9 F 12,8 1 dk rf 51	**M Tanker** 10 Ta ER L.(oil) 1 279 HeCls. C	Smit-Bolnes Oil 2SA 5Cy. 300 × 550 850bhp (625kW) N.V. Smit & Bolnes Zierikzee Gen 1 × 92kW 380V 50Hz a.c. Fuel 64,0t (d.o.) 10,5kn
7919793 YEFC Df Esd Gc Rdr RT	**MELISA** ex Lady Warri-89 ex Warri Flyer-87 **P.T. Pelayaran Meratus** Jakarta Indonesia	T.Mk **1 192** 845 — **2 455** 1 618 4 120	NV	**1982** Belgian Shipbuilders Corp. -Fulton Marine N.V.—Ruisbroek (143) 93,66 13,03 4,950/6,101 85,63 13,01 7,93 2 dks	**M General Cargo** 2 Ho ER G.5 567 B.4 880 TEU 156 C. 156/20' (40') 2 Ha (stl) (27,5 24,6 × 10,2) ER Cr 2(10) 2(5)	Cockerill V12TR240CO Vee Oil 4SA 12Cy. 241 × 305 with clutches, flexible couplings & sr reverse geared to sc. shaft 2 500bhp (1 839kW) Cockerill-Sambre S.A. Seraing Gen 2 × 170kW 1 × 80kW 380V 50Hz a.c.
7433763 Df Esd Gc Rdr RT	**MELISA K** ex Golden Med-87 Launched as Kirsten Bewa **Bati Denizcilik ve Ticaret Ltd. Sirketi** Istanbul Turkey	**5 350** 3 419 8 070	**✠100A1** SS 7/87 strengthened for heavy cargoes **✠LMC** **UMS** EL X 495,0/50,0U2 FN 3305	**1978**-1 Est. EBIN/So S.A.—Porto Alegre (83) 127,39 (BB) 18,01 8,065 117,07 17,96 10,27 P 26,3 F 12,8 2 dks rf nil SF 6BH WB1534t incl. DTf 256t	**M General Cargo** 3 Ho 20,0 29,3 33,3 ER G.11 412 B.10 597 In.423 TEU 146 3 Ha (stl) (13,0 × 8,0) (19,5 19,5 × 10,5) ER Der 10(12)	Pielstick 8PC2-5L-400 Oil 4SA 8Cy. 400 × 460 sr geared to sc. shaft 5 200bhp (3 825kW) Blohm + Voss A.G. Hamburg AuxB (Comp) 8,5kgf/cm² (8,4bar) Gen 3 × 300kW 450V 60Hz a.c. Fuel 100,5t (d.o.) 595,5t (hvf) 15kn
7530822 C4EF 707748 Df Esd Gc Rdr RTm/h/v	**MELISSA** ex Messberg-86 **Melissa Shipping Co. Ltd.** Limassol Cyprus	**997** 669 2 250	GL	**1977** Watanabe Zosen K.K.—Hakata (187) 79,13 12,43 4,771 73,00 12,41 7,22 P 13,2 F 58,0 2 dks	**M General Cargo** 1 Ho 52,8 ER G.4 023 B.3 928 1 Ha (stl) (43,7 × 10,0) ER	Yanmar 6Z-ST Oil 4SA 6Cy. 280 × 340 1 600bhp (1 177kW) Yanmar Diesel Engine Co. Ltd. Amagasaki 12kn
7733101 585439	**MELISSA J** ex Singleton Fleets 8-80 **David Jones** Savannah, Ga United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler Beam-trawl Shrimp-trawl 1 Ho	Caterpillar 3408TA Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 316,0t 10kn
8522717 HQOR U192-00109	**MELISSA ROSE** **Shelly Cooper & Vincente Nolasco** Roatan Honduras	**101** 68 —		**1978** Desco Marine—St. Augustine, Fl 22,26 6,10 2,75 1 dk	**Wood M Fishing** Side Trawler Beam-trawl Shrimp-trawl	Caterpillar Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7919779 YEFD Df Esd Gc Rdr RT	**MELITA** ex Lady Emile-89 ex Emile D-87 **P.T. Pelayaran Meratus** Jakarta Indonesia	**1 192** 843 2 880 **2 455** 1 616 4 120	NV	**1981** Belgian Shipbuilders Corp. -Fulton Marine N.V.—Ruisbroek (140) 93,65 13,03 —/4,952 85,63 13,01 7,93 2 dks	**M General Cargo** OSD/CSD 2 Ho ER G.5 568 B.4 880 TEU 156 C. 156/20' (40') 2 Ha (stl) (27,6 24,6 × 10,2) ER Cr 2(10) 2(5)	Cockerill Vee Oil 4SA 12Cy. 241 × 305 with clutches, flexible couplings & sr reverse geared to sc. shaft 2 500bhp (1 839kW) S.A. Cockerill-Ougree-Providence Seraing Gen 2 × 170kW 1 × 80kW 380V 50Hz a.c. 11,5kn

7822328 374991 Df Esd Gc Pfd Rdr	**MELITA** **Top of the State Pty. Ltd.** *Brisbane, Queensland* Australia	**155** 79 28		**1978** Striker Boats (Aust.)—Bulimba, Queensland (50) 26,62 5,80 1,961 23,80 3,10 1 dk	**Aluminium Alloy M Fishing** Sport-fishing	General Motors 12V-71 2 Vee Oil 2SA each 12Cy. 108 × 127 geared to sc. shaft 1 300bhp (956kW) General Motors Corp., Detroit Diesel Allison Div. Detroit, 15
7943598 9HEB 0047 Df Esd Gc Rdr RT	**MELITALAND** ex Dordrecht-74 **Gozo Channel Co. Ltd.** Valletta Malta	**1 434** 1 050 —	BV	**1933** J. Meyer's SB. Co.—Zaltbommel 70,46 13,44 2,501 65,51 10,51 4,45 1 dk len 55	**D-E RoRo Cargo/Ferry** Deck Cargo 600dk P	Blackstone 4 Oil 4SA each 8Cy. 222 × 292 total 1 800bhp (1 324kW) driving 4 gen. each 240kW connected to 2 elec. motors each of 610shp (449kW) & reverse reduction geared to sc. sh NE 56 Blackstone & Co. Ltd. Stamf propeller , 1 fwd 10
7030896 EVQO M-30980 Df Esd Gc Pfd Rdr RT	**MELITOPOL** **U.S.S.R. -"Azcherryba"** Ilyichyovsk U.S.S.R.	T.Mk **2 177** 746 1 396	RS	**1970** VEB Volkswerft Stralsund—Stralsund (303) 82,02 13,59 5,201 73,00 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 geared to sc. sh 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5
5231745 Df Rdr	**MELITOPOL**	**617** 247 765	(RS)	**1952** Stocznia im. "Komuny Paryskiej"—Gdynia (B53/01) 57,64 9,02 4,271 52,08 9,00 4,78 1 dk	**M General Cargo** Ice strengthened 2 Ho 16,0 15,3 ER G.1 118 B.1 059 2 Ha (each 10,2 × 3,9) ER 4W Der 4(3)	Russkiy Oil 2SA 6Cy. 300 × 500 600bhp (441kW) NE 55 Russkiy-Diesel Works Leningr Fuel 27,5t (d.o.) 10
6817986 YBQJ Df Esd Pfd Rdr RT	**MELIWIS** ex Genpuku Maru No. 63-74 **P.T. Maprodin** Jakarta Indonesia	**149** 56 —	KI	**1968** Tokushima Zosen K.K.—Fukuoka (726) 34,14 6,02 2,363 29,32 6,00 2,77 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 650bhp (478kW) Niigata Eng. Co. Ltd. Niig 9
8027195 OIQU 75 Df Esd Gc Pfd Rdr RTv SatCom 1623131 OIQU	**MELKKI** ex Arctic Scan-83 **Neste Oy** Naantali/ Nadendal Finland	*8 773* *3 315* 11 538	✠**100A1** CS 5/87 oil tanker Type B chemicals in port and stbd (cr) tanks, in association with a list of defined cargoes Ice Class 1A ✠**LMC** **UMS** EL Ct 550,0/52,0U3 FN 4127	**1982**-5 Valmet Oy Helsingin Telakka—Vuosaari, Helsinki/Helsingfors (308) 140,80 21,24 7,314 132,82 21,21 9,86 P 29,0 F 17,1 1 dk rf nil 9BH WB6774T incl. DTf329T & Comb. btm & STs 5371T	**M Tanker** 8 Ta ER L.(oil) 13 103	MaK 6M601 Oil 4SA 6Cy. 580 × 600 sr geared to sc. shaft 8 157bhp (6 000kW) Krupp MaK. Maschinebau G.m.b.H. 2 AuxB (o.f.) 8,6kgf/cm² (8,5bar) e(ex.g) 8,6kgf/cm² (8,5bar) Gen 1 × 1900kW 3 × 400kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller Fuel 113,5t (d.o.) 542,0t (hvf) 15
5045354 TQCU 5101 Df Esd	**MELLINO II** ex Bisson-74 **Societe d'Armement a la Peche Jego Quere et Compagnie** Lorient France	**251** 69 —	(BV) ✠Classed LR until 4/60	**1957**-4 Ch. Nav. de la Pallice—La Rochelle-Pallice (5037) 38,89 7,29 3,918 34,02 7,21 4,04 F 7,7 RW rf nil BK 178	**M Fishing** Side Trawler 4 Ha (0,7 0,7 0,9 0,9 × 1,1) 1W Der 1(3)	Deutz Oil 4SA 6Cy. 320 × 450 sr geared to sc. shaft 800bhp (588kW) Kloeckner Humboldt Deutz Ko Controllable pitch propeller Fuel 56,0t (d.o.) 12,5
5063801 LW4280 Df Esd Gc Pfd Rdr RTm/h/v	**MELLINO VI** ex Carl Kampf-78 **Frigorifico Mellino S.A.** Mar del Plata Argentina	**681** 278 508	(GL)	**1957** Rickmers Rhederei G.m.b.H. Rickmers Werft —Bremerhaven (292) 58,76 9,61 55,22 9,58 7,14 1 dk, pt 2nd dk rf 1092	**M Fishing** Stern Trawler Der 2(6)	Deutz RBA6M5 RBA8M5 2 Oil geared to sc. shaft 1 250bhp (919kW) (i) Oil 4SA 6Cy. 420 × 660 Kloeckner Humboldt Deutz Ko (ii) Oil 8Cy. 220 × 280 Kloeckner Humboldt Deutz Ko Gen 1 × 185kW 1 × 80kW 220V d.c. Controllable pitch propeller Fuel (d.o.) 14
8301981 DBPG Df Esd Gc Pfd Rdr RTm/v	**MELLUM** **Government of The Federal Republic of Germany (Bundesminister fur Verkehr-WSV)** Government of The Federal Republic of Germany (Wasser-und Schiffahrtsamt Wilhelmshaven) Wilhelmshaven Federal Republic of Germany	*2 157* *647* 1 717	GL	**1984** Elsflether Werft A.G.—Elsfleth/Weser (406) 71,51 15,12 5,250 63,51 15,02 6,51 B & F 32,4 1 dk	**TM Tug/ Pollution Control Vessel** Oil Recovery Cr 1(12)	MaK 8M332 4 Oil 4SA each 8Cy. 240 × 330 with clutches & geared to sc. shafts 9 000bhp (6 620kW) Krupp MaK. Maschinebau G.m.b.H. Gen 1 × 600kW 2 × 318kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 16
5411137 V2AJ 1064 Df Esd Gc Rdr RTm/v	**MELLY** ex Okapi-89 ex Falkenstein I-82 ex Falkenstein-78 **Adam & Co. Shipping** Hamburg Antigua & Barbuda	**423** 285 975	GL	**1963** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (490) 60,53 9,66 3,890 55,30 9,61 4,02 P & B 37,5 F 6,8 1 dk R	**M General Cargo** Ice strengthened 1 Ho 36,8 ER G.1 670 B.1 486 1 Ha (stl) (9,3 × 5,1) 2 Ha (w) (each 19,8 × 5,1) ER 3W Der 3(3)	Deutz RBV6M5 Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Ko Gen 2 × 12kW 110V d.c. Fuel 48,0t (d.o.) 10
7039050 ZSZE 350661 Df Esd Gc Rdr RTv	**MELODIE** **Sea Fern Fishing** Cape Town/ Kaapstad South Africa	**303** 196 —	AB	**1971** Globe Engineering Works—Kaapstad/Cape Town (153) 37,22 7,80 3,506 32,21 7,78 4,20 P 12,2 F 5,2 1 dk rf 305	**M Live-fish Carrier** 1 Ho 9,6 ER 12 Ha (stl) (each 1,6 × 1,6) ER Der 2(3)	Deutz Oil 4SA 8Cy. 220 × 280 reverse reduction gear to sc. shaft 930bhp (684kW) Kloeckner Humboldt Deutz Ko Gen 2 × 88kW 220/380V 50Hz a.c. Fuel 178,0t (d.o.) 10,2
8016811 FPSR	**MELODIE** **Societe Anonyme Armement Nicot** Concarneau France	**222** 79 300	BV	**1981** Con. Mec. de Normandie—Cherbourg (34/04) 34,02 8,01 3,701 31,02 7,92 4,27 1 dk	**M Fishing** Stern Trawler Ref 1 Ho In.180 2 Ha (stl)	Duvant 6VJ Oil 4SA 6Cy. 225 × 300 with clutches, flexible couplings & sr geared to sc. shaft 800bhp (588kW) Moteurs Duvant Valencie Controllable pitch propeller 12
7345978 P3AV3 Df Esd Gc Rdr RTm/h/v	**MELODY** ex Rio Olivia-88 **Market Shipping Co. Ltd.** Limassol Cyprus	T.Mk **6 190** 3 508 — **9 059** 6 378 10 070	BV (AB)	**1977** Ast. Argentinos Rio de La Plata S.A. (ASTARSA)—Tigre (140) 147,61 (BB) 20,22 7,621/8,256 138,00 20,20 11,82 F 12,2 3 dks rf nil	**M General Cargo** Ref Ice strengthened 5 Ho 16,9 19,9 21,0 17,9 7,4DT ER 16,4 8 TwD G.10 685 B.10 295 In.2 548 L.843 5 Ha (stl) (8,1 × 5,0) (12,7 12,7 12,7 × 7,7) ER (8,9 × 7,0) 16W Der 1(50) 6(10) 10(5)	GMT B75 Oil 2SA 7Cy. 750 × 1320 10 500bhp (7 723kW) A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensen Gen 3 × 276kW 1 × 160kW 380V 50Hz a.c. Fuel 402,0t (d.o.) 1 197,0t (hvf)-36,0pd

5091016 SZSG 3870 Df Esd Gc Rdr RTm	**MELODY** ex Phoenix-79 ex Djebel-Dira-70 **Hellenic Industrial Development Bank S.A.** Piraeus Greece	**4 253** 2 372 3 333	(BV)	**1948** Swan, Hunter & Wigham Richardson Ltd. —Wallsend (1854) 113,24 15,60 7,290 108,44 15,55 P & B 66,5 F 29,6 2 dks RW conv Passenger/General Cargo — conv Passenger/General Cargo/Ferry —	**S Passenger Ship** 188bth P 4 Ho 16,4 16,1 15,2 17,6 G.7 038 B.6 033 In.1 167 4 Ha (stl) (5,4 4,4 × 3,9) (7,3 6,6 × 4,5) 8W Der 8(5)	3 S Turb dr geared to sc. shaft 4 600shp (3 384kW) Parsons Marine Turbine Co. Wallsend Gen 2 × 300kW 1 × 175kW 220V d.c. Fuel 443,0t (o.f.) 16,5kn
5141029 Esd Pfd Rdr RT	**MELODY** ex Halsskov-88 **Brothers Shipping Co. Ltd.** Nausimar General Marine Enterprises Valletta Malta	**3 195** 1 107 1 030	(BV)	**1956** Helsingor Skibsv. og Maskinbyg.—Helsingor (327) 106,15 17,23 4,496 101,96 17,20 7,12 2 dks RW rf 254	**TM RoRo Cargo/Ferry** 1500dk P	B&W 6-50VBF-90 2 Oil 2SA each 6Cy. 500 × 900 6 600bhp (4 855kW) Helsingor Skibsv. og Maskinbyg Helsingor Gen 4 × 280kW 220V d.c. Fuel 140,0t (d.o.) 18kn
7731268 WYG7197 582501	**MELODY** **J. Collins Trawlers Inc.** Brownsville, Tx United States of America	**103** 70 —		**1977** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46 1 dk	**M Fishing**	Caterpillar 3408TA Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
6729361 P3CR3 Df Esd Gc Rdr RTv SatNav	**MELOI** ex Victoria II-89 ex Grand Opal-83 ex Kashima Maru-73 **Prodromos Shipping Ltd.** Limassol Cyprus	**11 984** 8 628 22 432	GL (BV) (NV)	**1968** Kure Zosensho—Kure (142) 167,01 24,03 9,475 158,02 24,02 13,59 1 dk	**M Bulk Carrier** Str. ore cargoes 5 Ho ER G.31 545 5 Ha (stl) (11,9 15,0 15,0 15,0 15,0 × 9,9) ER 10W Der 10(10)	Pielstick Vee Oil 4SA 18Cy. 400 × 460 sr geared to sc. shaft 8 370bhp (6 157kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 220kW 450V 60Hz a.c. Fuel 1 802,5t 14,75kn
7414547 A8OQ 5142 Df Esd Gc Pfd Rdr	**MELON QUEEN** **Melon Queen Shipping Inc.** Monrovia Liberia	**4 815** 3 063 8 037	BV	**1975** Watanabe Zosen K.K.—Hakata (171) 115,65 17,45 6,986 107,09 17,40 8,69 1 dk	**M General Cargo** 2 Ho ER G.10 695 B.10 221 2 Ha (stl) (31,0 30,7 × 7,8) ER	Mitsubishi 6UET45/80D Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Kobe Hatsudoki K.K. Kobe 15kn
8421365 IREF 834 Df Esd Gc Rdr RT	**MELORIA** ex Sabs 5-86 ex Leila 3-85 **D'Alesio Oil Services S.p.A.** Livorno Italy	*1 310* *642* 2 253	RI (NK)	**1985** Kishimoto Zosen K.K.—Kinoe (542) 64,11 15,02 3,885 59,01 15,00 4,04 P 16,5 F 8,6 1 dk	**TM Tanker** 10 Ta ER L.(oil) 2 270	Daihatsu 2 Oil 4SA each 6Cy. 260 × 320 with flexible couplings & sr geared to sc. shafts 1 104bhp (812kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 9,25kn
7303774 CNGP Df Esd Rdr RT	**MELOUYA** ex Zakia-88 ex Norena Tercero-82 **Casamar S.A.** Casablanca Morocco	**493** 281 846	BV	**1973** S.A. Balenciaga—Zumaya (200) 48,70 8,44 4,039 43,01 8,40 4,50 1 dk	**M General Cargo** 1 Ho ER G.1 035 1 Ha (stl) (23,2 × 5,4) ER	Duvant 8VNRS Oil 4SA 8Cy. 315 × 480 1 200bhp (883kW) Carmelo Unanue Zumaya 12kn
5208176 LDEP 9331 Df RT	**MELOYBAS** ex Osvaldson-80 ex Ligrunn-78 ex Kos 11-58 **P/R Bjarne Kristensen & Sonner** Bjarne Kristensen Bodo Norway	**478** 270 —	*Classed BC until 5/57	**1932**-6 Smith's Dock Ltd.—South Bank, Middlesbrough (942) 43,26 7,35 3,658 7,32 6,25 1 dk R BK 191 len 69	**M Fishing** Side-fishing Mchy.aft	Wichmann Oil 2SA 7Cy. 280 × 420 1 050bhp (772kW) NE 68 A/S Wichmann Rubbestadneset
5231824 LMUC 13745 RT	**MELOYFJORD** **Ole Torrissen & Sonner** Johs. Torrissen Bodo Norway	**125** 35 —		**1954** Saltdal Patentslip & Skibs. A/S—Rognan i Saltdal (117) *26,55* 6,30 6,25 1 dk	**Wood M General Cargo** 1 Ho ER 1 Ha (3,9 × 1,9) ER	Alpha Oil 2SA 4Cy. 230 × 400 240bhp (177kW) Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 9kn
6605319 HQEB6 L-0322698 Df Esd Gc Rdr RTm/h/v	**MELRAY** ex Cay Verde-89 ex Humber-88 ex Rio Minho-84 ex Humber I-84 ex Altair V-79 ex Germania-75 **Naviera Cay Verde S. de R.L.** San Lorenzo Honduras	T.Mk **422** 299 1 180	BV (GL)	**1966** Kroegerwerft G.m.b.H.—Rendsburg (1331) 62,69 10,72 3,901 56,52 10,71 6,02 F 6,1 2 dks	**M General Cargo** Ice strengthened G.2 294 B.2 098 2 Ha (stl) (each 15,0 × 6,3) ER Cr 2(3) Der 2(2)	Deutz Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Kloeckner Humboldt Deutz Koeln 10,5kn
7106944 VREP 340206 Df Esd Gc Pfd Rdr RT	**MELROSE** **Anchor Line Ltd.** George Gibson & Co. Ltd. Hong Kong Hong Kong (British)	**1 999** 1 298 2 713	BV	**1971** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (187) 86,95 13,21 6,122 76,48 13,01 7,80 1 dk	**M Liquefied Gas Carrier** LNG LPG Atmospheric Ref. 2 Ta (alu) cyl horizontal ER L.(gas) 2 741	MWM RHS345AU Oil 4SA 8Cy. 360 × 450 sr geared to sc. shaft 1 765kW (2 400bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 720kW 440V a.c. 14kn
7006857 LLHW 17380 Df Esd Gc Rdr RTh/v	**MELSHORN** ex Kvitungen-84 **K/S A/S Melshorn & Co.** Riebers Innkjopskontor A/S Aalesund Norway	*714* *292* 406	NV	**1970** Smedvik Mek. Verksted A/S—Tjorvag (27) 40,95 8,54 4,738 36,00 8,51 4,55 2 dks rf 800 BK 165	**M General Cargo/ Sealer** Ref 6 Ho/Ta 6 Ha (2,6p&s × 2,2) (2,6p&s 2,6p&s × 1,6) 4 Wing Ha (each 2,5 × 1,6) ER	MaK Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 72kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel (d.o.) 11,5kn
6727612 ZCLK 708802 Df Esd Gc Rdr RTm/h/v AMVER	**MELTEM** ex Al Mareekh-85 ex Meltem Universal-82 ex Zebediela-79 ex S. A. Zebediela-77 **World Wide Reefers Ltd.** Cl Shipping Ltd. Hamilton Bermuda (British)	T.Mk **6 311** 3 570 10 529	**✠100A1** SS 10/85 **✠LMC** **✠Lloyd's RMC** EL ft 2¼"U2 FN 4794	**1968**-2 Verolme Scheepswerf Heusden N.V. —Heusden (774) 158,93 21,01 7,703 144,48 20,96 12,22 F 38,8 2 dks, 3rd dk clear of mchy. space rf nil 7BH WB3258t incl. Tunnel tanks 328t	**M Refrigerated Cargo** 6 Ho 19,5 14,6 14,4 14,6 ER 12,1 12,2 In.14 147 6 Ha (stl) (5,4 × 5,1) (6,3 6,3 6,3 × 6,5) ER (6,3 6,3 × 6,5) 12W Der 12(10)	MAN Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 061kW) Verolme Machinefabriek Ijsselmonde 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 4 × 300kW 450V 60Hz a.c. Fuel 355,0t (d.o.) 1 600,0t (hvf)-30,0pd 16kn
5398555 SXKP 1834 Df Esd RT	**MELTEMI** ex Zephyros IV-79 ex C. P. Andersen-61 **Meltemi Open Sea Fishing Enterprise Ltd.** Piraeus Greece	**399** 152 —	(GL)	**1948** Deutsche Werft Reiherstiegwerft—Hamburg (607) *43,80* 8,06 4,090 4,81 RW	**M Fishing** Side Trawler	Deutz Oil 4SA 8Cy. 320 × 450 820bhp (603kW) NE 61 Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
5231915 THSY 244551 Df Esd Pfd Rdr RT	**MELVA** **Robert Le Goff** Lorient France	**159** 50 —	(BV)	**1962** S.I.C.C.Na.—St. Malo (50) 31,17 7,14 2,820 26,98 7,09 3,51 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9) Der 1(2)	Duvant Oil 4SA 6Cy. 255 × 300 570bhp (419kW) Moteurs Duvant Valenciennes Fuel 39,5t (d.o.) 11,75kn
6403565 Df Esd RT	**MELVA** **Abdeimajid Emiref** Casablanca Morocco	**117** 37 —	(BV)	**1964** Ast. Construcciones S.A.—Vigo (31) 26,45 6,15 2,972 22,00 6,10 3,20 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	MWM Oil 4SA 8Cy. 140 × 180 320bhp (235kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 40,5t (d.o.) 9,75kn
7738591 Df Esd Gc Pfd Rdr RT AMVER	**MELVILLE** **Government of The United States of America (Department of The Navy - Military Sealift Command)** *San Diego, Ca* United States of America	**1 806** 523 1 597	AB	**1969** Defoe SB. Co.—Bay City, Mi (442) 74,63 5,349 64,37 14,03 7,62 F 27,5 2 dks	**M Research** Oceanographic Survey	De Laval Oil 4SA 8Cy. 432 × 533 sr geared to sc. shaft 2 500bhp (1 839kW) Delaval Turbine Inc. (Enterprise Div.) U.S.A. Gen 2 × 300kW 1 × 200kW Directional propeller , 1 aft 10,5kn

6910154 VJRR 355173 Esd Gc Pfd Rdr RTm	**MELVILLE BAY** ex Roger Rougier-85 **Commonwealth Bank of Australia** Perkins Shipping Pty. Ltd. *Darwin, N.T.* Australia	**492** 286 628	BV	**1968** At. de la Charente—Tonnay-Charente (6046) 42,50 12,20 2,350 40,80 11,99 3,48 1 dk	**TM General Cargo** Bow ramp TEU 30 C.Dk 30/20' ref C. 1 Ha (4,2 × 2,2) ER	Cummins 2 Oil 4SA each 6Cy. 159 × 159 sr geared to sc. shafts 1 200bhp (883kW) NE 81 Cummins Engine Co. Inc. Columbus, Gen 1 × 45kW 1 × 33kW 220V 50Hz a.c. 2 Directional propellers Fuel 86,5t (d.o.) 9
7319058 WZE2676 549349 Df Esd Gc Pfd Rdr RTh/v	**MELVIN E. LEMMERHIRT** **Great Lakes Dredge & Dock Co.** New York, NY United States of America	**173** 117 —	(AB)	**1973** Southern SB. Corp.—Slidell, La (102) 38,10 10,11 4,369 36,15 9,76 5,19 1 dk	**TM Tug**	General Motors 16-645- 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 3 900bhp (2 869kW) General Motors Corp. La Grange, Illin Gen 2 × 100kW 220V 60Hz a.c. Fuel 444,0t (d.o.) 15
5231927 ELIG6 8309 Df Esd Gc Rdr RTm	**MELVIN H. BAKER** **Seaway Shipping Co.** Skaarup Shipping Corp. Monrovia Liberia	**10 194** 6 002 17 940	**✠100A1** CS 5/85 ore carrier Str. nav Ice at draught not exceeding 9.182m **✠LMC** EL it $2\frac{7}{16}$"SQ FN 5301	**1956**-7 A.G. "Weser"—Bremen (1302) 159,95 23,02 9,456 154,54 22,26 12,04 P 33,3 Trunk 95,1 F 25,0 1 dk RW rf nil 4BH WB8034t incl. DTf590t	**M Ore Carrier** 4 Ho 13,9 33,0 33,0 29,1 ER G.18 584 7 Ha (stl) (3,8 × 6,3) (7,3 10,9 10,9 10,9 10,9 10,9 × 12,1) ER Der 2(5)	Polar 2 Oil 2SA each 10Cy. 500 × 700 with hydraulic couplings & sr geared to sc. shaft 7 360bhp (5 414kW) Nydqvist & Holm A/B Trollhatt db 85lbf/in² (5,9bar) Gen 3 × 270kW 450V 60Hz a.c. Fuel (d.o.) 15
8303460 IBLW 1033	**MELVINA** **Seran S.p.A. Compagnia di Navigazione** Palermo Italy	*1 971* *1 027* 3 500	RI	**1984** Cant. Nav. di Pesaro—Pesaro (54) 88,27 13,42 5,050 81,77 13,21 5,06 1 dk	**M Tanker** Mchy.aft L.(oil) 3 750	Alpha 9L28/ Oil 4SA 9Cy. 280 × 320 with flexible couplings & sr geared to sc. shaft 2 570bhp (1 890kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederiksha Controllable pitch propeller
7119599 YBNV RT	**MEMBERAMO** **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	**138** 9 121	KI (BV)	**1971** Robin Shipyard (Pte.) Ltd.—Singapore (60) 29,11 7,57 2,848 26,83 7,42 3,36 1 dk BK 102	**TM Tug**	Daihatsu 2 Oil 4SA each 6Cy. 260 × 320 1 170bhp (861kW) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 1 × 24kW 1 × 10kW Fuel 78,0t (d.o.) 11
8225773 TC3395 4668 Rdr RT	**MEMIS METE** ex Nazmi Bayburt **Mete Kardesler Kum, Cakil Pazarlama, Kara-Deniz Nakliyati ve Ticaret Ltd. Sirketi** Istanbul Turkey	**499** 294 1 000		**1979** ....Istanbul 57,61 3,841 54,46 9,34 1 dk	**M General Cargo**	Caterpillar Oil 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illin 8
8026244 Esd Rdr RTv	**MEMPAKUL** **Government of Malaysia (Director of Marine - Sabah)** Labuan Malaysia	**486** 312 282	**✠A1** ferry protected waters service, Labuan to all ports within Brunei Bay **✠LMC** EL C 137,5/16,0U2 FN 739 **LAID UP — SURVEYS OVERDUE 2/87**	**1983**-2 Sabah SB., Repairing & Eng. Sdn. Bhd. —Labuan (119) 56,01 13,70 1,701 45,01 13,40 3,00 1 dk rf nil 5BH WB368T incl. DTf184T & DTa184T	**TM RoRo Cargo/Ferry** Deck Cargo —dk P Bow door/ramp L 5,20 W 5,23 2 Stern door/ramp L 5,20 W 5,23 Lane Length 49 Cargo Width 4,50 Clear height 6,05 Cars 20 Lorries 4 Mchy.aft	Deutz SBA8M8 2 Oil 4SA each 8Cy. 142 × 160 with clutches, flexible couplings & dr geared to sc. shafts 964bhp (709kW) Kloeckner Humboldt Deutz Ko Gen 2 × 50kW 415V 50Hz a.c. 2 Directional propellers Fuel 59,0t (d.o.)-2,5pd 9,25
7532117 SUNV 1590 Df Esd Gc Rdr RT	**MEMPHIS** **The Egyptian Navigation Co. (ENC)** Alexandria Egypt	**5 741** 3 005 8 230	**✠100A1** CS 6/84 **LMC** EL X 495,0/57,0U2 FN 3334	**1979**-6 Alexandria Shipyard—Alexandria (10015) 129,93 (BB) 17,84 7,835 120,94 17,78 9,78 P & B 44,9 F 11,3 2 dks rf nil SF 7BH WB1197T, Tunnel tanks 151T	**M General Cargo** pt higher tensile steel 5 Ho 16,1 16,1 17,5 17,5 ER 11,9 5 TwD G.11 155 B.10 120 5 Ha (stl) (8,6 × 7,2) (11,4 11,4 11,4 × 10,2) ER (8,6 × 7,2) 4W Cr 3(8) Der 1(40) 4(5)	B&W 7DKRN50/1 Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) Bryansk Eng. Works Bryan AuxB (ex.g) & htr 7,5kgf/cm² (7,4bar) rcv 5,5kgf/cm² (5,4bar) NAuxB (o.f.) 10/81 6,1kgf/cm² (6,0bar) Gen 2 × 300kW 1 × 200kW 40V 50Hz a.c. Fuel 239,5t (d.o.) 363,5t (hvf)-17,5pd 16
7321283 IVUA 1449 Df Esd Rdr RTm/h/v	**MEMPHIS** ex Rina Scotto-89 ex Marag Mette-83 ex Annette Danielsen-80 ex Bardic Prince-76 ex Annette Danielsen-74 **Golden Trade S.r.l.** Sadav Line S.r.l. Italy	**498** 269 1 310	RI (BV)	**1973** N.V. Bodewes Schps.—Martenshoek (517) 73,89 11,84 3,709 66,48 11,79 6,79 P 14,7 F 10,7 2 dks	**M General Cargo** 12bth P 1 Ho 47,4 ER G.3 250 B.2 975 2 Ha (stl) (21,8 12,5 × 6,1) ER 3W Der 3(3)	MaK 6M452 Oil 4SA 6Cy. 320 × 450 1 200bhp (883kW) Atlas-MaK Maschinenbau K Fuel 135,0t (d.o.) 12
6712643 FVVH 4190 Df Esd Rdr RT	**MEN BRIAL** ex Brakna-69 **Robert Le Goff & Compagnie** Concarneau France	**214** 73 122	BV	**1967** S.I.C.C.Na.—St. Malo (89) 33,23 7,93 28,20 7,70 5,95 2 dks	**M Fishing** Stern Trawler 1 Ho ER In.163 2 Ha (each 1,3 × 1,3) ER	MGO Vee Oil 4SA 16Cy. 175 × 180/192 reverse reduction geared to sc. shaft 1 000bhp (736kW) NE 72 Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhou Fuel 73,5t (d.o.) 11,5
6708630 FVZW 5589 Df Esd Pfd Rdr RT	**MEN HALEN** ex Adrar-69 **Robert Le Goff & Compagnie** Lorient France	**213** 73 122	BV	**1966** S.I.C.C.Na.—St. Malo (86) 33,25 7,93 28,20 7,51 5,95 2 dks	**M Fishing** Stern Trawler 1 Ho ER In.163 2 Ha (each 1,3 × 1,3) ER	MGO Vee Oil 4SA 16Cy. 175 × 180/192 reverse reduction geared to sc. shaft 1 000bhp (736kW) NE 72 Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhou Fuel 73,5t (d.o.) 12,5
7210006 5RKG Esd Pfd Rdr RT	**MENABE 1** **Madagascar Fishery Co. Ltd.** Majunga Madagascar	**140** 46 108		**1972** Kanmon Zosen K.K.—Shimonoseki (305) 29,14 6,84 2,667 25,02 6,81 3,00 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Daihatsu Oil 4SA 6Cy. 220 × 280 450bhp (331kW) Daihatsu Diesel Mfg. Co. Ltd. Osa
7210018 5RKH Esd Pfd Rdr RT	**MENABE 2** **Madagascar Fishery Co. Ltd.** Majunga Madagascar	**140** 46 108		**1972** Kanmon Zosen K.K.—Shimonoseki (306) 29,14 6,84 2,667 25,02 6,81 3,00 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Daihatsu Oil 4SA 6Cy. 220 × 280 450bhp (331kW) Daihatsu Diesel Mfg. Co. Ltd. Osa
7804522 5RLG Rdr RT	**MENABE 3** **Societe Malgache de Pecheries** Majunga Madagascar	**148** 49 106		**1978** Kanmon Zosen K.K.—Shimonoseki (339) 29,14 6,81 2,710 25,00 6,80 3,00 1 dk	**M Fishing** Stern Trawler Mchy.aft	Daihatsu 6PSTCM Oil 4SA 6Cy. 220 × 280 reduction geared to sc shaft 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. Moriya 10
7804534 5RLH Rdr RT	**MENABE 4** **Societe Malgache de Pecheries** Majunga Madagascar	**148** 49 106		**1978** Kanmon Zosen K.K.—Shimonoseki (340) 29,14 6,81 2,710 25,00 6,80 3,00 1 dk	**M Fishing** Stern Trawler Mchy.aft	Daihatsu 6PSTCM Oil 4SA 6Cy. 220 × 280 reduction geared to sc shaft 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. Moriya 10

7804546 5RLI Rdr RT	**MENABE 5** **Societe Malgache de Pecheries** Majunga Madagascar	**148** 49 106		**1978** Kanmon Zosen K.K.—Shimonoseki (341) 29,14 6,81 2,710 25,00 6,80 3,00 1 dk	**M Fishing** Stern Trawler Mchy.aft	Daihatsu 6PSTCM-22 Oil 4SA 6Cy. 220 × 280 reduction geared to sc. shaft 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama 10kn
8518704 860695 Esd Rdr RT	**MENABE 8** **Societe Malgache de Pecheries** Majunga Madagascar	*163* *48* —	(NK)	**1986** Kanmon Zosen K.K.—Shimonoseki (386) 28,10 2,501 25,38 6,81 3,03 F 14,1 1 dk	**M Fishing** Side Trawler In.74	Daihatsu Oil 4SA 6Cy. 220 × 280 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 56kW a.c. 9kn
8518716 860700 Esd Rdr RT	**MENABE 9** **Societe Malgache de Pecheries** Majunga Madagascar	*163* *48* —	(NK)	**1986** Kanmon Zosen K.K.—Shimonoseki (387) 28,10 2,501 25,30 6,81 3,03 F 14,1 1 dk	**M Fishing** Side Trawler In.74	Daihatsu Oil 4SA 6Cy. 220 × 280 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 56kW a.c. 9kn
7378690 SYUS 9330 Df Esd Gc Pfd Rdr RT	**MENALON** ex Petalon-88 **Jupiter Shipping Corp.** Piraeus Greece	**34 715** 25 227 66 464	AB	**1976** Hakodate Dock Co. Ltd.—Hakodate (611) 219,11 (BB) 13,659 208,01 32,26 18,57 P 34,8 F 15,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,0 22,7 24,0 19,2 24,0 24,0 24,0 ER G.80 069 B.71 541 7 Ha (stl) (12,6 × 10,5) (13,8 14,4 9,6 14,4 14,4 14,4 × 13,4) ER	Sulzer 6RND90 Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 500kW 16,75kn
7370181 A8EH 4871 Df Esd Gc Pfd Rdr RTv AMVER	**MENANTIC** ex Universe Ranger-80 **Gray Shipping Inc.** Monrovia Liberia	**122 199** 101 698 273 268	AB	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.) —Kure (2293) 337,04 (BB) 54,56 20,981 320,00 54,51 27,01 1 dk rf 102	**S Tanker** CBT COW IGS 15 Ta ER L.(oil) 329 845 HeCls. B	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 2 × 1800kW 450V 60Hz a.c. Fuel 12 256,5t (o.f.)-177,0pd 16,75kn
5358309 HQSB RH-L81536 Df Esd Rdr RT	**MENANTOLORI** ex Aghios Dimitrios-82 ex Tonia-80 ex Costas S.-75 ex Filio-73 ex Themis Goumas-71 ex Georgios Ventouris-62 ex Anne-Marie-60 ex Rene Paul-58 **Genaro Rugero** San Lorenzo Honduras	**497** 284 752	(HR)	**1938** Beliard, Crighton & Cie. S.A.—Oostende (71) 54,11 8,69 3,455 45,17 8,64 3,76 P 14,4 RQD 15,6 F 5,8 1 dk R	**M General Cargo** 1 Ho 30,4 ER G.1 019 B.906 2 Ha (13,5 10,7 × 5,6) ER 2W Der 2(4)	Skoda Oil 4SA 6Cy. 350 × 500 650bhp (478kW) NE 63 CKD Praha Praha Fuel 25,5t (d.o.) 8,5kn
7350832	**MENARA II** **P.T. Pelayaran Djangkar Sakti** Jakarta Indonesia	**123** 60 —	KI	**1974** P.T. Jantra Dock/SB. Co.—Tanjung Priok ... ... 30,51 6,00 2,29 1 dk	**M General Cargo**	Deutz F6M716 Oil 4SA 6Cy. 135 × 160 258bhp (190kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 3kW 105V 8kn
7230329 EEOG 140 Df Esd Rdr RT	**MENCEY** **Naviera Petrogas S.A.** Ceuta Spain	**1 676** 1 387 4 021	BV	**1972** Ast. de Mallorca S.A.—Palma de Mallorca (200) 89,62 5,188 84,46 12,39 7,40 1 dk len 80	**M Tanker** 10 Ta ER L.(oil) 5 016	B&W 6-35VBF-62 Oil 2SA 6Cy. 350 × 620 1 680bhp (1 236kW) La Maquinista Terrestre y Mar (MTM) Barcelona 12kn
8600686 EDRC Df Esd Gc Pfd Rdr RT	**MENCHU** **Cantoarena S.A.** Las Palmas Spain	*211* *64* —	BV	**1986** S.A. Balenciaga—Zumaya (320) 28,71 3,490 24,01 7,61 4,91	**M Fishing** Stern Trawler Ref	A.B.C. 6MDXC Oil 4SA 6Cy. 242 × 320 geared to sc. shaft 750bhp (552kW) Anglo-Belgian Corporation N.V. Belgium
5232036 URXT M-16769 Df	**MENDELEYEV** **U.S.S.R.** Nakhodka U.S.S.R.	**533** 193	RS	**1952** Wartsila Kon. Crichton-Vulcan—Turku/Abo (900) 47,88 9,56 4,001 42,60 9,50 4,70 F 17,1 RW	**S Tug** Ice strengthened 1W Der 1(1)	T 3Cy. 420 700 & 1150 x 700 800ihp (588kW) Wartsila Kon. Crichton-Vulcan Turku/Abo 10kn
8721911 UVAO M-41084 RT	**MENDELEYEVO** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	*738* *221* 338	RS	**1986** .............U.S.S.R. 53,74 - 4,360 47,92 10,71 6,00 1 dk rf nil	**M Fishing** Stern Trawler Ref Ice strengthened	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 971kW (1 320bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12,7kn
7713204 EHNE 9372 Df Esd Gc Rdr RT	**MENDIONDO** ex Palmira Tercero-81 **Maritima del Gran Bilbao S.A.** Bilbao Spain	**1 318** 760 2 145	BV	**1978** S.A. Balenciaga—Zumaya (289) 67,87 5,501 61,70 12,21 6,23 1 dk	**M General Cargo** Str. heavy cargoes 1 Ho ER G.2 870 1 Ha (stl) (33,6 × 10,0) ER	Deutz SBV6M358 Oil 4SA 6Cy. 400 × 580 2 800bhp (2 060kW) Hijos de J. Barreras S.A. Vigo 13kn
7411296 LRQR Df Esd Gc Pfd Rdr RT	**MENDOZA** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	T.Mk **7 239** 4 077 — **10 231** 9 700 15 516	BV ✠Classed LR until 20/8/82	**1977**-2 A.G. "Weser" Seebeckwerft—Bremerhaven (997) 149,82 (BB) 21,06 9,087/9,251 139,27 21,01 12,32 F 12,8 2 dks 3rd dk in Nos. 1 & 5 holds rf nil DK in way of Nos. 2, 3, 4 & 5 holds	**M General Cargo** Ref 5 Ho 7,0DTp 7,0DTs 11,8 11,8DTp 11,8DTs 18,5 18,7 35,2 8,9 6 TwD G.18 923 B.17 272 In.1 469 TEU 253 C.Ho 188/20' C.Dk 65/20' 5 Ha (stl) (12,5 × 7,7) (12,6 12,6 25,3 × 10,2) (9,1 × 8,0) ER 10W Cr 1(8) Der 2(25) 4(5-10)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 8 690bhp (6 392kW) H. Cegielski Poznan Gen 3 × 500kW 390V 50Hz a.c. Fuel 1 487,5t (hvf)-191,0pd 16,5kn
7713589 Df Esd Gc Rdr RT	**MENDOZA 259-C** **Government of The Argentine Republic (Direccion Nacional de Construcciones Portuarias y Vias Navegables)** Buenos Aires Argentina	**4 480** 2 107 3 100	✠Classed LR until 21/9/83	**1979**-9 Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (218) 116,69 19,46 3,941 110,60 18,90 5,95 P 3,1 F 8,9 1 dk rf nil	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 18,2 1 Ho 40,6 ER Hopper 2 483 2 sandpumps Cr 1(8)	Sulzer 12ASL25/30 3 Vee Oil 4SA each 12Cy. 250 × 300 total 9 720bhp (7 150kW) driving 4 gen. each 2 260kW 660V a.c. connected to 4 elec. motors each of 1 590shp (1 170kW) & sr geared to sc. shafts Ast. Espanoles S.A. Olaveaga Works, Bilbao Gen 1 × 260kW 400V 50Hz a.c. Thw. thrust propeller fwd
5232098 Esd	**MENELIK I** ex Nitzan-62 **Yotvath Red Sea Fishery Development (Ethiopia) Ltd.** Ethiopia	**109** 33 —	✠Classed LR until 11/63	**1955**-1 Gutehoffnungshuette Sterkrade A.G. —Walsum (929) 25,94 6,23 2,648 23,32 6,20 3,31 RW rf 178	**M Fishing** Side Trawler	MaK Oil 4SA 6Cy. 215 × 360 sr geared to sc. shaft Maschinenbau Kiel A.G. Kiel
6816530 DUIE Df Esd Pfd	**MENFISHCO 606** ex Sumi Maru No. 8-76 ex Shinpuku Maru No. 8 ex Kinoene Maru **Menfishco Inc.** Philippines	**190** 62 —		**1967** Miho Zosensho K.K.—Shimizu (640) 41,71 6,61 35,01 6,58 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka Oil 4SA 6Cy. 300 × 440 820bhp (603kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu

6514364 DUPG Df Esd Gc Pfd Rdr RT	**MENFISHCO 707** ex Akitsu Maru No. 20-76 ex Shofuku Maru No. 1 **Menfishco Inc.** Philippines	**192** 80 —		**1965** Kanasashi Zosensho—Shimizu (658) 42,14 6,66 2,801 34,50 6,61 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd.	Niig
8324191 BOHI	**MENG HAI** **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	**26 982** 15 092 46 566	ZC	**1985** Osaka Zosensho—Osaka (419) 189,69 (BB) 11,431 178,04 32,21 16,26 1 dk	**M Bulk Carrier** 5 Ho ER G.55 934 B.55 282 5 Ha (stl) (16,0 17,6 17,6 17,6 17,6 × 15,0) ER Cr 5(16)	B&W Oil 2SA 6Cy. 600 × 1944 10 280bhp (7 562kW) Hitachi Zosen Sakurajima Works, Os Gen 3 × 560kW 450V 60Hz a.c.	6L60M 14,
5370723 J8CC9 2726 Df Rdr RT	**MENG LEI** ex Sun Po-89 ex Victory Star-88 ex Aguila-85 ex Bon-83 ex Yellow Empress-83 ex Ta Lung-81 ex Tung Hai-78 **Unex Shipping Co. Ltd. S.A.** Kingstown St. Vincent	**683** 358 1 052	(NK)	**1962** Kurushima Dockyard Co. Ltd.—Imabari (125) 63,63 9,66 4,049 60,00 9,61 4,50 P 15,3 F 8,0 1 dk RW rf 102	**M General Cargo** 2 Ho 20,2 18,7 ER G.1 382 B.1 285 2 Ha (14,4 11,3 × 4,4) ER 4W Der 1(5) 3(3)	Oil 4SA 6Cy. 380 × 520 1 000bhp (736kW) Nippon Hatsudoki Gen 2 × 30kW 230V d.c. Fuel 56,0t	K 1
8019033 Esd RT	**MENGALUN** **Government of Malaysia (Director of Marine - Sabah)** Labuan Malaysia	**102** 28 70		**1981** Sabah SB., Repairing & Eng. Sdn. Bhd. —Labuan (114) 26,52 6,71 1,372 23,17 2,44 1 dk	**TM Landing Craft** Livestock	Caterpillar 2 Oil 4SA each 6Cy. 137 × 165 reduction geare to sc. shafts 274bhp (202kW) Caterpillar Tractor Co. Peoria, Illi	34
8612885 YEDA Esd Rdr RT	**MENGGALA** **P.T. Perusahaan Angkutan Ferry (Jemla Ferry)** Jakarta Indonesia	**2 688** 2 260 1 654	KI ✠LR class withdrawn-Owners' request 1/1/89	**1987**-9 Jurong Shipyard Ltd.—Singapore (1032) 98,71 17,33 3,752 90,02 17,01 11,00 2 dks rf 500 NS	**TM RoRo Cargo/Ferry** 492dk P Bow door & ramp L 4,80 W 5,40 Stern door/ramp L 4,80 W 6,50 Clear height 5,00 Cars 55 Lorries 33	Yanmar 2 Oil 4SA each 6Cy. 260 × 330 with clutches, flexible couplings & dr reverse geared to sc. shafts 3 000bhp (2 207kW) Yanmar Diesel Engine Co. Ltd. Amaga Gen 2 × 320kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd	T260 1
8211289	**MENGGALA/PERTAMINA 34** **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Indonesia	**2 300** — 3 500	**100A1** Class KI (Class cont.)	**1989**-4 P.T. Intan Sengkunyit—Palembang (309) 5,701 84,26 15,02 7,01	**M Tanker** 3 Ta ER 8 Wing Ta L.(oil) 4 378	Niigata Oil 4SA 6Cy. 340 × 620 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Gen 3 × 200kW 445V 60Hz a.c.	6M34/ Ja 1
5232115 PKAL Esd	**MENGKARA** **Government of The Republic of Indonesia (Direktorat Jenderal Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**1 132** 502 494	✠Classed LR until 9/58	**1953**-4 N.V. Schps. Gebr. Pot—Bolnes (927) 64,32 10,19 3,226 58,60 10,11 4,40 B 36,9 F 9,8 1 dk & Shade dk RW	**TM Passenger/General Cargo** B.487 3W	Werkspoor 2 Oil 4SA each 8Cy. 270 × 500 N.V. Werkspoor Amster Fuel 101,5t	
7817153 401728 S 135 Df Esd Gc Pfd Rdr RT	**MENHADEN** **Larry Murphy** Skibbereen Irish Republic	**153** 75 175		**1979** Scheepsbouw-en Constructiebedrijf K. Hakvoort B.V.—Monnickendam (162) 27,01 7,40 2,591 23,98 7,31 3,71 1 dk	**M Fishing** Stern Trawler	Kromhout Oil 2SA 6Cy. 240 × 260 geared to sc. shaft 1 200bhp (883kW) Stork-Werkspoor Diesel B.V.	Zw 1
7612797 HPAU 7746-77C Df Esd Gc Pfd Rdr RTm/h/v	**MENINA ALICE** **Grandview Bulk Carriers Corp. S.A.** Panama Panama	**14 549** 9 482 26 630	KR (NK)	**1976** Sumitomo Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (996) 162,01 (BB) 25,23 10,615 152,00 25,20 14,71 B 24,1 F 10,1 1 dk	**M Bulk Carrier** 4 Ho ER G.32 309 B.31 927 HeCls. ptB 4 Ha (stl) (16,7 24,7 24,7 24,7 × 12,5) ER Cr 3(20)	Sulzer Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sumitomo Heavy Ind. Ltd. Tamash Gen 2 × 560kW 450V a.c. Fuel 146,0t (d.o.) 1 557,0t (hvf)-34,5pd	6RN 14,
8210077 DZTJ 226771 Df Esd Gc Rdr RT AMVER	**MENINA BARBARA** **Trilines Shipping Inc.** Magsaysay Lines Inc. Manila Philippines	*22 258* *13 299* 35 971	NK	**1982** Imabari Zosen—Marugame (1100) 189,74 (BB) 27,67 10,851 178,01 27,61 15,22 P 30,5 F 12,5 1 dk	**M Bulk Carrier** 5 Ho ER G.48 625 B.46 359 5 Ha (stl) (18,4 × 13,6) (20,0 20,0 20,0 20,0 × 15,3) ER Cr 4(25)	Mitsubishi Oil 2SA 6Cy. 600 × 1500 10 800bhp (7 944kW) Ube Industries Ltd. Gen 2 × 680kW	6UEC60/1
8124814 XYEV BT-10047 Df Esd Gc Pfd Rdr RT AMVER	**MENINA C** ex Menina Christina-88 **Burma Navigation Corp.** KG Reederei Roth G.m.b.H. & Co. Yangon Union of Myanmar	*20 122* *11 342* 33 037	NK	**1982** Minami-Nippon Zosen K.K.—Usuki (554) 183,50 (BB) 10,777 172,02 26,61 15,02 P 31,4 F 12,5 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,2 27,2 20,8 27,2 27,2 ER G.41 938 B.40 210 5 Ha (stl) (16,8 × 12,8) (16,8 12,8 16,8 16,8 × 15,0) ER Cr 5(25)	Mitsubishi Oil 2SA 6Cy. 600 × 1500 10 800bhp (7 944kW) Ube Industries Ltd. Gen 2 × 600kW	6UEC60/1 U 14,7
8309103 3EMK3 13087-PEXT2 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**MENINA DANIELA** **Stellar Maritime S.A.** Panama Panama	*14 031* *8 355* 23 848	NK	**1984** Minami-Nippon Zosen K.K.—Usuki (571) 160,00 (BB) 9,897 149,99 24,41 13,59 P 24,4 F 10,4 1 dk	**M Bulk Carrier** 4 Ho ER G.30 504 B.29 177 TEU 308 C. 308/20' 4 Ha (stl) (18,5 × 11,2) (19,2 19,2 19,2 × 12,8) ER Cr 3(25)	Mitsubishi Oil 2SA 6Cy. 520 × 1600 5 500bhp (4 046kW) Kobe Hatsudoki K.K. Gen 2 × 360kW 445V 60Hz a.c. Fuel 70,0t (d.o.) 957,0t (hvf)-17,0pd	K 13
8129917 YJYD7 522 Df Esd Gc Rdr RT AMVER	**MENINA ELISA** ex Oriental Swan-89 **Triumph Sea Ltd.** Port Vila Vanuatu	**13 641** 9 844 25 417	NK	**1982** Imabari Zosen—Imabari (412) 160,81 (BB) 25,23 10,229 149,99 25,20 14,00 P 26,9 F 12,5 1 dk	**M Bulk Carrier** 4 Ho 28,8 28,8 28,8 29,5 ER G.32 730 B.31 087 4 Ha (stl) (18,4 21,6 21,6 21,6 × 12,8) ER Cr 3(25) Der 1(25)	Sulzer Oil 2SA 7Cy. 560 × 1150 9 450bhp (6 951kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 400kW 450V 60Hz a.c.	7RL K
8419477 P3MH3 Df Esd Gc Rdr RT	**MENKAR** ex Royal Star-89 **Menkar Marine Co. Ltd.** Nigochart B.V. Limassol Cyprus	*3 777* *1 844* 4 868	NK	**1985** Kochi Jyuko (Eiho Zosen) K.K.—Kochi (1763) 97,08 (BB) 5,217 89,97 17,21 5,57 F 7,4	**M General Cargo** 2 Ho ER G.7 432 B.6 827 TEU 300 C. 300/20' (40') incl. 20 ref C. 2 Ha (stl) (each 26,6 × 12,7) ER Cr 2(25)	Akasaka Oil 4SA 6Cy. 410 × 800 2 900bhp (2 133kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 240kW a.c.	
7044859 ESLR M-29894 Df Esd Rdr RT	**MENKAR** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**775** 279 399	RS	**1969** .............U.S.S.R. 54,82 9,96 4,052 49,41 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 4W Der 2(5) 2(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magde Controllable pitch propeller	

7516694 PFYA Df Esd Gc Pfd Rdr RTm/h/v	**MENNA** **Wijnne & Barends B.V.** Delfzijl Netherlands	**1 599** 1 085 2 822	✠**100A1** SS 5/89 Ice Class 1C ✠**LMC** **UMS** EL O 412,0/34,0U2 FN 1316	**1979**-3 Scheeps. "Voorwaarts" B.V.—Hoogezand (219) 75,11 12,58 5,368 69,14 12,51 6,51 P 12,5 F 7,4 1 dk rf nil 3BH WB923T incl. STs in hold 216T	**M General Cargo** 1 Ho 50,4 ER G.3 480 B.3 376 1 Ha (stl) (41,9 × 9,3)	Brons 12GV-H Vee Oil 2SA 12Cy. 220 × 380 sr geared to sc. shaft 1 500bhp (1 103kW) Brons Industrie N.V. Appingedam Gen 2 × 64kW 1 × 48kW 380/220V 50Hz a.c. Fuel 226,5t (d.o.) 12kn
7236385 HP5106 18653-HK Esd Rdr RT	**MENNA** ex Arkin-89 ex Hakuryu Maru-88 **Tetcot International Co. Ltd.** Panama Panama	*600* *321* 1 137	**100A1** SS 9/88 oil tanker Hong Kong to Macau service also coastal service Shekou, Huangpu and Hainan only **LMC** EL J 350,0/32,0U2(a)	**1972** Fukae Zosen K.K.—Ogaki (135) 53,60 9,53 4,003 49,51 9,50 4,50 P 13,3 F 8,8 1 dk rf 250 SF 8BH	**M Tanker** Mchy.aft	Akasaka Oil 4SA 6Cy. 280 × 440 with clutches & reduction geared to sc. shaft 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu db (o.f.) 10kgf/cm² (9,9bar) Gen 2 × 48kW 225V 60Hz a.c.
7121011 EBTD 146 Df Rdr RT	**MENORCA** Palma de Mallorca Spain	**292** 126 46	BV	**1972** Ast. Celaya—Bilbao (131) 42,50 1,702 37,01 6,71 4,75 2 dks	**TM Ferry** Mchy.aft 201P	MAN 2 Vee Oil 4SA each 16Cy. 160 × 180 2 820bhp (2 074kW) Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena 16kn
5232177 RT	**MENSAH SARBAH** **Government of The Republic of Ghana (Ports Authority)** Takoradi Ghana	**216** — —	✠Classed LR until 8/60	**1958**-12 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (420) 34,27 8,08 3,309 31,83 7,62 3,66 RW rf nil	**TS Tug**	T 6Cy. (2) 283 (2) 445 & (2) 737 x 559 Ferguson Bros. (Port Glasgow) Ltd. Port Glasgow Fuel (o.f.)
8418186 9GTM 316714 Esd Rdr RT	**MENSAH SARBAH** **Government of The Republic of Ghana (Ports Authority)** Takoradi Ghana	**157** 46 —	✠**100A1** tug for Ghana coastal service ✠**LMC** EL (c) 275,7/16,0U2 FN 268	**1985**-9 Cygnus Marine Ltd.—Truro (T009) 26,27 7,70 3,185 23,09 7,51 4,07 1 dk rf - BK 102 5BH WBnil	**TM Tug**	Blackstone ESL6MK2 2 Oil 4SA each 6Cy. 222 × 292 with clutches, flexible couplings & sr reverse geared to sc. shafts 2 124bhp (1 562kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 3 × 36kW 380V 50Hz a.c. Fuel 25,5t (d.o.)
7215836 WA8078 251426	**MENSHIKOF** ex BSP 135 **Menshikof Fisheries Inc.** Ketchikan, Ak United States of America	**150** 126 —		**1941** Maritime Shipyards—Seattle, Wa *24,88* 7,98 2,34	**Wood TM Fish Carrier**	2 Oil 228bhp (168kW) National Supply Co. Cleveland, Oh Fuel (d.o.)
6413974 Df Esd Gc Rdr RT	**MENTAWAI** **Government of The Republic of Indonesia** Indonesia	**1 240** 551 —	GL	**1964** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest (1987) 74,48 11,33 4,649 67,39 11,28 5,31 1 dk	**M General Cargo** 3 Ho 15,4 13,6 14,2 ER 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Lang 8LD315RF Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Budapest Fuel 96,5t (d.o.) 10,75kn
7380796 TCKT 4421 Df Esd Gc Pfd Rdr RT AMVER	**MENTESE** Launched as Unique Victory **D.B. Deniz Nakliyati T.A.S. Genel Mudurlugu (Turkish Cargo Lines)** Istanbul Turkey	**33 966** 19 800 53 341	AB	**1976** Nipponkai Heavy Ind. Co. Ltd.—Toyama (178) 194,22 (BB) 32,24 12,774 184,99 32,20 18,39 F 15,3 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.62 608 7 Ha ER	B&W 8K67GF Oil 2SA 8Cy. 670 × 1400 15 000bhp (11 033kW) Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 670kW a.c. 15,75kn
7313731 A8RN 5218 Df Esd Gc Rdr RT	**MENTO** ex Andros Mentor-87 **Mento Shipping Corp.** Pacific Carriers Pte. Ltd. Monrovia Liberia	**13 728** 9 954 22 247	AB	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.) —Tokyo (2266) 164,34 (BB) 22,92 9,868 155,45 22,86 13,57 1 dk rf 13	**M Bulk Carrier** 5 Ho 23,7 25,6 18,2 25,6 26,2 ER G.30 582 B.29 449 5 Ha (stl) (15,8 15,8 9,4 15,8 15,8 × 12,5) ER Cr 5(10)	Pielstick 16PC2V-400 Vee Oil 4SA 16Cy. 400 × 460 sr geared to sc. shaft 8 000bhp (5 884kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 200kW Fuel 178,0t (d.o.) 1 270,0t (hvf) 15kn
6929167 P3DB3 Df Esd Gc Pfd Rdr RT	**MENTOR** ex Marazul-88 ex Costa Viki-86 ex Neni-85 ex Agios Minas-82 ex Neni-81 ex Blue Pearl-78 ex Glory Pioneer-77 ex Rio Concord-76 ex Amanecida ex Wako Maru-73 **Eastline Terminal Shipping Co. Ltd.** Seatrans Managing Enterprises Inc. Limassol Cyprus	**2 993** 1 938 4 834	BV (NK) LR class withdrawn-Owners' request 2/89	**1969** Tohoku Zosen—Shiogama (118) 97,34 15,22 6,763 90,00 15,19 7,70 P 22,6 F 8,3 1 dk, 2nd dk in way of No. 1 hold rf 102 NS	**M General Cargo** 2 Ho ER G.6 561 B.5 962 2 Ha (stl) (22,4 23,7 × 7,4) ER Cr 2(15) 4(8)	Ito M486 Oil 4SA 6Cy. 480 × 820 3 400bhp (2 501kW) Ito Tekkosho Shimizu Gen 2 × 185kW 440V 60Hz a.c. Fuel 349,5t 15,5kn
7212066 3VHI Rdr RT	**MENZEL BOURGUIBA** **Government of The Republic of Tunisia (Office des Ports Nationaux Tunisiens)** Bizerta Tunisia	**187** — —	(BV)	**1972** Leningradskiy Petrozavod—Leningrad *25,21* 8,31 3,074 7,95 4,35 1 dk	**TM Tug**	Russkiy 2 Oil 2SA each 6Cy. 300 × 500 1 200bhp (883kW) E made69 fitted72 Russkiy-Diesel Works Leningrad Gen 2 × 50kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel 36,5t (d.o.) 10kn
7833183	**MENZELINSK** **U.S.S.R.** U.S.S.R.	T.Mk **1 141** 349 535	RS	**1980** Baltiya Shipyard—Klaypeda 59,03 4,873 52,02 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened	Skoda 6L525IIPS Oil 4SA 6Cy. 525 × 720 2 200bhp (1 618kW) CKD Praha Praha
7370076 ZSMC 351134 Df Esd Gc Pfd Rdr RT	**MEOB BAY** ex Laurel-79 **CDM (Pty.) Ltd.** De Beers Marine (Pty.) Ltd. Cape Town/ Kaapstad South Africa	**203** 61 —	AB	**1974** Sandock-Austral Ltd.—Durban (55) 28,94 6,48 2,718 26,80 6,41 3,36 1 dk BK 152 conv Stern Trawler Ref Fishing 80	**M Research** Oceanographic Survey Mchy.aft	Alpha 405-26VO Oil 2SA 5Cy. 260 × 400 sr geared to sc. shaft 500bhp (368kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 44kW a.c. 1 × 8kW a.c. Controllable pitch propeller Fuel 98,5t (d.o.)
5107580 IQTW 225 Df Esd Pfd Rdr RT	**MEOLIA** ex Esso Hermod-65 **I.S.Ma. Impresa Servizi Marittimi di Focacia Geom. Luciano e C. S.a.s.** Manfredonia Italy	**492** 237 589	(RI) ✠Classed LR until 10/65	**1952**-6 D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1004) 53,95 8,89 3,125 49,51 8,84 3,31 P 15,3 Trunk 27,2 F 7,7 1 dk RW	**M Tanker** 10 Ta ER HeCls. C	Sulzer Oil 2SA 5Cy. 290 × 500 550bhp (405kW) A/S Moller & Jochumsen Horsens Fuel 65,0t 10kn
8703543 JL5587 129095	**MEON** **Meojima Kaiun K.K.** Takamatsu, Kagawa Pref. Japan	**198** — 94		**1987** Koa Sangyo K.K.—Takamatsu (530) 33,00 9,78 2,101 30,00 9,50 3,00	**M RoRo Cargo/Ferry** Trailers 12 250dk P	Yanmar 6M200L-ET Oil 4SA 6Cy. 200 × 260 sr reverse geared to sc. shaft 850bhp (625kW) Yanmar Diesel Engine Co. Ltd. Amagasaki 10,5kn

7125718 OXON2 D1810 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1610111 OXON AMVER	**MEONIA** ex Bencairn-89 ex JSS Meonia-89 ex Meonia-88 **Investorgruppen Danmark K/S-15 v** **A/S Jyske Bank** A/S Det Ostasiatiske Kompagni (The East Asiatic Co. Ltd.) Kobenhavn Denmark (DIS)	*20 325* *7 769* 18 584	✠100A1 CS 3/87 Holds Nos. 4—9 inclusive limited to container cargoes or similar unit cargoes, secured within the container guide limits **✠LMC** **UMS** **✠Lloyd's RMC** EL H† 2¾"U2 FN 7627	**1972**-4 A/S Nakskov Skibsvaerft—Nakskov (195) 201,86 (BB) 26,01 9,695 186,11 25,91 15,07 P 42,7 F 23,5 1 dk rf nil DK fwd NS 8BH WB4604t incl. DTf395t Comb. btm & STs in Nos. 3, 4, 6, 8 & 9 holds 2803t STs in Nos. 5 & 8 holds 888t	**M Container Ship** Fixed-guides Ref 1 Ho 10,3 8 Cell. Ho 15,7 13,3 14,1 13,3 14,1 14,1 15,7 16,7 ER In.4 757 TEU 918 C.Ho 530/20' incl. 84 ref C. 46/40' C.Dk 296/20' (40') 17 Ha (stl) ER	B&W 10K84 Oil 2SA 10Cy. 840 × 1800 26 200bhp (19 272kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenh AuxB (ex.g) & rcv 8kgf/cm² (7,9bar) AuxB (o.f.) 7kgf/cm² (6,9bar) Gen 4 × 756kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 3 610,0t (hvf)-97,5pd 21,
7214234 ZDRY 702345 Df Esd Gc Pfd Rdr RTm/h/v	**MEONIA** ex Eos-82 **Algol Maritime Ltd.** Algomar Shipping Services Ltd. Gibraltar Gibraltar (British)	T.Mk **1 593** 1 032 3 920 **2 503** 1 561 4 950	✠100A1 SS 5/86 Ice Class 1A for draught 5,900M Ice Class 1C for draught 6,830M **✠LMC** **UMS** EL R 1$\frac{9}{16}$"U2 FN 1814	**1972**-9 Falkenbergs Varv AB—Falkenberg (161) 87,03 13,09 5,887/6,833 84,41 12,97 8,51 P 16,2 F 10,7 2 dks rf nil 4BH WB1106t incl. DTf112t	**M General Cargo** 2 Ho 29,9 27,5 ER 2 TwD G.5 573 B.5 035 2 Ha (stl) (each 24,8 × 10,2) ER Cr 2(12)	Polar Vee Oil 4SA 16Cy. 250 × 300 sr geared to sc. shaft 2 900bhp (2 133kW) Nydqvist & Holm A/B Trollha Gen 3 × 136kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 302,5t (d.o.)-8,0pd 11,
7900039 Df Esd Gc Rdr RT	**MEPA I** **Jokipaja O/Y** Turku/Abo Finland	**1 150** — 1 750		**1986** Oy Wartsila Ab—Turku/Abo ((9)) 78,01 3,701 11,82 4,53 1 dk	**TM RoRo Cargo/Tanker** G.36 849 B.34 827	Wartsila 2 Oil geared to sc. shafts 1 650bhp (1 214kW) Oy Wartsila Ab Vaasa/V
5150513 373156 Df RT	**MEPPEL** ex Hilda-65 **Harry Scubert Franklin** Road Bay Anguilla (British)	**249** 112 310	(BV)	**1939** N.V. Schpsw. "De Vooruitgang" v/h D. Boot —Alphen a/d Rijn (1119) 38,99 7,14 2,598 34,42 7,12 2,87 1 dk R	**M General Cargo** G.442 B.425 2 Ha (9,3 6,0 × 4,0) ER Cr 1(-)	De Industrie Oil 4SA 3Cy. 305 × 450 180bhp (132kW) D. & J. Boot "De Industrie" Alphen a/d Fuel (d.o.) 8,7
7396666 LAVN2 N-00658 Df Esd Gc Rdr RTm/h/v	**MER EAGLE** ex Annika-89 ex Rio Star-87 ex Annika-86 **Mership CB Carriers A/S** Mercator Shipping A/S Lillesand Norway (NIS)	T.Mk **992** 670 2 750	GL	**1974** Schps. "Hoogezand" J. Bodewes —Hoogezand (173) 87,89 14,41 4,820 79,79 14,28 7,95 F 7,7 1 dk	**M General Cargo** Ice strengthened 1 Ho 59,5 ER G.5 588 B.5 277 TEU 184 C. 184/20' 1 Ha (stl) (50,2 × 10,9) ER	Deutz RBV8M Oil 4SA 8Cy. 400 × 580 2 400bhp (1 765kW) Kloeckner Humboldt Deutz K Gen 2 × 150kW 380V 50Hz a.c. Directional propeller Fuel 142,0t (hvf) 1
7726055 3BEM 372920 RT	**MER ROUGE** **Government of Mauritius** Port Louis Mauritius	**136** — —	✠100A1 SS 5/88 dredger Mauritius coasting service EL 300,0/22,0FSWR FN 244	**1980**-7 Taylor Smith & Co. Ltd.—Port Louis (30478) 31,30 8,51 1,394 23,40 8,39 2,01 Trunk 14,1 1 dk rf nil 1BH (centre hull section) 2BH (p&s fwd pontoons) 2BH (p&s aft pontoons) WB41T	**Dredger** Cutter Suction	Gen 1 × 10kW 220V 50Hz a.c.
7035432 ZGWK 399999 Df Esd Gc Pfd Rdr RTm/v	**MER STAR** ex Tropic-88 ex Hybur Tropic-84 ex Tropic-82 ex Bell Chieftain-75 ex Tropic-74 ex Dynacontainer-72 ex Tor Timber-72 ex Dynacontainer IV-71 Launched as Dorothee Bos **Svegas Nor Ltd.** Mercator Shipping A/S Georgetown Cayman Islands (British)	T.Mk **499** 335 1 430	GL	**1970** N.V. Bodewes Schps.—Martenshoek (508) 76,41 11,92 3,615 69,02 11,80 6,05 F 5,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 53,9 ER G.3 102 B.2 722 1 Ha (stl) (43,8 × 7,7) ER	MWM Oil 4SA 8Cy. 320 × 480 1 400bhp (1 030kW) Motorenw. Mannheim A.G. (MWM) Mannh Gen 1 × 85kW 1 × 25kW 1 × 19kW 220/380V 50Hz a.c. Fuel 58,0t (d.o.) 12,
7217054 P3FQ3 Df Esd Gc Rdr RTm/v	**MER SUN** ex Myrberg-89 ex Blue Scan-84 ex Ingeborg-81 ex Tor Avon-75 ex Ingeborg-72 Limassol Cyprus	T.Mk **499** 356 1 604	GL	**1972** Schps. "Hoogezand" J. Bodewes —Hoogezand (513) 76,41 11,92 3,934 69,02 11,79 6,05 P 12,8 F 7,1 1 dk & S dk	**M General Cargo** Ice strengthened 1 Ho 52,5 ER G.2 929 B.2 755 1 Ha (stl) (43,7 × 7,7) ER Cr 1(23)	MWM TBD50 Oil 4SA 6Cy. 360 × 450 1 800bhp (1 324kW) Motorenw. Mannheim A.G. (MWM) Mannh Gen 3 × 60kW 220/380V 50Hz a.c. Fuel 89,0t (hvf)-6,0pd 12,
6600802 YTPY 531 Df Esd Rdr RT	**MERAG** ex Caribbean Cement-88 ex Terra-81 ex Cementos Rezola Galicia-77 **Brodogradiliste "Cres" Zanatsko** **Proizvodno i Usluzno Poduzece** Rijeka Yugoslavia	**896** 527 1 437	✠100A1 SS 4/79 **✠LMC** EL i FN 937	**1966**-9 Ast. de T. Ruiz de Velasco—Bilbao (93) 64,78 10,06 4,884 58,68 10,01 5,95 F 7,1 1 dk RW rf nil NS 4BH WB424t	**M Cement Carrier** Self-unloader 2 Ho each 15,1 ER	Werkspoor Oil 4SA 8Cy. 270 × 500 1 100bhp (809kW) Naval-Stork-Werkspoor S.A. C Gen 2 × 32kW 380V 50Hz a.c. Fuel 51,0t (d.o.)
6817998 YBQK RT	**MERAGAI** ex Genpuku Maru No. 65-74 **P.T. Maprodin** Jakarta Indonesia	**149** 56 —	KI	**1968** Tokushima Zosen K.K.—Fukuoka (727) 34,14 6,02 2,363 29,32 6,00 2,77 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 650bhp (478kW) Niigata Eng. Co. Ltd. Nii
8101460 325172 Esd Rdr RT	**MERAGI** **Sim Chek Siang Shipping Sendirian** **Berhad** Kuching Malaysia	**160** — 25	AB	**1981** Mipe Shipbuilding (Pte.) Ltd.—Singapore (45) 30,00 2,210 27,87 7,61 3,31 1 dk rf 691	**TM Utility Vessel**	Cummins KTA-230 2 Vee Oil 4SA each 12Cy. 159 × 159 reverse reduction geared to sc. shafts 1 400bhp (1 030kW) Cummins Engine Co. Inc. U.S Gen 2 × 40kW Thw. thrust propeller fwd
7504469 P3SI2 708424 Df Esd Gc Rdr RTm/h/v	**MERAK** ex Geziena-88 ex Merak-80 **Coastal Sky Shipping Ltd.** B.V. Scheepvaartbedrijf "Poseidon" Limassol Cyprus	**1 326** 953 2 340	BV	**1976** Schpsw. Bodewes Gruno—Foxhol (237) 76,41 11,97 4,830 69,98 11,87 5,87 1 dk	**M General Cargo** 1 Ho 50,9 ER G.3 070 B.2 900 2 Ha (stl) (13,7 × 7,7) (25,1 × 8,3) ER	Brons 12G Vee Oil 2SA 12Cy. 220 × 380 1 500bhp (1 103kW) Appingedammer Brons Appinge Gen 3 × 32kW 220/380V 50Hz a.c. Fuel 168,5t (d.o.) 11
7942855	**MERAK** **U.S.S.R.** U.S.S.R.	**635** 199 405	RS	**1981** ..............U.S.S.R. 54,82 9,96 4,114 5,06 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho B.414 3 Ha (each 1,5 × 1,6) Der 2(1,25)	S.K.L. 8NVD48A Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magde
7033537 YBQQ Rdr RT	**MERAK** ex Kaminoseki-75 **Government of The Republic of** **Indonesia (Direktorat Jenderal** **Perhubungan Darat Ministry of** **Land Communications)** Jakarta Indonesia	**490** 149 211	KI	**1970** Kyokuyo Zosen Tekko K.K.—Chofu (217) 49,00 11,31 3,169 44,51 11,28 3,71 1 dk	**TM RoRo Cargo/Ferry** 300dk P	Daihatsu 2 Oil 4SA each 8Cy. 260 × 320 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd. O Gen 1 × 52kW 225V a.c.
7641308 YBQI RT	**MERAK** ex Toho Maru No. 7 **P.T. Maprodin** Jakarta Indonesia	**295** 149 —	KI	**1962** Uchida Zosen—Ise ... ... 31,50 7,21 3,41 1 dk	**M Fishing**	Hanshin Oil 4SA 6Cy. 320 × 450 650bhp (478kW) The Hanshin Diesel Works Ltd. J

7361130 SWAF 5464 Df Esd Gc Rdr RT	**MERAKLIS** **Merakmar Corp.** Piraeus Greece	**28 082** 21 394 53 836	✠**100A1** SS 9/85 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty ✠**LMC** **UMS** EL Mt 2⅞"U3 FN 10013	**1975**-6 Rheinstahl Nordseewerke—Emden (453) 227,24 (BB) 28,58 12,567 215,27 28,50 18,01 F 18,6 1 dk rf nil NS 11BH WB27035T incl. Comb. btm & STs 10873T Topside tanks 6536T & No. 6 hold 8195T	**M Bulk Carrier** pt higher tensile steel 9 Ho 16,8 18,9 15,4 16,8 14,7 16,8 14,7 16,8 14,7 ER G.66 070 9 Ha (stl) (8,3 12,3 9,6 12,8 9,6 12,8 9,6 12,8 9,6 × 14,0) ER	Sulzer 6RND90 Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Bros. Ltd. Winterthur 2 AuxB (1 o.f. 1 ex.g) 8,5kgf/cm² (8,4bar) Gen 3 × 680kW 450V 60Hz a.c. Fuel 219,0t (d.o.) 2 320,5t (hvf)-64,0pd 16kn
7946538 4620	**MERAL AYRAL** **Mustafa Ayral ve Ortaklari** Silivri Turkey	**257** 154 250		**1943** ....Aberdeen 41,46 3,001 39,63 7,46 3,69 1 dk	**M General Cargo**	Buckau Oil 4SA 6Cy. 240 × 300 500bhp (368kW) Buckau Wolf Magdeburg
7819864 PJGY 20150 Df Esd Gc Rdr RT	**MERAN** ex Sambre-89 ex Carpe Diem II-81 **N.V. Shipping Co. Meran** Wagenborg Shipping B.V. Willemstad Netherlands Antilles & Aruba	**726** 480 1 163	BV	**1979** Schpsw. Hoogezand B.V.—Hoogezand (190) 62,47 - 3,361 60,00 9,42 4,02 1 dk	**M General Cargo** 1 Ho ER G.1 549 1 Ha (stl) (33,5 × 7,4) ER	Brons Vee Oil 2SA 6Cy. 220 × 380 552kW (750bhp) Brons Industrie N.V. Appingedam Gen 3 × 70kW 380V 50Hz a.c. Thw. thrust propeller
5286946 YBSD RT	**MERANTI** ex Pulau Sakenan-73 **P.T. Dwi Jaya Makmur Raya** Surabaya Indonesia	**319** 113 360	KI	**1963** Galangan Kapal "Sumber Bhaita" —Surabaya 44,81 7,62 2,642 39,93 7,61 3,00 1 dk	**M General Cargo** 2 Ha (each 6,4 × 4,5) ER 2W Der 2(2)	Deutz Oil 4SA 6Cy. 270 × 360 340bhp (250kW) E made58 fitted63 Kloeckner Humboldt Deutz Koeln Gen 1 × 8kW 110V d.c. Fuel 25,5t (d.o.) 8,75kn
6621179 PLWK 3801 Df Esd Gc Rdr RT	**MERATUS** ex Deepa Juwita ex Westmeep-77 ex Mildstedt-75 ex Westmeep-70 **P.T. Pelayaran Meratus** Jakarta Indonesia	T.Mk **1 168** 724 1 825	KI (BV)	**1967** Scheepswerf en Reparatiebedrijf "Harlingen" N.V.—Harlingen (33) 69,38 10,52 4,710 66,30 10,38 6,28 2 dks	**M General Cargo** 1 Ho ER G.2 596 B.2 467 2 Ha (11,4 17,9 × 5,9) ER Cr 2(3,5) 2(3)	MWM Oil 4SA 6Cy. 320 × 480 1 000bhp (736kW) Motorenw. Mannheim A.G. (MWM) Mannheim Controllable pitch propeller Fuel 101,5t 11kn
5319494 PKUN 3625 Esd RT	**MERATUS I** ex Selat Lombok-74 **P.T. Pelayaran Meratus** Jakarta Indonesia	**806** 501 2 113	KI	**1961** K.K. Usuki Tekkosho—Saiki (535) 57,94 9,83 4,038 53,50 9,80 5,15 2 dks	**M General Cargo** OSD G.2 488 B.2 395 2 Ha (8,8 10,5 × 4,5) ER	MAN Oil 4SA 8Cy. 235 × 330 600bhp (441kW) Mitsubishi Nippon Heavy Ind. Yokohama Gen 1 × 115kW 225V d.c. Fuel 61,0t (d.o.) 11,5kn
5323744 PKRS 3626 Rdr RT	**MERATUS II** ex Yashima Maru-80 ex Shinryu Maru-64 **P.T. Pelayaran Meratus** Jakarta Indonesia	**1 303** 905 2 113	KI	**1962** Tsuneishi Zosen K.K.—Numakuma (87) 72,04 11,03 4,979 68,00 11,00 5,69 1 dk rf nil	**M General Cargo** 2 Ho 22,1 23,1 ER G.2 707 B.2 336 2 Ha (11,8 20,4 × 5,1) ER Cr 3(5) Der 3(5)	Hanshin Oil 4SA 6Cy. 430 × 620 1 200bhp (883kW) E made57 fitted62 Hanshin Nainenki Kogyo Kobe Gen 2 × 20kW 105V d.c. Fuel (hvf) 11kn
5244405 PKYZ 3627 Df Esd Rdr RTm	**MERATUS III** ex Kota Djaja ex Fem-73 ex Myfem-69 **P.T. Pelayaran Meratus** Jakarta Indonesia	**455** 326 675	KI (BV)	**1951** Scheepswerf "De Waal" N.V.—Zaltbommel (644) 49,64 8,06 3,340 46,46 8,01 4,40 RQD 28,1 F 4,3 1 dk	**M General Cargo** 1 Ho 31,5 ER G.888 B.825 2 Ha (each 9,9 × 4,5) ER 2W Der 2(3)	MaK Oil 4SA 480bhp (353kW) NE 62 Maschinenbau Kiel A.G. Kiel Gen 1 × 35kW 2 × 15kW 110V Fuel 51,0t (d.o.) 10kn
7620079 YBXE RT	**MERAWAL** **P.T. Maprodin** Jakarta Indonesia	**150** 85 —	KI	**1965** Hakata Dock K.K.—Fukuoka ... ... 29,01 5,61 2,82 1 dk	**M Fishing**	Niigata Oil 4SA 6Cy. 260 × 400 450bhp (331kW) Niigata Eng. Co. Ltd. Japan Gen 1 × 80kW 1 × 20kW 225/320V 10kn
7638313	**MERAWAN II** **Government of The Republic of Indonesia (Direktorat Jenderal Perhubungan Darat Ministry of Land Communications)** Jakarta Indonesia	**113** 73 10	KI	**1978** P.T. Pakin—Tandjung Priok (649) 27,01 1,343 25,30 9,01 2,49 1 dk	**TM Ferry** —dk P	Yanmar 2 Oil 4SA each 6Cy. 145 × 170 164bhp (121kW) Yanmar Diesel Engine Co. Ltd. Japan
7726586 STMI 17 Df Esd Gc Pfd Rdr RTm/h/v	**MERAWI** **Sudan Shipping Line Ltd.** Port Sudan Sudan	T.Mk **6 336** 3 122 9 175 **9 691** 5 304 12 111	✠**100A1** SS 12/83 strengthened for heavy cargoes in Nos. 2, 3 & 4 holds, DTf — veg. oil container cargoes in holds on upper deck & hatch covers ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Ct 550,0/52,0U3 FN 4663	**1979**-12 R.O. Brodogradiliste "Uljanik"—Pula (330) 149,41 (BB) 21,24 8,502 140,01 21,20 12,10 Ba 23,2 F 14,1 2 dks rf nil DK in way of Nos. 2, 3 & 4 holds SF 7BH WB2917T incl. DTf706T, Tunnel wing tanks 112T	**M General Cargo** Ref 6cbn 12bth P 4 Ho 16,5DTp&s 21,7 24,7 21,7 ER 15,0 5 TwD G.16 685 B.15 351 In.701 L.689 TEU 178 C.Ho 96/20'(40') C.Dk 82/20'(40') 5 Ha (stl) (6,7 × 8,0) (13,4 15,7 13,4 × 11,2) ER (6,7 × 6,4) 16W Cr 1(25) Der 1(80) 4(20) 6(10) 2(5)	B&W 5L67GF Oil 2SA 5Cy. 670 × 1700 9 400bhp (6 914kW) R.O. Tvornica Dizel Motora "Uljanik" Pula AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 8,5kgf/cm² (8,4bar) Gen 3 × 568kW 450V 60Hz a.c. Fuel 143,5t (d.o.) 983,0t (hvf)-34,5pd 17kn
8102634 9WND 325161 Esd Rdr RT	**MERBAH** **Sim Chek Siang Shipping Sendirian Berhad** Kuching Malaysia	**176** 57 —	AB	**1981** Asiaweld Shipbuilding (Pte.) Ltd.—Singapore (33) 30,00 2,220 27,97 7,61 3,31 1 dk rf nil	**TM Stand-by Safety Vessel** for offshore installations	Cummins 2 Oil 4SA each 12Cy. 159 × 159 reverse reduction geared to sc. shafts 1 400bhp (1 030kW) Cummins Engine Co. Inc. U.S.A. Gen 2 × 40kW a.c. Thw. thrust propeller fwd 13kn
8211227 YDMU 7785+Ba Df Esd Gc Pfd Rdr RT	**MERBAU/PERTAMINA 37** **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	**2 688** 1 297 3 500	KI ✠LR class withdrawn-Owners' request 1/1/89	**1985**-5 P.T. Pelita Bahari—Tanjung Priok (33) 89,79 15,02 5,712 84,00 15,00 7,01 P 23,5 F 7,7 1 dk rf 145	**M Tanker** 3 Ta 8 Wing Ta ER L.(oil) 4 469	Niigata Oil 4SA 6Cy. 340 × 620 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata Gen 3 × 200kW 445V 60Hz a.c. Fuel 46,0t (d.o.) 105,5t (i.f.o.)-7,5pd 11,75kn
8611556 OXCX A418 Esd Gc Pfd Rdr RTv	**MERCANDIA I** Launched as Superflex Kilo **Mercandia Liniere I/S** Per Henriksen Kobenhavn Denmark	*4 101* *1 230* 1 336	✠**100A1** ferry Skagerrak, Kattegat and Baltic service to Bornholm and Scandinavian coastal service ✠**LMC** EL S 417,5/42,0U2 FN 2237	**1989**-4 North East Shipbuilders Ltd.—Pallion, Sunderland (11) 95,81 3,614 90,02 15,02 9,86 2 dks rf 1500 2BH to U dk, 6 to 2nd dk WB228T	**TD-E RoRo Cargo/Ferry** Deck Cargo 281dk P Pt higher tensile steel Bow door/ramp L 8,70 W 3,50 Quarter bow ramp (s. upr) L 6,00 W 3,50 Quarter stern ramp (p. upr) L 6,00 W 3,50 Stern door/ramp L 8,70 W 3,50 Lane Length 608 Cargo Width 3,50 Clear height 4,20 Cars 36 Lorries 30	Cummins NTA-855-G2 10 Oil 4SA each 6Cy. 140 × 152 total 2 950kW (4 011bhp) driving 10 gen. each 275kW 440V a.c. connected to 4 elec. motors each of 748shp (550kW) & dr geared to sc. shafts Cummins Engine Co. Ltd. Shotts 2 Directional thrust propellers fwd 2 Directional thrust propellers Fuel 120,0t (d.o.)-12,0pd 12,75kn

8611673 OXEL A419 Esd Gc Rdr RT	**MERCANDIA II** Launched as Superflex Lima **Mercandia Liniere I/S** Per Henriksen Kobenhavn Denmark	*4 296* *1 288* 1 256	✠**100A1** ferry Skagerrak, Kattegat and Baltic service to Bornholm and Scandinavian coastal service ✠**LMC** EL S 417,5/42,0U2 FN 2237	**1989**-6 North East Shipbuilders Ltd.—Southwick, Sunderland (12) 95,81 3,601 90,02 15,02 9,86 rf 1500 2BH to U dk, 6 to 2nd dk WB228T	**TD-E RoRo Cargo/Ferry** Deck Cargo 303dk P Pt higher tensile steel Bow door/ramp L 4,50 W 4,00 Quarter bow ramp (s. upr) L 6,00 W 3,50 Quarter stern ramp (p. upr) L 6,00 W 3,50 Stern door/ramp L 4,50 W 4,00 Lane Length 684 Cargo Width 3,50 Clear height 4,20 Cars 85 Lorries 16	Cummins NTA-85 10 Oil 4SA each 6Cy. 140 × 152 total 2 950kW (4 011bhp) driving 10 gen. each 275kW 44 a.c. connected to 4 elec. motors each of 748shp (550kW) & dr geared to sc. shafts Cummins Engine Co. Ltd. S 2 Directional thrust propellers fwd 2 Directional thrust propellers Fuel 120,0t (d.o.)-12,0pd 12,
8611568 OXHP A420 Esd Gc Pfd Rdr RTv	**MERCANDIA III** Launched as Superflex Mike **Mercandia Liniere I/S** Per Henriksen Kobenhavn Denmark	*4 101* *1 230* 1 336	✠**100A1** ferry Skagerrak, Kattegat and Baltic service to Bornholm and Scandinavian coastal service ✠**LMC** EL S 417,5/42,0U2 FN 2237	**1989**-6 North East Shipbuilders Ltd.—Pallion, Sunderland (13) 95,81 3,614 90,02 15,02 9,86 2 dks rf 1500 2BH to U dk, 6 to 2nd dk WB228T	**TD-E RoRo Cargo/Ferry** Deck Cargo 303dk P Pt higher tensile steel Bow door/ramp L 4,50 W 4,00 Quarter bow ramp (s. upr) L 6,00 W 3,50 Quarter stern ramp (p. upr) L 6,00 W 3,50 Stern door/ramp L 4,50 W 4,00 Lane Length 684 Cargo Width 3,50 Clear height 4,20 Cars 85 Lorries 16	Cummins NTA-85 10 Oil 4SA each 6Cy. 140 × 152 total 2 950kW (4 011bhp) driving 10 gen. each 275kW 44 a.c. connected to 4 elec. motors each of 748shp (550kW) & dr geared to sc. shafts Cummins Engine Co. Ltd. S 2 Directional thrust propellers fwd 2 Directional thrust propellers Fuel 120,0t (d.o.)-12,0pd 12,
8611685 OXIE A421 Esd Gc Pfd Rdr RTv	**MERCANDIA IV** Launched as Superflex November **Mercandia Liniere I/S** Per Henriksen Kobenhavn Denmark	*4 296* *1 288* 1 280	✠**100A1** ferry Skagerrak, Kattegat and Baltic service to Bornholm and Scandinavian coastal service ✠**LMC** EL S 417,5/42,0U2 FN 2237	**1989** North East Shipbuilders Ltd.—Southwick, Sunderland (14) 95,81 3,601 90,02 15,02 9,86 2 dks 2BH to U dk, 6 to 2nd dk WB228T	**TD-E RoRo Cargo/Ferry** Deck Cargo 303dk P Bow door/ramp Quarter bow ramp (s, upper) Quarter stern ramp (p, upper) Stern door/ramp pt higher tensile steel Bow door/ramp L 4,50 W 4,00 Quarter bow ramp (s. upr) L 6,00 W 3,50 Quarter stern ramp (p. upr) L 6,00 W 3,50 Stern door/ramp L 4,50 W 4,00 Lane Length 684 Cargo Width 3,50 Clear height 4,20 Cars 85 Lorries 16	Cummins NTA-85 10 Oil 4SA each 6Cy. 140 × 152 total 2 950kW (4 011bhp) driving 10 gen. each 275kW 44 a.c. connected to 4 elec. motors each of 748shp (550kW) & dr geared to sc. shafts Cummins Engine Co. Ltd. S 2 Directional thrust propellers fwd 2 Directional thrust propellers Fuel 120,0t (d.o.)-12,0pd 12,
8322753 OWDM2 2940 Df Esd Gc Rdr RT AMVER	**MERCANDIAN ARROW** ex Merida-89 ex Mercandian Arrow-86 **K/S Merc-Scandia XXXXIII** Per Henriksen Kobenhavn Denmark (DIS)	*15 375* *6 022* 9 334	NV	**1986** Frederikshavn Vaerft A/S—Frederikshavn (416) 160,51 (BB) 22,51 6,651 148,37 20,76 12,37 2 dks rf 699	**M RoRo Cargo** Side door/ramp (s. a.) L 12,05 W 4,00 Stern door/ramp L 15,85 W 7,70 Lane Length 2191 Cargo Width 7,70 Clear height 5,60 Cars 815 Trailers 176 Mchy.aft B.27 286 TEU 558 C. 558/20'	MaK 8M5 Oil 4SA 8Cy. 450 × 520 with flexible couplings sr geared to sc. shaft 6 660bhp (4 899kW) Krupp MaK. Maschinebau G.m.b.H. Gen 1 × 900kW 3 × 325kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel-23,0pd
8302894 OYGK2 D-12897 Df Esd Gc Rdr RT AMVER	**MERCANDIAN CONTINENT** **K/S Merc-Scandia XXXXII** Per Henriksen Kobenhavn Denmark (DIS)	*15 375* *6 022* 9 373	NV	**1985** Frederikshavn Vaerft A/S—Frederikshavn (414) 160,51 (BB) 22,31 6,732 148,37 20,76 12,37 2 dks	**M RoRo Cargo** Side door/ramp (s. a.) L 11,51 W 4,00 Stern door/ramp L 15,50 W 7,70 Lane Length 2191 Cargo Width 7,70 Clear height 5,60 Mchy.aft B.27 286 TEU 558 C. 558/20'	MaK 8M5 Oil 4SA 8Cy. 450 × 520 with flexible couplings sr geared to sc. shaft 6 660bhp (4 899kW) Krupp MaK. Maschinebau G.m.b.H. Gen 1 × 900kW 3 × 325kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
8207381 OYQF2 D-12835 Df Esd Gc Pfd Rdr RT	**MERCANDIAN DUKE** ex Duke-85 ex Mercandian Duke-85 **K/S Merc-Scandia XXXVII** Per Henriksen Kobenhavn Denmark (DIS)	*7 955* *2 627* 7 230	NV	**1984** Frederikshavn Vaerft A/S—Frederikshavn (408) 131,71 (BB) 6,162 126,02 19,40 11,61 2 dks rf 64	**M RoRo Cargo** Side door/ramp (s. a.) L 12,05 W 4,00 Stern door/ramp L 15,85 W 8,00 Lane Length 1497 Cargo Width 8,00 Clear height 4,50 Cars 764 Trailers 111 Mchy.aft B.14 661 TEU 414 C.Ho 46/20'(40') C.RoRo Dk 368/20'(40') incl. 50 ref C.	MaK 12M4 Vee Oil 4SA 12Cy. 320 × 420 with clutches, flexible couplings & sr geared to sc. shaft 4 890bhp (3 597kW) Krupp MaK. Maschinebau G.m.b.H. Gen 1 × 700kW 3 × 280kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel-18,5pd 15
8222733 OXGC2 D-12889 Df Esd Gc Rdr RT AMVER	**MERCANDIAN GIGANT** ex Cumana-89 ex Mercandian Gigant-85 **K/S Merc-Scandia XXXX** Per Henriksen Kobenhavn Denmark (DIS)	*15 375* *6 022* 9 250	NV	**1984** Frederikshavn Vaerft A/S—Frederikshavn (411) 160,51 22,31 6,732 148,37 20,76 12,35 2 dks rf 699	**M RoRo Cargo** Side door/ramp (s. a.) L 11,51 W 4,00 Stern door/ramp L 15,50 W 7,70 Lane Length 2191 Cargo Width 7,70 Clear height 5,60 Cars 815 Trailers 176 Mchy.aft B.27 286 TEU 558 C. 558/20'	MaK 8M5 Oil 4SA 8Cy. 450 × 520 with flexible couplings sr geared to sc. shaft 6 660bhp (4 899kW) Krupp MaK. Maschinebau G.m.b.H. Gen 1 × 900kW 3 × 325kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
8209389 OZQC2 D2983 Df Esd Gc Rdr RT	**MERCANDIAN GLOBE** ex Valencia-89 ex Mercandian Globe-85 **K/S Merc-Scandia XXXIX** Per Henriksen Kobenhavn Denmark (DIS)	*15 375* *6 022* 9 250	NV	**1985** Frederikshavn Vaerft A/S—Frederikshavn (410) 160,51 (BB) 6,251 148,37 20,76 12,35 2 dks rf 699	**M RoRo Cargo** Side door/ramp (s. a.) L 11,51 W 4,00 Stern door/ramp L 15,50 W 7,70 Lane Length 2191 Cargo Width 7,70 Clear height 5,60 Cars 815 Trailers 176 TEU 558 C. 558/20'	MaK 8M5 Oil 4SA 8Cy. 450 × 520 with flexible couplings sr geared to sc. shaft 6 660bhp (4 899kW) Krupp MaK. Maschinebau G.m.b.H. Gen 1 × 900kW 3 × 325kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd

7928172 OVIW2 D-12738 Df Esd Gc Pfd Rdr RT	**MERCANDIAN IMPORTER III** ex Medorient Challenger-83 ex Mercandian Importer III-82 **K/S Merc-Scandia XXVIII** Per Henriksen Kobenhavn Denmark (DIS)	**1 599** 835 3 615	NV	**1982** Frederikshavn Vaerft A/S—Frederikshavn (393) 105,62 (BB) 4,971 96,02 18,81 10,57 2 dks rf 635	**M RoRo Cargo** Side door/ramp (s. a.) L 13,35 W 4,60 Stern door/ramp L 15,40 W 8,60 Lane Length 870 Cargo Width 7,70 Clear height 4,70 Cars 450 Trailers 63 1 Ho 49,8 ER G.10 371 B.10 313 TEU 200 C.Ho 22/20' C.RoRo dk 58/20' C.Dk 120/20' 1 Ha (stl) ER	MaK 12M453AK Vee Oil 4SA 12Cy. 320 × 420 sr geared to sc. shaft 4 500bhp (3 310kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 280kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 482,0t (d.o.)-13,0pd 15kn
8222745 OYMO2 2890 Df Esd Gc Rdr RT AMVER	**MERCANDIAN OCEAN** **K/S Merc-Scandia XXXXI** Per Henriksen Kobenhavn Denmark (DIS)	*15 375* *6 022* 9 410	NV	**1985** Frederikshavn Vaerft A/S—Frederikshavn (412) 160,51 (BB) 22,31 6,730 148,37 20,76 12,37 2 dks	**M RoRo Cargo** Side door/ramp (s. a.) L 11,51 W 4,00 Stern door/ramp L 15,50 W 7,70 Lane Length 2191 Cargo Width 7,70 Clear height 5,60 Cars 815 Trailers 176 Mchy.aft B.27 286 TEU 558 C. 558/20'	MaK 8M552AK Oil 4SA 8Cy. 450 × 520 with flexible couplings & sr geared to sc. shaft 6 660bhp (4 899kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 900kW 3 × 325kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 16kn
8131128 OUZV2 D-12834 Df Esd Gc Pfd Rdr RT	**MERCANDIAN QUEEN II** **K/S Merc-Scandia XXXVI** Per Henriksen Kobenhavn Denmark (DIS)	*7 955* *2 627* 7 200	NV	**1984** Frederikshavn Vaerft A/S—Frederikshavn (407) 131,71 (BB) 6,162 122,87 19,40 11,61 2 dks rf 648	**M RoRo Cargo** Side door/ramp (s. a.) L 12,05 W 4,00 Stern door/ramp L 15,85 W 8,00 Lane Length 1497 Cargo Width 8,00 Clear height 4,50 Cars 764 Trailers 111 Mchy.aft B.14 661 TEU 414 C.Ho 46/20'(40') C.RoRo Dk 368/20'(40') incl. 50 ref C.	MaK 12M453AK Vee Oil 4SA 12Cy. 320 × 420 with clutches, flexible couplings & sr geared to sc. shaft 4 890bhp (3 597kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 700kW 3 × 280kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 15,5kn
8401145 OWVS2 D-12993 Df Esd Gc Rdr RT	**MERCANDIAN SEA II** **K/S Merc-Scandia XXXXVII** Per Henriksen Kobenhavn Denmark (DIS)	*15 375* *6 022* 9 338	NV	**1986** Frederikshavn Vaerft A/S—Frederikshavn (420) 160,51 (BB) 22,51 6,732 148,37 20,76 12,37 2 dks	**M RoRo Cargo** Side door/ramp (s. a.) L 11,51 W 4,00 Stern door/ramp L 15,50 W 7,70 Lane Length 2191 Cargo Width 7,70 Clear height 5,60 Cars 815 Trailers 176 Mchy.aft B.27 286 TEU 558 C. 558/20' incl. 72 ref C.	MaK 8M552AK Oil 4SA 8Cy. 450 × 520 with flexible couplings & sr geared to sc. shaft 6 658bhp (4 897kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 900kW 3 × 325kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 16kn
8118827 OYXG2 D-12821 Df Esd Gc Pfd Rdr RT	**MERCANDIAN SENATOR** ex Azemmour-89 ex Mercandian Senator-88 **K/S Merc-Scandia XXXIV** Per Henriksen Kobenhavn Denmark (DIS)	*7 955* *2 627* 7 200	NV	**1983** Frederikshavn Vaerft A/S—Frederikshavn (405) 131,71 20,12 6,163 126,02 19,38 11,61 2 dks	**M RoRo Cargo** Side door/ramp (s. a.) L 12,05 W 4,00 Stern door/ramp L 15,85 W 8,00 Lane Length 1497 Cargo Width 8,00 Clear height 4,50 Cars 764 Trailers 111 G.18 620 B.14 661 TEU 414 C.Ho 46/20'(40') C.RoRo Dk 368/20'(40') incl. 50 ref C.	MaK 12M453AK Vee Oil 4SA 12Cy. 320 × 420 with clutches, flexible couplings & sr geared to sc. shaft 4 890bhp (3 597kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 700kW 3 × 280kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 15,5kn
8401133 OXTZ2 2955 Df Esd Gc Rdr RT AMVER	**MERCANDIAN SUN II** **K/S Merc-Scandia XXXXVI** Per Henriksen Kobenhavn Denmark (DIS)	*15 375* *6 022* 9 200	NV	**1986** Frederikshavn Vaerft A/S—Frederikshavn (419) 160,51 6,651 148,37 20,76 12,37 2 dks rf 699	**M RoRo Cargo** Side door/ramp (s. a.) L 11,51 W 4,00 Stern door/ramp L 15,50 W 7,70 Lane Length 2191 Cargo Width 7,70 Clear height 5,60 Cars 815 Trailers 176 Mchy.aft G.34 948 B.27 300 TEU 558 C. 558/20' incl. 72 ref C.	MaK Oil 4SA 8Cy. 450 × 520 with flexible couplings & sr geared to sc. shaft 6 658bhp (4 897kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 900kW 3 × 325kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 16kn
7725386 OYJH2 D-12646 Df Esd Gc Pfd Rdr RT	**MERCANDIAN TRADER II** **K/S Merc-Scandia XXVI** Per Henriksen Kobenhavn Denmark (DIS)	T.Mk **1 599** 835 3 297	NV	**1980** Frederikshavn Vaerft A/S—Frederikshavn (390) 105,62 (BB) 19,23 4,952 96,02 18,81 10,57 2 dks rf 648	**M RoRo Cargo** Side door (s) Side door/ramp (s. a.) L 13,35 W 4,30 Stern door/ramp L 15,40 W 7,70 Lane Length 870 Cargo Width 7,70 Clear height 4,70 Cars 450 Trailers 63 Mchy.aft B.10 188 TEU 200 C.RoRo Dk 58/20' C.Dk 142/20'	MaK 12M453AK Vee Oil 4SA 12Cy. 320 × 420 sr geared to sc. shaft 4 500bhp (3 310kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 280kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 482,0t (d.o.)-13,0pd 15kn
8400036 OWRX2 2941 Df Esd Gc Rdr RT	**MERCANDIAN UNIVERSE** **K/S Merc-Scandia XXXXV** Per Henriksen Kobenhavn Denmark (DIS)	*15 375* *6 022* 9 200	NV	**1986** Frederikshavn Vaerft A/S—Frederikshavn (418) 160,51 (BB) 6,732 148,37 20,76 12,37 2 dks rf 699	**M RoRo Cargo** Side door/ramp (s. a.) L 11,51 W 4,00 Stern door/ramp L 15,50 W 7,70 Lane Length 2191 Cargo Width 7,70 Clear height 5,60 Cars 815 Trailers 176 Mchy.aft B.27 286 TEU 558 C. 558/20'	MaK 8M552AK Oil 4SA 8Cy. 450 × 520 with flexible couplings & sr geared to sc. shaft 6 660bhp (4 899kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 900kW 3 × 325kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 16kn
6518425 H2BR 701639 Df Esd Gc Rdr RTm/v	**MERCANTIC** ex Victorious-86 ex Edelgard-81 **Jupiter Shipping Co. Ltd.** Limassol Cyprus	T.Mk **496** 319 1 265	GL	**1965** Kroegerwerft G.m.b.H.—Rendsburg (1308) 72,07 11,36 3,739 67,11 11,31 6,51 F 6,8 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 48,6 ER 1 TwD 47,4 G.2 997 B.2 643 2 Ha (stl) (each 17,3 × 6,4) ER Cr 2(3) Der 2(3)	Deutz RBV8M545 Oil 4SA 8Cy. 320 × 450 990bhp (728kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 24kW 1 × 12kW 380V 50Hz a.c. Fuel (d.o.) 11kn
7432977 PPNJ Df Esd Gc Rdr RT	**MERCANTIL ARARUAMA** ex Taquy-89 Launched as Lloyd Rio **Empresa de Navegacao Mercantil S.A.** Rio de Janeiro Brazil	**17 893** 11 843 26 424	BV ✠Classed LR until 29/1/86	**1979**-12 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (118) 173,16 (BB) 26,67 9,754 162,01 26,61 13,52 P 29,3 F 13,8 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 16,7 28,0 19,0 29,0 27,3 ER G.36 784 TEU 518 C. 518/20' 5 Ha (stl) (12,5 × 11,4) (19,6 12,4 19,8 19,8 × 16,5) Cr 4(16)	MAN K7SZ70/125A Oil 2SA 7Cy. 700 × 1250 13 300bhp (9 783kW) Mecanica Pesada S.A. Taubate Gen 3 × 520kW 450V 60Hz a.c. Fuel 256,5t (d.o.) 1 923,0t (hvf)-43,0pd 15kn

8128200 PPWR RTv SatCom 1550124 PPWR AMVER	**MERCANTIL CABO FRIO** ex Jutahy-88 **Empresa de Navegacao Mercantil S.A.** Rio de Janeiro Brazil	*15 163* *8 803* 23 793	**1984** Ch. du Nord et de la Mediterranee —Dunkerque (320) BV 190,91 (BB) 24,13 10,021 160,81 24,11 13,01 1 dk	**M Tanker** Oil Chemical IGS 12 Ta (s.stl) on dk 34 Ta ER L.30 423 HeCls. BC	Sulzer Oil 2SA 8Cy. 560 × 1150 10 120bhp (7 444kW) Cie. de Const. Mec. Sulzer, CCM Gen 3 × 600kW 440V 60Hz a.c. Controllable pitch propeller Fuel 187,0t (d.o.) 978,0t (hvf)-35,0pd	8RLA Man 15,5
7433476 PPLC 9142 Df Esd Gc Rdr RT AMVER	**MERCANTIL NITEROI** ex Zuleika Borges-88 **Empresa de Navegacao Mercantil S.A.** Rio de Janeiro Brazil	**26 512** 16 466 38 677	**1980** Industrias Reunidas Caneco S.A.—Rio de Janeiro (223) BV 200,92 27,26 10,351 191,83 27,21 15,22 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho ER G.47 196 HeCls. B 7 Ha (stl) (9,8 17,6 9,6 17,6 9,6 17,6 9,6 × 12,6) ER	B&W Oil 2SA 7Cy. 670 × 1400 15 000bhp (11 033kW) Equipamentos Villares S.A.	7K67 Sao Pa 16
8128195 PPWM RTv SatCom 1550123 PPWM AMVER	**MERCANTIL PARATI** ex Jacuhy-88 **Empresa de Navegacao Mercantil S.A.** Rio de Janeiro Brazil	*15 163* *8 803* 23 793	**1984** Ch. du Nord et de la Mediterranee —Dunkerque (319) BV 190,91 (BB) 24,13 10,021 160,81 24,11 13,01 1 dk	**M Tanker** Oil Chemical IGS 12 Ta(s.stl) on dk 34 Ta ER L.30 423 HeCls. BC	Sulzer Oil 2SA 8Cy. 560 × 1150 10 120bhp (7 444kW) Cie. de Const. Mec. Sulzer, CCM Gen 3 × 600kW 440V 60Hz a.c. Controllable pitch propeller Fuel 187,0t (d.o.) 978,0t (hvf)-35,0pd	8RLA Man 15,5
7433062 PPMV 9160 Df Esd Gc Rdr RT AMVER	**MERCANTIL RIO BONITO** ex Antonio Ferraz-88 **Empresa de Navegacao Mercantil S.A.** Rio de Janeiro Brazil	**17 893** 11 843 26 151	**1981** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (140) BV 173,16 (BB) 26,67 9,751 162,01 26,61 13,52 1 dk	**M Bulk Carrier** 5 Ho ER G.36 775 B.32 095 TEU 544 C. 544/20' 5 Ha (stl) (12,3 19,8 19,8 × 16,5) (19,5 × 19,4) (12,5 × 11,4) ER	MAN Oil 2SA 7Cy. 700 × 1250 13 300bhp (9 783kW) Mecanica Pesada S.A. Gen 3 × 520kW 450V 60Hz a.c. Fuel 256,5t (d.o.) 1 923,0t (hvf)-43,0pd	K7SZ70/12 Taub 15
7433098 PPMX Df Gc Rdr RT AMVER	**MERCANTIL TERESOPOLIS** ex Felicidade Ferraz-88 Launched as Corina **Empresa de Navegacao Mercantil S.A.** Rio de Janeiro Brazil	**15 220** 9 116 26 500	**1982** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (146) BV 173,18 9,721 162,01 26,61 13,52 1 dk	**M Bulk Carrier** 5 Ho 16,7 28,0 19,0 28,1 28,1 ER G.34 091 B.32 095 TEU 544 C. 544/20' (40') 5 Ha (stl) (12,5 × 11,3) (19,6 12,4 19,8 19,8 × 16,5) ER Cr 4(16)	MAN Oil 2SA 7Cy. 700 × 1250 13 300bhp (9 783kW) Mecanica Pesada S.A. Gen 3 × 520kW 450V 60Hz a.c. Fuel 256,5t (d.o.) 1 923,0t (hvf)-43,0pd	K7SZ70/12 Taub 15
8327686 ORSX RT	**MERCATOR** **Victor Huygebaert S.A.** Gent/Gand Belgium	**1 114** 929 2 200	**1963** Scheepsw. West-Vlaamse N.V.—Oostkamp 87,15 9,45 3,150 (BV) 83,27 4,40 1 dk conv 79	**M Tank Barge** Mchy.aft	Deutz Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Gen 1 × 20kW 1 × 3kW 110V d.c. Controllable pitch propeller	Ko
7047356 PFYD 23743 Df Esd Gc Rdr RTm/v	**MERCATOR** ex Lautonia-89 ex Heinrich Knuppel-85 **H. Boeree** Wagenborg Shipping B.V. Delfzijl Netherlands	T.Mk **499** 376 1 370	**1971** Husumer Schiffsw.—Husum (1293) 76,31 11,94 3,931 GL 69,19 11,92 6,41 F 6,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 47,4 ER G.2 837 B.2 638 TEU 136 C. 136/20' 1 Ha (stl) (43,7 × 7,6) ER	Deutz Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Gen 2 × 64kW 1 × 48kW 220/380V 50Hz a.c Fuel (d.o.)	RBV8M5 Ko 13
6610443 OPFD Z.134 Esd Pfd RTv	**MERCATOR** ex Rosalie-84 **De Hoop P.V.B.A.** Zeebrugge Belgium	**130** 41 61	**1966** Beliard-Murdoch S.A.—Oostende (C.198) 28,73 6,86 2,693 25,99 6,79 3,20 1 dk	**M Fishing** Side Trawler Mchy.aft 1 Ha (1,1 × 1,1) Der 1(0,5)	De Industrie Oil 4SA 6Cy. 250 × 350 330bhp (243kW) D. & J. Boot "De Industrie"	Alphen a/d F 11
7511474 DJTX Esd Rdr RTm/v	**MERCATOR** **Karl-Heinz Rehbehn** Kiel Federal Republic of Germany	**105** 40 —	**1973** Alfred Hagelstein—Luebeck (553) 26,01 6,56 22,51 6,53 3,41 P 6,1 1 dk	**M General Cargo**	Deutz Oil 4SA 8Cy. 220 × 280 400bhp (294kW) Kloeckner Humboldt Deutz	Ko 10,5
5232335 EAMQ 511	**MERCEDES CONCHA** **Compania Valenciana Silex S.L.** Valencia Spain	**143** 100 190	**1953** Manuel Dominguez—Noya 26,09 6,30 ... ... 1 dk	**Wood M General Cargo**	Oil 2Cy. 390 × 430 220bhp (162kW)	
7393951 DZPD 230187 Df Esd Gc Pfd Rdr RTv SatCom 1700353 AMVER	**MERCEDES ENVOY** ex Envoy-89 ex Leon and Pierre C.-87 **Framement Investments Ltd.** Seahorse Ship Management Ltd. Manila Philippines	*40 193* *24 045* 75 453	AB **1976**-12 N.V. Cockerill Yards Hoboken—Hoboken (879) ✠Classed LR until 19/8/88 241,87 (BB) 32,26 12,969 233,76 32,20 18,70 1 dk rf nil DK	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,9 31,9 31,9 17,5 18,2 31,9 31,9 ER G.86 104 B.83 091 11 Ha (9,6 × 11,2) (9,1 9,1 9,1 9,1 9,1 9,1 9,1 9,1 9,1 9,1 × 12,8) ER	Sulzer Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) S.A. Cockerill-Ougree-Providence Gen 3 × 440kW 450V 60Hz a.c. Fuel 233,5t (d.o.) 2 530,0t (hvf)	Sera 15
6417736 HQAX2 Df Esd Gc Rdr RTm/h/v	**MERCEDES EUGENIA** ex Bellamar-86 ex Roondiep-82 ex Roendiep-79 ex Ronndiek-74 **Naviera Covina S.A.** San Lorenzo Honduras	**499** 327 1 170	**1964** Stader Schiffsw. G.m.b.H.—Stade (201) 63,81 10,27 3,971 (GL) 57,41 10,22 4,09 P & B 38,1 F 8,0 1 dk	**M General Cargo** OSD Ice strengthened 2 Ho ER G.1 699 B.1 642 2 Ha (8,8 19,8 × 6,2) ER Der 3(3)	MaK Oil 4SA 6Cy. 320 × 450 800bhp (588kW) MaK. Maschinenbau Kiel G.m.b.H	6MU45 10,5
8425373 225397 RT	**MERCEDES I** ex Oil Queen **BPI Leasing Corp.** Manila Philippines	**498** 373 672	**1980** Sandoval Shipyards Inc.—Navotas 10,39 45,88 10,37 3,26 1 dk	**M Tanker**	Oil 480bhp (353kW)	
8425397 DVYV 223883 RT	**MERCEDES II** ex Oil Queen E **BPI Leasing Corp.** Manila Philippines	**236** 157 319	**1978** Sandoval Shipyards Inc.—Navotas 7,42 38,99 7,41 3,00 1 dk	**M Tanker**	Oil 330bhp (243kW)	
7734387 HO3885 9671-PEXT	**MERCEDES II** ex Mercedes-81 **Atlantic Fishing & Investment Corp.** Panama Panama	**127** 87 —	**1977** ....St. Augustine, Fl *20,97* 6,74 3,79 1 dk	**Reinforced Plastic M Fishing**	Oil 365bhp (268kW)	U.S
8425385 223483 RT	**MERCEDES III** ex Oil Queen D-83 **BPI Leasing Corp.** Cebu City Philippines	**228** 166 309	**1977** Sandoval Shipyards Inc.—Consolacion 7,42 37,29 7,41 3,00 1 dk	**M Tanker**	Oil 220bhp (162kW)	
5232359 849 Esd	**MERCEDES MARI** **Antonio Sanchez Pimienta** Huelva Spain	**170** 64 —	**1955** Angel Armada—Bouzas *25,06* 6,96	**Wood S Fishing** Side-fishing	T 3Cy. - - & - x - 189ihp (139kW) .... Fuel 71,0t (o.f.)	

5310840 316183 Esd Pfd RTm/h	**MERCEDES N** ex Sandenburgh-71 Port of Spain Trinidad & Tobago	**497** 226 684	✠Classed LR until 9/5/80	**1957**-12 Schpsw. "De Dollard"—Landsmeer (808) 50,25 7,98 3,683 45,24 7,85 4,20 P 17,4 F 6,1 1 dk RW rf 51	**M General Cargo** 1 Ho 26,9 ER G.736 1 Ha (21,6 × 4,8) ER 2W Der 2(2)	MAN Oil 4SA 8Cy. 235 × 330 reverse reduction geared to sc. shaft 410bhp (302kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 15kW 1 × 10kW 220V d.c. Fuel 40,5t (d.o.) 10kn
5232361 EBTG 7756 Df Esd RT	**MERCEDES VIEIRA** **Eduardo Vieira S.A.** Vigo Spain	**244** 107 —	BV	**1958** S.A. Juliana Const. Gijonesa—Gijon (106) *32,77* 6,51 3,493 28,02 6,48 3,87 1 dk	**M Fishing** Side Trawler 3 Ha (each 0,9 × 1,0)	Werkspoor Oil 4SA 8Cy. 270 × 500 580bhp (427kW) E made56 fitted69 N.V. Werkspoor Amsterdam Fuel 58,0t (d.o.) 11,5kn
8137043 345611	**MERCER STRAITS** **RivTow Straits Ltd.** Vancouver, B.C. Canada	**230** 45 —		**1971** Star Shipyards Ltd.—New Westminster, B.C. 26,52 7,50 3,92 1 dk	**TM Tug**	General Motors 2 Vee Oil 2SA each 16Cy. 146 × 146 1 800bhp (1 324kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
8311053 3EQY3 15019-SC Df Esd Gc Pfd Rdr RT	**MERCHANT** **Yuwana International Shipping Ltd.** Hyundai Merchant Marine Co. Ltd. Panama Panama	*3 975* *2 702* 6 726	KR	**1985** Inchon Eng. & SB. Corp.—Inchon (S-101) 111,61 16,44 6,685 103,99 16,40 8,26 P 20,2 F 10,1 1 dk	**M General Cargo** 2 Ho ER G.9 033 B.8 348 2 Ha (stl) ER	B&W 6L35MC Oil 2SA 6Cy. 350 × 1050 3 354kW (4 560bhp) Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 192kW 445V a.c. 12,5kn
8018388 C6BJ5 708804 Df Esd Gc Rdr RT AMVER	**MERCHANT PILOT** ex Kennington-85 ex El Crusader-85 **Cenargo Ltd.** V. Ships (UK) Ltd. Nassau Bahamas	**15 176** 9 192 25 400	**✠100A1** CS 6/86 bulk carrier strengthened for heavy cargoes, Nos. 1, 3, 5 & 7 holds or Nos. 2, 4 & 6 holds may be empty Ice Class 3 **✠LMC** **UMS** EL F† 577,5/66,0U2 FN 6360	**1981**-6 "Georgi Dimitrov" Shipyard—Varna (142) 185,17 (BB) 22,99 10,230 172,12 22,80 14,15 P 15,9 F 16,8 1 dk rf nil DK 10BH WB13275T incl. Comb. btm & STs in holds 5360T topside tanks in holds 3332T DTf367T No.4 hold 3423T	**M Bulk Carrier** pt higher tensile steel 7 Ho 20,4 13,1 20,1 13,1 20,1 13,1 20,1 ER G.32 478 7 Ha (stl) (13,1 × 9,9) (10,5 13,1 10,5 13,1 10,5 13,1 × 11,4) ER Cr 4(10)	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) H. Cegielski Poznan AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) rcv & htr 7kgf/cm² (6,9bar) Gen 3 × 504kW 400V 50Hz a.c. Fuel 278,0t (d.o.) 1 466,0t (hvf) 14,5kn
7235953 VSBJ5 360122 Df Esd Gc Pfd Rdr RTh AMVER	**MERCHANT PIONEER** ex Beacon Grange-84 ex Orduna-82 **Cenargo Navigation Ltd.** V. Ships (UK) Ltd. Hamilton Bermuda (British)	T.Mk **8 396** 4 302 14 549 **12 321** 6 798 18 080	**✠100A1** SS 9/87 **✠LMC** **UMS** EL D† 2$\frac{1}{8}$"U3 FN 5458	**1973**-3 Cammell Laird & Co (Shipbuilders & Engineers) Ltd.—Birkenhead (1355) 161,45 22,36 8,637/9,856 152,97 22,26 13,42 F 14,4 2 dks rf 152 6BH to U dk 1 to 2nd dk WB3141t incl. DTm691t	**M General Cargo** pt higher tensile steel 4 Ho 25,3 28,3 30,4 27,6 G.24 306 B.22 140 TEU 393 6 Ha (stl) 6W Cr 4(26) 2(10,5)	B&W 8K74EF Oil 2SA 8Cy. 740 × 1600 15 000bhp (11 033kW) J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 4 × 450kW 440V 60Hz a.c. Fuel 182,5t (d.o.) 1 531,5t (hvf)-30,5pd 14kn
7904499 C6BJ4 708803 Df Esd Gc Rdr RT	**MERCHANT PRELUDE** ex Battersea-85 ex El Commodore-85 **Cenargo Ltd.** V. Ships (UK) Ltd. Nassau Bahamas	**15 313** 9 337 25 400	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 1, 3, 5 & 7 holds or Nos. 2, 4 & 6 holds may be empty Ice Class 3 **✠LMC** **UMS** EL F† 577,5/66,0U2 FN 6360	**1980**-4 "Georgi Dimitrov" Shipyard—Varna (136) 185,17 (BB) 22,99 10,232 172,12 22,80 14,15 P 15,9 F 16,8 1 dk rf nil DK fwd 10BH WB1327T incl. Comb. btm & STs in holds 5360T, topside tanks in holds 3332T, DTf367T, No. 4 hold 3423T	**M Bulk Carrier** pt higher tensile steel 7 Ho 20,4 13,1 20,1 13,1 20,1 13,1 20,1 ER G.32 478 7 Ha (stl) (13,1 × 9,9) (10,5 13,1 10,5 13,1 10,5 13,1 × 11,4) ER Cr 4(10)	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) H. Cegielski Poznan AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) rcv & htr 7kgf/cm² (6,9bar) Gen 3 × 504kW 400V 50Hz a.c. Fuel 278,0t (d.o.) 1 466,0t (hvf) 14,5kn
7613741 C6HV2 376153 Df Esd Gc Pfd Rdr RT AMVER	**MERCHANT PREMIER** ex Yinka Folawiyo-89 ex Oroya-86 **Cenargo Ltd.** V. Ships (UK) Ltd. Nassau Bahamas	*14 275* *7 971* 21 310	**✠100A1** SS 9/86 liquid cargoes in No. 4 port & stbd STs, FP 60°C & above, SG up to 1.025, in association with an approved list of cargoes **✠LMC** **UMS** EL F† 577,5/66,0U2 FN 5624	**1978**-4 Lithgows Ltd—Port Glasgow (1189) 163,15 22,97 9,681 155,00 22,86 13,42 F 11,9 2 dks rf nil SF 7BH WB4217T incl. STs in Nos. 3 & 4 holds 2742T	**M General Cargo** 5 Ho 18,9 25,9 26,4 26,4 18,5 5 TwD G.27 735 B.25 593 TEU 476 C.Ho 332/20' C.Dk 144/20' 9 Ha (stl) (12,8 19,2p&s 19,2p&s 19,2p&s 12,8p&s × 8,0) ER 8W Der 1(100) 8(22)	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Scotts' Engineering Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 580kW 440V 60Hz a.c. Fuel 200,5t (d.o.) 1 442,5t (hvf) 16,25kn
7611585 VRIO Df Esd Gc Pfd Rdr RT AMVER	**MERCHANT PRINCIPAL** ex Oropesa-84 **Cenargo Navigation Ltd.** V. Ships (UK) Ltd. Hong Kong Hong Kong (British)	T.Mk **9 015** 5 529 13 765 **14 124** 8 753 17 944	**✠100A1** SS 11/88 liquid cargoes in No. 4 p&s STs FP 60°C (140°F) & above, SG up to 1.025 in association with an approved list of cargoes **✠LMC** **UMS** EL F† 577,5/66,0U2 FN 5624	**1978**-10 Lithgows Ltd—Port Glasgow (1190) 163,15 22,97 —/9,727 155,00 22,86 13,42 F 11,9 2 dks rf nil SF 7BH WB4217T incl. STs in Nos. 3 & 4 holds 2742T	**M General Cargo** 5 Ho 18,9 25,9 26,4 26,4 18,5 5 TwD G.27 735 B.25 593 TEU 476 C.Ho 332/20' C.Dk 144/20' 9 Ha (stl) (12,8 19,2p&s 19,2p&s 19,2p&s 12,8p&s × 8,0) ER 8W Der 1(100) 8(22)	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Scotts' Engineering Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 580kW 440V 60Hz a.c. Fuel 200,5t (d.o.) 1 442,5t (hvf) 16,75kn
7619525 GJMN 386291 Df Esd Gc Rdr RT	**MERCHANT VENTURE** ex Merchant Isle-87 ex Argentea-87 ex Med Adriatico-85 ex Farman-82 **Cenargo Navigation Ltd.** Crescent Shipping Ltd. Douglas Isle of Man (British)	**2 955** 1 112 3 671	**✠100A1** SS 8/89 roll on—roll off cargo ship **✠LMC** **UMS** EL W 495,0/44,0U3 FN 3072 (RI)	**1979**-8 Est. Nav. de Viana do Castelo—Viana do Castelo (103) 119,44 (BB) 19,51 5,217 108,82 17,51 10,72 2 dks, 2nd dk light cargoes only rf 203 deepened 88 2BH to U dk, 6 to 2nd dk WB1639T incl. DTf218T STs m & ma 728T & DTa326T	**TM RoRo Cargo** CSD 12bth D Stern door/ramp L 6,75 W 7,30 Lane Length 660 1 Ho 60,7 ER	MAN 2 Vee Oil 4SA each 16Cy. 250 × 300 sr geared to sc. shafts 8 700bhp (6 399kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB (o.f.) 7kgf/cm² (6,9bar) 2 e(ex.g) 7kgf/cm² (6,9bar) Gen 4 × 170kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 88,0t (d.o.) 544,5t (hvf) 18,5kn
7508685 GVOA 377174 Df Esd Gc Pfd Rdr RT	**MERCIA SERVICE** ex Mercia Shore-80 **Offshore Marine Ltd.** London United Kingdom	**1 285** 607 1 865	**✠100A1** SS 2/87 **✠LMC** EL N 1$\frac{5}{16}$"U2 FN 1151	**1977**-1 Appledore Shipbuilders Ltd.—Appledore (A.S.113) 64,45 13,64 5,271 59,44 13,25 6,10 F 20,5 1 dk rf 381 7BH WB729T	**TM Supply Ship** Deck Cargo	Blackstone ELS16MK2 2 Oil 4SA each 16Cy. 222 × 292 reverse reduction geared to sc. shafts 4 000bhp (2 942kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 1 × 250kW 2 × 200kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 788,0t (d.o.) 14kn
6616942 4QWP Df Esd Gc Pfd Rdr RTm/h/v	**MERCS HORANA** ex Reef Sun-89 ex Blue Marlin-88 ex Martha Russ-84 Colombo Sri Lanka	T.Mk **2 751** 1 767 4 216	GL	**1966** Norderwerft J. R. Koser—Hamburg (863) 95,97 13,85 5,155 87,00 13,81 8,21 F 8,3 2 dks	**M General Cargo** Ice strengthened 2 Ho 31,1 27,9 ER G.5 794 B.5 379 3 Ha (stl) (11,7 × 8,4) (11,7 20,1 × 10,9) ER Cr 4(5)	Deutz Oil 4SA 8Cy. 400 × 580 reverse reduction geared to sc. shaft 2 300bhp (1 692kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 180kW 380V 50Hz a.c. Fuel 257,0t (hvf) 13,75kn
6925111 4PKN Df Esd Gc Rdr RTm/v	**MERCS KADAWATA** ex Sunafric-85 ex Kadawata-85 ex Alexa I-84 ex Alexa-79 **Mercantile Shipping Co. Ltd.** Colombo Sri Lanka	T.Mk **429** 265 1 044	GL	**1969** Jadewerft G.m.b.H.—Wilhelmshaven (118) 56,95 10,01 3,912 51,59 9,99 6,25 2 dks	**M General Cargo** 1 Ho 27,4 ER G.1 941 B.1 827 1 Ha (stl) (22,2 × 6,4) ER 2W Der 1(3,5) 1(3)	MWM Oil 4SA 8Cy. 230 × 270 900bhp (662kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 15kW 220V 50Hz a.c. Fuel 78,0t (d.o.) 12,5kn
6509149 4QWR Df Esd Gc Rdr RT	**MERCS KUMANA** ex Danube-89 ex St. Nicholas-88 ex Lefkas-87 ex Skogafoss-80 **Mercantile Shipping Co. Ltd.** Colombo Sri Lanka	T.Mk **1 578** 1 184 2 926 **2 435** 1 639 3 942	GL HR ✠Classed LR until 7/87	**1965**-6 Aalborg Vaerft A/S—Aalborg (148) 95,61 13,67 5,589/6,600 86,11 13,43 7,93 Ba 16,5 F 13,5 2 dks rf 152	**M General Cargo** Ice strengthened 2 Ho 26,7 27,6 ER 2 TwD G.5 186 B.4 855 2 Ha (each 21,0 × 7,0) ER 8W Der 1(20) 8(5)	B&W 5-42VT2BF-90 Oil 2SA 5Cy. 420 × 900 2 750bhp (2 023kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 593kW 380V a.c. Fuel 261,0t (d.o.) 13,9kn

6704969 4QWZ Df Esd Gc Rdr RTm/h/v	**MERCS MAHO** ex Marc Carrier-89 ex Apollonia XII-88 ex Faedra-86 ex Samos Pearl-81 ex Wandrahm-74 **Mercantile Shipping Co. Ltd.** Colombo Sri Lanka	T.Mk **1 506** 852 2 622	GL	**1966** Werft Nobiskrug G.m.b.H.—Rendsburg (649) 97,21 13,21 4,827 89,74 13,14 7,90 F 8,9 2 dks	**M General Cargo** Ice strengthened 2 Ho 27,5 21,4 ER G.5 460 B.5 080 Cr 1(10) 3(5)	MaK Oil 2SA 9Cy. 320 × 450 geared to sc. shaft 2 000bhp (1 471kW) Atlas-MaK Maschinenbau Gen 2 × 140kW 1 × 80kW 1 × 32kW 380V 50Hz a.c. Fuel 273,5t (hvf)	9ZU451A Ki 13,5k
6926098 4PCQ 1021 Df Esd Rdr RTm/v	**MERCS RUHUNU** ex Daniela I-82 ex Daniela-81 **Mercantile Shipping Co. Ltd.** Colombo Sri Lanka	T.Mk **427** 264 1 030	GL	**1969** Handel & Schpsb. Mij. Kramer & Booy N.V. —Kootstertille (154) 57,16 10,06 3,912 52,51 10,01 6,25 2 dks	**M General Cargo** Ice strengthened 1 Ho 35,3 ER G.1 940 B.1 826 1 Ha (stl) (24,9 × 7,7) ER 2W Der 1(5) 1(3)	MWM Oil 4SA 8Cy. 230 × 270 600bhp (441kW) Motorenw. Mannheim A.G. (MWM) Gen 3 × 15kW 220V 50Hz a.c. Fuel 78,0t (d.o.)	Mannhei 11k
7000671 4PCS 1022 Df Esd Rdr RTm/h/v	**MERCS SERENDIB** ex Atlantic River I-82 ex Atlantic River-81 ex Ariadne-80 ex Atlantic River-79 ex Hede-77 **Mercantile Shipping Co. Ltd.** Colombo Sri Lanka	T.Mk **427** 264 1 030	GL	**1969** Handel & Schpsb. Mij. Kramer & Booy N.V. —Kootstertille (156) 57,16 10,11 3,909 52,51 10,01 6,25 2 dks	**M General Cargo** Ice strengthened 1 Ho 35,0 ER G.1 940 B.1 826 1 Ha (stl) (24,8 × 7,7) ER 2W Der 1(5) 1(3)	MWM Oil 4SA 8Cy. 230 × 270 reverse reduction geared to sc. shaft 900bhp (662kW) Motorenw. Mannheim A.G. (MWM) Gen 2 × 37kW 1 × 17kW 220/380V 50Hz a.c. Fuel 76,0t (d.o.)	Mannhei 11k
6903022 4QUF Df Esd Gc Rdr RTm/h/v	**MERCS UHANA** ex Najla-87 ex Global-84 ex Emilia K-83 ex Luzon-82 ex Eme-81 ex Emil P.-78 ex Emil Reith-78 **Mercantile Shipping Co. Ltd.** Colombo Sri Lanka	**1 834** 1 133 2 866	GL	**1968** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (470) 88,45 13,64 5,206 82,00 13,59 6,20 F 10,4 1 dk	**M General Cargo** 2P Ice strengthened 2 Ho 46,7 25,3 ER G.3 886 B.3 683 2 Ha (stl) (each 18,1 × 7,0) ER 8W Der 1(25) 8(3-5)	Deutz Oil 4SA 8Cy. 400 × 580 reduction geared to sc. shaft 2 140bhp (1 574kW) Kloeckner Humboldt Deutz Gen 3 × 115kW 380V 50Hz a.c. Fuel 238,0t (hvf)	RBV8M35 Koe 13,75
6723733 4QWL Df Esd Gc Rdr RTh/v	**MERCS WADDUWA** ex Astrid Schulte-88 ex Cap Maleas-78 ex Astrid Schulte-76 **Mercantile Shipping Co. Ltd.** Colombo Sri Lanka	T.Mk **2 244** 1 374 4 326 **3 567** 2 433 5 710	GL	**1967** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (135) 107,85 (BB) 15,22 6,312/7,406 98,20 15,19 9,30 B 18,3 F 13,2 2 dks rf nil	**M General Cargo** Ice strengthened 3 Ho 13,5 25,7 25,1 ER G.7 775 B.7 008 3 Ha (stl) (8,0 × 6,0) (17,6 17,6 × 7,4) ER 10W Der 1(60) 1(25) 10(5)	MAN Oil 4SA 8Cy. 520 × 740 3 450bhp (2 538kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 160kW 380V 50Hz a.c. Fuel 393,0t (hvf)	G8V52/ Hambu 15,5
6417504 SIJL Df Esd Gc Pfd Rdr RT	**MERCUR** **Hudiksvall Hamnstyrelse** Hudiksvall Sweden	*324* *97* —	✠Classed LR until 5/86	**1964**-11 Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (136) 38,71 9,20 4,179 33,76 9,00 4,78 F 6,1 rf 1295 BK 140	**M Tug/ Icebreaker** Ice strengthened	Ruston Vee Oil 4SA 12Cy. 318 × 368 with flexible coupling & sr geared to sc. shaft 2 760bhp (2 030kW) Ruston & Hornsby Ltd. Controllable pitch propeller Fuel 85,5t (d.o.)-10,5pd	Linco
7232626 DEDY Esd Gc Rdr RTm/h/v	**MERCUR** **Hapag-Lloyd A.G.** Hapag-Lloyd Transport & Service G.m.b.H. Bremen Federal Republic of Germany	**231** — —	GL	**1972** Jadewerft G.m.b.H.—Wilhelmshaven (130) 29,93 8,82 3,039 28,50 8,79 3,59 1 dk	**TM Tug** Tractor	Deutz 2 Oil 4SA each 8Cy. 220 × 280 2 000bhp (1 471kW) Kloeckner Humboldt Deutz	Koe 12
7626097 Esd Gc Rdr RTm/h/v	**MERCURIO** Launched as Urano **Government of The Republic of** **Portugal (Administracao do** **Porto de Sines)** Sines Portugal	**249** 46 189	(GL)	**1979** FOZNAVE, Est. Nav. da Figueira da Foz Lda.—Figueira da Foz (020) 28,12 9,12 3,262 26,52 9,11 3,64 F 8,0 1 dk	**TM Tug** Tractor	Kromhout 2 Oil 4SA each 6Cy. 240 × 260 1 200bhp (883kW) E made76 fitted— Stork-Werkspoor Diesel B.V. Gen 1 × 96,75kW 380/220V a.c.	6F/SW2 Zwo 10,75
7215848 WY8714 524342	**MERCURIO I** **Dover Foods of Texas Inc.** Brownsville, Tx United States of America	**142** 97 —		**1970** Diesel SB. Co.—Jacksonville, Fl *22,80* 6,71 3,71	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)	
7426849 OPBA Z.27 Esd Pfd Rdr RTm/h/v	**MERCURIUS** **Leopold Neyts & Francois Claeys** Zeebrugge Belgium	**199** 60 —		**1974** N.V. Scheepswerven L. de Graeve —Zeebrugge (Z27) 33,58 4,192 7,50 1 dk	**M Fishing** Side-fishing	De Industrie Oil 4SA 6Cy. 306 × 460 930bhp (684kW) N.V. Motorenfabriek "De Industrie" Alphen a/d R Gen 1 × 30kW 1 × 20kW 110V d.c. Fuel (d.o.)	
7107211 RTv	**MERCURIUS** **Wilson, Sons Servicos Maritimos** **S.A.** Santos Brazil	**183** 56 —	✠CLASS WITHDRAWN 8/3/89	**1972**-4 MacLaren Est. e Servicos Mar. S.A.—Rio de Janeiro (203) 26,93 7,57 3,341 25,00 6,99 3,92 rf 940 NS	**M Tug**	Deutz Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Gen 2 × 44kW 220V 60Hz a.c. Fuel 40,5t (d.o.)	RBV8M54 Koe 12
7390131 NEMX 581745 Df Esd Gc Pfd Rdr RT AMVER	**MERCURY** ex Illinois-80 **Wilmington Trust Co., as Trustee** San Francisco, Ca United States of America	**13 155** 7 603 19 480	AB	**1977** Bath Iron Works Corp.—Bath, Me (369) 208,72 (BB) 31,09 9,802 195,03 31,01 11,26 2 dks rf nil	**S RoRo Cargo** Quarter stern door/ramp (s) 1 Ho B.55 416 TEU 828 C.Ho 589/20' (40') C.Dk 239/20' (40') incl. 50 ref C. 1 Ha (stl) (18,1 × 8,2) Cr 1(15)	2 S Turb dr geared to sc. shaft 37 000shp (27 216kW) General Electric Co. Gen 2 × 2000kW Thw. thrust propeller fwd Fuel 3 520,5t (o.f.) 54,0t (d.o.)	Lynn, M 21,5
5232555 VSBY9 304813 Df Esd Gc Pfd Rdr RTh/v SatCom AMVER	**MERCURY** **Cable and Wireless Public Limited** **Company** Cable and Wireless (Marine) Ltd. Hamilton Bermuda (British)	**7 711** 2 278 5 323	✠**100A1** CS 2/85 Ice Class 3 ✠**LMC** EL dt $2\frac{3}{16}$"SQ FN 3835	**1962**-10 Cammell Laird & Co (Shipbuilders & Engineers) Ltd.—Birkenhead (1305) 144,41 17,89 7,494 128,63 17,84 11,97 B 108,9 2 dks, 3rd dk except in cable tanks rf 152 DK fwd Coll BH to U dk, 5 to 2nd dk WB1137t	**TD-E Cable-layer** Mchy.aft Der 2(5) 2(1,5) 1(1)	English Electric 4 Oil 4SA each 8Cy. 381 × 508 total 7 528bhp (5 537kW) driving 2 gen. each 1 106kW 367V d.c. 2 gen. each 1 307kW 433V d.c. connecte to 2 elec. motors each of 3 000shp (2 207kW) (WL) & sc. shafts English Electric Co. Ltd. 2 AuxB 60lbf/in^2 (4,2bar) Gen 4 × 500kW 220V d.c. Thw. thrust propeller fwd Fuel 1 093,0t (d.o.)	Rug 15,5
8408569 3FVP2 14499-84B Df Esd Gc Pfd Rdr RT	**MERCURY** ex Oriental Neptune-89 **Apricot Marine S.A.** New Ace Marine Co. Ltd. Panama Panama	*2 826* *1 608* 4 605	NK (AB)	**1984** Imai Zosen—Kochi (529) 95,99 (BB) 4,810 89,95 18,50 6,10 1 dk	**M General Cargo** 2 Ho ER G.5 555 B.5 165 2 Ha (stl) ER	Hanshin Oil 4SA 6Cy. 400 × 800 2 427kW (3 300bhp) The Hanshin Diesel Works Ltd. Gen 2 × 132kW a.c.	6EL Akas 13
7939389 601372	**MERCURY** **Sol Inc.** Mobile, Al United States of America	**115** 78 —		**1979** ....Theodore, Al *21,71* 6,71 3,20 1 dk	**M Fishing**	Oil 365bhp (268kW)	U.S

8315243 JFMO 128612 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1200450 JFMO AMVER	**MERCURY ACE** **Mitsui O.S.K. Lines Ltd. & Nipponkai Kisen K.K.** Mitsui O.S.K. Lines Ltd. Osaka Japan	*44 979* *13 493* 16 603	NK	**1985** Sanoyas Corp.—Mizushima (1072) 199,30 (BB) 29,24 8,700 189,80 29,21 13,21 B 47,0 len 87	**M RoRo Cargo/ Vehicles Carrier** 2 Side door/ramps 1(p) 1(s) L 18,00 W 5,00 SWL 30 Quarter stern door/ramp (s) L 29,00 W 8,00 SWL 70 Cargo Width 7,00 Clear height 5,80 Cars 3942 Mchy.aft TEU 300 C. 300/20'	Sulzer 6RTA58 Oil 2SA 6Cy. 580 × 1700 10 370bhp (7 628kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 720kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 222,5t (d.o.) 1 773,0t (hvf) 17,75kn
8509466 3ECB4 16228-YJ1 Df Esd Gc Rdr RT	**MERCURY ACE** **Tomas Panama S.A.** Daio Kogyo K.K. Panama Panama	*6 974* *2 711* 3 199	NK	**1985** K.K. Usuki Tekkosho—Usuki (1548) 96,91 (BB) 20,20 5,981 89,01 20,01 6,15	**M RoRo Cargo** Lane Length 856	Mitsubishi 6UEC37L Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Kobe Hatsudoki K.K. Kobe Gen 3 × 248kW a.c. Thw. thrust propeller fwd 13,5kn
7204370 ELHB5 8060 Df Esd Gc Rdr RTm/h/v	**MERCURY CAPE** ex Nedlloyd Nile-87 ex Seas Brasil-86 ex Nedlloyd Nile-85 ex Nile-85 ex Nedlloyd Nile-84 **Romford Co. Inc.** Mercury Shipping Co. Ltd. Monrovia Liberia	T.Mk **9 282** 6 641 12 403	GL	**1972** Bremer Vulkan A.G.—Bremen-Vegesack (964) 139,55 21,11 9,189 132,01 21,01 12,22 F 12,5 2 dks rf nil	**M General Cargo** Str. heavy cargoes 5 Ho 16,1 19,5 17,2 21,7 19,5 ER G.21 694 B.19 311 5 Ha (stl) (10,5 × 8,0) (12,7 11,2 14,1 12,7 × 10,5) ER 14W Der 4(22) 10(10)	MAN K6Z70/120E Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) Bremer Vulkan A.G. Bremen-Vegesack Gen 3 × 320kW 440V 60Hz a.c. Fuel 1 020,0t (hvf) 16kn
7110452 ELHB6 8061 Df Esd Gc Rdr RTm/h/v	**MERCURY COVE** ex Nedlloyd Niger-87 ex Hapag Lloyd Brasil-86 ex Niger-84 ex Nedlloyd Niger-84 **Sibella Co. Inc.** Mercury Shipping Co. Ltd. Monrovia Liberia	T.Mk **9 282** 6 641 12 205	GL	**1971** Rickmers Rhederei G.m.b.H. Rickmers Werft —Bremerhaven (351) 139,55 21,11 8,992 132,01 21,01 12,22 F 12,5 2 dks rf nil	**M General Cargo** Str. heavy cargoes 5 Ho 16,1 19,5 17,2 21,7 19,5 ER G.21 694 B.19 311 5 Ha (stl) (10,5 × 8,0) (12,7 11,2 14,1 12,7 × 10,5) ER 14W Der 4(5-22) 12(5)	MAN K6Z70/120E Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) Bremer Vulkan A.G. Bremen-Vegesack Gen 3 × 320kW 440V 60Hz a.c. Fuel 1 020,0t (hvf) 16kn
7302160 D7UO BSR-7 36429 Esd Gc Rdr RT	**MERCURY GAS** **Pan Ocean Shipping Co. Ltd.** Busan South Korea	**1 512** 826 1 626	KR (NK)	**1973** K.K. Usuki Tekkosho—Usuki (848) 72,01 12,22 4,763 67,32 12,20 5,59 P 17,7 F 8,9 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref 2 Ta (stl) ind cyl horizontal ER L.(gas) 1 600 HeCls. ptB	Akasaka 6DH38SS Oil 4SA 6Cy. 380 × 560 2 000bhp (1 471kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 160kW 445V a.c. Fuel 493,5t (d.o.)-8,0pd 12kn
7311355 YJYD4 519 Df Esd Gc Pfd Rdr RTm/h/v	**MERCURY RIVER** ex Mercury Gulf-89 ex Sindbad Mariner-87 ex Flevoland-85 ex Nedlloyd Flevoland-83 ex Flevoland-82 Launched as Jomara **Norfolk Co. Inc.** Mercury Shipping Co. Ltd. Port Vila Vanuatu	**9 309** 5 700 13 950	NV	**1973** VEB Warnowwerft Warnemuende —Warnemuende (380) 152,61 (BB) 20,35 9,373 140,42 20,30 11,92 2 dks rf 102	**M General Cargo** 4 Ho 22,0 31,8 33,6 18,9 G.21 312 B.19 307 6 Ha (stl) (13,0 × 8,5) (21,2 21,2 19,8 19,8 × 7,7) (13,0 × 10,9) 15W Der 1(80) 2(22) 5(8) 2(5)	MAN K8Z70/120E Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 452kW 380V 50Hz a.c. Fuel 1 481,5t (hvf) 18,5kn
7026572 YJYD5 520 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**MERCURY SEA** ex Nedlloyd Alkmaar-89 ex Alkmaar-82 ex Lloyd Auckland-81 ex Alkmaar-80 ex Pearlstone-72 **Ace River Co. Inc.** Mercury Shipping Co. Ltd. Port Vila Vanuatu	T.Mk **10 239** 5 818 17 011	AB	**1971** Howaldtswerke-Deutsche Werft—Hamburg (4) 191,32 (BB) 23,65 9,513 186,70 23,60 12,58 P 49,7 F 23,2 2 dks, 3rd dk in Nos. 3, 4 & 5 holds rf nil len 82	**M General Cargo** Ref 6 Ho ER 1 Ho G.28 812 B.25 404 In.854 TEU 509 C. 509/20' incl. 26 ref C. 10 Ha (stl) (7,0 × 5,9) (12,8 12,8 12,8p&s 19,2p&s 12,8p&s × 7,7) ER (7,1 × 5,2) 20W Cr 2(36) Der 1(35) 10(5-10) 4(3-5)	Fiat A900.8L Oil 2SA 8Cy. 900 × 1600 20 000bhp (14 711kW) Fiat S.G.M. Torino Gen 3 × 650kW 450V 50Hz a.c. Fuel 1 746,5t (hvf) 22kn
7007617 YJYD6 521 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**MERCURY SKY** ex Nedlloyd Amersfoort-89 ex Amersfoort-82 ex Lodestone-72 **Roxburgh Shipping Inc.** Mercury Shipping Co. Ltd. Port Vila Vanuatu	**10 239** 5 818 17 011	AB	**1970** Howaldtswerke-Deutsche Werft—Hamburg (2) 191,32 (BB) 23,65 9,513 186,70 23,60 12,58 P 49,7 F 23,2 2 dks, 3rd dk in Nos. 3, 4 & 5 holds rf nil len 82	**M General Cargo** Ref 6 Ho ER 1 Ho G.28 812 B.25 404 In.854 TEU 509 C. 509/20' incl. 26 ref C. 10 Ha (stl) (7,0 × 5,9) (12,8 12,8 12,8p&s 19,2p&s 12,8p&s × 7,7) ER (7,1 × 5,2) 20W Cr 2(36) Der 1(35) 10(5-10) 4(3-5)	Fiat A900.8L Oil 2SA 8Cy. 900 × 1600 20 000bhp (14 711kW) Fiat S.G.M. Torino Gen 3 × 650kW 450V 50Hz a.c. Fuel 1 746,5t (hvf) 22kn
8029492 YCUV 1784 Df Esd Gc Pfd Rdr RT	**MERDEKA** **P.T. Bahana Utama Line** Jakarta Indonesia	**3 826** 2 456 6 588	KI NK	**1981** Shinhama Dock K.K.—Anan (730) 106,10 16,44 6,876 98,61 16,41 8,41 P 22,6 F 13,8 1 dk	**M General Cargo** 2 Ho ER G.8 505 B.8 002 2 Ha (stl) (27,3 27,9 × 8,7) ER Der 2(25) 2(15)	Akasaka DM47K Oil 4SA 6Cy. 470 × 760 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 160kW 12kn
8325779 HO2653 14687-85 Df Esd Gc Pfd Rdr RT	**MERDEKA 1** **Oil Salamis Ltd.** Panama Panama	*1 245* *373* —	BV	**1983** Mickon Marine Industries (Pte.) Ltd. —Singapore (233) 56,19 2,701 51,80 13,72 3,69 1 dk	**TM Maintenance Ship** Cr 1(5)	General Motors 16V-71-N 2 Vee Oil 2SA each 16Cy. 108 × 127 1 252bhp (921kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 3 × 150kW 415V 50Hz a.c. 10kn
5232593 KPMS 248209 Df Esd Gc Rdr RT	**MEREDITH VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 637** 4 602 10 891	AB	**1945** California SB. Corp.—Los Angeles, Ca (V83) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Allis Chalmers Mfg. Co. Milwaukee, Wi Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
5232610 HO4571 6940-PEXT1 Df Rdr RT	**MEREGHAN II** ex AKL 15 ex FS 230 **Miss Agnes Corp.** Panama Panama	**573** 336 —	(AB)	**1945** Higgins Industries Inc.—New Orleans, La (96) *51,21* 9,91 2,756 ... ... 1 dk	**M General Cargo** Mchy.aft	General Motors 2 Oil 2SA each 6Cy. 222 × 267 1 000bhp (736kW) General Motors Corp. Detroit, Mi
8122983 7TQE Df Esd Gc Pfd Rdr RT	**MEREKSEN** ex Seven Shoun-86 **Societe Nationale de Transport Maritime des Hydrocarbures et des Produits Chimiques (S.N.T.M./Hyproc)** Arzew Algeria	**3 438** 1 971 6 150	**100A1** oil & chemical tanker, in association with a list of defined cargoes SG 1.4 **LMC** EL T 467,5/44,0U2 FN 2335 (NK)	**1981** Shinhama Dock K.K.—Anan (731) 105,39 (BB) 16,03 6,765 97,19 16,01 8,01 P 26,0 F 14,4 1 dk rf 203 10BH WB750T	**M Tanker** Oil Chemical Molasses 10 Ta ER L.6 481	Mitsubishi 6UEC37/88H Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Kobe Hatsudoki K.K. Kobe AuxB (o.f.) 9,9kgf/cm² (9,8bar) e(ex.g) 12,5kgf/cm² (12,3bar) Gen 1 × 200kW 2 × 176kW 445V 60Hz a.c. Fuel 91,0t (d.o.) 445,0t (hvf)-12,0pd 12,5kn
7432070 C6HR5 366476 Df Esd Gc Pfd Rdr RT	**MERETE WONSILD** ex Bencleuch-89 **Merete Wonsild Shipping Co. Ltd.** Wonsild & Son Nassau Bahamas	**1 599** 951 2 549	**✠100A1** CS 11/86 chemical tanker Type A SG, up to 1.5 in association with an approved list of cargoes Ice Class 3 **✠LMC** **UMS** EL O $1\frac{5}{16}$"U2 FN 1405	**1976**-11 Nieuwe Noord Nederlandse Scheepswerven B.V.—Groningen (388) 80,78 (BB) 12,78 5,411 72,85 12,70 6,58 P 19,2 F 11,0 1 dk rf 102 12BH WB1336T incl. DTf 26T & Comb. btm & STs in way of cargo tanks 878T	**M Tanker** Chemical cs 12 12 Ta ER L.2 630	Smit-Bolnes 307HDK Oil 2SA 7Cy. 300 × 550 2 730bhp (2 008kW) N.V. Smit & Bolnes Zierikzee 2 db 10kgf/cm² (9,9bar) Gen 4 × 160kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 268,0t (d.o.) 13,5kn

6616904 OUSF 3189 Df Esd Gc Pfd Rdr RTv	**MERETE-CHRIS** ex Ria-87 ex Kamerad-78 **Leif Ole Jensen** Karrebaeksminde Denmark	**199** 114 380	(GL)	**1966** C. Cassens Schiffswerft—Emden (74) 42,32 7,57 2,390 38,56 7,50 2,75 P 9,5 F 5,5 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.513 B.473 1 Ha (20,5 × 5,0) ER 2W Der 2(2)	MWM Oil 4SA 6Cy. 180 × 260 reduction geared to sc. shaft 299bhp (220kW) Motorenw. Mannheim A.G. (MWM)	TBRH526 Mannhe 9
5232658 ISGN 522 RT	**MERGELLINA** ex Principessa di Piemonte-54 **Libera Navigazione Mergellina S.r.l.** Napoli Italy	**394** 205 78	RI	**1939** Bacini e Scali Napoletani—Napoli 52,08 7,83 3,541 48,11 7,80 3,79 P 3,1 B 31,4 F 8,6 1 dk R conv Vehicles Ferry/General Cargo —	**TM Ferry** 650dk P	Fiat 2 Oil 4SA each 8Cy. 230 × 310 1 570bhp (1 155kW) NE 67 S.A. Fiat S.G.M.	Tor 14
5428221 XYML 1192 Df Esd Gc Rdr RTm/h/v	**MERGUI** **Myanma Five Star Line** Yangon Union of Myanmar	**5 175** 2 851 7 908 **7 458** 4 678 10 074	**✠100A1** CS 9/86 **✠LMC** EL bt 2⅛"SQ FN 3760	**1963**-7 Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (838) 137,93 18,75 7,284/8,400 127,01 18,70 10,90 P 8,9 F 12,5 1 dk & S dk, 3rd dk in Nos. 1 & 2 holds rf 76 Coll BH to S dk 6 to 2nd dk WB1262t incl. Tunnel tanks 231t	**M General Cargo** OSD/CSD 5 Ho 15,0 19,8 24,0 ER 21,0 17,8 7 TwD G.15 148 B.13 836 5 Ha (stl) (7,5 × 5,6) (13,4 16,4 × 7,0) ER (14,2 × 7,0) (8,2 × 5,6) Der 1(120) 6(10) 10(5)	Sulzer Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 046kW) Uraga Heavy Industries Ltd. NAuxB 3/79 137lbf/in² (9,5bar) e(ex.g) 114lbf/in² (7,9bar) Fuel 139,5t (d.o.) 916,0t (hvf)-20,5pd	Tamashi 13,5
8324517 1627 Rdr RT	**MERGUS** **Government of The Republic of Finland (Finnish Board of Road & Transport)** Turku/Abo Finland	*466* *158* 90		**1984** Rauma-Repola Oy—Savonlinna (463) 49,51 9,50 43,79 3,26 1 dk	**TM RoRo Cargo/Ferry**	Wartsila 2 Oil 4SA each 6Cy. 220 × 240 with clutches & geared to sc. shafts 2 400kW (3 263bhp) Oy Wartsila Ab 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd	6R Vaasa/V
5401467 SUFB RTm	**MERIAM** ex Sirapil-81 ex Havpil-73 ex Bari II-64 **Nakhla & Sado Maritime Services** Suez Egypt	**1 120** 739 1 950	(NV)	**1962** VEB Schiffswerft "Neptun"—Rostock (572) 75,11 11,08 5,187 68,31 11,03 6,15 P 13,2 F 8,3 1 dk & S dk RW rf 152	**M General Cargo** OSD/CSD Ice strengthened 2 Ho 23,3 20,8 ER G.2 466 B.2 201 2 Ha (stl) (each 16,2 × 6,0) ER 4W Der 4(5)	Deutz Oil 4SA 8Cy. 320 × 450 956kW (1 300bhp) Kloeckner Humboldt Deutz Gen 3 × 68kW 380V 50Hz a.c. Fuel 96,5t (d.o.)-4,0pd	Ko 11,5
7012208 TCWL 4043 Df Esd Gc Rdr RT AMVER	**MERIC** **D.B. Deniz Nakliyati T.A.S. Genel Mudurlugu (Turkish Cargo Lines)** Istanbul Turkey	**9 042** 5 487 13 111	**✠100A1** SS 4/85 **✠LMC** EL Z 2⅛"U2 FN 4530	**1970**-8 Brodogradiliste "Jozo Lozovina-Mosor" —Trogir (155) 154,24 (BB) 19,82 9,341 142,22 19,78 12,07 F 15,6 2 dks, 3rd dk in Nos. 3 & 4 holds rf nil 7BH WB2407t incl. Tunnel tanks 250t	**M General Cargo** 5 Ho 18,9 20,2 21,0 21,7 ER 23,2 7 TwD G.18 143 B.16 827 6 Ha (stl) (9,1 12,7 11,2 11,2 × 7,0) ER (9,7 × 7,0) (2,2 × 3,0) Der 1(50) 4(10) 10(5) 2(2-5)	Sulzer Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) H. Cegielski 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 360kW 450V 60Hz a.c.	Pozn 1
7820772 XCIE Df Esd Gc Pfd Rdr RTm/h/v AMVER	**MERIDA** ex Silvia Sofia-87 **Transportacion Maritima Mexicana S.A. de C.V.** Veracruz Mexico	T.Mk **10 826** 6 515 15 748 **16 844** 10 369 22 229	**✠100A1** CS 7/89 strengthened for heavy cargoes container cargoes in holds and on hatch covers **✠LMC** **UMS** EL I† 605,0/64,0U3 FN 6838	**1979**-10 Hitachi Zosen—Innoshima Works, Innoshima (4636) 178,26 (BB) 26,57 —/10,411 168,00 26,50 14,20 P 20,5 F 14,7 2 dks rf nil DK SF 7BH to U dk, 3 to 2nd dk WB5033T incl. DTm, DTma, DTmf1859T	**M General Cargo/ Container Ship Heavy-load** 5 Ho 17,6 15,0 27,2 28,8 16,0 5 TwD G.31 594 B.29 812 TEU 816 C.Ho 444/20'(40') C. Dk 372/20'(40') incl. 40 ref C. 9 Ha (stl) (12,8 12,8p&s × 8,3) (25,6p&s 25,6p&s 12,8p&s × 10,5) ER Cr 5(20) Der 1(250) 4(10)	B&W Oil 2SA 8Cy. 670 × 1700 15 000bhp (11 033kW) Hitachi Zosen AuxB (ex.g) & htr 12kgf/cm² (11,8bar) rcv 8,2kgf/cm² (8,1bar) AuxB (o.f.) 8,2kgf/cm² (8,1bar) Gen 3 × 700kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 381,0t (d.o.) 1 894,5t (hvf)-48,0pd	8L67G Osa 19
7380784 A8VF 5314 Df Esd Gc Pfd Rdr RTm/h AMVER	**MERIDIAN** **Ocean Luna Shipping Ltd.** Monrovia Liberia	*37 413* *12 685* 46 243	NK	**1975** Nipponkai Heavy Ind. Co. Ltd.—Toyama (177) 198,00 32,21 11,226 187,99 32,19 21,49 P 36,0 1 dk	**M Wood-chip Carrier** 6 Ho 27,2 24,4 25,4 20,8 25,4 22,4 ER G.88 010 HeCls. B 6 Ha (stl) (12,8 16,0 16,0 11,2 16,0 12,8 × 15,2) ER 3W Cr 3(12,5)	B&W Oil 2SA 8Cy. 670 × 1400 15 000bhp (11 033kW) Mitsui SB. & Eng. Co. Ltd. Gen 3 × 1800kW Fuel 305,0t (d.o.) 2 295,0t (hvf)-52,0pd	8K67 Tama 15
5411254 C6IP3 716019 Df Esd Gc Pfd Rdr RTv SatCom 1331154 GALX AMVER	**MERIDIAN** ex Galileo-90 ex Galileo Galilei-84 **Fourth Transoceanic Shipping Co. Ltd.** Nassau Bahamas	**17 634** 9 164 9 486	AB RI ✠Classed LR until 13/1/78	**1963**-3 C.R.D. Adriatico—Monfalcone (1862) 213,65 (BB) 28,71 8,649 188,70 28,61 14,58 B 128,4 Upr. B 116,8 F 32,7 2 dks, 3rd & 4th dk except in mchy. space rf 432 conv Passenger/General Cargo 84	**TS Passenger Ship** 550cbn 1224bth P	4 S Turb dr geared to sc. shafts 44 000shp (32 365kW) C.R.D. Adriatico Gen 3 × 2150kW 2 × 800kW Fuel 5 783,5t (o.f.)	De La Trie 25,5
7045920 M-30359 Df Esd Gc Rdr RT	**MERIDIAN** ex MB-7025 **U.S.S.R.** U.S.S.R.	**233** 4 92	(RS)	**1970** VEB Schiffswerft "Edgar Andre" —Magdeburg (7025) 34,78 8,51 2,750 30,41 8,21 3,87 1 dk	**M Tug** Ice strengthened	S.K.L. Oil 4SA 6Cy. 320 × 480 750bhp (552kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Controllable pitch propeller	Magdebu 11,2
6707052 HO5266 11050-PEXT Esd Rdr RT	**MERIDIAN** ex General Marshall-87 ex Crescent Seahorse-83 ex E. R. Levy-77 **Lim Beng Ho Shipping & Trading Co. Pte. Ltd.** Panama Panama	**195** 133 —		**1966** American Marine Corp.—New Orleans, La (923) 47,25 11,03 3,172 44,56 10,98 3,81	**M Supply Ship** Deck Cargo	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 geared to sc. shaft 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illi	
8416528 Esd Gc Pfd Rdr RTv	**MERIDIAN** **Government of The Republic of Trinidad & Tobago (Ministry of Agriculture Hydrographic Survey Unit)** Port of Spain Trinidad & Tobago	**100** 13 14		**1985** McTay Marine Ltd.—Bromborough (60) 22,00 6,51 1,501 20,96 6,28 2,95 1 dk	**TM Research** Hydrographic Survey Launch	Caterpillar 2 Vee Oil 4SA each 8Cy. 137 × 152 with clutche flexible couplings & sr reverse geared to sc. shafts 886bhp (652kW) Caterpillar Tractor Co. Peoria, Illi Gen 2 × 20kW 110V 60Hz a.c. Fuel 8,5t (d.o.)	12,5
8111881 P3OS2 P147 Df Esd Gc Rdr RTm/h/v	**MERIDIAN II** **Gerhard Brzoska K.G.** Heinecke & Co. Limassol Cyprus	**499** 317 1 540	GL	**1981** Schiffsw. Hugo Peters—Wewelsfleth (588) 82,48 11,33 3,271 76,82 11,31 5,41 P 12,5 F 6,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 50,4 ER G.2 902 B.2 898 TEU 48 C. 48/20' 1 Ha (stl) (49,9 × 8,9) ER	Deutz Oil 4SA 8Cy. 220 × 280 reverse reduction gea to sc. shaft 600bhp (441kW) Kloeckner Humboldt Deutz Gen 1 × 168kW 1 × 60kW 1 × 45kW 220/380V 50Hz a.c. Thw. thrust propeller fwd	RSBA8M Kö 10,75
6405367 V2CA 2028 Df Esd Rdr RTm/v	**MERIDIAN III** ex Gerd-83 ex Walter Behrens-76 **Reederei Ursula Brzoska** Heinecke & Co. Hamburg Antigua & Barbuda	**424** 274 924	GL	**1963** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (482) 58,60 9,43 3,750 52,91 9,40 3,92 P & B 35,7 F 5,8 1 dk	**M General Cargo** Ice strengthened 1 Ho 37,4 ER G.1 574 B.1 430 Der 2(3)	Deutz Oil 4SA 6Cy. 320 × 450 300bhp (221kW) Kloeckner Humboldt Deutz Fuel (d.o.)	RBV6M Kö 9,5

7608459 P3JR2 708250 Df Esd Gc Pfd Rdr RTv	**MERIDIAN SEA** ex Pelops-87 ex Alvina-86 **Seafoam Marine Co. Ltd.** HMA Hamburg Maritime Agencies G.m.b.H. Limassol Cyprus	**9 872** 6 179 17 173	AB (BV)	**1976** Shikoku Dockyard Co. Ltd.—Takamatsu (792) 148,09 (BB) 21,75 9,351 137,52 21,70 12,22 P 31,7 F 13,5 1 dk	**M General Cargo** 4 Ho 22,7 25,9 25,9 26,9 ER G.21 866 B.21 329 4 Ha (stl) (13,9 × 8,8) (20,2 20,2 20,2 × 10,5) ER 4W Der 4(25)	Pielstick 12PC2-5V-400 Vee Oil 4SA 12Cy. 400 × 460 reverse reduction geared to sc. shaft 7 800bhp (5 737kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 320kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel-26,5pd 17kn
8711100 ELIR3 8394 RTv SatCom 1242157 AMVER	**MERIDIAN SKY** **First Panamax Bulkcarriers Inc.** Monrovia Liberia	*36 042* *23 043* 64 282	AB	**1989** Hyundai Heavy Industries Co. Ltd.—Ulsan (618) 216,89 32,23 13,122 215,64 32,20 18,00	**M Bulk Carrier** 7 Ho ER G.80 250	B&W 6S60MCE Oil 2SA 6Cy. 600 × 2292 8 569kW (11 650bhp) Hyundai Engine & Machinery Co. Ltd. Ulsan
7908512 3EMA6 17838-88 Df Esd Gc Pfd Rdr RT	**MERIDIANA** ex Shioharu Maru-88 **Compania Inter-Pacifico S.A.** Panama Panama	**3 705** 2 525 6 509	NK	**1979** Higaki Zosen K.K.—Imabari (223) 105,57 6,817 98,63 16,34 8,41 P 19,9 F 11,6 1 dk	**M General Cargo** 2 Ho ER G.8 528 B.8 054 2 Ha (stl) (27,2 28,5 × 8,3) ER Der 4(15)	Hanshin 6LU50A Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 240kW 445V 60Hz a.c. Fuel 80,5t (d.o.) 481,0t (hvf)-13,0pd 12,5kn
8609395 CUOX A-3238-C Esd Pfd Rdr RT	**MERIDIANO** **Sociedade de Pesca do Miradouro Ltda.** Aveiro Portugal	**157** 88 110	RP	**1986** Est. Sao Jacinto S.a.r.L.—Aveiro (163) 27,21 7,57 3,001 22,13 7,36 3,51 2 dks	**M Fishing** Side-fishing Tuna Long-line In.110	Poyaud Vee Oil 4SA 12Cy. with flexible couplings & reverse reduction geared to sc. shaft 600bhp (441kW) Poyaud-S.S.C.M. Surgeres
6710956 VJDK 196970 Esd Rdr RTv SatCom 1543332 MPRF	**MERINDAH PEARL** **Skipjack Nominees Pty. Ltd.** *Devonport, Tas.* Australia	**196** 86 —	✠Classed LR until 25/5/84	**1967**-5 Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (36) 33,33 7,14 2,979 27,79 6,71 3,18 RFD 5,2 rf 508 BK 76 conv Pearl-shells Carrier 83	**TM Fishing** Mchy.aft	Caterpillar 2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to sc. shafts 470bhp (346kW) ✠ NE 5/72 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW 415V 50Hz a.c. Fuel (d.o.) 11kn
5232751 9HTL2 1952 Esd Rdr RTv	**MERINGA** **Coralsea Shipping Ltd.** P.C. - Publi-Creations S.A.M. Valletta Malta	**5 315** 2 468 7 676	✠**100A1** CS 3/87 ✠**LMC** EL y $2\frac{1}{16}$″SQ FN 2967	**1958**-12 Hall, Russell & Co. Ltd.—Aberdeen (865) 125,43 16,31 7,220 117,35 16,16 9,12 P 29,9 F 11,0 1 dk RW rf 76 DK fwd NS 10BH WB2166t incl. DTsa380t f369t	**M General Cargo** 4 Ho 3,4DT 18,5 1,3DT 17,8 1,3DT 17,8 1,3DT 18,5 ER G.9 040 B.7 849 4 Ha (stl) (13,2 × 9,1) (13,2 13,2 13,2 × 10,6) ER Der 2(2)	Doxford Oil 2SA 4Cy. 520 × 2160 3 000bhp (2 207kW) Ailsa SB. Co. Ltd. Troon AuxB 100lbf/in^2 (6,9bar) Gen 2 × 250kW 1 × 125kW 220V d.c. Fuel 292,5t (hvf) 12,5kn
7230525 SVDE 8366 Df Esd Gc Pfd Rdr RT	**MERINI** ex Sankostar-83 **Rubystar Compania Naviera S.A.** Golden Union Shipping Co. S.A. Piraeus Greece	**20 713** 13 992 38 050	BV	**1972** Sanoyasu Dockyard Co. Ltd.—Osaka (320) 180,60 (BB) 27,64 12,074 170,03 27,60 17,00 1 dk	**M Bulk Carrier** Vehicles 5 Ho 20,5 27,2 27,2 27,2 26,3 ER G.42 254 B.41 012 HeCls. B 5 Ha (stl) (11,2 16,7 16,7 16,7 16,7 × 12,1) ER Cr 4(8)	Sulzer 7RD76 Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sumitomo SB. & Mchy. Co. Ltd. Tamashima Fuel 276,5t (d.o.) 2 562,5t (hvf)-48,5pd 14,5kn
7104697 9HSW2 1905 Df Esd Gc Rdr RTm/h	**MERIOM I** ex Endeavour-88 ex Wise-86 ex Messiniaki Gi-85 **Voyage Shipping Ltd.** Valletta Malta	**17 824** 11 918 30 292	✠**100A1** SS 2/87 oil tanker ✠**LMC** **UMS** EL Ht $2\frac{7}{16}$″U3 FN 6541	**1971**-8 Ishikawajima Harima Heavy Ind. (I.H.I.) —Aioi (2139) 170,72 (BB) 26,04 11,011 162,01 26,01 14,36 P 37,8 F 14,1 1 dk rf nil 13BH WB1803t	**M Tanker** 24 Ta ER L.(oil) 37 942	Sulzer 7RD68 Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 WTAuxB 17kgf/cm^2 (16,7bar) hs487,8 e(ex.g) 20kgf/cm^2 (19,7bar) Gen 3 × 420kW 450V 60Hz a.c. Fuel 2 904,0t (hvf)-37,5pd 16kn
7369106 9HYS2 2285 Df Esd Gc Pfd Rdr RT AMVER	**MERIOM STAR** ex Osco Castor-89 ex Castor-85 ex Grete Maersk-81 **Diamond Shipping Ltd.** Valletta Malta	**19 922** 12 300 32 006	BV (NV)	**1974** Kaldnes M/V A/S—Tonsberg (200) 170,54 (BB) 26,14 11,348 162,97 26,12 16,59 1 dk rf 76	**M Tanker** 21 Ta ER L.(oil) 43 117 HeCls. C	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Nylands M/V Oslo Gen 3 × 416kW 1 × 25kW 440V 60Hz a.c. Fuel 244,0t (d.o.) 2 375,0t (hvf)-40,0pd 15,75kn
8702903 Df Esd Gc Rdr RT	**MERISILTA** Oulu/Uleaborg Finland	**787** — 1 360		**1988** Rauma-Repola Oy—Uusikaupunki/Nystad (334) 61,83 3,601 55,53 12,31 5,31 1 dk	**TD-E RoRo Cargo/Ferry** 250P Ice strengthened	Wartsila 2 Oil 4SA each 6Cy. 220 × 240 total 3 534bhp (2 599kW) driving gen. connected to elec. motor Oy Wartsila Ab Vaasa/Vasa
6925276 3EDQ2 11381-PEXT1 Df Esd Gc Pfd Rdr RTm/h/v	**MERIT** ex Maria B-87 ex Emma Oldendorff-85 **Carbotrans Ship Service S.A.** Panama Panama	**35 284** 29 089 67 925	GL	**1969** Bremer Vulkan A.G.—Bremen-Vegesack (946) 252,59 32,44 12,489 241,41 32,24 17,15 1 dk	**M Bulk Carrier** Ice strengthened 11 Ho each 16,1 ER G.81 646 HeCls. B 11 Ha (stl) (each 8,9 × 14,4) ER	MAN Oil 2SA 9Cy. 780 × 1550 1 575bhp (1 159kW) Bremer Vulkan A.G. Bremen-Vegesack Gen 1 × 550kW 2 × 480kW 440V 60Hz a.c. Fuel 108,0t (d.o.) 2 938,0t (hvf)-57,0pd 15,5kn
7315911 3EXV4 15745-86 Df Esd Gc Pfd Rdr RTm/h/v	**MERIT I** ex Hoegh Hood-87 **Merit Overseas Co. Inc.** Panama Panama	**112 306** 93 735 248 604	BV (NK)	**1973** Kawasaki Heavy Ind. Ltd.—Sakaide (1167) 326,07 (BB) 52,02 20,498 313,50 52,00 27,31 1 dk rf 152	**S Ore/Oil Carrier** COW IGS 5 Ho/Ta each 47,8 10 Wing Ta ER L.(oil) 298 458 Ore 148 941 HeCls. BC 10 Ha (stl) (16,9 16,0 16,0 16,0 16,0 16,0 16,0 16,0 16,0 16,0 × 13,5) ER	2 S Turb dr geared to sc. shaft 33 000shp (24 273kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 1 × 1280kW 2 × 640kW 440V 60Hz a.c. Fuel 9 431,5t (o.f.) 179,5t (d.o.)-164,5pd 15,5kn
5071688 LMXA 11793 Df Pfd Rdr RT	**MERITA** ex Lisa-73 ex Christian-65 ex Hansa-61 ex Tempo-56 ex Julia-48 **Odd Stamnes** Bergen Norway	**296** 168 437	NV	**1938** J. J. Sietas Schiffs.—Hamburg (326) 41,46 6,84 3,252 39,50 6,79 3,31 P 11,9 F 6,1 1 dk RW rf 51	**M General Cargo** 1 Ho ER G.566 B.538 1 Ha (stl) (18,5 × 4,5) ER	General Motors Oil 2SA 8Cy. 165 × 178 sr geared to sc. shaft 500bhp (368kW) E made44 refitted65 General Motors Corp. Cleveland, Oh Gen 1 × 10kW 1 × 4kW 110V d.c. Fuel 10,0t (d.o.)-2,0pd 8,5kn
8011756 PPWA RTv SatCom 1550106 MRTY AMVER	**MERITY** **Transportes Fluviais e Maritimos S.A. (FLUMAR)** Rio de Janeiro Brazil	*16 281* *7 646* 24 105	BV	**1983** Ch. du Nord et de la Mediterranee —Dunkerque (316) 172,14 24,85 9,734 163,02 24,81 13,52 1 dk	**M Tanker** Chemical 24 Ta ER L.28 740	Sulzer 5RND76M Oil 2SA 5Cy. 760 × 1550 12 000bhp (8 827kW) Cie. de Const. Mec. Sulzer, CCM Mantes Gen 4 × 960kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 480,5t (d.o.) 2 078,0t (hvf)-42,5pd 14,5kn
7130074 EWXE M-31571 Df Esd Rdr RT	**MERKAB** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**632** 219 398	RS	**1971** ..............U.S.S.R. 54,82 9,96 4,109 49,99 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn

7712145 C6DG7 378095 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**MERKUR AMERICA** ex Deo Juvante-87 ex Sekondi-86 ex Bello Folawiyo-85 ex Sekondi-85 **Lowden Navigation Inc.** Nassau Bahamas	T.Mk **5 677** 2 747 8 063 **9 240** 5 167 11 587	**100A1** CS 5/89 strengthened for heavy cargoes Ice Class 1C **LMC** **UMS** EL (B†) 550,0/58,0U2 FN 4412 (GL)	**1979** Stocznia Szczecinska im. A. Warskiego —Szczecin (B430/08) 146,16 (BB) 21,54 7,038/8,438 134,40 21,51 11,31 F 29,0 2 dks rf 178 DK fwd 6BH to U dk, 1 to 2nd dk WB2716T incl. STs in Nos. 1 & 2 holds 910T	**M General Cargo** 4 Ho 14,0 29,3 32,0 16,8 5 TwD G.18 035 B.17 027 HeCls. B TEU 454 C.Ho 214/20' (40') C.Dk 240/20' (40') incl. 15 ref C. 7 Ha (stl) (12,6 19,2p&s 25,6p&s 12,5p&s × 7,8) ER 18W Der 6(36)	Sulzer 6R Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) H. Cegielski Po 2 AuxB (1 o.f. 1 ex.g) 5kgf/cm^2 (4,9bar) Gen 1 × 664kW 3 × 400kW 380V 50Hz a.c Controllable pitch propeller Thw. thrust propeller fwd Fuel 184,0t (d.o.) 993,0t (hvf)-35,5pd
8310877 ELEA5 7634 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**MERKUR BEACH** ex Hapag-Lloyd Planalto-87 ex Merkur Beach-86 **Merkur Beach Shipping Corp.** Monrovia Liberia	*10 383* *5 584* 12 720	✠**100A1** Ice Class 1A container cargoes in holds and on upper deck and hatch covers, certified container securing arrangements ✠**LMC** **UMS** EL B† 550,0/62,0U2(a) FN 4547	**1984**-10 VEB Schiffswerft "Neptun"—Rostock (451) 150,17 (BB) 21,11 9,051 140,67 21,01 11,31 P 29,3 F 40,9 2 dks rf nil DK in way of Nos. 1, 2 & 3 cargo holds 5BH to U dk WB4135T incl. STs in holds 1743T	**M General Cargo** pt higher tensile steel 3 Ho 30,8 31,6 30,9 ER 3 TwD G.18 277 B.16 855 TEU 428 C.Ho 232/20' (40') C.Dk 196/20' (40') 5 Ha (stl) (18,9 × 10,5) (25,9p&s 25,9p&s × 7,6) ER 5W Der 5(40)	MAN K9Z60/ Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) VEB Maschinenbau Halberstadt Halbe AuxB (Comp) 8,1kgf/cm^2 (8,0bar) Gen 2 × 560kW 1 × 400kW 390V 50Hz a.c Fuel 165,0t (d.o.) 1 050,0t (hvf)-31,5pd
8310865 ELDV6 7595 Df Esd Gc Rdr RT AMVER	**MERKUR DELTA** **Merkur Delta Shipping Corp.** Monrovia Liberia	*10 383* *5 584* 12 680	✠**100A1** SS 7/89 Ice Class 1A container cargoes in holds and on upper deck and hatch covers certified container securing arrangements ✠**LMC** **UMS** EL B† 550,0/62,0U2(a) FN 4547	**1984**-7 VEB Schiffswerft "Neptun"—Rostock (450) 150,17 (BB) 21,11 9,067 140,67 21,01 11,31 P 29,3 F 40,9 2 dks rf nil DK in way of Nos. 1, 2 & 3 cargo holds 5BH to U dk WB4033T incl. STs in holds 1700T	**M General Cargo** pt higher tensile steel 3 Ho 30,8 31,6 30,9 ER 3 TwD G.18 277 B.16 855 TEU 428 C.Ho 232/20' (40') C.Dk 196/20' (40') 5 Ha (stl) (18,9 × 10,5) (25,9p&s 25,9p&s × 7,6) ER 5W Der 5(40)	MAN K9Z60/ Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) VEB Maschinenbau Halberstadt Halbe AuxB (Comp) 8,1kgf/cm^2 (8,0bar) Gen 4 × 400kW 380V 50Hz a.c. Fuel 165,0t (d.o.) 1 050,0t (hvf)-31,5pd
8213469 ELBZ7 7210 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**MERKUR LAKE** **Merkur Lake Shipping Corp.** Monrovia Liberia	T.Mk **8 719** 5 599 12 720	NV	**1982** VEB Schiffswerft "Neptun"—Rostock (440) 150,20 (BB) 21,06 9,065 140,67 21,01 11,31 2 dks	**M General Cargo** Ice strengthened 3 Ho 4 TwD G.18 432 B.17 000 TEU 428 C.Ho 232/20' (40') C.Dk 196/20' (40') incl. 50 ref C. 7 Ha (stl) (18,9 × 10,5) (25,9p&s 25,9p&s 25,9p&s × 7,6) ER 5W Der 4(40) 1(20)	MAN K9Z60/ Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) VEB Maschinenbau Halberstadt Halbe Gen 4 × 400kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 1 181,5t (hvf)-36,0pd
6722454 UNLM M-3083 Df Esd Rdr RT	**MERKURIY** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**699** 262 341	(RS)	**1963** .............U.S.S.R. 54,26 9,48 3,830 49,99 9,22 4,78 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 3W Der 1(2) 2(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magd Gen 3 × 88kW Controllable pitch propeller
7391692 UVCF M-34365 Esd Gc Pfd Rdr RT	**MERKURIY** ex Sea Crystal-79 **U.S.S.R. -Novorossiysk Shipping Co.** **(NOVOSHIP)** Tuapse U.S.S.R.	**299** 87 295	RS ✠Classed LR until 1/7/87	**1975**-1 Brodogradiliste "Tito"—Macvanska Mitrovica (920) 39,45 10,14 4,611 32,16 9,61 5,29 RFD 15,9 F 16,2 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	Alpha 16V2 2 Vee Oil 4SA each 16Cy. 225 × 300 sr gear sc. shafts 4 960bhp (3 648kW) Alpha-Diesel A/S Frederik Gen 2 × 112kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.)
8035104 ULOT M-39726 Df Esd Rdr RTm/h/v	**MERKURIY** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**163** 39 88	RS	**1982** .............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho In.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	S.K.L. 8NVD Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magd Controllable pitch propeller
7945833	**MERKURIY** **U.S.S.R.** U.S.S.R.	**149** 101 20	RS	**1981** .............U.S.S.R. ... ... 1 dk	**M Ferry**	Oil ....
8227331 M-36773 Rdr RTv	**MERKURIY** **U.S.S.R. -Soviet Danube Shipping** **Co.** Reni U.S.S.R.	**106** 32 14	RS	**1983** .............U.S.S.R. 22,71 6,02 1,850 2,80 1 dk	**TM Ferry**	2 Oil ....
6514534 OBDD Df Esd Gc Rdr RT	**MERKURY** **Piscis S.A. Fabrica de Conservas** Callao Peru	T.Mk **2 303** 941 1 410	PR	**1964** Stocznia Gdanska im. Lenina—Gdansk (B15/18) 83,01 13,82 5,501 75,01 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 400	Sulzer Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochl Gen 4 × 250kW 1 × 24kW 230V d.c. Controllable pitch propeller Fuel (d.o.)
7314618 LZPB 61/1 Df Esd Pfd Rdr RT	**MERKURY** **Varna Port Authority** Varna Bulgaria	**132** — 42	BR	**1967** VEB Schiffswerft "Edgar Andre" —Magdeburg (2827) 26,42 8,03 2,780 23,07 7,60 3,51 1 dk	**M Tug**	S.K.L. Oil 4SA 6Cy. 320 × 480 750bhp (552kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magd Gen 2 × 64kW 380V a.c.
7037911 ESBK M-29297 Df Esd Rdr RT	**MERLANG** **U.S.S.R. -"Dalryba"** Petropavlovsk U.S.S.R. -Kamchatskiy	**680** 252 315	RS	**1968** .............U.S.S.R. 54,23 9,38 3,699 49,99 9,30 4,75 1 dk	**M Research/Fishing** Side Trawler Ice strengthened 2 Ho B.362 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magd Gen 3 × 88kW Controllable pitch propeller
7813145 DFLK Df Esd Gc Rdr RTv	**MERLE** **Partenreederei m.s. "Merle"** Reimer Glusing Cuxhaven Federal Republic of Germany	T.Mk **211** 145 593	GL	**1980** C. Luehring Schiffswerft GmbH & Co. KG —Brake/Unterweser (8004) 49,81 9,22 2,850 46,21 9,20 4,30 P 13,8 F 6,4 2 dks	**M Tanker** 8 Ta ER L.(oil) 780	Callesen 6-42 Oil 4SA 6Cy. 270 × 400 600bhp (441kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aab Controllable pitch propeller
8411190 DPMK 14580 Df Esd Gc Rdr RTm/h/v SatNav	**MERLIN** **Partenreederei m.v. "Merlin"** Schiffahrtskontor Tom Worden G.m.b.H. Hamburg Federal Republic of Germany	*2 696* *1 117* 2 934	GL	**1985** Buesumer Werft G.m.b.H.—Buesum (2026) 92,51 (BB) 13,85 4,480 86,85 13,81 6,81 F 8,3 2 dks	**M General Cargo** Ice strengthened 1 Ho 60,7 ER G.5 150 TEU 166 C.Ho 108/20' (40') C.Dk 58/20' (40') 1 Ha (stl) (57,9 × 11,0) ER Cr 2(25)	MaK Oil 4SA 6Cy. 320 × 420 sr geared to sc. shaf 945bhp (695kW) Krupp MaK. Maschinebau G.m.b.H. Gen 2 × 270kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 74,5t (d.o.) 240,0t (hvf)-6,0pd

7008257 CE8904 Esd Rdr RT	**MERLIN** ex Tumbes 2-86 ex PA 20-76 **Pesquera Santa Maria S.r.l.** Ernesto Monteverde Pisco Peru	**309** 139 —	GL	**1970** Ast. Picsa S.A.—Callao (298) 36,58 8,03 33,81 8,01 3,84 1 dk	**M Fishing** Side-fishing	MAN Oil 4SA 6Cy. 235 × 330 720bhp (530kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
8327313 HO6536 12314-82 RT	**MERLIN 10** ex Kiku Maru-82 **Merlin Shipping & Trading Pte. Ltd.** Panama Panama	**169** 49 89	NK	**1974** Watanabe Zosen K.K.—Hakata 27,21 2,801 24,52 7,60 3,61 1 dk	**TM Tug**	Matsui 2 Oil 4SA each 6Cy. 280 × 420 2 000bhp (1 471kW) Matsui Iron Works Co. Ltd. Ise Gen 2 × 80kW
7426306 9V3376 384113 Df Rdr RT	**MERLION** ex Shunei Maru-89 **HL Tankers Pte. Ltd.** Singapore Singapore	**495** 330 1 099		**1975** Sasaki Zosen K.K.—Kinoe (248) 9,02 4,242 52,99 9,00 4,50 1 dk RW	**M Tanker** Mchy.aft	Akasaka AH27 Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7108021 9V3002 382471 Gc Rdr RT	**MERLION II** ex Tachibanasan Maru-82	**992** 570 2 007	NK	**1970** Koyo Dockyard Co. Ltd.—Mihara (601) 72,65 10,52 5,169 67,82 10,49 5,49 P 15,9 F 7,7 1 dk	**M Tanker** 8 Ta ER L.(oil) 2 337	Hanshin Oil 4SA 6Cy. 350 × 550 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 80kW Fuel 83,5t-5,0pd 11,5kn
6607135 CLFT Df Esd Gc Rdr RT	**MERLUZA** **Government of The Republic of Cuba (Flota Atunera de Cuba)** La Habana Cuba	**705** 378 670	(BV)	**1966** S.A. Juliana Const. Gijonesa—Gijon (151) 52,02 9,02 3,747 49,61 9,01 4,27 1 dk RW	**M Fishing** Side-fishing Ref 3 Ho ER In.500 3 Ha (each 3,7 × 3,6) ER 2W Der 2(1)	MAN Oil 4SA 9Cy. 300 × 450 1 300bhp (956kW) Cia. Euskalduna S.A. Bilbao Fuel 298,5t (d.o.) 15kn
8427357 RT	**MERLYN** **William Chiong** Zamboanga Philippines	**159** 95 —		**1981** ....Zamboanga 8,23 30,99 8,21 3,15 1 dk	**M Ferry/General Cargo** 179P	Oil 365bhp (268kW)
8212207 D3R2308 RT	**MERMA** **Empresa Nacional de Abastecimiento Tecnico Material a Industria de Pesca (E.N.A.T.I.P.)** Luanda Angola	**135** 60 118	BV	**1983** Ast. y Varaderos Gumersindo Paz—La Grana (229) 26,01 2,701 22,51 6,51 3,26 1 dk	**M Fishing** Long-line Mchy.fwd In.146	GUASCOR E318T-SP Vee Oil 4SA 12Cy. 150 × 150 with clutches, flexible couplings & sr reverse geared to sc. shaft 500bhp (368kW) Gutierrez Ascunce Corp. S.A. (GUASCOR) Zumaya Gen 2 × 32kW 380V 50Hz a.c.
8511275 GHXX 712883 Df Esd Gc Rdr RTv SatNav SatCom 1440646 GXLS	**MERMAID** **M.C.C. Leasing (No. 6) Ltd.** The Corporation of Trinity House London United Kingdom	*2 820* *846* 1 598	✠**100A1** CG ✠**LMC** **UMS** EL Q 440,0/42,0FSWR FN 1622	**1987**-3 Hyundai Heavy Industries Co. Ltd.—Ulsan (P037) 80,42 14,64 4,765 75,37 14,51 7,01 F 9,5 2 dks rf 305 5BH to U dk, 3 to 2nd dk WB833,8T incl. DTa114,3T & DTf85,4T	**TD-E Buoy & Lighthouse Tender** Mchy.aft	Ruston 6RKCM 4 Oil 4SA each 6Cy. 254 × 305 total 5 332bhp (3 922kW) driving 4 gen. each 900kW 600V a.c. connected to 2 elec. motors each of 1 170shp (861kW) Ruston Diesels Ltd. Newton-le-Willows Gen 1 × 400kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 399,5t (hvf) 12kn
8504181 DPLM 14890 Df Esd Gc Rdr RTm/h/v SatNav	**MERMAID** **Wolfgang Schmidt** Hamburg Federal Republic of Germany	*1 856* *959* 2 302	GL	**1985** Frd. Krupp G.m.b.H. Ruhrorter Schiffswerft —Duisburg (723) 80,73 12,65 4,180 75,21 12,62 4,65 P 13,8 RQD 28,4 F 6,4 2 dks	**M General Cargo** 1 Ho 51,3 ER G.3 182 TEU 102 C.Ho 62/20' (40') C.Dk 40/20' (40') 1 Ha (stl) (51,3 × 10,2) ER	MaK 6M332AK Oil 4SA 6Cy. 240 × 330 with flexible couplings & sr reverse geared to sc. shaft 1 155bhp (850kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 96kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 104,0t (d.o.)-5,0pd 10,5kn
7650969 H8LT 8675-YJ RT	**MERMAID** ex Koei Maru No. 2-79 **Panas Shipping Co. Ltd.** Panama Panama	**498** 242 1 100		**1968** Okayama Zosen K.K.—Hinase 54,62 4,120 49,61 9,20 4,60 1 dk	**M General Cargo** G.957 B.848 1 Ha (26,3 × 6,1) ER	Hanshin Oil 1 150bhp (846kW) The Hanshin Diesel Works Ltd. Japan 12,75kn
8717300	**MERMAID** **Government of The Commonwealth of Australia (Department of Defence)** Australia	**453** 12 75	**100A1** Class **UMS**	**1990** Eglo Engineering Pty. Ltd.—Port Adelaide, S.A. (5) 36,66 2,136 33,76 12,81 3,97 1 dk	**TM Research** Oceanographic Hydrographic Twin Hull	General Motors 12V-92-TA 2 Vee Oil 2SA each 12Cy. 123 × 127 with clutches, flexible couplings & sr reverse geared to sc. shafts 404kW (549bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
8223713 JE2640 126599	**MERMAID** **Ajishima Line K.K.** Ishinomaki, Miyagi Pref. Japan	**116** — 33		**1983** K.K. Murakami Zosensho—Ishinomaki (1123) 30,50 7,22 2,100 26,50 7,20 2,70 1 dk	**M RoRo Cargo/Ferry** —dk P	Yanmar S185L-ET Oil 4SA 6Cy. 185 × 230 geared to sc. shaft 600bhp (441kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7739351 WYB9446 590315	**MERMAID** **Mermaid Shrimp Co. Inc.** Sahlman Seafoods Inc. Tampa, Fl United States of America	**112** 76 —		**1978** Steiner Shipyard Inc.—Bayou la Batre, Al *20,46* 6,71 3,43 1 dk	**M Fishing** Trawler Shrimp-trawl	Caterpillar Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
8218213 9V3360 384031 Esd Gc Rdr RT	**MERMAID ACHIEVER** ex Suhaili 4002-89 **Offshore Investments Pte. Ltd.** Singapore Singapore	**486** 102 1 000	AB	**1983** Sing Koon Seng (Pte.) Ltd.—Singapore (602) 3,774 40,21 10,01 4,22 F 21,4 1 dk rf 551	**TM Tug/Supply Ship** Deck Cargo	Deutz RSBA6M528 2 Oil 4SA each 6Cy. 220 × 280 reverse reduction geared to sc. shafts 1 740bhp (1 280kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 175kW Thw. thrust propeller fwd 13kn
7227994 VMST 355221 Df Esd Gc Rdr RTh/v	**MERMAID MARAUDER** ex Southern Tide-87 **Mermaid Marine Offshore Pty. Ltd.** *Fremantle, W.A.* Australia	**787** 234 813	AB	**1972** Adelaide Ship Cons. (a Div. of Adelaide SS Ind. Pty Ltd)—Adl (74) 51,82 12,50 4,261 48,87 12,20 5,03 F 12,5 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 12P Mchy.aft	General Motors 16-645-E6 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 3 900bhp (2 869kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 100kW 1 × 60kW 415V 50Hz a.c. Thw. thrust propeller fwd Fuel 247,0t (d.o.) 14,75kn
7001883 VNWE 852961 Esd Gc Pfd Rdr RTv SatCom	**MERMAID SEARCHER** ex Western Endeavour-88 **Joneston Ltd.** *Fremantle, W.A.* Australia	**453** 218 —	AB	**1969** Walkers Ltd.—Maryborough, Queensland (60) 46,44 8,74 3,363 41,20 8,54 4,04 F 24,7 1 dk	**TM Research** Seismographic Mchy.aft	General Motors 2 Vee Oil 2SA each 16Cy. 108 × 127 reverse reduction geared to sc. shafts 1 034bhp (761kW) General Motors Corp. Detroit, Mi Gen 2 × 65kW Fuel 127,0t (d.o.) 12kn

8101795 KUS6437 643740 Df Esd Gc Rdr RT	**MERMENTAU** **Gulf Coast Trailing Co.** Houma, La United States of America	801 801 2 470	AB	1981 Twin City Shipyard Inc.—St. Paul, Mn (668) 60,61 3,947 60,00 12,40 4,98 1 dk rf nil	**TM Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction Twin side arms Dredging depth 19.8 Mchy.aft Hopper 1 000 2 sandpumps each 352kW (472bhp)	Caterpillar D3 2 Vee Oil 4SA each 12Cy. 159 × 203 with clutches, flexible couplings & dr geared to s shafts 1 650bhp (1 214kW) Caterpillar Tractor Co. Peoria, Il Gen 2 × 150kW 2 Directional propellers
7215862 WC2952 257540 RT	**MERMENTAU** **New Smith Meal Co. Inc.** New York, NY United States of America	199 135 —		1949 Fish Meal Co.—Beaufort, NC *37,10* 6,28 3,00 1 dk	**Wood M Fishing**	Oil 400bhp (294kW)
5171115 C6BB3 399822 Df Esd Gc Rdr RTm/v SatCom 1104216 CYBB AMVER	**MERMOZ** ex Jean Mermoz-70 **Sodimarit S.A.** Nassau Bahamas	13 804 7 498 3 459	BV	1957 Ch. de l'Atlantique—St. Nazaire (D17) 162,01 19,82 6,401 149,99 19,75 13,16 3 dks RW rf 203 len 70 conv Passenger/General Cargo —	**TM Passenger Ship** 276cbn 757bth P 1 Ho 19,2 1 Ha (stl) (6,1 × 4,2) 2W Der 2(5)	B&W 2 Oil 2SA each 7Cy. 620 × 1150 7 814kW (10 623bhp) Ch. de l'Atlantique St Na Gen 4 × 525kW 400V 50Hz a.c. 1 × 500kW 440V 50Hz a.c. Fuel 188,0t (d.o.) 808,0t (hvf)
6525894 COIP Df Esd Gc Pfd Rdr RT	**MERO** **Government of The Republic of Cuba (Flota Atunera de Cuba)** La Habana Cuba	705 378 670	RCB (BV)	1966 Maritima de Axpe S.A.—Bilbao (7) 52,02 9,02 3,753 49,61 9,01 4,25 2 dks	**M Fishing** Stern Trawler Ref 3 Ho ER In.500 3 Ha (each 1,6 × 1,6) ER 2W Der 2(1)	MAN Oil 4SA 9Cy. 300 × 450 1 300bhp (956kW) Masch. Augsburg-Nuernberg (MAN) Aug Fuel 291,0t (d.o.)
5232919 EBWV 7843 Df Esd Pfd RT	**MERO** **Aramar S.A.** Vigo Spain	200 100 —	BV	1958 Enrique Lorenzo y Cia. S.A.—Vigo (238) 32,52 6,38 3,709 28,40 6,30 3,87 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0)	Stork Oil 4SA 8Cy. 210 × 300 352bhp (259kW) Gebr. Stork & Co. N.V. He Fuel 53,0t (d.o.) 10
8113097 C-780	**MERO** **Empresa Nacional de Abastecimiento Tecnico Material a Industria de Pesca (E.N.A.T.I.P.)** Luanda Angola	136 61 120	BV	1984 Ast. Gondan—Puerto de Figueras (217) 26,01 2,701 22,51 6,51 3,26 1 dk	**M Fishing** Side-fishing Seiner Mchy.fwd In.146	GUASCOR Vee Oil 4SA 12Cy. 150 × 150 with clutches, flexible couplings & sr reverse geared to sc shaft 500bhp (368kW) Gutierrez Ascunce Corp. S.A. (GUASCOR) Zu Gen 2 × 32kW 380V 50Hz a.c.
8107036 FUOT Df Esd Gc Rdr RTm/h/v	**MEROU** ex King Fish-87 **Feronia International Shipping (F.I.SH)** Port aux Francais, Kerguelen Antarctic Terr. (French)	1 470 635 1 477	BV	1982 Scheepswerf "Waterhuizen" B.V. J. Pattje —Waterhuizen (348) 59,52 5,001 51,82 15,02 6,51 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Pollution Control Ice strengthened	Wichmann 5A 4 Oil 2SA each 5Cy. 300 × 450 with clutches, flexible couplings & sr geared to sc. shafts 7 992bhp (5 879kW) A/S Wichmann Rubbestad Gen 2 × 752kW 1 × 370kW 400V 50Hz a.c 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 244,0t (d.o.)-11,0pd
5264766 9WAX 324809 Df Esd RTm	**MEROWAH** ex Oribi-71 ex Kong Dag-58 **Independent Airlines (Malaysia)** Labuan Malaysia	1 229 526 2 032	(AB)	1949 George Brown & Co. (Marine) Ltd. —Greenock (245) 80,17 12,20 5,081 74,68 12,15 5,11 1 dk & S dk RW rf 152	**M General Cargo** OSD 6P 3 Ho 12,2 15,7 ER 18,5 G.3 381 B.3 190 3 Ha (6,5 9,3 × 4,8) ER (11,1 × 4,8) 8W Der 6(5)	Polar Oil 2SA 8Cy. 345 × 580 1 400bhp (1 030kW) Nydqvist & Holm A/B Trollh Gen 3 × 60kW 1 220V d.c. Fuel 146,5t (d.o.)
8329610 YBXA	**MERPATI** **P.T. Maprodin** Jakarta Indonesia	273 202 —	KI	1971 Kanasashi Zosensho—Japan 36,61 7,21 3,46 1 dk	**M Fishing**	Akasaka Oil 4SA 6Cy. 360 × 420 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8119467 9WGB 325129 Df Esd Gc Rdr	**MERPATI** **Government of Malaysia (Director of Marine - Sarawak)** Kuching Malaysia	246 58 —	NV (Class cont.) ✠Classed LR until 8/2/85	1983-9 Brooke Dockyard & Eng. Works Corp. —Kuching (119) 36,58 8,11 1,766 33,36 7,93 3,05 1 dk rf 521	**TM Research** Hydrographic Survey Mchy.aft	Gardner 2 Oil 4SA each 8Cy. 140 × 197 with clutches reverse geared to sc. shafts 338kW (460bhp) L. Gardner & Sons Ltd. Manch Gen 2 × 145kW 415V 50Hz a.c. Fuel 21,5t (d.o.)
8037619 623419	**MERRIE JO II** **Joe Alcoke** Beaufort-Morehead City, NC United States of America	179 122 —		1980 Harrison Boats Inc.—Arapahoe, NC *25,70* 7,35 3,59 1 dk	**M Fishing** Shellfish	Caterpillar D398S Vee Oil 4SA 12Cy. 159 × 203 830bhp (611kW) Caterpillar Tractor Co. Peoria, Il
7211191 P3GJ3 Df Esd Gc Pfd Rdr RTv	**MERRY CHIARA** ex Miss Chiara-89 ex Ada-85 ex Varde-81 ex Brunvard-77 **Penguin Shipping Ltd.** McRink Management (Panama) Ltd. S.A. Limassol Cyprus	2 992 1 675 4 369	RI (NV)	1972 VEB Schiffswerft "Neptun"—Rostock (466) 104,15 14,66 5,792 95,92 14,61 6,08 P 23,2 F 11,6 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 29,4 33,6 ER G.6 127 B.5 972 2 Ha (stl) (each 26,2 × 10,5) ER Cr 2(12) 2(8)	S.K.L. 8NC Oil 2SA 8Cy. 480 × 720 3 200bhp (2 354kW) VEB Dieselmotorenwerk Rostock (DMR) Ro Gen 3 × 208kW 380V 50Hz a.c. Fuel 430,0t (d.o.)-11,0pd
7906916 ZBWY 711265 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**MERRY DOLPHIN** ex Pagena-89 ex Watergeus-87 ex Papagena-81 **Pionic Phoenix Shipping Co. Ltd.** Anglo-Eastern Ship Management Ltd. Hong Kong Hong Kong (British)	*16 600* *6 510* 21 695	GL	1980 VEB Mathias-Thesen-Werft—Wismar (120) 178,52 22,92 10,110 167,42 22,86 14,03 P 30,5 F 12,2 2 dks	**M General Cargo** Ice strengthened 4 Ho 4 TwD G.23 900 B.23 355 TEU 863 C.Ho 400/20' C.Dk 463/20' incl. 263 ref C. 8 Ha (stl) (18,0p&s × 5,6) (25,6p&s 25,6p&s 25,6p&s × 8,0) ER Cr 6(25)	MAN K8Z70/1 Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) VEB Dieselmotorenwerk Rostock (DMR) Ro Gen 4 × 640kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 348,0t (d.o.) 1 763,0t (hvf)-36,0pd
8136465	**MERRY No. 2** ex Keisho Maru No. 101-82 **Inter Fleet Enterprise Pte. Ltd.** Thailand	129 31 —		1972 ....Japan 2,601 24,01 7,21 3,20 1 dk	**M Tug**	Oil
5232945 311936 Esd Pfd Rdr RT	**MERRY WIDOW** **Laurence Sweeney Fisheries Ltd.** Walter L. Sweeney Yarmouth, N.S. Canada	127 83 —		1960 A. F. Theriault & Son—Meteghan, N.S. *26,31* 7,17 ... ... 1 dk	**Wood M Fishing** Side-fishing	General Motors Vee Oil 2SA 12Cy. 127 × 142 440bhp (324kW) General Motors Corp. Detr

5233121 PFYI 01840- 12881 Esd Rdr RTv	**MERSEY COMPASS** **Van den Herik Materieel B.V.** Van den Herik's Aannemingsbedrijf Sliedrecht Netherlands	**2 083** 926 2 352	✠Classed LR until 5/2/82	**1961**-10 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (432) 83,80 14,71 4,687 79,51 14,18 5,80 1 dk RW rf nil	**TD-E Hopper/Dredger** Grab-dredger Bottom doors Dredging depth 23,0 Mchy.aft Cr 4(7,5)	Paxman 3 Vee Oil 4SA each 16Cy. 248 × 267 total 6 000bhp (4 413kW) driving 3 gen. each 940kW 500V d.c. connected to 2 elec. motors each of 1 750shp (1 287kW) (CC) & sc. shafts Davey, Paxman & Co. Ltd. Colchester Gen 3 × 450kW 460V d.c. Fuel 117,0t (d.o.) 13kn
6803545 326134	**MERSEY ENTERPRISE** **Mersey Enterprises Ltd.** Lunenburg, N.S. Canada	**168** 69 —		**1967** Snyder Shipyards Ltd.—Dayspring, N.S. *27,92* 7,07 … … … 1 dk	**Wood M Fishing** Side-fishing	Fairbanks, Morse Oil 8Cy. 133 × 184 640bhp (471kW) Fairbanks Morse & Co. Beloit, Wi 10kn
8521672 GHPK 704483 RT	**MERSEY MAMMOTH** **UBAF Bank Ltd.** Mersey Docks & Harbour Co. Liverpool United Kingdom	*1 793* *537* 2 346	✠**100A1** crane ship for service in U.K. ports south of Oban to Harwich with occasional coastal voyages between ports in reasonable weather ✠**LMC** EL T 467,5/38,0U3(a) FN 1637	**1986**-10 Scheepswerf Ravestein B.V.—Deest (230) 60,00 23,50 2,796 59,52 23,00 4,50 1 dk rf nil 3BH WB262T	**D-E Crane Pontoon**	Ruston 6AP230 2 Oil 4SA each 6Cy. 230 × 273 total 1 050bhp (772kW) driving 2 gen. each 750kW 415V a.c. connected to 2 elec. motors each of 856shp (630kW) & dr geared to sc. shaft Ruston Diesels Ltd. Newton-le-Willows Gen 1 × 80kW 415V 50Hz a.c. 2 Directional propellers aft, 1 fwd 7,5kn
7924308 GBZJ 839177 Esd Gc Pfd Rdr RT	**MERSEY MARINER** **Midland Montague Leasing Ltd.** Mersey Docks & Harbour Co. Liverpool United Kingdom	**2 191** 1 071 2 764	✠**100A1** SS 5/89 hopper dredger U.K. coastal service ✠**LMC** EL Q 440,0/34,0U2(a) FN 1600	**1981**-6 Robb Caledon Shipbuilders Ltd.—Leith (529) 78,69 15,93 5,501 73,51 15,51 6,25 1 dk rf nil 5BH WB376T	**TM Hopper/Dredger** Grab-dredger Bottom doors Dredging depth 30.0 Mchy.aft Hopper 1 900 Cr 4(-)	Ruston 6ATCM Oil 4SA 6Cy. 317 × 368 reverse reduction geared to sc. shafts 3 300bhp (2 427kW) Ruston Diesels Ltd. Newton-le-Willows Gen 3 × 111kW 415V 50Hz a.c. Thw. thrust propeller 12,5kn
8201545 GCWM 389224 RT	**MERSEY VENTURE** **Midland Montague Leasing Ltd. & Forward Leasing (G.B.) Ltd.** Mersey Docks & Harbour Co. Liverpool United Kingdom	*2 647* *794* 3 166	✠**100A1** SS 5/87 hopper dredger for harbour and estuary service on the coasts of the United Kingdom with the occasional ballast voyages between service stations ✠**LMC** EL (S) 440,0/38,0U3(a) FN 1734	**1983**-5 Appledore Shipbuilders Ltd.—Appledore (136) 82,40 16,41 5,201 76,99 16,01 6,51 1 dk 4BH WB382T	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 20.0 1 Ho 24,5 ER Hopper 2 200 1 sandpump 956kW (1300bhp)	Ruston 6ATCM 2 Oil 4SA each 6Cy. 317 × 368 with clutches, flexible couplings & sr reverse geared to sc. shafts 4 200bhp (3 089kW) Ruston Diesels Ltd. Newton-le-Willows Gen 3 × 168kW 415V 50Hz a.c. Thw. thrust propeller fwd Fuel 156,5t (d.o.)
8714358	**MERSEY VENTURE** **Mersey Seafoods Ltd.** Liverpool, N.S. Canada	**2 336** 1 337 —	NV	**1988** Tangen Verft Kragero A/S—Kragero ((139)) 63,02 (BB) 58,67 14,20 8,92 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Shrimp-trawl Ref Ice strengthened In.1 200	Wartsila 8R32 Oil 4SA 8Cy. 320 × 350 with clutches, flexible couplings & sr geared to sc. shaft 2 960kW (4 024bhp) Oy Wartsila Ab Finland Gen 1 × 1456kW 1 × 1070kW 1 × 560kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd
7911040 VY2577 392610 Esd Gc Pfd Rdr RT	**MERSEY VIKING** **Mersey Seafoods Ltd.** Liverpool, N.S. Canada	**1 006** 600 —	(NV)	**1980** Kaarbos M/V A/S—Harstad (93) 53,55 46,26 10,61 4,60 F - 2 dks rf 1245 BK 119	**M Fishing** Stern Trawler Processing Ref Ice strengthened Mchy.aft	Normo KVGB-12 Vee Oil 4SA 12Cy. 250 × 300 2 640bhp (1 942kW) A/S Bergens M/V Bergen Gen 1 × 930kW 2 × 198kW 440V 60Hz a.c.
5233169 TCYZ 3392 Df Esd Gc Pfd Rdr RTm	**MERSIN** ex Faust-62 **Marmara Transport A.S.** Istanbul Turkey	**11 312** 6 661 17 408	✠**100A1** SS 11/88 moored oil storage tanker at Bay of Ambarli ✠**LMC** EL gt 2$\frac{5}{16}$"SQ FN 4949	**1955**-6 Bremer Vulkan A.G.—Bremen-Vegesack (845) 165,18 20,91 9,170 153,50 20,81 11,43 P 32,7 B 13,2 F 21,7 1 dk rf nil 14BH WB791t incl. DTf510t	**M Tanker** 27 Ta ER L.(oil) 22 670	10bth P MAN Oil 2DA 6Cy. 720 × 1200 6 500bhp (4 781kW) Bremer Vulkan A.G. Bremen-Vegesack 2 WTAuxB 199lbf/in² (13,8bar) (e(ex.g) 199lbf/in² (13,8bar)) Gen 3 × 220kW 230V d.c. Fuel (d.o.) 14,5kn
6871138 UJFE M-24294	**MERSRAGS** **U.S.S.R. -"Zapryba"** Riga U.S.S.R.	**264** 94 138	RS	**1958** ....East Germany 39,15 7,37 2,950 3,48 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 1,8 × 2,0) Der 1(1,5)	S.K.L. Oil 4SA 6Cy. 320 × 480 E made74 fitted— VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 10,5kn
7301348 9MSK RT	**MERU** **Government of Malaysia (Kelang Port Authority)** Penang Malaysia	**154** 120 —	✠Classed LR until 3/10/75	**1973**-6 Westbank Shipyard Pte. Ltd.—Singapore (168) 28,15 9,91 1,220 27,06 9,15 2,29 RAD 6,8 B 2,5 1 dk rf nil	**TM Dredger** Grab-dredger Mchy.aft	Dorman 2 Oil 4SA each 6Cy. 127 × 130 300bhp (221kW) Dorman Diesels Ltd. Stafford Gen 2 × 40kW 415V 50Hz a.c. 2 Directional propellers
7634862 356428	**MERUME** **B.E.V. Enterprise Ltd.** Georgetown, Demerara Guyana	**105** 47 —		**1974** Desco Marine—St. Augustine, Fl *21,58* 6,10 … … … 1 dk	**Wood M Fishing** Side Trawler Shrimp-trawl	Caterpillar 3406TA Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
8129474 TAFC 5112 Df Esd Gc Rdr RTv	**MERVE** **Ahmet Bedri Ince Armatorluk ve Nakliyat** Istanbul Turkey	**1 596** 1 205 3 365	AB	**1983** Gunsin Gemi Insaat ve Ticaret Ltd. Sti. —Balat, Istanbul (26) 79,99 15,55 5,514 74,50 14,00 6,61 P 12,5 F 6,1 1 dk rf nil	**M General Cargo** 2 Ho each 20,2 ER G.4 190 B.3 936 2 Ha (stl) (— 19,5 × 10,3) ER 4W Der 4(5)	Skoda 9L350IIPS Oil 4SA 9Cy. 350 × 500 1 650bhp (1 214kW) CKD Praha Praha Gen 2 × 128kW a.c. 1 × 70kW a.c. 2 × 40kW a.c. 12,5kn
7360318 FZMR 243991 Df Esd Gc Pfd Rdr RT	**MERVENT** **Armement Kuhn-Ballery S.A.** Chevannes-Merceron-Ballery S.A. Concarneau France	**607** 290 815	BV	**1974** At. & Ch. de la Manche—Dieppe (1238) 50,88 10,93 4,814 44,86 10,61 7,29 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref	AGO 240G16VS Vee Oil 4SA 16Cy. 240 × 220 2 200bhp (1 618kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Fuel 184,0t (d.o.) 14kn
8008280 PFYT Df Esd Gc Rdr RTm/h/v SatCom 1300107 PFYT	**MERWEGAS** **C.V. Zeerederij Merwegas** Sloman Neptun Schiffahrts-Aktiengesellschaft Rotterdam Netherlands	**2 700** 1 453 3 403	GL	**1981** B.V. Scheepswerven Gebr. van Diepen —Waterhuizen (1018) 82,56 14,10 6,501 74,96 14,01 9,02 F 17,7 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 2 Ta ER L.(gas) 3 232	Deutz RSBV6M540 Oil 4SA 6Cy. 370 × 400 2 500bhp (1 839kW) Kloeckner Humboldt Deutz Koeln 13,5kn

8211306 IBOO 230 Df Esd Gc Pfd Rdr RTv SatCom 1150131 IBOO	**MERZARIO BRITANNIA** **C.N.M. Compagnia di Navigazione Merzario S.p.A.** Bari Italy	*22 425* *7 142* 21 439	✠**100A1** roll on — roll off container ship ✠**LMC** **UMS** EL Kt 632,5/68,0U3 FN 7357 RI	**1984**-12 Fincantieri-Cant. Nav. Italiani S.p.A. —Genova (4401) 192,62 (BB) 26,55 8,468 172,80 26,51 16,06 F 12,8 2 dks rf nil 1BH extending to U dk, 3 extending to 2nd dk WB8157T incl. STs4164T	**M RoRo Cargo** pt higher tensile steel Slewing stern ramp L 28,00 W 7,20 SWL 120 Lane Length 2480 Mchy.aft TEU 1306 C.Ho 254/20' C.RoRo Dk 416/20' C.Dk 636/20' incl. 100 ref C.	Sulzer 6RL Oil 2SA 6Cy. 660 × 1400 11 850bhp (8 716kW) Grandi Motori Trieste Trie AuxB (o.f.) 7,1kgf/cm^2 (7,0bar) e(ex.g) 7,1kgf/cm^2 (7,0bar) Gen 1 × 1280kW 3 × 1000kW 440V 60Hz a. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 375,0t (d.o.) 1 840,0t (hvf)-32,0pd 1
8211291 INRN 511 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1150125 INRN	**MERZARIO ITALIA** **C.N.M. Compagnia di Navigazione Merzario S.p.A.** Cagliari Italy	*21 500* *6 500* 21 439	✠**100A1** CS 2/89 roll on — roll off container ship ✠**LMC** **UMS** EL Kt 632,5/68,0U3 FN 7357 RI	**1984**-6 Italcantieri S.p.A.—Genova (4400) 192,62 (BB) 26,55 8,470 172,80 26,51 16,06 P 11,9 B 10,1 F 12,8 2 dks rf nil 1BH extending to U dk, 3 extending to 2nd dk WB8157T incl. STs4164T	**M RoRo Cargo** pt higher tensile steel Slewing stern ramp L 28,00 W 7,20 SWL 120 Lane Length 2480 Mchy.aft TEU 1306 C.Ho 254/20' C.RoRo Dk 416/20' C.Dk 636/20' incl. 100 ref C.	Sulzer 6RL Oil 2SA 6Cy. 660 × 1400 11 846bhp (8 713kW) Grandi Motori Trieste Trie AuxB (o.f.) 7,1kgf/cm^2 (7,0bar) e(ex.g) 7,1kgf/cm^2 (7,0bar) Gen 3 × 1000kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 375,0t (d.o.) 1 840,0t (hvf)-32,0pd 1
7364534 TCGW 4245 Df Esd Gc Rdr RT	**MERZIFON** **Petrol Transport Denizcilik ve Ticaret Ltd. Sirketi** Istanbul Turkey	**3 829** 1 927 5 799	AB	**1974** Marmara Transport—Izmit (3) 111,28 15,85 6,019 102,01 15,80 7,29 P 22,0 F 7,4 1 dk rf 102	**M Tanker** 12 Ta ER L.(oil) 7 051	Polar F26 2 Oil 4SA each 6Cy. 250 × 300 sr geared to sc shaft 2 310bhp (1 699kW) Nydqvist & Holm A/B Trollha Gen 2 × 80kW a.c. 1 × 60kW a.c. 2 × 48 a.c. Controllable pitch propeller Fuel 171,5t 1
7419846 PKBU Df Esd Gc Rdr RT	**MESA** **Government of The Republic of Indonesia (Ministry of Transport, Communications & Tourism)** Jakarta Indonesia	**644** 205 610	(NK)	**1975** Niigata Eng. Co. Ltd.—Niigata (1331) 52,91 10,04 3,709 46,89 10,01 4,50 P 21,7 F 5,2 1 dk	**M Buoy Tender** Mchy.aft 3 Ha (1,6 × 0,9) (1,8 × 1,9) (7,1 × 2,9) Der 1(12)	Niigata 6M28K Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Ja Fuel 68,0t (d.o.)-4,0pd 1
7913359	**MESA 80** **Japan Marine Machinery Development Association** Japan	**692** — 100		**1979** Mitsui Eng. & SB. Co. Ltd., Chiba Works —Ichihara (CH-1700) 35,92 3,652 31,53 17,11 5,87 1 dk	**Aluminium Alloy TM Semi-submerged Ferry** Twin Hull 446dk P	Pielstick 2 Oil geared to sc. shafts 8 100bhp (5 958kW) Fuji Diesel Co. Ltd. Ja Gen 2 × 165kW 2
7390272 WYQ4356 581479 Df Esd Gc Rdr RT	**MESABI MINER** **General Electric Credit Corp.** The Interlake Steamship Co. Philadelphia, Pa United States of America	**34 729** 29 629 62 335	AB	**1977** (Aft section) American SB. Co.—Lorain, Oh (906) **1977** (Fwd section) American SB. Co.—Toledo, Oh (906) 304,81 32,09 8,532 301,91 32,01 15,24 F 12,2 1 dk	**TM Bulk Carrier** Self-unloader 7 Ho 39,0 36,5 43,8 43,8 43,8 36,5 31,7 ER G.64 483 36 Ha (stl) (each 3,3 × 19,7) ER	Pielstick 16PC2-2V- 2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared sc. shafts 16 000bhp (11 769kW) Colt Ind. Int. Inc., Fairbanks Morse Engine Div. B Gen 4 × 800kW 2 Controllable pitch propellers Thw. thrust propeller fwd 13,
8416358 UVIW M-27715 Df Esd Gc Rdr RTm/h/v	**MESHADI AZIZBEKOV** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	*5 944* *2 070* 7 410	RS	**1984** Int. Con. Nav. si Rel. la Cald Turnu-Severin —Turnu-Severin 147,02 5,301 138,03 17,42 7,52 1 dk	**TM Tanker** Ice strengthened Mchy.aft 7 Ta L.(oil) 7 980	Sulzer 2 Oil 2SA each 8Cy. 360 × 600 4 160bhp (3 060kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlow 12,
7723211 CNOG 6-712 Df Esd Gc Pfd Rdr RT	**MESK AL LIL** **Societe Marocaine des Produits de la Mer (SOMAMER)** Casablanca Morocco	**307** 93 —	BV	**1979** At. & Ch. de la Manche—St. Malo (1272) 34,90 3,644 30,36 8,34 4,47 1 dk	**M Fishing** Stern Trawler Ref	MaK 6M33 Oil 4SA 6Cy. 240 × 330 geared to sc. shaft 960bhp (706kW) MaK. Maschinenbau G.m.b.H. Controllable pitch propeller Fuel 75,0t (d.o.) 12,
7708649 ETMB Df Esd Gc Pfd Rdr RT	**MESKEREM** ex Dana Optima-84 ex Optima-84 ex Nopal Optima-83 ex Dana Optima-79 **The Ethiopian Shipping Lines** Assab Ethiopia	T.Mk **1 599** 835 3 620	NV	**1978** Helsingor Vaerft A/S—Helsingor (417) 105,62 (BB) 18,98 4,968 96,02 18,80 12,35 2 dks rf 648 conv Pallets RoRo Cargo 84	**M RoRo Cargo/ Livestock Carrier** Side door/ramp (s) Stern door/ramp 1 Ho 44,9 ER B.9 770 TEU 274 C.RoRo Dk 126/20' C.Dk 148/20'	MaK 12M45 Vee Oil 4SA 12Cy. 320 × 420 reverse reduction geared to sc. shaft 4 500bhp (3 310kW) MaK. Maschinenbau G.m.b.H. Gen 3 × 208kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 500,0t (d.o.)-15,0pd 15,2
7032595 ESHH M-27404 Df Esd Gc Rdr RT	**MESKUPAS ADOMAS** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	T.Mk **2 351** 1 087 1 518	RS	**1968** Baltiya Shipyard—Klaypeda 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.157 In.1 296 5 Ha (1,5 1,5 × 1,5) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(5) 2(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Pr Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,2
8304464 9WGR 325145 Rdr RT	**MESRA I** **Perkapalan Mesra Sendirian Berhad** Kuching Malaysia	**200** 69 500	AB	**1983** Yong Hing Shipyard Co.—Sibu, Sarawak (YH53) 30,00 2,312 27,97 7,61 3,31 1 dk rf nil	**TM Supply Ship** Deck Cargo	Cummins KTA-230 2 Vee Oil 4SA each 12Cy. 159 × 159 reverse reduction geared to sc. shafts 1 600bhp (1 177kW) Cummins Engine Co. Inc. Columbus Gen 2 × 72kW Thw. thrust propeller fwd
8304452 9WGS 325146 Rdr RT	**MESRA II** **Perkapalan Mesra Sendirian Berhad** Kuching Malaysia	**200** 69 500	AB	**1983** Hiap Tye SB. Ind. Sdn. Bhd.—Sibu, Sarawak (108) 30,00 2,312 27,97 7,61 3,31 1 dk rf nil	**TM Supply Ship** Deck Cargo	Cummins KTA-230 2 Vee Oil 4SA each 12Cy. 159 × 159 reverse reduction geared to sc. shafts 1 600bhp (1 177kW) Cummins Engine Co. Inc. Columbus Gen 2 × 72kW Thw. thrust propeller fwd
7937898 325141 Gc	**MESRA III** ex Mutiara III-87 **Perkapalan Mesra Sendirian Berhad** Kuching Malaysia	**169** 52 75	NK	**1979** Hiap Tye SB. Ind. Sdn. Bhd.—Sibu, Sarawak 28,96 7,62 2,299 27,34 7,60 3,05 1 dk	**TM Work Ship**	Caterpillar 34 2 Vee Oil 4SA each 8Cy. 137 × 152 sr geared sc. shafts 708bhp (521kW) Caterpillar Tractor Co. Peoria,
8304440 9WGV 325149 Rdr RT	**MESRA IX** **Perkapalan Mesra Sendirian Berhad** Kuching Malaysia	**200** 69 500	AB	**1983** Far East Shipyard Co. Sdn. Bhd.—Sibu, Sarawak (FE93) 30,00 2,310 27,97 7,61 3,31 1 dk rf nil	**TM Supply Ship** Deck Cargo	Cummins KTA-230 2 Vee Oil 4SA each 12Cy. 159 × 159 reverse reduction geared to sc. shafts 1 600bhp (1 177kW) Cummins Engine Co. Inc. Columbus Gen 2 × 72kW Thw. thrust propeller fwd

8022535 9WGP 325143 Gc Rdr RTh/v	**MESRA V** ex Mutiara V-86 **Perkapalan Mesra Sendirian Berhad** Kuching Malaysia	**203** 15 —	AB	**1981** Hiap Tye SB. Ind. Sdn. Bhd.—Sibu, Sarawak (101) 28,22 2,210 27,51 7,61 3,31 1 dk rf nil	**TM Tug**	General Motors 2 Vee Oil 2SA each 16Cy. 123 × 127 reverse reduction geared to sc. shafts 1 760bhp (1 295kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 38kW 418V 50Hz a.c. Directional thrust propellers fwd 14kn
8113671 9WG9 325144 Rdr RT	**MESRA VI** ex Mutiara VI-87 **Perkapalan Mesra Sendirian Berhad** Kuching Malaysia	**160** — —	AB	**1981** Hiap Tye SB. Ind. Sdn. Bhd.—Sibu, Sarawak (105) 27,51 2,261 25,58 7,41 3,03 1 dk rf nil	**TM Stand-by Safety Vessel** for offshore installations	General Motors 16V-71-N 2 Vee Oil 2SA each 16Cy. 108 × 127 reverse reduction geared to sc. shafts 1 240bhp (912kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 40kW a.c. Thw. thrust propeller fwd 12kn
8304476 9WGT 325147 Rdr RT	**MESRA VII** **Perkapalan Mesra Sendirian Berhad** Kuching Malaysia	**200** 69 500	AB	**1983** Yong Hing Shipyard Co.—Sibu, Sarawak (YH54) 30,00 2,312 27,97 7,61 3,31 1 dk rf nil	**TM Supply Ship** Deck Cargo	Cummins KTA-2300-M 2 Vee Oil 4SA each 12Cy. 159 × 159 reverse reduction geared to sc. shafts 1 600bhp (1 177kW) Cummins Engine Co. Inc. Columbus, In Gen 2 × 72kW Thw. thrust propeller fwd 15kn
8304438 9WGU 325148 Rdr RT	**MESRA VIII** **Perkapalan Mesra Sendirian Berhad** Kuching Malaysia	**200** 69 500	AB	**1983** Far East Shipyard Co. Sdn. Bhd.—Sibu, Sarawak (FE92) 30,00 2,310 27,97 7,61 3,31 1 dk rf nil	**TM Supply Ship** Deck Cargo	Cummins KTA-2300-M 2 Vee Oil 4SA each 12Cy. 159 × 159 reverse reduction geared to sc. shafts 1 600bhp (1 177kW) Cummins Engine Co. Inc. Columbus, In Gen 2 × 72kW Thw. thrust propeller fwd 15kn
8331259 325163 Rdr RT	**MESRA X** **Perkapalan Mesra Sendirian Berhad** Kuching Malaysia	**125** 34 —	AB	**1984** Hiap Tye SB. Ind. Sdn. Bhd.—Sibu, Sarawak (S-112) 2,312 22,76 6,71 3,05 1 dk	**TM Research** Survey	Yanmar 2 Oil 4SA each 6Cy. 130 × 150 sr geared to sc. shafts 600bhp (441kW) Yanmar Diesel Engine Co. Ltd. Japan Gen 2 × 24kW 10,5kn
8331261 325164 Rdr RT	**MESRA XI** **Perkapalan Mesra Sendirian Berhad** Kuching Malaysia	**125** 34 —	AB	**1984** Yong Hing Shipyard Co.—Sibu, Sarawak (YH55) 2,312 22,76 6,71 3,05 1 dk	**TM Research** Survey	Yanmar 2 Oil 4SA each 6Cy. 130 × 150 sr geared to sc. shafts 600bhp (441kW) Yanmar Diesel Engine Co. Ltd. Japan Gen 2 × 24kW 10,5kn
5233315 IQUA 14	**MESSALINA** **Salvatore Asaro** Mazara del Vallo Italy	**133** 59 —		**1957** A. Palomba—Torre del Greco 30,74 6,66 ... ... 1 dk	**Wood M Fishing** Side-fishing	MaK Oil 4SA 4Cy. 290 × 420 250bhp (184kW) Maschinenbau Kiel A.G. Kiel
7910993 C9RM Df Esd Gc Pfd Rdr RT	**MESSALO** **Direccao Nacional dos Portos e Caminhos de Ferro** Beira Mozambique	**221** — 156	✠Classed LR until 13/1/84	**1980**-5 B.V. Scheepswerven v/h H. H. Bodewes—Millingen a/d Rijn (750) 28,50 9,12 3,261 24,90 8,81 4,25 RFD 12,5 1 dk rf 686	**TM Tug**	Kromhout 6FEHD240 2 Oil 4SA each 6Cy. 240 × 260 reverse reduction geared to sc. shafts 2 300bhp (1 692kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 88kW 380V 50Hz a.c.
8816766 CNIF Rdr RT	**MESSEID** **Union Maroc Emirats Arabes Unis de Peche UMEP** Casablanca Morocco	*328* *124* 398	**100A1** Class	**1989**-8 Naval Gijon S.A.—Gijon (494) 35,06 4,052 33,02 9,01 6,23 1 dk	**M Fishing** Stern Trawler Ref	Deutz SBA6M628 Oil 4SA 6Cy. 240 × 280 geared to sc. shaft 1 260bhp (927kW) Kloeckner Humboldt Deutz West Germany 11,75kn
5233341 WD6703 261761 Gc Rdr RTm/v	**MESSENGER** **Suderman & Young Towing Co. Inc.** Galveston, Tx United States of America	**149** 64 —		**1951** Alexander Shipyards Inc.—New Orleans, La 26,98 7,62 3,201 ... ... 1 dk	**M Tug**	General Motors Vee Oil 2SA 16Cy. 222 × 267 1 700bhp (1 250kW) E made42 reconditioned & fitted51 General Motors Corp. U.S.A. Gen 2 × 30kW 110/220V d.c. Fuel (d.o.)
5233353 IQUC 3049 RTv	**MESSICO** **Rimorchiatori Riuniti Porto di Genova S.p.A.** Genova Italy	**181** 26 —	RI	**1955** Cant. Nav. Solimano—Savona (12) 28,40 7,35 3,750 25,81 7,32 4,50 1 dk RW	**M Tug**	Deutz Oil 4SA 8Cy. 320 × 450 1 075bhp (791kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 14kW 110V d.c. Fuel 91,5t (d.o.) 14kn
8612586	**MESSINA I** **Messina Mar S.A.** Commodoro Rivadavia Argentina	**119** 76 116	RI	**1987** A.N. Federico Contessi y Cia S.A.—Mar del Plata (44) 28,71 2,901 24,72 6,41 3,31 1 dk	**M Fishing** Side-fishing Ref In.160	Cummins VTA-1710-M2 Vee Oil 4SA 12Cy. 140 × 152 with flexible couplings & reverse reduction geared to sc. shaft 620bhp (456kW) Cummins Engine Co. Inc. U.S.A.
7353963 LZFP 186 Df Esd Gc Pfd Rdr RT	**MESTA** **Navigation Maritime Bulgare** Bourgas Bulgaria	**46 774** 27 806 75 274	**✠100A1** SS 2/88 oil tanker **✠LMC** **UMS** **IGS** EL Pt 3$\frac{9}{16}$"U2 FN 12557	**1974**-1 Kasado Dock Co. Ltd.—Kudamatsu (272) 237,01 (BB) 37,27 12,923 225,03 37,20 18,60 1 dk rf nil 9BH WB20599T incl. 1457T in clean ballast tanks DTf3349T	**M Tanker** CBT IGS(LR) 5 Ta 8 Wing Ta ER L.(oil) 90 796	Sulzer 7RND90 Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 WTAuxB 18kgf/cm² (17,7bar) e(ex.g) 23kgf/cm² (22,6bar) Gen 3 × 660kW 450V 60Hz a.c. Fuel 209,5t (d.o.) 3 287,0t (hvf)
5294096 PKQD RT	**MESTIKA** ex Riau I-74 **P.T. Tiga Samudra Raya** Jakarta Indonesia	**335** 172 360	KI	**1963** P.N. Pakin—Tandjung Priok (479) 45,27 7,65 2,571 39,68 7,60 3,61 1 dk	**M General Cargo** 2 Ha (each 6,6 × 4,5) ER 2W Der 2(2,5)	Deutz Oil 4SA 6Cy. 270 × 360 360bhp (265kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 8kW 110V d.c. Fuel 30,0t (d.o.) 10kn
7422946 Df Esd Rdr RT	**MESTRE ANTONIO CINTRA** **Industria Aveirense de Pesca Ltda.** Aveiro Portugal	**198** — —		**1976** Est. Nav. do Mondego—Figueira da Foz (174) 34,52 7,83 3,122 29,32 7,61 3,61 1 dk	**M Fishing** Stern Trawler	Polar Oil 2SA 6Cy. 250 × 300 1 050bhp (772kW) A/B Bofors Nohab Trollhattan Controllable pitch propeller 12,5kn
6520480	**MESTRE BAGAE** Launched as Apodi **SALMAC-Salicultores de Mossoro Macau Ltda.** Macau Brazil	**150** — 203	✠	**1966**-12 Industrias Reunidas Caneco S.A.—Rio de Janeiro (157) 33,33 7,85 31,20 7,50 2,32 1 dk	**M General Cargo** Mchy.aft	MWM Oil 4SA 8Cy. 140 × 180 reverse reduction geared to sc. shaft 250bhp (184kW) Motorenw. Mannheim A.G. (MWM) Mannheim

6606844 CUMG LX-19EST Esd Rdr RT	**MESTRE COSTEIRO** ex Margie Barry-73 ex Margie B.-67 **Government of The Republic of Portugal (Junta Nacional de Fomento das Pecas)** Lisboa Portugal	**147** 82 —	RP ✠Classed LR until 13/10/78	**1965**-11 Les Ch. Mar. Paspebiac Inc.—Paspebiac, P.Q. (13) 27,18 6,94 2,896 23,98 6,60 3,36 F 7,7 1 dk Box K	**M Fishing** Side Trawler	General Motors Vee Oil 2SA 16Cy. 108 × 127 sr reverse geared sc. shaft 700bhp (515kW) General Motors Corp.	Detroit,
8615992	**MESTRE NICOLAU** **Fernando Armando Matias** Portugal	**110** — —		**1988** CONAFI, Const. Nav. de Fibras Lda.—Vila Real de Sto. Antonio (4) ... ... — 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Oil	
7016955 HO4220 527-PEXT1 Df Esd Rdr RT	**MESURADO 1** **Mesurado Fishing Co. Ltd. (1962)** Panama Panama	**101** 37 —	(BV)	**1969** N.V. Scheepswerf van Rupelmonde—Rupelmonde (401) 21,32 6,56 2,947 18,24 6,51 3,08 1 dk	**M Fishing** Side Trawler 1 Ho In.76 1 Ha (1,5 × 1,5) 2W Der 2(-)	Deutz Vee Oil 4SA 12Cy. 135 × 160 436bhp (321kW) Kloeckner Humboldt Deutz Fuel (d.o.)	Ko 10
7016967 HO4221 528-PEXT1 Df Esd Rdr RT	**MESURADO 2** **Mesurado Fishing Co. Ltd. (1962)** Panama Panama	**101** 37 —	(BV)	**1969** N.V. Scheepswerf van Rupelmonde—Rupelmonde (402) 21,32 6,56 2,947 18,24 6,51 3,08 1 dk	**M Fishing** Side Trawler 1 Ho In.76 1 Ha (1,5 × 1,5) 2W Der 2(-)	Deutz Oil 4SA 12Cy. 135 × 160 436bhp (321kW) Kloeckner Humboldt Deutz Fuel (d.o.)	Ko
7736945	**MESURADO 24** ex Rak 2-78 **Mesurado Fishing Co. Ltd. (1962)**	**115** 77 —		**1976** Bender SB. & Repair Co. Inc.—Mobile, Al ... ... 1 dk	**M Fishing** Stern Trawler	Oil	
7736957	**MESURADO 25** ex Rak 3-78 **Mesurado Fishing Co. Ltd. (1962)**	**115** 77 —		**1976** Bender SB. & Repair Co. Inc.—Mobile, Al ... ... 1 dk	**M Fishing** Stern Trawler	Oil	
7736969	**MESURADO 26** ex Rak 6-78 **Mesurado Fishing Co. Ltd. (1962)**	**115** 77 —		**1976** Bender SB. & Repair Co. Inc.—Mobile, Al ... ... 1 dk	**M Fishing** Stern Trawler	Oil	
7736971	**MESURADO 27** ex Rak 7-78 **Mesurado Fishing Co. Ltd. (1962)**	**115** 77 —		**1976** Bender SB. & Repair Co. Inc.—Mobile, Al ... ... 1 dk	**M Fishing** Stern Trawler	Oil	
5233418 IQUO 703 RT	**META** **Societa di Navigazione "Lignano Marittima" S.r.l.**	**307** 130 74	(RI)	**1929** Franco Tosi S.p.A—Taranto (41) 40,49 6,84 2,566 37,42 6,81 3,31 B 6,8 F 10,4 1 dk R	**TM General Cargo** 1 Ho B.51	Fiat 2 Oil 2SA each 6Cy. 260 × 450 960bhp (706kW) NE 59 S.A. Fiat S.G.M.	Tor 12,5
7633105 DZXF 228843 Df Esd Gc Pfd Rdr RTm/h/v	**METAL TRADER** ex Seijun Maru-86 **Sea Queen Shipping Corp.** Manila Philippines	**13 082** 9 502 24 341	NK	**1977** K.K. Usuki Tekkosho—Saiki (1207) 160,00 9,921 150,02 24,60 13,62 P 25,3 F 11,0 1 dk	**M Bulk Carrier** 4 Ho ER G.30 843 B.29 514 4 Ha (18,3 19,2 19,2 19,2 × 12,8) ER Cr 3(23) 1(20)	Pielstick 12PC2-5V-4 Vee Oil 4SA 12Cy. 400 × 460 geared to sc. sha 10 200bhp (7 503kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 400kW 445V 60Hz a.c. Fuel 198,0t (d.o.) 1 337,0t (hvf)-33,0pd	A 14,5
6856803 M-2802	**METALLIST** **U.S.S.R.** Sevastopol U.S.S.R.	**354** 170 109	RS	**1956** .............U.S.S.R. 45,73 11,21 1,840 3,13 1 dk	**TM Ferry**	2 Vee Oil 4SA each 12Cy. 150 × 180 Fuel (d.o.)	U.S.S 8,25
6856815 M-1423	**METALLURG** **U.S.S.R.** Ventspils U.S.S.R.	**239** 10 89	RS	**1956** .............U.S.S.R. 32,64 8,03 3,101 4,12 1 dk	**S Tug** Ice strengthened	T 3Cy. 320 480 & 790 x 500 Fuel (o.f.)	U.S.S 10,5
5412997 PPXP 5286 Df Esd Gc Rdr RTm	**METALTANQUE I** ex Petrobras Nordeste-89 **Metalnave S.A.** Rio de Janeiro Brazil	**3 884** 2 451 2 759	✠CLASS WITHDRAWN 7/89	**1963**-3 Fujinagata Zosensho—Osaka (86) 108,46 15,70 5,220 100,01 15,60 8,01 P 26,3 F 15,6 1 dk RW rf 178 NS	**M Liquefied Gas Carrier** LPG Pressurised 17 Ta (C.mn.stl) ind cyl vert ER In.4 000 L.(gas) 4 027	B&W 6-50VTBF-1 Oil 2SA 6Cy. 500 × 1100 3 450bhp (2 538kW) Mitsui SB. & Eng. Co. Ltd. Gen 3 × 168kW 445V 60Hz a.c. Fuel (d.o.)	Tama 14
6809939 UJTP M-25164 Df Rdr	**METAN** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**795** 266 914	RS	**1958** .............U.S.S.R. 63,15 10,01 3,731 9,99 4,02 1 dk	**TM Tanker** Ice strengthened 9 Ta ER L.(oil) 861 1W Der 1(1,5)	Russkiy 2 Oil 2SA each 8Cy. 300 × 500 E made72 fitted— Russkiy-Diesel Works	Leningr 12,5
7913634 ELAE8 6836 Df Esd Gc Pfd Rdr RT	**METAXATA** ex Viking Chief-88 **Three Rivers Navigation Corp.** Neda Maritime Agency Co. Ltd. Monrovia Liberia	**30 875** 20 487 69 118	**100A1** SS 7/85 oil tanker **LMC** **UMS** **IGS** EL Pt 660,0/78,0U3 FN 11223 (AB)	**1980** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (978) 228,61 (BB) 32,24 12,674 219,01 32,21 19,03 F 12,2 1 dk rf 51 9BH WB28617T	**M Tanker** IGS(LR) pt higher tensile steel 5 Ta ER	Sulzer Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Sumitomo Heavy Ind. Ltd. Gen 4 × 950kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd	Tamashi 15
7802495 TCEZ 4802 Esd Rdr RTv	**METE KARDESLER-I** **Salih Ayan** Istanbul Turkey	**495** 292 1 080	AB	**1980** Ucler Tersanesi—Istanbul (1) 66,53 3,941 54,56 9,26 4,47 P 12,5 F 5,5 1 dk rf nil	**M General Cargo** 1 Ho 36,3 ER G.1 246 2 Ha (stl) (each 13,2 × 5,0) ER	S.K.L. Oil 4SA 6Cy. 320 × 480 750bhp (552kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 1 × 21kW a.c. 1 × 19kW a.c. a.c.	6NVD48 Magdeb 1 × 16kW 13
7231933 UWDR M-29626	**METELIS** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**180** 50 69	RS	**1972** .............U.S.S.R. 31,60 7,35 2,841 3,54 1 dk	**M Fishing** Ice strengthened 1 Ho In.100 1 Ha (stl) (1,5 × 1,2) Der 1(1,5)	S.K.L. Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Fuel (d.o.)	Magdeb 9,5
7942154	**METELITSA** **U.S.S.R.** U.S.S.R.	**635** 199 405	RS	**1981** .............U.S.S.R. 54,82 9,96 4,114 5,06 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho B.414 3 Ha (each 1,5 × 1,6) Der 2(1,25)	S.K.L. Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL)	8NVD48A Magdeb 10

8411279 DBBH Df Esd Gc Rdr RTm/h/v SatNav SatCom 1120522 DBBH AMVER	**METEOR** **Government of The Federal Republic of Germany (Bundesminister fur Forschung und Technologie)** RF Reedereigemeinschaft Forschungsschiffahrt G.m.b.H. Hamburg Federal Republic of Germany	*4 280* *1 284* 1 130	GL	**1986** Schlichting-Werft G.m.b.H.—Travemuende (2030) 97,52 (BB) 16,59 4,752 90,02 16,51 7,73 P 29,9 F 54,9 2 dks	**D-E Research** Oceanographic Ice strengthened Cr 1(10-15) 1(8)	MaK 6M332AK 4 Oil 4SA each 6Cy. 240 × 330 total 5 436bhp (3 999kW) driving 4 gen. each 1 000kW 660V a.c. connected to 2 elec. motors each of 1 563shp (1 150kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 360kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 60,0t (d.o.) 655,0t (i.f.o.)-12,0pd 12,5kn
6929234 J8XI 2477 Df Esd Gc Pfd Rdr RTm/h/v	**METEOR** ex Bengate-77 ex Jenka-74 **Meteor Shipping Ltd.** Kingstown St. Vincent	**3 046** 1 953 4 313	NV	**1969** VEB Schiffswerft "Neptun"—Rostock (455) 102,95 14,64 5,792 94,42 14,61 7,19 P 23,5 B 14,1 F 13,2 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 29,4 33,6 ER G.6 127 B.5 972 2 Ha (stl) (each 25,9 × 10,5) ER Cr 1(10)	MaK Oil 4SA 8Cy. 450 × 550 3 000bhp (2 207kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 168kW 380V 50Hz a.c. Fuel 32,0t (d.o.) 358,0t (hvf)-10,0pd 12,5kn
5060756 OUPW D1959 Df Esd Gc Pfd Rdr RTm/v	**METEOR** ex Lumino-88 ex Cap Sainte Marie-71 **Lilli Erika Olsen** Esbjerg Denmark	**430** 157 562	(BV)	**1958** A.G. "Weser" Werk Seebeck—Bremerhaven (853) 54,31 8,92 4,101 47,96 8,91 4,65 F 12,8 1 dk R rf 838 conv Side Trawler Fishing 81	**M Tanker** 13 Ta ER L.(oil) 555	Deutz 2 Oil with hydraulic coupling & geared to sc. shaft 1 360bhp (1 000kW) (i) Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln (ii) Oil 4SA 6Cy. 240 × 360 Kloeckner Humboldt Deutz Koeln Gen 3 × 40kW 110V d.c. Controllable pitch propeller Fuel 128,5t (d.o.)-6,0pd 14,5kn
6856841 UQLF M-21783	**METEOR** **U.S.S.R. -"Dalryba"** Korsakov U.S.S.R.	**255** 88 92	RS	**1953** ............U.S.S.R. 38,51 7,37 2,761 3,54 1 dk	**M Fish Carrier** Ice strengthened 2 Ho In.275 4 Ha (stl) (each 1,2 × 1,2) Der 1(1)	S.K.L. Oil 4SA 8Cy. 240 × 360 E made73 fitted— VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9kn
5405308 YQST 64 RT	**METEOR** ex I. C. Frimu ex 1 Mai-62 **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**196** 83 —	(RNR)	**1947** Cant. del Mediterraneo—Genova 30,79 7,12 3,150 7,07 3,64 1 dk R	**M Tug**	Ansaldo Oil 4SA 6Cy. 370 × 560 600bhp (441kW) S.A. Ansaldo Genova Gen 2 × 27kW 110V d.c. Fuel 20,5t (d.o.) 10kn
7714947 ELHJ3 8122 Df Esd Gc Pfd Rdr RTv SatCom	**METEORA** **Metropolitan World Maritime Corp.** Monrovia Liberia	*51 427* *25 834* 86 754	AB	**1979** Sumitomo Heavy Industries Ltd.—Oppama Shipyard, Yokosuka (1061) 245,07 (BB) 42,07 12,972 233,18 42,02 18,83 1 dk rf nil	**M Tanker** CBT COW IGS SBT 10 Ta ER L.(oil) 101 268 HeCls. BC	Sulzer 6RND90 Oil 2SA 6Cy. 900 × 1550 15 660bhp (11 519kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 570kW Fuel 367,0t (d.o.) 5 224,0t (hvf)-53,0pd 15kn
6905721 ESIT M-30271 Df Esd Gc Pfd Rdr RT	**METEORIT** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	T.Mk **2 177** 1 132 1 139	RS	**1969** VEB Volkswerft Stralsund—Stralsund (252) 82,02 13,62 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.163 In.1 094 4 Ha (2,5 × 2,8) (2,4 × 2,4) (1,6 × 2,1) (0,9 × 1,5) 4W Der 2(5) 2(3)	S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,75kn
7052507 EWJO M-27416 Df Esd Gc Rdr RT	**METEOROLOG** **U.S.S.R. -"Dalryba"** Mago U.S.S.R.	**2 833** 1 059 1 229	RS	**1970** ............U.S.S.R. 83,27 14,00 5,709 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ice strengthened 3 Ho In.1 296 3 Ha (2,5 1,9 × 2,5) (0,7 × 0,7) 4W Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12kn
5412583 GMHL 305971 Df Esd Gc Pfd Rdr RTm/v	**METHANE PRINCESS** **British Gas plc** Shell Tankers (U.K.) Ltd. London United Kingdom	**21 876** 10 929 24 608	**✠100A1** SS 2/81 liquefied gas carrier Methane in independent tanks, max. pressure 0,17bar, min. temp. minus 162,2°C. **✠LMC** EL o† 2$\frac{15}{16}$"SQ FN 7550 (AB)	**1964**-6 Vickers-Armstrongs (S.B.) Ltd.—Barrow (1071) 189,31 24,92 10,697 176,97 24,85 17,81 1 dk, 2nd dk except in cargo tanks rf nil 7BH WB14280t incl. DTsf1517t	**S Liquefied Gas Carrier** LNG Atmospheric 9 Ta (alu) ind prismatic ER L.(gas) 27 400 HeCls. B	2 S Turb dr geared to sc. shaft 13 750shp (10 114kW) Pametrada Vickers-Armstrongs (Eng.) Ltd. Barrow 2 WTB 695lbf/in^2 (48,0bar) Spt 457,3°C 625lbf/in^2 (43,1bar) hs1459,0 Gen 2 × 600kW 440V 60Hz a.c. Fuel 1 092,0t (o.f.)(methane gas boil-off fuel) 17,25kn
7357452 ONAE Df Esd Gc Pfd Rdr RTh/v SatCom 1546112 ONAE	**METHANIA** **N.V. CMB S.A.** Antwerpen Belgium	**78 511** 56 651 67 879	**✠100A1** SS 10/86 liquefied gas carrier Methane in membrane tanks, max. pressure 0,23bar, min. temp. minus 163°C. **✠LMC** **UMS** EL X† 742,5/97,0U3 FN 18457	**1978**-10 N.V. Boelwerf S.A.—Tamise/Temse (1487) 280,02 (BB) 41,66 10,226 266,63 41,61 27,61 1 dk rf 152 9BH WB57788T incl. Comb. btm & STs 3573T, U dk tanks 3645T	**S Liquefied Gas Carrier** LNG Atmospheric pt higher tensile steel 5 Ta (36% Ni.stl) membrane prismatic ER L.(gas) 131 264 HeCls. B	2 S Turb tr & dr geared to sc. shaft 45 000shp (33 100kW) Deutz Ch. de l'Atlantique St Nazaire 2 WTB 78kgf/cm^2 (76,5bar) Spt 513°C 69kgf/cm^2 (67,7bar) hs4904,1 AuxB (o.f.) 12kgf/cm^2 (11,8bar) sg 12kgf/cm' (11,8bar) Gen 3 × 1900kW 1 × 1600kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 6 770,0t (o.f.) 347,5t (d.o.) 19kn
7354371 YIMQ Df Esd Gc Rdr RTv	**METHAQ** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**141** 0 248	**✠100A1** M 2/79-24mos tug Basrah and Shatt—al—Arab service **✠LMC** EL (D)B $\frac{3}{4}$"U2 FN 256 **SURVEYS OVERDUE — CLASS SUSPENDED 31/7/87**	**1974**-5 Hikari Kogyo K.K.—Yokosuka (255) 27,97 6,909 25,51 6,71 3,31 RAD 1,6 rf 330 5BH WB38T	**TM Tug** Fire-fighting	Hanshin 6L26BSH 2 Oil 4SA each 6Cy. 260 × 400 reverse geared to sc. shafts 1 400bhp (1 030kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 64kW 1 × 20kW 385V 50Hz a.c. Fuel (d.o.)
5104033 SV3074 7354 Esd RTv	**METHONI** ex Emstank 6-80 **Greek Tankershipping Co. Ltd.** Piraeus Greece	**452** 257 673	(GL)	**1962** Schulte & Bruns—Emden (219) 57,49 8,64 2,591 54,92 8,60 3,00 B 11,9 F 5,8 1 dk len 69	**M Tanker** Ice strengthened 10 Ta ER L.(oil) 935 HeCls. C	Deutz SBA8M528 Oil 4SA 8Cy. 220 × 280 585bhp (430kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 18kW 380V 50Hz a.c. Fuel 30,5t (d.o.) 10kn
8030269 EAES 976 Df Esd Gc Pfd Rdr RTm/v	**METILO** **Naviera Quimica S.A.** Bilbao Spain	**4 658** 2 341 7 650	**✠100A1** SS 5/87 chemical tanker cargo Type A CR (s.stl), SG 1.9, 1—6 c tanks cargo Type B, SG 1.3, 1—6 wing tanks in association with a list of defined cargoes Ice Class 2 **✠LMC** **UMS** EL W 498,0/44,0U3 FN 2938	**1983**-5 T. Ruiz de Velasco S.A.—Bilbao (156) 112,22 19,18 7,260 105,14 18,92 9,02 P 22,9 B 10,4 F 12,8 1 dk rf nil DK in way of all cargo tanks 11BH WB1640T	**M Tanker** Chemical 18 Ta ER L.8 271 HeCls. CptB	B&W 5L45GFCA Oil 2SA 5Cy. 450 × 1200 4 900bhp (3 604kW) Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 7,5kgf/cm^2 (7,4bar) 2 db (o.f.) 10,5kgf/cm^2 (10,3bar) Gen 3 × 480kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 83,5t (d.o.) 455,0t (hvf)-19,0pd 14kn

8113229	**METIN SULUS** **Denizcilik Bankasi T.A.O. - Sehir Hatlari Isletmesi** Turkey	**499** — 150		**1986** Turkiye Gemi Sanayii A.S.—Halic, Istanbul (216) 58,70 2,401 10,61 3,61 1 dk	**TM Ferry**	Sulzer 2 Oil 1 560bhp (1 147kW) ....
5233585 VGXV 198480 Gc Rdr RTh/v	**METIS** **The CSL Group Inc.** Canada Steamship Lines Inc. Toronto, Ont. Canada	**3 328** 2 321 6 241	✠CLASS WITHDRAWN 26/4/89	**1956**-7 Davie SB. Ltd.—Lauzon, P.Q. (609) 100,87 13,39 6,033 99,06 13,37 7,93 P 12,8 F 9,5 1 dk rf nil len & deepened 59 conv Bulk Carrier 66 NS	**TM Bulk Carrier** Cement 2 Ho each 80,4p&s ER 10 Ha (stl) (7,9p&s 7,9p&s 3,6p&s 5,4p&s 7,9p&s × 4,2) ER Cr 1(5)	Fairbanks, Morse 2 Oil 2SA each 4Cy. 216 × 508 sr reverse gea to sc. shafts 1 280bhp (942kW) Fairbanks Morse & Co. Beloit Gen 3 × 32kW 220V d.c. Fuel (d.o.)
5271707 SW5098 9443 Df RT	**METIS** ex Barba Giorgis ex Elenitsa ex Aspa-83 ex Georgios Hatzioannou-71 ex Patria-68 Piraeus Greece	**331** 173 —	HR *Classed BC until 3/73	**1938**-1 N.V. Schpsw. "Foxhol"—Foxhol (44) 43,44 7,57 2,928 40,64 7,50 3,03 P 10,7 RQD 14,4 F 6,8 1 dk R	**M General Cargo** 1 Ho ER G.850 B.793 2 Ha (each 6,8 × 5,0) ER 2W Der 2(-)	MWM Oil 4SA 6Cy. 285 × 420 300bhp (221kW) Motorenw. Mannheim A.G. (MWM) Mannh Fuel 45,5t (d.o.)
7714959 ELHJ5 8124 Df Esd Gc Pfd Rdr RTv SatCom	**METSOVON** Launched as Methomi **Metropolitan World Trading Corp.** Monrovia Liberia	*51 427* *25 834* 86 750	AB	**1979** Sumitomo Heavy Industries Ltd.—Oppama Shipyard, Yokosuka (1062) 245,07 (BB) 42,07 12,972 233,18 42,03 18,83 1 dk rf nil	**M Tanker** CBT COW IGS SBT 10 Ta ER L.(oil) 101 268 HeCls. BC	Sulzer 6RN Oil 2SA 6Cy. 900 × 1550 15 660bhp (11 519kW) Sumitomo Heavy Ind. Ltd. Tamash Gen 3 × 570kW Fuel 367,0t (d.o.) 5 224,0t (hvf)-53,0pd
5384712 OUMR D2120 Esd Pfd RT	**METTE CHRISTINE NORDFISK** ex Eva Ledet-83 ex Stromso-83 ex Trulle Vanggaard-77 ex Wailett-73 **Soren Henrik Nielsen** Skagen Denmark	**133** 58 —	BV	**1962** Schiffswerft "Ernst Thalmann"—Brandenberg 30,94 6,61 2,699 26,19 6,58 3,10 1 dk	**M Fishing** Side Trawler 3 Ha (1,5 1,5 × 1,1) (0,5 × 0,9) ER	Alpha Oil 2SA 9Cy. 260 × 400 900bhp (662kW) NE 68 Alpha-Diesel A/S Frederiksh Gen 2 × 58kW 380V 50Hz a.c. Controllable pitch propeller Fuel 17,5t (d.o.)
7707487 OWYZ2 D-12577 Df Esd Gc Rdr RT	**METTE CLIPPER** **P/R Mette Clipper** Juhl & Ehrhorn Esbjerg Denmark (DIS)	**399** 270 1 281	BV	**1977** Carl B. Hoffmanns Maskinfabrik—Esbjerg (17) 62,92 3,941 57,03 11,21 3,64 2 dks	**M General Cargo** 2 Ho ER G.2 438 B.2 205 Cr 2(3,5)	Alpha 409-2 Oil 2SA 9Cy. 260 × 400 990bhp (728kW) Alpha-Diesel A/S Frederiksh 11,2
7415187 OYPX H739 Esd Gc Pfd Rdr RT	**METTE DENNIS** ex Heidi Malene-84 **Leif Vester Gregersen** Thyboron Denmark	**177** 86 —		**1976** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Fbk.—Leer (141) 31,53 7,24 3,201 28,12 7,19 3,46 1 dk	**M Fishing**	Grenaa Oil 4SA 6Cy. 240 × 300 900bhp (662kW) Grenaa Motorfabrik, A/S Gre Fuel (d.o.)
7121401 OYZK H487 Esd Rdr RT	**METTE ELIASEN** ex Lady Bird-82 **Hans Christian Eliasen** Hirtshals Denmark	**137** 66 —		**1971** A/S Nordsovaerftet—Ringkobing (61) 31,81 6,43 29,01 6,41 3,20 1 dk	**M Fishing** Side Trawler Mchy.aft	Aabenra 6-427 Oil 4SA 6Cy. 270 × 400 480bhp (353kW) Aabenraa Motorfabrik Ab Fuel (d.o.)
8522406 OWUG 3022 Df Esd Gc Rdr RT	**METTE HOLM** **Vagn Holm Nielsen** Esbjerg Denmark	*711* *136* 1 080	NV	**1986** Marstal Staalskibsvaerft og Maskinfabrik A/S —Marstal (106) 47,00 6,420 9,69 7,24 2 dks rf 1359 BK 132	**M Fishing** Stern Trawler Ice strengthened	MaK Oil 4SA 8Cy. 240 × 330 2 174bhp (1 599kW) MaK. Maschinenbau Kiel G.m.b.H Gen 3 × 112kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd , 1 aft
8618293 OXKT2 D-13137 RTv SatCom 1610536	**METTE MAERSK** **DMK Leasing A/S** A. P. Moller Ronne Denmark (DIS)	*52 191* *25 458* 60 900	✠**100A1** container ship (cc) ✠**LMC** EL St 687,5/87,0U3 FN 15277	**1989** Odense Staalskibsvaerft A/S—Lindo (129) 294,12 13,501 284,39 32,22 21,52 F 13,4 1 dk rf nil 11BH WB22178T incl. DTf1530T, Comb. btm & STs 4797T, lower STs2813T & upper STs3967T	**M Container Ship** Fixed-guides pt higher tensile steel TEU 3922 C.Dk 784/20' 523/40' (45') C.Ho 309/20' 723/40' & 150/45' incl. 500 Ref C.	B&W 10K9 Oil 2SA 10Cy. 900 × 2550 39 425kW (53 599bhp) Mitsui Eng. & SB. Co. Ltd. Tam AuxB (ex.g) 11,2kgf/cm² (11,0bar) HP rcv 11,0bar LP rcv 8,0bar AuxB (o.f.) made88 12,2kgf/cm² (12,0bar) Gen 1 × 3600kW 1 × 3000kW 3 × 1600k 1 × 1000kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Thw. thrust Contr. pitch propeller Fuel (hvf)
7358755 OZFG A332 Df Esd Gc Pfd Rdr RTm/v	**METTE MOLS** **Mols-Linien A/S** Ebeltoft Denmark	**5 170** 2 530 1 560	BV	**1975** Helsingor Vaerft A/S—Helsingor (405) 115,35 20,60 4,903 103,00 20,50 6,86 2 dks	**TM Passenger/RoRo Cargo/Ferry** 20cbn 68bth 1500dk P Side doors 2(p) 2(s) Ice strengthened Bow door/ramp L 4,00 W 7,00 Stern door/ramp L 5,80 W 7,00 Cargo Width 7,00 Clear height 4,42 Cars 420	B&W 6S5 4 Oil 4SA each 6Cy. 500 × 540 sr geared to sc shafts 16 400bhp (12 063kW) Helsingor Vaerft A/S Helsin Gen 3 × 600kW 2 × 536kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 69,0t (d.o.) 282,5t (hvf)-48,0pd
6414447 OZBD D1087 Df Esd Pfd Rdr RTv	**METTE PAN** ex Granita-86 ex Mette Pan-83 **Pedersen & Groth** Faborg Denmark	**296** 163 594	BV	**1964** Orskovs Staalskibsvaerft I/S—Frederikshavn (27) 45,34 8,67 3,110 43,21 8,64 3,56 1 dk conv General Cargo —	**M Dredger/Sand Carrier** Suction Mchy.aft Cr 1(-)	Alpha Oil 2SA 4Cy. 260 × 400 sr geared to sc. shaft 400bhp (294kW) NE 70 Alpha-Diesel A/S Frederiksh Gen 1 × 4kW 220V Controllable pitch propeller Fuel 15,0t (d.o.)-1,5pd
8600480 OVPO2 D-13073 Rdr RT	**METTE RIIS** **Partrederi Mette Riis** Riis Shipping ApS Svendborg Denmark (DIS)	*1 167* *356* 1 200	BV	**1986** Svendborg Skibsvaerft A/S—Svendborg (181) 67,37 (BB) 3,501 61,75 11,41 5,52 1 dk	**M General Cargo** 1 Ho ER G.1 869 TEU 62 C.Ho 36/20' (40') C.Dk 26/20' (40') incl. 6 ref C. 1 Ha (stl) (38,3 × 7,8) ER Cr 2(25)	MWM Oil 4SA 6Cy. 230 × 270 with flexible couplings sr geared to sc. shaft 815bhp (599kW) Motorenw. Mannheim A.G. (MWM) Mannh Gen 2 × 230kW 1 × 36kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
8131166 OWAZ2 D2851 Df Esd Gc Pfd Rdr RT	**METTE SIF** ex Oocl Italia-88 ex Mette Sif-88 **R/I Sif XXXI** Knud I. Larsen Kobenhavn Denmark (DIS)	T.Mk **1 599** 1 176 4 482	NV	**1983** Orskov Christensens Staalskibs. A/S —Frederikshaven (131) 102,52 (BB) 17,56 5,401 92,61 17,01 9,02 2 dks rf 196	**M General Cargo** Ice strengthened Str. heavy cargoes 2 Ho ER 2 TwD G.9 466 B.8 614 TEU 352 C.Ho 140/20' (40') C.Dk 212/20' (40') incl. 40 ref C. 2 Ha (stl) (26,0 39,0 × 12,7) ER Cr 1(100) 1(80)	MaK 6M55 Oil 4SA 6Cy. 450 × 550 with flexible couplings sr geared to sc. shaft 3 800bhp (2 795kW) Krupp MaK. Maschinebau G.m.b.H. Gen 1 × 304kW 3 × 264kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
8012853 OZCN2 D-12767 Df Esd Gc Pfd Rdr RT	**METTE THOLSTRUP** **K/S Kosan No. 35** Kosan Tankers A/S Kalund Denmark (DIS)	**1 599** 1 168 2 320	BV	**1981** Svendborg Skibsvaerft A/S—Svendborg (166) 82,02 5,631 80,02 13,81 7,32 1 dk	**M Liquefied Gas Carrier** LPG Ammonia Pressurised Ref 2 Ta ER L.(gas) 3 196	MaK 6M45 Oil 4SA 6Cy. 320 × 420 with flexible couplings sr geared to sc. shaft 2 450bhp (1 802kW) MaK. Maschinenbau G.m.b.H. Controllable pitch propeller Thw. thrust propeller fwd Fuel 232,5t (d.o.)-8,5pd

8002468 OXOD D2664 Rdr RT	**METTE-MILJO** **Government of The Kingdom of Denmark (Den Danske Stat-Miljostyrelsen)** Kobenhavn Denmark	**149** 42 —	NV	**1980** Carl B. Hoffmanns Maskinfabrik—Esbjerg (27) 29,75 8,03 25,00 3,20 1 dk	**M Pollution Patrol Craft** Mchy.aft	Grenaa 6F24 2 Oil 4SA each 6Cy. 240 × 300 660bhp (485kW) Grenaa Motorfabrik, A/S Grenaa Gen 3 × 48kW 380V 50Hz a.c. Thw. thrust propeller fwd
5170006 OWAA D1811 Df Esd Pfd Rdr RTm/h/v	**METTE-PIA** ex Inger Sand-81 ex Anders-80 ex Eda Mors-79 ex Nelly Kirstine-78 ex Inger Sand-74 ex Jann Saathoff-70 **P/R Mette-Pia** Sven Fredrik Larsen Hirtshals Denmark	**277** 144 —	BV	**1955** Schulte & Bruns—Emden (176) 41,86 7,75 2,401 38,84 7,70 3,41 1 dk	**M Fishing** Side Trawler Mchy.aft 2 Ho 8,5 11,9	Caterpillar Oil 4SA 12Cy. 159 × 203 850bhp (625kW) NE made78 fitted— Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 80kW 1 × 24kW 1 × 10kW 380V 50Hz a.c. Fuel (d.o.) 10kn
7647601	**METTEKE** ex Delftank 5-89 ex Alose-83 **North Sea Petroleum B.V.** Groningen Netherlands	— — 230	**A1** SS 5/88 inland waterways oil tanker **LMC** FN 271	**1930** N.V. Scheepswerf van Rupelmonde —Rupelmonde 38,38 5,08 37,42 5,01 2,21 1 dk rf 51 8BH WBnil	**M Tanker** 6 Ta ER	Daf Oil 4SA 6Cy. 130 × 146 reverse reduction geared to sc. shaft 149bhp (110kW) E made fitted83 V. Doorne's Automobielfab Eindhoven Gen 2 × 2kW 24V d.c.
6411419 HQAK3 L032-1202 Df Esd Rdr RT	**MEX** ex Martha-88 ex Anko-86 ex Mount Zeria-78 ex Silver Cloud-77 ex Schoonebeek-74 **Mex Holdings S.A.** San Lorenzo Honduras	**396** 233 1 200	✠LR class withdrawn-Owners' request 2/89	**1964**-6 N.V. Schps. Gebr. van Diepen —Waterhuizen (977) 72,95 10,90 3,779 65,23 10,80 6,46 F 10,4 2 dks NS	**M General Cargo** Ice strengthened 2 Ho 24,6 22,1 ER G.2 577 B.2 354 2 Ha (stl) (each 15,0 × 5,4) ER 4W Der 2(5) 2(3)	Werkspoor Oil 4SA 8Cy. 270 × 500 940bhp (691kW) N.V. Werkspoor Amsterdam Gen 3 × 10kW 110V d.c. Fuel 78,0t 11,5kn
7120536 5LIM 3925 Df Esd Gc Pfd Rdr RTm/h/v	**MEXICAN GULF** **Gulf Bulk Carriers Inc.** Monrovia Liberia	**28 372** 19 435 57 228	BV	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.) —Aioi (2250) 206,99 (BB) 32,24 12,904 199,70 32,19 18,29 1 dk	**M Bulk Carrier** 7 Ho 19,9 24,0 19,2 24,0 19,2 24,0 19,2 ER G.66 938 B.55 056 HeCls. B 7 Ha (stl) (9,6 14,4 9,6 14,4 9,6 14,4 9,6 × 14,4) ER 14W Der 14(5)	Sulzer 7RND76 Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 420kW 450V 60Hz a.c. Fuel 315,0t (d.o.) 2 295,0t (hvf)-50,0pd 15kn
6717722 DVMV Df Esd Gc Pfd Rdr RT	**MEXICAN SEA** ex Ocean Sky-84 ex Shocho Maru-82 **Cobham Navigation Corp.** Manila Philippines	**21 141** 16 945 39 013	NV (NK)	**1967** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (837) 193,50 (BB) 29,44 10,526 183,95 29,42 16,08 F 14,1 1 dk	**M Bulk Carrier** Str. ore cargoes 7 Ho ER G.44 612 7 Ha (stl) (12,2 × 9,6) (12,0 9,6 12,0 9,6 9,6 14,4 × 12,0) ER Der 8(5)	Pielstick 12PC2V-400 2 Vee Oil 4SA each 12Cy. 400 × 460 sr geared to sc. shaft 11 160bhp (8 209kW) Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 2 × 416kW 450V 60Hz a.c. Fuel 2 368,5t-40,5pd 14,25kn
5233729	**MEXICO** **Naviera Maya S.A.** Veracruz Mexico	**476** 198 711	Classed LR until 10/60	**1959**-2 Ast. de Ulua—Veracruz 53,70 8,34 3,068 48,01 8,28 4,02 P 17,4 F 6,1 1 dk rf 203	**M General Cargo** Mchy.aft	Deutz Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln
8511419 XCMK RTv SatCom 1175122 XCMK	**MEXICO** **Transportes Maritimos Del Yucatan y Del Caribe** Cozumel Island Mexico	*420* *155* 125	NV	**1986** A/S Fjellstrand—Omastrand (1571) 38,00 9,45 36,50 3,97 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 390dk P	M.T.U. 2 Vee Oil 4SA each 16Cy. 165 × 185 geared to sc. shafts 3 560bhp (2 619kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 60kW 220V 60Hz a.c. 2 Water jet propulsion units 28kn
6705066	**MEXICO** **Sociedad Pesquera Punta Negra Ltda.** Iquique Chile	**138** — 282		**1969** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan 25,00 7,22 3,048 21,54 7,01 3,51	**M Fishing** Side-fishing	Caterpillar Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois
5344748 Df Esd RT	**MEXICO FIESTA** ex Sundpilen ex Burgermeister Ross-57 ex Dr. Hermann Siemssen-55 **Yates "Bonanza" de Turismo S.A.** Acapulco Mexico	**784** 398 —	(GL)	**1947** Schiffsw. A. Pahl—Hamburg *51,49* 10,24 3,69 2 dks len 53 & 49 & 49	**TM Ferry**	MWM 2 Oil 4SA each 6Cy. 350 × 430 1 000bhp (736kW) Motorenw. Mannheim A.G. Mannheim
7305332 Df Esd Rdr RT	**MEXILHAO** **Testa & Cunhas S.A.** Portimao Portugal	**183** 56 78	**✠100A1** SS 10/87 stern trawler **✠LMC** EL (c)i $\frac{7}{8}$"U2 FN 288	**1973**-5 Est. Sao Jacinto S.a.r.L.—Aveiro (96) 32,01 7,45 2,921 27,08 7,22 3,41 F 22,9 RW rf 787 5BH	**M Fishing** Stern Trawler	MaK Oil 4SA 6Cy. 240 × 350 sr geared to sc. shaft 750bhp (552kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 38kW 400V 50Hz a.c. Controllable pitch propeller
6826274 Y5DB Df Esd Gc Pfd Rdr RT AMVER	**MEYENBURG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **5 364** 2 962 8 210 **8 501** 5 048 10 080	DSRK	**1968** VEB Warnowwerft Warnemuende —Warnemuende (212) 150,55 20,25 7,259/8,198 138,00 20,20 11,69 F 13,5 2 dks	**M General Cargo** Ref 6P Ice strengthened 5 Ho -DT 17,3 18,9 18,0 21,1 ER 15,9 G.16 043 B.14 934 In.330 L.511 5 Ha (stl) (10,5 × 7,0) (12,1 12,1 11,6 × 10,9) ER (9,9 × 8,1) 12W Cr 1(5) Der 1(60) 2(8-14) 4(5-8) 6(3-5)	MAN Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 272kW 1 × 196kW 390V 50Hz a.c. Fuel 845,5t (d.o.) 852,5t (hvf) 18,5kn
5428233 PFZE IJM 209 Df Esd Gc Pfd Rdr RT	**MEYERT MENNO** **Wiron Rederijen B.V.** P. J. Smit Ijmuiden Netherlands	**167** 69 —		**1963** Laan & Kooy—Den Oever (114) 33,10 6,81 28,25 6,76 3,36	**M Fishing** Side-fishing Mchy.aft	Stork Oil 800bhp (588kW) NE 76 Stork-Werkspoor Diesel B.V. Zwolle
7926942 ELIB2 8265 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**MEYO-Z** ex Seisho Maru-88 **Aldrich Shipping Corp.** Monrovia Liberia	**13 050** 9 577 23 960	NK	**1980** Imai Zosen—Kochi (501) 160,41 9,948 150,02 24,60 13,62 P 26,9 F 12,8 1 dk	**M Bulk Carrier** 4 Ho ER G.31 233 B.29 841 4 Ha (stl) (18,3 19,9 19,9 19,9 × 12,8) ER Cr 4(25)	Pielstick 12PC2-5V-400 Vee Oil 4SA 12Cy. 400 × 460 7 503kW (10 200bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 420kW 445V 60Hz a.c. Fuel 180,0t (d.o.) 1 200,0t (hvf)-32,0pd 14,5kn
7384584 EOKD M-33408 Df Esd Gc Rdr RT	**MEZEN** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**1 976** 597 839	RS	**1975** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B422/116) 72,83 13,01 4,852 65,00 13,00 7,93 2 dks	**D-E Fishing** Sealer Stern Trawler Ref Ice strengthened 3 Ho In.822 2 Ha (each 2,2 × 2,2) 4W Der 2(5) 2(1,5)	Sulzer 6ASL25/30 3 Oil 4SA each 6Cy. 250 × 300 total 3 126bhp (2 299kW) driving 3 gen. each 750kW connected to elec. motor of 2 298shp (1 690kW) & sc. shaft H. Cegielski Poznan Gen 1 × 320kW 1 × 72kW 400V 50Hz a.c. Controllable pitch propeller 13kn

6505351 UNQX M-27871 Df Esd Gc Rdr RT	**MEZHDURECHENSK** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 202** 3 042 — **9 695** 5 230 12 432	RS	**1965** Stocznia Gdanska im. Lenina—Gdansk (B44/08) 154,31 20,25 7,440/8,999 143,21 20,15 11,87 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 680 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Sulzer Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) H. Cegielski Fuel 244,0t (d.o.) 866,5t (hvf)
6600369 UKUX M-27872 Df Esd Gc Rdr RT	**MEZHGORIE** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 202** 3 042 — **9 695** 5 230 12 432	RS	**1965** Stocznia Gdanska im. Lenina—Gdansk (B44/11) 155,02 20,25 7,440/8,999 143,21 20,15 11,87 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 680 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Sulzer Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) H. Cegielski Fuel 244,0t (d.o.) 866,5t (hvf)
6929739 UYHK M-29022 Df Esd Rdr RT	**MEZON** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**697** 267 321	RS	**1967** ..............U.S.S.R. 54,23 9,38 3,588 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) E made64 fitted— VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 3 × 88kW Controllable pitch propeller
7638208 UNNT M-31254 Df Esd Gc Pfd Rdr RT	**MEZOSFERA** **U.S.S.R. -"Azcherryba"** Kerch U.S.S.R.	**3 931** 1 810 2 118	RS	**1977** VEB Volkswerft Stralsund—Stralsund (465) 101,45 (BB) 15,22 5,600 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(3)	MAN 8ZD72/4 Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Controllable pitch propeller
6820397 3EXH3 16093-PEXT Df Esd Gc Pfd Rdr RT	**MEZQUITAL** ex Agios Loukas-85 ex John P-82 ex Kwong Fung-80 ex Wah Fei-74 ex Shinpo Maru-71 **Kalos Filos Shipping S.A.** Panama Panama	**4 603** 3 191 7 466	AB (NK)	**1968** Kurushima Dockyard Co. Ltd.—Imabari (436) 117,43 17,23 6,892 109,00 17,20 8,59 P 25,0 F 9,2 1 dk RW	**M General Cargo** 3 Ho ER G.10 590 B.10 059 3 Ha (stl) (13,7 23,0 23,0 × 8,9) ER Der 5(15)	Mitsubishi Oil 2SA 6Cy. 500 × 800 4 600bhp (3 384kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 184kW 445V 60Hz a.c. Fuel 662,5t-16,0pd
8125985 JM5007 124742	**MEZURA MARU** **K.K. Nagai Shokai** Imari, Saga Pref. Japan	**199** — —		**1982** Odo Zosen Tekko K.K.—Shimonoseki (278) 30,61 8,84 2,601 27,01 8,81 3,51 1 dk	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 250 × 320 with clutches geared to sc. shafts 3 000bhp (2 207kW) Niigata Eng. Co. Ltd.
8807715	**MFC 1** **Mauritanian Fishing Co.** Nouadhibou Mauritania	**226** 75 —	BV	**1987** Yingkou Fisher—Shanghai (8601) 35,01 3,201 30,03 8,01 5,52 1 dk	**M Fishing** Stern Trawler	Yanmar Oil 4SA 6Cy. 220 × 280 geared to sc. shaft 900bhp (662kW) Yanmar Diesel Engine Co. Ltd.
8806694 Esd Rdr RT	**MFV 479** **Fishery Corporation of Myanmar** Yangon Union of Myanmar	**178** — 60	NV	**1988** Sing Koon Seng SB. & Eng. Ltd.—Singapore (682) 26,01 7,45 3,200 - 7,43 3,20 1 dk	**M Fishing** Side-fishing	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 geared to sc. 465kW (632bhp) Caterpillar Inc. Peoria, Gen 2 × 50kW 415V 50Hz a.c.
8806709 Esd Rdr RT	**MFV 481** **Fishery Corporation of Myanmar** Yangon Union of Myanmar	**178** — 60	NV	**1988** Sing Koon Seng SB. & Eng. Ltd.—Singapore (683) 26,01 7,45 3,200 - 7,43 3,20 1 dk	**M Fishing** Side-fishing	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 geared to sc. 465kW (632bhp) Caterpillar Inc. Peoria, Gen 2 × 50kW 415V 50Hz a.c.
6716730 9HOI 0503 Gc Pfd Rdr RT	**MGARR** ex Saltholm-80 **Gozo Channel Co. Ltd.** Valletta Malta	**728** 302 286	BV	**1967** Aalborg Vaerft A/S—Aalborg (172) 54,87 10,65 3,010 49,79 10,60 4,22 B & F - 1 dk	**TM RoRo Cargo/Ferry** 416dk P Bow door	2 Oil 4SA each 6Cy. 260 × 400 1 320bhp (971kW) A/B Jonkopings Motfb. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.)
8703115 XYUL 2034 Df Esd Gc Pfd Rdr RT	**MHAN AUNG** **Government of The Union of Myanmar (Myanmar Ports Corporation)** Yangon Union of Myanmar	**1 094** 326 588	✠100A1 tug ✠LMC EL (M) 385,0/36,0U2 FN 906	**1988**-6 Shin-A Shipbuilding Co. Ltd.—Chungmu (322) 55,71 14,03 4,033 47,60 13,71 5,31 B & F 34,5 1 dk rf 1003 7BH WB149T	**TM Tug/ Lighthouse Tender** Salvage	MWM 2 Oil 4SA each 8Cy. 230 × 270 with clutches, flexible couplings & sr geared to sc. shafts 1 630bhp (1 199kW) Motorenw. Mannheim A.G. (MWM) Gen 2 × 240kW 1 × 160kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd
6416718 HQAY7 RHQ032153 Df Esd Rdr RT	**MI AMIGO** ex Nannell-89 ex Dionissios K-86 ex Monte Balerdi-82 Launched as Monte Cuatro Puerto Cortes Honduras	T.Mk **550** 340 — **1 164** 726 1 933	HR ✠Classed LR until 18/5/84	**1965**-4 S.A. Juliana Const. Gijonesa—Gijon (140) 74,71 10,75 —/5,036 69,47 10,70 5,80 Ba 13,8 F 8,9 2 dks rf nil conv General Cargo 89	**M Radio-station** Mchy.aft Der 3(5) 2(3)	MAN Oil 4SA 9Cy. 300 × 450 1 230bhp (905kW) Cia. Euskalduna S.A. Fuel 121,0t
7611418 WYU8863 560434	**MI BOSS LADY** **James H. Fender** Corpus Christi, Tx United States of America	**136** 92 —		**1974** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,41 1 dk	**M Fishing** Side Trawler Shrimp-trawl	General Motors Vee Oil 2SA 16Cy. 108 × 127 455bhp (335kW) General Motors Corp., Detroit Diesel Allison Div. Fuel (d.o.)
7609489 WYU8729 557991 RT	**MI DUMPLIN** **Don R. Merrill** Corpus Christi, Tx United States of America	**113** 79 —		**1974** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,26 1 dk	**M Fishing**	Oil 365bhp (268kW) Fuel (d.o.)
7933440 WYC8405 600802	**MI JOY** **J. & J. Trawlers Inc.** Corpus Christi, Tx United States of America	**126** 86 —		**1979** Bayou Marine Builders Inc.—Bayou la Batre, Al (1) 6,76 25,33 3,54 1 dk	**M Fishing** Trawler Shrimp-trawl	General Motors Vee Oil 2SA 12Cy. 108 × 127 525bhp (386kW) General Motors Corp., Detroit Diesel Allison Div.
7603904 WYU8543 555771	**MI PUNKIN** **Hampton Creek Scallop Trawlers** Norfolk, Va United States of America	**114** 77 —		**1974** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,71 3,38 1 dk	**M Fishing** Shrimp-trawl	General Motors Vee Oil 2SA 12Cy. 108 × 127 525bhp (386kW) General Motors Corp., Detroit Diesel Allison Div.
5233793	**MI SHAN** **Ming Sung Shipping Co.** Shanghai China	**230** 103 —		**1944** Ming Sung Dockyard—Shanghai *33,53* 5,80 ... ... 1 dk	**Composite TS General Cargo**	T 6Cy. (2) 159 (2) 286 & (2) 419 x 254 ....

8428222 D9GB USR-8 18131 RT	**MI SUNG No. 7** **Sin Deuk-Soo & Besides One** Ulsan South Korea	**315** — 489	KR	**1981** Kyung Nam SB. & Eng. Co. Ltd.—Busan 45,50 6,53 — 41,41 6,51 3,61 RQD 12,2 1 dk	**M Tanker** L.(oil) 570	Niigata Oil 4SA 6Cy. 280 × 435 550bhp (405kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 36kW 225V 50Hz a.c. 12kn
7832452 D7WH BSR-6 55735 Rdr RT	**MI YANG No. 6** **Shin Dong Yang Shipping Co. Ltd.** Busan South Korea	**884** 489 1 374	KR	**1965** Ukita Zosen K.K.—Saidaiji 62,51 4,526 57,00 9,50 5,01 P 13,5 F 7,1 1 dk	**M Tanker** Mchy.aft L.(oil) 1 847	Hanshin Oil 4SA 8Cy. 260 × 330 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 8kW 110V d.c. 10kn
6726838 BOSK Df Esd Gc Pfd Rdr RTv	**MI YUN HAI** ex Pelopidas-81 ex Irish Elm-79 **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	**19 672** 14 833 38 378	ZC ✠Classed LR until 20/3/81	**1968**-1 Verolme Cork Dockyards Ltd.—Cork (746) 192,67 (BB) 28,10 11,270 182,28 28,05 15,63 P 39,1 1 dk rf nil DK	**M Bulk Carrier** Str. ore cargoes 7 Ho 23,3 19,4 18,9 18,9 18,9 18,9 18,9 ER G.46 779 B.43 894 7 Ha (stl) (12,1 12,1 10,5 12,1 10,5 12,1 10,5 × 13,5) ER Cr 4(8)	MAN Oil 2SA 6Cy. 860 × 1600 13 800bhp (10 151kW) Verolme Machinefabriek Ijsselmonde Gen 3 × 400kW 450V 60Hz a.c. Fuel 2 209,0t (hvf) 15,5kn
8016366 629266 Df Esd Gc Pfd Rdr RT	**MI'OI** **Hawaiian Tug & Barge Corp.** Long Beach, Ca United States of America	**106** 72 —	AB	**1980** Main Iron Works Inc.—Houma, La (357) ... ... 23,53 8,08 3,46 1 dk	**TM Tug**	Caterpillar D398SCAC 2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW a.c. 12kn
5411606 SGAV Df Esd Pfd Rdr RT	**MIA** ex Hjuvik-80 ex Sinvik-67 ex Hjuvik-66 ex Brevik-63 ex Bodil-52 **A/B Sjolinjer** Stockholm Sweden	**299** 125 425	✠CLASS WITHDRAWN at Owners' request 17/11/89	**1923**-3 Danziger Werft—Danzig Free City (30) 41,31 7,32 2,953 34,83 7,19 3,10 P 9,5 F 7,1 1 dk R BK 102 len 53 NS	**M Tanker** 8 Ta ER L.(oil) 349	Jonkopings Oil 4SA 6Cy. 255 × 400 through clutch 360bhp (265kW) NE 6/57 A/B Jonkopings Motfb. Jonkoping Controllable pitch propeller Fuel 7,0t (d.o.)-2,5pd 8kn
5331416 1530 Esd RT	**MIA** ex Skogland-77 **Seppe Peussa** Turku/Abo Finland	**137** 61 —	(BV)	**1960** Fa. S. Seymonsbergen Werf "Concordia" —Amsterdam (628) 32,59 6,46 2,801 29,14 6,41 3,10 1 dk len 66	**M Fishing** Side Trawler 4 Ha (0,7 × 0,7) (1,1 1,1 × 0,9) (1,1 × 1,3) ER 1W Der 1(-)	Blackstone Oil 4SA 6Cy. 495bhp (364kW) Lister Blackstone Ltd. Stamford Controllable pitch propeller Fuel (d.o.) 11kn
7215874 WA6569 247818	**MIA MADRE** ex Rose L. Silva ex Joseph S. Mattos **Salvatore R. Novello** Gloucester, Ma United States of America	**129** 63 —		**1945** W. A. Robinson Inc.—Ipswich, Ma *28,23* 6,28 3,33	**Wood M Fishing**	Fairbanks, Morse Oil 400bhp (294kW) Fairbanks, Morse & Co. U.S.A. Fuel (d.o.)
5158175 Df Esd Pfd Rdr RTm	**MIAMI CLIPPER** ex Grampian Falcon-86 ex Falkirk-79 ex Idena-74 **Bon Voyage Enterprises Inc.**	**317** 108 —	✠Classed LR until 6/72	**1953**-2 Cook, Welton & Gemmell Ltd.—Beverley (856) *41,37* 8,11 39,93 8,08 3,97 RQD 20,5 F 6,4 RW rf 762 BK 203 len 59 conv Side Trawler Fishing 77 conv Stand-by Safety Vessel 86	**M Passenger Ship** —bth P	Mirrlees Oil 4SA 7Cy. 380 × 455 772bhp (568kW) Mirrlees, Bickerton & Day Stockport Gen 2 × 20kW 110V d.c. Fuel 67,0t (d.o.) 11kn
7329376 BOXG Df Esd Gc Pfd Rdr RTm/h/v	**MIAN ZHU HAI** ex Thalassini Avra-80 ex Ferroland-78 **Qingdao Ocean Shipping Company (COSCO QINGDAO)** Qingdao/Tsingtao China	**38 941** 30 924 79 756	ZC (NV)	**1973** Luebecker Flender-Werke AG.—Luebeck (599) 255,91 32,77 14,250 245,02 32,19 19,31 P 46,1 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 9 Ho 18,8 24,0 19,8 23,7 19,8 23,7 19,8 23,7 16,6 ER G.92 987 9 Ha (stl) (10,5 15,3 11,0 15,0 11,0 15,0 11,0 15,0 11,0 × 14,0) ER	B&W 8K84EF Oil 2SA 8Cy. 840 × 1800 21 200bhp (15 594kW) Eriksbergs M/V A/B Goteborg Gen 3 × 540kW 440V 60Hz a.c. Fuel 337,0t (d.o.) 4 335,0t (hvf)-55,5pd 13,5kn
6806573 OXKK D1605 Df Esd Gc Pfd Rdr RT	**MIANDA** ex Lotte Polaris-87 ex Mette Polaris-81 **Poul Erik Andreasen** Hirtshals Denmark	**171** 79 —	BV	**1967** VEB Rosslauer Schiffswerft—Rosslau (D.561/22) 31,15 6,61 2,699 29,57 6,58 3,31 F 6,1 1 dk BK 64	**M Fishing** Side Trawler Ice strengthened 2 Ho 4,6 6,7 ER G.180 2 Ha (each 1,5 × 1,2) ER 1W Der 1(3) 1(0,5)	Alpha Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 16,5t (d.o.) 12kn
7337086 WYT9504 545005	**MIANN** **Naulty Meszaros Inc.** Mobile, Al United States of America	**142** 97 —		**1972** James K. Walker Marine Inc.—Pascagoula, Ms. *23,32* 7,01 3,66 1 dk	**M Fishing** Side Trawler Shrimp-trawl	General Motors Vee Oil 2SA 12Cy. 146 × 146 800bhp (588kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel (d.o.)
6729907 BORE Df Esd Gc Pfd Rdr RTm/h/v	**MIAO FENG SHAN** ex Hattingen-78 **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	T.Mk **5 665** 3 493 6 550 **7 383** 4 752 8 860	ZC (GL)	**1967** Rheinstahl Nordseewerke—Emden (387) 135,36 (BB) 19,33 7,421/8,627 127,74 19,31 11,05 P 38,8 F 22,6 2 dks, 3rd dk in hold Nos. 3 & 4	**M General Cargo** Ref Ice strengthened 4 Ho ER 1 Ho G.13 486 B.12 585 In.277 L.295 TEU 170 C. 170/20' 5 Ha (stl) (10,5 × 5,0) (16,7 12,5 12,5 × 6,0) ER (12,1 × 5,0) 18W Der 1(60) 14(5-10) 4(5)	MAN K7Z70/120D Oil 2SA 7Cy. 700 × 1200 8 400bhp (6 179kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 260kW 400V 50Hz a.c. 17,5kn
7830454 D7EZ PHR-7 98628 Esd Rdr RT	**MIBONG** ex Chang Hae **Hanjin Transportation Co. Ltd.** Pohang South Korea	**994** 313 1 589	KR	**1979** Dae Dong SB. Co.—Busan 66,81 3,971 62,21 12,21 4,70 P 14,1 F 7,9 1 dk	**M General Cargo** Mchy.aft G.1 189 1 Ha (31,1 × 8,3)	Hanshin 6LUN28AG Oil 4SA 6Cy. 280 × 480 1 300bhp (956kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 32kW 225V a.c. 12,25kn
7374280 SVQM 391 Df Esd Gc Pfd Rdr RT AMVER	**MICHAEL** ex Doris-87 **World-Wide Navigation Corporation** Andros Greece	**68 566** 51 977 138 930	**✠100A1** oil tanker **✠LMC** **IGS** SS 9/85 EL Wt 3¾"U3 FN 17267	**1976**-1 Mitsui SB. & Eng. Co. Ltd.—Tamano (1017) 271,00 (BB) 44,07 17,047 260,00 44,00 22,41 1 dk 10BH WB22238T incl. clean ballast tank 18264T	**M Tanker** COW IGS (LR) 16 Ta ER L.(oil) 167 905	B&W 8K90GF Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) Mitsui SB. & Eng. Co. Ltd. Tamano 2 WTAuxB 18kgf/cm^2 (17,7bar) hs789,7 e(ex.g) 26kgf/cm^2 (25,5bar) Gen 1 × 900kW 2 × 750kW 450V 60Hz a.c. Fuel 341,5t (d.o.) 6 724,0t (hvf)-94,5pd 15,75kn
5071078 DVFJ 1504 Df Esd Pfd Rdr RT	**MICHAEL** ex Don Jose B-II-84 ex Chokai Maru-68 **AFC Fishing Corp.** Manila Philippines	**289** 138 —		**1955** Nippon Kokan K.K.—Shimizu (117) 41,00 7,12 3,614 36,00 7,07 P 16,5 B 4,9 F 6,1 1 dk RW	**M Fishing** Training Mchy.aft	Hanshin Oil 4SA 6Cy. 340 × 500 500bhp (368kW) Hanshin Nainenki Kogyo Kobe Fuel 112,0t 9,5kn
6907171 DHRA Esd Rdr RTv	**MICHAEL** ex Adrett-86 **J. Johannsen & Sohn Schleppschiffahrt** Luebeck Federal Republic of Germany	**144** — —	GL	**1968** Stader Schiffsw. G.m.b.H.—Stade (178) 29,37 7,93 3,210 26,09 7,90 3,69 1 dk	**M Tug** Fire-fighting Ice strengthened	Deutz SBV8M545 Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 37kW 24V d.c. Fuel 49,0t (d.o.) 12kn

7940194 WSX2983 603709	**MICHAEL** ex Capt. Jack **Tinh Thanh Hoang** United States of America	**111** 76 —		**1979** ....Bayou la Batre, Al *20,46* 6,71 3,43 1 dk	**M Fishing**		Oil 365bhp (268kW)
7201770 WYP7203 530826	**MICHAEL & COLIN** ex Captain Josh-80 ex Capn Bill V-79 ex Olympic Lancer ex Bill Angus **Captain Josh Fishing Corp.** New Bedford, Ma United States of America	**131** 108 —		**1970** Lantana Boatyard Inc.—Lantana, Fl 23,78 6,71 2,744 3,79	**Aluminium Alloy M Fishing**		Caterpillar Vee Oil 4SA 8Cy. 137 × 152 geared to sc. sh 365bhp (268kW) Caterpillar Tractor Co. Peoria, Fuel (d.o.)
6609729 SV3603 2620 RT	**MICHAEL A** **Nicolaos & Michael Armenakis Ltd.** Piraeus Greece	**410** 256 —		**1966** D. C. Anastassiades & A. Ch. Tsortanides —Perama (32) 52,13 8,23 1,524 51,01 1 dk & S dk	**TM Ferry** Mchy.aft 3W	OSD	Paxman 2 Oil 12Cy. 1 000bhp (736kW) E made47 refitted66 Davey, Paxman & Co. Ltd. Colc Fuel 56,0t (d.o.)
5076016 ZCML RTm	**MICHAEL A** ex Trade Mariner-83 ex Glen Nor-74 ex Trade Mariner-73 ex Orehoved-72 ex Sea Union-68 ex Berwyn Accord-66 ex Clichy-64 ex Clova-55 ex Andoni-37 **Kenneth Adams** Kingstown St. Vincent	**302** 154 411	✠Classed LR until 15/10/76	**1935**-6 Goole SB. & Repairing Co. Ltd.—Goole (310) 44,20 7,50 2,801 42,68 7,47 3,08 P 11,0 F 4,6 1 dk R	**M General Cargo** 1 Ho 27,1 ER G.595 B.569 2 Ha (9,6 11,7 × 4,5) ER 2W		Rolls Royce Vee Oil 4SA 8Cy. 168 × 184 340bhp (250kW) NE 10/67 Rolls-Royce Ltd. Shrew
7947922 613742	**MICHAEL ALLEN** ex Popi I **Winegeart Services Corp.** United States of America	**166** 113 —		**1979** ....Corpus Christi, Tx *21,65* 10,22 1,58 1 dk	**M Supply Ship** Deck Cargo		Oil 430bhp (316kW)
7323932 WYZ8286 541315	**MICHAEL F** ex Kell Bell I **Michael F Inc.** Galveston, Tx United States of America	**108** 73 —		**1972** Heritage Marine—Freeport, Tx *20,06* 6,43 3,48	**M Fishing**		Oil 345bhp (254kW) .... Fuel (d.o.)
8427369 DXBU 222438 RT	**MICHAEL III** **Miguel Yu** Cebu City Philippines	**122** 63 317		**1972** F. Odron—Surigao 6,33 2,140 33,08 6,30 2,49 1 dk	**M Ferry/General Cargo**	246P	Oil 440bhp (324kW)
7947556 WQZ3082 607770	**MICHAEL J** **Dolly Inc.** Corpus Christi, Tx United States of America	**196** 133 —		**1979** Rockport Yacht & Supply Co.—Rockport, Tx *24,63* 7,01 3,76 1 dk	**TM Fishing** Shellfish		Caterpillar 2 Vee Oil 4SA each 12Cy. 137 × 152 730bhp (537kW) Caterpillar Tractor Co. Peoria,
8222719 802307	**MICHAEL J II** **Joseph Plowman** St. John's, Nfl. Canada	**101** 46 —		**1982** Burrys Marine Division Ltd.—Glovertown, Nfl. 19,79 6,84 18,14 6,71 3,66 1 dk	**M Fishing** Mchy.fwd 1 Ho In.101 1 Ha (stl)		Caterpillar Vee Oil 4SA 12Cy. 137 × 165 with clutches & reverse reduction geared to sc. shaft 625bhp (460kW) Caterpillar Tractor Co. Peoria,
7398561 J8BZ9 2709 RT	**MICHAEL J.** ex Ekofisk Moon-86 **Palmira Bay Ltd.** Kingstown St. Vincent	**187** 127 —		**1972** Halter Marine Fabricators, Inc.—Moss Point, Ms (377) 11,59 3,379 47,27 11,56 3,94 1 dk	**M Tug/Supply Ship** Deck Cargo		Caterpillar D398 2 Vee Oil 4SA each 12Cy. 159 × 203 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria,
5085691 WJ2010 274443 Rdr RT	**MICHAEL J. McALLISTER** ex Lacey 2-70 ex Dalzell 2-66 **McAllister Brothers Inc.** New York, NY United States of America	**214** 146 —	AB	**1957** R.T.C. SB. Corp—Camden, NJ (237) 31,25 8,13 3,534 29,21 8,03 4,02 1 dk BK 102	**M Tug**		Fairbanks, Morse Oil 2SA 10Cy. 206 × 254 sr geared to sc. sh 1 800bhp (1 324kW) Fairbanks Morse & Co. Bel Gen 1 × 30kW 1 × 25kW Controllable pitch propeller Fuel 103,5t
6718441 VC6054 328024 Df Esd Pfd Rdr RTm	**MICHAEL J. USEN** ex Usen II-71 **Usen Fisheries (1983) Ltd.** Charlottetown, P.E.I. Canada	**171** 55 —		**1967** Ferguson Industries Ltd.—Pictou, N.S. (165) 28,40 6,53 24,46 6,48 3,84 1 dk BK 178	**M Fishing** Side Trawler 1 Ho 6,7 2 Ha (stl) (each 1,3 × 1,2)		Caterpillar Vee Oil 4SA 12Cy. 159 × 203 765bhp (563kW) Caterpillar Tractor Co. Peoria, Gen 1 × 37kW 1 × 25kW 220V a.c. Fuel 21,5t (d.o.)
5033129 PFZG	**MICHAEL LANGEBERG** ex Lord John-83 ex Bunker Nette-80 ex BP Nette-77 **Langeberg Shipping B.V.** Amsterdam Netherlands	**274** 138 381	BV ✠Classed LR until 5/7/79	**1959**-8 Schiffsw. W. Holst—Hamburg (223) 45,37 7,93 2,547 42,02 7,60 3,03 Trunk 20,5 RFD 9,2 1 dk rf nil	**D-E Tank Barge** Bunkering Vessel Ice strengthened 8 Ta ER L.(oil) 510		Penta 2 Oil 4SA each 6Cy. 120 × 140 total 256bhp (188kW) driving 2 gen. each 75kW conne to elec. motor of 136shp (100kW) & sc. sh NE (p) 5/65 A/B Volvo-Penta Got NE (s) 8/69 A/B Volvo-Penta Got Gen 1 × 36kW 2 × 26kW 220V d.c.
5234008 312746 Esd Pfd Rdr RT	**MICHAEL R.** **Fishery Products International Ltd.** Lunenburg, N.S. Canada	**185** 77 —		**1962** Smith & Rhuland—Lunenburg, N.S. 30,48 7,07 ... ... 1 dk	**Wood M Fishing** Side-fishing Mchy.aft		Imperial Oil 4SA 5Cy. 330 × 406 E made47 fitted62 Atlas Imperial D.E. Co. Oaklan
8305585 646716	**MICHAEL S** **Snodgrass Inc.** United States of America	**104** 70 —		**1982** Marine Mart Inc.—Port Isabel, Tx (222) 21,37 3,352 6,11 3,69 1 dk	**M Fishing** Stern Trawler 1 Ho ER 1 Ha (stl) ER		Caterpillar 34 Vee Oil 4SA 8Cy. 137 × 152 sr geared to sc. 365bhp (268kW) Caterpillar Tractor Co. Peoria,
7805136 LHUW 19270 Df Esd Gc Pfd Rdr RT	**MICHAEL SARS** **Government of The Kingdom of Norway (Den Norske Stat - Fiskeridirektoratet)** Bergen Norway	**493** 117 305	NV	**1979** Mjellem & Karlsen A/S—Bergen (126) 47,53 10,32 3,752 43,01 10,28 6,51 F - 2 dks rf 1270 BK 157	**M Research/Fishing** Stern Trawler Oceanographic Mchy.aft		Normo Oil 4SA 9Cy. 250 × 300 geared to sc. shaft 1 500bhp (1 103kW) A/S Bergens M/V Gen 2 × 126kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 146,5t (d.o.)-5,0pd
7702786 WYJ3075 591229 Df Esd Gc Pfd Rdr RT	**MICHAEL TURECAMO** **Turecamo Towing Co.** Turecamo Coastal & Harbor Towing Corp. Wilmington, De United States of America	**196** 133 510	AB	**1978** Matton Shipyard Co. Inc.—Cohoes, NY (343) 32,01 8,82 4,058 29,67 8,55 4,45 1 dk rf 152 BK 152	**TM Tug**		General Motors 12- 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La G Gen 2 × 75kW

6810586 SVYE 3165 Df Esd Gc Rdr RTm/h/v	**MICHALAKIS** **Minimich Corp.** Piraeus Greece	**23 067** 16 222 41 150	AB	**1968** Rheinstahl Nordseewerke—Emden (393) 204,96 (BB) 27,28 11,367 195,26 27,21 16,01 P 35,7 B 10,1 F 15,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 8 Ho 18,2 17,9 18,3 17,6 18,3 18,3 18,3 17,6 ER G.49 324 HeCls. ptB 8 Ha (stl) (9,0 9,6 9,6 9,6 9,6 9,6 9,6 9,6 × 12,5) ER 16W Der 8(10) 8(5)	Sulzer Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 450kW 440V 60Hz a.c. Fuel 259,0t (d.o.) 2 203,0t (hvf)-45,0pd 14kn
5407124 SV2290 2081	**MICHALAKIS** **Aristidis M. Gavanozin** Piraeus Greece	**110** 72 —		**1962** .... 1 dk	**M Ferry**	Oil 125bhp (92kW) .... Fuel (d.o.)
7627821 SVDB 6996 Df Esd Gc Pfd Rdr RT	**MICHALIS LEMOS** **Katmair Shipping Corp.** Piraeus Greece	**16 726** 10 610 28 962	**✠100A1** SS 3/87 strengthened for heavy cargoes Nos. 1 & 4 holds may be empty **✠LMC** **UMS** EL Gt 577,5/68,0U2 FN 6396	Cmd.**1978**-7 Cmpl.**1978**-3 Hakodate Dock Co. Ltd.—Hakodate (661) 180,83 (BB) 23,17 10,684 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 8BH WB14777T incl. Comb. top, btm & STs in holds 6969T, No. 4 hold 6716T	**M Bulk Carrier** 6 Ho 16,3 19,5 24,0 24,0 24,0 19,8 ER G.37 845 B.33 098 HeCls. B 6 Ha (stl) (8,2 15,0 19,2 15,1 19,2 15,1 × 9,6) ER Cr 2(25) 3(15)	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 AuxB (1 o.f. 1 ex.g) 7,5kgf/cm² (7,4bar) Gen 3 × 480kW 450V 60Hz a.c. Fuel 200,0t (d.o.) 1 700,0t (hvf)-38,5pd 15kn
8404317 SV9698 8626 RT	**MICHALIS N** ex Pente Adelfia-88 **Pamiko Maritime Co.** Piraeus Greece	**126** 47 80	BV	**1985** "Naus" Shipyard Philippou Bros. S.A. —Perama (146) 26,42 6,43 2,701 21,72 6,41 3,66 1 dk	**M Fishing** Side-fishing	Kelvin Oil 4SA 8Cy. 165 × 184 geared to sc. shaft 530bhp (390kW) Kelvin Diesels Ltd., GEC Diesels Glasgow 14kn
7101798 C4OP 708070 Df Esd Gc Rdr RTm/h/v	**MICHALIS S** ex Sanad I-86 ex Faith-84 ex Cheshire Faith-79 ex Osterfehn-78 **Sea Shell Navigation Ltd.** Lagousses Shipping Co. S.A. Limassol Cyprus	T.Mk **1 599** 817 3 050 **2 999** 1 899 4 400	GL	**1971** Schpsbw. & Rep. Gebr. Sander N.V. —Delfzijl (255) 103,51 14,64 5,144/6,590 92,79 14,51 8,31 P 14,7 F 9,2 2 dks	**M General Cargo** Ice strengthened 2 Ho 35,0 30,0 ER G.6 977 B.6 567 TEU 162 C. 162/20' incl. 10 ref C. 2 Ha (stl) (each 25,2 × 10,3) ER 8W Der 2(5-25) 2(5-15)	MaK 8M551AK Oil 4SA 8Cy. 450 × 550 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 222kW 1 × 56kW 220/380V 50Hz a.c. Fuel 345,5t (hvf) 15kn
7218333 SVAO 8478 Df Esd Gc Pfd Rdr RT	**MICHALIS V** ex Sankosun-83 **Ensenada Oceania S.A.** Golden Union Shipping Co. S.A. Piraeus Greece	**20 714** 13 990 37 898	BV	**1972** Sanoyasu Dockyard Co. Ltd.—Osaka (318) 180,60 (BB) 27,64 11,989 170,03 27,60 17,00 1 dk	**M Bulk Carrier** 5 Ho 20,5 27,2 27,2 27,2 26,3 ER G.42 254 B.41 012 HeCls. B 5 Ha (stl) (11,2 16,7 16,7 16,7 16,7 × 12,1) ER Cr 4(8)	Sulzer 7RND76 Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sumitomo SB. & Mchy. Co. Ltd. Tamashima 14,5kn
8402670 PFZS 21653 RT	**MICHEL** **L. Switynk** Wagenborg Shipping B.V. Delfzijl Netherlands	*998* *553* 1 490	BV	**1984** B.V. Scheepswerf "Ferus Smit"—Foxhol (237) 78,92 10,06 3,101 74,91 9,96 4,22 1 dk	**M General Cargo** 2 Ho ER G.2 073 B.2 010 2 Ha (stl) (25,8 24,9 × 7,6) ER	Caterpillar 3512TA Vee Oil 4SA 12Cy. 170 × 190 with flexible couplings & sr geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Thw. thrust propeller fwd 10,5kn
5234060 FSHB Pfd RT	**MICHEL** **Soc. Francaise de Travaux Publics Terrestres, Maritimes et Fluviaux "Frabeltra"** Le Havre France	**494** 213 720	(BV)	**1961** Haarlemsche Schps. Maats.—Haarlem (574) 57,66 10,27 2,540 55,00 10,01 3,20 1 dk	**M Hopper Barge** Bottom doors Self-unloader Mchy.aft	Caterpillar 2 Vee Oil 4SA each 6Cy. 159 × 203 geared to sc. shaft 760bhp (559kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 8kn
8521593 VWRY Df Esd Pfd Rdr RT	**MICHEL** **Michel Sea Foods Private Ltd.** Visakhapatnam India	*119* *35* —	**✠100A1** trawler **✠LMC** EL 25,0/16,0U2	**1988**-7 Scheepsw. "De Hoop" B.V.—Hardinxveld (777) 23,55 6,59 2,910 21,71 6,50 3,42 F 11,0 1 dk BK 75 5BH WBnil	**M Fishing** Side Trawler Ref	Caterpillar 3408TA Vee Oil 4SA 8Cy. 137 × 152 with clutches, flexible couplings & sr reverse geared to sc. shaft 293kW (398bhp) Caterpillar Inc. Peoria, Illinois Gen 2 × 29kW 415V 50Hz a.c.
5234084 TKRP 3236 Esd Rdr RT	**MICHEL DANIELE** **Andre Chauvin** Les Sables d'Olonne France	**114** 55 —		**1946** Ch. Nav. de Normandie—Fecamp *22,26* 6,20 6,19 3,20 1 dk	**Wood Aux M Fishing** Side-fishing In.45	Poyaud Vee Oil 4SA 12Cy. 150 × 180 360bhp (265kW) NE 65 Soc. Surgerienne de Const. Mec. Surgeres Fuel (d.o.) 9kn
5234096 ORNW 326 Df Esd Pfd Rdr RTm	**MICHEL GERLING** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**224** 4 —	✠Classed LR until 12/49 BV	**1947**-10 J. Boel et Fils S.A.—Tamise/Temse (1103) 31,09 7,35 3,429 ... ... 1 dk RW rebuilt 68	**M Tug** 1 Ho 5,4 1 Ha (stl) (1,9 × 1,9)	Cockerill Vee Oil 4SA 12Cy. 241 × 305 2 700bhp (1 986kW) NE 70 S.A. Cockerill-Ougree-Providence Seraing Gen 1 × 80kW 1 × 60kW 1 × 30kW 220V d.c. Controllable pitch propeller Fuel 101,5t (d.o.) 13kn
6424399 GFJE 706131 Df Esd Gc Rdr RTm/v	**MICHEL PETERSEN** **Klyne Tugs (Lowestoft) Ltd.** Lowestoft United Kingdom	**186** — —	GL	**1964** J. Oelkers—Hamburg (543) 29,65 7,93 4,150 26,70 7,90 4,09 1 dk RW	**D-E Tug** Fire-fighting Salvage Ice strengthened	MAN G8V23/33 2 Oil 4SA each 8Cy. 235 × 330 total 1 600bhp (1 177kW) driving 2 gen. each 550kW 500V d.c. connected to 2 elec. motors each of 700shp (515kW) (WL) & sr geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 75kW 1 × 14kW 220V d.c. Fuel 68,0t 13kn
5234101 TPHS 1441 Df Esd Rdr RTv	**MICHEL-JOSEPH** ex Notre Dame de Lourdes-55 **Georges Vigouroux** Bayonne France	**110** 36 —		**1955** Ch. Nav. de La Pallice—La Rochelle-Pallice 24,39 6,53 23,30 6,51 2,21	**M Fishing** Side-fishing Tuna Long-line	Poyaud Oil 4SA 8Cy. 150 × 180 350bhp (257kW) NE 63 Soc. Surgerienne de Const. Mec. Surgeres 9kn
7026493 329995	**MICHEL-PIERRE** **Oswan Tucker** Caraquet, N.B. Canada	**104** 51 —		**1969** Le Chantier Naval Ltee.—Middle Caraquet, N.B. *20,85* 6,25 ... ... 1 dk	**Wood M Fishing** Side-fishing	Caterpillar Vee Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
5405724 HO4859 8886-PEXT Df Esd Rdr RTm	**MICHELA** ex Pella-81 ex Achilleas F-77 ex Butendiek-72 ex Jumme-65 ex Turmfalke-63 ex Antwerpen-57 **Sosieta Dorix USA Inc.** Panama Panama	**497** 263 704	(GL) (HR)	**1953** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (128) 51,49 8,44 3,556 46,51 8,39 4,60 P 11,0 RQD 21,1 F 6,8 1 dk RW rf nil	**M General Cargo** 1 Ho 32,0 ER G.991 B.934 2 Ha (stl) (10,9 15,0 × 5,1) ER 4W Der 4(3)	MaK MSU423A Oil 4SA 6Cy. 290 × 420 490bhp (360kW) Maschinenbau Kiel A.G. Kiel Gen 1 × 40kW 1 × 15kW 1 × 5kW 220V d.c. Fuel 40,5t (d.o.) 10,5kn
7033044 3EQG5 17930-PEXT Df Esd Gc Rdr RTm/h/v SatNav AMVER	**MICHELE** ex Incotrans Pacific-87 ex Hoechst Express-85 ex Incotrans Promise-83 ex Hoechst Express-81 (Fwd & aft sections) ex Hoechst-79 **Compania Naviera Michele S.A.** Mediterranean Shipping Co. S.A. Panama Panama	*16 670* *8 504* 21 307	GL	**1971** (Aft & pt cargo sections) Howaldtswerke-Deutsche Werft—Hamburg (14) **1971** (Fwd & pt cargo sections) Howaldtswerke-Deutsche Werft—Hamburg (14) **1979** (Main Cargo section) Bremer Vulkan A.G. —Bremen-Vegesack 181,44 (BB) 27,87 10,591 171,15 27,84 14,36 F 23,2 1 dk len & deepened 79 conv Ref General Cargo 79	**M Container Ship** Fixed-guides Ice strengthened 2 Cell. Ho 24,3 ER 15,2 TEU 951 C.Ho 162/20' 150/40' C.Dk 489/20' (40') incl. 35 ref C. 15 Ha (stl) ER	MAN K9Z86/160F Oil 2SA 9Cy. 860 × 1600 22 500bhp (16 550kW) Howaldtswerke-Deutsche Werft Kiel Gen 3 × 390kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 170,0t (d.o.) 2 670,0t (hvf)-78,0pd 20,5kn

7809522 602154 Df Esd Gc Pfd Rdr RT	**MICHELE A. DEFELICE II** **Offshore Equipment Co.** Zapata Gulf Marine Corporation New Orleans, La United States of America	**200** 196 —	AB	**1979** McDermott Shipyard—Morgan City, La (243) 4,182 38,41 10,37 4,96 F 5,5 1 dk	**TM Tug**	General Motors 16-6 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 4 000bhp (2 942kW) General Motors Corp. Electro-Motive Div. La G Gen 2 × 75kW
6500129 INQS 200 Df Esd Gc Rdr RT	**MICHELE AMORUSO** ex Corrado Terzo-78 ex Genepesca X°-69 **Michele Amoruso e Figli** Bari Italy	**1 377** 666 537	(RI)	**1965** Cant. Nav. Breda S.p.A.—Venezia (236) 73,44 11,23 4,598 66,20 7,75 5,44 RQD 7,1 B 18,6 2 dks RW	**D-E Fishing** Side Trawler 2 Ho In.566 2W Der 2(3)	Fiat B3 3 Oil 4SA each 6Cy. 300 × 450 total 1 725bh (1 269kW) driving 3 gen. each 580kW 390 a.c. connected to 2 elec. motors each of 650shp (478kW) & sr geared to sc. shaft S.A. Fiat S.G.M. Controllable pitch propeller
6814489 1377	**MICHELE ASARO** **A. & C. Commercial Ltd.** Valletta Malta	**183** 75 —		**1967** Fratelli Campana—Mazara del Vallo 35,95 7,29 28,20 7,14 3,71 1 dk	**Wood M Fishing** Side-fishing	MaK Oil 4SA 6Cy. 320 × 450 450bhp (331kW) Atlas-MaK Maschinenbau B
5234137 IQUW 148 Esd Rdr RT	**MICHELE GARAU** **Silverio Garau** Cagliari Italy	**149** 73 —	(RI)	**1962** Cant. Nav. Mario Morini—Ancona (65) 32,06 7,12 2,601 25,51 7,04 3,46 1 dk	**Wood M Fishing** Side Trawler	Ansaldo Oil 4SA 6Cy. 265 × 410 450bhp (331kW) S.A. Ansaldo Stab. Mecc. G
8506476 IBJM 322 Esd Gc Pfd Rdr RT AMVER	**MICHELE JULIANO** **Compagnia di Navigazione Deiulemar S.p.A.** Torre del Greco Italy	*35 560* *21 595* 64 850	RI	**1987** Fincantieri-Cant. Nav. Italiani S.p.A. —Castellammare di Stabia (5826) 224,95 (BB) 32,24 12,401 215,42 32,20 17,81 1 dk	**M Bulk Carrier** 7 Ho ER G.76 070 7 Ha (stl) ER	Sulzer 4F Oil 2SA 4Cy. 760 × 2200 10 102bhp (7 431kW) Fincantieri-Cant. Nav. Italiani S.p.A. (Grandi Motori) Gen 3 × 800kW 450V 60Hz a.c.
5383184 9H2390 1522 Df Esd RT	**MICHELLE** ex Medina W-86 ex Greta C-83 ex Audacia-76 ex Volente-75 **Enterprise Shipping Ltd.** Valletta Malta	**394** 228 540	BV HR	**1963** N.V. Schpsw. "Appingedam"—Appingedam (193) 48,49 8,03 2,991 44,00 7,90 3,26 1 dk RW	**M General Cargo** 1 Ho ER G.784 B.725 2 Ha (each 11,5 × 4,6) ER 2W Der 2(2)	Brons Oil 2SA 5Cy. 220 × 380 220bhp (162kW) Appingedammer Brons Apping Fuel 30,5t (d.o.)
5092565 J8LC 2263 Df Esd RTm	**MICHELLE** ex Krystle-88 ex Trio-85 ex Rene S.-84 ex Aegean Wind-78 ex Vissersbank-77 ex Dongeborg-74 **Leo Deroche** Kingstown St. Vincent	**380** 225 528	HR (BV)	**1961** N.V. Schpsw. "Appingedam"—Appingedam (190) 48,49 8,01 2,979 44,00 7,90 3,23 1 dk RW rf 51	**M General Cargo** 1 Ho 29,9 ER G.779 B.722 2 Ha (w) (each 11,5 × 4,5) 2W Der 2(2)	Brons Oil 4SA 4Cy. 290 × 450 220bhp (162kW) Appingedammer Brons Apping Gen 2 × 5kW 110V d.c. Fuel 29,5t (d.o.)
7207841 WT3941 288659	**MICHELLE & CINDY** ex Sylvia Mae **D S D Fishing Corp.** New Bedford, Ma United States of America	**110** 75 —		**1962** Harvey F. Gamage S.B. Inc.—South Bristol, Me *22,35* 5,95 3,20	**Wood M Fishing**	Oil 335bhp (246kW) .... Fuel (d.o.)
5058844 ZGIP 356984 Df RT	**MICHELLE C** ex Calvijn-76 **Marine Syndicate Ltd.** Georgetown Cayman Islands (British)	**373** 183 483	BV	**1955** Schpsbw. & Rep. Gebr. Sander N.V. —Delfzijl (199) 48,01 7,70 2,883 43,24 7,65 3,15 1 dk RW	**M General Cargo** 1 Ho 28,5 ER G.658 B.616 2 Ha (10,2 10,6 × 4,5) ER 2W Der 2(2)	Brons Oil 4SA 4Cy. 290 × 450 220bhp (162kW) Appingedammer Brons Apping Fuel 22,5t
7381843 YXNR AJZL-9651 Df Esd Gc Pfd Rdr RT	**MICHELLE D** ex Temar I-87 **Dorado Towing & Salvage (DOTOSA)** Terminales Maracaibo C.A. Maracaibo Venezuela	**869** 0 —	✠**100A1** SS 3/82 tug ✠**LMC** EL (K) 1⅛"U2 FN 699	**1974**-9 B.V. Schps. & Ghbw. v/h Jonker & Stans —Hendrik-Ido-Ambacht (331) 42,32 11,43 5,074 40,37 11,36 5,95 F 15,0 1 dk rf 1575 5BH	**TM Tug** Articulated Pusher Fire-fighting	Deutz RSBV8 2 Oil 4SA each 8Cy. 370 × 400 sr reverse ge to sc. shafts 8 000bhp (5 884kW) Kloeckner Humboldt Deutz Gen 2 × 320kW 1 × 60kW 240/480V 60Hz Fuel (d.o.)
8702185 Pfd Rdr	**MICHELLE I** **Belsam Fisheries** Nigeria	**125** — —	PR (Class cont.)	**1988** Stocznia "Wisla"—Gdansk (KR25/504) ... ... 25,02 7,41 4,02 F - 1 dk	**M Fishing** Stern Trawler Shrimp-trawl In.110	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 geared to sc. s 510bhp (375kW) Caterpillar Inc. Peoria,
7391305 WRKW 940866 Df Esd Gc Pfd Rdr RTv	**MICHELLE IRENE** ex Orion-88 ex Brae Sea-88 ex Scotoil 5-79 ex Theriot Offshore V-77 **Golden Age Fisheries Inc.** Seattle, Wa United States of America	*3 086* *1 058* 1 810	NV (AB)	**1975** Todd Pacific Shipyards Corp.—Seattle, Wa (62) 82,95 (BB) 13,42 5,577 76,37 13,41 5,79 F 22,9 2 dks len 88 conv Deck Cargo Anchor-handling Tug/Supply Ship 88	**TM Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.1 750	Wartsila 2 Oil 4SA each 6Cy. 320 × 350 4 398kW (5 979bhp) NE 88 Oy Wartsila Ab Vaasa Gen 2 × 1200kW 1 × 150kW 440V 60Hz a Thw. thrust propeller fwd
8611386 Rdr RT	**MICHELLE JEANNE** **Shafmaster Fishing Co.** United States of America	**120** — —		**1985** Washburn & Doughty Associates Inc.—East Boothbay, Me 2,593 25,02 6,71 2,75 1 dk	**M Fishing** Shellfish	Caterpillar Vee Oil 4SA 8Cy. 137 × 152 geared to sc. sh Caterpillar Tractor Co. Peoria, Gen 1 × 55kW Fuel 29,5t (d.o.)
7337244 WYZ8605 544450	**MICHELLE LYNN** ex Capt. N. Hudgins ex Tusitala-79 **Trawler Capt. Gaston Inc.** Beaufort-Morehead City, NC United States of America	**121** 82 —		**1972** ....Bayou la Batre, Al *22,59* 6,71 3,41	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
5350412 3EIU3 12975-YJ Df Esd Gc Pfd Rdr RT	**MICHELLE No. 1** ex Taiyo Maru No. 68-84 **Peonia S.A.** Sam Won Fisheries Co. Ltd. Panama Panama	**1 597** 631 1 780	KR	**1961** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (961) 75,52 11,84 5,538 68,99 11,80 5,72 B 5,8 2 dks	**M Fishing** Stern Trawler 3 Ho In.1 558 2 Ha (each 2,9 × 2,6) 4W Der 4(1,5)	Mitsubishi 6UET Oil 2SA 6Cy. 390 × 650 2 000bhp (1 471kW) Hayashikane Zosen Shimo Gen 3 × 160kW 445V 60Hz a.c. Fuel 432,0t-7,5pd
6401050 L192-2441 Df Esd Gc Pfd Rdr RT	**MICHELLE No. 7** ex Eun Ha No. 31-88 ex Pacific No. 31-87 ex Shofuku Maru No. 23-74 **M.K. Fishery S.A.** San Lorenzo Honduras	**247** 109 —	KR	**1963** Miho Zosensho K.K.—Shimizu (380) 43,59 7,57 38,59 7,50 3,61 P 18,9 F 5,8 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.368 4 Ha (1,3 1,3 × 0,9) (1,3 1,3 × 1,4) ER	Akasaka Oil 4SA 6Cy. 300 × 420 700bhp (515kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 104kW 225V a.c.
8702197 Rdr RT	**MICHELLE 2** Nigeria	**125** — —	PR (Class cont.)	**1988** Stocznia "Wisla"—Gdansk (KR25/505) ... ... 25,02 7,41 4,02 F - 1 dk	**M Fishing** Stern Trawler Shrimp-trawl In.110	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 geared to sc. 510bhp (375kW) Caterpillar Inc. Peoria

8820585 JM5752 130409 Rdr RT	**MICHI MARU** **Showa Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	484 — 1 200		**1989** Murakami Hide Zosen K.K.—Hakata (289) 4,301 56,47 9,99 4,96	**M Tanker**	Hanshin 6LUN28AG Oil 4SA 6Cy. 280 × 480 1 000bhp (736kW) The Hanshin Diesel Works Ltd. Japan
8626408 JJ3416 121198 RT	**MICHIBIKI MARU** **Michibiki Kaiun K.K.** Ieshima, Japan Hyogo Pref.	437 — 1 255		**1985** Aseki Zosen Kensetsu K.K.—Japan. 53,50 4,280 48,01 11,80 5,69 1 dk	**M Sand Carrier**	Oil 1 500bhp (1 103kW) Japan 11kn
5234204 Df Esd Pfd RT	**MICHIEL** Ijmuiden Netherlands	197 94 —		**1962** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1299) 34,65 6,91 29,60 6,86 3,66 1 dk	**M Fishing** Side Trawler 9 Ha (each 0,9 × 0,8) Der 2(1)	Blackstone Oil 850bhp (625kW) NE 70 Lister Blackstone Mirrlees Marine Stamford 10,5kn
8330114 PFZH UK 159 Esd Rdr RT	**MICHIEL** ex Jacob Zwann-84 **Visserij Bedrijf Samenwerking** Urk Netherlands	*143* *51* —		**1967** Schpsw. en Mfbk. "Vahali" N.V.—Gendt (405) 30,21 6,41 2,361 26,85 3,15 1 dk	**M Fishing**	Oil ....
8122000 JI3119 125135	**MICHIGAN** **Biwako Kisen K.K.** Otsu, Japan Shiga Pref.	921 — 124		**1982** Hitachi Zosen—Kanagawa Works, Kawasaki (114713) 59,01 11,99 1,001 50,02 11,70 2,11	**M Passenger/Ferry**	MAN D2542MLE 2 Vee Oil 4SA each 12Cy. 125 × 142 dr geared to sc. shaft 880bhp (647kW) Ikegai Tekkosho Kawasaki Thw. thrust propeller fwd , 1 aft
8121795 WRB4141 650770 Df Esd Gc Pfd Rdr RT	**MICHIGAN** ex Amoco Michigan-85 **Security Pacific Equipment Leasing Inc.** Coastwise Trading Co. Inc. Chicago, Il United States of America	293 187 418	AB	**1982** Bay Shipbuilding Corporation—Sturgeon Bay, Wi (732) 35,06 4,950 32,64 10,37 4,88 F 17,7 1 dk	**TM Tug**	General Motors 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 3 900bhp (2 869kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 175kW 11kn
6401294 WB7759 252094 Df Esd RT	**MICHIGAN** ex Sirius Star **Michigan Fishing Inc.** New Bedford, Ma United States of America	198 83 —		**1947** Sturgeon Bay SB. & D.D. Co.—Sturgeon Bay, Wi (218) *31,86* 7,12 31,86 7,09 3,46	**M Fishing** Side Trawler 1 Ho 9,6 2 Ha	Enterprise Oil 4SA 8Cy. 305 × 381 550bhp (405kW) Enterprise Engine & Foundry Co. San Francisco, Ca
8612299 JKLQ 129155 Df Esd Gc Rdr RTv SatNav SatCom 1201312 AMVER	**MICHIGAN HIGHWAY** **Kobe Kisen Kaisha Ltd.** Kobe, Japan Hyogo Pref.	*49 439* *14 831* 14 597	NK	**1987** Oshima Shipbuilding co. Ltd.—Nagasaki (10100) 179,99 (BB) 32,24 9,402 170,01 32,21 15,50	**M RoRo Cargo/ Vehicles Carrier** Cars 5500 Mchy.aft	Sulzer 7RTA62 Oil 2SA 7Cy. 620 × 2150 15 650bhp (11 512kW) Sumitomo Heavy Ind. Ltd. Tamashima Thw. thrust Contr. pitch propeller fwd 19kn
7913153 CNBR 6/106 Df Esd Gc Pfd Rdr RT	**MICHLIFEN** ex Matsushima Maru-86 **Compagnie Marocaine de Navigation (COMANAV)** Casablanca Morocco	2 990 1 585 4 937	BV (NK)	**1979** Mie Shipyard Co. Ltd.—Yokkaichi (191) 122,81 (BB) 6,620 115,02 16,51 7,29 2 dks	**M Refrigerated Cargo** 4 Ho ER In.6 559 4 Ha (stl) (7,0 7,0 7,0 × 6,0) (7,3 × 4,7) ER 8W Der 8(3)	Mitsubishi 6UEC52/125H Oil 2SA 6Cy. 520 × 1250 8 000bhp (5 884kW) Kobe Hatsudoki K.K. Kobe Gen 3 × 480kW 450V 60Hz a.c. Fuel 184,0t (d.o.) 989,0t (hvf)-28,0pd 17kn
6719823 UYPC M-27915 Df Esd Gc Rdr RT	**MICHURIN** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 221** 3 070 — **9 726** 5 256 12 390	RS	**1967** Stocznia Szczecinska im. A. Warskiego —Szczecin (B44/106) 154,87 20,25 8,030/9,011 143,19 20,20 11,87 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 680 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5) 1(3) 1(1,5)	Sulzer 6RD76 Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) H. Cegielski Poznan Fuel 244,0t (d.o.) 866,5t (hvf) 17,25kn
8721612 UNEX M-40462	**MICHURINSK** **U.S.S.R. -Association of Collective Fishing** Murmansk U.S.S.R.	*723* *216* 414	RS	**1987** .............U.S.S.R. 54,82 - 4,140 50,30 9,95 5,00 1 dk rf nil	**M Fishing** Stern Trawler Ref Ice strengthened	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 852kW (1 158bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
5373971 Df Esd Gc Rdr RT	**MICKEY** ex Irene VII-89 ex Liquimare-83 ex Urania-74	1 597 741 2 515	(RI)	**1963** Cant. Nav. Felszegi—Trieste (70) 76,41 11,43 5,252 70,29 11,41 5,67 1 dk	**M Tanker** 10 Ta ER L.(oil) 3 042	Fiat Oil 2SA 5Cy. 360 × 650 1 200bhp (883kW) S.A. Fiat S.G.M. Torino 11,5kn
5092747 SV8978 8618 Df Esd Pfd Rdr RT	**MICKEY** ex Oulton Queen-83 ex Dorade-65 **Dynamic Shipping Co.** Stratis J. Validakis Piraeus Greece	246 76 —	✠Classed LR until 7/5/87	**1962**-2 T. Mitchison Ltd.—Gateshead (512) *34,87* 7,73 34,42 7,62 3,81 F 4,9 rf 914 BK 51	**M Fishing** Side Trawler	English Electric Oil 4SA 6Cy. 254 × 305 sr geared to sc. shaft 800bhp (588kW) ✠ NE 2/70 English Electric Diesels Ltd. Ruston Eng. Div. N.-le-Willows Gen 2 × 95kW 1 × 20kW 220V d.c. Controllable pitch propeller
7735757 IMIL 2783	**MICOPERI 12** ex Trinacria Ottavo-83 ex Nicoperi 12 ex Trieste-79 ex Adriatico 101-79 ex Micoperi 12-79 ex Micoperi 11 ex F. J. Wolfe-53 ex Locarno ex Marchella-32 **Micoperi S.p.A.** Ancona Italy See Register Of Offshore Units	1 148 822 —	RI	**1932** (Cargo section) Bremer Vulcan Schiffbau & Mfbk.—Vegesack 49,99 21,37 3,175 49,87 21,34 4,30 1 dk conv Pontoon Deck Cargo —	**TM Crane Pontoon** for offshore installations Cr 1(48) Der 1(210)	Deutz 2 Vee Oil 4SA each 12Cy. 120 × 140 500bhp (368kW) NE 65 Kloeckner Humboldt Deutz West Germany Gen 2 × 300kW 1 × 40kW 220/380V a.c. 2 Directional propellers
7705271 WSZY 156 Df Esd Gc Rdr RT	**MICRO CHIEF** **Government of The Republic of The Marshall Islands (Ministry of Transportation & Communication)** Majuro Marshall Islands	805 317 551	(AB)	**1978** Hashimoto Zosensho—Kobe (505) 56,39 3,614 53,04 10,11 4,63 P 19,6 F 10,7 1 dk rf 152	**TM General Cargo** 3 Ho ER G.906 B.793 TEU 6 C.Dk 6/20' 3 Ha (w) ER Der 4(5) 12bth P	General Motors 16V-71-N 2 Vee Oil 2SA each 16Cy. 108 × 127 reverse reduction geared to sc. shafts 910bhp (669kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 115kW a.c. 12kn

7705312 WSZQ 160 Df Esd Gc Rdr RT	**MICRO DAWN** **Government of The Federated States of Micronesia** Moen, Truk Micronesia	**790** 311 560	AB	**1978** Hashimoto Zosensho—Kobe (509) 56,42 3,615 53,04 10,11 4,63 P 19,6 F 10,7 1 dk rf 152	**TM General Cargo** 3 Ho ER G.906 B.793 TEU 6 C.Dk 6/20' 3 Ha (w) ER Der 4(5)	12bth P	General Motors 2 Vee Oil 2SA each 16Cy. 108 × 127 reverse reduction geared to sc. shafts 960bhp (706kW) General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 115kW	16V-7 U.S 1
7705324 WSZN 161 Df Esd Gc Rdr RT	**MICRO GLORY** **Government of The Federated States of Micronesia** Kolonia, Pohnpei Micronesia	**790** 311 638	AB	**1978** Hashimoto Zosensho—Kobe (510) 56,39 3,615 53,04 10,11 4,63 P 19,6 F 10,7 1 dk rf 152	**TM General Cargo** 3 Ho ER G.906 B.793 TEU 6 C.Dk 6/20' 3 Ha (w) ER Der 4(5)	12bth P	General Motors 2 Vee Oil 2SA each 16Cy. 108 × 127 reverse reduction geared to sc. shafts 960bhp (706kW) General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 115kW a.c.	16V-7 U.S 1
7705336 WSZM 162 Df Esd Gc Rdr RT	**MICRO PALM** **Government of The Republic of The Marshall Islands (Ministry of Transportation & Communication)** Majuro Marshall Islands	**790** 311 629	AB	**1979** Hashimoto Zosensho—Kobe (511) 56,39 3,615 53,04 10,11 4,63 P 19,6 F 10,7 1 dk rf 152	**TM General Cargo** 3 Ho ER G.906 B.793 TEU 6 C.Dk 6/20' 3 Ha (w) ER Der 4(5)	12bth P	Niigata 2 Oil 4SA each 6Cy. 160 × 200 reverse reductio geared to sc. shafts 1 000bhp (736kW) NE made87 Niigata Eng. Co. Ltd.	6NSB Ja 1
7705300 WTFK 159 Df Esd Gc Pfd Rdr RT	**MICRO PILOT** **Government of The Republic of The Marshall Islands (Ministry of Transportation & Communication)** Majuro Marshall Islands	**790** 311 560	AB	**1978** Hashimoto Zosensho—Kobe (508) 56,42 3,615 53,04 10,11 4,63 P 19,6 F 10,7 1 dk rf 38	**TM General Cargo** 3 Ho ER G.906 B.793 TEU 6 C.Dk 6/20' 3 Ha (w) ER Der 4(5)	12bth P	General Motors 2 Vee Oil 2SA each 16Cy. 108 × 127 reverse reduction geared to sc. shafts 960bhp (706kW) General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 115kW	16V-7 U.S 1
7705295 WSFJ 158 Df Esd Gc Rdr RT	**MICRO SPIRIT** **Government of The Federated States of Micronesia** Colonia, Yap Micronesia	**790** 311 631	AB	**1978** Hashimoto Zosensho—Kobe (507) 56,42 3,610 53,04 10,13 4,63 P 19,6 F 10,7 1 dk rf 152	**TM General Cargo** 3 Ho ER G.906 B.793 TEU 6 C.Dk 6/20' 3 Ha (w) ER Der 4(5)	12bth P	General Motors 2 Vee Oil 2SA each 16Cy. 108 × 127 reverse reduction geared to sc. shafts 960bhp (706kW) General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 115kW	16V-7 U.S 1
7705283 WSZX 157 Df Esd Gc Rdr RT	**MICRO TRADER** **Government of The Federated States of Micronesia** Moen, Truk Micronesia	**805** 317 559	AB	**1978** Hashimoto Zosensho—Kobe (506) 56,42 3,610 53,04 10,11 4,63 P 19,6 F 10,7 1 dk rf 152	**TM General Cargo** 3 Ho ER G.906 B.793 TEU 6 C.Dk 6/20' 3 Ha (w) ER Der 4(5)	12bth P	General Motors 2 Vee Oil 2SA each 16Cy. 108 × 127 reverse reduction geared to sc. shafts 960bhp (706kW) General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 115kW	16V-7 U.S 1
8130069 HPAN 12092-82A Df Esd Gc Rdr RT AMVER	**MICRONESIAN COMMERCE** **Karakoram Maritima S.A.** Panama Panama	**5 730** 3 278 8 776	NK	**1982** Kochi Jyuko K.K.—Kochi (2213) 127,31 (BB) 6,716 117,00 20,60 9,10 F 17,7 1 dk	**M Container Ship** Fixed-guides 3 Cell. Ho ER TEU 430 C. 430/20' (40') 3 Ha (stl) ER		Mitsubishi Oil 2SA 7Cy. 450 × 1150 7 000bhp (5 149kW) Kobe Hatsudoki K.K. Thw. thrust Contr. pitch propeller fwd	7UEC45 Tai
8202197 H9BQ 12283-82A Df Esd Gc Rdr RT	**MICRONESIAN INDEPENDENCE** **Karakoram Maritima S.A.** Panama Panama	**5 730** 3 278 8 755	NK	**1982** Kochi Jyuko K.K.—Kochi (2215) 127,31 (BB) 6,716 117,00 20,60 9,10 F 7,4 1 dk	**M Container Ship** Fixed-guides 3 Cell. Ho ER TEU 430 C. 430/20' (40') 3 Ha (stl) ER Cr 1(30)		Mitsubishi Oil 2SA 7Cy. 450 × 1150 7 000bhp (5 149kW) Kobe Hatsudoki K.K. Gen 3 × 440kW Thw. thrust Contr. pitch propeller fwd	7UEC45 Tai
5018571 WG8105 241478 Df RTm/h	**MID STATE I** ex Theresa M. Coyne ex Anna L. Conners-65 **Mid State Marine Corp.** Albany, NY United States of America	**106** 72 —		**1942** Jakobson Shipyard Inc.—Oyster Bay, NY (292) 26,22 6,41 3,048 6,35	**M Tug**		Imperial Oil 4SA 6Cy. 380 × 485 650bhp (478kW) Atlas Imperial D.E. Co. Fuel (d.o.)	Oakland
5143376 WA5164 251162 RT	**MID STATE II** ex Frank L. Coyne ex Harry R. Conners-63 ex Frederick A. Russell-51 **Mid State Marine Corp.** Albany, NY United States of America	**137** 93 —		**1946** Wheeler SB. Corp.—Whitestone, NY (111) *24,57* 7,07 24,67 7,01 3,15 1 dk	**M Tug**		Sulzer Oil 4SA 6Cy. 330 × 430 650bhp (478kW) Busch-Sulzer Bros.	St. Louis
7215898 WA8140 250612	**MIDAS** ex BSP 511 **Peter Pan Seafoods Inc.** Seattle, Wa United States of America	**193** 155 —		**1942** ....Seattle, Wa *30,21* 9,48 3,20	**Wood TM Fishing**		2 Oil 270bhp (199kW) .... Fuel (d.o.)	
5234333 OPBP 42 Df Esd Pfd Rdr RTv	**MIDAS** **Andre Vandierendonck** Zeebrugge Belgium	**183** 58 —	(BV)	**1956** At. & Forg. de l'Ouest—St. Nazaire (Ch13) 34,80 6,96 3,601 30,00 6,90 4,35 1 dk RW	**M Fishing** Side Trawler 5 Ha (0,9 1,0 × 0,8) (1,0 1,0 × 1,0) (6,0 × 5,0)		Deutz Oil 4SA 8Cy. 320 × 450 660bhp (485kW) Kloeckner Humboldt Deutz Fuel 41,5t (d.o.)	Kl 11
6915324 6ZFQ 4126 Df Esd Gc Pfd Rdr RT	**MIDAS RHEIN** ex Rhein Maru-72 **Langdon Maritime Shipping Inc.** Monrovia Liberia	**10 257** 6 507 19 125	AB (NK)	**1969** Sanoyasu Dockyard Co. Ltd.—Osaka (266) 155,05 (BB) 22,84 9,189 146,01 22,81 12,50 P 25,0 F 10,4 1 dk rf 25	**M Bulk Carrier** 4 Ho ER G.22 649 B.21 612 4 Ha (stl) (16,4 18,6 18,6 18,6 × 10,9) ER Der 4(20)		Sulzer Oil 2SA 7Cy. 680 × 1250 8 400bhp (6 179kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Fuel 1 318,0t	14
5322049 SMRG Df RTm	**MIDDELGRUND AF HALMSTAD** ex Wmu 01-85 ex Middlegrund af Halmstad-83 ex Artpok-80 ex Nobless I-74 ex Iron II-70 ex Shell I-68 ex Shell VIII-37 **Bengt Arne Olofsson** Halmstad Sweden	**140** 77 127		**1922** "De Waal" N.V.—Nijmegen 30,99 5,36 2,286 5,31 RQD 8,3 1 dk R	**M Tank Barge** 4 Ta ER L.(oil) 201		Alpha Oil 2SA 3Cy. 200 × 340 150bhp (110kW) NE 48 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Fuel 5,0t (d.o.)-0,5pd	Koben
7913309 ELFD6 7869 Df Esd Gc Pfd Rdr RTv SatCom 1203406 JERH	**MIDDLEFIELD I** ex Akikawa Maru-87 **Minastar Shipping Corp.** Ace Marine Service Co. Ltd. Monrovia Liberia	*37 389* *17 081* 60 945	NK	**1980** Mitsubishi Heavy Industries Ltd.—Nagasaki (1857) 204,71 (BB) 12,047 196,02 37,01 18,62 1 dk	**M Tanker** SBT Mchy.aft L.(oil) 76 462		MAN Vee Oil 4SA 12Cy. 520 × 550 sr geared to sc shaft 12 660bhp (9 312kW) Mitsubishi Heavy Industries Ltd. Gen 1 × 420kW 2 × 260kW 450V 60Hz a.c Fuel 194,0t (d.o.) 2 860,0t (hvf)-56,0pd	12V52 Yokoh 14

5234395 WR3225 251093 Df Esd Gc Rdr RT	**MIDDLETOWN** ex Pioneer Challenger-62 ex Gulfoil-61 ex Neshanic-47 Launched as Marquette **Oglebay Norton Co.** Wilmington, De United States of America	**13 206** 9 487 27 112	AB	**1943** (Fwd & aft sections) Bethlehem-Sparrows Point Shipyard—Sparrows Pt., Md (4381) **1961** (Cargo section) Verolme Dok & Schpsb. —Rozenburg 222,54 22,99 8,675 218,22 22,86 11,97 P 32,4 F 23,5 1 dk RW rf 76 len & widened & deepened 61 conv Tanker 61	**S Bulk Carrier** Self-unloader 4 Ho ER G.24 100 19 Ha (stl) ER	2 S Turb dr geared to sc. shaft 7 700shp (5 664kW) Bethlehem Steel Co. Quincy, Ma Gen 2 × 1250kW a.c. 1 × 200kW a.c. Thw. thrust propeller fwd Fuel 424,5t (o.f.) 14kn
7903732 CNFW 6/105 Df Esd Gc Rdr RT	**MIDELT** ex Miyashima Maru-86 **Compagnie Marocaine de Navigation (COMANAV)** Casablanca Morocco	**2 825** 1 631 5 030	(NK)	**1980** Miyoshi Zosen K.K.—Uwajima (255) 122,48 16,82 6,654 114,03 16,81 10,01 2 dks	**M Refrigerated Cargo** 4 Ho ER In.6 734 4 Ha (stl) (6,4 7,1 7,1 7,1 × 6,0) ER Der 4(5)	Mitsubishi 6UEC52/125H Oil 2SA 6Cy. 520 × 1250 8 000bhp (5 884kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 480kW 445V 60Hz a.c. Fuel 136,0t (d.o.) 816,0t (hvf)-28,0pd 17kn
7302873 DLIS Esd Rdr RTv	**MIDGARD I** **Stinnes Reederei A.G.** "Midgard" Deutsche Seeverkehrs A.G. Nordenham Federal Republic of Germany	**196** 58 43	GL	**1973** F. Schichau G.m.b.H.—Bremerhaven (1760) 29,67 8,06 2,650 27,54 8,01 3,41 1 dk	**TM Tug** Tractor Ice strengthened	Deutz SBV6M545 2 Oil 4SA each 6Cy. 320 × 450 geared to sc. shafts 1 800bhp (1 324kW) Kloeckner Humboldt Deutz Koeln 2 Directional propellers Fuel (d.o.) 12kn
8223036 DDLX 30699 Esd Gc Rdr RTv	**MIDGARD III** **Stinnes Aktiengesellschaft** "Midgard" Deutsche Seeverkehrs A.G. Nordenham Federal Republic of Germany	*230* *69* 55	GL	**1983** Detlef Hegemann Rolandwerft G.m.b.H. —Bremen (124) 28,53 8,84 2,804 26,50 8,81 3,51 1 dk	**TM Tug** Fire-fighting Tractor	Deutz SBV6M628 2 Oil 4SA each 6Cy. 240 × 280 sr geared to sc. shafts 1 600bhp (1 177kW) Kloeckner Humboldt Deutz Koeln 2 Directional propellers 11kn
6420587 XPPA D1106 Df Esd Pfd Rdr RT	**MIDHAVID** ex Isborg-83 **P/R 1.1.1983** Leirvik Faeroes (Danish)	**420** 210 —	NV	**1964** P/f Skala Skipasmidja—Skala (3) 42,04 7,60 36,23 7,57 4,20 1 dk & S dk rf 1199 BK 89	**M Fishing** CSD Side-fishing Ice strengthened 2 Ho 3 Ta ER 5 Ha (stl) (0,8 0,8 × 0,9) (2,1 2,1 × 1,4) (2,5 × 2,9) ER 1W Der 1(4)	MWM Oil 4SA 8Cy. 230 × 270 1 450bhp (1 067kW) NE 84 Motorenw. Mannheim A.G. (MWM) Mannheim
5234424 YQSH 86 Df Esd	**MIDIA** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**546** 229 676	RNR	**1949** Int. Con. Nav. si Rel. la Cald Turnu-Severin —Turnu-Severin 58,60 8,01 3,404 55,33 3,99 1 dk R	**M General Cargo** 2 Ho 17,6 16,3 ER G.884 B.750 2 Ha (each 8,9 × 4,2) ER 2W Der 1(2) 1(1)	Sulzer Oil 2SA 6Cy. 290 × 500 600bhp (441kW) E made42 fitted49 Sulzer Bros. Ltd. Winterthur Gen 1 × 68kW 1 × 50kW 220V d.c. Fuel 45,5t (d.o.) 10kn
8227692 LYGK M-40344 Df Esd Gc Rdr RTm/h/v	**MIDIYA** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	*944* *283* 529	RS	**1984** ..............U.S.S.R. 55,53 11,10 5,011 7,50 1 dk	**M Fishing** Tuna	Oil ....
8227989 M-40185 RTv	**MIDIYA** **U.S.S.R. -"Azcherryba"** Sevastopol U.S.S.R.	**191** 85 323	RS	**1984** ..............U.S.S.R. 29,44 7,60 3,120 3,61 1 dk	**M Pollution & Surface Clearance Vessel**	Oil ....
8019356 LLMH 19797 Df Esd Gc Pfd Rdr RT	**MIDNATSOL** **Troms Fylkes Dampskipsselskap** Tromso Norway	*6 167* *2 210* 1 301	NV	**1982** Ulstein Hatlo A/S—Ulsteinvik (176) 108,62 (BB) 4,601 96,04 16,50 8,84 3 dks	**TM Passenger/RoRo Cargo/Ferry** Ref 190cbn 320bth P Side door Stern ramp Ice strengthened Mchy.aft Cr 1(15)	Normo KVMB-16 2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shafts 6 400bhp (4 708kW) A/S Bergens M/V Bergen Gen 2 × 650kW 1 × 385kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 60,0t (d.o.) 220,0t (hvf) 17,5kn
5234474 LGUI 5543	**MIDNATSOLEN** **Terje & Einer Ytterstad P/R** Narvik Norway	**158** 53 —	(NV)	**1913** Knut Skaaluren—Rosendal *27,59* 7,32 7,27 3,18 1 dk	**Wood Aux M Fishing** Side-fishing	Forenede Oil 2SA 3Cy. 330 × 360 210bhp (154kW) NE 54 A/S de Forenede Motorfbr. Bergen Fuel (d.o.)
8036419 620341	**MIDNIGHT** **Midnight Shrimp Inc.** Tampa, Fl United States of America	**105** 71 —		**1980** ....Bayou la Batre, Al *20,33* 6,71 3,28 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
7303918 WYT8072 545995 Esd Rdr RTm/h/v SatCom 1502655 MIDC	**MIDNIGHT COAST** ex Deep Sea Explorer-84 ex Midnight Coast-74 **Guzzetta Offshore Marine Service Inc.** Port Arthur, Tx United States of America	**196** 133 813	AB	**1973** American Marine Corp.—New Orleans, La (1101) 3,379 50,70 11,59 3,97 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	Caterpillar D398SCAC 2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 100kW 220V 60Hz a.c. Fuel 235,5t (d.o.) 12kn
7901899 WYB7434 610097 Df Esd Gc Pfd Rdr RT	**MIDNIGHT CRUSADER** **Guzzetta Offshore Marine Service Inc.** Port Arthur, Tx United States of America	**186** 126 750	AB	**1979** Bollinger Machine Shop & Shpyd Inc. —Lockport, La (122) 3,610 51,21 12,20 4,27 F 14,4 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	Caterpillar D399SCAC 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 280bhp (1 677kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW Thw. thrust propeller fwd 12kn
7644221 WYH7347 586595 Esd Gc Pfd Rdr RT	**MIDNIGHT DANCER** **Whitehall Corp.** Port Arthur, Tx United States of America	**171** 116 400	AB	**1977** Bourg D.D. & Service Co. Inc.—Bourg, La (42) 3,819 52,74 12,20 4,73 F 16,2 1 dk BK 25	**TM Tug/Supply Ship** Deck Cargo	General Motors 16-567-BC 2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts 3 280bhp (2 413kW) E made76 reconditioned & fitted9/77 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. 1 × 60kW a.c. Thw. thrust propeller fwd 13kn
7338781 ZHEO3 710600 Rdr RT	**MIDNIGHT FLASH** ex Pan Tim-74 ex Apache-74 ex Pan Tide-73 ex Offshore La Fourche **Island Shipping & Trading Ltd.**	**148** 135 —		**1956** Lockport Shipyard—Lockport, La (502) 3,201 40,09 10,37 3,66 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	Caterpillar D379TA 2 Vee Oil 4SA each 8Cy. 159 × 203 1 130bhp (831kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7933995 612584	**MIDNIGHT PROWLER** **Midnight Prowler Inc.** Houma, La United States of America	**135** 92 —		**1979** Master Marine Inc.—Bayou la Batre, Al *23,57* 6,71 3,38 1 dk	**M Fishing** Trawler Shrimp-trawl	Caterpillar 3412TA Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois

7732731 583780	**MIDNIGHT RIDER** **Allen D. Wiseman** New Orleans, La United States of America	**142** 96 —	**1977** Marine Builders Inc.—Mobile, Al *23,47* 6,81 3,38 1 dk	**M Fishing**	General Motors 12V-7 Vee Oil 2SA 12Cy. 108 × 127 350bhp (257kW) General Motors Corp., Detroit Diesel Allison Div. U.S
8133293 621169	**MIDNIGHT SPECIAL** **Midnight Special Inc.** New Orleans, La United States of America	**182** 124 —	**1980** Marine Builders Inc.—Mobile, Al *27,16* 7,93 2,27 1 dk	**TM Fishing** Shrimp-trawl	General Motors 2 Vee Oil 2SA each 16Cy. 108 × 127 850bhp (625kW) General Motors Corp., Detroit Diesel Allison Div. Detroi
7215927 WX8827 501802 Rdr RT	**MIDNIGHT STAR** ex Midnight Sun-79 **Guzzetta Offshore Marine Service Inc.** Port Arthur, Tx United States of America	**185** 125 —	**1965** Mangone SB. Corp.—Houston, Tx (67) 3,150 35,13 8,54 3,66 1 dk	**TM Supply Ship** Deck Cargo	General Motors 2 Vee Oil 2SA each 16Cy. 108 × 127 1 400bhp (1 030kW) General Motors Corp., Detroit Diesel Allison Div. U.S Fuel (d.o.)
5347166 LAXG 14690 Df Esd Gc Rdr RT	**MIDNIGHT SUN** ex Norelg-74 ex Sydvest-69 ex Elsi-61 ex Johs. Klatte-56 **Terje Boe A/S** Tonsberg Norway	**475** 266 508	**1938** Howaldtswerke—Hamburg (775) 56,16 8,36 4,115 (BV) 50,65 8,31 4,65 1 dk R conv Side Trawler Fishing 57	**M Refrigerated Cargo** 1 Ho ER In.905 2 Ha (each 9,9 × 4,5) ER 3W Der 3(3)	Volund Oil 4SA 6Cy. 300 × 410 660bhp (485kW) NE 57 A/S Volund Kobenh Fuel 27,5t (d.o.)-2,5pd
8501294	**MIDNIGHT SUN** Nigeria	**139** 89 —	**1984** Quality Shipyards Inc.—Houma, La (173) 27,16 ... ... 1 dk	**M Fishing** Side Trawler Beam-trawl	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 625bhp (460kW) Caterpillar Tractor Co. Peoria, Ill
7307110 WV9334 500347	**MIDNIGHT SUN** ex Miss Rik **Hai van Pham** Galveston, Tx United States of America	**126** 85 —	**1965** Capell Marine Inc.—Freeport, Tx *21,92* 7,04 3,18	**M Supply Launch**	General Motors Vee Oil 2SA 8Cy. 108 × 127 500bhp (368kW) General Motors Corp., Detroit Diesel Allison Div. U.S Fuel (d.o.)
5234486 VCZF 170948 RT	**MIDNIGHT SUN** **Floe Fishing Co. Ltd.** Vancouver, B.C. Canada	**110** 75 —	**1938** Pacific Salvage Co. Ltd.—Vancouver, B.C. *21,34* 6,20 ... ... 1 dk	**Wood M Fishing** Side-fishing	Caterpillar Oil 4SA 159 × 203 425bhp (313kW) NE made75 Caterpillar Tractor Co. Peoria, Ill
5306473 WA8147 236643 RT	**MIDNIGHT SUN** ex St. Michael-73 ex Midnight Sun-60 **Midnight Sun** Eureka, Ca United States of America	**107** 73 —	**1937** Tacoma Boatbuilding Co. Inc.—Tacoma, Wa 6,20 23,78 6,10 3,00	**Wood M Fishing** Side-fishing	Imperial Oil 380bhp (280kW) Atlas Imperial D.E. Co. San Francisco Fuel 14,0t
7437563 WYT9574 548491	**MIDNITE SUN** **Gary L. Painter** Coos Bay, Or United States of America	**126** 90 —	**1973** ....Mobile, Al *20,85* 6,71 3,38 1 dk	**M Fishing** Side-fishing	Oil 425bhp (313kW) U.S
7701407 JL4334 118956 Gc Rdr	**MIDORI MARU** **Marugo Kaiun Y.K.** Anan, Tokushima Pref. Japan	**360** — 1 036	**1977** K.K. Matsuura Zosensho—Kinoe (252) 59,14 9,53 3,909 54,01 9,50 5,90 2 dks	**M General Cargo** Mchy.aft	Hanshin 6L Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo K
7853872 JI2058 95313 RT	**MIDORI MARU** **Biwako Kisen K.K.** Otsu, Shiga Pref. Japan	**280** — —	**1964** Hitachi Zosen—Sakurajima Works, Osaka (4031) 37,50 1,561 34,02 8,01 2,32 2 dks	**M Ferry** 478P	Mercedes Benz Vee Oil 4SA 12Cy. 175 × 205 900bhp (662kW) Ikegai Tekkosho Ja
5407150 8KKV 92189	**MIDORI MARU** **K.K. Shin Kasado Dock** Kudamatsu, Yamaguchi Pref. Japan	**128** — —	**1963** Kasado Dock Co. Ltd.—Kudamatsu (224) 26,12 7,22 24,01 7,21 3,41 1 dk	**M Tug**	Akasaka Oil 4SA 6Cy. 350 × 500 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Y
7730927 JK3991 120456 RT	**MIDORI MARU No. 5** ex Akatsuki Maru No. 5 **Sanshin Kaiun K.K.** Uchinomi, Kagawa Pref. Japan	**571** — 972	**1965** Watanabe Zosen K.K.—Hakata (70) 54,41 4,115 (NK) 49,00 8,81 4,40 P 11,3 F 6,1 1 dk	**M Tanker** Mchy.aft L.(gas) 1 200	Oil 4SA 6Cy. 325 × 460 850bhp (625kW) Nippon Hatsudoki K
7933232 JM4668 122919 Rdr RT	**MIDORI MARU No. 5** **Midori Kisen K.K.** Shimonoseki, Yamaguchi Pref. Japan	**499** — 1 166	**1979** Sasaki Zosen K.K.—Kinoe (266) 60,51 9,83 4,109 56,01 9,81 4,30 1 dk	**M Tanker** Chemical Mchy.aft	Hanshin 6LU Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) The Hanshin Diesel Works Ltd. Ak
6502725 JM2055 95884 RT	**MIDORIKAWA MARU** **Kyushu Shosen K.K.** Nagasaki, Nagasaki Pref. Japan	**761** — 189	**1964** Taguma Zosen—Innoshima (32) 49,84 13,26 2,515 44,56 13,21 3,81 1 dk RW	**TM Ferry** 700P	Hanshin 2 Oil 4SA each 6Cy. 320 × 450 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Gen 3 × 44kW 200V a.c. Fuel 29,5t-5,5pd
6807450 JWYN 17012 Rdr RT	**MIDOY** **P/R Midoy** Arne K. Nygard Molde Norway	**197** 84 —	**1968** Ulstein M/V A/S—Ulsteinvik (49) 33,00 9,50 (NV) 29,01 9,45 3,51 1 dk rf 1092 BK 107	**M RoRo Cargo/Ferry** 150dk P Mchy.aft	Aabenra 4-427 Oil 4SA 4Cy. 270 × 400 460bhp (338kW) Aabenraa Motorfabrik Ab Fuel (d.o.)
6423888 LMLL 16118 Df Esd Rdr RT	**MIDOY VIKING** ex Anna O-88 **K/S Torfinn Gangstad A/S** Molde Norway	*601* *247* —	**1964** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (16) NV 52,20 8,06 5,258 36,48 8,03 6,71 2 dks rf 704 BK 89 len 87	**M Fishing** Ref 4 Ho 3 Ta ER 7 Ha (1,5 × 2,4) (2,4 2,4 × 1,5) (2,4 × 1,8) (2,4 2,4 × 1,5) (2,4 × 1,8) ER 1W Der 1(3)	Wichmann Oil 2SA 8Cy. 280 × 420 736kW (1 001bhp) A/S Wichmann Rubbestad Gen 1 × 168kW 1 × 106kW 1 × 24kW 220V 50Hz a.c. Thw. thrust propeller fwd Thw. thrust propeller Fuel (d.o.)
6605498 SKTM Df Esd Pfd Rdr RT	**MIDSJO** ex Sydfors-88 ex Tudor-81 **Gunnar Stellan Johnsson** Donso Sweden	*183* *55* —	**1966** A/B Marstrandsverken—Marstrand (4) 31,42 6,76 3,506 (NV) 28,10 6,71 3,59 1 dk rf 1847 BK 259	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 3 Ha (0,9 × 1,3) (1,5 × 1,5) (1,5 × 1,2) ER 1W Der 1(2)	Deutz Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz K Gen 1 × 90kW 1 × 16kW 110V d.c. Fuel (d.o.)
8101393 LKHF 19643 Rdr RT	**MIDTHORDLAND** ex Midhordland-82 **Hardanger Sunnhordlandske D/S** Bergen Norway	**220** 144 50	**1981** Westamarin A/S—Mandal (82) 26,57 1,201 (NV) 24,92 9,01 2,93 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 159dk P	M.T.U. 12V396 2 Vee Oil 4SA each 12Cy. 165 × 185 2 660bhp (1 957kW) M.T.U. Friedrichshafen GmbH Friedrichs Gen 1 × 32kW 220V 50Hz a.c. Fuel 33,0t (d.o.)

8619546 OW2430 Df Esd Gc Pfd Rdr RT	**MIDVINGUR** **p/f Trodhamar** Midvag Faeroes (Danish)	*599* *179* —	NV	**1988** Molde Verft A/S—Hjelset ((8)) — 40,60 9,00 4,25	**M Fishing** Side-fishing Ice strengthened	MWM Oil 4SA 6Cy. 230 × 270 geared to sc. shaft 819kW (1 113bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 172kW 380V 50Hz a.c.
7424889 Rdr RT	**MIE MARU**	**134** 59 —		**1974** Nagasaki Zosen K.K.—Nagasaki (508) 37,32 7,24 2,413 30,79 7,22 4,63 1 dk	**M Fishing** Mchy.aft	Daihatsu 6PSHTCM-26E Oil 4SA 6Cy. 260 × 320 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
6509113 9V2005 333239 Rdr RT	**MIE MARU No. 8** ex Shell Star-78 ex Mie Maru No. 8-71 **Hin Leong Trading (Pte.) Ltd.** Singapore Singapore	**474** 235 987	(NK) Classed LR until 1/10/76	**1964** Shin Yamamoto Zosen—Kochi (41) 54,26 7,90 3,506 48,01 7,51 3,81 P 10,7 F 7,1 1 dk rf 127	**M Tanker** Bunkering Vessel 9 Ta ER	Hanshin Oil 4SA 6Cy. 270 × 400 550bhp (405kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 3kW 1 × 2kW 24V d.c. 10kn
8106159 JM4956 124798 Rdr RT	**MIE MARU No. 28** **K.K. Morisaki Kensetsu Kogyo** Oita, Japan Oita Pref.	**494** — 970		**1981** K.K. Miura Zosensho—Saiki (631) 3,161 45,24 17,01 3,26 1 dk	**TM Work Ship** Mchy.aft	Yanmar MF24-HT 2 Oil 4SA each 6Cy. 200 × 240 reduction geared to sc. shaft 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd. Japan
8130320 JM5092 124815	**MIE MARU No. 38** **K.K. Morisaki Kensetsu Kogyo** Oita, Japan Oita Pref.	**952** — 1 830		**1982** K.K. Miura Zosensho—Saiki (656) 3,401 53,01 22,01 3,81 1 dk	**TM Work Ship**	Daihatsu 6PSHTBM-26H 2 Oil 4SA each 6Cy. 260 × 320 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7116846 OZUT A393 Df Esd Gc Pfd Rdr RT	**MIE MOLS** ex Julle-89 ex Lucie-83 ex Lady Lucienne-82 ex Star Express-80 ex Lalli-79 **K/S Difko XXX/Kodif XXX ApS** Mols-Linien A/S Sjaellands Odde Denmark	T.Mk **1 986** 959 2 550	NV	**1971** Ankerlokken Verft Floro A/S—Floro (88) 108,31 21,04 4,947 100,01 20,40 12,55 2 dks rf 648	**TM RoRo Cargo** 12bth P Bow door/ramp Stern door/ramp Ice strengthened Mchy.aft B.8 268 TEU 200 C. 200/20'	Pielstick 8PC2V-400 2 Oil 4SA each 8Cy. 400 × 460 sr geared to sc. shafts 8 000bhp (5 884kW) Lindholmen Motor AB. Goteborg Gen 2 × 540kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 600,0t (hvf)-24,0pd 16kn
5234541 KNGG 71408 RT	**MIECO QUEEN** **Pacific International Inc.** Majuro Marshall Islands	**228** 113 183	(AB) ✠Classed LR until 9/60	**1956**-6 Cheoy Lee Shipyards Ltd.—Hong Kong (662) 35,13 6,96 2,452 32,97 6,71 3,20 Ba 7,7 1 dk RW rf 152	**M General Cargo** 2 Ho ER B.368 2 Ha ER Der 2(2)	Yanmar Oil 4SA 6Cy. 200 × 240 280bhp (206kW) NE 64 Yanmar Diesel Engine Co. Ltd. Osaka Fuel 18,5t 8,5kn
7333432 SQDO Df Esd Gc Pfd Rdr RT	**MIECZYSLAW KALINOWSKI** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Gdynia Poland	T.Mk **7 148** 3 810 9 398 **10 112** 5 638 11 684	PR	**1973** Stocznia Gdanska im. Lenina—Gdansk (B438/02) 160,99 (BB) 22,99 —/9,700 150,02 13,31 3 dks	**M General Cargo/Container Ship** 12bth P Fixed-guides Ice strengthened Side doors 4 Ho ER 1 Ho G.20 155 B.19 298 TEU 218 C.Ho 148/20' (40') C.Dk 70/20' (40') 7 Ha (stl) (8,9 × 6,7) (12,9 19,2p&s 12,9p&s × 8,3) ER (12,9 × 8,3) 18W Der 1(80) 4(20) 14(5)	Sulzer 6RND90 Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) H. Cegielski Poznan Gen 3 × 520kW 450V a.c. Thw. thrust propeller fwd Fuel 1 518,0t (hvf) 21kn
7725647 SQJT Df Esd Gc Pfd Rdr RTm/h/v	**MIELEC** **Anglo-Polish Shipping Venture Ltd. (Polsko Brytyjskie Przedsiewziecie Zeglugowe, Spolka Akcyjna)** Polish Steamship Co. (Polska Zegluga Morska) Szczecin Poland	**2 994** 1 623 4 456	PR ✠Classed LR until 8/5/81	**1980**-3 Govan Shipbuilders Ltd.—Govan, Glasgow (244) 95,00 14,64 6,050 87,99 14,60 7,60 P 19,2 F 7,1 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 31,2 30,0 ER G.5 798 B.5 655 2 Ha (stl) (each 23,7 × 8,9) ER	Sulzer 6ZA40/48 Oil 4SA 6Cy. 400 × 480 sr geared to sc. shaft 3 000bhp (2 207kW) G. Clark & N.E.M. Ltd. Wallsend Gen 2 × 260kW 1 × 80kW 440V 60Hz a.c. Controllable pitch propeller Fuel 24,0t (d.o.) 188,0t (hvf)-10,0pd 12,25kn
5234589 SNRT Df Esd Gc Pfd Rdr RT	**MIELNO** **Przedsiebiorstwo Połowow Dalekomorskich i Uslug Rybackich "Odra"** Swinoujscie Poland	**797** 323 501	PR	**1961** Stocznia im. "Komuny Paryskiej"—Gdynia (B20/02) 61,24 9,83 4,420 57,92 9,81 5,21 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho In.480	Deutz Oil 4SA 6Cy. 400 × 580 1 375bhp (1 011kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 184kW 1 × 160kW 1 × 100kW 1 × 22kW 280V d.c. 12,5kn
7040633 UEGT M-24825	**MIERA** **U.S.S.R. -"Zapryba"** Liepaya U.S.S.R.	**508** 174 287	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,599 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 2W Der 1(2) 1(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 720bhp (530kW) E made69 fitted—VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 11kn
7388542 EGMT Esd Gc Rdr RT	**MIERCOLES SANTO** **Construcciones Navegacion Santodomingo** Vigo Spain	**280** 125 —	(BV)	**1975** Const. Nav. Santodomingo—Vigo (503) 29,19 7,55 25,51 7,50 5,41 1 dk	**M Fishing** Stern Trawler 1 Ho ER G.180	MAN R8V16/18TL Oil 4SA 8Cy. 160 × 180 480bhp (353kW) Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Fuel 115,0t (d.o.) 10kn
8612043 YQTI Esd Rdr RT	**MIERCUREA CIUC** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Romania	**6 036** 3 522 8 702		**1989** ICNUT Tulcea—Tulcea (93) ... ... 137,01 22,71 1 dk	**M General Cargo**	Oil 6 100bhp (4 487kW) 14kn
5231070 5B2479 373891 Df Esd Rdr RT	**MIESTO** ex Urdazuri II-73 ex Meike-72 **Tabco Shipping Co. Ltd.** Limassol Cyprus	**496** 261 1 000	BV	**1961** Noord Nederlandse Scheepswerven N.V.—Groningen (313) 73,97 10,42 67,01 10,27 3,69 1 dk & S dk	**TM Refrigerated Cargo** OSD In.1 675 2 Ha (each 9,6 × 3,8) ER 4W Der 4(3)	Deutz 2 Oil 4SA each 6Cy. 320 × 450 1 600bhp (1 177kW) Kloeckner Humboldt Deutz Koeln Fuel 203,0t 13kn
7020839 JM3133 108095 RT	**MIFUJI MARU** ex Kannon Maru No. 1 **Y.K. Ogata Kisen** Kurahashi, Japan Hiroshima Pref.	**233** — 350		**1969** Tokushima Zosen K.K.—Fukuoka (857) 36,00 8,41 2,794 32,21 8,39 3,00 1 dk	**M Sand Carrier** Mchy.aft	Yanmar Oil 4SA 6Cy. 200 × 240 450bhp (331kW) Yanmar Diesel Engine Co. Ltd. Osaka 8,5kn
8108353 9H2798 1980 Esd Gc Rdr RT	**MIGGI** ex Oil Puffin-88 **A. & J. Co. Ltd.** Valletta Malta	**168** 36 52	AB	**1982** Mickon Marine Industries (Pte.) Ltd.—Singapore (224) 31,02 1,775 28,43 6,41 3,31 B 4,0 F 7,4 1 dk	**TM Utility Vessel**	General Motors 16V-92-TA 2 Vee Oil 2SA each 16Cy. 123 × 127 sr reverse geared to sc. shafts 1 690bhp (1 243kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 25kW 415V 50Hz a.c. Fuel 28,5t (d.o.)-5,0pd 15kn

7321817 3ECT6 14117-PEXT Gc Rdr RT	**MIGGON** ex Viggen-87 **Shotley Mercantile Co. Ltd.** Panama Panama	**132** 76 66	(NV)	**1973** Cant. Navali L. Rodriquez—Messina (161) 29,01 10,22 3,501 24,41 6,10 1 dk R	**Aluminium Alloy TM Hydrofoil Ferry** 125dk P	M.T.U. 12V493T 2 Vee Oil 4SA each 12Cy. 175 × 205 2 700bhp (1 986kW) M.T.U. Friedrichshafen GmbH Friedrichsha Gen 1 × 25kW 220V 50Hz a.c. Fuel 3,0t (d.o.)
7226873 3ESU 11580-82A Df Esd Gc Pfd Rdr RTv SatCom 1330443 MITS AMVER	**MIGHTIOUS** ex Cast Shearwater-83 ex Cast Osprey-81 ex Anglia Team-79 **Mightious Navigation Inc.** Teh-Hu Cargocean Management Co. Ltd. Panama Panama	**52 830** 43 070 104 749	NV	**1972** A/B Gotaverken Arendal—Goteborg (857) 256,01 38,99 15,076 244,41 38,94 20,60 1 dk rf nil	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta each 20,5 ER G.121 821 L.(oil) 123 008 Ore 66 154 HeCls. BC 9 Ha (stl) (14,3 × 13,4) (14,3 14,3 14,3 14,3 14,3 14,3 14,3 14,3 × 18,5) ER	Gotaverken 850/1700VG Oil 2SA 9Cy. 850 × 1700 21 600bhp (15 888kW) A/B Gotaverken Goteb Gen 1 × 780kW 2 × 726kW 440V 60Hz a.c. Fuel 457,0t (d.o.) 4 623,0t (hvf)-73,0pd 15,7
8507523 VVKY 2181 Df Esd Gc Rdr RTv	**MIGHTY** **Madras Port Trust** Madras India	*286* *86* 83	IRS	**1986** Goa Shipyard Ltd.—Goa (1133) 29,72 9,96 4,436 (aft) 27,03 9,71 4,02 1 dk	**TM Tug** Fire-fighting Tractor Pollution Control	Kromhout 8FHD 2 Oil 4SA each 8Cy. 240 × 260 sr geared to sc shafts 2 996bhp (2 204kW) Stork-Werkspoor Diesel B.V. Netherla Gen 2 × 60kW 1 × 40kW 415V 50Hz a.c. 2 Directional propellers Fuel 42,5t (d.o.)-5,0pd
7374905 H3RU 6593-PEXT4 Df Esd Gc Rdr RTm/h/v	**MIGHTY RYO** ex Mendawai-88 ex Oasis Regent-82 ex Terry Rich-81 ex Everwise-80 **Fortune Hunter S.A.** Panama Panama	**4 425** 2 793 7 137	BV	**1975** Nishi Zosen K.K.—Imabari (160) 102,85 7,630 101,89 17,20 8,49	**M General Cargo** 2 Ho ER G.9 467 B.8 979 2 Ha (stl) (26,6 30,7 × 8,7) ER Der 4(20)	Mitsubishi 6UET52/ Oil 2SA 6Cy. 520 × 900 5 200bhp (3 825kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 92,0t (d.o.) 613,5t (hvf)-11,5pd
8130875 PFZP 21130 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1300340	**MIGHTY SERVANT 1** **Wijsmuller-Mighty Servant I B.V.** Wijsmuller Ship Management B.V. Ijmuiden Netherlands	*19 954* *5 986* 23 473	✠**100A1** SS 7/88 non—perishable cargoes ✠**LMC** **UMS** EL M 996,0/87,0U2(a) FN 7530	**1983**-8 Oshima Shipbuilding co. Ltd.—Nagasaki (10072) 160,20 (BB) 40,37 9,508 144,71 40,01 12,02 F 27,8 1 dk rf nil 4BH WB49632T incl. UnDk2241T, STs26724T hold 12773T	**TD-E RoRo Cargo/ Semi-submersible Deck Cargo Ship** Heavy-load submerged draught 20M 1 Ho 80,0 ER G.12 461 1 Ha (stl) ER Der 1(140-250)	Werkspoor 12TM 2 Vee Oil 4SA each 12Cy. 410 × 470 total 18 370bhp (13 512kW) driving 2 gen. each 6 500kW 6 000V a.c. connected to 4 elec. motors each of 4 215shp (3 100kW) & sr geared to sc. shafts Stork-Werkspoor Diesel B.V. Amster AuxB (o.f.) 9kgf/cm² (8,9bar) 2 e(ex.g) 13,5kgf/cm² (13,3bar) sat, 13.5kg/cm'(13.23bar) preheat Gen 1 × 820kW 3 × 190kW 450V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel 174,0t (d.o.) 2 308,0t (hvf)-55,5pd 14,2
8130887 PFZQ Df Esd Gc Pfd Rdr RTm/h/v SatCom 1300265 PFZQ	**MIGHTY SERVANT 2** **Wijsmuller-Mighty Servant II B.V.** Wijsmuller Ship Management B.V. Ijmuiden Netherlands	*21 162* *6 348* 25 743	✠**100A1** non—perishable cargoes ✠**LMC** **UMS** EL M 996,0/87,0U2(a) FN 8072	**1983**-10 Oshima Shipbuilding co. Ltd.—Nagasaki (10073) 170,36 40,37 9,495 155,23 40,01 11,99 F 27,8 1 dk rf nil 4BH WB53590T incl. UnDk2241T, STs28784T hold 14291T	**TD-E RoRo Cargo/ Semi-submersible Deck Cargo Ship** Heavy-load submerged draught 20M 1 Ho 90,0 ER 1 Ha (stl) ER Der 1(250)	Werkspoor 12TM 2 Vee Oil 4SA each 12Cy. 410 × 470 total 18 370bhp (13 512kW) driving 2 gen. each 6 500kW 6 000V a.c. connected to 4 elec. motors each of 4 215shp (3 100kW) & sr geared to sc. shafts Stork-Werkspoor Diesel B.V. Amster AuxB (o.f.) 9kgf/cm² (8,9bar) 2 e(ex.g) 13,5kgf/cm² (13,3bar) Spt 9kgf/cm² (8,9bar) sat, 13.5kg/cm' (13.23bar) preheat Gen 1 × 820kW 3 × 190kW 450V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel 174,0t (d.o.) 2 308,0t (hvf)-55,5pd 14,2
8130899 PFZR 21336 Df Esd Gc Pfd Rdr RTv	**MIGHTY SERVANT 3** **Wijsmuller-Mighty Servant III B.V.** Wijsmuller Ship Management B.V. Ijmuiden Netherlands	*22 391* *6 717* 27 720	✠**100A1** SS 6/88 non—perishable cargoes ✠**LMC** **UMS** EL M† 996,0/87,0U2(a) FN 8618	**1984**-1 Oshima Shipbuilding co. Ltd.—Nagasaki (10074) 180,50 (BB) 40,37 9,508 165,72 40,01 11,99 F 27,8 1 dk rf nil 4BH WB57603T incl. UnDk2241T, STs30840T hold 15809T	**TD-E RoRo Cargo/ Semi-submersible Deck Cargo Ship** Heavy-load submerged draught 20M ER 1 Ho 80,0 Der 1(250)	Werkspoor 12TM 2 Vee Oil 4SA each 12Cy. 410 × 470 total 18 370bhp (13 512kW) driving 2 gen. each 6 500kW 6 000V a.c. connected to 4 elec. motors each of 4 215shp (3 100kW) & sr geared to sc. shafts Stork-Werkspoor Diesel B.V. Amster AuxB (o.f.) 9kgf/cm² (8,9bar) 2 e(ex.g) 13,5kgf/cm² (13,3bar) Spt 9kgf/cm² (8,9bar) sat, 13.5kg/cm' (13.23bar) preheat Gen 1 × 820kW 3 × 190kW 450V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel 174,0t (d.o.) 2 308,0t (hvf)-55,5pd 14
8119625 YJXF2 333 Df Esd Gc Pfd Rdr RT	**MIGHTY TIDE** **Tidewater Grand Isle Inc.** Tidewater Marine Service Inc. Port Vila Vanuatu	**487** 331 1 100	AB (NV)	**1983** Sterkoder M/V A/S—Kristiansund N. (101) 64,42 4,722 56,42 13,81 6,91 F 19,6 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	Polar SF116 2 Vee Oil 4SA each 16Cy. 250 × 300 sr geared sc. shafts 9 160bhp (6 738kW) Nohab Diesel A/B Trollh Gen 3 × 160kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
6808832 V2FI 2114 Df Esd Rdr RTm/v	**MIGNON** ex Philip Matthiesen-81 **Partenreederei m.s. "Mignon"** Gunter Bahr Hamburg Antigua & Barbuda	T.Mk **299** 183 702	GL	**1968** Schiffsw. Hugo Peters—Wewelsfleth (533) 58,15 (BB) 3,177 49,81 10,80 5,59 F 6,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 34,6 ER G.1 568 B.1 479 1 Ha (stl) (24,2 × 6,0) ER	MaK 6MU35 Oil 4SA 6Cy. 240 × 350 499bhp (367kW) Atlas-MaK Maschinenbau
7702700 Rdr RT	**MIGRON** ex GC 311-86 ex Ras Tannurah 4-80 **G.I.E. Dragages Ports** Nantes France	**641** 593 1 189	BV (AB)	**1977** Mitsui Eng. & SB. Co. Ltd.—Tamano (F491) 57,31 9,66 1,680 53,35 9,61 3,76 1 dk	**TM Hopper Barge** Hinged-Centreline Split-Hull 1 Ho ER Hopper 720	Deutz 2 Vee Oil 4SA each 12Cy. 130 × 165 1 040bhp (765kW) Kloeckner Humboldt Deutz Gen 1 × 40kW 2 Directional propellers
5234632 EASI 858 Esd RT	**MIGUEL CIRIZA** **Santiago Pereira Villanueva** San Sebastian Spain	**106** 35 —		**1932** Constructora Metalica—Zumaya *24,14* 5,44 2,909 ... ... 1 dk R	**M Fishing** Side-fishing	Oil 4SA 4Cy. 270 × 420 200bhp (147kW) Deutsche Werke A.G.
7000504 CSEP Df Esd Gc Rdr RTm/h/v	**MIGUEL CORTE REAL** ex Franka-88 ex Frieda Graebe-83 ex Gitta Von Bargen-74 **Transinsular - Transportes Maritimos Insulares S.a.r.l.** Portugal	**996** 638 — **2 195** 1 522 3 664	GL	**1969** Schulte & Bruns—Emden (259) 90,89 12,86 5,277/6,441 83,22 12,79 7,70 B 11,6 F 9,8 2 dks len 78	**M General Cargo** Ice strengthened 2 Ho ER G.5 311 B.4 726 TEU 103 C. 103/20' 2 Ha (stl) (each 18,9 × 10,2) ER 4W Der 2(20) 2(5)	Werkspoor Oil 4SA 8Cy. 390 × 680 2 000bhp (1 471kW) N.V. Werkspoor Amste Gen 4 × 88kW 380V 50Hz a.c. Fuel 142,0t (d.o.)

6712057 XCMO Df Esd Gc Rdr	**MIGUEL HIDALGO** **Petroleos Mexicanos S.A. (PEMEX)** Tampico Mexico	**7 076** 3 826 11 263	✠LR class withdrawn- Owners' request 6/10/88	**1967**-6 Kasado Dock Co. Ltd.—Kudamatsu (243) 135,03 (BB) 19,61 7,297 128,02 19,56 9,28 P 35,7 F 18,6 1 dk rf nil	**M Tanker** 24 Ta ER L.(oil) 12 737	Sulzer Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 370kW 445V 60Hz a.c. Fuel 1 384,0t (hvf)-27,5pd 15kn
7944176 Df RT	**MIGUEL HIDALGO VI** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Manzanillo Mexico	**104** 53 —	(AB)	**1978** Ast. Monarca—Guaymas (587) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (7,0 × 4,6)	Waukesha Oil 4SA 6Cy. 216 × 216 385bhp (283kW) Waukesha Engine Div. Dresser Industries Inc. U.S.A Gen 1 × 30kW d.c. 1 × 2kW d.c. 9kn
6502220 DYIY 224912 Rdr	**MIGUEL LUJAN** ex Alfonso Miguel ex Don John ex Sea Link-79 ex Bizan Maru **Ana Fe Lujan** Cebu City Philippines	**436** 209 468		**1964** Kanagawa Zosen—Kobe (60) 55,83 10,06 2,515 48,77 10,01 3,61 1 dk RW conv Ferry —	**TM General Cargo**	2 Oil 4SA each 6Cy. 290 × 430 1 240bhp (912kW) Nippon Hatsudoki Kobe Gen 2 × 300kW 220V a.c. Fuel 24,5t-4,5pd 13kn
7510808 Df	**MIGUELITO** ex ST 882 **Gulf Western Americas Corp. (Central Romana Division)** La Romana Dominican Rep.	**148** — —	AB	**1945** Sturgeon Bay SB. & D.D. Co.—Sturgeon Bay, Wi (187) 2,515 24,67 7,01 3,15 1 dk BK 76	**M Tug**	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 1 125bhp (828kW) NE 74 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 30kW
5029673 SV4091 120 Df Esd RTm/h	**MIHAILIA S** ex Evdokia K-85 ex Elina G.-83 ex Galaxidi-76 ex Atlantide-74 **Skordalakis Bros. Shipping Enterprises** Thessaloniki Greece	**499** 276 1 067	HR (BV)	**1959** Noord Nederlandse Scheepswerven N.V.—Groningen (293) 62,01 9,40 3,861 55,99 9,30 4,04 P 15,6 B 12,2 F 10,1 1 dk	**M General Cargo** 2 Ho 39,0 21,4 ER G.1 543 B.1 454 3 Ha (14,4 14,4 9,2 × 5,7) ER 4W Der 2(5) 2(3) 1(-)	Deutz Oil 4SA 8Cy. 320 × 450 1 010bhp (743kW) Kloeckner Humboldt Deutz Koeln Fuel 70,0t (d.o.) 12kn
5407162 SYGC 1878	**MIHALIS** ex Pandokrator-63 ex Pandora-57 ex Magnhild-55 ex King-50 ex La France-49 **Ben Farantatos & Co.** Piraeus Greece	**639** 362 1 067	✠	**1909**-7 N. Wiborg—Fevag 57,92 8,41 4,357 8,26 B 14,7 F 7,4 1 dk R rebuilt 50	**M General Cargo** 2 Ho B.1 174 3 Ha 6W	MAN Oil 4SA 6Cy. 400 × 460 585bhp (430kW) E made43 refitted50 Waggon u. Masch. A.G. Germany Fuel 55,0t (d.o.) 11kn
7852012	**MIHARA** **Patterson Bros. Shipping**	**490** — 120		**1969** Nakamura Zosen Tekkosho—Matsue (258) 43,01 2,501 40,01 11,51 3,61 1 dk	**TM RoRo Cargo/Ferry** 348P	Daihatsu 2 Oil 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 13,5kn
7370650 ELKJ7 8750 Df Esd Gc Pfd Rdr RTv SatCom 1241461 AMVER	**MIHARA SPIRIT** ex Grand Wisdom-88 **Cranberry Corp.** Teekay Shipping Co. Inc. Monrovia Liberia	**51 121** 37 145 103 584	NK	**1976** Koyo Dockyard Co. Ltd.—Mihara (682) 258,17 38,99 14,783 248,42 38,94 21,04 1 dk	**M Tanker** CBT 10 Ta ER L.(oil) 124 496 HeCls. C	B&W 7K90GF Oil 2SA 7Cy. 900 × 1800 23 900bhp (17 580kW) Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 606kW a.c. Fuel 363,0t (d.o.) 4 894,5t (hvf)-78,5pd 15kn
7373559 JG3332 116193 Esd Rdr RT	**MIHARU MARU** ex Fujiasu Maru No. 10 **Miharu Unyu K.K.** Yokohama, Kanagawa Pref. Japan	**1 425** — 2 506		**1973** Kochi Jyuko K.K.—Kochi (772) 75,67 12,37 5,182 70,01 12,35 5,74 1 dk RW	**M Tanker** Chemical 4 Ta ER L.2 533	Daihatsu 6DSM-32 Oil 4SA 6Cy. 320 × 380 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 80kW 225V a.c. Fuel 133,0t-7,0pd 12,5kn
8710883 JG4796 130254 Rdr RT	**MIHASHI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**182** — —		**1988** Mitsubishi Heavy Industries Ltd.—Shimonoseki (911) 43,00 1,651 39,00 7,50 4,00	**Aluminium Alloy TrM Patrol Ship**	Mitsubishi 3 Vee Oil 4SA each 12Cy. 240 × 260 geared to sc. shafts 6 999bhp (5 148kW) Mitsubishi Heavy Industries Ltd. Sagamihara
7805552 JJ3094 118856 Rdr RT	**MIHO MARU** **Oiwa Sekiyu K.K.** Kobe, Hyogo Pref. Japan	**199** — 600		**1978** Suzuki Shipyard Co. Ltd.—Yokkaichi (303) 3,152 43,01 7,82 3,31 1 dk RW	**M Tanker** Mchy.aft	Hanshin 6L26BSH Oil 4SA 6Cy. 260 × 400 650bhp (478kW) Hanshin Nainenki Kogyo Kobe
8633334 JK4605 116478 RT	**MIHO MARU No. 1** **Miho Gyogyo Seisan Kumiai** Mihonoseki, Shimane Pref. Japan	**113** — —		**1974** Okuda Zosen K.K.—Shimonoseki *28,40* 6,20 2,40 1 dk rf nil	**M Fishing** Side-fishing	Oil Japan
8001531 JG4051 123689 Rdr	**MIHO MARU No. 2** **Shosen Mitsui Kogyo K.K.** Tokyo Japan	**175** — —		**1980** Kanagawa Zosen—Kobe (207) 2,601 23,53 8,31 3,61 1 dk	**TM Tug**	Niigata 6MG20CX 2 Oil 4SA each 6Cy. 200 × 260 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata
8810255 JJ3620 130836 RT	**MIHO MARU No. 8** **Minakazu Matsumoto** Ieshima, Hyogo Pref. Japan	**471** — 1 261		**1989** Hamamoto Zosensho K.K.—Tokushima (718) 63,20 (BB) 4,572 55,00 12,50 6,20	**M Sand Carrier**	Hanshin 6LU32G Oil 4SA 6Cy. 320 × 510 736kW (1 001bhp) The Hanshin Diesel Works Ltd. Akashi
8013895 JDIG 124338 SO1-923 Df Esd Gc Pfd Rdr RT	**MIHO MARU No. 11** ex Daikoku Maru-85 **K.K. Mihomaru** Yaizu, Shizuoka Pref. Japan	**299** 151 —		**1980** Kanasashi Zosensho—Shimizu (2048) 48,90 3,301 42,96 8,50 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka DM28R Oil 4SA 6Cy. 280 × 460 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8628080 JM5537 129344 RT	**MIHO MARU No. 11** **K.K. Miho Kaiun** Ariake, Kumamoto Pref. Japan	**199** — 620		**1986** Y.K. Furumoto Tekko Zosensho—Osaki 56,93 2,890 52,00 9,61 4,96 1 dk	**M General Cargo**	Matsui Oil 4SA 6Cy. 260 × 400 800bhp (588kW) Matsui Iron Works Co. Ltd. Ise 10,5kn
8508785 JL5384 128303 RT	**MIHO MARU No. 18** **K.K. Miho Kaiun** Imabari, Ehime Pref. Japan	**997** — 3 063		**1985** Shirahama Zosen K.K.—Honai (122) 79,08 5,201 73,00 15,00 7,40 2 dks	**M General Cargo** 1 Ho ER 1 Ha (stl) ER	Niigata Oil 4SA 6Cy. 340 × 620 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata Thw. thrust propeller fwd
7220350 Df Gc Rdr RT	**MIHO MARU No. 23** **Pomaflex S.A.**	**299** 154 416		**1972** Kanasashi Zosensho—Shimizu (1061) 49,54 8,23 3,296 44,00 8,21 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Akasaka Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu

7705661 JRXB 119452 SO1-1035 Df Esd Gc Pfd Rdr RT	**MIHO MARU No. 23** ex Shoei Maru No. 51-87 **K.K. Mihomaru** Yaizu, Japan Shizuoka Pref.	**299** 151 —			**1977** Kanasashi Zosensho—Kaijima Works, Shimizu (1239) 48,70 42,96 8,51 3,64 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.	6L Nii
7233125 EFTQ 1615 Df RT	**MIJARES** ex Boluda Tercero-76 **Remolques del Mediterraneo S.A.** Valencia Spain	**160** 33 111	**✠100A1** tug **✠LMC**	SS 12/85 EL (b) ⅞"U2 FN 282	**1973**-6 Ast. Neptuno—Valencia (46) 27,59 7,93 3,582 23,98 7,51 4,22 RFD 10,4 rf 1372 DK in way of mchy. space 3BH WB10T	**M Tug** Fire-fighting	MWM Oil 4SA 6Cy. 360 × 450 1 800bhp (1 324kW) Motorenw. Mannheim A.G. (MWM) Gen 2 × 64kW 220V 50Hz a.c. Controllable pitch propeller	TBD50 Mannh
8816792 CNLW Esd Rdr RT	**MIJEC** **Union Maroc Emirats Arabes Unis de Peche UMEP** Casablanca Morocco	*328* *124* 398	**100A1** Class		**1989**-11 Naval Gijon S.A.—Gijon (497) 35,06 4,309 33,02 9,01 6,23 1 dk	**M Fishing** Stern Trawler Ref	Deutz Oil 4SA 6Cy. 240 × 280 geared to sc. shaft 927kW (1 260bhp) Kloeckner Humboldt Deutz	SBA6M West Germ 11,7
5090567 PGCG 11614 Df Esd RT	**MIJNTJE JUNIOR** ex Vier Gezusters-89 ex Westereems-81 ex Enja-72 ex Dirk Van Beelen-69 **A. A. Korpershoek**	**105** 42 —			**1960** Fa. S. Seymonsbergen Werf "Concordia"—Amsterdam (626) 27,08 6,30 2,185 ... ... 1 dk	**M Fishing** Side-fishing Mchy.aft	De Industrie Oil SA 5Cy. 250 × 350 275bhp (202kW) D. & J. Boot "De Industrie"	Alphen a/d
7923172 JF2054 119990 Esd Gc Rdr RT	**MIKADO** **Sado Kisen Kaisha** Ryotsu, Japan Niigata Pref.	**281** — —		(AB)	**1979** Boeing Marine Systems—Seattle, Wa (0011) 30,10 9,50 1,505/5,301 23,93 8,54 2,60 2 dks	**Aluminium Alloy TGT Hydrofoil Ferry** 266dk P Mchy.aft	2 Gas Turb dr geared to sc. shafts 7 400shp (5 443kW) General Motors-Detroit Diesel Allison Div. Indianapolis Gen 2 × 50kW 440V 60Hz a.c. 2 Water jet propulsion units Thw. thrust propeller fwd	4
8506983 SKZQ Rdr RT	**MIKADON** **Lars Gardell** Hemse Sweden	*101* *30* —			**1984** Ronnangs Svets AB—Ronnang (109) 20,07 6,56 16,79 6,51 3,61 1 dk	**M Fishing**	Caterpillar Vee Oil 4SA 8Cy. 137 × 152 sr geared to sc. s 402bhp (296kW) Caterpillar Tractor Co. Controllable pitch propeller	Peoria, Ill
7646669 EMZT M-33895	**MIKAIL MUSHFIK** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 587** 1 740 4 150		RS	**1977** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 117,00 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,6 17,6 18,2 17,6 ER G.6 070 B.5 800 4 Ha (stl) (11,8 11,8 13,4 13,4 × 8,0) ER Cr 2(8)	Russkiy 2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works	8DR30/ Lenin 11,7
8503917 JXBW 20230 Esd Gc Rdr RTm/v	**MIKAL BERNTSEN** **Jan Mikaelsen** Harstad Norway	*415* *168* 198		NV	**1986** Lunde Varv & Verkstads AB.—Ramvik (223) 34,12 (BB) 8,89 4,266 29,01 8,75 4,14 2 dks rf 1097	**M Fishing** Stern Trawler Shrimp-trawl Processing Ref Ice strengthened In.303	Normo Oil 4SA 6Cy. 250 × 300 with clutches, flexible couplings & sr geared to sc. shaft 990bhp (728kW) BMV Maskin A/S Gen 2 × 176kW 380V 50Hz a.c. Controllable pitch propeller	LD Be 1
7319072 JXAS 20206 Df Esd Gc Rdr RT	**MIKAL I** ex Forties Moon-86 **Ole Leknes** Haugesund Norway	*640* *192* —		AB BV	**1973** Zigler Shipyards Inc.—Jennings, La (229) 53,65 11,59 2,841 49,56 11,56 4,27 F 14,1 1 dk	**TM Supply Ship** Deck Cargo	Caterpillar 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Gen 2 × 75kW Fuel 265,0t (d.o.)	D399S Peoria, Ill
5234838 1040	**MIKALI** **Marina Fava** Piraeus Greece	**149** 66 —			..............Canada 25,00 6,94 2,490 ... ... 1 dk R	**Iron M Fishing** Side-fishing	Enterprise Oil - 250bhp (184kW) E made47 fitted— Enterprise Eng. & Mchy. Co. San Francisco	
6423644 JRCV 95568 Df Esd Gc Pfd Rdr RTv SatCom 1203312 JRCV	**MIKAMI MARU** **Sankei Fisheries Co. Ltd.** Tokyo Japan	**2 538** 1 384 2 275		NK	**1964** Nippon Kokan K.K.—Shimizu (222) 84,89 13,52 5,309 78,72 13,49 6,51 P 7,7 B 20,5 F 45,8 2 dks rf 102	**M Fishing** Side Trawler 3 Ho 9,6 18,5 16,1 ER B.2 633 In.2 353 3 Ha (each 2,3 × 2,3) ER 8W Der 2(3) 4(1,5)	Mitsubishi Oil 2SA 6Cy. 450 × 750 2 800bhp (2 060kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 420kW 450V 60Hz a.c. Fuel 841,5t-13,0pd	6UET45 Y 12
7810014	**MIKASA MARU** **Government of The People's Republic of China** China	**197** — —			**1978** Sagami Zosen Tekko K.K.—Yokosuka (196) 27,54 8,81 3,51	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 250 × 320 3 200bhp (2 354kW) Niigata Eng. Co. Ltd.	6L2
8618774 JG4680 129737 RTv	**MIKASA MARU** **Nippon Kaiyosha Ltd. (K.K. Nippon Kaiyosha)** Yokohama, Japan Kanagawa Pref.	**164** — 261			**1987** Sagami Zosen Tekko K.K.—Yokosuka (231 A) 30,82 8,82 2,701 27,01 8,81 3,61 1 dk	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 250 × 320 with clutches, flexible couplings & dr geared to sc. shafts 3 000bhp (2 207kW) Niigata Eng. Co. Ltd. Gen 2 × 76kW 225V 60Hz a.c. 2 Directional propellers	
7322756 Df Esd Gc Pfd Rdr RT	**MIKASA MARU No. 1** ex Daiyu Maru No. 7	**299** 149 —			**1973** K.K. Ichikawa Zosensho—Ise (1309) 8,03 3,302 43,62 8,01 3,71 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Hanshin Oil 4SA 6Cy. 350 × 550 1 500bhp (1 103kW) Hanshin Nainenki Kogyo	6L K
7705233 JL4421 122403 Rdr	**MIKASA MARU No. 12** **N. Muraoka** Hakata, Japan Ehime Pref.	**497** — 1 219			**1977** Hakata Zosen K.K.—Hakata (175) ... ... 55,00 9,61 4,60 1 dk	**M Tanker** Mchy.aft	Hanshin Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo	6L K
7210264 JK3540 110794 Esd Rdr RT	**MIKAWA LINE** ex Sun Olympia-88 **Neitetsu Kaijo Kanko Sen K.K.** Nagoya, Japan Aichi Pref.	**344** 154 109			**1972** Imamura Zosen—Kure (181) 38,61 8,23 2,001 32,52 8,21 2,90 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo 412dk P	Yanmar 2 Oil 4SA each 6Cy. 200 × 240 1 000bhp (736kW) Yanmar Diesel Engine Co. Ltd.	
8611740 JBDW 129798 Df Esd Gc Rdr RT AMVER	**MIKAWA MARU** **Mitsui Shintaku Ginko K.K. (The Mitsui Trust & Banking Co. Ltd.)** Fukuoka Zosen K.K. (Fukuoka Shipbuilding Co. Ltd.) Tokyo Japan	*4 944* *3 002* 6 988		NK	**1986** Fukuoka Zosen K.K.—Fukuoka (1127) 117,81 (BB) 17,84 7,592 109,71 17,81 10,01 F 8,3 2 dks	**M Refrigerated Cargo** 4 Side doors 4 Ho ER 7 TwD In.7 079 4 Ha (stl) (9,0 × 6,0) (9,0 9,0 9,0 × 7,5) ER Der 8(5)	Mitsubishi Oil 2SA 6Cy. 450 × 1350 7 200bhp (5 296kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	6UEC4

8129888 JJ3302 125202	**MIKAWA MARU** **Sanyo Kaiji Co. Ltd.** Nagoya, Aichi Pref. Japan	282 — 109		**1982** Hikari Kogyo K.K.—Yokosuka (320) 32,85 9,50 3,231 26,50 4,30 1 dk	**TM Tug**	Yanmar 6ZL-ST 2 Oil 4SA each 6Cy. 280 × 340 reverse reduction geared to sc. shafts 3 400bhp (2 501kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7732743 584173	**MIKE AND KENDRAH** **Nathaniel C. Wilson** Brunswick, Ga United States of America	101 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Caterpillar Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7947843 610488	**MIKE H** **Leslie E. Casterline Jr.** Corpus Christi, Tx United States of America	126 85 —		**1979** Desco Marine—St. Augustine, Fl *20,85* 6,74 3,74 1 dk	**Reinforced Plastic M Fishing** Shrimp-trawl	Cummins KTA-1150-M Oil 4SA 6Cy. 159 × 159 470bhp (346kW) Cummins Engine Co. Inc. U.S.A.
8306254 WUS6554 655448 Esd Gc Rdr RT	**MIKE TIDE** ex Inter Service-85 **Tidewater Vessels Inc.** Tidewater Marine Service Inc. New Orleans, La United States of America	243 165 1 200	AB	**1983** Moss Point Marine Inc.—Escatawpa, Ms (040) 56,70 3,671 53,19 12,20 4,27 F 15,9 1 dk rf 533	**TM Supply Ship** Deck Cargo	General Motors 12-645-E7A 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) E made reconditioned & fitted83 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW Thw. thrust propeller fwd 12kn
7212640 9MAD6 325924 Rdr RT	**MIKE 1** ex Hiko Maru No.7-84 **Kinin Tankers Sendirian Berhad** Port Kelang Malaysia	225 161 482	NK	**1971** Sasaki Zosen K.K.—Kinoe (226) 42,55 8,54 3,001 39,10 8,51 3,31 P 10,1 F 8,0 1 dk	**M Tanker** Mchy.aft	Niigata Oil 4SA 6Cy. 200 × 260 700bhp (515kW) Niigata Eng. Co. Ltd. Tokyo 10kn
7332256 EGGU 2268 Df Esd Pfd Rdr RT	**MIKEL** **Antonio Garaizar Larazabal** Pasajes Spain	278 115 —	BV	**1974** S.A. Balenciaga—Zumaya (229) 38,13 7,32 3,442 32,01 7,29 3,89 1 dk	**M Fishing** Side Trawler Mchy.aft	A.B.C. 8MDXC Oil 4SA 8Cy. 242 × 320 1 200bhp (883kW) Anglo-Belgian Co. N.V. Gent/Gand Fuel 69,0t (d.o.) 11kn
7348451 EVBH M-31154 Df Esd Gc Pfd Rdr RT	**MIKELIS BUKA** **U.S.S.R. -"Zapryba"** Liepaya U.S.S.R.	T.Mk **2 100** 859 1 212	RS	**1975** VEB Mathias-Thesen-Werft—Wismar (356) 82,05 13,62 5,200 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.163 In.1 129 3 Ha (1,6 × 1,9) (2,3 × 2,9) (2,8 × 2,5) 4W Der 2(5) 2(3)	S.K.L. 8NVD48A-2 2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
8036976 622875	**MIKETTE** **Michael R. Brown** Seattle, Wa United States of America	123 95 —		**1980** ....Oxnard, Ca *21,04* 6,53 3,48 1 dk	**M Fishing**	Oil 520bhp (382kW) U.S.A.
7223132 UVMK M-30623 Df Esd Gc Rdr RT	**MIKHA TSKHAKAYA** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**20 317** 12 826 32 404	RS	**1972** Stocznia Szczecinska im. A. Warskiego —Szczecin (B447/11) 198,71 (BB) 24,46 10,681 185,02 24,41 15,17 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 16,4 26,2 16,2 16,2 16,2 27,8 17,0 ER B.35 971 9 Ha (stl) (each 10,5 × 11,9) ER	Sulzer Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel 2 304,5t (hvf) 15kn
7107651 EWMN M-31501 Df Esd Gc Rdr RT	**MIKHAIL BARSUKOV** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	T.Mk **2 323** 888 1 268	RS	**1971** ....Kaliningrad 83,90 14,03 5,700 78,03 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
6827369 UHWG M-29765 Df Esd Gc Rdr RT	**MIKHAIL BORISOV** Launched as Marksist **U.S.S.R. -"Azcherryba"** Novorossiysk U.S.S.R.	**2 177** 746 1 255	RS	**1968** VEB Volkswerft Stralsund—Stralsund (232) 81,97 13,64 5,301 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (2,4 2,4 2,7 × 2,4) (1,5 × 1,9) 4W Der 2(5) 2(3)	S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7703974 UROU M-33478 Df Esd Gc Rdr RTv	**MIKHAIL BORONIN** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **2 932** 1 147 1 771	RS	**1980** Stocznia Gdanska im. Lenina—Gdansk (B408/11) 93,91 5,760 85,02 15,91 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.35 In.1 947 L.39 4 Ha (0,6 × 0,6) (2,4 2,4 2,4 × 2,1) Der 6(3)	Sulzer 8ZL40/48 Oil 4SA 8Cy. 400 × 480 geared to sc. shaft 5 200bhp (3 825kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 1200kW 1 × 760kW 400V 50Hz a.c. 2 × 350kW 320V 50Hz a.c. 15,75kn
7311329 UJDR M-17329 Df Esd Gc Pfd Rdr RT	**MIKHAIL CHEREMNYKH** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**3 184** 1 653 4 471	RS	**1973** Hollming Oy—Rauma/Raumo (204) 97,31 16,24 6,700 89,95 16,21 7,70 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.5 892 3 Ha (stl) (10,5 × 10,5) (18,5 18,5 × 12,9) ER Der 1(15-35) 1(15-20) 1(12,5)	B&W 5-50VT2BF-110 Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 574kW) Valmet Oy Rautpohjan Tehdas Jyvaskyla 14kn
8623963 UIEZ Df Esd Gc Pfd Rdr RTm/h/v	**MIKHAIL GROMOV** **U.S.S.R.** U.S.S.R.	*18 526* *8 894* 28 750	RS	**1987** Kherson Shipyard—Kherson 178,98 (BB) 25,33 11,000 165,00 25,30 15,02 1 dk	**M Tanker** Ice strengthened 24 Ta ER L.37 317	B&W 6DKPH74/160-3 Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) Bryansk Eng. Works Bryansk
8136673 EWFJ M-38031 Df Esd Gc Rdr RT	**MIKHAIL ISAKOVSKIY** **U.S.S.R.** U.S.S.R.	**4 417** 1 994 5 485	RS	**1983** Navashinskiy Shipyard—Navashino 124,42 16,41 5,501 117,02 15,82 7,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER TEU 165 C. 165/20' (40') 4 Ha (stl) (13,2 × 10,5) (13,2 13,2 13,2 × 12,8) ER Cr 4(-)	Russkiy 2 Oil 2SA each 6Cy. 360 × 450 3 000bhp (2 207kW) Russkiy-Diesel Works Leningrad 13kn
6700042 USMQ M-27910 Df Esd Gc Rdr RT	**MIKHAIL IVCHENKO** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**2 986** 1 328 1 334	RS	**1966** Stocznia Gdanska im. Lenina—Gdansk (B26/16) 83,11 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.1 817 B.260 In.1 557 7 Ha (4,8 1,9 × 1,9) (1,2 1,2 × 1,2) (0,9 0,9 0,9 × 0,6) 4W Der 2(2) 2(1,5)	Sulzer Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Controllable pitch propeller 12,5kn

8510740 UHOD Df Esd Gc Pfd Rdr RT	**MIKHAIL KALATOZOV** **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	*8 005* *3 138* 9 900	✠**100A1** chemical tanker ship type 2, CR (s.stl), SG2.1, 1 to 5 centre tanks and slop tanks, SG1.6 , 1 to 5 wing tanks in association with a list of defined cargoes Ice Class 1B ✠**LMC** **UMS** EL B† 550,0/50,0U3 FN 3580	**1988**-5 Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (273) 126,47 (BB) 20,89 7 ,205 117,81 20,52 9 ,86 P 17,4 F 13,2 1 dk rf nil 9BH WB3980T incl. DTf702T, STsa114T and DB tanks in way of cargo tanks 2685T	**M Tanker** Chemical 5 Ta 10 Wing Ta ER L.11 318	B&W Oil 2SA 7Cy. 350 × 1050 3 913kW (5 320bhp) Ast. Espanoles S.A. Manises Works, Va 2 AuxB (o.f.) 6,6kgf/cm² (6,5bar) e(ex.g) 10,7kgf/cm² (10,5bar) Gen 3 × 520kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd	7L 13
5234917 UIDO M-24636 Df Esd Gc Rdr RTv SatCom 1400706 UIDO	**MIKHAIL KALININ** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**5 243** 2 315 1 358	RS	**1958** VEB Mathias-Thesen-Werft—Wismar (101) 122,15 16,03 5 ,250 109,99 15,96 7 ,62 3 dks RW	**TM Passenger Ship** 95cbn 333bth P Ice strengthened 1 Ho B.585 1 Ha (5,6 × 3,9) Cr 1(3) 1(1)	MAN 2 Oil 2SA each 6Cy. 570 × 800 8 300bhp (6 105kW) Masch. Augsburg-Nuernberg (MAN) Gen 4 × 264kW 380V	Aug
7941734	**MIKHAIL KARPACHYOV** **U.S.S.R.** U.S.S.R.	**245** 103 51	RS	**1980** Nakhodkinskiy Shiprepairs Yard—Nakhodka 38,41 6,71 2 ,201 2 ,90 1 dk	**M Ferry** 180P Ice strengthened	2 Oil 4SA each 8Cy. 180 × 200 Fuel (d.o.)	U.S 1
7384687 UHJU M-32697 Df Esd Gc Rdr RT	**MIKHAIL KEDROV** **U.S.S.R. -Estonian Shipping Co.** Tallinn U.S.S.R.	T.Mk **4 226** 1 941 5 800 **6 555** 3 316 7 400	RS	**1975** Stocznia Szczecinska im. A. Warskiego —Szczecin (B46/13) 135,41 (BB) 18,04 6 ,630/7,462 122,48 18,01 10 ,27 B 36,0 F 17,1 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 13,3 16,9 2,9DTp&s 17,5 17,9 ER 11,2 6 TwD G.11 491 B.10 746 In.267 L.417 TEU 112 C.Ho 88/20' (40') C.Dk 24/20' (40') 8 Ha (stl) (9,1 × 8,0) (13,2p&s 13,2p&s 13,2p&s × 6,5) ER (6,2 × 5,3) 2 Wing Ha (stl) (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Sulzer Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) H. Cegielski Gen 3 × 400kW 400V 50Hz a.c. Fuel 155,0t (d.o.) 855,5t (hvf)-22,0pd	5 P 1
7045798 ERUZ M-28849 Df Esd Gc Rdr RT	**MIKHAIL KORSUNOV** **U.S.S.R. -"Kaspryba"** Astrakhan U.S.S.R.	**900** 102 191	RS	**1970** ..............U.S.S.R. 55,12 9,53 3 ,201 4 ,53	**D-E Training Ship** Ice strengthened	3 Oil driving 3 gen. connected to elec. motor & shaft (i) 2 4SA each 6Cy. 250 × 340 (ii) 4SA 6Cy. 180 × 220	U.S U.S 1
7733515 UQEA S-14684 Df Esd Gc Rdr RT	**MIKHAIL KRIVOSHLYKOV** **U.S.S.R. -Volga-Don River Shipping Co.** Taganrog U.S.S.R.	**2 484** 1 321 3 134	RS	**1978** "Krasnoye Sormovo" Shipyard—Gorkiy 114,03 13,21 3 ,671 108,01 13,00 5 ,85 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 17,9 17,9 17,9 × 9,3) ER	S.K.L. 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL)	6NVD Magd 10
8728189 M-40857	**MIKHAIL KURKUTSKIY** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Anadyr U.S.S.R.	*182* *54* 57	RS	**1986** ..............U.S.S.R. 29,30 8,60 3 ,400 27,00 - 4 ,30 1 dk rf nil	**TM Tug** Fire-fighting Ice strengthened	Russkiy Oil 4SA 8Cy. 250 × 340 1 180kW (1 604bhp) Controllable pitch propeller Controllable pitch propeller	8CHNSP U.S 1
7721249 UKHD M-31294 Df Esd Gc Pfd Rdr RTv SatCom 1401140	**MIKHAIL KUTUZOV** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**13 572** 6 723 19 590	RS	**1979** VEB Warnowwerft Warnemuende —Warnemuende (106) 162,21 22,89 9 ,880 154,87 22,86 13 ,54 P 37,5 F 16,8 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 6 Ho 21,2 16,9 17,5 17,0 17,5 17,5 ER G.26 395 B.22 422 TEU 442 C.Ho 282/20' C.Dk 160/20' 6 Ha (stl) (12,8 × 10,8) (12,8 12,8 12,8 12,8 12,8 × 13,4) ER	MAN Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) VEB Dieselmotorenwerk Rostock (DMR) Gen 4 × 400kW 380V 50Hz a.c. Fuel 441,0t (d.o.) 1 257,0t (hvf)	K8Z70/ Ro 15
7703924	**MIKHAIL KVASHNIKOV** **U.S.S.R.** U.S.S.R.	T.Mk **2 932** 1 146 1 727	RS	**1979** Stocznia Gdanska im. Lenina—Gdansk (B408/06) 93,91 5 ,760 85,02 15,91 10 ,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.35 In.1 947 L.39 4 Ha (0,6 × 0,6) (2,4 2,4 2,4 × 2,1) Der 6(3)	Sulzer Oil 4SA 8Cy. 400 × 480 geared to sc. shaft 5 200bhp (3 825kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochl Gen 1 × 1200kW 1 × 760kW 400V 50Hz a. 2 × 350kW 320V 50Hz a.c.	8ZL 15
7630244 UITI M-33850 Df Esd Gc Rdr RT	**MIKHAIL LARIN** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**710** 207 350	RS	**1976** ..............U.S.S.R. 53,73 (BB) 10,70 4 ,290 6 ,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Controllable pitch propeller Thw. thrust propeller , 1 fwd	Magd 12
7729992 M-12563	**MIKHAIL LEDYAYEV** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Nakhodka U.S.S.R.	**245** 103 51	RS	**1977** Nakhodkinskiy Shiprepairs Yard—Nakhodka 38,41 6,71 2 ,180 2 ,90 1 dk	**TM Ferry** 180dk P Ice strengthened	2 Oil 4SA each 8Cy. 180 × 220 Fuel (d.o.)	U.S 12
7362354 UVNG M-30633 Df Esd Gc Rdr RT	**MIKHAIL LOMONOSOV** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	T.Mk **3 281** 1 189 — **6 400** 3 250 5 880	RS	**1974** Stocznia Gdanska im. Lenina—Gdansk (B437/02) 139,60 (BB) 18,04 6 ,581/7,781 128,00 11 ,82 2 dks	**M Refrigerated Cargo** Ice strengthened 2 Ho ER 2 Ho In.7 430 4 Ha (stl) (5,5 6,7 × 6,4) ER (6,7 6,7 × 6,4) 8W Der 8(5)	Sulzer Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) H. Cegielski Gen 3 × 504kW 400V 50Hz a.c.	8R Pd 21
5234955 UQIH M-24680 Df Esd Gc Rdr RT	**MIKHAIL LOMONOSOV** **U.S.S.R. -Academy of Sciences** Sevastopol U.S.S.R.	**3 898** 1 195 2 254	RS	**1957** VEB Schiffswerft "Neptun"—Rostock (161) 102,39 14,43 6 ,001 95,54 13,95 7 ,95	**S Research** Ice strengthened 2 Ho B.1 185 2 Ha (3,8 × 2,2) (3,8 × 3,2) 8W Der 1(10) 3(3) 4(1,5)	C 4Cy. (2) 465 & (2) 1000 x 1000 with LP turb 2 450ihp (1 802kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 2 × 270kW 1 × 150kW 1 × 56kW Fuel (o.f.)	Magd 13
7945534 Df Esd Gc Rdr	**MIKHAIL LUKONIN** **U.S.S.R.** U.S.S.R.	**4 417** 1 994 5 485	RS	**1981** Navashinskiy Shipyard—Navashino 124,42 16,41 5 ,501 117,02 15,82 7 ,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER TEU 165 4 Ha (stl) ER Cr 4(8)	Russkiy 2 Oil 2SA each 6Cy. 360 × 450 3 000bhp (2 207kW) Russkiy-Diesel Works	6BIRN Len

7907180 UABO M-17478 Df Esd Gc Rdr RTm/h	**MIKHAIL MIRCHINK** **U.S.S.R. -Ministry of Gas Industry** Murmansk U.S.S.R. See Register of Offshore Units	**11 285** 5 536 7 425	RS	**1982** Rauma-Repola Oy—Mantyluoto (RR-17) 149,41 7,301 136,81 24,01 12,63 2 dks	**TD-E Drilling Ship** Ice strengthened Mchy.aft	Wartsila 16V22 6 Vee Oil 4SA each 16Cy. 220 × 240 total 17 496bhp (12 869kW) driving 6 gen. each 1 980kW 6 000V a.c. connected to 4 elec. motors each of 1 875shp (1 379kW) & geared to sc. shafts Oy Wartsila Ab Vaasa/Vasa Gen 4 × 200kW 400V 50Hz a.c. 3 Thw. thrust propellers fwd , 2 aft 12kn
7384730 ENXR M-33402 Df Esd Gc Rdr RTv SatCom 1400310 ENXR	**MIKHAIL OLMINSKIY** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**6 555** 3 323 7 400	RS	**1976** Stocznia Szczecinska im. A. Warskiego —Szczecin (B46/18) 135,41 (BB) 18,04 7,462 125,23 18,01 10,24 B 36,0 F 17,1 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 13,3 16,9 2,9DTp&s 17,5 17,9 ER 11,2 6 TwD G.11 491 B.10 746 In.267 L.417 TEU 112 C.Ho 88/20' (40') C.Dk 24/20' (40') 8 Ha (stl) (9,1 × 8,0) (13,2p&s 13,2p&s 13,2p&s × 6,5) ER (6,2 × 5,3) 2 Wing Ha (stl) (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Sulzer 5RD68 Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. Fuel 155,0t (d.o.) 855,5t (hvf)-22,0pd 15,5kn
7638193 UUC M-31253 Df Esd Gc Pfd Rdr RT	**MIKHAIL ORLOV** **U.S.S.R. -"Zapryba"** Riga U.S.S.R.	T.Mk **3 017** 1 810 2 118	RS	**1977** VEB Volkswerft Stralsund—Stralsund (464) 101,45 (BB) 15,22 5,600 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(3)	MAN 8ZD72/48AL-1 Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 16kn
7436612 UWQR M-32555 Df Esd Gc Rdr RT	**MIKHAIL PRISHVIN** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**6 478** 2 941 6 494	RS	**1974** Kherson Shipyard—Kherson 129,42 (BB) 19,23 7,500 118,22 10,39 1 dk	**M Container Ship** Fixed-guides Ice strengthened 5 Cell. Ho ER B.10 012 TEU 304 C.Ho 208/20' C.Dk 96/20' 9 Ha (stl) ER	B&W 5K62EF Oil 2SA 5Cy. 620 × 1400 6 700bhp (4 928kW) Bryansk Eng. Works Bryansk 2 Thw. thrust propellers fwd 16,25kn
8510752 UHOE Df Esd Gc Pfd Rdr RT	**MIKHAIL ROMM** **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	*8 003* *3 138* 9 900	✠**100A1** chemical tanker ship type 2, CR(s stl), SG2.1, 1 to 5 centre tanks and slop tanks, SG1.6, 1 to 5 wing tanks in association with a list of defined cargoes Ice Class 1B ✠**LMC** **UMS** EL B† 550,0/50,0U3 FN 3580	**1988**-7 Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (274) 126,47 (BB) 7,205 117,81 20,52 9,86 P 17,4 F 13,2 1 dk rf nil 9BH WB3980T incl. DTf702T, STsa114T & DB tanks in way of cargo tanks 2685T	**M Tanker** Chemical 5 Ta 10 Wing Ta ER L.11 318	B&W 7L35MC Oil 2SA 7Cy. 350 × 1050 3 913kW (5 320bhp) Ast. Espanoles S.A. Manises Works, Valencia 2 AuxB (o.f.) 6,6kgf/cm² (6,5bar) e(ex.g) 10,7kgf/cm² (10,5bar) Gen 3 × 520kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd 13,75kn
8325420 UKSK RT	**MIKHAIL SHOLOKHOV** **U.S.S.R.** U.S.S.R.	**9 885** 4 171 1 646	RS	**1986** Stocznia Szczecinska im. A. Warskiego —Szczecin (B492/05) 133,53 5,601 125,02 21,02 12,63	**TM Passenger/RoRo Cargo/Ferry** 120cbn 376bth —dk P	Sulzer 4 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts 17 400bhp (12 799kW) "Zgoda" Zaklady Urzadzen Technicznych Poland Gen 4 × 1000kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd , 2 aft 20kn
7518202 URWW M-32561 RTv SatCom 1400564 URWW	**MIKHAIL SOMOV** **U.S.S.R. -Hydrometeorological Service** Leningrad U.S.S.R.	**7 696** 3 011 8 220	RS	**1975** Kherson Shipyard—Kherson 133,13 18,85 9,051 11,61 1 dk	**M Research** Ice strengthened 4 Ho B.8 757 4 Ha (8,7 7,2 10,8 10,8 × 7,6) Der 4(10) 4(5)	Wartsila 4 Oil 4SA each 4Cy. 320 × 350 NE 87 Oy Wartsila Ab Vaasa/Vasa
7507485 UDOB M-38435 Df Esd Gc Pfd Rdr RT	**MIKHAIL STELMAKH** ex General Mascardo-85 ex Brisknes-83 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**18 639** 12 316 35 246	✠LR class withdrawn- Owners' request 20/5/88 RS	**1978**-2 Nippon Kokan K.K.—Shimizu (355) 177,02 (BB) 27,87 11,164 167,01 27,81 15,02 P 31,7 F 15,3 1 dk rf 102 DK	**M Bulk Carrier** 6 Ho 18,9 20,2 22,4 17,6 22,4 22,4 ER G.40 389 B.37 767 6 Ha (stl) (9,8 × 11,2) (11,2 12,8 9,6 12,8 12,8 × 14,4) ER Cr 5(15)	Sulzer 7RND76 Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 480kW 450V 60Hz a.c. Fuel 188,5t (d.o.) 2 342,5t (hvf)-45,0pd 15,5kn
7509627 UOHQ M-31775 Df Esd Gc Rdr RT	**MIKHAIL STENKO** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **4 027** 1 823 — **6 459** 3 082 7 700	RS	**1975** Vyborg Shipyard—Vyborg 136,81 (BB) 17,84 6,511/7,500 124,97 17,73 10,39 P 36,6 F 29,3 2 dks	**M General Cargo** Ice strengthened 4 Ho 13,1 22,8 21,5 -DT 21,2 ER 4 TwD G.11 350 B.10 650 L.300 4 Ha (stl) (9,8 × 8,0) (18,9 18,9 18,9 × 12,8) ER 16W Der 4(7,5-20)	B&W 5K62EF Oil 2SA 5Cy. 620 × 1400 6 700bhp (4 928kW) Bryansk Eng. Works Bryansk Gen 3 × 240kW 400V 50Hz a.c. Fuel 160,0t (d.o.) 880,0t (hvf) 16,5kn
8131881 UORF M-31353 Df Esd Gc Pfd Rdr RTv SatCom 1400550 UORF	**MIKHAIL STREKALOVSKIY** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**13 520** 6 936 19 240	RS	**1981** VEB Warnowwerft Warnemuende —Warnemuende (141) 162,11 22,92 9,881 154,90 22,86 13,52 P 38,1 F 16,5 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 6 Ho 20,3 16,2 17,7 16,5 18,4 18,4 ER G.26 216 B.22 245 TEU 442 C.Ho 282/20' C.Dk 160/20' 6 Ha (stl) (12,8 × 10,8) (12,8 12,8 12,8 12,8 12,8 × 13,5) ER Cr 6(12,5)	MAN K8Z70/120E Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 400kW 380V 50Hz a.c. Fuel 441,0t (d.o.) 1 257,0t (hvf) 15,25kn
7333286 UYOY M-32099 Df Esd Gc Rdr RT	**MIKHAIL SVETLOV** **U.S.S.R. -Azov Shipping Co.** Mariupol U.S.S.R.	**6 478** 2 941 6 554	RS	**1973** Kherson Shipyard—Kherson 129,42 (BB) 19,23 7,500 118,22 10,44 1 dk	**M Container Ship** Fixed-guides Ice strengthened 5 Cell. Ho ER B.10 012 TEU 304 C.Ho 208/20' C.Dk 96/20' 9 Ha (stl) ER	B&W 5K62EF Oil 2SA 5Cy. 620 × 1400 6 700bhp (4 928kW) Bryansk Eng. Works Bryansk 2 Thw. thrust propellers fwd 16,25kn
7524330 M-32524	**MIKHAIL VARAKIN** **U.S.S.R.** Vladivostok U.S.S.R.	**247** 122 51	RS	**1975** Nakhodkinskiy Shiprepairs Yard—Nakhodka 38,44 6,71 2,180 2,90 1 dk	**TM Ferry** Ice strengthened	2 Oil 4SA each 8Cy. 180 × 220 U.S.S.R. Fuel (d.o.) 12,75kn
7703986	**MIKHAIL VERBITSKIY** **U.S.S.R.** U.S.S.R.	T.Mk **2 932** 1 146 1 727	RS	**1980** Stocznia Gdanska im. Lenina—Gdansk (B408/12) 93,91 5,760 85,02 15,91 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.35 In.1 947 L.39 4 Ha (0,6 × 0,6) (2,4 2,4 2,4 × 2,1) Der 6(3)	Sulzer 8ZL40/48 Oil 4SA 8Cy. 400 × 480 geared to sc. shaft 5 200bhp (3 825kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 1200kW 1 × 760kW 400V 50Hz a.c. 2 × 350kW 320V 50Hz a.c. 15,75kn

6827321 UHOY M-29786 Df Esd Gc Rdr RT	**MIKHAIL VIDOV** ex Initsiator **U.S.S.R. -"Azcherryba"** Novorossiysk U.S.S.R.	T.Mk **2 177** 746 1 255	RS	**1968** VEB Volkswerft Stralsund—Stralsund (240) 81,97 13,64 5,301 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.163 In.1 075 4 Ha (2,4 2,4 × 2,4) (2,8 × 2,5) (1,6 × 2,1) 4W Der 2(5) 2(3)	S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 geared to sc. sh 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu Gen 4 × 256kW 380V a.c. Controllable pitch propeller 14,25
7362407 UFEK M-30649 Df Esd Gc Rdr RT	**MIKHAIL VLADIMIRSKIY** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	T.Mk **4 013** 1 793 5 800 **6 551** 3 311 7 347	RS	**1974** Stocznia Gdanska im. Lenina—Gdansk (B465/10) 135,26 (BB) 18,04 6,630/7,460 125,23 18,01 10,19 B 36,0 F 17,1 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 13,3 16,9 2,9DTp&s 17,5 17,9 ER 11,2 6 TwD G.11 491 B.10 773 In.267 L.417 TEU 112 C.Ho 88/20' (40') C.Dk 24/20' (40') 8 Ha (stl) (9,1 × 8,0) (13,2p&s 13,2p&s 13,2p&s × 6,5) ER (6,2 × 5,3) 2 Wing Ha (stl) (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Sulzer 5RD Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) H. Cegielski Pozn Gen 3 × 400kW 400V 50Hz a.c. Fuel 155,0t (d.o.) 855,5t (hvf)-22,0pd 15,5
7518135 UOJA M-32796	**MIKHAYLOVSK** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**648** 211 404	RS	**1975** ..............U.S.S.R. 54,82 9,96 4,111 49,99 5,03 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) Der 2(1,5)	S.K.L. 8NVD48- Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu Gen 3 × 88kW Controllable pitch propeller 12
5358232 OIAQ 1555	**MIKI** ex Thell-72 ex Hegg-55 ex Jungerfsand-45 **Severus O/Y** Helsinki/ Helsingfors Finland	**449** 195 620	(NV)	**1941** N.V. Schbwf. v/h De Groot & Van Vliet —Slikkerveer 54,08 7,90 3,074 50,70 7,85 RQD 19,2 F 7,1 1 dk rf 102	**M Tanker** 8 Ta ER L.(oil) 595 HeCls. C	Alpha Oil 2SA 4Cy. 290 × 490 480bhp (353kW) NE 57 Alpha-Diesel A/S Frederiksha Gen 1 × 6kW 1 × 5kW 1 × 3kW 36V d.c. Fuel 51,0t-1,5pd 9,5
6405850	**MIKI** ex Koludrac-66 ex Primorje **Makie Sikias & Sons** Beirut Lebanon	**217** 146 —	(JR)	**1947** Brodogradiliste "Punat"—Punat 36,50 8,39 3,607 8,34 1 dk	**Wood M General Cargo**	MAN Oil 4SA 6Cy. 225 × 380 Masch. Augsburg-Nuernberg (MAN) Augsbu
7031163 WYZ6535 524007 Df Esd Gc Pfd Rdr RT	**MIKI HANA** ex Gulf Storm-89 **Sause Bros. Inc.** Portland, Or United States of America	**194** 132 —	AB	**1970** Main Iron Works Inc.—Houma, La (224) 33,53 9,30 3,903 32,42 9,17 4,37 1 dk BK 51	**TM Tug**	General Motors 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 200bhp (2 354kW) General Motors Corp. La Grange, Illin Gen 2 × 75kW Fuel 150,5t
7326647 JM3617 115025 Esd Rdr	**MIKI MARU** **Shinokawa Kaiun Y.K.** Kaminoseki, Yamaguchi Pref. Japan	**999** — 2 113		**1973** Imamura Zosen—Kure (188) 75,32 11,54 4,890 70,01 11,51 5,52 1 dk	**M Tanker** Asphalt Mchy.aft	Hanshin 6LU Oil 4SA 6Cy. 380 × 580 2 100bhp (1 545kW) Hanshin Nainenki Kogyo Ko
7702487 WYH7970 585509 Df Esd Gc Pfd Rdr RT	**MIKIALA** **Hawaiian Tug & Barge Corp.** Honolulu, Hi United States of America	**125** 85 —	AB	**1977** Main Iron Works Inc.—Houma, La (322) 29,88 3,880 28,86 9,76 4,58 1 dk	**TM Tug**	Caterpillar D399SC 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 230bhp (1 640kW) Caterpillar Tractor Co. Peoria, Illin Gen 2 × 75kW Fuel 217,0t (d.o.) 1
5234981 WZF3216 281757 Pfd Rdr RT	**MIKIMIKI** **Sause Bros. Inc.** Honolulu, Hi United States of America	**195** 132 —	(AB)	**1960** Albina Eng. & Mach. Works—Portland, Or (335) 8,72 4,188 30,23 8,69 4,70 1 dk BK 51	**TM Tug**	Fairbanks, Morse 2 Oil 2SA each 5Cy. 206 × 254 1 600bhp (1 177kW) Fairbanks, Morse & Co. U.S Gen 2 × 60kW Fuel 141,0t
6728018 WY2031 510653 Df Esd Gc Pfd Rdr RT	**MIKIOI** **Hawaiian Tug & Barge Corp.** Honolulu, Hi United States of America	**243** 29 —	AB	**1967** Albina Eng. & Mach. Works—Portland, Or (397) 32,31 8,74 4,188 30,23 8,69 4,70 1 dk BK 51	**TM Tug**	Fairbanks, Morse 2 Oil 2SA each 6Cy. 207 × 254 sr reverse gear to sc. shafts 2 000bhp (1 471kW) Fairbanks Morse & Co. Beloit Gen 2 × 60kW
7101827 WYZ3114 530277 Df Esd Gc Pfd Rdr RT	**MIKIONA** ex Bohemia-85 **Sause Bros. Inc.** Honolulu, Hi United States of America	**188** 90 —	(AB)	**1970** Albina Eng. & Mach. Works—Portland, Or (425) 28,96 8,69 3,858 27,72 8,54 4,42 1 dk BK 102	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illin Gen 2 × 90kW 440V 60Hz a.c.
7337359 UGUO M-28267	**MIKIZHA** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	**163** 39 88	RS	**1973** ..............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) Der 2(2)	S.K.L. 8NVD36 Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb Fuel (d.o.) 9
8523149 URUG M-41409 Df Esd Gc Pfd Rdr RTv	**MIKOLA BAZHAN** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	*31 661* *17 558* 52 670	RS	**1986** Okean Shipyard—Nikolayev 215,42 31,86 12,301 201,61 31,81 16,92 1 dk	**M Bulk Carrier** 8 Ho 21,7 16,7 15,2 17,9 20,7 17,0 16,8 19,7 ER G.62 900 8 Ha (stl) (12,8 × 13,4) (12,8 12,8 12,8 12,8 12,8 12,8 12,8 × 16,7) ER	B&W 8K7 Oil 2SA 8Cy. 740 × 1600 13 698bhp (10 076kW) Bryansk Eng. Works Bry Gen 2 × 500kW 3 × 400kW 440V 60Hz a.c. Fuel 682,0t (d.o.) 2 604,0t (hvf)-45,5pd 14,2
7336721 SQEC Df Esd Gc Rdr RTm/h/v	**MIKOLAJ KOPERNIK** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Szczecin Poland	**2 898** 1 183 2 350	PR (NV)	**1974** Trosvik Verksted A/S—Brevik (100) 125,61 17,02 4,499 114,00 17,00 6,00 2 dks rf 991	**TM Passenger/RoRo Cargo** Rail Vehicles 41bth D Ice strengthened Lane Length 844 Cargo Width 9,90 Clear height 5,30 Lorries 20 Rail Wagons 26 Mchy.aft	Sulzer 10ASL25 4 Oil 4SA each 10Cy. 250 × 300 geared to sc shafts Sulzer Bros. Ltd. Winte Gen 2 × 600kW 380V a.c. 2 × 400kW 400V 1 × 148kW 380V a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 487,5t (d.o.)-20,5pd 15
6910582 SQCM Df Esd Gc Pfd Rdr RTm/h/v	**MIKOLAJ REJ** ex Wirta-73 **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Gdynia Poland	T.Mk **6 970** 3 771 11 838 **9 397** 5 473 14 605	PR	**1969** Rauma-Repola Oy—Rauma/Raumo (189) 151,70 21,01 8,630/9,840 139,30 20,93 12,40 P 52,2 F 34,2 2 dks rf nil	**M General Cargo** Ref 2bth P Ice strengthened 4 Ho 19,3 22,5 24,3 25,1 G.20 420 B.18 053 In.1 161 8 Ha (stl) (8,2 × 6,0) (14,4 × 7,4) (15,2 15,2 12,8 12,8 × 6,0) (3,9 3,6 × 4,9) 16W Der 2(30) 6(7,5) 10(5)	Gotaverken Oil 2SA 6Cy. 750 × 1600 10 350bhp (7 613kW) A/B Gotaverken Gote Gen 3 × 240kW 1 × 45kW 440V 60Hz a.c. Fuel 1 717,0t (hvf) 1

6714287 ULBN M-27385 Df Esd Gc Rdr RT	**MIKOLOYUS CHYURLYONIS** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	T.Mk **2 407** 866 — **3 162** 1 307 1 451	RS	**1966** ..............U.S.S.R. 84,71 14,03 5,701 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.180 In.1 492 5 Ha (1,3 1,3 × 1,5) (1,6 × 1,6) (1,3 1,3 × 1,2) 4W Der 2(5) 2(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12kn
5209883 HO7972 3487-73A Df RTm	**MIKONO II** ex Lizard-73 **Marenco S.A.** Panama Panama	**359** 205 432	(BV)	**1957** Paul Peters—Beidenfleth 49,13 7,57 2,680 7,41 3,00 1 dk RW len 62	**M General Cargo** 1 Ho 30,2 ER G.623 B.595 2 Ha (12,6 11,5 × 4,5) ER 2W Der 2(2)	MaK Oil 4SA 4Cy. 290 × 420 250bhp (184kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 5kW 110V d.c. Fuel 26,5t (d.o.) 9kn
7832749	**MIKULA** **U.S.S.R.** U.S.S.R.	**1 085** 229 404	RS	**1980** ..............U.S.S.R. 58,58 4,671 51,62 5,92	**D-E Tug** Salvage Ice strengthened	2 Oil driving gen. connected to elec. motor U.S.S.R.
5208140 CGBG 313103 Df RTm/h	**MIKULA** ex Lightship No. 4-77 Launched as Cataraqui **Government of Canada (Transport Canada)** Ottawa Canada	**526** 135 161	✠Classed LR until 10/65	**1959**-11 Kingston Shipyards—Kingston, Ont. (74) 39,81 9,35 3,353 34,17 9,30 6,53 Turtle dk 30' 2dks, 3rd dk fwd of mchy. space rf 191 conv Lightship 77	**M Training Ship** Der 1(1)	Fairbanks, Morse Oil 2SA 4Cy. 206 × 508 with flexible coupling & sr geared to sc. shaft 500bhp (368kW) Canadian Locomotive Co. Ltd. Kingston, Ont. Gen 3 × 40kW 220V 60Hz a.c. Fuel (d.o.)
7034842 YUDX Df Esd Gc Pfd Rdr RTm/h/v	**MIKULICA OREB** ex Baltrumersand-80 **Hoylake Shipping Corp. S.A.** Dalmaplov Shipping Co. Dubrovnik Yugoslavia	**1 999** 1 345 3 358	JR (GL)	**1970** Elsflether Werft A.G.—Elsfleth/Weser (372) 95,20 14,20 5,589 88,02 14,00 6,84 P 17,1 F 9,2 1 dk	**M General Cargo** Ice strengthened 2 Ho ER G.4 895 B.4 376 TEU 80 C.Ho 52/20' (40') C.Dk 28/20' (40') 2 Ha (stl) (19,2 25,6 × 10,3) ER 8W Der 1(20) 4(5) 4(3)	MaK 8M551AK Oil 4SA 8Cy. 450 × 550 sr geared to sc. shaft 3 200bhp (2 354kW) Atlas-MaK Maschinenbau Kiel 14,5kn
7506728 JG3513 117730 Rdr RT	**MIKUNI MARU** **Mitsui Kinkai Kisen Co. Ltd. (Mitsui Kinkai Kisen K.K.)** Tokyo Japan	**197** — —		**1975** Shimoda Dockyard Co. Ltd.—Shimoda (251) 28,81 9,33 3,226 27,49 8,59 3,79 1 dk	**TM Tug**	Niigata 6L25BX 2 Oil 4SA each 6Cy. 250 × 320 2 600bhp (1 912kW) Niigata Eng. Co. Ltd. Tokyo
6408307 JJ2025 93814 RT	**MIKUNI MARU** ex Suisei Maru-82 **Misumi Kaiun K.K.** Misumi, Japan Kumamoto Pref.	**118** — —		**1964** Koyo Dockyard Co. Ltd.—Mihara (300) 26,88 7,22 2,210 25,50 7,20 3,00 1 dk	**TM Tug**	Hanshin 2 Oil 4SA each 6Cy. 260 × 330 1 300bhp (956kW) Hanshin Nainenki Kogyo Kobe Fuel 18,5t
7913361 JK4122 122144 Gc Rdr RT	**MIKURASAN MARU** **Futaba Kisen K.K.** K.K. Futaba Shokai Hiroshima, Japan Hiroshima Pref.	**489** — 1 478		**1979** Ito Senpaku K.K.—Japan (167) 68,99 4,101 64,01 11,51 6,02 2 dks	**M General Cargo** Mchy.aft	Niigata 6M34EX Oil 4SA 6Cy. 340 × 520 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata
7417197 YJWN4 205 Esd Rdr RT	**MIL TIDE** **Tidewater Venice Inc.** Tidewater Marine Service Inc. Port Vila Vanuatu	**193** 131 —	AB	**1975** Halter Marine Fabricators, Inc.—Moss Point, Ms (482) 54,23 11,59 3,633 50,45 11,56 4,27 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	Caterpillar D399SCAC 2 Vee Oil 4SA each 16Cy. 159 × 203 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW Thw. thrust propeller fwd Fuel 148,5t (d.o.) 12kn
7218541 HCIM Esd RT	**MILA** **Industrial Pesquera Monteverde C.A.** Guayaquil Ecuador	**200** — 249	**✠100A1** SS 8/84 fishing vessel Ecuadorian coastal service **LMC** EL (b) 1"U1 FN 304	**1972**-6 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (434) 31,22 7,80 3,315 26,70 7,68 3,69 RAD 7,4 rf 686 Box K 3BH	**M Fishing** Side-fishing	General Motors Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared to sc. shaft 700bhp (515kW) General Motors Corp. Detroit, Mi Gen 2 × 1,5kW 24V d.c.
8120052 IKHZ 190 Df Esd Gc Rdr RT	**MILA SERVICE** ex Shore Service-85 **Offshore Marine Services SpA** Siracusa Italy	*858* *257* 1 200	RI (AB)	**1983** Hudship (Hudson Shipbuilders Inc.) —Pascagoula, Ms (92) 61,88 3,701 59,47 12,20 4,58 F 17,4 1 dk rf 406	**TM Tug/Supply Ship** Deck Cargo 4 Ta G.4 800	General Motors 16-645-E6 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts E (p) made59 reconditioned & fitted83 General Motors Corp. Electro-Motive Div. La Grange E (s) made71 reconditioned & fitted83 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW Thw. thrust propeller fwd 12kn
6524577 Esd	**MILAGRITOS** **Alimentos del Mar S.A.** Chimbote Peru	**105** — —	✠Classed LR until 9/70	**1965**-8 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (296) 22,36 6,76 3,810 19,13 6,63 4,09 RAD 4,3 1 dk BK	**M Fishing** Side-fishing	General Motors Oil 2SA 6Cy. 127 × 142 reverse reduction geared to sc. shaft 220bhp (162kW) General Motors Corp. Detroit, Mi
8819225 DVPW 230713 Df Esd Gc Pfd Rdr RTv SatCom 1700373	**MILAMORES** **Marbella Carriers Corp.** Manila Philippines	*36 540* *23 026* 69 808	NK	**1989** Hashihama Zosen—Tadotsu (866) (BB) 32,22 13,257 215,00 32,20 18,30	**M Bulk Carrier**	B&W 6S60MC Oil 2SA 6Cy. 600 × 2292 8 915kW (12 120bhp) Mitsui Eng. & SB. Co. Ltd. Tamano 13,5kn
7387237 EFBY 289 Df Esd Gc Rdr RTm/h/v AMVER	**MILANOS** **Erships S.A.** Gijon Spain	**7 311** 4 300 11 849	**✠100A1** SS 4/87 strengthened for ore cargoes, No. 2 or 3 hold may be empty Ice Class 3 **✠LMC** **UMS** EL Z 2⅛"U2 FN 3738	**1975**-3 S.A. Juliana Const. Gijonesa—Gijon (240) 135,69 (BB) 19,33 8,262 125,00 19,00 10,90 P 25,3 F 14,7 1 dk rf nil NS 7BH WB3786T incl. topside tanks in holds 969T & DTf390T	**M Bulk Carrier** 4 Ho 22,0 21,7 22,4 21,7 ER G.14 897 4 Ha (stl) (14,1 14,4 15,2 14,4 × 12,5) ER	Werkspoor 9TM410 Oil 4SA 9Cy. 410 × 470 sr geared to sc. shaft 6 000bhp (4 413kW) Fabrica de San Carlos S.A. San Fernando Gen 3 × 248kW 380V 50Hz a.c. Fuel 879,0t (hvf) 12,5kn
6407688 TCQD 4616 Df Esd Gc Rdr RTm/h/v	**MILAS-1** ex Victor-78 ex Stubbenhuk-73 ex Alar-66 **Koctug Gemi Isletmeciligi ve Ticaret A.S. (Koctug Lines)** Istanbul Turkey	**4 271** 2 579 6 020	GL	**1964** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (165) 107,12 16,03 7,532 98,00 16,01 9,35 F 9,5 2 dks	**M General Cargo** CSD 3cbn 4bth P Ice strengthened 3 Ho 13,9 29,9 20,9 ER 3 TwD G.8 808 B.8 306 3 Ha (stl) (8,7 22,9 13,4 × 8,0) ER 10W Der 1(25) 4(10) 6(5)	Gotaverken DM520/900VGS8U Oil 2SA 8Cy. 520 × 900 4 000bhp (2 942kW) A/B Finnboda Varf Stockholm Gen 3 × 152kW 220V 60Hz a.c. Fuel 95,0t (d.o.) 290,0t (hvf)-12,5pd 13kn

6404789 320191 Df Esd Pfd Rdr RT	**MILBANKE SOUND** **Union Trading Ltd.** Vancouver, B.C. Canada	**181** 123 —		**1963** Benson Bros. SB. Co. (1960) Ltd. —Vancouver, B.C. *27,74* 7,47 7,29	**M Fishing** Side Trawler	Caterpillar Oil 495bhp (364kW) NE 70 Caterpillar Tractor Co. Peoria, Illi 1
8606197 ZMMC 875337 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**MILBURN CARRIER II** **Milburn New Zealand Ltd.** Lyttelton New Zealand	*6 200* *1 920* 8 465	**✠100A1** **✠LMC UMS** EL W 495,0/44,0U3(a) FN 2944	**1987**-10 Hyundai Heavy Industries Co. Ltd.—Ulsan (P045) 118,45 (BB) 16,77 7,365 112,40 16,49 8,89 F 17,4 1 dk rf nil 4BH WB4261T incl. DTf335T, topside/STs in holds 1363T, Comb. btm & STs in holds 1901T	**M Cement Carrier** 4 Ho ER G.6 312	B&W 6L42M Oil 2SA 6Cy. 420 × 1360 4 126kW (5 609bhp) Hyundai Engine & Machinery Co. Ltd. Ul Gen 3 × 450kW 1 × 400kW 400V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 30,0t (d.o.) 450,0t (hvf) 1
7211268 YQPA 851 Df Esd Gc Pfd Rdr RT	**MILCOV** **Intreprinderea de Pescuit Oceanic** Tulcea Romania	**2 156** 803 1 138	RNR	**1972** VEB Volkswerft Stralsund—Stralsund (335) 81,95 13,64 5,200 72,95 13,62 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 055 2 Ha (stl) (2,9 2,3 × 2,3) ER 4W Der 2(5) 2(3)	S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 geared to sc. s 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb Gen 2 × 336kW 2 × 256kW 390V 50Hz a.c. Controllable pitch propeller Fuel 650,5t (d.o.) 13,
6930427 3ETI6 18668-PEXT Df Esd Gc Pfd Rdr RTh/v	**MILD EXTEND** ex Ivan-88 ex Matija Ivanic-87 **Johnson Shipping Corp.** Panama Panama	T.Mk **5 962** 4 006 13 238 **9 228** 6 689 16 030	**✠100A1** CS 10/79 strengthened for heavy cargoes DTsm — veg. oil **✠LMC** EL Bt 2$\frac{5}{16}$"U2 FN 4376 (JR)	**1969**-12 N.V. Cockerill Yards Hoboken—Hoboken (846) 140,52 20,53 —/9,272 132,19 20,50 12,60 2 dks rf nil 6BH WB2716t incl. DTsm1860t	**M General Cargo** Ref 3 Ho 26,4 25,1 12,1DTp&s 12,9DTp&s ER 29,1 5 TwD G.20 648 B.18 940 In.1 843 4 Ha (stl) (15,3 15,3 15,3 × 8,0) ER (15,3 × 8,0) 16W Der 16(3-5)	Stork Oil 2SA 5Cy. 630 × 1350 5 500bhp (4 046kW) Gebr. Stork & Co. N.V. Heng 2 AuxB (1 o.f. 1 ex.g) 6kgf/cm² (5,9bar) Gen 3 × 176kW 450V 60Hz a.c. Fuel 150,5t (d.o.) 1 152,0t (hvf)
7222724 3EZD3 16145-PEXT1 Df Esd Gc Rdr RT	**MILD OCEAN** ex Sun Flower-85 ex Maritime Ace-73 **Clowson Shipping S.A.** Panama Panama	**3 408** 2 213 5 630	KR NK ✠Classed LR until 18/4/75	**1972**-7 Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1359) 106,03 (BB) 16,24 6,643 97,01 16,01 8,31 F 14,7 2 dks rf nil	**M Container Ship** Fixed-guides Ice strengthened 5 Cell. Ho ER TEU 250 C.Ho 132/20' (40') C.Dk 118/20 (40') 5 Ha (stl) ER	MAN R7V40 Oil 4SA 7Cy. 400 × 540 sr geared to sc. shaft 3 900bhp (2 869kW) Masch. Augsburg-Nuernberg (MAN) Augsb Gen 2 × 288kW 1 × 152kW 450V 60Hz a.c. Thw. thrust propeller fwd 15,
7000891 HP5413 19331-PEXT Df Esd Gc Pfd Rdr RTh/v	**MILD SPLENDOUR** ex Pamela-89 ex Naniha-88 ex Magilan-88 ex Rodrigues Cabrilho-86 ex Eagle-72 ex Seetrans-72 ex Ellen Isle-72 **Teesdale Shipping Corp.** Panama Panama	**1 598** 977 2 923	(GL) (NV) (RP)	**1969** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1349) 95,59 16,11 5,071 88,02 16,01 7,78 2 dks	**M Container Ship** Fixed-guides 2 Cell. Ho 35,9 25,4 ER TEU 152 C.Ho 39/20' 35/40' C.Dk 3/20' 20/40' 3 Ha (stl) ER	MaK Oil 4SA 8Cy. 450 × 550 3 500bhp (2 574kW) Atlas-MaK Maschinenbau Gen 3 × 152kW 380V 50Hz a.c. Fuel 406,5t (hvf) 14,
7824273 3EYE6 18290-89 Df Esd Gc Rdr RT	**MILD SUN** ex Nan Hwa-88 **Allpoints Maritime Inc.** Panama Panama	**6 269** 3 298 8 205	NK	**1981** China SB. Corp. (Keelung Division) —Keelung (152) 118,80 18,24 8,023 106,84 18,20 10,30 P 23,8 F 8,6 1 dk	**M Container Ship** Fixed-guides 2 Ho ER TEU 422 C. 422/20' (40') incl. 50 ref C. 5 Ha (stl) ER	MAN 7L52/ Oil 4SA 7Cy. 520 × 550 sr geared to sc. shaft 5 432kW (7 385bhp) Kawasaki Heavy Ind. Ltd. K Gen 3 × 400kW 450V 60Hz a.c. Thw. thrust propeller fwd 15,7
7813822 3EYL5 18140-HK Df Esd Gc Pfd Rdr RTm/h/v	**MILD TRAN** ex New Zealand Trader-87 ex Atlantic-83 **Neptune Express Inc.** Panama Panama	**5 746** 3 270 8 477	GL	**1980** China SB. Corp. (Keelung Division) —Keelung (102) 118,01 18,24 8,002 106,51 18,22 10,32 P 23,8 F 8,9 2 dks	**M Container Ship** Fixed-guides Ice strengthened 2 Cell. Ho ER TEU 443 C.Ho 190/20' (40') C.Dk 253/20' (40') incl. 50 ref C. 2 Ha (stl) ER	MAN 7L52/5 Oil 4SA 7Cy. 520 × 550 7 385bhp (5 432kW) Kawasaki Heavy Ind. Ltd. Ja Controllable pitch propeller 15,7
7813810 3EIT6 18401-PEXT Df Esd Gc Pfd Rdr RTm/h/v	**MILD UNION** ex Leka Bhum-88 ex Aung Chan Thar-87 ex Hanseatic-87 ex Independent Mariner-87 ex Hanseatic-86 ex Zim Osaka-83 ex Hanseatic-83 ex Gold Asia-82 ex Hanseatic-81 **Neptune Express Inc.** Panama Panama	**5 731** 3 275 8 507	GL	**1980** China SB. Corp. (Keelung Division) —Keelung (101) 118,01 (BB) 18,27 8,011 106,51 18,22 10,32 P 23,8 F 8,9 2 dks	**M Container Ship** Fixed-guides Ice strengthened Str. heavy cargoes 2 Ho 31,6 43,4 ER G.11 162 B.10 550 TEU 443 C.Ho 190/20'(40') C.Dk 253/20'(40') incl. 50 ref C. 2 Ha (stl) ER	MAN 7L52/ Oil 4SA 7Cy. 520 × 550 7 385bhp (5 432kW) Kawasaki Heavy Ind. Ltd. Ja Gen 1 × 440kW Controllable pitch propeller Thw. thrust propeller fwd 15,7
7711749 3EWU4 Df Esd Gc Rdr RTm/h/v SatNav	**MILD VICTORY** ex Polaris II-89 ex Polaris-86 ex Manchester City-86 ex City of Lisbon-85 ex Eagle-84 ex Polaris II-83 ex Eurobridge Beam-80 Launched as Polaris **Interpacific Transports S.A.** Panama Panama	T.Mk **1 582** 1 105 4 620 **3 495** 2 458 5 849	GL	**1978** Husumer Schiffsw.—Husum (1451) 104,53 16,03 5,590/6,592 95,03 16,01 8,46 P 10,7 F 8,0 2 dks	**M Container Ship** OSD/CSD Portable-guides Ice strengthened 1 Ho ER G.7 484 B.6 789 TEU 316 C. 316/20' 1 Ha ER	Deutz RSBV8M Oil 4SA 8Cy. 370 × 400 sr geared to sc. shaft 3 600bhp (2 648kW) Kloeckner Humboldt Deutz Ko Gen 1 × 384kW 2 × 277kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 76,0t (d.o.) 362,0t (hvf)-12,0pd 1
6702545 YJXF3 334 Df Esd Gc Rdr RT	**MILD WIN** ex New Era-89 ex Diana-88 ex Bage-68 **Tenby Shipping Ltd.** Moon Keung Shipping & Transportation Co. Ltd. Port Vila Vanuatu	*8 620* *5 934* 12 983	AB	**1968** Ishikawajima do Brasil—Rio de Janeiro (26) 145,52 19,54 8,751 135,01 19,49 12,20 F 9,5 3 dks rf nil	**M General Cargo** 4 Ho ER G.18 689 B.17 188 In.432 L.1 182 4 Ha (stl) ER	Sulzer 8R Oil 2SA 8Cy. 680 × 1250 10 000bhp (7 356kW) Ishikawajima do Brasil Rio de Jan Gen 3 × 280kW Fuel 984,5t
7309091 WH5552 272817	**MILDRED A.** ex Avitar ex Angela & Kristine-79 ex Stanley M. Fisher **John Phaneuf** United States of America	**101** 71 —		**1956** Harvey F. Gamage S.B. Inc.—South Bristol, Me *21,98* 5,92 2,80	**Wood M Fishing**	Cummins Oil 430bhp (316kW) Cummins Engine Co. Inc. U.S Fuel (d.o.)
8218926 Rdr RT	**MILDRED W.** **Marine Logistics Corp.** United States of America	**200** — —		**1985** Marine Power & Equipment Co. Inc.—Seattle, Wa (355) 45,73 44,73 13,42 12,20	**TM Tug**	2 Oil 8 000bhp (5 884kW) ....
7010781 SYTB 9448 Esd Rdr RT	**MILENA** ex Ferry Gold-88 **Paros Shipping Co.** Piraeus Greece	**5 941** 4 139 1 683		**1970** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1143) 117,46 20,63 4,411 107,04 20,60 6,10 1 dk conv RoRo Cargo/Ferry 89	**TM Passenger/RoRo Cargo/Ferry** —cbn 222bth 1888dk P Bow door/ramp Stern door/ramp Trailers 55	MAN V16V2 4 Vee Oil 4SA each 16Cy. 220 × 300 sr geare sc. shafts 8 080bhp (5 943kW) Kawasaki Heavy Ind. Ltd. Gen 2 × 350kW 445V 60Hz a.c. Fuel 179,0t
7001742 SVBV 9093 Df Esd Gc Pfd Rdr RTh	**MILENAKI** ex Agios Nikolaos III-86 **Alcyon Maritime Inc.** Globe Shipping Managers Inc. Liberia Piraeus Greece	**14 695** 9 897 25 524	**100A1** SS 8/86 bulk carrier strengthened for heavy cargoes, Nos. 1, 3 & 5 holds or Nos. 2 & 5 holds may be empty **LMC** EL Ft 577,5/66,0U2 FN 6240 (AB)	**1970** Mitsui SB. & Eng. Co. Ltd.—Osaka (840) 176,61 23,27 10,062 168,00 23,19 13,95 P 29,3 F 14,4 1 dk RW rf 102 8BH WB9036T incl. topside tanks in holds 3830T, Comb. btm & STs in holds 2565T	**M Bulk Carrier** pt higher tensile steel 6 Ho 19,8 20,5 21,2 21,2 21,2 19,8 ER G.33 820 6 Ha (stl) (10,2 10,9 10,9 10,9 10,9 10,9 × 9,9) 14W Der 4(10) 8(5)	Sulzer 7RN Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sumitomo SB. & Mchy. Co. Ltd. Tamash AuxB (o.f.) 6,9kgf/cm² (6,8bar) e(ex.g) 6,9kgf/cm² (6,8bar) Gen 3 × 340kW 450V 60Hz a.c. Fuel 1 805,5t (hvf) 16,7

7047758 WY7332 521891 RT	**MILFIN JOY** ex Hai Bui Clipper-77 ex Adlig-75 ex Miss Patricia-74 ex Chief Big Chief **Milfin Inc.** Brownsville, Tx United States of America	**110** 75 —		**1969** Atlantic Marine Inc.—Fort George Island, Fl *20,55* 6,41 3,20 1 dk	**M Fishing**	Oil 345bhp (254kW) U.S.A. Fuel (d.o.)
7730795 ZMMU 332865	**MILFORD HAVEN** **Fiordland Travel Ltd.** Invercargill New Zealand	**293** 88 —		**1977** Steel Boats (Wanganui) Ltd.—Wanganui - 7,62 1,701 - 7,60 2,48 1 dk rebuilt 86	**TM Ferry**	Gardner 8 Oil 4SA each 8Cy. 140 × 196 reverse reduction geared to sc. shafts 920bhp (677kW) L. Gardner & Sons Ltd. Manchester 11,25kn
5206740 GCDW 398389 M 333 Df Esd RT	**MILFORD STAR** ex Lequeitio Primero-81 **Ruby Fishing Ltd.** Cmaine (Shipping) Ltd. Milford Haven United Kingdom	**199** 94 100	BV	**1961** Ast. de Murueta S.A.—Guernica (45) 33,61 6,46 3,182 28,81 6,41 3,66 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Krupps Oil 4SA 6Cy. 295 × 420 550bhp (405kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel (d.o.) 11,5kn
8606707	**MILGRAVIS** **U.S.S.R. -"Zapryba"** Liepaya U.S.S.R.	*1 895* — 736	RS	**1986** VEB Volkswerft Stralsund—Stralsund (702) 62,21 4,801 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref B.55 In.580 L.18	S.K.L. Oil 4SA 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW a.c. 3 × 568kW a.c. 1 × 260kW a.c. Controllable pitch propeller 12,5kn
7729734 LZDX Df Esd Gc Rdr RTm/h/v SatCom 1435212 MIKA	**MILIN KAMAK** **Navigation Maritime Bulgare** Varna Bulgaria	**15 662** 9 721 24 285	BR	**1979** "Georgi Dimitrov" Shipyard—Varna (133) 185,20 (BB) 22,86 10,100 172,83 22,80 14,15 P 36,3 F 16,8 1 dk rf nil DK fwd	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 20,4 13,1 20,1 13,1 20,1 13,1 20,1 ER G.32 478 HeCls. B 7 Ha (stl) (13,2 × 9,9) (10,5 13,1 10,6 13,1 10,6 13,1 × 11,4) ER	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel 300,0t (d.o.) 1 585,0t (hvf)-34,0pd 14,5kn
6903620 TUN2163 Df Esd Gc Pfd Rdr RT	**MILINZOU** ex Guy Boniface-74 **Societe Ivoirienne de Peche et Congelation en Mer** Abidjan Cote d'Ivoire	**585** 275 400	(BV)	**1968** S.I.C.C.Na.—St. Malo (96) 53,35 10,04 4,827 46,64 9,99 4,86 2 dks	**M Fishing** Side-fishing Ref 1 Ho ER In.538 1 Ha (3,9 × 2,9) ER	Deutz Oil 4SA 8Cy. 320 × 450 1 780bhp (1 309kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller Fuel 119,0t (d.o.) 14kn
7719002 GZIJ 378943 Df Esd Gc Pfd Rdr RT	**MILITENCE** **Lloyds Leasing Ltd.** Crescent Shipping Ltd. Rochester United Kingdom	**959** 565 1 431	✠Classed LR until 13/3/85 BV	**1978**-6 Clelands SB. Co. Ltd.—Wallsend (342) 72,34 11,26 3,314 68,08 11,21 4,14 P 15,3 F 5,8 1 dk rf nil conv General Cargo 83 conv General Cargo 88 conv Cable-layer 88	**M General Cargo** 2 Ho 20,2 20,8 ER G.1 884 B.1 847 2 Ha (stl) (each 17,9 × 7,9) ER	Alpha 8V23L-VO Vee Oil 4SA 8Cy. 225 × 300 geared to sc. shaft 1 240bhp (912kW) ✠ NE 9/78 Alpha-Diesel A/S Frederikshavn Gen 1 × 90kW 1 × 88kW 1 × 32kW 415V 50Hz a.c. Controllable pitch propeller Fuel-4,0pd 11kn
7338212 WSZJ 118 Df Esd Gc Rdr RTm	**MILITOBI** **Government of The Republic of The Marshall Islands (Ministry of Transportation & Communication)** Majuro Marshall Islands	**486** 241 557	AB	**1961** Tokushima Zosen Sangyo K.K. —Komatsujima (70) 52,18 9,17 3,369 47,55 9,15 3,97 P 22,6 B 9,5 F 7,7 1 dk rf 254	**TM General Cargo** 2 Ho 11,7 13,4 ER G.698 B.641 2 Ha (stl) (5,4 6,1 × 4,9) ER Der 4(3)	Daihatsu 2 Oil 4SA each 6Cy. 220 × 280 dr geared to sc. shafts 900bhp (662kW) NE 68 Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 50kW 220V 60Hz a.c. Fuel 91,5t (d.o.) 12kn
8025135 ELBV5 7177 Df Esd Gc Pfd Rdr RT	**MILITOS** **Northwest Maritime Ltd.** Monrovia Liberia	**32 506** 23 210 65 862	AB	**1982** Mitsubishi Heavy Industries Ltd.—Nagasaki (1884) 225,00 (BB) 32,21 13,301 214,99 31,81 18,37 F 17,7 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 19,2 24,0 24,0 24,0 24,0 24,0 24,0 ER G.81 347 7 Ha (stl) (11,9 × 10,2) (14,4 14,4 14,4 14,4 14,4 14,4 × 13,5) ER	Sulzer 6RND76M Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 520kW 440V 60Hz a.c. Fuel 227,5t (d.o.) 2 783,5t (hvf) 16,25kn
8227707 UJGF M-40990 Df Esd Gc Rdr RTm/h/v	**MILKOVO** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**738** 221 332	RS	**1984** ..............U.S.S.R. 53,75 10,72 4,331 6,74 1 dk	**M Fishing** Stern Trawler Ref	S.K.L. Oil 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
8712647 3EGA7 19108-YJ Df Esd Gc Rdr RT 1331344	**MILKY WAY** **Erica Navigation S.A.** Panama Panama	*36 202* *15 851* 43 661	NK	**1989** Imabari Zosen—Marugame (1171) 197,91 (BB) 32,23 10,518 189,00 32,20 21,60	**M Wood-chip Carrier** 6 Ho ER G.81 214 6 Ha (stl) ER	Sulzer 5RTA58 Oil 2SA 5Cy. 580 × 1700 6 252kW (8 500bhp) Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 3 × 310kW a.c. 13,75kn
7208936 Df Esd Gc Rdr RT	**MILKY WAY** ex Shinei Maru No. 8-85	**299** 151 340	KR	**1971** Miho Zosensho K.K.—Shimizu (773) 50,40 8,23 3,239 44,00 8,21 3,61 P 27,2 F 7,4 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 250kW 225V a.c. 11kn
7938751 WSX7079 599711	**MILKY WAY** **New Venture Fisheries Inc.** Seattle, Wa United States of America	**113** 76 —		**1978** ....Astoria, Or *17,99* 6,43 3,18 1 dk	**M Fishing**	Oil 520bhp (382kW) U.S.A.
5235208 CZ2009 198842	**MILL BAY** **British Columbia Ferry Corp.** Victoria, B.C. Canada	**175** 119 —		**1956** Victoria Mchy. Depot Co. Ltd.—Victoria, B.C. (79) 36,58 9,94 1,575 9,91 2,90 B 9,2 1 dk BK 152	**M RoRo Cargo/Ferry** 168dk P	Gardner Oil 4SA 8Cy. 140 × 197 152bhp (112kW) L. Gardner & Sons Ltd. Manchester Gen 1 × 3kW 110V d.c. Fuel (d.o.) 8,5kn
6712150 OIZW Esd Pfd Rdr RTm	**MILL-GRETH** ex Anette Ronn-86 ex Brison-84 ex Poul Hedekaer-78 ex Hedekaer-75 ex Troja-67 **Alands Trawlfiske AB** Foglo Finland	**148** 70 —		**1967** VEB Rosslauer Schiffswerft—Rosslau 33,58 6,58 2,699 29,57 6,56 3,31 1 dk rf 597 BK 152	**M Fishing** Side-fishing 2 Ho 4,8 6,8 ER B.180 2 Ha (stl) (each 1,6 × 1,2) ER Der 1(0,5)	S.K.L. Oil 4SA 8Cy. 240 × 360 560bhp (412kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 16kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.) 12kn
7403108 C6DS2 398215 Df Esd Gc Rdr RTh/v	**MILLAC STAR II** ex Emanaich-86 ex Caravelle-83 **Franco British Chartering Agency Ltd.** G. T. Gillie & Blair Ltd. Nassau Bahamas	T.Mk **499** 358 1 570	BV (GL)	**1974** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (743) 75,72 11,82 3,849 68,97 11,79 6,61 F 6,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 54,5 ER G.3 603 B.3 364 1 Ha (stl) (44,9 × 9,3) ER	Deutz RSBA12M528 Vee Oil 4SA 12Cy. 220 × 280 1 350bhp (993kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 48kW 220/380V 50Hz a.c. Fuel 132,0t (d.o.) 12kn

6621636 WTDM 508932 Df Esd Gc Pfd Rdr RTh/v SatCom 1504406 WTDM AMVER	**MILLER FREEMAN** **Government of The United States of America (Department of Transportation)** *Seattle, Wa* United States of America	1 515 680 590	(AB)	**1967** American SB. Co.—Lorain, Oh (879) 65,49 12,86 5,989 58,53 12,81 7,93 F 19,9 2 dks	**M Research/Fishing**	Caterpillar Vee Oil 2SA 16Cy. 216 × 254 sr geared to sc. shaft 2 200bhp (1 618kW) Caterpillar Tractor Co. Peoria, Ill Gen 2 × 350kW Controllable pitch propeller Thw. thrust propeller fwd 14
8201753 HO5859 Esd Rdr RTm/h/v	**MILLERNTOR** **Hansa Shipping Panama Inc.** OSA Marine Services G.m.b.H. Hamburg Panama	703 261 900	GL	**1983** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (777) 57,31 12,27 4,241 51,82 12,01 4,86 B & F 18,9 1 dk	**TM Tug/Supply Ship** Deck Cargo Cement Fire-fighting Anchor-handling 2 Ta G.112	Yanmar 8Z280L 6Z280L 2 Oil with clutches, flexible couplings & sr revers geared to sc. shafts (i) Oil 4SA 8Cy. 280 × 360 1 618kW (2 200bhp) Yanmar Diesel Engine Co. Ltd. Os (ii) Oil 4SA 6Cy. 280 × 360 1 177kW (1 600bhp) Yanmar Diesel Engine Co. Ltd. Os Gen 1 × 1132kW 2 × 235kW 2 × 120kW 220/380V 50Hz a.c. Directional thrust propellers fwd 12
6521434 UGRA M-27881 Df Esd Gc Rdr RT	**MILLEROVO** ex Alexei Tolstoy-66 **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 242** 3 146 — **9 757** 5 346 12 437	RS	**1966** Stocznia Szczecinska im. A. Warskiego—Szczecin (B44/102) 155,12 20,25 7,862/8,970 143,21 20,20 11,87 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 680 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 4(10) 8(5)	Sulzer 6R Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) H. Cegielski Poz Fuel 244,0t (d.o.) 848,5t (hvf) 17,2
6505935 RTm	**MILLGRADER** ex Klydon-77 ex A. King III-76 ex Lady Sarita-75 **Caribbean Traders (Barbados) Ltd.** Bridgetown Barbados	200 136 378		**1965** Schps. "Hoogezand" J. Bodewes—Bergum (122) 41,58 7,73 2,261 39,63 7,62 2,65 1 dk rf nil	**M General Cargo** 1 Ho 28,0 ER G.494 B.458 1 Ha (24,2 × 4,2) ER	Gardner Oil 4SA 8Cy. 140 × 197 200bhp (147kW) NE 72 L. Gardner & Sons Ltd. Manche Fuel 10,0t (d.o.)
8016287 KDS6341 634178 Df Esd Gc Pfd Rdr RT	**MILLIE BRUCE** **Bruce Offshore** Gibson, La United States of America	273 185 1 200	(AB)	**1981** Halter Marine Inc.—Lockport, La (916) 3,664 51,82 12,20 4,27 F 15,6 1 dk	**TM Supply Ship** Deck Cargo G.127 L.937	General Motors 12-645 2 Vee Oil 2SA each 12Cy. 216 × 254 reverse reduction geared to sc. shafts 2 520bhp (1 854kW) E made reconditioned & fitted81 General Motors Corp. Electro-Motive Div. La Gra Gen 2 × 99kW Thw. thrust propeller fwd
5235272 184226	**MILLIGAN** **Joseph Yambode & Co. Ltd.** Lagos Nigeria	124 83 203		**1952** R. Dunston Ltd.—Thorne (836) *25,94* 6,10 ... ... 1 dk	**M General Cargo** 1 Ho 16,6 1 Ha (13,8 × 4,1)	Kelvin Oil 4SA 3Cy. 150 × 230 66bhp (49kW) Bergius Co. Ltd. Glas Fuel (d.o.)
5380998 9WVR 325120 Df Esd Gc Rdr RTm	**MILLION III** ex Godfather-83 ex Ville de Tulear-80 **Million Shipping Sendirian Berhad** Kuching Malaysia	1 954 1 107 3 193	(BV)	**1958** Ottensener Eisenwerk A.G.—Hamburg (530) 83,95 12,20 6,097 75,60 12,15 7,19 P 20,8 RQD 27,5 B 11,3 F 11,6 2 dks RW	**M General Cargo** CSD Ref Ice strengthened 2 Ho 2 TwD G.3 856 B.3 474 In.129 2 Ha (stl) (18,9 17,6 × 5,0) ER 8W Der 1(20) 2(10) 6(5)	MAN Oil 4SA 8Cy. 400 × 600 1 680bhp (1 236kW) Masch. Augsburg-Nuernberg (MAN) Augsb Gen 2 × 90kW 1 × 30kW 220/380V 50Hz a. Fuel 206,5t
6811657 9WDK 324877 Rdr RT	**MILLION No. II** ex Southern Star II-80 ex Hazuki Maru-79 **United Orient Leasing Co. Sendirian Berhad** Labuan Malaysia	984 673 1 874		**1967** Kanda Zosensho K.K.—Kure (124) 69,80 10,60 4,877 64,50 10,57 5,39 1 dk	**M General Cargo** 1 Ho ER G.2 250 B.2 050 1 Ha (34,2 × 6,5) ER	Daihatsu Oil 4SA 8Cy. 300 × 380 1 330bhp (978kW) Daihatsu Kogyo Os Gen 2 × 56kW 225V a.c.
6406139 YTHM RT	**MILNA** **Branimar Trgo** Dubrovnik Yugoslavia	114 74 130	JR	**1953** Brodogradiliste Vranjic—Vranjic 27,44 6,41 3,252 24,01 6,35 1 dk	**Wood M General Cargo** 1 Ho 16,3 G.210 1 Ha (4,3 × 2,6) 1W Der 1(1)	Fiat Oil 4SA 6Cy. 180 × 270 160bhp (118kW) S.A. Fiat S.G.M. To Gen 1 × 1,5kW 24V d.c. Fuel (d.o.)
6929038 ESKB M-30333 Df Esd Gc Pfd Rdr RT	**MILOGRADOVO** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	T.Mk **2 654** 1 115 1 139	RS	**1969** VEB Volkswerft Stralsund—Stralsund (274) 82,02 13,59 5,192 73,00 13,58 9,56 2 dks	**M Research/Fishing** Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.10 4 Ha (2,5 × 2,8) (2,5 × 2,2) (2,2 × 1,8) (1,3 × 1,3) 4W Der 2(5) 2(3)	S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 geared to sc. 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb Gen 4 × 256kW 380V a.c. Controllable pitch propeller
7901095 Df Esd Rdr RT	**MILONGA** **Pescas S.A.I.C.** Buenos Aires Argentina	132 108 —	(AB)	**1979** S.A.N.Y.M. S.A.—Buenos Aires (21) 22,92 2,990 22,31 6,51 3,31 1 dk rf nil	**M Fishing** Stern Trawler	Caterpillar D353SC Oil 4SA 6Cy. 159 × 203 with clutches, flexible couplings & sr reverse geared to sc. shaft 425bhp (313kW) Caterpillar Tractor Co. Peoria, Ill Gen 2 × 24kW
8316534 SVXQ 8832 Df Esd Gc Pfd Rdr RT AMVER	**MILOS** **Johnal Shipping Corp.** Glafki (Hellas) Maritime Co. Piraeus Greece	*28 096* *15 262* 48 280	✠**100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty, timber deck cargoes ✠**LMC** **UMS** EL L† 632,5/70,0U3 FN 8789	**1985**-3 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (1017) 189,01 (BB) 32,24 11,700 180,02 32,20 16,62 F 15,0 1 dk rf 51 DK in way of Nos. 2, 3, 4 & 5 holds 7BH WB29911T incl. No. 3 hold 12310T Comb. btm, side & topside tanks 15049T	**M Bulk Carrier** pt higher tensile steel 5 Ho 25,9 28,7 28,7 28,7 28,7 ER G.57 381 B.55 709 TEU 264 C.Dk 264/20' (40') 5 Ha (stl) (15,4 × 11,2) (19,6 19,6 19,6 19,6 × 15,6) ER Cr 4(25)	Sulzer 6RT Oil 2SA 6Cy. 580 × 1700 9 870bhp (7 260kW) Sumitomo Heavy Ind. Ltd. Tamash AuxB (o.f.) 6,9kgf/cm^2 (6,8bar) e(ex.g) 10,5kgf/cm^2 (10,3bar) Gen 3 × 480kW 450V 60Hz a.c. Fuel 221,0t (d.o.) 2 197,0t (hvf)
7002679 SV8197 8555 Rdr RT	**MILOS** ex Milos II-84 ex Narushio Maru-83 **Alkyon Shipping Co.** Piraeus Greece	654 423 1 432	HR (NK)	**1969** Imamura Zosen—Kure (161) 63,91 9,63 4,598 57,21 9,61 4,86 P 13,2 F 7,1 1 dk	**M Tanker** 3 Ta ER L.(oil) 1 739	Hanshin Oil 4SA 6Cy. 320 × 510 1 300bhp (956kW) Hanshin Nainenki Kogyo Gen 2 × 40kW 120V a.c.

6910960 SZHP 3273 Df Esd Gc Pfd Rdr RTv	**MILOS EXPRESS** ex Vortigern-88 **Lindos Shipping S.A.** Stathakis Brothers & Vassilios Manousos Piraeus Greece	**4 797** 2 144 1 219	✠Classed LR until 3/88	**1969**-7 Swan Hunter Shipbuilders Ltd.—Wallsend (10) 114,61 19,23 4,080 107,91 18,60 11,51 B 76,2 2 dks, 3rd dk clear of mchy. space rf 305	**TM Passenger/RoRo Cargo/Ferry** Rail Vehicles 48bth 1352dk P Bow door/ramp Stern door	Pielstick 2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared to sc. shafts 14 360bhp (10 563kW) Crossley Premier Engines Ltd. Manchester Gen 3 × 560kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 242,0t (d.o.) 19,5kn
5383249 J8BZ8 2701 Df Esd Rdr RT	**MILOS J** ex Volgoles-89 **Marine Eagle S.A.** Kingstown St. Vincent	**4 638** 2 348 6 500	RS	**1960** Stocznia Gdanska im. Lenina—Gdansk (B514/01) 123,93 16,74 7,240 114,99 16,69 8,41 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 21,4 20,8 ER 20,8 19,2 G.8 280 B.7 221 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Sulzer Oil 2SA 5Cy. 720 × 1250 4 500bhp (3 310kW) Sulzer Bros. Ltd. Winterthur Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 122,5t (d.o.) 463,0t (hvf) 14,75kn
6809331 YTXA Df Esd Gc Pfd Rdr RT	**MILOS MATIJEVIC** **Jugoslavenska Tankerska Plovidba (RO JUGOTANKER)** Zadar Yugoslavia	**39 530** 23 868 70 922	BV JR	**1968** Kure Zosensho—Kure (130) 231,50 (BB) 35,06 13,196 220,00 35,01 17,61 1 dk	**M Tanker** 13 Ta ER L.(oil) 87 505 3W Der 2(10) 1(5)	Sulzer Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 226kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 4 × 332kW 400V d.c. Fuel (hvf) 16,5kn
5412600 WS3477 287089 Rdr RT	**MILTON II** ex LSMR-503 **Turnagain Towing Corp.** Juneau, Ak United States of America	**991** 674 —		**1945** Brown SB. Co.—Houston, Tx (310) *62,70* 10,42 2,245 60,43 10,37 5,57	**TM Tug**	General Motors 2 Oil 2SA each 16Cy. 222 × 267 2 880bhp (2 118kW) General Motors Corp. U.S.A.
7102273 Y5OH Df Esd Gc Rdr RTm	**MILTZOW** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **299** 142 718	DSRK	**1971** Elbewerften Boizenburg/Rosslau—Boizenburg (286) 57,87 (BB) 10,32 3,680 52,00 10,09 5,80 2 dks rf 102	**M General Cargo** Ice strengthened 2 Ho 15,9 17,8 ER G.1 532 B.1 400 2 Ha (8,9 12,5 × 7,7) ER Cr 2(3)	S.K.L. Oil 4SA 8Cy. 320 × 480 1 160bhp (853kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 128kW 1 × 116kW 1 × 77kW 1 × 14kW 390V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.) 12,5kn
5153759 HO7586 8094-PEXT Df Esd Gc Rdr RT	**MILU VIEIRA** ex Holstein-79 **Trade Fishing Ltd.** Panama Panama	**914** 324 —	(GL)	**1960** Luebecker Flender-Werke AG.—Luebeck (524) 67,70 10,57 60,03 10,53 7,75 2 dks	**M Factory Fishing** Fish-factory Stern Trawler	MAN G9V30/75 Oil 4SA 9Cy. 300 × 450 2 055bhp (1 512kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
8520874	**MIM-TUR MEHMET** **Mimtur Shipping** Turkey	**300** — 150		**1986** Deniz Endustrisi A.S.—Istanbul (9) 46,00 3,261 9,01 1 dk	**TM Fishing**	Daimler 2 Oil 1 046bhp (769kW) Daimler-Benz A.G. West Germany
8520862	**MIM-TUR MUSTAFA** **Mimtur Shipping** Turkey	**200** — 150		**1986** Deniz Endustrisi A.S.—Istanbul (8) 30,03 2,601 8,01 1 dk	**M Fishing**	Daimler Oil 523bhp (385kW) Daimler-Benz A.G. West Germany
5235399 TCBX 3245 Df Esd Gc Rdr RTm/h/v	**MIMAR SINAN** **D.B. Deniz Nakliyati T.A.S. Genel Mudurlugu (Turkish Cargo Lines)** Istanbul Turkey	**5 426** 3 014 8 174	AB	**1961** Nipponkai Heavy Ind. Co. Ltd.—Toyama (92) 124,54 16,64 7,817 116,01 16,60 10,01 P 6,1 F 8,6 2 dks RW rf 76	**M General Cargo** 12P 4 Ho 20,8 22,7 ER 22,0 20,1 G.10 861 B.10 040 4 Ha (stl) (12,1 12,8 × 6,4) ER (12,8 11,3 × 6,4) Der 2(30) 8(5)	Sulzer Oil 2SA 7Cy. 600 × 1040 4 480bhp (3 295kW) Uraga Diesel Kogyo Tamashima Gen 3 × 200kW 115/230V d.c. Fuel 466,5t (hvf) 13,5kn
5030024 IJWL 771	**MIMI IEVOLI** ex Atleta-68 ex Anna Maria-54 **Salvatore Zappalla** Napoli Italy	**194** 123 326	(RI)	**1946** Allegro & Lovisolo—Genova 33,79 6,05 3,175 30,31 6,02 3,51 1 dk conv General Cargo 55	**M Tanker** Water 4 Ta ER	Ansaldo Oil 4SA 4Cy. 265 × 410 200bhp (147kW) S.A. Ansaldo Genova 7kn
7300887 ICPJ 3726 Df Esd Gc Pfd Rdr RTm/h/v	**MIMINA DORMIO** ex Rinaldo-85 ex Tina-80 ex Ringfalck-78 **Dubhe S.p.A. di Navigazione** Genova Italy	**2 975** 1 648 4 406	RI (GL) (NV)	**1973** VEB Schiffswerft "Neptun"—Rostock (467) 104,12 14,66 5,782 95,89 14,61 7,32 P 23,2 F 11,6 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 29,4 33,6 ER G.6 127 B.5 972 2 Ha (stl) (each 26,2 × 10,5) ER Cr 1(10)	S.K.L. Oil 2SA 8Cy. 480 × 720 3 200bhp (2 354kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 208kW 380V 50Hz a.c. Fuel 78,0t (d.o.) 234,0t (hvf)-8,0pd 12kn
7353066 JBCA 116178 Df Esd Gc Rdr RT	**MIMITSU MARU** **Nippon Car Ferry K.K.** Tokyo Japan	**9 551** — 2 595		**1974** Naikai SB. & Eng. Co. Ltd.—Setoda (252) 159,52 (BB) 21,54 6,200 148,01 21,49 8,49 2 dks	**TM RoRo Cargo/Ferry** 982dk P	MAN V18V52/55 2 Vee Oil 4SA each 18Cy. 520 × 550 sr geared to sc. shafts 36 000bhp (26 480kW) Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 1100kW 450V 60Hz a.c. Fuel 62,0t (d.o.) 431,0t (hvf)-118,0pd 25,5kn
5425920 ODNQ T35 Df Esd RTm	**MIMO** ex Wunner-73 ex Nordwald-63 **Tripoli Navigation Co. S.A.L.** Fouad Stephan Shipping Agency Beirut Lebanon	**960** 457 1 320	(GL)	**1957** Norderwerft Koser & Meyer—Hamburg (826) 66,83 10,70 4,149 59,64 10,61 4,30 P 15,9 RQD 25,6 F 8,3 1 dk RW	**M General Cargo** Ice strengthened 1 Ho ER G.1 858 B.1 691 2 Ha (9,5 × 5,0) (8,9comb. × 6,4) ER Der 3(3)	MaK Oil 4SA 8Cy. 290 × 420 reduction geared to sc. shaft 760bhp (559kW) Maschinenbau Kiel A.G. Kiel 10,5kn
5249778 ODNQ RT	**MIMO I.** ex Meemo I ex Afroditi ex Dimitris ex Neuende **Elias, Goerge & Maroun Shahime** Beirut Lebanon	**499** 217 654	(GL) (HR)	**1940** Ottensener Eisenwerk A-G.—Altona, Hamburg 52,18 9,10 2,629 9,05 3,84 1 dk	**M General Cargo** 1 Ho G.912 B.875 2 Ha 2W Der 2(-)	Oil 4SA 6Cy. 280 × 450 300bhp (221kW) Humboldt-Deutzmotoren Koeln-Deutz Fuel 18,5t 9kn
7389481 LAHM2 N-00257 Df Esd Gc Pfd Rdr RT AMVER	**MIMOSA** ex W. Eagle-86 ex Wind Eagle-85 **K/S Smedvig Tankers I A/S** Peder Smedvig A/S Stavanger Norway (NIS)	**164 032** 146 547 357 647	NV	**1977** Kockums Varv (Shipyard) AB—Malmo (554) 362,57 60,05 22,359 350,02 60,01 28,33 F - 1 dk	**S Tanker** CBT COW IGS 7 Ta 20 Wing Ta ER L.(oil) 442 000 HeCls. B	2 S Turb dr geared to sc. shaft 28 000shp (20 596kW) Stal-Laval Kockums M/V A/B Malmo Gen 1 × 2000kW 2 × 1020kW 440V 60Hz a.c. Fuel 8 131,5t (o.f.) 305,0t (d.o.) 14kn
7100897 HQWA2 L-1522666 Esd Gc Pfd Rdr RT	**MIMOSA** ex Thunderhead-88 ex Brazos-77 **Saigon Shipping Co.** Ocean Bridge Shipping Pty. Ltd. San Lorenzo Honduras	**462** 254 1 144	AB	**1967** Burton Construction & SB. Corp.—Port Arthur, Tx (418) 58,48 11,59 3,429 47,33 11,57 3,97 F 21,4 1 dk len 79	**TM Supply Ship** Deck Cargo	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 150kW a.c. Thw. thrust propeller fwd Fuel (d.o.) 12kn

7315686 IQJW 645 Esd Rdr RT	**MIMOSA** ex Gladiolo-83 ex Mazarpesca Sesto **Cooperativa Mazarpesca** Mazara del Vallo Italy	**199** 92 —		**1973** Cant. Nav. M. Morini & C.—Ancona (136) 32,72 7,01 25,00 3,66 1 dk	**M Fishing** Side-fishing Ref	Deutz Oil 4SA 6Cy. 320 × 450 600bhp (441kW) Kloeckner Humboldt Deutz	RBV6M5 Ko
5149734 HO2118 6919-PEXT1 RT	**MIMOSA** ex Herta-76 ex Fremtiden-52 ex MMS 255-50 **Regis Shipping & Investment Co. S.A.** Panama Panama	**166** 70 279	✠	**1943**-6 Ch. Maritime de St. Laurent Lte. —Montmorency, P.Q. 35,87 6,74 ... ... 1 dk conv Minesweeper 50	**Wood Aux M Fishing** Side-fishing Schooner	Alpha Oil 2SA 3Cy. 118bhp (87kW) NE — Frederikshavn Jernstoberi & Maskinfabrik A/S Fuel (d.o.)	Frederiksha
7372385 H3UC 6847-76C Df Esd Gc Pfd Rdr RT	**MIMOSA AFRICANA** **Coremarine S.A.** Panama Panama	**41 742** 15 263 50 880	NK	**1975** Imabari Zosen—Marugame (1018) 209,96 33,81 11,526 199,98 33,79 22,00 1 dk	**M Wood-chip Carrier** 6 Ho ER G.103 061 HeCls. B 6 Ha (stl) (each 15,1 × 12,8) ER Der 3(10,75)	Sulzer Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Mitsubishi Heavy Industries Ltd. Fuel 116,0t (d.o.) 2 866,5t (hvf)-43,5pd	7RND Ko 14,5
7946019 HO5738 7309-76B RT	**MIMOSA I** ex Bartley 15 ex Beach Mariner-81 **Revely S.A.** Panama Panama	**169** 115 —	(NV)	**1956** ....West Germany 36,00 7,01 2,11 1 dk	**TM RoRo Cargo/ Landing Craft**	MWM 2 Oil 4SA each 8Cy. 220 × 1350 440bhp (324kW) Motorenw. Mannheim A.G. (MWM)	Mannhe
5235492	**MIN CHIANG** **Ming Sung Shipping Co.** Shanghai China	**866** 347 660		**1943** *59,90* 10,52 10,47	**TM General Cargo** B.3 398	Fairbanks, Morse 2 Oil 2SA each 10Cy. 205 × 255 Fairbanks Morse & Co.	Beloit, 13,5
5235507	**MIN CHU CHI** ex Hai Yun-51 Launched as Ottawa Palette **Government of The People's Republic of China (China People's Steam Navigation Co.)** China	**1 351** 760 —	✠	**1946**-4 Prince Rupert D.D. & Shipyard—Prince Rupert, B.C. 68,33 10,83 65,23 6,61 2 dks RW	**S General Cargo** 2 Ho 14,6 22,5 ER 2 Ha (8,5 15,8 × 4,2) ER 6W Der 4(5-10) 2(3)	T 3Cy. 343 578 & 711 x 686 800ihp (588kW) Canadian Allis-Chalmers Ltd. Gen 2 × 15kW 110V d.c. Fuel 214,5t (o.f.)	Montreal, P 10
6508339 Df Esd Gc Pfd Rdr RTm/h/v	**MIN FU** ex Martin Schroder-79 **China Ocean Shipping Co. (COSCO)** China	T.Mk **2 731** 1 651 4 790 **4 290** 2 614 6 424	(GL)	**1965** Rickmers Rhederei G.m.b.H. Rickmers Werft —Bremerhaven (327) 116,74 16,67 6,363/7,544 106,69 16,59 9,45 P 31,7 B 16,2 2 dks rf 76	**M General Cargo** Mchy.aft 3 Ho 14,7 27,2 27,2 1 TwD 19,5 G.9 028 B.8 289 11W Der 1(40) 1(20) 10(5)	Fiat Oil 2SA 6Cy. 520 × 960 3 900bhp (2 869kW) Borsig A.G. Gen 3 × 216kW 380V 50Hz a.c. Fuel 679,5t (hvf)	B526 West Be 15
6713180 Df Esd Rdr RTh	**MIN HAI** ex Henrik Sif-79 **China Ocean Shipping Co. (COSCO)** China	**499** 335 1 301	(BV)	**1967** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (784) 73,41 11,84 3,709 66,48 11,79 6,25 F 10,1 1 dk	**M General Cargo** 1 Ho 46,0 ER G.2 877 B.2 598 2 Ha (stl) (21,0 12,0 × 6,0) ER 3W Der 3(3)	MaK Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) Atlas-MaK Maschinenbau Gen 2 × 15kW 220V d.c. Fuel 137,0t (d.o.)-4,0pd	K 11
7626669 Esd Rdr	**MIN HAI YOU 3** ex Eitoku Maru-86 ex Meitoku Maru-84 **Government of The People's Republic of China (Fujian Province Shipping Co. - Fuzhou Branch)** Fuzhou/Foochow China	**995** — 2 450		**1976** Hakata Zosen K.K.—Hakata (165) ... ... 71,51 12,01 5,52 1 dk	**M Tanker** Mchy.aft	Hanshin Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) Hanshin Nainenki Kogyo	Ko
8426834 BWDC Rdr RT	**MIN HAI YOU 6** **Government of The People's Republic of China (Fujian Province Shipping Co. - Xiamen Branch)** Xiamen/Amoy China	**819** 335 1 079		**1978** Mawei Shipyard—Mawei 3,901 67,42	**M Tanker**	Skoda Oil 4SA 6Cy. 350 × 500 980bhp (721kW) CKD Praha	6L350IIP Pra
5171957 Df Esd Gc Rdr RTm/v	**MIN HAI YOU 12** ex Theotokos-87 ex Water Prince-79 ex Vincenzia-73 ex Jetta Dan-69 **China Ocean Shipping Co. (COSCO)** China	**24 749** 13 633 41 607	✠Classed LR until 6/87	**1962**-12 Odense Staalskibsvaerft A/S—Odense (161) 212,12 27,84 11,735 199,98 27,74 14,84 P 44,2 B 11,0 F 27,5 1 dk rf 102 conv Tanker 83	**M Tanker** Storage 4P 30 Ta ER L.(oil) 48 481	B&W Oil 2SA 9Cy. 740 × 1600 13 500bhp (9 930kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 2 × 425kW 440V 60Hz a.c. Fuel (hvf)	Kobenha 18
6912061 BSXT Esd Rdr RT	**MIN HAI 223** **Government of The People's Republic of China (Fujian Province Shipping Co. - Xiamen Branch)** Xiamen/Amoy China	**474** 167 500	✠Classed LR until 8/5/70	**1969**-1 "A. Fai" Engineers & Shiprepairers—Hong Kong (22) 58,43 10,09 3,353 52,68 9,61 5,59 2 dks rf 102	**M General Cargo** Mchy.aft	MaK Oil 4SA 6Cy. 320 × 450 1 275bhp (938kW) Atlas-MaK Maschinenbau Gen 2 × 58kW 400V 50Hz a.c.	K
6912073 BSXU Esd Rdr RT	**MIN HAI 224** **Government of The People's Republic of China (Fujian Province Shipping Co. - Xiamen Branch)** Xiamen/Amoy China	**474** 167 500	✠Classed LR until 6/11/70	**1969**-3 "A. Fai" Engineers & Shiprepairers—Hong Kong (23) 58,43 10,06 3,353 52,74 9,61 5,59 2 dks rf 102	**M General Cargo** Mchy.aft	MaK Oil 4SA 6Cy. 320 × 450 1 270bhp (934kW) Atlas-MaK Maschinenbau Gen 2 × 75kW 400V 50Hz a.c.	K
6924674 Esd Rdr	**MIN HAI 225** **Government of The People's Republic of China (Fujian Province Shipping Co. - Xiamen Branch)** Xiamen/Amoy China	**474** 167 500	✠Classed LR until 15/1/71	**1969**-7 "A. Fai" Engineers & Shiprepairers—Hong Kong (24) 58,43 10,09 3,417 52,66 9,62 5,62 2 dks rf 102	**M General Cargo** Mchy.aft	MaK Oil 4SA 6Cy. 320 × 450 1 270bhp (934kW) Atlas-MaK Maschinenbau Gen 2 × 75kW 400V 50Hz a.c.	K
8426810 BWDS RT	**MIN HAI 228** **Government of The People's Republic of China (Fujian Province Shipping Co. - Xiamen Branch)** Xiamen/Amoy China	**405** 198 400		**1977** Guangzhou Shipyard—Guangzhou/Canton 49,81 3,250 8,21 4,09	**M General Cargo** 2 Ho B.1 106 2 Ha (stl) (each 7,8 × 4,0) Der 2(1,5-3)	Oil 4SA 6Cy. 300 × 380 400bhp (294kW) Guangzhou Diesel Engine Factory Guangzhou/Can	10
8426822 BWBU Df Esd Rdr RT	**MIN HAI 230** **Government of The People's Republic of China (Fujian Province Shipping Co. - Xiamen Branch)** Xiamen/Amoy China	**438** 110 —		**1983** Mawei Shipyard—Mawei 59,75	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 500 People's Republic	of Ch 13,2
7320899 Esd Gc Rdr	**MIN HAI 327** ex Wonder-86 ex Seiyu Maru-85 **Government of The People's Republic of China** China	**928** 441 1 252	BV	**1973** Murakami Hide Zosen K.K.—Hakata (103) 62,79 10,04 4,001 57,99 10,01 4,20 1 dk RW	**M General Cargo** 1 Ho ER G.2 092 B.2 010 1 Ha (stl) (33,4 × 6,5) ER	Hanshin Oil 4SA 6Cy. 320 × 510 1 350bhp (993kW) Hanshin Nainenki Kogyo	6L K 13,5

7334979 Rdr	**MIN HAI 328** ex Xing Guo-86 ex Queen Ace-85 ex Shoei Maru-83 **Government of The People's Republic of China** China	**499** 311 1 578		**1970** Higaki Sangyo—Imabari (61) 64,52 10,52 4,573 60,00 10,49 4,65 1 dk	**M General Cargo** 1 Ho ER G.2 405 B.2 034 2 Ha (stl) (14,5 15,8 × 6,0) ER Der 2(3)	Nippon Hatsudoki Oil 4SA 6Cy. 325 × 520 1 300bhp (956kW) Nippon Hatsudoki Kobe Gen 2 × 30kW 225V a.c. Fuel 102,5t-4,5pd 11,5kn
7034141 Df Esd Rdr RTm/h/v	**MIN HAI 329** ex Mercs Tangalla-88 ex Tangalla-86 ex Ariadne-83 ex Amanda-80 China	T.Mk **448** 261 1 044	ZC (Class cont.) (GL)	**1970** Handel & Schpsb. Mij. Kramer & Booy N.V. —Kootstertille (165) 57,18 10,09 3,925 52,51 10,01 6,25 2 dks	**M General Cargo** Ice strengthened 1 Ho 34,1 ER G.1 952 B.1 834 TEU 120 C. 120/20' incl. 18 ref C. 1 Ha (stl) (24,9 × 7,7) ER 2W Der 1(5) 1(3)	MWM Oil 4SA 8Cy. 230 × 270 900bhp (662kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 36kW 220/380V 50Hz a.c. Fuel (d.o.) 11kn
8806096 BOAD RTv SatCom 1570153	**MIN HE** **China Ocean Shipping Co. (COSCO)** Shanghai China	**37 143** 16 740 47 625	ZC (Class cont.) GL	**1989** Howaldtswerke-Deutsche Werft—Kiel (238) 236,02 12,001 224,52 32,21 18,83	**M Container Ship** Fixed-guides TEU 2760 C. 2760/20'	B&W 6L80MC Oil 2SA 6Cy. 800 × 2592 18 600kW (25 287bhp) Hitachi Zosen Japan 19kn
7529213 BOVI Df Esd Gc Pfd Rdr RT	**MIN JIANG** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **7 138** 4 201 12 000 **10 014** 6 711 16 270	✠Classed LR until 29/2/80 ZC	**1978**-5 A.G. "Weser" Seebeckwerft—Bremerhaven (1007) 149,79 (BB) 21,11 8,175/9,259 139,25 20,99 12,25 F 12,2 2 dks rf nil DK	**M General Cargo** 5 Ho 18,9 19,3 17,9 25,5 19,5 ER 5 TwD G.22 305 B.20 406 TEU 247 C.Ho 185/20' C.Dk 62/20' 5 Ha (stl) (12,5 × 7,7) (12,7 12,7 17,2 12,7 × 10,3) ER Cr 2(20) 4(16)	MAN V16V40/54 Vee Oil 4SA 16Cy. 400 × 540 sr geared to sc. shaft 8 690bhp (6 392kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 530kW 450V 60Hz a.c. Fuel 130,0t (d.o.) 1 026,0t (hvf) 16,5kn
7324170 Df Esd Gc Pfd Rdr RTm/v	**MIN JIANG** ex Stephanos Vergottis-88 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**8 953** 6 370 15 139	AB	**1973** Austin & Pickersgill Ltd.—South Dock, Sunderland (440) 140,98 20,45 8,840 134,17 20,43 11,74 F 11,3 2 dks rf nil	**M General Cargo** 5 Ho 21,5 29,4 11,4 22,9 ER 29,4 G.21 312 B.19 520 5 Ha (stl) (11,5 × 6,6) (12,1 13,6 12,8 × 8,4) ER (11,3 × 6,6) 10W Der 1(50) 4(10) 6(5)	Sulzer 5RND68 Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) G. Clark & N.E.M. Ltd. Wallsend Gen 3 × 280kW 480V 60Hz a.c. Fuel 122,0t (d.o.) 1 134,0t (hvf) 15kn
8509222 Df Rdr	**MIN JUN 2** **Government of The People's Republic of China (Fujian Province - Communications Department)** China	**1 600** — 2 790	BV (Class cont.)	**1987** Mawei Shipyard—Mawei (54-164) 80,19 74,86 14,81 4,91 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Single side arm Dredging depth 18,0 Hopper 2670T Mchy.aft Hopper 2 300 1 dredgepump 700kW (952bhp)	Bolnes 6DNL190/600 2 Oil 2SA each 6Cy. 190 × 350 geared to sc. shafts 1 142bhp (840kW) "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek Thw. thrust propeller fwd 11kn
8007145 BWIE Df Esd Gc Rdr RTm/h/v	**MIN MAO** ex Fareast Wealth-88 ex Belgica-87 Launched as Heidkamp **Government of The People's Republic of China (China National Cereals, Oils & Foodstuffs Import & Export Corp.)** Fuzhou/Foochow China	**999** 717 3 220	ZC (GL)	**1980** Werft Nobiskrug G.m.b.H.—Rendsburg (702) 89,01 (BB) 15,73 4,941 82,40 15,71 8,01 F 7,1 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.5 281 B.5 030 TEU 218 C.Ho 98/20' C.Dk 120/20' 2 Ha (stl) (25,1 24,5 × 12,5) ER Cr 1(30)	Deutz Oil 4SA 6Cy. 370 × 400 reduction geared to sc. shaft 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller Thw. thrust propeller fwd 13,25kn
5190848 D7WX BSR-6 15620 Pfd Rdr RTm	**MIN WOO No. 3** ex Koei Maru **Lee Myung Jae** Busan South Korea	**1 597** 867 2 501	KR	**1961** Sanoyasu Dockyard Co. Ltd.—Osaka (191) 79,66 11,64 5,447 74,53 11,59 6,10 P 19,6 F 7,4 1 dk RW rf 102	**M Tanker** 10 Ta ER L.(oil) 3 008 Cr 1(1) Der 2(1)	Kinoshita Oil 4SA 6Cy. 470 × 680 1 600bhp (1 177kW) Kinoshita Tekkosho Akashi Gen 2 × 31kW 115V d.c. Fuel 222,5t (d.o.)-6,5pd 11,5kn
5237799 D8NP BSR-6 25634 Df Rdr RT	**MIN WOO No. 9** ex Dae Chang No. 17 ex Mizuho Maru **Kyung Shin Shipping Co. Ltd.** Busan South Korea	**1 537** 776 2 359	KR	**1962** Kurushima Dockyard Co. Ltd.—Imabari (108) 76,33 11,56 5,487 69,98 11,51 6,00 P 18,6 RQD 15,6 F 8,0 1 dk rf nil	**M Tanker** 8 Ta ER L.(oil) 2 700 HeCls. BC	Mitsubishi Oil 2SA 6Cy. 330 × 550 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 45kW 115V d.c. Fuel 83,5t (hvf)-4,5pd 11kn
6601844 D7VY BSR-6 55690 Rdr RT	**MIN WOO No. 15** ex Yu Won-70 **Hwa Young Shipping Co. Ltd.** Busan South Korea	**705** 418 1 109	KR	**1965** Dae Sun SB. & Eng. Co. Ltd.—Pusan (1-65) 58,25 9,40 4,011 52,99 9,20 4,50 P 12,8 F 7,4 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 324	Akasaka Oil 4SA 6Cy. 300 × 440 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 65kW 115V d.c. 11,25kn
7902831 BWGK Rdr	**MIN YOU 10** ex Kaiyo Maru-87 **Fujian Province Petroleum Co.** Fuzhou/Foochow China	**2 088** — 3 988		**1979** Hakata Zosen K.K.—Hakata (213) *85,41* 80,52 13,00 6,30 1 dk	**M Tanker** 10 Ta ER L.(oil) 4 533 HeCls. CptB	Akasaka DM46 Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 280kW 1 × 160kW 440V 60Hz a.c. Fuel 42,0t (d.o.) 204,0t (hvf)-8,0pd 12kn
7110749 Df Esd Gc Rdr RT	**MIN YU I** **Min Yu Fishing Co. Ltd.** Kaohsiung China*	**200** — —		**1971** Taiwan Machy. Mfg. Corp.—Kaohsiung 36,58 6,43 32,01 6,41 3,10 1 dk RW	**M Fishing** Side Trawler Mchy.aft	Niigata Oil 2SA 600bhp (441kW) Niigata Eng. Co. Ltd. Niigata
7110751 Esd Gc RT	**MIN YU 2** **Min Yu Fishing Co. Ltd.** Kaohsiung China*	**200** — —		**1971** Taiwan Machy. Mfg. Corp.—Kaohsiung 36,58 6,43 32,01 6,41 3,10 1 dk RW	**M Fishing** Side Trawler Mchy.aft	Niigata Oil 2SA 600bhp (441kW) Niigata Eng. Co. Ltd. Niigata
6725456 Df Esd Pfd Rdr RT	**MIN YU 617** ex Akashi Maru No. 51-85 **Fujian Ocean Fishery Corp.** Fuzhou/Foochow China	**204** — —		**1967** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1094) 37,50 7,01 2,998 33,00 6,99 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 650bhp (478kW) Kobe Hatsudoki K.K. Tarami
6725468 Esd RT	**MIN YU 618** ex Akashi Maru No. 52-85 **Fujian Ocean Fishery Corp.** Fuzhou/Foochow China	**203** — —		**1967** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1095) 37,50 7,01 2,998 33,00 6,99 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 650bhp (478kW) Kobe Hatsudoki K.K. Tarami
5364889 SV5863 7616 Esd Rdr RT	**MINA** ex Scene II-84 ex Midmar I-77 ex Topmast 16-75 ex Segundo-55 ex LCT(3) 474-47 **Dorenco S.A.C.I.M.** Piraeus Greece	**434** 215 —	✠Classed LR until 9/5/84	**1943** Sir Wm. Arrol & Co. Ltd.—Meadowside 58,53 9,20 2,045 53,09 9,17 2,67 F 3,7 1 dk conv RoRo Cargo/ Tank Landing Craft 47 conv General Cargo 55	**TM Tug/ Salvage Ship** 1 Ho 33,5 ER 1 Ha (irn) (8,5 × 5,7)	Paxman 2 Oil 4SA each 12Cy. 178 × 197 sr geared to sc. shafts 478bhp (352kW) ✠ E made45 fitted66 Davey, Paxman & Co. Ltd. Colchester Bow jet pump Fuel 25,0t (d.o.) 5kn

5235545 CY3853 197361	**MINA C.** ex Timann-53 ex Huvik-47 ex Admiral Blake-46 ex MM5 1051-44 **Brian A. Johnston** Vancouver, B.C. Canada	**312** 161 —	✠	**1944**-7 Clare SB. Co. Ltd.—Meteghan, N.S. 42,68 8,49 ... ... 1 dk conv Minesweeper 47 conv Side-fishing Fishing 53	**Wood M General Cargo**	Oil 4SA 8Cy. 305 × 380 500bhp (368kW) E made44 fitted48 National Supply Co. Springfield,
7225063 ECAK 272 Df Esd Gc Rdr RTh	**MINA COTO** **Naviera del Nalon S.A.** Gijon Spain	**3 464** 2 163 6 197	**✠100A1** CS 8/82 strengthened for heavy cargoes **✠LMC** EL T 1¾"U2 FN 2392	**1972**-10 S.A. Juliana Const. Gijonesa—Gijon (215) 108,21 15,85 6,624 100,01 15,80 8,11 P 20,8 F 10,1 1 dk rf nil NS 5BH WB2174t incl. DTm516t	**M General Cargo** 2 Ho 34,2 32,3 ER G.7 728 B.7 330 2 Ha (stl) (each 24,9 × 10,2) ER	Werkspoor 8TM Oil 4SA 8Cy. 410 × 470 sr geared to sc. shaft 4 600bhp (3 384kW) Naval-Stork-Werkspoor S.A. Ca Gen 3 × 96kW 380V 50Hz a.c. Fuel 345,5t (d.o.) 13,2
5199612 YBWO Df Esd RT	**MINA RAYA 1** ex Kyoshin Maru No. 22-73 **P.T. Kartika Mina Samudra** Ambon Indonesia	**110** 57 —	KI	**1959** K.K. Usuki Tekkosho—Usuki (304) 31,37 5,54 2,286 27,51 5,52 2,70 RW	**M Fishing** Side Trawler	Usuki Oil 4SA 6Cy. 260 × 390 330bhp (243kW) Usuki Tekkosho U Fuel 25,5t
5199624 YBWP RT	**MINA RAYA 2** ex Kyoshin Maru No. 23-73 **P.T. Kartika Mina Samudra** Ambon Indonesia	**118** 63 —	KI	**1959** K.K. Usuki Tekkosho—Usuki (305) 31,37 5,54 2,286 27,51 5,52 2,49 1 dk RW	**M Fishing** Side Trawler	Usuki Oil 4SA 6Cy. 260 × 390 330bhp (243kW) Usuki Tekkosho U Fuel 25,5t
7620031 YBWQ RT	**MINA RAYA 3** ex Sachi Maru No. 3 **P.T. Kartika Mina Samudra** Ambon Indonesia	**117** 57 —	KI	**1962** Taiyo Zosen—Nagasaki ... ... 26,90 5,80 2,34 1 dk	**M Fishing**	Oil 4SA 6Cy. 430bhp (316kW) Kobe Hatsudoki K.K. Ja
6408503 YBWR Df Esd Gc Pfd Rdr RT	**MINA RAYA 5** ex Sachi Maru No. 5-73 ex Eishin Maru No. 28-69 **P.T. Kartika Mina Samudra** Ambon Indonesia	**322** 167 —	KI	**1963** Shimoda Dockyard Co. Ltd.—Shimoda (134) 44,73 8,31 3,480 39,78 8,28 3,92 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 330 × 520 950bhp (699kW) Niigata Eng. Co. Ltd. Nii 10,2
7620043 YBWS RT	**MINA RAYA 6** ex Sachi Maru No. 6 ex Koei Maru No. 18 **P.T. Kartika Mina Samudra** Ambon Indonesia	**381** 204 —	KI	**1956** Miho Zosensho K.K.—Shimizu (205) ... ... 43,85 7,50 3,61 1 dk	**M Fishing**	Niigata Oil 4SA 6Cy. 370 × 520 750bhp (552kW) Niigata Eng. Co. Ltd. Ja Gen 1 × 64kW 1 × 48kW 230V
5007235 YBWU Df Esd Gc Pfd Rdr	**MINA RAYA 8** ex Akitsu Maru No. 12-74 **P.T. Kartika Mina Samudra** Ambon Indonesia	**394** 168 —	KI	**1961** Nishii Dock Co. Ltd.—Nansei (65) 43,54 7,83 3,175 43,11 7,78 3,79 1 dk RW	**M Fishing** Side-fishing 3 Ho 1 Ha	Hanshin Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Hanshin Nainenki Kogyo K Gen 1 × 104kW 230V a.c. Fuel 223,5t 1
7622376 YBWV RT	**MINA RAYA 10** ex Sachi Maru No. 5-72 ex Tenyu Maru **P.T. Kartika Mina Samudra** Ambon Indonesia	**451** 250 —	KI	**1965** Hakata Dock K.K.—Fukuoka 39,30 8,01 3,81	**M Fishing**	Niigata Oil 4SA 6Cy. 200 × 240 1 050bhp (772kW) Niigata Eng. Co. Ltd. Ja Gen 1 × 160kW 230V a.c.
7620067 YBWW RT	**MINA RAYA 11** **P.T. Kartika Mina Samudra** Ambon Indonesia	**144** 53 —	KI	**1972** Misaki Senpaku Kogyo K.K.—Miura 2,496 22,71 6,51 3,00 1 dk	**M Fishing**	Caterpillar Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illi Gen 1 × 115kW 225V
6700195 YBWX Df Gc Pfd Rdr RT	**MINA RAYA 12** ex Sachi Maru No. 3-74 ex Chuyo Maru No. 12 **P.T. Kartika Mina Samudra** Ambon Indonesia	**313** 159 369	KI	**1966** Hayashikane SB. & Eng. Co. Ltd.—Yokosuka (651) 45,47 8,13 3,506 39,37 8,11 3,89 1 dk	**M Fishing** Side Trawler	Niigata Oil 4SA 6Cy. 310 × 380 1 260bhp (927kW) Niigata Eng. Co. Ltd. Nig
7634525	**MINA RAYA 14** ex Sachi Maru No. 1-75 **P.T. Kartika Mina Samudra** Ambon Indonesia	**128** — —	KI	**1967** Sanuki Zosen Tekkosho K.K.—Takuma ... ... 22,71 6,51 3,00 1 dk	**M Fishing**	General Motors Vee Oil 2SA 16Cy. 108 × 127 463bhp (341kW) General Motors Corp. U.S
7634537 YCDN RT	**MINA RAYA 15** ex Sachi Maru No. 2-75 **P.T. Kartika Mina Samudra** Ambon Indonesia	**128** — —	KI	**1967** Sanuki Zosen Tekkosho K.K.—Takuma ... ... 22,71 6,51 3,00 1 dk	**M Fishing**	General Motors Vee Oil 2SA 16Cy. 108 × 127 463bhp (341kW) General Motors Corp. U.S
7620055 YBWY RT	**MINA RAYA 16** **P.T. Kartika Mina Samudra** Ambon Indonesia	**144** 53 —	KI	**1973** Misaki Senpaku Kogyo K.K.—Miura 2,496 22,71 6,51 3,00 1 dk	**M Fishing**	General Motors 16V-7 Vee Oil 2SA 16Cy. 108 × 127 635bhp (467kW) General Motors Corp. Detroit Gen 1 × 115kW 225V
7622388 YBWZ RT	**MINA RAYA 17** **P.T. Kartika Mina Samudra** Ambon Indonesia	**199** 73 —	KI	**1974** Misaki Senpaku Kogyo K.K.—Miura (18) ... ... 26,67 7,19 3,20 1 dk	**M Fishing**	General Motors 12V- Vee Oil 2SA 12Cy. 146 × 146 800bhp (588kW) General Motors Corp., Detroit Diesel Allison Div. U.S
7622390 YBXH RT	**MINA RAYA 18** **P.T. Kartika Mina Samudra** Ambon Indonesia	**199** 73 —	KI	**1974** Misaki Senpaku Kogyo K.K.—Miura (19) ... ... 26,67 7,19 3,20 1 dk	**M Fishing**	General Motors 12V- Vee Oil 2SA 12Cy. 146 × 146 675bhp (497kW) General Motors Corp., Detroit Diesel Allison Div. U.S
7622405 YBXI RT	**MINA RAYA 20** **P.T. Kartika Mina Samudra** Ambon Indonesia	**199** 73 —	KI	**1974** Misaki Senpaku Kogyo K.K.—Miura (20) ... ... 26,67 7,19 3,20 1 dk	**M Fishing**	General Motors 12V- Vee Oil 2SA 12Cy. 146 × 146 675bhp (497kW) General Motors Corp., Detroit Diesel Allison Div. U.S
7234454 EQQU Df Esd Gc Pfd Rdr RTm/h/v SatCom	**MINAB 2** ex British Kennet-86 **National Iranian Tanker Co.** Bandar Abbas Iran	*15 005* *10 385* 25 531	**✠100A1** SS 7/83 oil tanker (cc) **✠LMC** **UMS** EL Ft 2⅝"U2 FN 6083	**1973**-5 Scotts' SB. Co. Ltd.—Greenock (725) 171,20 (BB) 25,05 9,576 161,86 25,00 12,58 P 33,6 F 13,8 1 dk rf 51 11BH WB692t	**M Tanker** 22 Ta ER L.(oil) 34 949 HeCls. B	Sulzer 6RND Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 620kW) Scotts' SB. & Eng. Co. Ltd. Green WTAuxB primary 600lbf/in² (41,4bar) secondary 260lbf/in² (18,0bar) Spt 260°C hs386,9 AuxB (o.f.) 200lbf/in² (13,8bar) e(ex.g) 225lbf/in² (15,6bar) Gen 1 × 650kW 1 × 600kW 440V 60Hz a.c. Fuel 1 372,5t (d.o.)-35,5pd 15,
7208558 EQQV 496 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1745137	**MINAB 3** ex British Dart-86 **National Iranian Tanker Co.** Bandar Abbas Iran	*14 947* *10 429* 25 651	**✠100A1** SS 12/88 oil tanker (cc) **✠LMC** **UMS** **IGS** EL Ft 2⅝"U2 FN 6080	**1972**-9 Eriksbergs M/V A/B (Lindholmen Div.) —Goteborg (658) 171,46 (BB) 25,05 9,583 161,78 25,00 12,58 P 34,5 F 13,8 1 dk rf 51 11BH WB648t	**M Tanker** 22 Ta ER L.(oil) 34 852 HeCls. B	B&W 6K74 Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) Uddevallavarvet A/B Udde WTAuxB (o.f.) primary 50kgf/cm² (49,1bar) secondary 16kgf/cm² (15,7bar) Spt 275°C AuxB 14kgf/cm² (13,8bar) e(ex.g) 15,7kgf/cm² (15,4bar) Gen 1 × 648kW 1 × 600kW 450V 60Hz a.c. Fuel 1 372,5t (d.o.)-35,5pd 15,

7225099 EQQW 497 Df Esd Gc Pfd Rdr RTm/h/v	**MINAB 4** ex British Test-86 **National Iranian Tanker Co.** Bandar Abbas Iran	*14 947* *10 429* 25 641	✠**100A1** oil tanker (cc) ✠**LMC** **IGS**	SS 3/83 **UMS** EL Ft 2⅜"U2 FN 6080	**1973**-1 Eriksbergs M/V A/B (Lindholmen Div.) —Goteborg (659) 171,46 (BB) 25,02 9,576 161,78 25,00 12,58 P 34,5 F 13,8 1 dk rf 51 11BH WB648t	**M Tanker** IGS (LR) 22 Ta ER L.(oil) 34 852 HeCls. B	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) Eriksbergs M/V A/B Goteborg WTAuxB (o.f.) primary 50kgf/cm² (49,1bar) secondary 16kgf/cm² (15,7bar) (Spt 275°C) 14,5kgf/cm² (14,3bar) AuxB (o.f.) 14kgf/cm² (13,8bar) e(ex.g) 15,7kgf/cm² (15,4bar) Gen 1 × 650kW 1 × 600kW 450V 60Hz a.c. Fuel 1 372,5t (d.o.)-35,5pd 15,5kn
7030975 EQQX Df Esd Gc Pfd Rdr RTv SatCom 1745136	**MINAB 5** ex Delfini-86 ex Sentosa Bay-82 ex Eberhart Essberger-79 **National Iranian Tanker Co.** Bandar Abbas Iran	**17 247** 12 977 29 684	✠Classed LR until 17/1/86	BV	**1971**-2 Howaldtswerke-Deutsche Werft—Kiel (22) 170,69 (BB) 25,84 14,610 160,00 25,80 14,61 F 16,5 1 dk rf nil	**M Tanker** 27 Ta ER L.(oil) 38 793 HeCls. B	MAN K7Z78/155F Oil 2SA 7Cy. 780 × 1550 12 250bhp (9 011kW) Howaldtswerke-Deutsche Werft Kiel Gen 1 × 540kW 2 × 400kW 440V 60Hz a.c. Fuel 1 966,0t (hvf)-43,0pd 16kn
7851850 JCAQ 107245 Df Esd Gc Pfd Rdr RT	**MINABE** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**393** — —			**1970** Maizuru Jukogyo K.K.—Maizuru 58,04 7,40 2,520 52,92 7,38 4,20 1 dk	**TM Patrol Ship**	Niigata 2 Oil 2 600bhp (1 912kW) Niigata Eng. Co. Ltd. Japan 16,5kn
5407186 Df	**MINADJAJA II** ex Myojo Maru No. 3-63 **BPU Perusahaan Perikanan Negara** Jakarta Indonesia	**182** 108 —			**1948** Kanasashi Zosensho—Shimizu *30,88* 6,00 5,95 1 dk RW len 53	**M Fishing** Side-fishing Mchy.aft	Akasaka Oil 4SA 6Cy. 326 × 460 E made51 refitted53 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7648875 JM5370 127873 Rdr	**MINAKATA MARU** ex Clara No. 2-85 ex Koyo Maru-85 ex Meiho Maru-78 ex Kiren Maru **Minakata Kaiun Kaisha Ltd.** Makurazaki, Japan Kagoshima Pref.	**496** — 1 000			**1970** Oura Dock—Namikata 53,01 4,550 49,20 9,01 4,86 1dk	**M Tanker** Chemical 3 Ta ER L.1 014	Hanshin Oil 1 150bhp (846kW) The Hanshin Diesel Works Ltd. Japan 11,5kn
7900479 JK4075 122101 Rdr RT	**MINAMI JUJISEI** **Setonaikai Kisen Co. Ltd.** Hiroshima, Japan Hiroshima Pref. Also known as SOUTHERN CROSS	**166** — 21			**1979** Kanda Zosensho K.K.—Japan (239) 35,51 1,885 29,01 6,21 2,72 1 dk	**TM Ferry**	M.T.U. 2 Vee Oil 4SA each 12Cy. 175 × 205 reverse reduction geared to sc. shafts 2 200bhp (1 618kW) Ikegai Tekkosho Kawasaki
8201193	**MINAR** **West Coast Fisheries Ltd.** Lagos Nigeria	**130** — —			**1981** Marine Mart Inc.—Port Isabel, Tx 25,33 ... ... 1 dk	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl	Caterpillar 3412TA Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
8008840 CLAA Df Esd Gc Pfd Rdr RTm/h/v	**MINAS DEL FRIO** ex Barrueta-85 **Naviera Insular Frigorifica S.A.** La Habana Cuba	T.Mk **2 338** 1 422 — **3 456** 2 028 4 133		GL	**1982** S.A. Juliana Const. Gijonesa—Gijon (276) 103,76 16,03 —/6,668 94,52 16,01 9,53 3 dks	**M Refrigerated Cargo** 4 Ho ER In.5 515 TEU 54 C. 54/20' 4 Ha (stl) (7,0 × 5,9) (7,0 7,0 7,0 × 8,3) , ER Cr 3(3)	B&W 5K45GFCA Oil 2SA 5Cy. 450 × 900 4 940bhp (3 634kW) Ast. Espanoles S.A. Manises Works, Valencia Gen 3 × 400kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 250,0t (d.o.) 1 057,5t (hvf)-16,5pd 16kn
5235648 Df Esd Rdr	**MINAS GERAIS** **Government of The Federative Republic of Brazil (Companhia Brasileira de Dragagem (CBD) Portobras)** Rio de Janeiro Brazil	**1 541** 625 —	✠Classed LR until 7/5/76		**1960**-7 N.V. Schps. & Mach. "De Klop" —Sliedrecht (397) 71,51 13,59 4,490 65,99 13,01 5,41 1 dk RW rf nil	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 16,0 Mchy.aft Hopper 800 2 sandpumps each 280kW (375bhp)	Stork 4 Oil 4SA each 8Cy. 210 × 300 total 2 100bhp (1 545kW) driving 4 gen. each 350kW 300V d.c. connected to 2 elec. motors each of 650shp (478kW) & sc. shafts Gebr. Stork & Co. N.V. Hengelo Gen 2 × 100kW 220V d.c.
6926842 Df Rdr RT	**MINAS MARU** **Delsan Transport Lines Inc.** Manila Philippines	**984** — 2 299			**1969** Shimoda Dockyard Co. Ltd.—Shimoda (166) 68,66 11,03 5,004 63,51 11,00 5,41 1 dk	**M Tanker** CBT COW 6 Ta ER L.(oil) 2 323 HeCls. C	Daihatsu 2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 750bhp (552kW) Daihatsu Kogyo Osaka Gen 2 × 32kW 225V a.c. Fuel 30,0t (d.o.)-4,5pd 10,25kn
8211239 YDMS Df Esd Gc Pfd Rdr RT	**MINAS/PERTAMINA 35** **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	**2 700** 1 124 4 226	✠LR class withdrawn-Owners' request 1/1/89	KI	**1985**-5 Pabrik Kapal Indonesia (PERSERO) —Surabaya (048) 89,95 15,02 5,712 84,00 15,00 7,01 P 23,5 F 8,0 1 dk rf 145	**M Tanker** 3 Ta 8 Wing Ta ER L.(oil) 4 469	Niigata Oil 4SA 6Cy. 340 × 620 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata Gen 3 × 200kW 445V 60Hz a.c. Fuel 46,0t (d.o.) 105,5t (i.f.o.)-7,5pd 11,75kn
6513437 SUHT 2135 Df Esd Gc Pfd Rdr RTv	**MINASAM-II** ex Smit-Lloyd 3-82 **S. H. Supply** Suez Egypt	**799** 324 782		AB	**1965** Van der Giessen-de Noord N.V.—Krimpen a/d Ijssel (846) 59,77 11,71 4,112 53,52 11,31 5,16 F 11,3 1 dk rf 94	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	De Industrie 2 Oil 4SA each 6Cy. 400 × 600 2 700bhp (1 986kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 1 × 250kW 2 × 100kW 220V d.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 57,5t (d.o.) 14kn
8809359 JJWI 130845	**MINATO MARU No. 8** **Yonemoto Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**289** — —			**1988** Yamanishi Zosen K.K.—Ishinomaki (967) 49,97 (BB) 3,160 43,00 8,40 3,50	**M Fishing** Long-line Ref In.359	Niigata 6M26CFT Oil 4SA 6Cy. 260 × 460 sr geared to sc. shaft 699kW (950bhp) Niigata Eng. Co. Ltd. Niigata Controllable pitch propeller
8301527 JBKK 126584 AM1-452 Rdr RT	**MINATO MARU No. 20** **K.K. Yamasugi Sugimoto Shoten** Hachinohe, Japan Aomori Pref.	**379** — 428			**1983** Niigata Eng. Co. Ltd.—Japan (1772) 52,63 (BB) 3,341 46,56 8,72 3,71 1 dk	**M Fishing** Long-line 4 Ho ER 4 Ha (stl) ER	Niigata 6M28AFTE Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr geared to sc. shaft 1 400bhp (1 030kW) Niigata Eng. Co. Ltd. Niigata Controllable pitch propeller
7208900 JEDF 109989 Df Esd Gc Rdr	**MINATO MARU No. 23** ex Fukuju Maru No. 32-83 **K.K. Yamasugi Sugimoto Shoten** Hachinohe, Japan Aomori Pref.	**428** 225 533			**1971** Miho Zosensho K.K.—Shimizu (768) 55,50 9,02 3,658 49,00 9,00 3,99 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Hanshin Oil 4SA 6Cy. 320 × 510 1 300bhp (956kW) Hanshin Nainenki Kogyo Kobe
8632017 JFTW 124456 RT	**MINATO MARU No. 28** **Yonemoto Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**117** — —			**1980** K.K. Yoshida Zosen Tekko—Kesennuma ... ... 29,30 5,90 2,90 1 dk rf nil	**M Fishing** Side-fishing	Oil Japan
7238278 7KQN 112429 Df Gc Pfd Rdr RT	**MINATO MARU No. 55** ex Shinmei Maru No. 58-88 **Asao Sugimoto** Hachinohe, Japan Aomori Pref.	**344** 177 476			**1972** Kanasashi Zosensho—Shimizu (1088) 46,46 8,64 3,398 46,21 8,62 3,81 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Akasaka Oil 4SA 6Cy. 300 × 480 1 450bhp (1 067kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu

6515095 Df Esd Gc Pfd Rdr RT	**MINATO MARU No. 82** ex Shoyo Maru-73 **Pacific Tuna Co. S.A.**	**192** 84 —		**1965** Miho Zosensho K.K.—Shimizu (557) 38,64 6,91 33,38 6,90 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niig
7425039 JCTT 117220 Df Esd Gc Pfd Rdr RT	**MINATO MARU No. 88** **K.K. Yamasugi Sugimoto Shoten** Hachinohe, Japan Aomori Pref.	**124** 41 —		**1975** Niigata Eng. Co. Ltd.—Niigata (1353) 35,59 7,42 2,337 30,79 7,40 2,57 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata 6L28 Oil 4SA 6Cy. 280 × 320 1 000bhp (736kW) Niigata Eng. Co. Ltd. To
7122053 JPTW 108638 Df Gc Pfd Rdr	**MINATO MARU No. 107** ex Usa Maru No. 6-79 **Asao Sugimoto** Hachinohe, Japan Aomori Pref.	**310** — —		**1970** Kanasashi Zosensho—Shimizu (506) 49,69 8,23 3,302 43,72 8,21 3,64 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niig
7026596 3FGT 8872-78B Df Esd Gc Rdr RTm/h	**MINATOUR** ex Tropic Eve-88 **Arucur Shipping Co. S.A.** Panama Panama	**1 798** 1 228 2 501	BV	**1970** Buesumer Werft G.m.b.H.—Buesum (235) 81,49 13,42 5,106 75,82 13,21 7,70 2 dks	**M RoRo Cargo** Deck Cargo Stern ramp	MAN Oil 4SA 16Cy. 220 × 300 sr geared to sc. shaft 2 300bhp (1 692kW) Masch. Augsburg-Nuernberg (MAN) Augsb Gen 3 × 140kW 440V 60Hz a.c.
6519962 EEIJ 1678 Df Esd Pfd RT	**MINCHOS TERCERO** ex Costaclara-88 Gijon Spain	**262** 126 —	✠Classed LR until 18/7/75	**1965**-9 Ast. del Cantabrico y de Riera—Factoria de G. Riera, Gijon (R.50) 36,25 7,29 31,09 7,21 3,94 RFD 5,5 1 dk rf 483 BK 152	**M Fishing** Side Trawler	Mercedes Benz Vee Oil 4SA 12Cy. 175 × 205 with flexible coupling & sr reverse geared to sc. shaft 769bhp (566kW) ✠ NE 3/69 Maybach Mercedes-Benz Motorenbau – Friedrichsha 1
8427395 212953 RT	**MINDANAO CEMENT II** **P. Floro Shipping Corp.** Cagayan de Oro Philippines	**244** 191 480		**1969** Sandoval Shipyards Inc.—Consolacion 8,51 2,950 38,44 8,50 3,20 1 dk	**M General Cargo**	Oil
8427400 RT	**MINDANAO CEMENT III** **P. Floro Shipping Corp.** Cagayan de Oro Philippines	**247** 140 470		**1969** Sandoval Shipyards Inc.—Consolacion 7,29 39,10 7,27 3,05 1 dk	**M General Cargo**	Oil 480bhp (353kW)
7736050	**MINDANAO CEMENT IV** **Mindanao Portland Cement** Cagayan de Oro Philippines	**359** 206 500		**1978** Sandoval Shipyards Inc.—Consolacion (7) 41,51 8,51 38,51 8,50 3,66 P 7,7 F 6,1 1 dk rf 203	**TM General Cargo** 2 Ho ER G.637 2 Ha (stl) ER	Yanmar 2 Oil geared to sc. shafts 480bhp (353kW) Yanmar Diesel Engine Co. Ltd. Ja Fuel 20,0t (d.o.)
8111037 Pfd Rdr RT	**MINDANAO CEMENT IX** **P. Floro Shipping Corp.** Iloilo Philippines	**342** 226 480	✠Classed LR until 15/7/83	**1982**-2 Mayon Docks Inc.—Tabaco (010) 41,51 8,51 3,106 38,51 8,50 3,66 P 7,7 F 6,1 1 dk rf 203	**TM Cement Barge** 2 Ho ER G.637 2 Ha (stl) ER	Caterpillar 3306PC 2 Oil 4SA each 6Cy. 121 × 152 sr reverse gear to sc. shafts 470bhp (346kW) Caterpillar Tractor Co. Peoria, Illi Gen 2 × 19kW 220V 60Hz a.c. Fuel 20,0t (d.o.)
7826489 224948 RT	**MINDANAO CEMENT VI** **Mindanao Portland Cement** Cagayan de Oro Philippines	**359** 206 368		**1979** Sandoval Shipyards Inc.—Consolacion (9) 41,51 8,51 2,901 38,51 8,50 3,66 P 7,7 F 6,1 1 dk rf 203	**TM General Cargo** 2 Ho ER G.637 2 Ha (stl) ER	Yanmar 6KDA 2 Oil 4SA each 6Cy. 145 × 170 geared to sc. shafts 480bhp (353kW) Yanmar Diesel Engine Co. Ltd. Os Fuel 20,0t (d.o.)
8026438 226313	**MINDANAO CEMENT VII** **P. Floro Shipping Corp.** Cagayan de Oro Philippines	**352** 220 492	✠Classed LR until 15/7/83	**1981**-10 Mayon Docks Inc.—Tabaco (008) 41,51 8,51 2,901 38,51 8,50 3,66 P 7,7 F 6,1 1 dk rf 203	**TM Cement Barge** 2 Ho ER G.637 2 Ha (stl) ER	Caterpillar 3306SC 2 Oil 4SA each 6Cy. 121 × 152 sr reverse gear to sc. shafts 470bhp (346kW) Caterpillar Tractor Co. Peoria, Illi Gen 2 × 19kW 220V 60Hz a.c. Fuel 20,0t (d.o.)
8111025 Df Esd Gc Rdr RT	**MINDANAO CEMENT VIII** **P. Floro Shipping Corp.** Iloilo Philippines	**352** 220 480	✠Classed LR until 15/7/83	**1982**-12 Mayon Docks Inc.—Tabaco (009) 41,51 8,51 2,901 38,51 8,50 3,66 P 7,7 F 6,1 1 dk rf 203	**TM Cement Barge** 2 Ho ER G.637 2 Ha (stl) ER	Caterpillar 3306SC 2 Oil 4SA each 6Cy. 121 × 152 sr reverse gea to sc. shafts 470bhp (346kW) Caterpillar Tractor Co. Peoria, Illi Gen 2 × 19kW 220V 60Hz a.c. Fuel 20,0t (d.o.)
7826477	**MINDANAO CEMENT 5** **Mindanao Portland Cement** Philippines	**245** — 368		**1979** Sandoval Shipyards Inc.—Consolacion (8) 41,51 8,51 38,51 8,50 3,66 P 7,7 F 6,1 1 dk rf 203	**TM General Cargo** 2 Ho ER G.637 2 Ha (stl) ER	Yanmar 2 Oil geared to sc. shafts 480bhp (353kW) Yanmar Diesel Engine Co. Ltd. Ja Fuel 20,0t (d.o.)
8319328 DZWD 228034 Df Esd Gc Pfd Rdr RT	**MINDANAO RIVER 2** **Maguindanao Navigation Inc.** Reyes & Lim Co. Inc. Manila Philippines	*85 504* *51 068* 160 993	AB	**1984** Mitsubishi Heavy Industries Ltd.—Nagasaki (1952) 280,02 (BB) 47,07 17,035 268,00 47,01 23,91 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.182 753 9 Ha (stl) ER	Sulzer 6RTA Oil 2SA 6Cy. 760 × 2200 15 240bhp (11 210kW) Mitsubishi Heavy Industries Ltd. Ki Gen 3 × 580kW 14
8401250 Df Esd Gc Rdr RT 1700362 AMVER	**MINDANAO SAMPAGUITA** ex Glory Belle-89 ex Southern Belle-87 Manila Philippines	*14 031* *8 355* 23 821	NK	**1985** Minami-Nippon Zosen K.K.—Usuki (575) 160,00 (BB) 24,44 9,891 150,02 24,01 13,62 P 24,4 F 10,4 1 dk	**M Bulk Carrier** 4 Ho ER G.30 546 B.29 211 TEU 308 C. 308/20' (40') 4 Ha (stl) (18,6 × 11,2) (19,2 19,2 19,2 × 12,8) ER Cr 3(25)	Mitsubishi 6UEC Oil 2SA 6Cy. 520 × 1600 6 470bhp (4 759kW) Kobe Hatsudoki K.K. Ta Gen 2 × 360kW a.c. 13
7314826 D4BU Df Esd Gc Rdr RTh/v	**MINDELO** ex Atlantisch-82 ex Lindinger Facet-78 **Companhia de Navegacao Estrela Negra Ltda.** Sao Vicente Cape Verde Republic	T.Mk **883** 459 — **1 599** 1 070 2 906	BV	**1973** Husumer Schiffsw.—Husum (1411) 81,01 (BB) 13,26 4,401/5,493 73,51 13,21 6,63 P 14,1 F 7,7 2 dks rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.4 055 B.3 742 2 Ha (stl) (12,5 18,5 × 10,2) ER 11W Der 2(20) 2(5)	Alpha 18V2 Vee Oil 4SA 18Cy. 225 × 300 2 250bhp (1 655kW) Alpha-Diesel A/S Frederiks Controllable pitch propeller Fuel 197,0t (d.o.)-9,0pd
8906250 Esd Rdr RT	**MINDFUL** Reederei Rohwedder Federal Republic of Germany	**1 800** — 2 600	GL (Class cont.)	**1989** Scheeps. Damen B.V.—Gorinchem (8243) 82,50 4,601 79,51 12,51 6,51 1 dk	**M General Cargo**	Deutz SBV6M Oil 4SA 6Cy. 240 × 280 geared to sc. shaft 1 593bhp (1 172kW) Kloeckner Humboldt Deutz West Germ
7653090 HO3330 8960-PEXT2 Rdr RT	**MINDORO** ex Bellatrix III-80 ex Daifuku Maru No. 3-80 **Mindoro Product Carriers Inc.** Panama Panama	**485** 234 1 063	(GL)	**1968** Hakata Zosen K.K.—Hakata (55) 53,80 4,301 49,48 8,81 4,60 P 11,6 F 8,6 1 dk	**M Tanker** 6 Ta ER L.(oil) 1 107	Makita Oil 4SA 6Cy. 290 × 440 900bhp (662kW) Makita Diesel Co. Ltd. Takam 10

7226988 DVYU 229811 Df Esd Gc Pfd Rdr RT AMVER	**MINDORO BAY** ex Mercury Bay-88 ex Baarn-86 ex Araluck-76 Launched as Appian **A. P. Madrigal Steamship Co. Inc.** Manila Philippines	T.Mk **9 681** 6 912 13 790	BV (GL) (NV)	**1972** A.G. "Weser" Werk Seebeck—Bremerhaven (959) 150,12 (BB) 21,06 9,300 139,76 21,01 12,27 F 15,0 2 dks rf nil	**M General Cargo** Str. heavy cargoes 5 Ho 18,2 18,2 17,6 24,9 24,9 ER G.22 304 B.20 406 TEU 245 C.Ho 185/20'(40') C.Dk 60/20'(40') 5 Ha (stl) (12,5 × 7,7) (12,7 12,7 17,2 12,7 × 10,3) ER 12W Der 1(50) 12(10)	MAN V16V40/54 Vee Oil 4SA 16Cy. 400 × 540 8 690bhp (6 392kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 496kW 440V 60Hz a.c. Fuel 1 106,5t (hvf) 16,5kn
8323654 3EBW3 14307-84A Df Esd Gc Rdr RTv SatNav SatCom 1700402 AMVER	**MINDORO SAMPAGUITA** ex Atlantic Star-89 Panama Panama	*15 120* *8 719* 24 835	NK	**1984** Kurushima Dockyard Co. Ltd.—Onishi (2235) 160,00 (BB) 10,002 150,02 25,01 13,72 P 25,6 F 11,6 1 dk	**M Bulk Carrier** 4 Ho ER G.31 792 B.30 522 TEU 170 C.170/20' (40') 4 Ha (stl) (17,6 × 11,5) (20,0 20,0 20,0 × 13,2) ER Cr 3(25) Der 1(25)	Mitsubishi 6UEC52HA Oil 2SA 6Cy. 520 × 1250 8 000bhp (5 884kW) Kobe Hatsudoki K.K. Tarami Gen 2 × 400kW a.c. 14,25kn
7362328 YQMI 864 Df Esd Gc Rdr RT	**MINDRA** **Intreprinderea de Pescuit Oceanic** Tulcea Romania	**2 629** 1 113 1 600	RNR (PR)	**1974** Stocznia Gdanska im. Lenina—Gdansk (B419/505) 88,17 15,02 5,600 80,02 14,99 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.344 In.1 473 4 Ha (stl) (2,2 2,2 2,2 × 2,2) (1,6 × 1,6) 4W Der 4(2)	Sulzer 6ZB40/48 Oil 4SA 6Cy. 400 × 480 geared to sc. shaft 3 600bhp (2 648kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 640kW 2 × 505kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 046,5t (d.o.) 15,25kn
7424932 6NFI BS-A-919 Df Esd Gc Pfd Rdr RT	**MINDULLE No. 9** ex Woo Pyung-82 **Namyang Frozen Foods Ltd.** Busan South Korea	**926** 488 1 424	KR	**1975** Uchida Zosen—Ise (760) 56,90 10,01 4,376 50,50 9,99 6,84 2 dks RW	**M Fishing** Stern Trawler Ref Mchy.aft In.571 2 Ha (2,7 × 2,9) (1,3 × 1,9) Der 2(3)	Hanshin 6LU38G Oil 4SA 6Cy. 380 × 580 2 200bhp (1 618kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 176kW 445V a.c. 13,75kn
7221043 6MBO BS02-A482 Df Esd Gc Rdr RT	**MINDULLE No. 101** ex Kwang Myung No. 75-84 **Namyang Frozen Foods Ltd.** Busan South Korea	**305** 152 358	KR	**1971** Dae Sun SB. & Eng. Co. Ltd.—Pusan 47,00 42,80 7,78 3,54 P 20,5 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Long-line 4 Ha (1,4 1,4 × 1,4) (1,3 1,3 × 0,9)	Niigata Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 140kW 225V a.c. 13kn
7221055 6MBP BS02-A503 Df Esd Gc Rdr RT	**MINDULLE No. 102** ex Kwang Myung No. 76-82 **Namyang Frozen Foods Ltd.** Busan South Korea	**305** 152 358	KR	**1971** Dae Sun SB. & Eng. Co. Ltd.—Pusan 47,00 42,80 7,78 3,54 P 20,5 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Long-line 4 Ha (1,4 1,4 × 1,4) (1,3 1,3 × 0,9)	Niigata Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 140kW 225V a.c. 13kn
7114226 6MDF BS-A-144 Df Esd Gc Rdr RT	**MINDULLE No. 106** ex Kwang Myung No. 97-82 **Namyang Frozen Foods Ltd.** Busan South Korea	**467** 237 563	KR	**1971** Dae Sun SB. & Eng. Co. Ltd.—Pusan (130) 57,05 9,02 3,747 51,49 9,00 3,99 P 26,6 F 8,6 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.468 3 Ha (1,0 1,0 × 1,3) (1,6 × 1,6) ER	Niigata Oil 4SA 6Cy. 370 × 540 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 225V a.c. 13kn
7113313 LMZH 19957 Df Esd Gc Rdr RTm/v	**MINERAL** ex Harlesiel-84 ex Mariana-78 ex Harlesiel-76 ex Craigerin-72 ex Harlesiel-72 Launched as Anke Z **K/S A/S Mineral Transport** R. G. Hagland Shipping A/S Haugesund Norway	T.Mk **499** 334 1 461	BV (GL)	**1971** Rolandwerft G.m.b.h.—Bremen (981) 80,83 12,43 3,941 74,61 12,30 6,00 F 6,4 2 dks	**M General Cargo** Ice strengthened 2 Ho 12,6 37,1 ER G.2 900 B.2 668 TEU 95 C.Ho 56/20' C.Dk 39/20' 2 Ha (stl) (12,6 × 5,1) (37,1 × 10,2) ER Cr 1(-)	MaK 8M452AK Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft 1 900bhp (1 398kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 100kW 220/380V 50Hz a.c. Fuel (d.o.) 13,5kn
7923940 ONBG Df Esd Gc Pfd Rdr RT AMVER	**MINERAL ANTWERPEN** **N.V. CMB S.A. & Ahlers Lines N.V.** N.V. CMB S.A. Antwerpen Belgium	**73 656** 60 977 145 680	AB	**1981** N.V. Cockerill Yards Hoboken—Hoboken (901) 265,01 (BB) 43,03 16,601 259,21 43,01 23,78 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 9 Ho 20,4 26,4 24,0 19,2 28,8 19,2 24,0 26,4 21,6 ER G.168 715 9 Ha (stl) (12,0 × 17,9) (16,7 14,4 12,0 16,7 12,0 14,4 16,7 × 20,0) (12,0 × 17,9) ER	B&W 6L80GFCA Oil 2SA 6Cy. 800 × 1950 18 100bhp (13 314kW) S.A. Cockerill-Ougree-Providence Seraing Gen 1 × 590kW 3 × 520kW 440V 60Hz a.c. Fuel 277,5t (d.o.) 4 842,5t (hvf)-58,5pd 13kn
8401078 VRKT 708736 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**MINERAL DAMPIER** **Radstock Ltd.** Anglo-Eastern Ship Management Ltd. Hong Kong Hong Kong (British)	*87 709* *56 353* 170 698	NV	**1986** Hyundai Heavy Industries Co. Ltd.—Ulsan (369) 290,00 (BB) 45,06 17,552 282,41 45,01 23,80 Ba 8,9 1 dk	**M Bulk Carrier** Str. heavy cargoes 9 Ho 26,4 26,4 28,8 21,6 28,8 21,6 26,4 26,4 26,4 ER G.189 852 Ore 109 315 9 Ha (stl) (each 14,4 × 21,0) ER	B&W 6L80MCE Oil 2SA 6Cy. 800 × 2592 16 555bhp (12 177kW) Hyundai SB. & Heavy Industries Ulsan Gen 1 × 900kW 3 × 750kW 440V 60Hz a.c. Fuel 211,0t (d.o.) 4 394,0t (hvf)-45,5pd 13kn
8015726 VRNL 399900 RT AMVER	**MINERAL DIAMOND** ex Mountain Thistle-84 **Diamond Shipping Ltd.** Anglo-Eastern Ship Management Ltd. Hong Kong Hong Kong (British)	**75 330** 51 471 141 028	NV	**1982** Hyundai Heavy Industries Co. Ltd.—Ulsan (168) 265,01 17,411 258,58 42,98 23,78 1 dk	**M Bulk Carrier** Str. heavy cargoes 9 Ho 21,4 25,3 23,2 17,5 24,1 17,5 22,6 25,3 20,5 ER G.165 257 HeCls. B 9 Ha (stl) (11,9 16,8 14,4 11,9 16,8 11,9 14,4 16,8 11,9 × 19,9) ER	B&W 6L80GFCA Oil 2SA 6Cy. 800 × 1950 18 400bhp (13 534kW) Hyundai SB. & Heavy Industries Ulsan Gen 2 × 750kW 1 × 600kW 440V 60Hz a.c. Fuel 333,0t (d.o.) 3 921,0t (hvf)-57,5pd 14,25kn
8417649 VRGH 708749 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**MINERAL EUROPE** **Emily River Shipping Corp. Ltd.** Anglo-Eastern Ship Management Ltd. Hong Kong Hong Kong (British)	*87 709* *56 353* 170 698	NV	**1986** Hyundai Heavy Industries Co. Ltd.—Ulsan (376) 290,00 (BB) 45,06 17,552 282,41 45,01 23,80 Ba 8,9 1 dk	**M Bulk Carrier** Str. heavy cargoes 9 Ho 26,4 26,4 28,8 21,8 28,8 21,6 26,4 26,4 26,4 ER G.189 852 Ore 109 315 9 Ha (stl) (each 14,4 × 21,0) ER	B&W 6L80MCE Oil 2SA 6Cy. 800 × 2592 16 555bhp (12 177kW) Hyundai SB. & Heavy Industries Ulsan Gen 1 × 900kW 3 × 750kW 440V 60Hz a.c. Fuel 211,0t (d.o.) 4 394,0t (hvf)-45,5pd 13kn
8408703 VRMQ 708744 AMVER	**MINERAL NIPPON** **Toppenish Ltd.** Anglo-Eastern Ship Management Ltd. Hong Kong Hong Kong (British)	*97 352* *62 006* 194 744	NV	**1986** Mitsui Eng. & SB. Co. Ltd., Chiba Works —Ichihara (1318) 299,98 (BB) 47,55 18,520 286,01 47,52 25,02 1 dk	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.204 154 9 Ha (stl) (16,1 × 18,1) (16,1 16,1 16,1 16,1 16,1 16,1 16,1 × 21,4) (16,1 × 18,1) ER	B&W 6L80MCE Oil 2SA 6Cy. 800 × 2592 19 200bhp (14 123kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 1 × 800kW 1 × 560kW 1 × 475kW 450V 60Hz a.c.
7233723 P3HE2 708169 Df Esd Gc Pfd Rdr RTv	**MINERAL STAR** ex Mineralis-87 ex Mineral Marchienne-86 **Pinion Shipping Co. Ltd.** Limassol Cyprus	*36 330* *22 410* 66 350	**✠100A1** CS 2/88 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds or Nos. 2, 5 & 8 holds may be empty **✠LMC** **UMS** EL Ot 3$\frac{1}{16}$"U3 FN 11245	**1973**-4 N.V. Cockerill Yards Hoboken—Hoboken (863) 234,80 (BB) 32,09 13,266 223,86 32,01 18,22 F 17,7 1 dk rf nil NS 11BH WB23067t incl. Comb. btm side & topside tanks in holds 16188t Comb. btm & ST in No. 1 hold 1185t	**M Bulk Carrier** 9 Ho 19,1 17,4 17,9 17,9 19,5 17,9 17,9 17,9 17,9 ER G.78 359 9 Ha (stl) (12,9T × 11,7) (12,9 13,0 13,0 13,0 13,0 13,0 13,0 13,0 × 13,7) ER	Sulzer 6RND90 Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) N.V. Koninklijke Maats. "De Schelde" Vlissingen AuxB (o.f.) 8kgf/cm² (7,9bar) AuxB (ex.g) & rcv 8kgf/cm² (7,9bar) Gen 3 × 356kW 450V 60Hz a.c. Fuel 2 630,5t (hvf) 16kn

8401066 VRKZ 708742 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**MINERAL ZULU** **Goldsboro Ltd.** Anglo-Eastern Ship Management Ltd. Hong Kong Hong Kong (British)	*87 709* *56 353* 170 698	NV	**1986** Hyundai Heavy Industries Co. Ltd.—Ulsan (368) 290,00 (BB) 45,06 17,552 282,41 45,01 23,80 Ba 8,9 1 dk	**M Bulk Carrier** Str. heavy cargoes 9 Ho 26,4 26,4 28,8 21,6 28,8 21,6 26,4 26,4 26,4 ER G.189 852 Ore 109 315 9 Ha (stl) (each 14,4 × 21,0) ER	B&W 6L80M Oil 2SA 6Cy. 800 × 2592 16 555bhp (12 177kW) Hyundai SB. & Heavy Industries Uls Gen 1 × 900kW 3 × 750kW 440V 60Hz a.c. Fuel 211,0t (d.o.) 4 394,0t (hvf)-45,5pd 13
7389297 9VXE 383479 Df Esd Gc Pfd Rdr RT AMVER	**MINERVA** ex Zenit Minerva-86 ex Wangkoll-85 **Argo Dua Shipping Pte. Ltd.** Nordia Shipping AB Singapore Singapore	**65 111** 49 523 128 358	NV	**1976** Uddevallavarvet A/B—Uddevalla (292) 263,71 (BB) 40,82 16,765 252,38 40,80 22,23 F - 1 dk rf 119	**M Tanker** COW IGS SBT 4 Ta 8 Wing Ta ER L.(oil) 157 583 HeCls. BC	B&W 7K90 Oil 2SA 7Cy. 900 × 1800 23 900bhp (17 580kW) Uddevallavarvet A/B Uddeva Gen 1 × 695kW 2 × 680kW 440V 60Hz a.c. Fuel 355,5t (d.o.) 5 080,0t (hvf)-66,0pd 16
7512600 5MYK 5782 Df Esd Gc Pfd Rdr RT AMVER	**MINERVA** ex Sapphire-83 **Minerva Shipping Corp.** Monrovia Liberia	**30 592** 23 585 61 374	AB	**1976** Hitachi Zosen—Sakai (4461) 225,00 (BB) 12,401 215,02 32,21 17,81 F 15,6 1 dk rf 76	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.77 047 7 Ha (stl) ER	Sulzer 8RND Oil 2SA 8Cy. 760 × 1550 16 000bhp (11 769kW) Hitachi Zosen Maizuru Works, Maiz Gen 3 × 540kW 14,7
7010389 PPDZ 6463 Df Esd Gc Rdr RTm/h/v AMVER	**MINERVA** **Companhia de Navegacao Maritima Netumar** Manaus Brazil	**14 150** 8 068 17 033	**✠100A1** SS 9/83 DTsf — veg. oil Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL D† 632,5/62,0U2 FN 6502	**1971**-7 Verolme Est. Reunidos do Brasil S.A. —Angra dos Reis (794 /B21) **1983**-9 (Additional cargo section) SETENAVE, Est. Nav. de Setubal—Setubal 190,56 (BB) 23,02 9,621 179,61 22,94 13,26 P 59,2 F 30,5 1 dk, 2nd dk clear of No. 1 hold, 3rd dk in Nos. 2, 3, 4 & 5 holds rf 305 len 83 8BH to U dk, 2 to 2nd dk WB4478t incl. DTsf1047t	**M General Cargo/Container Ship** Fixed-guides Ref 5 Ho 11,5DT 8,2DTp&s 22,4 22,4 29,6 22,4 ER 17,6 12 TwD G.18 457 B.16 856 In.1 659 L.650 TEU 498 C.Ho 249/20' (40') C.Dk 249/20' (40') 15 Ha (stl) (8,9 × 5,3) (13,5 × 8,0) (13,5p,c,s 12,7p,c,s 12,7p,c,s 13,5p,c,s × 5,3) ER (6,4 × 6,7) Cr 1(40) 6(5) Der 1(60) 2(30) 1(15)	B&W 8-84VT2BF-1 Oil 2SA 8Cy. 840 × 1800 18 400bhp (13 534kW) Industrias Villares Sao Pa AuxB 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 815,5t (d.o.)(hvf) 20,
7235795 LKEE 17990 Df Esd Pfd Rdr RT	**MINERVA** ex Ronita-86 ex Brunita-84 **K/S Minerva Transport A/S** R. G. Hagland Shipping A/S Haugesund Norway	**1 199** 747 2 378	NV	**1973** G. Eides Sonner A/S—Hoylandsbygd (95) 70,01 (BB) 13,234/5,271 64,22 13,21 6,25 1 dk rf 399	**M General Cargo** Ice strengthened 1 Ho ER G.2 747 B.2 481 2 Ha (15,2 20,1 × 10,2) ER 2W Der 2(20)	MaK 8M452 Oil 4SA 8Cy. 320 × 450 2 000bhp (1 471kW) Atlas-MaK Maschinenbau Gen 3 × 96kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 188,0t (d.o.)-7,5pd 12,
6270956 IRUP 795 RT	**MINERVA** ex Partenope-83 **SO.PRO.MAR. S.p.A.** Napoli Italy	**635** 273 124	RI	**1956** Navalmeccanica Cant. Nav.—Castellammare di Stabia (612) 59,16 8,92 2,826 53,29 8,89 4,09 1 dk RW	**TM Ferry/General Cargo** Vehicles 700P	Fiat 2 Oil 2SA each 8Cy. 320 × 420 1 800bhp (1 324kW) S.A. Fiat S.G.M. To 14
7008441 Esd Rdr RT	**MINERVA** ex Huanuco 9-85 ex Pesa 23-76 **Pesquera Hicomar S.A.** Guayaquil Ecuador	**309** 139 —	GL	**1969** Ast. Picsa S.A.—Callao (283) 8,03 33,81 8,01 3,84 1 dk	**M Fishing** Side-fishing	Caterpillar D398 Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 625kW (850bhp) Caterpillar Tractor Co. Peoria, Illin Gen 1 × 58kW 110V d.c. 12
7519555 HQBW8 L032-1753 Gc RT	**MINERVA** ex Lady Suyapa-88 ex Halliburton 215-86 **Transnautica S. de R.L.** San Lorenzo Honduras	**159** 108 203	(AB)	**1968** American Marine Corp.—New Orleans, La (1000) 10,06 1,524 39,81 10,04 2,14 F 4,3 1 dk conv Deck Cargo Supply Ship 88	**TM General Cargo**	Cummins 2 Vee Oil 4SA each 12Cy. 140 × 152 sr reverse geared to sc. shafts 1 050bhp (772kW) Cummins Engine Co. Inc. Columbus Gen 2 × 30kW Fuel 33,5t (d.o.)
8414283 3EGE3 14428-84 Df Esd Gc Rdr RT	**MINERVA 1** **Fumi Shipping Panama S.A.** Panama Panama	*2 831* *1 776* 5 160	NK	**1984** Kochi Jyuko (Eiho Zosen) K.K.—Kochi (1730) 94,42 6,038 88,02 16,01 7,37 P 19,9 F 6,8 1 dk	**M General Cargo** 2 Ho ER G.6 303 B.5 452 TEU 56 C.56/20' 2 Ha (stl) (18,7 31,8 × 8,4) ER Der 2(25) 1(15)	Hanshin 6EL Oil 4SA 6Cy. 380 × 760 2 800bhp (2 060kW) The Hanshin Diesel Works Ltd. Aka Gen 2 × 180kW a.c. 11,75
8513986 JK4504 127319	**MINESHIMA MARU** **Naigai Unyu K.K.** Tokuyama, Yamaguchi Pref. Japan	**181** — —		**1985** Kanagawa Zosen—Kobe (277) 35,01 2,701 31,02 8,62 3,81 1 dk	**TM Tug**	Niigata 6L25 2 Oil 4SA each 6Cy. 250 × 320 sr geared to sc. shafts 3 000bhp (2 207kW) Niigata Eng. Co. Ltd. Niig
5122932 H3BY 7018-75 Rdr RT	**MING AN** ex Fukoku Maru-74 **Chin Chen Cheng Shipping Co. S.A.** Panama Panama	**1 599** 871 2 542	(NK)	**1958** Taiyo Zosen—Nagasaki (99) 82,94 12,04 5,131 77,50 11,99 6,00 P 23,5 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.3 324 B.3 118 2 Ha (13,4 25,9 × 6,1) ER 8W Der 4(10) 2(5)	Oil 4SA 6Cy. 435 × 650 1 400bhp (1 030kW) Kobe Hatsudoki Seizosho Ko Gen 1 × 32kW 115V d.c. Fuel 163,5t-5,0pd 11,5
7618301 BLHT 5887 Df Esd Gc Pfd Rdr RTm/h/v	**MING AUTUMN** **Yangming Marine Transport Corp.** Kaohsiung China*	*18 352* *10 665* 29 112	AB	**1978** China SB. Corp.—Kaohsiung (8) 172,02 (BB) 27,67 10,670 160,00 27,61 14,81 P 13,8 F 10,1 1 dk rf nil	**M Bulk Carrier** 5 Ho 19,5 31,1 21,5 31,1 19,2 ER G.37 831 B.36 472 TEU 826 C. 826/20' (40') 9 Ha (stl) (13,3 × 10,5) (26,3p&s 13,5p&s 26,3p&s 13,5p&s × 10,9) ER Cr 3(20) 2(15)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 13 300bhp (9 783kW) Sumitomo Heavy Ind. Ltd. Tamashi Gen 3 × 440kW 450V 60Hz a.c. Fuel 203,5t (d.o.) 1 971,5t (hvf)-49,0pd 15,75
5235894	**MING BENG** **Ming Sung Shipping Co.** Shanghai China	**1 464** 859 654		**1936** Kiangnang Dockyard & Eng. Works —Shanghai *64,01* 10,06 10,01 1 dk R	**TS General Cargo**	T 6Cy. (2) 394 (2) 584 & (2) 889 x 457 15,5
5235911	**MING CHEN** ex I. An **Ming Sung Shipping Co.** Shanghai China	**625** 318 —		**1929** Hu Hsing Dockyard—China *47,95* 8,23 ... ... 1 dk R	**TS General Cargo**	T 6Cy. (2) 295 (2) 432 & (2) 686 x 381 ....
8306761	**MING CHENG** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**9 683** 4 637 12 739	ZC	**1985** Dalian Shipyard—Dalian/Dairen (C120/4) 147,53 (BB) 8,021 138,03 22,22 10,93 1 dk	**M Container Ship** Fixed-guides TEU 724 C. 724/20'	B&W 5L55 Oil 2SA 5Cy. 550 × 1380 7 480bhp (5 502kW) Dalian Marine Diesel Engine Works Dalian/Dai
8727173 BEHL CT7-0192 Pfd Rdr RT	**MING CHICH** **Ming Chich Fishery Co. Ltd.** Kaohsiung China*	**798** 335		**1988** Kaohsiung SB. Co. Ltd—Kaohsiung ... ... 60,26 9,50 4,35 1 dk rf nil	**M Fishing** Tuna Long-line	Oil ....

5235923	**MING CHING** **Ming Sung Shipping Co.** Shanghai China	**527** 340 —		**1937** Hu Hsing Dockyard—China *41,46* 7,93 ... ... 1 dk R	**TM General Cargo**	MWM 2 Oil 4SA each 8Cy. 285 × 420 Motorenw. Mannheim A.G. Mannheim
8501646 Df Esd Gc Rdr RTm/h/v SatNav	**MING CHUN** **Wan Hai Steamship Co. Inc.** Keelung China*	*10 370* *5 069* 15 099	AB	**1985** Naikai SB. & Eng. Co. Ltd.—Setoda (501) 150,58 (BB) 23,55 8,737 142,02 23,50 11,61 P 27,8 F 20,8 1 dk rf nil	**M Container Ship** Fixed-guides 4 Ho ER TEU 642 C.Ho 330/20' (40') C.Dk 312/20' (40') incl. 70 ref C. 7 Ha (stl) ER Cr 1(30)	B&W 7L50MC Oil 2SA 7Cy. 500 × 1620 7 700bhp (5 664kW) Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 500kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 178,0t (d.o.) 734,0t (i.f.o.)-24,0pd 16kn
8012657 BLIA 7943 Df Esd Gc Rdr RTv SatNav SatCom 1350125 YCOM	**MING COMFORT** **Yangming Marine Transport Corp.** Kaohsiung China*	*29 872* *10 586* 30 637	AB	**1982** China SB. Corp.—Kaohsiung (163) 210,01 (BB) 32,26 11,510 196,02 32,21 18,72 B 22,3 F 22,0 1 dk rf 102	**M Container Ship** Fixed-guides 6 Cell. Ho 10,6 28,7 28,1 28,1 28,5 28,5 ER TEU 1608 C.Ho 962/20' (40') C.Dk 646/20' (40') 29 Ha (stl) ER	Sulzer 8RLA90 Oil 2SA 8Cy. 900 × 1900 27 200bhp (20 007kW) Taiwan Mach. Mfg. Corp. Kaohsiung Gen 3 × 1100kW 1 × 560kW 450V 60Hz a.c. Fuel 412,0t (d.o.) 4 754,0t (hvf)-82,0pd 21,5kn
8026933 BLIF 7988 Df Esd Gc Pfd Rdr RT	**MING COURAGE** **Yangming Marine Transport Corp.** Kaohsiung China*	*36 303* *21 854* 66 754	AB	**1984** China SB. Corp.—Kaohsiung (218) 229,75 (BB) 32,26 13,239 217,02 32,21 18,22 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 26,4 24,0 24,0 24,0 24,0 24,0 25,6 ER G.86 644 7 Ha (stl) (each 14,4 × 14,4) ER	Sulzer 6RLB76 Oil 2SA 6Cy. 760 × 1600 9 200bhp (6 767kW) Taiwan Mach. Mfg. Corp. Kaohsiung Gen 3 × 520kW 440V 60Hz a.c. Fuel 201,0t (d.o.) 3 310,0t (hvf)-48,0pd 13kn
8012669 BLIB 7944 Df Esd Gc Pfd Rdr RTv SatCom 1350126 YENE	**MING ENERGY** **Yangming Marine Transport Corp.** Kaohsiung China*	*29 872* *10 586* 30 701	AB	**1983** China SB. Corp.—Kaohsiung (164) 210,12 (BB) 32,26 11,519 196,02 32,21 18,72 B 22,3 F 22,0 1 dk rf 102	**M Container Ship** Fixed-guides 6 Cell. Ho 10,6 28,7 28,1 28,1 28,5 28,5 ER TEU 1608 C.Ho 962/20' (40') C.Dk 646/20' (40') 29 Ha (stl) ER	Sulzer 8RLA90 Oil 2SA 8Cy. 900 × 1900 27 200bhp (20 007kW) Taiwan Mach. Mfg. Corp. Kaohsiung Gen 3 × 1100kW 1 × 560kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd 23,75kn
8012671 BLHA 7896 Df Esd Gc Pfd Rdr RTv SatCom 1350104 YFOR AMVER	**MING FORTUNE** **Yangming Marine Transport Corp.** Kaohsiung China*	*29 872* *10 586* 30 669	AB	**1983** China SB. Corp.—Kaohsiung (165) 210,01 (BB) 32,26 11,519 196,02 32,21 18,72 B 22,3 F 22,0 1 dk rf 102	**M Container Ship** Fixed-guides 6 Cell. Ho 10,6 28,7 28,1 28,1 28,5 28,5 ER TEU 1608 C.Ho 962/20' (40') C.Dk 646/20' (40') 28 Ha (stl) ER	Sulzer 8RLA90 Oil 2SA 8Cy. 900 × 1900 27 200bhp (20 007kW) Taiwan Mach. Mfg. Corp. Kaohsiung Gen 3 × 1100kW 1 × 560kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd 23,75kn
7810909 BLHW 7012 Df Esd Gc Rdr RTv SatNav SatCom 1350112 YGAL AMVER	**MING GALAXY** **Yangming Marine Transport Corp.** Kaohsiung China*	*29 872* *10 586* 31 264	AB	**1980** China SB. Corp.—Kaohsiung (42) 210,01 (BB) 32,26 11,510 196,02 32,21 18,72 F 22,0 1 dk rf 102	**M Container Ship** Fixed-guides 6 Cell. Ho 10,6 28,7 28,1 28,1 28,5 28,1 ER TEU 1846 C.Ho 962/20' (40') C.Dk 884/20' (40') 29 Ha (stl) ER	Sulzer 9RND90M Oil 2SA 9Cy. 900 × 1550 28 620bhp (21 052kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 900kW 2 × 560kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 398,0t (d.o.) 4 545,5t (hvf)-93,0pd 21,5kn
7810911 BLHX 7013 Df Esd Gc Rdr RTv SatNav SatCom 1350137 YGLO	**MING GLORY** **Yangming Marine Transport Corp.** Kaohsiung China*	*29 872* *10 586* 31 208	AB	**1980** China SB. Corp.—Kaohsiung (43) 210,01 (BB) 32,26 11,510 196,02 32,21 18,72 F 22,0 1 dk rf 102	**M Container Ship** Fixed-guides 6 Cell. Ho 10,6 28,7 28,1 28,1 28,5 28,1 ER TEU 1846 C.Ho 962/20' (40') C.Dk 884/20' (40') 29 Ha (stl) ER	Sulzer 9RND90M Oil 2SA 9Cy. 900 × 1550 28 620bhp (21 052kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 900kW 2 × 560kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 398,0t (d.o.) 4 545,5t (hvf)-93,0pd 21,5kn
6707882 BOIQ Df Esd Gc Pfd Rdr RT	**MING HAI** ex Rudolf Olsen-74 **Qingdao Ocean Shipping Company (COSCO QINGDAO)** Qingdao/Tsingtao China	**22 488** 13 640 39 055	ZC (NV)	**1967** A/B Gotaverken—Goteborg (821) 200,29 27,06 11,180 192,08 27,03 15,04 P 43,3 F 17,1 1 dk rf 43	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,2 23,4 16,2 27,0 16,2 25,2 16,2 ER G.48 018 7 Ha (stl) (10,7 16,1 10,7 16,1 10,7 16,1 10,7 × 13,0) ER Cr 5(8)	Gotaverken Oil 2SA 7Cy. 750 × 1600 12 050bhp (8 863kW) A/B Gotaverken Goteborg Gen 3 × 330kW 440V 60Hz a.c. Fuel 292,0t (d.o.) 1 874,0t (hvf)-35,0pd 13kn
5235947	**MING HENG** ex Pu Chuan **Ming Sung Shipping Co.** Shanghai China	**250** 109 —		**1929** Chu-Jen-Chi Dockyard—Chu-Jen-Chi *29,51* 6,10 ... ... 1 dk R	**TS General Cargo**	C 2Cy. (2) 305 & 508 x 337 ....
7921784 BLCR 9952 Df Esd Gc Pfd Rdr RT	**MING HO** ex Negros-87 **Ta Ho Maritime Corp.** Keelung China*	**4 617** 3 096 7 814	(NK)	**1979** K.K. Taihei Kogyo—Akitsu (1361) 114,31 17,63 7,192 104,02 17,61 9,02 P 19,6 F 11,0 1 dk	**M General Cargo** 2 Ho 39,5 39,9 ER G.10 630 B.10 055 2 Ha (stl) (30,7 34,2 × 8,6) ER Der 4(25,5)	Mitsubishi 6UET45/80D Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Kobe Hatsudoki K.K. Kobe Gen 2 × 400kW 12,75kn
5235959	**MING HO** ex Hsin Jen Ho **Ming Sung Shipping Co.** Shanghai China	**1 041** 597 —		**1931** Hu Hsing Dockyard—China *59,90* 9,28 ... ... 1 dk R	**TS General Cargo**	T 6Cy. (2) - - & - x - ....
7025877 BLHF 4272 Df Esd Gc Pfd Rdr RTm/h SatCom 1350123 YHOP	**MING HOPE** ex Ho Ming-77 ex Hai Mou-73 **Yangming Marine Transport Corp.** Keelung China*	**14 366** 7 663 14 393	AB	**1970** Mitsubishi Heavy Industries Ltd.—Kobe (1012) **1979** (Additional cargo section) China SB. Corp. —Kaohsiung 187,00 23,04 9,640 176,41 22,99 12,91 P 31,4 F 25,3 2 dks, pt 3rd dk rf 318 len 79 conv Ref General Cargo 79	**M Container Ship** Fixed-guides 8 Cell. Ho 12,8 12,8 19,9 21,5 14,4 14,4 12,5 12,8 TEU 732 C.Ho 398/20' C.Dk 334/20' 21 Ha (stl)	MAN K6Z86/160E Oil 2SA 6Cy. 860 × 1600 13 800bhp (10 151kW) Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 480kW 450V 60Hz a.c. Fuel 2 067,5t (hvf) 19,75kn
5235961	**MING HSIEH** **Ming Sung Shipping Co.** Shanghai China	**302** 136 —		**1945** Ming Sung Dockyard—Shanghai 37,80 6,41 ... ... 1 dk	**S General Cargo**	T 3Cy. 203 318 & 502 x 254 ....

5235973	**MING HSIEN** **Ming Sung Shipping Co.** Shanghai China	**701** 394 —		**1946** Ming Sung Dockyard—Shanghai *49,02* 8,54 ... ... 1 dk	**TS General Cargo**	T 6Cy. (2) 305 (2) 476 & (2) 813 x 406 ....
5235985 Gc	**MING HSU** **Ming Sung Shipping Co.** Shanghai China	**1 628** 718 1 118		**1947** Chung Hua SB. & Eng. Co. Ltd.—Shanghai (154) *73,16* 10,67 10,65 3,97	**TS General Cargo** Ref B.680	T 6Cy. (2) 432 (2) 660 & (2) 1003 x 457 ....
7371109 BOFE Df Esd Gc Pfd Rdr RT	**MING HU** ex Pointe de Tallagrip-76 ex Olau Thor-74 **Dalian Ocean Shipping Company (COSCO DALIAN)** Dalian/Dairen China	**5 105** 2 937 8 470	ZC (NK) ✠Classed LR until 14/5/76	**1974**-5 K.K. Taihei Kogyo—Akitsu (302) 110,24 (BB) 17,56 7,875 103,00 17,49 9,10 P 24,4 Trunk 63,1 F 10,7 1 dk rf 127	**M Tanker** 12 Ta ER L.(oil) 9 726	Mitsubishi 6UET52/ Oil 2SA 6Cy. 520 × 900 5 200bhp (3 825kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Y Gen 2 × 240kW 445V 60Hz a.c. Fuel 954,0t (d.o.)-17,0pd 13
5015957 Df Esd Gc Pfd Rdr RTm/h/v	**MING HUA** ex Ancerville-73	**14 324** 7 731 3 037	(AB) (BV) (ZC)	**1962** Ch. de l'Atlantique—St. Nazaire (M21) 168,18 22,00 6,627 150,37 21,84 14,25 B & F 127,8 3 dks rf 508 conv Passenger/General Cargo —	**TM Accommodation Ship** 380bth P 3 Ho 16,5 22,4 21,7 G.4 339 B.3 773 In.567 3 Ha (stl) (7,7 8,0 6,4 × 3,2) 4W Cr 2(3) Der 2(5) 2(3)	B&W 2 Oil 2SA each 12Cy. 620 × 900 24 000bhp (17 653kW) Ch. de l'Atlantique St Naz Gen 3 × 1000kW 400V 50Hz a.c. Fuel 940,0t (hvf) 2
7647015 BVWU Df Esd Gc Rdr RT	**MING HWA No. 21** **Ming Hwa Fishery Co. Ltd.** Kaohsiung China*	**321** 217 279		**1969** Korea SB. & Eng. Corp.—Pusan 43,62 7,52 2,901/2,091 38,61 3,36 1 dk	**M Fishing** Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Nii Gen 2 × 80kW 230V 60Hz a.c. 1
8106721 3EOC7 19432-HK Df Esd Gc Pfd Rdr RT	**MING JADE** ex Ming Yu-89 ex Ming Jade-85 **Wah Yau Shipping Inc.** Panama Panama	*22 073* *13 041* 38 506	**✠100A1** bulk carrier strengthened for heavy cargoes, holds Nos. 2 and 4 may be empty **✠LMC** EL K† 632,5/68,0U3(a) FN 7833	**1983**-3 Osaka Zosensho—Osaka (414) 186,42 (BB) 28,45 11,200 178,01 28,40 15,60 P 29,3 F 14,7 1 dk rf nil 7BH WB2045T incl. topside tanks in holds 4920T, Comb. btm & STs in holds 4436T & No.3 hold 9468T	**M Bulk Carrier** 5 Ho 27,2 27,2 26,4 28,0 28,8 ER G.47 387 B.46 516 5 Ha (stl) (16,0 16,8 16,0 16,8 16,8 × 13,6) ER Cr 4(15)	B&W 7L55G Oil 2SA 7Cy. 550 × 1380 10 550bhp (7 760kW) Hitachi Zosen Sakurajima Works, Os AuxB (o.f.) 8,2kgf/cm² (8,1bar) e(ex.g) made83 10,7kgf/cm² (10,5bar) Gen 3 × 440kW 450V 60Hz a.c. Fuel 266,0t (d.o.) 1 977,0t (hvf)
7042356 Df Esd Gc Pfd Rdr RT	**MING JIANG** ex Wilhelm Wesch-86 ex Isla Pinzon-84 ex Wilhelm Wesch-83 ex Lloyd Maryland-81 ex Wilhelm Wesch-80 ex Ilri-79 ex Newfoundland-75 ex Ana Luisa-74 ex Ilri-72 **China Ocean Shipping Co. (COSCO)** China	T.Mk **5 303** 3 104 8 500 **8 223** 5 086 11 000	(GL)	**1971** VEB Schiffswerft "Neptun"—Rostock (383) 146,13 (BB) 19,41 7,671/8,910 140,37 19,38 11,31 P 30,8 F 12,2 2 dks	**M General Cargo** Ref 3 Ho ER G.16 165 B.14 920 In.163 L.368 TEU 352 5 Ha (stl) (14,0 × 11,5) (25,9p&s 25,9p&s × 7,6) ER Der 3(50) 3(16)	MAN K9Z60/1 Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) Halberstadt Halbers Gen 3 × 400kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 1 181,5t (hvf)-36,0pd 1
5235997	**MING KONG** **Ming Sung Shipping Co.** Shanghai China	**622** 266 —		**1936** Hu Hsing Dockyard—China *42,68* 8,23 ... ... 1 dk R	**TS General Cargo**	T 6Cy. (2) 289 (2) 422 & (2) 546 x 406 ....
5236018	**MING LAI** **Ming Sung Shipping Co.** Shanghai China	**546** 215 —		**1944** Ming Sung Dockyard—Shanghai *43,90* 7,62 ... ... 1 dk	**TS General Cargo**	T 6Cy. (2) 254 (2) 406 & (2) 660 x 381 ....
5236020	**MING LIEN** ex Mei Chuan **Ming Sung Shipping Co.** Shanghai China	**1 329** 687 691		**1943** Ming Sung Dockyard—Shanghai *70,11* 9,76 9,71 2 dks	**TS General Cargo** B.1 416	T 6Cy. (2) 394 (2) 565 & (2) 876 x 457 ....
8012683 BLHL 7897 Df Esd Gc Pfd Rdr RTv SatCom 1350105 YLON	**MING LONGEVITY** **Yangming Marine Transport Corp.** Kaohsiung China*	*29 872* *10 586* 30 646	AB	**1983** China SB. Corp.—Kaohsiung (166) 210,12 (BB) 32,26 11,519 196,02 32,21 18,72 B 22,3 F 22,0 1 dk rf 102	**M Container Ship** Fixed-guides 6 Cell. Ho 10,6 28,7 28,1 28,1 28,5 28,5 ER TEU 1608 C.Ho 962/20' (40') C.Dk 646/20' (40') 29 Ha (stl) ER	Sulzer 8RL Oil 2SA 8Cy. 900 × 1900 27 200bhp (20 007kW) Taiwan Mach. Mfg. Corp. Kaohsi Gen 3 × 1100kW 1 × 560kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd 23,7
8026919 BLID 7987 Df Esd Gc Pfd Rdr RT AMVER	**MING MERCY** **Yangming Marine Transport Corp.** Kaohsiung China*	*36 303* *21 854* 66 799	AB	**1984** China SB. Corp.—Kaohsiung (216) 229,78 (BB) 32,26 13,242 217,02 32,21 18,22 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 26,4 24,0 24,0 24,0 24,0 24,0 25,6 ER G.86 644 7 Ha (stl) (each 14,4 × 14,4) ER	Sulzer 6RL Oil 2SA 6Cy. 760 × 1600 13 230bhp (9 731kW) Taiwan Mach. Mfg. Corp. Kaohsi Gen 3 × 520kW 440V 60Hz a.c. Fuel 201,0t (d.o.) 3 310,0t (hvf)-48,0pd 1
7810882 BLHO 7010 Df Esd Gc Rdr RTv SatNav SatCom 1350113 YMOO AMVER	**MING MOON** **Yangming Marine Transport Corp.** Kaohsiung China*	*29 872* *10 586* 31 246	AB	**1980** China SB. Corp.—Kaohsiung (40) 210,01 (BB) 32,26 11,521 196,02 32,21 18,72 F 22,0 1 dk rf 102	**M Container Ship** Fixed-guides 6 Cell. Ho 10,6 28,7 28,1 28,1 28,5 28,5 ER TEU 1846 C.Ho 962/20' (40') C.Dk 884/20' (40') 29 Ha (stl) ER	Sulzer 9RND Oil 2SA 9Cy. 900 × 1550 28 620bhp (21 052kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 900kW 2 × 560kW 450V 60Hz a.c Thw. thrust propeller fwd Fuel 398,0t (d.o.) 4 545,5t (hvf)-93,0pd 21,5
7810923 BLHY 7014 Df Esd Gc Rdr RTv SatNav SatCom 1350114 YOCE AMVER	**MING OCEAN** **Yangming Marine Transport Corp.** Kaohsiung China*	*29 872* *10 586* 31 208	AB	**1980** China SB. Corp.—Kaohsiung (44) 210,01 (BB) 32,26 11,510 196,02 32,21 18,72 F 22,0 1 dk rf 102	**M Container Ship** Fixed-guides 6 Cell. Ho 10,6 28,7 28,1 28,1 28,5 28,1 ER TEU 1846 C.Ho 962/20' (40') C.Dk 884/20' (40') 29 Ha (stl) ER	Sulzer 9RND Oil 2SA 9Cy. 900 × 1550 28 620bhp (21 052kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 900kW 2 × 560kW 450V 60Hz a.c Thw. thrust propeller fwd Fuel 398,0t (d.o.) 4 545,5t (hvf)-93,0pd 21
5236032	**MING PAO** ex Tsang Han **Ming Sung Shipping Co.** Shanghai China	**155** 65 —		**1935** Kiangnang Dockyard & Eng. Works —Shanghai *25,30* 5,49 ... ... 1 dk R	**S General Cargo**	C 2Cy. 229 & 425 x 254 ....

8406274 BLIG 9069 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1350156 YPEA AMVER	**MING PEACE** **Yangming Marine Transport Corp.** Kaohsiung China*	*40 464* *15 106* 40 744	**1986** China SB. Corp.—Kaohsiung (311) 269,68 (BB) 32,29 11,534 AB 252,61 32,20 19,72 B 12,8 F 22,9 1 dk rf nil	**M Container Ship** Fixed-guides 26cbn 5 Cell. Ho ER 2 Cell. Ho TEU 2794 C.Ho 1258/20' (40') C.Dk 1536/20' (40') 14 Ha (stl) ER 28 Wing Ha (stl) ER	Sulzer 8RTA76 Oil 2SA 8Cy. 760 × 2200 23 690bhp (17 425kW) Taiwan Mach. Mfg. Corp. Kaohsiung Gen 2 × 1000kW 2 × 480kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 342,0t (d.o.) 4 518,5t (hvf)-82,5pd 20,5kn
8406298 BLII 9071 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1350170 YPLZ AMVER	**MING PLEASURE** **Yangming Marine Transport Corp.** Kaohsiung China*	*40 464* *15 106* 40 870	**1987** China SB. Corp.—Kaohsiung (313) 269,68 (BB) 32,29 11,531 AB 252,61 32,21 19,72 B 12,8 F 22,9 1 dk	**M Container Ship** Fixed-guides 5 Cell. Ho ER 2 Cell. Ho TEU 2794 C.Ho 1258/20' (40') C.Dk 1536/20' (40') 14 Ha (stl) ER 28 Wing Ha (stl) ER	Sulzer 8RTA76 Oil 2SA 8Cy. 760 × 2200 23 690bhp (17 425kW) Taiwan Mach. Mfg. Corp. Kaohsiung Gen 2 × 1000kW 2 × 480kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 342,0t (d.o.) 4 518,5t (hvf)-82,5pd 20,5kn
8501426 BLIK 9579 Df Esd Gc Pfd Rdr RTm/h/v SatCom AMVER	**MING PLENTY** **Yangming Marine Transport Corp.** Kaohsiung China*	*40 455* *15 100* 40 856	**1987** China SB. Corp.—Kaohsiung (314) 269,70 (BB) 32,29 11,531 AB 252,61 32,21 19,72 1 dk	**M Container Ship** Fixed-guides 26cbn 5 Cell. Ho ER 2 Cell. Ho TEU 2794 C.Ho 1258/20' (40') C.Dk 1536/20' (40') 14 Ha (stl) ER 28 Wing Ha (stl) ER	Sulzer 8RTA76 Oil 2SA 8Cy. 760 × 2200 23 690bhp (17 425kW) Taiwan Mach. Mfg. Corp. Kaohsiung Gen 2 × 1000kW 2 × 480kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 342,0t (d.o.) 4 518,5t (hvf)-82,5pd 20,5kn
8501452 BLIN 9582 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1350176 BLIN	**MING PROGRESS** **Yangming Marine Transport Corp.** Kaohsiung China*	*40 435* *14 791* 40 845	**1988** China SB. Corp.—Kaohsiung (317) 269,68 (BB) 32,29 11,531 AB 252,61 32,20 19,72 1 dk	**M Container Ship** Fixed-guides 26cbn 5 Cell. Ho ER 2 Cell. Ho TEU 2794 C.Ho 1258/20' (40') C.Dk 1536/20' (40') 14 Ha (stl) ER 28 Wing Ha (stl) ER	Sulzer 8RTA76 Oil 2SA 8Cy. 760 × 2200 17 425kW (23 689bhp) Taiwan Mach. Mfg. Corp. Kaohsiung Gen 2 × 1000kW 2 × 480kW 440V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 342,0t (d.o.) 4 518,5t (hvf)-82,5pd 20,5kn
8501438 BLIL 9580 Df Esd Gc Pfd Rdr RTv	**MING PROMINENCE** **Yangming Marine Transport Corp.** Kaohsiung China*	*40 455* *15 100* 40 845	**1987** China SB. Corp.—Kaohsiung (315) 269,70 11,531 AB 252,61 32,21 19,72 1 dk	**M Container Ship** Fixed-guides 26cbn 5 Cell. Ho ER 2 Cell. Ho TEU 2794 C.Ho 1258/20' (40') C.Dk 1536/20' (40') 14 Ha (stl) ER 28 Wing Ha (stl) ER	Sulzer 8RTA76 Oil 2SA 8Cy. 760 × 2200 23 690bhp (17 425kW) Taiwan Mach. Mfg. Corp. Kaohsiung Gen 2 × 1000kW 2 × 480kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 342,0t (d.o.) 4 518,5t (hvf)-82,5pd 20,5kn
8406286 BLIH 9070 Df Esd Gc Pfd Rdr RTv SatCom 1350166 YPRO	**MING PROMOTION** **Yangming Marine Transport Corp.** Kaohsiung China*	*40 464* *15 106* 40 213	**1987** China SB. Corp.—Kaohsiung (312) 269,70 (BB) 32,29 11,531 AB 252,61 32,21 19,72 F 39,4 1 dk	**M Container Ship** Fixed-guides 26cbn 5 Cell. Ho ER 2 Cell. Ho TEU 2794 C.Ho 1258/20' (40') C.Dk 1536/20' (40') 14 Ha (stl) ER 28 Wing Ha (stl) ER	Sulzer 8RTA76 Oil 2SA 8Cy. 760 × 2200 23 690bhp (17 425kW) Taiwan Mach. Mfg. Corp. Kaohsiung Gen 2 × 1000kW 2 × 480kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 342,0t (d.o.) 4 518,5t (hvf)-82,5pd 20,5kn
8406262 BLIJ 9068 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1350155 YPRP AMVER	**MING PROPITIOUS** **Yangming Marine Transport Corp.** Kaohsiung China*	*40 464* *15 106* 40 744	**1986** China SB. Corp.—Kaohsiung (310) 269,70 (BB) 32,29 11,531 AB 252,61 32,20 19,72 B 12,8 F 22,9 1 dk rf nil	**M Container Ship** Fixed-guides 26cbn 5 Cell. Ho ER 2 Cell. Ho TEU 2794 C.Ho 1258/20' (40') C.Dk 1536/20' (40') 14 Ha (stl) ER 28 Wing Ha (stl) ER	Sulzer 8RTA76 Oil 2SA 8Cy. 760 × 2200 23 690bhp (17 425kW) Taiwan Mach. Mfg. Corp. Kaohsiung Gen 2 × 1000kW 2 × 480kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 342,0t (d.o.) 4 518,5t (hvf)-82,5pd 20,5kn
8501440 BLIM 9581 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1350175 BLIM	**MING PROSPERITY** **Yangming Marine Transport Corp.** Kaohsiung China*	*40 435* *14 791* 40 845	**1988** China SB. Corp.—Kaohsiung (316) 269,68 (BB) 11,531 AB 252,61 32,21 19,72 1 dk	**M Container Ship** Fixed-guides 26cbn 5 Cell. Ho ER 2 Cell. Ho TEU 2794 C.Ho 1258/20' (40') C.Dk 1536/20' (40') 14 Ha (stl) ER 28 Wing Ha (stl) ER	Sulzer 8RTA76 Oil 2SA 8Cy. 760 × 2200 23 690bhp (17 425kW) Taiwan Mach. Mfg. Corp. Kaohsiung Gen 2 × 1000kW 2 × 480kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 342,0t (d.o.) 4 518,5t (hvf)-82,5pd 20,5kn
5236044	**MING SHENG** ex Hwa Sheng **Ming Sung Shipping Co.** Shanghai China	**192** 95 —	**1934** Kiangnang Dockyard & Eng. Works —Shanghai *27,22* 5,90 ... ... 1 dk R	**S General Cargo**	C 2Cy. 244 & 451 x 305 ....
7618284 BLHR 5885 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**MING SPRING** **Yangming Marine Transport Corp.** Kaohsiung China*	*18 352* *10 665* 29 129	**1978** China SB. Corp.—Kaohsiung (6) 172,02 (BB) 27,67 10,672 AB 162,01 27,61 14,81 P 13,8 F 10,4 1 dk rf nil	**M Bulk Carrier** 5 Ho 19,5 31,1 21,5 31,1 19,2 ER G.37 921 B.36 573 TEU 826 C. 826/20' (40') 9 Ha (stl) (13,3 × 10,5) (26,3p&s 13,5p&s 26,3p&s 13,5p&s × 10,9) ER Cr 3(20) 2(15)	Sulzer 7RND68M Oil 2SA 7Cy. 680 × 1250 13 300bhp (9 783kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 440kW 450V 60Hz a.c. Fuel 203,5t (d.o.) 1 971,5t (hvf)-49,0pd 15,75kn
7810894 BLHV 7011 Df Esd Gc Rdr RTv SatNav SatCom 1350111 YSTA AMVER	**MING STAR** **Yangming Marine Transport Corp.** Kaohsiung China*	*29 872* *10 586* 31 251	**1980** China SB. Corp.—Kaohsiung (41) 210,01 (BB) 32,26 11,510 AB 196,02 32,21 18,72 F 22,0 1 dk rf 102	**M Container Ship** Fixed-guides 6 Cell. Ho 10,6 28,7 28,1 28,1 28,5 28,5 ER TEU 1846 C.Ho 962/20' (40') C.Dk 884/20' (40') 29 Ha (stl) ER	Sulzer 9RND90M Oil 2SA 9Cy. 900 × 1550 28 620bhp (21 052kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 900kW 2 × 560kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 398,0t (d.o.) 4 545,5t (hvf)-93,0pd 21,5kn
7618296 BLHS 5886 Df Esd Gc Pfd Rdr RTm/h/v	**MING SUMMER** **Yangming Marine Transport Corp.** Kaohsiung China*	*18 352* *10 665* 29 121	**1978** China SB. Corp.—Kaohsiung (7) 172,02 (BB) 27,67 10,672 AB 162,01 27,61 14,81 P 13,8 F 10,1 1 dk rf nil	**M Bulk Carrier** 5 Ho 19,5 31,1 21,5 31,1 19,2 ER G.37 831 B.36 472 TEU 826 C. 826/20' (40') 9 Ha (stl) (13,3 × 10,5) (26,3p&s 13,5p&s 26,3p&s 13,5p&s × 10,9) ER Cr 3(20) 2(15)	Sulzer 7RND68M Oil 2SA 7Cy. 680 × 1250 13 300bhp (9 783kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 440kW 450V 60Hz a.c. Fuel 203,5t (d.o.) 1 971,5t (hvf)-49,0pd 15,75kn

7810870 BLHN 7009 Df Esd Gc Rdr RTv SatNav SatCom 1350115 YSUN AMVER	**MING SUN** **Yangming Marine Transport Corp.** Kaohsiung China*	*29 872* *10 586* 31 265	AB	**1980** China SB. Corp.—Kaohsiung (39) 209,96 (BB) 32,26 11,521 196,02 32,21 18,72 F 22,0 1 dk rf 102	**M Container Ship** Fixed-guides 6 Cell. Ho 10,6 28,7 28,1 28,1 28,5 28,5 ER TEU 1846 C.Ho 962/20' (40') C.Dk 884/20' (40') 29 Ha (stl) ER	Sulzer Oil 2SA 9Cy. 900 × 1550 28 620bhp (21 052kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 900kW 2 × 560kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 398,0t (d.o.) 4 545,5t (hvf)-93,0pd	9RND 21
5236070	**MING TAI** **Ming Sung Shipping Co.** Chongqing/ Chungking China	**677** 382 —		**1947** Kiangnang Dockyard & Eng. Works —Shanghai (811) *45,12* 8,84 ... ... 1 dk	**TS General Cargo**	T 6Cy. (2) 306 (2) 483 & (2) 787 x 508	
7737925 BDCH	**MING TE** **Government of Peng Hu Hsien (Chi Mei Hsiang Administration Office)** Kaohsiung China*	**126** 41 39		**1978** Union S.B. Co. Ltd.—Kaohsiung 25,58 6,08 1,918 21,98 5,64 2,60 P & B 13,8 F 3,4 rf 246	**M General Cargo** 1 Ho 6,1 ER G.65 1 Ha (stl) (3,0 × 2,4) ER 1W Der 1(1,5)	Yanmar Oil 4SA 6Cy. 200 × 240 370bhp (272kW) Yanmar Diesel Engine Co. Ltd. Gen 1 × 30kW 220V a.c.	6 0
5236082	**MING TO** **Ming Sung Shipping Co.** Shanghai China	**743** 440 —		**1947** Kiangnang Dockyard & Eng. Works —Shanghai (810) *48,47* 8,84 ... ... 1 dk	**TS General Cargo**	T 6Cy. (2) 337 (2) 540 & (2) 864 x 533 Fairfield SB. & Eng. Co. Ltd.	G
5236185	**MING TSCHU No. 10** **Government of The People's Republic of China** China	**5 000** — —		**1955** ....People's Republic of China	**S General Cargo**	Steam - x -	
5236094	**MING TSU** **Ming Sung Shipping Co.** Shanghai China	**939** 676 636		**1932** Kiangnang Dockyard & Eng. Works —Shanghai *57,92* 9,15 9,10 1 dk R	**TM General Cargo** B.680	2 Oil 4SA each 6Cy. 280 × 495	
7810935 BLHZ 7015 Df Esd Gc Rdr RTv SatNav SatCom 1350116 YUNI AMVER	**MING UNIVERSE** **Yangming Marine Transport Corp.** Kaohsiung China*	*29 872* *10 586* 31 265	AB	**1980** China SB. Corp.—Kaohsiung (45) 210,01 (BB) 32,26 11,510 196,02 32,21 18,72 F 22,0 1 dk rf 102	**M Container Ship** Fixed-guides 6 Cell. Ho 10,6 28,7 28,1 28,1 28,5 28,1 ER TEU 1846 C.Ho 962/20' (40') C.Dk 884/20' (40') 29 Ha (stl) ER	Sulzer Oil 2SA 9Cy. 900 × 1550 28 620bhp (21 052kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 900kW 2 × 560kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 398,0t (d.o.) 4 545,5t (hvf)-93,0pd	9RND 21
5236109	**MING WEN** **Ming Sung Shipping Co.** Shanghai China	**506** 198 —		**1940** Ming Sung Dockyard—Shanghai *39,63* 7,62 ... ... 1 dk	**TS General Cargo**	T 6Cy. (2) 244 (2) 371 & (2) 613 x 356	
7618313 BLHU 5888 Df Esd Gc Pfd Rdr RTm/h/v	**MING WINTER** **Yangming Marine Transport Corp.** Kaohsiung China*	*18 352* *10 665* 29 111	AB	**1978** China SB. Corp.—Kaohsiung (9) 172,02 (BB) 27,67 10,672 162,01 27,61 14,81 P 13,8 F 10,1 1 dk rf nil	**M Bulk Carrier** 5 Ho 19,5 31,1 21,5 31,1 19,2 ER G.37 831 B.36 472 TEU 826 C. 826/20' (40') 9 Ha (stl) (13,2 × 10,5) (26,3p&s 13,5p&s 26,3p&s 13,5p&s × 10,9) ER Cr 3(20) 2(15)	Sulzer Oil 2SA 7Cy. 680 × 1250 13 300bhp (9 783kW) Sumitomo Heavy Ind. Ltd. Gen 3 × 440kW 450V 60Hz a.c. Fuel 203,5t (d.o.) 1 971,5t (hvf)-49,0pd	7RND Tamas 15,
8025800 BLIC 7986 Df Esd Gc Pfd Rdr RT	**MING WISDOM** **Yangming Marine Transport Corp.** Kaohsiung China*	*36 303* *21 854* 66 786	AB	**1984** China SB. Corp.—Kaohsiung (212) 229,75 (BB) 32,26 13,274 217,02 32,21 18,22 1 dk rf nil	**M Bulk Carrier** strengthened for ore cargoes 7 Ho 26,4 24,0 24,0 24,0 24,0 24,0 25,6 ER G.86 644 7 Ha (stl) (each 14,4 × 14,4) ER	Sulzer Oil 2SA 6Cy. 760 × 1600 13 230bhp (9 731kW) Taiwan Mach. Mfg. Corp. Gen 3 × 520kW 440V 60Hz a.c. Fuel 201,0t (d.o.) 3 310,0t (hvf)-48,0pd	6RL Kaohs
5236111	**MING WU** **Ming Sung Shipping Co.** Shanghai China	**484** 188 —		**1941** Ming Sung Dockyard—Shanghai *39,63* 7,62 ... ... 1 dk	**TS General Cargo**	T 6Cy. (2) 229 (2) 356 & (2) 610 x 356	
6706357 BOVO Df Esd Gc Pfd Rdr RTm/h/v	**MING XI HAI** ex Struma-78 ex Oron-69 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**30 724** 20 967 61 849	ZC ✠Classed LR until 29/2/80	**1967**-2 Maizuru Jukogyo K.K.—Maizuru (80) 226,02 (BB) 31,55 13,196 216,01 31,50 17,81 P 37,5 F 14,4 1 dk rf nil DK	**M Bulk Carrier** Str. ore cargoes Ice strengthened 8 Ho 21,4 20,2 20,4 16,9 20,4 20,4 20,4 20,4 ER G.68 368 8 Ha (stl) (13,7 × 10,9) (14,1 13,5 10,1 13,5 13,5 13,5 13,5 × 14,5) ER	Sulzer Oil 2SA 8Cy. 900 × 1550 18 000bhp (13 240kW) Maizuru Jukogyo Gen 3 × 400kW 450V 60Hz a.c. Fuel 239,5t (d.o.) 3 987,0t (hvf)	Ma
5360211 BPEJ Df Esd Gc Pfd Rdr RTm/h/v	**MING XING** ex Ushirika-84 ex Nantong-67 ex Thorsdrake-67 **Shanghai Hai Xing Shipping Co. Ltd.** Shanghai China	**8 923** 5 110 12 680	ZC	**1956** Luebecker Flender-Werke AG.—Luebeck (465) 145,01 18,85 9,170 135,01 18,78 12,04 P 8,6 F 10,4 2 dks	**M General Cargo** CSD 6P 5 Ho 16,7 18,8 20,1 14,6 15,6 G.17 922 B.15 859 5 Ha (9,1 11,9 13,6 11,9 11,9 × 7,3) 16W Der 1(30) 1(20) 16(5)	MAN Oil 2SA 9Cy. 700 × 1200 6 000bhp (4 413kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 200kW 1 × 35kW 230V d.c. Fuel 1 829,0t (hvf)	Augs
7731385 BYEN 5245 Df Esd Gc Rdr	**MING YANG No. 1** ex Kwang Chao No. 3-77 **Ming Yang Fishery Co. Ltd.** Kaohsiung China*	**346** 232 —		**1974** San Yang SB. Co. Ltd.—Kaohsiung 41,71 7,52 3,320 36,00 7,51 3,56 B & F 15,9 1 dk rf 254 BK	**M Fishing** 2 Ho 8,4 11,1 ER In.300 2 Ha (each 1,2 × 1,2) ER	Sumiyoshi Oil 4SA 6Cy. 280 × 450 1 100bhp (809kW) Sumiyoshi Marine Diesel Co. Ltd Gen 1 × 128kW 1 × 80kW 220V a.c.	Yo 10
7731373 5241 Df Esd Gc Rdr	**MING YANG No. 3** ex Kwang Chao No. 5-77 **Ming Yang Fishery Co. Ltd.** Kaohsiung China*	**346** 232 —		**1974** San Yang SB. Co. Ltd.—Kaohsiung 41,71 7,52 3,320 36,00 7,51 3,56 B & F 15,9 1dk rf 254 BK	**M Fishing** 2 Ho 8,4 11,1 ER In.300 2 Ha (each 1,2 × 1,2) ER	Sumiyoshi Oil 4SA 6Cy. 280 × 450 1 100bhp (809kW) Sumiyoshi Marine Diesel Co. Ltd Gen 1 × 128kW 1 × 80kW 220V a.c.	S6YG Yo 10
7731397 BYEM 5317 Df Esd Gc Rdr	**MING YANG No. 21** ex Kwang Tsin No. 3-77 **Ming Yang Fishery Co. Ltd.** Kaohsiung China*	**346** 232 —		**1974** San Yang SB. Co. Ltd.—Kaohsiung 41,71 7,52 3,320 36,00 7,51 3,56 B & F 15,9 1 dk rf 254 BK	**M Fishing** 2 Ho 8,4 11,1 ER In.300 2 Ha (each 1,2 × 1,2) ER	Sumiyoshi Oil 4SA 6Cy. 280 × 450 1 100bhp (809kW) Sumiyoshi Marine Diesel Co. Ltd Gen 1 × 128kW 1 × 80kW 220V a.c.	Yo 10

6709440 3EIW7 19239-TT Df Esd Gc Rdr RTm/h/v SatNav	**MING YAO** ex Postojna-89 Panama Panama	T.Mk **5 904** 2 844 9 002 **8 388** 4 528 11 355	JR ✠Classed LR until 23/2/87	**1967**-9 Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (264) 147,81 20,05 7,865/8,951 135,52 19,97 11,59 F 14,1 2 dks, 3rd dk in mchy. space & No. 3 hold rf 203 DK fwd	**M General Cargo** Ref 3 Ho ER 2 Ho G.15 199 B.14 181 In.1 517 TEU 120 C. 120/20' (40') 5 Ha (stl) (11,2 15,0 6,7 × 6,5) ER (13,4 10,5 × 6,5) 16W Der 2(25) 14(10) 3(3)	B&W 5-74VT2BF-160 Oil 2SA 5Cy. 740 × 1600 8 200bhp (6 032kW) S.A. Cockerill-Ougree Seraing Gen 3 × 300kW 450V 60Hz a.c. Fuel 235,0t (d.o.) 1 126,0t (hvf)-27,0pd 15,5kn
5236123	**MING YEO** ex Chiang Tung **Ming Sung Shipping Co.** Shanghai China	**288** 154 —		**1934** Chu-Jen-Chi Dockyard—Chu-Jen-Chi *32,31* 6,41 ... ... 1 dk R	**S General Cargo**	C 2Cy. 318 & 559 x 343 ....
5236147	**MING YUIN** **Ming Sung Shipping Co.** Shanghai China	**399** 200 —		**1945** Ming Sung Dockyard—Shanghai *37,80* 6,71 ... ... 1 dk	**S General Cargo**	T 3Cy. 203 318 & 502 x 254 ....
7375600 3ETS7 19623-HK Df Esd Gc Pfd Rdr RT	**MING ZHU** ex Petra-89 **Ming Wah (Shekou) Shipping Co. Ltd.** Panama Panama	**23 148** 16 976 41 051	AB ZC	**1976** Sanoyasu Dockyard Co. Ltd.—Osaka (346) 183,67 (BB) 12,097 172,98 27,59 17,00 P 11,3 F 11,6 1 dk rf 18	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.53 675 B.44 949 5 Ha (stl) (10,5 18,2 18,3 18,3 18,3 × 10,9) ER Cr 5(15)	Sulzer 7RND76 Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 420kW Fuel 2 453,5t (hvf) 15,5kn
8211203 BXIA Esd Rdr RT	**MING ZHU HU** **Government of The People's Republic of China (Jiangmen Port Authorities, Guangdong)** Jiangmen China	**134** 70 50	ZC	**1982** "A. Fai" Engineers & Shiprepairers—Hong Kong 22,08 1,617 19,36 8,70 2,72 1 dk	**Aluminium Alloy TM Ferry** Twin Hull	Isotta Fraschini ID36SS8V 2 Vee Oil 4SA each 8Cy. 170 × 170 with clutches, flexible couplings & sr reverse geared to sc. shafts 1 760bhp (1 295kW) Isotta Fraschini S.p.A. Italy
5235856	**MING 1** ex I. Chang **Ming Sung Shipping Co.** Shanghai China	**862** 409 —		**1929** .... *57,67* 8,84 8,79 R	**TS General Cargo** 1 Ha (1,9 × 1,9)	T 6Cy. (2) 406 (2) 584 & (2) 889 x 445 .... Fuel 157,5t 12,5kn
5235870 BFDB Df Esd Gc Rdr	**MING 305** **China Sea Salvage Affairs Committee** Kaohsiung China*	**596** 191 —		**1942** Defoe SB. Co.—Bay City, Mi 43,59 10,06 4,039 10,01	**D-E Tug** 1 Ha (1,9 × 1,9)	General Motors 2 Vee Oil 2SA each 12Cy. 216 × 254 total 1 900bhp (1 398kW) driving 2 gen. connected to 2 elec. motors & sr geared to sc. shaft General Motors Corp. Detroit, Mi Gen 2 × 30kW 120V d.c. Fuel 157,5t (d.o.) 12,5kn
5236159 172594	**MINGAN** **Arakan Flotilla Co. Ltd.** Calcutta India	**124** 54 —		**1946** Garden Reach Workshops Private Ltd. —Calcutta *26,83* 6,13 ... ... 1 dk	**TM General Cargo**	Polar 2 Oil each 4Cy. 180 × 300 E made39 fitted46 Atlas-Diesel A/B Stockholm
7305966 Df Esd Gc Pfd Rdr RT	**MINGARY** ex Arkansas-88 ex Mingary-86 **Mare Blu S.p.A.** Napoli Italy	**1 598** 1 028 2 987	✠Classed LR until 1/2/88	**1973**-4 N.V. Schps. Gebr. van Diepen —Waterhuizen (1002) 87,46 12,02 5,449 79,23 11,90 6,63 P 17,1 F 10,7 1 dk rf 102	**M General Cargo** Ice strengthened Mchy.aft	MaK Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 84kW 1 × 30kW 220/380V 50Hz a.c. 12kn
8227343 UHBV M-41121 Df Esd Gc Rdr RTm/h/v	**MINGECHAUR** **U.S.S.R. -"Kaspryba"** Baku U.S.S.R.	*722* *217* 451	RS	**1984** ..............U.S.S.R. 54,84 9,96 4,111 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	S.K.L. Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
7901693 9HOK2 1653 Df Esd Gc Pfd Rdr RT	**MINGO** ex Sota Begona-87 **Thames Navigation Co. Ltd.** Kustvaartbedrijf Moerman B.V. Valletta Malta	**1 574** 847 3 600	BV	**1980** S.A. Balenciaga—Zumaya (294) 89,01 14,41 6,041 80,52 14,22 8,39 1 dk	**M General Cargo** Str. heavy cargoes 1 Ho ER 1 Ha (stl) (51,6 × 10,4) ER	Deutz RBV6M358 Oil 4SA 6Cy. 400 × 580 reduction geared to sc. shaft 2 000bhp (1 471kW) Hijos de J. Barreras S.A. Vigo 13,5kn
5236161 155655	**MINGOYO** **Sea Transport Ltd.** Zanzibar Tanzania	**129** 92 —		**1940** Gallotti Luigi—Tristano *28,35* 6,05 ... ... 1 dk	**Wood M General Cargo**	Oil 3Cy. 205 × 230 W. M. Langebaek Kobenhavn
5236173 UIVI M-16987 Df Esd Gc Rdr RT	**MINGRELETS** **U.S.S.R. -Azov Shipping Co.** Mariupol U.S.S.R.	**533** — 236	RS	**1958** Wartsila Kon. Crichton-Vulcan—Turku/Abo (1051) 47,91 9,53 3,439 42,25 9,50 4,73 1 dk	**S Tug** Ice strengthened	T 3Cy. 420 700 & 1150 x 700 800ihp (588kW) Wartsila Kon. Crichton-Vulcan Turku/Abo 10kn
7736127 588073	**MINH PHUNG** ex Cindy Marie United States of America	**100** 68 —		**1977** ....St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 365bhp (268kW) U.S.A.
7110440 SV3360 4133 Df Esd Gc Rdr RTh/v	**MINI LABOR** **Elmini Labor Inc.** Piraeus Greece	**1 563** 1 188 3 022	AB	**1971** Narasaki Zosen K.K.—Muroran (762) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (each 19,5p&s × 5,1) ER Cr 2(15)	Daihatsu 6PSHTCM-26D 2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7000308 SV3571 4654 Df Esd Gc Rdr RTh/v	**MINI LACE** **Elmini Lace Inc.** Piraeus Greece	**1 570** 1 196 3 217	AB	**1969** Hakodate Dock Co. Ltd.—Hakodate (451) 65,51 15,32 4,947 62,82 15,30 6,61 1 dk rf nil conv General Cargo —	**TM General Cargo** Sail-Assisted 2 Ho 21,3 21,9 ER G.3 785 B.3 669 2 Ha (w) (each 14,6 × 7,7) ER Cr 1(8)	Daihatsu 2 Oil 4SA each 6Cy. 220 × 280 reverse reduction geared to sc. shafts 1 000bhp (736kW) Daihatsu Kogyo Osaka Gen 1 × 104kW 1 × 48kW 445V 60Hz a.c. Fuel 83,5t 10,25kn
7026780 SW3243 9167 Df Esd Gc Rdr RTh/v	**MINI LAD** **Elmini Lad Inc.** Piraeus Greece	**1 591** 1 221 3 063	AB	**1970** Hakodate Dock Co. Ltd.—Muroran (481) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (each 19,5p&s × 5,1) ER Cr 2(15)	Daihatsu 6PSHTCM-26D 2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn

7035913 SV3555 3871 Df Esd Gc Rdr RTh/v	**MINI LAGOON** **Elmini Lagoon Inc.** Piraeus Greece	**1 591** 1 242 3 165	**1970** 65,49 15,32 4,947 AB 62,82 15,30 6,61 1 dk rf nil	Hakodate Dock Co. Ltd.—Muroran (506)	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (w) (each 19,5p&s × 5,1) ER Cr 1(8)	Daihatsu 2 Oil 4SA each 6Cy. 260 × 320 reverse reduc geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. C Gen 2 × 104kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,
7026819 SW3244 9168 Df Esd Gc Rdr RTh/v	**MINI LAMA** ex American Minx-71 Launched as Mini Lama **Elmini Lama Inc.** Piraeus Greece	**1 590** 1 224 3 058	**1970** 65,49 15,32 4,947 AB 62,82 15,30 6,61 1 dk rf nil	Tohoku Zosen—Shiogama (128)	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (each 19,5p&s × 5,1) ER Cr 2(15)	Daihatsu 6PSHTCM 2 Oil 4SA each 6Cy. 260 × 320 reverse reduc geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. C Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,
7026778 SV3566 3813 Df Esd Gc Rdr RTh/v	**MINI LAP** **Elmini Lap Inc.** Piraeus Greece	**1 592** 1 221 3 063	**1970** 65,49 15,32 4,947 AB 62,82 15,30 6,61 1 dk rf nil	Hakodate Dock Co. Ltd.—Muroran (480)	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (w) (each 19,5p&s × 5,1) ER Cr 2(15)	Daihatsu 6PSHTCM 2 Oil 4SA each 6Cy. 260 × 320 reverse reduc geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. C Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10
7021235 SV3568 3851 Df Esd Gc Rdr RTh/v	**MINI LASS** **Elmini Lass Inc.** Piraeus Greece	**1 592** 1 224 3 062	**1970** 65,49 15,32 4,947 AB 62,82 15,30 6,61 1 dk rf nil	Hakodate Dock Co. Ltd.—Muroran (477)	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (each 19,5p&s × 5,1) ER Cr 2(15)	Daihatsu 6PSHTCM 2 Oil 4SA each 6Cy. 260 × 320 reverse reduc geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. C Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10
7035925 SW3369 9171 Df Esd Gc Rdr RTh/v	**MINI LATRIA** **Elmini Latria Inc.** Piraeus Greece	**1 590** 1 242 3 165	**1970** 65,49 15,32 4,947 AB 62,82 15,30 6,61 1 dk rf nil	Hakodate Dock Co. Ltd.—Muroran (507)	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (w) (each 19,5p&s × 5,1) ER Cr 1(8)	Daihatsu 2 Oil 4SA each 6Cy. 260 × 320 reverse reduc geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. C Gen 2 × 104kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10
7021247 SV3591 3733 Df Esd Gc Rdr RTh/v	**MINI LAUD** **Elmini Laud Inc.** Piraeus Greece	**1 592** 1 224 3 062	**1970** 65,49 15,32 4,947 AB 62,82 15,30 6,61 1 dk rf nil	Hakodate Dock Co. Ltd.—Muroran (478)	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (w) (each 19,5p&s × 5,1) ER Cr 2(15)	Daihatsu 6PSHTCM 2 Oil 4SA each 6Cy. 260 × 320 reverse reduc geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. C Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10
7210240 SV3688 9185 Df Esd Gc Rdr RT	**MINI LAUREL** ex Supreme Beaver-80 **Elmini Laurel Inc.** Piraeus Greece	**1 567** 1 163 3 003	**1972** 65,49 15,35 4,944 AB 62,79 15,31 6,61 1 dk rf nil	Geibi Zosen Kogyo—Kure (234)	**TM General Cargo** 2 Ho each 21,3 G.3 653 B.3 540 4 Ha (stl) ER Cr 2(15)	Daihatsu 6PSHTCM 2 Oil 4SA each 6Cy. 260 × 320 reverse reduc geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. C Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t 10
7021259 SV3577 3751 Df Esd Gc Rdr RTh/v	**MINI LEAD** **Elmini Lead Inc.** Piraeus Greece	**1 592** 1 224 3 062 **DAMAGED BY FIRE 4/85**	**1970** 65,49 15,32 4,947 AB 62,82 15,30 6,61 1 dk rf nil	Hakodate Dock Co. Ltd.—Muroran (479)	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (each 19,5p&s × 5,1) ER Cr 2(15)	Daihatsu 6PSHTCM 2 Oil 4SA each 6Cy. 260 × 320 reverse reduc geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. C Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10
7035860 SW3371 9173 Df Esd Gc Rdr RTh/v	**MINI LEAGUE** **Elmini League Inc.** Piraeus Greece	**1 591** 1 221 3 063	**1970** 65,49 15,32 4,947 AB 62,82 15,30 6,61 1 dk rf nil	Hakodate Dock Co. Ltd.—Muroran (483)	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (each 19,5p&s × 5,1) ER Cr 2(15)	Daihatsu 2 Oil 4SA each 6Cy. 260 × 320 reverse reduc geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. C Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,
7116377 SW3370 9172 Df Esd Gc Rdr RTh/v	**MINI LEE** **Elmini Lee Inc.** Piraeus Greece	**1 557** 1 178 3 213	**1971** 65,49 15,32 4,947 AB 62,82 15,30 6,61 1 dk rf nil	Hashimoto Zosensho—Kobe (334)	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 2 Ha (w) (each 17,0 × 9,2) ER Cr 1(8)	Daihatsu 6PSHTCM 2 Oil 4SA each 6Cy. 260 × 320 reverse reduc geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. C Gen 2 × 104kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,
7371769 SW3374 9176 Df Esd Gc Rdr RT	**MINI LEGEND** **Elmini Legend Inc.** Piraeus Greece	**1 588** 1 133 3 170	**1974** 65,46 15,35 4,939 AB 62,79 15,30 6,58 1 dk rf nil	Hashimoto Zosensho—Kobe (378)	**TM General Cargo** 2 Ho each 21,3 ER G.3 681 B.3 539 2 Ha (stl) (each 17,0 × 9,3) ER Cr 1(10)	Daihatsu 6PSHTCM 2 Oil 4SA each 6Cy. 260 × 320 reverse reduc geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. 0 Gen 2 × 120kW Fuel 85,5t (d.o.)
7026792 SV3584 3796 Df Esd Gc Rdr RTh/v	**MINI LIBRA** **Elmini Libra Inc.** Piraeus Greece	**1 592** 1 221 3 063	**1970** 65,49 15,32 4,947 AB 62,82 15,30 6,61 1 dk rf nil	Hakodate Dock Co. Ltd.—Muroran (482)	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (w) (each 19,5p&s × 5,1) ER Cr 2(15)	Daihatsu 6PSHTCM 2 Oil 4SA each 6Cy. 260 × 320 reverse reduc geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. 0 Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10
7009213 SW3415 9184 Df Esd Gc Rdr RT	**MINI LIGHT** **Elmini Light Inc.** Piraeus Greece	**1 585** 1 209 3 213	**1970** 65,51 15,35 4,947 AB 62,82 15,30 6,61 1 dk rf nil	Hakodate Dock Co. Ltd.—Hakodate (454)	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 785 B.3 669 2 Ha (w) (each 14,6 × 7,7) ER Cr 1(8)	Daihatsu 2 Oil 4SA each 6Cy. 220 × 280 reverse reduc geared to sc. shafts 1 000bhp (736kW) Daihatsu Kogyo 0 Gen 1 × 104kW 1 × 48kW 445V 60Hz a.c. Fuel 83,5t 10
7020607 3FGC2 10358-80B Df Esd Gc Rdr RTh/v	**MINI LILY** **Elmini Lily Inc.** Panama Panama	**1 599** 1 182 3 162	**1970** 65,49 15,32 4,947 AB 62,82 15,30 6,61 1 dk rf nil	K.K. Taihei Kogyo—Akitsu (247) conv General Cargo 75	**TM Tanker** 4 Ta ER L.(oil) 3 592	Daihatsu 6PSHTCM 2 Oil 4SA each 6Cy. 260 × 320 reverse reduc geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. 0 Gen 2 × 104kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10
7109960 SW3368 9170 Df Esd Gc Rdr RTh/v	**MINI LINER** **Elmini Liner Inc.** Piraeus Greece	**1 598** 1 225 3 054	**1971** 65,49 15,32 4,947 AB 62,82 15,30 6,61 1 dk rf nil	K.K. Taihei Kogyo—Akitsu (256)	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (each 19,5p&s × 5,1) ER Cr 2(15)	Daihatsu 6PSHTCM 2 Oil 4SA each 6Cy. 260 × 320 reverse reduc geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. 0 Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10

7035872 SV3585 4008 Df Esd Gc Rdr RTh/v	**MINI LINK** **Elmini Link Inc.** Piraeus Greece	**1 592** 1 224 3 064	**1971** K.K. Taihei Kogyo—Akitsu (250) 65,49 15,32 4,947 AB 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (w) (each 19,5p&s × 5,1) ER Cr 2(15)	Daihatsu 6PSHTCM-26D 2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7207542 SV3559 4233 Df Esd Gc Rdr RTh/v	**MINI LIONESS** **Elmini Lioness Inc.** Piraeus Greece	**1 563** 1 188 3 020	**1972** Nichiro Zosen—Hakodate (307) 65,49 15,32 4,947 AB 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (each 19,5p&s × 5,1) ER Cr 2(15)	Daihatsu 6PSHTCM-26D 2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7224875 SV3580 4501 Df Esd Gc Rdr RTh/v	**MINI LIZARD** **Elmini Lizard Inc.** Piraeus Greece	**1 562** 1 164 2 970	**1972** Yokohama Zosen—Chiba (1315) 65,49 15,32 4,947 AB 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (each 19,5p&s × 5,1) ER	Daihatsu 6PSHTCM-26D 2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 104kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7116406 SV3593 4132 Df Esd Gc Rdr RTh/v	**MINI LOAF** **Elmini Loaf Inc.** Piraeus Greece	**1 563** 1 188 3 022	**1971** Narasaki Zosen K.K.—Muroran (763) 65,49 15,32 4,947 AB 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (each 19,5p&s × 5,1) ER Cr 2(15)	Daihatsu 6PSHTCM-26D 2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7027162 SW3378 9180 Df Esd Gc Rdr RTh/v	**MINI LOGIC** ex American Mini-71 **Elmini Logic Inc.** Piraeus Greece	**1 586** 1 194 3 058	**1970** Tohoku Zosen—Shiogama (129) 65,49 15,32 4,947 AB 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (w) (each 19,5p&s × 5,1) ER Cr 2(15)	Daihatsu 6PSHTCM-26D 2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7371745 SV3103 5160 Df Esd Gc Rdr RTh	**MINI LOOM** **Elmini Loom Inc.** Piraeus Greece	**1 578** 1 127 3 169	**1974** Hashimoto Zosensho—Kobe (376) 65,46 15,35 4,941 AB 62,79 15,30 6,58 P 18,9 RQD 12,5 F 20,8 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 682 B.3 559 2 Ha (stl) (each 16,9 × 9,0) ER Cr 1(10)	Daihatsu 6PSHTCM-26D 2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 120kW Fuel 85,5t (d.o.) 11kn
7105586 SW3376 9178 Df Esd Gc Rdr RTh/v	**MINI LORY** **Elmini Lory Inc.** Piraeus Greece	**1 598** 1 225 3 054	**1971** K.K. Taihei Kogyo—Akitsu (255) 65,49 15,32 4,947 AB 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (w) (each 19,5p&s × 5,1) ER Cr 2(15)	Daihatsu 6PSHTCM-26D 2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7046273 SW3377 9179 Df Esd Gc Rdr RTh/v	**MINI LOT** **Elmini Lot Inc.** Piraeus Greece	**1 584** 1 236 3 213	**1971** Hashimoto Zosensho—Kobe (331) 65,49 15,32 4,947 AB 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 2 Ha (w) (each 17,0 × 9,7) ER Cr 1(8)	Daihatsu 6PSHTCM-26D 2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 104kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7035884 SW3379 9181 Df Esd Gc Rdr RTh/v	**MINI LUNAR** ex American Ming-73 Launched as Mini Lunar **Elmini Lunar Inc.** Piraeus Greece	**1 591** 1 223 3 054	**1970** K.K. Taihei Kogyo—Akitsu (251) 65,49 15,32 4,947 AB 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (w) (each 19,5p&s × 5,1) ER Cr 2(15)	Daihatsu 2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7413323 SW3380 9182 Df Esd Gc Rdr RTv	**MINI LYMPH** **Elmini Lymph Inc.** Piraeus Greece	**1 578** 1 127 3 170	**1975** Hashimoto Zosensho—Kobe (382) 65,46 15,35 4,939 AB 62,79 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,2 21,8 ER G.3 682 B.3 559 2 Ha (stl) (each 16,9 × 9,0) ER Cr 1(10)	Daihatsu 6PSHTCM-26D 2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 120kW Fuel 85,5t (d.o.) 11kn
7110921 HP5501 19535-PEXT Df Esd Gc Rdr RTh/v	**MINI MERCHANT** ex Mini Law-89 **Seacrest Transport Inc.** Panama Panama	**1 594** 1 242 3 213	**1971** Hashimoto Zosensho—Kobe (333) 65,49 15,32 4,947 AB 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 2 Ha (w) (each 17,0 × 9,2) ER Cr 1(8)	Daihatsu 6PSHTCM-26D 2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 104kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7119991 HP5502 19536-PEXT Df Esd Gc Rdr RTh/v	**MINI MONARCH** ex Mini Lid-89 **Seagate Shipping Inc.** Panama Panama	**1 557** 1 178 3 178	**1971** Hashimoto Zosensho—Kobe (335) 65,49 15,32 4,947 AB 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 2 Ha (stl) (each 17,0 × 9,1) ER Cr 1(8)	Daihatsu 6PSHTCM-26D 2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 104kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7035937 SW3381 9183 Df Esd Gc Rdr RTh/v	**MINI SAKURA** Launched as Mini Leg **Elmini Leg Inc.** Piraeus Greece	**1 580** 1 206 3 213	**1970** Hashimoto Zosensho—Kobe (330) 65,49 15,32 4,947 AB 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 2 Ha (w) (each 17,0 × 9,8) ER Cr 1(8)	Daihatsu 2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 104kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
8805597 OIXW 216096 Df Esd Gc Rdr RT	**MINI STAR** **Minicarriers A/B** Godby Shipping A/B Brando Finland	*5 627* *1 690* 4 017	**1988** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (1024) GL 107,45 (BB) 17,20 5,780 98,00 17,00 9,90 2 dks	**M RoRo Cargo/ Pallets Carrier** Side door Stern door/ramp L 12,50 W 8,00 SWL 250 Lane Length 375 Cargo Width 2,80 Clear height 5,50 Trailers 290 B.9 765 TEU 290 C.290/20'	Wartsila 8R32D Oil 4SA 8Cy. 320 × 350 with flexible couplings & sr geared to sc. shaft 2 960kW (4 024bhp) Oy Wartsila Ab Turku/Abo Gen 1 × 1424kW 380V a.c. Controllable pitch propeller Thw. thrust propeller fwd 15,3kn
5338608 HO8500 7630-PEXT Df Gc RT	**MINI TWO** ex United Sun-77 ex Halcyon Sol-76 ex Halcyon Sun-75 ex Sally-71 ex Star 70-67 ex YO 181-62 **Caribbean Mini Tankers, Division of Transportes Maritimos Unidos S.A.** Panama Panama	**589** 324 —	**1945** Smith Shipyards Inc.—Pensacola, Fl (108) *51,64* 10,01 4,087 (AB) 50,65 9,76 4,58 P 15,0 F 7,4 1 dk rf 76	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 356 × 483 5 600bhp (4 119kW) Union Diesel Co. Oakland, Ca Gen 2 × 40kW Fuel 27,5t 8kn

8626874 J8UN 2404 RT	**MINIBEX** **Lloyd & Co.** Kingstown St. Vincent	**102** 25 —		**1987** Chantier Naval de Rovere & Cie.—La Seyne 25,81 20,45 6,41 2,72 1 dk	**Aluminium Alloy TM Supply Ship** Deck Cargo	MAN 2 Oil 4SA each 12Cy. 128 × 142 560kW (761bhp) MAN Nutzfarzeuge G.m.b.H. Gen 2 × 80kW 220V a.c.	D284 Nuern
7214557 OIKC 1255 Df Esd Gc Rdr RTm/v	**MINIFOREST** ex Ilse Wulff-79 **Minicarriers A/B** Godby Shipping A/B Mariehamn Finland	T.Mk **499** 294 1 400 **1 552** 818 2 545	GL	**1972** Schiffsw. Hugo Peters—Wewelsfleth (547) 88,50 (BB) 12,83 4,128/5,590 68,08 12,81 7,98 F 7,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 45,5 ER G.3 851 B.3 624 1 Ha (44,4 × 10,5) ER	MaK Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Thw. thrust propeller fwd Fuel 100,5t (d.o.)-5,0pd	8M45
8710314	**MINIPORE** **Shell (PNG) Pty. Ltd.** Port Moresby Papua New Guinea	**47** — 100	✠**AN** oil barge FP 60°C and above, for Port Moresby harbour service FN 110	**1987**-9 J. D. Hayes Pty. Ltd.—Hohola (1) 16,18 5,19 16,01 5,01 1,81 1 dk rf 203 4BH WBnil	**Tank Barge** Bunkering Vessel		
6806779 IMAI 714 Esd Rdr RT	**MINISTAR** ex Pibitre-85 ex Icroma Seconda-83 ex Pibigas Seconda-80 **Rivergas S.p.A.** Star Lines S.p.A. Venezia Italy	**998** 525 1 352	RI	**1968** Cant. Nav. M. & B. Benetti—Viareggio (79) 66,35 10,42 4,649 59,21 10,41 5,41 1 dk RW	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta (C.mn.stl) ind cyl horizontal ER L.(gas) 926	MAN Oil 4SA 8Cy. 300 × 450 1 300bhp (956kW) Masch. Augsburg-Nuernberg (MAN) Fuel 95,0t (d.o.)-6,0pd	Augs 11
7514268 LRAB Df Esd Gc Pfd Rdr RT	**MINISTRO EZCURRA** **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Government of The Argentine Republic (Gerencia Transporte Maritimo y Fluvial) Buenos Aires Argentina	**9 121** 6 023 15 261	AB	**1979** Ast. Alianza S.A.—Avellaneda (27) 153,12 (BB) 8,241 142,22 21,01 10,62 F 13,2 1 dk rf nil	**M Tanker** CBT IGS 24 Ta ER L.(oil) 19 750 HeCls. B	Sulzer Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Gen 3 × 500kW	6RN Ense
8721624 UQYT M-40475	**MINKINO** **U.S.S.R. -Association of Collective Fishing** Murmansk U.S.S.R.	*723* *216* 414	RS	**1988** ..............U.S.S.R. 54,82 - 4,140 50,30 10,15 5,00 1 dk rf nil	**M Fishing** Stern Trawler Ref Ice strengthened	S.K.L. Oil 4SA 8Cy. 320 × 480 852kW (1 158bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Controllable pitch propeller	8NVD48 Magde
8428210 OUIW H862 Esd Pfd Rdr RT	**MINNA BANK** ex Connie Vinther-89 **Knud Enevoldsen** Hvide Sande Denmark	*126* *49* —		**1983** Johs. Kristensen Skibsbyggeri A/S—Hvide Sand (168) 22,51 6,51 — 20,22 3,61 1 dk	**M Fishing** Trawler Mchy.aft	Mitsubishi Oil 4SA 6Cy. 160 × 180 500bhp (368kW) Mitsubishi Heavy Industries Ltd.	Hiros
6829848 IMSK 1367 Df Esd Gc Pfd Rdr RT	**MINNEAPOLIS** ex Boitwardersand-80 **Partenomar S.p.A.** Sadav Line S.r.l. Napoli Italy	T.Mk **1 898** 910 2 310	RI (GL)	**1968** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (182) 80,02 11,59 6,030 71,30 11,10 6,56 P 13,5 F 9,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 47,8 ER G.3 805 B.3 370 2 Ha (15,3 18,7 × 7,7) ER 8W Der 1(15) 4(10) 8(5)	Deutz Oil 4SA 8Cy. 400 × 580 2 000bhp (1 471kW) Kloeckner Humboldt Deutz	RBV8M K 12
6812742 ICPK 1366 Df Esd Gc Pfd Rdr RTm/h/v	**MINNESOTA** ex Eckwardersand-81 **Silver Cross Navigation S.r.l.** Sadav Line S.r.l. Napoli Italy	**1 589** 901 2 823	RI (GL)	**1968** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (180) 80,09 12,50 6,033 70,80 12,30 7,07 P 13,5 RQD 14,1 B 13,2 F 9,8 2 dks	**M General Cargo** Ice strengthened 2 Ho 22,0 25,9 ER G.3 805 B.3 370 2 Ha (stl) (15,3 18,6 × 7,8) ER Der 4(3-5)	Deutz Oil 4SA 8Cy. 400 × 580 2 180bhp (1 604kW) Kloeckner Humboldt Deutz Gen 1 × 360kW 360V 50Hz a.c. Fuel 244,0t (d.o.)	RBV8M K 12
6828844 CBMI 2223 Df Esd Gc Pfd Rdr RT	**MINO** **Sociedad Pesquera Interpesca Ltda.** Valparaiso Chile	**2 715** 1 417 4 120	(BV)	**1968** Hijos de J. Barreras S.A.—Vigo (1372) 110,01 15,80 5,750 100,01 15,75 6,51 2 dks	**M Fishing** Side Trawler Ref 4 Ho ER In.4 435 9 Ha (3,9 3,5 3,5 × 2,9) (2,2 × 1,9) (2,4 2,4 × 1,6) (1,3 1,3 1,6 × 1,3) ER 2W Der 2(3)	Deutz Vee Oil 4SA 12Cy. 400 × 500 4 000bhp (2 942kW) Hijos de J. Barreras S.A. Controllable pitch propeller Fuel 1 746,5t (hvf)	
5093935 Esd Pfd RT	**MINO** ex Domino Run-79 ex Dromineer-64 ex Knebworth-60	**857** 451 1 090	✠Classed LR until 11/9/81	**1946**-6 Burntisland S.B. Co. Ltd.—Burntisland (302) 58,63 9,68 4,172 54,87 9,63 4,55 RQD 33,0 F 7,1 1 dk	**M General Cargo** 1 Ho 36,0 ER G.1 797 B.1 695 3W Der 1(5)	Polar Oil 2SA 4Cy. 340 × 575 690bhp (508kW) British Polar Engines Ltd. Fuel 35,5t	Glas
8324098 JL5208 127437	**MINO MARU No. 3** **Kanemitsu Noma** Hakata, Ehime Pref. Japan	**199** — 695		**1983** K.K. Namikata Zosensho—Namikata (113) 54,44 3,352 49,51 9,01 5,31 2 dks	**M General Cargo** 1 Ho ER G.1 323 B.1 285 1 Ha (stl) ER	Hanshin Oil 4SA 6Cy. 260 × 440 with clutches & reverse reduction geared to sc. shaft 550bhp (405kW) The Hanshin Diesel Works Ltd.	6LU Ak
6905068 Y3LI Df Esd Pfd Rdr RT	**MINOL 11** **VEB Minol Rostock** Rostock German Democratic Republic	**542** 238 732	DSRK	**1968** Wroclawska Stocznia Rzeczna—Wroclaw (ZB700/02) 57,46 9,30 3,347 55,28 9,00 3,74 1 dk	**M Tanker** Ice strengthened Mchy.aft 8 Ta L.(oil) 882 HeCls. B	Sulzer Oil 4SA 8Cy. 220 × 320 400bhp (294kW) H. Cegielski Gen 3 × 120kW 400V 50Hz a.c.	Po
7032284 Y3LS Df Esd Rdr RT	**MINOL 12** **VEB Minol Rostock** Rostock German Democratic Republic	**541** 238 732	DSRK	**1970** Wroclawska Stocznia Rzeczna—Wroclaw (ZB700/03) 57,33 9,02 3,347 55,15 9,00 3,76 1 dk	**M Tanker** Ice strengthened Mchy.aft 8 Ta L.(oil) 882 HeCls. B	Sulzer Oil 4SA 8Cy. 220 × 320 400bhp (294kW) H. Cegielski Gen 3 × 120kW 400V 50Hz a.c.	Po
7118234 Y3LJ Df Esd Pfd Rdr RTh	**MINOL 13** **VEB Minol Rostock** Rostock German Democratic Republic	**539** 238 732	DSRK	**1971** Wroclawska Stocznia Rzeczna—Wroclaw (ZB700/05) 57,33 9,02 3,350 54,62 9,00 3,76 P 23,8 F 9,8 1 dk	**M Tanker** Ice strengthened Mchy.aft 8 Ta L.(oil) 882 HeCls. B	Sulzer Oil 4SA 8Cy. 220 × 320 400bhp (294kW) H. Cegielski Gen 3 × 120kW 400V 50Hz a.c. Fuel 22,0t (d.o.)	Po
7325502 Y3LC Df Esd Rdr	**MINOL 15** **VEB Minol Rostock** Rostock German Democratic Republic	**325** 138 420	DSRK (PR)	**1973** Wroclawska Stocznia Rzeczna—Wroclaw (ZB400/02) 43,29 8,26 3,180 39,50 8,11 3,41 1 dk	**M Tanker** Ice strengthened Mchy.aft L.(oil) 468	Sulzer Oil 4SA 6Cy. 220 × 320 440bhp (324kW) H. Cegielski Gen 3 × 41,5kW 400V a.c.	6BC Po
7398614 Y3LG Df Esd Rdr	**MINOL 16** **VEB Minol Rostock** Rostock German Democratic Republic	**325** 138 420	DSRK (PR)	**1974** Wroclawska Stocznia Rzeczna—Wroclaw (ZB400/03) 43,34 8,26 3,001 39,50 8,11 3,41 1 dk	**M Tanker** Ice strengthened Mchy.aft L.(oil) 468	Sulzer Oil 4SA 6Cy. 220 × 320 440bhp (324kW) H. Cegielski Gen 3 × 48kW 400V a.c.	6BC Po

7740415 JG3690 121427 Esd Rdr RT	**MINOO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**104** — —		**1978** Sumidagawa Zosen K.K.—Tokyo (N52-04) 23,00 6,02 2,500 22,00 6,00 3,22 1 dk	**TrM Firefloat Launch**	M.T.U. Nissan 3 Oil sr geared to sc. shafts (centre) Vee Oil 4SA 12Cy. 175 × 205 1 100bhp (809kW) Ikegai Tekkosho Kawasaki (wing) 2 Oil 4SA each 8Cy. 110 × 130 500bhp (368kW) Nissan Diesel Motor Co. Ltd. Ageo
5236355 Rdr RT	**MINORIS** ex Rentala-60 ex Šamso-44 ex I. P. Petersen-39 **Paul Wilhelm Aegediussen**	**187** 80 220	(BV)	**1914** P. Ph. Stuhr's Maskin-og Skibsbyggeri —Aalborg (4) 37,75 6,28 2,896 6,10 1 dk R	**Aux M Fishing** Side Trawler 2 Ha (each 7,8 × 3,5)	Volund Oil 4SA 5Cy. 300 × 410 375bhp (276kW) NE 60 A/S Volund Kobenhavn Fuel 11,0t (d.o.) 10kn
7361142 SYXP 5592 Df Esd Gc Rdr RT	**MINOS** **Minoamar Corp.** Piraeus Greece	**28 082** 21 394 54 686	✠**100A1** CS 9/85 strengthened for ore cargoes Nos. 2, 4, 6 & 8 holds may be empty ✠**LMC** **UMS** EL Mt 2⅞"U3 FN 10008	**1975**-11 Rheinstahl Nordseewerke—Emden (454) 227,24 (BB) 28,55 12,548 215,27 28,50 17,99 F 18,6 1 dk rf nil NS 11BH WB27035T incl. Comb. btm & STs 10873T Topside tanks 6536T in holds, & No. 6 hold 8195T	**M Bulk Carrier** 9 Ho 16,8 18,9 15,4 16,8 14,7 16,8 14,7 16,8 14,7 ER G.66 070 9 Ha (stl) (8,3 12,3 8,3 12,3 8,3 12,3 8,3 12,3 8,3 × 13,9) ER	Sulzer 6RND90 Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Bros. Ltd. Winterthur 2 AuxB (1 o.f. 1 ex.g) 8,5kgf/cm^2 (8,4bar) Gen 3 × 680kW 450V 60Hz a.c. Fuel 219,0t (d.o.) 2 320,5t (hvf)-64,0pd 16kn
8004038 JL4923 124161 Rdr RT	**MINOSHIMA** **Sobiraki Kaiun K.K.** Niihama, Ehime Pref. Japan	**457** — 100		**1980** Kochi Jyuko (Eiho Zosen) K.K.—Kochi (1371) ... ... 45,01 9,01 3,71 1 dk	**M Ferry**	Daihatsu 6PSHTCM-26E Oil 4SA 6Cy. 260 × 320 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Kobe
7629013 Rdr RT	**MINOTAUR** **Zarzad Portu Szczecin** Szczecin Poland	**184** 0 —	PR	**1975** Leningradskiy Petrozavod—Leningrad (498) 29,29 8,31 25,43 4,35 1 dk	**TM Tug**	Russkiy 6DP30/50-5-2 2 Oil 2SA each 6Cy. 300 × 500 1 200bhp (883kW) Russkiy-Diesel Works Leningrad Gen 2 × 25kW 230V a.c. 10,5kn
5279967 SV7145 11 Rdr RTv	**MINOTAUROS** ex Plumgarth-85 **Minos Shipping Co.** Iraklion Greece	**156** — —	✠Classed LR until 12/85	**1960**-2 W. J. Yarwood & Sons Ltd.—Northwich (919) 29,37 7,60 3,264 26,22 7,17 3,66 1 dk RW rf 533 BK 152	**M Tug**	Ruston Oil 4SA 8Cy. 318 × 381 with flexible coupling & sr reverse geared to sc. shaft 960bhp (706kW) Ruston & Hornsby Ltd. Lincoln Gen 2 × 40kW 220V d.c. Fuel 71,0t (d.o.)
6413613 SW3151 189 Rdr RTv	**MINOTAURUS** ex Langton-86 **Minotaurus Shipping Co.** Michael Gigilinis Shipping Co. Thessaloniki Greece	**172** — —	✠Classed LR until 4/6/87	**1964**-11 W. J. Yarwood & Sons Ltd.—Northwich (944) 31,37 8,26 28,35 7,78 3,81 1 dk rf 533 BK 152	**M Tug** Pollution Control	Crossley Oil 2SA 8Cy. 267 × 343 with flexible coupling & sr geared to sc. shaft 170bhp (125kW) Crossley Bros. Ltd. Manchester Gen 3 × 15kW 220V d.c. Fuel (d.o.) 12kn
5366576 DXNN	**MINPLYCO** ex Toko Maru No. 2-71 **Mindanao Plywood Corp.** Manila Philippines	**626** 410 —		**1959** Mitsuhama Zosen—Matsuyarna (32) 59,42 8,46 3,887 8,39 4,30 1 dk len 60	**M General Cargo** 1 Ha ER	Oil 4SA 6Cy. 320 × 460 650bhp (478kW) Nippon Hatsudoki Kobe
7217585 DBPV Esd Gc Pfd Rdr RT	**MINSENEROOG** **Government of The Federal Republic of Germany (Bundesminister fur Verkehr-WSV)** Government of The Federal Republic of Germany (Wasser-und Schiffahrtsamt Wilhelmshaven) Wilhelmshaven Federal Republic of Germany	**131** 32 —	GL	**1972** Th. Buschmann Schiffswerft—Hamburg (135) 29,98 6,41 1,601 28,10 6,29 2,80 1 dk len 72	**TM Research** Hydrographic Ice strengthened Mchy.aft	Deutz 2 Oil 4SA each 6Cy. 135 × 160 reverse reduction geared to sc. shafts 470bhp (346kW) Kloeckner Humboldt Deutz Koeln 2 Controllable pitch propellers 10kn
6416067 J8MJ Df Esd Rdr RTm	**MINSTREL** ex Richard-86 ex Lady Sophia-83 ex Shannon-70 **McQuilkin Bros.** Kingstown St. Vincent	T.Mk **568** 277 1 205	✠LR class withdrawn- Owners' request 20/8/88	**1964**-9 Schps. "Hoogezand" J. Bodewes —Hoogezand (120) 65,23 9,81 4,020 59,31 9,71 6,15 1 dk & S dk rf 102	**M General Cargo** OSD 1 Ho 41,3 ER G.2 142 B.1 972 2 Ha (10,9 16,5 × 5,7) ER Der 1(10) 4(5) 2(3)	Deutz Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 13,5kW 220V d.c. Fuel 84,0t (d.o.) 12kn
7377751 ELCT7 7372 Df Esd Gc Pfd Rdr RTv SatCom 1241515 TROI AMVER	**MINT PROSPERITY** ex Northern Victory-83 **Mint Navigation Ltd.** Monrovia Liberia	**44 333** 34 770 90 855	NK	**1974** Kasado Dock Co. Ltd.—Kudamatsu (274) 242,30 40,04 14,174 230,00 39,98 18,90 F 16,5 1 dk	**M Tanker** Mchy.aft L.(oil) 115 551	Sulzer 7RND90 Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 900kW Fuel 3 413,0t (hvf)-71,0pd 15,5kn
6512677 223720 Rdr RT	**MINTRADE I** ex Go Chong ex Sanriku Maru No. 2-77 **Mintrade Shipping Lines** Davao Philippines	**791** 508 1 375	(NK)	**1965** Setoda Zosensho Co. Ltd.—Setoda (180) 65,61 10,29 4,204 60,00 10,25 4,70 P 14,7 F 8,9 1 dk RW	**M General Cargo** 1 Ho ER G.1 647 B.1 578 1 Ha (26,9 × 5,9) ER 6W Der 2(12)	Hanshin Oil 4SA 6Cy. 320 × 390 1 130bhp (831kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 60kW 445V a.c. Fuel 74,0t-4,5pd 11,25kn
7630828 Rdr RT	**MINTRADE II** ex Ngio Uy ex Koei Maru-79 **Mintrade Shipping Lines** Philippines	**991** 591 2 165		**1965** Imabari Zosen—Imabari (143) 70,80 11,00 5,296 65,00 10,98 5,59 1 dk	**M General Cargo** 1 Ho ER G.2 432 B.2 305 1 Ha (35,8 × 5,6) ER	Makita Oil 1 300bhp (956kW) Makita Tekkosho Japan Gen 2 × 48kW 10,75kn
7217999 DFCX Df Esd Gc Pfd Rdr RTm/h/v SatCom 1120231 DFCX AMVER	**MINTROP** ex Bremen-85 **Prakla-Seismos AG** Sloman Neptun Schiffahrts-Aktiengesellschaft Bremen Federal Republic of Germany	**4 112** 1 233 3 770	GL	**1972** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (483) 92,26 (BB) 15,02 5,398 84,92 15,00 9,56 B & F 67,7 2 dks conv Stern Trawler Fishing 86	**M Research** Geophysical Ice strengthened Der 2(3)	MaK 6M551AK 2 Oil 4SA each 6Cy. 450 × 550 geared to sc. shaft 4 800bhp (3 531kW) Atlas-MaK Maschinenbau Kiel Controllable pitch propeller Thw. thrust propeller fwd 15,5kn
8025898 UPSF M-17481 Df Esd Gc Rdr RTm/h/v	**MINUSINSK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**4 816** 1 637 5 863	RS	**1982** Rauma-Repola Oy—Rauma/Raumo (273) 115,80 17,05 7,001 105,01 17,01 8,51 P 11,0 F 4,6 1 dk	**M Tanker** Replenishment Ice strengthened 1 Ho 8 Ta ER B.203 L.(oil) 6 420 HeCls. ptB ptC 1 Ha (2,5 × 3,2) ER	B&W 5DKRN50/110-2 Oil 2SA 5Cy. 500 × 1100 3 351bhp (2 465kW) Bryansk Eng. Works Bryansk Gen 3 × 264kW 380V 50Hz a.c. Fuel 88,0t (d.o.) 400,0t (hvf)-16,5pd 14kn

6810158 OWHX Df Esd Pfd Rdr RTh	**MIQUELON** ex Prince of Gotland-87 ex Birgit T-83 ex Miquelon-82 ex Pep Miquelon-79 ex Miquelon-76 ex Karelli Coast-74 ex Jytte Bewa-73 ex Merc Jytte-70 **Skibsverft Thomsen & Thomsen A/S** Marstal Denmark	T.Mk **399** 233 1 021	BV	**1968** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (278) 59,34 10,62 3,652 53,01 10,60 6,00 2 dks	**M General Cargo** 1 Ho 43,7 ER G.2 167 B.1 989 1 Ha (stl) (27,5 × 6,4) ER	Alpha Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Alpha-Diesel A/S Controllable pitch propeller Fuel 61,0t (d.o.)	 Frederiks 11
7300837 OLGP 23 Df Esd Gc Pfd Rdr RTm/h/v	**MIR** Launched as Shimen **Czechoslovak Ocean Shipping** **International Joint Stock Co.** **(Ceskoslovenska Namorni** **Plavba)** Praha Czechoslovakia	**5 937** 2 929 9 730 **9 651** 5 250 13 870	BV	**1973** VEB Warnowwerft Warnemuende —Warnemuende (367) 152,71 (BB) 20,38 7,570/9,319 140,47 20,32 11,59 RQD 29,3 F 31,4 1 dk & S dk	**M General Cargo** OSD/CSD 2cbn 4bth P Ice strengthened 5 Ho 16,0 19,5 18,2 26,5 ER 18,9 6 TwD G.18 921 B.17 506 5 Ha (stl) (9,1 × 6,0) (10,6 10,6 18,9 × 10,9) ER (10,4 × 9,9) 16W Der 1(70) 4(10) 12(5-10)	MAN Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) VEB Dieselmotorenwerk Rostock (DMR) Gen 3 × 280kW 380V 50Hz a.c. Fuel 329,0t (d.o.) 1 050,0t (hvf)-42,5pd	K8Z70/ Ros 16
5236501 UYBF M-26496 Df Esd Gc Rdr	**MIR** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **2 182** 805 1 405	RS	**1961** Stocznia Gdanska im. Lenina—Gdansk (B15/08) 85,20 13,82 5,530 77,96 13,67 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.227 In.1 393 4 Ha (4,8 4,8 × 1,9) (1,2 1,2 × 1,2) 2W Der 2(5) 2(1,5)	Sulzer Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer Bros. Ltd. Controllable pitch propeller	 Winte 12
5045782 LEAG 17054 Rdr RT	**MIRA** ex Blaaoy-71 ex Hamre-51 ex Tinfos **P/R Asbjorn Morskogen og Roger** **Morskogen** Asbjorn Morskogen Trondheim Norway	**158** 76 229	(NV)	**1910** Kristiansands M/V A/S—Kristiansand S. 32,92 5,74 2,744 5,72 3,20 1 dk & A dk R	**M General Cargo** 2 Ha (2,1 × 3,0) (2,4 × 3,6) ER 1W Der 1(2,5)	Volund Oil 4SA 3Cy. 345bhp (254kW) NE 60 A/S Volund Fuel 8,0t (d.o.)-1,5pd –	 Koben
7214818 9HJD2 1281 Pfd Rdr RTv	**MIRA BULK** ex Tara Bulk-87 ex Fred Everard-85 **Mira Bulk Co. Ltd.** R. G. Hagland Shipping A/S Valletta Malta	**1 595** 1 162 3 272	✠**100A1** SS 7/82 ✠**LMC** EL O 1$\frac{5}{16}$"U2 FN 1670	**1972**-7 Goole SB. & Repairing Co. Ltd.—Goole (573) 91,14 13,34 5,144 85,25 13,25 6,33 RQD 17,4 RFD 7,7 F 8,3 1 dk rf 229 NS 4BH WB1156t	**M General Cargo** 2 Ho 30,4 29,8 ER G.3 977 B.3 654 2 Ha (stl) (each 22,7 × 8,6) ER	Polar Vee Oil 4SA 16Cy. 250 × 300 reduction geare sc. shaft 2 400bhp (1 765kW) British Polar Engines Ltd. Gen 2 × 70kW 415V a.c. Fuel 120,0t (d.o.)	 Gla 12,
8138255 DGHA Esd Rdr RTv	**MIRA I** ex Adele Raap-85 ex Elenore ex Anne **Kustenschiffahrt Uwe Adolphi** Binnenschiffer-ver. des Unterwesergebietes G.m.b.H. Elsfleth Federal Republic of Germany	**172** 94 300		**1907** J. Jacobs—Moorrege 38,66 5,85 2,131 37,34 2,44 P 7,7 1 dk len 57 & 50	**M General Cargo** 2 Ha (each 14,4 × 3,7)	MaK Oil 4SA 4Cy. 290 × 420 E made51 fitted— MaK. Maschinenbau Kiel G.m.b.H Gen 1 × 24kW	
6800658 ODNP B73 RT	**MIRA JOSEPH** ex Jean D'Arc D-85 ex Hasnaa-83 ex Akram-69 **Elias Fouad Dagheg, D. Berberi & Ali** **Moustafa Ayad** Beirut Lebanon	**252** 184 487	HR	**1964** Abd. Bantaoui—Tripoli, Libya 41,23 7,04 3,480 36,99 6,94 1 dk len 68	**M General Cargo** 2 Ho 3 Ha (each 5,6 × 3,5) 3W Der 3(1,5)	S.K.L. Oil 8Cy. 240 × 360 408bhp (300kW) NE 68 VEB Schwermasch. "Karl Liebknecht" (SKL)	 Magde
7615581 PJXO 18372 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**MIRABELLA** **Jumbo Scheepvaart Maatschappij** **(Curacao) N.V.** Willemstad Netherlands Antilles & Aruba	**1 600** 983 3 180 **3 482** 2 100 4 410	BV	**1977** Scheepsw. & Mach. Fab. De Groot & Van Vliet B.V.—Slikkerveer (395) 98,02 16,97 6,020 89,90 16,81 8,31 P 25,0 F 18,0 1 dk & S dk rf nil	**TM Heavy-load Carrier** OSD/CSD 1 Ho 62,1 ER G.6 227 1 Ha (stl) (60,9 × 12,5) ER Der 2(300) 1(60)	MaK 2 Oil 4SA each 6Cy. 320 × 450 reduction gea to sc. shafts 3 000bhp (2 207kW) MaK. Maschinenbau G.m.b.H. Gen 3 × 150kW 380V 50Hz a.c. Thw. thrust propeller Fuel 500,0t (d.o.)-10,0pd	6M45 12
8008101 P3AG2 708116 Df Esd Gc Pfd Rdr RT	**MIRACH** ex Bluebolt-87 ex Javazee-87 ex Melton Voyager-82 Launched as Javazee **Bluebolt Maritime Co. Ltd.** van Nievelt, Goudriaan & Co. B.V. Limassol Cyprus	T.Mk **1 604** 1 066 3 613 **2 723** 1 562 4 878	✠**100A1** SS 1/87 strengthened for heavy cargoes ✠**LMC** EL (R) 440,0/42,0U2 FN 1781	**1981**-11 Schpsw. "Friesland" B.V.—Lemmer (374) 81,56 15,35 6,054/7,235 74,86 15,02 8,77 2 dks rf nil 4BH WB1470T incl. DTf66T & ST793T	**M General Cargo** 1 Ho 52,5 1 TwD G.5 177 B.5 011 TEU 131 C.Ho 103/20' (40') C.Dk 28/20' 1 Ha (stl) (46,1 × 12,7) ER Cr 2(25)	Deutz Oil 4SA 6Cy. 370 × 400 with flexible couplings sr geared to sc. shaft 2 500bhp (1 839kW) Kloeckner Humboldt Deutz Gen 3 × 223kW 1 × 50kW 440V 60Hz a.c. Thw. thrust propeller fwd	RSBV6 K
5182499 Df	**MIRAGE IV** ex Amy-Aase-77 ex Karla-Ras-67 ex Bardia-59 **Sonderborg Tall Ships Ltd.** Georgetown Cayman Islands (British)	**196** 94 254		**1949** Saltviks Slip & Varv—Saltvik 33,20 7,32 3,506 7,27 1 dk	**Wood M General Cargo** 1 Ho ER G.340 B.311 2 Ha (each 5,9 × 3,9) ER 2W Der 2(1,5)	Daimler Oil 4SA 6Cy. 150 × 190 225bhp (166kW) NE 60 Daimler-Benz A.G. Fuel 8,0t (d.o.)	 West
7325203 YCXQ 3926 Df Esd Gc Pfd Rdr RTm/h/v	**MIRAH** ex Niaga XXXVIII ex Westwal-81 ex Schoonebeek-81 ex Aerdenhout-75 **P.T. Pelayaran Meratus** Jakarta Indonesia	**1 526** 954 2 968	KI ✠Classed LR until 16/1/83	**1973**-7 N.V. Scheeps. "Vooruitgang"—Foxhol 77,09 12,73 5,817 70,80 12,60 7,01 Ba 12,5 RAD 12,5 RFD 7,4 F 8,6 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 49,5 ER G.3 908 B.3 684 2 Ha (stl) (each 20,4 × 9,1) ER Cr 3(6)	MaK Oil 4SA 6Cy. 320 × 450 1 800bhp (1 324kW) Atlas-MaK Maschinenbau Gen 3 × 68kW 380V 50Hz a.c. Fuel (d.o.)	6M45 12
7903263 3EEB4 16286-KJ Df Esd Gc Pfd Rdr RT AMVER	**MIRAMAR** ex Burmah Bahamas-85 **Seiriki Three (Panama) S.A.** Panama Panama	**30 950** 20 406 57 708	AB (NK)	**1980** Koyo Dockyard Co. Ltd.—Mihara (878) 228,61 (BB) 11,900 218,02 32,21 19,03 1 dk rf 51	**M Tanker** CBT IGS SBT 9 Ta ER L.(oil) 74 013 HeCls. BC	Sulzer Oil 2SA 6Cy. 760 × 1550 13 680bhp (10 062kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 700kW 450V 60Hz a.c. Fuel 223,5t (d.o.) 2 480,5t (hvf)-46,5pd	6RN 14
7519347 6ZTT 5867 Df Esd Gc Rdr RTm/h	**MIRAMAR** ex Al Sadiq-88 Launched as Zuiho **Pironi Marine Transportation Inc.** Gulfeast Shipmanagement Ltd. Monrovia Liberia	**13 193** 9 470 22 647	AB	**1977** Ishikawajima Harima Heavy Ind. (I.H.I.) —Yokohama (2518) 164,37 (BB) 22,89 9,849 155,48 22,86 13,57 F 13,2 1 dk rf 13	**M Bulk Carrier** 5 Ho 24,0 24,9 17,9 24,9 24,9 ER G.30 907 B.29 951 5 Ha (stl) (14,4 16,0 9,6 16,0 16,0 × 12,5) ER 15W Der 5(10)	Pielstick Vee Oil 4SA 16Cy. 400 × 460 geared to sc. s 8 000bhp (5 884kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 310kW 1 × 260kW 450V 60Hz a.c Fuel 1 287,5t (hvf)	16PC2-2
8019875 Rdr RT	**MIRAMONTES** **Lagoven S.A.** Maracaibo Venezuela	**366** 164 750		**1983** OMYCCA, Obras Maritimas y Civiles —Maracaibo (14) 41,38 2,280 37,19 10,67 3,20 1 dk	**TM Supply Ship** Deck Cargo	General Motors 2 Vee Oil 2SA each 12Cy. 146 × 146 reverse reduction geared to sc. shafts 1 300bhp (956kW) General Motors Corp., Detroit Diesel Allison Div. Thw. thrust propeller fwd	12V- Detr
7028465 LNPG3 N-00458 Df Esd Gc Pfd Rdr RTm/v	**MIRANDA** ex Mistral-85 ex Monika Bos-80 **K/S Miranda Transport A/S** R. G. Hagland Shipping A/S Haugesund Norway (NIS)	T.Mk **499** 333 1 375 **1 236** 949 —	BV (GL)	**1971** Schiffswerft Korneuburg A.G.—Korneuburg (696) 76,21 11,89 3,869 70,03 11,83 6,05 F 6,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 53,9 ER G.3 102 B.2 722 1 Ha (stl) (43,7 × 7,7) ER	MWM Oil 4SA 8Cy. 320 × 480 1 400bhp (1 030kW) Motorenw. Mannheim A.G. (MWM) Gen 3 × 75kW 220/380V 50Hz a.c. Fuel 101,5t (d.o.)	TBD Man

5236630 YVGN AGSI-0441 RTm	**MIRANDA** **Juan J. Rodriguez** La Guaira Venezuela	**559** 218 693	✠Classed LR until 8/4/85	**1950**-5 Canadian Vickers Ltd.—Montreal, P.Q. (244) 55,94 9,17 3,366 51,82 9,15 5,49 1 dk & S dk RW rf 76	**M General Cargo** Ref 2 Ho 15,8 16,4 ER G.1 420 B.1 311 In.35 2 Ha (9,0 8,5 × 4,8) ER 5W Der 1(15) 4(5)	OSD Nordberg Oil 4SA 6Cy. 330 × 420 900bhp (662kW) Nordberg Manufacturing Co. St. Louis, Mo Gen 3 × 45kW 110V d.c. Fuel 71,0t (d.o.) 9kn
6610546 372941 Df Esd Pfd Rdr RT	**MIRANDA** ex Geulborg-77 **Taylor Corp. Ltd.** Nassau Bahamas	**399** 251 537	BV	**1966** Schpsbw. & Rep. Gebr. Sander N.V. —Delfzijl (231) 53,60 8,74 2,744 47,99 8,51 3,15 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.822 B.769 2 Ha (each 12,1 × 5,3) ER Cr 1(-)	MWM Oil 4SA 6Cy. 250 × 350 sr geared to sc. shaft 385bhp (283kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 51,0t (d.o.) 9,5kn
7314620 LZIH 158 Esd Pfd Rdr RT	**MIRANDA** **Bourgas Port Authority** Bourgas Bulgaria	**132** — 218	BR	**1969** VEB Schiffswerft "Edgar Andre" —Magdeburg (2830) 26,42 8,03 2,910 23,07 7,60 3,51 1 dk	**M Tug**	S.K.L. Oil 4SA 6Cy. 320 × 480 750bhp (552kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 64kW 390V a.c. 10kn
6906490 D3V2502 Df Esd Gc Rdr RT	**MIRANDA GUEDES** **Direccao de Exploracao do Porto e Fiscalizacao do Caminhos de Ferro de Mocamedes** Mocamedes Angola	**350** — —	✠Classed LR until 26/1/79	**1969**-1 Sorefame—Lobito (37) 36,58 9,50 3,595 33,33 8,96 4,50 RAD 1,6 rf 762 Box K	**M Tug** Fire-fighting	MAN 2 Oil 4SA each 8Cy. 220 × 300 sr geared to sc. shaft 2 486bhp (1 829kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 85kW 1 × 12kW 380V 50Hz a.c. Controllable pitch propeller
7409360 EIWD 402574 Esd Gc Pfd Rdr RT	**MIRANDA GUINNESS** **Arthur Guinness Son & Co. (Dublin) Ltd.** Dublin Irish Republic	**1 540** 711 1 732	✠**100A1** CS TD 8/86 beer in independent tanks in hold ✠**LMC** EL N $1\frac{5}{16}$"U2 FN 1354	**1976**-12 Charles Hill & Sons Ltd.—Bristol (477) 71,18 12,53 5,201 67,16 12,20 7,95 RQD 18,6 1 dk rf 152 NS 4BH WB610T incl. Topside tank in hold 130T	**M Beer Carrier** 15 Ta (s.stl) ind ER	Polar 2 Vee Oil 4SA each 12Cy. 250 × 300 dr geared to sc. shaft 4 620bhp (3 398kW) British Polar Engines Ltd. Glasgow db 10kgf/cm² (9,9bar) Gen 1 × 240kW 2 × 144kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 15kn
8315592 YQNH Df Esd Gc Pfd Rdr RT	**MIRASLAU** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**7 091** 3 831 — **11 358** 5 845 15 555	RNR	**1983** Santierul Naval Galatz—Galatz (739) 158,58 —/9,602 146,89 22,81 13,21 2 dks	**M General Cargo** OSD/CSD 4 Ho 21,0 27,6 27,7 20,0 ER G.21 192 B.18 860 TEU 396 C. 396/20' 7 Ha (stl) (13,3 × 10,2) (19,2p&s 19,2p&s 19,2p&s × 7,7) ER Der 4(22)	MAN 6L52/55A 2 Oil 4SA each 6Cy. 520 × 550 sr geared to sc. shaft 6 000bhp (4 413kW) Intreprinderea de Const. de Masini Resita Resita
7942166	**MIRAZH** **U.S.S.R.** U.S.S.R.	**635** 199 405	RS	**1981** ..............U.S.S.R. 54,82 9,96 4,114 5,06 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho B.414 3 Ha (each 1,5 × 1,6) Der 2(1,25)	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 12kn
7915204 A4DC Df Esd Rdr RT	**MIRBAT** **Government of The Sultanate of Oman (Ministry of Communications)** Port Services Corp. Mina Raysut Port Raysut Oman	**172** 0 —	✠**100A1** SS 6/89 tug ✠**LMC** EL C 247,5/16,0U2(a) FN 295	**1980**-7 Hip Hing Cheung Shipyard Ltd.—Kowloon, Hong Kong (574) 27,44 8,49 25,13 8,02 3,71 1 dk 6BH WB7T	**TM Tug** Mchy.aft	Caterpillar D399SCAC 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 76kW 380V 50Hz a.c.
8802337 YQRK 6447	**MIRCESTI** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Romania	**6 060** 3 534 8 750		**1987** ICNUT Tulcea—Tulcea (83) 130,79 8,102 121,04 17,71 10,22	**M General Cargo** 4 Ho 19,0 20,0 20,0 20,0 ER 4 TwD G.11 980 B.11 067 TEU 106 C. 106/20' 4 Ha (stl) (6,0 × 11,8) (9,9 9,9 9,9 × 13,6) ER Cr 5(5)	Sulzer Oil 6 100bhp (4 487kW) H. Cegielski Poznan
7819565 YJWN8 209 Df Esd Gc Pfd Rdr RT	**MIRE TIDE** **Tidewater Barges Inc.** Tidewater Marine Service Inc. Port Vila Vanuatu	**297** 202 1 000	AB	**1979** Avondale Shipyards Inc.—Westwego, La (2311) 57,92 12,48 4,204 53,04 12,20 4,88 F 16,8 1 dk	**TM Tug/Supply Ship** Deck Cargo	General Motors 12-645-E7A 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 4 300bhp (3 163kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 150kW Thw. thrust propeller fwd 12kn
5285617 TPPR 1670 Df Rdr RT	**MIRENTXU** ex Prodige-66 **Robert Barrieres** Bayonne France	**218** 76 —	BV	**1955** Ch. Chauffeteau—Les Sables d'Olonne 24,69 6,94 3,08 1 dk	**Wood M Fishing** Side-fishing	Poyaud Oil 4SA 8Cy. 150 × 180 350bhp (257kW) Soc. Surgerienne de Const. Mec. Surgeres Fuel (d.o.) 9kn
7332309 Esd Gc Rdr RT	**MIRENTXU** **Hassam Arego S.A.** Morocco	**218** 76 —	BV	**1973** Ast. de Murueta S.A.—Guernica (121) 38,21 7,62 3,480 33,02 7,60 3,89 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	MaK 6M452AK Oil 4SA 6Cy. 320 × 450 1 200bhp (883kW) Atlas-MaK Maschinenbau Kiel 10,5kn
5106732 SEDK Df Esd Rdr RTm	**MIREYA** ex Esso 30-73 **Rederei A/B Halmia** Stockholm Sweden	**297** 111 396	NV	**1948** Glommens M/V—Fredrikstad (117) 42,37 7,52 3,271 38,00 7,47 3,46 P 13,8 F 6,1 1 dk rf 178	**M Tanker** 8 Ta ER L.(oil) 416 HeCls. B	Wichmann Oil 2SA 6Cy. 280 × 420 500bhp (368kW) NE 59 A/S Wichmann Rubbestadneset Gen 1 × 35kW 1 × 27kW 110V d.c. Controllable pitch propeller Fuel 17,5t (d.o.)-2,0pd 11kn
6523183 EERM Esd Gc RT	**MIREYA G. MASIQUES** ex Cala Morlanda-74 **Agrupacion Maritima S.A. (AGRUMAR)** Barcelona Spain	**258** 103 357	(BV) ✠Classed LR until 12/67	**1966**-4 Ast. de Palma S.A.—Palma de Mallorca (132) 46,13 7,65 2,814 41,51 7,62 2,87 RAD 13,5 RFD 4,9 1 dk & S dk R rf 102	**M General Cargo** OSD Mchy.aft	Krupps Oil 4SA 6Cy. 295 × 420 390bhp (287kW) La Maquinista Terrestre y Mar (MTM) Barcelona Gen 2 × 2kW 32V d.c.
6615819 PFZU Df Esd Gc Pfd Rdr RTm/h	**MIRFAK** ex Smit-Lloyd 9-84 **Saltos B.V.** Seateam B.V. Rotterdam Netherlands	**779** 306 649	BV (AB)	**1966** Van der Giessen-de Noord N.V.—Krimpen a/d Ijssel (855) 59,77 11,74 4,112 53,52 11,31 5,16 B 6,1 F 14,7 1 dk rf 102	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	De Industrie 2 Oil 4SA each 6Cy. 400 × 600 2 700bhp (1 986kW) N.V. Motorenfabriek "De Industrie" Alphen a/d Rijn Gen 3 × 100kW 220V d.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 14kn

5375826 702530	**MIRFAK** ex Cato-84 ex Valkyr-66 ex Walkure-58 ex Goede Hoop II **Clarence McFarlane** St. George's Grenada	**199** 98 235	(GL)	**1916** J. Boot—Woubrugge 36,43 6,58 2,744 6,56 2,98 P 6,4 F 1,9 1 dk R len 52 conv sailing vessel General Cargo —	**M General Cargo** 1 Ho ER G.396 2 Ha (7,4 8,3 × 3,5) ER 2W Der 2(1)	Alpha Oil 2SA 4Cy. 200 × 340 200bhp (147kW) NE 63 Alpha-Diesel A/S Fuel (d.o.)	34 Frederiks
7052583 EWEF M-30486 Df Esd Rdr RT	**MIRFAN** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**629** 220 393	RS	**1970** .............U.S.S.R. 54,82 9,96 4,080 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Controllable pitch propeller	 Magde
5069269 4XQT MS205 Df Esd Rdr RTm/h	**MIRI** ex Cheetah-71 **Ofer Brothers (Holdings) Ltd.** Haifa Israel	**499** 272 904	✠Classed LR until 5/71	**1960**-2 G. J. van der Werff's Scheepsbw. C.V. —Westerbroek (285) 65,77 9,50 3,880 57,33 9,30 5,90 RFD 10,1 1 dk & S dk RW rf 51	**M General Cargo** OSD 1 Ho 38,4 ER G.1 926 B.1 812 4 Ha (14,3 14,3 14,0 14,0 × 6,0) ER 4W Der 4(3-10)	Deutz Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Gen 2 × 45kW 1 × 10kW 110V d.c. Fuel 86,5t (d.o.)	 1
8801204 EACF 3CA-3-1089 Esd Pfd Rdr RT	**MIRIAM** **Pacegal S.A.** Cadiz Spain	*298* — 425	BV (Class cont.)	**1989** Ast. Zamacona S.A.—Bilbao (159) 40,50 (BB) 4,200 33,00 9,50 6,40	**M Fishing** Stern Trawler Ref In.400	MAN Vee Oil 4SA 12Cy. 200 × 270 geared to sc. s 1 465bhp (1 078kW) Empresa Nacional "Bazan" de C.N.M. S.A.	12V
7726976 Df Esd Gc Rdr RTm/h/v	**MIRIAM BORCHARD** ex Maersk Primo-89 ex Hansetor-88 ex Early American-86 ex Hansetor-85 ex Kahira-83 Launched as Hansetor **Dieter Behrens Schiffahrts K.G. m.s. "Hansetor"** Johs. Thode Hamburg Antigua & Barbuda	T.Mk **1 599** 1 175 4 116 **3 557** 2 471 5 672	GL	**1978** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (858) 104,76 16,06 5,350/6,606 95,76 16,01 8,46 P 10,7 F 10,1 2 dks	**M General Cargo** Ice strengthened G.7 446 B.6 993 HeCls. B TEU 302 C. 302/20' 1 Ha (63,4 × 12,7) ER Cr 2(35)	MaK Oil 4SA 6Cy. 450 × 550 reduction geared to s shaft 4 000bhp (2 942kW) MaK. Maschinenbau G.m.b.H. Gen 1 × 352kW 1 × 265kW 380V a.c. Fuel 93,5t (d.o.) 454,0t (hvf)-15,0pd	6M5 14
7908146 613894 Df Esd Gc Pfd Rdr RT	**MIRIAM MORAN** **Moran Enterprises Corp.** Moran Towing & Transportation Co. Inc. New York, NY United States of America	**149** 101 —	AB	**1979** McDermott Shipyard—Morgan City, La (253) 3,925 32,01 9,77 4,65 1 dk rf 737	**TM Tug**	General Motors 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. Gen 2 × 75kW	12-6 La G
7827110 Df Esd Gc Pfd Rdr RT	**MIRIAM TIDE** ex Lacoste Tide-87 ex Blue Cat-85 **Tidewater Mediterranean Inc.** Ravenna Italy	**600** 200 1 200	RI (AB)	**1979** Halter Marine Inc.—Moss Point, Ms (803) 56,39 3,658 51,85 12,20 4,27 F 14,1 1 dk	**TM Supply Ship** Deck Cargo	General Motors 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. Gen 2 × 125kW Thw. thrust propeller fwd	12-6
7342304 OAOD Df Esd Gc Pfd Rdr RT	**MIRIAMS** ex Taita-89 **Atunera Bolivariana S.A.** Paita Peru	**876** 360 —	✠Classed LR until 12/83	**1977**-11 R. Dunston (Hessle) Ltd.—Hessle (896) 62,18 11,61 5,001 55,58 11,29 8,08 2 dks rf 305 Box K 203	**M Fishing** Stern-fishing Tuna Seiner Refrigerated Cargo	Ruston Vee Oil 4SA 16Cy. 254 × 305 reverse reducti geared to sc. shaft 3 520bhp (2 589kW) Ruston Paxman Diesels Ltd. Newton-le-W Gen 2 × 300kW 1 × 175kW 450V 60Hz a.c Thw. thrust propeller	16F
6706761 4QQR 174348 Df Esd Gc Rdr RTh	**MIRISSA** **Ceylon Fisheries Corp.** Colombo Sri Lanka	**318** 136 259		**1967** K.K. Goriki Zosensho—Ise (636) *37,50* 7,29 2,947 36,96 3,38 P 15,9 B 6,4 F 6,1 1 dk rf 196 BK 152	**M Fishing** Side-fishing 3 Ho 5,0 5,5 8,0 ER 5 Ha (0,9 0,9 × 0,3) (1,3 1,3 × 1,3) (1,0 × 0,9) ER Der 2(1)	Hanshin Oil 4SA 6Cy. 270 × 400 650bhp (478kW) Hanshin Nainenki Kogyo Gen 2 × 64kW 1 × 16kW 410V 50Hz a.c. Fuel 114,0t (d.o.)	
7908794 YTTQ 2/87 Df Esd Gc Pfd Rdr RT	**MIRNA** ex Washington Wood-87 **Trinos Shipping Corp.** Losinjska Plovidba OOUR Brodarstvo Rijeka Yugoslavia	**11 885** 8 363 22 635	NK	**1979** Kochi Jyuko K.K.—Kochi (2121) 151,01 10,021 140,01 26,01 13,52 P 25,3 F 11,0 1 dk	**M General Cargo** G.28 226 B.27 337 4 Ha (stl) (17,6 × 11,4) (20,8 20,8 20,8 × 13,0) ER Der 4(25,5)	Mitsubishi Oil 2SA 7Cy. 520 × 1250 9 300bhp (6 841kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 440kW 450V 60Hz a.c.	7UEC52/ 14,
6617441 UUWZ M-17165 Df Esd Gc Rdr RT	**MIRNYY** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk -Kamchatskiy U.S.S.R.	**2 920** 1 337 3 930	RS	**1966** Nystads Varv Ab—Uusikaupunki/Nystad (240) 102,27 14,03 6,200 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	B&W Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Bryansk Eng. Works Fuel 30,5t (d.o.) 254,0t (hvf)	5-50VTBF Bry 13
6856932 UHXV M-7014	**MIRNYY** **U.S.S.R. -"Kaspryba"** Astrakhan U.S.S.R.	**305** 78 286	RS	**1958** ....East Germany 43,08 7,62 3,231 3,51 1 dk	**M Tanker** Ice strengthened 1 Ho 6 Ta B.55 L.140 1 Ha (1,6 × 1,2) Der 1(1)	S.K.L. Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Fuel (d.o.)	 Magde 9.
8136685 UBKU M-12767 Df Esd Rdr RTm/h/v	**MIRNYY** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**163** 39 87	RS	**1983** .............U.S.S.R. 30,00 7,01 2,890 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho In.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	S.K.L. Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Controllable pitch propeller	8VD36 Magde
5236783 PVTC Df Esd RT	**MIROMAR** ex Kalmarsund VIII-58 **Casimiro Filho Industria y Comercio S.A.** Fortaleza Brazil	**494** 288 909		**1956** Kalmar Varv A/B—Kalmar (387) 56,19 9,50 4,134 49,99 9,48 P 31,4 F 9,2 1 dk RW	**M General Cargo** 1 Ho 35,9 ER G.1 419 B.1 286 2W Der 2(2,5)	MaK Oil 4SA 6Cy. 290 × 420 690bhp (508kW) Maschinenbau Kiel A.G. Fuel 42,5t	
5313646 PP3470 3011 Df Esd RT	**MIRONAVE** ex Sao Leopoldo-65 ex Ila-52 ex Galtnes-47 ex Empire Conclave-46 ex Luna-45 **Casimiro Filho Industria y Comercio S.A.** Fortaleza Brazil	**1 167** 591 1 500	(BV)	**1939** Unterweser Schiff.—Wesermuende 76,15 10,57 4,261 10,52 4,70 P 35,4 F 9,5 1 dk R	**TM General Cargo** G.2 417 B.2 180 3 Ha (9,9 9,9 6,7 × 3,9) ER Der 4(3) 2(2,5)	MAN 2 Oil 2SA each 6Cy. 300 × 450 950bhp (699kW) E made58 fitted61 Masch. Augsburg-Nuernberg (MAN) Fuel (d.o.)	 Aug

7414999 SQFH Df Esd Gc Rdr RT AMVER	**MIROSLAWIEC** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**20 593** 12 728 33 450	**1975** Stocznia Szczecinska im. A. Warskiego —Szczecin (B447/22) PR 199,12 (BB) 24,44 11,010 183,95 24,41 15,09 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 16,4 26,2 16,2 16,2 16,2 27,8 17,0 ER G.43 893 9 Ha (stl) (each 10,8 × 12,0) ER	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) H. Cegielski Poznan Gen 3 × 640kW 400V a.c. Controllable pitch propeller Fuel 1 963,0t (hvf)-42,5pd 16,75kn
7129726 Y5OO Df Esd Gc Rdr RTm	**MIROW** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **299** 142 718	**1972** Elbewerften Boizenburg/Rosslau —Boizenburg (293) DSRK 57,64 (BB) 10,39 3,680 51,90 10,09 5,80 2 dks rf 102	**M General Cargo** Ice Strengthened 2 Ho 15,9 17,8 ER G.1 532 B.1 400 2 Ha (stl) (8,9 12,5 × 7,7) ER Cr 2(3)	S.K.L. Oil 4SA 8Cy. 320 × 480 1 160bhp (853kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 128kW 1 × 116kW 1 × 77kW 390V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.) 12,5kn
7351549 IMIM 232 Df Esd Rdr RTm/v	**MIRSTI** **Morfini S.p.A.-Trasporti Marittimi** Bari Italy	**997** 491 2 030	**1973** Cant. Nav. di Pesaro—Pesaro 80,19 12,68 3,531 RI 73,51 12,65 4,04 1 dk	**M Tanker** 8 Ta ER L.(oil) 2 567 HeCls. C	Deutz SBV6M358 Oil 4SA 6Cy. 400 × 580 1 950bhp (1 434kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 320kW 1 × 128kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 233,5t (d.o.)-5,5pd 11,75kn
7833195	**MIRZAM** **U.S.S.R.** U.S.S.R.	**635** 199 405	**1980** ..............U.S.S.R. 54,82 9,96 4,114 RS 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho B.414 3 Ha (each 1,5 × 1,6) Der 2(1,25)	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 12kn
8615540 PQ4573 401-05 8835-7 Esd RT	**MIRZAN** **Wilson, Sons Servicos Maritimos S.A.** Santos Brazil	**167** — 103	**1987** MacLaren IC Est. e Servicos—Rio de Janeiro (290) 26,57 (BB) 8,01 3,401 26,55 7,80 3,10 1 dk	**M Tug**	Kromhout 6FDHD240 Oil 4SA 6Cy. 240 × 260 sr geared to sc. shaft 915bhp (673kW) Stork-Werkspoor Diesel B.V. Netherlands Gen 2 × 40kW 450V 60Hz a.c. Fuel-7,0pd 10kn
8228646 UDTB M-41648 Df Pfd Rdr RTm/h/v	**MIRZO TURSUN-ZADE** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**4 185** 1 255 5 028	**1984** "Ilya Boyadzhiyev" Shipyard—Bourgas 125,18 16,62 4,150 RS 120,55 16,01 6,91 1 dk	**TM Tanker** Mchy.aft L.5 827	2 Oil 4SA each 6Cy. 360 × 450 with clutches, flexible couplings & dr geared to sc. shafts 5 550bhp (4 082kW) U.S.S.R. Thw. thrust propeller fwd
7020970 SQNG Df Esd Rdr RT	**MIS** **Morski Port Handlowy Gdansk** Gdansk Poland	**115** 29 —	**1970** Gdynska Stocznia Remontowa—Gdynia (H800/331) PR 25,46 2,690 23,50 6,81 3,41 1 dk	**M Tug** Ice strengthened	S.K.L. Oil 4SA 6Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 12kW 220V a.c. 11kn
7437575 WYT9566 548262 RT	**MIS VICKI** **Nathaniel C. Wilson** Brunswick, Ga United States of America	**127** 87 —	**1973** ....Bayou la Batre, Al *21,95* 6,76 3,54 1 dk	**M Fishing** Side-fishing	Oil 350bhp (257kW) U.S.A.
8225591 LYEV M-31409 Df Esd Gc Rdr RTm/h/v	**MISA** **U.S.S.R. -"Zapryba"** Riga U.S.S.R.	T.Mk **3 147** 1 383 2 118	**1982** VEB Volkswerft Stralsund—Stralsund (559) 101,45 15,22 5,709 RS 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	S.K.L. 8ND272 Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
7128174 HP4773 D31-42 86-KJ Rdr RT	**MISAKI** ex Misaki Maru No. 2-87 Panama Panama	**499** — 1 050	**1971** Kish[illegible]—Kinoe (418) 57,56 4,293 53,01 [illegible],70 1 dk	**M Tanker** 6 Ta ER	Daihatsu Oil 4SA 8Cy. 260 × 320 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 60kW 220V a.c. 10kn
7717987 JM3837 120586 Gc Rdr RT	**MISAKI** **Kyodogumi Kaiun K.K.** Kagoshima, Kagoshima Pref. Japan	**499** — 807	**1978** Honda Zosen[illegible] (652) 71,76 3,2[illegible]7 65,66 11,51 3,41 2 dks	**M RoRo Cargo**	Niigata 6M34EX Oil 4SA 6Cy. 340 × 520 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Japan
8708086 JL5638 129908	**MISAKI** **Hoei Kaiun K.K.** Tokushima, Tokushima Pref. Japan	**498** — 1 274	**1987** Kanrei Zosen K.K.—Naruto (323) 65,00 (BB) 4,[illegible]2 60,03 10,01 4,53 1 dk	**M Tanker** Mchy.aft L.(oil) 1 300	Niigata 6M28BGT Oil 4SA 6Cy. 280 × 480 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
8137639 7LWQ 91224 RT	**MISAKI** **Misaki Kanko K.K.** Miura, Kanagawa Pref. Japan	**132** — 23	**1963** Kanda Zosensho K.K.—Kure 29,40 5,92 1,900 26,50 5,90 2,39 1 dk	**M Passenger/Ferry** 224dk P	Niigata Oil 4SA 6Cy. 260 × 400 Niigata Eng. Co. Ltd. Japan
8621812 JL5214 127449 Rdr RT	**MISAKI MARU** **Asahi Kaiun K.K.** Namikata, Ehime Pref. Japan	**499** — 1 600	**1984** Yamanaka Zosen K.K.—Namikata (282) 72,75 11,54 4,271 68,00 11,51 6,91 1 dk	**M General Cargo**	Oil 1 400bhp (1 030kW) The Hanshin Diesel Works Ltd. Akashi
8519306 JI3274 128655	**MISAKI MARU** **Osaka Municipal Office** Osaka Japan	**152** — —	**1986** Kanagawa Zosen—Kobe (284) 2,701 25,51 8,60 3,81 1 dk	**TM Tug**	Niigata 6L25CXE 2 Oil 4SA each 6Cy. 250 × 320 sr geared to sc. shafts 2 600bhp (1 912kW) Niigata Eng. Co. Ltd. Niigata
8351170 JM5057 124778	**MISAKI MARU No. 2** **Misaki Kaiun K.K.** Misumi, Kumamoto Pref. Japan	**199** — 698	**1983** Yamanaka Zosen K.K.—Namikata (666) 3,160 53,90 9,01 5,21 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. Japan
6716510 JI2245 99580	**MISAKI MARU No. 2** ex Misaki Maru-86 **Nagata Marine Service K.K.** Osaka Japan	**123** 38 35	**1967** Ujina Zosensho—Hiroshima (467) 25,40 6,84 2,198 23,02 6,81 3,00 1 dk	**TM Tug**	Daihatsu 2 Oil 4SA each 6Cy. 200 × 250 300bhp (221kW) Daihatsu Kogyo Osaka Gen 1 × 20kW 1 × 16kW 220V a.c. Fuel 14,0t-2,5pd

7950450 JLZD 109348	**MISAKI MARU No. 21** **Hayashi Marine Co. Ltd.** Nagasaki, Japan Nagasaki Pref.	**299** 145 —		**1971** Kochiken Zosen—Kochi (410) *44,51* 8,21 3,61 1 dk	**M Fishing** Side-fishing Tuna Long-line	Hanshin Oil 1 000bhp (736kW) The Hanshin Diesel Works Ltd.
8633009 JD2460 118654 RT	**MISAKI MARU No. 55** **Marusho Sato Gyogyo K.K.** Atsukeshi, Japan Hokkaido Pref.	**124** — —		**1980** ....Japan *28,90* 5,60 2,40 1 dk rf nil	**M Fishing** Side-fishing	Oil
7035406 DYWO Df Esd Gc Rdr RT	**MISAMIS OCCIDENTAL** **William Lines Inc.** Cebu City Philippines	**1 900** 993 1 463	AB	**1970** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (778) 88,91 13,47 5,228 80,02 13,40 7,24 F 9,5 2 dks rf 203	**M Passenger/General Cargo/Ferry** Ref 487P 3 Ho 15,7 16,1 16,6 G.2 673 B.2 434 3 Ha (stl) 6W Der 1(25) 2(10) 4(5)	B&W 6K Oil 2SA 6Cy. 420 × 900 4 100bhp (3 016kW) Hitachi Zosen Hiroshima Works, Innos Gen 2 × 360kW 445V 60Hz a.c. Fuel 43,5t (d.o.) 202,0t (hvf)
6723173 DTBI BS-A-1203 Df Esd Gc Rdr RT	**MISAN No. 2** ex Gammiri No. 2-84 ex Meiji Maru No. 18 **Dae Bang Fisheries Co. Ltd.** Busan South Korea	**281** 148 768	KR	**1967** Niigata Eng. Co. Ltd.—Niigata (712) 47,58 7,83 3,150 43,31 7,80 3,56 P 22,0 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.343	Niigata Oil 4SA 6Cy. 330 × 520 1 050bhp (772kW) Niigata Eng. Co. Ltd. N Gen 2 × 128kW 225V a.c.
8351156 JK4363 127221	**MISAO MARU** **Y.K. Misao Kisen** Hinase, Japan Okayama Pref.	**197** — 401		**1983** Shinhama Dock K.K.—Tamano (210) 3,200 35,01 7,31 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy.
7852830 7MCV 114252 RT	**MISASA** ex Okinawa-88 **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**309** — —		**1970** K.K. Usuki Tekkosho—Usuki (765) 50,32 2,240 46,00 7,21 4,02 1 dk	**TM Patrol Ship**	Fuji 2 Oil 1 400bhp (1 030kW) Fuji Diesel Co. Ltd.
8127830 CY9292 803537 Df Esd Gc Pfd Rdr RT	**MISCAROO** **BeauDril (1987) Ltd. Partnership** Vancouver, B.C. Canada	**3 254** 1 431 1 965	**✠100A1** SS 6/88 icebreaker offshore supply ship Ice Class 1A Super **✠LMC** EL V 495,0/42,0U3(a) FN 1863	**1983**-7 Vancouver Shipyards Co. Ltd.—Vancouver, B.C. (106) 79,25 17,58 8,160 69,12 17,23 9,71 F 27,5 1 dk rf 2350 7BH WB1213T	**TM Tug/Supply Ship** Icebreaker Deck Cargo Fire-fighting Anchor-handling pt higher tensile steel Mchy.aft	Wartsila 4 Oil 4SA each 8Cy. 320 × 350 with clutches, flexible couplings & sr geared to sc. shafts 10 956kW (14 895bhp) Oy Wartsila Ab Vaasa/ Gen 2 × 1000kW 2 × 395kW 1 × 250kW 460V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Stern jet pump Fuel 1 251,0t (d.o.)-43,5pd
7607716 Esd Rdr	**MISCHAN** **Kuwait Public Transport Co. (K.S.C.)** Kuwait Kuwait	**346** 145 70	BV	**1976** Matsuura Tekko Zosen—Higashino (256) 33,00 1,950 29,90 7,41 3,10 1 dk	**TM Ferry**	Fuji 2 Oil 4SA each 8Cy. 185 × 210 reduction gea to sc. shafts 1 766kW (2 401bhp) Fuji Diesel Co. Ltd. Tate Gen 2 × 200kW 440V 50Hz a.c.
7923213 614835	**MISCHIEF** **S & S Fisheries Inc.** New Bedford, Ma United States of America	**129** 117 —		**1979** Blount Marine Corp.—Warren, RI (228) *25,85* 6,86 3,41 1 dk	**M Fishing** Stern Trawler	Caterpillar D379S Vee Oil 4SA 8Cy. 159 × 203 600bhp (441kW) Caterpillar Tractor Co. Peoria, I
7801403 JG3749 121530 Pfd	**MISEN MARU** **Nishi Nippon Ryokyaku Tetsudo K.K.** Hiroshima, Japan Hiroshima Pref.	**264** — 50		**1978** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (437) 30,61 1,801 27,01 8,01 2,82 1 dk RW	**M RoRo Cargo/Ferry** 500dk P	Daihatsu 6DS Oil 4SA 6Cy. 180 × 230 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd.
7533331 HZOB SA1317 Esd RT	**MISFAH I** ex Jorc I-83 **Jeddah Oil Refinery Co.** Jeddah Saudi Arabia	**94** 0 138	**✠100A1** SS 10/84 tug for service in Saudi Arabian ports, in Red Sea and not more than 15 miles seaward **LMC** EL (C) $\frac{11}{16}$"U2 FN 194	**1976**-5 Staalin B.V.—'s-Gravenhage ((780)) 22,76 6,89 2,661 19,28 6,61 3,43 1 dk rf 1118 BK 51 4BH	**TM Tug** Fire-fighting	General Motors 12V 2 Vee Oil 2SA each 12Cy. 146 × 146 reverse reduction geared to sc. shafts 1 350bhp (993kW) General Motors Corp., Detroit Diesel Allison Div. Detr Gen 2 × 25kW 380/220V 50Hz a.c.
7533343 HZYT SA1074 Esd RT	**MISFAH II** ex Jorc II-83 **Jeddah Oil Refinery Co.** Jeddah Saudi Arabia	**94** 0 138	**✠100A1** SS 12/84 tug for service in Saudi Arabian ports, in Red Sea and not more than 15 miles seaward **LMC** EL (C) $\frac{11}{16}$"U2 FN 194	**1976**-6 Rilaco B.V.—Krimpen a/d Ijssel ((791)) 22,76 6,89 2,661 19,28 6,61 3,43 rf 1118 BK 51 4BH	**TM Tug** Fire-fighting Mchy.aft	General Motors 12V 2 Vee Oil 2SA each 12Cy. 146 × 146 reverse reduction geared to sc. shafts 1 350bhp (993kW) General Motors Corp., Detroit Diesel Allison Div. Detr Gen 2 × 25kW 380/220V 50Hz a.c.
7533329 HZYU SA1316 Esd	**MISFAH III** ex Jorc III-83 **Jeddah Oil Refinery Co.** Jeddah Saudi Arabia	**94** 0 139	**✠100A1** SS 10/84 tug for service in Saudi Arabian ports, in Red Sea and not more than 15 miles seaward **LMC** EL (C) $\frac{11}{16}$"U2 FN 194	**1976**-3 Rilaco B.V.—Krimpen a/d Ijssel ((792)) 22,76 6,89 2,661 19,28 6,61 3,43 1 dk rf 1118 BK 51 4BH	**TM Tug** Fire-fighting	General Motors 12V 2 Vee Oil 2SA each 12Cy. 146 × 146 reverse reduction geared to sc. shafts 1 350bhp (993kW) General Motors Corp., Detroit Diesel Allison Div. Detr Gen 2 × 25kW 380/220V 50Hz a.c.
7533305 HZYV SA1318 Esd RT	**MISFAH IV** ex Jorc IV-83 **Jeddah Oil Refinery Co.** Jeddah Saudi Arabia	**94** 0 139	**✠100A1** SS 1/85 tug for service in Saudi Arabian ports, in Red Sea and not more than 15 miles seaward **LMC** EL (C) $\frac{11}{16}$"U2 FN 194	**1976**-3 Staalin B.V.—'s-Gravenhage 22,76 6,89 2,661 19,28 6,61 3,43 1 dk rf 1118 BK 51 4BH	**TM Tug** Fire-fighting	General Motors 12V 2 Vee Oil 2SA each 12Cy. 146 × 146 reverse reduction geared to sc. shafts 1 350bhp (993kW) General Motors Corp., Detroit Diesel Allison Div. Detr Gen 2 × 25kW 220/380V 50Hz a.c.
7907702 HZMG Esd Gc Rdr RT	**MISFAH 5** ex J.O.R.C.5-83 **Jeddah Oil Refinery Co.** Jeddah Saudi Arabia	**377** 0 —	**✠100A1** SS 5/85 tug **✠LMC** EL (G)E 275,0/22,0U2 FN 540	**1980**-6 Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Fbk.—Leer (155) 36,50 11,00 4,312 34,14 10,60 5,19 RAD 1,3 RFD 13,8 1 dk rf 1727 BK 25 4BH WB7T	**TM Tug** Fire-fighting Pollution Control	MWM TBD4 2 Oil 4SA each 8Cy. 230 × 270 reverse redu geared to sc. shafts 2 800bhp (2 060kW) Motorenw. Mannheim A.G. (MWM) Man Gen 3 × 50kW 400V 50Hz a.c.
7907714 HZMH SA1314 Esd Gc Rdr RT	**MISFAH 6** ex J. O. R. C. 6-83 **Jeddah Oil Refinery Co.** Jeddah Saudi Arabia	**377** 0 —	**✠100A1** SS 3/85 tug **✠LMC** EL (G)E 275,0/22,0U2 FN 540	**1980**-6 Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Fbk.—Leer (156) 36,50 11,00 4,312 34,14 10,60 5,19 RAD 1,3 RFD 13,8 1 dk rf 1727 BK 25 4BH WB7T	**TM Tug** Fire-fighting Pollution Control	MWM TBD4 2 Oil 4SA each 8Cy. 230 × 270 reverse redu geared to sc. shafts 2 800bhp (2 060kW) Motorenw. Mannheim A.G. (MWM) Man Gen 3 × 50kW 400V 50Hz a.c.

8404410 Df Esd Gc Pfd Rdr RT	**MISFAH 7** **Jeddah Oil Refinery Co.** Jeddah Saudi Arabia	*285* *85* 460	**✠100A1** tug The Gulf and Red Sea service & coastal service between Strait of Hormuz and Strait of Bab el Mandeb **✠LMC** EL F 279,0/19,0U2 FN 380	**1985**-1 Scheepswerf & Constr. Bedrijf Jac. den Breejen—Hardinxveld ((3918)) 29,65 9,94 2,701 27,61 9,71 4,02 1 dk rf 196 5BH WB22T	**TM Tug** Fire-fighting Tractor Pollution Control	Deutz 2 Oil 4SA each 6Cy. 240 × 280 with clutches, flexible couplings & dr geared to sc. shafts 2 344bhp (1 724kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 50kW 220/380V 50Hz a.c. 2 Controllable pitch propellers
8404173 Esd RT	**MISFAH 10** **Jeddah Oil Refinery Co.** Jeddah Saudi Arabia	**40** — —	**✠100A1** SS 6/88 tug extended protected water service from Saudi Arabian Red Sea ports, and occasional voyages in between ports in reasonable weather **LMC** EL 110,0/13,0U2 FN 106	**1984**-6 Scheeps. Damen B.V.—Gorinchem (993) 16,46 5,34 1,871 14,25 5,21 2,21 1 dk rf 399 3BH WBnil	**TM Tug** Fire-fighting Pollution Control	General Motors 2 Vee Oil 2SA each 8Cy. 123 × 127 with cluches & sr reverse geared to sc. shafts 636bhp (468kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 15,5kW 220/380V 50Hz a.c. Fuel 6,5t (d.o.)
8601604 JEAV 129851 Df Esd Gc Rdr RTm/h/v SatNav SatCom AMVER	**MISHIMA** **Pleiades Lines Co. Ltd.** Nippon Kisen Kaisha Ltd. (Nippon Kisen K.K.) Tokyo Japan	*36 417* *22 037* 69 235	NK	**1987** Imabari Zosen—Marugame (1150) 226,35 (BB) 13,264 215,02 32,21 18,32 F 20,5 1 dk	**M Ore Carrier** Str. heavy cargoes 7 Ho ER G.77 708 7 Ha (stl) (12,8 × 12,8) (17,6 17,6 16,0 17,6 17,6 17,6 × 14,4) ER	Sulzer Oil 2SA 6Cy. 620 × 2150 8 638bhp (6 354kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 1 × 440kW 450V 60Hz a.c. Fuel 347,0t (d.o.) 3 161,0t (hvf) 13,5kn
8604254 JM5519 129357	**MISHIMA** **Mishima-Mura** Kagoshima, Kagoshima Pref. Japan	**776** — 585		**1986** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (938) 70,01 (BB) 4,001 60,51 11,02 4,96 1 dk	**TM Passenger/General Cargo** G.213 B.180	Hanshin 2 Oil 4SA each 6Cy. 350 × 700 4 000bhp (2 942kW) The Hanshin Diesel Works Ltd. Akashi 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd
8214891 JK4407 125886	**MISHIMA** **Takehara-Namikata Jidosha Kososen Kumiai** Takehara, Hiroshima Pref. Japan	**698** — 240		**1982** K.K. Taihei Kogyo—Akitsu (1565) 56,65 2,701 52,51 13,11 3,81 1 dk	**M RoRo Cargo/Ferry** 490dk P Trailers 19	Daihatsu 6DSM-26 2 Oil 4SA each 6Cy. 260 × 320 with clutches, flexible couplings & sr geared to sc. shaft 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka 14kn
8623559 JKJY 129153 Esd Gc Rdr RTv SatCom	**MISHIMA MARU** **Mishima Shosen Kaisha Ltd.** Kobe, Hyogo Pref. Japan	*716* *268* 688	NK	**1986** K.K. Yoshida Zosen Kogyo—Arida (425) 55,61 3,269 52,00 9,81 3,31 2 dks	**M Refrigerated Cargo** B.100 In.1 000 2 Ha (stl) (each 6,6 × 4,5) ER Der 4(1,5)	Akasaka A245FD Oil 4SA 6Cy. 245 × 450 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 304kW a.c. 11kn
8006062 7MFU 120804 Gc Rdr RT	**MISHIMA MARU** **Ryukyu Kaiun Kaisha ("The Ryukyu Line")** Naha, Okinawa Pref. Japan	**696** 412 1 500		**1980** K.K. Yoshida Zosen Kogyo—Arida (336) ... ... 66,91 11,82 6,81 1 dk	**M General Cargo** Mchy.aft	Akasaka AH38 Oil 4SA 6Cy. 380 × 560 2 100bhp (1 545kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7818274 JL4612 122985 Rdr	**MISHIMA MARU** ex Ehime No. 12-88 **Oshima Blue Line K.K.** Imabari, Ehime Pref. Japan	**198** — 25		**1978** Oura Dock—Namikata (113) ... ... 34,52 8,62 3,03 1 dk RW	**M RoRo Cargo/Ferry** Mchy.aft	Yanmar Oil 4SA 6Cy. 280 × 440 900bhp (662kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
8113877 JG4166 125898 Gc Rdr RT	**MISHIMA MARU** ex Haruna Maru No. 2-88 **Higashi Nippon Tug Boat K.K.** Hachinohe, Aomori Pref. Japan	**198** — 65		**1981** Hanasaki Zosensho—Yokosuka (182) 30,31 2,801 29,01 8,81 3,61 1 dk	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 250 × 260 1 300bhp (956kW) Niigata Eng. Co. Ltd. Ota
8035843 JK4269 124593	**MISHIMA MARU** ex Tenjin Maru No. 8-84 **Mishima Kaiun Y.K.** Hakata, Ehime Pref. Japan	**182** — 513		**1981** Kanfusa Zosen K.K.—Omishima (82) *43,10* 3,300 8,01 5,01 1 dk	**M General Cargo** Mchy.aft	Oil Japan
5296874	**MISHIMA MARU** ex Rishiri Maru-74 **Chuan Hup Marine (Pte.) Ltd.** Singapore Singapore	**134** 49 —		**1924** Uraga Dock Co. Ltd.—Uraga Shipyard, Yokosuka *24,48* 6,41 2,921 6,35 F 22,6 R	**TS Tug**	T 6Cy. (2) 230 (2) 381 & (2) 635 x 343 598ihp (440kW) Uraga Dock Co. Ltd. Uraga Fuel 17,5t (c) 10kn
7509976 JM3774 118052	**MISHIMA MARU No. 3** **Sakito Shosen K.K.** Sasebo, Nagasaki Pref. Japan	**191** — 72		**1975** Maebata Zosen Tekkosho K.K.—Sasebo (118) 35,21 6,41 2,210 30,00 6,38 2,80 1 dk	**M Ferry** —P	Daihatsu 6DS-22 Oil 4SA 6Cy. 220 × 280 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
8713079 JHH1 130519	**MISHIMA MARU No. 5** **Hakuomaru Gyogyo Seisan Kumiai** Hachinohe, Aomori Pref. Japan	**314** — —		**1987** Fujishin SB. Co.—Kamo (528) 66,02 (BB) 4,150 57,00 10,20 6,61 1 dk	**M Fishing** Side-fishing Long-line Ref	Niigata Oil 4SA 6Cy. 310 × 530 with clutches & reverse reduction geared to sc. shaft 1 599bhp (1 176kW) Niigata Eng. Co. Ltd. Ota Thw. thrust propeller fwd
5071004 Df	**MISHIMA MARU No. 8** ex Koshin Maru No. 25-81 ex Hokusen Maru No. 10-79 ex Keiyo Maru No. 5 ex Choei Maru No. 8 **Uemonsa Echigo**	**338** 185 —		**1959** Miho Zosensho K.K.—Shimizu (255) 48,34 7,88 42,52 7,80 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 360 × 520 800bhp (588kW) Ikegai Tekkosho Kawasaki Fuel 179,0t 10,5kn
8809098 7MY1 130727 RT	**MISHIMA MARU No. 8** **Uemonsa Echigo** Hachinohe, Aomori Pref. Japan	**327** — —		**1989** Fujishin.SB. Co.—Kamo (533) 68,01 (BB) 4,292 58,10 10,20 6,65	**M Fishing** Side-fishing Ref	Niigata 6M31AFTE Oil 4SA 6Cy. 310 × 530 with clutches & reverse reduction geared to sc. shaft 1 177kW (1 600bhp) Niigata Eng. Co. Ltd. Ota
8033077	**MISHUKOV** **U.S.S.R.** U.S.S.R.	T.Mk **1 141** 349 545	RS	**1981** Baltiya Shipyard—Klaypeda 59,03 13,01 4,873 52,02 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho 1 Ta G.95 In.500 L.14 3 Ha (stl) (1,2 × 1,3) (0,7 × 0,7) (1,9 × 1,9)	Skoda 6L525IIPS Oil 4SA 6Cy. 525 × 720 2 200bhp (1 618kW) CKD Praha Praha 13kn

7120768 9HNS2 1612 Df Esd Gc Pfd Rdr RTm/h/v	**MISIDA** ex Normandia-86 ex Juno-79 **Misida Sea Co. Ltd.** Godby Shipping A/B Valletta Malta	T.Mk **2 311** 848 4 171	NV (BV)	**1971** Kristiansands M/V A/S—Kristiansand S. (217) 118,42 16,06 5,950 106,89 16,01 12,81 F 29,9 2 dks rf 51	**TM RoRo Cargo** 12bth P Ice strengthened Stern door/ramp L 8,50 W 8,00 SWL 200 Lane Length 657 Cargo Width 2,50 Clear height 5,00 Cars 228 Trailers 46 1 Ho 57,9 ER B.11 504 TEU 218 C.Ho 28/20' C.RoRo Dk 160/20' C.Dk 30/20' incl. 15 ref C.	Sulzer 9ZH4 2 Oil 2SA each 9Cy. 400 × 480 6 620kW (9 000bhp) Oy Wartsila Ab Turku/ Gen 2 × 1000kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 78,0t (d.o.) 330,0t (hvf)-19,5pd
5047211 ZCXI 185444 RT	**MISIMOA** ex Bodmer-74 ex Tapacuma-60 **Oceans Samoa Ltd.** Georgetown Cayman Islands (British)	**278** 132 313	✠Classed LR until 5/10/73	**1952**-10 W. J. Yarwood & Sons Ltd.—Northwich (877) 38,00 7,50 2,769 35,62 7,47 2,98 P 11,3 F 4,3 1 dk RW	**M General Cargo** 1 Ho 21,3 ER B.402 1 Ha (12,8 × 4,7) ER 2W	Widdop Oil 2SA 8Cy. 215 × 345 400bhp (294kW) H. Widdop & Co. Ltd. Keig Fue! 10,0t
7407635 LRQT Df Esd Gc Rdr RT AMVER	**MISIONES II** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**12 762** 8 920 20 717	BV	**1979** Empresa Nacional "Bazan" de C.N.M. S.A. —San Fernando (200) 159,01 (BB) 22,86 9,761 148,01 22,81 13,52 P -F 15,0 1 dk, 2nd dk except in No. 1 hold	**M General Cargo** Strengthened for heavy cargoes 5 Ho 16,9 -DT 28,9 15,0 27,9 20,9 ER G.27 776 B.26 324 L.1 179 TEU 310 C. 130/20' 5 Ha (stl) (8,3 × 10,5) (19,5 7,4 19,5 13,5 × 12,6) ER Cr 4(12,5) Der 2(5)	Sulzer 6RN Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) La Maquinista Terrestre y Mar (MTM) Barce Gen 2 × 424kW 1 × 344kW 390V 50Hz a.c. Fuel 175,0t (d.o.) 1 660,0t (hvf)-25,0pd 15
5237074 CG2413 310126 Esd Gc RTm/h	**MISKANAW** **Government of Canada (Transport Canada)** Ottawa Canada	**104** 47 41	✠Classed LR until 1/71	Lch.**1958**-6 Allied Shipbuilders Ltd.—North Vancouver, B.C. (65) Assembled**1958**-8 ....Waterways, Alberta 21,70 6,53 1,220 20,12 6,41 1,73 1 dk rf nil	**TM Buoy Tender** 1 Ho 4,5 1 Ha (0,4 × 0,5) Cr 1(1,5)	Cummins 2 Oil 4SA each 6Cy. 130 × 152 with clutch & reverse geared to sc. shafts 318bhp (234kW) Cummins Engine Co. Inc. Columbu Gen 2 × 15kW 115/230V 60Hz a.c. Fuel 99,0t (d.o.)
8206612 TSLW TG579 Df Esd Gc Rdr RTm/v SatNav	**MISKAR** **Gabes Chimie Transport (GCT)** Tunis Tunisia	**10 182** 5 786 9 996	BV	**1984** T. Ruiz de Velasco S.A.—Bilbao (160) 136,79 8,000 125,00 21,51 13,52 B 25,3 F 20,2 1 dk	**M Liquefied Gas Carrier** LPG Atmospheric Ref. Ice strengthened 3 Ta (stl) ER L.(gas) 12 000	MAN Vee Oil 4SA 14Cy. 400 × 540 with flexible couplings & sr geared to sc. shaft 8 755bhp (6 440kW) Empresa Nacional "Bazan" de C.N.M. S.A. Carta Gen 3 × 900kW 440V 60Hz a.c. Directional thrust propellers fwd Fuel 300,0t (d.o.) 1 100,5t (hvf)-30,0pd 15
6820567 6MDE BS-A-33 Df Esd Gc Pfd Rdr RT	**MISO** ex Basma-85 ex Dong Yang-84 ex Dong Myung No. 77 ex Yuryo Maru No. 5-71 **Dong Yang Fishery Co.** Busan South Korea	**328** 163 391	KR	**1967** Narasaki Zosen K.K.—Muroran (628) 48,82 8,41 3,404 42,58 8,39 3,84 B 6,8 1 dk	**M Fishing** Stern Trawler Ref In.340 4 Ha (1,6 1,6 1,6 × 1,8) (1,2 × 1,6) ER	Akasaka Oil 4SA 6Cy. 380 × 560 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 100kW 225V a.c.
7730381 WYG7240 581667	**MISS ADA** **Port Mansfield Enterprises Inc.** Brownsville, Tx United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1dk	**Wood M Fishing**	Oil 365bhp (268kW) Fuel (d.o.)
7827653	**MISS ALICIA** **Sahlman Seafoods Inc.** United States of America	**106** — —		**1981** Steiner Shipyard Inc.—Bayou la Batre, Al 22,81 2,401 20,12 6,71 3,36 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Cummins KT-11 Oil 4SA 6Cy. 159 × 159 reduction geared to sc. shaft 365bhp (268kW) Cummins Engine Co. Inc.
8018417 C4RC 707860 Df Esd Gc Pfd Rdr RTm/v	**MISS ALIKI** ex Sea Fortune-86 **Elimos Shipping Co. Ltd.** Marmaestra Compania Naviera S.A. Limassol Cyprus	*18 061* *10 691* 28 268	✠**100A1** SS 5/86 bulk carrier strengthened for heavy cargoes holds Nos. 2 & 4 may be empty ✠**LMC** EL H† 605,0/70,0U2 FN 6827	**1982**-8 Dalian Shipyard—Dalian/Dairen (B270/3) 195,00 (BB) 23,12 10,240 183,01 23,00 14,30 P 32,0 B 17,7 1 dk rf nil 7BH WB10952T incl. Topside tanks in holds 5275T & Comb. btm & STs in holds 4387T	**M Bulk Carrier** 5 Ho 30,1 31,5 21,5 31,5 28,2 ER G.39 750 HeCls. B 5 Ha (stl) (18,2 21,5 13,2 21,5 19,0 × 11,0) ER Cr 4(25)	B&W 8L55G Oil 2SA 8Cy. 550 × 1380 10 700bhp (7 870kW) Hitachi Zosen Hiroshima Works, Innos AuxB (o.f.) 7,9kgf/cm² (7,8bar) e(ex.g) 11,5kgf/cm² (11,3bar) Gen 3 × 440kW 450V 60Hz a.c. Fuel 174,5t (d.o.) 1 628,0t (hvf)-34,0pd 14
8305688	**MISS ALISSA** **Barcos del Mar** United States of America	**120** — —		**1982** Rockport Yacht & Supply Co.—Rockport, Tx ... ... 25,33 1 dk	**M Fishing** Shellfish	Caterpillar 34 Vee Oil 4SA 12Cy. 137 × 152 geared to sc. sh 520bhp (382kW) Caterpillar Tractor Co. Peoria, I
7938268 WYC7699 598295	**MISS AMANDA** **R. W. Jones Fish Co.** Beaufort-Morehead City, NC United States of America	**128** 87 —		**1978** ....Bayou la Batre, Al *21,98* 6,76 3,38 1dk	**M Fishing**	Oil 520bhp (382kW)
8331728 605459	**MISS ANGELA** **J D Towing Inc.** Morgan City, La United States of America	**146** 99 —		**1979** ....Bayou Blue, La 21,65 7,75 2,90 1 dk	**M Tug**	Oil 1 800bhp (1 324kW)
7398391 WYT8133 546377	**MISS ANGIE** **Gerald R. Kuhn** New Orleans, La United States of America	**162** 121 —		**1973** ....Ocean Springs, Ms ... ... 24,26 7,47 1 dk	**M Fishing** Side-fishing	Oil 420bhp (309kW) ....
5129825 Df Esd Rdr RTm/v	**MISS ANGUILLA** ex Puente-81 ex Germane-76 **Wind Isle Ltd.** Anguilla Anguilla (British)	**367** 188 544	(GL)	**1954** Stader Schiffsw. G.m.b.H.—Stade (165) 50,40 7,55 2,941 45,22 7,52 3,36 P 9,2 F 4,9 1 dk RW len 60	**M General Cargo** 1 Ho 32,0 ER G.704 B.654 2 Ha (15,0 8,9 × 5,0) ER Der 2(2)	MaK Oil 4SA 6Cy. 290 × 420 290bhp (213kW) Maschinenbau Kiel A.G. Directional propeller Fuel (d.o.)
7937458 WRA6253 597113	**MISS ANITA LYNN** **Mathias C. Roland** Jacksonville, Fl United States of America	**129** 87 —		**1978** Desco Marine—St. Augustine, Fl *20,97* 6,74 3,74 1dk	**Reinforced Plastic M Fishing** Trawler Shrimp-trawl	Caterpillar Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria,
7946306	**MISS ANN** **Petroflota S.A. de C.V.** Mexico	**125** 85 —		**1978** Service Machine & SB. Corp.—Amelia, La *19,42* 7,14 2,87 1 dk	**M Tug**	General Motors Oil 1 200bhp (883kW) General Motors Corp.

7933701 615617	**MISS ANN** **Miss Ann Inc.** Mobile, Al United States of America	**109** 74 —		**1979** Collier Shipbuilding Inc.—Bayou la Batre, Al (2) 24,39 6,71 22,86 3,38 1 dk	**M Fishing** Trawler Shrimp-trawl	Cummins KTA-1150-M Oil 4SA 6Cy. 159 × 159 365bhp (268kW) Cummins Engine Co. Inc. U.S.A.
5136763 1012 Pfd Rdr RTm/h	**MISS ANTIGUA** ex Frederick Hughes-83 ex Berwyn Baron-66 ex Grouville-64 ex Errol-58 ex Kestor-39 **Conrad Eusius Reynolds** St. John's Antigua & Barbuda	**311** 160 406	✠Classed LR until 23/1/81	**1936**-9 Goole SB. & Repairing Co. Ltd.—Goole (317) 41,15 7,52 2,915 39,63 7,47 2,95 P 10,4 RQD 14,4 F 4,6 1 dk R	**M General Cargo** 1 Ho 25,1comb. ER G.614 B.588 2 Ha (8,8 10,5 × 4,5) ER 2W	Kelvin Oil 4SA 8Cy. 165 × 184 sr reverse geared to sc. shaft 320bhp (235kW) ✠ NE 8/71 English Electric Diesels Ltd., Kelvin Marine Div. Glasgow
8331716 WYR7324 636149 RT	**MISS BARBARA** **North Bank Towing Corp.** Morgan City, La United States of America	**108** 73 —		**1981** Rayco Shipbuilders & Repairs Inc.—Bourg, La ... ... 1 dk	**M Tug**	Oil 1 800bhp (1 324kW)
8026775 623752	**MISS BEE GEE** **High Noon Shrimp Inc.** Sahlman Seafoods Inc. Tampa, Fl United States of America	**131** 91 —		**1980** Desco Marine—St. Augustine, Fl (F300) 22,86 2,896 20,73 6,72 4,27 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref	Cummins KT-1150-M Oil 4SA 6Cy. 159 × 159 350bhp (257kW) Cummins Engine Co. Inc. Columbus, In
7948512 613875	**MISS BETINA** **Cindy Bet Inc.** Providence, RI United States of America	**143** 97 —		**1979** ....Palatka, Fl *22,38* 7,17 3,05 1 dk	**M Fishing**	Oil 680bhp (500kW) U.S.A.
7732432 WG9576 268917 RT	**MISS BETTY** ex Wildcat **Shell Oil Co.** Los Angeles-Long Beach, Ca United States of America	**167** 121 —		**1954** Burton Construction & SB. Corp.—Port Arthur, Tx ... ... 30,54 6,71 2,87 1 dk conv Utility Vessel —	**TM General Cargo**	General Motors 2 Vee Oil 2SA each 8Cy. 108 × 127 reverse reduction geared to sc. shafts 470bhp (346kW) General Motors Corp. U.S.A. Gen 2 × 20kW a.c. 10,5kn
7940364 WYC9134 604009	**MISS BETTY B.** **William E. Brandt** Elizabeth City, NC United States of America	**172** 117 —		**1978** ....Coden, Al *23,54* 6,91 3,71 1 dk	**M Fishing**	Oil 730bhp (537kW) U.S.A.
7323968 WYZ7823 541472	**MISS BIDDY** **Charles R. Milton II** Corpus Christi, Tx United States of America	**118** 80 —		**1972** Marine Mart Inc.—Port Isabel, Tx *20,73* 6,20 3,66	**M Fishing**	Oil 370bhp (272kW) .... Fuel (d.o.)
6523133 C6DD 384603 Df Esd Rdr RTm/h/v	**MISS BJ** ex Jeleta-85 ex Sambre-82 **Bannaman Shipping Co. Ltd.** Nassau Bahamas	**333** 188 452	(BV)	**1965** N.V. Schpsw. "Appingedam"—Appingedam (199) 46,39 7,62 2,591 42,60 7,57 2,82 1 dk RW	**M General Cargo** 1 Ho 29,3 ER G.716 B.660 1 Ha (22,4 × 4,7) ER Der 2(3)	Kromhout Oil 4SA 5Cy. 240 × 260 336bhp (247kW) Kromhout Motorenfabrik Amsterdam Gen 1 × 10kW 1 × 6kW 110V d.c. Fuel (d.o.) 9,75kn
7003192 Df Esd Gc Pfd Rdr RT	**MISS BOOMERANG** ex Koshin Maru No. 1-76 **Industrial Fishing Co.** Iran	**290** 194 —	NV	**1969** Kanasashi Zosensho—Shimizu (907) 44,84 7,24 2,801 39,32 7,21 3,28 1 dk rf 152 BK 127	**M Fishing** Side-fishing Mchy.aft	Yanmar Oil 4SA 6Cy. 240 × 290 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Nagahama
7050432 WY3529 514101	**MISS BOZY** ex Chris Corey-79 **Floyd Edward Hall** Wilmington, NC United States of America	**107** 63 —		**1968** Diesel Engine Sales Inc.—St. Augustine, Fl *21,34* 6,56 2,85	**Wood M Fishing**	Oil 335bhp (246kW) .... Fuel (d.o.)
7742920 WYC6254 592481	**MISS CARLIE** **Carl E. Nelson** Mobile, Al United States of America	**129** 88 —		**1978** Desco Marine—St. Augustine, Fl *20,85* 6,74 3,74 1 dk	**Reinforced Plastic M Fishing** Trawler Shrimp-trawl	Caterpillar Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7398286 546762	**MISS CAROLYN** **Williams & Allen Inc.** Galveston, Tx United States of America	**110** 79 —		**1973** ....Freeport, Tx ... ... 21,14 6,63 1 dk	**M Fishing** Side-fishing	Oil 340bhp (250kW) ....
7732561 WYC3983 583856	**MISS CARRIE** **Orian L. Rowe** Mobile, Al United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,23 2,80 1 dk	**Wood M Fishing**	Caterpillar Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7515743 WYT5831 550988 RT	**MISS CARRIE II** **Miss Carrie II Inc.** Tampa, Fl United States of America	**101** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler Shrimp-trawl	Oil 365bhp (268kW) U.S.A.
8522822 U192-00059	**MISS CASANDRA** **David Henson McNab** Roatan Honduras	**102** 69 —		**1977** St. Augustine Trawlers Inc.—St. Augustine, Fl 23,17 6,71 2,75 1 dk	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl	Caterpillar 3406T Oil 4SA 6Cy. 137 × 165 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
8302521	**MISS CASSANDRA NICOLE** Honduras	**106** — —		**1982** Steiner Shipyard Inc.—Bayou la Batre, Al 22,86 6,72 3,38 1 dk	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl	Caterpillar 3412TA Vee Oil 4SA 12Cy. 137 × 152 geared to sc. shaft 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
7644776 575655	**MISS CATHY** **Vaquero Inc.** Corpus Christi, Tx United States of America	**118** 80 —		**1976** Marine Mart Inc.—Port Isabel, Tx *20,73* 6,20 3,66 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
7938763 WYR2974 599525	**MISS CHARLOTTE** **Miss Charlotte Inc.** New Orleans, La United States of America	**182** 123 —		**1978** Joseph Adaulph Toche Sr. Inc.—Biloxi, Ms *25,49* 8,03 3,66 1 dk	**M Fishing** Trawler Shrimp-trawl	Cummins KT-2300-M Vee Oil 4SA 12Cy. 159 × 159 680bhp (500kW) Cummins Engine Co. Inc. U.S.A.

7310399 WYZ7712 541046	**MISS CHARMAINE** **Mosquito Fleet Inc.** Brownsville, Tx United States of America	**110** 75 —		**1972** Bender Welding & Machine Co. Inc.—Mobile, Al *20,85* 6,71 3,38	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
7947855 WQZ4473 611471	**MISS CHARON** **Jem T Corp.** Mobile, Al United States of America	**118** 80 —		**1979** ....Bayou la Batre, Al *23,02* 7,01 3,43 1 dk	**M Fishing**	Oil 520bhp (382kW)
7943550 605265	**MISS CHRISTI** **Seahorse Trawlers Inc.** Corpus Christi, Tx United States of America	**103** 70 —		**1979** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,43 1 dk	**M Fishing** Trawler Shrimp-trawl	General Motors 1 Vee Oil 2SA 12Cy. 108 × 127 365bhp (268kW) General Motors-Detroit Diesel Allison Div. Indiana
8038467 617250	**MISS CINDY** **Vaquero Inc.** Corpus Christi, Tx United States of America	**258** 183 —		**1980** ....Aransas Pass, Tx *26,16* 7,32 3,97 1 dk	**M Fishing**	Oil 940bhp (691kW)
7202449 285044	**MISS CINDY** ex Jorisuda-74 ex Parker ex SC 1277 **Kayman Co. Inc.** Tampa, Fl United States of America	**119** 59 —		**1943** Elizabeth City Boat Works—Elizabeth, NJ *32,62* 5,54 2,80 1 dk conv Submarine-chaser 80	**Wood TM Fishing**	2 Oil 330bhp (243kW)
7733890 XCMP Df Esd Gc Rdr RT	**MISS COATZA** ex Sea Hawk 601-81 ex Assets 2601-79 **Arrenca Towing Co.** Dos Bocas Mexico	**173** 29 —	AB	**1976** Sing Koon Seng (Pte.) Ltd.—Singapore (SKS362) 3,147 24,39 7,62 3,81 1 dk	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 8Cy. 159 × 203 revers reduction geared to sc. shafts 1 130bhp (831kW) Caterpillar Tractor Co. Peoria Gen 2 × 40kW
7047978 WY5991 517952	**MISS CONNIE** ex Papa John-75 **Gulf Coast Operators Inc.** Morgan City, La United States of America	**107** 73 —		**1969** ....Chicago, Illinois *21,80* 6,10 3,00	**M Fishing**	Oil 550bhp (405kW) .... Fuel (d.o.)
7731270 WYF4849 582401	**MISS CONNIE** **Old Chap Inc.** Brownsville, Tx United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,82 1 dk	**Wood M Fishing**	Caterpillar Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria Fuel (d.o.)
8508096 Esd Pfd Rdr RTv	**MISS DAMARA** **Jerry Hynds** Roatan Honduras	**106** 72 —		**1986** Steiner Shipyard Inc.—Bayou la Batre, Al (220) 24,39 20,12 6,71 3,36 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Caterpillar Vee Oil 4SA 8Cy. 137 × 152 geared to sc. Caterpillar Tractor Co. Peori
7201639 WX9735 508887	**MISS DEBBIE** ex Golden Star-76 **Miss Debbie Inc.** Houma, La United States of America	**124** 84 —		**1967** Master Marine Inc.—Bayou la Batre, Al *22,13* 6,74 3,20	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
7946332	**MISS DEBBIE** **Petroflota S.A. de C.V.** Mexico	**105** 71 —		**1978** Service Machine & SB. Corp.—Amelia, La *19,42* 7,14 2,87 1 dk	**M Tug**	General Motors Oil 1 200bhp (883kW) General Motors Corp.
7224033 WYZ4381 532211 RT	**MISS DEBBY** ex Thunder Bay-78 **C. J. Amaral** Honolulu, Hi United States of America	**123** 84 —		**1971** Modern Fibreglass Inc.—Tampa, Fl *21,58* 6,60 3,38 1 dk	**Reinforced Plastic M Fishing**	Oil 365bhp (268kW) Fuel (d.o.)
7742463 591411	**MISS DEBORAH** ex Coral Springs **Bobby F. Lawrence Jr.** United States of America	**101** 68 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,27* 6,23 2,75 1 dk	**Wood M Fishing** Trawler Shrimp-trawl	Caterpillar Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria
7520528 WYT6179 553352	**MISS DIANA** **Versaggi Shrimp Corp.** Tampa, Fl United States of America	**101** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 365bhp (268kW)
7306037 P3JB2 708140 Df Esd Gc Pfd Rdr RTv	**MISS DINA** ex West Bridge-87 ex Panamax Venus-85 **Alona Shipping Co. Ltd.** Marmaestra Compania Naviera S.A. Limassol Cyprus	**30 929** 22 166 60 107	BV	**1973** Taiwan SB. Corp.—Keelung (N-035) 223,02 (BB) 32,24 11,583 212,76 32,21 17,81 P 26,9 F 18,9 1 dk rf nil	**M Bulk Carrier** 7 Ho 21,5 24,0 24,0 24,0 24,0 24,0 24,0 ER G.73 558 B.71 057 HeCls. B 7 Ha (stl) (9,7 × 13,1) (13,4 13,4 13,4 13,4 13,4 13,4 × 14,5) ER 14W Der 14(5)	Sulzer Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 460kW 450V 60Hz a.c. Fuel 200,5t (d.o.) 2 981,5t (hvf)-49,0pd
7100213 WYC4231 511692	**MISS DONNA** ex Capt. Gene-74 **E. H. Bendiksen** Seattle, Wa United States of America	**139** 95 —		**1967** Graham Boats Inc.—Pascagoula, Ms *23,66* 6,96 3,71 1 dk	**M Fishing**	Oil 380bhp (280kW) Fuel (d.o.)
7733060 WYC4484 584975	**MISS DONNA J** **Olan Ward Sr.** Apalachicola, Fl United States of America	**127** 87 —		**1977** Desco Marine—St. Augustine, Fl *20,97* 6,74 3,79 1 dk	**Reinforced Plastic M Fishing**	Caterpillar Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria
7215991 WYP3642 527931	**MISS DOXSEE** **G H G Corp.** Philadelphia, Pa United States of America	**125** 85 —		**1970** ....Wildwood, NJ *21,86* 6,71 3,81	**M Fishing**	Oil 400bhp (294kW) .... Fuel (d.o.)
7049902 RT	**MISS DUKES** **New England Fish Co. (NEFCO)** Georgetown Cayman Islands (British)	**100** 68 —		**1968** Port City Marine Corp.—Pascagoula, Ms *21,46* 6,86 3,59	**M Fishing**	Oil 320bhp (235kW)
7333119 WYZ8083 541981	**MISS ELAINE** **Bote Camaronero Inc.** Corpus Christi, Tx United States of America	**118** 88 —		**1972** Marine Mart Inc.—Port Isabel, Tx *20,73* 6,20 3,66	**M Fishing**	Oil 370bhp (272kW) .... Fuel (d.o.)

6610998 WYC4933 293743 Gc RT	**MISS ELIZABETH** ex Sea Hunter-78 **Mavar Boat Co. Inc.** Biloxi, Ms United States of America	**229** 155 —	**1964** Patterson Shipyard Inc.—Patterson, La *50,69* 7,32 2,80 1 dk	**TM Fishing** Side-fishing Mchy.aft	General Motors 2 Oil 2SA each 12Cy. 108 × 127 1 050bhp (772kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7739363 590442	**MISS ELIZABETH** **Nedco Inc.** Galveston, Tx United States of America	**121** 86 —	**1977** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing** Trawler Shrimp-trawl	General Motors Vee Oil 4SA 12Cy. 108 × 127 430bhp (316kW) General Motors Corp. U.S.A.
6907250 Esd Pfd RT	**MISS ELIZABETH S** **Industria Pesquera Hondurena** Roatan Honduras	**109** 54 55	**1968** Ast. Celaya—Bilbao (95) 26,42 6,91 2,744 (BV) 22,81 6,86 3,20 1 dk	**M Fishing** Side-fishing 1 Ho G.117 1 Ha (2,0 × 2,0)	Caterpillar Oil 4SA 6Cy. 159 × 203 375bhp (276kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
8428739 701576	**MISS EMELINA** ex Miss Jeanette-86 **B & B Fisheries** Georgetown Cayman Islands (British)	**148** 116 —	**1982** .............U.S.A. *21,95* 6,71 3,15 1 dk	**M Fishing** Stern Trawler Crab	Cummins Vee Oil 4SA 12Cy. 140 × 152 480bhp (353kW) Cummins Engine Co. Inc. Columbus, In 10kn
8036536 621563	**MISS ERINN** **Independence Trawler Co.** Tampa, Fl United States of America	**106** 72 —	**1980** ....Bayou la Batre, Al *20,33* 6,71 3,28 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
7307043	**MISS EVA** **International Oceanographic**	**114** 77 —	**1967** M & F Seacraft, Inc.—Palacios, Tx *20,67* 6,66 3,54	**M Research/Fishing**	Oil 330bhp (243kW) .... Fuel (d.o.)
7100926 Rdr RTm	**MISS FAYE** ex Hunley-76 Honduras	**101** 68 —	**1946** Arnold V. Walker Shipyard—Pascagoula, Ms (10) 25,91 6,10 24,39 2,72 1 dk	**TM Tug**	General Motors 2 Oil 2SA each 6Cy. 127 × 142 600bhp (441kW) General Motors Corp. Detroit, Mi Gen 2 × 30kW 220V 60Hz a.c. Fuel 44,5t 8kn
7216024 WU8848 298093 Rdr RT	**MISS FREEPORT** **Frank H. Wetmore Inc.** Morgan City, La United States of America	**198** 135 —	**1965** Gulfport SB. Co.—Port Arthur, Tx 2,921 35,29 8,23 3,36	**TM Supply Ship** Deck Cargo	Caterpillar 2 Oil 4SA each 6Cy. 159 × 203 760bhp (559kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7210654	**MISS FREEPORT III** Singapore Singapore	**148** — —	**1951** Gulfport SB. Co.—Port Arthur, Tx *28,66* 6,71 ... ... 1 dk	**M Research**	Oil 600bhp (441kW) General Motors Corp. U.S.A. Fuel (d.o.)
7738979 WYC5094 589660	**MISS FT. MYERS BEACH** **Island Packing Co.** Tampa, Fl United States of America	**100** 68 —	**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,27* 6,23 2,77 1 dk	**Wood M Fishing** Trawler Shrimp-trawl	Caterpillar 3408TA Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7743077 WYB6547 592682	**MISS GAYLE** **Andy's Marine Inc.** Houma, La United States of America	**103** 70 —	**1978** ....Bayou Blue, La *19,66* 7,45 2,82 1 dk	**M Supply Launch**	Oil 1 800bhp (1 324kW) U.S.A.
8522808 U192-00122	**MISS GRACIELA** **Mandel R. Borden** Roatan Honduras	**116** 78 —	**1977** S. & R. Boat Builders Inc.—Bayou la Batre, Al 24,39 6,71 3,54 1 dk	**M Fishing** Side-fishing	Caterpillar 3406TA Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
8306333	**MISS GRETA** **Sahlman Seafoods Inc.** United States of America	**106** 72 —	**1982** Steiner Shipyard Inc.—Bayou la Batre, Al (123) 22,81 2,401 20,12 6,71 3,36 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Cummins KT-1150-M Oil 4SA 6Cy. 159 × 159 365bhp (268kW) Cummins Engine Co. Inc. U.S.A.
7940405 WSX6845 600538	**MISS HAN** **Miss Jan Inc.** Mobile, Al United States of America	**126** 85 —	**1978** Master Marine Inc.—Bayou la Batre, Al *22,38* 6,74 3,18 1 dk	**M Fishing**	Caterpillar 3408TA Vee Oil 4SA 8Cy. 137 × 152 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
7050640 WY5082 517028 RT	**MISS HAPPY** ex Atlantic Challenger ex Miss Happy-75 **Atlantic Challenger Fish Corp.** New Bedford, Ma United States of America	**133** 90 —	**1969** Bender Welding & Machine Co. Inc.—Mobile, Al *22,86* 6,84 3,43 1 dk	**M Fishing**	Oil 457bhp (336kW) U.S.A. Fuel (d.o.)
7108643 WV7670 297594	**MISS HARRIET ANN** ex Captain Loren ex Jiminell **Harris C. Jackson** Jacksonville, Fl United States of America	**105** 69 —	**1965** Pterudis Trawlers Inc.—St. Augustine, Fl *20,64* 6,96 2,95 1 dk	**Wood M Fishing**	General Motors Oil 350bhp (257kW) General Motors Corp. U.S.A. Fuel (d.o.)
8624321 U192-00720	**MISS HEATHER** **Albert Jackson** Roatan Honduras	**117** 87 —	**1979** Pacsa—El Bluff ... ... 22,76 6,71 2,29 1 dk	**Reinforced Plastic M Fishing** Side Trawler Shrimp-trawl	Caterpillar Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
7202891 WX8608 507945 RT	**MISS HEATHER** ex Leroey III-74 **Thomas W. Adams** Eureka, Ca United States of America	**111** 75 —	**1967** Allied Shipyard Inc.—Larose, La *21,13* 6,56 3,23 1 dk	**M Fishing**	Oil 330bhp (243kW) U.S.A.
7307055 WX7481 500442	**MISS HILDA** **Miss Hilda Inc.** Houma, La United States of America	**101** 68 —	**1965** Bishop SB. Corp.—Aransas Pass, Tx *20,09* 6,10 3,56 1 dk	**M Fishing**	Oil 300bhp (221kW) .... Fuel (d.o.)
8719750	**MISS JACQUELINE** **Sat Vo** United States of America	**175** — —	**1987** Rodriguez Boat Builders Inc.—Coden, Al 26,83 ... ... 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Caterpillar 3412T Vee Oil 4SA 12Cy. 137 × 152 geared to sc. shaft Caterpillar Inc. Peoria, Illinois

5227940 THST 3792 Df Esd Rdr RT	**MISS JACQUELINE II** ex Maryvonne-Louise-75 **Cooperative Maritime de Peche Boulonnaise** Boulogne France	**159** 50 —	BV	**1962** S.I.C.C.Na.—St. Malo (49) 31,86 7,14 2,820 26,98 7,09 3,51 1 dk	**M Fishing** Side Trawler In.135 2 Ha (each 0,9 × 0,9) Der 1(2) 1(1)	Duvant Oil 4SA 6Cy. 255 × 300 615bhp (452kW) Moteurs Duvant Valenc Fuel 40,5t (d.o.) 1
8719736	**MISS JACQUILINE** **Sat Vo** United States of America	**175** — —		**1987** Rodriguez Boat Builders Inc.—Coden, Al 26,83 ... ... 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 geared to sc. Caterpillar Inc. Peoria,
8137067 625647	**MISS JANE** **Patricia M. Luis** Miami, Fl United States of America	**145** 98 —		............U.S.A. *20,06* 6,10 3,08 1 dk	**M Fishing**	Oil 525bhp (386kW)
7948237 614151	**MISS JANET** **Modern Fleet Inc.** Tampa, Fl United States of America	**111** 76 —		**1979** ....Bayou la Batre, Al *20,46* 6,71 3,43 1 dk	**M Fishing**	Oil 365bhp (268kW)
8812253	**MISS JEANETTE** **Mimi Fisheries** Nigeria	**100** — —		**1989** Offshore Shipbuilding Inc.—Palatka, Fl 24,39 3,353	**M Fishing** Shrimp-trawl	Caterpillar Vee Oil 4SA 8Cy. 137 × 152 geared to sc. s 804bhp (591kW) Caterpillar Inc. Peoria,
7739375 WYC5595 590045	**MISS JEANNETTE B** **Billy R. Howerin Sr.** Mobile, Al United States of America	**128** 87 —		**1978** Gulf Coast Marine Builders Inc.—Bayou la Batre, Al *23,69* 6,76 3,54 1 dk	**M Fishing**	General Motors 16 Vee Oil 2SA 16Cy. 108 × 127 460bhp (338kW) General Motors Corp.
8037621 624430	**MISS JENNIE** **Eb Karr Inc.** Mobile, Al United States of America	**149** 101 —		**1980** ....Bayou la Batre, Al *23,66* 7,17 3,69 1 dk	**M Fishing**	Oil 470bhp (346kW)
7307067 WX9634 510504	**MISS JENNY KAY** **Graham Boats Inc.** Biloxi, Ms United States of America	**138** 94 —		**1967** Graham Boats Inc.—Pascagoula, Ms *23,81* 6,96 3,64 1 dk	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
7937446 597351	**MISS JOANIE** **Miss Eloise Inc.** Mobile, Al United States of America	**115** 78 —		**1978** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,20 1dk	**M Fishing** Side Trawler	Caterpillar 3 Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria,
6411249 384608 Esd Rdr RT	**MISS JUANITA** **South Eleuthera Shipping Ltd.** Nassau Bahamas	**298** 239 —		**1944** Stadium Yacht Basin Inc.—Cleveland, Oh 41,46 7,52 2,131 7,47 1 dk	**Wood TM Research** Seismographic	General Motors 2 Vee Oil 2SA each 12Cy. 165 × 178 1 000bhp (736kW) General Motors Corp. Det
7049914 WY3270 512705 RT	**MISS JUDY** **Ridge Trawlers Inc.** Biloxi, Ms United States of America	**131** 89 —		**1968** Graham Boats Inc.—Pascagoula, Ms *23,66* 6,96 2,62 1 dk	**M Fishing**	Oil 425bhp (313kW) Fuel (d.o.)
7742530 WYF5017 591768	**MISS JUDY B.** **Port Mansfield Enterprises Inc.** Brownsville, Tx United States of America	**102** 69 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,33* 6,23 2,85 1 dk	**Wood M Fishing**	Caterpillar Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria,
7736189 WYG7647 588311	**MISS JULI** **Gulf Wave Inc.** Corpus Christi, Tx United States of America	**101** 68 —		**1977** ....St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 365bhp (268kW)
7307079 WY3261 510727	**MISS JULIE** **Gulf City Fisheries Inc.** Biloxi, Ms United States of America	**123** 83 —		**1967** Graham Boats Inc.—Pascagoula, Ms *23,75* 6,81 3,38 1 dk	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
7515602 WYU9570 550893 RT	**MISS JULISSA ANN** ex Captain Jack ex Imperial Clipper-77 **F. & J. Trawlers Inc.** Brownsville, Tx United States of America	**103** 70 —		**1973** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,43 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Caterpillar Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria,
8331481	**MISS KAREN** ex Paul McCollum-77 **Salaiti Marine Services** Manama Bahrain	**200** 135 —	AB	**1975** Suncontractors Inc.—Harvey, La (LB-14) ... ... 21,59 11,59 1,83 rf nil	**TM Utility Vessel**	General Motors 2 Vee Oil 2SA each 8Cy. 108 × 127 reverse reduction geared to sc. shafts 450bhp (331kW) General Motors Corp. Gen 2 × 40kW a.c.
7938567 599581	**MISS KECHIA II** ex Desperation **Clarence Warren Jr.** Houston, Tx United States of America	**100** 68 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,27* 6,23 2,75 1 dk	**Wood M Fishing**	General Motors 12 Vee Oil 2SA 12Cy. 108 × 127 365bhp (268kW) General Motors Corp., Detroit Diesel Allison Div.
5020782 L-0322375 Df Esd Gc Rdr RTm/v	**MISS KESHIA I EXPRESS** ex Nilda One-88 ex Christopher-83 ex Natalie-74 ex Nordsee Pionier-73 ex Aphaia-71 **Naviera Miss Keshia I S. de R.L.** San Lorenzo Honduras	**421** 254 682 **779** 547 908	(GL)	**1954** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (133) 58,50 9,30 3,461/4,001 51,01 9,25 5,49 P 11,6 F 8,0 1 dk & S dk RW	**M General Cargo** OSD/CSD Ice strengthened 1 Ho 26,6 ER G.1 757 B.1 503 1 Ha (stl) (26,5 × 5,7) ER Der 4(3)	MaK Oil 4SA 8Cy. 290 × 420 760bhp (559kW) Maschinenbau Kiel A.G. Gen 2 × 8kW 110V d.c. Fuel (d.o.)
8024636	**MISS KIM** **Ned Tuttle Jr.** United States of America	**105** — —		**1980** Desco Marine—St. Augustine, Fl 20,76 ... ... 1 dk	**Reinforced Plastic M Fishing**	Oil
8033558 615565	**MISS KIRK** **Gulf Coast Marine Builders** Mobile, Al United States of America	**155** 105 —		**1979** Steiner Shipyard Inc.—Bayou la Batre, Al *23,75* 7,32 3,69 1 dk	**M Fishing**	General Motors 2 Vee Oil 2SA each 12Cy. 108 × 127 730bhp (537kW) General Motors Corp., Detroit Diesel Allison Div.

6907262 Esd Pfd RT	**MISS KISNA S** **Industria Pesquera Hondurena** Roatan Honduras	**109** 54 55	**1968** Ast. Celaya—Bilbao (93) 26,42 6,91 2,744 (BV) 22,81 6,86 3,20 1 dk	**M Fishing** Side-fishing 1 Ho In.117 1 Ha (2,0 × 2,0)	Caterpillar Oil 4SA 6Cy. 159 × 203 375bhp (276kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
7391068 WZC5078 561108 Esd Rdr RT	**MISS KRISTEN** ex Ionian Seahorse **K. & B. Boat Rentals Inc.** Morgan City, La United States of America	**199** 135 —	**1974** Quality Equipment Inc.—Houma, La (123) 53,32 11,59 3,912 AB 50,93 11,56 4,58 F 15,3 1 dk rf 533	**TM Tug/Supply Ship** Deck Cargo	General Motors 16-645-E2 2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts 3 020bhp (2 221kW) E made50 reconditioned & fitted74 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. Thw. thrust propeller fwd Fuel 267,0t (d.o.) 13kn
7310404 WYZ7702 540420	**MISS KRISTY** **Shelton H. Sawyer** Washington, NC United States of America	**122** 83 —	**1972** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing**	Oil 350bhp (257kW) .... Fuel (d.o.)
8133308 629881	**MISS LANITA** **Modern Fleet Inc.** Tampa, Fl United States of America	**105** 71 —	**1980** ....Bayou la Batre, Al *20,33* 6,71 3,28 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
8719944	**MISS LARISSA** Honduras	**106** — —	**1987** Steiner Shipyard Inc.—Bayou la Batre, Al 22,86 — ... ... 1 dk	**M Fishing**	Cummins Oil 4SA 6Cy. 159 × 159 Cummins Engine Co. Inc. U.S.A.
7938270 WYC7548 598200	**MISS LAUREN** **Laurentine Inc.** Mobile, Al United States of America	**158** 107 —	**1978** Gulf Coast Marine Builders Inc.—Bayou la Batre, Al *23,75* 7,32 3,69 1 dk	**M Fishing** Stern Trawler	Caterpillar 3412PCTA Vee Oil 4SA 12Cy. 137 × 152 720bhp (530kW) Caterpillar Tractor Co. Peoria, Illinois
7934066 605172	**MISS LAUREN II** **Laurentine Inc.** Mobile, Al United States of America	**114** 77 —	**1979** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,76 3,38 1 dk	**M Fishing** Stern Trawler	Caterpillar 3412TA Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
7047928 WY7880 523100 RT	**MISS LAVON** **Henry J. Landry** Port Arthur, Tx United States of America	**122** 83 —	**1969** Davis Shipbuilding—Freeport, Tx *20,76* 6,71 3,69 1 dk	**M Fishing**	Oil 400bhp (294kW) U.S.A.
8133011 628257	**MISS LEE** **Polaris Shrimp Co.** Tampa, Fl United States of America	**105** 71 —	**1980** ....Bayou la Batre, Al *20,33* 6,71 3,28 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
7210719 HO5459 11693-82A Esd Gc Rdr RT	**MISS LEMI** ex Western Geophysical I-82 **Lemington Ltd.** Panama Panama	**183** 46 —	**1964** Burton Construction & SB. Corp.—Port Arthur, Tx (360) (AB) 7,65 2,820 30,41 7,62 3,28 1 dk rf 457	**TM Research** Seismographic Mchy.aft	General Motors 2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts 1 050bhp (772kW) Detroit Diesel Detroit, Mi Gen 2 × 60kW Fuel (d.o.) 10kn
7201794 WX8351 507138	**MISS LENA** ex Gulf Provider **B & E Boat Co. Inc.** Houma, La United States of America	**121** 82 —	**1967** Master Marine Inc.—Bayou la Batre, Al *22,13* 6,71 3,20 1 dk	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
7047930 WY7693 522643	**MISS LEONA** **Miss Leona Inc.** Bellingham, Wa United States of America	**135** 93 —	**1969** ....Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing**	Oil 425bhp (313kW) .... Fuel (d.o.)
7739387 WYC5995 590756	**MISS LILLIE** **Miss Lillie Inc.** Corpus Christi, Tx United States of America	**118** 80 —	**1978** Marine Mart Inc.—Port Isabel, Tx *20,73* 6,18 3,66 1 dk	**M Fishing** Trawler Shrimp-trawl	Cummins Oil 365bhp (268kW) Cummins Engine Co. Inc. U.S.A.
5237127 VCWD 176230	**MISS LINDA** ex Sechelt Narrows-54 ex Marine Freight No. 1-50 ex S. T. & S.-48 ex Salvor-48 **Gordon Henry Smith** Vancouver, B.C. Canada	**110** 68 —	**1943** A. C. Benson Shipyards Ltd.—Vancouver, B.C. *32,80* 5,47 ... ... 1 dk	**TM General Cargo**	Gray 2 Oil each 6Cy. 110 × 125 E made45 fitted— Gray Marine Motor Co. Detroit, Mi
7603928 WYT9724 555127 RT	**MISS LOIS** **Miss Lois Inc.** Mobile, Al United States of America	**135** 91 —	**1974** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Caterpillar D353TA Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7743522 WYC7336 595326	**MISS LORI DAWN IV** **Eddie Gilden Jr.** Corpus Christi, Tx United States of America	**182** 124 —	**1978** Toche Marine—Biloxi, Ms 26,24 7,32 3,71 1 dk	**M Fishing** Trawler Shrimp-trawl	General Motors 12V-71-TI Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared to sc. shaft 525bhp (386kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
7944578 WQX4144 604383	**MISS LORI DAWN V** **Eddie S. Gilden Sr.** Corpus Christi, Tx United States of America	**173** 118 —	**1979** Toche Marine—Biloxi, Ms *26,25* 7,32 3,71 1 dk	**M Fishing** Shellfish Stern Trawler	General Motors Vee Oil 2SA 12Cy. 108 × 127 geared to sc. shaft 900bhp (662kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In
7948524 612524	**MISS LORI DAWN VI** **Eddie S. Gilden Sr.** Corpus Christi, Tx United States of America	**178** 127 —	**1979** Toche Marine—Biloxi, Ms *26,25* 7,32 3,71 1 dk	**M Fishing** Shellfish Stern Trawler	General Motors 12V-71-TI Vee Oil 2SA 12Cy. 108 × 127 900bhp (662kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
8118073 Df Esd Rdr RT	**MISS LORI DAWN VII** **Eddie S. Gilden Sr.** Corpus Christi, Tx United States of America	**200** — —	**1981** Toche Marine—Biloxi, Ms *26,25* 7,32 3,71 1 dk	**TM Fishing** Shellfish Stern Trawler	General Motors 12V-71 2 Vee Oil 2SA each 12Cy. 108 × 127 geared to sc. shafts 900bhp (662kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 30kW

7049926 WY4975 514257	**MISS LURLEEN** **J. Bruce Childress** Mobile, Al United States of America	**133** 90 —		**1968** ....Bon Secour, Al *21,13* 7,14 3,33 1 dk	**M Fishing**	Oil 350bhp (257kW) .... Fuel (d.o.)
7735953 WYB6132 587944	**MISS LYDIA** **G. R. Leblanc Trawlers Inc.** New Orleans, La United States of America	**177** 120 —		**1977** ....Biloxi, Ms *25,49* 8,06 3,66 1 dk	**M Fishing**	Oil 470bhp (346kW) U.S
7944580 WQZ2239 606849	**MISS MANDY** **Deep Sea Scallopers Inc.** Mobile, Al United States of America	**171** 116 —		**1979** ....Bayou la Batre, Al *23,05* 7,32 3,87 1 dk	**M Fishing**	Oil 565bhp (416kW) U.S
7830492 594031	**MISS MARCIA** **Superior Marine Inc.** Houma, La United States of America	**103** 70 —		**1978** ....Bayou Blue, La *19,66* 7,45 2,82 1 dk	**M Supply Ship** Deck Cargo	Oil 1 800bhp (1 324kW) U.S
7028506 5BNG 707387 Df Esd Gc Pfd Rdr RTm/h/v	**MISS MARIA** ex Maria-85 ex Cheshire-83 **Erotocritos Shipping Co. Ltd.** Marmaestra Compania Naviera S.A. Limassol Cyprus	**16 601** 12 010 32 280	✠**100A1** CS 9/85 strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty ✠**LMC** **UMS** EL Ht 2$\frac{7}{16}$"U3 FN 7064	**1971**-1 Doxford & Sunderland Ltd.—North Sands Shpyd, Sunderland (728) 182,58 (BB) 26,42 10,700 173,13 26,37 14,43 P 31,1 F 15,0 1 dk rf 76 9BH WB10020t incl. Topside tanks in holds 4267t Comb. btm and side tanks in holds 4261t	**M Bulk Carrier** pt higher tensile steel 7 Ho 16,3 18,2 20,0 18,2 20,0 18,2 18,2 ER G.35 517 B.34 336 7 Ha (stl) (9,1 × 10,0) (10,6 12,8 11,4 12,8 11,4 11,4 × 12,6) ER 12W Der 14(10)	Doxford 76J Oil 2SA 6Cy. 760 × 2180 15 000bhp (11 033kW) Doxford & Sunderland Ltd. Sunderl 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 405kW 440V 60Hz a.c. Fuel 1 829,0t (hvf) 1
7902128 385204 Esd Rdr RT	**MISS MARIA LUISA** **Nanango Fishing Co. Pty. Ltd.** *Cairns, Queensland* Australia	**223** 140 —		**1979** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. (158) 22,00 7,47 3,175 20,58 7,45 3,99 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref Mchy.aft	Caterpillar 34 Vee Oil 4SA 12Cy. 137 × 152 reverse reduction geared to sc. shaft 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illi 9
6616667 SYZH 4605 Df Esd Gc Rdr RT	**MISS MARIETTA** **Mismar Motorship Corp.** Piraeus Greece	**22 241** 16 269 41 150	AB	**1966** Rheinstahl Nordseewerke—Emden (381) 204,96 (BB) 27,28 11,367 195,08 27,21 16,01 P 35,4 F 15,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 8 Ho 18,2 17,9 18,2 17,6 18,2 18,2 18,2 17,6 ER G.49 323 HeCls. ptB 8 Ha (stl) (9,0 9,6 9,6 9,6 9,6 9,6 9,6 9,6 × 12,6) ER 16W Der 8(10) 8(5)	Sulzer 6R Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Sulzer Bros. Ltd. Winter Gen 3 × 450kW 440V 60Hz a.c. Fuel 259,0t (d.o.) 2 203,0t (hvf)-45,0pd 1
7332000 WYT9681 550468	**MISS MARTHA** **Olan B. Ward** Apalachicola, Fl United States of America	**125** 85 —		**1973** Desco Marine—St. Augustine, Fl (F156) *20,97* 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler Shrimp-trawl	Oil 365bhp (268kW) .... Fuel (d.o.)
7520554 WYT9838 553036	**MISS MARY** ex Aquarian Sea ex Norma Yvonne-76 **N.R. Broussard Landing Inc.** United States of America	**163** 112 —		**1973** Toche Enterprises Inc.—Ocean Springs, Ms *24,27* 7,47 3,76 1 dk conv Fishing 77	**M Supply Launch**	Oil 666bhp (490kW) U.S
7943562 WYA3095 604241	**MISS MARY DIANE** **Ocean Pearl Inc.** Brownsville, Tx United States of America	**129** 88 —		**1979** ....Amelia, La *22,32* 6,79 3,66 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S
7828932 WYA2471 594440	**MISS MARY ELLIE** **W. & G. Trawlers Inc.** Brownsville, Tx United States of America	**129** 87 —		**1978** Desco Marine—St. Augustine, Fl *20,85* 6,74 3,74 1 dk	**Reinforced Plastic M Fishing** Trawler Shrimp-trawl	Cummins Oil 365bhp (268kW) Cummins Engine Co. Inc. U.S
6611837 HO4079 10835-PEXT Df Esd Rdr RTm/h/v	**MISS MARY M** ex Donsailor-84 ex Estetor-84 ex Helmuth Feldtmann-78 **Maria del Socorro Pino Sabalza** Panama Panama	T.Mk **489** 272 1 065	(GL)	**1966** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (569) 61,91 10,04 3,950 56,01 10,01 6,20 F 7,1 2 dks rf 76	**M General Cargo** Ice strengthened 1 Ho 38,4 ER G.1 999 B.1 832 2 Ha (19,2 10,4 × 6,4) ER 3W Der 3(3)	Deutz RBV6M Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Ko Gen 2 × 33kW 1 × 19kW 231/400V a.c. Fuel 58,0t (d.o.) 1
8019837 615476 Df Esd Pfd Rdr RT	**MISS MAUDE** **Faith Evelyn Inc.** Elizabeth City, NC United States of America	**196** 133 —		**1979** Roanoke Island Steel & Boat Works Inc. —Wanchese, NC 30,21 7,42 28,35 7,18 3,81 1 dk	**M Fishing** Stern Trawler	General Motors 12-64 Vee Oil 2SA 12Cy. 230 × 254 reverse reduction geared to sc. shaft 900bhp (662kW) E made42 reconditioned & fitted79 General Motors Corp. Electro-Motive Div. La Gra 1
7644697 384568	**MISS MAVIS** ex Miss Shirley-86 **C. R. Sweeting** Nassau Bahamas	**102** 60 —		**1976** Desco Marine—St. Augustine, Fl 21,26 6,33 2,80 1 dk	**Wood M Fishing** Side Trawler Shrimp-trawl	Caterpillar Oil 4SA 6Cy. 159 × 203 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illi Fuel (d.o.) 1
7944592 WQZ2273 607452	**MISS MICKIE** **Miss Mickie Inc.** Mobile, Al United States of America	**122** 83 —		**1979** ....Moss Point, Ms *21,83* 6,71 3,41 1 dk	**M Fishing**	Oil 700bhp (515kW) U.S
7426667 347723	**MISS MIDLAND** **Midland Tours Inc.** Midland, Ont. Canada	**119** 81 —		**1974** Marlin Yachts Co. Ltd.—Gananoque, Ont. *20,91* 5,90 5,87 1 dk	**Aluminium Alloy TM Ferry** —P	Penta 2 Oil each 6Cy. 121 × 140 406bhp (299kW) A/B Penta Gote 1
7944607 WQZ2614 607723	**MISS MOLLY** **Molly G. Nixon** Corpus Christi, Tx United States of America	**134** 91 —		**1979** ....Port Aransas, Tx *22,56* 6,10 3,59 1 dk	**M Fishing**	Oil 470bhp (346kW) U.S
7333042	**MISS MOLLY B.** ex Captain John-78	**108** 73 —		**1972** Heritage Marine—Freeport, Tx *20,06* 6,43 3,48	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
7043192 WY6134 519139	**MISS MONA MARIE** **Lionel J. Parria Sr.** New Orleans, La United States of America	**103** 70 —		**1969** Joseph Adaulph Toche Sr. Inc.—Biloxi, Ms *20,88* 6,74 3,41	**M Fishing**	Oil 350bhp (257kW) .... Fuel (d.o.)

6503456	**MISS MUSKOKA** **Muskoka Excursions Ltd.**	**109** 74 —	**1964** Hike Metal Products Ltd.—Wheatley, Ont. *19,79* 7,14 7,09 1 dk	**TM Ferry**	Caterpillar 2 Oil each 6Cy. 114 × 140 Caterpillar Tractor Co. Peoria, Illinois
7636195 WQZ3870 575064 Esd RT	**MISS NICOLE** **Nicole Seafood Corp.** Brownsville, Tx United States of America	**102** 69 —	**1976** St. Augustine Trawlers Inc.—St. Augustine, Fl 22,69 6,38 5,61 3,69 1 dk	**M Fishing** Side Trawler	General Motors 12V-71 Vee Oil 2SA 12Cy. 108 × 127 geared to sc. shaft 525bhp (386kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
8522834 U192-00082	**MISS NORMA** **Mariscos Hybur S.A.** Roatan Honduras	**102** 69 —	**1977** St. Augustine Trawlers Inc.—St. Augustine, Fl 23,12 6,71 2,75 1 dk	**M Fishing** Side-fishing	Caterpillar 3406TA Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7933933 WQZ3462 607704	**MISS NORMA JEAN** **Tusitala Inc.** Mobile, Al United States of America	**137** 93 —	**1979** Master Marine Inc.—Bayou la Batre, Al *23,60* 6,71 3,38 1 dk	**M Fishing** Trawler Shrimp-trawl	General Motors 12V-92-T Vee Oil 2SA 12Cy. 123 × 127 600bhp (441kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7940182 WSX2984 603113	**MISS OLGA** **Stormy Weather Shrimp Inc.** Tampa, Fl United States of America	**112** 76 —	**1979** ....Bayou la Batre, Al *20,46* 6,71 3,43 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
7050420 RT	**MISS ORVA** ex Dorco I-74 ex Chief Tall Chief **Dominica Shipping Services Ltd.** Roseau Dominica	**103** 70 —	**1968** Toche Enterprises Inc.—Ocean Springs, Ms *20,88* 6,75 3,46 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
8904331	**MISS PATAGONIA** **Frigorificos Siracusa S.A.** Argentina	**114** — —	**1989** A.N. Federico Contessi y Cia S.A.—Mar del Plata (51) Rl	**M Fishing** Stern-fishing	Cummins Oil geared to sc. shaft Cummins Engine Co. Inc. U.S.A.
7423550 HQBD2 U192-00774	**MISS PATSY** **Mandel R. Borden** Roatan Honduras	**125** 85 —	**1974** Desco Marine—St. Augustine, Fl (F181) *20,97* 2,744 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler	Caterpillar 3406TA Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7316551 WX7393 505558	**MISS PAULINE** ex Wm. E. Smith Jr.-77 **J. & P. Callis Inc.** Norfolk, Va United States of America	**108** 73 —	**1966** Machine & Supply Co.—Beaufort, NC *22,44* 6,35 3,10	**Wood M Fishing**	Oil 504bhp (371kW) .... Fuel (d.o.)
8030752 615480	**MISS PENELOPE** **Bocoa Mar Marine Inc.** Corpus Christi, Tx United States of America	**119** 81 —	**1979** St. Augustine Trawlers Inc.—St. Augustine, Fl *19,76* 6,71 3,15 1 dk	**M Fishing** Shellfish	Caterpillar 3412TA Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
7933763 WYC8406 600803	**MISS PLANTERS** **Rondal K. Tillett** Elizabeth City, NC United States of America	**157** 106 —	**1979** Gulf Coast Marine Builders Inc.—Bayou la Batre, Al 7,32 26,85 3,69 1 dk	**M Fishing** Shellfish	Caterpillar 3412TA Vee Oil 4SA 12Cy. 137 × 152 525bhp (386kW) Caterpillar Tractor Co. Peoria, Illinois
7933804 607687	**MISS QUALITY** **Quality Sea Food Co. Inc.** Elizabeth City, NC United States of America	**159** 108 —	**1979** Gulf Coast Marine Builders Inc.—Bayou la Batre, Al *23,75* 7,32 3,69 1 dk	**M Fishing** Shellfish	Caterpillar 3412TA Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
7216036 WX6118 503713 Df Esd Gc Rdr RT	**MISS RACHELLE** **Belco Petroleum Corp. of Peru** Corpus Christi, Tx United States of America	**107** 73 —	**1966** Corpus Christi Marine Service—Corpus Christi, Tx (101) *29,45* 7,32 7,27 2,34 1 dk	**TM Supply Launch**	General Motors 2 Vee Oil 2SA each 16Cy. 108 × 127 1 000bhp (736kW) General Motors Corp. U.S.A. Fuel (d.o.)
7414975 VMMB 355532 Esd Rdr RT	**MISS RANKIN** **Marine Charters (Aust.) Pty. Ltd.** Finbar Marine Pty. Ltd. *Fremantle, W.A.* Australia	**161** 102 —	**1974** Ocean Shipyards, W.A. Pty Ltd.—Fremantle, W.A. (111) Rebuilt**1976** Kwong Soon Eng. Co. (Pte) Ltd.—Singapore 21,95 7,47 2,325 19,66 7,32 3,43 1 dk	**TM Research** Survey Mchy.aft	Caterpillar 3406T 2 Oil 4SA each 6Cy. 137 × 165 364bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
6807606 323800 Df Esd Pfd Rdr RTm	**MISS REBA O** **Walter L. Sweeney** Yarmouth, N.S. Canada	**193** 92 —	**1965** A. F. Theriault & Son—Meteghan, N.S. *28,96* 7,45 ... ... 1 dk	**Wood Aux M Fishing** Side-fishing Mchy.aft	Fairbanks, Morse Oil 10Cy. 133 × 184 800bhp (588kW) Fairbanks Morse & Co. Beloit, Wi Gen 2 × 15kW 11kn
7307108 WF9105 268525	**MISS RI-AL** **Ri-Al Seafoods Inc.** Savannah, Ga United States of America	**105** 71 —	**1954** ....East Deeling, Me *21,16* 6,46 3,23	**Wood M Fishing**	Oil 205bhp (151kW) .... Fuel (d.o.)
7933983 611548	**MISS RITA** **Little Joe Trawlers, Inc.** Corpus Christi, Tx United States of America	**168** 114 —	**1979** Master Marine Inc.—Bayou la Batre, Al *24,75* 6,76 3,36 1 dk	**TM Fishing**	Caterpillar 3408TA 2 Vee Oil 4SA each 8Cy. 137 × 152 724bhp (533kW) Caterpillar Tractor Co. Peoria, Illinois
7948536 615481	**MISS ROBERTA** **Bocoa Mar Marine Inc.** Corpus Christi, Tx United States of America	**119** 81 —	**1979** St. Augustine Trawlers Inc.—St. Augustine, Fl *19,76* 6,71 3,13 1 dk	**M Fishing** Shellfish	Caterpillar 3412TA Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
7337098	**MISS ROBYNE**	**110** 75 —	**1972** ....Mobile, Al *20,85* 6,10 3,38	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
7934119 614305	**MISS ROCHELLE B.** **Miss Rochelle B. Inc.** Houma, La United States of America	**114** 78 —	**1979** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,76 3,38 1 dk	**M Fishing** Stern Trawler	General Motors 12V-71-N Vee Oil 2SA 12Cy. 108 × 127 365bhp (268kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7337189 WYU8011 545496	**MISS ROZENA** ex Rugged But Right-78 **R.S. Trawlers Inc.** Brownsville, Tx United States of America	**110** 75 —	**1972** Bender SB. & Repair Co. Inc.—Mobile, Al *20,85* 6,71 3,38 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Caterpillar Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)

7647637 580793	**MISS SAINT MARYS** **Calvin W. Lang** Brunswick, Ga	United States of America	**101** 68 —	**1977**	Desco Marine—St. Augustine, Fl	*20,88* 6,25 2,80 1dk	**Wood M Fishing** Side Trawler Shrimp-trawl	Oil 365bhp (268kW) Fuel (d.o.)	U
7742932 WYB6403 590422	**MISS SALLY** **Z Trawlers Inc.** Mobile, Al	United States of America	**104** 70 —	**1978**	Desco Marine—St. Augustine, Fl	*20,33* 6,23 2,85 1 dk	**Wood M Fishing** Trawler Shrimp-trawl	Cummins Oil 365bhp (268kW) Cummins Engine Co. Inc.	U
7940417 WYC8444 601984	**MISS SAMMIE** **Joe & Doug Inc.** Corpus Christi, Tx	United States of America	**132** 89 —	**1979**	.............Panama City, Fl	*21,55* 6,53 3,69 1 dk	**M Fishing**	Oil 675bhp (497kW)	U
7948548 615482	**MISS SANDY** **Bocoa Mar Marine Inc.** Corpus Christi, Tx	United States of America	**119** 81 —	**1979**	St. Augustine Trawlers Inc.—St. Augustine, Fl	*19,76* 6,71 3,13 1 dk	**M Fishing** Shellfish	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co.	34 Peoria, I
7942726 WYC9155 604553	**MISS SANTRINA** **Miss Santrina Inc.** New Orleans, La	United States of America	**143** 97 —	**1979**	.............Halls Mill Creek, Al	*23,47* 6,81 3,41 1 dk	**M Fishing**	Oil 600bhp (441kW)	U
8522690 U192-00077	**MISS SELINA B** **Mariscos Hybur S.A.** Roatan	Honduras	**127** 87 —	**1977**	Desco Marine—St. Augustine, Fl	22,86 6,71 2,72 1 dk	**Reinforced Plastic M Fishing** Side Trawler Shrimp-trawl	Caterpillar Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Fuel (d.o.)	3406 Peoria, I
8522781 U192-00079	**MISS SHANNA LEAH** **Jensen M. Diamond** Roatan	Honduras	**118** 80 —	**1977**	S. & R. Boat Builders Inc.—Bayou la Batre, Al	21,95 6,71 3,36 1 dk	**M Fishing** Side-fishing	Caterpillar Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Fuel (d.o.)	34 Peoria, I
7939406 601130	**MISS SHANNON** **James Wescovich & Corley Inc.** Mobile, Al	United States of America	**113** 77 —	**1979**	.............Coden, Al	*21,98* 6,76 3,38 1 dk	**M Fishing**	Oil 520bhp (382kW)	U
8617005	**MISS SHARIE NELL**	Honduras	**120** — —	**1986**	Steiner Shipyard Inc.—Bayou la Batre, Al	24,39 6,71 3,36 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Cummins Oil 4SA 6Cy. 159 × 159 geared to sc. shaft Cummins Engine Co. Inc.	KT Columb
7423548 356442	**MISS SHAWNETTE** ex Captain Leslie VII **Lancelot Bradshaw** Georgetown, Demerara	Guyana	**128** 63 —	**1974**	Desco Marine—St. Augustine, Fl (F188)	22,86 6,71 ... ... 1 dk	**Reinforced Plastic M Fishing** Side Trawler Ref	Caterpillar Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Fuel (d.o.)	34 Peoria, I
7926746 619584 Df Esd Pfd Rdr RT	**MISS SHINA** **Miss Shina** Mobile, Al	United States of America	**114** 77 —	**1980**	Quality Marine Inc.—Fowl River, Al (126)	*21,71* 6,72 3,23 1 dk	**M Fishing** Stern Trawler	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co.	34 Peoria, I
7100471 WX7617 505953	**MISS SNOW WHITE** ex Chief White Hair **Long Hoang Nguyen**	United States of America	**101** 69 —	**1966**	Rockport Yacht & Supply Co.—Rockport, Tx	*21,37* 6,56 2,39	**M Fishing**	Caterpillar Vee Oil 4SA 8Cy. 137 × 165 400bhp (294kW) Caterpillar Tractor Co. Fuel (d.o.)	Peoria, I
8037633 624050	**MISS SONJA** **Sea Spray Inc.** Mobile, Al	United States of America	**130** 89 —	**1980**	Steiner Shipyard Inc.—Bayou la Batre, Al	*23,69* 6,76 3,54 1 dk	**M Fishing** Stern Trawler	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co.	34 Peoria, I
6907274 Esd Pfd RT	**MISS SORAYA S** **Industria Pesquera Hondurena** Roatan	Honduras	**109** 54 55	**1968**	Ast. Celaya—Bilbao (94)	26,42 6,91 2,744 (BV) 22,81 6,86 3,20 1 dk	**M Fishing** Side-fishing 1 Ho In.117 1 Ha (2,0 × 2,0)	Caterpillar Oil 4SA 6Cy. 159 × 203 375bhp (276kW) Caterpillar Tractor Co. Fuel (d.o.)	Peoria, I
8331730 WYH7024 574615 RT	**MISS SUE** **Smith Towing Inc.** Morgan City, La	United States of America	**106** 72 —	**1976**	.............Amelia, La	19,41 7,17 2,90 1 dk	**M Tug**	Oil 1 200bhp (883kW)	
7832139 WQZ3413 596860	**MISS SUGAR** **L. & H. Trawlers Inc.** Mobile, Al	United States of America	**100** 68 —	**1978**	St. Augustine Trawlers Inc.—St. Augustine, Fl	*20,27* 6,23 2,75 1dk	**Wood M Fishing** Trawler Shrimp-trawl	Caterpillar Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co.	34 Peoria, I
7647649 WYC2136 579185	**MISS SUSAN** **William L. Ferrell, Jr.** Galveston, Tx	United States of America	**101** 68 —	**1977**	Desco Marine—St. Augustine, Fl	*20,88* 6,25 2,80 1dk	**Wood M Fishing**	Oil 335bhp (246kW) Fuel (d.o.)	U
7937434 WYC9294 597438	**MISS SUSAN RENEE** **Miss Susan Renee Inc.** Mobile, Al	United States of America	**100** 68 —	**1978**	St. Augustine Trawlers Inc.—St. Augustine, Fl	*20,27* 6,23 2,75 1 dk	**Wood M Fishing** Trawler Shrimp-trawl	Cummins Oil 4SA 6Cy. 159 × 159 365bhp (268kW) Cummins Engine Co. Inc.	KTA U
7307122 WY3199 510728	**MISS SUZANNE** **Gulf City Fisheries Inc.** Biloxi, Ms	United States of America	**138** 94 —	**1967**	Graham Boats Inc.—Pascagoula, Ms	*23,84* 6,96 3,66	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)	
7944619 WQZ2223 606524	**MISS SUZIE** **Walpace Co.** Tampa, Fl	United States of America	**112** 76 —	**1979**	.............Bayou la Batre, Al	*20,46* 6,71 3,43 1 dk	**M Fishing**	Oil 365bhp (268kW)	

5103015 Df Esd Rdr RTm/v	**MISS SUZY** ex Emanuel II-89 San Lorenzo Honduras	**471** 283 780	**1955** Rolandwerft G.m.b.h.—Bremen (854) 56,04 8,34 3,607 (GL) 55,02 3,71 P 11,6 F 6,4 1 dk RW len 58	**M General Cargo** Ice strengthened 1 Ho 26,9 ER G.719 B.651 1 Ha (19,9 × 4,9) ER Cr 1(-)	General Motors 16V-71-N Vee Oil 2SA 16Cy. 108 × 127 525bhp (386kW) NE 78 General Motors-Detroit Diesel Allison Div. Indianapolis, In 9,5kn
7742944 WYC6432 592319	**MISS TERESA W** **Welborns Trawlers Inc.** Corpus Christi, Tx United States of America	**118** 80 —	**1978** Marine Mart Inc.—Port Isabel, Tx *20,73* 6,18 3,66 1 dk	**M Fishing**	Cummins Oil 365bhp (268kW) Cummins Engine Co. Inc. U.S.A.
7945625 WYU8688 556532	**MISS TERI** ex Karen T-79 **W. & B. Fisheries Inc.** Tampa, Fl United States of America	**119** 81 —	**1974** ....Corpus Christi, Tx *22,10* 6,86 3,46 1 dk	**M Fishing**	Oil 350bhp (257kW) U.S.A.
7733242 WYF4938 586176	**MISS THELMA G.** **Port Mansfield Enterprises Inc.** Brownsville, Tx United States of America	**101** 68 —	**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Caterpillar Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7948263 613106	**MISS THERESA** **Modern Foods Inc.** Tampa, Fl United States of America	**112** 76 —	**1979** ....Bayou la Batre, Al *20,46* 6,71 3,43 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
7333121 WYZ8515 543931	**MISS THRIFTWAY** **Texas Clipper Inc.** Corpus Christi, Tx United States of America	**110** 75 —	**1972** Bender Welding & Machine Co. Inc.—Mobile, Al *20,85* 6,71 3,38	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
7739404 WYL9876 588609	**MISS TO NICEY** **Larry Foltz** Memphis, Tn United States of America	**101** 68 —	**1977** Desco Marine—St. Augustine, Fl *20,88* 6,23 2,80 1 dk	**Wood M Fishing** Trawler Shrimp-trawl	Caterpillar Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7932173 608020 Df Pfd Rdr	**MISS TOBY** **Chincoteague Seafoods** Cape Charles, Va United States of America	**154** 104 —	**1979** Diesel SB. Co.—Jacksonville, Fl 3,048 25,33 6,72 3,97 1 dk	**M Fishing** Stern Trawler Side Trawler Beam-trawl Shrimp-trawl	Caterpillar D379SCAC Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois
7942685 604146	**MISS TRACY** **Richard L. Johnson** Eureka, Ca United States of America	**153** 104 —	**1979** Spence Brothers Boat Works Inc. —Valparaiso, Fl *22,74* 7,32 3,54 1 dk	**M Fishing**	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
8033560 WQZ5543 614813 Gc Rdr RTv	**MISS ULLY** **Miss Ully Inc.** New Orleans, La United States of America	**145** 98 —	**1979** ....Bourg, La 22,86 7,42 3,410 21,75 7,32 3,81 B 8,6 1 dk	**M Fishing**	General Motors Vee Oil 2SA 16Cy. 108 × 127 sr geared to sc. shaft 600bhp (441kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 30kW 208/440V 60Hz a.c. Fuel 56,0t (d.o.)-3,0pd 10kn
7307134 WY2414 511396 RT	**MISS UNIVERSE** **Miss Universe Shrimp Co.** Miami, Fl United States of America	**149** 89 —	**1967** Atlantic Marine Inc.—Fort George Island, Fl *23,02* 7,35 3,54 1 dk	**M Fishing**	Oil 380bhp (280kW) U.S.A.
8606226 HQEK6 Rdr RT	**MISS VERNA** Honduras	**101** 72 —	**1985** Steiner Shipyard Inc.—Bayou la Batre, Al 22,86 20,12 6,71 3,36 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Cummins Oil 4SA 6Cy. 159 × 159 geared to sc. shaft 375bhp (276kW) Cummins Diesel International Ltd. U.S.A.
7948287 614967	**MISS VICKIE LYNN** **E. V. Scott Jr.** Jacksonville, Fl United States of America	**132** 92 —	**1979** Desco Marine—St. Augustine, Fl *20,85* 6,74 3,74 1 dk	**Reinforced Plastic M Fishing** Shrimp-trawl	Caterpillar 3412T Vee Oil 4SA 12Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7734399 WYC4863 584692	**MISS VICKY** **Lee W. Reilly** Rockland, Me United States of America	**143** 99 —	**1977** ....Mobile, Al *22,96* 6,71 3,38 1 dk	**M Fishing**	Oil 520bhp (382kW) U.S.A.
7645653 WYF4761 576059	**MISS VICKY** ex Lady June-80 **Manuel V. Ayala** Brownsville, Tx United States of America	**101** 68 —	**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
8034552	**MISS VICKY LYNN** United States of America	**110** — —	**1981** St. Augustine Shipbuilding—St. Augustine, Fl 23,78 ... ... 1 dk	**Reinforced Plastic M Fishing** Shellfish	Caterpillar 3412TA Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
7948550 612588	**MISS VIRGINIA** **Gene Culmer** Key West, Fl United States of America	**117** 79 —	**1979** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,61* 6,18 3,36 1 dk	**Reinforced Plastic M Fishing** Shrimp-trawl	General Motors 12V-71-N Vee Oil 2SA 12Cy. 108 × 127 365bhp (268kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
8120129 610842	**MISS VIVIAN** **Daniel C. Lee Sr.** Mobile, Al United States of America	**134** 91 —	**1979** Quality Marine Inc.—Bayou la Batre, Al 25,33 22,92 6,77 3,56 1 dk	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl	Oil 600bhp (441kW) U.S.A.
7307146 WV8399 500700 Esd RT	**MISS VONCILLE** **A. T. Galloway Sr.** Morgan City, La United States of America	**103** 70 —	**1965** St. Charles Steel Works—Thibodaux, La 21,95 6,71 3,66	**M Fishing**	Caterpillar Oil 225bhp (166kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)

6409703 J8CB2 2711 Df Esd Gc Pfd Rdr RT	**MISS XENIA** ex Malu-89 ex Studlafoss-86 ex Hofsjokull-77 **Albatros International Maritime S.A.** Euro Shipping Kingstown St. Vincent	**1 445** 976 3 556	**✠100A1** SS 9/87 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL (s)t 1⅜"SQ FN 1686	**1964**-6 Grangemouth Dockyard Co. Ltd. —Grangemouth (533) 89,52 13,75 5,347 82,50 13,42 7,01 F 11,0 2 dks rf 152 4BH WB435t	**M Refrigerated Cargo** 2 Ho ER In.3 181 4 Ha (stl) ER	Deutz Vee Oil 4SA 12Cy. 400 × 500 2 575bhp (1 894kW) Kloeckner Humboldt Deutz Koe Fuel (d.o.)
5237139	**MISS YUYANG No. 1** **Nam Sung Industrial Co. Ltd.** South Korea	**222** 152 183		**1956** Cheoy Lee Shipyards Ltd.—Hong Kong (651) 34,80 6,94 2,439 32,97 6,71 3,20 1 dk RW	**M General Cargo** Mchy.aft	Gardner Oil 4SA 8Cy. 140 × 197 L. Gardner & Sons Ltd. Manches
5237141	**MISS YUYANG No. 2** **Dae Yu Industrial Co.** South Korea	**222** 152 183		**1956** Cheoy Lee Shipyards Ltd.—Hong Kong (645) 34,80 6,94 2,439 32,97 6,71 3,20 1 dk RW	**M General Cargo** Mchy.aft	Gardner Oil 4SA 8Cy. 140 × 197 L. Gardner & Sons Ltd. Manches
8206442	**MISSANGA** **Empresa Nacional de Abastecimiento Tecnico Material a Industria de Pesca (E.N.A.T.I.P.)** Luanda Angola	**286** 103 210	BV	**1984** Construcciones Navales P. Freire S.A.—Vigo (204) 34,68 3,852 29,01 8,31 4,02 2 dks	**M Fishing** Stern Trawler	Caterpillar Vee Oil 4SA 16Cy. 159 × 203 with flexible couplings & sr geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illino Gen 2 × 90kW 380V 50Hz a.c. 12,25
6817883 WNGI 516521 Df Esd Gc Pfd Rdr RTm/v SatCom 1502502 WNGI	**MISSION BUENAVENTURA** ex Spirit of Liberty-89 **Charles Kurtz & Co. Inc.** Keystone Shipping Co. Norfolk, Va United States of America	**21 251** 16 757 38 851	AB	**1968** Bethlehem Steel Corp. SB. Dept.—Sparrows Point, Md (4616) 201,23 27,49 11,167 192,03 27,44 14,89 F 16,5 1 dk rf 203	**S Tanker** 16 Ta ER L.(oil) 53 186 HeCls. B	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) General Electric Co. Lynn, M Gen 2 × 1000kW 440V 60Hz a.c. Fuel 2 869,5t (o.f.) 16,25
7034323 KRCE 531154 Df Esd Gc Pfd Rdr RTh SatCom 1503337 KRCE	**MISSION CAPISTRANO** ex Falcon Lady-88 ex Columbia-84 ex Falcon Lady-76 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**20 751** 16 954 37 874	AB	**1971** Ingalls SB. Div. of Litton Systems Inc. —Pascagoula, Ms (1162) 204,93 (BB) 27,18 11,037 194,47 27,13 14,25 P 33,3 F 17,1 1 dk rf 76 **DAMAGED BY COLLISION 9/87**	**M Tanker** 18 Ta ER L.(oil) 49 213 HeCls. B	Pielstick 2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared t sc. shaft 16 000bhp (11 769kW) Crossley Premier Engines Ltd. Manchest Gen 2 × 500kW 440V 60Hz a.c. Fuel 2 271,5t (hvf)-65,0pd 16,5
7216048 WG7704 270831 Rdr RT	**MISSISSIPPI** ex Gulf Service **Gulf Coast Gear & Marine Inc.** New Orleans, La United States of America	**196** 60 —		**1956** Ingalls SB. Corp.—Pascagoula, Ms (1008) 2,540 39,98 9,76 3,05 1 dk rf 381	**TM Supply Ship** Deck Cargo	Buda 2 Oil 4SA each 8Cy. 172 × 222 750bhp (552kW) Buda Co. U.S Fuel (d.o.)
7534816 WYR2792 563685	**MISSISSIPPI SOUND** **Zapata Haynie Corp.** Biloxi, Ms United States of America	**530** 367 —		**1975** Zigler Shipyards Inc.—Mermentau, La *49,69* 10,22 3,64 1 dk	**TM Fishing** Mchy.aft	General Motors 2 Vee Oil 2SA each 16Cy. 146 × 146 geared to sc. shafts 2 318bhp (1 705kW) General Motors Corp., Detroit Diesel Allison Div. Detroi Fuel (d.o.)
8901779 3ENT7 19420-PEXT1 Df Esd Gc Pfd Rdr RTv SatCom 1331652	**MISSISSIPPI 89** **Stellar Pegasus Shipping S.A.** Pine Crest Shipping Co. Ltd. Panama Panama	*35 125* *21 313* 42 561	NK	**1989** Oshima Shipbuilding co. Ltd.—Nagasaki (10116) (BB) - 10,766 190,00 32,20 16,30	**M Wood-chip Carrier**	Sulzer 6RTA Oil 2SA 6Cy. 520 × 1800 5 907kW (8 031bhp) Diesel United Ltd. A
7125770 HO3245 13518-83 Rdr RT	**MISSOURI** ex Offshore Service **Offshore Logistical Service Co. Inc.** Panama Panama	**196** 60 —		**1956** Ingalls SB. Corp.—Pascagoula, Ms (1009) 41,46 9,76 2,531 39,96 3,05 1 dk rf 381	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA 171 × 222 geared to sc. shafts 1 020bhp (750kW) Buda Co. U.S Fuel (d.o.) 10
7437733 702127	**MISTAL** ex Magic-83 ex Southern Breeze-82 **Marine International Services & Trading Ltd.** Road Harbour British Virgin Islands	**144** 42 —		**1973** M. L. Bosworth—Texas *24,69* 7,22 3,94 1 dk	**M Fishing** Side-fishing	Oil 730bhp (537kW) U.S
7614070 565026 Esd Gc Pfd Rdr RT	**MISTER ALAN** **Jackson Marine Corp.** Zapata Gulf Marine Corporation Aransas Pass, Tx United States of America	**155** — —		**1975** Halter Marine Services, Inc.—Pierre Part, La (466) 31,98 9,15 3,531 30,21 9,10 4,20	**TM Tug**	Caterpillar D398SC 2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illi Fuel (d.o.)
7417381 570022 Esd Gc Rdr RT	**MISTER ANDRE** **Jackson Marine Corp.** Zapata Gulf Marine Corporation Corpus Christi, Tx United States of America	**170** 115 —	AB	**1976** Halter Marine Services, Inc.—New Orleans, La (489) 36,89 10,37 5,344 34,83 10,32 5,69 F 19,6 1 dk	**TM Tug**	Alco 12V25 2 Vee Oil 4SA each 12Cy. 229 × 267 reverse reduction geared to sc. shafts 4 000bhp (2 942kW) Alco Engine Div. of White Industrial Power Inc. Aub Gen 2 × 105kW Fuel 400,5t (d.o.) 13
8038479 626122	**MISTER BILL** **Off Shore Diving Corp.** New York, NY United States of America	**113** 77 —		**1980** Rodriguez Boat Builders Inc.—Coden, Al *21,98* 6,76 3,38 1 dk	**M Fishing** Stern Trawler	Cummins Oil 460bhp (338kW) Cummins Engine Co. Inc. U.S
7520047 WYT9191 562043 Esd Gc Pfd Rdr RT	**MISTER BOB** ex Mr. Bob-80 **Jackson Marine Corp.** Zapata Gulf Marine Corporation Corpus Christi, Tx United States of America	**180** 155 —		**1974** Halter Marine Services, Inc.—Pierre Part, La (464) 31,98 9,15 3,560 30,21 9,12 4,20 1 dk	**TM Tug** Anchor-handling	Caterpillar D398SC 2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illi Gen 2 × 60kW Fuel 165,0t (d.o.) 13
6708977 WX7551 505930 Rdr RT	**MISTER BUSTER** ex Blue Marlin-78 **Fagan Boat Service Inc.** Houma, La United States of America	**196** 133 —		**1966** Halter Marine Services, Inc.—New Orleans, La (148) 10,42 2,918 42,73 10,37 3,51 1 dk	**TM Supply Ship** Deck Cargo	Caterpillar 2 Oil 4SA each 12Cy. 159 × 203 1 500bhp (1 103kW) Caterpillar Tractor Co. Peoria, Illi

7417393 WYH6629 572737 Esd Gc Pfd Rdr RT	**MISTER CHARLIE** **Jackson Marine Corp.** Zapata Gulf Marine Corporation New Orleans, La United States of America	**170** 115 —	AB	**1976** Halter Marine Services, Inc.—New Orleans, La (490) 36,89 10,37 4,931 34,83 10,32 5,67 F 19,6 1 dk	**TM Tug**	Alco 12V251F 2 Vee Oil 4SA each 12Cy. 229 × 267 reverse reduction geared to sc. shafts 4 000bhp (2 942kW) Alco Engine Div. of White Industrial Power Inc. Auburn Gen 2 × 150kW Fuel 403,5t (d.o.) 13kn
5144899 GBXU 301298 Df Esd Rdr RT	**MISTER CORNISHMAN** ex Hazelgarth-89 **Western Ocean Towage Co. Ltd.** Liverpool United Kingdom	**230** 0 406	✠Classed LR until 13/6/86	**1959**-5 P. K. Harris & Sons Ltd.—Appledore (111) 32,01 8,67 4,268 (aft) 29,57 8,23 4,27 1 dk rf 457 BK 51	**M Tug**	Ruston 2 Oil 4SA each 7Cy. 318 × 381 with fluid couplings & sr reverse geared to sc. shaft 1 680bhp (1 236kW) Ruston & Hornsby Ltd. Lincoln Fuel 40,5t
7719624 578810 Esd Gc Pfd Rdr RT	**MISTER DARBY** **Jackson Marine Corp.** Zapata Gulf Marine Corporation Corpus Christi, Tx United States of America	**198** 134 —	AB	**1977** Halter Marine Services, Inc.—New Orleans, La (496) 6,306 42,88 12,20 6,76 F 24,1 1 dk	**TM Tug**	Alco 16V251F 2 Vee Oil 4SA each 16Cy. 229 × 267 reverse reduction geared to sc. shafts 6 200bhp (4 560kW) Alco Engine Div. of White Industrial Power Inc. Auburn Gen 2 × 150kW Thw. thrust propeller fwd 13kn
7742956 591587	**MISTER DAVID** **Calvin W. Lang** Brunswick, Ga United States of America	**102** 69 —		**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1 dk	**Wood M Fishing** Trawler Shrimp-trawl	Caterpillar Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7417379 568293 Esd Gc Pfd Rdr RT	**MISTER DON** **Jackson Marine Corp.** Zapata Gulf Marine Corporation Corpus Christi, Tx United States of America	**191** 130 —	AB	**1975** Halter Marine Services, Inc.—New Orleans, La (488) 9,48 4,217 32,19 9,43 4,96 1 dk	**TM Tug** Fire-fighting	Caterpillar D399SCAC 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 75kW a.c. 1 × 60kW a.c. Fuel 358,5t 13kn
7404047 WYN6255 567630 Df Esd Gc Rdr RT	**MISTER FRED** **Jackson Marine Corp.** Zapata Gulf Marine Corporation Houston, Tx United States of America	**155** 105 —	AB	**1975** Halter Marine Services, Inc.—New Orleans, La (452) 10,37 4,931 34,83 10,32 5,69 F 19,6 1 dk	**TM Tug**	Alco 12V251C 2 Vee Oil 4SA each 12Cy. 229 × 267 reverse reduction geared to sc. shafts 4 000bhp (2 942kW) Alco Engine Div. of White Industrial Power Inc. Auburn Gen 2 × 150kW Fuel 403,5t (d.o.) 13kn
8522810 U192-00076	**MISTER G** Roatan Honduras	**115** 85 —		**1977** S. & R. Boat Builders Inc.—Bayou la Batre, Al 22,86 22,00 9,00	**Reinforced Plastic M Fishing** Side Trawler Beam-trawl Shrimp-trawl	Caterpillar 3406TA Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7207073 536628 Esd Gc Rdr RT	**MISTER HAROLD** **Jackson Marine Corp.** Zapata Gulf Marine Corporation Corpus Christi, Tx United States of America	**188** 127 —	AB	**1971** Halter Marine Services, Inc.—New Orleans, La (314) 5,246 34,98 10,37 6,08 1 dk	**TM Tug**	Alco 12V251F 2 Vee Oil 4SA each 12Cy. 229 × 267 reverse reduction geared to sc. shafts 4 000bhp (2 942kW) Alco Engine Inc. Auburn, NY Gen 2 × 98kW Fuel 379,0t (d.o.)
7529380 A9D2007 A1286 Esd Rdr RT	**MISTER JACKSON** **Al-Jazeera Shipping Co. W.L.L.** Bahrain Bahrain	**369** 16 177	AB ✠Classed LR until 28/8/81	**1977**-3 Sing Koon Seng (Pte.) Ltd.—Singapore (SKS273) 33,00 10,29 4,196 31,81 10,01 4,88 F 16,2 1 dk rf 508	**TM Tug** Anchor-handling Fire-fighting	Deutz RSBA8M528 2 Oil 4SA each 8Cy. 220 × 280 reverse reduction geared to sc. shafts 2 320bhp (1 706kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 80kW 1 × 48kW 440V 50Hz a.c. Fuel 229,5t (d.o.) 10,5kn
7417408 574660 Esd Gc Pfd Rdr RT	**MISTER JEAN** **Jackson Marine Corp.** Zapata Gulf Marine Corporation Corpus Christi, Tx United States of America	**170** 115 —	AB	**1976** Halter Marine Services, Inc.—New Orleans, La (491) 36,89 10,37 4,931 34,83 10,32 5,72 F 19,6 1 dk	**TM Tug**	Alco 12V251F 2 Vee Oil 4SA each 12Cy. 229 × 267 reverse reduction geared to sc. shafts 4 000bhp (2 942kW) Alco Engine Div. of White Industrial Power Inc. Auburn Gen 2 × 150kW Fuel 400,5t (d.o.) 12,5kn
7417410 573727 Esd Gc Rdr RT	**MISTER JIM** **Jackson Marine Corp.** Zapata Gulf Marine Corporation Corpus Christi, Tx United States of America	**170** 115 —	AB	**1976** Halter Marine Services, Inc.—New Orleans, La (492) 36,89 10,37 5,023 34,83 10,32 5,67 F 19,6 1 dk	**TM Tug**	Alco 12V251F 2 Vee Oil 4SA each 12Cy. 229 × 267 reverse reduction geared to sc. shafts 4 000bhp (2 942kW) Alco Engine Div. of White Industrial Power Inc. Auburn Gen 2 × 150kW Fuel 400,5t (d.o.) 13kn
7367110 WYT8844 557592 Esd Gc Rdr RT	**MISTER JOHN H** **Jackson Marine Corp.** Zapata Gulf Marine Corporation Corpus Christi, Tx United States of America	**181** 123 —	AB	**1974** Halter Marine Services, Inc.—New Orleans, La (414) 36,86 10,37 4,931 34,83 10,34 5,69 F 19,6 1 dk	**TM Tug**	Alco 12V251C 2 Vee Oil 4SA each 12Cy. 229 × 267 reverse reduction geared to sc. shafts 4 000bhp (2 942kW) Alco Engine Co. Auburn, NY Gen 2 × 150kW Fuel 402,5t (d.o.) 13kn
8133310 620318	**MISTER JUG** **Milton Dufrene & Son Inc.** New Orleans, La United States of America	**175** 119 —		**1980** ....Coden, Al *26,89* 7,45 3,48 1 dk	**M Fishing**	Oil 730bhp (537kW) U.S.A.
7427271 A9D2011 Esd Rdr RT	**MISTER LEE** **Al-Jazeera Shipping Co. W.L.L.** Bahrain Bahrain	**126** 33 —	AB	**1975** Sing Koon Seng Ltd.—Singapore (199) 4,734 22,38 7,00 5,39 1 dk	**TM Tug**	Caterpillar D353SCAC 2 Oil 4SA each 6Cy. 159 × 203 reverse reduction geared to sc. shafts 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 24kW a.c. Fuel 85,5t 11kn
7216050	**MISTER LOU** **Al Marjan Shipping Co.** United Arab Emirates	**199** 135 —		**1968** Halter Marine Services, Inc.—New Orleans, La (194) 8,84 3,861 28,88 4,42 1 dk	**TM Tug**	2 Oil 1 700bhp (1 250kW) .... Fuel (d.o.)
7612307 WYN6079 566364 Esd Gc Pfd Rdr RT	**MISTER M** **Andrew Martin Marine Corp.** New Orleans, La United States of America	**183** 152 —		**1975** Bollinger Machine Shop & Shpyd Inc. —Lockport, La (92) 32,01 9,15 3,901 30,61 9,10 4,47 1 dk	**TM Tug**	Nohab 2 Oil 3 000bhp (2 207kW) A/B Bofors Nohab Trollhattan Fuel (d.o.)

7417367 WYH6072 566082 Esd Gc Pfd Rdr RT	**MISTER MARSHALL D.** **Jackson Marine Corp.** Zapata Gulf Marine Corporation Corpus Christi, Tx United States of America	**155** 105 —	AB	**1975** Halter Marine Services, Inc.—New Orleans, La (487) 3,912 32,19 9,48 4,96 1 dk	**TM Tug** Fire-fighting	Caterpillar D399S 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Ill Gen 2 × 75kW a.c. Fuel (d.o.)
7417434 577098 Esd Gc Pfd Rdr RT	**MISTER MATT** **Jackson Marine Corp.** Zapata Gulf Marine Corporation Corpus Christi, Tx United States of America	**170** 115 —	AB	**1976** Halter Marine Services, Inc.—New Orleans, La (494) 36,89 10,42 4,934 34,83 10,37 5,72 F 20,2 1 dk	**TM Tug**	Alco 12V2 2 Vee Oil 4SA each 12Cy. 229 × 267 reverse reduction geared to sc. shafts 4 000bhp (2 942kW) Alco Engine Div. of White Industrial Power Inc. Au Gen 2 × 150kW Fuel 400,5t (d.o.)
7361116 SWVK 5301 Df Esd Gc Rdr RT	**MISTER MICHAEL** **Micmar Motorship Corp.** Piraeus Greece	**28 082** 21 394 53 836	✠**100A1** CS 6/84 strengthened for ore cargoes, Nos. 2,4,6 & 8 holds may be empty ✠**LMC** **UMS** EL Mt 2⅞"U3 FN 10013	**1974**-11 Rheinstahl Nordseewerke—Emden (451) 227,24 (BB) 28,55 12,555 215,27 28,50 18,01 F 18,6 1 dk rf nil NS 10BH to U dk, 1 to 2nd dk WB27035T incl. Comb. btm & STs 10873T topside tanks 6536T & No. 6 hold 8195T	**M Bulk Carrier** pt higher tensile steel 9 Ho 16,8 18,9 15,4 16,8 14,7 16,8 14,7 16,8 14,7 ER G.66 070 9 Ha (stl) (8,3 12,3 9,6 12,8 9,6 12,8 9,6 12,8 9,6 × 14,0) ER	Sulzer 6RN Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Cie. de Const. Mec. Sulzer (CCM Sulzer) Ma 2 AuxB (1 o.f. 1 ex.g) 8,5kgf/cm^2 (8,4bar) Gen 3 × 680kW 450V 60Hz a.c. Fuel 219,0t (d.o.) 2 320,5t (hvf)-64,0pd
7412056 YJYA9 500 Df Esd Gc Pfd Rdr RTm/h/v	**MISTER NELSON** **Zapata Gulf Marine International Ltd.** Zapata Gulf Marine Corporation Port Vila Vanuatu	**342** 99 —	AB	**1975** Promet Private Ltd.—Singapore (67) 35,36 10,06 3,823 32,97 10,00 5,41 1 dk	**TM Tug** Anchor-handling	Alco 8V2 2 Vee Oil 4SA each 8Cy. 229 × 267 reverse reduction geared to sc. shafts 3 200bhp (2 354kW) Alco Engine Div. of White Industrial Power Inc. Au Gen 2 × 99kW 460V 60Hz a.c.
7417240 WYH6392 570419 Df Esd Gc Rdr RT	**MISTER PETE** **Jackson Marine Corp.** Zapata Gulf Marine Corporation Houston, Tx United States of America	**198** 134 —	AB	**1976** Halter Marine Fabricators, Inc.—Moss Point, Ms (495) 12,20 6,274 42,85 11,84 6,76 F 24,1 1 dk	**TM Tug**	Alco 16V2 2 Vee Oil 4SA each 16Cy. 229 × 267 reverse reduction geared to sc. shafts 6 200bhp (4 560kW) Alco Engine Div. of White Industrial Power Inc. Au Gen 2 × 150kW Thw. thrust propeller fwd Fuel 868,5t (d.o.)
7908081 WYA2490 594934 Esd Gc Pfd Rdr RTv	**MISTER RANDY** **Jackson Marine Corp.** Zapata Gulf Marine Corporation Corpus Christi, Tx United States of America	**187** 127 —	AB	**1978** Halter Marine Inc.—New Orleans, La (697) 3,712 29,98 9,15 4,37 1 dk BK 51	**TM Tug** Fire-fighting	Caterpillar D399S 2 Vee Oil 4SA each 16Cy. 159 × 203 sr geared sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Ill Gen 2 × 75kW
7113882 WZQ8487 529679 Df Esd Gc Rdr RT	**MISTER ROBERT** **Jackson Marine Corp.** Zapata Gulf Marine Corporation Corpus Christi, Tx United States of America	**196** 133 —	AB	**1971** Halter Marine Services, Inc.—New Orleans, La (259) 5,055 34,98 10,37 5,87 1 dk	**TM Tug**	Alco 12V2 2 Vee Oil 4SA each 12Cy. 229 × 267 reverse reduction geared to sc. shafts 3 800bhp (2 795kW) Alco Engine Inc. Auburn, Gen 2 × 95kW Fuel 374,0t (d.o.)
7402960 HO9239 6441-76A Df Esd Rdr RT	**MISTER TY** **Jackson Marine S.A.** Zapata Gulf Marine Corporation Panama Panama	**217** 91 —	AB	**1975** Promet Private Ltd.—Singapore (66) 3,703 28,61 8,77 4,40 1 dk	**TM Tug**	Caterpillar D399S 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Ill Gen 2 × 75kW a.c.
6923058 LAKT 17112 Rdr RT	**MISTFJORD** **Saltens D/S A/S** Bodo Norway	**123** 47 —		**1968** Johan Drage A/S—Rognan i Saltdal (365) 26,01 7,52 2,134 25,00 7,50 3,20 1 dk rf 800 BK 102	**M RoRo Cargo/Ferry** 97P Mchy.aft	Deutz Oil 4SA 8Cy. 135 × 160 360bhp (265kW) Kloeckner Humboldt Deutz Gen 2 × 16kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 10,0t (d.o.)
7628291 LANR2 N-00452 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**MISTRA** ex Silver Wind-88 **Tweendeck I K/S** Hvistendahls Rederi A/S Tonsberg Norway (NIS)	*10 598* *5 731* 16 502	GL (AB)	**1977** Oshima Shipbuilding co. Ltd.—Nagasaki (018) 144,71 (BB) 22,36 9,005 139,86 22,31 12,20 P 25,3 F 10,1 2 dks rf nil	**M General Cargo** Str. heavy cargoes 4 Ho 18,9 26,8 26,9 27,8 ER 4 TwD G.20 793 B.19 906 HeCls. B TEU 268 C.Ho 204/20' (40') C.Dk 64/20' (40') 4 Ha (stl) (12,0 × 9,9) (17,6 17,6 17,6 × 12,5) ER 13W Der 1(22-50) 1(22-30) 2(22) 2(5-10)	B&W 6L5 Oil 2SA 6Cy. 550 × 1380 8 000bhp (5 884kW) Mitsui Eng. & SB. Co. Ltd. Ta Gen 3 × 500kW 450V 60Hz a.c. Fuel 306,0t (d.o.) 945,0t (hvf)-25,0pd
7361295 D5KA 6383 Df Esd Gc Pfd Rdr RTm/h/v	**MISTRAL** ex Golden Cameo-82 ex Malmland-78 **Star Value Shipping Corp.** Monrovia Liberia	**39 050** 31 300 79 760	NV	**1974** Flender Werft A.G.—Luebeck (600) 253,42 32,24 14,199 245,57 32,19 19,31 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 9 Ho 18,8 24,0 19,8 23,7 19,8 23,7 19,8 23,7 16,6 ER G.93 023 9 Ha (stl) (10,5 15,3 11,0 15,0 11,0 15,0 11,0 15,0 11,0 × 14,0) ER	B&W 8K Oil 2SA 8Cy. 840 × 1800 21 200bhp (15 594kW) Eriksbergs M/V A/B Gote Gen 3 × 540kW 440V 60Hz a.c. Fuel 4 473,0t (hvf)-73,0pd
7412654 5BHU 707247 Df Esd Gc Pfd Rdr RT	**MISTRAL** ex Cape Hope-87 ex Despina-84 ex Pacific Daisy-80 **Hydrolinks Maritime Ltd.** Ariadne Compania Naviera S.A. Limassol Cyprus	**6 728** 4 876 11 612	NK	**1975** Imabari Zosen—Imabari (336) 123,30 (BB) 20,55 8,103 114,99 20,50 10,60 P 27,8 F 15,9 1 dk	**M General Cargo** 2 Ho ER G.15 369 B.14 305 2 Ha (stl) (32,5 32,3 × 11,2) ER Der 4(15)	Mitsubishi 6UEC52/ Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Kobe Hatsudoki K.K. Gen 2 × 224kW 440V 60Hz a.c. Fuel 78,5t (d.o.) 761,5t (hvf)-21,0pd
6618342 ZCLG 350503 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**MISTRAL** ex Kawkab 1-85 ex Mistral Universal-82 ex Hexrivier-79 ex S. A. Hexrivier-77 **World Wide Reefers Ltd.** CI Shipping Ltd. Hamilton Bermuda (British)	**6 320** 3 535 10 529	✠**100A1** SS 8/85 ✠**LMC** ✠**Lloyd's RMC** EL ft 2¼"U2 FN 4794	**1967**-1 Verolme Scheepswerf Heusden N.V.—Heusden (736) 158,91 21,01 7,703 144,48 20,96 12,22 F 38,8 2 dks, 3rd dk except in mchy. space rf nil 7BH WB3254t incl. Tunnel tanks 328t	**M Refrigerated Cargo** 6 Ho 19,5 12,4 14,4 14,6 ER 12,1 12,2 In.14 064 6 Ha (stl) (5,4 × 5,1) (6,3 6,3 6,3 × 6,5) ER (6,3 6,3 × 6,5) 12W Der 12(5)	MAN Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 061kW) Verolme Machinefabriek Ijsselm AuxB (ex.g) 100lbf/in^2 (6,9bar) ✠ NAuxB (o.f.) 9/80 100lbf/in^2 (6,9bar) Gen 4 × 300kW 450V 60Hz a.c. Fuel 368,0t (d.o.) 1 158,0t (hvf)-30,0pd
7711050 C6HO4 715502 Df Esd Gc Rdr RT	**MISTRAL** ex Chambon Mistral-89 **De Remorquage et Du Sauvetage et Compagnie Marseille Francais** Kotug Europe B.V. & Sleepdienst Adriaan Kooren B.V. Nassau Bahamas	**506** 0 300	BV	**1979** At. & Ch. de la Manche—Dieppe (1266) 39,50 11,82 5,401 36,81 11,41 5,80 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	MWM TBD44 2 Vee Oil 4SA each 12Cy. 230 × 270 reductio geared to sc. shafts 3 090kW (4 201bhp) Motorenw. Mannheim A.G. (MWM) Man Gen 2 × 392kW 380V 50Hz a.c. Fuel 251,0t

7042447 SXZY 9504 Df Esd Gc Rdr RTh/v	**MISTRAL II** ex La Valletta-89 **Saronic Cruises Shipping Co.** Piraeus Greece	2 147 953 573	RI	**1971** Cant. Nav. Pellegrino—Napoli (142) 89,52 14,00 4,514 81,13 13,70 5,74 2 dks	**TM RoRo Cargo/Ferry** 12bth 338dk P Bow & stern doors	Ansaldo 2 Vee Oil 4SA each 12Cy. 320 × 420 6 300bhp (4 634kW) Ansaldo Meccanico Nucleare S.p.A. Gen Gen 3 × 224kW 440V 60Hz a.c. 2 Directional propellers Fuel 162,5t (d.o.) 16kn
5298913 INLJ 1285 Df Esd Rdr RT	**MISTRAL TERZO** ex Mistral III-78 ex Amalie Essberger-72 ex Roland Essberger-71 **Marnavi S.r.l.** Napoli Italy	838 463 875	RI (GL)	**1961** J. G. Hitzler, Schiffswerft u. Maschinenfabrik —Lauenburg (655) 65,00 9,22 3,725 61,07 9,20 3,89 1 dk RW len	**M Tanker** Wine 10 Ta ER L.(oil) 1 097 HeCls. C	MWM TRH348SU Oil 4SA 6Cy. 320 × 480 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 31kW 115V d.c. Fuel 58,0t (d.o.)-2,5pd 10,5kn
8316077 3FKS2 13889-84 Df Esd Gc Rdr RTv SatNav SatCom 1330452 MSTR	**MISTRAU** **Comodo Seaways S.A.** Panama Panama	*8 063* *3 909* 8 238	NK	**1984** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1273) 142,02 (BB) 19,84 8,516 134,02 19,80 12,50 4 dks	**M Refrigerated Cargo** Vehicles Side doors 4(p) 4 Ho ER In.11 327 4 Ha (stl) (each 9,0 × 7,0) ER 8W Der 8(5)	B&W 5L60MCE Oil 2SA 5Cy. 600 × 1944 9 000bhp (6 620kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 680kW 18,5kn
7223900 WYZ4672 533882	**MISTY** **Misty Inc.** Juneau, Ak United States of America	165 124 —		**1971** Advanced Fiberglass Shipbuilders—Newport, Fl *23,08* 8,06 3,61	**Reinforced Plastic M Fishing**	Oil 640bhp (471kW) .... Fuel (d.o.)
7644702 WYP9253 572742	**MISTY BLUE** **Misty Dawn Inc.** Philadelphia, Pa United States of America	145 98 —		**1976** Toche Enterprises Inc.—Ocean Springs, Ms *25,91* 7,32 3,61 1 dk	**TM Fishing**	Caterpillar 2 Oil 4SA each 6Cy. 159 × 203 geared to sc. shaft 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7647948 WYC4478 579221	**MISTY BLUE** **Z Trawlers Inc.** Mobile, Al United States of America	143 97 —		**1977** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1dk	**M Fishing**	Oil 350bhp (257kW) U.S.A. Fuel (d.o.)
7100524 WO5426 293421	**MISTY CAPE** ex Cinmar-80 **Portland Trawlers Inc.** Wilmington, De United States of America	116 79 —		**1963** J. E. Jordon—Gloucester Point, Va *22,65* 6,23 3,51	**Wood M Fishing**	General Motors Oil 457bhp (336kW) General Motors Corp. U.S.A. Fuel (d.o.)
7223912 534115	**MISTY DAWN** **Valerie E Inc.** Philadelphia, Pa United States of America	190 130 —		**1971** Toche Enterprises Inc.—Ocean Springs, Ms *28,96* 7,93 4,25	**M Fishing**	Oil 820bhp (603kW) .... Fuel (d.o.)
8501309	**MISTY DAWN** Nigeria	139 89 —		**1984** Quality Shipyards Inc.—Houma, La (174) 27,16 ... ... 1 dk	**M Fishing** Side Trawler Beam-trawl	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 625bhp (460kW) Caterpillar Tractor Co. Peoria, Illinois
8133322 626906	**MISTY MORN** **Ald Trawlers Inc.** New Orleans, La United States of America	213 145 —		**1980** ....Larose, La *25,67* 7,98 3,81 1 dk	**M Fishing**	Oil 650bhp (478kW) U.S.A.
5020081 HO7477 2436-PEXT Df Esd RT	**MISTYFOX** ex Anton Saefkow-72 **Biderifox** Panama Panama	256 101 —	(DSRK)	**1950** VEB Volkswerft Stralsund—Stralsund 39,20 7,35 3,277	**M Fishing** Side-fishing Ice strengthened	S.K.L. Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
7600603 57589 Esd Gc Rdr	**MISURATA** **Government of Libya (Department of Ports & Lights)** Benghazi Libya	993 516 —	✠Classed LR until 13/1/84	**1977**-3 Deggendorfer Werft u. Eisenbau Ges. m.b.H.—Deggendorf (547) 41,33 21,34 2,458 41,00 21,01 3,81 1 dk rf -	**M Crane Barge** Mchy.aft	MWM TBD440-6 2 Oil 4SA each 6Cy. 230 × 270 driving oil motors, pumps & pneumatic coupling 1 350bhp (993kW) Motorenw. Mannheim A.G. (MWM) West Germany Gen 2 × 408kW 1 × 100kW 400V 50Hz a.c. Directional propeller , 1 aft
7433218 PPVN 9082 Df Esd Gc Rdr RT AMVER	**MIT RIO DE JANEIRO** ex Lloyd Argentina-89 **Transporte Maritimos Internacionais Ltda.** Rio de Janeiro Brazil	T.Mk **5 812** 2 926 — **9 111** 6 243 14 806	BV	**1981** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (145) 140,98 20,55 —/8,819 134,17 20,44 11,74 2 dks, 3rd dk in No. 4 hold	**M General Cargo** 5 Ho 21,5 19,0 18,2 6,8DTp 6,8DTs 19,8 21,3 6 TwD G.21 360 B.18 098 L.1 212 5 Ha (stl) (11,7 × 6,7) (12,1 13,7 13,0 × 8,5) ER (11,5 × 6,7) 10W Der 1(50) 2(10) 8(5)	MAN K6Z70/120E Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) Mecanica Pesada S.A. Taubate Gen 3 × 340kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 287,5t (hvf)-28,0pd 15kn
8004571 S2SW 373497 Df Gc Rdr RT	**MITA** **Bengal Fisheries Ltd.** Chittagong Bangladesh	193 67 151	✠Classed LR until 11/2/83	**1980**-7 Kanmon Zosen K.K.—Shimonoseki (349) 31,86 7,27 2,901 27,51 7,21 3,41 B & F 16,5 1 dk rf 305	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl Ref Mchy.aft	Daihatsu 6PSHTCM-26E Oil 4SA 6Cy. 260 × 320 with clutches, flexible couplings & sr reverse geared to sc. shaft 750bhp (552kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 64kW 225V 60Hz a.c. Fuel 94,0t (d.o.) 11kn
7129910 RT	**MITAKA MARU No. 2** South Korea	168 108 —		**1970** Ishikawajima Ship & Chemical Plant Co. —Tokyo (410) 26,01 1,801 23,02 9,50 2,21 1 dk	**TM Crane Barge**	2 Oil 520bhp (382kW) Nissan Diesel Motor Co. Ltd. Ageo Fuel (d.o.) 6kn
6606703 PLXN Df Esd Gc Pfd Rdr	**MITAMA** ex Mitama Maru No. 18-77 ex Tenjin Maru No. 8 ex Ise Maru No. 1-69 **P.T. Manei Southern Pearl** Jakarta Indonesia	184 78 —	KI	**1965** Miho Zosensho K.K.—Shimizu (561) 38,94 6,38 32,09 6,35 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka Oil 4SA 6Cy. 270 × 420 710bhp (522kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 50kW 225V d.c.
7739416 589574	**MITCH ZAMPIKOS** **Otis Engineering Corp.** Houston, Tx United States of America	137 93 —		**1978** ....Harvey, La *18,75* 9,76 2,04 1 dk	**M Supply Ship** Deck Cargo	Oil 460bhp (338kW) U.S.A.
8514289 ELFF8 7887 Df Esd Gc Rdr RT AMVER	**MITCHELL** **Mitchell Shipping Ltd.** Monrovia Liberia	*4 843* *3 004* 7 961	BV	**1986** Taihei Kogyo K.K.—Hashihama, Imabari (1846) 114,03 (BB) 7,233 104,02 18,41 9,12 1 dk	**M Bulk Carrier** 2 Ho ER G.10 713 B.10 106 2 Ha (stl) (29,4 32,2 × 9,0) ER Der 4(15)	B&W 6L35MCE Oil 2SA 6Cy. 350 × 1050 3 190bhp (2 346kW) Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 240kW 450V 60Hz a.c. Fuel 103,5t (d.o.) 412,0t (i.f.o.)-11,0pd 13kn

6606349 HO5192 11041-PEXT Df Esd Rdr RT	**MITCHELL EXPRESS** ex Arrow-85 **Maria del Socorro Pino Sabalza** Panama Panama	**499** 311 1 177	BV	**1966** N.V. Bodewes Schps.—Martenshoek (485) 68,92 10,49 3,969 62,54 10,42 6,15 1 dk & S dk	**M General Cargo** OSD 2 Ho ER G.2 294 B.2 118 2 Ha (each 14,2 × 5,4) ER 4W Der 2(5) 2(3)	Brons Vee Oil 4SA 12Cy. 220 × 380 900bhp (662kW) Appingedammer Brons Appingedam Fuel 62,0t (d.o.) 12kn
7738981 589598 Rdr RT	**MITCHELL HEBERT** **Gulf-International Marine Inc.** Houma, La United States of America	**131** 89 —		**1978** ....Houma, La *22,10* 7,37 3,15 1 dk	**M Tug**	Oil 2 120bhp (1 559kW) U.S.A.
7385784 P3SA2 708438 Df Esd Gc Rdr RT	**MITERA VASSILIKI** ex Coppleham Cross-87 ex Alpha Magic-86 ex Aegis Magic-84 **Melona Shipping Co. Ltd.** Marmaestra Compania Naviera S.A. Limassol Cyprus	**12 290** 8 804 20 949	AB ✠Classed LR until 23/12/76	**1974**-11 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (277) 159,01 (BB) 23,02 9,767 148,01 22,80 13,52 P 7,4 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd	**M General Cargo** Str. heavy cargoes 5 Ho 20,7 27,8 15,7 28,5 16,9 5 TwD G.29 231 B.27 529 5 Ha (stl) (12,5 × 7,7) (20,1 8,2 20,1 9,6 × 12,5) ER Cr 4(10)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Ast. Espanoles S.A. Manises Works, Valencia Gen 3 × 352kW 450V 60Hz a.c. Fuel 174,0t (d.o.) 1 299,0t (hvf)-37,0pd 16kn
5237347 TCYP 3306 Df Esd Gc Rdr RT	**MITHAT PASA** **D.B. Deniz Nakliyati T.A.S. Genel Mudurlugu (Turkish Cargo Lines)** Istanbul Turkey	**3 652** 1 994 5 301	AB	**1961** Mitsubishi Zosen K.K.—Shimonoseki (545) 106,61 15,07 6,687 100,01 15,02 8,44 P 4,9 F 8,0 2 dks RW rf 76	**M General Cargo** 6P 4 Ho 17,9 20,2 16,8 16,6 G.6 697 B.6 216 4 Ha (stl) (9,8 × 5,4) (9,8 9,8 9,8 × 6,0) 8W Cr 8(5) Der 1(25)	Sulzer Oil 2SA 5Cy. 600 × 1040 3 200bhp (2 354kW) Uraga Diesel Kogyo Tamashima Gen 3 × 150kW 115/230V d.c. Fuel 387,0t (hvf) 13kn
8407632 TC4252 5519 Df Esd Gc Rdr RT	**MITHAT VARDAL** **Veysel Vardal Gemicilik Denizcilik ve Ticaret A.S.** Istanbul Turkey	**997** 646 2 150	AB	**1986** Hidrodinamik A.S. Tuzla Tersanesi—Tuzla (21) 77,32 4,893 70,01 12,22 5,80 P 14,4 F 5,8 1 dk rf nil	**M Tanker** Chemical 10 Ta ER L.2 510	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 1 100bhp (809kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 120kW a.c. 1 × 32kW a.c. 1 × 28kW a.c. 11,5kn
7409061 PKBZ Df Esd Gc Rdr RT	**MITHUNA** **Government of The Republic of Indonesia (Ministry of Transport, Communications & Tourism)** Jakarta Indonesia	**644** 205 606	(NK)	**1975** Niigata Eng. Co. Ltd.—Niigata (1332) 52,91 10,04 3,709 46,89 10,01 4,50 P 21,7 F 5,2 1 dk	**M Buoy Tender** Mchy.aft 3 Ha (1,6 × 0,9) (1,8 × 1,9) (7,1 × 2,9) Der 1(12)	Niigata 6M28KGHS Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Japan Fuel 68,0t (d.o.)-4,0pd 11kn
7809168 JG3751 121664 Rdr RT	**MITI MARU** ex Michi Maru-81 **Shigeo Otoshi** Tokyo Japan	**132** — 300		**1978** Ura Kyodo Zosensho K.K.—Awaji (183) 2,201 29,21 6,51 2,42 1 dk RW	**M Tanker** Mchy.aft	Yanmar 6ML Oil 4SA 6Cy. 200 × 240 230bhp (169kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7108540 WB4006 239861	**MITKOF** ex Royal Aleutian ex Mary Jo ex New San Antonio II ex Twin Brothers **Petersburg Fisheries Inc.** Wrangell, Ak United States of America	**106** 84 —		**1940** Martinolich SB. Corp.—Tacoma, Wa *23,02* 6,53 2,90	**Wood M Fishing**	Oil 350bhp (257kW) .... Fuel (d.o.)
8310803 XCMI RTv SatCom 1175120 XCMI AMVER	**MITLA** **Transportacion Maritima Mexicana S.A. de C.V.** Salina Cruz Mexico	*29 660* *16 094* 46 650	NV	**1985** Sunderland Shipbuilders Ltd.—Deptford, Sunderland (867) 196,04 (BB) 32,26 12,231 185,60 32,20 16,79 1 dk	**M Bulk Carrier** Str. heavy cargoes 8 Ho ER G.58 080 B.56 405 TEU 1590 C.Ho 873/20' (40') C.Dk 717/20' (40') incl. 220 ref C. 8 Ha (stl) (12,9 × 16,2) (12,9 12,9 12,9 12,9 12,9 12,9 12,9 × 26,6) ER Cr 5(36)	B&W 5L80GB Oil 2SA 5Cy. 800 × 1950 16 100bhp (11 843kW) John G. Kincaid Ltd. Greenock Gen 2 × 1000kW 2 × 750kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 224,0t (d.o.) 2 882,0t (hvf)-56,0pd 17,5kn
7374228 ELFH5 7900 Df Esd Gc Pfd Rdr RTm/h/v	**MITO** ex Mount Imitos-86 ex Kentucky Home-85 **Mito Inc.** Pacific Carriers Pte. Ltd. Monrovia Liberia	**16 307** 11 026 27 225	AB	**1975** Mitsui SB. & Eng. Co. Ltd.—Osaka (1010) 176,74 (BB) 22,89 10,542 168,00 22,84 14,10 P 33,3 F 12,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,3 19,7 20,3 20,3 20,3 21,9 ER G.32 224 B.31 082 6 Ha (10,2 12,7 12,7 12,7 12,7 12,7 × 9,9) ER Cr 5(10)	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 583,0t (hvf) 15,5kn
5345871 OYXV D789 Df RTh	**MITO** ex Susanne Pan-78 **Mogens Madsen** Ronne Denmark	**199** 138 342	BV	**1960** Buesumer Schiffswerft W. u. E. Sielaff —Buesum (193) 43,01 6,63 2,801 38,99 6,61 2,90 1 dk RW len 68	**M General Cargo** 1 Ho 19,9 ER G.340 B.311 1 Ha (15,0 × 3,9) ER 2W Der 2(2)	Alpha Oil 2SA 4Cy. 230 × 400 280bhp (206kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 62,0t (d.o.) 9kn
8514916 JEAE 128894	**MITO MARU** **Ibaraki Prefecture** Nakaminato Japan Ibaraki Pref.	**179** — 224		**1986** K.K. Murakami Zosensho—Ishinomaki (1190) 45,57 (BB) 3,604 37,50 7,60 3,31 1 dk	**M Research/Fishing** Stern Trawler Training	Niigata Oil 4SA 6Cy. 250 × 320 with clutches & sr geared to sc. shaft 1 400bhp (1 030kW) Niigata Eng. Co. Ltd. Ota Controllable pitch propeller
7921136 JDEQ 123801 Df Esd Gc Pfd Rdr RT	**MITO MARU No. 35** **Ichiro Yokota** Uozu, Japan Toyama Pref.	**299** 144 360		**1979** Niigata Eng. Co. Ltd.—Niigata (1651) 48,87 (BB) 3,360 42,83 8,51 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata 6M28G Oil 4SA 6Cy. 280 × 440 reduction geared to sc. shaft 1 100bhp (809kW) Niigata Eng. Co. Ltd. Niigata
8630071 JH2922 125718 RT	**MITO MARU No. 55** **Ichiro Yokota** Uozu, Japan Toyama Pref.	**111** — —		**1983** K.K. Otsuchi Kogyo—Iwate 28,70 6,00 2,60 1 dk rf nil	**M Fishing** Side-fishing	Oil Japan
7000097 JGSN 106250 Df Gc Pfd Rdr RT	**MITO MARU No. 82** **Junzo Sasaki** Kushiro, Japan Hokkaido Pref.	**499** 274 —		**1969** Narasaki Zosen K.K.—Muroran (695) 56,14 9,73 4,166 50,50 9,71 4,50 1 dk	**M Fishing** Side-fishing Mchy.aft	Fuji Oil 4SA 6Cy. 370 × 550 1 600bhp (1 177kW) Fuji Diesel Co. Ltd. Tateyama
7913567 JAYV 118598 Df Esd Gc Pfd Rdr RT	**MITOMARU No. 25** **Kyowa Suisan K.K.** Kushiro, Japan Hokkaido Pref.	**124** — —		**1979** Narasaki Senpaku Kogyo K.K.—Muroran (155) 37,90 (BB) 7,40 2,801 30,97 7,31 4,63 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka 6U2 Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft 750bhp (552kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu

7405285 JL4058 117413 Rdr	**MITOYO MARU No. 8** **Y.K. Sanpo Kaiun** Takuma, Japan Kagawa Pref.	**485** — 450		**1974** Sanuki Zosen Tekkosho K.K.—Takuma (717) 9,53 37,70 9,50 3,00 1 dk RW	**M Cement Carrier** Mchy.aft	Yanmar Oil 4SA 6Cy. 240 × 260 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
8109266 PBWZ Esd Gc Pfd Rdr RTm/v	**MITRA** **Government of The Kingdom of The Netherlands (Rijkswaterstaat)** Rijswijk, Netherlands Zuid Holland	T.Mk **869** 208 —		**1982** Scheeps. Damen B.V.—Bergum (4608) 56,27 11,54 3,501 54,36 11,51 4,53 P 29,9 B 10,1 F 8,0 1 dk	**TrM Research** Hydrographic Survey	Stork 3 Oil sr geared to sc. shafts 1 425bhp (1 048kW) (centre) Oil 4SA 8Cy. 210 × 300 Stork-Werkspoor Diesel B.V. Zwolle (wing) 2 Oil 4SA each 6Cy. 210 × 300 Stork-Werkspoor Diesel B.V. Zwolle Gen 3 × 145kW 380V 50Hz a.c. Directional propeller Thw. thrust Contr. pitch propeller fwd Fuel 171,0t (d.o.)-6,5pd
7641396 Df Rdr RT	**MITRA TIDE** **Tidewater Middle East Marine Service Co.** Tidewater Marine Service Inc. Tehran Iran	**103** 70 —	(AB)	**1974** Marathon Shipbuilding Co.—Vicksburg, Ms (47) 7,62 3,099 29,09 7,57 3,71 F 5,8 1 dk	**TM Supply Ship** Deck Cargo	Caterpillar 2 Vee Oil 4SA each 8Cy. 159 × 203 1 110bhp (816kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW Fuel 53,0t (d.o.) 9,5kn
8807765 Rdr RT	**MITRAYANI** **Orient (Goa) Pvt. Ltd.** Panaji India	*881* *359* 1 643	BV	**1987** Sesa Goa Ltd.—Panjim, Goa (008) 68,18 2,952 65,26 11,31 3,61 1 dk	**TM Ore Carrier** 1 Ho ER 1 Ha (44,4 × 8,3) ER	MWM TD232V12 2 Oil 4SA each 12Cy. 120 × 130 with clutches, flexible couplings & sr reverse geared to sc. shafts 1 344bhp (989kW) Ruston & Hornsby (India) Ltd. Pune 7,75kn
7385083 Df Esd Rdr RT	**MITRENA** **SETENAVE - Estaleiros Navais de Setubal S.a.r.l.** SETENAVE - Servicios de Movimentos Maritimos Lisboa Portugal	**258** 12 —	✠**100A1** SS 6/89 tug Portuguese coastal service between rivers Tague and Sado ✠**LMC** EL (F) ¾"U2 FN 384	**1975**-3 Est. Sao Jacinto S.a.r.L.—Aveiro (106) 33,36 9,00 30,00 8,50 4,30 RAD 1,3 1 dk rf 1041 BK 152 4BH WB27T	**M Tug** Fire-fighting	MWM TBD500-8 Oil 4SA 8Cy. 360 × 450 reverse reduction geared to sc. shaft 2 160bhp (1 589kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 48kW 380V 50Hz a.c.
6923761 ESJV M-30311 Df Esd Gc Pfd Rdr RT	**MITRIDAT** **U.S.S.R. -"Azcherryba"** Kerch U.S.S.R.	T.Mk **2 177** 746 1 139	RS	**1969** VEB Volkswerft Stralsund—Stralsund (266) 82,00 13,64 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.163 In.1 094 4 Ha (2,5 × 2,8) (1,6 × 2,1) (1,5 × 0,9) (2,4 × 2,4) 4W Der 2(5) 2(3)	S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 13,75kn
7333755 UJSG M-17335 Df Esd Gc Pfd Rdr RT	**MITROFAN GREKOV** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**3 184** 1 653 4 471	RS	**1974** Nystads Varv Ab—Uusikaupunki/Nystad (274) 97,31 16,24 6,709 89,95 16,21 7,70 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.5 892 3 Ha (stl) (10,5 × 10,5) (18,5 18,5 × 13,0) ER Der 1(12,5)	B&W 5-50VT2BF-110 Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 574kW) Valmet Oy Rautpohjan Tehdas Jyvaskyla 14kn
7021431 USYB M-29821 Df Esd Gc Pfd Rdr RT	**MITROFAN SEDIN** **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	**15 034** 8 205 22 610	RS	**1970** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (228) 186,29 23,45 9,700 174,02 23,41 12,55 1 dk	**M Tanker** Ice strengthened 16 Ta ER L.(oil) 33 775 HeCls. BC	B&W 7-74VT2BF-160 Oil 2SA 7Cy. 740 × 1600 10 500bhp (7 723kW) R.O. Tvornica Dizel Motora "Uljanik" Pula Gen 3 × 400kW 400V 50Hz a.c. Fuel 202,5t (d.o.) 1 867,5t (hvf) 17kn
7832024 595809	**MITROFANIA** **M/V Mitrofania** Juneau, Ak United States of America	**182** 151 —		**1978** ....Marysville, Wa *24,48* 7,93 2,62 1 dk	**M Fishing**	Oil 470bhp (346kW) U.S.A.
8113970 3FGJ2 13827-84A Df Esd Gc Pfd Rdr RT	**MITSU KOTOBUKI** ex Feliz-84 ex Mitsu Kotobuki-83 **Tres Feliz Naviera S.A.** Panama Panama	**3 447** 2 032 5 499	NK	**1981** K.K. Ichikawa Zosensho—Ise (1348) 101,81 (BB) 7,016 94,04 15,51 8,41 P 23,8 F 9,5 1 dk	**M Tanker** Oil Chemical Molasses Mchy.aft L.6 747	Akasaka DM47K Oil 4SA 6Cy. 470 × 760 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 160kW 12,5kn
8613724 JM5541 129349	**MITSU MARU** **Y.K. Midushige Kisen** Oyano, Japan Kumamoto Pref.	**199** — 607		**1986** Yamanaka Zosen K.K.—Namikata (332) 55,86 (BB) 3,171 52,02 9,21 5,47 2 dks	**M General Cargo** 1 Ho ER G.1 364 B.1 335 1 Ha (stl) ER	Matsui 6M26KGHS Oil 4SA 6Cy. 260 × 470 with clutches & reverse reduction geared to sc. shaft 800bhp (588kW) Matsui Iron Works Co. Ltd. Ise
7650660 JM3873 118004	**MITSU MARU No. 8** ex Ryusho Maru-85 **Horie Senpaku K.K.** Kitakyushu, Japan Fukuoka Pref.	**498** — 1 489		**1974** K.K. Kakimoto Zosensho—Hinase 65,51 4,201 61,02 11,51 6,00 1 dk	**M General Cargo**	Hanshin Oil 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Japan 13kn
7735549 JM4535 122780	**MITSU MARU No. 18** **Koei Kaiun K.K.** Iwakuni, Japan Yamaguchi Pref.	**499** — 1 060		**1978** Nakatani Shipyard Co. Ltd.—Nomi (446) 3,900 55,22 9,52 4,42 1 dk	**M Tanker**	Oil Japan
8122361 7JCR 124289 Df Gc Pfd Rdr RT	**MITSU MARU No. 51** **S. Nishimura** Hachinohe, Japan Aomori Pref.	**124** 41 127		**1981** Kitanihon Zosen K.K.—Hachinohe (168) 38,99 2,461 30,84 7,41 4,65 1 dk	**M Fishing** Stern Trawler Mchy.aft	Akasaka U28 Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5417727 8LYC 90904 RT	**MITSUBA MARU** ex V. S. P. Ume Maru ex Senyo Maru No. 2 **Toyo Senpaku Kogyo K.K.** Imabari, Japan Ehime Pref.	**119** — —		**1963** Osaka Zosensho—Osaka (214) 27,67 7,01 2,286 26,60 7,00 3,10 1 dk RW	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 250 × 320 1 100bhp (809kW) Niigata Eng. Co. Ltd. Tokyo Gen 1 × 17,5kW 1 × 10kW 220V a.c. 2 Directional propellers Fuel 14,0t-2,0pd
8510453 JL5098 128371 Esd Gc Rdr RT	**MITSUHAMA** **Mitsuhama Kisen K.K., Kyowa Kaiun K.K. & Kinwa Kaiun Co. Ltd.** Matsuyama, Japan Ehime Pref.	**1 492** — 2 998	NK	**1985** Tokushima Zosen Sangyo K.K.—Komatsujima (1781) 81,44 (BB) 5,655 75,01 13,61 6,61 P 20,5 F 9,5 1 dk	**M Tanker** Chemical 10 Ta ER L.3 400	Hanshin 6EL35 Oil 4SA 6Cy. 350 × 700 2 400bhp (1 765kW) The Hanshin Diesel Works Ltd. Akashi 12kn

7203601 JJ2704 110226	**MITSUISHI MARU** **Miura Kaiun K.K.** Kobe, Hyogo Pref. Japan	**136** — —		**1970** Towa Zosen K.K.—Shimonoseki (407) 26,17 7,52 25,00 7,50 3,51 1 dk	**TM Tug**	Fuji 2 Oil 4SA each 6Cy. 275 × 320 1 600bhp (1 177kW) Fuji Diesel Co. Ltd.	Tateyam
7651901 JI2714 111868 Esd Rdr	**MITSUISHI MARU No. 8** **Kazuichi Miishi** Osaka Japan	**499** — 570		**1972** Sasaki Zosen K.K.—Kinoe 51,74 4,501 48,01 10,00 5,52 2dks	**M Sand Carrier** G.550 1 Ha (17,6 × 7,4) ER	Niigata Oil 1 300bhp (956kW) Niigata Eng. Co. Ltd.	Japa 9,5k
8915330 JK4767 127925 RT	**MITSUKO MARU** **Watanabe Kisen K.K.** Shimokamagari, Hiroshima Pref. Japan	**358** — 565	NK	**1989** Wakamatsu Zosen K.K.—Wakamatsu (377) 10,02 30,72 10,00 5,10	**M Tug** Pusher	Niigata Oil 1 471kW (2 000bhp) Niigata Eng. Co. Ltd.	Japa
8913186 JL5728 130641	**MITSUNAMI MARU** **Namikata Kyodo Kisen K.K.** Japan	**3 344** — 5 883	NK	**1989** Nishi Zosen K.K.—Imabari (353) 6,745 98,00 15,50 8,45	**M General Cargo**	Hanshin Oil 3 600bhp (2 648kW) The Hanshin Diesel Works Ltd.	Japa
8217453 JL5055 126240	**MITSUTAKA MARU** **Hakko Kisen K.K.** Hakata, Ehime Pref. Japan	**497** — 1 600		**1983** Murakami Hide Zosen K.K.—Hakata (207) 4,252 68,03 11,51 6,66 1 dk	**M General Cargo** Mchy.aft	Makita Oil 4SA 6Cy. 330 × 620 1 500bhp (1 103kW) Makita Diesel Co. Ltd. Controllable pitch propeller	LN3 Takamats
8630631 JHIC 122377 RT	**MITSUYA MARU No. 8** **Y.K. Mitsuya Gyogyo** Kamaishi, Iwate Pref. Japan	**117** — —		**1979** Ishimura Zosen—Kimaishi 31,00 5,90 2,50 1 dk rf nil	**M Fishing** Side-fishing Tuna Long-line Ref	Niigata Oil Niigata Eng. Co. Ltd.	Toky
7012325 DEAF Esd Rdr RTv	**MITTELSBUREN** **Unterweser-Reederei G.m.b.H.** Bremen Federal Republic of Germany	**138** — —	GL	**1970** Jadewerft G.m.b.H.—Wilhelmshaven (123) 25,56 7,88 4,395 24,01 7,50 3,00 1 dk	**M Tug** Tractor Ice strengthened	Deutz Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Gen 2 × 25kW 220V d.c. Directional propeller Fuel 30,5t (d.o.)	Koel 11k
7638179 Y5LI Df Esd Gc Pfd Rdr RT AMVER	**MITTENWALDE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **3 454** 1 950 4 940 **5 745** 3 016 7 085	DSRK	**1977** VEB Schiffswerft "Neptun"—Rostock (278) 120,45 (BB) 17,63 6,998/7,851 113,01 17,61 9,91 P 29,3 F 10,7 2 dks	**M General Cargo** Ref 9P Ice strengthened 4 Ho 17,2 27,8 27,8 5,9 ER G.8 795 B.8 582 In.560 TEU 248 C.Ho 182/20' C.Dk 66/20' 7 Ha (stl) (12,6 × 10,2) (18,5p&s 18,5p&s × 6,1) (2,9p&s × 2,9) ER Cr 5(8)	MAN Oil 2SA 6Cy. 570 × 800 5 320bhp (3 913kW) VEB Maschinenbau Halberstadt Gen 1 × 480kW 1 × 300kW 380V 50Hz a.c. Controllable pitch propeller Fuel (hvf)	K6Z57/80 Halberstad 17,5k
7427063 UQLS M-31754	**MITUVA** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**180** 32 84	RS	**1974** ............U.S.S.R. 31,63 7,32 2,901 3,54 1 dk	**M Fishing** Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) Der 1(1,5)	S.K.L. Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Fuel (d.o.)	8NVD36-1 Magdebur 9,5k
7047667 WZY9263 521672 Rdr RT	**MITZI ALARIO** **Nolty J. Theriot Inc.** Houma, La United States of America	**191** 130 —		**1969** Houma Fabricators Inc.—Houma, La (25) 3,201 29,14 8,23 3,66 1 dk	**M Tug**	Oil 2 400bhp (1 765kW) .... Fuel (d.o.)	
7738852 JJTO 105087 Df Pfd Rdr	**MIURA** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**1 676** — —		**1969** Maizuru Jukogyo K.K.—Maizuru 95,51 4,211 86,47 11,59 6,79 2 dks	**TM Research/ Patrol Weather Ship** Search & Rescue Ice strengthened	Pielstick 2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shafts 10 400bhp (7 650kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 256kW 1 × 128kW 440V 60Hz a.c.	12PC2V-40 Japa 19,5k
7435515 5859 Rdr	**MIURA** ex Yakumo Maru No. 2-85 **Satecna Costa Afuera S.A.** Buenos Aires Argentina	**196** 70 104	(NK)	**1975** Sagami Zosen Tekko K.K.—Yokosuka (177) 30,51 8,82 2,591 27,46 8,79 3,51 P 2,5 1 dk	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 250 × 320 2 600bhp (1 912kW) Niigata Eng. Co. Ltd.	6L258 Os 12k
7126530	**MIURA MARU** ex Yuko Maru No. 8-89 ex Toyo Maru No. 8-81 ex Kyowa Maru No. 12-79 **Jiggers S.A.** Buenos Aires Argentina	**405** 216 —	BV	**1970** Mie Shipyard Co. Ltd.—Yokkaichi (2) *49,72* 8,70 4,02	**M Fishing**	Oil Fuel (d.o.)	Japa
8015025 JK4204 122138 Rdr RT	**MIWA MARU** **Toyota Kisen K.K.** Yutaka, Hiroshima Pref. Japan	**498** — 1 150		**1980** Sokooshi Zosensho K.K.—Higashino (263) 61,40 4,150 56,01 9,81 4,35 1 dk	**M Tanker** Mchy.aft	Niigata Oil 4SA 6Cy. 310 × 530 1 600bhp (1 177kW) Niigata Eng. Co. Ltd.	6M31AG Japa
8002107 JL4770 123915 Gc Rdr RT	**MIWASHIMA MARU** **Ehime Shosen K.K.** Matsuyama, Ehime Pref. Japan	**490** — 1 564		**1980** Sasaki Zosen K.K.—Kinoe (268) 69,40 11,54 4,152 65,03 11,51 6,08 2 dks	**M General Cargo** Mchy.aft	Akasaka Oil 4SA 6Cy. 360 × 540 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	DM3 Yaz
5336117 3ERY 5328-PEXT4 Df Esd Gc Pfd Rdr RTm/h/v	**MIXTECO** ex Orca-83 ex Soya-Atlantic-72 **Construcciones Maritimas Mexicanas S.A. de C.V.** Panama Panama See Register of Offshore Units	**9 495** 4 626 —	AB ✠Classed LR until 1/87	**1954**-7 Kockums M/V A/B—Malmo (371) 181,62 30,36 10,034 170,69 30,21 13,49 P 32,0 F 24,5 1 dk rf 25 widened 72 conv Ore/Oil Carrier 72	**M Pipelayer Crane Ship** Ice strengthened 1 Ho 94,1 ER 2 Ha (stl) (14,6 16,9 × 7,6) ER Cr 1(900)	Werkspoor 2 Oil 4SA each 8Cy. 410 × 470 sr geared to sc. shaft 6 620kW (9 000bhp) NE 7/72 Stork-Werkspoor Diesel B.V. Gen 2 × 2000kW 2 × 600kW 440V 60Hz a.c. Fuel 1 961,0t (d.o.)	8TM41 Amsterda 13k
8304866 UJJF M-37694 Df Esd Gc Rdr RTm/h/v	**MIYA** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**303** 90 89	RS	**1984** Stocznia "Ustka"—Ustka (B275/02) 26,37 3,285 8,01 4,02 1 dk	**M Fishing** Stern Trawler Shrimp-trawl	Sulzer Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 750bhp (552kW) H. Cegielski	Pozna
6713831 EFJR 1287 Df Esd Pfd RT	**MIYA** **Miya S.A.** Ondarroa Spain	**231** 121 —	(BV)	**1967** S.A. Balenciaga—Zumaya (115) 32,95 6,66 3,480 29,90 6,61 3,81 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9) ER	Oil 4SA 6Cy. 300 × 450 550bhp (405kW) Yeregui Hermanos S.A. Fuel (d.o.)	Zuma 9k

8317095 JM5273 126970 Rdr RT	**MIYA MARU** **Miyagawa Kaiun K.K.** Nagasaki, Japan Nagasaki Pref.	**698** — 1 839	 NK	**1983** Iwagi Zosen K.K.—Iwagi (100) 73,13 (BB) 4,574 68,03 11,02 5,01 P 15,9 F 8,3 1 dk	**M Tanker** 5 Ta ER L.(oil) 2 199	Hanshin 6EL30 Oil 4SA 6Cy. 300 × 600 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 96kW 11,5kn
5410767 Esd Gc Pfd Rdr	**MIYA MARU No. 15** ex Daiki Maru No. 1	**179** 69 —		**1963** Miho Zosensho K.K.—Shimizu (358) 39,71 6,63 31,98 6,61 3,20 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Akasaka Oil 4SA 6Cy. 300 × 420 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7714260 8JGF 121319 MG1-915 Df Esd Gc Pfd Rdr RT	**MIYA MARU No. 35** **Genichiro Abe** Ogatsu, Japan Miyagi Pref.	**299** 148 403		**1978** Miho Zosensho K.K.—Shimizu (1078) 51,95 9,45 3,391 43,82 8,11 3,74 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka DM33R Oil 4SA 6Cy. 330 × 500 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7419731 JEFT 116603 MG1-1250 Df Gc Rdr RT	**MIYA MARU No. 38** ex Hoei Maru-86 ex Seisho Maru No. 28-83 **Genichiro Abe** Ogatsu, Japan Miyagi Pref.	**499** 246 674		**1974** Miho Zosensho K.K.—Shimizu (1010) 62,87 9,33 3,810 53,78 9,30 4,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Hanshin 6LU38 Oil 4SA 6Cy. 380 × 580 21 000bhp (15 447kW) Hanshin Nainenki Kogyo Kobe
8210481 JBPE 125047 MG1-1252 Rdr RT	**MIYA MARU No. 88** **Genichiro Abe** Ogatsu, Japan Miyagi Pref.	**349** — 655		**1982** Miho Zosensho K.K.—Shimizu (1208) 56,00 (BB) 11,64 4,350 50,00 11,40 6,84 2 dks	**M Fishing** Seiner Ref In.806	Akasaka A34 Oil 4SA 6Cy. 340 × 660 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Thw. thrust propeller fwd
8808252 JQMX 130224	**MIYABI MARU** **Kyoei Kaiun Kaisha Ltd.** Tokyo Japan	*1 890* *656* 1 752	 NK	**1988** Kurinoura Dock K.K.—Yawatahama (252) 84,36 (BB) 13,02 4,372 77,70 13,00 7,40	**M Refrigerated Cargo** 3 Ta ER In.2 567	Akasaka A34 Oil 4SA 6Cy. 340 × 660 1 471kW (2 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8221064 JK4280 125794	**MIYABISHI** **Y.K. Miyabishi Kaiun** Hinase, Japan Okayama Pref.	**198** — 300		**1982** K.K. Saidaiji Zosensho—Okayama (85) 49,03 3,201 48,01 10,51 5,01 1 dk	**M General Cargo** 1 Ho ER 1 Ha (stl) ER	Hanshin 6L26BGSH Oil 4SA 6Cy. 260 × 400 sr geared to sc. shaft 750bhp (552kW) The Hanshin Diesel Works Ltd. Akashi
6816176 JK2641 103002	**MIYAFUKU MARU** **T. Miyamoto** Hiroshima, Japan Hiroshima Pref.	**217** — 345		**1968** Kegoya Dock K.K.—Kure (332) 32,21 8,44 2,699 31,98 8,39 3,00 1 dk	**M Sand Carrier** Mchy.aft	Yanmar Oil 4SA 6Cy. 200 × 240 560bhp (412kW) Yanmar Diesel Engine Co. Ltd. Osaka
8103951 8KRR 126067 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1200150 IKRR AMVER	**MIYAGI MARU** **Nippon Yusen Kaisha K.K. ,** **Mitsubishi Ore Transport Co. Ltd.** **& Hachiuma Steamship Co. Ltd.** Tokyo Japan	*37 582* *19 753* 64 714	 NK	**1982** Hashihama Zosen—Tadotsu (814) 227,67 (BB) 12,742 218,02 32,21 18,32 P 12,5 F 19,9 1 dk	**M Bulk Carrier** 7 Ho 22,3 24,6 25,4 18,8 25,4 25,4 25,4 ER G.75 545 HeCls. B 7 Ha (stl) (16,0 18,1 18,7 11,8 18,7 18,7 18,7 × 12,8) ER	B&W 6L67GFCA Oil 2SA 6Cy. 670 × 1700 13 100bhp (9 636kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 500kW 450V 60Hz a.c. Fuel 264,0t (d.o.) 3 414,0t (hvf)-40,5pd 15kn
8000575 JKHK 124222 Df Esd Gc Pfd Rdr RT	**MIYAGI MARU** **Usui Kaiun K.K.** Shiogama, Japan Miyagi Pref.	**3 692** 2 388 6 533	 NK	**1980** K.K. Taihei Kogyo—Akitsu (1385) 101,73 17,61 7,019 94,01 17,20 8,51 P 18,3 F 10,7 1 dk	**M General Cargo** Mchy.aft G.8 346 B.7 702 2 Ha (26,5 29,4 × 8,3) Der 4(25)	Mitsubishi 6UET45/75C Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki K.K. Kobe Gen 2 × 200kW Fuel 95,0t (d.o.) 575,0t (hvf)-12,0pd 12,75kn
7518903 JNSP 117914 Df Esd Gc Pfd Rdr	**MIYAGI MARU** **Miyagi Prefecture** Sendai, Japan Miyagi Pref.	**496** 211 415		**1976** Yamanishi Zosen K.K.—Ishinomaki (804) 45,50 8,64 3,501 45,01 8,62 3,92 2 dks	**M Fishing** Training Mchy.aft	Niigata 6M28EX Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata
8810451 JGBL 130746 Rdr RT	**MIYAGI MARU** **Miyagi Prefecture** Sendai, Japan Miyagi Pref.	**497** — 556		**1989** K.K. Murakami Zosensho—Ishinomaki (1222) 57,40 (BB) 9,32 3,980 50,00 9,30 4,00	**M Fishing** Training Stern Trawler Ref In.115	Akasaka DM30FD Oil 4SA 6Cy. 300 × 480 with clutches, flexible couplings & sr geared to sc. shaft 1 177kW (1 600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Thw. thrust Contr. pitch propeller fwd
5237529 Df	**MIYAGI MARU** **Kim Sho Gaku**	**196** 109 —		**1953** Yamanishi Zosen K.K.—Ishinomaki (291) *33,81* 6,58 6,56 4,20 P 2,8 F 5,5 1 dk RW	**M Fishing** Training Mchy.aft	Hanshin Oil 4SA 6Cy. 340 × 500 Hanshin Nainenki Kogyo Kobe
7126463 JARF 102588	**MIYAGI MARU** ex Shoho Maru No. 12-85 ex Kaiun Maru No. 52-81 **Miyagi Marine Service K.K.** Shiogama, Japan Miyagi Pref.	**154** 56 —		**1971** Sanuki Zosen Tekkosho K.K.—Takuma (580) *31,22* 7,12 30,21 7,09 5,01	**M Fishing** Side-fishing	Oil ....
7429994 JM3888 118079 Esd Gc Rdr RT	**MIYAHATA MARU** **Miyazaki Sangyo Kaiun K.K.** Tsukumi, Japan Oita Pref.	**4 432** — 6 575	 NK	**1976** K.K. Uwajima Zosensho—Uwajima (880) 106,05 18,01 7,049 98,00 17,99 9,35 P 17,7 F 8,9 1 dk	**M General Cargo** Limestone G.4 476 4 Ha (14,0 × 10,9) (21,7 21,7 × 3,9) (18,8 × 11,9) ER	Akasaka 6DM51SS Oil 4SA 6Cy. 510 × 840 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 160kW 445V 60Hz a.c. Fuel 53,0t (d.o.) 128,5t (i.f.o.)-8,5pd 12,75kn
8221234 JL5113 126290	**MIYAHO MARU No. 21** **Amano Kaiun Y.K.** Tokushima, Japan Tokushima Pref.	**198** — 300		**1982** Tokuoka Zosen K.K.—Naruto (108) ... ... 53,93 9,01 5,01 1 dk	**M General Cargo** 1 Ho ER B.823 1 Ha (stl) ER	Matsui MS25GSC Oil 4SA 6Cy. 240 × 400 800bhp (588kW) Matsui Iron Works Co. Ltd. Ise
7714064 JK3942 120407	**MIYAJIMA** **Miyajima Matsudai Kankosen Y.K.** Miyajima, Japan Hiroshima Pref.	**197** — 10		**1977** Kanbara Zosen K.K.—Onomichi (227) 1,840 29,01 7,51 2,75 1 dk RW	**M Ferry** Mchy.aft	Mitsubishi 4SAC-1 Oil 4SA 4Cy. 200 × 240 500bhp (368kW) Mitsubishi Heavy Industries Ltd. Kobe

8507573 JAAB 128861 Df Esd Gc Rdr RTv SatNav SatCom	**MIYAJIMA MARU** **Nippon Suisan Kaisha Ltd.** Tokyo Japan	**6 370** — 6 591	NK	**1986** Hitachi Zosen—Innoshima Works, Innoshima (4819) 140,87 6,524 130,00 20,01 8,21 F 25,3 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Mchy.aft	Pielstick Oil 4SA 9Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 6 750bhp (4 965kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd	9PC2-6L-
7801415 JG3755 121624 Pfd	**MIYAJIMA MARU** **Nishi Nippon Ryokyaku Tetsudo K.K.** Hiroshima, Japan Hiroshima Pref.	**266** — 50		**1978** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (438) 30,61 1,801 27,01 8,01 2,82 1 dk RW	**M RoRo Cargo/Ferry** 500dk P	Daihatsu Oil 4SA 6Cy. 180 × 230 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd.	6DSM Os
8621977 JK4512 127330 RT	**MIYAJIMA MARU** **Yoneo Ariyoshi** Kurahashi, Japan Hiroshima Pref.	**199** — 674		**1984** Sokooshi Zosensho K.K.—Higashino (291) 52,66 3,341 49,51 9,01 5,31 1 dk	**M General Cargo** Mchy.aft	Niigata Oil 850bhp (625kW) Niigata Eng. Co. Ltd. Fuel (d.o.)	Ja 1
8508632 JK4480 127901	**MIYAJIMA MARU** **Hisayoshi Miyamoto** Hiroshima, Japan Hiroshima Pref.	**197** — 500		**1985** Maeno Zosen K.K.—Onoda (113) 46,82 7,83 3,252 42,52 7,80 3,41 1 dk	**M Tanker** 6 Ta ER L.548	Hanshin Oil 4SA 6Cy. 240 × 410 reverse reduction gear to sc. shaft 600bhp (441kW) The Hanshin Diesel Works Ltd.	Aka
8210194 JK4322 125814	**MIYAJIMA No. 2** **Miyajima Matsudai Kankosen Y.K.** Miyajima, Japan Hiroshima Pref.	**196** 75 —		**1982** Kanbara Zosen K.K.—Onomichi (266) ... ... 1 dk	**TM RoRo Cargo/Ferry**	2 Oil Mitsubishi Heavy Industries Ltd.	Ja
7852787 JFSP 113965 Df Esd Gc Pfd Rdr RT	**MIYAKE** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**389** — —		**1973** Tohoku Zosen—Shiogama (161) 58,04 7,40 2,640 52,92 7,38 4,19 1 dk	**TM Patrol Ship**	Niigata 2 Oil 3 000bhp (2 207kW) Niigata Eng. Co. Ltd.	Ja 1
6502581 JG2215 96346 RT	**MIYAKEN MARU No. 3** ex Shinko Maru No. 2-88 ex Kongo Maru-87 **Miyamoto Kensetsu Kogyo Y.K.** Fukuoka, Japan Fukuoka Pref.	**166** — —		**1964** Ujina Zosensho—Hiroshima (433) 29,32 7,62 2,388 28,50 7,60 3,56 1 dk	**TM Tug**	Fuji Oil 4SA 8Cy. 275 × 320 1 500bhp (1 103kW) Fuji Diesel Co. Ltd. Gen 2 × 24kW 225V a.c. Fuel 22,5t	Tateya 11,2
8711435 JPDN 130209	**MIYAKO** **Tokyo Metropolitan** Tokyo Japan	**136** — 100		**1988** Miho Zosensho K.K.—Shimizu (1292) 38,77 (BB) 2,656 32,21 6,61 2,90 1 dk	**M Fishing** Training Stern Trawler Ref	Yanmar Oil 4SA 6Cy. 240 × 310 with clutches, flexible couplings & dr reverse geared to sc. shaft 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd. Controllable pitch propeller Thw. thrust propeller fwd	Amagas
8712374 JL5639 129909 Esd Gc Rdr RT	**MIYAKO MARU** **Y.K. Mitsukoshi Kaiun** Komatsushima, Japan Tokushima Pref.	**699** — 1 966	NK	**1987** Kurinoura Dock K.K.—Yawatahama (241) 76,43 (BB) 11,43 4,676 72,01 11,41 5,16 P 17,4 F 6,4 1 dk	**M Tanker** SBT 10 Ta ER L.(oil) 2 270	Akasaka Oil 4SA 6Cy. 310 × 600 with clutches & reductio geared to sc. shaft 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 3 × 128kW Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd	Ya
8032695 JM4947 124674	**MIYAKO MARU** **Shosei Kisen K.K.** Saiki, Japan Oita Pref.	**499** 320 935		**1980** Y.K. Tokai Zosensho—Tsukumi (587) 3,820 53,50 9,61 4,40 1 dk	**M Cement Carrier**	Oil	Jap
8627086 JL5292 126389 Gc Rdr RT	**MIYAKO MARU** **Shiratori Kaiun K.K.** Anan, Japan Tokushima Pref.	**199** — 641		**1984** Y.K. Takasago Zosensho—Naruto (137) 57,49 3,801 53,01 9,81 5,47 1 dk	**M General Cargo**	Hanshin Oil 800bhp (588kW) The Hanshin Diesel Works Ltd.	Aka 1
8510491 JM5521 129337	**MIYAKO MARU** **Kyushu Eisen K.K.** Kitakyushu, Japan Fukuoka Pref.	**181** — —		**1985** Towa Zosen K.K.—Shimonoseki (567) 35,21 2,901 31,02 8,81 3,59 1 dk	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 250 × 320 geared to sc. shafts 3 000bhp (2 207kW) Niigata Eng. Co. Ltd.	6L250
7853066 JM3683 116863 RT	**MIYAKO MARU No. 3** **Sadayoshi Ara** Himedo, Japan Kumamoto Pref.	**401** — 430		**1973** Matsumoto Zosen Kogyo K.K.—Japan 41,51 3,501 38,61 9,01 4,50 1 dk	**M General Cargo** Mchy.aft	Oil 700bhp (515kW)	Jap 10
7385813 3EPA4 17268-PEXT1 Df Esd Gc Rdr RT	**MIYAMA** ex Aegis Logic-85 **Miyama Holdings Inc.** Panama Panama	**12 376** 8 369 20 950	AB ✠Classed LR until 23/12/76	**1975**-1 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (280) 159,01 (BB) 23,02 9,754 148,01 22,80 13,52 P 7,4 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd	**M General Cargo** Str. heavy cargoes 5 Ho 20,7 27,8 15,7 28,5 16,9 5 TwD G.29 231 B.27 529 5 Ha (stl) (12,6 × 7,7) (20,2 8,2 20,2 9,7 × 12,6) ER Cr 4(10)	Sulzer Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Ast. Espanoles S.A. Sestao Works, Bilb Gen 3 × 352kW 450V-60Hz a.c. Fuel 174,0t (d.o.) 1 299,0t (hvf)-37,0pd	6RND 16
7319553 JMWM 114621 Esd Gc Rdr RT	**MIYASAKI** ex Ise Maru-78 **Nippon Car Ferry K.K.** Tokyo Japan	**7 052** — 3 038		**1973** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1172) 140,87 22,41 5,512 128,00 22,38 8,01 2 dks	**TM RoRo Cargo/Ferry** —P	MAN 2 Vee Oil 4SA each 18Cy. 400 × 540 20 000bhp (14 711kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 570kW 450V 60Hz a.c. Fuel 76,0t (d.o.) 435,0t (hvf)-66,0pd	V18V40/ Yokoha 21,5
8519526 JL5456 128964	**MIYASHIN MARU** **Miyashin Kaiun Y.K.** Hakata, Japan Ehime Pref.	**499** — 1 590		**1986** Yamanaka Zosen K.K.—Namikata (320) 72,73 4,333 68,00 11,51 6,71	**M General Cargo** 1 Ho ER G.2 731 B.2 290 1 Ha (stl) ER	Hanshin Oil 4SA 6Cy. 280 × 460 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 400bhp (1 030kW) The Hanshin Diesel Works Ltd.	Aka
7204552 JG3012 111153 Df Esd Rdr RT	**MIYASHIO** **Tokyo Eisen K.K. & Japan Marine Services Ltd.** Tokyo Japan	**197** — —		**1971** Ishikawajima Ship & Chemical Plant Co. —Tokyo (422) 28,40 8,64 2,528 25,00 8,62 3,51 2 dks	**TM Tug**	Usuki 2 Oil 4SA each 8Cy. 260 × 320 2 100bhp (1 545kW) Usuki Tekkosho	Us
7650385	**MIYASHO MARU** ex Toyohata Maru No. 11 **Kannichi Boeki**	**253** 96 —		**1968** K.K. Ichikawa Zosensho—Ise (1265) *38,50* 7,41 3,41 1 dk	**M Fishing** Side-fishing Tuna Seiner	Oil	Jap

6621923 Df Esd Rdr	**MIYASHO MARU No. 2** ex Konpira Maru No. 1 **Tosei Sangyo K.K. (Tosei Industries Co. Ltd.)** South Korea	**247** 87 —	**1966** Miho Zosensho K.K.—Shimizu (587) 45,70 7,24 38,00 7,22 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka Oil 4SA 6Cy. 326 × 460 870bhp (640kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6819439 Df Esd Gc Pfd Rdr	**MIYASHO MARU No. 3** ex Seiyu Maru No. 8 **Reymar Fisheries & Development Corp.**	**254** 84 —	**1968** Miho Zosensho K.K.—Shimizu (647) 48,60 7,24 39,30 7,22 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 310 × 460 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata
6514297 Df Esd Pfd Rdr RT	**MIYASHO MARU No. 10** ex Ogasawara Maru No. 5 **Pelican Fishing Corp.**	**192** 79 —	**1965** Kanasashi Zosensho—Shimizu (663) 42,14 6,66 2,801 34,50 6,61 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka Oil 4SA 6Cy. 300 × 440 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7353731 JBTK 116300 Df Esd Gc Pfd Rdr RTv SatCom 1200505 JBTK	**MIYATA MARU** **Idemitsu Tanker Co. Ltd.** Tokyo Japan	**130 670** 93 855 254 036	**1974** Mitsubishi Heavy Industries Ltd.—Nagasaki (1725) NK 336,89 53,65 19,736 320,02 53,60 26,42 F 16,2 1 dk	**S Tanker** CBT IGS SBT 10 Ta ER L.(oil) 303 531 HeCls. BptC	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 1250kW 1 × 150kW 450V 60Hz a.c. Fuel 8 631,0t (o.f.) 262,5t (d.o.)-180,0pd 15,65kn
8713471 JM5667 130316	**MIYATAMA MARU** **Miyazaki Sangyo Kaiun K.K.** Tsukumi, Oita Pref. Japan	**493** — 1 600	**1988** Shitanoe Zosen K.K.—Usuki (1076) 69,02 (BB) 12,43 4,252 66,40 12,41 7,01 1 dk	**M General Cargo** 2 Ho ER 2 Ha (stl) ER	Akasaka Oil 4SA 6Cy. 310 × 600 1 324kW (1 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 4 × 188kW a.c. Controllable pitch propeller
7331484 Df Rdr	**MIYAURA MARU** ex Miyaura Maru No. 5-82 **Ahmed & Hakodate Marine Fishing Co.**	**224** 118 —	**1973** Sanuki Zosen Tekkosho K.K.—Takuma (720) 7,83 40,70 7,80 3,05 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Niigata 6L28X Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata
8303812 7LYL 125109 WK1-155 RT	**MIYAURA MARU No. 5** **Yosuke Hamaichi** Nachi-Katsuura, Wakayama Pref. Japan	**181** — —	**1982** Katsuura Dockyard Co. Ltd.—Nachi-Katsuura (262) ... ... 32,11 6,81 2,67 1 dk	**M Fishing** Tuna 5 Ho ER In.240 5 Ha (stl) ER	Akasaka MH22R Oil 4SA 6Cy. 220 × 390 sr geared to sc. shaft 600bhp (441kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8617574 JNMS 128606 WK1-238 RT	**MIYAURA MARU No. 8** **Hisao Hamachi** Nachi-Katsuura, Wakayama Pref. Japan	**289** — —	**1986** Katsuura Dockyard Co. Ltd.—Nachi-Katsuura (285) 48,87 (BB) 3,490 42,30 8,11 3,51 1 dk	**M Fishing** Ref In.386	Akasaka DM26KFD Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8609826 JNND 128607 WK1-235 RT	**MIYAURA MARU No. 15** **Ikuo Hamachi** Nachi-Katsuura, Wakayama Pref. Japan	**259** — —	**1986** Sanuki Zosen Tekkosho K.K.—Takuma (1165) 47,12 (BB) 2,901 39,96 7,61 3,20 1 dk	**M Fishing** Ref In.382	Hanshin Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) The Hanshin Diesel Works Ltd. Akashi
8323408 7KBB 126475 WK1-188 RT	**MIYAURA MARU No. 28** **Hisao Hamachi** Nachi-Katsuura, Wakayama Pref. Japan	**169** — —	**1983** Katsuura Dockyard Co. Ltd.—Nachi-Katsuura (275) 2,571 32,01 6,91 2,87 1 dk	**M Fishing** Tuna Ref 4 Ho ER In.164 4 Ha (stl) ER	Akasaka A24R Oil 4SA 6Cy. 240 × 450 670bhp (493kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8424446 RT	**MIYAWAKA MARU No. 8** **Unity Fishing Development** Philippines	**199** 107 —	**1966** ....Japan 6,63 34,02 6,61 3,41 1 dk	**M Fishing** Side-fishing	Oil Japan
7608174 JM3777 118057 Df Rdr RT	**MIYAWAKA MARU No. 8** ex Meiho Maru No. 78-85 **Tsugio Sakamoto** Chinzei, Saga Pref. Japan	**152** — —	**1976** Nagasaki Zosen K.K.—Nagasaki (560) 37,17 6,51 2,547 32,21 6,48 2,98 1 dk	**M Fishing**	Yanmar Oil 4SA 6Cy. 250 × 290 900bhp (662kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
5194375 Df	**MIYAWAKA MARU No. 25** ex Myoei Maru No. 23 ex Kosei Maru-64 **Toho Suisan** South Korea	**147** 71 —	**1947** Kawasaki Jukogyo K.K.—Kobe *29,78* 6,00 ... ... 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 380 250bhp (184kW) Ikegai Tekkosho Kawasaki
7231517 JM3569 114682 Df Pfd Rdr RT	**MIYAWAKA MARU No. 76** ex Nomura Maru No. 68-82 **Tsugio Sakamoto** Chinzei, Saga Pref. Japan	**189** — 247	**1972** Tokushima Zosen K.K.—Fukuoka (1067) 40,42 6,63 2,947 34,52 6,61 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 1 200bhp (883kW) Niigata Eng. Co. Ltd. Tokyo
7735575 JK4010 121994	**MIYAYOSHI MARU** ex Masayoshi Maru-81 **Miyashita Kisen K.K.** Hinase, Okayama Pref. Japan	**199** 121 698	**1978** Shin Nippon Jukogyo K.K.—Higashino (152) 3,270 49,71 9,01 5,01 1 dk	**M General Cargo**	Oil Japan
8625387 JK3163 105865 Gc Rdr RT	**MIYAYOSHI MARU** **Hirata Kaiun Y.K.** Naruto, Tokushima Pref. Japan	**199** — —	**1969** Okayama Zosen K.K.—Hinase 42,80 3,350 38,99 7,51 5,41 1 dk	**M General Cargo**	Hanshin Oil 650bhp (478kW) Hanshin Nainenki Kogyo Kobe
5409641 7LUU 91073	**MIYAYOSHI MARU** ex Tsuruga Maru No. 3 **Katsuhito Sugiura** Takamatsu, Kagawa Pref. Japan	**175** — 280	**1962** Daiichi Zosen Tekkosho—Yokohama *28,75* 6,96 2,300 6,91 1 dk	**M General Cargo** Mchy.aft	Sumiyoshi Oil 4SA 4Cy. 240 × 390 Sumiyoshi Marine Diesel Co. Ltd Yoshida
8114285 JM5087 124807 Df Esd Gc Pfd Rdr RT	**MIYAYUKI MARU** **Miyazaki Sangyo Kaiun K.K.** Tsukumi, Oita Pref. Japan	**679** — 2 050	**1981** Kochi Jyuko (Eiho Zosen) K.K.—Kochi (1490) NK 72,83 4,790 68,03 12,01 6,86 2 dks	**M General Cargo** G.3 493 B.3 134 1 Ha (stl) (39,6 × 9,5) ER	Akasaka A31 Oil 4SA 6Cy. 310 × 600 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 12,25kn
5237684 Df Esd Rdr RTh	**MIYAZAKI MARU** South Korea	**220** 94 147	**1959** Kanasashi Zosensho—Shimizu (321) *33,59* 6,63 33,61 6,58 3,23 1 dk RW	**M Fishing** Training 3 Ho 2,2 2,8 2,8 ER 3 Ha (each 1,0 × 1,0) ER	Niigata Oil 4SA 6Cy. 310 × 440 650bhp (478kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 35kW 220V 60Hz a.c. Fuel 31,0t (hvf) 10,25kn

8614235 JGTB 126984	**MIYAZAKI MARU** **Miyazaki Prefecture** Miyazaki, Japan Miyazaki Pref.	**169** — 165		**1987** K.K. Goriki Zosensho—Ise (885) 42,22 (BB) 2,890 35,11 7,21 3,20 1 dk	**M Research/Fishing**	Daihatsu Oil 4SA 6Cy. 220 × 300 1 050bhp (772kW) Daihatsu Diesel Mfg. Co. Ltd. Controllable pitch propeller	Moriya
8013637 JG3990 123631	**MIYAZUKI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**157** — —		**1980** Hitachi Zosen—Kanagawa Works, Kawasaki (117077) ... ... 1 dk	**Aluminium Alloy TM Patrol Ship**	M.T.U. 2 Vee Oil 4SA each 16Cy. 190 × 230 geared to sc. shafts 2 750bhp (2 023kW) Ikegai Tekkosho	16V652TE Jap 30
7642596 UWVO M-33764 Df Esd Gc Rdr RT	**MIYDURAND** **U.S.S.R. -"Zapryba"** Tallinn U.S.S.R.	**635** 199 404	RS	**1976** .............U.S.S.R. 54,82 9,96 4,141 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Controllable pitch propeller	Magdeb
8806357 JL5566 129082	**MIYO MARU** **Mitsuhama Kisen K.K.** Matsuyama, Japan Ehime Pref.	**1 353** — 2 829	NK	**1988** Shin Kurushima Dockyard Co. Ltd. —Hashihama, Imabari (2565) 75,01 (BB) 5,650 70,52 13,01 6,51 1 dk	**M Tanker** 8 Ta ER L.3 250	Akasaka Oil 4SA 6Cy. 380 × 740 2 800bhp (2 060kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Ya
7514024 JLVO 117798 Df Esd Gc Pfd Rdr RT	**MIYO MARU** ex Shonan Maru-87 **Kato Suisan K.K.** Tokyo Japan	**495** — 495		**1975** Niigata Eng. Co. Ltd.—Niigata (1378) 51,34 8,72 3,506 44,58 8,69 3,89 1 dk	**M Fishing** Training Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.	6M28KE Niig
8105806 JJ3279 121247 Rdr RT	**MIYO MARU** **Shoyo Kaiun K.K.** Kobe, Japan Hyogo Pref.	**192** — —		**1981** Kanagawa Zosen—Kobe (225) 8,62 2,601 26,62 8,60 3,81 1 dk	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 250 × 320 2 400bhp (1 765kW) Niigata Eng. Co. Ltd.	6L25 Niig
7394292 3FYP2 14391-84A Df Esd Gc Pfd Rdr RT	**MIYOKO** ex Canon Trader-89 ex Yue River-85 ex Kong Hoi-76 **Perkins Inter-Ocean Line Ltd.** Hoong Hai Shipmanagement Pte. Ltd. Panama Panama	**6 242** 3 797 10 178	BV NK	**1975** Kochiken Zosen—Kochi (576) 129,98 7,754 119,00 18,29 9,91 P 23,8 F 9,8 1 dk	**M General Cargo** G.13 332 B.12 894 3 Ha (stl) (16,0 30,7 19,5 × 8,9) ER Der 4(20)	Mitsubishi Oil 2SA 6Cy. 520 × 900 4 413kW (6 000bhp) Kobe Hatsudoki K.K. Gen 2 × 240kW 450V a.c. Fuel 1 334,0t (d.o.)-22,5pd	6UET52/9 Ke 17,
6713520 JL2387 101459	**MIYOSHI MARU No. 2** ex Tensho Maru No. 6-79 ex Kosei Maru No. 11-69 **Jiro Hoda** Gobo, Japan Wakayama Pref.	**189** — 356		**1966** K.K. Matsuura Zosensho—Kinoe (86) *33,41* 7,42 3,048 32,92 7,40 3,20 1 dk	**M General Cargo** Mchy.aft	Makita Oil 4SA 6Cy. 275 × 400 350bhp (257kW) Makita Tekkosho	Takama
8631817 JH2885 123847 RT	**MIYOSHI MARU No. 38** **Naoichi Okino** Uchiura, Japan Ishikawa Pref.	**107** — —		**1980** K.K. Izutsu Zosensho—Nagasaki ... ... 27,10 5,90 2,60 1 dk rf nil	**M Fishing** Side-fishing	Oil	Jap
8214645 JJFB 126161 Df Esd Gc Pfd Rdr RTv SatCom 1201372 JJFB	**MIYOSHIMA MARU** **Morizane Transportation Co. Ltd. (Morizane Unyu Kaisha Ltd.)** Tokyo Japan	*3 343* *1 380* 3 788	NK	**1982** Kishimoto Zosen K.K.—Kinoe (525) 102,44 6,416 94,01 15,02 9,43 F 12,2 3 dks	**M Refrigerated Cargo** 3 Ho ER In.4 462 3 Ha (stl) (6,4 6,5 6,5 × 5,6) ER Der 6(5)	Mitsubishi Oil 2SA 7Cy. 370 × 880 4 500bhp (3 310kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 480kW 445V 60Hz a.c. Fuel 52,5t (d.o.) 687,5t (hvf)-15,0pd	7UEC37/8 Ya 15
7044225 JF2021 106211 Rdr RT	**MIYUKI MARU** **Awashima Kisen K.K.** Awashimaura, Japan Niigata Pref.	**796** — 81		**1970** Kanda Zosensho K.K.—Kure (151) 62,18 13,39 3,099 55,00 11,41 4,02 2 dks	**TM RoRo Cargo/Ferry** 996P	Niigata 2 Oil 4SA each 6Cy. 250 × 320 reduction geare to sc. shafts 1 800bhp (1 324kW) Niigata Eng. Co. Ltd. Gen 2 × 80kW 440V a.c. Fuel 30,5t-3,0pd	To 14
8402979 JH2988 127584	**MIYUKI MARU** **Nagoya Kisen K.K. (Nagoya Kisen Kaisha Ltd.)** Nagoya, Japan Aichi Pref.	**158** — —		**1984** Kanagawa Zosen—Kobe (261) 32,47 2,701 27,11 8,60 3,81 1 dk	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 250 × 320 sr geared to sc shafts 2 600bhp (1 912kW) Niigata Eng. Co. Ltd.	Niig
6903967 Df Esd Gc Rdr	**MIYUKI MARU No. 25** ex Kiyofuji Maru No. 2-79 ex Koshin Maru No. 21-77 ex Taisen Maru No. 18-76 **Shimoda Sangyo K.K.**	**321** 155 —		**1968** Miho Zosensho K.K.—Shimizu (672) 51,41 8,03 3,048 45,62 8,01 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka Oil 4SA 6Cy. 350 × 500 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Ya
5365998 Df Esd Pfd Rdr	**MIYUKI MARU No. 31** ex Hinode Maru No. 51-78 ex Tosui Maru No. 10 **Shimoda Sangyo K.K.**	**363** 191 —		**1961** Niigata Eng. Co. Ltd.—Niigata (335) 51,16 8,23 46,72 8,21 3,92 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 370 × 520 Niigata Eng. Co. Ltd.	Niig
5237751 PKAK Esd Gc Rdr RT	**MIZAN** **Government of The Republic of Indonesia (Direktorat Jenderal Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**1 706** 734 1 170		**1963** Schlichting-Werft G.m.b.H.—Travemuende (1326) 77,98 13,70 71,02 13,50 5,80 P 29,0 F 29,0 1 dk	**S Buoy Ship** 1 Ha (7,6 × 3,9) ER Der 3(-)	C 4Cy. (2) 400 & (2) 850 x 850 1 800ihp (1 324kW) Christiansen & Meyer Fuel 376,0t (o.f.)	Hamb 14
8509088 IXQH 757 RT	**MIZAR** **Societa Rimorchi Salvataggi - Monfalcone a.r.l. (SO.RI.SA.)** Trieste Italy	*242* *72* 250	RI	**1987** Cooperativa Metallurgica Ing. G. Tommasi-Ancona—Ancona (53) 8,51 — 28,02 4,27 1 dk	**M Tug** Fire-fighting	Polar Vee Oil 4SA 8Cy. 250 × 300 with flexible coupli & sr geared to sc. shaft 2 040bhp (1 501kW) Nohab Diesel A/B Controllable pitch propeller	F38V Trollhätt
8610796 CUTG AH-768-C Esd Pfd Rdr RT	**MIZAR** **INDEPE Industria de Pesca Ltda.** Angra do Heroismo Portugal	*166* *55* 148	RP	**1987** Est. Nav. do Mondego—Figueira da Foz (212) 27,21 7,35 3,431 22,03 7,31 3,81 1 dk	**M Fishing** Tuna Ref In.129	Poyaud Vee Oil 4SA 12Cy. 150 × 180 with clutches & s geared to sc. shaft 600bhp (441kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Gen 2 × 60,5kW 380V 50Hz a.c.	A12150SCR Fra
6917140 INIF 74 Esd Rdr RT	**MIZAR QUARTO** **Salvatore Calamusa** Mazara del Vallo Italy	**146** 66 —		**1969** Cant. Nav. M. Morini & C.—Ancona (114) 29,80 7,09 2,998 22,99 6,89 3,59 2 dks	**Wood M Fishing** Side Trawler Ref Mchy.aft	MWM Oil 4SA 8Cy. 250 × 350 400bhp (294kW) Motorenw. Mannheim A.G. (MWM)	Mannh

8902981 YQRV Df Esd Gc Pfd Rdr RT	**MIZIL** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Romania	**6 066** 3 534 8 730		**1988** ICNUT Tulcea—Tulcea (84) 130,79 8,102 121,04 17,71 10,22	**M General Cargo**	Oil 6 100bhp (4 487kW) H. Cegielski Poznan
7395002 ATQH 1733 Df Esd Gc Pfd Rdr RT AMVER	**MIZORAM** Launched as Aristofon **The Shipping Corporation of India Ltd.** Bombay India	T.Mk **7 476** 4 085 — **11 832** 6 820 18 839	✠**100A1** SS 10/86 strengthened for ore cargoes ✠**LMC** **UMS** EL Dt 2½"U2 FN 5023 IRS	**1976**-10 Mitsui Eng. & SB. Co. Ltd., Fujinagata Works—Osaka (1033) 147,71 (BB) 22,99 —/9,634 140,01 22,86 13,01 P 29,6 F 12,5 2 dks rf 51 SF 6BH WB4463T	**M General Cargo** 4 Ho 23,3 25,5 25,5 25,5 ER G.24 567 B.23 479 7 Ha (stl) (14,0 15,7p&s 15,7p&s 15,7p&s × 6,9) ER	B&W 7K62EF Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) Mitsui SB. & Eng. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 13kgf/cm^2 (12,8bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 117,0t (d.o.) 1 147,0t (hvf) 15kn
7214193 350680 Df Esd Rdr RT	**MIZPAH** **F. G. H. Tolken** Cape Town/ Kaapstad South Africa	**174** 113 —		**1972** Louw & Halvorsen Ltd.—Kaapstad/Cape Town *24,79* 8,51	**Wood M Fishing** Side-fishing	Caterpillar Vee Oil 4SA 8Cy. 159 × 203 568bhp (418kW) Caterpillar Tractor Co. Peoria, Illinois 11,5kn
7856604 JMDF 65779	**MIZUBUNE No. 33** **Hiroshima Prefecture** Hiroshima, Hiroshima Pref. Japan	**181** — —		**1937** Ujina Zosensho—Hiroshima *25,70* 7,65 3,64 1 dk	**M Tanker** Water Mchy.aft	Ito Oil 4SA 4Cy. 240 × 360 115bhp (85kW) Ito Tekkosho Shimizu
8602464 JEQE 127688 Df Esd Gc Pfd Rdr RTv SatCom	**MIZUHO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**5 259** — 4 900		**1986** Mitsubishi Heavy Industries Ltd.—Nagasaki (1960) 122,99 15,55 5,250 119,49 15,51 8,82 1 dk	**TM Patrol Ship**	Pielstick 14PC2-5V-400 2 Vee Oil 4SA each 14Cy. 400 × 460 with flexible couplings & sr geared to sc. shafts 18 200bhp (13 387kW) Nippon Kokan K.K. Tsurumi Works, Yokohama 2 Controllable pitch propellers
7512545 HP4567 13085-KJ Gc Rdr	**MIZUHO** ex Mizuho Maru-86 **Fujiyama Shipping Agency S.A.** Panama Panama	**696** 420 2 101		**1975** Sasaki Zosen K.K.—Kinoe (199) 69,30 11,41 5,081 65,00 11,38 6,79 P 26,0 2 dks	**M General Cargo** 1 Ho ER 2 Ha ER	Hanshin 6LU38 Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe 12kn
7313793 JJ3013 113863 Rdr	**MIZUHO** ex Hamabe Maru-88 **K.K. Uyeno Unyu Shokai** Kobe, Hyogo Pref. Japan	**100** — —		**1973** Kanagawa Zosen—Kobe (127) 22,90 6,62 2,200 19,00 6,60 2,82 1 dk RW	**TM Tug**	Daihatsu 6PKT-16 2 Oil 4SA each 6Cy. 160 × 210 540bhp (397kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
8028955 3EZZ5 18184-YJ Df Esd Gc Rdr RT AMVER	**MIZUHO ACE** ex Mizuho Reefer-87 **M.H. Shipping S.A.** Panama Panama	**3 465** 1 973 5 009	NK	**1981** Kitanihon Zosen K.K.—Hachinohe (167) 99,01 (BB) 16,03 6,714 89,90 16,01 7,12 F 8,3 3 dks	**M Refrigerated Cargo** 3 Ho ER In.5 229 3 Ha (stl) (each 6,5 × 5,0) ER 3W Der 3(5)	Mitsubishi 6UEC45/115H Oil 2SA 6Cy. 450 × 1150 5 400bhp (3 972kW) Kobe Hatsudoki K.K. Tarami Gen 2 × 560kW 445V 60Hz a.c. Fuel 94,5t (d.o.) 662,5t (hvf)-19,0pd 15,5kn
7019921 JFPF 106178 Df Gc Rdr RT	**MIZUHO MARU** **Nippon Suisan Kaisha Ltd.** Tokyo Japan	**194** — —		**1969** Nagasaki Zosen K.K.—Nagasaki (220) 39,07 7,42 3,252 33,99 7,40 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata
7326506 JH2534 116522 Rdr RT	**MIZUHO MARU** **Kaiyo Kogyo K.K.** Yokohama, Kanagawa Pref. Japan	**191** — 77		**1973** Ishikawajima Ship & Chemical Plant Co. —Tokyo (445) 31,70 8,64 2,591 26,50 8,62 3,51 1 dk	**TM Tug**	Daihatsu 6DSM-26 2 Oil 4SA each 6Cy. 260 × 320 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 48kW 445V 60Hz a.c. 2 Directional propellers Fuel 31,0t (d.o.)
8025240 JJEB 120005 Df Esd Gc Pfd Rdr RT	**MIZUHO MARU** **Government of Japan (Ministry of Agriculture & Forestry - Fisheries Agency)** Niigata, Niigata Pref. Japan	**150** — —		**1981** Niigata Eng. Co. Ltd.—Japan (1715) 35,36 8,01 2,634 29,52 6,81 2,93 1 dk	**M Research/Fishing** Training Survey Mchy.aft	Niigata 6MG22LX Oil 4SA 6Cy. 220 × 290 900bhp (662kW) Niigata Eng. Co. Ltd. Ota
8022286 JG4076 121796 Esd Rdr RT	**MIZUHO MARU No. 2** ex Tatsu Maru No. 28-85 **K.K. Kimoto Marine** Kamae, Oita Pref. Japan	**688** — 1 500		**1981** K.K. Yoshida Zosen Kogyo—Arida (356) ... ... 71,81 11,70 6,81 1 dk	**M General Cargo** Mchy.aft	Hanshin 6LU38G Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe
8109979 7JVR 125222 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1203407 HJVR AMVER	**MIZUKAWA MARU** **Kawasaki Kisen Kaisha Ltd. (Kawasaki Kisen K.K.)** Kobe, Hyogo Pref. Japan	*73 304* *42 069* 133 592	NK	**1982** Kawasaki Heavy Ind. Ltd.—Kobe (1342) 270,01 (BB) 43,03 16,328 260,03 43,01 23,42 1 dk	**M Bulk Carrier** 9 Ho 23,1 23,1 23,1 23,1 23,1 23,1 23,1 23,1 23,0 ER G.158 200 HeCls. B 9 Ha (stl) (14,0 × 14,0) (14,0 14,0 14,0 14,0 14,0 14,0 14,0 × 18,4) (14,0 × 14,0) ER	MAN 14V52/55A Vee Oil 4SA 14Cy. 520 × 550 14 070bhp (10 349kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 550kW 1 × 410kW 450V 60Hz a.c. Fuel 197,0t (d.o.) 3 740,0t (hvf)-41,5pd 13,5kn
8214487 JIUT 115738	**MIZUNAGI** **Government of Japan (Ministry of Education - Kyoto)** Miyazu, Kyoto Pref. Japan	**148** — 142		**1983** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (917) 36,25 7,62 2,601 30,03 7,00 2,93 1 dk	**M Fishing** Training Stern Trawler 1 Ho ER 2 Ha (stl) ER	Daihatsu 6DSM-22FS Oil 4SA 6Cy. 220 × 280 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 1 × 240kW 1 × 80kW 225V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 10,5kn
8621226 JK4427 127232 RT	**MIZUSHIMA MARU No. 2** **Hashimi Kaiun** Hinase, Okayama Pref. Japan	**181** — 390		**1983** K.K. Kamishima Zosensho—Higashino (136) 39,53 3,101 35,01 7,31 3,41 1 dk	**M General Cargo** Mchy.aft	Matsui Oil 450bhp (331kW) Matsui Iron Works Co. Ltd. Japan 9,75kn
7530561 JK3815 120263 Gc Rdr RT	**MIZUSHIMA MARU No. 5** **Mizushima Kisen Y.K.** Hinase, Okayama Pref. Japan	**199** 121 699		**1976** Oka Zosen K.K.—Ushimado (235) 3,222 50,02 9,01 5,01 1 dk	**M General Cargo** Mchy.aft	Hanshin 6LU28G Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Hanshin Nainenki Kogyo Kobe

5161445 ODFD T66 Df Esd Rdr RT	**MJK III** ex Nejem-88 ex Rachad-83 ex Rudan-79 ex Ingrid K-73 **Khatib J. Jamal & Kelkas Ibrahim** Tripoli Lebanon	**497** 264 1 005 **943** 613 1 517	BV (NV)	**1962** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (501) 67,85 10,06 3,772/4,719 60,61 10,01 5,90 1 dk & S dk RW rf 102	**M General Cargo** OSD/CSD Ice strengthened 1 Ho 41,1 ER G.2 039 B.1 812 2 Ha (stl) (each 13,1 × 5,7) ER 4W Der 1(15) 2(5) 2(3)	Deutz Oil 4SA 8Cy. 320 × 450 1 250bhp (919kW) Kloeckner Humboldt Deutz Ko Gen 1 × 35kW 1 × 30kW 220V d.c. Fuel (d.o.) 12,
7382342 OYDL D2220 Df Esd Pfd Rdr RT	**MJOLNER** **A/S Em. Z. Svitzer** Odense Denmark	**193** 0 —	BV	**1974** P. Hoivolds M/V A/S—Kristiansand S. (50) 29,16 8,01 3,752 26,32 7,95 3,76 1 dk	**M Tug** Ice strengthened	Alpha 16V23L Vee Oil 4SA 16Cy. 225 × 300 2 320bhp (1 706kW) Alpha-Diesel A/S Frederiksh Controllable pitch propeller Fuel (d.o.)
8340523	**MKT I** **P.T. Meratus Kalimantan Timber** Samarinda Indonesia	**129** 65 —	KI	**1972** ....Singapore 24,57 7,31 2,14 1 dk	**M Tank Barge** Mchy.aft	Yanmar Oil 8Cy. 260bhp (191kW) Yanmar Diesel Engine Co. Ltd. Ja
5108314 PP5346 Df	**ML RIO DE JANEIRO** ex Esso Rio De Janeiro-67 ex Esso Brasil-48 ex Y-70 **Manoel Lino Costa Navegacao Ltda.** Rio de Janeiro Brazil	**632** 334 1 031	(AB)	**1944** Odenbach SB. Corp.—Rochester, NY (20) *54,38* 9,17 9,12 P 11,9 F 7,1 1 dk	**TM Tanker** Mchy.aft L.(oil) 1 018	Imperial 2 Oil 2SA NE — Atlas Imperial D.E. Co. Oakland, Fuel 36,5t 1
7725506 SQJY Df Esd Gc Pfd Rdr RTm/h/v	**MLAWA** **Anglo-Polish Shipping Venture Ltd. (Polsko Brytyjskie Przedsiewziecie Zeglugowe, Spolka Akcyjna)** Polish Steamship Co. (Polska Zegluga Morska) Szczecin Poland	**2 997** 1 612 4 415	PR ✠Classed LR until 16/4/81	**1979**-12 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (480) 94,87 14,03 6,030 87,99 7,57 P 19,2 F 7,1 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 31,2 30,0 ER G.5 798 B.5 655 2 Ha (stl) (each 23,7 × 8,9) ER Cr 2(5-10)	Sulzer 6ZA40 Oil 4SA 6Cy. 400 × 480 sr geared to sc. shaft 3 000bhp (2 207kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlow Gen 2 × 260kW 1 × 80kW 440V 60Hz a.c. Controllable pitch propeller Fuel 24,0t (d.o.) 188,0t (hvf)-10,0pd 12,2
8131661 Rdr RT	**MLECHNYY PUT** **U.S.S.R.** U.S.S.R.	T.Mk **3 090** 1 393 2 000	RS	**1981** VEB Volkswerft Stralsund—Stralsund (524) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	S.K.L. 8ND Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rost 16,2
8113372 YUHI Df Esd Gc Pfd Rdr RT AMVER	**MLJET** **Atlantska Plovidba** Dubrovnik Yugoslavia	**17 818** 11 195 29 643	BV JR	**1982** Brodogradiliste "Split"—Split (320) 189,62 22,84 10,802 182,02 22,81 15,22 1 dk	**M Bulk Carrier** 5 Ho ER G.35 763 TEU 570 C. 570/20' (40') 5 Ha (stl) ER	MAN K5SZ70/15 Oil 2SA 5Cy. 700 × 1500 11 225bhp (8 257kW) Tvornica Dizel Motora "Split"
6825971 C4WQ 707984 Df Esd Gc Pfd Rdr RTm/h/v	**MNIMOSYNI** ex Zarate-81 ex Viva-78 **Sunny Face Marine Ltd.** Limassol Cyprus	**31 507** 23 089 64 580	BV (NV)	**1968** Mitsubishi Heavy Industries Ltd.—Yokohama (893) 224,00 (BB) 31,86 13,342 211,28 31,80 18,35 RQD 28,7 F 17,7 1 dk rf 56	**M Bulk Carrier** Str. heavy cargoes 7 Ho 19,2 23,1 23,1 23,1 23,1 23,1 23,1 ER G.76 362 B.70 640 7 Ha (stl) (11,9 × 10,2) (14,4 14,4 14,4 14,4 14,4 14,4 × 13,5) ER Der 2(5)	Sulzer Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Mitsubishi Heavy Industries Ltd. K Gen 3 × 400kW 440V 60Hz a.c. Fuel 3 302,0t (hvf)-46,5pd 1
5146914 LGFG 17849 Df RT	**MO** ex Skrue-88 ex Helle Rask-72 ex Helika-69 **Sandtransport A/S** Bergen Norway	**149** 71 244	(BV)	**1956** H. C. Christensens Staalskibsv. af 1949 —Marstal (70) 33,76 6,48 30,31 6,43 2,98 1 dk BK 119 conv Galleas General Cargo —	**M General Cargo** 1 Ho ER G.311 B.283 1 Ha (12,9 × 4,0) ER 2W Der 1(2)	Rolls Royce Vee Oil 4SA 8Cy. 168 × 184 585bhp (430kW) E made68 fitted73 Rolls-Royce Motors Ltd. Shrewsb Fuel 9,0t (d.o.)-0,5pd
8601317 BROP	**MO XING LING** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** China	**12 863** 7 009 20 333		**1985** Jiangnan Shipyard—Shanghai (2156) 164,01 22,01 1 dk	**M Bulk Carrier** Mchy.aft	Sulzer 6RL Oil 2SA 6Cy. 560 × 1150 6 911kW (9 396bhp) Dalian Marine Diesel Engine Works Dalian/Da 1
7204265 RT	**MO-EEN** **Naseeb Shipping Co.** Kuwait Kuwait	**160** 47 —	✠Classed LR until 11/72	**1972**-3 Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (705) 28,28 8,01 2,864 27,01 7,80 3,41 1 dk rf 178	**TM Tug**	MAN 2 Oil 4SA each 6Cy. 235 × 330 700bhp (515kW) Masch. Augsburg-Nuernberg (MAN) Augsb 2 Directional propellers
8505068 YDDX Gc RTh	**MOA** **P.N. Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**199** — —	KI	**1985** P.T. Industri Kapal Indonesia—Ujung Pandang (37) 28,50 2,701 26,50 8,60 3,51 1 dk	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 180 × 240 sr geared to sc. shafts 1 300bhp (956kW) Niigata Eng. Co. Ltd. Nii Gen 2 × 40kW 380V 50Hz a.c. Fuel 82,0t (d.o.)-4,5pd 1
8023125 P24110 000320 Esd Rdr RTv	**MOALE CHIEF** **Steamships Trading Co. Ltd.** Port Moresby Papua New Guinea	**262** 120 297	✠**100A1** CS 12/86 Indonesian Archipelago and New Guinea service and Northern Australian coasting service between Darwin and Townsville and to the Solomon Islands ✠**LMC** EL (F)E 275,0/19,0U2 FN 347	**1981**-12 Land & Sea Construction Services Pte. Ltd.—Singapore (025) 33,94 9,28 2,601 28,88 9,01 3,00 P 8,6 1 dk rf 152 5BH WB146T incl. DTf 134T	**TM RoRo Cargo/General Cargo/ Landing Craft** 1 Ho ER 1 Ha (stl) ER	Caterpillar 3406P 2 Oil 4SA each 6Cy. 137 × 165 sr reverse gea to sc. shafts 558bhp (410kW) Caterpillar Tractor Co. Peoria, Gen 2 × 60kW 415V 50Hz a.c.
8510207 T3A2018 25 Df Esd Gc Rdr RTh/v SatNav	**MOAMOA** **Te Mautari Ltd.** Betio, Tarawa Island Kiribati	**608** 211 546	NK	**1985** Miho Zosensho K.K.—Shimizu (1219) 58,30 3,947 52,00 9,01 4,02 P 22,6 F 10,4 1 dk	**M Refrigerated Cargo Fish Carrier** Mchy.aft In.672	Akasaka MH2 Oil 4SA 6Cy. 220 × 390 with clutches, flexible couplings & sr geared to sc. shaft 600bhp (441kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Y Gen 2 × 140kW 220V 60Hz a.c. Fuel 259,0t (d.o.)-2,5pd 10
7638466 WYL6361 582268 Df Esd Gc Pfd Rdr RT	**MOANA HELE** ex Peter Foss-77 **Hawaiian Tug & Barge Corp.** Honolulu, Hi United States of America	**125** 85 570	AB	**1977** Main Iron Works Inc.—Houma, La (320) 29,85 9,78 3,880 27,97 9,76 4,58 1 dk	**TM Tug**	Caterpillar D399S 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Gen 2 × 75kW Fuel 217,0t (d.o.)

7626205 WYH7274 579119 Esd Gc Pfd Rdr RT	**MOANA HOLO** **Hawaiian Tug & Barge Corp.** Honolulu, Hi United States of America	**198** 134 —	AB	**1977** McDermott Shipyard—New Iberia, La (107) 38,41 4,166 36,66 10,37 4,88 1 dk	**TM Tug**	General Motors 12-645-E6 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 115kW 13kn
6411287 FPND 31 Df Esd Rdr RT	**MOANA II** ex Ana Isabel-80 **Compagnie Wallisienne de Navigation S.a.r.l.** Mata-Utu Wallis & Futuna Islands (French)	**498** 290 1 040	BV	**1964** Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (333) 69,37 10,44 3,252 63,53 10,28 3,74 1 dk & S dk	**M General Cargo** OSD Ref Mchy.aft B.1 649 In.711 2 Ha (10,2 16,1 × 5,1) 6W Der 1(15) 6(3)	Deutz Oil 4SA 8Cy. 320 × 450 1 100bhp (809kW) Kloeckner Humboldt Deutz Koeln 12kn
7411832 FZZW 47 Df Esd Gc Rdr RTm/h/v	**MOANA III** ex Anahita-86 **Compagnie Wallisienne de Navigation S.a.r.l.** Mata-Utu Wallis & Futuna Islands (French)	**920** 454 1 714	BV	**1975** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (1219) 86,67 4,217 80,42 13,29 9,00 P 21,1 B 11,9 1 dk	**M RoRo Cargo/General Cargo** Stern door/ramp L 17,40 W 2,40 SWL 10 Lane Length 780 Cargo Width 4,30 Clear height 4,60 Cars 177 Lorries 49 Trailers 120 2 Ho ER G.5 187 B.4 840 2 Ha (stl) (12,5 18,1 × 5,6) ER 6W Der 1(30) 1(5)	Crepelle 12PSN3 Vee Oil 4SA 12Cy. 260 × 280 2 200bhp (1 618kW) Crepelle et Cie. Lille Gen 3 × 190kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 130,5t (d.o.) 14kn
7332218 EGNV Df Esd RT	**MOANA MAR** ex Canos de Meca-88 **Nova Pesca S.A.** Santander Spain	**251** 123 —	GL (BV)	**1974** Ast. de Santander S.A.—Santander (84) 37,39 7,83 3,739 32,01 7,80 3,92 1 dk	**M Fishing** Side Trawler	Alpha 8L23/30 Oil 4SA 8Cy. 225 × 300 reverse reduction geared to sc. shaft 1 000bhp (736kW) Cons. Echevarria Bermeo Fuel 8,5t (d.o.) 12,5kn
7636547 OWUO6 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**MOANA PACIFIC** ex Holsatia-89 ex E. R. Brugge-89 ex Lircay-87 ex E. R. Brugge-86 **Privatleasing A/S** South Seas Steamship Co. Kobenhavn Denmark (DIS)	T.Mk **9 003** 5 682 14 000 **13 384** 9 669 19 775	GL	**1979** N.V. Boelwerf S.A.—Tamise/Temse (1495) 163,51 (BB) 22,94 8,573/10,281 153,83 22,86 13,82 P 32,4 F 26,9 2 dks	**M General Cargo/Container Ship** Portable-guides Ice strengthened 4 Ho 16,8 31,3 30,5 24,4 ER 7 TwD G.25 969 B.24 514 In.519 TEU 697 C.Ho 356/20' (40') C.Dk 341/20' (40') incl. 15 ref C. 8 Ha (stl) (12,5 × 10,5) (25,3p&s 25,3p&s 19,2p&s × 8,0) ER (7,0 × 2,9) 2W Cr 4(25) 2(8,5) Der 2(5)	MAN K6SZ70/125 Oil 2SA 6Cy. 700 × 1250 12 400bhp (9 121kW) A.C.E.C. Gent/Gand Gen 3 × 528kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 205,5t (d.o.) 1 517,0t (hvf)-32,5pd 16kn
8129943 3FHI2 13691-84A Df Esd Gc Rdr RT AMVER	**MOANA PACIFIC** ex Seahawk-85 ex Atlantic Carrier-83 ex Ruth Drescher-83 **Early Times Maritime S.A.** Apollo Marine Co. Ltd. Panama Panama	*10 359* *5 263* 14 495	GL	**1983** Ishikawajima Harima Heavy Ind. (I.H.I.) —Aioi (2808) 148,39 (BB) 22,76 8,249 140,60 22,71 11,10 P 28,4 F 10,7 1 dk	**M General Cargo** 4 Ho ER G.17 443 B.16 905 TEU 812 C. 812/20' (40') incl. 25 ref C. 4 Ha (stl) ER Cr 3(36)	Pielstick 12PC2-5V-400 Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 7 800bhp (5 737kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Controllable pitch propeller 15,5kn
7319008 Df Esd Gc Pfd Rdr RTv SatCom 1500531 WAVE	**MOANA WAVE** **Government of The United States of America (Department of The Navy)** University of Hawaii Honolulu, Hi United States of America	**293** 153 —	AB	**1974** Halter Marine Services, Inc.—New Orleans, La (376) 61,57 10,98 4,041 57,41 4,58 F 17,4 1 dk rf nil	**TM Research** Survey Ice strengthened	Caterpillar D398SCAC 2 Vee Oil 4SA each 12Cy. 159 × 203 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 400kW a.c. 1 × 100kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 347,5t (d.o.) 10kn
5161433 T3A2002 1 Df Esd RTm/h	**MOANAROI** ex Ingrid Horn-67 Launched as Actuaria **The Shipping Corporation of Kiribati** Betio, Tarawa Island Kiribati	**720** 392 842	(GL)	**1958** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (422) 59,92 9,68 4,014 54,31 9,61 6,35 2 dks RW rf 102	**M Refrigerated Cargo** CSD 2 Ho 16,7 17,6 ER In.1 175 2 Ha (each 7,1 × 3,5) ER 4W Der 1(10) 4(3)	Deutz Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 115kW 1 × 73,5kW 380V 50Hz a.c. Fuel 117,0t (d.o.) 11kn
5254383 XPZM D912 Df Esd Pfd Rdr RT	**MOANES** ex Fuglfirdingur-85 ex Nolsoyar Pall-69 **P/f Moanes** Tvoroyri Faeroes (Danish)	**250** 107 —	NV	**1962** Elektrosveis Alsaker & Ottesen—Sagvag (7) 37,29 7,52 32,92 7,50 3,97 1 dk rf 1270 BK 132	**M Fishing** Side-fishing Mchy.aft 2 Ho 3 Ha (1,0 × 1,2) (1,6 1,6 × 1,3) 1W Der 1(2)	Alpha Oil 2SA 7Cy. 240 × 400 560bhp (412kW) NE 63 Alpha-Diesel A/S Frederikshavn Gen 1 × 25kW 1 × 22kW 1 × 6,75kW 220V d.c. Fuel (d.o.)
7344900 Esd Gc Rdr RT	**MOARRAFI 15** ex Sealink Mariner-86 ex Happy Mariner-75 **Hadj Hamid Moarrafi** Iran	**131** 5 —	BV (AB)	**1975** Asia Pacific Shpyd (Pte) Ltd.—Singapore (127) ... ... 23,14 7,60 3,41 1 dk BK 25	**M Tug**	Caterpillar D398SCAC Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois 11,25kn
7419547 Esd Rdr	**MOAWEN I** ex Sanuki Maru-76 **Suez Canal Authority** Port Said Egypt	**279** 99 100	**A1** SS 7/89 tug Suez Canal zone service **LMC** EL (D) 330,0/26,0U2 FN 367 (BV)	**1975** Ishikawajima Ship & Chemical Plant Co. —Tokyo (473) 32,82 9,76 3,556 26,52 9,50 4,32 RAD 3,4 1 dk rf nil 3BH WB11T	**TM Tug**	Daihatsu 8DSM-26 2 Oil 4SA each 8Cy. 260 × 320 dr geared to sc. shafts 3 200bhp (2 354kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 60kW 445V 60Hz a.c. 2 Directional propellers 14kn
7506156 Esd Rdr	**MOAWEN II** ex Hinode Maru-76 **Suez Canal Authority** Port Said Egypt	**283** 100 108	**A1** SS 7/85 tug Suez Canal zone service **LMC** EL (D) 330,0/26,0U2 FN 367 (BV)	**1975** Hikari Kogyo K.K.—Yokosuka (274) 32,85 9,76 3,252 26,52 9,50 4,32 RAD 3,4 1 dk rf nil 3BH WB11T	**TM Tug**	Daihatsu 8DSM-26 2 Oil 4SA each 8Cy. 260 × 320 dr geared to sc. shafts 3 200bhp (2 354kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 60kW 445V 60Hz a.c. 2 Directional propellers 14kn
7506168 Esd Rdr	**MOAWEN III** ex Hitachi Maru-76 **Suez Canal Authority** Port Said Egypt	**282** 100 108	**A1** SS 5/89 tug Suez Canal zone service **LMC** EL (D) 330,0/26,0U2 FN 367 (BV)	**1975** Hikari Kogyo K.K.—Yokosuka (275) 32,85 9,76 3,328 26,52 9,50 4,32 RAD 3,4 1 dk rf nil 3BH WB11T	**TM Tug**	Daihatsu 8DSM-26 2 Oil 4SA each 8Cy. 260 × 320 dr geared to sc. shafts 3 200bhp (2 354kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 60kW 445V 60Hz a.c. 2 Directional propellers 14kn
7419559 Esd Rdr	**MOAWEN IV** ex Akagi Maru-76 **Suez Canal Authority** Port Said Egypt	**199** 66 47	**A1** SS 8/85 tug Suez Canal zone service **LMC** EL (C) 330,0/24,0U2 FN 322 (BV)	**1975** Ishikawajima Ship & Chemical Plant Co. —Tokyo (474) 31,73 8,84 2,693 26,52 8,62 3,51 RAD 3,4 1 dk rf nil 3BH WB18T	**TM Tug**	Daihatsu 6DSM-26 2 Oil 4SA each 6Cy. 260 × 320 dr geared to sc. shafts 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 60kW 445V 60Hz a.c. 2 Directional propellers 13,75kn

7740180 121563 Esd Rdr	**MOAWEN 5** ex Hiyoshi Maru-80 **Suez Canal Authority** Port Said Egypt	**284** 105 109	**A1** SS 5/86 tug Suez Canal zone service **LMC** EL 300,0/26,0U2 FN 366 (BV)	**1978** Hikari Kogyo K.K.—Yokosuka (293) 32,85 9,73 3,280 26,50 9,50 4,30 RAD 3,1 1 dk rf - 3BH WBnil	**TM Tug** Fire-fighting Pollution Control		Daihatsu 8DSM 2 Oil 4SA each 8Cy. 260 × 320 with clutches & geared to sc. shafts 3 200bhp (2 354kW) Daihatsu Diesel Mfg. Co. Ltd. Os Gen 2 × 60kW 445V 60Hz a.c. 2 Directional propellers 14
7735238 118860 Esd Rdr RT	**MOAWEN 6** ex Kuwana Maru-80 **Suez Canal Authority** Port Said Egypt	**280** 105 108	**A1** SS 12/87 tug Suez Canal zone service **LMC** EL (-) 300,0/26,0U2 FN 366 (BV)	**1978** Hikari Kogyo K.K.—Yokosuka (295) 32,85 9,73 3,220 26,50 9,50 4,30 RAD 3,1 1 dk rf - 3BH WBnil	**TM Tug**		Yanmar 6ZL 2 Oil 4SA each 6Cy. 280 × 340 dr geared to sc shafts 3 200bhp (2 354kW) Yanmar Diesel Engine Co. Ltd. Os Gen 2 × 60kW 445V 60Hz a.c. 2 Directional propellers 14
7825186 118889 Esd Rdr RT	**MOAWEN 7** ex Wakasa Maru-80 **Suez Canal Authority** Port Said Egypt	**280** 105 108	**A1** SS 9/88 tug Suez Canal zone service **LMC** EL (-) 300,0/26,0U2 FN 366 (BV)	**1978** Hikari Kogyo K.K.—Yokosuka (297) 32,85 9,73 3,220 26,50 9,50 4,30 RAD 3,1 1 dk rf - 3BH WBnil	**TM Tug**		Yanmar 6ZL 2 Oil 4SA each 6Cy. 280 × 340 dr geared to sc shafts 3 200bhp (2 354kW) Yanmar Diesel Engine Co. Ltd. Os Gen 2 × 60kW 445V 60Hz a.c. 2 Directional propellers 1
7639941 119310 Esd Rdr	**MOAWEN 8** ex Akagi Maru-80 **Suez Canal Authority** Port Said Egypt	**199** 66 58	**A1** SS 3/88 tug Suez Canal zone service **LMC** EL (-) 250,0/24,0U2 FN 299 (BV)	**1977** Ishikawajima Ship & Chemical Plant Co. —Tokyo (487) 31,73 8,64 2,701 26,50 8,60 2,67 RAD 3,1 1 dk rf - 3BH WB18T	**TM Tug**		Daihatsu 6VSHTB-2 2 Oil 4SA each 6Cy. 260 × 320 dr geared to sc shafts 2 600bhp (1 912kW) Daihatsu Kogyo Os Gen 2 × 60kW 445V 60Hz a.c. 2 Directional propellers 13,7
8223957 1498 Esd Rdr RTv	**MOBASHIR** **Government of The State of Kuwait (Kuwait Municipality - Fire Brigade)** Kuwait Kuwait	*166* *50* 28	 (GL)	**1984** Sumidagawa Zosen K.K.—Tokyo (N57-44) 30,00 6,84 2,020 28,05 6,81 3,20 1 dk	**TM Fire-fighting Vessel**		M.T.U. 2 Vee Oil 4SA each 16Cy. 165 × 185 sr geared sc. shafts 4 350bhp (3 200kW) M.T.U. Friedrichshafen GmbH Friedrichsha Gen 2 × 60kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 24,0t (d.o.) 22,
7048465 VSBZ7 710486 Df Esd Gc Pfd Rdr RTm/h/v SatCom AMVER	**MOBIL ACME** ex Sankoqueen-79 **Mobile Overseas Shipping (Bermuda) Ltd.** Mobil Shipping Co. Ltd. Hamilton Bermuda (British)	**72 540** 49 049 136 304	 AB	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.) —Aioi (2221) 274,00 (BB) 43,54 15,804 260,00 43,49 22,81 1 dk rf 89	**M Tanker** 15 Ta ER L.(oil) 163 800	 HeCls. BC	Sulzer 10RND Oil 2SA 10Cy. 900 × 1550 28 000bhp (20 596kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 900kW 1 × 750kW 450V 60Hz a.c. Fuel 4 407,5t (hvf) 15,
7364077 ELCN3 7318 Df Esd Gc Pfd Rdr RTv SatCom 1240624 ALDN AMVER	**MOBIL ALADDIN** ex Aramis-82 ex Hoegh Lance-79 ex Sydhav-79 **Mobil Shipping & Transportation Co.** Monrovia Liberia	**68 502** 56 928 140 803	 NV (BV)	**1974** A/B Gotaverken Arendal—Goteborg (870) 270,06 43,36 17,069 260,26 43,31 22,46 1 dk rf nil	**M Tanker** COW IGS 12 Ta ER L.(oil) 173 533	 HeCls. BC	B&W 8K90 Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) A/B Gotaverken Goteb Gen 3 × 1100kW 440V 60Hz a.c. Fuel 360,0t (d.o.) 7 569,0t (hvf)-87,5pd 16
7225075 KSPY 542026 Df Esd Gc Pfd Rdr RTv SatCom 1500617 KSPY AMVER	**MOBIL ARCTIC** **Mobil Oil Corp.** New York, NY United States of America	**57 834** 48 666 131 087	 AB	**1972** Sun SB. & Dry Dock Co.—Chester, Pa (657) 283,47 (BB) 40,29 16,311 268,08 40,24 21,87 1 dk rf 76	**S Tanker** COW IGS 15 Ta ER	 HeCls. B	2 S Turb dr geared to sc. shaft 30 000shp (22 067kW) General Electric Co. Lynn, Gen 2 × 1500kW Fuel 6 466,0t (o.f.)-162,5pd 17
7373535 5LKM 5993 Df Esd Gc Rdr RTv SatCom 1240617 ASTL AMVER	**MOBIL ASTRAL** ex Pacific Star-80 **Mobil Shipping & Transportation Co.** Monrovia Liberia	**60 946** 47 599 127 505	 NK	**1975** Kurushima Dockyard Co. Ltd.—Onishi (765) Cmd.**1977** 273,01 (BB) 42,04 16,634 260,00 41,99 23,50 F 21,7 1 dk	**M Tanker** Mchy.aft L.(oil) 159 418		MAN K8SZ105/1 Oil 2SA 8Cy. 1050 × 1800 32 000bhp (23 538kW) Kawasaki Heavy Ind. Ltd. Ka Gen 3 × 720kW Fuel (d.o.) 17,5
7119630 VMMO 344004 Df Esd Gc Pfd Rdr RTv	**MOBIL AUSTRALIS** **Mobil Oil Australia Ltd.** Associated Steamships Pty. Ltd. *Melbourne, Victoria* Australia	**16 890** 11 178 27 175	 AB	**1972** Whyalla SB. & Eng. Works—Whyalla, S.A. (52) 170,69 (BB) 24,74 10,313 161,55 24,69 13,57 P 22,3 B 10,7 F 18,6 1 dk rf 13	**M Tanker** 26 Ta ER L.(oil) 34 592 Cr 1(5) 2(2)	 HeCls. BC	Sulzer 6RD Oil 2SA 6Cy. 760 × 1550 10 200bhp (7 503kW) Commonwealth Govt. Engine Works Melbourne, Vict Gen 3 × 600kW 445V 50Hz a.c. Thw. thrust propeller fwd Fuel 84,5t (d.o.) 1 316,0t (hvf)-30,5pd 19
8001268 ELCZ5 7418 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1240626 CHAL AMVER	**MOBIL CHALLENGE** **Mobil Shipping & Transportation Co.** Monrovia Liberia	*22 587* *13 743* 39 731	 NV	**1983** R.O. Brodogradiliste "3 Maj"—Rijeka (613) 173,79 (BB) 32,29 11,213 169,02 32,01 15,12 1 dk	**M Tanker** Oil Chemical CBT IGS 26 Ta ER L.(oil) 47 005	 HeCls. BC	Sulzer 5RND Oil 2SA 5Cy. 760 × 1550 11 400bhp (8 385kW) R.O. Tvornica Dizel Motora "3 Maj" Ri Gen 3 × 840kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 142,0t (d.o.) 1 660,0t (hvf)-45,0pd 15
5238133 WE8232 265762 Df Gc Rdr RT	**MOBIL CHICAGO** ex Chicago Socony-62 **Mobil Oil Corp.** New York, NY United States of America	**1 784** 1 358 3 333	 AB	**1953** Todd-Houston SB. Corp.—Houston, Tx (117) 91,45 13,24 4,785 88,70 13,19 5,87 RQD 19,9 F 12,2 1 dk rf 152	**TM Tanker** 12 Ta ER L.(oil) 3 416		2 Oil 4SA each 6Cy. 370 × 510 2 160bhp (1 589kW) National Supply Co. Springfield Gen 3 × 125kW 110/240V d.c. Fuel 93,5t (d.o.)-7,0pd 13

8001256 ELCZ6 7419 Df Esd Gc Pfd Rdr RTv SatCom 1240627 COUR AMVER	**MOBIL COURAGE** **Mobil Shipping & Transportation Co.** Monrovia Liberia	**22 587** 13 743 39 776	NV	**1983** Brodogradiliste "Split"—Split (314) 173,79 (BB) 32,03 11,207 169,02 32,01 15,12 1 dk	**M Tanker** Oil Chemical CBT IGS 26 Ta ER L.44 230		Sulzer 5RND76M Oil 2SA 5Cy. 760 × 1550 11 400bhp (8 385kW) R.O. Tvornica Dizel Motora "3 Maj" Rijeka Gen 3 × 840kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 142,0t (d.o.) 1 660,0t (hvf)-45,0pd 15kn
8005771 ELBQ7 7139 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1240620 EDVR AMVER	**MOBIL ENDEAVOUR** **Mobil Shipping & Transportation Co.** Monrovia Liberia	**19 580** 12 986 33 187	AB	**1982** Sumitomo Heavy Industries Ltd.—Oppama Shipyard, Yokosuka (1091) 171,00 (BB) 30,03 10,831 162,01 30,00 16,21 F 11,6 1 dk	**M Tanker** IGS SBT 21 Ta ER L.(oil) 42 484	HeCls. BptC	Sulzer 6RLA66 Oil 2SA 6Cy. 660 × 1400 11 100bhp (8 165kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 740kW 450V 60Hz a.c. Fuel 238,0t (d.o.) 1 358,0t (hvf)
8005783 ELBV3 7175 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1240621 ENRC AMVER	**MOBIL ENDURANCE** **Mobil Shipping & Transportation Co.** Monrovia Liberia	**19 580** 12 986 33 235	AB	**1982** Sumitomo Heavy Industries Ltd.—Oppama Shipyard, Yokosuka (1092) 171,00 (BB) 30,03 11,164 162,01 30,00 16,21 F 11,6 1 dk	**M Tanker** IGS SBT 21 Ta ER L.(oil) 42 484	HeCls. BptC	Sulzer 6RLA66 Oil 2SA 6Cy. 660 × 1400 11 100bhp (8 165kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 740kW 450V 60Hz a.c. Fuel 238,0t (d.o.) 1 358,0t (hvf)
8005795 ELCN6 7321 Df Esd Gc Rdr RTv SatCom 1240625 ENTR AMVER	**MOBIL ENTERPRISE** **Mobil Shipping & Transportation Co.** Monrovia Liberia	**19 580** 12 986 38 452	AB	**1983** Sumitomo Heavy Industries Ltd.—Oppama Shipyard, Yokosuka (1093) 171,00 (BB) 30,03 12,078 162,01 30,01 16,21 F 11,6 1 dk rf nil	**M Tanker** 21 Ta ER L.(oil) 42 484	HeCls. BptC	Sulzer 6RLB66 Oil 2SA 6Cy. 660 × 1400 11 100bhp (8 165kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 740kW 450V 60Hz a.c. Fuel 238,0t (d.o.) 1 358,0t (hvf) 15kn
7381180 VSBZ8 710487 Df Esd Gc Pfd Rdr RTv SatCom AMVER	**MOBIL FALCON** **Mobile Overseas Shipping (Bermuda) Ltd.** Mobil Shipping Co. Ltd. Hamilton Bermuda (British)	**144 209** 112 152 253 997	AB	**1975** Sumitomo Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (1019) 341,28 (BB) 54,46 19,751 323,99 54,41 27,41 1 dk	**M Tanker** 24 Ta ER L.(oil) 341 328	HeCls. B	Pielstick 12PC4-2V-400 2 Vee Oil 4SA each 12Cy. 570 × 620 sr geared to sc. shaft 36 000bhp (26 480kW) NE 80 Ishikawajima Harima Heavy Ind. (I.H.I.) Japan Gen 1 × 1700kW 2 × 880kW 450V 60Hz a.c. 16kn
8021830 VJEU 850210 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1543202 VJEU AMVER	**MOBIL FLINDERS** **Mobil Tankers Ltd.** Mobil Oil Australia Ltd. *Port Adelaide, S.A.* Australia	**93 939** 65 598 149 235	AB	**1982** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2778) 289,57 (BB) 15,520 277,60 48,01 23,53 1 dk	**M Tanker** CBT IGS SBT 9 Ta ER L.(oil) 179 946	HeCls. ptB ptC	Sulzer 7RLA90 Oil 2SA 7Cy. 900 × 1900 23 800bhp (17 506kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 1100kW 2 × 800kW 450V 60Hz a.c. Fuel 410,0t (d.o.) 5 080,0t (hvf)-70,0pd 14,5kn
7417599 DGJM Df Esd Gc Pfd Rdr RTm/v	**MOBIL JADE** **Mobil Oil Reederei G.m.b.H.** Hamburg Federal Republic of Germany	*7 280* *5 230* 13 339	GL	**1975** Schulte & Bruns—Emden (276) **1987** (Additional cargo section) Werft Nobiskrug G.m.b.H.—Rendsburg 141,92 (BB) 20,53 7,614 132,52 20,50 9,50 P 23,8 F 11,9 1 dk len 87	**M Tanker** CBT Ice strengthened 18 Ta ER L.(oil) 17 834	HeCls. C	Deutz RSBA12M528 2 Vee Oil 4SA each 12Cy. 220 × 280 geared to sc. shaft 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 257kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 195,0t (d.o.)-10,5pd 11,5kn
7046285 ELFX2 8025 Df Esd Gc Pfd Rdr RTv SatCom 1240632 AMVER	**MOBIL KESTREL** ex Mitsuminesan Maru-77 **Mobil Shipping & Transportation Co.** Monrovia Liberia	**104 361** 84 004 227 756	NK	**1971** Mitsui SB. & Eng. Co. Ltd.—Ichihara (874) 324,01 (BB) 54,06 19,000 309,99 54,01 26,42 1 dk	**M Tanker** COW IGS 13 Ta ER L.(oil) 278 523	HeCls. B	B&W 10K98FF Oil 2SA 10Cy. 980 × 2000 38 000bhp (27 951kW) Mitsui SB. & Eng. Co. Ltd. Tamano Gen 1 × 1000kW 2 × 660kW 450V 60Hz a.c. Fuel 356,5t (d.o.) 4 928,5t (hvf)-125,0pd 15,75kn
5238224 WD4298 262026 Rdr RT	**MOBIL LA CROSSE** ex La Crosse Socony-62 **Mobil Oil Corp.** St. Louis, Mo United States of America	**544** 370 —	(AB)	**1951** St. Louis SB. & Steel Co.—St. Louis, Mo (1121) 47,55 10,72 2,439 43,59 10,67 3,36 1 dk rf 102	**TM Tug**		General Motors 2 Oil 2SA each 16Cy. 222 × 267 sr reverse geared to sc. shafts 3 000bhp (2 207kW) E made43 fitted51 General Motors Corp. U.S.A. Gen 2 × 100kW 110/220V d.c. Fuel 322,0t (d.o.)
7315818 GTHB 360592 Df Esd Gc Pfd Rdr RTm/h	**MOBIL LUBCHEM** **Mobil Shipping Co. Ltd.** Stephenson Clarke Shipping Ltd. London United Kingdom	**2 080** 1 032 3 310	**✠100A1** SS 11/85 chemical tanker—Type C in association with an approved list of cargoes Ice Class 2 **✠LMC** **UMS** EL P $1\frac{7}{16}$"U2 FN 1736	**1973**-6 Ast. del Cantabrico y de Riera—Factoria de G. Riera, Gijon (R.114) 93,33 (BB) 14,03 5,360 85,50 14,00 6,30 P 21,7 F 13,2 1 dk rf nil 10BH WB940t incl. DTf125t	**M Tanker** Chemical 10 Ta ER L.3 691	HeCls. C	Deutz RBV8M358 Oil 4SA 8Cy. 400 × 580 2 400bhp (1 765kW) Hijos de J. Barreras S.A. Vigo db 5kgf/cm² (4,9bar) ✠ ndb 7/82 12kgf/cm² (11,8bar) Gen 3 × 130kW 440V 60Hz a.c. Controllable pitch propeller Fuel 205,0t (d.o.)-10,5pd 12,75kn
7347457 A8FJ 4899 Df Esd Gc Pfd Rdr RTv SatCom 1241227 MARK AMVER	**MOBIL MARKETER** **Mobil Shipping & Transportation Co.** Monrovia Liberia	**18 258** 11 536 31 102	**✠100A1** SS 8/84 oil tanker **✠LMC** **UMS** EL H† $2\frac{7}{16}$"U3 FN 6534	**1974**-6 Rauma-Repola Oy—Rauma/Raumo (224) 170,49 (BB) 25,96 11,056 161,55 25,93 14,51 P 36,3 F 18,0 1 dk 14BH WB5576T incl. DTf1070T	**M Tanker** 33 Ta ER L.(oil) 36 851	HeCls. B	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Oy Wartsila Ab Turku/Abo WTAuxB primary 50kgf/cm² (49,1bar) secondary 18kgf/cm² (17,7bar) Spt 275°C 15kgf/cm² (14,8bar) hs580,7 AuxB 8kgf/cm² (7,9bar) Gen 2 × 576kW 440V 60Hz a.c. Fuel 155,5t (d.o.) 1 543,5t (hvf)-44,5pd 16,25kn

5238274 KGSM 286479 Df Esd Gc Pfd Rdr RTv SatCom 1500671 KGSM AMVER	**MOBIL MERIDIAN** Launched as Stanvac Meridian **Mobil Oil Corp.** New York, NY United States of America	**28 218** 19 251 49 534	AB	**1961** Bethlehem Steel Co. Inc. SB. Div. —Sparrows Point, Md (4577) 224,44 31,22 12,104 214,89 31,09 15,27 P 42,7 B 10,1 F 29,6 1 dk RW rf nil	**S Tanker** COW IGS 33 Ta ER L.(oil) 61 532 HeCls. B	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) Bethlehem Steel Co. Quincy, M Gen 2 × 600kW Fuel-78,0pd 16,25k
7742712 273247	**MOBIL MOUNT VERNON** ex Mobil 32-78 ex Socony 32 **Mobil Oil Corp.** New York, NY United States of America	**1 149** 1 149 2 035	AB	**1978** (Aft section) Perth Amboy Dry Dock Co. —Perth Amboy NJ **1957** (Fwd & cargo sections) Savannah Machine & Shipyard Co.—Savannah, Ga (2) ... ... 65,72 11,89 4,70 1 dk rf 76 conv Tank Barge 78	**TM Tanker** 10 Ta ER L.(oil) 2 694	General Motors 2 Vee Oil 2SA each 16Cy. 108 × 127 1 400bhp (1 030kW) General Motors Corp., Detroit Diesel Allison Div. U.S. Gen 2 × 50kW Fuel 30,5t (d.o.)-2,0pd 10
7321295 6ZOF 4605 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1240616 NAVI AMVER	**MOBIL NAVIGATOR** **Mobil Shipping & Transportation Co.** Monrovia Liberia	**18 843** 13 481 32 590	**✠100A1** SS 7/87 oil tanker **✠LMC** **IGS** EL Ht 2$\frac{7}{16}$"U3 FN 6719	**1973**-11 Haugesund M/V A/S—Haugesund (47) 170,69 25,94 11,329 163,07 25,90 15,30 F 16,2 1 dk rf 76 10BH WB809t	**M Tanker** IGS (LR) 17 Ta ER L.(oil) 42 783 HeCls. BC	Sulzer 6RND Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Bros. Ltd. Winterth 2 AuxB (o.f.) 12,5kgf/cm² (12,3bar) Gen 3 × 410kW 450V 60Hz a.c. Fuel 2 012,0t (d.o. & hvf)-45,5pd 16
7326879 VSBZ9 710488 Df Esd Gc Pfd Rdr RTv SatCom AMVER	**MOBIL PETREL** ex Yanbu Star-84 ex Al Bilad-83 ex Mobil Magnolia-83 **Mobile Overseas Shipping (Bermuda) Ltd.** Mobil Shipping Co. Ltd. Hamilton Bermuda (British)	**139 092** 108 091 280 428	AB	**1973** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (224) 340,01 (BB) 53,62 21,794 327,06 53,57 28,58 F 22,9 1 dk rf nil	**S Tanker** COW IGS SBT 13 Ta ER L.(oil) 318 272 HeCls. B	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) GE Ishikawajima Harima Heavy Ind. (I.H.I.) Toky Gen 2 × 1440kW Fuel 12 007,0t (o.f.)-165,5pd 15,5
7347469 A8JW 5016 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1241221 PROD AMVER	**MOBIL PRODUCER** **Mobil Shipping & Transportation Co.** Monrovia Liberia	**18 258** 11 536 31 102	**✠100A1** SS 7/88 oil tanker **✠LMC** **UMS** EL Ht 2$\frac{7}{16}$"U3 FN 6534	**1974**-11 Rauma-Repola Oy—Rauma/Raumo (225) 170,49 (BB) 25,96 9,957 161,55 25,93 14,51 P 36,3 F 18,0 1 dk 14BH WB5576T incl. DTf1070T	**M Tanker** 33 Ta ER L.(oil) 36 851 HeCls. B	Sulzer 6RND Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Oy Wartsila Ab Turku/A WTAuxB primary 50kgf/cm² (49,1bar) secondary 18kgf/cm² (17,7bar) Spt 275°C 15kgf/cm² (14,8bar) hs580,7 AuxB 8kgf/cm² (7,9bar) Gen 2 × 576kW 440V 60Hz a.c. Fuel 155,5t (d.o.) 1 543,5t (hvf)-44,5pd 16,25
7520748	**MOBIL PROVINCIAL II** **Roberto Wijanco** Manila Philippines	**333** 226 500		**1975** Ship Designers Inc.—Novotas 43,29 2,439 41,18 7,94 2,75 1 dk	**TM Tank Barge** Mchy.aft	Cummins 2 Oil geared to sc. shafts 750bhp (552kW) Cummins Engine Co. Inc. U.S.
8014411 KFJS 643333 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1500613 SRCH AMVER	**MOBIL SEARCH** **Mobil Tankships (USA) Inc.** Mobil Shipping & Transportation Co. Wilmington, De United States of America	**3 337** 1 274 1 442	AB	**1982** Mitsubishi Heavy Industries Ltd. —Shimonoseki (837) 98,51 (BB) 5,360 89,01 15,41 7,95 F 8,3 2 dks rf 196	**TM Research** Geophysical Seismographic Ice strengthened B.316	Daihatsu 6DSM- 6DSM- 4 Oil sr geared to sc. shafts 8 160bhp (6 002kW) (centre) 2 Oil 4SA each 8Cy. 320 × 380 Daihatsu Diesel Mfg. Co. Ltd. Moriya (wing) 2 Oil 4SA each 6Cy. 280 × 340 Daihatsu Diesel Mfg. Co. Ltd. Moriya Gen 2 × 2200kW 2 × 1200kW 460V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 1 030,0t (d.o.)-32,0pd 17,25
7907520 9V2893 381739 Esd RT	**MOBIL SINGAPURA** **Mobil Oil Singapore Pte. Ltd.** Singapore Singapore	**1 998** 1 383 3 525	AB	**1979** Mitsubishi Heavy Industries Ltd.—Nagasaki (13209) 75,01 17,02 1,275 72,01 17,01 5,52 1 dk rf nil	**TM Tanker** Mchy.aft	Niigata 6L20 2 Oil 4SA each 6Cy. 200 × 260 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. O Gen 2 × 75kW 10
7311989 D5FP 6269 Df Esd Gc Pfd Rdr RTv SatCom 1240606 SWIF AMVER	**MOBIL SWIFT** ex Takakurasan Maru-78 **Mobil Shipping & Transportation Co.** Monrovia Liberia	**119 969** 102 148 272 494	NK	**1973** Mitsui SB. & Eng. Co. Ltd.—Ichihara (961) 331,53 56,06 20,581 317,91 56,01 26,42 1 dk	**M Tanker** Mchy.aft L.(oil) 326 364	B&W 10K98 Oil 2SA 10Cy. 980 × 2000 38 000bhp (27 951kW) Mitsui SB. & Eng. Co. Ltd. Tama Gen 1 × 1120kW 2 × 760kW 450V 60Hz a.c. Fuel 433,5t (d.o.) 7 419,5t (hvf)-127,0pd 15
7338573 YCLP Rdr RT	**MOBIL TAMBANG 1** ex Yusei Maru-79 **P.T. Perintis Lines** Jakarta Indonesia	**1 392** 766 1 689	KI ✠Classed LR until 1/5/85	**1970** Daiko Dkyd Co. Ltd.—Osaka (66) 90,71 13,03 4,534 82,00 13,01 5,44 B & F 72,6 2 dks RW rf 305	**M Vehicles Carrier** Quarter bow door & ramp 2 Quarter stern doors & ramps Mchy.aft	Daihatsu 8PSHTCM-2 2 Oil 4SA each 8Cy. 260 × 320 dr geared to sc shaft 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 80kW 445V 60Hz a.c. Fuel 142,0t-7,5pd 12
8005575 ELCI7 7282 Df Esd Gc Rdr RTv SatCom 1240623 ELCI AMVER	**MOBIL VALIANT** **Mobil Shipping & Transportation Co.** Monrovia Liberia	**41 135** 28 502 81 282	BV	**1982** Oshima Shipbuilding co. Ltd.—Nagasaki (10058) 243,21 (BB) 42,04 12,161 233,03 42,02 18,83 1 dk	**M Tanker** IGS SBT 8 Ta ER	Sulzer 5RLA Oil 2SA 5Cy. 900 × 1900 17 400bhp (12 799kW) Sumitomo Heavy Ind. Ltd. Tamash Controllable pitch propeller
8005563 ELCG7 7266 Df Esd Gc Rdr RTv SatCom 1240622 ELCG AMVER	**MOBIL VANGUARD** **Mobil Shipping & Transportation Co.** Monrovia Liberia	**41 135** 28 502 81 283	BV	**1982** Sumitomo Heavy Industries Ltd.—Oppama Shipyard, Yokosuka (1094) 243,21 (BB) 42,04 12,161 233,03 42,02 18,83 1 dk	**M Tanker** COW SBT 8 Ta ER L.(oil) 100 391	Sulzer 5RLB Oil 2SA 5Cy. 900 × 1900 17 400bhp (12 799kW) Sumitomo Heavy Ind. Ltd. Tamash Controllable pitch propeller

7372737 ELIE3 8322 Df Esd Gc Pfd Rdr RTv SatCom AMVER	**MOBIL VENTURE** ex Olympic Rainbow-88 ex Oceanic Erin-80 **Mobil Shipping & Transportation Co.** Monrovia Liberia	*50 222* *28 131* 81 278	AB (NK)	**1975** Ishikawajima Harima Heavy Ind. (I.H.I.) —Aioi (2390) 243,01 (BB) 13,099 230,00 39,98 19,79 F 16,2 1 dk rf 13	**M Tanker** CBT COW IGS 13 Ta ER L.(oil) 98 166 HeCls. BC	Sulzer 7RND90 Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 900kW Fuel 241,5t (d.o.) 3 588,5t (hvf)-57,0pd 15,5kn
7901136 3EYY5 18153-PG Df Esd Gc Pfd Rdr RT AMVER	**MOBIL VIGILANT** ex Intermar Challenger-87 **Banco do Brasil S.A.** Panama Panama	**39 955** 31 243 80 650	AB	**1982** Ishikawajima do Brasil—Rio de Janeiro (127) 246,84 (BB) 39,93 12,191 236,81 39,91 19,03 1 dk rf 13	**M Tanker** SBT 11 Ta ER L.(oil) 102 495	Pielstick 10PC4-2V-570 Vee Oil 4SA 10Cy. 570 × 620 sr geared to sc. shaft 15 000bhp (11 033kW) Ishikawajima do Brasil Brazil Gen 3 × 572kW 15kn
7203302 WYZ4456 533403 Df Gc Pfd Rdr RT	**MOBIL 1** **Mobil Oil Corp.** New York, NY United States of America	**271** 184 —	AB	**1971** Matton Shipyard Co. Inc.—Cohoes, NY (339) 3,785 30,48 8,54 4,55 1 dk BK 51	**TM Tug**	General Motors 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. La Grange, Illinois Gen 2 × 75kW Fuel 173,5t
7319060 WZE2213 551908 Df Esd Gc Rdr RT	**MOBIL 2** **Mobil Shipping & Transportation Co.** New York, NY United States of America	**191** 130 —	AB	**1973** Southern SB. Corp.—Slidell, La (105) 32,92 9,15 3,912 31,30 9,10 4,58 1 dk	**TM Tug**	General Motors 12-645-E6 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW 2 Directional propellers Fuel 161,5t
8003307 638836 Esd Gc Pfd Rdr RT	**MOBIL 3** ex Morania No. 22-86 **Mobil Oil Corp.** Wilmington, De United States of America	**196** 133 —	AB	**1981** Modern Marine Power Inc.—Houma, La (37) 4,366 35,36 9,77 5,03 1 dk BK 51	**TM Tug** Pusher	General Motors 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 3 900bhp (2 869kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 12kn
5238004 WM5885 281119 Df Gc Rdr RT	**MOBIL 8** **Mobil Oil Corp.** New York, NY United States of America	**169** 115 —	AB	**1960** Ingalls SB. Corp.—Pascagoula, Ms (135) 27,36 7,80 3,525 26,01 7,78 3,81 1 dk RW BK 38	**M Tug**	General Motors Oil 2SA 16Cy. 216 × 254 sr & reverse geared to sc. shaft 1 600bhp (1 177kW) General Motors Corp. La Grange, Illinois Gen 2 × 40kW 110V d.c. Fuel 56,0t (d.o.)
5238016 WF9018 268843 Df Gc RT	**MOBIL 9** ex Socony 9-60 **Mobil Oil Corp.** New York, NY United States of America	**185** 71 —	AB	**1954** Baltimore Marine Repair Shops Inc. —Baltimore, Md (53) 27,36 7,73 3,493 26,12 7,70 3,76 1 dk RW BK 76	**M Tug**	General Motors Oil 2SA 12Cy. 222 × 267 sr & reverse geared to sc. shaft 1 200bhp (883kW) General Motors Corp. Cleveland, Oh Gen 2 × 30kW 110V d.c. Fuel 62,0t (d.o.)
5238030 WD8424 262682 Df RT	**MOBIL 11** ex Socony 11-60 **Mobil Oil Corp.** New York, NY United States of America	**208** 100 —	(AB)	**1951** Avondale Marine Ways Inc.—Avondale, La (357) 7,68 3,636 29,55 7,62 3,92 1 dk RW	**M Tug**	General Motors Oil 2SA 16Cy. 222 × 267 sr & reverse geared to sc. shaft 1 600bhp (1 177kW) General Motors Corp. Cleveland, Oh Gen 3 × 30kW 110V d.c. Fuel 84,5t (d.o.)
8001206 KXDB 654193 Df Esd Gc Pfd Rdr RT AMVER	**MOBILE** **Fifth Tug Barge Corp.** Apex Marine Corp. New York, NY United States of America	**1 443** 981 —	AB	**1983** Halter Marine Inc.—Chickasaw, Al (927) 40,75 27,74 9,924 38,41 27,54 11,89 1 dk rf nil	**TM Tug** Twin Hull Articulated Pusher (linked with 22331 gross tons barge of same name)	Enterprise DMRV-16-4 2 Vee Oil 4SA each 16Cy. 432 × 533 sr geared to sc. shafts 18 200bhp (13 387kW) Delaval Turbine Inc. (Enterprise Div.) Oakland, Ca Gen 2 × 600kW 15,5kn
5238365 WF3868 266887 RTm	**MOBILE** ex Bailey B.-72 ex Mobile-67 **Parker Towing Co. Inc.** Mobile, Al United States of America	**232** 106 —		**1953** Arnold V. Walker Shipyard—Pascagoula, Ms 9,20 24,08 9,15 3,05 1 dk	**TM General Cargo**	Fairbanks, Morse 2 Oil 2SA each 4Cy. 207 × 254 1 176bhp (865kW) Fairbanks Morse & Co. Beloit, Wi Gen 2 × 100kW 110/220V 60Hz a.c. Fuel (d.o.)
5388275 KEHJ 268798 Df Esd Gc Pfd Rdr RTm AMVER	**MOBILE BAY** ex Western Sun-87 **Belcher Towing Co.** Miami, Fl United States of America	**18 810** 11 485 32 339	AB ✠Classed LR until 30/8/74	**1954**-12 Sun SB. & Dry Dock Co.—Chester, Pa (593) 195,38 25,73 10,808 187,46 25,61 13,72 P 39,7 B 11,9 F 24,4 1 dk RW rf 76	**S Tanker** IGS 2 Ho 8,3 15,2 30 Ta ER L.(oil) 39 927 HeCls. C	2 S Turb dr geared to sc. shaft 14 850shp (10 923kW) Westinghouse Elec. Corp. Philadelphia, Pa Gen 2 × 400kW 450V 60Hz a.c. Fuel 3 540,0t (o.f.)-71,0pd 16,5kn
7045982 WZU2240 521907 Df Esd Gc Pfd Rdr RTm/v	**MOBILE PRIDE** ex Gatco Florida-89 **Hvide Shipping Inc.** Mobile, Al United States of America	**190** 129 —	AB	**1969** Southern SB. Corp.—Slidell, La (83) 35,06 9,96 4,566 33,28 9,76 5,19 RQD 1,0 1 dk	**TM Tug**	General Motors 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. La Grange, Illinois Gen 2 × 60kW 12kn
8009935 WYR7291 635750 Df Esd Pfd Rdr RT	**MOBILE SEAHORSE** **First Security Bank of Utah N.A. (Corporate Trust Division)** Zapata Gulf Marine Corporation Morgan City, La United States of America	**198** 134 450	AB	**1981** Houma Fabricators Inc.—Houma, La (69) 48,77 11,61 3,753 47,55 11,59 4,35 B 9,8 F 11,6 1 dk	**TM Supply Ship** Deck Cargo Fire-fighting	Caterpillar D398SCAC 2 Vee Oil 4SA each 12Cy. 159 × 203 sr reverse geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW 440/225V 60Hz a.c. Thw. thrust propeller fwd Fuel 112,0t (d.o.) 12kn
7826362	**MOBONGISI** **Government of The Republic of Zaire (Office National des Transports) (ONATRA)** Kinshasa Zaire	**110** — —		**1979** N.V. Scheepswerf van Rupelmonde —Rupelmonde (443) **1979** ....Zaire ... ... 30,03 7,51 4,53 1 dk	**TM Utility Vessel** Mchy.aft	Baudouin 8P15E 2 Vee Oil 4SA each 8Cy. 150 × 150 geared to sc. shafts 560bhp (412kW) Soc. des Moteurs Baudouin Marseille
6605058 Df Esd Gc Pfd Rdr RT	**MOBY BIG** ex Skane-89 **Navigazione Arcipelago Maddalenino S.p.A. (NAV.AR.MA)** Napoli Italy	**6 534** 2 669 2 093	✠**100A1** CS 11/86 Skagerak, Kattegat and Baltic service Ice Class 1 ✠**LMC** EL ft 2¼″SQ FN 3576	**1966**-12 Uddevallavarvet A/B—Uddevalla (275) 147,68 18,83 5,512 136,40 18,41 7,80 B & F 126,5 1 dk, 2nd dk except in mchy. space RW rf 432 Box K 13BH WB1880t	**TM Passenger/RoRo Cargo/Ferry** Rail Vehicles 69bth 1781dk P	Pielstick 4 Oil 4SA each 6Cy. 400 × 460 sr geared to sc. shafts 11 160bhp (8 209kW) Lindholmens Varv. A/B Goteborg Gen 4 × 800kW 390V 50Hz a.c. 2 Thw. thrust Contr. pitch propellers fwd Fuel 217,5t (d.o.)-30,5pd 18kn

6506317 IBNW 505 Esd Pfd Rdr RTh/v	**MOBY BLU** ex Free Enterprise II-82 **Navigazione Arcipelago Maddalenino S.p.A. (NAV.AR.MA)** Cagliari Italy	**2 993** 1 637 —	RI ✠Classed LR until 18/2/83	**1965**-5 N.V. Werf "Gusto"—Schiedam (CO502) 108,13 18,39 4,052 98,51 17,90 9,68 B 39,1 1 dk & S dk, 3rd dk except in mchy. space rf 229	**TM RoRo Cargo/Ferry** OSD 2bth 998dk P Bow door/ramp Stern door/ramp	MAN 2 Vee Oil 4SA each 12Cy. 450 × 660 7 700bhp (5 664kW) J. & K. Smit's Scheeps. Kinderdi Gen 3 × 215kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 19k
5087338 DIKK Df Esd Pfd RTv SatCom 1120234 DIKK	**MOBY DICK** ex Wiking-86 ex De Vrouw Bregtje ex Peter Leonhard-61 **Beluga Greenpeace E.V.** Hamburg Federal Republic of Germany	**118** 39 —		**1959** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1277) 25,43 6,30 — 22,00 6,20 3,10 1 dk RW conv Side Trawler Fishing 86	**M Research** Biological	De Industrie Oil 4SA 5Cy. 250 × 350 reverse reduction geared to sc. shaft 275bhp (202kW) D. & J. Boot "De Industrie" Alphen a/d Ri 8k
7307160 WS9002 287839	**MOBY DICK** **Arthur A. Ochse** New York, NY United States of America	**101** 70 —		**1962** Harvey F. Gamage S.B. Inc.—South Bristol, Me *21,25* 5,92 3,00 1 dk	**Wood M Fishing**	General Motors Oil 335bhp (246kW) General Motors Corp. U.S.A Fuel (d.o.)
6717148 IBMZ 1597 Df Esd Gc Pfd Rdr RTm/h/v	**MOBY DREAM** ex Viking 6-86 ex Sun Express-85 ex Sol Olympia-85 ex Viking 6-82 ex Goelo-82 ex Viking 6-80 ex Wickersham-74 ex Stena Britannica-68 **Navigazione Arcipelago Maddalenino S.p.A. (NAV.AR.MA)** Napoli Italy	**5 149** 3 900 1 144	RI (GL) ✠Classed LR until 24/6/83	**1967**-12 A/S Langesunds M/V—Langesund (55) 110,95 (BB) 18,50 5,020 100,01 18,01 6,71 4 dks rf 610	**TM Passenger/RoRo Cargo/Ferry** 432bth 868dk P Bow door/ramp 2 Side door/ramps (p & s, aft) Stern door/ramp	MaK 2 Vee Oil 4SA each 16Cy. 400 × 540 sr geared to sc. shafts 17 280bhp (12 710kW) Masch. Augsburg-Nuernberg (MAN) Augsbur Gen 4 × 408kW 1 × 112kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 112,0t (d.o.) 374,0t (hvf) 17k
7305514 IBGP 1593 Df Esd Gc Pfd Rdr RTv	**MOBY LOVE** ex Prins Philippe-86 **Navigazione Arcipelago Maddalenino S.p.A. (NAV.AR.MA)** Napoli Italy	**5 071** 2 429 5 238	RI ✠Classed LR until 12/86	**1973**-7 N.V. Boelwerf S.A.—Tamise/Temse (1476) 118,01 19,82 4,249 111,61 19,21 11,56 P 8,9 B 66,2 Upr. B 10,4 2 dks, intermediate dk at sides (intermediate dk & 2nd dk for light cargoes only) rf 178	**TM Passenger/RoRo Cargo/Ferry** 148bth 1154dk P Bow & stern doors	Pielstick 2 Vee Oil 4SA each 18Cy. 400 × 460 sr geared to sc. shafts 18 000bhp (13 240kW) Ch. de l'Atlantique St Nazair Gen 3 × 504kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 1 294,5t 22k
6808806 IBJT 525 Esd Gc Pfd Rdr RTm/v	**MOBY PRINCE** ex Koningin Juliana-85 **Navigazione Arcipelago Maddalenino S.p.A. (NAV.AR.MA)** Cagliari Italy	T.Mk **6 187** 3 372 1 250	RI ✠Classed LR until 22/11/85	**1968**-10 Cammell Laird & Co (Shipbuilders & Engineers) Ltd.—Birkenhead (1331) 131,02 (BB) 20,48 5,187 116,29 19,97 12,27 B 89,0 2 dks,intermediate dk at sides rf 381	**TM Passenger/RoRo Cargo/Ferry** 574bth 626dk P Bow door/ramp Stern door/ramp	MAN 4 Oil 4SA each 9Cy. 400 × 540 sr geared to sc. shafts 19 560bhp (14 388kW) Masch. Augsburg-Nuernberg (MAN) Augsbur Gen 3 × 750kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 478,5t (d.o.) 21k
6803246 IMBC 1216 Df Esd Gc Pfd Rdr RTm/v	**MOBY WILL** ex Malta Express-88 ex Gedser-76 **Navigazione Arcipelago Maddalenino S.p.A. (NAV.AR.MA)** Napoli Italy	**4 614** 2 616 1 313	RI (NV)	**1968** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (452) 114,92 17,89 4,750 103,03 17,81 11,31 2 dks rf 297	**TM Passenger/RoRo Cargo/Ferry** 55cbn 130bth 1070dk P Bow, side & stern doors Ice strengthened	MAN 2 Vee Oil 4SA each 12Cy. 400 × 540 11 000bhp (8 091kW) Masch. Augsburg-Nuernberg (MAN) Augsbur Gen 3 × 580kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 320,0t (d.o.)-34,5pd 18,5k
7101451 WH3721 505637 RT	**MOBY-RUTH** ex Cristobal **Moby Ruth Inc.** Miami, Fl United States of America	**148** 100 —		**1966** Main Iron Works Inc.—Houma, La *28,66* 9,15 2,90	**TM Supply Ship** Deck Cargo	2 Oil 1 060bhp (780kW) .... Fuel (d.o.)
7734727 Df Esd Rdr RT	**MOCARZ** **Morski Port Handlowy Gdynia** Gdynia Poland	**113** 29 —	PR	**1978** Stocznia Remontowa "Nauta"—Gdynia (H900/374) 25,68 6,81 2,601 23,53 3,56 1 dk	**M Tug**	Sulzer 6ASL25/3 Oil 4SA 6Cy. 250 × 300 935bhp (688kW) H. Cegielski Pozna Gen 2 × 41,5kW 400V a.c. 11,5k
7008099 Esd RT	**MOCHE 1** ex Sama 8-76 **Pesquera Las Ardenas SCR Ltda.** Callao Peru	**150** — —	(AB)	**1968** Metal Empresa S.A.—Callao (L-5) 6,79 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,6 1 Ha (1,9 × 3,3)	Caterpillar Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illino Fuel 5,0t
7008104 Esd RT	**MOCHE 2** ex Sama 9-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**150** — —	(AB)	**1968** Metal Empresa S.A.—Callao (L-6) 6,79 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,6 1 Ha (1,9 × 3,3)	Caterpillar Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illino Fuel 5,0t
7008116 Esd RT	**MOCHE 3** ex Sama 10-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**150** — —	(AB)	**1968** Metal Empresa S.A.—Callao (L-10) 6,79 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,6 1 Ha (1,9 × 3,3)	Caterpillar Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illino Fuel 5,0t
6621428 CO7810 Esd RT	**MOCHE 4** ex Maritima VII-76 **Pesquera Cabo SCR Ltda.** Callao Peru	**158** 69 —	(GL)	**1966** Ast. Picsa S.A.—Callao *24,48* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Caterpillar Oil 4SA 6Cy. 159 × 203 330bhp (243kW) Caterpillar Tractor Co. Peoria, Illino
6702820 CO7812 Esd RT	**MOCHE 5** ex Maritima IX-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**158** 69 —	(GL)	**1966** Ast. Picsa S.A.—Callao *24,48* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Caterpillar Oil 4SA 6Cy. 159 × 203 330bhp (243kW) Caterpillar Tractor Co. Peoria, Illino
6703850 CO7815 Esd RT	**MOCHE 6** ex Maritima XII-76 **Pesquera Cabo SCR Ltda.** Callao Peru	**158** 69 —	(GL)	**1966** Ast. Picsa S.A.—Callao *24,48* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Caterpillar Oil 4SA 6Cy. 159 × 203 330bhp (243kW) Caterpillar Tractor Co. Peoria, Illino
6715231 PS8275 RTm	**MOCHE 7** ex San Andres-76 **Pesquera Santa Ines SCR Ltda.** Pisco Peru	**158** 69 —	(GL)	**1967** Ast. Picsa S.A.—Callao (186) *24,51* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Caterpillar D353 Oil 4SA 6Cy. 159 × 203 330bhp (243kW) Caterpillar Tractor Co. Peoria, Illino
6917384 Esd RT	**MOCHE 8** ex Golden Rose II-76 **Pesquera Lobo SCR Ltda.** Callao Peru	**105** — —	(AB)	**1965** Promecan Ingenieros S.A.—Callao (53) 6,74 21,47 6,71 3,51 1 dk	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (1,9 × 3,3)	Caterpillar Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illino

8200656 YDJS Df Esd Gc Rdr RT	**MOCHTAR PRABU MANGKUNEGARA** **P.T. Pupuk Sriwidjaja (PUSRI)** Jakarta Indonesia	*7 579* *4 357* 11 185	**✠100A1** CS 9/88 bulk carrier **✠LMC** EL B† 550,0/50,0U3 FN 3299 KI	**1983**-10 Dae Sun SB. & Eng. Co. Ltd.—Busan (267) 115,70 20,05 8,002 109,89 20,01 10,01 P 18,9 Trunk 74,7 F 19,2 1 dk rf nil NS 7BH WB4108T incl. btm & side/topside tanks in holds of 3830T	**TM Bulk Carrier** Self-unloader Steel Hatch Covers (no fixed fire extinguishing system in the cargo holds) pt higher tensile steel 1 Ho 74,1 ER G.12 642 10 Ha (stl) (4,5 6,0 6,0 6,0 6,0 6,0 6,0 6,0 6,0 6,0 × 3,4) ER	Daihatsu 8DSM-32 2 Oil 4SA each 8Cy. 320 × 380 with clutches, flexible couplings & sr (ahead) dr (astern) geared to sc. shafts 5 000bhp (3 678kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 400kW 400V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 430,5t (d.o.)
8512841 DVQL 229523 Df Esd Gc Pfd Rdr RTm/h/v SatNav CollRdr SatCom AMVER	**MOCKINGBIRD** **Jubilee Shipping Corp.** Manila Philippines	*20 766* *12 848* 34 970	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty timber deck cargoes **✠LMC** EL I† 605,0/66,0U3(a) FN 7369	**1987**-8 Nippon Kokan K.K.—Shimizu (433) 177,48 (BB) 29,55 10,521 167,01 29,50 14,61 P 28,4 F 13,8 1 dk rf 13 7BH WB21243T incl. topside tanks in holds 4464T, Comb. btm & STs in holds 6143T, No. 3 hold 8941T	**M Bulk Carrier** pt higher tensile steel 5 Ho 20,5 26,5 26,3 26,3 28,9 ER G.46 441 B.41 282 TEU 160 C.Dk 160/20' 5 Ha (stl) (13,0 × 10,3) (19,5 19,5 19,5 19,5 × 15,1) ER Cr 4(25)	Sulzer 6RTA58 Oil 2SA 6Cy. 580 × 1700 5 965kW (8 109bhp) Nippon Kokan K.K. Tsurumi Works, Yokohama AuxB (o.f.) 6,9kgf/cm² (6,8bar) e(ex.g) 10,5kgf/cm² (10,3bar) Gen 3 × 440kW 450V 60Hz a.c. Fuel 194,0t (d.o.) 1 695,0t (hvf)-21,4pd 14kn
7734789 Rdr RT	**MOCNY** **Zarzad Portu Szczecin** Szczecin Poland	**184** 0 46	 PR	**1974** Petrozavodsk Shipyard—Petrozavodsk (498/843) 29,32 8,31 3,080 25,43 4,35 1 dk	**TM Tug**	Russkiy 6DP30/50-5-2 2 Oil 2SA each 6Cy. 300 × 500 1 200bhp (883kW) Russkiy-Diesel Works Leningrad Gen 2 × 20kW 230V d.c. 10,5kn
5042326 Df Esd Rdr RTm/h	**MOCTEZUMA II** ex Berkelstroom-75 **Naviera Cozumelena S.A. de C.V.** Isla Mujeres Mexico	T.Mk **460** 221 805	 (BV)	**1962** Schps. "Hoogezand" J. Bodewes—Bergum (111) 59,47 9,38 3,468 53,98 9,21 2 dks RW rf nil	**M General Cargo** 1 Ho 36,2 ER G.1 750 B.1 677 2 Ha (each 13,1 × 5,0) ER 2W Der 2(3)	Deutz Oil 4SA 8Cy. 320 × 450 800bhp (588kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 10kW 220V d.c. Fuel 38,5t (d.o.) 10,5kn
8113255	**MODA** **Denizcilik Bankasi T.A.O. - Sehir Hatlari Isletmesi** Turkey	**456** — 150		**1986** Turkiye Gemi Sanayii A.S.—Halic, Istanbul (219) 58,70 2,401 10,61 3,61 1 dk	**M Ferry**	Sulzer Oil 1 560bhp (1 147kW) ....
7943067 LKNL 14215 Df Esd Rdr RT	**MODELL** ex Skrue ex Modell ex Monsunen ex Merkurpaket ex Lorence ex Hans Peter ex Anna **Rolf Berhard Espeland** Haugesund Norway	**128** 60 183	 BV	**1915** Gebr. Boot—Leiderdorp 28,02 6,61 2,744 24,85 2,82 1 dk	**M General Cargo** 1 Ho 5,9 ER G.198 1 Ha (stl) (6,0 × 3,8) ER Der 1(2)	General Motors Vee Oil 2SA 8Cy. 108 × 127 246bhp (181kW) NE 71 General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Controllable pitch propeller 9kn
5098765 PLRW Df Esd Gc Pfd Rdr RT	**MODENA SATU** ex Eiko Maru-75 **P.T. Perikanan Modena** Jakarta Indonesia	**373** 198 —	 KI	**1961** Kanasashi Zosensho—Shimizu (402) 47,40 7,65 41,51 7,60 3,71 1 dk RW	**M Fishing** Side-fishing 3 Ho ER 3 Ha (1,6 × 1,2) (1,9 1,9 × 1,6) ER 2W Der 4(1,5)	Akasaka Oil 4SA 6Cy. 326 × 460 750bhp (552kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 130kW 230V a.c. Fuel 208,5t-2,5pd 10,5kn
7330894 HO2030 12039-PEXT2 Esd Rdr	**MODERN MARINER** ex Miyako Star-88 ex Taisei Maru-86 ex Kumi Maru-79 **Modern Marine S.A.** Panama Panama	**687** 514 1 692	 KR	**1973** Imamura Zosen—Kure (190) 66,30 11,23 4,528 62,01 11,21 5,19 P 16,8 F 11,3 1 dk	**M Tanker** Mchy.aft	Hanshin 6LUD32 Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 80kW 445V a.c. 10,75kn
7045657 5BUM 707605 Df Esd Gc Pfd Rdr RT	**MODESTA** ex Malvina-88 ex Summer Star-85 ex Yusei Maru-79 **Oceangoing Navigation Co. Ltd.** Limassol Cyprus	**8 647** 6 798 12 507	 NK	**1970** Shin Yamamoto Zosen—Kochi (138) 126,80 19,05 8,698 118,01 19,00 13,62 1 dk	**M General Cargo** 3 Ho ER G.20 125 B.19 110 3 Ha (stl) (21,7 22,4 22,4 × 10,9) ER Der 3(21)	Mitsubishi Oil 2SA 7Cy. 520 × 900 5 800bhp (4 266kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 184kW Fuel 899,0t-20,5pd 13,75kn
7025243 C4NL 707941 Df Esd Gc Pfd Rdr RTv	**MODESTY** ex Matadi-86 ex Matadi Palm-85 **Modesty Co.** Limassol Cyprus	**8 870** 4 529 14 001	**✠100A1** SS 7/84 oil tanker or veg. oil in cargo tanks **✠LMC** EL A† 2$\frac{1}{16}$"U3 FN 4458	**1970**-12 Swan Hunter Shipbuilders Ltd.—Haverton Hill (20) 147,83 21,09 8,548 140,21 21,04 10,75 P 36,0 F 16,2 1 dk rf 102 16BH WB1404t incl. 858t in clean ballast tanks	**M Tanker** Oil Vegetable oil 28 Ta ER L.16 209 HeCls. BC	Doxford 67JS4C Oil 2SA 4Cy. 670 × 2140 8 000bhp (5 884kW) Doxford & Sunderland SB. & Eng. Co. Ltd. Sunderland 2 AuxB 150Ꝉbf/in² (10,4bar) e(ex.g) 175Ꝉbf/in² (12,1bar) Gen 3 × 420kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 1 453,0t (hvf)-27,5pd 15kn
7375985 ZDBG8 710920 Df Esd Gc Pfd Rdr RT	**MODHI** ex Osco Modhi-86 ex Osco Star-80 ex Kochi Geir-78 **Tardis Shipping Co. Ltd.** Shipping Management S.A.M. (V. SHIPS) Gibraltar Gibraltar (British)	**16 402** 10 611 26 139	 NV (NK)	**1975** Shin Yamamoto Zosen—Kochi (176) 178,49 (BB) 25,05 10,259 166,99 25,00 12,50 1 dk rf 51	**M Tanker** Oil Chemical 21 Ta ER L.34 767 HeCls. CptB	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 520kW 440V 60Hz a.c. Fuel 2 832,0t (d.o. & hvf)-36,0pd 14,5kn
7941851	**MODUL** **U.S.S.R.** U.S.S.R.	**712** 86 333	 RS	**1981** .............U.S.S.R. 53,75 10,72 4,290 6,05 1 dk	**M Research** Ice strengthened	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
5238547	**MOEBOER** ex Buckie-47 **Pertamina Unit IV Balikpapan** Balikpapan Indonesia	**208** 125 207	KI Classed LR until 6/71	**1946** Tullochs Pty. Ltd.—Sydney, N.S.W. 37,65 7,78 2,407 35,29 7,47 2,75 RQD 10,1 F 5,8 BK 76	**TM General Cargo Barge** Mchy.aft	Ruston 2 Oil 4SA each 6Cy. 205 × 275 366bhp (269kW) Chas. Ruwolt Pty. Ltd. Melbourne, Victoria Fuel (d.o.)
5238559	**MOEBRANI** ex Humber-48 **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Balikpapan Indonesia	**206** 125 207	KI ✠Classed LR until 8/12/72	**1945** Tullochs Pty. Ltd.—Sydney, N.S.W. 37,65 7,78 2,407 35,29 7,47 2,75 RQD 10,1 F 5,8 BK 76	**TM General Cargo Barge** Mchy.aft	Ruston 2 Oil 4SA each 6Cy. 205 × 275 366bhp (269kW) Commonwealth Ordnance Factory Maribyrnong, Victoria Gen 1 × 40kW 110V d.c. Fuel (d.o.)
6611148 EEYS 2361 Df Esd Rdr	**MOECHE** ex Esmeraldo Dominguez-72 **Pescanova S.A.** Santander Spain	**345** 153 300	 BV	**1966** S.A. Balenciaga—Zumaya (109) 39,40 7,80 3,353 34,12 7,78 4,02 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 1,3 × 2,1) ER Der 1(3)	Caterpillar Oil 4SA 12Cy. 159 × 203 765bhp (563kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 109,5t (d.o.) 12kn

5238573 SUGK RT	**MOEIN** ex Adroit-58 **Suez Canal Authority** Egypt	**120** 25 —		**1930** Ch. Mar. du Midi—La Seyne *23,17* 6,58 ... ... R	**S Tug**	T 3Cy. 381 591 & 940 x 600 Ch. Nav. du Midi Fuel (o.f.)	 Marsei
8034198 DBPM Esd Rdr RTv	**MOEWENSTEERT** **Jurgen Roehrig** Cuxhaven Federal Republic of Germany	**103** 28 —	GL	**1957** Jos. L. Meyer—Papenburg (490) 24,46 6,20 2,650 22,38 6,19 3,10 1 dk	**M Tug** Ice strengthened	MWM Oil 4SA 6Cy. 250 × 350 Motorenw. Mannheim A.G. (MWM)	 Mannhei 11k
8713990 JE2931 130558 Esd Gc Rdr	**MOGAMI MARU** **Kowa Kaiun K.K. (Kowa Shipping Co. Ltd.)** Shiogama, Miyagi Pref. Japan	**4 063** — 6 725	NK	**1988** Kanda Zosensho K.K.—Kawajiri (312) 113,01 (BB) 16,03 6,957 105,59 16,01 8,21 P 23,2 F 12,2 1 dk	**M Cement Carrier** 4 Ho ER G.5 554	Ito Oil 4SA 6Cy. 500 × 880 with clutches, flexible couplings & reduction geared to sc. shaft 3 600bhp (2 648kW) Ito Tekkosho Gen 3 × 330kW a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd , 1 aft	M506EUS-D Shimiz 12,5k
7380241 JNWT 112464 Df Esd Gc Pfd Rdr RT	**MOGAMI MARU** **Yamagata Prefecture** Sakata, Yamagata Pref. Japan	**136** — —		**1974** Niigata Eng. Co. Ltd.—Niigata (1300) 31,83 6,43 2,388 27,51 6,41 2,82 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 200 × 260 700bhp (515kW) Niigata Eng. Co. Ltd.	6L20A Uraw
7413737 Esd Rdr RT	**MOGAWEB** **Government of The State of Kuwait (Kuwait Municipality - Fire Brigade)** Shuwaikh Kuwait	**122** 40 —	✠Classed LR until 22/9/77	**1976**-3 R.O. Brodogradiliste 'Novi Sad'—Novi Sad (190) 26,12 (BB) 9,17 1,601 23,65 9,00 2,49 RFD 10,4 1 dk	**TM Firefloat** Twin Hull Mchy.aft	M.T.U. 2 Vee Oil 4SA each 8Cy. 165 × 155 reverse reduction geared to sc. shafts 1 580bhp (1 162kW) M.T.U. Friedrichshafen GmbH Gen 1 × 14kW 1 × 10kW 240V 50Hz a.c.	8V331TC8 Friedrichshafe
7010688 PLSG 176 Df Esd Gc Pfd Rdr RT	**MOGES AGATHIS** ex Umiyama Maru-75 **P.T. Perusahaan Pelayaran Moges (P.T. Moges Shipping Co. Ltd.)** Jakarta Indonesia	**3 218** 2 125 5 968	KI (NK)	**1969** Kurushima Dockyard Co. Ltd.—Imabari (601) 101,12 16,01 6,830 94,01 15,98 8,21 P 18,9 B 4,9 F 11,9 1 dk RW	**M General Cargo** 2 Ho ER G.7 408 B.7 039 2 Ha (stl) (26,5 28,6 × 7,8) ER 12W Der 4(15)	Mitsubishi Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 132kW 445V 60Hz a.c. Fuel 497,0t-13,0pd	 Yaiz 12,5k
6704610 PLOD 2132/L Df Esd Gc Pfd Rdr RT	**MOGES MERANTI** ex Michiteru Maru-73 **P.T. Perusahaan Pelayaran Moges (P.T. Moges Shipping Co. Ltd.)** Jakarta Indonesia	**4 002** 2 879 6 389	KI (NK)	**1966** Tsuneishi Zosen K.K.—Numakuma (160) 101,18 16,03 6,827 96,76 16,01 8,36 P 24,4 F 10,1 1 dk	**M General Cargo** 2 Ho ER G.8 140 B.7 804 2 Ha (26,5 26,4 × 8,0) ER 4W Der 1(15) 3(10)	Mitsubishi Oil 2SA 7Cy. 480 × 800 4 550bhp (3 347kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 170kW 445V 60Hz a.c. Fuel 445,0t	 Yokoham 13,5k
8714724 JXXP 20429 Df Esd Gc Rdr RT	**MOGSTERFJORD** **Veafisk II K/S** Johannes Ostensjo d.y. Haugesund Norway	*1 085* *460* 1 520	NV	**1988** Szczecinska Stocznia Remontowa—Szczecin (502) 54,01 11,02 6,61 2 dks	**M Fishing** Side Trawler Seiner Ice strengthened	Wartsila Oil 4SA 6Cy. 320 × 350 3 059bhp (2 250kW) Oy Wartsila Ab Gen 2 × 470kW 1 × 160kW 440V 60Hz a.c.	 Vaasa/Vas
8027171 M-17497	**MOGUCHIY** **U.S.S.R.** U.S.S.R.	*691* *67* 245	RS	**1983** Hollming Oy—Rauma/Raumo (245) 40,21 12,50 6,100 38,21 12,01 7,01 1 dk	**TM Tug** Fire-fighting Ice strengthened	Wartsila 2 Oil 4SA each 6Cy. 320 × 350 dr geared to sc. shafts 5 040bhp (3 707kW) Oy Wartsila Ab 2 Controllable pitch propellers	6R3 Vaasa/Vas 14,25k
6856970 UBNX M-16508	**MOGUCHIY** ex Moguchiy II **U.S.S.R. -Ministry of Shipbuilding** Leningrad U.S.S.R.	**304** — 128	RS	**1945** Wartsila-Kon. Sandvikens Skepps. —Helsinki/Helsingfors (299) 36,05 8,89 3,790 4,53 1 dk	**S Tug** Ice strengthened	T 3Cy. 360 550 & 900 x 600 600ihp (441kW) Wartsila-Kon. Sandvikens Skepps. Helsinki/Helsingfor Fuel (o.f.)	 12k
6605242 WV8602 299614 Df Esd Gc Rdr RT	**MOGUL** **Mogul Ocean Towing Ltd.** Ketchikan, Ak United States of America	**199** 11 —	(AB)	**1965** Albina Eng. & Mach. Works—Portland, Or (375) *33,90* 9,50 4,582 33,89 9,45 5,06 1 dk BK 152	**M Tug**	Fairbanks, Morse Oil 2SA 12Cy. 206 × 254 reverse reduction geare to sc. shaft 2 160bhp (1 589kW) Fairbanks, Morse & Co. Fuel 262,0t	 U.S.A
8802399 JXSE 20405 Rdr RT	**MOGUTT** **K/S A/S Mogutt** Haugesund Norway	*263* *94* —	NV	**1988** Knol's Maskinfabrikk A/S—Vesterborg 27,34 (BB) 7,50 4,901 23,02 7,41 6,10 2 dks	**M Fishing** Stern Trawler Seiner Refrigerated Cargo Mchy.aft In.180	Fiat 2 Vee Oil 4SA each 8Cy. 145 × 130 with clutches flexible couplings & dr geared to sc. shaft 800bhp (588kW) Fiat S.G.M. Gen 2 × 260kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd ,1 aft	8280 Torin
7117072 TCFS 4238 Df Esd Gc Pfd Rdr RT	**MOHAC** **Akar Yapi Malzemeleri Ticaret ve Sanayii A.S.** Istanbul Turkey	**1 374** 1 017 2 701	(AB)	**1973** Denizcilik Bankasi T.A.O.—Camialti (185) 80,29 11,71 5,512 70,39 11,70 6,61 F 7,1 2 dks rf 102	**M General Cargo** 1 Ho 52,4 G.3 511 B.3 115 2 Ha (stl) (each 17,3 × 7,1) ER Cr 4(3)	MaK Oil 4SA 8Cy. 320 × 450 1 650bhp (1 214kW) Atlas-MaK Maschinenbau Gen 2 × 96kW a.c. 1 × 14kW a.c. Fuel 258,0t	 Ki 11,5k
5381198 RTm	**MOHAMED** ex Vincenzo Onorato-75 ex Giliola-56	**487** 290 800	(RI)	**1948** Cant. Nav. Solimano—Savona (4) 55,00 8,95 3,899 50,37 8,92 4,32 P 17,4 F 7,4 1 dk R	**M General Cargo** 2 Ho ER G.991 2 Ha (7,4 8,0 × 4,9) ER	Fiat Oil 2SA 8Cy. 320 × 420 800bhp (588kW) E made44 refitted48 S.A. Fiat S.G.M. Fuel 81,5t (d.o.)	 Torin 10k
8118865	**MOHAMED ABDEL RAZEK** **Arab Contractors Co.** Alexandria Egypt	**200** — 246	AB	**1983** Arab Contractors Marine Workshops —Ismailia (1203/2) 35,26 34,02 7,07 2,32 1 dk rf nil	**TM Hopper Barge** Hinged-Centreline Split-Hull	Caterpillar 2 Oil 4SA each 6Cy. 121 × 152 with clutches & s geared to sc. shafts 360bhp (265kW) Caterpillar Tractor Co.	330 Peoria, Illinoi
7928964 3VNH	**MOHAMED ALI** **Soc. Essabeer** Tunis Tunisia	**154** — —		**1982** Dante Castracani—Ancona (122) 30,03 6,51 23,02 3,51 1 dk	**M Fishing** Stern Trawler Ref	Deutz Oil 4SA 6Cy. 240 × 280 sr reverse geared to sc shaft 630bhp (463kW) Kloeckner Humboldt Deutz	SBV6M6 Koel
5389944 YKCO Df Esd RT	**MOHAMED I** ex Ahsan I-85 ex Volos II-81 ex Reine Des Anges-76 ex Willem Cornelis-66 **J. J. Al Khory, R. F. Barodi & M. A. Kadura** Syria	**500** 270 884	(BV) ✠Classed LR until 4/70	**1958**-1 N.V. Schps. Gebr. van Diepen —Waterhuizen (946) 61,07 9,35 3,595 55,25 9,20 4,09 P 16,5 F 8,6 1 dk RW rf 102	**M General Cargo** 1 Ho 38,8 ER G.1 065 B.991 2W Der 2(2,75)	Werkspoor Oil 4SA 6Cy. 330 × 600 650bhp (478kW) N.V. Werkspoor Fuel 61,0t (d.o.)	 Amsterda 10k

5374432 A6DB 71/84 Df Esd Rdr RT	**MOHAMMED ABBAS** ex Dukegat-69 ex Ursula Schulte-66 ex Sachsenwald-53 ex Somerville-50 **Dubai National Shipping Corp.** Dubai United Arab Emirates	**4 309** 2 219 8 040	(GL)	**1929** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (558) *116,20* 16,36 7,582 8,39 P 6,4 F 8,6 1 dk & S dk R rf 152	**TM General Cargo** OSD 5 Ho 17,3 14,0 14,0 ER 14,3 20,4 G.12 870 B.11 938 5 Ha (8,0 11,4 9,1 × 5,4) ER (9,1 9,1 × 5,4) 10W Der 1(30) 10(3)	MAN G10V40/60 2 Oil 4SA each 10Cy. 400 × 600 4 200bhp (3 089kW) E made59 fitted60 Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 1 × 140kW 1 × 120kW 230V d.c. Fuel 1 066,0t (d.o.) 10,5kn
5415688 HZIO SA733 Df Esd Gc Pfd Rdr RTm/h/v	**MOHAMMED ALBAKRI X** ex Lake Anja-84 ex Gimlekollen-77 ex Gard-63 **Bakri Navigation Co. Ltd.** Dammam Saudi Arabia	**12 503** 8 093 19 990	NV	**1963** Tangen Verft—Kragero (10) 169,75 21,95 9,672 160,03 21,90 12,22 1 dk rf 51	**M Tanker** Bunkering Vessel 30 Ta ER L.(oil) 26 618	B&W 6-74VT2BF-160 Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) A/S Akers M/V Oslo Gen 2 × 380kW 1 × 240kW 440V 60Hz a.c. Fuel 159,5t (d.o.) 1 327,0t (hvf)-30,0pd 15kn
5103388 Df Esd Pfd Rdr RTm	**MOHAMMEDI** ex Al Falah-79 ex Nauticus Dyo-76 ex Eminent-74 **Ali Abdullah Almirza (Almirza Shipping Line)** Dubai United Arab Emirates	**499** 275 711	✠Classed LR until 28/3/80	**1959**-12 Schpsw. Ton Bodewes N.V.—Franeker (F1) 51,39 8,39 3,429 47,00 8,31 3,48 P 11,3 F 7,4 1 dk RW rf nil	**M General Cargo** 1 Ho 31,8 ER G.991 2 Ha (10,7 11,2 × 5,3) ER Der 2(2)	Deutz Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 10kW 110V d.c. Directional propeller Fuel 42,5t (d.o.) 10kn
6502086 VWVM 1143 Df Esd Gc Rdr RTm/v	**MOHANA** **Calcutta Port Trust** Calcutta India	**5 743** 2 660 —	✠CLASS DELETED **TO BE BROKEN UP**	**1965**-10 N.V. Werf "Gusto"—Schiedam (CO487) 123,60 18,70 117,51 17,96 8,21 1 dk RW rf nil	**TS Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 17,0 Mchy.aft Hopper 2 480 2 sandpumps each 746kW (1000bhp)	T 6Cy. (2) 575 (2) 925 & (2) 925 x 650 4 900ihp (3 604kW) Brouwer N.V. Werf "Gusto" Schiedam Gen 4 × 150kW 220V d.c. Fuel 894,0t (o.f.)
8112110 EQIM Esd Rdr RT	**MOHARRAM** **Government of The Islamic Republic of Iran (Ports & Shipping Organization)** Bandar Abbas Iran	**208** 62 156	**✠100A1** SS 10/87 tug **LMC** EL E 275,0/22,0U2 FN 320	**1983**-3 Alblas Scheepswerf—Krimpen a/d Ijssel ((3152)) 30,21 8,06 3,301 26,95 7,80 4,04 RFD 12,2 1 dk rf 1168 BK 51 3BH WBnil	**TM Tug**	MWM TBD440-6 2 Oil 4SA each 6Cy. 230 × 270 with clutches, flexible couplings & sr reverse geared to sc. shafts 1 170bhp (861kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 64kW 220/380V 50Hz a.c. Fuel 78,0t (d.o.)
5238767 HO3344 10663-81 Df Gc Pfd Rdr RTm/h	**MOHAWK** ex Kevin Moran-60 ex Patroclus **Crowley International Inc.** Panama Panama	**497** 193 —	(AB)	**1943** Levingston SB. Co.—Orange, Tx (307) 43,59 10,09 4,652 41,00 10,06 5,19 F 12,5 2 dks	**D-E Tug**	General Motors 2 Vee Oil 2SA each 12Cy. 222 × 267 total 1 900bhp (1 398kW) driving 2 gen. each 550V d.c. connected to 2 elec. motors & geared to sc. shaft General Motors Corp. San Francisco, Ca Gen 1 × 60kW 1 × 30kW 115V d.c. Fuel 219,5t
7638870 DUEN 224531 Rdr RT	**MOHAWK** ex Yamaki Maru No. 8-79 **Transpacific Towage Inc.** Manila Philippines	**231** 75 185	(NK)	**1977** Asahi Zosen K.K.—Sumoto (172) 34,50 3,245 30,00 8,01 3,48 F 10,7 1 dk	**TM Tug**	Niigata 6L20AX 2 Oil 4SA each 6Cy. 200 × 260 sr geared to sc. shafts 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 40kW 10,5kn
5238779 WB9608 257240 RT	**MOHAWK** **Furlough Inc.** Norfolk, Va United States of America	**153** 47 —	(AB)	**1949** Port Houston Iron Works Inc.—Houston, Tx (73) *27,04* 7,07 3,099 26,83 7,01 3,38 1 dk	**M Tug**	General Motors Oil 2SA 12Cy. 216 × 254 sr & reverse geared to sc. shaft 900bhp (662kW) E made43 fitted49 General Motors Corp. La Grange, Illinois Fuel 65,0t
5322001 WB2946 240452 Gc Rdr RTm/v	**MOHAWK CHIEF** ex Sheila Moran-75 ex Capt. Harold-71 ex Sheila Moran-71 **Monroe Contractors Equipment Inc.** Wilmington, De United States of America	**133** 55 —	(AB)	**1941** Pennsylvania Shipyards Inc.—Beaumont, Tx (246) 28,81 6,74 27,13 6,71 3,28 1 dk BK 102	**D-E Tug**	General Motors Vee Oil 2SA 12Cy. 216 × 267 total 950bhp (699kW) driving gen. of 605kW 560V d.c. connected to elec. motor & sr geared to sc. shaft General Motors Corp. La Grange, Illinois Gen 1 × 30kW 125V d.c. Fuel 72,0t
5238781 VGWV 190908 Df Rdr RT	**MOHAWK II** **Ralph Bangay** Saint John, N.B. Canada	**178** 92 —		**1944** Le Blanc SB. Co. Ltd.—Weymouth, N.S. *31,58* 7,04 6,99 1 dk	**Wood TM General Cargo** 2W	Cummins 2 Oil each 6Cy. 180 × 255 Cummins Engine Co. Inc. Columbus, In Fuel 1,0t 9kn
8720450 JG4793 130250 Gc Rdr RT	**MOHEI MARU No. 20** **Y.K. Mohei Maru** Niijima-hommura, Tokyo Pref. Japan	**105** — 268		**1988** K.K. Tago Zosensho—Nishi-izu 42,72 7,42 2,860 38,00 7,40 4,55 1 dk rf nil	**M General Cargo**	Yanmar MF24-DT Oil 4SA 6Cy. 200 × 240 368kW (500bhp) Matsue Diesel K.K. Matsue 10,64kn
7725441 Esd RT	**MOHNA** **Port Qasim Authority** Karachi Pakistan	**111** — 59	**✠100A1** SS 4/88 tug for service within 25 miles of Port Qasim **✠LMC** EL (B) 220,0/12,5U1 FN 252	**1979**-4 R. Dunston (Hessle) Ltd.—Hessle (919) 26,60 7,52 2,671 23,50 7,21 3,51 1 dk rf 762 Box K 127 6BH WB23T	**TM Tug**	Kelvin TA8 2 Oil 4SA each 8Cy. 165 × 184 reverse reduction geared to sc. shafts 990bhp (728kW) Kelvin Diesels Ltd. Glasgow Gen 2 × 40kW 440V 50Hz a.c.
7204772 HZOT SA1002 Df Esd Gc Rdr RT	**MOHSIN BA** ex Ardour-81 ex Strong Hope-80 ex Tatsumiya Maru No. 3-79 **Elhawi Shipping Co. Ltd.** Jeddah Saudi Arabia	**1 599** 985 2 792	BV NV	**1971** Nishi Zosen K.K.—Imabari (136) 90,00 15,04 5,500 85,02 14,99 5,62 1 dk RW	**M Tanker** 10 Ta ER L.(oil) 3 295	Hanshin 6L46SH Oil 4SA 6Cy. 460 × 680 2 500bhp (1 839kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 128kW 445V a.c. Thw. thrust Contr. pitch propeller Fuel 251,0t-8,5pd 12,75kn
7212729 C-133 Rdr RT	**MOINA** ex Tomobishi Maru No. 2-85 ex Oshima Maru No. 28 ex Choju Maru No. 5 **Blue Lines Ltd.** Chittagong Bangladesh	**625** 272 1 120	NK	**1972** Asakawa Zosen—Imabari (200) 52,41 10,04 4,103 52,02 10,01 4,30 P 13,8 F 7,4 1 dk RW	**M Tanker** 4 Ta ER L.(oil) 1 300	Fuji Oil 4SA 6Cy. 320 × 500 1 300bhp (956kW) Fuji Diesel Co. Ltd. Tateyama 11kn
5289508 Df Esd RTm	**MOINANTSI** ex Raket-76 **Government of The Federal & Islamic Republic of The Comoros (Ministere des Transports)** Moroni Comoro Islands	**328** 198 435	(BV)	**1952** Schpsw. Gebr. Coops N.V.—Hoogezand (203) 45,42 7,12 3,048 41,81 6,89 3,15 P 8,0 RQD 3,4 F 5,8 1 dk R	**M General Cargo** 1 Ho 25,8 ER G.580 B.538 2 Ha (8,7 10,2 × 4,1) ER 2W Der 2(2)	Brons Oil 4SA 4Cy. 295 × 450 220bhp (162kW) Appingedammer Brons Appingedam Fuel 20,5t (d.o.) 9kn
8503890 YQOH Df Esd Gc Rdr RT	**MOINESTI** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**6 047** 3 534 8 825	RNR	**1985** ICNUT Tulcea—Tulcea (N53) 130,79 8,102 121,04 17,71 10,22 2 dks	**M General Cargo** Ice strengthened 4 Ho 19,7 20,8 20,8 20,8 ER G.11 980 B.11 067 TEU 106 C. 106/20' 4 Ha (stl) (6,0 × 11,8) (9,9 9,9 9,9 × 13,6) ER Cr 4(5)	Sulzer Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) H. Cegielski Poznan Gen 3 × 200kW 400V 50Hz a.c. 16kn

7436222 WV9590 501538 Df Esd Gc Pfd Rdr RT	**MOIRA MORAN** ex Cinca C **Williamsburg Curtis Bay Co.** Moran Towing & Transportation Co. Inc. Wilmington, De United States of America	**198** 25 —	AB	**1965** Gulfport SB. Co.—Port Arthur, Tx (622) 4,115 30,33 8,84 4,55 1 dk BK 76	**M Tug**	General Motors Vee Oil 2SA 16Cy. 216 × 254 sr geared to sc. shaft 2 150bhp (1 581kW) General Motors Corp. La Grange, Illino Gen 2 × 125kW Fuel 153,5t (d.o.)
7523972 PGDK 19546 Df Esd Gc Pfd Rdr RT AMVER	**MOJI** ex Nedlloyd Moji-88 ex Trans Nova-80 ex Nortrans Egero-79 **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	**9 513** 6 328 16 186	NV ✠Classed LR until 16/6/78	**1977**-9 Mitsui Eng. & SB. Co. Ltd.—Tamano (1108) 157,92 (BB) 24,82 10,599 149,99 24,78 14,00 P 29,6 F 12,2 2 dks rf nil	**M General Cargo** OSD 4 Ho 27,2 27,2 27,9 28,8 4 TwD G.31 538 B.30 698 TEU 541 C.Ho 325/20' (40') C.Dk 216/20' (40') 13 Ha (19,9 × 10,6) (19,8p&s 19,8p&s 19,8p&s 19,8p&s 19,8p&s 19,8p&s × 8,9) ER Cr 6(15)	B&W 6K74 Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Mitsui Eng. & SB. Co. Ltd. Tamar Gen 3 × 560kW 440V 60Hz a.c. Fuel 278,5t (d.o.) 1 786,0t (hvf)-42,0pd 17,5
8135215 JK4332 125872 RT	**MOJI MARU No. 2** **Kihara Kisen K.K.** Shimokamagari, Hiroshima Pref. Japan	**199** — 550		**1982** K.K. Mochizuki Zosensho—Kinoe (121) 3,200 42,60 8,01 3,31 1 dk	**M Tanker** Alcohol Mchy.aft	Oil Japa
7120706 URWE M-30190 Df Esd Gc Rdr RT	**MOKHNI** **U.S.S.R. -Estonian Shipping Co.** Tallinn U.S.S.R.	**1 350** 611 2 033	RS	**1971** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest 77,91 11,54 5,211 69,83 11,46 5,64 1 dk	**M General Cargo** Ice strengthened 3 Ho 13,4 14,6 14,1 ER G.2 453 B.2 289 3 Ha (stl) (7,6 × 6,7) (9,2 9,2 × 8,6) ER 6W Der 1(12) 6(3-5)	Sulzer Oil 2SA 6Cy. 360 × 600 1 500bhp (1 103kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowi 12,5
7332074 WYS9074 546375	**MOKIHANA** **Alex N. Panandies** Mokihana Partners Ketchikan, Ak United States of America	**161** 120 —		**1973** Martinolich SB. Corp.—Tacoma, Wa *24,21* 7,62 27,44 3,79 1 dk	**M Fishing**	Caterpillar D379SC Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illin Fuel (d.o.) 11,5
7812593 YDCD Df Esd Gc Pfd Rdr RT	**MOKMER** ex Assomption-83 **P.T. Multi Transpeche Indonesia** Jakarta Indonesia	**291** 97 —	KI (BV)	**1979** At. & Ch. de la Manche—St. Malo (1281) 37,60 9,81 3,650 35,22 8,31 4,35 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft	MGO 12V175BS Vee Oil 4SA 12Cy. 175 × 180 reduction geared t sc. shaft 1 100bhp (809kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhou Fuel 77,5t (d.o.) 12
7324510 EPBJ 275 Df Esd Gc Pfd Rdr RTm/h/v	**MOKRAN** (Aft section) ex British Neath-76 (Fwd & cargo sections) ex Minab-74 ex British Fal-74 **National Iranian Tanker Co.** Khorramshahr Iran	**16 015** 9 876 25 651	**✠100A1** SS 7/84 oil tanker (cc) **✠LMC** **UMS** **IGS** EL Ft 2⅝"U2 FN 6080	**1974**-1 (Aft section) N.V. Cockerill Yards Hoboken —Hoboken (869) **1974**-9 (Fwd & cargo sections) Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (676) 171,46 (BB) 25,05 9,583 161,78 25,00 12,58 P 33,6 F 14,1 1 dk rf 51 joined 88 11BH WB658T	**M Tanker** IGS (LR) 6 Ta 16 Wing Ta ER L.(oil) 35 396 HeCls. B	B&W 6K74 Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) S.A. Cockerill-Ougree-Providence Serai WTAuxB primary 50kgf/cm^2 (49,1bar) secondary 16kgf/cm^2 (15,7bar) Spt 275°C 14kgf/cm^2 (13,8bar) hs692,9 AuxB 14kgf/cm^2 (13,8bar) e(ex.g) 16kgf/cm^2 (15,7bar) Spt 15,5kgf/cm^2 (15,2bar) Gen 2 × 650kW 450V 60Hz a.c. Fuel 1 372,5t-35,5pd 14,75
7533953 UBRU M-33007	**MOKSHA** ex RS-300 No. 75 **U.S.S.R. -"Azcherryba"** Kerch U.S.S.R.	**164** 23 42	RS	**1975** ..............U.S.S.R. 34,02 7,12 2,671 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,9) 2W Der 2(2)	S.K.L. 8NVD36-1 Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu 9,5
6911524 D7EL ICR-690492 Df Esd Gc Pfd Rdr RT	**MOKSONG** **Hanlim Shipping Co. Ltd.** Inchon South Korea	**9 919** 5 857 16 342	KR (AB)	**1969** Ansaldo S.p.A.—La Spezia (4219) 146,67 (BB) 21,04 9,072 135,97 21,01 12,22 P 25,0 F 8,9 1 dk	**M Bulk Carrier** Str. heavy cargoes 4 Ho ER G.20 530 B.19 284 4 Ha (14,1 16,7 16,7 16,7 × 8,9) ER Der 1(20) 8(5-10)	B&W 6-62VT2BF-1 Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) Ansaldo Meccanico Nucleare S.p.A. Ge Gen 3 × 200kW 450V 60Hz a.c. Fuel 1 019,0t 13,5
7932202 KUS6495 649569 Df Esd Gc Pfd Rdr RTv SatCom 1503304 MOKU AMVER	**MOKU PAHU** **Hawaiian Sugar Transportation Co. Inc.** Pacific-Gulf Marine Inc. New Orleans, La United States of America	**1 454** 988 —	AB	**1982** Halter Marine Inc.—Chickasaw, Al (943) 24,97 9,905 37,72 24,95 11,89 1 dk rf nil	**TM Tug** Twin Hull Articulated Pusher (linked with 37000 dwt ton barge HSTC-1)	Pielstick 14PC2V-4 2 Vee Oil 4SA each 14Cy. 400 × 460 sr reverse geared to sc. shafts 14 000bhp (10 298kW) Colt Industries Fairbanks Morse Engine Div. U.S Gen 2 × 600kW 15
7307184 WF3140 266658	**MOKUHANA** **Coastal Transportation Inc.** Seattle, Wa United States of America	**196** 133 —		**1953** Albina Eng. & Mach. Works—Portland, Or *50,69* 10,98 51,82 3,48	**TM Fishing**	2 Oil geared to sc. shafts 800bhp (588kW) U.S Fuel (d.o.)
7635567 DYUM 223909 Rdr RT	**MOLAHAULER** **Total Bulk Corp.** Iloilo Philippines	**418** 214 559	(AB)	**1978** Cebu Shipyard & Eng. Works Inc.—Lapu-Lapu City (7) 53,35 11,61 1,683 50,32 11,59 2,42 P 13,5 F 5,5 1 dk	**M Tanker** Molasses Alcohol SBT 6 Ta ER L.571	General Motors 12V-71 2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shaft 720bhp (530kW) General Motors Corp., Detroit Diesel Allison Div. Detroi Gen 1 × 90kW a.c. 1 × 28kW a.c. Fuel 25,0t (d.o.)-2,0pd 8,5
5238949 EDJT 8288 Df Esd RT	**MOLARES ALONSO** **Jose Molares Alonso S.A.** Vigo Spain	**235** 89 —	BV	**1961** Enrique Lorenzo y Cia. S.A.—Vigo (274) 34,27 6,35 3,531 30,00 6,30 3,89 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Stork Oil 4SA 8Cy. 210 × 300 450bhp (331kW) NE 74 Fabrica de San Carlos S.A. San Fernan Fuel 74,0t (d.o.) 10,5
7601621 YTFZ Df Esd Gc Pfd Rdr RTm/h/v AMVER	**MOLAT** **Jugoslavenska Tankerska Plovidba (RO JUGOTANKER)** Zadar Yugoslavia	**22 096** 14 147 37 836	BV JR	**1977** Ishikawajima Harima Heavy Ind. (I.H.I.) —Yokohama (2566) 187,74 28,45 10,762 178,01 28,40 15,32 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.45 830 HeCls. B 5 Ha (stl) (16,0 × 12,5) (17,6 17,6 17,6 17,6 × 14,4) ER Cr 3(10)	Sulzer 6RND Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 525kW 450V 60Hz a.c. Fuel 209,0t (d.o.) 2 848,0t (hvf)-37,0pd 14,5

7119252 Y6FB Df Esd Gc Rdr RT	**MOLCH II** ex Zussow-88 **VEB Bagger-, Bugsier-u. Bergungsreederei (Dredge Salvage & Towage Operators)** Rostock German Democratic Republic	T.Mk **299** 142 718	DSRK	**1971** Elbewerften Boizenburg/Rosslau —Boizenburg (291) 57,89 (BB) 10,37 3,680 51,97 10,09 5,80 2 dks rf 102 conv General Cargo 87	**M Tank-cleaning Vessel** Ice strengthened Mchy.aft	S.K.L. Oil 4SA 8Cy. 320 × 480 1 160bhp (853kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 128kW 1 × 116kW 1 × 77kW 390V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.) 12,5kn
7700738 LAXQ2 Df Esd Gc Pfd Rdr RTv SatCom 1310633 AMVER	**MOLDA** **A/S J. Ludwig Mowinckels Rederi** Bergen Norway (NIS)	**24 999** 13 928 38 008	NV	**1979** Sanoyasu Dockyard Co. Ltd.—Mizushima (1027) 182,02 (BB) 29,09 11,613 174,02 29,01 16,11 P 33,0 F 14,4 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 21,0 25,6 25,6 25,6 19,2 ER G.42 191 B.41 049 5 Ha (stl) (21,0 × 16,5) (25,6 25,6 25,6 19,2 × 23,0) ER Cr 2(25)	B&W 7K74EF Oil 2SA 7Cy. 740 × 1600 13 100bhp (9 636kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 650kW 440V 60Hz a.c. Fuel 273,0t (d.o.) 2 254,5t (hvf)-42,5pd 15kn
5239008 UEVA M-26106 Df Esd Gc Rdr RT	**MOLDAVIYA** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**3 272** 1 322 518	(RS)	**1960** "A. Zhdanov" SB. Yard—Leningrad 101,50 14,64 3,849 94,01 14,56 5,72 3 dks	**TM Passenger/General Cargo** 70cbn 230bth P Ice strengthened 1 Ho B.235 1 Ha (3,9 × 2,5) Cr 2(2)	Russkiy 2 Oil 2SA each 8Cy. 430 × 610 4 000bhp (2 942kW) Russkiy-Diesel Works Leningrad Gen 3 × 200kW 230V d.c. 16kn
5407227 YQSL 139 Df Esd RT	**MOLDOVA** ex Soca-59 **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**607** 280 707	RNR	**1953** R.O. Brodogradiliste "3 Maj"—Rijeka 54,84 8,97 3,860 49,99 8,92 4,30 1 dk RW	**M General Cargo** 2 Ho 13,1 16,7 ER G.1 024 B.933 2 Ha (each 10,5 × 5,1) ER 4W Der 4(1)	Sulzer Oil 2SA 6Cy. 290 × 430 630bhp (463kW) C.R.D. Adriatico Trieste Gen 2 × 68kW 220V d.c. Fuel 37,5t (d.o.) 9,5kn
7044299 YQPK 820 Df Esd Gc Rdr RT	**MOLDOVEANU** **Intreprinderea de Pescuit Oceanic** Tulcea Romania	**2 681** 1 061 1 635	RNR (PR)	**1971** Stocznia Gdanska im. Lenina—Gdansk (B22/14) 87,97 (BB) 14,53 5,601 83,65 14,51 7,45 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 590 3 Ha (stl) (each 1,9 × 1,9) 4W Der 4(1,5)	Fiat B300.6L Vee Oil 4SA 6Cy. 300 × 450 geared to sc. shaft 2 500bhp (1 839kW) H. Cegielski Poznan Gen 1 × 640kW 2 × 252kW 400V 50Hz a.c. Controllable pitch propeller Fuel 897,0t (d.o.) 13,5kn
8503905 YQRD Df Esd Gc Rdr RT	**MOLDOVITA** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**6 047** 3 534 8 825	RNR	**1986** ICNUT Tulcea—Tulcea (43) 130,74 8,100 121,00 17,70 10,20	**M General Cargo** 4 Ho 19,7 20,8 20,8 20,8 ER 4 TwD G.11 980 B.11 067 TEU 106 C. 106/20' 4 Ha (stl) (6,0 × 11,8) (9,9 9,9 9,9 × 13,6) ER Cr 4(5)	Sulzer Oil 6 100bhp (4 487kW) H. Cegielski Poznan
7816379 PGAL 15589Z Df Esd Gc Pfd Rdr RT	**MOLENGAT** **Texel's Eigen Stoomboot Onderneming N.V.** Oudeschild, Netherlands Texel	**3 253** 1 352 575	BV	**1980** Verolme Scheepswerf Heusden B.V. —Heusden (972) 88,42 18,45 3,801 86,01 18,00 6,96 5 dks	**D-E RoRo Cargo/Ferry** 1200dk P Clear height 4,50 Cars 168 Lorries 19	MaK 8M332AK 6 Oil 4SA each 8Cy. 240 × 330 total 10 512bhp (7 732kW) driving 6 gen. each 960kW 3 000V a.c. connected to 2 elec. motors fwd each of 1 360shp (1 000kW) 2 elec. motors aft each of 1 360shp (1 000kW) & sr geared to sc. shafts MaK. Maschinenbau G.m.b.H. Kiel 2 Directional propellers aft, 1 fwd Fuel 326,5t (d.o.) 13,5kn
7227798 ZDBH4 359226 Df Esd Rdr RTh/v	**MOLER VENTURE** **John Boston & Son Shipping** Gibraltar Gibraltar (British)	**597** 355 965	**✠100A1** SS 9/85 Ice Class 3 **✠LMC** EL I $\frac{15}{16}$"U2 FN 742	**1972**-11 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1425) 57,61 10,01 3,296 53,65 9,91 3,92 P 11,9 F 5,5 1 dk rf 152 3BH WB338t	**M General Cargo** 1 Ho 38,0 ER G.1 254 B.1 143 1 Ha (stl) (29,6 × 6,4) ER	Blackstone ESL8MK2 Oil 4SA 8Cy. 222 × 292 reverse reduction geared to sc. shaft 850bhp (625kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 15kW 230V 50Hz a.c. Fuel 33,0t (d.o.) 11kn
8312710 HBLE 122 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**MOLESON** **Navemar S.A.** Suisse-Atlantique Societe de Navigation Maritime S.A. Basle Switzerland	*22 342* *12 783* 37 489	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty timber deck cargoes **✠LMC** **UMS** EL K† 632,5/68,0U3 FN 7593	**1984**-11 Mitsubishi Heavy Industries Ltd. —Nagasaki (1926) 182,81 (BB) 28,43 10,751 174,02 28,41 15,22 P 27,8 B 28,4 F 15,0 1 dk rf nil 7BH WB21437T incl. topside tanks in holds 3896T Comb. btm & STs in holds 5872T and No. 3 hold 10357T	**M Bulk Carrier** pt higher tensile steel 5 Ho 24,8 28,8 28,8 28,8 26,4 ER G.47 474 B.46 575 TEU 168 C. 168/20' (40') 5 Ha (stl) (12,8 19,2 19,2 19,2 19,2 × 15,0) ER Cr 3(30) 2(15)	Sulzer Oil 2SA 6Cy. 580 × 1700 9 600bhp (7 061kW) Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 3 × 540kW 450V 60Hz a.c. Fuel 194,0t (d.o.) 1 692,5t (hvf)-27,0pd 14,25kn
5239058 EDGV Df Esd Pfd RT	**MOLIPESCA** **Pesquerias Area S.A.** Marin Spain	**204** 100 —	(BV)	**1961** Hijos de J. Barreras S.A.—Vigo (1120) 35,13 6,89 3,550 29,77 6,80 3,97 1 dk	**M Fishing** Side Trawler 2 Ha	Werkspoor Oil 4SA 6Cy. 270 × 500 430bhp (316kW) Hijos de J. Barreras S.A. Vigo 10,5kn
5400504 OBPE 151 Df Esd Gc Rdr RTv	**MOLLENDO** ex Amalienborg-67 **Government of The Republic of Peru (Oficina Naviera Comercial - OFINACO)** Callao Peru	**12 490** 7 874 19 900	✠CLASS DELETED 2/2/90 **TO BE BROKEN UP**	**1962**-11 Hitachi Zosen—Sakurajima Works, Osaka (3937) 170,69 22,05 9,056 163,00 22,00 11,71 P 33,6 B 10,4 F 22,0 1 dk RW rf 119 NS	**M Tanker** Replenishment 27 Ta ER L.(oil) 26 073 HeCls. BC Der 4(5)	B&W 6-74VTBF-160 Oil 2SA 6Cy. 740 × 1600 7 500bhp (5 517kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 180kW 440V 60Hz a.c. Fuel 1 479,5t (hvf)-26,5pd 15kn
5292933 C6SG 372932 Df Esd Rdr RTm/v	**MOLLIE** ex Renate Becker-76 **Rae Albury** Nassau Bahamas	**247** 118 399	GL	**1955** Stader Schiffsw. G.m.b.H.—Stade (175) 39,73 7,83 2,531 37,01 7,80 2,80 P 9,5 F 5,2 1 dk RW	**M General Cargo** 2 Ho ER G.475 B.451 2 Ha (6,5 10,0 × 5,0) ER Der 2(2)	MaK MSU423 Oil 4SA 6Cy. 290 × 420 202kW (275bhp) Maschinenbau Kiel A.G. Kiel Gen 1 × 2kW 24V d.c. 9,5kn
7944920 607903	**MOLLIE M** **Deep Sea Trawlers Co.** Mobile, Al United States of America	**137** 93 —		**1979** Deep Sea Boat Builders Inc.—Bayou la Batre, Al *23,81* 6,71 3,74 1 dk	**M Fishing** Side Trawler Beam-trawl	Caterpillar 3412T Vee Oil 4SA 12Cy. 137 × 152 470bhp (346kW) Caterpillar Tractor Co. Peoria, Illinois
6609937 J8QW 2309 Df Esd Gc Pfd Rdr RTm/h/v	**MOLLY** ex Delta Saina-88 ex Valhall-86 **Coral Reef Shipping Co.** Kingstown St. Vincent	**11 074** 7 297 20 422	(NV)	**1966** Haugesund M/V A/S—Haugesund (28) 162,16 21,70 9,703 152,53 21,65 12,91 P 36,9 F 15,6 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 18,2 17,7 17,9 17,9 17,9 17,9 ER G.24 350 B.23 921 HeCls. ptB 6 Ha (stl) (13,3 13,5 13,5 13,5 13,5 13,5 × 11,8) ER 12W Der 12(10)	Gotaverken Oil 2SA 6Cy. 760 × 1500 8 400bhp (6 179kW) A/B Gotaverken Goteborg Gen 3 × 252kW 440V 60Hz a.c. Fuel 565,0t (d.o.) 1 015,0t (hvf)-26,5pd 14kn
7407996 HP4547 13075-PEXT Rdr RT	**MOLLY ANN** **Open Trading Corp.** Panama Panama	**402** 273 —		**1974** Todd Shipyards Corp.—Galveston, Tx (38) 38,08 2,718 36,86 10,34 3,36 1 dk	**TM Tug** Pusher	Fairbanks, Morse 2 Vee Oil 2SA 12Cy. 1 800bhp (1 324kW) Fairbanks Morse & Co. Beloit, Wi

7515066 WD5457 262089 RT	**MOLLY M** ex Betty Brent-72 ex Jill Wasson ex Lady Linda-51 **Molly M. Inc.** Greenville, Ms United States of America	351 238 —		1951 St. Louis SB. & Steel Co.—St. Louis, Mo (1128) ... ... 35,36 9,15 3,20 1 dk rf 152	**TM Supply Ship** Deck Cargo	General Motors 2 Vee Oil 2SA each 12Cy. 230 × 254 1 800bhp (1 324kW) General Motors Corp. Electro-Motive Div. La Gr Fuel (d.o.)
7307196 510351	**MOLLY N** **Molly N** San Francisco, Ca United States of America	109 47 —		1967 ....Oakland, Ca *20,09* 6,76 2,70	**M Fishing**	Oil 335bhp (246kW) .... Fuel (d.o.)
5297854	**MOLLY SMITH** ex Robert P. Bonnie-64 ex Bill Wolter	376 256 —		1949 Sturgeon Bay SB. & D.D. Co.—Sturgeon Bay, Wi 36,28 10,32	**TM Tug**	Fairbanks, Morse 2 Oil 2SA each 10Cy. 215 × 255 3 200bhp (2 354kW) Fairbanks Morse & Co. Belo
6919174 UINN M-29028 Df Esd Gc Rdr RT	**MOLODAYA GVARDIYA** **U.S.S.R. -"Azcherryba"** Sevastopol U.S.S.R.	5 418 2 301 5 170	RS	1967 "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,220 120,96 16,79 9,53 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice Strengthened 4 Ho ER In.7 350 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	Fairbanks, Morse 4 Oil 2SA each 10Cy. 207 × 508 total 7 200b (5 296kW) driving gen. connected to elec. motor & geared to sc. shaft U.S 16
8721894 UOCE M-42233 RT	**MOLODECHNO** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	*738* *221* 329	RS	1988 ............U.S.S.R. 53,70 - 4,400 47,92 10,71 6,00 1 dk rf nil	**M Fishing** Stern Trawler Ref Ice strengthened	S.K.L. 8NVD48 Oil 4SA 8Cy. 320 × 480 970kW (1 319bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magd Controllable pitch propeller 1
5239101 UAAY M-26491 Df Esd Gc Pfd Rdr RT	**MOLODOGVARDEYETS** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	647 220 506	RS	1960 Stocznia im. "Komuny Paryskiej"—Gdynia (B14/303) 59,24 9,10 4,331 53,85 8,97 4,96 1 dk	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.338 2 Ha (1,5 3,0 × 1,4) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 x 640 800ihp (588kW) H. Cegielski P Fuel (o.f.)
6827943 UZPA M-27916 Df Esd Gc Rdr RT	**MOLODOGVARDEYSK** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 220** 3 070 — **9 726** 5 256 12 353	RS	1967 Stocznia Szczecinska im. A. Warskiego —Szczecin (B44/107) 154,90 20,17 7,440/8,981 143,19 20,16 11,79 2 dks	**M General Cargo** Ice Strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 680 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5) 1(3) 1(1,5)	Sulzer 6 Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) H. Cegielski P Fuel 244,0t (d.o.) 866,5t (hvf) 17
7030353 UVSG M-29863 Df Esd Gc Rdr RT	**MOLODYOZHNYY** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	T.Mk **2 715** 908 — **3 286** 1 290 2 538	RS	1967 ............U.S.S.R. 99,35 14,03 5,522 89,92 13,97 7,24 1 dk	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 3 Ho ER In.3 230 3 Ha (each 4,1 × 3,5) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 4 000bh (2 942kW) driving gen. connected to elec. motor & geared to sc. shaft Kh 1
7941227	**MOLODYOZHNYY** **U.S.S.R.** U.S.S.R.	149 101 20	RS	1980 ............U.S.S.R. ... ... 1 dk	**M Ferry**	Oil ....
6927092 853130 Df Esd Gc Rdr RTm/h/v	**MOLUNAT** ex Biscayne Star-82 ex Titan Scan-79 **Sea Swift Pty. Ltd.** *Cairns, Queensland* Australia	T.Mk **399** 293 — **1 417** 961 996	JR NV	1970 Sonderborg Skibsvaerft A/S—Sonderborg (60) 66,10 12,02 3,496/4,003 61,22 11,97 7,50 2 dks rf 102 conv RoRo Cargo/General Cargo —	**M General Cargo** Heavy-load Ice strengthened 1 Ho 37,2 1 TwD G.3 205 B.3 088 TEU 50 1 Ha (stl) (43,7 × 7,5) ER 6W Der 2(95)	MaK Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) Atlas-MaK Maschinenbau Gen 2 × 136kW 1 × 64kW 380V 50Hz a.c. Fuel 181,5t (d.o.)-4,5pd
5180544 Df RT	**MOM** ex Kama-67 ex Cepolis-57 ex Sobat-55 ex Bebo-50 ex Jantje R.-34 **John van Sluytman** Georgetown, Demerara Guyana	199 80 254		1927 J. Koster Hzn. "De Gideon"—Groningen (109) 34,63 6,35 2,591 6,30 RQD 8,6 1 dk R	**M General Cargo** 1 Ho 19,8 ER G.348 B.328 2 Ha (9,6 3,5 × 3,6) ER 1W Der 1(1,5) 1(1)	Penta Oil 4SA 6Cy. 270bhp (199kW) NE 71 A/B Volvo-Penta Got Fuel 8,0t (d.o.)-1,0pd
7407362 C9QE Df Esd Rdr RT	**MOMA** ex Ifcor IV-78 **Empresa Mocambicana de Pesca E.E. (EMOPESCA)** Maputo Mozambique	109 74 —	AB	1975 Sandock-Austral Ltd.—Durban (65) 22,89 6,48 2,464 20,73 6,38 3,33 1 dk BK 152	**M Fishing** Stern Trawler Ref Shrimp-trawl Mchy.aft	Caterpillar D353 Oil 4SA 6Cy. 159 × 203 reverse reduction gea to sc. shaft 425bhp (313kW) Caterpillar Tractor Co. Peoria, Il Gen 2 × 20kW Fuel 26,5t (d.o.) 8
7652474 C-172 Rdr	**MOMIN** ex Koyo Maru-79 **Pubali Shipping Ltd.** Chittagong Bangladesh	494 278 1 053	NK (BV)	1968 Miyoshi Zosen K.K.—Uwajima 55,00 4,101 49,00 9,30 4,60 P 14,7 F 6,1 1 dk	**M General Cargo** G.1 230 1 Ha (26,5 × 6,0) ER	Nippon Hatsudoki Oil 4SA 6Cy. 325 × 520 1 100bhp (809kW) Nippon Hatsudoki Gen 2 × 20kW a.c. 11
6906505 DLYP Df Esd Gc Rdr RTm/v	**MOMMARK** **Forde-Reederei G.m.b.H.** Flensburg Federal Republic of Germany	732 440 140	GL	1968 Husumer Schiffsw.—Husum (1262) 61,83 10,04 2,461 53,50 10,01 3,71 F 6,1 1 dk len 79	**TM Ferry** 500P Ice strengthened	MWM 2 Oil 4SA each 12Cy. 180 × 220 1 960bhp (1 442kW) Motorenw. Mannheim A.G. (MWM) Mann Fuel 35,5t (d.o.)
5049946 3EKI 7496-PEXT1 Df Esd Gc Rdr RTm	**MOMOLI** ex Ray-79 ex Perama-76 ex Vatnasund-72 ex Brabant-72 **Samson Navigation Ltd. Inc.** Panama Panama	2 144 1 126 2 642	(NV)	1956 A/S Akers M/V—Oslo (512) 88,40 12,98 5,811 80,78 12,96 7,62 2 dks RW rf 51	**M General Cargo** CSD 2 Ho 19,6 29,8 ER G.4 021 B.3 766 2 Ha (stl) (15,6 27,8 × 5,7) ER Cr 3(5) Der 2(10)	B&W 4-50VTBF-11 Oil 2SA 4Cy. 500 × 1100 exhaust 400 2 400bhp (1 765kW) A/S Akers M/V Gen 2 × 150kW 220V d.c. Thw. thrust propeller Fuel 244,0t (hvf) 14
8510635 3EXA4 15808-86	**MOMOSHIMA MARU** **Naviera Momoshima S.A.** Panama Panama	*4 769* *2 282* 6 507	NK	1986 Dae Sun SB. & Eng. Co. Ltd.—Busan (295) 100,26 (BB) 17,53 6,651 91,27 17,51 7,01	**M General Cargo** 2 Ho ER G.11 138 B.10 290 TEU 188 C. 188/20' (40') 2 Ha (stl) ER	Makita LS Oil 4SA 6Cy. 420 × 840 3 400bhp (2 501kW) Makita Diesel Co. Ltd. Takam
6617362 HZHI Rdr RT	**MONA** ex Daiko Maru-78 **Hitta Establishment** Jeddah Saudi Arabia	697 442 1 309	(BV)	1966 Imabari Zosen—Imabari (155) 60,74 9,63 4,496 55,00 9,61 4,81 1 dk RW	**M General Cargo** 1 Ho ER G.1 602 B.1 468 1 Ha (29,9 × 5,6) ER 6W Der 1(7) 1(5)	Makita Oil 4SA 6Cy. 380 × 540 1 300bhp (956kW) Makita Tekkosho Takam Gen 2 × 7,5kW 105V d.c. Fuel 73,0t-4,0pd 11

6809733 Esd RT	**MONA** **Pesquera Meilan SCR Ltda.** Huacho Peru	**200** 89 —	(GL)	**1967** Ast. Picsa S.A.—Callao *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing	Caterpillar Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
7051163 HZNE UAE/DU B/589 Df Esd Gc Rdr RT	**MONA I** ex Amina-87 ex Amal-85 ex Hokusen Maru-80 **Ameeri Shipping Agency & General Trading Establishment** Dubai United Arab Emirates	**996** 608 1 958	(NK)	**1970** Nichiro Zosen—Hakodate (290) 72,07 (BB) 11,03 5,022 65,99 11,00 5,59 P 14,4 F 6,8 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 736	Niigata 2 Oil 4SA each 6Cy. 250 × 320 geared to sc. shaft 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 40kW 225V a.c. Fuel 89,5t-7,0pd 13kn
6827230 OUPA D-1644 Esd Pfd Rdr RTm	**MONA NIELSEN** ex Ancilla-89 ex Peter Bak-84 ex Pandora-75 **Ole Claus Nielsen** Gilleleje Denmark	**149** 66 178	(BV)	**1968** VEB Rosslauer Schiffswerft—Rosslau (D.561/37) 33,58 6,61 2,699 29,55 6,56 3,31 F 6,1 1 dk BK 69	**M Fishing** Side Trawler Ice strengthened 2 Ho 4,6 6,7 ER In.180 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(0,5)	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) NE 70 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 16,5t (d.o.) 11kn
5239199 DJBV Df Esd Rdr RTm/v	**MONA ROSA** **Krummhorn Reederei Walter Petersen & Co. K.G.** Flensburg Federal Republic of Germany	**291** 148 477	GL	**1960** Alfred Hagelstein—Luebeck (600) 45,34 8,54 2,696 43,11 3,23 P 11,3 F 6,4 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 26,5 ER G.580 B.534 1 Ha (20,5 × 5,4) ER 2W Der 2(2)	Deutz SBA6M528 Oil 4SA 6Cy. 220 × 280 reverse reduction geared to sc. shaft 300bhp (221kW) Kloeckner Humboldt Deutz Koeln 10kn
6806511 YKDN 98/LA Df Esd Gc Pfd Rdr RTm/h/v	**MONA S** ex Doris-87 **Ali Samin Shipping Co.** Lattakia Syria	T.Mk **1 599** 752 2 560 **2 928** 1 548 4 145	✠**100A1** SS 6/87 Ice Class 1 ✠**LMC** EL S $1\frac{5}{8}$"U2 FN 1905	**1968**-1 A/B Finnboda Varf—Stockholm (385) 93,81 14,56 5,081/6,598 84,99 14,51 7,90 P 20,5 F 10,4 2 dks rf 51 4BH WB613t incl. DTf75t	**M General Cargo** 4 Ho 10,3 14,3 14,9 15,5 ER 4 TwD G.5 708 B.5 200 4 Ha (stl) (8,4T × 7,1) (11,7 12,3 12,3 × 11,5) ER Cr 2(10) 2(5)	MaK Oil 4SA 8Cy. 450 × 550 2 800bhp (2 060kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 152kW 440V 60Hz a.c. Controllable pitch propeller Fuel 320,0t (hvf)-9,5pd 14,5kn
5032931 HO2246 195-66 Df Esd Rdr RTm	**MONA 1** ex BP 40-66 ex Mil 40-55 **Mona Line Inc.** Panama Panama	**272** 110 406		**1937** Nylands Verksted—Oslo (331) 41,66 6,91 3,175 38,71 6,86 3,43 RQD 15,3 B 12,2 F 4,0 1 dk RW rf 356	**M Tanker** 4 Ta ER L.(oil) 312 HeCls. C	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 400bhp (294kW) E made50 fitted68 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 12kW 1 × 7kW 110V d.c. 9kn
7127493 GPOW 307621 Df Esd Rdr RTv	**MONA'S QUEEN** **The Isle of Man Steam Packet Co. Ltd.** Douglas Isle of Man (British)	**2 998** 1 370 653	✠**100A1** SS 11/87 Irish Channel service ✠**LMC** EL (s) $1\frac{9}{16}$"U2 FN 2357	**1972**-6 Ailsa SB. Co. Ltd.—Troon (533) 104,45 16,74 3,617 98,15 15,85 8,16 B 53,7 2 dks rf 305 1BH to U dk 11 to 2nd dk WB479t incl. DTsf 119t	**TM Passenger/RoRo Cargo/Ferry** 16cbn 60bth 1540dk P Side doors	Pielstick 2 Vee Oil 4SA each 10Cy. 400 × 460 sr geared to sc. shafts 10 000bhp (7 356kW) Crossley Premier Engines Ltd. Manchester db (o.f.) 60lbf/in^2 (4,2bar) Gen 3 × 400kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 30,5t (d.o.) 156,5t (hvf)-30,5pd 18kn
7510717 YXEG Df Esd Gc Pfd Rdr RT	**MONAGAS** **Compania Anonima Venezolana de Navegacion (CAVN)** La Guaira Venezuela	T.Mk **6 247** 3 369 9 920 **9 757** 5 984 12 831	(AB)	**1978** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (280) 158,10 (BB) 21,85 8,121/9,321 148,01 21,81 12,27 F 11,3 2 dks, 3rd dk in holds 3 & 4 rf nil	**M General Cargo** Ref 5 Ho 18,9 19,5 25,4 2,9DTp&s 25,4 ER 9,7 8 TwD 18,9 19,5 25,4 26,2 25,4 26,9 8,9 10,6 G.19 114 B.15 659 In.1 303 TEU 96 C. 96/20' 6 Ha (stl) (10,5 × 5,0) (12,7 18,7 18,7 × 8,0) ER (2,9 2,9 × 5,7) Cr 2(12,5) Der 1(100) 12(10)	MAN K6SZ78/155A Oil 2SA 6Cy. 780 × 1550 13 870bhp (10 202kW) Tvornica Dizel Motora "Split" Yugoslavia Gen 3 × 680kW Controllable pitch propeller 19,5kn
5239204	**MONAGAS** ex San Fernando-49 ex Oriente-44 ex Ida Westers-37 **Jesus Vicent Romero** La Guaira Venezuela	**498** 276 610		**1935** R. Cock & Sons Ltd.—Appledore (187) *45,66* 8,03 4,268 7,98 RQD 24,1 B 4,3 F 7,7 1 dk & Well dk R	**M General Cargo** Mchy.aft 2W	Deutz Oil 4SA 6Cy. 280 × 450 Humboldt-Deutzmotoren Koeln-Deutz 6,5kn
8522872 DYCE Rdr RT	**MONALINDA-LIII** ex Chitose Maru No. 18-86 **RBL Fishing Corp.** Manila Philippines	**284** 145 —		**1969** ....Japan 47,38 7,93 3,252 41,76 7,90 3,61 1 dk	**M Fishing** Side-fishing	Oil Japan
6728226 DYMJ Df Esd Gc Pfd Rdr RT	**MONALINDA-LIV** ex Kyuho Maru-87 ex Kensho Maru No. 62-81 ex Sanwa Maru No. 2 **Shimizu Shokai Co. Ltd.** Manila Philippines	**311** 161 —		**1967** Kanasashi Zosensho—Shimizu (773) 48,49 7,80 3,175 42,98 7,78 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Makita Oil 4SA 6Cy. 330 × 520 1 100bhp (809kW) Makita Tekkosho Takamatsu
7121944 DYME 229142 Df Gc Rdr RT	**MONALINDA-LV** ex Ryoei Maru No. 61-87 ex Fukuseki Maru No. 1-85 ex Kaho Maru No. 12-78 **Shimizu Shokai Co. Ltd.** Manila Philippines	**299** 147 —		**1969** Kanasashi Zosensho—Shimizu (827) 49,84 8,23 3,302 43,72 8,21 3,64 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Hanshin Oil 4SA 6Cy. 280 × 440 900bhp (662kW) Hanshin Nainenki Kogyo Kobe
5261178 DVTL 3025 Df RT	**MONALINDA-XI** ex Chosho Maru No. 10-74 ex Ogasawara Maru No. 2-64 ex Kotoshiro Maru No. 6-57 **RBL Fishing Corp.** Manila Philippines	**239** 117 —		**1955** Kanasashi Zosensho—Shimizu (202) *35,00* 6,81 34,19 6,76 3,51 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka Oil 4SA 6Cy. 326 × 460 600bhp (441kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 10kn
7225465 DUBS Df Esd Gc Pfd Rdr RT	**MONALINDA-XL** ex Fukuyoshi Maru No. 1-83 ex Obata Maru No. 1-80 **RBL Fishing Corp.** Manila Philippines	**372** 173 —		**1972** Mie Shipyard Co. Ltd.—Yokkaichi (63) 7,83 43,41 7,80 3,66 1 dk RW	**M Fishing** Side-fishing	Hanshin Oil 4SA 6Cy. 320 × 500 1 350bhp (993kW) Hanshin Nainenki Kogyo Kobe
7231701 DYQT 228157 Df Gc Pfd Rdr RT	**MONALINDA-XLIV** ex Kairyu Maru No. 1-84 **RBL Fishing Corp.** Manila Philippines	**339** 127 379		**1972** Kanasashi Zosensho—Shimizu (1076) 50,35 3,296 42,02 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Akasaka Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7653260 DYGD	**MONALINDA-XLIX** ex Doei Maru No. 18-87 **RBL Fishing Corp.** Manila Philippines	**484** 299 1 095		**1971** Yamanaka Zosen K.K.—Namikata (86) 57,10 4,171 51,69 9,30 4,40 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 087	Niigata Oil 1 200bhp (883kW) Niigata Eng. Co. Ltd. Japan 10,5kn
6821420 DVBJ Df Esd Gc Rdr RT	**MONALINDA-XXIV** ex Sumi Maru No. 15-79 **RBL Fishing Corp.** Manila Philippines	**264** 177 —		**1968** Uchida Zosen—Ise (660) 7,93 3,201 42,50 7,90 3,48 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Fuji Oil 4SA 6Cy. 320 × 500 1 150bhp (846kW) Fuji Diesel Co. Ltd. Tateyama

6920551 DUHB 225811 Rdr RT	**MONALINDA-XXIX** ex R. O. C. No. 2-80 ex Kaiei Maru No. 27-78 **RBL Fishing Corp.** Manila Philippines	**141** 37 —		**1969** K.K. Usuki Tekkosho—Usuki (727) 35,03 6,71 2,388 29,95 6,68 2,80 1 dk	**M Fishing** Side-fishing	Usuki Oil 4SA 6Cy. 240 × 405 800bhp (588kW) Usuki Tekkosho	U
7208895 DVBQ 224917 Df Esd Gc Pfd Rdr RT	**MONALINDA-XXV** ex Kaiyo Maru-79 **RBL Fishing Corp.** Manila Philippines	**283** 86 379		**1971** Miho Zosensho K.K.—Shimizu (767) 41,33 7,73 3,423 35,51 7,70 3,61 1 dk	**M Fishing** Training Ref 1 Ho ER	Hanshin Oil 4SA 6Cy. 260 × 400 950bhp (699kW) Hanshin Nainenki Kogyo Gen 2 × 80kW	K 10,
6803789 DVSR Df Esd Gc Pfd Rdr RT	**MONALINDA-XXVI** ex Fujisei Maru No. 5-79 **RBL Fishing Corp.** Manila Philippines	**243** 169 —		**1967** Kanasashi Zosensho—Shimizu (783) 45,70 7,62 2,998 40,49 7,60 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd.	Nii
7126449 DVBM 225322 RT	**MONALINDA-XXVIII** ex Koyo Maru No. 11-80 **RBL Fishing Corp.** Manila Philippines	**129** 49 —		**1970** Sanuki Zosen Tekkosho K.K.—Takuma (550) *30,48* 7,01 6,99 2,80	**M Fishing** Side-fishing	Oil	
7648007 DUIZ 225790 Rdr RT	**MONALINDA-XXX** ex Myojin Maru No. 11-80 **RBL Fishing Corp.** Manila Philippines	**489** 268 1 219		**1968** Asakawa Zosen—Imabari 54,74 4,250 49,51 9,01 4,50 1dk	**M Tanker** 4 Ta ER L.(oil) 1 282	Daihatsu Oil 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd.	Ja 10,2
8333623 DVFA RT	**MONALINDA-XXXI** ex Genkai Maru No. 18-81 **RBL Fishing Corp.** Manila Philippines	**312** 158 —		**1962** Kanasashi Zosensho—Shimizu 50,60 7,95 — 44,51 7,90 3,76 1 dk	**M Fishing** Side-fishing	Oil	Ja
7313183 DUUT 226186 Df Esd Gc Pfd Rdr RT	**MONALINDA-XXXII** ex Omasu Maru No. 2-81 **RBL Fishing Corp.** Manila Philippines	**360** 175 —		**1973** K.K. Ichikawa Zosensho—Ise (1308) 8,49 3,556 47,81 8,46 3,94 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Hanshin Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo	6L K
8031952 DUGZ	**MONALINDA-XXXIII** ex Chiba Maru No. 2-81 **RBL Fishing Corp.** Manila Philippines	**112** 55 42		**1967** K.K. Ichikawa Zosensho—Ise (1258) 5,85 27,01 5,81 2,60 1 dk	**M Fishing**	Fuji Oil 510bhp (375kW) Fuji Diesel Co. Ltd.	Ja 9,
6824197 DZAN 226185 Df Esd Gc Pfd Rdr RT,	**MONALINDA-XXXIV** ex Etsuzan Maru-81 **RBL Fishing Corp.** Manila Philippines	**421** 181 —		**1968** Niigata Eng. Co. Ltd.—Niigata (755) 47,96 8,11 3,175 42,02 8,08 3,79 1 dk	**M Fishing** Training Mchy.aft	Niigata Oil 4SA 6Cy. 330 × 520 1 050bhp (772kW) Niigata Eng. Co. Ltd.	Nii
5318567 DZAN 226201 Df Esd Rdr RT	**MONALINDA-XXXV** ex Seisho Maru No. 10-81 **RBL Fishing Corp.** Manila Philippines	**648** 277 589		**1956** Kanasashi Zosensho—Shimizu (250) 55,07 9,00 ... ... 1 dk RW len & widened 59	**M Fishing** Side-fishing Mchy.aft	Akasaka Oil 4SA 6Cy. 420 × 600 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Y
7101700 DZAL 226207 Df Esd Gc Pfd Rdr RT	**MONALINDA-XXXVI** ex Seisho Maru No. 3-81 ex Ojima Maru No. 11-81 ex Taiyo Maru No. 11 **RBL Fishing Corp.** Manila Philippines	**256** 124 —		**1970** K.K. Ichikawa Zosensho—Ise (1283) 7,62 3,175 41,81 7,60 3,56 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Niigata Oil 4SA 6Cy. 330 × 520 1 250bhp (919kW) Niigata Eng. Co. Ltd.	Nii
7713254 YJYF7 537 Df Esd Gc Rdr RT	**MONARCH** ex San Francisco de Izaro-90 **Davenport Shipping Co. Ltd.** Port Vila Vanuatu	**1 818** 1 239 3 905	BV	**1978** Ast. del Cantabrico y de Riera—Factoria de G. Riera, Gijon (131) 81,92 5,681 75,11 13,81 7,01 1 dk	**TM General Cargo** 2 Ho ER 2 Ha (stl) (22,8 × 7,5) (21,8 × 7,4) ER	Alpha 2 Oil 4SA each 6Cy. 225 × 300 geared to sc. shafts 1 740bhp (1 280kW) Cons. Echevarria	6T23L-K Bern 1
7048403 WZR8690 530039 Df Esd Gc Pfd Rdr RT	**MONARCH** **Ocean Marine Services Inc.** Juneau, Ak United States of America	**297** 202 —	(AB)	**1970** Halter Marine Fabricators, Inc.—Moss Point, Ms (279) 54,41 11,64 3,912 50,22 11,59 4,58 F 14,4 1 dk rf 610	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	General Motors 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 3 900bhp (2 869kW) General Motors Corp. La Grange, Illi Gen 2 × 98kW	16V-7
7732755 WYA2328 583685	**MONARCH** **Diane Audrey Inc.** Miami, Fl United States of America	**106** 72 —		**1969** ....Spain *21,10* 6,53 2,65 1 dk	**M Fishing**	Oil 360bhp (265kW)	U.S
7319383 HP5490 19508-HK Rdr RT	**MONARCH I** ex Kowa-89 **Pacific Offshore S.A.** Panama Panama	**234** 0 101	**✠100A1** CS 2/88 tug Hong Kong harbour service **✠LMC** EL (d) ⅞"U2 FN 358	**1973**-5 Hibikinada Dock Co. Ltd.—Kitakyushu (126) 32,31 8,74 2,991 29,01 8,50 3,81 F 5,8 1 dk rf 584 4BH WB48t	**TM Tug**	Daihatsu 2 Oil 4SA each 8Cy. 260 × 320 dr geared to sc. shafts 3 200bhp (2 354kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 40kW 225V 60Hz a.c. 2 Controllable pitch propellers	8DSM Osa
7438086 UTRB M-12419	**MONATSIT** **U.S.S.R. -Ministry of Geology** Kaliningrad U.S.S.R.	**166** 18 35	RS	**1974** .............U.S.S.R. 33,96 7,09 2,590 3,69 1 dk	**M Research** Ice strengthened	S.K.L. Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Fuel (d.o.)	8NVD36 Magdeb 9
7383138 9HRN2 1853 Df Esd Gc Pfd Rdr RT	**MONAWAR L** ex Stena Project-88 ex Railro 2-88 ex Melbourne Trader-88 **Stena Ro Ro Line Ltd.** Stena AB Valletta Malta	**4 112** 2 035 7 207	NV	**1975** A/S Framnaes M/V—Sandefjord (183) 137,70 21,04 7,160 126,96 20,60 14,71 2 dks rf 602	**TM RoRo Cargo/Container Ship** CSD Deck-guides Stern door/ramp Mchy.aft TEU 334	Pielstick 2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shafts 12 000bhp (8 827kW) Lindholmen Motor AB. Gen 3 × 450kW 440V 60Hz a.c. Thw. thrust propeller fwd	12PC2-2V Goteb 20
7015884 EFFM 3940 Df Esd Gc Rdr RT	**MONCETE** **Union de Estibadores S.A.** Bilbao Spain	**127** 60 —	(BV)	**1970** S.A. Juliana Constructora Gijonesa—Bilbao (23) ... ... 21,01 6,41 3,15 1 dk	**M Tug**	MAN Vee Oil 4SA 16Cy. 980bhp (721kW) Empresa Nacional "Bazan" de C.N.M. S.A.	Cartag 9,3

8013039 UJDE M-17525 Df Esd Gc Pfd Rdr RTm/h/v	**MONCHEGORSK** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**17 910** 9 484 19 943	RS	**1983** Oy Wartsila Ab—Turku/Abo (1259) 177,20 22,56 10,521 164,01 24,52 15,22 B 50,9 F 35,7 2 dks	**M RoRo Cargo/General Cargo/ Icebreaker** Side door & ramp (s. a.) L 17,50 W 5,00 SWL 56 Lane Length 570 Cargo Width 3,00 Clear height 4,20 Cars 140 Trailers 36 4 Ho 10,0 26,8 33,2 23,7 ER 11,1DTp&s 6 TwD G.30 284 L.902 TEU 576 C.Ho 402/20' (40') C.Dk 174/20'.(40') incl. 50 ref C. 8 Ha (stl) (12,8 × 13,0) (19,2p&s 25,6p&s 19,2p&s × 8,0) ER (12,8 × 11,0) Cr 2(40) 3(20)	Sulzer 14ZV40/48 2 Vee Oil 4SA each 14Cy. 400 × 480 with clutches, flexible couplings & sr geared to sc. shaft 21 000bhp (15 447kW) Oy Wartsila Ab Turku/Abo Gen 4 × 800kW 400V 50Hz a.c. Controllable pitch propeller Fuel 675,5t (d.o.) 3 227,5t (hvf)-76,0pd 17kn
7006651 Y6FG Rdr RT	**MONCHGUT** **VEB Bagger-, Bugsier-u. Bergungsreederei (Dredge Salvage & Towage Operators)** Rostock German Democratic Republic	**594** 212 1 107	DSRK	**1970** VEB Elbewerft—Boizenburg (277) 60,00 10,32 2,899 56,90 10,01 3,51 1 dk	**TM Hopper Barge** Bottom doors Ice strengthened Mchy.aft G.550	S.K.L. 2 Oil 4SA each 6Cy. 240 × 360 640bhp (471kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 50kW 390V a.c. 8kn
7302859 DEOL Df Esd Gc Pfd Rdr RTm/h/v SatCom 1120511 DEOL	**MOND** **Reederei Mond Hochseefischerei Nordstern A.G.** Deutsche Fischfang-Union G.m.b.H. & Co. KG Cuxhaven Federal Republic of Germany	**3 181** 1 372 1 845	GL	**1973** Rickmers Rhederei G.m.b.H. Rickmers Werft —Bremerhaven (370) 91,98 (BB) 15,04 6,109 82,20 15,00 9,56 B & F 67,7 2 dks	**M Fishing** Stern Trawler Ref In.1 191 Der 2(3)	MaK 6M551AK 2 Oil 4SA each 6Cy. 450 × 550 dr geared to sc. shaft 4 800bhp (3 531kW) Atlas-MaK Maschinenbau Kiel Controllable pitch propeller Fuel 1 056,5t (d.o.) 15,5kn
7821685 JIZM 122610 SO1-893 Df Esd Gc Rdr RT	**MONDAI MARU No. 8** **Mondaimaru Gyogyo K.K.** Yaizu, Shizuoka Pref. Japan	**343** 168 362		**1979** Miho Zosensho K.K.—Shimizu (1116) 54,16 8,51 3,556 45,98 8,50 3,92 1 dk	**M Fishing** Stern Trawler Mchy.aft	Akasaka DM28AR Oil 4SA 6Cy. 300 × 480 1 400bhp (1 030kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5239371 Esd	**MONDEGO** ex Aviz No. 1 **Constante E. Freire Perez** Vigo Spain	**118** 78 —		**1933** Hijos de J. Barreras S.A.—Vigo *25,61* 5,47	**Wood S Fishing** Side Trawler	T 3Cy. 165 292 & 457 x 356 Hijos de J. Barreras S.A. Vigo
7948562 612570	**MONDEGO II** **Mano Fishing Enterprises Inc.** New Bedford, Ma United States of America	**154** 105 —		**1979** Eastern Marine Inc.—Panama City, Fl *26,95* 7,62 4,04 1 dk	**M Fishing** Shellfish	Caterpillar D398SCAC Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois
5262469 YKBU Df Esd Gc Rdr RTm/v	**MONEM** ex J. K. Hamm-76 ex Letten-65 ex Olhorn-65 ex Claus Grimbart-57 **Rabunion Maritime Agency** Union Commercial Co. Lattakia Syria	T.Mk **499** 320 1 730	(GL)	**1956** Kroegerwerft G.m.b.H.—Rendsburg (1079) 74,02 10,49 3,649 67,06 10,42 5,80 F 8,3 2 dks R	**M General Cargo** 1 Ho 44,5 ER G.2 167 B.1 963 2 Ha (stl) (each 17,0 × 7,3) ER 6W Der 6(3)	Deutz RBV8M545 Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Fuel 91,5t (d.o.) 12kn
7314802 ELHI9 8120 Df Esd Gc Pfd Rdr RTv SatCom	**MONEMVASIA** **Metropolitan Navigation Corp.** Monrovia Liberia	*65 998* *46 948* 130 425	AB	**1973** Hitachi Zosen—Innoshima (4396) 266,71 (BB) 16,765 255,02 41,41 22,20 1 dk rf 89	**M Tanker** CBT COW IGS Mchy.aft 15 Ta L.(oil) 153 871 HeCls. BC	B&W 9K84EF Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) Hitachi Zosen Sakurajima Works, Osaka Gen 1 × 900kW a.c. 2 × 480kW a.c. Fuel 204,0t (d.o.) 4 609,0t (hvf)-74,0pd
5239436 IQXM 49 Rdr RTv	**MONGIBELLO** **Government of The Republic of Italy (Ministero dei Trasporti e dell'Aviazione Civile - Direzione Generale FF.SS. - Ufficio Speciale Navigazione)** Messina Italy	**1 576** 571 860	RI	**1948** Cant. Nav. del Tirreno e Riuniti—Riva Trigoso (185) 98,38 15,91 3,785 89,92 11,99 5,41 B 79,0 2 dks R rf 254	**TM RoRo Cargo/Ferry** Rail Vehicles 500dk P Bow & side doors Lane Length 195 Clear height 4,35 Rail Wagons 20	Tosi 2 Oil 2SA each 7Cy. 465 × 500 2 500bhp (1 839kW) Franco Tosi Industriale S.p.A., Legnano Gen 3 × 100kW 220V d.c. Fuel 69,0t (d.o.) 12,5kn
6929442 UQRJ M-29033 Df Esd Gc Rdr RT	**MONGOL** **U.S.S.R. -"Dalryba"** Mago U.S.S.R.	**3 556** 1 559 2 538	RS	**1966** .............U.S.S.R. 99,35 14,03 5,520 89,92 13,97 7,24 1 dk	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 3 Ho ER In.3 230 3 Ha (each 4,2 × 0,6) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 4 000bhp (2 942kW) driving gen. connected to elec. motor & geared to sc. shaft Kharkov 13,5kn
6711871 DZGH 225078 Df Esd Gc Rdr RT	**MONGOOSE** ex Seawood Reliance-79 ex Fuyo Maru No. 7-73 **Loadstar Shipping Co. Inc.** Manila Philippines	**1 998** 1 115 3 297	NK	**1966** Koyo Dockyard Co. Ltd.—Mihara (366) 87,18 13,03 5,677 80,02 13,01 6,66 P 18,9 F 8,3 1 dk	**M General Cargo** 2 Ho ER B.4 057 2 Ha (14,4 27,8 × 6,4) ER Der 3(10)	Akasaka Oil 4SA 6Cy. 470 × 670 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 104kW 445V 60Hz a.c. Fuel 216,5t 13kn
5346552 HPPO 8028-77 Df Esd Rdr RTm	**MONIA** ex Anne Opem-74 ex Siravik-73 ex Stokkvik-70 ex Svelgen-64 ex Eleanor Brooke-57 **Yeslam Salem Alshagga** Panama Panama	**999** 690 1 530	(BV) Classed LR until 11/63	**1938**-3 S. P. Austin & Son Ltd.—South Dock, Sunderland (346) 67,21 10,42 4,446 63,71 10,37 4,68 RQD 36,6 F 6,8 1 dk R	**M General Cargo** 2 Ho 20,5 24,9 ER G.2 209 B.2 095 2 Ha (14,6 15,2 × 6,8) ER 3W Der 1(5) (4)	Wichmann Oil 2SA 7Cy. 280 × 420 1 050bhp (772kW) NE 64 A/S Wichmann Rubbestadneset Gen 2 × 50kW 1 × 15kW 1 × 12kW 220V d.c. Fuel 71,0t (d.o.) 11kn
6713972 ELIQ4 7242 Df Esd Gc Rdr RTm/v	**MONICA** ex Negev Oron-89 ex Agioi Victores-81 ex Expectation-76 **Intercontinental Cruise Lines Inc.** Goldenport Compania Naviera (Cyprus) Ltd. Monrovia Liberia	**10 439** 6 183 18 187	AB (NV)	**1967** A/S Fredriksstad M/V—Fredrikstad (397) 165,72 (BB) 20,60 9,322 152,43 20,58 12,20 P 30,8 F 11,0 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 5 Ho 21,6 22,4 22,8 23,0 23,8 ER G.23 243 B.22 616 5 Ha (11,8 17,3 17,3 17,3 17,3 × 9,9) ER Cr 5(10)	Gotaverken Oil 2SA 6Cy. 760 × 1500 7 500bhp (5 517kW) A/S Fredriksstad M/V Fredrikstad Gen 3 × 284kW 440V 60Hz a.c. Fuel 1 148,0t (hvf) 15kn
7368425 Df Esd Gc Pfd Rdr RTv	**MONICA**	**565** 291 504		**1974** Scheepsw. "De Hoop" B.V.—Hardinxveld (731) 63,71 9,45 4,001 9,22 6,46 2 dks len 80	**M Fishing** Stern Trawler Ref In.579	Deutz SBV6M358 Oil 4SA 6Cy. 400 × 580 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 286kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 142,0t (d.o.) 14kn

7933907 605858	**MONICA LYNN** **Monica Lynn Inc.** Mobile, Al United States of America	**126** 85 —		**1979** Master Marine Inc.—Bayou la Batre, Al *22,38* 6,74 3,18 1 dk	**M Fishing** Trawler Shrimp-trawl	General Motors 12V-1 Vee Oil 2SA 12Cy. 146 × 146 510bhp (375kW) General Motors Corp., Detroit Diesel Allison Div. U.S
6517017 9H2975 2132 Df Esd Gc Pfd Rdr RTv	**MONICA R** ex Sellina C-89 ex Sellin-81 **Monica R Shipping Ltd.** Valletta Malta	**434** 291 633	✠**100A1** SS 1/88 Ice Class 2 **LMC** EL g $\frac{15}{16}$" ptSQ FN 543 (DSRK)	**1965**-11 Scheeps. "Voorwaarts"—Martenshoek (193) 48,09 9,17 3,379 43,01 9,15 3,46 P & B 24,1 F 7,1 1 dk rf 127 3BH WB202T	**M General Cargo** 1 Ho 38,7 ER G.1 022 B.955 2 Ha (stl) (each 8,7 × 5,0) ER	S.K.L. Oil 4SA 6Cy. 320 × 480 460bhp (338kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu Gen 2 × 40kW 1 × 16kW 380V 50Hz a.c. Fuel 39,5t (d.o.) 9,5
6724490 350903 Df Esd Gc Pfd Rdr RTm/v	**MONIE MARINE** ex Cap Blanc Nez-82 **Marpro Trawling (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**473** 185 304	(BV)	**1967** A.G. "Weser" Werk Seebeck—Bremerhaven (924) 52,91 9,53 4,827 45,75 9,50 6,81 F 12,8 2 dks rf 711 conv Stern Trawler Fishing 83	**M Fishing** Stern Trawler Processing Ref 1 Ho 15,4 ER In.427 2 Ha (2,5 2,9 × 1,0) ER	Deutz 2 Oil 4SA each 8Cy. 220 × 280 geared to sc. sh 1 600bhp (1 177kW) Kloeckner Humboldt Deutz Ko Gen 1 × 220kW 440V d.c. 1 × 140kW 380V 50Hz a.c. Controllable pitch propeller Fuel 151,0t (d.o.) 14
8807090 DCJC 4251 Df Esd Gc Rdr RTv	**MONIKA** **Briese Schiffahrts KG m.s. "Monika"** Briese-Schiffahrts G.m.b.H. & Co. KG Leer Federal Republic of Germany	*910* *273* 994	GL	**1988** Schiffswerft u. Mfbk. Cassens G.m.b.H. —Emden (175) 69,12 9,52 2,831 65,82 9,50 4,91 1 dk	**M General Cargo** Str. heavy cargoes 1 Ho G.1 699 TEU 36 C. 36/20'	MWM TBD60 Oil 4SA 6Cy. 160 × 185 with flexible couplings & sr geared to sc. shaft 580kW (789bhp) Kloeckner Humboldt Deutz Ko Gen 1 × 104kW 1 × 42kW 220/380V 50Hz a. Thw. thrust Contr. pitch propeller fwd Tunnel thruster unit Fuel 46,88t (d.o.) 9,75
8019904 385636 Df Esd Gc Pfd Rdr RT	**MONIKA** **Simone Fisheries Pty. Ltd.** *Port Adelaide, S.A.* Australia	**204** 164 —	(NV)	**1981** Kali Boat Building (Pty.) Ltd.—Port Adelaide, S.A. (36) 27,21 7,42 24,62 7,41 4,07 1 dk rf 1148	**M Fishing** Tuna	Cummins KTA-2300 Vee Oil 4SA 12Cy. 159 × 159 sr geared to sc. shaft 940bhp (691kW) E made77 Cummins Engine Co. Inc. Columbus, Gen 1 × 48kW 415V 50Hz a.c. Fuel (d.o.) 11,5
8504234 DFMO 801 Df Esd Gc Pfd Rdr RTm/h/v	**MONIKA EHLER** **Heinz Ehler** Otterndorf Federal Republic of Germany	*2 568* *879* 3 070	GL	**1985** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (968) 87,97 12,83 4,292 86,62 12,81 7,47 P 19,6 F 8,6 2 dks	**M General Cargo** 2cbn Ice strengthened Str. heavy cargoes 1 Ho 58,5 ER G.4 763 B.4 745 TEU 153 C. 153/20' (40') 1 Ha (stl) (55,9 × 10,4) ER	Deutz Oil 4SA 6Cy. 240 × 280 with flexible couplings & sr reverse geared to sc. shaft 815bhp (599kW) Kloeckner Humboldt Deutz Ko Gen 3 × 89kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 243,0t (d.o.)-4,0pd 10,5
8207331 FNVY 12933 /6030 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1110265 FNVY AMVER	**MONIQUE L. D.** **Societe Anonyme Louis Dreyfus et Cie.** Dunkerque France	*26 130* *11 763* 39 273	BV	**1985** Stocznia im. "Komuny Paryskiej"—Gdynia (B538/02) 183,22 29,09 11,800 175,32 29,01 16,31 1 dk	**M Bulk Carrier** 5 Ho ER G.43 628 B.42 397 TEU 1584 5 Ha (stl) (20,8 × 20,4) (25,6 25,6 25,6 × 23,0) (20,8 × 20,4) ER Cr 2(25)	B&W 6L67GF Oil 2SA 6Cy. 670 × 1700 11 215bhp (8 249kW) H. Cegielski Pozn Gen 3 × 750kW 450V 60Hz a.c. Fuel 31,0t (d.o.) 3 035,0t (hvf)-26,0pd 13,5
7390894 WYP6576 567988 Df Esd Gc Pfd Rdr RT	**MONITOR** **San Diego Transportation Co.** Crowley Maritime Corporation San Francisco, Ca United States of America	**199** 135 —	AB	**1975** McDermott Shipyard—Morgan City, La (205) 11,13 5,157 39,22 11,08 5,85 1 dk BK 305	**TM Tug**	General Motors 20-645-E 2 Vee Oil 2SA each 20Cy. 230 × 254 reverse reduction geared to sc. shafts 7 200bhp (5 296kW) General Motors Corp. Electro-Motive Div. La Gran Gen 2 × 90kW Fuel 782,5t (d.o.) 14
8513730 SQRC Esd Rdr RT	**MONIUSZKO** **Chinese-Polish Joint Stock Shipping Co. (Chinsko-Polskie Towarzystwo Okretowe S.A.)** Poland	**13 938** 7 754 18 144	PR (Class cont.) ZC (Class cont.)	**1989** Jiangnan Shipyard—Shanghai (2172) 159,42 13,600 148,01 23,00 13,62 1 dk	**M General Cargo** Vegetable oil Vehicles TEU 1000 C. 1000/20'	B&W 5L60M Oil 2SA 5Cy. 600 × 1944 4 700kW (6 390bhp) Dalian Marine Diesel Engine Works Dalian/Dair Gen 3 × 585kW 400V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 95,2t (d.o.) 944,52t (hvf)-22,0pd 15,6
8632809 JE2557 124246 RT	**MONJYU MARU No. 21** **Monjyu Suisan K.K.** Iwaki, Fukushima Pref. Japan	**127** — —		**1980** Onahama Zosen K.K.—Japan *29,50* 6,20 3,00 1 dk rf nil	**M Fishing** Side-fishing	Oil Japa
8034215 DJNT Rdr RTv	**MONKEBERG** **Kieler Verkehrs A.G. (KVAG)** Kiel Federal Republic of Germany	**149** 96 —	GL	**1968** Kroegerwerft G.m.b.H.—Rendsburg (1363) 33,53 6,71 1,350 29,27 6,68 2,27 1 dk	**M Ferry** 330P Ice strengthened	MWM RHS51 Oil 4SA 8Cy. 140 × 180 200bhp (147kW) Motorenw. Mannheim A.G. (MWM) West Germa
8517528	**MONKEZ 1** **Suez Canal Authority** Port Said Egypt	**250** — 45	(GL)	**1985** Canal Naval Construction Co.—Port Said (Port Fuad) (377) 29,77 6,56 2,288 28,00 6,30 3,59 1 dk	**TM Salvage Ship**	Deutz 2 Oil 4SA each 6Cy. 220 × 280 geared to sc. shafts 1 600bhp (1 177kW) Kloeckner Humboldt Deutz Koe 2 Directional propellers 10
5239682 SUGM RT	**MONKIZ** ex Ardent-58 **Suez Canal Authority** Egypt	**120** — —		**1926** Ch. Mar. du Midi—La Seyne *22,01* 6,30 ... ... R	**S Tug**	T 3Cy. 379 589 & 940 x 600 Ch. Nav. du Midi Marsei
5375747 MCBU 301520 Esd Pfd	**MONKLEIGH** ex Cleveland-78 ex Boston Valiant-72 ex Valiant Star-72 **Putford Enterprises Ltd.** Hartlepool United Kingdom	**160** 57 —	✠**100A1** SS 6/86 North Sea service ✠**LMC** EL (b)g $\frac{3}{4}$" FN 293	**1959**-9 Richards Iron Works Ltd.—Lowestoft (450) *29,63* 6,79 2,664 29,27 6,71 3,28 1 dk RW rf 610 BK 178 conv Side-fishing Fishing 78 3BH	**M Stand-by Safety Vessel** for offshore installations	Blackstone Oil 4SA 8Cy. 222 × 292 with clutch, flexible coupling & sr geared to sc. shaft 432bhp (318kW) Lister Blackstone Ltd. Stamfo
6519546 GKFK 705445 Df Esd Pfd Rdr RT	**MONMOUTH** ex Clary-89 ex Klar-86 ex Adriana-85 ex Klarenbeek-76 ex Silva-71 **Runwave Ltd.** Newport, Gwent United Kingdom	T.Mk **579** 207 1 130 **1 509** 991 2 135	✠**100A1** SS 10/85 Ice Class 1 at draught 3,560m ✠**LMC** EL o 1$\frac{3}{8}$"SQ FN 1226	**1965**-11 A/B Finnboda Varf—Stockholm (382) 72,47 12,04 3,601/5,023 65,99 11,99 6,58 RFD 6,8 2 dks rf 102 4BH WB425t incl. DTf38t	**M General Cargo** 1 Ho 42,9 ER B.2 830 3 Ha (stl) (each 12,2 × 9,2) ER	Deutz Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koe Gen 3 × 110kW 220/440V 60Hz a.c. Controllable pitch propeller Fuel 189,0t 11,9

7733527 ENVC M-33182	**MONNERON** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**163** 39 88	RS	**1978** ..............U.S.S.R. 34,02 7,12 2,901 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.78 1 Ha (1,6 × 1,3) 2W Der 2(2)	S.K.L. 8NVD36-1U Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9kn
7209461 338791 Esd Rdr RT	**MONOGIRL** **Crude Oil Terminals (Humber) Ltd.** Conoco Ltd. Grimsby United Kingdom	**30** 12 —	✠**100A1** SS 9/85 River Humber service and within 15 miles of Spurn Point **LMC** EL (A) ½"U1 FN 96	**1972**-1 Scheeps. Maats. v/h Firma H. Schouten —Muiden (795) 15,75 4,88 1,994 13,87 4,40 2,49 1 dk rf 813 3BH WB5t	**M Mooring Launch**	General Motors Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared to sc. shaft 360bhp (265kW) General Motors Corp. Detroit, Mi Gen 1 × 5kW 220V 50Hz a.c.
7945546 LYED	**MONOKRISTALL** **U.S.S.R.** U.S.S.R.	**635** 199 405	RS	**1981** ..............U.S.S.R. 54,82 9,96 4,111 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
6857053 UWFO M-19676	**MONOLITNY** **U.S.S.R. -Amur River Shipping Co.** Nikolayevsk-na-Amure U.S.S.R.	**487** 106 157	RS	**1955** ....People's Republic of China 44,76 9,48 3,250 4,42 1 dk	**M Tug** Ice strengthened	Russkiy 2 Oil 2SA each 6Cy. 300 × 500 E made69 fitted— Russkiy-Diesel Works Leningrad Fuel (d.o.) 12kn
5237969 ZMFI Df Esd Gc Pfd Rdr RTv SatCom 1663207	**MONOWAI** ex Moana Roa-75 **Government of New Zealand (Royal New Zealand Navy)** New Zealand	**2 753** 1 337 2 276	✠Classed LR until 10/60	**1960**-8 Grangemouth Dockyard Co. Ltd. —Grangemouth 90,38 14,10 5,201 82,30 14,03 6,71 3 dks RW rf 152 conv Ref Passenger/General Cargo 77	**TM Research** Hydrographic Survey Cr 1(4)	Sulzer 2 Oil 2SA each 7Cy. 360 × 600 3 640bhp (2 677kW) G. Clark (Sunderland) Ltd. Sunderland 2 Thw. thrust Contr. pitch propellers fwd Fuel 302,0t (d.o.) 13,5kn
7329235 ZMAB 332864 Esd Rdr RT	**MONOWAI** **South Port New Zealand Ltd.** Invercargill New Zealand	**303** 0 312	✠**100A1** CS 11/84 tug ✠**LMC** EL (e) 1"WI FN 413	**1973**-10 Whangarei Eng. & Cons. Co. Ltd. —Whangarei (136) 32,24 9,56 3,277 31,30 9,15 4,04 1 dk rf 279 5BH WB34T	**TM Tug** Fire-fighting	English Electric 6RK3CM 2 Oil 4SA each 6Cy. 254 × 305 reduction geared to sc. shafts 2 680bhp (1 971kW) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 45kW 400V 50Hz a.c. 2 Directional propellers 11kn
5046970 LLFG 16071 Rdr RT	**MONS** ex Bob-86 ex Sjosport-86 ex Bob-85 **A/S Svelviksand** Oslo Norway	**148** 0 —	NV	**1963** Bolsones Verft—Molde (189) 26,83 7,50 25,10 7,45 3,51 1 dk rf 399 BK 178	**M Tug** Fire-fighting Salvage Ice strengthened	MaK Oil 4SA 8Cy. 290 × 420 900bhp (662kW) Maschinenbau Kiel A.G. Kiel Gen 1 × 28kW 1 × 20kW 220V d.c. Controllable pitch propeller Fuel 33,5t (d.o.)-3,0pd
5239838 TQIB 1065 Esd RT	**MONSEIGNEUR LANDREAU** **Mesdames Gisele Lalanne, Fernande Esteve et Cie.** Societe Inimex France Bordeaux France	**258** 130 —	(BV)	**1957** Chantier A. Peron—Camaret 31,70 8,21 8,18 4,81 1 dk	**Wood M Fishing** Side-fishing G.180 In.36 4 Ha (0,9 × 1,1) (1,4 1,3 × 1,6) (0,9 × 1,3) Der 1(-)	Crepelle Oil 4SA 7Cy. 230 × 300 315bhp (232kW) Etab. Crepelle Lille Fuel (d.o.) 8kn
5239826 TKUN	**MONSEIGNEUR-DUPARC** **Jacques Ferrier** Douarnenez France	**174** 89 250		**1946** Ch. Nav. de Cornouaille—Douarnenez *29,20* 7,78 3,302 ... ... 1 dk	**Wood M General Cargo** 3 Ha (0,9 × 0,7) (4,2 3,2 × 2,9)	Oil 4SA 4Cy. 330 × 420 253bhp (186kW) Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve 9kn
8327105 LAED 15797 Esd Rdr RT	**MONSTANK** ex Haugland-84 ex Blaskjell-77 ex Shell N.64-71 **Sameiet Samtank** Stavanger Norway	**199** 122 330	NV	**1955** Frednes Slipp og Mek. Verksted—Norway (2) 36,30 7,01 2,552 33,56 2,87 1 dk rf 399	**M Tanker** L.(oil) 390	Cummins Oil 4SA 6Cy. 159 × 159 365bhp (268kW) Cummins Engine Co. Inc. Columbus, In
7121607 YTNI RT	**MONSUN** ex P-11-71 ex PO-56 **Istravinoexport** Rijeka Yugoslavia	**128** 45 130	JR	**1954** Brodogradiliste i Tvornica Dizel Motora "Split"—Split 32,69 5,52 2,331 30,51 5,50 2,80 1 dk conv General Cargo —	**M Ferry** 185dk P Mchy.aft	Alpha Oil 2SA 4Cy. 200 × 340 180bhp (132kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 18kW 110V a.c. 7kn
6703496 SEVO Rdr RT	**MONSUN II** **P/R Monsun II** Erling J. A. Jansson Goteborg Sweden	**171** 78 146	(BV)	**1966** VEB Rosslauer Schiffswerft—Rosslau 33,63 6,61 2,761 29,55 6,58 3,31 1 dk	**M Fishing** Side Trawler 2 Ho ER In.210 3 Ha (1,2 1,2 × 0,9) (1,3 × 1,3) ER 1W Der 1(1,5)	Nohab Oil 4SA 6Cy. 250 × 300 900bhp (662kW) Nydqvist & Holm A/B Trollhattan Fuel 28,0t (d.o.) 11kn
6522593 OUWJ2 D-11190 Df Esd Pfd Rdr RTm/v	**MONSUNEN** ex Ota Riis-72 **Carl Einar Lund Andersen** Svendborg Denmark (DIS)	**299** 191 564	BV	**1965** Orskovs Staalskibsvaerft I/S—Frederikshavn (34) 48,14 8,67 3,004 43,24 8,62 3,46 1 dk	**M General Cargo** Ice strengthened 1 Ho 30,4 ER G.708 B.616 2 Ha (each 10,8 × 4,9) ER	Alpha Oil 2SA 5Cy. 230 × 400 300bhp (221kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 6kW 1 × 2kW 220V d.c. Controllable pitch propeller Fuel 36,5t (d.o.) 10kn
5239876 ZDLH 315004 Df Rdr RT	**MONSUNEN** **Falkland Islands & Jeppesen Heaton Ltd.** Port Stanley Falkland Islands (British)	**230** 119 240	BV	**1957** H. C. Christensens Staalskibsv. af 1949 —Marstal (74) 42,27 6,51 2,820 6,48 2,98 1 dk RW len 64	**M General Cargo** 1 Ho ER G.453 B.425 2 Ha (each 10,5 × 4,1) ER 2W Der 2(2)	Alpha Oil 2SA 4Cy. 230 × 400 240bhp (177kW) Alpha-Diesel A/S Frederikshavn Fuel 9,0t (d.o.) 8,5kn
7374084 JIYE 115743 Df Esd Gc Pfd Rdr RTv SatCom 1200451 JIYE	**MONT BLANC MARU** **Mitsui O.S.K. Lines Ltd.** Osaka Japan	**29 955** 16 674 30 476	NK	**1974** Mitsui SB. & Eng. Co. Ltd.—Tamano (971) 217,00 (BB) 31,27 11,710 202,01 31,22 18,90 F 31,1 1 dk	**M Container Ship** Fixed-guides 4 Cell. Ho ER 1 Cell. Ho TEU 1406 C.Ho 852/20' C.Dk 554/20' 26 Ha (stl) ER	B&W 12K90GF Oil 2SA 12Cy. 900 × 1800 40 900bhp (30 084kW) Mitsui SB. & Eng. Co. Ltd. Tamano Gen 1 × 1200kW 3 × 760kW 450V 60Hz a.c. Fuel 407,0t (d.o.) 5 486,0t (hvf)-138,0pd 23kn

7357983 Df Esd Gc Rdr RT	**MONT SERRAT** **Companhia de Navegacao Bahiana S.A.** Salvador Brazil	**1 034** 538 377	✠Classed LR until 7/9/84	**1976**-6 Est. EBIN/So S.A.—Porto Alegre (59) 71,02 13,92 2,871 66,38 13,50 4,53 B 27,2 1 dk rf 635	**TM RoRo Cargo/Ferry** Deck Cargo 590dk P	MAN G7V235/330 2 Oil 4SA each 7Cy. 235 × 330 sr geared to sc shafts 1 680bhp (1 236kW) Mecanica Pesada S.A. Taub Gen 2 × 140kW 225V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 34,5t (d.o.) 1
7908445 FNYW Df Esd Gc Rdr RT	**MONT VENTOUX** **Quirat du Mont Ventoux** Caen France	T.Mk **3 410** 1 405 4 650	BV	**1980** Soc. Nouvelle des At. & Ch. du Havre—Le Havre (254) 109,63 (BB) 18,50 5,750 102,70 11,82 2 dks	**M RoRo Cargo/General Cargo/ Heavy-load Carrier** Stern door/ramp 1 Ho ER G.14 600 B.13 400 TEU 168 C.Ho 60/20' (40') incl. 40 ref C. C.Dk 108/20' (40') 1 Ha (stl) (34,0 × 10,0) ER Der 2(155)	Pielstick 8PA6L 2 Oil 4SA each 8Cy. 280 × 290 geared to sc. s 5 200bhp (3 825kW) Alsthom-Atlantique Montoir, St. Naz Thw. thrust propeller fwd 1
5380015 RT	**MONTAGNE** ex Vieille Montagne II-64 **Bernard Tavernier** Roseau Dominica	**178** 67 295		**1876** Motala Co.—Motala (262) 31,70 6,66 2,896 6,61 RQD 3,7 F 6,1 1 dk H13t R	**Iron M General Cargo** —bth P 1 Ho 13,6 ER 1 Ha (8,0 × 3,5) ER 1W	Lister Oil 4Cy. NE 51 R. A. Lister & Co. Ltd. Dur Fuel (d.o.)
7333860 ISZH 3551 Df Esd Gc Pfd Rdr RTh	**MONTALLEGRO** ex Nai Carla-87 **Cameli Holding S.r.l.** Genova Italy	**19 153** 11 346 30 840	RI (AB) ✠Classed LR until 1/12/86	**1974**-3 Cant. Nav. Breda S.p.A.—Venezia (273) 170,69 (BB) 25,94 11,202 164,80 25,91 14,51 P 39,1 F 15,3 1 dk rf 102	**M Tanker** 21 Ta ER L.(oil) 34 638 HeCls. BC	GMT B78 Oil 2SA 7Cy. 780 × 1600 14 000bhp (10 298kW) Grandi Motori Trieste Tri Gen 3 × 536kW 450V 60Hz a.c. Fuel 2 286,0t (hvf)-46,5pd 15
5240045 CSMZ RT	**MONTALTO** **Government of The Republic of Portugal (Administracao dos Portos do Douro e Leixoes)** Leixoes Portugal	**102** 7 —		**1943** American M.G.M.D.—Florida *21,04* 6,10 2,896	**M Tug**	Enterprise Oil 2SA 6Cy. 328 × 634 ....Oakland, Ca
8218744 ELCC9 7236 Df Esd Gc Rdr RTm/h/v SatNav	**MONTAN** ex Woermann Wameru-85 **Montan Shipping Corp.** Monrovia Liberia	*12 811* *7 382* 17 330	GL (BV)	**1984** VEB Warnowwerft Warnemuende—Warnemuende (250) 158,27 23,09 10,181 146,01 23,06 13,42 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 4 Ho ER 5 TwD G.25 872 B.23 766 TEU 642 C.Ho 342/20' (40') C.Dk 300/20' (40') incl. 30 ref C. 7 Ha (stl) (18,6 × 10,4) (19,2p&s 19,2p&s 19,2p&s × 7,8) ER Der 2(60) 5(36)	MAN K7Z70/1 Oil 2SA 7Cy. 700 × 1200 9 095bhp (6 690kW) VEB Dieselmotorenwerk Rostock (DMR) Ros Gen 2 × 640kW 1 × 452kW 380V 50Hz a.c. Fuel 242,0t (d.o.) 1 194,0t (hvf)-35,0pd 1
7328853 J4NL 457 Df Esd Gc Pfd Rdr RTm/h/v	**MONTANA** ex Federal Hudson-79 **Bahia Salinas Compania Naviera S.A.** Andros Greece	**19 818** 13 925 34 186	AB	**1973** Osaka Zosensho—Osaka (337) 185,50 (BB) 26,04 11,151 175,01 26,00 15,50 P 30,8 F 13,2 1 dk rf nil	**M Bulk Carrier** 5 Ho 24,8 32,7 15,2 32,7 25,6 ER G.42 589 B.41 281 HeCls. B 5 Ha (stl) (14,4 20,8 × 12,7) (9,6 × 10,9) (20,8 15,2 × 12,7) ER Cr 2(22) 3(15)	Sulzer 6RN Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Mitsubishi Heavy Industries Ltd. K Gen 3 × 400kW 450V 60Hz a.c. Fuel 205,0t (d.o.) 2 127,0t (hvf)-40,0pd 14,7
7227279 ZDSR 358649 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**MONTARIK** ex Spraynes-83 **Salag (Gibraltar) Ltd.** Gibraltar Gibraltar (British)	**12 982** 8 045 21 916	**✠100A1** SS 3/86 strengthened for heavy cargoes **✠LMC** **UMS** EL E† 2½"U2 FN 5286	**1972**-11 Nippon Kokan K.K.—Shimizu (316) 155,53 (BB) 22,92 9,837 145,70 22,86 13,42 P 25,6 F 15,3 1 dk rf 102 DK fwd 7BH WB6082t incl. Comb. btm side & topside tanks in holds 4989t	**M Bulk Carrier** 5 Ho 21,0 24,8 16,8 25,2 24,9 ER G.26 892 B.25 852 5 Ha (stl) (11,2 × 11,0) (14,2 10,0 14,2 14,2 × 11,2) ER 5W Der 5(12)	Pielstick 18PC2-2V- Vee Oil 4SA 18Cy. 400 × 460 sr geared to sc. shaft 9 000bhp (6 620kW) Nippon Kokan K.K. Tsurumi Works, Yokoh AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 3 × 360kW 450V 60Hz a.c. Fuel 1 179,5t (hvf) 1
8018247	**MONTASER** **Alexandria Port Authority** Alexandria Egypt	**962** 376 585	✠	**1981** Kegoya Dock K.K.—Kure (826) 45,22 21,21 2,201 43,21 21,01 3,71 1 dk	**TM Crane Pontoon**	Yanmar S185L 2 Oil 4SA each 6Cy. 185 × 230 sr geared to sc shafts 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd. Amagas 2 Controllable pitch propellers
5240124 SUGD RT	**MONTASSER** ex Agile-58 **Suez Canal Authority** Egypt	**120** 25 —		**1924** Ch. Mar. du Midi—La Seyne *23,29* 6,30 ... ... R	**S Tug**	T 3Cy. 356 610 & 940 x 610 Ch. Nav. du Midi Mars
7736294 WC3253 258001	**MONTAUK** **Trawler Montauk Inc.** New York, NY United States of America	**306** 208 —		**1949** ....Camden, NJ *44,51* 7,35 3,00 1 dk	**M Fishing**	Oil 800bhp (588kW) U.S
7045322 EWDY M-30553 Df Esd Rdr RT	**MONTAZHNIK** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	**642** 220 373	RS	**1970** ..............U.S.S.R. 54,23 9,38 3,899 48,72 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb Gen 3 × 88kW Controllable pitch propeller 11,7
6857065 UICW M-25051	**MONTAZHNIK** **U.S.S.R. -"Zapryba"** Tallinn U.S.S.R.	**239** — 102	RS	**1957** ..............U.S.S.R. 32,59 7,62 3,099 4,09 1 dk	**S Tug** Ice strengthened	T 3Cy. 320 480 & 790 x 500 U.S.S 10
7118959 EFYU 464 Df Esd Rdr RT	**MONTCABER** ex Montaber **Remolcadores de Barcelona S.A.** Barcelona Spain	**130** 39 —	BV	**1971** Union Naval de Levante S.A.—Barcelona (26) 26,50 7,90 2,401 23,02 7,50 3,10 1 dk	**M Tug**	Baudouin 2 Vee Oil 4SA each 12Cy. 150 × 150 geared to sc. shaft 1 200bhp (883kW) Soc. des Moteurs Baudouin Mars
7416894 FTBB Df Esd Gc Pfd Rdr RT	**MONTCALM** **Armement Jean Lucas et Compagnie** Lorient France	**370** 113 —	BV	**1976** At. & Ch. de la Manche—Dieppe (1250) 43,36 4,301 39,20 9,31 6,35 2 dks	**M Fishing** Stern Trawler Mchy.aft In.320	AGO Vee Oil 4SA 12Cy. 240 × 220 1 800bhp (1 324kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulho Controllable pitch propeller Fuel 127,0t (d.o.)

7387043 EHBQ 1688 Df Esd Gc Rdr RT	**MONTDUBER** **Union Naval de Levante S.A.** Compania Valenciana de Remolcadores S.A. Valencia Spain	**297** 37 —	✠**100A1** tug ✠**LMC**	SS 12/85 **UMS** EL H ⅞"U2 FN 391	**1976**-7 Soc. Met. Duro Felguera—Gijon (117) 31,96 9,73 4,084 28,02 9,21 4,73 RAD 1,0 Trunk 15,9 RFD 9,8 1 dk rf 533 BK 76 3BH WB71T	**M Tug** Fire-fighting	MWM TBD500-8 Oil 4SA 8Cy. 360 × 450 sr geared to sc. shaft 2 400bhp (1 765kW) E made73 fitted76 Fabrica de San Carlos S.A. San Fernando Gen 3 × 84kW 380V 50Hz a.c. Controllable pitch propeller 13kn
5240227 EBXR 1624 Df Esd Pfd Rdr RT	**MONTE AITZGORRI** **Laboa y Cia. S.A.** San Sebastian Spain	**425** 163 —		BV	**1961** Ast. del Cadagua W. E. Gonzalez S.A. —Bilbao (52) 43,72 8,28 4,700 40,01 8,26 1 dk	**M Fishing** Side Trawler 3 Ha (each 1,3 × 1,3) ER Der 2(-)	Polar Oil 2SA 6Cy. 340 × 570 1 110bhp (816kW) Soc. Espanola de Const. Nav. Bilbao Fuel 164,0t (d.o.) 12,25kn
7396874 EGMY 2289 Df Esd Gc Rdr RT	**MONTE ALEN** **Gardemar S.A.** San Sebastian Spain	**265** 81 —		(BV)	**1974** Ast. Luzuriaga S.A.—Pasajes (180) 38,59 7,22 3,709 33,18 7,19 3,97 1 dk	**M Fishing** Side Trawler Mchy.aft	Daihatsu 8DSM-26 Oil 4SA 8Cy. 260 × 320 reverse reduction geared to sc. shaft 1 600bhp (1 177kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Fuel 139,0t (d.o.) 12,5kn
7311642 EELK Df Esd Gc Rdr RT	**MONTE ALLERU** **Arrospe Uli S.A.** Pasajes Spain	**278** 91 —		BV	**1973** Ast. Luzuriaga S.A.—Pasajes (202) 38,59 7,22 3,404 33,18 7,19 3,97 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	A.B.C. 8MDXC Oil 4SA 8Cy. 242 × 320 1 200bhp (883kW) Anglo-Belgian Co. N.V. Gent/Gand Fuel 137,0t (d.o.) 10,5kn
7917496 EHXC Rdr RT	**MONTE ALOYA** **Jose Riego Lomba** La Guardia Spain	**209** 52 266		(BV)	**1980** Jose Valina Lavandeira—La Coruna (8) 32,42 2,352 30,03 7,51 2,82 1 dk	**M Dredger/Sand Carrier**	Pegaso Oil 4SA 6Cy. 130 × 150 275bhp (202kW) Internacional Diesel S.A. Zumaya 9,25kn
7433177 PPMQ Df Esd Gc Rdr RTm/h/v AMVER	**MONTE ALTO** **Tropical Hardwood Pte. Ltd.** Transporte Maritimos Internacionais Ltda. Rio de Janeiro Brazil	**8 680** 5 812 14 328		GL	**1979** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (130) 140,95 20,45 8,916 134,14 20,43 11,74 F 11,6 2 dks	**M General Cargo** 4 Ho ER 1 Ho 4 TwD G.21 726 B.19 484 L.833 TEU 182 C. 182/20' 5 Ha (stl) (11,5 × 6,6) (12,1 13,6 12,8 × 8,3) ER (11,2 × 6,5) Cr 4(16) Der 2(10)	MAN K6SZ70/120E Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) Mecanica Pesada S.A. Taubate Gen 3 × 340kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 287,5t (hvf)-28,0pd 15kn
8308824 Df Esd Gc Pfd Rdr RT	**MONTE BONITA** ex Rich Alliance-89 **Sun Carriers Corp.** Manila Philippines	*17 056* *10 329* 28 074		AB	**1984** Hitachi Zosen—Innoshima Works, Innoshima (4775) 178,21 (BB) 23,14 10,610 167,21 23,11 14,76 P 29,6 F 11,6 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.38 568 B.33 612 5 Ha (stl) (12,0 19,2 19,2 19,2 17,6 × 11,4) ER Cr 4(25)	Sulzer 6RTA58 Oil 2SA 6Cy. 580 × 1700 11 520bhp (8 474kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 440kW 16,75kn
5239814 CSTJ G-494 Df Esd Gc Rdr	**MONTE BRANCO** ex Monsanto-75 ex Eugene F. Moran-47 ex Susan A. Moran-46 ex Favourite-46 **REBOSADO- Rebocadores Fluviais do Sado Ltda.** Setubal Portugal	**613** 182 —			**1942** Levingston SB. Co.—Orange, Tx (217) 44,25 10,09 4,860 10,04 F 12,5 2 dks	**D-E Tug**	General Motors 2 Vee Oil 2SA each 12Cy. 216 × 267 total 1 900bhp (1 398kW) driving gen. connected to 2 elec. motors & sr geared to sc. shaft General Motors Corp. Detroit, Mi Fuel 203,0t 11kn
6803739 Df Esd Gc Rdr RTm/h/v	**MONTE CARMELO** ex Promethee-88 **Marittima Fluviale di Navigazione S.p.A.** Palermo Italy	**6 353** 3 611 10 088		BV	**1967** At. & Ch. de Nantes (Bretagne-Loire) —Nantes (16111) 141,89 8,027 133,03 17,81 10,37 1 dk	**M Bulk Carrier** Str. ore cargoes 4 Ho ER G.12 480 B.11 900 HeCls. B 4 Ha (13,5 14,7 13,5 14,7 × 8,0) ER Der 1(50) 3(15)	Pielstick 2 Oil 4SA each 8Cy. 400 × 460 geared to sc. shaft 7 440bhp (5 473kW) Ch. de l'Atlantique St Nazaire Fuel 96,5t (d.o.) 630,0t (hvf)-24,5pd 14,5kn
6419227 EEHM 13 Df Esd RT	**MONTE CARRANDI** **Micaela Ituarte e Hijos S.A.** Ondarroa Spain	**148** 72 96		BV	**1964** Ast. de Murueta S.A.—Guernica (63) 29,01 6,23 3,150 26,01 6,20 3,46 1 dk RW	**M Fishing** Side Trawler 2 Ho ER In.141 2 Ha (each 0,9 × 0,9) ER Der 1(-)	Duvant Oil 4SA 4Cy. 315 × 480 400bhp (294kW) Carmelo Unanue Zumaya Fuel 39,5t (d.o.) 9,75kn
7363061 EGIU 2271 Df Esd Gc Pfd Rdr RT	**MONTE CASTELO** **Ramon Lopez Garcia** Marin Spain	**236** 80 —		(GL)	**1974** S.A. Balenciaga—Zumaya (234) 33,74 7,42 29,01 7,40 3,89 P 11,0 F 4,9 1 dk	**M Fishing** Side Trawler Ref	Baudouin 2 Vee Oil 4SA each 8Cy. 185 × 200 reduction geared to sc. shaft 800bhp (588kW) Soc. des Moteurs Baudouin Marseille 11,5kn
8104632 DHCM 13650 Df Esd Gc Rdr RTm/h/v SatNav SatCom AMVER	**MONTE CERVANTES** **Hamburg-Sudamerikanische Dampfschifffahrts-Ges. Eggert u. Amsinck** Hamburg Federal Republic of Germany	T.Mk **21 863** 15 997 23 560		GL	**1982** A.G. "Weser" Seebeckwerft—Bremerhaven (1030) 184,89 (BB) 28,40 10,021 174,23 28,01 16,13 F 23,8 1 dk	**M Container Ship** Fixed-guides Ref 1cbn 2bth P Ice strengthened 8 Cell. Ho ER TEU 1185 C.Ho 650/20' 48/40' C.Dk 439/20' (40') incl. 566 ref C. 8 Ha (stl) ER 16 Wing Ha (stl) ER Cr 1(20,25)	Sulzer Oil 2SA 6Cy. 760 × 1550 10 590bhp (7 790kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 1 × 3000kW 3 × 1175kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 701,5t (d.o.) 2 354,5t (hvf)-45,0pd 18kn
6602678 IMZX 1357 Df Esd Gc Rdr RTm/v	**MONTE CERVATI** ex Alima-87 ex Halima Awal-81 ex Hvita-78 ex Osteclipper-74 ex O. R. Schepers-70 **West Line S.a.S. di G. Romeo di Santillo** Napoli Italy	T.Mk **498** 284 1 311		RI (GL)	**1965** Jos. L. Meyer—Papenburg (537) 73,49 11,54 3,701 65,99 11,51 6,30 B 11,9 F 5,8 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.3 065 B.2 745 2 Ha (each 16,7 × 7,0) ER Der 4(3)	MWM Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Atlas-MaK Maschinenbau Kiel Fuel (d.o.) 12kn
7350911 IBCN 1594 Df Gc Rdr RT AMVER	**MONTE CHIARO** ex Starlauro Uno-89 ex Nelion-87 ex Italmare-84 **Getmar S.r.l.** Napoli Italy	**43 806** 24 923 81 876		RI (AB)	**1974** Italcantieri S.p.A.—Genova (4294) 259,01 (BB) 32,31 14,047 247,99 31,98 19,21 F 18,0 1 dk rf nil	**M Bulk Carrier** 9 Ho ER 9 Ha (stl) (11,5 15,5 11,5 15,5 11,5 15,5 11,1 15,5 11,5 × 13,8) ER	GMT A900.6L Oil 2SA 6Cy. 900 × 1600 17 400bhp (12 799kW) Grandi Motori Trieste Trieste Gen 2 × 800kW a.c. 1 × 650kW a.c. 16kn
8120686 FNCL 631538 Df Esd Gc Rdr RTm/v	**MONTE CINTO** **Societe Nationale Maritime Corse Mediterranee (S.N.C.M.)** Marseille France	*13 977* *4 193* 3 400		BV	**1984** Soc. Nouvelle des At. & Ch. du Havre—Le Havre (263) 136,02 (BB) 6,401 130,03 22,51 14,20 1 dk	**TM Passenger/RoRo Cargo** 36bth D Stern door/ramp L 11,30 W 12,00 SWL 50 Clear height 5,00 Trailers 109 Mchy.aft	Pielstick 8PC2-6L-400 2 Oil 4SA each 8Cy. 400 × 460 with flexible couplings & sr geared to sc. shafts 15 700bhp (11 548kW) Alsthom-Atlantique St. Nazaire 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 73,0t (d.o.) 499,0t (hvf)-34,0pd 18kn

7332347 EADS 9479 Df Esd Gc Rdr RTm/h/v	**MONTE CONFURCO** **Pesquerias Molares S.A.** Jose Molares Alonso S.A. Vigo Spain	**452** 221 —	GL (BV)	**1974** Ast. Gondan—Puerto de Figueras (96) 44,53 9,33 3,601 43,03 9,30 4,20 2 dks	**M Fishing** Stern Trawler Ref	Deutz Vee Oil 4SA 12Cy. 220 × 230 1 200bhp (883kW) Kloeckner Humboldt Deutz	Koe 10,5k
6404870 Esd Rdr RT	**MONTE CRASTO** **Government of The Republic of Portugal (Administracao dos Portos do Douro e Leixoes)** Portugal	**139** 24 —	✠Classed LR until 12/3/76	**1963**-10 Est. Nav. de Viana do Castelo—Viana do Castelo (58) 28,02 7,40 25,61 7,15 3,46 rf 813 BK 127	**M Tug**	MAN Oil 4SA 6Cy. 300 × 450 with hydraulic coupling & sr reverse geared to sc. shaft 875bhp (644kW) Masch. Augsburg-Nuernberg (MAN)	Augsbu
7415462 HCMP Df Esd Gc Rdr RTm/v	**MONTE CRISTI** **Ecuatoriana de Atun S.A.** Manta Ecuador	**513** 134 —	(GL)	**1978** Ast. Picsa S.A.—Callao (418) 39,48 10,32 35,82 10,16 4,58 2 dks	**M Fishing** Seiner Ref	Caterpillar Vee Oil 4SA 16Cy. 159 × 203 reduction geared t sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co.	D399SCA Peoria, Illino 12,5k
7433165 PPMF Df Esd Gc Rdr RTm/h/v	**MONTE CRISTO** **Transnave Navegacao S.A.** Rio de Janeiro Brazil	**8 680** 5 812 14 328	GL	**1979** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (129) 140,98 20,45 8,852 134,17 20,44 11,71 F 11,6 2 dks	**M General Cargo** 4 Ho ER 1 Ho 4 TwD G.21 726 B.19 484 TEU 182 C. 182/20' 5 Ha (stl) (11,5 × 6,6) (12,1 13,6 12,8 × 8,4) ER (11,3 × 6,6) Der 4(16) 2(10)	MAN Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) Mecanica Pesada S.A. Gen 3 × 340kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 287,5t (hvf)-28,0pd	K6SZ70/12 Taubat 15k
7004732 CUJV L-424-ES Esd Rdr RTm/h/v	**MONTE DA LUZ** **Government of The Republic of Portugal (Administracao dos Portos do Douro e Leixoes)** Leixoes Portugal	**123** 13 24	✠Classed LR until 15/4/76	**1969**-12 Argibay, Soc. de Const. Nav. e Mec. S.A.R.L.—Alverca (124) 25,76 7,42 25,00 7,19 3,00 1 dk rf 178	**TM Tug** Fire-fighting	Deutz 2 Oil 4SA each 8Cy. 220 × 280 1 620bhp (1 192kW) Kloeckner Humboldt Deutz Gen 2 × 26kW 1 × 8kW 380V 50Hz a.c. 2 Directional propellers Fuel 17,5t (d.o.)	Koe 11,5k
5158838 CUDI LX-60-A Df Esd RT	**MONTE DE SANTA LUZIA** ex Ilha de Santa Luzia **Sociedade Nacional dos Armadores da Pesca do Arrasto S.a.r.l. (SNAPA)** Lisboa Portugal	**458** 187 —	✠Classed LR until 10/72	**1956**-3 Est. Nav. do Mondego—Figueira da Foz (33) 51,47 8,51 4,033 45,22 8,41 4,25 F 9,5 RW rf 914 BK 178	**M Fishing** Side Trawler	MaK Oil 4SA 8Cy. 385 × 580 1 000bhp (736kW) Maschinenbau Kiel A.G.	Ki
7388097 EFWB RT	**MONTE DE VIOS** Launched as Punta Peniche **Angel Garrido y otros** Vigo Spain	**260** 51 228	BV	**1982** Construcciones Navales P. Freire S.A.—Vigo (137) 39,04 7,42 3,601 36,25 7,26 6,00 1 dk	**M Fishing** Stern Trawler Ref 1 Ho In.240 1 Ha (stl)	A.B.C. Oil 4SA 8Cy. 242 × 320 with flexible couplings & sr geared to sc. shaft 1 200bhp (883kW) Anglo-Belgian Corporation N.V.	8MDX Belgiu 12k
6720054 IBDI 394 Df Esd Gc Pfd Rdr RT	**MONTE DELLA GUARDIA** ex Nai Alberto-85 ex Alberto Lolli Ghetti-74 **Marittima Fluviale di Navigazione S.p.A.** Savona Italy	*23 757* *16 523* 51 485	AB RI	**1967** Cant. Nav. Breda S.p.A.—Venezia (249) 216,95 (BB) 28,66 11,786 200,03 28,61 17,51 1 dk rf nil conv Bulk Carrier 86	**M Tanker** SBT Mchy.aft	Fiat Oil 2SA 10Cy. 750 × 1320 15 000bhp (11 033kW) S.A. Fiat S.G.M. Gen 3 × 500kW 1 × 380kW 440V 60Hz a.c. Fuel 2 735,0t	A750.1 Tori
5300936 IVES 1056 Df Esd Gc Rdr RT	**MONTE DI PROCIDA** ex Sierra-83 ex Lia-79 ex Rotesand-75 **Palermo Trasporti Marittimi di Mandala e Co. - S.n.C.** Palermo Italy	**989** 566 1 585	BV RI (GL)	**1959** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (147) 72,47 10,77 4,319 64,04 10,44 4,88 P 15,9 F 10,1 1 dk	**M General Cargo** Mchy.aft 1 Ho G.2 122 B.2 046 2 Ha (15,3 16,0 × 6,7) Der 1(10) 2(5) 1(3)	MaK Oil 4SA 8Cy. 385 × 580 1 000bhp (736kW) Maschinenbau Kiel A.G.	Ki 11k
7014517 Esd Rdr RTm	**MONTE DO LECA** **Government of The Republic of Portugal (Administracao dos Portos do Douro e Leixoes)** Leixoes Portugal	**296** 69 103	(BV)	**1970** St. Pieter Scheepsw.—Hemixem (240) 34,50 9,66 32,62 9,30 3,74 1 dk	**TM Tug**	Werkspoor 2 Oil 4SA each 10Cy. 215 × 260 1 400bhp (1 030kW) Stork-Werkspoor Diesel B.V.	Amsterda 12k
7033147 INMF 1124 Rdr RT	**MONTE FAITO** **Rimorchiatori Napoletani S.M.** Napoli Italy	**198** 44 —	RI	**1970** Cant. Nav. Giuliano—Trieste (178) 30,79 9,22 3,722 28,02 8,62 4,25 1 dk	**M Tug** Salvage	MAN Oil 4SA 9Cy. 300 × 450 1 910bhp (1 405kW) Masch. Augsburg-Nuernberg (MAN)	G9V30/45AT Augsbur 12,5k
7321362 EAPS 9841 Df Esd Rdr RT	**MONTE FARO** ex Costa de Normandia-86 **Pesquera Alsora S.A.** Vigo Spain	**865** 283 335	BV (GL)	**1974** Ast. de Santander S.A.—Santander (80) 64,06 9,07 4,001 56,27 9,01 6,20 2 dks	**M Fishing** Stern Trawler Ref	Deutz Oil 4SA 8Cy. 320 × 450 1 750bhp (1 287kW) Kloeckner Humboldt Deutz	RBV8M54 Koe
5373517 IMKG 37 Df Esd Pfd Rdr RTm	**MONTE FORTE** ex Tecsaldo Vir-72 ex Tern Shore-71 ex Universal Star-69 **Offshore Services Italiana S.p.A.** Porto Torres Italy	**251** 71 —	RI ✠Classed LR until 12/72	**1960**-1 T. Mitchison Ltd.—Gateshead (93) 31,63 8,03 3,614 27,03 7,70 4,20 B & F 14,1 1 dk rf 381 BK 51 conv Stern Trawler Fishing 66	**TM Tug**	Blackstone 2 Oil sr reverse geared to sc. shafts 825bhp (607kW) (p) Oil 4SA 6Cy. 222 × 292 Lister Blackstone Ltd. (s) Oil 4SA 4Cy. 222 × 292 Lister Blackstone Ltd. Gen 2 × 30kW 220V d.c. Fuel (d.o.)	Stamfor Stamfor
7328293 EGGV 1305 Df Esd Rdr RT	**MONTE GALICIA** **Juan Carlos Perez Quevedo Gomez** Huelva Spain	**209** 98 —	BV	**1973** Ast. de Huelva S.A.—Huelva 33,15 7,01 3,252 28,45 6,99 3,76 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Fuel 93,0t (d.o.)	D398SCA Peoria, Illino 11,5k
7387457 EGRP 9514 Df Esd Gc Rdr RTm/h/v	**MONTE GALINEIRO** **Pesquerias Molares S.A.** Jose Molares Alonso S.A. Vigo Spain	**452** 221 —	GL (BV)	**1975** Ast. Gondan—Puerto de Figueras (97) 50,50 9,33 3,601 43,03 9,30 4,20 2 dks len 79	**M Fishing** Side Trawler Ref Mchy.aft	Deutz Vee Oil 4SA 12Cy. 220 × 280 1 200bhp (883kW) Kloeckner Humboldt Deutz Fuel 317,0t (d.o.)	RSBA12M5 Koe 11,75k
8712623	**MONTE GARGANO** **"Adriatica" di Navigazione S.p.A.** Palermo Italy	**200** 125 21	RI (Class cont.)	**1989** Cant. Nav. Rodriquez S.p.A.—Messina (240) 31,20 - 1,486 26,40 6,70 3,69 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 210dk P	M.T.U. 2 Vee Oil 4SA each 16Cy. 165 × 185 with clutches, flexible couplings & sr reverse geare to sc. shafts 2 294kW (3 119bhp) M.T.U. Friedrichshafen GmbH	16V396TB Friedrichsha 36k
6902195 EHZU 1229 Df Esd RT	**MONTE HACHO** **Vidser S.A.** Gijon Spain	**171** 74 128	BV	**1968** Ast. Gondan—Puerto de Figueras (53) 27,77 6,71 3,141 24,01 6,66 3,36 1 dk	**M Fishing** Side Trawler Mchy.aft	Caterpillar Vee Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Fuel 53,5t (d.o.)	Peoria, Illino 11,25k

5240502 EDGX 1634 Df Esd RT	**MONTE IXKULIN** **Felipe Camara y Compania S.l.** Pasajes Spain	**181** 113 270	(BV)	**1961** Ast. Luzuriaga S.A.—Pasajes (50) 34,07 6,23 3,277 28,61 6,18 3,61 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 1,0 × 0,9)	Duvant Oil 4SA 4Cy. 315 × 480 400bhp (294kW) Carmelo Unanue Zumaya Fuel 60,0t (d.o.) 9,25kn
5240514 EFKO 1457 Df Esd Pfd RT	**MONTE IZARRAITZ** ex Tobazo **Manuel Vilaro San Luis** San Sebastian Spain	**222** 104 —	(BV)	**1951** Ast. de T. Ruiz de Velasco—Bilbao (19) *31,49* 6,10 3,963 ... ... 1 dk len 57	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0)	B&W 6-24VF-37 Oil 2SA 6Cy. 240 × 370 450bhp (331kW) Babcock & Wilcox Espanola S.A. Bilbao Fuel 86,5t 9,5kn
5240538 Df Esd Pfd RT	**MONTE JAIZQUIBEL** Spain	**209** 104 —	(BV)	**1949** Ast. de T. Ruiz de Velasco—Bilbao (23) *31,09* 6,13 3,125 6,10 3,51 1 dk len 58	**M Fishing** Side Trawler 3 Ha (1,0 1,0 × 1,0) (0,7 × 0,7)	B&W 6-24VF-37 Oil 2SA 6Cy. 240 × 370 450bhp (331kW) Soc. Espanola de Const. Nav. Bilbao Fuel 50,0t (d.o.) 9,5kn
5407239 712015 PH 242 Df Esd RT	**MONTE MAIGMO** **Big John Ltd.** Plymouth United Kingdom	**211** 117 —	BV	**1963** Hijos de J. Barreras S.A.—Vigo (1330) 33,30 6,56 3,493 29,01 6,49 3,76 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Werkspoor Oil 4SA 6Cy. 270 × 500 575bhp (423kW) Hijos de J. Barreras S.A. Vigo Fuel 68,0t (d.o.) 11,75kn
6718099 EI2212 402137 D 115 Df Esd Pfd Rdr RT	**MONTE MARIN** **Skellig Fish Ltd.** Dublin Irish Republic	**220** 94 184		**1967** Construcciones Navales P. Freire S.A.—Vigo (46) 33,56 6,68 30,00 6,66 3,20 1 dk	**M Fishing** Side Trawler Mchy.aft	Deutz Oil 4SA 6Cy. 320 × 450 900bhp (662kW) Kloeckner Humboldt Deutz West Germany
5240540 EBUG 1552 Esd	**MONTE MONTGO** **Vicente Paya Blanes** Alicante Spain	**129** 69 —		**1958** Joaquin Blasco Martinez—Santa Pola *27,50* 6,30	**Wood M Fishing** Side-fishing	Oil 6Cy. 255 × 400 360bhp (265kW) .... Fuel 40,0t (d.o.) 9,5kn
6713843 EFMI 2987 RT	**MONTE NEGRO** **Cooperativa Montenegro** Lequeitio Spain	**121** 53 —		**1968** Ast. Zamacona S.A.—Bilbao (25) ... ... 23,50 6,41 3,41 1 dk	**M Fishing** Side Trawler	Poyaud Oil 420bhp (309kW) Soc. Surgerienne de Const. Mec. Surgeres 11kn
6513011 ICWW 390 Df Esd Gc Rdr RT	**MONTE OLIVETO** ex Carlotta F-83 **Marittima Fluviale di Navigazione S.p.A.** Savona Italy	*16 019* *8 576* 25 998	RI ✠Classed LR until 8/68	**1965**-9 Ansaldo S.p.A.—Genova (1629) 190,48 (BB) 22,86 10,548 176,74 22,79 14,00 P 33,0 F 34,2 1 dk rf nil conv Bulk Carrier 84	**M Tanker** SBT Mchy.aft	B&W 7-74VT2BF-160 Oil 2SA 7Cy. 740. × 1600 11 500bhp (8 459kW) S.A. Ansaldo Stab. Mecc. Genova
8301412 3ENW2 13148-83 Df Esd Gc Rdr RT	**MONTE PALOMA** **Paulownia Navigation S.A.** Panama Panama	*3 046* *1 678* 4 508	NK	**1983** Kinoura Zosen K.K.—Hakata (102) 87,94 6,031 82,00 15,31 6,41 1 dk	**M General Cargo** 2 Ho ER G.6 863 B.6 309 2 Ha (stl) ER	Akasaka A37 Oil 4SA 6Cy. 370 × 720 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7433189 PPMP 8746 Df Esd Gc Rdr RTm/h/v	**MONTE PASCOAL** **Transporte Maritimos Internacionais Ltda.** Rio de Janeiro Brazil	**8 680** 5 812 14 328	GL	**1979** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (131) 140,95 20,45 8,821 134,14 20,43 11,74 F 11,6 2 dks	**M General Cargo** 4 Ho ER 1 Ho 4 TwD G.21 726 B.19 484 In.8 680 L.833 TEU 182 C. 182/20' 5 Ha (stl) (11,5 × 6,6) (12,1 13,6 12,8 × 8,3) ER (11,2 × 6,5) Cr 4(16) Der 2(10)	MAN K6SZ70/120E Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) Mecanica Pesada S.A. Taubate Gen 3 × 340kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 287,5t (hvf)-28,0pd 15kn
7328281 EGGW 1306 Df Esd Rdr RT	**MONTE PENIZA** **Rafael Perez Quevedo Gomez** Huelva Spain	**225** 98 —	(BV)	**1973** Ast. de Huelva S.A.—Huelva 33,15 7,01 3,252 28,45 6,99 3,76 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Caterpillar D398SCAC Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 93,0t (d.o.) 11,5kn
6504802 EELW 8556 Esd RT	**MONTE REAL** **Eugenio Comedeiro Pastoriza** Vigo Spain	**126** 58 —		**1964** Ast. Santodomingo—Vigo (330) *21,58* 6,25 21,59 6,20 2,60	**M Fishing** Side Trawler	Deutz Oil 4SA 6Cy. 220 × 280 290bhp (213kW) Kloeckner Humboldt Deutz Koeln Fuel 20,5t (d.o.) 10kn
7425637 3EEZ7 19073-YJ Df Esd Gc Pfd Rdr RTv SatCom 1331333	**MONTE ROSA** ex Thames Maru-89 **Mol Euro-Orient Shipping S.A.** Mitsui O.S.K. Lines Ltd. Panama Panama	*58 653* *22 956* 44 829	NK	**1977** Mitsubishi Heavy Industries Ltd.—Kobe (1071) 289,52 (BB) 12,329 273,01 32,21 24,31 B & F 225,0 1 dk len 85	**TM Container Ship** Fixed-guides 5 Cell. Ho ER 2 Cell. Ho TEU 2364 C. 2364/20' (40') 26 Ha (stl) ER	Sulzer 12RND90M 2 Oil 2SA each 12Cy. 900 × 1550 84 000bhp (61 787kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 1360kW 2 × 1300kW 450V 60Hz a.c. Fuel 318,5t (d.o.) 7 788,0t (hvf)-281,0pd 26,5kn
8018974 DGLM 13305 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1120701 HSMR AMVER	**MONTE ROSA** **Hamburg-Sudamerikanische Dampfschifffahrts-Ges. Eggert u. Amsinck** Hamburg Federal Republic of Germany	T.Mk **21 871** 16 238 23 520	GL	**1981** A.G. "Weser" Seebeckwerft—Bremerhaven (1029) 184,89 (BB) 28,05 10,021 174,20 28,01 16,13 F 23,8 2 dks	**M Container Ship** Fixed-guides Ref 2cbn 4bth P Ice strengthened 8 Cell. Ho ER TEU 1185 C.Ho 650/20' 48/40' C.Dk 439/20' (40') incl. 566 ref C. 8 Ha (stl) ER 16 Wing Ha (stl) ER Cr 1(20,25)	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 10 590kW (14 397bhp) Sumitomo Heavy Ind. Ltd. Tamashima Gen 1 × 3000kW 3 × 1175kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 509,5t (d.o.) 3 218,0t (hvf)-45,0pd 18kn
6920367 UGE 3314	**MONTE ROSSO** ex Saipem Calabria-83 ex AGIP Calabria-71 **Cooperativa Barcaioli S. Giorgio** Genova Italy	**159** 57 185	RI	**1963** Cant. Nav. Pellegrino—Napoli (120) 30,00 7,42 2,642 26,42 7,40 2,90 1 dk	**TM Tanker** Oil Water 4 Ta ER L.(oil) 131	Deutz 2 Oil 4SA each 8Cy. 130 × 170 460bhp (338kW) Kloeckner Humboldt Deutz Koeln Fuel 20,0t (d.o.)
7224461 FSJO Df Esd Gc Rdr RTm/v	**MONTE ROTONDO** **Societe Nationale Maritime Corse Mediterranee (S.N.C.M.)** Marseille France	**1 597** 716 2 860	BV	**1973** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (0208) 109,51 5,531 98,99 17,51 10,90 1 dk	**TM Passenger/RoRo Cargo** 32bth D Stern door/ramp Lane Length 696 Mchy.aft 4 Ta 1 Ho G.4 900 L.2 000	Pielstick 8PC2V-400 2 Oil 4SA each 8Cy. 400 × 460 8 500bhp (6 252kW) At. & Ch. de Nantes (Bretagne-Loire) Nantes Gen 3 × 460kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 256,0t (d.o.)-28,5pd 17,5kn
7403756 EHAO 3678 Df Esd Gc Rdr RT	**MONTE SAN ADRIAN** **Jose & Eliseo Varela Pose & Miguel P. Nogueira** La Coruna Spain	**247** 114 —	(BV)	**1975** Ast. Gondan—Puerto de Figueras (111) 34,70 7,01 3,610 30,56 6,99 3,94 1 dk	**M Fishing** Side Trawler Mchy.aft	A.B.C. 6MDXC Oil 4SA 6Cy. 242 × 320 900bhp (662kW) Anglo-Belgian Co. N.V. Gent/Gand 10,5kn

5412650	**MONTE SAN ALBERTO**	**269**		**1963** "ASTANO", Astilleros y Talleres del	**M Fishing**	Deutz
EDWG		129		Noroeste S.A.—El Ferrol (172)	Side Trawler	Oil 4SA 8Cy. 320 × 450
8444	**Jose Martinez Garcia**	278	BV	40,90 6,86 3,180		1 000bhp (736kW)
Df Esd	La Coruna Spain			35,26 6,85 3,92		Kloeckner Humboldt Deutz Koe
RT				1 dk		Fuel 93,0t (d.o.) 11,5
					3 Ha (each 0,9 × 0,9)	
					Der 1(-)	
5240643	**MONTE SAN MARCOS**	**209**		**1949** Ast. de T. Ruiz de Velasco—Bilbao (22)	**M Fishing**	B&W 6-24VF
		104		*31,09* 6,13 3,125	Side Trawler	Oil 2SA 6Cy. 240 × 370
1409		—	(BV)	6,10 3,51		450bhp (331kW)
Df Esd				1 dk		Babcock & Wilcox Espanola S.A. Bilb
Pfd RT				len 58		Fuel 59,0t (d.o.) 9,5
					3 Ha (1,0 1,0 × 1,0) (0,7 × 0,7)	
7013018	**MONTE SANTA TECLA**	**153**		**1969** Ast. Zamacona S.A.—Bilbao (36)	**M Fishing**	Caterpillar
EDDX	ex Rocinero-88	56		27,51	Side-fishing Ref	Vee Oil 4SA 6Cy. 159 × 203 sr geared to sc. sh
1218	**Jose Calvo Calvo y otros**	—	(BV)	25,10 6,51 3,51	Mchy.aft	427bhp (314kW)
Esd RT	Huelva Spain			1 dk		Caterpillar Tractor Co. Peoria, Illin
						Fuel 71,5t (d.o.) 10
7014505	**MONTE SAO BRAS**	**296**		**1970** St. Pieter Scheepsw.—Hemixem (239)	**TM Tug**	Werkspoor
		69		34,50 9,66		2 Oil 4SA each 10Cy. 215 × 260
	Government of The Republic of	103	(BV)	32,77 9,30 3,74		1 400bhp (1 030kW)
Esd Rdr	**Portugal (Administracao dos**			1 dk		Stork-Werkspoor Diesel B.V. Amsterda
RTm	**Portos do Douro e Leixoes)**					13
	Leixoes Portugal					
7945053	**MONTE SOLARO**	**498**		**1939** Schiffswerft A. Pahl—Hamburg	**TM RoRo Cargo/Ferry**	Deutz
IMSE	ex Niedersachsen-69 ex Preussen-45	199		44,25 10,04 3,950		2 Oil 4SA each 8Cy. 280 × 450
88	**Societa Armamento Monte Solaro di**	—	RI	41,00 10,00 4,45		1 000bhp (736kW) NE 58
	Giuffre & Lauro			1 dk		Kloeckner Humboldt Deutz Koe
	Castellammare Italy					
	di Stabia					
5337678	**MONTE SPINETO**	**10 394**	✠**100A1** CS 4/82	**1962**-7 Flensburger Schiffsbau-Ges.—Flensburg	**M General Cargo**	MAN
H3JZ	ex Oceania-84 ex Ocean-82	6 769	Ice Class 3	(592)		Oil 2SA 8Cy. 700 × 1200
10676-	ex Ocean Intrepid-79 ex Port Royal-73	—	✠**LMC**	162,87 20,30 9,395	7 Ho 20,9 19,2 4,8 20,8 ER 20,8 20,8	5 265bhp (3 873kW)
PEXT2	ex Stad Zwolle-72		EL gt 2½"SQ	152,03 20,21 12,60	12,8	Masch. Augsburg-Nuernberg (MAN) Augsbu
Df Esd			FN 4989	RAD 18,9 F 33,6 1 dk, 2nd dk in No. 1 hold	G.22 893 B.16 247	AuxB 114lbf/in^2 (7,9bar)
Gc Rdr	Panama Panama			RW rf nil DK fwd	7 Ha (stl) (11,2 11,2 4,8 11,2 × 8,4) ER	e(ex.g) 156lbf/in^2 (10,8bar)
RT				9BH WB5364t incl. Topside tanks a302t Tunnel	(11,2 11,2 × 8,4) (8,0 × 7,0)	Gen 2 × 150kW 1 × 120kW 230V d.c.
				tanks 604t DTf1090t	6W Der 4(3-5) 2(3)	Fuel 821,0t (hvf) 14,25
			LAID UP — SURVEYS OVERDUE 4/87			
7807093	**MONTE STELLO**	**4 788**		**1979** Soc. Nouvelle des At. & Ch. du Havre—Le	**TM Passenger/RoRo Cargo**	Pielstick 12PC2-5V-4
FNOJ		2 227		Havre (249)	36bth D	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to
	Societe Nationale Maritime Corse	3 000	BV	126,52 5,850	Stern door/ramp	sc. shafts
Df Esd	**Mediterranee (S.N.C.M.)**			115,80 21,01 12,91	Lane Length 1200	15 000bhp (11 033kW)
Gc Rdr	Marseille France			2 dks	Mchy.aft	Alsthom-Atlantique Montoir, St. Naz
RT					B.17 186 L.200	Fuel 106,5t (d.o.) 437,0t (hvf)-42,5pd 19
5240710	**MONTE TIBERIO**	**191**		**1942** N.V. Bodewes Schps.—Martenshoek	**TM Ferry**	Deutz
IQYZ	ex Friesland-59	86		31,37 7,04 1,753		2 Oil 2SA each 6Cy. 220 × 280
73	**Natale Giuffre**	—	RI	28,61 6,99 2,52		310bhp (228kW)
RT	Castellammare Italy			P 8,9 Trunk -F 8,3 1 dk		Humboldt-Deutzmotoren Koeln-De
	di Stabia					
5240734	**MONTE UDALAITZ**	**222**		**1951** Ast. de T. Ruiz de Velasco—Bilbao (18)	**M Fishing**	A.B.C. 6MD
EFHW	ex Raca	104		*42,13* 6,13 3,125	Side Trawler	Oil 4SA 6Cy. 242 × 320
1456	**Tomas Fontan Diaz**	—	BV	6,10 3,51	Mchy.aft	900bhp (662kW) NE 73
Df Esd	Pasajes Spain			1 dk		Anglo-Belgian Co. N.V. Gent/Ga
Pfd RT				len 57		Fuel 86,5t (d.o.) 10,75
					2 Ha (each 1,0 × 1,0)	
6822125	**MONTE UROLA**	**396**		**1968** Ast. Luzuriaga S.A.—Pasajes (108)	**M Fishing**	Krupps
EHYS		182		43,59 7,47 3,988	Side Trawler	Oil 4SA 8Cy. 295 × 480
1831	**Tomas y Carmen Arrieta Miner y**	447	(BV)	37,98 7,45 4,30	1 Ho ER	1 000bhp (736kW)
Df Esd	**Compania**			1 dk	G.400	La Maquinista Terrestre y Mar (MTM) Barcelo
Pfd Rdr	San Sebastian Spain					Fuel 158,0t (d.o.) 13
RT					3 Ha (1,9 × 1,9) (1,0 1,0 × 1,0) ER	
5240784	**MONTE VENTOSO**	**207**		**1958** Hijos de J. Barreras S.A.—Vigo (1074)	**M Fishing**	Werkspoor
EBUM		101		33,51 6,10 3,334	Side Trawler	Oil 4SA 6Cy. 260 × 360
7783	**Santiago Rodriguez Martinez**	121	(BV)	28,99 6,00 3,66		330bhp (243kW)
Df Esd	Vigo Spain			1 dk		Hijos de J. Barreras S.A.
RT				RW		Fuel 51,0t (d.o.) 10,5
					2 Ha (each 0,9 × 0,9)	
7385875	**MONTE XOXOTE**	**413**		**1975** Ast. Luzuriaga S.A.—Pasajes (175)	**M Fishing**	MaK 8M452
EGMB		145		44,51 9,66 4,014	Stern Trawler	Oil 4SA 8Cy. 320 × 450
2302	**Pesqueras Loyola S.R.C.**	329	BV	36,50 9,64 4,50	Mchy.aft	1 600bhp (1 177kW)
Df Esd	San Sebastian Spain			2 dks		Atlas-MaK Maschinenbau
Gc Rdr						Fuel 237,0t (d.o.) 11
RT						
7326075	**MONTEAGUDO**	**492**		**1974** Ast. del Cadagua W. E. Gonzalez S.A.	**M Fishing**	AGO G12VS240
EETU	ex Cudillero-86	237		—Bilbao (87)	Side Trawler	Vee Oil 4SA 12Cy. 240 × 220
9812	Launched as Castropol	335	BV (GL)	53,55 9,05 3,887		1 800bhp (1 324kW)
Df Esd	**Pesquera Alsora S.A.**			45,04 9,00 4,09		Soc. Alsacienne de Const. Mec. (S.A.C.M.)
Rdr	Vigo Spain			2 dks		Mulhou
RTm/h/v				len 80		Gen 1 × 524kW 380/220V a.c.
						12,5
8021763	**MONTEALEGRE**	**1 229**		**1982** Nuovi Cantieri Liguri—Pietra Ligure ((115))	**M Fishing**	Nohab F30
	ex Jennifer-88	487		69,22 (BB)	Side Trawler	Vee Oil 4SA 16Cy. 250 × 300 sr geared to sc.
	General de Tunidos S.A.	—	AB	59,95 12,88 5,80		shafts
Df Esd	Malpica Spain			B 23,5 F 7,1 1 dk		4 080bhp (3 001kW)
Gc Rdr				BK 145		Nohab Diesel A/B Trollha
RT						Gen 2 × 620kW
						Controllable pitch propeller
						Thw. thrust propeller fwd
						16,25
6807254	**MONTEALLEGRO**	**156**		**1968** Ast. Mestrina S.A.—Tigre (6)	**M Fishing**	Stork
LW3369		—		27,46 6,53 3,328	Side Trawler	Oil 4SA 5Cy. 210 × 300 reverse reduction gear
	Macchiavello, d'Ambra y Compania	135	(BV)	23,75 6,51 3,81		to sc. shaft
Df Esd	Buenos Aires Argentina			1 dk		410bhp (302kW)
Rdr RT						Motores Stork Buenos Ai
					3 Ha (0,6 × 0,6) (1,1 1,1 × 0,9) ER	Fuel 35,5t (d.o.) 11
					1W Der 1(3)	
6925109	**MONTECARLO**	**879**		**1969** Ast. Celaya—Bilbao (102)	**M Fishing**	Deutz
EDFV	ex Itxas Zierbana-87	321		49,69 5,030	Side Trawler Ref	Oil 4SA 6Cy. 400 × 580
2540	ex Albacora Uno-82	818	BV (GL)	44,51 11,10 5,34		1 600bhp (1 177kW)
Df Esd	**Cantabrica de Tunidos S.A.**			1 dk		Hijos de J. Barreras S.A.
Gc Rdr	Bermeo Spain					
RT						
7409152	**MONTECELLO**	**1 382**		**1980** Empresa Nacional "Bazan" de C.N.M. S.A.	**M Fishing**	Deutz RBV12M
EHWP		530		—Cartagena (173)	Stern Trawler	Vee Oil 4SA 12Cy. 400 × 500 reverse reduction
	Tunidos Atlanticos Pacificos S.A.	1 400	BV	76,76 13,52 6,071		geared to sc. shaft
Df Esd	La Coruna Spain			67,98 13,42 8,72		4 400bhp (3 236kW)
Gc Rdr				2 dks		Hijos de J. Barreras S.A.
RT						Fuel 763,0t (d.o.)

8801149 EHWF 3GI-4-2170 Df Esd Gc Pfd Rdr RT	**MONTEFERRO** **Pesquerias Monteferro S.A.** Vigo Spain	*443* *126* 353	✠**100A1** stern trawler ✠**LMC** EL 12,5/26,0U1 ptU1	**1989**-1 Astilleros Armon—Navia (188) 9,11 3,950 32,50 9,00 4,00 F 18,8 2 dks rf 600 Box K 400 2BH to main dk, 6 to 2nd dk WB12T	**M Fishing** Stern Trawler Long-line Ref In.390	Caterpillar 3512TA Vee Oil 4SA 12Cy. 170 × 190 with clutches, flexible couplings & sr reverse geared to sc. shaft 460kW (625bhp) Caterpillar Inc. Peoria, Illinois Gen 2 × 155kW 380V 50Hz a.c. Fuel 198,49t (d.o.) 10,5kn
7409176 EAGD	**MONTEFRISA NUEVE** **General de Tunidos S.A.** Bilbao Spain	**1 902** 571 1 400	BV	**1984** Ast. del Cadagua W. E. Gonzalez S.A. —Bilbao (135) 76,76 13,64 6,230 66,02 13,50 8,72 2 dks	**M Fishing** Side Trawler Tuna Ref	Deutz Vee Oil 4SA 12Cy. 400 × 500 geared to sc. shaft 4 400bhp (3 236kW) Hijos de J. Barreras S.A. Vigo Thw. thrust propeller fwd , 1aft
7409164 EAIN 3022 Df Esd Gc Pfd Rdr RTv SatCom 1351420	**MONTEFRISA SIETE** Launched as Montealegre **Pesquerias Hispano Africanas S.A.** Las Palmas Spain	**1 351** 510 1 598	BV	**1982** Empresa Nacional "Bazan" de C.N.M. S.A. —Cartagena (174) 76,76 (BB) 13,90 5,900 67,98 13,50 8,72 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref 1 Ho In.1 300 1 Ha (stl)	Deutz RBV12M350 Vee Oil 4SA 12Cy. 400 × 500 with flexible couplings & sr geared to sc. shaft 4 400bhp (3 236kW) Hijos de J. Barreras S.A. Vigo Thw. thrust propeller fwd , 1 aft 15,75kn
7819383 6YSB 12314 Esd Rdr RT	**MONTEGO BAY** **Government of Jamaica (Kingston Harbour Authority)** Kingston Jamaica	**186** — —	NV	**1979** P. Hoivolds M/V A/S—Kristiansand S. (67) 29,67 3,344 26,22 8,01 3,87 1 dk rf 800	**M Tug**	General Motors 16-645-E6 Vee Oil 2SA 16Cy. 230 × 254 2 800bhp (2 060kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 105kW 380V 50Hz a.c. Thw. thrust propeller fwd
7366817 WYR3224 554950 Df Esd Gc Pfd Rdr RTm/h	**MONTEGO SEAHORSE** ex Calico Jack-80 **First Security Bank of Utah N.A. (Corporate Trust Division)** Zapata Gulf Marine Corporation New Orleans, La United States of America	**280** 190 —	AB	**1974** Halter Marine Fabricators, Inc.—Moss Point, Ms (390) 4,407 51,82 12,20 5,19 F 18,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	MWM TBD441V16 2 Vee Oil 4SA each 16Cy. 230 × 270 reverse reduction geared to sc. shafts 4 800bhp (3 531kW) Motorenw. Mannheim A.G. (MWM) West Germany Gen 2 × 150kW Thw. thrust propeller fwd Fuel 553,5t (d.o.) 12kn
5297610 IQYB 3415 Esd RT	**MONTEGUALDONE** ex Robert Hamilton-67 **Ottavio Novella S.p.A.** Genova Italy	**142** 81 —	RI (BV)	**1960** Firma Niestern's Schpsw.—Groningen (12) 34,96 5,82 2,310 32,39 5,77 2,65 1 dk	**TM Tank Barge** 6 Ta ER L.(oil) 167	Deutz 2 Oil 4SA each 4Cy. 130 × 170 Kloeckner Humboldt Deutz Koeln Fuel 7,5t-0,5pd 7,75kn
8021775 Df Esd Gc Rdr RT	**MONTELAPE** ex Capt. James R. Conners-88 **Cantabrica de Tunidos S.A.** Malpica Spain	**1 229** 487 —	AB	**1983** Nuovi Cantieri Liguri—Pietra Ligure ((116)) 69,22 (BB) 12,91 59,95 12,88 5,80 B 23,8 F 7,4 1 dk BK 152	**M Fishing** Side Trawler	Polar F316V Vee Oil 4SA 16Cy. 250 × 300 sr geared to sc. shaft 4 080bhp (3 001kW) Nohab Diesel A/B Trollhattan Gen 2 × 620kW Controllable pitch propeller Thw. thrust propeller fwd 16,25kn
7321312 CSDN I-432 Df Esd Gc Pfd Rdr RTh/v SatCom 1706105 CSDN AMVER	**MONTEMURO** **Sociedade Portuguesa de Navios Tanques S.A. (SOPONATA)** Lisboa Portugal	**68 934** 52 838 132 348	NV RP	**1973** (Aft section) Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (667) **1973** (Fwd & cargo sections) LISNAVE, Est. Nav. de Lisboa S.A.R.L.—Lisboa 280,07 (BB) 41,20 16,701 268,00 41,15 21,49 1 dk rf 102	**M Tanker** 12 Ta ER L.(oil) 167 905 HeCls. BC	B&W 10K84FF Oil 2SA 10Cy. 840 × 1800 27 500bhp (20 228kW) Eriksbergs M/V A/B Goteborg Gen 1 × 1200kW 1 × 1150kW 440V 60Hz a.c. Fuel 417,0t (d.o.) 4 936,5t (hvf)-75,0pd 16,5kn
7043972 EFWW 9193 Df Esd RT	**MONTENEME** ex Albacora Dos-87 **Cantabrica de Tunidos S.A.** Vigo Spain	**830** 430 1 081	BV	**1971** Enrique Lorenzo y Cia. S.A.—Vigo (356) 54,62 11,13 — 49,92 11,10 7,52 1 dk	**M Fishing** Side Trawler Mchy.aft	Deutz Oil 4SA 6Cy. 400 × 580 sr geared to sc. shaft 2 000bhp (1 471kW) Hijos de J. Barreras S.A. Vigo Fuel 244,0t (d.o.) 12kn
6827709 IKPI 799 Rdr RT	**MONTENERO** ex Piersildo-79 **Ditta G. d'Alesio S.a.S. di Gaetano d'Alesio** Livorno Italy	**489** 254 980	RI	**1968** Cant. Nav. Sgorbini—La Spezia (61) 62,03 9,38 3,677 56,44 9,20 3,99 1 dk	**M Tanker** 10 Ta ER L.(oil) 1 241	Ansaldo Oil 4SA 6Cy. 320 × 420 1 000bhp (736kW) Ansaldo Meccanico Nucleare S.p.A. Gen
5240904 KFCN 264687 Df Esd Gc Pfd Rdr RT	**MONTEREY** ex Free State Mariner-56 **American Maritime Holdings Inc.** Honolulu, Hi United States of America	**14 799** 7 496 6 558	AB	**1952** Bethlehem-Sparrows Point Shipyard —Sparrows Pt., Md (4507) 171,81 23,27 8,957 161,09 23,17 13,57 B & F 122,3 3 dks rf nil conv Ref General Cargo 56 conv Ref Passenger/General Cargo 88	**S Passenger Ship** 299cbn 661bth P 3 Ho B.6 768 In.857 3 Ha Der 10(5)	2 S Turb dr geared to sc. shaft 19 250shp (14 160kW) Bethlehem Steel Co. Quincy, Ma Gen 2 × 600kW Fuel 3 868,0t (o.f.) 20kn
5240930	**MONTERIA** **Dionislo Velez** Cartagena de Indias Colombia	**287** 167 —	✠	**1929**-5 Henry Robb Ltd.—Leith (128) *42,77* 8,23 ... ... 1 dk R	**TM General Cargo**	Gardner 2 Oil 2SA each 4Cy. 280 × 335 L. Gardner & Sons Ltd. Manchester
7411064 XCMY Df Esd Gc Pfd Rdr RT AMVER	**MONTERREY** **Sogelease International Leasing S.A.** Petroleos Mexicanos S.A. (PEMEX) Coatzacoalcos Mexico	**34 561** 20 509 40 605	✠**100A1** SS 1/88 liquefied gas carrier Propane, butane and anhydrous ammonia in independent tanks, max. pressure 0,29bar, min. temp. minus 48°C. Ice Class 3 ✠**LMC** **UMS** ✠**Lloyd's RMC (LG)** EL M† 632,5/84,0U2 FN 10263	**1979**-8 Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1417) 216,57 (BB) 32,29 11,024 202,65 32,25 18,39 1 dk rf nil 8BH WB15657T incl. Comb. topside & btm STs 13686T DTf588T	**M Liquefied Gas Carrier** LPG Ammonia Atmospheric Ref. pt higher tensile steel 4 Ta (stl) prismatic ER L.(gas) 53 314	Sulzer 7RND90 Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Cie. de Const. Mec. Sulzer, CCM Mantes AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) & rcv 7kgf/cm² (6,9bar) Gen 4 × 700kW 440V 60Hz a.c. 17,25kn
8509387 XCNY	**MONTERREY** **Transportacion Maritima Mexicana S.A. de C.V.** Guaymas, Sonora Mexico	*31 430* *13 099* 41 504	NV	**1989** NORMED-Constructions Navales du Littoral, Loc. Ger.—La Ciotat (337) 198,91 12,201 185,02 32,21 17,71	**M Bulk Carrier** TEU 2000 C. 2000/20'	Sulzer 6RTA76 Oil 2SA 6Cy. 760 × 2200 16 241kW (22 080bhp) Cie. de Const. Mec. Sulzer, CCM France Thw. thrust propeller fwd 18,5kn
5240978 EDLI 2839 Df Esd RT	**MONTEVEO** **Juan Fernandez Estevez** La Coruna Spain	**208** 80 —	(BV)	**1961** Construcciones Navales P. Freire S.A.—Vigo (8) 33,56 6,74 3,569 29,01 6,66 3,92 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Krupps Oil 4SA 6Cy. 295 × 420 550bhp (405kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 75,5t (d.o.) 10,25kn

5241001 LW3530	**MONTEVIDEO** ex Avestruz-36 **Carlos Sarsottie e Hijos** Buenos Aires Argentina	**226** 85 —	✠Classed LR until 11/36	**1907**-5 Grangemouth & Greenock Dockyard Co. —Greenock (284) *30,48* 7,04 2,439 ... ... R	**S Tug**	T 3Cy. 279 457 & 762 x 559 D. Rowan & Co. Ltd. Glasg
7610842 Df Esd Rdr RT	**MONTFALCO** ex Montmelo-89 **Remolcadores de Barcelona S.A.** Barcelona Spain	**129** 0 60	BV	**1978** Union Naval de Levante S.A.—Barcelona (60) 26,37 2,401 23,02 7,51 3,13 1 dk	**M Tug** Fire-fighting	Baudouin 12P15.2 2 Vee Oil 4SA each 12Cy. 150 × 150 geared to sc. shaft 1 280bhp (942kW) Internacional Diesel S.A. Zuma 11
8006878 FPVY 3266 Esd Rdr RT	**MONTLHERY** **Societe Francaise de Transports Maritimes (S.F.T.M.) & Association pour le Transport et l'Affretement Walon S.A.** Compagnie Morbihannaise et Nantaise de Navigation Nantes France	**1 597** 731 2 439	BV	**1982** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (1233) 116,52 18,22 5,250 102,01 18,01 11,87 P 6,4 B 5,5 F 10,1 2 dks	**TM RoRo Cargo** Stern door/ramp L 9,60 Cars 327 1 Ho ER	Pielstick 6PC2-2L-4 2 Oil 4SA each 6Cy. 400 × 460 sr geared to sc. shafts 6 000bhp (4 413kW) Alsthom-Atlantique St. Naza Gen 2 × 512kW 2 × 440kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 160,0t (d.o.) 675,0t (hvf)-14,0pd 15,5
5241063 CG2227 318536 Df Esd Gc Rdr RTm/h/v	**MONTMAGNY** **Government of Canada (Transport Canada)** Ottawa Canada	**497** 195 108	✠Classed LR until 23/6/78	**1963**-6 Russel Bros. Ltd.—Owen Sound, Ont. (1200) 44,99 9,12 2,604 40,98 8,84 3,51 Ba 15,6 RQD 16,8 F 8,6 1 dk rf 102	**TM Buoy & Supply Ship** Ice strengthened 1 Ho 11,5 ER 2 Ha (stl) (each 3,7 × 4,1) ER Cr 1(7) Der 1(4)	Werkspoor 2 Oil 4SA each 8Cy. 270 × 500 with hydraulic couplings 1 050bhp (772kW) N.V. Werkspoor Amsterd Gen 3 × 75kW 230V d.c. Fuel 48,0t (d.o.) 12
5241099 CGCQ 310124 Df Esd Gc Rdr RTm/h/v	**MONTMORENCY** **Government of Canada (Transport Canada)** Ottawa Canada	**751** 265 315	✠Classed LR until 30/6/78	**1957**-8 Davie SB. Ltd.—Lauzon, P.Q. (607) 50,27 10,39 3,595 45,57 10,37 4,42 P & B 22,9 F 8,0 1 dk rf 152	**TM Buoy & Lighthouse Tender** Ice strengthened 1 Ho 11,2 1 Ha (4,0 × 3,5) Der 1(15) 1(1)	Crossley 2 Oil 2SA each 8Cy. 267 × 343 1 200bhp (883kW) Crossley Bros. Ltd. Manches Gen 2 × 100kW 115/230V d.c. Fuel 142,0t (d.o.) 12
7922764	**MONTNEGRE** **Remolcadores de Barcelona S.A.** Barcelona Spain	**129** — 60	BV	**1982** Union Naval de Levante S.A.—Valencia (500) 26,34 2,621 23,02 7,51 3,10 1 dk	**M Tug**	Baudouin 12P15.2 2 Vee Oil 4SA each 12Cy. 150 × 150 reduction geared to sc. shaft 1 200bhp (883kW) Internacional Diesel S.A. Zuma Controllable pitch propeller 11
5405607 ICPC 143 Esd Gc Pfd Rdr RT	**MONTONE** ex Jobst Oldendorff-80 **Petrokan S.p.A.** Ravenna Italy	**2 922** 1 565 4 380	RI (GL)	**1963** Werft Nobiskrug G.m.b.H.—Rendsburg (631) 105,92 15,14 5,981 97,01 15,10 6,63 P 24,4 RQD 38,8 F 15,9 1 dk	**M General Cargo** Ice strengthened 2 Ho ER G.6 111 B.5 693 3 Ha (stl) (17,3 × 8,6) (17,9 9,3 × 9,1) ER 10W Der 2(10) 8(5)	MAN G6V40 2 Oil 4SA each 6Cy. 400 × 600 geared to sc. sh 3 000bhp (2 207kW) Masch. Augsburg-Nuernberg (MAN) Hamb Fuel 1 732,5t 14,5
7304493	**MONTOVJERNA** ex D4-71 **"Inko Brod"** Dubrovnik Yugoslavia	**218** 114 300		**1956** Brodogradiliste i Tvornica Dizel Motora "Split"—Split 49,81 1,991 47,99 6,51 2,70 1 dk	**TrM Landing Craft** Mchy.aft	Gray 3 Oil 2SA each 6Cy. 108 × 127 675bhp (497kW) Gray Marine Engine Co. Detroit
5137731 KIMH 279334 Df Esd Gc Rdr RTv SatCom 1501265 MONT AMVER	**MONTRACHET** ex Gulfcrest-82 **Crest Tankers Inc.** St. Louis, Mo United States of America	**18 047** 11 521 28 448	AB	**1959** Bethlehem Steel Co. Inc. SB. Div. —Sparrows Point, Md (4569) 196,55 25,73 9,800 187,46 25,61 13,42 P 37,8 B 10,7 F 23,5 1 dk RW rf nil	**S Tanker** 30 Ta ER L.(oil) 39 728 HeCls. BC	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) Bethlehem Steel Co. Quincy, Gen 2 × 500kW Fuel 2 567,0t (o.f.)-77,0pd 16,75
6707832 INAO 1231 Gc Rdr RT	**MONTREAL** ex Iole C.-89 ex Maik-81 ex Altair-76 ex Fro-74 **Gecon S.r.l.** Sadav Line S.r.l. Napoli Italy	**1 197** 676 2 226	RI (NK) (NV)	**1967** VEB Schiffswerft "Neptun"—Rostock (421) 78,59 11,54 5,061 71,46 11,51 5,90 1 dk rf 152	**M General Cargo** 2 Ho ER G.2 832 B.2 633 2 Ha (18,5 19,2 × 6,2) ER 4W Der 2(5) 2(3)	MaK Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Gen 2 × 84kW 1 × 20kW 380V 50Hz a.c. Fuel 164,5t 11,5
7109166 WYZ2536 248546	**MONTREAL** ex Montenegro-76 ex Kismet I ex Del Marias ex Zebroid **M & L Fisheries Inc.** New Bedford, Ma United States of America	**159** 83 —		**1945** Somerset Shipyards Inc.—Somerset, Ma *27,22* 6,89 3,64	**M Fishing**	Oil 320bhp (235kW) .... Fuel (d.o.)
7617113 VCWY 806621 Df Esd Gc Pfd Rdr RT	**MONTREAL VIKING** ex Fame-86 **Ocean Marine Management Corp.** Montreal, P.Q. Canada	**1 024** 616 —	NV	**1977** Vaagland Batbyggeri A/S—Vaagland (90) 49,41 41,94 10,41 7,09 1 dk rf 1199	**M Fishing** Stern Trawler Ice strengthened Mchy.aft In.900	Wichmann 6A Oil 2SA 6Cy. 300 × 450 1 800bhp (1 324kW) A/S Wichmann Rubbestadne Gen 1 × 280kW 2 × 216kW 380V 50Hz a.c.
5241142 VDWC 314394 Df Esd Gc Rdr RTm/h	**MONTREALAIS** Launched as Montrealer **Upper Lakes Shipping Ltd.** ULS Corp. Toronto, Ont. Canada	**17 647** 12 759 27 840	**✠100A1** SS 9/87 Great Lakes & River St. Lawrence service **✠LMC** EL (ot) 2⅜"SQ FN 7505	**1962**-4 (Aft & pt cargo sections) Canadian Vickers Ltd.—Montreal, P.Q. (278) **1962** (Fwd & pt cargo sections) G. T. Davie & Sons Ltd.—Lauzon, P.Q. (77) 222,51 23,02 8,230 215,65 22,86 11,94 P 32,0 F 17,7 2 dks rf 76 3BH WB12163t	**S Bulk Carrier** 5 Ho 35,3 32,9 32,9 32,9 34,7 ER G.32 907 20 Ha (stl) (each 5,1 × 16,1) ER	2 S Turb dr geared to sc. shaft 9 900shp (7 282kW) Canadian General Electric Co. Ltd. Peterborough, O 2 WTB 520lbf/in² (35,9bar) Spt 415,6°C 487lbf/in² (33,6bar) hs1101,8 db 300lbf/in² (20,7bar) Gen 2 × 500kW 575V 60Hz a.c. Fuel (o.f.) 16,5
7206976 P3NJ2 708346 Df Esd Gc Rdr RT	**MONTREUX** ex Aquamarine-87 **Regal Touch Shipping Ltd.** Dalex Shipping Co. S.A. Limassol Cyprus	**9 784** 6 093 15 175	AB	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.) —Tokyo (2305) 143,03 (BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD G.21 501 B.20 382 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Pielstick 12PC2V-4 Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc shaft 5 130bhp (3 773kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c 13,5
6806585 9HTN2 Df Esd Gc Rdr RTm/h/v	**MONTREUX STAR** ex Montreux-88 **Trojan Shipping Co. Ltd.** Valletta Malta	**31 312** 22 965 56 022	AB	**1967** Mitsubishi Heavy Industries Ltd.—Kobe (980) 214,59 (BB) 31,04 12,647 202,01 30,99 17,51 P 11,3 F 30,8 1 dk rf 25	**M Bulk Carrier** Str. heavy cargoes 7 Ho 19,2 27,2 19,2 27,2 19,2 27,2 19,2 ER G.66 021 7 Ha (stl) (9,4 × 12,1) (15,3 11,2 15,1 11,2 15,1 8,0 × 14,0) ER	Sulzer Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 450kW 440V 60Hz a.c. Fuel 2 319,5t (hvf)

7922788	**MONTROIG** **Remolcadores de Barcelona S.A.** Barcelona Spain	**129** 0 65	BV	**1981** Union Naval de Levante S.A.—Barcelona (64) 26,50 7,90 2,631 23,02 7,51 3,13 1 dk	**M Tug**	Baudouin 12P15.2S 2 Vee Oil 4SA each 12Cy. 150 × 150 reduction geared to sc. shaft 1 200bhp (883kW) Internacional Diesel S.A. Zumaya Controllable pitch propeller 11kn
6700614 EEZX 161 Esd RTm	**MONTSANT** **Remolques y Navegacion S.A.** Tarragona Spain	**104** 15 —	✠Classed LR until 5/12/84	**1966**-6 Enrique Lorenzo y Cia. S.A.—Vigo (321) 26,95 6,84 2,401 22,00 6,41 3,05 1 dk rf 381 BK 102	**M Tug**	MWM Oil 4SA 8Cy. 320 × 480 1 050bhp (772kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 19kW 380V 50Hz a.c. Fuel 45,5t 12kn
5241192 301512 Df Esd Pfd	**MONTSERRAT** **Pesca Fisheries Ltd.** Lowestoft United Kingdom	**228** 82 —	✠Classed LR until 9/60	**1959**-2 Cochrane & Sons Ltd.—Selby (1435) *31,92* 7,29 31,25 7,17 3,51 RQD 17,7 F 5,2 RW rf 610 BK 178 conv Side Trawler Fishing 76	**M Stand-by Safety Vessel** for offshore installations	Ruston Oil 4SA 6Cy. 318 × 381 Ruston & Hornsby Ltd. Lincoln
7012454 EEIG 1841 Df Esd RT	**MONTURIOL** ex Gulpuzcoa-70 **Mariscos Penamar S.A.** Cadiz Spain	**295** 148 —	BV	Lch.**1969** Cmpl.**1971** Ast. Neptuno—Valencia (28) 35,64 7,52 3,315 30,99 7,50 3,94 1 dk	**M Fishing** Stern Trawler	Krupps Oil 4SA 8Cy. 295 × 420 1 000bhp (736kW) La Maquinista Terrestre y Mar (MTM) Barcelona 12kn
8220175 3EXT6 18823-PEXT Df Esd Gc Rdr RTv SatNav SatCom AMVER	**MONTVALE** ex Ryoshin Maru-89 **M & Y Shipping Corp. S.A.** Cosmos International Shipping Co. Ltd. Panama Panama	*36 526* *19 945* 63 261	NK	**1984** Mitsubishi Heavy Industries Ltd.—Nagasaki (1914) 224,99 (BB) 32,26 12,227 216,00 32,20 17,70 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.77 776 7 Ha (stl) ER	MAN 10V52/55A Vee Oil 4SA 10Cy. 520 × 550 7 760kW (10 550bhp) Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 480kW 450V 60Hz a.c. Fuel 154,0t (d.o.) 2 073,0t (hvf)-28,5pd 13,5kn
5387831 IKGO Df Esd Gc Pfd Rdr RTm	**MONVISO** ex Tina I-84 ex Tina-75 ex Weserstrom-72 **Aurora di Navigazione di Umberto e Emilio Coppola e C.- S.n.c.** Napoli Italy	T.Mk **499** 283 1 096 **967** 632 1 827	RI (BV) (GL)	**1962** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (160) 67,92 10,52 3,810/5,157 60,48 10,44 5,95 2 dks	**M General Cargo** 1 Ho 40,5 1 TwD 42,6 G.2 229 B.2 138 2 Ha (stl) (each 15,0 × 6,5) ER Der 4(3)	Deutz Oil 4SA 8Cy. 320 × 450 999bhp (735kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 20kW 220V d.c. Fuel 66,0t (d.o.)-3,0pd 11kn
7514440 OEMM Df Esd Gc Pfd Rdr RTm/h/v	**MONZABON** ex Agate Progress-82 ex Panstar-82 ex Danstar-78 **m.s. "Monzabon" Schiffahrtsges. m.b.H.** Osterreichischer Lloyd/ Krohn Shipping Group Wien Austria	*2 196* *1 369* 4 034	GL (NV)	**1977** Eid Verft A/S—Nordfjordeid (9) 82,23 13,31 6,532 74,76 12,51 7,73 P -F - 1 dk len 82	**M General Cargo** Ice strengthened 1 Ho 59,2 ER G.4 834 B.4 827 1 Ha (stl) (53,2 × 10,4) ER	Normo LDMB-9 Oil 4SA 9Cy. 250 × 300 sr geared to sc. shaft 1 428bhp (1 050kW) A/S Bergens M/V Bergen Gen 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel 162,5t (d.o.)-4,5pd 9,25kn
7627637 EHUB Df Esd Gc Rdr RT	**MONZON** **Compania Trasmediterranea S.A.** Vigo Spain	**3 367** 2 483 4 940	BV	**1979** Ast. Construcciones S.A.—Meira (153) 104,98 15,031 97,49 15,00 8,51 2 dks	**M General Cargo** 2 Ho ER G.7 718 B.6 811 TEU 123 2 Ha (stl) (each 25,2 × 10,5) ER Cr 2(10) 2(5)	Pielstick 6PC2-5L-400 Oil 4SA 6Cy. 400 × 460 sr geared to sc. shaft 3 900bhp (2 869kW) Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 600kW 220V 50Hz a.c. 15,75kn
6902420 6KSI BF21322 Df Esd Gc Pfd Rdr RT	**MOO GOONG HWA No. 1** **Government of The Republic of South Korea (Ministry of Home Affairs)** Busan South Korea	**290** 74 159	(KR)	**1966** Korea SB. & Eng. Corp.—Pusan *45,73* 7,42 45,01 7,40 3,76 1 dk	**TM Fishing** Side-fishing 1 Ha (2,5 × 3,2) Der 1(1,5)	Niigata 2 Oil 4SA each 6Cy. 310 × 380 900bhp (662kW) Niigata Eng. Co. Ltd. Niigata 13kn
6902432 6KSJ BF21289 Df Esd Gc Pfd Rdr RT	**MOO GOONG HWA No. 2** **Government of The Republic of South Korea (Ministry of Home Affairs)** Busan South Korea	**150** 59 —	(KR)	**1966** Dae Sun SB. & Eng. Co. Ltd.—Pusan *33,99* 6,02 2,499 6,00 3,00	**M Fishing** Side-fishing	Akasaka Oil 4SA 6Cy. 330 × 360 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 12,25kn
6720353 6KXP BF21540 Df Esd Gc Pfd Rdr RT	**MOO GOONG HWA No. 5** **Government of The Republic of South Korea (National Fisheries Administration)** Busan South Korea	**152** 39 —	(KR)	**1967** K.K. Usuki Tekkosho—Usuki (663) 37,50 6,02 2,515 33,99 6,00 3,00 1 dk	**M Research/Fishing** Mchy.aft	Daihatsu Oil 4SA 6Cy. 300 × 380 1 000bhp (736kW) Daihatsu Kogyo Osaka
7902439 OPLJ Z.296 Esd Gc Rdr RTv	**MOOIE MEID** **De Zwerver P.V.B.A.** Zeebrugge Belgium	**149** 52 —		**1980** Scheepswerven Beliard Oostende N.V. —Oostende (C.233) 27,54 7,57 3,301 23,91 7,51 3,92 1 dk	**M Fishing** Stern Trawler & Side Trawler Mchy.aft	MaK Oil NE 86 ....
8102177	**MOOKAMBIKA** **New Mangalore Port Trust** India	**150** — 100		**1983** Hindock Eng. Co. Pvt. Ltd.—Calcutta (48) 31,17 8,91 4,91 1 dk	**TM Tug**	MAN 2 Oil geared to sc. shafts 850bhp (625kW) Garden Reach Workshops India
7323085 3FDU2 10500-YJ Df Esd Gc Pfd Rdr RT	**MOON No. 12** ex Kasuga Maru No. 77-83 ex Sukeyoshi Maru No. 18-79 **Hill Maritime Corp.** Panama Panama	**134** 46 —		**1973** K.K. Usuki Tekkosho—Usuki (883) 36,15 7,04 2,769 31,02 7,01 2,52 1 dk	**M Fishing** Mchy.aft	Hanshin 6L26ASH Oil 4SA 6Cy. 260 × 400 650bhp (478kW) Usuki Tekkosho Usuki
7643564 U191-00736	**MOON RIVER III** **James B. Rukin** Roatan Honduras	**100** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler Shrimp-trawl	Caterpillar Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
6412724 DZGT M-C-0 00001 Esd Gc Rdr RT	**MOON STAR** ex Kalayaan-88 ex NSC ex Fuyo Maru No. 5-76 **Archipelago Shipping Lines Inc.** Manila Philippines	**874** 430 1 337	(NK)	**1963** Tohoku Zosen—Shiogama (46) 65,49 9,94 4,395 60,00 9,91 5,01 P 15,0 B 13,2 F 5,8 1 dk	**M General Cargo** 1 Ho 36,5 ER G.1 303 1 Ha (32,0 × 5,1) ER	MAN 2 Oil 4SA each 6Cy. 235 × 330 geared to sc. shaft 1 200bhp (883kW) Mitsubishi Nippon Heavy Ind. Yokohama Gen 2 × 60kW 225V a.c. Fuel 48,0t-4,5pd 11,25kn
8031469 6LLZ BS-A-1890 Df Rdr RT	**MOON SUNG No. 207** ex Kum Soo No. 301-87 **Kim Wae-Kue & Besides One** Busan South Korea	**129** 52 105	(KR)	**1980** Chinhae SB. Co. Ltd.—Chinhae 34,45 29,21 6,00 2,75 F 11,3 1 dk	**M Fishing** Stern Trawler Ref In.77 4 Ha (each 7,7 × 7,4)	Matsui MU623DSC Oil 4SA 6Cy. 230 × 380 750bhp (552kW) Matsui Iron Works Co. Ltd. Ise Gen 2 × 40kW 225V a.c. 11kn

7517870 WYH7066 579657 Df Esd Gc Pfd Rdr RT	**MOON TIDE** **Tidewater Traders Inc.** Tidewater Marine Service Inc. New Orleans, La United States of America	**998** 583 —	AB	**1977** Tacoma Boatbuilding Co. Inc.—Tacoma, Wa (266) 66,45 13,42 4,880 60,18 13,12 5,80 F 20,8 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Ice strengthened	General Motors 16-645 4 Vee Oil 2SA each 16Cy. 230 × 254 sr geared sc. shafts 7 800bhp (5 737kW) General Motors Corp. Electro-Motive Div. La Gran Gen 2 × 250kW 2 Controllable pitch propellers Thw. thrust propeller fwd 16
8010257 ELHF7 8094 Df Esd Gc Pfd Rdr RT AMVER	**MOON VALLEY** ex Amstelvliet-87 **Deep Sea Co.** Mercury Shipping Co. Ltd. Monrovia Liberia	**22 658** 14 915 37 991	BV ✠Classed LR until 4/87	**1981**-3 "Georgi Dimitrov" Shipyard—Varna (066) 201,56 (BB) 27,87 11,191 187,71 27,82 15,60 P 37,8 F 17,1 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho 22,7 20,1 19,2 19,5 19,5 19,5 19,5 ER G.46 066 7 Ha (stl) (12,9 × 11,2) (12,9 12,9 12,9 12,9 12,9 12,9 × 12,6) ER Cr 4(-)	B&W 8DKRN74/160 Oil 2SA 8Cy. 740 × 1600 15 000bhp (11 033kW) Bryansk Eng. Works Bryan Gen 3 × 504kW 400V 50Hz a.c. Fuel 507,0t (d.o.) 1 966,0t (hvf)
8502420 D8YR BSR-8 65571 Df Esd Gc Pfd Rdr RT	**MOON YANG** **Ssang Yong Shipping Co. Ltd.** Busan South Korea	**4 700** 1 892 7 931	KR	**1986** Dong Hae SB. Co. Ltd.—Ulsan (8439) 112,02 7,070 106,03 17,81 9,12 P 20,8 F 9,5 1 dk	**M Cement Carrier** Self-unloader Mchy.aft G.6 700	Hanshin Oil 4SA 6Cy. 440 × 880 sr geared to sc. shaft 4 500bhp (3 310kW) Ssang Yong Heavy Industries Co. Ltd. Changw Gen 2 × 280kW 445V 60Hz a.c. Thw. thrust propeller fwd 15,25
7428328 355591	**MOONGALBA** **Stradbroke Ferries Pty. Ltd.** *Brisbane, Queensland* Australia	**249** 142 —		**1973** Index Marine Pty. Ltd.—Brisbane, Queensland *28,60* 12,22 ... ... 1 dk	**M Ferry** 300dk P	Caterpillar 3406PC Oil 4SA 6Cy. 137 × 165 640bhp (471kW) Caterpillar Tractor Co. Peoria, Illin Fuel (d.o.) 9,5
7307213 WD6710 261389	**MOONLIGHT MAID** ex SC 536 ex WAVR 415 ex Air Cormorant **Petersburg Processors Inc.** Wrangell, Ak United States of America	**138** 94 —		**1942** Peterson Boat Works—Sturgeon Bay, Wi *32,71* 5,49 2,85	**Wood M Fishing**	Oil 350bhp (257kW) .... Fuel (d.o.)
5241269 MLFZ 182176 BM 23 Df Esd Pfd RT	**MOONLIT WATERS** **Spincroft Ltd.** Brixham United Kingdom	**109** 61 —		**1946** E. A. Constructors Ltd.—Oulton Broad *28,26* 6,81 3,353 6,76 1 dk	**Wood M Fishing** Side-fishing	Crossley Oil 2SA 4Cy. 265 × 345 240bhp (177kW) Crossley Bros. Ltd. Manches Fuel 25,5t 9
8420074 UYDP ZA-0901	**MOONZUND** **U.S.S.R. -"Zapryba"** Tallinn U.S.S.R.	**7 765** 2 297 3 372	RS	**1986** VEB Volkswerft Stralsund—Stralsund (801) 120,71 6,401 107,02 19,02 12,25 3 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref In.3 900	S.K.L. 6VDS48/42AL 2 Oil 4SA each 6Cy. 420 × 480 with clutches, flexible couplings & reduction geared to sc. shaft 7 204bhp (5 299kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu Gen 2 × 1500kW a.c. Controllable pitch propeller 15
7713400 PJFN Df Esd Gc Pfd Rdr RT AMVER	**MOORDRECHT** **Columbus Marine Lease N.V.** Van Ommeren Shipping B.V. Willemstad Netherlands Antilles & Aruba	**26 680** 18 916 44 600	**✠100A1** SS 8/89 bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL M† 632,5/73,0U2 FN 8936	**1979**-6 Gotaverken Oresundsvarvet AB —Landskrona (264) 191,42 32,29 11,329 184,99 32,24 16,06 F 15,9 1 dk rf nil 10BH WB19206T incl. Comb. btm. & STs in holds 9550T, No. 4 hold 8469T	**M Bulk Carrier** pt higher tensile steel 7 Ho 21,9 17,9 20,9 17,9 20,9 17,9 20,9 ER G.60 000 TEU 1402 C.Ho 772/20' C.Dk 630/20' incl. 36 ref C. Cr 4(25)	B&W 7K67 Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 636kW) A/B Gotaverken Gotebo AuxB (Comp) 7kgf/cm² (6,9bar) Gen 1 × 900kW 2 × 680kW 450V 60Hz a.c. Fuel 290,0t (d.o.) 1 900,0t (hvf) 16
8920608 Esd Rdr RT	**MOOREN 2** **Spring Tours Co.** Egypt	**290** — 100	**100A1** Class	**1989**-9 Arab Contractors Mrn. Workshops Maasara Shipyard—Cairo (702) ... ... 1 dk	**TM Passenger Ship**	2 Oil geared to sc. shafts ....
8807959 GACY Rdr RT	**MOORFOWL** **Government of The United Kingdom (Ministry of Defence - Navy Department)** United Kingdom	*414* *124* 140	**✠100A1** **✠LMC** EL I 237,0/24,0U2 FN 461	**1989**-6 McTay Marine Ltd.—Bromborough (83) 37,75 11,90 30,10 11,50 3,80 1 dk rf 400 5BH WB45T	**TM Mooring Lighter**	Cummins KTA-19 2 Oil 4SA each 6Cy. 159 × 159 with flexible couplings & reduction geared to sc. shafts 594kW (808bhp) Cummins Engine Co. Inc. Columbus Gen 2 × 225kW 440V 60Hz a.c. 2 Directional propellers Thw. thrust propeller fwd
8807947 GACX Rdr RT	**MOORHEN** **Government of The United Kingdom (Ministry of Defence - Navy Department)** United Kingdom	*414* *124* 140	**✠100A1** **✠LMC** EL 237,0/24,0U2 FN 461	**1989**-5 McTay Marine Ltd.—Bromborough (82) 37,75 11,90 30,10 11,50 3,80 1 dk rf 400 5BH WB45T	**TM Mooring Lighter**	Cummins KTA-19 2 Oil 4SA each 6Cy. 159 × 159 with flexible couplings & reduction geared to sc. shafts 594kW (808bhp) Cummins Engine Co. Inc. Columbus Gen 2 × 225kW 440V 60Hz a.c. 2 Directional propellers Thw. thrust propeller fwd
7939949 YJXM8 397 RT	**MOORING SERVICE** **Zapata Gulf Marine International Ltd.** Zapata Gulf Marine Corporation Port Vila Vanuatu	**121** 37 —	AB	**1980** Halter Marine Inc.—Chickasaw, Al (887) ... ... 24,08 6,71 3,20 1 dk rf 762	**TM Mooring Vessel**	General Motors 16V 2 Vee Oil 2SA each 16Cy. 123 × 127 reverse reduction geared to sc. shafts 1 252bhp (921kW) General Motors Corp. U.S Gen 2 × 30kW 10
7422934 GUKU 365562 RT	**MOORSMAN** **United Towing (Marine Services) Ltd.** United Towing (Ocean Tugs) Ltd. Hull United Kingdom	**326** 305 —		**1975** Dredge & Marine Ltd.—Penryn 41,46 1,829 36,58 9,76 3,05 1 dk	**TM Mooring Salvage Vessel**	Penta TMD 3 Oil 4SA each 6Cy. 130 × 150 driving 4 hydrau motors 999bhp (735kW) A/B Volvo-Penta Goteb 2 Directional propellers
7922221 C6CZ4 711124 Df Esd Gc Pfd Rdr RT	**MOPA KENT** ex Thordis-87 **Kjaer & Kjaer Shipping Co. Ltd.** Nassau Bahamas	**1 588** 1 161 3 188	NV	**1980** Brodrene Lothe A/S—Haugesund (41) 80,02 5,501 74,81 13,91 6,51 P -F - 1 dk	**M Tanker** Ice strengthened Mchy.aft 12 Ta L.3 498	MaK 6M453 Oil 4SA 6Cy. 320 × 420 reduction geared to sc shaft 2 400bhp (1 765kW) MaK. Maschinenbau G.m.b.H. Gen 3 × 198kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 13
6421660 OWJX 1111 Df Esd Pfd Rdr RTv	**MOPA KJAER** ex Bellan Tre-84 ex Margrethe Hoyer-77 **Partrederi Mopa Kjaer** Marstal Denmark	**484** 217 619	BV	**1964** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (165) 55,35 8,72 3,201 48,29 8,68 3,43 1 dk	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 885	MaK Oil 4SA 6Cy. 320 × 450 499bhp (367kW) Maschinenbau Kiel A.G. Fuel 26,5t (d.o.)-1,5pd 10,75

8121460 C6BF7 399834 Df Esd Gc Pfd Rdr RT	**MOPA MARIA** ex Coracine-86 **Kjaer & Kjaer Shipping Co. Ltd.** Nassau Bahamas	*1 142* *342* 1 982	BV (NV)	**1983** Skaalurens Skibsbyggeri A/S—Rosendal (235/48) 65,99 11,00 4,109 62,64 6,35 1 dk	**M Tanker** Oil Chemical Ice strengthened 12 Ta ER L.1 478	Deutz SBV6M628 Oil 4SA 6Cy. 240 × 280 1 103kW (1 500bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 330kW 1 × 190kW 1 × 80kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 12,5kn
6904296 C6DJ8 711188 Df Esd Gc Pfd Rdr RTm/h/v	**MOPA MARSTAL** ex Jette Wonsild-87 **Kjaer & Kjaer Shipping Co. Ltd.** Nassau Bahamas	**499** 292 1 221	BV	**1968** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (284) 60,58 10,29 4,217 55,28 10,19 5,74 P 22,0 B 14,1 F 13,2 2 dks rf 51	**M Tanker** Oil Chemical Ice.strengthened 12 Ta ER L.1 446 HeCls. B	MaK Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 137kW 1 × 39kW 380V 50Hz a.c. Controllable pitch propeller Fuel 59,0t (d.o.)-3,5pd 10,5kn
7365576 C6HS7 364088 Esd Gc Pfd Rdr RTm/h/v	**MOPA WONSILD** ex Benvenue-89 **Mopa Wonsild Shipping Co. Ltd.** Wonsild & Son Nassau Bahamas	**1 598** 943 2 581	**✠100A1** CS 8/84 chemical tanker Type A, SG up to 1.5 in association with an approved list of cargoes (cc) Ice Class 3 **✠LMC** **UMS** EL O $1\frac{5}{16}$"U2 FN 1405	**1974**-12 Nieuwe Noord Nederlandse Scheepswerven B.V.—Groningen (382) 80,78 (BB) 12,78 5,385 72,85 12,70 6,58 P 17,4 F 11,0 1 dk rf 102 12BH WB1278T incl. DTf26T & Comb. btm & STs in way of cargo tanks 844T	**M Tanker** Chemical 12 Ta ER L.2 641 HeCls. C	Smit-Bolnes 307HDK Oil 2SA 7Cy. 300 × 550 2 730bhp (2 008kW) N.V. Smit & Bolnes Zierikzee 2 db 10kgf/cm² (9,9bar) Gen 4 × 160kW 380V 50Hz a.c. Fuel 261,0t (d.o.)-10,5pd 12,75kn
7008207 PS8847 Esd Rdr RT	**MOQUEGUA 1** ex PA 15-75 **Pesquera Los Barrancos SCR Ltda.** Pisco Peru	**310** 140 —	(GL)	**1969** Ast. Picsa S.A.—Callao (278) *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	MAN Oil 4SA 6Cy. 235 × 330 reverse reduction geared to sc. shaft 720bhp (530kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
7008219 PS8847 Esd Rdr RT	**MOQUEGUA 2** ex PA 16-76 **Pesquera Plimsoll SCR Ltda.** Pisco Peru	**310** 140 —	(GL)	**1969** Ast. Picsa S.A.—Callao (279) *35,09* 8,03 8,01	**M Fishing** Side-fishing	MAN Oil 4SA 6Cy. 235 × 330 720bhp (530kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
7008221 PS8850 Esd Rdr RT	**MOQUEGUA 3** ex PA 17-76 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**310** 140 —	(GL)	**1969** Ast. Picsa S.A.—Callao (280) *35,09* 8,03 8,01	**M Fishing** Side-fishing	MAN Oil 4SA 6Cy. 235 × 330 720bhp (530kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
7008245 CE8903 Esd Rdr RT	**MOQUEGUA 5** ex PA 19-76 **Pesquera Moquegua Cinco SCR Ltda.** Pisco Peru	**310** 140 —	(GL)	**1969** Ast. Picsa S.A.—Callao (297) *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	MAN Oil 4SA 6Cy. 235 × 330 reverse reduction geared to sc. shaft 720bhp (530kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
7042746 Esd RT	**MOQUEGUA 6** ex Santa Elena XXI-79 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**307** 137 —	(GL)	**1971** Metal Empresa S.A.—Callao (L-28) *36,64* 8,01 4,02 1 dk	**M Fishing** Side-fishing	MAN Vee Oil 4SA 12Cy. 160 × 180 860bhp (633kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
7042758 Esd RT	**MOQUEGUA 7** ex Santa Elena XXII-76 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**307** 137 —	(GL)	**1971** Metal Empresa S.A.—Callao (L-29) *36,64* 8,01 4,02 1 dk	**M Fishing** Side-fishing	MAN Vee Oil 4SA 12Cy. 160 × 180 860bhp (633kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
7042760 Esd RT	**MOQUEGUA 8** ex Santa Elena XXIII-75 **Pesquera Chimbote Siete SCR Ltda.** Pisco Peru	**307** 137 —	(GL)	**1971** Metal Empresa S.A.—Callao (L-36) *36,64* 8,01 4,02 1 dk	**M Fishing** Side-fishing	MAN Vee Oil 4SA 12Cy. 160 × 180 860bhp (633kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
7719521 EDQR 9750 Rdr RT	**MORADINA** **Moradina S.A.** Vigo Spain	**509** 152 390	BV	**1982** Astilleros Armon—Navia (51) 41,31 3,809 34,50 8,26 5,87 2 dks	**M Fishing** Stern Trawler Ref 1 Ho ER In.470 2 Ha ER	A.B.C. 6MDZC Oil 4SA 6Cy. 256 × 310 sr geared to sc. shaft 1 450bhp (1 067kW) Anglo-Belgian Corporation N.V. Gent/Gand Gen 2 × 140kW 380V 50Hz a.c. 9,5kn
5241348 SNRV Df Esd Gc Pfd Rdr RT	**MORAG** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Odra"** Swinoujscie Poland	**797** 323 509	PR	**1961** Stocznia im. "Komuny Paryskiej"—Gdynia (B20/04) 61,30 9,83 4,420 57,92 5,21 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho In.480	Deutz Oil 4SA 6Cy. 400 × 580 1 375bhp (1 011kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 184kW 1 × 160kW 1 × 100kW 1 × 22kW 230V d.c. 12,5kn
7416222 EGUC 3597 Df Esd Gc Rdr RTv	**MORAIME** **Union Gaditana de Armadores S.A. (UGARSA)** Vigo Spain	**112** 50 —	(GL)	**1975** S.L. Ardeag—Bilbao (101) *26,00* 23,98 7,00 3,41 F 3,7 1 dk	**M Fishing** Side Trawler Mchy.aft	Skoda 6L275IIPM Oil 4SA 6Cy. 275 × 350 700bhp (515kW) CKD Praha Praha 10,5kn
6828480 HSCO BK3029 Esd Gc Rdr RT	**MORAKOT** ex Maya V-82 ex Waso Maru-81 **Coastal Shipping Co. Ltd.** Bangkok Thailand	**961** 560 2 235		**1968** Hashihama Zosen—Imabari (234) 70,39 11,03 5,501 65,00 11,00 7,60 1 dk RW	**M General Cargo** 2 Ho ER G.3 256 B.2 774 2 Ha (14,1 18,2 × 7,1) ER	Oil 4SA 6Cy. 380 × 580 1 600bhp (1 177kW) Nippon Hatsudoki Kobe Gen 2 × 40kW 445V a.c. Fuel 70,0t-5,0pd 12kn
8610875	**MORALEDA** **Pescachile S.A.** Valparaiso Chile	**753** 225 605	BV	**1987** Const. Nav. Santodomingo—Vigo (640) 53,40 (BB) 3,785 46,89 9,52 4,20 1 dk	**M Fishing** Long-line Ref In.730	Caterpillar Vee Oil 4SA 8Cy. 170 × 190 with flexible couplings & sr geared to sc. shaft 1 400bhp (1 030kW) Caterpillar Inc. Peoria, Illinois Controllable pitch propeller 13,25kn
7627833 4XIM MS259 Df Esd Gc Pfd Rdr RT	**MORAN** ex Timur Star-81 **Industrial & Shipping Co. Tarshish (1978) Ltd.** Haifa Israel	**11 872** 7 679 18 043	NV	**1978** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (858) 152,36 22,84 9,086 142,02 22,81 12,43 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 4 Ho ER G.24 138 B.23 217 4 Ha (12,5 × 10,6) (25,6 13,5 25,6 × 13,2) ER Cr 5(25)	B&W 10K45GF Oil 2SA 10Cy. 450 × 900 8 800bhp (6 473kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 400kW 440V 60Hz a.c. Fuel 1 299,0t (d.o.)-29,0pd 14kn
8714140 D7SU BSR-8 80125 Rdr RT	**MORAN** **Hyop Sung Shipping Corp.** Busan South Korea	**145** — 115	KR	**1988** Dae Sun SB. & Eng. Co. Ltd.—Busan (329) 32,19 2,901 28,55 8,81 3,61 1 dk	**TM Tug**	Pielstick 2 Oil 4SA each 6Cy. 255 × 270 with flexible couplings & dual tandem to sc. shafts 1 600bhp (1 177kW) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 104kW 225V a.c. 13kn

7390923 WYT8695 556953 Df Esd Gc Pfd Rdr RT	**MORANIA No. 1** ex Miriam M. Defelice-86 **Corpus Christi Barge Inc.** Wilmington, De United States of America	**198** 134 —	AB	**1974** McDermott Shipyard—Morgan City, La (191) 10,37 4,242 36,63 10,34 5,01 1 dk rf nil	**TM Tug**	General Motors 12-645 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 4 300bhp (3 163kW) General Motors Corp. Electro-Motive Div. La G Gen 2 × 75kW Fuel 457,0t (d.o.)
7205087 WYZ5198 534966 Df Esd Gc Pfd Rdr RT	**MORANIA No. 2** ex Luke Z. Defelice-86 **Morania No. 18 Inc.** Wilmington, De United States of America	**179** 122 —	AB	**1971** McDermott Shipyard—Morgan City, La (170) 3,887 34,88 9,45 4,55 1 dk	**TM Tug**	General Motors 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La G Gen 2 × 75kW Fuel 305,0t (d.o.)
7319010 WYR2402 550653 Df Esd Gc Pfd Rdr RT	**MORANIA No. 3** ex Ocean Sun-88 **Dredging Equipment Inc.** New Orleans, La United States of America	**198** 134 —	AB	**1973** McDermott Shipyard—Amelia, La (181) 4,255 36,63 10,37 5,01 1 dk rf nil	**TM Tug**	General Motors 12-645 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 4 300bhp (3 163kW) General Motors Corp. Electro-Motive Div. La G Gen 2 × 75kW Fuel 457,0t (d.o.)
7367134 WYR2406 553289 Df Esd Gc Pfd Rdr RT	**MORANIA No. 4** ex Inca-88 ex Ocean Wave-81 **Morania Oil Tanker Corp.** Philadelphia, Pa United States of America	**198** 134 —	AB	**1973** McDermott Shipyard—Amelia, La (186) *36,18* 4,255 36,63 10,37 5,01 1 dk rf nil	**TM Tug**	General Motors 12-645 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 4 300bhp (3 163kW) General Motors Corp. Electro-Motive Div. La G Gen 2 × 75kW Fuel 457,0t (d.o.)
5390838 WB4529 240617 Gc Rdr RT	**MORANIA No. 14** ex William J. Moran-65 **Morania No. 14 Inc.** New York, NY United States of America	**133** 55 —	(AB)	**1941** Pennsylvania Shipyards Inc.—Beaumont, Tx (249) 28,81 6,74 27,13 6,71 3,28 1 dk BK 102	**D-E Tug**	General Motors Vee Oil 2SA 12Cy. 216 × 267 total 950bhp (699kW) driving gen. of 605kW 560V d.c. connected to elec. motor & sr geared to s shaft General Motors Corp. Clevelan Gen 1 × 30kW 125V d.c. Fuel 72,0t
7436739 WY4514 515695 Df Esd Gc Rdr RT	**MORANIA No. 18** **Dann Ocean Towing Inc.** New York, NY United States of America	**149** 101 —	(AB)	**1968** Main Iron Works Inc.—Houma, La (207) ... ... 27,44 8,23 3,81 1 dk BK 64	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Gen 2 × 40kW
8019887 6YSG 15 Df Esd Gc Rdr RTm/h/v	**MORANT BAY** **Jamaica Merchant Marine Atlantic Line Ltd.** Kingston Jamaica	**1 548** 748 2 813	NV	**1981** Vaagen Verft A/S—Kyrksaeterora (48) 114,81 18,39 5,179 103,82 17,01 11,99 2 dks rf 1905	**TM RoRo Cargo** —dk P Stern door/ramp L 10,50 W 7,71 SWL 50 Lane Length 780 Cargo Width 3,00 Clear height 6,00 Trailers 64 1 Ho ER TEU 276 C.Ho 138/20' (40') C.Dk 138/20' (40') incl. 30 ref C. 1 Ha (stl) ER	Wichmann 2 Oil 2SA each 9Cy. 300 × 450 4 700bhp (3 457kW) A/S Wichmann Rubbestad Gen 3 × 348kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 89,5t (d.o.) 299,5t (hvf)-15,5pd 14
6727442 C6BP2 335191 Df Esd Gc Rdr RTm/v	**MORAY FIRTH** ex Orwell Fisher-86 **Western Shipping & Finance Co.** Nassau Bahamas	**1 374** 627 2 523	**✠100A1** SS 2/85 **✠LMC** EL Q 1½"U2 FN 1888	**1968**-1 N.V. Scheeps. v.d. Werf—Deest (328) 90,12 15,24 4,630 83,50 15,00 7,60 Ba 12,5 F 7,4 2 dks rf nil DK in way of No. 1 hold NS 4BH to U dk, 1 to 2nd dk WB792t incl. DTf101t	**M General Cargo** 2 Ho 15,3 32,6 ER 2 TwD TEU 89 C.Ho 53/20' (30') (40') C.Dk 36/20' (30') (40') 2 Ha (stl) ER	Deutz Oil 4SA 8Cy. 400 × 580 2 450bhp (1 802kW) Kloeckner Humboldt Deutz Gen 3 × 72kW 1 × 16kW 380V 50Hz a.c. Fuel 239,0t (d.o.) 13
7320239 GQEH 360861 Df Esd Gc Pfd Rdr RT AMVER	**MORAYBANK** ex Toana Papua-87 ex Moraybank-87 ex Toana Papua-86 ex Moraybank-84 **Andrew Weir Shipping Ltd.** London United Kingdom	T.Mk **7 869** 4 366 12 099 **11 405** 6 798 15 216	**✠100A1** SS 1/86 DTsf. ma. & a. vegetable oil or oil FP above 60°C. **✠LMC** **✠Lloyd's RMC** EL Dt 2⅛"U3 FN 5379	**1973**-11 Swan Hunter Shipbuilders Ltd. —Readhead Shipyard, S. Shields (51) 161,68 22,59 9,602 151,01 22,51 13,11 P 55,5 F 14,1 2 dks, 3rd dk in No. 3 hold rf nil DK fwd 8BH to U dk 3 to 2nd dk WB5601t incl. DTsf1278t DTma818t DTa555t TwDa545t & tunnel tanks 259t	**M General Cargo** Ref pt higher tensile steel 5 Ho 4,2DT 14,0 9,7DTp&s 10,4 27,2 22,4 4,8DTp&s ER 7,2DTp&s 13,6 7 TwD G.22 495 B.20 574 In.152 L.3 211 TEU 240 C.Ho 201/20' (40') C.Dk 39/20' (40') 7 Ha (stl) (9,0 × 5,4) (12,5 × 8,9) (19,2p&s 19,2p&s × 7,7) ER (9,6 × 7,7) 10W Cr 2(15) 1(5) Der 1(80) 10(10)	Doxford 7 Oil 2SA 6Cy. 760 × 2186 15 000bhp (11 033kW) Doxford & Sunderland Ltd. Sunde 2 AuxB (1 o.f. 1 Comp) 8,4kgf/cm² (8,3bar) Gen 3 × 525kW 1 × 270kW 440V 60Hz a.c Fuel 193,0t (d.o.) 1 982,0t (hvf)
7312385 C6HX 384492 Df Esd Gc Rdr RT	**MORAZAN** Nassau Bahamas	**2 310** 1 419 3 918	✠LR class withdrawn- Owners' request 10/88	**1973**-6 Soc. Met. Duro Felguera—Gijon (67) 87,61 (BB) 14,23 6,058 81,01 14,20 7,50 P 13,8 F 8,9 2 dks rf nil NS	**M General Cargo** Ref 2P 2 Ho 19,9 37,8 ER 2 TwD G.3 682 B.3 352 In.1 000 4 Ha (stl) (3,8 4,1 × 4,9) (6,2 24,9 × 7,6) 12W Der 2(28) 1(10) 1(5)	Deutz RBV8 Oil 4SA 8Cy. 400 × 580 2 200bhp (1 618kW) Hijos de J. Barreras S.A. Gen 3 × 184kW 440V 60Hz a.c. Thw. thrust propeller Fuel 162,5t (d.o.) 1
8116532 FPTY	**MORBIHAN** **Societe Lorientaise de Remorquage et Sauvetage (S L R)** Lorient France	**149** — —	BV	**1981** C.E.R.N.A.T.—Nantes (42133) 24,95 8,51 24,01 3,31 1 dk	**TM Tug** Fire-fighting Tractor	Poyaud 150V12 2 Vee Oil 4SA each 12Cy. 150 × 180 1 740bhp (1 280kW) Poyaud-S.S.C.M. Su
6908747 D4BB Esd Rdr	**MORDEIRA** **Companhia de Pesca e Congelacao de Cabo Verde Lda.** Sao Vicente Cape Verde Republic	**361** 167 —	(GL)	**1969** A.G. "Weser" Werk Seebeck—Bremerhaven (932) 38,79 9,35 34,24 9,30 4,40 1 dk	**M Fishing** Side-fishing	Deutz Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz
7721017 Esd Rdr RT	**MORDJANE** **Societe Nationale de Travaux et Maritimes** Alger Algeria	**173** 37 —	(BV)	**1978** Rilaco B.V.—Krimpen a/d Ijssel (918) 30,03 8,06 1,901 25,15 8,04 3,00 1 dk	**M Diving Tender** Mchy.aft	Caterpillar 34 2 Oil 4SA each 6Cy. 137 × 165 geared to sc 720bhp (530kW) Caterpillar Tractor Co. Peoria
7036747 TCCX 4074 Esd Rdr RT	**MORDOGAN** Launched as Inanc **Petrol Transport Denizcilik ve Ticaret Ltd. Sirketi** Istanbul Turkey	**499** 287 965	AB	**1970** Gemi-is Kolleketif Sirketi—Fener, Istanbul (16) 61,50 9,28 3,652 55,30 9,25 4,09 P 13,5 F 6,4 1 dk rf nil	**M Tanker** 8 Ta ER L.(oil) 117	MaK Oil 4SA 6Cy. 320 × 450 850bhp (625kW) Atlas-MaK Maschinenbau Gen 1 × 18kW 2 × 17kW 320V d.c. Fuel 21,5t (d.o.)-2,5pd

8625961 Df Esd Gc Rdr RT	**MORE LAZAREVA** **U.S.S.R.** U.S.S.R.	*6 392* *1 918* 2 621	RS (Class cont.)	**1985** Okean Shipyard—Nikolayev 114,00 ... ... 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil ....
7007083 LLTM 17422 Df Esd Gc Pfd Rdr RT	**MOREJARL** **A/S Morerutene** Aalesund Norway	T.Mk **499** 269 —	NV	**1970** Hatlo Verksted A/S—Ulsteinvik (40) 71,58 11,54 3,595 65,03 11,51 8,18 2 dks rf 51	**TM General Cargo** Ice strengthened Side door 1 Ho ER G.3 816 B.3 469 1 Ha (stl) (7,7 × 4,0) ER Cr 1(12)	Jonkopings 2 Vee Oil 2SA each 10Cy. 260 × 400 2 500bhp (1 839kW) A/B Jonkopings Motfb. Jonkoping Gen 2 × 116kW 220V 50Hz a.c. Fuel 112,0t (d.o.)-8,0pd 12,5kn
7030365 USTV M-29864 Df Esd Gc Rdr RT	**MOREKHOD** **U.S.S.R. -"Dalryba"** Magadan U.S.S.R.	T.Mk **2 715** 908 — **3 285** 1 290 2 538	RS	**1967** .............U.S.S.R. 95,36 14,03 5,522 90,00 14,00 7,24 1 dk	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 3 Ho ER In.3 230 3 Ha (each 4,1 × 3,5) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 4 000bhp (2 942kW) driving gen. connected to elec. motor & geared to sc. shaft Kharkov 13,5kn
5241506 MGNS 166925 HL 160 Df Esd Pfd RT	**MORELEIGH** ex lago-59 **E. Salthouse & J. R. Brackenbury** Hartlepool United Kingdom	**112** 48 —		**1946** Rowhedge Ironworks Co. Ltd.—Rowhedge *28,14* 6,81 3,353 6,76 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Ruston Oil 4SA 6Cy. 114 × 260 335bhp (246kW) NE 59 Ruston & Hornsby Ltd. Lincoln 9kn
8420892 XCMG Rdr RT AMVER	**MORELOS** **Transportacion Maritima Mexicana S.A. de C.V.** Guaymas, Sonora Mexico	*31 430* *13 075* 41 504	NV	**1987** Ch. du Nord et de la Mediterranee—La Ciotat (335) 198,89 (BB) 32,26 12,201 187,28 32,20 17,71 1 dk	**M Bulk Carrier** Str. heavy cargoes 8 Ho ER G.52 783 TEU 2073 C. 2073/20' 8 Ha (stl) ER	Sulzer Oil 2SA 6Cy. 760 × 2200 22 092bhp (16 250kW) Cie. de Const. Mec. Sulzer, CCM Mantes Gen 2 × 1000kW 2 × 750kW 1 × 150kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd
8600894 Df Esd Gc Rdr RT	**MORELOS II** **Government of Mexico (Secretaria de Communicaciones y Transportes - Direccion General de Dragado)** Lazaro Cardenas Mexico	*5 485* *1 645* 8 690	BV	**1987** Chantiers de l'Atlantique—St. Nazaire (D85) 113,59 8,002 105,01 19,02 9,02 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 27,0 Mchy.aft Hopper 4 000 Cr 1(15)	Pielstick 8PA6L280 2 Oil 4SA each 8Cy. 280 × 290 with clutches & sr geared to sc. shafts 6 400bhp (4 708kW) Alsthom-Atlantique Montoir, St. Nazaire Gen 3 × 480kW 2 Controllable pitch propellers Thw. thrust propeller fwd 13,5kn
7944073 Esd RT	**MORELOS IV** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Mazatlan Mexico	**104** 53 —	(AB)	**1976** Ast. Monarca—Guaymas (573) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (7,0 × 4,4)	Caterpillar Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 3kW d.c. 1 × 1,75kW d.c. 9kn
7944061 Esd RT	**MORELOS V** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Mazatlan Mexico	**104** 53 —	(AB)	**1976** Ast. Monarca—Guaymas (579) ... ... 20,93 6,05 3,10 1 dk rf 30	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (7,0 × 4,4)	Waukesha Oil 4SA 6Cy. 216 × 216 reverse reduction geared to sc. shaft 385bhp (283kW) Waukesha Engine Div. Dresser Industries Inc. U.S.A Gen 1 × 3kW d.c. 1 × 1,75kW d.c. 9kn
7944190 Esd RT	**MORELOS VI** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Mazatlan Mexico	**104** 54 —	(AB)	**1977** Ast. Monarca—Guaymas (583) ... ... 20,93 6,05 3,10 1 dk rf 30	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (7,0 × 4,6)	Waukesha F2869DM Oil 4SA 6Cy. 216 × 216 reverse reduction geared to sc. shaft 385bhp (283kW) Waukesha Engine Div. Dresser Industries Inc. U.S.A Gen 1 × 3kW d.c. 1 × 1,75kW d.c. 9kn
7618105 328 RT	**MORENI** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**832** 800 1 243	RNR	**1971** Santierul Naval Giurgiu—Giurgiu 54,26 9,99 3,620 52,35 4,93 1 dk	**TM Tank Barge** 8 Ta ER L.(oil) 1 358	M.T.U. 2 Oil 4SA each 6Cy. 175 × 205 geared to sc. shafts 560bhp (412kW) Intreprinderea "23 August" Bucharest Gen 2 × 100kW 400V 50Hz a.c. Fuel 17,5t (d.o.) 6,5kn
7334838 ERUX M-29870 Df Esd Gc Rdr RT	**MOREPLAVATEL** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	**775** 277 399	RS	**1969** .............U.S.S.R. 54,82 9,96 4,052 49,41 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 4W Der 2(5) 2(1)	S.K.L. Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
7517296 J5MD Rdr RT	**MORES** ex Kapella-76 **Government of The Republic of Guinea-Bissau** Bissau Guinea-Bissau	**648** 211 404	(RS)	**1975** .............U.S.S.R. 54,21 9,38 3,887 49,99 4,75 1 dk	**M Fishing** Side Trawler Ice strengthened	S.K.L. 8NVD48-2U Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7301245 Df Esd Gc Rdr RT	**MORESBY** ex Joyce Tide-89 ex Lady Joyce-74 **Government of Canada (Ministry of National Defence)** Canada	**1 075** 307 —	**✠100A1** SS 2/89 tug Ice class 3 **✠LMC** EL M 1⅜"U2 FN 972	**1973-4** Allied Shipbuilders Ltd.—North Vancouver, B.C. (180) 58,27 13,14 5,100 51,74 12,78 6,00 F 18,6 1 dk rf nil 5BH WB19t	**TM Tug/Supply Ship** Deck Cargo	Polar SF16RS-E 4 Oil 4SA each 6Cy. 250 × 300 geared to sc. shafts 4 200bhp (3 089kW) A/B Nohab Goteborg Gen 3 × 230kW 380V 50Hz a.c. 2 Controllable pitch propellers Bow jet pump
8126226 Esd Rdr RTm/v	**MORETON VENTURE** **Moreton Island Cruises** *Brisbane, Queensland* Australia	**200** 181 123		**1980** Index Slipway & Eng. Pty. Ltd.—Brisbane, Queensland 34,50 9,50 1,609 32,26 9,20 1,76 1 dk	**TM RoRo Cargo/Ferry** 213dk P Bow door/ramp L 4,57 W 4,87 SWL 10 Lane Length 168 Cargo Width 5,00 Clear height 3,00 Cars 36 Lorries 18 Trailers 5 Mchy.aft TEU 16 C.Dk 16/20'	Caterpillar 3406TA 2 Oil 4SA each 6Cy. 137 × 165 sr geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Fuel 25,0t (d.o.)-3,0pd 11kn
7382847 LNIF 18254 Df Esd Gc Pfd Rdr RT	**MORETRAL** ex Hagbart Kraemer-85 **K/S Moretral A/S** Steinar Otterlei Aalesund Norway	**299** 90 325	NV	**1974** Storviks M/V A/S—Kristiansund N. (60) 46,51 9,00 4,560 39,83 8,97 6,51 2 dks rf 1600 BK 178	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (2,5 × 1,9) ER 1W Cr 1(1,5)	MaK 8M451AK Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 99kW 220V 50Hz a.c. Fuel 101,5t (d.o.)-5,0pd 12kn

5241609 IQYD 106 Rdr RTm	**MORETTO** **Rimorchiatori Sardi S.p.A.** Cagliari Italy	**197** 78 130	RI	**1960** Cant. Nav. Pellegrino—Napoli (115) 30,84 8,11 3,201 27,11 7,60 3,94 1 dk RW	**M Tug**	Alpha Oil 2SA 8Cy. 290 × 490 960bhp (706kW) Alpha-Diesel A/S Frederiks Gen 1 × 50kW 1 × 5kW 220V d.c. Fuel (d.o.)
6803882 ELHL4 8139 Df Esd Gc Pfd Rdr RTm	**MORGAN** ex Skeidsfoss-87 ex Nordic-76 ex Tinto-71 Launched as Karin **Bastion Shipping Corp.** Monrovia Liberia	T.Mk **761** 439 1 524 **1 517** 1 014 2 591	GL	**1967** C. Luehring Schiffswerft GmbH & Co. KG —Brake/Unterweser (6700) 76,92 12,04 4,111/5,571 70,80 12,03 6,68 P 13,8 F 8,3 2 dks	**M General Cargo** Ice strengthened 2 Ho each 18,5 ER G.3 351 B.3 145 2 Ha (stl) (each 18,5 × 8,4) ER Der 1(15) 1(10) 2(3-5)	MaK 8MU4 Oil 4SA 8Cy. 320 × 450 reduction geared to s shaft 1 000bhp (736kW) Atlas-MaK Maschinenbau Gen 3 × 30kW 220/380V 50Hz a.c. Fuel 132,0t (d.o.)-6,0pd 1
7925651 C6DV5 715262 Df Esd Gc Rdr RT	**MORGAN** ex Ersus-88 **Marden Shipping Ltd.** J. Poulsen Shipping A/S Nassau Bahamas	T.Mk **399** 276 1 275	BV	**1979** Soby Motorfabrik og Staalskibsvaerft—Soby (59) 62,92 11,26 3,901 57,00 11,23 6,20 2 dks	**M General Cargo** 1 Ho ER G.2 442 B.2 250 TEU 30 C. 30/20' 1 Ha (stl) (34,2 × 7,7) ER Der 1(10) 1(5)	Alpha 6T23 Oil 4SA 6Cy. 225 × 300 870bhp (640kW) B&W Alpha-Diesel A/S Frederiks Gen 3 × 60kW 380V a.c. Controllable pitch propeller
7102522 SUKQ	**MORGAN** **Suez Canal Authority** Port Said Egypt	**143** — 67	(GL)	**1958** Schps. L. Smit & Zoon—Kinderdijk (Co365) 27,39 7,83 3,074 25,00 7,26 3,81 1 dk	**M Tug**	General Motors Vee Oil 2SA 16Cy. 222 × 267 1 640bhp (1 206kW) General Motors Corp. Clevelan
7326300 WZF9964 548778 Esd Rdr RTm	**MORGAN CITY SEAHORSE** **Zapata Gulf Marine Operators Inc.** Zapata Gulf Marine Corporation Morgan City, La United States of America	**195** 132 881	(AB)	**1973** American Marine Corp.—New Orleans, La (1109) 3,379 50,70 11,59 3,97 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	Caterpillar D399 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, I Gen 2 × 75kW 220V 60Hz a.c. Thw. thrust propeller fwd Fuel 210,5t (d.o.)
6717318 SUOL Df Esd Pfd Rdr RTm/v	**MORGANA** ex El-Saffa I-89 ex Minasam I-88 ex Maersk Fighter-80 ex Maersk Supplier-71 Alexandria Egypt	**604** 329 789	GL	**1967** Rolandwerft G.m.b.h.—Bremen (939) 56,07 11,03 3,404 - 11,00 4,02 F 14,1 1 dk rf 152	**TM Tug/Supply Ship** 4P Deck Cargo Ice strengthened 8 Ta 1 Ho 10,8 L.627 1W Der 1(3)	MAN 2 Oil 4SA each 16Cy. 160 × 180 reduction ge to sc. shafts 1 500bhp (1 103kW) Masch. Augsburg-Nuernberg (MAN) Aug Gen 3 × 135kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 257,0t (d.o.)-7,5pd
8701430 PGAU GO 31	**MORGENSTER** **J. van Dam & Zonen** Goedereede Netherlands	*558* *167* —		**1987** Stocznia im. "Komuny Paryskiej"—Gdynia ((436)) 45,70 40,42 9,01 5,31 1 dk	**M Fishing** Side Trawler Beam-trawl Ref	Stork-Werkspoor 9S Oil 4SA 9Cy. 280 × 300 with clutches, flexible couplings & sr reverse geared to sc. shaft 3 569bhp (2 625kW) Stork-Werkspoor Diesel B.V. Nether
6821028 351866 Df Esd Gc Rdr RT	**MORGENSTER** ex Rangoy Senior-81 **Southern Sea Fishing (Pty.) Ltd.** Walvis Bay South Africa	**299** 141 —	(NV)	**1968** Langsten Slip & Batbyggeri A/S—Tomra i Romsdal (36) 39,73 7,65 7,62 4,42 1 dk len 77	**M Fishing** Side-fishing Mchy.aft	Wichmann Oil 2SA 5Cy. 280 × 420 750bhp (552kW) A/S Wichmann Rubbestad Controllable pitch propeller Fuel (d.o.)
8325133 PGAX 21548 RT	**MORGENSTOND** **Rederij C. T. Drent** Wijnne & Barends B.V. Renkum Netherlands	*1 171* *679* 1 586	BV	**1984** Schpsw. Bodewes Gruno—Foxhol (259) 79,08 10,09 3,361 74,99 9,96 4,40 1 dk	**M General Cargo** 2 Ho 26,9 26,5 G.2 548 2 Ha (stl) (each 25,2 × 7,6) ER	Caterpillar 35 Vee Oil 4SA 12Cy. 170 × 190 with flexible couplings & sr reverse geared to sc. shaft 1 070bhp (787kW) Caterpillar Tractor Co. Peoria, I Gen 2 × 44kW 220/380V 50Hz a.c. Fuel 71,5t (d.o.)
8626991 PGAT 21362 Rdr RT	**MORGENSTOND** ex Texel-81 **J. Bakker** Groningen Netherlands	**439** 264 530		**1967** Scheepswerf Bijlholt B.V.—Foxhol (585) 62,13 7,17 2,201 60,43 3,05 1 dk	**M General Cargo** Mchy.aft	Brons Oil 400bhp (294kW) Brons Industrie N.V. Apping
8202939 TCFB 5234 Df Esd Gc Rdr RT	**MORGUL** **Moras Gemi Isletmeciligi Ticaret ve Sanayi A.S.** Istanbul Turkey	*5 918* *3 855* 9 227	AB	**1984** Kok Tersanecilik A.S.—Tuzla (1) 119,21 (BB) 7,620 110,01 18,01 10,27 F 5,5 1 dk rf nil	**M General Cargo** 3 Ho each 30,1 ER G.13 224 B.12 601 TEU 254 C. 254/20' (40') 3 Ha (stl) (each 20,3 × 13,0) ER Cr 1(22) 1(20) 2(10)	MAN Oil 4SA 7Cy. 400 × 450 sr geared to sc. shaf 3 850bhp (2 832kW) Masch. Augsburg-Nuernberg (MAN) Aug Gen 3 × 180kW
5282172 XPZR D821 Df Esd Rdr RT	**MORGUNSTJORNAN** ex Porkeningur-73 **P/f Flogvin** Eidi Faeroes (Danish)	**211** 92 —	NV	**1961** P/f Torshavnar Skipasmidja—Torshavn (7) 36,00 7,04 6,99 3,66 1 dk & S dk rf 1448 BK 152	**M Fishing** OSD Side-fishing 2 Ha (0,9 × 1,0) (1,6 × 1,3) ER	Grenaa Oil 4SA 6Cy. 240 × 300 500bhp (368kW) NE 74 Grenaa Motorfabrik, A/S G Gen 1 × 26kW 1 × 20kW 220V d.c. Fuel (d.o.)
7609324 WYT9751 556529 RT	**MORIAH** ex Dawn Treader **Nicholson Delaney** United States of America	**118** 82 —		**1974** Bender Welding & Machine Co. Inc.—Mobile, Al *20,85* 6,72 3,41 1 dk	**M Fishing**	Oil 425bhp (313kW) U Fuel (d.o.)
7202047 WA6063 237534 RT	**MORIAH** ex Invader-77 **Dennis Fry** Juneau, Ak United States of America	**106** 72 —		**1938** Western Boat Building Corp.—Tacoma, Wa *21,89* 6,25 2,93 1 dk	**Wood M Fishing**	Oil 290bhp (213kW) U
7616743 SVGE 8489 Df Esd Gc Pfd Rdr RT AMVER	**MORIAS** ex Mykon Wave-89 ex Robin-83 **Padena Inc.** Piraeus Greece	**13 382** 8 423 21 743	AB	**1977** Sumitomo Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (999) 163,51 (BB) 22,81 9,602 154,51 22,79 13,52 P 38,8 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 18,2 18,9 17,8 17,8 18,6 18,6 ER G.25 903 B.25 061 6 Ha (stl) (10,4 × 8,9) (11,0 10,1 10,1 11,0 10,1 × 10,4) ER Cr 5(15)	Sulzer 7R Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sumitomo Heavy Ind. Ltd. Tamas Gen 3 × 450kW 440V 60Hz a.c.
6716716 9MUH 324043 RTv	**MORIB** **Government of Malaysia (Kelang Port Authority)** Penang Malaysia	**173** — —	✠Classed LR until 25/7/86	**1968**-2 Sharikat Perkapalan Kris Tanah Melayu Ltd.—Penang (109) 31,70 8,69 3,442 27,82 8,23 4,04 1 dk	**M Tug**	Ruston Oil 4SA 6Cy. 318 × 368 sr reverse geared to s shaft Ruston & Hornsby Ltd. Li Gen 2 × 39kW 220V d.c. Fuel 51,0t (d.o.)
5241673 WE9622 265528	**MORICHES** **William H. Odom** Biloxi, Ms United States of America	**199** 115 —		**1953** R.T.C. SB. Corp—Camden, NJ (220) *39,81* 7,07 2,972 41,25 7,01 3,18 1 dk	**M Fishing** Side-fishing 1 Ho 14,1 ER 1 Ha (3,3 × 5,1) ER 1W	Enterprise Oil 4SA 8Cy. 305 × 380 800bhp (588kW) General Metals Corp. San Francis Fuel 17,5t

7105031 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**MORILLO** Manila Philippines	T.Mk **6 865** 4 005 9 410 **9 592** 5 780 10 800	GL ✠Classed LR until 15/7/88	**1971**-7 A/S Bergens M/V—Bergen (649) 155,81 (BB) 21,37 8,560/9,176 143,69 21,29 12,70 B 11,5 F 17,4 3 dks, 4th dk fwd of mchy. space rf nil	**M Refrigerated Cargo** 8bth P Side doors 5(p) 5(s) 5 Ho 20,5 23,8 20,2 19,5 ER 17,8 14 TwD In.13 568 5 Ha (stl) (7,5 10,4 10,4 10,4 × 7,0) ER (9,7 × 7,0) 18W Der 2(15) 12(5-10)	B&W 9K74EF Oil 2SA 9Cy. 740 × 1600 12 798kW (17 399bhp) Akers/Nylands Verksted Oslo Gen 3 × 664kW 1 × 496kW 1 × 240kW 220/440V 60Hz a.c. Fuel 480,5t (d.o.) 1 823,0t (hvf) 22kn
7436521 URZK M-12418	**MORION** **U.S.S.R. -Ministry of Geology** Vladivostok U.S.S.R.	**166** 18 35	RS	**1974** ............U.S.S.R. 33,96 7,09 2,591 3,69 1 dk	**M Research** Ice strengthened	S.K.L. 8NVD36-1U Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9kn
8207276 UUBL M-41588 Df Esd Gc Rdr RT	**MORIS BISHOP** **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R. Also known as MAURICE BISHOP	*10 944* *5 885* 16 341	RS	**1985** R.O. Brodogradiliste "3 Maj"—Rijeka (628) 151,52 (BB) 22,43 8,502 142,63 22,41 12,17 1 dk	**M Tanker** 16 Ta ER L.(oil) 20 092	Pielstick 6PC2-5L-400 2 Oil 4SA each 6Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 7 800bhp (5 737kW) R.O. Tvornica Dizel Motora "3 Maj" Rijeka Gen 2 × 1360kW 2 × 512kW 440V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 10kn
8214011 3VPN BI418	**MORJANE II** **S.I.P.** Bizerta Tunisia	**128** 38 —	BV	**1984** Rana Batfabrikk—Mo i Rana (432) 24,01 6,53 3,001 20,91 3,10 1 dk	**Wood M Fishing** Stern Trawler	Alpha Oil 2SA 5Cy. 260 × 400 550bhp (405kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Controllable pitch propeller 11kn
8214009 3VOE	**MORJANE 1** **S.I.P.** Bizerta Tunisia	**128** 39 81	(BV)	**1984** Rana Batfabrikk—Mo i Rana (431) 24,01 6,51 20,91 3,10 1 dk	**Wood M Fishing** Stern Trawler	Alpha Oil 2SA 5Cy. 260 × 400 500bhp (368kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Controllable pitch propeller 11kn
8113293 TCYS 5120 Df Esd Gc Rdr RT	**MORKOC** **Morkoc Gemi Isletmeciligi Ticaret ve Sanayi A.S.** Istanbul Turkey	**4 364** 2 904 7 050	AB	**1983** Torgem Gemi Insaat ve Sanayii Kollektif Sirketi—Istanbul (41) 97,80 17,02 7,460 89,01 17,01 9,20 P 14,4 F 7,1 1 dk rf nil	**M General Cargo** 2 Ho ER G.8 835 B.7 957 2 Ha (stl) ER	MaK 8M452AK Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft 3 264bhp (2 401kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 3 × 180kW a.c. 1 × 80kW a.c. 13kn
7713125 YJWX8 277 Df Esd Gc Pfd Rdr RT	**MORLAND** ex Nacional Faro-87 **N. W. L. Ltd.** Skaarup Shipping Corp. Port Vila Vanuatu	**20 298** 14 682 38 230	NV (RP) ✠Classed LR until 21/1/88	**1985** SETENAVE, Est. Nav. de Setubal—Setubal (107) 193,55 (BB) 11,800 181,39 26,22 16,08 P 33,9 F 16,5 1 dk DK in way of all cargo holds	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 6 Ho 24,4 20,8 20,0 19,0 20,0 20,8 ER G.46 696 6 Ha (stl) (18,7 17,2 17,2 17,2 17,2 17,2 × 14,0) ER	Sulzer 6RD76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) A/S Horten Verft Horten Gen 3 × 740kW 450V 60Hz a.c. 15,25kn
6515643 KNKY 500539 Df Esd Gc Pfd Rdr RT	**MORMACDAWN** ex Austral Patriot-80 ex American Resolute-69 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	T.Mk **7 509** 4 269 — **11 202** 6 695 13 477	AB	**1965** Sun SB. & Dry Dock Co.—Chester, Pa (632) 165,82 22,92 —/9,738 154,90 22,86 13,06 F 27,2 3 dks RW rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 4P 6 Ho 15,7 18,9 22,1 22,1 ER 21,2 18,9 B.13 059 In.4 276 TEU 119 C.Ho 67/20' (40') C.Dk 26/40' 10 Ha (stl) (9,0 9,6 × 6,4) (12,8p,c,s 12,8p,c,s × 5,8) ER (12,8 × 9,0) (9,6 × 6,4) Der 1(40) 14(15) 6(10) 2(5)	2 S Turb dr geared to sc. shaft 18 750shp (13 792kW) General Electric Co. Lynn, Ma Gen 2 × 1250kW 450V 60Hz a.c. Fuel 3 479,0t (o.f.) 21kn
5241805 WMDL 285283 Df Esd Gc Pfd Rdr RTm/v	**MORMACGLEN** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	T.Mk **6 596** 3 815 — **9 258** 5 570 12 590	AB	**1961** Todd Shipyards Corp.—San Pedro, Ca (75) 147,30 20,78 —/9,576 139,60 20,73 12,65 F 11,9 2 dks, 3rd dk fwd RW rf nil	**S General Cargo** Ref 12P Ice strengthened 5 Ho 17,8 20,5 22,1 ER 23,6 20,5 G.16 355 B.12 012 In.1 112 5 Ha (stl) (7,5 × 4,8) (11,4 12,1 × 6,7) ER (12,1 10,6 × 6,7) 18W Der 1(60) 8(10) 10(5)	2 S Turb dr geared to sc. shaft 12 100shp (8 900kW) General Electric Co. Lynn, Ma Gen 2 × 600kW 450V 60Hz a.c. Fuel 5 461,0t (o.f.) 19kn
6418091 KNKZ 297353 Df Esd Gc Pfd Rdr RT	**MORMACMOON** ex Austral Pilot-80 ex American Rover-69 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	T.Mk **7 509** 4 269 — **11 202** 6 695 11 908	AB	**1965** Sun SB. & Dry Dock Co.—Chester, Pa (628) 165,82 22,92 —/9,738 154,90 22,86 13,06 3 dks RW rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 4P 6 Ho 15,7 18,9 22,1 22,1 ER 21,2 18,9 B.13 059 In.4 276 TEU 119 C.Ho 67/20' (40') C.Dk 26/40' 10 Ha (stl) (9,0 9,6 × 6,4) (12,8p,c,s 12,8p,c,s × 5,8) ER (12,8 × 9,0) (9,6 × 6,4) Der 1(70) 14(15) 6(10) 2(5)	2 S Turb dr geared to sc. shaft 18 750shp (13 792kW) General Electric Co. Lynn, Ma Gen 2 × 1250kW 450V 60Hz a.c. Fuel 3 479,0t (o.f.) 21kn
7390557 WMBQ 578288 Df Esd Gc Pfd Rdr RTv SatCom 1502634 MSKY AMVER	**MORMACSKY** **Mormac Marine Transport Inc.** New York, NY United States of America	**22 354** 15 937 39 861	AB	**1977** National Steel & SB. Co.—San Diego, Ca (404) 209,86 (BB) 27,49 10,684 201,17 27,44 14,33 F 11,6 1 dk rf 152	**S Tanker** SBT 18 Ta ER L.(oil) 46 340 HeCls. C	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) General Electric Co. Lynn, Ma Gen 1 × 1000kW a.c. 1 × 690kW a.c. Fuel 3 093,0t (o.f.) 25,5t (d.o.)-69,0pd 16,25kn
7390533 KGDF 569257 Df Esd Gc Pfd Rdr RTv SatCom 1502632 STAR AMVER	**MORMACSTAR** **Mormac Marine Transport Inc.** New York, NY United States of America	**22 354** 15 937 39 861	AB	**1975** National Steel & SB. Co.—San Diego, Ca (402) 209,86 (BB) 27,49 10,694 201,15 27,45 14,36 F 11,9 1 dk rf 152	**S Tanker** SBT 18 Ta ER L.(oil) 45 448 HeCls. C	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) General Electric Co. Lynn, Ma Gen 1 × 1000kW a.c. 1 × 690kW a.c. Fuel 3 093,0t (o.f.) 25,5t (d.o.)-69,0pd 16,25kn
7390545 WMBK 573770 Df Esd Gc Pfd Rdr RTv SatCom 1502635 MSUN AMVER	**MORMACSUN** **Mormac Marine Transport Inc.** New York, NY United States of America	**22 354** 15 937 39 861	AB	**1976** National Steel & SB. Co.—San Diego, Ca (403) 209,86 (BB) 27,49 10,702 201,17 27,45 14,33 F 11,9 1 dk rf 152	**S Tanker** SBT 18 Ta ER L.(oil) 45 448 HeCls. C	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) General Electric Co. Lynn, Ma Gen 1 × 1000kW a.c. 1 × 690kW a.c. Fuel 3 093,0t (o.f.) 25,5t (d.o.)-69,0pd 16,25kn

5264510 KKFW 287875 Df Esd Gc Pfd Rdr RTm	**MORMACTIDE** ex Oregon-77 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	T.Mk **9 298** 5 439 — **12 691** 8 130 14 620	AB	**1962** Newport News SB. & D.D. Co.—Newport News, Va (552) 172,22 23,22 —/9,630 160,94 23,17 13,44 B 19,6 F 46,4 2 dks, 3rd dk fwd rf nil	**S General Cargo** Ref 12bth P 6 Ho 14,4 22,6 20,5 - -DTp&s ER 21,4 16,9 -DTp&s 12 TwD G.22 952 B.17 266 In.1 103 L.753 TEU 200 C.Dk 200/20' incl. 40 ref C. 6 Ha (stl) (5,4 × 6,1) (11,4 11,4 11,4 × 7,9) ER (11,4 11,4 × 7,9) 24W Der 1(60) 10(20) 2(10) 10(5)	2 S Turb dr geared to sc. shaft 17 500shp (12 872kW) General E Newport News SB. & D.D. Co. Newport New Gen 2 × 750kW 450V 60Hz a.c. Fuel 3 538,0t (o.f.)
5386540 WPHI 288603 Df Esd Gc Pfd Rdr RTm	**MORMACWAVE** ex Washington-77 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	T.Mk **9 298** 5 439 — **12 691** 8 130 14 591	AB	**1962** Newport News SB. & D.D. Co.—Newport News, Va (553) 172,22 23,22 —/9,630 161,09 23,17 13,57 F 38,1 2 dks, 3rd dk fwd RW rf nil	**S General Cargo** Ref 12bth P 6 Ho 14,4 22,6 20,5 - -DTp&s ER 21,4 16,9 -DTp&s 12 TwD G.22 952 B.17 266 In.1 103 L.753 TEU 200 C.Dk 200/20' incl. 40 ref C. 6 Ha (stl) (5,4 × 6,1) (11,4 11,4 11,4 × 7,9) ER (11,4 11,4 × 7,9) 24W Der 1(60) 10(20) 2(10) 10(5)	2 S Turb dr geared to sc. shaft 17 500shp (12 872kW) General E Newport News SB. & D.D. Co. Newport New Gen 2 × 750kW 450V 60Hz a.c. Fuel 3 538,0t (o.f.)
8025795 BNAQ 8434 Df Esd Gc Pfd Rdr RTm/h/v	**MORNING CAMELLIA** ex Panamax Neptune-86 **Ji Sheng Marine Corp.** Kaohsiung China*	*36 303* *24 436* 66 967	AB	**1983** China SB. Corp.—Kaohsiung (211) 229,75 (BB) 32,26 13,218 217,02 32,21 18,22 1 dk rf nil	**M Bulk Carrier** 7 Ho 26,4 24,0 24,0 24,0 24,0 24,0 25,6 ER G.86 644 HeCls. B 7 Ha (stl) (each 14,4 × 14,4) ER	Sulzer 6F Oil 2SA 6Cy. 760 × 1600 13 230bhp (9 731kW) Taiwan Mach. Mfg. Corp. Kaoh Gen 3 × 520kW 440V 60Hz a.c. Fuel 260,0t (d.o.) 3 840,0t (hvf)-43,0pd
8307442 ELDX9 7614 Df Esd Gc Rdr RTm/h/v SatNav 1241431	**MORNING GLORY I** Launched as Morning Glory **Nakata Maritime Corp.** Cosmos International Shipping Co. Ltd. Monrovia Liberia	*36 674* *17 584* 61 728	**✠100A1** SS 3/89 oil tanker **✠LMC UMS** **IGS** EL Pt 660,0/78,0U3 FN 11058	**1984**-8 Mitsubishi Heavy Industries Ltd.—Nagasaki (1943) 228,61 (BB) 32,24 12,326 219,01 32,20 18,29 1 dk rf 56 6BH WB25742T	**M Tanker** IGS (LR) pt higher tensile steel 7 Ta ER L.(oil) 73 147	Sulzer 7F Oil 2SA 7Cy. 580 × 1700 13 440bhp (9 886kW) Mitsubishi Heavy Industries Ltd. WTAuxB (o.f.) 18kgf/cm² (17,7bar) hs450,2 e(ex.g) 22kgf/cm² (21,6bar) Gen 3 × 560kW 450V 60Hz a.c. Fuel 170,5t (d.o.) 2 168,5t (hvf)-37,0pd
7603083 3EEO2 12752-83B Df Esd Gc Pfd Rdr RTm/h/v	**MORNING GRACE** ex Ocean Eminence-84 **The Morning Grace Ltd. Partnership** Panama Panama	**13 059** 8 200 18 627	AB	**1976** Mitsubishi Heavy Industries Ltd. —Shimonoseki (775) 162,21 22,92 9,881 151,70 22,86 13,42 F 11,6 2 dks rf 102	**M General Cargo** 5 Ho 10,5 21,3 27,9 27,9 20,8 4 TwD G.26 780 B.24 980 TEU 545 C.Ho 302/20' C.Dk 243/20' incl. 30 ref C. 9 Ha (stl) (7,4 13,5p&s 19,2p&s 19,2p&s 13,5p&s × 7,7) ER Cr 2(20) 2(16) 2(12,5)	Sulzer 6R Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 470kW 450V 60Hz a.c. Fuel 252,0t (d.o.) 1 221,0t (hvf)-37,0pd
8422541	**MORNING MIST '84** **Sahlman Seafoods Inc.** United States of America	**106** 72 —		**1984** Steiner Shipyard Inc.—Bayou la Batre, Al (199) 22,86 20,12 6,71 3,36 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Cummins Oil 4SA 6Cy. 159 × 159 geared to sc. shaft 400bhp (294kW) Cummins Engine Co. Inc.
7733072 WYL9350 585236	**MORNING MIST III** **Morning Mist Inc.** Tampa, Fl United States of America	**111** 75 —		**1977** ....Bayou la Batre, Al *19,94* 6,71 3,43 1 dk	**M Fishing**	Oil 365bhp (268kW)
8402917 3EUF3 16015-PEXT2 Df Esd Gc Rdr RTv SatNav SatCom AMVER	**MORNING ORCHID** **Cherry Line S.A.** Kiku Ocean Industrial Corp. Panama Panama	*15 473* *8 978* 25 996	NK	**1985** Hashihama Zosen—Tadotsu (833) 160,20 (BB) 10,289 150,02 25,21 14,03 P 25,3 F 12,5 1 dk	**M Bulk Carrier** 4 Ho ER G.32 574 B.31 565 4 Ha (stl) ER	B&W 6L5 Oil 2SA 6Cy. 500 × 1620 7 200bhp (5 296kW) Mitsui Eng. & SB. Co. Ltd. Ta
7518525 DUGK 229349 Df Esd Gc Pfd Rdr RT AMVER	**MORNING STAR** ex Kyoko Maru-78 **Sailfish Maritime Inc.** Manila Philippines	*12 522* *7 035* 18 788	NK	**1976** Mitsubishi Heavy Industries Ltd. —Shimonoseki (753) 160,13 23,07 9,573 148,01 23,00 12,40 P 24,4 F 12,5 1 dk	**M Bulk Carrier** 4 Ho ER G.23 437 B.22 547 4 Ha (stl) (18,7 × 10,9) (20,2 20,2 20,2 × 11,9) ER Der 4(25)	Mitsubishi 6UEC65/ Oil 2SA 6Cy. 650 × 1350 10 000bhp (7 356kW) Ube Industries Ltd. Gen 2 × 1000kW
7203388 D9AR ICR-710288 Df Esd Gc Rdr RT	**MORNING STAR** **Cho Yang Shipping Co. Ltd.** Inchon South Korea	**4 019** 2 231 6 257	KR NK	**1971** Ujina Zosensho—Hiroshima (515) 109,56 16,44 6,763 101,91 16,41 8,21 P 25,0 F 11,0 1 dk	**M General Cargo** 2 Ho 36,1 36,3 ER G.8 243 B.7 876 2 Ha (stl) (28,0 26,5 × 8,0) ER 12W Der 1(20) 3(15)	Mitsubishi Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 160kW 445V 60Hz a.c. Fuel 625,0t (hvf)-12,0pd 12
5276800 350493 Df Esd RT	**MORNING STAR** ex Harvest Meteor-75 **A. R. Shooter** Shooter Trawlers Inc. & Rockville Fishing (Pty.) Ltd. Cape Town/ Kaapstad South Africa	**203** 116 —	(BV)	**1962** Hijos de J. Barreras S.A.—Vigo (1110) 35,13 6,02 3,302 29,01 6,00 3,66 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Werkspoor Oil 4SA 6Cy. 250 × 350 30bhp (22kW) Hijos de J. Barreras S.A. Fuel 61,0t (d.o.) 10
7934250 WQZ4007 610393	**MORNING STAR** **David A. Stanchfield** Seattle, Wa United States of America	**188** 128 —		**1979** Dakota Creek Industries Inc.—Anacortes, Wa *33,99* 7,87 3,26 1 dk	**M Fishing** Side-fishing Seiner Crab	Caterpillar D399 Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) Caterpillar Tractor Co. Peoria
7937422 WYC7688 598066	**MORNING STAR** **Maritonis Inc.** New Bedford, Ma United States of America	**140** 95 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *21,43* 6,74 3,51 1 dk	**M Fishing**	Caterpillar 34 Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria
8704822 Df Rdr RT	**MORNING STAR** **Nuu Nguyen** United States of America	**120** — —		**1987** Patti Shipyard Inc.—Pensacola, Fl (129) 27,44 7,93 3,66 1 dk	**TM Fishing** Stern Trawler	Cummins 2 Oil 4SA each 6Cy. 140 × 152 reduction ge to sc. shafts 600bhp (441kW) Cummins Engine Co. Inc.
7934183 613036	**MORNING STAR** **Boat Maria Immaculata Inc.** Gloucester, Ma United States of America	**114** 80 —		**1979** Canaveral SB. Corp.—Cape Canaveral, Fl *21,89* 6,20 3,51 1 dk	**M Fishing** Side Trawler	Caterpillar D379 Vee Oil 4SA 8Cy. 159 × 203 560bhp (412kW) Caterpillar Tractor Co. Peoria

7642273 GFPA 703721 PH 413	**MORNING SUN** ex Juan David-83 **Icefind Ltd.** Cmaine (Shipping) Ltd. Plymouth United Kingdom	**205** 94 —	(GL)	**1972** Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (193) 29,34 7,01 3,59 1 dk	**M Fishing**	Carmelo Unanue Oil 4SA 6Cy. 315 × 480 600bhp (441kW) Carmelo Unanue Zumaya 11,5kn
8512164 712739	**MORNING WATCH** **Morning Watch Research Ltd.** Douglas Isle of Man (British)	**153** 92 —		**1986** W. A. Souter & Son (Cowes) Ltd.—Cowes	**Reinforced Plastic M Research** Survey	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 670bhp (493kW) Caterpillar Inc. Peoria, Illinois 12kn
8118786 386108 Esd Gc Pfd Rdr RT	**MORNINGTON PEARL** **Raptis Investments Pty. Ltd.** *Cairns, Queensland* Australia	**182** 115 —	NV	**1981** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. (197) 24,46 7,42 3,201 22,36 4,07 1 dk rf 1626	**M Fishing** Side Trawler Shrimp-trawl Ref Mchy.aft	Callesen 5-427-EOT Oil 4SA 5Cy. 270 × 400 575bhp (423kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 1 × 162kW 1 × 84kW 415V 50Hz a.c. Controllable pitch propeller 10kn
7945936 H05112 11025-PEXT RT	**MORO** ex Pantai Murni-85 ex Amagi No. 3-82 ex Amagi Maru No.3-73 **China Pacific S.A.** Panama Panama	**119** 1 249	BV	**1961** Suzuki Zosen Tekkosho—Shimizu 24,08 2,501 23,50 7,00 3,20 1 dk	**TM Tug**	Nippon Hatsudoki 2 Oil 4SA each 6Cy. 270 × 400 500bhp (368kW) Nippon Hatsudoki Kobe 10kn
8728153 P2V4656 000410 Esd Gc Rdr RT	**MOROBE COAST** **Burns Philp (PNG) Ltd.** Port Moresby Papua New Guinea	*2 298* *1 348* —	AB	**1988** Huangpu Shipyard—Guangzhou/Canton (P2201) 5,119 77,30 14,80 6,40 P 11,7 F 6,1 2 dks rf nil	**M General Cargo**	Wartsila 6R22 Oil 4SA 6Cy. 220 × 240 Wartsila Diesel Singapore (Pte) Ltd. Singapore
7235111 COMA	**MOROBORO** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**750** — 406		**1972** ....Cuba 48,77 7,93 ... ... 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref	Oil .... Fuel (d.o.)
6857089 UWXY M-20077	**MOROZ** **U.S.S.R. -"Azcherryba"** Ilyichyovsk U.S.S.R.	**257** 91 106	RS	**1951** ....East Germany 38,51 7,37 2,750 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho In.261 4 Ha (stl) (each 1,2 × 1,2) Der 1(1)	S.K.L. Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 10kn
8728866 M-38476	**MOROZ** **U.S.S.R. -Murmansk Port Authority** Murmansk U.S.S.R.	*106* *31* 14	RS (Class cont.)	**1989** ..............U.S.S.R. 23,15 6,24 1,850 20,00 - 2,80	**M Ferry**	Russkiy 6CHNSP18/22 Oil 4SA 6Cy. 180 × 220 221kW (300bhp) Russkiy-Diesel Works U.S.S.R. 9kn
5242172 UJZU M-10127 Df Esd Gc Rdr RT	**MOROZOVSK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**647** 220 472	RS	**1959** Stocznia Gdanska im. Lenina—Gdansk (B14/29) 59,24 9,10 4,331 54,46 9,01 5,16 1 dk	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.338 2 Ha (1,5 3,0 × 1,4) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 x 640 800ihp (588kW) H. Cegielski Poznan Fuel (o.f.) 12kn
5380182 HO2495 6941-PEXT3 Df Esd Gc Rdr RTm	**MORRALLA IV** ex Fenix-81 ex Mara-78 ex Caribbean Mara-77 ex Vigilante-68 ex Montrose-58 **Caribbean Happy Line S.A.** Panama Panama	**915** 402 1 340	(AB) (BV)	**1955** Schiffsw. A. Pahl—Hamburg (306) 72,70 11,21 5,385 65,00 11,16 6,30 P 18,6 RQD 24,7 F 9,5 1 dk & S dk RW rf 152	**M General Cargo** OSD 2 Ho 20,8 22,1 G.2 844 B.2 592 2 Ha (13,7 14,8 × 6,0) 8W Der 1(15) 10(5)	Deutz Oil 4SA 6Cy. 420 × 660 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 90kW 1 × 45kW 220V d.c. Fuel 127,0t (d.o.) 13kn
7505281 PPKW 8536 Df Esd Gc Pfd Rdr RTv SatCom 1550157 AMVER	**MORRETES** **Petroleo Brasileiro S.A. (PETROBRAS)** Frota Nacional de Petroleiros (FRONAPE) Rio de Janeiro Brazil	**77 929** 53 153 133 752	**✠100A1** SS 6/84 ore or oil carrier **✠LMC** **UMS** **IGS** EL Z 742,5/100,0U3 FN 17891	**1979**-11 Verolme Est. Reunidos do Brasil S.A. —Angra dos Reis (B49) 276,59 (BB) 43,54 16,123 265,01 43,50 24,01 1 dk rf nil 7BH WB49077T incl. clean ballast tanks 25925T & STa3685T	**M Ore/Oil Carrier** IGS (LR) pt higher tensile steel 5 Ho 34,9 40,0 40,0 40,0 40,0 8 Wing Ta ER L.(oil) 161 674 Ore 76 555 10 Ha (stl) (each 12,9 × 12,9) ER	Sulzer 10RND90 Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) Ishikawajima do Brasil Rio de Janeiro 2 WTAuxB 20kgf/cm^2 (19,7bar) hs994,1 e(ex.g) 24kgf/cm^2 (23,6bar) Spt 330°C 20kgf/cm^2 (19,7bar) Gen 3 × 1200kW 450V 60Hz a.c. Fuel 701,0t (d.o.) 7 265,5t (hvf) 16kn
7311721 EAGR Esd Rdr RT	**MORRINA** **Enrique Molares Perez** Vigo Spain	**170** 65 —	BV	**1973** Const. Nav. Santodomingo—Vigo (389) ... ... 25,51 6,39 3,56 1 dk	**M Fishing** Side Trawler	Stork DRO210K Oil 4SA 8Cy. 210 × 300 660bhp (485kW) Fabrica de San Carlos S.A. San Fernando 11kn
7944085 Df RT	**MORRITO I** **Enrique Beltran Quiroz** Guaymas, Sonora Mexico	**104** 53 —	(AB)	**1977** Ast. Monarca—Guaymas (605) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (7,0 × 4,4)	Caterpillar 3406T Oil 4SA 6Cy. 137 × 165 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 3kW d.c. 1 × 2kW d.c. 9kn
7944097 Esd RT	**MORRITO II** **Jose Maria Mejia Davila** Guaymas, Sonora Mexico	**104** 53 —	(AB)	**1977** Ast. Monarca—Guaymas (620) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (7,0 × 4,4)	Caterpillar 3406T Oil 4SA 6Cy. 137 × 165 reverse reduction geared to sc. shaft 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 3kW d.c. 1 × 2kW d.c. 9kn
6419851	**MORRO 1** **Industria Pesquera El Morro Ltd.** Arica Chile	**219** 103 —	✠Classed LR until 9/67	**1964**-8 Aukra Bruk A/S—Aukra (20) 30,97 7,35 27,06 7,32 3,99 F 11,6 BK 152	**M Fishing** Side-fishing	Caterpillar Vee Oil 4SA 8Cy. 159 × 203 sr reverse geared to sc. shaft 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois
6419863 CB3123	**MORRO 2** **Industria Pesquera El Morro Ltd.** Arica Chile	**219** 103 —	✠Classed LR until 9/67	**1964**-8 Aukra Bruk A/S—Aukra (21) 30,97 7,35 27,06 7,32 3,99 F 11,6 BK 152	**M Fishing** Side-fishing	Caterpillar Vee Oil 4SA 8Cy. 159 × 203 sr reverse geared to sc. shaft 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois
6504606 CB3124	**MORRO 3** **Industria Pesquera El Morro Ltd.** Arica Chile	**219** 103 —	✠Classed LR until 9/67	**1964**-11 Aukra Bruk A/S—Aukra (22) 30,97 7,35 27,06 7,32 3,99 F 11,6 BK 152	**M Fishing** Side-fishing	Caterpillar Vee Oil 4SA 8Cy. 159 × 203 sr reverse geared to sc. shaft 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois
6504618 CB3125	**MORRO 4** **Industria Pesquera El Morro Ltd.** Arica Chile	**219** 103 —	✠Classed LR until 9/67	**1964**-10 Aukra Bruk A/S—Aukra (23) 30,97 7,35 27,06 7,32 4,02 F 11,6 BK 152	**M Fishing** Side-fishing	Caterpillar Vee Oil 4SA 8Cy. 159 × 203 sr reverse geared to sc. shaft 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois

7114276	**MORROW** **Panama Canal Commission** Cristobal Panama	**277** 35 82	(AB)	**1971** Southern SB. Corp.—Slidell, La ... ... 28,02 8,54 4,45 1 dk	**TM Tug**	General Motors 2 Vee Oil 2SA each 12Cy. 230 × 254 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La G Gen 2 × 60kW Fuel 77,0t (d.o.)
6917152 EHYR 8973 Df Esd RT	**MORRUNCHO** **Cooperativa del Mar La Polar** Vigo Spain	**173** 80 108	(BV)	**1969** Const. Nav. Santodomingo—Vigo (362) 29,11 6,25 2,998 25,20 6,23 3,56 1 dk	**M Fishing** Side Trawler 1 Ho ER In.130 2 Ha (each 1,1 × 1,1) ER	Deutz Oil 4SA 6Cy. 220 × 280 490bhp (360kW) Kloeckner Humboldt Deutz Fuel (d.o.)
7102455 SQBC Df Esd Gc Rdr RT	**MORS** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Odra"** Swinoujscie Poland	T.Mk **2 501** 1 067 1 724	PR	**1971** Stocznia im. "Komuny Paryskiej"—Gdynia (B418/03) 88,75 15,04 5,401 81,62 14,97 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 700	Fiat B300 Vee Oil 4SA 12Cy. 300 × 450 2 700bhp (1 986kW) H. Cegielski Po Gen 1 × 640kW 2 × 320kW 400V a.c. Controllable pitch propeller 1
7630634 UDVW M-14775	**MORSKOY GEOFIZIK** **U.S.S.R. -Academy of Sciences** Poronaysk U.S.S.R.	**710** 92 374	RS	**1975** ..............U.S.S.R. 54,79 9,33 4,179 5,19 1 dk	**M Research** Ice strengthened 1 Ho B.57 1 Ha (stl) (1,3 × 0,9) Der 2(1,5)	S.K.L. 6NVD4 Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magd 11
8138970 M-37590	**MORSKOY GEOLOG** **U.S.S.R.** U.S.S.R.	**4 430** 1 329 1 959	RS	**1983** "Chernomorskiy" Shipyard—Nikolayev	**M Research**	Oil ....
6617453 ENWK S-17174 Df Esd Gc Rdr RT	**MORSKOY-1** **U.S.S.R. -White Sea & Onega River Shipping Co.** Leningrad U.S.S.R.	**1 724** 895 1 810	RS	**1966** Oy Laivateollisuus Ab—Turku/Abo (244) 87,99 12,43 3,310 84,00 12,20 5,24 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.2 931 3 Ha (stl) (each 13,7 × 8,2) ER Cr 2(2,5)	Russkiy 2 Oil 2SA each 6Cy. 300 × 500 1 400bhp (1 030kW) Russkiy-Diesel Works Leni 11
6620993 ENWL S-17176 Df Esd Gc Rdr RT	**MORSKOY-2** **U.S.S.R. -Northern River Shipping Co.** Arkhangelsk U.S.S.R.	**1 724** 850 1 810	RS	**1966** Oy Laivateollisuus Ab—Turku/Abo (245) 87,99 12,43 3,309 84,03 12,21 5,24 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.2 931 3 Ha (stl) (each 13,7 × 8,2) ER Cr 2(2,5)	Russkiy 2 Oil 2SA each 6Cy. 300 × 500 1 400bhp (1 030kW) Russkiy-Diesel Works Leni 11
6621002 ENWM S-12912 Df Esd Gc Rdr RT	**MORSKOY-3** **U.S.S.R. -Amur River Shipping Co.** Nikolayevsk-na-Amure U.S.S.R.	**1 774** 913 1 865	RS	**1966** Reposaaren Konepaja Oy—Reposaari (118) 90,30 12,25 3,302 84,03 5,11 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.2 911 3 Ha (stl) (each 13,1 × 8,5) ER	Russkiy 2 Oil 2SA each 6Cy. 300 × 500 1 400bhp (1 030kW) Russkiy-Diesel Works Leni
6813112 ERPZ S-17203 Df Esd Gc Rdr RT	**MORSKOY-13** **U.S.S.R. -Amur River Shipping Co.** Nikolayevsk-na-Amure U.S.S.R.	**1 724** 850 1 810	RS	**1968** Oy Laivateollisuus Ab—Turku/Abo (251) 87,99 12,43 3,309 84,00 12,22 5,24 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.2 931 3 Ha (stl) (each 13,7 × 8,2) ER Cr 2(2,5)	Russkiy 2 Oil 2SA each 6Cy. 300 × 500 1 400bhp (1 030kW) Russkiy-Diesel Works Leni 11
6819817 ERQA S-17205 Df Esd Gc Rdr RT	**MORSKOY-14** **U.S.S.R. -Amur River Shipping Co.** Nikolayevsk-na-Amure U.S.S.R.	**1 724** 850 1 810	RS	**1968** Oy Laivateollisuus Ab—Turku/Abo (252) 87,99 12,43 3,309 84,00 12,21 5,21 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.2 931 3 Ha (stl) (each 13,7 × 8,2) ER Cr 2(2,5)	Russkiy 2 Oil 2SA each 6Cy. 300 × 500 1 400bhp (1 030kW) Russkiy-Diesel Works Leni 11
6927717 EUBA S-17252 Df Esd Gc Rdr RT	**MORSKOY-18** **U.S.S.R. -Northern River Shipping Co.** Arkhangelsk U.S.S.R.	**1 724** 850 1 810	RS	**1969** Oy Laivateollisuus Ab—Turku/Abo (254) 87,99 12,43 3,309 84,00 12,21 5,24 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.2 931 3 Ha (stl) (each 13,7 × 8,2) ER Cr 2(2,5)	Russkiy 2 Oil 2SA each 6Cy. 300 × 500 1 400bhp (1 030kW) E made68 fitted— Russkiy-Diesel Works Leni 11
8222343 LLKK 19780 Gc Rdr RT	**MORTEN LARSEN** ex Senjafjord-87 **A/S Senjafjord** Tromso Norway	**159** 70 —	NV	**1982** Solstrand Slip & Batbyggeri A/S —Tomrefjord (32) 24,90 3,791 20,71 7,33 5,97 2 dks rf 1092 BK 107	**M Fishing** Side-fishing Long-line Ref Mchy.aft In.143	Alpha 405 Oil 2SA 5Cy. 260 × 400 geared to sc. shaft 550bhp (405kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederiks Gen 2 × 56kW 220V 50Hz a.c. Controllable pitch propeller
7532088 OXDG H693 Df Esd Gc Pfd Rdr RT	**MORTHORST** **Aage Hansen** Esbjerg Denmark	*287* *162* —		**1975** Karlstadsverken FEAB—Karlstad (115) 38,23 6,81 2,401 34,83 6,79 3,41 1 dk rf - len 84	**M Fishing** Stern Trawler Mchy.aft	Frichs 8 Oil 4SA 8Cy. 185 × 260 800bhp (588kW) Kosan Frichs A/S Al Fuel (d.o.)
7400481 WYT9416 565304 Df Esd Gc Rdr RT	**MORTON S. BOUCHARD JR.** **Tug Morton S. Bouchard Jr. Inc.** Bouchard Transportation Co. Inc. New York, NY United States of America	**199** 135 —	AB	**1975** Halter Marine Services, Inc.—New Orleans, La (438) 33,23 4,192 31,91 9,48 4,98 1 dk	**TM Tug** Mchy.aft	General Motors 16-6 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 3 900bhp (2 869kW) General Motors Corp. Electro-Motive Div. La G Gen 2 × 99kW Fuel 302,0t (d.o.)
8721882 UUFH M-41843 RT	**MORTRANSFLOTOVETS** **U.S.S.R. -Association of Collective Fishing** Nevelsk U.S.S.R.	*738* *221* 332	RS	**1987** ..............U.S.S.R. 53,74 - 4,400 47,92 10,71 6,00 1 dk rf nil	**M Fishing** Stern Trawler Ref Ice strengthened	S.K.L. 8NVD4 Oil 4SA 8Cy. 320 × 480 971kW (1 320bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magd Controllable pitch propeller
5182267 HQCF8 L032-1901 RT	**MORUKA EXPRESS** ex Moruka-86 ex Henrik-70 ex Karin Bahnsen-65 ex Putte Pan-62 ex Granita-59 ex Bamboo-53 San Lorenzo Honduras	**366** 165 478	(BV) ✠Classed LR until 11/53	**1936**-11 Scott & Sons—Bowling (340) *43,35* 7,19 4,115 7,12 RQD 24,7 B 2,2 F 6,1 1 dk R BK 152	**M General Cargo** 1 Ho ER G.656 B.597 2W	Volund Oil 4SA 6Cy. 290 × 410 395bhp (291kW) NE 64 A/S Volund Kobe Fuel 20,5t

8017152 Df Esd RT	**MORUNUL** **I.R.C.M.** Constantza Romania	**109** 30 59	PR	**1980** Stocznia "Ustka"—Ustka (B410/502) 25,76 3,201 22,51 7,23 3,51 1 dk	**M Research/Fishing** Stern Trawler	Sulzer 6AL20/24 Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29,25kW 400V a.c. Controllable pitch propeller 10,75kn
7235501 MMAX 357509 RT	**MORVERN** **Caledonian MacBrayne Ltd.** Glasgow United Kingdom	**64** 28 27	✠**100A-** SS 2/89 West coast of Scotland service inside the Outer Islands ✠**LMC** EL (C) FN 164	**1973**-3 James Lamont & Co. Ltd.—Port Glasgow (417) 23,70 6,66 1,328 19,21 6,41 2,11 Ba 5,2 1 dk rf 152 7BH WB10t	**TM RoRo Cargo/Ferry** Deck Cargo Landing Craft 50dk P Bow door Mchy.aft	Kelvin RS6 2 Oil 4SA each 6Cy. 127 × 143 reverse reduction geared to sc. shafts 300bhp (221kW) English Electric Diesels Ltd. Glasgow Gen 1 × 6kW 2 × 2kW 24V d.c. 9kn
7517301 UNOK M-32794	**MORYAK** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**618** 211 404	RS	**1975** .............U.S.S.R. 54,82 9,94 4,110 49,99 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,6 × 1,5) Der 2(1,5)	S.K.L. 8NVD48-2U Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
8135069 UUWD M-35330 Df Esd Gc Rdr RTm/h/v	**MORYANA** **U.S.S.R. -"Kaspryba"** Astrakhan U.S.S.R.	*2 405* *721* 913	RS	**1982** Baltiya Shipyard—Klaypeda *85,11* 13,03 3,901 6,51	**M Fishing** Suction Ref Ice strengthened	Oil ....
6707545 UUYG M-28487 Df Esd Gc Rdr RT	**MORZHOVETS** **U.S.S.R. -Academy of Sciences** Leningrad U.S.S.R.	**5 277** 969 1 834	RS	**1966** "A. Zhdanov" SB. Yard—Leningrad 122,94 16,74 4,671 113,01 16,69 8,31 1 dk conv General Cargo 67	**M Research** Ice strengthened 1 Ho G.1 450 1 Ha (11,1 × 8,0) Cr 1(5)	B&W 9-50VTBF-110 Oil 2SA 9Cy. 500 × 1100 6 300bhp (4 634kW) Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. 15,25kn
8728256 M-43009	**MORZHOVETS** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	*270* *81* 89	RS	**1987** ....Yugoslavia 35,78 9,49 3,280 30,10 - 4,50 1 dk rf nil	**M Tug** Fire-fighting Ice strengthened	MAN-Sulzer 6ASL25/30 Oil 4SA 6Cy. 250 × 300 1 854kW (2 521bhp) Yugoslavia Controllable pitch propeller 13,5kn
7826685 C6HN6 715447 Df Esd Gc Pfd Rdr RT	**MOS FREEWAY** ex Bos Freeway-89 ex Lux Freeway-89 ex Burgos-88 ex Roll Vigo-85 **The Thornhope Shipping Co. Ltd.** Hudson Steamship Co. Ltd. Nassau Bahamas	**2 841** 1 513 5 273	BV	**1981** Enrique Lorenzo y Cia. S.A.—Vigo (400) 122,81 (BB) 6,381 111,46 18,36 13,42 2 dks	**TM RoRo Cargo** 12cbn Ice strengthened Stern door/ramp L 18,50 W 10,00 Lane Length 1375 Clear height 6,30 Cars 158 Trailers 101 2 Ho ER G.17 579 B.14 500 TEU 278 C.Ho 36/20'(40') C.RoRo Dk 148/20'(40') C.Dk 94/20'(40')	MAN 8L40/54A 2 Oil 4SA each 8Cy. 400 × 540 with flexible couplings & sr geared to sc. shafts 10 000bhp (7 356kW) Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 2 × 500kW 2 × 400kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 65,5t (d.o.) 963,0t (hvf) 17,5kn
7015860 USXO M-29819 Df Esd Gc Pfd Rdr RT	**MOS SHOVGENOV** **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	**15 034** 8 205 22 610	RS	**1970** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (227) 186,29 23,45 9,697 174,02 23,41 12,55 1 dk	**M Tanker** Ice strengthened 16 Ta ER L.(oil) 30 175 HeCls. BC	B&W 7-74VT2BF-160 Oil 2SA 7Cy. 740 × 1600 10 500bhp (7 723kW) R.O. Tvornica Dizel Motora "Uljanik" Pula Gen 3 × 400kW 400V 50Hz a.c. Fuel 202,5t (d.o.) 1 867,5t (hvf) 17kn
8412417 DOLY 0771 Df Gc Rdr RTm/h/v	**MOSA** **Klaus Sedat Kommanditgesellschaft m.s. "Mosa"** Rhein-Nord-Ostsee Befrachtungs G.m.b.H. Duisburg-Ruhrort Federal Republic of Germany	*1 289* *386* 1 555	GL	**1984** Hermann Suerken GmbH & Co. KG. —Papenburg (331) 74,91 (BB) 10,60 3,391 70,52 10,51 5,69 F 6,1 2 dks	**M General Cargo** 1 Ho 49,2 ER G.2 351 B.2 310 1 Ha (stl) (46,8 × 8,2) ER	Deutz RSBA6M528 Oil 4SA 6Cy. 220 × 280 with clutches, flexible couplings & sr reverse geared to sc. shaft 600bhp (441kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 94kW 380V 50Hz a.c. Thw. thrust propeller fwd 10kn
8127866 C9TL 20080	**MOSALA** **Empresa Mocambicana de Pesca E.E. (EMOPESCA)** Maputo Mozambique	**229** 67 —	(BV)	**1983** Ch. Normands Reunis—Courseulles-sur-Mer (68) 25,80 8,00 3,030 3,90 1 dk	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl Ref In.170	Baudouin 12P15.2SR Vee Oil 4SA 12Cy. 150 × 150 with clutches, flexible couplings & sr geared to sc. shaft 600bhp (441kW) Soc. des Moteurs Baudouin Marseille Controllable pitch propeller
8223969 1499 Rdr	**MOSANID** **Government of The State of Kuwait (Kuwait Municipality - Fire Brigade)** Kuwait Kuwait	*166* *50* 28	(GL)	**1984** Sumidagawa Zosen K.K.—Tokyo (N57-45) 30,00 6,84 2,020 28,02 6,81 3,20 1 dk	**TM Fire-fighting Vessel**	M.T.U. 2 Vee Oil 4SA each 16Cy. 165 × 185 sr geared to sc. shafts 4 350bhp (3 200kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 60kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 24,0t (d.o.) 22,5kn
7641102 LAMS2 N-00401 Df Esd Gc Rdr RT AMVER	**MOSBAY** ex Van Enterprise-88 **K/S Mosbulk I** Mosvold Shipping Co. A/S Kristiansand S. Norway (NIS)	**14 060** 8 877 24 732	NV (BV)	**1979** Onomichi Zosen K.K.—Onomichi (281) 165,18 9,830 154,01 24,60 13,62 1 dk	**M Bulk Carrier** 4 Ho ER G.34 941 B.29 908 4 Ha (stl) (20,8 20,8 20,8 × 13,4) (12,8 × 8,9) ER Cr 2(25) Der 1(100) 2(25)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 450kW 440V 60Hz a.c. Fuel 1 443,0t 16,25kn
8412649 JWRF3 N-00083 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1311250 JWRF AMVER	**MOSBULK** **K/S Mosbulk II** Mosvold Shipping Co. A/S Kristiansand S. Norway (NIS)	*74 003* *48 176* 146 269	NV	**1985** Hyundai Heavy Industries Co. Ltd.—Ulsan (393) 267,32 (BB) 43,21 17,482 260,18 42,98 23,78 P 15,3 B 13,8 F 18,0 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 9 Ho 21,6 26,4 24,0 19,2 25,6 19,2 24,0 26,4 21,6 ER G.165 586 B.157 305 9 Ha (stl) (12,0 16,8 14,4 12,0 16,8 12,0 14,4 16,8 12,0 × 20,0) ER	B&W 6L80MCE Oil 2SA 6Cy. 800 × 2592 14 775bhp (10 868kW) Hyundai SB. & Heavy Industries Ulsan Gen 2 × 800kW 1 × 700kW 440V 60Hz a.c. Fuel 139,5t (d.o.) 3 461,5t (hvf)-40,0pd 13kn

7114276	**MORROW** **Panama Canal Commission** Cristobal Panama	**277** 35 82	(AB)	**1971** Southern SB. Corp.—Slidell, La ... ... 28,02 8,54 4,45 1 dk	**TM Tug**	General Motors 2 Vee Oil 2SA each 12Cy. 3 000bhp (2 207kW) General Motors Corp. Electr Gen 2 × 60kW Fuel 77,0t (d.o.)
6917152 EHYR 8973 Df Esd RT	**MORRUNCHO** **Cooperativa del Mar La Polar** Vigo Spain	**173** 80 108	(BV)	**1969** Const. Nav. Santodomingo—Vigo (362) 29,11 6,25 2,998 25,20 6,23 3,56 1 dk	**M Fishing** Side Trawler 1 Ho ER In.130 2 Ha (each 1,1 × 1,1) ER	Deutz Oil 4SA 6Cy. 220 × 280 490bhp (360kW) Kloeckner Humboldt Deutz Fuel (d.o.)
7102455 SQBC Df Esd Gc Rdr RT	**MORS** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Odra"** Swinoujscie Poland	T.Mk **2 501** 1 067 1 724	PR	**1971** Stocznia im. "Komuny Paryskiej"—Gdynia (B418/03) 88,75 15,04 5,401 81,62 14,97 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 700	Fiat Vee Oil 4SA 12Cy. 300 × 4 2 700bhp (1 986kW) H. Cegielski Gen 1 × 640kW 2 × 320 Controllable pitch propeller
7630634 UDVW M-14775	**MORSKOY GEOFIZIK** **U.S.S.R. -Academy of Sciences** Poronaysk U.S.S.R.	**710** 92 374	RS	**1975** ............U.S.S.R. 54,79 9,33 4,179 5,19 1 dk	**M Research** Ice strengthened 1 Ho B.57 1 Ha (stl) (1,3 × 0,9) Der 2(1,5)	S.K.L. Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Lie (SKL)
8138970 M-37590	**MORSKOY GEOLOG** **U.S.S.R.** U.S.S.R.	**4 430** 1 329 1 959	RS	**1983** "Chernomorskiy" Shipyard—Nikolayev	**M Research**	Oil ....
6617453 ENWK S-17174 Df Esd Gc Rdr RT	**MORSKOY-1** **U.S.S.R. -White Sea & Onega River Shipping Co.** Leningrad U.S.S.R.	**1 724** 895 1 810	RS	**1966** Oy Laivateollisuus Ab—Turku/Abo (244) 87,99 12,43 3,310 84,00 12,20 5,24 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.2 931 3 Ha (stl) (each 13,7 × 8,2) ER Cr 2(2,5)	Russkiy 2 Oil 2SA each 6Cy. 300 × 5 1 400bhp (1 030kW) Russkiy-Diesel Works
6620993 ENWL S-17176 Df Esd Gc Rdr RT	**MORSKOY-2** **U.S.S.R. -Northern River Shipping Co.** Arkhangelsk U.S.S.R.	**1 724** 850 1 810	RS	**1966** Oy Laivateollisuus Ab—Turku/Abo (245) 87,99 12,43 3,309 84,03 12,21 5,24 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.2 931 3 Ha (stl) (each 13,7 × 8,2) ER Cr 2(2,5)	Russkiy 2 Oil 2SA each 6Cy. 300 × 5 1 400bhp (1 030kW) Russkiy-Diesel Works
6621002 ENWM S-12912 Df Esd Gc Rdr RT	**MORSKOY-3** **U.S.S.R. -Amur River Shipping Co.** Nikolayevsk-na-Amure U.S.S.R.	**1 774** 913 1 865	RS	**1966** Reposaaren Konepaja Oy—Reposaari (118) 90,30 12,25 3,302 84,03 5,11 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.2 911 3 Ha (stl) (each 13,1 × 8,5) ER	Russkiy 2 Oil 2SA each 6Cy. 300 × 5 1 400bhp (1 030kW) Russkiy-Diesel Works
6813112 ERPZ S-17203 Df Esd Gc Rdr RT	**MORSKOY-13** **U.S.S.R. -Amur River Shipping Co.** Nikolayevsk-na-Amure U.S.S.R.	**1 724** 850 1 810	RS	**1968** Oy Laivateollisuus Ab—Turku/Abo (251) 87,99 12,43 3,309 84,00 12,22 5,24 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.2 931 3 Ha (stl) (each 13,7 × 8,2) ER Cr 2(2,5)	Russkiy 2 Oil 2SA each 6Cy. 300 × 5 1 400bhp (1 030kW) Russkiy-Diesel Works
6819817 ERQA S-17205 Df Esd Gc Rdr RT	**MORSKOY-14** **U.S.S.R. -Amur River Shipping Co.** Nikolayevsk-na-Amure U.S.S.R.	**1 724** 850 1 810	RS	**1968** Oy Laivateollisuus Ab—Turku/Abo (252) 87,99 12,43 3,309 84,00 12,21 5,21 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.2 931 3 Ha (stl) (each 13,7 × 8,2) ER Cr 2(2,5)	Russkiy 2 Oil 2SA each 6Cy. 300 × 50 1 400bhp (1 030kW) Russkiy-Diesel Works
6927717 EUBA S-17252 Df Esd Gc Rdr RT	**MORSKOY-18** **U.S.S.R. -Northern River Shipping Co.** Arkhangelsk U.S.S.R.	**1 724** 850 1 810	RS	**1969** Oy Laivateollisuus Ab—Turku/Abo (254) 87,99 12,43 3,309 84,00 12,21 5,24 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.2 931 3 Ha (stl) (each 13,7 × 8,2) ER Cr 2(2,5)	Russkiy 2 Oil 2SA each 6Cy. 300 × 50 1 400bhp (1 030kW) E made6 Russkiy-Diesel Works
8222343 LLKK 19780 Gc Rdr RT	**MORTEN LARSEN** ex Senjafjord-87 **A/S Senjafjord** Tromso Norway	**159** 70 —	NV	**1982** Solstrand Slip & Batbyggeri A/S —Tomrefjord (32) 24,90 3,791 20,71 7,33 5,97 2 dks rf 1092 BK 107	**M Fishing** Side-fishing Long-line Ref Mchy.aft In.143	Alpha Oil 2SA 5Cy. 260 × 400 gearec 550bhp (405kW) B&W Alpha Diesel Div. of B&W Gen 2 × 56kW 220V 50Hz a.c. Controllable pitch propeller
7532088 OXDG H693 Df Esd Gc Pfd Rdr RT	**MORTHORST** **Aage Hansen** Esbjerg Denmark	*287* *162* —		**1975** Karlstadsverken FEAB—Karlstad (115) 38,23 6,81 2,401 34,83 6,79 3,41 1 dk rf - len 84	**M Fishing** Stern Trawler Mchy.aft	Frichs Oil 4SA 8Cy. 185 × 260 800bhp (588kW) Kosan Frichs A/S Fuel (d.o.)
7400481 WYT9416 565304 Df Esd Gc Rdr RT	**MORTON S. BOUCHARD JR.** **Tug Morton S. Bouchard Jr. Inc.** Bouchard Transportation Co. Inc. New York, NY United States of America	**199** 135 —	AB	**1975** Halter Marine Services, Inc.—New Orleans, La (438) 33,23 4,192 31,91 9,48 4,98 1 dk	**TM Tug** Mchy.aft	General Motors 2 Vee Oil 2SA each 16Cy. 230 × reduction geared to sc. shafts 3 900bhp (2 869kW) General Motors Corp. Electro-Mot Gen 2 × 99kW Fuel 302,0t (d.o.)
8721882 UUFH M-41843 RT	**MORTRANSFLOTOVETS** **U.S.S.R. -Association of Collective Fishing** Nevelsk U.S.S.R.	*738* *221* 332	RS	**1987** ............U.S.S.R. 53,74 - 4,400 47,92 10,71 6,00 1 dk rf nil	**M Fishing** Stern Trawler Ref Ice strengthened	S.K.L. Oil 4SA 8Cy. 320 × 480 971kW (1 320bhp) VEB Schwermasch. "Karl Liebkne (SKL) Controllable pitch propeller
5182267 HQCF8 L032-1901 RT	**MORUKA EXPRESS** ex Moruka-86 ex Henrik-70 ex Karin Bahnsen-65 ex Putte Pan-62 ex Granita-59 ex Bamboo-53 San Lorenzo Honduras	**366** 165 478	(BV) ✠Classed LR until 11/53	**1936**-11 Scott & Sons—Bowling (340) *43,35* 7,19 4,115 7,12 RQD 24,7 B 2,2 F 6,1 1 dk R BK 152	**M General Cargo** 1 Ho ER G.656 B.597 2W	Volund Oil 4SA 6Cy. 290 × 410 395bhp (291kW) NE 64 A/S Volund Fuel 20,5t

1886 sd RT	**MOUN-TAGA-TALL** ex Notre Dame de Muskoa-80 ex Eskualduna-70 ex Patron Paul Ducret-70 **Societe des Pecheries Senegalaises de l'Atlantique (SOPESEA)** Dakar Senegal	116 27 —		(BV)	**1948** St. Pieter Scheepsw.—Hen 29,29 6,18 27,31 6,15 1 dk
5121 3G 3Z Gc RT	**MOUNA** **Motorschip Mouna C.V.** Delfzijl Netherlands	*1 399* *757* 2 293		BV	**1984** Scheepswerf G. Bijlsma & —Wartena 79,79 11,10 75,01 11,00 1 dk
3045 Esd Rdr	**MOUNA** **Comapeche Agadir** Morocco	110 — —			**1977** Limbongan Mara—Kuala 24,69 6,25 20,35 6,10 1 dk
50925 03 Esd r RT	**MOUNIA** ex Iria-83 **Societe d'Armement et de Peche "Nadia"** Agadir Morocco	228 91 161		BV	**1971** Construcciones Navales P 36,94 7,29 31,65 7,24 1 dk
42835 FZ 0 Esd r	**MOUNIR** **Suez Canal Authority** Port Said Egypt	601 197 —	**✠100A1** tug **✠LMC**	SS 12/84 EL (j) FN 687	**1962**-3 Kure Zosensho—Kure 51,36 10,04 45,24 10,01 F 15,6 1 dk rf 1397 3BH WB55t
42847 66010	**MOUNT** **Salvamar Diving & Salvage Operations Ltd.** Cowes United Kingdom	118 67 —			**1938** Humphrey & Grey (Lighte *23,17* 6,05 5,74 1 dk R
300813 3RA2 08380 f Esd c Pfd dr Tm/h/v atCom	**MOUNT ATHOS** ex Marinicki-87 ex Cast Fulmar-83 ex Nordic Crusader-80 ex Naess Crusader-74 **Seafort Shipping Ltd.** Good Faith Shipping Co. S.A. Limassol Cyprus	**72 342** 58 004 161 805	✠Classed LR until 27/11/87	BV	**1973**-7 Sunderland Shipbuilder Sands, Sunderland 291,85 (BB) 42,75 280,42 42,68 1 dk rf 76 conv Ore con
501464 XMB2 -13014 f Esd c Rdr RT	**MOUNT CAMEROON** ex Mercandian Nautic-89 **Rederi K/S Merc-Scandia L** Per Henriksen Kobenhavn Denmark (DIS)	*19 689* *9 257* 14 103		NV	**1987** Danyard A/S—Frederiks 163,81 148,62 23,51 3 dks
5389243 GJPF 714144 Df Esd Gc Pfd Rdr RTm/h/v	**MOUNT CHALLENGER** ex Wien-87 **Seamount Ltd.** Aberdeen United Kingdom	**1 273** 606 —		BV (GL)	**1962** Schiffbau-Ges. Unterwe —Bremerhaven 72,50 10,98 66,60 10,90 2 dks RW
5242873 183862 A 152 Df Esd Pfd Rdr	**MOUNT EDEN** **Millbay Trawler Management Ltd.** Aberdeen United Kingdom	**293** 100 —	**✠100A1** trawler **✠LMC**	SS 9/86 EL (e)I FN 419	**1957**-6 J. Lewis & Sons Ltd.- *38,07* 7,75 36,58 7,62 RQD 21,4 F 5,5 RW rf 762 BK 178 4BH
8319524 3FNG2 12312-PEXT1 Df Esd Gc Rdr RT AMVER	**MOUNT FUJI** **New Far East Shipping S.A.** Panama Panama	*11 356* *6 551* 19 505		NK	**1984** Sasebo Heavy Industrie Yard, Sasebo 148,11 (BB) 138,82 23,11 P 23,8 F 8,6 1 dk
6723692 GYCB 334062 Df Esd Gc Pfd Rdr RTm/h/v	**MOUNT KENT** ex St. Jason-87 **Seamount Ltd.** Aberdeen United Kingdom	*1 343* *444* —	✠Classed LR until 5/2/88		**1967**-12 Ferguson Bros. (Po Glasgow *66,15* 11,99 62,57 11,89 B 12,8 1 dk, 2nd dk clear rf 762
5242952 ZM2929 315016 RTm/h	**MOUNT MAUNGANUI** **Port of Tauranga Ltd.** Tauranga New Zealand	**111** 0 —	✠Classed LR until 6/63		**1960** Mason Bros. Ltd.—Auc 26,14 6,99 22,48 6,70 rf 838
7916090 J4UQ 7887 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1130401 PENT	**MOUNT PENTELI** **Metropolitan Bulk Transport Corp.** Piraeus Greece	**32 247** 25 602 63 569		AB	**1980** Hitachi Zosen—Innosh 224,52 (BB) 32,26 215,02 32,21 F 16,2 1 dk rf 69
5240344 Df Esd RT	**MOUNT ROBINSON** ex Monte Barbanza-89 Launched as Punta del Chazo **Eurofish (UK) Ltd.** United Kingdom	**242** 122 123		(BV)	**1961** "ASTANO", Astilleros Noroeste S.A.—El Ferrol 38,84 6,86 33,15 6,85 1 dk RW

& Eng. Corp.—Busan 23,07 —/9,951 22,86 13,57 2 dks	(1014)	**M General Cargo** Ice strengthened Str. heavy cargoes 4 Ho 13,4 5,6DTp&s 26,4 6,4DTp,c,s 26,4 6,4DTp&s 26,4 6,4DTp,c,s 4 Wing Ta ER 4 TwD G.24 295 B.22 962 L.3 900 TEU 796 C.Ho 390/20' (40') C.Dk 406/20' (40') incl. 104 ref C. 7 Ha (stl) (6,7T × 5,3) (26,3p&s 26,3p&s 26,3p&s × 8,2) ER 7W Der 2(45-60) 5(36)	HeCls. B	MAN Oil 2SA 6Cy. 700 × 1250 11 400bhp (8 385kW) Kawasaki Heavy Ind. Ltd. Gen 3 × 720kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 123,0t (d.o.) 1 173,0t (hvf)-40,0pd	K6Z70/125 Kobe 18kn
SB. Corp.—Quincy, Ma 31,17 12,135 31,09 15,24 29,6 1 dk	(1671)	**S Tanker** 31 Ta ER L.(oil) 59 494		2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) Bethlehem Steel Co. Gen 2 × 750kW Fuel 4 356,0t (o.f.)	Quincy, Ma 16,5kn
SB. Corp.—Quincy, Ma 31,17 12,256 31,09 15,24 41,8 1 dk	(1691)	**S Tanker** 31 Ta ER L.(oil) 59 494		2 S Turb dr geared to sc. shaft 21 500shp (15 815kW) Bethlehem Steel Co. Gen 2 × 600kW 440V 60Hz a.c. Fuel 4 356,0t (o.f.)	Quincy, Ma 17,5kn
rd Co. Ltd.—Yokkaichi 15,07 6,987 15,00 7,90 dk	(29)	**M Tanker** Oil Vegetable oil 8 Ta ER L.6 406	HeCls. BptC	Sulzer Oil 2SA 6Cy. 390 × 650 2 207kW (3 000bhp) Kobe Hatsudoki K.K. Gen 2 × 144kW 445V 60Hz a.c. Fuel 452,0t-12,0pd	Kobe 12,75kn
ippon Zosen K.K.—Usuki 22,84 9,151 22,80 11,99 1 dk	(577)	**M Tanker** Chemical 21 Ta ER L.11 132		B&W Oil 2SA 6Cy. 500 × 1620 7 000bhp (5 149kW) Mitsui Eng. & SB. Co. Ltd. AuxB (o.f.) 9,9kgf/cm² (9,8bar) e(ex.g) 13kgf/cm² (12,8bar) Gen 3 × 400kW 445V 60Hz a.c. Fuel 113,0t (d.o.) 1 000,0t (hvf)	6L50MCE Tamano
aga S.A.—Pasajes 7,07 3,601 6,99 3,99	(83)	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)		A.B.C. Oil 4SA 6Cy. 242 × 320 geared to sc. shaft 900bhp (662kW) NE 80 Anglo-Belgian Corporation N.V. Gen 1 × 25kW 110V d.c. Controllable pitch propeller	6MDXC Gent/Gand 10,5kn
arine—Tanjung Priok 8,64 2,701 8,60 3,51	(98)	**TM Tug**		Yanmar 2 Oil 4SA each 6Cy. 185 × 230 sr geared to sc. shafts 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd. Gen 2 × 40kW 380V 50Hz a.c. Fuel 82,0t (d.o.)-4,5pd	S185L-ET Japan 10kn
e l'Atlantique—St. Nazaire 2,04 13,301 2,00 26,14	(G26)	**S Liquefied Gas Tanker** LNG LPG Atmospheric 5 Ta ER L.(gas) 126 000		2 S Turb geared to sc. shaft 34 000shp (25 009kW) Alsthom-Atlantique	Stal-Laval St. Nazaire 20kn
o Rodriguez—La Coruna 7,98 3,125		**Wood S General Cargo**		T 3Cy. 165 237 & 441 x 479 125ihp (92kW) .... Fuel 18,5t (o.f.)	9kn
-Puentedeume 7,12 3,455		**Wood M General Cargo**		Oil 300bhp (221kW) .... Fuel 10,0t (d.o.)	8kn
sen K.K.—Naruto 5,30 4,319 5,00 4,86 DTf170T, STf93T & STa201T	(309)	**TM Maintenance Ship** Fire-fighting for offshore installations		Deutz 2 Oil 4SA each 8Cy. 240 × 280 with clutches, flexible couplings & sr reverse geared to sc. shafts 3 700bhp (2 722kW) Kloeckner Humboldt Deutz Gen 2 × 320kW 385V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 419,0t (d.o.)	Koeln
v/h H. H. Bodewes—Millingen 1,13 5,614 0,52 6,25	(690)	**M Tug**		MAN Oil 4SA 7Cy. 400 × 540 sr geared to sc. shaft 3 900bhp (2 869kW) Masch. Augsburg-Nuernberg (MAN) Gen 2 × 250kW Controllable pitch propeller Thw. thrust propeller fwd Fuel 199,0t	Augsburg 14kn
"Komuny Paryskiej"—Gdynia ,98 5,188 6,99	(B423/21)	**M Fishing** Stern Trawler Ref Mchy.aft In.500		Crepelle Oil 4SA 12Cy. 260 × 280 2 000bhp (1 471kW) Crepelle et Cie. Controllable pitch propeller Fuel 198,5t (d.o.)	Lille 14,25kn
"Komuny Paryskiej"—Gdynia ,98 5,214 6,99	(B423/22)	**M Fishing** Stern Trawler Ref Mchy.aft In.500		Crepelle Oil 4SA 12Cy. 260 × 280 2 000bhp (1 471kW) Crepelle et Cie. Controllable pitch propeller Fuel 198,5t (d.o.)	Lille 14,5kn

7420106 YTJQ Df Esd Gc Pfd Rdr RT	**MOSCENICE** **JUGOLINIJA** Rijeka Yugoslavia	T.Mk **6 350** 3 115 — **9 699** 5 567 13 870	BV JR	**1976** VEB Warnowwerft Warnemuende—Warnemuende (405) 156,85 (BB) 21,85 —/9,021 146,77 21,80 11,92 P 47,3 F 29,0 2 dks rf nil	**M General Cargo** Ref Ice strengthened 5 Ho 18,9 21,4 21,4 -DTp&s 27,8 ER 16,6 5 TwD G.17 491 B.16 634 In.792 L.840 TEU 283 C.Ho 177/20' (40') C.Dk 106/20' (40') incl. 21 ref C. 8 Ha (stl) (10,4 × 10,0) (15,9p&s 15,9p&s 20,5p&s × 7,8) ER (5,3 × 3,5) 12W Cr 1(5) Der 1(80) 3(22) 8(5-10)	MAN K8Z70/12 Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) VEB Dieselmotorenwerk Rostock (DMR) Rosto Gen 5 × 330kW 220V 50Hz a.c. Fuel 293,5t (d.o.) 1 453,0t (hvf) 18
6522220 IQUJ 557 Esd Rdr RT	**MOSCHETTIERE** **Nicolo Novara** Trapani Italy	**103** 31 —		**1965** Cant. Nav. Mario Morini—Ancona (84) 27,49 6,38 2,293 21,49 6,25 3,20 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Ansaldo Oil 4SA 6Cy. 215 × 310 180bhp (132kW) S.A. Ansaldo Stab. Mecc. Geno
8021074 C6DY9 715358 Df Esd Gc Rdr RTv SatNav SatCom AMVER	**MOSDEEP** ex Casuarina-89 ex Yamaoki Maru-88 **The Thornhope Shipping Co. Ltd.** Hudson Steamship Co. Ltd. Nassau Bahamas	**30 017** 18 082 49 000	NV (NK)	**1981** Kasado Dock Co. Ltd.—Kudamatsu (326) 190,02 (BB) 32,24 12,118 182,00 32,20 17,51 F 15,6 1 dk	**M Bulk Carrier** 5 Ho ER G.57 210 5 Ha (stl) (16,7 × 16,0) (19,2 19,2 19,2 × 19,2) (16,7 × 16,0) ER Cr 5(25)	Mitsubishi 8UEC60/15 Oil 2SA 8Cy. 600 × 1500 9 709kW (13 199bhp) Ube Industries Ltd. U Gen 2 × 540kW 1 × 260kW 440V 60Hz a.c. Controllable pitch propeller Fuel 209,5t (d.o.) 1 883,5t (hvf)-38,5pd 14
6909648 D5GS 6298 Df Esd Gc Pfd Rdr RTh/v AMVER	**MOSEL ORE** ex Baron Venture-80 ex Pajala-78 **Mosel Maritime Co. Inc.** Tschudi & Eitzen A/S Monrovia Liberia	**41 180** 29 672 106 400	**✠100A1** SS 6/88 ore carrier ((cc)) **✠LMC** EL Tt 3$\frac{7}{16}$"U3 FN 14923	**1969**-3 A/B Gotaverken Arendal—Goteborg (838) 253,02 40,06 15,126 246,01 40,01 20,65 F 18,9 1 dk rf 51 conv Ore/Oil Carrier — NS 10BH WB23092t incl. 11823t in clean ballast tanks	**M Ore Carrier** pt higher tensile steel 4 Ho 38,4 43,1 48,0 48,0 ER G.55 058 8 Ha (stl) (each 14,6 × 9,9) ER Der 2(10)	Gotaverken Oil 2SA 8Cy. 850 × 1700 19 200bhp (14 123kW) A/B Gotaverken Gotebo 2 WTAuxB 23kgf/cm² (22,6bar) AuxB (ex.g) 8kgf/cm² (7,9bar) Gen 3 × 650kW 450V 60Hz a.c. Controllable pitch propeller Fuel 4 928,0t (hvf)-71,0pd 15
7370234 A8VJ 5318 Df Esd Gc Pfd Rdr RTv SatCom 1240431 AMVER	**MOSELLE** ex Universe Monitor-80 **Gray Shipping Inc.** Monrovia Liberia	**122 199** 101 698 253 998	AB	**1975** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2345) 337,04 (BB) 54,51 20,116 320,00 54,49 26,98 1 dk rf 102	**S Tanker** CBT COW IGS 14 Ta ER L.(oil) 329 650 HeCls. BptC	2 S Turb dr geared to sc. shaft 40 000shp (29 422kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tok Gen 2 × 1800kW Fuel 12 256,5t (o.f.)-177,0pd 16
6417671 HO3878 11501-81 Df Esd Pfd Rdr RTm/h/v	**MOSELTANK I** ex Indio-81 ex Holmsand-77 ex Castor-77 ex Prominentia-76 ex Berengaria-75 ex Holmsand-72 **H.C.H. Supply Co. Ltd.** Panama Panama	**396** 263 1 135	(GL)	**1964** Schlichting-Werft G.m.b.H.—Travemuende (1336) 61,91 10,11 3,683 57,00 10,01 3,99 P 17,4 B 13,2 F 8,6 1 dk	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 1 355 HeCls. BC	MaK 4ZU451 Oil 2SA 4Cy. 320 × 450 1 000bhp (736kW) Maschinenbau Kiel A.G. K Fuel 54,0t-3,5pd 11,5
7117656 LATU2 N-00662 Df Esd Gc Pfd Rdr RTm/h/v	**MOSGULF** ex Zetta-89 ex Possehl-81 **Mosbulk III K/S** Mosvold Shipping Co. A/S Kristiansand S. Norway	**18 687** 13 600 33 329	(GL)	**1971** Luebecker Flender-Werke AG.—Luebeck (590) 196,32 (BB) 25,86 10,956 184,99 25,81 15,50 B 24,1 F 22,6 1 dk rf nil DK	**M Bulk Carrier** 7 Ho 19,5 19,8 19,8 19,8 19,8 19,8 18,9 ER G.39 158 B.36 543 7 Ha (stl) (13,3 13,3 13,5 13,5 13,5 13,5 12,6 × 10,2) ER 14W Der 14(5-10)	MAN K10Z70/12 Oil 2SA 10Cy. 700 × 1200 14 000bhp (10 298kW) Masch. Augsburg-Nuernberg (MAN) Augsbu Gen 2 × 484kW 1 × 192kW 400V 50Hz a.c. Fuel 238,0t (d.o.) 2 163,0t (hvf) 17
7611066 EUHR M-33806 Df Rdr	**MOSHCHNYY** **U.S.S.R. -"Azcherryba"** Sevastopol U.S.S.R.	**1 074** 232 440	RS	**1975** ..............U.S.S.R. 58,55 12,68 4,669 51,62 5,90	**D-E Tug** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 300 × 380 total 3 000bhp (2 207kW) driving 2 gen. connected to 2 elec. motors & geared to sc. shaft U.S.S 13,25
7423718 LAVS 18719 Esd Gc Rdr RT	**MOSKEN** **Ofotens og Vesteraalens D/S A/S** Narvik Norway	**548** 255 149	(NV)	**1975** Sandnessjoen Slip & M/V A/S—Sandnessjoen (32) 45,50 10,42 41,20 10,37 4,12 F - 1 dk rf 107	**M RoRo Cargo/Ferry** 120P Mchy.aft	Alpha 10V23L- Vee Oil 4SA 10Cy. 225 × 300 1 550bhp (1 140kW) Alpha-Diesel A/S Frederiksha Gen 2 × 140kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.) 12
7832359 Df Esd Gc Rdr RT	**MOSKOVSKAYA OLIMPIADA** **U.S.S.R.** Petropavlovsk -Kamchatskiy U.S.S.R.	T.Mk **3 385** 1 435 1 815	RS	**1980** ..............U.S.S.R. 103,10 16,01 5,801 94,01 10,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (stl) (1,9 × 1,6) (2,5 × 2,7) (2,7 × 2,9) Der 6(3)	Skoda 2 Oil 4SA each 6Cy. 525 × 720 geared to sc. sha 6 900bhp (5 075kW) U.S.S Controllable pitch propeller 15,5
8206947 UOLM M-40010 Df Esd Gc Rdr RT	**MOSKOVSKIY FESTIVAL** **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	*18 526* *8 894* 28 750	RS	**1985** Kherson Shipyard—Kherson (1918) 178,87 (BB) 25,33 11,000 165,00 25,30 15,02 1 dk	**M Tanker** Ice strengthened 24 Ta ER L.(oil) 37 317	B&W 6DKPH74/160 Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) Bryansk Eng. Works Bryan
7232884 UFRT M-31630 Df Esd Gc Rdr RT	**MOSKOVSKIY KOMSOMOLETS** **U.S.S.R. -Azov Shipping Co.** Mariupol U.S.S.R.	T.Mk **4 054** 1 677 — **5 922** 2 948 8 230	RS	**1972** "A. Zhdanov" SB. Yard—Leningrad 129,95 (BB) 17,84 —/7,840 121,01 17,81 9,83 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,3 17,9 3,1DTp&s 17,9 19,5 ER 13,2 5 TwD B.9 780 L.320 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) 4W Cr 3(3-8) Der 1(40) 4(5)	B&W 7-50VT2BF-1 Oil 2SA 7Cy. 500 × 1100 5 200bhp (3 825kW) Bryansk Eng. Works Bryan Gen 2 × 300kW 1 × 200kW 1 × 100kW Fuel 239,5t (d.o.) 363,5t (hvf)-17,5pd 15,5
5242495 URYK M-17031 Df Esd Gc Rdr RTv SatCom 1400450	**MOSKVA** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**9 427** 1 142 6 147	RS ✠Classed LR until 6/62	**1960**-6 Wartsila-Kon. Sandvikens Skepps.—Helsinki/Helsingfors (365) 123,30 25,40 10,472 105,92 24,50 14,00 F 46,1 3 dks rf 254	**TrD-E Icebreaker** Ice strengthened 4 Ho B.945 3 Ha (2,9 × 2,3) (1,5 × 1,5) (3,2 × 3,2) 2W Cr 2(10) 2(1,5)	Sulzer 9MH 8 Oil 2SA each 9Cy. 510 × 550 total 26 000bhp (19 125kW) driving 8 gen. each 2 160kW connected to 4 elec. motors each of 5 500shp (4 046kW) & sc. shafts Wartsila Kon. Mek. Verks. Vaasa/Va 19
7046027 LAXC2 Df Esd Gc Rdr RTm/h/v	**MOSLAKE** ex Althea-89 ex John Lyras-86 **Mosbulk 4 K/S** Hudson Steamship Co. Ltd. Kristiansand S. Norway (NIS)	**17 765** 13 371 34 750	GL (AB)	**1971** Doxford & Sunderland Ltd.—Deptford Shpyd, Sunderland (847) 194,52 (BB) 27,18 10,653 187,41 27,13 14,43 P 32,0 F 12,8 1 dk rf 76	**M Bulk Carrier** Str. heavy cargoes 7 Ho 17,0 18,2 23,7 10,9 23,7 25,6 21,9 ER G.46 987 B.41 503 HeCls. B 7 Ha (stl) (9,1 × 10,0) (12,1 15,2 4,5 15,2 15,2 15,2 × 12,6) ER 12W Der 1(35) 12(12)	Sulzer 7RND Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) G. Clark & N.E.M. Ltd. Walls Gen 3 × 475kW 440V 60Hz a.c. Fuel 2 123,5t (hvf) 16,5

7814434 YTIF Df Esd Gc Pfd Rdr RT	**MOSLAVINA** ex Bondoukou-88 **Boka Ocean Shipping** Jugoslavenska Oceanska Plovidba (JUGOOCEANIJA) Kotor Yugoslavia	**11 771** 6 407 16 000	BV	**1978** Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (209) 157,66 (BB) 22,86 9,951 142,42 22,81 13,11 1 dk	**M General Cargo** Ref 4 Ho ER G.22 794 B.21 034 TEU 450 7 Ha (stl) (13,1 × 10,2) (19,5p&s 19,5p&s 19,5p&s × 8,0) ER Cr 1(3) Der 7(10-25)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Ast. Espanoles S.A. Manises Works, Valencia Fuel 1 598,0t 18kn
7921954 ELAV6 8970 Df Esd Gc Pfd Rdr RT AMVER	**MOSMAN STAR** **Rowley Shipping Ltd.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**18 664** 13 240 32 514	✠**100A1** bulk carrier strengthened for heavy cargoes Nos. 2 & 4 holds may be empty timber deck cargoes ✠**LMC** **UMS** EL J† 605,0/66,0U3(a) FN 7260	**1981**-5 Kanda Zosensho K.K.—Kure (258) 182,86 (BB) 27,69 10,878 170,01 27,61 15,09 P 19,2 F 15,9 1 dk rf nil 7BH WB16097T incl. STs in Nos. 2-5 holds 4359T No. 3 hold 7498T	**M Bulk Carrier** 5 Ho 23,1 30,4 23,1 30,4 21,5 ER G.41 173 B.38 615 TEU 1200 5 Ha (stl) (16,7 × 13,0) (25,2 19,2 25,2 19,2 × 20,4) ER Cr 4(25)	Sulzer 7RND68M Oil 2SA 7Cy. 680 × 1250 12 600bhp (9 268kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 510kW 450V 60Hz a.c. Fuel 197,0t (d.o.) 1 717,0t (hvf)
6723898 YTDY Df Esd Gc Rdr RT	**MOSOR** ex Tropical Plywood-75 **Jadranska Slobodna Plovidba (JADROSLOBODNA)** Split Yugoslavia	**3 956** 2 242 — **5 756** 3 348 7 321	BV JR (AB)	**1967** Setoda Zosensho Co. Ltd.—Setoda (211) 120,30 17,66 —/7,887 110,01 17,61 9,96 P 23,8 F 8,3 1 dk & S dk RW rf 102	**M General Cargo** OSD/CSD 4 Ho 19,2 24,3 16,7 18,2 4 TwD 17,0 15,2 16,7 18,2 G.12 012 B.11 063 5 Ha (stl) (each 9,7 × 7,3) ER 10W Der 8(10)	B&W 6-50VT2BF-110 Oil 2SA 6Cy. 500 × 1100 4 600bhp (3 384kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 224kW 440V 60Hz a.c. Fuel 101,5t (d.o.) 680,5t (hvf) 13kn
7214595 LAXB2 N-00737 Df Esd Gc Pfd Rdr RTv SatCom AMVER	**MOSRIVER** ex Candia-89 ex Bolero-87 ex Saqr Yanbu-87 ex Maritime Fortune-82 **Mosbulk 5 K/S** Hudson Steamship Co. Ltd. Kristiansand S. Norway (NIS)	**21 743** 14 294 34 121	NV (AB)	**1972** Osaka Zosensho—Osaka (327) 185,50 (BB) 26,04 11,148 175,01 26,00 15,50 P 30,8 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 24,7 32,7 15,1 32,7 25,6 ER G.44 735 B.41 242 5 Ha (stl) (13,5 19,2 8,7 19,2 15,1 × 12,6) ER 14W Der 14(15)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 332kW 450V 60Hz a.c. Fuel 2 199,5t (hvf) 14,5kn
7734832 559497	**MOSS HARBOR** ex YFU 45 ex LCU 1411 **David C. Cooper** Juneau, Ak United States of America	**164** 134 —		**1944** ....Memphis, Tn *30,58* 9,76 1,55 1 dk conv Landing Craft —	**M General Cargo**	Oil 450bhp (331kW) U.S.A.
5412076 Df Esd RT	**MOSSAKA** ex Kersidan **Societe Italo Congolaise d'Armement et de Peche (SICAPE)** Pointe Noire People's Republic of Congo	**256** 113 —	(BV)	**1963** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5072) 31,58 8,06 27,01 8,01 4,20 1 dk	**M Fishing** Side-fishing Der 1(1,5)	Deutz Oil 4SA 8Cy. 220 × 280 585bhp (430kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 140kW 220/380V 50Hz a.c. Fuel 73,0t (d.o.) 10,25kn
8619974 YE 165	**MOSSELBANK** **Mosselbank B.V.** Yerseke Netherlands	*180* — —		**1987** Scheepsbouw B.V. Gebr. Buys—Krimpen a/d Ijssel (41) 30,03 8,51 2,27 1 dk	**TM Fishing** Shellfish	Cummins NTA-855-M 2 Oil 4SA each 6Cy. 140 × 152 with clutches & sr reverse geared to sc. shafts 600bhp (441kW) Cummins Engine Co. Inc. U.S.A.
7640184 URCJ Df Esd Gc Pfd Rdr RTm/h/v SatCom 1400136 URCJ	**MOSSOVET** **U.S.S.R. -Black Sea Shipping Co.** Yuzhnyy U.S.S.R.	**49 817** 28 674 55 729	RS	**1979** Cant. Nav. Breda S.p.A.—Venezia (289) 234,02 (BB) 35,84 12,001 222,00 35,81 12,20 1 dk	**M Liquefied Gas Carrier** LPG Atmospheric Ref. Ice strengthened 4 Ta (stl) rectangular ER L.(gas) 75 756	B&W 9DKRN80/160-4 Oil 2SA 9Cy. 800 × 1600 21 600bhp (15 888kW) Bryansk Eng. Works Bryansk Gen 4 × 960kW 380V 50Hz a.c. Controllable pitch propeller Fuel 432,0t (d.o.) 3 451,5t (hvf) 16,5kn
7718266 LAJF2 N-00299 Df Esd Gc Pfd Rdr RTv AMVER	**MOSSTAR** ex Arko Star-88 ex Africanstars-86 **The Thornhope Shipping Co. Ltd.** Hudson Steamship Co. Ltd. Kristiansand S. Norway (NIS)	**9 873** 6 577 16 016	**100A1** SS 2/88 **LMC** EL E† 577,5/56,0U3 FN 4545 (NK)	**1978** Kanda Zosensho K.K.—Japan (229) 141,51 (BB) 22,36 9,200 131,50 22,31 12,25 P 26,4 F 11,2 2 dks 6BH WB3144T	**M General Cargo** 4 Ho 19,7 20,2 27,0 29,2 ER G.22 165 B.20 476 TEU 428 C.Ho 228/20' C.Dk 200/20' incl. 20 ref C. 7 Ha (stl) (12,6 × 10,5) (12,7p&s 18,7p&s 18,7p&s × 8,0) ER Cr 1(40) 3(25)	B&W Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 7,9kgf/cm² (7,8bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 360kW 450V 60Hz a.c. Fuel 177,5t (d.o.) 1 137,5t (hvf)-30,5pd 14,5kn
7359955 7TGE Df Esd Gc Pfd Rdr RT AMVER	**MOSTEFA BEN-BOULAID** **Societe Nationale de Transport Maritime des Hydrocarbures et des Produits Chimiques (S.N.T.M./Hyproc)** Alger Algeria	**82 243** 47 683 67 170	BV	**1976** Ch. Nav. de La Ciotat—La Ciotat (302) 278,82 (BB) 12,201 262,57 41,00 25,81 1 dk	**S Liquefied Gas Tanker** LNG LPG Atmospheric 6 Ta (36% Ni.stl) integral prismatic ER L.(gas) 125 260 HeCls. B	2 S Turb geared to sc. shaft 32 400shp (23 832kW) Stal-Laval Ch. de l'Atlantique St Nazaire Gen 2 × 1700kW 1 × 1200kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 4 500,0t (o.f.) 400,0t (d.o.)-180,0pd 18,5kn
5024348 LJXH 17951 Df Esd Rdr RT	**MOSTEIN** ex Malaro-72 ex Arizona-67 **P/R Mostein** Tor E. Torsen Kopervik Norway	*286* *116* 152	NV	**1961** Bolsones Verft—Molde (183) 35,18 6,74 33,08 6,71 5,47 2 dks rf 1080 BK 140 len 81	**M Fishing** Side-fishing Ice strengthened 2 Ho ER G.119 2 Ha (1,2 × 0,8) (2,5 × 1,6) ER 1W Der 1(1)	Wichmann Oil 2SA 6Cy. 280 × 420 600bhp (441kW) A/S Wichmann Rubbestadneset Fuel (d.o.)
7735795	**MOSTISTEA** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**740** 734 1 500	RNR	**1977** Santierul Naval Orsova—Orsova 60,05 11,00 3,420 58,50 4,02 1 dk	**TM Barge** 1 Ho 33,9 ER G.940 1 Ha (33,9 × 8,9) ER	M.T.U. 6R493TY60 2 Oil 4SA each 6Cy. 175 × 205 680bhp (500kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 1,75kW 24V d.c. Fuel 30,5t (d.o.) 5,5kn
5150252 LJAH 14127 Df Esd Rdr RT	**MOSTRING** ex Hidra-78 ex Industrie-55 **P/R Mostring** Arthur Anglevik Haugesund Norway	**199** 114 234		**1915** Scheveningsche Scheepsbouwerf N.V.—Scheveningen 34,63 6,58 3,506 6,56 1 dk R len 65 conv General Cargo 56 conv Side-fishing Fishing 65	**M General Cargo** 1 Ho ER G.340 1 Ha (13,7 × 3,2) ER 1W Der 1(3)	Alpha Oil 2SA 4Cy. 230 × 400 280bhp (206kW) E made49 fitted66 Alpha-Diesel A/S Frederikshavn Fuel 7,0t (d.o.)-1,0pd 8,5kn
7392139 LAPR2 N-00489 Df Esd Gc Rdr RT AMVER	**MOSTWEEN 4** ex Forum Express-89 ex Atlantic Progress-88 ex Mt. Powell-86 ex Jamaica Farewell-85 **K/S Mostween 4** Hudson Steamship Co. Ltd. Kristiansand S. Norway (NIS)	**12 913** 8 596 21 196	AB	**1975** Hitachi Zosen—Mukaishima (4483) 161,60 22,84 9,932 152,05 22,79 13,59 P 31,1 B 11,6 2 dks rf 102	**M General Cargo** 5 Ho ER G.27 311 B.25 621 TEU 305 C. 305/20' (40') 5 Ha (stl) ER Cr 4(10,5) Der 2(10)	B&W 7K67GF Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 636kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 400kW 15,5kn

7610232 LAPP2 N-00540 Df Esd Gc Pfd Rdr RT	**MOSTWEEN 5** ex Agios Andreas-89 ex Taabo-85 ex Silverness-78 **K/S Mostween 5** Mosvold Shipping Co. A/S Kristiansand S. Norway (NIS)	**10 096** 6 588 15 737	BV ✠Classed LR until 21/3/80	**1977**-8 Mitsubishi Heavy Industries Ltd. —Hiroshima (284) 151,24 21,24 9,468 138,99 21,20 12,40 P 29,3 F 11,9 1 dk & 2nd dk except in Nos. 1 & 3 holds rf 102	**M General Cargo** Portable-guides 4 Ho 20,5 27,2 27,2 27,2 ER G.21 880 B.20 989 7 Ha (stl) (13,0 × 8,4) (19,5p&s 19,5p&s 17,1p&s × 6,1) ER Cr 1(5) · Der 1(60) 4(22) 2(5)	Sulzer Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 390kW 450V 60Hz a.c. Fuel 82,0t 1 212,0t (hvf)-25,0pd	5RND Kob 17,5
7621889 LARY2 N-00585 Df Esd Gc Pfd Rdr RT AMVER	**MOSTWEEN 6** ex Bavaria Star-89 ex Sainte Suzanne-84 ex Sct Vincent-79 **K/S Mostween 6** Mosvold Shipping Co. A/S Kristiansand S. Norway (NIS)	**9 752** 6 712 16 543	**✠100A1** SS 5/87 **✠LMC** EL D† 2$\frac{1}{16}$"U2 FN 4720	**1977**-4 Hashihama Zosen—Tadotsu (642) 147,35 (BB) 21,85 9,138 138,00 21,80 12,40 P 25,0 F 11,6 2 dks SF 6BH WB4419t incl. Comb. btm. & STs1426t 'tween dk ST 994t & ST in No. 3 hold 1104t	**M General Cargo** 4 Ho 25,9 26,2 26,2 26,2 ER 4 TwD G.22 845 B.21 206 4 Ha (stl) (16,0 17,2 17,2 17,2 × 10,5) ER Der 2(50) 2(22)	Sulzer Oil 2SA 6Cy. 680 × 1250 8 200bhp (6 032kW) Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 360kW 450V 60Hz a.c. Fuel 145,0t (d.o.) 1 204,0t (hvf)	6RND A 14,5
7621891 LATX2 N-00618 Df Esd Gc Pfd Rdr RTm/h/v	**MOSTWEEN 7** ex Helmut Hermann-89 ex Nicolaos Angelakis-78 **Mostween 7 K/S** Hudson Steamship Co. Ltd. Kristiansand S. Norway (NIS)	T.Mk **6 506** 4 420 10 200 **10 714** 7 348 16 363	GL ✠Classed LR until 13/10/78	**1977**-9 Hashihama Zosen—Tadotsu (639) 148,39 (BB) 21,85 7,557/9,119 138,03 21,81 12,43 P 24,4 F 11,9 2 dks rf nil	**M General Cargo** 4 Ho 25,9 26,2 26,2 26,9 4 TwD 8 Topside Ta G.22 940 B.21 330 L.1 560 TEU 288 C.Ho 144/20' (40') C.Dk 144/20' (40') 4 Ha (stl) (16,0 17,2 17,2 17,2 × 10,5) ER 10W Der 1(80) 8(15)	Sulzer Oil 2SA 5Cy. 680 × 1250 8 250bhp (6 068kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 400kW 450V 60Hz a.c. Fuel 100,0t (d.o.) 1 000,0t (hvf)-28,0pd	5RND A 14,5
8314756 LATV2 N-00600 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**MOSTWEEN 8** ex Silver Gulf-89 **Mostween 8 K/S** Mosvold Shipping Co. A/S Kristiansand S. Norway (NIS)	*13 911* *7 162* 20 411	AB	**1984** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1277) 153,50 (BB) 22,76 10,105 145,01 22,71 13,82 P 27,8 F 10,4 2 dks rf nil	**M General Cargo** 4 Ho ER G.25 754 B.24 807 TEU 534 C.Ho 318/20' (40') C.Dk 216/20' (40') incl. 24 ref C. 4 Ha (stl) (18,8 × 10,0) (18,8 18,8 18,8 × 17,4) ER Cr 4(30)	B&W Oil 2SA 5Cy. 600 × 1944 8 640bhp (6 355kW) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 640kW 450V 60Hz a.c. Fuel 124,5t (d.o.) 988,0t (hvf)-25,5pd	5L60M Tamar 15
8407369 EQJW 25/63 Df Esd Gc Rdr RT	**MOTAHAR** **National Iranian Tanker Co.** Bandar Bushehr Iran	*456* *137* 445	NV	**1984** Wakamatsu Zosen K.K.—Wakamatsu (336) 38,00 10,01 3,644 35,01 10,00 3,97 1 dk	**TM Utility Vessel**	Yanmar 2 Oil 4SA each 6Cy. 260 × 330 with clutches, flexible couplings & sr reverse geared to sc. shafts 2 800bhp (2 060kW) Yanmar Diesel Engine Co. Ltd. Gen 2 × 240kW 1 × 100kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel-10,0pd	Osa 13
5242641 SFOD Rdr RT	**MOTALA EXPRESS** **Bergmans Angfartygs AB** Motala Sweden	**186** 63 102		**1895** Jonkopings M/V A/B—Jonkoping 35,67 6,68 3,048 6,63 2 dks R	**S Ferry/General Cargo**	T 3Cy. 346 559 & 921 x 479 —P A/B Jonkopings Motfb. Fuel (o.f.)	Jonkopi 12
7307225 WH7539 273553	**MOTHER AND GRACE** ex St. Rosalie II ex Carmen & Vince **Moceri Family Inc.** Gloucester, Ma United States of America	**117** 82 —		**1957** Harvey F. Gamage S.B. Inc.—South Bristol, Me *25,18* 6,20 2,85	**Wood M Fishing**	Oil 480bhp (353kW) .... Fuel (d.o.)	
7309417 WB3719 245237	**MOTHER ANN** ex Vita Maria-81 ex Thomas D **Boat Baby Rose Inc.** Gloucester, Ma United States of America	**125** 85 —		**1944** W. A. Robinson Inc.—Ipswich, Ma *27,19* 6,28 29,27 3,48	**Wood M Fishing**	Cooper Bessemer Oil 260bhp (191kW) Cooper-Bessemer Corp. Fuel (d.o.)	U.S
7372907 C4SM 707957 Df Esd Gc Rdr RTm/h/v	**MOTHER HEROIC** ex Jonna Dan-86 ex Silver Trident-80 ex Norse Falcon-76 **Monopoly Marine Co. Ltd.** Limassol Cyprus	**34 492** 25 414 71 703	**✠100A1** SS 9/84 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL O† 3$\frac{1}{16}$"U3 FN 11319	**1975**-4 Ishikawajima Harima Heavy Ind. (I.H.I.) —Aioi (2431) 230,03 (BB) 32,29 14,390 217,99 32,20 19,72 F 18,9 1 dk rf 13 NS 9BH WB34046T incl. Comb. btm & STs in Nos. 1, 2, 4, 5 & 7 holds 8267T topside tanks in holds 8972T and No. 4 hold 12396T	**M Bulk Carrier** 7 Ho 21,6 24,0 24,0 24,0 24,0 24,0 24,0 ER G.82 702 7 Ha (stl) (12,8 14,4 14,4 14,4 14,4 14,4 14,4 × 14,4) ER	Sulzer Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB (ex.g) 12kgf/cm² (11,8bar) rcv 8kgf/cm' (7,9bar) AuxB (o.f.) 8kgf/cm² (7,9bar) Gen 3 × 560kW 450V 60Hz a.c. Fuel 188,0t (d.o.) 3 376,5t (hvf)	6RND A 16,5
7618363 Df Esd Gc Rdr RTv	**MOTHERCAT 1** Launched as Argo Pantofla **Marses Trading & Contracting** Oman	**123** 67 25	**100A1** SS 12/84 non — perishable cargoes Oman and United Arab Emirates coastal service and Gulf service, west of a line Ras Al Khaiman **LMC** EL (D) FN 252	**1975** Argo SB. & Repairing Co.—Salamis (7503) 32,69 9,02 1,291 28,02 7,00 1,96 1 dk rf nil Box K aft 254 6BH WB253T	**TM RoRo Cargo/ Landing Craft** Deck Cargo Bow ramp Mchy.aft	Penta 2 Oil 4SA each 6Cy. 121 × 140 reverse reductio geared to sc. shafts 300bhp (221kW) A/B Volvo-Penta Gen 1 × 20kW 1 × 15kW 380V 50Hz a.c. Fuel 7,5t (d.o.)	Swed 9,5
7809132 JQWG 121654 Df Esd Gc Rdr RT	**MOTOBU** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**966** — 1 200		**1978** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (601) 77,81 9,63 3,833 70,21 9,61 5,31 2 dks	**M Patrol Ship**	Niigata 2 Oil 4SA each 8Cy. 400 × 520 7 000bhp (5 149kW) Niigata Eng. Co. Ltd.	8MG40 Tok
5242677 IOZM 29 RTm	**MOTOCHIATTA PIOMBINO PRIMA** ex Motochiatta Italsider Prima-73 **Acciaierie di Piombino** Portoferraio Italy	**498** 187 787	(RI)	**1962** Ansaldo S.p.A.—La Spezia (1588) 49,51 9,28 3,810 45,01 9,20 4,60 1 dk RW rf nil	**TM General Cargo** 1 Ho 19,5 ER G.520 1 Ha (19,5 × 6,1) ER	Ansaldo 2 Oil 4SA each 6Cy. 215 × 310 550bhp (405kW) S.A. Ansaldo Stab. Mecc. Gen 1 × 25kW 110V d.c. Fuel 18,5t (d.o.)	Geno 8,25
5242689 IOZN 30 RTm	**MOTOCHIATTA PIOMBINO SECONDA** ex Motochiatta Italsider Seconda-73 **Acciaierie di Piombino** Portoferraio Italy	**498** 187 793	(RI)	**1962** Ansaldo S.p.A.—La Spezia (1589) 49,51 9,28 3,810 45,01 9,20 4,60 1 dk RW rf nil	**TM General Cargo** 1 Ho 19,5 ER G.520 1 Ha (19,5 × 6,1) ER	Ansaldo 2 Oil 4SA each 6Cy. 215 × 310 550bhp (405kW) S.A. Ansaldo Stab. Mecc. Gen 1 × 25kW 110V d.c. Fuel 18,5t (d.o.)	Geno 8,5
5242706 SV2736 1241	**MOTOL** **Government of The Republic of Greece** Piraeus Greece	**245** 129 —	✠Classed LR until 8/35	**1925**-5 N. Odero fu Aless. & Co—Genova (240) *33,05* 7,62 ... ... P 6,8 F 4,6 1 dk R BK 203	**M Tanker** Mchy.aft L.(oil) 309 HeCls. BC	Crossley Oil 4SA 4Cy. 262 × 338 300bhp (221kW) NE 48 Crossley Bros. Ltd. Fuel 5,5t (d.o.)-1,0pd	Manches 9
6857120 UIAK M-25048	**MOTORIST** **U.S.S.R. -Caspian Shipping Co.** Astrakhan U.S.S.R.	**239** 9 89	RS	**1957** ..............U.S.S.R. 32,64 8,06 3,101 4,09 1 dk	**S Tug** Ice strengthened	T 3Cy. 320 480 & 790 x 500 575ihp (423kW) Fuel (o.f.)	U.S.S 10,5
8122268 JK4297 125746	**MOTOSHIMA MARU** **Naigai Unyu K.K.** Kure, Hiroshima Pref. Japan	**194** — —		**1982** Kanagawa Zosen—Kobe (234) 32,69 2,501 28,53 8,21 3,61 1 dk	**TM Tug** Mchy.aft	Niigata 2 Oil 4SA each 6Cy. 250 × 320 2 400bhp (1 765kW) Niigata Eng. Co. Ltd.	6L25 Niig

7377347 A8IO 4982 Df Esd Gc Pfd Rdr RTv SatCom 1242727 A8IO AMVER	**MOTOTAMA** ex Cys Crown-86 **Fortran (No. 1) Tankers Corp.** Monrovia Liberia	**114 330** 95 385 258 076	NK	**1974** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (232) 339,51 (BB) 53,57 20,016 323,99 53,50 25,68 F 18,9 1 dk	**M Tanker** CBT COW IGS 18 Ta ER L.(oil) 311 367 HeCls. BptC	B&W 8L80MCE Oil 2SA 8Cy. 800 × 2592 25 060bhp (18 433kW) NE 86 Hitachi Zosen Sakurajima Works, Osaka 13kn
8602098 JAYU 129786	**MOTOURA** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**330** — —		**1986** Shikoku Dockyard Co. Ltd.—Takamatsu (840) 67,80 2,652 63,00 7,92 4,42 1 dk	**TM Patrol Ship**	Fuji 2 Oil 4SA each 6Cy. 320 × 500 3 000bhp (2 207kW) Fuji Diesel Co. Ltd. Tateyama 2 Controllable pitch propellers
7649867 JF2020 106207	**MOTOURA MARU No. 21** **K.K. Mizushima Kaiji Kogyo** Niigata, Japan Niigata Pref.	**164** — 500		**1970** Murakami Hide Zosen K.K.—Hakata 40,14 3,261 36,05 8,21 4,60 3dks	**M General Cargo** G.250 1 Ha ER	Niigata Oil 700bhp (515kW) Niigata Eng. Co. Ltd. Japan 9,5kn
8421200 UGTM M-41427 Df Esd Gc Pfd Rdr RTm/h/v	**MOTOVSKIY ZALIV** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	*12 383* *3 776* 9 360	RS	**1984** VEB Mathias-Thesen-Werft—Wismar (227) 152,94 8,021 142,02 22,22 13,62 2 dks	**M Refrigerated Cargo Fish Carrier** 4 Ho ER In.13 184 4 Ha (stl) (each 6,0 × 4,0) ER Cr 2(10) 7(5)	MAN Oil 2SA 5Cy. 700 × 1250 10 332bhp (7 600kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 588kW 390V 50Hz a.c. 17,5kn
7627792 YTJJ Df Esd Gc Pfd Rdr RT	**MOTOVUN** **JUGOLINIJA** Rijeka Yugoslavia	T.Mk **6 350** 3 115 — **9 699** 5 567 13 914	BV JR	**1977** VEB Warnowwerft Warnemuende —Warnemuende (407) 156,85 (BB) 21,85 —/9,022 146,77 21,80 11,92 P 47,3 F 29,0 2 dks rf nil	**M General Cargo** Ref Ice strengthened 5 Ho 18,9 21,4 21,4 -DTp&s 27,8 ER 16,6 5 TwD G.17 491 B.16 633 In.792 L.840 TEU 283 C.Ho 177/20' (40') C.Dk 106/20' (40') incl. 21 ref C. 8 Ha (stl) (10,4 × 10,0) (15,9p&s 15,9p&s 20,5p&s × 7,8) ER (5,3 × 3,5) 12W Cr 1(5) Der 1(80) 3(22) 8(5-10)	MAN K8Z70/120E Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 5 × 330kW 220V 50Hz a.c. Fuel 293,5t (d.o.) 1 453,0t (hvf) 18kn
7702815 YQGE Df Esd Gc Rdr RT	**MOTRU** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**15 856** 9 755 24 850	RNR (BR)	**1977** "Georgi Dimitrov" Shipyard—Varna (123) 185,20 (BB) 22,86 10,211 171,69 22,81 14,15 P 36,3 F 16,8 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 20,2 13,9 19,6 13,9 19,6 13,9 19,6 ER 7 Ha (stl) (13,2 × 9,9) (10,6 13,1 10,6 13,1 10,6 13,1 × 11,4) ER	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel 278,0t (d.o.) 1 466,0t (hvf) 14,5kn
5367104 FUFS RT	**MOTU-UTA** ex Trait d'Union **Government of The Republic of France (Travaux Publics)** Papeete French Polynesia	**210** 113 254		**1954** At. Duchesne & Bossiere S.A.—Le Havre *30,85* 6,61 6,58 1 dk	**M General Cargo** Bow door 2 Ha (0,7 × 0,4) (17,9 × 3,9) Der 2(1,5)	Caterpillar Oil 4SA 6Cy. 137 × 165 245bhp (180kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 5,0t (d.o.) 8,5kn
7726005 P24529 000272 Esd Rdr RT	**MOTUAN CHIEF** **Steamships Trading Co. Ltd.** Port Moresby Papua New Guinea	**343** 163 335	**100A1** CS 12/88 Indonesian Archipelago & Papua New Guinea service also North Australian coasting service between Darwin & Townsville & to the Solomon Islands **LMC** EL (F) 275,0/19,0U2 FN 423 (AB)	**1979** Columbia Shipyard (Pte.) Ltd.—Singapore (C22) 41,31 9,22 36,00 9,01 2,72 P 9,2 RAD 4,9 1 dk rf 127 4 BH	**TM RoRo Cargo/General Cargo/ Landing Craft** Bow ramp Mchy.aft	Caterpillar 2 Vee Oil 4SA each 8Cy. 137 × 152 reverse reduction geared to sc. shafts 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 80kW 440V 50Hz a.c. 10kn
5242794 142992 RT	**MOTUNUI** ex New Venture-50 ex Rodney Farry-49 **Top Drawer Number Ten Ltd.** Auckland . New Zealand	**125** 63 —		**1943** Associated Boat Builders Ltd.—Auckland 34,14 5,67 1,601 - 5,66 2,01 1 dk	**Wood TM Ferry** —dk P	General Motors 2 Vee Oil 2SA each 6Cy. 108 × 127 320bhp (235kW) NE 47 General Motors Corp. Detroit, Mi
8616697 BDBV Df Esd Gc Rdr RT	**MOU HSING** **Government of Taiwan (Ministry of Finance)** Keelung China*	**917** 246 —	✠CLASS WITHDRAWN at Owners' request 26/9/89	**1988**-6 Dok- en Werf Mij. Wilton-Fijenoord B.V. —Schiedam (819) 65,41 9,81 3,222 62,41 9,61 5,67 B 31,1 2 dks rf 1999 NS	**TM Patrol Launch**	M.T.U. 16V1163 2 Vee Oil 4SA each 16Cy. 230 × 280 with clutches, flexible couplings & dr reverse geared to sc. shafts 6 654bhp (4 894kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 250kW 440V 60Hz a.c. 28kn
7600067 TSLK TG453 Df Esd Gc Pfd Rdr RTm/h	**MOULARES** **Compagnie Tunisienne de Navigation S.A. (COTUNAV)** Tunis Tunisia	**10 079** 5 796 16 113	BV	**1976** Kurushima Dockyard Co. Ltd.—Onishi (929) 142,02 9,124 133,71 21,81 12,22 P 11,9 F 11,0 1 dk	**M Bulk Carrier** 5 Ho ER G.19 630 B.18 628 5 Ha (stl) (10,9 13,6 9,1 13,6 13,6 × 10,9) ER Cr 4(20)	MAN Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 4 × 318kW 220/380V 50Hz a.c. Fuel 1 529,5t (hvf)-27,0pd 17,5kn
8905660	**MOULOUYA** **Societe de Peche (SOPECHE)** Morocco	**220** — 138	BV (Class cont.)	**1989** Astilleros Armon—Navia (207)	**M Fishing** Stern Trawler Ref	Caterpillar 3508TA Vee Oil 4SA 8Cy. 170 × 190 geared to sc. shaft 570kW (775bhp) Caterpillar Inc. Peoria, Illinois
8905672	**MOULOUYA 2** **Societe de Peche (SOPECHE)** Morocco	*220* — 159	BV (Class cont.)	**1989** Astilleros Armon—Navia (208) 3,152 25,56 7,76 4,22 1 dk	**M Fishing** Stern Trawler Ref	Caterpillar 3508TA Vee Oil 4SA 8Cy. 170 × 190 geared to sc. shaft 570kW (775bhp) Caterpillar Inc. Peoria, Illinois 10,5kn
8905684 Esd Rdr RT	**MOULOUYA 3** **Societe de Peche (SOPECHE)** Morocco	*207* *75* 159	BV (Class cont.)	**1989** Astilleros Armon—Navia (209) 3,152 27,11 7,76 4,22 1 dk	**M Fishing** Stern Trawler Shrimp-trawl Ref	Caterpillar 3508TA Vee Oil 4SA 8Cy. 170 × 190 geared to sc. shaft 570kW (775bhp) Caterpillar Inc. Peoria, Illinois 10,5kn
8905696 Esd Rdr RT	**MOULOUYA 4** **Societe de Peche (SOPECHE)** Morocco	*207* *75* 159	BV (Class cont.)	**1989** Astilleros Armon—Navia (214) 3,152 27,11 7,76 4,22 1 dk	**M Fishing** Stern Trawler Shrimp-trawl Ref	Caterpillar 3508TA Vee Oil 4SA 8Cy. 170 × 190 geared to sc. shaft 570kW (775bhp) Caterpillar Inc. Peoria, Illinois 10,5kn

5271886 Df Esd Rdr RT	**MOUN-TAGA-TALL** ex Notre Dame de Muskoa-80 ex Eskualduna-70 ex Patron Paul Ducret-70 **Societe des Pecheries Senegalaises de l'Atlantique (SOPESEA)** Dakar Senegal	**116** 27 —	(BV)	**1948** St. Pieter Scheepsw.—Hemixem 29,29 6,18 27,31 6,15 2,95 1 dk	**M Fishing** Side Trawler 1 Ho In.80 4 Ha (1,1 0,9 0,9 0,9 × 0,9)	Baudouin Oil 4SA 12Cy. 150 × 150 400bhp (294kW) NE 70 Soc. des Moteurs Baudouin Marse Fuel (d.o.)
8325121 PGBG 5403Z Esd Gc Rdr RT	**MOUNA** **Motorschip Mouna C.V.** Delfzijl Netherlands	*1 399* *757* 2 293	BV	**1984** Scheepswerf G. Bijlsma & Zn. B.V. —Wartena (622) 79,79 11,10 4,120 75,01 11,00 5,21 1 dk	**M General Cargo** Ice strengthened Str. heavy cargoes 1 Ho 55,8 ER G.2 807 B.2 791 TEU 86 C.Ho 54/20' (40') C.Dk 32/20' (40') 1 Ha (stl) (55,8 × 8,5) ER	Deutz SBV6M Oil 4SA 6Cy. 240 × 280 with clutches, flexible couplings & sr reverse geared to sc. shaft 790bhp (581kW) Kloeckner Humboldt Deutz Ko Gen 3 × 60kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 98,0t (d.o.)-2,5pd 9,
7643045 Df Esd Pfd Rdr RT	**MOUNA** **Comapeche Agadir** Morocco	**110** — —		**1977** Limbongan Mara—Kuala Trengganu 24,69 6,25 2,083 20,35 6,10 3,05 1 dk	**Wood M Fishing** Side Trawler Ref Mchy.aft	Poyaud 150V12B Vee Oil 4SA 12Cy. 150 × 180 Soc. Surgerienne de Const. Mec. Surge
7050925 8-603 Df Esd Rdr RT	**MOUNIA** ex Iria-83 **Societe d'Armement et de Peche "Nadia"** Agadir Morocco	**228** 91 161	BV	**1971** Construcciones Navales P. Freire S.A.—Vigo (65) 36,94 7,29 31,65 7,24 3,92 1 dk	**M Fishing** Side Trawler Ref 1 Ho ER G.240	Werkspoor Oil 4SA 8Cy. 210 × 300 sr geared to sc. shaft 800bhp (588kW) Naval-Stork-Werkspoor S.A. C Fuel 79,5t (d.o.) 11,
5242835 SUFZ 850 Df Esd Rdr	**MOUNIR** **Suez Canal Authority** Port Said Egypt	**601** 197 —	✠**100A1** SS 12/84 tug ✠**LMC** EL (j) FN 687	**1962**-3 Kure Zosensho—Kure (59) 51,36 10,04 4,392 45,24 10,01 5,16 F 15,6 1 dk rf 1397 3BH WB55t	**TM Tug/ Pilot Tender**	General Motors 2 Vee Oil 2SA each 16Cy. 222 × 267 sr reverse geared to sc. shafts 3 200bhp (2 354kW) General Motors Corp. Cleveland, 2 Controllable pitch propellers
5242847 166010	**MOUNT** **Salvamar Diving & Salvage Operations Ltd.** Cowes United Kingdom	**118** 67 —		**1938** Humphrey & Grey (Lighterage) Ltd.—London (53) *23,17* 6,05 5,74 1 dk R	**TM General Cargo Barge** 1 Ho 14,3 ER 1 Ha (13,1 × 3,8) ER 1W Der 1(1)	Kelvin 2 Oil each 3Cy. 150 × 230 132bhp (97kW) NE 41 Bergius Co. Ltd. Glas Fuel (d.o.)
7300813 P3RA2 708380 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**MOUNT ATHOS** ex Marinicki-87 ex Cast Fulmar-83 ex Nordic Crusader-80 ex Naess Crusader-74 **Seafort Shipping Ltd.** Good Faith Shipping Co. S.A. Limassol Cyprus	**72 342** 58 004 161 805	BV ✠Classed LR until 27/11/87	**1973**-7 Sunderland Shipbuilders Ltd.—North Sands, Sunderland (731) 291,85 (BB) 42,75 18,216 280,42 42,68 24,69 1 dk rf 76 conv Ore/Bulk/Oil Carrier 77 conv Storage Tanker 80	**M Ore/Bulk/Oil Carrier** IGS Str. heavy cargoes 11 Ho/Ta each 19,5 ER G.170 762 L.(oil) 172 906 HeCls. BC 11 Ha (stl) (14,6 × 13,8) (14,6 14,6 14,6 14,6 14,6 14,6 14,6 14,6 14,6 14,6 × 19,0) ER	B&W 8K9 Oil 2SA 8Cy. 980 × 2000 28 000bhp (20 596kW) Harland and Wolff Ltd. Bel Gen 2 × 920kW 1 × 900kW 440V 60Hz a.c. Fuel 287,0t (d.o.) 6 619,5t (hvf)-101,5pd 15,
8501464 OXMB2 D-13014 Df Esd Gc Rdr RT	**MOUNT CAMEROON** ex Mercandian Nautic-89 **Rederi K/S Merc-Scandia L** Per Henriksen Kobenhavn Denmark (DIS)	*19 689* *9 257* 14 103	NV	**1987** Danyard A/S—Frederikshavn (423) 163,81 8,802 148,62 23,51 14,23 3 dks	**M RoRo Cargo** 10bth D Ice strengthened Side door/ramp (s. a.) L 18,50 W 7,30 2 Stern door/ramps 1(p) 1(s) L 18,50 W 7,30 Lane Length 9300 Cargo Width 7,30 Clear height 6,30 Cars 648 Trailers 205 TEU 725 C. 725/20' incl. 72 ref C.	MaK 6M601 Oil 4SA 6Cy. 580 × 600 with flexible couplings sr geared to sc. shaft 6 620kW (9 000bhp) Krupp MaK. Maschinebau G.m.b.H. Gen 1 × 1100kW 2 × 744kW 1 × 262kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 27,5t (hvf) 1
5389243 GJPF 714144 Df Esd Gc Pfd Rdr RTm/h/v	**MOUNT CHALLENGER** ex Wien-87 **Seamount Ltd.** Aberdeen United Kingdom	**1 273** 606 —	BV (GL)	**1962** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (416) 72,50 10,98 4,901 66,60 10,90 7,70 2 dks RW	**M Factory Fishing** Fish-factory Stern Trawler Ice strengthened 4 Ha (stl) (2,2 3,5 2,2 × 1,5) (4,0 × 1,2)	Deutz Oil 4SA 8Cy. 400 × 580 sr geared to sc. shaft 1 800bhp (1 324kW) Kloeckner Humboldt Deutz Ko Gen 1 × 200kW 2 × 100kW 220V d.c. Fuel (d.o.)
5242873 183862 A 152 Df Esd Pfd Rdr	**MOUNT EDEN** **Millbay Trawler Management Ltd.** Aberdeen United Kingdom	**293** 100 —	✠**100A1** SS 9/86 trawler ✠**LMC** EL (e)I FN 419	**1957**-6 J. Lewis & Sons Ltd.—Aberdeen (263) *38,07* 7,75 36,58 7,62 3,81 RQD 21,4 F 5,5 RW rf 762 BK 178 4BH	**M Fishing** Side Trawler 4 Ha (1,3 1,3 0,9 1,0 × 1,0) Der 1(1,5)	Mirrlees Oil 4SA 6Cy. 381 × 457 712bhp (524kW) Mirrlees, Bickerton & Day Stock Gen 2 × 20kW 220V d.c. Fuel (d.o.)
8319524 3FNG2 12312-PEXT1 Df Esd Gc Rdr RT AMVER	**MOUNT FUJI** **New Far East Shipping S.A.** Panama Panama	*11 356* *6 551* 19 505	NK	**1984** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (331) 148,11 (BB) 9,319 138,82 23,11 12,70 P 23,8 F 8,6 1 dk	**M Bulk Carrier** 4 Ho ER G.23 790 B.23 103 4 Ha (stl) (17,6 × 9,6) (19,2 19,2 19,2 × 11,2) ER Der 4(25)	Mitsubishi Oil 2SA 6Cy. 520 × 1250 5 800bhp (4 266kW) Kobe Hatsudoki K.K. Tar Gen 2 × 300kW 13,7
6723692 GYCB 334062 Df Esd Gc Pfd Rdr RTm/h/v	**MOUNT KENT** ex St. Jason-87 **Seamount Ltd.** Aberdeen United Kingdom	*1 343* *444* —	✠Classed LR until 5/2/88	**1967**-12 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (449) *66,15* 11,99 62,57 11,89 7,47 B 12,8 1 dk, 2nd dk clear of fish hold rf 762	**M Fishing** Stern Trawler Processing Ref 1 Ho 15,6 In.913	Deutz Oil 4SA 8Cy. 240 × 280 1 946bhp (1 431kW) NE 87 Kloeckner Humboldt Deutz Ko
5242952 ZM2929 315016 RTm/h	**MOUNT MAUNGANUI** **Port of Tauranga Ltd.** Tauranga New Zealand	**111** 0 —	✠Classed LR until 6/63	**1960** Mason Bros. Ltd.—Auckland (23) 26,14 6,99 3,201 22,48 6,70 3,66 rf 838	**TM Tug** 30P	English Electric 2 Oil 4SA each 4Cy. 254 × 305 sr reverse gea to sc. shafts 880bhp (647kW) English Electric Co. Ltd. Newton-le-Wil Gen 1 × 20kW 1 × 5kW 220V d.c. Fuel 24,5t (d.o.) 9,2
7916090 J4UQ 7887 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1130401 PENT	**MOUNT PENTELI** **Metropolitan Bulk Transport Corp.** Piraeus Greece	**32 247** 25 602 63 569	AB	**1980** Hitachi Zosen—Innoshima Works, Innoshima (4660) 224,52 (BB) 32,26 12,963 215,02 32,21 17,81 F 16,2 1 dk rf 69	**M Bulk Carrier** Str. heavy cargoes 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 25,6 ER G.83 072 HeCls. B 7 Ha (stl) (each 16,0 × 13,1) ER	Sulzer 6RN Oil 2SA 6Cy. 760 × 1550 13 500bhp (9 930kW) Hitachi Zosen Sakurajima Works, Os Gen 3 × 500kW Fuel 196,0t (d.o.) 3 047,0t (hvf)-40,0pd 14,
5240344 Df Esd RT	**MOUNT ROBINSON** ex Monte Barbanza-89 Launched as Punta del Chazo **Eurofish (UK) Ltd.** United Kingdom	**242** 122 123	(BV)	**1961** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (137) 38,84 6,86 33,15 6,85 3,92 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9) Der 1(-)	Krupps Oil 4SA 8Cy. 295 × 420 520bhp (382kW) La Maquinista Terrestre y Mar (MTM) Barce Fuel 76,5t (d.o.) 11,2

7712664 PJZO Df Esd Gc Pfd Rdr RTm/h/v	**MOUNT SABANA** **Rederij Mount Sabana** Agencia Maritima Artiach-Zuazaga S.A. (AMAZSA) Willemstad Netherlands Antilles & Aruba	T.Mk **8 456** 5 250 13 800 **13 449** 7 716 18 229	GL	**1979** Korea SB. & Eng. Corp.—Busan (1014) 169,48 (BB) 23,07 —/9,951 160,03 22,86 13,57 P 33,9 F 11,6 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 4 Ho 13,4 5,6DTp&s 26,4 6,4DTp,c,s 26,4 6,4DTp&s 26,4 6,4DTp,c,s 4 Wing Ta ER 4 TwD G.24 295 B.22 962 L.3 900 HeCls. B TEU 796 C.Ho 390/20' (40') C.Dk 406/20' (40') incl. 104 ref C. 7 Ha (stl) (6,7T × 5,3) (26,3p&s 26,3p&s 26,3p&s × 8,2) ER 7W Der 2(45-60) 5(36)	MAN K6Z70/125 Oil 2SA 6Cy. 700 × 1250 11 400bhp (8 385kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 720kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 123,0t (d.o.) 1 173,0t (hvf)-40,0pd 18kn
5243009 KCDF 284178 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1502717 KCDF	**MOUNT VERNON** ex Mount Vernon Victory-89 **Mount Vernon Tanker Co.** Victory Carriers Inc. Norfolk, Va United States of America	**27 496** 18 040 47 751	AB	**1961** Bethlehem SB. Corp.—Quincy, Ma (1671) 224,44 31,17 12,135 214,89 31,09 15,24 P 42,7 B 12,8 F 29,6 1 dk RW rf nil	**S Tanker** 31 Ta ER L.(oil) 59 494	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) Bethlehem Steel Co. Quincy, Ma Gen 2 × 750kW Fuel 4 356,0t (o.f.) 16,5kn
6407585 KMWJ 293097 Df Esd Gc Rdr RTm/h/v SatCom 1502716 KMWJ	**MOUNT WASHINGTON** **Mount Washington Tanker Co.** Victory Carriers Inc. Norfolk, Va United States of America	**27 797** 18 378 47 941	AB	**1963** Bethlehem SB. Corp.—Quincy, Ma (1691) 224,44 31,17 12,256 215,50 31,09 15,24 P 43,3 B 12,2 F 41,8 1 dk RW rf nil	**S Tanker** 31 Ta ER L.(oil) 59 494	2 S Turb dr geared to sc. shaft 21 500shp (15 815kW) Bethlehem Steel Co. Quincy, Ma Gen 2 × 600kW 440V 60Hz a.c. Fuel 4 356,0t (o.f.) 17,5kn
7121463 3EFP7 18662-89 Df Esd Gc Pfd Rdr RT	**MOUNTAIN** ex Eppco 1-89 ex Ebbco 1-87 ex Botany Trojan-85 ex Sankaku Maru-74 **Kriti Mountains Co. S.A.** Avin International Corp. of Panama S.A. Panama Panama	**2 717** 1 659 5 255	NK	**1971** Mie Shipyard Co. Ltd.—Yokkaichi (29) 91,40 15,07 6,987 84,40 15,00 7,90 P 20,5 F 8,9 1 dk RW	**M Tanker** Oil Vegetable oil 8 Ta ER L.6 406 HeCls. BptC	Sulzer Oil 2SA 6Cy. 390 × 650 2 207kW (3 000bhp) Kobe Hatsudoki K.K. Kobe Gen 2 × 144kW 445V 60Hz a.c. Fuel 452,0t-12,0pd 12,75kn
8412962 C6IK5 715985 Df Esd Gc Pfd Rdr RT	**MOUNTAIN BLOSSOM** **Yellowfin & Whitefin Shipping Co.** V. Ships (UK) Ltd. Nassau Bahamas	*11 598* *6 963* 19 993	**✠100A1** chemical tanker cargo Type A (cr) tanks SG 1.53, cargo Type B wing tanks SG 1.53, in association with a list of defined cargoes **✠LMC** EL D† 550,0/54,0U3(a) FN 5206	**1986**-4 Minami-Nippon Zosen K.K.—Usuki (577) 160,81 (BB) 22,84 9,151 149,64 22,80 11,99 P 28,4 F 11,0 1 dk rf nil 8BH WB4343T	**M Tanker** Chemical 21 Ta ER L.11 132	B&W 6L50MCE Oil 2SA 6Cy. 500 × 1620 7 000bhp (5 149kW) Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 9,9kgf/cm² (9,8bar) e(ex.g) 13kgf/cm² (12,8bar) Gen 3 × 400kW 445V 60Hz a.c. Fuel 113,0t (d.o.) 1 000,0t (hvf)
6514780 GDPV 710264 BM 297 Df Esd RT	**MOUNTAIN PEAK** ex Alzaga-83 **Caughtafish Ltd.** Brixham United Kingdom	**196** 130 —	BV	**1965** Ast. Luzuriaga S.A.—Pasajes (83) 35,79 7,07 3,601 30,99 6,99 3,99 RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	A.B.C. 6MDXC Oil 4SA 6Cy. 242 × 320 geared to sc. shaft 900bhp (662kW) NE 80 Anglo-Belgian Corporation N.V. Gent/Gand Gen 1 × 25kW 110V d.c. Controllable pitch propeller 10,5kn
8511079 YDMJ Gc RTh/v	**MOUR** **P.N. Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**196** 2 140		**1985** P.T. Indomarine—Tanjung Priok (98) 28,50 8,64 2,701 26,50 8,60 3,51 1 dk	**TM Tug**	Yanmar S185L-ET 2 Oil 4SA each 6Cy. 185 × 230 sr geared to sc. shafts 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd. Japan Gen 2 × 40kW 380V 50Hz a.c. Fuel 82,0t (d.o.)-4,5pd 10kn
7400704 7TJC Df Esd Gc Pfd Rdr RT AMVER	**MOURAD DIDOUCHE** **Societe Nationale de Transport Maritime des Hydrocarbures et des Produits Chimiques (S.N.T.M./Hyproc)** Alger Algeria	**74 741** 49 554 83 020	BV	**1980** Chantiers de l'Atlantique—St. Nazaire (G26) 274,43 (BB) 42,04 13,301 262,01 42,00 26,14 1 dk	**S Liquefied Gas Tanker** LNG LPG Atmospheric 5 Ta ER L.(gas) 126 000	2 S Turb geared to sc. shaft 34 000shp (25 009kW) Stal-Laval Alsthom-Atlantique St. Nazaire 20kn
5243059 EEDB 15	**MOURO** ex Brens-57 **Pedro Gonzalez Sistal** La Coruna Spain	**182** 106 320		**1949** Jose Roberto Rodriguez—La Coruna *29,30* 7,98 3,125 ... ... 1 dk	**Wood S General Cargo**	T 3Cy. 165 237 & 441 x 479 125ihp (92kW) .... Fuel 18,5t (o.f.) 9kn
5243061 EBZW 100	**MOURON** **Francisco Tie Amor y otros** Ferrol Spain	**209** 139 233		**1959** C. Bedoya—Puentedeume *28,72* 7,12 3,455 ... ... 1 dk	**Wood M General Cargo**	Oil 300bhp (221kW) .... Fuel 10,0t (d.o.) 8kn
8318984 EQOL 16/63 Df Esd Gc Pfd Rdr RT	**MOUSA** **National Iranian Tanker Co.** Bandar Bushehr Iran	*1 356* *406* 1 491	**✠100A1** offshore supply ship **✠LMC** EL (O) 553,0/38,0U2 FN 1071	**1984**-7 Kanrei Zosen K.K.—Naruto (309) 60,71 15,30 4,319 53,88 15,00 4,86 B 29,3 1 dk rf 279 6BH WB543T incl. DTf170T, STf93T & STa201T	**TM Maintenance Ship** Fire-fighting for offshore installations	Deutz 2 Oil 4SA each 8Cy. 240 × 280 with clutches, flexible couplings & sr reverse geared to sc. shafts 3 700bhp (2 722kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 320kW 385V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 419,0t (d.o.)
7208273 HO2398 12094-PEXT Df Esd Rdr RTh	**MOUSELA** ex Marjan 2-86 **Hashim Marine Ltd.** Avin International Bunkers Supply S.A. Panama Panama	**439** 4 —	AB	**1972** N.V. Schps. v/h H. H. Bodewes—Millingen a/d Rijn (690) 40,75 11,13 5,614 40,01 10,52 6,25 1 dk	**M Tug**	MAN Oil 4SA 7Cy. 400 × 540 sr geared to sc. shaft 3 900bhp (2 869kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 250kW Controllable pitch propeller Thw. thrust propeller fwd Fuel 199,0t 14kn
7531929 FNBP Gc Rdr RT	**MOUSSAILLON** **Manesse & Senechal Pecheries** Boulogne France	**596** 241 498	BV	**1976** Stocznia im. "Komuny Paryskiej"—Gdynia (B423/21) 54,23 10,98 5,188 48,27 6,99 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.500	Crepelle Oil 4SA 12Cy. 260 × 280 2 000bhp (1 471kW) Crepelle et Cie. Lille Controllable pitch propeller Fuel 198,5t (d.o.) 14,25kn
7531931 FNCR Gc Rdr RT	**MOUSSE** **Manesse & Senechal Pecheries** Boulogne France	**596** 241 490	BV	**1976** Stocznia im. "Komuny Paryskiej"—Gdynia (B423/22) 54,21 10,98 5,214 48,54 6,99 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.500	Crepelle Oil 4SA 12Cy. 260 × 280 2 000bhp (1 471kW) Crepelle et Cie. Lille Controllable pitch propeller Fuel 198,5t (d.o.) 14,5kn

7388449 EGZG 9559 Esd Gc Pfd Rdr RT	**MOUTA** **Areapesca S.A.** Vigo Spain	**338** — —	BV	**1975** Const. Nav. Santodomingo—Vigo (437) 43,41 8,03 3,849 39,96 7,87 5,90 2 dks len 86	**M Fishing** Stern Trawler Ref Mchy.aft	Deutz RSBA8M5 Oil 4SA 8Cy. 220 × 280 1 000bhp (736kW) Hijos de J. Barreras S.A. Vi Fuel 139,0t (d.o.) 11,75
7604295 ELEV5 7804 Df Esd Gc Pfd Rdr RTv AMVER	**MOUTSAINA** **Moutsaina Corp.** Monrovia Liberia	**5 785** 3 179 7 923	AB (NV)	**1977** VEB Schiffswerft "Neptun"—Rostock (482) 121,85 (BB) 17,63 7,711 114,18 17,61 9,91 P 22,9 F 9,8 2 dks rf nil	**M General Cargo** Ice strengthened 2 Ho 31,4 38,4 ER G.10 704 B.10 590 2 Ha (stl) (26,6 33,5 × 12,9) ER Der 4(22,5)	MAN K6Z57/8 Oil 2SA 6Cy. 570 × 800 5 325bhp (3 917kW) Halberstadt Halberst Gen 3 × 350kW 380V 50Hz a.c. Fuel 122,0t (d.o.) 691,0t (hvf)-20,5pd 15
7739428 WYA2170 590755	**MOVING ON** **Russell Brooks Inc.** Brownsville, Tx United States of America	**102** 69 —		**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1 dk	**Wood M Fishing** Trawler Shrimp-trawl	Caterpillar Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illin
6515564 Esd Rdr RTm/v	**MOWA** ex W. D. Tideway-89 **Tayasa Dredging & Construction Ltd.** Lagos Nigeria	**4 030** 2 074 4 191	**✠100A1** SS 7/82 hopper dredger **✠LMC** EL v 1¾"SQ FN 2232	**1966**-1 Blyth Dry Docks & SB. Co. Ltd.—Blyth (388) 101,20 16,67 5,982 93,27 16,31 7,62 Ba 23,5 F 16,8 1 dk rf nil 5BH WB562t	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Single side arm Dredging depth 23,0 Hopper 4520T Mchy.aft Hopper 3 003 2 sandpumps each 662kW (900bhp) Der 3(8) 2(3)	Smit-Bolnes 2 Oil 2SA each 9Cy. 300 × 550 3 170bhp (2 332kW) N.V. Smit & Bolnes Zierikz Gen 1 × 240kW 2 × 220kW 220V d.c. Thw. thrust propeller fwd Fuel (d.o.) 12
6705808 EQIY 2162 Df Esd Gc Pfd Rdr RT	**MOWLAVI** ex Barcelona Maru-83 **Irano-Hind Shipping Co. Ltd.** Bandar Abbas Iran	**10 463** 5 981 12 554	NK	**1967** Mitsubishi Heavy Industries Ltd.—Kobe (967) 166,02 23,27 9,002 156,01 23,22 12,91 P 32,7 F 28,1 2 dks, pt 3rd dk	**M General Cargo** Ref 6 Ho ER G.22 364 B.20 706 In.648 6 Ha (8,2 × 5,1) (10,9 × 7,0) (14,4 12,0 12,0 × 8,9) (12,8 × 5,4) ER 20W Cr 3(10) Der 1(30) 16(6)	Sulzer 8RD Oil 2SA 8Cy. 900 × 1550 18 400bhp (13 534kW) Mitsubishi Heavy Industries Ltd. Ko Gen 3 × 360kW 450V 60Hz a.c. Fuel 1 578,0t-63,5pd 20,75
8105416 HONN 10825-PEXT2 Df Esd Gc Rdr RT	**MOZART FESTIVAL** ex Ocean Treasure-89 **Fest Orion S.A.** Panama Panama	**3 905** 2 566 6 500	NK	**1982** Dae Dong SB. Co.—Busan (250) 109,05 6,727 101,43 16,40 8,26 P 20,2 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 698 B.8 110 2 Ha (stl) ER	Mitsubishi 6UEC37/8 Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Kobe Hatsudoki K.K. Jap
8136697 EVZB M-35337 Df Esd Gc Rdr RTm/h/v	**MOZDOK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**1 399** 419 545	RS	**1983** Baltiya Shipyard—Klaypeda 59,03 4,873 52,02 13,02 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho 1 Ta B.95 In.500 L.14 2 Ha (stl) (1,2 × 1,3) (1,9 × 1,9)	Skoda 6L525II Oil 4SA 6Cy. 525 × 720 2 200bhp (1 618kW) CKD Praha Pra 13
8721909 UUHT M-41809 RT	**MOZHAYSKIY** **U.S.S.R. -Association of Collective Fishing** Riga U.S.S.R.	*738* *221* 332	RS	**1987** .............U.S.S.R. 53,74 - 4,400 47,92 10,71 6,00 1 dk rf nil	**M Fishing** Stern Trawler Ref Ice strengthened	S.K.L. 8NVD48A- Oil 4SA 8Cy. 320 × 480 971kW (1 320bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu Controllable pitch propeller 12,7
5102786 ILGW 701 Df Esd Pfd Rdr RT	**MOZIA** ex Leman II-78 ex Elsflethersand-72 **Enomare S.p.A.** Trapani Italy	**909** 473 1 707	RI (GL)	**1962** Elsflether Werft A.G.—Elsfleth/Weser (335) 67,19 10,44 4,850 61,50 10,41 5,80 2 dks RW conv General Cargo 76	**M Tanker** Wine Mchy.aft 9 Ta L.1 712 9W Der 4(3)	Deutz RBV8M5 Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Ko 11,5
6707557 UUWW M-27883 Df Esd Gc Rdr RT	**MOZYR** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 221** 3 070 — **9 726** 5 256 12 369	RS	**1966** Stocznia Szczecinska im. A. Warskiego —Szczecin (B44/104) 154,31 20,25 7,860/8,999 143,21 20,17 11,87 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 680 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Sulzer 6RD Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) H. Cegielski Pozn Fuel 244,0t (d.o.) 866,5t (hvf) 19
6719639 SPXC Df Esd Gc Rdr RT	**MP-MPHGDY-9** ex Gorny Slask-86 **Morski Port Handlowy Gdynia** Gdynia Poland	**11 014** 5 849 15 650	✠ PR	**1967**-11 Stocznia Szczecinska im. A. Warskiego —Szczecin (B520/02) 156,45 20,45 9,472 144,51 20,40 12,55 1 dk	**M Bulk Carrier** 6P Str. ore cargoes Ice strengthened 5 Ho ER G.20 465 5 Ha (stl) (12,3 × 9,9) (11,3 15,3 15,3 13,8 × 12,0) ER Der 2(1,5)	Sulzer Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) H. Cegielski Pozn Gen 2 × 320kW 1 × 200kW 400V a.c. Fuel 1 301,5t (hvf)-22,0pd 15,5
8520927	**MPK 470** **U.S.S.R.** U.S.S.R.	**480** 40 160	RS	**1987** "Titovo Brodogradiliste"—Kraljevica (470) — ... ... 1 dk	**TM Crewboat**	Pielstick 2 Oil 4SA each 6Cy. 185 × 210 with clutches, flexible couplings & sr reverse geared to sc. shafts 900bhp (662kW) R.O. Tvornica Dizel Motora "Uljanik" Yugosla
8520939	**MPK 471** **U.S.S.R.** U.S.S.R.	**480** 40 160	RS	**1987** "Titovo Brodogradiliste"—Kraljevica (471) — ... ... 1 dk	**TM Crewboat**	Pielstick 6PA4L185 2 Oil 4SA each 6Cy. 185 × 210 geared to sc. shafts R.O. Tvornica Dizel Motora "Uljanik" Yugosla
8520941	**MPK 472** **U.S.S.R.** Baku U.S.S.R.	**280** 84 30	RS	**1988** "Titovo Brodogradiliste"—Kraljevica (472) 34,50 7,75 2,780 29,16 7,51 4,30 1 dk	**M Crewboat** Mchy.aft	MAN 6L20/ Oil 4SA 6Cy. 200 × 270 with clutches, flexible couplings & reduction geared to sc. shaft 592bhp (435kW) E 87 Tvornica Dizel Motora "Split" S
8520953	**MPK 473** **U.S.S.R.** Baku U.S.S.R.	**480** 40 160	RS (Class cont.)	**1988** "Titovo Brodogradiliste"—Kraljevica (473) 34,50 7,75 2,780 29,16 7,51 4,30 1 dk	**TM Crewboat** Mchy.aft	Pielstick 6PA4L185 2 Oil 4SA each 6Cy. 185 × 210 with clutches, flexible couplings & sr reverse geared to sc. shafts 900bhp (662kW) R.O. Tvornica Dizel Motora "Uljanik" P
8520965	**MPK 474** **U.S.S.R.** Baku U.S.S.R.	**480** 40 160	RS	**1988** "Titovo Brodogradiliste"—Kraljevica (474) 34,50 — 29,16 7,51 4,30 1 dk	**TM Crewboat**	Pielstick 6PA4L185 2 Oil 4SA each 6Cy. 185 × 210 with clutches, flexible couplings & sr reverse geared to sc. shafts 900bhp (662kW) R.O. Tvornica Dizel Motora "Uljanik" P
8207094 M-41586	**MPK-451** **U.S.S.R. -"Kaspmorneftegazflot"** Baku U.S.S.R.	*280* *84* 35	RS	**1984** "Titovo Brodogradiliste"—Kraljevica (451) 34,50 7,75 2,780 29,16 7,51 4,30 1 dk	**TM Crewboat**	MAN 2 Oil 4SA each 6Cy. 200 × 270 sr geared to sc. shafts 1 610bhp (1 184kW) Tvornica Dizel Motora "Split" S 2 Directional propellers

8207109 M-41587	**MPK-452** **U.S.S.R.** Baku U.S.S.R.	*280* *84* 35	RS	**1985** 34,50 29,16 1 dk	"Titovo Brodogradiliste"—Kraljevica (452) 7,75 2,780 7,51 4,30	**TM Crewboat**		MAN 2 Oil 4SA each 6Cy. 200 × 270 sr geared to sc. shafts 1 610bhp (1 184kW) Tvornica Dizel Motora "Split" Split 2 Directional propellers
8207111 M-41591	**MPK-453** **U.S.S.R. -"Kaspmorneftegazflot"** Baku U.S.S.R.	*280* *84* 33	RS	**1985** 34,50 29,16 1 dk	"Inkobrod"—Korcula ((453)) 7,75 2,780 7,51 4,30	**TM Crewboat**		MAN 2 Oil 4SA each 6Cy. 200 × 270 sr geared to sc. shafts 1 610bhp (1 184kW) Tvornica Dizel Motora "Split" Split 2 Directional propellers
8207123	**MPK-454** **U.S.S.R.** U.S.S.R.	**280** 84 35	RS	**1985** 34,07 1 dk	"Inkobrod"—Korcula ((454)) 2,661 7,51	**TM Crewboat**		MAN 2 Oil 4SA each 6Cy. 200 × 270 sr geared to sc. shafts 1 610bhp (1 184kW) Tvornica Dizel Motora "Split" Split 2 Directional propellers
8207135	**MPK-455** **U.S.S.R.** Baku U.S.S.R.	**280** 84 35	RS	**1985** 34,50 29,16 1 dk	"Inkobrod"—Korcula ((455)) 7,75 2,780 7,51 4,30	**TM Crewboat**	66dk P	MAN 2 Oil 4SA each 6Cy. 200 × 270 sr geared to sc. shafts 1 610bhp (1 184kW) Tvornica Dizel Motora "Split" Split 2 Directional propellers
8207147	**MPK-456** **U.S.S.R.** Baku U.S.S.R.	**280** 84 35	RS	**1985** 34,50 29,16 1 dk	"Titovo Brodogradiliste"—Kraljevica (456) 7,75 2,780 7,51 4,30	**TM Crewboat**	66dk P	MAN 2 Oil 4SA each 6Cy. 200 × 270 sr geared to sc. shafts 1 610bhp (1 184kW) Tvornica Dizel Motora "Split" Split 2 Directional propellers
8207159	**MPK-457** **U.S.S.R.** Baku U.S.S.R.	**280** 84 35	RS (Class cont.)	**1985** 34,50 29,16 1 dk	"Titovo Brodogradiliste"—Kraljevica (457) 7,75 2,780 7,51 4,30	**TM Crewboat**	66dk P	MAN 2 Oil 4SA each 6Cy. 200 × 270 sr geared to sc. shafts 1 610bhp (1 184kW) Tvornica Dizel Motora "Split" Split 2 Directional propellers
8207161	**MPK-458** **U.S.S.R.** Baku U.S.S.R.	**280** 84 35	RS	**1985** 34,52 29,19 1 dk	"Inkobrod"—Korcula ((458)) 7,75 2,780 7,51 4,32	**TM Crewboat**	66dk P	MAN 2 Oil 4SA each 6Cy. 200 × 270 sr geared to sc. shafts 1 610bhp (1 184kW) Tvornica Dizel Motora "Split" Split 2 Directional propellers
8207173	**MPK-459** **U.S.S.R.** U.S.S.R.	**280** 84 35	RS	**1985** 34,50 29,16 1 dk	"Titovo Brodogradiliste"—Kraljevica (459) 7,75 2,780 7,51 4,30	**TM Crewboat**		MAN 2 Oil 4SA each 6Cy. 200 × 270 sr geared to sc. shafts 1 610bhp (1 184kW) Tvornica Dizel Motora "Split" Split 2 Directional propellers
8207185	**MPK-460** **U.S.S.R.** U.S.S.R.	**280** 84 35	RS	**1985** 34,52 29,19 1 dk	"Inkobrod"—Korcula ((460)) 7,75 2,780 7,51 4,32	**TM Crewboat**		MAN 2 Oil 4SA each 6Cy. 200 × 270 sr geared to sc. shafts 1 610bhp (1 184kW) Tvornica Dizel Motora "Split" Split 2 Directional propellers
8623468 697051 Df Esd Gc Pfd Rdr RT	**MR CLEAN III** **Clean Seas Inc.** Los Angeles-Long Beach, Ca United States of America	**292** 199 —	AB	**1986** 53,65 1 dk rf 762	Moss Point Marine Inc.—Escatawpa, Ms (C-26) 12,22 3,747 12,20 4,35	**TM Supply Ship** Deck Cargo		General Motors 12-645-E6 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shaft 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 125kW a.c. 12kn
7946320	**MR TOUP** **Petroflota S.A. de C.V.** Mexico	**146** 99 —		**1979** *21,65* 1 dk	.............Bayou Blue, La 7,73 2,87	**M Tug**		Oil 1 800bhp (1 324kW) ....
7723558 A9D2014 Esd Rdr RT	**MR. ALI** **Al-Jazeera Shipping Co. W.L.L.** Bahrain Bahrain	**146** 34 —	AB	**1977** 24,36 23,40 1 dk	Sing Koon Seng (Pte.) Ltd.—Singapore (SKS418) 3,109 7,41 3,89	**TM Tug/ Stand-by Safety Vessel** Diving Tender		Caterpillar D353SCAC 2 Oil 4SA each 6Cy. 159 × 203 reverse reduction geared to sc. shafts 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 65kW 11kn
7051022 WY5399 517675	**MR. AUTIN** ex Pride and Joy **Gilmay P. Autin** Houma, La United States of America	**130** 88 —		**1969** *22,19*	Master Marine Inc.—Bayou la Batre, Al 6,76 3,56	**M Fishing**		Oil 425bhp (313kW) .... Fuel (d.o.)
7611420 WYU9988 560600	**MR. BEN** **C. R. Spross** Port Arthur, Tx United States of America	**113** 77 —		**1974** *19,48* 1 dk	C. R. Spross—Orange, Tx 6,84 3,13	**M Fishing**		Oil 350bhp (257kW) U.S.A. Fuel (d.o.)
8016380 636165 Df Esd Gc Pfd Rdr RT	**MR. BILL G.** ex Perseverance-83 **First Maryland Leasecorp.** Intermarine Inc. Houston, Tx United States of America	**200** 168 —	AB	**1981** 32,16 1 dk BK 51	Modern Marine Power Inc.—Houma, La (38) 3,731 9,76 4,37	**TM Tug**		Caterpillar 2 Vee Oil 4SA each 12Cy. 170 × 190 reverse reduction geared to sc. shafts 2 400bhp (1 765kW) NE 83 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW 11kn
7307237 WY2978 510108	**MR. BLANCHARD** **Harold R. Clemons** Galveston, Tx United States of America	**123** 83 —		**1967** *22,13* 1 dk	Master Marine Inc.—Bayou la Batre, Al 6,76 3,20	**M Fishing**		Oil 380bhp (280kW) .... Fuel (d.o.)
7307249 WY2043 510923	**MR. BOB** **Canaveral Deep Sea Fishing Boats** Jacksonville, Fl United States of America	**135** 92 —		**1967** *21,86* 1 dk	Master Marine Inc.—Bayou la Batre, Al 6,76 3,51	**M Fishing**		Oil 380bhp (280kW) .... Fuel (d.o.)
7739430 590032	**MR. BROADWAY** **Leon W. Kalisek** Corpus Christi, Tx United States of America	**100** 68 —		**1978** *20,88* 1 dk	Desco Marine—St. Augustine, Fl 6,23 2,80	**Wood M Fishing** Trawler Shrimp-trawl		Caterpillar Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois

8133023 627203	**MR. BRONKO** **Duzich Fleets Inc.** Norfolk, Va United States of America	**135** 109 —	**1980** St. Augustine Trawlers Inc.—St. Augustine, Fl *19,76* 6,71 3,13 1 dk	**M Fishing** Shellfish	Caterpillar 3412T Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinoi
7337115 WYZ8557 544059	**MR. BRUCE** **Mr. Bruce Inc.** Mobile, Al United States of America	**117** 79 —	**1972** Superior Fabricators Inc.—Bayou la Batre, Al *20,58* 6,71 3,56	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
7049952 WY6634 513926	**MR. BUD** **Sparhawk Corp.** New Bedford, Ma United States of America	**130** 89 —	**1968** Marine Builders Inc.—Mobile, Al *22,86* 6,84 3,41	**M Fishing**	Oil 350bhp (257kW) .... Fuel (d.o.)
7310416 WYZ8224 540242	**MR. CHAMP** **Big Star Seafood Inc.** Houma, La United States of America	**135** 91 —	**1972** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38	**M Fishing**	Oil 490bhp (360kW) .... Fuel (d.o.)
7043207 WYP2960 520834	**MR. CHOPER** **Gulf City Fisheries Inc.** Biloxi, Ms United States of America	**125** 85 —	**1969** Graham Boats Inc.—Pascagoula, Ms *21,71* 6,46 3,66	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
8037645 623250	**MR. CHUCK** **Chester Smith Marine Service** Morgan City, La United States of America	**131** 89 —	**1980** ....Krotz Springs, La *17,01* 7,35 2,80 1 dk	**M Supply Ship** Deck Cargo	Oil 1 000bhp (736kW) U.S.A
7947568 WQZ3486 609028	**MR. COLLINS** **Melody Shrimp Co. Inc.** Houma, La United States of America	**103** 70 —	**1979** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,43 1 dk	**M Fishing** Shrimp-trawl	Caterpillar 3412T Vee Oil 4SA 12Cy. 137 × 152 415bhp (305kW) Caterpillar Tractor Co. Peoria, Illinoi
7050092 WY3287 513468	**MR. CUROLE** ex Sonya B **Mr. Curole Inc.** Houma, La United States of America	**130** 88 —	**1968** Master Marine Inc.—Bayou la Batre, Al *22,19* 6,76 3,56	**M Fishing**	Oil 450bhp (331kW) .... Fuel (d.o.)
7417109 WYT6966 557979 Esd RT	**MR. DEE** **Olympic Trawler Co.** Tampa, Fl United States of America	**127** 87 —	**1974** Desco Marine—St. Augustine, Fl (F177) 22,86 2,744 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler	Caterpillar D343SCA Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinoi Fuel (d.o.)
7629984 503079	**MR. DON** ex Mr. Jones **Circle Bar Drilling Co.** New Orleans, La United States of America	**149** 106 —	**1966** American Marine Corp.—New Orleans, La (928) *21,83* 14,03 — 1,73 1 dk	**M Supply Launch**	Oil 320bhp (235kW) .... Fuel (d.o.)
7942714 WYC9068 601138	**MR. DUPRE** **Mr. Dupre Inc.** Houma, La United States of America	**125** — —	**1978** ....Biloxi, Ms *22,99* 6,61 3,26 1 dk	**M Fishing**	Oil 350bhp (257kW) U.S.A
7515755 WYT8472 552509	**MR. DUTHU** **Mr. Duthu Inc.** Houma, La United States of America	**131** 89 —	**1973** ....Bayou la Batre, Al *23,84* 6,76 3,59 1 dk	**M Fishing** Side Trawler	Oil 700bhp (515kW) U.S.A
7738345 WYA2036 588980	**MR. EMILE** **Louis F. Lapeyre** Brownsville, Tx United States of America	**113** 77 —	**1977** Border Marine Ways—Brownsville, Tx *21,92* 6,71 3,20 1 dk	**M Fishing** Trawler Shrimp-trawl	Cummins KT-1150- Oil 4SA 6Cy. 159 × 159 365bhp (268kW) Cummins Engine Co. Inc. U.S.A
8331857 550244	**MR. ERIC** **Ingram Marine Constructors Inc.** Houston, Tx United States of America	**167** — —	**1973** Halter Marine Services, Inc.—New Orleans, La (397) 3,423 26,01 8,08 4,02 1 dk	**TM Tug**	Oil ....
7337127 WYT9517 545790	**MR. GEORGE** **Mr. George Inc.** Mobile, Al United States of America	**117** 79 —	**1973** Superior Fabricators Inc.—Bayou la Batre, Al *20,58* 6,71 3,56 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Caterpillar Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinoi Fuel (d.o.)
7828815 592390	**MR. GUIDRY** **Glenda Guildry Inc.** Houma, La United States of America	**161** 112 —	**1978** ....Biloxi, Ms *25,09* 7,32 3,59 1 dk	**M Fishing**	Oil 700bhp (515kW) U.S.A
7100873 WG7462 270732 Rdr RT	**MR. GUS** ex Gulf Mariner-79 ex Borie-74 **Bay Cities Transportation Co. Inc.** Crowley Maritime Corporation Baton Rouge, La United States of America	**199** 135 —	**1955** Equitable Equipment Co.—Madisonville, La (867) (AB) 9,76 3,175 37,11 9,75 3,66 F 11,6 1 dk rf 76	**TM Supply Ship** Deck Cargo	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 reverse sr geared to sc. shafts 900bhp (662kW) Caterpillar Tractor Co. Peoria, Illinoi Fuel 132,0t (d.o.)
6507464 WE3255 263890 RTv SatCom 1500504 TSFD	**MR. J** ex Aleutian Fjord-77 ex Pacific Reefer-72 ex Buttress ex ACM-4 ex PCE878 **Trident Seafoods Corp.** Seattle, Wa United States of America	**903** 389 —	**1944** Albina Eng. & Mach. Works—Portland, Or *53,59* 10,04 9,99 4,27 1 dk conv Corvette —	**TM Fishing**	General Motors 2 Oil 2SA each 12Cy. 216 × 254 1 800bhp (1 324kW) General Motors Corp. La Grange, Illinoi
8132718 626784	**MR. JACK** **Sco Be Corp.** Jacksonville, Fl United States of America	**139** 94 —	**1980** Rodriguez Boat Builders Inc.—Coden, Al *21,98* 6,76 3,38 1 dk	**M Fishing**	Cummins Oil 470bhp (346kW) Cummins Engine Co. Inc. U.S.A
7043116 WYZ5136 519105	**MR. JAD** ex Lefty Cheramie **Mr. Jad Inc.** Houma, La United States of America	**127** 86 —	**1969** Graham Boats Inc.—Pascagoula, Ms *21,71* 6,46 3,66 1 dk	**M Fishing**	Oil 430bhp (316kW) .... Fuel (d.o.)

7216086 WQ7291 295584 RT	**MR. JAKE** **Offshore Logistics Services Inc.** Freeport, Tx United States of America	193 131 —	**1964** Burton Construction & SB. Corp.—Port Arthur, Tx (358) 7,93 2,693 34,09 7,92 3,10 1 dk conv Utility Ship 78	**TM Supply Ship** Deck Cargo	Caterpillar 2 Oil 4SA each 6Cy. 159 × 203 780bhp (574kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7742968 WYC6272 592784	**MR. JEMISON** **Miss Eloise Inc.** Mobile, Al United States of America	113 77 —	**1978** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,20 1 dk	**M Fishing** Side-fishing	Caterpillar 3412TA Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
7932123 603106 Df Pfd Rdr RT	**MR. JESSE J.** **Deep Sea Fisheries Inc.** Mobile, Al United States of America	136 92 —	**1979** Deep Sea Boat Builders Inc.—Bayou la Batre, Al *23,81* 6,72 3,69 1 dk	**TM Fishing** Side Trawler Beam-trawl	Caterpillar 3412T 2 Vee Oil 4SA each 12Cy. 137 × 152 reverse reduction geared to sc. shafts 454bhp (334kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 30kW
7908316 WYC7992 599842 Rdr RT	**MR. JOHN** **Miss Eloise Inc.** Mobile, Al United States of America	113 77 —	**1978** Quality Marine Inc.—Theodore, Al (81) 23,96 2,440 20,76 6,72 3,20 1 dk	**M Fishing** Side Trawler	General Motors Oil geared to sc. shaft 520bhp (382kW) General Motors Corp. U.S.A.
7048647 WH5349 272706	**MR. KEN** ex Albert Mahfouz-78 **Nautilus Marine Inc.** Morgan City, La United States of America	117 79 —	**1956** Burton Construction & SB. Corp.—Port Arthur, Tx *22,68* 6,71 2,70 1 dk	**M Supply Ship** Deck Cargo	General Motors Vee Oil 2SA 8Cy. 108 × 127 600bhp (441kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel (d.o.)
7417329 WYT9264 565218 Df Esd Gc Pfd Rdr RT	**MR. KENT** ex Aline Martin-78 **Fagan Boat Service Inc.** New Orleans, La United States of America	172 117 —	**1975** Halter Marine Services, Inc.—Lockport, La (477) (AB) 11,59 3,633 50,45 11,56 4,25 F 14,1 1 dk rf 610	**TM Supply Ship** Deck Cargo	Polar F26R-D 2 Oil 4SA each 6Cy. 250 × 300 reverse reduction geared to sc. shafts 2 640bhp (1 942kW) A/B Bofors Nohab Trollhattan Gen 2 × 99kW Thw. thrust propeller fwd Fuel 303,0t (d.o.) 12kn
7307251 WY2625 507164	**MR. KIFFE** **Boat Mr. Kiffe Inc.** Houma, La United States of America	135 92 —	**1967** Duet Marine Service—Galliano, La *21,58* 6,86 3,51 1 dk	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
7603966 WYU8607 555863	**MR. KIRTON** **Raymond A. Bedre** Corpus Christi, Tx United States of America	101 68 —	**1974** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Shrimp-trawl	Caterpillar D353TA Oil 4SA 6Cy. 159 × 203 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois
7337139 WYT9528 545923	**MR. LAWRENCE** **Mr. Lawrence Inc.** Mobile, Al United States of America	110 75 —	**1973** ....Mobile, Al *20,85* 6,71 3,38 1 dk	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
7100706 WF9019 268866 RT	**MR. MACK** ex Avalon-75 ex Butch B **Shippen Marine Inc.** Houston, Tx United States of America	146 99 —	**1954** Platzer Boat Works—Houston, Tx (193) *23,41* 6,86 6,81 3,48 1 dk	**TM Supply Launch**	General Motors 2 Oil 480bhp (353kW) General Motors Corp. U.S.A. Fuel (d.o.)
8133035 627199	**MR. MANUEL** **Duzich Fleets Inc.** Norfolk, Va United States of America	135 109 —	**1980** St. Augustine Trawlers Inc.—St. Augustine, Fl *19,76* 6,71 3,13 1 dk	**M Fishing** Shellfish	Caterpillar 3412TA Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
7114109 WZT3588 524330 Esd Gc Rdr RT	**MR. MIKE** ex Mister Mike-87 **Dynamite Inc.** American Work Boats Honolulu, Hi United States of America	198 135 —	**1970** Halter Marine Services, Inc.—New Orleans, La (237) AB 4,293 31,88 9,48 5,01 1 dk rf 914	**TM Tug** Fire-fighting	Caterpillar D399 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW a.c. Fuel (d.o.) 12kn
7307263 HO9517 4324-PEXT	**MR. N. R.** **Camarao Fishing Corp.** Panama Panama	166 130 —	**1970** ....Mobile, Al *27,13* 7,32 ... ... 1 dk	**M Fishing**	Oil 500bhp (368kW) .... Fuel (d.o.)
8719841	**MR. O'NEAL** **V. J. O'Neal** Morehead City NC United States of America	190 129 —	**1987** St. Augustine Shipbuilding—St. Augustine, Fl 26,83 7,32 3,66 1 dk	**M Fishing** Shellfish Stern Trawler In.113	Caterpillar 3412T Vee Oil 4SA 12Cy. 137 × 152 sr reverse geared to sc. shaft Caterpillar Inc. Peoria, Illinois
6708460 WY7542 505857	**MR. OFFSHORE** **Joe Ed Davis** Morgan City, La United States of America	198 134 —	**1966** American Marine Corp.—New Orleans, La (956) 39,32 9,81 3,112 36,89 9,76 3,66 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	General Motors 2 Vee Oil 2SA each 16Cy. 108 × 127 1 200bhp (883kW) General Motors Corp. Detroit, Mi
8036548 619638	**MR. PAUL** **Sol Inc.** Morgan City, La United States of America	113 77 —	**1980** Quality Marine Inc.—Bayou la Batre, Al *21,71* 6,71 3,20 1 dk	**M Fishing** Stern Trawler	Caterpillar D353TA Oil 4SA 6Cy. 159 × 203 405bhp (298kW) Caterpillar Tractor Co. Peoria, Illinois
8034033 617581	**MR. PAUL** **Noreasco Inc.** Tampa, Fl United States of America	105 72 —	**1980** Quality Marine Inc.—Bayou la Batre, Al *20,33* 6,71 3,31 1 dk	**M Fishing** Stern Trawler	Caterpillar D353TA Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
8036421 619822	**MR. PETER** **Sol Inc.** Mobile, Al United States of America	114 77 —	**1980** Quality Marine Inc.—Bayou la Batre, Al *21,71* 6,71 3,20 1 dk	**M Fishing** Stern Trawler	Caterpillar D353TA Oil 4SA 6Cy. 159 × 203 405bhp (298kW) Caterpillar Tractor Co. Peoria, Illinois
7201689 WV8871 298089	**MR. PETER** ex Gravy Train **Callais Express Inc.** Houma, La United States of America	106 72 —	**1965** St. Charles Steel Works—Thibodaux, La *20,76* 6,71 3,33	**M Fishing**	Oil 504bhp (371kW) .... Fuel (d.o.)

7223936 WYZ5481 535410	**MR. PROWLER** **Shelby F. Olano** New Orleans, La United States of America	**153** 104 —	**1971** Master Marine Inc.—Bayou la Batre, Al *23,57* 7,37 3,56 1 dk	**M Fishing**	Oil 450bhp (331kW) .... Fuel (d.o.)
7948275 613515	**MR. RAYMOND** **Mr. Raymond Inc.** Mobile, Al United States of America	**113** 77 —	**1979** ....Bayou la Batre, Al *21,10* 6,74 3,41 1 dk	**M Fishing**	Oil 415bhp (305kW) U.S.A
7216098 WF9015 268659 Rdr RT	**MR. RED TOO** ex Lurline Walker-72 **Land & Marine Applicators Inc.** New Orleans, La United States of America	**184** 125 —	**1954** F. B. Walker & Sons—Pascagoula, Ms (149) 6,76 33,53 6,71 2,90 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 2SA 6Cy. 600bhp (441kW) .... Fuel (d.o.)
7307287 WO5401 293306 Rdr	**MR. RUDY** **Iberia Boat Rental Co.** Morgan City, La United States of America	**134** 91 —	**1963** Breaux's Bay Craft Inc.—Loreauville, La (646) *25,00* 7,32 3,81 1 dk	**TM Crewboat**	General Motors 2 Oil 2SA each 6Cy. 127 × 142 sr geared to sc. shafts 618bhp (455kW) General Motors Corp. U.S.A Fuel (d.o.)
7947867 612022	**MR. RUFUS** **Leslie E. Casterline Jr.** Corpus Christi, Tx United States of America	**123** 84 —	**1979** Desco Marine—St. Augustine, Fl *20,85* 6,74 3,74 1 dk	**Reinforced Plastic M Fishing** Shrimp-trawl	Cummins KTA-1150-M Oil 4SA 6Cy. 159 × 159 470bhp (346kW) Cummins Engine Co. Inc. U.S.A
7613612 WYT9851 561704	**MR. SIMMONS** **Levi Simmons** Mobile, Al United States of America	**121** 82 —	**1974** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing**	Oil 420bhp (309kW) U.S.A
7520671 T192-00715 RT	**MR. T** ex State Flag-76 **Empacadora Del Norte, Honduras S.A.** Trujillo Honduras	**110** 75 —	**1973** Bender SB. & Repair Co. Inc.—Mobile, Al *20,85* 6,71 3,38 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Caterpillar Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7819618 WYB7252 602334 Df Esd Gc Pfd Rdr RT	**MR. TODD** **Fagan Boat Service Inc.** Houma, La United States of America	**195** 132 700	**1979** Fred Settoon Inc.—Morgan City, La (196) 3,617 (AB) 47,15 11,59 4,17 F 17,4 1 dk BK 25	**TM Supply Ship** Deck Cargo	General Motors 16V-149-TI 2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 860bhp (1 368kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,M Gen 2 × 99kW Thw. thrust propeller fwd 12kn
7232597 WYZ7255 538544	**MR. TOM** **Roberto Aldereguis** Miami, Fl United States of America	**125** 85 —	**1972** Desco Marine—St. Augustine, Fl (F109) *20,97* 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** In.45	Caterpillar Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7204021 WYZ2463 528844	**MR. WAYNE** **Trawler Mr. Wayne Inc.** Houma, La United States of America	**139** 104 —	**1970** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38	**M Fishing**	Oil 500bhp (368kW) .... Fuel (d.o.)
8023852 KUS6389 638904 Df Esd Gc Pfd Rdr RT	**MR. WILLOUGHBY** **Oil & Gas Rental Services Inc.** Morgan City, La United States of America	**295** 200 1 200	**1981** Halter Marine Inc.—Lockport, La (976) 3,944 AB 56,70 12,20 4,58 F 17,1 1 dk	**TM Supply Ship** Deck Cargo	General Motors 12-645-E6 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW Thw. thrust propeller fwd 12kn
7431521 CZ6636 368707 Df Esd Pfd Rdr RT	**MR. WIND** **Crest Packers Ltd.** Vancouver, B.C. Canada	**107** 73 —	**1975** Thos. J. Scoretz—North Vancouver, B.C. 24,39 6,41 ... ... 1 dk	**Aux M Fishing** Side-fishing Mchy.aft	Caterpillar Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
7808059 A9D2030 922 Esd Rdr RT	**MR. YVES** **Al-Jazeera Shipping Co. W.L.L.** Bahrain Bahrain	**231** 27 —	**1978** Sing Koon Seng (Pte.) Ltd.—Singapore (SKS459) AB 27,51 9,43 2,690 27,01 9,40 3,51 1 dk	**TM Tug**	General Motors 12V-149 2 Vee Oil 2SA each 12Cy. 146 × 146 reverse reduction geared to sc. shafts 1 600bhp (1 177kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A Gen 2 × 68kW 10kn
7032519 ESBX M-29908 Df Esd Gc Rdr RT	**MRAMOR** **U.S.S.R. -"Zapryba"** Liepaya U.S.S.R.	T.Mk **2 690** 926 1 496	**1968** ............U.S.S.R. 84,71 14,03 5,700 RS 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7348396 UUXN M-31128 Df Esd Gc Pfd Rdr RT	**MRAMORNYY** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	T.Mk **2 096** 859 1 212	**1974** VEB Mathias-Thesen-Werft—Wismar (350) 81,95 13,62 5,201 RS 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.163 In.1 055 L.9 3 Ha (stl) (1,5 × 1,9) (2,3 × 2,9) (2,6 × 2,3) Der 2(5) 2(3)	S.K.L. 8NVD48A-2 2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaf 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 14,25kn
7376020 YDTQ 391+PST Df Esd Gc Rdr RT	**MRICA** ex Mahakam-85 ex Sun Hibiscus-78 Launched as Chien Hsiang **P.T. Perusahaan Pelayaran "Samudera Indonesia"** Jakarta Indonesia	**3 395** 2 287 6 074	**1974** Shinhama Dock K.K.—Anan (686) 106,28 16,03 6,590 KI NK 98,00 16,01 8,21 P 21,1 F 12,2 1 dk	**M General Cargo** 2 Ho ER G.7 457 B.6 977 2 Ha (26,0 28,7 × 8,3) ER 4W Der 2(15) 2(10)	Hanshin 6LU50 Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 148kW a.c. Fuel 599,5t (hvf)-12,5pd 12,75kn
7437587 U192- 00083	**MRS. G** **Desmond Gough** Roatan Honduras	**103** 70 —	**1972** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,43 1 dk	**M Fishing** Side-fishing	Oil 365bhp (268kW) U.S.A

7944932 WQZ3336 609594	**MRS. MARIA** **Frank Smircic Jr.** Mobile, Al United States of America	116 79 —	1979 ....Bayou la Batre, Al *22,41* 6,71 3,28 1 dk	**M Fishing**	Oil 600bhp (441kW) U.S.A.
7346984 L-0322468 Df Esd Pfd Rdr RT	**MRS. TATIANA** ex Gloria I ex Nanchital ex Mette Coast-82 **Dynaflow Shipping Co.** San Lorenzo Honduras	T.Mk **299** 162 716	1973 A/S Nordsovaerftet—Ringkobing (78) 49,71 8,34 3,474 (BV) 44,43 8,30 5,52 F 8,0 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 31,0 ER G.1 312 B.1 159 1 Ha (stl) (27,5 × 5,0) ER 2W Der 1(5) 1(3)	Alpha 406-26VO Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 48,0t (d.o.)-3,0pd 11kn
8138982 M-39527 RTh	**MRTK-652** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	*117* *35* 30	1983 ............U.S.S.R. 25,51 7,01 2,390 RS 3,31 1 dk	**M Fishing** Ice strengthened	Oil ....
8226703 M-39529 RTh	**MRTK-654** **U.S.S.R. -"Azcherryba"** Taganrog U.S.S.R.	*117* *35* 30	1983 ............U.S.S.R. 25,51 7,01 2,390 RS 3,31 1 dk	**M Fishing** Ice strengthened	Oil ....
8227719 M-40072 RTh	**MRTK-657** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	117 35 30	1984 ............U.S.S.R. 25,51 7,01 2,390 RS 3,31 1 dk	**M Fishing**	Oil ....
8228505 M-40081 Df Esd Gc Pfd Rdr RT	**MRTK-666** **U.S.S.R.** U.S.S.R.	*117* *35* 30	1984 ............U.S.S.R. ... ... RS ... ... 1 dk	**M Fishing**	Oil ....
8228517 M-40082 Df Esd Gc Pfd Rdr RTh	**MRTK-667** **U.S.S.R. -"Zapryba"** Leningrad U.S.S.R.	*117* *35* 30	1984 ............U.S.S.R. 25,51 7,01 2,390 RS 3,31 1 dk	**M Fishing**	Oil ....
8228658 M-40083 RTh	**MRTK-668** **U.S.S.R. -"Zapryba"** Leningrad U.S.S.R.	117 35 30	1984 ............U.S.S.R. 25,51 7,01 2,390 RS 3,31 1 dk	**M Fishing** Ice strengthened	Oil ....
8330413 M-40084 RTh	**MRTK-669** **U.S.S.R. -Mortransflot** Kaliningrad U.S.S.R.	*117* *35* 30	1984 ............U.S.S.R. 25,51 7,01 2,390 RS 3,31 1 dk	**M Fishing** Ice strengthened	Oil ....
8330425 M-40085 RTh	**MRTK-670** **U.S.S.R. -"Zapryba"** Leningrad U.S.S.R.	*117* *35* 30	1984 ............U.S.S.R. 25,51 7,01 2,390 RS 3,31 1 dk	**M Fishing** Ice strengthened	Oil ....
8423636 M-40861	**MRTK-676** **U.S.S.R. -"Zapryba"** Leningrad U.S.S.R.	*117* *35* 30	1985 ............U.S.S.R. ... ... RS ... ... 1 dk	**M Fishing** Stern Trawler Shrimp-trawl	Oil ....
8722551 M-40862 Esd Rdr RT	**MRTK-677** **U.S.S.R. -"Sevzapryba"** Leningrad U.S.S.R.	*117* *35* 30	1985 ............U.S.S.R. 25,50 7,00 2,390 RS 22,00 - 3,30 1 dk rf nil	**M Fishing** Stern Trawler Shrimp-trawl Ice strengthened	S.K.L. 6NVD26A-2 Oil 4SA 6Cy. 180 × 260 220kW (299bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
8722549 M-40863 Esd Rdr RT	**MRTK-678** **U.S.S.R. -"Sevzapryba"** Leningrad U.S.S.R.	*117* *35* 30	1985 ............U.S.S.R. 25,50 7,00 2,390 RS 22,00 - 3,30 1 dk rf nil	**M Fishing** Stern Trawler Shrimp-trawl Ice strengthened	S.K.L. 6NVD26A-2 Oil 4SA 6Cy. 180 × 260 220kW (299bhp) E made86 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
8722537 M-40869 Esd Rdr RT	**MRTK-686** **U.S.S.R. -"Sevzapryba"** Leningrad U.S.S.R.	*117* *35* 30	1985 ............U.S.S.R. 25,50 7,00 2,390 RS 22,00 - 3,30 1 dk rf nil	**M Fishing** Stern Trawler Shrimp-trawl Ice strengthened	S.K.L. 6NVD26A-2 Oil 4SA 6Cy. 180 × 260 220kW (299bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
8722525 M-40873 Esd Rdr RT	**MRTK-690** **U.S.S.R. -"Sevzapryba"** Leningrad U.S.S.R.	*117* *35* 30	1985 ............U.S.S.R. 25,50 7,00 2,390 RS 22,00 - 3,30 1 dk rf nil	**M Fishing** Stern Trawler Shrimp-trawl Ice strengthened	S.K.L. 6NVD26A-2 Oil 4SA 6Cy. 180 × 260 220kW (299bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
8722513 M-40902 Esd Rdr RT	**MRTK-692** **U.S.S.R. -"Sevzapryba"** Leningrad U.S.S.R.	*117* *35* 30	1986 ............U.S.S.R. 25,50 7,00 2,390 RS 22,00 - 3,30 1 dk rf nil	**M Fishing** Stern Trawler Shrimp-trawl Ice strengthened	S.K.L. 6NVD26A-2 Oil 4SA 6Cy. 180 × 260 220kW (299bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
8722501 M-42157 Esd Rdr RT	**MRTK-693** **U.S.S.R. -"Sevzapryba"** Leningrad U.S.S.R.	*117* *35* 30	1987 ............U.S.S.R. 25,50 7,00 2,390 RS 22,00 - 3,30 1 dk rf nil	**M Fishing** Stern Trawler Shrimp-trawl Ice strengthened	S.K.L. 6NVD26A-2 Oil 4SA 6Cy. 180 × 260 220kW (299bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
8722496 M-42158 Esd Rdr RT	**MRTK-694** **U.S.S.R. -"Rybkhozyaystvo Neringa"** Klaypeda U.S.S.R.	*117* *35*	1986 ............U.S.S.R. 25,50 7,00 2,390 RS 22,00 - 3,30 1 dk rf nil	**M Fishing** Stern Trawler Shrimp-trawl Ice strengthened	S.K.L. 6NVD26A-2 Oil 4SA 6Cy. 180 × 260 220kW (299bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
8722484 M-42159 Esd Rdr RT	**MRTK-695** **U.S.S.R. -Association of Collective Fishing** Tallinn U.S.S.R.	*117* *35* 30	1986 ............U.S.S.R. 25,50 7,00 2,390 RS 22,00 - 3,30 1 dk rf nil	**M Fishing** Stern Trawler Shrimp-trawl Ice strengthened	S.K.L. 6NVD26A-2 Oil 4SA 6Cy. 180 × 260 220kW (299bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
8722472 M-42160 Esd Rdr RT	**MRTK-696** **U.S.S.R. -"Sevzapryba"** Leningrad U.S.S.R.	*117* *35* 30	1986 ............U.S.S.R. 25,50 7,00 2,390 RS 22,00 - 3,30 1 dk rf nil	**M Fishing** Stern Trawler Shrimp-trawl Ice strengthened	S.K.L. 6NVD26A-2 Oil 4SA 6Cy. 180 × 260 220kW (299bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn

8722460 M-42170 Esd Rdr RT	**MRTK-706** **U.S.S.R. -"Sevzapryba"** Leningrad U.S.S.R.	*117* *35* 30	RS	**1987** 25,50 22,00 1 dk rf nil	............U.S.S.R. 7,00 -	2,390 3,30	**M Fishing** Stern Trawler Shrimp-trawl Ice strengthened	S.K.L. Oil 4SA 6Cy. 180 × 260 220kW (299bhp) VEB Schwermasch. "Karl Liebknecht" (SKL)	6NVD26A-2 Magdeburg 9,5kn
8722458 M-42172 Esd Rdr RT	**MRTK-708** **U.S.S.R. -"Sevzapryba"** Leningrad U.S.S.R.	*117* *35* 30	RS	**1986** 25,50 22,00 1 dk rf nil	............U.S.S.R. 7,00 -	2,390 3,30	**M Fishing** Stern Trawler Shrimp-trawl Ice strengthened	S.K.L. Oil 4SA 6Cy. 180 × 260 220kW (299bhp) VEB Schwermasch. "Karl Liebknecht" (SKL)	6NVD26A-2 Magdeburg 9,5kn
8722446 M-42843 Esd Rdr RT	**MRTK-712** **U.S.S.R. -Association of Collective Fishing** Leningrad U.S.S.R.	*117* *35* 30	RS	**1987** 25,50 22,00 1 dk rf nil	............U.S.S.R. 7,00 -	2,390 3,30	**M Fishing** Stern Trawler Shrimp-trawl Ice strengthened	S.K.L. Oil 4SA 6Cy. 180 × 260 220kW (299bhp) VEB Schwermasch. "Karl Liebknecht" (SKL)	6NVD26A-2 Magdeburg 9,5kn
8722434 M-42844	**MRTK-713** **U.S.S.R. -Association of Collective Fishing** Leningrad U.S.S.R.	*117* *35* 30	RS	**1987** 25,50 22,00 1 dk rf nil	............U.S.S.R. 7,00 -	2,390 3,30	**M Fishing** Stern Trawler Shrimp-trawl Ice strengthened	S.K.L. Oil 4SA 6Cy. 180 × 260 220kW (299bhp) VEB Schwermasch. "Karl Liebknecht" (SKL)	6NVD26A-2 Magdeburg 9,5kn
8722422 M-42848	**MRTK-717** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	*117* *35* 30	RS	**1987** 25,50 22,00 1 dk rf nil	............U.S.S.R. 7,00 -	2,390 3,30	**M Fishing** Stern Trawler Shrimp-trawl Ice strengthened	S.K.L. Oil 4SA 6Cy. 180 × 260 220kW (299bhp) VEB Schwermasch. "Karl Liebknecht" (SKL)	6NVD26A-2 Magdeburg 9,5kn
8722410 M-42849	**MRTK-718** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	*117* *35* 30	RS	**1987** 25,50 22,00 1 dk rf nil	............U.S.S.R. 7,00 -	2,390 3,30	**M Fishing** Stern Trawler Shrimp-trawl Ice strengthened	S.K.L. Oil 4SA 6Cy. 180 × 260 220kW (299bhp) VEB Schwermasch. "Karl Liebknecht" (SKL)	6NVD26A-2 Magdeburg 9,5kn
8722408 M-42850	**MRTK-719** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	*117* *35* 30	RS	**1987** 25,50 22,00 1 dk rf nil	............U.S.S.R. 7,00 -	2,390 3,30	**M Fishing** Stern Trawler Shrimp-trawl Ice strengthened	S.K.L. Oil 4SA 6Cy. 180 × 260 220kW (299bhp) VEB Schwermasch. "Karl Liebknecht" (SKL)	6NVD26A-2 Magdeburg 9,5kn
8722393 M-42851	**MRTK-720** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	*117* *35* 30	RS	**1987** 25,50 22,00 1 dk rf nil	............U.S.S.R. 7,00 -	2,390 3,30	**M Fishing** Stern Trawler Shrimp-trawl Ice strengthened	S.K.L. Oil 4SA 6Cy. 180 × 260 220kW (299bhp) VEB Schwermasch. "Karl Liebknecht" (SKL)	6NVD26A-2 Magdeburg 9,5kn
8722381 M-42852	**MRTK-721** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	*117* *35* 30	RS	**1987** 25,50 22,00 1 dk rf nil	............U.S.S.R. 7,00 -	2,390 3,30	**M Fishing** Stern Trawler Shrimp-trawl Ice strengthened	S.K.L. Oil 4SA 6Cy. 180 × 260 220kW (299bhp) VEB Schwermasch. "Karl Liebknecht" (SKL)	6NVD26A-2 Magdeburg 9,5kn
8722379 M-42855	**MRTK-724** **U.S.S.R. -"Sevzapryba"** Leningrad U.S.S.R.	*117* *35* 30	RS	**1987** 25,50 22,00 1 dk rf nil	............U.S.S.R. 7,00 -	2,390 3,30	**M Fishing** Stern Trawler Shrimp-trawl Ice strengthened	S.K.L. Oil 4SA 6Cy. 180 × 260 220kW (299bhp) VEB Schwermasch. "Karl Liebknecht" (SKL)	6NVD26A-2 Magdeburg 9,5kn
8722367 M-42856	**MRTK-725** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	*117* *35* 30	RS	**1987** 25,50 22,00 1 dk rf nil	............U.S.S.R. 7,00 -	2,390 3,30	**M Fishing** Stern Trawler Shrimp-trawl Ice strengthened	S.K.L. Oil 4SA 6Cy. 180 × 260 220kW (299bhp) VEB Schwermasch. "Karl Liebknecht" (SKL)	6NVD26A-2 Magdeburg 9,5kn
8722355 M-42857	**MRTK-726** **U.S.S.R. -"Sevzapryba"** Leningrad U.S.S.R.	*117* *35* 30	RS	**1987** 25,50 22,00 1 dk rf nil	............U.S.S.R. 7,00 -	2,390 3,30	**M Fishing** Stern Trawler Shrimp-trawl Ice strengthened	S.K.L. Oil 4SA 6Cy. 180 × 260 220kW (299bhp) VEB Schwermasch. "Karl Liebknecht" (SKL)	6NVD26A-2 Magdeburg 9,5kn
8722343 M-42858	**MRTK-727** **U.S.S.R. -"Sevzapryba"** Leningrad U.S.S.R.	*117* *35* 30	RS	**1987** 25,50 22,00 1 dk rf nil	............U.S.S.R. 7,00 -	2,390 3,30	**M Fishing** Stern Trawler Shrimp-trawl Ice strengthened	S.K.L. Oil 4SA 6Cy. 180 × 260 220kW (299bhp) VEB Schwermasch. "Karl Liebknecht" (SKL)	6NVD26A-2 Magdeburg 9,5kn
8722331 M-42894	**MRTK-730** **U.S.S.R. -"Sevzapryba"** Leningrad U.S.S.R.	*117* *35* 30	RS	**1988** 25,50 22,00 1 dk rf nil	............U.S.S.R. 7,00 -	2,390 3,30	**M Fishing** Stern Trawler Shrimp-trawl Ice strengthened	S.K.L. Oil 4SA 6Cy. 180 × 260 220kW (299bhp) VEB Schwermasch. "Karl Liebknecht" (SKL)	6NVD26A-2 Magdeburg 9,5kn
8722329 M-43225	**MRTK-732** **U.S.S.R. -"Sevzapryba"** Leningrad U.S.S.R.	*117* *35* 30	RS	**1988** 25,50 22,00 1 dk rf nil	............U.S.S.R. 7,00 -	2,390 3,30	**M Fishing** Stern Trawler Shrimp-trawl Ice strengthened	S.K.L. Oil 4SA 6Cy. 180 × 260 220kW (299bhp) VEB Schwermasch. "Karl Liebknecht" (SKL)	6NVD26A-2 Magdeburg 9,5kn
8722317 M-43200	**MRTK-734** **U.S.S.R. -Association of Collective Fishing** Murmansk U.S.S.R.	*117* *35* 30	RS	**1988** 25,50 22,00 1 dk rf nil	............U.S.S.R. 7,00 -	2,390 3,30	**M Fishing** Stern Trawler Shrimp-trawl Ice strengthened	S.K.L. Oil 4SA 6Cy. 180 × 260 220kW (299bhp) VEB Schwermasch. "Karl Liebknecht" (SKL)	6NVD26A-2 Magdeburg 9,5kn
8722305 M-43201	**MRTK-735** **U.S.S.R. -Association of Collective Fishing** Murmansk U.S.S.R.	*117* *35* 30	RS	**1988** 25,50 22,00 1 dk rf nil	............U.S.S.R. 7,00 -	2,390 3,30	**M Fishing** Stern Trawler Shrimp-trawl Ice strengthened	S.K.L. Oil 4SA 6Cy. 180 × 260 220kW (299bhp) VEB Schwermasch. "Karl Liebknecht" (SKL)	6NVD26A-2 Magdeburg 9,5kn
8722290 M-43202	**MRTK-736** **U.S.S.R. -"Sevzapryba"** Leningrad U.S.S.R.	*117* *35* 30	RS	**1988** 25,50 22,00 1 dk rf nil	............U.S.S.R. 7,00 -	2,390 3,30	**M Fishing** Stern Trawler Shrimp-trawl Ice strengthened	S.K.L. Oil 4SA 6Cy. 180 × 260 220kW (299bhp) VEB Schwermasch. "Karl Liebknecht" (SKL)	6NVD26A-2 Magdeburg 9,5kn

8722288 M-43203	**MRTK-737** **U.S.S.R. -"Sevzapryba"** Leningrad U.S.S.R.	117 35 30	RS	**1988** ..............U.S.S.R. 25,50 7,00 2,390 22,00 - 3,30 1 dk rf nil	**M Fishing** Stern Trawler Shrimp-trawl Ice strengthened	S.K.L. Oil 4SA 6Cy. 180 × 260 220kW (299bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn	6NVD26A-2
8722276 M-43204	**MRTK-738** **U.S.S.R. -"Sevzapryba"** Leningrad U.S.S.R.	117 35 30	RS	**1988** ..............U.S.S.R. 25,50 7,00 2,390 22,00 - 3,30 1 dk rf nil	**M Fishing** Stern Trawler Shrimp-trawl Ice strengthened	S.K.L. Oil 4SA 6Cy. 180 × 260 220kW (299bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn	6NVD26A-2
8722264 M-43210	**MRTK-744** **U.S.S.R. -"Glavrybvod"** Petrozavodsk U.S.S.R.	117 35 30	RS	**1988** ..............U.S.S.R. 25,50 7,00 2,390 22,00 - 3,30 1 dk rf nil	**M Fishing** Stern Trawler Shrimp-trawl Ice strengthened	S.K.L. Oil 4SA 6Cy. 180 × 260 220kW (299bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn	6NVD26A-2
8722252 M-43212	**MRTK-746** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	117 35 30	RS	**1988** ..............U.S.S.R. 25,50 7,00 2,390 22,00 - 3,30 1 dk rf nil	**M Fishing** Stern Trawler Shrimp-trawl Ice strengthened	S.K.L. Oil 4SA 6Cy. 180 × 260 220kW (299bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn	6NVD26A-2
8722240 M-43215	**MRTK-749** **U.S.S.R. -Association of Collective Fishing** Tallinn U.S.S.R.	117 35 30	RS	**1988** ..............U.S.S.R. 25,50 7,00 2,390 22,00 - 3,30 1 dk rf nil	**M Fishing** Stern Trawler Shrimp-trawl Ice strengthened	S.K.L. Oil 4SA 6Cy. 180 × 260 220kW (299bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn	6NVD26A-2
8729573 M-43219 Rdr RT	**MRTK-754** **U.S.S.R. -"Sevzapryba"** Leningrad U.S.S.R.	117 35 30	RS	**1989** ..............U.S.S.R. 25,51 2,391 22,03 7,01 3,31 1 dk	**M Fishing** Stern Trawler Shrimp-trawl	S.K.L. Oil 4SA 6Cy. 180 × 260 220kW (299bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn	6NVD26A-2
8729585 M-43221 Rdr RT	**MRTK-756** **U.S.S.R. -"Rybkhozyaystvo Neringa"** Klaypeda U.S.S.R.	117 35 30	RS	**1989** ..............U.S.S.R. 25,51 2,391 22,03 7,01 3,31 1 dk	**M Fishing** Stern Trawler Shrimp-trawl	S.K.L. Oil 4SA 6Cy. 180 × 260 220kW (299bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn	6NVD26A-2
8136702 M-39518 RTh	**MRTK-1075** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	117 35 30	RS	**1983** ..............U.S.S.R. 25,51 7,01 2,390 3,31 1 dk	**M Fishing** Ice strengthened	Oil	
8138530 M-39519 RTh	**MRTK-1076** **U.S.S.R. -"Zapryba"** Riga U.S.S.R.	117 35 30	RS	**1983** ..............U.S.S.R. 25,51 7,01 2,390 3,31 1 dk	**M Fishing** Ice strengthened	Oil	
8138994 M-39525	**MRTK-1077** **U.S.S.R.** U.S.S.R.	117 35 30	RS	**1983** ..............U.S.S.R. ... ... 1 dk	**M Fishing** Ice strengthened	Oil	
8139003 M-39523 RTh	**MRTK-1078** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	117 35 30	RS	**1983** ..............U.S.S.R. 25,51 7,01 2,390 3,31 1 dk	**M Fishing** Ice strengthened	Oil	
8226337 M-39528 RTh	**MRTK-1079** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	117 35 30	RS	**1983** ..............U.S.S.R. 25,51 7,01 2,390 3,31 1 dk	**M Fishing** Ice strengthened	Oil	
8139015 M-39524	**MRTK-1080** **U.S.S.R.** U.S.S.R.	117 35 30	RS	**1983** ..............U.S.S.R. ... ... 1 dk	**M Fishing** Ice strengthened	Oil	
8227355 M-40070	**MRTK-1086** **U.S.S.R.** U.S.S.R.	117 35 30	RS	**1984** ..............U.S.S.R. ... ... 1 dk	**M Fishing**	Oil	
8227721 M-40073	**MRTK-1087** **U.S.S.R.** U.S.S.R.	117 35 30	RS	**1984** ..............U.S.S.R. ... ... 1 dk	**M Fishing**	Oil	
8227367 M-40074	**MRTK-1088** **U.S.S.R.** U.S.S.R.	117 35 30	RS	**1984** ..............U.S.S.R. ... ... 1 dk	**M Fishing**	Oil	
8228323 M-40078 Df Esd Gc Pfd Rdr RTh	**MRTK-1089** **U.S.S.R. -"Zapryba"** Ventspils U.S.S.R.	117 35 30	RS	**1984** ..............U.S.S.R. 25,51 7,01 2,390 3,31 1 dk	**M Fishing**	Oil	
8228335 M-40080 Df Esd Gc Pfd Rdr RT	**MRTK-1090** **U.S.S.R.** U.S.S.R.	117 35 30	RS	**1984** ..............U.S.S.R. ... ... 1 dk	**M Fishing**	Oil	
8330437 M-40087 RTh	**MRTK-1091** **U.S.S.R. -"Zapryba"** Liepaya U.S.S.R.	117 35 30	RS	**1984** ..............U.S.S.R. 25,51 7,01 2,390 3,31 1 dk	**M Fishing** Ice strengthened	Oil	
8227733 M-40071	**MRTK-1092** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	117 35 30	RS	**1984** ..............U.S.S.R. 25,51 7,01 2,390 3,31 1 dk	**M Fishing**	Oil	
8227991 M-40077 RTh	**MRTK-1093** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	117 35 30	RS	**1984** ..............U.S.S.R. 25,51 7,01 2,390 3,31 1 dk	**M Fishing**	Oil	

8330449 M-40086 RTh	**MRTK-1094** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	*117* *35* 30	 RS	**1984** 25,51 1 dk	U.S.S.R. 7,01	 2,390 3,31	**M Fishing** Ice strengthened	Oil	
8722238 M-40860	**MRTK-1095** **U.S.S.R. -Association of Collective Fishing** Klaypeda U.S.S.R.	*117* *35* 30	 RS	**1985** 25,50 22,00 1 dk rf nil	U.S.S.R. 7,00 -	 2,390 3,30	**M Fishing** Stern Trawler Shrimp-trawl Ice strengthened	S.K.L. Oil 4SA 6Cy. 180 × 260 220kW (299bhp) VEB Schwermasch. "Karl Liebknecht" (SKL)	6NVD26A-2 Magdeburg 9,5kn
8722226 M-42346	**MRTK-1111** **U.S.S.R. -Association of Collective Fishing** Kaliningrad U.S.S.R.	*117* *35* 30	 RS	**1987** 25,50 22,00 1 dk rf nil	U.S.S.R. 7,00 -	 2,390 3,30	**M Fishing** Stern Trawler Shrimp-trawl	S.K.L. Oil 4SA 6Cy. 180 × 260 220kW (299bhp) VEB Schwermasch. "Karl Liebknecht" (SKL)	6NVD26A- Magdeburg 9,5kn
8722214 M-43213	**MRTK-1117** **U.S.S.R. -Association of Collective Fishing** Kaliningrad U.S.S.R.	*117* *35* 30	 RS	**1988** 25,50 22,00 1 dk rf nil	U.S.S.R. 7,00 -	 2,390 3,30	**M Fishing** Stern Trawler Shrimp-trawl Ice strengthened	S.K.L. Oil 4SA 6Cy. 180 × 260 220kW (299bhp) VEB Schwermasch. "Karl Liebknecht" (SKL)	6NVD26A- Magdeburg 9,5kn
8722202 M-43214	**MRTK-1118** **U.S.S.R. -Association of Collective Fishing** Kaliningrad U.S.S.R.	*117* *35* 30	 RS	**1988** 25,50 22,00 1 dk rf nil	U.S.S.R. 7,00 -	 2,390 3,30	**M Fishing** Stern Trawler Shrimp-trawl Ice strengthened	S.K.L. Oil 4SA 6Cy. 180 × 260 220kW (299bhp) VEB Schwermasch. "Karl Liebknecht" (SKL)	6NVD26A- Magdeburg 9,5kn
6873980 UQQG M-28569 RT	**MRTR-4** **U.S.S.R. -"Zapryba"** Tallinn U.S.S.R.	**206** 63 88	 (RS)	**1965** 31,70 1 dk	U.S.S.R. 7,22	 2,799 3,51	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,4 × 1,1) Der 1(1,5)	S.K.L. Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Fuel (d.o.)	 Magdeburg 9kn
6875017 ENFQ M-28570 RT	**MRTR-5** **U.S.S.R. -"Zapryba"** Tallinn U.S.S.R.	**206** 63 88	 (RS)	**1966** 31,75 1 dk	U.S.S.R. 7,22	 2,799 3,51	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,4 × 1,1) Der 1(1,5)	S.K.L. Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Fuel (d.o.)	 Magdeburg 9kn
6876102 UNSB M-28631 RT	**MRTR-11** **U.S.S.R. -"Zapryba"** Pyarnu U.S.S.R.	**206** 63 88	 (RS)	**1967** 31,50 1 dk	U.S.S.R. 7,29	 2,799 3,48	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,4 × 1,1) Der 1(1,5)	S.K.L. Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Fuel (d.o.)	 Magdeburg 9kn
6876114 UNVG M-28632 RT	**MRTR-12** **U.S.S.R. -"Zapryba"** Pyarnu U.S.S.R.	**206** 63 88	 (RS)	**1967** 31,70 1 dk	U.S.S.R. 7,29	 2,799 3,48	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) Der 1(1,5)	S.K.L. Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Fuel (d.o.)	 Magdeburg 9,25kn
7629855 ESDL M-28639 RT	**MRTR-19** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**206** 63 88	 (RS)	**1968** 31,70 1 dk	U.S.S.R. 7,32	 2,801 3,51	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	S.K.L. Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL)	 Magdeburg 9,25kn
7037375 ESDM M-28640	**MRTR-20** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**206** 63 88	 RS	**1968** 31,70 1 dk	U.S.S.R. 7,32	 2,799 3,51	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	S.K.L. Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Fuel (d.o.)	 Magdeburg 9,25kn
7037387 ESDN M-29398	**MRTR-21** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**206** 63 85	 RS	**1968** 31,70 1 dk	U.S.S.R. 7,32	 2,901 3,51	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	S.K.L. Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Fuel (d.o.)	 Magdeburg 9,25kn
7037399 ESDO M-29399	**MRTR-22** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**206** 63 88	 RS	**1968** 31,70 1 dk	U.S.S.R. 7,32	 2,901 3,51	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	S.K.L. Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Fuel (d.o.)	 Magdeburg 9,25kn
7037404 ESHE M-29400	**MRTR-23** **U.S.S.R. -"Zapryba"** Pyarnu U.S.S.R.	**206** 63 88	 RS	**1968** 31,70 1 dk	U.S.S.R. 7,32	 2,799 3,51	**M Fishing** Ref Ice strengthened 1 Ho B.100 1 Ha (1,4 × 1,1) Der 1(1,5)	S.K.L. Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Fuel (d.o.)	 Magdebur 9,25kn
7116456 ESHF M-29401	**MRTR-24** **U.S.S.R. -"Zapryba"** Pyarnu U.S.S.R.	**206** 63 88	 RS	**1968** 31,70	U.S.S.R. 7,32	 2,799 3,51	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,4 × 1,1) Der 1(1,5)	S.K.L. Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Fuel (d.o.)	 Magdebur 9,25kn
7116547 EWID M-29404	**MRTR-27** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**180** 50 75	 RS	**1970** 31,60 1 dk	U.S.S.R. 7,32	 2,901 3,51	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,6 × 1,3) Der 1(1,5)	S.K.L. Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Fuel (d.o.)	 Magdebu 9,5k

7116559 EWIE M-29405	**MRTR-28** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**180** 50 75	RS	**1970** .............U.S.S.R. 31,60 7,32 2,901 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	S.K.L. Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
7052806 EWIG M-29407	**MRTR-30** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**180** 50 75	RS	**1970** .............U.S.S.R. 31,60 7,32 2,901 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	S.K.L. Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
8135071 LYFX M-35222 Df Esd Gc Rdr RTm/h	**MRTR-407** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	T.Mk **282** 80 138	RS	**1982** .............U.S.S.R. 35,72 8,92 3,429 8,83 5,95 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.110 1 Ha (1,3 × 1,3) Der 2(1,5)	S.K.L. 8VD36/24-1 Oil 4SA 8Cy. 240 × 360 geared to sc. shaft 340bhp (250kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,5kn
8135083 Rdr RT	**MRTR-408** **Government of The People's Republic of Angola** Lobito Angola	T.Mk **282** 80 138	(RS)	**1982** .............U.S.S.R. 35,72 8,82 3,429 5,95 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.110 1 Ha (1,3 × 1,3) Der 2(1,5)	S.K.L. 8VD36/24-1 Oil 4SA 8Cy. 240 × 360 geared to sc. shaft 340bhp (250kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,5kn
8024789 610546	**MS MARGIE** ex Carolina Girl **MS Margie** United States of America	**124** 84 —		**1979** St. Augustine Trawlers Inc.—St. Augustine, Fl 25,91 6,71 ... ... 1 dk	**Wood M Fishing** Shellfish	Caterpillar 3412TA Vee Oil 4SA 12Cy. 137 × 152 reverse reduction geared to sc. shaft 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
7615816 P3TG2 708442 Esd Rdr RTm	**MS MERLIN** ex Osa Merlin-88 **Arabella Navigation Co. Ltd.** Limassol Cyprus	**468** 214 600	GL	**1977** Singapore Slpwy & Eng. Co. (Pte.) Ltd. —Singapore (98) 51,01 12,83 2,761 45,83 12,81 3,41 RQD 11,6 1 dk	**TM RoRo Cargo/ Landing Supply Ship** Water Oil Bow door/ramp L 10,20 W 5,00 Mchy.aft	Deutz RSBA6M528 2 Oil 4SA each 6Cy. 220 × 280 reverse reduction geared to sc. shafts 1 280kW (1 740bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 75kW 220/440V 60Hz a.c. Thw. thrust propeller fwd Fuel 370,0t (d.o.)-5,5pd 10,5kn
8719657	**MS. AMY** **Paul Selions** United States of America	**120** — —		**1987** Patti Shipyard Inc.—Pensacola, Fl 24,39	**M Fishing**	Cummins KT-1150-M Oil 4SA 6Cy. 159 × 159 Cummins Engine Co. Inc. U.S.A.
7215783 WY9858 527109	**MS. CECILE** ex Master Tom-78 **Fred W. Lund Inc.** Philadelphia, Pa United States of America	**134** 95 —		**1970** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38	**M Fishing**	Oil 350bhp (257kW) .... Fuel (d.o.)
7947570 WQZ4221 610399	**MS. LORI ANN** **Tugboat Marine Inc.** Houma, La United States of America	**115** 96 —		**1979** ....Montegut, La *23,75* 6,71 2,54 1 dk	**M Fishing**	Oil 390bhp (287kW) U.S.A.
7312270 ERWA M-2955	**MSB-3** **U.S.S.R.** Baku U.S.S.R.	**218** 95 286	(RS)	**1959** .............U.S.S.R. 48,21 6,53 2,201 45,45 2,57 1 dk	**TM General Cargo** 1 Ho ER B.247 1 Ha (21,0 × 3,9) ER	2 Vee Oil 4SA each 12Cy. 150 × 180 U.S.S.R. Fuel (d.o.) 10,5kn
6857302 UZLL M-3027	**MSB-4** **U.S.S.R.** Novorossiysk U.S.S.R.	**212** 86 276	(RS)	**1960** .............U.S.S.R. 48,27 8,51 2,029 45,45 2,62 1 dk	**TM General Cargo** 1 Ho ER B.254 1 Ha (21,0 × 3,9) ER	2 Vee Oil 4SA each 12Cy. 150 × 180 U.S.S.R. Fuel (d.o.) 9,5kn
6857338 UKBR M-3035	**MSB-12** **U.S.S.R.** Sukhumi U.S.S.R.	**212** 86 276	(RS)	**1962** .............U.S.S.R. 48,27 8,51 2,029 45,45 2,62 1 dk	**TM General Cargo** 1 Ho ER B.247 1 Ha (21,0 × 3,9) ER	2 Oil 4SA each 6Cy. 150 × 180 NE 69 U.S.S.R. Fuel (d.o.) 9,5kn
6857352 UUQJ M-3044	**MSB-17** **U.S.S.R.** Tuapse U.S.S.R.	**197** 74 236		**1963** .............U.S.S.R. 48,27 6,51 2,001 45,45 2,62 1 dk	**TM General Cargo** 1 Ho ER B.247 1 Ha (21,0 × 3,9) ER	2 Vee Oil 4SA each 12Cy. 150 × 180 U.S.S.R. Fuel (d.o.) 10,5kn
7312282 UWCY M-3047	**MSB-21** **U.S.S.R.** Baku U.S.S.R.	**219** 74 236	(RS)	**1964** .............U.S.S.R. 48,21 6,53 2,001 45,45 2,60 1 dk	**TM General Cargo** 1 Ho ER B.247 1 Ha (21,0 × 3,9) ER	2 Vee Oil 4SA each 12Cy. 150 × 180 U.S.S.R. 10,75kn
7350961 IBKL 3604 Df Esd Gc Pfd Rdr RT AMVER	**MSC CHIARA** ex Italica-89 **Italia di Navigazione S.p.A.** Genova Italy	**22 245** 11 600 23 838	AB RI	**1975** Italcantieri S.p.A.—Genova (4301) 208,13 (BB) 30,56 10,389 191,90 30,51 15,45 F 39,7 1 dk rf nil	**S Container Ship/ Vehicles Carrier** Fixed-guides Side door (p only) 2 Ho 3 Cell. Ho 1 Ho ER B.41 150 TEU 813 C.Ho 453/20' (40') C.Dk 360/20' 8 Ha (stl) Cr 1(50)	2 S Turb dr geared to sc. shaft 38 000shp (27 951kW) General Electric Cant. Nav. del Tirreno e Riuniti Riva Trigoso Gen 2 × 1800kW a.c. 1 × 900kW a.c. Thw. thrust propeller fwd Fuel 5 348,5t 23,5kn
7617412 P3FR2 708172 Df Esd Gc Pfd Rdr RT	**MSC FEDERICA** ex Kassiakos-90 ex Hazelbank-89 ex Thalassini Mana-87 ex Amerika-79 ex Arabian Leader-79 ex Amerika-78 **Report Shipping Co. Ltd.** Limassol Cyprus	**14 834** 9 455 21 793	**✠100A1** SS 11/82 strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty, Container cargoes in holds & on hatch covers & U dk DTsm—vegetable oil Ice Class 3 **✠LMC** **UMS** EL Ht 605,0/62,0U3 FN 6216	**1977**-11 Mitsui Eng. & SB. Co. Ltd.—Tamano (1133) 165,00 (BB) 26,09 10,478 155,00 26,00 14,10 P 32,0 F 21,7 2 dks rf nil SF 7BH WB5373T incl. Comb. btm & STs in holds 3995T Upper STs in Nos. 3, 4 & 5 TwDs 571T	**M General Cargo** 5 Ho 10,2 25,9 25,9 26,5 25,0 ER G.29 712 B.28 303 TEU 728 C.Ho 422/20' C.Dk 306/20' 9 Ha (stl) (5,4 × 8,2) (18,8p&s × 7,9) (18,8p&s 18,8p&s 18,8p&s × 10,3) ER Cr 5(16) Der 1(80)	B&W 8L67GF Oil 2SA 8Cy. 670 × 1700 15 000bhp (11 033kW) Mitsui Eng. & SB. Co. Ltd. Tamano 2 AuxB (1 o.f. 1 ex.g) 10kgf/cm² (9,9bar) Gen 3 × 760kW 1 × 350kW 450V 60Hz a.c. Thw. thrust propeller Fuel 213,0t (d.o.) 1 780,0t (hvf) 18,5kn

6825878 HPLU 9987-80B Df Esd Gc Pfd Rdr RTv	**MSC MARINA** ex Hangkwai-89 ex Pacific Container-89 ex Manchester Courage-79 **Compania Naviera Ornella S.A.** Mediterranean Shipping Co. S.A. Panama Panama	**11 526** 7 810 12 319	**✠100A1** CS 1/89 Ice Class 1 at draught not exceeding 8.077m **✠LMC (UMS)** EL B† 2$\frac{5}{16}$"SQ FN 5167	**1969**-2 Smith's Dock Ltd.—South Bank, Middlesbrough (1295) 161,47 19,44 8,262 151,95 19,36 14,64 F 17,4 1 dk rf 152 NS 8BH WB4445t incl. DTf281t	**M Container Ship** Fixed-guides 5 Cell. Ho 15,0 22,1 22,1 22,1 22,1 ER TEU 535 C.Ho 392/20' 34/40' C.Dk 75/20' (40') 14 Ha (stl) ER	Pielstick 2 Vee Oil 4SA each 18Cy. 400 × 460 sr geared to sc. shaft 16 380bhp (12 048kW) Crossley Premier Engines Ltd. Manchester 2 AuxB 142lbf/in² (9,8bar) 2 e(ex.g) 142lbf/in² (9,8bar) Gen 2 × 480kW 2 × 290kW 440V 60Hz a.c. Controllable pitch propeller Fuel 81,5t (d.o.) 881,0t (hvf) 19,5kn
7350959 IBPA 3576 Df Esd Gc Pfd Rdr RT AMVER	**MSC SABRINA** ex Americana-89 **Italia di Navigazione S.p.A.** Genova Italy	**22 245** 11 600 23 838	AB RI	**1974** Italcantieri S.p.A.—Genova (4300) 208,13 (BB) 30,56 10,391 191,98 30,51 15,45 F 39,7 1 dk rf nil	**S Container Ship/ Vehicles Carrier** Fixed-guides Side door (p only) 2 Ho 3 Cell. Ho 1 Ho ER B.4 150 TEU 813 C.Ho 453/20' (40') C.Dk 360/20' 8 Ha (stl) Cr 1(50)	2 S Turb dr geared to sc. shaft 38 000shp (27 951kW) General Electric Cant. Nav. del Tirreno e Riuniti Riva Trigoso Gen 2 × 1800kW a.c. 1 × 900kW a.c. Thw. thrust propeller fwd Fuel 5 348,5t 23,5kn
6817704 HPLE 9710-79A Df Esd Gc Pfd Rdr RTv	**MSC SUSANNA** ex Hung Fu-89 ex Ocean Container-89 ex Manchester Challenge-78 **Glavish Management Corp.** Mediterranean Shipping Co. S.A. Panama Panama	**12 039** 7 337 12 319	**✠100A1** CS 8/88 Ice Class 1 at draught not exceeding 8.077m **✠LMC (UMS)** EL B† 2$\frac{5}{16}$"SQ FN 5167	**1968**-10 Smith's Dock Ltd.—South Bank, Middlesbrough (1294) 161,47 19,44 8,262 151,95 19,36 14,64 F 17,4 1 dk rf 152 NS 8BH WB3645t incl. DTf281t	**M Container Ship** Fixed-guides 5 Cell. Ho 15,0 22,1 22,1 22,1 22,1 ER TEU 535 C.Ho 392/20' 34/40' C.Dk 75/20' (40') 14 Ha (stl) ER Cr 2(1,5)	Pielstick 2 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shaft 16 380bhp (12 048kW) Crossley Premier Engines Ltd. Manchester AuxB (o.f.) 142lbf/in² (9,8bar) 2 e(ex.g) 142lbf/in² (9,8bar) Gen 2 × 480kW 2 × 290kW 440V 60Hz a.c. Controllable pitch propeller Fuel 81,5t (d.o.) 881,0t (hvf) 19,5kn
6409038 SPMC Df Esd Rdr RT	**MSCIWOJ** **Zarzad Portu Szczecin** Szczecin Poland	**134** 0 —	PR	**1958** VEB Schiffswerft "Edgar Andre" —Magdeburg (6045/2) 29,01 6,53 2,401 26,57 3,00 1 dk	**M Tug** Ice strengthened	S.K.L. Oil 4SA 6Cy. 320 × 480 400bhp (294kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 27kW 1 × 16kW 1 × 7kW 230V d.c.
8327337 HO2575 14002-84 Rdr RT	**MT MAYA** ex Aoki Maru No. 27-83 **Great Shipping S.A.** Panama Panama	**173** 95 —		**1967** Shimoda Dockyard Co. Ltd.—Shimoda 28,00 2,601 25,00 8,40 3,61 1 dk	**TM Tug** Pusher	2 Oil 2 000bhp (1 471kW) Japan Fuel 34,5t-8,5pd 10kn
7122651 D5NE 6465 Df Esd Gc Pfd Rdr RTv SatCom 1241303 DENE AMVER	**MT. CABRITE** ex Sea Serpent-79 **Serpentsea Corp.** Monrovia Liberia	**123 444** 109 376 259 447	AB ✠Classed LR until 4/79	**1971**-11 Kockums M/V A/B—Malmo (530) 340,52 51,87 20,079 330,08 51,82 25,61 F 23,5 1 dk rf nil	**S Tanker** COW IGS 15 Ta ER L.(oil) 331 363 HeCls. B	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Stal-Laval Kockums M/V A/B Malmo Gen 2 × 1000kW 440V 60Hz a.c. Fuel 14 610,5t (o.f.)-162,5pd 16kn
6710932 WTEG Df Esd Gc Pfd Rdr RT AMVER	**MT. MITCHELL** **Government of The United States of America (Department of Commerce - National Oceanic & Atmospheric Administration - National Marine Fisheries Service)** United States of America	**1 591** 578 528	(AB)	**1967** Jacksonville Shipyards—Jacksonville, Fl (639) 70,41 13,06 4,585 61,96 12,81 6,10 F 28,4 2 dks rf 305	**TM Research** Hydrographic Ice strengthened	General Motors 2 Vee Oil 2SA each 12Cy. 216 × 254 sr geared to sc. shafts 2 460bhp (1 809kW) General Motors Corp. La Grange, Illinois Gen 2 × 300kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 437,0t 13kn
5124370 VYLB 178207 Rdr RT	**MT. REAM** ex Senator-82 ex Seaforth Fury-79 ex Fury Straits-77 ex Rosario Straits-54 ex Senator-49 **K & J Logging Ltd.** Canada Steamship Lines Inc. Vancouver, B.C. Canada	**181** 44 —		**1944** Wilmington Boat Works Inc.—Wilmington, Ca 27,51 7,37 3,734	**Wood M Tug**	Cooper Bessemer Oil 6Cy. 355 × 430 Fairbanks Morse & Co. Chicago, Illinois
7047942 WY5737 518410	**MT. VERNON** **Colbourne & Era Inc.** Elizabeth City, NC United States of America	**140** 95 —		**1969** Bishop SB. Corp.—Aransas Pass, Tx *24,36* 6,71 3,69 1 dk	**M Fishing**	Oil 425bhp (313kW) .... Fuel (d.o.)
5154806 TCVR 796 Df Esd Rdr	**MTA SISMIK I** ex Hora-76 ex Hercules-54 ex Agir-49 **Maden Tetkik ve Arama Enstitusu Konya Bolge Mudurlugu** Istanbul Turkey	**750** 275 —	**100A1** SS 6/84 research ship **LMC** EL I 1$\frac{3}{16}$"U2 FN 717	**1942** Deutsche Schiff u. Masch. A.G.—Mulheim Rebuilt**1976** Denizcilik Bankasi T.A.O.—Istinye, Istanbul 56,70 8,87 3,963 53,01 8,82 4,70 B & F 22,6 1 dk RW conv Salvage Ship 71 conv Accommodation Ship 76 7BH WB467T incl. DTf62t	**M Research** Seismographic Survey	Polar Oil 2SA 5Cy. 340 × 570 1 050bhp (772kW) ✠ NE 76 A/B Bofors Nohab Trollhattan Gen 2 × 90kW 1 × 27kW 380V 50Hz a.c. Fuel 178,0t (d.o.) 13kn
7942867	**MTK-103** **U.S.S.R.** U.S.S.R.	**149** 44 40	RS	**1981** .............U.S.S.R. ... ... 1 dk	**M Fishing**	Oil ....
8033792 ESZT M-37235 RTh	**MTK-104** **U.S.S.R. -Mortransflot** Kaliningrad U.S.S.R.	**149** 44 40	RS	**1982** .............U.S.S.R. *27,59* 6,76 2,890 3,71 1 dk	**M Fishing**	Oil ....
8133504 M-38027 RTh	**MTK-105** **U.S.S.R. -Mortransflot** Kaliningrad U.S.S.R.	**149** 44 40	RS	**1982** .............U.S.S.R. 27,59 6,76 2,890 3,71 1 dk	**M Fishing**	Oil ....
8330451 M-40068	**MTK-107** **U.S.S.R.** U.S.S.R.	*158* — 40	RS	**1984** .............U.S.S.R. ... ... 1 dk	**M Fishing** Ice strengthened	Oil ....
8226349 M-39487 RTh	**MTK-1106** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	*158* *47* 40	RS	**1983** .............U.S.S.R. 27,56 6,76 2,901 3,71 1 dk	**M Fishing**	Oil ....
6424442 UIHW M-26525 Df Esd Gc Rdr RT	**MTSENSK** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 202** 3 042 — **9 695** 5 230 12 432	RS	**1964** Stocznia Gdanska im. Lenina—Gdansk (B44/07) 154,31 20,25 7,860/8,999 143,21 20,17 11,87 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 680 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Sulzer 6RD76 Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) H. Cegielski Poznan Fuel 244,0t (d.o.) 866,5t (hvf) 18,75kn

MTWARA Launched as Norad **Tanzania Coastal Shipping Line Ltd.** Dar es Salaam Tanzania	**639** 392 682	NV	**1972** Bolsones Verft—Molde (230) 63,71 3,010 58,60 11,76 6,41 2 dks rf 51	**M Passenger/General Cargo** Ref —P Side door 1 Ho ER G.2 640 In.160 3 Ha (5,4 × 5,4) (2,4 × 2,9) (13,1 × 8,0) ER 2W Der 1(20) 1(5)	Wichmann 9ACA Oil 2SA 9Cy. 280 × 420 1 485bhp (1 092kW) A/S Wichmann Rubbestadneset Gen 2 × 72kW 220V 50Hz a.c. Fuel 136,0t (d.o.)-4,5pd 12,5kn
MU DAN ex Hong Wei 15-83 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**2 715** 1 662 777		**1978** Guangzhou Shipyard—Guangzhou/Canton 94,27 3,601 86,01 13,81 7,50 2 dks	**M General Cargo** —bth P 2 Ho 2 Ha (stl) (6,5 4,6 × 4,6) 6W Der 2(1,5)	S.K.L. 8NVD48A-2U 2 Oil 4SA each 8Cy. 320 × 480 2 340bhp (1 721kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 250kW 400V 50Hz a.c. 13kn
MU DAN JIANG ex Cape Magdalena-77 ex Hedi Wiards-72 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **6 747** 4 382 13 828 **9 541** 6 845 16 450	(GL) **DELAYED IN SHATT—AL— ARAB 9/80**	**1970** A.G. "Weser" Werk Seebeck—Bremerhaven (939) 149,97 (BB) 21,06 9,068/9,284 139,25 21,01 12,25 F 15,0 2 dks	**M General Cargo** 5 Ho 18,9 17,9 17,6 24,8 18,9 ER 5 TwD G.22 475 B.20 568 TEU 245 C.Ho 185/20'(40') C.Dk 60/20'(40') 5 Ha (stl) (12,7 × 7,7) (12,7 12,7 12,7 17,2 × 10,3) ER Der 1(60) 5(10)	MAN Vee Oil 4SA 16Cy. 400 × 540 8 690bhp (6 392kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 390kW 1 × 150kW 380V 50Hz a.c. Fuel (hvf)
MU DAN SHAN ex Nagano Maru-85 **Dalian Marine Shipping Co.** Dalian/Dairen China	**9 470** 5 399 12 966	ZC (NK)	**1970** Setoda Zosensho Co. Ltd.—Setoda (235) 150,43 20,86 9,094 140,26 20,81 11,99 P 35,7 F 15,0 2 dks, pt 3rd dk rf 152	**M General Cargo** 5 Ho 14,2 17,5 29,4 21,0 17,9 9 TwD G.19 116 B.17 711 5 Ha (stl) (6,8 × 6,0) (10,5 20,1 12,7 11,2 × 7,7) ER 12W Cr 2(10) Der 1(80) 2(15) 6(6)	B&W 6K62EF Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 480kW 450V 60Hz a.c. Fuel 116,0t (d.o.) 977,5t (hvf)-28,5pd 16,5kn
MU DU BONG **Government of The Democratic People's Republic of North Korea** North Korea	**9 000** 5 600 14 000		**1984** Chongjin Shipyard—Huichon — ... ... 1 dk	**M General Cargo**	Oil Fuel (d.o.)
MU GUNG WHA **Korea Red Cross** Mokpo South Korea	**128** 51 —	KR	**1977** Shin Ah SB. Co.—Chungmu 29,60 26,98 5,99 2,60 F 25,0 1 dk	**M Hospital Ship**	Caterpillar Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 16kW 225V a.c. 10,5kn
MU SHAN ex Don Aurelio-74 China	**3 691** 2 219 5 828	✠Classed LR until 8/8/86	**1971**-5 Imai Zosen—Kochi (302) 101,71 16,06 6,833 95,00 16,01 8,21 P 23,2 F 13,8 1 dk RW rf 152	**M General Cargo** 1 Ho 56,0 ER G.8 224 B.7 430 2 Ha (stl) (23,4 25,3 × 7,7) ER 4W Cr 2(20) 2(15)	Mitsubishi Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V 60Hz a.c. Fuel 320,0t (hvf) 12,75kn
MUANZA ex Atlantic Shipper I-74 ex Atlantic Shipper-71 **Navique E.E. Empresa Mocambicana de Navegacao** Maputo Mozambique	T.Mk **498** 329 1 195	**100A1** SS 10/85 EL L $7\frac{5}{16}$"U2 FN 1176 (GL)	**1969** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1343) 74,15 11,54 3,506 65,99 11,51 6,30 F 8,9 2 dks 3BH WB455T	**M General Cargo** Ref 2 Ho 35,9 10,0 ER G.2 152 B.1 909 In.493 3 Ha (stl) (16,2 8,9 × 8,0) (4,8 × 5,3) ER 4W Der 1(15) 3(5)	MaK 8MU451AK Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 98kW 400V 50Hz a.c. Fuel (d.o.) 13,5kn
MUARA MAS **Efi Suriani** Samarinda Indonesia	**234** 138 —	KI	**1980** ....Indonesia 38,31 1,501 37,27 9,11 2,21 1 dk	**TM Landing Craft** Deck Cargo Mchy.aft	Caterpillar 2 Oil 4SA each 6Cy. 121 × 152 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
MUBARAK ex Chevalier Darby-89 ex Mediterranean Darby-75 ex Hikone Maru-73 United Arab Emirates	**7 139** 4 328 10 529	(NK)	**1957** Harima Zosensho—Aioi (509) 136,63 18,04 8,370 128,00 18,01 11,00 B 23,8 F 9,2 2 dks RW rf 152	**M General Cargo** CSD 5 Ho 15,0 21,6 12,1 9,9DT 24,3 15,7 G.15 253 B.14 146 5 Ha (stl) (6,8 × 6,0) (12,9 12,9 × 7,0) ER (13,7 × 7,0) (8,3 × 6,0) 16W Der 2(20) 2(10) 12(6)	Sulzer Oil 2SA 6Cy. 720 × 1250 4 200bhp (3 089kW) Harima Zosensho Aioi Gen 2 × 180kW 445V 60Hz a.c. Fuel 1 106,5t (hvf) 13,25kn
MUBARAK ex Franka Bell-76 ex Ulla Mac-70 ex Ulla Rask-68 **Obaid Mubarak & Sons** Dubai United Arab Emirates	**380** 206 635	BV	**1957** Buesumer Schiffswerft W. u. E. Sielaff —Buesum (181) 55,40 8,31 2,896 49,94 8,28 3,31 1 dk RW len 64	**M General Cargo** 1 Ho ER G.821 B.765 1 Ha (29,9 × 5,0) ER 2W Der 2(2)	MaK Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel Fuel 26,5t (d.o.)-1,5pd 9,5kn
MUBARAKI **Kuwait Oil Co. KSC** Kuwait Kuwait	**477** — 439	✠**100A1** SS 1/87 tug for service in the Gulf, west of a line Ras Al Kaymah to Bandar Abbas ✠**LMC** EL (I)G $\frac{15}{16}$"U2 FN 610	**1977**-6 Yokohama Zosen—Chiba (1370) 40,44 11,64 4,947 35,84 11,00 6,00 F 7,4 1 dk rf 1016 BK 30 5BH WB153T	**TM Tug**	Fuji 8L32X 2 Oil 4SA each 8Cy. 320 × 380 sr geared to sc. shafts 5 200bhp (3 825kW) Fuji Diesel Co. Ltd. Japan Gen 3 × 105kW 440V 50Hz a.c. 2 Controllable pitch propellers Fuel 182,0t (d.o.)
MUCI **Government of The Republic of Indonesia** Jakarta Indonesia	**608** 209 404	(NK)	**1975** K.K. Usuki Tekkosho—Usuki (917) 48,90 9,81 3,150 41,99 9,78 5,72 1 dk	**M Buoy & Lighthouse Tender** Mchy.aft 3 Ha (2,1 3,5 2,9 × 2,5) Cr 1(3)	Niigata 6L28X Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd. Japan Fuel 72,0t-4,0pd 11kn
MUCKE **Partenreederei m.s. "Mucke"** Emil Hartmann Bremen Federal Republic of Germany	**492** 264 1 150	GL	**1972** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (157) 62,54 9,43 3,582 56,72 9,40 4,12 P 14,1 F 6,8 1 dk	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 1 368	MaK 6M451AK Oil 4SA 6Cy. 320 × 450 900bhp (662kW) Atlas-MaK Maschinenbau Kiel 11kn
MUDAL **Pertamina Unit IV Balikpapan** Banjarmasin Indonesia	**128** 44 —	KI ✠Classed LR until 4/65	**1958**-9 Timmer's Schps.-en Jachtwerf N.V.—Delft (362) 30,92 6,53 1,823 28,30 6,30 2,32 RQD 9,8 RFD 5,8 1 dk rf 76	**M General Cargo Barge** Mchy.aft	Kromhout Oil 2SA 3Cy. 240 × 310 with reversible coupling 120bhp (88kW) Kromhout Motorenfabrik Amsterdam Fuel (d.o.)

7307299 WX8972 269537	**MUDDY WATER** **Seacoast Products Inc.** Morgan City, La United States of America	**297** 202 —		**1955** Burton Construction & SB. Corp.—Port Arthur, Tx *49,63* 8,39 2,57 1 dk len 74	**M Fishing**	Oil 900bhp (662kW) .... Fuel (d.o.)
5146005 ODFJ Df Esd Rdr RTm	**MUDI** ex Jamil-79 ex Heinz Horn-69 **Zaroubi Tabalo Co.** Beirut Lebanon	**1 114** 603 900	(GL)	**1958** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (450) 70,62 10,22 3,801 62,01 10,20 5,90 F 8,0 2 dks	**M Refrigerated Cargo** CSD In.1 458 2 Ha (each 7,1 × 4,0) ER 4W Der 4(2)	Deutz Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) Kloeckner Humboldt Deutz K Fuel 96,5t (d.o.)
8009181 UNXQ M-17503 Df Esd Gc Rdr RTm/h/v SatCom 1400552 UNXQ	**MUDYUG** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	*5 342* *1 603* 1 909	RS	**1982** (Aft section) Oy Wartsila Ab —Helsinki/Helsingfors (436) **1986** (Fwd section) Thyssen Nordseewerke G.m.b.H.—Emden 111,36 21,16 6,500 89,79 20,01 10,49 2 dks len & widened & new forepart 86	**TM Tug/ Icebreaker** Fire-fighting	Wartsila 8 4 Oil 4SA each 8Cy. 320 × 350 sr geared to sc shafts 12 400bhp (9 121kW) Oy Wartsila Ab Vaasa/V Gen 3 × 768kW 2 Controllable pitch propellers 16
7647144 TC3501 4500	**MUEZZINOGLU** **Beserler Kollektif Sirketi- Hamdi Beser, Sabri Beser ve Ortaklari** Istanbul Turkey	**498** 297 750	BV	**1977** Yasar Mehmet Gundogdu Ayvansaray —Istanbul 70,39 10,83 5,041 61,78 10,71 6,02 2 dks	**M General Cargo** 2 Ho ER G.2 436 B.2 338 2 Ha (stl) (11,9 16,6 × 6,1) ER Cr 3(5)	S.K.L. 8NVD48 Oil 4SA 8Cy. 320 × 480 1 230bhp (905kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magde Gen 1 × 210kW 220V 50Hz a.c. 11
8333037 WB8905 256700 Df Rdr RT	**MUFFY S** ex R Thos. McDermott ex Harry Allsman **Bisso Towboat Co. Inc.** New Orleans, La United States of America	**185** 126 —		**1948** Alexander Shipyards Inc.—New Orleans, La — 25,61 7,32 3,79 1 dk rf 76	**TM Tug**	General Motors 2 Vee Oil 2SA each 8Cy. 165 × 178 1 850bhp (1 361kW) General Motors Corp. U
5243310 EDLK 8286 Df Esd Pfd RT	**MUGARDOS** **Manuel Plana Yanez y otros** Vigo Spain	**204** 100 —	(BV)	**1961** Hijos de J. Barreras S.A.—Vigo (1125) 33,66 6,61 3,398 29,01 6,51 3,76 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Werkspoor Oil 4SA 6Cy. 270 × 500 430bhp (316kW) Hijos de J. Barreras S.A. Fuel (d.o.) 10
7303803 TC4016 Df Esd Gc Rdr RTm/v	**MUGE 2** ex Muge 1-86 ex Efes-85 ex Alchimist Rotterdam-84 ex Chemaphrodite-79 ex Alchimist Rotterdam-79 ex Chimiste Nantes-77 **Aksay Denizcilik ve Ticaret A.S.** Istanbul Turkey	**1 599** 964 3 003	(BV)	**1973** Kalmar Varv A/B—Kalmar (433) 85,86 12,10 5,449 79,48 12,02 6,61 1 dk rf nil	**M Tanker** Chemical CBT SBT cs 12 8 Ta ER 4 Ta (s.stl) ER L.3 270 HeCls. B	Alpha 18V2 Vee Oil 4SA 18Cy. 225 × 300 2 250bhp (1 655kW) Alpha-Diesel A/S Frederiks Gen 3 × 130kW 380V 50Hz a.c. Controllable pitch propeller Fuel 193,0t (methane gas boil-off fuel)-7,0pd 13
7818444 Y5LN Df Esd Gc Pfd Rdr RT AMVER	**MUGGELSEE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **3 453** 1 950 4 939 **5 650** 2 825 7 309	DSRK	**1979** VEB Schiffswerft "Neptun"—Rostock (284) 120,45 (BB) 17,63 6,389/7,851 113,11 17,61 9,91 P 29,3 F 10,7 2 dks	**M General Cargo** Ref 9P Ice strengthened 4 Ho 17,2 27,8 27,8 5,9 ER G.8 654 B.8 244 In.334 TEU 248 C.Ho 182/20' C.Dk 66/20' 7 Ha (stl) (12,5 × 10,2) (18,5p&s 18,5p&s × 6,1) (2,9p&s × 2,9) ER Cr 5(8)	S.K.L. 12VD48/42 Vee Oil 4SA 12Cy. 420 × 480 geared to sc. sh 7 100bhp (5 222kW) VEB Maschinenbau Halberstadt Halber Gen 1 × 480kW 1 × 300kW 380V 50Hz a.c. 16,7
5243322 TCXT 1087 Df Esd Gc Rdr RTm/h/v	**MUGLA** **Kalkavan Altin Denizcilik** Istanbul Turkey	**4 458** 2 798 6 343	✠**100A1** SS 7/87 Str. nav. ice ✠**LMC** EL × 1$\frac{1}{16}$"SQ FN 2583	**1958**-3 A.G. "Weser" Werk Seebeck —Bremerhaven (818) 115,12 15,85 7,119 105,42 15,50 9,00 F 12,5 2 dks RW rf 102 6BH to U dk 1 to 2nd dk WB1338t incl. DTf287t	**M General Cargo** CSD 3cbn 9bth P 3 Ho 14,6 24,9 24,3 ER 3 TwD G.8 823 B.7 909 3 Ha (stl) (15,2 16,7 16,7 × 6,0) ER Der 1(50) 1(15) 10(3-5)	MAN 2 Oil 4SA each 8Cy. 400 × 600 with hydraulic coupling & sr geared to sc. shaft 3 360bhp (2 471kW) Masch. Augsburg-Nuernberg (MAN) Ham Gen 2 × 150kW 1 × 100kW 230V d.c. Fuel 385,0t (d.o.)-10,0pd
8629917 ICR-860368	**MUGUNG HWA** **Won Kwang Co. Ltd.** Inchon South Korea	**277** — 52	KR	**1986** ....South Korea 40,00 - 1,317 36,00 9,00 2,00 1 dk rf nil	**TM Ferry**	Penta 2 Oil 4SA each 6Cy. 130 × 150 442kW (601bhp) A/B Volvo-Penta Gote Gen 2 × 208kW 445V a.c.
8712099 D9SC ICR-882108 Df Esd Gc Rdr RT	**MUGUNG WHA** **Korea Line Corp.** Inchon South Korea	*93 710* *59 027* 185 937	KR NK	**1988** Hyundai Heavy Industries Co. Ltd.—Ulsan (465) 291,50 48,04 18,000 280,02 48,01 18,01 1 dk	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.200 193 9 Ha (stl) ER	B&W 6L80 Oil 2SA 6Cy. 800 × 2592 16 560bhp (12 181kW) Hyundai SB. & Heavy Industries U
7101841 9WBR 324074	**MUHIBBAH** ex Bhinyo-71 **Tang & Sim Shipping Sendirian Berhad** Kuching Malaysia	**226** 124 —		.... *35,85* 7,27 ... ... 1 dk	**M General Cargo**	Oil 6Cy. 232 × 320 360bhp (265kW) E made65 fitted74 ....
6807228 ODIM B4138 RTm/v	**MUHIEDDINE** ex Adine-81 ex Nina Lonborg-76 ex Trongate-73 ex Holland Park-71 **Khaled Toumeh & Co.** Beirut Lebanon	T.Mk **700** 440 1 631 **1 464** 838 2 621	✠**100A1** SS 10/85 Ice Class 3 ✠**LMC** **UMS** EL M 1$\frac{1}{4}$"U2 FN 1311	**1968**-4 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (787) 77,55 11,92 4,306/5,741 70,16 11,82 6,86 P 15,3 F 11,0 2 dks rf 914 3BH WB565t incl. DTf44t	**M General Cargo** 1 Ho 46,9 ER G.3 115 B.2 945 2 Ha (stl) (each 16,7 × 6,1) ER 4W Der 2(5) 2(3)	MaK Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau West Ger Gen 2 × 84kW 400V 50Hz a.c. 1 × 30kW 220V d.c. Fuel 141,0t (d.o.)
8515661 DALM 14940 Df Esd Gc Pfd Rdr RTm/h/v	**MUHLENBERG** **Partenreederei m.s. "Muhlenberg"** Vega-Reederei Friedrich Dauber Hamburg Federal Republic of Germany	*1 957* *880* 2 886	BV (GL)	**1986** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (964) 87,86 (BB) 11,54 4,668 85,32 11,31 6,76 P 15,0 F 6,8 2 dks	**M General Cargo** 1 Ho 60,5 ER G.3 777 B.3 753 TEU 90 C. 90/20' (40') 1 Ha (stl) (55,9 × 9,3) ER	Deutz SBV6 Oil 4SA 6Cy. 240 × 280 with flexible couplings sr reverse geared to sc. shaft 815bhp (599kW) Kloeckner Humboldt Deutz Gen 1 × 180kW 1 × 60kW 1 × 32kW 220V 60Hz a.c. Thw. thrust propeller fwd Fuel 190,0t (d.o.)-3,5pd
5243346 KETJ 248300 Df Esd Gc Rdr RT	**MUHLENBERG VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 604** 4 549 10 754	AB	**1945** Bethlehem-Fairfield—Baltimore, Md (2490) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. & Mfg. Co. Pittsburg Gen 2 × 300kW 240V d.c. Fuel 2 883,5t (o.f.)

7617759 Y5BX Of Esd Gc Pfd Rdr RT	**MUHLHAUSEN THOMAS-MUNTZER-STADT** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	11 127 6 014 12 350	 DSRK	**1976** VEB Warnowwerft Warnemuende —Warnemuende (349) 150,37 (BB) 21,87 8,960 140,11 21,80 13,64 F 15,3 2 dks, 3rd dk in Nos. 2 - 4 holds	**M General Cargo** Ice strengthened 5 Ho 20,5 16,6 4,1DTp&s 25,4 16,0 ER 13,6 8 TwD G.17 878 B.17 036 In.587 L.403 TEU 368 C.Ho 244/20' (40') C.Dk 124/20' (40') 9 Ha (stl) (12,9 12,9p&s 25,1p&s 12,9p&s × 8,1) ER (3,5p&s × 2,6) 4W Cr 4(8) Der 1(60) 4(12)	MAN K8Z70/120E Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Fuel 301,0t (d.o.) 1 198,0t (hvf)-41,5pd 18,5kn
5243358	**MUHUT** **Government of The Republic of Indonesia** Jakarta Indonesia	118 103 122		**1946** South Coast SB. Soc.—Newcastle, N.S.W. 25,91 6,25 2,820 ... ... 1 dk	**Wood M General Cargo**	Blackstone Oil 4Cy. Blackstone & Co. Ltd. Stamford Fuel (d.o.)
8715493 3ESM7 19580-PEXT Of Esd Gc Pfd Rdr RTv SatCom 1333142	**MUI KIM** **United Universe Inc.** Hongkong Borneo Services Co. Ltd. Panama Panama	*37 086* *22 646* 68 000	**100A1** Class **UMS**	**1989**-11 Hyundai Heavy Industries Co. Ltd.—Ulsan (627) 224,35 (BB) 32,24 13,201 215,02 32,20 18,30 1 dk	**M Bulk Carrier** 7 Ho ER G.80 428 B.76 406 7 Ha (stl) ER	B&W 5S60MCE Oil 2SA 5Cy. 600 × 2292 7 497kW (10 192bhp) Hyundai Engine & Machinery Co. Ltd. Ulsan Gen 3 × 460kW 450V 60Hz a.c.
7823425 611524 Esd Pfd Rdr RT	**MUIT MILACH** **Cape Flattery Fisheries** Seattle, Wa United States of America	179 126 235		**1979** Mid-Coast Marine Inc.—Coos Bay, Or 26,22 2,744 23,91 7,93 3,41 1 dk	**TM Fishing** Stern Trawler In.119	General Motors 12V-71-TI 2 Vee Oil 2SA each 12Cy. 108 × 127 geared to sc. shafts 1 050bhp (772kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
8329488 YZCZ	**MUJAIR** **Government of The Republic of Indonesia (Direktorat Jenderal Perhubungan Darat Ministry of Land Communications)** Jakarta Indonesia	142 77 —	 KI	**1981** P.T. Menara—Tegal 33,00 1,401 28,00 8,01 2,01 1 dk	**TM Ferry**	Yanmar 2 Vee Oil 4SA 12Cy. 480bhp (353kW) Yanmar Diesel Engine Co. Ltd. Japan 8kn
6605890 ULAA M-26549 Of Esd Gc Rdr RT	**MUKACHYEVO** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 202** 3 042 — **9 695** 5 230 12 432	 RS	**1965** Stocznia Gdanska im. Lenina—Gdansk (B44/12) 155,15 20,25 7,862/8,999 143,21 20,17 11,87 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 680 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 11,5) 12W Der 1(60) 4(10) 8(5)	Sulzer 6RD76 Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) H. Cegielski Poznan Fuel 244,0t (d.o.) 866,5t (hvf) 18,75kn
6908577 HZJK SA1478 Of Esd Gc Pfd Rdr RTv SatCom 1743160 SADS	**MUKAIRISH ALSADES** ex Frontier Ace-84 ex Zenkoren Maru No. 2-80 **Nasser M. Almukairish & Partners For Livestock & Meat Trade C.N.P.** Jeddah Saudi Arabia	**28 227** 20 298 26 915	 NK	**1969** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (916) 206,03 (BB) 32,26 8,527 196,04 32,21 17,91 F 16,5 1 dk conv Bulk Carrier 76 conv Vehicles Bulk Carrier 85	**M Livestock Carrier** Mchy.aft	Sulzer 8RD76 Oil 2SA 8Cy. 760 × 1550 12 800bhp (9 415kW) Uraga Heavy Industries Ltd. Tamashima Gen 3 × 300kW 445V 60Hz a.c. Fuel 1 731,5t-45,0pd 14,5kn
7053525 JK3202 105844	**MUKAISHIMA MARU No. 30** **Oki Kanko K.K.** Nishinoshima, Shimane Pref. Japan	169 — —		**1969** Kanbara Zosen K.K.—Onomichi (152) 30,48 10,01 1,601 28,00 9,58 2,21 1 dk	**M RoRo Cargo/Ferry** 130dk P Mchy.aft	Mitsubishi Oil 4SA 6Cy. 200 × 260 360bhp (265kW) Mitsubishi Heavy Industries Ltd. Kobe 9,5kn
6515588 7OMG 015 Of Esd Gc Pfd Rdr RTv	**MUKALLA** ex Renate S-74 ex Golzwardersand-72 **The Yemen Navigation Line** Aden People's Dem. Rep. of Yemen	T.Mk **515** 267 1 871 **993** 593 1 891	 GL	**1965** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (174) 68,99 10,95 4,131/5,119 62,03 10,75 5,85 RQD 14,4 F 7,7 2 dks	**M General Cargo** Ice strengthened 2 Ho each 14,8 ER G.2 290 B.2 062 2 Ha (stl) (each 14,8 × 6,4) ER Der 1(10) 3(3-4)	Deutz RBV8M545 Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 12kn
8117548 A7D6022 053/82 Of Esd Gc Pfd Rdr RTm/h/v	**MUKHTABAR ALBIHAR** **University of Qatar** Doha Qatar	185 45 —	✠**100A1** SS 8/87 stern trawler for service in the Gulf of Oman, Gulf of Aden and Arabian Sea ✠**LMC** **UMS** EL 12,5/19,0U2 FN 251	**1982**-8 Eidsvik Skipsbyggeri A/S—Uskedal (42) 25,61 7,62 3,191 22,23 7,51 3,76 F 16,2 1 dk rf 1092 BK 76 4BH WBnil	**M Research/Fishing** Stern Trawler Oceanographic 1 Ho 1 Ha (stl)	Caterpillar 3412TA Vee Oil 4SA 12Cy. 137 × 152 with clutches, flexible couplings & sr geared to sc. shaft 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 47kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 29,0t (d.o.)-2,5pd 9,5kn
7833200 Of Esd Gc Rdr RT	**MUKHTAR AUEZOV** **U.S.S.R.** U.S.S.R.	**4 417** 1 994 5 485	 RS	**1980** Navashinskiy Shipyard—Navashino 124,42 16,41 5,501 117,02 15,82 7,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.5 800 TEU 165 C. 165/20' 4 Ha (stl) (13,2 × 10,5) (13,2 13,2 13,2 × 12,8) ER Cr 4(8)	Russkiy 6BIRN36/45 2 Oil 2SA each 6Cy. 360 × 450 3 000bhp (2 207kW) Russkiy-Diesel Works Leningrad 13kn
8821230 JK4892 131002 RT	**MUKO MARU** **Bingo Kyodo Kisen K.K.** Numakuma, Hiroshima Pref. Japan	149 — —		**1989** Kanrei Zosen K.K.—Naruto (334) 30,00 3,250 28,00 9,00 4,80	**TM Tug**	Daihatsu 6DLM-26 2 Oil 4SA each 6Cy. 260 × 340 1 472kW (2 001bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan
7331379 J2766 115666 Esd Gc Rdr RT	**MUKO MARU No. 2** **Toyo Kensetsu K.K. (Toyo Construction Co. Ltd.)** Osaka Japan	336 — —		**1973** Naikai SB. & Eng. Co. Ltd.—Setoda (371) 9,63 28,50 9,61 4,02 1 dk RW	**TM Tug**	Daihatsu 6DS-26 2 Oil 4SA each 6Cy. 260 × 320 3 200bhp (2 354kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
6828222 JG2590 105411 Esd Rdr RT	**MUKO MARU No. 3** ex Kanda Maru-88 **Toyo Kensetsu K.K. (Toyo Construction Co. Ltd.)** Tokyo Japan	195 — —	 NK	**1968** Shin Yamamoto Zosen—Kochi (91) 31,77 9,02 3,760 28,50 9,00 3,80 1 dk RW	**TM Tug** Pusher	Fuji 2 Oil 4SA each 8Cy. 320 × 500 2 206kW (2 999bhp) Fuji Diesel Co. Ltd. Tateyama Gen 2 × 28kW 225V a.c. 11,25kn
8311883 Y5DK Of Esd Gc Pfd Rdr RTm/h/v	**MUKRAN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	*21 890* *6 567* 12 019	 DSRK	**1986** VEB Mathias-Thesen-Werft—Wismar (321) 190,79 (BB) 28,00 7,181 173,13 26,01 15,22 F 72,3 2 dks	**TM RoRo Cargo** Rail Vehicles Stern door Lane Length 1578 Cargo Width 3,40 Clear height 5,30 Rail Wagons 103 Mchy.aft	S.K.L. 6VD48/42AL-2 4 Oil 4SA each 6Cy. 420 × 480 sr geared to sc. shafts 10 600kW (14 411bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 1500kW 3 × 530kW 390V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Thw. thrust Contr. pitch propeller Fuel (hvf) 15,5kn

7045671 S6EP 383628 Df Esd Pfd Rdr RTv AMVER	**MULBERA** ex California Star-87 **Austasia Maritime Pte. Ltd.** Austasia Line Pte. Ltd. Singapore Singapore	*18 882* *7 956* 19 114	✠**100A1** CS 3/86 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL H† 2¾"U2 FN 7322	**1971**-5 Bremer Vulkan A.G.—Bremen-Vegesack (975) 188,86 (BB) 25,91 10,059 178,01 25,86 15,27 P 48,5 F 41,2 1 dk rf 152 DK fwd 10BH WB4446t incl. DTf478t	**M Container Ship** Fixed-guides Ref 2bth P 10 Cell. Ho 14,0 13,3 15,4 13,3 14,0 13,3 14,0 14,7 ER 15,9 7,8 In.6 189 TEU 871 C.Ho 618/20' (40') incl. 123 ref C. C.Dk 253/20' (40') 19 Ha (stl) ER	MAN K9SZ90/ Oil 2SA 9Cy. 900 × 1600 26 100bhp (19 198kW) Bremer Vulkan A.G. Bremen-Vegesa 2 AuxB (1 o.f. 1 ex.g) 8kgf/cm² (7,9bar) Gen 4 × 400kW 440V 60Hz a.c. Fuel 278,5t (d.o.) 2 429,5t (hvf) 21,5
8716124 ELKU6 8837 Df Esd Gc Pfd Rdr RT	**MULBERRY** **Pena Blanca Shipping Co. S.A. & La Estrella Shipping S.A.** Monrovia Liberia	*36 623* *17 395* 45 673	NK	**1988** Imabari Zosen—Marugame (1163) 197,90 (BB) 11,019 189,00 32,20 21,60	**M Wood-chip Carrier** 6 Ho ER G.91 760 6 Ha (stl) (12,8 14,4 14,4 14,4 14,4 11,2 × 16,0) ER Cr 3(12)	Mitsubishi 6UEC52 Oil 2SA 6Cy. 520 × 1850 6 804kW (9 250bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya Gen 4 × 624kW a.c.
5243499 Y4SG Df Esd Rdr RT	**MULDE** **VEB Fischfang Sassnitz** Sassnitz German Democratic Republic	**132** 46 —	DSRK	**1956** Stralsund Schiffbau-u. Reparaturswerft —Stralsund 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Halberstadt Oil 4SA 6Cy. 240 × 360 300bhp (221kW) Halberstadt Halberst Gen 2 × 29kW 110V d.c. 9
7366881 WTT2156 554968 Esd Gc Pfd Rdr RT	**MULE** ex Rhonda Martin-86 **Hunter Marine Towing Inc.** New Orleans, La United States of America	**179** 121 —	(AB)	**1974** Halter Marine Fabricators, Inc.—Moss Point, Ms (421) 11,59 3,645 50,45 11,56 4,27 F 15,0 1 dk rf 610	**TM Tug/Supply Ship** Deck Cargo	General Motors 16-645- 2 Vee Oil 2SA each 16Cy. 230 × 254 3 900bhp (2 869kW) General Motors Corp. Electro-Motive Div. La Gra Gen 2 × 75kW a.c. Thw. thrust propeller fwd Fuel 240,0t (d.o.) 12
7907398 IPMI 1351	**MULETTO** **"Augustea" Imprese Marittime S.p.A.** Scinicariello Augustea Ship Management Napoli Italy	**149** 48 —	RI	**1980** Cant. Nav. A. Giorgetti—Viareggio (29) 27,61 7,32 3,371 25,00 7,31 3,71 1 dk	**M Tug**	Nohab F2 Oil 4SA 6Cy. 250 × 300 1 200bhp (883kW) A/B Bofors Nohab Swed
7407403 C9QG Esd Rdr RT	**MULEVE** ex Enid-78 **Empresa Mocambicana de Pesca E.E. (EMOPESCA)** Maputo Mozambique	**109** 74 —	AB	**1975** Sandock-Austral Ltd.—Durban (69) 22,84 6,48 2,439 20,73 6,38 3,33 1 dk BK 152	**M Fishing** Stern Trawler Ref Shrimp-trawl	Caterpillar D353SC Oil 4SA 6Cy. 159 × 203 reverse reduction geare to sc. shaft 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illin Gen 2 × 20kW Fuel 26,5t (d.o.) 8,5
8127103 9V2983 382341 Esd Gc Rdr RTm/v	**MULIA SERAYA** ex Corporate Grace-86 **Equatorial Wood Co. Pte. Ltd.**	**107** 32 —	(NK)	**1981** Corporate Machineries Pte. Ltd.—Singapore (CML69) 22,86 2,010 20,73 6,13 2,60 F 7,1 1 dk	**TM Tug**	Caterpillar D34 2 Vee Oil 4SA each 8Cy. 137 × 165 sr reverse geared to sc. shafts 960bhp (706kW) Caterpillar Tractor Co. Peoria, Illin Gen 2 × 2,5kW 380V 50Hz a.c. Fuel 51,0t (d.o.)-3,0pd 10
8306230 708108 Df Esd Gc RTm/v	**MULLET** **Guyana Fisheries Ltd.** Georgetown, Demerara Guyana	**108** 48 98		**1984** Bender SB. & Repair Co. Inc.—Mobile, Al (194) 2,591 21,95 6,11 3,28 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref	Caterpillar Vee Oil 4SA 8Cy. 137 × 152 sr geared to sc. sh 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illin Gen 2 × 3,25kW 32V d.c. Fuel 43,5t (d.o.)-1,0pd 9,2
7809376 9MAE6 325939 Df Esd Gc Pfd Rdr RT	**MULPHA KLUANG** ex Tunghai Career-84 **Multi Purpose Shipping Corp. Berhad** Pacific Carriers Pte. Ltd. Port Kelang Malaysia	*4 086* *1 902* 4 028	NK	**1979** K.K. Usuki Tekkosho—Usuki (995) 96,40 (BB) 20,05 5,501 89,01 19,99 8,01 P 16,8 F 9,2 1 dk	**M Container Ship** Fixed-guides 4 Ho ER TEU 210 C.210/20' 7 Ha (stl) ER Cr 1(30)	Makita GSLH Oil 4SA 6Cy. 410 × 650 2 800bhp (2 060kW) Makita Diesel Co. Ltd. Takama Gen 3 × 200kW a.c. Fuel 215,0t (d.o.)-11,0pd 12
7506625 9MAH3 325946 Df Esd Gc Rdr RT AMVER	**MULPHA SEREMBAN** ex Java Career-85 ex Issei Maru-81 **Multi Purpose Shipping Corp. Berhad** Pacific Carriers Pte. Ltd. Port Kelang Malaysia	*20 492* *11 792* 34 626	NK	**1976** Onomichi Zosen K.K.—Onomichi (271) 179,91 (BB) 28,45 10,989 170,01 28,40 15,14 P 32,0 F 15,9 1 dk	**M Bulk Carrier** 5 Ho ER G.42 413 B.40 963 5 Ha (stl) (12,6 × 10,5) (20,7 20,8 20,8 20,8 × 13,4) ER 5W Der 5(25)	B&W 6K74 Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Hitachi Zosen Sakurajima Works, Os Gen 3 × 400kW 450V a.c. Fuel 1 897,0t (hvf)-38,0pd 13
7701794 9MAZ3 326043 Df Esd Gc Pfd Rdr RT AMVER	**MULPHA SIBU** ex Chujiang Career-88 ex Wiltshire-80 ex Wild Clover-80 ex Enterprise-78 **Multi-Purpose International Corp. Sendirian Berhad** Pacific Carriers Pte. Ltd. Port Kelang Malaysia	**17 122** 9 583 28 092	NK	**1977** Shin Yamamoto Zosen—Kochi (197) 181,49 25,25 10,073 170,01 25,20 14,00 P 28,0 F 12,4 1 dk	**M Bulk Carrier** 5 Ho 22,1 25,7 25,7 25,7 25,7 ER G.38 289 B.33 901 5 Ha (stl) (14,0 18,3 18,3 19,2 19,2 × 11,8) ER Cr 4(15)	Sulzer 7RN Oil 2SA 7Cy. 680 × 1250 8 496kW (11 550bhp) Mitsubishi Heavy Industries Ltd. K Gen 3 × 350kW a.c. Fuel 1 959,0t (hvf)-40,0pd 13,5
7375181 9MBA3 326052 Df Esd Gc Pfd Rdr RT	**MULPHA SUBANG** ex Wieho Career-89 ex Ansei Maru-81 **Mulpha Subang Maritime Carriers Sendirian Berhad** Pacific Carriers Pte. Ltd. Port Kelang Malaysia	*16 371* *9 346* 27 701	NK	**1974** Onomichi Zosen K.K.—Onomichi (254) 172,35 (BB) 24,64 10,224 163,42 24,60 14,20 P 31,1 F 12,2 1 dk	**M Bulk Carrier** 5 Ho ER G.34 393 B.33 468 5 Ha (stl) (12,6 × 8,6) (19,1 19,2 19,2 19,2 × 12,0) ER Der 5(25)	Sulzer 7RN Oil 2SA 7Cy. 680 × 1250 8 496kW (11 550bhp) Mitsubishi Heavy Industries Ltd. K Gen 3 × 380kW 450V a.c. Fuel 1 489,0t (hvf)-35,0pd 13
7345928 9MAH4 325947 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**MULPHA TAIPING** ex Mutan Career-85 ex Ancud-80 **Multi Purpose Shipping Corp. Berhad** Pacific Carriers Pte. Ltd. Port Kelang Malaysia	**10 054** 6 286 15 899	NK (AB) ✠Classed LR until 9/1/81	**1976**-1 Ast. Alianza S.A.—Avellaneda (11) 144,76 (BB) 20,65 9,321 136,89 20,43 12,73 2 dks, 2nd dk perforated in holds rf nil DK fwd	**M General Cargo** 4 Ho 16,0 32,7 15,2 32,0 ER 4 TwD G.22 478 B.19 892 6 Ha (stl) (each 9,1 × 9,9) ER 12W Cr 6(12,5)	Sulzer 6RN Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Bros. Ltd. Winter Gen 3 × 344kW 380V 50Hz a.c. Fuel 1 220,0t (hvf)-29,0pd 16
7371678 9MBA2 326051 Df Esd Gc Pfd Rdr RT	**MULPHA TAMPIN** ex Amur Career-89 ex Blue Bottle-80 **Mulpha Tampin Maritime Carriers Sendirian Berhad** Pacific Carriers Pte. Ltd. Port Kelang Malaysia	**9 156** 5 576 15 180	NK	**1974** Hashihama Zosen—Imabari (537) 138,46 21,44 9,011 128,00 21,40 11,99 P 25,1 F 9,4 1 dk	**M General Cargo** 4 Ho ER G.19 099 B.18 425 4 Ha (stl) (12,3 19,5 19,5 18,7 × 10,5) ER 4W Der 4(22)	Mitsubishi 8UEC52/1 Oil 2SA 8Cy. 520 × 1050 5 884kW (7 999bhp) Kobe Hatsudoki K.K. K Gen 2 × 320kW a.c. Fuel 1 430,0t (hvf)-29,0pd 14,
7357256 9MAZ2 326042 Df Esd Gc Pfd Rdr RTm/h/v	**MULPHA TAPAH** ex Poyang Career-88 ex Aysen-80 **Multi Purpose Development Sendirian Berhad** Pacific Carriers Pte. Ltd. Port Kelang Malaysia	*9 589* *6 251* 15 793	NK (AB) ✠Classed LR until 12/82	**1976**-8 Ast. Alianza S.A.—Avellaneda (23) 144,76 (BB) 20,68 9,321 135,62 20,65 12,73 2 dks, 2nd dk perforated in holds rf nil DK fwd	**M General Cargo** 4 Ho 16,0 32,7 15,2 32,0 4 TwD G.22 478 B.19 892 6 Ha (stl) (each 9,1 × 9,9) ER 12W Cr 6(12,5)	Sulzer 6RN Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensen Gen 3 × 344kW 380V 50Hz a.c. Fuel 1 220,0t (hvf)-26,0pd 13

7822093 AQOP 317869 Df Esd Gc Pfd Rdr RT AMVER	**MULTAN** **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **8 081** 4 064 14 225 **12 437** 6 917 18 257	✠**100A1** CS 12/85 DTsm — veg. oil ✠**LMC** **UMS** EL Et 577,5/56,0U3 FN 5282	**1980**-12 Mitsui Eng. & SB. Co. Ltd.—Tamano (1205) 153,02 (BB) 23,04 —/9,746 145,01 23,00 13,42 F 12,2 2 dks rf nil pt SF 6BH WB3391T incl. Comb. btm & STs in Nos, 2 & 4 holds 819T, STs in No. 3 hold 1371T	**M General Cargo** pt higher tensile steel 4 Ho 19,9 25,6 6,4DTp&s 25,6 24,7 ER G.23 560 B.22 253 L.1 006 TEU 390 C.Ho 270/20'(40') C.Dk 120/20'(40') 7 Ha (stl) (12,8 19,2p&s 19,2p&s 19,2p&s × 8,0) ER Cr 2(25) Der 5(22)	B&W 6L67GFC Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 8,6kgf/cm² (8,5bar) e(ex.g) 13kgf/cm² (12,8bar) Gen 3 × 580kW 450V 60Hz a.c. Fuel-33,0pd 16,5kn
5132468 HO2191 6087-75A Df Esd Rdr RT	**MULTI SERVICE 125** ex Gloria Carib-83 ex Gloria Maris-83 **Caribbean Heavy Lift Corp.** Tecnicas y Obras Subacuaticas S.L. (TECNOSUB) Panama Panama	**1 456** 713 2 010	(BV)	**1957** N.V. Schbwf. v/h De Groot & Van Vliet —Slikkerveer (320) 77,09 13,92 4,700 70,01 11,70 5,41 1 dk RW	**M General Cargo** 2 Ho ER G.2 618 B.2 473 2 Ha (21,5 11,1 × 6,5) ER 6W Der 1(125) 6(3)	Werkspoor Oil 4SA 8Cy. 390 × 680 1 100bhp (809kW) N.V. Werkspoor Amsterdam Gen 3 × 25kW 1 × 20kW 110V d.c. Fuel 139,0t (d.o.) 10,5kn
7006754 HO4834 11611-82A Df Esd Rdr RT	**MULTI SERVICE 300** ex Gloria Siderum-83 (Port hull) ex Hada II-69 (Stbd hull) ex Hermes-57 **Multi Service Shipping Corp.** Tecnicas y Obras Subacuaticas S.L. (TECNOSUB) Panama Panama	**1 037** 594 1 679	✠**100A1** SS 9/83 ✠**LMC** EL (O) $1\frac{3}{16}$" FN 1283	**1957**-7 (Port hull) N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (319) **1956**-12 (Stbd hull) N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (315) 56,65 20,71 3,652 51,82 20,65 4,09 (Port hull) P11,3 F9,7 1 dk (Stbd hull) P11,9 F28,6 1 dk RW rf 76 widened & joined 69 conv Twin Hull General Cargo 83 3 BH each hull WB907t	**TM Diving Maintenance Support** Twin Hull for offshore installations Moonpool 4 Ho each 29,9p&s ER B.1 919 4 Ha (stl) (11,5p 12,4s 12,1p 9,9s × 5,7) ER 2W Der 1(300) 2(3)	De Industrie 2 Oil 4SA each 8Cy. 305 × 460 1 200bhp (883kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 10kW 110V d.c.
8411009 LNYO 20078 Df Esd Gc Rdr RT	**MULTIND** **Salter Dampskipsselskap A/S** Bodo Norway	*631* *227* 261	(NV)	**1985** Hjorungavaag Verksted A/S—Hjorungavaag (41) 56,01 3,101 45,01 11,26 4,20 1 dk rf 1351 BK 165	**M RoRo Cargo/Ferry** Mchy.aft	Deutz Oil 4SA 6Cy. 240 × 280 geared to sc. shafts 978bhp (719kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 60kW 220V 50Hz a.c. 2 propellers aft, 1 fwd Fuel 32,5t (d.o.) 11kn
8123262 PU-283 Esd Rdr	**MULTIPESCA** **Multipesca S.A. de C.V.** La Union El Salvador	**144** 97 —	(AB)	**1982** Bayou Marine Builders Inc.—Bayou la Batre, Al (M2) 24,11 23,50 7,32 3,66 1 dk BK 178	**M Fishing** Side Trawler	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 reverse reduction geared to sc. shaft 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 30kW 11,5kn
8012580 XYAH Df Esd Gc Pfd Rdr RTm/h/v	**MULTITANK ADRIA** **Partenreederei m.s. "Multitank Adria"** C. F. Ahrenkiel (I.O.M.) Ltd. Yangon Union of Myanmar	**1 906** 1 555 3 561	GL	**1981** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (806) 102,80 (BB) 14,03 5,400 96,78 14,01 6,15 P 19,6 RQD 7,1 F 15,3 1 dk len 85	**M Tanker** Chemical IGS Ice strengthened 9 Ta ER 14 Wing Ta L.4 702	Alpha 12V28/32 Vee Oil 4SA 12Cy. 280 × 320 reduction geared to sc. shaft 2 340bhp (1 721kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn 13,5kn
7924372 XYEU Df Esd Gc Rdr RTm/h/v	**MULTITANK ANTARES** ex Blue Bird-89 ex Bird Island-87 ex Chemtrans Antares-85 **m.t. "Multitank Antares" Tankreederei Ahrenkiel G.m.b.H. & Co. K.G.** C. F. Ahrenkiel (I.O.M.) Ltd. Yangon Union of Myanmar	*2 401* *995* 3 600	GL	**1980** Kroegerwerft G.m.b.H.—Rendsburg (1502) 92,97 13,85 5,701 86,77 13,81 6,91 P 21,7 F 6,1 1 dk len 83	**M Tanker** Chemical Ice strengthened 16 Ta ER L.3 666	MaK 8M452AK Oil 4SA 8Cy. 320 × 450 reduction geared to sc. shaft 3 000bhp (2 207kW) MaK. Maschinenbau G.m.b.H. Kiel Controllable pitch propeller Thw. thrust propeller fwd 14kn
8003890 Df Esd Gc Pfd Rdr RTm/h/v	**MULTITANK ARCADIA** **Partenreederei m.s. "Multitank Arcadia"** C. F. Ahrenkiel (I.O.M.) Ltd. Yangon Union of Myanmar	**1 895** 1 532 3 561	GL	**1980** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (748) 102,80 (BB) 14,03 5,450 96,78 14,01 6,15 P 19,6 RQD 7,1 F 15,3 1 dk len 85	**M Tanker** Chemical IGS Ice strengthened 9 Ta ER 14 Wing Ta L.4 702	Alpha 12U28L-VO Vee Oil 4SA 12Cy. 280 × 320 reduction geared to sc. shaft 2 340bhp (1 721kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 3 × 208kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 13,5kn
8012578 XYAK Df Esd Gc Pfd Rdr RTm/h/v	**MULTITANK ARMENIA** **K.G. "Multitank Armenia" Tankreederei Ahrenkiel G.m.b.H. & Co.** C. F. Ahrenkiel (I.O.M.) Ltd. Yangon Union of Myanmar	**1 906** 1 555 4 051	GL	**1981** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (793) 102,85 (BB) 14,03 5,450 96,78 14,01 6,15 P 19,6 RQD 7,1 F 15,3 1 dk len 85	**M Tanker** Chemical IGS Ice strengthened 9 Ta ER 14 Wing Ta L.4 702	Alpha 12V28/32 Vee Oil 4SA 12Cy. 280 × 320 reduction geared to sc. shaft 2 340bhp (1 721kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 3 × 208kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 13,5kn
8003905 XYAM Df Esd Gc Pfd Rdr RTm/h/v	**MULTITANK ASCANIA** **Partenreederei m.s. "Multitank Ascania"** C. F. Ahrenkiel (I.O.M.) Ltd. Yangon Union of Myanmar	**1 895** 1 532 4 034	GL	**1981** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (768) 102,77 (BB) 14,03 5,450 96,78 14,01 6,15 P 19,6 RQD 7,1 F 15,3 1 dk len 85	**M Tanker** Chemical Ice strengthened 9 Ta ER 14 Wing Ta L.4 702	Alpha 12V28/32 Vee Oil 4SA 12Cy. 280 × 320 reduction geared to sc. shaft 2 340bhp (1 721kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 3 × 208kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 13,5kn
8317980 ELHI6 8117 Df Esd Gc Rdr RT	**MULTITANK CALABRIA** ex Southern Island-87 **Athos Marine Corp.** C. F. Ahrenkiel (I.O.M.) Ltd. Monrovia Liberia	*2 690* *1 059* 4 028	GL	**1984** Buesumer Werft G.m.b.H.—Buesum (2016) 91,72 (BB) 13,59 6,400 83,83 13,56 8,67 2 dks	**M Tanker** Chemical IGS Ice strengthened 6 Ta (s.stl) 12 Wing Ta ER L.3 806 HeCls. BC	MaK 6M453AK Oil 4SA 6Cy. 320 × 420 sr geared to sc. shaft 2 000bhp (1 471kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 240kW 1 × 196kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 12,5kn
8200307 ELHI5 8116 Df Esd Gc Rdr RT	**MULTITANK CATANIA** ex Crest Island-87 **Ararat Maritime Corp. & Multitank Inc.** Tankreederei Ahrenkiel G.m.b.H. & Co. Monrovia Liberia	**1 599** 1 204 3 885	GL	**1983** Buesumer Werft G.m.b.H.—Buesum (1444) 91,72 (BB) 13,64 6,239 83,83 13,61 6,25 P 27,5 B & F 48,5 2 dks	**M Tanker** Chemical IGS Ice strengthened 6 Ta (s.stl) 12 Wing Ta ER L.3 806 HeCls. BC	MaK 6M453AK Oil 4SA 6Cy. 320 × 420 sr geared to sc. shaft 2 000bhp (1 471kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 240kW 1 × 196kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 12,5kn
7216983 ELGA4 90003 Df Esd Gc Rdr RTm/h/v	**MULTITANK FRISIA** ex Ofrisia-74 ex Frisia-73 ex Monsun-72 **Frisia Shipping Corp.** C. F. Ahrenkiel (I.O.M.) Ltd. Monrovia Liberia	**1 577** 982 3 005	GL (BV)	**1972** Kalmar Varv A/B—Kalmar (432) 85,81 12,04 5,450 79,48 12,02 6,61 P 17,7 F 7,7 1 dk	**M Tanker** Chemical Ice strengthened 12 Ta ER L.3 270	Alpha 18V23HU Vee Oil 4SA 18Cy. 225 × 300 2 250bhp (1 655kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 130kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 14,5kn

7024354 P3RN 394361 Df Esd Gc Rdr RTm/h/v	**MULTITANK HAMMONIA** ex Multitank Rhenania-80 ex Skymark-74 **Evergreen Shipping Co. Ltd.** C. F. Ahrenkiel (U.K.) Ltd. Limassol Cyprus	**1 599** 1 088 3 500	GL (NV)	**1970** Ankerlokken Verft Glommen A/S —Fredrikstad (174) 91,19 14,38 5,511 84,84 14,20 6,20 P 21,7 F 20,5 1 dk rf nil	**M Tanker** Chemical Ice strengthened 6 Ta (s.stl) 10 Wing Ta ER L.(oil) 3 606 HeCls. C	Alpha Oil 4SA 6Cy. 280 × 320 1 500bhp (1 103kW) NE 86 MAN-B&W Diesel A/S Ho
7320370 HO6641 Df Esd Gc Rdr RTm/h/v	**MULTITANK HOLSATIA** ex Holsatia-74 **m.t. "Multitank Holsatia" Tankreederei Ahrenkiel G.m.b.H. & Co. KG** C. F. Ahrenkiel (I.O.M.) Ltd. Hamburg Panama	**1 595** 983 3 020	GL (BV)	**1973** Kalmar Varv A/B—Kalmar (434) 85,81 12,04 5,436 79,51 12,02 6,61 P 18,0 F 7,7 1 dk	**M Tanker** Chemical Ice strengthened 12 Ta ER L.3 270	Alpha 16V23L Vee Oil 4SA 16Cy. 225 × 300 2 250bhp (1 655kW) Alpha-Diesel A/S Frederiksh Gen 3 × 130kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7043817 HPQU 9351-HA-F Df Esd Gc Rdr RTh/v	**MULTITANK WESTFALIA** ex Seamark-74 **m.t. "Multitank Westfalia" Tankreederei Ahrenkiel G.m.b.H. & Co. K.G.** Christian F. Ahrenkiel G.m.b.H. & Co. Hamburg Panama **IN PORT DAMAGED 4/80**	**1 599** 1 088 3 350	(GL) (NV)	**1971** Batservice Verft A/S—Arendal (582) 91,22 14,23 5,511 84,87 14,20 6,23 P 22,9 F 22,6 1 dk rf nil	**M Tanker** Chemical Ice strengthened 6 Ta (s.stl) 10 Wing Ta ER L.(oil) 3 606 HeCls. C	Ruston 2 Oil 4SA each 6Cy. 260 × 368 reduction geare to sc. shaft 2 700bhp (1 986kW) English Electric Diesels Ltd. Ruston Eng. Div. Linc Gen 2 × 165kW 1 × 80kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)-9,5pd
6901488 GYYM 305608 Esd Pfd Rdr RTm/v	**MUMBLES** **The Alexandra Towing Co. Ltd.** Swansea United Kingdom	**291** — 190	✠100A1 SS 6/89 tug ✠LMC EL (d) FN 410	**1969**-2 R. Dunston (Hessle) Ltd.—Hessle (S859) 34,29 9,45 3,715 30,18 9,00 4,58 F 12,8 1 dk rf 686 BK 152 3BH WB53t	**M Tug**	Ruston Oil 4SA 9Cy. 318 × 368 sr reverse geared to sc shaft 2 190bhp (1 611kW) Ruston & Hornsby Ltd. Linc Gen 2 × 34kW 440V 50Hz a.c. Fuel 58,0t (d.o.)
5030476 TFNX 0021 Df Esd Gc Rdr RT	**MUMMI** ex Hafsteinn-80 ex Audunn-72 **Rafn H/f** Sandgerdi Iceland	**176** 73 —	(NV)	**1960** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (8) 35,03 6,74 3,188 32,31 6,71 3,46 1 dk rf 1402 BK 89 len 66	**M Fishing** Side-fishing 1 Ho ER 1 Ha (2,9 × 1,1) ER 1W Der 1(3)	Wichmann Oil 2SA 4Cy. 280 × 420 400bhp (294kW) A/S Wichmann Rubbestadne Gen 1 × 17,5kW 1 × 9,5kW 220V 50Hz a.c. Fuel (d.o.)
7601798 A6E2052 449/76	**MUMTAJ** **Sultan Ali Abdulla & Ali Bin Salim Bin Jassim** Dubai United Arab Emirates	**492** 303 600	(AB) ✠	**1977**-1 Mazagon Dock, West Coast Lighterage Co. Pte.—Jamnagar (038) 49,97 9,73 2,417 46,82 9,50 3,20 RFD 7,7 1 dk rf nil	**TM General Cargo Barge** 2 Ho ER G.934 2 Ha (stl) ER	Kelvin 2 Oil 4SA each 8Cy. 165 × 184 sr reverse gear to sc. shafts 560bhp (412kW) Kelvin Diesels Ltd. Glasg Gen 1 × 5kW
5385352 A6E2025 68/76 Df Esd RTm	**MUMTAZ** ex Huzeifa-76 ex Tremont-75 ex Lady Sabina-73 ex Glencullen-68 ex Walcheren-63 **Hamza Maritime** Dubai United Arab Emirates	**410** 207 539	(BV)	**1952** Scheepsw. A. Apol—Wirdum (169) 45,50 7,24 3,296 7,19 P 14,4 RQD 14,7 F 6,4 1 dk RW rf nil	**M General Cargo** 1 Ho 26,9 ER G.765 B.736 2 Ha (8,7 10,2 × 4,3) ER 2W Der 2(2)	MaK Oil 4SA 6Cy. 290 × 420 360bhp (265kW) Maschinenbau Kiel A.G. Gen 1 × 3kW 50V d.c. Fuel 51,0t (d.o.)
7009964 9KYE KT1056 RT	**MUMTAZ** **Naseeb Shipping Co.** Kuwait Kuwait	**158** — —	✠Classed LR until 8/71	**1970**-2 Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (681) 28,28 8,01 2,566 27,01 7,80 3,41 1 dk rf 178	**TM Tug**	MAN 2 Oil 4SA each 6Cy. 235 × 330 700bhp (515kW) Masch. Augsburg-Nuernberg (MAN) Augsb 2 Directional propellers
8604527	**MUN CHANG No. 201** **Mun Chang Fisheries Co. Ltd.** Busan South Korea	**180** — 235		**1986** Dae Dong SB. Co.—Busan (286) 43,01 — 37,55 7,00 3,41 1 dk	**M Fish Carrier**	Daihatsu Oil 4SA 6Cy. 220 × 280 geared to sc. shaft 850bhp (625kW) Daihatsu Diesel Mfg. Co. Ltd. Ja
8703816 HLVT BS-A-2562	**MUN CHANG No. 285** **Mun Chang Fisheries Co. Ltd.** South Korea	**129** — 168		**1987** Dae Dong SB. Co.—Busan (305) 39,65 3,050 32,39 7,51 3,10 1 dk	**M Fishing** Side-fishing Seiner	Pielstick Oil 4SA 8Cy. 255 × 270 sr reverse geared to sc shaft 2 100bhp (1 545kW) Ssang Yong Heavy Industries Co. Ltd. Chang
7626126 Esd Gc Pfd Rdr RT	**MUN SU** ex Norvest Reefer-89 ex Fjellhav-87 ex Tikal-82 **Korea Moran Shipping Co.** North Korea	T.Mk **274** 201 760	BV (NV)	**1977** Moen Slip & Mek. Verksted A/S—Kolvereid (9) 51,59 9,00 —/3,449 47,22 5,31 2 dks rf 500 len 79	**M Refrigerated Cargo Pallets Carrier** Side door Ice strengthened 1 Ho ER 1 Ha (14,4 × 6,9) ER 1W Cr 1(1) Der 1(12)	Caterpillar D379S Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Ill Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller
7219868 HO7130 2054-PEXT Rdr RT	**MUNA III** ex Nego Earl ex Ocean Seven-76 ex Yamazumi Maru No. 2-72 **Wallem Towage & Salvage Pte. Ltd.**	**115** 26 —		**1971** Masui Zosensho K.K.—Nandan (105) 25,66 6,15 2,213 23,02 6,00 2,80 1 dk	**M Tug**	Otsuka Oil 4SA 6Cy. 280 × 400 reverse reduction gear to sc. shaft 750bhp (552kW) K.K. Otsuka Tekkosho Fuel 20,5t
5181445 HO7404 RT	**MUNA VII** ex Helen B.-78 ex Tay River-72 ex Barbara-B-72 ex Barbara-M-69 ex Kanto Maru-68 **Asia Marine Corp. Ltd.**	**166** 47 —	(BV)	**1960** Shimoda Dockyard Co. Ltd.—Shimoda (114) 24,52 7,85 2,782 22,92 7,50 3,61 1 dk	**TM Tug** 1 Ha (0,7 × 0,7)	2 Oil 4SA each 6Cy. 325 × 460 1 650bhp (1 214kW) Nippon Hatsudoki Fuel 52,0t (d.o.)
6610780 RTv	**MUNADHIL** **Kahtan Abbas Al-Fouzan** Kuwait Kuwait	**155** — —		**1966** Argo SB. & Repairing Co.—Perama (46) 22,89 5,62 20,35 5,58 2,49	**M Tug**	Deutz Oil 4SA 8Cy. 220 × 280 Kloeckner Humboldt Deutz Fuel 12,0t (d.o.)
8513405 JG4615 128864 RT	**MUNAKATA MARU** **Munakata Kaiun K.K.** Tokyo Japan	**5 847** — 10 540	NK	**1986** K.K. Taihei Kogyo—Akitsu (1820) 119,41 (BB) 8,022 113,98 18,81 9,50 P 25,0 F 10,1 1 dk	**M Tanker** SBT 14 Ta ER	Hanshin 6EL Oil 4SA 6Cy. 440 × 880 4 500bhp (3 310kW) The Hanshin Diesel Works Ltd. Ak Controllable pitch propeller
8122347 JG4215 125975 Esd Gc Rdr RT	**MUNAKATA MARU No. 5** ex Koan Maru-86 **Munakata Kaiun K.K.** Tokyo Japan	**1 739** 961 3 346	NK	**1982** Kishimoto Zosen K.K.—Kinoe (522) 91,01 13,24 5,701 84,03 13,20 6,41 P 23,2 F 10,4 1 dk	**M Tanker** CBT 10 Ta ER L.(oil) 3 249	Hanshin Oil 4SA 6Cy. 350 × 700 2 400bhp (1 765kW) The Hanshin Diesel Works Ltd. Ak Gen 1 × 200kW 1 × 128kW 445V 60Hz a.c. Controllable pitch propeller Fuel 52,5t (d.o.) 145,0t (hvf)-6,0pd
8122359 JG4261 126064 Esd Gc Rdr RT	**MUNAKATA MARU No. 8** **Munakata Kaiun K.K.** Tokyo Japan	**1 492** — 3 207	NK	**1982** Kishimoto Zosen K.K.—Kinoe (523) 86,70 5,608 80,02 12,70 6,23 P 22,6 F 8,6 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 899	Hanshin Oil 4SA 6Cy. 320 × 640 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Ak Gen 1 × 200kW 1 × 128kW 445V 60Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.) 116,5t (hvf)-5,5pd

8324294	**MUNAKATA MARU No. 21**	*998*		**1984** K.K. Taihei Kogyo—Akitsu (1655)	**M Tanker**	Hanshin
LCO		*299*		64,52 (BB) 4,252	Chemical Sulphur	Oil 4SA 6Cy. 300 × 600
128849	**Munakata Kaiun K.K.**	1 273	NK	59,09 11,41 4,91	Mchy.aft	1 800bhp (1 324kW)
Esd Gc	Tokyo Japan			P 15,0 F 7,7 1 dk	L.510	The Hanshin Diesel Works Ltd. Akashi
Pfd Rdr						Controllable pitch propeller
RT						11,75kn

8514277	**MUNAKATA MARU No. 23**	**994**		**1985** Shinhama Dock K.K.—Anan (765)	**M Liquefied Gas Carrier**	Hanshin
JG4548		—		71,51 4,700	LPG	Oil 4SA 6Cy. 320 × 640
128819	**Munakata Kaiun K.K.**	1 670	NK	66,02 12,01 5,41	2 Ta ER	2 100bhp (1 545kW)
Esd Gc	Tokyo Japan			P 15,0 F 8,0 1 dk	L.(gas) 1 904	The Hanshin Diesel Works Ltd. Akashi
Rdr RT						Gen 4 × 147kW a.c.
						Controllable pitch propeller
						12kn

7380679	**MUNATONES**	**64 695**	GL NV	**1975**-7 Nippon Kokan K.K.—Tsurumi Shipyard,	**M Tanker**	Sulzer 8RND90
EFVZ	ex Ocean Ranger-88 ex Iason-88	45 151		Yokohama (922)	CBT IGS	Oil 2SA 8Cy. 900 × 1550
	ex In-Salah-85 ex Militos-76	123 246	✠Classed LR until 16/11/85	264,02 (BB) 38,05 17,403	5 Ta 8 Wing Ta ER	17 065kW (23 200bhp)
Of Esd	**Refineria de Petroleos del Norte S.A.**			252,00 38,00 22,99	L.(oil) 144 013	Sumitomo Heavy Ind. Ltd. Tamashima
Gc Pfd	**(PETRONOR)**			F 18,9 1 dk		Gen 3 × 680kW 450V 60Hz a.c.
Rdr RT	Bilbao Spain			rf 38		Fuel 282,5t (d.o.) 4 387,5t (hvf) 15,25kn
AMVER						

8706301	**MUNCRECA**	**121**		**1985** V.S.R. B.V.—Made ((4122))	**M Fishing**	Caterpillar
		40		22,71 —	Tuna	Oil 4SA 6Cy. 121 × 152 geared to sc. shaft
	Interbase E.P.	—	BV	7,01 3,51		299bhp (220kW)
	Sao Vicente Cape Verde Republic			1 dk		Caterpillar Inc. Peoria, Illinois

6519144	**MUNDIAL CAR**	T.Mk		**1965** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.	**M RoRo Cargo/General Cargo**	Deutz RBV6M358
ODJX	ex Passat-82	**399**		—Hamburg (560)	Side doors 2(s) Ice strengthened	Oil 4SA 6Cy. 400 × 580
	Beliban Car SARL	295	GL	81,84 13,97 5,260	1 Ho 55,1 ER	1 500bhp (1 103kW)
Of Esd	Aspen Shipping & Trading B.V.	2 133		76,97 13,91 7,85	G.5 858 B.5 462	Kloeckner Humboldt Deutz Koeln
Gc Rdr	Beirut Lebanon			2 dks		Gen 2 × 120kW 1 × 47kW 400/231V 50Hz a.c.
RTm/h/v				rf nil	4 Ha (8,3 11,4 8,9 11,4 × 6,4) ER	Fuel 142,0t (d.o.) 13kn
					Der 2(5) 2(3)	

7021651	**MUNDO**	**197**		**1969** Maestranza y Astillero Delta S.A.—Callao	**Wood M Fishing**	General Motors
		115		27,61 7,60		Vee Oil 2SA 12Cy. 114 × 127
	Peruana de Pesca S.A. (PEPESCA)	—	(BV)	3,69	2 Ho	465bhp (342kW)
	Chimbote Peru			1 dk		General Motors Corp. U.S.A.
						Fuel (d.o.)

7223065	**MUNDOGAS AMERICA**	**28 896**		**1972** Moss Rosenberg Verft A/S—Stavanger	**M Liquefied Gas Carrier**	Sulzer 7RND90
D5VO	ex Garmula-79	22 487		(195)	LPG Atmospheric Ref.	Oil 2SA 7Cy. 900 × 1550
6682	**Mundogas Bermuda S.A.**	39 443	NV	207,07 31,45 11,323	Ice strengthened	20 300bhp (14 932kW)
Of Esd	Furness Withy (Shipping) Ltd.			198,03 31,39 18,60	4 Ta prismatic horizontal ER	Sulzer Bros. Ltd. Winterthur
Gc Pfd	Monrovia Liberia			1 dk	L.(gas) 52 648	Gen 4 × 650kW 440V 60Hz a.c.
Rdr RTv				rf nil		Fuel (d.o.) 16,5kn
SatCom						
1241232						
MGAM						

6812508	**MUNDOGAS EUROPE**	**14 497**		**1968** Ch. Nav. de La Ciotat—La Ciotat (247)	**M Liquefied Gas Carrier**	Fiat A900.6L
D5MW	ex Fernwind-79 ex Kristian Birkeland-75	8 461		171,10 (BB) 24,44 9,030	LPG Atmospheric Ref.	Oil 2SA 6Cy. 900 × 1600
6457	**Mundogas Europe Ltd.**	17 699	NV	159,01 24,40 15,50	Ice strengthened	13 800bhp (10 151kW)
Of Esd	Norwegian Ship Management A/S			1 dk	3 Ta ER	Fiat S.G.M. Torino
Gc Pfd	Monrovia Liberia			rf nil	L.(gas) 22 246 HeCls. B	Gen 3 × 600kW 440V 60Hz a.c.
Rdr RTv						Fuel 175,5t (d.o.) 1 648,5t (hvf)-49,0pd 17kn
SatCom						
1241262						
MGEU						
AMVER						

7226902	**MUNDOGAS ORINOCO**	**36 125**		**1973** Kawasaki Heavy Ind. Ltd.—Kobe (1171)	**M Liquefied Gas Carrier**	MAN K8Z78/155E
3FBK	ex Orinoco Gas-88	26 434		210,45 (BB) 32,54 12,526	LPG Atmospheric Ref.	Oil 2SA 8Cy. 780 × 1550
3210-73C	ex Ogden Bridgestone-85	50 584	AB (NK)	199,96 32,49 21,80	10 Ta (stl) rectangular ER	15 000bhp (11 033kW)
Of Esd	**Mundogas Orinoco Ltd.**			1 dk	L.(gas) 74 578 HeCls. B	Kawasaki Heavy Ind. Ltd. Kobe
Gc Pfd	Norwegian Ship Management A/S			rf 348		Gen 3 × 1000kW 450V 60Hz a.c.
Rdr	Panama Panama					Fuel 2 773,0t (hvf)-54,0pd 15,5kn
RTm/h/v						
AMVER						

6927509	**MUNDOGAS PACIFIC**	**14 867**		**1969** Ch. Nav. de La Ciotat—La Ciotat (260)	**M Liquefied Gas Carrier**	Fiat A900.6L
D5MV	ex Fernwood-79 ex Gas Master-74	8 790		171,10 24,44 8,999	LPG Atmospheric Ref.	Oil 2SA 6Cy. 900 × 1600
6456	**Mundogas Pacific Ltd.**	17 533	NV	160,94 24,41 15,52	Ice strengthened	13 800bhp (10 151kW)
Of Esd	Norwegian Ship Management A/S			P 43,3 F 25,0 1 dk	3 Ta (C.mn.stl) free standing prismatic ER	Fiat S.G.M. Torino
Gc Pfd	Monrovia Liberia			rf nil	L.(gas) 21 794 HeCls. B	Gen 3 × 600kW 440V 60Hz a.c.
Rdr RTv						Fuel 175,5t (d.o.) 1 648,5t (hvf)-49,0pd 18kn
AMVER						

7805540	**MUNEERAH**	**265**		**1978**-8 Sumidagawa Zosen K.K.—Tokyo	**M Tanker**	Yanmar 6GL-ET
		85		(N52-34)	Oil Water	Oil 4SA 6Cy. 240 × 290 reverse reduction geared to sc. shaft
KT1389	**Government of The State of Kuwait (Ministry of Communications, Customs & Ports)**	320	✠Classed LR until 5/6/81	43,31 8,74 2,201	8 Ta ER	
RT				38,99 8,50 2,42		1 100bhp (809kW)
				P 13,2 F 4,3 1 dk		Yanmar Diesel Engine Co. Ltd. Amagasaki
	Kuwait Kuwait			rf 152		Gen 2 × 80kW 420V 50Hz a.c.

7356331	**MUNGO**	**11 739**		**1975** Marine Industrie Ltee.—Sorel, P.Q. (411)	**M General Cargo**	Pielstick 16PC3V-480
C6BV3	ex Calvados-83	7 050		159,01 (BB) 22,97 9,602		Vee Oil 4SA 16Cy. 480 × 520
708877	**Overseas Transport & Chartering Ltd.**	15 599	BV	146,74 22,79 13,19	4 Ho 24,0 27,0 27,0 27,0 ER 10 TwD	13 600bhp (10 004kW)
Of Esd				P 40,3 F 38,1 2 dks, 3rd dk in Nos. 2, 3 & 4 holds	G.25 641 B.22 810	Ch. de l'Atlantique St Nazaire
Gc Pfd	L. Martin & Compagnie				TEU 376 C.Ho 274/20' C.Dk 102/20'	Gen 3 × 600kW 380V 50Hz a.c.
Rdr RT	Nassau Bahamas			rf nil	8 Ha (stl) (13,5 19,5p&s 19,5p&s 19,5p&s × 8,0) ER (7,5 × 8,0)	Fuel 244,0t (d.o.) 1 443,0t (hvf) 18,5kn
AMVER					Cr 3(5) Der 2(30) 2(22)	

7637280	**MUNGO STAR**	**176**		**1978** Esmadan Skibsvaerft ApS—Esbjerg (97)	**M Fishing**	Grenaa 6F24
		91		31,60 7,01	Side Trawler	Oil 4SA 6Cy. 240 × 300
D-280	**Compagnie de Peche et de Mareyage (COPEMAR)**	—		28,38 6,91 3,46	Mchy.aft	600bhp (441kW)
Esd Gc						Grenaa Motorfabrik, A/S Grenaa
Pfd Rdr	Douala Cameroon					
RT						

7726768	**MUNIN**	**4 413**	✠100A1 SS 12/87	**1978**-11 Odense Staalskibsvaerft A/S—Lindo	**General Cargo Barge**	
XP2945	ex Willy-87	3 377	barge	(523)		
M749	**A/S Em. Z. Svitzer**	8 020	Ice Class 3	86,04 19,05 6,708	1 Ho 62,1 ER	
Of Esd	Odense Denmark		EL (P) /38,0	84,59 19,00 10,01	G.10 716	
Gc Rdr			FN 2454	1 dk		Gen 1 × 346kW 380V 50Hz a.c.
RT				rf nil	1 Ha (58,7 × 15,0) ER	Thw. thrust propeller fwd
				2BH WB4138T incl. STs in hold 2418T		

5243736	**MUNIR**	**134**		**1925** J. Koster Hzn. "De Gideon"—Groningen	**M General Cargo Barge**	MWM
	ex Annunziata Madre-49 ex Gozai-34	96		*31,52* 5,36	Mchy.aft	Oil 3Cy. 240 × 360
10028	ex Nesher ex Vita	—		... ...		Motorenw. Mannheim A.G. Mannheim
	Universal Transport Co. Ltd.					
	Dar es Salaam Tanzania			R		

6730023 SJQN Df Esd Gc Pfd Rdr RTv	**MUNKSUND** **SCA Transport A/B** Sundsvall Sweden	*9 261* *4 442* 12 497	✠**100A1** SS 5/88 Ice Class 1 ✠**LMC** **UMS** EL A 2$\frac{3}{16}$"U2 FN 4466	**1968**-3 Lindholmens Varv. A/B—Goteborg (1102) 153,40 20,30 8,414 142,17 20,20 11,21 P 23,8 F 18,3 1 dk rf 279 9BH WB4570t incl. DTsf896t	**M Bulk Carrier** Newsprint 6P 5 Ho 4,8DT 5,5DT 18,2 18,2 18,2 18,2 18,2 ER G.13 352 5 Ha (stl) (17,3T × 11,7) (17,3 17,3 17,3 17,3 × 15,1) ER Cr 2(20)	Pielstick 2 Vee Oil 4SA each 10Cy. 400 × 460 sr geare sc. shaft 8 000bhp (5 884kW) Lindholmens Varv. A/B Gotet 2 AuxB (1 o.f. 1 ex.g) 114lbf/in² (7,9bar) Gen 3 × 360kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 063,0t (d.o.)-26,0pd 16
7023609 OW2070 D2192 Df Esd Pfd Rdr RT	**MUNKUR** ex Cutter VIII-73 **P/f A/S Beta** Fuglafjord Faeroes (Danish)	**408** 210 236	NV (BV)	**1970** Elbewerften Boizenburg/Rosslau—Rosslau (3293) 37,70 8,21 3,468 33,00 8,18 5,49 1 dk rf 191 BK 102	**M Fishing** Stern Trawler Ref 1 Ho 8,5 ER In.332 1 Ha ER	Wichmann Oil 2SA 4Cy. 300 × 450 reduction geared to sc shaft 1 200bhp (883kW) NE 78 A/S Wichmann Rubbestadn Gen 1 × 112kW 1 × 96kW 380V 50Hz a.c. 9
7923380 618064 Rdr RT	**MUNSON TIDE** **Tidewater Fleets Inc.** Tidewater Marine Service Inc. New Orleans, La United States of America	**289** 196 1 000	AB	**1980** McDermott Shipyard—New Iberia, La (124) 3,728 54,87 12,20 4,27 F 16,8 1 dk rf 610	**TM Supply Ship** Deck Cargo	Caterpillar D399S 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Gen 2 × 125kW
7011515 EIMY 402732 Df Esd Gc Pfd Rdr RTm/h	**MUNSTER** ex Cruise Muhibah-89 ex Nordic Sun-86 ex Prinz Oberon-84 ex Prins Oberon-78 **B & I Line Public Limited Company** Dublin Irish Republic	**8 093** 4 599 1 778	✠**100A1** SS 2/89 short international voyages ✠**LMC** EL A† 2$\frac{3}{16}$"U2 FN 3898	**1970**-6 Werft Nobiskrug G.m.b.H.—Rendsburg (663) 134,02 (BB) 21,04 4,922 117,00 20,81 12,50 B 99,7 2 dks, 3rd dk clear of mchy. space rf 178 Coll BH to U dk, 11 to 2nd dk WB349T	**TM Passenger/RoRo Cargo/Ferry** 182cbn 708bth 290dk P Bow door & ramp Stern door/ramp L 4,70 W 5,10 Lane Length 660 Cargo Width 4,00 Clear height 5,20 Cars 250 Trailers 38 Mchy.aft	Pielstick 16PC2V- 2 Vee Oil 4SA each 16Cy. 400 × 460 sr geare sc. shafts 16 000bhp (11 769kW) Blohm + Voss A.G. Hamb Gen 4 × 640kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel (hvf)-51,0pd 2
8601989 DCJB Esd Gc Pfd Rdr RT	**MUNSTERLAND** **A.G. "Ems"** Emden Federal Republic of Germany	*1 859* *642* 572	GL	**1986** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Fbk.—Leer (193) 78,72 (BB) 12,65 2,601 72,67 12,62 6,13 2 dks	**TM RoRo Cargo/Ferry** Deck Cargo 1200dk P Bow door Stern door Lane Length 160 Cargo Width 3,80 Clear height 4,20 Cars 75	Wartsila 8 2 Oil 4SA each 8Cy. 220 × 240 with flexible couplings & reverse reduction geared to sc. shafts 2 310bhp (1 699kW) Oy Wartsila Ab Vaasa/ Gen 2 × 257kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 56,0t (d.o.)-8,0pd 15
7372672 YQCS 303 Df Esd Gc Rdr RT	**MUNTENIA** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**46 900** 30 848 86 094	RNR ✠Classed LR until 13/8/76	**1974**-5 Ishikawajima Harima Heavy Ind. (I.H.I.) —Aioi (2368) 242,12 (BB) 40,06 13,612 230,00 40,01 18,01 F 17,4 1 dk rf nil	**M Tanker** 14 Ta ER L.(oil) 102 190	Sulzer 7RN Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 760kW 1 × 530kW 450V 60Hz a.c. Fuel 3 357,0t (hvf) 15,7
5009312 H8GV 9017-PEXT4 Df Esd Gc Rdr RTv	**MUNZUR** ex Rigel-81 ex Alcor-79 **Munzur Shipping Co. S.A.** Caferoglu Denizcilik ve Ticaret Ltd. Sirketi Panama Panama	**1 742** 876 3 315	AB (GL)	**1957** Fr. Luerssen Werft G.m.b.H. & Co. —Bremen-Vegesack (13267) 95,00 13,62 6,727 86,01 13,59 8,21 F 8,9 1 dk & S dk RW rf 102	**M General Cargo** OSD Ice strengthened 3 Ho ER G.5 852 B.5 170 3 Ha (8,8 × 5,3) (15,3 15,3 × 5,4) ER 10W Der 1(20) 2(10) 6(3-5) 2(3)	MAN Oil 4SA 10Cy. 400 × 600 sr geared to sc. shaf 2 100bhp (1 545kW) Masch. Augsburg-Nuernberg (MAN) Augs Gen 2 × 87,5kW d.c. 1 × 80kW d.c. Fuel 260,0t 12,7
7042837 USSY M-30543 Df Esd Gc Rdr RT	**MUOSTAKH** **U.S.S.R. -North Eastern Department** U.S.S.R.	**3 587** 1 740 4 150	RS	**1970** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 117,00 14,99 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.6 040 B.5 800 4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER Cr 3(2,5-5)	Russkiy 8DR30/ 2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works Lenin 11,7
7353456 Df Esd Gc Pfd Rdr RT	**MUPO** ex Chrysanthemum-83 **Korea Moran Shipping Co.** Government of The Democratic People's Republic of North Korea Nampo North Korea	**7 557** 5 303 11 810	(NK)	**1974** Shikoku Dockyard Co. Ltd.—Takamatsu (777) 139,68 19,26 8,370 130,00 19,21 11,21 P 23,5 F 12,5 1 dk	**M General Cargo** G.16 880 B.15 591 4 Ha (10,5 15,0 15,0 15,0 × 8,4) ER Der 2(54) 14(10)	Mitsubishi 8UEC52/ Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Kobe Hatsudoki Seizosho K 14
7514438 OEML Df Esd Gc Pfd Rdr RTm/h/v	**MUR** ex Agate Prosperity-82 ex Atlantic Prosperity-81 ex Danship-77 Launched as Frendo Danship **m.s. "Mur" Schiffahrtsges. m.b.H.** Osterreichischer Lloyd/ Krohn Shipping Group Wien Austria	*2 201* *1 359* 3 963	GL (NV)	**1977** Eid Verft A/S—Nordfjordeid (8) 82,23 13,37 6,460 75,24 12,50 7,70 2 dks rf nil len 82	**M General Cargo** Ice strengthened 1 Ho 59,3 ER G.4 834 B.4 827 1 Ha (stl) (53,2 × 10,4) ER	Normo LD Oil 4SA 9Cy. 250 × 300 sr geared to sc. shaft 1 575bhp (1 159kW) A/S Bergens M/V Be Gen 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel 162,5t (d.o.)-4,5pd 9,
7926227 YYAV AMMT-1263 Df Esd Gc Pfd Rdr RT AMVER	**MURACHI** ex Caribbean Sprout-81 **Maraven S.A.** Las Piedras Venezuela	**33 204** 23 971 61 570	**100A1** SS 3/86 oil tanker **LMC** **UMS** **IGS** EL P 660,0/78,0U3 FN 11564 (AB)	**1980** Onomichi Zosen K.K.—Onomichi (295) 235,80 (BB) 32,24 12,221 224,01 32,21 19,41 1 dk rf nil 12BH WB30370T incl. DTf1622t STs 26345T	**M Tanker** COW IGS (LR) 7 Ta ER L.(oil) 76 511	B&W 7L67G Oil 2SA 7Cy. 670 × 1700 14 000bhp (10 298kW) Mitsui Eng. & SB. Co. Ltd. Tam AuxB 17,9kgf/cm² (17,6bar) e(ex.g) 22,5kgf/cm² (22,1bar) Gen 3 × 640kW 15
7200611 YDPN RT	**MURAI** ex Independence-85 ex Fairmount ex Osage **P.T. Baruna Raya Logistics Inc.** Jakarta Indonesia	**337** 187 —	KI	**1968** Burton Construction & SB. Corp.—Port Arthur, Tx (429) 50,29 11,59 3,429 47,24 3,97 1 dk	**M Supply Ship** Deck Cargo Anchor-handling	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Fuel (d.o.)
7740348 JG3718 121495 Rdr	**MURAKUMO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**149** — —		**1978** Mitsubishi Heavy Industries Ltd. —Shimonoseki (794) *30,52* 6,30 3,31 1 dk	**Aluminium Alloy TM Patrol Launch**	M.T.U. 16V652 2 Vee Oil 4SA each 16Cy. 190 × 230 4 400bhp (3 236kW) M.T.U. Friedrichshafen GmbH Friedrichs
7731737 SQHT Df Esd Gc Rdr RT	**MURAN** **Gdanskie Przedsiebiorstwo Obrotu Produktami Naftowymi "CPN"** Gdansk Poland	**984** 461 1 330	PR	**1976** Stocznia "Wisla"—Gdansk (ZB1300/01) 64,55 10,42 4,701 60,56 5,21 1 dk	**M Tanker** Oil Vegetable oil Ice strengthened 9 Ta ER L.(oil) 1 550 HeCls. C	Sulzer Oil 4SA 8Cy. 250 × 300 1 470bhp (1 081kW) H. Cegielski Po Gen 2 × 160kW 400V a.c. Fuel 75,5t (d.o.)-5,5pd
7334096 C6BV8 708881 Df Esd Gc Pfd Rdr RTv SatCom AMVER	**MURANO** ex Obo King-86 ex Victoria Venture-81 ex Snestad-78 **Overseas Cosmos Inc.** Nassau Bahamas	**65 579** 49 232 117 863	NV (Class cont.) (BV)	**1974** Empresa Nacional "Bazan" de C.N.M. S.A. —El Ferrol (152) 265,82 (BB) 40,09 16,714 250,02 40,01 22,51 P 48,5 F 21,7 1 dk rf nil	**M Ore/Bulk/Oil Carrier** COW IGS 9 Ho/Ta ER G.146 282 B.131 461 L.(oil) 146 766 Ore 76 688 9 Ha (stl) (19,7 × 13,3) (19,7 19,7 19,7 19,7 19,7 19,7 19,7 19,7 × 13,1) ER	Sulzer 9R Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Ast. Espanoles S.A. Sestao Works, B Gen 2 × 600kW 1 × 450kW 440V 60Hz a.c Fuel 7 671,0t (hvf)-91,5pd

8137847 QYY 3056 Df RT	**MURANO** **Azienda del Consorzio Trasporti Veneziano (A.C.T.V.)** Venezia Italy	**292** 189 55	RI	**1962** Cant. Nav. Off. Mecc. di Venezia—Venezia (173) 36,20 7,78 2,250 33,02 7,75 2,80 1 dk	**TM Ferry**	Isotta Fraschini 2 Vee Oil 4SA each 8Cy. 170 × 170 700bhp (515kW) NE 80 Isotta Fraschini S.p.A. Saronno
5243841 UFR 400	**MURANO** ex Alcamara-49 ex Emilia T **Francesco Torrente** Trapani Italy	**155** 103 —	(RI)	**1945** Antonio Bullo—Chioggia 30,61 7,29 1,191 26,40 7,27 2,85 1 dk	**Wood M General Cargo**	B&W Oil 2SA 3Cy. 230 × 400 180bhp (132kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn
7741938 NPM 22548	**MURASAKI MARU No. 2** ex Musashino Maru No. 7-84 ex Toyo Maru-80 **Fukuyo Sangyo K.K.** Tanabe, Wakayama Pref. Japan	**433** — 1 050		**1969** Hakata Zosen K.K.—Hakata 59,87 — 4,150 55,50 9,30 4,70 1 dk len 84	**M General Cargo** Mchy.aft	Oil Japan
7615933 TCQY 4637 Esd Gc Rdr RT	**MURAT BEY** **Anadolu Denizcilik Nakliyati A.S.** Istanbul Turkey	*1 401* *832* 2 557	AB	**1978** Anadolu Deniz Insaat Kizaklari—Turkey (149) 76,66 11,54 5,371 68,41 11,50 6,51 F 7,4 2 dks rf 114	**M General Cargo** 2 Ho each 25,2 ER G.3 050 B.2 796 2 Ha (stl) (13,7 17,9 × 9,1) ER Cr 3(2,5)	Polar SF112VS-D Vee Oil 4SA 12Cy. 250 × 300 reverse reduction geared to sc. shaft 1 800bhp (1 324kW) A/B Bofors Nohab Sweden Gen 2 × 120kW a.c. 1 × 19,25kW a.c. 10kn
7721859 TC3296 4671 Df Esd Gc Rdr RTv	**MURAT HACIBEKIROGLU** ex Murat III-85 **Murat Denizcilik ve Ticaret A.S.** Istanbul Turkey	**746** 417 —	AB	**1979** Desan Tersanesi Zekeriya Demir—Istanbul (9) 72,65 4,571 65,16 9,25 5,16 P 4,0 F 1,6 1 dk rf nil len & widened 85	**M General Cargo** 2 Ho each 18,1 ER G.1 245 2 Ha (stl) (each 13,2 × 5,0) ER Der 2(3)	S.K.L. 6NVD48A-2U Oil 4SA 6Cy. 320 × 480 960bhp (706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 70kW a.c. 2 × 19kW a.c. 12kn
8330217 TCEE 4595 RT	**MURAT ISIK** **Ayanoglu Nakliyat A.S.** Istanbul Turkey	**388** 266 500		**1976** ....Antalya 50,35 7,52 3,301 ... ... 1 dk	**M Tanker**	Oil 550bhp (405kW) Russkiy-Diesel Works U.S.S.R.
6615699 RTv	**MURAT TURGUT** **Eregli Komurleri Isletmesi** Zonguldak Turkey	**230** 119 436	✠Classed LR until 7/68	**1966**-6 Celiktrans Deniz Insaat—Istanbul (25) 32,52 9,02 2,452 30,79 9,01 2,80 RAD 8,6 RFD 6,4 1 dk rf nil	**M Hopper Barge** Bottom doors 1 Ho 16,0 ER	Alpha Oil 2SA 4Cy. 230 × 400 reverse geared to sc. shaft 310bhp (228kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 15kW 220V d.c. Fuel 8,0t (d.o.) 9kn
8721870 LYKM M-40447 RT	**MURAVYOVO** **U.S.S.R. -"Zapryba"** Liepaya U.S.S.R.	*738* *221* 332	RS	**1986** .............U.S.S.R. 53,74 - 4,360 47,92 10,74 6,00 1 dk rf nil	**M Fishing** Stern Trawler Ref Ice strengthened	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 971kW (1 320bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12,6kn
8139211 TADI 4958 Esd Rdr RTv	**MUREFTE** **Insantas Yapi Malzamesi Ticaret ve Sanayi A.S.** Istanbul Turkey	**397** 279 600		**1981** ....Istanbul 50,12 47,00 8,01 3,61 1 dk	**M Cement Carrier**	Oil 300bhp (221kW) U.S.S.R. 7kn
8133657 UVHR M-39878 Df Esd Gc Rdr RTm/h/v	**MUREKS** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**597** 184 526	RS	**1982** .............U.S.S.R. *55,54* 11,10 4,950 7,50 1 dk	**M Fishing** Tuna Ice strengthened	Oil ....
7042174 YQPP 923 Df Esd Gc Pfd Rdr RT	**MURES** **Intreprinderea de Pescuit Oceanic** Tulcea Romania	**2 173** 924 1 138	RNR	**1970** VEB Volkswerft Stralsund—Stralsund (306) 82,00 13,64 5,193 77,78 13,62 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 055 2 Ha (stl) (2,9 2,3 × 2,3) ER 4W Der 4(3)	S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 336kW 2 × 256kW 390V 50Hz a.c. Controllable pitch propeller Fuel 622,0t (d.o.) 13,5kn
6809343 LZHH 104 Df Esd Gc Rdr RTv	**MURGASH** **Navigation Maritime Bulgare** Varna Bulgaria	**9 068** 4 103 13 902	BR ✠Classed LR until 11/71	**1967**-12 Hitachi Zosen—Innoshima (4173) 139,83 19,46 9,260 130,99 19,40 12,25 P 27,2 F 14,1 1 dk rf 102 DK fwd	**M Bulk Carrier** Ice strengthened 5 Ho 22,7 13,7 15,1 25,7 18,2 ER G.15 960 HeCls. B 5 Ha (stl) (10,9 × 8,9) (7,6 7,6 16,6 10,5 × 10,5) ER Cr 3(10)	B&W 6-62VT2BF-140 Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 280kW 390V 50Hz a.c. Fuel 85,0t (d.o.) 884,0t (hvf)-21,0pd 13,5kn
7505279 PPKR 9031 Df Esd Gc Pfd Rdr RT AMVER	**MURIAE** **Petroleo Brasileiro S.A. (PETROBRAS)** Frota Nacional de Petroleiros (FRONAPE) Rio de Janeiro Brazil	**77 929** 53 153 133 752	**✠100A1** SS 4/89 ore or oil carrier **✠LMC** **UMS** **IGS** EL Z† 742,5/100,0U3 FN 17891	**1979**-6 Verolme Est. Reunidos do Brasil S.A.—Angra dos Reis (B48) 276,59 (BB) 43,54 16,123 265,01 43,50 24,01 1 dk rf nil 8BH WB49077T incl. clean ballast tanks 25925T	**M Ore/Oil Carrier** IGS (LR) 5 Ho 34,9 40,0 40,0 40,0 40,0 8 Wing Ta ER L.(oil) 164 975 Ore 74 055 10 Ha (stl) (each 12,9 × 12,9) ER	Sulzer 10RND90 Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) Ishikawajima do Brasil Rio de Janeiro 2 WTAuxB 20kgf/cm² (19,7bar) hs994,1 e(ex.g) 24kgf/cm² (23,6bar) Spt 330°C 20kgf/cm² (19,7bar) Gen 3 × 1200kW 450V 60Hz a.c. Fuel 690,0t (d.o.) 7 151,0t (hvf) 16kn
5243944 EDOV 961 Df Esd RT	**MURIEL** **Pesquerias Mar Sierra S.A.** Huelva Spain	**172** 60 —	BV	**1962** Maritima del Musel S.A.—Gijon (31) 33,20 6,51 3,404 29,01 6,42 3,76 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0)	Werkspoor Oil 4SA 6Cy. 270 × 500 825bhp (607kW) NE 83 Fabrica de San Carlos S.A. San Fernando Gen 2 × 100kW 110V d.c. Fuel 47,5t (d.o.) 12,25kn
7368401 EI2441 402486 D 92 Esd Gc Pfd Rdr RT	**MURIEL GRACE** ex Twee Gebroeders-87 **Ben Eadair Fishing Co. Ltd.** Dublin Irish Republic	**320** 137 —		**1973** Schps. Boot-Leiden B.V.—Leiden (1476) 40,57 9,45 4,014 35,74 9,22 6,46 2 dks	**M Fishing** Side Trawler	Stork Oil 4SA 6Cy. 280 × 300 2 160bhp (1 589kW) NE 82 Stork-Werkspoor Diesel B.V. Zwolle
5314573 WH5439 204605 Rdr RT	**MURIEL McALLISTER** ex Saturn-80 ex Bern-56 **McAllister Brothers Inc.** New York, NY United States of America	**252** 171 —		**1907** Neafie & Levy Ship & Engine Building Co.—Philadelphia, Pa 34,14 7,50 ... ... R	**M Tug**	General Motors Oil 2SA 16Cy. 222 × 267 1 700bhp (1 250kW) NE — General Motors Corp. U.S.A.
7825033 3EWX6 18803-YJ Df Esd Gc Pfd Rdr RT	**MURIER** ex Jane Ann-88 **Murier (Panama) S.A.** Panama Panama	**10 920** 7 286 17 806	NK	**1979** K.K. Uwajima Zosensho—Uwajima (2097) 146,09 9,314 137,00 22,86 12,60 P 25,0 F 10,4 2 dks	**M General Cargo** 4 Ho ER G.23 552 B.21 644 4 Ha (stl) (14,4 19,2 19,2 19,2 × 11,8) ER Der 1(80) 4(25)	MAN K8Z52/90N Oil 2SA 8Cy. 520 × 900 5 884kW (7 999bhp) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 340kW 450V 60Hz a.c. Fuel 116,0t (d.o.) 1 267,0t (hvf)-21,0pd 14kn

5243970 303770	**MURIUS** **Williams Shipping Marine Ltd.** Cowes United Kingdom	**125** 75 213		**1962** R. Dunston Ltd.—Thorne (T1112) 29,77 6,18 1,982 27,44 6,10 2,37 1 dk	**TM General Cargo Barge** 1 Ho 17,6 ER 1 Ha (13,4 × 4,1) ER	Kelvin 2 Oil 4SA each 3Cy. 152 × 229 132bhp (97kW) Bergius Co. Ltd. Glas Fuel (d.o.)
6707569 UQIG M-29720 Df Esd Gc Pfd Rdr RT	**MURMAN** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	T.Mk **1 978** 828 — **3 234** 1 501 4 302	RS	**1967** VEB Schiffswerft "Neptun"—Rostock (240) 105,90 14,64 5,160/6,571 95,71 14,61 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 767 4 Ha (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,9 × 8,8) 8W Der 1(35) 4(5) 4(3)	MAN K6Z57/ Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) VEB Dieselmotorenwerk Rostock (DMR) Ros Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 14,
5244015 Df Rdr	**MURMANETS**	**533** — 355	(RS)	**1954** Wartsila Kon. Crichton-Vulcan—Turku/Abo (966) 47,91 9,96 4,080 42,60 9,50 4,70 1 dk	**S Tug** Ice strengthened 1W Der 1(1)	T 3Cy. 420 700 & 1150 x 700 800ihp (588kW) Wartsila Kon. Crichton-Vulcan Turku/
7830868 ULEL M-35553	**MURMANRYBA** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**1 085** 229 404	RS	**1979** ..............U.S.S.R. 58,58 12,68 4,671 51,62 5,92	**D-E Tug** Salvage	2 Oil driving gen. connected to elec. motor U.S.
7630256 UQAU M-34586 Df Esd Gc Rdr RT	**MURMANSELD** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1976** ..............U.S.S.R. 83,90 14,03 5,720 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.236 In.1 348 L.14 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha P Controllable pitch propeller
6723678 UZIP M-17201 Df Esd Gc Pfd Rdr RT	**MURMANSK** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**9 420** 1 135 5 609	RS	**1968** Oy Wartsila Ab—Helsinki/Helsingfors (385) 122,23 24,57 10,503 103,69 23,50 14,05 3 dks	**TrD-E Icebreaker** Ice strengthened 4 Ho G.860 4 Ha (2,4 × 2,8) (1,9 × 1,5) (1,9 × 1,0) (1,2 × 1,6) 2W Cr 2(10) 2(3) Der 2(1,5)	Sulzer 9M 8 Oil 2SA each 9Cy. 510 × 550 total 26 000bh (19 125kW) driving 8 gen. each 2 610kW d. connected to 4 elec. motors each of 5 500s (4 046kW) & sc. shafts Oy Wartsila Ab Vaasa/
5244027 UFHP M-26827 Df Esd Gc Rdr RT	**MURMASHI** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**3 174** 1 700 4 388	RS	**1960** VEB Schiffswerft "Neptun"—Rostock (286) 104,20 14,43 6,560 95,71 14,36 7,90 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (8,9 × 5,8) (7,7 × 6,9) ER (7,7 7,7 × 6,9) 8W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. 2 500bhp (1 839kW) Goerlitzer Masch. Go Gen 3 × 184kW 400V Fuel 242,0t (d.o.) 152,5t (hvf)
8922541 Esd Rdr RT	**MUROM** **U.S.S.R.** U.S.S.R.	*15 903* *8 105* 17 850		**1989** VEB Warnowwerft Warnemuende —Warnemuende (143) 173,51 10,002 161,02 23,03 13,72 1 dk	**M RoRo Cargo/General Cargo** TEU 619 C. 619/20'	MAN K5SZ70/ Oil 2SA 5Cy. 700 × 1250 7 600kW (10 332bhp) VEB Dieselmotorenwerk Rostock (DMR) Ros Gen 4 × 580kW 390V 50Hz a.c. Thw. thrust propeller fwd Fuel 485,0t (d.o.) 1 946,0t (hvf)
5244041 UJJE M-26087 Df Esd Gc Rdr	**MUROM** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**642** 270 474	RS	**1957** Stocznia Gdanska im. Lenina—Gdansk (B14/12) 59,24 9,12 4,331 53,85 8,97 4,96 1 dk	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.338 2 Ha (1,5 3,0 × 1,4) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 x 640 800ihp (588kW) H. Cegielski Po Fuel (o.f.)
7042124 EWDE M-30992 Esd Rdr RT	**MUROMETS** **U.S.S.R. -"Sevryba"** Arkhangelsk U.S.S.R.	**224** — 91	RS	**1970** VEB Schiffswerft "Edgar Andre" —Magdeburg (7033) 34,78 8,51 2,969 30,41 8,21 3,81 1 dk	**M Tug** Ice strengthened	S.K.L. Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magde Controllable pitch propeller 11
7036292 HP4825 14101-KJ Rdr RT	**MURORAN** ex Muroran Maru-87 **Trust Union Shipping Corp.** Hayashi Marine Co. Ltd. Panama Panama	**1 215** 378 956		**1970** Narasaki Zosen K.K.—Muroran (739) 74,71 (BB) 12,83 3,861 69,02 12,81 4,70 1 dk	**TM RoRo Cargo/Ferry** 358P	Daihatsu 8DS 4 Oil 4SA each 8Cy. 260 × 320 geared to sc. shafts 6 400bhp (4 708kW) Daihatsu Diesel Mfg. Co. Ltd. O Gen 2 × 100kW 225V a.c. Fuel 80,0t (d.o.)-15,0pd
7935060 3EUD7 19638-PEXT Rdr RT	**MURORAN** ex Eizan Maru-89 **World Liberty S.A.** Panama Panama	**697** 507 1 774	NV (Class cont.)	**1979** Sasaki Zosen K.K.—Kinoe (267) 69,80 4,606 65,00 11,00 5,01 1 dk	**M Tanker** Mchy.aft	Akasaka DM Oil 4SA 6Cy. 360 × 540 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7104025 JD2085 106343 Rdr RT	**MURORAN MARU No. 2** **Higashi Nippon Ferry Co. Ltd.** Hakodate, Hokkaido Pref. Japan	**1 215** — 853		**1971** Narasaki Zosen K.K.—Muroran (740) 74,68 12,83 3,874 68,99 12,81 4,70 1 dk	**TM RoRo Cargo/Ferry** 358dk P Trailers 24	Daihatsu 8DS 4 Oil 4SA each 8Cy. 260 × 320 geared to sc. shafts 6 400bhp (4 708kW) Daihatsu Diesel Mfg. Co. Ltd. O Gen 2 × 125kW 225V a.c. Fuel 80,0t (d.o.)-15,0pd
7419793 JHIK 117547 Df Esd Gc Rdr RT	**MUROTO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**942** — 366		**1974** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (392) 9,63 3,201 70,01 9,61 5,29 1 dk	**TM Patrol Ship**	Fuji 8S 2 Oil 4SA each 8Cy. 400 × 580 3 500bhp (2 574kW) Fuji Diesel Co. Ltd. Tate
7941942 ZCPQ 399496 RT	**MURPHEY'S LAW** ex Caymania C. I.-82 ex Gulfantic-81 **Grier Ltd.** Georgetown Cayman Islands (British)	**144** 102 —		**1980** Bayou Marine Builders Inc.—Bayou la Batre, Al 7,24 25,23 3,54 1 dk	**M Fishing** Stern Trawler	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria,
5407277 VCFW 318684 Df Esd Gc Rdr RTh/v	**MURRAY BAY** **The CSL Group Inc.** Canada Steamship Lines Inc. Toronto, Ont. Canada	**17 873** 12 739 27 362	✠100A1 Lake SS 10/88 Great Lakes & River St. Lawrence service **✠LMC** EL (ot) 2⅜"SQ FN 7524	**1963**-7 Collingwood Shipyards—Collingwood, Ont. (177) 222,51 22,99 8,154 216,06 22,88 11,94 Ba 28,4 F 18,6 1 dk rf 76 3BH WB11245t	**S Bulk Carrier** 4P 6 Ho 27,4 29,2 29,2 29,2 29,2 30,1 ER G.35 566 17 Ha (stl) (each 6,1 × 16,3) ER	2 S Turb dr geared to sc. shaft 10 000shp (7 356kW) Pame The John Inglis Co. Ltd. Toronto 2 WTB 575lbf/in^2 (39,7bar) Spt 407,3°C 515lbf/in^2 (35,6bar) hs1083,3 Gen 1 × 600kW 1 × 500kW 550V 60Hz a.c. Fuel 635,0t (o.f.)

6805488 C2SW 208097 Df Esd Gc Pfd Rdr RTm	**MURRAY EXPRESS** ex Avalo-83 ex Federal Avalon-80 ex Seaspeed Trailer-74 ex Skyway-73 ex Mandeville-70 **Philippine Pacific Ocean Lines Inc.** Vroon B.V. Manila Philippines	**1 221** 386 1 388	**100A1** SS 7/85 **LMC** EL R $1\frac{11}{16}$"SQ FN 1961 (NV)	**1968** Trosvik Verksted A/S—Brevik (88) 92,00 18,01 4,769 80,40 17,40 6,99 B & F 75,0 2 dks rf 1499 conv Vehicles RoRo Cargo 80 WB923T incl. DTf 99T	**TM Livestock Carrier** OSD Mchy.aft	MaK 2 Oil 4SA each 8Cy. 320 × 450 sr geared to sc. shafts 2 800bhp (2 060kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 224kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 288,5t (d.o.) 15kn
6514651 6ZHN 2169 Df Esd Gc Rdr RTm/h/v AMVER	**MURRAYEVERETT** **Everett-Orient Line Inc.** Monrovia Liberia	**5 853** 3 299 8 485	AB	**1965** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (158) 139,45 18,70 7,589 130,00 18,62 11,00 F 9,8 2 dks & S dk RW rf 178	**M General Cargo** OSD 3 Ho -DTp&s 21,1 21,4 23,7 ER -DTp&s 10 TwD G.15 614 B.14 535 L.713 5 Ha (stl) (8,9 × 5,6) (12,8 12,8 12,8 × 7,0) ER (9,6 × 7,0) 16W Der 1(35) 1(20) 6(10) 10(5)	Sulzer Oil 2SA 6Cy. 680 × 1250 6 600bhp (4 855kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 240kW 450V 60Hz a.c. Fuel 298,0t (d.o.) 819,0t (hvf)-21,5pd 14kn
8127359 WUS6476 647674 Esd Gc Pfd Rdr RTv	**MURRILL TIDE** **Tidewater Venice Inc.** Tidewater Marine Service Inc. Morgan City, La United States of America	**280** 191 1 087	AB	**1982** Halter Marine Inc.—Lockport, La (1001) 62,34 13,11 4,301 57,92 12,82 4,88 B 11,0 F 17,7 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	General Motors 16-645-E7 2 Vee Oil 2SA each 16Cy. 230 × 254 sr reverse geared to sc. shafts 6 140bhp (4 516kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel-20,0pd 12kn
8409769 WKV 2177 Df Esd Gc Pfd Rdr RTv SatCom 1640237 AMVER	**MURSHIDABAD** **The Shipping Corporation of India Ltd.** Bombay India	*28 739* *15 763* 44 415	IRS NV	**1987** Daewoo SB. & Heavy Machinery Ltd.—Koje (1042) 189,01 (BB) 30,41 11,300 181,01 30,04 16,41 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.52 560 5 Ha (stl) ER Cr 5(25)	B&W 6L60MCE Oil 2SA 6Cy. 600 × 1944 7 944kW (10 800bhp) Korea Heavy Industries & Construction Co. Ltd. Changwon Gen 3 × 600kW 1 × 540kW 1 × 132kW 380V 50Hz a.c.
7121396 HBDM 120 Df Esd Gc Rdr RTm/h/v	**MURTEN** ex Katrin Schulte-83 **Keller Shipping AG** Basle Switzerland	T.Mk **645** 386 1 434 **1 599** 1 097 2 704	GL	**1971** Schulte & Bruns—Emden (267) 76,31 12,25 4,319/6,030 70,01 12,21 7,01 F 9,8 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 794 B.3 398 2 Ha (stl) (each 17,0 × 8,9) ER Cr 4(5)	Deutz RBV6M358 Oil 4SA 6Cy. 400 × 580 1 800bhp (1 324kW) Kloeckner Humboldt Deutz Koeln 12kn
7526912 YTFJ Df Esd Gc Pfd Rdr RTv SatCom 1610110 OYTZ	**MURTER** ex Songkhla-85 **Ganton Shipping Corp. S.A.** Slobodna Plovidba Sibenik Yugoslavia	**16 123** 9 690 23 315	✠**100A1** CS 4/87 strengthened for heavy cargoes, Nos. 1, 3 & 5 holds or Nos. 2 & 4 holds may be empty ✠**LMC** **UMS** EL Ht $2\frac{7}{16}$"U3 FN 5823	**1977**-7 Mitsui Eng. & SB. Co. Ltd.—Tamano (1104) 158,02 (BB) 24,85 10,200 150,02 24,78 14,03 P 29,6 F 11,9 1 dk, 2nd dk in Nos. 2 & 4 holds rf nil SF 7BH WB11530T incl. Comb. btm & STs in holds 2603T Topside tanks in holds 1911T & No. 3 hold 5912T	**M General Cargo/Container Ship** Fixed-guides 5 Ho 18,3 27,2 19,9 27,2 18,3 2 TwD G.31 081 B.29 934 TEU 792 C.Ho 336/20' 30/40' C.Dk 396/20' (40') incl. 48 ref C. 9 Ha (13,5 × 10,6) (20,8p&s 13,5p&s 20,8p&s 13,5p&s × 8,9) ER Cr 6(15)	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Mitsui Eng. & SB. Co. Ltd. Tamano 2 AuxB (1 o.f. 1 ex.g) 8kgf/cm² (7,9bar) Gen 3 × 560kW 450V 60Hz a.c. Fuel 256,0t (d.o.) 1 632,0t (hvf)-42,5pd 16,25kn
7385174 CUZC Df Esd Gc Pfd Rdr RT	**MURTOSA** **Empresa de Pesca de Aveiro S.a.r.l.** Aveiro Portugal	**1 107** 597 593	✠**100A1** SS 8/89 stern trawler Ice Class 3 ✠**LMC** **UMS** EL L $1\frac{1}{4}$"U2 FN 1021	**1976**-6 Est. Nav. de Viana do Castelo—Viana do Castelo (96) 61,42 11,74 4,414 54,41 11,69 7,07 B 6,1 2 dks rf 610 Box K 254 Coll BH to U dk,6 to 2nd dk WB9T	**M Fishing** Stern Trawler Ref	Fairbanks, Morse Oil 2SA 10Cy. 206 × 254 2 000bhp (1 471kW) E made72 fitted75 Fairbanks, Morse (Canada) Ltd. Kingston, Ont. db 10kgf/cm² (9,9bar) Gen 2 × 304kW 2 × 200kW 220/380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd (disconnected)
5244156 DJDA Esd Rdr RTm/v	**MURWIK** **Forde-Reederei G.m.b.H.** Flensburg Federal Republic of Germany	**148** 95 —	GL	**1960** Husumer Schiffsw.—Husum (1162) 33,15 6,48 1,350 29,29 6,20 2,32 1 dk	**M Ferry** 300P Ice strengthened	MaK Oil 4SA 6Cy. 180 × 240 240bhp (177kW) E made58 fitted60 Maschinenbau Kiel A.G. Kiel 10kn
7825875 HO3184 Esd RT	**MUSA** **Banco Nacional de Panama** Balboa Panama	**119** 41 110		**1979** Ast. Picsa S.A.—Callao (428) 21,70 6,94 19,61 6,71 2,75 1 dk	**M Fishing** Side-fishing Seiner	Caterpillar Oil 4SA 6Cy. 137 × 165 275bhp (202kW) Caterpillar Tractor Co. Peoria, Illinois
6600151 UTQB M-28106 Df Esd Gc Pfd Rdr RT	**MUSA DZHALIL** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 428** 2 926 — **10 109** 5 132 14 170	RS	**1965** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (256) 159,42 21,32 8,221/9,700 148,39 21,19 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.19 368 5 Ha (stl) (9,8 × 9,5) (12,8 19,9 12,0 × 11,1) ER (10,3 × 9,5) 12W Der 1(60) 12(5) 1(3)	B&W 8-74VT2BF-160 Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) R.O. Tvornica Dizel Motora "Uljanik" Pula Fuel 207,5t (d.o.) 2 131,5t (hvf) 19,5kn
6713544 LZGW 30A Df Esd Gc Rdr RTv	**MUSALA** **Navigation Maritime Bulgare** Varna Bulgaria	**9 068** 4 103 14 030	BR ✠Classed LR until 6/71	**1967**-5 Hitachi Zosen—Innoshima (4152) 139,83 19,46 9,262 130,99 19,40 12,25 P 27,2 F 14,1 1 dk rf 102 DK fwd	**M Bulk Carrier** Ice strengthened 5 Ho 22,7 13,7 15,1 25,7 18,2 ER G.15 960 HeCls. B 5 Ha (stl) (10,9 × 8,9) (7,6 7,6 16,6 10,5 × 10,5) ER	B&W 6-62VT2BF-140 Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) Maizuru Jukogyo Maizuru Gen 3 × 280kW 390V 50Hz a.c. Fuel 85,0t (d.o.) 884,0t (hvf)-21,0pd 13,5kn
8422474 YDXB 66408/ S+DDA	**MUSALLA** **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	**738** — 275	KI	**1986** P.T. Intan Sengkunyit—Palembang (313) 32,03 8,84 2,850 27,77 8,81 3,76 1 dk	**M Tug** Fire-fighting	Niigata 6L25BX 2 Oil 4SA each 6Cy. 250 × 320 3 000bhp (2 207kW) Niigata Eng. Co. Ltd. Japan
7344869 RT	**MUSANDAM** **Port Services Corp. Ltd.** Muscat Oman	**215** 63 —	AB	**1974** Asia Pacific Shpyd (Pte) Ltd.—Singapore (111) 28,66 3,382 26,19 8,54 3,87 1 dk	**TM Tug**	Caterpillar D348TA 2 Vee Oil 4SA each 12Cy. 137 × 165 reverse reduction geared to sc. shafts 1 450bhp (1 067kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW Fuel 151,5t 10kn
7206457 P3CZ2 708026 Df Esd Gc Pfd Rdr RTv	**MUSASHI** ex Cassiopeia Maru-85 ex Ocean Harmony-81 **Kitsa Shipping Co. Ltd.** Limassol Cyprus	**30 778** 22 152 62 650	BV (AB) (NK)	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.) —Nagoya (2278) 223,02 (BB) 32,24 12,818 213,01 32,20 18,39 F 15,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,5 24,0 24,0 24,0 24,0 24,0 24,0 ER G.74 064 HeCls. ptB 7 Ha (stl) (12,8 14,4 14,4 14,4 14,4 14,4 14,4 × 14,4) ER	Sulzer 7RND76 Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 420kW 450V 60Hz a.c. Fuel 195,0t (d.o.) 3 492,0t (hvf)-48,5pd 14,5kn
5421493	**MUSASHI MARU No. 2**	**224** 141 409		**1961** Kanawa Dockyard Co. Ltd.—Hiroshima 36,99 7,42 2,693 35,01 7,37 3,00 1 dk	**M Tanker** 3 Ta ER L.(oil) 473	Oil 4SA 4Cy. 240 × 370 250bhp (184kW) Yanagihara Tekkosho Yoshida Fuel 4,5t-1,0pd 8kn

7321051 3ESF5 17985-MF Df Esd Gc Pfd Rdr RTv SatCom AMVER	**MUSASHI SPIRIT** ex Licorne Atlantique-87 **VSSI Navigation Inc.** Teekay Shipping Co. Inc. Panama Panama	**131 618** 100 463 258 268	BV	**1973** Mitsubishi Heavy Industries Ltd.—Nagasaki (1692) 335,67 (BB) 53,65 20,619 320,05 53,60 27,51 F 26,6 1 dk rf nil	**S Ore/Oil Carrier** 4 Ho 61,4 56,9 61,4 66,6 10 Ta ER G.154 487 L.(oil) 164 235 HeCls. B 8 Ha (stl) (each 15,7 × 14,0) ER	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Mitsubishi Heavy Industries Ltd. Naga Gen 1 × 1400kW 2 × 680kW 440V 60Hz a.c Fuel 12 893,5t (o.f.)-163,5pd
7648447 JG3029 111059 Rdr	**MUSASHINO MARU No. 11** ex Sanpo Maru No. 10-82 **K.K. Musashino** Tateyama, Chiba Pref. Japan	**499** 267 1 082		**1971** Kyoei Zosen K.K.—Mihara 57,49 3,990 52,51 9,40 4,35 1dk	**M Tanker** 6 Ta ER L.(oil) 956	Hanshin Oil 1 350bhp (993kW) The Hanshin Diesel Works Ltd.
7722786 9KHC Esd Gc RT	**MUSAYER** **Government of The State of Kuwait (Ministry of Communications, Customs & Ports)** Kuwait Kuwait	**188** — 63	✠Classed LR until 7/5/82	**1978**-12 Sanyo Zosen K.K.—Mukaishima (771) 28,78 8,69 3,969 27,84 8,50 3,51 1 dk rf 203	**TM Tug** Fire-fighting Tractor	M.T.U. 12V396T 2 Vee Oil 4SA each 12Cy. 165 × 185 sr geared sc. shafts 2 040bhp (1 501kW) M.T.U. Friedrichshafen GmbH Friedrichsh Gen 2 × 32kW 420V 50Hz a.c. 2 Directional propellers
8623872 Rdr RT	**MUSCAT** **Port Services Corp. Ltd.** Muscat Oman	**150** — —	AB	**1974** Goko Zosen K.K.—Kitakyushu (1007) 26,80 2,550 23,50 7,41 3,36 1 dk	**TM Tug**	Fuji 2 Oil 4SA each 6Cy. 275 × 410 1 900bhp (1 398kW) Fuji Diesel Co. Ltd. Gen 2 × 34kW a.c. Fuel (d.o.)
6803650 ELBS9 7157 Df Esd Gc Pfd Rdr RTv SatCom 1242776 MUSC	**MUSCAT CEMENT** ex Skyros-81 ex Apache-79 ex Ivory Sun-78 ex Fernstar-73 **Vistula Shipping Corp.** Scandic Ship Management Ltd. Monrovia Liberia	**24 529** 14 439 54 749	NV (GL)	**1967** Hitachi Zosen—Innoshima (4135) 174,71 39,04 14,690 165,00 38,99 19,66 P 50,9 F 22,9 1 dk rf 102 shortened 82 conv Ore/Oil Carrier 82	**M Processing/ Cement Storage Ship** Str. heavy cargoes 3 Ho ER G.35 087 HeCls. B 6 Ha (stl) (each 10,0 × 15,0) ER Der 2(10) 2(7) 2(1,5)	B&W 9-84VT2BF Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 226kW) Hitachi Zosen Sakurajima Works, O Gen 2 × 950kW 1 × 560kW 3 × 360kW 440V 60Hz a.c. Fuel 5 710,0t (hvf)-73,0pd
7438127 YQDS 331 Df Esd Gc Rdr RT	**MUSCEL** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**9 557** 2 971 12 930	RNR	**1974** Santierul Naval Galatz—Galatz 151,44 19,77 7,930 140,44 19,69 10,67 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 5 Ho each 19,5 ER Ore 9 003 5 Ha (stl) (each 14,7 × 9,9) ER	Sulzer 6R Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) H. Cegielski Po Gen 3 × 320kW 1 × 54kW 400V 50Hz a.c. Fuel 2 029,0t (hvf) 14
7336159 UEDK M-31697	**MUSHA** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**180** 50 69	RS	**1973** .............U.S.S.R. 31,60 7,32 2,841 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,4 × 1,1) 1W Der 1(1,5)	S.K.L. 8NVD3 Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magde Fuel (d.o.)
5244223 PKRG 1011/L Esd RT	**MUSI** ex Merito-62 ex Karaton-60 **P.T. Pelayaran Nusantara Sriwijaya Raya** Jakarta Indonesia	**2 199** 1 559 1 850	KI	**1948** Nederlandsche Dok & Scheepsbouw Mij. N.V.—Amsterdam (402) 84,41 13,16 4,446 80,17 12,96 5,87 2 dks	**M General Cargo** G.3 175 B.3 064 2 Ha (each 8,4 × 4,1) 9W Der 1(15)	Sulzer Oil 2SA 5Cy. 480 × 700 1 300bhp (956kW) N.V. Werkspoor Amste Gen 1 × 100kW 220V Fuel 96,5t
5351246 30 Df	**MUSI** ex Talis-64 ex Maiken-56 ex Rowan-47 **P.N. Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**484** 243 681	KI Classed LR until 11/66	**1939** Smith's Dock Ltd.—South Bank, Middlesbrough (1070) 50,14 8,44 4,090 45,73 8,39 4,58 F 8,6 1 dk RW conv Side Trawler Fishing 49	**M General Cargo** Mchy.aft G.850 B.793 2W Der 2(2,5)	Polar Oil 4SA 7Cy. 250 × 421 520bhp (382kW) E made41 refitted49 British Auxiliaries Ltd. Glas Fuel 40,5t (d.o.)
7307005 YCBK 4798+BA Esd Rdr	**MUSI** **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	**141** 109 —	KI (AB)	**1973** Robin Shipyard (Pte.) Ltd.—Singapore (93) 29,11 7,90 2,845 26,83 7,42 3,36 1 dk	**TM Tug**	Matsui MU62 2 Oil 4SA each 6Cy. 270 × 420 1 200bhp (883kW) Matsui Iron Works Co. Ltd. Fuel 57,0t (d.o.)
5044104 PKEX 1467	**MUSI** ex Blaro **P.T. Wai Musi Shipping Co. Ltd.** Jakarta Indonesia	**135** 81 —		**1936** N.V. Droogdok Maats. "Soerabaja" —Soerabaya *30,48* 6,10 ... ... 1 dk R	**M General Cargo**	MaK Oil 2SA 3Cy. 240 × 360 240bhp (177kW) Appingedammer Brons Apping Fuel (d.o.)
7928902	**MUSI RAYA** **P.T. Perusahaan Angkutan Ferry (Jemla Ferry)** Jakarta Indonesia	**148** — 50	KI	**1980** P.T. Adiguna Shipyard—Tanjung Priok (222) 31,20 8,01 2,21	**TM RoRo Cargo/Ferry**	MAN D2542 2 Vee Oil 4SA each 12Cy. 125 × 142 geared t sc. shafts 930bhp (684kW) Masch. Augsburg-Nuernberg (MAN) West Ge Gen 1 × 36kW 380V a.c.
8328458	**MUSI 30** **Government of The Republic of Indonesia (Direktorat Jenderal Perhubungan Laut - Ministry of Sea Communications)** Indonesia	**700** — —	(KI)	**1977** P.T. Dok "Tanjung Priok"—Tanjung Priok (035)	**TM Dredger**	2 Oil
5366291 HOXN 7294-76B Df Esd Gc Pfd Rdr RTm/h/v	**MUSING** ex Rendsburg-72 ex Tove Lilian-65 **Fortune Sea Transport Corp. (Panama) S.A.** Panama Panama	**3 163** 2 183 6 003 **5 396** 3 163 7 380	NV	**1959** Atlas-werke A.G.—Bremen (398) 130,41 16,57 6,890/7,767 118,45 16,51 10,01 1 dk & S dk RW rf 102	**M General Cargo** OSD/CSD 6bth P Ice strengthened 4 Ho 17,5 21,0 21,0 20,2 ER 4 TwD G.10 844 B.9 914 4 Ha (stl) (9,8 11,2 11,2 9,7 × 6,7) ER 14W Der 1(30) 4(5-10) 10(3-5)	MAN K8Z60/ Oil 2SA 8Cy. 600 × 1050 5 200bhp (3 825kW) Masch. Augsburg-Nuernberg (MAN) Aug Gen 3 × 180kW 220V d.c. Fuel 176,5t (d.o.) 540,0t (hvf)-20,0pd 13
7304015 WYV8152 546729 Df Esd Gc Rdr RT	**MUSKEGON** **Canonie Transportation Co.** Muskegon, Mi United States of America	**138** 109 —	(AB)	**1973** Lemont SB. & Repair Co.—Lemont, Il (1004) 22,86 7,70 22,18 7,32 3,36 1 dk	**TM Tug**	Caterpillar D379S 2 Vee Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to sc. shafts 1 130bhp (831kW) Caterpillar Tractor Co. Peoria, Gen 2 × 90kW Fuel 72,0t
7202413 WYZ3125 530677 RT	**MUSKOGEE** **Warrior & Gulf Navigation Co.** Mobile, Al United States of America	**232** 158 —		**1971** Halter Marine Services, Inc.—Lockport, La 25,91 9,15 2,90	**M Tug**	General Motors Vee Oil 2SA 16Cy. 146 × 146 1 800bhp (1 324kW) General Motors Corp. Electro-Motive Div. U Fuel (d.o.)
5244259 WA8445 250971 RT	**MUSKRAT** **Wards Cove Packing Co. Inc.** Ketchikan, Ak United States of America	**164** 132 —		**1942** Maritime Shipyards—Seattle, Wa 27,08 8,11 2,871 ... ... 1 dk	**Wood TM General Cargo** Fish Mchy.aft	Caterpillar 2 Oil 4SA each 6Cy. 146 × 203 230bhp (169kW) Caterpillar Tractor Co. Peoria,

7428067 Ol Esd Gc Rdr RT	**MUSSERRA** Launched as Marafrica 5 **Sociedade de Pesca Marafrica S.a.r.l.** Luanda Angola	**272** 61 157	✠Classed LR until 16/12/83	**1980**-10 INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (123) 30,51 8,03 3,452 25,00 7,65 3,81 B & F 20,8 1 dk rf 1016 BK 102	**M Fishing** Stern Trawler Shrimp-trawl Ref Mchy.aft	Kromhout 6FDHD240 Oil 4SA 6Cy. 240 × 260 geared to sc. shaft 928bhp (683kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 104kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller
6904155 EREA M-29163 Ol Esd Gc Pld Rdr RT	**MUSSON** **U.S.S.R. -Hydrometeorological Service** Odessa U.S.S.R.	**3 284** 917 1 101	RS	**1968** Stocznia Szczecinska im. A. Warskiego—Szczecin (B88/02) 97,11 13,82 5,201 88,42 13,80 8,77 2 dks	**TM Research** Survey Ice strengthened 1 Ho B.150 1 Ha (4,1 × 4,1) 2W Cr 1(3)	Sulzer 2 Oil 2SA each 8Cy. 480 × 700 4 800bhp (3 531kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice 16kn
5054240 URW M-27071 Ol Esd Rdr RT	**MUSSON** ex Brunsdeich-64 **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**3 227** 1 680 4 242	RS	**1961** Kieler Howaldtswerke A.G.—Kiel (1121) 128,81 15,83 6,106 121,01 15,80 8,64 1 dk & S dk, pt 3rd dk RW	**M Refrigerated Cargo** OSD 2 Ho ER 2 Ho In.6 528 4 Ha (5,4 5,7 × 5,0) ER (5,2 8,3 × 5,0) 7W Der 7(5)	MAN K8Z70/120D Oil 2SA 8Cy. 700 × 1200 6 650bhp (4 891kW) Kieler Howaldtswerke A.G. Kiel Fuel 965,0t 18kn
6728244 M-42996	**MUSSON** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	*270* *81* 89	RS	**1987** ....Yugoslavia 35,78 9,49 3,280 30,23 - 4,50 1 dk rf nil	**M Tug** Fire-fighting Ice strengthened	MAN-Sulzer 6ASL25/30 Oil 4SA 6Cy. 250 × 300 1 852kW (2 518bhp) Yugoslavia Controllable pitch propeller 13,5kn
5046528 YKBI Ol Esd RT	**MUSTAFA** ex Rhein Trader-76 ex Geertje K-71 ex Bloemgracht-66 **A. M. Ismail Shipping Agency Ltd.** Lattakia Syria	**495** 308 813	✠Classed LR until 29/1/77	**1956**-3 Martenshoekster Scheepsbouw N.V.—Hoogezand (83) 57,84 8,97 3,525 52,51 8,86 3,94 P 11,9 F 10,1 1 dk RW rf 76	**M General Cargo** Ice strengthened Mchy.aft	Werkspoor Oil 4SA 8Cy. 270 × 500 500bhp (368kW) N.V. Werkspoor Amsterdam
7905625 4831 RT	**MUSTAFA CILLIOGLU** **Cillioglu Kollektif Sirketi** Turkey	**298** 154 500		**1980** Meltem Beykoz Tersanesi—Beykoz (33) 43,85 8,03 3,401 40,75	**M General Cargo**	B&W Oil B&W Maskinfabrik Kobenhavn
7946679 4436 RTv	**MUSTAFA ESER** **Mustafa Eser** Sile Turkey	**299** 174 420		**1976** Mehmet Oyar—Istanbul 42,02 2,750 37,01 7,60 3,20 1 dk	**M General Cargo**	S.K.L. Oil 4SA 6Cy. 500bhp (368kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
7013874 TC3487 4158 RT	**MUSTAFA KEMAL** **Mustafa Okan ve Kardesleri Kollektif Sirketi** Istanbul Turkey	**499** 278 1 067		**1970** Gemi-is Kolleketif Sirketi—Fener, Istanbul (15) 60,30 9,12 3,696 54,01 9,10 4,14 1 dk	**M General Cargo** Mchy.aft	Oil 10kn
6705676	**MUSTAFA PAKSOY** ex Sismanyazici-70 **Mustafa Paksoy** Istanbul Turkey	**343** 173 450	(BV)	**1966** Deniz Insaat Kizaklari—Fener, Istanbul (103) 43,36 8,03 2,998 38,26 8,01 3,28 1 dk	**M General Cargo** Mchy.aft 2 Ha (each 8,7 × 4,9)	Blackstone Oil 4SA 6Cy. 222 × 292 400bhp (294kW) Lister Blackstone Ltd. Stamford
7739715 TC3542 4457 Pld Rdr RT	**MUSTAFA PAKSOY II** **Mustafa Paksoy** Istanbul Turkey	**390** 200 740	BV	**1977** Desan Tersanesi Zekeriya Demir—Istanbul (8) 57,43 3,701 46,21 8,81 4,12 1 dk	**M General Cargo** 1 Ho ER G.949 B.932 2 Ha (9,9 10,5 × 5,4) ER Cr 4(2)	S.K.L. 6NVD48-2U Oil 4SA 6Cy. 320 × 480 600bhp (441kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 380kW 220V 50Hz a.c. Controllable pitch propeller 10kn
7905637 TCAQ 5303 Esd Gc Rdr RTv	**MUSTAFA SOFUOGLU** ex Turuncan-89 **Sofuoglu Denizcilik ve Ticaret Anonim Sirketi** Istanbul Turkey	**1 996** 1 208 3 800		**1985** Celiktekne Sanayii ve Ticaret A.S.—Istanbul (9) 86,64 13,52 6,150 ... ... 1 dk	**M General Cargo** 2 Ho ER TEU 96 C. 96/20' 2 Ha (stl) (each 18,9 × 12,1) ER	Sulzer 8ASL25/30 Oil 4SA 8Cy. 250 × 300 2 160bhp (1 589kW) "Zgoda" Zaklady Urzadzen Technicznych Poland 10kn
7716919 WYB6842 598519 Esd Gc Pld Rdr RT	**MUSTANG ISLAND** **Arthur Levy Enterprises Inc.** New Orleans, La United States of America	**289** 197 —	AB	**1978** Halter Marine Inc.—New Orleans, La (619) 56,39 3,658 51,49 12,20 4,27 F 15,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	General Motors 12-645-E6 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) E made59 reconditioned & fitted10/78 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW Thw. thrust propeller fwd 12kn
7814383 Esd Rdr RT	**MUSTAPHA** **Nigerian Polish Fisheries Ltd. "NIGPOL"** Lagos Nigeria	**128** 44 61	PR	**1978** Stocznia "Wisla"—Gdansk (KR24/2) 22,97 2,901 21,24 7,36 3,66 1 dk	**M Fishing** Trawler Shrimp-trawl Ref	Caterpillar D353SCAC Oil 4SA 6Cy. 159 × 203 geared to sc. shaft 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 17,25kW 231V d.c. 1 × 1,5kW 24V a.c. 9,75kn
8332643	**MUSTAPHA LIASSINE** **Societe Nationale de Traveaux et Maritimes** Oran Algeria	**456** 443 —	BV	**1972** N.V. Scheepsb.Werf en Lasbedr. v.h. J. C. Slob—Sliedrecht (279) 3,050 49,51 9,01 3,26 1 dk	**M Hopper Barge** Bottom doors 1 Ho Hopper 450	Deutz Oil 4SA 6Cy. 142 × 160 400bhp (294kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 12kW a.c.
7531955 SQGP Ol Esd Gc Rdr RT	**MUSTEL** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Odra"** Swinoujscie Poland	T.Mk **2 395** 989 1 376	PR	**1977** Stocznia im. "Komuny Paryskiej"—Gdynia (B417/07) 89,90 15,04 5,201 85,50 14,99 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.445 In.1 557 L.64	Sulzer 6ZL40/48 Oil 4SA 6Cy. 400 × 480 reduction geared to sc. shaft 3 600bhp (2 648kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 560kW 2 × 504kW 1 × 48kW 400V a.c. Controllable pitch propeller 16kn
8329634 RT	**MUSTIKA MULIA** ex Kurnia Mulia **P.T. Pelayaran Lokal Birawa** Jakarta Indonesia	**170** 91 280	KI	Approx.**1978** P.T. Pakin—Tandjung Priok 38,16 — 7,03 2,60 1 dk	**M General Cargo**	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois
7527083 PKMC	**MUSTIKA TIMUR** **C.V. Baiduri Enterprise** Jakarta Indonesia	**507** 328 549	KI	**1944** ....England ... ... 56,67 9,83 1 dk conv RoRo Cargo/ Tank Landing Craft —	**TM General Cargo** Mchy.aft 2 Ha (stl) Der 4(-)	Paxman 2 Vee Oil 4SA each 12Cy. 178 × 197 1 000bhp (736kW) Davey, Paxman & Co. Ltd. United Kingdom Gen 2 × 15kW 110/220V 8kn

5300429 GHZC 303290 Df Esd Rdr	**MUSTIQUE** ex Ross Heron-81 **The Colne Shipping Co. Ltd.** Lowestoft United Kingdom	**288** 91 —	✠**100A1** SS 2/88 for service within the sea area enclosed between the Parallels of Latitude 62°N & 48°N, the Meridian of Longitude 15°W & the coast of Europe ✠**LMC** EL (d)k FN 370	**1962**-4 Cochrane & Sons Ltd.—Selby (1468) *33,47* 7,57 32,77 7,47 3,81 F 6,1 RW rf 762 BK 178 conv Side Trawler Fishing 80 4BH WB13t	**M Stand-by Safety Vessel** for offshore installations	Ruston Oil 4SA 6Cy. 260 × 368 with flexible coupling reverse geared to sc. shaft 615bhp (452kW) ✠ E made62 reconditioned & fitted82 Ruston & Hornsby Ltd. Lin
8516196 851867 Df Esd Pfd Rdr RT 1543356	**MUSTIQUE** **Metro Plating Pty. Ltd.** *Brisbane, Queensland* Australia	*208* *67* 130	✠**100A1** Australian coastal service ✠**LMC** EL 450,0/16,0U2 FN 291	**1987**-6 York Bros. (Trading) Pty. Ltd.—Woodburn, N.S.W. (51) 31,58 25,96 7,38 3,81 RFD 4,9 1 dk rf - BK 13 5BH WBnil	**Aluminium Alloy TM Research** Survey	Caterpillar 2 Oil 4SA each 6Cy. 137 × 165 with clutches reverse geared to sc. shafts 652bhp (480kW) Caterpillar Inc. Peoria, I Gen 2 × 48kW 415V 50Hz a.c.
7348762 UTWY M-31114 Df Esd Gc Pfd Rdr RT	**MUSTYARV** **U.S.S.R. -"Zapryba"** Tallinn U.S.S.R.	T.Mk **3 019** 1 241 2 063	RS	**1974** VEB Volkswerft Stralsund—Stralsund (414) 101,86 (BB) 15,22 5,709 91,83 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) Der 2(5) 4(3)	MAN 8ZD72/48 Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Ros Controllable pitch propeller 15
7646671 UIXC M-33697 Df	**MUSYE** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**187** 48 80	RS	**1977** ..............U.S.S.R. 31,63 7,32 2,901 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	S.K.L. 8NVD3 Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magde 9
8206105 Esd Gc Rdr RT	**MUTAWA SEVEN** **Mutawa Marine Establishment** Abu Dhabi United Arab Emirates	**415** 97 —	(AB)	**1982** Maroil Engineers & Shipbuilders (Pte.) Ltd. —Singapore (018) 3,461 38,00 9,52 3,71 F 19,2 1 dk rf 500	**TM Utility Vessel**	General Motors 12V-14 2 Vee Oil 2SA each 12Cy. 146 × 146 reverse reduction geared to sc. shafts 1 400bhp (1 030kW) General Motors Corp., Detroit Diesel Allison Div. Detro Gen 1 × 135kW a.c. 2 × 99kW a.c. Thw. thrust propeller fwd
5363574 9MSO 325067 Df Rdr RTm	**MUTIA HAYU** ex Kalimantan Hayu 1-78 ex Handle-78 ex Chia Te-77 ex Nan 1-76 ex Li Hang-75 ex Huei Lai-73 ex Ta Lai No. 6-70 ex Toko Maru-70 **Hou Chiw Yian** Penang Malaysia	**863** 430 1 357	(NK)	**1961** Kasado Dock Co. Ltd.—Kudamatsu (210) 65,92 10,06 4,344 60,00 10,01 5,01 P 15,9 F 6,4 1 dk RW	**M General Cargo** 2 Ho ER G.1 539 B.1 448 2 Ha (each 12,5 × 6,0) ER Der 2(5)	Kinoshita Oil 4SA 6Cy. 380 × 540 1 000bhp (736kW) Kinoshita Tekkosho Ak Gen 2 × 150kW 230V d.c. Fuel 51,0t (hvf) 10
7330117 YCYX Df Esd Gc Rdr RT	**MUTIARA** ex Pulau Riau-82 ex Sayuri Maru No. 2-81 ex Mexphalte Maru No. 7-77 **P.T. Istana Mutiara Mas** Jakarta Indonesia	**1 843** 1 021 2 745	KI (NK)	**1972** Teraoka Shipyard Co. Ltd.—Nandan (120) 81,23 12,02 5,401 74,99 11,99 7,01 P 18,6 F 7,7 1 dk	**M Tanker** Oil Asphalt 8 Ta ER Asphalt 2 296 HeCls. ptB	Fuji 6S4 Oil 4SA 6Cy. 400 × 620 2 600bhp (1 912kW) Fuji Diesel Co. Ltd. Tatey Gen 2 × 120kW 1 × 50kW 445V a.c. Fuel 40,5t (d.o.) 114,0t (hvf)-11,5pd
7031450 YBKC Esd Rdr	**MUTIARA I** **Direktorat Jenderal Perikanan Departeman Pertanian** Jakarta Indonesia	**125** 76 —	KI	**1970** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. (98) 22,26 6,13 3,429 20,43 6,10 3,71 1 dk	**M Fishing** Side-fishing	Caterpillar Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, I Gen 1 × 60kW 440V d.c.
5354717 YBKD 1133	**MUTIARA II** ex Kumalai Dewi ex Telok VIII **P.T. Pelayaran Djangkar Sakti** Jakarta Indonesia	**157** 85 183	KI ✠Classed LR until 6/65	**1953**-7 Vereenigde Prauwen Verer—Tandjung Priok (369) 34,50 5,52 2,159 31,98 5,49 2,47 Ba 7,4 F 5,8 1 dk BK 64	**M General Cargo** 1 Ho 16,9 ER G.216 B.185 1 Ha (8,9 × 3,7) ER 1W Der 1(2,5)	Crossley Oil 2SA 6Cy. 180 × 230 200bhp (147kW) Crossley Bros. Ltd. Manch Fuel 12,0t (d.o.)
7213527 332088 Esd Rdr	**MUTIARA II** **Arafura Trading & Shipping Co. Pty. Ltd.** *Fremantle, W.A.* Australia	**134** 85 —		**1972** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. (117) *20,52* 6,15 6,13 3,76 1 dk	**M Fishing** Side-fishing	Caterpillar 3406P Oil 4SA 6Cy. 137 × 165 335bhp (246kW) Caterpillar Tractor Co. Peoria, I Fuel (d.o.) 10
5228774 YBKE 753	**MUTIARA III** ex Matahari **P.T. Pelayaran Djangkar Sakti** Jakarta Indonesia	**417** 291 549	(KI) Classed LR until 8/56	**1943** ....England 57,76 9,20 1,956 53,35 9,15 2,70 F 11,3 1 dk	**TM General Cargo** 1 Ho 28,0 ER 2W Der 2(3)	Paxman 2 Oil 4SA each 12Cy. 180 × 195 720bhp (530kW) Davey, Paxman & Co. Ltd. Colche Gen 1 × 45kW 220V Fuel 30,5t 8
7529770 YBKY	**MUTIARA IV** ex Tanjung Djati II ex R.I. Bubara **P.T. Pelayaran Djangkar Sakti** Jakarta Indonesia	**259** 127 —	KI	**1954** "Titovo Brodogradiliste"—Kraljevica ... ... 41,92 6,30 4,73 1 dk	**M General Cargo**	MAN Oil 4SA 8Cy. 300 × 380 1 500bhp (1 103kW) Masch. Augsburg-Nuernberg (MAN) West Gem
5396686 PKFC 452	**MUTIARA JAYA II** ex Yudistira I ex Yudistira-73 **P.T. Sinar Samudra Djaja** Jakarta Indonesia	**158** 82 152	KI ✠Classed LR until 3/68	**1954**-11 Vereenigde Prauwen Verer—Tandjung Priok 34,45 5,49 32,01 2,49 Ba 7,4 F 7,1 1 dk	**M General Cargo** Mchy.aft	Crossley Oil 2SA 6Cy. 180 × 230 200bhp (147kW) Crossley Bros. Ltd. Manch Fuel (d.o.) 7
7634549	**MUTIARA SAMUDERA I** **P.T. Red Wood Timber** Belawan Indonesia	**197** 101 —	KI	**1974** P.T. Poseidon—Belawan ... ... 27,01 9,00 1,60 1 dk	**M General Cargo Barge**	Cummins 2 Oil 4SA each 6Cy. 110 × 150 330bhp (243kW) Cummins Engine Co. Inc. U Gen 1 × 35kW 435V a.c.
7742188 YCLE RT	**MUTIARA V** ex Kay Chuan V-78 ex Poly Bay **P.T. Mutiara Samudera Lines** Jakarta Indonesia	**141** — 236	NK	**1945** Tampa Marine Corp.—Tampa, Fl 25,91 7,01 2,472 24,52 6,98 3,20 1 dk	**M Tug**	Oil 4SA 6Cy. 330 × 432 650bhp (478kW) ....
7528087	**MUTIARA 4** **Direktorat Jenderal Perikanan Departeman Pertanian** Semarang Indonesia	**115** 37 —	KI	**1973** P.T. Ippa Gaya Baru—Semarang 5,85 2,236 20,99 5,82 2,93 1 dk	**M Fishing**	Deutz Vee Oil 4SA 12Cy. 135 × 160 325bhp (239kW) Kloeckner Humboldt Deutz
7515286 9KED RT	**MUTLAA** **Government of The State of Kuwait (Ministry of Finance & Oil, Customs & Ports)** Kuwait Kuwait	**156** 45 126	✠Classed LR until 16/9/77	**1976**-5 Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (729) 28,25 8,01 4,279 27,01 7,80 3,41 1 dk rf 178	**TM Tug**	MAN G6V235/33 2 Oil 4SA each 6Cy. 235 × 330 1 400bhp (1 030kW) Masch. Augsburg-Nuernberg (MAN) Aug Gen 2 × 32kW 420/240V 50Hz a.c. 2 Directional propellers

707197 K4572 29552	**MUTSAWA MARU No. 5** **Toshio Itaya** Saigo, Shimane Pref. Japan	**197** — 603		**1987** Yamanaka Zosen K.K.—Namikata (353) 48,77 (BB) 10,52 3,352 44,02 10,51 5,41 2 dks	**M Sand Carrier** 1 Ho ER G.368 1 Ha (stl) ER	Niigata Oil 4SA 6Cy. 260 × 460 reverse reduction geared to sc. shaft 1 200bhp (883kW) Niigata Eng. Co. Ltd. Japan
919423 NSR 14714 Df Esd Gc Rdr RTm/h	**MUTSU** **Japan Nuclear Ship Development Agency (Nippon Genshiryoku Kenyujo)** Mutsu, Aomori Pref. Japan	**8 241** 3 171 2 953		**1972** Ishikawajima Harima Heavy Ind. (I.H.I.) —Tokyo (2107) 130,46 19,03 6,909 116,01 19,00 13,21 4 dks rf 102	**Nuclear S Research/General Cargo** 3 Ho 13,4 15,2 13,7 3 Ha (stl) (6,0 6,5 4,8 × 4,8) 1W Der 2(5)	2 S Turb dr geared to sc. shaft 10 000shp (7 356kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo NR Gen 1 × 800kW 1 × 720kW 450V 60Hz a.c. 1 × 240kW d.c. Fuel (nuclear) 16,5kn
627622 E2841 28204 Gc Rdr RT	**MUTSU MARU** **Kaiyo Senpaku** Osaka Japan	**490** — 1 228		**1986** Nakamura Shipbuilding & Engine Works Co. Ltd.—Yanai 61,12 3,931 56,01 9,81 4,40 1 dk	**M Tanker** Chemical	Yanmar Oil 1 300bhp (956kW) Yanmar Diesel Engine Co. Ltd. Japan 10,5kn
7109489 G2954 108920 Rdr RT	**MUTSU MARU** **Bosai Tokushu Eisen K.K.** Chiba, Chiba Pref. Japan	**197** — 53		**1970** Ishikawajima Ship & Chemical Plant Co. —Tokyo (402) 28,38 8,62 2,401 25,00 8,59 3,51 1 dk	**TM Tug**	Daihatsu 2 Oil 4SA each 8Cy. 260 × 320 950bhp (699kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7004768 D2078 102517 Rdr RT	**MUTSU MARU No. 2** **Higashi Nippon Ferry Co. Ltd.** Hakodate, Hokkaido Pref. Japan	**1 231** 393 671		**1969** Taguma Zosen—Innoshima (79) 74,71 14,23 3,201 69,02 14,20 4,70 1 dk	**TM RoRo Cargo/Ferry** 357dk P Trailers 23	Daihatsu 8DSM-26 4 Oil 4SA each 8Cy. 260 × 320 geared to sc. shafts 6 400bhp (4 708kW) Daihatsu Kogyo Osaka Gen 2 × 100kW 225V a.c. Fuel 53,0t (d.o.)-15,0pd 15,75kn
7338597 D2090 106353 Esd Gc Rdr RT	**MUTSU MARU No. 3** **Higashi Nippon Ferry Co. Ltd.** Hakodate, Hokkaido Pref. Japan	**1 221** — 611		**1971** Nakamura Zosen Tekkosho—Matsue (103) 74,68 14,20 3,201 69,02 14,18 4,70 1 dk	**TM RoRo Cargo/Ferry** 358dk P Bow door & ramp Stern door/ramp	Daihatsu 4 Oil 4SA each 8Cy. 260 × 320 reduction geared to sc. shafts 6 400bhp (4 708kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 125kW 225V a.c. Fuel 80,0t (d.o.)-9,5pd 15,75kn
5343342 Df Pfd	**MUTSU MARU No. 23** ex Mutsu Maru No. 12-73 ex Suiei Maru No. 8-67 ex Iwachi Maru No. 7-62 **Frabelle Fishing Corp.**	**239** 108 —		**1958** Miho Zosensho K.K.—Shimizu (234) 41,36 8,21 ... ... 1 dk	**M Fishing** Side-fishing Mchy.aft	Ito Oil 4SA 6Cy. 310 × 480 Ito Tekkosho Shimizu
7950084	**MUTSU MARU No. 28** **Saito Suisan K.K.**	**284** 136 —		**1971** K.K. Goriki Zosensho—Ise (721) *43,41* 7,60 3,61 1 dk	**M Fishing** Side-fishing Rod-fishing	Hanshin Oil 1 350bhp (993kW) The Hanshin Diesel Works Ltd. Japan
8633499 JBDD 124432 HK1-1050 RT	**MUTSU MARU No. 82** **Okutani Gyogyo K.K.** Abashiri, Hokkaido Pref. Japan	**127** — —		**1980** Nagasaki Zosen K.K.—Nagasaki *29,40* 6,70 2,80 1 dk rf nil	**M Fishing** Side-fishing	Oil Japan
8712934 JL5601 129878	**MUTSUMI MARU** **Hamada Kisen K.K.** Namikata, Ehime Pref. Japan	**199** — 670		**1987** Yamanaka Zosen K.K.—Namikata (352) 55,96 (BB) 9,43 3,209 52,02 9,42 5,41 1 dk	**M General Cargo** 1 Ho ER G.1 330 B.1 299 1 Ha (stl) ER	Hanshin Oil 4SA 6Cy. 260 × 440 with clutches, flexible couplings & reverse reduction geared to sc. shaft. 800bhp (588kW) The Hanshin Diesel Works Ltd. Akashi
5421510 7KWK 89347	**MUTSURE MARU No. 2** **Shizue Terachi** Ondo, Hiroshima Pref. Japan	**185** — 300		**1962** Higaki Shige Zosen—Imabari (34) 36,99 6,53 2,515 33,38 6,48 3,00 1 dk	**M Tanker** Chemical 1 Ta ER L.1 140	Makita Oil 4SA 6Cy. 270 × 400 350bhp (257kW) Makita Tekkosho Takamatsu Fuel 11,0t 9,5kn
7916686 JL4750 123878 Gc Rdr RT	**MUTSUWA MARU** **Hamada Kisen K.K.** Nissei Tanker Co. Ltd. Namikata, Ehime Pref. Japan	**999** — 2 254		**1979** Shirahama Zosen K.K.—Honai (93) 77,65 11,82 3,282 72,01 11,21 6,28 1 dk	**M Tanker** Mchy.aft	Makita GSLH637 Oil 4SA 6Cy. 370 × 590 2 300bhp (1 692kW) Makita Diesel Co. Ltd. Takamatsu
8312502 JG4373 126824 Gc Rdr RT	**MUTSUWA MARU** **Mutsumi Kaiun Y.K.** Tokyo Japan	**696** — 1 070	NK	**1983** Kochi Jyuko (Kaisei Zosen) K.K.—Kochi (1580) 67,04 (BB) 4,112 62,01 11,21 4,70 P 15,9 F 10,1 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 158	Hanshin 6LUN28 Oil 4SA 6Cy. 280 × 480 sr geared to sc. shaft 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Akashi Gen 3 × 140kW Controllable pitch propeller 12kn
7722920 JL4454 122454 Rdr RT	**MUTSUYO MARU** **Hamada Kisen K.K.** Namikata, Ehime Pref. Japan	**998** — 1 166		**1978** Shirahama Zosen K.K.—Honai (86) ... ... 62,01 11,21 5,11 1 dk RW	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 611	Hanshin 6LUD35 Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe Fuel 122,0t (d.o.)-5,0pd 12,5kn
7307304 WA9213 219947	**MUTUAL** **Citicorp Leasing Inc.** Seattle, Wa United States of America	**100** 53 —		**1920** Western Boat Building Corp.—Tacoma, Wa *24,08* 5,97 2,65	**Wood M Fishing**	Caterpillar Oil 265bhp (195kW) NE 62 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7414951 355438 Esd Rdr RT	**MUTUAL ENTERPRISE** **Simunovich Fisheries (Australia) Pty. Ltd.** *Darwin, N.T.* Australia	**263** 178 —		**1974** Albin Eng. Services Pty. Ltd.—Fremantle, W.A. (113) 25,73 7,93 2,591 23,47 7,75 3,79 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Cummins Vee Oil 4SA 12Cy. 140 × 152 460bhp (338kW) Cummins Engine Co. Inc. Columbus, In 9kn
6408929 WSZH Df Esd Rdr RTh/v	**MUTUNLIK** ex Frysna-87 ex Frigomare-70 **Government of The Federated States of Micronesia (Department of Transportation)** Lelu, Kosrae Micronesia	**298** 135 487	(NV)	**1964** At. Duchesne & Bossiere S.A.—Le Havre (167) 57,61 9,28 3,271 51,49 9,25 5,64 1 dk & S dk	**M Refrigerated Cargo** OSD 12bth P Ice strengthened 2 Ho ER In.794 2 Ha (each 6,4 × 3,7) 4W Der 4(2)	MAN Oil 4SA 6Cy. 300 × 450 875bhp (644kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 120kW 220V 50Hz a.c. Controllable pitch propeller Fuel 58,0t (d.o.)-3,0pd 9kn
7722774 9KHB Esd Gc RT	**MUWAFI** **Government of The State of Kuwait (Ministry of Communications, Customs & Ports)** Kuwait Kuwait	**188** — 64	✠Classed LR until 7/5/82	**1978**-12 Sanyo Zosen K.K.—Mukaishima (770) 28,78 8,69 3,969 27,84 8,50 3,51 1 dk rf 203	**TM Tug** Fire-fighting Tractor	M.T.U. 12V396TC62 2 Vee Oil 4SA each 12Cy. 165 × 185 sr geared to sc. shafts 2 040bhp (1 501kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 32kW 420V 50Hz a.c. 2 Directional propellers

7622259 9KGI KT1270 Esd Gc Pfd RT	**MUWASALAT** **Government of The State of Kuwait (Ministry of Transportation)** Kuwait Kuwait	266 63 169	✠Classed LR until 21/1/83	1977-10 Sanyo Zosen K.K.—Mukaishima (751) 43,19 9,71 2,201 41,00 9,52 3,10 1 dk rf 51	**TM Buoy Ship** Fire-fighting	M.T.U. 8V396TC 2 Oil 4SA each 8Cy. 165 × 185 sr geared to sc. shafts 1 100bhp (809kW) M.T.U. Friedrichshafen West Germa Gen 1 × 240kW 2 × 200kW 420V 50Hz a.c. 2 Directional propellers
8728191 UZVQ M-40885 RT	**MUZHESTVENNYY** **U.S.S.R. -"Azcherryba"** Sevastopol U.S.S.R.	*1 160* *348* 404	RS	1986 .............U.S.S.R. 58,55 12,67 4,690 51,60 - 5,90 1 dk rf nil	**M Tug** Fire-fighting Salvage Ice strengthened	Russkiy 2 Oil 4SA 300 × 380 4 400kW (5 982bhp) U.S.S
6924349 5ZWB 10056	**MVITA** **Kenya Bus Services (Mombasa) Ltd.** *Mombasa* Kenya	193 — —	✠Classed LR until 11/3/83	1970-2 African Marine & General Eng. Co. Ltd. —Mombasa (240) 48,47 12,83 34,14 12,81 1,96 1 dk	**M RoRo Cargo/Ferry** Deck Cargo 1200dk P Bow & stern ramp	Gardner 2 Oil 4SA each 8Cy. 140 × 197 420bhp (309kW) L. Gardner & Sons Ltd. Manches 2 Directional propellers aft, 1 fwd Fuel 6,0t (d.o.) 6
7703821 Esd Rdr RT	**MWANGA** **Government of The Republic of Uganda (Ministry of Transport)** Uganda Railways Corp. Jinja Uganda	50 — 70	✠**100A1** Lake Victoria service ✠**LMC** EL (A) 220,0/16,0 FN 117	1983-11 Belgian Shipbuilders Corp. -Schps. van Langerbrugge—Ghent (105) 18,70 4,91 1,301 17,25 4,81 1,96 1 dk rf 254 BK 3BH WBnil	**M Launch**	Caterpillar 3408 Vee Oil 4SA 8Cy. 137 × 152 with clutches, flexib couplings & sr reverse geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illi Gen 1 × 1,5kW 1 × 1,25kW 24V d.c. Fuel 8,0t (d.o.)
8029545 Esd RT	**MWARI** **Federal Military Government of Nigeria (Nigerian Ports Authority)** Lagos Nigeria	49 17 —	✠**A1** harbour service ✠**LMC** EL (A) 6,0/12,0U1 FN 127	1981-6 Sumidagawa Zosen K.K.—Tokyo (N54-32) 19,31 4,91 0,901 18,60 4,60 2,21 1 dk rf 914 4BH WBnil	**TM Launch** pt higher tensile steel Mchy.aft	MWM TBD232V 2 Vee Oil 4SA each 12Cy. 120 × 130 reverse reduction geared to sc. shafts 840bhp (618kW) Motorenw. Mannheim A.G. (MWM) Mannhe Gen 1 × 1,5kW 30V d.c. 2 × 1kW 28/28V d.c
	LAID UP — SURVEYS OVERDUE 6/85					
7019608 5ISV 10040 Esd Rdr RT	**MWENGE** ex Yusan Maru-76 **N. V. Patel & Bros. Ltd.** United Youth Shipping Co. Ltd. Dar es Salaam Tanzania	1 037 551 2 238	NK	1970 K.K. Ichikawa Zosensho—Ise (1280) 70,21 11,43 5,411 65,00 11,41 7,90 1 dk & S dk RW	**M General Cargo** OSD Ref 2 Ho ER G.3 323 B.2 951 In.94 1 Ha (stl) (30,0 × 6,0) ER Der 1(8) 1(5)	Nippon Hatsudoki Oil 4SA 6Cy. 470 × 680 2 500bhp (1 839kW) Nippon Hatsudoki Ko Gen 2 × 80kW Fuel 168,5t-10,0pd 13,5
8222161 5ZWR 10076 Df Esd Gc Pfd RT	**MWOKOZI** **Kenya Ports Authority** Mombasa Kenya	672 207 578	✠**100A1** tug ✠**LMC** EL J 357,5/26,0U2 FN 692	1984-8 Ferguson-Ailsa Ltd.—Port Glasgow (492) 45,65 12,02 4,568 41,00 11,51 5,36 F 26,3 1 dk rf 584 5BH WB213T incl. DTf62T	**TM Tug** Fire-fighting Salvage	Ruston 12RK 2 Vee Oil 4SA each 12Cy. 254 × 305 with clutches, flexible couplings & sr geared to sc. shafts 6 360bhp (4 678kW) Ruston Diesels Ltd. Newton-le-Willo Gen 3 × 84kW 440V 50Hz a.c. 2 Controllable pitch propellers Fuel 311,5t (d.o.) 15,5
7636523 Esd Gc Rdr RT	**MWONGOZA** **Government of The United Republic of Tanzania (Railways Corp.)** Kigoma Tanzania	800 — 120	✠Classed LR until 26/10/88	1982-6 Belgian Shipbuilders Corp. -Meuse et Sambre S.A.—Beez (117) Re-erected**1982** Tanzania Railways Corp. —Kigoma 59,52 9,43 2,715 54,77 9,01 3,51 F 29,6 1 dk rf 127	**M Passenger/General Cargo/Ferry** 308bth —dk P 3 Ho 10,4 14,2 4,4 ER G.231 1 Ha (5,5 × 3,9) ER	Caterpillar Vee Oil 4SA 16Cy. 159 × 203 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 035bhp (761kW) Caterpillar Tractor Co. Peoria, Illi Gen 2 × 74kW 380V 50Hz a.c.
	DELETE ENTRY — NON—SEAGOING AND NO LONGER CLASSED WITH LLOYD'S REGISTER					
7391135 Df Esd Gc Rdr RTm/h/v	**MY A** ex Andreasturm-87 **Vietnam Union Salvage Corp.** Saigon Vietnam	491 334 942	(AB) (GL)	1975 Zigler Shipyards Inc.—Jennings, La (239) 53,35 11,59 4,111 47,86 11,56 4,55 F 22,0 1 dk	**TM Tug/Supply Ship** Deck Cargo 4 Ta cyl horizontal	General Motors 12-645 2 Vee Oil 2SA each 12Cy. 230 × 254 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Gran Gen 3 × 135kW 440V 50Hz a.c. Thw. thrust propeller fwd Fuel 261,0t (d.o.) 13
7738357 WYC4705 588410	**MY GIRL SHIRL** **James L. Terrio Sr.** New Orleans, La United States of America	156 106 —		1977 Gulf Coast Marine Builders Inc.—Bayou la Batre, Al *23,75* 7,32 3,69 1 dk	**M Fishing** Trawler Shrimp-trawl	Caterpillar 341 Vee Oil 4SA 12Cy. 137 × 152 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illi
7823322 Df Esd Gc Pfd Rdr RT	**MY JOY** ex Eben Haezer-88 ex Petronella-88 **Ladram Bay Trawlers Ltd.** Westcoasting B.V. Exmouth United Kingdom	224 117 —		1980 Holland Launch B.V.—Zaandam (584) 36,10 7,60 3,401 31,86 7,51 4,02 1 dk	**M Fishing** Mchy.aft	Bolnes 10DNL150/6 Oil 2SA 10Cy. 190 × 350 1 200bhp (883kW) "Bolnes" Motorenfabriek B.V. Krimpen a/d L
8503280 JG4532 128812	**MY TOWN** **Tokyoto Kanko Kisen K.K.** Tokyo Japan	118 — 40		1985 Sumidagawa Zosen K.K.—Tokyo (N59-27) 29,60 7,62 1,500 28,03 7,60 2,38 1 dk	**TM Ferry**	Yanmar Oil 4SA 6Cy. 148 × 165 500bhp (368kW) Yanmar Diesel Engine Co. Ltd. Amagas Thw. thrust propeller fwd 11,5
7947879 611108	**MY WAY** **Lou Mistich & Sons Inc.** New Orleans, La United States of America	124 84 —		1979 ....Biloxi, Ms *21,77* 7,62 2,93 1 dk	**M Fishing**	Oil 780bhp (574kW) U.S
7643576 WYN9901 572383	**MY YVONNE** **Daniel B. Minton** Pensacola, Fl United States of America	121 82 —		1976 ....Bayou la Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing**	Oil 480bhp (353kW) U.S Fuel (d.o.)
6523652 VJTB 317634 Esd RTm/v	**MYALLA** **North Western Shipping & Towage Co. Pty. Ltd.** *Burnie, Tas.* Australia	148 — —	✠**100A1** SS 9/87 tug ✠**LMC** EL (a) FN 257	1965-11 Evans Deakin & Co. Pty. Ltd.—Brisbane, Queensland (58) 25,28 7,85 3,302 23,12 7,31 3,81 1 dk BK 25 4BH WB28t	**TM Tug**	Blackstone 2 Oil 4SA each 6Cy. 222 × 292 with flexible couplings & sr reverse geared to sc. shafts 990bhp (728kW) Lister Blackstone Ltd. Stam Fuel (d.o.) 10
6404791 319705 Df Esd Rdr RT	**MYALLS** **Port Latour Fisheries Ltd.** Shelburne, N.S. Canada	152 95 —		1963 W. C. McKay & Sons Ltd.—Shelburne, N.S. 28,96 7,01 6,96 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	General Motors 2 Oil each 6Cy. 127 × 140 geared to sc. shaft General Motors Corp. Detroi

6505698 YMQ 248 Df Esd Rdr RT	**MYAN-AUNG** ex Alk-65 **Petrochemical Industries Corp.** Yangon Union of Myanmar	**498** 331 1 118	✠Classed LR until 15/12/86	**1965** Ankerlokken Verft Floro A/S—Floro (59) 63,61 10,24 3,747 57,00 10,22 4,04 P 20,5 Trunk 19,6 F 17,1 1 dk rf 102	**M Tanker** Mchy.aft L.(oil) 1 419	Normo Oil 4SA 8Cy. 250 × 300 with fluid coupling & sr geared to sc. shaft 1 040bhp (765kW) A/S Bergens M/V Bergen Gen 2 × 75kW 230V 50Hz a.c. Controllable pitch propeller
5104631 126 Esd Pfd RT	**MYANGA** ex Henri Renee-70 ex Enseigne-65 **Societe des Pecheries Coloniales a la Baleine (SOPECOBA)** Alfred Miot Douala Cameroon	**121** 29 —		**1948** St. Pieter Scheepsw.—Hemixem 29,21 6,18 3,455 6,15 F 6,4 1 dk	**M Fishing** Side Trawler 1W	Deutz Oil 4SA 6Cy. 270 × 360 375bhp (276kW) NE 52 Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 9kn
7814565 WYB7237 603561 Df Esd Gc Rdr RT	**MYERS TIDE** **Tidewater Resources Inc.** Tidewater Marine Service Inc. New Orleans, La United States of America	**283** 192 700	AB	**1979** Halter Marine Inc.—Moss Point, Ms (772) 3,731 51,82 12,20 4,27 F 20,2 1 dk rf 51	**TM Tug/Supply Ship** Deck Cargo	General Motors 12-645-E6 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts E (p) made59 reconditioned & fitted12/78 General Motors Corp. Electro-Motive Div. La Grange E (s) made69 reconditioned & fitted12/78 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW Thw. thrust propeller fwd 12kn
7817244 XYNK Df Esd Gc Pfd Rdr RTv	**MYITKYINA** ex Myit-Kyee-Nar-89 **Myanma Five Star Line** Yangon Union of Myanmar	**1 403** 768 948	NV	**1979** Langsten Slip & Batbyggeri A/S—Tomra i Romsdal (93) 76,03 3,969 68,03 12,01 6,51 2 dks rf nil	**M Passenger/General Cargo/Ferry** 20bth 295dk P 3 Ho 9,0 15,0 ER 13,7 B.990 3 Ha (stl) (6,5 6,5 × 2,8) ER (3,2 × 2,8) 5W Der 5(5)	Normo KVMB-16 Vee Oil 4SA 16Cy. 250 × 300 reverse reduction geared to sc. shaft 3 300bhp (2 427kW) A/S Bergens M/V Bergen Gen 3 × 136kW 440V 60Hz a.c. Fuel 200,0t (d.o.) 15,25kn
5244429 LADB 16425 Rdr RTm	**MYKEN** ex Frigg **Johan Saether** Trondheim Norway	**137** 49 —	(NV)	**1908** A/S Framnaes M/V—Sandefjord (77) *29,05* 5,87 3,048 5,82 3,61 1 dk R rf nil BK 152	**M General Cargo** 1 Ho 9,5 ER G.283 1 Ha (5,0 × 1,9) ER 1W Der 1(3)	Wichmann Oil 2SA 4Cy. 280 × 420 400bhp (294kW) NE 55 A/S Wichmann Rubbestadneset Gen 1 × 1,75kW 32V d.c. Controllable pitch propeller Fuel 4,5t (d.o.) 10,5kn
7109025 D5ML 6446 Df Esd Gc Pfd Rdr RT	**MYKONOS** ex Team Augwi-79 **Mykonos Shipping S.A.** Compagnie pour la Gestion des Affaires Maritimes et Industrielle S.A.M. (COGEMAR) Monrovia Liberia	**18 748** 12 709 32 737	NV	**1971** A/S Horten Verft—Horten (171) 170,67 (BB) 25,94 11,367 163,35 25,91 15,30 F 15,0 1 dk rf 76	**M Tanker** Chemical 32 Ta ER L.41 938 HeCls. BC	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) A/S Horten Verft Horten Gen 3 × 410kW 440V 60Hz a.c. Fuel 155,5t (d.o.) 2 153,0t (hvf)-43,0pd 16,5kn
6615431 J4DG 6910 Df Esd Gc Rdr RTm/h/v	**MYKONOS** ex N. Z. Aorangi-78 ex Majestic-74 **Criomar Inc.** Societe de Gestion Evge S.A. Piraeus Greece	T.Mk **8 981** 5 019 12 343	✠**100A1** CS 4/85 DTa — veg. oil ✠**LMC** ✠**Lloyd's RMC** EL it $2\frac{7}{16}$"SQ FN 5553	**1967**-2 A. Stephen & Sons Ltd.—Glasgow (695) 166,43 22,69 9,170 152,41 22,56 13,87 F 16,8 2 dks, 3rd dk fwd of mchy. space rf 152 DK fwd 8BH WB2477t incl. Tunnel tanks 333t	**M Refrigerated Cargo** 5 Ho 21,4 22,7 19,5 20,3 ER 8,1DTp&s 19,5 9 TwD G.2 331 B.2 152 In.16 612 L.568 8 Ha (stl) (8,9 × 5,4) (11,8 10,2 10,2 × 5,1) ER (3,8 × 6,3) (10,2 × 5,1) (3,6p&s × 2,4) 12W Cr 1(3-7) 3(3) Der 1(60) 2(10) 2(7) 4(5) 4(3)	Sulzer 8RD90 Oil 2SA 8Cy. 900 × 1550 17 600bhp (12 946kW) A. Stephen & Sons Ltd. Glasgow 2 AuxB (1 o.f. 1 ex.g) 110lbf/in² (7,6bar) Gen 4 × 440kW 230/440V 60Hz a.c. Fuel 550,0t (d.o.) 2 500,0t (hvf)-53,0pd 17,5kn
5241324 SV3861 4513 Esd Pfd Rdr RTm/v	**MYKONOS** ex Zefiros-76 ex Syros-74 ex Rena-73 ex Moose-72 **Mykonos Shipping S.A.** Piraeus Greece	**669** 333 867	✠Classed LR until 2/86	**1959**-10 Brooke Marine Ltd.—Lowestoft (268) 69,50 12,04 4,084 64,01 11,59 7,01 Ba 17,1 F 8,6 1 dk & S dk RW rf 457 conv General Cargo 74	**TM RoRo Cargo** OSD 12bth P Stern door/ramp Mchy.aft	Sulzer 2 Oil 2SA each 6Cy. 360 × 600 1 800bhp (1 324kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 80kW 220V d.c. Fuel 33,5t (d.o.) 12kn
6421634 SV9008 8628 Df Esd Gc Rdr RTv	**MYKONOS DIO** ex Mykonos Two-86 ex Nissos Milos-85 ex Coroni-84 ex Brucestan-80 ex Thorbjorn-74 **Nearchos Maritime Co.** Piraeus Greece	**492** 327 1 087	HR (GL)	**1964** Rolandwerft G.m.b.h.—Bremen (922) 61,98 10,52 3,760 56,16 10,49 4,02 P 19,6 RQD 22,3 F 12,8 1 dk	**M Tanker** Ice strengthened 9 Ta ER L.(oil) 1 400 HeCls. C	MAN G7V30/45 Oil 4SA 7Cy. 300 × 450 1 040bhp (765kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 106,5t-4,0pd 11,75kn
7211969 SW4469 9327 Df Esd Gc Rdr RTm/h/v	**MYKONOS II** ex Roro Apollonia Winner-89 ex Roro Anglia-89 ex Sailormark-74 Piraeus Greece	T.Mk **559** 79 1 116	(GL) (NV)	**1972** Ankerlokken Verft Glommen A/S —Fredrikstad (179) 105,34 (BB) 15,22 3,271 96,02 15,03 9,17 P 16,2 F 13,2 2 dks	**TM RoRo Cargo** Stern door B.5 907	Polar SF112VS-E 2 Vee Oil 4SA each 12Cy. 250 × 300 reduction geared to sc. shafts 3 900bhp (2 869kW) Nydqvist & Holm A/B Trollhattan Gen 3 × 140kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 244,0t (d.o.) 17kn
7205697 VC7368 345527 Df Esd Pfd Rdr RT	**MYLENE H** ex Monique H.-88 ex Monique H. Bel B-80 **Pecheries Mylene-H Ltee.** Caraquet, N.B. Canada	**135** 68 —		**1971** Le Chantier Naval Ltee.—Middle Caraquet, N.B. 26,22 7,09 2,896 24,24 7,01 3,51 1 dk	**Wood M Fishing** Side Trawler	Caterpillar Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
7235721 OW2048 D2151 Df Esd Gc Pfd Rdr RT	**MYLINGUR** ex Raipas-73 **P/f Kimbil** Poul Hansen Torshavn Faeroes (Danish)	**299** 102 —	NV	**1973** Sterkoder M/V A/S—Kristiansund N. (27) 46,69 9,02 4,490 40,01 9,00 6,76 2 dks rf 1600 BK 152	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 2 Ha (2,1 2,2 × 1,9) ER	Wichmann WX28L8 Oil 2SA 8Cy. 280 × 420 1 200bhp (883kW) A/S Wichmann Rubbestadneset Gen 2 × 100kW 220V 50Hz a.c. Fuel (d.o.)
7103320 JJ2550 107584	**MYOEI MARU** ex Wakayoshi Maru No. 33-87 ex Tenei Maru No. 8 **Takashi Nakajima** Tosa-Shimizu, Kochi Pref. Japan	**148** — 508		**1969** Shinwa Sangyo K.K.—Higashino (195) 36,99 8,03 3,150 33,99 8,01 3,48 1 dk	**M Sand Carrier** Mchy.aft	Usuki Oil 4SA 6Cy. 260 × 400 650bhp (478kW) Usuki Tekkosho Usuki
7914092 JM4664 122914 Df Esd Pfd Rdr RT	**MYOEI MARU No. 7** **Kyoei Suisan K.K.** Shimonoseki, Yamaguchi Pref. Japan	**302** — 400		**1979** Tokushima Zosen K.K.—Fukuoka (1323) 47,99 (BB) 7,83 3,201 42,02 7,80 3,59 1 dk	**M Refrigerated Cargo Fish Carrier**	Daihatsu 6DSM-28 Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka 11,5kn
8151128 JL3289 106949	**MYOEI MARU No. 8** ex Shoei Maru No. 2 **Akira Hirano** Ieshima, Hyogo Pref. Japan	**195** — 450		**1969** Kanrei Zosen K.K.—Tokushima 39,50 3,001 35,21 8,01 3,31 1 dk	**M Sand Carrier** Mchy.aft	Niigata Oil 700bhp (515kW) Niigata Eng. Co. Ltd. Japan 9kn
8032774 JI3055 119786 RT	**MYOEI MARU No. 8** **Myoei Kaiun K.K.** Osaka Japan	**112** — 199		**1980** Y.K. Yoshida Zosensho—Japan (76) 27,52 2,350 25,00 5,40 2,50 1 dk	**M Tanker**	Oil Japan

7935577 JM4236 118214 Df Gc Pfd Rdr RT	**MYOEI MARU No. 11** **Kyoei Suisan K.K.** Shimonoseki, Yamaguchi Pref. Japan	**179** — —		**1977** K.K. Watanabe Zosensho—Nagasaki (720) 42,58 36,10 1 dk	6,61 6,41	2,93 len 82	**M Fishing/ Fish Carrier** Mchy.aft	Daihatsu 6PSHT-2 Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 480bhp (353kW) Daihatsu Diesel Mfg. Co. Ltd. Japa
7706483 JM4237 118215 Df Esd Pfd Rdr RT	**MYOEI MARU No. 12** **Kyoei Suisan K.K.** Shimonoseki, Yamaguchi Pref. Japan	**148** — 187		**1977** Tokushima Zosen K.K.—Fukuoka (1238) 38,00 (BB) 32,52 1 dk	6,43 6,41	2,552 2,93	**M Fish Carrier** Mchy.aft	Daihatsu 6DSM-2 Oil 4SA 6Cy. 220 × 280 reduction geared to sc. shaft 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyam
8024313 JL4945 125392 Esd Rdr RT	**MYOEI MARU No. 13** **Kiyomitsu Danjo** Onomichi, Hiroshima Pref. Japan	**178** 98 350		**1980** K.K. Saidaiji Zosensho—Okayama (75) 41,81 1 dk	8,01	3,110 4,81	**M General Cargo** Mchy.aft	Hanshin 6L26BGS Oil 4SA 6Cy. 260 × 400 550bhp (405kW) Hanshin Nainenki Kogyo Kob
8407395 JM5128 127032	**MYOEI MARU No. 15** **Kyoei Suisan K.K.** Shimonoseki, Yamaguchi Pref. Japan	**221** — —		**1983** K.K. Watanabe Zosensho—Nagasaki (1031) 48,90 41,61	7,60 7,51	3,79	**M Fish Carrier**	Yanmar 6Z280L-E Oil 4SA 6Cy. 280 × 360 1 170bhp (861kW) Yanmar Diesel Engine Co. Ltd. Japa
7830155 JM3893 118038 Df Gc Pfd Rdr RT	**MYOEI MARU No. 18** **Kyoei Suisan K.K.** Shimonoseki, Yamaguchi Pref. Japan	**320** 175 —		**1975** K.K. Izutsu Zosensho—Nagasaki (717) 50,35 44,20 1 dk	8,51 8,01	3,87	**M Fishing/ Fish Carrier** Mchy.aft	Makita KSLH6 Oil 4SA 6Cy. 330 × 530 2 000bhp (1 471kW) Makita Diesel Co. Ltd. Takamat
5244510 Df	**MYOEI MARU No. 18** ex Fuku Maru No. 71-62 South Korea	**165** 65 —		**1958** Imai Zosen—Kochi *30,24* ... 1 dk	6,00 ...	...	**M Fishing** Side-fishing Mchy.aft	Kinoshita Oil 4SA 6Cy. 300 × 420 380bhp (280kW) Kinoshita Tekkosho Akas 9,5
8004143 JK4196 122246 Rdr RT	**MYOETSU MARU** **Nakajima Kaiun K.K.** Naruto, Tokushima Pref. Japan	**490** — 1 145		**1980** Hakata Zosen K.K.—Hakata (231) ... 55,00 1 dk	... 9,61	... 4,40	**M Tanker** Mchy.aft	Hanshin 6LU Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kob
7939743	**MYOETSU MARU No. 5**	**199** 107 500		**1971** Kogushi Zosen K.K.—Okayama 43,52 40,01 1 dk	7,51	3,41	**M Tanker** Mchy.aft	Oil 760bhp (559kW) Mitsubishi Heavy Industries Ltd. Japa 11
8005862 JK4193 122242 Gc Rdr RT	**MYOETSU MARU No. 8** **Higashiyama Shoun K.K.** Uchinomi, Kagawa Pref. Japan	**199** — 400		**1980** Takebe Zosen—Takamatsu (85) ... 42,02 1 dk	... 7,51	... 3,41	**M Tanker** Mchy.aft	Niigata 6M26 Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Niigata Eng. Co. Ltd. Niiga
8708684 JK4705 129527	**MYOETSU MARU No. 18** **Y.K. Harada Kaiun** Kansai Unyu K.K. (Kansai Oil Transportation Co. Ltd.) Hinase, Okayama Pref. Japan	**698** — 1 994		**1987** Hakata Zosen K.K.—Hakata (357) ... 66,30 1 dk	... 12,01	... 5,31	**M Tanker** Mchy.aft	Niigata 6M31AGT Oil 4SA 6Cy. 310 × 530 Niigata Eng. Co. Ltd. Japa
7914028 JH2753 119958	**MYOFUKU MARU No. 3** **Kunizo Masuda** Ito, Shizuoka Pref. Japan	**135** — 279		**1979** Suzuki Shipyard Co. Ltd.—Yokkaichi (321) 29,21 1 dk	6,81	2,352 2,62	**M Tanker** Mchy.aft	Matsui MU62 Oil 4SA 6Cy. 230 × 380 250bhp (184kW) Matsui Iron Works Co. Ltd.
8029399 JK4200 122250 Gc Rdr RT	**MYOFUKU MARU No. 8** ex Meifuku Maru No. 8-82 **Y.K. Yamamoto Kisen** Hinase, Okayama Pref. Japan	**187** — 513		**1980** K.K. Saidaiji Zosensho—Okayama (76) 41,81 2 dks	8,01	3,271 4,81	**M General Cargo** Mchy.aft	Hanshin 6L26BGS Oil 4SA 6Cy. 260 × 400 600bhp (441kW) Hanshin Nainenki Kogyo Kob
8633267 JDIR 111003 RT	**MYOFUKU MARU No. 58** **Kamikazu Numazawa** Yamada, Iwate Pref. Japan	**130** — —		**1973** ....Japan *29,80* 1 dk rf nil	6,10	2,50	**M Fishing** Side-fishing	Oil
8001660 ELJR6 8605 Df Esd Gc Rdr RT	**MYOHJIN** **Oriente Maritime S.A.** Monrovia Liberia	**9 871** 6 551 10 606	NK	**1980** Kurushima Dockyard Co. Ltd.—Onishi (2140) 165,00 155,02	27,64 27,60	7,821 11,69	**M Vehicles Carrier**	MAN 12V52/5 Vee Oil 4SA 12Cy. 520 × 550 12 000bhp (8 827kW) Kawasaki Heavy Ind. Ltd. Kob
8805884 JK4874 130947 Rdr RT	**MYOHO MARU** **Haruo Okino** Hiroshima, Hiroshima Pref. Japan	**493** — 987		**1988** Nakatani Shipyard Co. Ltd.—Nomi (518) 50,02	12,01	3,911 5,11	**M General Cargo**	Matsue MF33-D Oil 4SA 6Cy. 230 × 280 1 000bhp (736kW) Matsue Nainenki Kogyo Japa
7432355 JL4197 117441 Gc Rdr	**MYOHO MARU** **Taisei Kaiun Y.K.** Tonosho, Kagawa Pref. Japan	**159** — 350		**1974** Takebe Zosen—Takamatsu (55) 36,00 35,01 1 dk RW	6,84 6,81	2,896 3,10	**M Tanker** Mchy.aft	Yanmar 6ML- Oil 4SA 6Cy. 200 × 240 370bhp (272kW) Yanmar Diesel Engine Co. Ltd. Amagas
8626111 JK4521 127338 RT	**MYOHO MARU** **Kunzo Onishi** Kurahashi, Hiroshima Pref. Japan	**134** — 350		**1984** Y.K. Ouchi Zosensho—Nakajima 42,40 38,00 1 dk	7,60	3,110 4,70	**M General Cargo**	Yanmar Oil 4SA 6Cy. 200 × 240 400bhp (294kW) Yanmar Diesel Engine Co. Ltd. Japa 9
8421353 7KDR 126478	**MYOHO MARU No. 7** **Kanichi Tokomutsu** Nachi-Katsuura, Wakayama Pref. Japan	**119** — —		**1984** Katsuura Dockyard Co. Ltd.—Nachi-Katsuura (280) 35,01 30,00 1 dk	6,61	2,75	**M Fishing** Tuna Side Trawler Ref In.180	Yanmar Oil 4SA 6Cy. 200 × 240 sr geared to sc. shaft 400bhp (294kW) Yanmar Diesel Engine Co. Ltd. Amagas
8625777 JM5471 127800 RT	**MYOHO MARU No. 8** ex Oyodogawa Maru-88 **Akihisa Shiroshita** Hiroshima, Hiroshima Pref. Japan	**498** — 1 000		**1985** Hashimoto Zosensho—Kobe 50,50 46,00 1 dk	12,50	3,701 4,09	**M Sand Carrier**	Oil 1 200bhp (883kW) Japa 10
7326544 JJ2894 113908 Gc Rdr RT	**MYOJIN MARU** **Wakamiya Kaiun Kensetsu K.K.** Takehara, Hiroshima Pref. Japan	**497** — 1 306		**1973** Tokushima Zosen Sangyo K.K.—Komatsujima (363) 70,01 1 dk RW	13,03 13,01	3,607 3,69	**M Sand Carrier** Mchy.aft	Hanshin 6LU Oil 4SA 6Cy. 380 × 580 2 100bhp (1 545kW) Hanshin Nainenki Kogyo Kob

8350920 JM5099 124918	**MYOJIN MARU** **Y.K. Asahi Kaiun** Oita, Japan Oita Pref.	**199** — 667	**1982** K.K. Kamishima Zosensho—Higashino (128) 49,81 9,00 3,250 ... ... 1 dk	**M General Cargo**	Oil Japan
7394046 JL4069 113586 Rdr RT	**MYOJIN MARU No. 1** **Seiun Kaiun Y.K.** Kochi, Japan Kochi Pref.	**497** — 1 220	**1974** Yamanaka Zosen K.K.—Namikata (131) 11,54 64,01 11,51 6,10 1 dk RW	**M General Cargo** Mchy.aft	Hanshin 6LU32 Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe
8713328 JJRV 130541 MG1-1581 RT	**MYOJIN MARU No. 1** **Suzuko Gyogyo K.K.** Onagawa, Japan Miyagi Pref.	**379** — 444	**1988** Miho Zosensho K.K.—Shimizu (1317) 54,79 (BB) 8,62 3,391 48,11 8,60 3,76 1 dk	**M Fishing** Long-line In.579	Niigata Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7815430 JE2382 122285 Df Gc Pfd Rdr RT	**MYOJIN MARU No. 1** **Goto Myojin Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**178** — —	**1978** K.K. Murakami Zosensho—Ishinomaki (1008) 36,50 33,33 6,46 2,65 1 dk	**M Fishing** Side-fishing	Yanmar Oil 4SA 6Cy. 240 × 280 720bhp (530kW) Yanmar Diesel Engine Co. Ltd. Osaka
6920745 JM2957 104316 Rdr RT	**MYOJIN MARU No. 2** **Seiko Shoji Y.K.** Omishima, Japan Ehime Pref.	**353** — 610	**1968** Towa Zosen K.K.—Shimonoseki (362) 9,43 3,302 36,02 9,40 3,48 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 300 × 420 600bhp (441kW) Matsui Iron Works Co. Ltd. Ise
7206287 JL3770 111344 Rdr	**MYOJIN MARU No. 2** ex Nonoe Maru No. 5-82 **Sadamu Okada** Miyakubo, Japan Ehime Pref.	**199** — 580	**1970** Nishihara Zosen—Omishima (185) 51,01 4,801 42,50 8,50 5,21 1 dk	**M General Cargo**	Matsue Oil 650bhp (478kW) Matsue Nainenki Kogyo Japan Fuel (d.o.) 10,5kn
8015374 7JBX 124276 MG1-1175 Df Esd Gc Pfd Rdr RT	**MYOJIN MARU No. 3** **Abehide Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**284** 141 —	**1980** Yamanishi Zosen K.K.—Ishinomaki (876) 49,71 3,274 43,01 8,41 3,61 1 dk	**M Fishing** Long-line Mchy.aft	Akasaka DM28A Oil 4SA 6Cy. 280 × 460 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8106173 7JEF 124317 Df Esd Gc Pfd Rdr RT	**MYOJIN MARU No. 3** **Myojinmaru Miura Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**230** — —	**1981** K.K. Murakami Zosensho—Ishinomaki (1073) ... (BB) ... ... 39,91 7,60 3,18 1 dk	**M Fishing** Seiner Mchy.aft	Akasaka DM28A Oil 4SA 6Cy. 280 × 460 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8622024 JK4515 127332 RT	**MYOJIN MARU No. 3** ex Saiwa Maru No. 16-88 **Asahi Kaiun K.K.** Kure, Japan Hiroshima Pref.	**284** — 700	**1984** Y.K. Takasago Zosensho—Naruto (135) 53,19 3,010 48,01 11,00 5,14 1 dk	**M Sand Carrier** Mchy.aft	Matsui Oil 700bhp (515kW) Matsui Iron Works Co. Ltd. Japan Fuel (d.o.) 10kn
7828449 7JSF 123110 MG1-1045 Df Esd Gc Pfd Rdr RT	**MYOJIN MARU No. 3** **Suzuko Gyogyo K.K.** Onagawa, Japan Miyagi Pref.	**185** — 139	**1979** K.K. Honma Zosensho—Niigata (253) 38,89 2,501 37,72 6,61 2,80 1 dk	**M Fishing** Tuna Mchy.aft	Sumiyoshi Oil 4SA 6Cy. 280 × 450 700bhp (515kW) Sumiyoshi Marine Diesel Co. Ltd Yoshida
7121982 Df Gc Pfd Rdr	**MYOJIN MARU No. 5** ex Hiyoshi Maru No. 11 **Togoku Steel Co.**	**254** 124 —	**1970** Kanasashi Zosensho—Shimizu (961) 47,38 7,22 2,998 39,10 7,19 3,51 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Akasaka UHS27 Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7616729 7KUY 119443 Df Esd Gc Pfd Rdr RT	**MYOJIN MARU No. 5** ex Myojin Maru No. 25-87 ex Yakushi Maru No. 25-86 **Myojinmaru Miura Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**106** — 123	**1976** Niigata Eng. Co. Ltd.—Niigata (1531) 37,34 6,94 2,667 31,32 6,91 2,80 1 dk	**M Fishing** Mchy.aft	Niigata 6L28BX Oil 4SA 6Cy. 280 × 320 1 300bhp (956kW) Niigata Eng. Co. Ltd. Tokyo
7651626 JK3397 107929 Gc Rdr	**MYOJIN MARU No. 7** **Shosen Mitsui Kinkai K.K.** Tokyo Japan	**495** 294 1 498	**1969** Okayama Zosen K.K.—Hinase (197) 62,21 4,501 57,00 10,00 6,46 2dks	**M General Cargo** G.1 241 B.1 121 1 Ha (33,0 × 7,0) ER	Akasaka Oil 4SA 6Cy. 350 × 520 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 11kn
8717221 JJSW 130542 MG1-1617 RT	**MYOJIN MARU No. 7** **Abehide Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**349** — 387	**1988** Yamanishi Zosen K.K.—Ishinomaki (956) 55,17 (BB) 8,82 3,744 48,01 8,80 3,75 1 dk	**M Fishing** Long-line Ref In.457	Akasaka K28FD Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr geared to sc. shaft 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8630320 JL5289 129012 Esd Rdr RT	**MYOJIN MARU No. 8** **Gendai Kaiun Y.K.** Niihama, Japan Ehime Pref.	**199** — 649	**1986** Y.K. Furumoto Tekko Zosensho—Osaki 56,74 9,82 2,830 52,00 9,80 4,95 1 dk rf nil	**M General Cargo**	Niigata 6M26AGTE Oil 4SA 6Cy. 260 × 460 588kW (799bhp) Niigata Eng. Co. Ltd. Tokyo 11kn
7825306 7JOU 123102 MG1-1038 Df Esd Gc Rdr RT	**MYOJIN MARU No. 8** **Suzuko Gyogyo K.K.** Onagawa, Japan Miyagi Pref.	**314** 159 372	**1979** Miho Zosensho K.K.—Shimizu (1109) 51,52 8,62 3,250 44,96 8,60 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka DM28AR Oil 4SA 6Cy. 280 × 460 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7904437 7JQR 123105 MG1-1063 Df Esd Gc Pfd Rdr RT	**MYOJIN MARU No. 8** **Abehide Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**284** 143 369	**1979** Yamanishi Zosen K.K.—Ishinomaki (858) 49,66 3,234 42,98 8,21 3,56 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Akasaka DM28AR Oil 4SA 6Cy. 280 × 460 geared to sc. shaft 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8150435 JL3221 106791	**MYOJIN MARU No. 8** ex Tensho Maru No. 8 **Shinto Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**199** — 330	**1969** Kanrei Zosen K.K.—Tokushima 41,00 3,401 37,01 7,80 5,21 1 dk	**M General Cargo** Mchy.aft	Makita Oil 550bhp (405kW) Makita Diesel Co. Ltd. Japan 9,5kn

7535638 JMWS 117872 Df Esd Pfd Rdr RT	**MYOJIN MARU No. 8** **Myojinmaru Miura Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**149** — —	**1975** Nichiro Zosen—Ishinomaki (353) 38,51 (BB) 32,31 6,71 2,70 1 dk	**M Fish Carrier**	Akasaka Oil 4SA 6Cy. 250 × 400 750bhp (552kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	6MH25SS Yaiz
8904836 JM5863 131229 RT	**MYOJIN MARU No. 8** **Yoshiura Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**148** — 115	**1989** K.K. Mukai Zosensho—Nagasaki (602) *28,50* 7,80 3,30	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 260 × 460 Niigata Eng. Co. Ltd.	6M26BG Japa
7935034 JE2470 123144 Rdr	**MYOJIN MARU No. 8** **Suzuki Kaiun K.K.** Ishinomaki, Japan Miyagi Pref.	**146** — 250	**1979** Okuda Zosen Tekko K.K.—Ishinomaki (282) 34,57 2,601 28,55 6,61 2,70 1 dk	**M Tanker** Mchy.aft	Akasaka Oil 4SA 6Cy. 250 × 400 600bhp (441kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	6MH25SS Yaiz
8423686 JF2111 120056	**MYOJIN MARU No. 8** **Kamo Suisan K.K.** Ryotsu, Japan Niigata Pref.	**135** — —	**1985** K.K. Izutsu Zosensho—Nagasaki (898) *34,90* 7,60 3,00	**M Fish Carrier**	Oil	Japa
7535664 Df Gc Pfd Rdr RT	**MYOJIN MARU No. 8**	**116** 26 —	**1975** K.K. Izutsu Zosensho—Nagasaki (709) 36,50 7,70 31,50 6,90 2,77 1 dk	**M Fishing** Side-fishing Seiner	Niigata Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 1 300bhp (956kW) Niigata Eng. Co. Ltd.	6L25B Toky
7648588 JM4255 120606 Gc Rdr	**MYOJIN MARU No. 11** **Uegumi Kaiun K.K.** Kobe, Japan Hyogo Pref.	**499** — 1 422	**1976** K.K. Murakami Zosensho—Ishinomaki 70,41 4,201 65,00 11,51 6,35 2dks	**M General Cargo** B.2 469 1 Ha (39,3 × 8,6) ER	Hanshin Oil 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd.	Japa 11k
7212597 JK3354 110725 Rdr	**MYOJIN MARU No. 11** ex Shinsei Maru No. 11-87 **Masaru Akazawa** Kurashiki, Japan Okayama Pref.	**199** — 660	**1971** Sasaki Zosen K.K.—Kinoe (220) 51,67 8,44 3,201 48,01 8,41 3,31 2 dks	**M General Cargo** 1 Ho ER 1 Ha (26,2 × 6,0) ER	Daihatsu Oil 4SA 6Cy. 260 × 320 700bhp (515kW) Daihatsu Diesel Mfg. Co. Ltd.	Osak 10,5k
8423040 JGSL 128169	**MYOJIN MARU No. 11** **Abehide Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**119** — —	**1984** Kesennuma Tekko—Kesennuma (255) *32,10* 6,20 2,90	**M Fishing** Tuna	Oil	Japa
7805277 JL4543 122511 Gc Rdr	**MYOJIN MARU No. 13** **Kinjo Kaiun Y.K.** Yoshiumi, Japan Ehime Pref.	**199** — 400	**1978** Miyoshi Zosen K.K.—Uwajima (240) 2,952 51,01 10,01 4,78 1 dk RW	**M General Cargo** Ref Mchy.aft	Hanshin Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo	6LU28 Kob
7210135 Gc Rdr RT	**MYOJIN MARU No. 15** ex Hie Maru No. 21 **Societe Mauritanienne d'Armement et d'Industry**	**124** 44 236	**1972** K.K. Usuki Tekkosho—Usuki (835) 36,20 7,22 2,356 30,41 7,19 4,55 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Daihatsu Oil 4SA 6Cy. 260 × 320 970bhp (713kW) Daihatsu Diesel Mfg. Co. Ltd.	Osak
8403818 7KND 126619 RT	**MYOJIN MARU No. 16** **Myojinmaru Miura Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**230** — 388	**1984** K.K. Murakami Zosensho—Ishinomaki (1170) 47,00 (BB) 3,264 40,21 7,70 3,51 1 dk	**M Fishing** Seiner	Niigata Oil 4SA 6Cy. 280 × 480 950bhp (699kW) Niigata Eng. Co. Ltd.	Niiga
7936997 JPHL 114764 Df Esd Pfd Rdr RT	**MYOJIN MARU No. 17** ex Myojin Maru No. 7-88 **Myojinmaru Miura Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**135** 76 —	**1973** Nichiro Zosen—Ishinomaki (313) 37,06 32,47 6,51 2,95 1 dk	**M Fishing** Purse Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd.	6L25B Niiga
8125428 JL4834 124018	**MYOJIN MARU No. 18** **Myojin Kaiun K.K.** Matsuyama, Japan Ehime Pref.	**699** — 1 799	**1981** Sasaki Zosen K.K.—Kinoe (274) 69,80 (BB) 11,26 4,628 65,00 11,00 5,14 1 dk	**M Tanker** 10 Ta ER	Hanshin Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd.	6LU3 Akas
7238876 JPEE 112472 Df Gc Pfd RT	**MYOJIN MARU No. 18** **Goto Myojin Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**328** — —	**1972** Yamanishi Zosen K.K.—Ishinomaki (718) 54,54 8,34 46,11 8,31 4,30 1 dk	**M Fishing** Side Trawler Mchy.aft	Akasaka Oil 4SA 6Cy. 330 × 500 1 650bhp (1 214kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yai
7352921 JEVA 116470 MG1-747 Df Esd Gc Pfd Rdr RT	**MYOJIN MARU No. 18** **Suzuki Sangyo K.K.** Onagawa, Japan Miyagi Pref.	**284** 138 —	**1973** Mie Shipyard Co. Ltd.—Yokkaichi (102) 8,64 48,32 8,62 3,89 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Akasaka Oil 4SA 6Cy. 330 × 500 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	AH3 Yai
5409897 7LOW 88299 Rdr	**MYOJIN MARU No. 18** ex Fukutoku Maru No. 3-79 ex Yusei Maru No. 1 **Yurio Kurafuji** Ube, Japan Yamaguchi Pref.	**199** — 430	**1962** Mukaishima Dock Co. Ltd.—Mukaishima 38,59 7,55 3,302 34,02 7,50 3,61 1 dk	**M General Cargo** 1 Ho ER G.564 B.538 1 Ha (19,2 × 5,4) ER	Fuji Oil 4DA 6Cy. 260 × 400 330bhp (243kW) Fuji Diesel Co. Ltd.	Tateyam 7,5
8351273 JL5160 126308	**MYOJIN MARU No. 18** **Myojin Kaiun Y.K.** Anan, Japan Tokushima Pref.	**148** — 400	**1983** K.K. Kamishima Zosensho—Higashino (135) 2,860 43,11 8,01 4,91 1 dk	**M General Cargo**	Oil 4SA 6Cy.	Japa
8221806 JL5042 126223	**MYOJIN MARU No. 21** **Myojin Kaiun K.K.** Matsuyama, Japan Ehime Pref.	**1 518** — 3 268	**1982** Sasaki Zosen K.K.—Kinoe (362) 88,85 5,901 82,02 12,62 6,41 1 dk	**M Tanker** 10 Ta ER L.(oil) 3 248	Hanshin Oil 4SA 6Cy. 350 × 700 2 400bhp (1 765kW) The Hanshin Diesel Works Ltd. Controllable pitch propeller	6EL Aka 12
7923873 8JVY 123136 MG1-1066 Df Esd Gc Pfd Rdr RT	**MYOJIN MARU No. 21** **Abehide Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**284** 136 372	**1979** K.K. Murakami Zosensho—Ishinomaki (1031) 49,59 3,301 43,21 8,50 3,56 1 dk	**M Fishing** Side-fishing Tuna Long-line Mchy.aft	Hanshin Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo	6LU28 Ko

8004416 JF2061 119996 Df Pfd Rdr RT	**MYOJIN MARU No. 21** **Kamo Suisan K.K.** Ryotsu, Japan Niigata Pref.	**189** — —	**1980** K.K. Izutsu Zosensho—Nagasaki (808) 41,86 2,850 34,90 7,10 3,71 1 dk	**M Fishing** Seiner Mchy.aft	Niigata 6MG25BX Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
6917712 JG2665 106108 Esd Pfd RT	**MYOJIN MARU No. 23** ex Aki Maru-88 **Yoshiura Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**185** — 57	**1968** Ishikawajima Ship & Chemical Plant Co.—Tokyo (387) 28,35 8,64 2,490 25,00 8,62 3,48 1 dk	**TM Tug**	Daihatsu 2 Oil 4SA each 8Cy. 260 × 320 950bhp (699kW) Daihatsu Kogyo Osaka Gen 1 × 48kW 1 × 30kW 440V a.c. 12kn
7009079 JG2162 98604 RT	**MYOJIN MARU No. 26** ex Shinkashima No. 3-88 **Yoshiura Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**198** — 53	**1970** Ishikawajima Ship & Chemical Plant Co.—Tokyo (395) 28,30 8,64 2,439 25,00 8,62 3,48 1 dk	**TM Tug**	Fuji 2 Oil 4SA each 6Cy. 275 × 320 1 900bhp (1 398kW) Fuji Diesel Co. Ltd. Tateyama
7903603 7JSA 123109 MG1-1080 Df Esd Gc Pfd Rdr RT	**MYOJIN MARU No. 28** **Suzuki Sangyo K.K.** Onagawa, Japan Miyagi Pref.	**299** 152 357	**1979** Miho Zosensho K.K.—Shimizu (1135) 50,14 8,51 3,252 43,52 8,50 3,59 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka DM28AR Oil 4SA 6Cy. 280 × 460 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6615340 Df Esd Gc Pfd Rdr	**MYOJIN MARU No. 28** ex Keiyo Maru No. 1 ex Eikichi Maru No. 2 **Shigeru Suzuki**	**192** 75 —	**1966** Kanasashi Zosensho—Shimizu (722) 41,53 6,63 2,794 34,90 6,61 3,18 1 dk	**M Fishing** Mchy.aft	Akasaka Oil 4SA 6Cy. 270 × 420 750bhp (552kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8503668 JGUP 128186	**MYOJIN MARU No. 28** **K.K. Myojinmaru Gyogyobu** Shiogama, Japan Miyagi Pref.	**127** — 390	**1985** Sanuki Zosen Tekkosho K.K.—Takuma (1152) 2,601 32,01 6,61 2,93 1 dk	**M Fishing** Side-fishing Ref In.113	Niigata Oil 4SA 6Cy. 250 × 320 sr geared to sc. shaft 915bhp (673kW) Niigata Eng. Co. Ltd. Niigata
7380227 JMSV 117166 Df Esd Gc Pfd Rdr RT	**MYOJIN MARU No. 31** ex Hakko Maru No. 15-86 **K.K. Myojinmaru Gyogyobu** Shiogama, Japan Miyagi Pref.	**297** 142 —	**1974** Niigata Eng. Co. Ltd.—Niigata (1287) 47,68 (BB) 8,23 3,201 42,14 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Niigata 6L28X Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
8617756 JGAS 129676	**MYOJIN MARU No. 31** **Myojinmaru Miura Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**135** — 137	**1987** Niigata Eng. Co. Ltd.—Niigata (2028) 43,01 (BB) 2,756 34,83 7,51 3,51 1 dk	**M Fishing** Side-fishing Seiner	Niigata 6MG28BXF Oil 4SA 6Cy. 280 × 350 with clutches, flexible couplings & sr geared to sc. shaft 1 170bhp (861kW) Niigata Eng. Co. Ltd. Niigata
7734997	**MYOJIN MARU No. 31** **Toen Sangyo Co. Ltd.**	**111** 36 —	**1968** ....Japan *29,66* 2,769 90,84 20,12 8,54 1 dk	**M Fishing**	Oil Japan
8618619 JK4664 127979	**MYOJIN MARU No. 33** **Wakamiya Kaiun Kensetsu K.K.** Takehara, Japan Hiroshima Pref.	**499** — 1 505	**1986** K.K. Miura Zosensho—Saiki (768)	**M General Cargo**	Hanshin 6LU35G Oil 4SA 6Cy. 350 × 550 The Hanshin Diesel Works Ltd. Akashi
8708983 JM5678 129502	**MYOJIN MARU No. 35** **Yoshiura Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**179** — 166	**1987** Nippon Zosen Tekko K.K.—Wakamatsu (318) 33,91 8,62 3,169 29,49 8,21 3,61 1 dk	**M Tug**	Niigata 6M31AGTE Oil 4SA 6Cy. 310 × 530 with clutches, flexible couplings & reverse reduction geared to sc. shaft 1 649bhp (1 213kW) Niigata Eng. Co. Ltd. Niigata
7322990 Df Esd Gc Rdr RT	**MYOJIN MARU No. 38**	**284** 140 —	**1973** Niigata Eng. Co. Ltd.—Niigata (1221) 47,66 8,23 3,201 42,55 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Niigata 6L28X Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
5325015 Df Esd Gc	**MYOJIN MARU No. 38** ex Shoei Maru No. 5 **Diamond Seafoods Corp.**	**180** 81 —	**1957** Kanasashi Zosensho—Shimizu (212) 40,39 6,23 2,591 32,01 6,20 3,15 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 310 × 440 Niigata Eng. Co. Ltd. Niigata
8806292 JK4738 129576	**MYOJIN MARU No. 51** **Wakamiya Kaiun Kensetsu K.K.** Takehara, Japan Hiroshima Pref.	**499** — 1 377	**1988** Shin Kurushima Dockyard Co. Ltd.—Akitsu (2556) 65,74 (BB) 4,350 62,21 13,21 7,24	**M Sand Carrier** 1 Ho ER G.1 530 1 Ha (stl) ER	Hanshin Oil 4SA 6Cy. 350 × 550 reverse reduction geared to sc. shaft 1 000bhp (736kW) The Hanshin Diesel Works Ltd. Akashi Thw. thrust Contr. pitch propeller fwd
8632964 7JGK 122396 RT	**MYOJIN MARU No. 52** **Myojinmaru Miura Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**127** — —	**1979** Okuda Zosen K.K.—Shimonoseki *29,80* 6,30 2,80 1 dk rf nil	**M Fishing** Side-fishing	Oil Japan
7713967 JM4291 120676 Rdr RT	**MYOJIN MARU No. 61** **K.K. Oishigumi** Ikitsuki, Japan Nagasaki Pref.	**144** — 64	**1977** Ito Iron Works & SB. Co. Ltd.—Sasebo (207) 28,81 7,42 25,20 7,21 3,20 1 dk	**M Tug** (linked with barge Myojin Maru No. 11)	Niigata 6L25BX Oil 4SA 6Cy. 250 × 320 reverse reduction geared to sc. shaft 1 350bhp (993kW) Niigata Eng. Co. Ltd. Niigata
7933177 JM4684 122788 Rdr	**MYOJIN MARU No. 63** **K.K. Oishigumi** Ikitsuki, Japan Nagasaki Pref.	**198** — 106	**1979** K.K. Mukai Zosensho—Nagasaki (370) 29,60 2,801 26,12 8,01 3,51 1 dk	**TM Tug** Mchy.aft	Niigata 2 Oil 4SA each 6Cy. 250 × 320 reduction geared to sc. shafts 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
8621161 JE2885 129677	**MYOJIN MARU No. 68** **Suzuko Gyogyo K.K.** Onagawa, Japan Miyagi Pref.	**119** — —	**1987** Kidoura Zosen K.K.—Kesennuma (537) 36,91 (BB) 7,01 2,931 30,76 6,51 2,93 1 dk	**M Fishing** Tuna G.190 B.164 In.50	Niigata Oil 4SA 6Cy. 260 × 460 with clutches & sr geared to sc. shaft 805bhp (592kW) Niigata Eng. Co. Ltd. Niigata Controllable pitch propeller
8029117 7JDP 124313 Df Esd Gc RT	**MYOJIN MARU No. 71** **Goto Myojin Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**134** — —	**1981** K.K. Murakami Zosensho—Ishinomaki (1065) *31,30* 30,66 7,04 2,80 1 dk	**M Fishing** Seiner	Yanmar 6ZL-DT Oil 4SA 6Cy. 280 × 340 1 025bhp (754kW) Yanmar Diesel Engine Co. Ltd. Amagasaki

8904630 JF2132 120081 RT	**MYOJIN MARU No. 78** **Kamo Suisan K.K.** Ryotsu, Niigata Pref. Japan	**330** — 627		**1989** K.K. Izutsu Zosensho—Nagasaki (966) 60,30 (BB) 4,205 54,70 9,00 4,40	**M Fishing**	Niigata Oil 4SA 6Cy. 320 × 420 1 250kW (1 699bhp) Niigata Eng. Co. Ltd. Thw. thrust propeller fwd	6MG32C Japa
7238462 JJWX 114822 Df Gc Rdr	**MYOJIN MARU No. 78** ex Kyoyo Maru No. 11-80 **Sanwa Reizo K.K.** Ishinomaki, Miyagi Pref. Japan	**299** 151 394		**1972** Miho Zosensho K.K.—Shimizu (850) 51,21 8,03 3,480 43,01 8,01 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Niigata Oil 4SA 6Cy. 310 × 460 1 500bhp (1 103kW) Niigata Eng. Co. Ltd.	Niigat
8804945 JF2125 120074	**MYOJIN MARU No. 88** **Kamo Suisan K.K.** Ryotsu, Niigata Pref. Japan	**311** — 598		**1988** K.K. Izutsu Zosensho—Nagasaki (943) 57,87 (BB) 8,94 3,901 49,90 8,90 4,40 1 dk	**M Fishing** Ref In.572	Niigata Oil 4SA 6Cy. 320 × 420 1 700bhp (1 250kW) Niigata Eng. Co. Ltd. Thw. thrust propeller fwd	6MG32C Japa
8407400 7JAD 126336	**MYOJIN MARU No. 131** **Kikuo Myojin** Saga, Kochi Pref. Japan	**119** — 159		**1983** Nishii Dock Co. Ltd.—Ise (686) 39,50 2,386 31,12 5,81 2,67 1 dk	**Reinforced Plastic M Fishing** Tuna Seiner Ref In.103	Yanmar Oil 4SA 6Cy. 260 × 330 sr geared to sc. shaft 1 370bhp (1 008kW) Yanmar Diesel Engine Co. Ltd.	6T260L-E Amagasa
7355260 JG3372 116294	**MYOJO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**247** — 305		**1975** Nippon Kokan K.K.—Asano Dockyard, Yokohama. (156) 27,01 12,02 2,667 24,77 11,99 3,92 1 dk	**TM Buoy Tender** Twin Hull	Niigata 2 Oil 4SA each 6Cy. 160 × 200 1 200bhp (883kW) Niigata Eng. Co. Ltd. 2 Controllable pitch propellers	6L16 Toky 10,5k
8503187 JI3238 128611	**MYOJO MARU** **Taiyo Kisen K.K.** Osaka Japan	**499** — 1 600		**1985** K.K. Miura Zosensho—Saiki (726) 4,480 66,02 11,51 7,12 1 dk	**M General Cargo** Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 480 1 200bhp (883kW) Niigata Eng. Co. Ltd.	Niigat
8204561 JL5021 125480 Gc Rdr RT	**MYOJO MARU No. 15** **Mizushima Shoun K.K.** Uchinomi, Kagawa Pref. Japan	**503** — 662	NK	**1982** Sanyo Zosen K.K.—Mukaishima (851) 54,46 3,501 49,66 10,22 4,53 P 13,2 F 8,0 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 603	Akasaka Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 144kW	DM3 Yaiz 11k
8210792 JD2571 125610	**MYOJO MARU No. 101** **Showa Gyogyo K.K.** Kushiro, Hokkaido Pref. Japan	**124** — —		**1982** Niigata Eng. Co. Ltd.—Niigata (1761) 2,452 30,82 7,41 4,68 1 dk	**M Fishing** Stern Trawler Ref 1 Ho In.90 1 Ha (stl)	Niigata Oil 4SA 6Cy. 280 × 320 with clutches, flexible couplings & sr geared to sc. shaft 1 200bhp (883kW) Niigata Eng. Co. Ltd. Controllable pitch propeller	6MG28B Niigat
5244704 7LMG 89232 RT	**MYOKEN MARU** **Y.K. Kosei Sangyo** Shimokamagari, Hiroshima Pref. Japan	**215** 61 92		**1962** Mitsui SB. & Eng. Co. Ltd.—Tamano (C60102) 31,30 8,26 2,794 29,01 8,21 3,81 1 dk	**TM Tug**	B&W 2 Oil 2SA each 6Cy. 280 × 500 1 850bhp (1 361kW) Mitsui SB. & Eng. Co. Ltd. Gen 2 × 50kW 220V a.c.	6-28VBF-5 Taman 13k
8135344 JL5015 125473	**MYOKEN MARU** **Myoken Kaiun Y.K.** Tonosho, Kagawa Pref. Japan	**199** — 699		**1982** Takebe Zosen—Takamatsu (100) 3,100 49,20 10,30 4,81 1 dk	**M General Cargo**	Oil	Japa
7118349 Df Esd Gc Pfd Rdr RT	**MYOKEN MARU No. 1** ex Shosei Maru No. 25-79 ex Taihei Maru No. 86 **Choun Suisan K.K.**	**124** 39 —		**1971** Narasaki Zosen K.K.—Muroran (781) 35,62 7,12 30,71 7,09 2,65 2 dks	**M Fishing** Side-fishing Mchy.aft	Hanshin Oil 4SA 6Cy. 280 × 480 1 300bhp (956kW) Hanshin Nainenki Kogyo	Kob
8510439 JL5364 128337	**MYOKEN MARU No. 8** **Myoken Kaiun Y.K.** Tonosho, Kagawa Pref. Japan	**444** — 1 159		**1985** Takebe Zosen—Takamatsu (111) 59,37 4,301 54,01 12,01 6,02 1 dk	**M Sand Carrier** 1 Ho ER G.700 1 Ha (stl) ER	Hanshin Oil 4SA 6Cy. 300 × 480 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Thw. thrust propeller fwd	6LUN30A Akas
7322483 JK3593 115283 Rdr	**MYOKEN MARU No. 18** **Jiro Tomomitsu** Kasaoka, Okayama Pref. Japan	**493** 267 490		**1973** Y.K. Matsubara Koki Zosen—Onomichi (83) 11,05 46,11 11,03 5,49 1 dk RW	**M Sand Carrier** Mchy.aft	Makita Oil 4SA 6Cy. 330 × 500 1 350bhp (993kW) Makita Tekkosho	Takamats
8411384 JG4470 126871	**MYOKEN MARU No. 62** **Takeo Tsukaguchi** Hasaki, Ibaraki Pref. Japan	**239** — —		**1984** Minami-Kyushu Zosen K.K.—Kushikino (501) 46,69 7,80 39,81 3,54 1 dk	**M Fishing** Side-fishing	Niigata Oil 4SA 6Cy. 280 × 480 950bhp (699kW) Niigata Eng. Co. Ltd.	Niiga
7327421 Df Gc Rdr RT	**MYOKEN MARU No. 82** **Kawai Gyogyo K.K.**	**124** 41 —		**1973** Narasaki Zosen K.K.—Muroran (884) 37,72 7,45 2,280 33,02 7,42 4,70 2 dks	**M Fishing** Side-fishing Mchy.aft	Hanshin Oil 4SA 6Cy. 280 × 480 1 350bhp (993kW) Hanshin Nainenki Kogyo	6LUN Kob
7208871 JEJA 109961 Df Gc Rdr	**MYOKEN MARU No. 108** ex Kiku Maru No. 3-82 **Kaoi Gyogyo** Kushiro, Hokkaido Pref. Japan	**254** — 267		**1971** Miho Zosensho K.K.—Shimizu (765) 46,79 7,93 3,106 40,52 7,90 3,46 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Akasaka Oil 4SA 6Cy. 300 × 440 850bhp (625kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yai
7371185 JFGG 121233 Df Esd Gc Pfd Rdr RTv SatCom 1200642 TRUW AMVER	**MYOKO MARU** ex Glorious Wako-81 **The Sanko Steamship Co. Ltd. (Sanko Kisen K.K.)** Amagasaki, Hyogo Pref. Japan	**45 160** 28 343 78 925	NK	**1975** Tsuneishi Zosen K.K.—Numakuma (285) 245,98 37,65 12,777 234,98 37,60 17,99 F 17,4 1 dk	**M Tanker** Mchy.aft L.(oil) 98 143	B&W Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) Mitsui SB. & Eng. Co. Ltd. Gen 3 × 740kW 450V 60Hz a.c. Fuel 413,0t (d.o.) 4 309,5t (hvf)-77,0pd	9K84 Tama 16
8514112 3EMZ4 15368-86 Esd Gc Rdr RT	**MYOKOOSAN** **My Leaders Line S.A.** Panama Panama	*1 809* *960* 2 504	NK	**1985** K.K. Matsuura Zosensho—Kinoe (326) 75,47 (BB) 13,03 5,198 70,01 13,01 5,31 2 dks	**M General Cargo** 1 Ho ER G.3 969 B.3 806 1 Ha (stl) (38,4 × 9,0) ER	Akasaka Oil 4SA 6Cy. 310 × 600 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 96kW a.c.	A Yai 11,5

7902130 375250 Esd Rdr RT	**MYOLA BLUFF** **Northern Bluff Fisheries Pty. Ltd.** *Darwin, N.T.* Australia	**150** 93 —	**1979** Ocean Shipyards, W.A. Pty Ltd.—Fremantle, W.A. (123) 22,53 21,70 6,75 3,76 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref Mchy.aft	Caterpillar Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
5012929 XYMU 1393 Df Esd Gc Rdr RTm/h/v	**MYOMA YWA** ex Altenfels-69 **Myanma Five Star Line** Yangon Union of Myanmar	T.Mk **3 586** 1 913 5 767 **5 437** 3 052 7 189	**1962** A.G. "Weser" Werk Seebeck—Bremerhaven (879) GL 127,11 16,51 —/7,776 118,34 16,50 10,01 F 11,0 2 dks rf 102	**M General Cargo** 2bth P 4 Ho 15,4 16,0 22,1 26,2 ER G.10 666 B.9 398 In.81 4 Ha (9,8 13,4 16,5 19,5 × 5,4) ER 6W Cr 2(5) Der 1(60) 6(10)	Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) Frd. Krupp Masch. Abt. Dieselmotoren Essen Gen 3 × 185kW 380V 50Hz a.c. Fuel 204,0t (d.o.) 769,0t (hvf)-14,5pd 15,75kn
5394937	**MYONG SIN** ex Yamayoshi Maru **Government of The Democratic People's Republic of North Korea** North Korea	**1 074** 518 1 388	**1961** Namura SB. Co. Ltd.—Osaka (320) 72,22 10,27 4,369 67,37 10,22 5,03 1 dk	**M General Cargo** Ref 2 Ho 11,2 25,8 ER G.1 665 B.1 549 In.36 2 Ha (stl) (6,2 × 3,9) (16,7 × 4,8) ER 6W Der 2(7) 2(5) 2(3)	Ito Oil 4SA 6Cy. 435 × 640 1 500bhp (1 103kW) Ito Tekkosho Shimizu Gen 2 × 30kW 115V d.c. Fuel 76,0t (d.o.) 12,5kn
6415099 317218 RT	**MYORA** **Stradbroke Ferries Pty. Ltd.** *Brisbane, Queensland* Australia	**165** 134 —	**1964** Evans Deakin & Co. Pty. Ltd.—Brisbane, Queensland (51) 28,50 9,61 1,067 27,44 9,45 1,83 1 dk	**TM Ferry** 150dk P Mchy.aft	Rolls Royce 2 Oil 4SA each 8Cy. 130 × 152 Rolls-Royce Ltd. Shrewsbury
8628054 JJ3486 129136 RT	**MYORIKI MARU No. 5** **Meisei Kensetsu K.K.** Kobe, Hyogo Pref. Japan	**396** — 864	**1986** Nagashima Zosen K.K.—Nagashima 60,10 3,620 55,00 13,01 5,64 1 dk	**M Sand Carrier**	Oil 1 000bhp (736kW) Japan 10kn
8622153 JJ3407 121189 RT	**MYORIKI MARU No. 8** **Kazuyoshimaru Kaiun K.K.** Ieshima, Hyogo Pref. Japan	**397** — 1 099	**1983** Murakami S.B. Co. Ltd.—Naruto (151) 59,52 4,201 55,00 12,01 5,80 1 dk	**M Sand Carrier**	Hanshin Oil 1 200bhp (883kW) The Hanshin Diesel Works Ltd. Japan Fuel (d.o.) 12kn
8628042 JJ3482 129131 RT	**MYORIKI MARU No. 12** **Meisei Kensetsu K.K.** Kobe, Hyogo Pref. Japan	**495** — 1 159	**1986** Shinwa Sangyo K.K.—Higashino 62,79 4,031 57,21 13,50 5,97 1 dk	**M Sand Carrier**	Yanmar Oil 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd. Japan 10kn
8622684 JJ3361 125294 RT	**MYORIKI MARU No. 35** **Miyazaki Kisen Y.K.** Kobe, Hyogo Pref. Japan	**499** — 1 436	**1984** K.K. Yoshida Zosen Kogyo—Arida (391) 65,49 4,701 60,00 13,01 6,51 1 dk	**M General Cargo** Mchy.aft	Hanshin Oil 1 500bhp (1 103kW) The Hanshin Diesel Works Ltd. Japan Fuel (d.o.) 12kn
8627490 JJ3427 125370 RT	**MYORIKI MARU No. 203** **Meisei Kensetsu K.K.** Ieshima, Hyogo Pref. Japan	**468** — —	**1986** Muneta Zosen K.K.—Akashi ... ... 56,32 13,50 5,90 1 dk	**M Fishing** Side-fishing	Oil Japan
8021610 JJ3117 121176 Rdr RT	**MYORIKI MARU No. 305** **Meisei Kensetsu K.K.** Ieshima, Hyogo Pref. Japan	**499** — —	**1980** Oka Zosen K.K.—Ushimado (262) ... ... 57,00 12,01 4,09 1 dk	**M Crane Ship** Mchy.aft	Yanmar Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7808956 JH2637 122581 Gc Rdr RT	**MYORYU** **Isewan Bosai K.K.** Toba, Mie Pref. Japan	**143** — 111	**1978** Mitsubishi Heavy Industries Ltd.—Nagasaki (13003) NK 30,00 1,412 27,61 6,01 3,00 1 dk RW	**TM Pilot Vessel**	Mitsubishi S16N-T 2 Vee Oil 4SA each 16Cy. 160 × 180 reduction geared to sc. shafts 2 560bhp (1 883kW) Mitsubishi Heavy Industries Ltd. Sagamihara 18kn
8351431 JL5058 126246	**MYOSEI MARU** **Meisei Kisen K.K.** Namikata, Ehime Pref. Japan	**499** — 1 599	**1983** Sokooshi Zosensho K.K.—Higashino (286) 4,300 67,42 11,51 6,51 1 dk	**M General Cargo**	Oil 4SA 6Cy. Japan
7123784 JEGN 109713 Df Esd Gc Rdr RT	**MYOSEI MARU** **Hakko Reizo K.K. (Hakko Cold Storage Co. Ltd.)** Tokyo Japan	**208** — —	**1971** Sanuki Zosen Tekkosho K.K.—Takuma (605) 7,55 36,40 7,45 3,10 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Hanshin Oil 4SA 6Cy. 260 × 400 700bhp (515kW) Hanshin Nainenki Kogyo Kobe
8301369 JCKH 125168 WK1-178 RT	**MYOSEI MARU No. 3** **H. Miyoshi** Taiji, Wakayama Pref. Japan	**289** — 352	**1983** Kanasashi Zosensho—Shimizu (2082) 48,01 8,23 3,201 42,12 8,21 3,51 1 dk	**M Fishing** Tuna Long-line Ref 5 Ho ER 5 Ha (stl) ER	Akasaka DM26FD Oil 4SA 6Cy. 260 × 440 with clutches, flexible couplings & sr geared to sc. shaft 900bhp (662kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 264kW 225V a.c. 10,5kn
7237858 JH2470 115044 Rdr RT	**MYOSHO MARU No. 8** **Y.K. Nakayama Kaiun** Higashi-izu, Shizuoka Pref. Japan	**489** — 1 464	**1972** Matsuura Tekko Zosen—Higashino (223) 52,02 11,03 3,950 48,52 11,00 4,02 1 dk	**TM Tanker** 8 Ta ER L.(oil) 1 654	Daihatsu 2 Oil 4SA each 6Cy. 200 × 250 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 48kW 8,5kn
7616391 JM3936 118120 Gc Rdr RT	**MYOTOKU MARU No. 18** **Nagamachi Kaiun Y.K.** Komatsushima, Tokushima Pref. Japan	**198** — 760	**1977** K.K. Matsuo Tekko Zosensho—Matsue (286) *52,60* 3,201 51,00 9,50 5,40 1 dk	**M General Cargo** Mchy.aft	Hanshin 6LUD26G Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe
7619874 WD8118 262726 RT	**MYRA PATTON** ex Dennis Warren-74 ex Lydia H **Altex Marine Service Inc.** Houston, Tx United States of America	**125** 58 —	**1951** Bludworth Shipyard Inc.—Houston, Tx 7,01 — 21,34 6,96 3,20 1 dk	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 12Cy. 146 × 203 800bhp (588kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
6706125 LNZX 18306 Df Esd Rdr RTm/v	**MYRAAS** ex Kviksholm-85 ex Lady-84 ex Pollen-83 ex Pulpa-81 ex Clover Bres-74 ex Sligo-74 ex Clover Bres-72 **A/S Frakt** Bergen Norway	*687* *245* 832	**1967** Batservice Verft A/S—Mandal (529) 55,28 9,33 3,506 (BV) (NV) 50,02 9,30 5,52 F 6,1 2 dks rf nil conv General Cargo 85	**M General Cargo** Self-unloader Ice strengthened 1 Ho 35,9 ER G.1 523 B.1 365 2 Ha (stl) (each 13,3 × 6,0) ER 2W Der 2(5)	Alpha Oil 2SA 6Cy. 260 × 400 700bhp (515kW) NE 84 Alpha-Diesel A/S Frederikshavn Gen 2 × 20kW 1 × 15kW 220V d.c. Controllable pitch propeller Fuel 41,5t (d.o.)-2,0pd 10kn

5244754 EDDQ 7329 Esd	**MYRDOMA A** **M. & R. Dominguez Macaya S.A.** Vigo Spain	208 105 230		**1952** Ast. del Cadagua W. E. Gonzalez S.A. —Bilbao *32,44* 6,53 ... ... 1 dk	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Crossley Oil 4SA 7Cy. 270 × 345 525bhp (386kW) Crossley Bros. Ltd. Manchester Fuel (d.o.) 9,25kn
5244766 ECAI 7330 Df Esd RT	**MYRDOMA B** **M. & R. Dominguez Macaya S.A.** Vigo Spain	208 88 230	(BV)	**1952** Ast. del Cadagua W. E. Gonzalez S.A. —Bilbao *37,43* 6,53 3,328 6,51 3,71 1 dk len 57	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Crossley Oil 4SA 7Cy. 267 × 343 525bhp (386kW) Crossley Bros. Ltd. Manchester Fuel 78,0t (d.o.) 9,25kn
5415951 LLUC 15848 Df Esd Rdr RT	**MYREBAS** ex J. O. Stensen-72 **P/R Myrebas ANS** Aalesund Norway	184 83 —	(NV)	**1963** L. H. Salthammer Batbyggeri A/S—Vestnes (91) 35,49 6,89 3,601 32,77 6,86 3,69 2 dks rf 1016 BK 127 len 66	**M Fishing** Side-fishing Ice strengthened Mchy.aft 2 Ho 2 Ha (each 2,5 × 2,6) 1W Der 1(2,5)	Blackstone Oil 4SA 8Cy. 222 × 292 sr geared to sc. shaft 660bhp (485kW) Lister Blackstone Ltd. Stamford Gen 1 × 18kW 1 × 15kW 220V d.c. Fuel (d.o.)
8520769 JXHR 20294 Rdr RT	**MYREFISK I** **A/S Myrefisk** Myre Norway	*1 129* *338* 700	NV	**1986** Sigbjorn Iversen M/V. Skips.—Flekkefjord (66) 51,52 (BB) 5,708 43,82 11,51 7,73 2 dks rf 102 BK 348	**M Fishing** Stern Trawler Ref Ice strengthened In.580	Wichmann Oil 2SA 6Cy. 280 × 420 geared to sc. shaft 2 448bhp (1 801kW) A/S Wichmann Rubbestadneset Gen 1 × 700kW 2 × 308kW 440V 60Hz a.c. 14,5kn
7617802 LGBZ 19093 Esd Gc Pfd Rdr RT	**MYREFISK II** **A/S Myrefisk** Sortland Norway	485 179 589	NV	**1977** Kaarbos M/V A/S—Harstad (87) 51,92 4,601 44,58 10,61 7,01 F - 1 dk & S dk rf 1199 BK 102	**M Fishing** OSD Stern Trawler Ref Ice strenghened 2 Ho ER In.495 2 Ha (2,5 × 2,0) (2,0 × 1,9) Cr 1(8)	Wichmann 7AXA Oil 2SA 7Cy. 300 × 450 sr geared to sc. shaft 2 100bhp (1 545kW) A/S Wichmann Rubbestadneset Gen 3 × 152kW 380V 50Hz a.c. Fuel 355,5t (d.o.)-6,0pd 13kn
8025147 ELCC6 7213 Df Esd Gc Pfd Rdr RT	**MYRINA** **Oceanic Marine Ltd.** Monrovia Liberia	32 506 23 210 65 862	AB	**1982** Mitsubishi Heavy Industries Ltd.—Nagasaki (1885) 225,00 (BB) 32,24 13,301 219,51 32,20 17,07 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.76 906 B.72 803 7 Ha (stl) ER	Sulzer 6RND76M Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 520kW 440V 60Hz a.c. 16,25kn
5126407 LLQG 11356 Df Esd Rdr RT	**MYRLAND** ex Garry-81 ex Goldaxe-20 ex T13-18 **P/R Valhammer Rederi** Ingolf Dale Bergen Norway	298 130 425	(BV)	**1916** Smith's Dock Ltd.—South Bank, Middlesbrough (684) 39,76 7,17 3,963 39,63 7,12 4,12 F 9,8 1 dk BK 203	**M General Cargo** 1 Ho ER G.453 B.425 1 Ha (14,4 × 4,0) ER Der 1(2,5)	Wichmann Oil 2SA 3Cy. 280 × 420 300bhp (221kW) NE 61 A/S Wichmann Rubbestadneset Fuel 27,5t (d.o.) 9kn
7336745 LMKQ3 N-00171 Df Esd Rdr RTm/h	**MYRMO** **ANS Myrmo** Haugesund Ship Management A/S Bergen Norway (NIS)	T.Mk **422** 314 1 498	NV	**1973** Orens M/V—Trondheim (58) 77,15 10,04 3,817 71,51 10,01 7,01 2 dks rf nil len 80	**M General Cargo** Ice strengthened 1 Ho 56,0 ER G.2 794 B.2 558 1 Ha (stl) (48,0 × 7,3) ER 2W Der 2(5)	Blackstone ESL8MK2 Oil 4SA 8Cy. 222 × 292 1 000bhp (736kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 40kW 1 × 12kW 220V 50Hz a.c. Controllable pitch propeller Fuel 66,0t (d.o.)-3,5pd 10kn
5244807 WA8463 228960 Df Esd Gc Rdr RTm/h/v	**MYRON C. TAYLOR** **USS Great Lakes Fleet Inc.** Duluth, Mn United States of America	8 233 6 552 12 513	AB	**1929** Great Lakes Eng. Works—River Rouge, Mi (269) 184,06 18,34 6,617 179,38 18,29 9,76 1 dk R rf 76	**M Bulk Carrier** Self-unloader 4 Ho 33,3 29,2 29,2 30,1 ER G.12 266 16 Ha (stl) (5,3 3,6 3,6 3,6 3,6 3,6 3,6 3,6 3,6 3,6 3,6 3,6 3,6 3,6 3,6 × 11,5) ER	Nordberg Oil 4SA 16Cy. 343 × 419 sr reverse geared to sc. shaft NE 68 Nordberg Manufacturing Co. St. Louis, Mo Gen 1 × 600kW 2 × 350kW Thw. thrust propeller fwd 10,5kn
5135848 SV3181 4734 Df Esd Pfd Rdr RTv	**MYROVLITIS** ex Giannis-74 ex Grei-73 ex Greifswald-73 **Filaditis Nikolaos Myrina Lemnou** Piraeus Greece	399 180 563	(DSRK) (HR)	**1955** VEB Peene-Werft—Wolgast 50,14 8,21 3,175 45,01 8,13 3,76 1 dk RW	**M General Cargo** 1 Ho 24,7 ER G.680 B.645 2 Ha (10,9 8,7 × 5,0) ER Cr 2(3)	S.K.L. Oil 4SA 6Cy. 320 × 480 400bhp (294kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 55kW 1 × 48kW 1 × 24kW 1 × 11kW 230V d.c. Fuel (d.o.)
5155587 SV4187 31	**MYRSINI** ex Rosewell-77 ex Hotwells-70 **Panagiotis Maidonis** Navi/Trans Hellenic Maritime Ltd. Mytilene Greece	400 223 681	✠Classed LR until 11/6/82	**1950**-3 Charles Hill & Sons Ltd.—Bristol (358) 49,69 8,26 3,480 47,25 8,23 3,59 P 14,7 RQD 14,4 F 5,5 1 dk RW rf 114	**M General Cargo** 2 Ho 13,1 15,2 ER G.900 B.852 2 Ha (stl) (9,8 10,9 × 5,4) ER Der 1(0,75)	Ruston Oil 4SA 6Cy. 260 × 370 sr reverse geared to sc. shaft 540bhp (397kW) Ruston & Hornsby Ltd. Lincoln Gen 1 × 30kW 220V d.c. Fuel 25,5t (d.o.) 9kn
7706770 ELEV3 7802 Df Esd Gc Pfd Rdr RT AMVER	**MYRSINIDI** **Myrsinidi Corp.** Monrovia Liberia	5 785 3 179 7 923	AB (NV)	**1977** VEB Schiffswerft "Neptun"—Rostock (483) 121,85 (BB) 17,63 7,711 114,18 17,61 9,91 P 22,6 F 9,8 2 dks rf nil	**M General Cargo** Ice strengthened 2 Ho each 38,4 ER G.11 015 B.10 899 2 Ha (stl) (33,5 26,9 × 12,9) ER Der 4(22,5)	MAN K6Z57/80F Oil 2SA 6Cy. 570 × 800 5 325bhp (3 917kW) VEB Maschinenbau Halberstadt Halberstadt Gen 3 × 400kW 15,25kn
7228663 D5MM 6447 Df Esd Gc Pfd Rdr RT	**MYRTEA** ex Team Hilwi-79 **Myrtea Shipping Co.** Compagnie pour la Gestion des Affaires Maritimes et Industrielle S.A.M. (COGEMAR) Monrovia Liberia	18 732 13 173 32 512	NV	**1972** A/S Horten Verft—Horten (174) 170,62 (BB) 25,94 11,367 163,30 25,91 15,30 F 15,0 1 dk rf 76	**M Tanker** Chemical 34 Ta ER L.39 545 HeCls. BC	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) A/S Horten Verft Horten Gen 3 × 410kW 440V 60Hz a.c. Fuel 155,5t (d.o.) 2 153,0t (hvf)-43,0pd 16kn
7505190 PPVP RT	**MYRTHIS** **Linhas Brasileiras de Navegacao Ltda. (LIBRA)** Rio de Janeiro Brazil	11 187 6 784 15 786	BV	**1981** Industrias Reunidas Caneco S.A.—Rio de Janeiro (232) 146,01 21,24 8,873 136,00 21,20 11,82 1 dk	**M Bulk Carrier** 4 Ho ER G.20 940 B.18 647 4 Ha (stl) (13,0 17,3 17,3 13,6 × 9,9) ER Cr 4(10)	B&W 8K45GF Oil 2SA 8Cy. 450 × 900 7 050bhp (5 186kW) Equipamentos Villares S.A. Brazil
5189174 HO6783 13285-83 Esd Rdr RTm	**MYRTIDIOTISSA II** ex Kirtondyke-75 **Starling Shipping Co. S.A.** Kytheraiki Marine Co. Ltd. Panama Panama	935 480 1 295	✠Classed LR until 7/5/86 **DAMAGED BY STRANDING 12/83**	**1957**-10 R. S. Hayes (Pembroke Dock) Ltd. —Pembroke Dock (506) 65,41 10,83 4,071 60,66 10,67 4,58 P 14,7 F 7,7 1 dk RW rf nil	**M General Cargo** 2 Ho 19,0 18,4 ER G.1 737 B.1 669 2 Ha (stl) (each 14,3 × 6,7) ER 6W Der 6(3)	Polar Oil 2SA 6Cy. 340 × 570 900bhp (662kW) British Polar Engines Ltd. Glasgow Gen 3 × 60kW 220V d.c. Fuel 81,5t (d.o.) 12kn

7505918 WXY6561 569993 Df Esd Gc Pfd Rdr RT	**MYRTLE C. ORGERON** **MONTCO Inc.** Houma, La United States of America	**187** 127 1 000	**1975** Halter Marine Services, Inc.—Lockport, La (542) (AB) 53,65 11,61 3,645 50,45 11,59 4,27 F 14,7 1 dk	**TM Supply Ship** Deck Cargo	Nohab F26R 2 Oil 4SA each 6Cy. 250 × 300 reverse reduction geared to sc. shafts 2 640bhp (1 942kW) A/B Bofors Nohab Trollhattan Gen 2 × 99kW Thw. thrust propeller fwd Fuel 304,0t (d.o.) 12kn
7611078 UTMQ M-33727 Df Esd Gc Rdr RT	**MYS ARKTICHESKIY** **U.S.S.R. -"Zapryba"** Tallinn U.S.S.R.	T.Mk **2 327** 842 1 163	**1976** ............U.S.S.R. 83,90 14,03 5,720 RS 78,06 13,95 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 B.236 In.1 765 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) 4W Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12kn
7733539 UWFH M-35192 Df Esd Gc Rdr RT	**MYS BABUSHKINA** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	T.Mk **2 323** 773 1 110	**1978** ............U.S.S.R. 83,90 14,03 5,720 RS 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.236 In.1 187 L.14 3 Ha (stl) (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) 4W Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12,25kn
7336018 UNZP M-32068 Df Esd Gc Rdr RT	**MYS BARANOVA** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	T.Mk **2 581** 888 1 290	**1973** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,709 RS 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
7336006 UUAM M-32706 Df Esd Gc Rdr RT	**MYS BELKINA** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	T.Mk **2 581** 888 1 290	**1973** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,709 RS 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
7611080 UTIH M-33723 Df Esd Gc Rdr RT	**MYS BUDYONNOGO** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **2 327** 842 1 163	**1975** ............U.S.S.R. 83,90 14,03 5,720 RS 78,06 13,95 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.314 In.1 765 L.14 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12,25kn
7640677 EULW M-34592 Df Esd Gc Rdr RT	**MYS CHASOVOY** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	T.Mk **2 327** 842 1 163	**1976** ............U.S.S.R. 83,93 14,03 5,720 RS 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 B.236 In.1 348 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12,25kn
7640689 EUDU M-34590 Df Esd Gc Rdr RT	**MYS CHAYKOVSKOGO** **U.S.S.R. -"Dalryba"** Korsakov U.S.S.R.	T.Mk **2 327** 842 1 163	**1976** ............U.S.S.R. 83,90 14,03 5,720 RS 78,06 13,95 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 B.236 In.1 348 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) 4W Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12,25kn
7611092 UTLK M-33726 Df Esd Gc Rdr RT	**MYS CHELYUSKIN** **U.S.S.R. -"Zapryba"** Tallinn U.S.S.R.	T.Mk **2 327** 842 1 163	**1976** ............U.S.S.R. 83,90 14,03 5,720 RS 78,06 13,95 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.314 In.1 765 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) 4W Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12,25kn
7643942 UWKC M-34537 Df Esd Gc Rdr RT	**MYS DALNIY** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	T.Mk **2 327** 842 1 163	**1977** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,720 RS 78,06 13,95 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 B.236 In.1 348 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) 4W Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12,25kn
5165087 HO8122 7014-PEXT2 Df Esd RT	**MYS DU** ex Kingba-79 ex Ravenstonedale-76 ex Colpro Adventurer-74 ex Isola-73 **St. Ives Motor & Marine (Cornwall) Ltd.** Panama Panama	**376** 223 574	**1954** G. J. van der Werff's Scheepsbw. C.V. —Westerbroek (271) (BV) (RI) 49,28 8,21 3,163 44,99 8,16 3,20 1 dk RW	**M General Cargo** G.850 B.821 2 Ha (9,6 11,6 × 4,8) ER 2W Der 2(2)	Brons Oil 4SA 6Cy. 295 × 450 395bhp (291kW) Appingedammer Brons Appingedam Fuel 44,5t 10kn
7611107 UTKU M-33725 Df Esd Gc Rdr RT	**MYS FRUNZE** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **2 327** 842 1 163	**1976** ............U.S.S.R. 83,90 14,03 5,720 RS 78,06 13,95 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.314 In.1 765 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) 4W Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12kn
7306350 UIDW M-32058 Df Esd Gc Rdr RT	**MYS GAMOVA** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	T.Mk **2 581** 888 1 290	**1973** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,700 RS 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
7812074 Df Esd Gc Pfd Rdr RTv SatCom 1400463 AMVER	**MYS GORODETSKIY** ex Frost Castor-89 ex Frigo America-86 **U.S.S.R.** U.S.S.R.	**2 222** 1 309 4 392	**1980** Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (223) BV 103,00 16,01 6,660 94,52 15,98 9,53 2 dks, 3rd dk fwd of mchy. space	**M Refrigerated Cargo** CSD 4 Ho ER In.5 608 TEU 32 C. 32/20' 4 Ha (stl) (each 7,7 × 3,8) ER Cr 3(3)	B&W 5K45GF Oil 2SA 5Cy. 450 × 900 4 400bhp (3 236kW) Ast. Espanoles S.A. Manises Works, Valencia Gen 3 × 300kW 440V 60Hz a.c. 15,25kn
7337842 UUOT M-32709 Df Esd Gc Rdr RT	**MYS GRINA** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	T.Mk **2 581** 888 1 290	**1973** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,700 RS 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn

7529732 UTFQ M-33719 Df Esd Gc Rdr RT	**MYS GROTOVYY** **U.S.S.R. -"Dalryba"** Korsakov	U.S.S.R.	T.Mk **2 327** 842 1 182	**1975** ..............U.S.S.R. 83,90 14,03 5,720 RS 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.314 In.1 765 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12,25kn
7630268 EUDS M-34588 Df Esd Gc Rdr RT	**MYS GROZNYY** **U.S.S.R. -"Dalryba"** Korsakov	U.S.S.R.	T.Mk **2 327** 842 1 163	**1976** ..............U.S.S.R. 83,90 14,03 5,720 RS 78,06 13,95 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 B.236 In.1 348 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) 4W Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12,25kn
7620249 UESV M-34584 Df Esd Gc Rdr RT	**MYS ILMOVYY** **U.S.S.R. -"Dalryba"** Mago	U.S.S.R.	T.Mk **2 327** 842 1 163	**1976** ..............U.S.S.R. 83,93 14,03 5,720 RS 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 B.236 In.1 348 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12,25kn
7636652 Df Esd Gc Rdr RTm/h/v	**MYS KODOSH** **U.S.S.R.**	U.S.S.R.	**4 821** 1 635 5 873	**1980** Rauma-Repola Oy—Rauma/Raumo (257) 115,50 17,05 7,000 RS 105,01 17,00 8,51 P 36,0 F 15,0 1 dk	**M Tanker** Replenishment SBT Ice strengthened 1 Ho 8 Ta ER B.203 L.(oil) 6 420 HeCls. ptB ptC 1 Ha (2,5 × 3,2) ER Der 1(1)	B&W 5DKRN50/110-2 Oil 2SA 5Cy. 500 × 1100 3 351bhp (2 465kW) Bryansk Eng. Works Bryansk Gen 3 × 264kW 380V 50Hz a.c. Fuel 88,0t (d.o.) 400,0t (hvf)-16,5pd 14kn
7611119 ULEP M-33728 Df Esd Gc Rdr RT	**MYS KRONOTSKIY** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy	U.S.S.R.	T.Mk **2 327** 842 1 163	**1976** ..............U.S.S.R. 83,90 14,03 5,720 RS 78,06 13,95 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 B.236 In.1 348 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) 4W Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12,25kn
7226158 UOFY M-32050 Df Esd Gc Rdr RT	**MYS KRYLOVA** **U.S.S.R. -"Dalryba"** Korsakov	U.S.S.R.	**2 581** 888 1 268	**1972** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,700 RS 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
7529744 UTFY M-33720 Df Esd Gc Rdr RT	**MYS KURILSKIY** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy	U.S.S.R.	T.Mk **2 327** 842 1 182	**1975** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,720 RS 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.314 In.1 348 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12,25kn
7620251 ULSL M-34582 Df Esd Gc Rdr RT	**MYS KUZNETSOVA** **U.S.S.R. -"Dalryba"** Korsakov	U.S.S.R.	T.Mk **2 327** 842 1 163	**1976** ..............U.S.S.R. 83,90 14,03 5,720 RS 78,06 13,95 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 B.236 In.1 348 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) 4W Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12,25kn
7304053 UIBC M-32056 Df Esd Gc Rdr RT	**MYS LAZARYEVA** **U.S.S.R. -"Dalryba"** Nevelsk	U.S.S.R.	T.Mk **2 581** 888 1 290	**1972** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,700 RS 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
7529720 UTGO M-33721 Df Esd Gc Rdr RT	**MYS LOPATKA** **U.S.S.R. -"Dalryba"** Nakhodka	U.S.S.R.	T.Mk **2 327** 842 1 163	**1975** ..............U.S.S.R. 83,90 14,03 5,720 RS 78,06 13,95 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.314 In.1 765 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) 4W Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12,25kn
7421289 ENAR M-32717 Df Esd Gc Rdr RT	**MYS MALTSYEVA** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy	U.S.S.R.	T.Mk **2 327** 842 1 182	**1974** ..............U.S.S.R. 83,90 14,03 5,720 RS 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.314 In.1 765 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12,25kn
7329443 UPAP M-29605 Df Esd Gc Rdr RT	**MYS NADEZHDY** **U.S.S.R. -"Azcherryba"** Sevastopol	U.S.S.R.	**2 833** 1 059 1 150	**1973** Baltiya Shipyard—Klaypeda 83,27 14,00 5,700 RS 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 255 2 Ha (2,5 1,9 × 2,5) 4W Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12kn
7226421 UONV M-32051 Df Esd Gc Rdr RT	**MYS OBRUCHEVA** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy	U.S.S.R.	T.Mk **2 581** 888 1 268	**1972** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,700 RS 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
7338652 UUOX M-32711 Df Esd Gc Rdr RT	**MYS OREKHOVA** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy	U.S.S.R.	T.Mk **2 327** 842 1 182	**1974** ..............U.S.S.R. 83,90 14,03 5,720 RS 78,06 13,95 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.314 In.1 765 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) 4W Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12,25kn
7319113 USGN M-32061 Df Esd Gc Rdr RT	**MYS OSIPOVA** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy	U.S.S.R.	T.Mk **2 581** 888 1 290	**1973** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,700 RS 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn

7733541 UWFJ M-35193 Df Esd Gc Rdr RT	**MYS OSTROVSKOGO** U.S.S.R. -**"Azcherryba"** Kerch U.S.S.R.	T.Mk **2 323** 773 1 110	 RS	**1978** .............U.S.S.R. 83,90 14,03 5,722 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.236 In.1 187 L.14 3 Ha (stl) (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) 4W Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12,25kn
7611121 EWBT M-34587 Df Esd Gc Rdr RT	**MYS OTRADNYY** U.S.S.R. -**"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	T.Mk **2 327** 842 1 163	 RS	**1976** .............U.S.S.R. 83,90 14,03 5,720 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 B.236 In.1 348 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12,25kn
8025903 LYEJ M-17484 Df Esd Gc Rdr RTm/h/v	**MYS PAVLOVSKIY** U.S.S.R. -**"Azcherryba"** Sevastopol U.S.S.R.	**4 816** 1 637 5 863	 RS	**1982** Rauma-Repola Oy—Rauma/Raumo (274) 115,50 17,05 7,001 105,01 17,01 8,51 P 36,0 F 15,0 1 dk	**M Tanker** Replenishment Ice strengthened 1 Ho 8 Ta ER B.203 L.(oil) 6 420 HeCls. ptB ptC 1 Ha (2,5 × 3,2) Der 2(3,5)	B&W 5DKRN50/110-2 Oil 2SA 5Cy. 500 × 1100 3 351bhp (2 465kW) Bryansk Eng. Works Bryansk Gen 3 × 264kW 380V 50Hz a.c. Fuel 88,0t (d.o.) 400,0t (hvf)-16,5pd 14kn
7509574 EVBW M-33711 Df Esd Gc Rdr RT	**MYS PROKOFYEVA** U.S.S.R. -**"Dalryba"** Korsakov U.S.S.R.	T.Mk **2 327** 842 1 163	 RS	**1975** .............U.S.S.R. 83,90 14,03 5,720 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.314 In.1 765 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12,25kn
7518161 ERYC M-33716 Df Esd Gc Rdr RT	**MYS RATMANOVA** U.S.S.R. -**"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	T.Mk **2 327** 842 1 163	 RS	**1975** .............U.S.S.R. 83,90 14,03 5,720 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.314 In.1 765 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12,25kn
7636597 UJDC M-17412 Df Esd Gc Rdr RTm/h/v	**MYS SARYCH** U.S.S.R. -**"Azcherryba"** Sevastopol U.S.S.R.	**4 821** 1 635 5 873	 RS	**1979** Rauma-Repola Oy—Rauma/Raumo (251) 115,50 17,05 7,000 105,01 17,00 8,51 P 36,0 F 15,0 1 dk	**M Tanker** Replenishment SBT Ice strengthened 1 Ho 8 Ta ER B.203 L.(oil) 6 420 HeCls. ptB ptC 1 Ha (2,5 × 3,2) ER Der 1(1)	B&W 5DKRN50/110-2 Oil 2SA 5Cy. 500 × 1100 3 351bhp (2 465kW) Bryansk Eng. Works Bryansk Gen 3 × 264kW 380V 50Hz a.c. Fuel 88,0t (d.o.) 400,0t (hvf)-16,5pd 14kn
7231957 UONW M-32052 Df Esd Gc Rdr RT	**MYS SENYAVINA** U.S.S.R. -**"Dalryba"** Korsakov U.S.S.R.	T.Mk **2 581** 888 1 268	 RS	**1972** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,700 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
7431404 UGOQ M-31515 Df Esd Gc Rdr RT	**MYS SHELIKHOVA** U.S.S.R. -**"Dalryba"** Nakhodka U.S.S.R.	T.Mk **2 581** 888 1 268	 RS	**1972** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,700 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
7620263 UFJH M-34583 Df Esd Gc Rdr RT	**MYS SILINA** U.S.S.R. -**"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	T.Mk **2 327** 842 1 163	 RS	**1976** .............U.S.S.R. 83,90 14,03 5,720 78,06 13,95 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 B.236 In.1 348 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) 4W Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12,25kn
7640691 EUEZ M-34593 Df Esd Gc Rdr RT	**MYS SKALISTYY** U.S.S.R. -**"Dalryba"** Korsakov U.S.S.R.	T.Mk **2 327** 842 1 163	 RS	**1976** .............U.S.S.R. 83,90 14,03 5,720 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 B.236 In.1 348 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12,25kn
7642601 UJPG M-34600 Df Esd Gc Rdr RT	**MYS SVOBODNYY** U.S.S.R. -**"Dalryba"** Korsakov U.S.S.R.	T.Mk **2 327** 842 1 163	 RS	**1977** .............U.S.S.R. 83,90 14,03 5,720 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 B.236 In.1 348 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) 4W Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12,25kn
5227354 UVYO M-33592 Df Esd	**MYS TARAN** ex Esdorp-74 ex Marwa-65 U.S.S.R. -**"Zapryba"** Kaliningrad U.S.S.R.	**404** 246 564	 RS (GL)	**1954** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (378) 51,59 8,23 2,980 8,21 3,41 P 9,2 F 4,6 1 dk RW len 62 conv General Cargo 74	**M Fish Carrier** Ref Ice strengthened 2 Ho ER B.330 In.260 2 Ha (each 1,9 × 2,9) ER	MaK Oil 4SA 6Cy. 290 × 420 500bhp (368kW) Maschinenbau Kiel A.G. Kiel 8,25kn
7509586 EVBV M-32728 Df Esd Gc Rdr RT	**MYS TAYMYR** U.S.S.R. -**"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	T.Mk **2 327** 842 1 163	 RS	**1975** .............U.S.S.R. 83,90 14,03 5,720 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.314 In.1 765 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12,25kn
7643954 UFZT M-34538 Df Esd Gc Rdr RT	**MYS TIKHIY** U.S.S.R. -**"Dalryba"** Vladivostok U.S.S.R.	T.Mk **2 327** 842 1 163	 RS	**1977** .............U.S.S.R. 83,90 14,03 5,720 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 B.236 In.1 348 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) 4W Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12,25kn
7517337 EVCA M-33715 Df Esd Gc Rdr RT	**MYS VAYGACH** U.S.S.R. -**"Dalryba"** Nakhodka U.S.S.R.	T.Mk **2 327** 842 1 163	 RS	**1975** .............U.S.S.R. 83,90 14,03 5,720 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.314 In.1 765 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12,25kn

7529718 UTDV M-33718 Df Esd Gc Rdr RT	**MYS VODOPADNYY** **U.S.S.R. -"Dalryba"** Mago U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1975** ............U.S.S.R. 83,90 14,03 5,720 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.314 In.1 765 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Pra Controllable pitch propeller 12,25
7507124 EVBS M-32727 Df Esd Gc Rdr RT	**MYS VORONINA** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1975** ............U.S.S.R. 83,90 14,03 5,720 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.314 In.1 765 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Pra Controllable pitch propeller 12,25
7215343 UOFI M-31517 Df Esd Gc Rdr RT	**MYS YEGOROVA** **U.S.S.R. -"Dalryba"** Korsakov U.S.S.R.	T.Mk **2 581** 888 1 268	RS	**1972** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,700 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Pra Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25
7231945 UIAR M-32054 Df Esd Gc Rdr RT	**MYS YELAGINA** **U.S.S.R. -"Dalryba"** Petropavlovsk U.S.S.R. -Kamchatskiy	T.Mk **2 581** 888 1 290	RS	**1972** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,700 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Pra Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25
7226433 ERVP M-29600 Df Esd Gc Rdr RT	**MYS YERMAK** **U.S.S.R. -"Dalryba"** Mago U.S.S.R.	**2 833** 1 059 1 150	RS	**1972** Baltiya Shipyard—Klaypeda 83,24 14,00 5,700 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 255 3 Ha (2,5 2,0 × 2,5) (0,8 × 0,8) 4W Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Pra Controllable pitch propeller 12
7338664 UUPA M-32712 Df Esd Gc Rdr RT	**MYS YUDINA** **U.S.S.R. -"Dalryba"** Korsakov U.S.S.R.	T.Mk **2 327** 842 1 182	RS	**1974** ............U.S.S.R. 83,90 14,03 5,720 78,06 13,95 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.314 In.1 765 L.14 3 Ha (2,4 × 2,4) (2,0 2,0 × 2,0) 4W Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Pra Controllable pitch propeller 12,25
7731933 UNGG M-35191 Df Esd Gc Rdr RT	**MYS YUNONY** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	T.Mk **2 323** 773 1 110	RS	**1978** ............U.S.S.R. 83,90 14,03 5,720 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.236 In.1 187 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Pra Controllable pitch propeller 12,25
7812036 UESJ Df Esd Gc Pfd Rdr RT AMVER	**MYS ZHELANIYA** ex Frost Pollux-89 ex Frost Italia-87 ex Frost Vega-86 ex Frigo Africa-86 **U.S.S.R.** Murmansk U.S.S.R.	**2 162** 1 325 4 395	NV (Class cont.) BV	**1980** Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (227) 103,00 16,01 6,660 94,49 15,98 9,53 2 dks, 3rd dk fwd of mchy. space	**M Refrigerated Cargo** CSD 4 Ho ER In.5 608 TEU 32 C. 32/20' 4 Ha (stl) (each 7,7 × 3,8) ER Cr 3(3)	B&W 5K45G Oil 2SA 5Cy. 450 × 900 3 236kW (4 399bhp) Ast. Espanoles S.A. Manise Gen 3 × 300kW 440V 60Hz a.c. 15,25
7741110 EUPF M-35197 Df Esd Gc Rdr RT	**MYS ZOLOTOY** **U.S.S.R. -"Dalryba"** Petropavlovsk U.S.S.R. -Kamchatskiy	T.Mk **3 384** 1 443 1 815	RS	**1979** ............U.S.S.R. 103,71 16,01 5,900 94,01 10,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (1,9 × 1,6) (2,5 × 2,6) (2,6 × 2,9) Der 6(3,25)	Skoda 6L525IIP 2 Oil 4SA each 6Cy. 525 × 720 geared to sc. sha 6 000bhp (4 413kW) CKD Praha Pra Controllable pitch propeller 14
7923677 Df Esd Gc Rdr RTm/h/v	**MYS-KHRUSTALNY** **U.S.S.R.** U.S.S.R.	**4 816** 1 637 5 873	RS	**1981** Rauma-Repola Oy—Rauma/Raumo (264) 115,50 17,05 7,000 105,01 17,01 8,51 P 36,0 F 15,0 1 dk	**M Tanker** Replenishment SBT Ice strengthened 1 Ho 8 Ta ER B.203 L.(oil) 6 420 HeCls. ptB ptC 1 Ha (2,5 × 3,2) ER Der 1(1)	B&W 5DKRN50/110 Oil 2SA 5Cy. 500 × 1100 3 351bhp (2 465kW) Bryansk Eng. Works Bryan Gen 3 × 264kW 380V 50Hz a.c. Fuel 88,0t (d.o.) 400,0t (hvf)-16,5pd 14
7506900 EOUV M-31188 Df Esd Gc Pfd Rdr RT	**MYSKHAKO** **U.S.S.R. -"Azcherryba"** Sevastopol U.S.S.R.	**3 931** 1 810 2 118	RS	**1975** VEB Volkswerft Stralsund—Stralsund (438) 101,89 (BB) 15,24 5,595 91,83 15,22 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(3)	MAN 8ZD72/48AL Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostoc Controllable pitch propeller 15,5
8609929 PGCJ 22862 Df Esd Gc Rdr RTv SatNav SatCom AMVER	**MYSTIC** **Rederij Mystic** Seatrade Groningen B.V. Groningen Netherlands	*5 089* *3 341* 6 105	✠**100A1** ✠**LMC** **UMS** ✠**Lloyd's RMC** EL 499,6/42,0U3 FN 3119	**1988**-1 B.V. Scheepswerven Gebr. van Diepen —Waterhuizen (1027) 135,69 (BB) 16,34 7,601 123,75 15,87 9,33 P 25,3 Trunk 58,9 F 40,9 3 dks rf nil SF 8BH WB1043T	**M Refrigerated Cargo** Side doors Mchy.aft In.8 789 Der 4(5)	MaK 6M601A Oil 4SA 6Cy. 580 × 600 with flexible couplings & sr geared to sc. shaft 6 600kW (8 973bhp) Krupp MaK. Maschinebau G.m.b.H. Ki Gen 1 × 1250kW 2 × 600kW 380V 50Hz a.c. Controllable pitch propeller 2 Thw. thrust propellers fwd 20
8101769 KUS6348 634832 Df Esd Gc Pfd Rdr RT	**MYSTIC** ex Gulf Raven-87 **Government of The United States of America (Department of The Navy - Military Sealift Command)** Philadelphia, Pa United States of America	**193** 130 —	(AB)	**1981** Quality Shipyards Inc.—Houma, La (167) 4,249 36,89 10,37 4,88 1 dk BK 25	**TM Tug**	General Motors 12-645-E 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Gran Gen 2 × 75kW a.c. 12
7609520 U192- 00780	**MYSTIC CLIPPER** **Teodora Ogilvie Norman** Roatan Honduras	**103** 70 —		**1974** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46 1 dk	**M Fishing**	Caterpillar D353T Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illino Fuel (d.o.)
7203168 WX7391 505463	**MYSTIC LIGHT** ex Lyco XXXI **Mystic Light Inc.** New Bedford, Ma United States of America	**101** 69 —		**1966** Rockport Yacht & Supply Co.—Rockport, Tx *21,37* 6,56 2,39	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
7609532 WYT9784 557511	**MYSTIC WAY** **Mystic Way Fisheries Inc.** New York, NY United States of America	**129** 87 —		**1974** Seaman Shipbuilding Inc.—Bayou la Batre, Al *24,39* 7,08 3,56 1 dk	**M Fishing**	Oil 730bhp (537kW) U.S Fuel (d.o.)

8711332	**MYSTIQUE** **Fernmist Investments Pty. Ltd.** United States of America	**150** — —		**1987** Nichols Bros. Boat Builders Inc.—Freeland, Wa 24,92 2,018 5,92 3,10 1 dk	**TM Diving Survey Tender** 12bth P	Caterpillar 3408PCTA 2 Vee Oil 4SA each 8Cy. 137 × 152 geared to sc. shafts 1 170bhp (861kW) Caterpillar Inc. Peoria, Illinois 12kn
6914095 SYEF 8647 Df Esd Gc Pfd Rdr RTm/h/v	**MYSTRAS** ex Transud IV-84 ex Saintonge-80 **Finafin Trust Corp.** Mayamar Marine Enterprises Piraeus Greece	**51 259** 38 125 117 112	GL (AB) (BV)	**1969** Ch. de l'Atlantique—St. Nazaire (Y23) 274,28 40,85 15,063 262,44 40,80 19,69 1 dk rf 102	**M Tanker** CBT IGS 12 Ta ER L.(oil) 130 891 HeCls. B	B&W 10-84VT2BF-180 Oil 2SA 10Cy. 840 × 1800 23 420bhp (17 227kW) Ch. de l'Atlantique St Nazaire Gen 2 × 650kW 1 × 600kW Fuel 569,5t (d.o.) 3 320,0t (hvf)-80,0pd 15,5kn
7218266 5BGT 707246 Df Esd Gc Rdr RTh/v SatNav	**MYSTRAS** ex Elorn-84 **Cotrona Shipping Enterprises Ltd.** Limassol Cyprus	**1 480** 748 1 651	BV (RI)	**1972** Soc. Esercizio Cant.—Viareggio (596) 83,11 11,84 4,801 73,51 11,82 6,51 1 dk & S dk	**M Refrigerated Cargo** OSD 4 Ho ER In.2 269 4 Ha (each 5,1 × 3,8) ER Cr 4(2,5)	MAN Oil 4SA 9Cy. 400 × 600 2 540bhp (1 868kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 243,5t (d.o.) 14kn
5010464 C4JW Df Esd Gc Rdr RTm/v	**MYTIKAS** ex Alexis-81 **Mytikas Navigation Co.** Limassol Cyprus	T.Mk **548** 247 969 **986** 645 1 480	HR (GL)	**1955** Rolandwerft G.m.b.h.—Bremen (855) 66,48 10,01 3,760/4,911 58,98 9,96 5,95 2 dks RW	**M General Cargo** 1 Ho G.1 928 B.1 721 2 Ha (each 20,3 × 6,1) ER Der 1(5) 5(3)	Deutz RBV8M545 Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln 11,5kn
6412889 SV6254 8307 Esd Gc Rdr RTm/v	**MYTILINI** ex Agios Symeon-87 ex Carsol-82 ex Lisbet Terkol-79 **Nearchos Maritime Co.** Piraeus Greece	**495** 325 1 067	✠Classed LR until 20/8/82	**1964**-7 Fr. Luerssen Werft G.m.b.H. & Co. —Bremen-Vegesack (13359) 63,07 9,63 3,760 56,82 9,45 4,09 P 16,5 F 11,0 1 dk rf 51	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 1 400 HeCls. C	Alpha Oil 2SA 6Cy. 310 × 490 750bhp (552kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 40kW 1 × 16kW 380V 50Hz a.c. Fuel 48,0t (d.o.)-3,0pd 11kn
8215900 YE 73	**MYTILUS** **Mosselkwekerij Zuijdweg & Riedijk** Yerseke Netherlands	*169* *50* —		**1983** Stocznia Remontowa Zeglugi Srodladowej —Kozle ((417)) 36,02 (BB) 2,080 33,48 6,96 2,93 1 dk	**M Fishing** Shellfish	Deutz Oil 4SA 6Cy. 142 × 160 with clutches, flexible couplings & sr reverse geared to sc. shaft 300bhp (221kW) Kloeckner Humboldt Deutz West Germany
6615895 UUWS M-27882 Df Esd Gc Rdr RT	**MYTISHCHI** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **7 440** 3 593 — **9 726** 5 256 12 369	RS	**1966** Stocznia Szczecinska im. A. Warskiego —Szczecin (B44/103) 154,54 20,25 7,860/8,976 143,21 20,15 11,87 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 680 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Sulzer 6RD76 Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) H. Cegielski Poznan Fuel 244,0t (d.o.) 866,5t (hvf) 18,25kn
7394864 DTUG BS02-A2730 Df Esd Gc Pfd Rdr RT	**MYUNG JIN No. 101** ex Unikorea No. 85-89 ex Cipsa No. 11-84 **Dong Jo Co. Ltd.** Busan South Korea	**323** 174 404	KR	**1974** Uchida Zosen—Ise (750) 50,40 8,36 3,455 44,00 8,31 3,61 P 23,8 F 8,6 1 dk RW	**M Fishing** Side-fishing Tuna Long-line Ref In.145 2 Ha (1,3 × 1,0) (1,8 × 1,8) ER	Hanshin 6LUD26 Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW 225V a.c. 11,75kn
5350008 6MNR BS02-A635 Df Esd Gc Pfd Rdr RT	**MYUNG JIN No. 306** ex Bu III No. 77-87 ex Dong Jin No. 23-86 ex Taiyo Maru No. 3-72 **Chang-Chun Lee** Busan South Korea	**261** 140 346	KR	**1962** Miho Zosensho K.K.—Shimizu (322) 46,00 7,52 40,49 7,50 3,61 P 14,7 F 6,8 1 dk RW	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.347 4 Ha (each 1,3 × 1,4)	Niigata Oil 4SA 6Cy. 310 × 440 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 230V a.c. 11,25kn
8816558 D8TW BSR-8 80026 Gc Rdr RT	**MYUNG SUNG No. 88** **Myung Sung Shipping Co. Ltd.** Busan South Korea	**966** — 2 987	KR	**1988** Shin Young Shipbuilding & Engineering Co., Ltd. —tolsan 68,41 5,408 65,03 12,01 5,72 1 dk	**M Tanker** Mchy.aft	Hanshin Oil 4SA 6Cy. 280 × 480 1 600bhp (1 177kW) Ssang Yong Heavy Industries Co. Ltd. Changwon 13,25kn
7406681 348791 Df Esd Gc Pfd Rdr RT	**N. A. CHAMPION** ex North Arm Champion-79 ex C. T. Champion-77 **North Arm Transportation Ltd.** Vancouver, B.C. Canada	**149** 22 —		**1974** Vito Steel Boat & Barge Cons. Ltd.—Delta, B.C. (140) 23,32 7,32 2,896 22,26 7,27 4,12 1 dk	**TM Tug**	General Motors 12V-149-TI 2 Vee Oil 2SA each 12Cy. 146 × 146 1 600bhp (1 177kW) General Motors Corp. Detroit, Mi 11kn
8417118 OXET2 D-13012 Df Esd Gc Pfd Rdr RT AMVER	**N. D. S. ATLANTIC** ex Caracas-89 Launched as Mercandian Pacific II **K/S Merc-Scandia XLVIII** Per Henriksen Kobenhavn Denmark (DIS)	*19 689* *9 257* 14 107	NV	**1987** Danyard A/S—Frederikshavn (421) 163,81 (BB) 8,816 148,62 23,51 14,20 3 dks	**M RoRo Cargo** Side door/ramp (s. a.) L 18,50 W 7,30 2 Stern door/ramps 1(p) 1(s) L 18,50 W 7,30 Lane Length 9300 Cargo Width 7,30 Clear height 6,30 Cars 648 Trailers 205 Mchy.aft TEU 725 C. 725/20' incl. 72 ref C.	MaK 6M601AK Oil 4SA 6Cy. 580 × 600 with flexible couplings & sr geared to sc. shaft 8 987bhp (6 610kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 1100kW 1 × 745kW 1 × 228kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 28,0t (hvf) 17,5kn
8604785	**N. F. T. WEST** **Norindo Fishing & Trading Co. Pty. Ltd.** *Darwin, N.T.* Australia	**156** 47 155		**1986** E.M.S. Holdings Pty. Ltd.—Munster, W.A. (12) 23,86 6,25 3,090 22,53 6,23 3,64 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref	Caterpillar 3412T Vee Oil 4SA 12Cy. 137 × 152 with clutches, flexible couplings & sr reverse geared to sc. shaft 460bhp (338kW) Caterpillar Tractor Co. Peoria, Illinois
6619542 Rdr	**N. ISLAM** ex Shinkyu Maru-80 **Islam Shipping Ltd.** Chittagong Bangladesh	**834** 521 1 323	NK	**1966** Kanda Zosensho K.K.—Kure (114) 63,71 9,83 4,353 58,02 9,80 4,91 P 13,2 F 7,1 1 dk	**M General Cargo** 1 Ho ER G.1 666 B.1 622 1 Ha (31,0 × 6,0) ER	Nippon Hatsudoki Oil 4SA 6Cy. 380 × 540 1 100bhp (809kW) Nippon Hatsudoki Kobe Gen 1 × 35kW 1 × 25kW 225V a.c. Fuel 48,0t-4,0pd 11,5kn
7215161 SVFD Df Esd Gc Pfd Rdr RTm/h/v	**N. KAZANTZAKIS** ex Shiretoko Maru-89 **Minoan Lines Shipping S.A.** Greece	**7 883** 3 881 3 144		**1972** Kanasashi Zosensho—Shimizu (1008) 155,00 (BB) 22,89 6,020 142,02 22,84 8,01 3 dks	**TM Passenger/RoRo Cargo/Ferry** 292bth 389dk P Stern door/ramp Lane Length 946 Cargo Width 5,00 Clear height 3,90 Cars 300	MAN V18V40/54 2 Vee Oil 4SA each 18Cy. 400 × 540 20 000bhp (14 711kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 800kW 445V 60Hz a.c. Fuel 124,0t (d.o.) 449,0t (hvf)-51,0pd 18,75kn
7205946 3EKI7 19296-LI Df Esd Gc Rdr RT	**N. MERSIN** ex Baileys-89 ex Kyra-89 ex Lucky Astron-88 ex Rio Neuquen-87 **Luzon Maritime S.A.** Neptun Shipping Co. Ltd. Panama Panama	T.Mk **6 018** 2 937 9 314 **8 558** 5 350 10 232	BV ✠Classed LR until 20/8/82	**1974**-1 Union Naval de Levante S.A.—Valencia (124) 150,88 (BB) 21,65 7,881/8,268 138,64 21,61 12,02 F 15,3 3 dks rf nil DK in way of Nos. 2, 3 & 4 holds	**M General Cargo** Ref Ice strengthened 5 Ho 18,9 18,9 19,2 7,1DTp,c,s 15,1 ER 24,6 G.8 568 B.7 840 In.1 961 L.991 TEU 89 C. 89/20' 5 Ha (stl) (10,5 × 7,3) (11,2 11,2 × 8,2) (10,5 × 6,4) ER (11,9 × 8,2) 20W Cr 1(5) Der 1(49) 6(10) 10(5)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 10 500bhp (7 723kW) Ast. Espanoles S.A. Manises Works, Valencia Gen 3 × 304kW 1 × 184kW 380V 50Hz a.c. Fuel 213,0t (d.o.) 1 414,0t (hvf)-31,5pd 18kn

7421057 355423 Esd Rdr	**N. R. ANSON** **Northern Research Pty. Ltd.** *Darwin, N.T.* Australia	125 76 160		**1974** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. (91) 22,26 6,15 3,252 20,27 6,10 3,71 1 dk	**M Fishing** Side Trawler	Caterpillar 340 Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illi Fuel (d.o.) 10,
7333535 VM2383 355424 Esd Rdr	**N. R. BUCKINGHAM** **Northern Research Pty. Ltd.** *Darwin, N.T.* Australia	125 76 160		**1970** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. 22,26 6,15 3,252 20,27 6,10 3,71 1 dk	**M Fishing** Side Trawler	Caterpillar Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illi Fuel (d.o.) 10,
7333547 VM2296 355425 Esd Rdr	**N. R. CASTLEREAGH** **Northern Research Pty. Ltd.** *Darwin, N.T.* Australia	125 76 160		**1970** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. 22,26 6,15 3,252 20,27 6,10 3,71 1 dk	**M Fishing** Side Trawler	Caterpillar Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illi Fuel (d.o.) 10,
7206017 355110 Esd Rdr RT	**N. R. ESSINGTON** **Northern Research Pty. Ltd.** *Darwin, N.T.* Australia	185 124 —		**1972** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. (112) 23,32 6,41 3,87 1 dk	**M Fishing** Side Trawler Ref	Mitsubishi 6DE10 Oil 4SA 6Cy. 150 × 200 380bhp (280kW) Mitsubishi Heavy Industries Ltd. Ja 1
7227695 355116	**N. R. JUNCTION** **Vanderhorn & Vinci Bait Supplies** *Darwin, N.T.* Australia	202 136 —		**1972** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. (122) *23,32* 6,84 23,32 3,92 1 dk	**M Fishing** Side Trawler	Caterpillar D353S Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illi Fuel (d.o.) 1
7421069 355429	**N. R. NASSAU** **Northern Research Pty. Ltd.** *Darwin, N.T.* Australia	220 145 —		**1974** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. *24,85* 6,84 24,80 1 dk	**M Fishing** Side-fishing	Caterpillar Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illi Fuel (d.o.) 10
7911789 PP3108 Df Esd Gc Rdr RTv	**N. S. CANDEIAS** **Delba Maritima Navegacao Ltda.** Rio de Janeiro Brazil	408 175 550	AB BV	**1983** MacLaren IC Est. e Servicos—Rio de Janeiro (260) 55,28 11,84 3,990 52,00 11,60 4,63 F 18,3 1 dk rf 500	**TM Supply Ship** Deck Cargo	Alpha 2 Vee Oil 4SA each 8Cy. 225 × 300 with flexib couplings & sr reverse geared to sc. shafts 2 480bhp (1 824kW) Equipamentos Villares S.A. Sao P Gen 2 × 128kW Thw. thrust propeller fwd
7911818 PP9204 Df Esd Gc Rdr RTv	**N. S. CONCEICAO** **Delba Maritima Navegacao Ltda.** Rio de Janeiro Brazil	408 175 951	AB	**1984** MacLaren IC Est. e Servicos—Rio de Janeiro (263) 54,87 11,84 3,990 52,00 11,60 4,63 F 18,3 1 dk rf 495	**TM Supply Ship** Deck Cargo 12bth P	Alpha 8V23L 2 Vee Oil 4SA each 8Cy. 225 × 300 with flexib couplings & sr reverse geared to sc. shafts 2 480bhp (1 824kW) Industrias Villares Sao P Gen 2 × 128kW Thw. thrust propeller fwd
6715190 Esd RTm/h	**N. S. DA IRIA** **Industrias de Peixe Nossa Senhora de Fatima Ltda.** Mozambique	101 69 —		**1957** Ch. Pierre Glehen—Audierne 22,26 6,41 2,134 ... ... F 4,6 1 dk	**Wood M Fishing** Side Trawler 2 Ha (1,5 × 1,2) (1,5 × 1,5) ER	Baudouin 2 Oil 4SA 6Cy. geared to sc. shaft 300bhp (221kW) Soc. des Moteurs Baudouin Mars Gen 2 × 24kW Fuel 8,0t (d.o.) 9
8138047 ILLT 3276 Rdr RT	**N. S. DELLA VITTORIA** ex Cisterna 2 **Petrolmar S.p.A.** Genova Italy	338 118 —	RI	**1954** Cant. Nav. Ind. Nav. Mecc. Affini SpA I.N.M.A.—La Spezia (6) 61,02 8,03 2,261 59,64 8,01 2,42 1 dk	**TM Tanker**	Fiat 2 Oil 4SA each 6Cy. 180 × 270 750bhp (552kW) Fiat S.G.M. To
5244998 IQZH 3271	**N. S. DELLE GRAZIE** ex Petroblanc-62 ex Tiznit-54 ex Rosina-48 ex Chant 2-46 **Petrolmar S.p.A.** Genova Italy	397 200 488	(BV) (RI) *Classed BC until 3/48	**1944** Henry Scarr Ltd.—Hessle (436) 44,12 8,26 3,069 42,98 8,23 3,36 P 12,8 Trunk 25,6 F 4,9 1 dk rf 76	**M Tanker** 8 Ta ER L.(oil) 510 HeCls. C	Crossley Oil 2SA 4Cy. 265 × 345 220bhp (162kW) Crossley Bros. Ltd. Manche Gen 2 × 45kW 110V d.c. Fuel 22,5t-1,0pd
5270416 IRVH 2545 Df RT	**N. S. DI MONTALLEGRO** ex Paraggi-64 ex Cotton Valley-47 **Petrolmar S.p.A.** Genova Italy	*993* *534* 1 450	RI (AB)	**1943** Lancaster Iron Works—Perryville, Md (202) 67,32 11,31 3,937 64,93 11,28 4,45 P 14,7 F 6,1 1 dk	**M Tanker** 12 Ta ER L.(oil) 1 019 HeCls. C	Oil 4SA 8Cy. 405 × 520 790bhp (581kW) Union Diesel Engine Co. Oakland Fuel 91,5t-4,0pd 1
7911741 PP2152 Df Esd Gc Rdr RT	**N. S. LORETO** **Delba Maritima Navegacao Ltda.** Rio de Janeiro Brazil	408 175 550	AB	**1982** MacLaren IC Est. e Servicos—Rio de Janeiro (256) 55,28 11,84 3,999 52,00 11,61 4,63 F 18,3 1 dk rf 500	**TM Supply Ship** Deck Cargo	Alpha 8V2 2 Vee Oil 4SA each 8Cy. 225 × 300 reverse reduction geared to sc. shafts 2 480bhp (1 824kW) Equipamentos Villares S.A. Sao P Gen 2 × 128kW Thw. thrust propeller fwd
7947025 TC2951 4286 RTv	**N. SUKRU DENIZ II** ex Guzel Bahce 1-83 **Su-De-Nak A.S.** Silivri Turkey	397 237 700		**1957** Dearsan Gemi Insaat ve Sanayii Kollektif Sirketi—Istanbul 45,60 8,26 2,561 40,95 7,41 3,15 1 dk	**M General Cargo**	Russkiy Oil 6Cy. 250 × 340 500bhp (368kW) Russkiy-Diesel Works U.S
7946411 4382 RTv	**N. SUKRU DENIZ III** ex Yeni Bahce-84 **Su-De-Nak A.S.** Silivri Turkey	295 158 650		**1975** ....Istanbul 43,62 2,650 39,65 7,46 3,00 1 dk	**M General Cargo**	Oil 6Cy. 750bhp (552kW) Masch. Augsburg-Nuernberg (MAN) West Germ
7943665 330882	**N. T. 1001** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	642 642 925	**100AN** SS 5/85 oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory FN 1050	**1969** Dominion Bridge Co. Ltd.—Vancouver, B.C. 60,97 15,27 59,85 15,24 2,29 1 dk rf nil 4BH WBnil	**Tank Barge** Deck Cargo Pushed 12 Ta	
8033754 330883	**N. T. 1002** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	642 642 925	**100AN** SS 5/82 oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory FN 1050	**1969** Dominion Bridge Co. Ltd.—Vancouver, B.C. 60,97 15,27 59,85 15,24 2,29 1 dk rf nil 4BH WBnil	**Tank Barge** Deck Cargo Pushed 12 Ta	

7943677 330884	**N. T. 1003** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**642** 642 925	**100AN** oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory	SS 7/84 FN 1050	**1969** 60,97 59,85 1 dk rf nil 4BH WBnil	 15,27 15,24	 2,29	Dominion Bridge Co. Ltd.—Vancouver, B.C.	**Tank Barge** Deck Cargo Pushed 12 Ta
7943689 330885	**N. T. 1004** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**642** 642 925	**100AN** oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory	SS 5/84 FN 1050	**1969** 60,97 59,85 1 dk rf nil 4BH WBnil	 15,27 15,24	 2,29	Dominion Bridge Co. Ltd.—Vancouver, B.C.	**Tank Barge** Deck Cargo Pushed 12 Ta
7943691 330886	**N. T. 1005** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**642** 642 925	**100AN** oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory	SS 5/84 FN 1050	**1969** 60,97 59,85 1 dk rf nil 4BH WBnil	 15,27 15,24	 2,29	Dominion Bridge Co. Ltd.—Vancouver, B.C.	**Tank Barge** Deck Cargo Pushed 12 Ta
7943706 330887	**N. T. 1006** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**642** 642 925	**100AN** oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory	SS 5/84 FN 1050	**1969** 60,97 59,85 1 dk rf nil 4BH WBnil	 15,27 15,24	 2,29	Dominion Bridge Co. Ltd.—Vancouver, B.C.	**Tank Barge** Deck Cargo Pushed 12 Ta
7943718 330888	**N. T. 1007** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**642** 642 925	**100AN** oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory	SS 9/86 FN 1050	**1969** 60,97 59,85 1 dk rf nil 4BH WBnil	 15,27 15,24	 2,29	Dominion Bridge Co. Ltd.—Vancouver, B.C.	**Tank Barge** Deck Cargo Pushed 12 Ta
7943720 330889	**N. T. 1008** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**642** 642 925	**100AN** oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory	SS 5/84 FN 1050	**1969** 60,97 59,85 1 dk rf nil 4BH WBnil	 15,27 15,24	 2,29	Dominion Bridge Co. Ltd.—Vancouver, B.C.	**Tank Barge** Deck Cargo Pushed 12 Ta
7943732 330890	**N. T. 1009** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**642** 642 925	**100AN** oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory	SS 5/84 FN 1050	**1969** 60,97 59,85 1 dk rf nil 4BH WBnil	 15,27 15,24	 2,29	Dominion Bridge Co. Ltd.—Vancouver, B.C.	**Tank Barge** Deck Cargo Pushed 12 Ta
7943744 331182	**N. T. 1010** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**642** 642 925	**100AN** oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory	SS 5/89 FN 1050	**1969** 60,97 59,85 1 dk rf nil 4BH WBnil	 15,27 15,24	 2,29	Dominion Bridge Co. Ltd.—Vancouver, B.C.	**Tank Barge** Deck Cargo Pushed 12 Ta
8037279 331183	**N. T. 1011** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**642** 642 925	**100AN** oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory	SS 7/86 FN 1050	**1969** 60,97 59,85 1 dk rf nil 4BH WBnil	 15,27 15,24	 2,29	Dominion Bridge Co. Ltd.—Calgary, Alberta	**Tank Barge** Deck Cargo 12 Ta
7943756 331184	**N. T. 1012** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**642** 642 925	**100AN** oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory	SS 5/89 FN 1050	**1969** 60,97 59,85 1 dk rf nil 4BH WBnil	 15,27 15,24	 2,29	Dominion Bridge Co. Ltd.—Vancouver, B.C.	**Tank Barge** Deck Cargo Pushed 12 Ta

8135124	**N. T. 1013**	**642**	**100AN**	SS 5/86	**1969**	Dominion Bridge Co. Ltd.—Vancouver, B.C.		**Tank Barge**
		—	oil barge		60,97	15,27		Deck Cargo Pushed
331161	**Northern Transportation Co. Ltd.**	925	FP 38°C and above		59,85	15,24	2,29	12 Ta
	Vancouver, B.C. Canada		Mackenzie River and Great		1 dk			
			Slave Lake service with		rf nil			
			occasional coastal voyages		4BH WBnil			
			to Point Barrow, Alaska and					
			Boothia Peninsular (Spence					
			Bay) N.W. Territory					
				FN 1050				
7943768	**N. T. 1014**	**642**	**100AN**	SS 5/88	**1969**	Dominion Bridge Co. Ltd.—Vancouver, B.C.		**Tank Barge**
		642	oil barge		60,97	15,27		Deck Cargo Pushed
331162	**Northern Transportation Co. Ltd.**	925	FP 38°C and above		59,85	15,24	2,29	12 Ta
	Vancouver, B.C. Canada		Mackenzie River and Great		1 dk			
			Slave Lake service with		rf nil			
			occasional coastal voyages		4BH WBnil			
			to Point Barrow, Alaska and					
			Boothia Peninsular (Spence					
			Bay) N.W. Territory					
				FN 1050				
8034265	**N. T. 1015**	**642**	**100AN**	SS 5/86	**1969**	Dominion Bridge Co. Ltd.—Vancouver, B.C.		**Tank Barge**
		642	oil barge		60,97	15,27		Deck Cargo Pushed
331163	**Northern Transportation Co. Ltd.**	925	FP 38°C and above		59,85	15,24	2,29	12 Ta
	Vancouver, B.C. Canada		Mackenzie River and Great		1 dk			
			Slave Lake service with		rf nil			
			occasional coastal voyages		4BH WBnil			
			to Point Barrow, Alaska and					
			Boothia Peninsular (Spence					
			Bay) N.W. Territory					
				FN 1050				
8033766	**N. T. 1016**	**642**	**100AN**	SS 5/86	**1969**	Dominion Bridge Co. Ltd.—Vancouver, B.C.		**Tank Barge**
		642	oil barge		60,97	15,27		Deck Cargo Pushed
331164	**Northern Transportation Co. Ltd.**	925	FP 38°C and above		59,85	15,24	2,29	12 Ta
	Vancouver, B.C. Canada		Mackenzie River and Great		1 dk			
			Slave Lake service with		rf nil			
			occasional coastal voyages		4BH WBnil			
			to Point Barrow, Alaska and					
			Boothia Peninsular (Spence					
			Bay) N.W. Territory					
				FN 1050				
7943770	**N. T. 1017**	**642**	**100AN**	SS 5/88	**1969**	Dominion Bridge Co. Ltd.—Vancouver, B.C.		**Tank Barge**
		642	oil barge		60,97	15,27		Deck Cargo Pushed
331185	**Northern Transportation Co. Ltd.**	925	FP 38°C and above		59,85	15,24	2,29	12 Ta
	Vancouver, B.C. Canada		Mackenzie River and Great		1 dk			
			Slave Lake service with		rf nil			
			occasional coastal voyages		4BH WBnil			
			to Point Barrow, Alaska and					
			Boothia Peninsular (Spence					
			Bay) N.W. Territory					
				FN 1050				
8037281	**N. T. 1018**	**642**	**100AN**	SS 5/86	**1969**	Dominion Bridge Co. Ltd.—Calgary, Alberta		**Tank Barge**
		642	oil barge		60,97	15,27		Deck Cargo
331186	**Northern Transportation Co. Ltd.**	925	FP 38°C and above		58,93	15,24	2,29	12 Ta
	Vancouver, B.C. Canada		Mackenzie River and Great		1 dk			
			Slave Lake service with		rf nil			
			occasional coastal voyages		4BH WBnil			
			to Point Barrow, Alaska and					
			Boothia Peninsular (Spence					
			Bay) N.W. Territory					
				FN 1034				
7946174	**N. T. 1019**	**642**	**100AN**	SS 5/84	**1969**	Dominion Bridge Co. Ltd.—Vancouver, B.C.		**Tank Barge**
		642	oil barge		60,97	15,27		Deck Cargo Pushed
331187	**Northern Transportation Co. Ltd.**	925	FP 38°C and above		59,85	15,24	2,29	12 Ta
	Vancouver, B.C. Canada		Mackenzie River and Great		1 dk			
			Slave Lake service with		rf nil			
			occasional coastal voyages		4BH WBnil			
			to Point Barrow, Alaska and					
			Boothia Peninsular (Spence					
			Bay) N.W. Territory					
				FN 1050				
8033778	**N. T. 1020**	**642**	**100AN**	SS 5/86	**1969**	Dominion Bridge Co. Ltd.—Vancouver, B.C.		**Tank Barge**
		642	oil barge		60,97	15,27		Deck Cargo Pushed
331188	**Northern Transportation Co. Ltd.**	925	FP 38°C and above		59,85	15,24	2,29	12 Ta
	Vancouver, B.C. Canada		Mackenzie River and Great		1 dk			
			Slave Lake service with		rf nil			
			occasional coastal voyages		4BH WBnil			
			to Point Barrow, Alaska and					
			Boothia Peninsular (Spence					
			Bay) N.W. Territory					
				FN 1050				
7943782	**N. T. 1021**	**642**	**100AN**	SS 5/86	**1969**	Dominion Bridge Co. Ltd.—Vancouver, B.C.		**Tank Barge**
		642	oil barge		60,97	15,27		Deck Cargo Pushed
331189	**Northern Transportation Co. Ltd.**	925	FP 38°C and above		59,85	15,24	2,29	12 Ta
	Vancouver, B.C. Canada		Mackenzie River and Great		1 dk			
			Slave Lake service with		rf nil			
			occasional coastal voyages		4BH WBnil			
			to Point Barrow, Alaska and					
			Boothia Peninsular (Spence					
			Bay) N.W. Territory					
				FN 1050				
7946162	**N. T. 1022**	**642**	**100AN**	SS 5/89	**1969**	Dominion Bridge Co. Ltd.—Vancouver, B.C.		**Tank Barge**
		642	oil barge		60,97	15,27		Deck Cargo Pushed
331190	**Northern Transportation Co. Ltd.**	925	FP 38°C and above		59,85	15,24	2,29	12 Ta
	Vancouver, B.C. Canada		Mackenzie River and Great		1 dk			
			Slave Lake service with		rf nil			
			occasional coastal voyages		4BH WBnil			
			to Point Barrow, Alaska and					
			Boothia Peninsular (Spence					
			Bay) N.W. Territory					
				FN 1050				

8037293 331191	**N. T. 1023** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**642** 642 925	**100AN** oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory	SS 10/82 FN 1050	**1969** 60,97 59,85 1 dk rf nil 4BH WBnil	Dominion Bridge Co. Ltd.—Calgary, Alberta 15,27 15,24 2,29	**Tank Barge** Deck Cargo 12 Ta
7946186 331192	**N. T. 1024** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**642** 642 925	**100AN** oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory	SS 7/86 FN 1050	**1969** 60,97 59,85 1 dk rf nil 4BH WBnil	Dominion Bridge Co. Ltd.—Vancouver, B.C. 15,27 15,24 2,29	**Tank Barge** Deck Cargo Pushed 12 Ta
8720656 331158	**N. T. 1031** ex ATL 1001-89 ex Kaps Transport No. 384-79 **Northern Transportation Co. Ltd.** Edmonton, Alberta Canada	**812** 812 1 426	**100AN** oil barge FP38°C and above, Mackenzie river and Great Slave Lake service with occasional coasting voyages to Point Barrow, Alaska and Boothia peninsular (Spence Bay) NWT	(AB)	**1970** 60,96 59,93 1 dk rf nil 4BH	Alberta Equipment—Hay River, N.W.T. (2) 14,64 2,188 14,63 2,94	**Tank Barge** Deck Cargo 6 Ta
7732248 331936	**N. T. 1501** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**1 252** 1 252 —	**100AN** oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory	SS 5/82 FN 1451	**1970** 76,21 72,07 1 dk rf nil 7BH WBnil	Dominion Bridge Co. Ltd.—Calgary, Alberta 17,10 17,07 3,05	**Tank Barge** Deck Cargo Pushed
7732250 331937	**N. T. 1502** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**1 252** 1 252 —	**100AN** oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory	SS 5/88 FN 1451	**1970** 76,21 72,07 1 dk rf nil 7BH WBnil	Dominion Bridge Co. Ltd.—Calgary, Alberta 17,10 17,07 3,05	**Tank Barge** Deck Cargo Pushed
7732262 344573	**N. T. 1503** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**1 250** 1 250 —	**100AN** oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory	SS 5/89 FN 1451	**1970** 76,21 72,07 1 dk rf nil 7BH WBnil	Dominion Bridge Co. Ltd.—Calgary, Alberta 17,10 17,07 3,05	**Tank Barge** Deck Cargo Pushed
7732274 344574	**N. T. 1504** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**1 250** 1 250 —	**100AN** oil barge FP 38°C and above and oil FP below 38°C only when not carrying deck cargo Mackenzie River and Great Slave Lake service with occasional coasting voyages to Point Barrow, Alaska and Boothia Peninsula (Spence Bay) N.W.T.	SS 5/86 FN 1451	**1970** 76,21 72,07 1 dk rf nil 7BH WBnil	Dominion Bridge Co. Ltd.—Calgary, Alberta 17,10 17,07 3,05	**Tank Barge** Deck Cargo Pushed
7732286 344575	**N. T. 1505** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**1 250** 1 250 —	**100AN** oil barge FP 38°C and above and oil below 38°C only when not carrying deck cargo Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory	SS 9/86 FN 1451	**1970** 76,21 72,07 1 dk rf nil 7BH WBnil	Dominion Bridge Co. Ltd.—Calgary, Alberta 17,10 17,07 3,05	**Tank Barge** Deck Cargo Pushed
7738840 344576	**N. T. 1506** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**1 250** 1 250 —	**100AN** oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory	SS 5/82 FN 1450	**1970** 78,03 72,07 1 dk rf nil 7BH WBnil	Dominion Bridge Co. Ltd.—Calgary, Alberta 19,31 17,06 3,05 conv Tank Barge 79 conv Suction Dredger 80	**Tank Barge** Deck Cargo Pushed
7936272 344577	**N. T. 1507** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**1 250** 1 250 —	**100AN** oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory	SS 7/84 FN 1451	**1970** 76,21 72,07 1 dk 7BH WBnil	Dominion Bridge Co. Ltd.—Calgary, Alberta 17,10 17,07 3,05	**Tank Barge** Deck Cargo Pushed

7732298 344578	**N. T. 1508** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**1 250** 1 250 —	**100AN** SS 7/82 oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory FN 1451	**1970** Dominion Bridge Co. Ltd.—Calgary, Alberta 76,21 17,10 72,07 17,07 3,05 1 dk rf nil 7BH WBnil	**Tank Barge** Deck Cargo Pushed
7332921 346522	**N. T. 1509** **Northern Transportation Co. Ltd.** Edmonton, Alberta Canada	**1 252** 1 252 1 524	**✠100A** SS 5/89 oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory EL (H) FN 1534	**1973**-8 Dominion Bridge Co. Ltd.—Vancouver, B.C. 76,21 17,10 2,077 76,21 17,07 3,05 1 dk rf nil 5BH	**Tank Barge** (1) Deck Cargo Pushed 20 Ta
7332933 346523	**N. T. 1510** **Northern Transportation Co. Ltd.** Edmonton, Alberta Canada	**1 252** 1 252 1 524	**✠100A** SS 5/89 oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory EL (H) FN 1534	**1973**-8 Dominion Bridge Co. Ltd.—Vancouver, B.C. 76,21 17,10 2,077 76,21 17,07 3,05 1 dk rf nil 5BH	**Tank Barge** (2) Deck Cargo Pushed 20 Ta
7332945 346524	**N. T. 1511** **Northern Transportation Co. Ltd.** Edmonton, Alberta Canada	**1 252** 1 252 1 524	**✠100A** SS 5/88 oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory EL (H) FN 1534	**1973**-8 Dominion Bridge Co. Ltd.—Vancouver, B.C. 76,21 17,10 2,077 76,21 17,07 3,05 1 dk rf nil 5BH	**Tank Barge** (3) Deck Cargo Pushed 20 Ta
7332957 346525	**N. T. 1512** **Northern Transportation Co. Ltd.** Edmonton, Alberta Canada	**1 252** 1 252 1 524	**✠100A** SS 5/88 oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory EL (H) FN 1534	**1973**-8 Dominion Bridge Co. Ltd.—Vancouver, B.C. 76,21 17,10 2,077 76,21 17,07 3,05 1 dk rf nil 5BH	**Tank Barge** (4) Deck Cargo Pushed 20 Ta
7332969 346526	**N. T. 1513** **Northern Transportation Co. Ltd.** Edmonton, Alberta Canada	**1 252** 1 252 1 524	**✠100A** SS 5/88 oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory EL (H) FN 1534	**1973**-8 Dominion Bridge Co. Ltd.—Vancouver, B.C. 76,21 17,10 2,077 76,21 17,07 3,05 1 dk rf nil 5BH	**Tank Barge** (5) Deck Cargo Pushed 20 Ta
7332971 346527	**N. T. 1514** **Northern Transportation Co. Ltd.** Edmonton, Alberta Canada	**1 252** 1 252 1 524	**✠100A** SS 5/88 oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory EL (H) FN 1534	**1973**-8 Dominion Bridge Co. Ltd.—Vancouver, B.C. 76,21 17,10 2,077 76,21 17,07 3,05 1 dk rf nil 5BH	**Tank Barge** (6) Deck Cargo Pushed 20 Ta
7332880 346528	**N. T. 1515** **Northern Transportation Co. Ltd.** Edmonton, Alberta Canada	**1 252** 1 252 1 966	**✠100A** SS 5/81 oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory EL (H) FN 1534	**1973**-8 Canron Ltd.—Vancouver, B.C. (43) 76,21 17,10 2,077 76,21 17,07 3,05 1 dk rf nil 5BH	**Tank Barge** Deck Cargo Pushed 20 Ta
7332892 346529	**N. T. 1516** **Northern Transportation Co. Ltd.** Edmonton, Alberta Canada	**1 252** 1 252 1 966	**✠100A** SS 5/88 oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory EL (H) FN 1534	**1973**-8 Canron Ltd.—Vancouver, B.C. (44) 76,21 17,10 2,077 76,21 17,07 3,05 1 dk rf nil 5BH	**Tank Barge** Deck Cargo Pushed 20 Ta
7332907 346530	**N. T. 1517** **Northern Transportation Co. Ltd.** Edmonton, Alberta Canada	**1 252** 1 252 1 966	**✠100A** SS 6/89 oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory EL (H) FN 1534	**1973**-8 Canron Ltd.—Vancouver, B.C. (45) 76,21 17,10 2,077 76,21 17,07 3,05 1 dk rf nil 5BH	**Tank Barge** Deck Cargo Pushed 20 Ta

7332919 347531	**N. T. 1518** **Northern Transportation Co. Ltd.** Edmonton, Alberta Canada	**1 252** 1 252 1 966	**✠100A** oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory EL (H) FN 1534	SS 5/89	**1973**-8 76,21 76,21 1 dk rf nil 5BH	Canron Ltd.—Vancouver, B.C. 17,10 17,07	 2,077 3,05	(46)	**Tank Barge** Deck Cargo Pushed 20 Ta
7332854 347532	**N. T. 1519** **Northern Transportation Co. Ltd.** Edmonton, Alberta Canada	**1 252** 1 252 1 966	**✠100A** oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory EL (H) FN 1534	SS 5/88	**1973**-8 76,21 76,21 1 dk rf nil 5BH	Canron Ltd.—Vancouver, B.C. 17,10 17,07	 2,077 3,05	(40)	**Tank Barge** Deck Cargo Pushed 20 Ta
7332866 347533	**N. T. 1520** **Northern Transportation Co. Ltd.** Edmonton, Alberta Canada	**1 252** 1 252 1 966	**✠100A** oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory EL (H) FN 1534	SS 5/89	**1973**-8 76,21 76,21 1 dk rf nil 5BH	Canron Ltd.—Vancouver, B.C. 17,10 17,07	 2,077 3,05	(41)	**Tank Barge** Deck Cargo Pushed 20 Ta
7332878 347534	**N. T. 1521** **Northern Transportation Co. Ltd.** Edmonton, Alberta Canada	**1 252** 1 252 1 966	**✠100A** oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory EL (H) FN 1534	SS 9/86	**1973**-8 76,21 76,21 1 dk rf nil 5BH	Canron Ltd.—Vancouver, B.C. 17,10 17,07	 2,077 3,05	(42)	**Tank Barge** Deck Cargo Pushed 20 Ta
7332995 346515	**N. T. 1522** **Northern Transportation Co. Ltd.** Edmonton, Alberta Canada	**1 252** 1 252 1 966	**✠100A** oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory EL (H) FN 1534	SS 5/89	**1973**-8 76,21 76,21 1 dk rf nil 5BH	Yarrows Ltd.—Victoria, B.C. 17,10 17,07	 2,077 3,05	(360)	**Tank Barge** Deck Cargo Pushed 20 Ta
7333004 346516	**N. T. 1523** **Northern Transportation Co. Ltd.** Edmonton, Alberta Canada	**1 252** 1 252 1 966	**✠100A** oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory EL (H) FN 1534	SS 5/88	**1973**-8 76,21 76,21 1 dk rf nil 5BH	Burrard D.D. Co. Ltd.—North Vancouver, B.C. 17,10 17,07	 2,077 3,05	(353)	**Tank Barge** Deck Cargo Pushed 20 Ta
7332842 346517	**N. T. 1524** **Northern Transportation Co. Ltd.** Edmonton, Alberta Canada	**1 252** 1 252 1 966	**✠100A** oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory EL (H) FN 1534	SS 5/89	**1973**-8 76,21 76,21 1 dk rf nil 5BH	Burrard D.D. Co. Ltd.—North Vancouver, B.C. 17,10 17,07	 2,077 3,05	(354)	**Tank Barge** Deck Cargo Pushed 20 Ta
7332830 346518	**N. T. 1525** **Northern Transportation Co. Ltd.** Edmonton, Alberta Canada	**1 252** 1 252 1 966	**✠100A** oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory EL (H) FN 1534	SS 5/88	**1973**-8 76,21 76,21 1 dk rf nil 5BH	Burrard D.D. Co. Ltd.—North Vancouver, B.C. 17,10 17,07	 2,077 3,05	(355)	**Tank Barge** Deck Cargo Pushed 20 Ta
7332828 346519	**N. T. 1526** **Northern Transportation Co. Ltd.** Edmonton, Alberta Canada	**1 252** 1 252 1 966	**✠100A** oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory EL (H) FN 1534	SS 5/88	**1973**-8 76,21 76,21 1 dk rf nil 5BH	Burrard D.D. Co. Ltd.—North Vancouver, B.C. 17,10 17,07	 2,077 3,05	(356)	**Tank Barge** Deck Cargo Pushed 20 Ta
7332816 346520	**N. T. 1527** **Northern Transportation Co. Ltd.** Edmonton, Alberta Canada	**1 252** 1 252 1 966	**✠100A** oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory EL (H) FN 1534	SS 5/84	**1973**-8 76,21 76,21 1 dk rf nil 5BH	Burrard D.D. Co. Ltd.—North Vancouver, B.C. 17,10 17,07	 2,077 3,05	(357)	**Tank Barge** Deck Cargo Pushed 20 Ta

7332983 346521	**N. T. 1528** **Northern Transportation Co. Ltd.** Edmonton, Alberta Canada	**1 252** 1 252 1 966	**✠100A** SS 5/84 oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory EL (H) FN 1534	**1973**-8 Yarrows Ltd.—Victoria, B.C. (361) 76,21 17,10 2,077 76,21 17,07 3,05 1 dk rf nil 5BH	**Tank Barge** Deck Cargo Pushed 20 Ta	
7406552 348024	**N. T. 1801** **Northern Transportation Co. Ltd.** Edmonton, Alberta Canada	**1 950** 1 950 2 349	**✠100A** SS 7/79 oil barge 38°C and above in all tanks and oil FP below 38°C in Nos. 3 & 4 tanks only when not carrying deck cargo east coast of Canada and Hudson Bay service but not south of 58°N Latitude EL (M) FN 1333	**1974**-8 Yarrows Ltd.—Victoria, B.C. (369) 64,01 17,10 3,048 63,35 17,07 3,97 1 dk rf nil 7BH WBnil	**Tank Barge** Deck Cargo Pushed	
7406540 348025	**N. T. 1802** **Northern Transportation Co. Ltd.** Edmonton, Alberta Canada	**1 949** 1 949 2 349	**✠100A** SS 6/82 oil barge 38°C and above in all tanks and oil FP below 38°C in Nos. 3 & 4 tanks only when not carrying deck cargo east coast of Canada and Hudson Bay service but not south of 58°N Latitude EL (M) FN 1333	**1974**-8 Burrard D.D. Co. Ltd.—North Vancouver, B.C. (218) 64,01 17,10 3,048 63,35 17,07 3,97 1 dk rf nil 7BH WBnil	**Tank Barge** Deck Cargo Pushed	
7406564 348026	**N. T. 1803** **Northern Transportation Co. Ltd.** Edmonton, Alberta Canada	**1 295** 1 295 2 412	**✠100A** SS 7/89 oil barge 38°C and above in all tanks and oil FP below 38°C in Nos. 3 & 4 tanks only when not carrying deck cargo east coast of Canada and Hudson Bay service but not south of 58°N Latitude EL (K) FN 1333	**1974**-8 Vancouver Shipyards Co. Ltd. —Vancouver, B.C. (59) 64,01 17,10 3,048 63,35 17,07 3,97 1 dk rf nil 7BH WBnil	**Tank Barge** Deck Cargo Pushed	
7406576 348027	**N. T. 1804** **Northern Transportation Co. Ltd.** Edmonton, Alberta Canada	**1 295** 1 295 2 412	**✠100A** SS 6/88 oil barge oil flash point 38°C and above in all tanks and oil flash point below 38°C in Nos. 3 and 4 tanks only when not carrying deck cargo east coast of Canada and Hudson Bay service but not south of 58°N latitude EL (K) FN 1333	**1974**-8 Vancouver Shipyards Co. Ltd. —Vancouver, B.C. (60) 64,01 17,10 3,048 63,35 17,07 3,97 1 dk rf nil 7BH WBnil	**Tank Barge** Deck Cargo Pushed	
7831733 5TAZ Df Esd Gc Pfd Rdr RT	**N'DIAGO** **Government of The Islamic Republic of Mauritania (West African Marine Development)** Mauritania	**205** 57 —		**1974** Kitanihon Zosen K.K.—Hachinohe (121) 33,30 2,801 29,01 7,60 3,51 1 dk	**M Fishing** Side Trawler Ref	General Motors Oil 4SA 6Cy. reduction geared to sc. shaft 675bhp (497kW) Detroit Diesel Detroit, M
8302961 TRBN RT	**N'DJOLE** **Gabtrans** Libreville Gabon	**328** 104 500	BV	**1982** Breheret Ets.—Ingrandes (1262) 47,50 9,61 39,50 2,49 1 dk	**TM Landing Craft** Mchy.aft	Poyaud A12150SCRM 2 Oil 4SA each 6Cy. 150 × 180 with clutches, flexible couplings & sr reverse geared to sc. shafts 840bhp (618kW) Poyaud-S.S.C.M. Surgeres
5046906 D3TA C595 Df Esd Gc Rdr RTm/v	**N'GOLA** ex Blumenthal-71 **Linhas Maritimas de Angola U.E.E. (ANGONAVE)** Luanda Angola	**6 871** 4 096 8 560	(RP) Classed LR until 3/10/75	**1961** Howaldtswerke Hamburg A.G.—Hamburg (952) 158,48 19,28 7,951 144,41 19,21 12,12 P 10,1 F 31,7 2 dks & S dk RW rf nil DK in way of Nos. 2 & 3 holds	**M General Cargo** OSD Ref 12bth P 5 Ho 18,3 19,8 24,3 ER 23,6 - - DTp&s 1 Ta 10 TwD G.15 034 B.13 224 In.1 421 L.878 TEU 146 C. 146/20' (40') 5 Ha (stl) (5,0 × 4,4) (12,3 14,4 × 5,6) ER (12,3 12,3 × 5,6) 20W Der 2(20) 6(10) 12(5)	MAN K8Z78/155 Oil 2SA 8Cy. 780 × 1550 10 800bhp (7 944kW) Howaldtswerke Hamburg A.G. Hamburg Gen 3 × 280kW 400V 50Hz a.c. Fuel 1 763,0t (hvf) 18,5kn
8320327 Rdr RT	**N'GOLA KILUANGE** ex Cte Kiluange-88 **Empresa Nacional de Abastecimiento Tecnico Material a Industria de Pesca (E.N.A.T.I.P.)** Luanda Angola	**392** 167 —	BV	**1986** Soc. Esercizio Cant.—Viareggio (679) 40,75 (BB) 4,300 34,25 9,60 6,60 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref In.280	Caterpillar D399SCAC Vee Oil 4SA 16Cy. 159 × 203 with flexible couplings & sr geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Thw. thrust propeller fwd 11,75kn
6518217 RT	**N'GOLEO** ex Mobil Tejo-79 **Government of The People's Republic of Angola** Angola	**177** 95 —	✠Classed LR until 20/11/81	**1966**-4 Est. Nav. do Mondego—Figueira da Foz (104) 37,75 7,52 2,026 34,75 7,21 2,39 RAD 10,1 RFD 6,8 1 dk RW rf nil	**M Tanker** Mchy.aft	Stork Oil 4SA 5Cy. 210 × 300 sr reverse geared to sc. shaft 317bhp (233kW) Kon. Mach. Stork & Co. N.V. Zwolle Gen 2 × 12kW 220V d.c.
8417510 J8DG 2059 Esd Gc Rdr RTh/v	**N'GOUNIE** **West African Gulf Associated** Feronia International Shipping (F.I.SH) Kingstown St. Vincent	**309** 92 277	BV	**1985** Ateliers et Chantiers du Sud-Ouest —Bordeaux (1212) 37,80 8,41 2,841 34,96 8,21 3,26 1 dk	**TM Utility Vessel** 17cbn	Poyaud A12150SRHM 2 Vee Oil 4SA each 12Cy. 150 × 180 with clutches, flexible couplings & sr reverse geared to sc. shafts 1 320bhp (971kW) Soc. Surgerienne de Const. Mec. Surgeres Gen 2 × 90kW 480V 50Hz a.c. Thw. thrust propeller fwd Fuel 139,0t (d.o.)-5,0pd 11,5kn
7525449 C9TA Df Esd Gc Pfd Rdr RTm	**N'GURI** ex San Floro-82 **Navique E.E. Empresa Mocambicana de Navegacao** Maputo Mozambique	**647** 383 1 286	**100A1** SS 4/85 strengthened for heavy cargoes **LMC** EL N 412,5/34,0U2 FN 1131 (BV)	**1977** Ast. de Murueta S.A.—Guernica (135) 71,51 11,59 4,001 64,01 11,41 6,25 P 11,3 F 9,2 2 dks rf nil SF 5BH WB430T incl. DTf62T	**M General Cargo** OSD 2 Ho 28,0 16,2 ER G.2 660 B.2 287 2 Ha (stl) (21,0 12,5 × 7,7) ER Der 3(4)	Alpha 8L23/30 Oil 4SA 8Cy. 225 × 300 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 160bhp (853kW) Cons. Echevarria Bermeo Gen 2 × 64kW 380V 50Hz a.c. Fuel (d.o.)-4,5pd 12kn

6404258 Df Esd Pfd Rdr RT	**N'KENI** ex Cheverny-75 **Societe Italo Congolaise d'Armement et de Peche (SICAPE)** Pointe Noire People's Republic of Congo	**156** 52 —	(BV)	**1963** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5095) 30,00 6,74 25,00 6,71 3,61 1 dk	**M Fishing** Side Trawler 1 Ho In.100 3 Ha (1,0 1,0 × 1,0) (0,9 × 0,9) 1W Der 1(3)	Duvant Oil 4SA 6Cy. 255 × 300 575bhp (423kW) Moteurs Duvant Valenciennes Fuel 35,5t (d.o.) 11kn
7314840 Df Esd Gc Pfd Rdr RTv SatCom	**N'MADI** ex Criscilla-89 ex Jura-88 **J. Marr Ltd.** Marr Vessel Management Ltd. Mauritania	**892** 196 515	✠100A1 SS 11/86 ✠LMC EL K 1 1/16"U2 FN 926	**1973**-9 Hall, Russell & Co. Ltd.—Aberdeen (960) 59,52 11,08 4,388 52,00 10,98 6,81 F 9,5 2 dks rf 279 BK 152 Coll BH to U dk 4 to 2nd dk WB118T incl. 23T	**M Fishery Patrol Vessel** Mchy.aft	Polar F212V-B 2 Vee Oil 4SA each 12Cy. 250 × 300 sr geared to sc. shaft 4 200bhp (3 089kW) British Polar Engines Ltd. Glasgow Gen 3 × 200kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
8206454 Rdr RT	**N'ZETO** **Empresa Nacional de Abastecimiento Tecnico Material a Industria de Pesca (E.N.A.T.I.P.)** Luanda Angola	**286** 103 210	BV	**1984** Construcciones Navales P. Freire S.A.—Vigo (205) 34,68 3,852 29,01 8,31 4,02 2 dks	**M Fishing** Stern Trawler In.275	Caterpillar Vee Oil 4SA 16Cy. 159 × 203 with flexible couplings & sr geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 90kW 380V 50Hz a.c. 12,25kn
7360344 TUN2173 AN853 Df Esd Rdr RT	**N'ZIDA** **Scierie Moderne de Grand-Lahou (S.M.G.L.)** Abidjan Cote d'Ivoire	**608** 290 621	(BV)	**1975** At. & Ch. de la Manche—Dieppe (1241) 50,88 10,93 5,087 44,86 10,60 5,11 2 dks	**M Fishing** Side-fishing Tuna Seiner	AGO 240G16VS Vee Oil 4SA 16Cy. 240 × 220 2 200bhp (1 618kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Fuel 184,0t (d.o.) 14kn
6182367 Esd RTv	**No. 1** ex Karl-74 **Government of The Islamic Republic of Iran (National Iranian Navy)** Khorramshahr Iran	**134** — —	(GL)	**1962** J. Oelkers—Hamburg (538) 26,62 7,22 24,01 7,17 3,51 1 dk RW	**D-E Tug**	Maybach Oil 4SA 6Cy. 185 × 200 driving gen. of 415kW 400V d.c. connected to elec. motor (WL) Maybach Mercedes-Benz Motorenbau Friedrichshafen Gen 2 × 43kW 220V d.c. Fuel (d.o.)
6421787	**No. 1** **Government of The Kingdom of Saudi Arabia (Railroad Organization)** Jeddah Saudi Arabia	**127** — —	✠	**1965**-1 R. Dunston (Hessle) Ltd.—Hessle (S815) 26,27 7,50 23,40 7,17 2,65	**M Tug**	Brons Oil 2SA 8Cy. 220 × 280 Drypool Eng. & D.D. Co. Ltd. Hull
7514086 Esd Rdr RT	**No. 1** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**118** — 30	✠Classed LR until 12/5/78	**1976**-6 Yokohama Yacht Co. Ltd.—Yokohama (719) 27,21 5,82 1,001 24,69 5,50 2,49 RAD 7,7 RFD 7,7 1 dk rf 1499	**TM Crewboat** 50dk P	M.T.U. 12V331TC82 2 Vee Oil 4SA each 12Cy. 165 × 155 reverse reduction geared to sc. shafts 2 270bhp (1 670kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 50kW 385V 50Hz a.c. 23,5kn
7619161 Esd Gc Rdr RT	**No. 2** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**118** — 30	✠Classed LR until 12/5/78	**1976**-6 Yokohama Yacht Co. Ltd.—Yokohama (719- B) 25,53 5,82 1,001 24,69 5,53 2,49 RFD 7,7 1 dk rf 1499	**TM Crewboat** 50dk P	M.T.U. 12V331TC82 2 Vee Oil 4SA each 12Cy. 165 × 155 reverse reduction geared to sc. shafts 2 270bhp (1 670kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 50kW 385V 50Hz a.c. 23,5kn
5258987	**No. 3** **Bournemouth-Swanage Motor Road & Ferry Co.** *Poole* United Kingdom	**163** — 102	✠A SS 11/87 for ferry purposes in Poole harbour ✠LMC EL (d) FN 442	**1958**-6 J. Bolson & Son Ltd.—Poole (520) 28,96 12,98 1,067 28,94 12,96 2,29 rf nil 2BH	**ChainD-E RoRo Cargo/Ferry** Bow ramp L 9,00 W 7,00 SWL 10 Stern ramp L 9,00 W 7,00 SWL 10 Lane Length 29 Cargo Width 7,00 Cars 28	Ruston 3 Oil 4SA each 6Cy. 137 × 203 total 324bhp (238kW) driving 3 gen. each 46kW 220V d.c. connected to elec. motor of 110shp (81kW) & dr geared to sc. shaft Ruston & Hornsby Ltd. Lincoln Gen 3 × 10kW 220V d.c.
7347081 RT	**No. 52** **Suez Canal Authority** Egypt	**290** — 700		**1977** Canal Naval Construction Co.—Port Said (Port Fuad) (46) 50,02 47,71 10,01 4,53 1 dk	**TM Hopper Barge** Bottom doors Mchy.aft Hopper 500	General Motors 12V-71-N 2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts 680bhp (500kW) General Motors Corp. U.S.A.
7322823 ZHEA8 708692 Df Esd Gc Rdr	**No. 88 YOUNG STAR** ex Gensei Maru No. 18-85 **Young Cayman Ltd.** Georgetown Cayman Islands (British)	**283** 145 —		**1973** Kochi Jyuko K.K.—Kochi (1191) 50,73 8,03 43,72 8,01 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka AH28R Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 12kn
8801230	**NA AYEM** **Kuwait Public Transport Co. (K.S.C.)** Safat Kuwait	*148* — 30	NV	**1988** North Queensland Engineers & Agents Pty. Ltd.—Cairns (157) 26,93 8,72 — 21,49 3,46 1 dk	**Aluminium Alloy TM Ferry** Twin Hull	MWM TBD234V16 2 Vee Oil 4SA each 16Cy. 128 × 140 with clutches, flexible couplings & sr geared to sc. shafts 1 450kW (1 971bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 75kW 415V 50Hz a.c.
8108901 BOFS Df Esd Gc Pfd Rdr RT	**NA MU HU** **Dalian Ocean Shipping Company (COSCO DALIAN)** Dalian/Dairen China	**11 780** 7 737 19 989	ZC	**1982** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1253) 157,99 (BB) 22,08 9,200 149,00 22,01 11,99 P 40,0 F 14,1 1 dk	**M Tanker** 15 Ta ER L.(oil) 19 393	Sulzer 6RLA56 Oil 2SA 6Cy. 560 × 1150 7 590bhp (5 583kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 14kn
5093662 Df Esd Gc Pfd Rdr RT	**NA PAL SAN** ex Mag 2-67 ex Drangajokull-67 **Government of The Democratic People's Republic of North Korea** North Korea	**1 909** 1 201 2 134	✠Classed LR until 6/68	**1961**-12 N.V. Scheeps. v.d. Werf—Deest (294) 86,01 12,58 4,915 79,00 12,25 6,81 Ba 14,7 F 10,1 2 dks rf 76	**M General Cargo** Ref 3 Ho ER In.2 512 Der 8(-)	Deutz Oil 4SA 8Cy. 420 × 660 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln
8101501	**NA TAI** **Offshore Mining Organisation** Bangkok Thailand	**323** 25 —	(BV)	**1980** Sing Koon Seng (Pte.) Ltd.—Singapore (SKS521) 35,01 3,001 32,36 9,52 4,63 1 dk	**TM Tug**	Caterpillar D399SCAC 2 Vee Oil 4SA each 16Cy. 159 × 203 geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois 11,5kn
6520442 OGHS 21 RTm/v	**NAANTALI** **Nadendais Stad** Naantali/ Nadendal Finland	**350** — —	(NV)	**1963** Rauma-Repola Oy—Loviisa/Lovisa (266) 36,89 9,61 4,201 33,63 9,58 5,11 1 dk rf 800	**M Tug/ Icebreaker**	Polar Oil 2SA 6Cy. 340 × 570 1 200bhp (883kW) Nydqvist & Holm A/B Trollhattan Gen 2 × 85kW 130/400V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13kn

7033769 6VNZ Df Esd Gc RT	**NAATH** ex Rubyan X-77 **Armement Dakar-Peche** Dakar Senegal	**131** 63 —	(BV)	**1970** At. & Ch. de la Manche—Dieppe (1222-1) 25,20 6,81 2,490 22,59 6,68 3,51 1 dk	**M Fishing** Side Trawler Ref 1 Ho In.140 1 Ha (1,1 × 1,6)	Caterpillar Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 48,5t (d.o.) 8,5kn
8407383 EQJY 22/63 Df Esd Gc Rdr RT	**NABARD** ex Kaabeh-87 **National Iranian Tanker Co.** Bandar Bushehr Iran	*456* *137* 350	NV	**1984** Wakamatsu Zosen K.K.—Wakamatsu (338) 38,00 10,01 3,644 35,01 10,00 3,97 1 dk	**TM Utility Vessel**	Yanmar 2 Oil 4SA each 6Cy. 260 × 330 with clutches, flexible couplings & sr reverse geared to sc. shafts 2 800bhp (2 060kW) Yanmar Diesel Engine Co. Ltd. Amagasak Gen 2 × 240kW 1 × 100kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel-10,0pd 13kn
5145752 YKAL 1202 Df Esd Rdr	**NABEEL 1** ex Imad-86 ex Moana-75 ex Ines-73 ex Heino-64 **Bader Abdelrahman Jamileh** Lattakia Syria	*339* *135* 830	(GL)	**1953** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (360) 51,92 8,49 4,039 48,82 8,44 4,65 2 dks RW	**M General Cargo** 1 Ho ER G.1 019 B.949 2 Ha (each 10,2 × 5,1) ER Der 2(3)	MaK Oil 4SA 8Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kie 8,5kn
7800100 TSLP Df Esd Gc Pfd Rdr RT	**NABEUL** **Compagnie Tunisienne de Navigation S.A. (COTUNAV)** Tunis Tunisia	**2 233** 1 252 3 461	BV	**1979** Schiffswerft Ernst Menzer O.H.G. —Geesthacht (508) 94,42 14,69 5,541 86,72 14,51 6,61 1 dk	**M Tanker** Chemical Wine Vegetable oil 16 Ta ER L.3 300	MaK 9M453A Oil 4SA 9Cy. 320 × 420 reverse reduction geared to sc. shaft 3 600bhp (2 648kW) MaK. Maschinenbau G.m.b.H. Kie 13,75kn
7004861 Df Rdr RT	**NABI** ex Hosei Maru No. 3-80 **Bangladesh Marine Food (Export) Ltd.** Chittagong Bangladesh	**115** 41 —	(BV)	**1969** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (735) 34,27 6,33 30,41 6,30 2,85 1 dk	**M Fishing** Side Trawler Mchy.aft	Hanshin Oil 4SA 6Cy. 240 × 405 800bhp (588kW) The Hanshin Diesel Works Ltd. Akash Fuel 63,0t (d.o.) 12,5kn
6927327 ENMH M-28628 Df Rdr	**NABI RUSTAMOV** **U.S.S.R. -"Kaspmorneftegazflot"** Baku U.S.S.R.	**617** — 262	RS	**1967** ..............U.S.S.R. 47,60 10,29 4,220 5,52 1 dk	**D-E Tug** Ice strengthened 1 Ho B.78 1 Ha (2,9 × 1,8) Der 1(5)	2 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to elec. motor & geared to sc. shaft U.S.S.R 13,25kn
5377630 ODXJ T13 Df Esd Rdr RTm/h/v	**NABIL** ex Alexis-73 ex Fay-71 ex Vela-68 **Moustafa F. Jabbadou** General United Trading & Shipping Co. S.a.r.l. Tripoli Lebanon	**1 576** 963 1 975	(HR) (NV)	**1946** Eriksbergs M/V A/B—Goteborg (355) 80,42 12,25 5,050 74,83 12,20 1 dk & S dk, 3rd dk in No. 1 hold R rf 76	**M General Cargo** OSD 6P 4 Ho 9,8 12,8 9,8 18,3 G.3 531 B.3 201 4 Ha (6,7 7,9 5,4 9,1 × 4,8) 8W Cr 2(3) Der 2(5) 4(3) 1(2)	B&W 5-50VF-9 Oil 2SA 5Cy. 500 × 900 1 160bhp (853kW) Eriksbergs M/V A/B Gotebor Gen 2 × 100kW 220V d.c. Fuel 171,5t (d.o.) 12kn
8624242 Rdr RT	**NABIL** ex Pharos-84 **Elhawi Shipping Co. Ltd.** Jeddah Saudi Arabia	**844** 618 —	NV	**1963** N.V. Scheepswerf van Rupelmonde —Rupelmonde 100,01 9,05 ... ... 1 dk	**M Tanker** L.(oil) 2 293	Deutz Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koel Thw. thrust propeller fwd
5159882 Df Gc RTm	**NABILA** ex Aswan-84 ex Zait-80 ex Esso Antilles-76 ex Inagua Tern-69 **Kalba Marine Services Co.** Kingstown St. Vincent	**483** 250 839	✠**100A1** SS 9/80 oil tanker **LMC** EL j $1\frac{1}{8}$"SQ FN 713	**1959**-8 Osaka Zosensho—Osaka (147) 58,86 9,35 3,874 53,12 9,15 4,27 Ba 11,9 F 8,3 1 dk rf 76	**TM Tanker** 10 Ta ER L.(oil) 952	Caterpillar 2 Vee Oil 4SA each 8Cy. 159 × 203 with oil op. friction clutch, flexible couplings & sr reverse geared to sc. shafts 650bhp (478kW) Caterpillar Tractor Co. Peoria, Illino Gen 2 × 40kW 240/480V 60Hz a.c. Fuel 46,5t (d.o.)-25,5pd 10kn
5031016 HO4383 10901-PEXT Df Esd Rdr RTm	**NABUCODONOSOR** ex Aurora-85 **Apostolos Moraitis** Panama Panama	**387** 196 470	(BV)	**1955** Schpsb. Firma Hijlkema & Zonen —Martenshoek (2/61) 45,45 7,80 2,845 43,29 7,65 3,15 1 dk RW rf 152	**M General Cargo** 1 Ho 27,9 ER G.717 B.676 2 Ha (stl) (each 10,3 × 4,8) ER 2W Der 2(2)	Brons Oil 4SA 4Cy. 290 × 450 220bhp (162kW) Appingedammer Brons Appingeda Gen 1 × 5kW 110V d.c. Fuel 25,5t (d.o.) 9kn
7632709 7KXQ 119473 MG1-877 Df Esd Gc Rdr RT	**NABURI MARU No. 11** **Katsuyoshi Naganuma** Ogatsu, Miyagi Pref. Japan	**389** 193 469		**1977** Miho Zosensho K.K.—Shimizu (1058) 57,61 8,54 49,03 8,51 3,97 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Akasaka AH3 Oil 4SA 6Cy. 330 × 500 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaiz
6812780 ELFV9 8016 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1242434 NACE AMVER	**NACELLA** **Solena Shipping Co.** Deutsche Shell Tanker Gesellschaft m.b.H. Monrovia Liberia	*59 099* *42 548* 117 137	GL ✠Classed LR until 30/11/86	**1968**-11 Swan Hunter & Tyne S.Bs. Ltd. —Wallsend (2022) 264,90 (BB) 42,07 14,879 253,45 42,02 19,61 F 20,8 1 dk rf 102	**M Tanker** IGS 13 Ta ER L.(oil) 137 577	Sulzer 9RD9 Oil 2SA 9Cy. 900 × 1550 18 000bhp (13 240kW) Wallsend Slipway Engineers Ltd. Wallsen Gen 2 × 650kW 440V 60Hz a.c. 14,5kn
7856616 JG3538 117770 Esd Rdr RT	**NACHI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**104** — —		**1976** Sumidagawa Zosen K.K.—Tokyo 23,00 6,02 2,800 22,00 6,00 3,22 1 dk	**TrM Fire-fighting Launch**	M.T.U. Nissan 3 Oil sr geared to sc. shafts (centre) Vee Oil 4SA 12Cy. 175 × 205 1 100bhp (809kW) Ikegai Tekkosho Kawasa (wing) 2 Oil 4SA each 8Cy. 110 × 130 500bhp (368kW) Nissan Diesel Motor Co. Ltd. Ag
7939731 JG2599 105424 Rdr	**NACHI MARU** **Y.K. Kyushu Koa** Matsushima, Kumamoto Pref. Japan	**199** — —	(NK)	**1968** Kanagawa Zosen—Kobe (87) 29,27 — 27,01 8,40 3,81 1 dk	**TM Tug** 1 Ha (stl) (0,9 × 0,9)	Nippon Hatsudoki 2 Oil 4SA each 6Cy. 325 × 520 2 400bhp (1 765kW) Nippon Hatsudoki Kob Gen 3 × 21kW 12,25kn
7433270 PPWF RT AMVER	**NACIONAL RIO** ex Rodrigo-84 **Companhia Maritima Nacional Ltda.** Rio de Janeiro Brazil	*8 203* *6 214* 14 241	BV	**1983** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (156) 140,98 20,45 8,867 134,17 20,43 11,38 2 dks	**M General Cargo** 5 Ho 21,6 18,9 18,2 6,7DTp&s 19,2 ER 21,3 6 TwD G.21 677 B.19 564 L.1 501 TEU 188 C. 188/20' 5 Ha (stl) (11,8 × 6,8) (12,4 13,8 13,1 × 8,6) ER (11,5 × 6,8) Cr 4(16) 2(10)	MAN Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) Mecanica Pesada S.A. Taub Gen 3 × 340kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 287,5t (hvf)-28,0pd 15k

7433191 PPWG RT AMVER	**NACIONAL SANTOS** ex Anisio Borges-84 **Companhia Maritima Nacional Ltda.** Rio de Janeiro Brazil	*8 203* *6 214* 14 241	**1983** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (141) BV 140,98 20,48 8,860 134,17 20,43 11,74 2 dks	**M General Cargo** Str. heavy cargoes 5 Ho 21,6 18,9 18,2 6,7DTp&s 19,2 ER 21,3 6 TwD G.21 677 B.19 564 L.1 501 TEU 308 C. 308/20' 5 Ha (stl) (11,8 × 6,8) (12,4 13,8 13,1 × 8,6) ER (11,5 × 6,8) Cr 4(16) 2(10)	MAN Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) Mecanica Pesada S.A. Taubate Gen 3 × 340kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 287,5t (hvf)-28,0pd 15kn
8410342 DPHL SSR14590 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1120750 DPHL AMVER	**NACIONAL VITORIA** ex Lloyd Itajai-88 ex Athens-87 ex Fast Eagle-87 Launched as Heike **Partenreederei m.s. "Heike"** NSB Niederelbe Schiffahrtsges. m.b.H. & Co. KG Hamburg Federal Republic of Germany	*9 392* *4 863* 12 622	**1985** Rickmers Rhederei G.m.b.H. Rickmers Werft —Bremerhaven (425) GL 146,01 (BB) 22,33 8,290 137,42 22,31 11,10 P 15,6 F 10,1 2 dks	**M Container Ship** Fixed-guides Ice strengthened 3 Cell. Ho 33,4 55,3 12,4 ER TEU 1002 C.Ho 336/20' (40') C.Dk 666/20' (40') incl. 50 ref C. 7 Ha (stl) ER Cr 2(36)	Sulzer 7RTA48 Oil 2SA 7Cy. 480 × 1400 8 970bhp (6 598kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 1 × 596kW 2 × 448kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 17,5kn
6606246 SBDT Rdr RT	**NACKA STRAND** ex Rolla-89 **Marin & Maskin AB** Stockholm Sweden	**191** 75 —	**1966** Kaarbos M/V A/S—Harstad (48) 30,94 9,28 2,680 (NV) 26,83 9,20 3,51 1 dk rf 940 BK 76	**M RoRo Cargo/Ferry** 186dk P Mchy.aft	Normo Oil 4SA 5Cy. 250 × 300 650bhp (478kW) A/S Bergens M/V Bergen Fuel (d.o.)
7638727 6ZQM 6117 Df Esd Gc Pfd Rdr RT AMVER	**NADA** **Bregen Shipping Ltd.** Monrovia Liberia	**12 456** 7 577 13 977	**1977** Namura SB. Co. Ltd.—Imari (829) 188,73 29,44 8,522 AB 176,00 29,41 12,27 1 dk rf 297	**M Vehicles Carrier** Stern ramp/2 side doors 4 Ho ER 6 Wing Ta	MAN 18V52/55A Vee Oil 4SA 18Cy. 520 × 550 reverse reduction geared to sc. shaft 18 000bhp (13 240kW) Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 860kW 19,75kn
6524917 HZWK Df Esd Gc Rdr RTm/h/v	**NADA** ex Episkopi-82 ex Bachir B-80 ex Marcq St. Hilaire-79 ex Titika-75 ex Seagull-73 ex Sam Bya-72 ex Seagull-72 **Al Qatif Navigation Co. Ltd.** Avin International Corp. of Panama S.A. Jeddah Saudi Arabia	**1 932** 969 3 180	**1965** Drammen Slip & Verk.—Drammen (59) 86,16 12,96 5,630 BV (NV) 79,25 12,91 6,48 P 6,1 F 14,1 1 dk rf 76	**M Tanker** 10 Ta ER L.(oil) 3 811 HeCls. BC	Sulzer Oil 2SA 7Cy. 360 × 600 1 670bhp (1 228kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 170kW 440V 60Hz a.c. Controllable pitch propeller Fuel 297,5t (hvf)-6,5pd 12kn
6510849 L-0323175 Df Esd Gc Rdr RTm/h/v	**NADA** ex Bewa-89 ex Heimfeld-86 ex Metric-86 ex Heimfeld-82 ex Planet-77 **Elburg Shipping Co. Ltd.** Walther Moller & Co. (G.m.b.H. & Co.) San Lorenzo Honduras	T.Mk **494** 344 1 265	**1965** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (552) GL 74,17 10,80 3,937 68,59 10,75 6,56 P 11,9 F 7,7 2 dks rf 102	**M General Cargo** Ice strengthened 3 Ho ER G.2 922 B.2 707 3 Ha (stl) (12,5 × 7,4) (12,5 12,5 × 8,0) ER Cr 3(3)	Deutz Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 106kW 1 × 47kW 1 × 27kW 380V 50Hz a.c. Fuel (d.o.) 11kn
5245136 ODBO T18 SatCom 1450102 NADA	**NADA** **Societe Nationale de Navigation Maritime S.A.L.** Tripoli Lebanon	**301** 231 559	**1957** Mohamed Yehyia—Tripoli, Lebanon 44,51 8,46 2,921 BV 8,44 3,31 1 dk len 62	**M General Cargo** 1 Ho 24,9 ER 2 Ha (each 8,0 × 5,0) ER Der 2(2)	Kelvin Oil 4SA 8Cy. 165 × 184 sr geared to sc. shaft 340bhp (250kW) E made fitted73 GEC Diesels Ltd. Kelvin Marine Div. Glasgow Gen 2 × 7,5kW 110/120V Fuel (d.o.) 9kn
8029818 ELAV2 6966 Df Esd Gc Rdr RT AMVER	**NADA II** **Nada II Shipping Co. Ltd.** Monrovia Liberia	**8 780** 5 151 10 734	**1981** Watanabe Zosen K.K.—Hakata (211) 161,19 8,217 NK 147,02 26,81 10,39	**M Vehicles Carrier** Mchy.aft	B&W 7L55GF Oil 2SA 7Cy. 550 × 1380 10 500bhp (7 723kW) Hitachi Zosen Hiroshima Works, Innoshima
7701304 D5EP 6243 Df Esd Gc Pfd Rdr RTm/v SatCom 1241273 NSAN AMVER	**NADA III** ex Kyo Jin-83 **Nada III Shipping Co. Ltd.** Monrovia Liberia	**9 796** 6 502 10 890	**1978** Kurushima Dockyard Co. Ltd.—Onishi (2037) NK 165,00 27,64 7,802 155,02 27,61 11,87 F 14,7 1 dk	**M Vehicles Carrier** Mchy.aft	MAN 12V52/55A Vee Oil 4SA 12Cy. 520 × 550 sr geared to sc. shaft 12 000bhp (8 827kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 440kW 18kn
8313312 3FOV2 14053-84 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1331136 EFOV	**NADA V** **Nada V Shipping Co.** Panama Panama	*43 101* *13 224* 15 129	**1984** Tsuneishi Zosen K.K.—Numakuma (543) 185,71 9,202 NK 174,02 32,01 14,38	**M Vehicles Carrier**	B&W 7L60MC Oil 2SA 7Cy. 600 × 1944 14 260bhp (10 489kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 800kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel-42,5pd 17,5kn
8150801 JJ3017 116049	**NADASHIGE MARU** **Matsushima Kaiun Y.K.** Osaki, Hiroshima Pref. Japan	**199** — 723	**1975** Murakami S.B. Co. Ltd.—Naruto 57,26 3,301 54,01 9,50 6,00 1 dk	**M General Cargo** Mchy.aft	Hanshin Oil 1 100bhp (809kW) The Hanshin Diesel Works Ltd. Japan 10kn
8803850 JM5731 130375	**NADAYOSHI MARU** **Komatsu Kaiun Y.K.** Nagasaki, Nagasaki Pref. Japan	**481** — 1 355	**1988** Hamamoto Zosensho K.K.—Tokushima (711) (BB) 4,209 57,99 13,01 6,51 2 dks	**M Sand Carrier** 1 Ho ER G.860 1 Ha (stl) ER	Yanmar MF33-UT Oil 4SA 6Cy. 330 × 620 1 000bhp (736kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
8101745 635738 Esd Gc Pfd Rdr RT	**NADC-38** ex Sea Level No. 7-87 **Government of The United States of America (Department of The Navy - Naval Sea Systems Command)** Baton Rouge, La United States of America	**300** 203 1 200	**1981** McDermott Shipyard—New Iberia, La (138) 3,718 AB 58,53 12,20 4,27 1 dk rf 610	**TM Supply Ship** Deck Cargo	General Motors 12-645-E6 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW Thw. thrust propeller fwd 12kn
7611341 UERN M-25694 Df Esd Gc Rdr RT	**NADE RYBAKOVAYTE** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	T.Mk **1 222** 427 1 283 **2 079** 918 2 180	**1975** Int. Con. Nav. si Rel. la Cald Turnu-Severin —Turnu-Severin RS 88,75 12,83 4,150/5,201 80,40 12,81 6,71 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,5 16,6 16,9 ER G.3 615 B.3 240 TEU 57 C.Ho 38/20' C.Dk 19/20' 3 Ha (stl) (8,7 × 7,7) (12,8 12,8 × 10,1) ER Der 1(20) 2(5-10)	Sulzer 8TAD36 Oil 2SA 8Cy. 360 × 600 2 080bhp (1 530kW) H. Cegielski Poznan Fuel 44,5t (d.o.) 133,0t (hvf)-7,0pd 12,75kn

7129001 5MSS 4062 Df Esd Gc Pfd Rdr RT AMVER	**NADELHORN** ex Trade Will-84 ex Pinksky-81 **Trade Horizon Inc.** Trade & Transport Inc. (Greece) Monrovia Liberia	**18 723** 12 645 34 390	NV (BV)	**1972** Sumitomo SB. & Mchy. Co. Ltd.—Uraga Shipyard, Yokosuka (951) 180,02 (BB) 28,45 10,821 170,03 28,40 15,02 1 dk	**M Bulk Carrier** 5 Ho 23,0 27,8 20,8 27,9 27,9 ER G.44 943 5 Ha (stl) (14,0 × 10,4) (48,8 12,8 18,3 18,3 × 13,4) ER Der 4(8)	Sulzer 7RD7 Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sumitomo SB. & Mchy. Co. Ltd. Tamashim Gen 3 × 340kW 445V 60Hz a.c. Fuel 1 736,5t (hvf) 15,25k
7030913 EVQQ M-30984 Df Esd Gc Pfd Rdr RT	**NADEZHDA** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	T.Mk **2 177** 746 1 139	RS	**1970** VEB Volkswerft Stralsund—Stralsund (305) 81,92 13,59 5,201 73,00 13,58 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebur Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,25k
7608564 UTXF M-31225 Df Esd Gc Pfd Rdr RT AMVER	**NADEZHDA KRUPSKAYA** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **7 305** 3 665 12 347	RS	**1976** VEB Warnowwerft Warnemuende —Warnemuende (347) 150,37 (BB) 21,87 8,921 140,01 21,80 13,59 F 15,3 2 dks, 3rd dk in Nos. 2 - 4 holds	**M General Cargo** Ref Ice strengthened 5 Ho 20,5 16,6 4,1DTp&s 25,4 16,0 ER 13,6 8 TwD G.17 878 B.17 037 In.587 L.403 TEU 368 C.Ho 244/20'(40') C.Dk 124/20'(40') 9 Ha (stl) (12,9 12,9p&s 25,1p&s 12,9p&s × 8,1) ER (3,5p&s × 2,6) 4W Cr 4(8) Der 1(60) 4(12)	MAN K8Z70/120 Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) VEB Dieselmotorenwerk Rostock (DMR) Rostoc Fuel 301,0t (d.o.) 1 198,0t (hvf)-41,5pd 18,5k
7614367 UKET M-31289 Df Esd Gc Pfd Rdr RT	**NADEZHDA OBUKHOVA** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**15 306** 8 084 14 520	RS	**1979** VEB Warnowwerft Warnemuende —Warnemuende (458) 169,81 (BB) 25,40 9,202 157,23 25,38 17,45 1 dk	**M Container Ship** Fixed-guides Ice strengthened 4 Cell. Ho ER 2 Cell. Ho TEU 712 C.Ho 44/20' 556/20'(40') C.Dk 112/20'(40') incl. 40 ref C. 16 Ha (stl) ER	Sulzer 6RND Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) H. Cegielski Pozna Gen 4 × 400kW 390V 50Hz a.c. 20k
7032521 ESBZ M-29910 Df Esd Gc Rdr RT	**NADEZHDINSK** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	**2 690** 926 1 496	RS	**1968** ..............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Prah Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13k
5172676 HZCX Df Esd Rdr RT	**NADIA** ex Magid-80 ex Britt-76 ex Fleurtje-73 ex Johann Haltermann-71 **Bakri Navigation Co. Ltd.** Jeddah Saudi Arabia	**2 456** 1 368 3 445	NV (GL)	**1954** Norderwerft Koser & Meyer—Hamburg (804) 96,12 12,88 5,679 88,42 12,86 8,74 P 45,2 F 10,4 1 dk RW len 60	**M Tanker** Bunkering Vessel Ice strengthened 15 Ta ER L.(oil) 3 269 HeCls. BC	MAN Oil 4SA 8Cy. 400 × 600 reduction geared to sc. shaft 1 236kW (1 680bhp) Masch. Augsburg-Nuernberg (MAN) Augsbu Gen 2 × 144kW 1 × 120kW 380V 50Hz a.c. Fuel 158,5t-5,0pd 12k
5245150 VWZG 191976 Df Esd Gc Rdr RTm/h	**NADIA** **Calcutta Port Trust** Calcutta India	**1 255** 561 1 748	IRS ✠Classed LR until 6/4/79	**1951**-5 Wm. Simons & Co. Ltd.—Renfrew (793) 74,94 11,31 3,887 64,17 11,28 5,95 1 dk, 2nd dk clear of mchy. space RW rf 381	**TS Buoy Ship** 1 Ho 12,8 ER 1 Ha (6,1 × 3,9) ER 2W Der 1(12)	T 6Cy. (2) 406 (2) 622 & (2) 1029 x 686 1 600ihp (1 177kW) Wm. Simons & Co. Ltd. Renfre Gen 3 × 75kW 220V d.c. Fuel 146,0t (o.f.) 12k
6416407 DNGQ Df Esd Rdr RTm/v	**NADIA** ex Ellen Fuhr-83 ex Freya S.-81 ex Freya-80 ex Athene-76 **Heinz Willmann** Christian Jurgensen und Brink & Wolffel Flensburg Federal Republic of Germany	T.Mk **399** 218 901	GL	**1964** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (542) 58,43 9,45 3,734 53,19 9,40 5,97 2 dks	**M General Cargo** 1 Ho 36,3 ER G.1 710 B.1 552 2 Ha (stl) (9,2 17,0 × 5,8) ER Der 3(3)	Deutz RBV6M54 Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Koe Fuel (d.o.) 10k
8222771 OVYK2 D-12926 Df Esd Gc Rdr RT	**NADIA J** **P/R Nadia J** Nordby F. Denmark (DIS)	*1 042* *346* 1 040	BV (NV)	**1984** A/S Nordsovaerftet—Ringkobing (170) 65,77 3,352 62,74 10,01 8,11 2 dks	**M General Cargo** Ice strengthened 2 Ho ER 2 TwD G.2 161 B.1 892 TEU 44 C.Ho 30/20' C.Dk 14/20' 2 Ha (stl) (each 15,9 × 7,5) ER 2W Der 2(8)	Callesen 6-427-F Oil 4SA 6Cy. 270 × 400 geared to sc. shaft 690bhp (508kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenra Gen 3 × 80kW 380V 50Hz a.c. Controllable pitch propeller Fuel 128,0t (d.o.)-2,5pd 10k
8303458	**NADIA SECONDA** **Gu.Mar. S.r.l.** Porto Torres Italy	**150** 53 —	RI	**1987** Dante Castracani—Ancona (135) 23,02 6,74 — 20,45 6,71 3,31 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Poyaud A12150SCR Vee Oil 4SA 12Cy. 150 × 180 with flexible couplings & sr geared to sc. shaft 800bhp (588kW) Soc. Surgerienne de Const. Mec. Surger Controllable pitch propeller
5001413 Rdr RT	**NADIJA** ex Abqaiq 4-85 **Mopaco Salvage Co. Ltd.** San Lorenzo Honduras	**293** — —	(AB)	**1961** Haarlemsche Schps. Maats.—Haarlem (570) 33,84 9,25 4,693 30,64 9,20 5,21 1 dk	**M Tug**	Enterprise Oil 4SA 6Cy. 432 × 533 sr geared to sc. shaft 1 900bhp (1 398kW) Enterprise Engine Co. San Francisco, Gen 2 × 60kW Controllable pitch propeller Fuel 99,5t
7604219 VG2111 368320 Rdr RT	**NADINE** **Madelipeche Inc.** Cap-aux-Meules, Canada P.Q.	**493** 245 317	(BV)	**1975** Verreault Naviere Inc.—Les Mechins, P.Q. *39,99* 9,76 3,641 35,72 7,40 1 dk	**M Fishing**	Polar F28V Vee Oil 4SA 8Cy. 250 × 300 1 400bhp (1 030kW) A/B Bofors Nohab Trollhatt Controllable pitch propeller Fuel 52,5t (d.o.) 12
6703068 J8LI 2269 Df Esd Pfd Rdr RT	**NADINE** ex Roselil-76 **Sea Wave Maritime Co. Ltd.** Kingstown St. Vincent	**299** 166 726	BV	**1966** A/S Nordsovaerftet—Ringkobing (27) 49,71 8,34 3,506 44,30 8,31 5,52 1 dk & S dk	**M General Cargo** OSD 1 Ho ER G.1 303 B.1 104 2 Ha (11,5 11,9 × 5,0) ER 2W Der 2(2,5)	Alpha Oil 2SA 6Cy. 240 × 400 510bhp (375kW) Alpha-Diesel A/S Frederiksha Controllable pitch propeller Fuel 35,5t (d.o.)-2,5pd 11
8314299 UGVM Df Esd Gc Pfd Rdr RT	**NADIR** ex Zeeland-89 **U.S.S.R. -Novorossiysk Rybprom** Novorossiysk U.S.S.R.	**3 113** 934 2 742	NV (Class cont.) ✠CLASS WITHDRAWN at Owners' request 4/89	**1984**-5 Schpsw. en Mach. Ysselwerf B.V. —Capelle a/d Ijssel (214) 93,91 (BB) 15,24 6,106 86,21 15,00 9,40 2 dks rf 483 BK 305 NS	**M Fishing** Stern Trawler Processing Ref Mchy.aft 2 Ho 2 TwD In.3 400 3 Ha (stl) (each 3,9 × 3,9)	MaK Oil 4SA 8Cy. 450 × 550 with flexible couplings & sr geared to sc. shaft 4 250kW (5 778bhp) Krupp MaK. Maschinebau G.m.b.H. K Gen 1 × 1040kW 1 × 224kW 380V 50Hz a.c. Controllable pitch propeller Fuel 117,0t (d.o.) 746,5t (hvf)

7347823 FZOP 162 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1110225 FZOP	**NADIR** **Government of the Republic of France (Institut Francais de Recherche Pour l'Exploitation de la Mer) (IFREMER)** Toulon France	**980** 275 959	BV	**1974** At. & Ch. C. Auroux—Arcachon (301) 55,76 11,92 4,680 50,50 11,89 5,52 1 dk	**TM Mother Ship** for submersibles Cr 1(15)	Baudouin 4 Vee Oil 4SA each 12Cy. 185 × 200 geared to sc. shafts 2 400bhp (1 765kW) Soc. des Moteurs Baudouin Marseille Gen 3 × 240kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 335,5t (d.o.) 11kn
5269352 LDNK 17863 Df Esd Gc Pfd RT	**NADIR** ex Pamir-71 Launched as Ransy **P/R Vermund Rasmussen & Sonner** Vermund Rasmussen Kopervik Norway	*286* *100* —	NV	**1961** Laan & Kooy—Den Oever (105) 32,85 6,56 3,753 30,10 6,53 3,71 1 dk BK 127	**M Fishing** Side-fishing 3 Ho ER len 73 3 Ha (each 1,0 × 1,0) ER 1W Der 2(2)	Jonkopings Oil 4SA 8Cy. 260 × 400 960bhp (706kW) NE 68 A/B Jonkopings Motfb. Jonkoping Fuel (d.o.)
8624254 LAKN Df Esd Gc Pfd Rdr RT	**NADJA** **Nadja A/S** Maloy Norway	**117** — —	**100A1** fishing vessel **LMC** FN 223	**1986** Sosnovka Shipyard—Sosnovka 25,68 7,01 22,00 6,80 3,31 F 8,9 1 dk rf - BK 4BH	**M Fishing**	S.K.L. 6NVD26A-2 Oil 4SA 6Cy. 180 × 260 dr reverse geared to sc. shaft 299bhp (220kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 14kW 400V 50Hz a.c.
5372898 LIYL3 N00546 Df Esd Rdr RTm/h	**NADODD** ex Libcold-79 ex Jostang-78 ex Una-73 **Skips A/S Nadodd** Kristiansund N. Norway	*465* *175* 508	(NV)	**1958** Westermoen Batbyggeri—Mandal (459) 44,10 8,54 3,264 39,63 8,49 3,41 F 5,8 1 dk rf nil	**M Refrigerated Cargo** Ice strengthened 2 Ho 24,6 11,8 ER In.637 2 Ha (stl) (9,6 × 4,5) (9,6 × 5,6) ER 3W Der 2(3)	Alpha Oil 2SA 7Cy. 290 × 420 700bhp (515kW) NE 70 Alpha-Diesel A/S Frederikshavn Gen 1 × 60kW 1 × 40kW 220V 50Hz a.c. Controllable pitch propeller Fuel 51,0t (d.o.) 10kn
5245203	**NADOR** ex Louis-Desire-60 ex Le Debrouillard-49 **Armement Philippevillois** Philippeville Algeria	**238** 155 300		**1945** Ch. Donnart—Concarneau *30,39* 8,56 ... ... 1 dk	**Wood M General Cargo** 2 Ha (each 3,2 × 3,5)	Crepelle Oil 4SA 7Cy. 230 × 300 300bhp (221kW) Etab. Crepelle Lille Fuel (d.o.) 8kn
7359369 UNNU M-17370 Df Esd Gc Pfd Rdr RT 1401414	**NADYM** **U.S.S.R. -Primorsk Shipping Co.** Nakhodka U.S.S.R.	**12 196** 6 639 17 200	RS	**1976** Rauma-Repola Oy—Rauma/Raumo (233) 160,00 23,04 9,170 147,99 23,00 12,91 1 dk	**M Tanker** Ice strengthened 1 Ho 18 Ta ER B.840 L.(oil) 17 942 1 Ha (stl) (7,0 × 7,0) ER 4W Der 2(5)	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) Bryansk Eng. Works Bryansk Gen 3 × 500kW 400V 50Hz a.c. Fuel (hvf) 16,25kn
7223390 UTCZ M-28240	**NADYM** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	**163** 39 94	RS	**1972** .............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	S.K.L. Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
7741122 EUUO M-12616	**NADYOZHNYY** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	**455** 129 207	RS	**1978** .............U.S.S.R. 44,89 9,45 3,771 5,11 1 dk	**M Fishing** Ice strengthened 1 Ho B.210 1 Ha (1,2 × 1,2) Der 4(3,25)	S.K.L. 6NVD48-2U Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11,5kn
5238303 KIEH 274966 Df Esd Gc Pfd Rdr RT	**NAECO** ex Mobil Power-82 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**18 669** 11 833 31 645	AB	**1957** Bethlehem SB. Corp.—Quincy, Ma (1660) 196,50 25,73 10,551 187,46 25,61 13,42 P 37,8 B 11,6 F 23,5 1 dk RW rf nil	**S Tanker** 30 Ta ER L.(oil) 40 520 HeCls. B	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) Parsons Bethlehem Steel Co. Quincy, Ma Gen 2 × 400kW 440V 60Hz a.c. Fuel 2 159,0t (o.f.)-80,5pd 17kn
7504524 OUVY6 D-33246 Df Esd Gc Pfd Rdr RTv SatCom 1610622	**NAESBORG** ex Kaprifol-88 **Vendila Rederi A/S** Holdingaktieselskabet Dannebrog Rungsted Denmark (DIS)	**5 372** 2 718 8 946	NV	**1977** Lodose Varv A/B—Lodose (169) 162,11 18,04 6,601 152,51 18,01 13,37 1 dk & S dk rf nil	**TM RoRo Cargo** OSD 12bth D Ice strengthened Lane Length 1979 Cargo Width 7,85 Clear height 4,70 Cars 109 Trailers 115 Mchy.aft TEU 308 C.Ho 164/20' C.Dk 144/20'	Sulzer 8ZL40/48 2 Oil 4SA each 8Cy. 400 × 480 sr geared to sc. shafts 10 400bhp (7 650kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 608kW 1 × 195kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 840,0t-40,0pd 17,25kn
8427462 RT	**NAFIESA-A** **Habib Abdurahman Alawi** Zamboanga Philippines	**225** 138 —		**1980** ....Zamboanga 9,07 32,09 9,06 3,51 1 dk	**M Ferry/General Cargo** 270P	Oil 420bhp (309kW)
7802081 ETNK 24/71 Esd Rdr RT	**NAFKA** **Government of The People's Democratic Republic of Ethiopia (Department of Marine)** Assab Ethiopia	**196** 69 107	✠Classed LR until 23/11/83	**1979**-7 Richards (Shipbuilders) Ltd.—Lowestoft (544) 29,90 8,62 3,683 25,51 8,11 4,20 RAD 1,0 1 dk rf 559 BK 102	**M Tug**	Allen 6S37-E Oil 4SA 6Cy. 325 × 370 reverse reduction geared to sc. shaft 1 200bhp (883kW) A.P.E.-Allen Ltd. Bedford Gen 2 × 45kW 1 × 25kW 380V 50Hz a.c. 11,25kn
7374759 SYFM 486 Df Esd Gc Pfd Rdr RT AMVER	**NAFKRATIS** **Intrepid Marine Investments Ltd.** Andros Greece	**114 508** 98 312 261 062	**✠100A1** oil tanker **✠LMC** **IGS** SS 5/85 **UMS** EL C* 4⅜"U3 FN 25124	**1975**-7 Nippon Kokan K.K.—Tsu (33) 338,11 (BB) 51,87 20,899 320,00 51,81 26,70 F 23,5 1 dk rf 51 9BH WB42720T incl. 31935T in clean ballast tanks	**S Tanker** COW IGS (LR) pt higher tensile steel 18 Ta ER L.(oil) 290 081	2 S Turb dr geared to sc. shaft 31 000shp (22 802kW) Mitsubishi Heavy Industries Ltd. Nagasaki 2 WTB 74kgf/cm² (72,6bar) Spt 515°C 63kgf/cm² (61,8bar) hs2911,5 sg 10kgf/cm² (9,9bar) Gen 2 × 1360kW 450V 60Hz a.c. Fuel (o.f.) 15,5kn
7117967 LEBT 17754 Df Esd Gc Rdr RTm/h	**NAFOSS** ex Gullfjord-76 ex Vatnafjord-73 Launched as Joett **A/S Rugg** Gunnar Kjonnoy Rederi Kristiansund N. Norway	*686* *211* 599	BV (NV)	**1971** Elbewerften Boizenburg/Rosslau—Rosslau (421) 49,59 10,11 2,858 44,00 10,09 5,59 F 11,9 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 28,5 ER G.1 450 B.1 318 1 Ha (stl) (22,2 × 7,0) ER 2W Der 1(5) 1(3)	Normo Oil 4SA 6Cy. 250 × 300 900bhp (662kW) NE 86 BMV Maskin A/S Bergen
5245564 SV3619 34 RT	**NAFPACTOS** **Theodoropoulos & Athanasiou & Co.** Patras Greece	**486** 339 —		**1943** ....United Kingdom 56,60 11,61 ... ... 1 dk conv RoRo Cargo/ Tank Landing Craft —	**TM RoRo Cargo/Ferry** Mchy.aft	Paxman 2 Oil 4SA 12Cy. 1 000bhp (736kW) Davey, Paxman & Co. Ltd. Colchester Fuel (d.o.)

5096341 SW5100 9445 Df Esd Gc Rdr RTm/v	**NAFSIKA** ex Juliet-89 ex Dama-88 ex Palmavera-79 ex Eastwood-69 **Alfios Maritime Co.** Piraeus Greece	**1 583** 906 2 830	RI ✠Classed LR until 5/69	**1960**-10 Ailsa SB. Co. Ltd.—Troon (503) 91,65 11,74 5,296 85,37 11,71 6,18 1 dk RW rf 152 conv General Cargo 69	**M Tanker** 8 Ta ER L.(oil) 3 833	Widdop Oil 2SA 8Cy. 318 × 470 with flexible coupling & s geared to sc. shaft 1 135bhp (835kW) H. Widdop & Co. Ltd. Keighle Gen 3 × 90kW 220V d.c. Fuel 130,0t (d.o.) 10,5k
8521505 Esd	**NAFT 1** **Petrola International S.A.** Rabegh Saudi Arabia	**18** — 18	**✠A1** protected water service (from the port of Rabigh) **LMC** EL 9,0/10,0U2 FN 54	**1986**-3 Scheeps. Damen B.V.—Gorinchem (2232) 11,21 3,81 1,550 9,83 3,51 1,91 1 dk rf 424 3BH WBnil	**M Mooring Launch**	Caterpillar 3304 Oil 4SA 4Cy. 121 × 152 with clutches, flexible couplings & sr reverse geared to sc. shaft 167bhp (123kW) Caterpillar Tractor Co. Peoria, Illino Gen 1 × 1,75kW 24V d.c.
8521517 Esd	**NAFT 2** **Petrola International S.A.** Rabegh Saudi Arabia	**18** — 18	**✠A1** protected water service (from the port of Rabigh) **LMC** EL 9,0/10,0U2 FN 54	**1986**-3 Scheeps. Damen B.V.—Gorinchem (2233) 11,21 3,81 1,550 9,83 3,51 1,91 1 dk rf 424 3BH WBnil	**M Mooring Launch**	Caterpillar 3304 Oil 4SA 4Cy. 121 × 152 with clutches, flexible couplings & sr reverse geared to sc. shaft 167bhp (123kW) Caterpillar Tractor Co. Peoria, Illino Gen 1 × 1,75kW 24V d.c.
8521529 Esd	**NAFT 3** **Petrola International S.A.** Rabegh Saudi Arabia	**18** — 18	**✠A1** protected water service (from the port of Rabigh) **LMC** EL 9,0/10,0U2 FN 54	**1986**-4 Scheeps. Damen B.V.—Gorinchem (2234) 11,21 3,81 1,550 9,83 3,51 1,91 1 dk rf 424 3BH WBnil	**M Mooring Launch**	Caterpillar 3304 Oil 4SA 4Cy. 121 × 152 with clutches, flexible couplings & sr reverse geared to sc. shaft 167bhp (123kW) Caterpillar Tractor Co. Peoria, Illino Gen 1 × 1,75kW 24V d.c.
8521567 Esd	**NAFT 4** **Petrola International S.A.** Rabegh Saudi Arabia	**18** — 18	**✠A1** protected water service (from the port of Rabigh) **LMC** EL 9,0/10,0U2 FN 54	**1986**-4 Van der Giessen Scheepswerf B.V. —Hardinxveld-Giessendam ((2235)) 11,21 3,81 1,550 9,83 3,51 1,91 1 dk rf 424 3BH WBnil	**M Mooring Launch**	Caterpillar 3304 Oil 4SA 4Cy. 121 × 152 with clutches, flexible couplings & sr reverse geared to sc. shaft 167bhp (123kW) Caterpillar Tractor Co. Peoria, Illino Gen 1 × 1,75kW 24V d.c.
8521579 Esd	**NAFT 5** **Petrola International S.A.** Rabegh Saudi Arabia	**18** — 18	**✠A1** protected water service (from the port of Rabigh) **LMC** EL 9,0/10,0U2 FN 54	**1986**-4 Van der Giessen Scheepswerf B.V. —Hardinxveld-Giessendam ((2236)) 11,21 3,81 1,550 9,83 3,51 1,91 1 dk rf 424 3BH WBnil	**M Mooring Launch**	Caterpillar 3304 Oil 4SA 4Cy. 121 × 152 with clutches, flexible couplings & sr reverse geared to sc. shaft 167bhp (123kW) Caterpillar Tractor Co. Peoria, Illino Gen 1 × 1,75kW 24V d.c.
8022688 Esd Rdr RT	**NAFT 6** **Petrola International S.A.** Rabegh Saudi Arabia	**26** — 4	**✠100A1** extended protected water service (from port of Rabigh) **LMC** EL 10,0/13,0U2 FN 78	**1986**-4 Scheepswerf De Onderneming —Amsterdam ((2815)) 14,76 4,30 1,101 12,81 4,04 2,04 1 dk rf 368 BK 25 3BH WBnil	**TM Pilot Launch**	Caterpillar 3406 2 Oil 4SA each 6Cy. 137 × 165 with clutches, flexible couplings & sr reverse geared to sc. shafts 790bhp (581kW) Caterpillar Tractor Co. Peoria, Illino Gen 1 × 14kW 440V 60Hz a.c. 2 × 1,75kW 28V d.c.
8521634 Esd Rdr RT	**NAFT 7** **Petrola International S.A.** Rabegh Saudi Arabia	**26** 7 4	**✠100A1** extended protected water service (from port of Rabigh) **LMC** EL 10,0/13,0U2 FN 78	**1986**-4 Scheepsbouw & Reparatiebedryf K-2 —Raamsdonksveer ((2821)) 14,76 4,30 1,101 12,81 4,04 2,04 1 dk rf 368 BK 25 3BH WBnil	**TM Pilot Launch**	Caterpillar 3406 2 Oil 4SA each 6Cy. 137 × 165 with clutches, flexible couplings & sr reverse geared to sc. shafts 790bhp (581kW) Caterpillar Tractor Co. Peoria, Illino Gen 1 × 14kW 440V 60Hz a.c. 2 × 1,75kW 28V d.c.
7821465 9KJW KT-1551 Esd Rdr	**NAFT-1** ex Zuiyo Maru-88 **Kuwait Oil Tanker Co. S.A.K.** Kuwait Kuwait	**1 552** 929 3 261	 NK	**1979** Higaki Zosen K.K.—Imabari (213) 84,21 5,695 78,52 13,01 6,41 P 19,9 F 9,5 1 dk RW	**M Tanker** Mchy.aft L.(oil) 3 252	Makita GNLH6 Oil 4SA 6Cy. 410 × 650 2 800bhp (2 060kW) Makita Diesel Co. Ltd. Takamat Gen 1 × 176kW 1 × 160kW 445V 60Hz a.c. Fuel 22,0t (d.o.) 136,5t (hvf)-9,0pd 12,25k
7830870 UZHB M-12639	**NAFTALANSK** **U.S.S.R. -"Dalryba"** Petropavlovsk U.S.S.R. -Kamchatskiy	**600** 194 304	 RS	**1979** ..............U.S.S.R. 54,87 9,38 3,810 50,02 4,75 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	S.K.L. 8NVD48-2 Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu 11,75k
7364170 ELIV5 8428 Df Esd Gc Pfd Rdr RTm/h/v 1243353 AMVER	**NAFTI** ex Argonaftis-89 ex Asphalt Champion-87 ex Ot Garth-87 ex Sofie-85 **Nafti Shipping Corp.** Wallem Shipmanagement Ltd. Monrovia Liberia	**17 379** 11 186 31 241	 NV	**1974** AB Oskarshamns Varv—Oskarshamn (405) 170,77 (BB) 25,94 10,973 161,55 25,91 14,51 P 43,9 F 11,0 1 dk rf nil	**M Tanker** Oil Chemical SBT 21 Ta ER L.(oil) 39 596 HeCls. CptB	Gotaverken 750/1600VGS Oil 2SA 6Cy. 750 × 1600 12 300bhp (9 047kW) A/B Gotaverken Gotebo Gen 3 × 505kW 440V 60Hz a.c. Fuel 298,5t (d.o.) 2 351,0t (hvf)-45,5pd 15,5k
6619695 SV4143 8246 Df Esd Pfd Rdr RT	**NAFTILOS** ex Maria-82 **Simplioktissia M/S Naftilos Evriali S.A.** Laskaridis Shipping Co. Ltd. Piraeus Greece	**314** 183 386	 BV	**1966** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z79) 49,94 8,72 3,747 42,98 8,49 2 dks	**M Fishing** Stern Trawler Mchy.aft	De Industrie Oil 4SA 8Cy. 305 × 460 1 180bhp (868kW) D. & J. Boot "De Industrie" Alphen a/d R
8331065 SV9688 8777 Rdr RT	**NAFTILOS I** ex Kiwi K-84 **Naftilos I Fishing Co. N.E.** Piraeus Greece	**118** 76 —	 BV	**1978** "K" Shipyard Construction Co.—Fremantle, W.A. 21,62 2,180 20,55 6,41 3,66	**M Fishing**	Caterpillar Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illino 10
8010233 SV9689 8778 RT	**NAFTILOS II** ex Pellew K-83 **Naftilos II Fishing Co. N.E.** Piraeus Greece	**122** 80 —	 BV	**1980** "K" Shipyard Construction Co.—Fremantle, W.A. (49) 21,67 3,079 20,55 6,41 3,69 1 dk	**M Fishing**	Caterpillar 3408 Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illino 10
7815741 H2OS 701969 Df Esd Rdr RT	**NAFTILOS III** ex Robbie II K-83 **Arismic Shipping Co. Ltd.** Limassol Cyprus	**118** 76 —	 BV	**1978** "K" Shipyard Construction Co.—Fremantle, W.A. (29) 22,79 6,68 21,42 6,37 3,54 1 dk	**M Fishing** Side Trawler Mchy.aft	Caterpillar 3408 Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illino 10
7829675 H2OR 701970 RT	**NAFTILOS IV** ex Umbakumba K-83 **Charpi Shipping Co. Ltd.** Limassol Cyprus	**122** 80 —	 BV	**1979** "K" Shipyard Construction Co.—Fremantle, W.A. 21,62 6,71 2,19	**M Fishing**	Caterpillar Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illino 10

7358547 5BYX 707684 Df Esd Gc Pfd Rdr RT	**NAFTILOS L. S.** ex Sonia-89 ex Bandak-86 ex Milles-76 **Gidrxslme Shipping Co. Ltd.** Marlemos Shipping Inc. Limassol Cyprus	**30 341** 21 072 52 327	AB (NV)	**1974** A/S Burmeister & Wain's Skibsbyggeri —Kobenhavn (856) 221,75 (BB) 30,56 12,540 205,26 30,51 17,02 P 48,5 F 16,5 1 dk, portable dks in holds rf nil conv Bulk Carrier 76	**M Bulk Carrier** Vehicles Side doors 3(s) Str. heavy cargoes 7 Ho 21,7 25,3 18,3 21,1 18,3 24,7 21,5 ER G.63 395 B.61 474 7 Ha (stl) (12,1 17,8 12,1 17,8 12,1 17,8 12,1 × 12,8) ER	B&W 6K90GF Oil 2SA 6Cy. 900 × 1800 18 600bhp (13 681kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 800kW 440V 60Hz a.c. Fuel 3 084,5t (hvf) 17,5kn
8019760 SV8971 8614 Gc Pfd Rdr RT	**NAFTILOS V** ex Olympic Deka-84 ex Mr C. J. Sr.-84 **Naftilos V Fishing Co.** Piraeus Greece	**173** 117 —	AB RI	**1980** Master Boat Builders, Inc.—Bayou la Batre, Al 27,44 7,47 26,88 6,72 3,69 1 dk rf 305	**M Fishing** Stern Trawler Shrimp-trawl	General Motors Vee Oil 4SA 16Cy. 123 × 127 reverse reduction geared to sc. shaft 600bhp (441kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 30kW a.c. 9,5kn
8218172 9V3137 382962 Rdr RT	**NAGA** **Pan-United Shipping (Pte.) Ltd.** Singapore Singapore	**129** 0 —	AB	**1983** Pan United Shipping Pte. Ltd.—Singapore (P-34) 3,328 22,03 7,01 3,56 1 dk rf 551	**TM Tug**	Yanmar S165L-ST 2 Oil 4SA each 6Cy. 165 × 210 reverse reduction geared to sc. shafts 1 100bhp (809kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 28kW 11kn
8315621 9V3193 383116 Esd Gc Rdr RT	**NAGA HITAM** **Southern Ocean Services Pte. Ltd.** Singapore Singapore	*549* *164* 1 000	AB	**1984** Southern Ocean SB. Co. (Pte.) Ltd. —Singapore (151) 40,01 11,03 4,576 36,50 11,00 4,53 P 18,6 1 dk rf 450	**TM Tug/Supply Ship** Deck Cargo Fire-fighting	Yanmar 2 Oil 4SA each 6Cy. 280 × 360 with clutches, flexible couplings & sr geared to sc. shafts 3 600bhp (2 648kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 128kW 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 13kn
6404806 PKWH 2006/L Df Esd Gc Rdr RT	**NAGA JAYA** ex Ungul 1-86 ex Pelita Jaya-84 ex Misool-81 ex Palana-64 **P.T. Pelayaran Nusantara "Naga Laut"** Jakarta Indonesia	**1 253** 638 1 300	KI (GL)	**1963** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest (1945) 74,48 11,33 4,014 67,39 11,28 5,31 P 20,5 F 7,7 1 dk	**M General Cargo** 3 Ho 15,4 13,6 14,2 ER G.2 193 B.2 086 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Lang 8LD315RF Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Budapest Gen 1 × 224kW 230V d.c. Fuel 96,5t (d.o.) 10,75kn
8220606 Rdr RT	**NAGA PACIFIC I** ex Processor-86	**131** 7 197	(AB)	**1983** Chin Hong Engr. Contractor—Singapore (16) 2,261 23,22 7,41 2,82 1 dk rf 500	**TM Tug**	Yanmar S185L-ET 2 Oil 4SA each 6Cy. 185 × 230 reverse reduction geared to sc. shafts 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd. Japan Gen 2 × 40kW a.c. 11kn
8223610 YDYA M-XXVI I/179 Esd Gc Rdr RT	**NAGA 1** ex Osam Dragon 1-86 Launched as Dragon No. 1 **P.T. Rig Tenders Indonesia** Jakarta Indonesia	**334** 40 475	AB KI	**1982** K.K. Matsuo Tekko Zosensho—Matsue (2016) 39,00 9,53 3,217 35,42 9,50 3,61 F 14,4 1 dk rf 241	**TM Supply Ship** Deck Cargo	Otsuka SODHS6S26 2 Oil 4SA each 6Cy. 260 × 410 1 600bhp (1 177kW) K.K. Otsuka Tekkosho Oita Gen 1 × 128kW a.c. 1 × 100kW a.c. Thw. thrust propeller fwd 12kn
8220149 YDYB 1986BA Esd Gc Rdr RT	**NAGA 2** ex Osam Dragon 2-86 **P.T. Rig Tenders Indonesia** Jakarta Indonesia	**330** 112 750	AB KI	**1983** K.K. Matsuo Tekko Zosensho—Matsue (2019) 39,00 9,53 2,600 35,01 9,50 3,61 F 14,4 1 dk rf 241	**TM Supply Ship** Deck Cargo	Otsuka SODHS6X26 2 Oil 4SA each 6Cy. 260 × 410 1 600bhp (1 177kW) K.K. Otsuka Tekkosho Oita Gen 1 × 128kW a.c. 1 × 100kW a.c. Thw. thrust propeller fwd 12kn
8200967 P24175 000341 Rdr RTm	**NAGADA** **Lutheran Shipping** Madang Papua New Guinea	**208** 112 283	AB	**1982** Technical & Management Services (Pte.) Ltd.—Singapore (101) 30,03 2,687 28,91 7,56 3,20 F 4,9 1 dk rf 483	**TM Ferry/General Cargo** Ref 130dk P 1 Ho 16,9 ER 1 Ha (w) (11,8 × 4,2) ER	Gardner 2 Oil 2SA each 8Cy. 121 × 152 reverse reduction geared to sc. shafts 340bhp (250kW) L. Gardner & Sons Ltd. Manchester Gen 2 × 1,5kW Fuel 11,5t (d.o.)-1,5pd 10kn
6609470 YBEV Df Esd Gc Pfd Rdr RT	**NAGAGINI** ex Nusantara Djaja ex Kashima Maru No. 8-74 **P.T. Atrind Marina Graha** Jakarta Indonesia	**287** 130 —	KI	**1965** Yamanishi Zosen K.K.—Ishinomaki (501) 44,61 8,03 39,78 8,01 3,89 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 310 × 380 1 260bhp (927kW) Niigata Eng. Co. Ltd. Niigata
8703567 JL5454 129072	**NAGAHAMA MARU** **Nagahama Jari Y.K.** Nagahama, Ehime Pref. Japan	**499** — 1 383		**1987** Kochi Jyuko K.K.—Kochi (1971) 61,70 4,393 60,00 12,51 6,23	**M Sand Carrier** 1 Ho ER 1 Ha (stl) ER	Niigata Oil 4SA 6Cy. 300 × 530 with flexible couplings & reverse reduction geared to sc. shaft 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata
8403088 JL5076 126280	**NAGAHAMA MARU No. 3** **Miyamoto Kaiun Y.K.** Kitakyushu, Fukuoka Pref. Japan	**497** — 1 599		**1984** Kochi Jyuko (Eiho Zosen) K.K.—Kochi 4,301 60,00 12,50 6,20 1 dk	**M Sand Carrier** 1 Ho ER G.1 000	Niigata Oil 4SA 6Cy. 310 × 530 1 800bhp (1 324kW) Niigata Eng. Co. Ltd. Niigata
6606698 HSAC BK2459 Df Esd Gc Rdr RTv	**NAGANIN** ex Noah-79 ex Hongkong Maru-71 **Allied Shipping Co. Ltd.** Bangkok Thailand	**3 962** 2 432 6 235	NK	**1965** K.K. Usuki Tekkosho—Saiki (1060) 109,86 16,03 6,630 101,91 15,98 8,08 P 22,9 F 10,1 1 dk	**M General Cargo** 2 Ho ER G.8 336 B.7 650 2 Ha (27,5 27,2 × 7,1) ER 11W Der 2(20) 6(10)	Mitsubishi Oil 2SA 6Cy. 450 × 720 3 300bhp (2 427kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 160kW 445V 60Hz a.c. Fuel 75,0t (d.o.) 400,0t (hvf)-10,5pd 11kn
6522294 HSKX BK0168 Df Esd Gc Rdr RT	**NAGARAJ** ex Adolescent-76 ex Beacons-73 ex Seiyo Maru-70 **Allied Shipping Co. Ltd.** Bangkok Thailand	**5 222** 3 511 7 777	BV (NK)	**1965** K.K. Usuki Tekkosho—Saiki (1055) 127,77 17,23 6,935 107,04 17,20 8,62 P 28,7 B 6,4 F 12,2 1 dk RW rf nil	**M General Cargo** 3 Ho 19,8 29,1 28,1 ER G.11 660 B.11 042 3 Ha (13,7 27,9 30,1 × 7,4) ER 15W Der 1(50) 3(20) 2(15)	Mitsubishi Oil 2SA 6Cy. 520 × 1050 4 200bhp (3 089kW) Kobe Hatsudoki Seizosho Kobe Gen 2 × 200kW 440V 60Hz a.c. Fuel 12,0t 1,5t (d.o.) 13,25kn
5404562 VWRJ 1039 RTh	**NAGARJUNA** ex Godawari-65 **Visakhapatnam Port Trust** Madras India	**424** — —	Classed LR until 22/10/76	**1964**-5 Mazagon Dock Ltd.—Bombay (205) 37,19 10,72 4,344 34,14 10,06 5,39 1 dk RW rf 686	**TS Tug**	T 6Cy. (2) 330 (2) 533 & (2) 889 x 610 1 200ihp (883kW) McKie & Baxter Ltd. Paisley Gen 1 × 20kW 1 × 12kW 110V d.c. Fuel (o.f.)
8821254 JM5862 131284 Rdr RT	**NAGASAKI** **Japan Ocean Cruise Line** Nagasaki, Nagasaki Pref. Japan	**159** — 20	NK	**1989** Kawasaki Heavy Ind. Ltd.—Kobe (F005) 30,33 1,560 23,99 8,53 2,59	**Aluminium Alloy TGT Hydrofoil Ferry** 180dk P	7 600shp (5 590kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi 43kn

8502444 8KYO 129317 Df Esd Gc Rdr RTv SatNav SatCom 1201360 KYOA	**NAGASAKI MARU** **Government of Japan (Ministry of Education)** Nagasaki University Nagasaki, Japan Nagasaki Pref.	*1 174* *352* 744	NK	**1986** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (931) 62,87 (BB) 4,717 57,10 11,41 7,12 P 52,5 F 9,5 2 dks	**M Fishing** Training Stern Trawler Ref Mchy.aft B.99 In.97	Daihatsu 8DLM-32 Oil 4SA 8Cy. 320 × 400 with clutches & dr geared to sc. shaft 2 800bhp (2 060kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 3 × 300kW a.c. Controllable pitch propeller 13,5kn
8631647 JM5660 130350 Rdr RT	**NAGASAKI MARU No. 8** **Nagasaki Shosen Y.K.** Sasebo, Japan Nagasaki Pref.	**349** — 803		**1988** Maebata Zosen Tekkosho K.K.—Sasebo 57,00 8,72 3,610 52,60 8,70 4,00 1 dk rf nil	**M Tanker**	Sumiyoshi S26G Oil 4SA 6Cy. 260 × 470 883kW (1 200bhp) Sumiyoshi Tekkosho Japan 11kn
7025920 JHIP 106284 Df Esd Gc Rdr RT	**NAGASAKI No. 3** ex Aso Maru No. 7-87 ex Kofuku Maru No. 32-82 **Nagasaki Kaiun K.K.** Tokyo Japan	**184** 41 —		**1970** Nishii Dock Co. Ltd.—Ise (207) 34,50 7,02 3,400 32,00 7,00 4,55 1 dk RW conv Side-fishing Fishing 82	**M Tug** Mchy.aft	Hanshin Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
7220312 JHFI 112305 Df Gc Pfd Rdr	**NAGASAKI No. 5** ex Tomiei Maru No. 65-88 ex Sasayama Maru No. 1-83 ex Fukuju Maru No. 3-79 **Nagasaki Kaiun K.K.** Tokyo Japan	**445** 190 439		**1972** Miho Zosensho K.K.—Shimizu (804) 55,45 8,54 3,544 47,00 8,51 3,94 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Hanshin Oil 4SA 6Cy. 350 × 550 1 650bhp (1 214kW) Hanshin Nainenki Kogyo Kobe
7225520 JHIV 113602 Df Esd Gc Pfd Rdr RT	**NAGASAKI No. 6** ex Daifuku Maru No. 2-88 ex Shoichi Maru No. 30-85 ex Isotoku Maru No. 2-80 ex Chofuku Maru No. 1-78 **Nagasaki Kaiun K.K.** Tokyo Japan	**297** 143 —		**1972** K.K. Ichikawa Zosensho—Ise (1301) *44,75* 7,73 3,271 7,70 3,61 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Niigata Oil 4SA 6Cy. 310 × 460 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata
8714968 ELIQ2 8385 Rdr RT AMVER	**NAGASAKI SPIRIT** **Lancer Navigation Co. Ltd.** Teekay Shipping Co. Inc. Monrovia Liberia	*52 787* *29 031* 95 987	NK	**1989** Mitsubishi Heavy Industries Ltd.—Nagasaki (2016) 231,50 (BB) 42,03 13,972 222,00 42,00 20,30	**M Tanker**	Sulzer 6RTA62 Oil 2SA 6Cy. 620 × 2150 11 386kW (15 479bhp) Mitsubishi Heavy Industries Ltd. Japan Gen 4 × 525kW a.c. 15,2kn
8904721	**NAGASE** **Uyeno Maritime Service Ltd.** Japan	**130** — —		**1989** Mitsubishi Heavy Industries Ltd.—Nagasaki (2035) 2,301 24,52 8,01 3,20	**TM Oil Pollution Recovery**	Niigata 2 Oil 200bhp (147kW) Niigata Eng. Co. Ltd. Japan
7740178 JG3734 121522 Rdr	**NAGASHIMA MARU** **Mimatsu Fukuda** Tokyo Japan	**149** —		**1978** Ura Kyodo Zosensho K.K.—Awaji (182) *29,91* 7,21 2,42 1 dk	**M Tanker**	Oil Japan
7921370 JK4141 122159 Gc Rdr RT	**NAGATA MARU** **Geishu Kaiun K.K.** Kurahashi, Japan Hiroshima Pref.	**638** 403 1 797	NK	**1980** Kinoura Zosen K.K.—Hakata (52) 70,69 4,626 65,03 12,01 4,70 2 dks	**M General Cargo** G.2 983 B.2 787 1 Ha (stl) (39,0 × 8,6) ER	Akasaka DM36 Oil 4SA 6Cy. 360 × 540 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 144kW 12kn
6920769 JJ2288 104695	**NAGATA MARU** **Naikai Eisen K.K.** Kobe, Japan Hyogo Pref.	**195** — 86		**1968** Towa Zosen K.K.—Shimonoseki (363) 29,01 9,02 2,896 28,50 9,00 3,79 1 dk	**M Tug**	Hanshin Oil 4SA 6Cy. 350 × 550 3 000bhp (2 207kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 38kW 225V a.c.
6720303 HSAH BK2581 Df Esd Gc Rdr RTv	**NAGATEEP** ex Sun Diamond-79 ex Matsushima Maru-75 **Porn Sidthichai Panich Ltd.** Bangkok Thailand	**2 996** 2 008 5 692	(NK)	**1967** Imabari Zosen—Imabari (163) 101,30 15,73 6,605 94,01 15,70 8,01 P 19,9 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.7 471 B.7 100 2 Ha (stl) (23,3 29,4 × 8,3) ER 4W Der 2(15) 2(10)	Mitsubishi Oil 2SA 7Cy. 390 × 650 3 000bhp (2 207kW) Kobe Hatsudoki K.K. Kobe Gen 2 × 120kW 445V 60Hz a.c. Fuel 50,0t (d.o.) 475,0t (hvf)-10,5pd 11kn
7044213 8KMV 109647 Rdr	**NAGATO** **Toyu Kaiji K.K.** Numakuma, Japan Hiroshima Pref.	**292** — 253	NK	**1970** Towa Zosen K.K.—Shimonoseki (403) 31,50 3,601 29,82 9,01 3,92 1 dk len 82	**TM Tug** Pusher	Hanshin 2 Oil 4SA each 6Cy. 350 × 550 3 200bhp (2 354kW) The Hanshin Diesel Works Ltd. Akash Gen 2 × 104kW Fuel (d.o.) 13kn
7312799 JG3212 114047 Rdr RT	**NAGATO** ex Atago Maru-86 **Ube Port Service K.K.** Ube, Japan Yamaguchi Pref.	**184** — 194		**1973** Oshima Dock K.K.—Yoshiumi (508) 27,80 8,64 3,277 23,50 8,62 3,79 1 dk RW	**TM Tug**	Niigata 6L25BX 2 Oil 4SA each 6Cy. 250 × 320 2 400bhp (1 765kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 48kW 225V 12,5kn
7633040 JK3865 120351 Rdr RT	**NAGATO MARU** **Hikari Marine Co. Ltd.** Tokuyama, Japan Yamaguchi Pref.	**697** — 761		**1977** Tokushima Zosen Sangyo K.K.—Komatsujima (521) 3,901 55,43 10,01 4,42 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 104	Akasaka DM33R Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 80,0t (d.o.)-5,5pd 12,5kn
7722865 JM4359 122723 Rdr RT	**NAGATO MARU** **Nisshin Tanker K.K.** Shimonoseki, Japan Yamaguchi Pref.	**499** — 1 234		**1978** Shimoda Dockyard Co. Ltd.—Shimoda (280) 60,03 9,83 4,201 55,02 9,81 4,42 1 dk	**M Tanker** Mchy.aft	Akasaka AH28A Oil 4SA 6Cy. 280 × 460 1 450bhp (1 067kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8113944 JJ3288 121260 Rdr RT	**NAGATO MARU** **Sanyo Kaiji Co. Ltd.** Amagasaki, Japan Hyogo Pref.	**276** — 98		**1981** Hikari Kogyo K.K.—Yokosuka (316) 32,85 3,110 26,52 9,52 4,32 1 dk	**TM Tug**	Yanmar 6ZL-UT 2 Oil 4SA each 6Cy. 280 × 340 1 600bhp (1 177kW) Yanmar Diesel Engine Co. Ltd. Amagasak
8310279 JG4260 126699	**NAGATO MARU** **Tokyo Kisen K.K.** Yokohama, Japan Kanagawa Pref.	**160** — —		**1983** Kanagawa Zosen—Kobe (250) 37,75 2,601 33,51 8,41 3,41 1 dk	**TM Tug**	Niigata 7L25CXE 2 Oil 4SA each 7Cy. 250 × 320 sr geared to sc. shafts 3 000bhp (2 207kW) Niigata Eng. Co. Ltd. Ot Gen 2 × 128kW 440V 60Hz a.c. Fuel 31,5t (d.o.)-8,0pd 15,5kn

7921643 JK4157 122183 Gc Rdr RT	**NAGATO MARU No. 2** **Hikari Marine Co. Ltd.** Tokuyama, Yamaguchi Pref. Japan	**699** — 761		**1979** Sanyo Zosen K.K.—Mukaishima (787) 61,96 3,912 NK 56,22 10,00 4,40 P 13,2 F 6,8 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 183	Akasaka AH33 Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 288kW Fuel 87,0t (d.o.)-5,5pd 11,5kn
8319603 JM5316 127033	**NAGATO MARU No. 6** **Nisshin Tanker K.K. & Mutsure Kaiun K.K.** Shimonoseki, Yamaguchi Pref. Japan	**699** — 1 821		**1983** Tokushima Zosen Sangyo K.K.—Komatsujima (1657) 74,48 4,709 68,00 11,00 5,01 1 dk	**M Tanker** Oil Chemical 8 Ta ER L.2 150	Akasaka DM33 Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7828243 JG3845 121584 RT	**NAGATO MARU No. 6** **Shizue Kibe** Yokohama, Kanagawa Pref. Japan	**142** — 290		**1978** Takahashi Zosen Kogyo K.K.—Yokohama (57) *29,81* 2,200 7,00 2,42 1 dk	**M Tanker**	Oil Japan
8125442 JM4824 124646	**NAGATO MARU No. 28** **Mutsure Kaiun K.K.** Shimonoseki, Yamaguchi Pref. Japan	**498** — 1 170		**1981** Yoshiura Zosen—Kure (277) 59,01 4,311 54,01 10,00 4,60 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 191	Akasaka DM28AR Oil 4SA 6Cy. 280 × 460 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7818030 JH2767 122618 Gc Rdr RT	**NAGATO No. 8** **Hoshino Kisen K.K.** Nagoya, Aichi Pref. Japan	**494** 303 1 600		**1979** Koyo Dockyard Co. Ltd.—Mihara (IWS-8) 4,252 63,81 11,51 6,33 1 dk	**M General Cargo** Mchy.aft	Makita GSLH633 Oil 4SA 6Cy. 330 × 530 1 800bhp (1 324kW) Makita Diesel Co. Ltd. Takamatsu
7850208 JDCT 70983	**NAGAURA** **K.K. Shin Kasado Dock** Kudamatsu, Yamaguchi Pref. Japan	**314** — —		**1961** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo 30,00 2,301 27,51 14,00 2,54 1 dk	**TM Utility Vessel**	2 Oil 150bhp (110kW) Japan 6kn
8406614 UNWJ	**NAGAYEVO** **U.S.S.R.** U.S.S.R.	*5 154* *1 741* 5 750		**1986** Rauma-Repola Oy—Rauma/Raumo (289) 113,01 6,701 RS 105,34 18,31 8,51 1 dk	**M Tanker/ Icebreaker** 11 Ta ER L.(oil) 6 067	B&W 6L45GFCA Oil 2SA 6Cy. 450 × 1200 5 914bhp (4 350kW) Bryansk Eng. Works U.S.S.R. Gen 4 × 220kW 380V 50Hz a.c. 14kn
8215364 SULW 2450 Esd Gc Rdr RTv	**NAGDA 1** **Suez Canal Authority** Port Said Egypt	**2 042** 1 713 3 220	✠**100A1** SS 3/89 oil tanker containers on deck only when not carrying oil, having a FP below 60°C Egyptian coastal service ✠**LMC** EL R 440,0/36,0U3 FN 1729	**1984**-2 Suez Canal Authority—Port Fuad (170) 87,56 16,06 4,150 83,01 15,51 5,31 P 15,0 F 11,6 1 dk rf 152 9BH WB703T	**TM Tank Barge** Deck Cargo 5 Ta ER L.(oil) 3 206	MAN 2 Oil 4SA each 9Cy. 200 × 270 2 250bhp (1 655kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 172kW 1 × 36kW 400V 50Hz a.c. 2 Directional propellers Fuel 153,0t (d.o.) 10kn
8215376 Esd Gc Rdr RT	**NAGDA 2** **Suez Canal Authority** Port Said Egypt	**2 042** 1 713 3 220	✠**100A1** SS 12/88 oil tanker containers on deck only, when not carrying oil having a FP below 60°C Egyptian coastal service ✠**LMC** EL R 440,0/36,0U3 FN 1729	**1984**-12 Suez Canal Authority—Port Fuad (171) 87,56 16,06 4,152 83,01 15,51 5,31 P 15,0 F 11,3 1 dk rf 152 9BH WB703T	**TM Tank Barge** Deck Cargo 5 Ta ER	MAN 2 Oil 4SA each 9Cy. 200 × 270 2 250bhp (1 655kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 172kW 1 × 36kW 400V 50Hz a.c. 2 Directional propellers Fuel 153,0t (d.o.) 10kn
7942879	**NAGORSK** **U.S.S.R.** U.S.S.R.	T.Mk **1 141** 349 535		**1981** Baltiya Shipyard—Klaypeda 59,03 4,873 RS 52,02 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened	Skoda Oil 4SA 6Cy. 525 × 720 2 200bhp (1 618kW) CKD Praha Praha
7828645 UZGZ M-12638	**NAGORSK** **U.S.S.R. -"Dalryba"** Magadan U.S.S.R.	**600** 194 304		**1979** .............U.S.S.R. 54,87 9,38 3,810 RS 50,02 4,75 1 dk	**M Fishing** Stern Trawler Ref	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11,75kn
7617319 SZKK 9572 Df Esd Gc Pfd Rdr RTv SatCom AMVER	**NAGOUSENA** ex Dara-89 ex Wilnina-88 Piraeus Greece	**35 223** 24 829 63 822		**1977** Mitsubishi Heavy Industries Ltd.—Nagasaki (1817) NV 224,82 (BB) 32,19 13,753 215,02 32,16 19,61 F 11,0 1 dk rf nil	**M Bulk Carrier** Vehicles Side doors 1(p) 2(s) Str. heavy cargoes 6 Ho 25,6 28,6 28,6 28,6 28,6 28,6 ER G.70 791 HeCls. B 6 Ha (stl) (16,0 18,3 18,3 18,3 18,3 18,3 × 12,5) ER Cr 3(15)	Sulzer 7RND76M Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 750kW 440V 60Hz a.c. Fuel 267,0t (d.o.) 2 977,0t (hvf)-56,0pd 15,5kn
8151477 JH2712 119886	**NAGOYA MARU** **Nagoya Sekiyu Unyu K.K.** Nagoya, Aichi Pref. Japan	**199** — 500		**1976** Hamajima Zosen K.K.—Japan 39,50 3,250 35,90 7,41 3,51 1 dk	**M Tanker** Mchy.aft	Yanmar Oil 300bhp (221kW) Yanmar Diesel Engine Co. Ltd. Japan 10kn
8421339 JH3059 128423 Rdr RT	**NAGOYA MARU** **Nagoya Kisen K.K. (Nagoya Kisen Kaisha Ltd.)** Nagoya, Aichi Pref. Japan	**118** — —		**1985** Kanagawa Zosen—Kobe (273) 27,00 8,02 2,700 23,10 8,00 3,57 1 dk	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 200 × 260 sr geared to sc. shafts 1 660bhp (1 221kW) Niigata Eng. Co. Ltd. Niigata
7914676 JH2827 122547 Rdr RT	**NAGOYA MARU No. 3** **Nagoya Sekiyu Unyu K.K.** Nagoya, Aichi Pref. Japan	**114** — 170		**1979** Imura Zosen K.K.—Komatsujima (202) 27,30 2,500 25,00 6,00 2,60 1 dk	**M Tanker** Mchy.aft	Yanmar Oil 4SA 6Cy. 200 × 240 200bhp (147kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
8013649 JG4126 123717 Df Esd Gc Pfd Rdr RT	**NAGOZUKI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**157** — —		**1981** Hitachi Zosen—Kanagawa Works, Kawasaki (117079) 31,02 6,33 1,182 28,53 6,30 3,31 1 dk	**Aluminium Alloy TM Patrol Ship**	M.T.U. 16V652TB71 2 Vee Oil 4SA each 16Cy. 190 × 230 geared to sc. shafts 2 400bhp (1 765kW) Ikegai Tekkosho Kawasaki 30kn
7416193 Esd Rdr RT	**NAGROOR** **Government of The Republic of Iraq (Ministry of Agriculture & Agrarian Reform- State Fisheries Co.)** Basrah Iraq	**200** 49 140		**1976** Ast. Zamacona S.A.—Bilbao (113) 31,48 3,301 (BV) 27,36 7,51 3,81 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Caterpillar D379TA Vee Oil 4SA 8Cy. 159 × 203 reduction geared to sc. shaft 545bhp (401kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 128kW 380/220V 50Hz a.c. Controllable pitch propeller 11,25kn

7024043 Esd RT	**NAGROOR II** **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	**131** 63 —	(BV)	**1970** Ch. Normands Reunis—Courseulles-sur-Mer (16) 25,20 6,81 2,490 21,72 6,71 3,51	**M Fishing** Side-fishing Ref 1 Ho In.142 1 Ha (1,1 × 1,6)	Caterpillar Oil 4SA 6Cy. 159 × 203 reduction geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois 9,5k
7022978 Esd Gc	**NAGROOR IX** **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	**131** 63 —	(BV)	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (52/044) 25,20 6,86 2,515 21,72 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref 1 Ho In.148 1 Ha (1,1 × 1,6)	Caterpillar Oil 4SA 6Cy. 159 × 203 sr geared to sc. shaft 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois 9k
7022966 Df Esd	**NAGROOR VIII** **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	**131** 65 —	(BV)	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (52/043) 25,20 6,81 2,302 21,72 6,71 3,61 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.148 1 Ha (1,1 × 1,6)	Caterpillar Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois 9k
7022980 Df Esd	**NAGROOR X** **Continental Seafoods Inc.**	**131** 63 —	(BV)	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (52/045) 25,20 6,81 2,302 21,72 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.148 1 Ha (1,1 × 1,6)	Caterpillar Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois 9k
7719973 OWLQ D2660 Df Esd Gc Pfd Rdr RT	**NAGTORALIK** ex Nokasa-89 **Maniitsoq Trawl ApS** Frederikshaab/ Pamiut Greenland (Danish)	*825* *247* 200	NV	**1978** Sterkoder M/V A/S—Kristiansund N. (51) 45,29 9,38 4,311 40,70 9,31 7,12 F - 2 dks rf 1003 BK 254 len 84	**M Factory Fishing** Fish-factory Stern Trawler Shrimp-trawl Ref Ice strengthened Mchy.aft	Wichmann 5AX Oil 2SA 5Cy. 300 × 450 geared to sc. shaft 1 500bhp (1 103kW) A/S Wichmann Rubbestadnese Gen 2 × 152kW 380V 50Hz a.c. Controllable pitch propeller
7823970 OXSY H761 Esd Pfd Rdr RT	**NAGTORALIK** **Maniitsoq Trawl ApS** Sukkertoppen/ Manitsoq Greenland (Danish)	*390* *124* —		**1978** Esmadan Skibsvaerft ApS—Esbjerg (114) 37,95 7,73 35,06 6,20 2 dks rf 648 BK 203 len 84	**M Fishing** Stern Trawler 1 Ho ER 1 Ha ER	Grenaa 6FR24T Oil 4SA 6Cy. 240 × 300 810bhp (596kW) Grenaa Motorfabrik, A/S Grena
5105312 HQQY L002-00420 Df Esd RT	**NAHEAL** ex Vasilios V-83 ex Eridania-75 ex Ferrieres-62 **Sea Wolf S.A.**	**884** 493 1 130	(BV) (HR) (RI)	**1953** Bijker's Aanneming's Bedrijf "Ijssel" Werf —Gorinchem (129) 68,86 9,89 4,064 62,01 9,83 4,42 F 10,1 1 dk	**M Tanker** 12 Ta ER	MAN Oil 4SA 8Cy. 400 × 600 1 050bhp (772kW) Masch. Augsburg-Nuernberg (MAN) Augsbur Gen 3 × 60kW 110V d.c. Fuel 63,0t (d.o.) 11k
6720389 EQDZ Esd RT	**NAHID** **Government of The Islamic Republic of Iran (Ministry of Finance, Ports & Shipping Organization)** Bandar Abbas Iran	**125** 14 —	✠Classed LR until 8/71	**1967**-8 Ando Tekkosho—Tokyo (190) 26,01 6,86 23,50 6,51 3,00 RAD 1,3 rf 330	**M Tug** Fire-fighting	Usuki Oil 4SA 6Cy. 280 × 400 reverse geared to sc. shaft Usuki Tekkosho Usuk Gen 2 × 20kW 110V d.c.
7406631 CG2464 347496 Df Esd Gc Rdr RT	**NAHIDIK** **Government of Canada (Transport Canada)** Ottawa Canada	**856** 392 562		**1974** Allied Shipbuilders Ltd.—North Vancouver, B.C. (186) 53,52 15,42 1,829 52,89 15,24 3,20 1 dk	**TM Buoy Tender**	General Motors 12-645-E 2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts 1 600bhp (1 177kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,M Fuel 231,0t (d.o.) 14k
5246049 VXGY 179478 Df Esd Rdr RTm	**NAHMINT** **British Columbia Packers Ltd.** Vancouver, B.C. Canada	**172** 119 142		**1943** Anderson & Cristofani—San Francisco, Ca *29,88* 6,51 ... ... 1 dk	**Wood M Fishing** 2 Ho 9,9 4,5 Der 1(3) 1(1,5)	General Motors Vee Oil 2SA 8Cy. 165 × 178 500bhp (368kW) General Motors Corp. Detroit, M Gen 1 × 30kW 1 × 10kW 120V d.c. Fuel (d.o.)
6725042 328937 Rdr	**NAHMINT CARRIER** **Canadian Transport Co. Ltd.** Vancouver, B.C. Canada	**10 703** 8 626 7 366	✠**100A** SS 7/88 oil tanker FP above 65.5°C. when no deck cargo carried EL W FN 3361	**1968**-1 Yarrows Ltd.—Victoria, B.C. (323) 109,05 25,07 4,700 105,59 25,04 6,79 F 7,4 1 dk rf nil conv Deck Cargo Pontoon 69 6BH WB3266t	**Tank Barge** Deck Cargo HeCls. C	
8126915	**NAHODHA** **Kenya Ports Authority** Mombasa Kenya	**110** — —		**1983** Akerboom Bros. Shipyard Ltd.—Leiden (545) 22,51 5,31 1,751 20,27 5,01 2,52 1 dk	**TM Pilot Cutter**	Kelvin TAS 2 Oil 4SA each 6Cy. 165 × 184 with clutches & s reverse geared to sc. shafts 560bhp (412kW) Kelvin Diesels Ltd., GEC Diesels Glasgo 12k
7341348 SZXO 6651 Df Esd Gc Pfd Rdr RTh AMVER	**NAIAD** **Neptune Maritime Co. of Monrovia** Piraeus Greece	**35 513** 26 494 72 059	✠**100A1** SS 1/88 strengthened for ore cargoes, Nos. 1, 3, 5 & 7 holds may be empty (cc) ✠**LMC** EL N† 3"U3 FN 11203	**1975**-2 Sunderland Shipbuilders Ltd.—Deptford, Sunderland (852) 228,05 (BB) 32,26 14,028 217,99 32,21 19,18 1 dk rf nil NS 10BH WB3845T incl.Comb. btm side & Topside tanks in Nos. 1-4 & 6-8 holds 11630T Comb. btm side Topside & UnDk in No. 5 hold 2002T No. 5 hold 11454T No. 3 hold 3518T (pt. full) No.7 hold 3504T (pt. full)	**M Bulk Carrier** pt higher tensile steel 8 Ho 13,2 20,1 20,8 25,6 20,8 23,7 20,8 21,5 ER G.87 506 8 Ha (stl) (9,1 × 10,0) (12,5 12,5 14,4 12,5 14,4 12,5 12,5 × 15,0) ER	Doxford 76J8 Oil 2SA 8Cy. 760 × 2180 20 000bhp (14 711kW) Doxford Engines Ltd. Sunderlan AuxB (o.f.) 11,2kgf/cm² (11,0bar) e(ex.g) 11,2kgf/cm² (11,0bar) Spt 11,2kgf/cm² (11,0bar) Gen 1 × 520kW 2 × 480kW 450V 60Hz a.c. Fuel 250,0t (d.o.) 3 646,5t (hvf) 15k
7717274 IPVD 1343 Esd Gc Rdr RTm/v	**NAIADE** **Societa Campania Regionale Marittima S.p.A. (CAREMAR)** Napoli Italy	**985** 393 613	RI	**1980** Nuovi Cantieri Apuania S.p.A.—Marina di Carrara 70,01 (BB) 14,03 3,610 64,32 14,01 4,81 1 dk	**TM RoRo Cargo/Ferry** 1000dk P Bow door/ramp Stern door/ramp	GMT B230.12V 2 Vee Oil 4SA each 12Cy. 230 × 270 reverse reduction geared to sc. shafts 5 040bhp (3 707kW) Grandi Motori Trieste Triest 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 95,5t (d.o.)-15,0pd 16,5k
6622616 SXJV 8433 Df Esd Gc Rdr RTm/v	**NAIAS II** ex Comte De Nice-83 Launched as Provence **Naias Shipping Co. S.A.** Piraeus Greece	T.Mk **4 555** 2 066 1 099	BV	**1966** Ch. & At. de Provence—Port de Bouc (327) 111,41 18,14 4,363 106,94 18,11 9,96 P 81,1 B 27,5 2 dks rf 254	**TM Passenger/RoRo Cargo/Ferry** Ref 256bth 1285dk P Bow door/ramp Stern door/ramp	Pielstick 2 Vee Oil 4SA each 16Cy. 400 × 460 14 880bhp (10 945kW) At. & Ch. de Nantes (Bretagne-Loire) Nante Gen 4 × 450kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 302,0t (d.o.) 20,5k
7946540 1964	**NAIBOGLU II** ex Hamidiye-74 **A. Rifki Naiboglu ve Yegenlevi Kollektif Sirketi** Istanbul Turkey	**281** 184 500		**1912** Eriksbergs M/V A/B—Sweden 42,02 7,01 3,401 ... ... 1 dk	**M General Cargo**	Oil 4Cy. 420 × 350 Ansaldo San Giorgio-Cia. Gen., S.p.A., ASGEN Genov
7702736 TC4372 4564 Rdr RTv	**NAIBOGLU III** **A. Rifki Naiboglu ve Yegenlevi Kollektif Sirketi** Silivri Turkey	**498** 316 1 016		**1979** Gultekin Dokerel Gemi Insaat—Izmir (36) 61,09 9,22 3,850 55,00 9,21 4,20 1 dk	**M General Cargo** Mchy.aft	S.K.L. 8VD36/24 Oil 4SA 8Cy. 240 × 360 495bhp (364kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu

7702748 TCRB 4581 Rdr RTv	**NAIBOGLU IV** **A. Rifki Naiboglu ve Yegenlevi Kollektif Sirketi** Istanbul Turkey	**498** 276 1 016		**1979** Gultekin Dokerel Gemi Insaat—Izmir (37) 61,09 9,22 3,850 55,00 9,21 4,20 1 dk	**M General Cargo** Mchy.aft	S.K.L. 8VD36/24-1 Oil 4SA 8Cy. 240 × 360 495bhp (364kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
7397191 A6ED	**NAIEF JACKS** **Jackson Marine Corp.** Zapata Gulf Marine Corporation Dubai United Arab Emirates	**158** — —		**1974** Promet Private Ltd.—Singapore (57) 25,23 7,32 3,20 1 dk	**TM Tug**	Caterpillar D398TA 2 Vee Oil 4SA each 12Cy. 159 × 203 geared to sc. shafts 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
8224133 VWPB 2028 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1640212 NKJS AMVER	**NAIK JADUNATH SINGH PVC** **The Shipping Corporation of India Ltd.** Bombay India	**37 855** 21 210 67 169	IRS NV (KR)	**1984** Hyundai Heavy Industries Co. Ltd.—Ulsan (277) 228,61 (BB) 32,24 13,623 219,01 32,21 18,72 P 13,2 B 12,8 F 19,2 1 dk Box K	**M Tanker** COW IGS PL SBT 11 Ta ER L.(oil) 72 041 HeCls. C	Sulzer 7RTA58 Oil 2SA 7Cy. 580 × 1700 8 400bhp (6 179kW) Hyundai SB. & Heavy Industries Ulsan Gen 3 × 750kW 1 × 740kW 450V 60Hz a.c. Fuel 161,0t (d.o.) 1 859,5t (hvf)-27,0pd 12,75kn
8626915 JL5573 129090 Gc Rdr RT	**NAIKAI MARU** ex Margarita No. 34-88 ex Kongo Maru-88 **Hirofumi Nakata** Nakajima, Ehime Pref. Japan	**388** — 820		**1971** K.K. Yoshida Zosen Kogyo—Arida 43,34 9,53 4,201 9,50 5,01 1 dk	**M Sand Carrier**	Hanshin Oil 1 050bhp (772kW) Hanshin Nainenki Kogyo Kobe
8403909 JL5325 128269 Pfd Rdr RT	**NAIKAI MARU No. 1** **Naikai Kisen K.K.** Hakata, Ehime Pref. Japan	**1 583** — 2 988	NK	**1985** Murakami Hide Zosen K.K.—Hakata (228) 93,00 (BB) 5,927 85,02 13,01 6,51 P 21,7 F 10,7 1 dk	**M Tanker** 10 Ta ER L.(oil) 3 399	Niigata 6M34AFT Oil 4SA 6Cy. 340 × 620 sr reverse geared to sc. shaft 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 96kW a.c. 12,25kn
7805291 JL4468 122479 Gc Rdr RT	**NAIKAI MARU No. 11** **Naikai Kisen K.K.** Hakata, Ehime Pref. Japan	**699** — 2 077	NK	**1978** Murakami Hide Zosen K.K.—Hakata (150) 73,00 5,074 68,00 11,41 5,16 2 dks RW	**M General Cargo** 1 Ho ER G.3 172 B.2 959 1 Ha (31,8 × 8,0) ER	Hanshin 6LU35 Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Akashi 11,5kn
8021218 JL4818 123995 Gc Rdr	**NAIKAI MARU No. 15** **Naikai Shosen K.K.** Hakata, Ehime Pref. Japan	**499** — 1 502		**1981** Murakami Hide Zosen K.K.—Hakata (187) 70,01 4,301 65,03 11,02 6,41 2 dks	**M General Cargo** Mchy.aft	Niigata 6M31AFT Oil 4SA 6Cy. 310 × 530 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Japan
8029131 JL4847 124049 Gc Rdr RT	**NAIKAI MARU No. 21** **Utsumi Kisen K.K.** Hakata, Ehime Pref. Japan	**499** — 1 530	NK	**1981** Murakami Hide Zosen K.K.—Hakata (191) 70,01 11,03 4,322 65,03 11,02 4,40 2 dks	**M General Cargo** 1 Ho ER G.2 618 B.2 431 1 Ha (stl) ER	Niigata 6M31AFT Oil 4SA 6Cy. 310 × 530 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 96kW Fuel 121,5t (d.o.)-4,0pd 12,5kn
8214463 JL4885 126215 Rdr	**NAIKAI MARU No. 25** **Naikai Kisen K.K.** Hakata, Ehime Pref. Japan	**999** — 2 197	NK	**1982** Hakata Zosen K.K.—Hakata (271) 82,91 (BB) 4,842 76,99 12,01 5,74 P 16,2 F 9,2 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 700	Niigata 6M34AFT Oil 4SA 6Cy. 340 × 620 2 200bhp (1 618kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 96kW 12,5kn
5267275 YKAT 1235 Df Esd RT	**NAIMA** ex Otto Harms-76 **A. M. Ismail Shipping Agency Ltd.** Lattakia Syria	**424** 285 701	(GL)	**1958** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (423) 52,28 9,00 3,506 46,18 8,91 3,89 P 8,9 F 5,2 1 dk RW	**M General Cargo** 2 Ho ER G.939 B.845 2 Ha (each 12,1 × 5,9) ER Der 2(2)	MaK MSU423 Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel 8,5kn
7375583 ELIN2 8361 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**NAIMO** ex Fort Nanaimo-88 ex Leda-80 **Naimo Shipping Corp.** Ugland Brothers Ltd. Monrovia Liberia	**19 095** 13 610 35 982	NV ✠CLASS WITHDRAWN at Owners' request 25/11/89	**1975**-12 Sanoyasu Dockyard Co. Ltd.—Osaka (344) 184,00 (BB) 28,10 11,056 174,02 28,01 15,40 P 29,0 F 14,4 1 dk rf nil NS	**M Bulk Carrier** Str. heavy cargoes 5 Ho 25,7 27,2 27,2 27,2 26,3 ER G.44 625 B.43 342 5 Ha (stl) (13,9 × 11,8) (18,3 18,3 18,3 18,3 × 10,8) ER Cr 5(18)	B&W 7K67GF Oil 2SA 7Cy. 670 × 1400 9 636kW (13 100bhp) Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 508kW 450V 60Hz a.c. Fuel 2 052,5t (hvf) 15kn
8808862 CFD-2609	**NAIN BANKER** **Pitney Bowes of Canada Ltd.** St. John's, Nfl. Canada	**486** 245 237	NV	**1989** Marystown Shipyard Ltd.—Marystown, Nfl. (50) 33,51 8,62 4,001 29,72 8,51 4,27	**M Fishing** Ref In.270	Caterpillar 3508TA Vee Oil 4SA 8Cy. 170 × 190 with clutches, flexible couplings & sr geared to sc. shaft 499kW (678bhp) Caterpillar Inc. Peoria, Illinois
7332737 YINW Df Esd Rdr RT	**NAINAWA** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**594** 153 310	✠**100A1** tug ✠**LMC** EL (H) $1\frac{3}{16}$"U2 FN 590 **SURVEYS OVERDUE — CLASS SUSPENDED 31/7/87**	**1973**-12 Sanyo Zosen K.K.—Mukaishima (660) 41,05 10,80 4,611 37,01 10,51 5,41 B & F 20,8 rf 406 5BH WB141T	**M Tug** Fire-fighting	Hanshin 6LU54 Oil 4SA 6Cy. 540 × 860 4 400bhp (3 236kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 230kW 385V 50Hz a.c. Controllable pitch propeller
7233711 OYOR D2026 Df Esd Gc Pfd Rdr RTm/h/v	**NAJA ITTUK** ex Linda Dan-83 **J. Lauritzen A/S** Gronlands Handel (Greenland Trading) Aalborg Denmark	T.Mk **3 339** 1 823 4 990	✠**100A1** SS 3/86 Ice Class 1* Ice Class 1A Super ✠**LMC** **UMS** ✠**Lloyd's RMC** EL U 2"U2 FN 2403	**1973**-5 Nystads Varv Ab—Uusikaupunki/Nystad (267) 93,93 17,25 7,360 86,06 17,20 10,72 F 14,7 3 dks, 4th dk in Nos. 1 & 2 holds rf 203 4BH WB933t incl. Comb. btm. & STs in way of No. 1 hold 525t	**M General Cargo** Ref Side doors 2 Ho 27,9 24,5 ER G.6 315 B.6 201 In.615 2 Ha (stl) (20,1 14,0 × 6,1) ER 6W Der 1(50) 5(10)	Pielstick 10PC2V-400 Vee Oil 4SA 10Cy. 400 × 460 5 000bhp (3 678kW) Oy Wartsila Ab Turku/Abo Gen 3 × 496kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 56,0t (d.o.) 872,0t (hvf)-21,0pd 14,5kn
5098442 DJFJ Esd Rdr RTv	**NAJADE I** ex Eider ex Wilhelm **Walter Peters** Cuxhaven Federal Republic of Germany	**120** 65 170	GL	**1911** J. J. Pattje & Zonen—Waterhuizen 26,04 6,51 — 26,01 2,62 P 4,6 1 dk R conv sailing vessel 80 conv General Cargo —	**M Fishing** Sport-fishing Mchy.aft	Daimler Oil 4SA 6Cy. 150 × 190 reverse reduction geared to sc. shaft 195bhp (143kW) NE 61 Daimler-Benz A.G. West Berlin 10kn
8806137 OIZB Esd Gc Pfd Rdr RTm/h/v	**NAJADEN** **Rederi AB Engship** Nauvo/Nagu Finland	**3 826** 2 043 4 000	GL (Class cont.)	**1989** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (1036) 104,81 (BB) 16,25 5,550 97,40 16,00 7,25 P 13,0 B 6,2 F 14,8	**M General Cargo** Paper-carrying Str. heavy cargoes 1 Ho ER G.6 461 B.6 367 TEU 326 C. 326/20' 1 Ha (stl) ER	Wartsila 8R32 Oil 4SA 8Cy. 320 × 350 with flexible couplings & sr geared to sc. shaft 2 960kW (4 024bhp) Oy Wartsila Ab Vaasa/Vasa Gen 1 × 856kW 380V a.c. Controllable pitch propeller Thw. thrust propeller fwd Tunnel thruster unit Fuel 55,0t (d.o.)-11,0pd 14,5kn

6619700 OVIB A288 Df Esd Gc Pfd Rdr RT	**NAJADEN** **Government of The Kingdom of Denmark (Danske Statsbaner)** Helsingor Denmark	**1 553** 504 590	BV	**1967** Aarhus Flydedok og Maskinkp. A/S—Aarhus (129) 84,74 12,93 4,001 83,01 12,91 5,67 1 dk	**D-E RoRo Cargo/Ferry** Rail Vehicles Bow & stern doors Cars 60	640dk P	Holeby 5 Oil 4SA each 6Cy. 210 × 300 total 3 050bhp (2 243kW) driving 5 gen. each 415kW 415V d.c. connected to 2 elec. motors each of 1 700shp (1 250kW) (CC) & sc. shafts Holeby Dieselmotor Fabrik A/S Gen 3 × 210kW 380V 50Hz a.c. 2 propellers aft, 1 fwd Fuel (d.o.)	Ho 12
8610722 EQQM Esd Rdr RTv	**NAJAF** **Government of The Islamic Republic of Iran (Ports & Shipping Organization)** Bandar Abbas Iran	*194* *58* 163	✠**100A1** tug Persian Gulf and Strait of Hormuz service **LMC** EL (D) 300,0/23,0U2 FN 283	**1986**-10 N.V. "De Greuns" Scheepsbouw & Machinefabriek—Leeuwarden ((648)) 26,52 8,26 3,369 23,73 7,95 3,97 RFD 10,7 1 dk rf - BK 43 4BH	**TM Tug** Fire-fighting		MWM 2 Oil 4SA each 6Cy. 230 × 270 with clutches, flexible couplings & sr reverse geared to sc. shafts 1 630bhp (1 199kW) Motorenw. Mannheim A.G. (MWM) Gen 2 × 64kW 380V 50Hz a.c.	TBD4 Mannh
7831616 Df Esd Gc Rdr RT	**NAJAMAT KLKHALIJ** ex Ryuho Maru No. 35-84 **Saudi Fisheries Co.** Koo Il Industrial Co. Ltd. Dammam Saudi Arabia	**124** 43 87	KR	**1974** K.K. Yoshida Zosen Tekko—Kesennuma (206) 36,76 2,837 31,91 7,36 4,47 1 dk	**M Fishing** Side Trawler Ref Mchy.aft		Akasaka Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 104kW 225V a.c.	A Y
8804517 Rdr RT	**NAJAT** **Zueitina Oil Co.** Tripoli Libya	**38** — —	✠**100A1** tug extended protected waters service from the port of Cueitina **LMC** EL 55,0/9,0U2(a) FN 84	**1988**-6 Constructie & Scheepsbouw van Santen B.V.—Sliedrecht ((5205)) 14,30 5,18 1,740 12,56 4,70 2,05 1 dk rf - 3BH WBnil	**M Tug**		General Motors Vee Oil 2SA 12Cy. 108 × 127 with clutches, flexible couplings & sr reverse geared to sc. shaft 272kW (370bhp) General Motors Corp., Detroit Diesel Allison Div. Gen 1 24V d.c.	12V-7 Detro
5021671 HZJV Df Esd Gc Pfd Rdr RTm/v	**NAJD II** ex Aramoana-86 ex Captain Nicolas V-84 ex Aramoana-84 **Najd Trading, Contracting & Shipping** Jeddah Saudi Arabia	**3 968** 940 1 067	NV ✠Classed LR until 11/62	**1962**-6 Wm. Denny & Bros. Ltd.—Dumbarton (1502) 112,15 18,60 4,547 103,99 18,57 8,51 B 53,1 1 dk & S dk rf 457	**TD-E RoRo Cargo/Ferry** Rail Vehicles Side door Stern door Lane Length 209 Clear height 1,90	OSD 800dk P	English Electric 6 Vee Oil 4SA each 16Cy. 254 × 305 total 10 590bhp (7 790kW) driving 6 gen. each 1 220kW 507V d.c. connected to 4 elec. mo each of 2 250shp (1 655kW) (WL) & sc. sha English Electric Co. Ltd. Gen 3 × 360kW 750V d.c. Thw. thrust propeller fwd Fuel 239,5t (d.o.)-15,5pd	Ru
6517067 HZJW Df Esd Gc Rdr RTm/h/v	**NAJD III** ex Nui-85 ex Aranui I-85 ex Aranui-84 **Najd Trading & Construction Establishment** Jeddah Saudi Arabia	**3 821** 884 1 128	NV ✠	**1966**-4 Vickers Ltd. (Newcastle)—Newcastle (183) 112,17 18,62 4,747 104,02 17,99 8,51 B 53,1 1 dk & S dk rf 457	**TD-E RoRo Cargo/Ferry** Rail Vehicles Side door Stern door	OSD 800dk P	English Electric 6 Vee Oil 4SA each 16Cy. 254 × 305 total 10 590bhp (7 790kW) driving 6 gen. each 1 220kW 507V d.c. connected to 4 elec. mo each of 2 250shp (1 655kW) (WL) & sc. sha English Electric Co. Ltd. Gen 3 × 360kW 750V d.c. Thw. thrust propeller fwd Fuel 153,5t (d.o.)-15,5pd	Ru
7903299 3ECH7 18969-PEXT1 Esd Gc Rdr RT	**NAJDIAH** ex Mike 3-89 ex Zuiko-85 ex Zuiko Maru **Yusuf Bin Ahmed Kanoo** Panama Panama	**2 298** 1 556 4 419	NK	**1979** Kurinoura Dock K.K.—Yawatahama (141) 92,50 6,376 85,40 14,20 7,00 P 22,3 F 12,8 1 dk	**M Tanker** Mchy.aft L.(oil) 4 256		Akasaka Oil 4SA 6Cy. 470 × 760 2 501kW (3 400bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 320kW 1 × 160kW 445V 60Hz a.c. Fuel 51,0t (d.o.) 338,0t (hvf)-12,0pd	D Y
7529457 EHFR Df Esd Gc Rdr RTv	**NAJERILLA** ex Antxon Mari-86 **Mundi Shipping S.A.** San Sebastian Spain	**697** 363 1 195	BV	**1976** Ast. Luzuriaga S.A.—Pasajes (194) 63,91 10,62 3,963 55,68 10,60 4,47 1 dk	**M General Cargo** 1 Ho 37,1 ER G.1 650 B.1 370 1 Ha (stl) (25,0 × 7,6) ER		Duvant Oil 4SA 8Cy. 315 × 480 1 200bhp (883kW) Carmelo Unanue Fuel 114,0t (d.o.)	8V Zum 12,7
7923067 JK4014 122000 Rdr RT	**NAKAEI MARU** **Nakaei Kisen Co. Ltd. (Nakaei Kisen Y.K.)** Okayama, Japan Okayama Pref.	**699** 463 850		**1979** Kogushi Zosen K.K.—Okayama (214) ... ... 57,99 10,80 4,50 1 dk	**M Liquefied Gas Carrier** LPG Ammonia 2 Ta ER L.(gas) 1 028		Hanshin Oil 4SA 6Cy. 320 × 510 Hanshin Nainenki Kogyo	K
7854163 JK2497 100633	**NAKAEI MARU** **Kimio Makoshi** Hakata, Japan Ehime Pref.	**172** — 450		**1967** Oka Zosen K.K.—Ushimado 43,52 2,801 38,99 7,00 3,20 1 dk	**M Tanker** Chemical		Hanshin Oil 450bhp (331kW) The Hanshin Diesel Works Ltd.	Ja
8331742 JK2559 102956 RT	**NAKAEI MARU No. 11** **Kishita Kaiun Y.K.** Sakaide, Japan Kagawa Pref.	**198** 119 395		**1967** Oka Zosen K.K.—Ushimado 38,00 3,250 35,01 7,00 4,81 1 dk	**M General Cargo** Mchy.aft		Hanshin Oil 350bhp (257kW) The Hanshin Diesel Works Ltd. Fuel (d.o.)	Ja
7854694 JL3402 107089	**NAKAFUKU MARU** **Y.K. Nakafuku Kaiun** Kamiura, Japan Ehime Pref.	**290** — 500		**1969** Shin Nikko Zosen—Setoda 38,51 4,201 35,01 8,21 3,41 1 dk	**M Sand Carrier** Mchy.aft		Kubota Oil 700bhp (515kW) Kubota Tekkosho	Ja 1
8514473 JL5411 127518	**NAKAGAWA MARU** **Kinoshita Kaiun Y.K.** Nakagawa, Japan Tokushima Pref.	**499** — 1 600		**1985** Yamanaka Zosen K.K.—Namikata (315) 73,00 (BB) 4,322 68,00 11,51 6,91 2 dks	**M General Cargo** 1 Ho ER G.2 591 B.2 534 1 Ha (stl) ER		Hanshin Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 400bhp (1 030kW) The Hanshin Diesel Works Ltd.	Ak
7419585 JG3472 117600 Gc Rdr RT	**NAKAGUSUKU MARU** ex Kiire Maru No. 7-85 **Anakagusuku Maru** Nakagusuku, Japan Okinawa Pref.	**276** — —		**1974** Kanbara Zosen K.K.—Onomichi (203) 32,69 9,43 3,137 28,00 9,40 4,20 1 dk RW	**TM Tug**		Fuji 2 Oil 4SA each 6Cy. 275 × 320 3 200bhp (2 354kW) Fuji Diesel Co. Ltd.	6S2 Tatey 11
8035518 JL5001 125459	**NAKAICHI MARU No. 5** **Nakaichi Unyu Kigyo Kumiai** Takamatsu, Japan Kagawa Pref.	**489** — 1 173		**1981** Koa Sangyo K.K.—Takamatsu (506) *54,99* 3,680 9,61 4,40 1 dk	**M Tanker** Mchy.aft		Oil	Ja
7852414 JL3850 111486	**NAKAJIMA** **Onsen-Gun, Ehime Prefecture** Nakajima, Japan Ehime Pref.	**493** — 218		**1972** Nakamura Zosen Tekkosho—Matsue (270) 48,49 2,501 44,51 12,21 3,71 1 dk	**TM RoRo Cargo/Ferry** Cars 7 Trailers 8	580dk P	Daihatsu 2 Oil 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd.	Ja

7736787 JK3927 115912	**NAKANO MARU No. 23** ex Shinei Maru-80 **Ieshima Kensetsu K.K.** Takehara, Japan Hiroshima Pref.	**499** — 1 219		**1973** K.K. Yoshida Zosen Kogyo—Arida *49,50* 4,300 11,00 5,52 1 dk	**M General Cargo**	Oil Japan
8630992 JJ3547 129290 Esd Gc Rdr RT	**NAKANO MARU No. 25** **Sanyo Jari Hanbai K.K.** Ieshima, Japan Hyogo Pref.	**496** — 1 374		**1987** Fuji Kaiji Kogyo—Japan 65,60 14,52 4,170 60,00 14,50 6,50 1 dk rf nil	**M Sand Carrier**	Niigata 6M34AGT Oil 4SA 6Cy. 340 × 620 1 324kW (1 800bhp) Niigata Eng. Co. Ltd. Tokyo
6916201 JM3073 106383 Esd Gc Rdr RT	**NAKAOKI MARU** **Ube Industries Ltd. (Ube Kosan K.K.)** Ube, Japan Yamaguchi Pref.	**13 951** — 21 218	NK	**1969** Kasado Dock Co. Ltd.—Kudamatsu (255) 161,02 24,41 9,373 152,51 24,39 13,31 1 dk	**M Cement Carrier** Self-unloader Mchy.aft G.16 529 Cr 1(3) Der 2(3)	Mitsubishi 9UEC65/135C Oil 2SA 9Cy. 650 × 1350 12 150bhp (8 937kW) Ube Tekkosho Ube Gen 3 × 360kW 445V 60Hz a.c. Fuel 42,0t (d.o.) 424,0t (hvf)-35,0pd 16,5kn
7735434 JK4025 122014	**NAKAOKI MARU** **Hyakumoto Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**199** — 550		**1978** Maeno Zosen K.K.—Onoda (32) 3,100 41,03 7,82 3,41 1 dk	**M Tanker** Mchy.aft	Oil Japan
7222607 JM3408 112138 Esd Gc Rdr RT	**NAKAOKI MARU No. 2** **Ube Industries Ltd. (Ube Kosan K.K.)** Ube, Japan Yamaguchi Pref.	**14 005** 6 575 21 780	NK	**1972** Kasado Dock Co. Ltd.—Kudamatsu (269) 161,02 (BB) 24,44 9,386 152,51 24,39 13,31 1 dk	**M Cement Carrier** Self-unloader Mchy.aft G.16 529 Cr 1(3) Der 2(3)	Mitsubishi 9UEC65/135C Oil 2SA 9Cy. 650 × 1350 12 150bhp (8 937kW) Ube Tekkosho Ube Gen 3 × 540kW 450V 60Hz a.c. Fuel 78,5t (d.o.) 424,0t (hvf)-35,0pd 16kn
8419025 ELIB6 8269 Df Esd Gc Rdr RTv SatNav SatCom	**NAKATA BREEZE** **Minastar Shipping Corp.** Ace Marine Service Co. Ltd. Monrovia Liberia	*25 418* *10 164* 39 016	NK	**1985** Onomichi Zosen K.K.—Onomichi (321) 182,30 (BB) 31,42 10,951 172,02 31,40 17,23 1 dk	**M Tanker** COW IGS SBT 7 Ta ER L.(oil) 47 679	Sulzer 5RTA58 Oil 2SA 5Cy. 580 × 1700 9 200bhp (6 767kW) Hitachi Zosen Sakurajima Works, Osaka Gen 4 × 415kW a.c. 14kn
7706122 JK3774 120229 Rdr RT	**NAKATA No. 7** **K.K Nakata Gumi (Nakata Gumi Co. Ltd.)** Onomichi, Japan Hiroshima Pref.	**684** 312 1 024		**1977** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (423) 3,701 50,42 10,01 5,01 1 dk	**TM Work Ship** Mchy.aft	Daihatsu 6DSM-22 2 Oil 4SA each 6Cy. 220 × 280 1 700bhp (1 250kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7855650 JL2615 101605 RT	**NAKAZURU MARU No. 1** **K.K. Murase Kaiun** Kumamoto, Japan Kumamoto Pref.	**219** — 560		**1967** Nankai Zosen—Kochi 46,00 3,501 41,00 7,51 5,16 1 dk	**M General Cargo** Mchy.aft	Hanshin Oil 720bhp (530kW) The Hanshin Diesel Works Ltd. Japan 10kn
6827929 ERSO M-27948 Df Esd Gc Pfd Rdr RT	**NAKHICHEVAN** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	**10 155** 3 799 10 118	RS	**1968** Stocznia Gdanska im. Lenina—Gdansk (B69/04) 164,01 21,34 8,249 149,00 21,21 12,63 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.283 5 Ha (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	B&W 6-62VT2BF-140 Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) H. Cegielski Poznan 15,25kn
6929454 UZSG M-21481 Df Esd Gc Rdr RT	**NAKHICHEVAN** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 665** 1 340 4 719	(RS)	**1967** "Georgi Dimitrov" Shipyard—Varna 123,50 16,01 4,401 115,02 15,96 5,52 1 dk	**TM Tanker** Water Ice strengthened 15 Ta ER L.6 170	Russkiy 2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 177kW) Russkiy-Diesel Works Leningrad Fuel 93,5t (d.o.) 24,5t (hvf)-7,0pd 10,75kn
6857455 URDJ M-3109	**NAKHIMOVETS** **U.S.S.R. -Black Sea Shipping Co.** Novorossiysk U.S.S.R.	**230** 88 214	RS	**1961** .............U.S.S.R. 41,10 6,51 1,920 3,03 1 dk	**M General Cargo** 2 Ho ER B.380 2 Ha (each 6,4 × 2,8) ER Cr 1(3)	Vee Oil 4SA 12Cy. 150 × 180 E made74 fitted— U.S.S.R. Fuel (d.o.) 9,5kn
8626812 0105 Rdr RT	**NAKHODA RAGAM** **Government of The State of Brunei (Public Works Department - Ministry of Development)** Bandar Seri Begawan Brunei	*152* *46* 118	NK	**1987** Far East Shipyard Co. Sdn. Bhd.—Sibu, Sarawak 27,01 — 7,31 2,60 P 7,1 1 dk	**TM General Cargo** Mchy.aft	Caterpillar 2 Oil 4SA each 6Cy. 137 × 165 506bhp (372kW) Caterpillar Inc. Peoria, Illinois Gen 3 × 90kW a.c. Fuel (d.o.)
5081176 EPBD 110 Df RT	**NAKHODA VANANCA** ex Arvi-68 ex Costis-64 ex Sigyn-61 ex Aegir-39 **Andranik A. Carapetian** Bandar Abbas Iran	**370** 137 —	✠Classed LR until 5/70	**1939**-4 J. Koster Hzn. "De Gideon"—Groningen (168) 53,45 8,82 3,087 49,00 8,77 5,26 1 dk & S dk R	**M General Cargo** OSD G.1 361 B.1 216 3W	Alpha Oil 2SA 6Cy. 230 × 400 360bhp (265kW) NE 52 Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel 26,5t 8,5kn
7034282 USQC M-30575 Df Esd Gc Rdr RT	**NAKHODKA** **U.S.S.R. -Primorsk Shipping Co.** Nakhodka U.S.S.R.	T.Mk **13 733** 7 550 19 986	RS	**1970** Stocznia im. "Komuny Paryskiej"—Gdynia (B72/09) 177,25 22,46 9,351 166,00 22,33 12,37 1 dk	**M Tanker** Ice strengthened 19 Ta ER L.(oil) 27 565 HeCls. BC	Sulzer Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) H. Cegielski Poznan Fuel 315,0t (d.o.) 965,0t (hvf)-42,5pd 16kn
6417243 UWML M-27584 Df Esd Gc Rdr RT	**NAKHODKA** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	T.Mk **2 433** 872 1 426	RS	**1963** .............U.S.S.R. 84,69 14,03 5,701 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.294 In.1 330 5 Ha (1,6 1,3 × 1,6) (1,3 × 1,2) (1,9 1,9 × 1,9) 4W Der 2(5) 2(1,5)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
8325640 M-31429	**NAKHODKA** **U.S.S.R.** Nakhodka U.S.S.R.	**1 657** 417 583	RS	**1983** VEB Schiffswerft "Neptun"—Rostock (104) 80,19 3,752 70,90 14,41 5,21 1 dk	**TD-E Dredger** Bucket	S.K.L. 2 Oil total 1 550bhp (1 140kW) driving gen. connected to elec. motor (i) Oil 4SA 8Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg (ii) Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
7420663 UVMG M-32518	**NAKHODKINSKIY RABOCHIY** **U.S.S.R.** Nakhodka U.S.S.R.	**242** 99 52	RS	**1974** Nakhodkinskiy Shiprepairs Yard—Nakhodka 34,35 6,71 2,199 2,90 1 dk	**TM Ferry** 180P Ice strengthened	2 Oil 4SA each 8Cy. 180 × 220 U.S.S.R. Fuel (d.o.) 12,5kn

8320224 KT1543 Esd Rdr RTv	**NAKILAT 6** **Kuwait Oil Tanker Co. S.A.K.** Kuwait Kuwait	*203* *60* 387	✠**100A1** Kuwait coastal service and to any Kuwait oil terminal including Sea Island and SBM, with southern limit of Ras al Khafji ✠**LMC** EL (F) 279,0/20,0U2(a) FN 347	**1987**-9 Kuwait Shipbuilding & Repair Yard Co. —Kuwait (1020) 31,20 9,63 2,010 28,81 9,01 3,00 RFD 8,6 1 dk 6BH WB83T	**TM Utility Vessel**	Caterpillar 2 Oil 4SA each 8Cy. 137 × 152 geared to sc. shafts 740bhp (544kW) Caterpillar Inc. Peoria, Illi Gen 2 × 80kW 415V 50Hz a.c. 2 Directional propellers Fuel 6,0t (d.o.)	340 1
6814506 TCBU 3878 Esd Rdr RTv	**NAKLET** **Mehmet Sekerci ve Ortaklari Donatma Istiraki** Istanbul Turkey	**497** 298 940	(BV)	**1968** Celiktrans Deniz Insaat—Istanbul (32) 55,71 8,62 3,722 8,60 4,12 1 dk len 71	**M General Cargo** 2 Ho ER G.1 120 B.1 065 2 Ha (9,3 10,9 × 4,5) ER	Skoda Oil 4SA 6Cy. 275 × 360 550bhp (405kW) CKD Praha	 P 10
7307316 WA8488 251586	**NAKNEK** ex BSP 136 **New England Fish Co. (NEFCO)** Juneau, Ak United States of America	**144** 120 —		**1942** Maritime Shipyards—Seattle, Wa *24,88* 8,03 2,34	**Wood TM Fishing**	2 Oil 340bhp (250kW) .... Fuel (d.o.)	
7424073 Df Esd Gc Pfd RT	**NAKULA** **P.T. Adhiguna Shipyard** Jakarta Indonesia	**260** 132 —	KI	**1975** P.T. Adiguna Shipyard—Tanjung Priok (63) 39,58 1,474 36,78 9,76 1,99 1 dk	**M Landing Craft**	Caterpillar Oil 4SA 6Cy. 121 × 152 480bhp (353kW) Caterpillar Tractor Co. Peoria, Illi	3306S
6421218 UNXS M-19505 Df Rdr	**NALCHIK** **U.S.S.R. -"Azcherryba"** Novorossiysk U.S.S.R.	**1 209** 447 1 047	RS	**1954** "Gheorghiu Dej" Shipyard—Budapest 69,86 10,04 3,798 64,62 9,96 5,34 1 dk	**TM General Cargo** 3 Ho 13,4 13,1 12,7 ER G.1 702 B.1 533 3 Ha (each 6,9 × 3,9) ER 6W Der 6(2)	S.K.L. 2 Oil 4SA each 6Cy. 320 × 480 NE 65 VEB Schwermasch. "Karl Liebknecht" (SKL) Magde	 9
7044029 EFXV 1842 Df Esd RT	**NALDAMAR NUEVE** **Nalda S.A.** Santander Spain	**192** 86 —	(BV)	**1970** Maritima del Musel S.A.—Gijon (128) 30,82 7,04 3,341 26,01 7,00 3,71 1 dk	**M Fishing** Side Trawler Mchy.aft	Werkspoor Oil 4SA 6Cy. 210 × 300 600bhp (441kW) Naval-Stork-Werkspoor S.A. Fuel 70,5t (d.o.)	 C
7103772 EFXU 1844 Df Esd RT	**NALDAMAR OCHO** **Nalda S.A.** Santander Spain	**192** 86 —	(BV)	**1971** Maritima del Musel S.A.—Gijon (127) 30,82 7,04 3,341 26,01 7,00 3,71 1 dk	**M Fishing** Side Trawler Mchy.aft	Werkspoor Oil 4SA 6Cy. 210 × 300 600bhp (441kW) Naval-Stork-Werkspoor S.A.	 C
6819881 EFEV 2394 Df Esd Pfd RT	**NALDAMAR SEIS** **Nalda S.A.** Santander Spain	**172** 81 129	(BV)	**1968** Ast. de Santander S.A.—Santander (44) 30,79 6,66 3,471 26,50 6,58 3,71 1 dk	**M Fishing** Side Trawler Mchy.aft 1 Ho G.145 2 Ha (each 1,1 × 0,9)	Deutz Oil 4SA 8Cy. 220 × 280 620bhp (456kW) Kloeckner Humboldt Deutz Fuel 49,5t (d.o.)	 K
6819893 EFEW 2395 Df Esd Pfd RT	**NALDAMAR SIETE** **Nalda S.A.** Santander Spain	**172** 81 129	(BV)	**1968** Ast. de Santander S.A.—Santander (45) 30,79 6,66 3,353 26,01 6,58 3,71 1 dk	**M Fishing** Side Trawler Mchy.aft 1 Ho G.145 2 Ha (each 1,1 × 0,9)	Deutz Oil 4SA 8Cy. 220 × 280 620bhp (456kW) Kloeckner Humboldt Deutz Fuel (d.o.)	 K
7030080 SPZI Df Esd Gc Rdr RTm/h/v	**NALECZOW** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Szczecin Poland	*1 968* *978* 2 063	PR	**1970** Int. Con. Nav. si Rel. la Cald Turnu-Severin —Turnu-Severin (3929) 85,88 5,401 78,90 12,40 7,07 1 dk & S dk	**M General Cargo** Ref 6bth P Ice strengthened 3 Ho 15,3 18,9 14,5 ER G.3 275 B.2 638 In.393 3 Ha (stl) (11,5 14,1 10,2 × 5,0) ER 8W Der 8(2,5-5)	Sulzer Oil 2SA 6Cy. 480 × 700 2 250bhp (1 655kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlo Gen 3 × 120kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 120,0t (d.o.)-7,0pd	 1
7122699 OWNT D-3206 Esd Pfd Rdr RTv	**NALERAQ** ex Putford Dart-88 ex Boston Sea Dart-85 **Gronlands Hjemmestyres (Trawlervirkomhed)** Frederikshaab/ Pamiut Greenland (Danish)	**322** 118 168	✠**100A1** SS 7/85 for service within the sea area enclosed between the Parallels of Latitude 62°N & 48°N, the Meridian of Longitude 15°W & the coast of Europe ✠**LMC** EL (I) 1"U2 FN 393	**1972**-4 Hugh McLean & Sons Ltd.—Renfrew (5008) *33,32* 8,21 3,201 30,79 8,18 4,58 B & F 18,3 1 dk rf 1067 BK 152 conv Stern Trawler Fishing 84 conv Stand-by Safety Vessel for offshore installations 88 4BH	**M Fishing** Training Stern Trawler 1 Ho 11,2 1 Ha (stl) (1,8 × 1,2) Der 1(2)	Ruston Oil 4SA 6Cy. 254 × 305 sr geared to sc. shaft 910bhp (669kW) Ruston Paxman Diesels Ltd. Newton-le-Wil Gen 2 × 70kW 415V 50Hz a.c. Controllable pitch propeller Fuel 88,0t (d.o.)	
5246104 LJFQ 17940 Df Esd Pfd Rdr RT	**NALEY** ex Najaden-72 **John R. Christensen** Skudeneshavn Norway	**128** 57 —	BV	**1962** Schiffswerft "Ernst Thalmann"—Brandenberg 30,92 6,63 27,03 6,61 3,10 1 dk	**M Fishing** Side Trawler 3 Ha (0,9 × 0,5) (1,5 1,5 × 1,1)	Jonkopings Oil 4SA 8Cy. 260 × 400 960bhp (706kW) NE 67 A/B Jonkopings Motfb. Jonko Fuel 17,5t (d.o.)	 1
8033716 OFPX 264 Rdr RT	**NALLE** ex Porin Nalle-81 ex Porin Karhu-76 **O/Y Hangon Hinaus A/B** Hanko/Hango Finland	**179** 0 —		**1950** Valtion Metallitehtaat Laivatelakat —Turku/Abo 30,08 7,52 3,352 26,95 1 dk	**M Tug/ Icebreaker**	Busch-Sulzer Oil 4SA 6Cy. 330 × 430 650bhp (478kW) E made44 fitted50 Busch-Sulzer Bros. St. Louis	 1
8132562 D9FD PHR-8 06480 Rdr RT	**NAM BONG** ex Sam Han-87 **Hanjin Transportation Co. Ltd.** Pohang South Korea	**309** 175 596	KR	**1981** Keum Chang Shipyard—Geoje 54,62 3,412 49,00 8,40 3,81 P 11,6 F 4,6 1 dk	**M General Cargo** B.492 1 Ha (18,6 × 5,4) Der 1(1)	Daihatsu Oil 4SA 6Cy. 180 × 230 550bhp (405kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 38kW 225V a.c.	6DSM Os 9
7377452 6MXT BS-A-878 Df Esd Gc Pfd Rdr RT	**NAM BUG** **Nambug Fisheries Co. Ltd.** Busan South Korea	**5 549** 3 034 4 538	KR (NK)	**1974** Fukuoka Zosen K.K.—Fukuoka (1012) 110,72 17,84 6,782 103,05 17,81 10,98 F 26,6 1 dk, pt 2nd dk	**M Factory Fishing** Fish-factory Stern Trawler Ref In.3 391 2 Ha (2,6 × 2,8) (2,9 × 3,2) ER Der 4(5)	Mitsubishi Oil 2SA 9Cy. 450 × 750 5 700bhp (4 193kW) Kobe Hatsudoki Seizosho Gen 3 × 750kW 450V a.c. Fuel 2 431,5t-24,5pd	9UET45/ K
5190769 6MIH BS-A-533 Df Esd Gc Pfd Rdr RT	**NAM CHANG No. 2** ex Dai Ho No. 9-86 ex Kochi Maru No. 3-72 **Lee Gwang-Sun** Busan South Korea	**357** 190 434	KR	**1961** Miho Zosensho K.K.—Shimizu (296) 50,70 8,13 — 45,06 8,08 3,89 P 10,7 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.100	Niigata Oil 4SA 6Cy. 370 × 520 750bhp (552kW) Niigata Tekkosho Gen 3 × 70kW 230V a.c.	 N 11

5344047 HLHZ BS-A-2381 Df Esd Gc Rdr RTh	**NAM CHANG No. 103** ex Jin Ryong-86 ex Juro Star-84 ex Bismarck Star-83 ex Takashiro Maru No. 23-80 ex Sumiyoshi Maru No. 3 **Kim Min-Jo** Busan South Korea	**1 358** 824 2 000	KR	**1962** Miho Zosensho K.K.—Shimizu (340) 79,99 12,83 4,954 72,80 12,81 5,69 P 24,1 B 13,8 F 10,1 1 dk RW	**M Fish Carrier** Ref 3 Ho 10,8 15,0 19,8 ER In.2 408 4 Ha (stl) (1,2 × 1,2) (1,9 × 1,9) (2,2 2,2 × 2,2) 6W Der 3(15) 1(10)	Niigata M6T42S Oil 2SA 6Cy. 420 × 700 2 200bhp (1 618kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 240kW 1 × 64kW 445V a.c. Fuel 601,5t (d.o.)-7,0pd 14kn
7394840 DTUF BS02- A2729 Df Esd Gc Rdr RT	**NAM CHANG No. 105** ex Unikorea No. 83-89 ex Cipsa No. 8-84 **Dong Jo Co. Ltd.** Busan South Korea	**323** 174 403	KR	**1974** Uchida Zosen—Ise (747) 50,40 8,36 3,455 44,00 8,31 3,61 P 23,8 F 8,6 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.145 2 Ha (1,3 × 1,0) (1,8 × 1,8) ER	Hanshin 6LUD26 Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW 225V a.c. 11,75kn
5090218 XVLR Esd Pfd RTm	**NAM DUONG** ex Dinard-70 **Government of The Socialist Republic of Vietnam** Saigon Vietnam	**381** 170 482	(BV) ✠Classed LR until 11/53	**1947**-1 Henry Scarr Ltd.—Hessle (509) 45,67 7,95 2,998 42,68 7,90 3,36 P 12,8 F 4,9 1 dk rf 51	**M General Cargo** 1 Ho 24,9 ER G.627 B.591 2 Ha (9,3 8,9 × 4,6) ER 2W Der 2(3)	Crossley Oil 2SA 7Cy. 265 × 345 465bhp (342kW) Crossley Bros. Ltd. Manchester Gen 2 × 220kW Fuel 20,5t (d.o.) 8kn
6701723 Df Esd Gc Pfd Rdr RT	**NAM GANG** ex Novsaga-88 ex Prignitz-88 **Government of The Democratic People's Republic of North Korea** Nampo North Korea	T.Mk **4 168** 2 231 5 910 **6 110** 3 527 7 500	DSRK ✠Classed LR until 7/68	**1967**-6 N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (590) 135,79 17,73 6,668/7,614 125,00 17,70 10,22 P 29,3 F 13,5 2 dks RW rf 178	**M General Cargo** Ref Ice strengthened 5 Ho 13,1 19,4 25,9comb. 4,1 10,8 ER G.9 648 B.9 591 In.280 L.550 Der 1(60) 2(5-12) 10(5-8)	Stork Oil 2SA 6Cy. 700 × 1400 8 800bhp (6 473kW) Gebr. Stork & Co. N.V. Hengelo Gen 3 × 288kW 390V 50Hz a.c. Fuel (hvf) 17kn
7703479 D7QI BSR-7 76039 Df Esd Gc Pfd Rdr RTm/h/v	**NAM GANG GLORY** ex Merry Ocean-83 **Korea Industrial Leasing Co. Ltd.** Dongnama Shipping Co. Ltd. Busan South Korea	**4 248** 2 590 5 692	KR	**1977** Dae Dong SB. Co.—Busan (190) 113,11 (BB) 17,58 5,997 107,02 17,51 8,21 P 17,7 F 6,8 1 dk	**M Container Ship** Fixed-guides 5 Ho 21,4 14,3 14,3 14,3 14,3 ER G.8 171 B.6 785 TEU 274 C.Ho 144/20' (40') C.Dk 130/20' (40') incl. 7 ref C. 11 Ha (stl) ER	Akasaka 6DM51SS Oil 4SA 6Cy. 510 × 840 reverse reduction geared to sc. shaft 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 144kW 445V a.c. Fuel 57,0t (d.o.) 370,0t (hvf)-12,0pd 13kn
7416325 D7IM MPR-7 52221 Rdr RT	**NAM HAE** ex Kariyushi No. 2-78 **Nam Hae Express Corp.** Mokpo South Korea	**129** 72 12	KR	**1975** Hitachi Zosen—Kanagawa Works, Kawasaki (117066) 27,54 10,80 1,372 24,90 5,82 3,51 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	Benz 2 Vee Oil 4SA each 12Cy. 175 × 205 2 200bhp (1 618kW) Ikegai Tekkosho Kawasaki Gen 1 × 5kW 105V d.c. 32kn
7233230 D9BI MPR-7 22311 Esd Rdr RT	**NAM HAE No. 2** ex Han Bo-84 ex Barca-80 **Nam Hae Express Corp.** Mokpo South Korea	**108** 64 12	KR ✠	**1972**-6 Cant. Navali L. Rodriquez—Messina (157) 25,20 8,39 1,280 20,15 5,74 2,82 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —P	M.T.U. 2 Vee Oil 4SA each 12Cy. 175 × 205 2 700bhp (1 986kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 1 × 24kW 220V a.c. 34kn
7820083 D8AJ MPR-7 89310 Df Rdr RT	**NAM HAE No. 7** ex Commodore Kosok No. 1-87 ex Dong Hae Kosok No. 1-83 ex Sunbeam-80 **The Small & Medium Industry Bank** Nam Hae Express Corp. Mokpo South Korea	**191** 108 28	KR	**1978** Mitsui Eng. & SB. Co. Ltd., Chiba Works —Ichihara (CP20-03) 26,47 8,82 1,302 24,39 8,81 2,49 F 4,3 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 180dk P	M.T.U. 12V331TC82 2 Vee Oil 4SA each 12Cy. 165 × 155 2 250bhp (1 655kW) M.T.U. Friedrichshafen West Germany Gen 1 × 32kW 225V a.c. 23,5kn
6514003 6KEF IF2105 Df Esd Gc Rdr RT	**NAM HAE No. 201** **Korea Marine Industry Development Corp.** Inchon South Korea	**160** 55 168	(KR)	**1965** Forges & Ch. de La Mediterranee—Le Havre (201) 30,31 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.119 3 Ha (each 0,8 × 0,8) ER	Fiat Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Torino Gen 2 × 25kW 220V d.c. Fuel 70,0t (d.o.) 9kn
6514039 6KDQ IF2101 Df Esd Gc Rdr RT	**NAM HAE No. 205** **Korea Marine Industry Development Corp.** Inchon South Korea	**159** 57 168	(KR)	**1965** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (256 /2) 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 2 Ho ER In.95 3 Ha (each 0,8 × 0,8) ER	Fiat Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Torino Fuel 70,0t (d.o.) 10kn
6516233 6KDU IF2113 Df Esd Gc Rdr RT	**NAM HAE No. 213** **Korea Marine Industry Development Corp.** Inchon South Korea	**160** 55 168	(KR)	**1965** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (256 /6) 30,31 6,56 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref 2 Ho ER In.95 3 Ha (each 0,8 × 0,8) ER	Fiat Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Torino Fuel 70,0t (d.o.) 10kn
6519857 6KEV BS-A-2010 Df Esd Gc Rdr RT	**NAM HAE No. 216** **Lee Hi Yeon & Besides One** Busan South Korea	**160** 55 168	(KR)	**1965** Soc. Nouvelle des At. & Ch. du Havre—Le Havre (B.14) 30,31 6,53 2,515 25,00 6,51 3,10 P 11,3 F 3,4 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref 3 Ho ER In.119 3 Ha (each 0,8 × 0,8) ER	Fiat Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Torino Gen 2 × 25kW 220V d.c. Fuel 70,0t (d.o.) 9kn
6519869 6KEJ IF2324 Df Esd Gc Rdr RT	**NAM HAE No. 218** **Korea Marine Industry Development Corp.** Inchon South Korea	**159** 57 168	(KR)	**1965** Forges & Ch. de La Mediterranee—Le Havre (B.16) 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 3 Ha (each 0,8 × 0,8) ER	Fiat Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Torino Fuel 70,0t (d.o.) 10kn
6601363 6KDY BS-A-2014 Df Esd Gc Rdr RT	**NAM HAE No. 226** **Gyn Hae Fishery Co. Ltd.** Busan South Korea	**160** 55 168	(KR)	**1965** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (257 /3) 30,31 6,53 2,515 25,00 6,51 3,10 P 11,3 F 3,4 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.119 3 Ha (each 0,8 × 0,8) ER	Fiat Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Torino Gen 2 × 25kW 220V d.c. Fuel 70,0t (d.o.) 9kn
6523315 6KEL BS02- A2012 Df Esd Gc Rdr RT	**NAM HAE No. 227** **Kim Byung-Kwun** Busan South Korea	**160** 55 168	KR	**1965** Forges & Ch. de La Mediterranee—Le Havre (B.24) 30,31 6,53 2,515 25,00 6,51 3,10 P 11,3 F 3,4 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref 3 Ho ER In.119 3 Ha (each 0,8 × 0,8) ER	Fiat Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Torino Gen 2 × 25kW 220V d.c. Fuel 70,0t (d.o.) 9kn
6601375 6KDZ KW2029 -A594 Df Esd Gc Rdr RT	**NAM HAE No. 228** **Kim Ha Young** Inchon South Korea	**160** 55 168	(KR)	**1965** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (257 /4) 30,31 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.119 3 Ha (each 0,8 × 0,8) ER	Fiat Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Torino Gen 2 × 25kW 220V d.c. Fuel 70,0t (d.o.) 9kn

6606765 6KDA IF2127 Df Esd Gc Rdr RT	**NAM HAE No. 230** **Korea Marine Industry Development Corp.** Inchon South Korea	**159** 57 168	(KR)	**1965** At. & Ch. de la Manche—Dieppe (1193) 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 3 Ho ER In.119 3 Ha (each 0,8 × 0,8) ER	Fiat Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Fuel 70,0t (d.o.)
6603335 6KED IF2252 Df Esd Gc Rdr RT	**NAM HAE No. 239** **Korea Marine Industry Development Corp.** Inchon South Korea	**159** 57 168	(KR)	**1965** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (258 /3) 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 3 Ha (each 0,8 × 0,8) ER	Fiat Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Fuel 70,0t (d.o.)
6605606 6KFB BS0200 -A2003 Df Esd Gc Rdr RT	**NAM HAE No. 256** **Bae Ki Chan** Busan South Korea	**160** 55 168	KR	**1965** Soc. Nouvelle des At. & Ch. du Havre—Le Havre (B.41) 30,31 6,53 2,515 25,00 6,51 3,10 P 11,3 F 3,4 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.119 3 Ha (each 0,8 × 0,8) ER	Fiat Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Gen 2 × 25kW 220V d.c. Fuel 70,0t (d.o.)
6608622 6KFC ICOO-C780 Df Esd Gc Rdr RT	**NAM HAE No. 260** **Keum Yang Deep Sea Fisheries Co. Ltd.** Inchon South Korea	**160** 55 168	(KR)	**1966** Soc. Nouvelle des At. & Ch. du Havre—Le Havre (B.45) 30,31 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.119 3 Ha (each 0,8 × 0,8) ER	Fiat Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Gen 2 × 25kW 220V d.c. Fuel 70,0t (d.o.)
6610792 6KDD BS-A-2013 Df Esd Gc Rdr RT	**NAM HAE No. 261** **Kim Ok-Kyung** Busan South Korea	**160** 55 168	(KR)	**1966** At. & Ch. de la Manche—Dieppe (1196) 30,31 6,53 2,515 25,00 6,51 3,10 P 11,3 F 3,4 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.119 3 Ha (each 0,8 × 0,8) ER	Fiat Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Gen 2 × 25kW 220V d.c. Fuel 70,0t (d.o.)
6608646 6KFD IF2264 Df Esd Gc Rdr RT	**NAM HAE No. 266** **Korea Marine Industry Development Corp.** Inchon South Korea	**159** 57 168	(KR)	**1966** Soc. Nouvelle des At. & Ch. du Havre—Le Havre (B.50) 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 3 Ha (each 0,8 × 0,8) ER	Fiat Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Fuel 70,0t (d.o.)
6708317 6KDL IF2330 Df Esd Rdr RT	**NAM HAE No. 269** **Korea Marine Industry Development Corp.** Inchon South Korea	**160** 55 168	(KR)	**1966** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5108) 30,31 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.119 3 Ha (each 0,8 × 0,8) ER	Fiat Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Gen 2 × 25kW 220V d.c. Fuel 70,0t (d.o.)
6615455 6KFF KK0300 -A784 Df Esd Gc Rdr RT	**NAM HAE No. 271** **Young Poong Deep Sea Fisheries Co. Ltd.** Inchon South Korea	**160** 55 168	(BV) (KR)	**1966** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (261 /1) 30,31 6,53 2,515 25,00 6,51 3,10 P 11,3 F 3,4 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.119 3 Ha (each 0,8 × 0,8) ER	Fiat Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Gen 2 × 25kW 220V d.c. Fuel 70,0t (d.o.)
6620424 6KFG KK0300 -A759 Df Esd Gc Rdr RT	**NAM HAE No. 273** **Park Yoon Kyu** Inchon South Korea	**160** 55 168	(BV) (KR)	**1965** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (262 /2) 30,31 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.119 3 Ha (each 0,8 × 0,8) ER	Fiat Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Gen 2 × 25kW 220V d.c. Fuel 70,0t (d.o.)
6704634 6KFI IF2342 Df Esd Gc Rdr RT	**NAM HAE No. 278** **Korea Marine Industry Development Corp.** Inchon South Korea	**159** 57 168	(BV) (KR)	**1967** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (262 /4) 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 3 Ha (each 0,8 × 0,8) ER	Fiat Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Fuel 70,0t (d.o.)
8912704	**NAM HAE STAR** **Nam Hae Express Corp.** Mokpo South Korea	**431** — 100	NV	**1989** Kvaerner Fjellstrand —a/s.—Omastrand (1596) 38,80 9,44 3,91	**Aluminium Alloy TM Ferry** Twin Hull	M.T.U. 2 Oil 4SA each 16Cy. 165 × 185 geared to sc shafts 4 076kW (5 541bhp) M.T.U. Friedrichshafen GmbH Friedrichs 2 Water jet propulsion units
5246219 XVJK Df Esd Rdr RT	**NAM HAI II** **Government of The Socialist Republic of Vietnam** Saigon Vietnam	**103** 32 77	(BV)	**1961** Nagasaki Zosen K.K.—Nagasaki (37) 30,00 5,31 2,280 27,01 5,29 2,70 1 dk	**M Fishing** Side Trawler 3 Ha (0,7 × 0,6) (0,9 1,8 × 0,9) Der 1(2,5)	Hanshin Oil 4SA 6Cy. 260 × 400 320bhp (235kW) Hanshin Nainenki Kogyo Fuel 20,5t (d.o.)
6508999 XVLS Df Pfd Rdr RT	**NAM HAI III** ex Genkai Maru No. 58-70 **Government of The Socialist Republic of Vietnam** Saigon Vietnam	**110** 43 —	(BV)	**1964** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1042) 31,75 5,62 2,286 27,89 5,59 2,80 1 dk	**M Fishing** Side Trawler 4 Ha (each 1,1 × 0,9)	Niigata Oil 4SA 6Cy. 260 × 400 420bhp (309kW) Niigata Eng. Co. Ltd. Fuel (d.o.)
6509008 XVLT Df Esd RT	**NAM HAI V** ex Genkai Maru No. 59-70 **Government of The Socialist Republic of Vietnam** Saigon Vietnam	**110** 45 —	(BV)	**1964** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1043) 31,75 5,62 2,286 27,89 5,59 2,80 1 dk	**M Fishing** Side Trawler 4 Ha (each 1,1 × 0,9)	Niigata Oil 4SA 6Cy. 260 × 400 420bhp (309kW) Niigata Eng. Co. Ltd. Fuel (d.o.)
6502361 94967 Df Pfd Rdr	**NAM HAI VI** ex Genkai Maru No. 53-71 **Government of The Socialist Republic of Vietnam** Saigon Vietnam	**124** 50 —		**1964** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1032) 32,90 5,82 2,363 29,01 5,80 2,85 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 260 × 400 Kobe Hatsudoki Seizosho
6502373 94568	**NAM HAI VIII** ex Genkai Maru No. 55-71 **Government of The Socialist Republic of Vietnam** Saigon Vietnam	**124** 50 —		**1964** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1033) 32,90 5,82 2,363 29,01 5,80 2,85 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 260 × 400 Kobe Hatsudoki Seizosho
8313544 D9NV ICR-835679 Df Esd Gc Rdr RT	**NAM JOO** **Woo Lim Shipping Co. Ltd.** Inchon South Korea	*2 192* *1 357* 3 728	KR	**1984** Bang-Eo Jin Shipyard Co.—Ulsan (SN38) 86,70 (BB) 5,519 79,46 14,20 6,33 P 21,1 B 12,8 F 6,4 1 dk	**M Tanker** 9 Ta ER L.(oil) 4 568	Hanshin Oil 4SA 6Cy. 380 × 580 2 200bhp (1 618kW) Ssang Yong Heavy Industries Co. Ltd. Cha Gen 2 × 200kW 225V a.c.

5197547 D7WO BSR-6 05555 Rdr RT	**NAM KWANG No. 1** ex Chil Sung No. 71-87 ex Kumasachi Maru-67 **Lee Won-O** Busan South Korea	**853** 488 1 343	KR	**1959** Koyo Dockyard Co. Ltd.—Mihara (118) 62,24 9,63 4,371 56,85 9,58 4,91 P 15,6 F 6,4 1 dk	**M General Cargo** 2 Ho ER G.1 699 B.1 544 2 Ha (13,0 13,6 × 5,0) Der 4(3)	Oil 4SA 6Cy. 370 × 520 950bhp (699kW) Nippon Hatsudoki Kobe Gen 2 × 7,5kW 105V d.c. Fuel 59,0t 12,25kn
6700236 D7BG BS-A-1901 Df Esd Gc Rdr RT	**NAM KYUNG No. 58** ex Il Shin No. 18-86 ex Fukuoka Maru-74 **Nam Kyung Fisheries Co. Ltd.** Busan South Korea	**336** 172 —	KR	**1966** Miho Zosensho K.K.—Shimizu (585) 51,14 8,23 45,34 8,21 3,81 P 21,1 F 6,8 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.423 2 Ha (1,3 × 0,9) (1,9 × 1,9) ER	Akasaka Oil 4SA 6Cy. 350 × 500 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 128kW 225V a.c. 11kn
7618117 6MPO BF36115 Df Esd Gc Pfd Rdr RT	**NAM PYUNG No. 1** ex Hoko Maru **Heung Yang Fisheries Co. Ltd.** Busan South Korea	**332** 153 —	(KR)	**1963** Fukuoka Zosen K.K.—Fukuoka 50,70 45,01 7,90 3,81 P 9,8 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.548 3 Ha (each 1,6 × 1,5)	Akasaka Oil 4SA 6Cy. 300 × 440 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 100kW 225V a.c. 12kn
5416759 6MPP BF36116 Df Esd Gc Pfd Rdr	**NAM PYUNG No. 2** ex Myojin Maru No. 18-73 **Heung Yang Fisheries Co. Ltd.** Busan South Korea	**299** 161 —	(KR)	**1961** Nishii Dock Co. Ltd.—Nansei (52) *42,07* 7,65 41,51 7,60 3,71 P 9,5 F 6,1 RW	**M Fishing** Side-fishing Tuna Long-line	Niigata Oil 4SA 6Cy. 310 × 460 900bhp (662kW) NE 67 Niigata Eng. Co. Ltd. Niigata 11,5kn
7618129 6MTE BF36194 Df Esd Gc Pfd Rdr RT	**NAM PYUNG No. 3** **Nam Pyung Fisheries Co. Ltd.** Busan South Korea	**231** 113 —	(KR)	**1964** Kochiken Zosen—Kochi 42,91 38,10 7,41 3,41 P 10,4 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.302 5 Ha (8,9p&s × 0,9) (1,3 1,3 1,3 × 1,2)	Hanshin Oil 4SA 6Cy. 320 × 450 650bhp (478kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 64kW 225V a.c. 11,75kn
5394286 6MTB BF36182 Df Esd Gc Pfd Rdr RT	**NAM PYUNG No. 5** ex Yakushi Maru No. 23 **Heung Yang Fisheries Co. Ltd.** Busan South Korea	**218** 115 —	(KR)	**1962** Niigata Eng. Co. Ltd.—Niigata (366) 39,81 7,45 37,47 7,40 3,31 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.274 3 Ha (each 1,1 × 1,1) ER	Niigata Oil 4SA 6Cy. 310 × 440 650bhp (478kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 44kW 225V a.c. 11,5kn
6507866 6MUK BS02-A745 Df Esd Gc Pfd Rdr RT	**NAM PYUNG No. 31** ex Kensho Maru No. 15-74 **Son Boo Hwan** Busan South Korea	**235** 112 —	KR	**1964** Miho Zosensho K.K.—Shimizu (507) 43,59 7,52 38,10 7,50 3,36 P 18,0 F 6,4 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.326 3 Ha (1,2 × 0,9) (1,2 1,2 × 1,5) Der 2(0,5)	Niigata Oil 4SA 6Cy. 280 × 440 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 225V a.c. Fuel 140,0t 11kn
6727882 HLJI BS-A-2578 Df Esd Gc Pfd Rdr RTm	**NAM PYUNG No. 51** ex Chun Yong No. 3-88 ex Seo Kwang No. 5-82 ex Il Woo No. 15-81 ex Hinode Maru No. 52-73 **Dong Seo Fisheries Co. Ltd.** Busan South Korea	**252** 135 316	KR	**1967** Kanasashi Zosensho—Shimizu (760) 45,70 7,62 3,166 40,54 7,60 3,41 P 9,8 B 9,5 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.367 2 Ha (1,0 × 0,8) (1,6 × 1,4) 2W Der 2(1)	Niigata Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 128kW 230V 60Hz a.c. Controllable pitch propeller 11,25kn
5244091 XVJW Rdr RT	**NAM QUAN** ex Muroto Maru No. 1-67 **Government of The Socialist Republic of Vietnam** Saigon Vietnam	**566** 332 1 026	(BV)	**1962** Kurushima Dockyard Co. Ltd.—Imabari (146) 53,60 8,54 3,887 47,99 8,50 4,30 1 dk RW	**M General Cargo** 1 Ho ER G.1 024 B.922 1 Ha (22,7 × 5,2) ER 4W Der 4(3)	Oil 4SA 6Cy. 325 × 460 650bhp (478kW) Nippon Hatsudoki Kobe Gen 1 × 7,5kW 1 × 5kW 105V d.c. Fuel 39,5t (d.o.) 10,5kn
7222463 D8TK BSR-7 25764 Rdr RT	**NAM SAN** **Tai Young Shipping Co. Ltd.** Busan South Korea	**1 534** 867 2 551	KR	**1972** Dae Sun SB. & Eng. Co. Ltd.—Pusan (Sb133) 82,66 5,258 76,00 12,20 6,20 P 22,3 B 14,7 F 10,1 1 dk	**M General Cargo** G.3 380 B.3 139 2 Ha (11,8 23,9 × 6,1) ER Der 2(20) 1(15)	Akasaka Oil 4SA 6Cy. 360 × 540 1 650bhp (1 214kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 128kW 450V a.c. 11kn
8121202 6KQV BS-A-1977 Df Esd Gc Rdr RT	**NAM SOO HO No. 81** **Kyung Sang Namdo Committee of Education** South Korea	**161** 32 115		**1982** Shin-A Shipbuilding Co. Ltd.—Chungmu (256) 35,11 7,01 2,780 29,80 7,00 2,80 1 dk	**M Training Ship**	Niigata Oil 4SA 6Cy. 200 × 260 reverse reduction geared to sc. shaft 800bhp (588kW) Niigata Eng. Co. Ltd. Niigata
6410922 HO8155 227-PEXT RT	**NAM SUNG No. 1** ex Teno Maru No. 71-79 **Nok Co. Ltd. S.A.** Nam Sung Fisheries Co. Ltd. Panama Panama	**159** 84 —		**1963** K.K. Uwajima Zosensho—Uwajima (1102) 6,66 2,591 33,99 6,61 3,20 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Makita Oil 4SA 6Cy. 290 × 430 550bhp (405kW) Makita Tekkosho Takamatsu Fuel 31,5t
6725664 6MST BF36162 Df Pfd Rdr RT	**NAM SUNG No. 1** ex Kazu Maru No. 1-73 **Nam Sung Won Yang Fisheries Co. Ltd.** Busan South Korea	**102** 33 93	(KR)	**1967** Fukuoka Zosen K.K.—Fukuoka (905) 32,90 5,57 2,286 28,00 5,54 2,65 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 500bhp (368kW) Kobe Hatsudoki K.K. Tarami
6725676 6MSU BF36163 Df Esd Pfd Rdr RT	**NAM SUNG No. 2** ex Kazu Maru No. 2-73 **Nam Sung Won Yang Fisheries Co. Ltd.** Busan South Korea	**102** 33 93	(KR)	**1967** Fukuoka Zosen K.K.—Fukuoka (906) 32,90 5,57 2,286 28,00 5,54 2,65 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 500bhp (368kW) Kobe Hatsudoki K.K. Tarami
6502385 6MTU BF36203 Df Pfd Rdr	**NAM SUNG No. 7** ex Ryusei Maru No. 3-73 ex Genkai Maru No. 66 **Nam Sung Won Yang Fisheries Co. Ltd.** Busan South Korea	**117** 50 —	(KR)	**1964** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1028) 32,90 5,82 2,363 29,01 5,80 2,85 1 dk	**M Fishing** Side-fishing 4 Ha (each 1,1 × 1,0)	Oil 4SA 6Cy. 260 × 400 420bhp (309kW) Kobe Hatsudoki Seizosho Kobe
6502397 6MTV BF36204	**NAM SUNG No. 8** ex Ryusei Maru No. 5-73 ex Genkai Maru No. 67 **Nam Sung Won Yang Fisheries Co. Ltd.** Busan South Korea	**117** 50 —	(KR)	**1964** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1029) 32,90 5,82 2,363 29,01 5,80 2,85 1 dk	**M Fishing** Side-fishing 4 Ha (each 1,2 × 1,0)	Oil 4SA 6Cy. 260 × 400 420bhp (309kW) Kobe Hatsudoki Seizosho Kobe
5405372 D7WK BSR-6 28016 Gc Rdr RT	**NAM SUNG No. 9** ex Min Jung No. 3-89 ex Yu Sung No. 3-81 ex Nam Yang No. 3-79 ex Inari Maru No. 28-74 **Baek Ki-Hyun** Busan South Korea	**520** 306 818	KR	**1963** Uchida Zosen—Ise (574) 51,19 7,65 41,46 7,61 4,40 P 20,8 F 5,5 1 dk RW len & shortened 79 conv Side-fishing Fishing 79	**M Tanker** Mchy.aft L.(oil) 1 113	Akasaka Oil 4SA 6Cy. 350 × 500 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 55kW 230V a.c. 11,5kn

7743106 HO8156 8226-PEXT RT	**NAM SUNG No. 10** ex Teno Maru No. 81-79 **Nok Co. Ltd. S.A.** Nam Sung Fisheries Co. Ltd. Panama Panama	**159** 90 —	**1963** Nagasaki Zosen K.K.—Nagasaki *33,99* 6,61 3,20 1 dk	**M Fishing** Tuna	Oil
7122376 JPPI Df Esd Gc Pfd Rdr RT	**NAM SUNG No. 27** ex Sinnam No. 1-86 ex Nansei Maru No. 27-83 ex Sachi Maru No. 33-80 **Trinkor Pesquera Venezuela C.A.** Sin Nam Industrial Co. Ltd. Port of Spain Trinidad & Tobago	**320** 90 207	**1970** Kanasashi Zosensho—Shimizu (959) 48,60 8,13 3,252 KR 42,60 8,11 3,61 P 14,1 F 6,4 1 dk	**M Fishing** Side-fishing Ref Mchy.aft 2 Ha (stl) (each 1,6 × 1,5)	Niigata Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Gen 2 × 176kW 225V a.c.
5415341 6MEP BF35509 Df Pfd Rdr	**NAM SUNG No. 51** ex Daiko Maru No. 7-71 **Nam Sung Won Yang Fisheries Co. Ltd.** Busan South Korea	**266** 138 320	**1961** Niigata Eng. Co. Ltd.—Niigata (323) 45,98 7,65 (KR) 41,53 7,60 3,51 1 dk	**M Fishing** Side-fishing Mchy.aft G.459 B.359	Niigata Oil 4SA 6Cy. 310 × 440 650bhp (478kW) Niigata Eng. Co. Ltd.
7829481 HLHV BS-A-1597 Df Esd Gc Rdr RT	**NAM SUNG No. 81** **Nam Sung Fisheries Co. Ltd.** Busan South Korea	**149** 39 177	**1979** Nam Sung SB. & Eng. Co. Ltd.—Busan 39,65 KR 33,51 7,51 3,10 B 10,4 F 3,4 1 dk	**M Fishing** Side-fishing Seiner	Daihatsu Oil 4SA 6Cy. 280 × 340 1 600bhp (1 177kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 78kW 225V a.c.
7831513 6MAT BS-A-1656 Df Esd Gc Pfd Rdr RT	**NAM SUNG No. 101** **Nam Sung Fisheries Co. Ltd.** Busan South Korea	**299** 146 416	**1979** Nam Sung SB. & Eng. Co. Ltd.—Busan 49,71 3,252 KR 41,31 7,70 3,61 P 13,2 F 6,1 1 dk	**M Fish Carrier** Ref G.324 B.293 8 Ha (2,7 2,7 2,7 2,7 2,7 2,7 3,2 × 3,2) (3,2 × 2,1)	Daihatsu Oil 4SA 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 94kW 225V a.c.
7831525 HLHQ BS-A-1657 Df Esd Pfd Rdr RT	**NAM SUNG No. 103** **Nam Sung Fisheries Co. Ltd.** Busan South Korea	**299** 146 416	**1979** Nam Sung SB. & Eng. Co. Ltd.—Busan 49,71 3,252 KR 41,31 7,70 3,61 P 13,2 F 6,1 1 dk	**M Fish Carrier** G.324 B.293 8 Ha (2,7 2,7 2,7 2,7 2,7 2,7 3,2 × 3,2) (3,2 × 2,1)	Daihatsu Oil 4SA 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 94kW 225V a.c.
6910984 6LQP BS-A-1899 Df Esd Gc Pfd Rdr RT	**NAM SUNG No. 308** ex Nam Sung No. 66-84 ex Ocean Bear No. 18-84 ex Fuji Maru No. 33 ex Masa Maru No. 15 **Nam Sung Fisheries Co. Ltd.** Busan South Korea	**297** 91 —	**1968** Kanasashi Zosensho—Shimizu (828) 47,99 8,11 2,998 KR 41,00 8,08 3,31 P 15,3 F 8,0 2 dks	**M Fishing** Side-fishing Tuna Long-line Ref In.381 1 Ha (1,6 × 1,6) ER	Hanshin Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Hanshin Nainenki Kogyo Gen 2 × 172kW 225V a.c.
8121501 XVMN Esd Rdr RT	**NAM TRIEU 1** ex Huron-85 **Vietnam Ocean Shipping Co. (VOSCO)** Haiphong Vietnam	**121** 34 —	**1982** Keppel Philippines Shipyard, Inc.—Batangas (45) (AB) 3,263 22,03 7,01 3,56 1 dk rf 508	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 160 × 200 reverse reduc geared to sc. shafts 1 100bhp (809kW) Niigata Eng. Co. Ltd. Gen 2 × 24kW
7324481 XVMO Esd RT	**NAM TRIEU 2** ex Keppel Tiga-85 **Vietnam Coastal Shipping Co.** Haiphong Vietnam	**138** 50 130 ✠Classed LR until 16/11/85	**1973**-11 Singapore Slpwy & Eng. Co. (Pte.) Ltd. —Singapore 24,92 7,95 3,347 22,28 7,55 3,89 1 dk rf 635 BK 25	**TM Tug** Fire-fighting	Caterpillar 2 Vee Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to sc. shafts 1 130bhp (831kW) Caterpillar Tractor Co. Gen 2 × 40kW 230V 50Hz a.c. Fuel 18,5t (d.o.)
5246233 XVGO	**NAM VIET** ex Vouri-54 ex Vatersay **Government of The Socialist Republic of Vietnam** Saigon Vietnam	**485** 300 700	**1944** Cochrane & Sons Ltd.—Selby 49,99 8,39 4,192 (BV) 47,25 8,35 4,27 1 dk conv Escort Trawler — conv Side Trawler Fishing —	**M Tanker** 2 Ha (6,3 × 5,1) (9,5 × 5,7) Der 3(3)	Crossley Oil 2SA 8Cy. 267 × 305 480bhp (353kW) Crossley Bros. Ltd. Fuel (d.o.)
8613190 D7GZ BSR-8 65525 Esd Rdr RT	**NAM YANG** **Seong Ho Shipping Co. Ltd.** Busan South Korea	**1 213** — 3 042	**1986** Bang-Eo Jin Shipyard Co.—Ulsan 79,46 12,43 5,462 KR 72,01 12,41 5,82 P 18,6 F 8,6 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 600bhp (1 177kW) Ssang Yong Heavy Industries Co. Ltd. Gen 2 × 116kW 225V a.c.
6408101 BF22482 Df Esd Gc Rdr	**NAM YANG No. 6** ex Nikko Maru No. 7-69 **Jin Yang Fisheries Co. Ltd.** Busan South Korea	**232** 111 —	**1964** Miho Zosensho K.K.—Shimizu (392) 43,59 7,52 (KR) 38,10 7,50 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft 4 Ha (1,3 1,3 × 0,9) (1,3 1,3 × 1,4)	Niigata Oil 4SA 6Cy. 280 × 440 700bhp (515kW) Niigata Eng. Co. Ltd. Fuel 139,0t
7221081 D7OA BSR-6 96059 Rdr RT	**NAM YOUNG** ex Nam Sung No. 7-86 ex Mariner-80 **Tai Young Shipping Co. Ltd.** Busan South Korea	**735** 439 1 170	**1969** Kyung Nam SB. & Eng. Co. Ltd.—Pusan 63,51 9,02 3,891 KR 58,50 9,00 4,47 P 12,2 F 6,1 1 dk	**M General Cargo** G.1 275 B.1 196 2 Ha (12,0 16,9 × 4,8) ER Der 2(3)	Makita Oil 4SA 6Cy. 275 × 400 750bhp (552kW) Makita Tekkosho Gen 2 × 13kW 220V a.c.
5392393 YKEG Df Esd Gc Rdr RTm/h/v	**NAMAA** ex Wodnica-89 **Mustapha Jindi & Adnan al Halabi** General Trading & Shipping Lattakia Syria	**497** 244 893 **977** 487 1 284	**1962** Stocznia im. "Komuny Paryskiej"—Gdynia (B57/10) PR 65,87 9,91 3,699/4,490 61,85 9,89 5,95 1 dk & S dk rf 102	**M General Cargo** OSD/CSD 2bth P Ice strengthened 2 Ho 16,4 18,9 ER G.1 938 B.1 753 2 Ha (each 11,9 × 5,4) ER 4W Der 4(3)	Alpha Oil 2SA 8Cy. 290 × 490 960bhp (706kW) Alpha-Diesel A/S Gen 1 × 50kW 2 × 47kW 230V d.c. Fuel 64,0t (d.o.)-3,5pd
7030377 UIFD M-29866 Df Esd Gc Rdr RT	**NAMANGAN** **U.S.S.R. -"Dalryba"** Mago U.S.S.R.	**3 556** 1 290 2 538	**1968** ..............U.S.S.R. 99,35 14,03 5,522 RS 90,00 14,00 7,24 1 dk	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 3 Ho ER In.3 230 3 Ha (each 4,1 × 3,5) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 4 000bh (2 942kW) driving 4 gen. connected to ele motor & geared to sc. shaft
5246245 Df Esd Gc Rdr RT	**NAMANGAN** **Government of The Socialist Republic of Vietnam (Ministry of Posts & Transports)** Vietnam	**3 174** 1 700 4 296	**1958** VEB Schiffswerft "Neptun"—Rostock (252) 104,22 14,46 6,579 RS 95,71 14,36 7,93 1 dk	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (8,9 × 5,8) (7,7 × 6,9) ER (7,7 7,7 × 6,9) 8W Der 1(40) 1(15) 2(5) 6(3)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc 2 500bhp (1 839kW) Goerlitzer Masch. Gen 3 × 184kW 400V Fuel 242,0t (d.o.) 152,5t (hvf)

6915271 Df Esd RT	**NAMANGURA** **Armadora y Pesquera Canopus** Buenos Aires Argentina	156 — —		**1969** Ast. Mestrina S.A.—Tigre (9) 26,34 9,15 3,048 22,99 9,12 3,71 1 dk	**M Fishing** Side Trawler 1 Ho In.130 2 Ha (1,9 × 2,5) (0,9 × 0,9) 1W Der 1(5)	MAN Oil 4SA 8Cy. 175 × 220 390bhp (287kW) Industrias Argentinas M.A.N. S.A.I.C. Buenos Aires Fuel 17,5t (d.o.) 10kn
8624759 C29742 347524 Rdr RT	**NAMAO** **Government of Canada (Transport Canada)** Ottawa Canada	**318** 107 —		**1975** Riverton Boat Works Ltd.—Riverton, Manitoba 31,53 8,56 2,130 8,54 3,54 1 dk	**TM Buoy Tender**	General Motors 2 Vee Oil 2SA each 12Cy. 146 × 146 1 350bhp (993kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Fuel 47,0t (d.o.) 12kn
8008137 A6E2077 Df Esd Gc Pfd Rdr RT	**NAMER** **Jebel Ali Port Corporation** Dubai United Arab Emirates	**220** 0 —	**✠100A1** SS 6/85 tug Arabian Gulf & Gulf of Oman service **✠LMC** EL (F)D 247,5/19,0U2 FN 325	**1980**-11 B.V. Scheepswerven v/h H. H. Bodewes—Millingen a/d Rijn (755) 28,50 9,15 3,261 24,90 8,79 4,25 RFD 12,5 1 dk rf 686 4BH WB35T	**TM Tug**	Caterpillar D399SCAC 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 432bhp (1 789kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 76kW 400V 50Hz a.c. Thw. thrust propeller
7700829 3EHC3 14540-85 Df Esd Gc Pfd Rdr RT	**NAMHAE PIONEER** **Neodemos Maritime S.A.** Korea Special Shipping Co. Ltd. Panama Panama	**1 833** 1 137 3 351	KR (NK)	**1977** Higaki Zosen K.K.—Imabari (192) 91,29 5,709 85,02 13,01 7,01 P 12,5 F 10,7 1 dk	**M Tanker** Chemical Sulphur Mchy.aft	Hanshin 6LU40 Oil 4SA 6Cy. 400 × 640 2 600bhp (1 912kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW 445V 60Hz a.c. Fuel 59,0t (d.o.) 283,5t (hvf)-11,5pd 12kn
6818368 HP5319 19175-SC Df Esd Pfd Rdr RT	**NAMHAIEO 1** ex Tempo No. 201-89 ex Tokuhiro Maru No. 81-86 Panama Panama	**144** 55	KR	**1968** Tokushima Zosen K.K.—Fukuoka (737) 34,40 6,71 3,039 29,32 6,68 3,15 1 dk	**M Fishing** Stern Trawler Mchy.aft	Akasaka Oil 4SA 6Cy. 270 × 420 515kW (700bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 60kW 225V 50Hz a.c. 8,8kn
6818370 HP5320 19176-SC Df Esd Rdr RT	**NAMHAIEO 2** ex Tempo No. 202-89 ex Tokuhiro Maru No. 82-86 Panama Panama	**144** 55	KR	**1968** Tokushima Zosen K.K.—Fukuoka (738) 34,40 6,71 3,039 29,42 6,68 3,15 1 dk	**M Fishing** Stern Trawler Mchy.aft	Akasaka Oil 4SA 6Cy. 270 × 420 515kW (700bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 80kW 225V 50Hz a.c. 8,5kn
6811396 HP5322 19178-SC Df Esd Pfd Rdr RT	**NAMHAIEO 3** ex Tempo No. 203-89 ex Akashi Maru No. 58-86 Panama Panama	**174** 61 143	KR	**1967** Hayashikane SB. & Eng. Co. Ltd.—Shimonoseki (1105) 34,90 6,91 2,896 30,08 6,89 3,33 1 dk	**M Fishing** Stern Trawler Mchy.aft In.134	Niigata Oil 4SA 6Cy. 250 × 320 588kW (799bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 68kW 225V 50Hz a.c. 10,1kn
6811401 HP5321 19177-SC Df Esd Rdr RT	**NAMHAIEO 5** ex Tempo No. 205-89 ex Akashi Maru No. 59-86 Panama Panama	**173** 61 143	KR	**1967** Hayashikane SB. & Eng. Co. Ltd.—Shimonoseki (1106) 34,90 6,91 2,896 30,08 6,89 3,33 1 dk	**M Fishing** Stern Trawler Mchy.aft In.134	Niigata Oil 4SA 6Cy. 250 × 320 588kW (799bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 60kW 225V 50Hz a.c. 10,1kn
7912769 J3020 119731 Esd Rdr RT	**NAMIHAYA** **Osaka Municipal Office** Osaka Japan	**134** — —		**1979** Hitachi Zosen—Maizuru Works, Maizuru (4643) 29,01 7,200 26,01 7,01 3,31 1 dk	**TrM Fire-fighting Tender**	Mitsubishi 3 Oil 4SA each 12Cy. 145 × 160 2 490bhp (1 832kW) Mitsubishi Heavy Industries Ltd. Tokyo
5246283 TCYQ 3343 Df Esd Gc Rdr RTm AMVER	**NAMIK KEMAL** **D.B. Deniz Nakliyati T.A.S. Genel Mudurlugu (Turkish Cargo Lines)** Istanbul Turkey	**5 615** 3 029 9 006	AB	**1962** Nipponkai Heavy Ind. Co. Ltd.—Toyama (93) 124,42 16,64 7,817 116,01 16,60 10,01 P 6,1 F 8,6 2 dks RW rf 76	**M General Cargo** CSD 6P 4 Ho 20,8 22,7 ER 22,0 20,1 G.10 861 B.10 040 4 Ha (stl) (12,1 12,8 × 6,4) ER (12,8 11,3 × 6,4) Der 2(30) 8(5)	Sulzer Oil 2SA 7Cy. 600 × 1040 4 480bhp (3 295kW) Uraga Diesel Kogyo Tamashima Gen 2 × 200kW 115/230V d.c. Fuel 437,0t (hvf) 15kn
7920871 JRNZ 118137 Esd Gc Rdr RT	**NAMINOUE MARU** **Oshima Unyu K.K.** Naze, Kagoshima Pref. Japan	**4 996** — 3 119	(NK)	**1980** Towa Zosen K.K.—Shimonoseki (525) 140,49 20,53 5,366 128,02 20,50 11,92 2 dks	**TM RoRo Cargo/Ferry** Mchy.aft B.17 324 1 Ha (13,7 × 10,5) Der 1(25)	Pielstick 12PC2-5V-400 2 Vee Oil 4SA each 12Cy. 400 × 460 reduction geared to sc. shafts 15 600bhp (11 475kW) Niigata Eng. Co. Ltd. Niigata Gen 3 × 500kW 445V 60Hz a.c. Fuel 128,5t (d.o.) 423,5t (hvf) 20,25kn
7701744 JL4417 120956 Rdr	**NAMIZUMA MARU No. 2** **Namizuma Kisen K.K.** Hojo, Ehime Pref. Japan	**497** — 850		**1977** Sanyo Zosen K.K.—Mukaishima (752) 3,601 48,01 9,01 4,02 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 763	Akasaka Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8214671 JL5044 126228 Esd Rdr RT	**NAMIZUMA MARU No. 3** **Seigo Marine Co. Ltd. (Y.K. Sego Marine)** Komatsushima, Tokushima Pref. Japan	**580** — 720	NK	**1982** Kurinoura Dock K.K.—Yawatahama (177) 62,90 10,01 3,790 57,51 4,42 P 13,2 F 6,8 1 dk	**M Liquefied Gas Carrier** LPG Mchy.aft L.(gas) 1 185	Akasaka A28 Oil 4SA 6Cy. 280 × 550 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 168kW Controllable pitch propeller 12kn
5246312 TMWS 15 RT	**NAMOIATA** ex Foxton-60 **Anthony Bambridge** Papeete French Polynesia	**209** 100 193		**1929** G. T. Niccol—Auckland 30,99 8,51 2,375 8,46 1 dk	**Wood TM General Cargo** 1 Ho 16,9 2W	Gardner 2 Oil 4SA each 8Cy. 140 × 197 NE — L. Gardner & Sons Ltd. Manchester Fuel 6,5t (d.o.) 9kn
8615825 ELHS9 200 Df Esd Gc Pfd Rdr RT AMVER	**NAMSAN SPIRIT** **VSSI Deepsea Inc.** Teekay Shipping Co. Inc. Monrovia Liberia	*59 289* *31 769* 104 984	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL St 687,5/87,0U3 FN 15025	**1988**-4 Hyundai Heavy Industries Co. Ltd.—Ulsan (476) 244,08 (BB) 42,73 14,663 234,02 42,68 21,52 1 dk rf nil 7BH WB40935T incl. Nos. 1, 4 & 5 p & s wing tanks 36714T	**M Tanker** COW(LR) IGS(LR) PL(LR) SBT(LR) pt higher tensile steel 5 Ta ER L.(oil) 126 762	B&W 6S60MC Oil 2SA 6Cy. 600 × 2292 13 812bhp (10 160kW) Hyundai SB. & Heavy Industries Ulsan 2 AuxB (o.f.) 19,3kgf/cm^2 (19,0bar) hs333,6 AuxB (Comp) 9,1kgf/cm^2 (9,0bar) Gen 3 × 680kW 440V 60Hz a.c. 14kn
8510879 UND RT	**NAN DAN FISHERMAN** **Holy Island Fisheries Pvt. Ltd.** Visakhapatnam India	**155** 47 80	IRS (NV)	**1986** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (244) 24,95 7,50 3,010 22,05 7,45 4,09 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref In.110	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 with clutches, flexible couplings & sr geared to sc. shaft 368kW (500bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 63kW 415V 50Hz a.c.

7631547 9VWC 381395 Df Esd Gc Pfd Rdr RT AMVER	**NAN FENG** **Southrong Shipping (Pte.) Ltd.** Kapal Management (Pte.) Ltd. Singapore Singapore	**18 707** 12 944 34 878	✠**100A1** SS 4/86 strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty ✠**LMC** **UMS** EL I† 605,0/64,0U3 FN 7214	**1978**-2 Mitsui Eng. & SB. Co. Ltd., Chiba Works —Ichihara (1150) 179,03 27,06 10,954 170,01 27,01 15,42 P 30,5 F 13,8 1 dk rf nil 7BH WB20133T incl. Topside tanks in holds 3760T Comb. btm & side tanks in holds 4370T & No. 3 hold 9381T	**M Bulk Carrier** Mchy.aft	B&W 6k Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Mitsui Eng. & SB. Co. Ltd. Ta AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 13kgf/cm² (12,8bar) Gen 3 × 560kW 450V 60Hz a.c.
7800227 BYWE Df Gc Pfd Rdr RT	**NAN FENG 704** **Government of The People's** **Republic of China (China** **National Machinery Import &** **Export Corp.)** Guangzhou/Canton China	**844** 290 808	NK	**1978** Kanasashi Zosensho—Shimizu (1284) 62,49 4,450 56,01 10,81 6,81 2 dks	**M Research/Fishing** Stern Trawler Training Survey Ref In.135 1 Ha (1,6 × 1,6) Der 2(3)	Yanmar Oil 4SA 8Cy. 280 × 340 reduction geared to shaft 2 400bhp (1 765kW) Yanmar Diesel Engine Co. Ltd. Ama Thw. thrust propeller fwd Fuel 258,0t
7386336 J8CA 2027 Df Esd Gc Pfd Rdr RTm/h/v	**NAN FUNG** **Continental Sweden Corp. Ltd.** Kingstown St. Vincent	**19 907** 13 796 34 995	✠**100A1** SS 7/79 strengthened for ore cargoes,Nos. 2, 4 & 6 holds may be empty Ice Class 3 ✠**LMC** **UMS** EL H† 2$\frac{7}{16}$"U3 FN 7296	**1975**-4 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (174) 196,02 (BB) 24,29 11,145 185,02 24,21 15,22 P 30,5 F 17,4 1 dk rf nil DK fwd NS 9BH WB16333T incl. Comb. btm & STs in Nos. 1,2,3, 4,6 & 7 holds 4755T Topside tanks in all holds 3877T & No. 4 hold 5794T	**M Bulk Carrier** 7 Ho 19,8 19,9 19,9 19,8 19,9 19,9 19,1 ER G.44 753 B.38 526 7 Ha (stl) (each 13,1 × 11,5) ER Cr 4(10)	Sulzer 7F Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Ast. Espanoles S.A. Sestao Works, AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 420kW 440V 60Hz a.c. Fuel 191,0t (d.o.) 1 387,0t (hvf)-35,5pd 15
7373509 BOEB Df Esd Gc Pfd Rdr RT	**NAN GUAN LING** ex Qin Fen 21-80 ex Gulf King-78 **Dalian Ocean Shipping Company** **(COSCO DALIAN)** Dalian/Dairen China	**4 224** 2 625 7 352	ZC (NK)	**1975** Kurinoura Dock K.K.—Yawatahama (110) 109,05 17,05 7,060 101,81 16,96 8,59 P 23,8 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.9 430 B.8 641 2 Ha (stl) (27,3 27,9 × 8,5) ER Der 4(15)	Makita GS Oil 4SA 6Cy. 540 × 850 4 800bhp (3 531kW) Makita Tekkosho Taka Gen 2 × 160kW 445V 60Hz a.c. Fuel 667,5t-12,5pd
7386972 Df Esd Gc Pfd Rdr RTv SatCom	**NAN HAI XI WANG** ex Almirante Rotaeche-85 **Government of The People's** **Republic of China** Zhanjiang/ China Tsamkong	**87 974** 67 695 171 280	BV ✠Classed LR until 29/11/85	**1976**-7 Empresa Nacional "Bazan" de C.N.M. S.A. —El Ferrol (148) 290,69 (BB) 46,03 18,619 275,01 46,00 24,01 F 23,8 1 dk rf nil conv Tanker 86	**S Processing Tanker** Storage Vessel for offshore installations IGS 15 Ta ER L.(oil) 198 866	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Ka Empresa Nacional "Bazan" de C.N.M. S.A. El Gen 2 × 1500kW 1 × 1000kW 450V 60Hz Fuel 10 297,5t (o.f.) 296,5t (d.o.)
6815005 BXBC Esd Rdr RT	**NAN HAI 132** ex Hai Long **Pearl River Transportation Co.** Guangzhou/Canton China	**490** 207 682	(NK)	**1967** Shikoku Dockyard Co. Ltd.—Takamatsu 52,96 8,11 3,401 48,27 8,08 3,76 1 dk	**M Tanker** L.(oil) 853	Hanshin Oil 4SA 6Cy. 280 × 430 750bhp (552kW) Hanshin Nainenki Kogyo Fuel 32,5t
5246362 BXBE Df Esd Rdr RTm/h	**NAN HAI 136** ex Orlowo-56 **Guangdong Province, Hong Kong &** **Macau Navigation Co.** Guangzhou/Canton China	**628** 280 813		**1955** Stocznia im. "Komuny Paryskiej"—Gdynia (B53/29) 57,64 9,07 4,249 52,00 9,05 4,75 1 dk RW	**M General Cargo** 2 Ho 15,4 15,0 ER 2 Ha (each 10,1 × 3,9) ER 4W Der 4(1,5)	MaK Oil 4SA 8Cy. 290 × 420 640bhp (471kW) Maschinenbau Kiel A.G. Gen 2 × 40kW 1 × 10kW 220V d.c. Fuel 27,5t (d.o.)
5302348 BXBF Esd Rdr RTm	**NAN HAI 138** ex Timur Star-70 ex Slamet Timur-69 ex Rubistar-68 ex Rush-65 **Government of The People's** **Republic of China** China	**889** 481 1 435		**1961** A/S Langesunds M/V—Langesund (47) 65,92 9,81 4,242 60,71 9,45 4,96 1 dk len 65	**M Tanker** 10 Ta ER L.(oil) 1 529	MWM Oil 4SA 8Cy. 320 × 480 1 050bhp (772kW) Motorenw. Mannheim A.G. (MWM) Mar Gen 2 × 70kW 440V 60Hz a.c. Fuel (d.o.)
7038422 Df Esd Rdr RT	**NAN HAI 139** ex Kwang Chow **Pearl River Transportation Co.** Guangzhou/Canton China	**1 357** 781 1 834	(NK)	**1970** Shikoku Dockyard Co. Ltd.—Takamatsu (742) 77,60 12,55 4,204 71,00 12,53 5,01 P 18,6 F 8,3 1 dk	**M Tanker** Mchy.aft L.(oil) 2 368	Niigata Oil 4SA 6Cy. 370 × 540 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. N Fuel 123,0t-6,0pd 1
8426846 BXJA Esd Rdr RT	**NAN HAI 141** **Guangdong Petroleum Co.** Guangzhou/Canton China	**823** 327 1 000		**1975** Hudong Shipyard—Shanghai 67,47 3,860 60,00 10,00 4,50 P 21,7 F 9,2 1 dk	**M Tanker** 3 Ta L.1 356	S.K.L. 6NVD4 Oil 4SA 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Mago Gen 2 × 90kW 380V 50Hz a.c.
5246386 Df Esd	**NAN HAI 142** ex Springbank-58 ex Samspelga-47 **China Ocean Shipping Co. (COSCO)** Guangzhou/Canton China	**7 238** 4 414 11 024	(AB)	**1944** Bethlehem-Fairfield—Baltimore, Md (2340) 134,58 17,40 8,459 127,34 17,35 11,38 2 dks RW	**S General Cargo** 5 Ho 18,5 22,1 15,2 ER 13,7 21,3 G.15 937 B.14 153 5 Ha (10,2 10,5 6,0 × 6,0) ER (10,5 10,5 × 6,0) 10W Der 2(15) 10(5)	T 3Cy. 622 940 & 1777 x 1219 2 500ihp (1 839kW) General Mchy. Corp. Hamilton Gen 3 × 20kW 120V d.c. Fuel 1 137,0t (o.f.)
8426858 BXJD Esd Rdr RT	**NAN HAI 144** **Guangdong Petroleum Co.** Guangzhou/Canton China	**665** 165 620		**1976** Xinzhongguo Shipyard—Guangzhou/Canton 58,78 3,850 53,55 9,43 4,20 P 8,6 F 5,2 1 dk	**M Tanker** 3 Ta L.903	Skoda Oil 4SA 6Cy. 350 × 500 980bhp (721kW) CKD Praha Gen 2 × 75kW 400V 50Hz a.c.
5246398 Df Esd	**NAN HAI 146** ex Ericbank-59 ex Sameveron-47 **China Ocean Shipping Co. (COSCO)** Guangzhou/Canton China	**7 274** 4 444 11 024	(AB) Classed LR until 7/60	**1944** Bethlehem-Fairfield—Baltimore, Md (2307) 134,60 17,40 8,471 127,34 17,35 11,38 2 dks RW	**S General Cargo** 5 Ho 18,5 22,1 15,2 ER 13,7 21,3 G.15 937 B.14 153 5 Ha (10,2 10,5 6,0 × 6,0) ER (10,5 10,5 × 6,0) 10W Der 2(15) 10(5)	T 3Cy. 622 940 & 1777 x 1219 2 500ihp (1 839kW) General Mchy. Corp. Hamilton Fuel 1 137,0t (o.f.)
7358418 BXMK Df Esd Gc Pfd Rdr RT	**NAN HAI 201** ex Weco Supplier II-75 **Petroleum Corp. of The People's** **Republic of China South China** **Sea Branch** Zhanjiang/ China Tsamkong	**499** 230 738	ZC ✠Classed LR until 28/1/77	**1974**-9 Aarhus Flydedock A/S—Aarhus (158) 53,12 11,23 3,455 50,02 11,00 4,02 F 18,3 1 dk rf 254	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	MaK 8M 2 Oil 4SA each 8Cy. 320 × 450 3 800bhp (2 795kW) Atlas-MaK Maschinenbau Gen 3 × 132kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
7358444 BXML Df Esd Gc Pfd Rdr RT	**NAN HAI 202** ex Weco Supplier III-76 **Petroleum Corp. of The People's** **Republic of China South China** **Sea Branch** Zhanjiang/ China Tsamkong	**499** 230 738	ZC ✠Classed LR until 11/2/77	**1975**-7 Aarhus Flydedock A/S—Aarhus (161) 53,35 11,23 3,455 50,02 11,00 3,99 F 18,3 1 dk rf 254	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	MaK 8M 2 Oil 4SA each 8Cy. 320 × 450 3 800bhp (2 795kW) Atlas-MaK Maschinenbau Gen 3 × 132kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd

7358456 BXMM Df Esd Gc Pfd Rdr RT	**NAN HAI 203** ex Weco Offshore III-76 **Petroleum Corp. of The People's Republic of China South China Sea Branch** Zhanjiang/Tsamkong China	**499** 230 738	ZC ✠Classed LR until 11/2/77	**1975**-9 Aarhus Flydedock A/S—Aarhus (162) 53,35 11,23 3,442 50,02 11,00 4,02 F 18,3 1 dk rf 254	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	MaK 8M452AK 2 Oil 4SA each 8Cy. 320 × 450 3 800bhp (2 795kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 132kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13kn
7382445 BRMU Df Esd Gc Rdr RT	**NAN HAI 205** ex Seaway Perm-79 **Petroleum Corp. of The People's Republic of China South China Sea Branch** Zhanjiang/Tsamkong China	**925** 22 925	ZC (NV)	**1975** Aukra Bruk A/S—Aukra (55) 63,40 13,42 5,750 55,00 13,20 6,66 F - 1 dk rf 749	**TM Tug/Supply Ship** Deck Cargo 12bth P Ice strengthened Mchy.aft	MaK 12M453AK 2 Vee Oil 4SA each 12Cy. 320 × 420 8 000bhp (5 884kW) Atlas-MaK Maschinenbau Kiel Gen 1 × 160kW 1 × 134kW 1 × 103kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 538,5t (hvf)-23,5pd 16kn
7809352 BXMV Df Esd Gc Pfd Rdr RT	**NAN HAI 206** **Petroleum Corp. of The People's Republic of China South China Sea Branch** Zhanjiang/Tsamkong China	**1 597** 616 1 532	NK ZC	**1978** Mitsui Eng. & SB. Co. Ltd., Fujinagata Works —Osaka (F542) 67,01 14,64 5,063 60,25 14,61 7,01 F 26,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Ice strengthened Mchy.aft Der 2(5)	Niigata 16MGV28BXE 2 Vee Oil 4SA each 16Cy. 280 × 320 sr geared to sc. shafts 8 000bhp (5 884kW) Niigata Eng. Co. Ltd. Niigata Gen 3 × 214kW 390V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13,75kn
7818212 BXMW Df Esd Gc Pfd Rdr RT	**NAN HAI 207** **Government of The People's Republic of China (China National Machinery Import & Export Corp.)** Guangzhou/Canton China	**1 597** 616 1 530	NK	**1979** Mitsui Eng. & SB. Co. Ltd., Fujinagata Works —Osaka (F543) 67,01 14,64 5,065 60,25 14,60 7,01 F 26,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Mchy.aft Der 2(5)	Niigata 16V28BX 2 Vee Oil 4SA each 16Cy. 280 × 320 sr geared to sc. shafts 8 000bhp (5 884kW) Niigata Eng. Co. Ltd. Niigata Gen 3 × 214kW 390V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13,75kn
7818236 BXMX Df Esd Gc Pfd Rdr RT	**NAN HAI 208** **Petroleum Corp. of The People's Republic of China South China Sea Branch** Zhanjiang/Tsamkong China	**1 190** 451 1 167	NK ZC	**1979** Mitsui Eng. & SB. Co. Ltd., Fujinagata Works —Osaka (F545) 61,91 12,53 4,963 55,00 12,50 6,41 F 26,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Mchy.aft Cr 2(5)	Niigata 12V28BX 2 Vee Oil 4SA each 12Cy. 280 × 320 sr geared to sc. shafts 6 000bhp (4 413kW) Niigata Eng. Co. Ltd. Ota Gen 3 × 214kW 390V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13,75kn
7818248 BXMY Df Esd Gc Pfd Rdr RT	**NAN HAI 209** **Petroleum Corp. of The People's Republic of China South China Sea Branch** Zhanjiang/Tsamkong China	**1 190** 451 1 167	NK ZC	**1979** Mitsui Eng. & SB. Co. Ltd., Fujinagata Works —Osaka (F546) 61,91 12,53 4,963 55,00 12,50 6,41 F 26,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Mchy.aft Cr 2(5)	Niigata 12V28BX 2 Vee Oil 4SA each 12Cy. 280 × 320 sr geared to sc. shafts 6 000bhp (4 413kW) Niigata Eng. Co. Ltd. Niigata Gen 3 × 214kW 390V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13,75kn
8415445 Df Esd Gc Rdr RT	**NAN HAI 210** **China National Offshore Oil Corp. & Nan Hai West Oil Corp.** Zhanjiang/Tsamkong China	*1 405* *421* 1 823	✠Classed LR until 15/4/87	**1986**-9 Malta Drydocks—Valletta (162) 64,01 14,13 4,701 56,42 13,81 6,91 1 dk rf nil	**TM Supply Ship** Deck Cargo Ice strengthened	MaK 2 Oil 4SA each 8Cy. 320 × 420 with clutches, flexible couplings & sr geared to sc. shafts 6 526bhp (4 800kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 450kW 2 × 240kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd
8415457 Df Esd Gc Rdr RT	**NAN HAI 211** **China National Offshore Oil Corp. & Nan Hai West Oil Corp.** Zhanjiang/Tsamkong China	*1 405* *421* 1 823	✠Classed LR until 15/4/87	**1986**-9 Malta Drydocks—Valletta (163) 64,42 14,13 5,941 56,42 13,81 6,91 1 dk rf nil	**TM Supply Ship** Deck Cargo Ice strengthened	MaK 2 Oil 4SA each 8Cy. 320 × 420 with flexible couplings & sr geared to sc. shafts 6 526bhp (4 800kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 450kW 2 × 240kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd
6605424 BXMR Df Esd Gc Pfd Rdr RT	**NAN HAI 501** ex Lady Isabelle-75 ex Wumme-71 **Petroleum Corp. of The People's Republic of China South China Sea Branch** Zhanjiang/Tsamkong China	**827** 358 —	(BV) (GL)	**1965** Rickmers Rhederei G.m.b.H. Rickmers Werft —Bremerhaven (328) 56,70 10,62 4,268 50,02 10,61 6,91 2 dks	**M Fishing** CSD Side Trawler Mchy.aft	Deutz SBV8M545 Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln 13,75kn
7804807 BXNA Df Esd Gc Pfd Rdr RT	**NAN HAI 502** **Petroleum Corp. of The People's Republic of China South China Sea Branch** Zhanjiang/Tsamkong China	**942** 210 697	NK ZC	**1979** Mitsubishi Heavy Industries Ltd.—Yokohama (998) 65,69 (BB) 11,23 4,063 62,82 11,19 5,44 F 39,1 1 dk	**M Research** Geophysical Cr 2(1)	Yanmar 6GL-ST 2 Oil 4SA each 6Cy. 240 × 290 sr geared to sc. shaft 2 000bhp (1 471kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 3 × 200kW 400V 50Hz a.c. Controllable pitch propeller 13kn
7909009 BXND Df Esd Gc Pfd Rdr RT	**NAN HAI 503** **Petroleum Corp. of The People's Republic of China South China Sea Branch** Zhanjiang/Tsamkong China	**1 373** 347 1 257	NK ZC	**1979** Mitsui Eng. & SB. Co. Ltd., Chiba Works —Ichihara (F548) 75,88 4,633 68,00 15,00 4,70 F 32,0 2 dks	**M Research/ Drilling Ship** Moonpool	Daihatsu 8DSM-32 Oil 4SA 8Cy. 320 × 380 2 800bhp (2 060kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 3 × 240kW 390V 50Hz a.c. Controllable pitch propeller 13,75kn
5192640 BXBK Df Esd Gc Pfd Rdr RT	**NAN HU** ex Ji Mei-83 ex Min Fung-81 ex Baronessan-80 ex Taiwan-72 ex Olav-69 ex King Olav V-68 **Guangdong Province, Hong Kong & Macau Navigation Co.** Guangzhou/Canton China	**4 201** 2 061 3 468	ZC ✠Classed LR until 10/7/81	**1961**-7 Aalborg Vaerft A/S—Aalborg (135) 121,01 16,18 5,201 106,51 16,16 8,56 P 6,1 F 18,6 2 dks, 3rd dk except in mchy. space rf 178	**TM Passenger/General Cargo/Ferry** Vehicles 395bth 722dk P Side doors Ice strengthened 1 Ho 13,4 ER G.1 886 B.1 688 1 Ha (8,1 × 3,8) ER Cr 2(3)	B&W 8-50VBF-90 2 Oil 2SA each 8Cy. 500 × 900 7 500bhp (5 517kW) Helsingor Skibsv. og Maskinbyg. Helsingor Gen 3 × 450kW 440V 60Hz a.c. Fuel 477,5t (hvf)-28,5pd 21kn
5389346 BOTO Df Esd Gc Rdr RT	**NAN HUI** ex Brilliance-70 ex Wiiri-70 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**9 070** 5 218 13 300	ZC ✠Classed LR until 8/1/71	**1961**-7 Wartsila Kon. Crichton-Vulcan—Turku/Abo (1017) 146,13 19,56 9,091 134,55 19,51 12,12 F 11,0 2 dks rf 51	**M General Cargo** 3 Ho ER 2 Ho G.20 077 B.18 009 5 Ha (10,2 15,1 9,0 × 7,3) ER (10,5 10,5 × 7,3) 16W Der 1(30) 1(20) 12(5) 4(3)	Sulzer Oil 2SA 9Cy. 720 × 1250 6 300bhp (4 634kW) Wartsila Kon. Crichton-Vulcan Turku/Abo Gen 3 × 200kW 450V 60Hz a.c. Fuel 982,5t 13kn

5389011 HQBI3 RHQ032162 Df RTm/v	**NAN I** ex Lesrix-86 ex Whitehaven-64 **Jellwing Ltd.** Puerto Cortes Honduras	726 436 1 041	HR ✠Classed LR until 2/5/86	**1957**-11 Jos. L. Meyer—Papenburg (485) 61,19 9,96 3,626 55,78 9,85 4,75 P 15,0 F 5,8 1 dk RW len 71	**M General Cargo** 2 Ho 15,5 24,3 ER G.1 547 B.1 448 2 Ha (stl) (10,3 × 6,4) (17,3 × 7,0) ER 2W Der 2(3)	Deutz Oil 4SA 6Cy. 320 × 450 755bhp (555kW) Kloeckner Humboldt Deutz Koe Gen 1 × 17kW 2 × 10kW 1 × 6kW 110V a.c. Fuel 51,0t (d.o.) 11k
8500173 BPCK 86R2009 Df Esd Gc Pfd RT	**NAN JI ZHOU** Launched as Kawasaki **Shanghai Hai Xing Shipping Co. Ltd.** Shanghai China	*20 507* *6 152* 27 547	ZC	**1986** Mitsui Eng. & SB. Co. Ltd., Chiba Works —Ichihara (1333) 175,01 (BB) 27,84 9,451 165,00 27,81 16,01 1 dk	**M Bulk Carrier** Self-unloader 5 Ho ER G.31 818 8 Ha (stl) ER	B&W 6L42MC Oil 2SA 6Cy. 420 × 1360 5 700bhp (4 193kW) Mitsui Eng. & SB. Co. Ltd. Taman Thw. thrust Contr. pitch propeller fwd 14,25k
7422790 BOUJ Df Esd Gc Rdr RT	**NAN JIANG** ex Sea Lion-82 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**8 746** 6 441 15 240	✠Classed LR until 1/82	**1978**-1 Austin & Pickersgill Ltd.—South Dock, Sunderland (462) 141,00 20,48 8,860 134,19 20,44 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** CSD 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 4 TwD 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) Der 1(60) 10(10)	Sulzer 5RND6 Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Hawthorn, Leslie (Engineers) Ltd. Newcas Gen 3 × 280kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 1 134,0t (hvf) 15k
7641152 BODM Df Esd Gc Pfd Rdr RT	**NAN KOU** ex Ocean Transporter-78 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **3 748** 1 402 5 692	ZC ✠Classed LR until 1/6/79	**1978**-1 Kawasaki Heavy Ind. Ltd.—Sakaide (1277) 136,20 (BB) 21,47 6,801 120,00 20,01 13,82 2 dks rf 279	**M RoRo Cargo** Ice Strengthened Slewing stern door/ramp L 22,00 W 8,00 1 Ho 69,6 ER TEU 404 C.Ho 34/20' C.RoRo Dk 190/20' C.Dk 180/20'	MAN 10V52/55 Vee Oil 4SA 10Cy. 520 × 550 sr geared to sc. shaft 10 550bhp (7 760kW) Kawasaki Heavy Ind. Ltd. Kob Gen 1 × 720kW 2 × 680kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 143,0t (d.o.) 858,0t (hvf)
6905111 BRZA Df Esd Gc Rdr RTm/h/v	**NAN KUN** ex Tandoc-83 **Shenzhen Shipping Co.** Shenzhen/Bao'an China	**5 477** 3 927 6 853	ZC (GL)	**1969** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (465) 123,83 17,68 7,551 114,00 17,58 10,19 P 23,8 B 15,9 2 dks	**M General Cargo** 8P Ice strengthened Str. heavy cargoes G.10 335 B.9 486 TEU 245 C. 245/20' 3 Ha (stl) (12,5 × 8,0) (19,5 19,5 × 12,8) ER Cr 2(16) 3(8)	Deutz Oil 4SA 16Cy. 370 × 400 reduction geared to sc. shaft 6 400bhp (4 708kW) Kloeckner Humboldt Deutz Koe Gen 4 × 250kW 380V 50Hz a.c. Fuel 787,5t (hvf) 17k
6500521 BOOM Df Esd Gc Pfd Rdr RTm/h	**NAN PING** ex Flores Sea-74 ex Don Antonio-72 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **6 381** 3 642 — **9 107** 5 311 12 483	ZC (AB) (BV)	**1964** Mitsubishi Heavy Industries Ltd.—Hiroshima (167) 156,47 19,56 —/9,306 144,99 19,51 12,50 F 11,3 3 dks rf 170	**M General Cargo** Ref 4P 6 Ho 15,5 20,5 24,7 ER 14,3 22,0 15,2 G.17 166 B.15 519 In.420 6 Ha (stl) (7,5 × 4,5) (12,6 11,9 × 7,0) ER (9,6 12,8 × 7,0) (8,0 × 5,0) 19W Der 1(30) 2(20) 4(10) 12(5)	Mitsubishi Oil 2SA 9Cy. 750 × 1500 12 822bhp (9 431kW) Mitsubishi Heavy Industries Ltd. Nagasa Gen 3 × 340kW 450V 60Hz a.c. Fuel (hvf) 18,25
7525413 BORR Df Esd Gc Pfd Rdr RT	**NAN PING SHAN** ex Aegis Sailor-81 **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	**9 463** 6 413 15 750	ZC (AB)	**1978** Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (305) 144,02 21,44 8,960 134,02 21,42 12,22 P 12,2 F 10,1 3 dks rf nil	**M General Cargo** Str. heavy cargoes 4 Ho 24,7 30,7 12,7 30,7 ER 4 TwD G.22 011 B.20 290 4 Ha (stl) (13,4 × 8,0) (20,2 7,4 20,2 × 12,6) ER Cr 3(12,5)	B&W 7K45 Oil 2SA 7Cy. 450 × 900 6 150bhp (4 524kW) Ast. Espanoles S.A. Sestao Works, Bilb Gen 3 × 252kW 14
7937410 597355	**NAN SEA** **NMG Inc.** Houma, La United States of America	**187** 127 —		**1978** Blue Streak Industries Inc.—Chalmette, La *24,79* 7,70 3,84 1 dk	**M Fishing**	Caterpillar 3412 Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illin
7528075	**NAN TONGGA** **Government of The Republic of Indonesia** Jakarta Indonesia	**335** 127 —	KI	**1973** P.T. Ippa Gaya Baru—Semarang ... ... 40,01 7,60 3,00 1 dk	**M General Cargo** Mchy.aft	Kubota Oil 4SA 6Cy. 200 × 240 450bhp (331kW) Kubota Tekkosho (Sakai Diesel Plant) Sak Gen 1 × 11kW 220V
7028532 Df Esd Gc Pfd Rdr RT	**NAN XI JIANG** ex Dettifoss-89 **Oujiang Shipping Co. Ltd.** Wenzhou China	T.Mk **1 999** 903 3 271 **3 004** 1 697 4 450	✠CLASS WITHDRAWN at Owners' request 3/89	**1970**-11 Aalborg Vaerft A/S—Aalborg (185) 95,56 14,53 6,090/7,170 86,54 14,30 8,51 Ba 20,2 F 13,2 2 dks rf nil NS	**M General Cargo** Ref Ice strengthened 2 Ho 26,3 26,8 ER G.5 453 B.4 794 In.252 2 Ha (stl) (each 19,7 × 7,5) ER 2W Cr 3(4) Der 1(30) 2(5)	B&W 5K42 Oil 2SA 5Cy. 420 × 900 3 100bhp (2 280kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenha Gen 3 × 260kW 380V 50Hz a.c. Fuel 172,5t (d.o.) 14
5262172 BOTK Df Esd Gc Pfd Rdr RT	**NAN XIANG** ex Antartica-71 ex Older-64 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **6 182** 3 208 11 055 **8 646** 4 753 12 701	ZC (NV)	**1959** Uddevallavarvet A/B—Uddevalla (177) 142,40 18,65 8,287/9,049 131,43 18,52 12,35 P 17,1 B 24,4 F 26,9 2 dks rf 51	**M General Cargo** 3 Ho ER 2 Ho G.17 283 B.15 794 5 Ha (stl) (8,9 11,4 10,6 × 7,9) ER (15,2 11,4 × 7,9) 16W Der 1(30) 2(10) 14(5)	Gotaverken Oil 2SA 7Cy. 760 × 1500 6 550bhp (4 818kW) Uddevallavarvet A/B Uddeva Gen 3 × 212kW 440V 60Hz a.c. Fuel 1 849,0t 13
5097149 HQCJ L002-00299 Df Esd Pfd Rdr RTm/v	**NANA** ex Dalia S-85 ex Kenda-84 ex Hille Sasse-81 ex Edith N Christophersen-68 **Reason Marine Co. Ltd.** San Lorenzo Honduras	**992** 462 1 325	(GL)	**1956** N.V. Schps. Gebr. van Diepen—Waterhuizen (937) 71,23 10,19 4,141 65,00 10,06 4,73 P 16,2 F 6,4 1 dk RW	**M General Cargo** 1 Ho 42,0 ER G.1 676 B.1 575 3 Ha (each 11,2 × 6,1) ER 3W Der 6(3)	Werkspoor Oil 4SA 8Cy. 330 × 600 860bhp (633kW) N.V. Werkspoor Amsterd Gen 1 × 60kW 1 × 40kW 1 × 12kW 110V d.c. Directional propeller Fuel 42,5t (d.o.) 11
8134194 SV7321 8295 RT	**NANA** **Nana Naftiki Eteria** G. Kaldelis Piraeus Greece	**383** 197 —	HR (BV)	**1982** Homatas Brothers Shipyard—Thessaloniki (59) 42,85 8,62 3,401 37,95 8,60 4,40 1 dk	**M Fishing** 2 Ho ER In.360 2 Ha (stl) ER	Alpha 409-26 Oil 2SA 9Cy. 260 × 400 900bhp (662kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederiksha Controllable pitch propeller 11,5
7641011 Gc Rdr RT	**NANA ANAISIE IV** **Government of The Republic of Ghana (Ghana Railway & Ports Authority)** Takoradi Ghana	154 0 166	✠**100A1** SS 11/86 tug Ghana coastal service ✠**LMC** EL (E) 247,5/19,0U2 FN 273	**1977**-10 Asia Pacific Shpyd (Pte) Ltd.—Singapore (338) 26,09 7,90 3,261 23,80 7,62 3,81 RAD 1,6 1 dk rf 889 BK 25 4BH WBnil	**TM Tug**	Blackstone ESL8M 2 Oil 4SA each 8Cy. 222 × 292 reverse reductio geared to sc. shafts 1 240bhp (912kW) Mirrlees Blackstone (Stamford) Ltd. Stamf Gen 2 × 40kW 415V 50Hz a.c.
7031591 Df Esd Gc Rdr RTh/v	**NANA I** ex Mini Lotus-88 **New England Shipping & Trading Inc.** Hellas Petroleum Corp. San Lorenzo Honduras	**1 598** 1 178 3 170	AB	**1970** K.K. Taihei Kogyo—Akitsu (249) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil conv General Cargo 81	**TM Tanker** 4 Ta ER L.(oil) 3 592	Daihatsu 6PSHTCM-2 2 Oil 4SA each 6Cy. 260 × 320 reverse reductio geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Os Gen 2 × 104kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,2

5412698 9GTT	**NANA KENA** **Government of The Republic of Ghana** Takoradi Ghana	**184** — —	✠Classed LR until 16/11/73	**1963**-3 Norderwerft Koser & Meyer—Hamburg (850) 31,86 8,23 3,036 28,00 7,80 3,92 RAD 1,6 rf 991	**TM Tug**	Blackstone 2 Oil 4SA each 8Cy. 222 × 292 with flexible couplings & sr reverse geared to sc. shafts 1 320bhp (971kW) Lister Blackstone Ltd. Stamford
7937862 MRH450	**NANA SAHI** **Sahi Oretrans (Pvt.) Ltd.** Mormugao India	**401** — 441	(NK)	**1972** Mazagon Dock Ltd.—Bombay 49,13 1,688 47,00 8,75 2,49 1 dk	**TM General Cargo**	Cummins 2 Oil 4SA each 6Cy. 130 × 152 436bhp (321kW) Cummins Engine Co. Inc. U.S.A.
7912434 JK4150 122167 Rdr	**NANAKUNI** **Oshima Kisen K.K.** Kesennuma, Miyagi Pref. Japan	**184** 72 94		**1980** Binan Senpaku Kogyo K.K.—Innoshima (5402) 41,31 10,22 2,001 29,80 9,01 2,80 1 dk	**M Ferry** Mchy.aft	Daihatsu 6PSHTCM-26E Oil 4SA 6Cy. 260 × 320 geared to sc. shaft 750bhp (552kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
8631087 JK4659 129593 Rdr RT	**NANAKUNI MARU** **Kamagari Ferry K.K.** Kawajiri, Hiroshima Pref. Japan	**251** — —		**1987** Kambara Marine Development & SB. Co. LTD.—Numakuma 43,20 10,42 2,000 34,00 10,40 3,20 1 dk rf nil	**M Ferry** 150dk P	Daihatsu Oil 699kW (950bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan
5125611 HO5340 9353-PEXT Df Esd Gc Rdr RTv	**NANAO** ex Galilaean-75 **Curtis Consolidated Ltd.** Panama Panama	**349** 110 —	✠Classed LR until 19/6/81	**1959**-9 Cochrane & Sons Ltd.—Selby (1440) *39,87* 8,11 38,87 8,08 3,97 RQD 20,5 F 7,4 RW rf 610	**M Fishing** Side Trawler 1 Ho 9,8 3 Ha (w) (each 1,2 × 1,2) 1 Ha (stl) (1,2 × 1,2) 1W Der 1(5) 1(2,5)	Polar Oil 2SA 5Cy. 340 × 570 950bhp (699kW) British Polar Engines Ltd. Glasgow Gen 1 × 30kW 1 × 25kW 220V d.c. Fuel 61,0t (d.o.) 12kn
8625624 JL5445 128381 Rdr RT	**NANASHIMA No. 2** **Nakajima Municipal Office** Yaizu, Shizuoka Pref. Japan	**528** — —		**1986** Y.K. Ouchi Zosensho—Nakajima 44,00 9,52 2,400 9,50 3,40 1 dk	**M RoRo Cargo/Ferry** 400dk P Cars 19	Daihatsu 2 Oil 1 472kW (2 001bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan 13,5kn
7220843 A3CR2 120 Df Esd Gc Rdr RT	**NANASIPAU'U** ex Young Poong No. 9-83 ex Jinam No. 201-79 **Maka Tu'ihalamaka** Nukualofa Tonga	**287** 113 —	(KR)	**1968** Korea SB. & Eng. Corp.—Pusan 39,91 36,02 7,29 3,36 P 15,3 F 4,3 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.260 3 Ha (each 1,5 × 1,5) Der 4(2)	Hanshin Oil 4SA 6Cy. 270 × 400 650bhp (478kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 64kW 230V a.c. 11,5kn
8630849 JG4643 129825 Rdr RT	**NANAURA MARU** **Nishi Nippon Ryokyaku Tetsudo K.K.** Tokyo Japan	**196** — —		**1987** Ishikawajima Harima Heavy Ind. (I.H.I.) —Kure 31,00 8,52 2,000 28,50 8,50 2,99 1 dk rf nil	**M RoRo Cargo/Ferry** 675dk P	Yanmar Oil 478kW (650bhp) Yanmar Diesel Engine Co. Ltd. Japan
6900202 UQRI M-28089 Df Esd Gc Rdr RT	**NANAYETS** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**3 556** 1 559 2 538	RS	**1966** Nikolayev Shipyard "Nosenko"—Nikolayev 99,35 14,05 5,531 92,33 13,97 7,24 1 dk	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 3 Ho ER In.3 230 3 Ha (each 3,5 × 4,1) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 4 000bhp (2 942kW) driving 4 gen. connected to elec. motor & geared to sc. shaft Kharkov Gen 1 × 600kW 2 × 200kW 380V 50Hz a.c. 13,5kn
7619044 H2QD 702015 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**NANCHANG** ex Taybank-89 ex Henriette Schulte-88 ex Tenglo-87 ex Cape Gata-86 ex Henriette Schulte-83 **St. Basil Shipping Co. Ltd.** Eurasia Shipping & Management Co. Ltd. Limassol Cyprus	T.Mk **4 574** 2 948 8 318 **7 851** 5 181 11 118	GL	**1977** Fukuoka Zosen K.K.—Fukuoka (1061) 136,35 20,55 7,051/8,311 125,51 20,52 11,03 P 22,3 F 9,5 2 dks	**M General Cargo** Ice strengthened 3 Ho 3 TwD G.15 991 B.15 063 TEU 437 C. 437/20' 3 Ha ER Der 2(85) 5(23)	Mitsubishi 8UEC52/105D Oil 2SA 8Cy. 520 × 1050 6 700bhp (4 928kW) Kobe Hatsudoki K.K. Tarami 16,5kn
7437599 WYU8195 548188	**NANCY** **Curtis Henderson** Corpus Christi, Tx United States of America	**119** 81 —		**1973** Marine Mart Inc.—Port Isabel, Tx *22,26* 6,15 3,69 1 dk	**M Fishing** Side Trawler Shrimp-trawl	General Motors Vee Oil 2SA 12Cy. 146 × 146 800bhp (588kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7125639 ELHG5 8100 Df Esd Gc Rdr RTm/h/v SatCom 1243207 AMVER	**NANCY G** ex Oswego Star-87 ex Silver Eirik-77 **Nancy G Corp.** Osco Shipping Services A/S Monrovia Liberia	**2 828** 1 784 5 520	NV	**1972** Zaanlandsche Schps. Maats.—Zaandam (527) 96,88 16,01 7,494 90,56 15,97 9,25 F 7,4 1 dk rf nil	**M Tanker** Chemical Ice strengthened 2 Ta ER L.3 250 HeCls. C	Werkspoor 6TM410 Oil 4SA 6Cy. 410 × 470 3 600bhp (2 648kW) Stork-Werkspoor Diesel B.V. Amsterdam Gen 3 × 256kW 380V 50Hz a.c. Fuel 369,0t (d.o.)-16,5pd 13kn
7629075 WYR2730 561893	**NANCY H** **Timber Island Seafood Inc.** Apalachicola, Fl United States of America	**133** 90 —		**1974** Sherman Shipyard Inc.—Panama City, Fl *22,04* 6,71 3,66 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
7937599 WF8352 268442	**NANCY H.** ex Jerry-78 **Hudson Marine Inc.** Morgan City, La United States of America	**420** 48 —		**1954** ....Berwick, La *21,95* 6,33 3,26 1 dk	**M Supply Ship** Deck Cargo	General Motors Vee Oil 2SA 12Cy. 108 × 127 600bhp (441kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7742970 WYC6225 592086	**NANCY LEE** **Core Sound Inc.** Beaufort-Morehead City, NC United States of America	**246** 191 —		**1944** ....Dubuque, Ia *28,75* 7,37 2,57 1 dk	**M Fishing**	Oil 760bhp (559kW) U.S.A.
5246568 WCUU 286650 Df Esd Gc Pfd Rdr RTh AMVER	**NANCY LYKES** **Lykes Bros. Steamship Co. Inc.** Tampa, Fl United States of America	T.Mk **8 762** 5 046 11 684 **11 891** 7 780 14 530	AB	**1961** Bethlehem Steel Co. Inc. SB. Div. —Sparrows Point, Md (4582) **1971** (Additional cargo section) Todd Shipyards Corp.—Galveston, Tx 180,60 21,09 8,205/9,173 172,98 21,04 12,68 B 44,9 F 32,7 2 dks, 3rd dk fwd & aft RW rf nil len 71 conv Ref General Cargo 71	**S General Cargo/Container Ship** Fixed-guides 6cbn 12P 5 Ho ER 10 TwD G.23 905 B.22 542 L.1 221 TEU 204 C.Ho 60/20'(40') C.Dk 144/20'(40') 8 Ha (stl) (9,6 × 5,4) (12,1 12,9 × 7,6) (12,4p,c,s × 4,8) (10,6 × 7,6) ER (9,1 × 7,6) 16W Der 1(66) 4(35) 12(15) 4(10)	2 S Turb dr geared to sc. shaft 9 900shp (7 282kW) General Electric Co. Lynn, Ma Gen 2 × 600kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 833,5t (o.f.)-53,0pd 17,5kn
7407893 WYT9762 553421 Df Esd RT	**NANCY M** **World Wide Marketers Ltd.** Astoria, Or United States of America	**110** 75 —		**1974** Bender Welding & Machine Co. Inc.—Mobile, Al (421) 22,86 6,71 20,96 3,38 1 dk	**M Fishing** Side-fishing	Caterpillar D353SCAC Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois

8218914 669634 Esd Rdr RT	**NANCY McALLISTER** ex Seaboard-86 **McAllister Towing & Transportation Co. Inc.** New York, NY United States of America	**274** 186 —	AB	**1984** Jakobson Shipyard Inc.—Oyster Bay, NY (470) 32,01 10,09 4,571 29,52 10,06 4,96 1 dk rf 1016	**TM Tug**	General Motors 2 Vee Oil 2SA each 16Cy. 230 × 254 with clutches, flexible couplings & sr reverse geared to sc. shafts 3 900bhp (2 869kW) General Motors Corp. Electro-Motive Div. La Grang Gen 2 × 75kW 11,5k
5407306 WD7769 262153 RT	**NANCY McALLISTER** ex Russell 16-63 ex Betty Moran ex Frederick Bouchard **McAllister Brothers Inc.** New York, NY United States of America	**128** 64 —		**1951** Alexander Shipyards Inc.—New Orleans, La *24,91* 7,62 7,57	**M Tug**	Oil 1 000bhp (736kW) ....
5246582 WK6010 277581 Rdr RTm/v	**NANCY MORAN** **Tug Nancy Moran Inc.** Wilmington, De United States of America	**228** 155 —	AB	**1958** Jakobson Shipyard Inc.—Oyster Bay, NY (384) 30,48 7,93 3,750 28,96 7,88 4,17 1 dk BK 102	**M Tug**	General Motors Vee Oil 2SA 16Cy. 216 × 254 sr reverse geared sc. shaft 1 640bhp (1 206kW) General Motors Corp. La Grange, Illino Gen 1 × 30kW 1 × 25kW 125V d.c. Fuel (d.o.)
6712863 VOLF 711063 Df Esd Gc Pfd Rdr RT	**NANCY ORR GAUCHER** ex New Orleans-89 ex Lana-88 **Socanav Inc.** Montreal, P.Q. Canada	**2 999** 1 585 4 675	NV	**1967** Lodose Varv A/B—Lodose (151) 105,03 12,60 6,376 98,94 12,50 8,51 P 36,9 F 8,3 1 dk rf 102 len 74	**M Tanker** Oil Chemical Bitumen Ice strengthened 15 Ta ER L.4 765 HeCls. C	MWM Oil 4SA 8Cy. 360 × 450 2 200bhp (1 618kW) Motorenw. Mannheim A.G. (MWM) Mannhei Gen 1 × 164kW 2 × 136kW 380V 50Hz a.c. Controllable pitch propeller Fuel 790,5t (d.o.)-8,0pd 12,5k
7519957 3EWI6 18780-YJ Df Esd Gc Pfd Rdr RTm/h/v	**NANCY T** ex Ringgracht-88 **Sunshine Compania Maritima S.A.** Panama Panama	T.Mk **1 468** 983 — **3 328** 2 311 3 570	**✠100A1** SS 9/87 Ice Class 1A at a draught not exceeding 5,97m **✠LMC** EL T 1¾"U2 FN 1985	**1977**-3 Miho Zosensho K.K.—Shimizu (1052) 80,24 (BB) 16,13 —/5,971 74,88 16,01 10,49 RFD 9,8 2 dks rf nil 3BH to U dk 1 to 2nd dk WB1376T incl. DTf192T & STs in holds 342T	**M General Cargo** 1 Ho 49,8 1 TwD G.7 373 B.7 270 TEU 165 C.Ho 136/20' (40') C.Dk 29/20' (40') 1 Ha (stl) (44,4 × 12,8) ER Cr 2(10)	Hanshin 6LUS4 Oil 4SA 6Cy. 400 × 640 3 000bhp (2 207kW) Hanshin Nainenki Kogyo Kob Gen 3 × 200kW 445V 60Hz a.c. Fuel 83,5t (d.o.) 206,5t (hvf) 12,75k
7743534 WYC8115 595041	**NANCY W. BAYLEY** **April Gale Inc.** Wilmington, De United States of America	**116** 79 —		**1978** ....East Boothbay, Me 19,33 6,10 3,84 1 dk	**M Fishing**	Oil U.S.
7354292 VTWJ 2444 Df Esd Gc Pfd Rdr RTm/h	**NAND ANANT** ex Carina-90 ex Nikolaos Karnessis-86 ex Captain George-85 ex Jarilla-84 ex Berganger-77 **Essar Shipping Ltd.** Bombay India	**34 103** 23 931 62 942	AB (NV)	**1974** Hakodate Dock Co. Ltd.—Hakodate (554) 219,06 (BB) 32,31 12,255 208,39 32,26 18,57 1 dk rf nil conv Bulk Carrier 78	**M Bulk Carrier** Vehicles 7 Ho ER G.72 690 B.70 311 HeCls. B 7 Ha (stl) (12,5 × 10,5) (13,7 14,4 9,6 14,4 14,4 14,4 × 13,4) ER Cr 3(20-30) 1(10-20)	Sulzer 6RND9 Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Ai Gen 3 × 500kW 440V 60Hz a.c. Fuel 338,5t (d.o.) 3 745,0t (hvf)-57,0pd 15k
5254620 ATTT 1776 Df Esd Rdr RT	**NAND ANITA** ex Deligrad-78 ex Noordzee-68 **Essar Shipping Ltd.** Madras India	T.Mk **336** 67 —	**✠100A1** SS 12/75 tug **✠LMC** EL (e) 1⅜" FN 469	**1949**-7 Schps. L. Smit & Zoon—Kinderdijk (927) 40,24 7,98 4,026 39,91 7,60 4,14 RW BK 178 3BH WB63t incl. DTm40t	**M Tug**	Werkspoor Oil 4SA 6Cy. 390 × 680 820bhp (603kW) N.V. Werkspoor Amsterda Fuel 107,5t (d.o.) 11,5k
8219619 VTRW 2369 Df Esd Gc Rdr RT	**NAND CAUVERY** ex Normand Sea-88 **Essar Shipping Ltd.** Bombay India	*1 299* *487* 1 868	NV	**1984** Jiangnan Shipyard—Shanghai (2151) 58,60 5,930 51,62 13,01 6,76 2 dks	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	Normo 2 Vee Oil 4SA each 12Cy. 250 × 300 with clutches, flexible couplings & sr geared to sc. shafts 6 120bhp (4 502kW) A/S Bergens M/V Berg Gen 2 × 520kW 2 × 172kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd
8015623 VVNV 2240 Df Esd Gc Pfd Rdr RT AMVER	**NAND EKTA** ex Scandic Essar-87 **Scandia Essar Pte. Ltd.** Bombay India	**4 309** 2 166 6 644	**✠100A1** SS 11/85 chemical tanker cargo Type B SG 1,5 in association with an approved list of defined cargoes **✠LMC** EL X 495,0/50,0U2 FN 2564	**1981**-8 Dong Hae SB. Co. Ltd.—Ulsan (8028) 108,16 17,02 7,001 100,01 17,01 8,62 P 22,3 F 11,6 1 dk rf 203 10BH WB1322T incl. DTf95T	**M Tanker** Chemical Molasses 15 Ta ER L.(oil) 7 330	Mitsubishi 6UET45/80 Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Heavy Industries Ltd. Kob AuxB (o.f.) 9kgf/cm² (8,9bar) AuxB (ex.g) 7kgf/cm² (6,9bar) Gen 3 × 200kW 445V 60Hz a.c. 13,5k
8219152 VWDN 2016 Df Esd Gc Pfd Rdr RT	**NAND GODAVARI** **Essar Shipping Ltd.** Bombay India	*1 313* *393* 1 729	IRS NV	**1984** Daewoo SB. & Heavy Machinery Ltd.—Koje (7904) 58,25 5,931 51,62 13,01 6,76 1 dk	**TM Tug/Supply Ship** Deck Cargo	Normo 2 Vee Oil 4SA each 16Cy. 250 × 300 with clutches, flexible couplings & sr geared to sc. shafts 7 200bhp (5 296kW) A/S Bergens M/V Berg Gen 2 × 688kW 3 × 208kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd
8010441 VTCX 1922 Df Esd Gc Pfd Rdr RT	**NAND HARI** ex Scandic Venture-81 **Essar Shipping Ltd.** Bombay India	**11 135** 6 688 19 604	AB	**1981** Samsung Shipbuilding Co. Ltd.—Koje (1007) 148,72 (BB) 9,502 138,51 23,00 13,52 F 10,1 1 dk rf nil	**M Tanker** 14 Ta ER	B&W 7L45GF Oil 2SA 7Cy. 450 × 1200 6 160bhp (4 531kW) Mitsui Eng. & SB. Co. Ltd. Tama Gen 3 × 360kW 440V 60Hz a.c. 13,25
8219138 VWDR 2018	**NAND HEERA** **Essar Shipping Ltd.** Bombay India	*1 313* *393* 1 769	IRS NV	**1984** Daewoo SB. & Heavy Machinery Ltd.—Koje (7902) 58,60 5,931 51,62 13,01 6,76 1 dk	**TM Tug/Supply Ship** Deck Cargo	Normo 2 Vee Oil 4SA each 12Cy. 250 × 300 with clutches, flexible couplings & sr geared to sc. shafts 6 120bhp (4 502kW) A/S Bergens M/V Berg Gen 2 × 688kW 3 × 208kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd
7233852 ATNG 1645 Df Esd Gc Pfd Rdr RT AMVER	**NAND KALA** ex Grandeur-75 **Essar Shipping Ltd.** Madras India	**3 827** 2 461 6 703	NK	**1972** Nishi Zosen K.K.—Imabari (142) 105,09 16,57 7,024 98,00 16,51 8,21 P 24,4 F 9,5 1 dk RW	**M Tanker** Mchy.aft L.(oil) 8 952	Mitsubishi Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya Gen 2 × 160kW Fuel 634,0t-12,5pd 12,5

6930221 VTZW 1877 Df Esd Gc Pfd Rdr RTm/h/v	**NAND KAVITA** ex Captain X. Kyriakou-80 ex Dafni C.-78 ex Hollywood-77 **Essar Shipping Ltd.** Bombay India	**15 098** 9 968 25 604	**✠100A1** M 2/89-12mos oil tanker **✠LMC** EL F† 2$\frac{5}{16}$"U3 FN 6091	**1970**-9 Doxford & Sunderland SB. & Eng. Co. Ltd. —Pallion Shipyard, Sld (845) 169,53 (BB) 24,82 9,759 161,55 24,77 12,93 P 12,2 F 12,8 1 dk rf 76 12BH WB1813t incl. DTf1067t	**M Tanker** 23 Ta ER L.(oil) 33 483 HeCls. BptC	Doxford 76J6C Oil 2SA 6Cy. 670 × 2140 12 000bhp (8 827kW) Doxford & Sunderland SB. & Eng. Co. Ltd. Sunderland WTAuxB primary 711lbf/in^2 (49,1bar) secondary 200lbf/in^2 (13,8bar) hs555,8 2 AuxB (1 o.f. 1 ex.g) 200lbf/in^2 (13,8bar) Gen 3 × 360kW 440V 60Hz a.c. Fuel 1 830,0t (hvf)-42,5pd 15,5kn
8134376	**NAND KIRAN** **Essar Shipping Ltd.** Mormugao India	**402** 215 —	(BV)	**1972** Mazagon Dock Ltd.—Bombay (303) 49,13 1,391 47,00 8,75 2,49 1 dk conv 80	**TM Tank Barge** Mchy.aft	Cummins 2 Oil 4SA each 6Cy. 130 × 152 436bhp (321kW) Kirloskar Cummins Ltd. Pune
8011641 VTCG 1909 Df Esd Gc Pfd Rdr RT	**NAND KISHORE** **Essar Shipping Ltd.** Bombay India	**13 906** 5 749 19 602	AB	**1981** Samsung Shipbuilding Co. Ltd.—Koje (1008) 148,72 (BB) 23,04 9,502 138,51 23,00 13,52 F 10,1 1 dk rf nil	**M Tanker** 14 Ta ER	B&W 7L45GFCA Oil 2SA 7Cy. 450 × 1200 6 160bhp (4 531kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 360kW 440V 60Hz a.c. 13,25kn
7120017 ATQC 1726	**NAND KOYAL** ex Sohar-76 **Rohit Shipping Pvt. Ltd.** Bombay India	**471** 421 787	✠Classed LR until 30/12/83	**1971**-10 Van Goor's Schps. & Mach. —Monnickendam (646) 48,42 9,83 2,801 46,61 9,76 3,46 RAD 4,9 Trunk 2,8 RFD 7,4 1 dk rf nil	**TM General Cargo Barge** Mchy.aft	General Motors 2 Vee Oil 2SA each 8Cy. 108 × 127 700bhp (515kW) General Motors Corp. Detroit, Mi Gen 1 × 23kW 1 × 16,25kW 24V d.c. 2 Directional propellers
8219126 VWPY 2034	**NAND KRISHNA** **Essar Shipping Ltd.** Bombay India	*1 313* *393* 1 769	IRS NV	**1984** Daewoo SB. & Heavy Machinery Ltd.—Koje (7901) 58,60 5,931 51,62 13,01 6,76 1 dk	**TM Tug/Supply Ship** Deck Cargo	Normo 2 Vee Oil 4SA each 12Cy. 250 × 300 with clutches, flexible couplings & sr geared to sc. shafts 6 120bhp (4 502kW) A/S Bergens M/V Bergen Gen 2 × 688kW 3 × 208kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd
8134390	**NAND KUSUM** **Essar Shipping Ltd.** Mormugao India	**402** 215 —	(BV)	**1972** Mazagon Dock Ltd.—Bombay 49,13 1,391 47,00 8,75 2,49 1 dk conv 80	**TM Tank Barge** Mchy.aft	Cummins 2 Oil 4SA each 6Cy. 130 × 152 436bhp (321kW) Kirloskar Cummins Ltd. Pune
7368310 ATQE 1728 Df Esd Rdr RT	**NAND MAYUR** ex Saham-76 **Polaris Shipping Pvt. Ltd.** Bombay India	**498** 411 825	✠Classed LR until 9/87	**1974**-7 (Aft & pt cargo sections) N.V. Shipyard Schouten—Muiden (810) **1974**-7 Scheepswerf Hoja B.V.—Aalst (1743) 50,02 9,61 2,877 48,37 9,50 3,51 P 8,9 RFD 7,7 1 dk rf nil	**TM General Cargo** Mchy.aft	General Motors 2 Vee Oil 2SA each 12Cy. 108 × 127 1 050bhp (772kW) General Motors Corp. Detroit, Mi Gen 1 × 40kW 1 × 10kW 220/380V 50Hz a.c. 2 Directional propellers
8115203 VWNT 2239 Df Esd Gc Pfd Rdr RTm/h/v	**NAND NIDHI** ex Captain Sarantis-87 ex Cairnsmore-86 **Essar Shipping Ltd.** Bombay India	**20 885** 13 094 34 800	**✠100A1** SS 12/87 bulk carrier strengthened for heavy cargoes, holds Nos. 2 & 4 may be empty or hold No. 3 may be empty timber dk cargoes **✠LMC** **UMS** EL I† 605,0/73,0U2(a) FN 7581 IRS	**1982**-12 Austin & Pickersgill Ltd.—Southwick, Sunderland (1419) 182,71 (BB) 28,45 10,723 175,04 28,40 14,91 P 30,2 F 16,2 1 dk rf nil 7BH WB18278T incl. topside tanks in holds 3980T, Comb. btm & STs in holds 3230T No. 3 hold 9582T	**M Bulk Carrier** 5 Ho 24,0 27,2 27,2 27,2 27,2 ER G.44 835 HeCls. B 5 Ha (stl) (15,2 19,2 19,2 19,2 19,2 × 15,7) ER Cr 4(25)	Sulzer 4RLB76 Oil 2SA 4Cy. 760 × 1600 10 400bhp (7 650kW) Clark Hawthorn Ltd. Sunderland AuxB (Comp) 7,1kgf/cm^2 (7,0bar) Gen 3 × 450kW 440V 60Hz a.c. Fuel 193,5t (d.o.) 1 833,5t (hvf)-31,0pd 15,5kn
8219140 VWDP 2017 Df Esd Gc Pfd Rdr RT	**NAND PANNA** **Essar Shipping Ltd.** Bombay India	**1 313** 393 1 729	IRS NV	**1984** Daewoo SB. & Heavy Machinery Ltd.—Koje (7903) 58,60 5,931 51,62 13,01 6,76 1 dk	**TM Tug/Supply Ship** Deck Cargo	Normo 2 Vee Oil 4SA each 16Cy. 250 × 300 with clutches, flexible couplings & sr geared to sc. shafts 7 200bhp (5 296kW) A/S Bergens M/V Bergen Gen 2 × 688kW 3 × 208kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd
7904841 VWFZ Df Esd Gc Pfd Rdr RT	**NAND RACHIT** ex Witch Queen-84 **Essar Shipping Ltd.** Bombay India See Register of Offshore Units	**1 547** 426 1 184	NV	**1980** Scheepswerf "Waterhuizen" B.V. J. Pattje —Waterhuizen (343) 82,78 14,51 4,452 72,01 14,41 7,01 2 dks	**TM Diving Support Ship** for offshore installations 2 moonpools Ice strengthened Cr 1(50)	Caterpillar D399SCAC 4 Vee Oil 4SA each 16Cy. 159 × 203 geared to sc. shafts 4 500bhp (3 310kW) Caterpillar Tractor Co. Peoria, Illinois Gen 5 × 200kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 2 aft 14kn
8026139 VTJG 1966 Df Esd Gc Pfd Rdr RT AMVER	**NAND RATI** **Essar Shipping Ltd.** Bombay India	**16 829** 9 293 26 710	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 5 holds or No. 3 hold may be empty EL G† 577,5/60,0U3 FN 6488 IRS	**1984**-7 Hindustan Shipyard Ltd.—Visakhapatnam (1121) 185,60 (BB) 22,97 10,467 173,87 22,90 14,41 RAD 31,7 F 15,6 1 dk rf nil 9BH WB13580T incl. Comb. btm & STs in way of holds 3834T, topside tanks in way of holds 3433T and No. 3 hold 5535T	**M Bulk Carrier** 6 Ho 21,7 23,7 20,0 20,0 23,2 20,0 ER G.33 586 B.30 899 6 Ha (stl) (each 12,8 × 12,8) ER Cr 5(25)	Sulzer 6RND68M Oil 2SA 6Cy. 680 × 1250 10 300bhp (7 576kW) H. Cegielski Poznan Gen 3 × 650kW 450V 60Hz a.c. Fuel 297,0t (d.o.) 1 367,5t (hvf) 16kn
6923228 VVFM 2103 Df Esd Gc Rdr RTm/h/v	**NAND RATNA** ex Brooktor-86 **Essar Shipping Ltd.** Bombay India	**487** 167 736	GL	**1969** J. G. Hitzler, Schiffswerft u. Maschinenfabrik —Lauenburg (712) 53,68 11,26 3,366 49,20 11,00 3,97 F 19,2 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened 1W Der 1(15)	MWM TB12RS18/22 2 Vee Oil 4SA each 12Cy. 180 × 220 1 900bhp (1 398kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 112kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 279,5t (d.o.) 12,5kn
8128339 VWZX 2074 Df Esd Gc Pfd Rdr RTm/h/v	**NAND REWANT** ex Shearwater Topaz-85 **Essar Shipping Ltd.** Bombay India See Register of Offshore Units	**3 966** 1 108 2 067	**✠100A1** SS 5/88 diving support ship/fire fighting ship 2 (7200 cub.m/hour) with waterspray Ice Class 3 DP(AA) **✠LMC** **UMS** FN 1954	**1983**-4 Scheepsw. "De Hoop" B.V.—Lobith (298) 92,82 18,45 5,201 76,23 18,01 7,62 F 33,0 2 dks rf nil 10BH WB523T	**TD-E Diving Maintenance Support** for offshore installations Fire-fighting 2 Moonpools Cr 1(50) 1(10)	MAN 9L25/30 4 Oil 4SA each 9Cy. 250 × 300 total 9 244bhp (6 800kW) driving 4 gen. each 1 630kW 6 000V a.c. connected to 2 elec. motors each of 2 555shp (1 879kW) & sr geared to sc. shafts Brons Industrie N.V. Appingedam 2 AuxB (o.f.) 10,1kgf/cm^2 (9,9bar) Gen 2 × 200kW 440V 60Hz a.c. 2 Directional propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel 889,5t (d.o.) 636,5t (hvf)-18,5pd 12kn
7423677 VTDG 1929 Df Esd Gc Pfd Rdr RT	**NAND SCHIVCHAND** **Essar Shipping Ltd.** Bombay India	**37 813** 28 698 65 075	AB RI ✠Classed LR until 7/10/83	**1982** Cantieri Navali Riuniti S.p.A.—Palermo (256) 223,70 32,31 13,632 212,71 32,26 17,30 RAD 39,4 F 18,9 1 dk (Comb. Upr & trunk dk) rf nil DK in way of holds	**M Ore/Bulk/Oil Carrier** COW IGS Str. heavy cargoes 7 Ho/Ta 18,4 22,4 24,0 24,0 24,0 24,0 24,0 ER G.74 713 7 Ha (stl) (10,3 × 10,3) (13,5 15,1 15,1 15,1 15,1 15,1 × 15,6) ER	GMT Oil 2SA 6Cy. 900 × 1600 17 400bhp (12 799kW) Cantieri Navali Riuniti Ancona Gen 3 × 656kW 440V 60Hz a.c. Controllable pitch propeller Fuel 260,5t (d.o.) 2 996,0t (hvf)

8109292 VTPN 2067 Df Esd Gc Pfd Rdr RTm/h/v	**NAND SHAMIK** ex Shearwater Sapphire-88 **Essar Shipping Ltd.** Bombay India See Register of Offshore Units	**3 963** 1 112 1 430	**✠100A1** offshore supply ship/fire fighting ship 2 (7200 cub.m/hour) with waterspray Ice Class 3 DP(AA) **✠LMC** **UMS** FN 1895 IRS	**1982**-8 Scheepsw. "De Hoop" B.V.—Lobith (297) 92,82 18,45 4,974 74,00 18,00 7,60 2 dks rf nil 10BH WB664T	**TD-E Diving Maintenance Support** for offshore installations Fire-fighting 2 Moonpools Cr 1(50) 1(10)	MAN 9L25/30 4 Oil 4SA each 9Cy. 250 × 300 total 9 244bhp (6 800kW) driving 4 gen. each 1 630kW 6 000V a.c. connected to 2 elec. motors each of 2 555shp (1 879kW) & sr geared to sc. shafts Brons Industrie N.V. Appingedam 2 AuxB (o.f.) 10,1kgf/cm² (9,9bar) Gen 2 × 184kW 440V 60Hz a.c. 2 Directional propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel 889,0t (d.o.) 636,5t (hvf)-18,5pd 12kn
8109008 VVRX 2289 Esd Gc Pfd Rdr RT	**NAND SHWETA** ex Sea Union-87 ex Kepbreeze-86 **Essar Shipping Ltd.** Bombay India	**21 427** 14 984 40 876	**✠100A1** SS 5/88 bulk carrier strengthened for heavy cargoes, holds Nos. 2 & 4 may be empty **✠LMC** **UMS** EL K† 632,5/68,0U3 FN 8051 IRS	**1983**-7 Mitsui Eng. & SB. Co. Ltd., Chiba Works —Ichihara (1266) 182,81 (BB) 30,54 11,019 174,02 30,51 15,75 P 9,5 F 14,7 1 dk rf nil 7BH WB25149T incl. topside tanks in holds 4886T & Comb. btm & STs in holds 6835T and incl. No. 3 hold 10877T	**M Bulk Carrier** pt higher tensile steel 5 Ho 23,8 27,2 27,2 27,2 26,4 ER G.49 970 B.48 863 5 Ha (stl) (13,6 16,8 16,8 16,8 16,8 × 15,6) ER Cr 4(25)	B&W 6L67GFCA Oil 2SA 6Cy. 670 × 1700 11 000bhp (8 091kW) Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 6,9kgf/cm² (6,8bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 3 × 540kW 450V 60Hz a.c. Fuel 202,0t (d.o.) 1 944,0t (hvf)-33,5pd 14,75k
8015635 VTDB 1924 Df Esd Gc Pfd Rdr RT	**NAND SMITI** **Essar Shipping Ltd.** Bombay India	**4 275** 2 179 6 619	**✠100A1** SS 1/87 chemical tanker cargo type B, S.G. 1.5 in association with an approved list of defined cargoes **✠LMC** EL x 495,0/50,0U2 FN 2564	**1982**-4 Dong Hae SB. Co. Ltd.—Ulsan (8029) 108,16 17,02 7,014 100,01 17,01 8,62 P 22,3 F 11,6 1 dk rf 203 10BH WB1336T incl. DTf95T	**M Tanker** Chemical Molasses 15 Ta ER L.7 330	Mitsubishi 6UET45/80 Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Kobe Hatsudoki K.K. Kobe Gen 3 × 200kW 445V 60Hz a.c.
7622106 VVTD 2400 Df Esd Gc Pfd Rdr RT AMVER	**NAND SRISHTI** ex Georgis Gerontas-89 **Essar Shipping Ltd.** Bombay India	**14 994** 10 654 26 982	**✠100A1** SS 7/88 strengthened for heavy cargoes Nos. 2 & 5 holds may be empty **✠LMC** **UMS** EL F† 577,5/58,0U3 FN 6039 IRS	**1978**-4 Kasado Dock Co. Ltd.—Kudamatsu (303) 172,02 (BB) 22,92 10,630 162,01 22,86 14,41 P 28,1 F 13,5 1 dk rf nil 8BH WB7444T incl. Comb. btm & STs in holds 3518T,topside tanks in Nos. 2-6 holds 2559T	**M Bulk Carrier** 6 Ho 16,7 19,2 20,8 22,4 22,4 22,4 ER G.35 720 B.31 878 6 Ha (stl) (8,8 11,9 11,9 14,4 14,4 13,5 × 11,9) ER Cr 1(30) 1(22) 3(15)	Sulzer 6RND68M Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aio AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 440kW 450V 60Hz a.c. Fuel 168,0t (d.o.) 1 396,0t (hvf) 17k
8307624 VTRD 2355 Df Esd Gc Pfd Rdr RTv SatCom	**NAND SWASTI** ex Hansa Trader-88 ex IBF Trader-87 ex Hansa Trader-86 Launched as Sanko Altair **Essar Shipping Ltd.** Bombay India	*24 646* *13 377* 41 540	NK	**1986** Mitsui Eng. & SB. Co. Ltd., Chiba Works —Ichihara (1292) 182,81 (BB) 30,54 11,015 174,02 30,51 15,78 P 9,4 F 11,9 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 25,8 26,8 26,8 26,8 26,0 ER G.51 025 B.50 025 5 Ha (stl) (16,8 19,2 19,2 19,2 19,2 × 15,6) ER Cr 4(25)	B&W 6L60MC Oil 2SA 6Cy. 600 × 1944 5 267kW (7 161bhp) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 400kW 450V 60Hz a.c. Fuel 167,5t (d.o.) 1 695,0t (hvf)-23,5pd 14k
6521379	**NANDHIMITRA** **Colombo Port Commission** Colombo Sri Lanka	**416** — —	✠Classed LR until 6/67	**1966**-1 R. Dunston (Hessle) Ltd.—Hessle (S822) 38,13 10,16 33,99 9,45 4,88 F 16,8 RW rf 762	**TM Tug**	Alpha 2 Oil 2SA each 8Cy. 310 × 490 with flexible couplings 2 100bhp (1 545kW) Alpha-Diesel A/S Frederikshav
8331974	**NANDU** ex Conqueror-84 **Sociedad Naviera Ultragas Ltda.** Valparaiso Chile	*163* *49* —		**1981** Swiftships Inc.—Morgan City, La (253) 1,613 31,96 7,50 2,98	**M Supply Ship** Deck Cargo	Oil
7631494 VPFT 384326 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1443114 VPFT AMVER	**NANDU ARROW** **Kriship Shipping Co. Ltd.** Jardine Ship Management Ltd. Hong Kong Hong Kong (British)	**24 834** 14 280 38 618	NV	**1978** Mitsui Eng. & SB. Co. Ltd., Chiba Works —Ichihara (1137) 182,02 (BB) 29,06 11,604 174,02 29,01 16,11 P 30,8 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 18,7 27,4 27,4 27,4 18,3 ER G.41 847 B.40 679 HeCls. B 5 Ha (stl) (17,5 × 18,0) (26,2 26,2 26,2 18,3 × 22,9) ER Cr 2(25)	B&W 7K74E Oil 2SA 7Cy. 740 × 1600 13 100bhp (9 636kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 650kW 440V 60Hz a.c. Fuel 398,0t (d.o.) 2 200,0t (hvf)-45,5pd 14,5k
7518434 JM3946 118221 Rdr RT	**NANEI MARU** **Soei Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**698** — 1 248		**1976** Kanmon Zosen K.K.—Shimonoseki (329) 61,80 10,42 4,471 56,49 10,41 5,01 1 dk	**M Tanker** Chemical Mchy.aft	Daihatsu 6DSM-26F Oil 4SA 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyam
7649752 JL3494 108565 Gc Rdr RT	**NANEI MARU** ex Acoop No. 3-84 ex Maruyoshi No. 5-79 ex Kokyu Maru No. 5 **K.K. Fuji Asahi** Shimizu, Japan Shizuoka Pref.	**495** — 1 448		**1970** Murakami Hide Zosen K.K.—Hakata (74) 60,20 4,301 57,00 10,00 6,61 1 dk	**M General Cargo** G.2 212 B.2 118 1 Ha (32,3 × 6,4) ER	Makita Oil 1 250bhp (919kW) Makita Diesel Co. Ltd. Japa 11k
7022394 DUWN	**NANETTE STAR** ex Seto Maru-80 ex Ise Maru No. 6 **Star International Shipping Inc.** Philippines	**989** 562 1 790		**1967** Kurushima Dockyard Co. Ltd.—Imabari (377) 66,71 10,44 4,903 61,02 10,42 5,41 1 dk	**M General Cargo** 1 Ho G.2 080 B.2 077 1 Ha (31,2 × 5,8) 6W Der 1(12) 1(10)	Hanshin Oil 4SA 6Cy. 380 × 550 1 300bhp (956kW) Hanshin Nainenki Kogyo Osak Gen 2 × 52kW 225V a.c. Fuel 169,5t 11k
7920352 V2CL 2039 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**NANGBETO** ex Med Lover-88 ex Doris-88 **Befrachtungskontor W. Baum & Co. m.s. "Doris" K.G.** Befrachtungskontor W. Baum & Co. Leer Antigua & Barbuda	*5 931* *3 692* 7 796	GL	**1980** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (209) 127,23 (BB) 17,96 7,570 116,72 17,81 9,76 RQD 12,5 F 8,6 2 dks len 86	**M General Cargo** Ice strengthened Str. heavy cargoes 2 Ho 33,0 47,0 ER G.11 953 B.11 699 TEU 472 C. 472/20' incl. 30 ref C. 2 Ha (stl) (33,0 46,4 × 12,8) ER Cr 2(40) 2(5)	MaK 8M551A Oil 4SA 8Cy. 450 × 550 reduction geared to sc. shaft 5 000bhp (3 678kW) Krupp MaK. Maschinebau G.m.b.H. Ki Gen 1 × 400kW Controllable pitch propeller Thw. thrust propeller fwd Fuel 67,0t (d.o.) 520,0t (i.f.o.) 16,25k
5246609 PKNK Df Esd RT	**NANGKA** **P.T. Pelayaran Maluku** Ambon Indonesia	**752** 277 965	KI ✠Classed LR until 11/66	**1961**-2 Stocznia im. "Komuny Paryskiej"—Gdynia (B471/10) 65,82 10,55 3,722 59,01 10,51 5,95 F 8,0 1 dk & S dk rf 102	**M General Cargo** OSD 2 Ho ER G.1 971 B.1 786 2 Ha (w) ER 4W Der 4(3-5)	Alpha Oil 2SA 8Cy. 290 × 490 960bhp (706kW) Alpha-Diesel A/S Frederikshav Gen 1 × 42kW 230V Fuel (d.o.) 9,5k
7365447 ELJB4 8475 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**NANHAI FAXIAN** ex AGIP Campania-89 **AGIP (Overseas) Ltd., Chevron Overseas Petroleum Ltd. & Texaco Petroleum Maatschappij (Nederland) B.V.** ACT Operators Group Monrovia Liberia	**127 047** 104 926 254 642	AB RI	**1976** Italcantieri S.p.A.—Monfalcone (4308) 348,93 (BB) 51,87 20,005 330,72 51,82 25,61 P 57,7 1 dk rf nil	**M Tanker** COW IGS 19 Ta ER L.(oil) 306 333 HeCls. BC	GMT B1060.10 Oil 2SA 10Cy. 1060 × 1900 38 600bhp (28 393kW) Grandi Motori Trieste Triest Gen 1 × 1400kW 2 × 1200kW 440V 60Hz a.c. Fuel 11 753,0t (d.o.)-130,0pd 14,5k

7383279 C6DW6 715268 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1104756 AMVER	**NANI** ex Nand Vishnu-89 ex Petrobulk Reliance-88 ex Team Marita-86 ex Pamina-85 ex Pandora C-83 ex Ardmay-83 **Nani Shipping Corp.** Thome Ship Management Pte. Ltd. Nassau Bahamas	*17 363* *11 646* 31 600	**✠100A1** SS 3/89 oil tanker (cc) with a list of defined type C cargoes **✠LMC** **UMS** **IGS** EL I↑ 2½"U3 FN 6551	**1975**-6 A/S Horten Verft—Horten (184) 168,76 (BB) 25,94 11,158 161,50 25,90 14,66 P 33,9 F 17,1 1 dk rf 76 12BH WB961T	**M Tanker** IGS (LR) 26 Ta ER L.(oil) 40 066 HeCls. BC	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) A/S Horten Verft Horten 2 WTAuxB (o.f.) 14kgf/cm^2 (13,8bar) AuxB (ex.g) 14kgf/cm^2 (13,8bar) Gen 3 × 480kW 450V 60Hz a.c. Fuel 2 317,5t (d.o.)-45,5pd 16kn
7622766 P3BW3 708612 Df Esd Gc Pfd Rdr RT	**NANI** ex John C-88 **Bartica Marine Co. Ltd.** Limassol Cyprus	**14 650** 9 046 27 358	AB	**1978** Koyo Dockyard Co. Ltd.—Mihara (786) 169,40 (BB) 26,37 9,741 163,40 26,32 13,62 P 30,8 F 13,2 1 dk rf nil	**M Bulk Carrier** 5 Ho 19,5 27,2 19,9 26,3 24,0 ER G.32 363 B.32 047 HeCls. B 5 Ha (stl) (12,5 14,4 12,8 14,4 12,8 × 11,9) ER Cr 5(25)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 400kW 440V 60Hz a.c. Fuel 233,0t (d.o.) 2 210,0t (hvf)-38,0pd 16kn
7822249 JI2975 119692 Df Esd Gc Rdr RT	**NANIWA MARU** **Naniwa Tanker Co. Ltd.** Osaka Japan	**2 977** 1 675 5 447	NK	**1979** Onomichi Zosen K.K.—Onomichi (287) 102,60 14,84 7,016 95,03 14,80 8,01 P 24,4 F 12,2 1 dk	**M Tanker** 10 Ta ER L.(oil) 5 584 HeCls. CptB	Hanshin 6LU54 Oil 4SA 6Cy. 540 × 860 4 500bhp (3 310kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 300kW 445V 60Hz a.c. Fuel 50,5t (d.o.) 401,0t (hvf)-14,5pd 13,5kn
7810399 JI2958 119662 RT	**NANIWA MARU** **Osaka Municipal Office** Osaka Japan	**184** — —		**1978** Kanagawa Zosen—Kobe (191) ... ... 24,01 8,31 3,61 1 dk RW	**TM Tug**	Niigata 6L20AX 2 Oil 4SA each 6Cy. 200 × 260 1 660bhp (1 221kW) Niigata Eng. Co. Ltd. Niigata
5246635 8JPC 89462 RT	**NANIWA MARU** **Kagawa Sangyo Y.K.** Onomichi, Japan Hiroshima Pref.	**127** — —		**1962** Osaka Zosensho—Osaka (189) 28,12 8,21 2,312 26,70 8,18 3,31 1 dk	**TM Tug**	Fuji 2 Oil 4SA each 6Cy. 320 × 380 1 500bhp (1 103kW) Fuji Diesel Co. Ltd. Tateyama Gen 2 × 20kW 220V a.c. Fuel 17,5t
7212559 JM3148 110373 Rdr	**NANIWA MARU No. 5** ex Shinokuni Maru-79 ex Sumiho Maru No. 1-79 ex Shinriki Maru No. 2 **Toyoji Nakamura** Aio, Japan Yamaguchi Pref.	**198** — 675		**1970** Sasaki Zosen K.K.—Kinoe (215) 48,77 8,03 3,201 45,01 8,01 3,31 2 dks	**M General Cargo** Mchy.aft	Usuki Oil 4SA 6Cy. 260 × 400 700bhp (515kW) Usuki Tekkosho Usuki
8622830 JK4438 127279 RT	**NANIWA MARU No. 8** **Shojiro Nagai** Kasaoka, Japan Okayama Pref.	**165** — 480		**1984** Y.K. Furumoto Tekko Zosensho—Osaki (527) 3,200 44,81 8,01 4,91 1 dk	**M General Cargo** Mchy.aft	Oil Japan Fuel (d.o.)
7900857 JCHV 119688 Df Esd Gc Rdr RT	**NANIWA MARU No. 36** **Naniwa Tanker Co. Ltd. & Taiyo Tanker K.K.** Osaka Japan	*3 345* *1 546* 5 180	NK	**1979** Osaka Zosensho—Osaka (391) 102,60 6,951 95,03 14,81 8,01 P 24,4 F 12,2 1 dk	**M Tanker** 10 Ta ER L.(oil) 5 572 HeCls. CptB	Hanshin 6LU54 Oil 4SA 6Cy. 540 × 860 4 500bhp (3 310kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 300kW 445V 60Hz a.c. Fuel 50,0t (d.o.) 420,0t (hvf)-14,5pd 13,75kn
8223660 JI3172 126492 Esd Gc Pfd Rdr RTv	**NANIWA MARU No. 58** **Naniwa Tanker Co. Ltd.** Osaka Japan	**1 589** — 2 995	NK	**1983** Mitsubishi Heavy Industries Ltd. —Shimonoseki (857) 75,49 (BB) 14,84 5,160 71,76 14,81 6,33 P 16,5 F 7,1 1 dk	**M Tanker** Oil Chemical CBT 10 Ta ER L.(oil) 3 378	Hanshin 6EL35 Oil 4SA 6Cy. 350 × 700 2 400bhp (1 765kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 300kW 1 × 180kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 30,0t (d.o.) 160,0t (hvf)-7,0pd 11,5kn
8613657 JI3285 128669 Esd Gc Rdr RTm	**NANIWA MARU No. 61** **Naniwa Tanker Co. Ltd.** Osaka Japan	**999** — 2 400		**1986** K.K. Taihei Kogyo—Akitsu (1892) 70,95 (BB) 13,03 5,101 65,99 13,01 5,74 P 20,2 F 9,5 1 dk	**M Tanker** 8 Ta ER L.(oil) 2 800	Hanshin 6EL32 Oil 4SA 6Cy. 320 × 640 2 922bhp (2 149kW) The Hanshin Diesel Works Ltd. Japan Gen 1 × 160kW 1 × 145kW 450V 60Hz a.c. Controllable pitch propeller Fuel 26,5t (d.o.) 93,5t (hvf)-5,0pd 11,5kn
8817681 JI3360 128754 Esd Gc Rdr RT	**NANIWA MARU No. 63** **Naniwa Tanker Co. Ltd.** Osaka Japan	**1 471** — 2 999	NK	**1988** Shin Kurushima Dockyard Co. Ltd.—Akitsu (2603) 83,97 5,419 77,50 13,00 6,40 1 dk	**M Tanker** L.(oil) 3 299	Hanshin 6EL35 Oil 4SA 6Cy. 350 × 700 1 765kW (2 400bhp) The Hanshin Diesel Works Ltd. Akashi Gen 4 × 180kW a.c.
8013522 JI3056 119787 Esd Gc Rdr RT	**NANIWA MARU No. 80** **Naniwa Tanker Co. Ltd.** Osaka Japan	**2 988** — 4 998	NK	**1980** Higaki Zosen K.K.—Imabari (246) 103,26 6,031 95,81 15,51 7,32 P 25,0 F 11,6 1 dk	**M Tanker** Mchy.aft L.(oil) 5 847	Hanshin 6LU54 Oil 4SA 6Cy. 540 × 860 4 500bhp (3 310kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 300kW 445V 60Hz a.c. Fuel 48,0t (d.o.) 372,5t (hvf)-14,0pd 13,25kn
5407318 8LPG 92120	**NANKA MARU** **Showa Kaiyo K.K.** Tokyo Japan	**128** — —		**1963** Koyo Dockyard Co. Ltd.—Mihara (262) 26,57 7,22 24,01 7,21 3,10 1 dk	**TM Tug**	Fuji 2 Oil 4SA each 6Cy. 300 × 430 1 500bhp (1 103kW) Fuji Diesel Co. Ltd. Tateyama Gen 1 × 30kW 225V a.c. 11,75kn
7701586 JK3897 120353 Gc Rdr RT	**NANKAI MARU** **Myoho Kaiun K.K.** Hakata, Japan Ehime Pref.	**498** — 1 520		**1977** K.K. Namikata Zosensho—Namikata (88) ... ... 62,01 11,02 6,33 1 dk	**M General Cargo** Mchy.aft	Hanshin 6LU28G Oil 4SA 6Cy. 280 × 440 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Kobe
6817948 Rdr	**NANKAI MARU** ex Aki-79 ex Aki Maru No. 13-79 **Government of The Democratic People's Republic of North Korea (Korean Fishing Owners Industry)**	**467** 232 1 000		**1968** Imamura Zosen—Kure (140) 54,92 9,02 4,039 49,61 9,00 4,50 1 dk	**M General Cargo** 1 Ho ER G.1 200 B.950 1 Ha (26,9 × 5,0) ER	Niigata Oil 4SA 6Cy. 370 × 540 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 12kW 225V a.c. 12kn
7647998 JM5432 117786 Rdr	**NANKAI MARU** ex Puerto No. 5-84 ex Gonryu Maru No. 17-84 **Horikuchi Kaiun Y.K.** Yatsushiro, Japan Kumamoto Pref.	**364** — 1 100		**1969** Asakawa Zosen—Imabari (141) 54,74 4,201 49,51 9,01 4,50 1dk	**M Tanker** 4 Ta ER L.(oil) 1 231	Daihatsu Oil 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 10,5kn
6911550 Df Esd Gc Pfd Rdr RT	**NANKAI MARU No. 8**	**284** 134 —		**1968** Kanasashi Zosensho—Shimizu (858) 47,71 8,11 2,998 41,00 8,08 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata

7109922 Rdr RT	**NANKAI MARU No. 10** **Teien Shipping Co. Ltd.**	**498** 270 941			**1970** Kanda Zosensho K.K.—Kure (152) 58,81 9,43 4,026 54,01 9,40 4,50 1 dk	**M General Cargo** 1 Ho ER 1 Ha (28,7 × 5,7) ER	Hanshin Oil 4SA 6Cy. 350 × 550 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Gen 2 × 24kW 200V a.c.	Kobe 12,5k
7513953 JRIZ 117958 KG1-418 Df Esd Gc Pfd Rdr RT	**NANKAI MARU No. 18** ex Nankai Maru No. 118-88 **Nankai Gyogyo K.K.** Kushikino, Kagoshima Pref. Japan	**403** 209 510			**1975** Miho Zosensho K.K.—Shimizu (1012) 55,48 9,02 3,576 49,00 9,00 3,97 1 dk	**M Fishing** Mchy.aft	Akasaka Oil 4SA 6Cy. 360 × 540 1 650bhp (1 214kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	DM36R Yaizu
7331006 JNVI 113466 Df Esd Gc Pfd Rdr	**NANKAI MARU No. 28** ex Rokunoshima Maru No. 18-85 **Nankai Gyogyo K.K.** Kushikino, Kagoshima Pref. Japan	**308** 158 416			**1973** Kanasashi Zosensho—Shimizu (1131) 49,10 8,34 3,296 43,39 8,31 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd.	6L28X Niigata
7809948 JGDR 122331 KG1-163 Df Gc Pfd Rdr RT	**NANKAI MARU No. 38** ex Shoei Maru No. 58-88 **Nankai Gyogyo K.K.** Kushikino, Kagoshima Pref. Japan	**299** 153 385			**1978** Miho Zosensho K.K.—Shimizu (1097) 50,14 3,250 43,52 8,50 3,59 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Akasaka Oil 4SA 6Cy. 280 × 460 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	DM28A Yaizu
7724849 JIFW 119915 KG1-358 Df Esd Gc Pfd Rdr RT	**NANKAI MARU No. 58** ex Taiyo Maru No. 58-88 **Nankai Gyogyo K.K.** Kushikino, Kagoshima Pref. Japan	**299** 154 358			**1978** Miho Zosensho K.K.—Shimizu (1088) 50,14 8,54 3,252 43,52 8,51 3,59 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd.	6L28X Tokyo
7912628 Df Esd Gc Rdr RT	**NANKAI MARU No. 61** **Government of The People's Republic of China**	**149** 54 —			**1979** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (881) 37,72 (BB) 2,810 31,50 6,90 3,00 1 dk	**M Fishing** Stern Trawler Pair Trawler Ref Mchy.aft	Daihatsu Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 880bhp (647kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 96kW 225V a.c.	6DSM-2 Osaka 10,25k
7912630 Esd Gc	**NANKAI MARU No. 62** **Government of The People's Republic of China**	**149** 54 —			**1979** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (882) 37,72 (BB) 2,810 31,50 6,90 3,00 1 dk	**M Fishing** Stern Trawler Pair Trawler Ref Mchy.aft	Daihatsu Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 880bhp (647kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 96kW 225V a.c.	6DSM-2 Osaka 10,25k
7327407 Df Esd Gc Pfd Rdr RT	**NANKAI MARU No. 88** **Hanson Fisheries** Honduras	**282** 139 393			**1973** Miho Zosensho K.K.—Shimizu (910) 49,38 8,13 3,353 42,98 8,11 3,56 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Akasaka Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	AH2 Yaizu
8114948 JL5121 125496	**NANKAKU MARU** **K.K. Inoue Sangyo** Oita, Oita Pref. Japan	**996** — 2 250			**1981** Shirahama Zosen K.K.—Honai (105) 77,65 (BB) 5,001 72,01 11,82 5,52 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 199	Akasaka Oil 4SA 6Cy. 340 × 660 2 000bhp (1 471kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	A34 Yaizu
7856317 JJ2533 107721	**NANKO MARU** ex Heianza Sangyo-80 **K.K. Goko Shokai** Kitakyushu, Fukuoka Pref. Japan	**195** — —			**1970** Kanagawa Zosen—Kobe 32,01 3,501 26,80 8,40 3,81 1 dk	**TM Tug**	Niigata 2 Oil 2 400bhp (1 765kW) Niigata Eng. Co. Ltd.	Japan 12k
7805394 JM4528 122832 Esd	**NANOKUNI** **Fukuoka Municipal Office** Fukuoka, Fukuoka Pref. Japan	**192** — 49			**1978** Nippon Zosen Tekko K.K.—Wakamatsu (251) 28,81 7,12 1,750 26,50 7,10 2,54 1 dk	**M Ferry**	Daihatsu Oil 4SA 6Cy. 220 × 280 reduction geared to sc. shaft 700bhp (515kW) Daihatsu Diesel Mfg. Co. Ltd.	6DS-2 Moriyama 11,75k
5246934 310133	**NANOOK** ex D.O.T. 77-61 **Three Rivers Boatman Ltd.** Sorel, P.Q. Canada	**1 198** 757 —			**1946** Sir Wm. Arrol & Co. Ltd.—Glasgow 66,88 11,61 ... ... 1 dk conv RoRo Cargo/ Tank Landing Craft — conv General Cargo —	**TM Passenger Ship** Accommodation	Paxman 4 Oil 4SA each 12Cy. 178 × 197 geared to sc. shafts Davey, Paxman & Co. Ltd. Gen 3 × 55kW 220V d.c.	Colchester
6609145 326547	**NANOOSE CARRIER** **Canadian Transport Co. Ltd.** Vancouver, B.C. Canada	**9 911** 7 965 6 096	**✠100A**	SS 9/87 EL (ct) FN 3194	**1966**-3 Yarrows Ltd.—Victoria, B.C. (282) 109,76 25,05 4,363 104,73 23,78 6,71 F 7,4 1 dk rf nil 6BH WB5857t	**Deck Cargo Pontoon** Paper-carrying	Gen 1 × 100kW 460V 60Hz a.c.	
8813702 OYXT D3221 GR 8-216 Df Esd Gc Rdr RTm/h/v SatNav CollRdr SatCom	**NANOQ TRAWL** **Nanoq Trawl ApS** North Atlantic Prawns Ltd. Sisimiut Greenland (Danish)	*2 340* *715* 1 100		NV	**1989** Tangen Verft Kragero A/S—Kragero ((133)) 63,00 59,85 14,26 7,50	**M Factory Fishing** Fish-factory Stern Trawler Shrimp-trawl Ref Ice strengthened In.1 300	Wartsila Oil 4SA 9Cy. 320 × 350 geared to sc. shaft 2 938kW (3 994bhp) Oy Wartsila Ab Gen 1 × 1500kW 1 × 1456kW 1 × 444kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd	9R3 Vaasa/Vas
7856458 JG2922 110931 Esd Gc Rdr RT	**NANRYU** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**200** — —			**1971** Nippon Kokan K.K.—Asano Dockyard, Yokohama. (152) 27,50 10,41 2,250 25,50 10,39 3,79 1 dk	**TM Firefloat** Twin Hull	M.T.U. 2 Vee Oil 4SA each 12Cy. 175 × 205 2 200bhp (1 618kW) Ikegai Tekkosho	Kawasak 13k
6818186 Df Esd Gc Pfd Rdr RT	**NANRYU MARU No. 3** **P.T. Karazo Masu Rayu** Indonesia	**194** 93 187			**1968** Fukuoka Zosen K.K.—Fukuoka (907) 38,46 6,63 2,693 33,53 6,61 3,05 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 260 × 400 550bhp (405kW) Niigata Eng. Co. Ltd.	Niiga
8319017 JI3197 126515	**NANSEI MARU** **Taiyo Kisen K.K.** Osaka Japan	**699** — 2 099			**1983** Kishimoto Zosen K.K.—Kinoe (536) 76,87 5,001 72,01 12,01 7,32	**M General Cargo** 1 Ho ER G.3 346 B.3 237 1 Ha (stl) ER	Niigata Oil 4SA 6Cy. 310 × 530 with clutches & sr revers geared to sc. shaft 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Controllable pitch propeller	6M31AF Niiga

7818810 7MFI 120777 Rdr RT	**NANSEI MARU** **Nansei Kaiun K.K.** Naha, Japan Okinawa Pref.	**299** 178 1 050		**1979** K.K. Miura Zosensho—Saiki (563) 3,520 60,10 10,51 5,31 1 dk	**M General Cargo** Mchy.aft	Niigata 6LU32G Oil 4SA 6Cy. 320 × 510 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe
8135502 JI3143 125141	**NANSEI MARU** **Nansei Kaiun K.K.** Osaka Japan	**294** — 750		**1982** Koa Sangyo K.K.—Takamatsu (510) 52,10 3,640 48,01 8,60 3,81 1 dk	**M Tanker** Chemical	Oil Japan Gen 2 × 48kW 220V d.c. 2 × 4kW 240V a.c. 7,5kn
7352634 JJ2908 115895	**NANSEI MARU** **Shin Marubishi Kaiun K.K.** Kobe, Japan Hyogo Pref.	**168** — —		**1973** Kanagawa Zosen—Kobe (134) 8,34 2,515 24,01 8,31 3,51 1 dk RW	**TM Tug**	Niigata 6L20AX 2 Oil 4SA each 6Cy. 200 × 260 1 720bhp (1 265kW) Niigata Eng. Co. Ltd. Niigata
6715736 Df Esd Rdr	**NANSEI MARU No. 3** ex Kyoun Maru-74 ex Bishamon Maru-71 **Yokkaichi Enyo Gyogyo K.K.**	**192** 63 —		**1966** Miho Zosensho K.K.—Shimizu (605) 41,53 6,58 34,37 6,56 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 310 × 460 900bhp (662kW) Niigata Eng. Co. Ltd. Niigata
7123631 Esd Gc Pfd Rdr RT	**NANSEI MARU No. 8** ex Tokuei Maru No. 18 **Yokkaichi Enyo Gyogyo K.K.**	**299** 127 —		**1971** K.K. Ichikawa Zosensho—Ise (1291) 7,73 3,271 42,98 7,70 3,66 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Hanshin Oil 4SA 6Cy. 350 × 550 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe
7512715 Df Esd Gc Pfd Rdr RT	**NANSEI MARU No. 18** **Yokkaichi Enyo Gyogyo K.K.**	**499** — —		**1975** Mie Shipyard Co. Ltd.—Yokkaichi (152) 9,22 3,683 53,98 9,20 4,30 1 dk	**M Fishing** In.480	Akasaka AH38 Oil 4SA 6Cy. 380 × 560 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 320kW 445V a.c. 14kn
6725793 Esd RT	**NANSEI No. 68** ex Sayo Maru No. 52-79	**192** 70 —		**1967** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1092) 36,48 6,84 2,896 31,81 6,81 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Daihatsu Oil 4SA 6Cy. 260 × 320 700bhp (515kW) Daihatsu Kogyo Osaka
8303965 3EYS5 17331-87 Df Esd Gc Pfd Rdr RT	**NANSHIN** ex Nanshin Maru-87 **Shintoku Panama S.A.** Panama Panama	*4 157* *2 018* 6 962	NK	**1983** Taihei Kogyo K.K.—Hashihama, Imabari (1595) 107,52 (BB) 17,20 7,419 98,00 9,20 P 23,2 F 9,5 1 dk	**M Tanker** Oil Chemical 15 Ta ER L.7 261	B&W 6L35MC Oil 2SA 6Cy. 350 × 1050 4 080bhp (3 001kW) Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 220kW 445V 60Hz a.c. Fuel 85,0t (d.o.) 525,0t (hvf)-9,0pd 13kn
8415328 JPBO 127461 Df Esd Gc Pfd Rdr RT	**NANSHIN MARU** **Asahi Shosen K.K.** Imabari, Japan Ehime Pref.	*923* *356* 911	NK	**1984** Kinoura Zosen K.K.—Hakata (113) 64,22 3,672 59,01 10,51 3,71 2 dks	**M Refrigerated Cargo** 4 Ho ER In.1 253 2 Ha (stl) ER	Akasaka DM28A Oil 4SA 6Cy. 280 × 460 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7527631 7MFD 114370 Df Esd Gc Pfd Rdr RT	**NANSHIN MARU** **Naha Kaiji K.K.** Naha, Japan Okinawa Pref.	**468** 153 328		**1976** Odo Zosen Tekko K.K.—Shimonoseki (212) 43,11 10,04 4,014 38,00 10,01 4,50 1 dk	**TM Tug**	Hanshin 2 Oil 4SA each 6Cy. 380 × 580 4 600bhp (3 384kW) Hanshin Nainenki Kogyo Kobe
7855296 JPMM 112813	**NANSHIN MARU** **K.K. Furukawagumi** Tokyo Japan	**281** 78 —		**1971** Imura Zosen K.K.—Komatsujima 37,39 3,001 34,02 9,01 4,02 1 dk	**TM Tug**	Yanmar 2 Oil 2 400bhp (1 765kW) Yanmar Diesel Engine Co. Ltd. Japan 12kn
8506672 3EVW4 15717-86 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1332306 NTPC	**NANTAI PRINCE** **Sea Lion Steamship S.A.** Panama Panama	*10 438* *5 542* 15 362	NK	**1986** K.K. Uwajima Zosensho—Uwajima (2443) 156,60 (BB) 8,419 146,01 22,61 11,51 1 dk	**M Container Ship** Fixed-guides TEU 700 C.Ho 334/20' (40') C.Dk 366/20' (40') incl. 50 ref C. 5 Ha (stl) ER	B&W 8L50MCE Oil 2SA 8Cy. 500 × 1620 9 000bhp (6 620kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 400kW 450V 60Hz a.c. Fuel 37,0t (d.o.) 1 365,0t (hvf)-22,0pd 16,75kn
8421573 BIBU 11404 Df Esd Gc Rdr RTv SatNav SatCom 1331732 NTPR	**NANTAI PRINCESS** **Nantai Line Co. Ltd.** Keelung China*	*10 649* *5 880* 15 664	NK	**1985** Shin Yamamoto Zosen—Kochi (277) 155,73 (BB) 8,451 146,01 22,61 11,51 P 23,5 F 9,8 1 dk	**M Container Ship** Fixed-guides 5 Cell. Ho ER TEU 700 C. 700/20' (40') incl. 50 ref C. 15 Ha (stl) ER	B&W 7L50MC Oil 2SA 7Cy. 500 × 1620 10 080bhp (7 414kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 400kW a.c. 16,5kn
7350557 SV3616 4464 Rdr RT	**NANTI** **Athanassios Gerontakis** Piraeus Greece	**760** 550 —		**1973** Th. Zervas & Sons—Ambelaki (107) 65,99 12,02 1,804 58,50 2,90 1 dk	**TM RoRo Cargo/Ferry** Mchy.aft	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois
7902233 VCQL 383534 Df Esd Gc Pfd Rdr RT AMVER	**NANTICOKE** **The CSL Group Inc.** Canada Steamship Lines Inc. Collingwood, Ont. Canada	**22 706** 15 531 35 686	**✠100A1** SS 3/85 bulk carrier Great Lakes & River St. Lawrence service, also Eastern Seaboard of North America to Jamaica service, west of straight lines joining Cape Race, Newfoundland to a point 250 miles due east of Cape Hatteras, to a point 250 miles due east of Jekyl Island to Grand Turkin the Bahamas, also Gulf of Mexico service and to Kingston Jamaica by the way of the Windward Passage or the Yucatan Channel **✠LMC** EL 330,0/52,5U3 FN 8095	**1980**-6 Collingwood Shipyards—Collingwood, Ont. (218) 222,46 (BB) 23,22 9,800 216,90 23,14 14,18 Ba 25,0 F 16,2 1 dk rf nil 3BH WB17288T incl. Comb. top, btm & STs in holds 15958T	**M Bulk Carrier** Self-unloader pt higher tensile steel 5 Ho 31,0 36,5 36,5 36,5 38,4 ER G.34 355 22 Ha (stl) (each 3,3 × 14,6) ER	Pielstick 10PC2-2V-400 2 Vee Oil 4SA each 10Cy. 400 × 460 sr geared to sc. shaft 10 700bhp (7 870kW) A.P.E.-Crossley Ltd. Manchester AuxB (o.f.) 8,4kgf/cm² (8,3bar) e(ex.g) 8,4kgf/cm² (8,3bar) Gen 3 × 880kW 575V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller

5274101 WF8912 244069 RT	**NANTICOKE** ex Pennsbury-76 ex DPC 56 **J. K. McCammon Co. Inc.** Wilmington, De United States of America	**146** 99 —	(AB)	**1943** Ira S. Bushey & Sons Inc.—New York, NY (537) 26,17 7,32 25,00 7,29 3,20 1 dk BK 76	**M Tug**	General Motors Vee Oil 2SA 8Cy. 216 × 254 sr reverse geared to sc. shaft 700bhp (515kW) General Motors Corp. La Grange, Illinois Fuel 62,0t 10kn
7334199 WYP3655 556196 Esd Gc Rdr RT	**NANTUCKET** **Woods Hole, Martha's Vineyard & Nantucket Steamship Authority** New Bedford, Ma United States of America	**1 152** 583 533	(AB)	**1974** Bellinger Shipyards Inc.—Jacksonville, Fl (107) 70,11 18,34 2,896 67,06 18,29 5,19 1 dk	**TM RoRo Cargo/Ferry** Stern door —P	Fairbanks, Morse 2 Oil 2SA each 10Cy. 133 × 184 reverse reduction geared to sc. shafts 1 800bhp (1 324kW) Fairbanks Morse & Co. Beloit, Wi Gen 2 × 220kW Thw. thrust propeller fwd Fuel 35,5t (d.o.) 14,5kn
5247005 WE3507 262042	**NANTUCKET** **Trawler Nantucket Inc.** New York, NY United States of America	**227** 148 —		**1951** R.T.C. SB. Corp—Camden, NJ (205) *42,83* 6,91 ... ... 2 dks	**M Fishing** Side-fishing Mchy.aft	Enterprise Oil 4SA 8Cy. 305 × 380 400bhp (294kW) Enterprise Engine & Foundry Co. San Francisco, Ca
8908014 3DSY 706928	**NANUYA PRINCESS** **Blue Lagoon Cruises Ltd.** Suva Fiji	**394** 167 50	AB	**1988** Fiji Government Shipyard—Suva (84) 42,63 8,51 3,71	**TM Passenger Ship**	MWM TBD234V8 2 Vee Oil 4SA each 8Cy. 128 × 140 with clutches, flexible couplings & sr reverse geared to sc. shafts 592kW (805bhp) Motorenw. Mannheim A.G. (MWM) Mannheim 11kn
8035635 JG4189 123790	**NANWA MARU No. 8** **Nanwa Kaiun K.K.** Tokyo Japan	**185** — 340		**1981** K.K. Tago Zosensho—Nishi-izu (178) *32,19* 2,600 7,31 2,90 1 dk	**M General Cargo** Mchy.aft	Oil Japan
7607687 JPAW 119392 Df Esd Gc Rdr RT	**NANYO MARU** **Hokuto Kaiun K.K.** Iwaki, Fukushima Pref. Japan	**698** — 1 603		**1976** Kyoei Zosen K.K.—Mihara (70) 67,21 10,62 4,585 61,50 10,60 5,06 1 dk	**M Tanker** Chemical CBT SBT 8 Ta ER L.1 108 HeCls. CptB	Yanmar Oil 4SA 6Cy. 280 × 340 1 800bhp (1 324kW) Yanmar Diesel Engine Co. Ltd. Osaka Fuel 28,5t (d.o.) 135,0t (hvf)-5,0pd
5188364 Df	**NANYO MARU** ex Kinryu Maru South Korea	**659** 355 944		**1956** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (869) 61,24 9,20 59,01 9,00 4,37 1 dk	**M Fishing** Side-fishing Mchy.aft	Hayashikane Oil 2SA 6Cy. 430 × 660 1 200bhp (883kW) Hayashikane Zosen Shimonoseki Fuel 334,5t 11kn
7123887 JHZD 110448 Esd Gc Rdr RT	**NANYO MARU** ex Toshima Maru No. 3-87 **Kokusai Kosoku Ferry K.K.** Kitakyushu, Fukuoka Pref. Japan	**496** — 279	(NK)	**1971** K.K. Usuki Tekkosho—Usuki (803) 52,99 8,34 3,264 47,99 8,31 3,79 P 30,2 F 4,9 1 dk	**M General Cargo** 1 Ho ER G.197 B.178 1 Ha (stl) (7,1 × 2,8) ER Der 1(5)	Hanshin Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 80kW Fuel 54,0t-5,0pd 15kn
7621190 JI2892 119522	**NANYO MARU** **Shoyo Kisen Kaisha Ltd.** Osaka Japan	**103** — —		**1976** Shin Yamamoto Zosen—Kochi (193) 23,25 6,63 2,200 22,00 6,61 3,00 1 dk	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 160 × 200 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata
5247093 EIVK 400048 Rdr RTm	**NAOM EANNA** **Coras Iompair Eireann (Ireland's Transport Co.)** Galway Irish Republic	**483** 280 126	✠CLASS WITHDRAWN 1/90	**1958**-4 Liffey Dockyard Ltd.—Dublin (176) 41,84 8,51 2,566 38,16 8,08 5,80 2 dks RW rf 610 BK 178 NS	**M Ferry/General Cargo** 312dk P 2 Ho 4,2 6,4 ER 1 Ha (5,1 × 0,6) ER Der 1(3)	Polar Oil 2SA 6Cy. 250 × 420 dr reverse geared to sc. shaft 630bhp (463kW) British Polar Engines Ltd. Glasgow Gen 2 × 30kW 220V d.c. Fuel (d.o.)
7432422 JJ3010 116032 Rdr RT	**NAOSHIMA MARU** **Nitto Unyu K.K. (Nitto Transportation Co. Ltd.)** Kobe, Hyogo Pref. Japan	**105** — —		**1975** Oka Zosen K.K.—Ushimado (229) 28,15 6,02 2,300 26,00 6,00 2,65 1 dk RW	**TM Tug**	Daihatsu 6DSM-26 2 Oil 4SA each 6Cy. 260 × 320 1 650bhp (1 214kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
5247122 SV3617 1477 RT	**NAOUSA** **Greek Tankershipping Co. Ltd.** Piraeus Greece	**499** 290 1 067	(HR)	**1952** .... 44,00 9,00 4,268 8,95 1 dk rf nil conv 53	**M Tanker** Mchy.aft	Oil 6Cy. 450bhp (331kW) Linke Hofman Fuel (d.o.)
7832036 594824	**NAP I** **Nap Unlimited** Morgan City, La United States of America	**140** 105 —		**1978** ....St. Charles, La *22,50* 6,84 3,71 1 dk	**M Fishing**	Oil 455bhp (335kW) U.S.A
7948299 614452	**NAP II** **St. Charles Steelworks Inc.** Houma, La United States of America	**147** 100 —		**1979** St. Charles Steel Works Inc.—Thibodaux, La *22,68* 7,01 3,69 1 dk	**M Fishing**	Oil 500bhp (368kW) U.S.A
8133334 628973	**NAP III** **St. Charles Steelworks Inc.** Houma, La United States of America	**147** 100 —		**1980** St. Charles Steel Works Inc.—Thibodaux, La *22,68* 7,01 3,69 1 dk	**M Fishing**	Oil 500bhp (368kW) U.S.A
7307330 WG3296 269649	**NAPEAGUE** **Second Oceanic Corp.** New York, NY United States of America	**315** 214 —		**1955** R.T.C. SB. Corp—Camden, NJ *50,60* 7,37 2,87 len	**M Fishing**	Fairbanks, Morse Oil 960bhp (706kW) Fairbanks, Morse & Co. U.S.A Fuel (d.o.)
6915582 GLYM 11219 Esd Gc Pfd Rdr RTm/h/v	**NAPETCO I** ex Navajo-87 ex Dieksand-77 **Sierra Leone National Petroleum Co. Ltd.** Freetown Sierra Leone	T.Mk **499** 379 1 307	GL	**1969** Buesumer Werft G.m.b.H.—Buesum (230) 73,74 12,15 3,649 68,31 12,11 5,03 P 20,2 F 5,5 2 dks	**M Tanker** Oil Vegetable oil Molasses Ice strengthened 8 Ta ER L.(oil) 1 576 HeCls. C	MaK Oil 2SA 4Cy. 320 × 450 1 000bhp (736kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 600kW 380V 50Hz a.c. Fuel 110,5t (d.o.)-4,0pd 11,5kn
8402785 VL6355 851333 Df Esd Gc Rdr RT	**NAPIER PEARL** **Exitus Pty. Ltd.** Penaeus Fishing Syndicate *Darwin, N.T.* Australia	*160* — —	NV	**1984** Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (169) 24,01 8,62 21,01 8,11 3,76 F 18,6 1 dk	**M Fishing** Side-fishing Mchy.aft In.96	Callesen 5-427-EOT Oil 4SA 5Cy. 270 × 400 575bhp (423kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 2 × 104kW 415V 50Hz a.c. Controllable pitch propeller Fuel 62,0t (d.o.)-2,5pd 10,5kn

7710800 VPGJ 379978 Df Esd Gc Pfd Rdr RT AMVER	**NAPIER STAR** ex Lairg-89 ex Romney-86 ex Ruddbank-83 **Highvale Ltd.** Lion Shipping Ltd. Hong Kong Hong Kong (British)	T.Mk **8 243** 4 641 13 613 **12 214** 7 730 18 501	**✠100A1** SS 11/88 **✠LMC** EL Dt 550,0/62,0U2 FN 5495	**1979**-6 Sunderland Shipbuilders Ltd.—Deptford, Sunderland (906) 161,83 22,97 —/9,951 152,58 22,90 13,11 P 31,4 F 13,5 2 dks rf nil DK in way of Nos. 2-4 holds SF 7BH to U dk, 2 to 2nd dk WB3449T incl. Tunnel tanks 575T, No. 2 hold 1793T	**M General Cargo** 5 Ho 19,8 24,3comb. 24,3 20,5 ER 22,7 6 TwD G.26 883 B.24 289 TEU 372 C.Ho 238/20'(40') C.Dk 134/20'(40') 7 Ha (stl) (10,5 13,5 13,5p&s 13,5p&s × 7,7) ER (13,5 × 7,4) Der 1(60) 1(35) 5(22) 1(10)	Doxford 76J4 Oil 2SA 4Cy. 760 × 2184 12 000bhp (8 827kW) Doxford Engines Ltd. Sunderland 2 AuxB (1 Comp 1 o.f.) 7kgf/cm^2 (6,9bar) Gen 3 × 470kW 1 × 270kW 445V 60Hz a.c. Fuel 254,0t (d.o.) 1 906,0t (hvf)-40,5pd 16,5kn
8224054 3FHV2 12169-PEXT2 Df Esd Gc Rdr RT	**NAPILI** **Fortune Navigation S.A.** Panama Panama	*4 035* *2 491* 6 503	NK	**1984** Dae Dong SB. Co.—Busan (265) 109,51 16,44 6,732 101,43 16,40 8,26 P 20,2 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 698 B.8 110 2 Ha (stl) (29,1 30,1 × 8,5) ER Der 2(20) 2(15)	Mitsubishi Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Kobe Hatsudoki K.K. Kobe Gen 2 × 160kW 12,5kn
7925041 HCZN MTI-00-162 Df Esd Gc Pfd Rdr RT AMVER	**NAPO** **Flota Petrolera Ecuatoriana (FLOPEC)** Guayaquil Ecuador	**16 986** 10 959 31 543	AB	**1981** Korea SB. & Eng. Corp.—Busan (3010) 176,71 (BB) 28,05 10,402 168,03 28,01 14,03 F 13,2 1 dk rf nil	**M Tanker** IGS 13 Ta ER	Sulzer 6RND76M Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 640kW 16,5kn
6521733 Esd RT	**NAPO 1** ex Punta Pancha-76 **Pesquera Malla SCR Ltda.** Callao Peru	105 — —	(AB)	**1965** Promecan Ingenieros S.A.—Callao (25) *21,49* 6,79 21,49 6,71 3,51 BK 102	**M Fishing** Side Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Normo Oil 2SA 4Cy. 300 × 360 300bhp (221kW) Normo Gruppen A/S Bergen Controllable pitch propeller
6510459	**NAPO 2** ex Mar Tirreno-76 ex Maria del Pilar-72 **Pesquera Las Ardenas SCR Ltda.** Callao Peru	150 — —	(AB)	**1964** Promecan Ingenieros S.A.—Callao (14) 6,79 21,49 6,71 3,51 BK 102	**M Fishing** Side Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Normo Oil 2SA 4Cy. 300 × 360 300bhp (221kW) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 9,0t
6510447 Esd RT	**NAPO 3** ex Mare Nostrum-76 **Rosa Maria SCR Ltda.** Callao Peru	139 78 —	(AB)	**1964** Promecan Ingenieros S.A.—Callao (9) 6,79 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Normo Oil 2SA 4Cy. 300 × 360 300bhp (221kW) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 22,5t
6511233 Esd RT	**NAPO 4** ex Prosa No. 1-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	105 — —	(AB)	**1964** Promecan Ingenieros S.A.—Callao (17) 6,76 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 10,7 1 Ha (1,9 × 3,3)	Normo Oil 2SA 4Cy. 300 × 360 300bhp (221kW) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 9,0t
6712306 Esd RT	**NAPO 5** ex Prosa No. 2-76 **Peruana de Pesca S.A. (PEPESCA)** Supe Peru	105 — —	(AB)	**1965** Promecan Ingenieros S.A.—Callao (21) 6,76 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 10,7 1 Ha (1,9 × 3,3)	Normo Oil 2SA 4Cy. 300 × 360 300bhp (221kW) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 9,0t
6521721 Esd RT	**NAPO 6** ex Punta Santander-76 **Las Margaritas SCR Ltda.** Callao Peru	105 — —	(AB)	**1965** Promecan Ingenieros S.A.—Callao (23) *21,49* 6,79 21,49 6,71 3,51 BK 102	**M Fishing** Side Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Normo Oil 2SA 4Cy. 300 × 360 300bhp (221kW) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 9,0t
6909612 Esd RT	**NAPO 7** ex Punta Solar-76 **Pesquera Normito SCR Ltda.** Callao Peru	105 — —	(AB)	**1966** Promecan Ingenieros S.A.—Callao (59) 6,79 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Normo Oil 2SA 4Cy. 300 × 360 300bhp (221kW) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 12,0t
6521745 Esd RT	**NAPO 8** ex Punta Zarate-76 **Pesquera Normito SCR Ltda.** Callao Peru	105 — —	(AB)	**1965** Promecan Ingenieros S.A.—Callao (26) *21,49* 6,79 21,49 6,71 3,51 BK 102	**M Fishing** Side Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Normo Oil 2SA 4Cy. 300 × 360 300bhp (221kW) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 9,0t
6510514 Esd RT	**NAPO 9** ex Punta Negra-76 **Pesquera Nuevo Horizonte SCR Ltda.** Callao Peru	105 — —	(AB)	**1964** Promecan Ingenieros S.A.—Callao (16) *21,49* 6,79 21,49 6,71 3,51 BK 102	**M Fishing** Side Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Normo Oil 2SA 4Cy. 300 × 360 300bhp (221kW) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 9,0t
6615168 Esd RT	**NAPO 10** ex Tasa 19-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	150 — —	(AB)	**1964** Promecan Ingenieros S.A.—Callao (20) ... ... 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Normo Oil 2SA 4Cy. 300 × 361 300bhp (221kW) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 12,0t (d.o.)
7401215 FNXC Df Esd Gc Rdr RT AMVER	**NAPOLEON** **Societe Nationale Maritime Corse Mediterranee (S.N.C.M.)** Marseille France	**14 918** 8 144 3 030	BV	**1976** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (146) 155,02 27,59 6,411 142,30 24,01 8,31 2 dks	**TM Passenger/RoRo Cargo/Ferry** 427cbn 1356bth 488dk P Bow door/ramp Side door/ramp (p) Stern door/ramp Lane Length 608 Cargo Width 2,50 Clear height 4,50 Mchy.aft B.13 000	Pielstick 18PC3V-480 2 Vee Oil 4SA each 18Cy. 480 × 520 geared to sc. shafts 17 100bhp (12 578kW) Ch. de l'Atlantique St Nazaire Gen 5 × 900kW 220/380V 50Hz a.c. Fuel 121,0t (d.o.) 585,0t (hvf)-114,0pd 23,5kn
7915917 YYAA AMMT-1251 Df Esd Gc Pfd Rdr RT	**NAPOLEON** **Venatun S.A.** Punta Piedras Venezuela	**1 040** 595 1 200		**1979** Peterson Builders Inc.—Sturgeon Bay, Wi (9501) 68,94 12,81 5,427 60,71 12,50 5,80 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref Mchy.aft	General Motors 20-645-E7 Vee Oil 2SA 20Cy. 230 × 254 reverse reduction geared to sc. shaft 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. La Grange
7515092 UJXW M-32799 Df Rdr	**NAPORISTYY** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**1 074** 232 440	RS	**1974** Okean Shipyard—Nikolayev 58,55 12,68 4,671 51,62 5,90 1 dk	**D-E Tug** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 300 × 380 total 3 000bhp (2 207kW) driving gen. connected to elec. motor & geared to sc. shaft U.S.S.R. 13,25kn
7336044 EWOY M-12399	**NAPORISTYY** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	**163** 39 89	RS	**1973** ..............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,6 × 1,3) 2W Der 2(2)	S.K.L. 8NVD36-1U Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9kn

6406189 YTSN Esd RTh	**NAPREDAK** ex Sovereign-48 **Poduzece za Ulov i Promet Ribom "Jadran"** Split Yugoslavia	**109** 48 80		**1945** Tacoma SB. Corp.—Tacoma, Wa 24,62 6,46 4,395 6,41 1 dk	**Wood M Fishing** Side-fishing 1 Ho 9,9 1 Ha (2,5 × 2,9) Der 1(1,5)	Enterprise Oil 4SA 6Cy. 266 × 300 400bhp (294kW) Enterprise Engine & Foundry Co. San Francisco, Ca Fuel (d.o.) 9kn
8413930 ONMF 3001 Df Esd Gc Rdr RT AMVER	**NARA** **Belgian Bulk Carriers S.A.** Ubem S.A. Antwerpen Belgium	*36 532* *22 231* 67 359	NK	**1985** Imabari Zosen—Marugame (1144) 227,90 (BB) 32,21 13,218 218,02 32,02 18,22 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.77 786 7 Ha (stl) (13,6 × 12,8) (16,0 16,0 16,0 16,0 16,0 16,0 × 14,4) ER	Sulzer 5RTA68 Oil 2SA 5Cy. 680 × 2000 9 300bhp (6 841kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 550kW 440V 60Hz a.c. Fuel 350,0t (d.o.) 2 346,0t (hvf)-28,0pd 14,25kn
7801752 PPVY Df Esd Gc Pfd Rdr RTm/h/v	**NARA** **Petroleo Brasileiro S.A. (PETROBRAS)** Frota Nacional de Petroleiros (FRONAPE) Rio de Janeiro Brazil	**14 261** 7 797 17 859	AB	**1981** Ishikawajima do Brasil—Rio de Janeiro (96) 161,02 (BB) 7,921 153,02 23,41 12,81 P 18,6 F 11,6 1 dk rf 13	**M Tanker** CBT SBT 5 Ta ER L.(oil) 23 949 HeCls. B	Sulzer 5RLB56 Oil 2SA 5Cy. 560 × 1150 6 457bhp (4 750kW) Ishikawajima do Brasil Rio de Janeiro Gen 3 × 720kW 440V 60Hz a.c. Controllable pitch propeller Fuel 126,0t (d.o.) 636,0t (hvf)-24,0pd 13,5kn
7223405 UTMR M-28241	**NARA** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	**163** 39 94	RS	**1972** ............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	S.K.L. Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
8202721 JG4255 126690	**NARA MARU No. 2** **Hoyo Kaiun Sangyo K.K. (Hoyo Shipping Co. Ltd.)** Yokohama, Kanagawa Pref. Japan	**137** — —		**1982** Yokohama Yacht Co. Ltd.—Yokohama (804) 26,01 (BB) 7,83 2,401 22,51 7,61 3,20 1 dk	**M Tug**	Niigata 6MG22CX Oil 4SA 6Cy. 220 × 250 with flexible couplings & dr geared to sc. shaft 1 800bhp (1 324kW) Niigata Eng. Co. Ltd. Ota Directional propeller
6622032 Df Esd Gc Rdr RT	**NARAN** ex Kashmir-89 ex Anna T-88 ex Sealift-87 ex Opal-82 ex New Fortune-79 ex South Sea-79 ex Shinjitsu Maru No. 2-73 United Arab Emirates	**3 888** 2 638 6 014	(NK)	**1966** Onomichi Zosen K.K.—Onomichi (172) 108,67 16,46 6,605 100,39 16,41 8,21 P 24,1 F 9,2 1 dk	**M General Cargo** 2 Ho ER G.8 387 B.7 751 3 Ha (13,2 21,0 12,7 × 7,6) ER 12W Der 2(15) 6(10)	Mitsubishi Oil 2SA 6Cy. 450 × 720 3 500bhp (2 574kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 110kW 445V a.c. Fuel 571,0t 12,75kn
5420499 HQNK L003-00419 Df Esd Rdr RT	**NARDEN** ex Castle Spirit-83 ex Indoda-79 ex Kajen-63 **Narden Compania Naviera S.A.** San Lorenzo Honduras	**1 232** 684 1 859	(GL)	**1957** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1052) 66,58 10,34 5,211 60,81 10,30 6,41 F 5,8 2 dks RW	**M General Cargo** CSD 1 Ho 39,5 ER G.2 508 B.2 210 6W Der 1(9,75) 6(2,75-4,75)	MaK Oil 4SA 6Cy. 385 × 580 1 150bhp (846kW) Maschinenbau Kiel A.G. Kiel Fuel 85,5t 10kn
8728206 M-6693	**NARGEN** ex Empire Teguda-46 ex Amrum-45 **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**670** 403 1 005	RS	**1939** Danziger Werft—Danzig Free City 56,85 8,62 3,670 53,40 - 4,50 1 dk rf nil	**M Tanker** Bunkering	S.K.L. Oil 309kW (420bhp) NE 60 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9kn
7229071 UTLQ M-28243	**NARGIN** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	**163** 39 94	RS	**1972** ............U.S.S.R. 33,96 7,09 2,899 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	S.K.L. Oil 4SA 8Cy. 240 × 360 E made76 fitted— VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
6714720 ELFV7 8014 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1242433 NARI AMVER	**NARICA** **Solena Shipping Co.** Deutsche Shell Tanker Gesellschaft m.b.H. Monrovia Liberia	*59 030* *42 687* 115 306	✠100A1 CS 6/87 oil tanker (cc) ✠LMC UMS IGS EL g* U2 FN 15592 (GL)	**1967**-9 Swan Hunter (S.Bs.) Ltd.—Wallsend (2021) 264,90 (BB) 42,07 14,904 252,99 42,02 19,61 F 20,8 1 dk rf 102 9BH WB20919t incl. 13391t in clean ballast tanks DTf4851t	**M Tanker** IGS (LR) pt higher tensile steel 13 Ta ER L.(oil) 135 176 HeCls. B	Sulzer 9RD90 Oil 2SA 9Cy. 900 × 1550 18 000bhp (13 240kW) Wallsend Slipway Engineers Ltd. Wallsend WTAuxB 465lbf/in² (32,1bar) Spt 260°C 415lbf/in² (28,7bar) AuxB 150lbf/in² (10,4bar) hs710,9 e(ex.g) 500lbf/in² (34,5bar) ne(ex.g) 9/68 500lbf/in² (34,5bar) Gen 2 × 650kW 440V 60Hz a.c. Fuel 3 810,0t (hvf) 14,5kn
7426411 JMZK 117195 ME1-775 Df Esd Gc Pfd Rdr RT	**NARIHIRA MARU No. 1** ex Ryoyoshi Maru No. 1-82 ex Ryoyoshi Maru No. 7-79 **Hirasaburo Matsuo** Hamajima, Mie Pref. Japan	**495** 241 —		**1974** Mie Shipyard Co. Ltd.—Yokkaichi (120) 9,20 53,98 9,17 4,30 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Hanshin 6LU38 Oil 4SA 6Cy. 380 × 580 2 100bhp (1 545kW) The Hanshin Diesel Works Ltd. Japan
7205180 Df Esd Gc Rdr	**NARIHIRA MARU No. 1** **Negros Water Front Fishing Corp.** Philippines	**404** 184 —		**1972** Mie Shipyard Co. Ltd.—Yokkaichi (50) 8,64 3,398 49,41 8,62 3,92 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Akasaka Oil 4SA 6Cy. 380 × 560 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7424970 JEEJ 116598 ME1-589 RT	**NARIHIRA MARU No. 3** **Hirasaburo Matsuo** Hamajima, Mie Pref. Japan	**489** 242 —		**1974** Mie Shipyard Co. Ltd.—Yokkaichi (131) 9,22 53,98 9,20 4,30 1 dk RW	**M Fishing** Side-fishing	Akasaka Oil 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8728268 UFGJ M-41855 RT	**NARIMAN NARIMANOV** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	*4 178* *1 253* 5 387	RS	**1988** Volgograd Shipyard—Volgograd 125,06 16,63 4,430 121,12 - 6,90 1 dk rf nil	**M Tanker** Ice strengthened	Russkiy 6CHRPN36/45 Oil 4SA 6Cy. 360 × 450 2 296kW (3 121bhp) U.S.S.R.
8227379 UFAJ M-35342 Df Esd Gc Rdr RTm/h/v	**NARIMANOVSKIY** **U.S.S.R. -"Kaspryba"** Astrakhan U.S.S.R.	**2 399** 719 913	RS	**1984** Baltiya Shipyard—Klaypeda 85,10 13,03 3,901 6,51	**M Fishing** Suction Ref Ice strengthened	Oil ....
5071638 5RGC Df Esd Rdr RTm	**NARINDA** ex Christa T-69 ex Christa Thielemann-66 **Compagnie Malgache de Cabotage** Majunga Madagascar	**215** 116 335	(BV) (GL)	**1960** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (152) 40,47 7,35 2,261 37,50 7,24 2,54 P 8,6 F 5,2 1 dk RW	**M Passenger/General Cargo** 20P 1 Ho 29,4 ER G.452 B.387 1 Ha (19,5 × 5,0) ER 2W Der 2(2)	Deutz Oil 4SA 6Cy. 220 × 280 230bhp (169kW) Kloeckner Humboldt Deutz Koeln Gen 4 × 1,5kW 24V d.c. Fuel 15,0t (d.o.) 8,5kn

7371666 3ERN6 18614-PEXT Df Esd Gc Pfd Rdr RT	**NARINDER** ex Arko River-88 ex Filipiada-86 ex Yangtze Career-83 ex Azalea-80 **Blue Ocean Shipping S.A.** Tradeco Enterprise Pte. Ltd. Panama Panama	**8 967** 5 929 15 300	NK	**1974** Hashihama Zosen—Imabari (532) 138,46 21,46 9,010 128,00 21,40 12,00 P 25,1 F 9,4 1 dk RW	**M General Cargo** 4 Ho ER G.19 099 B.18 425 4 Ha (stl) (12,3 19,5 19,5 18,7 × 10,5) ER 4W Der 4(21)	Pielstick 16PC2-3V-400 Vee Oil 4SA 16Cy. 400 × 460 sr geared to sc. shaft 6 238kW (8 481bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 320kW a.c. Fuel 1 430,0t (hvf)-26,0pd 12kn
8217568 JG4083 125986	**NARITA MARU** **Bosai Tokushu Eisen K.K.** Chiba, Japan Chiba Pref.	**240** — —		**1983** Sagami Zosen Tekko K.K.—Yokosuka (220) 36,71 33,05 9,81 4,37 1 dk	**TM Tug**	Niigata 6L28BXE 2 Oil 4SA each 6Cy. 280 × 320 dr geared to sc. shafts 3 200bhp (2 354kW) Niigata Eng. Co. Ltd. Ota
8626032 JJ3393 125336 Rdr RT	**NARITA MARU** **Naikai Eisen K.K.** Tokuyama, Japan Yamaguchi Pref.	**173** — —		**1984** Kanbara Zosen K.K.—Onomichi 33,51 2,101 29,01 8,50 3,61 1 dk	**M Tug**	Niigata Oil 3 000bhp (2 207kW) Niigata Eng. Co. Ltd. Tokyo 13kn
7936973 Df Esd Gc Pfd Rdr RT	**NARITA MARU** ex Narita Maru No. 31-80 **Intergrated Sea Development Association**	**111** 35 —		**1972** Nichiro Zosen—Ishinomaki (287) 35,67 29,98 7,00 2,85 1 dk	**M Fishing** Purse Mchy.aft	Daihatsu Oil 4SA 6Cy. 260 × 320 1 200bhp (883kW) Daihatsu Diesel Mfg. Co. Ltd. Japan
8122763 JE2606 124287 Df Esd Pfd Rdr RT	**NARITA MARU No. 23** **Tomiko Goto** Hachinohe, Japan Aomori Pref.	**196** — 350		**1981** Nichiro Zosen—Ishinomaki (506) 44,91 2,880 38,71 7,10 3,31 1 dk	**M Fish Carrier** Mchy.aft	Daihatsu Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft 1 100bhp (809kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7929932 JE2568 123180 Df Gc Pfd Rdr RT	**NARITA MARU No. 31** **Tomiko Goto** Hachinohe, Japan Aomori Pref.	**116** — —		**1980** Nagasaki Zosen K.K.—Nagasaki (721) 38,00 7,70 2,352 31,07 7,01 2,80 1 dk	**M Fishing** Seiner	Daihatsu 6DSM-28FSL Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft 1 170bhp (861kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
8620806 JE2890 128250	**NARITA MARU No. 33** **Tomiko Goto** Hachinohe, Japan Aomori Pref.	**174** — —		**1986** Mikami—Japan (278) ... ... 38,03 7,41 3,71 1 dk	**M Fishing**	Daihatsu Oil Daihatsu Diesel Mfg. Co. Ltd. Japan Fuel (d.o.)
7407520 JDBP 116592 Df Esd Gc Pfd Rdr RT	**NARITA MARU No. 37** ex Keifuku Maru No. 7-86 **Kumagoro Akiyama** Hachinohe, Japan Aomori Pref.	**373** 193 556		**1974** Miho Zosensho K.K.—Shimizu (985) 55,02 8,72 3,480 48,49 8,69 3,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata 6M37KGHS Oil 4SA 6Cy. 370 × 540 1 450bhp (1 067kW) Niigata Eng. Co. Ltd. Tokyo
8627476 7JBW 124275 MG1-1378 RT	**NARITA MARU No. 81** **K.K. Kaneman Shoten** Shizugawa, Japan Miyagi Pref.	**149** — —		**1980** Kesennuma Tekko—Kesennuma ... ... 30,10 6,10 2,70 1 dk	**M Fishing** Side-fishing Tuna Long-line	Hanshin Oil 400bhp (294kW) The Hanshin Diesel Works Ltd. Japan
8210510 JG4313 126019 RT	**NARITAFUDO MARU No. 18** **Masuzo Saiga** Hasaki, Japan Ibaraki Pref.	**256** — 200		**1982** Minami-Kyushu Zosen K.K.—Kushikino (368) 41,00 2,652 36,89 7,51 3,13 1 dk	**M Fish Carrier** 6 Ho ER 6 Ha (stl) ER	Niigata 6M28AGT Oil 4SA 6Cy. 280 × 480 with clutches & reverse reduction geared to sc. shaft 1 100bhp (809kW) Niigata Eng. Co. Ltd. Niigata Thw. thrust Contr. pitch propeller fwd
7804728 JG2513 119236 Rdr RT	**NARITAFUDO MARU No. 23** **Masuzo Saiga** Hasaki, Japan Ibaraki Pref.	**179** — —		**1978** Minami-Kyushu Zosen K.K.—Kushikino (302) 38,61 2,650 32,11 7,05 2,98 1 dk	**M Fishing** Seiner Mchy.aft	Niigata 6L25BX Oil 4SA 6Cy. 250 × 320 900bhp (662kW) Niigata Eng. Co. Ltd. Japan
6716584 Df Rdr RT	**NARITAFUDO MARU No. 53** ex Yuho Maru No. 1-79 **Victory Venturu Fishing Co.** Philippines	**169** — —		**1967** Fukuoka Zosen K.K.—Fukuoka (873) 37,24 6,43 2,553 32,34 6,41 2,90 1 dk	**M Fishing** Side-fishing	Niigata Oil 4SA 6Cy. 260 × 400 550bhp (405kW) Niigata Eng. Co. Ltd. Niigata
7825930 Df Esd Rdr RT	**NARJIS I** ex Joao Pascoal-83 **El Yassa S.A.** Morocco	**198** 66 113		**1980** Est. Nav. do Mondego—Figueira da Foz (189) 34,50 7,62 2,598 29,29 7,61 3,61 F - 1 dk	**M Fishing** Stern Trawler Mchy.aft	MaK Oil 4SA 6Cy. 240 × 330 geared to sc. shaft 1 200bhp (883kW) MaK. Maschinenbau G.m.b.H. Kiel
7438012 ERER M-32725 Df Esd Gc Rdr RT	**NAROCH** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1974** ..............U.S.S.R. 83,93 14,03 5,720 10,01 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.314 In.1 765 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 CKD Praha Praha Fuel (d.o.) 12kn
7803889 UNFI M-31278 Df Esd Gc Pfd Rdr RT	**NARODNYY OPOLCHENETS** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	T.Mk **3 147** 1 386 2 117	RS	**1978** VEB Volkswerft Stralsund—Stralsund (482) 101,48 (BB) 15,22 5,700 91,83 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (stl) (1,6 × 2,1) (2,4 × 2,4) (2,2 × 2,2) 6W Der 2(5) 4(3)	MAN 8ZD72/48AL-1 Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 14,75kn
7831850	**NAROVCHATSK** **U.S.S.R.** U.S.S.R.	**600** 194 304	RS	**1980** ..............U.S.S.R. 54,87 3,810 50,02 4,75 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	S.K.L. 8NVD48-2U Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
8310619 Rdr RT	**NARRABEEN** **Government of State of New South Wales (Urban Transit Authority-Ferries Division)** *Sydney, N.S.W.* Australia	**1 184** — 1 200	✠**100A1** ferry for service at Port Jackson & between Broken Bay and Wollongong ✠**LMC** EL (K) 385,0/32,0U2 FN 1177	**1984**-8 Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (162) 70,41 13,06 3,352 65,26 12,51 5,52 F 6,8 1 dk rf - 6BH WBnil	**TM Ferry** 1100dk P	Daihatsu 8DSM-32L 2 Oil 4SA each 8Cy. 320 × 380 with clutches, flexible couplings & sr geared to sc. shafts 6 000bhp (4 413kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 220kW 415V 50Hz a.c. 2 Controllable pitch propellers Fuel 125,0t (d.o.)-4,0pd 15kn
6701773 WX5648 211513 Rdr RT	**NARRAGANSETT** ex Judy Thomas ex C. S. Goldborough ex Wauwatosa ex Frederick U. Robbins **Thames Towboat Co. Inc.** Newport, RI United States of America	**152** 103 —		**1913** Manitowoc SB. & D.D. Co.—Manitowoc, Wi *24,54* 7,14 7,01 R	**M Tug**	General Motors Oil 2SA 12Cy. 222 × 267 1 200bhp (883kW) General Motors Corp. Cleveland, Oh Fuel 34,5t

7722152 P3FM2 708047 Df Esd Gc Pfd Rdr RTv SatCom 1100337 AMVER	**NARRATOR** ex Naxos Island-87 **Narrator Marine Ltd.** J. G. Goumas (Shipping) Co. S.A. Limassol Cyprus	*10 322* *5 657* 15 600	AB	**1980** Ishikawajima Harima Heavy Ind. (I.H.I.) —Chita (2678) 145,52 (BB) 21,04 9,451 137,01 21,01 13,11 F 10,4 1 dk, 2nd dk portable rf nil DK	**M General Cargo** Str. heavy cargoes 5 Ho 21,0 21,0 17,9 21,0 21,0 5 TwD G.21 152 B.21 067 TEU 367 C.Ho 311/20' (40') C.Dk 56/20' (40') 5 Ha (stl) (15,0 × 9,9) (15,0 12,7 15,0 15,0 × 15,6) ER Cr 5(25)	Pielstick 12PC2-2V-400 Vee Oil 4SA 12Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 6 000bhp (4 413kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 500kW 1 × 190kW 450V 60Hz a.c. Controllable pitch propeller Fuel 144,0t (d.o.) 1 033,0t (hvf)-22,5pd 14,5kn
5247378 HO2531 13007-BE Df Esd RT	**NARRICA** **Flota Pesquera de Occidente** Panama Panama	**232** 98 —	BV	**1962** Hijos de J. Barreras S.A.—Vigo (1161) 33,30 6,56 3,296 29,01 6,51 3,76 1 dk RW	**M Fishing** Side Trawler	Krupps Oil 4SA 6Cy. 295 × 420 370bhp (272kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 63,0t (d.o.) 11,25kn
6820816 OWUF Df Esd Pfd Rdr RT	**NARSSALIK** ex Karl Snorre-87 ex Bjornoybuen-70 **Armadores De Buques Marisqueros S.A. (A.R.B.U.M.A.S.A.)**	**232** 104 —	NV	**1968** Kleven M/V A/S—Ulsteinvik (17) 36,50 7,19 3,933 31,63 7,17 2 dks rf 1300 BK 132 len 75	**M Fishing** Side-fishing Ref 1 Ho ER 1 Ha (2,6 × 2,1) ER 1W Der 1(3)	Alpha Oil 2SA 7Cy. 260 × 400 770bhp (566kW) NE made79 fitted81 B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 1 × 400kW 1 × 140kW 1 × 38kW 230V 50Hz a.c.
8111221 JH2838 125650	**NARUMI MARU** **Nagoya Kisen K.K. (Nagoya Kisen Kaisha Ltd.)** Nagoya, Japan Aichi Pref.	**163** — —		**1981** Kanagawa Zosen—Kobe (220) 2,601 23,12 8,01 3,81 1 dk	**TM Tug**	Niigata 6L20CX 2 Oil 4SA each 6Cy. 200 × 260 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Niigata
8502511 JK4529 127354	**NARUO** **Koshien Kosoku Ferry K.K.** Numakuma, Japan Hiroshima Pref.	**2 985** — 907		**1985** Shinhama Dock K.K.—Anan (761) 89,95 4,001 84,31 16,62 5,52 2 dks	**TM RoRo Cargo/Ferry** 602dk P Bow door/ramp L 5,10 W 5,30 2 Stern door/ramp L 4,19 W 5,80 Clear height 4,45 Cars 30 Trailers 30	Daihatsu 6DLM-28 4 Oil 4SA each 6Cy. 280 × 360 sr reverse geared to sc. shafts 7 200bhp (5 296kW) Daihatsu Diesel Mfg. Co. Ltd. Japan Thw. thrust Contr. pitch propeller fwd 17,5kn
8707989 JG4714 130168	**NARUSHIO** **Tokyo Tug K.K.** Tokyo Japan	**179** — —		**1987** Kanagawa Zosen—Kobe (298) 33,20 2,901 29,01 8,81 3,81 1 dk	**TM Tug**	Niigata 6L25CXE 2 Oil 2SA each 6Cy. 250 × 320 3 000bhp (2 207kW) Niigata Eng. Co. Ltd. Niigata
6502799 JJ2065 97054 Gc Rdr RT	**NARUSHIO MARU** **K.K. Tokushin** Tabira, Japan Nagasaki Pref.	**366** — 117		**1964** Mitsubishi Heavy Industries Ltd. —Shimonoseki (612) 54,31 9,61 2,363 45,12 9,00 3,51 1 dk	**TM Ferry** 350P Mchy.aft	Daihatsu 2 Oil 4SA each 6Cy. 260 × 320 1 100bhp (809kW) Daihatsu Kogyo Osaka Gen 2 × 40kW 225V a.c. Fuel 15,0t-2,5pd 14kn
8331120 JK3418 108005 RT	**NARUTAKI** **Mihara Kanko Kisen K.K.** Mihara, Japan Hiroshima Pref.	**195** — 64		**1971** K.K. Sunami Zosensho—Mihara 33,00 2,201 29,21 9,01 2,87 2 dks	**M RoRo Cargo/Ferry** 300dk P	Yanmar Oil 750bhp (552kW) Yanmar Diesel Engine Co. Ltd. Japan
8626525 JL5304 127511 RT	**NARUTO** **Naruto Kanko Kisen K.K.** Naruto, Japan Tokushima Pref.	**198** — —		**1985** Tokuoka Zosen K.K.—Naruto ... ... 37,90 8,01 2,90 1 dk	**M Fishing** Side-fishing	Oil Japan
6926866 JI2468 107431 Rdr RT	**NARUTO MARU** **Nankai Ferry K.K.** Wakayama, Japan Wakayama Pref.	**1 619** — 672		**1969** Taguma Zosen—Innoshima (75) 77,20 12,73 3,887 73,00 12,70 5,21 4 dks	**TM RoRo Cargo/Ferry** 800P Mchy.aft	Daihatsu 8DSM-26 4 Oil 4SA each 8Cy. 260 × 320 geared to sc. shafts 5 800bhp (4 266kW) Daihatsu Kogyo Osaka Gen 3 × 250kW 445V 60Hz a.c. Fuel 20,0t (d.o.) 60,0t (i.f.o.)-20,0pd 16,5kn
7941083 Gc Rdr	**NARUTO MARU**	**187** 54 368		**1968** Kanagawa Zosen—Kobe (86) 29,21 3,001 26,01 8,40 3,81 1 dk	**M Tug**	Nippon Hatsudoki Oil 2 400bhp (1 765kW) Nippon Hatsudoki Japan 13,25kn
8916279	**NARUYO MARU** **Shoyo Kisen Kaisha Ltd.** Japan	**140** — —		**1989** Shin Yamamoto Zosen—Kochi (315) 3,061 28,02 8,01 3,61	**TM Tug**	Niigata 2 Oil 1 900bhp (1 398kW) Niigata Eng. Co. Ltd. Japan
6404909 Df Esd Gc Rdr RT	**NARVA** **Government of The Republic of Indonesia** Indonesia	**1 248** 552 1 320	(RS)	**1963** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest (1934) 74,48 11,33 4,001 67,39 11,28 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Lang 8LD315RF Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Budapest Fuel 96,5t (d.o.) 10,5kn
6814178 C6DX5 715275 Df Esd Gc Rdr RTm/h/v	**NARVAL** **Compagnie Maritime des Chargeurs Reunis S.A. (C.M.C.R.) & Overseas Transport & Chartering Ltd.** Nassau Bahamas	T.Mk **4 413** 1 549 5 065 **8 554** 4 103 6 599	BV	**1968** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (261) 144,00 (BB) 20,05 —/7,494 133,99 19,99 11,99 2 dks	**M Refrigerated Cargo** 4 Ho 29,4 20,2 ER 21,1 25,4 In.9 000 4 Ha (stl) (8,5 8,5 × 7,0) ER (8,5 7,7 × 7,0) Cr 4(5)	B&W 6-84VT2BF-180 Oil 2SA 6Cy. 840 × 1800 13 860bhp (10 195kW) Soc. des Forges & At. du Creusot Le Creusot Gen 4 × 600kW 380V 50Hz a.c. Fuel 211,0t (d.o.) 1 250,0t (hvf)-42,0pd 20,5kn
6803129 EACV 8752 Df Esd Gc Rdr RT	**NARVAL** **Pesqueras Cies S.A.** Vigo Spain	**352** 170 387	(BV)	**1968** Construcciones Navales P. Freire S.A.—Vigo (51) 39,93 7,52 3,734 37,17 7,47 4,09 1 dk	**M Fishing** Side Trawler 1 Ho ER G.351 3 Ha (each 1,5 × 1,3) ER	MWM Oil 4SA 8Cy. 320 × 480 1 050bhp (772kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 146,5t (d.o.) 12kn
8019344 LLNV 19804 Rdr RT	**NARVIK** **Ofotens og Vesteraalens D/S A/S** Narvik Norway	**4 072** 2 076 1 836	NV	**1982** Trondhjems M/V, Aker Trondelag A/S —Trondheim (827) 108,57 (BB) 3,671 96,02 16,51 8,84 3 dks	**TM Passenger/RoRo Cargo/Ferry** Ref 190cbn 175bth 235dk P Side door Ice strengthened Cr 1(15)	Normo KVMB-16 2 Vee Oil 4SA each 16Cy. 250 × 300 with clutches, flexible couplings & sr geared to sc. shafts 6 400bhp (4 708kW) A/S Bergens M/V Bergen Gen 2 × 650kW 1 × 385kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd 19kn
6926139 ZDFM Df Esd Rdr RT	**NARVIK** ex Fanafreeze-89 ex Icecap-81 **Narvik Maritime Ltd.** Gibraltar Gibraltar (British)	T.Mk **299** 168 730	BV	**1969** Orskovs Staalskibsvaerft I/S—Frederikshavn (56) 57,10 10,01 3,469 51,69 9,99 5,74 2 dks	**M Refrigerated Cargo** Ice strengthened 2 Ho ER In.1 167 2 Ha (each 6,0 × 4,8) ER 2W Der 2(3)	Alpha Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 170kW 380V 50Hz a.c. Controllable pitch propeller Fuel 86,5t (d.o.)-4,5pd 12kn

6827931 UIYY M-29114 Df Esd Gc Rdr RT	**NARVSKAYA ZASTAVA** **U.S.S.R. -"Zapryba"** Leningrad U.S.S.R.	T.Mk **2 344** 944 1 338	RS	**1968** Stocznia Gdanska im. Lenina—Gdansk (B26/23) 83,11 13,85 5,500 78,03 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.284 In.1 567 5 Ha (4,8 × 1,9) (1,2 1,2 × 1,2) (1,9 1,9 × 1,9) 4W Der 2(2) 2(1,5)	Sulzer Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) H. Cegielski Poznan Controllable pitch propeller 12,75kn
7024861 USAD M-29492 Df Esd Gc Rdr RT	**NARVSKAYA ZASTAVA** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 684** 754 2 485	RS	**1970** Vyborg Shipyard—Vyborg 82,00 12,53 5,435 74,91 12,48 6,02 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,6 15,0 15,7 ER G.2 980 B.2 870 3 Ha (stl) (each 10,7 × 8,0) ER Cr 2(8)	Skoda Oil 4SA 6Cy. 525 × 720 2 500bhp (1 839kW) CKD Praha Praha Fuel 135,0t (hvf) 12,75kn
6521848 UJNX Df Esd Rdr RT	**NARVSKIY** **U.S.S.R.** Riga U.S.S.R.	**2 044** 671 —	✠Classed LR until 10/67	**1966**-3 J. & K. Smit's Scheeps.—Kinderdijk (Co504) 81,92 13,52 4,201 75,72 13,21 5,82 Ba 21,1 1 dk rf nil	**TD-E Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Ice strengthened:Twin side arms Dredging depth 15,0 Hopper 1420T Hopper 1 020 2 sandpumps each 261kW (350bhp) 1 Ha ER Der 2(6)	Mirrlees 2 Oil 4SA each 6Cy. 381 × 457 total 3 096bhp (2 277kW) driving 2 gen. each 875kW 600V d.c. connected to 2 elec. motors each of 1 080shp (794kW) (CC) & sc. shafts Mirrlees National Ltd. Stockport Gen 3 × 136kW 390V 50Hz a.c. Thw. thrust propeller fwd
7021780 EWFU M-31480 Df Esd Gc Pfd Rdr RT	**NARVSKIY ZALIV** **U.S.S.R. -"Zapryba"** Tallinn U.S.S.R.	T.Mk **9 047** 5 016 11 816	RS (BV)	**1971** Cons. Nav. & Ind. de la Mediterranee (CNIM) —La Seyne (1387) 164,60 22,05 8,021 153,17 22,00 13,54 3 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened 5 Ho ER B.1 460 In.14 075 5 Ha (3,3 5,9 5,9 5,9 5,9 × 3,9) ER 10W Der 2(10) 8(5) 3(1)	Pielstick 12PC2V-400 2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 11 160bhp (8 209kW) At. & Ch. de Nantes (Bretagne-Loire) Nantes Gen 2 × 1450kW 2 × 660kW Controllable pitch propeller 17,25kn
6829874 SPYF Df Esd Gc Rdr	**NARWAL** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Odra"** Swinoujscie Poland	T.Mk **2 480** 1 046 1 251	PR	**1968** Stocznia im. "Komuny Paryskiej"—Gdynia (B18/07) 87,08 14,18 5,360 80,02 14,10 9,76 3 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 717	Sulzer Oil 2SA 6Cy. 480 × 700 2 250bhp (1 655kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 320kW 2 × 250kW 1 × 33kW 230V a.c. Controllable pitch propeller 14kn
5247469 Y4SO Df Esd Rdr RT	**NARWAL** **VEB Fischfang Sassnitz** Sassnitz German Democratic Republic	**133** 47 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Halberstadt Oil 4SA 6Cy. 240 × 360 250bhp (184kW) Halberstadt Halberstadt Gen 2 × 42kW 110V d.c. 9kn
5247471 ORVB	**NARWAL** ex Van Eyck-50 **Joannes Verhaeghe** Oostende Belgium	**132** 42 —	R	**1931** Lands Welwaren N.V.—Vlaardingen *28,41* 6,25	**M Fishing** Side Trawler	MaK Oil 6Cy. NE 51 Maschinenbau Kiel A.G. Kiel
5407320 CGBP 318537 Df Esd Gc Rdr RTm/h/v	**NARWHAL** **Government of Canada (Transport Canada)** Ottawa Canada	**2 093** 673 1 118	✠Classed LR until 23/6/78	**1963**-6 Canadian Vickers Ltd.—Montreal, P.Q. (281) 76,66 13,06 3,747 69,80 12,81 6,56 F 15,0 2 dks rf 152 DK fwd	**TM Buoy & Supply Ship** Ice strengthened 1 Ho 10,6 ER 2 Ha (2,1 × 1,5) (5,4 × 3,0) ER Cr 2(0,5) Der 1(40)	Cooper Bessemer 2 Oil 4SA each 7Cy. 330 × 406 with fluid couplings 2 000bhp (1 471kW) Cooper-Bessemer of Canada Stratford, Ont. Gen 3 × 332kW 460V 60Hz a.c. Fuel 392,0t (d.o.) 13kn
5247483 WA8545 247862	**NARWHALE** **McAllister Equipment Leasing Co.** Bellingham, Wa United States of America	**123** 102 —		**1945** Maritime Shipyards—Seattle, Wa *23,17* 7,45 ... ... 1 dk	**Wood M General Cargo**	Cooper Bessemer Oil 100bhp (74kW) Cooper-Bessemer of Canada Stratford, Ont.
7231115 SQDH Df Esd Gc Pfd Rdr RT	**NARWIK II** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**20 596** 12 739 31 920	PR ✠Classed LR until 12/73	**1973**-3 Stocznia Szczecinska im. A. Warskiego —Szczecin (B447/14) 198,84 (BB) 24,46 10,661 184,99 24,41 15,09 P 12,8 F 15,9 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 16,4 25,6 16,2 16,2 16,2 27,8 17,0 ER G.43 983 9 Ha (stl) (each 10,8 × 12,0) ER	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) H. Cegielski Poznan Gen 3 × 540kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 963,0t (hvf)-41,5pd 16,75kn
6521161 UGRL M-27877 Df Esd Gc Rdr RT	**NARYAN-MAR** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 531** 2 380 6 532	RS	**1965** Stocznia Gdanska im. Lenina—Gdansk (B45/34) 123,83 16,74 7,020 110,01 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 444 B.7 131 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(50) 1(15) 8(5)	B&W 5-62VT2BF-140 Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) H. Cegielski Poznan Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 17kn
7025009 EVRO M-29967 Df Esd Gc Rdr RT	**NARYMNEFT** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	**1 722** 573 1 660	RS	**1970** ....Kerch 83,55 12,04 4,649 74,00 11,97 5,31 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 034 HeCls. BC	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Fuel 126,0t (d.o.)-7,5pd 13,5kn
7229069 UTLG M-28244	**NARYN** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	**163** 39 94	RS	**1972** ..............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	S.K.L. Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
7337517 YQCM 312 Df Esd Gc Rdr RT	**NASAUD** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**5 922** 2 947 8 290	RNR	**1973** "A. Zhdanov" SB. Yard—Leningrad 129,95 (BB) 17,84 7,830 126,19 17,81 9,81 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 16,4 17,3 17,3 ER 11,5 G.11 155 B.10 775 5 Ha (stl) (8,3 × 7,0) (10,9 10,9 10,7 × 9,6) ER (8,0 × 6,7) Cr 5(8)	B&W 7-50VT2BF-110 Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 400V 50Hz a.c. 16,5kn
7719014 GZIU 378946 Df Esd Gc Pfd Rdr RT	**NASCENCE** **Lloyds Leasing Ltd.** Crescent Shipping Ltd. Rochester United Kingdom	**959** 566 1 408	**✠100A1** SS 8/88 **✠LMC** **UMS** EL J 357,5/30,0U2 FN 1044	**1978**-8 Clelands SB. Co. Ltd.—Wallsend (343) 72,34 11,31 3,314 68,08 11,21 4,12 P 15,3 F 5,8 1 dk rf nil 6BH WB563T incl. DTf61T	**M General Cargo** Mchy.aft G.1 875 2 Ha (stl) (each 17,9 × 7,9)	Alpha 8V23L-VO Vee Oil 4SA 8Cy. 225 × 300 geared to sc. shaft 1 240bhp (912kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 90kW 1 × 88kW 1 × 32kW 415V 50Hz a.c. Controllable pitch propeller Fuel-4,0pd 10,5kn

5381095 CUED LX-52-N Df Esd Gc Pfd Rdr	**NASCIMAR** ex Vimieiro-87 **Armazens Jose Luis da Costa & Companhia Ltda.** Lisboa Portugal	**1 338** 860 1 408	RP ✠Classed LR until 8/87	**1959**-4 Est. Sao Jacinto S.a.r.L.—Aveiro (43) 79,38 11,05 4,814 71,23 11,00 5,54 P 26,0 F 12,5 2 dks RW rf 584 len 81 conv Side-fishing Long-line Fishing 81	**M Fishing** Stern Trawler Ref Ice strengthened Mchy.aft 3 Ho In.1 165	Wichmann 9AXA Oil 2SA 9Cy. 300 × 450 2 700bhp (1 986kW) ✠ NE made77 fitted3/81 A/S Wichmann Rubbestadneset Gen 3 × 320kW 1 × 64kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 15kn
7512777	**NASEEB No. 17** **Naseeb & Co.** Kuwait Kuwait	**453** — 542		**1976** Oka Zosen K.K.—Ushimado (230) 45,80 2,244 43,01 9,20 3,10 1 dk	**TM General Cargo Barge** Mchy.aft	Yanmar 2 Oil 4SA each 6Cy. 200 × 240 460bhp (338kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7512789	**NASEEB No. 18** **Naseeb & Co.** Kuwait Kuwait	**453** — 542		**1976** Oka Zosen K.K.—Ushimado (231) 45,80 2,244 43,01 9,20 3,10 1 dk	**TM General Cargo Barge** Mchy.aft	Yanmar 2 Oil 4SA each 6Cy. 200 × 240 460bhp (338kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7616432 9KGM	**NASEEB No. 20** **Naseeb & Co.** Kuwait Kuwait	**457** — 557		**1977** Oka Zosen K.K.—Ushimado (238) 45,80 2,259 43,01 9,20 3,10 1 dk	**TM General Cargo**	Yanmar 6ML 2 Oil 4SA each 6Cy. 200 × 240 460bhp (338kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7616444 9KGO	**NASEEB No. 21** **Naseeb & Co.** Kuwait Kuwait	**457** — 557		**1977** Oka Zosen K.K.—Ushimado (239) 45,80 2,259 43,01 9,20 3,10 1 dk	**TM General Cargo**	Yanmar 6ML 2 Oil 4SA each 6Cy. 200 × 240 460bhp (338kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7501170 KT-1544 Df Esd Gc Rdr RT	**NASEEB XI** ex Al-Mojil XVII-88 ex Al-Jubail VII-85 ex White Gold-78 ex Muara Pegah-77 **Naseeb & Co.** Kuwait Kuwait	**414** 202 773	AB	**1976** Sing Koon Seng (Pte.) Ltd.—Singapore (SKS275) 50,50 2,229 48,01 12,01 3,03 1 dk rf 152	**TM Landing Craft** Bow ramp	Caterpillar 2 Oil 4SA each 6Cy. 159 × 203 reverse reduction geared to sc. shafts 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW a.c. 18kn
5214955 A6AA Df Esd Rdr RTm/v	**NASERCO** ex Lux-82 **Nasser Ali Mohammed Ibrahim Establishment** Ajman United Arab Emirates	**497** 310 830	(GL)	**1958** Schiffsw. Hugo Peters—Wewelsfleth (493) 60,43 9,02 3,399 53,65 9,00 3,81 P 11,3 F 8,6 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 36,5 ER G.1 102 B.1 021 2 Ha (8,9 17,9 × 5,3) ER 3W Der 3(3)	Deutz RBV6M545 Oil 4SA 6Cy. 320 × 450 495bhp (364kW) Kloeckner Humboldt Deutz Koeln Fuel 43,5t (d.o.) 12kn
7315349 GBWD 390824	**NASH 5603** ex V.H.En B.5603-80 **Nash Dredging Ltd.** London United Kingdom	**645** 615 1 212	BV	**1971** Plocka Stocznia Rzeczna—Plock 57,00 3,048 54,79 9,50 3,76 1 dk	**TM Hopper Barge** Hinged-Centreline Split-Hull	Caterpillar 2 Oil 4SA each 6Cy. 137 × 165 600bhp (441kW) Caterpillar Tractor Co. Peoria, Illinois 2 Directional propellers Fuel (d.o.)
7314852 GBWF 390823	**NASH 5605** ex V.H.En B.5605-80 **Nash Dredging Ltd.** London United Kingdom	**645** 615 1 212	BV	**1971** Plocka Stocznia Rzeczna—Plock 57,00 3,048 54,79 9,50 3,76 1 dk	**TM Hopper Barge** Hinged-Centreline Split-Hull	Caterpillar 2 Oil 4SA each 6Cy. 137 × 165 600bhp (441kW) Caterpillar Tractor Co. Peoria, Illinois 2 Directional propellers Fuel (d.o.)
6524852 ZHDM 708631 Df Esd Gc Pfd Rdr RTm/h/v	**NASHUA** ex Leslie C-86 ex Esso Flame-85 **Nashua 11 Ltd.** Georgetown Cayman Islands (British)	**1 003** 507 1 114	AB ✠Classed LR until 6/80	**1966**-3 Valmet Oy Pansion Tehdas—Turku/Abo (286) 74,53 11,00 4,084 67,49 10,98 4,65 P 17,1 F 11,9 1 dk rf 196	**M Tanker/Liquefied Gas Carrier** Oil LPG Pressurised Ref Ice strengthened 3 Ta (stl) ind cyl horizontal ER L.(gas) 1 047	Deutz Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 136kW 440V 60Hz a.c. Controllable pitch propeller Fuel 142,0t (d.o.)-4,0pd 12kn
7337672 UVKN S-32171 Df Esd Gc Rdr RT	**NASIMI** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**2 484** 1 321 3 136	RS	**1973** "Krasnoye Sormovo" Shipyard—Gorkiy 114,03 13,21 3,650 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	S.K.L. 6NVD48A-2U 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7029445 Rdr RT	**NASIPIT PRINCESS** ex Ferry Seto-88 **Daiichi Shipping Co. Inc.** Cebu City Philippines	**6 523** 3 672 2 516	BV	**1970** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1149) 149,13 22,84 4,969 138,03 22,81 7,29	**TM RoRo Cargo/Ferry** 1200dk P Bow door/ramp Stern door/ramp	MAN V14V40/54 2 Vee Oil 4SA each 14Cy. 400 × 540 15 200bhp (11 181kW) Mitsubishi Heavy Industries Ltd. , Yokohama Gen 3 × 480kW 225V a.c. Fuel 175,0t-50,0pd 20,5kn
5163687 SSDV 3319 Df Esd Gc Rdr RT	**NASR ALLAH** ex Irshales-89 **Albaharia Shipping & Trading Co.** Alexandria Egypt	**2 729** 1 295 3 710	GL RS	**1962** Valmet Oy Pansion Tehdas—Turku/Abo (272) 102,29 14,03 6,000 93,02 14,00 7,01 1 dk	**M General Cargo** Ice strengthened 4 Ho 13,5 14,1 14,1 14,4 ER G.5 039 B.4 751 4 Ha (stl) (10,4 × 6,4) (10,4 10,4 10,4 × 8,0) ER 4W Cr 2(3) Der 1(35) 2(5)	B&W 5-50VTBF-110 Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 35,5t (d.o.) 213,5t (hvf) 14kn
8425359 DXEF 222219 RT	**NASSA** **Batangas Bay Carriers Inc.** Manila Philippines	**320** 198 —		**1974** Philippine Iron Cons. & Marine Works Inc. —Jasa-an, Mindanao 48,49 8,62 2,291 37,50 8,60 3,54 1 dk conv General Cargo 81	**M Tank Barge** Chemical	Oil 760bhp (559kW) 9kn
8129072 HO6550 12684-82 Esd Gc Rdr RT	**NASSEEM 4001** **Offshore Vessel Investment S.A.** Panama Panama	**425** 140 —	AB	**1982** Sing Koon Seng (Pte.) Ltd.—Singapore (588) 40,21 3,904 38,51 10,00 4,22 F 20,8 1 dk rf 538	**TM Utility Vessel** Deck Cargo Fire-fighting	General Motors 16V-149-TI 2 Vee Oil 2SA each 16Cy. 146 × 146 sr geared to sc. shafts 2 320bhp (1 706kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 145kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 200,0t (d.o.) 12kn
7626712 A6E2110 UAE/S H/285 Df Esd Gc Rdr RT	**NASSER** ex Riyadh-81 **Prince Offshore Ltd.** Sharjah United Arab Emirates	**479** 16 —	AB	**1976** K.K. Imai Seisakusho—Iwagi (161) 4,401 39,02 10,01 4,91 F 15,9 1 dk	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 280 × 320 reverse reduction geared to sc. shafts 3 500bhp (2 574kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 112kW a.c. 1 × 40kW a.c. 12kn
8333506 Esd Gc Rdr RT	**NASSER** **National Oil Co.** Tripoli Libya	**213** 14 —	(AB)	**1978** IMC—Tonnay-Charente (272) 3,663 26,01 7,80 3,92 F 11,3 1 dk	**TM Tug**	General Motors 2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 860bhp (1 368kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 52kW a.c. 10kn

7388114 8-601 Esd Rdr RT	**NASSIM** ex Maruxia-83 **Societe d'Armement & de Peche Nassim** Agadir Morocco	**279** 90 190	BV	**1976** Construcciones Navales P. Freire S.A.—Vigo (93) 38,44 7,42 3,341 33,86 7,26 3,92 1 dks	**M Fishing** Side Trawler Mchy.aft	MWM TBD484-6 Oil 4SA 6Cy. 320 × 480 1 100bhp (809kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 127,0t (d.o.) 11,5kn
7715109 YDSU Gc Rdr RT	**NASTA TAMARA** ex Sunny Clipper-87 ex Kyokuho Maru-84 **P.T. Inshore Marine** Jakarta Indonesia	**2 253** 1 319 4 225	KI (NK)	**1977** Tokushima Zosen Sangyo K.K. —Komatsujima (522) 89,41 6,347 82,50 13,71 7,01 P 21,1 F 12,5 1 dk	**M Tanker** SBT 8 Ta ER L.(oil) 4 074	Hanshin 6LU46A Oil 4SA 6Cy. 460 × 740 3 200bhp (2 354kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 176kW 440V 60Hz a.c. Fuel 21,5t (d.o.) 215,5t (hvf)-15,0pd 13kn
7741134 ULJX M-35520 Df Rdr	**NASTOROZHENNYY** **U.S.S.R. -"Azcherryba"** Sevastopol U.S.S.R.	**1 074** 232 440	RS	**1979** ..............U.S.S.R. 58,58 12,65 4,671 51,62 5,90 1 dk	**D-E Tug** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 300 × 380 driving 2 gen. connected to elec. motor & geared to sc. shaft U.S.S.R. 13,25kn
7333353 EWOO M-12397	**NASTOYCHIVYY** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**163** 39 89	RS	**1973** ..............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,6 × 1,3) 2W Der 2(2)	S.K.L. 8NVD36-1U Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9kn
7619446 SYDB 433 Df Esd Gc Pfd Rdr RT	**NATA** **Western Marine Transport Ltd.** Andros Greece	**9 359** 6 110 14 960	**✠100A1** SS 9/86 strengthened for heavy cargoes **✠LMC** EL At 2$\frac{3}{16}$"U2 FN 4315	**1977**-7 Ishikawajima Harima Heavy Ind. (I.H.I.) —Yokohama (2608) 143,41 (BB) 19,84 9,062 134,12 19,82 12,35 2 dks rf 152 DK 7BH WB4714T incl. DTf653T, Comb. btm & Topside tanks in Nos. 1 & 2 holds 1764T, Comb. btm, side and topside tanks in No. 3 hold 864T, Topside tank in No. 4 hold 402T	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER 4 TwD G.20 141 B.18 988 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 1(30) 12(10)	Pielstick 12PC2-2V-400 Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 2 × 240kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 140,0t (hvf)-17,5pd 13,5kn
8617421 HP4810 14091-PEXT Esd Rdr RT	**NATA** **Fishguard Shipping & Investment Co. S.A.** Panama Panama	*138* *42* 100	AB	**1988** S.L. Ardeag—Bilbao (145) 27,72 7,22 2,555 24,16 7,21 3,41 F 3,2 1 dk	**TM Fishing** Stern Trawler	Penta TAMD121 2 Oil 4SA each 6Cy. 130 × 150 sr geared to sc. shafts 734bhp (540kW) A/B Volvo-Penta Sweden 12kn
8207068 UOOT M-41621 Df Esd Gc Rdr RT	**NATA VACHADZE** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**10 937** 5 884 16 354	RS	**1985** Brodogradiliste "Split"—Split (331) 151,31 22,43 9,021 142,63 22,41 12,17 1 dk	**M Tanker** 16 Ta ER L.20 092	MAN K6SZ52/105CL Oil 2SA 6Cy. 520 × 1050 7 200bhp (5 296kW) Tvornica Dizel Motora "Split" Split Gen 1 × 720kW 2 × 560kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 15kn
8616219 OWDV 3102 Df Esd Gc Rdr RT	**NATAARNAQ** **Nataarnaq ApS** Sisimiut Greenland (Danish)	*716* *238* —	NV	**1987** Danyard A/S—Aalborg ((184)) 42,09 — 36,00 10,41 7,04 2 dks rf 851 BK 348	**M Fishing** Stern Trawler Shrimp-trawl Processing Ref Ice strengthened In.300	Wartsila 8R22 Oil 4SA 8Cy. 220 × 240 reverse reduction geared to sc. shaft 1 684bhp (1 239kW) Oy Wartsila Ab Vaasa/Vasa Gen 1 × 744kW 2 × 384kW 380V 50Hz a.c.
7220324 FPXC 10145 Df Gc Pfd Rdr RT	**NATACHA** ex Miya Maru No. 25-82 **Societe Transpeche N.C.** Noumea New Caledonia (French)	**284** 125 376		**1972** Miho Zosensho K.K.—Shimizu (818) 50,04 7,83 3,417 42,02 7,80 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Akasaka Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8116623 CSJT J-389 Df Esd Gc Pfd Rdr RTm/h/v	**NATACHA CALDAS** ex Natacha-89 ex Norbrit Maas-87 ex Norbrit Faith-85 **Marinter (Jersey) Ltd.** Marinter Companhia de Navagacao S.A. Lisboa Portugal	**1 597** 1 015 2 380	**✠100A1** SS 2/88 **✠LMC** **UMS** EL O 412,5/34,0U2(a) FN 1236	**1982**-12 Cochrane Shipbuilders Ltd.—Selby (121) 70,13 13,06 4,957 65,00 13,01 6,00 P 10,1 F 6,1 1 dk rf 102 4BH WB1006,2T incl. Comb. btm & STs in way of hold 625T	**M Bulk Carrier** 1 Ho 45,5 ER G.3 050 B.3 044 TEU 70 C.RoRo Dk 50/20' (40') C.Dk 20' (40') incl. 16 ref C. 1 Ha (stl) (42,8 × 10,0) ER Cr 2(10)	Allen 8PS12-F Oil 4SA 8Cy. 242 × 305 with clutches, flexible couplings & sr geared to sc. shaft 1 369bhp (1 007kW) A.P.E.-Allen Ltd. Bedford Gen 1 × 122kW 1 × 110kW 1 × 75kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 227,5t (d.o.)-4,0pd 11kn
7127572 PP4302 Esd Rdr RT	**NATAL** **Government of The Federative Republic of Brazil (Companhia Brasileira de Dragagem (CBD) Portobras)** Rio de Janeiro Brazil	**787** 386 1 829	✠Classed LR until 30/4/76	**1972**-1 Appledore Shipbuilders Ltd.—Appledore (A.S.80) 57,76 11,92 3,887 53,35 11,59 4,50 P 13,5 F 5,8 1 dk rf nil	**M Hopper Barge** Bottom doors Mchy.aft	Paxman Oil 4SA 6Cy. 254 × 305 reduction geared to sc. shaft 1 320bhp (971kW) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 120kW 1 × 60kW 440V 60Hz a.c. Controllable pitch propeller 10kn
5247665 H3YO 5756-PEXT Df Esd Pfd RT	**NATALI** ex Nathalie-75 **Colon Enterprises Shipping S.A.** Isidoro Pando S.A. Panama Panama	**224** 89 —	(BV)	**1963** At. & Ch. de la Manche—Dieppe (C1172) 30,94 7,22 3,650 26,52 7,17 4,04 1 dk	**M Fishing** Side-fishing Mchy.aft Der 1(5)	MGO Vee Oil 4SA 12Cy. 175 × 180/192 550bhp (405kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Fuel 41,5t (d.o.) 10kn
7341972 P3OZ3 Df Esd Gc Rdr RT AMVER	**NATALIA** ex Puggi-90 ex Lily Village-87 ex Upwey Grange-82 **Congress Shipping Co. Ltd.** Transcontinental Maritime & Trading S.A. Limassol Cyprus	**14 760** 11 062 26 600	NK ✠Classed LR until 13/8/82	**1976**-5 Austin & Pickersgill Ltd.—Southwick, Sunderland (902) 182,05 22,84 10,472 170,82 22,70 14,36 F 14,7 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 13,4 21,1 22,4 9,6 23,0 11,2 21,5 ER G.35 304 B.32 728 7 Ha (stl) (7,0 13,5 13,5 7,1 13,5 7,1 13,5 × 12,0) ER Der 14(10)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) G. Clark & N.E.M. Ltd. Wallsend Gen 3 × 420kW 440V 60Hz a.c. Fuel 235,5t (d.o.) 1 491,5t (hvf) 15kn
8034045 617297	**NATALIE** **Jesse E. Newton** Washington, NC United States of America	**186** 127 —		**1980** ....Niceville, Fl *25,49* 7,01 3,74 1 dk	**M Fishing**	Oil 1 100bhp (809kW) U.S.A.
6504010 UJZY M-28366 Df Esd Pfd Rdr RT	**NATALIYA KOVSHOVA** **U.S.S.R. -"Azcherryba"** Sevastopol U.S.S.R.	T.Mk **6 260** 2 017 4 709	RS (BV)	**1965** At. & Ch. de Nantes (Bretagne-Loire) —Nantes (14710) 127,79 19,03 7,020 116,01 18,95 10,67 2 dks	**D-E Factory Fishing** Fish-factory Stern Trawler Ref Mchy.aft 5 Ho 4 Ta B.307 In.2 722 L.446 5 Ha (each 1,9 × 2,3) Der 6(3)	Pielstick 3 Oil 4SA each 6Cy. 400 × 460 total 7 560bhp (5 561kW) driving 3 gen. each 1 680kW connected to 2 elec. motors each of 4 000shp (2 942kW) & sr geared to sc. shaft At. & Ch. de Nantes (Bretagne-Loire) Nantes Controllable pitch propeller Thw. thrust propeller fwd 13,5kn
5268607 Esd Gc Pfd Rdr RT	**NATALY** ex Ross Juno-82 ex Padgett-65 **Ulex Shipping Co. S.A.** Ermiokal Shipping Co. Ltd.	**412** 177 —	✠Classed LR until 17/12/82	**1961**-7 Cook, Welton & Gemmell Ltd.—Beverley (971) *42,40* 8,67 41,81 8,54 4,42 F 7,4 RW rf 762 BK 203	**M Fishing** Side Trawler	Werkspoor Oil 4SA 6Cy. 390 × 680 1 050bhp (772kW) Charles D. Holmes & Co. Ltd. Hull

5115824 HO6336 9786-PEXT Df	**NATALYNA** ex Fjellman-82 ex Dawlish-53 **Louis-Jean Paschal** Panama Panama	**255** 154 305	✠Classed LR until 25/3/70	**1937**-10 A. Vuijk & Zonen—Capelle a/d Ijssel (640) 41,51 7,19 2,591 38,56 7,17 2,87 RQD 10,1 F 4,6 1 dk R	**M General Cargo** G.538 2 Ha (each 8,9 × 4,9) ER 2W Der 2(2)	Caterpillar Oil 4SA 6Cy. 137 × 165 sr geared to sc. shaft 325bhp (239kW) NE 63 Caterpillar Tractor Co. Peoria, Illinois Controllable pitch propeller Fuel (d.o.) 9kn
6523250 HQEX5 L-0322963 Df Esd Gc Pfd Rdr RTv	**NATASA I** ex Thomas G-89 ex Lady Sylvia-86 ex Lienersand-72 Gazmar Maritime Co. Ltd. San Lorenzo Honduras	**499** 288	(GL)	**1965** Elsflether Werft A.G.—Elsfleth/Weser (348) 70,03 11,13 63,30 11,00 5,80 F 7,4 2 dks	**M General Cargo** CSD Ice strengthened 1 Ho 45,7 ER G.2 496 B.2 109 2 Ha (each 15,3 × 6,0) ER 4W Der 4(3)	Deutz RBV8M545 Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 15kW 220V d.c. Fuel 110,0t (d.o.) 11,5kn
8811728 DCML 4255 Df Esd Gc Rdr RT	**NATASCHA** **Atlas Trampship Reederei G.m.b.H. & Co. m.s. "Mariner" KG** Briese-Schiffahrts G.m.b.H. & Co. KG Leer Federal Republic of Germany	*910* *273* 1 002	GL	**1988** Schiffswerft u. Mfbk. Cassens G.m.b.H. —Emden (183) 69,10 (BB) 2,501 65,80 9,46 4,90 1 dk	**M General Cargo** Str. heavy cargoes 1 Ho ER G.1 655 TEU 36 C. 36/20' 1 Ha (stl) (37,8 × 7,4) ER	MWM TBD604-6 Oil 4SA 6Cy. 170 × 195 sr geared to sc. shaft 580kW (789bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 112kW 1 × 42kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Tunnel thruster unit Fuel 46,88t (d.o.) 9,75kn
5314626 HQEU L002-00318 Df Esd RTh	**NATASHA** ex Saturno-82 ex Spitzerdorf-61 **Compania Naviera Penny de Inversiones S. de R. L.** San Lorenzo Honduras	**610** 350 1 006	(GL)	**1952** Schiffsw. H. Rancke—Hamburg (164) 56,19 8,13 4,217 8,11 4,81 RQD 10,4 F 7,4 2 dks R	**M General Cargo** CSD 1 Ho 32,6 1 TwD 34,3 G.1 185 B.1 058 1 Ha (stl) (8,5 × 5,0) 1 Ha (w) (17,5 × 5,0) ER 6W Der 2(5) 4(2)	Deutz Oil 4SA 6Cy. 320 × 450 605bhp (445kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 7,5kW 230V d.c. 3 × 1,5kW 24V d.c. Fuel 45,5t (d.o.) 10kn
7519725 SXVM 9359 Df Esd Gc Pfd Rdr RTm/h/v	**NATASHA II** ex Coronet-88 ex Ingelheim-83 **Natasha II Marine Co.** Square Ltd. Piraeus Greece	**9 862** 6 568 15 765	**100A1** strengthened for heavy cargoes **LMC** **UMS** EL C† 550,0/60,0U2 FN 4635 AB (GL)	**1978** A.G. "Weser"—Bremen (1404) 149,82 (BB) 21,04 9,251 139,27 21,01 12,27 F 10,1 2 dks DK in way of all cargo holds SF 7BH WB4738T incl. No. 3 hold 3003T	**M General Cargo** Ice strengthened 5 Ho 18,7 17,9 17,2 24,7 18,7 ER 5 TwD G.22 304 B.20 406 TEU 228 C.Ho 180/20'(40') C.Dk 48/20'(40') 5 Ha (stl) (12,5 × 7,7) (12,6 12,6 17,2 12,6 × 10,2) ER 10W Der 1(75) 10(10)	MAN Oil 2SA 6Cy. 700 × 1250 9 520bhp (7 003kW) A.G. "Weser" Bremen AuxB (o.f.) 8,4kgf/cm² (8,3bar) e(ex.g) 9,1kgf/cm² (9,0bar) Gen 3 × 464kW 440V 60Hz a.c. Fuel 139,5t (d.o.) 1 329,0t (hvf)-32,5pd 16,5kn
5236537 C4CX 373955 Df Esd Gc Rdr RT	**NATHALIE** ex Ettore-78 ex Mira-74 **Odilemar Shipping Co. Ltd.** Limassol Cyprus	T.Mk **1 307** 580 2 174	(HR) ✠Classed LR until 22/6/84	**1956**-7 A/B Norrkoping Varv & Verk.—Norrkoping (154) 89,08 12,81 6,058 81,18 12,70 7,32 F 9,8 2 dks RW rf 76 DK	**M General Cargo** Ice strengthened Mchy.aft G.4 219 B.3 936 2 Ha (each 16,6 × 5,9)	MAN Oil 2SA 6Cy. 570 × 800 2 400bhp (1 765kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel (d.o.) 13kn
8002559 C6IO5 716010 Df Esd Gc Rdr RTm/v	**NATHALIE DELMAS** **Societe Navale et Commerciale Delmas-Vieljeux (S.N.C.D.V.)** Nassau Bahamas	**20 424** 10 022 26 287	BV	**1982** Chantiers de l'Atlantique—St. Nazaire (R27) 175,75 (BB) 28,05 11,421 165,00 28,01 16,11 1 dk	**M Container Ship** Fixed-guides 4 Cell. Ho 15,4 29,0 29,0 29,0 ER TEU 988 C.Ho 526/20' C.Dk 462/20' incl. 73 ref C. 13 Ha (stl) ER Cr 4(40)	Pielstick 10PC4-2V-570 Vee Oil 4SA 10Cy. 570 × 620 with clutches, flexible couplings & sr geared to sc. shaft 12 000bhp (8 827kW) Alsthom-Atlantique St. Nazaire Gen 2 × 1350kW 1 × 950kW 440V 60Hz a.c. Fuel 350,5t (d.o.) 1 300,0t (hvf)-36,0pd 18kn
5247677 1004	**NATHAMEE** ex Empire Fairy-48 **Board of Management for The Port of Yangon** Yangon Union of Myanmar	**277** — —	✠Classed LR until 6/60	**1942**-5 Cochrane & Sons Ltd.—Selby (1243) 34,04 8,11 3,772 32,01 8,08 3,97 rf 178	**S Tug**	T 3Cy. 406 635 & 1067 x 686 Amos & Smith Ltd. Hull
6614231 VOQP 319733 Esd Pfd Rdr RTm	**NATHAN CUMMINGS** **Fishery Products International Ltd.** St. John's, Nfl. Canada	**684** 335 305	✠Classed LR until 7/69	**1966**-7 Marine Industrie Ltee.—Sorel, P.Q. (338) 46,59 10,27 4,115 40,24 10,06 6,94 2 dks rf 610 BK 152	**M Fishing** Stern Trawler 1 Ho 17,0 3 Ha (stl) 1W Cr 1(2)	Deutz Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft 1 530bhp (1 125kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 80kW 230V 60Hz a.c. Controllable pitch propeller Fuel (d.o.) 15kn
5247691 WV8896 230477 RT	**NATHAN HAYWARD** **American Dredging Co.** Philadelphia, Pa United States of America	**124** 84 —		**1931** J. H. Mathis Co.—Camden, NJ (1) 6,15 26,52 6,10 3,51 1 dk R	**M Tug**	General Motors Oil 2SA 12Cy. 216 × 254 900bhp (662kW) NE — General Motors Corp. La Grange, Illinois
7435656 EA3549 Df Esd Rdr RT	**NATHAN PRIMERO** **Manexport S.A.** Santa Cruz de Tenerife Spain	**101** — 70	✠Classed LR until 24/7/81	**1978**-9 Ast. Luzuriaga S.A.—Pasajes (205) 20,48 6,13 2,640 17,89 6,01 3,10 1 dk rf 940 Box K 102	**M Fishing** Side Trawler Ref	Baudouin 12P15.2SR Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared to sc. shaft 430bhp (316kW) Internacional Diesel S.A. Zumaya Gen 2 × 40kW 220V 50Hz a.c. 11kn
7435668 Df Esd Rdr RT	**NATHAN SEGUNDO** **Manexport S.A.** Santa Cruz de Tenerife Spain	**101** — 70	✠Classed LR until 24/7/81	**1978**-11 Ast. Luzuriaga S.A.—Pasajes (206) 20,48 6,13 2,640 17,89 6,01 3,10 1 dk rf 940 Box K 102	**M Fishing** Side Trawler Ref	Baudouin 12P15.2SR Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared to sc. shaft 430bhp (316kW) Internacional Diesel S.A. Zumaya Gen 2 × 40kW 220V 50Hz a.c. 11kn
7435670 EA3593 Df Esd Rdr RT	**NATHAN TERCERO** **Manexport S.A.** Santa Cruz de Tenerife Spain	**101** — 70	✠Classed LR until 24/7/81	**1978**-11 Ast. Luzuriaga S.A.—Pasajes (207) 20,48 6,13 2,640 17,89 6,01 3,10 1 dk rf 940 Box K 102	**M Fishing** Side Trawler Ref	Baudouin 12P15.2SR Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared to sc. shaft 430bhp (316kW) Internacional Diesel S.A. Zumaya Gen 2 × 40kW 220V 50Hz a.c. 11kn
6822436 177259	**NATHANAEL GREENE** ex Tunker-52 **Henry T. van Sluytman** Georgetown, Demerara Guyana	**328** 185 —		**1904** Pusey & Jones Corp.—Wilmington, De *39,63* 8,16 ... ... 1 dk rebuilt 59	**M General Cargo**	Polar Oil 2SA 6Cy. 179 × 281 240bhp (177kW) E made44 fitted— British Auxiliaries Ltd. Glasgow 9kn
7707384 C6HQ6 715512 Df Esd Gc Rdr RTm/h/v	**NATHANEL** ex Navalis-84 ex Eurobridge Cross-80 ex Navalis-79 ex Tauria-79 **Anaconda Marine Services Ltd.** Interorient Navigation Co. Ltd. Nassau Bahamas	T.Mk **1 599** 1 095 4 490 **4 699** 3 202 7 415	GL	**1979** Singapore SB. & Eng. Ltd.—Singapore (131) 120,53 (BB) 17,84 4,512/6,490 112,02 17,81 8,82 F 8,3 2 dks	**M Container Ship** Portable-guides Ice strengthened 2 Ho 46,1 39,0 ER G.11 263 B.10 160 TEU 431 C.Ho 176/20' (40') C.Dk 255/20' (40') incl. 30 ref C. 2 Ha (stl) ER	Mitsubishi 6UET45/80D Oil 2SA 6Cy. 450 × 800 4 000bhp (2 942kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 480kW 3 × 240kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 61,0t (d.o.) 289,5t (hvf)-14,0pd 13,5kn

8325767 9V3188 383099	**NATICA SINGAPURA** **Sintong Transport (Pte.) Ltd.** Kapal Management (Pte.) Ltd. Singapore Singapore	1 785 1 212 3 300	 NV	**1984** Gul Engineering (Pte.) Ltd.—Singapore (6023) 72,52 14,53 4,590 70,21 14,20 6,48 P 5,5 B 9,2 F 5,5 1 dk	**TM Tanker** CBT SBT 6 Ta ER L.(oil) 4 131	Wartsila 4R22 2 Oil 4SA each 4Cy. 220 × 240 with clutches, flexible couplings & sr reverse geared to sc. shafts 1 634bhp (1 202kW) Wartsila Power Singapore (Pte.) Ltd. Singapore Gen 2 × 95kW 440V 60Hz a.c. Fuel 8,5t (d.o.) 73,0t (hvf)-4,5pd
6722002 VPHM 334631 Df Esd Gc Pfd Rdr RTm SatCom 1477142 AMVER	**NATICINA** **Shell Tankers (U.K.) Ltd.** Hong Kong Hong Kong (British)	*59 316* *42 728* 117 455	✠**100A1** SS 3/87 oil tanker (cc) crude oil defined ballasting ✠**LMC** EL g* 4"U2 FN 15630	**1967-9** Odense Staalskibsvaerft A/S—Lindo (18) 265,18 (BB) 42,07 14,949 253,60 42,02 19,61 F 21,4 1 dk rf 102 9BH WB21614t incl. 15276t in clean ballast tanks DTf4848t	**M Tanker** pt higher tensile steel 15 Ta ER L.(oil) 137 181 HeCls. B	Sulzer Oil 2SA 9Cy. 900 × 1550 18 000bhp (13 240kW) Sulzer Bros. Ltd. Winterthur WTAuxB 460lbf/in² (31,8bar) Spt 260°C 420lbf/in² (29,0bar) AuxB 150lbf/in² (10,4bar) e(ex.g)(upr) 500lbf/in² (34,5bar) e(ex.g)(c) 440lbf/in² (30,4bar) Gen 2 × 650kW 440V 60Hz a.c. Fuel 4 321,0t (hvf)-65,5pd 15kn
5247768 WC4867 241066 Rdr RT	**NATIONAL** ex Sohio State-59 ex Sohio Memphis-47 ex Edgar C. Johnson **M/G Transport Services Inc.** Cincinnati, Oh United States of America	396 247 —		**1941** Schmidt Shipyard—Houston, Tx *39,60* 9,40 42,68 9,15 2,60	**TM Tug** Der 1(2)	National Gas 2 Oil each 8Cy. 305 × 381 1 200bhp (883kW) National Supply Co. Philadelphia, Pa
7736048 SV7352 3118 Rdr RT	**NATIONAL BUNKERS** ex Popi **Kithira Shipping Co.** Avin International Bunkers Supply S.A. Piraeus Greece	68 24 —	**100A1** SS 12/84 tug Saudi Arabian coastal service in Red Sea **LMC** EL (A) 175,0/17,5U1 FN 136	**1976** Perama Shipyard—Perama 17,20 5,95 16,21 5,61 2,75 1 dk rf 559 4BH WBnil	**TM Tug**	Penta 2 Oil 4SA each 6Cy. 130 × 150 with clutches & dr reverse geared to sc. shafts 730bhp (537kW) A/B Volvo-Penta Goteborg Gen 2 × 1kW 24V d.c.
7912575 DZRG M:C-0 00240 Df Esd Gc Pfd Rdr RT AMVER	**NATIONAL DIGNITY** ex Galleon Dignity-84 ex Galleon Agate-83 **National Development Co.** Manila Philippines	13 680 7 269 19 408	AB	**1981** Naikai SB. & Eng. Co. Ltd.—Setoda (458) 163,07 (BB) 23,09 9,921 152,03 23,00 14,13 F 11,3 2 dks rf nil	**M General Cargo** 5 Ho ER G.28 727 B.27 470 TEU 560 C. 560/20' (40') 9 Ha (stl) ER Cr 2(25) 3(16)	B&W 6L67GFCA Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 570kW 17kn
7915242 DZDI M:C-0 00235 Df Esd Gc Pfd Rdr RT AMVER	**NATIONAL HONOR** ex Galleon Honor-84 ex Galleon Diamond-83 **National Development Co.** Manila Philippines	13 680 7 269 19 407	AB	**1980** Hitachi Zosen—Innoshima Works, Innoshima (4654) 163,07 (BB) 23,09 9,921 152,03 23,00 14,13 F 11,3 2 dks rf nil	**M General Cargo** 5 Ho ER G.28 727 B.27 470 TEU 560 C. 560/20' (40') 9 Ha (stl) ER Cr 2(25) 3(16)	B&W 6L67GFC Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 570kW 17kn
7232547 356321	**NATIONAL IX** **National Fisheries Co. Ltd.** Port of Spain Trinidad & Tobago	127 85 —		**1972** Desco Marine—St. Augustine, Fl (F115) *22,86* 6,71 ... ... 1 dk	**Reinforced Plastic M Fishing** Side Trawler	Caterpillar Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10,5kn
8821113 JG4850 130282 RT	**NATIONAL No. 1** **K.K. Yusen Shoko** Kisarazu, Chiba Pref. Japan	427 — 438		**1989** Ishii Zosen—Chiba (252) 47,00 3,073 40,00 10,60 3,10	**M Sand Carrier** 1 Ho ER G.650 1 Ha (stl) ER	Sumiyoshi S26G Oil 4SA 6Cy. 260 × 470 736kW (1 001bhp) E made89 Sumiyoshi Marine Diesel Co. Ltd Yoshida
7915254 DZPK M:C-0 00247 Df Esd Gc Pfd Rdr RT AMVER	**NATIONAL PRIDE** ex Galleon Pride-84 ex Galleon Emerald-83 **National Development Co.** Manila Philippines	13 680 7 269 19 403	AB	**1981** Hitachi Zosen—Innoshima Works, Innoshima (4655) 163,07 (BB) 23,09 9,921 152,03 23,00 14,13 F 11,3 2 dks rf nil	**M General Cargo** 5 Ho ER G.28 727 B.27 470 TEU 560 C. 560/20' (40') 9 Ha (stl) ER Cr 2(25) 3(16)	B&W 6L67GFCA Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 570kW 17kn
7232511 316188	**NATIONAL VI** **National Fisheries Co. Ltd.** Port of Spain Trinidad & Tobago	127 85 —		**1972** Desco Marine—St. Augustine, Fl (F103) *22,86* 6,71	**Reinforced Plastic M Fishing** Side Trawler	Caterpillar Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7232523 316189	**NATIONAL VII** **National Fisheries Co. Ltd.** Port of Spain Trinidad & Tobago	127 85 —		**1972** Desco Marine—St. Augustine, Fl (F113) *22,86* 6,71 ... ... 1 dk	**Reinforced Plastic M Fishing** Side Trawler	Caterpillar Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7232535 316190	**NATIONAL VIII** **National Fisheries Co. Ltd.** Port of Spain Trinidad & Tobago	127 85 —		**1972** Desco Marine—St. Augustine, Fl (F114) *22,86* 6,71 ... ... 1 dk	**Reinforced Plastic M Fishing** Side Trawler	Caterpillar Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7613313 356329	**NATIONAL XI** **National Fisheries Co. Ltd.** Port of Spain Trinidad & Tobago	108 61 —		**1975** Ast. Magdalena Ltda.—Barranquilla *22,38* 6,10 3,81 1 dk	**M Fishing** Side Trawler	Caterpillar 3408T Vee Oil 4SA 8Cy. 137 × 152 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7613325 356330	**NATIONAL XII** **National Fisheries Co. Ltd.** Port of Spain Trinidad & Tobago	108 61 —		**1975** Ast. Magdalena Ltda.—Barranquilla *22,38* 6,10 3,81 1 dk	**M Fishing** Side Trawler	Caterpillar 3408T Vee Oil 4SA 8Cy. 137 × 152 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7613337 356331	**NATIONAL XIV** **National Fisheries Co. Ltd.** Port of Spain Trinidad & Tobago	108 61 —		**1975** Ast. Magdalena Ltda.—Barranquilla *22,38* 6,10 3,81 1 dk	**M Fishing** Side Trawler	Caterpillar 3408T Vee Oil 4SA 8Cy. 137 × 152 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7613349 372833	**NATIONAL XX** **National Fisheries Co. Ltd.** Port of Spain Trinidad & Tobago	108 61 —		**1975** "UNIAL" S.A.—Barranquilla *22,38* 6,10 3,81 1 dk	**M Fishing** Side Trawler	Caterpillar 3408T Vee Oil 4SA 8Cy. 137 × 152 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7613351 372834	**NATIONAL XXI** **National Fisheries Co. Ltd.** Port of Spain Trinidad & Tobago	108 61 —		**1975** "UNIAL" S.A.—Barranquilla *22,38* 6,10 3,81 1 dk	**M Fishing** Side Trawler	Caterpillar 3408T Vee Oil 4SA 8Cy. 137 × 152 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois 10kn

7613363 372835	**NATIONAL XXII** **National Fisheries Co. Ltd.** Port of Spain Trinidad & Tobago	**108** 61 —		**1975** "UNIAL" S.A.—Barranquilla *22,38* 6,10 3,81 1 dk	**M Fishing** Side Trawler	Caterpillar 3408T Vee Oil 4SA 8Cy. 137 × 152 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois 10k
7050963 372838	**NATIONAL XXIII** ex Drew-76 **National Fisheries Co. Ltd.** Port of Spain Trinidad & Tobago	**132** 89 —		**1969** Bender Welding & Machine Co. Inc.—Mobile, Al *21,95* 6,71 ... ... 1 dk	**M Fishing** Side Trawler	Caterpillar Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 10k
7307366 WU2102 296642	**NATIVE DANCER** **Offshore Logistics Services Inc.** Morgan City, La United States of America	**136** 93 —		**1964** Breaux's Bay Craft Inc.—Loreauville, La 6,71 28,15 3,03	**Aluminium Alloy M Supply Launch** Deck Cargo Crewboat 30dk P	Oil 2 000bhp (1 471kW) .... Fuel (d.o.)
5403738 WI6026 290315 Df Esd Pfd Rdr RT	**NATOMA** ex Ellen Foss-86 ex LT 57 **Sause Bros. Inc.** Portland, Or United States of America	**293** 110 —	(AB)	**1943** Calumet Shipyard & D.D. Co.—Chicago, Illinois (153) *35,36* 9,20 4,839 35,06 9,15 5,49 1 dk	**M Tug**	General Motors Vee Oil 2SA 20Cy. 230 × 254 3 600bhp (2 648kW) NE 67 General Motors Corp. Electro-Motive Div. La Grange Fuel 183,0t
7850844 JQBR 98378	**NATORI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**346** — —		**1966** Hitachi Zosen—Mukaishima 55,33 2,380 49,81 7,00 4,09 1 dk	**TM Patrol Ship**	Niigata 2 Oil 1 800bhp (1 324kW) Niigata Eng. Co. Ltd. Japa 15,5k
7912745 OWSH D2717 Df Esd Gc Pfd Rdr RT	**NATSEK** **Tukak Nuuk ApS** Godthab/Nuk Greenland (Danish)	*739* *221* —	NV	**1980** Orskovs Staalskibsvaerft I/S—Frederikshavn (112) 47,15 4,301 42,63 9,52 6,56 2 dks rf 953 BK 132 len 84	**M Fishing** Stern Trawler Ref Shrimp-trawl Ice strengthened Mchy.aft	Normo KRM-8 Oil 4SA 8Cy. 250 × 300 1 500bhp (1 103kW) A/S Bergens M/V Bergen Gen 2 × 168kW 380V 50Hz a.c.
7914664 JG3775 121708 Df Esd Gc Pfd Rdr RT	**NATSUGUMO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**157** — 13		**1979** Hitachi Zosen—Kanagawa Works, Kawasaki (117073) 30,99 6,33 1,161 28,50 6,30 3,31 1 dk	**Aluminium Alloy TM Patrol Launch**	M.T.U. 16V652TB7 2 Vee Oil 4SA each 16Cy. 190 × 230 reverse reduction geared to sc. shafts 4 800bhp (3 531kW) Ikegai Tekkosho Kawasak 30k
7819785 7JDU 121835 Df Esd Gc Rdr RTm/v SatNav SatCom 1200733 JAMS AMVER	**NATSUSHIMA** **Japan Marine Science & Technology Center (JAMSTEC) (Kaiyo Kagaku Gijutsu Centre)** Nippon Marine Enterprises Ltd. Yokosuka, Kanagawa Pref. Japan	**1 553** 521 582	NK	**1981** Kawasaki Heavy Ind. Ltd.—Kobe (1312) 67,37 13,03 3,769 60,00 13,01 3,81 B 22,9 F 9,8 2 dks	**TM Mother Ship** for submersibles Mchy.aft	Daihatsu 6DSM-2 2 Oil 4SA each 6Cy. 220 × 280 dr geared to sc. shafts 1 700bhp (1 250kW) Daihatsu Diesel Mfg. Co. Ltd. Osak Gen 2 × 400kW 1 × 200kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 304,0t (d.o.)-5,5pd 12,25k
7933127 JG3919 121979 Df Esd Gc Pfd Rdr RT	**NATSUZUKI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**149** — —		**1979** Mitsubishi Heavy Industries Ltd. —Shimonoseki (811) 30,99 1,161 28,50 6,30 3,31 1 dk	**Aluminium Alloy TM Patrol Launch**	M.T.U. 16V652TB7 2 Vee Oil 4SA each 16Cy. 190 × 230 reverse reduction geared to sc. shafts 2 400bhp (1 765kW) Ikegai Tekkosho Kawasak 28k
5247823 XYUH 1109 Esd Rdr	**NATTHAR** **Board of Management for The Port of Yangon** Yangon Union of Myanmar	**637** 96 —	✠Classed LR until 12/60	**1959**-1 Pacific Islands S.B. Co. Ltd.—Hong Kong (200) 47,86 11,00 3,976 42,68 10,37 4,88 B & F 26,6 1 dk RW rf 533	**TM Tug** Salvage	Alpha 2 Oil 2SA each 7Cy. 290 × 490 1 680bhp (1 236kW) Alpha-Diesel A/S Frederikshav 2 Controllable pitch propellers
8203775 YDIS Df Esd Gc Pfd Rdr RT	**NATUNA** **Government of The Republic of Indonesia (Direktorat Jenderal Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**1 629** — 1 600	KI	**1984** P.T. Dok "Tanjung Priok"—Tanjung Priok 71,10 3,301 68,15 14,01 4,91 1 dk	**TM Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction Single side arm Dredging depth 14,0 Hopper 1590T Mchy.aft Hopper 1 000 1 sandpump 322kW (437bhp)	Bolnes 6DNL150/60 2 Oil 2SA each 6Cy. 190 × 350 geared to sc. shafts 1 692bhp (1 245kW) "Bolnes" Motorenfabriek B.V. Krimpen a/d Le 2 Controllable pitch propellers Thw. thrust propeller fwd 10,75k
5247835 GRIY 184220 RT	**NAUGHTON** **Elizabeth Jane Morgans & John Stanley Francis Blundell** Rochester United Kingdom	**120** 82 224		**1951** Wm. Weatherhead & Sons Ltd.—Berwick *25,91* 6,13 ... ... 1 dk	**M General Cargo** 1 Ho 17,0 ER 1 Ha (14,4 × 4,1) ER	Kelvin Oil 4SA 4Cy. 150 × 230 88bhp (65kW) Bergius Co. Ltd. Glasgow Fuel (d.o.)
7032325 LAVT2 N-00659 Df Esd Gc Pfd RT	**NAUMA** ex Falcon-89 ex Falkenberg-88 ex Pontos-76 ex Falkenberg-73 Launched as Isotat **Coast Trader A/S** Berge Partners A/S Stavanger Norway (NIS)	T.Mk **1 587** 1 065 3 292	✠**100A1** SS 7/85 Ice Class 2 ✠**LMC** **UMS** EL O $1\frac{5}{16}$"U2 FN 1580	**1971**-1 Falkenbergs Varv AB—Falkenberg (157) 87,03 12,86 4,966 84,00 12,60 6,20 P 16,2 F 10,7 2 dks rf nil 4BH WB918t incl. DTf62t	**M General Cargo** 2 Ho 31,0 28,6 ER G.3 770 B.3 443 2 Ha (stl) (each 25,0 × 10,0) ER Cr 2(3,5)	Brons 16GV- Vee Oil 2SA 16Cy. 220 × 380 2 000bhp (1 471kW) Appingedammer Brons Appingedam Gen 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel 188,5t (d.o.) 12,5k
6718922 Y5KI Df Esd Gc Pfd Rdr RT AMVER	**NAUMBURG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **5 364** 2 962 8 210 **8 501** 5 048 10 080	DSRK	**1967** VEB Warnowwerft Warnemuende —Warnemuende (205) 150,55 20,25 7,259/8,198 138,00 20,20 11,71 F 13,5 2 dks	**M General Cargo** Ref 6P Ice strengthened 5 Ho -DT 17,3 18,9 18,0 21,1 ER 15,8 G.15 532 B.14 093 In.330 L.511 5 Ha (stl) (10,5 × 7,0) (12,1 12,1 11,8 × 10,9) ER (9,9 × 8,0) 12W Cr 1(5) Der 1(60) 2(8-14) 4(5-8) 6(3-5)	MAN Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) VEB Dieselmotorenwerk Rostock (DMR) Rostoc Gen 3 × 340kW 1 × 240kW 390V 50Hz a.c. Fuel 858,5t (d.o.) 866,5t (hvf) 18,5k
8322301	**NAUPAKA** **Mid-Pacific Towing** United States of America	**120** — —		**1983** Marine Construction & Design Co. (MARCO) —Seattle, Wa ... ... 22,86 8,08 3,81 1 dk	**TM Tug** Fire-fighting	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 geared to sc. shafts 1 500bhp (1 103kW) Caterpillar Tractor Co. Peoria, Illino
7639094 S2BN C-813 Df Esd Rdr RT	**NAUREEN-1** ex Kosei Maru No. 28 **Mudys Navigation Ltd.** Chittagong Bangladesh	**684** — 1 300	NK	**1977** Kurinoura Dock K.K.—Japan (109) 4,080 54,01 10,51 4,63 1 dk	**M Tanker** Mchy.aft	Hanshin 6LU3 Oil 4SA 6Cy. 320 × 510 1 300bhp (956kW) Hanshin Nainenki Kogyo Kob
7113741 LASN 17656 Rdr RT	**NAUS** **Kragero Fjordbatselskap A/S** Kragero Norway	**171** 68 —	(NV)	**1971** Langsten Slip & Batbyggeri A/S—Tomra i Romsdal (60) 27,64 8,41 25,18 8,39 3,71 1 dk rf 602 BK 170	**M RoRo Cargo/Ferry** —P Ice strengthened Mchy.aft	Alpha Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshav Gen 1 × 24kW 220V 50Hz a.c. Fuel (d.o.)

5246996 WH6564 273756 Esd Gc Rdr RTh	**NAUSHON** ex Nantucket-75 **Woods Hole, Martha's Vineyard & Nantucket Steamship Authority** New Bedford, Ma United States of America	**2 652** 1 803 863	(AB)	**1957** J. H. Mathis Co.—Camden, NJ (210) 69,96 18,14 3,125 65,84 18,09 5,11 2 dks	**TS RoRo Cargo/Ferry** 1287dk P	U 10Cy. (10) 406 x 406 4 000ihp (2 942kW) Unaflow Skinner Engine Co. Erie, Pa Gen 2 × 150kW 240V 60Hz a.c. 2 Directional propellers Fuel 344,5t (o.f.) 17kn
5223671 HQG2022 Df Esd Rdr RTm/v	**NAUSICA** ex Marianne Weber-89 **Royal Union Co.** San Lorenzo Honduras	**426** 260 854	GL	**1962** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (504) 52,86 9,45 3,779 50,02 9,40 3,89 P & B 33,6 F 5,8 1 dk	**M General Cargo** 2 Ho ER G.1 485 B.1 342 2 Ha (8,8 17,0 × 5,4) ER 3W Der 3(2)	Deutz Oil 4SA 6Cy. 320 × 450 300bhp (221kW) Kloeckner Humboldt Deutz Koeln 10kn
8802430 C6ID7 715941 Esd Rdr RT	**NAUSICAA** **Marine Transport Corp. (MATRACOR)** Total Compagnie Francaise de Navigation (T.C.F.N.) Nassau Bahamas	*78 956* *43 083* 146 307	BV (Class cont.)	**1989** Kawasaki Heavy Ind. Ltd.—Sakaide (1415) 277,02 44,42 16,550 262,39 44,40 24,11 1 dk	**M Tanker**	B&W 6S70MC Oil 2SA 6Cy. 700 × 2674 13 240kW (18 000bhp) Kawasaki Heavy Ind. Ltd. Kobe 14,5kn
5034264 OXTG J2994 Df RT	**NAUTA** ex Bakken-82 ex Palmona-55 ex Claudius **Hans Wilhelm Knutz** Kolding Denmark	**148** 80 230	(GL)	**1938** WUMAG Waggon-u. Maschinenbau —Hamburg *29,57* 6,68 3,353 6,66 3,05 P 6,4 1 dk R len 52	**Aux M Cement Carrier** Sloop 1 Ho ER G.340 1 Ha (14,0 × 3,9) ER 2W Der 2(1,5)	Scania 2 Oil 4SA each 6Cy. 127 × 145 geared to sc. shaft 268bhp (197kW) NE 73 A/B Scania Vabis Sodertalje Fuel (d.o.)
8205307 PGCO 21067 Df Esd Gc Pfd Rdr RTv SatCom 1300222 PGCO AMVER	**NAUTIC** **B.V. Nautic** Seatrade Groningen B.V. Groningen Netherlands	*3 955* *2 717* 5 250	✠**100A1** SS 6/88 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL T 467,5/38,0U3 FN 2514	**1983**-7 B.V. Scheepswerven Gebr. van Diepen —Waterhuizen (1021) 108,51 (BB) 16,34 7,351 99,73 15,87 9,33 P 14,4 Trunk 75,6 F 11,0 3 dks, lowest TwD consists of dk beams with 50mm thick hardwood planking rf nil 6BH to Upr dk, 2 to Upr TwD WB603T incl. DT fwd of 195T	**M Refrigerated Cargo** pt higher tensile steel 3 Ho 24,0 31,6 14,8 ER 9 TwD In.6 983 TEU 93 C. 93/20' (40') incl. 20 ref C. 4 Ha (stl) (12,2 8,7 8,7 12,2 × 7,9) ER Cr 4(10)	Deutz RSBV12M540 Vee Oil 4SA 12Cy. 370 × 400 with flexible couplings & sr geared to sc. shaft 5 500bhp (4 046kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 1000kW 4 × 240kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 103,0t (d.o.) 549,0t (hvf)-16,5pd 16,5kn
5419830 HQDP9 L032-1201 Df Esd Rdr RTm	**NAUTIC** ex Pram A-89 ex Jessica-87 ex Nautic W-86 ex Anders W-80 ex Erika B-76 ex Helga-63 **Noramco Shipping Corp.** Gulf Chartering Inc. San Lorenzo Honduras	**318** 177 480	HR (GL)	**1954** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (377) 40,44 8,26 3,110 39,50 8,21 3,41 P 9,2 F 5,5 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 24,8 ER G.652 B.606 1 Ha (21,0 × 5,4) ER 2W	Cummins Oil 4SA 6Cy. 159 × 159 370bhp (272kW) NE 80 Cummins Engine Co. Inc. Columbus, In 8,5kn
7119604 J8FK 2115 Df Esd Rdr RT	**NAUTIC W** ex Roy Clemo-86 ex Commodore Trader-81 **J. Wiseman** Halcyon Shipping Ltd. Kingstown St. Vincent	**476** 272 646	✠**100A1** SS 2/86 U.K. home trade ✠**LMC** EL G FN 554	**1971**-11 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1416) 49,43 8,79 3,093 45,57 8,69 3,46 P 9,2 F 5,8 1 dk rf 152 3BH WB236t	**M General Cargo** 1 Ho 31,3 ER G.986 B.964 1 Ha (stl) (25,1 × 6,1) ER	Blackstone ESL6MK2 Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 637bhp (469kW) Lister Blackstone Mirrlees Marine Stamford Gen 2 × 12kW 110V d.c. Fuel 14,0t (d.o.) 10,25kn
7303619 EGCR 2651 Df Esd Gc Rdr RT	**NAUTICA** **Segundo Landa Andicoechea y otros** Bermeo Spain	**289** 118 —	(BV)	**1973** S.A. Balenciaga—Zumaya (224) *36,00* 7,42 32,01 7,40 4,02 1 dk	**M Fishing** Side Trawler Mchy.aft	Alpha 409-26VO Oil 2SA 9Cy. 260 × 400 900bhp (662kW) Cons. Echevarria Bermeo 11kn
7926370 XCMM 17 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1175101 XCMM AMVER	**NAUTICAS MEXICO** **Government of Mexico (Secretaria de Comunicaciones y Transportes, Direccion General de Marina Mercante)** Government of Mexico (Fideicomiso de Formacion para Personal de La Mercante Nacional Escuelas Nauticos) Coatzacoalcos Mexico	**12 095** 7 446 12 796	✠**100A1** SS 7/86 ✠**LMC** **UMS** EL D† 550,0/62,0U2(a) FN 4692	**1981**-7 B.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (628) 150,53 (BB) 21,04 9,216 140,01 21,01 12,50 P 65,6 B 12,2 F 18,3 3 dks rf 102 7BH to UDk WB2536T incl. DTf501T topside tanks in holds 168T & tunnel tank 88T	**M General Cargo/ Training Ship** 4 Ho 19,2 20,1 18,7 ER 21,1 8 TwD TEU 48 C. 48/20' 6 Ha (14,8 13,5 13,5 13,5 13,5 × 7,5) ER (7,5 × 6,4) Cr 2(10) 1(8) Der 1(20) 4(5)	Sulzer 6RND68M Oil 2SA 6Cy. 680 × 1250 10 260bhp (7 547kW) B.V. Koninklijke Mij. Schps. & Mach. "De Schelde" Vlissingen AuxB (Comp) 10,5kgf/cm² (10,3bar) db (o.f.) 12kgf/cm² (11,8bar) Gen 1 × 600kW 2 × 450kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 301,5t (d.o.) 1 281,0t (hvf)-38,5pd 18kn
5007895 CSMU LX-39-N Df Esd Gc Rdr RTm	**NAUTICUS** ex Ilha Das Flores-80 ex Alan Villiers-74 **Sociedade de Pesca do Miradouro Ltda.** Aveiro Portugal	**1 200** 855 2 262	✠**100A1** SS 11/85 fishing purposes **LMC** EL (n)m FN 995	**1953**-6 Est. Nav. de Viana do Castelo—Viana do Castelo (20) 71,07 11,10 4,839 60,00 11,05 5,52 2 dks RW len 84 4BH WB66t	**M Fishing** Stern Trawler Ref 1 Ho 25,9 ER In.1 300 2 Ha (stl) (each 2,2 × 1,6) ER Der 1(2,5) 2(1)	MaK Oil 4SA 6Cy. 320 × 450 sr geared to sc. shaft 1 800bhp (1 324kW) NE made73 fitted2/75 Atlas-MaK Maschinenbau Kiel Gen 2 × 55kW 220V d.c. Fuel (d.o.)
5340003 JXMB 20287 Df Esd Pfd Rdr RT	**NAUTIK STAR** ex Steinevik-87 ex Arne Kalve-57 ex Finnhval I-56 ex Femern-49 **Odd Bjorn Kvalvaag Fiskeoppdrett A/S** Bergen Norway	**409** 159 —	(NV)	**1932** A/S Framnaes M/V—Sandefjord (107) 43,69 7,29 4,769 40,85 7,27 5,03 1 dk R rf 940 BK 191 len 72 conv Whaler 57 conv Side-fishing Fishing 82	**M Stand-by Safety Vessel** for offshore installations Mchy.aft	MWM Oil 4SA 6Cy. 320 × 480 1 100bhp (809kW) NE 74 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 152kW 1 × 104kW 1 × 40kW 230V 50Hz a.c. Fuel 40,5t (d.o.)-2,0pd 11kn
5305534 GDFZ 185300 Df Esd Pfd Rdr RTm/v	**NAUTIKA** ex Nautik-83 ex Bjogna-80 ex St. Bartholomew-66 **Tamis Ltd.** Nomis Ltd. Aberdeen United Kingdom	**422** 193 —	NV ✠Classed LR until 14/12/79	**1955**-6 Cook, Welton & Gemmell Ltd.—Beverley (903) 46,41 8,64 3,941 41,92 8,54 4,20 RQD 21,4 F 7,4 1 dk RW rf 838 BK 203 conv Side Trawler Fishing 80	**M Stand-by Safety Vessel** for offshore installations 2 Ho	Polar Oil 2SA 6Cy. 340 × 570 925bhp (680kW) British Polar Engines Ltd. Glasgow Gen 1 × 33kW 2 × 30kW 220V d.c. Fuel 79,5t (d.o.) 11,5kn
6405305 V2CY 2052 Df Esd Rdr RTm/v	**NAUTILA** ex Nautica-85 **Gerd A. Gorke** Hamburg Antigua & Barbuda	T.Mk **498** 346 1 265	GL	**1963** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (531) 74,73 10,83 3,907 68,33 10,80 6,20 F 8,6 2 dks rf nil	**M General Cargo** Ice strengthened 2 Ho each 24,2 ER G.2 849 B.2 568 2 Ha (stl) (each 16,8 × 6,4) ER 4W Der 2(3)	Deutz RBV6M545 Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 80kW 1 × 25kW 231/400V 50Hz a.c. Fuel 105,5t (d.o.) 11,5kn
7036955 P3EJ2 708178 Df Esd Gc Pfd Rdr RT	**NAUTILUS** ex Akritas-81 ex Pacific Sincere-77 ex Kasuga Maru-75 **Ordu Maritime Ltd.** Limassol Cyprus	**16 224** 10 563 26 969	AB (NK)	**1970** Kurushima Dockyard Co. Ltd.—Imabari (640) 178,52 22,89 10,288 168,03 22,84 14,41 P 35,1 F 14,4 1 dk RW	**M Bulk Carrier** 5 Ho ER G.31 735 B.30 904 5 Ha (stl) (11,2 × 9,4) (17,2 17,2 17,2 17,2 × 10,8) ER Der 5(10)	MAN Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 400kW 445V 60Hz a.c. Fuel 1 688,5t-42,5pd 14,75kn
7411129 SZBB Df Esd Gc Pfd Rdr RT	**NAUTILUS** **Government of The Republic of Greece (Hellenic Navy)** Greece	**1 480** — —	✠	**1976**-2 D. C. Anastassiades & A. Ch. Tsortanides —Perama (82) 63,23 11,64 4,001 56,49 11,61 6,81 2 dks	**M Research** Oceanographic	B&W 2 Oil 4SA each 5Cy. 280 × 320 2 650bhp (1 949kW) Holeby Dieselmotor Fabrik A/S Holeby Gen 3 × 260kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd

8100791 IVAQ 3743 Esd Gc Rdr RTm/h/v	**NAUTILUS** ex AGIP Nautilus-89 **Navigazione Alta Italia S.p.A.** Palermo Italy	**1 096** 399 1 229	RI (AB)	**1982** Officine Meccaniche Sgorbini Antonini S.p.A. —La Spezia (C97) 64,39 13,82 5,228 56,42 13,81 6,10 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	GMT BL230.16V 2 Vee Oil 4SA each 16Cy. 230 × 310 sr geared to sc. shafts 6 960bhp (5 119kW) Grandi Motori Trieste Trieste Gen 2 × 550kW 1 × 190kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 1 aft Fuel 472,0t (d.o.)-26,0pd 12kn
7307392 WR6741 285304	**NAUTILUS** ex MMA 13 **CHB Foods Inc.** San Diego, Ca United States of America	**838** 426 —		**1944** Marietta Mfg. Co.—Point Pleasant, WV *52,71* 11,56 4,70 1 dk	**M Fishing**	Oil 1 800bhp (1 324kW) .... Fuel (d.o.)
5247897 332850 RTm	**NAUTILUS** **Colin Robert Campbell & Thomas Nielson Melville** Totom Contracting Pty. Ltd. *Brisbane, Queensland* Australia	**535** 126 686	✠Classed LR until 10/57	**1955**-5 Brooke Marine Ltd.—Lowestoft (229) 52,02 10,29 3,379 48,77 10,06 3,97 1 dk rf nil	**M Hopper Barge** Bottom doors Mchy.aft	Crossley Oil 2SA 5Cy. 370 × 485 840bhp (618kW) Crossley Bros. Ltd. Manchester Gen 2 × 40kW 1 × 5kW 110V d.c. Fuel 61,0t (d.o.) 11kn
8104905 MRH623	**NAUTILUS** **Costa River Transport** Mormugao India	**508** 319 800	(AB)	**1981** Samant Shipyards Pvt. Ltd.—Goa (19) 52,76 10,39 51,77 10,01 2,93 1 dk rf nil	**TM General Cargo Barge** 1 Ho 32,0 ER 1 Ha (32,0 × 8,0) ER	Kirloskar 2 Oil 4SA each 8Cy. 175 × 220 reverse reduction geared to sc. shafts 500bhp (368kW) Kirloskar Oil Engines Ltd. India 8kn
8321254	**NAUTILUS** **U.S.S.R.** U.S.S.R.	**249** 74 89	RS	**1986** Stocznia "Ustka"—Ustka (B275/20) 3,152 29,82 8,01	**M Fishing** Stern Trawler Shrimp-trawl	Sulzer Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 750bhp (552kW) H. Cegielski Poznan
5247902 WA2909 250490 Df Esd	**NAUTILUS** ex Liberty Bell II-58 ex Big Dipper-50 **Citicorp Leasing Inc.** Bellingham, Wa United States of America	**127** 73 —		**1942** Petersen Boatbuilding Co.—Tacoma, Wa *24,21* 6,71 ... ... 1 dk	**Wood M Fishing** Side-fishing 1 Ho 1 Ha (1,8 × 2,1)	Imperial Oil 4SA 6Cy. 292 × 381 300bhp (221kW) Atlas Imperial D.E. Co. Oakland, Ca
7307380 WF8365 268335	**NAUTILUS** **Lloyd Hunter** Biloxi, Ms United States of America	**121** 82 —		**1954** Marine Construction Co.—Patterson, La *25,00* 7,88 2,93 1 dk	**M Fishing**	Oil 345bhp (254kW) .... Fuel (d.o.)
7513317 WYT5859 550797	**NAUTILUS** **Modern Seafoods Inc.** Tampa, Fl United States of America	**100** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,82 1 dk	**Wood M Fishing** Side Trawler Shrimp-trawl	Oil 335bhp (246kW) U.S.A
8306369	**NAUTILUS II** **Sahlman Seafoods Inc.** United States of America	**106** 72 —		**1982** Steiner Shipyard Inc.—Bayou la Batre, Al (126) 22,81 2,401 20,12 6,71 3,36 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Cummins KT-1150-M Oil 4SA 6Cy. 159 × 159 365bhp (268kW) Cummins Engine Co. Inc. U.S.A
8126185 Df Esd Gc Pfd Rdr RT	**NAUTILUS PEARL** **Raptis Investments Pty. Ltd.** *Cairns, Queensland* Australia	**175** 116 70	NV	**1982** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. (202) 22,81 7,52 3,190 21,04 7,43 3,74 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref 1 Ho ER In.100 1 Ha (stl) ER	General Motors 12V-149 Vee Oil 2SA 12Cy. 146 × 146 with flexible couplings & sr reverse geared to sc. shaft 612bhp (450kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,M Gen 1 × 114kW 415V 50Hz a.c. Controllable pitch propeller
7373640 3ERF2 13879-84B Df Esd Gc Pfd Rdr RT	**NAUTILUS TERTIO** ex Arya Wijaya-85 ex Andhika Wijaya-83 ex Cygnus Forest-76 **Nugent Shipping Corp.** Panama Panama	**3 742** 2 726 6 594	NK	**1974** Kochi Jyuko K.K.—Kochi (798) 109,96 16,46 6,716 101,99 16,41 8,41 P 20,8 F 12,8 1 dk	**M General Cargo** 2 Ho ER G.8 477 B.8 142 2 Ha (stl) (30,1 32,2 × 8,0) ER 4W Der 4(15)	Mitsubishi 6UET45/75C Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 132kW Fuel 572,0t-12,5pd 12,5kn
8128872 P3SW2 708358 Df Esd Gc Rdr RTm/h/v SatNav	**NAUTIQUE** ex Nautic-88 ex Zim Melborne-87 ex Zim Trieste-86 Launched as Nautic **Nautic Shipping Ltd.** Interorient Navigation Co. Ltd. Limassol Cyprus	**9 699** 6 381 14 003	GL	**1983** Orenstein & Koppel A.G.—Luebeck (768) 153,63 (BB) 22,84 8,327 142,53 22,81 11,10 P 22,6 F 12,8 1 dk	**M Container Ship** Portable-guides Ice strengthened 3 Ho 6,4 39,6 51,7 ER G.18 732 TEU 827 C.Ho 370/20' (40') C.Dk 457/20' (40') incl. 65 ref C. 3 Ha (stl) ER	MaK 8M601AK Oil 4SA 8Cy. 580 × 600 sr geared to sc. shaft 9 852bhp (7 247kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 550kW 2 × 508kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 16,5kn
7307407 WX6593 275965	**NAUTY QUEEN** ex Robert H **John McCallick** Los Angeles-Long Beach, Ca United States of America	**278** 189 —		**1942** Wheeler SB. Corp.—Whitestone, NY *38,26* 7,45 3,48 1 dk	**Wood M Fishing**	Oil 350bhp (257kW) .... Fuel (d.o.)
8007121 V2HC 2160 Df Esd Gc Pfd Rdr RTm/h/v	**NAVAJO** ex Richard-88 **Partenreederei m.t. "Navajo"** Atlantic-Rhederei F. & W. Joch K.G. Hamburg Antigua & Barbuda	**1 599** 1 168 3 679	GL	**1980** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (190) 97,80 (BB) 13,75 5,779 89,41 13,71 6,00 F 17,7 2 dks	**M Tanker** Chemical Ice strengthened 13 Ta ER L.3 842	MaK 6M453AK Oil 4SA 6Cy. 320 × 420 reduction geared to sc. shaft 2 250bhp (1 655kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 186,5kW 460V 60Hz a.c. Thw. thrust propeller 12,75kn
6607630 WQ4520 295621 Rdr RTm	**NAVAJO** ex ATA 211 **Twenty Grand Offshore Inc.** Tidewater Marine Service Inc. Morgan City, La United States of America	**298** 202 —		**1945** Gulfport Boiler & Welding Works Inc. —Port Arthur, Tx (256) 4,652 41,00 10,06 5,19 1 dk	**M Tug**	Oil 3 600bhp (2 648kW) .... Gen 2 × 75kW 110/440V 60Hz a.c. Fuel (d.o.)
7827043 WQZ3460 607688 AMVER	**NAVAJO** **Coiled Tubing Inc.** New Orleans, La United States of America	**199** 138 —		**1979** Halter Marine Inc.—Chickasaw, Al *19,36* 10,37 2,09 1 dk	**M Maintenance Ship**	General Motors 12V-71-T Vee Oil 2SA 12Cy. 108 × 127 1 050bhp (772kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A
7037076 HSB2082 BK3227 Esd Pfd Rdr RT	**NAVAKUN 3** ex Propane Maru No. 5-83 **Jurairat Ltd.** Bangkok Thailand	**1 240** 716 1 144		**1970** Tokushima Zosen Sangyo K.K. —Komatsujima (308) 69,12 11,54 4,064 63,00 11,51 5,01 1 dk RW	**M Liquefied Gas Carrier** LPG Pressurised 3 Ta cyl horizontal ER L.(gas) 1 583	Nippon Hatsudoki HS6NVA38 Oil 4SA 6Cy. 380 × 540 1 500bhp (1 103kW) Nippon Hatsudoki Kobe Gen 2 × 48kW 225V a.c. Fuel 82,5t 11,5kn

6924624 HSB2017 BK3737 Rdr RT	**NAVAKUN 4** ex Hakusei Maru No. 10-85 **Jurairat Ltd.** Bangkok Thailand	**1 170** 681 1 274	(NK)	**1969** Imai Zosen—Kochi (273) 67,11 11,54 4,192 60,48 11,51 4,91 P 14,1 F 8,9 1 dk RW	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 470	Daihatsu 6DSM-26F Oil 4SA 6Cy. 260 × 320 1 200bhp (883kW) Daihatsu Kogyo Osaka Gen 3 × 36kW 225V a.c. Fuel 90,0t (d.o.)-5,0pd 10,5kn
7009483 Rdr RT	**NAVAKUN 5** ex Shinsho Maru-87 **Jurairat Ltd.** Bangkok Thailand	**853** 458 714	(NK)	**1970** Taguma Zosen—Innoshima (80) 58,32 10,04 4,060 52,99 10,01 4,70 P 14,1 F 8,0 1 dk RW	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta (C.mn.stl) ind spherical horizontal ER L.(gas) 1 063	Daihatsu Oil 4SA 6Cy. 260 × 320 700bhp (515kW) Daihatsu Kogyo Osaka Fuel 7,5t (d.o.) 30,5t (hvf)-3,0pd 10kn
7025700 HSKF 321000018 Df Gc Pfd Rdr RT	**NAVAKUN 6** ex Chiyo-89 ex Shinho Go-88 ex Ryoa Maru-86 **Jurairat Ltd.** Bangkok Thailand	**1 498** 981 1 781	KR NK	**1970** Imai Zosen—Kochi (285) 78,72 12,32 4,801 71,46 12,30 5,72 P 17,1 F 11,3 1 dk RW	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 830	Nippon Hatsudoki 6N38T Oil 4SA 6Cy. 380 × 580 1 471kW (2 000bhp) Nippon Hatsudoki Kobe Gen 2 × 64kW 225V a.c. Fuel 227,5t-7,5pd 12,1kn
7925948 VRNV 399896 Df Esd Gc Pfd Rdr RT AMVER	**NAVALIS** ex Dalton-88 ex World Dulce-87 **Navalis Investment Ltd.** Hong Kong Hong Kong (British)	**75 485** 54 358 133 361	✠**100A1** SS 12/85 bulk carrier strengthened for heavy cargoes holds Nos. 2, 4, 6, & 8 may be empty ✠**LMC** **UMS** EL Wt 742,5/95,0U3 FN 17366	**1981**-1 Hitachi Zosen—Ariake Works, Nagasu (4642) 270,90 (BB) 43,06 16,352 260,00 42,99 23,80 F 16,2 1 dk rf nil 11BH WB67723T incl. topside tanks in holds 21692T Comb. btm & STs in holds 23689T No. 4 hold 17105T	**M Bulk Carrier** pt higher tensile steel 9 Ho 24,9 22,6 22,6 22,6 22,6 22,6 22,6 22,6 23,3 ER G.153 709 9 Ha (stl) (11,7 × 16,0) (14,0 14,0 14,0 14,0 14,0 14,0 14,0 14,0 × 17,6) ER	B&W 6L80GFCA Oil 2SA 6Cy. 800 × 1950 18 400bhp (13 534kW) Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 3 × 680kW 450V 60Hz a.c. Fuel-58,0pd 14,5kn
6919409 UUGJ M-12169 Df Esd Gc Rdr RT	**NAVARIN** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**7 684** 3 384 9 410	RS	**1967** "Leninskogo Komsomola" Shipyard —Komsomolsk-na-Amure 133,13 18,83 9,100 118,42 18,81 11,61 2 dks	**D-E General Cargo** Ice strengthened 3 Ho 14,7 16,3 ER 19,0 4 TwD 14,7 16,3 20,2 18,1 G.10 580 B.9 300 4 Ha (stl) (10,8 10,8 × 7,6) ER (8,7 8,7 × 7,6) 8W Der 2(60) 4(10) 4(5)	Fairbanks, Morse 10-38D8-1/8 4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving 4 gen. connected to elec. motor & geared to sc. shaft U.S.S.R. Fuel 1 016,0t (hvf) 16kn
7378975 SWGV 9598 Df Esd Gc Rdr RT	**NAVARINO** ex Trade Winds-89 ex Long Beach-84 **Tolla Compania Naviera S.A.** Piraeus Greece	**8 915** 5 978 15 147	BV	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.) —Tokyo (2406) 143,41 (BB) 19,87 9,030 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD G.20 160 B.19 008 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 12W Der 2(20) 10(10)	Pielstick 16PC2V-400 Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 13,5kn
8324646 DCNK Df Esd Gc Rdr RTm/h/v SatNav	**NAVARO** **Hubert Schepers Elberna K.G.** Haren/Ems Federal Republic of Germany	**999** 705 2 931	GL	**1984** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Fbk.—Leer (185) 98,30 (BB) 13,52 4,252 92,41 13,50 6,71 F 9,2 2 dks	**M General Cargo** Ice strengthened 1 Ho 69,3 ER G.5 380 B.5 210 TEU 137 C. 137/20' (40') incl. 20 ref C. 1 Ha (stl) (61,6 × 10,5) ER Cr 2(25)	MWM TBD444-8 Oil 4SA 8Cy. 230 × 320 sr geared to sc. shaft 1 360bhp (1 000kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 320kW 3 × 123kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 10,5kn
6409806 FPKN Df Esd Rdr RT	**NAVARRA** ex Rais-81 ex Navarra-71 **Michel Mugica** France	**408** 191 736	BV	**1964** Ast. Luzuriaga S.A.—Pasajes (79) 41,81 8,69 3,506 36,50 8,62 4,40 1 dk	**M Fishing** Side-fishing Ref 9 Ta L.345 9 Ha (each 1,4 × 1,5) 1W Der 1(1)	MGO Vee Oil 4SA 16Cy. 175 × 180/192 950bhp (699kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Gen 2 × 200kW 220V 50Hz a.c. Fuel 62,0t (d.o.) 11,75kn
8206882 WRB5944 652801 Esd Gc Pfd Rdr RT	**NAVASOTA** ex Tuggando-85 ex Navasota-84 **MCK Towing Ltd.** Wilmington, De United States of America	**146** 99 —	AB	**1983** Patti SB. Inc.—Pensacola, Fl (111) 3,769 28,05 9,15 4,27 1 dk rf 1219	**TM Tug**	Caterpillar D399SCAC 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) E made71 reconditioned & fitted83 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 50kW 11kn
5213066 CUFI Df Esd Gc Pfd Rdr	**NAVEGANTE** ex Lousado-67 **Empresa de Pesca Joao Maria Vilarinho, Sucessores, S.a.r.l.** Aveiro Portugal	**1 107** 599 1 234	(BV)	**1954** Est. Nav. de Viana do Castelo—Viana do Castelo (21) *62,03* 11,08 5,52 1 dk RW rf 584	**M Fishing** Side Trawler 1 Ho 24,9 3 Ha (0,6 × 0,6) (2,3 2,3 × 1,6) Der 2(5) 1(2)	Sulzer Oil 2SA 7Cy. 360 × 600 1 820bhp (1 339kW) NE 61 Sulzer Bros. Ltd. Winterthur Gen 1 × 100kW 2 × 55kW 210V d.c. Fuel 305,5t (d.o.) 12,5kn
7126281 EBWZ 3314 Df Esd RT	**NAVEGANTE MAGALLANES** **Nicolas Riveira Iglesias y Juan Santos Fernandez** La Coruna Spain	**252** 131 —	(BV)	**1972** Ast. Zamacona S.A.—Bilbao (84) 29,01 7,52 3,81	**M Fishing** Side-fishing	Duvant Oil 4SA 8Cy. 315 × 480 800bhp (588kW) Carmelo Unanue Zumaya 12,75kn
7312191 GDKQ FH 548 Esd Rdr RTm	**NAVEGANTE MAGALLANES II** **North West Fishing Ltd.** Falmouth United Kingdom	**266** 119 —	GL	**1973** Ast. Zamacona S.A.—Bilbao (89) 37,39 7,52 3,569 31,50 7,50 3,97 P & B 13,5 F 4,6 1 dk	**M Fishing** Side Trawler Ref	MaK 6M452AK Oil 4SA 6Cy. 320 × 450 1 200bhp (883kW) Atlas-MaK Maschinenbau Kiel 11kn
8708452 EHVZ	**NAVEGANTES** **Navegantes S.A.** Vigo Spain	*1 182* *354* 957	GL	**1988** Enrique Lorenzo y Cia. S.A.—Vigo (417) 61,00 4,850 52,02 11,02 7,22 2 dks	**M Fishing** Stern Trawler	MaK 6M453AK Oil 4SA 6Cy. 320 × 420 with flexible couplings & sr geared to sc. shaft 1 434kW (1 950bhp) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 1220kW 380V a.c. Controllable pitch propeller 13kn
5248035 PUMQ Df Esd Gc	**NAVEM MONICA** ex Santa Monica-54 ex Federal Mariner-50 ex Evangeline Park-47 **Empresa de Navegacao Mercantil S.A.** Rio de Janeiro Brazil	**2 895** 1 658 4 775	✠Classed LR until 4/62	**1945**-4 Foundation Maritime Ltd.—Pictou, N.S. (21) 99,98 14,18 6,376 94,62 14,13 7,68 P 10,7 B 26,3 F 10,4 1 dk	**S General Cargo**	T 3Cy. 508 787 & 1397 x 991 Canada Iron Foundries Ltd. Three Rivers, P.Q. Fuel (o.f.)
7366207 GUWM 365784 FD 323 Df Esd Gc Pfd Rdr RT	**NAVENA** **S & S Sunderland Marine Ltd.** Fleetwood United Kingdom	**393** 156 749	✠Classed LR until 13/11/85	**1976**-6 Beverley SB. & Eng. Co. Ltd.—Beverley (1564) 39,58 8,51 3,501 33,41 8,50 4,65 F 16,8 1 dk rf 711 BK 127	**M Fishing** Stern Trawler	Blackstone ESL16MK2 Oil 4SA 16Cy. 222 × 292 1 700bhp (1 250kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 1 × 70kW 1 × 13kW 440V 50Hz a.c. Controllable pitch propeller 11,5kn
8203335 Df Esd Gc Pfd Rdr RT	**NAVENOR** **Navenor S.A** Buenos Aires Argentina	**3 838** — 8 000	BV	**1984** Ast. Mestrina S.A.—Tigre (69) 5,181 114,51 20,01 8,01 1 dk	**TM Tanker** Mchy.aft	Alpha 2 Oil 4SA each 8Cy. 280 × 320 4 240bhp (3 119kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 400kW 400V 50Hz a.c.

7518355 9V3365 384056 Rdr RT	**NAVI I** ex Hoyo Maru No. 15-89 ex Taiko Maru No. 15-86 **Navi Marine Services** Singapore Singapore	**499** 368 1 099	NK	**1975** Imamura Zosen—Kure (206) 56,52 10,01 4,040 52,00 9,99 4,55 1 dk	**M Tanker** Mchy.aft	Hanshin 6LU2 Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) The Hanshin Diesel Works Ltd. Akas
7854943 9V3068 382719 RT	**NAVI II** ex Zhong Yang ex Golden Dragon-87 ex Lion Star-82 ex Sansho Maru-82 **Navi Marine Services** Singapore Singapore	**258** 156 323	NK	**1970** Hakata Zosen K.K.—Hakata (85) 45,49 - 2,985 42,00 8,01 3,31 P 11,6 B 3,4 F 8,7 1 dk	**M Tanker** Mchy.aft L.(oil) 460	Usuki Oil 4SA 6Cy. 280 × 400 552kW (750bhp) Usuki Tekkosho Usu Gen 2 × 20kW a.c. 10
7512595 9V3381 384130 Df Esd Gc Pfd Rdr RT	**NAVI PRIDE** ex Suri-89 ex Shoei Maru I-89 ex Shoei Maru-89 ex Taiyo Maru No. 8-84 **Navi Marine Services** Singapore Singapore	**999** — 2 299	NK	**1975** Hakata Zosen K.K.—Hakata (156) 76,64 12,02 5,157 71,48 11,99 5,49 1 dk RW	**M Tanker** Mchy.aft	Hanshin 6LU38 Oil 4SA 6Cy. 380 × 580 2 100bhp (1 545kW) Hanshin Nainenki Kogyo Kob
7649154 9V3303 383685 Gc Rdr	**NAVI STAR** ex Star III-89 ex Kyosei Maru-88 ex Koshin Maru-85 **Navi Marine Services** Singapore Singapore	**874** 576 1 473	NK	**1974** Suzuki Shipyard Co. Ltd.—Yokkaichi 63,40 4,113 59,54 11,00 5,01 P 12,8 F 7,2 1dk	**M Tanker** 3 Ta ER L.(oil) 2 170	Niigata Oil 4SA 6Cy. 250 × 320 956kW (1 300bhp) Niigata Eng. Co. Ltd. Toky 10
7378456 P3DL3 Df Esd Gc Pfd Rdr RT	**NAVIA** ex Onix-88 ex Egnoussiotis-86 ex Okeanis-84 **Viana Shipping Co. Ltd.** Limassol Cyprus	**17 974** 12 919 30 853	✠**100A1** SS 3/86 strengthened for heavy cargoes No. 3 hold may be empty ✠**LMC** **UMS** EL Ht 2$\frac{7}{16}$"U3 FN 6941	**1976**-6 K.K. Usuki Tekkosho—Saiki (1187) 178,39 (BB) 26,88 10,656 167,21 26,80 14,71 P 29,9 F 13,8 1 dk rf nil NS 7BH WB15240T incl. comb. btm side & topside tanks in Nos. 1, 2, 3, 4 & 5 holds 7462T Comb. btm & STs in No. 3 hold 583T & No. 3 hold 5545T	**M Bulk Carrier** 5 Ho 26,9 27,2 16,6 27,2 27,2 ER G.42 527 B.37 342 5 Ha (stl) (16,6 × 12,8) (16,6 9,6 16,6 16,6 × 15,0) ER Cr 4(15)	Sulzer 7RND Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Ishikawajima Harima Heavy Ind. (I.H.I.) A AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 440kW 445V 60Hz a.c. Fuel 173,5t (d.o.) 1 692,5t (hvf) 15,5
6818643 V2QB Df Esd Gc Rdr RTm/v	**NAVICHEM ARCTURUS** ex Donald-89 ex Takis N.E.-89 ex Erik-88 Navichem Hamburg G.m.b.H. St. John's Antigua & Barbuda	T.Mk **1 249** 979 3 209	GL	**1968** Elsflether Werft A.G.—Elsfleth/Weser (363) 91,82 12,68 5,195 84,56 12,60 7,40 2 dks len 76	**M Tanker** CBT Ice strengthened 12 Ta ER L.(oil) 3 848 HeCls. C	Deutz RBV6M3 Oil 4SA 6Cy. 400 × 580 1 800bhp (1 324kW) Kloeckner Humboldt Deutz Koe Gen 2 × 64kW 1 × 26kW 230/380V 50Hz a.c. Fuel 132,0t (d.o.)-6,0pd 12,25
6800062 V2QA Df Esd Gc Rdr RTm/v	**NAVICHEM SIRIUS** ex Jan-89 **First Navichem Shipping Co. Ltd.** Navichem Hamburg G.m.b.H. St. John's Antigua & Barbuda	**1 319** 1 000 3 281	GL	**1967** Fr. Luerssen Werft G.m.b.H. & Co. —Bremen-Vegesack (13387) 91,29 12,60 5,111 83,60 12,50 5,16 2 dks len 78	**M Tanker** 10 Ta ER L.(oil) 3 075	Deutz RBV6M3 Oil 4SA 6Cy. 400 × 580 1 800bhp (1 324kW) Kloeckner Humboldt Deutz Koe Gen 2 × 52kW 1 × 24kW 380V 50Hz a.c. Fuel 104,5t (d.o.) 12,5
7931911 EACQ Df Esd Gc Rdr RT	**NAVICON** **Navicon S.A.** Gijon Spain	**6 619** 3 560 10 164 — — —	GL	**1981** S.A. Juliana Const. Gijonesa—Gijon (274) 120,81 (BB) 20,83 7,916 110,93 20,81 10,52 F 16,2 2 dks	**M General Cargo** Mchy.aft TEU 572 C. 572/20'	B&W 8L45 Oil 2SA 8Cy. 450 × 1200 7 890bhp (5 804kW) Ast. Espanoles S.A. Sestao Works, Bilb 16,5
7378274 EPPU 53/8 Esd Gc Rdr RT	**NAVID** **Government of The Islamic Republic of Iran (Ministry of Finance, Ports & Shipping Organization)** Khorramshahr Iran	**988** 319 495	✠Classed LR until 19/11/82	**1974**-11 Towa Zosen K.K.—Shimonoseki (470) 54,51 10,52 3,518 49,99 10,51 5,01 B & F 29,0 1 dk rf 483	**M Pilot Tender**	Deutz F12M7 Vee Oil 4SA 12Cy. 135 × 160 reverse reduction geared to sc. shaft 600bhp (441kW) Kloeckner Humboldt Deutz Koe Gen 2 × 304kW 380V 50Hz a.c.
7023257 ESXD M-10202 Df Esd Gc Pfd Rdr RT 1401547	**NAVIGATOR** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **3 831** 1 545 2 750	RS ✠Classed LR until 2/73	**1970**-7 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (828) 102,01 16,03 5,560 91,01 16,01 11,13 RFD 9,2 2 dks, 3rd dk in holds, 4th dk in Nos. 1 & 2 holds rf 178 DK fwd	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho 4 Ta B.304 In.3 387 L.134 5 Ha (2,9 2,9 × 2,9) (2,7 × 2,5) (1,9 1,9 × 1,9) 6W Der 2(10) 4(3)	B&W 6-50VBF- Oil 2SA 6Cy. 500 × 900 3 100bhp (2 280kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenha Gen 3 × 400kW 1 × 300kW 390V 50Hz a.c. Controllable pitch propeller 14
8402709 UGVY Df Esd Gc Pfd Rdr RT	**NAVIGATOR** ex Holland-89 **U.S.S.R. -Novorossiysk Rybprom** Novorossiysk U.S.S.R.	**3 113** 934 2 742	NV (Class cont.) ✠CLASS WITHDRAWN at Owners' request 4/89	**1984** Schpsw. en Mach. Ysselwerf B.V.—Capelle a/d Ijssel (215) 93,91 (BB) 15,24 5,801 86,21 15,02 9,43 2 dks rf 495 Box K 94 NS	**M Fishing** Stern Trawler Processing Ref 2 Ho 2 TwD In.3 400 3 Ha (stl) (each 3,9 × 3,9) ER	MaK Oil 4SA 8Cy. 450 × 550 with flexible couplings & sr geared to sc. shaft 5 778bhp (4 250kW) Krupp MaK. Maschinebau G.m.b.H. K Gen 1 × 1040kW 1 × 244kW 380V 50Hz a.c. Controllable pitch propeller Fuel 117,0t (d.o.) 746,5t (hvf)
8016902 DGRZ Df Esd Gc Rdr RTm/h/v	**NAVIGATOR** **Hans-Hinrich von Ronn m.s. "Navigator" Schiffahrts K.G.** Hamburg Federal Republic of Germany	**999** 525 2 668	GL	**1981** C. Luehring Schiffswerft GmbH & Co. KG —Brake/Unterweser (8101) 78,59 12,83 4,601 73,72 12,81 4,81 P 16,5 F 8,3 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.2 830 TEU 88 C.Ho 56/20' C.Dk 32/20' 1 Ha (43,9 × 10,2) ER	MaK 6M452 Oil 4SA 6Cy. 320 × 450 1 200bhp (883kW) Krupp MaK. Maschinebau G.m.b.H. K Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 10,25
5248126 OZIW H100 Df Esd Gc Pfd RT	**NAVIGATOR** ex C. E. Krarup-61 **A/S Danena** Ejnar Nygaard Kobenhavn Denmark	**293** 42 —		**1941** A/S Nakskov Skibsvaerft—Nakskov (103) 35,77 7,52 2,502 7,50 1 dk conv Cable-layer 61	**D-E Training Ship**	Frichs 2 Oil 4SA each 6Cy. 155 × 220 total 300bhp (221kW) driving gen. connected to elec. moto & sc. shaft Kosan Frichs A/S Aarh Fuel (d.o.)
7397658 WYP5045 562688 Df Esd Gc Pfd Rdr RT	**NAVIGATOR** **San Diego Transportation Co.** Crowley Maritime Corporation San Francisco, Ca United States of America	**199** 135 —	AB	**1975** McDermott Shipyard—Morgan City, La (199) 11,13 5,160 39,20 11,10 5,80 1 dk BK 305	**TM Tug**	General Motors 20-645-E 2 Vee Oil 2SA each 20Cy. 230 × 254 7 200bhp (5 296kW) General Motors Corp. Electro-Motive Div. La Gran Gen 2 × 90kW Fuel 782,5t (d.o.) 14
7208065 WYZ6764 537824 Df Esd Gc Pfd Rdr RT	**NAVIGATOR** **Interstate Barge Co.** Wilmington, De United States of America	**195** 133 —	AB	**1972** Main Iron Works Inc.—Houma, La (255) 5,204 40,01 11,03 5,85 F 8,9 1 dk	**TM Tug**	General Motors 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 5 750bhp (4 229kW) General Motors Corp. La Grange, Illin Gen 2 × 75kW Fuel 448,0t (d.o.)
7504158 P3WI2 P163 Df Esd Gc Rdr RTm/h/v	**NAVIGIA** ex Donar-79 **Peter Koppelmann** Limassol Cyprus	**999** 670 2 560	GL	**1975** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (783) 81,39 (BB) 13,42 5,030 74,00 13,39 5,19 P 13,2 F 59,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 53,8 ER G.4 730 B.4 415 TEU 149 C. 149/20' 1 Ha (stl) (50,4 × 10,2) ER	MaK 8M453 Oil 4SA 8Cy. 320 × 420 reduction geared to sc shaft 1 999bhp (1 470kW) Atlas-MaK Maschinenbau K 13,7

7118686 C4ZL 707973 Df Esd Gc Pfd Rdr RT	**NAVIGLORY** ex River Tyne-89 ex Dimitris P. Lemos-87 ex Tokusei Maru-76 **Seacontinent Shipping Co. Ltd.** Limassol Cyprus	9 646 6 623 16 817	**100A1** SS 1/87 **LMC** EL Ct 2⅜"U2 FN 4724 (NK)	**1971** Shin Yamamoto Zosen—Kochi (145) 146,41 (BB) 22,66 8,948 136,02 22,61 12,12 P 21,1 F 12,2 1 dk rf nil SF 6BH WB4819T incl. comb. btm. & STs in Nos. 2, 3, & 4 holds 1550T & topside tanks in Nos. 1, 2 & 3 holds 1824T	**M Bulk Carrier** 4 Ho 25,0 26,2 26,2 25,5 ER G.20 826 B.19 484 4 Ha (stl) (16,4 18,7 17,9 18,7 × 10,9) ER Der 4(21)	Mitsubishi 8UEC52/105C Oil 2SA 8Cy. 520 × 1050 7 200bhp (5 296kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu AuxB (Comp) 6,5kgf/cm² (6,4bar) Gen 3 × 240kW 445V 60Hz a.c. Fuel 1 354,5t-22,5pd 13,75kn
5248138 EDDK 8293 Df Esd RT	**NAVIJOSA** **Friopesca S.A.** Vigo Spain	**208** 101 —	(BV)	**1961** Hijos de J. Barreras S.A.—Vigo (1164) 35,13 6,84 3,302 29,77 6,80 3,97 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Werkspoor Oil 4SA 6Cy. 260 × 350 320bhp (235kW) Hijos de J. Barreras Vgo Fuel (d.o.) 10,5kn
7041596 Df Esd Rdr RT	**NAVIJOSA CINCO** **Pesqueras Gabriel Gonzalez S.R.C.** Huelva Spain	**292** 122 241	(BV)	**1972** Hijos de J. Barreras S.A.—Vigo (1408) 31,98 30,00 7,80 3,92 1 dk	**M Fishing** Stern Trawler Mchy.aft	Stork Oil 4SA 8Cy. 210 × 300 800bhp (588kW) Naval-Stork-Werkspoor S.A. Cadiz 11kn
7037272 EFXA 9210 Df Esd RT	**NAVIJOSA CUARTO** **Navijo S.A.** Vigo Spain	**292** 122 241	BV	**1971** Hijos de J. Barreras S.A.—Vigo (1407) 34,19 3,601 30,43 7,80 3,92 1 dk	**M Fishing** Stern Trawler Mchy.aft	Stork Oil 4SA 8Cy. 210 × 300 sr geared to sc. shaft 800bhp (588kW) Naval-Stork-Werkspoor S.A. Cadiz Fuel 81,0t (d.o.) 11kn
7386726 EHBY 1374 Df Esd Gc Rdr RT	**NAVIJOSA NOVENO** **Navijo S.A.** Huelva Spain	**450** 204 250	BV	**1976** Ast. de Huelva S.A.—Huelva (36) 41,15 9,33 4,014 35,51 9,30 6,28 2 dks	**M Fishing** Mchy.aft	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 1 170bhp (861kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel 160,0t (d.o.) 11,75kn
7386685 EGVG 1359 Df Esd Gc Rdr RT	**NAVIJOSA OCTAVO** **Industrial Gaditanas de Erio Industrial S.A.** Huelva Spain	**450** 204 —	BV	**1975** Ast. de Huelva S.A.—Huelva (32) 41,15 9,33 35,49 9,30 6,28 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	S.K.L. 8NVD48A-2 Oil 4SA 8Cy. 320 × 480 1 170bhp (861kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel 160,0t (d.o.) 11,75kn
6712708 EFNH 1267 Df Esd RTm	**NAVIJOSA PRIMERO** ex Eduardo Santiago-73 **Navijo S.A.** Vigo Spain	**199** 88 159	(BV)	**1967** Enrique Lorenzo y Cia. S.A.—Vigo (327) 32,36 6,38 3,252 28,20 6,35 3,66 1 dk	**M Fishing** Side Trawler 2 Ho ER In.175 2 Ha (each 1,0 × 1,0) ER	Duvant Oil 4SA 6Cy. 315 × 480 600bhp (441kW) Carmelo Unanue Zumaya Fuel 68,0t (d.o.) 9,75kn
7363475 EFAX 1337 Df Esd Gc Rdr RT	**NAVIJOSA QUINTO** **Pesqueras Gabriel Gonzalez S.R.C.** Huelva Spain	**448** 201 —	BV	**1974** Ast. de Huelva S.A.—Huelva (26) 40,01 9,33 4,293 35,49 9,30 6,30 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 1 170bhp (861kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
6707181 EFLJ 8711 Df Esd RTh	**NAVIJOSA SEGUNDO** **Pesca y Venduria S.A. (PESCAVEN)** Vigo Spain	**205** 67 122	BV	**1967** Enrique Lorenzo y Cia. S.A.—Vigo (323) 31,40 6,38 3,252 28,20 6,35 3,69 P 9,2 F 2,5 1 dk	**M Fishing** Stern Trawler 2 Ho ER G.140 2 Ha (stl) (1,3 1,0 × 1,0) ER	Duvant Oil 4SA 6Cy. 315 × 480 600bhp (441kW) Carmelo Unanue Zumaya Gen 1 × 85kW 1 × 20kW 2 × 15kW 220V d.c. Fuel 41,5t (d.o.) 10kn
7386673 EGPX 1358 Df Esd Gc Rdr RT	**NAVIJOSA SEPTIMO** **Navijo S.A.** Huelva Spain	*622* *219* —	BV	**1975** Ast. de Huelva S.A.—Huelva (31) 48,32 9,33 42,65 9,30 6,28 2 dks len 85	**M Fishing** Stern Trawler Ref Mchy.aft	S.K.L. 8NVD48A-2 Oil 4SA 8Cy. 320 × 480 1 170bhp (861kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel 160,5t (d.o.) 12kn
7386659 EGPM 1349 Df Esd Gc Rdr RT	**NAVIJOSA SEXTO** **Navijo S.A.** Huelva Spain	**446** 201 —	BV	**1975** Ast. de Huelva S.A.—Huelva (29) 41,15 9,33 4,293 35,49 9,30 6,30 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	S.K.L. 8NVD48A-2 Oil 4SA 8Cy. 320 × 480 1 170bhp (861kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel 167,5t (d.o.) 12kn
7033276 EFWV 9209 Df Esd RT	**NAVIJOSA TERCERO** **Navijo S.A.** Vigo Spain	**292** 122 241	BV	**1971** Hijos de J. Barreras S.A.—Vigo (1406) 31,98 3,601 30,43 7,80 3,92 1 dk	**M Fishing** Stern Trawler 1 Ho ER G.214	Stork Oil 4SA 8Cy. 210 × 300 800bhp (588kW) Naval-Stork-Werkspoor S.A. Cadiz Fuel 81,0t (d.o.) 11kn
7325538 C6FC5 706610 Df Esd Gc Pfd Rdr RT	**NAVIMER I** ex Maersk Tender-89 **Athene Transport Corp.** Bermutine Management Co. Ltd. Nassau Bahamas	T.Mk **499** 242 670 **832** 336 1 451	NV	**1973** Ulstein M/V A/S—Ulsteinvik (72) 58,32 12,63 3,918/5,277 52,20 12,20 6,13 2 dks rf 508	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened	MaK 8M453AK 2 Oil 4SA each 8Cy. 320 × 420 5 300bhp (3 898kW) Atlas-MaK Maschinenbau Kiel Gen 1 × 240kW 1 × 160kW 1 × 133kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 132,0t (d.o.)-20,5pd 15kn
7325526 C6FC4 706609 Df Esd Gc Pfd Rdr RT	**NAVIMER II** ex Maersk Tackler-89 **Athene Transport Corp.** Bermutine Management Co. Ltd. Nassau Bahamas	T.Mk **499** 242 699 **832** 336 1 469	NV	**1973** Aukra Bruk A/S—Aukra (49) 58,32 12,63 3,912/5,265 51,82 12,20 6,13 2 dks rf 508	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12P Ice strengthened	MaK 8M453AK 2 Oil 4SA each 8Cy. 320 × 420 5 300bhp (3 898kW) Atlas-MaK Maschinenbau Kiel Gen 1 × 240kW 1 × 160kW 1 × 133kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 132,0t (d.o.)-20,5pd 15kn
7929487 ZBWP 702367 Df Esd Gc Pfd Rdr RT AMVER	**NAVIOS BULKER** ex Malakas-87 ex Middelburg-85 ex Fenlock-85 **Constellation Shipping Ltd.** Hong Kong Hong Kong (British)	**37 413** 26 943 69 737	✠Classed LR until 10/87 BV	**1981**-6 Kasado Dock Co. Ltd.—Kudamatsu (321) 238,16 (BB) 32,26 13,248 225,00 32,20 18,22 F 19,6 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,6 25,6 25,6 25,6 25,6 25,6 25,6 ER G.78 253 B.76 826 7 Ha (stl) (13,6 × 11,2) (17,6 17,6 17,6 17,6 17,6 17,6 × 12,8) ER	B&W 5L80GFCA Oil 2SA 5Cy. 800 × 1950 14 000bhp (10 298kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 500kW 450V 60Hz a.c. Fuel 257,0t (d.o.) 3 000,0t (hvf) 14kn
7530420 DVSS 227948 Df Esd Gc Pfd Rdr RT	**NAVIOS ENTERPRISE** ex Torai Maru No. 1-84 **Seahorse Maritime Corp.** Golden Ocean (U.K.) Ltd. Manila Philippines	**36 939** 22 794 68 261	NK (GL)	**1976** Kurushima Dockyard Co. Ltd.—Onishi (892) 228,61 (BB) 32,24 13,418 220,00 32,21 18,52 F 15,9 1 dk	**M Bulk Carrier** 7 Ho ER G.75 018 7 Ha (stl) (16,0 16,0 16,0 14,4 14,4 14,4 14,4 × 12,9) ER	MAN K9SZ70/125E Oil 2SA 9Cy. 700 × 1250 17 100bhp (12 578kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 680kW 1 × 280kW 450V 60Hz a.c. Fuel 306,0t (d.o.) 3 853,5t (hvf)-56,0pd 14,75kn

7361104 VPHC 708768 Df Esd Gc Pfd Rdr RT AMVER	**NAVIOS UNIQUE** ex Unique Carrier II-88 ex Stabor-87 ex Tabor-86 ex Themis-86 ex You're My Sunshine-84 ex Fernsea-81 **Cartlidge Ltd.** Hong Kong Hong Kong (British)	*64 670* *40 821* 122 976	NV	**1976** Rheinstahl Nordseewerke—Emden (440) 272,32 (BB) 39,07 16,428 258,00 38,99 22,31 RAD 26,6 F 22,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 9 Ho 24,8 21,2 21,2 21,2 21,2 21,2 21,2 21,2 22,4 ER G.138 451 HeCls. B 9 Ha (stl) (13,4 × 14,4) (13,4 13,4 13,4 13,4 13,4 13,4 13,4 13,4 × 17,4) ER	Sulzer 8RND Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer Bros. Ltd. Wintert Gen 2 × 840kW 1 × 650kW 440V 60Hz a.c. Fuel 469,5t (d.o.) 5 211,5t (hvf)-81,5pd 16
7129025 ELDZ2 7623 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**NAVIOS VALOR** ex Santa Barbara Maru-84 **Valor Carriers Inc.** Oak Steamship Co. Ltd. Monrovia Liberia	*37 407* *18 494* 62 344	NK	**1972** Mitsubishi Heavy Industries Ltd.—Kobe (1029) 238,03 (BB) 32,26 12,231 225,03 32,21 18,22 F 17,1 1 dk	**M Bulk Carrier** 7 Ho 21,5 28,8 21,5 28,8 21,5 28,8 21,5 ER G.75 887 HeCls. B 7 Ha (stl) (13,5 × 11,2) (11,2 15,1 11,2 15,1 11,2 15,1 × 12,8) ER	Sulzer 6RND Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Mitsubishi Heavy Industries Ltd. Ko Gen 2 × 540kW 450V 60Hz a.c. Fuel 237,0t (d.o.) 3 711,0t (hvf)-64,0pd 15,75
7430694 ELKZ8 8879 Df Esd Gc Pfd Rdr RT AMVER	**NAVIOS VOYAGER** ex Atlantis-85 ex Hamlet Beatrice-79 **Navios Voyager Inc.** Monrovia Liberia	**32 597** 26 063 59 750	NV	**1976** A/S Burmeister & Wain's Skibsbyggeri —Kobenhavn (891) 224,37 12,501 213,01 32,25 18,01 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.79 900 7 Ha (stl) (each 14,4 × 15,0) ER Cr 1(5)	B&W 7K80 Oil 2SA 7Cy. 800 × 1600 18 500bhp (13 608kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenh Gen 3 × 600kW 440V 60Hz a.c. Fuel-62,0pd 15,75
6413766 J8BL5 2586 Df Esd Gc Rdr RT	**NAVITIMBER** ex Mironych-89 **Ledra Investment S.A.** Kingstown St. Vincent	**4 531** 2 379 6 469	BV (RS)	**1964** Stocznia Gdanska im. Lenina—Gdansk (B45/17) 123,88 16,74 7,020 114,99 16,67 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 558 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 8(10)	B&W 5-62VT2BF-1 Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) R.O. Tvornica Dizel Motora "Uljanik" P Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 17,25
8812667 JNBO 131937 Df Esd Gc Pfd Rdr RTv SatCom 1200552	**NAVIX SEIBU** **Jade Line Ltd.** Tokyo Japan	*137 893* — 238 500	NK	**1989** Mitsubishi Heavy Industries Ltd.—Nagasaki (2024) (BB) 57,03 19,562 308,00 57,00 29,90	**M Tanker**	Sulzer 8RTA Oil 2SA 8Cy. 840 × 2400 18 154kW (24 681bhp) Mitsubishi Heavy Industries Ltd. Ko 16
7014347 OVYN D1734 Esd Pfd Rdr RT	**NAVO** **Svendborg Vaerft A/S** A/S Carl Nielsen Sand-Sten-Grus & Singelforretning Aarhus Denmark	*520* *156* 681	BV	**1970** Aarhus Flydedok og Maskinkp. A/S—Aarhus (143) 53,37 9,50 3,506 49,61 8,79 4,02 1 dk len 84	**M Dredger** Suction Mchy.aft	Alpha Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Alpha-Diesel A/S Frederiksh Controllable pitch propeller Fuel (d.o.) 1
7831862	**NAVOYSK** **U.S.S.R.** U.S.S.R.	**600** 194 304	RS	**1980** ..............U.S.S.R. 54,87 3,810 50,02 4,75 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	S.K.L. 8NVD48 Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb
6610522 HZJX Df Esd Gc Pfd Rdr RT	**NAWAF** ex Suffolk-80 ex Nopal Spray-76 ex Suffolk-74 Launched as Forenede **Najd Trading & Construction Establishment** Jeddah Saudi Arabia	**1 211** 568 1 472	BV	**1966** Cant. Nav. Felszegi—Trieste (81) 94,19 14,71 3,734 84,99 14,25 9,20 F 18,0 2 dks rf 102 len 69	**M RoRo Cargo** Ice strengthened Stern door 1 Ho ER B.3 642 1 Ha (stl) (28,0 × 5,7) ER Cr 1(10)	MaK Oil 4SA 10Cy. 385 × 580 2 200bhp (1 618kW) Atlas-MaK Maschinenbau Gen 3 × 55kW 220V d.c. Fuel 107,5t (d.o.) 14
5224091 HZSK Df Esd Gc Pfd Rdr RT	**NAWAL** ex Pacific-81 ex Pioneer-79 ex Pionier W-73 ex Marie-Louise Halterman-70 ex Nora-56 **Hussain Taher Abdullaziz Establishment** Jeddah Saudi Arabia	**886** 411 1 233	(GL)	**1953** Bayerische Schiffbau G.m.b.H. —Erlenbach/Main (830) 64,39 10,04 3,980 59,72 10,01 4,35 P 18,3 F 8,0 1 dk RW	**M Tanker** 10 Ta ER L.(oil) 1 552	MaK Oil 4SA 6Cy. 385 × 580 849bhp (624kW) Atlas-MaK Maschinenbau Gen 2 × 18,5kW 1 × 8kW 380V 50Hz a.c. Fuel 85,0t (d.o.)-3,0pd 11,5
5248229 ODEG T27 Rdr RTm	**NAWAL** ex Daad-87 ex Nawal-84 ex Nazem-84 ex Farouk **Halabi F. Walid** Tripoli Lebanon	**390** 279 1 016	BV	**1960** M. Yahia—Tripoli, Lebanon 55,78 9,71 3,963 9,68 4,55 1 dk RW	**M General Cargo** 1 Ho 33,9 ER 2 Ha (each 8,9 × 5,4) ER Der 4(2)	MWM Oil 4SA 6Cy. 320 × 480 500bhp (368kW) E made55 refitted60 Motorenw. Mannheim A.G. (MWM) Mannh Gen 2 × 10kW 110/120V Fuel (d.o.) 9
5032840 A9D2195 Df Esd Rdr RTm	**NAWAL I** ex Megerinden-86 ex Slembe-81 ex Norsk Brage-80 ex BP 28-77 **Muharraq Engineering Co.** Bahrain Bahrain	**575** 237 996	NV	**1958** Glommens M/V—Fredrikstad (159) 68,28 8,67 3,506 63,23 8,64 3,99 P 18,3 F 9,2 1 dk rf 56 len 71	**M Tanker** CBT Ice strengthened 12 Ta ER L.(oil) 1 121 HeCls. C	MaK Oil 4SA 6Cy. 385 × 580 750bhp (552kW) Maschinenbau Kiel A.G. Gen 2 × 50kW 220V 50Hz a.c. Fuel 60,0t (d.o.)-2,5pd 11,5
5255430 Df Esd Rdr RTm/v	**NAWAL 1** ex Esther-89 ex Telmo-88 ex Elm-88 ex Morgan-77 ex Whestkap-75 ex Nordkap-75 **Abdoulkader Fahel** Fayza Shipping Co. Ltd. Syria	**398** 224 823	GL	**1962** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (496) 56,22 9,43 3,820 50,02 9,40 3,89 P & B 33,6 F 5,8 1 dk	**M General Cargo** Ice strengthened 1 Ho 35,2 ER G.1 486 B.1 342 3 Ha (8,7 17,0 × 5,4) (17,0 × 8,0) ER 3W Der 2(3)	Deutz Oil 4SA 6Cy. 320 × 450 300bhp (221kW) Kloeckner Humboldt Deutz Ko Fuel 34,5t (d.o.) 9,5
8108224	**NAWARI** **Camaronera Golfo De Cortez S.A.** Mexico	**155** — —		**1980** Astillero Navarro—Guymas (P-73) ... ... 21,95 6,71 3,36 1 dk	**M Fishing** Side Trawler	Caterpillar Oil 4SA 6Cy. 159 × 203 geared to sc. shaft 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illin
5278690 SPII Df Esd RT	**NAWIGATOR** ex Pingwin **Wyzsza Szkola Morska** Szczecin Poland	**213** 35 100	PR	**1953** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B11/S322) 32,54 6,74 3,042 30,03 3,36 1 dk RW conv Side Trawler Fishing 66	**M Training Ship**	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) Buckau Wolf Magdeb Gen 2 × 42kW 230V d.c.
7013446 SWKY 7412 Df Esd Gc Rdr RTm/h/v	**NAXOS** ex Athens-79 **World Cooperation S.A.** Piraeus Greece	**8 825** 6 107 15 179	AB	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.) —Tokyo (2092) 142,25 (BB) 19,87 9,030 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD G.20 122 B.18 970 6 Ha (stl) (each 9,1 × 9,8) ER 12W Der 12(10)	Pielstick Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 243,5t (hvf) 13
7350507 SYVJ 4555 Df Esd Gc Rdr RT	**NAXOS** **Naxos Shipping Co. S.A.** Piraeus Greece	**2 761** 1 668 1 016	HR (AB) (BV)	**1975** United Shipping Yard Co.—Perama (62) 94,93 (BB) 4,192 80,78 14,61 5,80 1 dk rf 196	**TM RoRo Cargo/Ferry** Mchy.aft	Deutz RSBV12M 2 Vee Oil 4SA each 12Cy. 370 × 400 reverse reduction geared to sc. shafts 11 000bhp (8 091kW) Kloeckner Humboldt Deutz K Gen 3 × 336kW Thw. thrust propeller fwd

6909909 ITIY 832 Df Esd Pfd Rdr RTm	**NAXOS** ex Ivory-85 ex Casimir Le Quellec-81 **Vetor S.r.l.** Roma Italy	*1 429* *612* 2 179	BV RI ✠Classed LR until 18/9/81	**1969**-5 Consts. Ind. & Nav. de Bordeaux (France-Gironde)—Bordeaux (270) 79,53 12,35 5,106 71,51 12,30 5,62 P 16,8 Trunk 43,0 F 8,3 1 dk rf 152	**M Tanker** Chemical 12 Ta (s.stl) ER L.2 200 HeCls. C	MaK Oil 4SA 6Cy. 450 × 550 2 400bhp (1 765kW) Atlas-MaK Maschinenbau West Germany Gen 1 × 216kW 1 × 96kW 1 × 64kW 380V 50Hz a.c. Fuel 152,5t (d.o.)-6,5pd 13,75kn
7432836 HP5197 18878-GI Gc Rdr RT	**NAXOS EXPRESS** **Lester Shipping S.A.** Panama Panama	**1 589** 991 3 274	RI	**1976** C.N. "Visentini" di Visentini Francesco & C.—Donada (102) 81,39 13,87 5,511 75,00 13,50 6,51 1 dk	**M General Cargo** Portable-guides 1 Ho ER B.3 506	Ansaldo Vee Oil 4SA 16Cy. 320 × 420 4 000bhp (2 942kW) Ansaldo Meccanico Nucleare S.p.A. Gen
7336329 C4NJ 707798 Df Esd Gc Rdr RT	**NAXOS PRIDE** ex Flor-88 ex Kalomira V-86 ex Monsoon-82 **Hutton Shipping Co. Ltd.** Evalend Shipping Co. S.A. Limassol Cyprus	**8 582** 5 590 12 299 **11 379** 8 070 16 617	BV	**1973** "Chernomorskiy" Shipyard—Nikolayev 169,60 21,85 8,421/10,030 156,01 21,80 13,21 rf 305 DK fwd	**M General Cargo** OSD/CSD 1P 6 Ho 16,7 19,2 18,2 17,8 18,2 ER 15,3 G.23 100 B.20 700 6 Ha (stl) (8,3 × 6,9) (11,0 11,0 11,0 11,0 × 10,9) ER (9,7 × 9,4) 2W Cr 6(8) Der 1(59)	B&W 8-74VT2BF-160 Oil 2SA 8Cy. 740 × 1600 13 200bhp (9 709kW) Bryansk Eng. Works Bryansk Gen 3 × 300kW 400V 50Hz a.c. Thw. thrust propeller Fuel 2 022,0t (hvf) 18kn
7107792 SYFS 9419 Df Esd Gc Pfd Rdr RTm/h/v	**NAXOS REEFER** ex Nissos Naxos-88 ex Urucitrus-88 ex Iceland-85 ex Atitlan-85 ex Iceland-84 **Cricket Shipping Co. S.A.** Transcontinental Maritime & Trading S.A. Piraeus Greece	T.Mk **4 845** 2 544 7 689	GL (NV)	**1971** Drammen Slip & Verk.—Drammen (70) 140,65 (BB) 18,04 8,275/9,040 131,81 18,00 11,64 B 38,0 F 40,9 3 dks, 4th dk in Nos. 1 & 2 holds rf 102	**M Refrigerated Cargo** Side doors 5(p) 5(s) 4 Ho 22,1 20,6 ER 22,1 19,8 11 TwD In.10 007 4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4) 8W Der 8(5)	Sulzer 9RND68 Oil 2SA 9Cy. 680 × 1250 10 922kW (14 849bhp) Sulzer Bros. Ltd. Winterthur Gen 4 × 520kW 220/440V 60Hz a.c. Fuel 196,0t (d.o.) 1 277,5t (i.f.o.) 20kn
7020619 5BCK 707199 Df Esd Gc Rdr RTm	**NAYA** ex Unity I-84 ex Unity-82 **Alvena Shipping Co. Ltd.** Limassol Cyprus	**9 068** 6 392 15 327	BV ✠Classed LR until 5/5/84	**1970**-8 Hellenic Shipyards—Skaramanga (1062) 141,00 (BB) 20,48 8,852 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil	**M General Cargo** 5 Ho 21,6 29,7 11,4 22,8 ER 21,3 G.21 642 B.19 793 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 10(5)	Sulzer Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 046kW) H. Cegielski Poznan Gen 3 × 220kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 994,5t (hvf) 15kn
7421239 EVWO M-7951 Df Esd Rdr RT	**NAYADA** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**720** 221 335	RS	**1974** ..............U.S.S.R. 53,73 (BB) 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.295 2 Ha (each 1,6 × 1,6) Der 2(1,5)	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller Thw. thrust propeller double ended aft, 1 fwd 12,5kn
8500575 PGCZ 22261 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1300137 NAYA AMVER	**NAYADIC** **C.V. Scheepvaartonderneming "Nayadic"** Seatrade Groningen B.V. Groningen Netherlands	*3 978* *2 739* 5 232	**✠100A1** to maintain temp. minus 25°C with sea temp. 30°C max. **✠LMC** **UMS** **✠Lloyd's RMC** EL T 467,5/38,0U3(a) FN 2530	**1986**-3 B.V. Scheepswerven Gebr. van Diepen—Waterhuizen (1025) 109,07 (BB) 16,34 7,347 100,56 15,85 9,30 P 15,0 Trunk 75,6 F 11,0 3 dks, 3rd dk hardwood planking on heavy beams rf nil 6BH to U dk, 2 to 2nd dk WB559T incl. DTf194T	**M Refrigerated Cargo** Side doors 4(p) 4(s) 3 Ho 21,1 31,6 14,7 ER 9 TwD In.7 511 TEU 18 C.Dk 18/20' (40') 4 Ha (stl) ER Der 4(5)	Deutz RSBV12M640 Vee Oil 4SA 12Cy. 370 × 400 with clutches, flexible couplings & sr geared to sc. shaft 5 500bhp (4 046kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 1000kW 1 × 350kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 103,0t (d.o.) 549,0t (hvf)-16,5pd 16kn
7741146 LYBS M-35186	**NAYSSAAR** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	**635** 199 405	RS	**1979** ..............U.S.S.R. 54,82 9,96 4,141 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
5277531 TCIN 5101 Df Esd Gc Pfd Rdr RTm/v	**NAZ K** ex Malero M. 1-83 ex Tassos K-82 ex Charlotte-78 ex Phyllis Bowater-73 **Kalkavan Denizcilik ve Ticaret A.S.** Istanbul Turkey	**3 725** 2 107 5 639	**✠100A1** M 1/88-5mos Str. nav. ice **✠LMC** EL v 1$\frac{13}{16}$"SQ FN 2311	**1960**-4 Wm. Denny & Bros. Ltd.—Dumbarton (1495) 99,07 15,32 7,449 94,75 15,24 9,15 P 10,4 F 11,9 1 dk RW rf 152 DK fwd 6BH WB1014t incl. Tunnel tanks 179t	**M General Cargo** 4P 4 Ho 17,8 14,4 15,0 21,1 G.7 503 B.7 011 4 Ha (stl) (8,9 8,9 8,6 8,9 × 7,0) 8W Der 8(6)	Sulzer Oil 2SA 6Cy. 600 × 1040 2 700bhp (1 986kW) Wm. Denny & Bros. Ltd. Dumbarton db 100lbf/in^2 (6,9bar) Gen 3 × 180kW 220V d.c. Fuel 632,0t (d.o.) 12kn
8427486 211337 RT	**NAZAL MARINE SERVICE II** **Ceferino Nazal** Manila Philippines	**121** 71 —		**1976** Eng. Equipment Inc.—Manila 4,93 27,61 4,91 2,29 1 dk	**M General Cargo**	Oil 190bhp (140kW)
7428847 YQCY 323 Df Esd Gc Rdr RT	**NAZARCEA** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**1 635** 705 1 950	RNR	**1974** Intreprinderea Constr. Navale Constantza—Constantza 80,32 11,92 4,877 71,53 11,89 5,64 1 dk	**M General Cargo** 3 Ho each 14,7 ER G.2 642 B.2 450 3 Ha (stl) (5,9 8,0 8,0 × 8,3) ER Cr 2(5)	Sulzer 6TAD36 Oil 2SA 6Cy. 360 × 600 1 560bhp (1 147kW) Sour "Jugoturbina" Karlovac Gen 2 × 132kW 1 × 88kW 390V 50Hz a.c. Fuel 107,5t (d.o.) 12kn
7334280 WYX2906 554146 Df Esd Gc Pfd Rdr RT	**NAZARE MARY** ex Charger-84 ex Dominator-78 **Charger Fishing Corp.** San Juan Puerto Rico (U.S.A.)	**1 073** 575 —		**1974** J. M. Martinac SB. Corp.—Tacoma, Wa (196) 61,91 12,65 54,56 12,20 5,59 2 dks	**M Fishing** Tuna Seiner	General Motors 20-645-E5 2 Vee Oil 2SA each 20Cy. 230 × 254 3 600bhp (2 648kW) General Motors Corp. La Grange, Illinois
6409818 3BBY 356394 Df Esd Rdr RTm/h	**NAZARETH I** ex Normandie-75 ex Normandia-71 ex Normandie-70 **Nazareth Fishing Co. Ltd.** Port Louis Mauritius	**498** 105 —	(NV)	**1964** At. Duchesne & Bossiere S.A.—Le Havre (168) 57,61 9,30 — 51,52 9,20 4,78 2 dks rf 102 conv Ref General Cargo 74	**M Fishing** Ice Strengthened 2 Ho ER G.793 In.794 2 Ha (each 6,1 × 3,4) ER 4W Der 4(2)	MAN Oil 4SA 6Cy. 300 × 450 890bhp (655kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 150kW 220V 50Hz a.c. Controllable pitch propeller Fuel 58,0t (d.o.)-3,0pd 12kn
7048233 INNA 1342 Esd Gc Rdr RT	**NAZARIO SAURO** **Mario e Guiseppe Camporeale e Lucrezia Piccinini** Molfetta Italy	**123** 46 66		**1970** Dante Castracani—Ancona (80) 29,49 6,71 2,661 22,99 6,51 3,20 1 dk	**M Fishing** Side Trawler	MWM Oil 4SA 6Cy. 250 × 350 400bhp (294kW) Motorenw. Mannheim A.G. (MWM) Mannheim
7830882 UZJH M-12640	**NAZAROVSK** **U.S.S.R. -"Dalryba"** Petropavlovsk-Kamchatskiy U.S.S.R.	**600** 194 304	RS	**1979** ..............U.S.S.R. 54,87 9,38 3,810 50,02 4,75 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	S.K.L. 8NVD48-2U Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11,75kn

8126472 Gc Rdr RT	**NAZCA** **Servicios Tecnicos Maritimos S.A.** Callao Peru	**101** — —	**✠100A1** tug for service at Callao with occasional coasting voyages to Talara and Ilo **✠LMC** EL (A) 18,3/16,0U1 FN 221 **LAID UP — SURVEYS OVERDUE 10/86**	**1982**-10 West Coast Salvage & Contracting Co. Ltd.—Vancouver, B.C. 23,04 7,85 3,201 20,27 7,32 3,56 F 8,6 1 dk rf - 4BH WB33T incl. DTf15T	**TM Tug** Fire-fighting Salvage	General Motors 12V-14 2 Vee Oil 2SA each 12Cy. 146 × 146 with clutches, flexible couplings & sr reverse gea to sc. shafts 1 350bhp (993kW) General Motors Corp., Detroit Diesel Allison Div. Detr Gen 2 × 25kW 220V 60Hz a.c.
7047710 A6E2219 Df Esd Gc Pfd Rdr RT	**NAZEK** ex Offshore Houston-85 **General Enterprises (GENPRISE)** Abu Dhabi United Arab Emirates	**213** 145 —	AB	**1969** Mangone SB. Corp.—Houston, Tx (87) 10,98 3,842 50,30 10,67 4,58 1 dk BK 25	**TM Supply Ship** Deck Cargo	General Motors 2 Vee Oil 2SA each 12Cy. 216 × 254 reverse reduction geared to sc. shaft 2 400bhp (1 765kW) General Motors Corp. La Grange, I Gen 2 × 100kW a.c. Fuel (d.o.)
8218354 TC2561 5189 Esd Gc Rdr RT	**NAZIM BAYRAKTAR** **Bayraktar Gemicilik ve Pazarlana Sanayii Ticaret A.S.** Istanbul Turkey	**498** 299 1 175	AB	**1983** Dearsan Gemi Insaat ve Sanayii Kollektif Sirketi—Istanbul (1) 64,95 9,53 4,020 57,03 9,50 4,50 P 13,2 F 6,1 1 dk rf nil	**M General Cargo** 2 Ho each 18,4 ER G.1 444 B.1 303 2 Ha (stl) (each 13,7 × 5,4) ER 2W Der 2(4)	S.K.L. 6NVD4 Oil 4SA 6Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magd Gen 2 × 50kW a.c. 1 × 32kW a.c. 1 × 2 a.c.
7645586 TC4445 3292 Esd RTv	**NAZIM IMAMOGLU** ex Cihangir **Imamogullari Kum Cakil Satis ve Deniz Nakliyat Isleri Ltd.** Istanbul Turkey	**285** 175 508	(GL)	**1976** Dortler Gemi Insaat Kollektif Sirketi—Fener, Istanbul (1) 40,01 2,701 7,31 3,20 1 dk	**M General Cargo** Mchy.aft G.595 B.481	S.K.L. Oil 2SA 6Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magd Gen 1 × 40kW 380/220V d.c.
7505798 TCRV 4631 Esd Gc Rdr RT	**NAZIM KALKAVAN** **Kalkavanlar Deniz Nakliyat A.S.** Istanbul Turkey	**1 598** 1 222 3 201	**✠100A1** SS 2/88 **LMC** EL O 412,5/34,0U2 FN 1518	**1979**-3 Degas Izmir Tersanesi Gemi Insaat ve Demir Imalat—Izmir (4) 81,62 13,80 5,571 74,50 13,76 6,61 P 13,8 F 9,2 1 dk rf nil 5BH WB1389T incl. DTf 84T	**M General Cargo** 2 Ho 25,6 26,9 ER G.4 140 B.3 800 TEU 96 C.Ho 72/20' C.Dk 24/20' 2 Ha (stl) (18,5 19,2 × 10,1) ER 4W Der 1(10) 1(5) 2(3)	Skoda 9L35 Oil 4SA 9Cy. 350 × 500 dr geared to sc. shaf 1 670bhp (1 228kW) CKD Praha Gen 2 × 99kW 1 × 58kW 1 × 36kW 380V 50Hz a.c.
7328786 TCWE Df Esd Gc Pfd Rdr RT	**NAZLI-K** ex Golden Oriole-83 ex Star Oriole-82 ex Golden Oriole-81 **Oren Denizcilik Nakliyat ve Ticaret A.S.** Istanbul Turkey	**16 628** 11 375 26 369	**✠100A1** SS 2/88 strengthened for ore cargoes, Nos. 1 & 4 or Nos. 1 & 3 holds may be empty (cc) **✠LMC** EL Gt 2$\frac{11}{16}$"U2 FN 6452	**1973**-12 Govan Shipbuilders Ltd.—Govan, Glasgow (202) 175,11 (BB) 25,51 9,967 163,38 25,46 14,03 F 13,2 1 dk rf nil NS 7BH WB7601T incl. topside tanks in holds 4390T Comb. btm & STs in Nos. 2, 3 & 5 holds 1473T	**M Bulk Carrier** 5 Ho 19,2 28,5 20,4 27,9 27,9 ER G.38 105 B.32 057 5 Ha (stl) (10,2 19,2 10,9 19,5 19,5 × 12,1) ER Cr 5(15)	B&W 6K Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Harland and Wolff Ltd. B 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 512kW 440V 60Hz a.c. Fuel 145,0t (d.o.) 1 641,0t (hvf)
7121748 YBUK BA1889/L RT	**NAZLY CHAUQUE** **Nazly Lines Co. Ltd.** Jakarta Indonesia	**173** 75 244	(KI)	**1971** Carya SB. & Trading Co.—Tanjung Priok (477/70) 38,10 2,420 35,01 6,15 2,80 1 dk	**M General Cargo** Mchy.aft	Deutz Oil 4SA 12Cy. 135 × 160 sr geared to sc. sha 600bhp (441kW) Kloeckner Humboldt Deutz West Ge Gen 2 × 3kW 110V
6405692 J8BY5 2690 Df Esd Gc Rdr RT	**NAZMA** ex Kholmogory-89 **Amiot Shipping Corp.** Kingstown St. Vincent	**3 251** 1 630 4 375	RS	**1962** VEB Schiffswerft "Neptun"—Rostock (248) 104,25 14,43 6,579 103,94 14,38 7,93 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (9,0 × 6,0) (7,7 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 8(5)	MAN Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) Masch. Augsburg-Nuernberg (MAN) Aug
6510693 UNGH M-28103 Df Esd Gc Pfd Rdr RT	**NAZYM KHIKMET** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 428** 2 926 — **10 109** 5 132 14 170	RS	**1965** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (251) 159,42 21,32 8,221/9,700 148,39 21,19 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.19 368 5 Ha (stl) (9,8 × 9,5) (12,8 19,9 12,0 × 11,1) ER (10,3 × 9,5) 12W Der 1(60) 12(5) 1(3)	B&W 8-74VT2B Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) R.O. Tvornica Dizel Motora "Uljanik" Fuel 207,5t (d.o.) 2 131,5t (hvf) 19
8215510	**NCTB 7** ex PCS 2-88 Norwegian Contractors A/S Norway	**160** — 300	**✠100A** SS 7/88 pontoon FN 183	**1982**-9 Ruscador Ltd.—Hull (P1) 14,41 9,05 14,00 9,01 4,02 1 dk	**Pontoon**	
8215522	**NCTB 8** ex PCS 3-88 Norwegian Contractors A/S Norway	**160** — 300	**✠100A** SS 7/88 pontoon FN 183	**1982**-9 Ruscador Ltd.—Hull (P2) 14,41 9,05 14,00 9,01 4,02 1 dk	**Pontoon**	
8215508	**NCTB 9** ex 1001-88 Norwegian Contractors A/S Norway	**371** 371 600	**✠100A1** SS 7/88 pontoon FN 341	**1982**-10 Aveco Teesside Ltd.—Middlesbrough (1001) 3,001 19,99 12,01 5,01 1 dk	**Pontoon** Work/Construction	
8804660 Rdr RT	**NDDANDDU** **Pesquera Leal S.A.** Mar del Plata Argentina	**200** 144	RI	**1988** A.N. Federico Contessi y Cia S.A.—Mar del Plata (49) ... ... 1 dk	**M Fishing** Stern-fishing	Oil ....
5426182 6VPF 579 RT	**NDEYE DABO** ex Angelos K-81 **Hellensen Atlantis S.A.** Dakar Senegal	**230** 68 —	(BV)	**1963** D. C. Anastassiades & A. Ch. Tsortanides—Perama 34,02 6,20 30,00 6,15 3,31	**M Fishing** Side Trawler	Alpha Oil 2SA 6Cy. 230 × 400 420bhp (309kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobe Gen 2 × 61kW 220V d.c.
6600565 6VOW Df Esd Pfd Rdr RT	**NDEYE MARIEME** ex Relay-78 **Armement Ousmane Diagne** Dakar Senegal	**198** 84 —	(BV)	**1965** Schps. Boot-Leiden N.V.—Leiden (1462) 34,02 3,501 30,00 6,81 3,61 1 dk	**M Fishing** Side Trawler In.190 3 Ha (each 0,9 × 0,9) Der 1(2)	Deutz Oil 4SA 8Cy. 220 × 280 750bhp (552kW) Kloeckner Humboldt Deutz Fuel 39,0t (d.o.)
8200888 ZTNC 351195 Df Esd Gc Rdr RT	**NDONGENI** **South African Petroleum Refineries (Pty.) Ltd. (SAPREF)** Pentow Marine (Pty.) Ltd. Durban South Africa	**293** 93 750	**✠100A1** M 7/88-5mos tug **✠LMC** EL G 555,0/20,5U2(a) FN 394	**1983**-5 Dorbyl Marine Pty. Ltd.—Durban (8200) 34,42 9,25 3,666 29,52 9,01 4,32 F 13,2 1 dk rf 254 5BH WB20T	**TM Tug** Fire-fighting Pollution Control Diving Support	Blackstone ESL 2 Oil 4SA each 6Cy. 222 × 292 with flexible couplings & sr geared to sc. shafts 2 200bhp (1 618kW) Mirrlees Blackstone (Stamford) Ltd. Sta Gen 3 × 120kW 1 × 48kW 380V 50Hz a.c 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 71,0t (d.o.)

7716361 5NEN 375695 Df Esd Gc Pfd Rdr RT	**NDONI RIVER** ex River Aboine-89 **Aerobell (Nigeria) Ltd.** Brawal Shipping Line Ltd. Lagos Nigeria	T.Mk **7 207** 3 257 9 485 **10 985** 5 638 11 812	**✠100A1** CS 11/84 strengthened for heavy cargoes, DTa — veg. oil Ice Class 3 **✠LMC** **(UMS)** **✠Lloyd's RMC** EL E† 577,5/56,0U3 FN 4845	**1979**-12 Hyundai Heavy Industries Co. Ltd.—Ulsan (107) 147,28 (BB) 22,94 —/8,559 137,01 22,86 12,50 B 29,3 F 29,6 2 dks rf nil DK in way of Nos. 2-4 holds 7BH to U dk, 3 to 2nd dk SF WB2384T incl. DTf461T, DTa265T, Tunnel tanks 313T	**M General Cargo** Ref 12bth P 5 Ho 18,9 19,7 20,8 20,8 ER 17,6 5 TwD G.19 338 B.17 425 In.110 TEU 262 C.Ho 163/20' C.Dk 99/20' 6 Ha (stl) (7,0 × 8,0) (12,8 12,8 × 10,2) (12,8p&s × 7,7) ER (8,7 × 8,4) Der 1(80) 8(22) 2(10)	B&W 6K67GF Oil 2SA 6Cy. 670 × 1400 11 200bhp (8 238kW) Mitsui Eng. & SB. Co. Ltd. Tamano 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 800kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 223,0t (d.o.) 1 628,5t (hvf) 16kn
8003474	**NDOVU** **Tanzania Harbours Authority** Dar es Salaam Tanzania	**1 126** 773 895	**✠100A1** SS 3/89 floating crane for harbour service and coastal voyages between Tanzanian ports **✠LMC** EL (H) 302,5/26,0U2(a) FN 1085	**1981**-2 Scheepsw. "De Hoop" B.V.—Lobith (302) 43,34 21,65 2,201 43,01 21,30 3,92 1 dk rf nil 4BH WB945T	**TD-E Crane Pontoon** Mchy.aft	Deutz SBA16M816 2 Vee Oil 4SA each 16Cy. 142 × 160 total 1 710bhp (1 258kW) driving 2 gen. each 560kW 415V a.c. connected to 2 elec. motors each of 250shp (184kW) & sr geared to sc. shafts Kloeckner Humboldt Deutz Koeln Gen 1 × 42kW 415V 50Hz a.c. 2 Directional propellers
6907078 5ZUZ 10041 Esd RTv	**NDOVU** **East African Railways & Harbours Administration** Mombasa Kenya	**298** — —	✠Classed LR until 25/9/85	**1969**-5 James Lamont & Co. Ltd.—Port Glasgow (409) 35,34 9,28 3,887 32,01 8,84 4,42 1 dk rf 610	**TM Tug**	Crossley 2 Oil 2SA each 6Cy. 267 × 343 reverse reduction geared to sc. shafts 2 400bhp (1 765kW) Crossley Premier Engines Ltd. Manchester Gen 2 × 60kW 440V 50Hz a.c.
7708728 SXBC 308 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**NEA ELPIS** **Nueva Esperansa Corp.** Chios Greece	**16 478** 11 141 28 668	AB	**1978** Hakodate Dock Co. Ltd.—Hakodate (676) 180,83 (BB) 23,17 10,688 170,01 23,11 14,51 P 31,4 F 12,2 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 16,3 19,5 24,0 24,6 24,0 19,8 ER G.38 221 B.33 492 HeCls. B 6 Ha (stl) (8,2 13,0 15,2 15,2 15,2 12,8 × 9,6) ER Cr 2(25) 3(15)	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 430kW 450V 60Hz a.c. Fuel 164,5t (d.o.) 1 823,0t (hvf)-38,5pd 15,5kn
7708716 SVUN 306 Df Esd Gc Pfd Rdr RT AMVER	**NEA TYHI** **Nueva Fortuna Corp.** Chios Greece	**16 478** 11 141 28 648	AB	**1978** Hakodate Dock Co. Ltd.—Hakodate (675) 180,83 (BB) 23,12 10,689 170,01 23,11 14,51 P 31,4 F 12,2 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 16,3 19,5 24,0 24,6 24,0 19,8 ER G.38 308 B.33 155 HeCls. B 6 Ha (stl) (8,2 13,0 15,2 15,2 15,2 12,8 × 9,6) ER Cr 2(25) 3(15)	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 430kW 450V 60Hz a.c. Fuel 164,5t (d.o.) 1 823,0t (hvf)-38,5pd 15,5kn
7813640 599534 Df Esd Gc Pfd Rdr RT	**NEAHKAHNIE** **Neakahnie Fisheries Inc.** Tillamook, Or United States of America	**196** 133 —		**1978** Atlantic Marine Inc.—Fort George Island, Fl (175) 33,23 8,54 3,482 29,88 8,53 4,12 1 dk	**TM Fishing** Stern Trawler Crab In.212	Caterpillar D379SCAC 2 Vee Oil 4SA each 8Cy. 159 × 203 geared to sc. shafts 1 280bhp (942kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 104,5t
7211270 YQPB 852 Df Esd Gc Pfd Rdr RT	**NEAJLOV** **Intreprinderea de Pescuit Oceanic** Tulcea Romania	**2 156** 803 1 137	RNR	**1972** VEB Volkswerft Stralsund—Stralsund (336) 82,00 13,64 5,193 77,50 13,62 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 055 2 Ha (stl) (2,9 2,3 × 2,3) ER 4W Der 2(5) 2(3)	S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 336kW 2 × 256kW 390V 50Hz a.c. Controllable pitch propeller Fuel 650,5t (d.o.) 13,5kn
5262859 YKAC 1156 Df Esd Rdr RT	**NEAMAT ALLAH** ex Aboudi-T-86 ex Olympia-74 ex Ingela-74 ex Olympia-70 ex Rafors-59 **A. Tabalo & Co. (Syria-Europe Line)** Rouad Syria	**498** 271 691	(BV)	**1952** Orenstein Koppel & Luebecker—Luebeck (472) 52,08 8,51 3,353 8,46 4,58 P 9,8 F 5,8 1 dk RW len 61	**M General Cargo** Ice strengthened 1 Ho ER G.991 B.906 2 Ha (13,7 12,8 × 5,7) ER	Alpha Oil 2SA 7Cy. 260 × 400 700bhp (515kW) NE 68 Alpha-Diesel A/S Frederikshavn Fuel 30,5t (d.o.)
8000393 SYMN 493 Df Esd Gc Pfd Rdr RTv SatCom 1133105 NEAP AMVER	**NEAPOLIS** **Maritime Petroleum Carriers Ltd.** Andros Greece	**30 622** 22 453 60 525	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL O† 660,0/78,0U3(a) FN 11198	**1981**-9 Ishikawajima Harima Heavy Ind. (I.H.I.) —Aioi (2741) 228,56 (BB) 32,24 12,208 219,01 32,20 18,93 F 17,4 1 dk rf 13 9BH WB30061T incl. clean ballast tanks 27613T	**M Tanker** COW IGS(LR) SBT pt higher tensile steel 5 Ta 4 Wing Ta ER L.(oil) 68 061	Sulzer 6RND76M Oil 2SA 6Cy. 760 × 1550 13 680bhp (10 062kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 WTAuxB 18kgf/cm² (17,7bar) hs560,0 e(ex.g) 23kgf/cm² (22,6bar) Gen 3 × 620kW 450V 60Hz a.c. Fuel 287,5t (d.o.) 3 613,5t (hvf)-45,5pd 15kn
8112706 SV7163 4 Df Esd Gc Rdr RT	**NEARCHOS** ex Venture 83-83 Launched as Rosario **Rethymniaki Naftiliaki Touristiki A.E.** Rethymnon Greece	**248** 135 50	NV	**1982** Westamarin A/S—Mandal (83) 29,21 9,25 1,578 27,34 9,02 3,15 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 180dk P	AGO 195V12CSHR 2 Vee Oil 4SA each 12Cy. 195 × 180 with,clutches, flexible couplings & sr reverse geared to sc. shafts 3 600bhp (2 648kW) Soc. Alsacienne de Const. Mec. de Mulhouse (S.A.C.M.) Mulhouse Gen 2 × 32kW 220V 50Hz a.c.
7124312 ETBA Df Esd Gc Pfd Rdr RT	**NEBELBAL** ex Pistis-78 **The Ethiopian Shipping Lines** Assab Ethiopia	**1 317** 711 2 200	(NV) ✠Classed LR until 5/10/79	**1973**-2 E. Goumas & Son—Salamis (102) 78,03 12,53 4,344 70,29 12,50 5,01 P 14,4 F 11,9 1 dk rf 51	**M Tanker** 12 Ta ER L.(oil) 2 588	MAN Oil 4SA 8Cy. 400 × 600 2 260bhp (1 662kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 100kW 2 × 98kW 1 × 60kW 400V 50Hz a.c.
7530212 TSLH TG455 Df Esd Gc Pfd Rdr RT	**NEBHANA** **Compagnie Tunisienne de Navigation S.A. (COTUNAV)** Tunis Tunisia	**1 944** 638 2 499	BV	**1976** Schiffswerft Ernst Menzer O.H.G. —Geesthacht (504) 117,86 (BB) 15,80 4,680 107,02 15,31 10,06 2 dks	**TM RoRo Cargo** Ref Stern & side doors Cars 333 Mchy.aft	MaK 9M451AK 2 Oil 4SA each 9Cy. 320 × 450 3 200bhp (2 354kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 478kW 380/220V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 16kn
5248267 TCWG 2412 Df Esd RTm	**NEBIL** ex Akcakoca-58 ex Verna-54 **Huseyin Avni Kalkavan** Istanbul Turkey	**499** 285 686	✠Classed LR until 9/69	**1914**-5 Lodose Varv A/B—Lodose (33) 43,57 8,59 4,096 41,15 8,54 5,72 2 dks R rf 152	**M General Cargo** CSD 2 Ho 13,4 11,7 ER G.991 B.934 2 Ha (each 6,1 × 3,6) ER Der 1(5) 2(2)	Crossley Oil 2SA 8Cy. 267 × 343 480bhp (353kW) Crossley Bros. Ltd. Manchester Gen 1 × 15kW 1 × 12,5kW 1 × 12kW 220V d.c. Fuel 61,0t (d.o.) 8kn
7827366 TCNO 4573 Df Esd Gc Rdr RT	**NECATI KALKAVAN** ex Coscun Yagci-84 **Kaptan Kardesler Denizcilik ve Ticaret Ltd. Sirketi** Istanbul Turkey	**1 599** 1 022 3 300	AB	**1978** Gaye Ltd. Sirketi Fener—Istanbul (6) 83,01 13,03 6,009 72,01 13,01 6,99 P 16,5 F 8,6 1 dk rf 102	**M General Cargo** 2 Ho each 25,6 ER G.4 049 B.3 567 2 Ha (stl) (18,9 14,6 × 7,8) ER Cr 3(5)	MWM TBD501-8 Oil 4SA 8Cy. 360 × 450 2 280bhp (1 677kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 132kW 1 × 36kW 220/380V 50Hz a.c. 13kn

5142085 WENW 277703 Df Esd Gc Pfd Rdr RTv SatCom 1503341 WENW AMVER	**NECHES** ex Santa Paula-82 ex Hans Isbrandtsen-71 **Sabine Towing & Transportation Co. Inc.** Norfolk, Va United States of America	**20 066** 12 218 35 490	AB	**1958** Bethlehem Pacific Steel Corp. Corp.—San Francisco, Ca (5483) 201,48 27,56 10,869 192,03 27,44 13,80 P 41,8 B 11,0 F 24,7 1 dk RW rf 203	**S Tanker** 30 Ta ER L.(oil) 44 627	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) Bethlehem Steel Co. Gen 2 × 480kW 450V 60Hz a.c. Fuel 3 018,5t (o.f.)	Quincy, 16
7023192 WZU7744 523343 RT	**NECHES** **Offshore Logistics Services Inc.** Houston, Tx United States of America	**295** 200 —		**1969** Burton Construction & SB. Corp.—Port Arthur, Tx (452) 3,404 47,22 11,59 3,97 1 dk	**M Research/Supply Ship** Deck Cargo Seismographic	Oil 875bhp (644kW) .... Fuel (d.o.)	
7306609 D5KK 6393 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**NECKAR ORE** ex World Gala-86 ex Svealand-78 **Holinwell Shipping Inc.** Columbia Shipmanagement Ltd. Monrovia Liberia	**105 661** 86 520 282 462	NV	**1973** Eriksbergs M/V A/B (Lindholmen Div.) —Goteborg (665) 338,16 (BB) 54,62 21,699 322,92 54,59 28,96 F 26,0 1 dk rf nil	**M Ore/Oil Carrier** 5 Ho each 44,4 14 Wing Ta ER L.(oil) 329 337 Ore 154 966 HeCls. BptC 10 Ha (stl) (14,7 × 14,0) (14,7 14,7 14,7 14,7 14,7 14,7 14,7 14,7 14,7 × 16,0) ER	B&W Oil 2SA 10Cy. 980 × 2000 41 000bhp (30 158kW) Eriksbergs M/V A/B Gen 2 × 736kW 1 × 680kW 440V 60Hz a.c. Fuel 11 176,5t (hvf)-151,5pd	10K9 Gote 15,
5271367 ILJN 816 Esd Pfd Rdr RTv	**NECOM** ex Mare Glaciale-75 ex Pass of Melfort-72 **Vetor S.r.l.** Roma Italy	**983** 411 1 647	RI ✠Classed LR until 4/72	**1961**-5 Blyth Dry Docks & SB. Co. Ltd.—Blyth (379) 65,66 10,24 4,293 59,44 9,91 4,65 P 17,1 Trunk 32,4 F 9,5 1 dk rf 76	**M Tanker** 12 Ta ER L.(oil) 1 663	Polar Oil 2SA 4Cy. 340 × 570 1 050bhp (772kW) Nydqvist & Holm A/B Gen 2 × 32kW 110V d.c. Fuel 58,0t (d.o.)-3,0pd	Trollh 11
7368566 ICYX 875 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**NEDA FORESI** ex Victory-89 ex Wendy-85 ex St. Monica-85 ex Thorodland-84 **Forchimica di Fabrizio Foresi & C. S.A.S.** Livorno Italy	**4 335** 2 433 7 745	NV (GL)	**1974** (Aft section) Ankerlokken Verft Floro A/S —Floro (96) **1974** (Fwd section) Ankerlokken Verft Forde A/S —Forde 129,72 (BB) 17,53 7,081 120,05 17,52 8,62 P 32,0 F 19,2 1 dk	**M Tanker** Chemical Ice strengthened 23 Ta ER L.7 692 HeCls. C	MaK 2 Oil 4SA each 9Cy. 320 × 420 sr geared to s shaft 6 000bhp (4 413kW) NE 81 MaK. Maschinenbau G.m.b.H. Controllable pitch propeller Thw. thrust propeller fwd	9M45
5315474 PGEF 11443Z Df Esd Gc Pfd Rdr RTm/h/v SatCom 1300101 PGEF AMVER	**NEDDRILL 2** ex Schouwen-77 **Neddrill 2 B.V.** Neddrill (Nederland) B.V. Rotterdam Netherlands See Register of Offshore Units	**13 490** 5 868 12 312	BV	**1963** Van der Giessen-de Noord N.V.—Krimpen a/d Ijssel (810) 164,83 27,41 9,200 150,93 27,37 13,11 P 31,7 F 11,0 1 dk RW rf nil widened 77 conv Bulk Carrier 77	**M Drilling Ship** Ice strengthened Mchy.aft Cr 1(68) 2(48)	Stork Oil 2SA 6Cy. 750 × 1600 7 500bhp (5 517kW) Gebr. Stork & Co. N.V. Gen 3 × 250kW 440V 60Hz a.c.	Her
8300949 PGCQ Esd Gc Pfd Rdr RT	**NEDFREEZER** **Rederij m.s. Nedfreezer** Rotterdam Netherlands	*2 028* *912* 2 458	✠**100A1** SS 5/89 Ice Class 3 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL p 440,0/36,0U2(a) FN 1606	**1983**-11 (Aft section) B.V. Schps. & Ghbw. v/h Jonker & Stans—Hendrik-Ido-Ambacht (366) **1983**-11 (Fwd section) B.V. Scheepswerven v/h H. H. Bodewes—Millingen a/d Rijn (771) 84,51 13,09 4,852 78,01 13,01 7,57 F 9,5 2 dks rf nil 7BH WB454T incl. DTf41T, TwDf52T	**M Refrigerated Cargo** 3 Ho 12,8 12,0 12,0 ER 3 TwD In.3 563 3 Ha (stl) (each 7,8 × 5,1) ER 6W Der 6(3)	MaK Oil 4SA 6Cy. 320 × 450 with flexible couplings sr geared to sc. shaft 1 786bhp (1 314kW) Krupp MaK. Maschinebau G.m.b.H. Gen 3 × 187kW 1 × 156kW 440V 60Hz a.c. Controllable pitch propeller Fuel 90,0t (d.o.) 244,0t (hvf)	6M45
7371240 5BPN 707433 Df Esd Gc Pfd Rdr RTv SatCom 1100326	**NEDI I** ex Cys Alliance-85 **Era Compania Naviera S.A** Limassol Cyprus	**39 018** 28 322 79 089	BV	**1974** Tsuneishi Zosen K.K.—Numakuma (301) 246,01 37,62 12,828 235,01 37,58 18,01 1 dk	**M Tanker** CBT 10 Ta ER L.(oil) 98 143 HeCls. BC	Sulzer Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Fuel 374,5t (d.o.) 3 846,0t (hvf)-80,5pd	8RN
7364596 TCLF 4387 Df Esd Gc Rdr RT	**NEDIM TOPCUOGLU** **Petrol Ofisi Gemi Isletme Mudurlugu** Istanbul Turkey	**4 413** 2 150 6 965	AB	**1976** Taskizak Naval Yard—Istanbul, Turkey (73-1) 111,13 16,21 6,401 105,01 16,13 8,21 P 27,2 F 11,6 1 dk rf 196	**M Tanker** 21 Ta ER	AGO 2 Vee Oil 4SA each 16Cy. 240 × 220/230 rev reduction geared to sc. shaft 4 800bhp (3 531kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Gen 2 × 200kW a.c. 2 × 60kW a.c.	240G Mulh 13
7704461 PGEH Df Esd Gc Pfd Rdr RTm/h/v AMVER	**NEDLLOYD BAHRAIN** **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	**13 176** 8 674 22 500	BV	**1978** Van der Giessen-de Noord B.V.—Krimpen a/d Ijssel (913) 173,03 (BB) 10,181 165,00 27,11 16,01 F 22,6 3 dks	**M General Cargo** Heavy-load 4 Ho 26,0 28,8 28,8 28,8 ER G.39 835 B.36 000 HeCls. B TEU 676 C.Ho 358/20' C.Dk 318/20' incl. 24 ref C. 6 Ha (stl) (19,2 19,2 × 10,3) (19,2p&s 19,2p&s × 7,9) ER 10W Cr 2(75) 2(25) Der 1(225) 8(15)	Sulzer Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) N.V. Koninklijke Maats. "De Schelde" Gen 3 × 700kW 440V 60Hz a.c. Fuel 263,0t (d.o.) 2 389,5t (hvf)-55,0pd	7RND Vliss
7704473 PGDT Df Esd Gc Pfd Rdr RTm/h/v AMVER	**NEDLLOYD BALTIMORE** **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	**13 176** 8 674 22 500	BV	**1978** Van der Giessen-de Noord B.V.—Krimpen a/d Ijssel (914) 173,03 (BB) 27,21 11,631 165,00 27,11 16,01 F 22,6 3 dks	**M General Cargo** Heavy-load 4 Ho 26,0 28,8 28,8 28,8 ER G.39 835 B.36 000 HeCls. B TEU 676 C.Ho 358/20' C.Dk 318/20' incl. 24 ref C. 6 Ha (stl) (19,2 19,2 × 10,3) (19,2p&s 19,2p&s × 7,9) ER 10W Cr 2(75) 2(25) Der 1(225) 8(15)	Sulzer Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) B.V. Koninklijke Mij. Schps. & Mach. "De Schelde" Gen 3 × 700kW 440V 60Hz a.c. Fuel 263,0t (d.o.) 2 389,5t (hvf)-55,0pd	7RND Vliss
7708895 PGDV Df Esd Gc Pfd Rdr RTm/h/v AMVER	**NEDLLOYD BANGKOK** **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	**13 176** 8 674 22 500	BV	**1978** Van der Giessen-de Noord B.V.—Krimpen a/d Ijssel (915) 173,03 (BB) 27,21 11,631 165,00 27,11 16,01 F 22,6 3 dks	**M General Cargo** Heavy-load 4 Ho 26,0 28,8 28,8 28,8 ER G.39 835 B.36 000 HeCls. B TEU 676 C.Ho 358/20' C.Dk 318/20' incl. 24 ref C. 6 Ha (stl) (19,2 19,2 × 10,3) (19,5p&s 19,2p&s × 7,9) ER 10W Cr 2(75) 2(25) Der 1(225) 8(15)	Sulzer Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) B.V. Koninklijke Mij. Schps. & Mach. "De Schelde" Gen 3 × 700kW 440V 60Hz a.c. Fuel 263,0t (d.o.) 2 389,5t (hvf)-55,0pd	7RND Vliss

7708900 PGEM Df Esd Gc Pfd Rdr RTm/h/v AMVER	**NEDLLOYD BARCELONA** **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	**13 176** 8 674 22 500	BV	**1979** Van der Giessen-de Noord B.V.—Krimpen a/d Ijssel (916) 173,03 (BB) 10,180 165,00 27,11 16,01 F 22,6 3 dks	**M General Cargo** Heavy-load 4 Ho 25,9 28,8 28,8 28,8 ER G.39 835 B.36 082 HeCls. B TEU 676 C.Ho 358/20' C.Dk 318/20' incl. 24 ref C. 6 Ha (stl) (19,2 19,2 × 10,2) (19,5p&s 19,5p&s × 7,9) ER 10W Cr 2(75) 2(25) Der 1(225) 8(15)	Sulzer 7RND76M Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) B.V. Koninklijke Mij. Schps. & Mach. "De Schelde" Vlissingen Gen 3 × 700kW 440V 60Hz a.c. Fuel 263,0t (d.o.) 2 389,5t (hvf)-55,0pd 17kn
8124917 PGDP Df Esd Gc Pfd Rdr RTv SatCom 1300223 PGDP AMVER	**NEDLLOYD CLARENCE** ex Clarence-88 ex Nedlloyd Clarence-86 **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	*33 405* *13 671* 35 890	**✠100A1** CS 9/88 container ship **✠LMC** **UMS** EL Q† 660,0/78,0U3(a) FN 10313	**1983**-9 Hyundai Heavy Industries Co. Ltd.—Ulsan (225) 210,01 (BB) 32,31 12,026 202,01 32,25 18,80 F 30,2 2 dks rf nil 8BH WB10746T incl. DTf1125T, STs in holds 5175T	**M Container Ship** Fixed-guides Ref pt higher tensile steel 6 Cell. Ho 15,6 28,7 28,7 28,7 29,5 ER 22,7 TEU 2003 C.Ho 830/20' 160/40' C.Dk 853/20' (40') incl. 187 ref C. 11 Ha (stl) ER 20 Wing Ha (stl) ER	B&W 6L90GFCA Oil 2SA 6Cy. 900 × 2180 23 800bhp (17 506kW) Hyundai SB. & Heavy Industries Ulsan AuxB (o.f.) 10,1kgf/cm^2 (9,9bar) e(ex.g) 10,1kgf/cm^2 (9,9bar) Gen 2 × 1700kW 1 × 1162kW 1 × 800kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 413,0t (d.o.) 3 805,5t (hvf)-66,0pd 19kn
8124929 PGDO 17001Z Df Esd Gc Pfd Rdr RTm/h/v SatCom 1300224 PGDO AMVER	**NEDLLOYD CLEMENT** ex Clement-88 ex Nedlloyd Clement-86 **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	*33 405* *13 671* 35 890	**✠100A1** CS 11/88 container ship **✠LMC** **UMS** **✠Lloyd's RMC** EL Q† 660,0/78,0U3(a) FN 10313	**1983**-11 Hyundai Heavy Industries Co. Ltd.—Ulsan (226) 210,01 (BB) 32,31 12,001 202,01 32,25 18,80 P 9,2 B 22,0 F 30,2 2 dks rf - 8BH WB10746T incl. DTf1125T, STs in holds 5175T	**M Container Ship** Fixed-guides Ref pt higher tensile steel 6 Cell. Ho 15,6 28,7 28,7 28,7 29,5 ER 22,7 TEU 2003 C.Ho 830/20' 160/40' C.Dk 853/20' (40') incl. 187 ref C. 11 Ha (stl) ER 20 Wing Ha (stl) ER	B&W 6L90GFCA Oil 2SA 6Cy. 900 × 2180 23 800bhp (17 506kW) Hyundai SB. & Heavy Industries Ulsan AuxB (o.f.) 9,3kgf/cm^2 (9,2bar) e(ex.g) 9,3kgf/cm^2 (9,2bar) Gen 2 × 1700kW 1 × 1162kW 1 × 800kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 413,0t (d.o.) 3 805,5t (hvf)-66,0pd 19kn
8011213 PGDL 16857 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1300204 PGDL AMVER	**NEDLLOYD COLOMBO** **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	*32 114* *17 561* 32 841	**✠100A1** CS 10/87 container ship part (cc) **✠LMC** **UMS** EL N† 660,0/76,0U3 FN 9994	**1982**-10 Mitsubishi Heavy Industries Ltd.—Kobe (1128) 211,18 (BB) 32,26 11,626 195,03 32,21 19,03 B 17,1 F 26,6 1 dk rf nil 6BH to Upr dk, 1 to 2nd dk WB8676T incl. DTf646T & STs in holds 3443T	**M Container Ship** Fixed-guides pt higher tensile steel 6 Cell. Ho 7,2 30,3 29,2 29,2 29,4 ER 22,5 TEU 1777 C.Ho 1014/20' (40') C.Dk 763/20' (40') incl. 218 ref C. 22 Ha (stl) ER	Sulzer 6RLA90 Oil 2SA 6Cy. 900 × 1900 20 400bhp (15 005kW) Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 12kgf/cm^2 (11,8bar) e(ex.g) 16,3kgf/cm^2 (16,0bar) Gen 1 × 1200kW 1 × 1174kW 3 × 960kW 450V 60Hz a.c. Fuel 531,0t (d.o.) 3 360,0t (hvf)-67,5pd 20,25kn
7235329 PGDB 16488 Df Esd Gc Rdr RTm/h/v AMVER	**NEDLLOYD DEJIMA** **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	*57 327* *23 236* 46 984	**✠100A1** CS 3/88 **✠LMC** **UMS** EL R† 3$\frac{5}{16}$"U3 FN 14388	**1973**-4 Bremer Vulkan A.G.—Bremen-Vegesack (979) 287,03 (BB) 32,31 12,726 273,01 32,25 20,45 B & F 271,6 1 dk rf nil NS 10BH WB15627t incl. DTf1181t Comb. btm & STs in way of No. 2 hold & mchy. space 2003t STs in way of Nos. 2, 3, 4, 5, 6 & 8 holds 9056t Tunnel tanks 312t	**TM Container Ship** Fixed-guides pt higher tensile steel 8 Cell. Ho 14,0 31,7 28,5 28,4 28,5 29,1 ER 28,8 30,4 TEU 2952 C.Ho 1152/20' 434/40' C.Dk 932/20' (40') incl. 110 ref C. 30 Ha (stl) ER	Sulzer 2 Oil 2SA each 8Cy. 900 × 1550 50 880bhp (37 425kW) ✠ NE 4/82 Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi ✠ NAuxB (o.f.) 4/82 10kgf/cm^2 (9,9bar) ✠ 2 ne(ex.g) 4/82 11kgf/cm^2 (10,8bar) Gen 3 × 1280kW 2 × 920kW 450V 60Hz a.c. 2 Thw. thrust propellers fwd Fuel 2 049,0t (d.o.) 8 947,0t (hvf)-173,5pd 25,5kn
7306001 PGDD Df Esd Gc Rdr RTm/h/v AMVER	**NEDLLOYD DELFT** **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	*57 327* *23 236* 46 984	**✠100A1** CS 8/84 **✠LMC** **UMS** EL R† 3$\frac{5}{16}$"U3 FN 14388	**1973**-9 Bremer Vulkan A.G.—Bremen-Vegesack (980) 287,03 (BB) 32,31 12,726 273,01 32,25 20,45 B & F 271,6 1 dk rf nil NS 10BH WB15875t incl. DTf1200T Comb. btm & STs in way of No. 2 hold & mchy. space 2035T STs in way of Nos. 2, 3, 4, 5, 6 & 8 holds 9200T Tunnel tanks 316T	**TM Container Ship** Fixed-guides pt higher tensile steel 8 Cell. Ho 14,0 31,7 28,5 28,4 28,5 29,1 ER 28,8 30,4 TEU 2952 C.Ho 1152/20' 434/40' C.Dk 932/20' (40') incl. 110 ref C. 30 Ha (stl) ER	Sulzer 2 Oil 2SA each 8Cy. 900 × 1550 50 880bhp (37 425kW) ✠ NE 11/81 Mitsubishi Heavy Industries Ltd. Nagasaki ✠ NAuxB (o.f.) 11/81 10kgf/cm^2 (9,9bar) ✠ 2 ne(ex.g) 11/81 11kgf/cm^2 (10,8bar) Gen 3 × 1280kW 2 × 920kW 450V 60Hz a.c. 2 Thw. thrust propellers fwd Fuel 2 049,0t (d.o.) 8 947,0t (hvf)-173,5pd 25,5kn
7233632 A8VL 5320 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**NEDLLOYD EVEREST** ex Capetan Manolis Hazimanolis-83 ex Nedlloyd Everest-82 ex Capetan Manolis Hazimanolis-81 ex Seatrain Baltimore-81 ex Capetan Manolis Hazimanolis-79 ex Hamburger Wappen-77 **Marathounda Shipping Corp.** Monrovia Liberia	**18 066** 11 983 32 629	GL ✠Classed LR until 13/6/80	**1973**-3 Verolme Shipyard Alblasserdam B.V. —Alblasserdam (856) 181,67 (BB) 25,73 11,240 172,22 25,66 15,17 P 29,6 F 15,6 1 dk rf nil conv Bulk Carrier 78	**M Bulk Carrier/Container Ship** Fixed-guides Portable-guides Str. heavy cargoes 5 Ho 19,2 26,9 26,9 26,9 26,2 ER G.39 986 TEU 980 C.Ho 630/20' (40') C.Dk 350/20' (40') 9 Ha (stl) (12,9 × 13,4) (19,5p&s 19,5p&s 19,5p&s 19,5p&s × 10,2) ER Der 3(35) 1(22) 6(10)	MAN K7Z78/155F Oil 2SA 7Cy. 780 × 1550 13 300bhp (9 783kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 500kW 450V 60Hz a.c. Fuel 177,0t (d.o.) 1 605,0t (hvf) 16kn
8310906 P3JZ2 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**NEDLLOYD HIMALAYA** ex Merkur Sea-89 ex Dutch Senator-89 ex Ville D'Uranus-87 ex Merkur Sea-86 **Bremer Reederei "Merkur" F.A. Vinnen** Limassol Cyprus	*16 430* *7 042* 20 014	GL	**1984** Bremer Vulkan A.G.—Bremen-Vegesack (34) 166,43 (BB) 26,55 10,302 152,00 26,51 15,32 B 20,8 F 13,8 2 dks	**M Container Ship** Portable-guides Str. heavy cargoes 3 Ho 25,6 38,5 25,6 ER G.26 762 B.26 536 TEU 1160 C.Ho 472/20' (40') C.Dk 688/20' (40') incl. 50 ref C. 3 Ha (stl) ER Cr 1(35) 2(25) 1(12)	B&W 6L67GB Oil 2SA 6Cy. 670 × 1700 15 100bhp (11 107kW) Bremer Vulkan A.G. Bremen-Vegesack Gen 1 × 1100kW 3 × 680kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 334,5t (d.o.) 2 178,5t (hvf)-41,5pd 18kn
8212611 KRHX 665222 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1503653 NHOL AMVER	**NEDLLOYD HOLLAND** ex Catherine K-88 ex American New York-87 **Sea-Land Service Inc.** New York, NY United States of America	*57 075* *18 995* 58 943	AB (KR)	**1984** Daewoo SB. & Heavy Machinery Ltd.—Koje (4001) 289,52 (BB) 32,31 12,675 279,00 32,22 21,49 F 21,4 1 dk rf nil	**M Container Ship** Fixed-guides 11 Cell. Ho 12,4 26,0 26,0 12,2 26,0 12,2 26,0 27,5 24,4 25,8 ER 13,2 TEU 4258 C.Ho 1232/40' (40') C.Dk 897/40' (20') incl. 146 ref C. 18 Ha (stl) ER 36 Wing Ha (stl) ER	Sulzer 7RLB90 Oil 2SA 7Cy. 900 × 1900 28 000bhp (20 596kW) Hyundai Engine Manufacturing Co. Ltd. Ulsan Gen 3 × 1000kW 480V 60Hz a.c. Fuel 950,0t (d.o.) 6 370,5t (hvf)-73,5pd 18kn
8303159 DDUR 4433 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1120740 DDUR AMVER	**NEDLLOYD HONGKONG** ex German Senator-89 ex Marcon-87 **Marcon Bereederungs G.m.b.H. & Co. KG** Reederei Heyo Janssen Bremen Federal Republic of Germany	*16 518* *7 039* 22 014	GL	**1984** Bremer Vulkan A.G.—Bremen-Vegesack (39) 166,50 (BB) 26,55 10,302 152,03 26,51 15,32 B 20,8 F 13,8 2 dks	**M Container Ship** Portable-guides Str. heavy cargoes 3 Ho 25,6 38,5 25,6 ER G.26 762 B.26 536 TEU 1160 C.Ho 472/20' (40') C.Dk 688/20' (40') incl. 80 ref C. 3 Ha (stl) ER Cr 1(35) 2(25) 1(12)	B&W 6L67GB Oil 2SA 6Cy. 670 × 1700 15 100bhp (11 107kW) Bremer Vulkan A.G. Bremen-Vegesack Gen 1 × 1100kW 3 × 680kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 334,5t (d.o.) 2 178,5t (hvf)-41,5pd 18kn

7926215 4SSA Esd RTv	**NEELAMAHA** **Government of The Democratic Socialist Republic of Sri Lanka (Ports Authority)** Colombo Sri Lanka	**265** 0 148	**✠100A1** SS 10/84 tug Sri Lanka coastal service **✠LMC** EL (F)D 247,5/19,0U2 FN 362	**1980**-7 Odo Zosen Tekko K.K.—Shimonoseki (266) 33,61 8,97 3,412 29,16 8,40 3,99 RAD ,7 F 15,3 1 dk rf 610 5BH WB75T	**TM Tug**	Akasaka DM28A 2 Oil 4SA each 6Cy. 280 × 460 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 96kW 410V 50Hz a.c. 2 Controllable pitch propellers 12kn
7125782	**NEELSAR** **Karachi Port Trust** Karachi Pakistan	**843** 335 1 016	**✠100A1** M 7/87-6mos hopper barge Karachi Harbour service and within five miles seawards **✠LMC** EL (L) 1¼"U2 FN 940	**1972**-1 Scheeps. "Voorwaarts"—Martenshoek (204) 61,17 11,89 4,128 56,85 11,51 5,01 1 dk rf nil 4BH WB35t	**M Hopper Barge** Bottom doors Mchy.aft	MAN Oil 4SA 6Cy. 300 × 450 reverse reduction geared to sc. shaft 1 060bhp (780kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 55kW 220V d.c.
8612677 PGEK UK 104 Esd Rdr RT	**NEELTJE** **Rederij L. de Boer & Zn. B.V.** Urk Netherlands	*449* — —		**1987** Scheepswerf Haak B.V.—Zaandam (970) 45,01 (BB) 9,33 5,001 42,50 9,01 5,82 1 dk	**M Fishing** Side Trawler Beam-trawl Ref Mchy.aft In.500	Stork-Werkspoor 9SW280 Oil 4SA 9Cy. 280 × 300 with clutches, flexible couplings & sr reverse geared to sc. shaft 3 250bhp (2 391kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 192kW a.c. 1 × 138kW a.c. Thw. thrust propeller fwd 15kn
7303114 PGGT Df Esd Rdr RT	**NEELTJE** **Rederij L. de Boer & Zn. B.V.** Urk Netherlands	**202** 73 —		**1973** Hakvoort Schps. & Mach.—Urk (136) 33,86 7,93 3,499 30,00 7,80 3,81 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Stork-Werkspoor Oil 4SA 9Cy. 240 × 260 1 350bhp (993kW) Stork-Werkspoor Diesel B.V. Zwolle
8300951 PGDQ 17051z Esd Gc Rdr RTh/v	**NEELTJE BROERE** **Gebr. Broere B.V.** Dordrecht Netherlands	*1 793* *776* 2 760	**✠100A1** SS 3/88 chemical tanker cargo Type B, SG 1,3 in association with a list of defined cargoes Ice Class 3 **✠LMC** **UMS** EL P 440,0/32,0U3 FN 1465	**1984**-3 Verolme Scheepswerf Heusden B.V.—Heusden (995) 80,68 13,70 5,069 74,68 13,61 6,00 P 20,8 B 15,6 F 5,8 1 dk rf nil 9BH WB1328T incl. DTf7600T STs No. 3 (p) 322T, ST No. 3 (s) 321T	**M Tanker** Chemical 10 Ta ER L.2 835 HeCls. C	Wartsila Oil 4SA 4Cy. 320 × 350 with flexible couplings & sr geared to sc. shaft 1 856bhp (1 365kW) Oy Wartsila Ab Vaasa/Vasa 2 AuxB (o.f.) 10,1kgf/cm² (9,9bar) AuxB (ex.g) & htr 14,2kgf/cm² (14,0bar) rcv 9,1kg/cm² (9bar) Gen 2 × 260kW 1 × 240kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 46,0t (d.o.) 117,0t (hvf)-6,0pd 12,25kn
7817206 PGFH HD 16 Df Esd Pfd Rdr RT	**NEELTJE CORNELIS** ex Zes Gebroeders-84 **C. Sluiter & Zonen** Den Helder Netherlands	**254** 104 —		**1979** W. Visser & Zoon B.V. Werf "De Lastdrager"—Den Helder (90) 37,24 7,70 4,001 32,92 7,51 4,12 1 dk	**M Fishing** Ref Mchy.aft	Kromhout 9F/SW240 Oil 4SA 9Cy. 240 × 260 reverse reduction geared to sc. shaft 1 500bhp (1 103kW) Stork-Werkspoor Diesel B.V. Zwolle
8509492 PGFT ARM 44 Esd Rdr RTv SatNav	**NEELTJE JANNETJE** **Visserij en Beheermij Siereveld B.V.** Arnemuiden Netherlands	*542* *162* —		**1985** Scheepswerf Metz—Urk (74) 45,57 3,831 40,62 9,01 5,11 P 9,2 F 15,9 1 dk	**M Fishing** Side Trawler Beam-trawl Ref	Deutz Vee Oil 4SA 16Cy. 240 × 280 sr geared to sc. shaft 3 800bhp (2 795kW) Kloeckner Humboldt Deutz West Germany Gen 2 × 129kW 1 × 45kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 120,0t (d.o.)-1,5pd 14kn
8411504 PGFN 21989 Df Esd Gc Rdr RTv SatNav SatCom 1300252 NEER AMVER	**NEERLANDIC** **C.V. Scheepvaartonderneming "Neerlandic"** Seatrade Groningen B.V. Groningen Netherlands	*3 955* *2 717* 5 232	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL 467,5/38,0U3(a) FN 2509	**1985**-7 B.V. Scheepswerven Gebr. van Diepen—Waterhuizen (1024) 108,77 (BB) 16,34 7,347 99,73 15,85 9,30 P 14,4 Trunk 75,6 F 10,7 3 dks, 3rd dk hardwood planking on heavy beams rf nil 6BH to U dk, 2 to 2nd dk WB547T incl. DTf190T	**M Refrigerated Cargo** 3 Ho 24,0 31,6 14,8 ER 9 TwD In.6 983 TEU 93 C. 93/20' (40') incl. 20 ref C. 4 Ha (stl) (12,2 8,7 8,7 12,2 × 7,9) ER Cr 4(10)	Deutz RSBV12M640 Vee Oil 4SA 12Cy. 370 × 400 with clutches, flexible couplings & sr geared to sc. shaft 5 500bhp (4 046kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 1000kW 1 × 350kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 103,0t (d.o.) 549,0t (hvf)-16,5pd 16kn
6703484 HQEB9 L-3432700 Df Esd Gc Rdr RTm	**NEFELI** ex Tania P-89 ex Maria T-88 ex Apollonia XI-84 ex Mulafoss-84 ex Veritas-72 **Nefeli Shipping Co.** Kymar Shipping Agencies Ltd. San Lorenzo Honduras	T.Mk **501** 322 1 149 **1 397** 1 032 2 624	GL	**1967** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (142) 80,04 11,74 3,520/5,550 71,40 11,71 6,61 F 9,2 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,6 1 TwD 50,6 G.3 442 B.3 051 2 Ha (stl) (17,0 16,4 × 5,5) ER 2W Cr 2(3) Der 1(20) 1(3)	Deutz RBV6M358 Oil 4SA 6Cy. 400 × 580 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 145kW 1 × 60kW 220/380V 50Hz a.c. Fuel 215,5t 11kn
7121267 H2VU 707016 Df Esd Gc Pfd Rdr RTm/h/v	**NEFELI I** ex Good Challenger-84 ex Emmanuel Delmas-79 **Good Challenger Shipping Co. S.A.** Good Faith Shipping Co. S.A. Limassol Cyprus	**12 202** 7 796 15 917	BV	**1971** K.K. Usuki Tekkosho—Saiki (1140) 172,88 21,24 9,075 161,70 21,19 12,04 1 dk len 75	**M Bulk Carrier** 5 Ho ER G.26 227 B.25 600 HeCls. ptB 5 Ha (stl) (13,7 18,1 18,1 16,6 17,3 × 11,0) ER 5W Der 3(22) 2(15)	Sulzer Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 300kW 440V 60Hz a.c. Fuel 228,0t (d.o.) 1 159,0t (hvf)-26,5pd 14kn
7645237 EKIQ M-33148	**NEFELIN** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**163** 39 88	RS	**1977** ..............U.S.S.R. 34,02 7,09 2,918 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.78 1 Ha (1,3 × 1,6) 2W Der 2(2)	S.K.L. 8NVD36-1U Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 9kn
8022896 LJCD 19489 Rdr RT	**NEFELIN IV** **Nefelin Ruteselskap A/S** Hammerfest Norway	**100** 61 —	NV	**1980** A/S Fjellstrand Aluminium Yachts—Omastrand (1529) 25,91 5,82 23,30 2,65 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —dk P Cr 1(4)	Deutz SBA16M816 2 Vee Oil 4SA each 16Cy. 142 × 160 2 256bhp (1 659kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 28kW 220V 50Hz a.c.
7520736 SUPA 1438 Df Esd Gc Pfd Rdr RT	**NEFERTITI** **The Egyptian Navigation Co. (ENC)** Alexandria Egypt	**5 741** 3 004 8 230	**100A1** CS 2/88 DTm — veg. oil **LMC** EL (X) 550,0/57,0U2 FN 3335 (AB)	**1978** Alexandria Shipyard—Alexandria (10013) 130,00 (BB) 17,84 7,832 120,76 17,80 9,81 P 44,9 F 11,3 2 dks rf nil SF 9BH WB3090T	**M General Cargo** CSD pt higher tensile steel 5 Ho 16,1 16,1 17,5 17,5 ER 11,9 5 TwD G.10 775 B.9 780 5 Ha (stl) (9,7 × 6,2) (14,0 14,0 14,0 × 9,9) ER (8,3 × 6,2) 6W Cr 3(8) Der 1(40) 4(3)	B&W 7-50VT2BF-110 Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) Bryansk Eng. Works Bryansk WTAuxB 5,5kgf/cm² (5,4bar) AuxB (ex.g) 7kgf/cm² (6,9bar) Gen 2 × 300kW 1 × 200kW 400V 50Hz a.c. Fuel 239,5t (d.o.) 363,5t (hvf)-17,5pd 16kn
8331613 UUTC M-12760	**NEFRITOVYY** **U.S.S.R.** U.S.S.R.	*677* *233* 495	RS	**1984** ..............U.S.S.R. 55,02 4,299 5,19 1 dk	**M Refrigerated Cargo Fish Carrier**	S.K.L. Oil VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg

8131233 M-37668	**NEFTEGAZ-1** **U.S.S.R. -Ministry of Gas Industry** U.S.S.R.	**2 372** 675 1 396	RS 81,39 4,750 71,46 15,97 7,22 1 dk	**1983** Stocznia Szczecinska im. A. Warskiego —Szczecin (B92/01)	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	Sulzer 6ZL40/48 2 Oil 4SA each 6Cy. 400 × 480 7 200bhp (5 296kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 384kW 400V 50Hz a.c. Thw. thrust propeller fwd 15kn
8225486 M-37679	**NEFTEGAZ-2** **U.S.S.R. -Ministry of Gas Industry** U.S.S.R.	**2 737** 821 1 396	RS 81,39 4,750 71,46 15,97 7,22 1 dk	**1983** Stocznia Szczecinska im. A. Warskiego —Szczecin (B92/02)	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	Sulzer 6ZL40/48 2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts 7 200bhp (5 296kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 384kW 400V 50Hz a.c. Thw. thrust propeller fwd 15kn
8302325 M-37680	**NEFTEGAZ-3** **U.S.S.R. -Ministry of Gas Industry** U.S.S.R.	**2 732** 675 1 396	RS 81,39 4,750 71,46 15,97 7,22 1 dk	**1983** Stocznia Szczecinska im. A. Warskiego —Szczecin (B92/03)	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	Sulzer 6ZL40/48 2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts 7 200bhp (5 296kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 384kW 400V 50Hz a.c. Thw. thrust propeller fwd 15kn
8313908 M-37682	**NEFTEGAZ-5** **U.S.S.R. -Ministry of Gas Industry** U.S.S.R.	**2 372** 675 1 396	RS 81,39 4,750 71,46 15,97 7,19 1 dk	**1983** Stocznia Szczecinska im. A. Warskiego —Szczecin (B92/05)	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	Sulzer 6ZL40/48 2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts 7 200bhp (5 296kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 384kW 400V 50Hz a.c. Thw. thrust propeller fwd 15kn
8313910 UUMH M-37683	**NEFTEGAZ-6** **U.S.S.R. -Ministry of Gas Industry** Kholmsk U.S.S.R.	*2 737* *821* 1 396	RS 81,39 4,750 71,46 15,97 7,22 1 dk	**1983** Stocznia Szczecinska im. A. Warskiego —Szczecin (B92/06)	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Ice strengthened	Sulzer 6ZL40/48 2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts 7 200bhp (5 296kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 384kW 400V 50Hz a.c. Thw. thrust propeller fwd 15kn
8313922 UUMP M-37684 Df Esd Gc Rdr RTm/h/v	**NEFTEGAZ-7** **U.S.S.R. -Ministry of Gas Industry** Murmansk U.S.S.R.	*2 737* *821* 1 396	RS 81,16 16,31 4,901 71,46 15,97 7,22 1 dk	**1984** Stocznia Szczecinska im. A. Warskiego —Szczecin (B92/07)	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Ice strengthened	Sulzer 6ZL40/48 2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts 7 200bhp (5 296kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 384kW 400V 50Hz a.c. Thw. thrust propeller fwd 15kn
8313934 UUMZ M-37685 Df Esd Gc Rdr RTm/h/v	**NEFTEGAZ-8** **U.S.S.R. -Ministry of Gas Industry** Baku U.S.S.R.	*2 737* *821* 1 396	RS 81,16 16,31 4,901 71,46 15,97 7,22 1 dk	**1984** Stocznia Szczecinska im. A. Warskiego —Szczecin (B92/08)	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Ice strengthened	Sulzer 6ZL40/48 2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts 7 200bhp (5 296kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 384kW 400V 50Hz a.c. Thw. thrust propeller fwd 15kn
8313946 UUQV M-37703 Df Esd Gc Rdr RTm/h/v	**NEFTEGAZ-9** **U.S.S.R. -Ministry of Gas Industry** Baku U.S.S.R.	**2 737** 821 1 396	RS 81,16 16,31 4,901 71,46 15,97 7,22 1 dk	**1984** Stocznia Szczecinska im. A. Warskiego —Szczecin (B92/09)	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	Sulzer 6ZL40/48 2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts 7 200bhp (5 296kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 384kW 400V 50Hz a.c. Thw. thrust propeller fwd 15kn
8325365 UUNJ M-37704 Df Esd Gc Rdr RTm/h/v	**NEFTEGAZ-10** **U.S.S.R. -Ministry of Gas Industry** Baku U.S.S.R.	*2 737* *821* 1 396	RS 81,16 16,31 4,901 71,46 15,97 7,22 1 dk	**1984** Stocznia im. "Komuny Paryskiej"—Gdynia (B92/10)	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	Sulzer 6ZL40/48 2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts 7 200bhp (5 296kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 384kW 400V 50Hz a.c. Thw. thrust propeller fwd 15kn
8325377 UUOJ M-37705 Df Esd Gc Pfd Rdr RTm/h/v	**NEFTEGAZ-11** **U.S.S.R. -Ministry of Gas Industry** Baku U.S.S.R.	*2 737* *821* 1 348	RS 81,16 16,31 4,901 71,46 15,97 7,22 1 dk	**1984** Stocznia im. "Komuny Paryskiej"—Gdynia (B92/11)	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	Sulzer 6ZL40/48 2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts 7 200bhp (5 296kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 384kW 400V 50Hz a.c. Thw. thrust propeller fwd 15kn
8325406 M-37706 Df Esd Gc Pfd Rdr RT	**NEFTEGAZ-12** **U.S.S.R. -Ministry of Gas Industry** U.S.S.R.	*2 737* *821* 1 329	RS 81,39 4,750 71,46 15,97 7,19 1 dk	**1984** Stocznia Szczecinska im. A. Warskiego —Szczecin (B92/12)	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	Sulzer 6ZL40/48 2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts 7 200bhp (5 296kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 384kW 400V 50Hz a.c. Thw. thrust propeller fwd 15kn
8325418 M-37707 Df Esd Gc Pfd Rdr RT	**NEFTEGAZ-13** **U.S.S.R. -Ministry of Gas Industry** U.S.S.R.	*2 737* *821* 1 329	RS 81,39 4,750 71,46 15,97 7,19 1 dk	**1984** Stocznia Szczecinska im. A. Warskiego —Szczecin (B92/13)	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	Sulzer 6ZL40/48 2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts 7 200bhp (5 296kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 384kW 400V 50Hz a.c. Thw. thrust propeller fwd 15kn

8404525 M-37708 Df Esd Gc Pfd Rdr RT	**NEFTEGAZ-14** **U.S.S.R. -Ministry of Gas Industry** U.S.S.R.	*2 737* *821* 1 329	RS	**1984** Stocznia im. "Komuny Paryskiej"—Gdynia (B92/14) 81,39 4,750 71,46 15,97 7,19 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	Sulzer 6ZL40/48 2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts 7 200bhp (5 296kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 384kW 400V 50Hz a.c. Thw. thrust propeller fwd 15kn
8404537 M-37709	**NEFTEGAZ-15** **U.S.S.R. -Ministry of Gas Industry** U.S.S.R.	*2 737* *821* 1 329	RS	**1985** Stocznia im. "Komuny Paryskiej"—Gdynia (B92/15) 81,39 4,750 71,46 15,97 7,22 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	Sulzer 6ZL40/48 2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts 7 200bhp (5 296kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 384kW 400V 50Hz a.c. Thw. thrust propeller fwd 15kn
8404549	**NEFTEGAZ-16** **U.S.S.R. -Ministry of Gas Industry** U.S.S.R.	**2 737** 821 1 396	RS	**1985** Stocznia im. "Komuny Paryskiej"—Gdynia (B92/16) 81,39 4,750 71,46 15,97 7,22 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	Sulzer 6ZL40/48 2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts 7 200bhp (5 296kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 384kW 400V 50Hz a.c. Thw. thrust propeller fwd 15kn
8404551	**NEFTEGAZ-17** **U.S.S.R. -Ministry of Gas Industry** U.S.S.R.	**2 737** 821 1 396	RS (Class cont.)	**1985** Stocznia im. "Komuny Paryskiej"—Gdynia (B92/17) 81,39 4,750 71,46 15,97 7,22 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	Sulzer 6ZL40/48 2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts 7 200bhp (5 296kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 384kW 400V 50Hz a.c. Thw. thrust propeller fwd 15kn
8422228	**NEFTEGAZ-18** **U.S.S.R. -Ministry of Gas Industry** U.S.S.R.	**2 737** 821 1 396	RS	**1985** Stocznia Szczecinska im. A. Warskiego —Szczecin (B92/18) 81,39 4,750 71,46 15,97 7,22 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	Sulzer 6ZL40/48 2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts 7 200bhp (5 296kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 384kW 400V 50Hz a.c. Thw. thrust propeller fwd 15kn
8422230	**NEFTEGAZ-19** **U.S.S.R. -Ministry of Gas Industry** U.S.S.R.	**2 737** 821 1 396	RS	**1985** Stocznia Szczecinska im. A. Warskiego —Szczecin (B92/19) 81,39 4,750 71,46 15,97 7,22 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	Sulzer 6ZL40/4 2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts 7 200bhp (5 296kW) H. Cegielski Poznan Gen 3 × 384kW 400V 50Hz a.c. Thw. thrust propeller fwd 15kn
8422242	**NEFTEGAZ-20** **U.S.S.R. -Ministry of Gas Industry** U.S.S.R.	**2 737** 821 1 396	RS (Class cont.)	**1985** Stocznia im. "Komuny Paryskiej"—Gdynia (B92/20) 81,39 4,750 71,46 15,97 7,22 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	Sulzer 6ZL40/4 2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts 7 200bhp (5 296kW) H. Cegielski Pozna Gen 3 × 384kW 400V 50Hz a.c. Thw. thrust propeller fwd 15k
8422175	**NEFTEGAZ-21** **U.S.S.R. -Ministry of Gas Industry** U.S.S.R.	**2 737** 821 1 396	RS (Class cont.)	**1986** Stocznia im. "Komuny Paryskiej"—Gdynia (B92/21) 81,39 4,750 71,46 15,97 7,22	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	Sulzer 6ZL40/4 2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts 7 200bhp (5 296kW) H. Cegielski Pozna
8422254 UZJW	**NEFTEGAZ-22** **U.S.S.R. -Ministry of Gas Industry** Kholmsk U.S.S.R.	**2 737** 821 1 396	RS	**1985** Stocznia Szczecinska im. A. Warskiego —Szczecin (B92/22) 81,39 4,750 71,46 15,97 7,22 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	Sulzer 6ZL40/4 2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts 7 200bhp (5 296kW) H. Cegielski Pozna Gen 3 × 384kW 400V 50Hz a.c. Thw. thrust propeller fwd 15k
8511483	**NEFTEGAZ-23** **U.S.S.R. -Ministry of Gas Industry** U.S.S.R.	**2 737** 821 1 396	RS (Class cont.)	**1986** Stocznia Szczecinska im. A. Warskiego —Szczecin (B92/23) 81,39 4,750 71,46 15,97 7,22	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	Sulzer 6ZL40/4 2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts 7 200bhp (5 296kW) H. Cegielski Pozna
8515946	**NEFTEGAZ-24** **U.S.S.R. -Ministry of Gas Industry** U.S.S.R.	**2 737** 821 1 396	RS	**1986** Stocznia Szczecinska im. A. Warskiego —Szczecin (B92/24) 81,39 4,750 71,46 15,97 7,22	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	Sulzer 6ZL40/4 2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts 7 200bhp (5 296kW) H. Cegielski Pozna
8313788 M-37692	**NEFTEGAZ-25** **U.S.S.R. -Ministry of Gas Industry** U.S.S.R.	**2 372** 675 1 382	RS	**1983** Stocznia Gdanska im. Lenina—Gdansk (B92/51) 81,39 4,901 64,42 13,81 7,22 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Ice strengthened	Sulzer 6ZL40/4 2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts 7 200bhp (5 296kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowi Gen 3 × 384kW 400V 50Hz a.c. Thw. thrust propeller fwd 15k
8313790 M-37695	**NEFTEGAZ-26** **U.S.S.R.** U.S.S.R.	**2 737** 821 1 382	RS	**1983** Stocznia Gdanska im. Lenina—Gdansk (B92/52) 64,42 5,401 13,81 7,22 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Ice strengthened	Sulzer 6ZL40/4 2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts 7 200bhp (5 296kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowi Gen 3 × 384kW 400V 50Hz a.c. Thw. thrust propeller fwd 15k
8313805 EUZJ M-37696	**NEFTEGAZ-27** **U.S.S.R. -Ministry of Gas Industry** Kholmsk U.S.S.R.	**2 737** 821 1 382	RS	**1983** Stocznia Gdanska im. Lenina—Gdansk (B92/53) 64,42 5,401 13,81 7,22 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Ice strengthened	Sulzer 6ZL40/4 2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts 7 200bhp (5 296kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowi Gen 3 × 384kW 400V 50Hz a.c. Thw. thrust propeller fwd 15k

8313817 EUYE M-37697	**NEFTEGAZ-28** **U.S.S.R. -Ministry of Gas Industry** Kholmsk U.S.S.R.	*2 737* *821* 1 382	RS	64,42 1 dk	13,81	5,401 7,22	**1983** Stocznia Gdanska im. Lenina—Gdansk (B92/54)	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	Sulzer 6ZL40/48 2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts 7 200bhp (5 296kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 384kW 400V 50Hz a.c. Thw. thrust propeller fwd 15kn
8313829 M-37702	**NEFTEGAZ-29** **U.S.S.R.** U.S.S.R.	*2 737* *821* 1 382	RS	64,42 1 dk	13,81	5,401 7,22	**1983** Stocznia Gdanska im. Lenina—Gdansk (B92/55)	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Ice strengthened	Sulzer 2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts 7 200bhp (5 296kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 384kW 400V 50Hz a.c. Thw. thrust propeller fwd 15kn
8404563 UUPB M-37714 Df Esd Gc Rdr RTm/h/v	**NEFTEGAZ-30** **U.S.S.R.** Baku U.S.S.R.	**2 737** 821 1 382	RS	81,16 1 dk	16,31	4,901 7,22	**1984** Stocznia im. "Komuny Paryskiej"—Gdynia (B92/56)	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	Sulzer 2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts 7 200bhp (5 296kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 384kW 400V 50Hz a.c. Thw. thrust propeller fwd 15kn
8422187	**NEFTEGAZ-31** **U.S.S.R. -Ministry of Gas Industry** U.S.S.R.	**2 737** 821 1 396	RS	81,39 71,46 1 dk	15,97	4,750 7,22	**1985** Stocznia im. "Komuny Paryskiej"—Gdynia (B92/57)	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	Sulzer 6ZL40/48 2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts 7 200bhp (5 296kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 384kW 400V 50Hz a.c. Thw. thrust propeller fwd 15kn
8418411 Rdr RT	**NEFTEGAZ-51** **U.S.S.R.** U.S.S.R.	**1 600** — 1 350	RS	81,39 71,46 1 dk	16,31 15,97	4,901 7,19	**1986** Stocznia Szczecinska im. A. Warskiego —Szczecin (B92/201)	**TM Tug/Supply Ship** Deck Cargo	Sulzer 6ZL40/48 2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts 7 200bhp (5 296kW) H. Cegielski Poznan 2 Controllable pitch propellers 13,5kn
8418423	**NEFTEGAZ-52** **U.S.S.R.** U.S.S.R.	**1 600** — 1 350	RS	68,51 63,51 1 dk	17,51	5,001	**1987** Stocznia Szczecinska im. A. Warskiego —Szczecin (B92/202)	**TM Tug/Supply Ship** Deck Cargo	Sulzer 6ZL40/48 2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts 7 200bhp (5 296kW) H. Cegielski Poznan 2 Controllable pitch propellers 13,5kn
8418435	**NEFTEGAZ-53** **U.S.S.R.** U.S.S.R.	**1 600** — 1 350	RS (Class cont.)	68,51 63,51 1 dk	17,51	5,001	**1987** Stocznia Szczecinska im. A. Warskiego —Szczecin (B92/203)	**TM Tug/Supply Ship** Deck Cargo	Sulzer 2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts 7 200bhp (5 296kW) H. Cegielski Poznan 2 Controllable pitch propellers 13,5kn
8418447	**NEFTEGAZ-54** **U.S.S.R.** U.S.S.R.	**1 600** — 1 350	RS (Class cont.)	68,51 63,51 1 dk	17,51	5,001	**1987** Stocznia Szczecinska im. A. Warskiego —Szczecin (B92/204)	**TM Tug/Supply Ship** Deck Cargo	Sulzer 6ZL40/48 2 Oil 4SA each 6Cy. 400 × 480 sr geared to sc. shafts 7 200bhp (5 296kW) H. Cegielski Poznan Gen 3 × 420kW 2 Controllable pitch propellers Fuel 552,0t (d.o.) 13,5kn
8418459	**NEFTEGAZ-55** **U.S.S.R.** U.S.S.R.	**2 723** — 1 397	RS	68,51 63,51	17,51	5,001	**1987** Stocznia Szczecinska im. A. Warskiego —Szczecin (B92/205)	**TM Tug/Supply Ship** Deck Cargo	Sulzer 6ZL40/48 2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts 7 200bhp (5 296kW) H. Cegielski Poznan 2 Controllable pitch propellers 13,5kn
8418461	**NEFTEGAZ-56** **U.S.S.R.** U.S.S.R.	**2 723** — 1 397	RS	68,51 63,51	17,51	5,001	**1987** Stocznia Szczecinska im. A. Warskiego —Szczecin (B92/206)	**TM Tug/Supply Ship** Deck Cargo	Sulzer 6ZL40/48 2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts 7 200bhp (5 296kW) H. Cegielski Poznan 2 Controllable pitch propellers 13,5kn
8418473	**NEFTEGAZ-57** **U.S.S.R.** U.S.S.R.	**2 723** — 1 397	RS	68,51 63,51	17,51	5,001	**1987** Stocznia Szczecinska im. A. Warskiego —Szczecin (B92/207)	**TM Tug/Supply Ship** Deck Cargo	Sulzer 6ZL40/48 2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts 7 200bhp (5 296kW) H. Cegielski Poznan 2 Controllable pitch propellers 13,5kn
8418485	**NEFTEGAZ-58** **U.S.S.R.** U.S.S.R.	**2 723** — 1 397	RS	68,51 63,51 1 dk	17,51	5,001	**1988** Stocznia Szczecinska im. A. Warskiego —Szczecin (B92/208)	**TM Tug/Supply Ship** Deck Cargo	Sulzer 6ZL40/48 2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts 7 200bhp (5 296kW) H. Cegielski Poznan 2 Controllable pitch propellers 13,5kn
8418497	**NEFTEGAZ-59** **U.S.S.R.** U.S.S.R.	**2 723** — 1 397	RS	68,51 63,51 1 dk	17,51	5,001	**1988** Stocznia Szczecinska im. A. Warskiego —Szczecin (B92/209)	**TM Tug/Supply Ship** Deck Cargo	Sulzer 6ZL40/48 2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts 7 200bhp (5 296kW) H. Cegielski Poznan 2 Controllable pitch propellers 13,5kn
8418502 Esd Rdr RT	**NEFTEGAZ-60** **U.S.S.R.** U.S.S.R.	**2 723** — 1 397	RS (Class cont.)	68,51 63,51	17,51	5,001	**1989** Stocznia im. "Komuny Paryskiej"—Gdynia (B92/210)	**TM Tug/Supply Ship** Deck Cargo	Sulzer 6ZL40/48 2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts 8 700bhp (6 399kW) H. Cegielski Poznan 15kn

8418514	**NEFTEGAZ-61** **U.S.S.R.** U.S.S.R.	**2 723** — 1 397	RS (Class cont.)	**1989** Stocznia im. "Komuny Paryskiej"—Gdynia (B92/211) 68,51 5,001 63,51 17,51	**TM Tug/Supply Ship** Deck Cargo	Sulzer 2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts 8 700bhp (6 399kW) H. Cegielski	6ZL40/ Pozn 15
8418526 Esd Rdr RT	**NEFTEGAZ-62** **U.S.S.R.** U.S.S.R.	**2 723** — 1 397	RS	**1989** Stocznia Szczecinska im. A. Warskiego —Szczecin (B92/212) 68,51 5,001 63,51 17,51 1 dk	**TM Tug/Supply Ship** Deck Cargo	Sulzer 2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts 6 400kW (8 701bhp) H. Cegielski	6ZL40/ Pozn 15
8418540	**NEFTEGAZ-64** **U.S.S.R.** U.S.S.R.	**2 723** — 1 397	RS (Class cont.)	**1989** Stocznia Szczecinska im. A. Warskiego —Szczecin (B92/214) 68,51 5,001 63,51 17,51 5,06 1 dk	**TM Tug/Supply Ship** Deck Cargo	Sulzer 2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts 8 700bhp (6 399kW) H. Cegielski	6ZL40/ Pozn 15
7222750 UWEE M-17315 Df Esd Gc Pfd Rdr RT	**NEFTEGORSK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**3 468** 1 607 5 014	RS	**1972** Rauma-Repola Oy—Rauma/Raumo (214) 106,13 15,45 6,722 97,01 15,40 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER B.187 L.(oil) 5 908 1 Ha (2,2 × 3,2) ER	B&W Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Bryansk Eng. Works	5DKRN50/1 Bryan 14
7035274 Df Esd Gc Rdr RT	**NEFTEGORSK** **Chesterfield Ltd.**	**1 754** 539 1 660	RS	**1967** ....Kerch 83,47 12,02 4,652 74,00 11,97 5,31 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 034 HeCls. BC 2W Der 2(0,5)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Fuel 126,0t (d.o.)-7,5pd	Pra 13,75
7310985 USNG M-17324 Df Esd Gc Pfd Rdr RT AMVER	**NEFTEKAMSK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**3 468** 1 607 4 932	RS	**1973** Rauma-Repola Oy—Rauma/Raumo (220) 106,13 15,45 6,722 97,01 15,40 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER G.187 L.(oil) 5 908 1 Ha (2,2 × 3,2) ER	B&W Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Bryansk Eng. Works	5DKRN50/1 Bryan 14,5
7428873 EXCG S-30947 Df Esd Gc Rdr RTm/h/v	**NEFTERUDOVOZ- 8M** **U.S.S.R. -"Volgotanker"** Astrakhan U.S.S.R.	**2 699** 1 497 2 848	RS	**1972** Kama Shipyard—Perm 118,93 13,47 3,420 5,82 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	S.K.L. 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL)	Magdebu 11
7232054 ENXX S-30963 Df Esd Gc Rdr RTm/h/v	**NEFTERUDOVOZ- 9M** **U.S.S.R. -"Volgotanker"** Astrakhan U.S.S.R.	**2 699** 1 346 2 848	RS	**1972** Kama Shipyard—Perm 118,93 13,47 3,420 5,82 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	S.K.L. 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL)	Magdebu 11
7304065 ENXY S-32119 Df Esd Gc Rdr RTm/h/v	**NEFTERUDOVOZ-10M** **U.S.S.R. -"Volgotanker"** Astrakhan U.S.S.R.	**2 699** 1 497 2 848	RS	**1972** Kama Shipyard—Perm 118,93 13,47 3,420 5,82 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	S.K.L. 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL)	Magdebu 11
7328425 UPGU S-32120 Df Esd Gc Rdr RTm/h/v	**NEFTERUDOVOZ-11M** **U.S.S.R. -"Volgotanker"** Astrakhan U.S.S.R.	**2 699** 1 497 2 848	RS	**1973** Kama Shipyard—Perm 118,93 13,47 3,420 5,82 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	S.K.L. 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL)	6NVD48- Magdebu 11
7391769 UPHA S-32154 Df Esd Gc Rdr RTm/h/v	**NEFTERUDOVOZ-12M** **U.S.S.R. -"Volgotanker"** Astrakhan U.S.S.R.	**2 699** 1 497 2 848	RS	**1973** Kama Shipyard—Perm 118,93 13,47 3,420 5,82 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	S.K.L. 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL)	6NVD48- Magdebu 11
7337696 UPHB S-32155 Df Esd Gc Rdr RTm/h/v	**NEFTERUDOVOZ-13M** **U.S.S.R. -"Volgotanker"** Astrakhan U.S.S.R.	**2 699** 1 497 2 848	RS	**1973** Kama Shipyard—Perm 118,93 13,47 3,420 5,82 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER Cr 5(3)	S.K.L. 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL)	6NVD48- Magdebu 11
7421100 UGYO S-32173 Df Esd Gc Rdr RTm/h/v	**NEFTERUDOVOZ-14M** **U.S.S.R. -"Volgotanker"** Astrakhan U.S.S.R.	**2 699** 1 497 2 848	RS	**1974** Kama Shipyard—Perm 118,93 13,47 3,420 5,80 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	S.K.L. 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL)	6NVD48- Magdebu 11
7431363 UGYD S-32174 Df Esd Gc Rdr RTm/h/v	**NEFTERUDOVOZ-15M** **U.S.S.R. -"Volgotanker"** Astrakhan U.S.S.R.	**2 699** 1 497 2 848	RS	**1974** Kama Shipyard—Perm 118,93 13,47 3,420 5,80 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	S.K.L. 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL)	6NVD48- Magdebu 11
7438000 UGYF S-32175 Df Esd Gc Rdr RTm/h/v	**NEFTERUDOVOZ-16M** **U.S.S.R. -"Volgotanker"** Astrakhan U.S.S.R.	**2 699** 1 497 2 854	RS	**1974** Kama Shipyard—Perm 118,93 13,47 3,420 5,80 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	S.K.L. 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL)	6NVD48- Magdebu 11
7518185 UFGX S-32832 Df Esd Gc Rdr RTm/h/v	**NEFTERUDOVOZ-17M** **U.S.S.R. -"Volgotanker"** Astrakhan U.S.S.R.	**2 699** 1 497 2 854	RS	**1975** Kama Shipyard—Perm 118,93 13,47 3,471 5,80 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	S.K.L. 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL)	6NVD48- Magdebu 11
7630270 UMWV S-33858 Df Esd Gc Rdr RTm/h/v	**NEFTERUDOVOZ-20M** **U.S.S.R. -"Volgotanker"** Astrakhan U.S.S.R.	**2 699** 1 497 2 854	RS	**1976** Kama Shipyard—Perm 118,93 13,47 3,471 5,80 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	S.K.L. 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL)	Magdeb 11
7630282 UMWX S-33859 Df Esd Gc Rdr RTm/h/v	**NEFTERUDOVOZ-21M** **U.S.S.R. -"Volgotanker"** Astrakhan U.S.S.R.	**2 699** 1 497 2 854	RS	**1976** Kama Shipyard—Perm 118,93 13,47 3,471 5,80 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 051 1 Ha (stl) (70,4 × 4,9) ER	S.K.L. 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL)	Magdeb 11

7643966 UTCD S-33860 Df Esd Gc Rdr RTm/h/v	**NEFTERUDOVOZ-22M** U.S.S.R. -"Volgotanker" Astrakhan U.S.S.R.	**2 699** 1 497 2 854	RS	**1977** Kama Shipyard—Perm 118,93 13,47 3,471 5,80 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	S.K.L. 6NVD48-2U 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11kn
7643978 UOHO S-33861 Df Esd Gc Rdr RTm/h/v	**NEFTERUDOVOZ-23M** U.S.S.R. -"Volgotanker" Astrakhan U.S.S.R.	**2 699** 1 497 2 854	RS	**1977** Kama Shipyard—Perm 118,93 13,47 3,471 5,80 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	S.K.L. 6NVD48-2U 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11kn
7730006 EMCQ S-34698 Df Esd Gc Rdr RTm/h/v	**NEFTERUDOVOZ-26M** U.S.S.R. -"Volgotanker" Astrakhan U.S.S.R.	**2 699** 1 497 2 854	RS	**1977** Kama Shipyard—Perm 118,93 13,47 3,471 5,80 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	S.K.L. 6NVD48-2U 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11kn
7740570 UJKO S-34731 Df Esd Gc Rdr RTm/h/v	**NEFTERUDOVOZ-29M** U.S.S.R. -"Volgotanker" Astrakhan U.S.S.R.	**2 699** 1 497 2 854	RS	**1978** Kama Shipyard—Perm 118,93 13,47 3,471 5,80 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	S.K.L. 6NVD48-2U 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11kn
7830894 UDWO S-37241 Df Esd Gc Rdr RTm/h/v	**NEFTERUDOVOZ-33M** U.S.S.R. -"Volgotanker" Astrakhan U.S.S.R.	**2 699** 1 497 2 854	RS	**1979** Kama Shipyard—Perm 118,93 13,47 3,471 5,80 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER G.1 821 L.3 556 1 Ha (stl) (70,4 × 4,9) ER	S.K.L. 6NVD48-2U 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11kn
7831874 UDXS S-37242 Df Esd Gc Rdr RTm/h/v	**NEFTERUDOVOZ-34M** U.S.S.R. -"Volgotanker" Astrakhan U.S.S.R.	**2 699** 1 497 2 854	RS	**1980** Kama Shipyard—Perm 118,93 13,47 3,471 5,80 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER G.1 821 L.3 556 1 Ha (stl) (70,4 × 4,9) ER	S.K.L. 6NVD48-2U 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11kn
7833030 UPJC S-37896 Df Esd Gc Rdr RTm/h/v	**NEFTERUDOVOZ-36M** U.S.S.R. -"Volgotanker" Astrakhan U.S.S.R.	**2 699** 1 497 2 854	RS	**1980** Kama Shipyard—Perm 118,93 13,47 3,471 5,80 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	S.K.L. 6NVD48-2U 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11kn
7941239 UPJB S-37897 Df Esd Gc Rdr RTm/h/v	**NEFTERUDOVOZ-37M** U.S.S.R. -"Volgotanker" Astrakhan U.S.S.R.	**2 699** 1 497 2 854	RS	**1980** Kama Shipyard—Perm 118,93 13,47 3,471 5,80 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	S.K.L. 6NVD48-2U 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11kn
7942881 UPID S-37898 Df Esd Gc Rdr RTm/h/v	**NEFTERUDOVOZ-38M** U.S.S.R. -"Volgotanker" Astrakhan U.S.S.R.	**2 699** 1 497 2 854	RS	**1981** Kama Shipyard—Perm 118,93 13,47 3,471 5,80 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	S.K.L. 6NVD48-2U 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11kn
7945558 UFUE S-38010 Df Esd Gc Rdr RTm/h/v	**NEFTERUDOVOZ-39M** U.S.S.R. -"Volgotanker" Astrakhan U.S.S.R.	**2 699** 1 497 2 854	RS	**1981** Kama Shipyard—Perm 118,93 13,47 3,471 5,80 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	S.K.L. 6NVD48-2U 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11kn.
8033089 UPBY S-38011 Df Esd Gc Rdr RTm/h/v	**NEFTERUDOVOZ-40M** U.S.S.R. -"Volgotanker" Astrakhan U.S.S.R.	**2 699** 1 497 2 854	RS	**1981** Kama Shipyard—Perm 118,93 13,47 3,471 5,82 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	S.K.L. 6NVD48-2U 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11kn
8035116 UYWJ S-39488 Df Esd Gc Rdr RTm/h/v	**NEFTERUDOVOZ-41M** U.S.S.R. -"Volgotanker" Astrakhan U.S.S.R.	**2 699** 1 497 2 854	RS	**1982** Kama Shipyard—Perm 118,93 13,47 3,471 5,82 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	S.K.L. 6NVD48-2U 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11kn
8038091 UYXD S-39489 Df Esd Gc Rdr RTm/h/v	**NEFTERUDOVOZ-42M** U.S.S.R. -"Volgotanker" Astrakhan U.S.S.R.	**2 699** 1 497 2 854	RS	**1982** Kama Shipyard—Perm 118,93 13,47 3,471 5,82 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	S.K.L. 6NVD48-2U 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11kn
8133669 UYXQ S-39490 Df Esd Gc Rdr RTm/h/v	**NEFTERUDOVOZ-43M** U.S.S.R. -"Volgotanker" Astrakhan U.S.S.R.	**2 699** 1 497 2 871	RS	**1982** Kama Shipyard—Perm 119,06 13,47 3,501 5,82 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	S.K.L. 6NVD48-2U 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11kn
8136714 UORB S-39491 Df Esd Gc Rdr RTm/h/v	**NEFTERUDOVOZ-44M** U.S.S.R. -"Volgotanker" Astrakhan U.S.S.R.	**2 699** 1 497 2 871	RS	**1983** Kama Shipyard—Perm 119,06 13,47 3,471 5,82 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	S.K.L. 6NVD48-2U 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11kn
8138712 UOSE S-39512 Df Esd Gc Rdr RTm/h/v	**NEFTERUDOVOZ-45M** U.S.S.R. -"Volgotanker" Astrakhan U.S.S.R.	**2 699** 1 497 2 871	RS	**1983** Kama Shipyard—Perm 119,06 13,47 3,471 5,82 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	S.K.L. 6NVD48-2U 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11kn
8226351 UOTK S-39513 Df Esd Gc Rdr RTm/h/v	**NEFTERUDOVOZ-46M** U.S.S.R. -"Volgotanker" Astrakhan U.S.S.R.	**2 681** 887 2 871	RS	**1983** Kama Shipyard—Perm 119,06 13,47 3,501 5,82 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	S.K.L. 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11kn
8227381 UOYA S-39514 Df Esd Gc Rdr RTm/h/v	**NEFTERUDOVOZ-47M** U.S.S.R. -"Volgotanker" Astrakhan U.S.S.R.	**2 681** 887 2 871	RS	**1984** Kama Shipyard—Perm 119,06 13,47 3,471 5,82 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	S.K.L. 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11kn

8228000 UFFJ S-40054 Df Esd Gc Rdr RTm/h/v	**NEFTERUDOVOZ-48M** **U.S.S.R. -"Volgotanker"** Astrakhan U.S.S.R.	**2 681** 887 2 871	RS	**1984** Kama Shipyard—Perm 119,06 13,47 3,471 5,82 1 dk	**TM Ore/Oil Carrier** 1 Ho 70,4 16 Wing Ta ER G.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	S.K.L. 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu 11
8728218 M-41681	**NEFTYANIK-3** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	*1 896* *1 014* 3 389	RS	**1987** "Ivan Dimitrov" Shipyard—Rousse 77,53 14,34 5,400 73,20 - 6,50 1 dk rf nil	**M Tanker** Bunkering Ice strengthened	S.K.L. 8NVD48- Oil 4SA 8Cy. 320 × 480 882kW (1 199bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu 10,2
5179923 HQ3402 RT	**NEGARA** ex Light-79 ex Miya Maru No. 15-74 ex Kakushu Maru No. 3-64 Honduras	**796** 475 1 340		**1961** Mukaishima Dock Co. Ltd.—Mukaishima (54) 59,39 9,10 4,064 54,21 9,05 4,50 1 dk RW	**M Tanker** 4 Ta ER L.(oil) 1 634	Oil 4SA 4Cy. 380 × 520 1 000bhp (736kW) Nippon Hatsudcki Ko Gen 2 × 7,5kW 110V d.c. 11
7100770 HQAX L-00200810 RT	**NEGARA** ex Bienville-84 **Compania Naviera Negara S. de R. L.** San Lorenzo Honduras	**199** 102 —		**1962** American Marine Corp.—New Orleans, La (828) *42,98* 10,06 2,667 10,01 3,15 F - 1 dk	**TM Supply Ship** Deck Cargo	Caterpillar 2 Vee Oil 4SA each 8Cy. 159 × 203 1 560bhp (1 147kW) Caterpillar Tractor Co. Peoria, Illin Fuel (d.o.)
8021684 ETNG 25/73 Esd Rdr RT	**NEGAT** **Government of The People's Democratic Republic of Ethiopia (Department of Marine)** Assab Ethiopia	**191** 0 65	✠Classed LR until 15/10/82	**1981**-3 Sagami Zosen Tekko K.K.—Yokosuka (207) 29,72 8,54 3,261 25,51 8,11 4,20 RAD 1,0 1 dk rf 508	**M Tug** Fire-fighting	Niigata 6MG25 Oil 4SA 6Cy. 250 × 320 dr geared to sc. shaft 1 400bhp (1 030kW) Niigata Eng. Co. Ltd. Gen 2 × 45kW 385V 50Hz a.c.
7701782 4XLV MS239 Df Esd Gc Pfd Rdr RT 1653102	**NEGBA** ex Tengco-79 **Zim Israel Navigation Company Ltd.** Haifa Israel	**10 604** 6 581 17 527	**100A1** SS 5/87 bulk carrier **LMC** EL C† 550,0/52,0U3 FN 4667 (NK)	**1977** Shikoku Dockyard Co. Ltd.—Takamatsu (798) 148,11 (BB) 21,75 9,386 137,52 21,71 12,22 P 25,6 F 12,2 1 dk rf nil 6BH WB5039T incl. topside tanks in holds 2220T & Comb. btm & STs in Nos. 2, 3 & 4 holds 1750T	**M Bulk Carrier** G.21 866 B.21 329 4 Ha (13,9 × 8,8) (20,2 20,2 20,2 × 10,4) ER Der 4(25)	Mitsubishi 8UEC52/10 Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya AuxB (o.f.) 8kgf/cm² (7,9bar) Gen 2 × 360kW 450V 60Hz a.c. 14,5
7040188 UBKR M-24744	**NEGIS** **U.S.S.R. -"Zapryba"** Riga U.S.S.R.	**508** 174 298	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,599 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 1W Der 1(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 720bhp (530kW) NE 72 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb Fuel (d.o.) 10,5
7015626 YQPY 921 Df Esd Gc Rdr RT	**NEGOIU** Launched as Jupiter **Intreprinderea de Pescuit Oceanic** Tulcea Romania	**2 682** 1 066 1 500	RNR (PR)	**1970** Stocznia Gdanska im. Lenina—Gdansk (B22/10) 87,97 (BB) 14,53 5,601 83,65 14,51 7,45 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.1 915 4 Ha	Fiat B300 Vee Oil 4SA 6Cy. 300 × 450 geared to sc. shaft 2 500bhp (1 839kW) H. Cegielski Pozr Gen 1 × 640kW 2 × 252kW 400V 50Hz a.c. Controllable pitch propeller Fuel 894,0t 13,5
5407332	**NEGOIU** ex Sovrom-62 **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**196** 84 —		**1947** Cant. del Mediterraneo—Genova 30,79 7,12 —/3,150 7,07 3,64 1 dk	**M Tug**	Ansaldo Oil 4SA 6Cy. 370 × 560 600bhp (441kW) S.A. Ansaldo Genc Gen 2 × 27kW 110V d.c. Fuel 20,5t (d.o.) 10
6248642 IPTZ 639 Df Esd Rdr RT	**NEGRITA** **Cispa Gas Trasporti S.p.A.** Trieste Italy	**997** 544 890	RI (AB)	**1963** Cant. Nav. M. & B. Benetti—Viareggio (55) 74,43 9,83 3,887 66,83 9,78 4,42 1 dk RW rf 178 len 72	**M Liquefied Gas Carrier** LPG Pressurised 19 Ta (stl) cyl vert ER L.(gas) 1 195	MWM Oil-4SA 8Cy. 320 × 480 1 050bhp (772kW) Motorenw. Mannheim A.G. (MWM) Mannhe Fuel 64,0t
8400543 Df Esd Gc Pfd Rdr RTv SatCom 1700401 AMVER	**NEGROS SAMPAGUITA** ex Glory Solar-89 Launched as Sanko Solar **Jupiter Maritime Corp.** Manila Philippines	*16 582* *9 524* 27 652	NK	**1986** Mitsubishi Heavy Industries Ltd.—Nagasaki (1964) 165,51 (BB) 27,03 9,599 158,02 27,01 13,31 P 26,3 F 11,0 1 dk	**M Bulk Carrier** 5 Ho 17,6 27,2 27,2 26,4 26,4 ER G.34 810 B.34 182 5 Ha (stl) (8,0 19,2 19,2 19,2 19,2 × 13,5) ER Cr 4(25)	Mitsubishi 6UEC5 Oil 2SA 6Cy. 520 × 1600 reverse reduction gear to sc. shaft 7 730bhp (5 686kW) Mitsubishi Heavy Industries Ltd. Yokoha Gen 3 × 450kW a.c. 14,25
6414916 YQBE 175 Df Esd Gc Rdr	**NEGURENI** ex Roman-86 **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**1 047** 482 1 049	RNR	**1963** Int. Con. Nav. si Rel. la Cald Turnu-Severin —Turnu-Severin (3647) 68,71 10,06 3,799 64,62 10,01 5,29 1 dk R	**M General Cargo** 3 Ho 12,7 13,3 12,7 ER G.1 814 B.1 759 3 Ha (each 6,7 × 3,9) ER 6W Der 6(2)	S.K.L. Oil 4SA 8Cy. 320 × 480 680bhp (500kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu Gen 2 × 57kW 1 × 24kW 230V d.c. Fuel 107,5t 8,75
6703513 YTQP Df Esd Gc Pfd Rdr RTm/h/v	**NEHAJ** **JUGOLINIJA** Rijeka Yugoslavia	T.Mk **7 042** 3 838 **9 470** 5 391 13 970	**✠100A1** SS 11/88 DTa—veg. oil or latex Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL ft 2¼"SQ FN 4745 JR	**1967**-3 R.O. Brodogradiliste "3 Maj"—Rijeka (503) 154,90 20,58 8,217/9,481 145,01 20,50 12,22 F 26,9 2 dks, 3rd dk in Nos. 2 & 3 holds RW rf nil DK fwd Coll BH to U dk 8 to 2nd dk WB2428t incl. DTa656t	**M General Cargo** Ref 6cbn 12bth P 3 Ho ER 2 Ho G.18 196 B.16 102 In.592 5 Ha (stl) (8,9 × 6,0) (12,0 12,0 × 7,0) ER (12,0 12,0 × 7,0) 18W Der 1(45) 1(20) 8(10) 10(5)	Stork Oil 2SA 6Cy. 750 × 1600 10 500bhp (7 723kW) Gebr. Stork & Co. N.V. Heng 2 WTAuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 4 × 300kW 400V 50Hz a.c. Fuel 225,0t (d.o.) 1 323,0t (hvf)-34,0pd 17
6705092 HQZA6 L-0322689 Df Esd Gc Rdr RTm/v	**NEHAL** ex G I-88 ex Sakher A-88 ex Nordkyn-82 **Evora Marine Co. S.A.** Aøl Shipping Co. Ltd. San Lorenzo Honduras	**999** 667 1 849	GL	**1967** Schiffsw. Hugo Peters—Wewelsfleth (530) 71,61 11,26 4,890 64,11 11,21 5,67 P 12,8 F 9,2 1 dk	**M General Cargo** Ice strengthened 1 Ho 46,1 ER G.2 403 B.2 219 3 Ha (stl) (10,8 × 6,0) (10,8 10,8 × 8,0) ER Cr 3(3)	MaK 6MU452 Oil 4SA 6Cy. 320 × 450 1 200bhp (883kW) Atlas-MaK Maschinenbau Fuel 96,5t (d.o.) 11,5
5056004 HQBB6 L-0321557 Df Esd Pfd Rdr RTm/v	**NEHMED ALLAH** ex River Fergus-89 ex Gisela-87 ex Marion-86 ex Ruy Jun-85 ex Marienstedt-82 ex Santa Maria-81 ex Marienstedt-73 ex Butjadingen-72 **Reda Compania Naviera de R.L.** Fayza Shipping Co. Ltd. San Lorenzo Honduras	T.Mk **399** 250 1 220	GL	**1961** C. Luehring Schiffswerft GmbH & Co. KG —Brake/Unterweser (6018) 67,01 10,01 3,810 60,00 10,00 5,95 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.2 349 B.2 162 2 Ha (w) (each 16,2 × 6,4) ER Der 4(3)	Deutz Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Ko 10
5248671	**NEHMET ALLAH** ex Akik **Mohamed Affif Ahmed** Lebanon	**370** 255 —		**1946** ....Detroit, Mi 49,28 7,12 3,429 ... ... 2 dks	**TM General Cargo** 2 Ho 2 Ha (stl) (each 8,6 × 3,5)	Blackstone 2 Oil 4SA each 4Cy. 222 × 292 1 200bhp (883kW) Blackstone & Co. Ltd. Stam Fuel 18,5t

8021206 T3A2015 21 Df Pfd RT	**NEI ARINTETONGO** **Te Mautari Ltd.** Betio, Tarawa Kiribati Island	**121** 37 —		**1980** K.K. Murakami Zosensho—Ishinomaki (1070) — 27,82 5,81 2,65 1 dk	**M Fishing** Side-fishing	Yanmar S185L-ET Oil 4SA 6Cy. 185 × 230 600bhp (441kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 225V 60Hz a.c.
7208405 BOUG Df Esd Gc Pfd Rdr RT	**NEI JIANG** ex Andalusia-81 ex Elisabeth Schulte-77 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **6 739** 4 402 13 520 **9 784** 6 772 16 300	ZC (GL)	**1972** A.G. "Weser" Werk Seebeck—Bremerhaven (961) 149,82 (BB) 21,06 8,224/9,270 139,25 20,99 12,27 F 12,8 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,9 17,9 17,9 24,9 13,7 5 TwD G.22 304 B.20 406 TEU 245 C.Ho 185/20'(40') C.Dk 60/20'(40') 5 Ha (stl) (12,5 × 7,7) (12,8 12,8 17,2 12,8 × 10,3) ER 10W Der 1(60) 10(5-10)	MAN V16V40/54 Vee Oil 4SA 16Cy. 400 × 540 8 690bhp (6 392kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 392kW 1 × 158kW 450V 60Hz a.c. 16kn
5080304 178426	**NEI KUANA** ex Coromel-72 **Rabi Holdings Ltd.** Suva Fiji	**126** 60 —		**1948** Mason Bros. Eng. Co. Ltd.—Auckland *26,43* 6,05 ... ... 1 dk	**TM Fishing** Side-fishing	Gardner 2 Oil 4SA 140 × 197 NE 52 Norris, Henty & Gardner Ltd. Manchester
8324490 T3A2001 3 Esd Rdr RT	**NEI MATABURO** **The Shipping Corporation of Kiribati** Betio, Tarawa Kiribati Island	*524* *157* 307	NK	**1984** Yokohama Yacht Co. Ltd.—Yokohama (824) 42,50 9,63 3,201 38,41 9,61 4,02 B 13,8 F 4,9 1 dk	**M Ferry/General Cargo** B.411 1 Ha (stl) (5,1 × 6,7) ER Der 2(3)	Yanmar Oil 4SA 6Cy. 200 × 240 with clutches, flexible couplings & sr geared to sc. shaft 650bhp (478kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 52kW a.c. 9,5kn
8131087 T3A2003 2 Df Esd Gc Rdr RT	**NEI MOMI** **The Shipping Corporation of Kiribati** Betio, Tarawa Kiribati Island	**450** 143 362	NK	**1982** Yokohama Zosen—Chiba (1398) 42,50 3,010 38,56 9,61 4,02 F 5,2 1 dk	**M Ferry/General Cargo** 1 Ho ER G.435 B.394 1 Ha (6,6 × 5,0) ER	Yanmar 6MHL-UT Oil 4SA 6Cy. 200 × 240 sr geared to sc. shaft 750bhp (552kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 52kW 11,5kn
5006009 WTFH RT	**NEI RAETE II** ex Al Sokula-63 ex Hong Ann-54 ex Empire Maybury-48 **Milne Brothers Co.** Majuro Marshall Islands	**400** 112 —	*Classed BC until 1/58	**1945**-10 Cook, Welton & Gemmell Ltd.—Beverley (750) 45,93 8,26 3,163 42,80 8,23 1 dk & S dk	**S General Cargo** OSD Mchy.aft G.816 B.748 2W Der 2(-)	T 3Cy. 229 406 & 660 x 457 Amos & Smith Ltd. Hull Fuel 79,5t (o.f.) 8kn
7039189 7042 Df Esd Gc Rdr RT	**NEIDE** **Linhas Brasileiras de Navegacao Ltda. (LIBRA)** Rio de Janeiro Brazil	**4 838** 3 195 7 399	BV	**1973** Estaleiro So, S.A.—Porto Alegre (19) 116,49 17,45 7,900 108,39 17,40 9,81 P 33,3 F 16,2 2 dks	**M General Cargo** 3 Ho 17,8 24,6 25,3 ER G.9 451 B.8 410 3 Ha (stl) (10,2 × 6,1) (14,9 14,9 × 7,6) ER	B&W 6K42EF Oil 2SA 6Cy. 420 × 900 4 100bhp (3 016kW) Industrias Villares Sao Paulo 14kn
8518156 DCFB Df Esd Gc Pfd Rdr RTm/h/v	**NEIDENBURG** **Gunter Neidenburg Schiffahrts KG** Johs. Thode Hamburg Federal Republic of Germany	*1 680* *708* 2 142	GL	**1986** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Fbk.—Leer (202) 82,50 (BB) 10,83 4,152 78,21 10,81 6,02 P 14,4 F 8,6 1 dk	**M General Cargo** Ice strengthened Str. heavy cargoes 1 Ho 57,0 ER G.3 016 B.2 953 TEU 72 C.Ho 48/20' (40') C.Dk 24/20' (40') 1 Ha (stl) (49,2 × 8,5) ER	MWM TBD444-6 Oil 4SA 6Cy. 230 × 320 with clutches, flexible couplings & sr reverse geared to sc. shaft 920bhp (677kW) Motorenw. Mannheim A.G. (MWM) Mannheim Thw. thrust propeller fwd 10,5kn
8807753	**NEIL** **D. Harianir** Panaji India	*571* *246* 990	BV	**1987** G.R. Engineering—Rassaim, Goa (6) 56,93 2,552 54,59 11,02 3,20 1 dk	**TM Ore Carrier** 1 Ha (stl) (35,4 × 8,0) ER	Cummins 2 Oil 4SA each 6Cy. 130 × 152 940bhp (691kW) Kirloskar Cummins Ltd. Pune 8,75kn
6701826 227432 Esd RT	**NEIL JEFFERSON** ex Akashi Maru No. 15 **Negros Water Front Fishing Corp.** Cebu City Philippines	**197** 81 —		**1966** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1080) 36,56 6,81 2,896 31,81 6,79 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 650bhp (478kW) Kobe Hatsudoki K.K. Kobe
7713333 Df Esd Gc Pfd Rdr RT	**NEILA** ex Punta Izkiro-87 **C. & H. Heuvelman Shipping & Trading B.V.**	**1 585** 1 132 2 250	GL	**1978** Ast. Luzuriaga S.A.—Pasajes (213) 77,81 12,22 5,330 70,01 12,21 6,51 P 9,5 F 5,8 2 dks	**M General Cargo** Ice strengthened G.3 720 B.3 366 TEU 88 C. 88/20' (40') incl. 8 ref C. 1 Ha (45,5 × 8,0) ER	Alpha 12V23L-VO Vee Oil 4SA 12Cy. 225 × 300 reduction geared to sc. shaft 1 740bhp (1 280kW) Cons. Echevarria Bermeo 12,5kn
6506214 WJ5164 274950 Rdr RT	**NEILL McALLISTER** ex Dalzelline-68 **McAllister Brothers Inc.** New York, NY United States of America	**167** 114 —	(AB)	**1957** Jakobson Shipyard Inc.—Oyster Bay, NY (375) 7,68 3,445 27,34 7,62 3,79 1 dk BK 127	**M Tug**	General Motors Vee Oil 2SA 16Cy. 216 × 254 sr reverse geared to sc. shaft 1 600bhp (1 177kW) General Motors Corp. La Grange, Illinois Gen 2 × 25kW
5248695 Df	**NEILL McALLISTER** ex Elizabeth S. Hooper-55	**146** 99 —		**1944** Equitable Equipment Co.—Madisonville, La (394) *24,05* 7,07 24,67 7,01 3,15 1 dk BK 64	**M Tug**	Enterprise Oil 4SA 8Cy. 305 × 380 700bhp (515kW) Enterprise Engine & Foundry Co. San Francisco, Ca Fuel 50,0t
5248700 RTm	**NEIMARU** ex Inagua Trader **Margot de Daez** Barranquilla Colombia	**356** 261 350		**1944** ....Portland, Or 48,77 7,07 2,820 7,01 3,51 1 dk	**TM General Cargo** 3 Ho 6,7 17,9 6,7 B.425 3 Ha (3,9 4,2 × 3,8) (6,0 × 4,1) 6W Der 2(4-5) 4(0,5)	Caterpillar 2 Vee Oil 4SA each 8Cy. 159 × 203 600bhp (441kW) E made53 fitted— Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 20kW 1 × 10kW 110V d.c. Fuel 183,0t (d.o.) 11kn
7017739 EEOV 2119	**NEISON** **Adolfo del Sel Araujo** La Coruna Spain	**153** 84 —		**1969** Const. Nav. Yarza—Vigo *27,25* 24,11 5,57 3,41	**M Fishing**	Oil 440bhp (324kW) .... Fuel (d.o.) 9,5kn
7364625	**NEJDET KALKAVAN** **Arif ve Abdullah Kalkavan** Istanbul Turkey	**149** — 406		**1974** Torlaklar Tersanesi—Istanbul 36,00 7,42 2,804 31,02 7,40 3,10 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 300bhp (221kW) U.S.S.R. Fuel (d.o.)
7029158 HZXK Esd Rdr RTm/h/v	**NEJMAT EL PETROL IX** ex Acquamarina-83 **Petrostar Co. Ltd.** Jeddah Saudi Arabia	**1 111** 654 2 345	NV (AB) (RI)	**1970** Cant. Nav. di Pietra Ligure—Pietra Ligure (6) 72,34 (BB) 13,39 4,115 67,62 13,21 4,96 P 15,0 F 7,1 1 dk rf nil len 78	**M Tanker** CBT 8 Ta ER L.(oil) 2 930	Werkspoor 6TM290 Oil 2SA 6Cy. 290 × 400 reduction geared to sc. shaft 1 500bhp (1 103kW) N.V. Werkspoor Amsterdam Gen 3 × 80kW 220V 50Hz a.c. Thw. thrust propeller Fuel 45,5t (d.o.)-5,0pd 10,5kn
6711285 HZXL Esd Rdr RT	**NEJMAT EL PETROL XI** ex Turchese-83 **Petrostar Co. Ltd.** Jeddah Saudi Arabia	**1 273** 715 2 440	NV RI (AB)	**1967** Cant. del Mediterraneo—Genova (202) 83,01 13,42 4,303 76,00 13,39 5,01 1 dk	**TM Tanker** CBT 9 Ta ER L.(oil) 2 900	Werkspoor 8TM270 2 Oil 4SA each 8Cy. 270 × 500 2 200bhp (1 618kW) N.V. Werkspoor Amsterdam Gen 2 × 35kW 2 × 25kW 1 × 15kW 220V 50Hz a.c. Fuel 130,0t (d.o.)-6,0pd 12,5kn

5272593 Df Esd Gc Rdr	**NEJMAT EL PETROL XIX** ex Pearleaf-86 **Petrostar Co. Ltd.** Jeddah Saudi Arabia	**12 353** 7 051 18 797	NV ✠Classed LR until 25/7/86	**1960**-1 Blythswood SB. Co. Ltd.—Glasgow (125) 173,13 21,95 9,157 163,07 21,85 11,89 P 38,1 B 14,7 F 18,3 1 dk RW rf 152	**M Tanker** Replenishment 27 Ta ER L.(oil) 24 721	Doxford Oil 2SA 6Cy. 650 × 2320 8 000bhp (5 884kW) D. Rowan & Co. Ltd. Glasgow Gen 2 × 240kW 2 × 80kW 110V d.c. 15kn
7043568 HZXM SA1234 Esd Rdr RTm/h/v	**NEJMAT EL PETROL XVIII** ex Zircone Primo-83 **Petrostar Co. Ltd.** Jeddah Saudi Arabia	**1 111** 655 2 363	NV (AB) (RI)	**1971** Cant. Nav. di Pietra Ligure—Pietra Ligure (9) 72,34 (BB) 13,75 4,115 67,65 13,21 4,96 P 15,0 F 7,1 1 dk rf nil len 78	**M Tanker** CBT 8 Ta ER L.(oil) 2 930	Werkspoor Oil 2SA 6Cy. 290 × 400 1 500bhp (1 103kW) N.V. Werkspoor Amsterdam Gen 2 × 55kW 1 × 25kW 220V 50Hz a.c. Thw. thrust propeller Fuel 45,5t (d.o.)-5,0pd 10,5kn
7206366 HZCG Df Esd Gc Rdr RT	**NEJMAT EL PETROL XX** ex Prince Scynthius-87 ex Caria-84 ex Maria-81 **Petrostar Co. Ltd.** Jeddah Saudi Arabia	**5 777** 3 796 9 566	NV	**1972** AB Oskarshamns Varv—Oskarshamn (401) 126,12 16,11 8,256 121,09 16,01 11,00 1 dk rf 102	**M Tanker** Oil Asphalt Chemical Ice strengthened 15 Ta ER L.10 753	MWM Oil 4SA 6Cy. 330 × 360 geared to sc. shaft 4 400bhp (3 236kW) NE 77 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 168kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 645,0t-30,0pd 14,25kn
5259711 HZVC Df Esd Gc Pfd Rdr RTv SatCom 1743110 ALSA	**NEJMAT EL PETROL XXI** ex Al Sabah 4-88 ex Dagny-82 ex O. T. Tonnevold-67 **Petrostar Co. Ltd.** Star Navigation Co. Ltd. Jeddah Saudi Arabia	**25 562** 16 338 45 417	NV	**1961** A/B Gotaverken—Goteborg (755) 213,65 29,32 11,735 204,71 29,27 15,09 P -B -F - 1 dk rf 51	**TM Tanker** Mchy.aft 32 Ta L.(oil) 55 360 HeCls. CptB	Gotaverken 2 Oil 2SA each 8Cy. 760 × 1500 19 000bhp (13 976kW) A/B Gotaverken Goteborg Gen 1 × 530kW 1 × 256kW 450V 60Hz a.c. Fuel 235,0t (d.o.) 3 169,5t (hvf)-43,0pd 14kn
7313640 HZGK 144/98 Df Esd Gc Pfd Rdr RT	**NEJMAT EL PETROL XXII** ex Mohamed-Ba-89 ex Taikoh Maru-78 **Petrostar Co. Ltd.** Jeddah Saudi Arabia	**3 675** 2 020 5 805	NV (NK)	**1973** Hashihama Zosen—Imabari (514) 105,54 15,04 7,030 97,01 15,02 8,31 P 24,1 F 8,3 1 dk RW	**M Tanker** Mchy.aft L.(oil) 6 695	Makita KSHC654 Oil 4SA 6Cy. 540 × 840 5 000bhp (3 678kW) Makita Tekkosho Takamatsu Gen 2 × 200kW 445V 60Hz a.c. Fuel 846,5t-17,0pd 13kn
6611734 EEXH 2453 Df Esd Pfd Rdr RT	**NEKANE** **Ciriaco Lopez Torrontegui** Bermeo Spain	**339** 154 380	(BV)	**1966** Ast. de Murueta S.A.—Guernica (74) 41,66 7,68 4,045 36,00 7,60 7,50 1 dk	**M Fishing** Side Trawler 1 Ho ER In.393 2 Ha (1,2 × 1,2) (4,2 × 3,4) ER	Deutz Oil SA 6Cy. 320 × 450 800bhp (588kW) Kloeckner Humboldt Deutz Koeln Fuel 122,0t (d.o.) 11kn
7828657 UZGY M-12637	**NEKRASOVSK** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**600** 194 304	RS	**1979** .............U.S.S.R. 54,87 9,38 3,810 50,02 4,75 1 dk	**M Fishing** Stern Trawler Ref	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11,75kn
7379711 A8LG 5052 Df Esd Gc Pfd Rdr RTh/v	**NEKTAR** **Orient Gas Transport Inc.** Monrovia Liberia	*41 535* *12 461* 49 465	NK	**1975** Mitsubishi Heavy Industries Ltd.—Yokohama (945) 223,93 (BB) 34,63 11,926 213,01 34,60 21,39 1 dk rf 25	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 4 Ta (C.mn.stl) ind rectangular horizontal ER L.(gas) 70 162 HeCls. ptB	Sulzer 6RND90 Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 700kW 450V 60Hz a.c. Fuel 398,0t (d.o.) 3 254,5t (hvf)-55,0pd 15,75kn
7218589 UUNN M-7811 Df Esd Rdr RT	**NEKTON** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**564** 213 318	RS	**1972** .............U.S.S.R. 54,23 9,38 3,810 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 2W Der 1(2,5) 1(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
5070555 YXCQ Df Esd Gc Rdr RTm/h/v	**NELA ALTOMARE** ex Arabian Express-76 ex Chiron-74 **Caribbean Delivery Compania C.A.** Maracaibo Venezuela	T.Mk **2 838** 1 117 — **3 759** 1 919 4 793	✠Classed LR until 4/7/84	**1960**-6 C. v.d. Giessen—Krimpen a/d Ijssel (801) 119,49 15,04 —/6,414 110,65 14,94 8,08 F 12,2 2 dks,3rd dk in No. 1 hold RW rf 102 len 67	**M General Cargo** Ref 12P 3 Ho 15,8 20,4 23,0 ER G.5 472 B.5 086 In.330 3 Ha (stl) (7,2 × 3,6) (12,4 12,4 × 4,8) ER 10W Der 1(45) 4(9) 2(6) 4(3)	Stork Oil 2SA 8Cy. 540 × 1150 3 600bhp (2 648kW) Gebr. Stork & Co. N.V. Hengelo Gen 3 × 130kW 220V d.c. Fuel 477,5t (hvf) 16kn
7412044 VL5444 191687 Esd Rdr RT	**NELIA** **North Queensland Marine Towage Pty. Ltd.** *Mackay, Queensland* Australia	**153** — —	AB	**1974** Tamar SB. Pty. Ltd.—Launceston, Tas. (17) 23,78 7,52 3,552 22,84 7,47 3,66 RQD 1,9 1 dk	**TM Tug**	General Motors 12V-149 2 Vee Oil 2SA each 12Cy. 146 × 146 reverse reduction geared to sc. shafts 1 350bhp (993kW) General Motors Corp. Detroit, M Gen 2 × 30kW Fuel 50,0t (d.o.) 10,5kn
7648801 HP5344 D177-39 87-PEX Gc Rdr RT	**NELKAI MARU** ex Naikai Maru No. 1-89 ex Kinei Maru-88 **Patari Shipping & Trading S.A.** Panama Panama	**499** — 1 468		**1970** Okayama Zosen K.K.—Hinase (196) 62,21 4,401 57,00 10,00 6,46 2dks	**M General Cargo** G.2 282 B.2 096 1 Ha (32,0 × 7,0) ER	Hanshin Oil 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Japan 10,5kn
8036988 622864	**NELLE BELLE** **Ocean Venture One** Los Angeles-Long Beach, Ca United States of America	**182** 124 —		**1980** Eastern Marine Inc.—Panama City, Fl *25,03* 7,14 3,71 1 dk	**M Fishing** Stern Trawler	Caterpillar D398SCAC Vee Oil 4SA 12Cy. 159 × 203 870bhp (640kW) Caterpillar Tractor Co. Peoria, Illinois
5006308 SV9919 6284 Df Esd Gc Rdr RTv	**NELLI** ex Mark VII-85 ex Airismaa-77 **Faliriki Shipping Co.** Piraeus Greece	**1 544** 838 2 216	HR ✠Classed LR until 12/8/77	**1958**-8 Arnhemsche Schps. Maats.—Arnhem (385) 83,57 11,41 5,239 76,71 11,36 5,80 P 26,0 F 10,4 1 dk RW rf 76	**M Tanker** Ice strengthened 15 Ta ER L.(oil) 2 812 HeCls. C	Werkspoor Oil 4SA 8Cy. 390 × 680 1 700bhp (1 250kW) N.V. Werkspoor Amsterdam Gen 4 × 528kW 110V 50Hz a.c. Fuel 302,0t (d.o.)-8,0pd 12kn
8501347 U192-00771	**NELLIE MC II** **Carl Olson & Lilburn McNab** Roatan Honduras	**105** 72 —		**1984** Steiner Shipyard Inc.—Bayou la Batre, Al ... ... 22,86 6,71 3,51 1 dk	**M Fishing** Side Trawler Beam-trawl	Caterpillar Oil 4SA 6Cy. 137 × 165 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
8220333 3ERO2 13258-83A Df Esd Gc Rdr RTv SatNav SatCom 1330433 NELK AMVER	**NELLIK** **Clyde Carriers S.A.** Panama Panama	*8 254* *3 872* 9 388	NK	**1983** Shin Yamamoto Zosen—Kochi (267) 137,04 (BB) 21,04 8,716 126,02 21,01 12,81 F 11,6 2 dks	**M Refrigerated Cargo** 4 Ho ER In.10 813 4 Ha (stl) ER Der 8	B&W 7L55G Oil 2SA 7Cy. 550 × 1380 11 300bhp (8 312kW) Hitachi Zosen Hiroshima Works, Innoshim Thw. thrust Contr. pitch propeller fwd 19k

7945041 IRBU 582	**NELLO** ex Nello D'Alesio-80 ex Tramarance I ex Audacieux ex Treff **Ditta G. d'Alesio S.a.S. di Gaetano d'Alesio** Livorno Italy	**102** 9 —	RI	**1949** D. W. Kremer Sohn—Elmshorn 25,10 6,23 3,201 ... ... 1 dk	**S Tug**	C 4Cy. (2) 235 & (2) 450 x 300 600ihp (441kW) Christiansen & Meyer Hamburg
7372555 IBZJ 810 Df Esd Gc Pfd Rdr RT	**NELLO D'ALESIO** ex Accord-80 ex Gallant-78 **Ditta G. d'Alesio S.a.S. di Gaetano d'Alesio** Livorno Italy	*13 377* *9 150* 19 974	RI (NK)	**1974** Imai Zosen—Kochi (337) 177,25 21,92 8,660 166,20 21,90 12,20 P 26,0 F 10,1 1 dk RW len 84	**M Tanker** Mchy.aft 16 Ta L.(oil) 19 844 HeCls. CptB	Mitsubishi 8UEC52/105D Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 815,0t (d.o.) 1 109,0t (hvf)-23,0pd 13,5kn
6829800 Df Esd Gc Pfd Rdr RTm	**NELLY** ex Emile Joseph-77 **Compania Frigocen S.A.I.C.** Mar del Plata Argentina	**774** 344 737	(BV)	**1968** Consts. Ind. & Nav. de Bordeaux (France-Gironde)—Bordeaux (267) 60,66 11,00 4,496 55,00 10,90 8,51 1 dk	**M Fishing** Stern Trawler Ref 2 Ho 19,9 30,0 ER In.496 4 Ha (stl) (each 1,6 × 0,9) ER 3W	Crepelle Vee Oil 4SA 12Cy. 250 × 280 reduction geared to sc. shaft 1 800bhp (1 324kW) Crepelle et Cie. Lille Gen 3 × 150kW 220V 50Hz a.c. Fuel 167,5t (d.o.) 15kn
7050066 WZS6915 514546	**NELLY ROSE** ex Lady Marjorie-77 ex Scott Joe **Pitres & Dufrene Inc.** Houma, La United States of America	**118** 80 —		**1968** Bollinger Machine Shop & Shpyd Inc. —Lockport, La *21,86* 6,71 3,36	**M Fishing**	Oil 425bhp (313kW) U.S.A. Fuel (d.o.)
6729696 ODMB Df Esd Rdr RTm/h/v	**NELLY S** ex Giannis-85 ex Punch-81 ex Lady Caroline-79 ex Atlantic Proctor-76 ex Vibeke Theilgaard-74 **Ibrahim Ahmad Sayegh** Tripoli Lebanon	**499** 283 1 117	(BV)	**1968** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (786) 65,64 10,34 3,709 59,64 10,32 6,13 P 15,9 B 14,1 F 11,3 1 dk	**M General Cargo** Ice strengthened 1 Ho 25,7 ER G.1 769 B.1 614 2 Ha (stl) (10,2 × 5,0) (20,4 × 6,0) ER 3W Der 3(3)	MaK Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 250kW 220V d.c. Fuel 118,0t (d.o.)-3,5pd 11kn
8328733 M-40133 RTv	**NELMA** **U.S.S.R. -Ministry of Shipbuilding** Kaliningrad U.S.S.R.	*191* *73* 296	RS	**1983** ............U.S.S.R. 29,44 7,60 3,120 3,61 1 dk	**M Pollution & Surface Clearance Vessel**	Oil ....
7015585 CO5923 Esd Rdr RT	**NELSITO** ex Pasco 1-86 ex Antonio I-76 **Saturno De Pesca S.A.** Guayaquil Ecuador	**309** 139 —	(GL)	**1970** Ast. Picsa S.A.—Callao (309) *35,09* 8,03 33,81 8,01 3,84 1 dk	**M Fishing** Side-fishing	Caterpillar D398SCAC Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
8505862 OPCN Z.66 Esd Pfd Rdr RTv	**NELSON** **Rederij Nelson P.V.B.A.** Zeebrugge Belgium	*224* *67* —		**1985** Scheepswerven Seghers N.V.—Oostende (C63) 30,03 7,90 — 27,01 7,80 3,61 1 dk	**M Fishing** Side Trawler Beam-trawl Ref In.67	A.B.C. 6MDXC Oil 4SA 6Cy. 242 × 320 with clutches, flexible couplings & sr geared to sc. shaft 899bhp (661kW) Anglo-Belgian Corporation N.V. Gent/Gand
6608816 GTLA 308670 Esd Rdr RTv	**NELSON** **The Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**173** — —	**✠100A1** SS 10/86 tug **✠LMC** EL (c) FN 329	**1966**-7 R. Dunston (Hessle) Ltd.—Hessle (S833) 31,40 8,23 3,353 28,35 7,78 3,81 1 dk rf 533 BK 152 4BH WB51t	**M Tug** Pollution Control	Crossley Oil 2SA 8Cy. 267 × 343 sr geared to sc. shaft 1 380bhp (1 015kW) Crossley Bros. Ltd. Manchester Gen 3 × 15kW 220V d.c. Fuel 37,5t (d.o.) 12kn
5080433 WA3910 252077 RT	**NELSON** ex Thomas F. Drew-71 ex Beatrice Lewis-66 ex Valoil-66 ex Corporal-63 ex Ned Morgan-53 ex Corporal-51 ex Brig. Gen. John B. Bellinger **P. & H. Marine Service Inc.** New York, NY United States of America	**142** 65 —	(AB)	**1941** Equitable Equipment Co.—Madisonville, La (123) *23,14* 7,07 23,53 7,01 3,15 1 dk BK 64	**M Tug**	Oil 4SA 8Cy. 320 × 380 600bhp (441kW) National Supply Co. Springfield, Oh Fuel 70,0t
8332045 WB9542 257121 Rdr RT	**NELSON M. BROADFOOT** **Ingram Corp.** Wilmington, De United States of America	**252** 170 —		**1949** Nashville Bridge Co.—Nashville, Tn ... ... 23,17 9,15 3,18 1 dk	**TM Tug**	General Motors 2 Vee Oil 2SA each 12Cy. 216 × 254 1 800bhp (1 324kW) General Motors Corp. La Grange, Illinois
7029952 ESAD M-27399 Df Esd Gc Rdr RT	**NELSON STEPANYAN** **U.S.S.R. -"Zapryba"** Riga U.S.S.R.	T.Mk **2 407** 1 307 1 451	RS	**1968** Baltiya Shipyard—Klaypeda 84,71 14,03 5,700 78,06 14,00 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.157 In.1 296 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,3 1,3 × 1,2) 4W Der 2(10) 2(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
8105492 YJWZ7 291 Df Esd Gc Pfd Rdr RT AMVER	**NELVANA** **Leitch Transport Ltd.** Port Vila Vanuatu	**36 328** 25 097 74 973	**✠100A1** SS 2/88 bulk carrier **✠LMC** **UMS** EL Ot 587,5/81,0U3(a) FN 12325	**1983**-4 Hyundai Heavy Industries Co. Ltd.—Ulsan (198) 243,06 32,29 13,925 235,11 32,20 20,22 F 15,6 1 dk rf nil 7BH WB36184T incl. Comb. btm & side & topside tanks in holds 20284T	**M Bulk Carrier** Self-unloader pt higher tensile steel Steel Hatch Covers (no fixed fire extinguishing system in the cargo holds) 5 Ho ER G.75 458 B.71 685 20 Ha (stl) (4,8 5,8 5,8 5,8 5,8 5,8 5,8 5,8 5,8 5,8 5,8 5,8 5,8 5,8 5,8 5,8 5,8 5,8 5,8 × 21,6) ER 1 Wing Ha	B&W 5L80GFCA Oil 2SA 5Cy. 800 × 1950 15 400bhp (11 328kW) Hyundai SB. & Heavy Industries Ulsan AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11,9kgf/cm² (11,7bar) Spt 8kgf/cm² (7,9bar) Gen 1 × 1250kW 2 × 850kW 1 × 552kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 305,0t (d.o.) 2 829,5t (hvf) 14,5kn
5248932 UFWL M-24140 Esd Gc Rdr	**NEMAN** **U.S.S.R. -"Zapryba"** Riga U.S.S.R.	**3 774** 1 798 3 615	RS	**1957** Orenstein Koppel & Luebecker—Luebeck (528) 111,38 14,56 6,171 103,00 14,51 8,31 2 dks RW	**M Refrigerated Cargo Fish Carrier** Ice strengthened 3 Ho ER 2 Ho In.4 445 5 Ha (3,9 3,9 3,9 × 3,0) ER (3,9 3,9 × 3,0) 10W Der 1(20) 10(3)	MAN Oil 2SA 6Cy. 600 × 1050 3 120bhp (2 295kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 14,5kn
8721595 UBKQ M-40465	**NEMANSKIY** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	*723* *216* 414	RS	**1987** ............U.S.S.R. 54,82 - 4,140 50,30 9,95 5,00 1 dk rf nil	**M Fishing** Stern Trawler Ref	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 852kW (1 158bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
7432018 Esd RT	**NEMBE** **Federal Military Government of Nigeria (Federal Ministry of Transport - Inland Waterways Division)** Lagos Nigeria	**150** — —	✠Classed LR until 27/2/81	**1976**-8 Scheepsw. "De Hoop" B.V.—Hardinxveld (737) 32,21 6,96 0,912 28,96 6,71 1,96 1 dk rf nil	**TM Buoy Patrol Vessel** 1 Ho 8,9 ER 1 Ha ER Cr 1(3)	Rolls Royce C8M-410 2 Oil 4SA each 8Cy. 130 × 152 reverse reduction geared to sc. shafts 646bhp (475kW) Rolls-Royce Motors Ltd. Shrewsbury Gen 2 × 24kW 380V 50Hz a.c. 12kn

6711209 CNUE DAK-770 Df Esd Gc Pfd Rdr RT	**NEMBO** **Gerena S.A.** Dakar Senegal	**810** 338 643	KR RI	**1967** Soc. Esercizio Cant.—Viareggio (566) 63,51 10,44 3,941 55,20 10,42 4,81 2 dks RW	**M Fishing** Stern Trawler Ref 2 Ho In.700	Deutz Oil 4SA 6Cy. 350 × 400 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 200kW 380V a.c. 14kn
7231971 UTGG M-28253	**NEMDA** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**163** 39 94	RS	**1972** .............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	S.K.L. Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
7705532 J4FG 7210 Df Esd Gc Pfd Rdr RT	**NEMEA** **Nemea Shipping Co. Ltd.** Piraeus Greece	**10 993** 7 731 17 187	AB	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.) —Aioi (2632) 145,52 (BB) 21,04 9,484 137,01 21,01 13,11 F 10,4 1 dk, 2nd dk portable rf 13 DK	**M General Cargo** Str. heavy cargoes 5 Ho 21,0 21,0 17,9 21,0 21,0 5 TwD G.21 152 B.21 067 TEU 367 C.Ho 311/20' (40') C.Dk 56/20' (40') 5 Ha (stl) (15,0 × 9,9) (15,0 12,7 15,0 15,0 × 15,6) ER Cr 2(25) 2(22) 1(10)	Pielstick 12PC2-2V-400 Vee Oil 4SA 12Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 6 000bhp (4 413kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 500kW 1 × 160kW 450V 60Hz a.c. Controllable pitch propeller Fuel 144,0t (d.o.) 1 033,0t (hvf)-22,5pd 14,5kn
7616004 SVDP 9522 Rdr RT	**NEMEA** ex Ryuyo Maru-89 **Octonia Shipping Co.** Piraeus Greece	**698** 498 1 764		**1976** Fukae Zosen K.K.—Ogaki (152) 67,80 11,03 4,674 62,49 11,00 5,06 1 dk	**M Tanker** 5 Ta ER L.2 147	Akasaka Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7708194 7THT Df Esd Gc Pfd Rdr RT	**NEMEMCHA** **Societe Nationale de Transport Maritime & Compagnie Nationale Algerienne de Navigation Maritime (S.N.T.M./C.N.A.N.)** Alger Algeria	**15 909** 10 904 26 145	BV	**1978** Hitachi Zosen—Maizuru Works, Maizuru (4587) 172,27 (BB) 23,14 10,251 164,01 23,11 14,36 1 dk	**M Bulk Carrier** G.33 525 B.32 508 5 Ha (stl) (15,0 × 9,8) (16,5 12,7 16,5 16,5 × 11,4) ER Der 5(15)	B&W 8K62EF Oil 2SA 8Cy. 620 × 1400 10 700bhp (7 870kW) Hitachi Zosen Maizuru Works, Maizuru Gen 1 × 1200kW 220V 50Hz a.c. Fuel-39,5pd 16,25kn
6911562 EAXL 1796 Df Esd RT	**NEMESIA SANTOS** Gijon Spain	**211** 126 150	(GL)	**1969** Ast. del Cantabrico y de Riera—Factoria de G. Riera, Gijon (R.86) 31,58 7,22 27,59 7,19 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 315 × 480 600bhp (441kW) Carmelo Unanue Zumaya 13kn
7366245 CZ5561 369103	**NEMESIS** **New Leaf Fishing Ltd.** Vancouver, B.C. Canada	**237** 143 —		**1974** Benson Bros. SB. Co. (1960) Ltd. —Vancouver, B.C. 28,94 7,04 6,99 3,18 1 dk	**TM Fishing** Side-fishing	Caterpillar 3406TA 2 Oil 4SA each 6Cy. 137 × 165 650bhp (478kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7634616 YTZR RT	**NEMIRNA** ex Milocer-68 ex Orjen-52 **Poljoprivredna Radna Zadruga "Partizanska Veza"** Dubrovnik Yugoslavia	**169** 89 120	JR	**1947** Odenbach SB. Corp.—Rochester, NY 25,05 7,09 23,60 3,31 1 dk conv 68 conv Biological Research 78	**M Fishing** 1W Der 1(1)	Enterprise Oil 2SA 6Cy. 227 × 306 250bhp (184kW) Enterprise Engine & Foundry Co. San Francisco, Ca Gen 3 × 3kW 115V d.c. 8kn
7942893	**NEMIROV** **U.S.S.R.** U.S.S.R.	**600** 194 304	RS	**1981** .............U.S.S.R. 54,87 3,810 50,02 4,75 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	S.K.L. 8NVD48-2U Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
7337830 UFSA M-32619	**NEMUNELIS** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**720** 221 350	RS	**1973** .............U.S.S.R. 53,73 10,70 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.295 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller Thw. thrust propeller , 1 fwd Fuel (d.o.) 12,75kn
7618674 BOVS Df Esd Gc Pfd Rdr RT	**NEN JIANG** ex Nopal Audrey-78 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **9 710** 7 424 12 760	ZC ✠Classed LR until 9/2/79	**1977**-11 A/S Burmeister & Wain's Skibsbyggeri —Kobenhavn (876) 133,31 (BB) 20,55 9,430 122,31 20,50 12,22 P 28,4 B 20,2 F 36,0 2 dks rf nil	**M RoRo Cargo/General Cargo** Quarter stern door/ramp (s) Ice strengthened Str. heavy cargoes 4 Ho 11,2 17,2 33,0 30,7 ER 3 TwD G.22 000 B.20 190 TEU 380 C.Ho 212/20' C.Dk 168/20' 4 Ha (stl) (6,7 × 7,3) (14,1 × 10,2) (26,9 26,9 × 10,4) ER Cr 2(35) 3(12,5)	Alpha 12U28L-VO 2 Vee Oil 4SA each 12Cy. 280 × 320 dr geared to sc. shaft 5 760bhp (4 237kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 350kW 3 × 274kW 440V 60Hz a.c. Controllable pitch propeller Fuel 793,0t (hvf)-23,5pd 15kn
7372816 SXKZ 380 Df Esd Gc Rdr RTm/h/v	**NENA** ex Shackleford-77 **Costami S.A.** Fairsky Shipping & Trading S.A. Syros Greece	**39 866** 25 597 71 705	**✠100A1** SS 1/89 strengthened for ore cargoes, Nos. 2,4 & 6 holds may be empty **✠LMC** **UMS** EL Ot $3\frac{1}{16}$"U3 FN 11312	**1974**-11 Ishikawajima Harima Heavy Ind. (I.H.I.) —Aioi (2399) 230,03 (BB) 32,29 14,390 217,99 32,20 19,69 F 18,9 1 dk rf nil NS 9BH WB34046T incl. Comb. btm & STs in Nos. 1,2,4,5 & 7 holds 8267T Topside tanks in holds 8972T & No. 4 hold 12396T	**M Bulk Carrier** 7 Ho 21,6 24,0 24,0 24,0 24,0 24,0 24,0 ER G.82 702 7 Ha (stl) (12,8 14,4 14,4 14,4 14,4 14,4 14,4 × 14,4) ER	Sulzer 6RND90 Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (ex.g) 12kgf/cm² (11,8bar) rcv 8kgf/cm² (7,9bar) AuxB (o.f.) 8kgf/cm² (7,9bar) Gen 3 × 560kW 450V 60Hz a.c. Fuel 188,0t (d.o.) 3 376,5t (hvf) 16,5kn
5248982 PKSZ 1302/L Esd RT	**NENE MALOMO** **P.T. Perusahaan Pelayaran Sulawesi Selatan** Ujung Pandang Indonesia	**816** 518 1 063	KI (GL)	**1960** Scheepswerf "De Waal" N.V.—Zaltbommel (661) 58,63 9,22 4,147 52,76 9,20 5,34 2 dks RW	**M General Cargo** CSD Mchy.aft	Deutz Oil 4SA 8Cy. 320 × 450 660bhp (485kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 25kW 230V Fuel (d.o.) 8kn
7013721 LMEI 17442 Df Esd Rdr RT	**NEO** **P/R Neo** Morten Seines Bodo Norway	**197** 109 635	NV	**1970** Fiskerstrand Slipp & M/V—Fiskerstrand (17) 41,13 9,17 3,385 37,17 9,15 4,86 RAD 6,8 F 3,7 2 dks rf 1041	**M General Cargo** 1 Ho 21,9 ER B.878 1 Ha (21,9 × 7,3) ER 2W Der 1(5) 1(3)	MWM Oil 4SA 6Cy. 230 × 270 sr geared to sc. shaft 675bhp (497kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 25kW 1 × 18kW 220V 50Hz a.c. Fuel 32,0t (d.o.)-3,0pd 10kn
8308941 ELLZ9 9080 Df Esd Gc Rdr RTm/h/v SatNav SatCom AMVER	**NEO CAMPANULA** ex Sanko Campanula-87 **Neo Campanula Maritime S.A.** Monrovia Liberia	*22 135* *12 665* 38 891	NK	**1984** Ishikawajima Harima Heavy Ind. (I.H.I.) —Aioi (2874) 180,80 (BB) 30,54 10,932 171,00 30,51 15,32 P 18,0 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 26,4 27,2 27,2 27,2 25,6 ER G.46 112 B.44 492 HeCls. B 5 Ha (stl) (15,2 × 12,8) (19,2 19,2 19,2 19,2 × 15,2) ER Cr 4(25)	Sulzer 6RTA58 Oil 2SA 6Cy. 580 × 1700 6 800bhp (5 002kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 450kW 450V 60Hz a.c. Fuel 86,5t (d.o.) 1 626,5t (hvf)-23,0pd 14,25kn

8308965 3EDR3 14434-84C Df Esd Gc Rdr RTm/h/v SatNav SatCom 1331446 TRSK	**NEO CHRYSANTHEMUM** ex Sanko Chrysanthemum-87 **Chrysanthemum Maritime S.A.** Panama Panama	*22 135* *12 665* 38 888	NK	**1984** Ishikawajima Harima Heavy Ind. (I.H.I.) —Aioi (2876) 180,80 (BB) 30,54 10,932 171,00 30,51 15,32 P 18,0 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 26,4 27,2 27,2 27,2 25,6 ER G.46 112 B.44 492 HeCls. B 5 Ha (stl) (15,2 × 12,8) (19,2 19,2 19,2 19,2 × 15,2) ER Cr 4(25)	Sulzer 6RTA58 Oil 2SA 6Cy. 580 × 1700 6 800bhp (5 002kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 450kW 450V 60Hz a.c. Fuel 86,5t (d.o.) 1 626,5t (hvf)-23,0pd 14,25kn
8308977 3ENJ3 14757-85B Df Esd Gc Rdr RTm/h/v SatNav SatCom 1331457 TRZC	**NEO CYMBIDIUM** ex Sanko Cymbidium-87 **Neo Cymbidium Maritime S.A.** Panama Panama	*22 135* *12 665* 38 888	NK	**1985** Ishikawajima Harima Heavy Ind. (I.H.I.) —Aioi (2877) 180,80 (BB) 30,54 10,932 171,00 30,51 15,32 P 18,0 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 26,4 27,2 27,2 27,2 25,6 ER G.46 112 B.44 492 HeCls. B 5 Ha (stl) (15,2 × 12,8) (19,2 19,2 19,2 19,2 × 15,2) ER Cr 4(25)	Sulzer 6RTA58 Oil 2SA 6Cy. 580 × 1700 6 800bhp (5 002kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 450kW 450V 60Hz a.c. Fuel 86,5t (d.o.) 1 626,5t (hvf)-23,0pd 14,25kn
8308898 3EPL3 15037-PEXT2 Df Esd Gc Rdr RTm/h/v SatCom 1331464 TRZI AMVER	**NEO HELENIUM** ex Sanko Helenium-86 **Neo Helenium Maritime S.A.** Panama Panama	*22 531* *12 548* 37 722	AB	**1985** Hitachi Zosen—Innoshima Works, Innoshima (4779) 184,99 (BB) 28,45 10,907 176,99 28,41 15,45 P 22,9 F 12,8 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,2 27,8 27,8 27,8 27,8 ER G.48 189 B.47 600 HeCls. B 5 Ha (stl) (15,2 × 14,4) (20,0 20,0 20,0 20,0 × 16,0) ER Cr 4(25)	B&W 6L60MCE Oil 2SA 6Cy. 600 × 1944 7 310bhp (5 377kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 400kW 450V 60Hz a.c. Fuel 193,5t (d.o.) 1 298,0t (hvf)-24,0pd 14,25kn
8308886 ELMA3 9082 Df Esd Gc Rdr RTm/h/v SatCom AMVER	**NEO HELIANTHUS** ex Sanko Helianthus-86 **Neo Helianthus Maritime S.A.** Monrovia Liberia	*22 531* *12 548* 37 744	AB	**1985** Hitachi Zosen—Innoshima Works, Innoshima (4778) 184,99 (BB) 28,45 10,907 176,99 28,41 15,45 P 22,9 F 12,8 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,2 27,8 27,8 27,7 27,8 ER G.48 189 B.47 600 HeCls. B 5 Ha (stl) (15,2 × 14,4) (20,0 20,0 20,0 20,0 × 16,0) ER Cr 4(25)	B&W 6L60MCE Oil 2SA 6Cy. 600 × 1944 7 310bhp (5 377kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 400kW 450V 60Hz a.c. Fuel 193,5t (d.o.) 1 298,0t (hvf)-24,0pd 14,25kn
8308903 3ERK3 15043-PEXT2 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**NEO HIBISCUS** ex Sanko Hibiscus-86 **Neo Hibiscus Maritime S.A.** Panama Panama	*22 531* *12 548* 37 732	AB	**1985** Hitachi Zosen—Innoshima Works, Innoshima (4780) 184,99 (BB) 28,45 10,907 176,99 28,41 15,45 P 22,9 F 12,8 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,2 27,8 27,8 27,8 27,7 ER G.48 189 B.47 600 HeCls. B 5 Ha (stl) (15,2 × 14,3) (20,0 20,0 20,0 20,0 × 16,0) ER Cr 4(25)	B&W 6L60MCE Oil 2SA 6Cy. 600 × 1944 7 310bhp (5 377kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 400kW 450V 60Hz a.c. Fuel 193,5t (d.o.) 1 298,0t (hvf)-24,0pd 14,25kn
8308915 ELMA2 9081 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**NEO HONEYSUCKLE** ex Sanko Honeysuckle-87 **Neo Honeysuckle Maritime S.A.** Monrovia Liberia	*22 531* *12 548* 37 744	AB	**1985** Hitachi Zosen—Innoshima Works, Innoshima (4781) 184,99 (BB) 28,45 10,907 176,99 28,41 15,47 F 12,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,2 27,8 27,8 27,8 27,8 ER G.48 189 B.47 600 HeCls. B 5 Ha (stl) (15,2 × 14,4) (20,0 20,0 20,0 20,0 × 16,0) ER Cr 4(25)	B&W 6L60MCE Oil 2SA 6Cy. 600 × 1944 7 310bhp (5 377kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 400kW 450V 60Hz a.c. Fuel 193,5t (d.o.) 1 298,0t (hvf)-24,0pd 14,25kn
8313130 ELEB3 7640 Df Esd Gc Pfd Rdr RTv SatCom 1241542 TRSO AMVER	**NEO PELARGONIUM** ex Sanko Pelargonium-86 **Pelargonium Shipping Corp.** Monrovia Liberia	*23 279* *13 356* 40 501	NK	**1984** Osaka Zosensho—Osaka (430) 184,82 (BB) 11,021 175,01 30,51 15,73 F 11,6 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 26,2 28,4 25,2 29,2 26,2 ER G.50 748 B.50 039 HeCls. B 5 Ha (stl) (15,2 19,2 19,2 19,2 19,2 × 15,0) ER Cr 4(25)	Sulzer Oil 2SA 6Cy. 580 × 1700 7 345bhp (5 403kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 410kW 450V 60Hz a.c. Fuel 179,0t (d.o.) 1 621,0t (hvf)-24,5pd 14kn
8309373 ELEG9 7686 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1240353 TRZB AMVER	**NEO PLATANUS** ex Sanko Platanus-86 **Neo Platanus Shipping Corp.** Monrovia Liberia	*23 279* *13 356* 40 473	NK	**1985** Osaka Zosensho—Osaka (431) 184,82 (BB) 11,021 175,01 30,51 15,73 P 13,8 B 13,8 F 16,8 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 26,2 28,4 25,2 29,2 26,2 ER G.50 748 B.50 039 HeCls. B 5 Ha (stl) (15,2 19,2 19,2 19,2 19,2 × 15,0) ER Cr 4(25)	Sulzer 6RTA58 Oil 2SA 6Cy. 580 × 1700 7 345bhp (5 403kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 410kW 450V 60Hz a.c. Fuel 179,0t (d.o.) 1 621,0t (hvf)-24,5pd 14kn
5249027 1779	**NEOFYTOS** ex Hamah **Georgios Christodoulou, C. Chiripis & Evangelos Voukelatos** Piraeus Greece	**351** 211 —		**1944** ....United Kingdom 48,82 9,15 45,09 9,10 1 dk	**M General Cargo** Mchy.aft	General Motors Vee Oil 2SA 6Cy. 114 × 127 General Motors Corp. U.S.A. Fuel (d.o.)
8133516 UGMZ M-12739 Df Esd Gc Rdr RTm/h/v	**NEON** **U.S.S.R. -Ministry of Gas Industry** Odessa U.S.S.R.	**166** 18 37	RS	**1982** ............U.S.S.R. 33,99 7,01 3,680 3,71 1 dk	**M Research** Ice strengthened	S.K.L. Oil VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
5093973 SV3515 404 Df Esd Rdr RTm	**NEORION** ex Makedon-82 ex Drossel-68 **Neorion Syros Shipyards Ltd.** Syros Greece	**688** 392 999	HR (GL)	**1958** Adler Werft G.m.b.H.—Bremen (13) 59,54 9,05 3,823 54,03 9,00 4,91 F 8,3 2 dks	**M General Cargo** CSD 1 Ho 33,6 ER G.1 284 B.1 212 1 Ha (25,4 × 5,1) ER 4W Der 2(4)	Henschel Oil 4SA 6Cy. 330 × 440 875bhp (644kW) Henschel-Maschb. Hamburg Gen 1 × 55kW 1 × 33kW 220V d.c. Fuel 44,5t (d.o.) 11,25kn
7114977 P3RJ2 708355 Df Esd Gc Rdr RTm/h/v	**NEOS** ex Neotis-87 **Coralsand Navigation Co. Ltd.** Limassol Cyprus	**9 082** 6 385 15 327	✠**100A1** ✠**LMC** SS 10/84 EL Z 2⅛"U2 FN 4317	**1971**-9 Hellenic Shipyards—Skaramanga (1070) 141,00 20,48 8,852 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk, 1 to 2nd dk WB3642t incl. DTm1752t, Tunnel tanks 374t	**M General Cargo** 5 Ho 21,6 29,7 11,4 22,8 ER 21,3 G.21 432 B.19 608 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 1(25) 6(10) 4(5)	Sulzer 5RD68 Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 046kW) H. Cegielski Poznan AuxB (Comp) 100lbf/in² (6,9bar) Gen 3 × 220kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 993,5t (hvf)-21,0pd 14kn
7942908 UYSP Df Esd Gc Pfd Rdr RT	**NEOTRAZIMYY** **U.S.S.R.** Tallinn U.S.S.R.	**1 085** 229 404	RS	**1981** ............U.S.S.R. 58,58 4,671 51,62 5,92 1 dk	**D-E Tug** Salvage Ice strengthened	2 Oil driving gen. connected to elec. motor U.S.S.R.

8102206 SXQF 9220 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**NEPHELE** ex Eagle-87 ex Irish Spruce-86 **Neptune Maritime Co. of Monrovia** Piraeus Greece	**35 225** 27 842 71 927	✠**100A1** SS 4/88 bulk carrier strengthened for heavy cargoes, holds 2, 4 & 6 may be empty (cc) ✠**LMC** **UMS** EL Pt 660,0/78,0U3(a) FN 11050	**1983**-7 Verolme Cork Dockyards Ltd.—Cork (993) 226,07 (BB) 32,31 14,363 212,17 32,26 19,82 1 dk rf nil 9BH WB36433T incl. Comb. btm side & topside tanks in holds 20600T No. 4 hold 12600T	**M Bulk Carrier** pt higher tensile steel 7 Ho 20,1 24,1 24,0 24,0 24,0 24,0 24,0 ER G.84 024 B.79 566 HeCls. B 7 Ha (stl) (14,0 × 17,5) (16,0 16,0 16,0 16,0 16,0 16,0 × 17,4) ER	MaK 6M601AK 2 Oil 4SA each 6Cy. 580 × 600 with clutches, flexible couplings & sr geared to sc. shaft 15 906bhp (11 700kW) Krupp MaK. Maschinebau G.m.b.H. Kiel 3 AuxB (1 o.f. 2 ex.g) 7,1kgf/cm^2 (7,0bar) Gen 1 × 760kW 2 × 650kW 440V 60Hz a.c. Controllable pitch propeller Fuel 215,0t (d.o.) 3 215,0t (hvf)-44,5pd 14,5kn
8006830 M-17474 Df Esd Gc Rdr RT	**NEPRYADVA** **U.S.S.R.** Kaliningrad U.S.S.R.	**1 910** 440 702	RS	**1981** Oy Wartsila Ab—Helsinki/Helsingfors (434) 75,90 3,001 68,51 12,59 6,41 2 dks	**TD-E Cable-layer** Ice strengthened Mchy.aft	Wartsila 6R22 2 Oil 4SA each 6Cy. 220 × 240 total 1 620bhp (1 192kW) driving gen. connected to elec. motor Oy Wartsila Ab Vaasa/Vasa 2 Directional propellers Thw. thrust propeller fwd 11kn
7430319 9V3244 383362 Rdr RT	**NEPTANK III** ex Kiryu Maru-85 ex Mizushima Maru-82 **Neptank Bunkering Services Pte. Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore	**998** 638 2 251	NK	**1974** K.K. Shige Zosensho—Imabari (101) 76,23 12,02 5,001 71,51 11,99 5,41 P 17,4 F 16,2 1 dk RW	**M Tanker** Mchy.aft L.(oil) 2 241	Makita Oil 4SA 6Cy. 400 × 600 2 200bhp (1 618kW) Makita Tekkosho Takamatsu Gen 2 × 80kW a.c. 12kn
7371642 9V3152 383012 Esd Rdr RT	**NEPTANK IV** ex Vigor-86 ex Shosen Maru-84 ex Fukusho Maru No. 21 **Neptank Bunkering Services Pte. Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore	**1 571** 987 3 400	NK	**1974** Hakata Zosen K.K.—Hakata (139) 82,89 13,03 5,995 75,01 13,01 6,51 P 20,5 B 4,0 F 12,2 1 dk	**M Tanker** 10 Ta ER L.(oil) 3 324 HeCls. CptB	Akasaka AH40 Oil 4SA 6Cy. 400 × 600 2 700bhp (1 986kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 130kW 445V 60Hz a.c. Fuel 43,5t (d.o.) 87,0t (hvf)-6,5pd 12kn
7629544 9V3296 383650 Df Esd Rdr	**NEPTANK VI** ex Nichinan-87 **Neptank Bunkering Services Pte. Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore	**996** 714 2 235		**1974** Shirahama Zosen K.K.—Honai 77,55 12,02 4,841 71,51 11,99 5,57 P 17,1 F 12,5 1 dk	**M Tanker** 5 Ta ER L.(oil) 2 448	Akasaka Oil 4SA 6Cy. 360 × 540 2 000bhp (1 471kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW a.c. 12kn
8819031 Esd Rdr RT	**NEPTANK VII** **Factors Alpha Shipping (Singapore) Pte. Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore	*1 937* *1 389* 3 863	BV	**1988** Green Bay Marine (Pty.) Ltd.—Singapore (P65) 85,02 4,901 81,00 15,02 6,23 1 dk	**TM Tanker** Bunkering 10 Wing Ta ER L.(oil) 4 200	Mitsubishi S6R2-MTK 2 Oil 4SA each 6Cy. 170 × 220 720bhp (530kW) Mitsubishi Heavy Industries Ltd. Japan Gen 2 × 80kW 415V 50Hz a.c. Thw. thrust propeller fwd 9kn
7355363 9V3233 383326 Rdr RT	**NEPTRA II** ex Seria Maru-85 **Neptra Shipping Pte. Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore	**972** 564 1 842	NK	**1974** Shimoda Dockyard Co. Ltd.—Shimoda (233) 68,66 11,00 5,004 63,53 10,98 5,41 P 18,3 F 7,4 1 dk	**M Tanker** CBT COW 8 Ta ER L.(oil) 2 245 HeCls. C	Daihatsu 6DSM-26 Oil 4SA 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Fuel 30,0t (d.o.) 10,0t (hvf)-4,5pd 10kn
7607807 9V3301 383672 Df Esd Rdr	**NEPTRA V** ex Fumiwa Maru-87 **Neptra Shipping Pte. Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore	**997** 664 2 170	NK	**1976** Hakata Zosen K.K.—Hakata (163) 76,61 4,782 71,51 12,01 5,52 P 18,3 F 11,9 1 dk	**M Tanker** Mchy.aft L.(oil) 2 201	Akasaka Oil 4SA 6Cy. 380 × 600 2 000bhp (1 471kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 96kW
7407697 LDCM 18770 Df Esd Gc Pfd Rdr RT	**NEPTUGES** ex Stella Marina-76 **P/R Neptuges ANS** Sebjorn Vestre Aalesund Norway	**1 032** 462 —	NV	**1976** Mandals Slip & Mek. Verk. A/S—Mandal (49) 58,09 10,01 6,325 50,78 9,99 7,52 1 dk & S dk rf 577 BK 178 len 84	**M Fishing** OSD Side-fishing Seiner Ref Ice strengthened 1 Ho 6 Ta ER 3 Ha (2,9 × 2,9) (2,5 2,5 × 7,0) ER	MWM TBD500-8 Oil 4SA 8Cy. 360 × 450 geared to sc. shaft 2 400bhp (1 765kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 150kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
7500815 YQEN Df Esd Gc Rdr RT	**NEPTUN** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**5 975** 2 041 5 530	RNR	**1976** Stocznia Szczecinska im. A. Warskiego —Szczecin (B80/13) 122,10 17,02 7,360 111,99 17,00 9,91 2 dks	**M General Cargo/ Training Ship** 180P Ice strengthened 3 Ho 15,7 15,7 -DTp&s ER 13,7 G.5 529 B.5 491 In.300 5 Ha (7,4 × 4,9) (8,9 × 8,0) (3,8p&s × 1,9) ER (8,8 × 5,9)	Sulzer 5RND68 Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 046kW) H. Cegielski Poznan Gen 6 × 320kW 1 × 72kW 400V 50Hz a.c. Fuel 992,5t 15,75kn
6503664 USYM M-28017 Df Esd Gc Rdr RT	**NEPTUN** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**3 170** 1 225 1 280	(RS)	**1964** ..............U.S.S.R. 84,69 14,03 5,701 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.170 In.1 455 7 Ha (1,5 1,5 × 1,5) (1,6 × 1,6) (1,6 1,6 1,6 1,6 × 1,2) 4W Der 2(10) 2(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V d.c. Controllable pitch propeller 13kn
8517425 LAQF24 N-00476 Df Esd Gc Rdr RT	**NEPTUN** ex Andreas-89 ex Andreas i Hvannasundi-89 Supply Service Management A/S Farsund Norway (NIS)	*1 803* *568* 906	(NV)	**1986** L. H. Salthammer Batbyggeri A/S—Vestnes ((114)) 59,64 (BB) 13,01 50,60 2 dks rf 64	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.1 300	Wartsila Oil 4SA 8Cy. 320 × 350 geared to sc. shaft 4 076bhp (2 998kW) Oy Wartsila Ab Vaasa/Vasa Gen 1 × 1456kW 2 × 368kW 440V 60Hz a.c. Controllable pitch propeller
6925549 SDIU 11093 Df Esd Gc Pfd Rdr RT	**NEPTUN** **R/A Brevik** Rolf Eliasson Ockero Sweden	**1 199** 756 2 456	✠**100A1** SS 6/87 oil tanker Ice Class 2 ✠**LMC** EL M 1¼" FN 1463	**1969**-9 Rolandwerft G.m.b.h.—Bremen (956) 86,98 12,48 4,268 84,03 12,20 5,21 RQD 18,0 F 11,6 1 dk rf 432 len 75 7BH WB137T incl. TwDf77T	**M Tanker** 10 Ta ER L.(oil) 3 482 HeCls. C	MaK 6M452AK Oil 4SA 6Cy. 320 × 450 1 400bhp (1 030kW) E made reconditioned & fitted12/87 Atlas-MaK Maschinenbau Kiel AuxB 10,5kgf/cm^2 (10,3bar) Gen 2 × 56kW 2 × 33kW 450V 50Hz a.c. Controllable pitch propeller Fuel 54,0t (d.o.)-4,5pd 13kn
7723089 Y3NP RT	**NEPTUN** **VEB Schiffswerft Neptun** Rostock German Democratic Republic	**1 024** 381 100	DSRK	**1978** VEB Schiffswerft "Neptun"—Rostock (193) 40,34 24,39 2,236 40,01 24,01 4,02 1 dk	**TM Crane Barge**	S.K.L. 2 Oil 4SA each 8Cy. 240 × 360 dr geared to sc. shafts 1 184bhp (871kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 4,75kn
6810433 UIVK M-23870	**NEPTUN** **U.S.S.R.** Novorossiysk U.S.S.R.	**464** — 157	RS	**1957** Santierul Naval Galatz—Galatz 41,99 9,40 3,328 9,00 4,42	**TM Tug** Ice strengthened	Russkiy 2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad 11kn

7334620 LZDQ 48/1 Df Esd Rdr RT	**NEPTUN** ex Lenin **Government of The People's Republic of Bulgaria (Upravlenie Podarjane Morskite Kanali i Akvatoriata na Pristanishtata)** Varna Bulgaria	**464** — —		BR	**1956** Santierul Naval Galatz—Galatz 44,51 9,40 3,385 4,42 1 dk	**TM Tug**	Russkiy 2 Oil 2SA each 6Cy. 300 × 500 1 200bhp (883kW) Russkiy-Diesel Works Leningrad Gen 2 × 100kW 230V d.c. 11kn
8721583 UQYW M-40473	**NEPTUN** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	*723* *216* 414		RS	**1988** ..............U.S.S.R. 54,82 - 4,140 50,30 9,95 5,00 1 dk rf nil	**M Fishing** Stern Trawler Ref Ice strengthened	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 852kW (1 158bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
7917965 OIKS 248 Df Esd Gc Pfd Rdr RT	**NEPTUN** ex Heimo Saarinen-89 **Rederi Alfons Hakans & Co.** Turku/Abo Finland	**323** 20 —			**1980** Hollming Oy—Rauma/Raumo (231) 31,63 5,601 28,53 9,61 5,01 1 dk	**M Tug**	Wartsila Oil 4SA 9Cy. 320 × 350 geared to sc. shaft 2 695bhp (1 982kW) Oy Wartsila Ab Vaasa/Vasa Fuel 100,0t (d.o.)-14,0pd 13kn
7828669 USWJ M-32187	**NEPTUN** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**307** 48 44		RS	**1979** ..............U.S.S.R. 41,00 8,16 2,001 3,56 1 dk	**TM Diving Tender** Ice strengthened Der 1(2,5)	2 Vee Oil 2SA each 12Cy. 150 × 180 U.S.S.R. 12,25kn
7042136 EWDF M-30994 Esd Rdr RT	**NEPTUN** **U.S.S.R. -"Kaspryba"** Baku U.S.S.R.	**224** — 91		RS	**1970** VEB Schiffswerft "Edgar Andre" —Magdeburg (7034) 34,78 8,51 2,969 30,41 8,21 3,81 1 dk	**M Tug** Ice strengthened	S.K.L. Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 11,25kn
7628643 OW2163 D2374 Rdr RT	**NEPTUN** ex Vagaklettur-88 ex Hogiklettur-83 ex Lakkaklettur-79 **P/F Neptun** Jan Andreassen Strendur Faeroes (Danish)	**182** 64 —		NV	**1976** Szczecinska Stocznia Remontowa—Szczecin (B30/04) 32,69 (BB) 5,704 28,12 7,62 5,72 1 dk & S dk rf 902 BK 127	**M Fishing** OSD Ice strengthened 1 Ho ER 1 Ha (1,4 × 1,1) ER	MWM TBD440-6 Oil 4SA 6Cy. 230 × 270 810bhp (596kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 56kW 380V 50Hz a.c.
7330650 INEF 699 Esd Rdr RTv	**NEPTUN** **Societa Rimorchi Salvataggi - Trieste a.r.l. (SO.RI.SA.)** Trieste Italy	**168** 10 92		RI	**1973** Campanella Cantieri Navali S.p.A.—Savona (69) 29,37 8,51 4,220 27,39 8,49 3,28 1 dk	**TM Tug** Salvage	Bolnes 7DNL150/600 2 Oil 2SA each 7Cy. 190 × 350 1 680bhp (1 236kW) "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek 2 Directional propellers
8215144	**NEPTUN I** **Neptun Tvornica Ribljih Konzervi** Split Yugoslavia	**119** 39 92			**1982** Brodogradiliste "Greben"—Vela Luka (817) 23,70 7,19 3,271 21,01 6,86 3,71 1 dk	**Reinforced Plastic M Fishing** Stern Trawler Side Trawler Ref Mchy.fwd 1 Ho In.85 1 Ha (stl)	Deutz SBA12M816 Vee Oil 4SA 12Cy. 142 × 160 sr geared to sc. shaft 793bhp (583kW) Sour "Jugoturbina" Karlovac Controllable pitch propeller
8215156	**NEPTUN II** **Neptun Tvornica Ribljih Konzervi** Split Yugoslavia	**119** 39 92			**1982** Brodogradiliste "Greben"—Vela Luka (818) 23,70 7,19 3,271 21,01 6,86 3,71 1 dk	**Reinforced Plastic M Fishing** Stern Trawler Side Trawler Ref Mchy.fwd 1 Ho In.85 1 Ha (stl)	Deutz SBA12M816 Vee Oil 4SA 12Cy. 142 × 160 sr geared to sc. shaft 793bhp (583kW) Sour "Jugoturbina" Karlovac Controllable pitch propeller
8706181 ELIE8 8295	**NEPTUNE** **Fourth Products Tankers Inc.** Monrovia Liberia	*22 946* *13 067* 40 085		AB	**1989** Hyundai Heavy Industries Co. Ltd.—Ulsan (609) 185,96 (BB) 27,46 12,216 177,00 27,43 17,00	**M Tanker** COW IGS SBT 7 Ta ER L.(oil) 28 279	B&W 5S50MC Oil 4SA 5Cy. 500 × 1910 6 252kW (8 500bhp) Hyundai Engine & Machinery Co. Ltd. Ulsan 14kn
7206732 D7EV ICR-710164 Df Esd Gc Pfd Rdr RTm/h/v	**NEPTUNE** ex Arrow-77 ex Eisho Maru-76 **Joong Ang Shipping Co. Ltd.** Inchon South Korea	**4 997** 3 357 8 245		KR (NK)	**1972** Kochi Jyuko K.K.—Kochi (711) 119,11 18,06 7,230 110,01 18,01 9,00 P 23,5 F 9,5 1 dk	**M General Cargo** 3 Ho ER G.11 295 B.10 716 3 Ha (stl) (13,6 25,1 25,1 × 8,9) ER Der 5(20)	Mitsubishi 6UET52/90C Oil 2SA 6Cy. 520 × 900 5 000bhp (3 678kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 184kW 445V 60Hz a.c. Fuel 89,5t (d.o.) 713,5t (hvf)-13,0pd 12kn
5233535 SXOS 4307 Df Esd Gc Pfd Rdr RTm/h/v	**NEPTUNE** ex Meteor-71 **Hellenic Company for Mediterranean Cruises** Epirotiki Lines S.A. Piraeus Greece	**2 402** 1 003 650	**100A1** **LMC**	SS 4/87 EL (P) 2"SQ FN 1777	**1955** Aalborg Vaerft A/S—Aalborg (104) 90,23 13,75 5,398 83,83 13,72 7,47 F 30,5 2 dks, 3rd dk clear of mchy. space RW rf 254 conv Ref Passenger/General Cargo 72 7BH to U dk 2 to 2nd dk WB277t	**M Passenger Ship** 96cbn 206bth P	B&W 9-50VBF-90 Oil 2SA 9Cy. 500 × 900 5 000bhp (3 678kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn db 100lbf/in² (6,9bar) Gen 3 × 200kW 1 × 125kW 220V d.c. Controllable pitch propeller Fuel 244,0t (d.o.) 18kn
5249053 Df Esd Gc Rdr RT	**NEPTUNE** ex Neptun-87 **Estrella del Mar S.A.** Argentina	T.Mk **2 317** 954 1 547	CLASS WITHDRAWN 1/11/89	PR	**1962** Stocznia Gdanska im. Lenina—Gdansk (B15/12) 84,77 13,82 5,531 75,01 13,77 9,76 2 dks rf 399 NS	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 270	Sulzer Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Soc. Espanola de Const. Nav. Bilbao Gen 4 × 250kW 1 × 24kW 230V d.c. Controllable pitch propeller Fuel (d.o.) 12,5kn
8213976 PGFB Df Esd Gc Rdr RT	**NEPTUNE** **Baggermaatschappij Holland B.V.** Hardinxveld Netherlands -Giessendam	*1 170* *351* —		BV	**1983** Scheepswerf Stapel B.V.—Spaarndam (154) 66,07 11,82 3,201 65,00 4,30 1 dk	**M Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction (Shore-delivery) Single side arm Dredging depth 24,0 Hopper 1560T Mchy.aft Hopper 1 300 1 submerged pump 300kW (408bhp)	Bolnes 5DNL190/600 2 Oil 2SA each 5Cy. 190 × 350 sr geared to sc. shaft 1 700bhp (1 250kW) "Bolnes" Motorenfabriek B.V. Netherlands Gen 2 × 220kW 220V 50Hz a.c. Thw. thrust propeller fwd 11,5kn
7502980 YDWI Df Esd Gc Pfd Rdr RT	**NEPTUNE** ex Cat St. Vincent ex Neptune-84 **P.T. Multi Transpeche Indonesia** Jakarta Indonesia	**644** 316 851		KI (BV)	**1976** At. & Ch. de la Manche—Dieppe (1253) 54,01 4,701 47,50 10,61 5,11 2 dks	**M Fishing** Side Trawler	AGO 240G16VS Vee Oil 4SA 16Cy. 240 × 220 2 400bhp (1 765kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Fuel 183,0t (d.o.) 14kn
7922403 402072 SO 715 Df Esd Gc Pfd Rdr RT	**NEPTUNE** **John Oglesby** Sligo Irish Republic	**419** 132 —			**1980** Schpsb. en Constructiebedrijf K. Hakvoort B.V.—Netherlands (168) 36,61 (BB) 3,709 33,00 8,01 4,20 1 dk len 87	**M Fishing** Stern Trawler Mchy.aft	MaK 6M332AK Oil 4SA 6Cy. 240 × 330 geared to sc. shaft 950bhp (699kW) MaK. Maschinenbau G.m.b.H. West Germany
8332033 WH4623 272118 Df Esd Pfd Rdr RT	**NEPTUNE** **Puget Sound Tug & Barge Co.** Crowley Maritime Corporation Seattle, Wa United States of America	**199** 63 —			**1956** Gunderson Bros.—Portland, Or 3,855 28,88 8,08 4,12 1 dk	**TM Tug**	Fairbanks, Morse 2 Oil 2SA each 8Cy. 207 × 254 1 280bhp (942kW) Fairbanks, Morse & Co. U.S.A.

7947582 WYC9846 606623	**NEPTUNE** **D. & B. Fisheries Inc.** Philadelphia, Pa United States of America	**196** 133 —		**1979** Eastern Marine Inc.—Panama City, Fl *25,03* 7,17 3,71 1 dk	**M Fishing** Shellfish	Caterpillar D398SCAC Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois
7915876 WQZ2895 608397 Df Esd Gc Pfd Rdr RT	**NEPTUNE** **Nyhammer Enterprises Inc.** Seattle, Wa United States of America	**189** 129 —		**1979** Nichols Bros. Boat Builders Inc.—Freeland, Wa (42) *31,00* 9,28 3,33 1 dk	**M Fishing** Crab	Caterpillar D399SCAC Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois
7307421 WF6251 267646	**NEPTUNE** **Seacoast Products Inc.** Morgan City, La United States of America	**187** 111 —		**1954** Arnold V. Walker Shipyard—Pascagoula, Ms *42,49* 7,95 2,16 1 dk	**M Fishing**	Oil 912bhp (671kW) .... Fuel (d.o.)
5249132 Df Esd Pfd Rdr RTm	**NEPTUNE** ex Neptune VI-66 ex Neptune-56	**181** 123 —		**1936** Bethlehem SB. Corp.—Quincy, Ma *31,31* 6,74 31,09 6,71 3,51 R	**M Fishing** Side Trawler 1 Ho 9,1	Enterprise Oil 8Cy. 305 × 381 514bhp (378kW) E made51 fitted— Enterprise Engine & Foundry Co. San Francisco, Ca Gen 1 × 15kW 110V d.c. Fuel (d.o.)
7227384 WSQ8098 540290 Esd Gc Rdr RT	**NEPTUNE** ex Mister David-86 **Tug Neptune Inc.** Miami, Fl United States of America	**152** 103 —	AB	**1972** Halter Marine Services, Inc.—New Orleans, La (311) 31,81 4,242 31,78 9,48 4,98 1 dk	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW Fuel 366,0t (d.o.)
8400385 JFLX 126559 Df Esd Gc Rdr RTv SatNav SatCom 1200447 JFLX AMVER	**NEPTUNE ACE** **Mitsui O.S.K. Lines Ltd. & Inui Kisen K.K.** Mitsui O.S.K. Lines Ltd. Osaka Japan	*44 979* *13 493* 16 560	NK	**1985** Sanoyas Corp.—Mizushima (1071) 199,30 (BB) 29,24 8,718 189,01 29,21 13,21 B 47,0 len 87	**M RoRo Cargo/ Vehicles Carrier** 2 Side door/ramps 1(p) 1(s) L 18,00 W 5,00 SWL 30 Quarter stern door/ramp (s) L 29,00 W 8,00 SWL 70 Cargo Width 7,00 Clear height 5,80 Cars 3942 Mchy.aft TEU 300 C. 300/20'	Sulzer 6RTA58 Oil 2SA 6Cy. 580 × 1700 10 370bhp (7 628kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 720kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 222,5t (d.o.) 1 773,0t (hvf) 17,75kn
8103494 S6EF 383007 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1715317 NALD AMVER	**NEPTUNE ALDEBARAN** **Neptune Orient Lines Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore	*36 463* *20 564* 66 764	AB	**1984** Sumitomo Heavy Industries Ltd.—Oppama Shipyard, Yokosuka (1102) 225,05 (BB) 32,24 13,020 216,01 32,21 18,22 B 32,4 F 12,5 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.76 173 HeCls. B 7 Ha (stl) ER	Sulzer Oil 2SA 4Cy. 760 × 1600 10 150bhp (7 466kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 1 × 580kW 2 × 530kW 450V 60Hz a.c. Fuel 283,0t (d.o.) 2 765,5t (hvf)-32,0pd 13,5kn
8103482 9VGE 382622 Df Esd Gc Pfd Rdr RTv SatCom 1715312 NALT AMVER	**NEPTUNE ALTAIR** **Neptune Orient Lines Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore	**32 340** 25 001 66 764	AB	**1983** Sumitomo Heavy Industries Ltd.—Oppama Shipyard, Yokosuka (1101) 225,36 32,24 13,020 216,01 32,20 18,22 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.76 173 7 Ha (stl) ER	Sulzer 4RLB76 Oil 2SA 4Cy. 760 × 1600 10 150bhp (7 466kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 1 × 580kW 2 × 530kW 450V 60Hz a.c. Fuel 283,0t (d.o.) 2 765,5t (hvf)-32,0pd 13,5kn
7819357 S6CY 381791 Df Esd Gc Pfd Rdr RTv SatCom 1715303 NAMB AMVER	**NEPTUNE AMBER** **GATX Leasing (Pacific) Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore	**30 323** 18 558 38 541	AB	**1980** Ishikawajima Harima Heavy Ind. (I.H.I.) —Kure (2688) 230,99 (BB) 32,26 12,526 216,01 32,20 19,00 F 27,2 1 dk rf 102	**M Container Ship** Fixed-guides 6 Cell. Ho 27,7 28,2 28,7 28,7 29,4 ER 27,2 TEU 2050 C.Ho 1060/20'(40') C.Dk 990/20'(40') incl. 150 ref C. 12 Ha (stl) ER 20 Wing Ha (stl) ER	Sulzer 12RND90M Oil 2SA 12Cy. 900 × 1550 40 200bhp (29 570kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aio Gen 2 × 1600kW 1 × 1200kW 450V 60Hz a.c. Thw. thrust propeller fwd 23kn
8607828 S6BE 383564 Df Esd Gc Pfd Rdr RT AMVER	**NEPTUNE ANTLIA** **Hyundai Singapore Shipping Co. Pte. Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore	*23 930* *11 369* 37 984	✠**100A1** oil tanker ✠**LMC** **UMS** **IGS** EL K† 632,5/68,0U3(a) FN 8055	**1987**-11 Hyundai Heavy Industries Co. Ltd.—Ulsan (458) 172,09 (BB) 32,24 10,861 164,00 32,21 16,62 1 dk rf nil 7BH WB14822T incl. segregated wing tanks 13057T	**M Tanker** IGS(LR) PL SBT pt higher tensile steel 8 Ta ER L.(oil) 45 364 HeCls. B	B&W 6L60MC Oil 2SA 6Cy. 600 × 1944 5 928kW (8 059bhp) Hyundai SB. & Heavy Industries Ulsan AuxB (o.f.) 18,3kgf/cm² (18,0bar) e(ex.g) 22,4kgf/cm² (22,0bar) Gen 1 × 550kW 3 × 500kW 450V 60Hz a.c. Fuel 226,44t (d.o.) 1 613,42t (hvf)-23,0pd 14,5kn
8607816 S6BK 383563 Df Esd Gc Pfd Rdr RT	**NEPTUNE AQUARIUS** **Hyundai Singapore Shipping Co. Pte. Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore	*23 930* *11 369* 39 672	✠**100A1** oil tanker ✠**LMC** **UMS** **IGS** EL K† 632,5/68,0U3(a) FN 8009	**1987**-12 Hyundai Heavy Industries Co. Ltd.—Ulsan (459) 172,09 (BB) 32,24 11,218 164,01 32,21 16,62 1 dk rf nil 7BH WB14822T incl. segregated wing tanks 13057T	**M Tanker** IGS(LR) SBT pt higher tensile steel 8 Ta ER L.(oil) 45 364 HeCls. B	B&W 6L60MC Oil 2SA 6Cy. 600 × 1944 6 591kW (8 961bhp) Hyundai SB. & Heavy Industries Ulsan AuxB (o.f.) 18,3kgf/cm² (18,0bar) e(ex.g) 22,4kgf/cm² (22,0bar) Gen 1 × 550kW 3 × 500kW 450V 60Hz a.c. Fuel 241,82t (d.o.) 1 665,29t (hvf)-26,93pd 14kn
8103274 9VMR 383118 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1715325 NARI AMVER	**NEPTUNE ARIES** **Neptune Orient Lines Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore	*19 832* *9 428* 29 998	✠**100A1** oil carrier (cc) ✠**LMC** **UMS** **IGS** EL J† 605,0/66,0U3 FN 7138	**1985**-2 Ishikawajima Harima Heavy Ind. (I.H.I.) —Kure (2797) 173,56 (BB) 28,43 9,916 164,01 28,40 15,12 F 14,4 1 dk rf 13 10BH WB6038T incl. No. 3 wing tanks 4707T	**M Tanker** IGS (LR) pt higher tensile steel 14 Ta ER L.(oil) 40 402 HeCls. B	Pielstick 6PC4-2L-570 Oil 4SA 6Cy. 570 × 620 with clutches, flexible couplings & sr reverse geared to sc. shaft 9 000bhp (6 620kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aio AuxB (o.f.) 10kgf/cm² (9,9bar) AuxB (ex.g) 6,5kgf/cm² (6,4bar) Spt 10kgf/cm² (9,9bar) rcv 3.9kg/cm'(3.92bar)econ.14.7bar AuxB (ex.g) & rcv 6,7kgf/cm² (6,6bar) Gen 2 × 720kW 1 × 660kW 450V 60Hz a.c. Fuel 254,0t (d.o.) 1 992,0t (hvf)-26,0pd 14,75kn
7648851 HP4806 14088-HK	**NEPTUNE ASIA** ex Sumikai Maru No. 6 ex Biho Maru **Neptune Shipping Co. Inc.** Panama Panama	**499** 320 1 604		**1971** Oura Dock—Namikata 65,00 4,550 60,00 10,51 6,51 1dk	**M General Cargo** 1 Ha ER	Hanshin Oil 1 500bhp (1 103kW) The Hanshin Diesel Works Ltd. Japa 10,5k

7030509 HQFU4 Df Esd Rdr RTm/v	**NEPTUNE BREEZE** ex Canmo-89 ex Lillgaard-88 ex Gerda Bech-76 ex Captain Scott-74 ex Gerda Bech-73 **Atlantic Pacific Shipping Corp.** Honduras	T.Mk **499** 359 1 382	BV	**1970** Sonderborg Skibsvaerft A/S—Sonderborg (62) 70,77 13,01 3,658 68,10 12,98 6,30 B 15,0 F 13,2 2 dks	**M General Cargo** Ice strengthened 1 Ho 49,0 ER G.3 200 B.2 832 2 Ha (stl) (each 19,2 × 8,5) ER 4W Der 4(5)	Alpha Vee Oil 4SA 10Cy. 225 × 300 897kW (1 219bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 80kW 380V 50Hz a.c. Controllable pitch propeller Fuel 107,5t (d.o.)-4,5pd 11,5kn
8103262 9VGD 382621 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1715311 NCAN AMVER	**NEPTUNE CANOPUS** **Neptune Epsilon Lines Pte. Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore	**30 703** 23 722 64 711	✠**100A1** SS 12/87 bulk carrier strengthened for heavy cargoes, hold Nos. 2, 4 and 6 may be empty ✠**LMC** **UMS** EL Ot 660,0/78,0U3(a) FN 10776	**1983**-1 Ishikawajima Harima Heavy Ind. (I.H.I.) —Aioi (2796) 224,95 (BB) 32,26 12,947 215,42 32,21 17,81 F 17,7 1 dk rf 13 9BH WB32128T incl. topside tanks in holds 8200T. Comb. btm and STs in holds 9745T, No. 4 hold 11462T	**M Bulk Carrier** pt higher tensile steel 7 Ho 24,0 24,8 24,8 24,8 24,8 24,8 24,8 ER G.75 079 HeCls. ptB 7 Ha (stl) (12,8 16,0 16,0 16,0 16,0 16,0 16,0 × 15,4) ER	Pielstick 6PC4-2L-400 Oil 4SA 6Cy. 570 × 620 with clutches, flexible couplings & sr geared to sc. shaft 9 540bhp (7 017kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 10kgf/cm² (9,9bar) AuxB (ex.g) 6,5kgf/cm² (6,4bar) Spt 10kgf/cm² (9,9bar) rcv 3,92bar econ 14,7bar AuxB (ex.g) 6,5kgf/cm² (6,4bar) rcv 2.65bar Gen 1 × 660kW 2 × 560kW 450V 60Hz a.c. Fuel 258,5t (d.o.) 1 972,5t (hvf)-29,0pd 13,5kn
7510420 S6GZ 376036 Df Esd Gc Pfd Rdr RTv SatCom 1715326 NCOR AMVER	**NEPTUNE CORAL** **Singapore International Merchant Bankers Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore	**31 076** 17 021 30 934	✠**100A1** SS 12/86 ✠**LMC** **UMS** EL Mt 3"U3 FN 10602	**1977**-2 Ishikawajima Harima Heavy Ind. (I.H.I.) —Kure (2525) 222,36 (BB) 32,29 11,526 207,02 32,21 19,00 F 34,5 1 dk rf 76 8BH WB8953t incl. topside tanks in Nos. 3 & 4 holds 2664t	**M Container Ship** Fixed-guides 5 Cell. Ho 30,7 30,2 30,2 29,6 ER 29,6 TEU 1581 C.Ho 173/20' 344/40' C.Dk 144/20' 288/40' 11 Ha (stl) ER 18 Wing Ha (stl) ER	Sulzer 12RND90M Oil 2SA 12Cy. 900 × 1550 40 200bhp (29 570kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 10,5kgf/cm² (10,3bar) e(ex.g) 17kgf/cm² (16,7bar) Spt 12,3°C 10,2kgf/cm² (10,0bar) Gen 3 × 1100kW 450V 60Hz a.c. Thw. thrust propeller Fuel 496,0t (d.o.) 5 700,0t (hvf) 23kn
8700400 S6EZ 383615 Df Esd Gc Pfd Rdr RT	**NEPTUNE CRUX** **Glicina Shipping Pte. Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore	*23 926* *11 582* 40 156	NK	**1987** Hashihama Zosen—Tadotsu (857) 172,19 (BB) 32,24 11,200 164,01 32,21 16,62 1 dk	**M Tanker** IGS SBT 7 Ta ER L.(oil) 48 468	B&W 6L60MC Oil 2SA 6Cy. 600 × 1944 8 280bhp (6 090kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 520kW 440V 60Hz a.c. Fuel 218,5t (d.o.) 1 636,0t (hvf) 14,5kn
7814838 9VNW 381734 Df Esd Gc Pfd Rdr RTv SatCom 1715302 NCRY AMVER	**NEPTUNE CRYSTAL** **GATX Leasing (Pacific) Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore	**30 323** 18 559 37 746	AB	**1980** Ishikawajima Harima Heavy Ind. (I.H.I.) —Kure (2727) 230,99 (BB) 32,26 12,526 216,01 32,21 19,00 F 27,2 1 dk rf 102	**M Container Ship** Fixed-guides 6 Cell. Ho 27,7 28,2 28,7 28,7 29,4 ER 27,2 TEU 2050 C.Ho 1060/20'(40') C.Dk 990/20'(40') incl. 150 ref C. 12 Ha (stl) ER 20 Wing Ha (stl) ER	Sulzer 12RND90M Oil 2SA 12Cy. 900 × 1550 40 200bhp (29 570kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 1600kW a.c. 1 × 1200kW a.c. Thw. thrust propeller fwd 23kn
7603423 9VBE 384002 Df Esd Gc Pfd Rdr RTm/h/v	**NEPTUNE CYPRINE** ex Handy Princess-89 ex President Quirino-88 ex Seishin Maru-87 ex Laurel Peak-82 **First Sea Shipping Pte. Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore	**9 694** 7 181 16 910	NK	**1977** Imabari Zosen—Imabari (362) 146,68 (BB) 22,92 9,054 136,00 22,86 12,20 P 23,8 F 11,3 1 dk	**M Bulk Carrier** 4 Ho ER G.21 944 B.20 698 4 Ha (stl) (14,4 × 9,6) (17,6 17,6 17,6 × 11,2) ER Der 4(17,5)	Mitsubishi 6UEC52/105E Oil 2SA 6Cy. 520 × 1050 5 884kW (7 999bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 320kW 450V 60Hz a.c. Fuel 116,5t (d.o.) 1 157,0t (hvf)-27,5pd 14kn
7395636 YJXM9 398 Df Esd Gc Rdr RT	**NEPTUNE DEL GOLFO** ex Champion Service-85 ex Bayford-80 ex Bruteford-78 ex Sea Brute-78 **Zapata Gulf Marine International Ltd.** Zapata Gulf Marine Corporation Port Vila Vanuatu	**947** 126 1 500	AB	**1975** Mangone SB. Corp.—Houston, Tx (116) 66,63 12,83 4,925 59,97 12,79 5,82 F 17,4 1 dk	**TM Tug/Supply Ship** Deck Cargo	General Motors 20-645-E5 2 Vee Oil 2SA each 20Cy. 230 × 254 sr geared to sc. shafts 7 200bhp (5 296kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 160kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 564,0t (d.o.) 15kn
7814826 9VYT 381676 Df Esd Gc Pfd Rdr RTv SatCom 1715301 NDIA AMVER	**NEPTUNE DIAMOND** **Neptune Vega Lines Pte. Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore	**30 323** 18 549 38 492	AB	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.) —Kure (2726) 233,48 (BB) 32,26 12,526 216,01 32,21 19,03 F 23,8 1 dk rf 102	**M Container Ship** Fixed-guides 6 Cell. Ho 27,7 28,2 28,7 28,7 29,4 ER 27,2 TEU 2050 C.Ho 1060/20' (40') C.Dk 990/20' (40') incl. 150 ref C. 32 Ha (stl)	Sulzer 12RND90M Oil 2SA 12Cy. 900 × 1550 40 200bhp (29 570kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 1600kW a.c. 1 × 1200kW a.c. Thw. thrust propeller fwd 23kn
7638686 3EIQ7 18517-89 Df Esd Gc Pfd Rdr RTv SatCom 1332123 AMVER	**NEPTUNE DIAMOND** **ND Shipping S.A.** Mitsubishi Ore Transport Co. Ltd. (Mitsubishi Koseki Yuso K.K.) Panama Panama	**7 551** 4 456 8 146	NK	**1977** Mitsubishi Heavy Industries Ltd.—Nagasaki (1815) 169,12 25,63 7,243 160,03 25,61 10,01	**M Vehicles Carrier** Mchy.aft	MAN 12V52/55A Vee Oil 4SA 12Cy. 520 × 550 sr geared to sc. shaft 12 000bhp (8 827kW) Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 500kW 450V 60Hz a.c. Fuel 145,0t (d.o.) 1 545,0t (hvf)-36,0pd 18,25kn
6918352 HP5442 D198-3 987-HK Rdr RT	**NEPTUNE DIAMOND** ex Koyo Maru No. 27-89 **Great Neptune Shipping Co. Inc.** Panama Panama	**905** 548 443		**1968** Akitsu Dock K.K.—Akitsu (340) 75,85 12,02 4,014 72,01 11,99 4,70 2 dks	**M RoRo Cargo** Mchy.aft	Hanshin Oil 4SA 6Cy. 430 × 620 2 100bhp (1 545kW) Hanshin Nainenki Kogyo Kobe 13kn
7235109 9VDL 344423 Df Esd Gc Rdr RTm/h/v SatCom 1715322 NEME AMVER	**NEPTUNE EMERALD** **Jurong Shipbuilders Pte. Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore	*20 243* *14 210* 25 369	NV	**1973** Oy Wartsila Ab—Turku/Abo (1206) **1984** (Additional cargo section) Jurong Shipyard Ltd.—Singapore 224,92 (BB) 9,575 210,60 27,22 15,75 B 24,1 F 22,6 1 dk rf 102 len & widened & deepened 84 conv Ref General Cargo 75 conv Fixed-guides Ref General Cargo/Container Ship 84	**M Container Ship** Fixed-guides 6 Cell. Ho 16,0 28,2 28,0 28,0 27,2 ER 39,4 TEU 1543 C.Ho 848/20' (40') C.Dk 695/20' (40') incl. 100 ref C. 24 Ha (stl) ER	Sulzer 8RND90 Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Oy Wartsila Ab Turku/Abo Gen 3 × 696kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 343,0t (d.o.) 2 183,0t (hvf)-92,0pd 19kn
8410940 9VOQ 383307 Df Esd Gc Pfd Rdr RTv SatCom 1715327 NGAR AMVER	**NEPTUNE GARNET** **Neptune Orient Lines Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore	*40 177* *22 262* 43 403	✠**100A1** container ship ✠**LMC** **UMS** EL Pt 660,0/78,0U3 FN 12407	**1986**-1 Hyundai Heavy Industries Co. Ltd.—Ulsan (386) 244,00 (BB) 32,26 12,523 231,38 32,20 21,42 1 dk 9BH WB16137T incl. DTf1663T and STs in way of holds 4425T	**M Container Ship** Fixed-guides pt higher tensile steel 7 Cell. Ho 30,4 28,5 28,5 28,5 28,5 ER 27,9 13,2 TEU 2966 C.Ho 782/20' 370/40' C.Dk 1240/20' 102/40' incl. 139 ref C 13 Ha (stl) ER 26 Wing Ha (stl) ER	Sulzer 7RTA84 Oil 2SA 7Cy. 840 × 2400 31 480bhp (23 155kW) Hyundai SB. & Heavy Industries Ulsan AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 12kgf/cm² (11,8bar) Spt 8kgf/cm² (7,9bar) Gen 3 × 1000kW 1 × 600kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 683,5t (d.o.) 5 228,0t (hvf) 21,75kn

7916272 H8KO 9130-PEXT2 Df Esd Gc Pfd Rdr RT	**NEPTUNE GAS** **Trojan Shipping S.A.** Panama Panama	**2 464** 1 325 3 066	NK	**1979** Kishigami Zosen K.K.—Akitsu (1338) 93,45 14,43 5,266 87,03 14,41 6,51 P 23,2 F 13,5 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 2 511	Akasaka DM4 Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yai Gen 2 × 352kW 13,25
7633777 9VNT 381207 Df Esd Gc Rdr RTm/h/v AMVER	**NEPTUNE IOLITE** **Singha Shipping Pte. Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore	**8 879** 6 186 14 811	**✠100A1** SS 12/86 strengthened for heavy cargoes **✠LMC** **UMS** EL A† 522,5/56,0U2 FN 4315	**1978**-1 Jurong Shipyard Ltd.—Singapore (1024) 143,41 (BB) 19,84 9,035 134,12 19,82 12,35 2 dks, 2nd dk perforated in holds rf 152 DK fwd 7BH WB3702T incl. Comb. btm & Topside tanks in Nos. 1 & 2 holds 1761T Comb. btm side & Topside tanks in No. 3 hold 862T & Topside tanks in No. 4 hold 402T	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD G.20 160 B.19 008 5 Ha (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 14W Der 1(60) 1(30) 12(10)	Pielstick 12PC2-2V-4 Vee Oil 4SA 12Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 5 130bhp (3 773kW) Ishikawajima Harima Heavy Ind. (I.H.I.) A AuxB (Comp) 7kgf/cm² (6,9bar) Gen 2 × 240kW 1 × 200kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 143,0t (hvf)-18,0pd 13,5
7633765 9VNS 381206 Df Esd Gc Rdr RTm/h/v AMVER	**NEPTUNE IRIS** **Singha Shipping Pte. Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore	**8 879** 6 186 14 815	**✠100A1** SS 3/82 strengthened for heavy cargoes **✠LMC** EL A† 522,5/56,0U2 FN 4315	**1977**-12 Jurong Shipyard Ltd.—Singapore (1021) 143,41 (BB) 19,84 9,035 134,12 19,82 12,35 2 dks 2nd dk perforated in holds rf 152 DK fwd 7BH WB3702T incl. Comb. btm & Topside tanks in Nos. 1 & 2 holds 1761T Comb. btm side & Topside tanks in No. 3 hold 862T & Topside tanks in No. 4 hold 402T	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD G.20 160 B.19 008 5 Ha (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 14W Der 1(60) 1(30) 12(10)	Pielstick 12PC2-2V-4 Vee Oil 4SA 12Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 5 130bhp (3 773kW) Ishikawajima Harima Heavy Ind. (I.H.I.) A AuxB (Comp) 7kgf/cm² (6,9bar) Gen 2 × 240kW 1 × 200kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 143,0t (hvf)-18,0pd 13,5
7305552 9VDM 344490 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1715321 NIVO AMVER	**NEPTUNE IVORY** ex Neptune Sapphire-85 **Jurong Shipbuilders Pte. Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore	*21 213* *11 874* 25 369	NV	**1973** Oy Wartsila Ab—Turku/Abo (1207) **1983** (Additional cargo section) Jurong Shipyard Ltd.—Singapore 224,92 (BB) 9,575 210,60 27,21 15,75 B 22,9 F 18,3 3 dks rf 102 len & widened & deepened 83 conv Ref General Cargo 75 conv Fixed-guides Ref General Cargo/Container Ship 83	**M Container Ship** Fixed-guides —bth P 6 Cell. Ho 16,0 28,2 28,0 28,0 27,2 ER 39,4 TEU 1543 C.Ho 848/20' (40') C.Dk 695/20' (40') incl. 100 ref C. 24 Ha (stl) ER	Sulzer 8RND Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Oy Wartsila Ab Turku/A Gen 3 × 696kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 343,0t (d.o.) 2 183,0t (hvf)-92,0pd 19
8410952 9VNQ 383306 Df Esd Gc Pfd Rdr RTv SatCom 1715331 NJAD AMVER	**NEPTUNE JADE** **Neptune Orient Lines Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore	*40 177* *22 262* 43 403	**✠100A1** container ship **✠LMC** **UMS** EL P† 660,0/78,0U3 FN 12407	**1986**-3 Hyundai Heavy Industries Co. Ltd.—Ulsan (385) 244,00 (BB) 32,26 12,523 231,38 32,20 21,42 B 13,8 rf nil 9BH WB16137T incl. DTf1663T, STs in way of holds 4425T	**M Container Ship** Fixed-guides pt higher tensile steel 7 Cell. Ho 30,4 28,5 28,5 28,5 28,5 ER 27,9 13,2 TEU 2966 C.Ho 782/20' 370/40' C.Dk 1240/20' 102/40' incl. 139 ref C 13 Ha (stl) ER 26 Wing Ha (stl) ER	Sulzer Oil 2SA 7Cy. 840 × 2400 31 480bhp (23 155kW) Hyundai SB. & Heavy Industries Uls AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 12kgf/cm² (11,8bar) Spt 8kgf/cm² (7,9ba Gen 3 × 1000kW 1 × 600kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 694,0t (d.o.) 5 312,0t (hvf)-68,0pd 19,5
7357098 9VNU 381212 Df Esd Gc Pfd Rdr RTv SatCom 1715526 TROK	**NEPTUNE LEO** **Neptune Alpha Lines (Pte.) Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore	**51 501** 35 898 96 457	NK	**1977** Jurong Shipyard Ltd.—Singapore (1016) 243,01 40,06 14,929 230,03 40,01 19,82 P 48,5 F 16,5 1 dk	**M Tanker** CBT IGS 10 Ta ER L.(oil) 121 270 HeCls. BC	Sulzer 7RND Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Ishikawajima Harima Heavy Ind. (I.H.I.) A Gen 2 × 900kW 450V 60Hz a.c. Fuel 279,0t (d.o.) 3 934,0t (hvf)-70,5pd 15,5
8700412 S6EM 383614 Df Esd Gc Pfd Rdr RTv	**NEPTUNE LIBRA** **Glicina Shipping Pte. Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore	*23 926* *11 582* 40 141	NK	**1988** Hashihama Zosen—Tadotsu (858) 172,19 (BB) 11,200 164,01 32,21 16,62 1 dk	**M Tanker** IGS SBT 7 Ta ER L.47 517	B&W 6L60M Oil 4SA 6Cy. 600 × 1944 8 280bhp (6,090kW) Mitsui Eng. & SB. Co. Ltd. Tama Gen 3 × 520kW 440V 60Hz a.c. Fuel 218,5t (d.o.) 1 636,0t (hvf) 14,5
7817842 9VDV 384131 Df Esd Gc Rdr RTv SatNav SatCom 1715137	**NEPTUNE LYNX** ex Oriental Bravery-89 **Orient Stella Shipping Pte. Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore	**52 340** 39 749 94 999	NK	**1979** Kurushima Dockyard Co. Ltd.—Onishi (2088) 252,00 42,04 15,033 240,01 42,00 23,02 1 dk	**M Tanker** Mchy.aft L.130 734	Pielstick 12PC4V-5 Vee Oil 4SA 12Cy. 570 × 620 10 800bhp (7 944kW) Ishikawajima Harima Heavy Ind. (I.H.I.) A Gen 2 × 600kW 450V a.c. 14,5
8632184 9487-B	**NEPTUNE No. 1** **Neptune Fisheries Co.** Han Ah Industrial Co. Ltd. Karachi Pakistan	**342** 217 —	KR	**1972** Yamanishi Zosen K.K.—Ishinomaki 55,50 - — 48,60 9,00 3,60 F 18,9 2 dks rf nil	**M Fishing** Stern Trawler Ref In.399	Akasaka Oil 4SA 6Cy. 400 × 600 1 912kW (2 599bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Jap 13,75
7713890 9VBL 384025 Df Esd Gc Pfd Rdr RT	**NEPTUNE OLIVINE** ex Puno-89 ex Scarlet Carrier-87 **First Sea Shipping Pte. Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore	**9 734** 7 145 16 864	NK	**1978** Imabari Zosen—Imabari (376) 146,69 (BB) 22,92 9,002 136,02 22,86 12,22 P 23,8 F 11,3 2 dks	**M Bulk Carrier** 4 Ho ER G.21 944 B.20 698 4 Ha (stl) (14,4 × 9,5) (17,6 17,6 17,6 × 11,2) ER Der 4(17,5)	Mitsubishi 6UEC52/10 Oil 2SA 6Cy. 520 × 1050 8 000bhp (5 884kW) Kobe Hatsudoki K.K. Tara Gen 2 × 320kW 14
8507327 9VRB 383386 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1715335 NOTO AMVER	**NEPTUNE OTOME** **Trilithon Shipping Pte. Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore	*51 894* *23 882* 87 768	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL S† 687,5/87,0U3(a) FN 13920	**1986**-9 Ishikawajima Harima Heavy Ind. (I.H.I.) —Aioi (2943) 233,31 (BB) 42,63 12,970 222,99 42,60 19,82 1 dk rf nil 8BH WB54372T incl. segregated ballast wing tanks 35542T	**M Tanker** COW (LR) IGS (LR) PL (LR) SBT (LR) pt higher tensile steel 9 Ta ER L.(oil) 100 440	Sulzer 7RTA Oil 2SA 7Cy. 620 × 2150 11 620bhp (8 547kW) Ishikawajima Harima Heavy Ind. (I.H.I.) A WTAuxB (o.f.) 18kgf/cm² (17,7bar) e(ex.g) 21kgf/cm² (20,6bar) Gen 2 × 950kW 1 × 700kW 450V 60Hz a.c. Fuel 267,0t (d.o.) 2 069,0t (hvf) 14
7929310 9VAQ 382282 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1715307 NPAV	**NEPTUNE PAVO** **Neptune Iota Lines Pte. Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore	**39 995** 30 756 86 417	NK	**1981** Ishikawajima Harima Heavy Ind. (I.H.I.) —Kure (2748) 243,59 (BB) 12,777 236,02 41,61 19,72 1 dk	**M Tanker** COW IGS SBT 9 Ta ER L.(oil) 100 033 HeCls. BC	Pielstick 10PC4-2V-5 Vee Oil 4SA 10Cy. 570 × 620 sr geared to sc. shaft 15 000bhp (11 033kW) Ishikawajima Harima Heavy Ind. (I.H.I.) A Gen 1 × 800kW 2 × 600kW 450V 60Hz a.c. Fuel 281,0t (d.o.) 3 069,0t (hvf)-47,0pd 14,75

7510418 S6GY 376035 Df Esd Gc Pfd Rdr SatCom 1715323 NPEA AMVER	**NEPTUNE PEARL** **Neptune Orient Lines Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore	**31 076** 17 021 30 934	✠**100A1** SS 4/86 ✠**LMC** **UMS** EL M† 3"U3 FN 10602	**1976**-10 Ishikawajima Harima Heavy Ind. (I.H.I.) —Kure (2524) 222,00 (BB) 32,29 11,526 207,02 32,21 19,00 F 34,5 1 dk rf 102 8BH WB8953T incl. Topside tanks in Nos. 3 & 4 holds 2664T	**M Container Ship** Fixed-guides 5 Cell. Ho 30,7 30,2 30,2 29,6 ER 29,6 TEU 1569 C.Ho 387/20' 240/40' C.Dk 702/20'(40') 11 Ha (stl) ER 18 Wing Ha (stl) ER	Sulzer 12RND90M Oil 2SA 12Cy. 900 × 1550 40 200bhp (29 570kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 10,5kgf/cm^2 (10,3bar) e(ex.g) 17kgf/cm^2 (16,7bar) Spt 10kgf/cm^2 (9,9bar) Gen 3 × 1100kW 450V 60Hz a.c. Thw. thrust propeller Fuel 496,0t (d.o.) 5 700,0t (hvf) 23kn
7620598 9VPA 381261 Df Esd Gc Rdr RTm/h AMVER	**NEPTUNE PERIDOT** **Neptune Orient Lines Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore	**8 921** 6 066 15 030	✠**100A1** CS 8/87 strengthened for heavy cargoes ✠**LMC** EL A† 522,5/56,0U2 FN 4315	**1977**-11 Ishikawajima Harima Heavy Ind. (I.H.I.) —Tokyo (2533) 143,41 (BB) 19,87 9,062 134,12 19,82 12,35 2 dks, 2nd dk perforated in holds rf 152 DK fwd SF 7BH WB3702T incl. Comb. btm & Topside tanks in Nos. 1 & 2 holds 1761T Comb. btm side & Topside tanks in No. 3 hold 862T & Topside tanks in No. 4 hold 402T	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD G.20 161 B.19 009 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 12W Der 1(30) 12(10)	Pielstick 12PC2-2V-400 Vee Oil 4SA 12Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 5 130bhp (3 773kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 143,0t (hvf)-18,0pd 13,5kn
8607799 S6BN 383561 Df Esd Gc Pfd Rdr RT AMVER	**NEPTUNE PHOENIX** **Hyundai Singapore Shipping Co. Pte. Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore	*53 483* *32 755* 104 385	✠**100A1** oil tanker ✠**LMC** **UMS** **IGS** EL S† 687,5/87,0U3(a) FN 14179	**1987**-12 Hyundai Heavy Industries Co. Ltd.—Ulsan (454) 236,02 (BB) 42,65 14,852 226,02 42,61 20,12 B 10,6 1 dk rf nil 8BH WB38019T incl. segregated ballast wing tanks 33907T	**M Tanker** COW(LR) IGS(LR) PL(LR) SBT(LR) pt higher tensile steel 1 Ta 2 Wing Ta 1 Ta 2 Wing Ta 1 Ta ER L.(oil) 110 509	B&W 5L70MC Oil 2SA 5Cy. 700 × 2268 7 944kW (10 800bhp) Hyundai SB. & Heavy Industries Ulsan 2 AuxB (o.f.) 18,1kgf/cm^2 (17,8bar) hs355,5 e(ex.g) 22,4kgf/cm^2 (22,0bar) Gen 2 × 600kW 1 × 550kW 450V 60Hz a.c. Fuel 284,0t (d.o.) 2 895,5t (hvf)-37,8pd 13,6kn
8607804 S6BW 383562 Df Esd Gc Pfd Rdr RT AMVER	**NEPTUNE PISCES** **Hyundai Singapore Shipping Co. Pte. Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore	*53 483* *32 755* 104 300	✠**100A1** oil tanker ✠**LMC** **UMS** **IGS** EL S† 687,5/87,0U3(a) FN 14179	**1987**-12 Hyundai Heavy Industries Co. Ltd.—Ulsan (455) 236,02 (BB) 42,65 14,420 226,02 42,61 20,12 1 dk rf nil 8BH WB38019T incl. segregated ballast wing tanks 33907T	**M Tanker** COW(LR) IGS(LR) PL(LR) SBT(LR) pt higher tensile steel 7 Ta ER L.(oil) 106 064	B&W Oil 2SA 5Cy. 700 × 2268 10 800bhp (7 944kW) Hyundai SB. & Heavy Industries Ulsan 2 AuxB (o.f.) 18,1kgf/cm^2 (17,8bar) hs355,5 e(ex.g) 22,2kgf/cm^2 (21,8bar) Gen 2 × 600kW 1 × 550kW 450V 60Hz a.c. Fuel 341,0t (d.o.) 2 905,5t (hvf)-34,5pd 13,5kn
8710704 9VOP 383784 Esd Rdr RT	**NEPTUNE RUBY** **Garland Shipping Pte. Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore	*47 893* *23 822* 51 437	AB	**1988** Imabari Zosen—Marugame (1164) 275,80 (BB) - 12,520 259,20 32,21 21,50 P 14,4 B 32,5 F 18,4 1 dk	**M Container Ship** Fixed-guides 7 Cell. Ho ER 1 Cell. Ho TEU 3502 C. Ho 1802/20' C.dk 1700/20' incl. 150 ref C. 15 Ha (stl) ER 30 Wing Ha (stl) ER	Sulzer 9RTA84M Oil 2SA 9Cy. 840 × 2900 28 003kW (38 070bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 1100kW 1 × 1000kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Tunnel thruster unit Fuel 131,78t (d.o.) 6 146,96t (i.f.o.)-123,1pd 24kn
7641138 9VWB 381394 Df Esd Gc Pfd Rdr RTm/h/v	**NEPTUNE SARDONYX** Launched as Asghikas **Sembawang Shipping Co. Pte. Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore	**8 920** 6 090 14 967	✠**100A1** SS 8/86 strengthened for heavy cargoes ✠**LMC** **UMS** EL A† 522,5/56,0U2 FN 4315	**1978**-5 Ishikawajima Harima Heavy Ind. (I.H.I.) —Aioi (2601) 143,41 (BB) 19,84 9,059 134,12 19,82 12,35 2 dks, 2nd deck perforated in holds rf 152 DK fwd SF WB3702T & incl. comb. btm. & topside tanks in Nos. 1 & 2 holds 1761T comb. btm. side & topside tank s in No. 3 hold 862T.	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD G.20 161 B.19 009 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 14W Der 1(60) 1(30) 12(10)	Pielstick 14PC2-2V-400 Vee Oil 4SA 14Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 6 000bhp (4 413kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 143,0t (hvf)-21,0pd 14kn
8103303 S6AT 382898 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1715314 NSCH AMVER	**NEPTUNE SCHEDAR** **Neptune Orient Lines Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore	**22 450** 12 024 37 636	NK	**1984** Ishikawajima Harima Heavy Ind. (I.H.I.) —Aioi (2801) 187,03 (BB) 28,45 10,764 178,01 28,41 15,32 B 28,7 F 17,1 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,2 27,2 27,2 27,2 28,8 ER G.45 840 B.44 369 HeCls. B 5 Ha (stl) (16,0 × 12,7) (17,6 17,6 17,6 17,6 × 14,4) ER Cr 5(15)	Pielstick 12PC2-5V-400 Vee Oil 4SA 12Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 7 800bhp (5 737kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 4 × 500kW 450V 60Hz a.c. Fuel 150,0t (d.o.) 1 573,5t (hvf)-24,0pd 13,75kn
8103315 S6EJ 383008 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1715316 NSEG AMVER	**NEPTUNE SEGINUS** **Neptune Orient Lines Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore	**22 450** 12 024 37 636	NK	**1984** Ishikawajima Harima Heavy Ind. (I.H.I.) —Aioi (2802) 187,74 (BB) 28,45 10,764 178,01 28,41 15,32 B 28,7 F 17,1 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,2 27,2 27,2 27,2 28,8 ER G.45 840 B.44 369 HeCls. B 5 Ha (stl) (16,0 × 12,7) (17,6 17,6 17,6 17,6 × 14,4) ER Cr 5(15)	Pielstick 12PC2-5V-400 Vee Oil 4SA 12Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 7 800bhp (5 737kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 4 × 500kW 450V 60Hz a.c. Fuel 150,0t (d.o.) 1 573,5t (hvf)-24,0pd 13,75kn
8103298 9VIB 382788 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1715313 NSHE AMVER	**NEPTUNE SHERATAN** **Neptune Lambda Lines Pte. Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore	*22 385* *12 220* 37 636	✠**100A1** SS 10/88 bulk carrier strengthened for heavy cargoes, holds Nos. 2 and 4 may be empty ✠**LMC** **UMS** EL K† 632,5/68,0U3 FN 7785	**1983**-10 Ishikawajima Harima Heavy Ind. (I.H.I.) —Aioi (2799) 187,03 (BB) 28,45 10,764 178,01 28,41 15,32 F 15,0 1 dk rf nil 7BH to U.dk WB22374T incl. topside tanks in holds 4909T, Comb. btm and hopper tanks in holds 5785T No. 3 floodable hold 9696T	**M Bulk Carrier** pt higher tensile steel 5 Ho 27,2 27,2 27,2 27,2 28,8 ER G.45 557 B.44 084 HeCls. B 5 Ha (stl) (16,0 × 12,5) (17,6 17,6 17,6 17,6 × 14,4) ER Cr 5(15)	Pielstick 12PC2-5V-400 Vee Oil 4SA 12Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 7 800bhp (5 737kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 11,5kgf/cm^2 (11,3bar) Gen 4 × 500kW 450V 60Hz a.c. Fuel 150,0t (d.o.) 1 573,5t (hvf)-24,0pd 13,75kn
8103286 9VEY 382545 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1715310 NSIR	**NEPTUNE SIRIUS** **Neptune Orient Lines Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore	**19 663** 14 335 37 659	✠**100A1** SS 10/87 bulk carrier strengthened for heavy cargoes, holds Nos. 2 & 4 may be empty ✠**LMC** **UMS** EL K 632,5/68,0U3 FN 7780	**1982**-10 Ishikawajima Harima Heavy Ind. (I.H.I.) —Aioi (2798) 187,03 (BB) 28,45 10,769 178,01 28,40 15,30 F 15,0 1 dk rf nil 7BH WB22374T incl. topside tanks in holds 4909T Comb. btm & STs in holds 5785T No. 3 hold 9696T	**M Bulk Carrier** pt higher tensile steel Steel Hatch Covers (no fixed fire extinguishing system in the cargo holds) 5 Ho 27,2 27,2 27,2 27,2 28,8 ER G.45 557 B.44 084 HeCls. B 5 Ha (stl) (16,0 × 12,5) (17,6 17,6 17,6 17,6 × 14,4) ER Cr 5(15)	Pielstick 12PC2-5V-400 Vee Oil 4SA 12Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 7 800bhp (5 737kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 11,5kgf/cm^2 (11,3bar) Gen 4 × 500kW 450V 60Hz a.c. Fuel 150,0t (d.o.) 1 573,5t (hvf)-24,0pd 13,75kn
6712370 SW5216 9530 Esd Gc Pfd Rdr RT	**NEPTUNE SKY** ex Jolly Verde-89 ex Carway-73 **Neptune Sky Shipping Co.** Piraeus Greece	**925** 478 776 **1 598** 1 084 —	RI ✠Classed LR until 26/9/75	**1967**-5 Grangemouth Dockyard Co. Ltd. —Grangemouth (538) 88,55 14,99 4,336/— 79,94 14,64 6,02 1 dk & S dk rf 305 DK fwd	**M RoRo Cargo** OSD/CSD Ice strengthened 1 Ha (stl) (6,1 × 3,0) ER	National Gas Oil 4SA 8Cy. 381 × 508 1 864bhp (1 371kW) Mirrlees National Ltd. Stockport Gen 3 × 200kW 220V d.c. Thw. thrust propeller fwd Fuel 188,0t (d.o.) 14kn

7627948 9VVO 381393 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1715334 NSPI	**NEPTUNE SPINEL** Launched as Milos Island **Neptune Orient Lines Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore	**8 788** 5 903 14 967	AB	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.) —Aioi (2600) 143,41 (BB) 19,84 9,062 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD G.20 161 B.19 009 TEU 100 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 14W Der 1(60) 1(30) 12(10)	Pielstick 14PC2-2V-40 Vee Oil 4SA 14Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 6 000bhp (4 413kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Ai Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 143,0t (hvf)-21,0pd 14k
6914368 3FSB 7969-77A Df Esd Gc Rdr RTm/h/v	**NEPTUNE STAR** ex Cornish City-77 **Great Neptune Star Shipping S.A.** Panama Panama	**10 445** 7 233 16 501	✠100A1 M 4/89-12mos strengthened for heavy cargoes, No. 3 hold may be empty (cc) ✠LMC EL C† $2\frac{3}{8}$"U2 FN 4978 **SURVEYS OVERDUE — CLASS SUSPENDED 15/10/88**	**1969**-7 Upper Clyde Shipbuilders Ltd. (Govan Division)—Govan (838) 152,25 (BB) 22,00 9,119 145,24 21,95 12,32 P 12,5 F 14,7 2 dks rf nil DK fwd 7BH WB5408t	**M General Cargo** 5 Ho 17,8 23,7 18,2 23,4 22,8 ER G.23 744 B.21 291 5 Ha (stl) (8,9 × 6,4) (12,9 10,6 12,9 12,9 × 9,1) ER 22W Der 1(50) 4(22) 10(10)	Pielstick Vee Oil 4SA 16Cy. 400 × 460 sr geared to sc. shaft 9 600bhp (7 061kW) NE 8/73 Ishikawajima Harima Heavy Ind. (I.H.I.) Ai AuxB (ex.g) 100lbf/in^2 (6,9bar) ✠ NAuxB (o.f.) 4/78 100lbf/in^2 (6,9bar) Gen 3 × 425kW 445V 60Hz a.c.
7014878 9H2578 1727 Esd Gc Pfd Rdr RTm/v	**NEPTUNE STAR** ex Kythera Sea-87 ex Selfoss-86 ex Sela-86 ex Bomma-80 **Seaglory Shipping Ltd.** Valletta Malta	T.Mk **1 499** 788 2 873	NV	**1970** Trondhjems M/V, Aker Trondelag A/S —Trondheim (641) 87,00 (BB) 15,04 6,128 77,17 15,02 10,85 2 dks rf 51	**M RoRo Cargo/General Cargo** Pallets Side doors (s) Stern door/ ramp Ice strengthened 1 Ho 73,5 ER B.6 351 4 Ha (stl) (18,4p&s 25,2p&s × 5,3) ER 2W Cr 1(5) Der 1(20) 1(6,5)	Werkspoor 8TM41 Oil 4SA 8Cy. 410 × 470 sr geared to sc. shaft 4 400bhp (3 236kW) Stork-Werkspoor Diesel B.V. Amsterda Gen 3 × 130kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 254,0t (hvf)-19,5pd 14,5k
8507315 9VRW 383385 Df Esd Gc RTm/h/v SatNav CollRdr SatCom 1715333 NSUB AMVER	**NEPTUNE SUBARU** **Trilith Shipping Pte. Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore	*51 894* *23 882* 87 768	✠100A1 oil tanker ✠LMC UMS IGS EL S FN 13924	**1986**-6 Ishikawajima Harima Heavy Ind. (I.H.I.) —Aioi (2942) 233,03 (BB) 12,970 223,02 42,61 19,82 B 31,4 1 dk 8BH WB54372T incl. segregated ballast wing tanks 35542T	**M Tanker** COW (LR) IGS (LR) PL (LR) SBT (LR) pt higher tensile steel 9 Ta ER L.(oil) 100 440	Sulzer Oil 2SA 7Cy. 620 × 2150 11 620bhp (8 547kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Ai Gen 2 × 950kW 1 × 700kW 450V 60Hz a.c. Fuel 267,0t (d.o.) 2 069,0t (hvf) 14k
7118208 C4BY 707753 Df Esd Gc Pfd Rdr RTm/h/v	**NEPTUNE SUN** ex Berby-86 **Seajoy Shipping Ltd.** Limassol Cyprus	T.Mk **1 517** 778 2 873	NV	**1971** Trondhjems M/V, Aker Trondelag A/S —Trondheim (645) 87,00 (BB) 15,37 6,154 77,17 15,00 10,88 3 dks rf 51	**M RoRo Cargo/General Cargo** Pallets Side doors (s) Stern door/ ramp Ice strengthened 2 Ho 8,0DTp&s 13,5 26,5 ER B.6 351 TEU 124 C.Ho 96/20' C.Dk 28/20' 2 Ha (stl) (18,6 25,4 × 11,9) ER 2W Cr 1(5) Der 1(20) 1(6,5)	Werkspoor 6TM41 Oil 4SA 6Cy. 410 × 470 sr geared to sc. shaft 4 100bhp (3 016kW) NE 82 Stork-Werkspoor Diesel N.V. Amsterda Gen 3 × 130kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 23,5t (d.o.) 225,0t (hvf)-19,0pd 14,75k
8710716 9VOW 383785 RTv SatCom 1715351	**NEPTUNE TOPAZ** **Garland Shipping Pte. Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore	*47 893* *23 822* 51 534	AB	**1989** Imabari Zosen—Marugame (1165) 275,80 (BB) 12,520 259,20 32,20 21,50	**M Container Ship** Fixed-guides 7 Cell. Ho ER 1 Cell. Ho TEU 3300 C. 3300/20' 28 Ha (stl) ER ER 2 Ha (stl)	Sulzer 9RTA84 Oil 2SA 9Cy. 840 × 2900 27 993kW (38 057bhp) E made88 Ishikawajima Harima Heavy Ind. (I.H.I.) Ai Gen 3 × 1100kW 1 × 1100kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Tunnel thruster unit Fuel 131,78t (d.o.) 6 146,96t (i.f.o.)-123,1pd 24k
7609075 9VMM 380628 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**NEPTUNE TOURMALINE** **Neptune Orient Lines Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore	**9 523** 6 190 15 059	✠100A1 SS 5/87 strengthened for heavy cargoes ✠LMC EL A† $2\frac{3}{16}$"U2 FN 4315	**1977**-6 Jurong Shipyard Ltd.—Singapore (1020) 143,41 (BB) 19,87 9,062 134,12 19,82 12,35 2 dks, 2nd dk perforated in holds rf 152 DK fwd 7BH WB3702t Comb. btm & Topside tanks in Nos. 1 & 2 holds 1761t Comb. btm, side & Topside tank in No. 3 hold 862t & Topside tank in No. 4 hold 402t	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD G.20 160 B.19 008 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 12W Der 1(60) 12(10)	Pielstick 12PC2-2V-40 Vee Oil 4SA 12Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 5 130bhp (3 773kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Ai AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 2 × 240kW 1 × 200kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 143,0t (hvf)-18,0pd 13,5k
7711488 9H2766 1948 Df Esd Gc Pfd Rdr RTm/h/v	**NEPTUNE TRIDENT** ex Rainpearl-88 ex Geert Bodewes-87 ex Geert Danielsen-86 ex Geert Bodewes-84 **Sea Victory Co. Ltd.** Valletta Malta	T.Mk **1 592** 1 068 3 651	✠100A1 SS 6/89 Ice Class 3 ✠LMC UMS EL R 440,0/40,0U2 FN 1777	**1979**-8 Bodewes Scheepswerven B.V. —Hoogezand (534) 82,23 15,09 6,141 74,50 15,02 8,82 F 11,0 1 dk & S dk rf 152 SF 3BH WB739T	**M General Cargo** 1 Ho 53,4 ER G.5 945 B.5 377 TEU 60 C.Ho 36/20' C.Dk 24/20' 2 Ha (stl) (each 19,8 × 10,5) ER 4W Der 2(30) 2(10)	MaK 8M452A Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft 2 400bhp (1 765kW) MaK. Maschinenbau G.m.b.H. Ki Gen 3 × 100kW 220/380V 50Hz a.c. Fuel 395,0t (d.o.)-9,5pd 13k
7533006 S6FY 375980 Df Esd Gc Rdr RTm/h/v AMVER	**NEPTUNE TURQUOISE** **Neptune Orient Lines Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore	**9 523** 6 198 15 069	✠100A1 SS 1/87 strengthened for heavy cargoes ✠LMC EL A† $2\frac{3}{16}$"U2 FN 4315	**1976**-7 Ishikawajima Harima Heavy Ind. (I.H.I.) —Tokyo (2538) 143,41 (BB) 19,87 9,056 134,12 19,82 12,35 2 dks rf 152 DK fwd NS 7BH WB3702T incl. Comb. btm & Topside tanks in Nos. 1 & 2 holds 1761T Comb. btm side & Topside tanks in No. 3 hold 861T & Topside tanks in No. 4 hold 402T	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER 4 TwD G.20 161 B.19 009 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 12W Der 1(60) 12(10)	Pielstick 12PC2-2V-40 Vee Oil 4SA 12Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 5 130bhp (3 773kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Ai AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 2 × 240kW 1 × 200kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 143,0t (hvf)-18,0pd 13,5
6516063 HQBT5 Df Esd Gc Rdr RTv	**NEPTUNE WIND** ex Power VIII-87 ex Kydonia-86 ex Hanna-76 **Bulkmarine Inc.** Honduras	**1 962** 1 209 2 985	✠Classed LR until 13/7/87	**1965**-11 Israel Shipyards Ltd.—Haifa (1006) 84,31 12,60 —/6,268 75,24 12,50 7,09 Ba 19,6 F 11,9 2 dks rf 51	**M General Cargo** Ice strengthened 2 Ho each 24,3 ER G.3 959 B.3 627 2 Ha (stl) (15,7 16,3 × 5,4) ER Der 2(5-10) 6(5)	Werkspoor Oil 4SA 6Cy. 390 × 680 1 500bhp (1 103kW) N.V. Werkspoor Amsterda Gen 3 × 96kW 450V 60Hz a.c. 12,5
8802909 9VOS 383786 Df Esd Gc Pfd Rdr RTv SatCom 1715353	**NEPTUNE ZIRCON** **Garland Shipping Pte. Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore	*47 893* *23 822* 51 420	AB (Class cont.)	**1989** Imabari Zosen—Marugame (1170) (BB) 11,400 259,21 32,21 21,52	**M Container Ship** Fixed-guides 7 Cell. Ho ER 1 Cell. Ho TEU 3502 C.Ho 1802/20'(40') C.Dk 1700/20' (40') 15 Ha (stl) 30 Wing Ha (stl)	Sulzer 9RTA84 Oil 2SA 9Cy. 840 × 2900 31 114kW (42 300bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Ai Gen 3 × 1100kW 1 × 1000kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 132,0t (d.o.) 6 147,0t (hvf)-105,0pd 23
6416213 8QPH 202/10-T Df Esd Gc Rdr RTm/h/v	**NEPTUNE 1** ex Massalia-86 ex Lea-74 **Island Enterprises (Pte.) Ltd.** Male Maldives	**1 940** 1 229 3 033	✠100A1 SS 1/88 Ice Class 3 ✠LMC EL r $1\frac{1}{2}$"SQ FN 1479	**1964**-10 Schps. "De Hoop" N.V.—Lobith (249) 84,31 12,60 —/6,268 75,37 12,50 7,12 Ba 19,6 F 11,9 2 dks rf 51 4BH WB483t	**M General Cargo** 2 Ho each 24,3 ER G.3 983 B.3 649 2 Ha (stl) (15,7 16,3 × 5,4) ER 8W Der 2(5-10) 6(3-5)	Werkspoor Oil 4SA 6Cy. 390 × 680 1 500bhp (1 103kW) N.V. Werkspoor Amsterd Gen 3 × 120kW 450V 60Hz a.c. Fuel 145,5t (d.o.) 12,5
5249118	**NEPTUNE 2** ex Phosphate No. 1 ex Abeille No. 24 ex Calvados **Soc. Francaise d'Enterprises Maritimes** Sfax Tunisia	**102** — —		**1916** N.V. Mach. H. J. Koopman—Dordrecht (2) *26,31* 5,54 2,744 ... ... 1 dk R	**S Tug**	C 2Cy. 349 & 699 x 494 Mach. H. J. Koopman Dordre Fuel 30,5t (o.f.)

5249120 RT	**NEPTUNE 5** **Societe de Constructions Mecaniques & Navales (SOCOMENA)** Tunisia	153 — —	(BV)	**1951** Schpswf. & Mfbk. Holland Nautic N.V. —Haarlem (1007) 28,96 7,12 3,760 ... ... 1 dk	**S Tug** Der 1(2)	T 3Cy. 321 500 & 860 x 711 546ihp (402kW) Havenbedrifj Vlaardingen-Oost N.V. Vlaardingen Fuel 33,0t (o.f.) 10kn
7829883 SQKJ Df Esd Gc Rdr RT	**NEPTUNIA** **Polish Ship Salvage Co. (Polskie Ratownictwo Okretowe)** Gdynia Poland	1 085 237 404	PR	**1979** Yaroslavskiy Shipyard—Yaroslavl (212) 58,22 4,690 54,08 12,68 5,90 1 dk	**M Tug**	2 Oil 4SA each 6Cy. 300 × 380 3 000bhp (2 207kW) Kolomna Motor Works Kolomna Gen 2 × 1000kW 900V d.c. 2 × 240kW 2 × 128kW 400V a.c. 13,25kn
6821793 INDK 1205 RT	**NEPTUNIA SECONDA** **Societa Armamento Gestione Navi Agenzia Marittima S.r.l. (S.AR.GE.NAVI)** Napoli Italy	406 350 791	RI	**1968** Cant. Nav. Sgorbini—La Spezia (80) 45,50 8,01 1,988 43,01 7,98 3,20 1 dk	**M Tanker** Water 1 Ho 6 Ta ER G.63 L.790	Deutz Oil 4SA 12Cy. 120 × 140 250bhp (184kW) Kloeckner Humboldt Deutz Koeln Directional propeller
7369780 9HRF2 1841 Df Esd Gc Pfd Rdr RT	**NEPTUNIAN** ex Gozo Island-89 ex Don Juan-89 ex Lok Palak-87 **Eggerton Shipping Co. Ltd.** Valletta Malta	10 525 5 657 18 037	BV IRS (NV) LR class withdrawn 30/3/88	**1975** Santierul Naval Galatz—Galatz (621) 145,12 (BB) 21,04 10,151 132,70 20,99 13,21 P 26,9 F 12,8 1 dk rf nil DK in way of Nos. 2, 3 & 4 holds	**M Bulk Carrier** 4 Ho ER G.20 507 B.19 645 4 Ha (stl) (15,3 16,9 16,9 16,9 × 10,9) ER Der 8(5)	Sulzer Oil 2SA 6Cy. 680 × 1250 5 296kW (7 200bhp) H. Cegielski Poznan Gen 3 × 504kW 380V 50Hz a.c. 16kn
7226990 C6CY8 344326 Df Esd Gc Rdr RTm/h/v	**NEPTUNIAN** ex Neptune Cyprine-87 **Serpin Maritime S.A.** Gulfeast Shipmanagement Ltd. Nassau Bahamas	8 823 6 066 15 000	AB	**1972** Jurong Shipyard Ltd.—Singapore (1002) 143,41 (BB) 19,84 9,035 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD G.20 141 B.18 989 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Pielstick 12PC2V-400 Vee Oil 4SA 12Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 5 130bhp (3 773kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 240kW 1 × 200kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 143,0t (hvf)-18,0pd 13,5kn
8805614 PGFU 23460 Df Esd Gc Pfd Rdr RT 1300461 AMVER	**NEPTUNIC** **B.V. Nicelandic** Seatrade Groningen B.V. Groningen Netherlands	3 998 2 744 5 165	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL T 467,5/38,0U3 FN 2529	**1989**-3 B.V. Scheepswerven Gebr. van Diepen —Waterhuizen (1030) 109,85 (BB) 16,33 7,350 100,55 15,85 9,30 P 15,0 Trunk 75,6 F 11,2 2 dks rf nil 6BH to U dk, 2 to 2nd dk WB556T incl. DTsf198T	**M Refrigerated Cargo** 3 Ho 21,1 31,6 14,7 ER 9 TwD In.7 750 TEU 82 C. 82/20'(40') 4 Ha (stl) (each 8,1 × 7,2) ER	Deutz SBV12M640 Vee Oil 4SA 12Cy. 370 × 400 with clutches, flexible couplings & sr geared to sc. shaft 5 147kW (6 997bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 1000kW 2 × 500kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 16kn
5249156 CUEB PD-22-N Df Esd Gc Pfd Rdr RT	**NEPTUNO** **Parceria Geral de Pescarias Ltda.** Bensaude Importacoes & Exportacoes S.a.r.l. Ponta Delgada Portugal	1 225 611 2 000	RP ✠Classed LR until 2/63	**1958**-6 Est. Sao Jacinto S.a.r.L.—Aveiro (40) 71,33 10,85 4,858 64,01 10,80 5,69 P 15,3 F 12,8 2 dks RW rf 559	**M Fishing** Side-fishing 1 Ho 25,9 ER 3 Ha (stl) (2,9 2,9 × 2,3) (2,6 × 1,9) ER	Nohab Oil 2SA 8Cy. 345 × 580 1 485bhp (1 092kW) Nydqvist & Holm A/B Trollhattan Fuel 177,0t (d.o.) 12kn
5249170 PP5364 RT	**NEPTUNO** ex Neptor **Wilson, Sons Servicos Maritimos S.A.** Santos Brazil	326 7 —	✠Classed LR until 12/68	**1915**-6 Cox & Co. (Engineers) Ltd.—Falmouth (157) 41,92 7,83 3,480 39,63 7,78 3,81 1 dk R BK 178	**TS Tug**	C 4Cy. (2) 484 & (2) 965 x 762 1 594ihp (1 172kW) Cox & Co. (Engineers) Ltd. Falmouth Fuel 122,0t (o.f.)
6610493 RT	**NEPTUNO** ex Amazonas 6-86 ex Gato III-75 **Pesquera Hicomar S.A.** Guayaquil Ecuador	158 68 —	GL	**1965** Ast. Picsa S.A.—Callao (131) 25,05 6,71 22,61 3,46 1 dk	**M Fishing** Side-fishing	Caterpillar Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 480bhp (353kW) Caterpillar Tractor Co. Peoria, Illinois 11,5kn
8123250 PU-282 Esd Rdr RT	**NEPTUNO** **Multipesca S.A. de C.V.** La Union El Salvador	144 97 —	(AB)	**1982** Bayou Marine Builders Inc.—Bayou la Batre, Al (M1) ... ... 23,50 7,32 3,66 1 dk BK 178	**M Fishing** Side Trawler 1 Ho 1 Ha (w) (1,8 × 1,8)	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 reverse reduction geared to sc. shaft 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 30kW 11,5kn
5249182 LW3540 Df Esd Pfd RT	**NEPTUNO** ex Agnes Skagbo-60 **Macchiavello, d'Ambra y Compania** Mar del Plata Argentina	114 54 —		**1960** Orskovs Staalskibsvaerft I/S—Frederikshavn (4) 25,91 6,05 3,048 ... ... 1 dk	**M Fishing** Side Trawler	Alpha Oil 2SA 5Cy. 230 × 400 350bhp (257kW) Alpha-Diesel A/S Frederikshavn
5249194 PP3166	**NEPTUNO** **Companhia E. de Ferro e Minas de Sao Jeronymo** Rio Grande Brazil	112 51 —	✠Classed LR until 9/30	**1924**-5 J. I. Thornycroft & Co. Ltd.—Southampton (1027) *25,91* 6,13 ... ... R	**S Tug**	C 2Cy. 381 & 762 x 610 J. I. Thornycroft & Co. Ltd. Southampton
7327251 J8BL3 2584 Df Esd Gc Pfd Rdr RT	**NEPTUNO No. 1** ex Fukusei Maru No. 18-89 **Kasuga Kaiun Ltd.** Kingstown St. Vincent	252 121 —		**1973** K.K. Goriki Zosensho—Ise (753) 7,62 2,998 39,43 7,60 3,31 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Sumiyoshi S6YDTSS Oil 4SA 6Cy. 280 × 420 850bhp (625kW) Sumiyoshi Marine Diesel Co. Ltd Yoshida
7238345 J8BS4 2641 Df Esd Gc Rdr RT	**NEPTUNO No. 2** ex Takatoyo Maru No. 28-89 ex Sumiyoshi Maru No. 15-81 **Neptuno S.A.** Kingstown St. Vincent	224 101 —		**1972** Kochiken Zosen—Kochi (433) 7,42 2,794 35,01 7,40 3,31 1 dk RW	**M Fishing** Side-fishing Ref	Akasaka 6MH25SS Oil 4SA 6Cy. 250 × 400 750bhp (552kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8715481 LATI2 N-00633 RT	**NEPTUNUS** ex Knight Kim-89 **Ledson International Ltd.** Barber International A/S Oslo Norway (NIS)	*37 086* *22 646* 62 089	**✠100A1** bulk carrier strengthened for heavy cargoes, holds Nos. 2, 4 and 6 may be empty **✠LMC** **UMS** EL Nt 660,0/76,0U3 FN 10858	**1989**-7 Hyundai Heavy Industries Co. Ltd.—Ulsan (626) 224,35 (BB) 32,24 12,200 215,02 32,20 18,30 1 dk rf nil 10BH WB33087T incl. Comb. top, btm & STs 28503T & No. 4 hold 11933T	**M Bulk Carrier** pt higher tensile steel 7 Ho ER G.80 428 B.76 406 7 Ha (stl) ER	B&W 5S60MCE Oil 2SA 5Cy. 600 × 2292 7 497kW (10 192bhp) Hyundai Engine & Machinery Co. Ltd. Ulsan AuxB (o.f.) 6,9kgf/cm^2 (6,8bar) e(ex.g) made89 11,9kgf/cm^2 (11,7bar) Gen 3 × 460kW 450V 60Hz a.c.
5415999 PGEW Df Esd Rdr RT	**NEPTUNUS** ex Libra-76 ex Santa Alicia-75 ex Wahlstedt-74 ex Kurt H-72 ex Jetty-69 **Cebo Marine B.V.** Heemstede Netherlands	585 404 960	BV (GL)	**1963** N.V. Bodewes Schps.—Martenshoek (474) 60,13 9,25 3,601 55,00 9,20 4,04 1 dk RW conv General Cargo 76	**M Cement Carrier** 1 Ho 38,0 ER G.1 121 B.1 030 2 Ha (each 12,1 × 5,2) ER 2W Der 2(3)	MaK Oil 4SA 6Cy. 290 × 420 675bhp (497kW) Maschinenbau Kiel A.G. Kiel Gen 1 × 9kW 1 × 7kW 110V d.c. Fuel 95,5t (d.o.) 10kn

8215807 DAXW Df Esd Gc Rdr RTm/v	**NEPTUNUS** ex Craigantlet-88 **Partenreederei m.s. "Neptunus"** Reederei John Luhrs K.G. Bremen Federal Republic of Germany	T.Mk **499** 298 1 880	(GL)	**1983** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (926) 77,96 (BB) 13,85 5,020 73,39 13,81 8,16 F 7,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 55,2 ER G.3 444 B.3 332 TEU 124 C.Ho 56/20'(40') C.Dk 68/20'(40') 1 Ha (stl) (50,4 × 10,9) ER	Deutz SBV9M Oil 4SA 9Cy. 240 × 280 reverse reduction geare to sc. shaft 985bhp (725kW) Kloeckner Humboldt Deutz Ko Gen 2 × 152kW 380V 50Hz a.c. Thw. thrust propeller fwd 13,
7010547 OW2315 D2802 Df Esd Gc Pfd Rdr RT	**NEPTUNUS** ex Cote De La Vierge-81 **P/f Samfrost** Sandavagur Faeroes (Danish)	**459** 170 —	(BV)	**1970** S.I.C.C.Na.—St. Malo (111) 48,80 10,32 43,67 10,05 4,81 2 dks	**M Fishing** Stern Trawler Ref 1 Ho ER In.382 2 Ha (each 1,3 × 0,9)	Crepelle Oil 4SA 12Cy. 250 × 280 sr geared to sc. shaft 1 800bhp (1 324kW) Crepelle et Cie. Controllable pitch propeller Fuel 165,0t (d.o.)
8326797 OPBT Z.46 Esd Pfd Rdr RTv	**NEPTUNUS** **Leopold-Vlietinck Neyts** Zeebrugge Belgium	*273* *81* —		**1983**-1 N.V. Scheepswerf "de Donge" —Raamsdonksveer (11) 35,01 8,51 32,01 8,40 4,60	**M Fishing** Side Trawler Beam-trawl Ref 1 Ho In.80 1 Ha (stl) ER	A.B.C. 8M Oil 4SA 8Cy. 242 × 320 with clutches, flexible couplings & sr geared to sc. shaft 1 200bhp (883kW) Anglo-Belgian Corporation N.V. Gent/G
5002338 HQDB7 Df Esd Rdr RTm/h	**NERA** ex Asuncion-81 ex Adara-73 **Venus Ltd.** Bernuth Agencies Inc. Honduras	**799** 343 1 160	(NV) ✠Classed LR until 13/7/84	**1961**-4 Boele's Schps. & Mchf. N.V.—Bolnes (990) 77,17 11,03 4,020 69,75 10,75 6,51 F 8,6 1 dk RW rf nil	**M General Cargo** OSD 2 Ho 17,3 28,1 ER G.2 558 B.2 427 2 Ha (11,3 × 5,0) (19,8 × 4,9) ER 6W Der 1(15) 1(10) 3(5) 2(3)	Werkspoor Oil 4SA 8Cy. 390 × 680 1 100bhp (809kW) N.V. Werkspoor Amster Gen 3 × 44kW 220V 50Hz a.c. Fuel 148,5t (d.o.) 11,2
5249273 IRAE 33 Df Esd Gc Rdr	**NERA PRIMA** **Francesco Falco** Mazara del Vallo Italy	**102** 42 —		**1959** S.A.C.I.N.I.A.—Civitanova Marche (28) 28,02 6,46 3,150 ... ... 1 dk	**Wood M Fishing** Side Trawler	MaK Oil 4SA 4Cy. 290 × 423 250bhp (184kW) Maschinenbau Kiel A.G.
5249285 SV3624 1143 Df RT	**NERAIDA** ex Laurana-50 **John S. Latsis S.A.** Bilinder Marine Corp. S.A. Piraeus Greece	**462** 237 —	**A1** SS 3/74 with freeboard Greek coasting service **LMC** EL (h) FN 535	**1939** Cant. Nav. del Quarnaro—Fiume 55,12 8,77 2,642 50,70 7,04 3,51 B 11,0 1 dk RW BK 170 7BH WB93t	**TM Ferry/General Cargo** 477P 1 Ho 4,5 1 Ha (stl) 2W Der 2(-)	MAN 2 Oil 4SA each 8Cy. 285 × 420 730bhp (537kW) ✠ NE 54 Masch. Augsburg-Nuernberg (MAN) Augsb Fuel 26,5t (d.o.)
			LAID UP — SURVEYS OVERDUE 3/78			
5005005 SV2039 1217 RTm	**NERAIDA EXPRESS** ex Nirefs Express-84 ex Aghios Nectarios-77 ex Spiros-57 **Dimitrios Nicolaou Passenger Coastal Service** Piraeus Greece	**109** 84 —	✠Classed LR until 17/12/76	**1952**-6 Gustafsson & Andersson—Lidingo 26,83 5,19 5,14 RFD 6,8 R BK 102	**Aluminium Alloy TM Ferry** 260P	Rolls Royce 2 Oil each 8Cy. 130 × 152 sr reverse geared t sc. shafts 760bhp (559kW) ✠ NE 6/62 Rolls-Royce Ltd. Shrews Fuel 3,5t (d.o.)
6403163 SV4825 6683 Df Esd Pfd Rdr RT	**NERAIDA II** ex Ainos-89 ex Manic-78 ex Apollo-68 **Sigma Ferries Shipping Co.** Strintzis Lines S.A. Piraeus Greece	**1 189** 552 —	HR (BV)	**1964** Solvesborgs Varv A/B—Solvesborg (66) 71,94 12,73 64,01 12,65 5,21 2 dks	**TM RoRo Cargo/Ferry** 519dk P Bow door & ramp Quarter stern door/ramp	Deutz 2 Oil 4SA each 8Cy. 400 × 580 4 200bhp (3 089kW) Kloeckner Humboldt Deutz K Fuel 189,0t 15
8119065 UFLU M-17557	**NERCHA** **U.S.S.R. -Ministry of Gas Industry** Baku U.S.S.R.	*1 585* *475* 1 394	RS	**1985** Valmetin Laivateollisuus Oy—Turku/Abo (353) 67,24 14,20 5,001 58,25 13,81 7,32 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	Wartsila 12 6 4 Oil with clutches, flexible couplings & sr geare sc. shafts (i) 2 Vee Oil 4SA each 12Cy. 220 × 240 3 560kW (4 840bhp) Oy Wartsila Ab Vaasa/V (ii) 2 Oil 4SA each 6Cy. 220 × 240 1 770kW (2 406bhp) Oy Wartsila Ab Vaasa/V Gen 2 × 440kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 860,0t (d.o.) 15
6603878 IKWI 1550 Esd Rdr RTv	**NEREIDE** ex Bonifacio-86 **Societa Campania Regionale Marittima S.p.A. (CAREMAR)** Napoli Italy	**631** 285 183	RI	**1966** Navalmeccanica Cant. Nav.—Castellammare di Stabia (640) 57,51 9,83 3,172 52,35 9,81 4,47 1 dk	**TM RoRo Cargo/Ferry** 398dk P Lane Length 120 Clear height 4,20 1 Ho G.86	Ansaldo 2 Oil 4SA each 8Cy. 320 × 420 2 400bhp (1 765kW) S.A. Ansaldo Stab. Mecc. Ge 2 Controllable pitch propellers Fuel 91,0t (d.o.)-6,5pd
5249352 Rdr RT	**NEREO** **Juan Rodal Barreiro** Vigo Spain	**154** 100 —		**1942** F. Martinez Lopez—Noya *26,49* 6,10	**Wood S Fishing** Side Trawler	T 3Cy. 187 300 & 479 x 400 M. Sanjurjo Otera Fuel (o.f.)
7900936 YTBN Df Esd Gc Pfd Rdr RT	**NERETVA** ex Balsa III-85 ex Kendari No. 4-81 **Splitska Plovidba** Split Yugoslavia	**3 743** 2 523 6 286	NK	**1979** K.K. Taihei Kogyo—Akitsu (1312) 106,43 16,44 6,703 97,95 16,41 8,16 P 21,1 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 346 B.7 653 2 Ha (stl) (28,4 28,5 × 8,3) ER Der 4(15)	Mitsubishi 6UET45/ Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 320kW 12
6402999 SVBM 8205 Df Esd Gc Pfd Rdr RT	**NEREUS** ex Polhem-81 ex Scania Express-76 ex Scania-71 **Agapitos Brothers** Piraeus Greece	**2 505** 1 015 640	**✠100A1** SS 5/88 Eastern Mediterrenean and Adriatic Sea service **✠LMC** EL t 1⅜"SQ FN 1557	**1964**-6 Uddevallavarvet A/B—Uddevalla (264) 78,52 16,24 4,001 72,01 16,21 5,41 B & F 69,2 1 dk, 2nd dk except in mchy. space 12BH WB290t incl. DTf60t	**TM RoRo Cargo/Ferry** 800dk P bow & stern doors	Deutz 2 Vee Oil 4SA each 12Cy. 400 × 500 5 150bhp (3 788kW) Kloeckner Humboldt Deutz K Gen 4 × 235kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel (d.o.)-9,5pd
			STRANDED 7/89 — CLASS SUSPENDED			
7397579 EVHU M-31144 Df Esd Gc Pfd Rdr RT	**NEREY** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**3 017** 1 245 2 063	RS	**1974** VEB Volkswerft Stralsund—Stralsund (423) 101,86 (BB) 15,22 5,601 91,83 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 1,9 × 1,9) Der 2(5) 4(2)	MAN 8ZD72/48 Oil 4SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Ros Controllable pitch propeller 14
7706457 Df Esd Gc Pfd Rdr RTv	**NEREZINE I** ex Nerezine-90 ex Quintina-86 **Venisol Shipping Corp.** Losinjska Plovidba OOUR Brodarstvo Rijeka Yugoslavia	**19 820** 14 104 34 478	AB	**1978** Tohoku Zosen—Shiogama (169) 180,09 (BB) 28,25 11,405 165,00 28,21 15,63 P 29,0 F 12,2 1 dk rf 102	**M Bulk Carrier** 5 Ho ER B.57 503 HeCls. ptB 5 Ha (stl) (13,4 × 11,2) (19,9 19,9 19,9 16,7 × 14,4) ER Der 5(25)	B&W 6K Oil 2SA 6Cy. 670 × 1400 13 100bhp (9 636kW) Mitsui Eng. & SB. Co. Ltd. Ta Fuel 226,5t (d.o.) 2 109,0t (hvf)-38,0pd

5216018 JWQJ 14770 Df Esd Pfd Rdr RT	**NERGARD SENIOR** ex M. Ytterstad-77 **Jens Nergard** Narvik Norway	*320* *109* —	BV (NV)	**1957** Soviknes Verft A/S—Syvikgrend (43) 39,50 7,04 3,866 36,17 7,01 3,89 1 dk rf 140 BK 13 len 63	**M Fishing** Side-fishing 2 Ho ER 2 Ha (1,5 × 1,3) (5,0 × 2,2) ER 1W Der 1(-)	MWM Oil 4SA 6Cy. 230 × 270 600kW (816bhp) NE 85 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 166kW 1 × 60kW 220V 50Hz a.c. Controllable pitch propeller 11,8kn
7721873 TCVA 4761 Df Esd Gc Rdr RT	**NERGIS ERDEM** **Amac Denizcilik Sanayi ve Ticaret** Istanbul Turkey	**1 595** 1 080 3 051	AB	**1979** Erdem Gemi Tersanesi Ltd. Sti.—Karadeniz Eregli (3) 80,70 (BB) 12,63 5,720 74,02 12,60 6,71 P 15,3 F 7,1 2 dks rf nil	**M General Cargo** 2 Ho each 27,6 ER G.3 709 B.3 341 2 Ha (stl) (each 17,9 × 8,4) ER Der 4(3)	MaK 6M453AK Oil 4SA 6Cy. 320 × 420 reverse reduction geared to sc. shaft 2 250bhp (1 655kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 96kW a.c. 1 × 32kW a.c. 13kn
6803985 ILBX 630 Esd Pfd Rdr RT	**NERI ALGERINA** **Fratelli Neri S.a.S.** Livorno Italy	**318** 66 —	RI	**1968** Cant. Nav. M. & B. Benetti—Viareggio (77) 36,99 9,02 3,631 33,02 9,00 4,81 1 dk	**M Tug** Salvage	Ansaldo Vee Oil 4SA 12Cy. 320 × 420 2 000bhp (1 471kW) S.A. Ansaldo Stab. Mecc. Genova
6816669 ILCX 640 Df Esd Rdr RT	**NERI COSTANTE** **Fratelli Neri S.a.S.** Livorno Italy	**318** 67 354	RI	**1968** Cant. Nav. M. & B. Benetti—Viareggio (78) 36,99 9,02 3,631 33,00 9,00 4,81 RW	**M Tug** Salvage	MAN Oil 4SA 8Cy. 400 × 600 2 260bhp (1 662kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
5249417 IPTN 511 RT	**NERI FRANCESCO** **Fratelli Neri S.a.S.** Livorno Italy	**198** 52 —	RI	**1960** Cant. Nav. M. & B. Benetti—Viareggio (49) 32,24 8,08 3,190 29,52 8,01 3,99 RW	**M Tug** Salvage 1 Ho	MWM Oil 4SA 8Cy. 320 × 375 1 200bhp (883kW) Motorenw. Mannheim A.G. (MWM) Mannheim
8404721 350976 Rdr RT	**NERINE** **Irvin & Johnson Ltd.** Cape Town South Africa	**752** 225 508	BV	**1986** Construcciones Navales P. Freire S.A.—Vigo (260) 49,31 (BB) 11,36 4,088 42,12 11,21 6,61 2 dks	**M Fishing** Stern Trawler In.520	Crepelle 8PSN3 Oil 4SA 8Cy. 260 × 280 with flexible couplings & sr geared to sc. shaft 1 500bhp (1 103kW) Soc. Crepelle France Controllable pitch propeller
6867280 UKBO M-27322 RT	**NERINGA** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**361** 79 156	(RS)	**1960** .............U.S.S.R. 43,59 7,65 2,991 3,81 1 dk	**M Fishing** Ice Strengthened 2 Ho In.221 2 Ha (each 2,2 × 2,2)	S.K.L. Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 10,5kn
7421241 UFFZ M-32134 Df Esd Gc Rdr RT	**NERIS** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**720** 221 350	RS	**1974** .............U.S.S.R. 53,73 (BB) 10,70 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.275 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller Thw. thrust propeller double ended aft, 1 fwd 12,75kn
8228012 M-40046	**NERIS** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**182** 54 57	RS	**1984** .............U.S.S.R. 29,32 8,62 3,401 4,37 1 dk	**M Tug**	Oil ....
8228347 LYHS M-40348 Df Esd Gc Pfd Rdr RTm/h/v	**NERITINA** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	*944* *283* 560	RS	**1984** .............U.S.S.R. 55,53 11,10 5,011 7,50 1 dk	**M Fishing** Tuna	Oil ....
7229057 UTHO M-28246	**NERL** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**163** 39 94	RS	**1972** .............U.S.S.R. 33,96 7,09 2,902 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	S.K.L. Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
7119678 YJXC7 315 Df Esd Gc Rdr RT	**NERMA** ex Kirsten Th-88 ex Elin S-85 **Lineas Maritimas Caribe S.A.** Port Vila Vanuatu	**499** 345 1 383	BV	**1971** Svendborg Skibsvaerft A/S—Svendborg (137) 71,81 (BB) 12,93 3,499 68,00 12,91 5,62 F 10,7 2 dks	**M General Cargo** Ice strengthened 2 Ho each 25,7 ER G.3 044 B.2 662 2 Ha (stl) (18,7T × 5,0) (18,7 × 10,3) ER 4W Der 1(12) 3(5)	MaK 6M451AK Oil 4SA 6Cy. 320 × 450 1 200bhp (883kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 100kW 380V 50Hz a.c. Controllable pitch propeller Fuel 169,5t (d.o.)-5,0pd 12kn
7320277 TUN2162 Df Esd Rdr RTm	**NEROMER** **Union des Remorqueurs d'Abidjan (U.R.A.)** Abidjan Cote d'Ivoire	**282** 84 —	BV	**1973** Ch. & At. de la Perriere—Lorient (375) 34,50 4,547 29,93 8,79 4,75	**M Tug**	Crepelle Vee Oil 4SA 12Cy. 260 × 280 2 000bhp (1 471kW) Crepelle et Cie. Lille Fuel 112,0t (d.o.) 12,5kn
7302304 IBNP 890 Df Esd Gc Pfd Rdr RT	**NERONE** ex Simonmari-85 ex Simon-73 **Medimar S.p.A.** Palermo Italy	**2 973** 1 746 5 610	RI (NK)	**1973** Kurushima Dockyard Co. Ltd.—Imabari (751) 96,60 15,04 6,998 89,59 15,00 7,95 P 21,1 F 9,5 1 dk	**M Tanker** 10 Ta ER L.(oil) 7 170	Mitsubishi 6UET45/75C Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki K.K. Kobe Fuel 321,0t-14,0pd 12,5kn
7411935 EHEJ Df Esd Gc Rdr RTm/v	**NERVA** **Ership S.A.** Huelva Spain	**695** 257 960	GL	**1976** Ast. del Cantabrico y de Riera—Factoria de G. Riera, Gijon (R.124) 62,21 10,32 4,223 57,03 10,29 4,73 P 17,7 F 12,2 1 dk	**M Chemical Carrier** 8 Ta ER L.802	Deutz RSBA6M528 Oil 4SA 6Cy. 220 × 280 reverse reduction geared to sc. shaft 870bhp (640kW) Hijos de J. Barreras S.A. Vigo Gen 3 × 96kW 380V 50Hz a.c. Fuel 58,5t (d.o.)-3,0pd 11,5kn
8117770 EAIG Df Esd Rdr RT	**NERVIO** **Remolques y Servicios Maritimos S.A. (REYSER)** Tarragona Spain	**168** 36 67	AB	**1982** Ast. y Varaderos de Tarragona, S.A.—Tarragona (226) 25,02 8,62 3,499 22,13 8,41 4,22 1 dk rf 927	**M Tug**	Alpha 14V23LU Vee Oil 4SA 14Cy. 225 × 300 with flexible couplings & sr geared to sc. shaft 2 030bhp (1 493kW) Cons. Echevarria Bermeo Gen 2 × 44kW Controllable pitch propeller 12kn
6867113 UVUJ M-27325 RT	**NES** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**334** 88 188	(RS)	**1960** .............U.S.S.R. 43,72 7,65 3,141 3,97 1 dk	**M Fishing** Ref Ice strengthened 2 Ho B.219 In.219 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	S.K.L. Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 10,5kn

6812493 JWZZ 16984 Esd Rdr RT	**NESBAKK** ex Geir-78 **P/R Alnes og Brungot** Aalesund Norway	*176* *70* —		**1968** Fiskerstrand Slipp & M/V—Fiskerstrand (11) 26,65 6,74 22,51 6,71 3,51 1 dk & S dk	**M Fishing** Side-fishing Mchy.aft	Alpha Oil 2SA 4Cy. 260 × 400 440bhp (324kW) Alpha-Diesel A/S Frederiksha Fuel (d.o.) 10,
5276692 XPYT D771 Esd Rdr RT	**NESBORG** ex Petur A Gordunum-79 **P/f Polarfrost** Jacob Joensen Vag Faeroes (Danish)	**251** 124 —	NV	**1961** Hatlo Verksted A/S—Ulsteinvik (12) 39,60 7,17 7,12 3,66 1 dk rf 1402 BK 119 len 80	**M Fishing** Side-fishing 2 Ho ER 3 Ha (0,9 × 0,9) (1,6 1,6 × 1,3) ER 1W Der 1(1)	Oil 4SA 6Cy. 260 × 410 385bhp (283kW) A/S Motorfabriken Gamma Frederiksha Gen 2 × 20kW 220V 50Hz a.c. Fuel (d.o.)
5256434 XPZA D814 Df Esd Pfd Rdr RT	**NESBUGVIN** ex Nornagestur-72 **Sjeystjorna P/R** John Hansen P/R Toftir Faeroes (Danish)	**266** 108 200	BV	**1961** At. & Ch. de la Manche—Dieppe (C1166) *33,35* 7,27 3,302 31,20 7,22 3,76 1 dk	**M Fishing** Side Trawler 3 Ha (1,1 × 1,0) (1,6 1,6 × 1,3) ER 2W Der 1(1,5) 1(0,5)	Alpha Oil 2SA 6Cy. 230 × 400 420bhp (309kW) Alpha-Diesel A/S Frederiksha Fuel (d.o.) 1
8801060 PGFF Esd Rdr RT	**NESCIO** **Rederij m.s. "Nescio"** Wagenborg Shipping B.V. Den Helder Netherlands	*851* *490* 1 280	BV	**1988** B.V. Scheepswerf "Ferus Smit"—Foxhol (251) 64,33 3,382 60,00 10,50 4,00 1 dk	**M General Cargo** 1 Ho ER G.1 837 B.1 794 1 Ha (stl) (40,8 × 8,0) ER	Caterpillar Oil geared to sc. shaft Caterpillar Inc. Peoria, Illir
7520279 5AMM BP208 Df Esd Gc Rdr RT	**NESMAH** **Government of Libya (Department of Ports & Lights)** Benghazi Libya	**301** — —	✠Classed LR until 22/8/80	**1977**-10 Argibay, Soc. de Const. Nav. e Mec. S.A.R.L.—Alverca (139) 35,01 9,22 3,531 32,01 9,01 4,68 RAD 1,3 1 dk rf 737 BK 51	**TM Tug** Fire-fighting	MaK 6M332 2 Oil 4SA each 6Cy. 240 × 330 reverse reductio geared to sc. shafts 2 520bhp (1 854kW) MaK. Maschinenbau G.m.b.H. Gen 2 × 80kW 1 × 48kW 380V 50Hz a.c. 1
7321960 LLNH 18081 Rdr RT	**NESNA** ex Steigen-85 **Helgeland Trafikkselskap A/S** Sandnessjoen Norway	**380** 191 —	(NV)	**1973** Johan Drage A/S—Rognan i Saltdal (372) 42,12 9,71 3,099 37,98 9,42 4,22 1 dk rf 1257 BK 89	**M RoRo Cargo/Ferry** 235dk P Mchy.aft	Wichmann 5A Oil 2SA 5Cy. 300 × 450 1 250bhp (919kW) A/S Wichmann Rubbestadne Gen 2 × 40kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
7228376 LJPB 17945 Rdr RT	**NESOY** **Fylkesbaatane i Sogn og Fjordane** Maloy Norway	**267** 130 —	(NV)	**1972** Skaalurens Skibsbyggeri A/S—Rosendal (220/33) 33,00 9,40 3,099 28,99 9,10 4,02 1 dk rf 1250 BK 102	**M RoRo Cargo/Ferry** 150P Ice strengthened Bow door Lane Length 87 Clear height 4,00 Cars 17 Trailers 1 Mchy.aft	Wichmann Oil 2SA 4Cy. 280 × 420 660bhp (485kW) A/S Wichmann Rubbestadne Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.)
7607273 LNYG 20097 Df Esd Gc Pfd Rdr RT	**NESSEFJORD** ex Martin and Phillip-85 ex Andenesfisk III-79 **K/S Nessefjord A/S** Poseidon A/S Bergen Norway	T.Mk **299** 108 325 **654** 343 —	NV	**1977** Storviks M/V A/S—Kristiansund N. (78) 46,46 9,02 4,352 40,01 9,00 6,51 2 dks rf 1600 BK 178	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	MaK 8M452 Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) MaK. Maschinenbau G.m.b.H. Gen 2 × 248kW 220V 50Hz a.c. Fuel 125,0t 12,
7218694 P3TB2 708392 Df Esd Gc Pfd Rdr RT	**NESSIE** ex Jessie Stove-88 **Spacefocus Shipping Ltd.** J. P. Samartzis Maritime Enterprises Co. S.A. Limassol Cyprus	**53 712** 43 200 110 342	NV	**1972** A/S Fredriksstad M/V—Fredrikstad (413) 265,62 (BB) 38,46 15,780 252,56 38,41 21,47 F - 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 9 Ho 21,6 21,6 21,6 21,6 21,6 21,6 21,6 21,6 22,7 ER G.131 369 B.129 028 HeCls. B 9 Ha (stl) (13,7 × 14,0) (15,5 15,5 15,5 15,5 15,5 15,5 15,5 15,5 × 17,9) ER	Sulzer 8RND Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) A/S Horten Verft Hor Gen 3 × 526kW 440V 60Hz a.c. Fuel 454,0t (d.o.) 6 258,0t (hvf)-76,0pd 15,
7514505 OIHL 54 Df Esd Gc Pfd Rdr RTv SatCom 1623110 OIHL	**NESTEFOX** **Neste Oy** Naantali/ Nadendal Finland	*6 726* *2 018* 6 870	NV	**1977** Moss Rosenberg Verft A/S—Moss (188) 116,54 7,813 106,61 19,51 11,08 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 6 Ta (Ni.stl) ind cyl horizontal ER L.(gas) 6 023 HeCls. ptB	Pielstick 12PC2-3V- Vee Oil 4SA 12Cy. 400 × 460 geared to sc. sha 6 265bhp (4 608kW) Lindholmen Motor AB. Goteb Gen 3 × 568kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 559,0t (hvf)-20,5pd 14,
7369144 OICS 49 Df Esd Gc Pfd Rdr RTv SatCom 1623115 OICS	**NESTEGAS** **Neste Oy** Naantali/ Nadendal Finland	*4 779* *1 434* 4 507	NV	**1974** Moss Rosenberg Verft A/S—Stavanger (179) 105,01 17,05 7,062 96,02 17,01 9,81 1 dk rf nil	**M Liquefied Gas Carrier** LNG LPG Atmospheric Ref. Ice strengthened 6 Ta (5% Ni.stl) ind cyl horizontal ER L.(gas) 4 122	Wartsila 824 4 Oil 4SA each 8Cy. 240 × 310 geared to sc. s 4 800bhp (3 531kW) Oy Wartsila Ab Vaasa/V Gen 2 × 800kW 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 395,5t (d.o.)-19,5pd 14,7
8226715 LYGM M-39498 Df Esd Gc Rdr RTm/h/v	**NESTEROV** **U.S.S.R.** Kaliningrad U.S.S.R.	**738** 221 322	RS	**1983** .............U.S.S.R. 53,75 10,49 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref	S.K.L. Oil 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb
7360136 ZCLP 373259 Df Esd Gc Pfd Rdr RT	**NESTOR** **Odyssey Trading Co. Ltd.** Ocean Fleets Ltd. Hamilton Bermuda (British)	**78 915** 51 244 78 400	BV	**1977** Chantiers de l'Atlantique—St. Nazaire (B26) 275,01 42,07 12,301 262,01 42,02 27,41 1 dk	**S Liquefied Gas Tanker** LNG LPG Atmospheric Ref. 6 Ta membrane prismatic ER L.(gas) 122 255	2 S Turb geared to sc. shaft 34 000shp (25 009kW) Stal-La Ch. de l'Atlantique St Naz 19,7
8020288 SVFG 8519 Df Esd Gc Pfd Rdr RTv SatCom 1130437 NEST	**NESTOR** **Apache Tanker Corp.** Piraeus Greece	**30 479** 21 691 62 278	**✠100A1** SS 4/88 oil tanker (cc) **✠LMC** **UMS** **IGS** EL Ot 660,0/78,0U3 FN 10711	**1983**-5 Mitsui Eng. & SB. Co. Ltd., Chiba Works —Ichihara (1243) 218,50 (BB) 32,24 12,818 210,01 32,20 18,80 F 17,7 1 dk rf nil 12BH WB27293T incl. Nos. 1-8 incl. (p&s) wing segregated ballast tanks 23860T	**M Tanker** COW IGS (LR) SBT pt higher tensile steel 7 Ta ER L.(oil) 60 488	B&W 7L67GF Oil 2SA 7Cy. 670 × 1700 15 200bhp (11 181kW) Mitsui Eng. & SB. Co. Ltd. Tam 2 WTAuxB (o.f.) 18kgf/cm² (17,7bar) e(ex.g) 24kgf/cm² (23,6bar) Gen 3 × 680kW 450V 60Hz a.c. Fuel 239,0t (d.o.) 3 227,0t (hvf)
7522631 P3VI2 708500 Df Esd Gc Pfd Rdr RT	**NESTOR** ex Ihthis-88 **Seaforum Navigation Ltd.** Limassol Cyprus	**19 166** 13 515 33 132	AB	**1977** Kanasashi Zosensho—Toyohashi (017) 182,20 (BB) 10,940 170,01 27,01 15,22 P 27,5 F 13,2 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 25,3 27,2 21,7 26,6 27,2 ER G.44 769 B.39 134 5 Ha (stl) (12,5 16,8 12,8 16,8 16,8 × 11,9) ER Der 5(15)	B&W 6K7 Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Mitsui Eng. & SB. Co. Ltd. Tam Gen 3 × 400kW a.c. 16

7909621 SVNR Df Esd Gc Pfd Rdr RTm/h/v	**NESTOR** ex African Gateway-89 ex Nestor-87 ex Nestor I-85 ex Nestor-84 **Sorinco-Marine S.a.r.l.** Scorpion Schiffahrtsgesellschaft m.b.H. Lome Togo	T.Mk **5 120** 2 569 9 259	GL	**1979** Jos. L. Meyer—Papenburg (588) 168,81 (BB) 20,22 6,460 156,17 20,21 13,92 B 45,2 2 dks	**M RoRo Cargo** Slewing stern door/ramp Ice strengthened Lane Length 1848 Clear height 6,20 Trailers 154 1 Ho 93,0 ER TEU 600 C.Ho 66/20' C.RoRo Dk 266/20' C.Dk 268/20' incl. 40 ref C.	MaK 6M601AK Oil 4SA 6Cy. 580 × 600 sr geared to sc. shaft 7 995bhp (5 881kW) NE 83 Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 904kW 2 × 700kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel-25,0pd 17kn
5249625 PGFJ Df Esd Pfd RT	**NESTOR** **P. Brandi** Den Helder Netherlands	**272** 172 —		**1955** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1240) 40,95 7,19 36,89 3,81 2 dks RW conv Side Trawler Fishing 77	**M Fishing** Sport-fishing 1W	De Industrie Oil 4SA 7Cy. 305 × 460 D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 66,0t 10kn
7222944 SDXU Df Esd Pfd Rdr RT	**NESTOR** **Wirens R/A** Pitea Sweden	**227** — —	(BV)	**1972** Peters' Scheepsbouw B.V.—Kampen a/d Ijssel (105) 29,62 8,97 3,499 26,12 8,51 4,42 1 dk	**M Tug**	Brons Vee Oil 4SA 12Cy. 290 × 450 1 500bhp (1 103kW) Appingedammer Brons Appingedam Fuel (d.o.)
5249637 ZGPL 399491 Df Esd Rdr RT	**NESTOR** **Titan Towing & Salvage Ltd.** Georgetown Cayman Islands (British)	**200** 11 —	BV	**1959** N.V. Schps. & Ghbw. v/h Jonker & Stans —Hendrik-Ido-Ambacht (283) 29,90 8,26 3,245 28,10 7,79 3,99 1 dk RW	**M Tug**	Bolnes 2 Oil 2SA each 8Cy. 190 × 350 geared to sc. shaft 800bhp (588kW) "Bolnes" Motorenfabriek N.V. Krimpen a/d Lek Fuel 83,5t (d.o.) 12kn
5249651 IRBQ 1346 RTm	**NESTORE** ex LCT 389 **Gaetano Edilcarpi di Ricci e C.** Napoli Italy	**467** 352 569		**1944** ....Canada 58,81 9,25 2,085 53,70 9,14 2,70 1 dk RW conv RoRo Cargo/ Tank Landing Craft —	**TM General Cargo** 1 Ho 32,0 ER 2 Ha (each 11,2 × 4,4) ER Cr 2(2)	Paxman 2 Oil 4SA each 12Cy. 178 × 197 1 000bhp (736kW) Davey, Paxman & Co. Ltd. United Kingdom Gen 1 × 20kW 1 × 10kW 110V d.c.
7326958 ATJZ 1547 Df Esd Gc Pfd Rdr RTm/h	**NETAJI SUBHAS BOSE** **The Shipping Corporation of India Ltd.** Bombay India	**51 526** 36 703 89 388	AB IRS	**1973** Mitsubishi Heavy Industries Ltd.—Kobe (1047) 236,81 (BB) 39,45 13,977 226,02 39,40 18,72 1 dk rf nil	**M Tanker** COW IGS SBT 11 Ta ER L.(oil) 105 817 HeCls. BC	Sulzer 7RND90 Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 800kW 450V 60Hz a.c. Fuel 297,0t (d.o.) 4 425,0t (hvf)-62,5pd 15,25kn
8504301 VWLT 2200	**NETHRAVATHI** **New Mangalore Port Trust** Bombay India	*342* *103* 183	IRS	**1988** Hooghly Dock & Port Engineers Ltd. —Calcutta (441) 32,26 10,01 5,060 31,02 9,52 4,12 1 dk	**TM Tug**	Normo 2 Oil 4SA each 6Cy. 250 × 300 dr geared to sc. shafts 2 206kW (2 999bhp) Garden Reach Shipbuilders & Engineers Ltd. Ranchi Gen 2 × 88kW 1 × 40kW 415V 50Hz a.c. 2 Directional propellers Fuel 84,0t (d.o.) 12kn
7341219 GTOR 361802 Rdr RT	**NETLEY CASTLE** **Southampton, Isle of Wight & South of England Royal Mail Steam Packet Public Limited Company (Red Funnel Group)** Southampton United Kingdom	**1 183** 567 300	✠Classed LR until 27/10/78	**1974**-6 Ryton Marine Ltd.—Wallsend (531) 73,82 15,22 2,286 67,11 14,64 3,66 B 31,7 Upr. B 31,7 1 dk rf 152	**TM RoRo Cargo/Ferry** 900dk P Bow door/ramp Stern door/ramp Mchy.fwd	Caterpillar D379SCAC 4 Vee Oil 4SA each 8Cy. 159 × 203 2 260bhp (1 662kW) Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 72kW 415V 50Hz a.c. 4 Directional propellers aft, 2 fwd Thw. thrust propeller fwd
7310583 IXYP Df Esd Gc Pfd Rdr RTm/v	**NETO** ex Freya I-88 ex Freya-75 **Bruzia di Navigazione S.r.l.** Crotone Italy	**494** — 535	**✠100A1** SS 2/85 tug **✠LMC** **UMS** EL J 357,5/30,0U2 FN 564	**1973**-5 Schps. Bodewes Bergum B.V.—Bergum (167) 42,88 10,77 4,338 37,04 10,41 4,81 F 13,2 1 dk rf 203 6BH WB203T	**TM Tug** Anchor-handling Der 2(2)	Polar F216V-A 2 Vee Oil 4SA each 16Cy. 250 × 300 sr geared to sc. shafts 4 800bhp (3 531kW) Nydqvist & Holm A/B Trollhattan Gen 3 × 130kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 358,5t (d.o.) 13,5kn
8318556 ETAM 7/77 Df Esd Gc Rdr RTm/h/v SatNav	**NETSANET** **The Ethiopian Shipping Lines** Assab Ethiopia	*11 731* *5 609* 14 894	**✠100A1** 2nd deck Nos. 1, 2, 3, 4 holds and hatch covers in way, also 3rd deck in No. 2 hold and hatch covers in way, suitable for a max. load of 2t/sq. m **✠LMC** **UMS** EL F† 577,5/58,0U3 FN 4570	**1985**-7 Fincantieri-Cant. Nav. Italiani S.p.A. (Breda)—Venezia (307) 136,99 (BB) 22,89 8,051 125,99 22,85 13,42 P 15,3 F 8,9 2 dks, 3rd dk in No. 2 hold rf nil SF 7BH WB4147T incl. STs1402T	**M General Cargo** 6 Ho 19,6 26,4 20,8p&s 18,4p&s ER 7 TwD G.21 349 B.18 208 TEU 367 C.Ho 209/20' (40') C.Dk 158/20' (40') 7 Ha (stl) (13,2 19,1 × 11,1) (13,5p&s 13,5p&s × 7,9) ER (6,5 × 7,9) Cr 2(20) 4(12,5) 1(5)	Sulzer 4RTA58 Oil 2SA 4Cy. 580 × 1700 7 680bhp (5 649kW) Fincantieri-Cant. Nav. Italiani S.p.A. (Grandi Motori) Trieste AuxB (o.f.) 8,1kgf/cm^2 (8,0bar) e(ex.g) 9,6kgf/cm^2 (9,5bar) Gen 3 × 670kW 450V 60Hz a.c. Fuel 229,0t (d.o.) 1 303,0t (hvf)-23,0pd 15,75kn
5249704 70 Esd	**NETSANET** ex Dror-62 **Yotvath Red Sea Fishery Development (Ethiopia) Ltd.** Massawa Ethiopia	**109** 33 —	✠Classed LR until 11/63	**1954**-12 Gutehoffnungshuette Sterkrade A.G. —Walsum (928) 25,94 6,23 2,642 23,32 6,20 3,31 RW rf nil BK 178	**M Fishing** Side Trawler	MaK Oil 4SA 6Cy. 215 × 360 sr geared to sc. shaft Maschinenbau Kiel A.G. Kiel
7529483 6VHC Df Esd Rdr RT	**NETTALI** ex Veredos-84 **Societe Iberico Senegalaise de Peche Atlantique** Dakar Senegal	**289** 137 300	BV	**1976** Ast. de Huelva S.A.—Huelva (55) 38,66 7,24 3,550 33,28 7,21 3,89 1 dk	**M Fishing** Stern Trawler Mchy.aft	MWM Oil 4SA 6Cy. 320 × 480 1 200bhp (883kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 125,0t (d.o.) 11,75kn
7215707 WX9363 505300	**NETTIE MAUPIN** ex Mary Ann **C. D. Kim** Los Angeles, Ca United States of America	**196** 133 —		**1966** St. Charles Steel Works—Thibodaux, La 35,06 8,54 4,268 4,73 1 dk	**M Fishing**	Caterpillar Vee Oil 4SA 12Cy. 137 × 165 725bhp (533kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
8424082 OXWO 898 Rdr RT	**NETTO BRO** **P/R Netto Bro** Thyboron Denmark	*136* *72* —		**1984** Vigo Hansen Broager ApS—Broager (2) 24,80 6,63 — 4,09 1 dk	**M Fishing**	GUASCOR Vee Oil 4SA 12Cy. 150 × 150 599bhp (441kW) Gutierrez Ascunce Corp. S.A. (GUASCOR) Zumaya
8702733 IXYV	**NETTUNO JET** **Alivit S.r.l.** Napoli Italy	**280** — 50	RI	**1988** Marinteknik Verkstads AB.—Oregrund (B70) 34,02 9,45 — 27,01 9,40 2,95 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 276dk P	M.T.U. 2 Vee Oil 4SA each 16Cy. 165 × 185 with clutches, flexible couplings & sr geared to sc. shafts 5 274bhp (3 879kW) M.T.U. Friedrichshafen GmbH Friedrichshafen 2 Water jet propulsion units
8518168 IJDB 1063	**NETTUNO SECONDO S.** **Societa Anonima Italiana Lavori Edili Marittimi (S.A.I.L.E.M.)** Palermo Italy	*408* *122* —	RI	**1986** Bacino di Carenaggio S.p.A.—Trapani (13) 36,02 9,94 3,431 32,01 9,91 5,41 1 dk	**M Tug**	Alpha Oil 4SA 6Cy. 320 × 360 sr geared to sc. shaft 3 000bhp (2 207kW) MAN-B&W Diesel G.m.b.H. West Germany Controllable pitch propeller

6924583 PPDI Df Esd Gc Rdr RTm/h/v AMVER	**NETUNO** **Companhia de Navegacao Maritima Netumar** Manaus Brazil	**14 150** 8 068 17 033	✠**100A1** SS 12/88 DTsf — veg. oil Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL D† 632,5/62,0U2 FN 6499	**1970**-12 Verolme Est. Reunidos do Brasil S.A. —Angra dos Reis (792 /B19) **1983**-11 (Additional cargo section) SETENAVE, Est. Nav. de Setubal—Setubal 190,56 (BB) 23,02 9,621 179,61 22,92 13,26 P 59,2 F 30,5 1 dk, 2nd dk clear of No. 1 hold, 3rd dk in Nos. 2, 3, 4 & 5 holds rf 305 len 83 8BH to U dk, 2 to 2nd dk, WB4478t incl. DTsf1047t	**M General Cargo/Container Ship** Fixed-guides Ref 5 Ho 11,5DT 8,2DTp&s 22,4 22,4 29,6 22,4 ER 17,6 12 TwD G.18 457 B.16 856 In.1 448 L.650 TEU 498 C.Ho 249/20' (40') C.Dk 249/20' (40') 15 Ha (stl) (8,9 × 5,3) (13,5 × 8,0) (13,5p,c,s 12,7p,c,s 12,7p,c,s 13,5p,c,s × 5,3) ER (6,4 × 6,7) 10W Cr 1(40) 6(5) Der 1(60) 2(30) 1(15)	B&W 8-84VT2BF- Oil 2SA 8Cy. 840 × 1800 18 400bhp (13 534kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenh AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 8kgf/cm^2 (7,9bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 2 356,0t (d.o. & hvf) 2
5249754 PUWI Esd Rdr RT	**NETUNO** **Petroleo Brasileiro S.A. (PETROBRAS)** Salvador Brazil	**181** — —	✠**100A1** SS 11/82 tug Bay of Todos os Santos service ✠**LMC** EL (b) FN 312	**1959**-6 A/B Asi-Verken—Amal (47) 28,02 8,31 3,207 25,53 8,11 4,09 3BH WB37t	**TM Tug**	MAN G7V30/45 2 Oil 4SA each 7Cy. 300 × 450 1 670bhp (1 228kW) Masch. Augsburg-Nuernberg (MAN) Augsb 2 Controllable pitch propellers
5249766 PVVI 394 Df Esd	**NETUNO II** ex Stensnaes-58 **Ariosto Mesquita Amado** Rio de Janeiro Brazil	**297** 159 493		**1956** Alssund Skibsvaerft A/S—Sonderborg (15) *39,29* 7,50 3,810 7,46 4,78 2 dks len 62	**M General Cargo** CSD 2 Ha (each 9,1 × 3,9) ER 2W Der 2(1,5)	Alpha Oil 2SA 4Cy. 230 × 400 with hydraulic coupling 240bhp (177kW) Alpha-Diesel A/S Frederiksh Controllable pitch propeller Fuel 18,5t (d.o.)
7014086 Y5KT Df Esd Gc Pfd Rdr RT	**NEUBRANDENBURG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **5 392** 2 956 10 079 **8 529** 5 051 10 130	DSRK	**1970** VEB Warnowwerft Warnemuende —Warnemuende (216) 150,25 (BB) 20,25 7,262/8,202 138,00 20,20 11,69 F 13,5 2 dks	**M General Cargo** Ref 6bth P Ice strengthened 5 Ho 17,3 18,9 18,0 21,1 ER 15,8 G.15 532 B.14 093 In.330 L.511 5 Ha (stl) (10,5 × 7,0) (12,1 12,1 11,8 × 10,9) ER (9,9 × 8,0) 12W Cr 1(5) Der 1(60) 2(8-14) 4(5-8) 6(3-5)	MAN Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) VEB Dieselmotorenwerk Rostock (DMR) Ros Gen 3 × 272kW 1 × 192kW 390V 50Hz a.c. Fuel 858,5t (d.o.) 866,5t (hvf) 18
7042277 Y5OF Df Esd Gc Rdr RTm	**NEUBUKOW** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **299** 142 718	DSRK	**1971** Elbewerften Boizenburg/Rosslau —Boizenburg (284) 57,87 (BB) 10,32 3,680 51,77 10,09 5,80 2 dks rf 102	**M General Cargo** Ice Strengthened 1 Ho 33,6 ER G.1 532 B.1 400 2 Ha (stl) (8,9 12,5 × 7,7) ER Cr 2(3)	S.K.L. Oil 4SA 8Cy. 320 × 480 1 160bhp (853kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magde Gen 1 × 128kW 1 × 116kW 1 × 77kW 390V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.) 12
8033431 DDKD Esd Rdr RTm/v	**NEUENBROK** **Andreas & Jurgen Boning** Elsfleth Federal Republic of Germany	*409* *235* 624	GL	**1966** Schiffswerft Gebr. Schloemer—Oldersum (167) 57,41 (BB) 7,19 2,539 53,29 7,17 3,59 RQD 33,6 F 4,3 1 dk len & deepened 78 len 85	**M General Cargo** 1 Ho 40,5 ER G.1 022 B.971 1 Ha (stl) (36,4 × 4,6) ER	MaK 4M3 Oil 4SA 4Cy. 240 × 350 Krupp MaK. Maschinebau G.m.b.H. 9
6505466 DNHY 10649 Df Esd Rdr RTm/v	**NEUENFELDE** ex Eduard Kahler-87 ex Heinrich Knuppel-71 **Siegfried Gooss** Hamburg Federal Republic of Germany	T.Mk **499** 331 1 180	GL	**1964** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (543) 66,20 10,57 3,963 60,71 10,52 6,56 F 6,8 2 dks	**M General Cargo** Ice strengthened G.2 379 B.2 206 2 Ha (w) (each 16,4 × 6,4) ER	Deutz RBV6M Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz K
7108928 V2GZ 2157 Df Esd Gc Rdr RTm/h/v	**NEUFELD** ex Rhein-88 **m.s. "Neufeld" Schiffahrts G.m.b.H. & Co. Betriebs KG** Sprante Schiffahrts-Verwaltungs G.m.b.H. Hamburg Antigua & Barbuda	**499** 338 1 260 **999** 718 1 985	GL	**1971** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (684) 74,00 10,83 3,950/5,071 68,36 10,81 6,02 P 12,2 F 9,5 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.2 432 B.2 169 TEU 87 C. 87/20' 1 Ha (stl) (40,2 × 7,6) ER	Deutz RBV8M Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz K 12
7129764 Y5CX Df Esd Gc Pfd Rdr	**NEUHAUSEN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**3 090** 1 903 4 211	DSRK	**1972** VEB Schiffswerft "Neptun"—Rostock (448) 104,93 14,64 6,392 101,58 14,30 7,19 1 dk	**M General Cargo** Ice strengthened 2 Ho 32,4 33,0 ER G.6 267 B.6 121 TEU 110 C. 110/20' 2 Ha (stl) (each 25,9 × 10,5) ER 4W Der 1(50) 1(20) 2(10)	MWM Oil 2SA 8Cy. 480 × 720 3 200bhp (2 354kW) VEB Dieselmotorenwerk Rostock (DMR) Ros Gen 3 × 208kW 1 × 56kW 390V 50Hz a.c. Fuel 433,0t (d.o.)
7411870 LRUM Df Esd Gc Rdr RT AMVER	**NEUQUEN II** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**9 236** 6 577 14 930	AB	**1979** A.F.N.E., Ast. y Fab. Nav. del Estado S.A. —Ensenada (48) 140,98 20,43 8,859 134,14 20,41 11,71 F 11,6 2 dks rf nil	**M General Cargo** Ref 4 Ho 21,5 28,1 7,6DTp,c,s 25,9 ER 19,0 4 TwD 21,5 36,5 27,4 19,0 G.17 940 B.16 648 In.1 256 L.1 233 HeCls. C TEU 138 C.Ho 92/20' C.Dk 46/20' 5 Ha (stl) (10,9 × 6,4) (12,8 12,8 12,8 × 8,3) ER (11,2 × 6,4) Der 4(22) 2(5)	Doxford 6 Oil 2SA 4Cy. 670 × 2140 exhaust 1 640 8 000bhp (5 884kW) Doxford Engines Ltd. Sunder Gen 3 × 425kW 380V 50Hz a.c. Fuel 363,0t (d.o.) 959,0t (hvf)-23,0pd 15
7801764 PPWE Df Esd Gc Rdr RTm/h/v	**NEUSA** **Petroleo Brasileiro S.A. (PETROBRAS)** Frota Nacional de Petroleiros (FRONAPE) Rio de Janeiro Brazil	**14 630** 7 797 17 909	AB	**1982** Ishikawajima do Brasil—Rio de Janeiro (97) 161,02 (BB) 7,921 153,02 23,41 12,81 P 18,6 F 11,6 1 dk rf 13	**M Tanker** CBT SBT 5 Ta ER L.(oil) 23 949 HeCls. B	Sulzer 5RL Oil 2SA 5Cy. 560 × 1150 6 325bhp (4 652kW) Ishikawajima do Brasil B Gen 3 × 720kW 440V 60Hz a.c. Controllable pitch propeller Fuel 126,0t (d.o.) 636,0t (hvf)-24,0pd 13
8411853 Y5CH	**NEUSTADT** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	*6 819* *2 937* 7 960	DSRK (GL)	**1986** S.A. Juliana Const. Gijonesa—Gijon (306) 122,13 (BB) 20,15 8,014 113,01 20,11 10,42 P 23,2 F 10,7 2 dks	**M Container Ship** Portable-guides Ice strengthened 3 Ho 19,6 30,1 21,7 ER G.9 877 B.9 758 TEU 440 C.Ho 194/20' (40') C.Dk 246/20' (40') incl. 30 ref C. 3 Ha (stl) ER Cr 2(36)	S.K.L. Vee Oil 4SA 12Cy. 420 × 480 with flexible couplings & sr geared to sc. shaft 6 000bhp (4 413kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magde Gen 3 × 300kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 14
7387378 EGYS 1969 Df Esd Gc Rdr RT	**NEUTAN** **Marvalfer S.A.** Gijon Spain	**320** 120 —	(BV)	**1975** Ast. Gondan—Puerto de Figueras (106) 37,32 8,01 3,582 34,85 7,98 3,89 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Alpha 12V Vee Oil 4SA 12Cy. 225 × 300 1 200bhp (883kW) Cons. Echevarria Be Fuel 150,0t (d.o.) 11

7500308 ELFV5 8012 Df Esd Gc Pfd Rdr RTm/h/v	**NEUTOR** **VTG Supply Boat Liberia Inc.** OSA Marine Services G.m.b.H. Monrovia Liberia	**1 121** 486 1 165	GL	**1977** J. G. Hitzler, Schiffswerft u. Maschinenfabrik —Lauenburg (756) 61,96 13,03 5,050 54,72 13,01 6,23 B & F 20,8 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Ice strengthened	MaK 9M453AK 2 Oil 4SA each 9Cy. 320 × 420 reverse reduction geared to sc. shafts 6 000bhp (4 413kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 350kW 1 × 128kW 231/400V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 15,5kn
5249857 UBPJ M-24251 Df Esd Gc Rdr	**NEVA** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**3 321** 1 610 1 600	RS	**1960** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (767) 94,80 14,43 4,350 86,01 14,41 8,51 1 dk	**M Fish Carrier** Ref Ice strengthened 3 Ho ER In.3 244 3 Ha (each 4,5 × 2,9) ER 6W Der 2(5) 4(2)	B&W 8-35VBF-62 Oil 2SA 8Cy. 350 × 620 2 260bhp (1 662kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 11,5kn
6857467 M-12192	**NEVA** **U.S.S.R. -"Dalryba"** Korsakov U.S.S.R.	**334** 89 179	RS	**1961** .............U.S.S.R. 43,59 7,60 2,969 39,35 3,87 1 dk	**M Fishing** Ice strengthened 2 Ho B.203 1 Ha (2,1 × 1,4) 1W Der 1(2)	S.K.L. Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
7100469 WX9059 508927	**NEVA J** ex Captain Hibo-76 ex Chief Paul Pitts **Norvell F. Jackson** Corpus Christi, Tx United States of America	**101** 69 —		**1967** Rockport Yacht & Supply Co.—Rockport, Tx *21,37* 6,56 2,37 1 dk	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
5249871 CY6396 319346 Esd Pfd Rdr RT	**NEVA STRAITS** **RivTow Straits Ltd.** Vancouver, B.C. Canada	**150** 24 —		**1962** Allied Shipbuilders Ltd.—North Vancouver, B.C. (124) 28,20 7,62 3,810 26,37 7,12 3,92 1 dk	**M Tug**	Caterpillar Vee Oil 4SA 16Cy. 159 × 203 1 320bhp (971kW) NE made75 fitted76 Caterpillar Tractor Co. Peoria, Illinois Controllable pitch propeller 10kn
6616174 EFPN 1730 Df Esd RT	**NEVADA** **Julia Marquinez Ylaraga** Huelva Spain	**287** 128 —	(BV)	**1967** Ast. del Cantabrico y de Riera—Factoria de G. Riera, Gijon (R.64) 37,44 7,45 3,252 33,61 7,19 3,94 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0) ER	Krupps Oil 4SA 8Cy. 295 × 420 875bhp (644kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 60,5t (d.o.) 13,25kn
7922324 XCNE Df Esd Gc Pfd Rdr RT	**NEVADO** **Naviera Armamex S.A de C.V.** Coatzacoalcos Mexico	**3 333** 2 159 5 374	NV	**1980** Tangen Verft A/S.—Kragero (820) 103,99 3,952 100,01 20,41 6,30 1 dk	**TM Tanker** Mchy.aft	Normo LDMB-6 2 Oil 4SA each 6Cy. 250 × 300 geared to sc. shafts 2 350bhp (1 729kW) A/S Bergens M/V Bergen Gen 3 × 268kW 440V 60Hz a.c.
6509682 UOWC M-17125 Df Esd Gc Rdr	**NEVALES** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**2 915** 1 318 3 796	RS	**1965** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (229) 102,34 14,03 5,703 93,20 13,97 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 192 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	B&W 5-50VTBF-110 Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,75kn
6708800 FNTU 277 Df Esd Gc Pfd Rdr RTm/h/v	**NEVE** **Normandie Peche** Le Havre France	T.Mk **1 597** 631 1 219	(BV)	**1967** Ch. Nav. de La Ciotat—Le Trait (184) 84,82 13,54 5,576 74,99 13,50 8,62 P 26,0 2 dks	**D-E Fishing** Stern Trawler Ref Ice strengthened 2 Ho ER In.230 2 Ha (each 3,3 × 2,2) ER 2W Der 2(2)	MAN 3 Oil 4SA each 8Cy. 220 × 300 total 3 450bhp (2 538kW) driving 3 gen. each 680kW 550V connected to 2 elec. motors each of 1 100shp (809kW) & sr geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 250kW 400V 50Hz a.c. Fuel 563,5t (d.o.) 15kn
5013765 HQUI L002-00827 Df Esd Rdr RTm/v	**NEVEEN** ex Amazone II-74 **Neveen Navigation Co. Ltd.** El-Sharkawy Shipping & Trading Agency San Lorenzo Honduras	**397** 255 660	GL	**1955** Schiffsw. H. Rancke—Hamburg (170) 55,78 8,11 3,241 50,65 8,06 3,66 P 9,2 F 8,0 1 dk RW len & deepened 62	**M General Cargo** Ice strengthened 1 Ho 29,4 ER G.979 B.812 2 Ha (14,0 8,4 × 5,0) ER 2W Der 2(2)	Deutz RV6M545 Oil 4SA 6Cy. 320 × 450 300bhp (221kW) Kloeckner Humboldt Deutz Koeln Fuel 83,5t (d.o.) 10kn
6707571 UUYZ M-28613 Df Rdr	**NEVEL** **U.S.S.R. -Academy of Sciences** Leningrad U.S.S.R.	**5 277** 969 1 834	RS	**1966** "A. Zhdanov" SB. Yard—Leningrad 121,95 16,74 6,770 113,01 16,69 8,31 1 dk conv General Cargo 67	**M Research** Ice strengthened 1 Ho G.1 450 1 Ha (11,1 × 8,0) Cr 1(5)	B&W 9-50VTBF-110 Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. 15,5kn
7231969 UTGF M-28252	**NEVEL** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**163** 39 94	RS	**1972** .............U.S.S.R. 33,96 7,09 2,902 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	S.K.L. Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
8901418	**NEVELSK** **Rider Shipping Corp. Ltd.** Liberia	**850** — —	NV (Class cont.)	**1989** Sterkoder M/V A/S—Kristiansund N. (119) 64,06 55,55 13,01 5,97	**M Fishing** Stern Trawler Processing Ref	Wartsila 6R32 Oil 4SA 6Cy. 320 × 350 2 457kW (3 340bhp) Wartsila-Wichmann A/S Rubbestadneset
6417255 UMCB M-27526 Df Esd Gc Rdr RT	**NEVELSKIY** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**3 308** 1 389 2 495	RS	**1963** Nikolayev Shipyard "Nosenko"—Nikolayev 99,35 14,03 5,541 90,00 14,00 7,22 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 3 Ho ER In.3 230 4 Ha (each 3,7 × 3,2) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 4 000bhp (2 942kW) driving 4 gen. each 3 040kW connected to elec. motor & sc. shaft Kharkov Gen 1 × 600kW 2 × 200kW 380V 14kn
7044457 ESAT M-12298 Df Esd Rdr RT	**NEVELSKIY KOMSOMOLETS** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**632** 223 289	RS	**1968** .............U.S.S.R. 54,11 9,38 3,760 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
6857493 UPKS M-19673	**NEVELSKOY** **U.S.S.R.** Vladivostok U.S.S.R.	**487** 106 118	RS	**1954** ....People's Republic of China 44,48 9,40 3,226 4,42 1 dk	**TM Tug** Ice strengthened	Russkiy 2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Fuel (d.o.) 12kn

6707583 UREA M-29713 Df Esd Gc Rdr RT	**NEVER** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**3 234** 1 501 4 303	RS	**1967** VEB Schiffswerft "Neptun"—Rostock (238) 105,85 14,64 6,554 96,02 14,53 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 272 B.5 775 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,9 × 7,0) 8W Der 1(35) 4(5) 4(3)	MAN K6Z57/ Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) VEB Dieselmotorenwerk Rostock (DMR) Ros Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.)
6900238 UTZF M-12259 Df Rdr RT	**NEVER** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	**638** 176 359	(RS)	**1965** ............U.S.S.R. 54,26 9,33 3,677 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.212 2 Ha (each 1,8 × 1,9)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magde Gen 3 × 88kW Controllable pitch propeller 11
7819230 WSX6604 599136 Df Esd Gc Pfd Rdr RT	**NEVERI** ex Frontier-86 **Frontier Fishing Corp.** San Diego, Ca United States of America	**1 163** 597 —		**1978** J. M. Martinac SB. Corp.—Tacoma, Wa (214) 68,10 13,26 59,29 12,82 5,59 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref	General Motors 20-64 Vee Oil 2SA 20Cy. 230 × 254 geared to sc. sh 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. La Gr
7210886 Df Esd Gc Pfd Rdr RTm/h/v	**NEVERI** ex Gargoyle Express-88 ex Atlantic Count-82 ex Salzburg-74 **King Ocean Services de Venezuela S.A.** Venezuela	T.Mk **981** 604 2 400	BV (GL)	**1972** Schiffswerft Korneuburg A.G.—Korneuburg (701) 90,40 14,76 4,680 82,02 14,51 7,80 F 8,9 2 dks	**M General Cargo** 1 Ho 51,5 ER G.5 829 B.5 535 TEU 183 C.Ho 93/20' (40') C.Dk 90/20' (40') 1 Ha (50,4 × 10,3) ER	MWM TBD5 Oil 4SA 8Cy. 360 × 450 3 000bhp (2 207kW) Motorenw. Mannheim A.G. (MWM) Mann 14
6728032 ELFW2 8017 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1242435 NEVE AMVER	**NEVERITA** **Solena Shipping Co.** Deutsche Shell Tanker Gesellschaft m.b.H. Monrovia Liberia	*56 360* *40 810* 111 465	**✠100A1** CS 5/88 oil tanker (cc) crude oil defined ballasting **✠LMC** **UMS** **IGS** EL (f*) 600,0/100,0U2 FN 15111 (GL)	**1968**-1 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (501) 265,01 (BB) 40,06 14,910 253,45 40,01 19,61 F 21,7 1 dk rf 102 10BH WB21426t incl. 14077t in clean ballast tanks DTf3426t	**M Tanker** IGS (LR) pt higher tensile steel 15 Ta ER L.(oil) 134 077	Sulzer Oil 2SA 9Cy. 900 × 1550 18 000bhp (13 240kW) Sulzer Bros. Ltd. Winte WTAuxB 465lbf/in^2 (32,1bar) (Spt 260°C) 415lbf/in^2 (28,7bar) AuxB 150lbf/in^2 (10,4bar) e(ex.g) 465lbf/in^2 (32,1bar) hs710,9 14
7642883 WYN9836 570715	**NEVES** **Neves & Son Fishing Corp.** New Bedford, Ma United States of America	**144** 98 —		**1976** Master Marine Inc.—Bayou la Batre, Al *21,74* 6,76 3,46 1 dk	**M Fishing**	Oil 425bhp (313kW) Fuel (d.o.) U
7023714 EVPL M-30977 Df Esd Gc Pfd Rdr RT	**NEVEZHIS** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**1 058** 401 603	RS	**1970** VEB Mathias-Thesen-Werft—Wismar (159) 65,69 11,10 3,630 59,82 11,09 5,36	**M Refrigerated Cargo Fish Carrier** Ice strengthened 2 Ho ER In.1 150 2 Ha (each 1,9 × 1,9) ER Cr 1(2) 1(1)	Halberstadt Oil 4SA 8Cy. 320 × 480 825bhp (607kW) Halberstadt Halber Gen 2 × 272kW 1 × 192kW 380V a.c.
7042320 EWGJ M-30997 Df Esd Gc Pfd Rdr RT	**NEVKA** **U.S.S.R. -"Zapryba"** Leningrad U.S.S.R.	**1 058** 401 603	RS	**1971** VEB Mathias-Thesen-Werft—Wismar (163) 65,66 11,10 3,630 59,82 11,09 5,36	**M Refrigerated Cargo Fish Carrier** Ice strengthened 2 Ho ER In.1 150 2 Ha (each 1,9 × 1,9) ER Cr 1(2) 1(1)	Halberstadt Oil 4SA 8Cy. 320 × 480 825bhp (607kW) Halberstadt Halber Gen 2 × 272kW 1 × 192kW 380V a.c. 10,
7304170 UTGJ M-28255	**NEVON** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**163** 39 94	RS	**1972** ............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	S.K.L. Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magde Fuel (d.o.) 9
8218689 LYEN M-31392 Df Esd Gc Rdr RTm/h/v	**NEVSKAYA DUBROVKA** **U.S.S.R. -"Zapryba"** Leningrad U.S.S.R.	T.Mk **3 147** 1 383 2 118	RS	**1982** VEB Volkswerft Stralsund—Stralsund (550) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	S.K.L. 8NI Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Ros 16,
8228024 UUTO M-12741 Df Esd Gc Rdr RTm/h/v	**NEVSKIY** **U.S.S.R. -"Sevryba"** Leningrad U.S.S.R.	*677* *233* 495	RS	**1984** ............U.S.S.R. 55,02 9,53 4,341 5,19 1 dk	**M Refrigerated Cargo Fish Carrier**	S.K.L. Oil VEB Schwermasch. "Karl Liebknecht" (SKL) Magde
7436480 EREP M-32724 Df Esd Gc Rdr RT	**NEVYANSK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1974** ............U.S.S.R. 83,90 14,00 5,719 9,99 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.314 In.1 765 L.14 3 Ha (2,1 × 2,1) (2,5 × 2,5) (2,1 × 2,1) Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 CKD Praha P
8516835 TCHQ 5633 Df Esd Gc Pfd Rdr RT	**NEVZAT KALKAVAN** ex Sezai Selah-89 **Emre Denizcilik ve Ticaret A.S.** Istanbul Turkey	**6 253** 3 741 10 137	AB	**1988** Selah Mak. Sanayi Ve Ticaret A.S.—Istanbul (3) 106,03 8,402 18,92 10,42	**M General Cargo**	Sulzer Oil 6 000bhp (4 413kW) ....
8712635 JCMC 127106 Df Esd Gc Pfd Rdr RTm/h/v SatNav	**NEW ACACIA** **Shin-Nipponkai Ferry Co. Ltd.** Otaru, Hokkaido Pref. Japan	**19 796** — 7 622		**1988** Ishikawajima Harima Heavy Ind. (I.H.I.) —Kure (2972) 192,90 (BB) 6,750 181,00 29,40 14,50 P 10,0 F 21,0 2 dks	**TM Passenger/RoRo Cargo/Ferry** —cbn 220bth 580dk P Bow door & ramp L 7,00 W 3,50 SWL 40 Side door/ramp (s. a.) L 7,00 W 4,20 SWL 50 Stern door/ramp L 7,00 W 3,50 SWL 40 Lane Length 2257 Cargo Width 3,60 Clear height 4,20 Cars 80 Lorries 186	Pielstick 8PC40 2 Oil 4SA each 8Cy. 570 × 750 sr geared to s shafts 19 418kW (26 399bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Thw. thrust Contr. pitch propeller Fuel 120,0t (d.o.) 689,0t (hvf)-75,0pd 2
8501610 BINP 10326 Df Esd Gc Rdr RT AMVER	**NEW AMITY** ex Hokoku Maru-87 **Hsin Chien Marine Co. Ltd.** New Spirit Line S.A. Keelung China*	*37 057* *22 421* 68 192	NK	**1986** Koyo Dockyard Co. Ltd.—Mihara (1083) 224,52 (BB) 32,24 13,224 215,02 32,21 18,32 F 14,4 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho each 24,0 ER G.79 948 B.76 126 7 Ha (stl) (each 17,4 × 14,4) ER	B&W 5L7 Oil 2SA 5Cy. 700 × 2268 10 900bhp (8 018kW) Mitsui Eng. & SB. Co. Ltd. Ta Gen 4 × 335kW a.c.

8313269 3EGR3 12923- PEXT3 Df Esd Gc Rdr RT	**NEW ANGEL** ex Golden Peak-89 **Sea Ballade S.A.** New Spirit Line S.A. Panama Panama	*13 019* *8 641* 21 990	NK	**1984** Tohoku Zosen—Shiogama (208) 155,20 (BB) 22,89 9,961 145,70 22,86 13,59 P 25,0 F 10,4 1 dk	**M Bulk Carrier** 4 Ho ER G.30 730 B.26 685 4 Ha (stl) (17,7 × 10,3) (19,3 19,3 19,3 × 18,0) ER Cr 4(25)	B&W 6L55GBE Oil 2SA 6Cy. 550 × 1380 8 040bhp (5 914kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 400kW a.c. 14kn
8129931 3EST 11552-82A Df Esd Gc Rdr RT	**NEW ARROW** **Greatway Steamship Co. S.A.** Panama Panama	**2 625** 1 752 4 870	NK	**1981** K.K. Imai Seisakusho—Iwagi (218) 90,51 15,24 6,405 83,32 15,21 7,60 P 19,2 F 10,4 1 dk	**M General Cargo** G.5 775 B.5 075 2 Ha (stl) (15,2 25,9 × 8,4) Der 3(15)	Akasaka DM38AK Oil 4SA 6Cy. 380 × 600 2 300bhp (1 692kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 104kW 11kn
7629702 HO6384 10777-KJ Rdr	**NEW ARROW No. 7** ex Yae Maru No. 5-82 **New Arrow Pacific S.A.**	**999** 628 2 398		**1969** Watanabe Zosen K.K.—Hakata (114) 71,63 11,23 5,385 66,20 11,21 5,80 1 dk	**M Tanker** 4 Ta ER L.(oil) 2 581	Oil 1 800bhp (1 324kW) Nippon Hatsudoki Japan Fuel 87,5t-5,0pd 12,5kn
8502808 JL5257 126430	**NEW ASHIZURI** **Sukomo Kanko Kisen K.K.** Sukumo, Japan Kochi Pref.	**999** — 463		**1985** Kochi Jyuko (Eiho Zosen) K.K.—Kochi (1806) 3,601 67,01 13,61 9,10 2 dks	**TM RoRo Cargo/Ferry** 484dk P Stern door/ramp Cars 4 Trailers 17	Daihatsu 2 Oil 4SA each 6Cy. 320 × 400 sr geared to sc. shafts 3 600bhp (2 648kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama 16kn
7924956 BIBT 10116 Df Esd Gc Pfd Rdr RT	**NEW ASIA** **Nantai Line Co. Ltd.** Keelung China*	**4 388** 2 777 6 999	NK	**1980** Nishi Zosen K.K.—Imabari (304) 107,19 17,63 6,871 100,01 17,61 8,72 P 20,5 F 10,4 1 dk	**M General Cargo** 2 Ho 37,8 36,4 ER G.9 671 B.8 939 2 Ha (stl) (each 28,7 × 8,9) ER Der 1(20) 3(15)	Mitsubishi 6UET45/80D Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Kobe Hatsudoki K.K. Tarami Gen 2 × 400kW 13kn
5249998 PKHH	**NEW ASIA** **Pho Siong Lim** Medan Indonesia	**880** 636 1 616		**1944** ....Tokyo 66,45 9,48 4,573 9,40	**M General Cargo** G.1 416 B.1 373 3W	Oil 4SA 6Cy. 350 × — Japan Fuel 49,0t (d.o.) 8kn
7912458 JL4682 124122 Rdr RT	**NEW AZUKI** **Kansai Kyuko Ferry K.K.** Takamatsu, Japan Kagawa Pref.	**497** — 75		**1979** Kochi Jyuko (Eiho Zosen) K.K.—Kochi (1315) 11,43 44,00 11,41 3,79 2 dks	**TM RoRo Cargo/Ferry** 489dk P Trailers 13	Hanshin 6LU28G 2 Oil 4SA each 6Cy. 280 × 440 1 100bhp (809kW) Hanshin Nainenki Kogyo Kobe 13,5kn
5242691 D7SP BSR-5 75589 Gc Rdr RT	**NEW BUSAN** ex Sin Ra No. 8-84 ex Sea Wings-79 ex Motoharu Maru-74 **Dong Jin Shipping Co. Ltd.** Busan South Korea	**790** 436 1 184	(KR)	**1957** Taguma Zosen—Innoshima (10) 64,06 9,53 4,147 58,98 9,50 4,70 P 15,9 F 6,8 1 dk RW	**M General Cargo** 2 Ho ER G.1 519 B.1 414 2 Ha (each 12,8 × 4,9) ER Der 2(3)	Niigata Oil 4SA 6Cy. 350 × 520 950bhp (699kW) E made43 refitted57 Niigata Eng. Co. Ltd. Niigata Gen 1 × 10kW 105V d.c. Fuel 69,0t-2,0pd 11kn
8717910 D7UR BSR-8 81861 Df Esd Gc Pfd Rdr RT	**NEW BUSAN EXPRESS** **Pan Continental Shipping Co. Ltd.** Busan South Korea	**3 550** — 4 411	KR	**1988** Dae Sun SB. & Eng. Co. Ltd.—Busan (345) 101,60 5,812 93,00 16,00 8,60	**M General Cargo** G.5 568 B.5 465 TEU 175 C.175/20' 2 Ha (stl) (6,3 × 5,3) (25,3 × 10,4) ER	Wartsila 6R32E Oil 4SA 6Cy. 320 × 350 2 427kW (3 300bhp) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 3 × 280kW 445V a.c. 13,5kn
7603289 5MHI 5674 Df Esd Gc Pfd Rdr RT	**NEW CADMUS** **Derrick Marine Co. Ltd.** Monrovia Liberia	**19 044** 13 158 39 917	KR NK (AB)	**1976** Shin Yamamoto Zosen—Kochi (185) 183,52 (BB) 26,34 10,761 172,02 26,01 15,02 P 28,7 F 11,9 1 dk rf nil	**M Bulk Carrier** Vehicles 5 Ho ER G.43 098 B.37 230 5 Ha (stl) ER Cr 2(25) 2(10)	Sulzer Oil 2SA 7Cy. 680 × 1250 10 400bhp (7 650kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 360kW 445V a.c. 15kn
8716136 DVUI 230615 Df Esd Gc Pfd Rdr RTv SatCom 1700145	**NEW CARISSA** **San Lorenzo Shipping Corp.** Manila Philippines	*36 571* *16 524* 44 527	NK	**1989** Imabari Zosen—Marugame (1172) (BB) 10,819 189,00 32,20 18,60	**M Wood-chip Carrier**	Sulzer 6RTA52 Oil 2SA 6Cy. 520 × 1800 8 200bhp (6 032kW) Mitsubishi Heavy Industries Ltd. Kobe 13,5kn
7817995 HP4772 18139-HK Rdr	**NEW CHEUNG KONG** ex Fuji Maru No. 3-87 ex Fukuyoshi Maru-81 **Cheung Kong Shipping S.A.** Panama Panama	**699** 514 1 500	RI	**1978** Hakata Zosen K.K.—Hakata (208) ... ... 64,01 11,00 5,01 1 dk RW	**M Tanker** Mchy.aft	Makita GSLH633 Oil 4SA 6Cy. 330 × 530 1 800bhp (1 324kW) Makita Diesel Co. Ltd. Takamatsu
8403753 JK4441 127282	**NEW CHITOSE** **Y.K. Sanko Kaiun** Hinase, Japan Okayama Pref.	**151** — 401		**1984** Maeno Zosen K.K.—Onoda 47,40 (BB) 3,101 42,50 8,21 4,91 2 dks	**M General Cargo** 1 Ho ER B.960 1 Ha (stl) ER	Hanshin Oil 4SA 6Cy. 260 × 400 500bhp (368kW) The Hanshin Diesel Works Ltd. Akashi
8307117 3ETD3 14883-85A Df Esd Gc Rdr RTm/h/v SatCom 1331472 TRXE AMVER	**NEW CONDESA** ex Sanko Condesa-86 **New Condesa S.A.** Cosmos International Shipping Co. Ltd. Panama Panama	*19 864* *11 551* 33 333	NK	**1985** Kanda Zosensho K.K.—Kawajiri (284) 179,51 (BB) 27,64 10,767 170,01 27,60 15,12 P 18,0 F 12,2 1 dk	**M Bulk Carrier** 5 Ho 22,4 27,2 27,2 26,2 27,2 ER G.42 820 B.41 185 HeCls. B 5 Ha (stl) (16,8 × 11,9) (19,2 19,2 19,2 19,2 × 14,4) ER Cr 4(25)	Mitsubishi 7UEC52L Oil 2SA 6Cy. 520 × 1600 6 570bhp (4 833kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 370kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 585,5t (hvf)-22,0pd 14kn
7200582 WB4110 501480 Rdr RT	**NEW CONSTRUCTOR** ex Offshore Constructor-86 ex Iberville-86 **Marine Transportation Services Inc.** Morgan City, La United States of America	**296** 201 —		**1965** Burton Construction & SB. Corp.—Port Arthur, Tx (393) 10,98 2,998 45,29 10,93 3,66 F - 1 dk	**TM Supply Ship** Deck Cargo	Caterpillar 2 Vee Oil 4SA each 8Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
5407409 SUJS Df Esd Gc Rdr RTm	**NEW DALIA** ex Nanoula-83 ex Tamaris-79 ex Finnrover-73 ex Nina-71 **Silver Star Lines** Alexandria Egypt	**2 635** 1 373 3 840	BV (NV)	**1963** A/S Langesunds M/V—Langesund (49) 93,78 13,82 6,370 86,64 13,75 7,80 1 dk & S dk rf nil	**M General Cargo** 4P 2 Ho 29,5 29,2 ER G.5 069 B.4 729 2 Ha (stl) (18,2 18,9 × 7,0) ER Cr 1(10) 3(5)	Sulzer Oil 2SA 6Cy. 480 × 700 1 692kW (2 300bhp) Masch. Buckau-Wolf Kiel Gen 3 × 110kW 380V 50Hz a.c. Fuel 348,5t (d.o.) 14kn

8307868 3FJG2 13785-84A Df Esd Gc Rdr RTv SatNav SatCom 1331414 TRYT AMVER	**NEW DIAMOND** ex Sanko Diamond-86 **Torocoba Shipping Co. S.A.** Panama Panama	*22 009* *12 589* 37 695	NK	**1984** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (326) 188,02 (BB) 28,28 10,861 180,02 28,01 15,42 F 13,2 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho each 28,8 ER G.47 588 B.45 961 HeCls. B 5 Ha (stl) (each 19,2 × 14,0) ER Cr 4(25)	Sulzer Oil 2SA 6Cy. 580 × 1700 6 936bhp (5 102kW) Hitachi Zosen Sakurajima Works, O Gen 3 × 400kW 450V 60Hz a.c. Fuel 122,5t (d.o.) 1 435,5t (hvf)-22,5pd
7603291 5MUR 5737 Df Esd Gc Pfd Rdr RT	**NEW DIANA** **Harrop Lines Ltd.** Seyang Shipping Co. Ltd. Monrovia Liberia	**19 049** 13 159 31 736	AB	**1976** Shin Yamamoto Zosen—Kochi (188) 183,52 (BB) 26,34 10,761 172,02 26,01 15,02 P 28,7 F 11,9 1 dk rf nil	**M Bulk Carrier** Vehicles 5 Ho ER G.43 098 B.37 230 5 Ha (stl) ER Cr 2(25) 2(10)	Sulzer Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Mitsubishi Heavy Industries Ltd. K Gen 3 × 360kW
7213280 C602032 702302 Rdr RT	**NEW DIRECTION** ex Betty A-88 ex Creole Seahorse-85 ex M. L. Levy-77 **New Direction Shipping Co. Ltd.** Nassau Bahamas	**186** 126 —		**1961** American Marine Corp.—New Orleans, La (787) 10,98 2,490 41,61 10,96 3,05 1 dk	**TM Supply Ship** Deck Cargo	Waukesha 2 Oil 4SA each 6Cy. 216 × 216 1 000bhp (736kW) Waukesha Engine Div. Dresser Industries Inc. Waukesh
8307090 3EBA3 14648-85A Df Esd Gc Rdr RTv SatCom 1331450 TRSP	**NEW DUQUESA** ex Sanko Duquesa-86 **New Duquesa S.A.** MMS Co. Ltd. Panama Panama	*19 864* *11 551* 33 325	NK	**1984** Kanda Zosensho K.K.—Kawajiri (282) 179,51 (BB) 27,64 10,767 170,01 27,60 15,12 P 18,0 F 12,2 1 dk	**M Bulk Carrier** 5 Ho 22,4 27,2 27,2 26,2 27,2 ER G.42 820 B.41 185 HeCls. B 5 Ha (stl) (16,8 × 11,9) (19,2 19,2 19,2 19,2 × 14,4) ER Cr 4(25)	Mitsubishi 6UEC Oil 2SA 6Cy. 520 × 1600 6 570bhp (4 833kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Y Gen 3 × 370kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 585,5t (hvf)-22,0pd
7110866 WYZ4652 503273 Df Gc Pfd Rdr RT	**NEW ENGLAND SUN** **Sun Barge Co.** Wilmington, De United States of America	**194** 132 —		**1966** Main Iron Works Inc.—Houma, La (166) 32,01 9,15 3,714 3,89 1 dk	**M Tug**	General Motors Vee Oil 2SA 16Cy. 216 × 254 geared to sc sh 2 150bhp (1 581kW) General Motors Corp. U Fuel (d.o.)
7024407 ELHB2 8057 Df Esd Gc Pfd Rdr RTv AMVER	**NEW ERA** ex Benedetta F-87 **Adlatok Bay Co. Ltd.** Gulfeast Shipmanagement Ltd. Monrovia Liberia	**28 032** 21 726 47 789	**100A1** bulk carrier strengthened for heavy cargoes, holds Nos. 2, 4 and 6 may be empty **LMC** EL K† 632,5/78,0U2 FN 9177 RI	**1970** Cant. Nav. del Tirreno e Riuniti—Ancona (271) 215,55 (BB) 29,47 11,880 200,01 29,39 16,49 P 38,5 F 22,3 1 dk rf 81 DK 10BH WB20350T incl. DTsf800T, Comb. btm & STs8940T & topside tanks 8892T	**M Bulk Carrier** 7 Ho 20,0 22,0 20,0 22,0 20,0 22,0 20,0 ER G.64 539 7 Ha (stl) (14,0 16,0 14,0 16,0 14,0 16,0 14,0 × 14,0) ER	B&W Oil 2SA 7Cy. 840 × 1800 14 700bhp (10 813kW) Cant. Nav. del Tirreno e Riuniti An AuxB (o.f.) 7,1kgf/cm² (7,0bar) e(ex.g) 12,7kgf/cm² (12,5bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel (d.o.)(hvf)
8304763 ZMV6004 394903 Esd Pfd RTv	**NEW ERA** **Port Otago Ltd.** Dunedin New Zealand	*1 056* *316* 1 240		**1985** (Aft & pt cargo sections) Sims Eng. Ltd. —Port Chalmers (69) **1985** (Fwd & pt cargo sections) Dunedin Eng. & Steel Co. Ltd.—Dunedin 58,30 11,05 3,431 57,82 11,00 3,50 1 dk	**TM Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction Single side arm Dredging depth 15,0 Hopper 1240T 1 Ho ER Hopper 850 1 sandpump 270kW (367bhp)	Cummins KTA-11 2 Oil 4SA each 6Cy. 159 × 159 with clutches, flexible couplings & dr geared to sc. shafts 950bhp (699kW) Cummins Engine Co. Inc. Columbu Gen 2 × 75kW 415V 50Hz a.c. 2 Directional propellers Fuel 25,5t (d.o.)-1,5pd
5250052 WC8491 250382 Df Esd Rdr RTh	**NEW ERA** ex Jo Maria-61 ex Sun Queen-53 **New Era Inc.** Wilmington, De United States of America	**283** 150 375		**1946** Hodgson-Greene-Haldeman Shipbuilders —Long Beach, Ca 37,50 8,36 8,31 F 8,9	**Wood M Fishing** Side-fishing 1W	Fairbanks, Morse Oil 4SA 6Cy. 305 × 380 700bhp (515kW) Fairbanks Morse & Co. Chicago, Il Gen 2 × 100kW 220V 60Hz a.c. Fuel 137,0t (d.o.)
8216057 RT	**NEW FISH 1** Launched as Armon 91 **Newfishing Australia Pty. Ltd.** *Townsville, Queensland* Australia	*136* *51* 67	(BV) (NV)	**1983** Astilleros Armon—Navia (91) 22,81 7,45 2,982 20,65 7,42 3,92 1 dk	**M Fishing** Trawler Shrimp-trawl 1 Ho ER In.75 1 Ha (stl) ER	Yanmar S165 Oil 4SA 6Cy. 165 × 210 with clutches & sr rev geared to sc. shaft 550bhp (405kW) Yanmar Diesel Engine Co. Ltd. Nagah Gen 1 × 114kW 440V 50Hz a.c. Controllable pitch propeller
8216069 RT	**NEW FISH 2** Launched as Armon 92 **Newfishing Australia Pty. Ltd.** *Townsville, Queensland* Australia	*136* *51* 67	(BV) (NV)	**1983** Astilleros Armon—Navia (92) 22,81 7,45 2,982 19,66 7,42 3,94 1 dk	**M Fishing** Trawler Shrimp-trawl 1 Ho ER In.75 1 Ha (stl) ER	Yanmar S165 Oil 4SA 6Cy. 165 × 210 with clutches & sr rev geared to sc. shaft 550bhp (405kW) Yanmar Diesel Engine Co. Ltd. Nagah Gen 1 × 114kW 440V 50Hz a.c. Controllable pitch propeller
7000970 ELHB3 8058 Df Esd Gc Pfd Rdr RT	**NEW FORTUNE** ex Francesco F.-87 **Tomar Shipping Inc.** Gulfeast Shipmanagement Ltd. Monrovia Liberia	**28 032** 21 726 47 043	**100A1** bulk carrier strengthened for heavy cargoes, holds Nos. 2, 4 and 6 may be empty **LMC** EL K† 632,5/78,0U2 FN 9177 RI **SURVEYS OVERDUE — CLASS SUSPENDED 10/11/89**	**1969** Cant. Nav. del Tirreno e Riuniti—Ancona (270) 215,50 (BB) 29,44 11,880 200,01 29,39 16,49 P 38,5 F 22,3 1 dk rf 81 DK 10BH WB20350T incl. DTsf800T, Comb. btm & STs8940T & topside tanks 8892T	**M Bulk Carrier** 7 Ho 20,0 22,0 20,0 22,0 20,0 22,0 20,0 ER G.64 539 7 Ha (stl) (14,0 16,0 14,0 16,0 14,0 16,0 14,0 × 14,0) ER	B&W Oil 2SA 7Cy. 840 × 1800 14 700bhp (10 813kW) Cant. Nav. del Tirreno e Riuniti An AuxB (o.f.) 7,1kgf/cm² (7,0bar) e(ex.g) 12,7kgf/cm² (12,5bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel (d.o.)(hvf)
7724863 HPJJ 9213-78B Df Esd Gc Pfd Rdr RT	**NEW FORTUNE** ex Eternal Moon-88 **New Concord Shipping S.A.** Panama Panama	**5 518** 3 413 8 813	NK	**1978** Mitsubishi Heavy Industries Ltd.—Hiroshima (300) 119,50 18,04 7,314 110,00 18,00 9,40 P 22,5 F 9,5 1 dk	**M General Cargo** G.10 531 B.10 208 3 Ha (stl) (12,8 × 8,3) (16,4 30,0 × 9,8) ER Der 4(25)	Mitsubishi 7UET45 Oil 2SA 7Cy. 450 × 800 3 678kW (5 000bhp) Mitsubishi Heavy Industries Ltd. Gen 2 × 240kW a.c.
8625521 JK4558 127385 RT	**NEW FUJI** **Mitsuji Masuda** Ondo, Hiroshima Pref. Japan	**199** — 688		**1986** Y.K. Kaneko Zosensho—Hojo 49,51 3,250 9,11 5,80 1 dk	**M General Cargo**	Hanshin Oil 700bhp (515kW) The Hanshin Diesel Works Ltd.
7010963 Df Esd Gc Pfd Rdr RT	**NEW GENLORD** ex Apostolos-88 ex Peramos I-85 ex Apollon-84 ex Diamant Apollo-83 ex Apollo First-81 ex Sanwo Maru-78 **Ngship Maritime Pte. Ltd.** Singapore Singapore	**5 872** 3 930 9 303	BV (NK)	**1969** K.K. Usuki Tekkosho—Saiki (1112) 127,36 18,04 7,367 119,03 18,01 9,30 P 22,3 F 9,5 1 dk	**M General Cargo** 3 Ho ER G.12 869 B.12 234 3 Ha (stl) (13,5 27,9 30,1 × 8,9) ER Der 5(21)	Mitsubishi 6UEC52/ Oil 2SA 6Cy. 520 × 1050 5 400bhp (3 972kW) Kobe Hatsudoki Seizosho Gen 1 × 230kW 445V a.c. Fuel 1 200,0t-20,0pd 13

8408545 DZJY 228879 Df Esd Gc Rdr RTv SatNav SatCom 1700222 DZJY	**NEW GLORY** **Jubar Shipping Corp.** Manila Philippines	*26 951* *15 848* 46 056	NK	**1985** Imabari Zosen—Marugame (1136) 189,95 (BB) 11,891 180,02 32,21 16,51 P 27,8 F 12,8 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.58 033 B.55 740 TEU 176 C. 176/20'(40') 5 Ha (stl) ER	B&W 6L60MCE Oil 2SA 6Cy. 600 × 1944 8 400bhp (6 179kW) Hitachi Zosen Hiroshima Works, Innoshima
8307428 3EBU4 15149-85A Df Esd Gc Rdr RTm/h/v SatCom 1332112 TRXN AMVER	**NEW GOLD** ex Sanko Gold-86 **Red Empress Navigation S.A.** Panama Panama	*24 943* *14 148* 42 842	NK	**1985** Mitsubishi Heavy Industries Ltd.—Nagasaki (1940) 189,52 (BB) 30,03 10,994 181,01 30,01 15,73 F 12,2 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 25,6 28,8 28,8 28,8 28,8 ER G.54 069 B.53 163 TEU 180 C. 180/20' (40') 5 Ha (stl) (each 19,2 × 15,0) ER Cr 4(25)	Sulzer 6RTA58 Oil 2SA 6Cy. 580 × 1700 7 965bhp (5 859kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 450kW 450V 60Hz a.c. Fuel 183,0t (d.o.) 1 370,0t (hvf)-27,0pd 14,5kn
7104362 3EEY6 18306-HK Df Esd Gc Rdr RTv	**NEW HAI LEE** ex Annamaria Elle-87 ex Anne Rose-86 ex Marianne Roth-86 ex Cape Ray-78 ex Hamburger Dom-74 **Xin Hai Yue Shipping S.A.** Panama Panama	T.Mk **2 732** 1 876 5 883 **4 692** 3 307 7 435	RI (GL)	**1971** Orenstein & Koppel A.G.—Luebeck (677) 116,69 (BB) 17,25 6,522/7,532 107,96 17,20 9,91 F 9,2 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho 21,3 28,5 26,6 ER 3 TwD G.10 645 B.10 000 TEU 179 C.Ho 87/20' (40') C.Dk 92/20' (40') 3 Ha (stl) (12,9 × 7,7) (19,5 19,5 × 10,5) ER 10W Der 2(60) 10(10)	MaK 8M551AK Oil 4SA 8Cy. 450 × 550 sr geared to sc. shaft 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 256kW 1 × 136kW 220/380V 50Hz a.c. Fuel 65,0t (d.o.) 430,0t (hvf)-15,5pd 14,5kn
7531175 3EUJ6 18706-HK Df Esd Gc Pfd Rdr RTm/h/v	**NEW HAI TENG** ex Atair-88 ex Merzario Asia-81 ex Zepsea-81 ex Gulf Unity-77 ex Zepsea-77 **New Hai Teng Navigation S.A.** Panama Panama	**7 422** 5 023 11 488	BV	**1976** Fukuoka Zosen K.K.—Fukuoka (1039) 127,79 20,55 8,051 119,00 20,52 10,32 P 26,9 B 14,7 F 11,0 1 dk	**M General Cargo** 3 Ho 20,3 43,8 25,9 ER G.15 333 B.14 501 TEU 400 C. 400/20' 3 Ha (stl) (12,4 × 10,3) (30,9 18,5 × 12,7) ER 4W Der 4(25)	Mitsubishi 6UEC52/105D Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Kobe Hatsudoki K.K. Japan Gen 3 × 250kW 440V 60Hz a.c. Fuel 1 396,0t (hvf) 16,75kn
7113363 3ECB3 14402-84 Df Esd Gc Pfd Rdr RTm/h/v	**NEW HAIHUA** ex Partem-84 ex Maco-82 ex Freestar-81 ex Albega-80 ex Matten I-79 ex Matthias Reith-78 **New Haihua Navigation S.A.** Panama Panama	T.Mk **3 128** 1 584 5 820 **5 549** 3 765 8 250	GL	**1971** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (479) 123,93 (BB) 18,09 6,601/8,100 115,19 18,01 10,24 F 13,5 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho ER G.11 893 B.11 185 TEU 475 C. 475/20' 3 Ha (stl) (12,5 × 8,0) (19,5 19,5 × 12,8) ER Cr 1(32) 1(16) 1(8)	Deutz RBV16M540 Vee Oil 4SA 16Cy. 370 × 400 reduction geared to sc. shaft 6 000bhp (4 413kW) Kloeckner Humboldt Deutz Koeln 16,5kn
6408618 H9LK 12346-82B Df Esd Gc Rdr RT	**NEW HAIHUNG** ex Damian-82 ex Inger Skou-78 **New Haihung Navigation S.A.** Panama Panama	T.Mk **3 936** 2 118 9 094	GL ✠Classed LR until 3/81	**1964**-8 Helsingor Skibsv. og Maskinbyg. —Helsingor (368) 130,31 17,28 7,274 118,88 17,20 10,72 F 26,9 2 dks RW rf 102	**M General Cargo** 12P 4 Ho 14,0 29,7comb. 19,7 15,3 G.13 734 B.12 318 5 Ha (stl) (8,2 11,2 11,4 11,4 10,6 × 6,1) 16W Der 2(25) 4(10) 12(5)	B&W 6-62VT2BF-140 Oil 2SA 6Cy. 620 × 1400 6 500bhp (4 781kW) Helsingor Skibsv. og Maskinbyg. Helsingor Gen 3 × 280kW 440V 60Hz a.c. Fuel 965,0t (hvf) 16,5kn
8604266 7LKO 127103 Df Esd Gc Rdr RTm/h/v	**NEW HAMANASU** **Shin-Nipponkai Ferry Co. Ltd.** Otaru, Hokkaido Pref. Japan	**17 261** — 6 965		**1987** Ishikawajima Harima Heavy Ind. (I.H.I.) —Aioi (2947) 184,51 (BB) 6,781 171,02 26,51 14,25 P 11,0 F 22,6	**TM Passenger/RoRo Cargo/Ferry** 46cbn 920P Quarter stern door/ramp (s) L 16,00 W 6,10 SWL 40 Stern door/ramp L 7,65 W 7,50 SWL 40 Lane Length 1982 Cargo Width 3,00 Clear height 4,20 Cars 103 Lorries 150	Pielstick 9PC40L570 2 Oil 4SA each 9Cy. 570 × 750 geared to sc. shafts 29 700bhp (21 846kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 1400kW 450V 60Hz a.c. Fuel 128,0t (d.o.) 661,0t (hvf)-52,0pd 22,5kn
7355571 D8TY BSR-7 35754 Rdr RT	**NEW HANJIN** **Dong Jin Shipping Co. Ltd.** Busan South Korea	**550** 369 812	KR	**1973** Busan SB. & Eng. Co. Ltd.—Busan 55,50 8,82 3,877 49,99 8,79 4,35 P 20,5 F 6,8 1 dk	**M General Cargo** Mchy.aft G.1 027 B.841 1 Ha (4,9 × 24,6) Der 2(15) 4(10)	Niigata Oil 4SA 8Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 24kW 220V a.c. 13,25kn
8618140 JM5692 130332 RT	**NEW HARIMA** **Hankyu Ferry K.K.** Kobe, Hyogo Pref. Japan	**12 579** — 4 981		**1988** Kanda Zosensho K.K.—Kawajiri (305) 174,50 (BB) 26,83 6,181 166,71 26,80 14,30 2 dks	**TM Passenger/RoRo Cargo/Ferry** 432bth 768dk P Bow door & ramp L 9,00 W 5,20 2 Stern door/ramp L 8,00 W 7,80 Cars 75 Lorries 166	MAN 2 Oil 4SA each 8Cy. 580 × 640 with flexible couplings & sr reverse geared to sc. shafts 28 800bhp (21 184kW) Mitsubishi Heavy Industries Ltd. Yokohama Thw. thrust Contr. pitch propeller fwd , 2 aft
7701574 JL4383 118912 Rdr RT	**NEW HARIMA** **Kansai Kyuko Ferry K.K.** Takamatsu, Kagawa Pref. Japan	**693** — 278		**1977** Nakamura Shipbuilding & Engine Works Co. Ltd.—Yanai (133) 56,82 13,21 3,080 53,01 12,01 4,02 2 dks	**TM RoRo Cargo/Ferry** 484P Trailers 18	Niigata 6M31GX 2 Oil 4SA each 6Cy. 310 × 460 3 200bhp (2 354kW) Niigata Eng. Co. Ltd. Japan 14,11kn
8124773 3EDM7 18392-89 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1332227	**NEW HARVEST** ex Hoei Maru-89 **HC Line S.A.** Panama Panama	**106 812** 42 448 208 739	NK	**1982** Kawasaki Heavy Ind. Ltd.—Sakaide (1343) 315,00 (BB) 50,07 18,331 305,00 50,00 24,60 B 30,5 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 45,0 45,0 65,0 45,0 45,0 ER G.138 044 11 Ha (stl) (each 15,0 × 14,8) ER	MAN K8SZ70/150C Oil 2SA 8Cy. 700 × 1500 sr geared to sc. shaft 11 401kW (15 500bhp) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 800kW 1 × 580kW 450V 60Hz a.c. Controllable pitch propeller Fuel 301,0t (d.o.) 4 189,0t (hvf)-44,0pd 12,5kn
6708472 WZU5483 504920 Esd Rdr RT	**NEW HAVEN** **Red Star Towing & Transportation Co.** New York, NY United States of America	**146** 99 —	AB	**1966** Equitable Equipment Co.—Madisonville, La (1428) 25,91 7,78 2,439 23,78 7,32 3,08 1 dk	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 sr reverse geared to sc. shafts 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW
7313937 3EPT3 14934-85 Df Esd Gc Rdr	**NEW HERO No. 2** ex Serayah-85 **New Hero Corp. Panama S.A.** Panama Panama	**4 601** 3 134 7 816	BV	**1973** Kurushima Dockyard Co. Ltd.—Imabari (745) 114,26 17,66 7,208 103,99 17,61 9,00 1 dk	**M General Cargo** 2 Ho ER G.10 512 B.10 008 2 Ha (stl) (30,8 34,3 × 8,8) ER Der 4(15)	Mitsubishi 6UET45/80D Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Kobe Hatsudoki K.K. Kobe 12,5kn
8518613 JL5532 128367	**NEW HIMEJI** **Kansai Kyuko Ferry K.K.** Takamatsu, Kagawa Pref. Japan	**699** — 364		**1986** Kochi Jyuko (Eiho Zosen) K.K.—Kochi (1838) 57,03 3,112 54,01 13,01 9,02 2 dks	**TM RoRo Cargo/Ferry** 488dk P Bow ramp Stern ramp 1 Ho ER 2 Ha (stl) ER	Niigata 6M31AGTE 2 Oil 4SA each 6Cy. 310 × 530 3 200bhp (2 354kW) Niigata Eng. Co. Ltd. Niigata 14,5kn

8905244	**NEW HINASE**	**499**		**1989** Kurinoura Dock K.K.—Yawatahama (266)	**M Tanker**	Akasaka	K2
		—		4,252	Chemical	Oil 4SA 6Cy. 280 × 480	
	New Hinase Kisen	1 100		60,03 10,22 4,78		1 400bhp (1 030kW)	
	Japan					Akasaka Tekkosho K.K., (Akasaka Diesels	
						Ltd.)	Ja
7112864	**NEW HONOR**	**6 703**		**1971** Kurushima Dockyard Co. Ltd.—Imabari	**M General Cargo**	Mitsubishi	6UEC52/1
3EVN3	ex Siti Midah-89 ex Sri Hamida-83	4 745		(675)		Oil 2SA 6Cy. 520 × 1050	
16047-	ex Sun Eternal-82 ex Seiyo Maru-82	11 603	NK	131,80 19,05 8,309	2 Ho ER	4 560kW (6 199bhp)	
PEXT2	**Hope Navigation S.A.**			122,80 19,00 10,80	G.15 699 B.15 159	Kobe Hatsudoki Seizosho	K
Df Esd	Panama Panama			P 23,2 B 6,8 F 11,6 1 dk		Gen 2 × 240kW 445V 60Hz a.c.	
Gc Pfd					2 Ha (stl) (42,2 34,4 × 10,6) ER	Fuel 1 147,0t-22,5pd	1
Rdr RT					Der 1(80) 4(25)		
7210044	**NEW HOPE**	*13 920*		**1972** Koyo Dockyard Co. Ltd.—Mihara (615)	**M Bulk Carrier**	Sulzer	6RN
3EWB6	ex Barbanicos-88 ex Shinryu Maru-83	*7 930*		163,02 23,83 9,402		Oil 2SA 6Cy. 680 × 1250	
18771-PG	**Feax Ship Management S.A.**	22 457	GL (NK)	155,00 23,80 12,81	5 Ho 21,0 28,5 17,6 28,8 20,0 ER	9 900bhp (7 282kW)	
Df Esd	Efharis Shipping & Trading S.A.			1 dk	G.27 604 B.26 596 HeCls. ptB	Ishikawajima Harima Heavy Ind. (I.H.I.)	
Gc Pfd	Panama Panama					Gen 2 × 320kW 450V 60Hz a.c.	
Rdr					5 Ha (stl) (12,6 19,9 9,6 19,9 12,1 × 12,0)	Fuel 153,5t (d.o.) 1 236,5t (hvf)-30,0pd	14,
RTm/v					ER		
					Cr 4(10)		
8617201	**NEW HORIZON**	*80 274*		**1988** Daewoo SB. & Heavy Machinery Ltd.—Koje	**M Tanker**	B&W	5S50
ELHT5		*47 539*		(5024)	COW IGS SBT	Oil 2SA 5Cy. 800 × 3056	
8204	**New Horizon Carriers Corp.**	134 832	NV	279,10 15,501	9 Ta ER	13 424kW (18 250bhp)	
Df Esd	Monrovia Liberia			266,81 46,31 23,53	L.(oil) 172 282	Korea Heavy Industries & Construction Co.	
Gc Pfd				1 dk		Ltd.	Chang
Rdr RT						Gen 3 × 680kW 1 × 150kW 440V 60Hz a.c.	
AMVER							
6913261	**NEW HORIZON**	*5 165*	(GL)	**1969**-7 Burntisland S.B. Co. Ltd.—Burntisland	**M General Cargo**	Fiat	A68
3EWD6	ex Linhaven-88 ex Nausica-81	*3 085*		(422)	Ice Strenghened	Oil 2SA 5Cy. 680 × 1200	
18773-HK	ex Lydia-79 ex Helen Miller-78	7 711	✠Classed LR until 19/10/79	121,62 (BB) 17,35 7,869		6 000bhp (4 413kW)	
Df Esd	ex Ana Renata-73 ex Helen Miller-72			112,78 17,23 9,94	G.10 760 B.9 854	Borsig A.G.	West B
Gc Rdr	**New Horizon Shipping Inc.**			P 26,6 F 12,5 2 dks		Gen 3 × 275kW 380V 50Hz a.c.	
RTm/h/v	Chin Seng Hong Ltd.			rf 76	5 Ha (stl) (12,8 × 7,7) (19,0 19,0 19,0 19,0	Fuel (hvf)	16,2
	Panama Panama				× 6,2) ER		
					10W Der 2(30) 10(10)		
7723821	**NEW HORIZON**	**294**		**1978** Atlantic Marine Inc.—Fort George Island, Fl	**TM Research**	Caterpillar	D398S
		199		(172)	Oceanographic	2 Vee Oil 4SA each 12Cy. 159 × 203 sr geared	
	Scripps Institute of Oceanography	—	AB	51,85 11,00 3,890		sc. shafts	
Df Esd	San Diego, Ca United States			48,80 10,98 4,58		1 700bhp (1 250kW)	
Gc Pfd	of America			F 23,2 1 dk		Caterpillar Tractor Co.	Peoria, Ill
Rdr RTv						Gen 2 × 200kW	
SatCom						2 Controllable pitch propellers	
1501554						Thw. thrust propeller fwd	
GOGO							13,
7915395	**NEW IDEAL**	**44 982**		**1981** Sanoyasu Dockyard Co. Ltd.—Mizushima	**M Tanker**	B&W	8L8
ELBB5		34 310		(1038)	IGS SBT	Oil 2SA 6Cy. 800 × 1950	
7016	**New Ideal Shipping Corp.**	99 358	AB	259,04 (BB) 13,529	9 Ta ER	15 800bhp (11 622kW)	
Df Esd	Monrovia Liberia			248,11 41,61 19,03	L.(oil) 110 258	Mitsui Eng. & SB. Co. Ltd.	Tam
Gc Pfd				1 dk		Gen 3 × 640kW 450V 60Hz a.c.	
Rdr RTv				rf nil			14,7
SatCom							
1240760							
NWID							
AMVER							
7933593	**NEW JANET ANN**	**136**		**1979** Bender SB. & Repair Co. Inc.—Mobile, Al	**M Fishing**	Caterpillar	341
WYC8883		93		*21,13*	Stern Trawler	Vee Oil 4SA 12Cy. 137 × 152	
602177	**Janet A. Favalora**	—		6,63 3,28		520bhp (382kW)	
	San Francisco, Ca United States			1 dk		Caterpillar Tractor Co.	Peoria, Ill
	of America						
7436911	**NEW JERSEY**	**988**		**1942** Marietta Mfg. Co.—Point Pleasant, WV	**TM Pilot Tender**	General Motors	
KBAC	ex Golden Crest-69 ex Zodiac	672		(483)		2 Vee Oil 2SA each 12Cy. 222 × 267 reverse	
516355	ex Kipman ex Oceanstar ex Weaver	—	(AB)	57,49		reduction geared to sc. shafts	
Df Esd	ex Maj. Gen. Erasmus B. Weaver			51,39 11,28 5,36		1 800bhp (1 324kW)	
Gc Pfd	**144 20th Street Realty Corp.**			2 dks		General Motors Corp.	U
Rdr RT	New York, NY United States			conv —		Gen 3 × 150kW	
	of America			conv Yacht 69		Fuel 188,0t (d.o.)	
5250088	**NEW JERSEY**	**448**		**1929** Defoe Boat & Motor Works—Bay City, Mi	**TM Pilot Tender**	Winton	
WA8640	ex Olive K.-40	305		(133)		2 Oil 4SA each 6Cy. 356 × 406	
228873	**Polymer Engineering Corp.**	—	(AB)	51,21 7,95 3,556		1 000bhp (736kW)	
Gc Rdr	Galveston, Tx United States			47,78 7,93 4,27		Winton Eng. Corp.	Cleveland
	of America			1 dk		Fuel 63,0t	
				R BK 165 conv Yacht —			
8515154	**NEW JERSEY**	*297*		**1986** Scheepswerf Bijlholt B.V.—Foxhol (637)	**TM Pilot Vessel**	MAN	6L2
		202		44,20 3,001		2 Oil 4SA each 6Cy. 200 × 270 with clutches,	
901803	**United New York & New Jersey**	—	AB	40,54 8,70 4,70		flexible couplings & sr reverse geared to sc	
Df Esd	**Sandy Hook Pilot's Benevolent**			1 dk		shafts	
Gc Pfd	**Association**			rf 602		1 358bhp (999kW)	
Rdr RTv	New York, NY United States					Masch. Augsburg-Nuernberg (MAN)	Augs
	of America					Gen 2 × 184kW 440V 60Hz a.c.	
							13,2
8017865	**NEW KATSURA**	**6 772**		**1981** Naikai SB. & Eng. Co. Ltd.—Setoda (465)	**TM Passenger/RoRo Cargo/Ferry**	Pielstick	12PC2-5V
JI3086		—		141,31 (BB) 5,401	62cbn 370bth 700dk P	2 Vee Oil 4SA each 12Cy. 400 × 460 sr geare	
119808	**Osaka Kochi Tokkyu Ferry K.K.**	3 249		130,00 22,71 7,50	Bow door & ramp	sc. shafts	
Gc Rdr	**(Osaka Kochi Express Ferry Co.**			1 dk	L 6,25 W 4,50	15 600bhp (11 475kW)	
RTv	**Ltd.)**				Quarter stern door/ramp (s)	Ishikawajima Harima Heavy Ind. (I.H.I.)	
	Osaka Japan				L 9,00 W 6,00	Gen 2 × 1160kW 1 × 260kW 445V 60Hz a.c	
					Lane Length 105 Cargo Width 4,00	Thw. thrust propeller fwd , 1 aft	
					Clear height 4,10	Fuel 101,0t (d.o.) 337,0t (hvf)-49,0pd	
					Cars 48 Lorries 99		
7727712	**NEW KIM**	**2 486**		**1978** Kishigami Zosen K.K.—Akitsu (454)	**M General Cargo**	Hanshin	6L
H3NU	ex Pippin I-88 ex Maxim-83	1 772		96,04 5,965		Oil 4SA 6Cy. 460 × 740	
12341-82C	ex Ceram-82 ex Yozan-82	5 123	NK	89,52 16,21 7,22	2 Ho ER	3 200bhp (2 354kW)	
Df Esd	ex Green Hope-80			P 19,9 F 8,3 1 dk	G.6 116 B.5 365	Hanshin Nainenki Kogyo	
Gc Pfd	**Eternity Lines S.A.**					Gen 2 × 120kW 450V a.c.	
Rdr RT	Eiwa Sangyo K.K.				2 Ha (20,9 33,0 × 8,3) ER		12,2
	Panama Panama				Der 3(15)		
8817332	**NEW KUMESHIMA**	**679**		**1988** K.K. Usuki Tekkosho—Usuki (1587)	**TM RoRo Cargo/Ferry**	Daihatsu	6DL
JM4125		—		73,70 (BB) 3,050		2 Oil 4SA each 6Cy. 280 × 360 dr geared to s	
120838	**Okinawaken Rito Kaiun Shinko K.K.**	675		66,00 12,50 4,00		shafts	
RT	Naha, Japan					2 942kW (4 000bhp) E made88	
	Okinawa Pref.					Daihatsu Diesel Mfg. Co. Ltd.	Mori
						Thw. thrust propeller	

8418320 JL5234 126368	**NEW KYUSHU** **K.K. Kyushi Ferry Boat** Yawatahama, Ehime Pref. Japan	**2 153** — 1 000		**1985** K.K. Usuki Tekkosho—Usuki (1545) 110,01 100,01 16,01 5,82	**TM RoRo Cargo/Ferry** 544dk P Bow door & ramp L 5,70 W 3,70 Quarter stern door/ramp (p) L 12,80 W 3,70 Stern door/ramp L 5,50 W 3,80 Cars 12 Lorries 30 Mchy.aft	Pielstick 6PC2-6L-400 2 Oil 4SA each 6Cy. 400 × 460 geared to sc. shafts 9 000bhp (6 620kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Japan 19kn
7714430 BDCF 5876 RTv	**NEW LAN YU** **Government of Tai-Tung Hsien** Hualien China*	**185** 70 98		**1977** K.K. Miura Zosensho—Saiki (536) 35,59 7,40 2,201 32,01 3,20 1 dk rf 246	**M Passenger/General Cargo** 1 Ho 5,4 G.114 B.104 1 Ha (3,2 × 2,9) 2W Der 2(2,25)	Niigata 6MG25BX Oil 4SA 6Cy. 250 × 320 1 350bhp (993kW) Niigata Eng. Co. Ltd. Ota Gen 2 × 56kW 230V a.c. 13kn
8307208 ELDW3 7600 Df Esd Gc Rdr RTv SatNav SatCom 1241531 TRLR AMVER	**NEW LAPIS** ex Sanko Lapis-87 **Sea Bells Transport Inc.** Monrovia Liberia	*23 207* *12 834* 38 380	NK	**1984** Koyo Dockyard Co. Ltd.—Mihara (1070) 189,97 (BB) 28,45 11,021 180,02 28,40 15,52 P 28,1 F 12,5 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.48 648 B.46 672 5 Ha (stl) (17,7 20,0 20,0 20,0 20,0 × 14,4) ER Cr 4(25)	B&W 6L60MC Oil 2SA 6Cy. 600 × 1944 8 650bhp (6 363kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 400kW 450V 60Hz a.c. 14kn
8314433 3FZF2 14366-84 Df Esd Gc Rdr RT	**NEW LEADING** **New Leading Marine S.A.** Panama Panama	*3 990* *2 546* 6 479	NK	**1984** Dae Dong SB. Co.—Busan (270) 107,60 16,44 6,741 101,43 16,40 8,26 P 21,7 F 9,8 1 dk	**M General Cargo** 2 Ho ER G.8 777 B.8 310 2 Ha (stl) (29,0 30,0 × 8,5) ER Der 2(20) 2(15)	B&W 6L35MC Oil 2SA 6Cy. 350 × 1050 4 080bhp (3 001kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 200kW a.c. 12,5kn
8408533 DUSS 229719 Df Esd Gc Rdr RTv SatNav SatCom	**NEW LEAGUE** **Sun Shipping Corp.** Manila Philippines	*26 951* *15 848* 46 040	NK	**1985** Imabari Zosen—Marugame (1135) 189,95 (BB) 11,891 180,02 32,21 16,51 P 27,8 F 12,8 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.58 033 B.55 740 5 Ha (stl) (18,4 20,8 20,8 20,8 20,8 × 16,0) ER Cr 4(25)	B&W 6L60MCE Oil 2SA 6Cy. 600 × 1944 8 400bhp (6 179kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 440kW a.c. 13,25kn
7201756 WX6776 504299	**NEW LIFE** ex Gulf King 12-76 **Raymond Hall** Coos Bay, Or United States of America	**101** 69 —		**1966** Rockport Yacht & Supply Co.—Rockport, Tx *21,37* 6,56 2,39	**M Fishing**	Oil 350bhp (257kW) .... Fuel (d.o.)
5406041 H9KD 9848-PEXT Df Esd Gc Pfd Rdr RT	**NEW LIGHT** ex Yun Jae-81 ex Golden Challenger-77 ex Taunus-75 ex Ginza-74 ex Yuto-73 ex Kisogawa Maru-70 **New Light Navigation Co. S.A.** Panama Panama	**3 786** 2 320 5 911	(AB) (NK)	**1963** Onomichi Zosen K.K.—Onomichi (116) 109,94 15,65 6,655 101,94 15,60 8,11 P 26,9 F 9,5 1 dk RW	**M General Cargo** 3 Ho 22,4 20,5 31,4 ER G.7 960 B.7 341 3 Ha (14,2 14,2 22,4 × 7,0) ER 8W Der 2(15) 6(10)	Mitsubishi Oil 2SA 7Cy. 450 × 750 3 150bhp (2 317kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Shimizu Gen 2 × 100kW 445V a.c. Fuel 381,0t-10,5pd 13kn
7014464 C6M2042 702280 Df Esd Gc Rdr RTm/h/v	**NEW LIGHT** ex Inagua Light-87 **David W. Lowe** Nassau Bahamas	**788** 251 2 208	AB	**1970** Levingston SB. Co.—Orange, Tx (687) 81,51 15,60 3,490 77,63 15,55 4,88 1 dk rf 203	**TrM RoRo Cargo/ Landing Craft** Bow door/ramp Stern ramp Mchy.aft	Caterpillar 3 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 2 295bhp (1 688kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 250kW 2 × 135kW 460V 60Hz a.c. Fuel 713,5t (d.o.)-9,0pd 12kn
8307909 3FVT2 14138-84B Df Esd Gc Rdr RTm/h/v SatCom 1331425 TRLH AMVER	**NEW LILAC** ex Sanko Lilac-87 **Gaien Shipping (Panama) S.A.** Panama Panama	*22 009* *12 589* 37 726	NK	**1984** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (330) 188,02 (BB) 28,05 10,681 180,02 28,01 15,40 F 16,8 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho each 28,8 ER G.47 588 B.45 961 HeCls. B 5 Ha (stl) (each 19,2 × 14,0) ER Cr 4(25)	Sulzer Oil 2SA 6Cy. 580 × 1700 6 936bhp (5 102kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 400kW 450V 60Hz a.c. Fuel 122,5t (d.o.) 1 435,5t (hvf)-22,5pd 14kn
8307894 3FSL2 14106-84B Df Esd Gc Rdr RTm/h/v SatCom 1331422 TRLD AMVER	**NEW LILY** ex Sanko Lily-86 **Violet Shipping (Panama) S.A.** Panama Panama	*22 009* *12 589* 37 715	NK	**1984** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (329) 188,02 (BB) 28,05 10,861 180,02 28,01 15,40 F 16,8 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho each 28,8 ER G.47 588 B.45 961 HeCls. B 5 Ha (stl) (each 19,2 × 14,0) ER Cr 4(25)	Sulzer Oil 2SA 6Cy. 580 × 1700 6 936bhp (5 102kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 400kW 450V 60Hz a.c. Fuel 122,5t (d.o.) 1 435,5t (hvf)-22,5pd 14kn
7942049 9WUD 325032 RT	**NEW LINE No. 1** **New Line Shipping Sendirian Berhad** Kuching Malaysia	**726** 523 —		**1979** Ocean Shipyard Co. Sdn. Bhd.—Sibu, Sarawak 51,19 10,37 — ... ... 2 dks	**TM**	Cummins 2 Oil 4SA each 6Cy. 150 × 160 Cummins Engine Co. Inc. U.S.A. 10kn
8029507 H9QF 11017-81B Df Esd Gc Pfd Rdr RT	**NEW MAIL** **Soarer Maritime S.A.** New Spirit Line S.A. Panama Panama	**12 876** 9 157 21 380	NK	**1981** Shin Yamamoto Zosen—Kochi (255) 152,61 (BB) 9,691 142,02 24,01 13,21 P 23,8 F 11,6 1 dk	**M Bulk Carrier**	Sulzer 6RLA56 Oil 2SA 6Cy. 560 × 1150 8 040bhp (5 914kW) Mitsubishi Heavy Industries Ltd. Japan
7634721 9WEI 325051 RT	**NEW MAN HING** **New Man Hing Shipping Co. Sendiran Berhad** Labuan Malaysia	**645** 354 —		**1972** Far East Shipyard Co. Sdn. Bhd.—Sibu, Sarawak 51,34 12,83 ... ... 1 dk	**TM General Cargo** Mchy.aft	Deutz 2 Vee Oil each 12Cy. 135 × 160 996bhp (733kW) Kloeckner Humboldt Deutz West Germany
7396056 P24128 000057 Rdr RT	**NEW MARINE No. 1** **New Guinea Marine Products Pty. Ltd.** Port Moresby Papua New Guinea	**150** 53 —		**1974** Nagasaki Zosen K.K.—Nagasaki (383) 30,61 6,89 2,579 25,71 6,84 2,95 1 dk	**M Fishing** Side Trawler Ref	Caterpillar D379SCAC Vee Oil 4SA 8Cy. 159 × 203 573bhp (421kW) Caterpillar Tractor Co. Peoria, Illinois
7396068 P24091 000058 Rdr RT	**NEW MARINE No. 2** **New Guinea Marine Products Pty. Ltd.** Port Moresby Papua New Guinea	**150** 53 —		**1974** Nagasaki Zosen K.K.—Nagasaki (385) 30,61 6,89 2,579 25,71 6,84 2,95 1 dk	**M Fishing** Side Trawler Ref	Caterpillar D379SCAC Vee Oil 4SA 8Cy. 159 × 203 573bhp (421kW) Caterpillar Tractor Co. Peoria, Illinois

7523037 P24332 000059 Rdr RT	**NEW MARINE No. 3** **New Guinea Marine Products Pty. Ltd.** Port Moresby Papua New Guinea	**150** 53 —		**1976** Nagasaki Zosen K.K.—Nagasaki (555) 30,56 2,601 25,71 6,90 2,95 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Caterpillar Oil 4SA 8Cy. 159 × 203 reduction geared to sc. shaft 573bhp (421kW) Caterpillar Tractor Co. Peoria, Illinois
7523049 P24333 000060 Rdr RT	**NEW MARINE No. 5** **New Guinea Marine Products Pty. Ltd.** Port Moresby Papua New Guinea	**150** 53 —		**1976** Nagasaki Zosen K.K.—Nagasaki (556) 30,56 2,601 25,71 6,90 2,95 1 dk	**M Fishing**	Caterpillar Vee Oil 4SA 8Cy. 159 × 203 reduction geared to sc. shaft 573bhp (421kW) Caterpillar Tractor Co. Peoria, Illinois
7215197 P24381 000066 Esd Rdr RT	**NEW MARINE No. 6** ex Pai No. 1 ex Soavina No. 6-77 **New Guinea Marine Products Pty. Ltd.** Port Moresby Papua New Guinea	**121** 43 —	BV	**1972** Yokohama Yacht Co. Ltd.—Yokohama (659-2) 25,66 2,102 22,61 6,00 2,65 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Caterpillar Oil 4SA 6Cy. 159 × 203 410bhp (302kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 69,0t (d.o.) 10,5kn
7418799 P2V4383 Esd Rdr RT	**NEW MARINE No. 7** ex Markwell Ranger-88 **New Guinea Marine Products Pty. Ltd.** Port Moresby Papua New Guinea	**225** 148 —		**1974** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. (139) 25,91 6,94 2,591 24,82 6,81 3,89 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Caterpillar D353SCAC Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
7221811 P24383 000068 Esd Rdr RT	**NEW MARINE No. 7** ex Pai No. 3 ex Soavina No. 10-77 **New Guinea Marine Products Pty. Ltd.** Port Moresby Papua New Guinea	**121** 43 —	BV	**1972** Hikari Kogyo K.K.—Yokosuka (238) 25,66 2,102 22,61 6,00 2,65 1 dk	**M Fishing** Side-fishing Ref	Caterpillar Oil 4SA 6Cy. 159 × 203 410bhp (302kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 76,0t (d.o.) 10,5kn
8307105 3ENK3 14826-85A Df Esd Gc Rdr RTm/h/v SatCom 1331460 TRZQ AMVER	**NEW MARQUESA** ex Sanko Marquesa-86 **New Marquesa S.A.** Cosmos International Shipping Co. Ltd. Panama Panama	*19 864* *11 551* 33 307	NK	**1985** Kanda Zosensho K.K.—Kawajiri (283) 179,51 (BB) 27,64 10,767 170,01 27,60 15,02 P 33,6 F 16,5 1 dk	**M Bulk Carrier** 5 Ho 22,4 27,2 27,2 26,2 27,2 ER G.42 820 B.41 185 HeCls. B 5 Ha (stl) (16,8 × 11,9) (19,2 19,2 19,2 19,2 × 14,4) ER Cr 4(25)	Mitsubishi 6UEC52L Oil 2SA 6Cy. 520 × 1600 6 570bhp (4 833kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 370kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 585,5t (hvf)-22,0pd 14kn
8217051 JM5317 127034 RT	**NEW MIYAKO** **Hankyu Ferry K.K.** Kobe, Hyogo Pref. Japan	**11 914** — 5 022		**1984** Kanda Zosensho K.K.—Kawajiri (278) 173,01 (BB) 6,181 160,00 26,81 9,02 2 dks	**TM Passenger/RoRo Cargo/Ferry** 436bth 375dk P Bow door & ramp Stern door/ramp Cargo Width 2,00 Clear height 4,20 Cars 133 Lorries 136	MAN 12V52/55 2 Vee Oil 4SA each 12Cy. 520 × 550 with flexible couplings & sr reverse geared to sc. shafts 24 000bhp (17 653kW) Mitsubishi Heavy Industries Ltd. Yokohama Gen 2 × 1300kW 2 × 440kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd , 2 aft Fuel 58,0t (d.o.) 360,0t (hvf)-33,0pd 21kn
8038481 624436	**NEW MOON** **Moonglow Trawler Co.** Tampa, Fl United States of America	**106** 72 —		**1980** ....Bayou la Batre, Al *20,33* 6,71 3,28 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A
8307155 DZHB 228841 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1700223 DZHB AMVER	**NEW NOBLE** ex Sanko Noble-86 **Manila Transworld Carriers Inc.** Pine Crest Shipping Co. Ltd. Manila Philippines	*22 361* *12 680* 38 305	NK	**1984** Kawasaki Heavy Ind. Ltd.—Kobe (1361) 179,41 (BB) 10,823 172,02 29,01 15,42 P 19,9 B 19,9 F 16,8 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 26,0 29,6 28,4 26,6 25,2 ER G.47 871 B.45 645 HeCls. B TEU 140 C. 140/20' (40') 5 Ha (stl) (16,0 19,2 19,2 19,2 19,2 × 14,0) ER Cr 4(25)	B&W 5L60MC Oil 2SA 5Cy. 600 × 1944 7 200bhp (5 296kW) Kawasaki Heavy Ind. Ltd. , Kobe Gen 3 × 400kW 450V 60Hz a.c. Fuel 173,0t (d.o.) 1 425,0t (hvf)-24,0pd 14kn
8506608 3ENO4 15615-86 Df Esd Gc Rdr RTv SatNav SatCom 1331626 NEWO	**NEW OASIS** **New Oasis Shipping (Panama) S.A.** Panama Panama	*31 646* *12 455* 35 975	NK	**1986** Ishikawajima Harima Heavy Ind. (I.H.I.) —Kure (2941) 212,53 (BB) 32,26 11,624 198,00 32,21 14,66 F 18,3 1 dk	**M Container Ship** Fixed-guides 5 Cell. Ho ER 1 Cell. Ho TEU 2214 C. 2214/20' 12 Ha (stl) ER 20 Wing Ha (stl) ER	Sulzer 7RTA76 Oil 2SA 7Cy. 760 × 2200 reverse reduction geared to sc. shaft 16 000bhp (11 769kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 18,5kn
8718421 JK4794 129607	**NEW OLYMPIA** **Ryobi Unyu K.K.** Okayama, Okayama Pref. Japan	**690** — 220		**1988** Kanda Zosensho K.K.—Kawajiri (313) 56,01 2,520 50,02 14,00 3,50 1 dk	**TM RoRo Cargo/Ferry** 600dk P Trailers 20	Yanmar MF28-ST 2 Oil 4SA each 6Cy. 280 × 450 reverse reduction geared to sc. shafts 2 600bhp (1 912kW) Yanmar Diesel Engine Co. Ltd. Amagasak Thw. thrust Contr. pitch propeller fwd 13,5kn
7005358 L003-00418 Gc Rdr RT	**NEW OLYMPIC** ex Raebin Mas-83 ex Nisshin Maru No. 20-78 **Naviera Golden S. de R.L.** San Lorenzo Honduras	**1 558** 783 3 115	NK	**1969** Koyo Dockyard Co. Ltd.—Mihara (561) 83,55 12,22 5,512 77,02 12,20 6,20 P 18,0 F 8,6 1 dk	**M Tanker** 10 Ta ER L.(oil) 3 507	Nippon Hatsudoki HS6NV47AC Oil 4SA 6Cy. 470 × 680 2 500bhp (1 839kW) Nippon Hatsudoki Kobe Gen 2 × 96kW 445V 60Hz a.c. Fuel 18,0t (d.o.) 116,0t (hvf)-10,0pd 12,5kn
8317083 JL5037 125489	**NEW ORANGE** **Shikoku Kaihatsu Ferry K.K.** Toyo, Ehime Pref. Japan	**6 824** — 2 900		**1983** Imabari Zosen—Imabari (440) 142,50 (BB) 5,501 131,02 23,51 12,43 2 dks	**TM RoRo Cargo/Ferry** 604dk P Trailers 105	Pielstick 12PC2-6V-400 2 Vee Oil 4SA each 12Cy. 400 × 460 sr geared to sc. shafts 15 600bhp (11 475kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 1000kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 129,5t (d.o.) 739,0t (hvf)-48,0pd 21kn
8308991 ELLR6 9013 Df Esd Gc Rdr RTm/h/v SatNav SatCom AMVER	**NEW ORION** ex Sanko Orion-86 **Arundel Maritime S.A.** Monrovia Liberia	*22 147* *12 655* 38 888	NK	**1985** Ishikawajima Harima Heavy Ind. (I.H.I.) —Aioi (2879) 180,80 (BB) 30,54 10,932 171,00 30,51 15,32	**M Bulk Carrier** 5 Ho 26,4 27,2 27,2 27,2 25,6 ER G.46 112 B.44 492 HeCls. B 5 Ha (stl) (15,2 × 12,8) (19,2 19,2 19,2 19,2 × 15,2) ER Cr 4(25)	Sulzer 6RTA58 Oil 2SA 6Cy. 580 × 1700 6 800bhp (5 002kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 450kW 450V 60Hz a.c. Fuel 86,5t (d.o.) 1 626,5t (hvf)-23,0pd 14,25kn

8800755 JI3373 128769 Esd Gc Rdr RT	**NEW ORION** **K.K. Meimon Taiyo Ferry** Osaka Japan	**9 289** — 4 429		**1989** Onomichi Zosen K.K.—Onomichi (332) 160,00 (BB) 6,300 150,00 25,00 8,00	**TM RoRo Cargo/Ferry** 828dk P Bow door & ramp L 7,50 W 4,50 Stern door/ramp L 6,00 W 4,60 Clear height 4,20 Cars 100 Lorries 155	Pielstick 8PC40L570 2 Oil 4SA each 8Cy. 570 × 750 with clutches, flexible couplings & sr geared to sc. shafts 19 418kW (26 399bhp) E made88 Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 880kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 22,9kn
7707504 LAKO2 N-00350 Df Esd Gc Pfd Rdr RT AMVER	**NEW ORLEANS** ex Celinda-88 ex Frellsen Gunvor-86 ex Gunvor Frellsen-80 **Namejord Shipping A Ltd. Partnership I** Narvik Norway (NIS)	T.Mk **1 599** 1 140 4 488	NV (BV)	**1979** Sonderborg Skibsvaerft A/S—Sonderborg (82) 100,01 17,91 5,488 91,32 17,01 9,02 2 dks	**M General Cargo** —bth P Ice strengthened 2 Ho ER G.9 218 B.8 426 2 Ha (stl) (each 26,0 × 12,8) ER Cr 2(45) 2(22,5)	MaK 9M453AK Oil 4SA 9Cy. 320 × 420 2 501kW (3 400bhp) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 262kW 1 × 141kW 380V 50Hz a.c. Controllable pitch propeller 13,5kn
8800743 JI3361 128755 Esd Gc Rdr RT	**NEW PEGASUS** **K.K. Meimon Taiyo Ferry** Osaka Japan	**9 352** — 4 429		**1989** Onomichi Zosen K.K.—Onomichi (331) 160,00 (BB) 6,316 150,00 25,00 8,00	**TM RoRo Cargo/Ferry** 828dk P Bow door & ramp L 7,50 W 4,50 Stern door/ramp L 6,00 W 4,60 Clear height 4,20 Cars 100 Lorries 155	Pielstick 8PC40L570 2 Oil 4SA each 8Cy. 570 × 750 with clutches, flexible couplings & sr geared to sc. shafts 19 418kW (26 399bhp) E made88 Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 880kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 22,9kn
7223675 VRGK 358630 Df Esd Gc Pfd Rdr RTv SatCom 1477133 VRGK AMVER	**NEW PHASE** ex Kildare-88 **Globewind Ltd.** Hong Kong Hong Kong (British)	**83 714** 64 441 155 450	✠ **100A1** SS 2/87 strengthened for ore cargoes, Nos. 2, 4, 6, 8 & 10 holds may be empty or oil cargoes (cc) ✠ **LMC** **UMS** EL Yt 3$\frac{13}{16}$"U3 FN 19029	**1972**-10 Eriksbergs M/V A/B (Lindholmen Div.) —Goteborg (649) 291,65 (BB) 45,19 17,019 279,26 45,12 23,02 F 19,2 1 dk rf nil NS 15BH WB37518T incl. Comb. btm. side & topside tanks 34219T	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 11 Ho/Ta 16,8 16,8 16,8 16,8 16,8 17,6 16,8 16,8 16,8 16,8 17,6 ER G.170 728 L.(oil) 173 979 HeCls. CptB 11 Ha (stl) (14,0 × 14,0) (14,0 14,0 14,0 14,0 14,0 14,0 14,0 14,0 14,0 14,0 × 20,2) ER	B&W 8K98FF Oil 2SA 8Cy. 980 × 2000 30 400bhp (22 361kW) Eriksbergs M/V A/B Goteborg 2 WTAuxB (o.f.) primary 50kgf/cm² (49,1bar) secondary 14kgf/cm² (13,8bar) e(ex.g) 15,6kgf/cm² (15,3bar) Spt 14,3kgf/cm² (14,1bar) Gen 1 × 900kW 2 × 824kW 440V 60Hz a.c. 16,25kn
5294199 HP2051 4847-PEXT1 Df Esd Gc Pfd Rdr RT	**NEW PORT** ex Kirke ex Nord Cargo-76 ex Riberhus-74 **International Maritime Operations Inc.** Panama Panama	**471** 195 644 **699** 423 —	(BV)	**1950** Helsingor Skibsv. og Maskinbyg.—Helsingor (296) 64,01 10,52 3,836/— 10,47 F 9,8 1 dk & S dk rf 508	**M General Cargo** OSD/CSD 12P 1 Ho 33,9 ER G.1 679 B.1 547 2 Ha (3,5 × 2,7) (27,8 × 6,4) ER Cr 2(3)	B&W 6-35VBF-62 Oil 2SA 6Cy. 350 × 620 1 560bhp (1 147kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 48kW 220V d.c. Fuel 59,0t (d.o.) 12,5kn
8715338 D9SQ ICR-892038 Df Esd Gc Pfd Rdr RT	**NEW PRINCE** **Cho Yang Shipping Co. Ltd.** Inchon South Korea	*4 191* *2 614* 6 850	KR	**1989** Dong Hae SB. Co. Ltd.—Ulsan (8755) 110,15 6,732 103,03 16,41 8,55 P 28,3 B 5,7 F 15,0	**M Bulk Carrier** 2 Ho ER G.9 371 B.8 425 2 Ha (stl) (29,6 30,7 × 8,8) ER	B&W 6L35MCE Oil 2SA 6Cy. 350 × 1050 2 692kW (3 660bhp) E made88 Korea Heavy Industries & Construction Co. Ltd. Changwon Gen 2 × 190kW 440V 60Hz a.c. Fuel 81,66t (d.o.) 422,02t (i.f.o.)-10,2pd 12,5kn
8307088 3FXS2 12670-PEXT3 Df Esd Gc Pfd Rdr RTv SatCom 1331434 TRLU	**NEW PRINCESA** ex Sanko Princesa-86 Panama Panama	*19 864* *11 551* 33 326	NK	**1984** Kanda Zosensho K.K.—Kawajiri (281) 179,51 (BB) 27,64 10,767 170,01 27,60 15,12 P 18,0 F 12,2 1 dk	**M Bulk Carrier** 5 Ho 22,4 27,2 27,2 26,2 27,2 ER G.42 820 B.41 185 HeCls. B 5 Ha (stl) (16,8 × 11,9) (19,2 19,2 19,2 19,2 × 14,4) ER Cr 4(25)	Mitsubishi 6UEC52LA Oil 2SA 6Cy. 520 × 1600 6 570bhp (4 833kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 370kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 585,5t (hvf)-22,0pd 14kn
8122062 229872 Df Esd Gc Rdr RT AMVER	**NEW PROSPECT** **Plover Maritime S.A.** Manila Philippines	*22 273* *13 308* 36 174	NK	**1982** Imabari Zosen—Marugame (1088) 189,74 (BB) 27,67 10,869 178,01 27,60 15,19 P 30,2 F 12,2 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.48 797 B.46 631 5 Ha (stl) (18,4 × 13,6) (20,0 20,0 20,0 20,0 × 15,3) ER Cr 4(25)	Sulzer 6RLB66 Oil 2SA 6Cy. 660 × 1400 11 850bhp (8 716kW) Mitsubishi Heavy Industries Ltd. Kobe 14,25kn
7386506 ELFP7 7966 Df Esd Gc Pfd Rdr RTv SatCom 1241137 ELFP AMVER	**NEW PROSPERITY** ex Golar Liz-89 ex Rio Tinto-86 ex Ypermachos-81 Launched as Rio Tinto **Great Clipper Shipping Inc.** Island Navigation Corporation International Ltd. Monrovia Liberia	**123 889** 105 790 271 967	NV ✠Classed LR until 22/8/86	**1981**-3 Astilleros Espanoles S.A.—Factoria de Puerto Real, Cadiz (7) 333,99 55,05 20,924 314,99 55,01 27,01 1 dk rf nil	**S Tanker** COW IGS SBT 24 Ta ER L.(oil) 315 267	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) General Electric Ast. Espanoles S.A. Sestao Gen 2 × 1500kW 1 × 1200kW 440V 60Hz a.c. Fuel 12 932,0t (o.f.) 494,0t (d.o.) 12kn
8131063 7KEO 124933	**NEW QUEEN CORAL** **Terukuni Yusen K.K.** Kagoshima, Kagoshima Pref. Japan	**4 994** — 2 876		**1982** Yamanishi Zosen K.K.—Ishinomaki (882) 137,50 (BB) 7,101 122,03 20,21 12,12 1 dk	**TM RoRo Cargo/Ferry** 653dk P Angled side door/ramp (p. a.) Angled side door/ramp (s. a.) Cars 50 Lorries 33 Mchy.aft	Pielstick 12PC2-5V-400 2 Vee Oil 4SA each 12Cy. 400 × 460 with flexible couplings & sr geared to sc. shafts 15 600bhp (11 475kW) Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 3 × 560kW 445V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 55,0t (d.o.) 483,0t (hvf)-45,0pd 20,5kn
7343097 ELHX9 8240 Df Esd Gc Pfd Rdr RTv SatCom AMVER	**NEW RESOURCE** ex El Omar-89 ex Thermidor-88 ex Opportunity-79 Launched as Tyne Pride **Great Octopus Shipping Inc.** Island Navigation Corporation International Ltd. Monrovia Liberia	**119 792** 104 533 262 166	✠ **100A1** SS 7/88 oil tanker ✠ **LMC** **UMS** **IGS** EL C* 4$\frac{3}{8}$"U3 FN 25608	**1976**-11 Swan Hunter Shipbuilders Ltd.—Wallsend (63) 343,47 51,87 20,479 330,72 51,82 25,61 F 19,2 1 dk rf nil 7BH WB37071T incl. clean ballast tanks 27908T	**S Tanker** COW IGS (LR) pt higher tensile steel 15 Ta ER L.(oil) 293 221	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) GEC Turbine Generators Ltd. Manchester 2 WTB 77kgf/cm² (75,6bar) Spt 950°C 66,5kgf/cm² (65,3bar) hs3906,7 sg 18kgf/cm² (17,7bar) Gen 2 × 1350kW 1 × 680kW 440V 60Hz a.c. Fuel 10 142,0t (o.f.) 68,0t (d.o.)
7034660 SSAQ 2633 Df Esd Gc Rdr RTh	**NEW ROSE** ex Ivi-86 ex Magdalini-73 **Overseas Shipping & Trading Co.** Alexandria Egypt	**2 805** 1 719 4 400	BV	**1970** Santierul Naval Galatz—Galatz (598) 100,62 13,92 6,579 90,91 13,87 8,11 P 24,1 RQD 12,5 F 11,6 1 dk & S dk	**M General Cargo** OSD/CSD 3 Ho 15,7 21,3 19,2 1 TwD G.6 264 B.5 860 In.183 3 Ha (stl) (8,9 14,8 14,8 × 5,9) ER 10W Der 1(17) 10(3-5)	Sulzer Oil 2SA 5Cy. 560 × 1000 2 500bhp (1 839kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 115kW 220V d.c. Fuel 259,0t (d.o.) 13,5kn
8307870 ELLR5 9012 Df Esd Gc Rdr RTm/h/v SatNav SatCom AMVER	**NEW RUBY** ex Sanko Ruby-87 **Torocoba Shipping Co. S.A.** Monrovia Liberia	*22 009* *12 589* 37 724	NK	**1984** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (327) 188,02 (BB) 28,28 10,861 180,02 28,01 15,40 F 13,2 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho each 28,8 ER G.47 588 B.45 961 HeCls. B 5 Ha (stl) (each 19,2 × 14,9) ER Cr 4(25)	Sulzer Oil 2SA 6Cy. 580 × 1700 6 936bhp (5 102kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 400kW 450V 60Hz a.c. Fuel 122,5t (d.o.) 1 435,5t (hvf)-22,5pd 14kn

8920024 JNAR 131931 Df Esd Gc Pfd Rdr RT	**NEW SATSUKI** **Kyowa Kaiun K.K.** Tokyo Japan	**698** — 1 750	NK	**1989** Miyoshi Zosen K.K.—Uwajima (272) (BB) 4,372 77,70 13,00 4,40	**M Refrigerated Cargo**	Akasaka Oil 2 000bhp (1 471kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japa
7043714 C6DO8 715214 Df Esd Gc Pfd Rdr RT	**NEW SEA** ex Novsea-88 ex Pan Ivory-87 ex Trident-79 ex Tosei Maru-78 **Samar Sea Navigation S.A.** Atlas Shipmanagement Co. Ltd. Nassau Bahamas	**15 533** 10 574 25 358	BV (KR) (NK)	**1971** Namura SB. Co. Ltd.—Osaka (392) 174,58 (BB) 22,86 10,338 164,52 22,81 14,33 P 29,9 F 13,8 1 dk pt 2nd dk	**M Bulk Carrier** Vehicles 5 Ho 22,1 28,0 19,2 28,0 27,2 ER G.33 135 B.30 675 5 Ha (stl) (11,9 18,3 10,4 18,3 18,3 × 10,4) ER Der 3(15) 2(10)	Sulzer 7RND6 Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Mitsubishi Heavy Industries Ltd. Kob Gen 3 × 400kW 450V 60Hz a.c. Fuel 181,5t (d.o.) 1 204,0t (hvf)-41,5pd 15k
7230965 WZK2177 536619	**NEW SEA ROVER** ex Clearview III-75 ex Matco III **New Sea Rover Inc.** Philadelphia, Pa United States of America	**166** 121 —		**1971** Rockport Yacht & Supply Co.—Rockport, Tx 26,52 7,04 3,658 3,51 1 dk	**M Fishing** Ref	Oil 670bhp (493kW) .... Fuel (d.o.)
8618152 JM5699 130402 RT	**NEW SETO** **Hankyu Ferry K.K.** Kobe, Hyogo Pref. Japan	**12 589** — 4 926		**1988** Kanda Zosensho K.K.—Kawajiri (306) 174,50 (BB) 26,83 6,181 160,00 26,80 14,30 2 dks	**TM Passenger/RoRo Cargo/Ferry** 432bth 768dk P Bow door & ramp L 9,00 W 5,20 2 Stern door/ramp L 8,00 W 7,80 Cars 75 Lorries 166	MAN 2 Oil 4SA each 8Cy. 580 × 640 with flexible couplings & sr reverse geared to sc. shafts 28 800bhp (21 184kW) Mitsubishi Heavy Industries Ltd. Yokoham Thw. thrust Contr. pitch propeller fwd , 2 aft
8807131 JL5658 129944 RT	**NEW SHIKOKU** **K.K. Kyushi Ferry Boat** Yawatahama, Ehime Pref. Japan	**2 182** — 1 292		**1989** K.K. Usuki Zosensho—Usuki (1590) 110,00 (BB) 16,02 4,500 100,00 16,00 10,62	**TM RoRo Cargo/Ferry** 600dk P Cars 12 Trailers 36	Pielstick 6PC2-6L-40 2 Oil 4SA each 6Cy. 400 × 460 with flexible couplings & sr geared to sc. shafts 6 620kW (9 000bhp) E made88 Ishikawajima Harima Heavy Ind. (I.H.I.) Ai 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller 19k
8114089 JK4235 124558	**NEW SHINSEI MARU** **Noboru Morimoto** Akitsu, Hiroshima Pref. Japan	**182** — 442		**1981** K.K. Kamishima Zosensho—Higashino (125) 47,50 (BB) 8,01 43,16 5,01 1 dk	**M General Cargo** 1 Ho ER G.984 B.902 1 Ha (stl) ER	Matsui 6M26KGH Oil 4SA 6Cy. 260 × 400 sr geared to sc. shaft 450bhp (331kW) Matsui Iron Works Co. Ltd. Japa
8604278 7LLA 127104 Esd Gc Rdr RTm/h/v	**NEW SHIRAYURI** **Shin-Nipponkai Ferry Co. Ltd.** Otaru, Hokkaido Pref. Japan	**17 261** — 6 965		**1987** Ishikawajima Harima Heavy Ind. (I.H.I.) —Aioi (2948) 184,51 (BB) 26,52 6,751 171,02 26,51 14,25 P 11,6 F 23,5	**TM Passenger/RoRo Cargo** 63cbn 920P Quarter stern door/ramp (s) L 16,00 W 6,10 SWL 40 Stern door/ramp L 7,65 W 7,50 SWL 40 Lane Length 1982 Cargo Width 3,00 Clear height 4,20 Cars 103 Lorries 150	Pielstick 9PC240L5 2 Oil 4SA each 9Cy. 570 × 750 geared to sc. shafts 26 708bhp (19 645kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Ai Gen 3 × 1400kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 128,0t (d.o.) 661,0t (hvf)-60,0pd 22,5k
6915192 3EIG7 19215-HK Df Esd Gc Pfd Rdr RTm/h/v	**NEW SKY** ex Litija-89 **New Sky Shipping Inc.** Chin Seng Hong Ltd. Panama Panama	T.Mk **5 521** 2 831 8 743 **8 502** 5 236 10 493	**✠100A1** CS 3/84 container cargoes on upper deck and hatch covers **✠LMC** **✠Lloyd's RMC** EL A† 2 3/16"U2 FN 4344 (JR)	**1969**-9 Empresa Nacional "Bazan" de C.N.M. S.A. —El Ferrol (140) 148,57 (BB) 20,05 7,567/8,421 137,01 19,99 11,71 F 14,4 2 dks rf 102 DK fwd 7BH WB1052t	**M General Cargo** Ref 5 Ho 19,2 22,4 21,0 21,0 ER 21,0 G.16 667 B.15 127 In.410 TEU 100 5 Ha (stl) (8,9 12,0 12,0 12,0 × 7,4) ER (12,0 × 7,4) 16W Der 8(10) 6(8) 2(5)	Sulzer Oil 2SA 6Cy. 760 × 1550 9 900bhp (7 282kW) Ast. de Cadiz Valenc ✠ NAuxB (o.f.) 3/84 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 3 × 284kW 450V 60Hz a.c. Fuel 1 459,5t (d.o. & hvf)-24,0pd 15,5k
8307143 DZQG 228840 Df Esd Gc Pfd Rdr RTv SatCom 1700224 DZQG AMVER	**NEW SOVEREIGN** ex Sanko Sovereign-86 **Manila Transworld Carriers Inc.** Pine Crest Shipping Co. Ltd. Manila Philippines	*22 361* *12 680* 38 313	NK	**1984** Kawasaki Heavy Ind. Ltd.—Kobe (1360) 179,41 (BB) 10,823 172,02 29,01 15,42 F 11,6 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 26,0 29,6 28,4 26,6 25,2 ER G.47 871 B.45 645 HeCls. B TEU 140 C.Dk 140/20' (40') 5 Ha (stl) (16,0 19,2 19,2 19,2 19,2 × 14,0) ER Cr 4(25)	B&W 5L60M Oil 2SA 5Cy. 600 × 1944 7 200bhp (5 296kW) Kawasaki Heavy Ind. Ltd. Kob Gen 3 × 400kW 450V 60Hz a.c. Fuel 173,0t (d.o.) 1 425,0t (hvf)-24,0pd 14k
8813556	**NEW SOYA** **Higashi Nipponkai Ferry K.K.** Japan	**3 200** — 650		**1989** Naikai SB. & Eng. Co. Ltd.—Setoda (535) 4,001 85,02 15,02 9,96	**TM RoRo Cargo/Ferry** 650dk P Cars 56 Trailers 21	Daihatsu 8DLM- 2 Oil 4SA each 8Cy. 320 × 400 with clutches, flexible couplings & sr reverse geared to sc. shaft 4 414kW (6 001bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyam Thw. thrust Contr. pitch propeller fwd 19,5k
5250167 WA8656 244369 RT	**NEW ST. JOSEPH** ex Duchess-45 **Michael G. Blanchard** Seattle, Wa United States of America	**110** 53 —		**1943** Geo. W. Kneass Co.—San Francisco, Ca 6,23 24,39 6,10 3,20	**Wood M Fishing** Side-fishing	Fairbanks, Morse Oil 2SA 5Cy. 200bhp (147kW) Fairbanks Morse & Co. Beloit, W
6829460 HPOX 7674-PEXT5 Df Esd Gc Pfd Rdr RT	**NEW STAR I** ex New Star-87 ex Mount Bolivar-83 ex Mount Palma-82 ex Palma-80 ex Knight-76 ex Shuho Maru-75 **World Marine Shipping Services Inc.** OMS Project Development Ltd. Panama Panama	**2 979** 1 987 5 010	BV NK	**1968** Hashihama Zosen—Imabari (220) 100,59 15,04 6,376 94,01 15,02 7,70 P 19,6 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.6 651 B.6 326 2 Ha (stl) (24,6 28,0 × 8,3) ER Der 1(20) 3(10)	Akasaka Oil 4SA 6Cy. 510 × 840 3 000bhp (2 207kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yai Gen 2 × 128kW 450V 60Hz a.c. Fuel 502,0t-10,0pd 12,25k
5263736 GDHW 187870 Esd RTm/v	**NEW START** ex Onward Progress **I. P. Longford (Shipping) Ltd.** London United Kingdom	**345** 144	✠Classed LR until 28/9/79	**1959**-6 Cook, Welton & Gemmell Ltd.—Beverley (942) 43,87 8,18 3,093 41,15 8,08 3,51 RFD 7,4 1 dk RW rf 76 conv Tanker 75	**M Tanker** Water for offshore installations 6 Ta Der 1(0,5)	Crossley Oil 2SA 5Cy. 267 × 343 375bhp (276kW) Crossley Bros. Ltd. Manchest Gen 2 × 20kW 220V d.c. Fuel 19,5t (d.o.)-1,0pd 9k
7814046 8LXL 118560 Esd Gc Rdr RT	**NEW SUZURAN** **Shin-Nipponkai Ferry Co. Ltd.** Otaru, Hokkaido Pref. Japan	**14 306** — 5 561		**1979** Koyo Dockyard Co. Ltd.—Mihara (828) 191,80 29,44 6,776 181,01 29,41 9,02 2 dks	**TM RoRo Cargo/Ferry** 870P Bow door & ramp L 7,50 W 6,00 SWL 40 Stern door/ramp L 7,50 W 6,00 SWL 40 Lane Length 2582 Cargo Width 3,60 Clear height 4,20 Cars 85 Lorries 189 Mchy.aft	MAN 16V52/55 2 Vee Oil 4SA each 16Cy. 520 × 550 reduction geared to sc. shafts 32 000bhp (23 538kW) Mitsubishi Heavy Industries Ltd. Yokoham Gen 3 × 1400kW 450V 60Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel 212,0t (d.o.) 838,0t (hvf)-100,5pd 22,5k
8217702 JM5171 126948	**NEW TAKASHIMA** **Takashima Kisen Y.K.** Takashima, Nagasaki Pref. Japan	**197** — 116		**1982** Tokushima Zosen K.K.—Fukuoka (1383) 37,22 10,01 2,206 32,01 9,01 2,93 1 dk	**TM RoRo Cargo/Ferry**	Kubota M6D20B 2 Oil 4SA each 6Cy. 200 × 240 with clutches, flexible couplings & sr reverse geared to sc. shafts 900bhp (662kW) Kubota Tekkosho (Sakai Diesel Plant) Sak

6607836 3EXG2 10408-YJ Df Esd Gc Rdr RT	**NEW TEXAS I** ex Mito Maru No. 53-83 ex Manryo Maru No. 31 **Atlantic Management Consultants Inc.** Panama Panama	278 137 264		**1965** Narasaki Zosen K.K.—Muroran (527) 43,85 7,93 3,404 38,31 7,90 3,89 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 330 × 520 Niigata Eng. Co. Ltd. Niigata
8307210 ELEB4 7641 Df Esd Gc Pfd Rdr RTv SatCom 1241541 TRSL AMVER	**NEW TOPAZ** ex Sanko Topaz-86 **Sea Bells Transport Inc.** Monrovia Liberia	*23 207* *12 834* 38 434	NK	**1984** Koyo Dockyard Co. Ltd.—Mihara (1071) 189,97 (BB) 28,45 11,021 180,02 28,41 15,52 P 28,1 F 12,5 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.48 648 B.46 672 5 Ha (stl) (17,7 20,0 20,0 20,0 20,0 × 14,4) ER Cr 4(25)	B&W 6L60MC Oil 2SA 6Cy. 600 × 1944 8 650bhp (6 363kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 400kW 450V 60Hz a.c. 14kn
8905191	**NEW TSUSHIMA** **Kyushu Yusen K.K.** Japan	**1 790** — 720		**1989** Kanda Zosensho K.K.—Kawajiri (329) 3,952 85,02 14,41 5,21	**TM Ferry**	Niigata 8MG32CLX 2 Oil 4SA each 8Cy. 320 × 360 5 884kW (7 999bhp) Niigata Eng. Co. Ltd. Japan
7415412 3EHU3 14251-84A Esd Gc Rdr RT	**NEW TUNG KONG** ex Sobi Maru-84 ex Yoshie Maru No. 2-81 **Sai Kong Shipping Co. S.A.** Panama Panama	**993** 663 2 200	BV	**1975** Teraoka Shipyard Co. Ltd.—Nandan (151) 12,02 5,201 71,99 11,99 5,49 1 dk RW	**M Tanker** 10 Ta ER L.(oil) 2 993	Hanshin 6LU38 Oil 4SA 6Cy. 380 × 580 2 300bhp (1 692kW) Hanshin Nainenki Kogyo Kobe 12kn
7352414 HO4869 15138-85 Gc Rdr RT	**NEW TUNG YIU** ex Tokuhiro Maru-85 **Tun Fei Shipping Co. S.A.** Panama Panama	**999** 662 2 359	RI	**1974** K.K. Ichikawa Zosensho—Ise (1315) 11,21 5,309 70,54 11,18 5,85 1 dk RW	**M Tanker** Mchy.aft	Niigata 6MG31EZ Oil 4SA 6Cy. 310 × 380 2 100bhp (1 545kW) Niigata Eng. Co. Ltd. Niigata
7394802 7MEW 114354 RT	**NEW UTOPIA** ex Diamond Okinawa-82 **Shin-Nipponkai Ferry Co. Ltd.** Otaru, Hokkaido Pref. Japan	**12 080** 7 276 2 911		**1975** Onomichi Zosen K.K.—Onomichi (270) 163,02 (BB) 21,04 6,097 149,99 21,01 13,80 1 dk RW	**TM Passenger/RoRo Cargo/Ferry** 594P Bow door/ramp Stern door/ramp B.11 361	MAN V18V52/55 2 Vee Oil 4SA each 18Cy. 520 × 550 sr geared to sc. shafts 36 000bhp (26 480kW) Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 1100kW 450V 60Hz a.c. Fuel 181,5t (d.o.) 638,0t (hvf)-116,0pd 25,25kn
7377749 Df Esd Gc Pfd Rdr RT	**NEW VENTURE** ex Lapu-Lapu II-88 ex Cys Guardian-85 **New Venture Shipping Co. Ltd.** Valletta Malta	**18 950** 12 216 37 410	AB	**1975** Kasado Dock Co. Ltd.—Kudamatsu (287) 184,77 (BB) 28,05 11,177 174,00 28,00 14,99 P 9,8 F 11,6 1 dk rf nil	**M Tanker** CBT 12 Ta ER L.(oil) 43 615 HeCls. BC	Mitsubishi 8UEC65/135D Oil 2SA 8Cy. 650 × 1350 12 800bhp (9 415kW) Ube Industries Ltd. Ube Gen 2 × 540kW 440V 60Hz a.c. Fuel 169,5t (d.o.) 2 446,5t (hvf)-38,5pd 15kn
7534634 WYT9914 565816 RTv SatCom 1500414 NEWV	**NEW VENTURE** **Dana H. Campbell** Juneau, Ak United States of America	**183** 155 —		**1975** Bender Welding & Machine Co. Inc.—Mobile, Al *25,03* 7,35 3,51 1 dk	**M Fishing**	Caterpillar Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
8217063 JM5126 126945 Esd Gc Rdr RTv	**NEW YAMATO** **Hankyu Ferry K.K.** Kobe, Hyogo Pref. Japan	**11 919** — 4 999		**1983** Kanda Zosensho K.K.—Kawajiri (277) 173,01 (BB) 26,83 6,181 166,02 26,81 9,02 2 dks	**TM Passenger/RoRo Cargo/Ferry** 436bth 375dk P Bow door & ramp Stern door/ramp Cargo Width 2,00 Clear height 4,20 Cars 133 Lorries 136	MAN 12V52/55 2 Vee Oil 4SA each 12Cy. 520 × 550 with flexible couplings & sr reverse geared to sc. shafts 24 000bhp (17 653kW) Mitsubishi Heavy Industries Ltd. Yokohama Gen 2 × 1300kW 2 × 440kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd , 2 aft Fuel 58,0t (d.o.) 360,0t (hvf)-33,0pd 21kn
7926540 WVDG 648935 Df Esd Gc Pfd Rdr RT	**NEW YORK** **Second Tug Barge Corp.** Wilmington, De United States of America	**1 443** 981 —	AB	**1983** Halter Marine Inc.—Chickasaw, Al (924) 40,75 9,911 37,72 27,54 11,89 1 dk rf nil	**TM Tug** Twin Hull Articulated Pusher (linked with 22331 gross tons barge of same name)	Enterprise DMRV-16-4 2 Vee Oil 4SA each 16Cy. 432 × 533 sr geared to sc. shafts 18 200bhp (13 387kW) Delaval Turbine Inc. (Enterprise Div.) Oakland, Ca Gen 2 × 962kW 15,5kn
7437068 WZH4694 539474 Df Esd Gc Pfd Rdr RT	**NEW YORK** **United New York & New Jersey Sandy Hook Pilot's Benevolent Association** New York, NY United States of America	**779** 408 —	AB	**1972** Marinette Marine Corp.—Marinette, Wi (799) 3,810 49,54 10,37 5,64 F 15,0 1 dk	**TM Pilot Tender**	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 200kW Fuel 117,0t (d.o.)
8416126 8JGU 125353 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1201264 IJGU AMVER	**NEW YORK HIGHWAY** **Kawasaki Kisen K.K. & Taiyo Kaiun K.K.** Kobe, Hyogo Pref. Japan	*45 706* *13 711* 13 684	NK	**1985** Oshima Shipbuilding co. Ltd.—Nagasaki (10087) 180,02 (BB) 32,24 9,019 170,01 32,20 15,47	**M RoRo Cargo/ Vehicles Carrier** 2 Side door/ramps 1(p) 1(s) L 16,00 W 4,00 Quarter stern door/ramp (s) L 30,90 W 5,50 SWL 51 Clear height 5,10 Cars 4901 Lorries 135 TEU 102 C. 102/20'	Sulzer 7RTA58 Oil 2SA 7Cy. 580 × 1700 13 440bhp (9 886kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 700kW a.c. Thw. thrust Contr. pitch propeller fwd Fuel 241,0t (d.o.) 2 349,0t (hvf)-36,0pd 18,25kn
8408856 3EIP3 14972-85 Df Esd Gc Rdr RTv SatCom 1330402 WDPC	**NEW YORK SENATOR** ex Scandutch Luzon-88 ex Andra I-87 ex Arosia-86 ex World Peace-85 **Syrius Shipping Corp. Inc.** NSB Niederelbe Schiffahrtsges. m.b.H. & Co. KG Panama Panama	*22 667* *13 903* 33 860	AB	**1985** Hyundai Heavy Industries Co. Ltd.—Ulsan (364) 187,61 (BB) 28,45 13,101 178,01 28,41 18,62 F 12,8 1 dk rf nil	**M Bulk Carrier/Container Ship** Fixed-guides 5 Ho ER G.42 951 TEU 1552 C.Ho 914/20' (40') C.Dk 638/20' (40') 10 Ha (stl) ER	B&W 6L70MC Oil 2SA 6Cy. 700 × 2268 16 980bhp (12 490kW) Hyundai Engine Manufacturing Co. Ltd. Ulsan
7728716 WSKD 628783 Df Esd Gc Pfd Rdr RTv SatCom 1501610 WSKD AMVER	**NEW YORK SUN** **New York Sun Shipping Co.** Sun Transport Inc. Wilmington, De United States of America	**18 503** 12 283 31 382	AB	**1980** Sun SB. & Dry Dock Co.—Chester, Pa (676) 186,54 (BB) 27,49 11,218 176,79 27,46 15,09 F 17,7 1 dk rf nil	**M Tanker** Replenishment SBT 14 Ta ER	Sulzer 6RND76M Oil 2SA 6Cy. 760 × 1550 14 200bhp (10 445kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 1 × 1000kW a.c. 2 × 700kW a.c. 15,5kn
8629761 D8GM MSR-8 54075 Rdr RT	**NEW YOUNG JIN** **Korea Tacoma Marine Industries Ltd.** Masan South Korea	**117** — 25	KR	**1985** Korea Tacoma Marine Industries Ltd—Masan 32,70 - 1,160 30,00 6,00 3,18 B 22,5 1 dk rf nil	**TM Ferry** —dk P	General Motors 2 Oil 4SA each 12Cy. 108 × 127 956kW (1 300bhp) Detroit Diesel Eng. Co. Detroit, Mi Gen 1 × 40kW 1 × 40kW 445V d.c. 16kn

7814058 8LXU 118562 Esd Gc Rdr RT	**NEW YUKARI** **Shin-Nipponkai Ferry Co. Ltd.** Otaru, Japan Hokkaido Pref.	**14 299** — 5 631		**1979** Koyo Dockyard Co. Ltd.—Mihara (830) 191,80 29,44 6,776 181,01 29,41 9,02 2 dks	**TM RoRo Cargo/Ferry** 870P Bow door & ramp L 7,50 W 6,00 SWL 40 Stern door/ramp L 7,50 W 6,00 SWL 40 Lane Length 2582 Cargo Width 3,60 Clear height 4,20 Cars 85 Lorries 189 Mchy.aft	MAN 16V52/5 2 Vee Oil 4SA each 16Cy. 520 × 550 reduction geared to sc. shafts 32 000bhp (23 538kW) Mitsubishi Heavy Industries Ltd. Yokoha Gen 3 × 1400kW 450V 60Hz a.c. Thw. thrust propeller fwd., 1 aft Fuel 212,0t (d.o.) 838,0t (hvf)-100,5pd 22,
7509160 ZMSM 395124 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**NEW ZEALAND MARINER** ex Ulanga-85 ex Gulf Clipper-78 Launched as Ulanga **NWS 9 Ltd.** Cunard Ellerman Shipping Services Ltd. Wellington New Zealand	**10 991** 7 139 13 880	GL	**1977** Howaldtswerke-Deutsche Werft—Hamburg (101) 144,86 22,05 9,016 135,01 22,03 12,29 F 9,8 2 dks	**M Container Ship** Fixed-guides 4 Cell. Ho 15,7 28,0 28,0 27,8 ER HeCls. B TEU 550 C.Ho 362/20' (40') C.Dk 188/20' (40') incl. 20 ref C. 14 Ha (stl) ER Cr 1(40)	MAN 12V52/5 Vee Oil 4SA 12Cy. 520 × 550 reduction geared sc. shaft 12 660bhp (9 312kW) Masch. Augsburg-Nuernberg (MAN) Augsb Gen 1 × 500kW 2 × 350kW 440V 60Hz a.c. Thw. thrust propeller fwd 18,
7417587 VREI 380007 Df Esd Gc Pfd Rdr RTv SatCom 1477306 AMVER	**NEW ZEALAND PACIFIC** ex Tui-89 ex New Zealand Pacific-89 **NWS 9 Ltd.** Cunard Ellerman Shipping Services Ltd. Hong Kong Hong Kong (British)	*43 704* *21 228* 38 642	**✠100A1** CS 9/83 Container ship **✠LMC** **UMS** **✠Lloyd's RMC** EL Q† 687,5/81,0U3 FN 12815	**1978**-9 Bremer Vulkan A.G.—Bremen-Vegesack (1008) 248,60 (BB) 32,31 12,027 238,36 32,24 21,52 B & F 225,9 1 dk rf nil DK 9BH WB6992T incl. DTsa1173T, DTf618T & STs in Nos. 4 & 7 holds 1590T	**TM Container Ship** Fixed-guides Ref pt higher tensile steel In.67 138 TEU 1822 C.Ho 1220/20' C.Dk 602/20' incl. 1223 ref C. 12 Ha (stl)	MAN K8SZ90/1 2 Oil 2SA each 8Cy. 900 × 1600 53 280bhp (39 191kW) Bremer Vulkan A.G. Bremen-Veges 2 AuxB (ex.g) & rcv 9kgf/cm² (8,9bar) AuxB (o.f.) 8,5kgf/cm² (8,4bar) Gen 5 × 1500kW 450V 60Hz a.c. Thw. thrust propeller 2
8118396 OUWD4 D-33287 Df Esd Gc Rdr RTv SatNav SatCom 1610436 AMVER	**NEW ZEALAND REEFER** **Frigg Shipping Ltd.** J. Lauritzen A/S Esbjerg Denmark (DIS)	**8 011** 4 525 8 657	NK	**1982** Kyokuyo Zosen Tekko K.K.—Chofu (314) 142,40 (BB) 19,84 8,616 134,02 19,80 12,50 4 dks	**M Refrigerated Cargo** Vehicles Side doors 4(p) 4 Ho ER In.11 043 4 Ha (stl) (each 9,0 × 7,0) ER 8W Der 8(5)	Pielstick 12PC2-6V- Vee Oil 4SA 12Cy. 400 × 460 sr reverse geared sc. shaft 8 100bhp (5 958kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 800kW 450V 60Hz a.c. Fuel 133,0t (d.o.) 1 216,0t (hvf)-31,0pd 17,2
6708173 ZDBF2 191879 Df Esd Gc Rdr RT	**NEWARK** ex BP Endeavour-87 **Ark Shipping Co.** Dilmun Marine Services Gibraltar Gibraltar (British)	**12 515** 8 421 19 813	**✠100A1** CS 9/85 oil tanker ((cc)) **✠LMC** EL i† $2\frac{7}{16}$"U2 FN 5558	**1967**-9 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (76) 170,85 22,46 9,405 161,55 22,41 11,99 P 34,8 F 19,2 1 dk rf 102 15BH WB564t	**M Tanker** Oil Chemical 33 Ta ER L.27 955 HeCls. BC	Sulzer Oil 2SA 6Cy. 760 × 1550 7 500bhp (5 517kW) Commonwealth Govt. Engine Works Melbourne, Vict WTAuxB 314lbf/in² (21,7bar) AuxB (o.f.) 145lbf/in² (10,0bar) AuxB (ex.g) 300lbf/in² (20,7bar) Gen 2 × 550kW 1 × 200kW 415V 50Hz a.c. Fuel 1 254,0t (d.o.)-32,0pd 1
8332057 259079	**NEWARK** **Pennsylvania New York Central Transportation Co.** New York, NY United States of America	**223** 152 —		**1949** R.T.C. SB. Corp—Camden, NJ ... ... 32,14 7,93 4,22 1 dk	**TS Tug**	Steam - x - 1 300ihp (956kW) Una Skinner Engine Co. Erie,
8212714 WPKS 665789 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1504735 WPKS AMVER	**NEWARK BAY** ex Utah-88 ex Irene D-88 ex American Utah-87 **Sea-Land Service Inc.** New York, NY United States of America	*57 075* *18 995* 58 869	AB (KR)	**1985** Daewoo SB. & Heavy Machinery Ltd.—Koje (4011) 289,52 (BB) 32,31 12,675 279,00 32,22 21,49 P 14,1 B 9,5 F 20,8 1 dk rf nil	**M Container Ship** Fixed-guides 11 Cell. Ho 12,4 26,0 26,0 12,2 26,0 12,2 26,0 27,5 24,4 25,8 ER 13,2 TEU 4258 C.Ho 1232/40' (20') C.Dk 897/40' (20') incl. 146 ref C. 18 Ha (stl) ER 36 Wing Ha (stl) ER	Sulzer 7RL Oil 2SA 7Cy. 900 × 1900 28 000bhp (20 596kW) Hyundai Engine Manufacturing Co. Ltd. U Gen 3 × 1000kW 1 × 300kW 480V 60Hz a.c. Fuel 950,0t (d.o.) 6 370,5t (hvf)-73,5pd 1
7113260 H9MM 11118-81 Df Esd Gc Rdr RT AMVER	**NEWAYS** ex Maris Huntsman-81 ex Ragna Gorthon-78 **Neways Transport Corp. S.A.** Panama Panama	**35 285** 26 677 69 889	**✠100A1** SS 3/87 strengthened for heavy cargoes, Nos. 2, 4 & 6 or 2 & 6 holds may be empty Ice Class 3 **✠LMC** **(UMS)** EL O† $3\frac{7}{16}$"U2 FN 11946	**1972**-8 R.O. Brodogradiliste "3 Maj"—Rijeka (531) 243,75 (BB) 32,29 12,910 235,01 32,21 18,62 F 18,3 1 dk rf nil NS 10BH WB27583t incl. Comb. btm & STs in holds 9511t Topside tanks in holds 12962t	**M Bulk Carrier** 8 Ho 21,7 26,2 19,5 26,2 19,5 26,2 19,5 25,3 ER G.85 692 8 Ha (stl) (13,6 14,4 14,4 14,4 14,4 14,4 14,4 14,4 × 13,6) ER	Sulzer 6RN Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) R.O. Tvornica Dizel Motora "3 Maj" Rij AuxB (Comp) 6kgf/cm² (5,9bar) Gen 3 × 360kW 450V 60Hz a.c. Fuel 419,5t (d.o.) 4 402,5t (hvf)-60,0pd 15,
5100439 V2AE 1053 Df Esd Gc Rdr RTm/v	**NEWBEG** ex Kismet-89 ex Elbe-67 **Paul Joseph** Hamburg Antigua & Barbuda	T.Mk **424** 249 1 035	GL	**1961** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (498) 61,27 10,06 3,696 56,22 10,01 6,02 2 dks	**M General Cargo** Ice strengthened 1 Ho 39,0 ER G.1 954 B.1 756 4W Der 4(3)	Deutz Oil 4SA 6Cy. 320 × 450 300bhp (221kW) Kloeckner Humboldt Deutz Kö Gen 2 × 10kW 1 × 5,5kW 110V d.c. Fuel 38,5t 1
7007461 ZHFG7 706884 Df Esd Gc Pfd Rdr RTm/v	**NEWBRIDGE** ex Nina Lupe-85 ex Bulkem Liner-80 **Bridge Shipping Co. Ltd.** Dilmun Marine Services Georgetown Cayman Islands (British)	**1 541** 1 113 2 936	**100A1** SS 7/88 oil tanker **LMC** EL P 440,0/36,0U2 FN 1629 (GL) (NV)	**1970** Kristiansands M/V A/S—Kristiansand S. (214) 93,83 12,60 4,871 89,11 12,55 5,72 P 26,0 F 19,2 1 dk rf 196 len 71 7BH WB887T incl. 298T in TwD tanks	**M Tanker** 15 Ta ER L.(oil) 3 529 HeCls. C	MaK 9M452 Oil 4SA 9Cy. 320 × 450 with flexible couplings & sr geared to sc. shaft 2 100bhp (1 545kW) Atlas-MaK Maschinenbau 2 AuxB (o.f.) 8,9kgf/cm² (8,8bar) Gen 1 × 300kW 2 × 180kW 380V 50Hz a.c. Controllable pitch propeller Fuel 280,5t-7,5pd 12,
7709734 HP5392 18344-89 Esd Gc Rdr RT	**NEWCASTLE** ex Najdiah-89 ex Tetsuyo Maru-83 **Castle Shipping Co.** Dilmun Marine Services Panama Panama	**1 567** 1 051 3 026	NK	**1977** K.K. Taihei Kogyo—Akitsu (326) 85,60 12,52 5,579 79,00 12,50 6,35 P 21,4 F 13,2 1 dk	**M Tanker** Mchy.aft L.(oil) 3 268	Hanshin 6LU Oil 4SA 6Cy. 400 × 640 2 600bhp (1 912kW) The Hanshin Diesel Works Ltd. Aka 12,
7353614 3EDK7 19017-PEXT Df Esd Gc Pfd Rdr RT	**NEWCASTLE CITY** ex Coral Sea-89 ex Transocean Carrier-86 ex Fairwest-82 **Newton Shipping Co.** Blue Flag Navigation Ltd. Panama Panama	**9 467** 6 262 16 486	AB	**1974** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (813) 152,74 22,26 8,960 140,01 22,20 11,99 1 dk rf 102 conv Bulk Carrier 80 conv Vehicles Carrier 87	**M Bulk Carrier** Vehicles Cars 1700 4 Ho ER G.20 982 B.19 765 4 Ha (stl) ER	Sulzer 7RD Oil 2SA 7Cy. 680 × 1250 8 000bhp (5 884kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 264kW 14,
5250363 KYVJ 250029 Df Esd Gc	**NEWCASTLE VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 646** 4 601 10 852	AB	**1944** Permanente (Shipyard No. 1)—Richmond, Ca (V542) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. & Mfg. Co. Pittsburgh Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)

5250375 GVIF 302420 RT	**NEWCLOSE** **John William Charles Gallop** Cowes United Kingdom	118 71 193		**1960** R. Dunston Ltd.—Thorne (T1050) 27,74 6,10 1,982 ... ... 1 dk conv General Cargo Barge —	**TM Passenger Ship** 1 Ho 17,6 ER 1 Ha (13,4 × 4,1) ER	Kelvin 30bth P 2 Oil 4SA each 3Cy. 152 × 229 132bhp (97kW) E made48 fitted60 Bergius Co. Ltd. Glasgow Fuel (d.o.) 8kn
7031321 Df Esd	**NEWEBE II** **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	131 63 —	(BV)	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (52/047) 25,20 6,81 2,302 21,72 6,71 3,61 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.148 1 Ha (1,1 × 1,6)	Caterpillar Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois 9kn
7026455 Df Esd	**NEWEBE IV** **Continental Seafoods Inc.**	131 63 —	(BV)	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (1221/2) 24,80 6,81 2,302 22,31 6,71 3,61 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.140 1 Ha (1,1 × 1,6)	Caterpillar Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 48,5t (d.o.) 9,5kn
7024067 Df Esd Gc RT	**NEWEBE IX** **Continental Seafoods Inc.**	131 63 —	(BV)	**1970** At. & Ch. de la Manche—Dieppe (1221-3) 25,20 6,81 2,490 21,72 6,71 3,51	**M Fishing** Side-fishing Ref 1 Ho In.140 1 Ha (1,1 × 1,6)	Caterpillar Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
7031333 HO6011 Df Esd	**NEWEBE V** **Continental Seafoods Inc.**	131 63 —	(BV)	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (52/048) 25,20 6,81 2,302 21,72 6,71 3,61 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.140 2 Ha (each 0,8 × 1,2)	Caterpillar Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 48,5t (d.o.) 9kn
7031345 Df	**NEWEBE VII** **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	131 63 —	(BV)	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (52/049) 25,20 6,81 2,302 21,72 6,71 3,61 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.148 2 Ha (each 0,8 × 1,2)	Caterpillar Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois 9kn
7031357 Esd RT	**NEWEBE VIII** **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	131 63 —	(BV)	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (52/050) 25,20 6,81 2,302 21,72 6,71 3,61 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.148 1 Ha (1,1 × 1,6)	Caterpillar Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois
8712441 VB5326 809095 Rdr RT	**NEWFOUNDLAND ALERT** **Fishery Products International Ltd.** St. John's, Nfl. Canada	552 238 220	GL	**1988** Marystown Shipyard Ltd.—Marystown, Nfl. (41) 38,00 10,24 4,200 32,80 10,06 6,81 2 dks	**M Fishing** Side-fishing Drift-net Ref In.300	Deutz SBV6M628 Oil 4SA 6Cy. 240 × 280 with clutches, flexible couplings & sr geared to sc. shaft 1 245bhp (916kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
8712453 VB5227 809098 Rdr RT	**NEWFOUNDLAND ARROW** **Fishery Products International Ltd.** St. John's, Nfl. Canada	552 286 290	GL	**1988** Marystown Shipyard Ltd.—Marystown, Nfl. (42) 38,00 10,24 4,003 32,80 10,06 6,81 2 dks	**M Fishing** Side-fishing Drift-net Ref In.300	Deutz SBV6M628 Oil 4SA 6Cy. 240 × 280 with clutches, flexible couplings & sr geared to sc. shaft 1 245bhp (916kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 630kW 440V a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 11,5kn
8803719 VONB 811343 Rdr RT	**NEWFOUNDLAND BOUNTY** **Fishery Products International Ltd.** St. John's, Nfl. Canada	808 359 —	GL	**1989** Marystown Shipyard Ltd.—Marystown, Nfl. (43) 4,300 42,02 11,00 6,70	**M Fishing** Stern Trawler Ref	SBV9M628 Oil 4SA 9Cy. 240 × 280 with flexible couplings & sr geared to sc. shaft 1 155kW (1 570bhp) Kloeckner Humboldt Deutz West Germany Gen 1 × 125kW 440V a.c. Controllable pitch propeller
8803721 VOMX 811354	**NEWFOUNDLAND BREAKER** **Fishery Products International Ltd.** St. John's, Nfl. Canada	*799* *359* 275	GL	**1989** Marystown Shipyard Ltd.—Marystown, Nfl. (44) 42,02 4,301 39,81 11,02 5,52	**M Fishing** Stern Trawler Ref In.320	Deutz SBV9M628 Oil 4SA 9Cy. 240 × 280 with flexible couplings & sr geared to sc. shaft 1 155kW (1 570bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 1060kW 440V a.c. Controllable pitch propeller 13,5kn
8803733 811370	**NEWFOUNDLAND BREEZE** **Fishery Products International Ltd.** St. John's, Nfl. Canada	*799* *359* 275	GL (Class cont.)	**1989** Marystown Shipyard Ltd.—Marystown, Nfl. (45) 42,02 11,40 4,301 36,02 11,02 4,42	**M Fishing** Stern Trawler Ref In.320	Deutz SBV9M628 Oil 4SA 9Cy. 240 × 280 with flexible couplings & sr geared to sc. shaft 1 155kW (1 570bhp) Kloeckner Humboldt Deutz West Germany
7382859 VY3576 802281 Df Esd Gc Pfd Rdr RT	**NEWFOUNDLAND CHALLENGE** ex Harvest Star-86 ex Varberget-82 **Fishery Products International Ltd.** St. John's, Nfl. Canada	605 307 —	(NV)	**1974** Storviks M/V A/S—Kristiansund N. (62) 46,51 9,00 4,560 39,81 8,97 6,51 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho ER 1 Ha (2,9 × 2,5) ER	MaK 8M451AK Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 99kW 220V 50Hz a.c. Fuel (d.o.)
6722014 VOLQ 329037 Df Esd Gc Pfd Rdr RT	**NEWFOUNDLAND EAGLE** **Fishery Products International Ltd.** St. John's, Nfl. Canada	835 394 —	✠Classed LR until 15/3/84	**1967**-8 Halifax Shipyards Ltd.—Halifax, N.S. (48) 51,59 10,70 4,268 44,20 10,67 7,01 B 8,9 2 dks rf 635 BK 152	**M Fishing** Stern Trawler	Deutz SBV9M628 Oil 4SA 9Cy. 240 × 280 with flexible couplings & sr geared to sc. shaft 2 145bhp (1 578kW) NE 86 Kloeckner Humboldt Deutz West Germany
6722026 VGGZ 329046 Df Esd Gc Pfd Rdr RT	**NEWFOUNDLAND FALCON** **Fishery Products International Ltd.** St. John's, Nfl. Canada	836 394 —	✠Classed LR until 15/3/84	**1967**-9 Halifax Shipyards Ltd.—Halifax, N.S. (49) 51,59 10,70 4,268 44,20 10,67 7,01 B 8,9 2 dks rf 635 BK 152	**M Fishing** Stern Trawler	Deutz SBV9M628 Oil 4SA 9Cy. 240 × 280 with flexible couplings & sr geared to sc. shaft 2 145bhp (1 578kW) NE 86 Kloeckner Humboldt Deutz West Germany
6723850 VCLL 329062 Df Esd Gc Pfd Rdr RT	**NEWFOUNDLAND HAWK** **Fishery Products International Ltd.** St. John's, Nfl. Canada	835 394 —	✠Classed LR until 15/3/84	**1967**-11 Halifax Shipyards Ltd.—Halifax, N.S. (50) 51,59 10,70 4,268 44,20 10,67 7,01 B 8,9 2 dks rf 635 BK 152	**M Fishing** Stern Trawler	Deutz Oil 4SA 9Cy. 240 × 280 with clutches, flexible couplings & sr geared to sc. shaft 2 145bhp (1 578kW) NE 84 Kloeckner Humboldt Deutz Koeln Emy. propulsion by motoring M.E. driven generator Gen 2 × 108kW 440V 60Hz a.c. Controllable pitch propeller 14kn

6727399 VGFT 329070 Df Esd Gc Pfd Rdr RT	**NEWFOUNDLAND KESTREL** **Fishery Products International Ltd.** St. John's, Nfl. Canada	**835** 395 —	✠Classed LR until 15/3/84	**1967**-12 Halifax Shipyards Ltd.—Halifax, N.S. (51) 51,59 10,70 4,268 44,20 10,67 7,01 B 8,9 2 dks rf 635 BK 152	**M Fishing** Stern Trawler	Ruston Oil 4SA 6Cy. 318 × 368 sr geared to sc. shaft 1 470bhp (1 081kW) Ruston & Hornsby Ltd. Lin Emy. propulsion by motoring M.E. driven genera Gen 2 × 108kW 440V 60Hz a.c. Controllable pitch propeller
7393652 VOKK 803750 Df Esd Gc Pfd Rdr RT	**NEWFOUNDLAND LYNX** ex Nororn-87 Launched as Oceanic **Moore Equipment Ltd.** Fishery Products International Ltd. St. John's, Nfl. Canada	*1 314* *533* 599	NV	**1975** Fiskerstrand Verft A/S—Alesund (26) 54,13 10,52 4,642 45,57 10,49 7,01 2 dks rf 1003	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Deutz RSBV6M Oil 4SA 6Cy. 370 × 400 2 400bhp (1 765kW) Kloeckner Humboldt Deutz K Gen 1 × 340kW 2 × 165kW 380V 50Hz a.c. Fuel (d.o.)
6510332 GPYH 304197 Rdr RTm	**NEWFYNE** ex Glenfyne-88 **James John George Newlands** Glasgow United Kingdom	**200** 100 253	✠Classed LR until 12/4/88	**1965**-4 Scott & Sons (Bowling) Ltd.—Bowling (432) 33,33 7,29 2,674 30,59 7,01 2,75 P 8,3 RFD 5,5 1 dk RW rf 25 BK 127	**M General Cargo** 1 Ho 17,6 ER G.354 B.339 1 Ha (13,8 × 4,2) ER 1W Der 1(3)	Alpha Oil 2SA 4Cy. 230 × 400 with hydraulic coupling 280bhp (206kW) Alpha-Diesel A/S Frederiks Gen 2 × 5kW 250V 50Hz a.c. Controllable pitch propeller Fuel 9,0t (d.o.) 9
7325320 402505 D 489 Esd Pfd Rdr RT	**NEWGRANGE** ex Deo Volente-87 **Seamus Connolly** Dublin Irish Republic	**204** 85 —		**1973** Van Goor's Schps. & Mach.—Monnickendam (653) 34,70 7,27 7,19 3,84 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	De Industrie Oil 4SA 8Cy. 305 × 460 1 240bhp (912kW) N.V. Motorenfabriek "De Industrie" Alphen a/d
6619580 GWNH 309766 Esd Gc Rdr RTv	**NEWHAM** **Thames Water Authority** London United Kingdom	**2 175** 983 2 423	✠**100A1** SS 3/89 sludge carrier ✠**LMC** EL s $1\frac{9}{16}$"U2 FN 1731	**1966**-10 Caledon SB. & Eng. Co. Ltd.—Dundee (546) 89,87 15,14 4,064 85,35 14,64 5,64 1 dk rf 152 6BH WB345t incl. DTf244t	**TM Sludge Carrier** 6 Ta ER L.2 265 1 Ha (alu) (7,9 × 0,7) ER	Ruston 2 Oil 4SA each 6Cy. 260 × 368 reverse reduct geared to sc. shafts 2 480bhp (1 824kW) Ruston & Hornsby Ltd. Lin Gen 3 × 82,5kW 415V 50Hz a.c. Fuel 101,5t (d.o.)
7025346 ZHFF7 711054 Esd Pfd Rdr RT	**NEWLYN** ex Faiza-85 **Lyn Shipping Co.** Dilmun Marine Services Georgetown Cayman Islands (British)	**910** 622 1 486	✠**100A1** SS 11/87 oil tanker ✠**LMC** EL m $1\frac{1}{4}$"U2 FN 1041	**1970**-7 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (367) 70,11 12,04 3,474 65,23 11,96 3,99 P 16,8 RAD 15,3 RFD 11,3 F 11,6 1 dk rf nil 8BH WB147t incl. DTf95t	**M Tanker** 11 Ta ER L.(oil) 1 905	Deutz Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) Kloeckner Humboldt Deutz K Gen 2 × 56kW 1 × 32kW 380V 50Hz a.c.
8308616 658434	**NEWPORT** **Manson Construction & Engineering Co.** Seattle, Wa United States of America	**2 860** — —		**1983** Nichols Bros. Boat Builders Inc.—Freeland, Wa (67) 5,138 80,78 16,48 6,71 1 dk	**TD-E Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction Mchy.aft Hopper 107 993	General Motors 16V-1 2 Vee Oil 2SA each 16Cy. 146 × 146 total 2 000bhp (1 471kW) driving gen. connected elec. motor General Motors Corp., Detroit Diesel Allison Div. Detr Thw. thrust propeller fwd
5250416 WA8652 242857 Df Gc Rdr RT	**NEWPORT** ex Port Jervis-45 **Spentonbush Co. & Red Star Co.** New York, NY United States of America	**173** 115 —	(AB)	**1943** Ira S. Bushey & Sons Inc.—New York, NY (512) *28,69* 7,65 3,391 28,81 7,62 3,74 1 dk BK 102	**M Tug**	Fairbanks, Morse Oil 2SA 10Cy. 206 × 254 1 800bhp (1 324kW) E made62 fitted— Fairbanks Morse & Co. Beloi Fuel 76,0t
5250428 GKTU 185366 RTv	**NEWPORT** **Associated British Ports** Cardiff United Kingdom	**139** 0 —	✠Classed LR until 7/58	**1956**-3 W. J. Yarwood & Sons Ltd.—Northwich (895) 28,35 7,73 26,22 7,32 3,51 RW rf 457 BK 152	**M Tug**	Polar Oil 2SA 5Cy. 340 × 570 700bhp (515kW) British Polar Engines Ltd. Glas Gen 1 × 50kW 110V d.c. Fuel 27,5t (d.o.)
7016498 ZHFG3 339085 Esd Pfd Rdr RT	**NEWQUAY** ex Fareeda-85 **Quay Shipping Co.** Dilmun Marine Services Georgetown Cayman Islands (British)	**909** 620 1 510	✠**100A1** SS 3/88 oil tanker ✠**LMC** EL M $1\frac{1}{4}$"U2 FN 1041	**1970**-4 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (368) 70,11 12,04 3,474 65,23 11,96 3,99 P 16,8 RAD 15,3 RFD 11,3 F 11,6 1 dk rf nil 8BH WB147t incl. DTmf95t	**M Tanker** 11 Ta ER L.(oil) 1 905	Deutz Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) Kloeckner Humboldt Deutz K Gen 2 × 56kW 1 × 32kW 380V 50Hz a.c. 11
7601229 ELII2 8321 Df Esd Gc Pfd Rdr RT	**NEWTON** ex Full Moon-88 ex Kenkon Maru-83 Launched as Banff **Newton Maritime S.A.** Monrovia Liberia	**10 579** 6 845 19 158	NK	**1977** Tsuneishi Zosen K.K.—Numakuma (357) 148,20 (BB) 22,92 9,627 140,00 22,86 13,00 P 29,6 F 11,0 1 dk	**M Bulk Carrier** G.23 884 B.23 082 4 Ha (stl) (12,1 × 9,6) (16,4 16,4 16,4 × 11,2) ER 2W Cr 2(25) Der 1(22) 1(15)	B&W 9K4 Oil 2SA 9Cy. 450 × 900 5 811kW (7 900bhp) Hitachi Zosen Hiroshima Works, Innos Gen 3 × 340kW 450V 60Hz a.c. 13,
6417970 IPLQ 971 Df Esd Gc Pfd Rdr RT	**NEWTON** **Deltatanker S.r.l.** Palermo Italy	**1 804** 1 009 3 162	(BV) (RI)	**1964** Ast. de T. Ruiz de Velasco—Bilbao (84) 79,25 12,10 5,125 74,68 12,07 7,04 1 dk RW	**M Liquefied Gas Carrier** LPG Pressurised Ref 8 Ta (stl) cyl horizontal ER L.(gas) 2 111	Werkspoor Oil 4SA 8Cy. 390 × 680 1 850bhp (1 361kW) Soc. Espanola de Const. Nav. Bi Gen 3 × 190kW 115/380V 50Hz a.c. Fuel 124,0t (d.o.) 13,
5250466 7 Esd Pfd Rdr	**NEWTON** ex Minnie-60 ex Batavia-55 ex Shawmut-47 **B. V. Hill** Kingston Jamaica	**304** 128 —		**1928** Bethlehem SB. Corp.—Quincy, Ma (1419) *35,03* 7,04 ... ... 1 dk R	**M Fishing** Side Trawler	Imperial Oil 4SA 6Cy. 380 × 485 600bhp (441kW) NE 41 Atlas Imperial D.E. Co. Oakland
6728044 WY2861 513032 Df Esd Gc Rdr RT	**NEWTOWN CREEK** **City of New York (Department of Enviromental Protection) (Water Resources)** New York, NY United States of America	**2 557** 1 564 —	(AB)	**1968** Wiley Mfg. Co.—Port Deposit, Md (692) 98,76 15,14 5,179 91,45 15,09 6,56 1 dk rf 89	**TM Sludge Carrier** Mchy.aft	Cooper Bessemer 2 Oil 4SA each 6Cy. 394 × 559 3 000bhp (2 207kW) Cooper-Bessemer Corp. Grove City Gen 2 × 150kW 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 150,5t
8317411 ZDBV5 715610 Df Esd Gc Rdr RT	**NEWTYNE** ex Hakko Athena-89 **Tyne Shipping Co. Ltd.** Dilmun Marine Services Gibraltar Gibraltar (British)	*4 026* *2 121* 6 703	NK	**1983** K.K. Taihei Kogyo—Akitsu (1632) 107,63 (BB) 7,006 98,61 16,51 8,51 P 24,4 F 11,6 1 dk	**M Tanker** Oil Chemical Molasses SBT 10 Ta ER L.7 638	Mitsubishi 6UEC Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 240kW Fuel 148,0t (d.o.) 726,5t (hvf)-14,5pd
8721600 LYKZ M-40474	**NEYTRON** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	*723* *216* 414	RS	**1987** .............U.S.S.R. 54,82 - 4,140 50,30 10,15 5,00 1 dk rf nil	**M Fishing** Stern Trawler Ref Ice strengthened	S.K.L. 8NVD48 Oil 4SA 8Cy. 320 × 480 852kW (1 158bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magde Controllable pitch propeller

7523570 CNRC Df Esd Gc Pfd Rdr RT	**NEZHA** ex Cap Juby I-85 Launched as Cieisa VI **Corporation des Peches du Nord S.A. SIC I.M.E.** Casablanca Morocco	**280** 125 170	BV	**1977** Const. Nav. Santodomingo—Vigo (433) 29,21 7,52 3,701 26,73 7,51 5,41 1 dk	**M Fishing** Stern Trawler	Deutz RSBA6M528 Oil 4SA 6Cy. 220 × 280 geared to sc. shaft 750bhp (552kW) Hijos de J. Barreras S.A. Spain Fuel 115,0t (d.o.) 10,75kn
8002327 385575 Esd Rdr RT	**NFT RESURRECTION** **K.F.V. Fisheries (Qld) Pty. Ltd.** *Townsville, Queensland* Australia	**138** 84 —		**1980** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. (176) 22,59 6,25 2,945 21,37 6,23 3,79 1 dk	**M Fishing** Trawler Shrimp-trawl Mchy.aft	Caterpillar Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
7521601 ZMEV 380001 Esd Rdr RT	**NGAHUE** **Port of Wellington (1988) Ltd.** Wellington New Zealand	**309** 101 —	✠**100A1** CS 8/87 tug ✠**LMC** EL (G) 165,0/26,0U1 FN 407	**1977**-11 Whangarei Eng. & Cons. Co. Ltd. —Whangarei (148) 32,24 9,68 4,752 30,79 9,16 1 dk rf 279 4BH WB56T	**TM Tug** Fire-fighting Salvage	Ruston 2 Oil 4SA each 6Cy. 254 × 305 2 776bhp (2 042kW) Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 110kW 400V 50Hz a.c. 2 Directional propellers
8100105 OUYI D2838 Rdr RT	**NGAMARU II** ex Edith M-89 **P/R Edith M** Baltimar Ltd. Svendborg Denmark	T.Mk **499** 321 1 630	BV	**1982** A/S Nordsovaerftet—Ringkobing (155) 72,45 11,26 3,790 68,28 11,21 6,71 B 10,1 RFD 7,7 2 dks	**M General Cargo** Sail-Assisted Ice strengthened 2 Ho each 23,8 2 TwD G.3 402 B.3 047 TEU 54 C. 54/20' (40') 2 Ha (stl) (each 18,7 × 8,0) ER 2W Der 2(15)	Callesen 8-427-HTKO Oil 4SA 8Cy. 270 × 400 900bhp (662kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 2 × 90kW 1 × 66kW 380V 50Hz a.c. Controllable pitch propeller Fuel 148,5t (d.o.)-4,0pd 9,5kn
7010846 P24053 000376 Df Esd Gc Rdr RTh/v	**NGAMARU III** ex Niugini Kula-89 ex John Burke-85 **Coral Sea Trading Pty. Ltd.** Port Moresby Papua New Guinea	**1 464** 727 2 181	✠**100A1** CS 5/85 DTf, Nos. 3 & 4 DB tanks, DTm & DTa—oil FP above 65.5°C ✠**LMC** **UMS** EL Q 1½"U2 FN 1380	**1970**-5 Adelaide Ship Cons. (a Div. of Adelaide SS Ind. Pty Ltd)—Adl (66) 72,42 15,52 4,585 66,07 15,24 5,64 Ba 1,9 F 25,3 1 dk rf nil 4BH WB358t incl. DTf161t	**TM General Cargo** 1 Ho 25,5 ER B.3 166 1 Ha (stl) (5,6 × 4,2) ER Cr 1(35)	English Electric 2 Vee Oil 4SA each 8Cy. 254 × 305 sr reverse geared to sc. shafts 3 520bhp (2 589kW) English Electric Diesels Ltd. Ruston Eng. Div. N.-le-Willows Gen 3 × 100kW 415V 50Hz a.c. Fuel 206,5t (d.o.) 12kn
5250519 ZMNU 196292 Esd RTm	**NGAMOTU** **Taranaki Harbour Board** Wellington New Zealand	**923** 318 —	✠LR class withdrawn-Owners' request 6/88	**1959**-2 Fleming & Ferguson Ltd.—Paisley (789) 61,30 12,65 3,652 57,97 12,22 4,05 1 dk RW rf nil NS	**TM Hopper/Dredger** Grab-dredger Suction Bottom doors Mchy.aft Cr 1(8) 1(3)	Niigata 2 Oil 4SA each 6Cy. 180 × 240 reverse reduction geared to sc. shafts 1 230bhp (905kW) NE 2/85 Niigata Eng. Co. Ltd. Ota Gen 2 × 110kW 200/240V 50Hz a.c. Directional thrust propellers fwd
8415483 VM2828 RT	**NGERIN** **Government of State of South Australia (Department of Fisheries)** *Port Adelaide, S.A.* Australia	**157** — —		**1985** Spencer Engineering Pty. Ltd.—Whyalla, S.A. (107) 19,87 7,78 19,03 7,17 3,38 1 dk	**M Research/Fishing** Side Trawler	General Motors Vee Oil 2SA 12Cy. 108 × 127 with clutches, flexible couplings & sr reverse geared to sc. shaft 450bhp (331kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
7908718 XVAN Gc Pfd Rdr RT	**NGHIA BINH** ex Tokai Maru ex Koa Maru No. 8-82 **Government of The Socialist Republic of Vietnam (Nghia Binh O.S. Com.)**	**499** 327 1 601	(NK)	**1979** Kochi Jyuko K.K.—Kochi (1320) 68,56 4,322 64,01 11,51 6,10 2 dks	**M General Cargo** G.2 491 B.2 080 1 Ha (stl) (35,8 × 6,5) ER Der 2(5)	Akasaka DM30R Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8022250	**NGON MIN** **Government of The Union of Myanmar** Yangon Union of Myanmar	**125** — —		**1981** Yokohama Yacht Co. Ltd.—Yokohama (783) 26,50 9,25 22,00 9,01 2,11 1 dk	**TM Fire-fighting Vessel**	Mitsubishi S6A-T 2 Oil 4SA each 6Cy. 145 × 160 760bhp (559kW) Mitsubishi Heavy Industries Ltd. Sagamihara
7228144 9VCW 384046 Df Esd Gc Rdr RT AMVER	**NGS HARVEST** ex Alta-89 ex Valle de Orduna-81 **Ngship Management Pte. Ltd.** Singapore Singapore	**5 326** 3 448 9 247	✠**100A1** SS 3/88 strengthened for heavy cargoes Ice Class 3 ✠**LMC** EL (X) 2"U2 FN 3355	**1973**-4 Ast. de T. Ruiz de Velasco—Bilbao (114) 133,38 (BB) 18,06 7,582 123,73 18,01 9,10 P 24,7 Trunk 78,4 F 12,8 1 dk rf nil DK fwd NS 6BH WB3148t incl. DTf187t Topside tanks in holds 1683t	**M Bulk Carrier** Mchy.aft Der 2(16) 3(35)	Werkspoor 9TM410 Oil 4SA 9Cy. 410 × 470 4 720bhp (3 472kW) Fabrica de San Carlos S.A. San Fernando Gen 4 × 152kW 380V 50Hz a.c. 14,5kn
5099161 3EJD 6094-75 Df Rdr RT	**NGUON KHIM** ex Foresees ex Eisen Maru-71 **Compania Navegacion Lucero S.A.** Panama Panama	**699** 352 1 084		**1957** Kanda Zosensho K.K.—Kure (6) 59,82 9,25 4,090 55,02 9,22 4,60 1 dk RW	**M General Cargo** 1 Ho 33,5 ER G.1 306 B.1 227 1 Ha (25,2 × 5,0) ER	Hanshin Oil 4SA 6Cy. 370 × 520 650bhp (478kW) Hanshin Nainenki Kogyo Kobe 10kn
7603605 Rdr	**NGURU** **Tanzania Harbours Authority** Dar es Salaam Tanzania	**224** 68 408	NK	**1974** Robin Shipyard (Pte.) Ltd.—Singapore 30,48 2,972 27,67 8,79 3,79 1 dk	**TM Tug**	Fuji 2 Oil 4SA each 8Cy. 320 × 500 3 300bhp (2 427kW) Fuji Diesel Co. Ltd. Tateyama Gen 2 × 36kW 13kn
5412739 10044 RTh/v	**NGUVU** **Tanzania Harbours Authority** Dar es Salaam Tanzania	**289** — —	✠Classed LR until 3/7/81	**1963**-10 J. I. Thornycroft & Co. Ltd. —Southampton (4201) 34,90 9,28 3,639 31,42 8,84 4,27 rf 610	**TM Tug**	Crossley 2 Oil 2SA each 6Cy. 368 × 483 with Twiflex couplings & sr reverse geared to sc. shafts 2 200bhp (1 618kW) Crossley Bros. Ltd. Manchester Gen 2 × 60kW 1 × 15kW 220V 50Hz a.c. Fuel (d.o.)
8222147 5ZWP 10073 Esd Rdr RT	**NGUVU II** **Kenya Ports Authority** Mombasa Kenya	**362** 103 203	✠**100A1** tug ✠**LMC** EL H 302,5/22,0U2(a) FN 458	**1984**-4 Ferguson-Ailsa Ltd.—Troon (561) 36,00 10,29 3,514 32,21 9,76 4,45 Ba 12,5 RFD 5,5 1 dk rf 495 5BH WB55T	**TM Tug** Fire-fighting	Ruston 8RKCM 2 Vee Oil 4SA each 8Cy. 254 × 305 with clutches, flexible couplings & sr geared to sc. shafts 4 302bhp (3 164kW) Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 85kW 1 × 20kW 440V 50Hz a.c. 2 Controllable pitch propellers Fuel 100,0t (d.o.)-3,5pd 14,5kn
5250533 XVGJ Df Esd	**NGUYEN VAN BAY** ex Chef Mecanicien Armand Blanc-54 **Government of The Socialist Republic of Vietnam** Saigon Vietnam	**3 070** 1 586 4 674		**1922** At. & Ch. de la Seine (Worms)—Le Trait *95,59* 14,15 6,198 14,10 P 50,0 F 8,9 1 dk & S dk R	**S General Cargo** OSD 8W Der 1(40)	T 3Cy. 549 908 & 1499 x 1051 At. & Ch. de la Loire St. Denis Fuel 366,0t (c) 7kn
8006880 XYPT 1762 Esd Gc Rdr RTm	**NGWAY PALEI** ex 703-83 **Myanma Five Star Line** Yangon Union of Myanmar	**541** 265 750	✠**100A1** SS 6/85 ✠**LMC** ✠**Lloyd's RMC** EL H 302,5/22,0U2 FN 596	**1981**-5 Richards (Shipbuilders) Ltd.—Great Yarmouth (551) 44,00 9,43 3,612 38,99 9,40 5,87 Ba 11,0 F 4,3 1 dk rf nil 4BH WB117T	**M Refrigerated Cargo** 2 Ho 13,3 11,6 ER In.702 2 Ha (each 2,9 × 2,5) ER Der 2(1,5-3)	Blackstone ESL6MK2 Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 701bhp (516kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 3 × 72kW 1 × 15kW 400V 50Hz a.c. Fuel 70,0t (d.o.)-3,5pd 10kn

7621097 XVLM Gc Rdr RT	**NHA BE 1** ex Seiho Maru No. 2-86 **Vietnam Petroleum Water Transportation Co.** Saigon Vietnam	**1 582** 1 056 3 580		**1976** Nakamura Shipbuilding & Engine Works Co. Ltd.—Yanai (127) 82,00 13,03 5,801 75,01 13,01 6,51 1 dk	**M Tanker** Mchy.aft	Hanshin 6LUS40 Oil 4SA 6Cy. 400 × 640 2 800bhp (2 060kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 180kW 450V 60Hz a.c. Fuel 50,0t (d.o.) 170,0t (hvf)-8,0pd 12,5kn
7705192 XVLN Esd Rdr RT	**NHA BE 2** ex Himetoku Maru **Vietnam Petroleum Water Transportation Co.** Saigon Vietnam	**995** 751 2 550		**1977** Hakata Zosen K.K.—Hakata (170) 5,201 72,01 12,51 5,52 1 dk RW	**M Tanker** Mchy.aft	Makita KSLH633 Oil 4SA 6Cy. 330 × 530 2 000bhp (1 471kW) Makita Diesel Co. Ltd. Takamatsu
7821489 XVLQ Esd Gc Rdr RT	**NHA BE 3** ex Tatsumiya Maru No. 5 **Vietnam Petroleum Water Transportation Co.** Saigon Vietnam	**2 564** 1 206 4 793	NK	**1979** Imabari Zosen—Imabari (382) 97,69 5,900 92,03 16,51 6,51 P 25,3 F 17,4 1 dk	**M Tanker** Mchy.aft L.(oil) 3 859	Hanshin 6LU50A Oil 4SA 6Cy. 500 × 800 3 200bhp (2 354kW) The Hanshin Diesel Works Ltd. Akashi Gen 3 × 280kW 445V 60Hz a.c. Fuel 40,0t (d.o.) 150,0t (hvf)-12,5pd 12,75kn
7335715 XVJR Gc Rdr RT	**NHA RONG** ex Kyoriki Maru No. 13-84 **Saigon Shipping Co.** Saigon Vietnam	**499** 295 1 503	(NK)	**1971** Higaki Zosen K.K.—Imabari (125) 61,57 10,52 4,563 60,00 10,49 6,66 1 dk	**M General Cargo** 1 Ho ER G.2 180 B.2 040 1 Ha (33,6 × 7,4) ER	Makita Oil 4SA 6Cy. 370 × 540 1 600bhp (1 177kW) Makita Tekkosho Takamatsu Gen 2 × 48kW 225V a.c. Fuel 66,0t-5,0pd 13kn
7651676 HO6531 9907-PEXT Esd Gc	**NHA TRANG I** ex Jangkarmas ex Suzu Maru No. 5-82 **P.T. Jangkar Mas Permata**	**482** 324 1 580		**1971** Yamanaka Zosen K.K.—Namikata (81) 65,89 4,471 60,00 10,51 6,05 2dks	**M General Cargo** G.2 479 B.2 171 1 Ha (35,2 × 7,0) ER	Niigata Oil 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Japan 11,5kn
5354016 Df Esd Rdr RTh	**NHA TRANG 6** ex Tung Ho 1-88 ex Tawanui-73 **Government of The Socialist Republic of Vietnam** Vietnam	**853** 401 1 138	✠Classed LR until 2/85	**1959**-5 Schps. "Hoogezand" J. Bodewes —Hoogezand (89) 63,86 10,11 4,128 57,00 9,76 4,73 P 18,0 F 9,5 1 dk RW rf 51	**M General Cargo** 1 Ho 34,8 ER Der 2(5) 4(2)	De Industrie Oil 4SA 8Cy. 305 × 460 1 000bhp (736kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 3 × 40kW 220V d.c. Fuel (d.o.)
7412628 XVZG Df Esd Gc Pfd Rdr	**NHAT LE** ex Maravillano 1-78 **Vietnam Ocean Shipping Co. (VOSCO)** Haiphong Vietnam	**3 266** 2 305 5 924	(NK)	**1975** Oshima Dock K.K.—Yoshiumi (568) 101,12 16,24 6,585 95,00 16,21 8,21 P 19,6 F 10,4 1 dk	**M General Cargo** Mchy.aft G.7 454 B.6 931 2 Ha (27,9 29,4 × 8,0) Der 4(15)	Mitsubishi 6UET45/75C Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 256kW Fuel 567,0t-13,0pd 12,75kn
6602379 XVLH Esd Rdr RT	**NHAT TAO** ex Vinh Long ex Niitaka Maru No. 3-69 **Vietnam Petroleum Water Transportation Co.** Saigon Vietnam	**404** 235 711	(BV)	**1965** Kishimoto Zosen—Kinoe (185) 43,77 8,03 3,703 40,01 8,01 4,02 1 dk	**M Tanker** 6 Ta ER L.(oil) 834	Kanegafuchi Oil 4SA 6Cy. 270 × 400 450bhp (331kW) Kanegafuchi Nainenki Tokyo Gen 1 × 35kW 24V d.c. Fuel (d.o.) 10,5kn
8614663	**NHUNDIAQUARA** **Government of The Federative Republic of Brazil (Departamento de Estradas de Rodagem Parana)** Paranagua Brazil	*102* *49* 94		**1986** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai (185) 40,01 15,19 1,201 35,36 15,00 2,01 1 dk	**TM RoRo Cargo/Ferry** 97dk P	Mercedes Benz OM355 2 Oil 4SA each 6Cy. 128 × 150 360bhp (265kW) Mercedes Benz Argentina S.A. Buenos Aires
8610332 YEAZ RT	**NIAGA FERRY I** **P.T. Pengembangan Armada Niaga Nasional (PANN) (National Fleet Development Corp.)** Jakarta Indonesia	**450** 157 270	KI	**1987** P.T. Dok & Galangan Kapal "Nusantara" —Tanjung Priok (09) 46,00 1,582 38,99 11,99 3,00 2 dks	**TM RoRo Cargo/Ferry** 400dk P Stern door/ramp L 7,00 W 6,00 SWL 16 2 Bow door/ramp L 7,00 W 6,00 SWL 16 Lane Length 40 Cargo Width 12,00 Clear height 4,20 Lorries 18	MWM TBD234V8 2 Vee Oil 4SA each 8Cy. 128 × 140 sr geared to sc. shafts 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 24kW 380V 50Hz a.c. Fuel 52,0t (d.o.)-4,0pd 8kn
8610320 YEDF RT	**NIAGA FERRY II** **P.T. Pengembangan Armada Niaga Nasional (PANN) (National Fleet Development Corp.)** Surabaya Indonesia	**450** 157 270	KI	**1987** P.T. Dok & Galangan Kapal "Nusantara" —Cirebon (02) 46,00 1,582 38,99 11,99 3,00 2 dks	**TM RoRo Cargo/Ferry** 400dk P Stern door/ramp L 7,00 W 6,00 SWL 16 2 Bow door/ramp L 7,00 W 6,00 SWL 16 Lane Length 40 Cargo Width 12,00 Clear height 4,20 Lorries 18	MWM TBD234V8 2 Vee Oil 4SA each 8Cy. 128 × 140 sr geared to sc. shafts 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 24kW 380V 50Hz a.c. Fuel 52,0t (d.o.)-4,0pd 8kn
6501329 PLRR Df Esd Rdr RTm/h	**NIAGA IV** ex Ruth Lonborg-75 ex Ole Sif-73 **P.T. Maskapai Pelayaran Nusantara** Jakarta Indonesia	**816** 583 1 069	KI (BV)	**1965** N.V. Bodewes Schps.—Martenshoek (480) 61,45 9,73 3,880 55,99 9,71 4,02 P 15,9 RQD 23,2 B 12,2 F 10,7 1 dk RW	**M General Cargo** 1 Ho 38,2 ER 1 TwD 21,1 G.1 629 B.1 463 2 Ha (9,9 14,8 × 4,8) ER 3W Der 3(3)	MaK Oil 4SA 6Cy. 320 × 450 750bhp (552kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 3 × 15kW 220V d.c. Fuel 78,0t (d.o.) 10,5kn
7640172 PLVS Rdr RT	**NIAGA IX** **P.T. Pelayaran Nasional Indonesia (PELNI)** Jakarta Indonesia	**868** 549 750	KI	**1976** P.T. Ippa Gaya Baru—Semarang 55,00 3,201 10,41 6,33 F - 1 dk	**M General Cargo** 2 Ho ER 2 Ha (stl) ER 4W Der 4(-)	Kromhout Oil 4SA 6Cy. 240 × 260 geared to sc. shaft 960bhp (706kW) Stork-Werkspoor Diesel B.V. Zwolle 10,5kn
7742308 PLSC Rdr RT	**NIAGA VIII** **P.T. Pelayaran Nasional Indonesia (PELNI)** Jakarta Indonesia	**868** 660 750	KI	**1977** P.T. Dok Dan Perkapalan "Surabaya" —Surabaya 55,00 3,201 10,41 6,33 F - 2 dks	**M General Cargo** 2 Ho ER 2 Ha (stl) ER 4W Der 4(-)	Kromhout 6F/SW240 Oil 4SA 6Cy. 240 × 260 geared to sc. shaft 960bhp (706kW) Stork-Werkspoor Diesel B.V. Zwolle Fuel (d.o.) 10,5kn
7521857 PLWE Rdr RT Tfc	**NIAGA X** **P.T. Pelayaran Nasional Indonesia (PELNI)** Jakarta Indonesia	**1 247** 549 750	KI	**1977** P.T. Dok Dan Perkapalan "Surabaya" —Surabaya (489) 55,00 3,201 10,41 6,33 F - 2 dks	**M General Cargo** 2 Ho ER 2 Ha (stl) ER 4W Der 4(-)	Kromhout 6FDHD240 Oil 4SA 6Cy. 240 × 260 geared to sc. shaft 960bhp (706kW) Stork-Werkspoor Diesel B.V. Zwolle 10,5kn
7742310 PLWF Rdr RT	**NIAGA XI** **P.T. Pelayaran Nasional Indonesia (PELNI)** Jakarta Indonesia	**1 194** 622 750	KI	**1977** P.T. Dok Dan Perkapalan "Surabaya" —Surabaya 55,00 3,201 10,41 6,33 F - 2 dks	**M General Cargo** 2 Ho ER 2 Ha (stl) ER 4W Der 4(-)	Kromhout 6F/SW240 Oil 4SA 6Cy. 240 × 260 geared to sc. shaft 960bhp (706kW) Stork-Werkspoor Diesel B.V. Zwolle Fuel (d.o.) 10,5kn

7631303 PLVT Rdr RT	**NIAGA XII** **P.T. Pelayaran Nasional Indonesia (PELNI)** Jakarta Indonesia	**868** 549 750	KI	**1977** P.T. Ippa Gaya Baru—Semarang 55,00 3,201 10,41 6,33 F - 2 dks	**M General Cargo** 2 Ho ER 2 Ha (stl) ER 4W Der 4(-)	Kromhout 6FDHD240 Oil 4SA 6Cy. 240 × 260 geared to sc. shaft 960bhp (706kW) Stork-Werkspoor Diesel B.V. Zwolle 10,5kn
7533757 PLWG Rdr RT	**NIAGA XIII** **P.T. Pelayaran Nasional Indonesia (PELNI)** Jakarta Indonesia	**1 247** 549 750	KI	**1977** P.T. Dok Dan Perkapalan "Surabaya" —Surabaya (491) 55,02 3,201 10,41 6,33 F - 2 dks	**M General Cargo** 2 Ho ER 2 Ha (stl) ER 4W Der 4(-)	Kromhout 6FDHD240 Oil 4SA 6Cy. 240 × 260 geared to sc. shaft 960bhp (706kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 1 × 80kW 380V a.c. 10,5kn
8340171 PLZS RT	**NIAGA XIV** **P.T. Pelayaran Nasional Indonesia (PELNI)** Jakarta Indonesia	**1 195** 680 —	KI	**1978** P.T. Inggom Tanjung Priok—Tanjung Priok (1011) 3,850 54,41 11,41 6,25 1 dk	**M General Cargo** Mchy.aft	Kromhout 6F/SW240 Oil 4SA 6Cy. 240 × 260 900bhp (662kW) Stork-Werkspoor Diesel B.V. Zwolle
7434597 YCHV 3628 Df Rdr RT	**NIAGA XIX** ex Komodo VI-78 ex Kansei Maru No. 1-78 **P.T. Pelayaran Meratus** Jakarta Indonesia	**994** 544 2 044	KI (KR) (NK)	**1974** Goko Zosen K.K.—Kitakyushu (1010) 70,01 11,23 5,563 65,69 11,21 5,72 P 16,2 F 9,2 1 dk	**M General Cargo** G.2 230 B.1 934 2 Ha (12,0 15,4 × 6,0) ER Der 2(10)	Fuji 6L32X Oil 4SA 6Cy. 320 × 500 1 650bhp (1 214kW) Fuji Diesel Co. Ltd. Tateyama 13kn
7628552 PLZT RT	**NIAGA XV** **P.T. Pelayaran Nasional Indonesia (PELNI)** Jakarta Indonesia	**1 144** 681 950	KI	**1980** P.T. Pakin—Tandjung Priok (645) 3,650 54,41 11,41 6,15 1 dk	**M General Cargo**	Kromhout Oil 4SA 6Cy. 240 × 260 geared to sc. shaft 960bhp (706kW) Stork-Werkspoor Diesel B.V. Zwolle 10,5kn
8340432 PLXU	**NIAGA XVI** **P.T. Pelayaran Nasional Indonesia (PELNI)** Jakarta Indonesia	**1 172** 708 —	KI	**1979** P.T. Pelita Bahari—Tanjung Priok 3,650 54,41 11,41 6,15 1 dk	**M General Cargo**	Kromhout 6F/SW240 Oil 4SA 6Cy. 240 × 260 900bhp (662kW) Stork-Werkspoor Diesel B.V. Zwolle
7359113 • YCJG Df Gc Rdr RT	**NIAGA XX** ex Nina Bewa-78 **P.T. Pengembangan Armada Niaga Nasional (PANN) (National Fleet Development Corp.)** Jakarta Indonesia	T.Mk **499** 317 1 252 **1 540** 1 022 2 620	BV KI	**1974** Orskovs Staalskibsvaerft I/S—Frederikshavn (69) 71,48 13,01 3,760/5,684 68,87 12,98 6,76 P 14,4 F 9,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 46,0 ER G.3 278 B.2 890 TEU 64 C. 64/20' 2 Ha (stl) (each 18,5 × 8,5) ER 4W Cr 1(5) Der 2(5)	Alpha 14V23LU Vee Oil 4SA 14Cy. 225 × 300 2 030bhp (1 493kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 12kn
7229538 YCNH Df Esd Gc Rdr RT	**NIAGA XXI** ex Merc Polaris-79 **P.T. Pengembangan Armada Niaga Nasional (PANN) (National Fleet Development Corp.)** Jakarta Indonesia	T.Mk **499** 326 1 327	KI (KR) (NK)	**1972** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (322) 76,61 (BB) 12,30 3,474 68,00 12,21 6,51 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 180 B.2 884 2 Ha (stl) (19,2 18,9 × 8,0) ER 4W Cr 2(5) Der 4(5)	Alpha 10V23L-VO Vee Oil 4SA 10Cy. 225 × 300 1 250bhp (919kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 147,5t (d.o.)-4,5pd 12,5kn
7312517 YCNI Df Esd Gc Rdr RT	**NIAGA XXII** ex Merc Aequator-79 **P.T. Pengembangan Armada Niaga Nasional (PANN) (National Fleet Development Corp.)** Jakarta Indonesia	T.Mk **499** 326 1 299	KI (BV) (NV)	**1973** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (332) 76,61 (BB) 12,30 3,474 68,00 12,21 6,51 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 180 B.2 884 2 Ha (stl) (19,2 18,9 × 8,0) ER 4W Cr 2(5) Der 4(5)	Alpha 10V23L-VO Vee Oil 4SA 10Cy. 225 × 300 1 250bhp (919kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 147,5t (d.o.)-4,5pd 12,5kn
6910831 YCNG Df Esd Gc Rdr RTm/h/v	**NIAGA XXIV** ex Bilbao-79 ex Inger-73 ex Truro-71 Launched as Bele **P.T. Pengembangan Armada Niaga Nasional (PANN) (National Fleet Development Corp.)** Surabaya Indonesia	T.Mk **682** 433 1 510 **1 492** 1 026 2 780	KI (GL)	**1969** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Fbk.—Leer (90) 75,49 (BB) 4,217/6,001 68,00 11,79 7,14 B 11,9 F 5,5 2 dks	**M General Cargo** Ice strengthened 2 Ho 24,6 24,0 ER G.3 633 B.3 245 2 Ha (stl) (each 18,5 × 8,0) ER 4W Der 1(20) 1(15) 2(3-5)	Deutz RBV6M358 Oil 4SA 6Cy. 400 × 580 2 200bhp (1 618kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 160kW 380V 50Hz a.c. Fuel 135,0t (d.o.) 13kn
7026546 YCPY 3622 Df Esd Gc Pfd Rdr RTm/h/v	**NIAGA XXIX** ex Sevilla-80 **P.T. Pengembangan Armada Niaga Nasional (PANN) (National Fleet Development Corp.)** Jakarta Indonesia	T.Mk **963** 475 1 582 **1 548** 891 2 353	KI (GL)	**1970** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (651) 79,63 (BB) 11,82 4,598/5,754 75,78 11,79 6,76 P 21,4 B 17,1 F 10,4 2 dks	**M General Cargo** Ice strengthened 2 Ho 19,8 26,2 ER G.2 987 B.2 707 2 Ha (stl) (12,3 20,8 × 5,1) ER Cr 3(3)	MAN G7V40/60 Oil 4SA 7Cy. 400 × 600 1 970bhp (1 449kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 1 × 165kW 2 × 125kW 380V 50Hz a.c. Fuel 140,0t (d.o.) 13,5kn
7120316 YCNS Df Esd Gc Pfd Rdr RT	**NIAGA XXVI** ex Pep Ocean-79 ex Chris Lion-74 **P.T. Pengembangan Armada Niaga Nasional (PANN) (National Fleet Development Corp.)** Jakarta Indonesia	T.Mk **499** 318 1 252 **1 435** 977 2 620	BV KI (GL)	**1972** Orskovs Staalskibsvaerft I/S—Frederikshavn (63) 71,48 13,03 3,760/5,671 13,01 6,76 P 14,4 F 9,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 46,0 ER G.3 278 B.2 890 2 Ha (stl) (each 18,5 × 8,5) ER 4W Der 4(5)	Alpha 12V23L-VO Vee Oil 4SA 12Cy. 225 × 300 1 500bhp (1 103kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 120kW 380V 50Hz a.c. Fuel 66,0t (d.o.)-7,0pd 12kn
7029330 YCNJ Esd Gc Rdr RT	**NIAGA XXVII** ex Komodo X-80 ex Yoei Maru-80 ex Y. Joh No. 1-79 ex Toho Maru No. 18-73 **P.T. Pengembangan Armada Niaga Nasional (PANN) (National Fleet Development Corp.)** Jakarta Indonesia	**709** 401 1 551	KI (NK)	**1970** Kyokuyo Zosen Tekko K.K.—Chofu (215) 70,08 10,83 4,439 63,97 10,80 6,51 1 dk	**M General Cargo** 1 Ho ER G.2 400 1 Ha (33,5 × 6,2) ER	Matsui Oil 4SA 6Cy. 380 × 560 1 600bhp (1 177kW) Matsui Iron Works Co. Ltd. Ise Gen 2 × 52kW 225V a.c. Fuel 81,5t-5,0pd 12kn
7013850 YCOX Df Esd Rdr RTm/h/v	**NIAGA XXVIII** ex Peter H-80 ex Holland-79 ex Heerengracht-79 ex Hilvarenbeek-73 **P.T. Maskapai Pelayaran Nusantara** Jakarta Indonesia	**1 548** 920 2 860	KI ✠Classed LR until 4/7/85	**1970**-4 N.V. Scheeps. "Vooruitgang"—Foxhol (225) 78,75 12,02 5,843 70,80 11,90 6,99 P 12,8 F 11,9 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 49,8 ER G.3 628 B.3 402 2 Ha (stl) (each 18,5 × 8,5) ER Cr 3(5)	Werkspoor Oil 4SA 6Cy. 390 × 680 1 500bhp (1 103kW) Stork-Werkspoor Diesel B.V. Amsterdam Gen 3 × 56kW 380V 50Hz a.c. Fuel 1 117,5t (d.o.) 12kn
7300772 YCQM Df Esd Rdr RTm/h/v	**NIAGA XXX** ex Pep Nautic-80 **P.T. Pengembangan Armada Niaga Nasional (PANN) (National Fleet Development Corp.)** Jakarta Indonesia	T.Mk **509** 354 1 395	KI (BV)	**1973** Sonderborg Skibsvaerft A/S—Sonderborg (68) 70,28 (BB) 13,03 3,563 66,00 13,01 5,12 F 13,8 2 dks rf nil	**M General Cargo** 1 Ho 49,0 ER G.3 200 B.2 857 1 Ha (stl) (38,4 × 8,5) ER Cr 2(5)	Alpha 10V23HU Vee Oil 4SA 10Cy. 225 × 300 1 250bhp (919kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 60kW 380V 50Hz a.c. Controllable pitch propeller Fuel 116,0t (d.o.) 12kn
7105706 YCSE Df Esd Rdr RTm/h/v	**NIAGA XXXI** ex Prinsenwal-80 ex Prinsenbeek-79 ex Jettie-72 **P.T. Pengembangan Armada Niaga Nasional (PANN) (National Fleet Development Corp.)** Jakarta Indonesia	**1 566** 1 068 2 854	KI (BV)	**1971** N.V. Bodewes Schps.—Martenshoek (509) 81,41 12,02 5,601 74,50 11,92 6,76 1 dk	**M General Cargo** Ice strengthened 1 Ho 51,2 ER G.3 770 B.3 535 2 Ha (stl) (each 19,2 × 8,6) ER 4W Der 4(5)	MaK 8M451AK Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 85kW 1 × 36kW 1 × 16kW 380V 50Hz a.c. Fuel (d.o.) 12,5kn

7013848 PGHP Df Esd Rdr RTm/h/v	**NIAGA XXXII** ex Noordwal-80 ex Noorbeek-79 ex Timca-73 **P.T. Pengembangan Armada Niaga Nasional (PANN) (National Fleet Development Corp.)** Jakarta Indonesia	**1 518** 952 2 860	KI ✠Classed LR until 12/12/80	**1970**-4 N.V. Schps. Gebr. van Diepen —Waterhuizen (995) 78,72 12,02 5,830 70,80 11,90 7,01 P 12,8 F 11,9 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 49,6 ER G.3 625 B.3 398 2 Ha (stl) (each 18,5 × 8,4) ER 3W Cr 3(5)	Werkspoor Oil 4SA 6Cy. 390 × 680 1 500bhp (1 103kW) Stork-Werkspoor Diesel B.V. Amsterdam Gen 3 × 56kW 380V 50Hz a.c. Fuel 1 088,0t (d.o.) 11kn
7034191 YCUN Df Esd Gc Rdr RTh/v	**NIAGA XXXIII** ex Maasplein-80 ex Norcato-74 **P.T. Pengembangan Armada Niaga Nasional (PANN) (National Fleet Development Corp.)** Jakarta Indonesia	**1 196** 833 2 520	KI (NV)	**1970** L. H. Salthammer Batbyggeri A/S—Vestnes (104) 77,17 13,03 4,763 71,81 13,00 5,62 P 16,5 F 10,1 1 dk rf 64	**M General Cargo** Ice strengthened 1 Ho 53,0 ER G.3 071 B.2 736 2 Ha (stl) (15,5 × 7,0) (22,7 × 8,0) ER 4W Der 1(10) 3(5)	MaK Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft 2 000bhp (1 471kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 100kW 220V 50Hz a.c. Fuel 160,0t (hvf)-6,5pd 13kn
7051307 YCUO Df Esd Gc Pfd Rdr RT	**NIAGA XXXIV** ex Multon-81 ex Balton-78 ex Gudrun Danielsen-75 **P.T. Pengembangan Armada Niaga Nasional (PANN) (National Fleet Development Corp.)** Jakarta Indonesia	T.Mk **886** 399 1 605 **1 599** 998 2 733	BV KI	**1971** N.V. Schps. Gebr. van Diepen—Waterhuizen (997) 79,91 11,99 4,395/5,893 72,55 11,92 7,01 P 22,0 F 14,1 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 47,2 ER G.3 374 B.3 026 2 Ha (stl) (each 16,8 × 7,7) ER 4W Der 4(3)	MaK 8M451AK Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 84kW 380V 50Hz a.c. Fuel 69,0t (d.o.)-5,5pd 12kn
7107443 YCUX Df Esd Gc Rdr RTm/h/v	**NIAGA XXXV** ex Benifaraig-80 **P.T. Pengembangan Armada Niaga Nasional (PANN) (National Fleet Development Corp.)** Jakarta Indonesia	**1 169** 740 2 539	KI ✠Classed LR until 11/81	**1971**-11 S.A. Juliana Const. Gijonesa—Gijon (208) 86,85 (BB) 13,49 4,874 80,14 13,31 7,50 P 14,4 F 9,5 1 dk & S dk rf 152	**M General Cargo** OSD 2 Ho 30,5 27,4 ER G.4 530 B.4 300 2 Ha (stl) (each 18,7 × 6,0) ER Cr 4(3)	Werkspoor 8TM390 Oil 4SA 8Cy. 390 × 680 2 000bhp (1 471kW) Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 152kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13,5kn
7032313 YCUW BXXVII/73 Df Esd Gc Rdr RTm/h/v	**NIAGA XXXVI** ex Benisalem-80 **P.T. Pengembangan Armada Niaga Nasional (PANN) (National Fleet Development Corp.)** Jakarta Indonesia	**1 169** 740 2 540	KI ✠Classed LR until 11/81	**1971**-3 S.A. Juliana Const. Gijonesa—Gijon (197) 87,00 (BB) 13,49 4,871 80,14 13,31 7,50 P 14,4 F 9,5 2 dks rf 152	**M General Cargo** 2 Ho 30,5 27,4 ER G.4 530 B.4 300 2 Ha (stl) (each 18,7 × 6,0) ER Cr 4(3)	Werkspoor 8TM390 Oil 4SA 8Cy. 390 × 680 2 000bhp (1 471kW) Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 152kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13,5kn
7365916 YDEO Df Esd Gc Pfd Rdr RTm/h/v	**NIAGA 41** ex Mira-82 ex Amigo Express-75 **P.T. Pengembangan Armada Niaga Nasional (PANN) (National Fleet Development Corp.)** Jakarta Indonesia	T.Mk **890** 612 2 204	KI (BV)	**1974** N.V. Schps. Gebr. van Diepen—Waterhuizen (1005) 76,00 13,09 4,452 69,02 13,01 6,86 F 9,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,0 ER G.3 608 B.3 321 2 Ha (stl) (21,6 12,5 × 9,5) ER 3W Der 1(15) 2(3)	MaK 8M451AK Oil 4SA 8Cy. 320 × 450 reduction geared to sc. shaft 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel Gen 4 × 60kW 380V 50Hz a.c. Fuel (d.o.) 11kn
7211945 YDER Df Esd Gc Pfd Rdr RTm/h/v	**NIAGA 42** ex Zuidwal-82 ex Kalmarvind-79 **P.T. Pengembangan Armada Niaga Nasional (PANN) (National Fleet Development Corp.)** Jakarta Indonesia	**1 587** 1 093 2 997	KI (BV) (NV)	**1972** Batservice Verft A/S—Arendal (576) 79,99 (BB) 13,80 5,328 74,61 13,76 6,53 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 40,0 ER G.3 947 B.3 621 2 Ha (stl) (each 20,8 × 10,1) ER 4W Der 4(10)	Alpha 18V23HU Vee Oil 4SA 18Cy. 225 × 300 2 430bhp (1 787kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel 274,5t (d.o.)-8,5pd 12,75kn
7371393 YDIU Df Esd Gc Rdr	**NIAGA 43** ex Kozan-83 ex Adonis-78 ex Akino Maru-76 **P.T. Pengembangan Armada Niaga Nasional (PANN) (National Fleet Development Corp.)** Jakarta Indonesia	**1 257** 679 3 259	KI (NK)	**1975** Yoshiura Zosen—Kure (230) 83,50 13,01 5,627 79,51 12,98 7,62 2 dks	**M General Cargo** G.4 336 B.4 051 2 Ha (stl) (11,7 25,9 × 7,7) ER Der 3(10)	Akasaka AH36 Oil 4SA 6Cy. 360 × 540 2 000bhp (1 471kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 96kW 450V 60Hz a.c. Fuel 163,5t-8,0pd 13,25kn
7504471 YDFL 3623 Df Esd Gc Rdr RT	**NIAGA 45** ex Pia Sandved-82 **P.T. Pengembangan Armada Niaga Nasional (PANN) (National Fleet Development Corp.)** Jakarta Indonesia	T.Mk **1 143** 627 2 597	KI (BV)	**1976** Schpsw. Gebr. Suurmeyer B.V.—Foxhol (237) 79,79 13,06 5,157 72,50 13,01 7,50 2 dks	**M General Cargo** Mchy.aft	MaK 8M452AK Oil 4SA 8Cy. 320 × 450 1 780bhp (1 309kW) Masch. Augsburg-Nuernberg (MAN) West Germany Fuel (hvf) 12,25kn
7432458 YEFY Df Esd Gc Pfd Rdr RT	**NIAGA 46** ex Pegasus Hope-89 ex Oms Fortune-88 ex Hi-Speed-88 ex Julian-87 ex John Lu-86 ex Colombo Lu-77 **P.T. Pengembangan Armada Niaga Nasional (PANN) (National Fleet Development Corp.)** P.T. Perusahaan Pelayaran Nusantara Nagah Berlian Jakarta Indonesia	**4 810** 3 084 7 900	BV	**1975** Watanabe Zosen K.K.—Hakata (160) 115,65 17,45 7,011 106,89 17,40 8,69 1 dk	**M General Cargo** 2 Ho ER G.10 695 B.10 220 2 Ha (30,9 30,8 × 8,0) ER	Mitsubishi 6UET45/80D Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Kobe Hatsudoki K.K. Kobe 13kn
7419781 YEGF 793+PST Df Esd Gc Pfd Rdr RT	**NIAGA 47** ex Monte Azul-89 **P.T. Pengembangan Armada Niaga Nasional (PANN) (National Fleet Development Corp.)** Jakarta Indonesia	**4 322** 3 172 7 140	NK	**1975** Miyoshi Zosen K.K.—Uwajima (222) 107,75 17,23 7,073 99,01 17,20 8,69 P 22,3 F 8,3 1 dk	**M General Cargo** G.9 468 B.8 708 2 Ha (stl) (27,6 30,1 × 8,6) ER Der 4(15)	Mitsubishi 6UET45/80D Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5250595 108373	**NIAGARA** **R. G. W. Twining** London United Kingdom	**102** 70 188		**1898** Forrestt & Son Ltd.—Wivenhoe *26,43* 6,28 ... ... 1 dk R conv Lugger Wind-Assisted 39	**M General Cargo** 1 Ho 17,4 1 Ha (15,5 × 3,8)	Kelvin Oil 4SA 3Cy. 150 × 230 66bhp (49kW) NE 39 Bergius Co. Ltd. Glasgow Fuel (d.o.)
7742528 WYC6662 591806	**NIAGARA FALLS** **Boat Niagara Falls Inc.** New Bedford, Ma United States of America	**168** 114 —		**1978** Quality Marine Inc.—Theodore, Al *24,88* 7,32 3,84 1 dk	**M Fishing** Side-fishing	Caterpillar D398SCAC Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois
5250571 VDPF 155286	**NIAGARA II** ex W. M. Edington-84 ex Niagara-69 ex Imperial Lachine-54 ex Rideaulite-47 **McKeil Work Boats Ltd.** Toronto, Ont. Canada	**749** 426 610	✠Classed LR until 8/36	**1930**-4 Furness S.B. Co. Ltd.—Haverton Hill (174) *53,35* 10,72 3,315 3,97 1 dk R conv General Cargo 68	**M Dredger/Sand Carrier** Suction Mchy.aft G.538 4W Der 1(20)	Caterpillar Oil 635bhp (467kW) E made64 fitted73 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7103174 6VNV Esd RT	**NIANI** ex Zubedi I-77 **Armement Dakar-Peche** Dakar Senegal	**131** 63 —	(BV)	**1971** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (00162) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side Trawler 1 Ho In.141 1 Ha (1,2 × 1,6)	Caterpillar Oil 4SA 6Cy. 159 × 203 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 48,5t (d.o.) 9kn
8317837 HO3697 14904-85 Df Esd Gc Pfd Rdr RT	**NIARA** **African Offshore Shipping Inc.** Feronia International Shipping (F.I.SH) Panama Panama	*290* *87* —	BV	**1984** C.E.R.N.A.T.—Nantes (42951) 38,03 2,950 36,30 8,21 3,26 1 dk	**TM Supply Ship** Deck Cargo	Poyaud A12150SRHM 2 Vee Oil 4SA each 12Cy. 150 × 180 1 320bhp (971kW) Soc. Surgerienne de Const. Mec. Surgeres 11kn

8203787 YDIR Df Esd Gc Pfd Rdr RT	**NIAS** **Government of The Republic of Indonesia (Direktorat Jenderal Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**1 629** — 1 600	 KI	**1984** P.T. Dok "Tanjung Priok"—Tanjung Priok 71,10 3,301 68,15 14,01 4,68 1 dk	**TM Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction Single side arm Dredging depth 14,0 Hopper 1590T Mchy.aft Hopper 1 000 1 sandpump 322kW (437bhp)	Bolnes 6DNL150/600 2 Oil 2SA each 6Cy. 190 × 350 geared to sc. shafts 1 692bhp (1 245kW) "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek 2 Controllable pitch propellers Thw. thrust propeller fwd 10,75kn
7741469 C9QT Rdr RT	**NIASSA** ex Viktor Yarmola-80 **Sociedade dos Armadores das Pescas em Mocambique S.a.r.l.** Maputo Mozambique	**635** 199 405	 (RS)	**1979** ..............U.S.S.R. 54,82 9,96 4,141 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
7024055 6VLZ Df Esd	**NIASSANTE** ex Newebe III-77 **Armement Frigorifique Senegalais** Dakar Senegal	**131** 63 —	 (BV)	**1970** Ch. Normands Reunis—Courseulles-sur-Mer (18) 25,20 6,81 2,302 21,72 6,71 3,61 1 dk	**M Fishing** Side Trawler Ref 1 Ho	Caterpillar Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 48,5t (d.o.) 9kn
6501173 IRCG 621 Rdr RT	**NIBBIO** **"Adriatica" di Navigazione S.p.A.** Venezia Italy	**133** 78 —	 RI	**1964** Cant. Navali L. Rodriquez—Messina (89) 27,89 10,67 3,531 24,31 10,62 3,97 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 121dk P	Daimler 2 Vee Oil 4SA each 12Cy. 175 × 205 2 500bhp (1 839kW) Daimler-Benz A.G. Stuttgart
5129760 LEJI 4627 RT	**NIBETA** ex Gerlaug-67 ex Lindaas-61 **Jenning Gustavsen P/R** Molde Norway	**123** 61 140	 (NV)	**1909** Kristiansands M/V A/S—Kristiansand S. (133) 32,06 5,74 3,404 5,69 1 dk R BK 127	**M General Cargo** 1 Ho G.198 1 Ha (10,5 × 3,2) 1W Der 1(2,5)	Forenede Oil 2SA 2Cy. 330 × 360 100bhp (74kW) E made51 fitted62 A/S de Forenede Motorfbr. Bergen Fuel (d.o.) 7,5kn
7427726 Df Esd Gc Rdr RTh/v	**NIBUNG/PERMINA 1017** Indonesia	**9 278** 5 211 14 290	✠**100A1** SS 9/85 oil tanker ✠**LMC** EL C† 2⅜"U2 FN 4293	**1976**-3 K.K. Taihei Kogyo—Akitsu (317) 139,02 (BB) 22,53 7,500 132,01 22,51 10,01 P 28,7 F 14,4 1 dk rf nil 9BH WB613T	**M Tanker** 12 Ta ER L.(oil) 17 747 HeCls. BC	B&W 6K45GF Oil 2SA 6Cy. 450 × 900 5 300bhp (3 898kW) Hitachi Zosen Hiroshima Works, Innoshima WTAuxB 18kgf/cm² (17,7bar) e(ex.g) 21kgf/cm² (20,6bar) Gen 3 × 360kW 450V 50Hz a.c. Fuel 183,0t (d.o.) 833,0t (hvf) 12,5kn
6818772 YNRO 384487 Df Esd Gc Pfd Rdr RT	**NICARAO** ex Sainte Baume-77 ex Nicarao-74 ex Channel Bridge II-72 ex Nicarao-72 **Naviera Nicaraguense S.A. (NANICA)** El Bluff Nicaragua	**498** 260 1 175	 (BV)	**1968** N.V. Scheeps. "Westerbroek"—Westerbroek (189) 73,00 11,92 3,455 66,99 11,79 7,78 2 dks	**TM General Cargo** 1 Ho ER G.4 012 B.3 559 1 Ha (13,1 × 4,7) ER	MWM 2 Oil 4SA each 8Cy. 230 × 270 2 160bhp (1 589kW) NE 71 Motorenw. Mannheim A.G. (MWM) Mannheim 14kn
7523324 9H2553 1712 Df Esd Gc Pfd Rdr RT	**NICCO** ex Fenris-87 **Whitehall Shipping Co. Ltd.** Paal Wilson & Co. A/S Valletta Malta	T.Mk **1 464** 1 107 3 048	✠**100A1** SS 6/89 strengthened for heavy cargoes Ice Class 1A when one portable ice cross beam is fitted ✠**LMC** **UMS** EL (S) 522,5/40,0U2 FN 1855	**1977**-5 Sterkoder M/V A/S—Kristiansund N. (61) 94,98 14,36 5,701 89,79 14,30 6,35 P 10,7 RAD 10,7 F 8,3 1 dk & S dk rf 102 len 80 conv General Cargo 87 SF 5BH WB1135T incl. DTsf189T	**M Cement Carrier** 1 Ho 60,9 ER G.4 896 B.4 660 1 Ha (stl) (44,9 × 9,9) ER	Alpha 12U28L-VO Vee Oil 4SA 12Cy. 280 × 320 sr geared to sc. shaft 3 180bhp (2 339kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 176kW 1 × 152kW 1 × 56kW 380V 50Hz a.c. Controllable pitch propeller Fuel (hvf) 13,5kn
7116987 HP4783 14075-PEXT Df Esd Gc Pfd Rdr RTh	**NICE TANGO** ex Maersk Supporter-87 **Albwardy Marine Engineering** Panama Panama	**499** 225 769	✠**100A1** CS 11/85 tug Ice Class 3 ✠**LMC** EL (j) 1¼"U2 FN 752	**1971**-10 Aarhus Flydedock A/S—Aarhus (147) 53,35 11,23 3,455 50,02 11,00 4,02 F 18,3 1 dk rf 254 8BH WB43t	**TM Tug/Supply Ship** Deck Cargo 12P 8 Ta 1 Ho 10,8 L.612 1W Der 1(3)	MaK 2 Oil 4SA each 8Cy. 320 × 450 3 800bhp (2 795kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 128kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 280,0t (d.o.) 13kn
7434406 HP4873 14138-PEXT Esd Rdr RT	**NICE TULIP** ex Lamnalco 16-86 ex Lamnalco Heron-82 **Albwardy Marine Engineering** Panama Panama See Register of Offshore Units	**218** 70 196	✠**100A1** SS 3/85 Arabian Gulf service ✠**LMC** EL F ¾"U2 FN 367	**1976**-4 Kip Plaisance (Contractors) Inc.—Leeville, La (75/6) 35,56 8,13 2,591 32,01 7,93 3,51 RFD 15,3 1 dk rf 1575 7BH WB25T	**TM Supply Launch** Diving Support	General Motors 16V-71 2 Vee Oil 2SA each 16Cy. 108 × 127 reverse reduction geared to sc. shafts 1 400bhp (1 030kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In Gen 2 × 30kW 120/208V 60Hz a.c. 10kn
7367055 HP4874 14139-PEXT Esd Rdr RT	**NICE TUNA** ex Jewel Tide-87 **Albwardy Marine Engineering** Panama Panama	**199** 135 —	 AB	**1973** Halter Marine Services, Inc.—Lockport, La (384) 3,645 50,45 11,59 4,27 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	Caterpillar D399SCAC 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW Fuel 152,5t (d.o.)
8612988 JK4667 127983 Gc Rdr RT	**NICHI TOKU MARU** **Nichitoku Kisen K.K.** Akitsu, Hiroshima Pref. Japan	**2 969** — 3 450	 NK	**1987** K.K. Usuki Tekkosho—Saiki (1333) 101,35 (BB) 5,831 98,02 18,01 6,00	**M Vehicles Carrier** Mchy.aft	B&W 6L35MC Oil 2SA 6Cy. 350 × 1050 with clutches & reduction geared to sc. shaft 4 000bhp (2 942kW) Hitachi Zosen Hiroshima Works, Innoshima Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 16kn
8910938 JI3396 128795 Esd Gc Rdr RT	**NICHIAKI MARU** **Aki Kaiun K.K.** Osaka Japan	**3 512** — 3 016	 NK	**1989** Naikai SB. & Eng. Co. Ltd.—Setoda (545) (BB) 5,825 101,00 18,00 7,50	**M Container Ship** Fixed-guides 7 Ha (stl) ER	Mitsubishi 8UEC45LA Oil 2SA 8Cy. 450 × 1350 6 516kW (8 859bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
7921394 JG4060 121862 Esd Rdr RT	**NICHIASU MARU No. 1** **Nagata Senpaku K.K.** Tokyo Japan	**438** — 723		**1980** Kurinoura Dock K.K.—Yawatahama (146) 52,10 3,401 47,02 8,41 3,71 1 dk	**M Tanker** Asphalt Mchy.aft	Akasaka MH23R Oil 4SA 6Cy. 230 × 390 700bhp (515kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8351302 JH2866 124344	**NICHIASU MARU No. 2** **Daido Kisen K.K.** Tokyo Japan	**522** — 994		**1983** Kinoura Zosen K.K.—Hakata (101) ... ... 56,01 10,20 4,30 1 dk	**M Tanker** Asphalt	Oil 4SA 6Cy. Japan
7921447 JG4040 121832 Esd Rdr RT	**NICHIASU MARU No. 11** **Asaoka Kisen K.K.** Yawatahama, Ehime Pref. Japan	**695** — 1 350		**1980** Kurinoura Dock K.K.—Yawatahama (151) 64,50 3,901 59,52 10,01 4,50 1 dk	**M Tanker** Asphalt Mchy.aft	Akasaka DM33 Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8014033 JL4827 124009 Gc Rdr RT	**NICHIASU MARU No. 12** **Daiei Kisen K.K.** Hakata, Ehime Pref. Japan	**693** — 1 250		**1981** Kinoura Zosen K.K.—Hakata (63) 63,00 4,334 57,99 10,00 4,70 1 dk	**M Tanker** Asphalt Mchy.aft	Yanmar 6T260L-ST Oil 4SA 6Cy. 260 × 330 Yanmar Diesel Engine Co. Ltd. Amagasaki

8114352 JG4169 125903 Esd Rdr RT	**NICHIASU MARU No. 18** **Eifuku Senpaku K.K.** Yokohama, Japan Kanagawa Pref.	**698** — 1 351		**1981** Kurinoura Dock K.K.—Yawatahama (167) 64,93 4,301 59,52 10,01 4,53 1 dk	**M Tanker** Asphalt Mchy.aft	Akasaka A28 Oil 4SA 6Cy. 280 × 550 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaiz
8223581 JL5052 126237	**NICHIASU MARU No.15** **Toshin Kisen K.K.** Yoshiumi, Japan Ehime Pref.	**599** — 1 369		**1983** Kurinoura Dock K.K.—Yawatahama (178) 64,93 4,474 59,52 10,01 4,53 1 dk	**M Tanker** Asphalt 3 Ta ER L.1 322	Akasaka A28F Oil 4SA 6Cy. 280 × 550 with clutches & reverse reduction geared to sc. shaft 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaiz
8310499 JL5150 126350	**NICHIASU No. 21** ex Ryoshun Maru-85 **Nakata Kaiun K.K.** Kawasaki, Japan Kanagawa Pref.	**699** — 1 340		**1983** Sasaki Zosen K.K.—Kinoe (372) 67,42 4,220 63,02 11,51 5,01 1 dk	**M Tanker** Asphalt 6 Ta ER L.1 360	Hanshin 6LUN28AC Oil 4SA 6Cy. 280 × 480 with clutches & reverse reduction geared to sc. shaft 1 400bhp (1 030kW) The Hanshin Diesel Works Ltd. Akash
5179650 Df Rdr	**NICHIBO MARU** ex Matsuoka Maru No. 2-79 ex Kaki Maru No. 2 ex Seisho Maru No. 8-58	**327** 214 330		**1955** Kanasashi Zosensho—Shimizu (208) 47,25 7,52 3,252 42,02 7,50 3,79 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka Oil 4SA 6Cy. 370 × 520 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaiz Fuel 165,5t 11k
8321917 JQYO 128082 Df Esd Gc Rdr RT AMVER	**NICHIBU MARU** **Eishin Senpaku Ltd.** Tokyo Japan	*35 453* *20 860* 65 125	NK	**1984** Namura SB. Co. Ltd.—Imari (876) 225,00 (BB) 32,24 12,823 217,02 32,21 17,81 F 14,7 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.75 151 HeCls. B 7 Ha (stl) (each 16,6 × 13,2) ER	B&W 6L60MC Oil 2SA 6Cy. 600 × 1944 12 140bhp (8 930kW) Hitachi Zosen Sakurajima Works, Osak Gen 3 × 432kW a.c. 14k
7722322 JL4614 122991	**NICHIEI MARU** **Nikko Kisen K.K.** Hakata, Japan Ehime Pref.	**661** — 1 839		**1979** Hakata Zosen K.K.—Hakata (185) ... ... 1 dk	**M General Cargo**	Hanshin 6LUD3 Oil The Hanshin Diesel Works Ltd. Japa
7639446 JJ3073 118831 Rdr RT	**NICHIEI MARU** **K.K. Marutoku Kisen** Matsushima, Japan Kumamoto Pref.	**498** — 1 200		**1977** Ura Kyodo Zosensho K.K.—Awaji (177) ... ... 55,02 9,52 4,68 1 dk	**M Tanker** Mchy.aft	Hanshin 6LU2 Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kob
7700831 JJ3066 118822 Gc Rdr RT	**NICHIEI MARU** **Nichiei Kisen K.K.** Kobe, Japan Hyogo Pref.	**494** — 1 530	NK	**1977** Higaki Zosen K.K.—Imabari (195) 71,99 4,077 67,01 11,41 6,00 1 dk rf 500	**M General Cargo** 1 Ho ER G.2 441 B.2 161 1 Ha (35,9 × 8,0) ER Der 2(5)	Hanshin 6LU3 Oil 4SA 6Cy. 320 × 510 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kob Gen 2 × 120kW 225V 60Hz a.c. Fuel 85,5t (d.o.)-5,5pd 11,25k
6811683 JM2422 100302 Rdr	**NICHIEI MARU** ex Izumi Maru-81 ex Kaijin Maru **Toshiyuki Ueno** Tokushima, Japan Tokushima Pref.	**198** — 385		**1967** Sokooshi Zosensho K.K.—Higashino (170) 36,99 6,84 2,896 32,97 6,81 3,18 1 dk	**M General Cargo** 1 Ho ER 1 Ha (17,6 × 4,5) ER	Oil 4SA 6Cy. 270 × 400 350bhp (257kW) Matsue Diesel K.K. Matsu
7853418 JI2903 119547	**NICHIEI MARU No. 2** ex Goyo Maru No. 11-86 **Taketoshi Ozaki** Kurahashi, Japan Hiroshima Pref.	**484** — 1 300		**1977** K.K. Yoshida Zosen Kogyo—Arida 58,50 3,920 54,01 10,51 5,69 1 dk	**M General Cargo** Mchy.aft	Makita Oil 1 300bhp (956kW) Makita Diesel Co. Ltd. Japa 11k
5099135 JPRR 69271	**NICHIEI MARU No. 11** ex Eisei Maru ex Seishu Maru No. 2-58 **Kazuhisa Norishige** Yokohama, Japan Kanagawa Pref.	**299** 163		**1953** Kanasashi Zosensho—Shimizu (160) *38,50* 7,19 3,480 37,90 7,12 3,61 1 dk RW	**M Tanker** 5 Ta ER L.(oil) 210	Hanshin Oil 4SA 6Cy. 370 × 520 650bhp (478kW) Hanshin Nainenki Kogyo Kob Gen 1 × 48kW 1 × 32kW 220V a.c. 10,5k
5198101 JCKA 59103 Df	**NICHIEI MARU No. 12** ex Kazushiro Maru ex Kuroshio Maru No 8.-69 **Nagasaki K.K.** Nagasaki, Japan Nagasaki Pref.	**182** 100 —		**1947** Uraga Dock Co. Ltd.—Uraga Shipyard, Yokosuka *38,53* 6,00 2,439 32,80 5,97 3,10 F 5,2 1 dk RW len 54	**M Fishing** Side-fishing Mchy.aft G.168	Niigata Oil 4SA 6Cy. 300 × 420 NE 54 Niigata Tekkosho Niigat
7613129 JM3779 118060 Df Gc Pfd Rdr RT	**NICHIEI MARU No. 38** ex Daiei Maru No. 38-87 **Nichiei Suisan K.K.** Ikitsuki, Japan Nagasaki Pref.	**141** — —		**1976** K.K. Murakami Zosensho—Ishinomaki (981) 38,16 (BB) 6,89 2,467 32,77 6,49 2,80 1 dk	**M Fishing** Mchy.aft	Niigata 6L25B Oil 4SA 6Cy. 250 × 320 geared to sc. shaft 800bhp (588kW) Niigata Eng. Co. Ltd. Niigat
6827022 Df Esd Rdr RT	**NICHIEI MARU No. 65** ex Eiun Maru No. 1 **AFC Fishing Corp.**	**111** 20 —		**1968** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (681) 34,85 6,63 2,388 29,90 6,61 2,80 1 dk	**M Fishing** Side-fishing	Niigata Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Niigata Eng. Co. Ltd. Niigat
6907494 Df Esd Gc Rdr	**NICHIEI MARU No. 68** ex Kinei Maru No. 8 **Tsukiko Wakamatsu**	**256** 105 —		**1969** Uchida Zosen—Ise (667) *39,51* 7,32 3,099 38,84 7,29 3,48 1 dk RW len	**M Fishing** Side-fishing Mchy.aft	Hanshin Oil 4SA 6Cy. 320 × 510 1 100bhp (809kW) Hanshin Nainenki Kogyo Kob
8114091 JG4194 125941 Rdr	**NICHIFUKU MARU** **Nissan Senpaku K.K. (Nissan Senpaku Kaisha Ltd.)** Tokyo Japan	**266** — —		**1981** Kanagawa Zosen—Kobe (228) 3,101 29,90 9,21 4,09 1 dk	**TM Tug**	Niigata 6MG28B 2 Oil 4SA each 6Cy. 280 × 320 3 400bhp (2 501kW) Niigata Eng. Co. Ltd. Niigat
7908548 JKVS 123596 Df Esd Gc Rdr RTv SatNav SatCom 1201102 JKVS AMVER	**NICHIGOH MARU** **Navix Line Ltd., Mitsui O.S.K. Lines Ltd. & Nippon Yusen Kaisha** Tokyo Japan	*35 818* *13 663* 32 023	NK	**1980** Hitachi Zosen—Innoshima Works, Innoshima (4637) 217,18 (BB) 11,529 200,01 32,21 21,52 F 13,5 Upr. F 22,6 1 dk	**M Container Ship** Fixed-guides 1cbn 2bth P 5 Cell. Ho ER 1 Cell. Ho TEU 1588 C.Ho 1174/20' (40') C.Dk 414/20'(40') incl. 584 ref C. 22 Ha (stl)	B&W 8L90GF Oil 2SA 8Cy. 900 × 2180 27 300bhp (20 081kW) Hitachi Zosen Sakurajima Works, Osak Gen 4 × 1160kW 440V 60Hz a.c. Fuel 457,0t (d.o.) 2 803,0t (hvf)-92,5pd 21,5k
7310090 3EPL6 17908-88 Df Esd Gc Pfd Rdr RTv SatCom AMVER	**NICHIHARU** ex Nichiharu Maru-88 **Golden Sunrise Shipping S.A.** Panama Panama	**106 718** 90 037 237 365	NK	**1973** Hitachi Zosen—Sakai (4351) 324,00 (BB) 53,04 19,455 310,00 53,00 25,00 1 dk	**S Tanker** 15 Ta ER L.(oil) 277 010 HeCls. ptB ptC	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Hitachi Zosen Sakurajima Works, Osak Gen 1 × 1500kW 2 × 740kW 450V 60Hz a.c. Fuel 7 718,0t (o.f.) 279,5t (d.o.)-173,0pd 15,25k

8608676 JK4545 127973 RT	**NICHIHO MARU** **Asahi Kisen Co. Ltd. (Asahi Kisen K.K.)** Kobe, Japan Hyogo Pref.	**195** — 104		**1986** Kambara Marine Development & SB. Co. LTD.—Numakuma (OE-131) 36,48 3,420 32,26 9,01 4,12 1 dk	**M Tug**	Yanmar 2 Oil 4SA each 6Cy. 280 × 360 with clutches, flexible couplings & dr geared to sc. shaft 3 500bhp (2 574kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Directional propeller
8351429 JI3124 125152	**NICHIHO MARU** **Isao Suzuki** Tanabe, Japan Wakayama Pref.	**191** — 400		**1983** Shinwa Sangyo K.K.—Higashino (407) 3,200 40,70 8,01 3,51 1 dk	**M Tanker** Edible Oil	Oil 4SA 6Cy. Japan
8801852 JL5563 129077	**NICHIJU MARU** **Yamamoto Kisen K.K.** Matsuyama, Japan Ehime Pref.	**499** — 1 401		**1987** Yamanaka Zosen K.K.—Namikata (358) 76,54 (BB) 3,774 71,02 12,51 6,61 2 dks	**M General Cargo** 1 Ho ER 1 Ha (stl) ER	Hanshin Oil 4SA 6Cy. 320 × 510 with clutches, flexible couplings & reverse reduction geared to sc. shaft 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd. Akashi
7728065 JJ3087 118848 Rdr RT	**NICHIMI MARU** **Kobe Koun K.K.** Kobe, Japan Hyogo Pref.	**995** — 2 400		**1978** Yamanaka Zosen K.K.—Namikata (186) ... ... 71,81 12,01 5,52 1 dk RW	**M Tanker** Mchy.aft	Hanshin 6LU38 Oil 4SA 6Cy. 380 × 580 2 200bhp (1 618kW) Hanshin Nainenki Kogyo Kobe
8001725 JL4920 124156 Gc Rdr RT	**NICHINAN MARU** ex Kami Maru No. 7-88 **Hamaura Kisen K.K. & Yamane Sangyo K.K.** Namikata, Japan Ehime Pref.	**497** — 1 496	NK	**1980** Mategata Zosen K.K.—Namikata (188) 71,13 4,042 66,00 12,00 4,12 2 dks	**M General Cargo** G.3 145 B.2 925 1 Ha (stl) (40,6 × 9,3) ER	Akasaka DM36 Oil 4SA 6Cy. 360 × 540 1 324kW (1 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 72kW a.c. 11,75kn
8816417 JG4821 131151 Df Esd Gc Pfd Rdr RT	**NICHINICHI MARU** **Izumi Kisen K.K. (Izumi Shipping Co. Ltd.)** Tokyo Japan	**4 382** — 2 820	NK	**1989** Naikai SB. & Eng. Co. Ltd.—Setoda (536) 108,20 (BB) 5,515 100,00 20,00 6,45	**M Vehicles Carrier**	B&W 7L35MC Oil 2SA 7Cy. 350 × 1050 4 119kW (5 600bhp) Hitachi Zosen Japan Gen 3 × 327kW a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 16kn
8135631 JM5093 124913 RTv SatCom 1203313 JDHE	**NICHIO MARU** **Fukuyama Kaiun Y.K.** Tokushima, Japan Tokushima Pref.	**498** — 1 618		**1982** Murakami S.B. Co. Ltd.—Naruto (135) 4,270 66,71 11,51 6,20 1 dk	**M General Cargo**	Oil Japan
8813996 3ENF7 18608-89 Df Esd Gc Pfd Rdr RTv SatCom 1332161	**NICHIOH** **Golden Sunshine Tanker S.A. & Fortran (No. 7) Tankers Corp. S.A.** Panama Panama	*137 024* *75 839* 239 924	NK	**1989** Hitachi Zosen—Ariake Works, Nagasu (4841) 324,00 (BB) 18,880 311,00 58,00 27,00	**M Tanker** COW IGS SBT L.(oil) 295 790	B&W 6S80MCE Oil 2SA 6Cy. 800 × 3056 16 029kW (21 792bhp) Hitachi Zosen Sakurajima Works, Osaka Gen 1 × 800kW 2 × 740kW 450V 60Hz a.c. Fuel 380,7t (d.o.) 4 291,5t (hvf)-59,9pd 15kn
8312693 3EPC3 14843-85B Df Esd Gc Pfd Rdr RT AMVER	**NICHIRIN** ex May Star-86 ex Nova Mariner-86 **May Star Lines Corp.** Panama Panama	*20 114* *12 393* 34 508	NK ✠Classed LR until 23/5/86	**1985**-2 Mitsubishi Heavy Industries Ltd.—Kobe (1144) 176,03 (BB) 27,06 10,742 168,03 27,01 15,24 F 13,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 26,1 27,0 27,0 27,0 27,0 ER G.46 947 B.40 303 TEU 140 C. 140/20' (40') 5 Ha (stl) (12,8 19,2 19,2 19,2 19,2 × 12,8) ER Cr 4(25)	Sulzer 4RTA58 Oil 2SA 4Cy. 580 × 1700 7 680bhp (5 649kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 480kW 450V 60Hz a.c. Fuel 128,5t (d.o.) 1 540,5t (hvf) 14kn
8004014 JM4915 123302 Df Esd Gc Pfd Rdr RT	**NICHIRIN MARU** **Nippon Gas Line K.K. & Kotoku Kisen K.K.** Sasebo, Japan Nagasaki Pref.	**699** — 746	NK	**1980** Daiko Dkyd Co. Ltd.—Osaka (120) 60,86 3,960 55,02 10,01 4,68 P 13,2 F 6,8 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 185	Akasaka DM33R Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 208kW Fuel 119,0t (d.o.)-5,5pd 12,5kn
8602103 JG4639 129810 Esd Gc Rdr RT	**NICHIRYU MARU** **Nissan Senpaku K.K. (Nissan Senpaku Kaisha Ltd.)** Tokyo Japan	**698** — 2 100	NK	**1986** Sasaki Zosen K.K.—Kinoe (503) 76,84 (BB) 4,773 72,01 12,62 6,91 2 dks	**M General Cargo** 1 Ho ER 1 TwD G.2 944 B.2 854 1 Ha (stl) (37,8 × 8,6) ER	Hanshin 6LU32RG Oil 4SA 6Cy. 320 × 510 with clutches, flexible couplings & sr geared to sc. shaft 1 650bhp (1 214kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller 11,5kn
8608626 JL5505 128324 RT	**NICHIRYU MARU** **Yonenaka Kaiun K.K.** Kaminoseki, Japan Yamaguchi Pref.	**686** — 1 851	NK	**1986** Iwagi Zosen K.K.—Iwagi (111) 73,03 (BB) 11,03 4,625 68,03 11,00 5,01 P 18,0 F 8,0 1 dk	**M Tanker** 5 Ta ER L.(oil) 2 175	Hanshin 6LUN30AG Oil 4SA 6Cy. 300 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd. Akashi
7810325 JK3949 122096 Rdr	**NICHIRYU MARU** **Tsutomo Muraoka** Hakata, Japan Ehime Pref.	**499** — 1 200		**1978** Hakata Zosen K.K.—Hakata (202) ... ... 55,00 9,61 4,60 1 dk RW	**M Tanker** Mchy.aft	Makita GNLH6275 Oil 4SA 6Cy. 275 × 450 1 200bhp (883kW) Makita Diesel Co. Ltd. Takamatsu
8005965 JG4103 121893 Gc Rdr RT	**NICHIRYU MARU** **Nippon Marine Co. Ltd. (Nippon Marine K.K.)** Tokyo Japan	**496** — 1 203	NK	**1980** K.K. Usuki Tekkosho—Usuki (1513) 59,59 4,201 56,01 10,22 4,42 P 17,4 F 12,2 1 dk	**M Tanker** Chemical Mchy.aft L.619	Hanshin 6LU28G Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 72kW 10,75kn
7854462 JI2363 104532	**NICHIRYU MARU** ex Meika Maru-78 **Oda Kaiun Y.K.** Ushimado, Japan Okayama Pref.	**287** 178 261		**1968** Mukaishima Zoki Co. Ltd.—Mukaishima (110) 39,65 2,701 36,00 6,80 3,10 1 dk	**M Tanker** Chemical	Yanmar Oil 300bhp (221kW) Yanmar Diesel Engine Co. Ltd. Japan 9kn
7810739 JL4550 123029 Rdr RT	**NICHISHIMA MARU** **Izumi Kaiun K.K.** Mikame, Japan Ehime Pref.	**997** — 1 083	NK	**1978** Shirahama Zosen K.K.—Honai (88) 67,90 4,414 62,01 11,21 5,11 P 13,8 F 8,6 1 dk RW	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 607	Hanshin 6LU38 Oil 4SA 6Cy. 380 × 580 2 200bhp (1 618kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 296kW Fuel 146,0t (d.o.)-6,5pd 12,5kn

8000628 JLPC 123711 Df Esd Gc Rdr RTv SatNav SatCom 1201104 JLPC AMVER	**NICHITAMA MARU** **Koyo Line Ltd.** Tokyo Japan	**67 496** 49 148 106 677	NK	**1980** Tsuneishi Zosen K.K.—Numakuma (454) 256,01 14,961 244,03 42,02 23,02 1 dk	**M Tanker** COW IGS SBT 9 Ta ER L.(oil) 136 773 HeCls. BC	Pielstick Vee Oil 4SA 14Cy. 570 × 620 sr geared to sc. shaft 21 000bhp (15 447kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 760kW 450V 60Hz a.c. Fuel 268,5t (d.o.) 3 479,5t (hvf)-63,5pd	14PC4V-57 Aic 15k
7717949 JH2673 118397 Df Esd Gc Pfd Rdr RT	**NICHIWA MARU** **Fukuju Kigyo K.K.** Miyama, Japan Mie Pref.	**2 997** 1 870 3 196	NK	**1978** Hashihama Zosen—Tadotsu (665) 112,73 6,111 101,91 18,01 6,25 F 101,8 RW	**M Vehicles Carrier** Mchy.aft	B&W Oil 2SA 6Cy. 450 × 900 5 300bhp (3 898kW) Hitachi Zosen Hiroshima Works, Innoshim Gen 2 × 280kW 445V 60Hz a.c.	6K45G 16k
8018003 JL4814 123989 Gc Rdr RT	**NICHIWA MARU** **Asahi Kaiun K.K. & Taisei Kisen Y.K.** Namikata, Japan Ehime Pref.	**697** — 2 097	NK	**1980** Yamanaka Zosen K.K.—Namikata (231) 76,00 4,780 71,02 12,01 4,88 2 dks	**M General Cargo** 1 Ho ER G.2 952 B.2 883 1 Ha (stl) (40,0 × 8,8) ER	Hanshin Oil 4SA 6Cy. 320 × 640 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Gen 2 × 96kW	6EL3 Akas 11,5k
8410550 JL5312 128254 Gc Rdr RT	**NICHIWA MARU** **Fukujin Sangyo K.K.** Namikata, Japan Ehime Pref.	**496** — 1 450	NK	**1984** Kishimoto Zosen K.K.—Kinoe (548) 69,02 12,53 4,469 64,01 12,50 7,45 2 dks	**M General Cargo** 1 Ho ER G.2 816 B.2 698 TEU 90 C. 91/20' (40') 1 Ha (stl) ER	Makita Oil 4SA 6Cy. 350 × 680 1 700bhp (1 250kW) Makita Diesel Co. Ltd. Gen 3 × 96kW a.c.	LS35 Takamats 11,5k
8415237 JJ3395 125339 RT	**NICHIWA MARU** **Taiho Unyu K.K.** Osaka Japan	**299** — 600		**1984** Daiko Dkyd Co. Ltd.—Osaka (129) 50,65 3,850 46,00 8,70 4,25 1 dk	**M Tanker** Chemical 3 Ta ER L.440	Yanmar Oil 4SA 6Cy. 240 × 420 sr geared to sc. shaft 800bhp (588kW) Yanmar Diesel Engine Co. Ltd.	Amagasa
7854137 JG2369 100093	**NICHIWA MARU** ex Kiko Maru No. 2 **Koike Zosen Kaiun K.K.** Osaki, Japan Hiroshima Pref.	**298** — 950		**1966** Kishimoto Zosen—Kinoe 39,10 2,701 35,01 8,01 5,80 1 dk	**M General Cargo** Mchy.aft	Hanshin Oil 750bhp (552kW) The Hanshin Diesel Works Ltd.	6M26KGH Japa 10k
7652515 JH2214 102792 Gc Rdr	**NICHIWAKA MARU No. 8** **Nichiwaka Kaiun K.K.** Shimizu, Japan Shizuoka Pref.	**496** — 1 300		**1968** Ono Zosensho—Osaka (171) 60,71 4,501 56,75 9,61 4,60 2dks	**M General Cargo** G.1 526 B.944 2 Ha (each 29,8 × 6,1) ER	Hanshin Oil 1 250bhp (919kW) The Hanshin Diesel Works Ltd.	Japa 11,5k
8323824 JM5306 126997	**NICHIYASU MARU** **Sumifuku Unyu Y.K.** Ishida, Japan Nagasaki Pref.	**462** — 1 246		**1984** K.K. Matsuura Zosensho—Kinoe (312) 70,41 3,911 65,03 11,02 6,02 2 dks	**M General Cargo** 1 Ho ER G.2 039 B.2 006 TEU 72 C. 72/20' (40') 1 Ha (stl) ER	Hanshin Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) The Hanshin Diesel Works Ltd.	Akas
8002248 JHIG 123342 Esd Gc Pfd Rdr RT	**NICHIYO MARU** **Genyo Co. Ltd.** Kitakyushu, Japan Fukuoka Pref.	**995** 529 2 174	NK	**1980** Wakamatsu Zosen K.K.—Wakamatsu (311) 83,32 13,26 5,001 77,02 13,25 7,83 2 dks	**M Refrigerated Cargo Fish Carrier** In.2 755 3 Ha (stl) (each 5,1 × 4,1) ER Der 2(5) 4(4)	Akasaka Oil 4SA 6Cy. 400 × 600 3 000bhp (2 207kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 360kW 450V a.c. Fuel 51,0t (d.o.) 130,0t (hvf)-10,0pd	AH4 Yaiz 14k
8125404 JM4829 124652	**NICHIYO MARU** **Nisshin Kisen K.K. (Nisshin Kisen Co. Ltd.)** Imabari, Japan Ehime Pref.	**995** 649 2 293		**1981** Sasaki Zosen K.K.—Kinoe (346) 77,25 12,25 4,946 72,22 12,01 5,21 1 dk	**M Tanker**	Akasaka Oil 4SA 6Cy. 370 × 720 2 400bhp (1 765kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	A3 Yaiz
8013376 JI2996 125063 Esd Gc Rdr RT	**NICHIYO MARU** **Nisshin Kisen K.K. (Nisshin Kisen Co. Ltd.)** Imabari, Japan Ehime Pref.	**699** — 786	NK	**1981** Daiko Dkyd Co. Ltd.—Osaka (121) 60,25 10,49 4,049 55,02 10,01 4,68 P 13,2 F 6,8 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 184	Akasaka Oil 4SA 6Cy. 310 × 600 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 208kW Fuel 127,0t (d.o.)-4,5pd	A3 Yaiz 12,5k
5072591 Df Gc Pfd Rdr RT	**NICHIYO MARU** ex Chuyo Maru No. 5 **Nippon Kaiyo Kaihatsu K.K.**	**365** 122 —		**1962** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (983) 44,61 7,80 3,506 39,30 7,78 3,92 1 dk	**M Fishing** Side Trawler	Niigata Oil 4SA 6Cy. 370 × 520 Niigata Eng. Co. Ltd.	Niigat
8005135 JM4891 123425 Rdr RT	**NICHIYO MARU** **Nippon Marine K.K. & Hoyo Kaiun K.K.** Saganoseki, Japan Oita Pref.	**199** — 550		**1980** K.K. Miura Zosensho—Saiki (608) ... ... 42,02 7,51 3,51 1 dk	**M Tanker** Chemical Sulphur Mchy.aft	Yanmar Oil 4SA 6Cy. 240 × 420 reduction geared to sc. shaft 600bhp (441kW) Yanmar Diesel Engine Co. Ltd.	MF24-H Osak
7626891 JJ3043 118781	**NICHIYO MARU** **Shoyo Kaiun K.K.** Kobe, Japan Hyogo Pref.	**103** — —		**1976** Shin Yamamoto Zosen—Kochi (195) 23,35 6,62 2,200 20,00 6,60 2,96 1 dk	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 160 × 200 760bhp (559kW) Niigata Eng. Co. Ltd.	Niigat
7401681 JL4095 117362 Gc Rdr RT	**NICHIYU MARU** **Nissen Kaiun K.K.** Hakata, Japan Ehime Pref.	**2 134** — 1 529	NK	**1974** Imabari Zosen—Imabari (331) 105,77 5,017 98,00 17,20 5,36 1 dk RW	**M RoRo Cargo** Mchy.aft	Hanshin Oil 4SA 6Cy. 540 × 860 4 500bhp (3 310kW) Hanshin Nainenki Kogyo Gen 2 × 200kW 445V 60Hz a.c. Fuel 30,0t (d.o.) 165,0t (i.f.o.)-15,0pd	6LU5 Kob 15,25k
6705157 JGNL 100848 Df Esd Gc Pfd Rdr RT	**NICHIYU MARU** ex Amaryllis-87 **Showa Kensetsu K.K.** Kikuma, Japan Ehime Pref.	**1 811** 640 1 828	(NK)	**1967** Kurushima Dockyard Co. Ltd.—Imabari (376) 74,45 14,03 6,065 66,68 14,00 6,71 F 40,6 1 dk	**TM Tug** Salvage 2 Ho 2 Ha (4,9 × 2,7) (10,9 × 4,1) Der 1(30) 2(10) 1(5)	B&W 2 Oil 2SA each 6Cy. 420 × 900 6 600bhp (4 855kW) Mitsui SB. & Eng. Co. Ltd. Gen 2 × 240kW 445V 60Hz a.c. Fuel 1 349,5t-21,5pd	6-42VT2BF-9 Taman 13k
8605686 JL5479 128991	**NICHIYU MARU** **Komatsu Kaiun K.K. & Idemitsu Kaiun** Namikata, Japan Ehime Pref.	**299** — 646		**1986** Kochi Jyuko (Kaisei Zosen) K.K.—Kochi (1922) 51,90 (BB) 3,501 48,01 8,62 3,92 1 dk	**M Tanker** Chemical Mchy.aft	Akasaka Oil 4SA 6Cy. 240 × 450 900bhp (662kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	A24R Yai

8621991 JL5266 127466 RT	**NICHIYU MARU** **Nichiyu Kisen K.K.** Hakata, Japan Ehime Pref.	**198** — 693		**1984** K.K. Kamishima Zosensho—Higashino (158) 54,51 4,201 50,02 9,01 5,31 1 dk	**M General Cargo** Mchy.aft	Matsui Oil 550bhp (405kW) Matsui Iron Works Co. Ltd. Japan Fuel (d.o.) 10,5kn
8718469 JMYF 131197 Df Esd Gc Pfd Rdr RTv SatCom 1200270	**NICHIYUH MARU** **Yuyo Steamship Co. Ltd. (Yuyo Kaiun K.K.)** Tokyo Japan	*44 769* *13 430* 50 741	NK	**1989** Mitsubishi Heavy Industries Ltd.—Nagasaki (2023) 230,00 (BB) 10,825 219,00 36,60 20,40	**M Liquefied Gas Carrier** LPG Atmospheric Ref. L.(gas) 78 508	Mitsubishi 6UEC60LS Oil 2SA 6Cy. 600 × 2200 9 636kW (13 100bhp) Mitsubishi Heavy Industries Ltd. Yokohama 14kn
8114716 8KSB 126075 Df Esd Gc Rdr RTv SatNav SatCom 1203331 IKSB	**NICHIZAN MARU** **Nissho Shipping Co. Ltd.& Navix Line Ltd.** Tokyo Japan	*29 240* *8 772* 30 466	NK	**1982** Mitsubishi Heavy Industries Ltd.—Nagasaki (1887) 192,01 (BB) 30,84 10,324 182,02 30,80 18,93 1 dk	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 3 Ta ind rectangular ER L.(gas) 43 670	Sulzer 6RLB76 Oil 2SA 6Cy. 760 × 1600 13 600bhp (10 004kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 850kW 450V 60Hz a.c. Fuel 308,5t (d.o.) 1 844,5t (hvf)-37,5pd 15,5kn
8419453 JL5329 128274	**NICHIZAN MARU** **Chozan Sangyo K.K.** Namikata, Japan Ehime Pref.	**699** — 1 508		**1985** Kishigami Zosen K.K.—Akitsu (1785) (BB) 4,552 70,01 11,41 5,01 1 dk	**M Tanker** 12 Ta ER L.(oil) 2 294	Hanshin Oil 4SA 6Cy. 300 × 600 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller
7805851 JL4618 122996 Gc Rdr RT	**NICHIZAN MARU** **Nansei Kaiun K.K.** Naha, Japan Okinawa Pref.	**498** — 1 584		**1979** Yamanaka Zosen K.K.—Namikata (188) ... ... 64,01 11,51 6,10 1 dk RW	**M General Cargo** Mchy.aft	Hanshin 6LH33G Oil 4SA 6Cy. 330 × 530 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe
5406558 MNWS 148503 Esd RT	**NICHOLA G** ex Colin P.-87 ex Leah P.-73 ex Betty Hudson-63 **Lavington International Ltd.** London United Kingdom	**172** 56 254		**1915** Blyth Dry Docks & SB. Co. Ltd.—Blyth 33,53 6,43 2,667 ... ... 1 dk	**M General Cargo Barge** Sand 1 Ho ER 1 Ha ER	Skandiaverken Oil 2SA 2Cy. 260 × 400 Skandiaverken A/B Lysekil
7380617 SXUH 8501 Df Esd Gc Pfd Rdr RTm/h AMVER	**NICHOLAS** ex Skopelos-86 ex Archon-83 **United Marine Navigation Ltd.** Piraeus Greece	**56 988** 44 777 123 449	**✠100A1** SS 7/88 oil tanker **✠LMC** **UMS** **IGS** EL Ut $3\frac{9}{16}$"U3 FN 15378	**1974**-11 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (914) 264,02 38,05 17,374 252,00 38,00 23,02 1 dk rf 51 8BH WB21942T incl. 14321T in clean ballast tanks	**M Tanker** COW IGS (LR) pt higher tensile steel 5 Ta 8 Wing Ta ER L.(oil) 149 784 HeCls. BC	Sulzer 8RND90 Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sumitomo SB. & Mchy. Co. Ltd. Tamashima 2 WTAuxB 17kgf/cm² (16,7bar) hs1179,9 e(ex.g) 20,5kgf/cm² (20,1bar) Gen 3 × 640kW 450V 60Hz a.c. Fuel 281,5t (d.o.) 4 631,0t (hvf) 15,5kn
7717236 V2AP 1057 Df Esd Gc Rdr RTm/h/v	**NICHOLAS** ex Osterheide-87 **Partenreederei m.s. "Nicholas"** Peter Dohle Schiffahrts-KG. (G.m.b.H. & Co.) Hamburg Antigua & Barbuda	**897** 611 2 040	GL	**1979** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (867) 72,27 12,83 4,450 65,51 12,81 6,81 P 10,7 F 7,4 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 215 B.3 140 TEU 127 C. 127/20' 1 Ha (43,7 × 10,2) ER	MaK 6M452AK Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) MaK. Maschinenbau G.m.b.H. Kiel 12,5kn
8907979 811287	**NICHOLAS C** **Hector Chiasson** Caraquet, N.B. Canada	**163** 78 186		**1988** L'Industrie Marine de Caraquet—Caraquet, N.B. 0,100 23,02 7,01 4,02	**M Fishing** Stern Trawler Ref	Caterpillar 3508TA Vee Oil 4SA 8Cy. 170 × 190 sr geared to sc. shaft 519kW (706bhp) Caterpillar Inc. Peoria, Illinois Thw. thrust propeller fwd 11,25kn
6512158 GRCE 307829 Df Esd Rdr RTm/v	**NICHOLAS M** **Coe Metcalf Shipping Ltd.** Liverpool United Kingdom	**1 308** 579 1 819	**✠100A1** SS 3/89 oil tanker **✠LMC** EL o $1\frac{7}{16}$"SQ FN 1090	**1965**-6 Burntisland S.B. Co. Ltd.—Burntisland (411) 70,72 11,36 4,827 66,45 10,98 5,41 P 19,2 Trunk 38,5 F 7,7 1 dk rf nil 11BH WB448t incl. DTsf301t	**M Tanker** 12 Ta ER L.(oil) 2 276	Blackstone 2 Oil 4SA each 8Cy. 222 × 292 sr reverse geared to sc. shaft 1 320bhp (971kW) Lister Blackstone Ltd. Stamford db 100lbf/in² (6,9bar) Gen 1 × 160kW 1 × 55kW 220V d.c. Fuel 74,0t (d.o.)
7432915 PPNR 8831 Df Esd Gc Rdr RT	**NICIA** **Companhia Paulista de Comercio Maritimo** Rio de Janeiro Brazil	T.Mk **9 737** 5 551 12 100 **11 373** 6 297 14 650	(AB)	**1980** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (135) 160,03 21,85 9,211 152,41 21,38 12,58 F 12,2 2 dks rf nil	**M General Cargo** Ref 6 Ho ER G.15 394 B.14 348 In.3 341 L.1 602 TEU 48 C. 48/20' 6 Ha (stl) ER Cr 1(32) 4(5)	MAN K6SZ70/125A Oil 2SA 6Cy. 700 × 1250 11 400bhp (8 385kW) Mecanica Pesada S.A. Taubate Gen 3 × 520kW 17kn
7232200 9GYR 316632 Gc Rdr	**NICK T.** ex Kuroshio Maru No. 66-79 **Ghana Tuna Fishing Development Co. Ltd.** Takoradi Ghana	**283** 125 —		**1972** Shimoda Dockyard Co. Ltd.—Shimoda (202) 8,44 40,39 8,41 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 1 000bhp (736kW) Niigata Eng. Co. Ltd. Tokyo 13kn
8427527 DVDV 213141 RT	**NICKEL** **Fortune Management & Promotions Corp.** Manila Philippines	**248** 159 379		**1970** ....Navotas 8,56 1,740 42,52 8,55 1,83 1 dk	**M General Cargo**	Oil 480bhp (353kW)
6604133 HOFV 7663-PEXT1 Gc Pfd Rdr RTv	**NICKEL FERRY** ex Sable Ferry-77 ex Baltic Ferry-72 ex Pima County (LST 1081)-65 ex LST 1081-55 **Mareantes Mundial Armadora S.A.** Andy International Inc. Panama Panama	**1 909** 520 2 220	Classed LR until 19/10/79	**1945** American Bridge Corp.—Ambridge, Pa (1081) 99,90 15,30 3,277 93,05 15,24 7,68 1 dk & S dk rf nil conv RoRo Cargo/ Tank Landing Ship 66	**TM Passenger/RoRo Cargo/Ferry** OSD —P Mchy.aft	General Motors 2 Oil 2SA each 12Cy. 216 × 254 sr reverse geared to sc. shafts 1 800bhp (1 324kW) General Motors Corp. La Grange, Illinois
6622393 FNSA Df Esd Gc Rdr RTm/v	**NICKEL II** **Societe Metallurgique le Nickel S.A.** Noumea New Caledonia (French)	**9 854** 5 015 15 430	(BV)	**1966** Ishikawajima Harima Heavy Ind. (I.H.I.) —Nagoya (238) 147,02 20,50 8,257 11,41 1 dk	**M Ore Carrier** 3 Ho 29,5 33,5 35,0 ER G.15 904 HeCls. ptB 3 Ha (stl) (21,0 25,2 25,2 × 8,6) ER 6W	Sulzer Oil 2SA 6Cy. 560 × 1000 5 000bhp (3 678kW) Uraga Heavy Industries Ltd. Tamashima Gen 2 × 325kW 100V 50Hz a.c. Fuel 84,0t (d.o.) 608,0t (hvf)-17,5pd 12,5kn
8604230 JL5470 128981	**NICKEL MARU No. 1** **Kikuichi Kimoto** Hakata, Japan Ehime Pref.	**198** — 540		**1986** Hakata Zosen K.K.—Hakata (331) 3,452 43,01 8,01 3,79 1 dk	**M Tanker** Chemical Mchy.aft	Yanmar M200L-ET Oil 4SA 6Cy. 200 × 260 500bhp (368kW) Yanmar Diesel Engine Co. Ltd. Japan
8103717 JG4183 123787 Df Esd Rdr RT	**NICKEL MARU No. 5** **Y.K. Goyo Kaiun** Hinase, Japan Okayama Pref.	**298** — 645	NK	**1981** Kochi Jyuko (Kaisei Zosen) K.K.—Kochi (1456) 50,42 3,663 46,00 8,31 3,81 P 12,5 F 8,6 1 dk	**M Tanker** Mchy.aft L.(oil) 650	Hanshin 6LUD24G Oil 4SA 6Cy. 240 × 410 750bhp (552kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 60kW 10kn

8130552 JK4299 125748	**NICKEL MARU No. 7** **Taiheiyo Kaiun K.K.** Kurahashi, Hiroshima Pref. Japan	**299** — 700		**1982** Nakatani Shipyard Co. Ltd.—Nomi (473) 48,49 47,00 8,50 3,81 1 dk	**M Tanker** 6 Ta ER L.(oil) 597	Hanshin Oil 4SA 6Cy. 260 × 440 800bhp (588kW) The Hanshin Diesel Works Ltd.	6LU26 Japa
7912446 JJ3171 121076 Rdr RT	**NICKEL MARU No. 8** **Nickel & Lions Co. Ltd.** Kobe, Hyogo Pref. Japan	**439** — 1 000		**1979** Kochi Jyuko (Eiho Zosen) K.K.—Kochi (1305) ... ... 48,01 8,60 4,20 1 dk	**M Tanker** Mchy.aft	Hanshin Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo	6LU28 Kob
8323991 JL5075 126279	**NICKEL MARU No. 11** **Kotobuki Kaiun** Nagahama, Ehime Pref. Japan	**192** — 370		**1984** K.K. Miura Zosensho—Saiki (688) 59,01 54,01 9,01 6,00 1 dk	**M Tanker** Chemical Mchy.aft	Daihatsu Oil 4SA 6Cy. 260 × 320 800bhp (588kW) Daihatsu Diesel Mfg. Co. Ltd.	Japa
6524785 DGKA Df Esd Rdr RTv	**NICKELSWALDE I** ex Lord-84 ex Andrea-77 ex Anneliese Wehlen-65 ex Fortuna **Heidemarie Landschof** Heiligenhafen Federal Republic of Germany	**209** 102 345	(GL)	**1938** Werft Nobiskrug G.m.b.H.—Rendsburg (478) 38,84 7,04 1,982 34,07 2,98 P 7,7 F 5,2 1 dk R len 52	**M General Cargo** G.535 B.493 2 Ha (each 13,4 × 3,7)	MaK Oil 4SA 6Cy. 215 × 360 geared to sc. shaft 180bhp (132kW) NE 58 MaK. Maschinenbau Kiel G.m.b.H	Ki 8k
8421286 VRAZ 708334 Df Esd Gc Pfd Rdr RTv SatCom 1477257 VRAZ AMVER	**NICKERIE** **Bingo Shipping Co. Ltd.** Wallem Shipmanagement (Isle of Man) Ltd. Hong Kong Hong Kong (British)	*4 233* *1 695* 4 278	AB	**1985** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (932) 107,96 (BB) 6,214 99,83 18,01 9,81 3 dks	**M Refrigerated Cargo** 3 Ho ER In.5 097 3 Ha (stl) ER Cr 3(5)	B&W Oil 2SA 7Cy. 350 × 1050 4 760bhp (3 501kW) Hitachi Zosen Hiroshima Works, Innoshim Gen 4 × 400kW a.c.	7L35M 16k
7216103 WY5388 517536 Rdr RT	**NICKI MARIE CANDIES** **Otto Candies Inc.** Houma, La United States of America	**194** 132 —	AB	**1968** American Marine Corp.—New Orleans, La (1016) 3,150 47,78 11,59 3,81 F 11,9 1 dk rf 457	**TM Supply Ship** Deck Cargo	General Motors 2 Vee Oil 2SA each 16Cy. 123 × 127 reverse reduction geared to sc. shafts 1 252bhp (921kW) NE 82 General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 75kW Fuel 107,5t (d.o.)	Detroit,I
5170094 356325 Df Esd RT	**NICLAN K** ex Hendrik B-74 ex Jantje Eppiena-72 **Niclan Co. Ltd.** Port of Spain Trinidad & Tobago	**380** 190 493	(BV)	**1957** Schpsbw. & Rep. Gebr. Sander N.V. —Delfzijl (205) 48,34 7,90 2,902 43,24 7,80 3,15 F 6,4 1 dk RW	**M General Cargo** 1 Ho 28,8 ER G.708 B.663 2 Ha (each 10,1 × 4,7) ER 2W Der 2(2)	Brons Oil 4SA 4Cy. 290 × 450 220bhp (162kW) Appingedammer Brons Fuel 24,5t (d.o.)	Appingeda 9,5k
7525085 372837 Esd Rdr RTm	**NICLAN STAR** ex Tinna G-75 **Niclan Co. Ltd.** Port of Spain Trinidad & Tobago	**104** 71 —		**1970** Clover Welding—Ingleside, Tx 21,34 3,506 20,20 6,28 1 dk	**M Fishing** Side Trawler	Caterpillar Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Fuel 16,5t (d.o.)	Peoria, Illinc 9,5k
8704872	**NICLAS A SELHEYGGI** **Kristian Niclasen** Klakksvik Faeroes (Danish)	**240** 72 —	NV	**1989** Struer Skibsvaerft ApS—Struer (463) 26,20 7,60 5,70	**M Fishing** Stern Trawler Long-line	Caterpillar Oil 4SA 12Cy. 137 × 152 geared to sc. shaft 459kW (624bhp) Caterpillar Inc.	Peoria, Illinc
7390600 YJWD9 127 Esd Rdr RT	**NICO GLAD** ex Burch Tide II-89 **Nico World II Ltd.** Port Vila Vanuatu	**298** 203 —	NV (Class cont.) AB	**1974** Halter Marine Fabricators, Inc.—Moss Point, Ms (403) 54,87 11,59 3,709 50,37 11,56 4,27 F 17,1 1 dk rf 610	**TM Tug/Supply Ship** Deck Cargo	General Motors 2 Vee Oil 2SA each 12Cy. 230 × 254 ,reverse reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Grang Gen 2 × 99kW 220/440V 60Hz a.c. Fuel 282,5t (d.o.)	12-645-E 12k
7390650 HP5184 18856-PEXT Df Esd Rdr RT	**NICO JUMEIRAH** ex Viking Larak-88 ex Gus Tide-87 **Nico World S.A.** Panama Panama	**281** 191 —	NV (AB)	**1974** American Marine Corp.—New Orleans, La (1118) 50,63 11,59 3,683 11,56 4,27 F 15,9 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	General Motors 2 Vee Oil 2SA each 12Cy. 230 × 254 2 206kW (2 999bhp) General Motors Corp. Electro-Motive Div. La Grang Gen 2 × 75kW Fuel 287,5t (d.o.)	12-645-E 12,5k
7390662 HP5193 18868-PEXT Df Esd Rdr RT	**NICO KARAMA** ex Viking Sirri-88 ex Hogue Tide-87 **Nico World S.A.** Panama Panama	**281** 191 —	NV (AB)	**1974** American Marine Corp.—New Orleans, La (1119) 11,59 3,684 50,63 11,58 4,26 F 15,9 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	General Motors 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 2 206kW (2 999bhp) General Motors Corp. Electro-Motive Div. La Grang Gen 2 × 75kW 220V 60Hz a.c. Thw. thrust propeller fwd	12-645-E 12,5k
8035257 HO2764 10572-PEXT1 RT	**NICODEMUS III** ex Emperador I-85 ex Ilso I-84 ex Tanker Iso No. 1 ex Poling Bros. No. 17 **Bahr Marine Service S.A.** Panama Panama	**402** 321 —		**1939** J. H. Mathis Co.—Camden, NJ ... ... 44,20 8,23 3,51 1 dk rf 127 len 50	**M Tanker** Mchy.aft	Imperial Oil 4SA 6Cy. 292 × 381 280bhp (206kW) Atlas Imperial Engine Co.	U.S.A
6828375 ELHL7 8142 Df Esd Gc Pfd Rdr RT AMVER	**NICOLA** ex Bellgulf-88 ex Irenes Gulf-87 ex Edna-85 ex Seizan Maru-81 **William Shipping Inc.** Marimed Shipping Ltd. Monrovia Liberia	**9 441** 6 607 15 866	NK	**1968** Namura SB. Co. Ltd.—Osaka (375) 147,63 21,72 8,743 138,03 21,70 11,69 P 25,0 F 11,3 1 dk RW	**M General Cargo** 4 Ho ER G.20 605 B.20 258 7 Ha (stl) (12,2 × 9,9) (19,6p&s 19,6p&s 19,6p&s × 7,4) ER Cr 4(22)	Sulzer Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 230kW 450V 60Hz a.c. Fuel 113,0t (d.o.) 1 138,0t (hvf)-25,0pd	6RD6 Kob 14,25k
5287744 VCNN 312279 RTm	**NICOLA** ex Cortes Queen-81 ex Quadra Queen-69 **British Columbia Ferry Corp.** Victoria, B.C. Canada	**255** 174 —		**1960** Allied Shipbuilders Ltd.—North Vancouver, B.C. (108) 33,53 11,92 ... ... 1 dk	**TM RoRo Cargo/Ferry** 134dk P	General Motors 2 Vee Oil 2SA each 12Cy. 108 × 127 680bhp (500kW) NE made73 fitted74 General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 10kW 110/220V 60Hz a.c. Fuel (d.o.)	Detroit,I 10k
5244388 DCND Df Rdr	**NICOLA** ex Eva L-70 ex Muttersegen-68 ex Salos Matris **Wilhelm Keding** Wyk-auf-Fohr Federal Republic of Germany	**211** 94 379	(BV)	**1910** Gebr. Geleyus—Moordijk 39,37 6,05 1,780 37,01 6,00 2,72 RQD 8,9 F 4,3 1 dk R len 53	**M General Cargo** 2 Ho ER G.421 B.368 2 Ha ER 2W Der 2(1)	MWM Oil 4SA 6Cy. 250 × 350 235bhp (173kW) NE 53 Motorenw. Mannheim A.G. (MWM) Fuel 10,0t (d.o.)	Mannhe 7,5k

7320112 ISIO 42 Esd Rdr RT	**NICOLA LISMA** **Nicolo Lisma** Mazara del Vallo Italy	**199** 88 —		**1973** Cant. Nav. M. Morini & C.—Ancona 32,72 7,19 25,71 3,81 1 dk	**Wood M Fishing** Side-fishing Ref	MAN G8V235/330ATL Oil 4SA 8Cy. 235 × 330 600bhp (441kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
7340643 IKMN Esd Gc Pfd Rdr RT	**NICOLA Z.** ex Wimpey Seawolf-86 **N.O.L. Italia S.p.A. & Societa Investimenti Armatoriali** Siracusa Italy	*1 042* *312* 1 506	RI ✠Classed LR until 9/1/87	**1974**-8 Appledore Shipbuilders Ltd.—Appledore (A.s.99) 60,48 12,76 5,284 53,93 12,50 6,05 F 24,1 1 dk rf 838	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened	Alpha 18V23HU 2 Vee Oil 4SA each 18Cy. 225 × 300 with clutches, flexible couplings & sr geared to sc. shafts 4 860bhp (3 575kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 200kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 548,5t (d.o.) 14kn
8304622 PGGN KW 36	**NICOLAAS SENIOR** **N. & M. van Dujn** Katwijk aan Zee Netherlands	*502* *157* —		**1983** Scheepswerf Metz—Urk (65) 43,29 9,00 — 5,11 1 dk	**M Fishing** Side-fishing Cutter	Stork-Werkspoor 8SW280 Oil 4SA 8Cy. 280 × 300 sr geared to sc. shaft 2 880bhp (2 118kW) Stork-Werkspoor Diesel B.V. Zwolle
7435199 SV3176 4713 Esd Gc Pfd RT	**NICOLAOS** **Konstantinos Alexandris** Piraeus Greece	**177** 87 —	HR	**1975** Vassiliadis Bros.—Salamis (20) 30,89 7,01 25,30 6,99 3,31 1 dk	**M Fishing**	Caterpillar D398SCAC Vee Oil 4SA 12Cy. 159 × 203 800bhp (588kW) Caterpillar Tractor Co. Peoria, Illinois
6822046 SVBW 9414 Df Esd Gc Rdr RTv	**NICOLAOS A** ex Asterion-87 ex Aegis Typhoon-79 ex Frumenton-74 Launched as East Breeze **Sea Mountain Maritime S.A.** Bananeira Investment Trust Inc. Piraeus Greece	**14 691** 10 381 28 620	✠**100A1** SS 10/87 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 ✠**LMC** EL Ft 2⅝"U2 FN 6389 (AB)	**1968**-8 Hakodate Dock Co. Ltd.—Hakodate (400) 181,16 22,92 10,630 171,41 22,86 14,41 P 20,8 F 14,4 1 dk rf 51 DK fwd NS 9BH WB11956t incl. Comb. btm & STs in holds 2739t topside tanks in holds 3525t	**M Bulk Carrier** 7 Ho 14,5 17,1 18,3 14,5 18,3 19,2 20,8 ER G.37 659 B.33 255 7 Ha (stl) (7,7 9,6 9,6 9,6 11,2 11,2 9,6 × 9,5) ER 12W Cr 1(10) Der 12(10) 2(3)	Sulzer Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB 100lbf/in^2 (6,9bar) e(ex.g) 114lbf/in^2 (7,9bar) Gen 3 × 240kW 1 × 90kW 450V 60Hz a.c. Fuel 2 123,5t (hvf) 15kn
5330278 SV5742 7584 Df Esd Gc Rdr RT	**NICOLAOS D** ex Alexandros G-86 ex Palma-80 ex Humber-79 ex Sirrah-79 **Efthomar Maritime Co.** Piraeus Greece	T.Mk **497** 208 840	(DSRK) (GL)	**1960** VEB Peene-Werft—Wolgast (64) 59,44 9,83 3,658 56,52 9,78 5,80 2 dks	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.1 550 B.1 456 2 Ha (stl) (each 11,1 × 4,9) ER Cr 2(3)	S.K.L. Oil 4SA 8Cy. 320 × 480 550bhp (405kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 540kW 2 × 328kW 390V 50Hz a.c. Fuel (d.o.) 10kn
5165398 SV3639 4256	**NICOLAOS K** ex Itaca-74 ex Union-56 ex Fort Lamalgue-54 ex Elfonn-50 **G. Carponis & Co.** Piraeus Greece	**498** 262 502	(HR) ✠Classed LR until 9/55	**1940**-12 Cook, Welton & Gemmell Ltd.—Beverley (667) 49,99 8,39 4,242 45,75 8,36 4,58 1 dk conv Side Trawler Fishing 50	**M General Cargo**	Ansaldo Oil 4SA 7Cy. 265 × 410 525bhp (386kW) NE 56 Ansaldo Stab. Mecc. Italy
5198357 SV6304 7419 Df Esd Gc Rdr RT	**NICOLAOS M** ex Homer-73 ex Katerina K.-72 ex Kurt Bastian-70 Piraeus Greece	**494** 218 1 105	GL	**1954** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (131) 65,69 10,80 4,780 58,02 10,75 4,25 P 12,5 F 8,6 1 dk RW	**M General Cargo** Ice strengthened G.1 642 B.1 472 2 Ha ER 6W Der 1(9) 5(3)	MaK Oil 4SA 6Cy. 320 × 450 920bhp (677kW) NE 65 MaK. Maschinenbau Kiel G.m.b.H Kiel 11,5kn
5251343 SV3638 1497	**NICOLAOS TH** ex Manthos-61 ex Tonijn-58 ex Trio I-57 ex Suriname-53 ex Mies-51 **Dionysios Theodossis** Piraeus Greece	**309** 222 356	(HR) ✠Classed LR until 4/63	**1933**-2 Ind. Maats. De Noord—Alblasserdam (493) *40,21* 7,17 2,629 2,90 RQD 8,0 F 4,9 1 dk R	**M General Cargo** 1 Ho 24,9 ER G.623 B.566 2 Ha ER 2W	Deutz Oil 4SA 4Cy. 280 × 450 200bhp (147kW) Humboldt-Deutzmotoren Koeln-Deutz Fuel 7,0t 7,5kn
7322108 Df Esd Gc Rdr RT	**NICOLAS BRAVO** ex Viking Moon-86 **Naviera Tamaulipas S.A. de C.V.** Tampico Mexico	**380** 255 —	AB	**1973** Zigler Shipyards Inc.—Jennings, La (230) 11,59 3,639 49,56 11,57 4,27 F 14,1 1 dk	**TM Supply Ship** Deck Cargo	Caterpillar D399SCAC 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW Thw. thrust propeller fwd Fuel 265,0t (d.o.)
5044984 C4YG 380862 Df Esd Gc Rdr RTm/v	**NICOLAS II** ex Esox-77 ex Svelon-77 ex Bristein-75 ex Biri-71 **Transpetrol Brokers Ltd.**	T.Mk **531** 260 873 **932** 538 —	(NV)	**1957** Ottensener Eisenwerk A.G.—Hamburg (496) 65,89 9,94 3,671/— 58,50 9,50 5,82 P 17,1 B 17,1 F 11,6 2 dks rf 51	**M General Cargo** Ice strengthened 1 Ho 36,5 ER G.1 897 B.1 699 2 Ha (18,2 9,2 × 5,6) ER 6W Der 4(5) 2(3)	MaK Oil 4SA 6Cy. 385 × 580 1 150bhp (846kW) Maschinenbau Kiel A.G. Kiel Gen 1 × 50kW 1 × 26kW 220V d.c. Fuel 82,0t (d.o.)-4,5pd 12kn
5416852 LPSM 5505 Esd Rdr RTm/h/v	**NICOLAS MIHANOVICH** **Ferry Lineas Argentinas S.A.** Buenos Aires Argentina	**1 758** 1 073 366	(AB) ✠Classed LR until 7/7/79	**1962**-12 Ast. Argentinos Rio de La Plata S.A. (ASTARSA)—Tigre (110) 89,62 17,00 84,61 16,01 3,61 B & F 81,1 1 dk RW rf 178	**TrD-E RoRo Cargo/Ferry** 618dk P	Deutz 3 Oil 4SA each 8Cy. 400 × 580 total 5 160bhp (3 795kW) driving 3 gen. each 1 200kW 525V d.c. connected to 3 elec. motors each of 1 500shp (1 103kW) (WL) & sr geared to sc. shafts Kloeckner Humboldt Deutz Koeln Gen 3 × 240kW 400V 50Hz a.c. Thw. thrust propeller fwd 16kn
7383944 9HTR2 RTm/h/v	**NICOLAS S** ex Nicolas-88 ex Sigrid-82 **Sea Honor Shipping Ltd.** Valletta Malta	**1 999** 1 452 3 699	NV	**1975** Stocznia Gdanska im. Lenina—Gdansk (B431/601) 93,73 13,62 5,258 86,70 13,59 6,96 P 21,4 F 11,9 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho 32,0 32,6 ER G.4 955 B.4 372 2 Ha (stl) (each 25,9 × 8,0) ER 4W Der 4(5)	Deutz SBV6M358 Oil 4SA 6Cy. 400 × 580 2 200bhp (1 618kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 67kW 1 × 29kW 380V 50Hz a.c. Controllable pitch propeller Fuel 345,5t (hvf)-8,0pd 13kn
5251410 EAXY 24	**NICOLAS-LAFUENTE** **N. Lafuente y Cia. S.L.** Santander Spain	**282** 107 —		**1943** J. Fernandez Montes—Gijon 38,51 7,01 3,099 6,96 B 15,3 F 6,4 1 dk	**S General Cargo**	T 3Cy. 221 319 & 530 x - 150ihp (110kW) .... Fuel 15,0t (o.f.) 7kn
5251434 TQMU 5184 Df Esd RT	**NICOLAZIC** **Henri Lacarra et Miguel Camio** Michel Irazoqui Hendaye France	**111** 44 —	(BV)	**1958** Fa. W. Visser & Zoon—Den Helder 23,68 6,61 2,820 22,28 6,30 3,33 1 dk	**M Fishing** Side-fishing Tuna Long-line 1 Ha (0,9 × 1,1) Der 1(1)	Deutz Oil 4SA 6Cy. 220 × 280 400bhp (294kW) NE 68 Kloeckner Humboldt Deutz Koeln Fuel 17,5t (d.o.) 11kn
8328862 Rdr RT	**NICOLE** **Barracuda-Schiffahrt AG** Switzerland	— — 1 132	**A1** SS 5/87 inland waterways oil tanker Type IV **LMC** EL 120,0/22,0U2 FN 823	**1954**-11 Weserwerft Minden G.m.b.H.—Minden 79,86 8,16 — 77,48 8,12 2,49 Trunk - 1 dk RW rf nil 11BH WB-	**M Tank Barge** 12 Ta ER	Deutz Oil 4SA 6Cy. 320 × 450 799bhp (588kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 1,5kW 1 × 1kW 24V d.c.

7356367 C6DO 372991 Df Esd Gc Pfd Rdr RT	**NICOLE** ex La Rochelle-84 ex Namrata-83 ex Franco Express-83 ex Namrata-82 ex La Rochelle-82 **Herts Maritime Ltd.** Nassau Bahamas	T.Mk **7 667** 4 546 13 488 **11 462** 6 633 17 917	AB (BV) ✠Classed LR until 11/3/77	**1975**-9 Marine Industrie Ltee.—Sorel, P.Q. (417) 160,15 (BB) 22,86 —/9,995 146,69 22,80 13,21 P 33,0 F 33,6 2 dks rf nil	**M General Cargo** 4 Ho 24,0 24,7 24,7 27,0 ER 7 TwD G.24 209 B.22 021 TEU 544 C.Ho 296/20' C.Dk 248/20' 8 Ha (stl) (13,3 19,5p&s 19,5p&s 19,5p&s × 8,0) ER (4,2 × 8,0) Cr 2(20) 4(12,5) 1(5)	MAN 14V52/55 Vee Oil 4SA 14Cy. 520 × 550 sr geared to sc. shaft 13 600bhp (10 004kW) Masch. Augsburg-Nuernberg (MAN) Augsbur Gen 3 × 575kW 440V 60Hz a.c. Fuel 243,5t (d.o.) 1 364,0t (hvf)-47,0pd 18k
6800529 D8YW BSR-6 75631 Df Esd Gc Pfd Rdr RTm/h/v	**NICOLE** **Yoo Sung Shipping Co. Ltd.** Busan South Korea	**2 503** 1 581 3 038	KR (NV)	**1967** Jos. L. Meyer—Papenburg (551) 90,10 14,03 6,157 83,01 14,00 7,29 P 22,6 B 16,2 F 11,0 1 dk rf 102	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 6 Ta (stl) cyl horizontal ER L.(gas) 3 011	Deutz Oil 4SA 12Cy. 400 × 500 3 500bhp (2 574kW) Kloeckner Humboldt Deutz Koel Gen 3 × 224kW 220/380V 50Hz a.c. Fuel 435,0t (hvf)-12,0pd 14k
6806638 WX7326 505322 Df Rdr RT	**NICOLE D. DEFELICE II** **De Felice Equipment Co. Inc.** New Orleans, La United States of America	**144** 98 —		**1966** McDermott Shipyard—Amelia, La (130) 32,11 2,817 29,72 8,54 3,54 1 dk	**M Tug**	General Motors Oil 1 530bhp (1 125kW) General Motors Corp. La Grange, Illino
7035573 344955 Df Esd Gc Pfd Rdr RT	**NICOLE DANIEL** **Gauvin & Noel Ltd.** Caraquet, N.B. Canada	**369** 179 —	✠Classed LR until 15/12/72	**1971**-5 Ferguson Industries Ltd.—Pictou, N.S. (188) 34,98 9,30 30,92 9,15 4,63 F 13,2 1 dk rf 914 BK	**M Fishing** Side Trawler	Caterpillar Vee Oil 4SA 16Cy. 159 × 203 sr reverse geared t sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illino Gen 2 × 40kW 208V 60Hz a.c. 10k
7214026 Df Esd Gc Rdr RT	**NICOLE II** ex Dorthe Lea-88 ex Jytte Lea-87 ex Ocean Pride-87 ex Lagonisi-86 ex West Lion-86 ex Mor-85 ex Lindinger Amber-78 Nukualofa Tonga	T.Mk **882** 458 — **1 599** 1 070 2 906	BV	**1972** Husumer Schiffsw.—Husum (1298) 81,01 (BB) 13,26 4,401/6,581 73,51 13,21 6,63 P 14,1 F 7,7 2 dks rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.4 055 B.3 742 2 Ha (stl) (12,5 18,5 × 10,2) ER 11W Der 2(20) 2(5)	Alpha 18V23H Vee Oil 4SA 18Cy. 225 × 300 2 340bhp (1 721kW) Alpha-Diesel A/S Frederiksha Controllable pitch propeller Fuel 197,0t (d.o.)-9,0pd 13k
7938995 ZGGB 384711 RT	**NICOLE K.** ex Cayman Cavalier-81 ex Cariari-80 **Cayman Cavalier Ltd.** Georgetown Cayman Islands (British)	**896** 396 —		**1969** Tacoma Boatbuilding Co. Inc.—Tacoma, Wa 53,70 10,98 — 4,09 1 dk	**M Fishing** Side-fishing Tuna Seiner Ref	General Motors Vee Oil 2SA 20Cy. 230 × 254 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. La Grang
5139076 WA6379 202542 Df Gc Rdr RTm/h	**NICOLET** ex H. L. Gobeille-65 ex J. H. Sheadle-55 ex William G. Mather **Gartland Steamship Co.** American Steamship Co. Philadelphia, Pa United States of America	**7 356** 5 700 11 329	AB	**1905** Great Lakes Eng. Works—Ecorse, Mi (9) 162,46 18,34 6,589 158,93 18,29 9,48 1 dk R rf 76 conv Bulk Carrier 65	**M Bulk Carrier** Self-unloader 4 Ho 36,7 29,2 18,2 27,4 ER 25 Ha (stl) (each 2,7 × 12,8)	General Motors Vee Oil 2SA 16Cy. 230 × 254 reverse reduction geared to sc. shaft 2 875bhp (2 115kW) NE 74 General Motors Corp. Electro-Motive Div. La Grang Gen 2 × 600kW 1 × 150kW Thw. thrust Contr. pitch propeller fwd Fuel 143,5t (hvf) 10,75k
6618330 CGDL 320969 Df Esd Gc Rdr RTh/v	**NICOLET** **Government of Canada (Transport Canada)** Ottawa Canada	**887** 147 119	✠Classed LR until 23/6/78	**1966**-12 Collingwood Shipyards—Collingwood, Ont. (183) 51,74 11,10 3,048 47,22 10,67 5,01 B 16,5 1 dk, 2nd dk except in mchy. space rf 305	**TM Research** Hydrographic Survey 1 Ho 9,6 1 Ha (2,1 × 1,8) Cr 1(4)	Fairbanks, Morse 2 Oil 2SA each 5Cy. 206 × 508 sr geared to sc. shafts 1 660bhp (1 221kW) Fairbanks, Morse (Canada) Ltd. Kingston, Or Gen 3 × 140kW 460V 60Hz a.c. 2 Controllable pitch propellers Fuel 78,0t (d.o.) 13k
7920364 P3NZ P143 Df Esd Gc Pfd Rdr RTm/h/v	**NICOLETTE** ex Nicole-87 **Helmut Lohmann K.G.** Limassol Cyprus	**1 386** 1 009 3 032	GL	**1980** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (211) 86,14 (BB) 14,03 5,728 75,01 14,01 6,08 P 9,2 F 5,5 3 dks	**M General Cargo** Ice strengthened 1 Ho 50,4 ER G.5 140 B.5 005 TEU 153 C.Ho 93/20' C.Dk 60/20' 1 Ha (stl) (50,2 × 10,2) ER Cr 1(25)	MaK 6M453A Oil 4SA 6Cy. 320 × 420 reduction geared to sc. shaft 2 400bhp (1 765kW) MaK. Maschinenbau G.m.b.H. Ki Gen 2 × 202,5kW 50Hz a.c. 2 × 57kW 50Hz a.c. Thw. thrust propeller fwd 14k
8706014 OXXY5 D-33177 Df Esd Gc Rdr RT	**NICOLINE MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Dragor Denmark (DIS)	*142 488* *75 962* 255 028	✠**100A1** oil tanker, SPM ✠**LMC** **UMS** **IGS** EL E* 770,0/117,0U3 FN 26219	**1989**-1 Hyundai Heavy Industries Co. Ltd.—Ulsan 322,07 - 20,173 310,00 56,00 29,50 1 dk rf nil 8BH WB100192T incl. Nos. 1, 3 & 5 wing tanks 85433T & STs in way of ER 4863T	**M Tanker** COW(LR) IGS(LR) PL(LR) SBT(LR) pt higher tensile steel 6 Ta 6 Wing Ta ER L.(oil) 292 155	B&W 6S80M Oil 2SA 6Cy. 800 × 3056 17 859kW (24 279bhp) Hyundai Engine & Machinery Co. Ltd. Ulsa WTAuxB 18,1kgf/cm² (17,8bar) WTAuxB made89 18,1kgf/cm² (17,8bar) e(ex.g) made89 21,5kgf/cm² (21,1bar) Gen 3 × 900kW 450V 60Hz a.c. 14k
5258535 IJTH 765 Df Esd Rdr RTm	**NICOLINO L.** ex Novigrad-67 ex Brilliant-60 **Giuseppe Cappello** Roma Italy	**748** 348 1 210	(JR) (RI)	**1952** A.G. "Weser" Werk Seebeck—Bremerhaven (751) 57,23 9,02 4,971 51,52 9,00 5,57 2 dks RW	**M General Cargo** CSD 1 Ho 30,0 ER 2 Ha (10,5 10,0 × 5,0) ER Der 4(3)	MWM Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Mannhe Gen 2 × 18kW 220V d.c. Fuel (d.o.)
8100909 ELCW3 7392 Df Esd Gc Rdr RTv SatCom 1241271 NICO AMVER	**NICOPOLIS** **Shipping Transportation Enterprises Ltd.** Monrovia Liberia	**30 684** 22 320 60 525	✠**100A1** SS 5/88 oil tanker ✠**LMC** **UMS** **IGS** EL O† 660,0/78,0U3(a) FN 11201	**1983**-5 Ishikawajima Harima Heavy Ind. (I.H.I.) —Aioi (2788) 228,51 (BB) 32,24 12,208 219,01 32,21 18,93 F 17,4 1 dk rf 13 9BH WB30061T incl. clean ballast tanks 27613T	**M Tanker** COW IGS(LR) SBT pt higher tensile steel 5 Ta 4 Wing Ta ER L.(oil) 68 061	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 13 680bhp (10 062kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Ai 2 WTAuxB (o.f.) 18kgf/cm² (17,7bar) hs560,0 e(ex.g) 23kgf/cm² (22,6bar) Gen 3 × 620kW 450V 60Hz a.c. Fuel 287,5t (d.o.) 3 613,5t (hvf)-45,5pd 15k
7917692 WTE2531 627141 Df Esd Gc Pfd Rdr RT	**NICOR ANNA** ex Coastal Cat-87 **Anna Offshore Inc.** New Orleans, La United States of America	**199** 135 1 000	AB	**1980** Halter Marine Inc.—Calumet, La (854) 3,395 49,33 11,59 3,97 F 13,8 1 dk rf 610	**TM Supply Ship** Deck Cargo	General Motors 16V-14 2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 860bhp (1 368kW) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12
7807627 607766 Df Esd Gc Rdr RT	**NICOR CHAMPION** ex Coastal Champion-87 **Offshore Miss Inc.** New Orleans, La United States of America	**182** 123 1 000	(AB)	**1979** Halter Marine Inc.—Calumet, La (755) 3,394 48,77 11,60 3,97 F 13,8 1 dk rf 610	**TM Supply Ship** Deck Cargo	General Motors 16V-14 2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 860bhp (1 368kW) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 75kW Thw. thrust propeller fwd 12

8301072 WRC2167 655965 Esd Gc Pfd Rdr RT	**NICOR CLIPPER** **NICOR Marine International Inc.** New Orleans, La United States of America	**424** 288 1 200	AB	**1983** Moss Point Marine Inc.—Escatawpa, Ms (036) 3,982 77,42 13,42 4,88 F 19,9 1 dk rf 610	**TM RoRo Cargo/Tug/Supply Ship** Deck Cargo Stern ramp	General Motors 12-567-BC 2 Vee Oil 2SA each 12Cy. 216 × 254 reverse reduction geared to sc. shafts E (p) made77 reconditioned & fitted83 General Motors Corp. Electro-Motive Div. La Grange E (s) made74 reconditioned & fitted83 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW Thw. thrust propeller fwd 10kn
8218964 WRB6697 652777 Df Esd Gc Pfd Rdr RT	**NICOR EMPIRE** **NICOR Marine International Inc.** New Orleans, La United States of America	**296** 201 1 200	AB	**1982** Moss Point Marine Inc.—Escatawpa, Ms (034) 60,36 12,83 3,906 56,93 12,81 4,58 F 16,5 1 dk rf 483	**TM Tug/Supply Ship** Deck Cargo Fire-fighting Ice strengthened	General Motors 16-645-E6 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 5 140bhp (3 781kW) E made reconditioned & fitted82 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 125kW 2 Directional propellers Directional thrust propellers fwd 14kn
8216435 WSE8684 679251 Df Esd Gc Pfd Rdr RTv	**NICOR ENERGY** **Arthur Levy Enterprises Inc.** Morgan City, La United States of America	**483** 329 1 200	AB	**1985** Halter Marine Inc.—Lockport, La (1090) 65,84 12,83 4,220 55,17 12,81 4,88 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Ice strengthened	General Motors 16-645-E7 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 6 140bhp (4 516kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW 120/440V 60Hz a.c. Thw. thrust propeller fwd Fuel 378,0t (d.o.)-12,0pd 12kn
8216423 WSN6657 679252 Df Esd Gc Pfd Rdr RTv	**NICOR FORCE** **Arthur Levy Enterprises Inc.** Morgan City, La United States of America	**483** 329 1 200	(AB)	**1985** Halter Marine Inc.—Lockport, La (1089) 65,84 12,83 4,266 55,17 12,81 4,88 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Ice strengthened	General Motors 16-645-E7 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 6 140bhp (4 516kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW 120/440V 60Hz a.c. Thw. thrust propeller fwd Fuel 378,0t (d.o.)-12,0pd 12kn
8503448 WSV9452 669637 Df Pfd Rdr RT	**NICOR GUARD** **NICOR Marine (Nigeria) Inc.** New Orleans, La United States of America	**173** 118 —	AB	**1984** Moss Point Marine Inc.—Escatawpa, Ms (050) 3,328 28,96 9,15 3,74 1 dk rf nil	**TrM Tug/ Mooring Tender** Fire-fighting for offshore installations	General Motors 3 Vee Oil 2SA each 12Cy. 146 × 146 reverse reduction geared to sc. shafts 2 100bhp (1 545kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 100kW a.c. Thw. thrust propeller fwd 10kn
8215077 WSG6697 666437 Esd Gc Pfd Rdr RT	**NICOR LOUISIANA** ex Ocean Lady 2-88 **NICOR Marine Ivory Coast Inc.** Houston, Tx United States of America	**295** 200 1 200	AB	**1983** Marine Fabricators Inc.—Green Cove Springs, Fl (022) 58,83 4,250 55,15 12,20 4,88 F 18,0 1 dk rf 457	**TM Tug/Supply Ship** Deck Cargo Water Ice strengthened	General Motors 16-645-E7 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 6 140bhp (4 516kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 125kW Thw. thrust propeller fwd 12kn
8301084 659158 Df Esd Gc Pfd Rdr RT	**NICOR POWER** **NICOR Marine International Inc.** New Orleans, La United States of America	**296** 201 1 200	AB	**1983** Moss Point Marine Inc.—Escatawpa, Ms (037) 4,157 65,23 13,42 4,88 F 18,3 1 dk rf 610	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	General Motors 16-645-E7 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 6 100bhp (4 487kW) E made reconditioned & fitted82 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 125kW 2 Directional propellers Directional thrust propellers fwd 12kn
8322258 WR88409 655966 Esd Gc Pfd Rdr RT	**NICOR REBEL** **NICOR Marine International Inc.** New Orleans, La United States of America	**296** 201 1 200	AB	**1983** Moss Point Marine Inc.—Escatawpa, Ms (39) 56,93 3,901 54,87 12,81 4,58 F 16,5 1 dk rf 483	**TM Tug/Supply Ship** Deck Cargo	General Motors 16-567-BC 2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts 3 900bhp (2 869kW) E made reconditioned & fitted83 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 125kW a.c. Thw. thrust propeller fwd 12kn
8218976 WUS6528 652846 Esd Gc Pfd Rdr RT	**NICOR REPUBLIC** **NICOR Marine International Inc.** New Orleans, La United States of America	**296** 201 1 200	AB	**1982** Moss Point Marine Inc.—Escatawpa, Ms (035) 60,36 12,83 3,901 56,90 12,81 4,58 F 16,5 1 dk rf 483	**TM Tug/Supply Ship** Deck Cargo Fire-fighting	General Motors 16-567-BC 2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts 3 900bhp (2 869kW) E made reconditioned & fitted82 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 125kW 2 Directional propellers Directional thrust propellers fwd 14kn
8503436 WSV9451 669636 Esd Gc Pfd Rdr RT	**NICOR SAFETY** **NICOR Marine (Nigeria) Inc.** New Orleans, La United States of America	**131** 89 —	AB	**1984** Moss Point Marine Inc.—Escatawpa, Ms (049) ... ... 23,42 7,33 3,48 1 dk rf 780	**TM Tug/ Mooring Tender** Fire-fighting for offshore installations	General Motors 2 Vee Oil 2SA each 12Cy. 146 × 146 reverse reduction geared to sc. shafts 1 400bhp (1 030kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 50kW a.c. 11kn
7932226 WYQ9221 626260 Df Esd Gc Pfd Rdr RTh/v 1502136	**NICOR SAILOR** ex Acadian Sailor-85 **NICOR Supply Ships Associates Inc.** New Orleans, La United States of America	**187** 125 1 334	AB	**1980** Halter Marine Inc.—New Orleans, La (831) 67,67 4,128 65,84 13,42 4,88 F 18,0 1 dk conv Deck Cargo Tug/Supply Ship 80 conv Seismographic Survey Research 85	**TD-E Supply Ship** Deck Cargo Ice strengthened	General Motors 16V-149-TI 4 Vee Oil 2SA each 16Cy. 146 × 146 total 4 620bhp (3 398kW) driving 4 gen. each 900kW 600V a.c. connected to 2 elec. motors each of 1 800shp (1 324kW) (d.c.) & sr geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 150kW 480V 60Hz a.c. Thw. thrust propeller fwd Fuel 890,0t (d.o.)-12,5pd 12kn

7726330 WYB6926 607985 Df Esd Gc Pfd Rdr RTh/v 1502135	**NICOR SUBSEA** ex Acadian Seafarer-85 **NICOR Supply Ships Associates Inc.** New Orleans, La United States of America	**184** 125 1 334	AB	**1979** Halter Marine Inc.—New Orleans, La (653) 67,67 4,128 65,84 13,42 4,88 F 18,0 1 dk conv Deck Cargo Tug/Supply Ship 82 conv Seismographic Survey Research 85	**TD-E Diving Support Ship** for offshore installations Moonpool Ice strengthened	General Motors 16V-149 5 Vee Oil 2SA each 16Cy. 146 × 146 total 5 795bhp (4 263kW) driving 5 gen. each 900 600V a.c. connected to 4 elec. motors each 1 800shp (1 324kW) (d.c.) & sr geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroi Gen 1 × 150kW 480V 60Hz a.c. Thw. thrust propeller fwd Fuel 938,0t 1
8215065 WSG6696 666436 Esd Gc Pfd Rdr RT	**NICOR TEXAS** ex Ocean Lady 1-88 **NICOR Marine Ivory Coast Inc.** New Orleans, La United States of America	**295** 200 1 200	AB	**1983** Marine Fabricators Inc.—Green Cove Springs, Fl (021) 58,83 4,250 55,15 12,20 4,88 F 18,0 1 dk rf 457	**TM Tug/Supply Ship** Deck Cargo Water Ice strengthened	General Motors 16-645 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 6 140bhp (4 516kW) General Motors Corp. Electro-Motive Div. La Gra Gen 2 × 125kW a.c. Thw. thrust propeller fwd 1
8218940 WRQ8290 651326 Df Esd Gc Pfd Rdr RT	**NICOR YANKEE** **NICOR Supply Ships Inc.** New Orleans, La United States of America	**296** 201 1 200	AB	**1982** Moss Point Marine Inc.—Escatawpa, Ms (032) 60,36 12,83 3,906 56,93 12,81 4,58 F 16,5 1 dk rf 483	**TM Tug/Supply Ship** Deck Cargo Fire-fighting Ice strengthened	General Motors 16-645 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 3 700bhp (2 722kW) E made reconditioned & fitted82 General Motors Corp. Electro-Motive Div. La Gra Gen 2 × 125kW 2 Directional propellers Directional thrust propellers fwd 1
8503840 YQON Df Esd Gc Rdr RT	**NICORESTI** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Galatz Romania	**5 934** 3 529 8 750	RNR	**1985** Santierul Naval Braila—Braila (7521) 130,89 8,102 121,21 17,72 10,24 2 dks	**M General Cargo** Ice strengthened 4 Ho 19,7 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (6,0 × 11,8) (9,9 9,9 9,9 × 13,6) ER Cr 4(5)	Sulzer Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) H. Cegielski Poz Gen 3 × 200kW 400V 50Hz a.c. 1
6614360 ATVI 1855 Df Esd Rdr RTm	**NICOTRADE** ex Watum-79 ex Agua-74 **Hinengo Lines Ltd.** Calcutta India	**499** 292 1 176	**✠100A1** SS 11/84 **✠LMC** EL I $1\frac{3}{16}$"U2 FN 841	**1966**-7 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (347) 64,55 10,52 3,779 59,01 10,32 3,92 P & B 40,9 F 8,9 1 dk rf 102 3BH WB374t	**M General Cargo** 1 Ho 41,3 1 TwD 25,7 G.1 955 B.1 754 2 Ha (8,4 × 5,4) (17,3 × 6,4) ER 3W Der 1(3-15) 2(3)	MWM Oil 4SA 6Cy. 320 × 480 950bhp (699kW) Motorenw. Mannheim A.G. (MWM) Mannh Gen 2 × 15kW 1 × 7,5kW 220V d.c. Fuel 8,5t (d.o.) 11,
6717801 328305 Df Esd Gc Pfd Rdr RTv	**NICOYA** ex Atlantic Gairdner-79 Launched as Atlantic J. H. Gairdner **Cayman Tuna Ventures Ltd.** Georgetown Cayman Islands (British)	**1 444** 983 975	✠Classed LR until 1/6/79	**1967**-10 Yarrows Ltd.—Victoria, B.C. (319) 60,97 12,35 54,01 11,99 6,00 B & F 46,1 RFD 28,1 1 dk rf 1092	**M Fishing** Stern Trawler Ref 1 Ho 27,1 ER In.1 019 1 Ha (stl) (2,9 × 2,4) ER Der 1(11) 1(2)	Polar Oil 2SA 6Cy. 500 × 700 2 400bhp (1 765kW) Nydqvist & Holm A/B Trollha Gen 2 × 300kW 1 × 150kW 460V 60Hz a.c. Fuel 385,0t (d.o.) 13,
6619085 DUKX Df RT	**NICPUR** **Government of The Republic of The Philippines** Manila Philippines	**161** 57 137	(NK)	**1965** Fukuoka Zosen K.K.—Fukuoka *29,42* 6,43 6,41 3,00 1 dk BK	**M Fishing** Side-fishing	Usuki Oil 4SA 6Cy. 270 × 400 450bhp (331kW) Usuki Tekkosho U Fuel 32,5t 1
8020824	**NICTE HA** **Government of Mexico (Ministry of Tourism)** Can Cun Mexico	**173** 83 19	(RI) ✠Classed LR until 5/83	**1982**-5 Cant. Nav. Rodriquez S.p.A.—Messina (205) 39,50 12,60 3,691 26,32 6,20 3,69 1 dk R rf -	**Aluminium Alloy TM Hydrofoil Ferry** —dk P	M.T.U. 12V652T 2 Vee Oil 4SA each 12Cy. 190 × 230 with clutches, flexible couplings & sr reverse gear to sc. shafts 3 358bhp (2 470kW) M.T.U. Friedrichshafen GmbH Friedrichsh Gen 2 × 34kW 220V 50Hz a.c. 2 × 1kW 24V d.c.
7107390 EWMM M-31500 Df Esd Gc Rdr RT	**NIDA** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	T.Mk **2 581** 888 1 268	RS	**1971** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,700 78,03 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Pr Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,2
7238187 JEJT 114511 Esd Gc Pfd Rdr RT	**NIDAI MARU** ex Kaiko Maru No. 2-88 ex Kaiko Maru No. 3-86 **Eiji Futamura** Tokyo Japan	**283** 120 —		**1972** K.K. Ichikawa Zosensho—Ise (1305) 7,65 3,302 42,83 7,62 3,64 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Akasaka A Oil 4SA 6Cy. 300 × 480 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Y
6511984 JWMS 18378 Df Esd Pfd Rdr RT	**NIDARO** ex Brit Mari-84 ex Normannes-74 ex Balka-74 ex Birgitta Coast-72 ex Jeffmine-72 **Evald Hokland** Harstad Norway	*547* *271* 610	NV	**1965** P/f Skala Skipasmidja—Skala (5) 48,65 9,71 3,461 43,24 9,66 4,88 2 dks rf 51	**M General Cargo** Ice strengthened 1 Ho ER G.1 189 B.1 090 1 Ha (24,0 × 5,6) ER Der 1(3)	Wichmann Oil 2SA 7Cy. 280 × 420 700bhp (515kW) NE made65 fitted79 A/S Wichmann Rubbestadn Gen 2 × 20kW 1 × 11kW 220V 50Hz a.c. Fuel 31,5t (d.o.)-2,0pd 1
8412687 LAIN2 N-00273 Df Esd Gc Rdr RT	**NIDAROS** ex Olavur Gregersen-88 **Faroe Ship Norge A/S** Trondheim Norway (NIS)	*3 398* *2 080* 2 979	NV	**1985** (Aft section) Fosen M.V.—Fevag (36) **1985** (Fwd section) Hangoverken—Hanko/Hango 84,61 16,24 5,963 77,81 16,01 10,70 3 dks	**M Refrigerated Cargo Pallets Carrier** Side door Ice strengthened Mchy.aft In.4 787 TEU 96 C. 96/20' (40') Cr 1(33)	Wartsila 8 Oil 4SA 8Cy. 320 × 350 with flexible couplings sr geared to sc. shaft 4 080bhp (3 001kW) Oy Wartsila Ab Vaasa/V Gen 3 × 254kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
7411947 EFHP Df Esd Gc Rdr RTm/v	**NIEBLA** **Ership S.A.** Huelva Spain	**695** 257 960	GL	**1976** Ast. del Cantabrico y de Riera—Factoria de G. Riera, Gijon (R.125) 62,21 9,91 4,223 57,03 9,71 4,73 P 17,7 F 12,2 1 dk	**M Chemical Carrier** 8 Ta ER L.802	Deutz RSBA6M Oil 4SA 6Cy. 220 × 280 reverse reduction gea to sc. shaft 870bhp (640kW) Hijos de J. Barreras S.A. Gen 3 × 96kW 380V 50Hz a.c. Fuel 59,5t (d.o.) 11
7320332 SQRF Df Esd Gc Pfd Rdr RTm/v	**NIEBOROW** ex Prins Hamlet-88 ex Prinz Hamlet-88 ex Stena Baltica-87 **Polish Baltic Shipping Co. (Polska Zegluga Baltycka)** Poland	**5 823** 2 977 1 127	GL	**1973** Werft Nobiskrug G.m.b.H.—Rendsburg (679) 118,83 (BB) 18,55 5,201 107,85 18,34 12,07 3 dks	**TM Passenger/RoRo Cargo/Ferry** 218cbn 626bth 294dk P Stern door/ramp Ice strengthened Lane Length 645 Cargo Width 2,70 Clear height 4,70 Cars 225	Werkspoor 6TM 4 Oil 4SA each 6Cy. 410 × 470 dr geared to sc shafts 16 000bhp (11 769kW) Stork-Werkspoor Diesel N.V. Amste Gen 3 × 800kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 140,0t (d.o.) 202,0t (hvf)-48,0pd

8111910 DGPN 13375 Df Esd Gc Pfd Rdr RTm/h/v	**NIEDERELBE** **m.s. "Niederelbe" Raap Schiffahrts K.G.** Wilhelm Raap Hamburg Federal Republic of Germany	**999** 675 2 890	GL	**1982** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (905) 87,97 (BB) 11,38 4,671 85,30 11,31 4,88 P 15,0 RAD 15,0 F 6,8 2 dks	**M General Cargo** 1 Ho 60,4 ER G.3 806 B.3 763 TEU 90 C. 90/20' (40') 1 Ha (stl) (55,9 × 9,3) ER	Deutz SBV8M628 Oil 4SA 8Cy. 240 × 280 reverse reduction geared to sc. shaft 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 184kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 44,0t (d.o.) 153,0t (hvf)-5,5pd 11kn
6920070 Df Esd Rdr RT	**NIEDZWIEDZ** **Zarzad Portu Szczecin** Szczecin Poland	**119** 28 28	PR	**1967** Gdynska Stocznia Remontowa—Gdynia (H800/248) 25,46 6,84 2,501 23,50 6,76 3,41 1 dk	**M Tug** Ice strengthened	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 10kW 230V d.c. 10,5kn
8602945 DCCQ Df Esd Gc Pfd Rdr RTm/h/v	**NIELS** **Hartmann Schiffahrts KG m.s. "Niels"** Hartmann Schiffahrts G.m.b.H. & Co. KG Leer Federal Republic of Germany	*1 951* *875* 2 861	GL	**1985** Scheeps. Damen B.V.—Bergum (8203) 89,39 4,370 85,50 12,51 6,35 F 6,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 63,3 ER G.3 950 B.3 907 TEU 158 C. 158/20' (40') 1 Ha (stl) (63,3 × 10,1) ER	MaK 6M332AK Oil 4SA 6Cy. 240 × 330 sr reverse geared to sc. shaft 600bhp (441kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Fuel 162,0t (d.o.) 10kn
8317954 OWDW 399 Df Esd Gc Rdr RT	**NIELS KLIM** **Government of The Kingdom of Denmark (Danske Statsbaner)** Aarhus Denmark	*19 763* *6 180* 2 568	BV	**1986** A/S Nakskov Skibsvaerft—Nakskov (234) 134,02 (BB) 24,62 5,541 126,02 24,01 13,47	**TM Passenger/RoRo Cargo/Ferry** 74cbn 148bth 1852dk P Ice strengthened Bow door & ramp L 13,30 W 6,60 2 Stern door/ramps 1(p) 1(s) L 11,10 W 7,90 Clear height 4,50 Cars 152 Trailers 30	8L45GB 2 Oil 2SA each 8Cy. 450 × 1200 14 420bhp (10 607kW) B&W Maskinfabrik Div. of B&W Diesel A/S Kobenhavn Gen 4 × 1100kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 1 aft Fuel 139,0t (d.o.) 329,5t (hvf)-48,0pd 17kn
8707226 OWCY5 D33178 Df Esd Gc Pfd Rdr RTv SatCom 1610115	**NIELS MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Skovshoved Denmark (DIS)	*142 488* *75 962* 255 312	✠**100A1** oil tanker SPM ✠**LMC** **UMS** EL E* 70,0/117,0U3 FN 26505	**1989**-6 Hyundai Heavy Industries Co. Ltd.—Ulsan (607) 322,09 56,04 20,451 310,00 56,00 29,50 1 dk rf nil 8BH WB100192T incl. Nos. 1, 3 & 5 wing tanks 85433T & STs in way of ER 4863T	**M Tanker** COW(LR) IGS(LR) PL(LR) SBT(LR) pt higher tensile steel 6 Ta ER 6 Ta L.(oil) 308 280	B&W 6S80MC Oil 2SA 6Cy. 800 × 3056 17 859kW (24 279bhp) Hyundai Engine & Machinery Co. Ltd. Ulsan WTAuxB 18,1kgf/cm² (17,8bar) WTAuxB made89 18,1kgf/cm² (17,8bar) e(ex.g) made89 21,5kgf/cm² (21,1bar) Gen 3 × 900kW 450V 60Hz a.c. 14kn
8316871 OW2341 Df Esd Gc Rdr RT	**NIELS PAULI** **P/f Grimsfjell** Hvalba Faeroes (Danish)	**742** 225 —	NV	**1983** Langsten Slip & Batbyggeri A/S—Tomra i Romsdal (103) 46,72 39,71 10,10 4,75 1 dk rf 1300	**M Fishing** Stern Trawler Processing Ref Ice strengthened Mchy.aft	Wartsila 12V22 Vee Oil 4SA 12Cy. 220 × 240 2 405bhp (1 769kW) Oy Wartsila Ab Vaasa/Vasa Gen 1 × 800kW 2 × 208kW 380V 50Hz a.c. Thw. thrust propeller fwd
7321130 OYXA H541 Esd Rdr RT	**NIELS-HELLE** **Thorkild Tingsager** Esbjerg Denmark	**149** 80 —		**1973** Bogense Skibsvaerft & Badebyggeri —Bogense (211) 31,27 7,24 28,10 7,21 3,51 1 dk	**M Fishing** Side-fishing	Alpha 406-26VO Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.)
7508178 OWVY H647 RT	**NIELS-IRIS** ex Cattleya-84 ex Gitte Henning-81 **Erling Jepsen** Esbjerg Denmark	**166** 89 —		**1974** Bogense Skibsvaerft & Badebyggeri —Bogense (217) 32,39 7,22 7,19 2,95	**M Fishing** Side-fishing Mchy.aft	Alpha 406-26VO Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.)
8307911 3FGT2 13701-84A Df Esd Gc Rdr RTh/v SatNav SatCom 1330476 NIEN AMVER	**NIENBURG** **Treema Navigation S.A.** Panama Panama	*10 325* *5 949* 11 720	NK	**1983** Shin Yamamoto Zosen—Kochi (275) 152,28 (BB) 9,619 140,01 22,01 13,21 P 32,0 F 40,0 4 dks	**M Refrigerated Cargo** 4 Ho ER 12 TwD In.13 487 4 Ha (stl) (each 10,6 × 9,0) ER Der 8(5)	B&W 7L60MC Oil 2SA 7Cy. 600 × 1944 14 560bhp (10 710kW) Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 1103kW 1 × 440kW 450V 60Hz a.c. Fuel 276,5t (d.o.) 1 423,5t (hvf) 21kn
6905082 Y5FI Df Esd Gc Pfd Rdr RT AMVER	**NIENBURG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **5 364** 2 961 — **8 584** 4 956 10 080	DSRK	**1969** VEB Warnowwerft Warnemuende —Warnemuende (213) 150,15 20,25 7,262/8,202 138,00 20,20 11,69 F 13,5 2 dks	**M General Cargo** Ref 6P Ice strengthened 5 Ho -DT 17,3 18,9 18,0 21,1 ER 15,9 G.16 043 B.14 934 In.330 L.511 5 Ha (stl) (10,5 × 7,0) (12,1 12,1 11,8 × 10,9) ER (9,9 × 8,0) 12W Cr 1(5) Der 1(60) 2(8-14) 4(5-8) 6(3-5)	MAN Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 272kW 1 × 192kW 390V Fuel 858,5t (d.o.) 866,5t (hvf) 18,5kn
7052442 Y5OD Df Esd Gc Rdr RTm	**NIENHAGEN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **299** 137 780	DSRK	**1971** Elbewerften Boizenburg/Rosslau —Boizenburg. (300) 57,84 (BB) 10,32 3,683 55,15 10,06 5,80 2 dks rf 102	**M General Cargo** Ice strengthened 1 Ho 33,6 ER G.1 539 B.1 400 1 Ha (stl) (30,0 × 7,7) ER	S.K.L. Oil 4SA 8Cy. 320 × 480 1 160bhp (853kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 128kW 1 × 116kW 1 × 77kW 390V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.) 12,75kn
8024014 PJCH M57 Df Esd Gc Pfd Rdr RTv SatCom 1750103 PJCH AMVER	**NIEUW AMSTERDAM** **Holland America Tours** St. Maarten Netherlands Antilles & Aruba	*33 930* *16 027* 4 217	✠**100A1** CS 5/88 ✠**LMC** EL K† 660,0/78,0U2 FN 8362	**1983**-5 Chantiers de l'Atlantique—St. Nazaire (V27) 214,66 (BB) 27,26 7,516 181,62 27,21 18,83 B 139,3 4 dks, 5th dk (clear of engine room), 6th dk (fwd of engine room) rf nil 12BH WB2423T incl. STm425T & STmf357T	**TM Passenger Ship** 605cbn 1374bth P pt higher tensile steel Mchy.aft	Sulzer 7RLB66 2 Oil 2SA each 7Cy. 660 × 1400 29 370bhp (21 603kW) Cie. de Const. Mec. Sulzer, CCM Mantes Gen 2 × 2400kW 2 × 2000kW 2 × 900kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 216,5t (d.o.) 1 974,5t (hvf) 21kn
6824422 J8HK 2167 Df Esd Gc Rdr RT	**NIEUWMOER** ex Domino-87 ex Kortenaer-87 ex Kortina-85 ex Kortenaer-84 ex Hovin-71 **American Fortune Co. Ltd.** A/B Broderna Hoglund Kingstown St. Vincent	**1 467** 1 018 2 658	**100A1** SS 10/88 Ice Class 3 **LMC** **UMS** EL (O) 1$\frac{7}{16}$"SQ FN 1418 (NV)	**1968**-3 Stocznia Gdanska im. Lenina—Gdansk (B459/05) 82,17 13,06 4,890 74,76 13,01 5,95 P 15,0 F 10,4 1 dk rf 51 len 73 NS 4BH WB668t	**M General Cargo** 2 Ho 28,8 26,3 ER G.3 458 B.3 156 2 Ha (22,1 × 7,0) (22,1 × 8,0) ER 4W Der 2(10) 2(5)	MaK Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 72kW 390V 50Hz a.c. Controllable pitch propeller
7052428 EFOE Df Esd Gc Rdr RT	**NIEVA** ex Jose Facal-78 Launched as Los Tres Pasajes **Compania de Navegacion Vasco-Asturiana S.A.** Aviles Spain	**129** 34 —	(BV)	**1972** S.A. Balenciaga—Zumaya (195) 24,34 20,02 7,01 3,26	**M Tug**	A.B.C. 8MDXC Oil 4SA 8Cy. 242 × 320 1 080bhp (794kW) Anglo-Belgian Co. N.V. Gent/Gand 12,5kn

7631638 SQJI Df Esd Gc Rdr RT	**NIEWIADOW** Launched as Ran **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**1 593** 1 069 2 973	PR (NV)	**1978** Stocznia Gdanska im. Lenina—Gdansk (B431/705) 84,18 13,62 5,350 80,35 13,61 6,43 P 21,1 F 8,6 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho ER G.3 737 B.3 441 2 Ha (stl) (each 21,9 × 8,0) ER 4W Der 4(5)	GMT Vee Oil 4SA 12Cy. 300 × 450 sr geared to sc. shaft 2 500bhp (1 839kW) H. Cegielski Pozr Gen 1 × 268kW 2 × 96kW 1 × 32kW 380V d.c. Controllable pitch propeller Fuel 27,0t (d.o.) 227,0t (hvf) 1
7121085 TCFR 4213 Df Esd Gc Pfd Rdr RT	**NIGBOLU** Launched as Ulubatu Hasan **D.B. Deniz Nakliyati T.A.S. Genel Mudurlugu (Turkish Cargo Lines)** Istanbul Turkey	**1 337** 275 2 701	AB	**1973** Denizcilik Bankasi T.A.O.—Camialti (191) 80,29 11,71 5,511 70,39 11,69 6,61 F 7,1 2 dks rf 102	**M General Cargo** 1 Ho 52,4 ER G.3 511 B.3 115 2 Ha (stl) (each 17,3 × 7,0) ER Der 4(3)	MaK 8M452 Oil 4SA 8Cy. 320 × 450 1 650bhp (1 214kW) Atlas-MaK Maschinenbau Gen 2 × 96kW a.c. 1 × 14kW a.c. Fuel 258,0t 12,
5251771 144750	**NIGEL** **Newport Marine Aggregates Ltd.** Bristol United Kingdom	**137** 83 161		**1915** Osbourne, Graham & Co. Ltd.—Sunderland *32,16* 6,43 2,591 6,38 1 dk R conv General Cargo 65	**M Dredger/Sand Carrier** Suction 1 Ho G.212 1 Ha 1W Der 1(1,5)	Ruston Oil 4Cy. 203 × 273 E made43 fitted65 Ruston & Hornsby Ltd. Linc Fuel 2,5t
7417147 356441	**NIGEL S** ex Captain Leslie VI **Nigel Stoll** Georgetown, Demerara Guyana	**128** 63 —		**1974** Desco Marine—St. Augustine, Fl (185) ... ... 22,86 6,71 1 dk	**Reinforced Plastic M Fishing** Side Trawler Ref	Caterpillar 340 Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illi Fuel (d.o.) 9,
8225199	**NIGER PRINCESS II** **Ocean Fisheries (Nig) Ltd.** Lagos Nigeria	**139** 89 —		**1983** Quality Marine Inc.—Bayou la Batre, Al (163) 27,16 2,744 24,69 7,01 3,69 1 dk	**M Fishing** Side-fishing	Caterpillar 3412P Vee Oil 4SA 12Cy. 137 × 152 geared to sc. sha 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illi
7003855 Rdr RTm	**NIGER TIDE** **Anason Farms Ltd.**	**258** 175 —		**1966** Halter Marine Services, Inc.—New Orleans, La (141) 37,17 8,72 2,817 34,32 8,54 3,20 F 18,9 2 dks rf 457	**TM Supply Ship** Deck Cargo Mchy.aft	Caterpillar 2 Oil 4SA each 6Cy. 159 × 203 760bhp (559kW) Caterpillar Tractor Co. Peoria, Illi Gen 2 × 40kW 120V 60Hz a.c. Fuel 76,0t 1
6413417 HQTP L003-00863 Esd Gc Pfd Rdr RTm/v	**NIGERIAN STAR** ex BP Scorcher-83 ex Killingholme-76 **Ferrara Shipping Corp.** San Lorenzo Honduras	**1 182** 530 1 487	HR ✠Classed LR until 22/11/83	**1964**-7 Henry Robb Ltd.—Leith (487) 65,49 11,36 4,280 61,57 11,26 4,73 P 17,4 Trunk 36,0 F 8,3 1 dk rf 152	**M Tanker** 10 Ta ER L.(oil) 1 975	Polar Oil 2SA 6Cy. 340 × 570 1 230bhp (905kW) British Polar Engines Ltd. Glas Gen 2 × 75kW 220V d.c. Fuel 75,5t (d.o.)
8305717 651655 RTv SatCom 1501257 NHWK	**NIGHT HAWK** **Versaggi Shrimp Corp.** Tampa, Fl United States of America	**101** 77 —		**1982** St. Augustine Shipbuilding—St. Augustine, Fl (F41) 6,71 23,17 2,75 1 dk	**Reinforced Plastic M Fishing** Side-fishing 1 Ho In.81 1 Ha (stl)	Caterpillar 341 Vee Oil 4SA 12Cy. 137 × 152 geared to sc. sha 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illi
7908354 600319 Rdr RT	**NIGHT WATCH** ex Sea Witch-80 **Michael Loper** Philadelphia, Pa United States of America	**115** 78 —		**1978** Quality Marine Inc.—Theodore, Al (85) 24,41 2,440 20,76 6,72 3,20 1 dk	**M Fishing** Side Trawler	Oil 600bhp (441kW) U.
7410785 C6HN8 715449 Df Esd Gc Pfd Rdr RT AMVER	**NIGHTLIGHT** ex Arrow Peak-89 ex Heritage-88 ex Irena Dan-83 **Seawing Shipping Co.** Alcyon Shipping Co. Ltd. Nassau Bahamas	**39 316** 23 321 72 374	✠**100A1** SS 3/87 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty (cc) ✠**LMC** **UMS** EL (P†) 675,0/81,0U3 FN 11049	**1977**-6 Verolme Cork Dockyards Ltd.—Cork (902) 225,66 (BB) 32,31 14,345 212,15 32,26 19,82 1 dk rf nil 9BH WB36491T incl. Comb. btm & STs & topside tanks in holds 20550T & No. 4 hold 12600T	**M Bulk Carrier** pt higher tensile steel 7 Ho 20,1 24,1 24,0 24,0 24,0 24,0 24,0 ER G.84 024 B.79 600 7 Ha (14,0 × 17,5) (16,0 16,0 16,0 16,0 16,0 16,0 × 17,4) ER	B&W 7K80 Oil 2SA 7Cy. 800 × 1600 18 500bhp (13 608kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenh AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 578kW 450V 60Hz a.c. Fuel 288,5t (d.o.) 3 433,0t (hvf) 1
8038493 617715	**NIGHTWALKER** **G. S. Adam & Son Trawlers Inc.** New Orleans, La United States of America	**119** 81 —		**1980** ....Dulac, La *21,19* 7,32 2,87 1 dk	**M Fishing**	Oil 600bhp (441kW) U.
7210604 HO4359 10762-81B Esd Gc Pfd Rdr RT	**NIGHTWIND** ex Navasota-78 ex O. S. Petty-73 ex Pacific Service **Offshore Logistics International Inc.** Panama Panama	**483** 204 —	AB	**1968** Burton Construction & SB. Corp.—Port Arthur, Tx (428) 11,59 3,429 58,48 11,54 3,97 F 21,1 1 dk rebuilt 80	**TM Supply Ship** Deck Cargo	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illi Gen 2 × 100kW Thw. thrust propeller fwd Fuel (d.o.)
8020707 JM4826 124649 Rdr RT	**NIHO MARU** **Nippo Shipping Co. Ltd. (Nippo Senpaku K.K.)** Shimonoseki, Yamaguchi Pref. Japan	**493** — 1 138		**1981** Hakata Zosen K.K.—Hakata (237) 59,11 4,201 55,02 9,61 4,42 1 dk	**M Tanker** Mchy.aft	Hanshin 6L Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo K
7214624 SFHT Df Esd Gc Pfd Rdr RTv SatCom 1370201 SFHT	**NIHON** **Transatlantic Shipping Ltd.** Transatlantic Ship Management AB Goteborg Sweden	*55 241* *18 640* 34 450	✠**100A1** CS 6/87 ✠**LMC** **UMS** EL Q† $3\frac{3}{16}$"U3 FN 15303	**1972**-5 Oresundsvarvet A/B—Landskrona (234) **1984**-10 (Additional cargo section) Hyundai Mipo Dkyd Co. Ltd.—Ulsan 289,49 (BB) 32,29 11,908 272,68 32,21 23,91 B & F 275,3 1 dk rf nil len 84 NS 11BH WB14794T incl. DTm863t, STs in Nos. 2 - 7 holds 8710T	**TrM Container Ship** Fixed guides pt higher tensile steel 9 Cell. Ho 21,0 27,9 27,9 27,9 14,4 28,8 ER 14,9 27,9 13,9 TEU 2420 C.Ho 1140/20' 364/40' C.Dk 552/20' (40') incl. 110 ref C. 15 Ha (stl) ER 28 Wing Ha (stl) ER	Gotaverken 850/1700VGS 850/1700VGS 3 Oil 78 500bhp (57 741kW) (centre) Oil 2SA 12Cy. 850 × 1700 A/B Gotaverken Goteb (wing) 2 Oil 2SA each 10Cy. 850 × 1700 A/B Gotaverken Goteb 2 AuxB 8kgf/cm^2 (7,9bar) 2 e(ex.g) 8kgf/cm^2 (7,9bar) Gen 4 × 1300kW 450V 60Hz a.c. Controllable pitch propeller centre shaft only Thw. thrust propeller fwd Fuel 1 076,0t (d.o.) 8 167,0t (hvf)-279,5pd 2
6617312 Df Gc Rdr RTv SatCom	**NIHONKAI MARU** Senegal	**999** 458 996		**1966** Niigata Eng. Co. Ltd.—Niigata (658) 67,49 11,03 4,598 61,02 11,00 4,91 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 430 × 620 2 200bhp (1 618kW) Niigata Eng. Co. Ltd. Nii
7331264 316698 Df Gc Rdr RT	**NII ANUMLA** ex Katsushio Maru No. 205-84 **Ghana Tuna Fishing Development Co. Ltd.** Takoradi Ghana	**284** 137 292		**1973** Miho Zosensho K.K.—Shimizu (923) 49,10 8,23 3,410 42,02 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Niigata 6L2 Oil 4SA 6Cy. 250 × 320 1 300bhp (956kW) Niigata Eng. Co. Ltd. To

7323308 JL3880 111513 Gc Rdr RT	**NIIHAMA** **Shikoku Chuo Ferry Boat K.K.** Niihama, Japan Ehime Pref.	**3 154** 1 670 1 405		**1973** K.K. Uwajima Zosensho—Uwajima (752) 18,04 4,198 93,50 18,01 5,80 2 dks RW	**TM RoRo Cargo/Ferry** 628dk P	Daihatsu 6DSM-32 4 Oil 4SA each 6Cy. 320 × 380 reduction geared to sc. shafts 8 000bhp (5 884kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 550kW 450V 60Hz a.c. Fuel 89,5t (d.o.) 170,0t (hvf)-11,0pd 18,5kn
7929140 JL4888 120987 Rdr RT	**NIIHAMA MARU** **Sobiraki Shoun K.K.** Niihama, Japan Ehime Pref.	**197** 68 —		**1979** Kochi Jyuko (Eiho Zosen) K.K.—Kochi (1367) ... ... 26,78 8,60 3,71 1 dk	**TM Tug**	Niigata 6MG25BX 2 Oil 4SA each 6Cy. 250 × 320 2 600bhp (1 912kW) Niigata Eng. Co. Ltd. Niigata
6419887	**NIIHAMA MARU**	**101** 30 —		**1964** Kurushima Dockyard Co. Ltd.—Onishi (245) 23,83 6,56 2,236 21,49 6,51 2,90 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 420 700bhp (515kW) Nippon Hatsudoki Kobe Fuel 5,0t 10kn
7900912 JL4492 119029 Gc Rdr RT	**NIIHAMA MARU No. 23** **Miyazaki Sangyo Kaiun K.K.** Tsukumi, Japan Oita Pref.	**485** — 1 027		**1979** Shirahama Zosen K.K.—Honai (91) 70,01 3,380 65,03 11,21 6,28 2 dks	**M General Cargo**	Hanshin 6LU32G Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd. Japan
7815399 JL4493 119030 Rdr RT	**NIIHAMA MARU No. 24** **Shinsen Kaiun K.K.** Niihama, Japan Ehime Pref.	**499** 316 1 600		**1979** K.K. Miura Zosensho—Saiki (565) 3,571 58,02 10,51 5,34 1 dk	**M General Cargo** Mchy.aft	Niigata 6M31KEHS Oil 4SA 6Cy. 310 × 460 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata
8004105 JL4886 120985 Rdr RT	**NIIHAMA MARU No. 25** **Shinsen Kaiun K.K.** Niihama, Japan Ehime Pref.	**499** 317 1 599		**1979** Fukushima Zosen Ltd.—Matsue (297) ... ... 66,65 11,21 6,28 1 dk	**M General Cargo** Mchy.aft	Hanshin 6LU32 Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe
7916698 JL4927 124165 Rdr RT	**NIIHAMA MARU No. 26** **Shinsen Kaiun K.K.** Niihama, Japan Ehime Pref.	**496** 306 1 598		**1980** Shirahama Zosen K.K.—Honai (95) 70,01 4,284 65,03 11,51 6,28 2 dks	**M General Cargo** Mchy.aft	Hanshin 6LU32 Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe
8503747 JL5283 127505	**NIIHAMA MARU No. 31** **Shinsen Kaiun K.K.** Niihama, Japan Ehime Pref.	**499** — 1 596		**1985** Tokushima Zosen Sangyo K.K. —Komatsujima (1808) 71,58 4,420 65,99 11,51 6,71 1 dk	**M General Cargo** 1 Ho ER G.2 595 B.2 470 1 Ha (stl) ER	Hanshin Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) The Hanshin Diesel Works Ltd. Akashi
8405191 JL5038 125490	**NIIHAMA 2** **Shikoku Chuo Ferry Boat K.K.** Niihama, Japan Ehime Pref.	**3 622** — 2 662		**1984** Kochi Jyuko K.K.—Kochi (2325) 115,63 (BB) 4,517 107,02 21,01 10,93 2 dks	**TM RoRo Cargo/Ferry** 200dk P Bow door/ramp Stern door/ramp (p. upr) Stern door/ramp (s) Trailers 62	MaK 6M552AK 2 Oil 4SA each 6Cy. 450 × 520 sr geared to sc. shafts 9 000bhp (6 620kW) Ube Industries Ltd. Ube Gen 2 × 510kW 1 × 300kW 450V 60Hz a.c. Fuel 36,0t (d.o.) 220,0t (hvf)-23,5pd 17,5kn
5054642 JWLY 14625 Df Esd Rdr RT	**NIINGEN** ex Jorn Boye-88 ex Janeiro-85 ex Trolldal-85 ex Asanfjord-80 ex Televik-77 ex Budal-74 ex Askhelm-62 **Lefac A/S** Sortland Norway	*423* *213* 447	(NV)	**1957** Grotvaagen Verft A/S—Kyrksaeterora (17) 44,99 8,06 39,88 7,73 5,19 1 dk rf 610 BK 152	**M General Cargo** 1 Ho ER G.538 1 Ha (20,0 × 3,7) ER 4W Der 4(3)	Wichmann Oil 2SA 4Cy. 280 × 420 400bhp (294kW) A/S Wichmann Rubbestadneset Fuel (d.o.) 10kn
7823968 OZSI D2719 Df Esd Gc Pfd Rdr RT	**NIISA** ex Nataarnaq I-88 ex Nataarnaq-88 **Igaasaq Trawl ApS** Frederikshaab/ Greenland Pamiut (Danish)	T.Mk **358** 158 —	NV	**1979** Esmadan Skibsvaerft ApS—Esbjerg (100) 35,01 7,73 29,27 6,20 F - 2 dks rf 648 BK 203	**M Fishing** Stern Trawler Ref Ice strengthened Mchy.aft	Grenaa 6FR24TK Oil 4SA 6Cy. 240 × 300 900bhp (662kW) Grenaa Motorfabrik, A/S Grenaa Gen 2 × 136kW 380V 50Hz a.c.
8606159 JBGY 130243 Df Esd Gc Pfd Rdr RTv SatNav SatCom AMVER	**NIITAKA MARU** **Navix Line Ltd.** Tokyo Japan	*93 131* *57 750* 180 972	NK	**1988** Mitsubishi Heavy Industries Ltd.—Nagasaki (1994) 289,80 (BB) 46,06 18,126 280,00 46,00 25,20 1 dk	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.199 288 9 Ha (stl) ER	Sulzer 6RTA84M Oil 2SA 6Cy. 840 × 2900 sr geared to sc. shaft 13 608kW (18 500bhp) Mitsubishi Heavy Industries Ltd. Kobe Gen 4 × 548kW a.c. 14kn
6804381 JDZN 101060 Df Esd Gc Pfd RTv SatCom 1201135	**NIITAKA MARU** **Nippon Suisan Kaisha Ltd.** Tokyo Japan	**3 910** 2 113 3 826	NK	**1968** Hitachi Zosen—Mukaishima (4133) 102,95 16,01 5,970 94,70 15,98 7,29 2 dks RW rf 102	**M Factory Fishing** Fish-factory Stern Trawler Ref 3 Ho 24,0 18,5 6,5 ER G.3 775 In.3 460 7 Ha (1,2 × 0,8) (2,3 2,3 2,3 × 2,3) (1,5 × 2,6) (1,9 1,9 × 1,9) 4W Der 2(5) 6(2)	B&W 9M42CF Oil 2SA 9Cy. 420 × 750 4 400bhp (3 236kW) Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 550kW 445V 60Hz a.c. Fuel 1 427,5t-18,5pd 13,75kn
7932800 JD2370 118545 Gc Rdr RT	**NIITAKA MARU No. 3** **K.K. Fuji Salvage** Hakodate, Japan Hokkaido Pref.	**499** — —		**1979** Asahi Zosen K.K.—Sumoto (208) ... ... 42,02 15,00 3,51 1 dk	**TrM Crane Ship** Mchy.aft	Akasaka 6U26 Yanmar 6M-HT 3 Oil (centre) 4SA 6Cy. 260 × 320 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu (wing) 2 4SA each 6Cy. 200 × 240 400bhp (294kW) Yanmar Diesel Engine Co. Ltd. Japan
8004753 JD2482 124422 Rdr RT	**NIITAKA MARU No. 5** **K.K. Fuji Salvage** Hakodate, Japan Hokkaido Pref.	**654** 282 —		**1980** Masui Zosensho K.K.—Nandan (161) ... ... 43,79 16,01 8,01 1 dk	**TM Work Ship** Mchy.aft	Daihatsu 2 Oil 4SA each 6Cy. 250 × 400 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7932824 JD2394 118601 Rdr RT	**NIITAKA MARU No. 8** ex Hokkai No. 6-88 **Japan Leasing Corp. (K.K. Nippon Lease)** Nippon Car Ferry K.K. Hakodate, Japan Hokkaido Pref.	**299** — —		**1979** Kushiro Jukogyo K.K.—Kushiro (71) 13,31 2,001 33,00 13,01 2,42 1 dk	**TM Crane Ship** Mchy.aft	Yanmar 6MAL-HTS 2 Oil 4SA each 6Cy. 200 × 240 Yanmar Diesel Engine Co. Ltd. Amagasaki
8626458 JK4549 127376 Gc Rdr RT	**NIITAKAYAMA MARU** **Y.K. Fujii Shoten** Kurahashi, Japan Hiroshima Pref.	**199** — 692		**1985** K.K. Mochizuki Zosensho—Kinoe 54,34 3,471 49,51 9,11 5,80 1 dk	**M General Cargo**	Akasaka Oil 850bhp (625kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan

7109972 3EDD6 18287-HK Df Esd Gc Pfd Rdr RT	**NIIZURU** ex Niizuru Maru-88 **Karandar Maritime Inc.** Cosmos International Shipping Co. Ltd. Panama Panama	**92 112** 26 678 165 196	NK	**1971** Hitachi Zosen—Innoshima (4311) 313,90 (BB) 44,30 17,139 302,01 44,20 24,19 1 dk	**M Ore Carrier** 2 Ho ER Ore 95 847 6 Ha (stl) (each 28,2 × 12,5) ER	B&W 12K84E Oil 2SA 12Cy. 840 × 1800 30 900bhp (22 729kW) Hitachi Zosen Sakurajima Works, Osak Gen 3 × 680kW 450V 60Hz a.c. Fuel 199,0t (d.o.) 9 230,0t (hvf)-96,0pd 15,75k
8139261 TC3481 4645 Esd Rdr RT	**NIJAT** **Insantas Yapi Malzamesi Ticaret ve Sanayi A.S.** Istanbul Turkey	**398** 188 670		**1979** ....Istanbul 49,00 1,561 46,82 8,03 3,20 1 dk	**M General Cargo**	Oil 550bhp (405kW) CKD Praha Prah 10k
7508958 ORWE Esd Rdr RT	**NIJPTANGH** ex Socoa-89 **Jan de Nul N.V.** Belgium	**1 483** 1 062 2 743	BV	**1974** Soc. Ind. des Forges de Strasbourg —Strasbourg (737) 79,99 11,38 4,541 76,79 11,36 5,59 1 dk	**TM Hopper/Dredger** Bottom doors	Baudouin 2 Vee Oil 4SA each 12Cy. 150 × 150 1 280bhp (942kW) Soc. des Moteurs Baudouin Marsei
6820414 YJXP3 409 Df Esd Gc Pfd Rdr RTv	**NIKA** ex Vrhnika-89 ex Saloma-75 ex Sobrino-75 ex Shokai Maru-75 **Pramola Maritime Enterprises S.A.** Port Vila Vanuatu	**10 916** 7 101 18 473	JR (BV) (NK)	**1968** Namura SB. Co. Ltd.—Osaka (378) 149,92 22,74 9,211 143,03 22,69 12,76 P 28,1 F 10,4 1 dk	**M Bulk Carrier** 4 Ho 26,2 27,2 27,2 26,4 ER G.23 615 B.23 092 4 Ha (stl) (18,3 × 9,9) (19,9 19,9 19,9 × 10,9) ER 12W Der 4(22)	Sulzer Oil 2SA 6Cy. 760 × 1550 9 500bhp (6 988kW) Mitsubishi Heavy Industries Ltd. Kol Gen 3 × 240kW 450V 60Hz a.c. Fuel 114,0t (d.o.) 1 228,0t (hvf)-40,0pd 14
5345883 SV5058 6923 Df Esd Rdr RT	**NIKA** ex Leon-80 ex Sunray-79 ex Eldvik-75 ex Grjoety-70 ex Susanna-67 ex Susanne Reith **Enalios Maritime Co.** Piraeus Greece	**955** 498 1 690	GL	**1958** Alfred Hagelstein—Luebeck (592) 71,73 10,85 4,680 65,33 10,83 5,36 RQD 17,4 F 9,2 1 dk, pt 2nd dk	**M General Cargo** Ice strengthened 1 Ho 42,2 ER G.2 098 B.1 936	Deutz Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koe Fuel (d.o.) 10
7389302 9VWO 383496 Df Esd Gc Pfd Rdr RT AMVER	**NIKE** ex Zenit Nike-86 ex Hervang-85 **Argo Empat Shipping Pte. Ltd.** Nordia Shipping AB Singapore Singapore	**65 104** 49 551 127 004	NV	**1977** Uddevallavarvet A/B—Uddevalla (293) 263,89 40,82 16,657 250,86 40,80 22,23 P -F - 1 dk rf 119	**M Tanker** 12 Ta ER	B&W 7K90C Oil 2SA 7Cy. 900 × 1800 23 900bhp (17 580kW) Uddevallavarvet A/B Uddeva Gen 1 × 696kW 2 × 680kW 440V 60Hz a.c. Fuel 5 230,5t (hvf)-73,0pd 15
8227513 WD3259 653259 RT	**NIKE** **Sabine Towing & Transportation Co. Inc.** Wilmington, De United States of America	**182** 124 —		**1982** H. & H. Welders & Fabricators Inc.—Bridge City, Tx (112) 9,20 3,649 31,40 9,15 4,47 1 dk	**M Tug**	Oil U.S.
7353274 J4NV 460 Df Esd Gc Pfd Rdr RTm/h/v	**NIKEA** ex Federal Katsura-79 **Compania Fortunia S.A.** Andros Greece	**19 818** 13 925 34 173	AB	**1973** Osaka Zosensho—Osaka (338) 185,50 (BB) 26,04 11,151 175,01 26,00 15,50 P 30,8 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 24,8 32,7 15,2 32,7 25,6 ER G.41 164 HeCls. B 5 Ha (stl) (14,4 20,8 × 12,7) (9,6 × 10,9) (20,8 15,2 × 12,7) ER 5W Cr 2(22) 3(15)	Sulzer 6RND Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Mitsubishi Heavy Industries Ltd. Kol Gen 3 × 400kW 450V 60Hz a.c. Fuel 205,0t (d.o.) 2 127,0t (hvf)-40,0pd 14,75
8119168 UVZP M-17536 Df Esd Gc Rdr RTm/h/v SatCom 1400531 UVZP	**NIKEL** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R. Sat Comm ID 1400531/UVZP	*18 627* *7 669* 19 943	RS	**1984** Oy Wartsila Ab—Turku/Abo (1267) 177,20 24,57 10,500 164,01 24,52 15,22 2 dks	**M RoRo Cargo/General Cargo/ Icebreaker** Side door & ramp (s. a.) L 17,50 W 5,00 SWL 56 Lane Length 570 Cargo Width 3,00 Clear height 4,20 Cars 140 Trailers 36 4 Ho 10,0 26,8 33,2 23,7 ER 11,1DTp&s 6 TwD G.30 284 L.902 TEU 576 C.Ho 402/20' (40') C.Dk 174/20' (40') incl. 50 ref C. 8 Ha (stl) (12,8 × 13,0) (19,2p&s 25,6p&s 19,2p&s × 8,0) ER (12,8 × 11,0) Cr 2(40) 3(20)	Sulzer 14ZV40/ 2 Vee Oil 4SA each 14Cy. 400 × 480 with clutches, flexible couplings & sr geared to sc. shaft 21 000bhp (15 447kW) Oy Wartsila Ab Turku/A Gen 4 × 800kW 400V 50Hz a.c. Controllable pitch propeller Fuel 675,5t (d.o.) 3 227,5t (hvf)-76,0pd 17
7386958 P3WY2 708490 Df Esd Gc Pfd Rdr RTv	**NIKI** ex Vakis Tsakiroglu-89 ex Marikit-88 ex Arcadia I-86 ex Filiatra Legacy-85 **Text Shipping Co. Ltd.** Marmaestra Compania Naviera S.A. Limassol Cyprus	*65 459* *41 215* 117 893	BV	**1975** Empresa Nacional "Bazan" de C.N.M. S.A. —El Ferrol (145) 257,11 40,09 16,688 249,99 40,01 22,36 1 dk	**M Ore/Bulk/Oil Carrier** 10 Ho each 20,9 9 Ta ER G.139 148 L.(oil) 146 488 HeCls. B 9 Ha (stl) (19,5 × 13,2) (19,5 19,5 19,5 19,5 19,5 19,5 19,5 19,5 × 13,1) ER Der 2(10)	Sulzer 9RND Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Ast. Espanoles S.A. Manises Works, Valenc Gen 1 × 650kW 2 × 600kW 1 × 500kW 450V 60Hz a.c. Fuel 7 112,5t-86,5pd 16
6923369 YDHU Esd Gc Rdr RT	**NIKI AGUSTINA** ex Shinju Maru-82 **P.T. Perusahaan Pelayaran Nusantara Deli Madju** Jakarta Indonesia	**2 175** 913 3 600	KI (NK)	**1969** Miho Zosensho K.K.—Shimizu (686) 95,41 14,64 5,995 86,80 14,61 6,61 F 82,0 1 dk	**M RoRo Cargo/General Cargo** Quarter stern door & ramp (p & s) 1 Ho ER B.3 084 2 Ha (stl) (each 26,3 × 5,1) ER Der 1(10) 1(5)	Pielstick 9PC2L-4 Oil 4SA 9Cy. 400 × 460 4 185bhp (3 078kW) Nippon Kokan K.K. Tsurumi Works, Yokohar Gen 3 × 192kW 440V a.c. Fuel 179,0t-11,5pd 14
7003300 3EZH4 12074-YJ Df Esd Gc Pfd Rdr RT	**NIKI MARU** ex Ryuho Maru No. 31-86 ex Kaho Maru No. 22-79 **Niki Marine Enterprises Inc.** Panama Panama	**284** 142 171		**1969** Kanasashi Zosensho—Shimizu (939) 47,38 7,93 3,252 41,76 7,90 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Hanshin Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Hanshin Nainenki Kogyo Kol
7514921 UFEL M-31206 Df Esd Gc Pfd Rdr RT	**NIKIFOR PAVLOV** **U.S.S.R. -"Zapryba"** Riga U.S.S.R.	T.Mk **3 017** 1 246 2 118	RS	**1976** VEB Volkswerft Stralsund—Stralsund (445) 101,83 (BB) 15,22 5,709 91,90 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 825 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(3)	MAN Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rosto Controllable pitch propeller 15,75
7007320 UPZF M-6306 Df Esd Gc Rdr RT	**NIKIFOR ROGOV** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**8 353** 3 849 12 334	RS	**1971** Astrakhan Shipyard—Astrakhan 147,02 (BB) 17,43 8,002 138,61 11,23 1 dk	**TM Tanker** 21 Ta ER L.(oil) 16 929	Skoda 2 Oil 4SA each 6Cy. 525 × 720 5 000bhp (3 678kW) E made67 CKD Praha Pra 13,75
7941681 Df Esd Gc Pfd Rdr RTv SatCom 1400163	**NIKITA MITCHENKO** **U.S.S.R.** U.S.S.R.	**11 736** 5 858 13 499	RS	**1980** Kherson Shipyard—Kherson 162,34 (BB) 22,26 9,173 144,89 22,19 13,42 F 12,8 2 dks rf 196	**M General Cargo** Ice strengthened 5 Ho 10,3 22,6 15,3 29,6 15,4 ER 5 TwD G.21 690 B.19 920 TEU 388 C.Ho 320/20' C.Dk 68/20' 9 Ha (stl) (6,3 × 6,1) (19,4p&s 13,0p&s 25,5p&s 13,0p&s × 8,2) ER 4W Cr 7(12) Der 1(63)	B&W 6K74 Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) Bryansk Eng. Works Bryan Gen 3 × 400kW 400V 50Hz a.c. Fuel 1 422,5t 17

7343023 P3FQ2 708393 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**NIKITAS ROUSSOS** **Omen Marine Co. Ltd.** Limassol Cyprus	**35 053** 26 802 72 203	**✠100A1** SS 5/85 strengthened for ore cargoes, Nos. 1, 3, 5 & 7 holds may be empty ((cc)) **✠LMC** EL Nt 3"U3 FN 11238	**1976**-5 Sunderland Shipbuilders Ltd.—North Sands, Sunderland (734) 228,12 (BB) 32,29 14,028 218,42 32,24 19,21 P 24,7 F 16,5 1 dk rf nil NS 10BH WB34845T incl. comb. btm. & side & topside tanks in Nos. 1-4 & 6-8 holds 11623T comb. btm. & side topside & UnDk in No. 5 hold 2001T No. 5 hold 11454T No. 3 hold 3518T (pt full) & No. 7 hold 3504T (pt full)	**M Bulk Carrier** pt higher tensile steel 8 Ho 13,1 21,5 21,5 25,1 21,5 25,1 21,5 21,5 ER G.87 450 8 Ha (stl) (9,1 × 10,0) (12,5 12,5 14,4 12,5 14,4 12,5 12,5 × 15,0) ER	Doxford 76J8C Oil 2SA 8Cy. 760 × 2180 20 000bhp (14 711kW) Doxford Engines Ltd. Sunderland AuxB (o.f.) 11,2kgf/cm^2 (11,0bar) AuxB (ex.g) 11,2kgf/cm^2 (11,0bar) () Gen 2 × 750kW 1 × 688kW 440V 60Hz a.c. Fuel 252,0t (d.o.) 3 684,5t (hvf) 15kn
5209560 H2MK 701871 Df Esd Pfd Rdr RTm	**NIKITIS** ex Carystos-84 ex Nikolas-82 ex Sven-76 ex Achaia-76 ex Langstedt-75 ex Lise-69 ex Lise Jorg-67 **Anfield Navigation Co. Ltd.** Limassol Cyprus	**390** 210 1 077	BV ✠Classed LR until 14/4/78 **DAMAGED BY FIRE 1/87**	**1962**-11 Schps. "Hoogezand" J. Bodewes —Bergum (112) 61,88 9,81 3,880 56,01 9,71 3,97 F 10,1 1 dk & pt S dk rf 102	**M General Cargo** OSD Ice strengthened 1 Ho 38,6 ER G.1 673 B.1 544 2 Ha (9,9 14,8 × 5,1) ER 3W Der 3(3)	MWM Oil 4SA 6Cy. 320 × 480 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 10kW 220V d.c. Fuel 87,5t (d.o.) 10,5kn
7124386 UJUG M-30932 Df Esd Gc Rdr RT	**NIKITOVKA** **U.S.S.R. -Azov Shipping Co.** Mariupol U.S.S.R.	**4 077** 1 805 4 320	RS	**1971** Navashinskiy Shipyard—Navashino 123,53 14,99 4,801 117,00 14,94 6,53 1 dk	**TM Ore Carrier** Hot-cargoes Ice strengthened 1 Ho 71,4 ER G.3 630 1 Ha (stl) (71,4 × 8,3) ER	Russkiy 2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works Leningrad 11,25kn
7429580 JQSS 117729 Df Esd Gc Pfd Rdr RT	**NIKKA MARU** ex Vega-80 **Chuyo Kaiun Co. Ltd. & Nitto Kaiun K.K.** Hojo, Japan Ehime Pref.	**1 983** 1 215 3 598	NK	**1975** Imamura Zosen—Kure (201) 91,12 13,62 5,665 85,02 13,59 6,81 P 20,8 F 10,1 1 dk	**M General Cargo** G.4 458 B.4 018 2 Ha (16,2 27,2 × 6,5) ER Der 3(15)	Akasaka AH40 Oil 4SA 6Cy. 400 × 600 2 800bhp (2 060kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 192kW Fuel 388,0t-9,0pd 13kn
8706753 JK4648 129519	**NIKKA MARU** **Ikoma Kisen Y.K.** Hinase, Japan Okayama Pref.	**173** — 351		**1987** Hakata Zosen K.K.—Hakata (356) 2,701 40,01 7,82 3,03 1 dk	**M Tanker** Chemical Mchy.aft	Matsui ML624GA Oil 4SA 6Cy. 240 × 400 350bhp (257kW) Matsui Iron Works Co. Ltd. Japan
8106678 JG4190 125927 Gc Rdr RT	**NIKKAI MARU** **Nippon Kaiun K.K.** Tokyo Japan	**497** — 1 597		**1981** Wakamatsu Zosen K.K.—Wakamatsu (316) 70,77 (BB) 11,54 4,250 67,01 11,51 6,35 1 dk	**M General Cargo** Mchy.aft	Hanshin 6EL30G Oil 4SA 6Cy. 300 × 600 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Akashi
8021866 JF2064 120003 Rdr RT	**NIKKAI MARU No. 1** **Nipponkai Naiko Kisen K.K.** Niigata, Japan Niigata Pref.	**297** 97 307	(NK)	**1981** Kanda Zosensho K.K.—Japan (265) 46,46 10,22 2,752 41,61 10,20 7,42 1 dk	**M RoRo Cargo** Angled side door/ramp (s. a.) L 3,80 W 5,00 Angled stern door/ramp (s) L 5,60 W 5,00 SWL 25 Lane Length 74 Cargo Width 4,50 Clear height 4,00 Lorries 12 Mchy.aft	Daihatsu 8DSM-26S Oil 4SA 8Cy. 260 × 320 1 600bhp (1 177kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 160kW 12,75kn
7727451 JI2864 119577 Gc Rdr	**NIKKAI MARU No. 1** ex Kyoshin Maru No. 3-82 **Kyowa Kaiun Y.K.** Anan, Japan Tokushima Pref.	**199** 108 645		**1978** Daiko Dkyd Co. Ltd.—Osaka (102) ... ... 49,03 9,52 3,13 1 dk RW	**M General Cargo** Mchy.aft	Akasaka DM28AR Oil 4SA 6Cy. 280 × 460 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8625430 JF2114 120062 Rdr RT	**NIKKAI MARU No. 2** **Nipponkai Naiko Kisen K.K.** Niigata, Japan Niigata Pref.	**157** — 316		**1986** Towa Zosen K.K.—Niigata 41,97 2,850 35,01 7,21 3,20 1 dk	**M General Cargo**	Daihatsu Oil 650bhp (478kW) Daihatsu Diesel Mfg. Co. Ltd. Japan
8911279	**NIKKAI MARU No. 3** **Nippon Kaiun K.K.** Japan	**499** — 1 600		**1989** Yamanaka Zosen K.K.—Namikata (382) 4,201 69,02 11,71 7,22	**M General Cargo**	Hanshin 6LH28RG Oil 4SA 6Cy. 280 × 460 1 400bhp (1 030kW) The Hanshin Diesel Works Ltd. Japan
7638997 JG3667 119325 Gc Rdr RT	**NIKKAN MARU** **Nippon Marine Co. Ltd. (Nippon Marine K.K.)** Tokyo Japan	**499** — 1 564	NK	**1977** K.K. Imai Seisakusho—Iwagi (175) 68,66 11,26 4,222 63,02 11,21 4,30 2 dks	**M General Cargo** 1 Ho ER G.2 480 B.2 014 1 Ha (36,5 × 8,0) ER	Akasaka DM33R Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 80kW 11,5kn
8309517 JG4303 126729 Gc Rdr RT	**NIKKAN MARU No. 2** **Nippon Marine K.K. & Hoyo Kaiun K.K.** Tokyo Japan	**497** — 1 598	NK	**1983** Yamanaka Zosen K.K.—Namikata (271) 71,63 (BB) 11,54 4,334 66,91 11,51 4,42 2 dks	**M General Cargo** 1 Ho ER G.2 627 B.2 538 1 Ha (stl) (36,0 × 8,5) ER	Hanshin 6LU32 Oil 4SA 6Cy. 320 × 510 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller Fuel 135,0t (d.o.)-3,5pd 11kn
7818262 JG3757 121681 Rdr RT	**NIKKATSU MARU** **Federation of Japan Tuna Fisheries Co-operative Association (Nippon Katsuo Maguro Gyogyo Kyodo Kumiai Rengokai)** Tokyo Japan	**196** — 460		**1978** Oura Dock—Namikata (112) 48,01 7,51 3,20 1 dk RW	**M Tanker** Mchy.aft	Niigata 6L20AX Oil 4SA 6Cy. 200 × 260 800bhp (588kW) Niigata Eng. Co. Ltd. Japan
8418289 DUME 240058 Df Esd Gc Rdr RT	**NIKKEI CHALLENGE** ex New Progress-88 **Cyr Transport & Marine Services Inc.** Manila Philippines	*23 602* *13 558* 40 835	NK	**1985** Kurushima Dockyard Co. Ltd.—Onishi (2353) 188,50 (BB) 10,999 180,02 29,71 15,63 F 13,5 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.52 139 B.50 570 5 Ha (stl) ER	Sulzer 6RTA58 Oil 2SA 6Cy. 580 × 1700 8 160bhp (6 002kW) Sumitomo Heavy Ind. Ltd. Tamashima 13,5kn
7510119 JI2774 115700 Esd Gc Rdr RT	**NIKKEI MARU** **Komori Kaiun Y.K.** Wakayama, Japan Wakayama Pref.	**499** — 1 175	NK	**1975** Suzuki Shipyard Co. Ltd.—Yokkaichi (253) 54,51 10,01 4,344 49,48 9,99 4,70 P 13,2 F 8,3 1 dk	**M Tanker** Mchy.aft L.(oil) 706	Akasaka AH28R Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 120kW Fuel 37,5t-5,0pd 10kn
7352490 JCIT 115881 Df Esd Gc Pfd Rdr RTm/v	**NIKKEI MARU No. 5** **Navix Line Ltd. & Tamai Shosen K.K.** Kobe, Japan Hyogo Pref.	**20 378** 10 205 34 419	(NK)	**1974** Imabari Zosen—Marugame (1012) 185,25 (BB) 26,07 11,227 172,02 26,01 15,70 B 26,6 F 12,8 1 dk	**M Bulk Carrier** 5 Ho/Ta ER G.32 010 Red mud 5 103 HeCls. ptB 4 Ha (stl) (14,4 × 8,9) (24,7 22,4 22,4 × 10,8) ER Cr 2(7,5)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 500kW 445V 60Hz a.c. Fuel 251,0t (d.o.) 1 775,5t (hvf)-34,0pd 14,25kn

8810372 JL5758 130614 Rdr RT	**NIKKEN MARU** **Hamano Kaiun Y.K.** Tonosho, Japan Kagawa Pref.	**498** — 1 323		**1988** K.K. Miura Zosensho—Saiki (823) *74,60* 12,30 6,60	**M General Cargo**	Hanshin Oil 4SA 6Cy. 300 × 600 The Hanshin Diesel Works Ltd.	6EL30 Japa
6801157 OWPE D1546 Df Esd Gc Pfd Rdr RTm AMVER	**NIKKI ITTUK** ex Svendborg-87 **Gronlands Handel (Greenland Trading)** Aalborg Denmark	T.Mk **831** 307 864 **1 594** 878 2 210	NV (BV)	**1968** Kroegerwerft G.m.b.H.—Rendsburg (1346) 74,99 12,63 2,769/5,919 69,80 12,60 6,76 P 25,6 F 9,2 2 dks BK 170	**M General Cargo** Ref Ice strengthened 2 Ho 40,0 3,9 ER G.2 886 B.2 699 In.311 3 Ha (stl) (18,2 8,7 × 6,4) (2,9 × 2,9) ER 7W Cr 1(3) Der 1(30) 4(10) 2(5)	MaK Oil 4SA 6Cy. 450 × 550 1 995bhp (1 467kW) Atlas-MaK Maschinenbau Gen 3 × 120kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 193,0t (d.o.)-9,0pd	 K 13
7106009 JL2926 109358 Rdr RT	**NIKKO** **K.K. Kochiken Marine** Kochi, Japan Kochi Pref.	**2 649** 1 470 3 906		**1971** Kurushima Dockyard Co. Ltd.—Imabari (657) 86,09 15,63 5,741 79,99 15,60 8,26 1 dk RW	**M General Cargo** 1 Ho ER G.2 853 3 Ha (stl) (13,7 × 8,4) (16,8 × 2,5) (11,8 × 8,4) ER	Niigata 2 Oil 4SA each 6Cy. 250 × 320 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Gen 2 × 80kW 445V 60Hz a.c. Fuel 7,5t (d.o.) 37,0t (hvf)-6,5pd	6MG25 Niiga 10,5
8413423 JEYC 128808 Df Esd Gc Rdr RTv SatNav SatCom 1203602 JEYC	**NIKKO MARU** **Nissho Shipping Co. Ltd.** Tokyo Japan	*55 903* *27 796* 95 007	NK	**1985** Hitachi Zosen—Innoshima Works, Innoshima (4810) 246,18 (BB) 43,54 13,123 238,16 43,50 19,21 B 27,2 1 dk	**M Tanker** COW IGS SBT 7 Ta ER L.(oil) 100 912	B&W Oil 2SA 7Cy. 700 × 2268 12 600bhp (9 268kW) Hitachi Zosen Sakurajima Works, Osa Gen 2 × 760kW 1 × 620kW 450V 60Hz a.c. Fuel 169,0t (d.o.) 2 441,0t (hvf)-37,0pd	7L70M 14
7371276 JLLO 121882 Df Esd Gc Pfd Rdr RTv	**NIKKO MARU** ex Jerboa-80 **Tokyo Tanker Kinkai K.K.** Tokyo Japan	*48 736* *31 675* 89 753	NK (BV)	**1975** Tsuneishi Zosen K.K.—Numakuma (304) 246,49 39,65 13,528 236,00 39,60 18,45 P 52,2 F 17,7 1 dk rf nil	**M Tanker** 12 Ta ER L.(oil) 110 228 HeCls. BC	Sulzer Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 650kW 450V 60Hz a.c. Fuel 468,0t (d.o.) 4 417,0t (hvf)-66,0pd	8RND A 16
7105756 JL3760 109308 Esd Gc Rdr RT	**NIKKO MARU** **Nissen Kaiun K.K.** Hakata, Japan Ehime Pref.	**2 219** — 6 187		**1971** Imabari Zosen—Imabari (259) 102,57 16,34 6,808 95,99 16,29 9,20 1 dk RW	**M General Cargo** 2 Ho G.8 306 B.8 028 2 Ha (stl) (27,9 28,5 × 9,7)	Hanshin Oil 4SA 6Cy. 500 × 800 3 600bhp (2 648kW) Hanshin Nainenki Kogyo Gen 2 × 120kW 440V 60Hz a.c. Fuel 42,0t (d.o.) 142,0t (i.f.o.)-13,5pd	6LU Ko 12,75
8017932 JL4811 123986 Rdr RT	**NIKKO MARU** **Murase Kaiun K.K.** Namikata, Japan Ehime Pref.	**998** — 1 179	NK	**1980** Sasaki Zosen K.K.—Kinoe (344) 67,49 4,446 62,01 11,21 5,11 P 13,2 F 8,6 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 600	Akasaka Oil 4SA 6Cy. 380 × 600 2 100bhp (1 545kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 144kW Fuel 154,0t (d.o.)-7,5pd	DM38 Ya 12,5
7920780 JL4516 124103 Rdr RT	**NIKKO MARU** **Katashima Kisen K.K.** Sukumo, Japan Kochi Pref.	**699** 515 2 190		**1979** K.K. Miura Zosensho—Saiki (586) 4,601 66,02 10,81 5,01 1 dk	**M Tanker** Mchy.aft	Akasaka Oil 4SA 6Cy. 360 × 540 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	DM Ya
6613952 Rdr	**NIKKO MARU** **Sun Flower Naviera S.A.**	**693** 376 1 081		**1966** Koyo Dockyard Co. Ltd.—Mihara (353) 58,32 9,22 4,198 53,01 9,21 4,50 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 325	Oil 4SA 6Cy. 325 × 460 800bhp (588kW) Nippon Hatsudoki Gen 2 × 36kW 225V a.c. Fuel 44,5t-2,5pd	 Ko 12
7650074 JL4343 120913 Rdr	**NIKKO MARU** **Kutsuna Kaiun K.K.** Hojo, Japan Ehime Pref.	**625** — 1 100		**1976** Ikeda Zosen K.K.—Kinoe 64,01 10,01 4,201 58,30 4,40 1dk	**M Tanker** Chemical 4 Ta ER L.974	Hanshin Oil 1 500bhp (1 103kW) The Hanshin Diesel Works Ltd.	6LU Jap 12,5
8712960 JG4726 130187	**NIKKO MARU** **Tochigi Kisen K.K.** Tokyo Japan	**499** — 1 585		**1987** Yamanaka Zosen K.K.—Namikata (357) 72,73 (BB) 11,54 4,304 68,00 11,51 6,71 2 dks	**M General Cargo** 1 Ho ER G.2 474 B.2 430 1 Ha (stl) ER	Hanshin Oil 4SA 6Cy. 280 × 460 with clutches, flexible couplings & reverse reduction geared to sc. shaft 1 400bhp (1 030kW) The Hanshin Diesel Works Ltd.	 Aka
7206665 JK3372 107893 Rdr	**NIKKO MARU** **Sadaji Kawasaki** Hiroshima, Japan Hiroshima Pref.	**458** — 599		**1970** Kegoya Dock K.K.—Kure (495) 44,51 10,04 3,302 40,01 10,01 3,61 1 dk	**M Sand Carrier** Mchy.aft	Fuji Oil 4SA 6Cy. 320 × 500 1 200bhp (883kW) Fuji Diesel Co. Ltd.	 Tateyar
8820418 JK4941 131064 Rdr RT	**NIKKO MARU** **Joji Kawasaki** Hiroshima, Japan Hiroshima Pref.	**449** — 468		**1989** Kegoya Dock K.K.—Kure (885) 3,061 46,00 10,81 3,13	**M General Cargo**	Niigata Oil 4SA 6Cy. 280 × 480 1 000bhp (736kW) Niigata Eng. Co. Ltd.	6M28B Niiga
6729490 HP4757 14059-SS Df Esd Rdr RT	**NIKKO MARU** **T. K. H. Navigation S.A.** Panama Panama	**345** 91 319	NK	**1967** Kegoya Dock K.K.—Kure (313) 41,00 8,41 2,769 37,14 8,39 3,99 F 13,2 1 dk	**M Tug/ Salvage Ship** Der 1(4)	Matsui Oil 4SA 6Cy. 380 × 560 1 700bhp (1 250kW) NE 72 Matsui Iron Works Co. Ltd. Gen 3 × 24kW Fuel 66,0t-4,5pd	 12
8630722 JK4619 128022 Rdr RT	**NIKKO MARU** **Nikko Kaiun Y.K.** Kurahashi, Japan Hiroshima Pref.	**199** — 692		**1987** K.K. Mochizuki Zosensho—Kinoe 54,70 9,12 3,470 49,50 9,10 5,80 1 dk rf nil	**M General Cargo**	Niigata Oil 4SA 6Cy. 260 × 460 625kW (850bhp) Niigata Eng. Co. Ltd.	6M26AG Tok 10
7512650 JG3547 119110 Rdr	**NIKKO MARU** **Nissan Senpaku K.K. (Nissan Senpaku Kaisha Ltd.)** Tokyo Japan	**261** — —		**1975** Kanagawa Zosen—Kobe (151) 9,22 3,099 28,99 9,20 4,20 1 dk RW	**TM Tug**	Niigata 2 Oil 4SA each 8Cy. 250 × 320 3 840bhp (2 825kW) Niigata Eng. Co. Ltd.	8L25 Niig
8810322 JI3372 128768 RT	**NIKKO MARU** **Daiko Kaiun K.K.** Osaka Japan	**240** — 632		**1988** Koa Sangyo K.K.—Takamatsu (536) 51,10 3,418 46,00 8,00 3,60 1 dk	**M Tanker** Chemical L.463	Yanmar Oil 4SA 6Cy. 240 × 420 588kW (799bhp) Yanmar Diesel Engine Co. Ltd.	MF24- Jap
8405127 JAYM 127256	**NIKKO MARU** **Nikko Sangyo K.K.** Osaka Japan	**199** — —		**1984** Kanawa Dockyard Co. Ltd.—Hiroshima (1001) 35,51 3,101 31,02 8,81 3,81 1 dk	**TM Tug**	Daihatsu 2 Oil 4SA each 6Cy. 260 × 300 with clutches, flexible couplings & dr geared to sc. shafts 2 480bhp (1 824kW) Daihatsu Diesel Mfg. Co. Ltd. 2 Directional propellers	 Osa

8106408 JG4187 123797 Rdr RTv	**NIKKO MARU** **Nippon Marine Service & Engineering Co. Ltd. (Nippon Kaiji Kogyo K.K.)** Tokyo, Japan	**195** — —		**1981** Sanyo Zosen K.K.—Mukaishima (820) 30,00 8,62 2,901 26,01 8,60 3,61 1 dk	**TM Tug**		Niigata 6MG25BX 2 Oil 4SA each 6Cy. 250 × 320 sr geared to sc. shafts 2 210bhp (1 626kW) Niigata Eng. Co. Ltd. Ota Gen 2 × 64kW 225V 60Hz a.c. 2 Directional propellers Fuel 41,0t (d.o.)-10,0pd 13,5kn
8707991 JG4685 129747 Gc Rdr RTm/v	**NIKKO MARU** **Tokyowan Senpaku Sangyo K.K.** Yokohama, Japan Aomori Pref.	**184** — —		**1987** Kanagawa Zosen—Kobe (299) 33,20 2,901 29,88 8,81 3,71 1 dk	**TM Tug**		Niigata 6L25CXE 2 Oil 4SA each 6Cy. 250 × 320 3 000bhp (2 207kW) Niigata Eng. Co. Ltd. Ota Gen 2 × 64kW 1 × 32kW 225V 60Hz a.c. 14kn
8617689 JBSJ 129812 Rdr RT	**NIKKO MARU** **Nikko Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**155** — —		**1986** Nagasaki Zosen K.K.—Nagasaki (1011) 35,01 32,01 7,31 3,26 1 dk	**M Fishing**		Niigata 6M26AFTE Oil 4SA 6Cy. 260 × 460 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata
7930266 JL4683 124123 Gc Rdr RT	**NIKKO MARU** **Yoshio Kawajiri** Shimotsu, Japan Wakayama Pref.	**130** — 250		**1979** Shinhama Dock K.K.—Tamano (182) *29,91* 7,01 27,01 6,51 2,80 1 dk	**M Tanker** Mchy.aft		Matsui Oil 4SA 6Cy. 230 × 380 300bhp (221kW) Matsui Iron Works Co. Ltd. Ise
7354711 JDTJ 116552 Df Esd Gc Pfd Rdr	**NIKKO MARU No. 1** ex Nikko Maru No. 51 **Nikko Enyo Gyogyo K.K.** Omaezaki, Japan Shizuoka Pref.	**374** 192 488		**1973** Miho Zosensho K.K.—Shimizu (933) 55,43 8,51 3,556 47,02 8,49 3,94 1 dk	**M Fishing** Side-fishing Ref Mchy.aft		Niigata 6LA31X Oil 4SA 6Cy. 310 × 460 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Tokyo
8150370 JL3381 105359 Rdr RT	**NIKKO MARU No. 1** **Teruki Takano** Oita, Japan Oita Pref.	**199** — 566		**1970** Okayama Zosen K.K.—Hinase 44,00 3,210 39,50 7,51 5,41 1 dk	**M General Cargo** Mchy.aft		Makita Oil 600bhp (441kW) Makita Diesel Co. Ltd. Japan 10,5kn
8624864 JJ3414 121196 Rdr RT	**NIKKO MARU No. 2** **Kimoto Kaiun Y.K.** Himeji, Japan Hyogo Pref.	**198** — 455		**1985** Mukaishima Zoki Co. Ltd.—Mukaishima 45,80 3,171 42,02 7,60 3,41 1 dk	**M Tanker** Chemical Der 2(120)		Niigata Oil 600bhp (441kW) Niigata Eng. Co. Ltd. Tokyo 10kn
8909771	**NIKKO MARU No. 3** Japan	**450** — 980		**1989** Mukaishima Zoki Co. Ltd.—Mukaishima (256) 4,101 54,51 9,61 4,32	**M Tanker** Chemical CBT		Niigata 6M28BGT Oil 4SA 6Cy. 280 × 480 883kW (1 200bhp) Niigata Eng. Co. Ltd. Niigata
8820664 JINS 130053 SO1-1062 RT	**NIKKO MARU No. 5** **K.K. Nikkomaru** Yaizu, Japan Shizuoka Pref.	**319** — —		**1989** Niigata Eng. Co. Ltd.—Niigata (2117) *43,88* (BB) 3,249 43,75 8,30 3,60	**M Fishing** Long-line Ref In.394		Niigata 6M28BFT Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & dr geared to sc. shaft 699kW (950bhp) Niigata Eng. Co. Ltd. Niigata
6725767 JDXD 101327 Df Esd Gc Pfd Rdr	**NIKKO MARU No. 5** **Kyofuku Gyogyo K.K.** Onagawa, Japan Miyagi Pref.	**313** — —		**1967** Miho Zosensho K.K.—Shimizu (624) 49,89 7,80 44,07 7,78 3,54 1 dk	**M Fishing** Side-fishing Mchy.aft		Niigata Oil 4SA 6Cy. 310 × 460 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata
7616418 JJ2990 116067 Rdr RT	**NIKKO MARU No. 6** **Hayashi Senpaku K.K.** Himeji, Japan Hyogo Pref.	**398** — 694		**1976** Mukaishima Zoki Co. Ltd.—Mukaishima (156) 8,34 3,501 45,01 8,31 3,81 1 dk	**M Tanker** Chemical Mchy.aft		Niigata Oil 4SA 6Cy. 250 × 320 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7921552 JJ3109 116087 Rdr RT	**NIKKO MARU No. 7** **Hayashi Senpaku K.K.** Himeji, Japan Hyogo Pref.	**497** — 998		**1980** Mukaishima Zoki Co. Ltd.—Mukaishima (168) 57,82 9,63 3,801 53,01 9,61 4,22 1 dk	**M Tanker** Chemical Mchy.aft		Niigata 6M28AFT Oil 4SA 6Cy. 280 × 480 1 300bhp (956kW) Niigata Eng. Co. Ltd. Japan
7004885 JM5010 124745 Rdr RT	**NIKKO MARU No. 8** ex Kakusho-82 ex Kakusho Maru-82 **Nishi Nippon Kogai Setsubi Kogyo K.K.** Sasebo, Japan Nagasaki Pref.	**992** — 1 845	NK	**1969** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (737) 71,10 11,03 4,954 65,00 11,00 5,62 P 14,1 F 7,1 1 dk	**M Tanker** 8 Ta ER L.(oil) 2 323	HeCls. ptB	Daihatsu 2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 1 500bhp (1 103kW) Daihatsu Kogyo Osaka Gen 2 × 40kW 225V a.c. Fuel 7,0t (d.o.) 58,0t (hvf)-3,5pd 11,5kn
7912460 JL4626 123012 Esd Gc Rdr RT	**NIKKO MARU No. 8** **Asai Kaiun Y.K. & J. Isozaki** Matsuyama, Japan Ehime Pref.	**990** — 2 335	NK	**1979** Kochi Jyuko (Eiho Zosen) K.K.—Kochi (1327) 78,31 4,990 72,01 12,01 5,47 P 18,3 F 10,4 1 dk	**M Tanker** 5 Ta ER L.(oil) 2 619		Hanshin 6LU38 Oil 4SA 6Cy. 380 × 580 2 200bhp (1 618kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 144kW 12,25kn
7916533 JK4151 122173 Df Gc Rdr RT	**NIKKO MARU No. 8** **Tateishi Kisen Y.K. & Sanki Kaiun Kyogyo Kumiai** Hofu, Japan Yamaguchi Pref.	**698** — 1 420	NK	**1979** K.K. Miura Zosensho—Saiki (582) 64,80 10,55 4,244 60,03 10,51 4,73 P 12,2 F 10,7 1 dk	**M Cement Carrier** Mchy.aft G.1 259		Daihatsu 6DSM-26 Oil 4SA 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 3 × 760kW 11kn
8011500 JJ3114 121173 Rdr RT	**NIKKO MARU No. 8** **Hayashi Senpaku K.K.** Himeji, Japan Hyogo Pref.	**692** — 1 321		**1980** Sasaki Zosen K.K.—Kinoe (340) 62,57 10,04 4,355 58,02 10,01 5,52 1 dk	**M Tanker** Chemical		Niigata 6M31AGT Oil 4SA 6Cy. 310 × 530 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Japan
8004870 7JFT 124943 Df Esd Gc Pfd Rdr RT	**NIKKO MARU No. 8** **Nikko Suisan K.K.** Karakuwa, Japan Miyagi Pref.	**299** 150 363		**1980** Miho Zosensho K.K.—Shimizu (1171) 50,17 3,258 43,52 8,51 3,59 1 dk	**M Fishing** Long-line Mchy.aft		Niigata 6M28AGT Oil 4SA 6Cy. 280 × 480 reduction geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
8313166 JG4308 126747	**NIKKO MARU No. 10** **Hayashi Senpaku K.K.** Himeji, Japan Hyogo Pref.	**494** — 1 328		**1983** Sasaki Zosen K.K.—Kinoe (370) 63,20 4,153 59,11 9,81 4,45 1 dk	**M Tanker** Chemical 8 Ta ER L.1 399		Niigata 6M28AGTE Oil 4SA 6Cy. 280 × 480 reverse reduction geared to sc. shaft 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata
7416454 7JNG 116629	**NIKKO MARU No. 11** **Nikko Suisan K.K.** Omaezaki, Japan Shizuoka Pref.	**434** 217 —		**1974** Miho Zosensho K.K.—Shimizu (1001) 57,46 9,02 3,683 49,00 9,00 4,12 1 dk	**M Fishing** Mchy.aft In.416		Akasaka AH36 Oil 4SA 6Cy. 360 × 540 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 330kW 445V a.c. 13,75kn

8312899 JJ3409 121191	**NIKKO MARU No. 11** **Terakawa Kaiun Y.K.** Himeji, Japan Hyogo Pref.	**373** — 893	**1983** Mukaishima Zoki Co. Ltd.—Mukaishima (186) 53,90 9,22 3,901 49,20 9,21 4,12 1 dk	**M Tanker** Chemical SBT 6 Ta ER L.598	Niigata Oil 4SA 6Cy. 260 × 460 with clutches, flexible couplings & reverse reduction geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd.	6M26AG Niigat
7649283 JL3863 113395	**NIKKO MARU No. 12** **Y.K. Shikoku Kensetsu** Kikuma, Japan Ehime Pref.	**499** — 1 100	**1972** K.K. Uno Zosensho—Namikata 48,49 3,800 45,50 12,01 5,11 1dk	**M Sand Carrier** G.299	Hanshin Oil 1 300bhp (956kW) The Hanshin Diesel Works Ltd.	Japa 10k
8150411 Df Esd Gc Rdr RT	**NIKKO MARU No. 12** ex Koei Maru No. 3-83 ex Yahata Maru No. 2 ex Nissho Maru No. 8 **Marchine Enterprise** Micronesia	**199** — 600	**1970** Hokusatsu Zosen—Japan 45,50 3,501 41,00 8,01 4,81 1 dk	**M General Cargo** Mchy.aft	Kubota Oil 700bhp (515kW) The Hanshin Diesel Works Ltd.	Japa 10k
8621941 JJ3413 121194 RT	**NIKKO MARU No. 12** **Hayashi Senpaku K.K.** Himeji, Japan Hyogo Pref.	**199** — 332	**1984** Mukaishima Zoki Co. Ltd.—Mukaishima (200) 42,91 3,061 38,99 7,80 3,41 1 dk	**M Tanker** Chemical Mchy.aft	Niigata Oil 600bhp (441kW) Niigata Eng. Co. Ltd. Fuel (d.o.)	Japa
8621240 JL5194 127413 RT	**NIKKO MARU No. 13** **Nikko Kensetsu K.K.** Kikuma, Japan Ehime Pref.	**198** — —	**1983** Kyoei Zosen K.K.—Mihara (131) 39,60 2,501 36,00 10,51 2,70 1 dk	**M Crane Ship** Mchy.aft	Yanmar Oil 200bhp (147kW) Yanmar Diesel Engine Co. Ltd. Fuel (d.o.)	Japa
7376226 JL4063 113575 Gc Rdr RT	**NIKKO MARU No. 18** **K.K. Taiyo Kensetsu** Naha, Japan Okinawa Pref.	**1 143** — 2 037	**1973** K.K. Uno Zosensho—Namikata (68) 68,31 13,03 6,450 62,01 13,01 6,81 1 dk RW len 84	**M Sand Carrier** Mchy.aft	Hanshin Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) Hanshin Nainenki Kogyo	6LUD3 Kob
8712659 JHNL 128473	**NIKKO MARU No. 21** **Nikko Enyo Gyogyo K.K.** Omaezaki, Japan Shizuoka Pref.	**349** — 972	**1987** Miho Zosensho K.K.—Shimizu (1314) 70,19 (BB) 4,152 60,13 10,61 6,96	**M Fishing** Side-fishing Long-line Ref In.1 059	Akasaka Oil 4SA 6Cy. 310 × 530 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Thw. thrust Contr. pitch propeller fwd	Yaiz
7825239 JJAH 122612	**NIKKO MARU No. 23** **Nikko Suisan K.K.** Omaezaki, Japan Shizuoka Pref.	**392** 190 —	**1978** Miho Zosensho K.K.—Shimizu (1123) 54,31 9,02 3,483 47,71 9,01 3,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	DM3 Yaiz
7522796 JG3557 119130 Gc Rdr RT	**NIKKO MARU No. 28** ex Ryoka Maru No. 3-85 **Nishi Nippon Kogai Setsubi Kogyo K.K.** Sasebo, Japan Nagasaki Pref.	**499** — 1 290	**1975** Omishima Dock K.K.—Kamiura (1037) 63,00 11,02 3,720 58,00 11,00 4,30 1 dk RW	**M Tanker** Mchy.aft	Hanshin Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo	6LU28 Kob
7407532 JMXP 117182 Df Esd Gc Rdr	**NIKKO MARU No. 28** **Nikko Suisan K.K.** Karakuwa, Japan Miyagi Pref.	**282** 138 318	**1974** Miho Zosensho K.K.—Shimizu (986) 46,82 8,13 3,048 40,49 8,11 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Sumiyoshi Oil 4SA 6Cy. 310 × 480 1 000bhp (736kW) Sumiyoshi Marine Diesel Co. Ltd	S631S Yoshid
6621806 JH2170 98168 Rdr RT	**NIKKO MARU No. 31** ex Esan Maru **Y.K. Shikoku Kensetsu** Kikuma, Japan Ehime Pref.	**653** — 1 700	**1966** Miho Zosensho K.K.—Shimizu (579) 59,85 11,33 4,496 56,01 11,31 5,24 1 dk	**TM Sand Carrier** Mchy.aft	Hanshin 2 Oil 4SA each 6Cy. 200 × 260 400bhp (294kW) Hanshin Nainenki Kogyo Fuel 40,0t	Kob 9k
7323009 JCOL 115085 Df Esd Gc Pfd Rdr RT	**NIKKO MARU No. 31** **Nikko Suisan K.K.** Omaezaki, Japan Shizuoka Pref.	**404** 197 534	**1973** Miho Zosensho K.K.—Shimizu (891) 57,13 8,82 3,607 48,54 8,79 3,99 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Akasaka Oil 4SA 6Cy. 330 × 500 1 650bhp (1 214kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	AH3 Yaiz
8622220 JL5197 127419 RT	**NIKKO MARU No. 33** **Nikko Kensetsu K.K.** Kikuma, Japan Ehime Pref.	**696** — 1 252	**1983** Kyoei Zosen K.K.—Mihara (132) 55,50 3,501 51,80 15,00 3,71 1 dk	**M Dredger**	Yanmar 2 Oil 600bhp (441kW) Yanmar Diesel Engine Co. Ltd. Fuel (d.o.)	Japa 7,25k
7639367 JL4388 120953 Gc Rdr	**NIKKO MARU No. 35** **Nikko Kensetsu K.K.** Kikuma, Japan Ehime Pref.	**497** — 1 100	**1977** Shinmatsu Shoji K.K.—Onomichi (115) ... ... 45,50 14,00 3,20 1 dk	**TM General Cargo** Mchy.aft	Yanmar 2 Oil 4SA each 6Cy. 200 × 240 400bhp (294kW) Yanmar Diesel Engine Co. Ltd.	6M Amagasa
8118530 JL4853 124064 Esd Gc Rdr RT	**NIKKO MARU No. 36** **Nikko Kensetsu K.K.** Kikuma, Japan Ehime Pref.	**690** — 1 135	**1981** K.K. Namikata Zosensho—Namikata (105) 50,70 3,001 47,02 15,02 3,51 1 dk	**TM General Cargo** 1 Ho ER G.771 1 Ha (stl) ER	Yanmar 2 Oil 4SA each 6Cy. 200 × 240 sr geared to sc. shafts 600bhp (441kW) Yanmar Diesel Engine Co. Ltd. Gen 2 × 55kW 1 × 20kW 225V a.c.	6M Osak
5427617 Gc Rdr	**NIKKO MARU No. 36** ex Iyo **Nisso Shoji K.K.**	**328** 129 100	**1963** Kurushima Dockyard Co. Ltd.—Imabari (193) 43,52 10,06 2,286 38,99 10,01 3,61 1 dk RW	**TM RoRo Cargo/Ferry** 300dk P	2 Oil 4SA each 6Cy. 290 × 430 1 100bhp (809kW) Nippon Hatsudoki Gen 2 × 36kW 230V a.c. Fuel 16,5t-4,0pd	Kob 12,5k
8307246 JL5056 126241	**NIKKO MARU No. 37** **Y.K. Shikoku Kensetsu** Kikuma, Japan Ehime Pref.	**696** — 1 251	**1983** Kyoei Zosen K.K.—Mihara (128) 55,53 15,04 3,068 51,82 15,00 3,51 1 dk	**TM General Cargo** 1 Ho ER G.778	Yanmar 2 Oil 4SA each 6Cy. 200 × 240 200bhp (147kW) Yanmar Diesel Engine Co. Ltd.	6ML Amagas
8621757 JL5212 127447 RT	**NIKKO MARU No. 38** **Nikko Kensetsu K.K.** Kikuma, Japan Ehime Pref.	**696** — 1 256	**1984** Kyoei Zosen K.K.—Mihara (135) 55,50 3,061 51,80 15,00 3,51 1 dk	**M Dredger**	Yanmar 2 Oil 600bhp (441kW) Yanmar Diesel Engine Co. Ltd. Fuel (d.o.)	Japa 7,25k
8520018 JHFJ 128195	**NIKKO MARU No. 38** **Nikko Suisan K.K.** Karakuwa, Japan Miyagi Pref.	**379** — —	**1985** Kanasashi Zosensho—Shimizu (3086) 53,52 (BB) 8,74 3,401 46,89 8,70 3,76 1 dk	**M Fishing** Tuna Long-line	Niigata Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd.	6M28AF Niiga

8013948 7LSZ 119716 WK1-115 Gc Rdr RT	**NIKKO MARU No. 38** **Taro Shimizu** Taiji, Japan Wakayama Pref.	**259** — —		**1980** Katsuura Dockyard Co. Ltd.—Nachi-Katsuura (223) ... ... 38,05 7,41 3,08 1 dk	**M Fishing** Tuna	Akasaka Oil 4SA 6Cy. 200 × 240 470bhp (346kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6705860 JBII 122988 Esd Rdr RT	**NIKKO MARU No. 52** ex Asuka No. 5-79 ex Dowa Maru No. 2-78 **Nikko Kensetsu K.K.** Kikuma, Japan Ehime Pref.	**2 157** — 3 456	(NK)	**1967** Hitachi Zosen—Mukaishima (4159) 87,03 12,93 5,817 79,99 12,91 6,99 P 17,4 B 10,7 1 dk	**M General Cargo** 3 Ho each 17,3 ER G.2 314 3 Ha (each 11,5 × 6,2) ER 6W Der 6(5)	Niigata M8F43CHS Oil 4SA 8Cy. 430 × 620 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 445V 60Hz a.c. Fuel 108,5t-7,0pd 11,75kn
7522540 JL4757 123887 Df Esd Gc Pfd Rdr RT	**NIKKO MARU No. 53** ex Tungho No. 1-79 **Nikko Kensetsu K.K.** Kikuma, Japan Ehime Pref.	**1 982** — 3 908	(NK)	**1976** K.K. Imai Seisakusho—Iwagi (152) 76,76 15,35 5,182 72,01 15,30 6,61 F 5,8 1 dk	**TM General Cargo** G.4 709 B.4 302 2 Ha (each 24,6 × 5,1) ER	Akasaka AH28R 2 Oil 4SA each 6Cy. 280 × 440 2 700bhp (1 986kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 9,5kn
7111286 JG2877 109771 Rdr RT	**NIKKO MARU No. 55** ex Goyo Maru No. 1-80 **Nikko Kensetsu K.K.** Kikuma, Japan Ehime Pref.	**4 246** — 5 759		**1970** Ishikawajima Ship & Chemical Plant Co. —Tokyo (400) 93,30 20,02 4,852 89,01 19,99 6,51 1 dk	**TM Sand Carrier** 5 Ho ER G.3 600 5 Ha (stl) ER	Fuji 6S40BH4C 2 Oil 4SA each 6Cy. 400 × 580 4 400bhp (3 236kW) Fuji Diesel Co. Ltd. Tateyama Gen 2 × 104kW 445V 60Hz a.c. Fuel 155,0t (d.o.)-16,5pd 9,25kn
7238515 8JGK 113700 Df Gc Rdr	**NIKKO MARU No. 55** **K.K. Nikkomaru** Yaizu, Japan Shizuoka Pref.	**298** 150 398		**1972** Miho Zosensho K.K.—Shimizu (861) 50,40 8,23 3,379 44,00 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata
7027930 JG2878 109772 Rdr RT	**NIKKO MARU No. 56** ex Kaiyo Maru No. 1-80 **Nikko Kensetsu K.K.** Kikuma, Japan Ehime Pref.	**4 196** — 5 759		**1970** Hashimoto Zosensho—Kobe (327) 93,33 20,05 4,852 89,01 20,02 6,51 1 dk RW	**TM Sand Carrier** 5 Ho ER G.3 600 5 Ha (stl) ER	Fuji 6S40BH 2 Oil 4SA each 6Cy. 400 × 580 4 400bhp (3 236kW) Fuji Diesel Co. Ltd. Tateyama Gen 2 × 104kW 445V 60Hz a.c. Fuel 155,0t (d.o.)-16,5pd 9,25kn
7108447 JG2903 110875 Rdr RT	**NIKKO MARU No. 57** ex Goyo Maru No. 3-80 **Nikko Kensetsu K.K.** Kikuma, Japan Ehime Pref.	**4 172** — 5 760		**1970** Geibi Zosen Kogyo—Kure (225) 93,27 20,07 4,852 89,01 20,02 6,51 1 dk	**TM Sand Carrier** 5 Ho ER G.3 600 5 Ha (stl) ER	Fuji 6S40BH4C 2 Oil 4SA each 6Cy. 400 × 580 4 400bhp (3 236kW) Fuji Diesel Co. Ltd. Tateyama Gen 2 × 104kW 445V 60Hz a.c. Fuel 155,0t (d.o.)-16,5pd 9,25kn
7119874 JG2981 110977 Rdr RT	**NIKKO MARU No. 58** ex Goyo Maru No. 6-80 **Nikko Kensetsu K.K.** Kikuma, Japan Ehime Pref.	**4 127** — 5 760		**1971** Narasaki Zosen K.K.—Muroran (769) 93,27 20,05 4,979 89,01 20,02 6,51 1 dk	**TM Sand Carrier** 5 Ho ER G.3 600 5 Ha (stl) ER	Fuji 6S40BH 2 Oil 4SA each 6Cy. 400 × 580 4 400bhp (3 236kW) Fuji Diesel Co. Ltd. Tateyama Gen 2 × 104kW 445V 60Hz a.c. Fuel 155,0t (d.o.)-16,5pd 9,25kn
6907884 JL4826 124008 Gc Rdr RT	**NIKKO MARU No. 63** ex Sun Port-81 ex Dowa Maru No. 5-80 **Nikko Kensetsu K.K.** Kikuma, Japan Ehime Pref.	**2 067** — 3 519	(NK)	**1969** Maizuru Jukogyo K.K.—Maizuru (135) 87,00 12,93 5,792 79,99 12,91 6,99 P 18,9 F 9,5 1 dk RW	**M Sulphur Carrier** 3 Ho each 17,5 ER G.2 314 3 Ha (stl) (each 11,5 × 6,2) ER	Nippon Hatsudoki HS6NV146 Oil 4SA 6Cy. 460 × 680 2 000bhp (1 471kW) Nippon Hatsudoki Kobe Gen 2 × 80kW 440V 60Hz a.c. Fuel 16,5t (d.o.) 91,0t (i.f.o.)-7,0pd 11,75kn
7027928 JG2879 109773 Rdr RT	**NIKKO MARU No. 65** ex Kaiyo Maru No. 2-83 **Hinodemachi Kisen K.K.** Kikuma, Japan Ehime Pref.	**4 186** — 5 759		**1970** Hashimoto Zosensho—Kobe (328) 93,33 20,05 4,852 89,01 20,02 6,51 1 dk RW	**TM Sand Carrier** 5 Ho ER G.3 600 5 Ha (stl) ER	Fuji 6S40BH 2 Oil 4SA each 6Cy. 400 × 580 4 400bhp (3 236kW) Fuji Diesel Co. Ltd. Tateyama Gen 2 × 104kW 445V 60Hz a.c. Fuel 155,0t (d.o.)-16,5pd 9,25kn
7322732 JBHV 115216 SO1-812 Df Esd Gc Pfd Rdr RT	**NIKKO MARU No. 65** ex Chidori Maru No. 71 **K.K. Nikkomaru** Yaizu, Japan Shizuoka Pref.	**284** 139 —		**1973** Mie Shipyard Co. Ltd.—Yokkaichi (83) 49,79 8,03 3,328 43,49 8,01 3,56 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Akasaka AH27 Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7111298 JG2882 109786 Rdr RT	**NIKKO MARU No. 66** ex Goyo Maru No. 2-83 **Nikko Kensetsu K.K.** Kikuma, Japan Ehime Pref.	**4 212** — 5 760		**1970** Ishikawajima Ship & Chemical Plant Co. —Tokyo (401) 93,30 20,02 4,852 89,01 19,99 6,51 1 dk	**TM Sand Carrier** 5 Ho ER G.3 600 5 Ha (stl) ER	Fuji 6S40BH4C 2 Oil 4SA each 6Cy. 400 × 580 4 400bhp (3 236kW) Fuji Diesel Co. Ltd. Tateyama Gen 2 × 104kW 445V 60Hz a.c. Fuel 155,0t (d.o.)-16,5pd 9,25kn
8621850 JL5219 127455 RT	**NIKKO MARU No. 68** **Y.K. Shikoku Kensetsu** Kikuma, Japan Ehime Pref.	**696** — 1 250		**1984** Kyoei Zosen K.K.—Mihara (136) 55,50 3,501 51,80 15,00 3,51 1 dk	**M Dredger** Mchy.aft	Yanmar Oil 300bhp (221kW) Yanmar Diesel Engine Co. Ltd. Japan Fuel (d.o.) 7,25kn
7818999 JBGT 122982 Esd Gc Pfd Rdr RT	**NIKKO MARU No. 73** ex Tensei Maru-85 **Nikko Kaiun K.K.** Shimokamagari, Japan Hiroshima Pref.	**498** 263 1 060	NK	**1979** Setouchi Zosen K.K.—Kinoe (473) 68,36 11,03 3,836 64,01 11,00 4,09 2 dks	**M General Cargo** Ref In.1 273 2 Ha (stl) (each 4,8 × 3,9) ER Der 2(3)	Hanshin 6LU35 Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Akashi 12kn
8631568 JL5605 129883 Rdr RT	**NIKKO No. 8** **Shikoku Kaihatsu Ferry K.K.** Namikata, Japan Ehime Pref.	**493** — 1 581		**1988** K.K. Uno Zosensho—Namikata 72,68 12,42 4,120 68,00 12,40 7,00 1 dk rf nil	**M General Cargo**	Hanshin 6LH28RG Oil 4SA 6Cy. 280 × 460 1 030kW (1 400bhp) The Hanshin Diesel Works Ltd. Akashi 11,5kn
7043738 ELFE5 7876 Df Esd Gc Pfd Rdr RT	**NIKKO STAR** ex Nikko Maru-86 ex Zenkoren Maru No. 6-77 **Amelia Navigation Corp.** Monrovia, Liberia	**29 198** 21 531 51 096	NK NV	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.) —Aioi (2146) 208,01 (BB) 32,26 11,726 197,01 32,21 17,81 F 13,8 1 dk	**M Bulk Carrier** 7 Ho ER G.69 786 7 Ha (stl) (10,8 15,7 10,8 10,8 10,8 15,7 10,8 × 14,0) Cr 6(5) Der 14(5)	Sulzer 8RD76 Oil 2SA 8Cy. 760 × 1550 12 800bhp (9 415kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 560kW 450V 60Hz a.c. Fuel 281,5t (d.o.) 2 423,0t (hvf)-46,5pd 14,75kn
7223144 UVLR M-30606 Df Esd Gc Rdr RT	**NIKO NIKOLADZE** **U.S.S.R. -Georgian Shipping Co.** Batumi, U.S.S.R.	**20 317** 12 826 32 404	RS	**1972** Stocznia Szczecinska im. A. Warskiego —Szczecin (B447/12) 198,71 (BB) 24,46 10,681 185,02 24,41 15,12 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 16,4 26,2 16,2 16,2 16,2 27,8 17,0 ER B.35 971 9 Ha (stl) (each 10,5 × 11,9) ER	Sulzer Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel 2 304,5t (hvf) 15kn

7500827 LZDI Df Esd Gc Rdr RTv SatCom 1435240 NIVA	**NIKOLA VAPTZAROV** **Navigation Maritime Bulgare** Varna Bulgaria	**5 983** 2 080 5 525	BR (PR)	**1976** Stocznia Szczecinska im. A. Warskiego —Szczecin (B80/12) 122,15 17,02 7,360 111,99 17,00 9,91 2 dks	**M General Cargo/ Training Ship** 159bth P Ice strengthened 3 Ho 15,7 15,7 -DTp&s ER 13,7 G.5 829 B.5 464 5 Ha (stl) (7,3 × 5,0) (8,1 × 8,9) (2,2p&s × 4,1) ER (8,9 × 6,0) 10W Cr 1(5) Der 1(30) 1(10) 2(5)	Sulzer 5RND68 Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 046kW) H. Cegielski Poznan Gen 4 × 320kW 2 × 200kW 1 × 75kW 400V a.c. 15,75kn
7373573 C6CO3 710773 Df Esd Gc Pfd Rdr RTv SatCom 1104160	**NIKOLAOS** ex World Horizon-87 ex Ocean Hawk-85 ex Sea Hawk-83 **Taramar Shipping Corp.** Nassau Bahamas	**61 000** 47 578 127 570	NV (NK)	Lch.**1975** Cmpl.**1977** Kurushima Dockyard Co. Ltd.—Onishi (780) 273,01 (BB) 42,04 16,604 260,00 41,99 23,53 F 21,7 1 dk	**M Tanker** Mchy.aft L.(oil) 159 418	MAN K8SZ105/180 Oil 2SA 8Cy. 1050 × 1800 32 000bhp (23 538kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 720kW 440V 60Hz a.c. 17,5kn
5232531 SV3091 5323 Df Esd RT	**NIKOLAOS** ex Maria-85 ex Oosterdok-74 ex Mercurius H-70 ex Vauban-59 ex Mercurius H-58 **Argostar Maritime Co.** Piraeus Greece	T.Mk **397** 171 847	(BV)	**1956** N.V. Scheeps. v.d. Werf—Deest (256) 58,50 9,05 3,550 53,01 9,00 5,72 2 dks RW	**M General Cargo** 1 Ho 31,7 ER G.1 484 B.1 371 1 Ha (24,0 × 5,1) ER 2W Der 2(-)	De Industrie Oil 4SA 8Cy. 305 × 460 600bhp (441kW) D. & J. Boot "De Industrie" Alphen a/d Rij Fuel 73,5t 10,5kn
5372044 SV4108 439 Df RTm/v	**NIKOLAOS** ex Vita-78 ex Captain Giorgis ex Uecker **Samorace Shipping Co. N.E.** Thessaloniki Greece	**154** 47 —	(AB) (DSRK) (HR)	**1952** VEB Schiffswerft "Edgar Andre" —Magdeburg 28,30 6,35 3,607 25,00 3,81 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 325 × 440 550bhp (405kW) Goerlitzer Masch. Goerlitz Gen 1 × 28kW 230V d.c. Fuel (d.o.)
8328678 SV8370 249 Df Esd Gc Pfd Rdr RT	**NIKOLAOS** **Chripan Ltd.** Chalkis Greece	*129* *56* —	**100A1** fishing vessel **LMC** EL 137,5/19,0U1 FN 225 **LAID UP — SURVEYS OVERDUE 9/88**	**1984** Pateritsas Partnership—Chalkis 28,71 6,02 — 24,01 6,00 3,36 F 4,9 1 dk rf - BK 145 3BH WBnil	**M Fishing** Stern Trawler Ref Mchy.aft	General Motors Vee Oil 2SA 12Cy. 123 × 127 sr reverse geared to sc. shaft 456bhp (335kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,M Gen 2 × 64kW 380V 50Hz a.c.
6500210 L-00300386 Df Esd Rdr RT	**NIKOLAOS H** ex Hellinora-89 ex Patricio-77 ex Monte Cinco-71 San Lorenzo Honduras	T.Mk **496** 193 1 118 **1 133** 698 1 930	✠CLASS WITHDRAWN - REPORTED DEFECTS 30/6/89	**1965**-6 S.A. Juliana Const. Gijonesa—Gijon (141) 74,71 10,75 3,550/5,036 69,47 10,70 5,80 Ba 19,9 F 8,9 2 dks RW rf nil NS	**M General Cargo** 2 Ho 25,2 23,4 ER G.2 487 B.2 150 2 Ha (stl) (each 15,6 × 5,5) ER Der 5(2,5)	MAN Oil 4SA 9Cy. 300 × 450 1 230bhp (905kW) Cia. Euskalduna S.A. Bilbao Gen 2 × 75kW 230V 50Hz a.c. Fuel (d.o.) 14kn
5177224 SV9944 2393 Df Esd Rdr RT	**NIKOLAOS III** ex Koutouriaris S. III-84 ex Juni-64 Launched as Hofrungur **Korali N.E. Atlantic Fishing Co.** Piraeus Greece	**726** 333 —	HR (BV) ✠Classed LR until 11/64	**1951**-3 A. Hall & Co. Ltd.—Aberdeen (735) 61,57 9,20 4,401 56,09 9,15 5,19 RQD 28,7 F 10,4 1 dk RW BK 203	**M Fishing** Side Trawler Ref 2 Ha (each 1,8 × 1,9) ER	Deutz Oil 4SA 8Cy. 420 × 580 1 665bhp (1 225kW) NE 65 Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 14kn
7350313 SV3678 4496	**NIKOLAOS K** ex Parthenon-88 **Demetrios Krobides** Piraeus Greece	**583** 304 224		**1975** General Shipyards of Greece—Eleusis (65) 11,82 1,499 61,50 3,20 1 dk	**TM RoRo Cargo/Ferry** —dk P Mchy.aft	Blackstone 2 Oil 4SA 1 120bhp (824kW) Mirrlees Blackstone (Stamford) Ltd. Stamford
8402034 SV9809 107 Df Esd Pfd Rdr RT	**NIKOLAOS K** **Kastrinakis Brothers** Chania Greece	**130** 57 123	HR	**1984** Geomar Hellenic Shipyard S.A.—Perama (96) 28,00 7,09 3,331 24,11 6,91 3,51 1 dk	**M Fishing** Side-fishing	Alpha Oil 4SA 6Cy. 260 × 400 reverse reduction geared to sc. shaft 500bhp (368kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn
6920202 H2CV 701604 Df Esd Pfd Rdr RTm	**NIKOLAOS M II** ex Camarina-81 **Ikarian Star Shipping Co. Ltd.** Limassol Cyprus	**1 473** 832 2 598	✠**100A1** SS 4/89 Ice Class 3 ✠**LMC** **UMS** EL M 1¼"U2 FN 1311	**1969**-7 N.V. Bodewes Schps.—Martenshoek (502) 77,30 11,92 5,741 70,16 11,82 6,86 P 15,3 F 11,0 1 dk rf 152 3BH WB557t incl. DT145t	**M General Cargo** 1 Ho 46,7 ER G.3 126 B.2 863 2 Ha (stl) (each 16,7 × 6,1) ER 4W Der 2(5) 2(3)	MaK Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 84kW 440V 50Hz a.c. 1 × 30kW 220V d.c. Fuel 147,5t (d.o.) 11,25kn
8200527 3EWR4 15679-86 Df Esd Gc Pfd Rdr RT	**NIKOLAS** **Konpira Marinera S.A.** Panama Panama	*24 843* *14 922* 43 352	AB	**1986** Sanoyas Corp.—Mizushima (1054) 189,80 (BB) 31,25 11,432 180,02 31,21 16,01 P 15,9 F 12,5 1 dk	**M Bulk Carrier** 5 Ho ER G.55 581 B.47 990 5 Ha (stl) ER	Sulzer 6RTA58 Oil 2SA 6Cy. 580 × 1700 10 840bhp (7 973kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 490kW a.c. 16kn
7112515 D5MX 6458 Df Esd Gc Pfd Rdr RTm AMVER	**NIKOLAS K** ex Gloria-89 ex Geminis-79 **Rosewell Holdings Ltd.** Monrovia Liberia	**5 446** 3 687 8 694	✠**100A1** SS 11/85 ✠**LMC** EL W 2"U2 FN 3207	**1971**-7 Ast. del Cantabrico y de Riera—Factoria Cantabrico, Gijon (C.98) 130,87 (BB) 17,56 7,494 120,94 17,51 9,00 P 24,7 Trunk 84,8 F 13,2 1 dk rf nil NS 6BH WB3045t incl. DTf200t comb. btm & STs in holds 917t & comb. topside & STs in holds 1214t	**M General Cargo** 3 Ho 28,5 29,8 27,7 ER G.11 695 B.11 500 TEU 160 C.Ho 160/20' 3 Ha (stl) (18,9 × 10,5) (19,2 19,2 × 12,9) ER 12W Der 6(10) 6(5)	B&W 6-50VT2BF-110 Oil 2SA 6Cy. 500 × 1100 4 200bhp (3 089kW) La Maquinista Terrestre y Mar (MTM) Barcelona AuxB 7kgf/cm² (6,9bar) Gen 3 × 200kW 380V 50Hz a.c. Fuel 545,5t (hvf) 15kn
6922573 HOIK 12584-82A Df Esd Gc Pfd Rdr RT	**NIKOLAS K.** ex Tuxpan-86 ex Kalypso-84 ex Shintai-75 ex Shintai Maru-73 **Endeavour Overseas S.A.** Panama Panama	**5 997** 4 428 9 695	BV (AB) (NK)	**1969** Hashihama Zosen—Imabari (250) 127,62 18,32 7,494 119,00 18,29 9,50 P 23,8 F 10,7 1 dk RW rf nil	**M General Cargo** 3 Ho ER G.12 924 B.12 479 3 Ha (stl) (16,0 30,4 19,5 × 8,9) ER Der 1(40) 3(15)	Mitsubishi Oil 2SA 6Cy. 520 × 1050 5 400bhp (3 972kW) Kobe Hatsudoki Seizosho Kobe Gen 2 × 240kW 445V 60Hz a.c. Fuel 1 288,5t 13,5kn
8225606 LYEW M-31410 Df Esd Gc Rdr RTm/h/v	**NIKOLAY AFANASYEV** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	T.Mk **3 147** 1 383 2 118	RS	**1982** VEB Volkswerft Stralsund—Stralsund (560) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	S.K.L. 8ND27 Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
7421306 UIFZ M-32554 Df Esd Gc Rdr RTv SatCom 1400207 UIFZ	**NIKOLAY ANANYEV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 649** 3 777 — **11 750** 5 949 13 500	RS	**1974** Kherson Shipyard—Kherson 162,31 (BB) 22,26 8,773/9,170 144,61 22,18 13,44 F 12,8 2 dks rf 196	**M General Cargo** Ice strengthened 5 Ho 10,3 22,6 15,3 29,6 15,4 ER 5 TwD G.21 340 B.19 230 TEU 388 C.Ho 320/20' C.Dk 68/20' 9 Ha (stl) (6,3 × 6,0) (19,4p&s 13,0p&s 25,5p&s 13,0p&s × 8,2) ER 4W Cr 7(12) Der 1(63)	B&W 6K74E Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) Bryansk Eng. Works Bryansk Gen 3 × 400kW 400V 50Hz a.c. Fuel 460,5t (d.o.) 1 038,5t (hvf) 18,25kn
7420675 UQIA S-32153 Df Esd Gc Rdr RT	**NIKOLAY BAUMAN** **U.S.S.R. - Volga Joint River Shipping Co.** Astrakhan U.S.S.R.	**2 484** 1 321 3 136	RS	**1973** "Krasnoye Sormovo" Shipyard—Gorkiy 114,03 13,21 3,650 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	S.K.L. 6NVD48-2 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn

6919930 UOVI M-30166 Df Esd Gc Rdr RT	**NIKOLAY BAUMAN** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 501** 685 1 746	**1968** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest RS 77,81 11,54 4,960 69,83 11,46 5,64 1 dk	**M General Cargo** Ice strengthened 3 Ho 13,4 14,6 14,1 ER G.2 453 B.2 289 3 Ha (stl) (7,6 × 6,7) (9,2 9,2 × 8,6) ER 6W Der 1(12) 6(3-5)	Sulzer Oil 2SA 6Cy. 360 × 600 1 500bhp (1 103kW) Sour "Jugoturbina" Karlovac Fuel 152,5t (hvf) 12,25kn
7397529 ESHI M-31124 Df Esd Gc Pfd Rdr RT	**NIKOLAY BERZARIN** **U.S.S.R. -"Zapryba"** Riga U.S.S.R.	T.Mk **3 017** 1 246 2 063	**1974** VEB Volkswerft Stralsund—Stralsund (418) 101,94 (BB) 15,22 5,541 RS 91,83 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) Der 2(5) 4(3)	MAN 8ZD72/48AL-1 Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 16kn
6814893 UHUZ M-29764 Df Esd Gc Pfd Rdr RT	**NIKOLAY BROVTSYEV** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	T.Mk **2 177** 746 1 152	**1967** VEB Volkswerft Stralsund—Stralsund (231) 81,97 13,64 5,160 RS 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.163 In.1 075 L.10 4 Ha (0,9 × 1,5) (1,6 × 2,1) (2,5 × 2,8) (2,4 × 2,4) 4W Der 2(5) 2(3)	S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7637814 UUTH M-33440 Df Esd Gc Pfd Rdr RT	**NIKOLAY CHERKASOV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **12 843** 5 705 17 665	**1979** Stocznia Gdanska im. Lenina—Gdansk (B481/05) RS 181,41 (BB) 28,25 9,641 165,00 28,21 18,01 F - 2 dks	**M RoRo Cargo** 10bth P Ice strengthened Quarter stern door/ramp (s) L 36,00 W 7,00 SWL 60 Cars 1020 1 Ho -DTp&s 85,6 ER B.32 846 L.594 TEU 634 C.Ho 53/20' C.RoRo Dk 375/20' C.Dk 206/20' incl. 80 ref C. 1 Ha (stl) (13,1s × 7,3) ER	Sulzer 16ZB40/48 2 Vee Oil 4SA each 16Cy. 400 × 480 reduction geared to sc. shaft 20 800bhp (15 300kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 760kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 375,5t (d.o.) 3 333,5t (hvf)-71,0pd 20,5kn
8606642 UPLY M-41549	**NIKOLAY CHERNYSHEVSKIY** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	*6 894* *2 068* 4 673	**1987** VEB Schiffswerft "Neptun"—Rostock (170) 125,91 (BB) 5,662 RS 117,51 16,21 13,26	**TM RoRo Cargo** Pallets Lane Length 713 Trailers 105 TEU 66 C. 66/20'	S.K.L. 6VD48/42AL-2 2 Oil 4SA each 6Cy. 420 × 480 with flexible couplings & reduction geared to sc. shafts 7 204bhp (5 299kW) VEB Maschinenbau Halberstadt Halberstadt Gen 2 × 400kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 78,0t (d.o.) 510,0t (hvf) 15,75kn
6805232 USLA M-27927 Df Esd Gc Rdr RT	**NIKOLAY DANILOV** **U.S.S.R. -"Zapryba"** Riga U.S.S.R.	**13 604** 6 706 10 118	**1967** Stocznia Gdanska im. Lenina—Gdansk (B64/14) RS 163,94 21,34 8,078 149,00 21,26 12,65 3 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.9 959 5 Ha (4,1 4,0 4,0 4,0 × 4,5) (3,5 × 4,0) ER 18W Der 2(10) 16(5)	B&W 6-62VT2BF-140 Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) H. Cegielski Poznan Gen 6 × 320kW 380V 1 × 80kW 220V 15kn
8331625 M-40194	**NIKOLAY DMITRIYEV** **U.S.S.R.** U.S.S.R.	*182* *54* 69	**1985** ..............U.S.S.R. ... ... RS ... ... 1 dk	**M Tug**	Oil ....
6712904 ULAK M-28127 Df Esd Gc Pfd Rdr RT	**NIKOLAY DOBROLYUBOV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 744** 3 232 — **10 215** 5 246 14 390	**1967** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (270) RS 159,42 21,29 8,221/9,700 148,39 21,26 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.19 386 5 Ha (stl) (9,8 × 9,3) (12,8 20,0 12,0 × 10,9) ER (10,3 × 9,3) 12W Der 1(60) 12(5) 1(3)	B&W 8-74VT2BF-160 Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) R.O. Tvornica Dizel Motora "Uljanik" Pula Fuel 207,5t (d.o.) 2 131,5t (hvf) 19,25kn
8720979 UZNS M-42869 Df Esd Gc Rdr RTv	**NIKOLAY DOLINSKIY** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	*4 643* *1 798* 5 020	**1988** Navashinskiy Shipyard—Navashino 124,40 16,42 5,500 RS 114,44 - 7,50 1 dk rf nil	**M General Cargo** Ice Strengthened TEU 165 C.165/20'(40) Cr 4(8)	Russkiy 6CHRPN36/45 Oil 4SA 6Cy. 360 × 450 Russkiy-Diesel Works Leningrad
7740582 M-12568	**NIKOLAY DROZDOV** **U.S.S.R. -Sakhalin Shipping Co. (SASCO)** Nikolayevsk-na-Amure U.S.S.R.	**246** 103 52	**1978** Nakhodkinskiy Shiprepairs Yard—Nakhodka 38,41 6,71 2,201 RS 2,90 1 dk	**TM Ferry** 180dk P Ice strengthened	2 Oil 4SA each 8Cy. 180 × 220 U.S.S.R. Fuel (d.o.) 12,75kn
7127912 USWS M-30470 Df Esd Gc Rdr RT	**NIKOLAY EMELYANOV** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 699** 765 2 483	**1971** Okean Shipyard—Nikolayev 82,00 12,53 5,430 RS 74,91 12,48 6,02 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,6 15,0 15,7 ER G.2 980 B.2 870 3 Ha (stl) (each 10,7 × 8,0) ER Cr 2(8)	Skoda Oil 4SA 6Cy. 525 × 720 2 500bhp (1 839kW) CKD Praha Praha Fuel 135,0t (hvf) 12,75kn
6705262 ULIZ M-28126 Df Esd Gc Pfd Rdr RT	**NIKOLAY GOGOL** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 744** 3 232 — **10 215** 5 246 14 390	**1967** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (269) RS 159,42 21,29 8,221/9,732 148,39 21,26 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.19 368 5 Ha (stl) (9,8 × 9,3) (12,8 20,0 12,0 × 10,9) ER (10,3 × 9,3) 12W Der 1(60) 12(5) 1(3)	B&W 8-74VT2BF-160 Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) R.O. Tvornica Dizel Motora "Uljanik" Pula Fuel 207,5t (d.o.) 2 131,5t (hvf) 18,5kn
7614381 M-31312 Df Esd Gc Pfd Rdr RT	**NIKOLAY GOLOVANOV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**15 306** 8 084 14 520	**1979** VEB Warnowwerft Warnemuende—Warnemuende (460) RS 169,81 (BB) 25,40 9,202 157,23 25,38 17,45 1 dk	**M Container Ship** Fixed-guides Ice strengthened 4 Cell. Ho ER 2 Cell. Ho B.30 104 TEU 712 C.Ho 44/20' 556/20'(40') C.Dk 112/20'(40') incl. 40 ref C. 16 Ha (stl) ER	Sulzer 6RND90 Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) H. Cegielski Poznan Gen 4 × 400kW 990V 50Hz a.c. 20kn
7723132 UMTG M-31270 Df Esd Gc Pfd Rdr RT	**NIKOLAY GRIBANOV** **U.S.S.R. -"Zapryba"** Riga U.S.S.R.	T.Mk **3 147** 1 386 2 117	**1978** VEB Volkswerft Stralsund—Stralsund (476) 101,45 (BB) 15,22 5,700 RS 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 2,0) (2,3 × 2,3) (2,2 × 2,2) 6W Der 2(5) 4(3)	MAN 8ZD72/48AL-1 Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 14,75kn

5252402 UBPV M-12085 Esd	**NIKOLAY ISAYENKO** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	**4 984** 3 385 3 919	RS ✠Classed LR until 11/61	**1959**-12 Hitachi Zosen—Mukaishima (3861) 110,22 16,03 5,970 102,01 16,01 9,02 P 30,8 F 11,3 1 dk rf 152	**M Factory Ship** Fish-factory Ref Ice strengthened 4 Ho ER B.4 982 In.7 688 4 Ha (4,8 4,8 × 4,1) (4,1 4,1 × 3,9) ER 8W Der 8(3)	B&W 6-50VBF-9 Oil 2SA 6Cy. 500 × 900 3 360bhp (2 471kW) Hitachi Zosen Sakurajima Works, Osak 14,75k
6905733 UVGB M-28141 Df Esd Gc Pfd Rdr RT	**NIKOLAY KARAMZIN** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	T.Mk **6 510** 2 999 — **10 152** 5 202 14 340	RS	**1969** R.O. Brodogradiliste "3 Maj"—Rijeka (522) 159,42 21,29 7,930/9,700 148,39 21,26 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.20 417 5 Ha (stl) (9,8 × 9,5) (12,8 20,0 12,0 × 10,9) ER (10,3 × 9,5) 12W Der 12(5)	Sulzer 8RD7 Oil 2SA 8Cy. 760 × 1550 12 000bhp (8 827kW) R.O. Tvornica Dizel Motora "3 Maj" Rijek 18,5k
7304572 UJKN M-17337 Df Esd Gc Pfd Rdr RT	**NIKOLAY KASATKIN** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**3 184** 1 653 4 466	RS	**1973** Valmet Oy Pansion Tehdas—Turku/Abo (299) 97,31 16,24 6,709 89,95 16,21 7,75 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.5 892 3 Ha (stl) (each 10,5 × 10,5) ER Der 1(35) 1(20) 1(12,5)	B&W 5-50VT2BF-11 Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 574kW) Valmet Oy Rautpohjan Tehdas Jyvaskyl 14k
8507274 UTES Df Pfd Rdr RTm/h/v	**NIKOLAY KOBZEV** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**4 185** 1 260 5 028	RS	**1987** "Ilya Boyadzhiyev" Shipyard—Bourgas (104) 125,02 16,62 4,152 120,43 16,02 6,91 1 dk	**TM Tanker** 6 Ta ER L.(oil) 5 827	Russkiy 6CHRPN36/4 2 Oil 4SA each 6Cy. 360 × 450 with clutches, flexible couplings & dr geared to sc. shafts 5 550bhp (4 082kW) Russkiy-Diesel Works U.S.S.R Thw. thrust propeller fwd
7125031 UKMI M-17313 Df Esd Gc Pfd Rdr RT	**NIKOLAY KOLOMEYTSYEV** **U.S.S.R. -Hydrographical Department of Ministry of Merchant Marine** Arkhangelsk U.S.S.R.	**1 137** 284 630	RS	**1972** Oy Laivateollisuus Ab—Turku/Abo (286) 68,23 11,89 4,122 60,00 11,87 6,02 2 dks	**M Research** Hydrographic Ice strengthened 2 Ho ER B.445 2 Ha (each 3,5 × 2,5) ER Cr 1(5)	Deutz Oil 4SA 6Cy. 400 × 580 2 200bhp (1 618kW) Kloeckner Humboldt Deutz Koel Controllable pitch propeller 13,75k
6707600 USOP M-27920 Df Esd Gc Rdr RT	**NIKOLAY KONONOV** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **2 333** 940 1 321	RS	**1966** Stocznia im. "Komuny Paryskiej"—Gdynia (B26/201) 83,11 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.269 In.1 496 5 Ha (1,2 1,2 × 1,2) (1,9 1,9 4,0 × 1,9) 2W Der 2(2) 1(1,5)	Sulzer Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowic Controllable pitch propeller 12,5k
7362342 UWPU M-32653 Df Esd Gc Rdr RT	**NIKOLAY KOPERNIK** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**3 281** 1 189 — **6 400** 3 250 5 880	RS	**1974** Stocznia Gdanska im. Lenina—Gdansk (B437/01) 139,60 (BB) 18,04 6,581/7,781 128,00 11,51 2 dks	**M Refrigerated Cargo** Ice strengthened 2 Ho ER 2 Ho In.7 430 4 Ha (stl) (5,2 6,4 × 6,2) ER (6,4 6,4 × 6,2) 8W Der 8(5)	Sulzer 8RND6 Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) H. Cegielski Pozna Gen 3 × 504kW 400V 50Hz a.c. 20,75k
6910350 UYUE M-29121 Df Esd Gc Rdr RT	**NIKOLAY KREMLYANSKIY** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 391** 3 105 — **10 028** 5 436 12 707	RS	**1968** Stocznia Gdanska im. Lenina—Gdansk (B40/05) 152,51 20,63 8,011/8,891 143,19 20,60 12,76 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,0 G.19 518 B.17 860 5 Ha (stl) (12,0 × 8,0) (13,4 13,4 13,4 × 10,9) ER (11,5 × 10,9) 16W Der 1(60) 4(10) 6(5)	Sulzer 6RD7 Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) H. Cegielski Pozna Fuel 200,5t (d.o.) 1 164,5t (hvf) 19k
8228036 EOHR S-40088 Df Esd Gc Rdr RTm/v	**NIKOLAY KRIVORUCHKO** **U.S.S.R. -Ukraine River Fleet Administration** Kherson U.S.S.R.	**2 466** 988 3 134	RS	**1984** "Krasnoye Sormovo" Shipyard—Gorkiy 114,03 13,21 3,671 108,03 13,00 5,54 1 dk	**TM General Cargo** 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	S.K.L. 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebur 10,75k
7129790 UEVG M-31035 Df Esd Gc Pfd Rdr RT	**NIKOLAY KRYLENKO** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 627** 3 092 — **9 323** 5 378 13 150	RS	**1972** VEB Warnowwerft Warnemuende —Warnemuende (325) 151,44 20,30 —/8,960 140,01 20,29 10,85 2 dks	**M General Cargo** Ice strengthened 4 Ho ER 1 Ho G.19 129 B.17 611 5 Ha (stl) (10,0 × 9,9) (12,1 12,1 12,1 × 11,7) ER (10,0 × 9,9) 4W Cr 6(5) Der 1(60) 4(5-8)	MAN K8Z70/120 Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 061kW) VEB Dieselmotorenwerk Rostock (DMR) Rostoc 18,5k
8116312 UFOM M-37671 Df Esd Gc Rdr RTm/v	**NIKOLAY KUROPATKIN** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **2 931** 1 146 1 796	RS	**1982** Stocznia Gdanska im. Lenina—Gdansk (B408/23) 93,91 5,671 85,02 15,91 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.35 In.1 947 L.39 4 Ha (0,6 × 0,6) (2,4 2,4 2,4 × 2,1) Der 6(3)	Sulzer 8ZL40/4 Oil 4SA 8Cy. 400 × 480 geared to sc. shaft 5 200bhp (3 825kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowic Gen 1 × 1200kW 1 × 760kW 400V 50Hz a.c. 2 × 350kW 320V 50Hz a.c. 15,75k
8330463 UUBE M-35146 Df Esd Gc Rdr RTm/h/v 1400265	**NIKOLAY KUZNETSOV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	*31 661* *17 558* 52 450	RS	**1984** Okean Shipyard—Nikolayev 215,42 (BB) 31,86 12,301 201,61 31,81 16,92 1 dk	**M Bulk Carrier** Ice strengthened 8 Ho 21,7 16,7 15,2 17,9 20,7 17,0 16,8 19,7 ER G.62 900 8 Ha (stl) (12,8 × 13,4) (12,8 12,8 12,8 12,8 12,8 12,8 12,8 × 16,7) ER	B&W 8K74E Oil 2SA 8Cy. 740 × 1600 13 700bhp (10 077kW) Bryansk Eng. Works Bryans Gen 2 × 500kW 3 × 400kW 440V 60Hz a.c. Fuel 671,0t (d.o.) 2 563,0t (hvf)-45,0pd 14,25k
8036110 UEGQ S-39493 Df Esd Gc Rdr RTm/v	**NIKOLAY KUZNETSOV** **U.S.S.R. -Ukraine River Fleet Administration** Kherson U.S.S.R.	**2 484** 1 321 3 134	RS	**1982** "Krasnoye Sormovo" Shipyard—Gorkiy 114,03 13,21 3,671 108,01 13,00 5,54 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,0 18,0 18,0 × 9,3) ER	S.K.L. 6NVD48-2 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu 10,75k
7005554 EUIK S-30530 Df Esd Gc Rdr RT	**NIKOLAY LEBEDYEV** ex Sormovskiy-11 **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**2 484** 1 321 3 134	RS	**1969** "Krasnoye Sormovo" Shipyard—Gorkiy 114,03 13,21 3,650 108,01 13,00 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	S.K.L. 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu 10,75k
7945704 Df Esd Gc Rdr RT	**NIKOLAY LIMONOV** **U.S.S.R.** U.S.S.R.	**2 484** 1 321 3 134	RS	**1981** "Krasnoye Sormovo" Shipyard—Gorkiy 114,03 13,21 3,671 108,03 13,00 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 17,9 17,9 17,9 × 9,3) ER	S.K.L. 6NVD48-2 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu 10,75k

7516216 UHUP M-32563 Df Esd Gc Rdr RTm/h	**NIKOLAY MAKSIMOV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 649** 3 777 — **11 750** 5 949 13 512	RS	**1975** Kherson Shipyard—Kherson 162,31 (BB) 22,26 8,770/9,230 144,61 22,18 13,39 F 12,8 2 dks rf 196	**M General Cargo** Ice strengthened 5 Ho 10,3 22,6 15,3 29,6 15,4 ER 5 TwD G.21 340 B.19 230 TEU 388 C.Ho 320/20' C.Dk 68/20' 9 Ha (stl) (6,3 × 6,0) (19,4p&s 13,0p&s 25,5p&s 13,0p&s × 8,2) ER 4W Cr 2(24) 3(12) Der 1(63)	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) Bryansk Eng. Works Bryansk Gen 3 × 400kW 400V 50Hz a.c. Fuel 1 033,5t (d.o.) 460,5t (hvf) 18,25kn
8414776 UJKK RT	**NIKOLAY MALAKHOV** ex Carpulp-87 **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**5 998** 3 600 9 683	RS ✠Classed LR until 10/87	**1987**-4 Miho Zosensho K.K.—Shimizu (1256) 113,01 (BB) 19,03 8,402 106,03 18,92 11,10 F 11,0 2 dks rf nil	**M General Cargo** Ice strengthened Str. heavy cargoes 1 Ho 73,5 ER 1 TwD G.12 738 B.12 006 TEU 487 C.Ho 234/20' (40') C.Dk 253/20' (40') 2 Ha (stl) (33,6 35,7 × 15,7) ER Cr 2(50)	Hanshin Oil 4SA 6Cy. 580 × 1050 6 000bhp (4 413kW) The Hanshin Diesel Works Ltd. Akashi Gen 1 × 400kW 3 × 200kW 445V 60Hz a.c. Controllable pitch propeller Fuel 106,0t (d.o.) 534,0t (hvf) 14kn
8222252 UJCM M-41578 Df Esd Gc Rdr RTm/h/v	**NIKOLAY MARKIN** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	*9 057* *2 717* 8 727	RS	**1984** Fincantieri-Cant. Nav. Italiani S.p.A. (Breda) —Venezia (305) 157,77 (BB) 29,04 4,431 140,01 29,01 5,31 2 dks	**TM Barge Carrier** Heavy-load	GMT BL230.12V BL230.8V 4 Vee Oil with clutches, flexible couplings & sr geared to sc. shafts 5 600bhp (4 119kW) (i) 2 Oil 4SA each 12Cy. 230 × 310 Grandi Motori Trieste Trieste (ii) 2 Oil 4SA each 8Cy. 230 × 310 Grandi Motori Trieste Trieste 2 Controllable pitch propellers Thw. thrust propeller fwd
7038056 Df Esd Rdr RT	**NIKOLAY MASLOV**	**663** 247 306	(RS)	**1968** ............U.S.S.R. 54,26 9,33 3,699 49,99 9,30 4,75 1 dk	**M Research/Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7337725 UNDX M-29582 Df Esd Gc Rdr RT	**NIKOLAY MOROZOV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **4 027** 1 823 — **6 458** 3 082 7 700	RS	**1973** Vyborg Shipyard—Vyborg 136,81 (BB) 17,84 6,511/7,500 124,97 17,73 10,44 P 36,6 F 29,3 2 dks	**M General Cargo** Ice strengthened 4 Ho 13,1 22,8 21,5 -DT 21,2 ER 4 TwD G.11 350 B.10 650 L.300 C. 229/20' 4 Ha (stl) (9,7 × 8,0) (18,9 18,9 18,9 × 12,8) ER 16W Der 2(40) 2(7,5-20)	B&W 5K62EF Oil 2SA 5Cy. 620 × 1400 6 700bhp (4 928kW) Bryansk Eng. Works Bryansk Gen 3 × 240kW 400V 50Hz a.c. Fuel 160,0t (d.o.) 880,0t (hvf) 16,5kn
6707612 UTYE M-27924 Df Esd Gc Rdr	**NIKOLAY NEKRASOV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 244** 3 103 — **9 714** 5 270 12 585	RS	**1966** Stocznia Gdanska im. Lenina—Gdansk (B44/20) 154,90 20,25 7,440/8,999 143,21 20,17 11,87 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 680 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Sulzer 6RD76 Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) H. Cegielski Poznan Fuel 244,0t (d.o.) 866,5t (hvf) 18,75kn
7301104 UWPI M-30655 Df Esd Gc Rdr RT	**NIKOLAY NOVIKOV** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**10 185** 5 758 13 955	RS	**1973** Stocznia Gdanska im. Lenina—Gdansk (B436/01) 150,25 21,06 8,691 139,91 21,04 11,59 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 200 B.16 441 9 Ha (stl) (12,8T × 9,1) (15,4p&s 15,4p&s 15,4p&s 15,4p&s × 7,7) ER 18W Der 9(10)	Sulzer 6RD76 Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) H. Cegielski Poznan Gen 3 × 504kW 380V 50Hz a.c. 15,75kn
6616100 UTPO M-28110 Df Esd Gc Pfd Rdr RT	**NIKOLAY OGARYOV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 428** 2 926 — **10 109** 5 132 14 170	RS	**1966** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (260) 159,42 21,32 7,979/9,700 148,39 21,25 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.19 368 5 Ha (stl) (9,8 × 9,5) (12,8 20,0 11,9 × 10,9) ER (10,4 × 9,4) 12W Der 1(60) 12(5) 1(3)	B&W 8-74VT2BF-160 Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) R.O. Tvornica Dizel Motora "Uljanik" Pula Fuel 207,5t (d.o.) 2 131,5t (hvf) 19,5kn
6404167 UWHK M-27579 Df Esd Gc Rdr RT	**NIKOLAY OSTROVSKIY** ex Amgu **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	T.Mk **2 433** 872 1 434	RS	**1963** ............U.S.S.R. 84,69 14,03 5,811 78,06 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.170 In.1 455 5 Ha (1,6 × 1,6) (1,5 1,5 × 1,5) (1,3 1,3 × 1,2) 4W Der 2(5) 2(1,5)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 220kW 220V a.c. Controllable pitch propeller 13kn
8728232 M-38427	**NIKOLAY OSTROVSKIY** **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Sochi U.S.S.R.	*176* *53* 31	RS	**1985** ............U.S.S.R. 38,10 7,21 1,620 32,64 - 2,90 1 dk rf nil	**TrM Ferry**	Russkiy 12CHSN18/20 6CHSP15/18 3 Oil (centre) Oil 4SA 12Cy. 180 × 200 U.S.S.R. (wing) 2 Oil 4SA each 6Cy. 150 × 180 U.S.S.R. 17kn
7337426 UULS M-32707 Df Esd Gc Rdr RT	**NIKOLAY PAPIVIN** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	T.Mk **2 323** 888 1 290	RS	**1973** ............U.S.S.R. 83,90 14,03 5,700 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn
5252438 M-2791 Df Esd Gc Rdr RT	**NIKOLAY PIROGOV** **U.S.S.R.**	T.Mk **3 939** 1 842 — **5 625** 2 953 7 560	RS	**1956** Forg. & Ch. de la Gironde—Bordeaux (233) 129,70 16,84 6,890/7,525 120,50 16,77 10,16 2 dks	**S General Cargo** Ice strengthened 4 Ho 16,6 21,0 ER 17,9 19,9 G.10 030 B.9 159 4 Ha (10,2 10,2 × 7,0) ER (10,2 10,2 × 7,0) 8W Der 1(60) 1(40) 4(10) 4(6)	2 S Turb dr geared to sc. shaft 4 500shp (3 310kW) At. & Ch. de Bretagne Nantes Fuel 872,5t (o.f.) 13,75kn
6520870 ULBY M-28122 Df Esd Gc Rdr RT	**NIKOLAY PODVOYSKIY** **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	**15 090** 8 154 22 640	RS	**1966** R.O. Brodogradiliste "3 Maj"—Rijeka (494) 186,60 23,45 9,810 174,00 23,32 12,55 1 dk	**M Tanker** Ice strengthened 27 Ta ER 1 Ho B.587 L.(oil) 29 672 HeCls. BC 1 Ha (3,5 × 5,1) 5W Der 1(5)	B&W 8-74VT2BF-160 Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) R.O. Tvornica Dizel Motora "Uljanik" Pula Fuel 2 296,5t (d.o.)-42,5pd 17kn

7119161 UIIG M-31027 Df Esd Gc Pfd Rdr RTv SatCom 1400716 UIIG	**NIKOLAY POGODIN** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 627** 3 092 — **9 323** 5 378 13 150	RS	**1971** VEB Warnowwerft Warnemuende —Warnemuende (323) 151,49 20,30 —/8,960 140,01 20,29 11,94 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 18,9 G.19 129 B.17 611 5 Ha (stl) (10,0 × 9,9) (12,1 12,1 11,8 × 11,7) ER (10,0 × 9,9) 4W Cr 6(5) Der 1(60) 4(5-8)	MAN Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 061kW) VEB Dieselmotorenwerk Rostock (DMR) Gen 3 × 368kW Fuel 370,0t (d.o.) 1 183,5t (hvf)	K8Z70/120 Rostoc 18,25k
8228359 UZFC M-35367 Df Esd Gc Pfd Rdr RTm/h/v	**NIKOLAY PRZHEVALSKIY** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	*9 489* *2 846* 5 500	RS	**1984** "A. Zhdanov" SB. Yard—Leningrad 152,71 (BB) 19,23 6,620 139,40 6,58 2 dks	**M RoRo Cargo** Ice strengthened Slewing bow door & ramp L 23,00 W 7,00 SWL 65 Cars 662 Trailers 80 TEU 306 C.306/20'	B&W Oil 2SA 5Cy. 620 × 1400 6 100bhp (4 487kW) Bryansk Eng. Works	5DKRN62/14 Bryans 17k
8218677 UVYV M-31391 Df Esd Gc Rdr RTm/h/v	**NIKOLAY PUSTOVOYTENKO** **U.S.S.R. -"Azcherryba"** Sevastopol U.S.S.R.	T.Mk **3 147** 1 383 2 118	RS	**1982** VEB Volkswerft Stralsund—Stralsund (549) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	S.K.L. Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR)	8ND27 Rostoc 16,25k
8606783 UIAH M-41521 Df Esd Gc Pfd RT	**NIKOLAY REPNIKOV** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	*1 895* *568* 736	RS	**1986** VEB Volkswerft Stralsund—Stralsund (710) 62,21 4,801 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref B.55 In.580 L.18	S.K.L. Oil 4SA 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 1 × 640kW a.c. 3 × 568kW a.c. 1 × 260kW a.c. Controllable pitch propeller	Magdebu 12,5k
7052612 EWGC M-30487 Df Esd Rdr RT	**NIKOLAY RESHETNYAK** **U.S.S.R. -"Azcherryba"** Kerch U.S.S.R.	**631** 199 324	RS	**1970** .............U.S.S.R. 54,82 9,96 3,931 5,01 1 dk	**M Fishing** Stern Trawler Ref 2 Ho In.287 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Controllable pitch propeller	Magdebu 12
6867371 UVUS M-27330	**NIKOLAY RIGACHIN** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**334** 88 165	RS	**1960** .............U.S.S.R. 43,59 7,65 3,017 3,87 1 dk	**M Fishing** Ice Strengthened 2 Ho In.219 2 Ha (each 2,2 × 2,2) Der 1(2)	S.K.L. Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Fuel (d.o.)	Magdebu 10,5
8805559 UUSB S-42635 Rdr RT	**NIKOLAY SAVITSKIY** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	*2 060* *696* 2 099	RS	**1988** Osterreichische Schiffswerften A.G. Linz-Korneuburg—Korneuburg (771) 91,90 (BB) 3,371 84,90 13,40 4,90 2 dks	**TM Refrigerated Cargo** Vehicles Pallets Ice strengthened 2 Ho ER In.3 064 TEU 96 C. 96/20' incl. 24 ref C. 2 Ha (stl) (each 25,2 × 10,0) ER Cr 1(-)	Wartsila 2 Oil 4SA each 8Cy. 220 × 240 2 650bhp (1 949kW) Oy Wartsila Ab Gen 2 × 248kW Thw. thrust propeller fwd	Vaasa/Va 12
7333420 UWFQ M-30648 Df Esd Gc Rdr RT	**NIKOLAY SEMASHKO** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	T.Mk **4 013** 1 793 5 800 **6 551** 3 311 7 416	RS	**1973** Stocznia Gdanska im. Lenina—Gdansk (B465/08) 135,29 (BB) 18,04 6,630/7,462 122,48 18,01 10,19 B 36,0 F 17,1 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 13,3 16,9 2,9DTp&s 17,5 17,9 ER 11,2 6 TwD G.11 491 B.10 746 In.267 L.417 TEU 112 C.Ho 88/20' (40') C.Dk 24/20' (40') 8 Ha (stl) (9,1 × 8,0) (13,2p&s 13,2p&s 13,2p&s × 6,5) ER (6,2 × 5,3) 2 Wing Ha (stl) (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Sulzer Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) H. Cegielski Gen 3 × 400kW 400V 50Hz a.c. Fuel 155,0t (d.o.) 855,5t (hvf)-22,0pd	5RD Pozn 15,5
7205623 EWXG M-31595 Df Esd Rdr RT	**NIKOLAY SEMEYKO** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**632** 219 398	RS	**1971** .............U.S.S.R. 54,82 9,96 4,109 49,99 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Controllable pitch propeller	Magdebu 12
7038020 ERUI M-29875 Df Esd Rdr RT	**NIKOLAY SEROV** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**658** 244 296	RS	**1968** .............U.S.S.R. 54,23 9,38 3,591 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 3 × 88kW Controllable pitch propeller	Magdebu 12
6915960 UZDF M-30103 Df Esd Gc Rdr RT	**NIKOLAY SHCHETININ** ex Buor-Khaya **U.S.S.R. -North Eastern Department** Tiksi U.S.S.R.	**3 706** 1 974 4 150	RS	**1969** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 117,00 14,99 6,53 1 dk	**TM General Cargo** Ice Strengthened 4 Ho 17,9 17,9 18,5 17,9 ER B.5 800 4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER Cr 3(2,5-5)	Russkiy 2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works Fuel 217,5t (d.o.)	8DR30/50 Leningr 11,75
6822589 UNRS M-29817 Df Esd Gc Pfd Rdr RT	**NIKOLAY SHCHORS** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **2 878** 872 — **4 059** 1 386 4 562	RS (BV)	**1969** Cant. Nav. Breda S.p.A.—Venezia (258) 121,11 (BB) 17,02 —/7,500 110,01 17,01 9,78 4 dks, 5th dk fwd RW DK fwd	**M Refrigerated Cargo** Ice strengthened 2 Ho ER 2 Ho 5 TwD In.5 778 4 Ha (stl) (7,4 7,4 × 5,1) ER (7,4 7,3 × 5,1) 8W Der 8(3)	Fiat Oil 2SA 7Cy. 680 × 1200 7 600bhp (5 590kW) Fiat S.G.M. Gen 4 × 300kW 400V 50Hz a.c.	A680 Tor 19,5
7529689 UPHK M-32504 Df Esd Gc Rdr RT	**NIKOLAY SHCHUKIN** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **4 027** 1 823 — **6 458** 3 082 7 700	RS	**1975** Vyborg Shipyard—Vyborg 136,81 (BB) 17,84 6,511/7,500 124,97 17,76 10,39 P 36,6 F 29,3 2 dks	**M General Cargo** Ice strengthened 4 Ho 13,1 22,8 21,5 -DT 21,2 ER 4 TwD G.11 350 B.10 650 L.300 4 Ha (stl) (9,8 × 8,0) (18,9 18,9 18,9 × 12,8) ER 16W Der 2(40) 2(20)	B&W Oil 2SA 5Cy. 620 × 1400 6 700bhp (4 928kW) Bryansk Eng. Works Gen 3 × 240kW 400V 50Hz a.c. Fuel 160,0t (d.o.) 880,0t (hvf)	5K62 Bryan 16,25

7362639 UWEV M-30661 Df Esd Gc Rdr RT	**NIKOLAY SHVERNIK** **U.S.S.R. -Estonian Shipping Co.** Tallinn U.S.S.R.	T.Mk **4 226** 1 941 5 800 **6 555** 3 316 7 400	**1974** Stocznia Szczecinska im. A. Warskiego —Szczecin (B46/08) RS 135,41 (BB) 18,04 6,630/7,462 122,48 18,01 10,19 B 36,0 F 17,1 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 13,3 16,9 2,9DTp&s 17,5 17,9 ER 11,2 6 TwD G.11 491 B.10 746 In.267 L.417 TEU 112 C.Ho 88/20' (40') C.Dk 24/20' (40') 8 Ha (stl) (9,1 × 8,0) (13,2p&s 13,2p&s 13,2p&s × 6,5) ER (6,2 × 5,3) 2 Wing Ha (stl) (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Sulzer 5RND68 Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. Fuel 155,0t (d.o.) 855,5t (hvf)-22,0pd 15,5kn
8721571 M-40464	**NIKOLAY SOLODCHUK** **U.S.S.R. -Association of Collective Fishing** Petropavlovsk -Kamchatskiy U.S.S.R.	*723* *216* 414	**1987** .............U.S.S.R. 54,82 - 4,140 RS 50,30 9,95 5,00 1 dk rf nil	**M Fishing** Stern Trawler Ref Ice strengthened	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 852kW (1 158bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
8201674 EOIE M-31441 Df Esd Gc Rdr RTm/h/v SatCom 1401607	**NIKOLAY TIKHONOV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	*17 845* *5 353* 16 030	**1983** VEB Warnowwerft Warnemuende —Warnemuende (476) RS 173,92 (BB) 25,46 9,821 163,58 25,40 15,91 1 dk	**M Container Ship** Fixed-guides Deck-guides Ice strengthened 5 Cell. Ho 15,3 29,9 27,3 27,3 ER 12,6 TEU 938 C.Ho 536/20' (40') C.Dk 402/20' (40') incl. 100 ref C. 16 Ha (stl) ER	B&W 9DKRN80/160-4 Oil 2SA 9Cy. 800 × 1600 21 290bhp (15 660kW) Bryansk Eng. Works Bryansk Gen 4 × 704kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 459,0t (d.o.) 2 961,0t (hvf) 20kn
7324780 UUXP M-31093 Df Esd Gc Pfd Rdr RT	**NIKOLAY TSYGANOV** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	T.Mk **3 019** 1 241 2 063	**1973** VEB Volkswerft Stralsund—Stralsund (405) 101,86 (BB) 15,22 5,598 RS 91,83 15,21 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) 6W Der 2(5) 4(2)	MAN 8ZD72/48AL-1 Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 14,75kn
7221316 UEWA M-31053 Df Esd Gc Pfd Rdr RT AMVER	**NIKOLAY TULPIN** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 627** 3 092 — **9 323** 5 378 13 150	**1972** VEB Warnowwerft Warnemuende —Warnemuende (326) RS 151,42 20,30 —/8,960 140,01 20,29 12,02 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 18,9 B.17 611 5 Ha (stl) (10,3 × 9,9) (12,1 12,1 12,1 × 11,7) ER (10,3 × 9,9) 4W Cr 6(5) Der 1(60) 4(5-8)	MAN K8Z70/120E Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 061kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock 18,25kn
8325341 UJMY M-37717 Df Esd Gc Rdr RTh/v	**NIKOLAY VARLAMOV** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	*3 816* *1 144* 1 796	**1984** Stocznia Gdanska im. Lenina—Gdansk (B408/27) RS 94,01 5,671 85,02 15,91 10,01 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.35 In.1 947 L.39 4 Ha (0,6 × 0,6) (2,4 2,4 2,4 × 2,1) Der 6(3)	Sulzer 8ZL40/48 Oil 4SA 8Cy. 400 × 480 geared to sc. shaft 5 200bhp (3 825kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 1200kW 1 × 760kW 400V 50Hz a.c. 2 × 350kW 320V 50Hz a.c. 15,75kn
7730018 UJAK M-34781 RTv SatCom 1400566 UJAK	**NIKOLAY VILKOV** **U.S.S.R. -Estonian Shipping Co.** Tallinn U.S.S.R.	T.Mk **3 987** 1 513 4 600	**1977** "A. Zhdanov" SB. Yard—Leningrad 139,63 (BB) 19,23 6,620 RS 127,39 13,11 2 dks	**M RoRo Cargo** Ice strengthened Bow door & ramp L 23,00 W 5,00 SWL 65 Cars 500 1 Ho 64,0 ER B.11 610 TEU 242 C.Ho 42/20' (40') C.Dk 77/20' (40') C.RoRo Dk 123/20' (40')	B&W 5K62EF Oil 2SA 5Cy. 620 × 1400 6 100bhp (4 487kW) Bryansk Eng. Works Bryansk Fuel 728,5t (hvf)-28,5pd 17kn
7730020 EKMH M-34846 Df Esd Gc Rdr RTv SatCom 1400540 EKMH	**NIKOLAY VOZNESENSKIY** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**22 566** 13 392 38 250	**1978** Baltic SB. & Eng. Works—Leningrad (641) 199,80 (BB) 27,84 11,200 RS 185,76 27,79 15,60 P 44,5 F 15,3 1 dk rf nil	**M Bulk Carrier** Ice strengthened 7 Ho 22,0 26,9 16,0 15,3 15,3 27,2 16,0 ER B.47 130 9 Ha (stl) (each 9,3 × 12,9) ER	B&W 8K74EF Oil 2SA 8Cy. 740 × 1600 13 200bhp (9 709kW) Bryansk Eng. Works Bryansk Gen 3 × 400kW 380V 50Hz a.c. Fuel 2 175,5t (hvf) 16,25kn
8623975 UOOO M-40222 Df Esd Gc Rdr RTm/h/v SatCom 1400536 UOOO	**NIKOLAY YANSON** **U.S.S.R. -Estonian Shipping Co.** Tallinn U.S.S.R.	*9 489* *2 846* 5 500	**1985** "A. Zhdanov" SB. Yard—Leningrad 152,71 (BB) 19,23 6,581 RS 13,11 2 dks	**M RoRo Cargo** Bow door/ramp Ice strengthened Cars 662 Mchy.aft	B&W 5DKRN62/140 Oil 2SA 5Cy. 620 × 1400 6 100bhp (4 487kW) Bryansk Eng. Works Bryansk 16kn
7228314 UFDL M-17318 Df Esd Gc Pfd Rdr RT	**NIKOLAY YAROSHENKO** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**3 184** 1 653 4 464	**1973** Valmet Oy Pansion Tehdas—Turku/Abo (298) RS 97,31 16,24 6,711 89,95 16,21 7,75 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.5 892 3 Ha (stl) (10,5 × 10,5) (18,5 18,5 × 12,9) ER Der 1(15-35) 1(15-20) 1(12,5)	B&W 5-50VT2BF-110 Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 574kW) Valmet Oy Rautpohjan Tehdas Jyvaskyla 14kn
7347380 UVGT M-17351 Df Esd Gc Pfd Rdr RT	**NIKOLAY YEVGENOV** **U.S.S.R. -Hydrographical Department of Ministry of Merchant Marine** U.S.S.R.	**1 139** 275 643	**1974** Oy Laivateollisuus Ab—Turku/Abo (296) 68,23 11,89 4,150 RS 60,00 11,87 6,02 2 dks	**M Research** Hydrographic Ice strengthened 2 Ho ER B.445 2 Ha (5,8 × 3,8) (1,9 × 1,7) ER Cr 1(5) 1(2)	Deutz SBV6M358 Oil 4SA 6Cy. 400 × 580 2 200bhp (1 618kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller 13,5kn
7529665 UHKS M-32836 Df Esd Gc Rdr RT	**NIKOLAY ZABOLOTSKIY** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**3 587** 1 740 4 100	**1975** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 RS 117,00 14,99 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,9 17,9 18,5 17,9 ER B.4 900 4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER Cr 2(8)	Russkiy 8DR30/50-4 2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works Leningrad Fuel 217,5t (hvf) 11,75kn
7703936	**NIKOLAY ZAKORKIN** **U.S.S.R.** U.S.S.R.	T.Mk **2 932** 1 149 1 727	**1979** Stocznia Gdanska im. Lenina—Gdansk (B408/07) RS 93,91 5,760 85,02 15,91 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.35 In.1 947 L.39 4 Ha (0,6 × 0,6) (2,4 2,4 2,4 × 2,1) Der 6(3)	Sulzer 8ZL40/48 Oil 4SA 8Cy. 400 × 480 geared to sc. shaft 5 200bhp (3 825kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 1200kW 1 × 760kW 400V 50Hz a.c. 2 × 350kW 320V 50Hz a.c. 15,75kn

7730032 UZRL M-34551 Df Esd Gc Rdr RT	**NIKOLAY ZAYTSEV** **U.S.S.R. -"Dalryba"** Korsakov U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1978** ............U.S.S.R. 83,90 14,03 5,720 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 B.236 In.1 348 L.14 3 Ha (2,3 × 2,3) (1,9 1,9 × 1,9) 4W Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12k
7306362 UYJM M-29578 Df Esd Gc Rdr RT	**NIKOLAY ZHUKOV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **4 027** 1 823 — **6 458** 3 082 7 700	RS	**1972** Vyborg Shipyard—Vyborg 136,81 (BB) 17,84 6,511/7,500 124,97 17,73 10,44 P 36,6 F 29,3 2 dks	**M General Cargo** Ice strengthened 4 Ho 13,1 22,8 21,5 -DT 21,2 ER 4 TwD G.11 350 B.10 650 L.300 4 Ha (stl) (9,8 × 8,0) (18,9 18,9 18,9 × 12,8) ER 16W Der 2(40) 2(20)	B&W 5K62E Oil 2SA 5Cy. 620 × 1400 6 700bhp (4 928kW) Bryansk Eng. Works Bryansk Gen 3 × 240kW 400V 50Hz a.c. Fuel 160,0t (d.o.) 880,0t (hvf) 16,5k
6919796 ULAV M-29396 Df Rdr	**NIKOLAY ZYTSAR** **U.S.S.R. -"Zapryba"** Riga U.S.S.R.	**6 009** 2 196 4 270	RS	**1968** ............U.S.S.R. 130,94 16,84 6,720 120,96 16,77 9,53 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER In.5 400 4 Ha (each 4,4 × 4,1) ER 8W Der 1(15) 4(3) 4(2)	Fairbanks, Morse 4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving gen. connected to elec. motor & geared to sc. shaft U.S.S.R 16,5k
6511130 UBRW M-28024 Df Esd Gc Rdr RT	**NIKOLAYEV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 449** 2 865 — **9 901** 4 948 13 802	RS	**1964** Nikolayev Shipyard "Nosenko"—Nikolayev 155,61 20,65 8,332/9,460 140,01 20,63 12,35 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 16,0 17,3 18,4 28,8 17,6 ER 7 TwD G.17 830 B.16 440 In.350 10 Ha (stl) (8,6 13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,2) ER (2,9 × 3,8) 2W Cr 13(5) Der 1(60)	B&W 7-74VTBF-16 Oil 2SA 7Cy. 740 × 1600 8 750bhp (6 436kW) Bryansk Eng. Works Bryansk Gen 3 × 300kW 440V a.c. Fuel 563,0t (d.o.) 1 348,5t (hvf) 17,75k
7023740 EVQK M-30384 Df Esd Gc Pfd Rdr RT	**NIKOLAYEV** **U.S.S.R. -"Azcherryba"** Ilyichyovsk U.S.S.R.	T.Mk **2 177** 746 1 396	RS	**1970** VEB Volkswerft Stralsund—Stralsund (293) 82,00 13,59 5,301 73,00 13,58 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 geared to sc. sha VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebur Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5k
5252359 URST M-26897 Df Esd Gc Rdr RT	**NIKOLAYEVSK** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk -Kamchatskiy U.S.S.R.	**5 236** 2 165 1 357	RS	**1962** VEB Mathias-Thesen-Werft—Wismar (114) 122,15 16,06 5,160 110,01 15,96 10,32 3 dks RW	**TM Passenger Ship** 83cbn 333bth P Ice strengthened 2 Ho B.763 In.79 2 Ha (5,6 × 4,0) (2,9 × 2,5) 1W Cr 1(3) 1(1)	MAN 2 Oil 2SA each 6Cy. 570 × 800 8 300bhp (6 105kW) VEB Dieselmotorenwerk Rostock (DMR) Rostoc Gen 4 × 264kW 380V 18,5k
7111456 EWMO M-31502 Df Esd Gc Rdr RT	**NIKOLAYEVSKIY KOMSOMOLETS** **U.S.S.R. -"Zapryba"** Liepaya U.S.S.R.	T.Mk **2 581** 888 1 268	RS	**1971** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,700 78,03 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Prah Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25k
7630294 EUDT M-34589 Df Esd Gc Rdr RT	**NIKOLAYEVSKIY KORABEL** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1976** ............U.S.S.R. 83,90 14,03 5,720 9,99 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.236 In.1 348 L.14 3 Ha (2,1 × 2,1) (2,5 × 2,5) (2,1 × 2,1) Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Prah 12,25k
6512330 SV4151 8988 Df Esd Rdr RT	**NIKOLIS PALLIS** ex Comtesse-85 **Elias Syrigas** Piraeus Greece	**499** 313 1 168	BV	**1965** N.V. Bodewes Schps.—Martenshoek (482) 68,92 10,49 3,969 62,54 10,39 6,15 1 dk & S dk	**M General Cargo** OSD 3 Ho ER G.2 294 B.2 118 2 Ha (each 14,3 × 5,4) ER 4W Der 1(10) 2(5) 2(3)	Brons Vee Oil 2SA 12Cy. 220 × 380 900bhp (662kW) Appingedammer Brons Appingeda Fuel 70,0t (d.o.) 12,5k
6926892 UWHN M-28149 Df Esd Gc Pfd Rdr RT	**NIKOLOZ BARATASHVILI** **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	**15 034** 8 205 22 610	RS	**1969** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (223) 186,29 23,45 9,703 174,02 23,41 12,55 1 dk	**M Tanker** Ice strengthened 16 Ta ER L.(oil) 30 175 HeCls. BC	B&W 7-74VT2BF-16 Oil 2SA 7Cy. 740 × 1600 10 500bhp (7 723kW) R.O. Tvornica Dizel Motora "Uljanik" Pul Gen 3 × 400kW 400V 50Hz a.c. Fuel 202,5t (d.o.) 1 867,5t (hvf) 17k
6857297 UBIP M-2939	**NIKON DOROVETS** ex MSB-2 **U.S.S.R.** Kerch U.S.S.R.	**212** 86 276		**1959** ............U.S.S.R. 48,27 8,51 2,029 45,45 2,62 1 dk	**TM General Cargo Barge** 1 Ho ER B.254 1 Ha (21,0 × 3,9) ER	2 Vee Oil 4SA each 12Cy. 150 × 180 U.S.S.R Fuel (d.o.) 9,5k
8721105 UJEC M-41331 Df Esd Gc Pfd Rdr RT	**NIKON KARPENKO** **U.S.S.R. -"Dalryba"** Korsakov U.S.S.R.	*4 407* *1 322* 1 810	RS	**1986** "Chernomorskiy" Shipyard—Nikolayev 104,50 16,03 5,900 96,40 10,20 2 dk rf nil	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Russkiy 6CHN40/4 Oil 4SA 6Cy. 400 × 460 geared to sc. shaft 5 148kW (6 999bhp) Russkiy-Diesel Works Leningra Controllable pitch propeller 16,1k
7029639 UPCX M-29105 Df Esd Gc Rdr RT	**NIKOPOL** **U.S.S.R. -Primorsk Shipping Co.** Nakhodka U.S.S.R.	**1 630** 594 1 660	RS	**1968** ....Kerch 83,55 12,04 4,649 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 265 HeCls. BC 2W Der 2(0,5)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Fuel 126,0t (d.o.)-7,5pd 13,75k
8721569 M-41232	**NIKOPOL** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	*723* *216* 414	RS	**1986** ............U.S.S.R. 54,82 - 4,140 50,30 9,95 5,00 1 dk rf nil	**M Fishing** Stern Trawler Ref	S.K.L. 8NVD48A-2 Oil 4SA 8Cy. 320 × 480 852kW (1 158bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebur Controllable pitch propeller 12k
6901921 C4ZT 708207 Df Esd Gc Rdr RT	**NIKOS A** ex Dimi-88 ex Princess-86 ex Good Dolphin-84 ex Aegis Venture-80 ex Venturer-77 **Rialto Shipping Co. Ltd.** Limassol Cyprus	**8 969** 6 278 15 241	AB	**1968** Austin & Pickersgill Ltd.—Southwick, Sunderland (855) 141,00 20,45 8,859 134,17 20,43 11,74 F 11,0 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 642 B.19 793 5 Ha (stl) (11,5 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 10(5)	Sulzer Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 046kW) Vickers Ltd. Barro Gen 3 × 218kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 984,5t (hvf) 14k

7110529 9HAC2 0805 Df Esd Gc Rdr RTm/h/v	**NIKOS II** ex Regent Cosmos-83 **Nikonav Shipping Co. Ltd.** Grecomar Shipping Agency Ltd. Valletta Malta	**5 970** 4 350 9 099	 BV	**1971** K.K. Usuki Tekkosho—Saiki (1131) 127,72 18,04 7,367 119,13 18,00 9,30 1 dk rf nil	**M General Cargo** 3 Ho 18,4 34,9 34,9 ER G.13 271 B.12 636 3 Ha (stl) (13,6 26,5 25,1 × 9,3) ER 17W Der 1(120) 3(20) 4(15)	Pielstick Vee Oil 4SA 12Cy. 400 × 460 6 000bhp (4 413kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 280kW 445V 60Hz a.c. Fuel 118,0t (d.o.) 700,0t (hvf)-13,0pd 12,5kn
6922171 HP4767 18127 -MFLA Df Esd Gc Rdr RTm/h/v	**NIKOS II** ex Daniella-87 **Nikos II S.A.** Bernuth Agencies Inc. Panama Panama	**1 582** 1 066 2 608	 BV	**1969** Zaanlandsche Schps. Maats.—Zaandam (514) 79,30 13,59 5,515 74,96 13,40 6,91 P 18,0 F 8,0 2 dks	**M Heavy-load Carrier** CSD 1 Ho 46,4 ER G.3 138 B.3 113 1 Ha (stl) (40,6 × 10,2) ER 6W Der 2(50)	MaK Oil 4SA 6Cy. 320 × 450 sr geared to sc. shaft 1 150bhp (846kW) NE 72 Atlas-MaK Maschinenbau Kiel Gen 2 × 70kW 380V 50Hz a.c. Fuel 260,0t (d.o.)-6,5pd 12kn
7012519 C4OH 707866 Df Esd Gc Rdr RTm/h/v	**NIKOS KAZANTZAKIS** ex Barauni-86 **Trade Mariner Navigation Ltd.** Trade & Transport Inc. (Greece) Limassol Cyprus	**45 751** 31 875 87 203	NV (IRS) ✠Classed LR until 9/86	**1970**-10 Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (285) 256,62 (BB) 32,26 15,139 244,00 32,19 20,02 F 19,9 1 dk rf 203	**M Ore/Oil Carrier** IGS 4 Ho each 42,2 22 Ta ER G.46 748 L.(oil) 108 415 HeCls. BC 8 Ha (stl) (each 14,4 × 12,5) ER	MAN K9Z86/160E Oil 2SA 9Cy. 860 × 1600 22 500bhp (16 550kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 840kW 450V 50Hz a.c. Fuel 260,0t (d.o.) 5 385,0t (hvf) 16kn
5341710 SV3647 42 Esd Pfd RTm	**NIKOS LITOCHORON** ex Stork-66 **Pan Stamoulis** Thessaloniki Greece	**493** 223 541	(HR) ✠Classed LR until 4/66	**1945**-4 Henry Robb Ltd.—Leith (334) 51,67 8,28 3,169 48,77 8,23 3,20 P 14,7 RQD 16,8 F 8,3 1 dk RW	**M General Cargo** 2 Ho 12,1 18,9 ER G.843 B.799 2 Ha (8,3 10,5 × 4,2) ER 2W Der 2(3)	Polar Oil 2SA 6Cy. 250 × 420 560bhp (412kW) British Polar Engines Ltd. Glasgow Gen 2 × 22kW 220V d.c. Fuel 28,5t (d.o.) 9,5kn
6609212 SV6790 8186 Df Esd Rdr RTm/h/v	**NIKOS M** ex Atlantic Island-81 ex Cornelia B. II-78 ex Dora-73 ex Dora Danielsen-70 **Nikos Shipping Co.** Piraeus Greece	**499** 281 1 062	 BV	**1966** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (780) 62,64 10,29 3,709 55,99 10,22 6,10 P 3,7 F 2,8 2 dks	**M General Cargo** 1 Ho 35,9 ER G.1 672 B.1 468 1 Ha (stl) (9,9 × 5,0) 2 Ha (w) (each 7,0 × 5,0) ER 3W Der 3(3)	MaK Oil 4SA 6Cy. 320 × 450 800bhp (588kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 2 × 58kW 1 × 18kW 1 × 10kW 220V d.c. Fuel 85,5t (d.o.) 11,5kn
7007758 YTFW Df Esd Gc Pfd Rdr RTm/h	**NIKSIC** **Prekookeanska Plovidba** Bar Yugoslavia	T.Mk **9 916** 6 358 15 969	 BV JR	**1970** Soc. Espanola de Const. Nav.—Bilbao (163) 144,79 (BB) 20,68 9,291 134,80 20,65 12,73 2 dks rf nil DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 32,0 4 TwD G.22 398 B.19 469 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Sulzer Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Soc. Espanola de Const. Nav. Bilbao Gen 3 × 300kW 380V 50Hz a.c. Fuel 154,0t (d.o.) 934,0t (hvf)-29,0pd 14kn
6930087 ESSS M-29168 Df Esd Gc Rdr RT	**NIKYEL** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **2 947** 1 330 1 300	 RS	**1969** Stocznia Gdanska im. Lenina—Gdansk (B26/37) 83,11 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.284 In.1 566 5 Ha (1,9 1,9 × 1,9) (4,1 × 2,2) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Sulzer Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) H. Cegielski Poznan Controllable pitch propeller 12,75kn
7229033 UTHT M-28247	**NIKYEL** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**163** 39 94	 RS	**1972** ..............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) Der 2(2)	S.K.L. Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
7651183 Rdr	**NILA** ex Sakae Maru No. 15-80 **Nabi & Co. Ltd.** Chittagong Bangladesh	**498** 299 1 030	 (BV)	**1969** Watanabe Zosen K.K.—Hakata (109) 54,01 4,301 49,00 9,30 4,70 1 dk	**M General Cargo** G.1 200 1 Ha (25,9 × 6,0) ER	Daihatsu Oil 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 10,5kn
6608141 PLRV 556/VII/75 Esd Gc Rdr RT	**NILA JUWITA** ex Geibi Maru-75 ex Kenpo Maru-69 **P.T. Pelayaran Nusantara Sejati** Jakarta Indonesia	**1 040** 578 1 621	 KI (NK)	**1966** Geibi Zosen Kogyo—Kure (180) 67,39 10,83 4,573 62,20 10,80 5,21 P 15,3 F 7,4 1 dk	**M General Cargo** 2 Ho ER G.2 032 B.2 018 2 Ha (14,3 14,4 × 6,0) ER 4W Der 2(15) 2(5)	Oil 4SA 6Cy. 380 × 540 1 300bhp (956kW) Nippon Hatsudoki Kobe Gen 1 × 40kW 220V d.c. Fuel 208,5t-4,5pd 10kn
7622546	**NILA SAMUDRA I** **P.T. Pelayaran Nusantara "Nila Samudra"** Palembang Indonesia	**610** 280 625	 KI	**1974** P.T. Nila Kandi—Palembang ... ... 49,31 8,49 4,32 1 dk	**M General Cargo**	Enterprise Oil 4SA 6Cy. 720bhp (530kW) E made41 fitted74 Enterprise Engine & Foundry Co. San Francisco, Ca Gen 1 × 80kW 110/220V a.c.
8107517 ELEI5 7698 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1240557 ULNI AMVER	**NILAM** **Ultramar Madrid Ltd.** Ultramar Shipping Co. Inc. Monrovia Liberia	*45 278* *24 427* 76 284	 AB	**1985** Astilleros Espanoles S.A.—Factoria de Puerto Real, Cadiz (40) 243,82 32,59 14,021 235,01 32,21 19,51 P 15,3 F 20,5 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 14cbn COW IGS Ice strengthened Str. heavy cargoes 9 Ho/Ta 15,7 19,9 19,9 19,9 19,9 19,9 19,9 19,9 17,4 ER G.82 724 L.(oil) 85 267 9 Ha (stl) (9,9 13,3 13,3 13,3 13,3 13,3 13,3 13,3 9,9 × 14,4) ER	B&W 5K90GFCA Oil 2SA 5Cy. 900 × 1800 15 200bhp (11 181kW) Ast. Espanoles S.A. Manises Works, Valencia Gen 3 × 600kW 450V 60Hz a.c. Fuel 370,0t (d.o.) 3 425,0t (hvf)-42,0pd 14,25kn
7915412 ELBJ2 7077 Df Esd Gc Pfd Rdr RT AMVER	**NILE** ex Ogden Nile-84 **Nile Transport Inc.** OMI Corp. Monrovia Liberia	**33 932** 24 173 64 716	 AB	**1981** Sumitomo Heavy Industries Ltd.—Oppama Shipyard, Yokosuka (1082) 228,63 (BB) 32,29 12,817 220,02 32,25 20,02 1 dk rf 13	**M Tanker** IGS 8 Ta ER	Sulzer 4RLA90 Oil 2SA 4Cy. 900 × 1900 14 740bhp (10 842kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 750kW 15,25kn
7718395 SSDU 3338 Df Esd Gc Pfd Rdr RT	**NILE** ex Aswan-89 ex Atlantic Majesty-89 ex Shinkai Maru-87 **Egyptian International Shipping Corp.** Egypt	**9 727** 6 351 15 789	 NK	**1978** K.K. Uwajima Zosensho—Uwajima (2006) 149,82 9,024 140,01 21,81 12,22 P 27,8 F 11,6 2 dks	**M General Cargo** 3 Ho ER G.21 336 B.19 862 3 Ha (stl) (12,8 × 8,5) (27,2 27,2 × 10,5) ER Cr 2(26) 2(25,75) 1(25)	Sulzer 6RLA56 Oil 2SA 6Cy. 560 × 1150 8 040bhp (5 914kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 460kW 450V 60Hz a.c. Fuel 178,0t (d.o.) 1 207,0t (hvf)-30,0pd 15kn
6826315 SUJO Df Esd Gc Pfd Rdr RTv	**NILE CARRIER** ex Fouad K-83 ex Booker Vulcan-83 ex Seahawk-74 ex Concordia Sea-70 ex Sea Viking-69 ex Seahawk-68 **Demline Egypt for Maritime Transport** Alexandria Egypt	T.Mk **2 234** 1 268 6 600 **4 143** 2 808 —	**100A1** CS 4/87 **LMC** EL V 1⅞"U2 FN 2768 (NV)	**1968** Stocznia Gdanska im. Lenina—Gdansk (B448/01) 116,52 16,87 5,728/7,236 106,81 16,81 9,10 P 17,7 F 9,5 2 dks rf nil 6BH WB1146T	**M General Cargo** 4 Ho 19,5 20,2 20,2 20,2 ER G.9 684 B.8 438 4 Ha (stl) (13,2 × 7,0) (14,0 14,0 14,0 × 8,9) ER 4W Cr 2(5) Der 1(25) 4(5)	Mirrlees Oil 4SA 8Cy. 381 × 457 sr geared to sc. shaft 4 200bhp (3 089kW) E made73 fitted74 Mirrlees Blackstone (Stockport) Ltd. Stockport Gen 3 × 168kW 380V 50Hz a.c. Controllable pitch propeller Fuel 574,0t (hvf) 13,5kn

8022042 J8CI3 2768 Df Esd Gc Rdr RT AMVER	**NILE RIVER** **Golden City Maritime Corp. S.A.** Kingstown St. Vincent	**30 674** 22 214 64 818	NK	**1982** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (293) 235,01 (BB) 32,24 12,680 224,01 32,20 18,01 F 16,8 1 dk	**M Tanker** COW IGS SBT 9 Ta ER L.(oil) 73 441	B&W 7L67GFC Oil 2SA 7Cy. 670 × 1700 12 900bhp (9 489kW) Hitachi Zosen Sakurajima Works, Osak 14,75k
6817118 ATOV 1691 Df Esd Gc Pfd Rdr	**NILKANTHA** ex Bunyo Maru-76 **Himalaya Shipping Co. Ltd.** Calcutta India	**2 996** 1 892 5 109	(NK)	**1967** Tsuneishi Zosen K.K.—Numakuma (163) 101,91 15,04 6,376 94,11 15,02 7,70 P 18,6 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.6 561 B.6 180 2 Ha (stl) (27,8 27,5 × 8,0) ER 12W Der 2(15) 2(10)	Akasaka Oil 4SA 6Cy. 510 × 840 3 000bhp (2 207kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaiz Gen 2 × 160kW 445V 60Hz a.c. Fuel 445,0t-9,0pd 14k
	DELAYED IN SHATT—AL— ARAB 9/80					
8618358 SMOQ Df Esd Gc Rdr RT	**NILS DACKE** **A/B Swedcarrier** Scandinavian Ferry Lines AB Trelleborg Sweden	*24 745* *7 426* 8 900	GL	**1988** Schichau Seebeckwerft A.G. —Fischereihafen, Bremerhaven. (1063) 177,20 (BB) 26,50 6,100 165,00 26,00 18,83 3 dks	**TM Passenger/RoRo Cargo/Ferry** Rail Vehicles 122cbn 280bth P Stern door/ramp L 15,00 W 11,40 Lane Length 2250 Lorries 160	MAN 8L40/4 6L40/4 4 Oil geared to sc. shafts (centre) 2 Oil 4SA each 8Cy. 400 × 450 8 466kW (11 510bhp) MAN-B&W Diesel G.m.b.H. West Germar 2 Oil 4SA each 6Cy. 400 × 450 6 340kW (8 619bhp) MAN-B&W Diesel G.m.b.H. West Germar Gen 2 × 1300kW 3 × 820kW 1 × 500kW 220/440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd 20k
8502406 SLVI Df Esd Gc Rdr RTv	**NILS HOLGERSSON** **Wallenius Ferry AB** Scandinavian Ferry Lines AB Trelleborg Sweden	*31 395* *13 212* 4 110	GL	**1987** Seebeckwerft A.G.—Bremerhaven (1059) 161,45 (BB) 32,01 6,219 144,02 27,60 18,50 4 dks	**TM Passenger/RoRo Cargo/Ferry** 489cbn 1320bth 425dk P Ice strengthened Bow door & ramp L 12,00 W 6,00 2 Stern door/ramps 1(p) 1(s) L 8,00 W 6,30 Lane Length 1410 Clear height 4,50 Cars 550	MaK 8M552A 4 Oil 4SA each 8Cy. 450 × 520 with clutches & d geared to sc. shafts 26 644bhp (19 598kW) Krupp MaK. Maschinebau G.m.b.H. Ki Gen 4 × 1890kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel 77,0t (d.o.) 900,0t (i.f.o.)-75,0pd 20k
6815720 LAIZ 17079 Df Esd Pfd Rdr RT	**NILS HOLM** **P/R Nils Holms Sonner** Ole Holm Kristiansund N. Norway	*442* *132* —	NV	**1968** Smedvik Mek. Verksted A/S—Tjorvag (17) 41,15 8,26 4,380 36,53 8,23 4,40 1 dk rf 1097 BK 114	**M Fishing** Side-fishing Ice strengthened 6 Ta ER 6 Ha (each 2,5 × 1,9) ER 1W Der 1(-)	Wichmann Oil 2SA 8Cy. 280 × 420 800bhp (588kW) A/S Wichmann Rubbestadnes Gen 1 × 36kW 1 × 34kW 1 × 28kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel (d.o.) 12
6803533 WB7913 256216	**NILS S** ex Brigantine **Nils Sletten** Cape Charles, Va United States of America	**165** 87 —		**1948** R.T.C. SB. Corp—Camden, NJ (184) *36,70* 8,08 38,10 2,54	**M Fishing**	Enterprise Oil 600bhp (441kW) Enterprise Engine & Foundry Co. San Francisco, Fuel (d.o.) 10
8513675 SLGC Esd Gc Rdr RTv	**NILS STROMCRONA** **Government of The Kingdom of Sweden (Svenska Staten Sjofartsverket) (The National Swedish Administration of Shipping & Navigation)** Norrkoping Sweden	*311* *93* —	(NV)	**1985** AB Nya Oskarshamns Varv—Oskarshamn (501) 30,00 1,601 27,61 10,00 3,41 1 dk	**Aluminium Alloy TM Research** Twin Hull Hydrographic Survey	Scania 4 Vee Oil 4SA each 8Cy. 127 × 140 with clutches flexible couplings & dr geared to sc. shafts 1 272kW (1 729bhp) Saab-Scania Sodertal Gen 2 × 94kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd , 1 aft Fuel 17,0t (d.o.) 10
5252567	**NILWALA** **Ceylon Petroleum Corp.** Sri Lanka	**418** 226 610	✠**A1** SS 6/77 oil tanker Colombo harbour service ✠**LMC** EL (g) 248,0/27,0 FN 549	**1958**-10 Clelands (Successors) Ltd.—Wallsend (233) 45,52 8,97 3,734 42,83 8,54 4,27 Trunk 15,6 1 dk rf 76 7BH WB108t	**TM Tanker** Mchy.aft	General Motors 2 Vee Oil 2SA each 8Cy. 108 × 127 sr reverse geared to sc. shafts 480bhp (353kW) NE 10/85 General Motors Corp. U.S. Gen 2 × 30kW 110V d.c.
7801726 PPNZ Df Esd Gc Pfd Rdr RT	**NILZA** **Petroleo Brasileiro S.A. (PETROBRAS)** Frota Nacional de Petroleiros (FRONAPE) Rio de Janeiro Brazil	**14 630** 7 797 17 999	AB	**1981** Ishikawajima do Brasil—Rio de Janeiro (93) 161,02 (BB) 7,921 153,02 23,41 12,81 P 18,6 F 11,3 1 dk rf 13	**M Tanker** 5 Ta ER	Sulzer 5RLA Oil 2SA 5Cy. 560 × 1150 6 325bhp (4 652kW) Ishikawajima do Brasil Rio de Janei Gen 3 × 720kW Controllable pitch propeller 13
5151749 XPZT D903 Df Esd Gc Rdr RT	**NIM** ex Hjalnafossur-65 **N. J. Mortensen A/S** Tvoroyri Faeroes (Danish)	**220** 76 —	NV	**1961** Hatlo Verksted A/S—Ulsteinvik (14) 39,60 7,19 3,474 35,03 7,01 3,66 1 dk BK 119	**M Fishing** Side-fishing 2 Ho ER 3 Ha (0,9 × 0,9) (1,6 1,6 × 1,3) ER 1W Der 1(1,5)	Aabenra 6-427-F Oil 4SA 6Cy. 270 × 400 690bhp (508kW) NE 75 Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenra Gen 1 × 25kW 1 × 20kW 220V 50Hz a.c. 12
7643007 SJNM Df Esd Gc Pfd Rdr RT	**NIMBER** ex Ganthi V-87 **Jarl Axelsson** Fiskeback Sweden	**275** 125 —	NV	**1976** Falkenbergs Varv AB—Falkenberg (172) 39,12 34,04 8,25 4,20 1 dk rf 1148 BK 127	**M Fishing** Stern Trawler Ice strengthened 2 Ho ER 3 Ha (2,0 3,0 2,0 × 1,9) ER	Polar Vee Oil 4SA 12Cy. 250 × 300 sr geared to sc. shaft 2 100bhp (1 545kW) A/B Bofors Nohab Trollhatt Gen 1 × 52kW 1 × 26kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 72,0t (d.o.) 14,5
8401470 GAAF Esd Gc Pfd Rdr RT	**NIMBLE** **Government of The United Kingdom (Ministry of Defence - Navy Department)** United Kingdom	*384* *115* 85	✠	**1985**-6 R. Dunston (Hessle) Ltd.—Hessle (945) 38,82 9,43 2,501 37,01 9,11 4,02 1 dk rf 305	**TM Tug** Fire-fighting Tractor Pollution Control	Ruston 6RKC 2 Oil 4SA each 6Cy. 254 × 305 with flexible couplings & dr geared to sc. shafts 2 640bhp (1 942kW) Ruston Diesels Ltd. Newton-le-Willow Gen 3 × 131kW 440V 60Hz a.c. 2 Directional propellers Fuel 22,0t (d.o.) 12
7216309 J8HY 2181	**NIMBUS** ex Lynx I-87 ex Pollard-83 **Pacific Island Supply Ltd.** Kingstown St. Vincent	**282** 192 —		**1966** American Marine Corp.—New Orleans, La (926) 10,67 3,074 43,39 3,66 1 dk	**M Supply Ship** Deck Cargo	Oil 1 530bhp (1 125kW) .... Fuel (d.o.)
7640005 ZCSL 373506 Df Esd Gc Pfd Rdr RT AMVER	**NIMOS** **Storrington Ltd.** China Navigation Co. Ltd. Hong Kong Hong Kong (British)	**7 354** 4 007 8 706	✠**100A1** CS 2/82 ✠**LMC** EL A† 577,5/54,0U2(a) FN 3725	**1977**-8 Miho Zosensho K.K.—Shimizu (1055) **1982** (Additional cargo section) Mitsubishi Heavy Industries Ltd.—Yokohama 132,11 (BB) 20,05 7,017 122,00 20,01 10,52 F 10,1 1 dk rf nil len 82 6BH WB3190T incl. DTf333t, ST in No. 2 hold 296t & Comb. btm & STs in Nos. 2 & 3 holds 1180t	**M Container Ship** Fixed-guides 6 Cell. Ho 13,1 13,1 13,7 13,7 13,7 13,7 ER TEU 392 C.Ho 248/20' C.Dk 144/20' 12 Ha (stl) ER Cr 1(22,5)	B&W 7K45G Oil 2SA 7Cy. 450 × 900 6 150bhp (4 524kW) Hitachi Zosen Hiroshima Works, Innoshi AuxB (Comp) 8kgf/cm^2 (7,9bar) Gen 3 × 280kW 445V 60Hz a.c. Fuel 118,0t (d.o.) 635,5t (hvf)-23,0pd 15

7324388 CZ2741 347770 Esd Rdr RT	**NIMPKISH** **British Columbia Ferry Corp.** Victoria, B.C. Canada	**266** 181 —		**1973** B.C. Marine Shipbuilders Ltd.—Vancouver, B.C. (24) 33,53 12,50 2,134 30,79 11,28 3,05 1 dk	**TM RoRo Cargo/Ferry** 138dk P Lane Length 86 Cargo Width 2,75 Clear height 4,26 Cars 11 Trailers 1	General Motors 2 Vee Oil 4SA each 12Cy. 108 × 127 1 050bhp (772kW) General Motors Corp. Detroit, Mi 10kn
7422348 135 Esd Gc Pfd Rdr RT	**NIMR** ex Breedbank-76 **Suez Canal Authority** Port Said Egypt	**249** 0 —	AB	**1976** B.V. Scheepswerven v/h H. H. Bodewes —Millingen a/d Rijn (731) 34,32 9,58 5,820 30,82 9,21 3,81 1 dk	**TM Tug**	Kromhout 9FDHD240 2 Oil 4SA each 9Cy. 240 × 260 sr geared to sc. shafts 3 000bhp (2 207kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 76kW 2 Controllable pitch propellers 12kn
5416888	**NIMR** Launched as Nisr 2 **Government of The Arab Republic of Egypt (Ministry of War - Coast, Fishing & Custom Guards)** Egypt	**110** — —	✠	**1963**-6 Soc. du Canal pour les Const. Navales —Port Said 32,82 5,64 32,49 5,59 3,10	**TM Patrol Vessel**	Maybach 2 Vee Oil 4SA each 12Cy. 185 × 200 Maybach Mercedes-Benz Motorenbau Friedrichshafen
7420285 SXAK 507 Df Esd Gc Pfd Rdr RTm/h/v	**NIMROD** ex Nordvard-83 ex Slesvig-79 **Daytona Shipping Corp.** Andros Greece	**34 196** 27 707 71 397	NV ✠Classed LR until 3/10/80	**1976**-9 Dok- en Werf Mij. Wilton-Fijenoord B.V. —Schiedam (808) 226,07 (BB) 32,31 14,352 214,13 32,25 19,82 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 20,5 24,0 24,0 24,0 24,0 24,0 24,0 ER G.81 543 B.77 160 7 Ha (stl) (13,9 16,0 16,0 16,0 16,0 16,0 16,0 × 15,2) ER	B&W 7K80GF Oil 2SA 7Cy. 800 × 1600 18 500bhp (13 608kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 578kW 440V 60Hz a.c. Fuel 3 743,0t (hvf) 16kn
6904428 J8CG5 Df Esd Gc Rdr RTm/h/v	**NIMROD** ex Kanika IV-89 ex Al Ahram 4-87 ex Khallifimos-86 ex Adriana-77 **T. L. Shipping Ltd.** Danish Trade House Ltd. Kingstown St. Vincent	**4 207** 2 510 6 352	✠**100A1** SS 8/86 ✠**LMC** EL T 1$\frac{3}{4}$"U2 FN 2628	**1969**-4 Cia. Euskalduna—Bilbao (226) 117,96 16,54 6,751 108,03 16,21 8,11 P 24,1 F 10,4 1 dk rf nil NS 6BH WB1638t incl. DTf242t	**M General Cargo** 3 Ho 17,8 30,1 28,0 ER G.8 971 B.8 324 3 Ha (stl) (13,0 19,8 20,5 × 9,7) ER 10W Der 2(20) 4(8) 6(5)	MAN Oil 4SA 10Cy. 520 × 740 4 310bhp (3 170kW) Soc. Espanola de Const. Nav. Bilbao AuxB 7kgf/cm² (6,9bar) Gen 2 × 240kW 440V 60Hz a.c. Fuel 70,0t (d.o.) 420,0t (hvf)-10,0pd 12kn
5370981 LDNC 9338 Df Esd Pfd Rdr RT	**NIMROD** ex Turbotrawl-65 ex Turbo-62 ex Kos 18-58 **Partrederi Nimrod** Arctic Surim A/S Aalesund Norway	**298** 133 —	✱Classed BC until 7/57	**1932**-7 Smith's Dock Ltd.—South Bank, Middlesbrough (949) 42,88 7,35 3,658 7,32 4,12 1 dk R BK 191 len 69 conv Whaler 57	**M Fishing** Side-fishing 2 Ho ER 1W Der 1(3)	Blackstone Oil 4SA 8Cy. 222 × 292 1 000bhp (736kW) NE 68 Lister Blackstone Ltd. Stamford Thw. thrust propeller fwd , 1 aft Fuel 36,5t (d.o.)-4,0pd 11kn
7705506 YTYG Df Esd Gc Pfd Rdr RTm/h/v AMVER	**NIN** **Jugoslavenska Tankerska Plovidba (RO JUGOTANKER)** Zadar Yugoslavia	**13 768** 9 520 22 651	BV JR	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.) —Yokohama (2603) 164,34 (BB) 22,92 10,081 155,43 22,86 13,57 P 6,8 B 22,9 F 8,3 1 dk rf 25	**M Bulk Carrier** Str. heavy cargoes 5 Ho 24,6 25,6 18,3 25,6 25,6 ER G.30 801 B.29 843 HeCls. B 5 Ha (stl) (14,4 16,0 9,6 16,0 16,0 × 12,5) ER 5W Der 5(10)	Pielstick 16PC2-2V-400 Vee Oil 4SA 16Cy. 400 × 460 sr geared to sc. shaft 8 000bhp (5 884kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 260kW 450V 60Hz a.c. Fuel 176,0t (d.o.) 1 008,0t (hvf)-28,0pd 14,5kn
7321271 EGFC 1300 Df Esd Gc Rdr RT	**NINA** **Mariscos Rodriguez S.A.** Huelva Spain	**283** 130 —	BV	**1973** Ast. de Huelva S.A.—Huelva 37,39 7,35 3,290 31,50 7,32 3,89 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Caterpillar D398SCAC Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 133,0t (d.o.) 11kn
7518769 UAE/61 5/SHA Esd Rdr RT	**NINA** ex Union No. 7-88 **International Shipping Agencies Sharjah) Private Ltd.** International Shipping Agencies Port Khalid United Arab Emirates	**116** 21 92	BV NK	**1975** Suzuki Shipyard Co. Ltd.—Yokkaichi (255) 22,00 2,706 20,65 7,21 3,20 1 dk	**TM Tug**	General Motors 2 Vee Oil 4SA each 12Cy. 108 × 127 1 050bhp (772kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. 9kn
7413593 OXSX2 D-12270 Df Esd Gc Rdr RT	**NINA BRES** **Rederi K/S Bres Shipping III** Rederiet Nielsen og Bresling Faborg Denmark (DIS)	T.Mk **499** 363 1 372	BV	**1975** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (761) 75,52 11,84 3,550 69,93 11,80 6,61 2 dks	**M General Cargo** Ice Strengthened 1 Ho ER G.3 696 B.3 512 1 Ha (stl) (45,0 × 9,3) ER	MaK 6M452AK Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 48kW 380V 50Hz a.c. Fuel (d.o.) 11,5kn
7611949 576262 Esd Pfd Rdr	**NINA DAWN** **Falgout Brothers Towing** Houma, La United States of America	**169** 114 —	AB	**1976** Main Iron Works Inc.—Houma, La (309) 36,12 9,48 3,969 34,52 9,45 4,47 1 dk BK 76	**TM Tug**	Caterpillar D399SCAC 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW Fuel 246,0t (d.o.) 12kn
6827694 Esd RT	**NINA II** **Harmony S.A.** Chimbote Peru	**105** — —	✠Classed LR until 10/72	**1968**-10 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (344) 22,36 6,76 19,13 6,63 3,18 RAD 4,3	**M Fishing** Side-fishing	General Motors Oil 2SA 6Cy. 127 × 142 reverse reduction geared to sc. shaft 220bhp (162kW) E made62 refitted68 General Motors Corp. Detroit, Mi Gen 1 × 1,5kW 24V d.c.
7023790 USFB M-30390 Df Esd Gc Pfd Rdr RT	**NINA KUKOVEROVA** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**2 113** 850 — **3 373** 1 605 4 608	RS	**1970** VEB Schiffswerft "Neptun"—Rostock (319) 105,64 15,60 5,462/6,770 96,02 15,59 8,01 2 dks	**M General Cargo** Ref Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 B.5 991 In.519 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 8W Der 1(40) 1(20) 2(10) 8(5)	MAN K6Z57/80-A3 Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) Halberstadt Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf) 14kn
6917255 J8VY 2441 Df Esd Rdr RTm/v	**NINA N.** ex Sea Flower-88 ex Leonard-85 ex Steinbukk-81 **Navarro's Shipping & Brokerage Ltd.** Kingstown St. Vincent	**298** 180 869	BV NV	**1969** Batservice Verft A/S—Mandal (538) 57,05 9,33 3,512 51,49 9,30 5,49 B 11,0 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 1 Ho 37,5 1 TwD 37,4 G.1 611 B.1 482 2 Ha (stl) (13,3 14,4 × 6,3) ER 2W Der 2(5)	Normo Oil 4SA 6Cy. 250 × 300 625kW (850bhp) A/S Bergens M/V Bergen Gen 2 × 28kW 220V 50Hz a.c. Controllable pitch propeller Fuel 38,5t (d.o.)-3,5pd 11,4kn
7424437 UWLV M-31161 Df Esd Gc Pfd Rdr RT	**NINA ONILOVA** **U.S.S.R. -"Azcherryba"** Sevastopol U.S.S.R.	**3 930** 1 810 2 063	RS	**1975** VEB Volkswerft Stralsund—Stralsund (429) 101,86 (BB) 15,22 5,600 91,83 14,97 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 810 2 Ha (each 2,3 × 2,3) Der 2(5) 4(2)	MWM Oil 4SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 15,75kn
5376399 HQDO51 L172-2311 Df Esd Rdr RT	**NINA 1** ex Giorgis K-88 ex Yannis Efthimiou-81 ex Thiella-76 ex Nisos Andros-75 ex Forager-65 ex Vanguard-64 ex Du Guesclin-61 **Compania Estella S. de R.L.** Estella Compania Naviera S.A. San Lorenzo Honduras	**329** 18 —	(BV)	**1951** N.V. Schps. & Mfbk. "De Biesbosch" —Dordrecht (334) 36,48 7,83 4,750 7,78 P 2,2 F 18,6 1 dk	**M Tug**	Crossley Oil 2SA 8Cy. 355 × 493 1 500bhp (1 103kW) Crossley Bros. Ltd. Manchester Fuel 106,5t (d.o.) 11,5kn

6865189 UKVY M-27340	**NINASE** **U.S.S.R. -"Dalryba"** Korsakov U.S.S.R.	**334** 88 180	RS	**1961** .............U.S.S.R. 43,62 7,65 3,061 3,87 1 dk	**M Fishing** Ice Strengthened 2 Ho B.214 2 Ha (each 2,2 × 2,2) Der 1(2)	S.K.L. Oil 4SA 6Cy. 320 × 480 E made76 fitted— VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebur Fuel (d.o.) 9,5k
7126669 DUQS 225133	**NINAY-S** ex Daio Maru No. 18-80 **Pelican Fishing Corp.** Manila Philippines	**384** 177 —		**1970** Mie Shipyard Co. Ltd.—Yokkaichi (21) *46,40* 8,40 3,81	**M Fishing**	Oil Japa Fuel (d.o.)
7387251 GZIA 359765 Df Esd Gc Pfd Rdr RTm/h/v	**NINDAWAYMA** ex Ontario No. 1-89 ex Skudenes-89 ex Manx-87 ex Manx Viking-87 ex Monte Castillo-78 Launched as Monte Cruceta **Owen Sound Transportation Co. Ltd.** Owen Sound, Ont. Canada	T.Mk **3 594** 1 899 813	**✠100A1** CS 1/86 **✠LMC (UMS)** EL T 1¾"U2 FN 2580	**1976**-5 S.A. Juliana Const. Gijonesa—Gijon (243) 101,66 (BB) 17,10 4,806 92,16 16,81 11,18 B 77,8 2 dks, intermediate dk at sides rf nil DK in way of hold conv Vehicles Ref Passenger/RoRo Cargo/Ferry 78 NS Coll BH to U dk 5 to 2nd dk WB383T	**TM RoRo Cargo/Ferry** 12bth 777dk P Bow door/ramp Stern door/ramp Mchy.aft B.6 468	Pielstick 12PA6V28 2 Vee Oil 4SA each 12Cy. 280 × 290 8 400bhp (6 179kW) Ch. de l'Atlantique St Nazair db 7kgf/cm² (6,9bar) Gen 3 × 616kW 440V 60Hz a.c. 2 Thw. thrust propellers fwd Fuel 35,0t (d.o.) 434,0t (hvf)-26,0pd 17k
7354187 3EOF5 13140-PEXT Df Esd Gc Pfd Rdr RT	**NINE STAR** ex Daifuku Maru-87 ex Kaiun Maru No. 38-85 **Escorim Trade S.A.** Panama Panama	**349** 153 —	KR	**1973** K.K. Usuki Tekkosho—Usuki (896) 56,06 9,12 3,455 49,38 9,10 3,51 F 17,4 2 dks	**M Fishing** Ref Mchy.aft	Fuji 6S40C Oil 4SA 6Cy. 400 × 620 2 500bhp (1 839kW) Fuji Diesel Co. Ltd. Tateyam Gen 2 × 240kW 220V a.c. 13k
5252787 401345 T 170	**NINEZICK** ex Donmaur-77 ex Ninezick-72 **James F. Devereux** Tralee Irish Republic	**100** 51 —	(BV)	**1961** Ch. Herbert & Heraud—Belz *23,93* 6,58 ... ... 1 dk	**Wood M Fishing** Side Trawler 4 Ha (0,6 0,6 × 0,6) (0,9 0,9 × 0,9) Der 1(-)	Deutz Oil 4SA 6Cy. 220 × 280 435bhp (320kW) Kloeckner Humboldt Deutz Koe Fuel (d.o.) 9,5k
8131398 BOBY Df Esd Gc Pfd Rdr RT	**NING HAI** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**16 473** 8 259 25 667	ZC	**1981** Hudong Shipyard—Shanghai 184,72 (BB) 10,091 172,02 23,21 14,20 F 13,5 1 dk	**M Bulk Carrier** 6 Ho ER G.30 801 6 Ha (stl) (11,9 10,2 10,2 10,2 10,2 10,2 × 11,6) ER Cr 4(10)	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) R.O. Tvornica Dizel Motora "3 Maj" Rijek Gen 3 × 400kW 400V 50Hz a.c. 14,5k
5381356 BOLR Df Esd Gc Pfd Rdr RTh	**NING HUA** ex New East Sea-76 ex East Sea-72 ex Vingrom-67 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **6 281** 3 563 — **9 384** 6 021 13 330	ZC (NV)	**1958** A/B Gotaverken—Goteborg (723) 148,95 19,56 8,992 137,17 19,51 12,50 F 48,5 2 dks, 3rd dk in No. 3 hold	**M General Cargo** 3 Ho ER 2 Ho G.20 389 B.18 330 5 Ha (stl) (12,8 12,7 10,3 × 6,8) ER (10,3 11,2 × 6,8) 14W Der 1(30) 1(15) 4(10) 10(5) 2(3)	Gotaverken Oil 2SA 8Cy. 680 × 1500 6 000bhp (4 413kW) A/B Gotaverken Gotebo Gen 3 × 200kW 220V d.c. Fuel 1 772,0t (hvf) 14,5k
5252799	**NING KWANG** **Government of The People's Republic of China**	**351** 136 —	*Classed BC until 10/53	**1930**-8 New Eng. & SB. Works Ltd.—Shanghai 51,52 8,28 49,38 8,23 3,20 1 dk R	**TM Tanker** Mchy.aft L.(oil) 386	Kromhout 2 Oil 2SA each 4Cy. 300 × 375 Kromhout Eng. Works Amsterda Fuel 40,5t-4,5pd 9,5k
7619056 P3EU 381055 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**NINGPO** ex Wilhelm Schulte-89 ex Frederiksborg-88 ex Lloyd Mediterraneo-88 ex Wilhelm Schulte-86 ex Lloyd Virginia-81 ex Wilhelm Schulte-80 ex Concordia Hawk-80 ex Wilhelm Schulte-79 **St. Valentine Maritime Co. Ltd.** Eurasia Shipping & Management Co. Ltd. Limassol Cyprus	T.Mk **4 574** 2 948 8 315 **7 851** 5 181 11 124	GL	**1978** Fukuoka Zosen K.K.—Fukuoka (1062) 136,38 (BB) 20,55 7,600/8,306 125,51 20,52 11,03 P 22,3 F 9,2 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes G.15 991 B.15 063 TEU 437 C. 437/20' 3 Ha (stl) ER	Mitsubishi 8UEC52/105 Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Kobe Hatsudoki K.K. Taran 15k
5369841 XVMG 8119-77 Df Esd Gc Pfd Rdr RT	**NINH CO** ex Shun Sang-84 ex Trans Reefer-75 ex Tsukishima Maru-72 **Vietnam Sea Transport & Chartering Co.** Haiphong Vietnam	**1 170** 634 1 606	(NK)	**1956** Shioyama Dockyard Co. Ltd.—Osaka (223) 73,72 10,83 4,812 67,01 10,80 5,69 P 21,1 F 7,1 1 dk RW	**M General Cargo** Ref 2 Ho ER G.1 636 In.1 490 4 Ha (each 2,3 × 2,3) ER 4W Der 4(1,5)	Niigata Oil 4SA 6Cy. 430 × 540 1 350bhp (993kW) Niigata Tekkosho Niigat Gen 2 × 120kW 230V d.c. Fuel 399,5t 12k
6810873 XVYT Df Esd Gc Pfd Rdr RTv	**NINH GIANG** ex Turquoise-86 ex Mahsud-78 Saigon Vietnam	T.Mk **5 938** 2 888 9 069 **9 416** 5 790 12 036	✠Classed LR until 5/86	**1968**-6 Lindholmens Varv. A/B—Goteborg (1106) 153,93 19,28 7,328/8,618 143,26 19,21 11,43 P 28,1 F 14,4 2 dks, 3rd dk in No. 2 hold rf 152	**M General Cargo** Ref 5 Ho 18,2 18,2 24,5 24,5 ER 25,2 G.17 868 B.16 594 In.566 9 Ha (stl) (8,3 11,2 × 6,4) (14,7 × 6,1) (14,7 14,7 × 3,2) (14,7 14,7 14,7 11,2 × 6,4) 12W Cr 5(5) Der 1(60) 1(25) 2(10) 2(5)	Pielstick 2 Vee Oil 4SA each 14Cy. 400 × 460 sr geared t sc. shaft 11 600bhp (8 532kW) Lindholmens Varv. A/B Gotebor Gen 2 × 652kW 3 × 340kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 1 524,0t (hvf) 18,5k
7342445 SXXE 9270 Df Esd Gc Pfd Rdr RT	**NINI** ex Anastasios-87 ex Cinchona-81 **Sapphirestar Shipping & Trading S.A.** Aegeus Shipping S.A. Piraeus Greece	**16 629** 11 169 26 119	AB ✠Classed LR until 3/83	**1975**-11 Govan Shipbuilders Ltd.—Govan, Glasgow (214) 175,11 (BB) 25,51 9,970 163,38 25,46 14,03 F 13,2 1 dk rf nil	**M Bulk Carrier** 5 Ho 19,2 28,3 20,1 28,3 28,1 ER G.38 373 B.32 222 5 Ha (stl) (10,2 19,5 10,9 19,2 19,2 × 12,1) ER Cr 5(15,25)	B&W 6K74E Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Harland and Wolff Ltd. Belfa Gen 3 × 512kW 440V 60Hz a.c. 15k
7335583 HQAG4 Rdr RT	**NINIKA** ex Miri-85 ex Shinyo Maru-79 ex Shionagi Maru ex Sanyo Maru No. 2 **Dolly Navigation Corp. S.A.** San Lorenzo Honduras	**1 067** 643 2 434	(BV)	**1970** Higaki Zosen K.K.—Imabari (108) 73,36 11,41 4,971 67,01 11,38 5,72 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 538	Mitsubishi Oil 4SA 6Cy. 380 × 540 1 800bhp (1 324kW) Makita Tekkosho Takamat Gen 2 × 40kW 225V a.c. 11,5k
5252830 ECAN 7293 Esd	**NININ** ex Montenegro Feijoo-58 **Pesquera Rande Ltda.** Vigo Spain	**165** 73 —		**1952** J. Rodriguez—Vigo *28,72* 6,41	**Wood S Fishing** Side Trawler	T 3Cy. 235 394 & 665 x 419 250ihp (184kW) .... Fuel (o.f.)
6504814 OYEE2 D-11119 Df Gc Pfd Rdr RT	**NINJA THOLSTRUP** **Kosan Tankers A/S** Kobenhavn Denmark (DIS)	**500** 253 519	BV	**1964** Jos. L. Meyer—Papenburg (528) 52,18 9,10 3,506 46,49 9,00 5,03 1 dk	**M Liquefied Gas Carrier** LPG 3 Ta (stl) 2 cyl horizontal 1 spherical ER L.(gas) 598	Deutz Oil 4SA 6Cy. 270 × 360 500bhp (368kW) Kloeckner Humboldt Deutz Koe Fuel 70,0t (d.o.) 10

6906880 OUWU H432 Df Esd Pfd Rdr RTm/h	**NINNA MARIANNE** ex Ulla Dougaard-86 ex Bettina-82 ex Lars Hyldig-74 **Karl Erik Hakonsen** Esbjerg Denmark	**137** 66 234		**1968** A/S Nordsovaerftet—Ringkobing (42) 31,73 6,43 28,99 6,41 3,20 F 5,2 1 dk	**M Fishing** Side Trawler 3 Ho 1,9 2,9 8,9 ER 4 Ha (stl) (each 0,9 × 0,9) ER Der 1(6)	Alpha Oil 2SA 5Cy. 260 × 400 500bhp (368kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 12kW 220V Controllable pitch propeller Fuel 20,5t (d.o.) 10kn
5324140 HSB2074 Esd Rdr RT	**NINNART** ex Shinsui Maru-87 **T.J.T. Services Co. Ltd.** Bangkok Thailand	**1 467** 648 2 238	(NK)	**1962** Kasado Dock Co. Ltd.—Kudamatsu (218) 74,94 11,79 5,311 68,99 11,71 5,90 P 21,1 F 8,0 1 dk	**M Tanker** 4 Ta ER L.(oil) 2 479	Hanshin Z6ZZSH Oil 4SA 6Cy. 430 × 620 1 550bhp (1 140kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 16kW 230V a.c. Fuel 155,5t-5,5pd 11,25kn
7127649 Df Esd Rdr RT	**NINO DO CORVO** Chile	**242** 113 —	(BV)	**1972** Ast. Gondan—Puerto de Figueras (70) 31,25 7,04 3,302 27,01 7,00 3,76 1 dk	**M Fishing** Side Trawler Mchy.aft	Skoda Oil 4SA 6Cy. 275 × 350 700bhp (515kW) E made69 fitted72 CKD Praha Praha 10,5kn
7827897 JATX 118515 Df Esd Gc Pfd Rdr RT	**NINTOKU MARU No. 58** **Kitami Shokuhin Kogyo K.K.** Abashiri, Japan Hokkaido Pref.	**124** — —		**1979** Narasaki Senpaku Kogyo K.K.—Muroran (134) 37,90 (BB) 7,40 2,420 30,97 7,31 4,63 1 dk	**M Fishing** Stern Trawler Mchy.aft	Akasaka 6U28 Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7053197 6VIZ 257 Df Esd Rdr RTm	**NIODOR** **Societe Senegalaise d'Armement a la Peche (SOSAP)** Dakar Senegal	**292** 102 140	(BV)	**1970** Leninskaya Kuznitsa—Kiyev (Kiev) 34,60 8,11 ... ... 1 dk	**M Fishing** Side-fishing Ref 8 Ta L.152	MGO Vee Oil 4SA 12Cy. 175 × 180/192 810bhp (596kW) E made68 fitted70 Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Gen 2 × 83kW 380V 50Hz a.c. Fuel 80,5t (d.o.) 11kn
7395624 398 Df Esd Gc Pfd Rdr RT	**NIOMBRE** **Societe Senegalaise d'Armement a la Peche (SOSAP)** Dakar Senegal	**1 039** 702 1 514		**1975** Tacoma Boatbuilding Co. Inc.—Tacoma, Wa (263) 55,17 11,31 4,395 11,00 7,45 2 dks	**M Fishing** Ref	General Motors 16-645-E7 Vee Oil 2SA 16Cy. 230 × 254 reverse reduction geared to sc. shaft 2 850bhp (2 096kW) General Motors Corp. La Grange, Illinois 15kn
7638014 OW2177 D2379 Rdr RT	**NIPAN** ex Hagaleitid-79 **P/R Nipan** Johan David Thomsen Saltangara Faeroes (Danish)	**182** 64 —	NV	**1977** Szczecinska Stocznia Remontowa—Szczecin (B30/09) 32,49 28,12 7,62 5,72 1 dk & S dk rf 902 BK 157	**M Fishing** OSD Stern Trawler Seiner Long-line Ice strengthened Mchy.aft 1 Ho 1 Ha (1,5 × 1,2)	MWM TBD440-6 Oil 4SA 6Cy. 230 × 270 geared to sc. shaft 810bhp (596kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 56kW 380V 50Hz a.c.
5252921 171702 Df Esd Pfd Rdr RTm/h	**NIPIGON** **Balfour Beatty Ltd.** Georgetown Cayman Islands (British)	**201** 91 226	AB *Classed BC until 7/44	**1938** Marine Industrie Ltee.—Sorel, P.Q. 29,42 8,08 2,007 8,03 RW rf 457	**TM Tug** 1 Ho 5,4 1 Ha (2,5 × 1,9) 1W	Caterpillar 2 Oil 4SA each 8Cy. 159 × 203 832kW (1 131bhp) NE 74 Caterpillar Inc. Peoria, Illinois 12kn
7123241 Pfd Rdr RT	**NIPOL OBI** **P.T. Poleko Trading Co.** Ternate Indonesia	**201** 83 230	KI	**1971** Sagami Zosen Tekko K.K.—Yokosuka (154) 32,80 2,299 31,02 7,50 2,70 1 dk	**TM Tanker** 4 Ta ER L.(oil) 268	Yanmar 2 Oil 4SA each 6Cy. 140 × 170 360bhp (265kW) Yanmar Diesel Engine Co. Ltd. Osaka Fuel (d.o.) 8kn
7124049 Rdr	**NIPON** ex Isuzu Maru-79 **Sociedade de Cargas e Desgargas Maritimas S.a.r.l. (SOCARMAR)** Barreiro Portugal	**210** 63 —	BV (NK)	**1971** Kanagawa Zosen—Kobe (112) 30,99 8,44 4,201 27,51 8,41 3,99 1 dk RW	**TM Tug**	Hanshin 2 Oil 4SA each 6Cy. 320 × 510 3 000bhp (2 207kW) Hanshin Nainenki Kogyo Kobe Gen 3 × 78,5kW 12kn
8622892 JM4305 120662 RT	**NIPPO** **Nippo Kisen K.K.** Nobeoka, Japan Miyazaki Pref.	**113** —		**1977** ....Japan ... ... 26,60 7,00 2,32 1 dk	**M General Cargo** Mchy.aft	Oil Japan Fuel (d.o.)
8201985 7KDL 124921 Df Esd Gc Rdr SatNav	**NIPPO MARU** **Howa Kaiun Co. Ltd. (Howa Kaiun K.K.)** Saiki, Japan Oita Pref.	**3 760** 2 236 6 251	NK	**1982** Honda Zosen—Saiki (706) 107,73 16,49 6,709 99,01 16,45 8,16 P 21,7 F 11,9 1 dk	**M General Cargo** 2 Ho ER G.7 910 B.7 289 2 Ha (stl) (26,2 28,0 × 8,4) ER Der 2(25) 2(15)	Mitsubishi 6UEC37H Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 176kW 450V 60Hz a.c. 12,5kn
8320975 JG4355 126811	**NIPPO MARU** **K.K. Suwa Kaiun** Tokyo Japan	**507** — 1 161		**1983** Y.K. Tokai Zosensho—Tsukumi (626) 60,00 (BB) 56,80 10,20 4,60 1 dk	**M Cement Carrier** 4 Ho ER 4 Ha (stl) ER	Yanmar 6Z280L-UT Oil 4SA 6Cy. 280 × 360 dr geared to sc. shaft 1 300bhp (956kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Controllable pitch propeller
8619170 JM5671 129489	**NIPPO MARU** **Nishi Nippon Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**198** — —		**1987** Odo Zosen Tekko K.K.—Shimonoseki (331) 34,02 9,45 2,731 29,01 9,20 4,20 1 dk	**TM Tug** Fire-fighting	Fuji 2 Oil 4SA each 6Cy. 275 × 320 with flexible couplings & dr geared to sc. shafts 1 700bhp (1 250kW) Fuji Diesel Co. Ltd. Tateyama
5408568	**NIPPO MARU** ex Sanpo Maru **Koji Watabe**	**196** 120 350		**1961** Tozai Koki Kosakusho—Yokohama 34,50 7,32 2,896 29,49 7,27 3,05 1 dk	**M Tanker** 3 Ta ER	Oil 210bhp (154kW) Usuki Tekkosho Kawasaki 8,5kn
7651133 JM3887 118077	**NIPPO MARU No. 1** **Tsukumi Kaiun K.K.** Tsukumi, Japan Oita Pref.	**498** — 1 500		**1975** Y.K. Tokai Zosensho—Tsukumi 61,50 4,501 57,00 13,01 5,41 1 dk	**M Sand Carrier** G.758 2 Ha ER	Fuji Oil 1 500bhp (1 103kW) Fuji Diesel Co. Ltd. Japan 11kn
8220840 JH2644 124341	**NIPPO MARU No. 8** **Y.K. Watanabe Kaiun** Yokkaichi, Japan Mie Pref.	**198** — 300		**1982** Y.K. Daigen Zosen—Nagoya (61) ... ... 32,92 7,21 3,03 1 dk	**M Tanker** Effluents 3 Ta ER L.350	Akasaka UM2055 Oil 4SA 6Cy. 200 × 360 350bhp (257kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5421675	**NIPPO MARU No. 62** **Shimazu Kaiun Co. Ltd.**	**164** 84 —		**1962** Kyokuyo Zosen Tekko K.K.—Chofu (70) 32,11 6,74 1,982 29,49 6,66 2,60 1 dk	**M Liquefied Gas Carrier** LPG 1 Ta cyl horizontal ER L.(gas) 132	Yanmar Oil 4SA 6Cy. 140 × 200 90bhp (66kW) Yanmar Diesel Engine Co. Ltd. Osaka 6,5kn

7709784 JM4253 120762 Gc Rdr RT	**NIPPO MARU No. 80** **Shimazu Kaiun Co. Ltd.** Shimonoseki, Japan Yamaguchi Pref.	**1 495** — 2 719	NK	**1977** Tokushima Zosen Sangyo K.K. —Komatsujima (527) 85,20 5,565 78,01 12,01 6,08 P 19,2 F 13,2 1 dk RW	**M Tanker** Mchy.aft L.(oil) 2 920	Hanshin 6LUS4 Oil 4SA 6Cy. 400 × 640 2 600bhp (1 912kW) Hanshin Nainenki Kogyo Kob Gen 2 × 132kW 445V 60Hz a.c. Fuel 27,5t (d.o.) 132,0t (i.f.o.)-8,0pd 13k
7805576 JM4594 122738 Gc Rdr RT	**NIPPO MARU No. 81** **Shimazu Kaiun Co. Ltd.** Shimonoseki, Japan Yamaguchi Pref.	**3 168** — 5 295	NK	**1978** Tokushima Zosen Sangyo K.K. —Komatsujima (552) 105,01 6,751 96,53 15,41 7,78 P 24,4 F 13,2 1 dk	**M Tanker** Mchy.aft L.(oil) 5 548	Mitsubishi 6UEC52/105 Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Kobe Hatsudoki K.K. Kob Gen 2 × 224kW 445V 60Hz a.c. Fuel 56,0t (d.o.) 251,5t (hvf)-18,5pd 14,5k
8113712 JM5114 124905 Df Esd Gc Rdr RT	**NIPPO MARU No. 83** **Shimazu Kaiun Co. Ltd.** Shimonoseki, Japan Yamaguchi Pref.	**1 821** 905 2 990	NK	**1982** Fukuoka Zosen K.K.—Fukuoka (1096) 89,97 13,24 5,463 83,01 13,20 6,30 P 19,2 F 13,5 1 dk	**M Tanker** 8 Ta ER L.(oil) 2 900	Hanshin 6EL3 Oil 4SA 6Cy. 350 × 700 2 400bhp (1 765kW) The Hanshin Diesel Works Ltd. Akash Gen 2 × 160kW 445V 60Hz a.c. 12,5k
8113724 JM5117 124908 Gc Rdr RT	**NIPPO MARU No. 85** **Shimazu Kaiun Co. Ltd.** Shimonoseki, Japan Yamaguchi Pref.	**2 994** — 5 397	NK	**1982** Fukuoka Zosen K.K.—Fukuoka (1100) 106,18 (BB) 15,52 6,701 98,02 15,51 7,73 P 23,8 F 13,5 1 dk	**M Tanker** 8 Ta ER L.(oil) 5 550	Mitsubishi 6UEC37L Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Kobe Hatsudoki K.K. Kob Gen 2 × 200kW 445V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 58,5t (d.o.) 281,5t (hvf)-12,5pd 13,5k
8618566 JM5558 129371 Gc Rdr RT	**NIPPO MARU No. 86** **Shimazu Kaiun Co. Ltd.** Shimonoseki, Japan Yamaguchi Pref.	**699** — 1 905	NK	**1987** Kurinoura Dock K.K.—Yawatahama (235) 74,55 (BB) 11,23 4,752 70,01 11,21 5,31 P 13,8 F 6,8 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 150	Hanshin 6EL30 Oil 4SA 6Cy. 300 × 600 with clutches, flexible couplings & reverse reduction geared to sc. shaft 1 700bhp (1 250kW) The Hanshin Diesel Works Ltd. Akas 12,5k
8618578 JM5559 129372	**NIPPO MARU No. 87** **Shimazu Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**699** — 1 931	NK	**1987** Kurinoura Dock K.K.—Yawatahama (236) 74,55 (BB) 11,23 4,768 70,01 11,21 5,31	**M Tanker** 10 Ta ER L.(oil) 2 150	Hanshin 6EL30 Oil 4SA 6Cy. 300 × 600 with clutches, flexible couplings & reverse reduction geared to sc. shaft 1 700bhp (1 250kW) The Hanshin Diesel Works Ltd. Akas
8817150 JM5750 130407 Gc Rdr RT	**NIPPO MARU No. 88** **Shimazu Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**698** — 1 916	NK	**1988** Kurinoura Dock K.K.—Yawatahama (255) 73,09 11,52 4,820 68,00 11,50 5,30 1 dk	**M Tanker** SBT L.2 150	Hanshin 6EL30 Oil 4SA 6Cy. 300 × 600 1 324kW (1 800bhp) E made88 The Hanshin Diesel Works Ltd. Akas Gen 2 × 144kW a.c.
7506247 JK3751 115483 RT	**NIPPO No. 2** ex Kamagari No. 2-88 **Nippo Kisen K.K.** Nobeoka, Japan Miyazaki Pref.	**195** 76 116		**1975** Imamura Zosen—Kure (205) 38,71 10,01 2,007 32,49 8,18 2,90	**M RoRo Cargo/Ferry** 364dk P	Niigata 6L25BX Oil 4SA 6Cy. 250 × 320 600bhp (441kW) Niigata Eng. Co. Ltd. Toky
8000343 3ENR6 18527-PEXT1 Df Esd Gc Rdr RTv SatNav SatCom AMVER	**NIPPON HIGHWAY** **St. Paul Maritime Corp.** Nippon Kisen Kaisha Ltd. (Nippon Kisen K.K.) Panama Panama	**15 546** 9 995 17 702	NK	**1980** Imabari Zosen—Marugame (1075) 199,42 (BB) 9,319 186,01 30,01 13,85 1 dk	**M Vehicles Carrier** Mchy.aft	Sulzer 7RND76 Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Mitsubishi Heavy Industries Ltd. Kob Gen 2 × 640kW 450V 60Hz a.c. Fuel 630,5t (d.o.) 3 079,5t (hvf)-52,5pd 17,5k
5299589 JPOM 119337 Df Esd Gc Pfd Rdr RTv SatCom 1200462 JPOM AMVER	**NIPPON MARU** ex P/S Seven Seas-77 ex Rosa da Fonseca-75 **Mitsui O.S.K. Lines (Passenger) Ltd.** Tokyo Japan	**9 772** 6 066 3 138	NK ✠Classed LR until 22/9/77	**1962**-11 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (169) 150,02 20,02 5,622 135,01 10,01 B & F 118,3 4 dks rf 229 DK fwd	**TM Passenger Ship** 532bth P B.1 500 2 Ha (stl) (5,6 7,0 × 3,9) ER Der 2(3)	B&W 7-50VTBF-1 2 Oil 2SA each 7Cy. 500 × 1100 8 100bhp (5 958kW) Frd. Krupp Masch. Abt. Dieselmotoren Esse Gen 3 × 490kW 1 × 125kW 450V 60Hz a.c. Fuel 317,0t (d.o.) 715,0t (hvf)-27,0pd 16k
8211502 JFMC 128115 AMVER	**NIPPON MARU** **Government of Japan (Ministry of Transport - Institute for Sea Training)** Tokyo Japan	**2 570** — 1 456		**1984** Sumitomo Heavy Industries Ltd.—Oppama Shipyard, Yokosuka (1115) 110,90 13,85 6,571 86,01 13,81 8,21 3 dks	**Aux M Training Vessel** Barque	Daihatsu 6DSM-2 2 Oil 4SA each 6Cy. 280 × 340 with clutches, flexible couplings & dr geared to sc. shafts 3 000bhp (2 207kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyam 13,25k
8603755 JATW 129779	**NIPPON MARU** **Kaigai Makiami Gyogyo K.K.** Tokyo Japan	**760** — 1 646		**1986** Miho Zosensho K.K.—Shimizu (1286) 78,57 (BB) 14,03 5,562 70,01 14,00 8,28 2 dks	**M Fishing** Stern Trawler Seiner	Akasaka AH40A Oil 4SA 6Cy. 400 × 640 with clutches, flexible couplings & reverse reduction geared to sc. shaft 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaiz Thw. thrust propeller fwd
8202135 8KYF 124690 Df Esd Gc Rdr RTm/h/v SatNav	**NIPPON MARU** **Dokai Tugboat Co. Ltd.** Kitakyushu, Japan Fukuoka Pref.	**249** 89 181	NK	**1982** Kanagawa Zosen—Kobe (235) 35,51 2,980 33,41 8,81 3,51 B 4,3 1 dk	**TM Tug**	Niigata 6L25C 2 Oil 4SA each 6Cy. 250 × 320 3 000bhp (2 207kW) Niigata Eng. Co. Ltd. Niiga Gen 2 × 60kW 220V 60Hz a.c. Fuel 120,0t (d.o.)-10,0pd 14k
8025446 JM4833 123450 Gc Rdr RT	**NIPPON MARU No. 11** **Y.K. Kawana Kaiun** Shimokamagari, Japan Hiroshima Pref.	**448** — 1 114		**1980** Tomoura Zosen K.K.—Miyakubo (S-8) 64,67 3,552 60,00 11,02 5,62 2 dks	**M General Cargo** Mchy.aft	Hanshin 6LU28 Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) The Hanshin Diesel Works Ltd. Japa
8118384 OUOY4 D33286 Df Esd Gc Rdr RTv SatNav SatCom 1610434 AMVER	**NIPPON REEFER** **Frigg Shipping Ltd.** J. Lauritzen A/S Esbjerg Denmark (DIS)	**8 012** 4 533 13 691	NK	**1982** Kyokuyo Zosen Tekko K.K.—Chofu (313) 142,40 (BB) 19,84 8,616 134,02 19,80 12,50 4 dks	**M Refrigerated Cargo** Vehicles Side doors 4(p) 4 Ho ER 11 TwD In.11 172 4 Ha (stl) (each 9,0 × 7,0) ER 8W Der 8(5)	Pielstick 12PC2-6V-4 Vee Oil 4SA 12Cy. 400 × 460 sr reverse geared sc. shaft 8 100bhp (5 958kW) Ishikawajima Harima Heavy Ind. (I.H.I.) A Gen 3 × 800kW 450V 60Hz a.c. Fuel 133,0t (d.o.) 1 216,0t (hvf)-31,0pd 17,25k

7315662 ICNI 702 Df Esd Gc Pfd Rdr RTm/h/v	**NIPPONICA** Launched as Perla **Lloyd Triestino S.p.A. di Navigazione** Trieste Italy	**26 784** 14 727 24 703	AB RI	**1973** Italcantieri S.p.A.—Genova (4286) 208,13 (BB) 30,56 10,691 192,01 30,51 15,45 F 30,5 1 dk rf nil	**S Container Ship** Fixed-guides 6 Cell. Ho 12,8 12,8 25,9 25,9 25,9 ER 25,9 TEU 1446 C.Ho 634/20' 120/40' C.Dk 572/20' (40') incl. 108 ref C. 10 Ha (stl) ER	2 S Turb dr geared to sc. shaft 38 000shp (27 951kW) Westinghouse Franco Tosi Industriale S.p.A., Legnano Gen 2 × 1300kW a.c. 1 × 600kW a.c. Fuel 5 895,0t (o.f.) 165,5t (d.o.)-148,5pd 22kn
7378547 C6HW8 715554 Df Esd Gc Rdr RT AMVER	**NIPS** ex Golden Nagos-89 Nassau Bahamas	**16 439** 11 371 29 336	AB	**1974** Hakodate Dock Co. Ltd.—Muroran (563) 180,83 (BB) 23,14 10,662 170,01 23,09 14,48 P 32,4 F 11,9 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 16,3 19,5 24,0 24,0 24,0 21,4 ER G.38 005 B.33 872 6 Ha (stl) (8,2 13,0 15,1 15,1 15,1 12,8 × 9,6) ER Cr 2(15) 3(10) Der 2(10)	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 10 800bhp (7 944kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 2 × 220kW 450V 60Hz a.c. Fuel 152,0t (d.o.) 2 312,0t (hvf) 15kn
7409619 4XLF	**NIR** ex Ashdod-87 **Zim Israel Navigation Company Ltd.** Haifa Israel	**1 258** 398 —		**1975** Todd Pacific Shipyards Corp.—Seattle, Wa (69) 69,65 13,42 4,877 65,51 13,39 5,77 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo	General Motors 2 Oil 7 200bhp (5 296kW) General Motors Corp. U.S.A. Fuel (d.o.) 14kn
6609066 FTNQ 8164 Df Esd Pfd Rdr RTm	**NIRAGONGO** ex Ar Men-79 **Kervevan Laurent** Guilvinec France	**122** 43 —	(BV)	**1965** Ch. & At. de la Perriere—Lorient (343) 26,12 6,81 23,02 6,76 3,46 1 dk	**M Fishing** Side Trawler 1 Ho ER In.105 2 Ha (each 1,0 × 1,0) ER 2W Der 1(2) 1(1)	Baudouin Vee Oil 4SA 12Cy. 185 × 200 600bhp (441kW) Soc. des Moteurs Baudouin Marseille Fuel 30,0t (d.o.) 11,5kn
7014828 OVXW H477 Df Esd Rdr RTm/h/v	**NIRALA** ex Lars Mohr-85 ex Hans Gronbjerg-83 ex Sonja Gronbjerg-74 **Niels Karlshoj Hansen** Hirtshals Denmark	**137** 66 193		**1970** A/S Nordsovaerftet—Ringkobing (51) 31,98 6,41 29,01 6,38 3,20 F 5,5 1 dk rf 914 BK 102	**M Fishing** Side Trawler 3 Ho 9,7 3,2 2,2 ER 3 Ha (stl) (each 0,9 × 0,9) ER	Aabenra Oil 4SA 6Cy. 480bhp (353kW) Aabenraa Motorfabrik Abenra Controllable pitch propeller Fuel 20,5t (d.o.) 11kn
7724112 P3IO3 Df Esd Gc Pfd Rdr RT	**NIREAS** ex Nippou-89 ex Nippou Maru-82 **Navspace Lines Ltd.** Limassol Cyprus	**23 264** 17 339 40 220	NK	**1978** Sanoyasu Dockyard Co. Ltd.—Osaka (367) 184,77 (BB) 12,124 173,21 27,61 18,52 P 9,8 F 13,5 1 dk	**M Bulk Carrier** Vehicles Stern ramp 5 Ho 22,1 26,3 25,9 25,4 25,9 ER G.45 031 B.43 652 5 Ha (11,2 16,7 16,7 16,7 16,7 × 12,1) ER Cr 3(25)	MAN 12V52/55A Vee Oil 4SA 12Cy. 520 × 550 12 660bhp (9 312kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 560kW 1 × 372kW 450V a.c. 15kn
5265655 SVEU 1316 Df Esd Gc Rdr RT	**NIREUS** ex Orpheus-77 **Maritime Co. Esperides S.A.** Heracles International S.A. Piraeus Greece	**9 942** 5 803 13 956	✠100A1 SS 4/82 moored cement storage ship for service at Hagl harbour Str. nav. ice. (✠LMC) EL e† 2¼"SQ FN 4556 **SURVEYS OVERDUE — CLASS SUSPENDED 1/5/89**	**1956**-6 Kieler Howaldtswerke A.G.—Kiel (1042) 155,20 19,56 9,278 144,38 19,51 12,04 P 7,1 F 14,4 2 dks rf 152 conv General Cargo 82 7BH to U dk 1 to 2nd dk WB3274t incl. Tunnel tanks 85t DTm1292t	**M Cement Handling Ship** CSD Storage G.20 445 B.18 709 10W Der 1(30) 1(15) 10(5)	Sulzer Oil 2SA 7Cy. 760 × 1550 6 930bhp (5 097kW) Sulzer Bros. Ltd. Winterthur 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Fuel 1 476,5t (hvf) 15,75kn
7214923 3EMI7 19382-PEXT Df Esd Gc Rdr RTm/v 1331234	**NIRJA** ex Ermis-89 **JS & S Shipping Ltd.** China Navigation Co. Ltd. Panama Panama	**15 875** 11 672 30 255	✠100A1 SS 5/87 strengthened for heavy cargoes, Nos. 2 & 5 holds may be empty ✠LMC UMS EL G† 2⅜"U3 FN 6778	**1972**-9 N.V. Boelwerf S.A.—Tamise/Temse (1466) 190,02 22,99 10,808 181,03 22,93 14,51 P 33,3 F 16,8 1 dk rf nil 8BH WB8517t incl. Comb. btm, side & topside tanks in holds 7607t	**M Bulk Carrier** 6 Ho 19,5 20,4 26,9 21,0 26,9 23,1 ER G.36 964 B.35 236 6 Ha (11,1 16,6 18,2 14,1 18,2 14,1 × 9,9) ER 18W Der 6(20)	MAN K8Z70/120E Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) A.C.E.C. Gent/Gand Gen 3 × 450kW 440V 60Hz a.c. Fuel 274,5t (d.o.) 1 945,5t (hvf) 15,5kn
5253171 VTKC 181012	**NIRMALA** ex Nickleby-50 ex Empire Nickleby-46 **Bombay Port Trust** Bombay India	**306** 107 —	✠Classed LR until 6/50	**1945**-12 I. Pimblott & Sons Ltd.—Northwich (663) 40,39 7,35 2,439 ... ... P 11,9 F 5,8 1 dk RW	**M Tanker** Water 6 Ta ER	Polar Oil 4SA 6Cy. 250 × 420 British Auxiliaries Ltd. Glasgow Fuel 12,5t (d.o.) 9kn
5253183 EPGB 151 RTv	**NIRU** ex Nirumand-71 ex B.P. Defender-56 ex Nirumand-55 **Gulf Shipping Co. S.A.** Khorramshahr Iran	**307** — —	✠Classed LR until 28/5/86	**1946**-8 Scott & Sons—Bowling (377) 34,70 9,17 3,887 32,01 9,15 4,12 B 4,0 1 dk R BK 178	**S Tug** Fire-fighting Salvage	T 3Cy. 419 686 & 1168 x 762 1 000ihp (736kW) Plenty & Son Ltd. Newbury Gen 1 × 15kW 1 × 5,5kW 110V d.c. Fuel 94,5t (o.f.) 11kn
6914837 VTGK 1959 Df Esd Gc Pfd Rdr RT	**NIRVAN RAHIM** ex Rio Grande-82 ex Houn Maru-77 ex Fukuun Maru No. 18-76 **Nirvan Shipping Ltd.** Bombay India	**2 888** 1 979 5 693	**100A1** **LMC** EL S 467,5/42,0U2 FN 2229 BV (NK)	**1969** Imabari Zosen—Imabari (194) 101,35 15,73 6,611 94,01 15,70 8,01 P 21,1 F 11,0 1 dk RW rf 102 SF 4BH WB929T	**M General Cargo** 2 Ho 34,0 34,6 ER G.7 323 B.7 002 2 Ha (stl) (27,1 27,9 × 8,3) ER 12W Der 4(15)	Mitsubishi Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Heavy Industries Ltd. Japan Gen 2 × 128kW 440V 60Hz a.c. Fuel 520,0t-17,0pd 13kn
6406725 YTSA	**NIRVANA** ex Talas ex Stormorska-71 ex Otac Petar-70 ex Attivita-52 **Union Dalmacija OOUR Flota** Split Yugoslavia	**155** 98 240	(JR)	**1921** Cant. G. Scorza & Co.—Genova 32,42 7,62 3,480 26,29 7,57 3,20 1 dk conv General Cargo 71	**Wood Aux M Passenger Ship** 32bth P	Crepelle Oil 4SA 5Cy. 230 × 300 214bhp (157kW) NE 52 Etab. Crepelle Lille Fuel (d.o.) 7,5kn
6716704 2315 Df Esd Gc Rdr RTm/h/v	**NISA** ex Lory T-89 ex Dorothea P-86 ex Marabu Porr-80 ex Connaught-79 ex Marabu Porr-79 Valletta Malta	**3 489** 2 401 5 555	GL	**1967** Werft Nobiskrug G.m.b.H.—Rendsburg (653) 115,63 15,14 6,420 106,20 15,12 8,06 F 10,4 1 dk	**M General Cargo** Ice strengthened 3 Ho ER G.7 909 B.7 365 3 Ha (stl) (17,9 18,5 17,9 × 9,1) ER Der 1(30) 1(10) 4(3-5)	MAN G7V52/74A Oil 4SA 7Cy. 520 × 740 3 020bhp (2 221kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 60,0t (d.o.) 350,0t (hvf)-9,0pd 12,5kn
7927879 Df Esd Rdr RT	**NISA** **Coremar Ltda.** Cartagena de Indias Colombia	**291** 36 296	AB	**1982** Ast. Cartagena—Cartagena (2) 24,39 8,01 3,001 22,86 7,98 4,35 F 7,1 1 dk	**TM Tug**	Caterpillar 3412TA 2 Vee Oil 4SA each 12Cy. 137 × 152 reverse reduction geared to sc. shafts 1 040bhp (765kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 25kW 10,5kn
6820311 JH2228 104952	**NISHIKI MARU** **K.K. Aokigumi** Osaka Japan	**185** — —		**1968** Shin Yamamoto Zosen—Kochi (106) 27,51 8,34 2,693 25,00 8,31 3,61 1 dk RW	**TM Tug**	Fuji 2 Oil 4SA each 6Cy. 320 × 500 2 100bhp (1 545kW) Fuji Diesel Co. Ltd. Tateyama Gen 2 × 24kW 225V 12,5kn
8633358 JK4788 117162 RT	**NISHINO MARU No. 18** **Katsuhito Nishino** Nishinoshima, Shimane Pref. Japan	**109** — —		**1974** Sanuki Zosen Tekkosho K.K.—Takuma *29,10* 6,20 2,50 1 dk rf nil	**M Fishing** Side-fishing	Oil Japan

8407498 JQQB 128850 Df Esd Gc Rdr RTv SatNav SatCom 1202111 JQQB	**NISHIURA MARU** **Daiichi Chuo Kisen K.K.** Tokyo Japan	*98 968* *62 482* 194 468	NK	**1985** Hitachi Zosen—Ariake Works, Nagasu (4806) 299,91 47,58 18,479 290,00 47,52 25,02 1 dk	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.207 796 9 Ha (stl) (20,4 22,1 22,1 22,1 22,1 22,1 22,1 22,1 21,9 × 16,2) ER	B&W 6L80MC Oil 2SA 6Cy. 800 × 2592 14 130bhp (10 393kW) Hitachi Zosen Sakurajima Works, Osak Gen 3 × 740kW 1 × 400kW 450V 60Hz a.c. Fuel 271,0t (d.o.) 4 273,0t (hvf)-44,0pd 12,75k
7722695 JG3698 121454 Gc Rdr RT	**NISHIYAMA MARU** **Nikko Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	149 — —		**1977** Nagasaki Zosen K.K.—Nagasaki (632) 37,75 2,452 32,01 6,71 2,93 1 dk	**M Fishing** Pair Trawler Mchy.aft	Daihatsu 6DSM-2 Oil 4SA 6Cy. 260 × 320 780bhp (574kW) Daihatsu Diesel Mfg. Co. Ltd. Japa
8605155 JK4593 128009	**NISHO MARU No. 2** **Nissho Kisen K.K.** Hinase, Japan Okayama Pref.	344 — 849		**1986** Sasaki Zosen K.K.—Kinoe (397) 52,20 3,952 48,01 9,01 4,12 1 dk	**M Tanker** Chemical 6 Ta ER	Niigata 6M26AG Oil 4SA 6Cy. 260 × 460 with clutches, flexible couplings & reverse reduction geared to sc. shaft 850bhp (625kW) Niigata Eng. Co. Ltd. Niiga
7630610 7ONA 032 Df Esd Rdr RT	**NISHTUN** ex SRTM 1424-76 **Yemen Fishing Corp.** Aden People's Dem. Rep. of Yemen	648 211 404	(RS)	**1976** .............U.S.S.R. 54,82 9,96 4,109 4,98 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu Controllable pitch propeller 12
5305273 ICRC 1408 Df Esd Rdr RTm	**NISIDA** ex Tessin-81 ex Sherry-79 ex Sahel II-78 **Marnavi S.r.l.** Napoli Italy	2 337 1 208 3 095	RI (BV)	**1962** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (787) 97,41 13,85 5,188 89,92 13,81 5,85 P 35,1 B 23,5 F 17,1 1 dk RW rf 102	**M Tanker** Wine Alcohol L.2 753	MAN Oil 4SA 7Cy. 520 × 740 2 520bhp (1 854kW) Masch. Augsburg-Nuernberg (MAN) Augsbu Gen 3 × 130kW 380V 50Hz a.c. Fuel 210,0t (d.o.)-7,0pd 14
8102684 HO3956 12552-82 Esd Gc Rdr RT	**NISNAS 3403** **Offshore Workboat Investment S.A.** Panama Panama	275 24 —	(AB)	**1981** Sing Koon Seng (Pte.) Ltd.—Singapore (579) 33,53 3,212 32,52 9,01 3,61 F 19,2 1 dk rf 551	**TM Utility Vessel**	General Motors 16V- 2 Vee Oil 2SA each 16Cy. 123 × 127 reverse reduction geared to sc. shafts 1 252bhp (921kW) General Motors Corp., Detroit Diesel Allison Div. Detroit, Gen 2 × 135kW 12
6618768 PGHC 17390Z Df Esd Gc Rdr RTm/h/v AMVER	**NISO** **Shell Tankers B.V.** 's Gravenhage Netherlands	*61 178* *35 180* 121 293	✠100A1 SS 9/86 oil tanker (cc) crude oil defined ballasting **✠LMC** **IGS** EL g* 3 1/16"SQ FN 15772	**1966**-11 Ishikawajima Harima Heavy Ind. (I.H.I.) —Aioi (650) 265,18 (BB) 42,07 15,476 253,40 42,02 20,22 P 10,7 F 20,5 1 dk rf 152 10BH WB24648t incl. 13373t in clean ballast tanks DTf5610t	**M Tanker** IGS (LR) 13 Ta ER L.(oil) 140 818 HeCls. BC	Sulzer 9RND Oil 2SA 9Cy. 900 × 1550 18 252bhp (13 425kW) Ishikawajima Harima Heavy Ind. (I.H.I.) A 2 WTAuxB 402Ɫbf/in² (27,8bar) db 5kgf/cm² (4,9bar) Gen 1 × 700kW 2 × 600kW 440V 60Hz a.c. Fuel 191,0t (d.o.) 4 464,5t (hvf) 14,5
8704212 SW5960 2 Df Esd Gc Rdr RT	**NISOS KALYMNOS** **Kalymnos Island Community** Kalymnos Greece Island	754 450 389	HR (Class cont.)	**1988** "Naus" Shipyard Philippou Bros. S.A. —Perama (157) 61,78 (BB) 2,900 52,25 10,00 4,00 1 dk	**TM RoRo Cargo/Ferry** 400dk P	MWM TBD604BV 2 Vee Oil 4SA each 12Cy. 170 × 195 sr reverse geared to sc. shafts 2 206kW (2 999bhp) Motorenw. Mannheim A.G. (MWM) West Germa Thw. thrust propeller fwd
7030535 SV3629 31 RT	**NISOS PAXOI** **K. Georgoulis** Kerkyra Greece	388 227 —	(HR)	**1970** Argo SB. & Repairing Co.—Perama (64) 40,01 7,29 2,299 35,72 7,24 3,41 P & B 29,3 2 dks	**TM RoRo Cargo/Ferry** 200P Stern ramp 1 Ho 2,3 1 Ha (stl) (0,9 × 2,1)	Stork 2 Oil 4SA each 6Cy. 210 × 300 1 000bhp (736kW) Stork-Werkspoor Diesel B.V. Zwo Gen 2 × 40kW 220/380V 50Hz a.c. Fuel 15,0t (d.o.) 15
7904619 YISR 304 Df Esd Rdr RT	**NISR** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	1 068 341 744	✠100A1 **✠LMC** EL O 412,0/36,0U2 FN 964 **SURVEYS OVERDUE**	**1980**-5 Hermann Suerken GmbH & Co. KG. —Papenburg (304) 54,84 15,27 3,101 48,65 15,00 4,81 P 16,2 1 dk rf nil 5BH WB563T	**TM Crane Salvage Ship** Buoy Maintenance 1 Ho 19,2 ER 1 Ha (6,0 × 11,0) ER Cr 1(30)	MaK 6M332 2 Oil 4SA each 6Cy. 240 × 330 reverse reduction geared to sc. shafts 2 080bhp (1 530kW) MaK. Maschinenbau G.m.b.H. K Gen 3 × 300kW 1 × 200kW 400V 50Hz a.c. 2 Controllable pitch propellers Fuel 119,0t
7600615 SUFC Df Esd Gc Rdr RT	**NISR I** **MISR Petroleum Co.** Suez Egypt	1 244 546 1 829	✠100A1 SS 12/87 oil tanker Egyptian coasting and Red Sea service and to Aden **✠LMC** EL L 1 1/16"U2 FN 1099	**1977**-2 "Naus" Shipyard Philippou Bros. S.A. —Perama (128) 73,00 11,26 4,461 68,20 11,00 5,11 RQD 18,6 F 9,5 1 dk rf nil 8BH WB253T incl. DTf207T	**TM Tanker** 8 Ta ER	Alpha 8V23L- 2 Vee Oil 4SA each 8Cy. 225 × 300 sr geared to sc. shafts 2 320bhp (1 706kW) Alpha-Diesel A/S Frederiksha 2 AuxB (o.f.) 12kgf/cm² (11,8bar) Gen 2 × 85kW 1 × 50kW 380V 50Hz a.c. 2 Controllable pitch propellers 12
7600641 SUHJ Df Esd Gc Rdr RT	**NISR 2** **MISR Petroleum Co.** Suez Egypt	1 244 546 1 829	✠100A1 SS 5/87 oil tanker Egyptian coasting and Red Sea service and to Aden **✠LMC** EL L 385,0/30,0U2 FN 1101	**1977**-12 "Naus" Shipyard Philippou Bros. S.A. —Perama (131) 73,00 11,26 4,446 68,23 11,02 5,11 RQD 18,6 F 9,2 1 dk rf 152 8BH WB249T incl. DTf203T	**TM Tanker** 8 Ta ER	Alpha 8V23L- 2 Vee Oil 4SA each 8Cy. 225 × 300 sr geared to sc. shafts 2 480bhp (1 824kW) Alpha-Diesel A/S Frederiksha 2 AuxB (o.f.) 12kgf/cm² (11,8bar) Gen 2 × 85kW 1 × 50kW 380V 50Hz a.c. 2 Controllable pitch propellers 12
7821233 SUQM Df Esd Gc RT	**NISR 3** **MISR Petroleum Co.** Port Said Egypt	678 298 965	✠100A1 SS 5/85 oil tanker Egyptian & Red Sea coastal service & to Aden **✠LMC** EL (K)J 357,5/26,0U2 FN 747	**1980**-3 Ferrostaal Singapore (Pte.) Ltd. —Singapore (0129) 56,57 10,24 3,963 51,11 10,00 4,60 P 14,4 F 8,3 1 dk rf 152 7BH WB244T incl. DTf148T	**TM Tanker** Bunkering Vessel 6 Ta ER L.(oil) 1 059	Alpha 406-26 2 Oil 2SA each 6Cy. 260 × 400 1 320bhp (971kW) B&W Alpha-Diesel A/S Frederiksha 2 db (o.f.) 13kgf/cm² (12,8bar) Gen 2 × 76kW 1 × 47kW 380V 50Hz a.c. 2 Controllable pitch propellers
7821245 SUQR Df Esd Gc RT	**NISR 4** **MISR Petroleum Co.** Alexandria Egypt	678 298 965	✠100A1 SS 5/86 oil tanker Egyptian & Red Sea coastal service & to Aden **✠LMC** EL (K)J 357,5/26,0U2 FN 747	**1980**-5 Ferrostaal Singapore (Pte.) Ltd. —Singapore (0130) 56,60 10,24 3,963 51,11 10,00 4,60 P 14,4 F 8,3 1 dk rf 152 7BH WB244T incl. DTf148T	**TM Tanker** Bunkering Vessel 6 Ta ER L.(oil) 1 059	Alpha 406-26 2 Oil 2SA each 6Cy. 260 × 400 1 320bhp (971kW) B&W Alpha-Diesel A/S Frederiksha 2 db (o.f.) 13kgf/cm² (12,8bar) Gen 3 × 76kW 380V 50Hz a.c. 2 Controllable pitch propellers

8308680 2532 Esd Gc RT	**NISR 5** **MISR Petroleum Co.** Alexandria Egypt	**471** 238 600	**✠A1** oil tanker FP 60°C and above, for Egyptian harbour service with occasional voyages between these ports in reasonable weather **✠LMC** EL H 302,5/22,0U2 FN 619	**1985**-2 Alexandria Shipyard—Alexandria (10118) 52,86 9,20 3,014 49,00 9,01 3,61 RAD 16,8 F 7,4 1 dk rf 94 10BH WB199.0T	**TM Tank Barge** Bunkering Vessel 6 Ta ER L.(oil) 600	Alpha 2 Oil 2SA each 4Cy. 260 × 400 880bhp (647kW) MAN-B&W Diesel A/S Frederikshavn AuxB (o.f.) 12,2kgf/cm² (12,0bar) Gen 2 × 80kW 380V 50Hz a.c. 2 Controllable pitch propellers
8308692 2566 Esd Gc RT	**NISR 6** **MISR Petroleum Co.** Alexandria Egypt	**471** 238 600	**✠A1** oil tanker FP 60°C and above, for Egyptian harbour service with occasional voyages between these ports in reasonable weather **✠LMC** EL H 302,5/22,0U2 FN 619	**1985**-6 Alexandria Shipyard—Alexandria (10119) 52,86 9,20 3,015 49,00 9,01 3,61 RAD 16,8 F 7,4 1 dk 10BH WB199.0T	**TM Tank Barge** Bunkering Vessel 6 Ta ER L.(oil) 600	Alpha 2 Oil 2SA each 4Cy. 260 × 400 880bhp (647kW) MAN-B&W Diesel A/S Frederikshavn AuxB (o.f.) 12,2kgf/cm² (12,0bar) Gen 2 × 80kW 380V 50Hz a.c. 2 Controllable pitch propellers
8518144	**NISREEN** **Oasis Oil Co. of Libya Inc.** Ras es Sider Libya	**80** — —	**✠A1** extended protected waters service **✠LMC** FN 163	**1987**-6 Fleet International (U.K.) Ltd.—West Thurrock (W1150) Assembled **1987** Fleet International (U.K.) Ltd.—Chatham 21,49 5,92 — 19,00 5,29 3,26 1 dk rf - BK 119 4BH WBnil	**TM Research/ Diving Launch** Survey	Kelvin TASC8 2 Oil 4SA each 8Cy. 165 × 184 with clutches, flexible couplings & sr reverse geared to sc. shafts 892bhp (656kW) Kelvin Diesels Ltd., GEC Diesels Glasgow Gen 1 × 11kW 220V 50Hz a.c.
8321993 ELKI7 8742 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**NISSAN BLUEBIRD** **Intercontinental Car Carriers S.A.** Monrovia Liberia	*47 343* *14 805* 16 178	NK	**1985** Sumitomo Heavy Industries Ltd.—Oppama Shipyard, Yokosuka (1119) 190,02 (BB) 8,925 182,02 32,28 30,61	**M RoRo Cargo/ Vehicles Carrier** Quarter stern door/ramp (s) L 27,40 W 6,00 SWL 30 2 Side door/ramps 1(p) 1(s) L 17,00 W 4,10 SWL 10 Clear height 4,30 Cars 4981	Sulzer 9RTA58 Oil 2SA 9Cy. 580 × 1700 14 280bhp (10 504kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 720kW 450V 60Hz a.c. Fuel 330,0t (d.o.) 2 450,0t (hvf)-43,0pd 19,5kn
8321747 ELKI8 8743 Df Esd Gc Rdr RTv SatNav SatCom AMVER	**NISSAN LAUREL** **Intercontinental Car Carriers S.A.** Monrovia Liberia	*47 561* *15 066* 16 770	NK	**1985** Hitachi Zosen—Innoshima Works, Innoshima (4791) 190,51 (BB) 32,29 8,927 180,02 32,26 30,56	**M Vehicles Carrier** Stern door/ramp Side door/ramps 1(p) 1(s) TEU 172 C. 172/40'	B&W 8L67GBE Oil 2SA 8Cy. 670 × 1700 14 280bhp (10 504kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 720kW 450V 60Hz a.c. Fuel 353,0t (d.o.) 2 436,0t (hvf)-50,0pd 19,5kn
8319689 ELIW3 8434 Df Esd Gc Rdr RTv SatNav SatCom 1241433 AMVER	**NISSAN MARU** **The Sun Shipholding Inc.** Monrovia Liberia	*37 996* *11 398* 13 208	NK	**1984** Tsuneishi Zosen K.K.—Numakuma (547) 175,17 (BB) 8,502 166,02 28,81 13,01 2 dks	**M Vehicles Carrier** Mchy.aft	B&W 6L60MC Oil 2SA 6Cy. 600 × 1944 11 500bhp (8 459kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 480kW 440V 60Hz a.c. 18kn
8300705 JG4309 126748 Esd Gc Rdr	**NISSAN MARU** **Nissan Senpaku K.K. (Nissan Senpaku Kaisha Ltd.)** Tokyo Japan	**699** — 2 098	NK	**1983** Sasaki Zosen K.K.—Kinoe (367) 76,61 (BB) 4,773 72,01 12,60 6,91 1 dk	**M General Cargo** Wind-Assisted 1 Ho ER G.2 974 B.2 801 1 Ha (stl) (37,2 × 8,6) ER	Pielstick 6PA6L280 Oil 4SA 6Cy. 280 × 290 with clutches & sr geared to sc. shaft 1 550bhp (1 140kW) Nippon Kokan K.K. Tsurumi Works, Yokohama Controllable pitch propeller Fuel 82,0t (d.o.)-5,5pd 11,5kn
7853444 JK3861 120316 RT	**NISSAN MARU** **Y.K. Shinsei Kaiun** Hinase, Okayama Pref. Japan	**392** — 650		**1976** Kogushi Zosen K.K.—Okayama 50,09 3,701 49,00 8,21 3,81 1 dk	**M Tanker** Chemical	Hanshin Oil 850bhp (625kW) The Hanshin Diesel Works Ltd. Japan 11kn
7740269 JJ2995 116074 Rdr RT	**NISSAN MARU** **Y.K. Nissan Kaiun** Ieshima, Hyogo Pref. Japan	**197** — 430		**1978** Azumi Zosen Kensetsu K.K.—Shikama, Hyogo Pref. (77) *41,52* 3,000 7,51 3,41 1 dk	**M Tanker**	Oil Japan
8208311 JMDH 126989 Esd Gc Rdr RT	**NISSAN MIYAKO MARU** **Kyushu Kyuko Ferry K.K.** Kanda, Fukuoka Pref. Japan	**6 531** — 3 893	NK	**1983** Naikai SB. & Eng. Co. Ltd.—Setoda (480) 130,00 (BB) 6,014 120,02 22,01 14,10 2 dks	**M Vehicles Carrier** Angled side door/ramp (s. f.) L 11,50 W 6,20 Quarter stern door/ramp (s) L 21,80 W 5,70 Stern door/ramp L 4,50 W 5,60 Clear height 5,20 Mchy.aft	B&W 9L45GBE Oil 2SA 9Cy. 450 × 1200 8 200bhp (6 032kW) Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 540kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 40,0t (d.o.) 453,0t (hvf)-24,5pd 17,5kn
8708830 JG4687 129749	**NISSEI** **Nitto Kaiun K.K. & Izumi Kisen K.K.** Yokohama, Kanagawa Pref. Japan	**6 429** — 3 945	NK	**1988** Shin Kurushima Dockyard Co. Ltd.—Onishi (2523) 138,00 (BB) 6,500 130,00 21,00 15,60	**M RoRo Cargo/ Vehicles Carrier**	Mitsubishi 8UEC52LA Oil 2SA 8Cy. 520 × 1600 11 300bhp (8 312kW) Mitsubishi Heavy Industries Ltd. Yokohama Thw. thrust Contr. pitch propeller fwd ,1 aft 20kn
7370222 JRIN 117953 Df Esd Gc Pfd Rdr RTv SatCom 1200201 JRIN AMVER	**NISSEI MARU** **Tokyo Tanker Co. Ltd.** Kiire, Kagoshima Pref. Japan	**238 517** 184 884 484 276	NK	**1975** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2344) 378,85 (BB) 62,06 28,203 360,00 62,01 36,00 1 dk	**S Tanker** 21 Ta ER L.(oil) 573 345	2 S Turb dr geared to sc. shaft 45 000shp (33 100kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 1600kW 1 × 900kW 450V 60Hz a.c. Fuel 14 190,0t (o.f.)-203,5pd 14,3kn
7903237 JNBB 121082 Df Esd Gc Pfd Rdr RT	**NISSEI MARU** **Kobe Navigation Service Co. Ltd.** Kobe, Hyogo Pref. Japan	**497** 283 1 251	NK	**1979** Kochi Jyuko K.K.—Kochi (1326) 65,87 4,350 60,48 12,21 7,01 2 dks	**M Refrigerated Cargo** In.1 499 2 Ha (stl) (each 6,6 × 4,5) ER Der 4(5)	Akasaka AH33 Oil 4SA 6Cy. 330 × 500 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 480kW 12,25kn

7904401 JL4619 122997 Gc Rdr RT	**NISSEI MARU** **Aiko Kisen K.K. & Ehime Senpaku Y.K.** Hakata, Ehime Pref. Japan	496 — 1 543	NK	**1979** Yamanaka Zosen K.K.—Namikata (211) 73,36 4,163 68,03 11,51 4,20 P 13,5 F 6,1 2 dks RW	**M General Cargo** 1 Ho ER G.2 614 B.2 178 1 Ha (stl) (40,2 × 8,0) ER		Makita Oil 4SA 6Cy. 370 × 590 2 300bhp (1 692kW) Makita Diesel Co. Ltd. Takamats Gen 2 × 192kW	GSLH63 12k
8626587 JM5465 127794 Rdr RT	**NISSEI MARU** **Y.K. Masuda Kaiun** Misumi, Kumamoto Pref. Japan	346 — 1 155		**1985** K.K. Yoshida Zosen Kogyo—Arida 64,06 4,020 9,81 6,00 1 dk	**M General Cargo**		Niigata Oil 1 000bhp (736kW) Niigata Eng. Co. Ltd. Toky	10,5k
8631051 JK4680 129567 Rdr RT	**NISSEI MARU** **Nissei Kaiun K.K.** Akitsu, Hiroshima Pref. Japan	197 — 617		**1987** K.K. Saidaiji Zosensho—Okayama 57,20 9,52 3,050 52,00 9,50 5,25 1 dk rf nil	**M General Cargo**		Sumiyoshi Oil 4SA 6Cy. 260 × 470 Sumiyoshi Marine Diesel Co. Ltd Yoshid	S26
8210869 JG4270 126096 Esd Rdr RT	**NISSEI MARU No. 11** **Kansei Kaiun K.K.** Osaka Japan	997 — 2 374	NK	**1982** Sasaki Zosen K.K.—Kinoe (358) 79,51 11,99 5,090 74,02 5,52 P 18,6 F 11,3 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 297		Hanshin Oil 4SA 6Cy. 350 × 700 with clutches, flexible couplings & reverse reduction geared to sc. shaft 2 400bhp (1 765kW) The Hanshin Diesel Works Ltd. Akas Controllable pitch propeller	6EL3 12,5k
8405359 JG4394 128073 Esd Gc Rdr RTv	**NISSEI MARU No. 21** **Kansei Kaiun K.K.** Osaka Japan	995 — 2 297	NK	**1984** Sasaki Zosen K.K.—Kinoe (380) 79,58 5,001 74,02 12,01 5,52 P 19,2 F 10,4 1 dk	**M Tanker** CBT 10 Ta ER L.(oil) 2 300		Hanshin Oil 4SA 6Cy. 350 × 700 2 160bhp (1 589kW) The Hanshin Diesel Works Ltd. Akas Gen 1 × 144kW 1 × 120kW 445V 60Hz a.c. Controllable pitch propeller Fuel 43,5t (d.o.) 78,5t (hvf)-7,0pd	12,5k
8805250 JG4759 130245 Gc Rdr RT	**NISSEI MARU No. 31** **Kansei Kaiun K.K.** Osaka Japan	997 — 2 498	NK	**1988** Sasaki Zosen K.K.—Kinoe (520) 83,33 (BB) 5,223 78,00 12,00 5,85 P 18,2 F 7,4 1 dk	**M Tanker** 10 Ta ER L.2 892		Hanshin Oil 4SA 6Cy. 320 × 640 with clutches, flexible couplings & reduction geared to sc. shaft 1 545kW (2 100bhp) The Hanshin Diesel Works Ltd. Akas Gen 3 × 128kW a.c. Controllable pitch propeller	6EL3
5253353	**NISSEI MARU No. 38** **Hyundae Shipbuilding & Heavy Industries Co. Ltd.** South Korea	187 97 311		**1963** Nippon Kokan K.K.—Shimizu (204) 33,05 7,04 31,40 7,00 2,90 1 dk	**M Tank Barge** 3 Ta ER		Fuji Oil 4SA 4Cy. 260 × 400 210bhp (154kW) Fuji Diesel Co. Ltd. Tateyam Fuel 5,0t-1,0pd	8k
8705759 JMHQ 130191 AMVER	**NISSEKI MARU** **Tokyo Tanker Co. Ltd.** Tokyo Japan	*149 537* *76 527* 258 094	NK	**1988** Mitsubishi Heavy Industries Ltd.—Nagasaki (2006) 330,01 (BB) 60,05 19,608 318,02 60,00 29,70 1 dk	**M Tanker** COW IGS SBT 7 Ta 12 Wing Ta ER L.(oil) 318 380		Mitsubishi Oil 2SA 8Cy. 750 × 2800 17 389kW (23 640bhp) Mitsubishi Heavy Industries Ltd. Kob Gen 4 × 1100kW a.c. 1 × 650kW a.c. Fuel (d.o. & hvf)	14k
7629568 JL4080 117427 Rdr	**NISSEN MARU** **Izumi Kaiun K.K.** Mikame, Ehime Pref. Japan	996 — 1 153		**1975** Shirahama Zosen K.K.—Honai 67,90 11,23 4,319 62,01 11,21 5,11 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 606		Hanshin Oil 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Japa	12k
8904824	**NISSEN MARU No. 1** **Uwajima Shosen K.K.** Japan	698 — 2 092		**1989** K.K. Miura Zosensho—Saiki (861) 4,552 75,01 12,81 7,52	**M General Cargo**		Hanshin Oil 4SA 6Cy. 320 × 510 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Japa	6LU32
8202434 JL5131 126325	**NISSEN MARU No. 5** **K.K. Tanimoto Kaisoten** Kochi, Kochi Pref. Japan	388 — 683		**1982** K.K. Miura Zosensho—Saiki (661) 48,01 3,701 44,58 9,01 4,02 1 dk	**M Cement Carrier** Mchy.aft G.574		Daihatsu Oil 4SA 6Cy. 260 × 320 with flexible couplings & sr geared to sc. shaft 800bhp (588kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyam	6PSHTCM-26
8408052 JL5255 126426	**NISSEN MARU No. 6** **K.K. Tanimoto Kaisoten** Kochi, Kochi Pref. Japan	465 — 980		**1984** K.K. Miura Zosensho—Saiki (710) 52,00 4,061 48,52 10,71 4,73 1 dk	**M Cement Carrier** Mchy.aft		Yanmar Oil 4SA 6Cy. 240 × 310 1 000bhp (736kW) Yanmar Diesel Engine Co. Ltd. Japa	
8317291 JI3179 126502	**NISSHIN** **Tsukihoshi Kaiun K.K.** Osaka Japan	159 — —		**1983** Sanuki Zosen Tekkosho K.K.—Takuma (1120) 29,01 3,198 26,52 8,51 3,92 1 dk	**TM Tug**		Daihatsu 2 Oil 4SA each 6Cy. 280 × 340 sr geared to sc. shafts 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Osak	6DSM-2
7908524 JLDK 123655 Df Esd Gc Rdr RTv SatNav SatCom 1203301 JLDK	**NISSHIN MARU** **Nissho Shipping Co. Ltd.** Tokyo Japan	*103 099* *54 207* 180 200	NK	**1980** Hitachi Zosen—Ariake Works, Nagasu (4639) 300,01 52,05 16,501 287,99 52,01 24,01 1 dk	**M Tanker** COW IGS SBT 15 Ta ER L.(oil) 213 022	HeCls. ptB ptC	B&W Oil 2SA 8Cy. 900 × 2180 27 300bhp (20 081kW) Hitachi Zosen Hiroshima Works, Innoshim Gen 2 × 680kW 450V 60Hz a.c. Fuel 284,0t (d.o.) 4 453,0t (hvf)-82,5pd	8L90G 14,75k
8004947 8JYP 118697 Esd Gc Rdr RT	**NISSHIN MARU** ex Tokachi Maru-83 **Nisshin Kensetsu K.K.** Kobe, Hyogo Pref. Japan	698 — 1 080		**1980** Mitsubishi Heavy Industries Ltd.—Shimonoseki (821) 49,99 17,02 3,052 47,02 17,01 3,61 1 dk	**TM Dredger** Mchy.aft		Daihatsu 2 Oil 4SA each 6Cy. 220 × 260 reduction geared to sc. shafts 750bhp (552kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyam	6DLM-2 9k
8105569 JG4191 125932 Rdr RT	**NISSHIN MARU** **Nisshin Unyu K.K.** Tokyo Japan	697 — 1 821		**1981** Hakata Zosen K.K.—Hakata (256) 65,26 4,152 61,02 13,01 4,32 1 dk	**M Tanker** Mchy.aft		Hanshin Oil 4SA 6Cy. 280 × 480 1 400bhp (1 030kW) The Hanshin Diesel Works Ltd. Japa	6LU28A
8210302 JM5179 126898	**NISSHIN MARU** **Matsuo Kisen K.K.** Karatsu, Saga Pref. Japan	691 — 2 000		**1982** Kochi Jyuko (Kaisei Zosen) K.K.—Kochi (1536) 72,80 12,02 4,720 68,00 12,01 6,91 1 dk	**M General Cargo** 1 Ho ER G.3 354 B.3 171 1 Ha (stl) ER		Hanshin Oil 4SA 6Cy. 350 × 550 sr reverse geared to sc. shaft 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Akas	6LU35
7648124 JJ2921 113915	**NISSHIN MARU** **Hamako Kensetsu K.K.** Sakai, Osaka Pref. Japan	499 — 566		**1973** Fujimi SB. Co. Ltd.—Kobe 42,02 2,801 37,80 14,00 3,51 1dk	**M General Cargo** B.1 150		Yanmar Oil 750bhp (552kW) Yanmar Diesel Engine Co. Ltd. Japa	8k

7651858 H05214 11045-KJ Rdr	**NISSHIN MARU** **Borneo & Sumatra Shipping Corp.** Feeder International Line Pte. Ltd. Panama Panama	**499** 267 1 500		**1974** Y.K. Tokai Zosensho—Tsukumi 54,51 4,801 48,01 11,00 6,30 1 dk		**M Sand Carrier** 1 Ha (18,6 × 8,6) ER	Hanshin Oil 1 400bhp (1 030kW) The Hanshin Diesel Works Ltd. Japan 10kn
8603884 JM5550 127827	**NISSHIN MARU** **Nippon Sangyo Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**498** — 1 216		**1986** Wakamatsu Zosen K.K.—Wakamatsu 61,91 (BB) 10,04 4,025 57,03 10,00 4,42 1 dk	(360)	**M Cement Carrier** Self-unloader 4 Ho ER G.923	Daihatsu 6DLM-26 Oil 4SA 6Cy. 260 × 340 with clutches, flexible couplings & dr reverse geared to sc. shaft 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7434298 JK3753 115485 Rdr RT	**NISSHIN MARU** **Okimoto Kaiun K.K.** Ondo, Japan Hiroshima Pref.	**494** — 630		**1975** Matsuura Tekko Zosen—Higashino 52,51 9,61 3,582 47,00 9,58 3,99 1 dk	(251)	**M General Cargo** Limestone Mchy.aft	Niigata 6L25BX Oil 4SA 6Cy. 250 × 320 1 300bhp (956kW) Niigata Eng. Co. Ltd. Tokyo
7401629 JK3599 115416	**NISSHIN MARU** **Nitto Kisen Y.K.** Usuki, Japan Oita Pref.	**490** — 1 399		**1974** Sasaki Zosen K.K.—Kinoe 55,02 11,03 2,998 49,59 11,00 5,80 1 dk	(245)	**M General Cargo** Mchy.aft	Hanshin Oil 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe 11kn
8505214 JM5450 127821 RT	**NISSHIN MARU** **Shinwa Shoji K.K.** Fukuoka, Japan Fukuoka Pref.	**421** — 1 293		**1985** K.K. Miura Zosensho—Saiki 4,401 53,01 11,51 6,02 1 dk	(732)	**M General Cargo** Mchy.aft	Akasaka DM28AFD Oil 4SA 6Cy. 280 × 460 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8332227 JM4264 120622 Gc Rdr RT	**NISSHIN MARU** **Yasuki Nakazawa** Kochi, Japan Kochi Pref.	**401** — 1 100		**1976** K.K. Yoshida Zosen Kogyo—Arida 59,70 3,401 54,79 11,00 5,26 1 dk		**M General Cargo** 1 Ha (stl) (29,7 × 8,2) ER	Hanshin Oil 1 200bhp (883kW) The Hanshin Diesel Works Ltd. Japan Fuel (d.o.) 12,5kn
8518728 JM5449 127820	**NISSHIN MARU** **Shinko Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**199** — 699		**1985** Kishigami Zosen K.K.—Akitsu 53,47 (BB) 9,00 3,401 49,51 5,52 1 dk	(1855)	**M General Cargo** 1 Ho ER 1 Ha (stl) ER	Matsui MS25GSC Oil 4SA 6Cy. 250 × 470 550bhp (405kW) Matsui Iron Works Co. Ltd. Ise
5253494 JNTO 86899 Df Esd Gc Rdr RTv SatCom 1202116	**NISSHIN MARU No. 3** ex Kosmos III-61 **Kyodo Senpaku Kaisha Ltd.** Tokyo Japan	**23 107** 12 598 23 331	NK	**1947** A/B Gotaverken—Goteborg 194,62 23,83 10,843 182,28 23,73 17,68 P 35,4 RQD 115,6 F 25,6 2 dks, pt 3rd dk RW	(637)	**M Factory Ship** Whale-oil Ref Mchy.aft 44 Ta B.863 In.4 340 L.20 010 HeCls. BC Der 8(4) 2(2)	Gotaverken Oil 2SA 9Cy. 680 × 1500 6 750bhp (4 965kW) A/B Gotaverken Goteborg Gen 2 × 1064kW 3 × 400kW 440V 60Hz a.c. Fuel 1 626,5t-26,5pd 12kn
6903840 RT	**NISSHIN MARU No. 3** **Great Eastern Shipping Inc.**	**498** 331 1 000		**1968** Hanasaki Zosensho—Yokosuka 52,99 9,02 4,014 49,00 9,00 4,35 1 dk	(129)	**M Tanker** 4 Ta ER L.(oil) 1 100	Niigata Oil 4SA 6Cy. 250 × 320 720bhp (530kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 5kW 24V d.c. 10kn
7735305 JL4484 122940 Rdr RT	**NISSHIN MARU No. 5** **Fujimatsu Hakozaki** Kobe, Japan Hyogo Pref.	**112** — 183		**1978** Y.K. Kaneko Zosensho—Hojo 30,00 2,200 26,50 5,50 2,50 1 dk	(131)	**M Tanker**	Oil Japan
8817198 JK4730 129653 Rdr RT	**NISSHIN MARU No. 8** **Nakane Kaiun K.K.** Tokuyama, Japan Yamaguchi Pref.	**606** — 843		**1988** Mukaishima Zoki Co. Ltd.—Mukaishima 56,71 3,669 52,00 11,50 5,50	(11)	**M General Cargo** Stone 1 Ho ER G.762 B.662	Niigata 6M28BGT Oil 4SA 6Cy. 280 × 480 736kW (1 001bhp) E made88 Niigata Eng. Co. Ltd. Niigata
8811778 JL5651 129936	**NISSHIN MARU No. 8** **Tadaaki Tsuji** Uwajima, Japan Ehime Pref.	**148** — 200		**1988** Higashi Kyushu Zosen K.K.—Usuki 40,52 6,30 34,50 6,20 2,90 1 dk	(668)	**Reinforced Plastic M Live-fish Carrier** Mchy.aft L.222	Matsui ML624GSC-4 Oil 4SA 6Cy. 240 × 400 850bhp (625kW) Matsui Iron Works Co. Ltd. Ise
7815454 JE2363 121332 Df Gc Pfd Rdr	**NISSHIN MARU No. 8** **Nisshin Gyogyo K.K.** Aomori, Japan Aomori Pref.	**140** — —		**1978** K.K. Murakami Zosensho—Ishinomaki 38,99 (BB) 32,82 6,71 2,75 1 dk	(1012)	**M Fishing** Side-fishing	Niigata Oil 4SA 6Cy. 1 030bhp (758kW) Niigata Eng. Co. Ltd. Niigata
7106293 JL3753 109298 Gc Rdr	**NISSHIN MARU No. 10** ex Kongo Maru No. 1 **Kitagawa Kaiun Y.K.** Nakamura, Japan Kochi Pref.	**199** — 600		**1970** K.K. Matsuura Zosensho—Kinoe 47,99 8,03 3,175 45,01 8,01 3,31 2 dks	(166)	**M General Cargo** 1 Ho ER 1 Ha (29,0 × 6,0) ER	Hanshin Oil 4SA 6Cy. 260 × 400 700bhp (515kW) Hanshin Nainenki Kogyo Kobe Fuel 12,0t 11,5kn
8005197 JE2511 124206 Df Esd Gc Pfd Rdr RT	**NISSHIN MARU No. 11** **Nisshin Gyogyo K.K.** Aomori, Japan Aomori Pref.	**136** — 195		**1980** K.K. Murakami Zosensho—Ishinomaki 38,54 7,01 2,790 32,42 6,71 2,70 1 dk	(1057)	**M Fishing** Side-fishing Mchy.aft	Niigata 6MG25BX Oil 4SA 6Cy. 250 × 320 550bhp (405kW) Niigata Eng. Co. Ltd. Ota
7807342 JE2369 121293 Df Esd Rdr RT	**NISSHIN MARU No. 15** ex Yahata Maru No. 15-82 **Nisshin Gyogyo K.K.** Hachinohe, Japan Aomori Pref.	**177** — 191		**1977** Niigata Eng. Co. Ltd.—Miura 36,91 (BB) 3,021 30,36 6,91 3,13 1 dk	(W-130)	**M Fish Carrier** Mchy.aft	Niigata 6L25BXB Oil 4SA 6Cy. 250 × 320 geared to sc. shaft 800bhp (588kW) Niigata Eng. Co. Ltd. Ota
7238395 8JKW 113713 Df Esd Gc Pfd Rdr	**NISSHIN MARU No. 17** ex Yakushi Maru No. 21-87 ex Sumiyoshi Maru No. 8-81 **Nisshin Gyogyo K.K.** Aomori, Japan Aomori Pref.	**286** 132 —		**1972** Mie Shipyard Co. Ltd.—Yokkaichi 7,80 43,39 7,78 3,64 1 dk RW	(71)	**M Fishing** Side-fishing Mchy.aft	Hanshin Oil 4SA 6Cy. 320 × 510 1 350bhp (993kW) Hanshin Nainenki Kogyo Kobe
7236878 JG3146 112908 Gc Rdr RT	**NISSHIN MARU No. 21** **Nisshin Unyu K.K.** Tokyo Japan	**459** — 1 044		**1972** Shimoda Dockyard Co. Ltd.—Shimoda 53,12 9,53 4,039 48,85 9,50 4,45 1 dk	(210)	**M Tanker** 4 Ta ER	Hanshin Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Hanshin Nainenki Kogyo Kobe 10kn
8804115 JE2879 130527	**NISSHIN MARU No. 26** **Nisshin Gyogyo K.K.** Aomori, Japan Aomori Pref.	**273** — 535		**1988** K.K. Murakami Zosensho—Ishinomaki 52,60 (BB) 3,657 45,30 8,91 4,25	(1221)	**M Fishing** Seiner Ref	Yanmar 8Z280L-ET Oil 4SA 8Cy. 280 × 360 with clutches, flexible couplings & sr geared to sc. shaft 1 570bhp (1 155kW) Yanmar Diesel Engine Co. Ltd. Japan Controllable pitch propeller

7812218 JK3934 122047 Esd Gc Rdr RT	**NISSHIN MARU No. 30** **Nisshin Kaiun K.K.** Mihara, Japan Hiroshima Pref.	**1 491** — 3 040	NK	**1978** Imamura Zosen—Kure (246) 82,81 5,614 76,99 12,40 6,10 P 22,3 F 12,8 1 dk RW	**M Tanker** Mchy.aft L.(oil) 3 610	Akasaka Oil 4SA 6Cy. 400 × 600 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 120kW 1 × 32kW 445V 60Hz a.c. Fuel 45,0t (d.o.) 115,0t (hvf)-8,5pd	AH40 Yaizu 12,5kn
8312851 JKEY 126563 RTv SatCom 1200375 JKEY	**NISSHIN MARU No. 51** **Nisshin Gyogyo K.K.** Aomori, Japan Aomori Pref.	**279** — 630		**1983** K.K. Murakami Zosensho—Ishinomaki (1137) 58,20 (BB) 9,86 4,371 50,40 6,08 2 dks	**M Fishing** Stern Trawler Ref 5 Ho ER In.489 6 Ha (stl) ER	Niigata Oil 4SA 6Cy. 400 × 600 2 600bhp (1 912kW) Niigata Eng. Co. Ltd. Controllable pitch propeller	6M40CFX Niigata
5253614 2590 Df Esd Gc Rdr RT	**NISSHIN MARU No. 53** **T. & G. Mendes** St. John's Antigua & Barbuda	**263** 103 —		**1962** Hakodate Dock Co. Ltd.—Hakodate (284) 43,36 7,68 38,00 7,60 3,61 1 dk	**M Fishing** Side-fishing	Akasaka Oil 4SA 6Cy. 300 × 420 550bhp (405kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 101,5t	Yaizu 10kn
6620929 Df Esd Rdr RT	**NISSHIN MARU No. 60** **Somacopp S.A.**	**150** 70 —		**1966** Nichiro Zosen—Hakodate (215) 31,78 6,15 27,44 6,14 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 650bhp (478kW) Niigata Eng. Co. Ltd.	Niigata
6620931 Df Esd Pfd RT	**NISSHIN MARU No. 61** **Somacopp S.A.**	**158** 68 —		**1966** Nichiro Zosen—Hakodate (216) 31,78 6,15 27,44 6,14 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 650bhp (478kW) Niigata Eng. Co. Ltd.	Niigata
7948378 Df Esd Pfd RT	**NISSHIN MARU No. 63** **Somacopp S.A.**	**158** 70 —		**1966** Nichiro Zosen—Hakodate 31,78 6,15 27,44 6,14 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 650bhp (478kW) Niigata Eng. Co. Ltd.	Niigata
8332693 HO4929 10982-SC Rdr RT	**NISSHIN No. 5** ex Myoei Maru No. 5-85 **Nisshin Oil Carrier S.A.** Panama Panama	**198** 115 541	(KR)	**1971** Y.K. Furumoto Tekko Zosensho—Osaki 43,52 3,001 39,22 7,00 3,31 P 9,8 F 1,9 1 dk	**M Tanker** 3 Ta L.(oil) 603	Hanshin Oil 4SA 6Cy. 260 × 400 550bhp (405kW) The Hanshin Diesel Works Ltd. Gen 1 × 12kW 225V a.c.	Akash 9,5kn
7822122 7JVA 123739 Df Esd Gc Pfd Rdr RTv SatCom 1200503 UJVA AMVER	**NISSHO MARU** **Idemitsu Tanker Co. Ltd.** Tokyo Japan	*138 787* *84 566* 257 882	NK	**1981** Ishikawajima Harima Heavy Ind. (I.H.I.) —Kure (2708) 340,60 54,56 19,702 323,53 54,51 28,02 1 dk	**M Tanker** IGS SBT 12 Ta ER L.(oil) 309 120	Sulzer Oil 2SA 9Cy. 900 × 1900 22 508kW (30 600bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 1 × 1600kW 2 × 900kW 450V 60Hz a.c. Fuel 780,0t (d.o.) 5 633,0t (hvf)-98,0pd	9RLA90 Aio 14,5kn
8416023 JK4945 131069 Df Esd Gc Rdr RT	**NISSHO MARU** ex Toward Hope-89 **Yasuhiko Kaiun Kaisha Ltd.** Ogaki, Japan Hiroshima Pref.	*3 513* *1 788* 4 780	NK	**1985** Nakatani Shipyard Co. Ltd.—Nomi (496) 92,23 6,718 84,50 15,50 7,10	**M General Cargo** Mchy.aft	Hanshin Oil 4SA 6Cy. 380 × 760 2 060kW (2 801bhp) The Hanshin Diesel Works Ltd. Gen 2 × 128kW a.c.	Akash 12kn
8017891 8LTP 123951 Df Esd Gc Pfd Rdr RT	**NISSHO MARU** **Nikko Kisen K.K.** Hakata, Japan Ehime Pref.	**3 170** 1 848 2 709	NK	**1980** Nishi Zosen K.K.—Imabari (307) 106,08 5,801 98,02 17,26 7,85 P 4,0 F 86,6 6 dks	**M Vehicles Carrier** Mchy.aft	B&W Oil 2SA 6Cy. 450 × 900 5 280bhp (3 884kW) Mitsui Eng. & SB. Co. Ltd. Gen 2 × 360kW 1 × 200kW 450V 60Hz a.c. Fuel 85,0t (d.o.) 445,0t (hvf)-15,5pd	6K45GF Taman 15,5kn
8708725 JM5686 130340 Gc Rdr RT	**NISSHO MARU** **Matsufuji Shoji G.K.** Nagasaki, Japan Nagasaki Pref.	**698** — 2 068	NK	**1987** Hayashikane Dockyard Co. Ltd.—Nagasaki (953) 78,01 (BB) 11,23 4,725 72,29 11,21 5,36 P 15,6 F 5,8 1 dk	**M Tanker** Mchy.aft L.(oil) 2 247	Daihatsu Oil 4SA 6Cy. 280 × 360 sr geared to sc. shaft 1 600bhp (1 177kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 144kW	Moriyama
7639290 JL4399 120949 Gc Pfd Rdr RT	**NISSHO MARU** **Soki Kisen K.K.** Imabari, Japan Ehime Pref.	**695** 483 1 250		**1977** Omishima Dock K.K.—Kamiura (1060) 10,52 58,02 10,49 4,70 1 dk	**M Tanker** Mchy.aft	Hanshin Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo	6LUD32 Kobe
7902788 JMTF 121061 Df Esd Gc Pfd Rdr RT	**NISSHO MARU** ex Shinei Maru-87 **Showa Kensetsu K.K.** Kikuma, Japan Ehime Pref.	**689** 229 808	NK	**1979** Kochi Jyuko (Eiho Zosen) K.K.—Kochi (1317) 55,07 4,866 49,66 11,61 5,31 F 20,5 1 dk	**TM Tug** Salvage	Hanshin 2 Oil 4SA each 6Cy. 460 × 740 3 600bhp (2 648kW) The Hanshin Diesel Works Ltd. Gen 2 × 240kW	Akash 13kn
7900625 JM4380 122922 Gc Rdr RT	**NISSHO MARU** ex Kami Maru No. 5-88 **Yamane Sangyo K.K. & Shinko Kaiun K.K.** Namikata, Japan Ehime Pref.	**499** — 1 441	NK	**1979** Mategata Zosen K.K.—Namikata (168) 71,13 4,045 65,99 12,01 4,12 2 dks	**M General Cargo** G.3 145 B.2 925 1 Ha (stl) (40,6 × 9,3) ER	Akasaka Oil 4SA 6Cy. 380 × 600 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 192kW	DM38A Yaizu 12,5kn
8503199 JL5359 128332	**NISSHO MARU** **Hamano Kaiun Y.K.** Tonosho, Japan Kagawa Pref.	**498** — 1 392		**1985** K.K. Miura Zosensho—Saiki (727) 3,701 71,02 12,51 6,61 1 dk	**M General Cargo** Mchy.aft	Hanshin Oil 4SA 6Cy. 280 × 480 1 400bhp (1 030kW) The Hanshin Diesel Works Ltd.	Akash
8350944 JL5049 126234	**NISSHO MARU** **Nissan Kisen K.K.** Namikata, Japan Ehime Pref.	**495** — 1 125		**1983** Sokooshi Zosensho K.K.—Higashino (285) 4,250 56,11 9,81 4,50 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy.	Japa
8631269 JK4822 129625 Rdr RT	**NISSHO MARU** **Terumi Tanaka** Hiroshima, Japan Hiroshima Pref.	**198** — 691		**1987** Kimura Zosen K.K.—Yutaka 47,00 11,02 3,370 42,00 11,00 5,50 1 dk rf nil	**M Sand Carrier**	Hanshin Oil 4SA 6Cy. 280 × 440 515kW (700bhp) The Hanshin Diesel Works Ltd.	6LU28 Akash
7205415 JD2086 106344 Rdr	**NISSHO MARU** **Sawaji Kawasaki** Hiroshima, Japan Hiroshima Pref.	**295** — 340		**1970** Kegoya Dock K.K.—Kure (529) 36,00 8,44 2,699 32,01 8,41 3,00 1 dk	**M General Cargo** Mchy.aft	Yanmar Oil 4SA 6Cy. 250 × 290 680bhp (500kW) Yanmar Diesel Engine Co. Ltd.	Osak

7855404 JK3677 115463	**NISSHO MARU** **Nikko Sangyo K.K.** Hiroshima, Japan Hiroshima Pref.	**293** — —		**1975** Kuwata Dock K.K.—Onomichi 35,90 3,301 33,28 9,20 4,25 1 dk	**TM Tug**	Fuji 2 Oil 3 120bhp (2 295kW) Fuji Diesel Co. Ltd. Japan 12,75kn
6612702 Df Gc Pfd Rdr	**NISSHO MARU** **Fukuichi Gyogyo K.K.**	**252** 89 —		**1966** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1067) 39,91 8,11 36,02 8,08 3,79 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata 2 Oil 4SA each 6Cy. 200 × 260 geared to sc. shaft 870bhp (640kW) Niigata Eng. Co. Ltd. Tokyo
7815222 JH2789 122566 Gc Rdr RT	**NISSHO MARU** **Shigenori Nakaya** Nanto, Japan Mie Pref.	**224** — 284		**1979** Mie Shipyard Co. Ltd.—Yokkaichi (185) 2,901 38,00 7,01 3,81 1 dk RW	**M Fish Carrier** Mchy.aft	Matsui MS245GSC Oil 4SA 6Cy. 245 × 470 1 100bhp (809kW) Matsui Iron Works Co. Ltd. Ise
8621953 JK4473 127259 RT	**NISSHO MARU** **Hirose Kaiun Y.K.** Hiroshima, Japan Hiroshima Pref.	**199** — 698		**1984** Y.K. Ouchi Zosensho—Nakajima (180) 56,11 3,250 51,62 9,30 5,57 1 dk	**M General Cargo** Mchy.aft	Matsui Oil 750bhp (552kW) Matsui Iron Works Co. Ltd. Ise Fuel (d.o.) 10kn
8820523 JM5753 130410 Rdr RT	**NISSHO MARU** **Nissho Kaiun Y.K.** Ube, Japan Yamaguchi Pref.	**199** — 650		**1989** K.K. Miura Zosensho—Saiki (833) *54,40* 9,80 5,10	**M General Cargo**	Hanshin 6LU26G Oil 4SA 6Cy. 260 × 440 800bhp (588kW) The Hanshin Diesel Works Ltd. Japan
7430008 JM3721 118003 Rdr RT	**NISSHO MARU** **Kokuho Kisen Y.K.** Tonosho, Japan Kagawa Pref.	**193** — 403		**1974** Kyoei Zosen K.K.—Mihara (61) 42,65 7,62 2,871 39,02 7,60 2,90 1 dk	**M Tanker** Chemical 6 Ta ER L.329	Makita GNLH623 Oil 4SA 6Cy. 230 × 410 750bhp (552kW) Makita Tekkosho Takamatsu 10kn
8815607 JM5771 130425 Rdr RT	**NISSHO MARU** **Y.K. Miyazaki Shosen** Matsushima, Japan Kumamoto Pref.	**190** — 332		**1988** Yamakawa Zosen Tekko K.K.—Kagoshima (682) ... ... 40,01 7,21 3,31 1 dk	**M Tanker** Mchy.aft	Yanmar MF24-HT Oil 4SA 6Cy. 240 × 420 500bhp (368kW) Yanmar Diesel Engine Co. Ltd. Japan
7736402 JK4024 122013	**NISSHO MARU** **Yoshinori Takase** Kaminoseki, Japan Yamaguchi Pref.	**189** — 360		**1978** Maeno Zosen K.K.—Onoda (35) *36,00* 3,000 7,51 3,20 1 dk	**M Tanker**	Oil Japan
8815229	**NISSHO MARU** **Katsuhiro Hiate** Japan	**164** — —		**1989** Wakamatsu Zosen K.K.—Wakamatsu (373)	**TM Tug**	Yanmar 2 Oil geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Amagasaki
8125351 JM4999 124723	**NISSHO MARU** **Eiwa Kaiun Y.K.** Kawasaki, Japan Kanagawa Pref.	**162** — 230		**1981** Kominato Zosen K.K.—Amatsu-Kominato (780) ... ... 1 dk	**M Tanker**	Matsui MU623CGS Oil 4SA 6Cy. 230 × 380 320bhp (235kW) Matsui Iron Works Co. Ltd. Ise
7203431 JM5226 124786 Esd Rdr RT	**NISSHO MARU No. 2** ex Puerto No. 2-83 ex Kyoei Maru-83 **Y.K. Yoshinaga Shokai** Minamata, Japan Kumamoto Pref.	**499** — 1 091		**1971** Towa Zosen K.K.—Shimonoseki (411) 55,71 9,02 4,230 49,51 9,00 4,45 1 dk	**M Tanker** 4 Ta ER	Hanshin Oil 4SA 6Cy. 280 × 440 1 050bhp (772kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 45kW 225V a.c. Fuel 61,0t 10,5kn
8351467 JH2978 125730	**NISSHO MARU No. 3** **Hoshino Kisen K.K.** Nagoya, Japan Aichi Pref.	**499** — 1 600		**1983** Y.K. Tokai Zosensho—Tsukumi (622) 4,420 67,59 11,51 6,51 1 dk	**M General Cargo**	Oil 4SA 6Cy. Japan
7335600 JM4841 123457 Rdr RT	**NISSHO MARU No. 3** ex Seiko Maru-86 ex Hakusei-81 ex Hakusei Maru-80 **Y.K. Yoshinaga Shokai** Minamata, Japan Kumamoto Pref.	**497** — 1 132		**1970** Higaki Zosen K.K.—Imabari (111) 54,08 9,43 4,198 49,51 9,40 4,40 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 295	Oil 1 200bhp (883kW) .... Gen 2 × 36kW 225V a.c. 11kn
8118346 JL4860 125516 Gc Rdr RT	**NISSHO MARU No. 8** **Akechi Kisen K.K.** Nagahama, Japan Ehime Pref.	**654** — 681	NK	**1981** Kurinoura Dock K.K.—Yawatahama (169) 57,13 3,922 51,72 9,71 4,40 P 15,9 F 11,0 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 927	Niigata 6M28AGT Oil 4SA 6Cy. 280 × 480 with clutches & reverse reduction geared to sc. shaft 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata 11kn
7206201 JL3597 109160 Rdr	**NISSHO MARU No. 8** ex Kyozan Maru-81 **Mimatsu Kogyo K.K.** Karatsu, Japan Saga Pref.	**411** — 640		**1970** Nishihara Zosen—Omishima (169) 54,01 4,001 49,00 9,30 4,70 1 dk	**M Tanker** Asphalt Mchy.aft	Makita Oil 1 200bhp (883kW) Makita Tekkosho Japan Gen 1 × 50kW 225V a.c. Fuel (d.o.) 11kn
8610045 JM5581 129404	**NISSHO MARU No. 8** **Taguchi Kisen Y.K.** Saiki, Japan Oita Pref.	**365** — 815		**1987** K.K. Miura Zosensho—Saiki (761) 54,01 3,930 50,02 9,81 5,31 1 dk	**M General Cargo** Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 480 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
8151142 JJ2542 107576	**NISSHO MARU No. 13** **Y.K. Kojima Tekkosho** Ieshima, Japan Hyogo Pref.	**199** — 500		**1969** Kobayashi Zosensho—Higoshino 38,00 35,01 8,01 3,51 1 dk	**M Sand Carrier** Mchy.aft	Matsue Oil 650bhp (478kW) Matsue Nainenki Kogyo Japan 10kn
8814885 JIXG 129955 RT	**NISSHO MARU No. 18** **Toshio Igarashi** Muroto, Japan Kochi Pref.	**119** — —		**1988** Fujishin SB. Co.—Kamo (535) 36,70 2,750 31,00 6,50 2,94 1 dk	**M Fishing** Long-line Ref	Akasaka T26FD Oil 4SA 6Cy. 260 × 440 with clutches & sr reverse geared to sc. shaft 588kW (799bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
7126255 JL5721 130002 Gc Rdr RT	**NISSHO MARU No. 25** ex Sun Port 3-88 ex Mitsukawa Maru No. 2-88 **Showa Kensetsu K.K.** Kikuma, Japan Ehime Pref.	**417** — —		**1971** K.K. Taihei Kogyo—Akitsu (269) 37,88 8,95 3,302 35,01 8,92 4,70 1 dk	**M Tug** Pusher	Niigata 2 Oil 4SA each 6Cy. 310 × 380 geared to sc. shaft 3 600bhp (2 648kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 64kW 440V a.c. 10,5kn
8820810 JL5722 130004 RT	**NISSHUN MARU** **Asahi Kaiun K.K.** Namikata, Japan Ehime Pref.	**1 478** — 2 995		**1989** Yamanaka Zosen K.K.—Namikata (375) 83,02 (BB) 5,800 78,00 13,50 6,50	**M Tanker**	Hanshin 6EL40 Oil 4SA 6Cy. 400 × 800 2 427kW (3 300bhp) E made88 The Hanshin Diesel Works Ltd. Japan Controllable pitch propeller Thw. thrust propeller fwd

7608095 Rdr RT	**NISSHUN MARU** **Vietnam National Petroleum Co.** Vietnam	**999** 764 2 509		**1976** Yamanaka Zosen K.K.—Namikata (163) 4,903 70,31 11,00 5,52 1 dk	**M Tanker** Mchy.aft	Hanshin Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) Hanshin Nainenki Kogyo	6LU35 Kob
7126023 JM3474 110553 Rdr RT	**NISSHUN MARU** **Teigei Ku** Kitakyushu, Fukuoka Pref. Japan	**148** 40 —		**1971** Izumi Zosensho—Moji (123) 29,21 7,32 2,236 26,65 7,29 2,98 1 dk	**TM Tug** Mchy.aft	Kubota 2 Oil 4SA each 6Cy. 260 × 320 1 040bhp (765kW) Kubota Tekkosho (Sakai Diesel Plant) Gen 2 × 44kW 230V a.c. Fuel 51,0t	Saka 11k
6605618 Rdr RT	**NISSHUN MARU No. 3** **Helsa Transport Line**	**994** 632 1 850		**1965** Asakawa Zosen—Imabari (80) 66,65 10,47 5,208 62,01 10,42 5,52 1 dk RW	**M Tanker** 4 Ta ER L.(oil) 2 773	Hanshin Oil 4SA 6Cy. 390 × 560 1 300bhp (956kW) Hanshin Nainenki Kogyo Gen 2 × 36kW 220V a.c. Fuel 61,0t-5,5pd	Kob 10,5k
7412367 3ECB6 18236-PEXT1 Rdr RT	**NISSIN** ex Nisshin Maru-87 **Carrera Shipping S.A.** Panama Panama	*1 305* *507* 1 355	NK	**1975** Tokushima Zosen Sangyo K.K. —Komatsujima (382) 69,50 12,02 4,312 65,23 11,99 5,49 P 14,7 F 7,1 1 dk RW	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 909	Hanshin Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Gen 2 × 200kW 445V 60Hz a.c. Fuel 88,5t-6,0pd	6LU3 Akas 12,5k
7370507 SZYP 8830 Df Esd Gc Pfd Rdr RT AMVER	**NISSOS AMORGOS** ex Kaisei Maru-85 ex Keiyoh Maru-82 **Maral Shipping Corp.** Kyklades Naftiki Eteria Piraeus Greece	**44 605** 33 272 87 452	NK NV	**1975** Koyo Dockyard Co. Ltd.—Mihara (662) 245,37 (BB) 38,99 14,358 235,31 38,91 19,05 1 dk	**M Tanker** CBT 11 Ta ER L.(oil) 113 223 HeCls. C	B&W Oil 2SA 6Cy. 900 × 1800 20 500bhp (15 079kW) Mitsui SB. & Eng. Co. Ltd. Gen 2 × 880kW 440V 60Hz a.c. Fuel 401,0t (d.o.) 4 008,5t (hvf)-72,0pd	6K90G Taman 15,75k
6620046 SXJA 313 Df Esd Gc Pfd Rdr RT	**NISSOS CHIOS** ex Kapella-79 **Chios Shipping Co. S.A.** Chios Greece	**3 118** 1 524 902	HR (BV)	**1967** "Titovo Brodogradiliste"—Kraljevica (381) 97,54 18,22 4,750 88,60 18,01 10,60 2 dks	**TM Passenger/RoRo Cargo/Ferry** 120bth 950dk P Bow & stern doors	Sulzer 2 Oil 2SA each 8Cy. 480 × 700 7 000bhp (5 149kW) Sour "Jugoturbina" Fuel (hvf)	Karlova 18k
7234703 SXDA 8797 Df Esd Gc Rdr RT	**NISSOS IOS** ex Sprague Arcturus-85 ex Punta Arenas II-79 ex Ryufuku Maru-76 **Ios Naftiki Eteria** Kyklades Naftiki Eteria Piraeus Greece	**18 494** 12 849 36 474	AB (NK)	**1973** Tsuneishi Zosen K.K.—Numakuma (273) 188,96 (BB) 27,03 10,999 179,97 26,98 14,94 F 13,5 1 dk rf nil	**M Tanker** CBT 12 Ta ER L.(oil) 44 606 HeCls. BC	B&W Oil 2SA 6Cy. 840 × 1800 15 500bhp (11 401kW) Mitsui SB. & Eng. Co. Ltd. Gen 2 × 610kW 450V 60Hz a.c. Fuel 188,0t (d.o.) 1 599,5t (hvf)-40,5pd	6K84E Taman 15,5k
7377804 SYJC 8893 Df Esd Gc Pfd Rdr RTv SatCom 1130127 KYTN	**NISSOS KYTHNOS** ex Pageantry-85 **Nissos Kythnos Naftiki Eteria** Kyklades Naftiki Eteria Piraeus Greece	**44 698** 34 323 90 955	NK NV	**1976** Kasado Dock Co. Ltd.—Kudamatsu (279) 242,32 40,06 14,274 230,03 40,01 18,90 F 16,5 1 dk	**M Tanker** Mchy.aft L.(oil) 115 551	Sulzer Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 900kW 440V 60Hz a.c.	7RND9 Ai 15,5k
5305170 SV4193 6907 Df Esd RTm	**NISSOS MILOS** ex Eskstream-78 ex Glencree-77 ex Hanna Marjut-75 ex Olwe-69 ex Sagitta-65 **G. Afentakis** Greece	**385** 206 478	✠Classed LR until 1/12/78	**1955**-5 Grol's Scheepswerven—Zuidbroek (42) 48,62 7,88 2,902 44,05 7,75 3,15 P 10,1 RQD 2,8 F 7,1 1 dk RW rf 76	**M General Cargo** 1 Ho 29,0 ER G.737 B.680 1 Ha (10,0 × 5,1) ER 2W Der 2(2)	Brons Oil 4SA 5Cy. 290 × 450 300bhp (221kW) Appingedammer Brons Gen 2 × 5kW 110V d.c. Fuel (d.o.)	Appingedar 10k
7375648 SVLF 8904 Df Esd Gc Pfd Rdr RTv SatCom 1130131 PARN	**NISSOS PAROS** ex Jovian Leaf-85 ex Manhattan Viscount-85 **Nissos Paros Naftiki Eteria** Kyklades Naftiki Eteria Piraeus Greece	**44 061** 34 518 87 076	AB (NK)	**1975** Sanoyasu Dockyard Co. Ltd.—Mizushima (1003) 245,52 (BB) 38,05 13,734 234,02 38,00 18,19 F 16,5 1 dk rf nil	**M Tanker** 11 Ta ER L.(oil) 111 476 HeCls. C	Sulzer Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sumitomo Heavy Ind. Ltd. Gen 2 × 880kW 450V 60Hz a.c. Fuel 319,5t (d.o.) 2 860,0t (hvf)-71,0pd	7RND9 Tamashim 15,5k
7915333 SVUB 8884 Df Esd Gc Pfd Rdr RT	**NISSOS SANTORINI** ex Eastern Venture-85 **Nissos Santorini Naftiki Eteria** Kyklades Naftiki Eteria Piraeus Greece	**33 769** 22 043 64 487	**✠100A1** SS 9/88 oil tanker **✠LMC** **UMS** **IGS** EL R† 687,5/84,0U3 FN 11470	**1980**-12 Mitsui Eng. & SB. Co. Ltd., Chiba Works —Ichihara (1207) 204,50 (BB) 39,04 12,018 195,99 39,01 19,51 1 dk rf nil 8BH WB35275T incl. clean ballast tanks 31028T	**M Tanker** COW IGS (LR) SBT (LR) pt higher tensile steel 9 Ta ER L.(oil) 72 691	B&W Oil 2SA 6Cy. 800 × 1950 15 800bhp (11 622kW) Mitsui Eng. & SB. Co. Ltd. AuxB (o.f.) 18kgf/cm^2 (17,7bar) e(ex.g) 22kgf/cm^2 (21,6bar) Gen 3 × 580kW 450V 60Hz a.c. Fuel 262,0t (d.o.) 2 450,0t (hvf)	6L80GF Taman 15k
8103121 SXRW 9506 Df Esd Gc Pfd Rdr RTv SatCom 1331607 MORE	**NISSOS SERIFOS** ex Morelia-89 ex Mandolyna-85 **Nissos Serifos Shipping Corp.** Kyklades Naftiki Eteria Piraeus Greece	*38 240* *18 244* 59 020	AB	**1983** Hitachi Zosen—Ariake Works, Nagasu (4699) 228,51 (BB) 32,24 12,820 219,01 32,20 19,03 1 dk rf nil	**M Tanker** IGS 13 Ta ER L.(oil) 75 508	B&W Oil 2SA 7Cy. 670 × 1700 13 000bhp (9 562kW) Hitachi Zosen Sakurajima Works, Osak Gen 2 × 510kW a.c. 1 × 400kW a.c.	7L67G 15,5k
7103198 SV3433 3458	**NISSOS THASSOS** ex Thessaloniki-85 ex Velos II-75 **Nicolaos Bogdanos** Piraeus Greece	**626** 114 244		**1970** Theologou Vassileadi—Ambelaki 38,82 10,32 37,01 8,70 1 dk	**TM Ferry** —P Mchy.aft	Kelvin 2 Oil 4SA each 8Cy. 165 × 184 480bhp (353kW) English Electric Diesels Ltd. Kelvin Mar. Div.	Glasgo
7800203 SYEY 8838 Df Esd Gc Pfd Rdr RT	**NISSOS THERA** ex Koei-85 **Nissos Thera Shipping Corp.** Kyklades Naftiki Eteria Piraeus Greece	**29 972** 23 492 63 028	AB (NK)	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.) —Aioi (2572) 217,02 (BB) 36,05 12,197 207,02 36,01 16,31 F 14,7 1 dk rf 13	**M Tanker** COW IGS SBT 13 Ta ER L.(oil) 74 743 HeCls. CptB	Pielstick Vee Oil 4SA 18Cy. 400 × 460 geared to sc. shaft 10 530bhp (7 745kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 660kW a.c. Controllable pitch propeller Fuel 209,5t (d.o.) 2 241,0t (hvf)-37,0pd	18PC2-3V-40 Ai 14k
8037889 Esd Rdr	**NISTORESTI 1** **Government of The Socialist Republic of Romania** Constantza Romania	**181** — —	RNR	**1980** ....Shanghai 29,49 2,801 27,01 8,01 3,81 1 dk	**M Tug**	Skoda 2 Oil 4SA each 6Cy. 350 × 500 980bhp (721kW) CKD Praha Gen 2 × 64kW 400V 50Hz a.c.	Prah 11,25k
8037891 Esd Rdr	**NISTORESTI 2** **Government of The Socialist Republic of Romania** Constantza Romania	**181** — —	RNR	**1980** ....Shanghai 29,49 2,801 27,01 8,01 3,81 1 dk	**M Tug**	Skoda Oil 4SA 6Cy. 350 × 500 980bhp (721kW) CKD Praha Gen 2 × 64kW 400V 50Hz a.c.	Prah 11,25k

8210924 S2XB Df Esd Gc Rdr RT	**NISU** **Seafs Bangladesh Ltd.** Chittagong Bangladesh	**169** 51 82	AB	**1982** Tokushima Zosen K.K.—Fukuoka (1382) 27,51 7,01 2,466 24,01 7,00 3,31 F 14,1 1 dk rf 152	**M Fishing** Stern Trawler & Side Trawler 2 Ho In.120 2 Ha (stl)	Yanmar S165L-ST Oil 4SA 6Cy. 165 × 210 with clutches, flexible couplings & sr reverse geared to sc. shafts 550bhp (405kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 1 × 80kW 1 × 48kW 445V 50Hz a.c. 10kn
5357642 SXIO 6113 Df Esd Gc Rdr RTm	**NISYROS ERA** ex Sherwood-74 ex Thackeray-68	**5 279** 3 127 7 763	✠Classed LR until 6/4/83	**1958**-2 Henry Robb Ltd.—Leith (459) 126,24 16,62 6,922 119,56 16,46 8,84 P 26,0 F 10,7 1 dk RW rf 102 len 66	**M General Cargo** 5 Ho 15,8 14,4 14,0 17,0 17,3 ER 5 Ha (stl) (10,9 10,9 8,9 10,9 10,9 × 9,7) ER Der 10(5)	Sulzer Oil 2SA 6Cy. 600 × 1040 3 000bhp (2 207kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 106kW 220V d.c. Fuel (d.o.)
6916213 3ELZ6 18474-PEXT1 Df Esd Gc Pfd Rdr RT	**NITA I** ex Gregorio Del Pilar-88 ex Mytilus-81 **Camomile Shipping Ltd.** World Carrier (London) Ltd. Panama Panama	**91 973** 76 813 210 292	**✠100A1** CS 7/83 oil tanker (cc) crude oil—defined ballasting **✠LMC** **IGS** EL (B*) 4$\frac{13}{16}$"SQ FN 22213	**1969**-8 Hitachi Zosen—Sakai (4165) 325,20 (BB) 47,22 18,974 310,02 47,16 24,49 1 dk rf 102 9BH WB40714t incl. 24818t in clean ballast tanks DTf8269t	**S Tanker** IGS (LR) pt higher tensile steel 13 Ta ER L.(oil) 238 461	2 S Turb dr geared to sc. shaft 28 000shp (20 596kW) Mitsubishi Heavy Industries Ltd. Nagasaki WTB 1067lbf/in² (73,6bar) Spt 515,6°C 924lbf/in² (63,8bar) hs2965,4 WTAuxB 953lbf/in² (65,8bar) Spt 326,7°C 924lbf/in² (63,8bar) hs 93,9 Gen 2 × 750kW 440V 60Hz a.c. Fuel 6 639,0t (o.f.) 201,5t (d.o.) 16kn
7326312 WZF6270 555374 Df Esd Gc Pfd Rdr RT	**NITA T** **Nolty J. Theriot Inc.** Houma, La United States of America	**166** 113 —	AB	**1974** Main Iron Works Inc.—Houma, La (277) 5,157 35,51 10,67 5,64 F 14,1 1 dk	**TM Tug**	Nohab F212V 2 Vee Oil 4SA each 12Cy. 250 × 300 reverse reduction geared to sc. shafts 4 620bhp (3 398kW) Nydqvist & Holm A/B Trollhattan Gen 2 × 99kW Fuel 411,5t (d.o.) 13kn
7531503 PP2258 Df Esd Gc Rdr RT	**NITEROI** **Empresa de Portos do Brasil S.A. (PORTOBRAS)** Fortaleza Brazil	**244** 139 —	GL	**1975** Est. EBIN/So S.A.—Niteroi (69) 28,02 8,31 2,934 24,69 8,01 3,97 1 dk	**M Tug**	MAN G7V235/330ATL 2 Oil 4SA each 7Cy. 235 × 330 geared to sc. shaft 1 680bhp (1 236kW) Mecanica Pesada S.A. Taubate Fuel (d.o.) 12,5kn
7643980 EMHR M-33853 Df Esd Gc Rdr RT	**NITSA** **U.S.S.R. -"Zapryba"** Liepaya U.S.S.R.	**710** 207 350	RS	**1977** ..............U.S.S.R. 53,73 (BB) 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho B.218 2 Ha (each 1,6 × 1,6) Der 2(1,5)	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller Thw. thrust propeller , 1 fwd 12,75kn
8317227 JG4359 126819 Gc Rdr RT	**NITTAN MARU No. 1** **Nippon Tanker K.K.** Tokyo Japan	**2 851** — 4 999	NK	**1983** Naikai SB. & Eng. Co. Ltd.—Setoda (487) 99,22 14,64 6,717 92,00 14,61 7,42 P 21,7 F 11,9 1 dk	**M Tanker** CBT 10 Ta ER L.(oil) 5 549	Hanshin 6EL44 Oil 4SA 6Cy. 440 × 880 3 500bhp (2 574kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 320kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 44,5t (d.o.) 135,0t (hvf)-10,0pd 13,25kn
8706648 JG4716 130173 Esd Gc Pfd Rdr RTv	**NITTAN MARU No. 7** **Nippon Tanker K.K.** Tokyo Japan	**3 170** — 4 999	NK	**1987** Naikai SB. & Eng. Co. Ltd.—Setoda (527) 105,42 (BB) 15,22 6,520 97,62 15,21 7,52 P 29,6 F 12,8 1 dk	**M Tanker** SBT 10 Ta ER L.5 522	Hanshin Oil 4SA 6Cy. 500 × 800 with clutches & reduction geared to sc. shaft 3 700bhp (2 722kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 2200kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd 13,5kn
8913502 JG4913 131934 Df Esd Gc Pfd Rdr RT	**NITTAN MARU No. 8** **Nippon Tanker K.K.** Tokyo Japan	**3 160** — 4 999	NK	**1989** Naikai SB. & Eng. Co. Ltd.—Setoda (550) (BB) 6,496 97,60 15,20 7,50	**M Tanker** L.(oil) 5 700	B&W 6L35MC Oil 2SA 6Cy. 350 × 1050 4 560bhp (3 354kW) Hitachi Zosen Sakurajima Works, Osaka 14kn
8608901 JG4634 129792 Esd Gc Pfd Rdr RT	**NITTAN MARU No. 11** **Nippon Tanker K.K.** Tokyo Japan	**692** — 1 109	NK	**1986** Mukaishima Zoki Co. Ltd.—Mukaishima (226) 65,82 10,83 4,420 61,02 10,80 5,01 P 14,4 F 4,9 1 dk	**M Liquefied Gas Carrier** LPG Mchy.aft L.(gas) 1 426	Yanmar 6Z280L-ET Oil 4SA 6Cy. 280 × 360 with clutches, flexible couplings & dr reverse geared to sc. shaft 1 500bhp (1 103kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Controllable pitch propeller 11,5kn
8124747 JIBQ 126118 Df Esd Gc Rdr RTv SatNav SatCom 1203334 JIBQ	**NITTEN MARU** **Nissho Shipping Co. Ltd.& Navix Line Ltd.** Tokyo Japan	*103 168* *54 205* 180 377	NK	**1982** Hitachi Zosen—Ariake Works, Nagasu (4700) 300,01 (BB) 52,05 16,501 288,83 52,01 24,21 1 dk	**M Tanker** COW IGS SBT 15 Ta ER L.(oil) 213 022 HeCls. ptB ptC	B&W 7L90GFCA Oil 2SA 7Cy. 900 × 2180 22 200bhp (16 329kW) Hitachi Zosen Sakurajima Works, Osaka Gen 1 × 1180kW 2 × 680kW 440V 60Hz a.c. Fuel 314,5t (d.o.) 4 716,5t (hvf)-71,5pd 14,5kn
7825382 JG3794 121941 Gc Rdr RT	**NITTEN MARU** **Nippon Marine Co. Ltd. (Nippon Marine K.K.)** Tokyo Japan	**699** — 1 780	NK	**1979** K.K. Usuki Tekkosho—Usuki (998) 70,11 10,83 4,701 65,03 10,80 5,01 P 15,9 F 11,9 1 dk	**M Tanker** Chemical Mchy.aft L.999	Hanshin 6LU35G Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Akashi 11,5kn
6929612 JDEK 101223 Df Gc Rdr RT	**NITTO MARU No. 15** ex Shoyo Maru No. 8 **Nitto Suisan K.K.** Wakkanai, Hokkaido Pref. Japan	**124** 44 —		**1969** Narasaki Zosen K.K.—Muroran (690) 34,65 7,12 2,439 29,80 7,09 2,67 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata
7106114 Df Esd Gc Pfd Rdr RT	**NITTO MARU No. 23** ex Daiei Maru No. 21-78	**124** 42 —		**1971** Nishii Dock Co. Ltd.—Ise (220) 7,01 32,31 6,99 4,55 1 dk RW	**M Fishing** Side-fishing	Akasaka Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6825139 JKOB 102387 Df Pfd Rdr RT	**NITTO MARU No. 31** **Nitto Gyogyo K.K.** Shimonoseki, Yamaguchi Pref. Japan	**174** — —		**1968** K.K. Usuki Tekkosho—Usuki (686) 36,66 7,01 2,794 31,50 6,99 3,28 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 460 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata

8621068 JBXD 128521 RTv SatCom 1203610 JBXD	**NITTO MARU No. 31** **Nitto Suisan K.K.** Wakkanai, Hokkaido Pref. Japan	**135** — —	**1986** K.K. Watanabe Zosensho—Nagasaki (1090) ... ... 35,97 7,70 3,15 1 dk	**M Fishing** Trawler	Hanshin Oil The Hanshin Diesel Works Ltd. Japa Fuel (d.o.)
6825141 JM2879 102388 Df Pfd Rdr RT	**NITTO MARU No. 32** **Nitto Gyogyo K.K.** Shimonoseki, Yamaguchi Pref. Japan	**172** — —	**1968** K.K. Usuki Tekkosho—Usuki (687) 36,66 7,01 2,794 31,50 6,99 3,28 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 460 850bhp (625kW) Niigata Eng. Co. Ltd. Niiga
8821345 JD2449 128591 RT	**NITTO MARU No. 33** **Nitto Suisan K.K.** Wakkanai, Hokkaido Pref. Japan	**318** — 500	**1989** K.K. Murakami Zosensho—Ishinomaki (1227) 58,45 (BB) 9,20 3,850 51,00 4,30	**M Fish Carrier** In.545	Hanshin 8MUH2 Oil 4SA 6Cy. 148 × 165 with clutches, flexible couplings & sr geared to sc. shaft 1 155kW (1 570bhp) The Hanshin Diesel Works Ltd. Akas Controllable pitch propeller Thw. thrust Contr. pitch propeller
6825153 JLZE 102389 Df Pfd Rdr RT	**NITTO MARU No. 35** **Nitto Gyogyo K.K.** Shimonoseki, Yamaguchi Pref. Japan	**174** — —	**1968** K.K. Usuki Tekkosho—Usuki (688) 36,66 7,01 2,794 31,50 6,99 3,28 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 460 850bhp (625kW) Niigata Eng. Co. Ltd. Niiga
7735355 JD2193 118418 Df Esd Gc Pfd Rdr	**NITTO MARU No. 35** **Nitto Suisan K.K.** Wakkanai, Hokkaido Pref. Japan	**147** — —	**1978** Kidoura Zosen K.K.—Kesennuma (361) 39,15 6,63 2,431 32,75 6,61 3,20 1 dk	**M Fishing** Ref Mchy.aft	Hanshin 6LUD26 Oil 4SA 6Cy. 260 × 440 700bhp (515kW) Hanshin Nainenki Kogyo Kob
6825165 JM2880 102390 Df Pfd Rdr RT	**NITTO MARU No. 36** **Nitto Gyogyo K.K.** Shimonoseki, Yamaguchi Pref. Japan	**172** — —	**1968** K.K. Usuki Tekkosho—Usuki (690) 36,66 7,01 2,794 31,50 6,99 3,28 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 460 850bhp (625kW) Niigata Eng. Co. Ltd. Niiga
8014540 JD2427 118682 Df Gc Pfd Rdr RT	**NITTO MARU No. 37** **Nitto Suisan K.K.** Wakkanai, Hokkaido Pref. Japan	**138** — —	**1980** K.K. Murakami Zosensho—Ishinomaki (1061) 6,71 2,680 34,42 6,30 1 dk	**M Fishing**	Hanshin Oil 4SA 6Cy. 365 × 440 880bhp (647kW) The Hanshin Diesel Works Ltd. Akas
8223737 JARH 124497	**NITTO MARU No. 38** **Nitto Suisan K.K.** Wakkanai, Hokkaido Pref. Japan	**260** — —	**1983** K.K. Murakami Zosensho—Ishinomaki (1128) 49,79 (BB) 8,36 3,279 42,93 3,48 1 dk	**M Fishing** Seiner Ref 6 Ho ER In.275 6 Ha (stl) ER	Hanshin 6MUH2 Oil 4SA 6Cy. 280 × 340 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Akas
7106798 JAPM 106395	**NITTO MARU No. 51** **Nitto Gyogyo K.K.** Shimonoseki, Yamaguchi Pref. Japan	**144** — —	**1969** K.K. Usuki Tekkosho—Usuki (747) 33,00 6,71 2,794 30,00 6,68 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 900bhp (662kW) Niigata Eng. Co. Ltd. Niiga
7106803 JAPY 106396	**NITTO MARU No. 52** **Nitto Gyogyo K.K.** Shimonoseki, Yamaguchi Pref. Japan	**143** — —	**1969** K.K. Usuki Tekkosho—Usuki (748) 33,00 6,71 2,794 30,00 6,68 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 900bhp (662kW) Niigata Eng. Co. Ltd. Niiga
8630485 JDRO 127084 HK1-911 RT	**NITTO MARU No. 53** **Nitto Suisan K.K.** Wakkanai, Hokkaido Pref. Japan	**165** — —	**1984** Y.K. Yoshida Zosensho—Japan 32,30 6,60 - 1 dk rf nil	**M Fishing** Side-fishing Tuna Long-line Ref	Hanshin Oil The Hanshin Diesel Works Ltd. Akas
7397086 JGSX 117063 Df Rdr RT	**NITTO MARU No. 57** ex Kaiyo Maru No. 8-81 ex Taiki Maru No. 7-78 **Nitto Gyogyo K.K.** Shimonoseki, Yamaguchi Pref. Japan	**148** — 196	**1974** Kyokuyo Zosen Tekko K.K.—Chofu (270) 38,74 6,74 2,820 32,52 6,71 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata 6L25BX Oil 4SA 6Cy. 250 × 320 900bhp (662kW) Niigata Eng. Co. Ltd. Niiga
8632641 8JYY 125545 HK1-1014 RT	**NITTO MARU No. 58** **Yukio Yuya** Hakodate, Hokkaido Pref. Japan	**127** — —	**1982** Kesennuma Tekko—Kesennuma *30,10* 6,20 2,80 1 dk rf nil	**M Fishing** Side-fishing Tuna Long-line Ref	Niigata Oil 338kW (460bhp) Niigata Eng. Co. Ltd. Tok
8632885 8KAO 118468 RT	**NITTO MARU No. 58** **Yukio Aburaya** Hakodate, Hokkaido Pref. Japan	**127** — —	**1976** Kesennuma Tekko—Kesennuma *-30,00* 6,10 2,80 1 dk rf nil	**M Fishing** Side-fishing	Oil Japa
7397098 JM3786 117064 Df Rdr RT	**NITTO MARU No. 58** ex Kaiyo Maru No. 9-81 ex Taiki Maru No. 8-78 **Nitto Gyogyo K.K.** Shimonoseki, Yamaguchi Pref. Japan	**149** — 196	**1974** Kyokuyo Zosen Tekko K.K.—Chofu (271) 38,74 6,74 2,820 32,52 6,71 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata 6L25BX Oil 4SA 6Cy. 250 × 320 900bhp (662kW) Niigata Eng. Co. Ltd. Niiga
6818069 Df Esd Rdr RT	**NITTO MARU No. 71** ex Hosei Maru No. 1 **Kinsho K.K.**	**114** 38 —	**1967** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (658) 33,99 6,33 2,388 28,78 6,30 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Hanshin Oil 4SA 6Cy. 270 × 400 650bhp (478kW) Hanshin Nainenki Kogyo Kob
6818071 RT	**NITTO MARU No. 72** ex Hosei Maru No. 2 **Kinsho K.K.**	**114** 38 —	**1967** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (659) 33,99 6,33 2,388 28,78 6,30 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Hanshin Oil 4SA 6Cy. 270 × 400 650bhp (478kW) Hanshin Nainenki Kogyo Kob
5318555 Df Esd Gc Rdr RT	**NITTO MARU No. 73** ex Kubota Maru ex Seisho Maru No. 8-67 **K.K. Union Suisan**	**325** 174 —	**1962** Kanasashi Zosensho—Shimizu (518) 50,65 7,93 44,51 7,90 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 370 × 520 Niigata Eng. Co. Ltd. Niiga
8106288 JAIT 124483 Df Esd Gc Pfd Rdr RT	**NITTO MARU No. 73** **Nitto Suisan K.K.** Wakkanai, Hokkaido Pref. Japan	**124** — —	**1981** Narasaki Zosen K.K.—Muroran (1017) 38,31 (BB) 7,40 2,420 30,97 7,38 4,63 2 dks	**M Fishing** Stern Trawler Mchy.aft	Hanshin 6MUH Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft 1 025bhp (754kW) Hanshin Nainenki Kogyo Kob

7913579 7LVT 118566 Df Esd Gc Pfd Rdr RT	**NITTO MARU No. 75** ex Ebisu Maru No. 5-87 **Marumoto Suisan K.K.** Otaru, Japan Hokkaido Pref.	124 — 126		**1979** Narasaki Senpaku Kogyo K.K.—Muroran (156) 37,90 (BB) 2,420 30,97 7,38 4,63	**M Fishing** Side-fishing Mchy.aft	Hanshin 6MUH28 Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft Hanshin Nainenki Kogyo Kobe
7114484 JPZN 109396 Df Esd Gc Pfd Rdr RT	**NITTO MARU No. 77** ex Saiwai Maru No. 23-78 **Nitto Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	351 — —		**1970** Niigata Eng. Co. Ltd.—Niigata (1022) 54,77 8,82 3,296 51,72 8,79 5,67 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Niigata Oil 4SA 6Cy. 310 × 380 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata
8130617 JAML 124492	**NITTO MARU No. 78** **Nitto Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	124 — —		**1982** Narasaki Zosen K.K.—Muroran (1037) 37,90 (BB) 7,40 2,421 30,97 7,38 2,70 1 dk	**M Fishing** Stern Trawler Ref 1 Ho ER 1 Ha (stl) ER	Hanshin 6MUH28 Oil 4SA 6Cy. 280 × 340 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller
5254010	**NITTO MARU No. 82** **A. David**	122 61 —		**1958** Niigata Eng. Co. Ltd.—Niigata (273) 32,97 5,77 29,01 5,74 2,75	**M Fishing** Side Trawler	Niigata Oil 4SA 6Cy. 260 × 400 300bhp (221kW) Niigata Eng. Co. Ltd. Niigata
8223543 JK4382 127209	**NITTOKU MARU** **Aitoku Co. Ltd.** Tokuyama, Japan Yamaguchi Pref.	478 — 633		**1983** Imamura Zosen—Kure (298) 57,71 (BB) 3,501 52,51 10,01 4,53 1 dk	**M Liquefied Gas Carrier** Wind-Assisted LPG Mchy.aft L.(gas) 505	Hanshin 6LU26 Oil 4SA 6Cy. 260 × 440 with clutches, flexible couplings & sr geared to sc. shaft 1 050bhp (772kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller
5254060 7JYH 85891	**NITTSU MARU No. 3** **Tsukuni Kisen K.K.** Tamano, Japan Okayama Pref.	199 — 143		**1961** Imabari Zosen—Imabari (83) 30,99 8,06 2,591 29,37 8,01 3,00 1 dk	**M Ferry** 120P	Makita Oil 4SA 6Cy. 300 × 440 420bhp (309kW) Makita Tekkosho Takamatsu Fuel 12,0t-2,0pd 10,5kn
7850492 JK2075 94342	**NITTSU MARU No. 5** **Tsukuni Kisen K.K.** Tamano, Japan Okayama Pref.	381 — 100		**1964** Ukita Zosen K.K.—Saidaiji (260) 44,51 3,301 40,01 10,00 3,61 1 dk	**M RoRo Cargo/Ferry** 85dk P Trailers 14	Niigata Oil 1 250bhp (919kW) Niigata Eng. Co. Ltd. Japan 11kn
7850753 JK2273 97676	**NITTSU MARU No. 8** **Tsukuni Kisen K.K.** Tamano, Japan Okayama Pref.	492 — 240		**1965** Ukita Zosen K.K.—Saidaiji (276) 38,61 2,001 35,01 11,00 3,71 1 dk	**M RoRo Cargo/Ferry** 85dk P Trailers 19	Niigata Oil 1 250bhp (919kW) Niigata Eng. Co. Ltd. Japan 11kn
7651066 JK2579 102961 Rdr	**NITTSU MARU No. 11** **Tsukuni Kisen K.K.** Tamano, Japan Okayama Pref.	498 — —		**1968** Shinhama Dock K.K.—Anan 50,81 2,601 40,01 10,51 4,40 1 dk	**M RoRo Cargo/Ferry** 292dk P Trailers 21	Niigata Oil 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Japan 12kn
7522708 JK3810 115559 Rdr RT	**NITTSU MARU No. 13** **Tsukuni Kisen K.K.** Tamano, Japan Okayama Pref.	499 — 250		**1976** Kanbara Zosen K.K.—Onomichi (216) 54,01 14,61 2,896 49,51 11,41 4,20 1 dk	**M RoRo Cargo/Ferry** 250dk P Trailers 22	Niigata Oil 4SA 6Cy. 370 × 540 1 700bhp (1 250kW) Niigata Eng. Co. Ltd. Niigata 12,7kn
8135655 JK4357 125804 RT	**NITTSU MARU No. 15** **Tsukuni Kisen K.K.** Tamano, Japan Okayama Pref.	693 — —		**1982** K.K. Saidaiji Zosensho—Okayama (87) ... ... 58,20 13,91 4,20 1 dk	**TM RoRo Cargo/Ferry** 480dk P Trailers 30	2 Oil 2 354kW (3 200bhp) Japan 13kn
8910990	**NITTSU MARU No. 18** **Tsukuni Kisen K.K.** Japan	699 — 100		**1989** K.K. Saidaiji Zosensho—Okayama (165)	**TM Ferry**	Niigata 2 Oil (p) Niigata Eng. Co. Ltd. Japan (s) Niigata Eng. Co. Ltd. Japan
8518091 P2NC 000386 Esd Gc Rdr RT	**NIUGINI COAST** **Anton Lee Transport Pty. Ltd.** Port Moresby Papua New Guinea	*1 588* *912* 2 323	AB	**1986** Donghai Shipyard—Wusong (102) 64,93 13,85 5,109 59,90 13,81 6,10 P -F- 1 dk rf nil	**M General Cargo** 1 Ho 40,8 ER G.3 172 B.2 888 2 Ha (stl) ER Cr 1(25) 1(15)	Wartsila Oil 4SA 6Cy. 220 × 240 reverse reduction geared to sc. shaft 1 200bhp (883kW) Oy Wartsila Ab Finland Gen 3 × 105kW 240/415V 50Hz a.c. 10,5kn
7602273 P24478 000076 Esd Rdr RT	**NIUGINI TRADER** **Burns Philp (PNG) Ltd.** Port Moresby Papua New Guinea	378 217 268	✠Classed LR until 4/10/85	**1976**-12 Carpenters Industrial—Suva (19) 33,15 9,10 2,452 28,12 8,84 5,26 RAD 6,4 1 dk rf nil	**TM RoRo Cargo/ Landing Craft** Bow door 1 Ho 22,2 ER 1 Ha (stl) (13,4 × 5,7) ER	Gardner 2 Oil 4SA each 8Cy. 140 × 197 reverse reduction geared to sc. shafts 460bhp (338kW) L. Gardner & Sons Ltd. Manchester Gen 1 × 30kW 1 × 13kW 415V 50Hz a.c. Fuel 3 000,0t (d.o.) 10kn
7006895 UPDS M-29107 Df Esd Gc Rdr RT	**NIVA** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	1 754 545 1 660	RS	**1968** ....Kerch 83,55 12,04 4,649 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 034 HeCls. BC	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Fuel 126,0t (d.o.)-7,5pd 13,25kn
6519120 9H3127 2224 Df Esd Rdr RTm/h	**NIVA** ex Linda-84 ex Nina-72 **Caribe Med Ltd.** Valletta Malta	499 291 1 184	NV	**1965** Brodrene Lothe A/S—Haugesund (24) 61,98 10,11 3,906 56,16 10,10 4,02 1 dk rf 102	**M General Cargo** Ice strengthened 1 Ho 38,1 1 TwD 27,5 G.1 741 B.1 586 2 Ha (stl) (9,6 × 5,1) (19,8 × 6,3) ER 3W Der 1(5) 2(3)	MaK Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 2 × 40kW 1 × 30kW 380V 50Hz a.c. Fuel 72,0t (d.o.)-4,0pd 12kn
7733682 M-33178	**NIVA** ex RS-300 No. 103 **U.S.S.R.** Baku U.S.S.R.	164 29 35	RS	**1978** .............U.S.S.R. 34,02 7,09 2,901 30,00 3,66 1 dk conv Fishing —	**M Research** Ice strengthened	S.K.L. Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9kn
8700216 T2NG 003 Esd Gc Pfd Rdr RT	**NIVAGA II** **Government of Tuvalu (Ministry of Home Affairs)** Funafuti Tuvalu	*1 043* *314* 590	**✠100A1** passenger ship **✠LMC** EL L 385,0/30,0U2 FN 861	**1988**-7 Richards (Shipbuilders) Ltd.—Lowestoft (576) 57,99 12,32 3,110 52,02 12,01 4,53 P & B 30,5 F 7,7 1 dk rf 203 SF 7BH WB341T incl. DTsf96T & DTsa126T	**TM Passenger/General Cargo** 1 Ho ER G.738 1 Ha (stl) ER	Blackstone ESL6MK2 2 Oil 4SA each 6Cy. 222 × 292 with clutches, flexible couplings & sr reverse geared to sc. shafts 1 326bhp (975kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 135kW 415V 50Hz a.c.

5254084 3DTT 715452 Esd Rdr RTm/h	**NIVANGA** **Consort Shipping Line Ltd.** Suva Fiji	**353** 163 —	✠**100A1** M 11/86-6mos Gilbert, Ellice & Fiji Islands service ✠**LMC** EL e FN 424	**1962**-1 Hong Kong & Whampoa Dock Co. Ltd. —Kowloon, Hong Kong (1010) 41,48 8,69 2,528 36,58 8,54 3,05 P & B 17,7 F 8,3 1 dk RW rf 102 7BH WB46t	**TM Passenger/General Cargo** 56P 1 Ho 12,9 ER 1 Ha (5,9 × 3,6) ER Der 1(5) 1(3)	Gardner 2 Oil 4SA each 8Cy. 140 × 197 with clutches & sr reverse geared to sc. shafts 380bhp (280kW) L. Gardner & Sons Ltd. Mancheste Gen 2 × 35kW 220V d.c. Fuel (d.o.)
7424231 EHKO 307 Df Esd Gc Rdr RT	**NIVARIA** ex Tudela-85 **Naviera Petrogas S.A.** Gijon Spain	**3 867** 2 468 6 352	✠**100A1** SS 11/87 chemical tanker Type A 1—5 centre tanks. Type B 1, 2, 4 & 5 wing tanks (in association with an approved list of cargoes) SG 1.05 ✠**LMC** **UMS** EL V 1⅞″U2 FN 2585	**1977**-10 Ast. del Cantabrico y de Riera—Factoria Cantabrico, Gijon (C.126) 111,92 16,92 6,733 103,71 16,91 8,01 P 24,1 F 14,4 1 dk 9BH WB2252t incl. DTf256t and side tanks in no.3 hold 397t	**M Tanker** Oil Chemical 18 Ta ER L.6 281 HeCls. BC	Werkspoor 6TM41 Oil 4SA 6Cy. 410 × 470 geared to sc. shaft 4 250bhp (3 126kW) Ast. Espanoles S.A. Sestao Works, Bilba Gen 3 × 232kW 1 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel 325,0t (d.o.)-12,0pd 15k
7319228 OXYL D1891 Df Esd Gc Pfd Rdr RTh	**NIVI ITTUK** ex Bamsa Dan-83 **J. Lauritzen A/S** Gronlands Handel (Greenland Trading) Aalborg Denmark	**4 999** 2 819 7 620	✠**100A1** M 2/88-12mos Ice Class 1* ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Y 2″U3 FN 3716	**1973**-10 Aalborg Vaerft A/S—Aalborg (199) 135,11 18,24 7,468 126,32 18,15 11,26 F 12,5 3 dks, 4th dk fwd of mchy. space rf 203 Coll BH to U dk 5 to 2nd dk WB1411Tincl. Comb. btm & STs in No. 1 hold 502T.	**M General Cargo** Ref 2bth P pt higher tensile steel Side door 3 Ho ER B.10 194 In.1 134 3 Ha (stl) (20,1 20,1 14,1 × 6,2) ER 4W Der 1(50) 3(10)	B&W 12U50H Vee Oil 4SA 12Cy. 500 × 540 9 000bhp (6 620kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhav AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 8lbf/in^2 (0,6bar) Gen 1 × 580kW 2 × 504kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 514,0t (hvf) 17k
6814518 IMAF 38 Esd Gc Pfd Rdr RT	**NIVIA** **Costruzioni General Boscolo & Tiozzo S.p.A.** Chioggia Italy	**793** 205 1 695	RI	**1968** C.L.E.M.N.A.—La Spezia (5) 72,09 9,53 3,252 67,39 9,50 4,20 1 dk	**TM Tanker/Liquefied Gas Carrier** Chemical LPG 3 Ta (stl) cyl horizontal ER L.520 L.(gas) 943	Deutz 2 Oil 4SA each 6Cy. 220 × 280 1 300bhp (956kW) Kloeckner Humboldt Deutz Koe
8300602 VJNV 851138 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1543311 VJNV AMVER	**NIVOSA** **Shell Co. of Australia Ltd.** Associated Steamships Pty. Ltd. *Sydney, N.S.W.* Australia	**72 609** 32 974 136 115	✠**100A1** SS 3/89 oil tanker SPM ✠**LMC** **UMS** **IGS** EL X† 761,5/111,0U2(a) FN 17064	**1984**-6 Mitsubishi Heavy Industries Ltd.—Nagasaki (1921) 265,18 45,75 15,622 255,40 45,70 21,11 1 dk rf nil 8BH WB51622T incl. wing tanks(p&s)46363T	**M Tanker** IGS (LR) pt higher tensile steel 13 Ta ER L.(oil) 136 414 HeCls. C	Sulzer Oil 2SA 6Cy. 760 × 2200 16 000bhp (11 769kW) Mitsubishi Heavy Industries Ltd. Kob 2 WTAuxB (o.f.) 18kgf/cm^2 (17,7bar) hs449,5 AuxB (ex.g) primary 22kgf/cm^2 (21,6bar) secondary 9kgf/cm^2 (8,9bar) Spt 22kgf/cm^2 (21,6bar) rcv 5.88bar htr 21.6bar Gen 1 × 1305kW 1 × 1300kW 1 × 1200kW 1 × 680kW 440V 60Hz a.c. Fuel 450,0t (d.o.) 2 380,0t (hvf)-46,5pd 14k
6620876 V2EA 2080 Df Esd Gc Rdr RTm/h/v	**NIXE** ex Nadir I-89 ex Christa Thielemann-79 **Reederei Klaus Mink K.G. m.s. "Nadir I"** Oldenburg Antigua & Barbuda	T.Mk **381** 267 760	GL	**1966** Scheepswerf "Waterhuizen" N.V. J. Pattje —Waterhuizen (278) 66,48 9,40 3,264 59,90 9,30 5,41 2 dks len 73	**M General Cargo** Ice strengthened 1 Ho ER G.1 543 B.1 435 1 Ha (stl) (26,6 × 5,4) ER Der 2(2)	MWM TRHS435S Oil 4SA 6Cy. 250 × 350 reduction geared to sc. shaft 300bhp (221kW) Motorenw. Mannheim A.G. (MWM) Mannhei 10,5k
7014842 DHPN Df Esd Pfd Rdr RTm/v	**NIXE** **Johannes Mewes** Hamburg Federal Republic of Germany	**133** 43 —	GL	**1970** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (630) 31,88 6,58 27,51 6,51 3,51 F 5,2 1 dk	**M Fishing** Side-fishing Mchy.aft	MaK Oil 4SA 6Cy. 320 × 450 reverse reduction geared to sc. shaft 550bhp (405kW) E made54 fitted70 Atlas-MaK Maschinenbau Ki 10k
8318207 EQOC Df Esd Gc Pfd Rdr RT	**NIYAYESH** **National Iranian Tanker Co.** Bandar Bushehr Iran	*178* *57* —	✠**100A1** SS 9/89 Persian Gulf service **LMC** EL 216,0/16,0 FN 323	**1984**-3 Constructie & Scheepsbouw van Santen B.V.—Sliedrecht 34,14 6,68 1,726 31,75 6,56 3,59 1 dk rf - 3BH WBnil	**TM Crewboat**	MWM 2 Vee Oil 4SA each 16Cy. 160 × 185 with clutches, flexible couplings & sr reverse geared to sc. shafts 3 400bhp (2 501kW) Motorenw. Mannheim A.G. (MWM) Mannhei Gen 2 × 64kW 1 × 27kW 380V 50Hz a.c.
7529677 UOYX M-32837 Df Esd Gc Rdr RT	**NIZAMI** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 587** 1 740 4 150	RS	**1975** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 116,97 14,99 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,9 17,9 18,5 17,9 ER B.6 070 4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER Cr 2(8)	Russkiy 8DR30/50 2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works Leningra Fuel 217,5t (hvf) 11,75k
5116218 ODPH T22 Df Esd Gc Rdr RTm/v	**NIZAR** ex Hejo-76 ex Fleethorn-65 **Nizar Mustafa Al Masry** Tripoli Lebanon	T.Mk **497** 292 1 730	GL	**1961** Kroegerwerft G.m.b.H.—Rendsburg (1179) 74,40 10,47 3,610 68,10 10,41 6,00 F 8,3 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.2 406 B.2 180 2 Ha (stl) (each 15,8 × 6,0) ER 6W Der 6(3)	Deutz RBV8M54 Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Koe Fuel 56,5t 12,5k
7130086 EKLN S-30952 Df Esd Gc Rdr RT	**NIZHEGORODSKIY KOMSOMOLETS** **U.S.S.R. -White Sea & Onega River Shipping Co.** Leningrad U.S.S.R.	**2 484** 1 321 3 136	RS	**1971** "Krasnoye Sormovo" Shipyard—Gorkiy 114,03 13,03 3,650 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	S.K.L. 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu 10,75k
7420625 UHCR M-28262	**NIZHNEAMURETS** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**163** 39 88	RS	**1973** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	S.K.L. 8NVD36-1 Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu Fuel (d.o.) 9,5k
7630309 UNDT M-31785	**NIZHNEANGARSK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**1 498** 476 556	RS	**1976** Baltiya Shipyard—Klaypeda 59,01 (BB) 13,01 4,871 52,00 8,89	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.90 In.485 L.4 3 Ha (1,2 × 1,3) (0,7 × 0,7) (1,9 × 1,9) 2W Der 2(1,5)	Skoda Oil 4SA 6Cy. 525 × 720 reduction geared to sc. shaft 2 200bhp (1 618kW) CKD Praha Pra Controllable pitch propeller 13k
7359383 USZY M-17375 Df Esd Gc Pfd Rdr RT	**NIZHNEVARTOVSK** **U.S.S.R. -Primorsk Shipping Co.** Nakhodka U.S.S.R.	**12 196** 6 639 17 200	RS	**1976** Rauma-Repola Oy—Rauma/Raumo (235) 160,00 23,04 9,170 147,99 23,00 12,91 1 dk	**M Tanker** Ice strengthened 1 Ho 18 Ta ER G.1 235 B.840 L.(oil) 17 940 1 Ha (stl) (7,0 × 7,0) 4W Der 2(5)	B&W 6K74E Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) Bryansk Eng. Works Bryan Gen 3 × 500kW 400V 50Hz a.c. Fuel (hvf) 16,25k

7646695 ENOX M-34577 Df Esd Gc Rdr RT	**NIZHNEVOLZHSK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**635** 199 395	RS	**1977** ............U.S.S.R. 54,82 9,96 4,139 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
8013065 EKYP M-17485 Df Esd Gc Pfd Rdr RTm/h/v	**NIZHNEYANSK** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	*17 909* *9 484* 19 943	RS	**1982** Valmet Oy Helsingin Telakka—Vuosaari, Helsinki/Helsingfors (310) 177,20 24,57 10,521 159,59 24,52 15,22 B 50,9 F 35,7 2 dks	**M RoRo Cargo/General Cargo/Icebreaker** Ice strengthened Side door & ramp (s. a.) SWL 56 Lane Length 570 Cargo Width 3,00 Clear height 4,20 4 Ho 10,0 26,8 33,2 23,7 ER 11,1DTp&s 6 TwD G.30 284 L.902 TEU 576 C.Ho 402/20' (40') C.Dk 174/20' (40') incl. 50 ref C. 8 Ha (stl) (12,8 × 13,0) (19,2p&s 25,6p&s 19,2p&s × 8,0) ER (12,8 × 11,0) Cr 2(40) 3(20)	Sulzer 14ZV40/48 2 Vee Oil 4SA each 14Cy. 400 × 480 with clutches, flexible couplings & sr geared to sc. shaft 21 000bhp (15 447kW) Oy Wartsila Ab Turku/Abo Gen 4 × 800kW 400V 50Hz a.c. Controllable pitch propeller Fuel 675,5t (d.o.) 3 227,5t (hvf)-76,0pd 17kn
6908876 UYEY M-29322 Df Esd Gc Rdr RT	**NIZHNIY TAGIL** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**4 675** 2 065 6 459	RS	**1967** "A. Zhdanov" SB. Yard—Leningrad 121,95 16,74 7,090 113,01 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (10,9 × 8,0) (13,1 13,1 × 9,5) ER (13,1 × 9,5) Cr 4(5)	B&W 9-50VTBF-110 Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf) 15,5kn
8014435 JG4131 123725 Df Esd Gc Pfd Rdr RT	**NIZIGUMO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**149** — 91		**1981** Mitsubishi Heavy Industries Ltd. —Shimonoseki (828) 30,99 1,170 28,50 6,30 3,31 1 dk	**Aluminium Alloy TM Patrol Ship**	M.T.U. 16V652TB51 2 Vee Oil 4SA each 16Cy. 190 × 230 reduction geared to sc. shaft 2 400bhp (1 765kW) Ikegai Tekkosho Kawasaki
7830909 LYCI M-34754	**NIZOVYE** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**187** 48 80	RS	**1979** ............U.S.S.R. 31,63 7,32 2,899 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) Der 1(1,5)	S.K.L. 8VD36/24-1 Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
8219205 A4BE Gc Rdr RT	**NIZWA** **Port Services Corp. Ltd.** Muscat Oman	**313** 185 460	**✠100A1** SS 11/87 oil tanker FP 60°C or above, Oman Coastal service with occasional voyages to Arabian Gulf **✠LMC** EL (G) 302,5/22,0U2 FN 444	**1983**-8 Inchon Eng. & SB. Corp.—Inchon (SN-8266) 35,41 10,16 2,680 33,81 10,01 3,10 F 5,8 1 dk rf 152 9BH WB150T incl. DTf94T	**M Tank Barge** Bunkering Vessel Oil Water 8 Ta ER L.296 L.(oil) 287	Caterpillar 3412TA Vee Oil 4SA 12Cy. 137 × 152 with flexible couplings & dr geared to sc. shaft 457bhp (336kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 90kW 1 × 52kW 400V 50Hz a.c. Directional propeller Fuel 252,5t (d.o.)
6905745 SBPO Df Esd Gc Pfd Rdr RT	**NJORD** **Government of The Kingdom of Sweden (Svenska Staten Sjofartsverket) (The National Swedish Administration of Shipping & Navigation)** Stockholm Sweden	**3 928** 65 879		**1969** Oy Wartsila Ab—Helsinki/Helsingfors (389) 86,52 21,26 79,51 20,53 6,20 2 dks	**TD-E Icebreaker**	Sulzer 9MH51 4 Oil 2SA each 9Cy. 510 × 550 total 13 820bhp (10 165kW) driving 4 gen. each 2 400kW 400V d.c. connected to 2 elec. motors fwd each of 2 200shp (1 618kW) (WL) 2 elec. motors aft each of 3 400shp (2 501kW) (WL) & geared to sc. shafts Oy Wartsila Ab Vaasa/Vasa Gen 4 × 337kW 380V 50Hz a.c. 2 propellers aft, 2 fwd 18kn
8105090 DNPL 1952 Df Esd Gc Rdr RTm/h/v	**NJORD** ex Manchester Prince-89 ex Njord-86 ex City of Oporto-85 ex Njord-81 **Hanse-Schiffahrtsges. m.b.H. & Co. K.G.** Luebeck Federal Republic of Germany	**1 599** 1 173 4 152	GL	**1981** Werft Nobiskrug G.m.b.H.—Rendsburg (709) 99,93 (BB) 15,78 5,093 95,31 15,71 5,29 F 6,8 2 dks	**M General Cargo** Ice strengthened 3 Ho 3 TwD G.7 285 B.7 090 TEU 287 C.Ho 140/20' C.Dk 147/20' 3 Ha (stl) (12,3 × 10,1) (24,6 24,6 × 12,5) ER	Deutz RSBV6M540 Oil 4SA 6Cy. 370 × 400 sr geared to sc. shaft 3 298bhp (2 426kW) Kloeckner Humboldt Deutz Kiel Gen 1 × 208kW 2 × 195kW 440V 60Hz a.c. Controllable pitch propeller 12,5kn
7522095 HO9316 9267-78A Df Esd Gc Rdr RTv	**NJORD** **Njord Shipping Inc.** Heerema Marine Contractors S.A. Panama Panama	**791** 91 —	**✠100A1** SS 11/86 offshore tug/supply ship Ice Class 3 **✠LMC** **UMS** EL (M) 1¼"U2 FN 704	**1976**-11 D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1173) 44,61 12,37 5,501 38,51 12,01 6,25 F 17,4 rf 991 3BH WB217T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	Alpha 2 Vee Oil 4SA each 14Cy. 280 × 320 sr geared to sc. shafts 7 420bhp (5 458kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 220kW 1 × 80kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller Fuel 538,5t (d.o.) 13,5kn
8618243 JXUR 20414 Rdr RT	**NJORD** **K/S Njord A/S** Vardo Norway	*398* *150* 367	NV	**1988** Johan Drage A/S—Rognan i Saltdal (385) 35,59 (BB) 4,601 29,01 9,21 6,51 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened In.216	Wartsila 6R22 Oil 4SA 6Cy. 220 × 240 with flexible couplings & reduction geared to sc. shaft 868kW (1 180bhp) Oy Wartsila Ab Vaasa/Vasa Gen 2 × 176kW 230V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
5131567 TFOY 0137 Df Esd Pfd Rdr RT	**NJORDUR** ex Larus Sveinsson-74 ex Sigurdur Bjarni-68 ex Kristjan Valgeir-66 ex Gjafar-64 **Hradfrystihus Stokkseyrar H/f** Stokkseyri Iceland	**105** 39 —	(BV)	**1960** Schpsw. & Mfbk. Fa. A. van Bennekum —Sliedrecht (32) *26,00* 6,25 2,744 6,23 3,05 1 dk	**M Fishing** Side-fishing 2 Ha (each 2,6 × 1,4) ER 1W Der 1(2)	Caterpillar Oil 4SA 8Cy. 159 × 203 565bhp (416kW) NE 72 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7915747 A6E2213 UAE/A/457 Df Esd Gc Rdr RT	**NMS 201** **National Marine Services (NMS)** Abu Dhabi United Arab Emirates	**437** 270 1 000	AB	**1980** Promet Private Ltd.—Singapore (P1055) 53,65 11,64 3,425 50,53 11,59 4,27 F 15,3 1 dk rf 457	**TM Supply Ship** Deck Cargo Fire-fighting	Caterpillar D399SCAC 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 125kW Thw. thrust propeller fwd 11kn
7915759 A6E2212 UAE/A/458 Df Esd Gc Rdr RT	**NMS 202** **National Marine Services (NMS)** Abu Dhabi United Arab Emirates	**497** 270 1 000	AB	**1980** Promet Private Ltd.—Singapore (P1056) 53,65 11,64 3,163 50,53 11,59 4,27 F 15,3 1 dk rf 457	**TM Supply Ship** Deck Cargo Fire-fighting	Caterpillar D399SCAC 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 125kW Thw. thrust propeller fwd 11kn

7915761 A6E2211 UAE/A/459 Df Esd Gc Rdr RT	**NMS 203** **National Marine Services (NMS)** Abu Dhabi United Arab Emirates	**497** 270 1 000	AB	**1980** Promet Private Ltd.—Singapore (P1057) 53,65 11,64 3,163 50,53 11,59 4,27 F 15,3 1 dk rf 457	**TM Supply Ship** Deck Cargo Fire-fighting	Caterpillar D399SCAC 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 125kW Thw. thrust propeller fwd 11kn
7915773 A6E2210 UAE/A/460 Df Esd Gc Rdr RT	**NMS 204** **National Marine Services (NMS)** Abu Dhabi United Arab Emirates	**497** 270 1 000	AB	**1980** Promet Private Ltd.—Singapore (P1058) 53,65 11,64 3,425 50,53 11,59 4,27 F 15,3 1 dk rf 457	**TM Supply Ship** Deck Cargo Fire-fighting	Caterpillar D399SCAC 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 125kW Thw. thrust propeller fwd 11kn
7915785 A6E2209 UAE/A/461 Df Esd Gc Rdr RT	**NMS 205** **National Marine Services (NMS)** Abu Dhabi United Arab Emirates	**497** 270 1 000	AB	**1980** Promet Private Ltd.—Singapore (P1059) 53,65 11,64 3,425 50,53 11,59 4,27 F 15,3 1 dk rf 457	**TM Supply Ship** Deck Cargo Fire-fighting	Caterpillar D399SCAC 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 125kW Thw. thrust propeller fwd 11kn
8016017 A6E2208 UAE/A/462 Df Esd Gc Rdr RT	**NMS 206** **National Marine Services (NMS)** Abu Dhabi United Arab Emirates	**468** 332 1 000	AB	**1981** Promet Private Ltd.—Singapore (P1077) 51,82 11,64 3,425 50,53 11,59 4,27 F 15,3 1 dk rf 457	**TM Supply Ship** Deck Cargo Fire-fighting	Caterpillar D399TA 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 180bhp (1 604kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW Thw. thrust propeller fwd 12kn
8016029 A6E2207 UAE/A/463 Df Esd Gc Rdr RT	**NMS 207** **National Marine Services (NMS)** Abu Dhabi United Arab Emirates	**468** 292 1 000	AB	**1981** Promet Private Ltd.—Singapore (P1078) 51,82 11,64 3,425 50,53 11,59 4,27 F 15,3 1 dk rf 457	**TM Supply Ship** Deck Cargo Fire-fighting	Caterpillar D399TA 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 180bhp (1 604kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW Thw. thrust propeller fwd 12kn
8016031 A6E2206 UAE/A/464 Df Esd Gc Rdr RT	**NMS 208** **National Marine Services (NMS)** Abu Dhabi United Arab Emirates	**468** 332 1 000	AB	**1981** Promet Private Ltd.—Singapore (P1079) 51,82 12,50 3,425 50,53 11,59 4,27 F 15,3 1 dk rf 457	**TM Supply Ship** Deck Cargo Fire-fighting	Caterpillar D399TA 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 180bhp (1 604kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW Thw. thrust propeller fwd 12kn
8016043 A6E2205 UAE/A/465 Df Esd Gc Rdr RT	**NMS 209** **National Marine Services (NMS)** Abu Dhabi United Arab Emirates	**468** 292 1 000	AB	**1981** Promet Private Ltd.—Singapore (P1080) 51,82 12,50 3,425 50,53 11,59 4,27 F 15,3 1 dk rf 457	**TM Supply Ship** Deck Cargo Fire-fighting	Caterpillar D399TA 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 180bhp (1 604kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW Thw. thrust propeller fwd 12kn
8016055 A6E2204 UAE/A/466 Df Esd Gc Rdr RT	**NMS 210** **National Marine Services (NMS)** Abu Dhabi United Arab Emirates	**468** 292 1 000	AB	**1981** Promet Private Ltd.—Singapore (P1081) 51,82 11,64 3,425 50,53 11,59 4,27 F 15,3 1 dk rf 457	**TM Supply Ship** Deck Cargo Fire-fighting	Caterpillar D399TA 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 180bhp (1 604kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW Thw. thrust propeller fwd 12kn
8218067 A6E2203 UAE/A/467 Esd Gc Rdr RT	**NMS 211** **National Marine Services (NMS)** Abu Dhabi United Arab Emirates	**438** 239 750	AB	**1983** Asia Pacific Shpyd (Pte) Ltd.—Singapore (APS/372) 53,68 11,61 3,425 11,59 4,27 F 15,3 1 dk rf 450	**TM Supply Ship** Deck Cargo Fire-fighting 6 Ta G.118 L.339	Caterpillar D399SCAC 2 Vee Oil 4SA each 16Cy. 159 × 203 with clutches, flexible couplings & sr reverse geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW Thw. thrust propeller fwd 12kn
8218079 A6E2202 UAE/A/468 Esd Gc Rdr RT	**NMS 212** **National Marine Services (NMS)** Abu Dhabi United Arab Emirates	**475** 292 750	AB	**1983** Asia Pacific Shpyd (Pte) Ltd.—Singapore (APS/373) 53,68 11,61 3,425 11,59 4,27 F 15,3 1 dk rf 450	**TM Supply Ship** Deck Cargo Fire-fighting 6 Ta G.118 L.339	Caterpillar D399SCAC 2 Vee Oil 4SA each 16Cy. 159 × 203 with clutches, flexible couplings & sr reverse geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW Thw. thrust propeller fwd 12kn
8218081 A6E2201 UAE/A/469 Esd Gc Rdr RT	**NMS 213** **National Marine Services (NMS)** Abu Dhabi United Arab Emirates	**475** 292 750	AB	**1983** Asia Pacific Shpyd (Pte) Ltd.—Singapore (APS/374) 53,68 11,61 3,425 11,59 4,27 F 15,3 1 dk rf 450	**TM Supply Ship** Deck Cargo Fire-fighting	Caterpillar D399SCAC 2 Vee Oil 4SA each 16Cy. 159 × 203 with clutches, flexible couplings & sr reverse geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW Thw. thrust propeller fwd 12kn
7915723 A6E2200 UAE/A/470 Df Esd Gc Rdr RT	**NMS 301** **National Marine Services (NMS)** Abu Dhabi United Arab Emirates	**488** 156 400	AB	**1980** Promet Private Ltd.—Singapore (P1060) 39,32 10,44 4,120 37,52 10,41 4,68 F 15,3 1 dk rf 119	**TrM Tug/Supply Ship** Deck Cargo Fire-fighting	Caterpillar D399SCAC 3 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 3 375bhp (2 483kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW 11kn
7915735 A6E2199 UAE/A/471 Df Esd Gc Rdr RT	**NMS 302** **National Marine Services (NMS)** Abu Dhabi United Arab Emirates	**488** 156 400	AB	**1980** Promet Private Ltd.—Singapore (P1061) 39,32 10,44 4,120 37,52 10,41 4,68 F 15,3 1 dk rf 119	**TrM Tug/Supply Ship** Deck Cargo Fire-fighting	Caterpillar D399SCA 3 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 3 375bhp (2 483kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW 11kn

7931545 A6E2198 UAE/A/472 Esd Gc Rdr RT	**NMS 401** **National Marine Services (NMS)** Abu Dhabi United Arab Emirates See Register of Offshore Units	**494** 267 —	AB	**1980** Promet Private Ltd.—Singapore (P1066) 54,82 15,04 4,001 48,11 15,00 4,88 F 27,2 1 dk rf 500	**TM Diving Maintenance Support** for offshore installations Fire-fighting	Caterpillar D399SCAC 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 200kW Thw. thrust propeller fwd 10kn
8016067 A6E2197 UAE/A/473 Df Esd Gc Rdr RT	**NMS 501** **National Marine Services (NMS)** Abu Dhabi United Arab Emirates	**471** 332 1 000	AB	**1981** Promet Private Ltd.—Singapore (P1083) 51,82 11,64 3,428 50,53 11,59 4,27 F 15,3 1 dk rf 457	**TM Supply Ship** Deck Cargo Fire-fighting Water	Caterpillar D399SCAC 2 Vee Oil 4SA each 16Cy. 159 × 203 sr reverse geared to sc. shafts 2 300bhp (1 692kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW Thw. thrust propeller fwd 12kn
8016079 A6E2196 UAE/A/474 Df Esd Gc Rdr RT	**NMS 502** **National Marine Services (NMS)** Abu Dhabi United Arab Emirates	**470** 289 741	AB	**1981** Promet Private Ltd.—Singapore (P1084) 53,65 11,64 3,425 50,53 11,59 4,27 F 15,3 1 dk rf 457	**TM Supply Ship** Deck Cargo	Caterpillar D399SCAC 2 Vee Oil 4SA each 16Cy. 159 × 203 sr reverse geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW Thw. thrust propeller fwd 12kn
7116418 5MFK 3971 Df Esd Gc Rdr RTm/h	**NOA** ex Nafsika-87 ex Noa-87 ex San Antonio-86 ex Pacific Saga-82 **Midsummer Maritime Inc.** Societe Anonyme Monegasque d'Administration Maritime et Aerienne (S.A.M.A.M.A.) Monrovia Liberia	**14 697** 9 736 26 093	**✠100A1** SS 7/86 **✠LMC** EL Gt 2$\frac{11}{16}$"U2 FN 6067	**1971**-9 Hakodate Dock Co. Ltd.—Hakodate (508) 161,04 25,28 10,796 152,00 25,20 14,71 P 32,4 F 15,9 1 dk, 2nd dk in Nos. 2 & 3 holds rf 51 DK in way of Nos. 2 & 3 holds NS 5BH WB8013t incl. Comb. btm, side & Topside tanks in Nos. 2 & 3 holds 4126t	**M General Cargo** 3 Ho 32,0 40,1 40,0 ER G.32 795 B.31 748 3 Ha (stl) (18,6 × 11,9) (30,4 30,4 × 8,3) ER 20W Der 2(30) 2(15) 8(10)	Sulzer 6RD76 Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 AuxB (1 o.f. 1 ex.g) 8kgf/cm² (7,9bar) Gen 3 × 400kW 445V 60Hz a.c. Fuel 140,0t (d.o.) 1 562,5t (hvf)-34,0pd 14kn
7634680 EQJH 251 RTv	**NOAH I** ex Forugh ex YO 121 **Noah Shipping Co.** Khorramshahr Iran	**492** 335 1 095	(AB)	**1943** Albina Eng. & Mach. Works—Portland, Or (94) 53,04 9,76 4,087 50,65 9,75 4,58 P 15,0 F 7,7 1 dk RW rf 76	**M Tanker** Water 8 Ta ER L.1 090	Imperial Oil 4SA 6Cy. 381 × 483 600bhp (441kW) Atlas Imperial D.E. Co. Oakland, Ca Gen 2 × 40kW Fuel 25,5t (d.o.) 10,5kn
7634678 EQJI 252 RTv	**NOAH II** ex Maryam ex YO 125 **Noah Shipping Co.** Khorramshahr Iran	**492** 335 1 095	(AB)	**1944** Albina Eng. & Mach. Works—Portland, Or (107) 53,04 9,76 4,087 50,65 9,75 4,58 P 15,0 F 7,7 1 dk RW rf 76	**M Tanker** Water 8 Ta ER L.1 090	Imperial Oil 4SA 6Cy. 381 × 483 600bhp (441kW) Union Diesel Engine Co. U.S.A. Gen 2 × 40kW Fuel 25,5t (d.o.) 10,5kn
7629374 EQJG 259 RTv	**NOAH III** ex Asal ex YOG 37 **Noah Shipping Co.** Khorramshahr Iran	**492** 335 1 095	(AB)	**1944** Albina Eng. & Mach. Works—Portland, Or (98) 53,04 9,76 4,087 50,65 9,75 4,58 P 16,8 F 7,7 1 dk RW rf 76	**M Tanker** Water 8 Ta ER L.1 090	Oil 4SA 6Cy. 355 × 486 560bhp (412kW) Union Diesel Co. Oakland, Ca Gen 2 × 40kW Fuel 30,5t (d.o.) 10kn
7620392 EQJJ 260 Esd Rdr RTv	**NOAH IV** ex Kambiz ex YW 117 **Noah Shipping Co.** Khorramshahr Iran	**491** 335 1 095	(AB)	**1944** Henry C. Grebe & Co. Inc.—Chicago, Illinois (153) 53,04 4,112 50,65 9,76 4,58 P 16,5 F 8,0 1 dk RW rf 76	**M Tanker** Water 18 Ta ER L.1 090	General Motors Oil 2SA 8Cy. 222 × 267 with clutch & sr reverse geared to sc. shaft 500bhp (368kW) General Motors Corp. U.S.A. Gen 2 × 40kW Fuel 30,5t (d.o.) 11kn
7643629 WYG7403 583851 Df Esd Gc Rdr RT	**NOAH SMITH** ex King's Pawn-79 **Smith Rice Co.** San Francisco, Ca United States of America	**148** 101 386		**1976** RYSCO Shipyard, Inc.—Blountstown, Fl (29) 28,05 3,302 26,52 8,54 4,07 1dk	**TM Tug**	Brons 2 Oil 2SA each 6Cy. 220 × 380 1 500bhp (1 103kW) Appingedammer Brons Motorenfabrik B.V. Appingedam
8305676	**NOAH SMITH** **Barcos del Mar** United States of America	**120** — —		**1982** Rockport Yacht & Supply Co.—Rockport, Tx ... ... 25,33 1 dk	**M Fishing** Shellfish	Caterpillar 3412TA Vee Oil 4SA 12Cy. 137 × 152 geared to sc. shaft 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
5053258 HQZW L005-00908 Df Esd Gc Rdr RTv	**NOAH VI** ex British Swift-77 **Noah Shipping Co.** San Lorenzo Honduras	**10 921** 5 842 16 298	✠Classed LR until 15/8/83	**1959**-10 Scotts' SB. & Eng. Co. Ltd.—Greenock (681) 160,15 21,11 9,183 151,29 21,04 11,28 P 37,2 B 20,2 F 18,0 1 dk RW rf 102	**M Tanker** 27 Ta ER L.(oil) 20 168 HeCls. BC	Doxford Oil 2SA 6Cy. 670 × 2320 8 000bhp (5 884kW) Scotts' SB. & Eng. Co. Ltd. Greenock Gen 2 × 250kW 1 × 75kW 110V d.c. Fuel 1 390,0t (hvf)-29,5pd 14,5kn
7217810 332097 Esd Rdr	**NOALIMBA** **Planet Fisheries Pty. Ltd.** *Fremantle, W.A.* Australia	**118** 77 —		**1972** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. (120) 5,52 2,591 17,76 5,49 3,05 1 dk	**M Fishing** Side-fishing	Kelvin TA8 Oil 4SA 8Cy. 165 × 184 240bhp (177kW) English Electric Diesels Ltd., Kelvin Marine Div. Glasgow
6406476 JQLV 114103 Df Esd Rdr RT	**NOBARU** ex Chitose **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**130** — —		**1963** Hitachi Zosen—Mukaishima (4027) 33,81 6,35 1,677 30,48 6,30 3,00 1 dk RW	**M Patrol Ship**	Fuji Oil 4SA 6Cy. 310 × 360 700bhp (515kW) Fuji Diesel Co. Ltd. Tateyama 12,5kn
7381300 5BVU 707600 Df Esd Gc Pfd Rdr RTm/h/v	**NOBEL** ex Mike K-88 ex Helica-86 ex Makiy-83 ex Nobilis-83 ex Melia-75 **Zittern Shipping Co. Ltd.** Limassol Cyprus	**4 967** 3 278 8 095	**100A1** M 2/88 **LMC** EL W 495,0/50,0U2 FN 2971 NK	**1974** Yamanishi Zosen K.K.—Ishinomaki (751) 118,50 18,04 7,240 110,01 18,00 9,00 P 24,4 F 10,1 1 dk pt 2nd dk rf 94 SF 5BH WB789T	**M General Cargo** 3 Ho 19,1 30,8 30,1 ER G.11 104 B.10 656 3 Ha (stl) (13,6 23,7 23,0 × 9,0) ER 5W Der 5(20)	Mitsubishi 7UET45/80D Oil 2SA 7Cy. 450 × 800 5 000bhp (3 678kW) Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 7,2kgf/cm² (7,1bar) Gen 2 × 200kW 445V 60Hz a.c. Fuel 91,0t (d.o.) 698,0t (hvf)-14,5pd 11kn
5254216 DGYL Esd Rdr RTv	**NOBISKRUG** **Reinhard Burek** Hamburg Federal Republic of Germany	**298** 159 480	GL	**1930** Werft Nobiskrug G.m.b.H.—Rendsburg (400) 43,03 7,07 3,241 42,40 7,01 3,59 B 8,0 F 5,5 1 dk R len 53 & 35	**M General Cargo** 1 Ho 24,2 G.736 B.708 2 Ha 2W	Deutz Oil 4SA 6Cy. 270 × 360 280bhp (206kW) NE 57 Kloeckner Humboldt Deutz Koeln 8kn
6905094 HO4797 10956-PEXT Df Esd Gc Rdr RTm/h/v	**NOBISTOR** **Geomatter S.A.** Panama Panama	**488** 169 718	(GL)	**1969** J. G. Hitzler, Schiffswerft u. Maschinenfabrik —Lauenburg (708) 53,68 11,26 3,341 49,20 11,00 3,97 F 19,2 1 dk rf 584	**TM Tug/Supply Ship** Deck Cargo 12P Ice strengthened 1W Der 1(5)	MWM TB16RS18/22 2 Vee Oil 4SA each 16Cy. 180 × 220 2 740bhp (2 015kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 112kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 279,5t (d.o.) 12,5kn

7714416 ELKG7 8726 Df Esd Gc Pfd Rdr RT AMVER	**NOBLE ACE** ex Suzukasan Maru-88 **Jehson Shipping S.A.** Monrovia Liberia	**11 486** 7 253 13 689	NK	**1978** Mitsui Eng. & SB. Co. Ltd.—Tamano (1178) 176,25 9,033 166,00 32,00 12,50	**M RoRo Cargo/ Vehicles Carrier** Quarter stern door/ramps 1(p) 1(s) Side door/ramp (p) Cars 4300 Mchy.aft	B&W 9L67G Oil 2SA 9Cy. 670 × 1700 12 357kW (16 799bhp) Mitsui Eng. & SB. Co. Ltd. Taman Gen 3 × 600kW 450V 60Hz a.c. Fuel 310,0t (d.o.) 3 677,0t (hvf)-58,5pd 19k
7112632 3EHZ7 19201-PEXT Df Esd Gc Pfd Rdr RTv SatCom 1333124 AMVER	**NOBLE DUCKLING** ex Eden Maru-89 **Cosmo Prosperity Corp.** Panama Panama	*48 391* *16 769* 57 595	NK	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.) —Nagoya (2237) 224,49 (BB) 35,06 11,529 213,01 35,01 22,51 1 dk	**M Wood-chip Carrier** 6 Ho ER G.117 688 HeCls. B 6 Ha (stl) (16,0 16,0 16,0 11,9 16,0 16,0 × 18,6) ER	Sulzer 7RND7 Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Ai Gen 2 × 560kW 450V 60Hz a.c. Fuel 249,0t (d.o.) 2 397,0t (hvf)-45,5pd 14,5k
8409202 852041 RT	**NOBLE PEARL** **Raptis Investments Pty. Ltd.** *Darwin, N.T.* Australia	**188** 56 119	NV	**1986** North Arm Slipway Pty. Ltd.—Port Adelaide, S.A. (16) 24,52 8,31 3,301 21,49 8,11 3,87 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref	Callesen Oil 4SA 5Cy. 270 × 400 with clutches & sr geared to sc. shaft 573bhp (421kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenra Gen 1 × 104kW 415V 50Hz a.c. Controllable pitch propeller
7529914 KRPP 941410 Df Esd Gc Pfd Rdr RT AMVER	**NOBLE STAR** ex Concordia Star-85 ex Hoegh Star-84 ex Concordia Star-83 ex Costa Atlantica-83 ex Concordia Star-82 **Sealift Tankships Inc.** Sealift Inc. Philadelphia, Pa United States of America	T.Mk **10 472** 7 001 18 230 **15 922** 11 386 —	AB NV	**1977** Kaldnes M/V A/S—Tonsberg (211) 171,41 (BB) 25,43 10,551 163,02 25,40 14,81 F 15,6 3 dks rf 51	**M General Cargo** Heavy-load Str. heavy cargoes 5 Ho 9,9 26,3 26,9 27,2 27,5 ER G.33 108 B.30 735 TEU 570 C.Ho 382/20' (40') C.Dk 188/20' (40') 9 Ha (stl) (5,5 19,4p&s 19,4p&s 19,4p&s 19,4p&s × 7,9) ER 8W Cr 4(16) 1(5) Der 1(150) 6(10)	B&W 7K67G Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 636kW) Nylands Verksted A/S Os Gen 3 × 680kW 440V 60Hz a.c. Fuel 465,0t (d.o.) 2 935,0t (hvf) 17,5k
7626499 3EJT4 15294-85 Df Esd Gc Pfd Rdr RT	**NOBLESSE** ex Amitie-86 ex Kao Mu-85 **Interfortune Marine S.A.** Good Faith Shipping Co. S.A. Panama Panama	**11 283** 7 566 20 692	AB BV	**1979** China SB. Corp.—Kaohsiung (35) 158,81 (BB) 9,751 148,52 22,61 13,31 P 28,4 F 16,8 1 dk rf 102	**M Bulk Carrier** 4 Ho 26,4 27,7 27,7 27,7 ER G.24 951 B.24 287 HeCls. B 4 Ha (stl) (16,8 18,4 18,4 18,4 × 11,2) ER 4W Der 4(25)	Mitsubishi 6UEC65/135 Oil 2SA 6Cy. 650 × 1350 10 000bhp (7 356kW) Ube Tekkosho Ub Gen 3 × 360kW 450V 60Hz a.c. Fuel 154,0t (d.o.) 1 189,5t (hvf)-33,0pd 15,5k
7823308 PGHL Df Esd Gc Rdr RT	**NOBLESSE** **Noblesse (Rederij)** Beck Scheepvaartkantoor B.V. Groningen Netherlands	**999** 658 1 637	BV	**1980** Bodewes Scheepswerven B.V.—Hoogezand (536) 65,11 11,43 4,431 59,97 11,35 5,26 1 dk	**M General Cargo** Mchy.aft	MaK 6M452A Oil 4SA 6Cy. 320 × 450 750bhp (552kW) MaK. Maschinenbau G.m.b.H. Ki
5258731 EGGF 1499	**NODALES** ex Nuestra Senora de los Placeres-73 ex Paco Lasa-58 **Manuel Solla Santiago** Marin Spain	**122** 53 —		**1942** Pedro M. Egana—Motrico *26,71* 6,10	**Wood S Fishing** Side Trawler	T 3Cy. 192 295 & 486 x 356 J. A. Lasa San Ped 8k
8523101 URRK M-40014 Df Esd Gc Pfd Rdr RTm/h/v	**NODAR DUMBADZE** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	*18 527* *8 894* 28 750	RS	**1985** Kherson Shipyard—Kherson 178,98 (BB) 25,33 11,000 165,00 25,30 15,02 1 dk	**M Tanker** Ice strengthened 24 Ta ER L.(oil) 37 317	B&W 6DKPH74/160 Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) Bryansk Eng. Works Bryans
6420070 TKKB 5381 Df Esd Pfd Rdr RT	**NODDI** **Compagnie d'Armement a la Peche Atlantique (CAPA)** Lorient France	**493** 229 —	(BV) ✠Classed LR until 31/1/69	**1964**-10 N.V. Scheeps. v.d. Werf—Deest (314) 45,93 8,82 3,817 (aft) 40,01 8,51 4,35 B & F 34,2 rf 483 Box K	**M Fishing** Stern Trawler Ref 2 Ho ER In.261 4 Ha (each 1,1 × 1,1) ER	MAN Oil 4SA 9Cy. 300 × 450 1 270bhp (934kW) Masch. Augsburg-Nuernberg (MAN) Augsbu Controllable pitch propeller Fuel (d.o.)
7703730 YTDN 14938 Df Esd Gc Pfd Rdr RT	**NODILO** ex Mopal-86 ex Mirta S-82 **Mid Adriatic Shipping & Trading Inc.** Jadranska Slobodna Plovidba (JADROSLOBODNA) Split Yugoslavia	T.Mk **6 665** 4 330 — **10 153** 7 172 15 675	**✠100A1** SS 8/84 strengthened for heavy cargoes Ice Class 3 **✠LMC** EL C† 554,9/52,0U3(a) FN 4506 JR	**1979**-5 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (317) 144,53 22,46 —/8,922 134,02 21,40 12,22 P 7,4 F 35,1 2 dks rf nil DK in way of No. 1, 2, 3 & 4 holds 6BH WB5327T incl. No. 3 hold & TwD 3258T	**M General Cargo** Ref 4 Ho 24,7 29,2 12,7 29,2 ER 5 TwD G.21 147 B.20 290 In.1 762 4 Ha (stl) (8,9 × 6,7) (20,2 7,4 20,2 × 12,6) ER Der 1(100) 8(10)	B&W 7K45G Oil 2SA 7Cy. 450 × 900 6 150bhp (4 524kW) Ast. Espanoles S.A. Sestao Works, Bilba AuxB (Comp) 6,5kgf/cm² (6,4bar) Gen 3 × 352kW 450V 60Hz a.c.
8629905 ICR-860343	**NODLE** **Semo Co. Ltd.** Inchon South Korea	**133** — 36	KR	**1986** ....South Korea 30,00 - 1,215 29,00 7,06 1,44 1 dk rf nil	**TM Ferry**	Penta 2 Oil 4SA each 6Cy. 130 × 150 442kW (601bhp) A/B Volvo-Penta Gotebo Gen 1 × 48kW 220V a.c. 7k
8610150 EHGC 3GI-4-2154 Rdr RT	**NOE** **Jose Guzman Cadavid** Las Palmas Spain	*225* — 279	BV	**1988** Ast. Gondan—Puerto de Figueras (278) 35,01 (BB) 3,601 29,01 8,21 3,69 2 dks	**M Fishing** Stern Trawler Ref In.294	Deutz SBA6M5 Oil 4SA 6Cy. 220 × 280 with clutches, flexible couplings & sr reverse geared to sc. shaft 870bhp (640kW) Hijos de J. Barreras S.A. Spa
6512328 VLFN 317641 Esd Rdr RTh/v	**NOEL BUXTON** Launched as Buxton **P. Fenton & T. Robinson** *Cairns, Queensland* Australia	**260** 72 59	4P ✠Classed LR until 16/5/80	**1966**-7 Walkers Ltd.—Maryborough, Queensland (46) 36,63 7,04 2,452 32,06 7,00 3,66 B 7,7 RFD 5,2 1 dk rf 305	**M Lighthouse Tender** 1 Ho 7,6 ER 1 Ha (4,3 × 2,4) ER Der 1(2)	Rolls Royce Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 380bhp (280kW) Rolls-Royce Ltd. Shrewsbu Gen 2 × 65kW 220V d.c. Fuel (d.o.) 10k
7736218 WYB6102 587995	**NOELLA K.** **Capt. Darcy Inc.** Houma, La United States of America	**132** 90 —		**1977** ....Bayou la Batre, Al *23,57* 6,71 3,38 1 dk	**M Fishing**	Oil 450bhp (331kW) U.S.
7049316 6VNY Df Esd Gc RTm	**NOFFLAYE** ex Shemahi VIII-77 **Armement Dakar-Peche** Dakar Senegal	**131** 63 —	(BV)	**1971** Ch. Normands Reunis—Courseulles-sur-Mer (23) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref 1 Ho In.140 1 Ha (1,2 × 1,6)	Caterpillar Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illin Fuel 48,5t (d.o.) 9

7388683 A8LH 5053 Df Esd Gc Pfd Rdr RTh/v SatCom 1241254 NOGA AMVER	**NOGA** ex Ibnu-77 **Imro Maritime S.A.** Gulf Oceanic Shipmanagement (Pte.) Ltd. Monrovia Liberia	**65 259** 52 897 135 948	NV	**1975** Eriksbergs M/V A/B—Goteborg (671) 280,02 (BB) 41,18 16,706 266,68 41,15 21,90 F - 1 dk rf 102	**M Tanker** COW IGS SBT 12 Ta ER L.(oil) 167 069 HeCls. BC	B&W 10K84EF Oil 2SA 10Cy. 840 × 1800 25 000bhp (18 389kW) Eriksbergs M/V A/B Goteborg Gen 3 × 900kW 440V 60Hz a.c. Fuel 408,0t (d.o.) 5 235,0t (hvf)-77,5pd 15,5kn
5254307 XCNG 356	**NOGALES** **Fletes Maritimas S.A.** Mazatlan Mexico	**158** 135 —		**1928** E. Luna, Sr.—San Blas, Nay *39,08* 7,32 ... ... 1 dk	**Wood TM General Cargo** Mchy.aft	Fairbanks, Morse 2 Oil 2SA each 4Cy. 255 × 305 E made27 refitted36 Fairbanks Morse & Co. Los Angeles, Ca
7229021 UTHL M-28248	**NOGAYSK** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**163** 39 94	RS	**1972** ..............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	S.K.L. Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
7358688 SKFY Df Esd Gc Rdr RTh	**NOGI** ex Haifoss-81 ex Mercandian Supplier-77 **Harry Carlsson** Malmo Sweden	**1 575** 1 066 3 100	NV	**1975** Frederikshavn Vaerft A/S—Frederikshavn (352) 78,34 (BB) 13,09 5,671 71,71 13,01 7,01 1 dk rf 203	**M General Cargo** Ice strengthened 2 Ho ER G.3 802 B.3 378 2 Ha (stl) (18,9 19,5 × 8,0) ER 2W Cr 1(5) Der 2(5)	Alpha 16V23HU Vee Oil 4SA 16Cy. 225 × 300 2 160bhp (1 589kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 221,5t (d.o.)-8,0pd 12kn
6915726 UOYJ M-28889 Df Esd Gc Rdr RT	**NOGINSK** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk -Kamchatskiy U.S.S.R.	**1 754** 545 1 660	RS	**1968** ....Kerch 83,55 12,04 4,649 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 034 HeCls. BC	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Fuel 126,0t (d.o.)-7,5pd 13,75kn
7052600 EWAP M-12354 Df Esd Rdr RT	**NOGLIKI** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**570** 215 313	RS	**1970** ..............U.S.S.R. 54,23 9,38 3,810 49,99 9,30 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6606583 350911 Df Esd Gc Pfd Rdr RT	**NOGUEROSA** ex Mardepesca Uno-72 ex Mardepesca-67 **Pescanova Fishing Industries of Namibia** Walvis Bay South Africa	**749** 346 1 315	**✠100A1** M 10/87-12mos trawler **✠LMC** **✠Lloyd's RMC** EL (j) FN 682	**1966**-4 Ast. Santodomingo—Vigo (314) 55,35 9,40 4,522 49,03 9,30 4,60 P 9,2 F 9,2 rf 889 BK 140 4BH	**M Fishing** Side Trawler Ref Mchy.aft In.500	Werkspoor Oil 4SA 6Cy. 390 × 680 1 500bhp (1 103kW) Hijos de J. Barreras S.A. Vigo Gen 3 × 212kW 1 × 60kW 400V 60Hz a.c. Fuel 207,5t (d.o.) 13kn
				SURVEYS OVERDUE — CLASS SUSPENDED 5/5/89		
5112523 ZR2655 350758 Df Esd RTm	**NOGUEROSA II** ex Farandole-87 **Ichabo Marine (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**271** 137 —		**1960** Ch. Nav. de Cornouaille—Douarnenez *33,20* 8,66 4,56 1 dk	**Wood M Fishing** Side-fishing 6 Ha (0,8 × 0,9) (1,2 1,2 1,5 × 1,2) (3,3 × 2,9) (0,9 × 0,6)	Alpha Oil 2SA 5Cy. 230 × 400 350bhp (257kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel (d.o.) 8kn
5243827 ODHS B4076 Df Esd Rdr RT	**NOHA K** ex Maha T-81 ex Lina-80 ex Hadarfjord-75 ex Tangfjord-72 ex Jowinda-70 ex Muphrid-N-64 **Noha Navigation Co.** Beirut Lebanon	**494** 254 864	(BV) (HR)	**1952** Scheepswerf "Waterhuizen" N.V. J. Pattje —Waterhuizen (215) 61,14 9,25 3,696 56,29 9,20 4,17 P 16,5 F 9,2 1 dk	**M General Cargo** 1 Ho 36,8 ER G.1 065 B.963 1 Ha (27,5 × 5,0) ER 4W Der 4(3)	Werkspoor Oil 4SA 6Cy. 330 × 600 600bhp (441kW) N.V. Werkspoor Amsterdam Fuel 59,0t (d.o.) 11kn
6809587 FVVG Df Esd Pfd Rdr RTv	**NOHIC** ex S. A. M.-84 ex Directeur Alloy-78 ex Assaba-69 **Armement Robert Le Goff S.A.** Lorient France	**214** 73 120	BV	**1967** S.I.C.C.Na.—St. Malo (90) 33,23 — 28,22 7,75 5,95 2 dks	**M Fishing** Stern Trawler Mchy.aft 1 Ho In.163 2 Ha (each 1,3 × 1,3)	MGO Vee Oil 4SA 16Cy. 175 × 180 1 000bhp (736kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Fuel 73,5t (d.o.) 11kn
8715596 JMUL 131190 RT	**NOJIMA** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**985** — 338		**1989** Ishikawajima Harima Heavy Ind. (I.H.I.) —Tokyo (2980) 87,15 10,51 3,866 80,00 10,00 4,50	**TM Patrol Ship**	Fuji 8S40B 2 Oil 4SA each 8Cy. 400 × 580 5 148kW (6 999bhp) Fuji Diesel Co. Ltd. Tateyama 2 Controllable pitch propellers
7534488 JAZP 86938 Rdr	**NOJIMA** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**869** — —		**1962** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka 69,02 9,22 3,379 63,58 9,20 5,49	**TM Patrol Ship**	2 Oil 1 500bhp (1 103kW) 13,5kn
5254369 JMKU 81480 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1200327 AMVER	**NOJIMA MARU** **Nippon Suisan Kaisha Ltd.** Tokyo Japan	*10 188* *3 056* 9 917	NK	**1958** Hitachi Zosen—Innoshima (3863) 145,90 19,87 7,875 136,00 19,80 9,61 P 32,4 B 20,2 2 dks rf 119	**M Factory Ship** Fish-factory Refrigerated Cargo 5 Ho 4,7 13,6 20,8 19,2 17,6 ER G.9 739 In.8 766 5 Ha (1,3 2,6 2,6 2,6 2,6 × 2,6) ER 10W Der 8(3)	B&W 5-74VTBF-160 Oil 2SA 5Cy. 740 × 1600 6 250bhp (4 597kW) Hitachi Zosen Sakurajima Works, Osaka Gen 1 × 610kW 4 × 430kW 230V d.c. Fuel 2 997,5t (d.o.)-24,0pd 13,75kn
7354486 JG3325 116108 Rdr RT	**NOJIMA MARU No. 2** **Y.K. Hachinohe Eisen Service** Hachinohe, Aomori Pref. Japan	**196** — 68		**1973** Ishikawajima Ship & Chemical Plant Co. —Tokyo (452) 31,70 8,64 2,642 26,50 8,62 3,51 1 dk	**TM Tug**	Daihatsu 6DSM-26 2 Oil 4SA each 6Cy. 260 × 320 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
8029375 JG4160 125892	**NOJIMA MARU No. 3** **Nippon Kaiyosha Ltd. (K.K. Nippon Kaiyosha)** Yokohama, Kanagawa Pref. Japan	**196** 67 —		**1981** Sagami Zosen Tekko K.K.—Yokosuka (209) ... ... 27,54 8,81 3,51 1 dk	**TM Tug**	Niigata 6L25BX 2 Oil 4SA each 6Cy. 250 × 320 2 600bhp (1 912kW) Niigata Eng. Co. Ltd. Niigata
8811247 OUIN D-3213	**NOKASA** **Havfisk Paimiut ApS** Laurentz Paulsen Sukkertoppen/ Manitsoq Greenland (Danish)	*1 152* *345* 445	NV	**1989** Est. Sao Jacinto S.a.r.L.—Aveiro (172) 45,00 5,001 38,92 12,01 7,42	**M Fishing** Stern Trawler Ref Ice strengthened	Wichmann 6L28 Oil 2SA 6Cy. 280 × 360 1 801kW (2 448bhp) Wartsila-Wichmann A/S Rubbestadneset Controllable pitch propeller

8318427 TFHP 1768 Rdr RT	**NOKKVI** **Nokkvi H/f** Blonduos Iceland	**283** 99 220	NV	**1987** Slippstodin h/f—Akureyri (67) 38,71 35,26 8,11 6,25 1 dk rf 699 BK 267	**M Fishing** Stern Trawler Shellfish Ref Ice strengthened In.250	Normo Oil 4SA 6Cy. 250 × 300 with clutches, flexible couplings & sr geared to sc. shaft 1 065bhp (783kW) BMV Maskin A/S Berge Gen 2 × 184kW 1 × 152kW 380V 50Hz a.c. Controllable pitch propeller 12k
6822450 SVCC 9533 Df Esd Gc Rdr RT	**NOKONWOOD** ex Vaygach-89 **Key Largo Trading Co.** Oceanbulk Maritime S.A. Piraeus Greece	**4 506** 2 078 6 441	RS	**1965** Vyborg Shipyard—Vyborg 121,95 16,74 7,090 113,01 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (11,1 × 8,0) (13,3 13,3 × 9,5) ER (13,3 × 9,5) Cr 4(5)	B&W 9-50VTBF-11 Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) Bryansk Eng. Works Bryans Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf)-19,0pd 14,5k
8409068 SLNY Df Esd Gc Rdr RTm/h/v SatNav	**NOKTURUS** ex Okturus-89 **NV Nord Kattegat KB** Nordstrom & Thulin A/B Stockholm Sweden	*14 937* *6 881* 23 050	NV	**1986** Uddevallavarvet AB—Uddevalla (333) 158,30 26,45 10,015 149,51 26,01 13,72 P 36,6 B 14,1 F 19,6 1 dk	**M Tanker** COW IGS SBT 14 Ta ER L.(oil) 25 287	B&W 5L60MC Oil 2SA 5Cy. 600 × 1944 7 480bhp (5 502kW) Uddevallavarvet A/B Uddevall Gen 3 × 740kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 107,0t (d.o.) 924,0t (hvf)-21,0pd 14,5k
7226160 UUGS M-31533 Df Esd Gc Rdr RT	**NOKUYEV** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **3 094** 1 097 2 625	RS	**1972** Okean Shipyard—Nikolayev 107,50 14,43 6,360 98,00 14,00 10,42	**D-E Factory Ship** Fish-factory Ref Ice strengthened 6 Ho In.3 062 5 Ha (3,6 3,6 × 3,0) (2,1 × 2,1) (1,3 1,3 × 1,3) 6W Der 6(3)	Wartsila 5 Oil 4SA each 8Cy. 240 × 310 total 5 505bhp (4 049kW) driving gen. connected to elec. motor & sc. shaft NE 84 Oy Wartsila Ab Vaasa/Vas Controllable pitch propeller 13k
8131362 KUS6422 642262 Df Esd Pfd Rdr RT	**NOLA PELHAM** **Government of The United States of America (Department of Transportation)** Houma, La United States of America	**258** 175 1 200	(AB)	**1981** Quality Shipbuilders Inc.—Moss Point, Ms (116) 3,350 54,87 11,59 3,97 F 15,0 1 dk rf 737	**TM Tug/Supply Ship** Deck Cargo	Caterpillar D399SCA 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illino Gen 2 × 135kW 12k
7430864 UUTG M-32778 Df Esd Gc Rdr RT	**NOLINSK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**648** 211 404	RS	**1974** ..............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	S.K.L. 8NVD48A-2 Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebur Controllable pitch propeller 12k
8213017 653737 Df Esd Gc Pfd Rdr RT	**NOLTY THERIOT II** **Paris Enterprises Inc.** Offshore Tugs Inc. Houma, La United States of America	**175** 119 —	AB	**1982** Bollinger Machine Shop & Shpyd Inc. —Lockport, La (163) 4,261 36,58 9,76 4,88 1 dk	**TM Tug**	Wichmann 5AX 2 Oil 2SA each 5Cy. 300 × 450 dr geared to sc. shafts 3 300bhp (2 427kW) A/S Wichmann Rubbestadnes Gen 2 × 75kW 2 Controllable pitch propellers 12k
8613970 C6DL8 715192 Df Esd Gc Rdr RTm/h/v SatNav SatCom AMVER	**NOMAD** **Fairfield Shipping Co.** North Atlantic Shipping Agency Ltd. Nassau Bahamas	*27 736* *11 841* 40 410	NV	**1988** Daewoo SB. & Heavy Machinery Ltd.—Koje (5018) 178,01 (BB) 30,43 11,600 168,00 30,41 19,31 B 30,5 1 dk	**M Tanker** IGS SBT 11 Ta ER L.(oil) 53 609	B&W 6L60M Oil 2SA 6Cy. 600 × 1944 8 606kW (11 700bhp) Korea Heavy Industries & Construction Co. Ltd. Changwo Gen 3 × 640kW 440V 60Hz a.c. Fuel 250,0t (d.o.) 1 850,0t (hvf)-25,0pd 15k
7307445 TL-20	**NOMAD** ex Miss Quintana **Texaco Trinidad Inc.** Port of Spain Trinidad & Tobago	**103** — —		**1965** Capell Marine Inc.—Freeport, Tx *20,73* 6,10	**M Fishing**	Oil 500bhp (368kW) .... Fuel (d.o.)
7616640 LAYA2 N-00735 Df Esd Gc Pfd Rdr RTv SatCom 1310636	**NOMADIC BREEZE** ex Pacific Breeze-89 ex Maria L.-85 **K/S Nomadic Breeze** Nomadic Shipping A/S Bergen Norway (NIS)	**20 824** 15 040 37 681	AB	**1977** Ishikawajima Harima Heavy Ind. (I.H.I.) —Yokohama (2574) 187,74 (BB) 10,721 178,01 28,41 15,32 F 12,5 1 dk rf 13	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,2 27,2 27,2 27,2 28,8 ER 5 Ha (stl) (16,0 × 12,5) (17,6 17,6 17,6 17,6 × 14,4) ER Cr 2(15) 3(10)	Sulzer 6RND6 Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Ai Gen 3 × 520kW 15,5k
7377593 LALV2 N-00371 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**NOMADIC LADY** ex Ragnhild-89 ex Seaexpress-88 ex Western Express-87 ex Western Valley-85 ex Devon City-83 Launched as Pearl City **K/S Nomadic Lady** Nomadic Shipping A/S Bergen Norway (NIS)	**15 386** 10 700 27 923	AB	-**1975** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1180) 176,94 (BB) 25,07 10,330 164,98 25,00 14,20 P 30,8 F 11,9 1 dk rf nil	**M Bulk Carrier** 5 Ho 21,0 26,3 26,3 26,3 27,2 ER G.36 160 B.35 226 HeCls. ptB 5 Ha (stl) (12,5 × 10,9) (17,3 17,6 17,6 17,6 × 14,0) ER Cr 5(15)	Sulzer 7RND6 Oil 2SA 7Cy. 680 × 1250 8 496kW (11 550bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Ai Gen 3 × 400kW a.c. Fuel 175,0t (d.o.) 1 480,0t (hvf)-38,5pd 14,75k
7525695 LAUU2 N-00638 Df Esd Gc Pfd Rdr RTv SatCom 1310113 AMVER	**NOMADIC MERMAID** ex Ad Astra-89 ex Shetland-79 **K/S Nomadic Mermaid** Nomadic Shipping A/S Bergen Norway (NIS)	**18 700** 13 183 35 158	**✠100A1** SS 10/87 strengthened for heavy cargoes Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL I† 605,0/64,0U3 FN 7211	**1978**-3 Mitsui Eng. & SB. Co. Ltd., Chiba Works —Ichihara (1101) 179,00 (BB) 27,06 11,081 170,01 27,01 15,40 P 31,1 F 14,1 1 dk rf nil 7BH WB20131T incl. Topside tanks in holds 3760T & Comb. btm & STs in holds 4843T & No. 3 hold 9381T	**M Bulk Carrier** 5 Ho 23,0 26,2 26,2 26,2 26,2 ER G.43 752 B.42 431 5 Ha (stl) (14,0 × 13,2) (16,6 16,6 16,6 16,6 × 14,9) ER Cr 4(25)	B&W 6L67G Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) Mitsui Eng. & SB. Co. Ltd. Taman 2 AuxB (1 o.f. 1 ex.g) 8kgf/cm² (7,9bar) Gen 3 × 560kW 450V 60Hz a.c. Fuel 210,0t (d.o.) 1 737,0t (hvf) 15,5k
7612929 LATS2 N-00595 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1312255	**NOMADIC SAILOR** ex Costis-89 **K/S Nomadic Sailor** Nomadic Shipping A/S Bergen Norway (NIS)	**20 823** 15 015 37 681	AB	**1977** Ishikawajima Harima Heavy Ind. (I.H.I.) —Yokohama (2573) 187,74 (BB) 9,767 178,01 28,41 15,32 F 12,5 1 dk rf 13	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,2 27,2 27,2 27,2 28,8 ER G.45 775 5 Ha (stl) (16,0 × 12,5) (17,6 17,6 17,6 17,6 × 14,4) ER Cr 2(15) 3(10)	Sulzer 6RND6 Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Ai Gen 3 × 520kW 440V 60Hz a.c. Fuel 3 031,0t (hvf) 16,5k
7602118 ITEJ 513 Df Esd Gc Rdr RT	**NOMENTANA** **"Tirrenia" di Navigazione S.p.A.** Cagliari Italy	**12 750** 7 700 3 250	RI	**1980** Italcantieri S.p.A.—Castellammare di Stabia (4350) 147,99 (BB) 23,04 6,290 137,01 23,00 7,62 2 dks len 87	**TM Passenger/RoRo Cargo/Ferry** 568bth 160dk P Stern door/ramp	GMT 2 Vee Oil 4SA each 16Cy. 420 × 500 sr geared sc. shafts 15 000bhp (11 033kW) Grandi Motori Trieste Tries 2 Controllable pitch propellers 20,5k

8609747 JM5589 129417	**NOMURA MARU No. 1** **Maruno Gyogyo K.K.** Narao, Nagasaki Pref. Japan	**135** — —	**1986** 45,90 (BB) 2,801 37,01 7,92 3,20 1 dk	K.K. Izutsu Zosensho—Nagasaki	(924)	**M Fishing**	Yanmar Oil 4SA 6Cy. 280 × 360 with clutches, flexible couplings & dr geared to sc. shaft 1 170bhp (861kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Controllable pitch propeller
7935589 Df Gc Pfd Rdr RT	**NOMURA MARU No. 1** **Oceanlink Ltd.**	**116** — —	**1977** 38,51 7,80 31,07 7,00 2,77 1 dk	K.K. Watanabe Zosensho—Nagasaki	(728)	**M Fishing** Seiner	Yanmar Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 610bhp (449kW) Yanmar Diesel Engine Co. Ltd. Osaka
7650397	**NOMURA MARU No. 1** **Kim Takako**	**111** 21 —	**1970** *31,00* 6,71 2,70 1 dk	K.K. Izutsu Zosensho—Nagasaki		**M Fishing** Side-fishing Tuna Seiner	Oil Japan
7736373 JM4438 122754 Df Gc Pfd Rdr RT	**NOMURA MARU No. 3** **Marusa Nomuramaru K.K.** Narao, Nagasaki Pref. Japan	**115** — —	**1978** 38,10 7,80 30,84 7,00 2,80 1 dk	K.K. Izutsu Zosensho—Nagasaki	(778)	**M Fishing** Side-fishing Seiner	Yanmar 6ZL-DT Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7805332 JG2511 119234 Df Rdr RT	**NOMURA MARU No. 8** ex Inari Maru No. 18-81 **Marusa Nomuramaru K.K.** Narao, Nagasaki Pref. Japan	**116** — —	**1978** 37,29 2,371 30,94 7,01 2,77 1 dk	Nagasaki Zosen K.K.—Nagasaki	(658)	**M Fishing** Seiner	Niigata 6L28BX Oil 4SA 6Cy. 280 × 320 reduction geared to sc. shaft 1 100bhp (809kW) Niigata Eng. Co. Ltd. Japan
7004718 Df Esd Pfd Rdr RT	**NOMURA MARU No. 11** **Marusa Nomuramaru K.K.**	**111** 26 —	**1969** 35,46 2,674 30,21 6,71 2,80 1 dk	K.K. Izutsu Zosensho—Nagasaki	(525)	**M Fishing** Side-fishing	Oil 4SA 6Cy. 290 × 440 1 000bhp (736kW) Makita Tekkosho Takamatsu
7735290 JM4565 122803 Df Gc Pfd Rdr RT	**NOMURA MARU No. 28** **Maruno Gyogyo K.K.** Narao, Nagasaki Pref. Japan	**135** — —	**1978** 38,10 7,80 30,84 7,00 2,82 1 dk	K.K. Izutsu Zosensho—Nagasaki	(786)	**M Fishing** Side-fishing Seiner	Yanmar Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft 1 050bhp (772kW) Yanmar Diesel Engine Co. Ltd. Osaka
8411358 JM5406 127718 RTv SatCom 1201270 NMRM	**NOMURA MARU No. 31** **Maruno Gyogyo K.K.** Narao, Nagasaki Pref. Japan	**135** — —	**1984** 43,01 (BB) 8,46 2,650 34,60 7,60 3,05 1 dk	K.K. Izutsu Zosensho—Nagasaki	(890)	**M Fishing** Purse Seiner	Yanmar 6Z280-ET Oil 4SA 6Cy. 280 × 360 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 170bhp (861kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
8013780 JM4935 124697 Df Esd Gc Pfd Rdr RT	**NOMURA MARU No. 61** **Maruno Gyogyo K.K.** Narao, Nagasaki Pref. Japan	**324** — 470	**1980** 52,30 3,307 45,01 8,01 3,71 1 dk	K.K. Izutsu Zosensho—Nagasaki	(823)	**M Fishing** Seiner Mchy.aft	Yanmar 6ZL-DT Oil 4SA 6Cy. 280 × 340 1 250bhp (919kW) Yanmar Diesel Engine Co. Ltd. Osaka
8004404 JM4772 123322 Df Esd Gc Pfd Rdr RT	**NOMURA MARU No. 73** **Maruno Gyogyo K.K.** Narao, Nagasaki Pref. Japan	**333** — —	**1979** 52,30 8,06 45,27 8,01 3,71 1 dk	K.K. Izutsu Zosensho—Nagasaki	(805)	**M Fishing** Seiner	Yanmar 6ZL-DT Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft 1 250bhp (919kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7212664 Df Pfd Rdr RT	**NOMURA MARU No. 73** **Toa Suisan**	**280** 139 403	**1972** 49,36 7,62 3,556 43,01 7,60 3,71 1 dk	Tokushima Zosen K.K.—Fukuoka	(1062)	**M Fishing** Side-fishing Ref Mchy.aft	Hanshin Oil 4SA 6Cy. 320 × 510 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe
8122220 JM5032 124754 Df Esd Gc Pfd Rdr RT	**NOMURA MARU No. 75** **Maruno Gyogyo K.K.** Narao, Nagasaki Pref. Japan	**272** — 350	**1981** 48,54 7,73 3,101 41,00 7,56 3,54 1 dk	K.K. Izutsu Zosensho—Nagasaki	(834)	**M Fishing/ Fish Carrier** Ref Mchy.aft	Yanmar Oil 2SA 6Cy. 280 × 340 620bhp (456kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7323011 Df Esd Pfd Rdr RT	**NOMURA MARU No. 78** **Government of The People's Republic of China** China	**416** 208 575	**1973** 54,62 8,23 3,499 48,01 8,21 4,02 1 dk	Tokushima Zosen K.K.—Fukuoka	(1103)	**M Fishing** Side-fishing Ref Mchy.aft	Hanshin 6LU38 Oil 4SA 6Cy. 380 × 580 2 300bhp (1 692kW) Hanshin Nainenki Kogyo Kobe
8423791 JM5495 127880	**NOMURA MARU No. 78** **Maruno Gyogyo K.K.** Narao, Nagasaki Pref. Japan	**346** — —	**1985** *49,72* 8,40 4,30	K.K. Mukai Zosensho—Nagasaki	(560)	**M Fish Carrier**	Oil Japan
7935503 JM3917 118236 Df Gc Pfd Rdr RT	**NOMURA MARU No. 81** **Maruno Gyogyo K.K.** Narao, Nagasaki Pref. Japan	**136** — —	**1976** 38,00 6,51 32,54 6,41 2,95 1 dk	K.K. Watanabe Zosensho—Nagasaki	(686)	**M Fishing/ Fish Carrier** Mchy.aft	Yanmar Oil 4SA 6Cy. 250 × 290 reduction geared to sc. shaft 400bhp (294kW) Yanmar Diesel Engine Co. Ltd. Osaka
7934133 JM4659 123319 Df Gc Pfd Rdr RT	**NOMURA MARU No. 83** ex Seizan Maru No. 88-88 **Maruno Gyogyo K.K.** Narao, Nagasaki Pref. Japan	**297** — —	**1979** 52,00 8,69 44,23 8,01 3,71 1 dk	K.K. Izutsu Zosensho—Nagasaki	(807)	**M Fishing/ Fish Carrier** Mchy.aft	Yanmar 6ZL-DT Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft 1 250bhp (919kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7535614 JM3845 117977 Df Gc Pfd Rdr RT	**NOMURA MARU No. 85** **Maruno Gyogyo K.K.** Narao, Nagasaki Pref. Japan	**342** — —	**1975** 53,85 8,28 47,50 8,21 4,14 1 dk	K.K. Izutsu Zosensho—Nagasaki	(698)	**M Fishing/ Fish Carrier** Mchy.aft In.467	Hanshin 6LUD35 Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Japan Gen 2 × 130kW 225V a.c. 13,75kn
7830258 JM4209 120725 Df Gc Pfd Rdr RT	**NOMURA MARU No. 88** **Maruno Gyogyo K.K.** Narao, Nagasaki Pref. Japan	**288** — —	**1977** 50,02 7,68 43,01 7,60 3,61 1 dk	K.K. Izutsu Zosensho—Nagasaki	(758)	**M Fishing/ Fish Carrier** Mchy.aft	Yanmar 6ZL-UT Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft 1 120bhp (824kW) Yanmar Diesel Engine Co. Ltd. Amagasaki

7811355 9MYE 324222 Df Esd Gc Pfd Rdr RT	**NONA** ex Zaman Baru Satu-86 **Abadi Shipping Sendirian Berhad** Berjaya Shipping Sendirian Berhad Penang Malaysia	**853** 348 933	NK (BV)	**1978** Dae Sun SB. & Eng. Co. Ltd.—Busan (198) 54,82 3,101 51,11 12,21 4,17 P 12,8 F 6,1 1 dk	**TM Tanker** Mchy.aft L.(oil) 1 399	Yanmar 6MAL-D 2 Oil 4SA each 6Cy. 200 × 240 geared to sc. shafts 1 100bhp (809kW) Yanmar Diesel Engine Co. Ltd. Amagasak Gen 2 × 56kW 10,25kn
8327636 BZAY Df Esd Gc Rdr RT	**NONG GONG No. 1** **Taiwan Agricultural & Industrial Development Corp.** Kaohsiung China*	**305** 200 —		**1982** Chung Yi S.B. Corp.—Kaohsiung 41,76 7,19 2,871 35,87 7,13 3,28 1 dk	**M Fishing**	Niigata 6M26ZE Oil 4SA 6Cy. 260 × 400 700bhp (515kW) Niigata Eng. Co. Ltd. Japan Gen 2 × 96kW 220V a.c.
7504196 OW2184 D2409 Df Esd Gc Pfd Rdr RT	**NONHAMAR** **Foroyar Landsstyri** P/f J. F. Kjolbro A/S Klakksvik Faeroes (Danish)	T.Mk **784** 253 700	NV	**1976** Fiskerstrand Verft A/S—Alesund (29) 57,03 9,50 5,004 50,63 7,37 F - 2 dks rf 1046 BK 335	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Wichmann 9AXA Oil 2SA 9Cy. 300 × 450 2 700bhp (1 986kW) A/S Wichmann Rubbestadneset Gen 3 × 167kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5254412 3FZL2 12629-PEXT Df Esd Gc Rdr RT	**NONIA** **Trans Maritima Chiriqui S.A.** Panama Panama	**1 173** 575 1 389	✠Classed LR until 17/8/84	**1956**-7 Hall, Russell & Co. Ltd.—Aberdeen (853) 65,46 10,70 5,252 60,66 10,67 5,95 F 12,2 2 dks rf 152	**M Passenger/General Cargo** Ref 93P 3 Ho 10,9 7,3 10,9 G.932 B.827 3 Ha (3,5 3,0 3,6 × 3,3) 3W Der 3(4)	Fairbanks, Morse Oil 2SA 8Cy. 206 × 508 1 280bhp (942kW) Canadian Locomotive Co. Ltd. Kingston, Ont Gen 2 × 100kW 1 × 50kW 220V d.c. Fuel 152,5t (d.o.) 12kn
5351466 WE2518 262886 Rdr RT	**NONIE** ex J. Barton Greer-82 ex Tamaqua-70 **Crescent Towing & Salvage Co. Inc.** New Orleans, La United States of America	**245** 166 —	(AB)	**1951** R.T.C. SB. Corp—Camden, NJ (207) 33,56 7,83 3,617 31,75 7,78 3,97 1 dk BK 114	**M Tug**	Fairbanks, Morse Oil 2SA 10Cy. 216 × 254 sr geared to sc. shaft 1 600bhp (1 177kW) E made44 reconditioned & fitted51 Fairbanks Morse & Co. Beloit, W Gen 2 × 40kW Fuel 114,0t
6405549 9HOX2 1703 Df Esd Gc Rdr RTv	**NONOS** ex Nikitas F-87 Valletta Malta	T.Mk **6 162** 3 459 10 570 **8 295** 5 038 12 386	**✠100A1** SS 9/80 DTsmf & a — vegetable oil or oil FP above 60°C **✠LMC** EL dt $2\frac{3}{16}$"SQ FN 4213	**1964**-4 Wm. Doxford & Sons (Shipbuilders) Ltd —Pallion, Sld (862) 148,47 18,98 7,976/8,805 137,50 18,90 11,74 F 12,5 2 dks RW rf 152 Coll BH to U dk 8 to 2nd dk WB4339t incl. DTma1459t f1244t	**M General Cargo** 5 Ho 17,1 18,7 9,7 16,0 9,4DT 25,6 G.18 354 B.16 424 6 Ha (8,9 9,7 9,7 3,8 9,7 9,7 × 6,7) 14W Der 1(50) 4(10) 10(6)	Doxford Oil 2SA 4Cy. 670 × 2100 6 640bhp (4 884kW) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB 120lbf/in² (8,3bar) Gen 3 × 250kW 1 × 40kW 220V d.c. Fuel 1 226,5t (hvf) 15kn
			LAID UP — SURVEYS OVERDUE 9/84			
7129154 PGHO 20642 UK 166 Esd Pfd Rdr RT	**NOOIT GEDACHT** ex Eben Haezer-82 **M. Foppen** Urk Netherlands	**243** 88 —		**1972** Scheepswerf "Vooruit" C.V.—Zaandam (338) 36,48 7,52 3,61 1 dk len 82	**M Fishing** Side-fishing Ref	MAN Oil 1 600bhp (1 177kW) E made73 fitted82 Masch. Augsburg-Nuernberg (MAN) West Germany
7365708 PGIE GO 18	**NOOIT VERWACHT** ex De Vertrouwen-82 **Dingenouts & Oost** Goedereede Netherlands	*311* *93* —		**1975** W. Visser & Zoon B.V. Werf "De Lastdrager" —Den Helder (79) 42,91 7,60 — 38,97 7,50 4,09 1 dk len 87	**M Fishing** Mchy.aft	Deutz RSBV8M540 Oil 4SA 8Cy. 370 × 400 1 760bhp (1 295kW) Kloeckner Humboldt Deutz Koeln 12kn
7528740 A1427 Esd Rdr RT	**NOON** ex Hidd-79 **Arab Shipbuilding & Repair Yard Co. (ASRY)** Bahrain Bahrain	**204** 0 136	**✠100A1** SS 10/85 tug Arabian Gulf & Gulf of Oman service west of a line Muscat to Chah Bahar **✠LMC** EL (F)D $\frac{3}{4}$"U2 FN 384	**1977**-6 Est. Sao Jacinto S.a.r.L.—Aveiro (119) 33,38 9,07 3,823 30,00 8,50 4,30 RAD 1,3 1 dk rf 1041 BK 152 3BH WB-	**M Tug** Fire-fighting Pollution Control	MWM TBD501-8 Oil 4SA 8Cy. 360 × 450 reverse reduction geared to sc. shaft 2 400bhp (1 765kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 48kW 1 × 32kW 380/220V 50Hz a.c.
7347756 EQKM Df Esd Gc Pfd Rdr RTm/h/v AMVER	**NOOR** ex Snow Hill-85 **Irano-Hind Shipping Co. Ltd.** Bandar Abbas Iran	**14 363** 7 903 15 210	**✠100A1** CS 11/88 **✠LMC** **UMS** **✠Lloyd's RMC** EL Ft $2\frac{5}{8}$"U2 FN 6332	**1974**-3 Ch. Nav. de La Ciotat—La Ciotat (285) 173,31 (BB) 24,69 9,273 160,00 24,66 14,91 F 18,9 4 dks, 5th dk in Nos. 2 & 3 holds rf 102 DK fwd 7BH WB1957T incl. DTf216T Tunnel tanks 160T	**M Refrigerated Cargo** Vehicles Side doors 5(p) 5(s) pt higher tensile steel 5 Ho 26,1 21,3 18,6 ER 25,6 21,0 17 TwD In.17 319 TEU 16 C.Dk 16/20' 5 Ha (stl) (9,2 10,8 10,8 × 10,3) ER (10,8 9,2 × 10,3) Cr 8(5)	Sulzer 8RND90 Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 2 × 850kW 2 × 750kW 440V 60Hz a.c. Thw. thrust propeller fwd (plated over) Fuel 340,0t (d.o.) 2 740,0t (hvf)-90,0pd 22kn
6912695 SSDY 1307 Df Esd Gc Rdr RTm/h/v	**NOOR** ex Plock-89 **El Horreya Maritime Trading & Agricultural Industrial Development Co.** Alexandria Egypt	**2 555** 1 187 3 420	PR	**1967** "Georgi Dimitrov" Shipyard—Varna (625) 95,92 13,75 5,639 89,01 13,70 6,76 1 dk	**M General Cargo** Str. ore cargoes Ice strengthened 3 Ho ER G.4 696 B.4 230 3 Ha (10,5 × 6,0) (17,8 13,8 × 8,4) ER 8W Der 2(10) 6(5)	Sulzer Oil 2SA 6Cy. 480 × 700 2 250bhp (1 655kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 200kW 2 × 120kW 400V 50Hz a.c. Fuel 350,0t (d.o.)-8,0pd 12,75kn
5382099 6VLR Df Esd Pfd RT	**NOOR** ex Virginie Heriot-76 **Societe Africaine de Peche de l'Atlantique (S.A.P.A.)** Dakar Senegal	**116** 18 50	(BV)	**1956** At. & Ch. de la Manche—Dieppe (C1133) 26,90 6,15 26,50 3,48 1 dk	**M Fishing** Side Trawler 1 Ha (1,2 × 1,2)	Sulzer Oil 4SA 5Cy. 290 × 360 850bhp (625kW) Cie. de Const. Mec., CCM St. Deni Fuel (d.o.) 10,5kn
5242237 SUGE 947 Esd RT	**NOOR YA NABI** ex Morshid ex Jean Mantelet-58 **National Marine Services Co.** Alexandria Egypt	**625** 205 —	**100A1** SS 5/85 Mediterranean and Red Sea service **LMC** EL (H) 385,0/38,0U1 FN 672	**1950** Lobnitz & Co. Ltd.—Renfrew (1114) 48,49 10,06 45,01 10,05 4,88 F 9,5 1 dk RW rf 902 7BH WB incl. DTf25T.	**M Pilot Tender** Mchy.aft	Polar 2 Oil 2SA each 8Cy. 340 × 570 with flexible couplings & sr geared to sc. shaft 1 418bhp (1 043kW) British Polar Engines Ltd. Glasgow Gen 2 × 140kW 110V d.c. Controllable pitch propeller
5284625 PGIO Df Esd Gc Rdr RTv	**NOORD NEDERLAND** ex Primula-76 **Terschellinger Stoomboot Maatschappij B.V.** West-Terschelling Netherlands	**1 068** 356 584	**✠100A1** SS 11/88 coastal service between Harlingen and Hook of Holland **✠LMC** EL (n) $1\frac{5}{16}$"SQ FN 855	**1960**-5 A/B Finnboda Varf—Stockholm (373) 48,01 15,37 3,728 42,85 14,64 5,31 B 31,4 1 dk rf 203 6BH WB377t	**TM RoRo Cargo/Ferry** 800dk P Bow door/ramp Stern door/ramp	Ruston 2 Oil 4SA each 8Cy. 260 × 368 1 820bhp (1 339kW) Ruston & Hornsby Ltd. Lincol Gen 3 × 136kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 126,5t (d.o.)-8,0pd 13kn
8403428 ONCH Df Esd Gc Pfd Rdr RT	**NOORD-WEST** **P.V.B.A. de Brandt C. & Zn.** Dendermonde Belgium	*855* *176* 1 122	**✠100A1** coastal service between the ports of Le Havre and Hamburg **✠LMC** EL (E) 261,0/32,0U2(a) FN 837	**1985**-6 Fulton Marine N.V.—Ruisbroek (153) 60,43 12,10 1,512 56,85 12,01 2,70 RAD 13,5 F 4,9 1 dk rf nil 9BH WB740T in STs	**TM Deck Cargo Ship** Mchy.aft	Deutz SBA8M81 2 Oil 4SA each 8Cy. 142 × 160 with clutches, flexible couplings & sr reverse geared to sc. shafts 944bhp (694kW) Kloeckner Humboldt Deutz Koel Gen 1 × 128kW 1 × 32kW 380V 50Hz a.c. 2 × 1,5kW 28V d.c. Bow jet pump Fuel 78,5t (hvf)

8027298 PJCO M59 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1750105 PJCO AMVER	**NOORDAM** **Holland America Tours** St. Maarten Netherlands Antilles & Aruba	*33 930* *16 027* 4 243	✠**100A1** SS 3/89 ✠**LMC** EL Kt 664,0/78,0U2 FN 8364	**1984**-4 Chantiers de l'Atlantique—St. Nazaire (X27) 214,66 (BB) 27,26 7,401 181,62 27,22 18,83 B 139,3 4 dks, 5th dk(clear of eng.room), 6th dk(fwd of eng. room) rf nil 12BH WB2424T incl. STm42T & STmf358T	**TM Passenger Ship** 605cbn 1340bth P pt higher tensile steel Mchy.aft	Sulzer 7RLB66 2 Oil 2SA each 7Cy. 660 × 1400 29 370bhp (21 603kW) Cie. de Const. Mec. Sulzer, CCM Mantes Gen 2 × 2400kW 2 × 2000kW 2 × 900kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 216,5t (d.o.) 1 974,5t (hvf) 21kn
5254503 Df Esd Gc Rdr RTh	**NOORDENDE II** **Societe Generale d'Alimentation (S.G.A.)** Zaire	**154** 60 58		**1948** Beliard, Crighton & Cie. S.A.—Oostende (113) 35,01 6,91 2,947 6,86 F 4,9 1 dk R	**M Fishing** Side Trawler 1 Ho 7,7 3 Ha (0,9 0,8 1,2 × 0,9) Der 1(1) 1(0,5)	Carels Oil 4SA 3Cy. 380 × 560 350bhp (257kW) Soc. d'Electricite & de Mec., S.E.M. Gent/Gand Fuel 40,5t (d.o.) 11kn
8205797 PGHW 5 HD 22 RT	**NOORDERHAAKS** **Rederij Gebroeders Bakker B.V.** Katwijk aan Zee Netherlands	*462* *138* —		**1983** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk ((405)) 40,21 (BB) 3,841 36,02 9,01 5,72 1 dk	**M Fishing** Side Trawler	Stork-Werkspoor Oil 4SA 6Cy. 280 × 300 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 800bhp (1 324kW) Stork-Werkspoor Diesel B.V. Zwolle
6809642 PGHR Df Esd Rdr RT	**NOORDERHAAKS** ex Neeltje Cornelis-80 ex Drie Gebroeders-73 **W. van der Kooy** West-Terschelling Netherlands	**104** 39 —		**1967** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (459) 27,06 6,46 2,794 24,87 6,41 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Stork Oil 4SA 8Cy. 210 × 300 610bhp (449kW) Gebr. Stork & Co. N.V. Hengelo
5263504 387006 Df Esd Pfd Rdr RT	**NOORDERKROON** ex Onderneming 1-71 **Demco Marine Co. Ltd.** Brixham United Kingdom	**261** 136 —		**1959** N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn 39,73 7,40 35,95 7,29 3,81 1 dk	**M Fishing** Side Trawler	De Industrie Oil 4SA 6Cy. 305 × 460 750bhp (552kW) D. & J. Boot "De Industrie" Alphen a/d Rijn 9kn
8816118 PGIL BR 18 Esd Rdr RT	**NOORDHINDER** **Brevis B.V.** Breskens Netherlands	*463* *139* —		**1989** Stocznia im. "Komuny Paryskiej"—Gdynia ((433)) 40,21 (BB) 3,841 35,77 9,01 5,14	**M Fishing** Side Trawler Beam-trawl Processing Ref	Deutz SBV12M628 Vee Oil 4SA 12Cy. 240 × 280 with clutches, flexible couplings & sr reverse geared to sc. shaft 2 207kW (3 000bhp) Kloeckner Humboldt Deutz West Germany
8410029 OPDM Z.91 Pfd Rdr RTv	**NOORDHINDER** **Rederij "Noordhinder" P.V.B.A.** Zeebrugge Belgium	*274* *82* —		**1985** N.V. Scheepswerven L. de Graeve—Zeebrugge (66) 35,01 8,51 — 32,01 8,41 4,63 1 dk	**M Fishing** Side Trawler Beam-trawl Ref In.80	A.B.C. 8MDXC Oil 4SA 8Cy. 242 × 320 with clutches, flexible couplings & sr geared to sc. shaft 1 200bhp (883kW) Anglo-Belgian Corporation N.V. Gent/Gand
7214179 OPUB Z.506 Df Esd Pfd Rdr RTv	**NOORDPOOL** ex Noordhinder-84 **Rederij Verhenne & Co. P.V.B.A.** Zeebrugge Belgium	**143** 53 —		**1971** N.V. Scheepswerven L. de Graeve—Zeebrugge 30,71 — ... ... 1 dk	**M Fishing** Side-fishing	A.B.C. 8MDX Oil 4SA 8Cy. 242 × 320 600bhp (441kW) Anglo-Belgian Co. N.V. Gent/Gand
8135978	**NOORDZEE** **Vicom B.V.** Ouddorp Netherlands	**163** 89 —		**1981** Schpsw. en Mfbk. Gebr. Kooiman B.V.—Zwijndrecht (128) 35,87 33,76 9,53 1,43 1 dk	**M Fishing** Shellfish	Mitsubishi Oil 500bhp (368kW) Mitsubishi Heavy Industries Ltd. Japan
8022810 PGIJ	**NOORDZEE REUS 1** **Overslag Bedrijf "Ovet" B.V.** Terneuzen Netherlands	**920** 848 —	✠**100A1** crane pontoon extended protected waters service EL (J) 220,0/36,0U2(a) FN 1051	**1981**-12 Scheepswerf Ravestein B.V.—Deest (100) 45,70 21,04 1,401 43,69 21,01 3,03 1 dk rf nil 5BH WBnil	**Crane Pontoon** Cr 1(25)	Gen 1 × 60kW 50Hz a.c.
8508321 PGHX RTv	**NOORDZEE REUS 2** **Overslag Bedrijf "Ovet" B.V.** Terneuzen Netherlands	*801* *240* 1 610	✠**100A1** crane pontoon extended protected water service EL (J) 220,0/36,0U3(a) FN 1081	**1986**-1 Scheepswerf Ravestein B.V.—Deest (200) 45,70 21,04 1,401 45,01 21,01 3,00 1 dk rf nil 5BH WBnil	**Crane Pontoon** Cr 1(25)	
5138955 PGIK Esd Rdr RT	**NOORDZEE 5** ex Brass River I-84 ex H. A. M. 305-83 **Hollandsche Aanneming Maatschappij B.V. (HAM International Dredging Contractors)** Rijswijk, Zuid Holland Netherlands	**2 859** 1 460 6 025	BV	**1961** Schps. L. Smit & Zoon—Kinderdijk (CO 448) 94,82 16,03 6,490 89,77 16,01 7,40 1 dk len 85	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Single side arm Dredging depth 20,0 Hopper 4915T Hopper 2 479 1 sandpump 827kW (1124bhp)	Bolnes 2 Oil 2SA each 10Cy. 300 × 550 2 500bhp (1 839kW) L. Smit & Zoon Kinderdijk Fuel 127,0t 12kn
7711414	**NOORI** **Port Qasim Authority** Karachi Pakistan	**40** — —	✠**A1** SS 7/87 harbour service ✠**LMC** EL (A) 55,0/8,0 FN 58	**1978**-4 James & Stone (Brightlingsea) Ltd.—Brightlingsea (499) 12,07 3,81 1,351 10,75 3,51 1,86 1 dk rf 127 BK 76 3BH WBnil	**M Mooring Launch**	Kelvin TAS6 Oil 4SA 6Cy. 165 × 184 reverse reduction geared to sc. shaft 190bhp (140kW) Kelvin Diesels Ltd. Glasgow Gen 1 × 1,5kW 24V d.c.
8814471 DCUI Df Esd Gc Pfd Rdr RT	**NOORT** **Zweite Grosse Bleichen Schiffahrts G.m.b.H. & Co. KG** Reederei Hermann Buss Leer Federal Republic of Germany	*910* *273* 999	GL	**1989** Julius Diedrich, Schiffswerft—Oldersum (159) 69,10 (BB) 2,831 65,80 9,46 4,90 1 dk	**M General Cargo** Str. heavy cargoes G.1 699 TEU 36 C. 36/20'	MWM TBD604B6L Oil 4SA 6Cy. 170 × 195 with flexible couplings & sr geared to sc. shaft 529kW (719bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 154kW 380V a.c. Thw. thrust propeller fwd 9kn
6602757 326484	**NOOTKA CARRIER** **McAllister Towing & Transportation Co. Inc.** Vancouver, B.C. Canada	**9 909** 7 964 6 096	✠**100A** SS 5/82 EL (ct) FN 3194	**1966**-1 Yarrows Ltd.—Victoria, B.C. (281) 109,76 25,05 4,465 104,73 23,78 6,71 F 7,4 1 dk rf nil 6BH WB5857t	**Deck Cargo Pontoon** Paper-carrying B.13 518	
7919860 VG2600 393520 Esd Gc Pfd Rdr RT	**NOOTKA MARINER** ex Roberts Bank-86 **Westview Sable Fish Ltd.** Vancouver, B.C. Canada	**238** 108 —		**1980** J. Manly Ltd.—New Westminster, B.C. (560) 29,27 3,171 27,64 8,23 3,79 1 dk	**M Fishing**	Caterpillar D398SCAC Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois

7620988 LAVG2 N-00642 Df Esd Gc Pfd Rdr RT AMVER	**NOPAL CHERRY** ex Pacific Lover-89 ex Atropos Island-87 **Oivind Lorentzen Shipping A/S** Barber International A/S Oslo Norway (NIS)	*10 986* *6 735* 18 863	 NV (Class cont.) (NK)	**1977** K.K. Uwajima Zosensho—Uwajima (953) 146,08 22,89 9,311 137,01 22,86 12,60 P 23,8 F 10,7 1 dk	**M Bulk Carrier** 4 Ho ER G.23 755 B.22 707 4 Ha (stl) (16,0 × 9,6) (19,2 19,2 19,2 × 11,2) ER Der 4(25)	Mitsubishi 6UEC52/105E Oil 2SA 6Cy. 520 × 1050 5 884kW (7 999bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 316kW 445V a.c. 14kn
7428952 C4IM 707864 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**NOPAL LILY** ex Arktos-88 ex Ibn Duraid-86 **San Jose Marine Co. Ltd.** Norwegian Ship Management A/S Limassol Cyprus	T.Mk **10 693** 6 670 15 600 **14 360** 9 540 23 618	BV NV ✠Classed LR until 14/7/86	**1976**-10 Hyundai SB. & Heavy Industry—Ulsan (2317) 175,32 (BB) 23,42 —/10,402 167,67 23,35 14,20 P 34,2 F 26,3 2 dks rf nil	**M General Cargo** Str. heavy cargoes 5 Ho 16,0 26,0 27,2 27,2 28,1 ER 6 TwD G.30 923 B.28 835 TEU 386 C.Ho 314/20' (40') C.Dk 72/20' (40') 9 Ha (stl) (9,1 × 7,0) (19,0p&s 19,5p&s 19,5p&s 19,5p&s × 8,0) ER 4W Cr 4(12,5) 2(5) Der 1(105) 4(10)	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 9 195kW (12 501bhp) J. G. Kincaid & Co. Ltd. Greenock Gen 3 × 500kW 440V 60Hz a.c. Fuel 256,0t (d.o.) 1 700,0t (hvf)-42,0pd 16kn
7622261 LAUJ2 N-00635 Df Esd Gc Pfd Rdr RT AMVER	**NOPAL TRADER** ex Manila Kim-89 ex Knight Kim-88 ex Sie Kim-84 **K/S Nopal Trader** J. Lauritzen A/S Kristiansand S. Norway (NIS)	*10 931* *6 326* 17 661	NV (Class cont.) ✠CLASS WITHDRAWN at Owners' request 7/89	**1977**-5 Shikoku Dockyard Co. Ltd.—Takamatsu (796) 148,11 21,75 9,386 137,52 21,71 12,22 P 25,6 F 12,5 1 dk rf nil NS	**M Bulk Carrier** 4 Ho 23,3 26,9 26,9 26,9 ER G.21 926 B.21 421 HeCls. B 4 Ha (stl) (13,9 × 8,8) (20,2 20,2 20,2 × 10,5) ER Der 4(25)	B&W 9K45GF Oil 2SA 9Cy. 450 × 900 5 811kW (7 900bhp) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 320kW 450V 60Hz a.c. Fuel (d.o.)(hvf)-28,0pd 14kn
7389314 LEAH3 N-00185 Df Esd Gc Pfd Rdr RT AMVER	**NOR ADVENTURER** ex Happy Sissel-89 ex Polyvictoria-88 **Nor Adventurer Ltd.** Norman International A/S Oslo Norway (NIS)	*111 445* *89 276* 232 700	 NV	**1976** Uddevallavarvet A/B—Uddevalla (294) 325,03 (BB) 48,16 20,449 310,93 48,11 26,50 F - 1 dk rf 132	**S Tanker** COW IGS SBT 15 Ta ER L.(oil) 286 436 HeCls. BC	2 S Turb dr geared to sc. shaft 32 440shp (23 862kW) General Electric Kuaerner Brug A/S Oslo Gen 2 × 1300kW 2 × 660kW 450V 60Hz a.c. Fuel 8 920,0t (o.f.) 123,0t (d.o.)-147,5pd 15kn
7368554 JXHV3 N-00041 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1311111 JXHV AMVER	**NOR EXPLORER** ex Happy Marianne-89 ex Igre-88 ex Happy Kari-88 ex Freeship L-86 ex Tigre-84 **Nor Explorer Ltd.** Norman International A/S Oslo Norway (NIS)	**125 793** 109 524 290 761	 NV	**1974** Stord Verft A/S—Stord (677) 347,84 (BB) 51,85 22,143 331,45 51,81 28,40 F 27,5 1 dk rf 152	**S Tanker** COW IGS SBT 15 Ta ER L.(oil) 343 249 HeCls. B	2 S Turb dr geared to sc. shaft 34 472shp (25 356kW) STAL-LAVAL Turbin AB Finspang Gen 1 × 1400kW 1 × 1200kW 1 × 800kW 440V 60Hz a.c. Fuel 11 735,0t (o.f.) 447,0t (d.o.)-160,0pd 15,5kn
7207437 LADR2 N-00141 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1312223 FENT AMVER	**NOR FRONTIER** ex Happy Anne-89 ex Free Enterprise-88 ex Umm Al Negeh-86 ex Porchester Sky-85 ex Kudat Sea-84 ex Irene Lemos-84 **Nor Frontier Ltd.** Norman International A/S Oslo Norway (NIS)	**112 974** 100 101 253 994	**100A1** SS 8/87 oil tanker **LMC** **IGS** EL D* 770,0/114,0U3 FN 25489 AB	**1972** A.G. "Weser"—Bremen (1377) 347,81 (BB) 51,87 19,959 329,22 51,81 25,61 1 dk rf nil 8BH WB41876T incl. DTa of 7450T	**S Tanker** pt higher tensile steel 11 Ta ER L.(oil) 303 873 HeCls. B	2 S Turb dr geared to sc. shaft 31 550shp (23 207kW) General Electric A.G. "Weser" Bremen WTB(p) 75,4kgf/cm^2 (74,0bar) Spt 515°C 72,4kgf/cm^2 (71,0bar) hs1888,1 WTB(s) 19,9kgf/cm^2 (19,6bar) Gen 1 × 1000kW 1 × 750kW 450V 60Hz a.c. Fuel 10 166,5t (o.f.)-152,5pd 16kn
7374709 LADS2 N-00102 Df Esd Gc Rdr RTm/h/v AMVER	**NOR MASTER** ex Happy Master-89 ex Fidius-87 ex I. D. Sinclair-86 **Nor Master Ltd.** Norman International A/S Oslo Norway (NIS)	**119 527** 99 557 254 735	**✠100A1** SS 11/83 oil tanker **✠LMC** **IGS** EL C* 4$\frac{3}{8}$"U3 FN 25124	**1974**-7 Nippon Kokan K.K.—Tsu (27) 338,11 (BB) 51,87 20,575 320,00 51,81 26,70 F 23,5 1 dk rf 51 10BH WB42395T incl. 31962T in clean ballast tanks	**M Tanker** IGS (LR) pt higher tensile steel 19 Ta ER L.(oil) 298 506 HeCls. BC	B&W 10K90GF Oil 2SA 10Cy. 900 × 1800 34 100bhp (25 083kW) Mitsui SB. & Eng. Co. Ltd. Tamano 2 WTAuxB (o.f.) primary 65kgf/cm^2 (63,8bar) secondary 24kgf/cm^2 (23,6bar) hs1639,7 e(ex.g) 28kgf/cm^2 (27,5bar) Spt 25kgf/cm^2 (24,6bar) Gen 1 × 1600kW 2 × 1080kW 450V 60Hz a.c. Fuel 207,5t (d.o.) 8 770,5t (hvf)-110,5pd 15,25kn
5254711 158312	**NOR-ALTA** **George Robert Carter** Vancouver, B.C. Canada	**101** 68 —		**1929** Northern Boat Building Co. Ltd.—Waterways, Alberta 28,35 4,98 1,677 4,93 1 dk conv Ref General Cargo —	**Wood M RoRo Cargo/Ferry** In.91 1W	Gray Oil E made45 fitted58 Gray Marine Motor Co. Detroit, Mi Fuel 2,0t 10kn
8006311 393067 Df Esd Pfd Rdr RT	**NOR-ROI** **Pecheries Nor-Roi Ltee.** Caraquet, N.B. Canada	**129** 37 —		**1980** Allied Shipbuilders Ltd.—North Vancouver, B.C. (227) 23,80 7,42 2,947 21,32 7,41 3,51 1 dk	**M Fishing** Seiner Ref	General Motors 12V-149 2 Vee Oil 2SA each 12Cy. 146 × 146 geared to sc. shaft 674bhp (496kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
8022872 PGJR 5247 Esd Pfd Rdr RTm/v	**NORA** **Wijnne & Barends B.V.** Delfzijl Netherlands	*1 999* *1 143* 3 000	**✠100A1** SS 6/86 Ice Class 1A **✠LMC** **UMS** EL O 412,5/34,0U2 FN 1452	**1982**-3 Scheepswerf "Waterhuizen" B.V. J. Pattje—Waterhuizen (346) 83,27 12,60 5,371 76,31 12,51 6,51 P 15,0 B 7,1 F 8,0 1 dk rf nil len 86 4BH WB872T incl. STs in holds 259T	**M General Cargo** 1 Ho 51,1 ER G.3 525 B.3 399 2 Ha (stl) (each 21,6 × 9,3) ER	Wartsila 6R32 Oil 4SA 6Cy. 320 × 350 with flexible couplings & sr geared to sc. shaft 2 200bhp (1 618kW) Oy Wartsila Ab Vaasa/Vasa Gen 3 × 140kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 39,0t (d.o.) 143,0t (hvf)-6,0pd 12kn
5120398 HQDC4 Df Esd Rdr RTm/v	**NORA** ex Anngard-87 ex Annika M-79 ex Jurgen Drews-75 ex Frauke Danz-64 **Tachsine Ahmad El Mehr** San Lorenzo Honduras	**485** 236 745	 (GL)	**1957** Husumer Schiffsw.—Husum (1131) 55,35 8,69 3,302 52,05 8,67 3,71 P 10,7 F 6,1 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 34,9 ER G.998 B.929 2 Ha (15,3 9,8 × 5,0) ER 3W Der 3(2)	Deutz RV6M545 Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Fuel 26,5t (d.o.) 10kn
7910759 V2CO 2042 Df Esd Gc Rdr RTm/h/v	**NORA HEEREN** **Partenreederei m.s. "Nora Heeren"** Oldenburg Antigua & Barbuda	**999** 687 2 359	 GL	**1979** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (205) 79,71 (BB) 13,03 5,068 70,69 13,00 5,31 P 10,7 F 14,4 3 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 925 B.3 880 TEU 144 C.Ho 82/20'(40') C.Dk 62/20'(40') 1 Ha (stl) (50,2 × 10,2) ER	MaK 8M332AK Oil 4SA 8Cy. 240 × 330 reduction geared to sc. shaft 1 770bhp (1 302kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 205,5kW 50Hz a.c. 2 × 57kW 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 13kn

8318087 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**NORASIA ADRIA** ex Holcan Rijn-89 ex John M-88 **m.s. "John M" Carsten Rehder Schiffahrts G.m.b.H. & Co. KG** Carsten Rehder (G.m.b.H. & Co.) Hamburg Federal Republic of Germany	*7 335* *3 737* 9 300	**1983** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (200) GL 127,08 (BB) 19,89 8,060 115,60 19,82 10,72 P 21,7 F 16,2 2 dks	**M General Cargo** Ice strengthened 3 Ho ER G.12 168 B.12 128 TEU 564 C.Ho 238/20' (40') C.Dk 326/20' (40') incl. 80 ref C. 3 Ha (stl) (7,0 × 10,4) (39,2 25,9 × 15,5) ER Cr 4(18)	MaK 6M552AK Oil 4SA 6Cy. 450 × 520 with flexible couplings & sr geared to sc. shaft 5 030bhp (3 700kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 560kW 3 × 300kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 15,25kn
8619053 A6KS UAE/S HJ/60 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**NORASIA AL MUNTAZAH** **Arabian Maritime Lines Ltd.** Peter Dohle Schiffahrts-KG. (G.m.b.H. & Co.) Sharjah United Arab Emirates	*23 761* *12 306* 34 380	**1987** Howaldtswerke-Deutsche Werft—Kiel (226) 201,53 (BB) 28,68 10,996 GL 190,00 28,41 15,52 B 16,6 F 16,8 2 dks	**M Container Ship** Fixed-guides 5 Ho ER G.44 643 B.44 175 TEU 2097 C.Ho 952/20' (40') C.Dk 1145/20' (40') incl. 100 ref C. 10 Ha (stl) ER Cr 3(40)	Sulzer 6RTA62 Oil 2SA 6Cy. 620 × 2150 10 350kW (14 071bhp) Hyundai Engine & Machinery Co. Ltd. Ulsan Gen 3 × 560kW 220/440V 60Hz a.c. Thw. thrust propeller fwd Fuel 199,0t (d.o.) 2 247,0t (hvf)-36,5pd 17kn
8521402 A6KK Df Esd Gc Pfd Rdr RTm/h/v	**NORASIA AL-MANSOORAH** **Arabian Maritime Lines Ltd.** F. Laeisz Schiffahrts. G.m.b.H. & Co. Sharjah United Arab Emirates	*21 633* *11 149* 31 205	**1987** Howaldtswerke-Deutsche Werft—Kiel (210) 187,41 (BB) 28,45 9,702 GL 175,93 28,41 15,52 F 12,5 1 dk	**M Container Ship** Fixed-guides Ice strengthened 5 Ho ER G.44 643 B.44 175 TEU 1879 C.Ho 844/20' (40') C.Dk 1035/20' (40') incl. ref C. 10 Ha (stl) ER Cr 3(40)	Sulzer 6RTA62 Oil 2SA 6Cy. 620 × 2150 10 685bhp (7 859kW) Sulzer Bros. Ltd. Winterthur Gen 1 × 1000kW 3 × 450kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 199,0t (d.o.) 1 821,0t (hvf)-39,5pd 17kn
8513443 DDMQ Df Esd Gc Rdr RTm/h/v SatNav SatCom 1120236 DDMQ	**NORASIA ALEXANDRIA** ex Helgis-89 ex Nordsk Express-87 ex George H. Scales-87 ex Helgis-86 **Helmut Lohmann KG m.s. "Helgis"** Helmut Lohmann K.G. Elsfleth Federal Republic of Germany	*6 638* *3 737* 9 730	**1986** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (222) GL 126,09 (BB) 18,62 8,251 112,53 18,61 10,93 P 12,5 F 8,6 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.11 997 TEU 568 C. 568/20' (40') 3 Ha (stl) (10,2 × 6,3) (31,7 37,8 × 15,3) ER Cr 2(40)	MaK 8M551AK Oil 4SA 8Cy. 450 × 550 with flexible couplings & sr geared to sc. shaft 5 438bhp (4 000kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 756kW a.c. 1 × 696kW a.c. 1 × 268kW a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft 16kn
8128860 P3IC3 Df Esd Gc Rdr RTm/h/v SatNav	**NORASIA ARABIA** ex Lanette-88 ex Arktic-86 ex Zim Kaohsiung-85 Launched as Arktic **Akkon Shipping Co.** Auto Shipping Ltd. Limassol Cyprus	**9 699** 6 361 14 033	**1982** Orenstein & Koppel A.G.—Luebeck (767) 153,63 (BB) 22,84 8,251 GL 142,53 22,81 11,10 P 22,6 F 12,8 1 dk	**M Container Ship** Portable-guides Ice strengthened 3 Ho 6,4 39,6 51,7 ER G.18 732 TEU 827 C.Ho 370/20' (40') C.Dk 457/20' (40') incl. 65 ref C. 3 Ha (stl) ER	MaK 8M601AK Oil 4SA 8Cy. 580 × 600 sr geared to sc. shaft 9 852bhp (7 247kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 550kW 2 × 508kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 16,5kn
8027717 DNET Df Esd Gc Rdr RTm/h/v	**NORASIA ATHENA** ex EA Power-88 ex Cape Amber-87 ex E.L.M.A. Cinco-87 Launched as Esteturm **Reederei m.s. "Esteturm" Hauschildt K.G.** Aug. Bolten Wm. Miller's Nachfolger Hamburg Federal Republic of Germany	**4 999** 3 245 7 959	**1981** Rickmers Rhederei G.m.b.H. Rickmers Werft —Bremerhaven (394) GL 126,29 (BB) 20,10 6,638 117,23 20,01 8,69 P 14,7 F 9,5 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.11 024 B.10 458 TEU 516 C.Ho 198/20' (40') C.Dk 318/20' (40') incl. 50 ref C. 2 Ha (stl) (each 37,8 × 15,6) ER Cr 2(35)	MAN K6Z52/90 Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 1 × 440kW 3 × 240kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 80,5t (d.o.) 599,5t (hvf)-22,5pd 15,5kn
8020630 V2CI 2036 Df Esd Gc Rdr RTm/h/v SatNav	**NORASIA ATTICA** ex Medipas Wind-89 ex Ea Pride-87 ex Aurora-87 ex Wejadia-87 ex Holcan Elbe-87 ex Wejadia-86 ex Grimsa-86 ex Wejadia-84 ex Elma Siete-83 ex Wejadia-81 **m.s. "Aurora"** Hamburg Antigua & Barbuda	**4 999** 3 242 7 959	**1981** Rickmers Rhederei G.m.b.H. Rickmers Werft —Bremerhaven (399) GL 126,32 (BB) 20,22 6,576 117,23 20,01 8,72 P 14,7 F 9,5 2 dks	**M Container Ship** Portable-guides Ice strengthened 2 Ho ER G.11 024 B.10 458 TEU 580 C.Ho 200/20' (40') C.Dk 380/20' (40') incl. 50 ref C. 2 Ha (stl) ER Cr 2(35)	MAN K6Z52/90N Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 1 × 440kW 3 × 240kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 80,5t (d.o.) 599,5t (hvf)-22,5pd 15,5kn
8619065 A6KT Df Esd Gc Rdr RTm/h/v SatNav SatCom	**NORASIA MUBARAK** **Arabian Maritime Lines Ltd.** Peter Dohle Schiffahrts-KG. (G.m.b.H. & Co.) Sharjah United Arab Emirates	*23 761* *12 306* 34 380	**1987** Howaldtswerke-Deutsche Werft—Kiel (229) 201,53 (BB) 28,45 10,996 GL 190,02 28,41 15,52 F 16,8 2 dks	**M Container Ship** Fixed-guides 5 Ho ER G.44 643 B.44 175 TEU 2097 C.Ho 952/20' (40') C.Dk 1145/20' (40') incl 100 ref C. 10 Ha (stl) ER Cr 3(40)	Sulzer 6RTA62 Oil 2SA 6Cy. 620 × 2150 10 350kW (14 071bhp) Hyundai Engine & Machinery Co. Ltd. Ulsan Gen 3 × 560kW 220/440V 60Hz a.c. Thw. thrust propeller fwd Fuel 199,0t (d.o.) 2 247,0t (hvf)-36,5pd 17kn
8512891 DAID 15040 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1120776 DAID	**NORASIA PEARL** **Conti-Norasia Schiffahrtsgesellschaft G.m.b.H. & Co. Reederei KG m.s. "Norasia Pearl"** F. Laeisz Schiffahrts. G.m.b.H. & Co. Hamburg Federal Republic of Germany	*21 648* *11 148* 31 205	**1986** Howaldtswerke-Deutsche Werft—Kiel (216) 187,41 (BB) 28,43 11,100 GL 175,93 28,41 15,52 F 12,5 1 dk	**M Container Ship** Fixed-guides Ice strengthened 5 Cell. Ho 28,8 28,7 14,6 27,6 28,8 ER TEU 1879 C.Ho 844/20' (40') C.Dk 1035/20' (40') 9 Ha (stl) ER Cr 3(40)	Sulzer 6RTA62 Oil 2SA 6Cy. 620 × 2150 10 685bhp (7 859kW) Sulzer Bros. Ltd. Winterthur Gen 1 × 1000kW 3 × 450kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 199,0t (d.o.) 1 821,0t (hvf)-39,5pd 17kn
8521397 DADF 15200 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1120777 DADF	**NORASIA PRINCESS** **Conti-Norasia Schiffahrts G.m.b.H. & Co. Reederei KG m.s. "Norasia Princess"** F. Laeisz Schiffahrts. G.m.b.H. & Co. Hamburg Federal Republic of Germany	*21 648* *11 148* 31 205	**1986** Howaldtswerke-Deutsche Werft—Kiel (209) 187,41 (BB) 28,43 9,702 GL 175,93 28,41 15,52 F 12,5 1 dk	**M Container Ship** Fixed-guides Ice strengthened 5 Ho ER G.44 643 B.44 175 TEU 1879 C.Ho 844/20' (40') C.Dk 1035/20' (40') incl. ref C. 10 Ha (stl) ER Cr 3(40)	Sulzer 6RTA62 Oil 2SA 6Cy. 620 × 2150 sr geared to sc. shaft 10 685bhp (7 859kW) Sulzer Bros. Ltd. Winterthur Gen 1 × 1000kW 3 × 450kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 199,0t (d.o.) 1 821,0t (hvf)-39,5pd 17kn
8413887 DJQR 2456 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1120761 DJGR	**NORASIA SAMANTHA** **Partenreederei m.s. "Norasia Samantha"** Peter Dohle Schiffahrts-KG. (G.m.b.H. & Co.) Kiel Federal Republic of Germany	*21 887* *11 282* 31 290	**1985** Howaldtswerke-Deutsche Werft—Kiel (208) 189,38 (BB) 28,43 11,060 GL 177,50 28,41 15,52 F 12,5 1 dk len 89	**M Container Ship** Fixed-guides Ice strengthened 4 Ho 26,2 26,2 26,2 25,5 ER G.40 804 B.39 506 TEU 1861 8 Ha (stl) ER Cr 3(40)	B&W Oil 2SA 5Cy. 700 × 2268 11 650bhp (8 569kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 1 × 920kW 3 × 480kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 199,5t (d.o.) 1 453,5t (hvf)-34,5pd 17,25kn

8512906 A6KE 503/UA E/SHJ Df Esd Gc Rdr RTm/h/v SatNav SatCom 1720117 ATKE	**NORASIA SHARJAH** **Arabian Maritime Lines Ltd.** F. Laeisz Schiffahrts. G.m.b.H. & Co. Sharjah United Arab Emirates	*21 633* *11 149* 30 950	GL	**1986** Howaldtswerke-Deutsche Werft—Kiel (217) 187,41 (BB) 28,43 11,100 175,93 28,41 15,50 F 12,5 1 dk	**M Container Ship** Fixed-guides Ice strengthened 5 Cell. Ho 28,8 28,7 14,6 27,6 28,8 ER TEU 1879 C.Ho 844/20' (40') C.Dk 1035/20' (40') incl. ref C. 9 Ha (stl) ER Cr 3(40)	Sulzer 6RTA62 Oil 2SA 6Cy. 620 × 2150 10 685bhp (7 859kW) Sulzer Bros. Ltd. Winterthur Gen 1 × 1000kW 3 × 450kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 199,0t (d.o.) 1 821,0t (hvf)-39,5pd 17kn
8716083 S6DH 383904 Df Esd Gc Rdr RTm/h/v SatNav	**NORASIA SINGA** **Hai Sun Hup Co. (Pte.) Ltd.** Singapore Singapore	*23 761* *12 306* 34 380	GL	**1989** Howaldtswerke-Deutsche Werft—Kiel (233) 201,54 (BB) 10,996 190,00 28,41 15,50 1 dk.	**M Container Ship** Fixed-guides 5 Cell. Ho ER G.44 643 B.44 175 TEU 2097 C.Dk 1145/20' (40') C.Ho 952/20' (40') incl. 100 ref C. 10 Ha (stl) ER Cr 3(40)	Sulzer 6RTA62 Oil 2SA 6Cy. 620 × 2150 11 400kW (15 498bhp) H. Cegielski Poznan Gen 1 × 1000kW 1 × 560kW 1 × 80kW Thw. thrust propeller fwd 17kn
8716095 9VBB 384035 Df Esd Gc Pfd Rdr RTv SatCom 1715130	**NORASIA SUN** **Hai Sun Hup Co. (Pte.) Ltd.** Singapore Singapore	*23 761* *12 306* 34 380	GL	**1989** Howaldtswerke-Deutsche Werft—Kiel (234) 201,54 (BB) - 10,976 190,00 28,40 15,50	**M Container Ship** Fixed-guides 5 Cell. Ho ER G.44 643 B.44 175 TEU 2097 C. 2097/20' 10 Ha (stl) ER Cr 3(40)	Sulzer · 6RTA62 Oil 2SA 6Cy. 620 × 2150 11 400kW (15 498bhp) H. Cegielski Poznan Gen 1 × 1000kW 1 × 560kW 1 × 80kW Thw. thrust propeller fwd 17kn
8413875 DJQT 2463 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1120767 DJQT	**NORASIA SUSAN** **Partenreederei m.s. "Norasia Susan"** Peter Dohle Schiffahrts-KG. (G.m.b.H. & Co.) Kiel Federal Republic of Germany	*21 887* *11 282* 31 290	GL	**1985** Howaldtswerke-Deutsche Werft—Kiel (207) 189,37 (BB) 28,45 11,060 177,50 28,41 15,52 F 12,5 2 dks len 89	**M Container Ship** Fixed-guides Ice strengthened 4 Ho 26,2 26,2 26,2 25,5 ER G.40 804 TEU 1546 C.Ho 736/20' (40') C.Dk 810/20' (40') incl. 100 ref C. 8 Ha (stl) ER Cr 3(40)	B&W Oil 2SA 5Cy. 700 × 2268 11 650bhp (8 569kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 1 × 920kW 3 × 480kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 199,5t (d.o.) 1 453,5t (hvf)-34,5pd 17,25kn
8029703 LAMM2 N-00378 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**NORBELLA** **K/S Western Norbella** Northsouth Shipmanagement Pte. Ltd. Oslo Norway (NIS)	*27 807* *14 282* 45 508	NV	**1982** Tsuneishi Zosen K.K.—Numakuma (490) 192,77 (BB) 29,49 12,159 183,62 27,51 17,33 1 dk	**M Bulk Carrier** Str. heavy cargoes 6 Ho 24,1 22,6 22,6 22,6 22,6 22,6 G.55 420 B.53 144 HeCls. B 6 Ha (stl) (18,3 17,8 17,8 17,8 17,8 17,8 × 15,2) ER Cr 6(25)	B&W 6L67GFCA Oil 2SA 6Cy. 670 × 1700 11 600bhp (8 532kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 600kW 450V 60Hz a.c. Fuel 214,0t (d.o.) 2 327,5t (hvf)-34,5pd 15kn
7111004 5BHS 707311 Df Esd Gc Rdr RTm/h/v	**NORBERTHA** ex Orchid Moon-84 ex Gabbro-83 **Seatalent Navigation Ltd.** Limassol Cyprus	*1 510* *763* 2 500	GL	**1972** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest (2224) 80,75 11,33 5,311 73,94 11,32 6,41 RQD 19,2 F 7,4 1 dk len 75	**M General Cargo** Ice strengthened Str. heavy cargoes 2 Ho ER G.2 837 B.2 782 2 Ha (stl) (15,4 21,4 × 7,5) ER	MWM TBD484-6 Oil 4SA 6Cy. 320 × 480 sr geared to sc. shaft 1 100bhp (809kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 88kW 1 × 66kW 220V d.c. Fuel 63,0t (d.o.) 11kn
7826374 LAUV2 N-00687 Df Esd Gc Rdr RTm/h/v	**NORBOX** ex Heljo-89 **K/S Box Ship** Larvik Shipping A/S Larvik Norway (NIS)	**498** 290 1 565	NV (Class cont.) (GL)	**1979** Werftunion G.m.b.H. & Co., Zweigniederlassung Emden—Emden (123) 68,99 11,41 3,510 65,03 11,35 5,36 F 6,1 2 dks	**M General Cargo** 1 Ho ER G.2 505 B.2 490 1 Ha (stl) (40,7 × 9,2) ER	MaK 6M331AK Oil 4SA 6Cy. 240 × 330 600bhp (441kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 64kW 1 × 26kW Thw. thrust propeller fwd 10,5kn
7805241 LISB3 N-00004 Df Esd Gc Pfd Rdr RT	**NORCAN** **K/S A/S Nor-Freship** Rederiet Stenersen A/S Bergen Norway (NIS)	**1 183** 703 2 432	(NV)	**1979** Ulstein Hatlo A/S—Ulsteinvik (163) 81,77 (BB) 5,122 75,21 14,22 8,62 P -F - 2 dks	**M Refrigerated Cargo Fish Carrier** Pallets Side door (s) Ice strengthened 2 Ho 2 TwD In.2 802 2 Ha (stl) (each 8,4 × 5,9) ER Cr 2(5)	MaK 9M453AK Oil 4SA 9Cy. 320 × 420 geared to sc. shaft 3 400bhp (2 501kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 640kW 2 × 304kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 83,5t (d.o.) 196,5t (hvf)-10,0pd 13kn
7716086 PGJL 17850 Df Esd Gc Pfd Rdr RT	**NORCAPE** ex Tipperary-89 Launched as Puma **Norcape Shipping B.V.** North Sea Ferries Noordzee Veerdiensten B.V.) Rotterdam Netherlands	T.Mk **6 310** 2 091 5 024	✠**100A1** CS 8/84 roll on—roll off cargo ship Ice Class 3 ✠**LMC** **UMS** EL Dt 550,0/54,0U3 FN 4755	**1979**-8 Mitsui Eng. & SB. Co. Ltd.—Tamano (1164) 150,02 (BB) 20,73 5,112 141,00 20,71 13,01 F 13,2 2 dks rf nil 1BH to U dk, 4 to 2nd dk WB1972T incl. DTf337T & ST (heeling tanks) 437T	**TM RoRo Cargo** Stern door/ramp Lane Length 1645 Cargo Width 6,40 Clear height 5,20 Trailers 125 1 Ho 70,4 ER	Mitsui 12V42M 2 Vee Oil 4SA each 12Cy. 420 × 450 sr geared to sc. shafts 18 000bhp (13 240kW) Mitsui Eng. & SB. Co. Ltd. Tamano 2 AuxB (1 o.f. 1 ex.g) 8kgf/cm² (7,9bar) Gen 2 × 1192kW 2 × 920kW 425V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel 170,0t (d.o.) 1 131,5t (hvf)-55,0pd 19,5kn
5066994 HO3801 10433-PEXT1 Df Esd Rdr RTm	**NORCARIBE** ex Caribgas V-85 ex Celia-79 ex Celsius-76 **Texas International Imports Corp.** Norvest Ltd. Panama Panama	**1 085** 523 1 091	BV	**1963** At. Duchesne & Bossiere S.A.—Le Havre (161) 62,03 10,83 4,268 55,61 10,62 5,49 1 dk	**M Liquefied Gas Carrier** LPG 6 Ta (stl) cyl horizontal ER L.(gas) 1 147	MAN Oil 4SA 9Cy. 300 × 450 1 310bhp (964kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 72kW 380V 50Hz a.c. Fuel 112,0t (d.o.) 12kn
7821609 3FIY2 12197-PEXT1 Df Esd Gc Pfd Rdr RT	**NORCHEM** **I.L.C. Panama Ltd. Inc.** Panama Panama	**4 541** 2 444 7 339	NK	**1979** Kurushima Dockyard Co. Ltd.—Onishi (2051) 107,02 7,916 100,01 17,21 9,81 P 22,3 F 9,2 1 dk	**M Tanker** Oil Chemical Mchy.aft L.8 686	Mitsubishi 6UET52/90D Oil 2SA 6Cy. 520 × 900 5 200bhp (3 825kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 440kW 13,5kn
6857704 UVZF M-19116	**NORD** **U.S.S.R. -Hydrographical Department of Ministry of Merchant Marine** U.S.S.R.	**239** 63 136	RS	**1951** ....East Germany 38,00 7,32 2,931 3,48	**M Research** Hydrographic Ice strengthened 1 Ho B.63 1 Ha (2,0 × 1,7) 1W Der 1(2)	S.K.L. Oil 4SA 8Cy. 240 × 360 E made66 fitted— VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9kn
7832842	**NORD** **U.S.S.R.** U.S.S.R.	**149** 101 20	RS	**1980** .............U.S.S.R. ... ... 1 dk	**M Ferry**	Oil U.S.S.R.
8137299 DBLL Esd Gc Rdr RTv	**NORD** **Government of The Federal Republic of Germany (Bundesminister fur Verkehr-WSV)** Government of The Federal Republic of Germany (Wasser-und Schiffahrtsamt Bremerhaven) Bremerhaven Federal Republic of Germany	**116** 35 20	GL	**1955** Rolandwerft G.m.b.h.—Bremen (852) 28,30 7,35 — 26,01 7,32 2,80 1 dk	**M Research** Survey	MWM Oil 4SA 6Cy. 250 × 350 Motorenw. Mannheim A.G. Mannheim Gen 1 × 37kW 110V 11kn

8729846 M-38523 Rdr RTv	**NORD** **U.S.S.R. -Association of Collective Fishing** Kerch U.S.S.R.	*104* *31* 58	RS	**1989** ..............U.S.S.R. 26,52 2,361 22,92 6,60 3,08 1 dk	**M Fishing** Stern Trawler Seiner Ref	Russkiy 6CHNSP18/22 Oil 4SA 6Cy. 180 × 220 165kW (224bhp) U.S.S.R. 9,25kn
8015697 SLBU Df Esd Gc RTv SatCom 1370303 SLBU AMVER	**NORD ATLANTIC** ex Cast Orca-84 **NV Nord Skagerrak KB** Nordstrom & Thulin A/B Stockholm Sweden	*90 747* *43 837* 149 864	**✠100A1** SS 4/89 bulk carrier strengthened for heavy cargoes, Nos. 2, 4, 6 & 8 holds may be empty or oil cargoes **✠LMC** **UMS** **IGS** EL Z† 742,5/100,0U3 FN 20258	**1983**-4 Hyundai Heavy Industries Co. Ltd.—Ulsan (223) Cmd.**1984**-6 281,16 (BB) 53,70 15,272 268,99 53,00 22,31 F 22,6 1 dk rf nil 13BH WB70412T incl. Comb. DB & STs40880T, topside tanks 22013T	**M Ore/Bulk/Oil Carrier** IGS (LR) pt higher tensile steel 9 Ho/Ta 21,6 22,5 22,5 22,5 22,5 22,5 22,5 22,5 22,5 ER G.162 815 L.(oil) 166 138 HeCls. C 9 Ha (stl) (15,0 15,0 15,0 15,0 15,0 13,1 15,0 15,0 15,0 × 26,0) ER	B&W 7L80GFCA Oil 2SA 7Cy. 800 × 1950 21 500bhp (15 815kW) Hyundai SB. & Heavy Industries Ulsan 2 AuxB (o.f.) 18kgf/cm^2 (17,7bar) e(ex.g) 25,5kgf/cm^2 (25,1bar) Spt 18kgf/cm^2 (17,7bar) Gen 3 × 1500kW 450V 60Hz a.c. Fuel 517,0t (d.o.) 5 716,5t (hvf)
8325066 9VUN 383435 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1715250 NORB AMVER	**NORD BALTIC** **Clementina Trading Pte. Ltd.** Thome Ship Management Pte. Ltd. Singapore Singapore	*58 853* *31 238* 107 800	**✠100A1** oil tanker SPM **✠LMC** **UMS** **IGS** EL V† 715,0/92,0U3(a) FN 15006	**1986**-6 Samsung Shipbuilding & Heavy Industries Co. Ltd.—Koje (1040) 245,90 (BB) 42,70 14,250 237,01 42,68 20,63 1 dk rf nil 10BH WB41164T incl. segregated wing ballast tanks 15928T & WBDB tanks 22167T	**M Tanker** COW(LR) IGS(LR) PL(LR) SBT(LR) pt higher tensile steel 15 Ta ER L.(oil) 116 109	B&W 6L70MC Oil 2SA 6Cy. 700 × 2268 16 968bhp (12 481kW) Korea Heavy Industries & Construction Co. Ltd. Changwon AuxB(p & s) (o.f.) 18,3kgf/cm^2 (18,0bar) e(ex.g) 18,3kgf/cm^2 (18,0bar) Gen 3 × 750kW 450V 60Hz a.c. Fuel 323,5t (d.o.) 4 685,5t (hvf)-52,0pd 14,2kn
8807789 SBGF RTv SatCom 1333124	**NORD BAY** **Asea Credit Six KB** Nordstrom & Thulin A/B Stockholm Sweden	*75 791* *47 213* 149 212	**100A1** Class **UMS**	**1989**-11 Samsung Shipbuilding & Heavy Industries Co. Ltd.—Koje (1067) 269,02 17,322 259,01 43,01 23,80	**M Bulk Carrier**	B&W 5S70MC Oil 2SA 5Cy. 700 × 2674 11 548kW (15 700bhp) Hyundai Engine & Machinery Co. Ltd. Ulsan 14,25kn
7928811 SBLJ Df Esd Gc Pfd Rdr RTm/h/v	**NORD GOTLANDIA** ex Olau Hollandia-89 **Nordstrom & Thulin A/B** Visby Sweden	T.Mk **14 981** 8 986 2 880	GL	**1981** A.G. "Weser" Seebeckwerft—Bremerhaven (1028) 153,40 (BB) 24,24 5,820 136,02 24,71 13,59 P & B - 4 dks	**TM Passenger/RoRo Cargo/Ferry** 350cbn 930bth 670dk P Bow door/ramp 2 Stern door/ramps Ice strengthened Bow door & ramp W 5,60 SWL 50 2 Stern door/ramps 1(p) 1(s) L 5,50 W 5,20 SWL 50 Lane Length 780 Clear height 4,50 Cars 55 Trailers 65	Pielstick 8PC2-6L-400 4 Oil 4SA each 8Cy. 400 × 460 sr geared to sc. shafts 20 800bhp (15 300kW) Blohm + Voss A.G. Hamburg Gen 2 × 1120kW 2 × 800kW 1 × 204kW 450V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 220,0t (d.o.) 650,0t (hvf)-35,0pd 20kn
8325078 9VWR 383471 Df Esd Gc Pfd Rdr RTv SatCom 1715256 NORO AMVER	**NORD OCEAN** **Nan Shipping Pte. Ltd.** Thome Ship Management Pte. Ltd. Singapore Singapore	*58 853* *32 422* 104 996	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL V† 715,0/92,0U3(a) FN 15006	**1986**-9 Samsung Shipbuilding & Heavy Industries Co. Ltd.—Koje (1041) 245,90 (BB) 42,73 14,520 237,01 42,68 20,63 1 dk rf nil 10BH WB41164T incl. segregated wing ballast tanks 15928T and WBDB tanks 22167T	**M Tanker** COW (LR) IGS (LR) PL (LR) SBT (LR) pt higher tensile steel 7 Ta 8 Wing Ta ER L.(oil) 116 109	B&W 6L70MC Oil 2SA 6Cy. 700 × 2268 11 239kW (15 280bhp) Korea Heavy Industries & Construction Co. Ltd. Changwon 2 AuxB (o.f.) 18kgf/cm^2 (17,7bar) e(ex.g) 18kgf/cm^2 (17,7bar) Gen 3 × 750kW 450V 60Hz a.c. Fuel 313,5t (d.o.) 4 418,0t (hvf)-36,5pd 14kn
8408416 9VYR 383512 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1715266 NORP	**NORD PACIFIC** **Utara Shipping Pte. Ltd.** Thome Ship Management Pte. Ltd. Singapore Singapore	*58 853* *32 409* 107 800	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL V† 715,0/92,0U3(a) FN 15006	**1986**-11 Samsung Shipbuilding & Heavy Industries Co. Ltd.—Koje (1042) 245,90 (BB) 42,73 14,520 237,01 42,68 20,63 P 10,1 F 17,1 1 dk rf nil 10BH WB41164T incl. segregated wing ballast tanks 15928T and WBDB tanks 22167T	**M Tanker** COW (LR) IGS (LR) PL (LR) SBT (LR) pt higher tensile steel 15 Ta ER L.(oil) 116 109	B&W 6L70MC Oil 2SA 6Cy. 700 × 2268 16 966bhp (12 480kW) Korea Heavy Industries & Construction Co. Ltd. Changwon AuxB(p & s) (o.f.) 18,3kgf/cm^2 (18,0bar) e(ex.g) 18,3kgf/cm^2 (18,0bar) Gen 3 × 750kW 450V 60Hz a.c. Fuel 313,5t (d.o.) 4 538,5t (hvf)-50,0pd 14kn
8512152 FNBN Df Esd Gc Pfd Rdr RTm/h/v	**NORD PAS-DE-CALAIS** **Societe Nationale des Chemins de Fer Francais (S.N.C.F.)** Dunkerque France	*13 727* *5 545* 4 284	BV	**1987** NORMED-Constructions Navales du Littoral, Loc. Ger.—Dunkirk (325) 160,08 (BB) 23,02 5,941 150,02 22,41 13,82 1 dk	**TM Passenger/RoRo Cargo/Ferry** Rail Vehicles 80P Bow door & ramp Stern door/ramp Lane Length 1390 Clear height 4,50 Lorries 90 Rail Wagons 45	Sulzer 16ZAV40 2 Vee Oil 4SA each 16Cy. 400 × 480 sr geared to sc. shafts 18 022kW (24 501bhp) Cie. de Const. Mec. Sulzer, CCM Mantes Gen 1 × 1200kW 1 × 1000kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel 130,0t (d.o.) 310,0t (i.f.o.)-96,5pd 21,5kn
7432252 LCYA 18818 Esd Gc Rdr RT	**NORD ROLLNES** **Ytre Rolloya Fiskersamvirke** Harstad Norway	**299** 102 —	NV	**1976** Bodo M/V—Bodo 45,39 9,25 4,395 39,63 9,20 6,48 F - 1 dk & S dk rf 1524 BK 76	**M Fishing** OSD Stern Trawler Ice strengthened Mchy.aft	Deutz Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Kiel Gen 2 × 99kW 1 × 96kW 380V 50Hz a.c.
8408404 9VNC 383223 Df Esd Gc Pfd Rdr RT AMVER	**NORD SEA** **Marininvest Shipping (Singapore) Pte. Ltd.** Thome Ship Management Pte. Ltd. Singapore Singapore	*72 381* *49 107* 140 532	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2, 4, 6 & 8 holds may be empty **✠LMC** **UMS** EL X† 742,5/97,0U3 FN 17565	**1985**-11 Hyundai Heavy Industries Co. Ltd.—Ulsan (381) 280,04 (BB) 42,58 17,022 268,08 42,50 23,02 1 dk rf nil 11BH WB75062T incl. Comb. topside, btm & STs30983T & incl. No. 4 hold 20131T & No. 6 hold 20131T	**M Bulk Carrier** pt higher tensile steel 9 Ho 24,0 24,9 24,9 24,9 24,9 24,9 24,9 24,9 23,2 ER G.164 987 B.156 738 9 Ha (stl) (14,9 × 16,0) (14,9 14,9 14,9 14,9 14,9 14,9 14,9 14,9 × 20,0) ER	B&W 6L70MC Oil 2SA 6Cy. 700 × 2268 16 980bhp (12 490kW) Hyundai Engine Manufacturing Co. Ltd. Ulsan AuxB (o.f.) 8,1kgf/cm^2 (8,0bar) AuxB (ex.g) 10kgf/cm^2 (9,9bar) Gen 3 × 720kW 450V 60Hz a.c. Fuel 244,0t (d.o.) 6 545,0t (hvf) 14,5kn
7524005 SDCJ Df Esd Gc Pfd Rdr RT	**NORD TRANSPORTER** ex Safe Transporter-78 **N. T. Rederi Ab** Gavle Sweden	**499** 332 1 270	**✠100A1** CS 3/87 Ice Class 1C at draught not exceeding 3'899m **✠LMC** **UMS** EL M 1$\frac{1}{4}$"U2 FN 1038	**1977**-3 Niigata Eng. Co. Ltd.—Niigata (N-1505) 67,01 11,69 4,263 60,03 11,66 5,62 RAD 10,7 F 6,8 1 dk rf nil DK fwd SF 3BH WB653T incl. Comb. Topside & UnDk tanks in hold 235T	**M General Cargo** 1 Ho 42,6 ER G.2 271 B.1 997 1 Ha (37,1 × 8,3) ER	Niigata 6MG25BX Oil 4SA 6Cy. 250 × 320 reverse reduction geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 445V 60Hz a.c. Fuel 76,0t (d.o.) 11kn
7384833 LAGD2 N-00213 Df Esd Gc Pfd Rdr RT AMVER	**NORDANGER** **Westfal-Larsen & Co. A/S** Bergen Norway (NIS)	*16 537* *11 160* 28 060	NV	**1976** Stocznia Szczecinska im. A. Warskiego —Szczecin (B76/05) 170,52 (BB) 25,33 11,061 163,02 25,30 14,46 1 dk rf nil	**M Tanker** Chemical 2 Ta (s.stl) cyl horizontal on dk 16 Ta (s.stl) 22 Wing Ta ER L.34 656 HeCls. BC	Sulzer 6RND90 Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) H. Cegielski Poznan Gen 3 × 720kW 440V 60Hz a.c. Fuel 275,0t (d.o.) 2 375,0t (hvf)-58,0pd 17kn
7419353 SFQT Df Esd Gc Pfd Rdr RT	**NORDANHAV** **Rederi AB Marfrakt** Sandhammaren Shipping AB Stockholm Sweden	**2 752** 1 443 4 958	**✠100A1** SS 2/88 Ice Class 1A when portable ice beams fitted **✠LMC** **UMS** EL R 440,0/40,0U2 FN 1802	**1978**-7 Falkenbergs Varv AB—Falkenberg (174) 88,02 (BB) 13,09 6,839 83,70 12,98 8,54 P 16,2 F 8,9 1 dk rf nil 4BH WB1454T incl. DTf268T UnDk61T	**M General Cargo** pt higher tensile steel 2 Ho 26,0 28,5 ER G.5 630 B.5 270 2 Ha (stl) (23,4 25,4 × 10,2) ER Cr 2(12)	Polar F216V-D Vee Oil 4SA 16Cy. 250 × 300 sr geared to sc. shaft 3 520bhp (2 589kW) A/B Bofors Nohab Trollhattan Gen 3 × 165kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (hvf)-9,0pd 12,5kn

8718770 SMIB Rdr RT	**NORDANLAND** **Kjell Harry Johansson** Skillinge Sweden	**125** — —		**1988** Scheepswerf G. Bijlsma & Zn. B.V. —Wartena (643) 22,31 2,301 6,51 3,51 1 dk	**M Fishing** Stern Trawler In.90	Caterpillar 341 Vee Oil 4SA 12Cy. 137 × 152 sr geared to sc. shaft 370kW (503bhp) Caterpillar Inc. U.S.A Thw. thrust propeller fwd
5254981 SFWP Rdr RT	**NORDANVIND** ex Trollo-56 ex Kajava-51 ex Haparanda **Jansson & Co. H/B** Varmdo Sweden	*207* *78* 254		**1894** Bergsunds M/V A/B—Stockholm 45,22 6,00 2,410 5,97 1 dk R len 83	**Iron TM General Cargo** Mchy.aft	Scania 2 Oil 4SA 6Cy. 306bhp (225kW) NE 66 A/B Scania Vabis Sodertalj Fuel (d.o.) 8,5k
5338581 Df Esd Gc Pfd Rdr RTm	**NORDBAS** ex Heroyvaering-79 ex Nordbas-74 ex Star X-66 **Pesquera Lago Rinihue** Talcahuano Chile	**677** 282 —	(NV)	**1951** Mjellem & Karlsen A/S—Bergen (71) 57,36 9,05 5,614 50,98 9,00 6,10 1 dk & S dk RW rf 996 BK 152 len 71 conv Whaler 66	**M Fishing** CSD Side-fishing 3 Ho ER 4 Ha (2,2 2,2 × 4,5) (2,4 × 6,1) (2,2 × 4,5) ER 1W Der 1(5)	Wichmann Oil 2SA 8Cy. 280 × 420 1 200bhp (883kW) NE 66 A/S Wichmann Rubbestadnes Gen 1 × 282kW 1 × 112kW 1 × 60kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel (d.o.) 14,5k
7707463 P3YZ2 708506 Df Esd Gc Pfd Rdr RTm/h/v	**NORDBAY** ex Mediterranean Sky-86 ex Nordbay-85 **Nordbay Navigation Co. Ltd.** Reederei "NORD" Klaus E. Oldendorff Ltd. Limassol Cyprus	T.Mk **3 212** 1 064 4 555 **4 610** 3 212 7 652	GL	**1980** Singapore SB. & Eng. Ltd.—Singapore (136) 120,53 (BB) 17,84 4,890/6,501 111,99 17,81 8,82 F 8,3 2 dks	**M Container Ship** Portable-guides Ice strengthened 2 Ho 46,1 39,0 ER G.11 295 B.10 176 TEU 431 C.Ho 176/20' (40') C.Dk 255/20' (40') incl. 30 ref C. 2 Ha (stl) ER	Mitsubishi 6UET45/80 Oil 2SA 6Cy. 450 × 800 4 000bhp (2 942kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaiz Gen 1 × 480kW 3 × 240kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 60,0t (d.o.) 490,0t (hvf)-14,0pd 13,5k
5094733 LKFA 19638 RT	**NORDBEVER** ex Westgarth-81 ex Duncurlew-71 **Arnt Enebakk** Narvik Norway	**177** 0 —	✠**100A1** SS 8/89 tug ✠**LMC** EL (c) FN 320	**1962**-9 R. Dunston (Hessle) Ltd.—Hessle (786) 30,76 8,28 3,576 27,44 7,85 3,81 1 dk RW rf 381 BK 152 3BH WB61t	**M Tug**	Polar Oil 2SA 6Cy. 340 × 570 with flexible couplings & sr reverse geared to sc. shaft 1 260bhp (927kW) British Polar Engines Ltd. Glasgo Fuel 32,5t 11k
7389194 OUVZ6 D-33247 Df Esd Gc Pfd Rdr RT	**NORDBORG** ex Belinda-88 ex Linne-85 **Vendila Rederi A/S** Holdingaktieselskabet Dannebrog Rungsted Denmark (DIS)	**5 326** 2 700 8 538	NV	**1979** Lodose Varv A/B--Lodose (180) 161,37 18,04 6,716 152,51 17,98 13,37 P - 2 dks rf nil	**TM RoRo Cargo** OSD 12bth D Stern door/ramp Ice strengthened Stern door/ramp (p) L 37,00 W 3,30 Lane Length 1560 Cargo Width 7,85 Clear height 4,70 Cars 542 Trailers 121 Mchy.aft B.12 825 TEU 456 C. 456/20'(40')	Sulzer 2 Oil 4SA each 8Cy. 400 × 480 sr geared to sc. shafts 10 400bhp (7 650kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowic Gen 2 × 608kW 1 × 148kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 893,0t-35,0pd 17,25k
6914423 XPVN D1610 Df Esd Pfd Rdr RT	**NORDBORG** ex Nordbugvin-72 **P/f Hvalnes** Torshavn Faeroes (Danish)	T.Mk **792** 424 —	NV	**1969** Ulstein M/V A/S—Ulsteinvik (51) 59,85 9,53 4,573 53,01 9,49 7,37 2 dks rf 996 BK 107	**M Fishing** Side-fishing Ice strengthened 9 Ta ER 8 Ha (1,3 × 2,3) (2,3 × 2,4) (2,0 2,0 2,0 2,4 2,4 2,4 × 1,5) ER 1W Der 1(5) 1(1,5)	Nohab Vee Oil 4SA 12Cy. 250 × 300 2 310bhp (1 699kW) NE 74 Nohab Diesel A/B Trollhatta Gen 1 × 152kW 2 × 75kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft
5300819 JXZM 20428 Esd Rdr RTv SatCom 1310653	**NORDBRISE** ex Rost-76 **J & K Shipping A/S** Oslo Norway	**484** 254 90	(GL) (NV)	**1959** Kaldnes M/V A/S—Tonsberg (152) 44,99 8,56 3,226 39,68 8,23 5,41 2 dks rf 635 BK 107 conv Ferry/General Cargo 76	**M Passenger/Ferry** 40bth 5dk P Mchy.aft 3W	MAN Oil 4SA 7Cy. 300 × 450 835bhp (614kW) Masch. Augsburg-Nuernberg (MAN) Augsbur Fuel (d.o.)
6413508 OWBQ A265 Rdr RTv	**NORDBY** **Government of The Kingdom of Denmark (Danske Statsbaner)** Esbjerg Denmark	**400** 175 141	BV	**1964** Aarhus Flydedok og Maskinkp. A/S—Aarhus (122) 43,49 10,67 2,083 39,02 10,34 3,20 1 dk	**M RoRo Cargo/Ferry** 500P Cars 16 Trailers 2	Alpha Oil 2SA 6Cy. 230 × 400 480bhp (353kW) Alpha-Diesel A/S Frederikshav Gen 2 × 37,5kW 660V 50Hz a.c. 2 Controllable pitch propellers aft, 1 fwd Fuel 18,5t (d.o.)
5064269 OGUD 530 Df Esd Rdr RT	**NORDCAP** ex Nordsjo-82 ex Carlsten-68 ex Ringo-62 **Borje Ohman & Greger Fagerstrom** Abo Finland	**136** 52 —	(NV)	**1960** A/B Goteborgs Varv—Goteborg (113) 28,22 6,43 3,099 6,41 1 dk rf 1575 BK 203	**M Fishing** Side Trawler 1 Ho ER 3 Ha (0,7 × 1,3) (1,4 × 1,4) (0,7 × 1,3) ER Der 1(0,5)	Volund Oil 4SA 5Cy. 300 × 410 550bhp (405kW) A/S Volund Kobenhav Gen 1 × 4,5kW 1 × 2,25kW 110V d.c. Fuel (d.o.) 11k
7615000 SBAW Df Esd Gc Rdr RTm/v	**NORDCARRIER** ex Kiekeberg-89 **Ab Grundstenen 47819** Gavle Sweden	**499** 343 1 600	BV (GL)	**1977** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (699) 71,40 (BB) 12,83 3,760 65,16 12,18 6,02 P 13,2 F 5,8 2 dks	**M General Cargo** Ice strengthened Mchy.aft G.3 398 B.3 200 TEU 116 C. 116/20' 1 Ha (43,7 × 10,8)	Deutz RSBA8M52 Oil 4SA 8Cy. 220 × 280 reduction geared to sc. shaft 600bhp (441kW) Kloeckner Humboldt Deutz Koel 10k
7434937 OIGN 317 Df Esd Gc Pfd Rdr RT	**NORDEN** ex Rautaruukki-85 **Rederi AB Engship** Nauvo/Nagu Finland	**7 439** 4 573 11 065	NV	**1976** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1366) 143,31 18,60 7,570 134,12 18,50 10,16 P -F - 1 dk	**M Bulk Carrier** Ice strengthened 3 Ho each 31,4 ER G.15 748 B.15 619 HeCls. B 3 Ha (stl) (each 25,9 × 14,0) ER	MaK 9M551A Oil 4SA 9Cy. 450 × 550 6 000bhp (4 413kW) MaK. Maschinenbau G.m.b.H. Ki Gen 2 × 258kW 440V 60Hz a.c. Fuel 230,0t (d.o.) 485,0t (hvf)-17,5pd 14,5k
8404264 OYDZ2 D-12957 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**NORDEN** Aalborg Denmark (DIS)	*5 707* *1 856* 7 682	✠**100A1** Ice Class 2 ✠**LMC** **UMS** EL W 495,0/50,0U2 FN 2873	**1985**-8 Dannebrog Vaerft A/S—Aarhus (187) 118,93 17,43 7,101 111,72 17,40 8,31 P 38,5 Trunk 57,3 F 16,5 1 dk rf 145 5BH WB3691T incl. DTf494T & STs in way of holds 1863T	**M Cement Carrier** transport in bulk of materials with specific gravity up to 1250kg/cub.m 4 Ho 33,6p&s 29,4p&s ER G.6 714	MaK 8M350A Oil 4SA 8Cy. 350 × 380 with flexible couplings & sr geared to sc. shaft 4 895bhp (3 601kW) Krupp MaK. Maschinebau G.m.b.H. Ki Gen 4 × 428kW 1 × 406kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 54,5t (d.o.) 228,0t (hvf)-15,5pd 14k
7822536 DFTM Df Esd Gc Rdr RTm/h/v	**NORDEN** ex Holger-86 **Partenreederei m.s. "Norden"** Wolfram Kreipe Hamburg Federal Republic of Germany	**988** 667 2 360	GL	**1979** Norderwerft KG. G.m.b.H. & Co.—Hamburg (883) 79,79 (BB) 12,83 4,431 74,53 12,81 4,50 P 11,9 F 14,7 2 dks	**M General Cargo** Ice strengthened 1 Ho 1 TwD G.3 610 B.3 522 TEU 145 C.Ho 61/20' C.Dk 84/20' 1 Ha (stl) (50,3 × 10,2) ER	MWM TBD500 Oil 4SA 8Cy. 360 × 450 1 500bhp (1 103kW) Motorenw. Mannheim A.G. (MWM) Mannhe 12k

8307923 3FLT2 13842-84A Df Esd Gc Rdr RTv SatNav SatCom 1330453 EFLT AMVER	**NORDENHAM** **Roja Shipping S.A.** Panama Panama	*10 325* *5 949* 11 779	NK	**1984** Shin Yamamoto Zosen—Kochi (276) 152,28 (BB) 9,619 140,01 22,01 13,01 P 32,0 F 40,0 4 dks	**M Refrigerated Cargo** 4 Ho ER In.13 506 4 Ha (stl) (each 10,6 × 9,0) ER Der 8(5)	B&W 7L60MC Oil 2SA 7Cy. 600 × 1944 14 560bhp (10 710kW) Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 800kW 21kn
8034100 DGDH Rdr RTv	**NORDERELBE** ex Auguste **Wolfgang Kuttner Ronald Eichler** Neustadt Federal Republic of Germany	**171** 105 230		**1914** J. J. Sietas Schiffs.—Hamburg 31,02 5,80 2,428 31,02 2,70 RQD 4,0 1 dk len & deepened 52	**M General Cargo Barge**	Deutz Oil 4SA 6Cy. 220 × 280 reverse reduction geared to sc. shaft 230bhp (169kW) NE 57 Kloeckner Humboldt Deutz Koeln
7401289 DBPW Esd Gc Rdr RTv	**NORDERNEY** **Government of The Federal Republic of Germany (Bundesminister fur Verkehr-WSV)** Government of The Federal Republic of Germany (Wasser-und Schiffahrtsamt Emden) Norderney Federal Republic of Germany	**158** 33 —	GL	**1975** Jadewerft G.m.b.H.—Wilhelmshaven (134) 31,25 7,52 1,101 27,74 7,50 2,42 1 dk	**TM Research** Survey Ice strengthened Mchy.aft	MWM RHS518V12 2 Vee Oil 4SA each 12Cy. 140 × 180 636bhp (468kW) Motorenw. Mannheim A.G., Suddeutsche Bremsen AG Muenchen 2 Controllable pitch propellers 11,5kn
7523996 SDBZ Df Esd Gc Rdr RT	**NORDERSAND** **P/R for m.s. Nordersand** Andership AB Slite Sweden	T.Mk **499** 322 1 251	✠**100A1** CS 3/87 Ice Class 1C ✠**LMC** **UMS** EL M 1¼"U2 FN 1038	**1977**-3 Tokushima Zosen Sangyo K.K. —Komatsujima (517) 67,01 11,69 3,899 60,03 11,66 5,62 RAD 10,7 F 6,8 1 dk rf nil DK fwd SF 3BH WB653T incl. Comb. Topside & UnDk tanks in hold 235T	**M General Cargo** 1 Ho 42,6 ER G.2 271 B.1 997 1 Ha (stl) (37,1 × 8,3) ER	Niigata 6MG25BX Oil 4SA 6Cy. 250 × 320 reverse reduction geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 445V 60Hz a.c. Fuel 76,0t (d.o.) 11kn
7429152 ELFV4 8011 Df Esd Gc Rdr RTm/h/v	**NORDERTOR** **VTG Supply Boat Liberia Inc.** OSA Marine Services G.m.b.H. Monrovia Liberia	**1 124** 488 1 165	GL	**1976** J. G. Hitzler, Schiffswerft u. Maschinenfabrik —Lauenburg (752) 61,96 13,06 5,049 54,72 13,01 6,23 B & F 20,8 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Ice strengthened	MaK 9M453AK 2 Oil 4SA each 9Cy. 320 × 420 reverse reduction geared to sc. shafts 6 000bhp (4 413kW) MaK. Maschinenbau G.m.b.H. Kiel 2 Controllable pitch propellers Thw. thrust propeller fwd 15,5kn
5387764 DEQO Esd Rdr RTv	**NORDERTOR** ex Nordbunker XI-82 ex Nordbunker XII ex Weser **Weert Ihnen & Co.** Emden Federal Republic of Germany	**171** 88 255	GL	**1960** Schiffsw. Scheel & Johnk—Hamburg (421) 42,47 5,82 1,980 39,91 5,77 2,27 1 dk len 61	**M Tanker** Mchy.aft	Cummins NTA-855-M Oil 4SA 6Cy. 140 × 152 220kW (299bhp) NE 2/89 Cummins Engine Co. Inc. Columbus, In
8701129 CUNK	**NORDESTE** **Testa & Cunhas S.A.** Aveiro Portugal	*164* *53* 136		**1988** Est. Nav. do Mondego—Figueira da Foz (217) 27,21 3,101 22,03 7,31 3,81 1 dk	**M Fishing** Tuna Ref In.116	Poyaud A12150SCRM Oil with clutches & sr geared to sc. shaft 600bhp (441kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) France
8111776 DCIH Df Esd Rdr RTm/v	**NORDFAHRT** **m.s. "Nordfahrt" Nordtrader Schiffahrtsgesselschaft m.b.H. & Co. K.G.** NORA Reederei und Verwaltungesellschaft m.b.H. Haren/Ems Federal Republic of Germany	**945** 609 2 674	GL	**1981** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Fbk.—Leer (165) 81,92 11,38 4,550 77,81 11,31 4,73 P 13,8 F 8,9 2 dks	**M General Cargo** Ice strengthened 1 Ho 52,2 ER G.3 348 B.3 335 1 Ha (stl) (46,7 × 8,9) ER	MWM TBD440-8K Oil 4SA 8Cy. 230 × 270 reverse reduction geared to sc. shaft 999bhp (735kW) Motorenw. Mannheim A.G. (MWM) Mannheim Thw. thrust propeller fwd 11kn
7424451 JWPJ 18347 Df Esd Gc Pfd Rdr RT	**NORDFANGST** **A/S Nodfangst** Harstad Norway	*296* *130* —	NV	**1974** Solstrand Slip & Batbyggeri A/S —Tomrefjord (21) 34,02 7,70 3,899 29,27 7,68 3,81 1 dk rf 1300 Box K 152 len 83	**M Fishing** Side-fishing Ref	Caterpillar D398SCAC Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 100kW 1 × 48kW 220V 50Hz a.c.
8420610 OXFZ2 D-13010 Df Esd Gc Rdr RTm/h/v AMVER	**NORDFARER** **K/S Difko XLVII/Kodif XLVII ApS** D/S Norden A/S Kobenhavn Denmark (DIS)	*43 733* *26 618* 83 870	NV	**1987** B & W Skibsvaerft A/S—Kobenhavn (920) 228,61 (BB) 32,29 16,001 218,73 32,25 21,62 1 dk	**M Tanker** Oil Chemical COW IGS PL SBT 12 Ta ER L.86 793	B&W 5L70MCE Oil 2SA 5Cy. 700 × 2268 9 800bhp (7 208kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 1 × 1200kW 2 × 600kW 450V 60Hz a.c. Fuel 374,5t (d.o.) 2 679,5t (hvf)-32,5pd 14,25kn
5255167 XPUJ 953 Df Esd Pfd Rdr	**NORDFARID** **S. P. Johansen** Strendur Faeroes (Danish)	**154** 65 —		**1929** Kr. Andersen—Fredrikssund *30,21* 7,14 7,09 1 dk	**Wood M Fishing** Side-fishing Mchy.aft 1 Ho 1W	Ruston Oil 330bhp (243kW) NE 44 Ruston & Hornsby Ltd. Lincoln Fuel 20,5t (d.o.) 9kn
7396460 JXXG 18583 Df Esd Gc Pfd Rdr RT	**NORDFART** **Fritz Andreassen** Bodo Norway	*916* *458* 800		**1975** Johan Drage A/S—Rognan i Saltdal (374) 63,12 10,01 3,493 9,99 4,70 1 dk len 81	**M General Cargo** Ice strengthened 1 Ho ER G.1 641 B.1 485 1 Ha (stl) (24,4 × 6,0) ER 2W Der 1(5) 1(3)	Wichmann 4AXA Oil 2SA 4Cy. 300 × 450 1 100bhp (809kW) A/S Wichmann Rubbestadneset Controllable pitch propeller Fuel 74,0t (d.o.)-2,5pd 12kn
7517533 C4LB P054 Df Esd Gc Rdr RTm/h/v	**NORDFELD** **Partenreederei m.s. "Nordfeld"** Reederei Walter Jess Limassol Cyprus	*1 896* *1 065* 2 530	GL	**1976** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (780) 84,18 (BB) 11,84 4,690 78,77 11,82 6,84 P 11,0 F 4,9 2 dks len 84	**M General Cargo** Ice strengthened 1 Ho 51,5 ER G.3 768 B.3 653 TEU 91 C. 91/20' 1 Ha (stl) (44,9 × 9,3) ER	Alpha 10V23LU Oil 4SA 10Cy. 225 × 300 reduction geared to sc. shaft 1 450bhp (1 067kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 212kW 2 × 50kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 128,5t (d.o.) 11kn
5194179 LEHK 12843 Df Gc Pfd Rdr RT	**NORDFISK** ex Karm-76 ex Bergstraum-74 ex Kos 44-65 **Fritz Andreassen** Bodo Norway	**543** 242 711	(NV)	**1949** Hitachi Zosen—Sakurajima Works, Osaka (3657) 51,77 9,10 5,022 46,03 9,05 5,11 1 dk RW rf 902 BK 191 conv Whaler 65	**M General Cargo** 1 Ho ER G.850 1 Ha (17,9 × 4,9) ER Der 2(5)	Alpha Vee Oil 4SA 12Cy. 225 × 300 1 860bhp (1 368kW) NE 74 Alpha-Diesel A/S Frederikshavn Gen 2 × 24kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft

7721160 JXND 20377 Df Esd Gc Rdr RTh/v	**NORDFJELL** ex Fast One-87 **Saltens D/S A/S** Trondheim Norway	T.Mk **638** 255 — **1 578** 974 3 043	NV	**1978** Kristiansands M/V A/S—Kristiansand S. (229) 108,82 16,62 —/5,501 96,60 16,60 12,58 3 dks len 80	**TM RoRo Cargo** 6bth P Side door Stern door/ramp Ice strengthened Lane Length 750 Clear height 5,40 Mchy.aft TEU 166 C.RoRo Dk 130/20' C.Dk 36/20' incl. 20 ref C. Cr 1(80)	Hedemora V12A/ 2 Vee Oil 4SA each 12Cy. 185 × 210 sr reverse geared to sc. shafts 2 700bhp (1 986kW) AB Hedemora Verkstader Hedem Gen 2 × 310kW 1 × 90kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 387,5t (d.o.)-10,5pd 14
5407502 LCBK 15872 Rdr RTv	**NORDFJORD 1** **Fylkesbaatane i Sogn og Fjordane** Maloy Norway	**870** 435 —	(NV)	**1963** Aukra Bruk A/S—Aukra (17) 57,31 11,38 3,506 50,22 11,35 4,55 1 dk rf 450 BK 152	**TM Passenger/RoRo Cargo/Ferry** 60bth 290dk P Lane Length 96 1 Ho ER 1 Ha (6,4 × 2,5) ER Cr 1(10) 1(3)	Normo 2 Oil 4SA each 8Cy. 250 × 300 2 000bhp (1 471kW) A/S Bergens M/V Berg Fuel 132,0t (d.o.) 13
8810152 K 139	**NORDFJORDR** **M. Brown & Partners** United Kingdom	**280** — —		**1989** James N. Miller & Sons Ltd.—St. Monance (1039) 27,44 ... ... 1 dk	**M Fishing** Stern Trawler Ref	Alpha 6L23/ Oil 4SA 6Cy. 225 × 300 with clutches, flexible couplings & sr geared to sc. shaft 735kW (999bhp) MAN-B&W Diesel A/S Frederiksha Controllable pitch propeller
8420608 OWUE2 3009 Df Esd Gc Rdr RTm/h/v SatCom 1610256 OWUE AMVER	**NORDFLEX** **K/S Difko XLVII/Kodif XLVII ApS** D/S Norden A/S Kobenhavn Denmark (DIS)	*43 733* *26 618* 83 970	NV	**1986** B & W Skibsvaerft A/S—Kobenhaven (919) 228,61 (BB) 12,470 218,70 32,25 21,57 1 dk	**M Tanker** Oil Chemical COW IGS PL SBT 12 Ta ER L.86 793	B&W 5L70M Oil 2SA 5Cy. 700 × 2268 9 800bhp (7 208kW) B&W Maskinfabrik Div. of B&W Diesel A/S Kobenha Gen 1 × 1200kW 2 × 600kW 450V 60Hz a.c. Fuel 374,5t (d.o.) 2 679,5t (hvf)-32,5pd 14,25
8124527 LLLE 19820 Df Esd Gc Rdr RT	**NORDFONN** **K/S A/S Sol-Safe I** Sigval Bergesen Stavanger Norway	T.Mk **1 598** 632 2 209	NV	**1983** Hermann Suerken GmbH & Co. KG.—Papenburg (312) 67,85 15,91 4,720 58,81 15,60 7,45 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Pollution Control 12bth P	Alpha 12U28L- 4 Vee Oil 4SA each 12Cy. 280 × 320 with clutches, flexible couplings & sr geared to sc. shafts 12 724bhp (9 359kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederiksha Gen 2 × 2120kW 2 × 308kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 1 aft 16,5
7320318 JWMO3 N-00512 Df Esd Rdr RTm/v	**NORDFRAKT** ex Sullberg-85 **Fritz Andreassen** Bodo Norway (NIS)	*1 602* *866* 1 584	GL	**1973** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (650) 76,03 11,82 3,860 69,93 11,79 6,58 F 6,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 54,5 ER G.3 619 B.3 381 TEU 94 C. 94/20' (40') 1 Ha (stl) (45,4 × 9,3) ER	Deutz RSBA8M5 Oil 4SA 8Cy. 220 × 280 reduction geared to sc. shaft 600bhp (441kW) Kloeckner Humboldt Deutz Ko 1
7715472 DJDD Esd Gc Rdr RTv	**NORDFRIESLAND** **Wyker Dampfschiffs-Reederei Amrum G.m.b.H.** Wyk-auf-Fohr Federal Republic of Germany	*1 732* *575* 246	GL	**1978** Husumer Schiffsw.—Husum (1421) 67,98 12,83 1,902 64,90 12,81 3,20 B 27,5 1 dk len 87	**TM RoRo Cargo/Ferry** 970dk P Bow door Stern door	MWM TBD44 2 Oil 4SA each 6Cy. 230 × 270 810bhp (596kW) Motorenw. Mannheim A.G. (MWM) Mannh 12
8802105 DJHX Rdr RT	**NORDFRIESLAND** **Neue Pellwormer Dampfschiffahrts-G.m.b.H.** Pellworm Federal Republic of Germany	*151* *51* 25	GL	**1988** Neue Jadewerft G.m.b.H.—Wilhelmshaven (171) 24,01 1,130 4,02 1 dk	**TM Ferry** 150dk P	MAN D0266 2 Oil 4SA each 6Cy. 102 × 116 with flexible couplings & sr reverse geared to sc. shafts 242kW (329bhp) MAN Nutzfarzeuge G.m.b.H. Nuernb Gen 1 × 30kW 220/380V 50Hz a.c. Thw. thrust propeller fwd 9,5
6913340 OIZI Df Esd Gc Rdr RTm/v	**NORDGARD** ex Heimvik-89 ex Gerd-86 ex Klaus Block-83 **Gardship AB** Bror Husell Chartering AB Ltd. Mariehamn Finland	**496** 369 1 464	GL	**1969** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (654) 77,02 11,82 4,045 70,62 11,21 6,25 P 9,2 F 6,8 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.2 747 B.2 676 TEU 73 C. 73/20' 1 Ha (stl) (44,3 × 8,5) ER	Deutz Oil 4SA 6Cy. 400 × 580 1 700bhp (1 250kW) Kloeckner Humboldt Deutz Ko 12,5
8300652 OXMO3 D-23239 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**NORDGLIMT** **Nordtramp I/S** D/S Norden A/S Kobenhavn Denmark (DIS)	*23 635* *14 399* 40 478	✠**100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty, timber deck cargoes ✠**LMC** **UMS** EL J† 605,0/66,0U3 FN 7832	**1985**-1 Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (1281) 182,07 (BB) 29,04 11,351 174,00 29,00 16,01 P 29,9 F 14,1 1 dk rf nil 7BH WB23921T incl. No. 3 hold 10220T, topside tanks 6281T, Comb. btm & STs5644T	**M Bulk Carrier** pt higher tensile steel 5 Ho 26,5 26,5 26,5 26,5 25,7 ER G.53 809 B.46 805 5 Ha (stl) (each 16,3 × 12,8) ER Cr 5(25)	B&W 6L60M Oil 2SA 6Cy. 600 × 1944 7 938kW (10 792bhp) Mitsui Eng. & SB. Co. Ltd. Tama AuxB (o.f.) 6,9kgf/cm² (6,8bar) e(ex.g) 13kgf/cm² (12,8bar) Gen 3 × 600kW 450V 60Hz a.c. Fuel 187,0t (d.o.) 1 893,5t (hvf)-27,0pd 14,5
7608552 Y5BW Df Esd Gc Pfd Rdr RT AMVER	**NORDHAUSEN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**11 127** 6 014 12 350	DSRK	**1976** VEB Warnowwerft Warnemuende—Warnemuende (348) 150,37 (BB) 21,87 8,960 140,11 21,80 13,59 F 15,3 2 dks, 3rd dk in Nos. 2 - 4 holds	**M General Cargo** Ref Ice strengthened 5 Ho 20,5 16,6 4,1DTp&s 25,4 16,0 ER 13,6 8 TwD G.17 878 B.17 036 In.587 L.403 TEU 368 C.Ho 244/20' (40') C.Dk 124/20' (40') 9 Ha (stl) (12,9 12,9p&s 25,1p&s 12,9p&s × 8,1) ER (3,5p&s × 2,6) 4W Cr 4(8) Der 1(60) 4(12)	MAN K8Z70/12 Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) VEB Dieselmotorenwerk Rostock (DMR) Rosto Fuel 301,0t (d.o.) 1 198,0t (hvf)-41,5pd 18,5
7417678 PGJS ZK 16 Df Esd Pfd Rdr RT	**NORDHAVET** ex Axel Boel-80 **Betto Bolt** Zoutkamp Netherlands	**287** 131 —	(NV)	**1974** A/S De Smithske—Aalborg (1) 39,73 8,23 2,490 33,99 8,18 4,22 1 dk	**M Fishing** Side Trawler Ice strengthened	Alpha 409-26 Oil 2SA 9Cy. 260 × 400 1 860bhp (1 368kW) NE 83 B&W Alpha Diesel Div. of B&W Diesel A/S Frederiksha Gen 2 × 64kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7621401 OW2335 2519 Rdr RT	**NORDHAVID** ex Vestproven-85 **P/R Nordhavid** Osmund Justinussen Leirvik Faeroes (Danish)	**273** 136 —	NV	**1976** Carl B. Hoffmanns Maskinfabrik—Esbjerg (14) 37,72 33,13 8,23 4,04 F - 1 dk rf 399 BK 203	**M Fishing** Ice strengthened Mchy.aft	Wichmann Oil 2SA 5Cy. 300 × 450 1 375bhp (1 011kW) A/S Wichmann Rubbestadne Gen 2 × 48kW 380V 50Hz a.c.
6524694 LCTM Esd Rdr RTm	**NORDHAVN** **Government of The Kingdom of Norway (Den Norske Stat - Kystdirektoratet, Havneavdelingen)** Oslo Norway	**155** 55 —		**1965** Mjellem & Karlsen A/S—Bergen (90) 31,55 6,71 2,763 27,79 6,61 3,26 1 dk rf 800 BK 102	**M General Cargo** 1 Ho 8,2 ER 1 Ha (stl) (5,4 × 2,8) ER Der 1(4)	Deutz Oil 4SA 6Cy. 220 × 280 565bhp (416kW) Kloeckner Humboldt Deutz Ko Gen 1 × 20kW 1 × 11kW 220V 50Hz a.c. Controllable pitch propeller Fuel 9,0t (d.o.)

7707413 9VFB 381778 Df Esd Gc Rdr RTm/h/v SatNav	**NORDHEIDE** Launched as Multicon **Partenreederei m.s. "Nordheide"** Reederei "NORD" Klaus E. Oldendorff G.m.b.H. Singapore Singapore	T.Mk **1 598** 1 092 4 490 **4 691** 3 197 7 415	GL	**1979** Singapore SB. & Eng. Ltd.—Singapore (134) 120,40 (BB) 17,84 4,890/6,490 112,02 17,81 8,82 F 8,3 2 dks	**M Container Ship** Portable-guides Ice strengthened 2 Ho 46,1 39,0 ER G.11 295 B.10 176 TEU 431 C.Ho 176/20' (40') C.Dk 255/20' (40') incl. 30 ref C. 2 Ha (stl) ER	Mitsubishi 6UET45/80D Oil 2SA 6Cy. 450 × 800 4 000bhp (2 942kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 480kW 3 × 240kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 60,0t (d.o.) 490,0t (hvf)-14,0pd 13,5kn
7501807 S6HU 376090 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**NORDHEIM** **Partenreederei m.s. "Nordheim"** Reederei "NORD" Klaus E. Oldendorff Ltd. Singapore Singapore	**4 613** 2 859 8 183	BV GL	**1976** Watanabe Zosen K.K.—Hakata (180) 117,61 (BB) 18,06 7,301 110,01 18,01 9,02 P 22,9 F 10,7 1 dk	**M General Cargo** 3 Ho 17,4 30,0 30,7 ER G.10 134 B.9 928 3 Ha (stl) (11,8 20,2 20,2 × 9,7) ER 15W Der 2(20) 3(15)	Mitsubishi 6UEC52/105D Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Kobe Hatsudoki K.K. Kobe Gen 2 × 280kW 440V 60Hz a.c. Fuel 86,5t (d.o.) 548,5t (hvf)-17,5pd 14kn
6707818 XPRI D1421 Df Esd Gc Pfd Rdr RTm	**NORDHEIM** ex Bjarnoy-74 ex Ametyst-71 **D. C. Joensen** Oyri Faeroes (Danish)	**187** 59 165	BV	**1966** VEB Rosslauer Schiffswerft—Rosslau 32,26 7,42 2,801 28,35 7,37 3,41 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho G.176 2 Ha (each 1,2 × 0,9) Der 1(1,5)	Alpha Oil 2SA 6Cy. 260 × 400 600bhp (441kW) NE 70 Alpha-Diesel A/S Frederikshavn Gen 1 × 58kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 26,5t (d.o.) 12kn
7501871 S6HY 376097 Df Esd Gc Pfd Rdr RTm/h/v	**NORDHOLM** **Partenreederei m.s. "Nordholm"** Reederei "NORD" Klaus E. Oldendorff Ltd. Singapore Singapore	**4 613** 2 859 8 176	GL (BV)	**1976** Watanabe Zosen K.K.—Hakata (183) 117,61 (BB) 18,04 7,301 110,01 18,01 9,02 P 23,2 F 10,7 1 dk	**M General Cargo** 3 Ho 17,4 30,1 30,7 ER G.10 134 B.9 928 3 Ha (stl) (11,8 20,2 20,2 × 9,7) ER Der 2(20) 3(15)	Mitsubishi 6UEC52/105D Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Kobe Hatsudoki K.K. Kobe Gen 2 × 280kW 440V 60Hz a.c. Fuel 86,5t (d.o.) 548,5t (hvf)-17,5pd 14kn
6812869 JXQT 17035 Df Esd Pfd Rdr RTm	**NORDHOLM** ex Arnungen-71 **Bjarne Beniksen** Tromso Norway	**149** 63 —		**1968** Fiskerstrand Slipp & M/V—Fiskerstrand (12) 31,45 6,74 3,658 27,18 6,71 3,51 B 10,1 F 7,7 1 dk len 75	**M Fishing** Side-fishing Ref Mchy.aft 2 Ho 3,5 7,4 In.120 1W Der 1(2,5)	Wichmann Oil 2SA 3Cy. 280 × 420 450bhp (331kW) A/S Wichmann Rubbestadneset Gen 1 × 36kW 1 × 20kW 230V 50Hz a.c. Controllable pitch propeller Fuel 28,5t (d.o.) 11kn
7523306 LDUU 18853 Hdr RT	**NORDHORDLAND** **A.S Bergen Nordhordland Rutelag** Bergen Norway	**799** 433 490		**1976** Loland Verft A/S—Leirvik i Sogn (42) 66,02 12,55 3,836 61,52 12,25 5,03 1 dk & S dk rf 1199	**M RoRo Cargo/Ferry** OSD 350dk P Lane Length 65 Cargo Width 6,70 Clear height 5,50 Cars 85 Trailers 5	Normo LDMB-9 Oil 4SA 9Cy. 250 × 300 geared to sc. shaft 1 650bhp (1 214kW) A/S Bergens M/V Bergen 2 propellers aft, 1 fwd Fuel (d.o.) 12kn
8215754 DGGM Df Esd Gc Rdr RTm/h/v	**NORDIA** ex Anna-89 **m.s. Nordia Lica Bereederungsges m.b.H. & Co.** Hamburg Federal Republic of Germany	**999** 689 3 126	GL	**1983** Schiffsw. Hugo Peters—Wewelsfleth (595) 97,52 (BB) 16,03 4,995 90,91 16,01 8,41 RQD 20,2 F 12,5 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.6 706 B.6 337 TEU 234 C.Ho 102/20' (40') C.Dk 132/20' (40') 3 Ha (stl) (6,6 × 5,2) (25,2 25,2 × 12,7) ER	MWM TBD510-6 Oil 4SA 6Cy. 330 × 360 with flexible couplings & sr geared to sc. shaft 2 000bhp (1 471kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 340kW 1 × 195kW 1 × 118kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 13,5kn
7605964 SKTG Esd Rdr RT	**NORDIA AF HORVIK** ex Golden Dawn-83 **Benn Evert K. Bengtsson** Horviken Sweden	*210* *63* —		**1977** Scheepswerf "Vooruit" C.V.—Zaandam (354) 26,37 7,29 3,352 24,90 7,21 4,02 1 dk	**M Fishing** Stern Trawler	Polar SF16RS-B Oil 4SA 6Cy. 250 × 300 850bhp (625kW) British Polar Engines Ltd. Glasgow 10kn
7320485 OXAH H399 RT	**NORDIA-N** **P/R Nordia-N** A/S Danera Aarhus Denmark	**499** 199 —		**1973** Limfjords-Vaerftet A/S—Aalborg (24) 58,68 10,29 10,24 1 dk	**M Dredger** Suction	MaK Oil 4SA 6Cy. 500bhp (368kW) Atlas-MaK Maschinenbau Kiel Fuel (d.o.)
8000276 ELBC8 7027 Df Esd Gc Pfd Rdr RTv SatCom 1242404 NORS AMVER	**NORDIC** ex Nordic Sun-89 **Promar Navigation Inc.** Gleneagle Ship Management Co. Inc. Monrovia Liberia	**11 781** 7 342 19 980	AB	**1981** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1244) 154,01 (BB) 22,74 9,672 145,01 22,71 13,82 P 32,7 F 10,4 1 dk rf 13	**M Tanker** Chemical IGS SBT 7 Ta ER L.24 200 HeCls. C	B&W 6L55GFCA Oil 2SA 6Cy. 550 × 1380 8 040bhp (5 914kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 520kW 14kn
8205321 PGJM 21707 Df Esd Gc Pfd Rdr RTv SatCom 1300241 NORD AMVER	**NORDIC** **B.V. Nordic** Seatrade Groningen B.V. Groningen Netherlands	*3 970* *2 717* 5 265	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL T 467,5/38,0U3 FN 2509	**1984**-11 B.V. Scheepswerven Gebr. van Diepen —Waterhuizen (1023) 108,77 (BB) 16,34 7,351 99,73 15,85 9,30 P 14,4 Trunk 75,6 F 10,7 3 dks (lowest TwD consists of dk beams with 50.0mm thick hardwood planking) rf nil 6BH to U dk, 2 to U TwD WB560T incl. DTf195T	**M Refrigerated Cargo** 3 Ho 24,0 31,6 14,8 ER 9 TwD In.6 983 TEU 93 C. 93/20' (40') incl. 20 ref C. 4 Ha (stl) (12,2 8,7 8,7 12,2 × 7,9) ER Cr 4(10)	Deutz SBA12M540 Vee Oil 4SA 12Cy. 370 × 400 with flexible couplings & sr geared to sc. shaft 5 500bhp (4 046kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 1000kW 4 × 240kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 103,0t (d.o.) 549,0t (hvf)-16,5pd 16kn
8134065 HO3249 11633-82 RT	**NORDIC** ex Caribe Star ex YW 112 **Casinvest Shipping Co. S.A.** Panama Panama	**588** 309 —		**1945** Marine Iron & SB. Co.—Duluth, Mn (96) *50,60* 9,78 4,58 P 15,0 F 7,4 1 dk rf 76 conv Water Tanker — conv Fishing —	**M Tanker** Mchy.aft	General Motors Oil 2SA 8Cy. 222 × 266 sr reverse geared to sc. shaft 750bhp (552kW) General Motors Corp. U.S.A.
7521948 LFZP3 N-00236 Esd Gc Rdr RT	**NORDIC** ex Nordvaer-88 **Skips A/S Eigeroy** Egersund Norway (NIS)	**1 165** 762 1 200	NV	**1977** Fosen M.V.—Fevag (20) 69,60 14,51 4,471 63,00 9,40 3 dks rf nil	**M Pallets Carrier** OSD Side door Ice strengthened 1 Ho ER G.4 176 In.425 1 Ha (13,3 × 6,3) ER 1W Cr 1(8) Der 1(40)	Normo KVM-16 Vee Oil 4SA 16Cy. 250 × 300 3 000bhp (2 207kW) A/S Bergens M/V Bergen Gen 2 × 168kW 380V 50Hz a.c. Thw. thrust propeller fwd 13,5kn
5255492 HQEM8 Df Esd Rdr RTm/v	**NORDIC** ex Moana B-89 ex Moana-M-86 ex Marianne C.-76 ex Nordkyn-66 Honduras	**424** 281 730	GL	**1958** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (440) 52,28 8,95 3,506 46,18 8,91 3,89 P 8,9 F 5,2 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 32,0 ER G.949 B.864 2 Ha (each 12,1 × 5,9) ER	Deutz Oil 4SA 6Cy. 320 × 450 370bhp (272kW) Kloeckner Humboldt Deutz Koeln Gen 4 110V d.c. Fuel 31,5t (d.o.) 10kn
5424964 OWCP2 D-11944 Df Esd Pfd Rdr RT	**NORDIC** ex Bremer Boerse-63 **P/R m.v. Nordic** Janus Andersen & Co. Norresundby Denmark (DIS)	T.Mk **334** 173 701	GL	**1955** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (379) 52,96 8,56 3,715 47,71 8,53 5,11 F 7,4 2 dks RW	**M General Cargo** Ice strengthened G.1 247 B.1 164 1 Ha (24,4 × 4,7) ER 2W Der 2(2)	Deutz RV6M545 Oil 4SA 6Cy. 320 × 450 300bhp (221kW) Kloeckner Humboldt Deutz Koeln Fuel 28,5t (d.o.) 10kn

6602197 SIBA Df Esd Pfd RT	**NORDIC AF ONNERED** ex Capella-79 ex Nordland-75 ex Nord-Tex-71 **P/R Nordic** Karl Alexander Kjellberg Onnerod Sweden	*215* *64* —	(BV)	**1965** VEB Rosslauer Schiffswerft—Rosslau 35,06 6,68 2,820 6,66 3,31 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ha (each 1,1 × 1,6) ER 1W Der 1(0,5)	Polar Oil 4SA 6Cy. 250 × 300 700bhp (515kW) Nydqvist & Holm A/B Trollhatta Fuel 22,5t (d.o.) 10k
8000616 LAZB2 N-00748 Df Esd Gc Rdr RTv SatNav SatCom 1310673	**NORDIC CHALLENGER** ex Houston Accord-89 **K/S Nordic Challenger** Norwegian Ship Management A/S Sandefjord Norway (NIS)	**33 767** 24 398 68 139	NV (Class cont.) NK	**1981** Tsuneishi Zosen K.K.—Numakuma (464) 243,80 32,26 12,528 235,01 32,21 19,51 1 dk	**M Tanker** 9 Ta ER L.(oil) 77 046	B&W 6L80G Oil 2SA 6Cy. 800 × 1950 15 800bhp (11 622kW) Mitsui Eng. & SB. Co. Ltd. Taman Gen 1 × 520kW a.c. 2 × 500kW a.c. 15k
7528659 GZOL 379667 Df Esd Gc Pfd Rdr RT	**NORDIC FERRY** ex Merzario Hispania-79 ex Merzario Espania-78 **P&O European Ferries (Felixstowe) Ltd.** London United Kingdom	*18 732* *10 578* 8 704	✠**100A1** CS 1/88 Ice Class 1A when each main engine output restricted to 6500bhp ✠**LMC** **UMS** EL Et 557,5/56,0U3 FN 4737	**1978**-7 Hyundai Heavy Industries Co. Ltd.—Ulsan (651) 151,01 (BB) 23,58 7,319 137,01 19,91 14,66 Ba 28,4 2 dks, 2nd dk for light cargoes only rf nil DK conv RoRo Cargo 81 conv Passenger/RoRo Cargo 86 1BH to U dk, 3 to 2nd dk WB3565T incl. DTsf807T, DTsa678T & Comb. btm & STs in No. 1 void compartment 392T	**TM Passenger/RoRo Cargo/Ferry** 111cbn 258bth 424dk P Stern door/ramp (lwr) Stern door/ramp (upr) Lane Length 1167 Cargo Width 6,00 Clear height 5,80 Cars 207 Mchy.aft TEU 562 C.562/20'	Pielstick 12PC2-5V-40 2 Vee Oil 4SA each 12Cy. 400 × 460 sr geared to sc. shafts 15 600bhp (11 475kW) Nippon Kokan K.K. Tsurumi Works, Yokoham AuxB (o.f.) 8kgf/cm² (7,9bar) 2 e(ex.g) 8kgf/cm² (7,9bar) Gen 2 × 760kW 2 × 520kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 161,5t (d.o.) 1 490,0t (hvf) 17k
7337153 542651	**NORDIC FURY** **Nordic Fury Inc.** Seattle, Wa United States of America	**198** 134 —		**1972** Martinolich SB. Corp.—Tacoma, Wa *28,53* 8,84 2,75 1 dk	**M Fishing**	Oil 970bhp (713kW) .... Fuel (d.o.)
7214703 FNGU Df Esd Gc Rdr RT	**NORDIC II** ex Viking Bank-86 **Nord Pecheries S.A.** Boulogne France	**595** 246 420	BV	**1972** Stocznia im. "Komuny Paryskiej"—Gdynia (B423/04) 54,26 11,03 4,601 46,21 11,00 5,19 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.510	Crepelle Oil 4SA 12Cy. 260 × 280 2 000bhp (1 471kW) Crepelle et Cie. Lill Fuel 165,5t (d.o.) 14,5k
7611468 WQ7604 279934 RT	**NORDIC LADY** ex White Plume-80 **Dale A. Morehouse** Seattle, Wa United States of America	**259** 176 —		**1944** ....Whitestone, NY 38,26 7,45 7,40 3,33 1 dk conv Minesweeper —	**Wood M Research** Survey	Oil 1 000bhp (736kW) .... Fuel (d.o.)
7931985 PGJN Df Esd Gc Pfd Rdr RT	**NORDIC LINK** **Nordic Link B.V.** Wagenborg Shipping B.V. Delfzijl Netherlands	T.Mk **4 929** 1 918 6 704	✠**100A1** roll on—roll off cargo ship Ice Class 1A ✠**LMC** **UMS** EL At 522,5/50,0U3 FN 3951	**1981**-6 AB Finnboda Varf—Stockholm (414) 120,20 21,04 6,217 111,21 21,01 14,51 2 dks rf nil 2BH to U dk, 2 to 2nd dk WB2804T	**M RoRo Cargo** Pallets Paper-carrying 2 Side doors (s) Stern door/ramp L 14,50 W 13,00 Lane Length 1184 Mchy.aft TEU 65 C. 65/20'	Pielstick 12PC2-3V-40 Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 6 417bhp (4 720kW) Lindholmen Motor AB. Gotebor Gen 1 × 480kW 3 × 232kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 14,5k
6418534 GNBE 306173 Df Esd Gc Pfd Rdr RTm/h/v	**NORDIC LOUISIANA** ex Naess Louisiana-73 **Swordfish Shipping Ltd.** Denholm Ship Management (U.K.) Ltd. London United Kingdom	**18 589** 8 265 28 346	AB	**1964** Furness S.B. Co. Ltd.—Haverton Hill (518) 188,98 25,94 10,351 180,60 25,84 13,42 P 39,1 F 17,4 1 dk RW rf 152	**M Sulphur Carrier** 4 Ta ind ER L.14 753 HeCls. BC Cr 2(5) Der 2(5) 2(3)	Sulzer Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Sulzer Bros. Ltd. Winterthu Gen 3 × 500kW 440V 60Hz a.c. Fuel 2 579,5t (hvf)-43,5pd 16k
8030726 619796	**NORDIC MONARCH** **Nordic Monarch Inc.** Seattle, Wa United States of America	**197** 134 —		**1979** Hillstrom SB. Co.—Coos Bay, Or 41,76 (BB) 3,810 10,37 4,58 1 dk	**M Fishing** Crab Processing Ref	Caterpillar 3408 2 Vee Oil 4SA each 8Cy. 137 × 152 1 600bhp (1 177kW) Caterpillar Tractor Co. Peoria, Illinoi 12k
6904533 IBHY 1551 Df Esd Gc Pfd Rdr RTm/h/v	**NORDIC ONE** ex Nordic Board-85 ex Windrover-84 ex Scol Rover-80 ex Simonsgate-76 ex Hansel-74 **Finanziaria Marittima S.r.l.** Napoli Italy	**2 841** 1 610 4 234	RI (NV)	**1969** VEB Schiffswerft "Neptun"—Rostock (451) 96,40 14,64 5,887 88,17 14,61 7,22 P 24,1 F 11,3 1 dk rf nil	**M General Cargo** 2 Ho 27,5 30,7 ER G.5 554 B.5 413 2 Ha (each 23,6 × 10,5) ER Cr 1(10)	MaK Oil 4SA 8Cy. 450 × 550 3 000bhp (2 207kW) Atlas-MaK Maschinenbau Kie Gen 3 × 167kW 380V 50Hz a.c. Fuel 330,0t (d.o.) 13,5k
7724241 SBCX Df Esd Gc Pfd Rdr RTm/h/v	**NORDIC PRIDE** ex Stena Prosper-89 ex Susan A-89 ex Jolly Bruno-82 ex Norwegian Conqueror-80 Rederi AB Hornet Goteborg Sweden	**2 998** 1 242 5 200	GL (NV)	**1980** A/S Bergens M/V—Bergen (796) 133,05 21,04 5,031 122,71 21,01 12,20 2 dks rf nil	**TM RoRo Cargo** 6bth P 2 Stern door/ramps Ice strengthened Lane Length 1300 Cargo Width 2,40 Clear height 6,20 1 Ho 85,0 ER TEU 524 C.RoRo Dk 201/20' (40') C.Dk 323/20' (40') incl. 10 ref C.	MaK 12M453A 2 Vee Oil 4SA each 12Cy. 320 × 420 sr geared to sc. shafts 9 000bhp (6 620kW) MaK. Maschinenbau G.m.b.H. Kie Gen 1 × 514kW 3 × 228kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 80,5t (d.o.) 1 153,0t (hvf)-31,5pd 15,5k
7534256 WYL4946 575362 Esd Pfd Rdr RT	**NORDIC PRIDE** **Nordic Fishing Inc.** Seattle, Wa United States of America	**199** 139 —		**1976** Marine Construction & Design Co. (MARCO) —Seattle, Wa (313) 32,95 4,117 8,82 1 dk	**M Fishing** Side Trawler Crab 3 Ho	Caterpillar D398SCA Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinoi Gen 1 × 135kW a.c. 1 × 95kW a.c. 12k
7742619 WYW9761 591971	**NORDIC PRIDE** **Nordic Fisheries Inc.** New Bedford, Ma United States of America	**199** 135 —		**1978** Bender SB. & Repair Co. Inc.—Mobile, Al *26,86* 7,32 4,12 1 dk	**M Fishing** Side-fishing	Caterpillar 3406PCT Oil 4SA 6Cy. 137 × 165 765bhp (563kW) Caterpillar Tractor Co. Peoria, Illinoi
7027411 LAPJ3 N-00152 Df Esd Gc Pfd Rdr RT AMVER	**NORDIC PRINCE** **P/R Nordic Prince** Anders Wilhelmsen & Co. Oslo Norway (NIS)	**23 200** 12 709 3 700	NV	**1971** Oy Wartsila Ab—Helsinki/Helsingfors (393) 194,32 (BB) 24,03 6,700 168,36 24,01 14,20 4 dks rf 399 len 80	**TM Passenger Ship** 531cbn 1194bth P	Sulzer 9ZH40/4 4 Oil 2SA each 9Cy. 400 × 480 geared to sc. shafts 18 000bhp (13 240kW) Oy Wartsila Ab Vaasa/Vas Gen 7 × 552kW , 1 × 200kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd 21k
7609233 WYX3303 556578 RT	**NORDIC PROVIDER** ex Aquarian **Nordic Fishing Inc.** Seattle, Wa United States of America	**197** 134 —		**1974** John A. Martinolich SB. Corp.—Tacoma, Wa *31,55* 8,84 2,75 1 dk	**M Fishing**	Oil 850bhp (625kW) U.SA Fuel (d.o.)

6704787 3EGD7 19113- PEXT1 Df Esd Gc Rdr RTm/v SatCom 1332135	**NORDIC RAINBOW** ex African Rainbow-89 ex Blue Star-89 ex Luigi Casale-87 ex Capella-73 ex Franklin-67 ex Capella-67 Launched as Benjamin Franklin **Entebbe Co. Inc.** Norwegian Ship Management A/S Panama Panama	**10 861** 5 576 10 942	AB BV RI	**1967** Ch. Nav. de La Ciotat—La Ciotat (240) 150,48 21,75 8,859 141,00 21,70 13,31 P 38,1 1 dk	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 3 Ta (Ni.stl) ind prismatic horizontal ER L.(gas) 14 268 HeCls. B	Sulzer Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 3 × 450kW 440V 60Hz a.c. Fuel 914,5t (hvf)-27,5pd 16kn
8007107 SBLY Df Esd Pfd Rdr RTv	**NORDIC STAR** ex Antares I-89 Stockholm Sweden	**241** 159 50	GL	**1980** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (187) 33,05 7,50 2,699 30,33 7,21 3,71 1 dk	**M Ferry** Ice strengthened Mchy.aft	Penta TMD121 2 Oil 4SA each 6Cy. 130 × 150 520bhp (382kW) A/B Volvo-Penta Goteborg Controllable pitch propeller Thw. thrust propeller fwd 12kn
7719636 WYL9205 584684 Df Esd Pfd Rdr RT	**NORDIC STAR** **Henry Svasand** Seattle, Wa United States of America	**197** 134 —		**1977** Marine Construction & Design Co. (MARCO) —Seattle, Wa (325) 32,95 8,84 3,964 29,29 8,60 4,45 1 dk	**M Fishing** Crab	Caterpillar D399SCAC Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois
7430711 C6HJ7 715426 Df Esd Gc Pfd Rdr RT AMVER	**NORDIC STREAM** ex Qatar Express-82 ex Finneagle-81 **Peace River Overseas S.A.** Laser Lines Ltd. AB Nassau Bahamas	**8 026** 4 363 14 484	NV	**1979** AB Oskarshamns Varv—Oskarshamn (427) 183,14 24,03 8,479 165,00 24,01 16,67 1 dk & S dk rf nil	**M RoRo Cargo** OSD Ice strengthened 2 Stern door/ramps 1(p) 1(s) L 17,98 W 7,78 SWL 175 Lane Length 2520 3 Ho ER B.34 625 TEU 840 C. 840/20'	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) H. Cegielski Poznan Gen 3 × 640kW 440V 60Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel 275,5t (d.o.) 2 006,5t (hvf)-40,5pd 18,5kn
8004208 ELAY6 6994 Df Esd Gc Pfd Rdr RTv SatCom 1240723 ELAY AMVER	**NORDIC TRADER** **Nordic Tanker Inc.** A/S N. R. Bugge Monrovia Liberia	**20 085** 13 287 37 314	NK	**1981** Hashihama Zosen—Tadotsu (808) 170,52 (BB) 30,03 11,227 161,02 30,01 16,51 F 11,6 1 dk	**M Tanker** 10 Ta ER L.(oil) 43 731	Pielstick 18PC2-5V-400 Vee Oil 4SA 18Cy. 400 × 460 sr geared to sc. shaft 11 700bhp (8 606kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 14kn
8122969 LAVJ2 N-00644 Df Esd Gc Rdr RT AMVER	**NORDIC TRADER** ex Elm Trader-83 ex Scan Trader-82 **K/S Nordic Trader** Wallem Shipmanagement (Isle of Man) Ltd. Sandefjord Norway (NIS)	**9 871** 7 293 18 494	NV (NK)	**1982** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (309) 146,72 (BB) 22,89 9,316 137,01 22,86 12,60 P 28,4 F 15,0 1 dk	**M Bulk Carrier** 4 Ho ER G.23 197 B.22 378 4 Ha (stl) (16,0 × 9,6) (19,2 19,2 19,2 × 11,2) ER Der 4(25)	Mitsubishi 6UEC52/125H Oil 2SA 6Cy. 520 × 1250 5 884kW (7 999bhp) Kobe Hatsudoki K.K. Tarami Gen 2 × 240kW 440V 60Hz a.c. Fuel 180,0t (d.o.) 1 621,5t (hvf)-25,0pd 14,25kn
7933555 608399	**NORDIC VIKING** **Nordic Viking Inc.** Seattle, Wa United States of America	**194** 132 —		**1979** Bender SB. & Repair Co. Inc.—Mobile, Al *34,69* 9,00 3,84 1 dk	**M Fishing** Crab	Caterpillar D399SCAC Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois
7524017 SDGB Df Esd Gc Pfd Rdr RT	**NORDICA** **P/R for m.s. Nordica** Kalmar Sweden	**499** 332 1 271	**✠100A1** SS 9/85 Ice Class 1C **✠LMC** **UMS** EL M 1¼"U2 FN 1037	**1977**-1 Niigata Eng. Co. Ltd.—Niigata (1501) 67,01 11,66 3,899 60,03 11,64 5,62 RAD 10,7 F 6,8 1 dk rf nil DK fwd SF 3BH WB653T incl. Comb. Topside & UnDks in hold 235T	**M General Cargo** 1 Ho 42,6 ER G.2 271 B.1 997 1 Ha (stl) (37,1 × 8,3) ER	Niigata 6MG25BX Oil 4SA 6Cy. 250 × 320 reverse reduction geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 80kW 445V 60Hz a.c. Fuel 76,0t (d.o.) 11kn
5201283 ZDTM 702563 Df Esd Rdr RTm/v	**NORDICA STAR** ex Lee Shore-86 ex Delta Lady-83 ex Hubert-83 ex Jutta Brey-80 ex Fides-64 **AB Vintervagn Ltd.** Gibraltar Gibraltar (British)	**295** 140 485	GL	**1954** Buesumer Schiffswerft W. u. E. Sielaff —Buesum (161) 46,06 8,13 3,010 39,04 8,11 3,31 P 9,5 F 5,2 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 25,9 ER G.614 B.576 2 Ha (each 9,5 × 4,7) ER 2W Der 2(2)	MaK MSU423 Oil 4SA 6Cy. 290 × 420 150bhp (110kW) Maschinenbau Kiel A.G. Kiel 9kn
7391290 VCYL 364084 Df Esd Gc Pfd Rdr RTv	**NORDIK EXPRESS** ex Tartan Sea-87 ex Scotoil 4-79 ex Theriot Offshore IV-77 **Secunda Marine Services Ltd.** Quebec, P.Q. Canada	**1 257** 398 1 697	AB	**1974** Todd Pacific Shipyards Corp.—Seattle, Wa (61) 67,04 13,42 4,903 64,37 13,39 5,77 F 23,2 1 dk conv Deck Cargo Anchor-handling Tug/Supply Ship 87	**TM Ferry** 200dk P Ice strengthened	General Motors 20-645-E7 2 Vee Oil 2SA each 20Cy. 230 × 254 reverse reduction geared to sc. shafts 7 200bhp (5 296kW) General Motors Corp. La Grange, Illinois Gen 2 × 250kW 1 × 150kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 401,5t (d.o.) 14kn
6726565 OUHT D100 Df Esd Gc Pfd Rdr RTm/h/v	**NORDJYLLAND** **Government of The Kingdom of Denmark (Den Danske Stat - Fiskeriministeriet)** Skagen Denmark	**475** 91 150	NV	**1967** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (273) 52,94 10,04 3,353 45,73 10,01 4,50 P 21,1 F 14,1 1 dk rf 127	**M Salvage Ship** Ice strengthened 3 Ho 11,5 6,0 3,8 ER 2 Ha (stl) (1,9 × 2,9) (2,2 × 1,8) ER Der 2(1,5)	Holeby 2 Oil 4SA each 8Cy. 225 × 300 geared to sc. shaft 1 960bhp (1 442kW) Holeby Dieselmotor Fabrik A/S Holeby Gen 3 × 140kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 80,5t (d.o.) 14,5kn
6930544 LGRY Esd Gc Rdr RTm/h	**NORDKABEL** **Government of The Kingdom of Norway (Den Norske Stat - Teledirektoratet)** Bodo Norway	**230** 86 —	NV	**1969** G. Eides Sonner A/S—Hoylandsbygd (87) 44,10 8,03 2,800 39,79 8,01 3,60 1 dk rf 305 BK 102 len 89	**M Cable-layer** Ice strengthened 2 Ho each 5,9 1 Ha (2,5 × 1,9) 1W Der 1(3)	Wichmann Oil 2SA 4Cy. 280 × 420 441kW (600bhp) A/S Wichmann Rubbestadneset Gen 1 × 208kW 2 × 32kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 20,5t (d.o.) 10kn
8420622 OWKA2 D-13011 Df Esd Gc Rdr RTm/h/v SatNav SatCom AMVER	**NORDKAP** **K/S Difko XLVII/Kodif XLVII ApS** D/S Norden A/S Kobenhavn Denmark (DIS)	*43 733* *26 618* 84 000	NV	**1987** B & W Skibsvaerft A/S—Kobenhaven (921) 228,61 (BB) 16,082 218,73 32,25 21,62 1 dk	**M Tanker** Oil Chemical COW IGS PL SBT 12 Ta ER L.86 793	B&W 5L70MCE Oil 2SA 5Cy. 700 × 2268 9 800bhp (7 208kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 1 × 1200kW 2 × 600kW 450V 60Hz a.c. Fuel 374,5t (d.o.) 2 679,5t (hvf)-32,5pd 14,25kn
5141421 SFUQ Rdr RT	**NORDKAP** ex Hamno-72 ex Nordkap-62 ex Dorothea-51 **P/R Nordkap** Per O. Seman Stockholm Sweden	**138** 63 175		**1906** C. Cassens—Emden *27,86* 6,51 3,350 6,48 1 dk R BK 267 len 35 conv sailing vessel 35	**M General Cargo** 1 Ho 1 Ha (9,4 × 3,2)	Oil 2SA 2Cy. 380 × 400 210bhp (154kW) NE 51 Bergbolagen A/B Lysekil Fuel (d.o.)

7612216 SDHJ Df Esd Gc Rdr RT	**NORDKING** **Rederi AB "Nordking"** Visby Sweden	T.Mk **499** 332 1 472	✠**100A1** CS 5/86 Ice Class 1C at draught not exceeding 3.90m ✠**LMC** **UMS** EL M 1¼"U2 FN 1038	**1976**-12 Tokushima Zosen Sangyo K.K. —Komatsujima (513) 67,01 11,69 4,263 60,03 11,66 5,62 RAD 10,7 F 6,8 1 dk rf nil DK fwd SF 3BH WB653T incl. Comb. Topside & UnDks in hold 235T	**M General Cargo** 1 Ho 42,6 ER G.2 271 B.1 997 1 Ha (stl) (37,1 × 8,3) ER	Niigata 6MG25BX Oil 4SA 6Cy. 250 × 320 reverse reduction geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 445V 60Hz a.c. Fuel 76,0t (d.o.) 11kn
7808463 LISW 19409 Df Esd Gc Pfd Rdr RT	**NORDKYN** **K/S Nord-Poolen A/S** Ofotens og Vesteraalens D/S A/S Stokmarknes Norway	**735** 357 1 385	NV	**1979** Fosen M.V.—Fevag (22) 77,63 14,53 4,533 70,21 10,01 3 dks rf 1097	**M Pallets Carrier** Ref Side door Ice strengthened B.4 729 In.538 1 Ha (stl) (9,9 × 6,4) ER Cr 1(40)	Wartsila 8R32 Oil 4SA 8Cy. 320 × 350 reduction geared to sc. shaft 3 480bhp (2 560kW) Oy Wartsila Ab Vaasa/Vasa Gen 3 × 180kW 380V 50Hz a.c. Thw. thrust propeller fwd 14kn
7026869 LNBI 17476 Df Esd Rdr RTh/v	**NORDKYST** **Fritz Andreassen** Bodo Norway	*688* *300* 599		**1970** Johan Drage A/S—Rognan i Saltdal (367) 47,15 9,53 3,226 41,48 9,48 2 dks	**M General Cargo** 1 Ho 29,2 ER G.1 286 B.1 178 1 Ha (21,4 × 6,4) ER 2W Der 1(5) 1(3)	Deutz Oil 4SA 8Cy. 220 × 280 880bhp (647kW) Kloeckner Humboldt Deutz Koel Gen 3 × 25kW 220V 50Hz a.c. Fuel 40,5t (d.o.)-3,0pd 12kn
8601549 DCMA Df Esd Gc Rdr RTm/h/v SatNav	**NORDLAND** **Nordland Schiffahrts Ges.m.b.H.** Befrachtungskontor W. Baum & Co. Dorpen Federal Republic of Germany	*7 562* *3 486* 9 050	GL	**1986** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Fbk.—Leer (179) 127,01 8,081 116,52 20,11 11,31 P 25,3 F 13,2 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.12 542 B.12 479 TEU 560 C.Ho 238/20' C.Dk 322/20' incl. 30 ref C. 2 Ha (stl) (38,0 31,9 × 16,0) ER Cr 2(30) 2(20)	MaK 8M551AK Oil 4SA 8Cy. 450 × 550 reduction geared to sc. shaft 6 024bhp (4 431kW) Krupp MaK. Maschinebau G.m.b.H. Kie Gen 3 × 540kW a.c. 3 × 256kW a.c. Controllable pitch propeller 16kn
7529940 LDYK 18889 Esd Gc Rdr RT	**NORDLAND** **K/S Nord-Poolen A/S** Det Nordenfjeldske D/S Trondheim Norway	**675** 394 1 084	NV	**1976** Sandnessjoen Slip & M/V A/S —Sandnessjoen (33) 86,75 (BB) 14,51 4,574 63,02 14,48 9,86 2 dks rf - len 82	**M Pallets Carrier** Ref Side door Ice strengthened B.3 710 In.538 TEU 22 C.Ho 10/20' C.Dk 12/20' 2 Ha (stl) (5,0 × 2,5) (8,7 × 6,7) ER Cr 1(12) Der 1(40)	Alpha 12U28L-VO Vee Oil 4SA 12Cy. 280 × 320 3 424bhp (2 519kW) NE 83 B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 168kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.)-12,0pd 14kn
5255272 DDIN Df Esd Rdr RTv	**NORDLAND I** ex Helena K-89 ex Braker Wappen-78 ex Nordhelm-75 **Nahmen Christiansen** Wilhelm E. F. Schmid Wyk-auf-Fohr Federal Republic of Germany	**210** 115 389	GL	**1962** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Fbk.—Leer (47) 41,94 7,57 2,431 39,02 7,50 2,75 P 8,6 F 5,2 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.566 B.536 1 Ha (20,5 × 5,0) ER Der 2(1,5)	MWM RH330SU Oil 4SA 6Cy. 215 × 300 geared to sc. shaft 250bhp (184kW) Motorenw. Mannheim A.G. (MWM) Mannheim 8,5kn
8820303 OXZJ2 D-13241	**NORDLAND SAGA** **Fladstrand Trading** Rederiet Otto Danielsen Frederikshavn Denmark (DIS)	*2 469* *1 294* 3 200	NV	**1989** Orskov Christensens Staalskibs. A/S —Frederikshaven (152) 87,05 (BB) 14,59 6,240 80,70 14,51 7,70 2 dks	**M Refrigerated Cargo** Ice strengthened 2 Ho ER G.135 714 B.129 940 TEU 140 C.140/20' 2 Ha (stl) ER	MaK 8M453C Oil 4SA 8Cy. 320 × 420 with flexible couplings & sr geared to sc. shaft 2 399kW (3 261bhp) Krupp MaK. Maschinebau G.m.b.H. Kie Thw. thrust propeller fwd 14kn
8016457 OW2290 D2724 Df Esd Gc Pfd Rdr RT	**NORDLANDIA** **P/f Kenn** Glyvrar Faeroes (Danish)	T.Mk **499** 317 1 372 **1 130** 674 1 423	BV	**1980** P/f Skala Skipasmidja—Skala (38) 67,29 12,02 —/4,460 61,40 12,01 6,51 2 dks	**M Refrigerated Cargo** In.1 847	MaK Oil 1 800bhp (1 324kW) MaK. Maschinenbau G.m.b.H. Kie
7524029 SDBY Df Esd Gc Pfd Rdr RT	**NORDLANDIA** **P/R for m.s. Nordlandia** Andership AB Slite Sweden	**499** 332 1 251	✠**100A1** CS 4/82 Ice Class 1C ✠**LMC** **UMS** EL (M) 1¼"U2 FN 1038	**1977**-4 Niigata Eng. Co. Ltd.—Niigata (N-1503) 67,01 11,69 3,899 60,03 11,66 5,62 RAD 10,7 F 6,8 1 dk rf nil DK fwd SF 3BH WB653T incl. Comb. Topside & UnDk tanks in hold 235T	**M General Cargo** 1 Ho 42,6 ER G.2 271 B.1 997 1 Ha (stl) (37,1 × 8,3) ER	Niigata 6MG25BX Oil 4SA 6Cy. 250 × 320 geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 80kW 445V 60Hz a.c. Fuel 76,0t (d.o.) 11kn
6513932 JWOV 18342 Esd Pfd Rdr RT	**NORDLENDING** ex Oddstein-77 ex Polar-74 **Rolf Olsen** Haugesund Norway	**136** 61 —	BV	**1964** VEB Rosslauer Schiffswerft—Rosslau 30,69 6,63 2,701 27,06 6,61 3,31 1 dk	**M Fishing** Side Trawler Ice strengthened 1 Ho ER In.183 2 Ha (each 1,6 × 1,2) ER Der 1(2)	Polar Oil 4SA 6Cy. 250 × 300 700bhp (515kW) Nydqvist & Holm A/B Trollhattan Controllable pitch propeller Fuel 20,0t (d.o.) 12kn
8816015 DCOK Esd Rdr RT	**NORDLICHT** **A.G. "Ems"** Federal Republic of Germany	**399** — 50	GL	**1989** A/S Fjellstrand—Omastrand (1592) 38,80 1,580 9,40 3,97	**Aluminium Alloy TM Ferry** Twin Hull 250P	M.T.U. 16V396TB84 2 Vee Oil 4SA each 16Cy. 165 × 185 dr geared to sc. shafts 1 838kW (2 499bhp) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 1 × 140kW 380V a.c. 2 Water jet propulsion units 33,5kn
7501792 S6DG 356954 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**NORDMARK** **Partenreederei m.s. "Nordmark"** Reederei "NORD" Klaus E. Oldendorff Ltd. Singapore Singapore	**4 636** 2 873 8 163	GL (BV)	**1975** Watanabe Zosen K.K.—Hakata (175) 117,58 (BB) 18,06 7,193 110,04 18,03 9,00 P 23,2 F 10,7 1 dk	**M General Cargo** 3 Ho 17,4 30,1 30,7 ER G.10 134 B.9 928 3 Ha (stl) (11,8 20,2 20,2 × 9,7) ER Der 2(20) 3(15)	Mitsubishi 6UEC52/105D Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Kobe Hatsudoki K.K. Japan Gen 2 × 280kW 440V 60Hz a.c. Fuel 86,5t (d.o.) 548,5t (hvf)-17,5pd 14kn
6710592 Y4GS Df Esd Gc Pfd Rdr RT	**NORDMEER** **VEB Fischfang Rostock** Rostock German Democratic Republic	**643** 259 397	DSRK	**1966** VEB Elbewerft—Boizenburg 48,87 10,09 3,899 46,61 9,99 5,52 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.540	S.K.L. Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 129kW 390V a.c. Controllable pitch propeller 12kn
8803393 DFOO NC309 Esd Gc Rdr RTm/h/v	**NORDMEER** **Harald Nicolaus** Cuxhaven Federal Republic of Germany	**333** 115 171		**1988** Siegholdwerft Bremerhaven GmbH & Co. —Bremerhaven (203) 32,80 8,70 3,701 27,75 8,40 3,99 1 dk	**M Fishing** Stern Trawler Ref In.174	Deutz SBV6M628 Oil 4SA 6Cy. 240 × 280 with flexible couplings & sr geared to sc. shaft 952bhp (700kW) Kloeckner Humboldt Deutz Koel Controllable pitch propeller

7712951 LHMJ 19236 Gc Rdr RT	**NORDMORE** ex Fosen-89 **More og Romsdal Fylkesbatar** Kristiansund N. Norway	**773** 420 70	(NV)	**1978** Tronderverftet A/S—Hommelvik (41) 73,51 14,10 3,401 61,22 13,71 4,53 1 dk rf 1753 Box K 196	**M RoRo Cargo/Ferry** 399dk P Bow door Stern door Mchy.aft	Wichmann 6AXA Oil 2SA 6Cy. 300 × 450 1 800bhp (1 324kW) A/S Wichmann Rubbestadneset Gen 2 × 116kW 230V 50Hz a.c. 2 propellers aft, 1 fwd Fuel 37,0t (d.o.)-5,0pd 13kn
6407846 LKCG 15998 Df Esd Gc Rdr RT	**NORDNORGE** **Ofotens og Vesteraalens D/S A/S** Narvik Norway	**2 611** 1 355 662	NV	**1964** A/S Akers M/V—Oslo (550) 87,43 13,29 4,623 79,56 13,26 7,37 2 dks, pt 3rd dk RW rf 297	**M Passenger/General Cargo/Ferry** Ref 234bth 266dk P Ice strengthened In.740 3 Ha (1,8 5,4 3,0 × 3,0) ER 2W Cr 1(3) Der 2(1,5)	B&W 7-42VT2BF-90 Oil 2SA 7Cy. 420 × 900 3 325bhp (2 446kW) A/S Akers M/V Oslo Gen 3 × 188kW 380V 50Hz a.c. Fuel (d.o.) 16,5kn
7912018 SIJE Rdr RT	**NORDO III** **Ockero Kommun** Ockero Sweden	**197** 76 94	✠	**1980**-6 A/B Asi-Verken—Amal (129) 30,51 8,67 2,501 28,28 8,41 4,22 1 dk rf 1245	**M Ferry** Mchy.aft	Alpha 407-26VO Oil 2SA 7Cy. 260 × 400 reverse reduction geared to sc. shaft 770bhp (566kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 50kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
6806509 SEFR Df Esd Gc Pfd Rdr RT	**NORDON** ex Blue Moon-73 ex Brunita-72 **A/B Nordsjofrakt** Skarhamn Sweden	**1 572** 1 103 2 960	NV	**1967** VEB Schiffswerft "Neptun"—Rostock (425) 78,59 11,54 6,065 71,89 11,49 7,24 1 dk rf 152	**M General Cargo** Ice strengthened 2 Ho ER G.3 586 B.3 310 2 Ha (18,5 19,2 × 6,2) ER 4W Der 2(5) 2(3)	MaK Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 84kW 1 × 20kW 380V 50Hz a.c. Fuel 157,5t (d.o.)-6,0pd 12kn
5219565 LIKW 8922 Esd Rdr RT	**NORDOY** ex Eknes-88 ex Sandtor-77 ex Mannes-64 ex Katvijka a/d Reijn III **ANS Stolsnes og Forstronen** Bergen Norway	**110** 54 152		**1911** A. de Jong—Vlaardingen 26,55 6,58 6,56 1 dk R conv sailing vessel —	**M Fishing** Side-fishing Mchy.aft	Normo Oil 2SA 3Cy. 300 × 360 210bhp (154kW) NE 65 A/S Bergens M/V Bergen Fuel 7,0t (d.o.)-1,0pd 8,5kn
7727372 LHWR 19295 Df Esd Gc Pfd Rdr RT	**NORDOYTRAL** ex Tralbas-87 ex Longvabakk-85 ex Valderoy-80 **K/S A/S Nordoy Havfiske** Aalesund Norway	**413** 160 —		**1979** Eidsvik Skipsbyggeri A/S—Uskedal (38) 41,92 8,56 39,81 8,54 6,71 2 dks len 81	**M Fishing** Side-fishing Long-line Mchy.aft	Normo LDMB-8 Oil 4SA 8Cy. 250 × 300 reduction geared to sc. shaft 1 500bhp (1 103kW) A/S Bergens M/V Bergen Controllable pitch propeller
8111245 OVSG2 Df Esd Gc Pfd Rdr RT	**NORDPOL** ex Valcourt-88 ex Slaney Venture-84 ex Valcourt-84 ex Slaney Venture-84 **Nordholm I/S** D/S Norden A/S Denmark (DIS)	**34 842** 19 805 61 775	BV	**1982** Koyo Dockyard Co. Ltd.—Mihara (1028) 222,99 32,26 9,102 213,01 32,21 17,91 1 dk	**M Bulk Carrier** 7 Ho 20,6 22,0 22,2 18,6 22,4 21,8 22,8 ER G.70 091 B.68 668 HeCls. B 7 Ha (stl) (14,0 16,9 17,1 13,8 17,1 17,1 15,8 × 12,8) ER	B&W 7L67GFCA Oil 2SA 7Cy. 670 × 1700 13 100bhp (9 636kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 500kW 450V 60Hz a.c. Fuel 236,0t (d.o.) 3 454,0t (hvf)-39,0pd 14,75kn
7523984 SDFY Df Esd Gc Pfd Rdr RT	**NORDQUEEN** **Rederi-AB Nordqueen** Saltsjobaden Sweden	T.Mk **499** 332 1 472	NV ✠Classed LR until 11/87	**1976**-12 Niigata Eng. Co. Ltd.—Niigata (1500) 67,01 11,69 4,263 60,03 11,66 5,62 RAD 10,7 F 6,8 1 dk rf nil DK fwd	**M General Cargo** Ice strengthened 1 Ho 42,6 ER G.2 271 B.1 997 1 Ha (stl) (37,1 × 8,3) ER	Niigata 6MG25BX Oil 4SA 6Cy. 250 × 320 reverse reduction geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 80kW 445V 60Hz a.c. Fuel 76,0t (d.o.) 11kn
7504108 DBEM Df Esd Gc Pfd Rdr RTm/v	**NORDSEE** **Government of The Federal Republic of Germany (Bundesminister fur Verkehr-WSV)** Government of The Federal Republic of Germany (Wasser-und Schiffahrtsamt Hamburg) Emden Federal Republic of Germany	**8 785** 4 237 9 900	GL	**1978** Orenstein & Koppel A.G.—Luebeck (724) 131,76 23,07 6,881 124,01 23,02 9,33 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 29,0 Hopper 4 500 2 sandpumps	MaK 8M552AK 2 Oil 4SA each 8Cy. 450 × 520 reduction geared to sc. shafts 14 400bhp (10 592kW) MaK. Maschinenbau G.m.b.H. Kiel 2 Controllable pitch propellers Thw. thrust propeller fwd 11,25kn
7726940 DJON Df Esd Gc Rdr RTm/h/v	**NORDSEE** **Partenreederei m.s. "Nordsee"** Reederei Walter Jess Rendsburg Federal Republic of Germany	**998** 714 2 954	GL	**1978** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (848) 88,68 (BB) 15,47 4,850 81,51 15,46 6,91 P 12,5 F 9,2 2 dks	**M General Cargo** Ice strengthened G.4 338 B.4 153 TEU 208 C. 208/20'	MaK 8M453AK Oil 4SA 8Cy. 320 × 420 reduction geared to sc. shaft 2 000bhp (1 471kW) MaK. Maschinenbau G.m.b.H. Kiel 14,75kn
7424580 DFQG Esd Gc Rdr RTm/v SatNav	**NORDSEE** **Budde und Heidenreich** Cuxhaven Federal Republic of Germany	*275* *80* —	GL	**1975** Julius Diedrich, Schiffswerft—Oldersum (130) 32,39 7,22 3,099 28,00 7,19 3,92 F 4,0 1 dk	**M Fishing** Mchy.aft	MWM TBD441V12K Vee Oil 4SA 12Cy. 230 × 270 reduction geared to sc. shaft 441kW (600bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 77kW 220/380V a.c. Controllable pitch propeller
5145673 DARW 10264 Df Esd Rdr RTm/v	**NORDSEE 1** ex Kobenhavn-75 ex Hein Godenwind-69 **Forde-Reederei G.m.b.H.** Flensburg Federal Republic of Germany	**980** 413 152	GL	**1960** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (467) 59,67 11,13 2,820 53,01 11,08 4,14 2 dks	**TM Ferry** 860P Ice strengthened Der 2(1)	MaK 2 Oil 4SA each 8Cy. 230 × 300 1 600bhp (1 177kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 100kW 380V 50Hz a.c. 15kn
7638375 LGSP 19133 Df Esd Gc Pfd Rdr RT	**NORDSJOBAS** **Nordsjobas A/S** Remoy Shipping A/S Aalesund Norway	**814** 377 1 087	NV	**1978** Smedvik Mek. Verksted A/S—Tjorvag (59) 52,05 10,01 6,370 44,73 6,00 1 dk & S dk rf 495 Box K 254	**M Fishing** OSD Side Trawler Seiner Ice strengthened 1 Ho 9 Ta ER 10 Ha (stl) ER Cr 1(3,5) 1(2)	MaK 6M453AK Oil 4SA 6Cy. 320 × 420 sr geared to sc. shaft 2 400bhp (1 765kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 752kW 1 × 168kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel 180,0t (d.o.)-7,0pd 13,5kn
7739765 LHFQ 16566 RT	**NORDSJOTRAAL** ex Johan Wik **P/R Nordsjotraal** Kopervik Norway	**136** 63 —		**1966** Kr. K. Frostad & Sonner—Tomra i Romsdal (20) 29,34 6,56 27,36 2,95 1 dk len 79	**M Fishing** Mchy.aft	Caterpillar D398SCAC Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois
7721146 JXNE 20378 Df Esd Gc Rdr RTh/v	**NORDSKOTT** ex Fast Two-87 **K/S Nord-Poolen A/S** Trondheim Norway	*1 578* *974* 1 610	NV	**1979** Trosvik Verksted A/S—Brevik (125) 108,82 16,62 4,309/5,501 96,60 16,59 12,58 3 dks len 81	**TM RoRo Cargo** 6bth D Side door Stern door Ice strengthened Lane Length 624 Cars 82 Mchy.aft	Wartsila 2 Oil 4SA each 12Cy. 220 × 240 2 598kW (3 532bhp) NE 88 Oy Wartsila Ab Vaasa/Vasa Gen 2 × 310kW 440V 60Hz a.c. Thw. thrust propeller fwd

6804408 OXGD D150 Df Esd Gc Pfd Rdr RTm/h/v	**NORDSOEN** **Government of The Kingdom of Denmark (Den Danske Stat - Fiskeriministeriet)** Esbjerg Denmark	475 91 150	NV	**1968** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (274) 52,94 10,04 3,353 45,73 10,01 4,50 1 dk rf 1199	**M Salvage Ship** Ice strengthened 2 Ha (stl) (1,9 × 2,9) (2,2 × 1,2) Der 2(1,5)	Alpha 2 Oil 4SA each 6Cy. 225 × 300 2 200bhp (1 618kW) NE 86 B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshav
5379353 LELM 16400 Df Esd Pfd Rdr RTm	**NORDSTAL** ex Brodr. Gangstad-81 ex Lamas-77 ex Vesturvon-66 **Age Andersen** Tromso Norway	**298** 138 —	NV	**1958** Soviknes Verft A/S—Syvikgrend (45) 42,47 7,14 4,547 37,90 7,12 5,95 2 dks rf 1257 BK 127 len 74	**M Fishing** Side-fishing 3 Ha (stl) (1,9 × 1,9) (1,8 × 1,6) (1,9 × 2,5) ER 1W Der 1(2,5)	Alpha Oil 4SA 8Cy. 225 × 300 1 240bhp (912kW) NE 73 Alpha-Diesel A/S Frederikshav Gen 1 × 132kW 1 × 18kW 1 × 15kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel 51,0t (d.o.) 11,5k
6920111 LHXV 17570 Df Esd Gc Rdr RT	**NORDSTAR** **K/S A/S Nordstar** Harstad Norway	T.Mk **1 428** 554 1 524	NV	**1969** Aukra Bruk A/S—Aukra (33) 75,49 13,11 6,065 65,99 13,01 8,16 2 dks rf 1143 BK 305	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 1 Ho ER In.1 475 2 Ha (1,9 × 1,9) (3,9 × 3,1) ER 2W Der 2(3)	MaK Oil 4SA 6Cy. 450 × 550 2 300bhp (1 692kW) Atlas-MaK Maschinenbau Kie Gen 2 × 480kW 380V 50Hz a.c. Fuel 850,5t (d.o.)-8,5pd 13,75k
7612228 SDCP Df Esd Gc Rdr RT	**NORDSTAR** **P/R for m.s. Nordstar** Sven Jacob Victor Engwall Gavle Sweden	T.Mk **499** 332 1 255	**✠100A1** CS 4/87 Ice Class 1C **✠LMC** **UMS** EL M 1¼"U2 FN 1038	**1977**-4 Tokushima Zosen Sangyo K.K. —Komatsujima (518) 67,01 11,69 3,899 60,03 11,66 5,62 RAD 10,7 F 6,8 2 dks rf nil DK fwd SF 3BH WB653T incl. Comb. Topside and UnDk tanks in hold 235T	**M General Cargo** 1 Ho 42,6 ER G.2 271 B.1 997 1 Ha (stl) (37,1 × 8,3) ER	Niigata 6MG25B Oil 4SA 6Cy. 250 × 320 reverse reduction geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigat Gen 2 × 80kW 445V 60Hz a.c. Fuel 76,0t (d.o.) 11k
8404226 Rdr RT	**NORDSTERN** **Marin Trader A.G.** Basle Switzerland	— — 2 690	✠**A1** inland waterways oil & chemical tanker, Type III in association with a list of defined chemical cargoes, L.S.T. **LMC** EL 120,0/32,0U2 FN 1524	**1986**-3 V.S.N. Scheepswerf B.V.—Cuyk (7) 110,01 10,55 3,501 107,85 10,52 3,61 Trunk 83,6 1 dk rf nil 12BH	**M Tank Barge** Oil Chemical 12 Ta ER	Deutz Oil 4SA 6Cy. 240 × 280 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 500bhp (1 103kW) Kloeckner Humboldt Deutz West German Gen 1 × 75kW 1 × 32kW 220V 50Hz a.c. Thw. thrust propeller fwd
5255741 Df Esd Gc Rdr RT	**NORDSTERN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **541** 217 840	(DSRK)	**1959** VEB Peene-Werft—Wolgast (47) 59,44 9,83 3,658 56,55 9,78 5,80 B 4,9 2 dks	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.1 518 B.1 426 2 Ha (stl) (each 11,1 × 4,9) ER Cr 2(3)	S.K.L. Oil 4SA 8Cy. 320 × 480 550bhp (405kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebur Gen 2 × 40kW 2 × 28kW 390V 50Hz a.c. Fuel 36,5t (d.o.) 10k
5255777 LATU 14272 Df Esd Gc Rdr RTm	**NORDSTJERNEN** **Troms Fylkes Dampskipsselskap** Tromso Norway	**2 194** 1 121 655	NV	**1956** Blohm & Voss A.G.—Hamburg (787) 80,78 12,65 4,509 74,99 12,60 7,17 F 24,7 2 dks, pt 3rd dk RW rf 399	**M Passenger/General Cargo/Ferry** CSD Ref 183bth 267dk P Ice strengthened 2 Ho 9,9 9,8 ER In.640 3 Ha (stl) (2,4 4,2 3,6 × 3,0) ER Cr 1(3) 2(1,5)	B&W 6-50VBF-9 Oil 2SA 6Cy. 500 × 900 3 000bhp (2 207kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav Gen 3 × 130kW 220V d.c. Fuel 144,5t (d.o.)-10,0pd 15,5k
7393729 OW2097 D2244 Df Esd Gc Pfd Rdr RT	**NORDSTJORNAN** ex Hogifossur-84 **P/f Slaettin** Sandavagur Faeroes (Danish)	**393** 170 —	NV	**1975** Langsten Slip & Batbyggeri A/S—Tomra i Romsdal (71) 40,39 8,72 34,80 8,69 6,51 F - 2 dks rf 1300 BK 119	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Wichmann 5AX Oil 2SA 5Cy. 300 × 450 1 375bhp (1 011kW) A/S Wichmann Rubbestadnes Gen 1 × 122kW 2 × 116kW 380V 50Hz a.c. Fuel (d.o.)
8603080 DRLQ Rdr RT	**NORDSTRAND** **Bundesant fur Wehrtechnik und Beschaffung** Kappeln Federal Republic of Germany	*212* *83* 60		**1987** O & K Tagebau und Schiffstechnik—Luebeck (776) 30,26 9,15 4,352 28,02 9,11 3,66 1 dk	**TM Tug** Fire-fighting Tractor	Deutz 2 Oil 4SA each 6Cy. 240 × 280 with flexible couplings & sr geared to sc. shafts 2 230bhp (1 640kW) Kloeckner Humboldt Deutz Ul 2 Directional propellers
8401080 LNVX 20063 Df Esd Gc Rdr RTm/h/v SatNav	**NORDSTRAUM** **K/S A/S Nordstraum** Anders Utkilens Rederi A/S Bergen Norway	*2 898* *1 397* 4 165	NV	**1985** Aukra Bruk A/S—Aukra (77) 85,71 (BB) 6,162 80,42 15,21 8,82 1 dk	**M Tanker** Oil Chemical 12cbn Ice strengthened 18 Ta ER L.5 096 HeCls. CptB	Wartsila 6R3 Oil 4SA 6Cy. 320 × 350 sr geared to sc. shaft 2 720bhp (2 001kW) Oy Wartsila Ab Vaasa/Vas Gen 1 × 790kW 3 × 250kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 35,0t (d.o.) 250,0t (hvf)-10,0pd 12,5k
7707425 P3WH2 708515 Df Esd Gc Rdr RTm/h/v SatNav	**NORDSUND** ex Eastmed King-82 ex Nordsund-81 **Nordsund Shipping Co. Ltd.** Reederei "NORD" Klaus E. Oldendorff Ltd. Limassol Cyprus	T.Mk **1 565** 1 064 4 555 **4 610** 3 212 7 652	GL	**1980** Singapore SB. & Eng. Ltd.—Singapore (135) 120,40 (BB) 17,84 4,501/6,511 112,02 17,81 8,79 F 8,3 2 dks	**M Container Ship** Portable-guides Ice strengthened 2 Ho 46,1 39,0 ER G.11 295 B.10 176 TEU 431 C.Ho 176/20' (40') C.Dk 255/20' (40') incl. 30 ref C. 2 Ha (stl) ER	Mitsubishi 6UET45/80 Oil 2SA 6Cy. 450 × 800 4 000bhp (2 942kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaiz Gen 1 × 480kW 3 × 240kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 60,0t (d.o.) 490,0t (hvf)-14,0pd 13,5k
6509450 LNMM 16161 Df Esd Gc Rdr RT	**NORDTIND** **A/S Havfisk** Melbu Norway	**290** 85 —	NV	**1965** A/S Fredriksstad M/V—Fredrikstad (384) 45,65 8,21 4,128 40,34 8,18 6,30 1 dk & S dk rf 1402 len 78	**M Fishing** OSD Stern Trawler Mchy.aft 1 Ho 1 Ha (2,7 × 2,7) 2W Der 1(3)	Wichmann Oil 2SA 5Cy. 300 × 450 1 500bhp (1 103kW) NE 78 A/S Wichmann Rubbestadnes Gen 1 × 164kW 1 × 96kW 220V 50Hz a.c. Fuel (d.o.)
7615012 SBAX Df Esd Gc Rdr RTm/v	**NORDTRADER** ex Tafelberg-89 **Ab Grundstenen 47815** Gavle Sweden	T.Mk **499** 343 1 582	BV (GL)	**1977** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (709) 71,40 (BB) 12,83 3,760 65,16 12,78 6,02 P 13,2 F 5,8 2 dks	**M General Cargo** Ice strengthened Mchy.aft G.3 398 B.3 259 TEU 116 C. 116/20' 1 Ha (43,7 × 10,8)	Deutz RSBA8M52 Oil 4SA 8Cy. 220 × 280 reduction geared to sc. shaft 600bhp (441kW) Kloeckner Humboldt Deutz Koel 10,5k
8413851 OWWU2 D-12988 Df Esd Gc Rdr RTm/h/v SatCom 1610242 OWWU AMVER	**NORDTRAMP** **K/S Difko XLII/Kodif XLII ApS** D/S Norden A/S Kobenhavn Denmark (DIS)	*43 733* *26 618* 83 970	NV	**1986** B & W Skibsvaerft A/S—Kobenhaven (917) 228,61 (BB) 32,29 16,079 219,59 32,25 21,59 1 dk	**M Tanker** Oil Chemical COW IGS PL SBT 12 Ta ER L.88 600	B&W 5L70MC Oil 2SA 5Cy. 700 × 2268 9 910bhp (7 289kW) B&W Maskinfabrik Div. of B&W Diesel A/S Kobenhav Gen 1 × 1200kW 2 × 600kW 450V 60Hz a.c. Fuel 387,5t (d.o.) 2 679,5t (hvf)-32,5pd 14,25k
6730009 LNXE 20065 Df Esd Rdr RTm	**NORDVAAG** ex Marianne-85 **Custos Finans Ost A/S** Peder Arnesen Farsund Norway	*945* *373* 1 060	BV	**1967** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (547) 61,17 3,868 56,32 10,51 6,10 F 7,4 2 dks	**M General Cargo** 1 Ho 38,9 ER G.2 146 B.1 982 1 Ha (w) (40,6 × 5,4) ER	MaK 6MU451 Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Atlas-MaK Maschinenbau Ki Gen 3 × 8,5kW 110V d.c. Fuel 40,5t (d.o.) 11,5k

6420783	**NORDVAG**	**111**		**1964** J. W. Berg Varv. & Mek.—Halso	**Wood M Fishing**	Jonkopings
SINQ		44		26,01 6,66	Side-fishing	Oil 4SA 7Cy. 260 × 400
	P/R Nordvag	—		24,74 6,61 3,20	Mchy.aft	630bhp (463kW)
Df Esd	Gustav A. Olausson			1 dk		A/B Jonkopings Motfb. Jonkoping
Pfd Rdr	Nordvik Sweden					Fuel 30,5t (d.o.) 11kn
RT						
6605905	**NORDVIK**	**4 531**		**1965** Stocznia Gdanska im. Lenina—Gdansk	**M General Cargo**	B&W 5-62VT2BF-140
UGRP		2 383		(B45/38)	Ice strengthened	Oil 2SA 5Cy. 620 × 1400
M-27885	**U.S.S.R. -Northern Shipping Co.**	6 532	RS	123,83 16,74 7,020	4 Ho 20,5 20,5 ER 20,5 18,9	5 450bhp (4 009kW)
Df Esd	Arkhangelsk U.S.S.R.			114,99 16,69 8,44	G.8 291 B.7 131	Stocznia Gdanska im. Lenina Gdansk
Gc Rdr				1 dk		Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c.
RT				RW	4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER	Fuel 86,0t (d.o.) 478,0t (hvf) 17kn
					(14,0 14,0 × 8,9)	
					8W Der 1(50) 1(15) 8(5)	
5114430	**NORDVIK**	**415**		**1960** Westermoen Batbyggeri—Mandal (479)	**M General Cargo**	Caterpillar
LADR	ex Sandeman-89 ex Romsa-82	234		44,76 8,54 3,061	Ice strengthened	Vee Oil 4SA 8Cy. 159 × 203 geared to sc. shaft
15287	ex Ryoy-79 ex An Fidelio-67	457	NV	40,82 8,49 3,41	1 Ho ER	565bhp (416kW) NE 82
Df Esd	ex Ferro-65			P -F - 1 dk	G.623 B.561	Caterpillar Tractor Co. Peoria, Illinois
Rdr RT	**P/R Nordvik**			rf -		Gen 1 × 16kW 1 × 13kW 220V 50Hz a.c.
	Maloy Norway					
					1 Ha (stl) (17,0 × 6,1) ER	
					Der 1(10-15)	
6900367	**NORDVIKINGUR**	T.Mk		**1968** P/f Torshavnar Skipasmidja—Torshavn	**M General Cargo**	Wichmann
XPPT		**300**		(12)	Ref	Oil 2SA 4Cy. 280 × 420
D1544	**P/f Kenn**	188	NV	55,58 10,49 3,328	Ice strengthened	600bhp (441kW)
Df Esd	Glyvrar Faeroes (Danish)	762		49,71 10,47 5,67	2 Ho ER	A/S Wichmann Rubbestadneset
Pfd Rdr				2 dks	G.1 416 B.1 358 In.194	Gen 2 × 56kW 1 × 20kW 380V 50Hz a.c.
RT				rf 102	3 Ha (9,6 11,4 × 6,7) (2,2 × 2,9) ER	Fuel 34,0t (d.o.)-2,5pd 10,5kn
					4W Der 1(10) 1(5) 2(2)	
8109022	**NORDVIND**	*24 750*	**✠100A1**	**1984**-12 Mitsui Eng. & SB. Co. Ltd.—Tamano	**M Bulk Carrier**	B&W 6L67MCE
OUJN6	ex Kelvin Endeavour-89 ex Tai-89	*13 986*	bulk carrier	(1253)	Steel Hatch Covers (no fixed fire	Oil 2SA 6Cy. 670 × 1700
D-33353	ex Taian-88 ex Sea Taian-87	42 208	strengthened for heavy	182,81 (BB) 30,54 11,304	extinguishing system in cargo holds) pt	13 000bhp (9 562kW)
Df Esd	Launched as Cape Breton		cargoes, Nos. 2 & 4 holds	174,00 30,51 15,75	higher tensile steel	Mitsui Eng. & SB. Co. Ltd. Tamano
Gc Rdr	**Nordholm I/S**		may be empty	P 31,1 F 14,4 1 dk	5 Ho 24,0 27,2 27,2 27,2 26,4 ER	AuxB (Comp) 7kgf/cm^2 (6,9bar)
RTm/h/v	D/S Norden A/S		**✠LMC** **UMS**	rf nil	G.50 161 B.49 058	Gen 3 × 600kW 450V 60Hz a.c.
SatNav	Kobenhavn Denmark (DIS)		EL K† 632,5/68,0U3	7BH WB25268T incl. No. 3 hold 10923T, Comb.	5 Ha (stl) (13,6 16,8 16,8 16,8 16,8 × 15,6)	Fuel 207,5t (d.o.) 1 927,0t (hvf)-37,0pd 15,75kn
AMVER			FN 8050	btm & STs6863T, topside tanks in holds 4872T	ER	
					Cr 4(25)	
7707360	**NORDWELLE**	T.Mk		**1979** Singapore SB. & Eng. Ltd.—Singapore	**M Container Ship**	Mitsubishi 6UET45/80D
P3FM3		**1 599**		(130)	Portable-guides	Oil 2SA 6Cy. 450 × 800
708642	**Nordwelle Navigation Co. Ltd.**	1 096	GL	120,40 (BB) 17,84 4,890/6,490	Ice strengthened	4 000bhp (2 942kW)
Df Esd	Reederei "NORD" Klaus E. Oldendorff	4 490		112,02 17,81 8,82	2 Ho 46,1 39,1 ER	Akasaka Tekkosho K.K., (Akasaka Diesels
Gc Rdr	Ltd.	**4 611**		F 8,3 2 dks	G.11 295 B.10 176	Ltd.) Yaizu
RTm/h/v	Limassol Cyprus	3 208			TEU 431	Gen 1 × 480kW 3 × 240kW 440V 60Hz a.c.
SatNav		7 415			C.Ho 176/20' (40') C.Dk 255/20' (40')	Controllable pitch propeller
					incl. 30 ref C.	Thw. thrust Contr. pitch propeller fwd
					2 Ha (stl) ER	Fuel 60,0t (d.o.) 490,0t (hvf)-14,0pd 13,5kn
7602584	**NORDWEST**	**499**	**✠100A1** CS 6/86	**1977**-2 Tokushima Zosen Sangyo K.K.	**M General Cargo**	Niigata 6MG25BX
SDCL		332	Ice Class 1C	—Komatsujima (516)		Oil 4SA 6Cy. 250 × 320 reverse reduction geared
	Nordwest Rederi AB	1 321	**✠LMC** **UMS**	67,01 11,69 3,899	1 Ho 42,6 ER	to sc. shaft
Df Esd	Gavle Sweden		EL M 1¼"U2	60,03 11,66 5,62	G.2 271 B.1 997	1 000bhp (736kW)
Gc Rdr			FN 1038	RAD 10,7 F 6,8 1 dk		Niigata Eng. Co. Ltd. Niigata
RT				rf nil DK fwd	1 Ha (stl) (37,1 × 8,3) ER	Gen 2 × 80kW 445V 60Hz a.c.
				SF 3BH WB653T incl. Comb. Topside & UnDks in		Fuel 76,0t (d.o.) 11kn
				hold 235T		
7707401	**NORDWIND**	T.Mk		**1979** Singapore SB. & Eng. Ltd.—Singapore	**M Container Ship**	Mitsubishi 6UET45/80D
9VIJ	ex Eurobridge Tower-80	**1 598**		(133)	Portable-guides	Oil 2SA 6Cy. 450 × 800
381712	ex Nordwind-80	1 092	GL	120,40 (BB) 17,84 4,512/6,490	Ice strengthened	4 000bhp (2 942kW)
Df Esd	**Partenreederei m.s. "Nordwind"**	4 490		112,02 17,81 8,82	2 Ho 46,1 39,0 ER	Akasaka Tekkosho K.K., (Akasaka Diesels
Gc Rdr	Reederei "NORD" Klaus E. Oldendorff	**4 691**		F 8,3 2 dks	G.11 295 B.10 176	Ltd.) Yaizu
RTm/h/v	Ltd.	3 197			TEU 431	Gen 1 × 480kW 3 × 240kW 440V 60Hz a.c.
	Singapore Singapore	7 415			C.Ho 176/20' (40') C.Dk 255/20' (40')	Controllable pitch propeller
					incl. 30 ref C.	Thw. thrust Contr. pitch propeller fwd
					2 Ha (stl) ER	Fuel 60,0t (d.o.) 490,0t (hvf)-14,0pd 13,5kn
7504110	**NORDWIND**	**901**		**1976** Schiffsw. Hugo Peters—Wewelsfleth (558)	**M General Cargo**	MaK 6M453AK
C4XF		526		86,80 12,83 4,741	Ice strengthened	Oil 4SA 6Cy. 320 × 420 sr geared to sc. shaft
P094	**Partenreederei m.s. "Nordwind"**	1 800	GL	77,02 12,78 6,99	2 Ho 16,0 16,8 ER	1 950bhp (1 434kW)
Df Esd	Reederei Walter Jess			F 5,2 2 dks	G.4 559 B.4 361	MaK. Maschinenbau G.m.b.H. Kiel
Gc Rdr	Limassol Cyprus				TEU 115 C. 115/20'	Gen 2 × 65kW 1 × 42kW 220/380V 50Hz a.c.
RTm/h/v					2 Ha (stl) (12,5 × 8,0) (37,1 × 10,2) ER	Thw. thrust propeller fwd
						Fuel 129,0t (d.o.)-8,5pd 13kn
8311039	**NORDWOGE**	T.Mk		**1983** VEB Schiffswerft "Neptun"—Rostock (448)	**M General Cargo**	MAN K9Z60/105E
P3MF3		**5 367**		150,17 (BB) 21,06 8,300/9,051	Ice strengthened	Oil 2SA 9Cy. 600 × 1050
	Nordwoge Shipping Co. (Pte.) Ltd.	3 132	GL	141,57 21,04 10,07	3 Ho ER 4 TwD	6 620kW (9 000bhp) E made83
Esd Rdr	Reederei "NORD" Klaus E. Oldendorff	9 330		P 36,2 F 26,8 2 dks	G.18 277 B.16 950	VEB Maschinenbau Halberstadt Halberstadt
RT	Ltd.	**8 522**			TEU 428	Gen 3 × 590kW 400V 50Hz a.c. 3 × 442kW
	Limassol Cyprus	5 146			C.Ho 232/20' (40') C.Dk 196/20' (40')	380V 50Hz a.c.
		12 665			5 Ha (stl) (18,9 × 10,5) (25,9p&s 25,9p&s	Fuel 189,0t (d.o.) 1 040,0t (hvf)-32,0pd 16kn
					× 7,6)	
					5W Der 5(40)	
5012319	**NORE CREST**	**119**		**1955**-10 P. K. Harris & Sons Ltd.—Appledore	**M Tug**	General Motors
	ex Alnwick-87	0		(58)		Vee Oil 2SA 12Cy. 216 × 254 sr geared to sc.
186847	**Lavington International Ltd.**	—	✠Classed LR until 31/12/81	28,45 7,70 2,591		shaft
RTm	Gibraltar Gibraltar			25,61 7,09 3,20		1 080bhp (794kW) E made41 refitted55
	(British)					General Motors Corp. La Grange, Illinois
				rf 432		Gen 2 × 28kW 110V d.c.
						Fuel 33,5t (d.o.) 11,5kn
7513329	**NORE DICK**	**138**		**1973** ....St. Charles, La	**M Fishing**	Oil
WYX2881		94		*21,80* 7,01	Side Trawler	500bhp (368kW)
550564	**Monrad O. Farstad**	—		3,46		U.S.A.
	Seattle, Wa United States			1 dk		
	of America					
5093997	**NOREA SOR**	**167**		**1953** Vaagland Batbyggeri A/L—Vaagland (45)	**Wood M Fishing**	Alpha
LKAV	ex Drotland-81	55		30,28 7,12 3,429	Side-fishing	Oil 2SA 4Cy. 230 × 400
13736	**P/R Norea Sor**	—		26,67 6,84 3,51	1 Ho 13,7 ER	560bhp (412kW) NE 65
Esd Pfd	Leif Sigurdsen			1 dk		Alpha-Diesel A/S Frederikshavn
RT	Kristiansund N. Norway					Fuel (d.o.) 9kn
					1 Ha (3,3 × 2,7) ER	
					1W	
8131348	**NOREN**	T.Mk		**1984** Zhonghua Shipyard—Shanghai (8110)	**M General Cargo**	Mitsubishi 6UEC37/88H
PGJK	ex Scol Carrier-86 ex Nordland-85	**1 598**		105,95 17,56 5,357/6,901	Ice strengthened	Oil 2SA 6Cy. 370 × 880
		1 234	GL	96,02 17,51 9,02	1 Ho 65,5 ER	3 900bhp (2 869kW)
Df Esd	Sandfirden Rederij B.V.	3 736		P 11,3 F 7,7 2 dks	G.7 930	Akasaka Tekkosho K.K., (Akasaka Diesels
Gc Rdr	Delfzijl Netherlands	**3 991**			TEU 310 C. 310/20' (40')	Ltd.) Yaizu
RTm/h/v		2 500			2 Ha (stl) (25,8 38,4 × 13,9) ER	Controllable pitch propeller
SatNav		6 154			Cr 2(36)	Thw. thrust propeller fwd
						13,5kn
7731608	**NORENGEN**	**136**		**1967** Langsten Slip & Batbyggeri A/S—Tomra i	**M Fishing**	Aabenra 4-427-DOT
LKPV		50		Romsdal (33)	Mchy.aft	Oil 4SA 4Cy. 270 × 400
16707	**P/R Norengen**	—		28,96 6,51		460bhp (338kW) NE 71
RT				... ...		Aabenraa Motorfabrik, Heinrich Callesen
	Aalesund Norway			1 dk		A/S Aabenraa

5337733 HP5078 14297-PEXT Df Esd Rdr RTm/v	**NORFIELD** ex River Rose-87 ex Delos-80 ex Zebras Star-79 ex Stadt Brake-76 **Endibe S.A.** Panama Panama	**499** 292 1 216	(GL)	**1962** C. Luehring Schiffswerft GmbH & Co. KG —Brake/Unterweser (6110) 67,01 10,01 3,810 60,00 9,96 5,95 1 dk & S dk	**M General Cargo** Ice strengthened 2 Ho ER G.2 336 B.2 178 2 Ha (each 16,1 × 6,4) ER Der 4(3)	OSD	MWM Oil 4SA 6Cy. 320 × 480 500bhp (368kW) Motorenw. Mannheim A.G. (MWM) Mannhei 10,5k
6711742 HP4946 14194-PEXT Esd Pfd Rdr RTm	**NORFISH BUENAVENTURA** ex Isabella-88 ex Elektra-72 **Norfish Inc.** Panama Panama	**149** 72 169	BV	**1967** VEB Rosslauer Schiffswerft—Rosslau 33,58 6,66 2,699 29,57 6,61 3,31 1 dk rf 597 BK 152	**M Fishing** Side Trawler Shrimp-trawl Ref Ice strengthened 2 Ho 4,8 6,8 ER In.180 2 Ha (stl) (each 1,6 × 1,2) ER 2W Der 1(3) 1(0,5)		Caterpillar Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) E made70 fitted72 Caterpillar Tractor Co. Peoria, Illinoi Gen 1 × 16kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.) 12k
7038692 LAFD2 N-00197 Df Esd Gc Pfd Rdr RTm/h/v	**NORGAS CAPTAIN** ex Roald Amundsen-88 **P/R Norgas Captain ANS** Kosmos Ship Management A/S Oslo Norway (NIS)	*3 308* *1 931* 4 369	NV	**1971** Moss Rosenberg Verft A/S—Moss (165) 106,05 14,64 6,451 97,59 14,61 7,85 P 28,1 F 15,0 1 dk rf nil	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 4 Ta (C.mn.stl) free standing cyl horizontal ER L.(gas) 4 100		Werkspoor 8TE45 Oil 2SA 8Cy. 450 × 700 3 700bhp (2 722kW) Stork-Werkspoor Diesel N.V. Amsterda Gen 3 × 312kW 450V 60Hz a.c. Controllable pitch propeller Fuel 508,0t (d.o.)-15,0pd 14k
8121458 LAKT2 N-00342 Df Esd Gc Pfd Rdr RTm/v AMVER	**NORGAS CHALLENGER** ex San Francisco-89 **Labogas VII K/S** Kosmos Ship Management A/S Oslo Norway (NIS)	**5 739** 1 756 7 050	(NV)	**1984** Kleven M/V A/S—Ulsteinvik (43) 115,12 7,902 105,26 17,51 10,67 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref IGS Ice strengthened 4 Ta cyl horizontal ER L.(gas) 6 350		Wartsila Oil 4SA 9Cy. 320 × 350 sr geared to sc. shaft 4 092bhp (3 010kW) Oy Wartsila Ab Vaasa/Vas Gen 2 × 750kW 1 × 500kW 440V 60Hz a.c. Controllable pitch propeller Fuel 99,5t (d.o.) 530,0t (hvf)-20,0pd 14,5k
8124515 LAMU2 N-00384 Df Esd Gc Rdr RTv SatNav SatCom 1241261 ELFB AMVER	**NORGAS CHIEF** ex Einar Tambarskjelve-88 **K/S A/S Laboremus III** V. Ships Norway A/S Oslo Norway (NIS)	**7 351** 4 626 8 378	NV	**1983** Schichau-Unterweser A.G.—Bremerhaven (2285) 119,56 (BB) 8,314 109,61 19,02 13,85 1 dk	**M Liquefied Gas Carrier** LPG Ammonia Ice strengthened 4 Ta ind 2 double-cyl horizontal 2 cyl horizontal ER L.(gas) 7 907		MaK 6M601A Oil 4SA 6Cy. 580 × 600 with flexible couplings & sr geared to sc. shaft 8 160bhp (6 002kW) Krupp MaK. Maschinebau G.m.b.H. Ki Gen 1 × 1500kW 2 × 720kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 95,0t (d.o.) 705,5t (hvf) 14,25k
7383504 LAEJ2 N-00147 Df Esd Gc Pfd Rdr RTh SatCom 1311154 LAEJ2	**NORGAS COMMANDER** ex Olav Trygvason-88 **Labogas III K/S** Kosmos Ship Management A/S Oslo Norway (NIS)	*4 339* *1 301* 4 775	NV	**1975** Moss Rosenberg Verft A/S—Moss (182) 102,06 (BB) 16,51 7,016 93,83 16,49 9,45 1 dk	**M Liquefied Gas Carrier** LPG Atmospheric Ref. Ice strengthened 5 Ta (C.mn.stl) free standing cyl horizontal ER L.(gas) 4 111		Werkspoor 6TM41 Oil 4SA 6Cy. 410 × 470 4 000bhp (2 942kW) Stork-Werkspoor Diesel N.V. Amsterda Gen 1 × 384kW 2 × 328kW 440V 60Hz a.c. Controllable pitch propeller Fuel 437,0t (hvf)-16,5pd 14k
7113674 LAEH2 N-00168 Df Esd Gc Pfd Rdr RT AMVER	**NORGAS DISCOVERER** ex Bow Elm-88 **Labogas V K/S** Kosmos Ship Management A/S Oslo Norway (NIS)	**6 582** 3 881 8 738	NV	**1971** Moss Rosenberg Verft A/S—Moss (174) 125,36 (BB) 19,05 8,648 115,22 19,00 10,83 P 35,1 F 15,9 1 dk rf nil	**M Tanker/Liquefied Gas Carrier** Chemical LPG Pressurised Ref Ice strengthened 2 Ta 6 Ta (s.stl) ind cyl horizontal ER L.711 L.(gas) 7 418	HeCls. B	B&W 6K62E Oil 2SA 6Cy. 620 × 1400 6 105kW (8 300bhp) Nylands M/V Osl Gen 3 × 490kW 440V 60Hz a.c. Controllable pitch propeller Fuel 97,5t (d.o.) 1 208,0t (hvf)-30,5pd 17k
8324634 DDLP Df Esd Gc Rdr RTm/h/v SatNav SatCom 1120147 AMVER	**NORGAS EXPLORER** ex Beatrice-88 **m.t. "Beatrice" Beilken Gas-Lloyd G.m.b.H. & Co. KG** Beilken Gas-Lloyd G.m.b.H. & Co. KG Elsfleth Federal Republic of Germany	*6 755* *2 026* 8 711	GL	**1984** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Fbk.—Leer (176) 126,60 (BB) 18,60 8,060 117,51 18,51 11,82 F 14,7 1 dk	**M Liquefied Gas Carrier** LPG Ice strengthened 3 Ta ind cyl horizontal ER L.(gas) 7 621		MaK 8M552A Oil 4SA 8Cy. 450 × 520 with flexible couplings & sr geared to sc. shaft 5 845bhp (4 299kW) Krupp MaK. Maschinebau G.m.b.H. Kie Gen 1 × 1000kW a.c. 3 × 520kW a.c. Controllable pitch propeller Thw. thrust propeller fwd 15,5k
8002951 LAFV2 N-00196 Df Esd Gc Rdr RTv SatCom 1310134 AMVER	**NORGAS MARINER** ex Sigurd Jorsalfar-88 ex Nopal Norte-87 **K/S A/S Nopal Norte** Kosmos Ship Management A/S Oslo Norway (NIS)	**5 648** 3 374 7 850	NV	**1982** Aukra Bruk A/S—Aukra (74) 115,14 (BB) 8,513 105,01 18,51 11,76 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 3 Ta double-cyl horizontal ER L.(gas) 6 568		MaK 8M551A Oil 4SA 8Cy. 450 × 550 3 650bhp (2 685kW) Krupp MaK. Maschinebau G.m.b.H. Kie Gen 1 × 800kW 3 × 300kW 440V 60Hz a.c. Controllable pitch propeller 14,5k
7230666 5LLT 5607 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**NORGAS MASTER** ex Fernwave-88 **Norwegian Shipping Invest I A/S** Kosmos Ship Management A/S Monrovia Liberia	**8 673** 4 982 11 832	NV	**1972** Moss Rosenberg Verft A/S—Moss (173) 138,94 (BB) 20,55 9,208 127,87 20,52 11,92 P 37,5 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 4 Ta (C.mn.stl) ind cyl horizontal ER L.(gas) 12 072	HeCls. B	Sulzer 6RND6 Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Bros. Ltd. Winterthu Gen 3 × 600kW 440V 60Hz a.c. Controllable pitch propeller Fuel 159,5t (d.o.) 1 402,0t (hvf)-39,5pd 17,5k
7419107 LAFA2 N-00164 Df Esd Gc Rdr RTv SatCom 1311162 LAFA AMVER	**NORGAS PILOT** ex Magellan-87 **Labogas VIII K/S** V. Ships Norway A/S Oslo Norway (NIS)	**5 289** 3 358 6 325	NV	**1977** Nuovi Cantieri Apuania S.p.A.—Marina di Carrara (107) 112,10 16,82 7,601 101,96 16,81 9,22 P -F - 1 dk rf nil	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 4 Ta (5% Ni.stl) ind cyl horizontal ER L.(gas) 6 081		MaK 9M551A Oil 4SA 9Cy. 450 × 550 dr geared to sc. shaft 6 000bhp (4 413kW) MaK. Maschinenbau G.m.b.H. Kie Gen 3 × 400kW 440V 60Hz a.c. Controllable pitch propeller Fuel 198,0t (d.o.) 599,0t (hvf)-18,5pd 15k
7723704 LAEI2 N-00134 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1310142 AMVER	**NORGAS RUNNER** ex Eirik Raude-87 ex Osco Beduin-87 **Labogas II & Co. K/S** Kosmos Ship Management A/S Oslo Norway (NIS)	**4 397** 2 350 6 889	NV	**1979** Aukra Bruk A/S—Aukra (66) 103,54 (BB) 16,31 8,429 95,56 16,30 10,80 F - 1 dk rf nil	**M Tanker/Liquefied Gas Carrier** Chemical LPG Pressurised Ref Ice strengthened 1 Ta 2 Ta (s.stl) ind cyl horizontal ER L.240 L.(gas) 5 047	HeCls. B	Werkspoor 6TM41 Oil 4SA 6Cy. 410 × 470 geared to sc. shaft 4 250bhp (3 126kW) Stork-Werkspoor Diesel B.V. Amsterda Gen 4 × 256kW 440V 60Hz a.c. Controllable pitch propeller Fuel 139,0t (d.o.) 493,5t (hvf)-15,0pd 14,5k

7419092 LAFB2 N-00177 Df Esd Gc Rdr RTv SatCom 1311341 LAFB AMVER	**NORGAS SAILOR** ex Vasco da Gama-87 **Labogas IX K/S** V. Ships Norway A/S Oslo Norway (NIS)	**5 301** 3 350 6 325	NV	**1976** Nuovi Cantieri Apuania S.p.A.—Marina di Carrara (103) 112,38 16,82 7,601 101,96 16,79 9,22 P -F - 1 dk rf nil	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 4 Ta (5% Ni.stl) ind cyl horizontal ER L.(gas) 6 081	MaK 9M551AK Oil 4SA 9Cy. 450 × 550 6 000bhp (4 413kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 400kW 440V 60Hz a.c. Controllable pitch propeller Fuel 198,5t (d.o.) 599,0t (hvf)-18,5pd 15kn
7909346 LADZ2 N-00123 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**NORGAS TRADER** ex Coral Temse-87 **Norwegian Shipping Invest A/S** Kosmos Ship Management A/S Oslo Norway (NIS)	**6 534** 3 666 8 493	NV (GL)	**1981** N.V. Boelwerf S.A.—Tamise/Temse (1505) 118,73 (BB) 18,52 8,827 110,01 18,51 12,22 F 14,1 1 dk	**M Liquefied Gas Carrier** LPG Atmospheric Ref. Ice strengthened 4 Ta ER L.(gas) 7 333	MAN 6L52/55A Oil 4SA 6Cy. 520 × 550 4 656kW (6 330bhp) A.C.E.C. Gent/Gand Gen 4 × 584kW 1 × 76kW 450V 60Hz a.c. Thw. thrust propeller fwd 16,5kn
8024038 LAUI2 N-00630 Df Esd Gc Pfd Rdr RTv SatCom 1310140 AMVER	**NORGAS TRANSPORTER** ex Etienne Schlumberger-89 **Marine Service International Inc.** Chemikalien Seetransport G.m.b.H. Oslo Norway (NIS)	**6 156** 3 481 6 082	NV (Class cont.) BV	**1982** Ch. Nav. de La Ciotat—La Ciotat (326) 114,36 7,590 105,36 18,31 12,02 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 3 Ta ER L.(gas) 6 082	B&W 6L45GFCA Oil 2SA 6Cy. 450 × 1200 5 270bhp (3 876kW) Alsthom-Atlantique St. Nazaire Controllable pitch propeller 14,5kn
8012114 ZDAN5 710433 Df Esd Gc Pfd Rdr RTv SatCom 1760110 AMVER	**NORGAS VENTURE** ex North Venture-88 ex Marco Polo-86 **K/S Langfeldts Rederi A/S VIII** V. Ships Norway A/S Gibraltar Gibraltar (British)	**4 161** 2 158 4 852	NV	**1982** Kristiansands M/V A/S—Kristiansand S. (237) 95,66 7,116 88,02 17,21 10,01 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 4 Ta (stl) double-cyl horizontal ER L.(gas) 4 493	Wichmann 9AXAG Oil 2SA 9Cy. 300 × 450 with flexible couplings & sr geared to sc. shaft 3 600bhp (2 648kW) A/S Wichmann Rubbestadneset Gen 3 × 630kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 13kn
7211921 LAFZ2 N-00218 Df Esd Gc Pfd Rdr RT AMVER	**NORGAS VOYAGER** ex Hardanger-88 **Labogas V K/S** Kosmos Ship Management A/S Oslo Norway (NIS)	*6 597* *3 873* 8 700	NV	**1972** Moss Rosenberg Verft A/S—Moss (175) 125,33 (BB) 19,05 8,649 115,22 19,00 10,83 P 35,1 F 15,9 1 dk rf nil	**M Tanker/Liquefied Gas Carrier** Chemical LPG Pressurised Ref Ice strengthened 6 Ta (s.stl) ind cyl horizontal ER L.(gas) 7 419 HeCls. BC	B&W 6K62EF Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) Nylands M/V Oslo Gen 3 × 490kW 440V 60Hz a.c. Controllable pitch propeller Fuel 115,0t (d.o.) 1 422,5t (hvf)-28,0pd 16kn
8013003 UISQ M-17506 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1400525 UISQ	**NORILSK** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	*17 910* *9 484* 19 943	RS	**1982** Oy Wartsila Ab—Turku/Abo (1256) 174,02 10,521 159,59 24,52 15,22 B 50,9 F 35,7 2 dks	**M RoRo Cargo/General Cargo/ Icebreaker** Side door & ramp (s. a.) L 17,50 W 5,00 SWL 56 Lane Length 570 Cargo Width 3,00 Clear height 4,20 Cars 140 Trailers 36 4 Ho 10,0 26,8 33,2 23,7 ER 11,1DTp&s 6 TwD G.30 284 L.902 TEU 576 C.Ho 402/20' (40') C.Dk 174/20' (40') incl. 50 ref C. 8 Ha (stl) (12,8 × 13,0) (19,2p&s 25,6p&s 19,2p&s × 8,0) ER (12,8 × 11,0) Cr 2(40) 3(20)	Sulzer 14ZV40/48 2 Vee Oil 4SA each 14Cy. 400 × 480 with clutches, flexible couplings & sr geared to sc. shaft 21 000bhp (15 447kW) Oy Wartsila Ab Turku/Abo Gen 4 × 800kW 400V 50Hz a.c. Controllable pitch propeller Fuel 675,5t (d.o.) 3 227,5t (hvf)-76,0pd 17kn
7115828 EWRZ M-30568 Df Esd Rdr RT	**NORILSK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**601** 234 373	RS	**1971** Yaroslavskiy Shipyard—Yaroslavl 54,23 9,38 3,899 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
7404798 ZJUV 365777 FD 324 Esd Gc Pfd Rdr RT	**NORINA** **Norina Ltd.** Marr Fishing Vessel Management Ltd. Fleetwood United Kingdom	**387** 145 247	**✠100A1** SS 6/89 stern trawler **✠LMC** **UMS** EL (G) ¾"U2 FN 458	**1975**-11 Goole SB. & Repairing Co. Ltd.—Goole (585) 39,30 9,68 3,785 32,26 9,44 4,75 F 15,9 1 dk rf 432 BK 152 4BH WB5T	**M Fishing** Stern Trawler	Blackstone ESL16MK2 Oil 4SA 16Cy. 222 × 292 1 700bhp (1 250kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 1 × 83kW 1 × 70kW 1 × 13kW 440V 50Hz a.c. Controllable pitch propeller 13kn
8400012 3EUI4 15662-86 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1330250 EEUI AMVER	**NORITA** **K/S Panadifko XXXVIII/ Panakodif XXXVIII** Bergshav A/S Panama Panama	*43 697* *26 550* 83 930	NV	**1986** B & W Skibsvaerft A/S—Kobenhaven (918) 228,61 (BB) 32,29 16,071 218,60 32,25 21,59 1 dk	**M Tanker** Oil Chemical COW IGS PL SBT 12 Ta ER L.86 793 HeCls. CptB	B&W 5L70MCE Oil 2SA 5Cy. 700 × 2268 9 800bhp (7 208kW) B&W Maskinfabrik Div. of B&W Diesel A/S Kobenhavn Gen 1 × 1200kW 2 × 600kW 440V 60Hz a.c. Fuel 370,0t (d.o.) 2 850,0t (hvf)-29,5pd 14,5kn
7212614 JK3455 108049 Rdr	**NORIYOSHI MARU No. 8** ex Ebisu Maru No. 8-85 **Takeji Kato** Hazu, Aichi Pref. Japan	**199** — 800		**1971** Sasaki Zosen K.K.—Kinoe (222) 51,67 8,44 3,201 48,01 8,41 3,31 1 dk	**M General Cargo** 1 Ho ER 1 Ha (26,9 × 5,9) ER	Hanshin Oil 4SA 6Cy. 260 × 400 700bhp (515kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 16kW Fuel 27,0t 11,5kn
5321447 LMAO 14090 Df Esd RT	**NORJERV** ex Sevrin Roald-65 **Vestlandske Skips og Bilopphugging A/S** Aalesund Norway	**194** 70 —	(NV)	**1955** Bolsones Verft—Molde (159) 38,10 6,61 3,866 34,73 6,56 3,48 2 dks rf 1118 BK 165 len 63	**M Fishing** Side-fishing Mchy.aft 2 Ha (5,4 × 3,5) (2,0 × 2,3) 1W Der 1(4)	Oil 4SA 6Cy. 260 × 410 500bhp (368kW) NE 62 A/S Motorfabriken Gamma Frederikshavn Gen 1 × 30kW 1 × 15kW 220V d.c. Fuel 33,5t (d.o.) 10kn
5256123 179630 RTh	**NORKING** ex S. C. 1039-48 **Teraco Packing Inc.** Vancouver, B.C. Canada	**134** 91 —		**1942** Rice Brothers Corp.—East Boothbay, Me *32,65* 5,59 ... ... 1 dk	**Wood M Fishing** Side-fishing 2 Ho each 12,1 2 Ha (3,9 × 3,3) (3,9 × 2,7) Cr 2(3)	General Motors Vee Oil 2SA 8Cy. 165 × 178 500bhp (368kW) General Motors Corp. Detroit, Mi Fuel (d.o.)

7333822 GUBH 362237 Df Esd Gc Pfd Rdr RT	**NORLAND** **North Sea Ferries Noordzee Veerdiensten B.V.** Hull United Kingdom	*26 290* *15 555* 4 036	✠**100A1** CS 4/89 short international voyages ✠**LMC** EL G† 2$\frac{11}{16}$"U2 FN 6713	**1974**-6 A.G. "Weser" Werk Seebeck —Bremerhaven (972) **1987**-6 (Additional cargo section) Seebeckwerft A.G.—Bremerhaven 173,29 (BB) 25,20 6,224 158,43 24,71 17,66 B 115,9 3 dks, 4th dk clear of mchy. space 5th dk fwd of mchy. space 4th & 5th dks for light cargoes only rf nil len 87 conv RoRo Cargo/ Troopship 82 NS 1BH to U dk 6 to 3rd dk & 3 to 5th dk WB1584t	**TM Passenger/RoRo Cargo/Ferry** 1070bth 173dk P Side door 2 Stern door/ramps 1(p) 1(s) Clear height 4,40 Cars 519 Mchy.aft TEU 268 C. 134/40'	Werkspoor 16TM410 2 Vee Oil 4SA each 16Cy. 410 × 470 sr geared to sc. shafts 18 000bhp (13 240kW) Stork-Werkspoor Diesel N.V. Amsterdam 2 AuxB (o.f.) 7,5kgf/cm² (7,4bar) Gen 4 × 1100kW 390V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel 109,0t 358,5t (hvf) 19kn
8310968 PJGB Df Esd Gc Rdr RTm/h/v	**NORLANDIA** ex Barber Norlandia-85 ex Norlandia-84 **Scheepvaartmij Antigua** Willemstad Netherlands Antilles & Aruba	*4 998* *1 499* 4 250	GL	**1984** Rickmers Rhederei G.m.b.H. Rickmers Werft —Bremerhaven (412) 104,86 (BB) 18,01 4,552 92,31 18,00 8,62 2 dks	**TM RoRo Cargo/General Cargo** Ice strengthened Stern door/ramp L 10,00 W 8,50 SWL 192 Lane Length 406 Trailers 36 1 Ho 81,1 ER G.6 870 TEU 334 C.Ho 156/20' (40') C.Dk 178/20' (40') incl. 30 ref C. 1 Ha (stl) (80,5 × 15,0) ER Cr 2(25)	Wichmann 6AX 2 Oil 2SA each 6Cy. 300 × 450 3 420bhp (2 516kW) A/S Wichmann Rubbestadnese Gen 4 × 264kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 73,0t (d.o.) 523,0t (hvf) 12,5k
6709634 GWNA 334218 Esd Pfd Rdr RT	**NORLEADER** **Northwood (Fareham) Ltd.** Liverpool United Kingdom	**1 600** 899 —	✠**100A1** M 7/87-9mos sand carrier U.K. coasting service also Eire and between River Elbe and Brest ✠**LMC** EL q 1$\frac{3}{4}$"SQ FN 1378	**1967**-7 Charles Hill & Sons Ltd.—Bristol (456) 78,11 13,77 4,687 73,16 13,42 5,41 P 17,4 F 8,3 1 dk rf nil DK fwd 4BH WB168t	**M Dredger/Sand Carrier** – Suction Single side arm 1 Ho 20,7 ER Hopper 1 206 1 sandpump	Mirrlees Oil 4SA 6Cy. 381 × 457 sr reverse geared to sc. shaft 2 520bhp (1 854kW) Mirrlees National Ltd. Stockpor Gen 1 × 400kW 1 × 120kW 1 × 17,5kW 200V d.c. 12k
6924428 LKMX 17343 Df Esd Rdr RT	**NORLINER** ex Vestervon-81 **P/R Norliner** Molde Norway	**203** 104 —		**1969** Eidsvik Skipsbyggeri A/S—Uskedal (25) 32,34 7,35 26,98 7,32 3,79 1 dk	**M Fishing** Side-fishing Mchy.aft	Wichmann Oil 2SA 5Cy. 280 × 420 500bhp (368kW) A/S Wichmann Rubbestadnese Fuel (d.o.)
7801740 PPVW Df Esd Gc Pfd Rdr RT	**NORMA** **Petroleo Brasileiro S.A. (PETROBRAS)** Frota Nacional de Petroleiros (FRONAPE) Rio de Janeiro Brazil	**14 630** 7 797 17 878	AB	**1982** Ishikawajima do Brasil—Rio de Janeiro (95) 161,02 (BB) 7,921 153,02 23,41 12,81 P 29,9 F 11,3 1 dk rf 13	**M Tanker** CBT SBT 5 Ta ER L.(oil) 23 949 HeCls. C	Sulzer 5RLB5 Oil 2SA 5Cy. 560 × 1150 6 457bhp (4 750kW) Ishikawajima do Brasil Rio de Janeir Gen 3 × 720kW 440V 60Hz a.c. Controllable pitch propeller Fuel 126,0t (d.o.) 636,0t (hvf)-24,0pd 13k
8330073 ORTK Rdr RT	**NORMA** **Dredging International Tijdelijke de Nol de Cloet** Jan de Nul N.V. Brugge Belgium	**2 226** 671 —	BV	**1969** N.V. Schps. & Mfbk. "De Biesbosch" —Dordrecht 82,44 20,24 4,101 75,11 20,21 5,35 1 dk conv Stone Carrier 85	**TD-E Sheerlegs Pontoon** Salvage Heavy-load Cr 1(50)	Blackstone 4 Oil 4SA each 8Cy. 222 × 292 total 4 000bhp (2 942kW) driving 4 gen. each 500kW connected to 2 elec. motors each of 1 200shp (883kW) & sc. shafts Lister Blackstone Ltd. Stamfor 2 Directional propellers 10k
5141330 XCBD Df Esd Gc Rdr RT	**NORMA** ex Charta-84 ex Neuwardersand-71 ex Hamme-65 **Naviera Carpez** La Paz Mexico	**999** 622 1 682	(GL)	**1958** Alfred Hagelstein—Luebeck (591) 71,40 10,85 4,669 65,33 10,80 5,36 RQD 17,7 F 9,2 1 dk, pt 2nd dk	**M General Cargo** Ice strengthened G.2 098 B.1 996 2 Ha ER Der 1(10) 2(5)	Deutz RBV8M54 Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) Kloeckner Humboldt Deutz Koel 12k
8003814 DCFE Df Esd Gc Rdr RTm/h/v	**NORMA** **Partenreederei m.s. "Norma"** Veha-Reederei G.m.b.H. & Co. K.G. Haren/Ems Federal Republic of Germany	**999** 725 2 866	GL	**1980** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Fbk.—Leer (160) 94,98 13,52 4,290 91,01 13,50 6,81 F 9,2 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.5 094 B.4 953 TEU 157 C.Ho 117/20' C.Dk 40/20' 1 Ha (stl) (61,5 × 10,2) ER	MaK 6M452A Oil 4SA 6Cy. 320 × 450 reduction geared to sc. shaft 1 800bhp (1 324kW) MaK. Maschinenbau G.m.b.H. Ki Thw. thrust propeller fwd 12,5k
5293303 YKCG 62 Df Esd Gc Rdr RT	**NORMA** ex Rerik-81 **Chassan Al Kouraan** Lattakia Syria	T.Mk **498** 199 840	DSRK (HR)	**1961** VEB Peene-Werft—Wolgast (78) 59,29 10,42 3,658 53,01 5,80 2 dks	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.1 550 B.1 456 2 Ha (stl) (each 11,1 × 4,9) ER Cr 2(3)	S.K.L. Oil 4SA 8Cy. 320 × 480 550bhp (405kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebur Gen 2 × 40kW 2 × 28kW 390V 50Hz a.c. Fuel (d.o.) 10k
5428453 2847 Df Esd RT	**NORMA** Launched as Matucha **Salvador Correa Meirama** La Coruna Spain	**215** 110 260	(BV)	**1963** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (156) *31,00* 6,71 ... ... 1 dk RW	**S Fishing** Side Trawler 3 Ha (each 0,9 × 0,9) Der 1(-)	T 3Cy. 240 390 & 620 x 430 225ihp (166kW) M. Sanjurjo Otera Vig Fuel 108,5t (o.f.) 9k
6817601 3EBH 2533-72A Df Esd Gc Pfd Rdr RT AMVER	**NORMAN** ex Orient Carrier-83 ex Wakashio Maru-71 **Asian Carriers Inc.** Panama Panama	**3 771** 2 532 5 939	NK	**1968** Tsuneishi Zosen K.K.—Numakuma (165) 107,14 16,44 6,782 99,50 16,41 8,26 P 22,6 F 11,0 1 dk conv General Cargo 71	**M Cement Carrier** Self-unloader Mchy.aft G.5 491	Mitsubishi Oil 2SA 6Cy. 500 × 800 4 600bhp (3 384kW) Mitsubishi Heavy Industries Ltd. Kob Gen 2 × 160kW 450V a.c. Fuel 447,0t 13,25k
7375301 LAYG2 N-00780 Df Esd Gc Rdr RT	**NORMAN AGATHE** ex Pacific Minder-89 ex Desert Wind-88 ex Mia-75 **K/S Norman Agathe** Norman International A/S Oslo Norway (NIS)	**14 534** 8 774 27 439	AB ✠Classed LR until 3/12/76	**1974**-11 Osaka Zosensho—Osaka (355) 169,63 (BB) 26,37 9,602 163,00 26,31 13,62 F 14,4 1 dk rf nil	**M Bulk Carrier** 5 Ho ER G.1 142 B.1 131 5 Ha (stl) ER Cr 5(5-10)	Sulzer 7RND6 Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Ai Gen 3 × 480kW 450V 60Hz a.c.
7036577 GOUK 340320 Df Esd Rdr RTm/v	**NORMAN COMMODORE** **Commodore Shipping Co. Ltd.** Portsmouth United Kingdom	**589** 406 1 533	✠**100A1** SS 7/89 Ice Class 3 ✠**LMC** EL L 1$\frac{1}{16}$"U2 FN 1220	**1971**-1 Rolandwerft G.m.b.h.—Bremen (977) 79,00 11,05 4,141 71,76 10,81 6,18 RAD 8,6 F 6,4 2 dks rf 102 len 77 3BH to U dk, 1 to 2nd dk WB730t incl. DTf56t	**M General Cargo** 1 Ho 49,9 ER 1 TwD TEU 77 C. 77/20' 1 Ha (stl) (46,6 × 7,8) ER	MaK 6M452A Oil 4SA 6Cy. 320 × 450 1 250bhp (919kW) Atlas-MaK Maschinenbau Ki Gen 2 × 64kW 380V 50Hz a.c. Fuel 65,0t (d.o.) 12k
7611999 WYT9792 559787 RT	**NORMAN D** **Norman D Inc.** Philadelphia, Pa United States of America	**199** 125 —		**1974** James K. Walker Marine Inc.—Pascagoula, Ms. *24,48* 6,71 3,99 1 dk	**M Fishing**	General Motors 12V-71- Vee Oil 2SA 12Cy. 108 × 127 525bhp (386kW) General Motors Corp., Detroit Diesel Allison Div. U.S. Fuel (d.o.)

6517524 WA6393 244418 RT	**NORMAN D** ex Claud Hamil ex Jim Brown ex DPC 77 **South Puerto Rico Towing & Boat Service Inc.** San Juan Puerto Rico (U.S.A.)	**146** 99 —	(AB)	**1943** Lester F. Alexander & Co.—New Orleans, La *24,72* 7,37 25,00 7,32 3,20 1 dk BK 76	**M Tug**	General Motors Oil 2SA 8Cy. 216 × 254 reverse reduction geared to sc. shaft 700bhp (515kW) General Motors Corp. La Grange, Illinois Fuel 71,0t
7302720 LADL2 N-00107 Df Esd Gc Pfd Rdr RTv SatCom AMVER	**NORMAN HUNTER** ex Danmark-87 ex Chili-86 ex Cast Puffin-83 ex Enterprise Transporter-79 ex Australian Bridge-78 **K/S Finans-Invest VI A/S Konsortie I** Norman International A/S Oslo Norway (NIS)	**70 931** 57 081 145 015	NV (Class cont.) (BV) ✠CLASS WITHDRAWN at Owners' request 3/89	**1973**-4 Sumitomo SB. & Mchy. Co. Ltd.—Uraga Shipyard, Yokosuka (945) 266,02 (BB) 44,07 18,098 258,02 44,01 24,52 1 dk rf nil NS	**M Ore/Bulk/Oil Carrier** IGS Str. ore cargoes 9 Ho/Ta 18,9 20,7 20,8 20,8 20,8 20,8 20,8 20,8 20,8 ER G.15 152 L.(oil) 165 223 Ore 83 034 HeCls. BC 9 Ha (stl) (12,6 12,7 13,3 13,3 13,3 13,3 13,3 13,3 13,3 × 19,2) ER	Sulzer 10RND90 Oil 2SA 10Cy. 900 × 1550 2 133kW (2 900bhp) Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 850kW 450V 60Hz a.c. Fuel 437,0t (d.o.) 6 275,0t (hvf)-95,0pd 15,5kn
5256226 Df	**NORMAN I** ex Nebb-52 ex Hektor 11-34 **Consorcio Ballenero S.A.** Callao Peru	**250** 81 —		**1930** A/S Akers M/V—Oslo (458) *35,36* 7,29 4,090 ... ... 1 dk R	**S Whaler**	T 3Cy. 356 559 & 953 x 610 A/S Akers M/V Oslo Fuel (o.f.)
5256238 Df	**NORMAN II** ex Thorfinn-52 **Consorcio Ballenero S.A.** Callao Peru	**249** 84 —		**1929** A/S Akers M/V—Oslo (438) *35,27* 7,29 4,090 ... ... 1 dk R	**S Whaler**	T 3Cy. 356 559 & 953 x 610 A/S Akers M/V Oslo Fuel (o.f.)
5256240 Df	**NORMAN III** ex Gos VI-54 **Consorcio Ballenero S.A.** Callao Peru	**264** 90 —		**1935** Kaldnes M/V A/S—Tonsberg (95) *36,95* 7,45 ... ... 1 dk R	**S Whaler**	T 3Cy. 349 559 & 953 x 610 Kaldnes M/V A/S Tonsberg Fuel (o.f.)
8113425	**NORMAN IVAN** **Productos Atuneros del Pacifico S.A. de C.V.** Mexico	**1 000** — —		**1985** Campanella Cantieri Navali S.p.A.—Savona (97) ... ... 2 dks	**M Fishing** Side Trawler	General Motors Oil geared to sc. shaft General Motors Corp. Electro-Motive Div. La Grange
7377763 D5DU 6221 Df Esd Gc Pfd Rdr RTv SatCom 1240355 TRUB AMVER	**NORMAN KING** ex Mammoth Monarch-85 ex Euroasia Monarch-78 **Neotank Carriers Ltd.** Tanker Pacific Management Ltd. Monrovia Liberia	**44 366** 34 805 90 899	BV (AB) (NK)	**1975** Kasado Dock Co. Ltd.—Kudamatsu (275) 242,30 (BB) 40,01 14,182 230,00 39,98 18,90 F 16,5 1 dk rf nil	**M Tanker** 13 Ta ER L.(oil) 115 551 HeCls. C	Sulzer 7RND90 Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 900kW Fuel 3 413,0t (hvf)-73,0pd 15,5kn
7320344 ELDR3 7560 Df Esd Gc Pfd Rdr RTv SatCom 1242723 NLAD AMVER	**NORMAN LADY** **Coroman Co. Inc.** Leif Hoegh & Co. A/S Monrovia Liberia	*71 469* *21 440* 53 624	NV	**1973** Moss Rosenberg Verft A/S—Stavanger (196) 249,51 (BB) 40,09 10,624 241,08 40,01 23,02 1 dk rf 102	**S Liquefied Gas Carrier** LNG LPG Atmospheric Ice strengthened 5 Ta (9% Ni.stl) ind spherical ER L.(gas) 87 994	2 S Turb dr geared to sc. shaft 30 000shp (22 067kW) General Electric Kuaerner Brug A/S Oslo Gen 2 × 1500kW 1 × 1388kW 440V 60Hz a.c. Fuel (o.f.) 19kn
7378339 A8MR 5089 Df Esd Gc Pfd Rdr RT AMVER	**NORMAN LISE** ex Singa Wilguard-90 ex Vanguard-87 **K/S Norman Lise** Norman International A/S Monrovia Liberia	**15 061** 9 323 25 909	**✠100A1** SS 3/87 **✠LMC** EL Ht $2\frac{7}{16}$"U3 FN 6111	**1975**-3 K.K. Usuki Tekkosho—Saiki (1156) 166,07 (BB) 24,87 10,478 156,01 24,81 14,36 P 30,8 F 14,1 1 dk rf nil NS 7BH WB7859T incl. btm & STs in 6757T	**M Bulk Carrier** 5 Ho 21,1 26,3 19,9 26,3 22,4 ER G.32 794 B.31 827 5 Ha (stl) (11,9 × 11,9) (17,9 11,9 17,9 12,9 × 8,9) ER Cr 5(25)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 8,5kgf/cm^2 (8,4bar) Gen 3 × 420kW 450V 60Hz a.c. Fuel 127,0t (d.o.) 1 668,5t (hvf) 15,5kn
6822137 CGBZ 328103 Df Esd Gc Pfd Rdr RT	**NORMAN McLEOD ROGERS** **Government of Canada (Transport Canada)** Ottawa Canada	**4 299** 1 846 2 357	✠Classed LR until 23/6/78	**1969**-10 Canadian Vickers Shipyards Ltd. —Montreal, P.Q. (289) 90,10 19,13 6,097 81,16 19,05 7,93 P & B 40,6 F 12,5 1 dk, 2nd dk except in No. 2 hold rf nil DK fwd	**TD-E & GT-E Icebreaker Buoy Supply Ship** Ref	Fairbanks, Morse 4 Oil 2SA each 12Cy. 216 × 508 driving 8 gen each 1380kW connected to 2 elec. motors each 6000 shp (4413kW) (WL) & 2 sc. shafts 8 000bhp (5 884kW) 2 Gas Turb dr geared to sc. shafts (Diesel) Fairbanks, Morse (Canada) Ltd. Kingston, Ont. (Turbine) Canadian Westinghouse Co. Hamilton, Ont. Gen 3 × 485kW 1 × 160kW 460V 60Hz a.c. Fuel-1 095,0pd 16kn
7341233 ELIN3 8362 Df Esd Gc Pfd Rdr RTm/v	**NORMAN MARINER** ex Singa Wilmara-90 ex Kefalonia Hope-88 ex Norse Carrier-82 ex Norse Herald-81 **K/S Norman Mariner** Norman International A/S Monrovia Liberia	**14 912** 10 720 26 204	**✠100A1** M 3/88-12mos strengthened for ore cargoes, Nos. 1 & 4 holds may be empty (cc) **✠LMC** EL Gt $2\frac{11}{16}$"U2 FN 6452	**1974**-9 Scotstoun Marine Ltd.—Scotstoun (204) 175,14 (BB) 25,58 9,970 163,38 25,46 14,03 F 13,2 1 dk rf nil NS 7BH WB13555T incl. topside tanks in holds 4390T Comb. btm & STs in Nos. 2, 3, & 5 holds 1473T & No. 3 hold 5954T	**M Bulk Carrier** 5 Ho 19,2 28,3 20,1 28,3 28,1 ER 5 Ha (stl) (10,2 19,2 10,9 19,2 19,2 × 12,1) ER Cr 5(15)	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Harland and Wolff Ltd. Belfast 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 512kW 440V 60Hz a.c. Fuel 160,5t (d.o.) 1 717,0t (hvf) 15,25kn
7226861 LAEQ2 N-00129 Df Esd Gc Pfd Rdr RTv AMVER	**NORMAN MERCHANT** ex Malaska-87 ex Oswayo-86 ex Cast Skua-82 ex Norvegia Team-80 **K/S Norman Merchant** Norman International A/S Oslo Norway (NIS)	**52 440** 42 584 104 749	NV	**1972** A/B Gotaverken Arendal—Goteborg (856) 256,04 (BB) 38,99 15,076 243,85 38,94 20,60 1 dk rf nil	**M Ore/Bulk/Oil Carrier** COW IGS Str. heavy cargoes 9 Ho/Ta each 20,5 ER G.121 821 L.(oil) 123 008 Ore 66 154 HeCls. BC 9 Ha (stl) (14,3 × 13,4) (14,3 14,3 14,3 14,3 14,3 14,3 14,3 14,3 × 18,5) ER	Gotaverken 850/1700VGS9U Oil 2SA 9Cy. 850 × 1700 19 800bhp (14 564kW) A/B Gotaverken Goteborg Gen 1 × 780kW 2 × 725kW 440V 60Hz a.c. Fuel 457,0t (d.o.) 4 539,5t (hvf)-73,0pd 15,75kn
7327562 ELRA 4422 Df Esd Gc Pfd Rdr RTv SatCom 1240376 TRYJ AMVER	**NORMAN PRINCE** ex Mammoth Fir-85 **NP Carriers Ltd.** Societe Anonyme Monegasque d'Administration Maritime et Aerienne (S.A.M.A.M.A.) Monrovia Liberia	**18 968** 13 236 32 646	BV	**1973** Kanasashi Zosensho—Shimizu (1060) 182,00 (BB) 27,06 10,796 170,03 27,01 15,22 1 dk	**M Bulk Carrier** 5 Ho ER G.44 565 5 Ha (stl) (12,6 × 10,0) (19,1 19,2 19,2 19,2 × 13,5) ER Der 5(25)	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Mitsui SB. & Eng. Co. Ltd. Tamano 17,5kn
7313808 ELQY 4421 Df Esd Gc Pfd Rdr RTv SatCom 1240326 TRAX	**NORMAN QUEEN** ex Mammoth Pine-85 **NQ Carriers Ltd.** Societe Anonyme Monegasque d'Administration Maritime et Aerienne (S.A.M.A.M.A.) Monrovia Liberia	**18 968** 13 236 32 652	BV	**1973** Kanasashi Zosensho—Shimizu (1040) 182,00 (BB) 27,06 10,796 170,03 27,01 15,19 1 dk	**M Bulk Carrier** 5 Ho ER G.44 565 5 Ha (stl) (12,6 × 10,0) (19,1 19,2 19,2 19,2 × 13,5) ER Der 5(25)	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Mitsui SB. & Eng. Co. Ltd. Tamano 17kn

7114719 ELIL7 8350 Df Esd Gc Rdr RT	**NORMAN RANGER** ex Singa Wilranger-90 ex Fox-88 ex Kassia-86 ex New Westminster City-83 **K/S Norman Ranger** Norman International A/S Monrovia Liberia	**16 332** 11 889 26 246	**✠100A1** strengthened for ore cargoes—Nos. 1 and 4 holds may be empty (cc) **✠LMC** EL G† 2$\frac{11}{16}$"U2 (BV)	**1972**-2 Upper Clyde Shipbuilders Ltd. (Govan Division)—Govan (115) 174,10 (BB) 25,51 9,951 163,38 25,46 14,03 F 13,2 1 dk rf nil NS 7BH WB13590T incl. topside tanks in holds 4390T Comb. btm & STs in Nos. 2, 3 & 5 holds 1472T & No. 3 hold 5959T	**M Bulk Carrier** 5 Ho 19,2 28,3 20,1 28,3 28,1 ER G.38 295 B.31 965 5 Ha (stl) (10,2 19,2 10,9 19,2 19,2 × 12,1) ER Cr 5(15)	B&W 6K74E Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) J. G. Kincaid & Co. Ltd. Greenoc AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) made72 7kgf/cm² (6,9bar) Gen 3 × 512kW 440V 60Hz a.c. Fuel 161,5t (d.o.) 1 640,0t (hvf) 15,25k
7374589 LATW2 N-00594 Df Esd Gc Pfd Rdr RT AMVER	**NORMAN SIRINA** ex Island Mariner-89 **K/S Norman Sirina A/S** Norman International A/S Oslo Norway (NIS)	**14 642** 10 084 26 641	NV (Class cont.) AB	**1974** Namura SB. Co. Ltd.—Osaka (419) 177,02 (BB) 22,94 10,415 167,01 22,89 14,48 P 29,3 F 13,8 1 dk rf 102	**M Bulk Carrier** 5 Ho ER G.36 840 B.32 876 5 Ha (stl) ER Cr 2(15) 3(10)	Sulzer 6RND7 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Mitsubishi Heavy Industries Ltd. Kob Gen 3 × 400kW 440V 60Hz a.c. Fuel 2 138,0t (d.o.) 15k
7526168 LANH2 N-00393 Df Esd Gc Pfd Rdr RTv AMVER	**NORMAN SPIRIT** ex John G-88 ex John Gregos-84 **K/S Norman Spirit II** Norman International A/S Oslo Norway (NIS)	**15 422** 10 483 27 476	AB NV	**1977** Oshima Shipbuilding co. Ltd.—Nagasaki (014) 169,55 (BB) 26,34 9,613 163,02 26,31 13,62 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 20,2 27,2 20,8 27,2 24,0 ER G.35 714 B.31 369 HeCls. B 5 Ha (stl) (12,5 14,4 12,8 14,4 12,8 × 11,9) ER Cr 5(15)	Sulzer 7RND6 Oil 2SA 7Cy. 680 × 1250 8 496kW (11 550bhp) Sumitomo Heavy Ind. Ltd. Tamashim Gen 3 × 450kW 440V 60Hz a.c. Fuel 179,0t (d.o.) 1 653,5t (hvf)-40,0pd 15k
7526182 LAGR2 N-00406 Df Esd Gc Pfd Rdr RT AMVER	**NORMAN SPLENDOR** ex Parakopi-88 **K/S Norman Splendour** Norman International A/S Oslo Norway (NIS)	**15 422** 10 483 27 036	AB NV	**1977** Oshima Shipbuilding co. Ltd.—Nagasaki (016) 169,55 (BB) 26,34 9,609 163,02 26,31 13,62 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 20,2 27,2 20,8 27,2 24,0 ER G.35 707 B.31 369 HeCls. B 5 Ha (stl) (12,5 14,4 12,8 14,4 12,8 × 11,9) ER Cr 5(15)	Sulzer 7RND6 Oil 2SA 7Cy. 680 × 1250 8 496kW (11 550bhp) Sumitomo Heavy Ind. Ltd. Tamashim Gen 3 × 450kW 440V 60Hz a.c. Fuel 209,0t (d.o.) 1 813,0t (hvf)-41,0pd 15k
7526170 LANI2 N-00415 Df Esd Gc Pfd Rdr RTv AMVER	**NORMAN SPRITE** ex Theofilos J. Vatis-88 **K/S Norman Sprite** Norman International A/S Oslo Norway (NIS)	**15 422** 10 483 27 470	AB NV	**1977** Oshima Shipbuilding co. Ltd.—Nagasaki (015) 169,55 (BB) 26,34 9,614 163,02 26,31 13,62 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 20,2 27,2 20,8 27,2 24,0 ER G.35 707 B.31 369 HeCls. B 5 Ha (stl) (12,5 14,4 12,8 14,4 12,8 × 11,9) ER 5W Cr 5(15)	Sulzer 7RND6 Oil 2SA 7Cy. 680 × 1250 8 496kW (11 550bhp) Sumitomo Heavy Ind. Ltd. Tamashim Gen 3 × 450kW 444V 60Hz a.c. Fuel 209,0t (d.o.) 1 813,0t (hvf)-41,0pd 15k
7525578 LABC4 N-00820 Df Esd Gc Pfd Rdr RTm/h/v	**NORMAN SUPREME** ex Mary Georgias-89 ex Celtic Sky-88 ex Splendid Albatross-80 **K/S Norman Supreme** Billabong Ship Management A/S & Co. Bergen Norway (NIS)	**15 904** 11 008 27 947	AB	**1976** Kanasashi Zosensho—Tsukama Works, Shimizu (1160) 176,03 (BB) 25,46 10,102 165,00 25,40 14,13 P 29,0 F 11,3 1 dk rf 102 conv Bulk Carrier 77 conv Vehicles Bulk Carrier 80	**M Bulk Carrier** 5 Ho 25,7 26,9 17,9 26,9 26,9 ER G.37 702 B.32 305 HeCls. B 5 Ha (stl) (16,0 × 10,0) (16,4 11,2 16,4 16,4 × 12,5) ER Cr 5(15)	B&W 6K67G Oil 2SA 6Cy. 670 × 1400 11 200bhp (8 238kW) Mitsui SB. & Eng. Co. Ltd. Taman Gen 3 × 400kW 445V 60Hz a.c. Fuel 128,0t (d.o.) 1 646,0t (hvf)-39,0pd 15k
7110103 LAMI2 N-00426 Df Esd Gc Pfd Rdr RTh/v SatCom AMVER	**NORMAN TRADER** ex Obo Empress-87 ex Vanessa-83 **K/S Norman Trader** Norman International A/S Oslo Norway (NIS)	**51 072** 40 096 103 332	NV	**1971** Oresundsvarvet A/B—Landskrona (228) 256,52 (BB) 39,02 15,114 244,25 38,99 20,60 F 18,6 1 dk rf 64	**M Ore/Bulk/Oil Carrier** COW IGS Str. heavy cargoes 9 Ho/Ta 22,4 22,7 18,9 19,8 17,9 17,9 17,9 17,9 17,2 ER G.114 470 B.107 709 L.(oil) 119 206 HeCls. BC 9 Ha (stl) (14,3 × 13,0) (14,3 14,3 14,3 14,3 14,3 14,3 14,3 14,3 × 18,5) ER	Gotaverken 850/1700VGS9 Oil 2SA 9Cy. 850 × 1700 21 600bhp (15 888kW) A/B Gotaverken Gotebor Gen 3 × 720kW 440V 60Hz a.c. Controllable pitch propeller Fuel 3 515,5t (hvf)-71,0pd 15,75k
8406470 LNZJ 20093 Df Esd Gc Rdr RT	**NORMAND DRAUPNE** **K/S Skips A/S Solnes** Solstad Shipping A/S Skudeneshavn Norway	*3 385* *1 015* 2 500	NV	**1985** Ulstein Hatlo A/S—Ulsteinvik (192) 83,47 5,577 73,87 18,01 7,95 2 dks	**TM Tug/Supply Ship** Stand-by Safety Deck Cargo Anchor- handling Fire-fighting	Wichmann 4 Oil 2SA each 10Cy. 300 × 450 sr geared to sc. shafts 17 932bhp (13 190kW) A/S Wichmann Rubbestadnes Gen 4 × 2704kW 2 × 490kW 600V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 2 aft Fuel-41,5pd 16k
8304828 LNGR 19994 Df Esd Gc Pfd Rdr RTv SatCom 1310130	**NORMAND DROTT** **K/S Skips A/S Solborg** Solstad Shipping A/S Skudeneshavn Norway	*2 686* *805* 1 800	NV	**1984** Ulstein Hatlo A/S—Ulsteinvik (188) 75,49 5,611 68,18 16,60 8,01 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Pollution Control 12bth P Ice strengthened	Wartsila 12V3 2 Vee Oil 4SA each 12Cy. 320 × 350 with clutches, flexible couplings & sr geared to sc. shafts 12 000bhp (8 827kW) Oy Wartsila Ab Vaasa/Vas Gen 2 × 1616kW 2 × 342kW 1 × 250kW 450V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 1 aft Fuel 570,0t (d.o.) 350,0t (hvf)-28,0pd 16k
7404188 LACZ 18574 Df Esd Gc Pfd Rdr RT	**NORMAND GARD** ex Normand Conger-85 ex Normand Vibran-81 ex Ocean Pilot-79 ex Normand Vibran-76 **Solstad Shipping A/S** Skudeneshavn Norway	**497** 229 790	NV	**1975** Schpsw. "Friesland" B.V.—Lemmer (73) 58,98 12,02 4,122 51,31 11,99 6,00 F - 2 dks rf 953	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12bth P Ice strengthened	Polar SF116VS- 2 Vee Oil 4SA each 16Cy. 250 × 300 sr geared to sc. shafts 6 160bhp (4 531kW) A/B Bofors Nohab Trollhatta Gen 2 × 190kW 1 × 56kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 366,0t (hvf)-24,5pd 13k
8304816 LNUB 20062 Df Esd Gc Pfd Rdr RT	**NORMAND JARL** **K/S Skips A/S Soltun** Solstad Shipping A/S Skudeneshavn Norway	**1 485** 805 2 685	NV	**1985** Ulstein Hatlo A/S—Ulsteinvik (187) 75,52 5,601 65,41 16,62 8,01 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Pollution Control Ice strengthened	Wartsila 12V3 2 Vee Oil 4SA each 12Cy. 320 × 350 with clutches, flexible couplings & sr geared to sc. shafts 12 000bhp (8 827kW) Oy Wartsila Ab Vaasa/Vas Gen 2 × 1616kW 2 × 342kW 1 × 250kW 450V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 1 aft Fuel 570,0t (d.o.) 350,0t (hvf)-28,0pd 16k
8406482 JWMC 20142 Df Esd Gc Rdr RT	**NORMAND MJOLNE** **K/S Skips A/S Solnes** Solstad Shipping A/S Skudeneshavn Norway	*3 385* *1 015* 2 500	NV	**1985** Ulstein Hatlo A/S—Ulsteinvik (193) 83,55 5,562 73,87 18,01 7,95 2 dks	**TM Tug/Supply Ship** Stand-by Safety Deck Cargo Anchor- handling Fire-fighting	Wichmann 4 Oil 2SA each 10Cy. 300 × 450 geared to sc. shafts 17 932bhp (13 190kW) A/S Wichmann Rubbestadnes Gen 4 × 2704kW 2 × 440kW 600V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 2 aft 16k

8119601 LLYI 19853 Df Esd Gc Pfd Rdr RT	**NORMAND PROSPER** **Soleng A/S** Solstad Ship Management A/S Haugesund Norway	T.Mk **499** 170 1 025	NV	**1983** Haugesund M/V A/S—Haugesund (68) 64,67 4,720 56,42 13,81 6,91 2 dks	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	Wichmann 9AXAG 2 Oil 2SA each 9Cy. 300 × 450 geared to sc. shafts 7 200bhp (5 296kW) A/S Wichmann Rubbestadneset Gen 2 × 640kW 2 × 254kW 440V 60Hz a.c. Thw. thrust propeller fwd 16kn
8119596 LLKW 19790 Rdr RT	**NORMAND RANGER** **Soleng A/S** Solstad Ship Management A/S Skudeneshavn Norway	T.Mk **499** 171 1 100	NV	**1982** Haugesund M/V A/S—Haugesund (67) 64,42 4,720 56,42 13,81 6,91 2 dks	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	Wichmann 9AXAG 2 Oil 2SA each 9Cy. 300 × 450 geared to sc. shafts 7 200bhp (5 296kW) A/S Wichmann Rubbestadneset Gen 2 × 640kW 2 × 254kW 440V 60Hz a.c. Thw. thrust propeller fwd 16kn
7396721 LASV 18647 Df Esd Gc Pfd Rdr RT	**NORMAND SKIPPER** **Solstad Shipping A/S** Skudeneshavn Norway	**499** 230 803	NV	**1975** Scheepswerf "Waterhuizen" N.V. J. Pattje —Waterhuizen (313) 58,98 12,02 4,122 51,31 11,99 6,00 F - 1 dk & S dk rf 953	**TM Tug/Supply Ship** OSD Deck Cargo Anchor-handling Fire-fighting 12bth P Ice strengthened	Polar SF116VS-F 2 Vee Oil 4SA each 16Cy. 250 × 300 sr geared to sc. shafts 6 160bhp (4 531kW) A/B Bofors Nohab Trollhattan Gen 2 × 190kW 1 × 56kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 366,0t (hvf)-24,5pd 13kn
8205620 LLYT 19854 Gc Rdr RT	**NORMAND TONJER** **P/R Normand** Solstad Shipping A/S Skudeneshavn Norway	*2 536* *777* 3 191	NV	**1983** G. Eides Sonner A/S—Hoylandsbygd (122) 80,78 4,301 76,21 18,01 7,12 2 dks	**TM Supply Ship** Deck Cargo Pipe-carrier	MaK 8M453AK 2 Oil 4SA each 8Cy. 320 × 420 with clutches, flexible couplings & sr geared to sc. shaft 6 000bhp (4 413kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 1400kW 2 × 254kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 2 aft 15kn
7047954 522028 Rdr RT	**NORMANDE** **Twenty Grand Marine Service Inc.** Tidewater Marine Service Inc. Morgan City, La United States of America	**114** 77 —		**1969** Big River SB—Vicksburg, Ms *18,96* 7,93 7,88 2,21 1 dk	**M Supply Launch**	Oil 900bhp (662kW) .... Fuel (d.o.)
8215936 PGJP 21251 Esd Gc Rdr RTm/h/v SatNav SatCom 1300121 NORM AMVER	**NORMANDIC** **C.V. Scheepvaartonderneming Normandic** Seatrade Groningen B.V. Groningen Netherlands	*3 960* *2 715* 5 220	✠**100A1** SS 10/88 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL T 467,5/38,0U3 FN 2509	**1983**-12 Scheepswerf "Waterhuizen" B.V. J. Pattje —Waterhuizen (352) 108,29 (BB) 16,34 7,351 99,75 15,85 9,30 P 14,1 Trunk 75,6 F 10,7 3 dks (lowest TwD consists of dk beams with 50.0mm thick hardwood planking) rf nil 6BH to U dk, 2 to Upr TwD WB580T incl. DTf of 178T	**M Refrigerated Cargo** 3 Ho 24,0 31,6 14,8 ER 9 TwD In.6 983 TEU 93 C. 93/20' (40') incl. 20 ref C. 4 Ha (stl) (12,2 8,7 8,7 12,2 × 7,9) ER Cr 4(10)	Deutz RSBV12M540 Vee Oil 4SA 12Cy. 370 × 400 with flexible couplings & sr geared to sc. shaft 5 500bhp (4 046kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 1000kW 4 × 240kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 103,0t (d.o.) 549,0t (hvf)-16,5pd 16,5kn
6410489 HQRZ L002-00474 Df Esd Pfd Rdr RTm	**NORMANDIE** ex Tor Normandia-73 ex Normandia-71 **Shipping Co. Intertrade S.A.** Wijnne & Barends B.V. San Lorenzo Honduras	**397** 214 742	✠**100A1** SS 9/86 Ice Class 3 ✠**LMC** EL k 1⅛"SQ FN 816	**1964**-5 Scheepswerf "De Waal" N.V.—Zaltbommel (679) 59,97 9,53 3,322 54,01 9,50 5,59 RFD 7,1 1 dk & S dk rf 51 Coll BH to S dk 2 to 2nd dk WB194t	**M General Cargo** OSD 1 Ho ER B.1 639 2 Ha (stl) (11,9 14,4 × 6,0) ER	MaK Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 2 × 25kW 1 × 10kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 57,0t (d.o.) 11,5kn
8814598 ELJC8 8487 RTv SatCom 1241574	**NORMANDIE BRIDGE** **Seagull Enterprise Co. Ltd.** Overseas Maritime Agency Ltd. Monrovia Liberia	*48 235* *17 752* 47 351	NK	**1989** Hashihama Zosen—Tadotsu (864) 12,022 261,02 32,21 21,01	**M Container Ship** Fixed-guides TEU 3450 C. 3450/20'	B&W 10L80MC Oil 2SA 10Cy. 800 × 2592 41 600bhp (30 599kW) Kawasaki Heavy Ind. Ltd. Kobe 23kn
7325241 C6HV9 343876 Df Esd Gc Rdr RT	**NORMANDIE SHIPPER** ex Kirk Shipper-89 ex Stena Shipper-88 ex Caribe Express-88 ex Speedlink Vanguard-87 ex Stena Shipper-80 ex Alpha Express-80 ex Union Wellington-77 Launched as Stena Shipper **Stena Ferries Ltd.** Northern Marine Inc. Nassau Bahamas	**3 514** 1 296 5 555	(BV) CLASS WITHDRAWN at Owners' request 6/89	**1973** A. Vuyk & Zonen's Scheepswerven B.V. —Capelle a/d Ijssel (864) 142,27 (BB) 18,55 4,514 127,00 16,01 11,41 B 32,7 3 dks, 3rd dk light cargoes only rf 381 len 77 conv RoRo Cargo 80 conv Rail Vehicles RoRo Cargo 89 NS	**TM Passenger/RoRo Cargo/Ferry** 34cbn 68bth 7dk P Bow door & ramp L 12,00 W 4,00 SWL 30 2 Stern door/ramp L 13,40 W 9,00 SWL 30 Lane Length 1270 Mchy.aft	Werkspoor 6TM410 2 Oil 4SA each 6Cy. 410 × 470 7 200bhp (5 296kW) Werkspoor-Amsterdam N.V. Amsterdam Gen 2 × 256kW 1 × 180kW 380/220V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (hvf) 18kn
7223728 WYC8031 535026	**NORMAR II** ex Captain Hollis-74 **Norman Bakken** Seattle, Wa United States of America	**169** 115 —		**1971** Capell Marine Inc.—Freeport, Tx *25,12* 7,51 3,79 1 dk	**M Fishing**	Oil 700bhp (515kW) U.S.A. Fuel (d.o.)
8517475 OXCQ 954 Rdr RT	**NORMARK** **Finn Andersen** Tejn Denmark	*270* *81* —		**1986** EOS A/S—Esbjerg (53) 32,11 7,31 5,90 1 dk	**M Fishing** Stern Trawler In.140	Caterpillar Oil 4SA 8Cy. 785bhp (577kW) Caterpillar Inc. Peoria, Illinois
7229241 OPEJ O.114 Df Esd Pfd Rdr RTm/v	**NORMAUWIL** **Robert Vanneuville & Robert Vieren** Oostende Belgium	**101** 37 —		**1964** Ch. & Arme. A. Seghers—Oostende 6,43 27,44 6,41 3,36 1 dk	**M Fishing** Side-fishing	A.B.C. Oil 4SA 6Cy. 242 × 320 375bhp (276kW) Anglo-Belgian Co. N.V. Gent/Gand 10kn
7224423 Esd Gc Rdr RT	**NORMELIA** ex Red Falcon-87 ex Osa Falcon-78 **Societe de Transport Maritime Guyanais** Cayenne French Guiana	**349** 189 452	BV (NV) ✠Classed LR until 1/74	**1972**-11 Singapore Slpwy & Eng. Co. (Pte.) Ltd. —Singapore (17) 49,08 12,37 2,306 41,13 12,20 2,90 P 3,4 RAD 7,1 1 dk rf nil	**TM RoRo Cargo/ Landing Craft** Bow door Mchy.aft 1W Der 1(10)	Caterpillar 2 Vee Oil 4SA each 8Cy. 137 × 165 reverse reduction geared to sc. shafts 890bhp (655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 95kW 440V 60Hz a.c. Fuel 80,0t (d.o.)-3,0pd 10kn
8608341 GJMP 704632 Df Esd Gc Pfd Rdr RT	**NORNA** **Government of The United Kingdom (Department of Agriculture & Fisheries for Scotland)** Leith United Kingdom	*1 385* *415* —	✠**100A1** ✠**LMC** **UMS** EL M 444,0/36,0U2(a) FN 1219	**1988**-1 Richards (Shipbuilders) Ltd.—Lowestoft (575) 71,33 11,69 4,811 64,01 11,61 7,42 F 35,1 2 dks rf - 5BH to U dk, 2 to 2nd dk WB140T	**TM Fishery Patrol Vessel** Fire-fighting	Ruston 6AT350 2 Oil 4SA each 6Cy. 350 × 368 with clutches, flexible couplings & sr geared to sc. shafts 3 972kW (5 400bhp) Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 600kW 2 × 190kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel (d.o.)-4,0pd 14kn

8601068 JXQE 20383 Df Esd Gc Pfd Rdr RT	**NORNEWS EXPRESS** **Rederiet Nornews Express ANS** Seatrans ANS Bergen Norway	*4 859* *1 597* 4 568	NV	**1987** Fosen M.V.—Fevag (38) 109,81 6,200 102,01 17,51 11,03 2 dks	**M Pallets Carrier** Paper-carrying Side door (s) Ice strengthened Mchy.aft B.3 378	Wartsila 8R32 Oil 4SA 8Cy. 320 × 350 with flexible couplings & sr geared to sc. shaft 4 080bhp (3 001kW) Oy Wartsila Ab Vaasa/Vasa Gen 2 × 429kW 1 × 404kW 1 × 48kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 15kn
7382809 JXMD 18448 Df Esd Gc Pfd Rdr RT	**NORNEWS LEADER** **P/R Leader** Torkel Alendal Rederi Haugesund Norway	T.Mk **1 598** 1 238 2 845	NV	**1975** Sterkoder M/V A/S—Kristiansund N. (42) 94,62 15,04 5,685 88,80 15,00 10,22 2 dks rf nil len 82	**M Pallets Carrier** Side doors 2(s) Ice strengthened 1 Ho ER G.4 814 1 Ha (stl) (14,0 × 5,1) ER 1W Der 1(25)	MaK Oil 4SA 8Cy. 320 × 420 2 989bhp (2 199kW) NE 88 Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 152kW 1 × 40kW 380V 50Hz a.c. Thw. thrust propeller fwd
7704629 LMXD 19953 Df Esd Gc Pfd Rdr RT	**NORNEWS SERVICE** ex Centro America-84 **A/S Euro-Trans K/S** Seatrans ANS Bergen Norway	T.Mk **1 597** 618 3 930	NV	**1979** Ankerlokken Verft Glommen A/S —Fredrikstad (194) 113,42 19,51 5,900 97,62 19,21 13,06 2 dks conv RoRo Cargo 84	**TM RoRo Cargo** Pallets Paper-carrying Stern ramp	Normo KVMB-12 2 Vee Oil 4SA each 12Cy. 250 × 300 4 500bhp (3 310kW) Normo Gruppen A/S Bergen Gen 3 × 325kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 665,5t (hvf)-15,0pd 14,5kn
8616116	**NOROESTE** **Interbase E.P.** Sao Vicente Cape Verde Republic	**121** 40 —	BV	**1985** Scheeps. Damen B.V.—Gorinchem (4124) 22,71 3,001 18,78 6,91 3,26 1 dk	**M Fishing** Tuna	Caterpillar 3306T Oil 4SA 6Cy. 121 × 152 with clutches, flexible couplings & sr reverse geared to sc. shaft 300bhp (221kW) Caterpillar Inc. Peoria, Illinois
5256446 EAWI 1470 AMVER	**NOROESTE** **Herederos de Antonio Campelo Aguete** Marin Spain	**114** 40 —		**1955** B. Ferradas—Domayo *21,01* 6,00	**S Fishing** Side-fishing	T 3Cy. 183 288 & 460 x 307 114ihp (84kW) .... Fuel 43,5t (o.f.) 7,5kn
7388138 EGYB 9544 Df Esd Rdr RT	**NOROESTE NUMERO DOS** **Antonio Campelo Garcia y otros** Vigo Spain	**234** 75 —	BV	**1975** Construcciones Navales P. Freire S.A.—Vigo (95) 35,84 7,42 3,331 30,97 7,27 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	M.T.M. TI829CRN Oil 4SA 8Cy. 295 × 420 1 000bhp (736kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 92,0t (d.o.) 10,5kn
8706038 LADD 20439 Df Esd Gc Pfd Rdr RT	**NORORN** **K/S Stobakk & Volle A/S** Noralf Stobakk Aalesund Norway	*2 362* *875* 1 065	NV	**1988** Ulstein Hatlo A/S—Ulsteinvik (208) 60,51 6,546 14,01 8,21 3 dks rf 1003 BK 419	**M Fishing** Stern Trawler Ref Ice strengthened	Normo BRM-8 Oil 4SA 8Cy. 320 × 360 with flexible couplings & sr geared to sc. shaft 2 938kW (3 994bhp) BMV Bergen Diesel A/S Bergen Gen 1 × 1440kW 1 × 632kW 1 × 224kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
7390820 Esd Rdr RT	**NORPAC I** ex C. E. Tide II-87 **Norpac Pioneer Inc.** Seattle, Wa United States of America	**192** 130 —	(AB)	**1974** Halter Marine Services, Inc.—Lockport, La (408) 54,87 3,379 50,45 11,59 4,27 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	Caterpillar 2 Oil 4SA each 6Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW Fuel 378,0t (d.o.) 12kn
7047136 Df Esd Gc Pfd Rdr RT	**NORPAC II** ex Force Tide-87 **Norpac Pioneer Inc.** Seattle, Wa United States of America	**438** 297 —	(AB)	**1970** American Marine Corp.—New Orleans, La (1052) 54,87 11,64 4,217 49,20 11,59 4,86 F 17,1 1 dk	**TM Tug/Supply Ship** Deck Cargo Fire-fighting Mchy.aft	General Motors 12-645-E5 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 4 300bhp (3 163kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 100kW 208V 60Hz a.c. Thw. thrust propeller fwd Fuel 50,0t 14kn
7220491 538803 Df Esd Gc Rdr RT	**NORPAC III** ex Safe Tide-87 **Norpac Pioneer Inc.** Seattle, Wa United States of America	**195** 133 610	(AB)	**1972** Burton Construction & SB. Corp.—Port Arthur, Tx (488) 50,30 11,71 3,376 47,22 11,61 3,97 F 13,5 1 dk	**TM Supply Ship** Deck Cargo	Caterpillar 2 Vee Oil 4SA each 16Cy. 159 × 203 dr reverse geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW
6915207 LCMA 17181 Df Esd Gc Pfd Rdr RTm/h/v	**NORPOINT** ex Lys-Point-77 **K/S Norpoint** Stavanger Norway	T.Mk **299** 197 813	BV NV	**1969** A/S Hommelvik M/V—Hommelvik (114) 62,11 10,22 3,512 55,91 10,19 5,74 B 11,9 F 6,4 2 dks rf 102	**M General Cargo** Ice strengthened 1 Ho 39,0 ER G.1 821 B.1 600 1 Ha (stl) (29,9 × 6,1) ER 2W Der 2(5)	MaK Oil 4SA 8Cy. 320 × 450 1 103kW (1 500bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 56kW 1 × 24kW 220V 50Hz a.c. Controllable pitch propeller Fuel 68,0t (d.o.) 13kn
7026704 ELIL3 8346 Df Esd Gc Rdr RTm/v	**NORPOL BULK** ex Raffelberg-88 **Norpol Shipping Co.** Monrovia Liberia	T.Mk **496** 290 896	NV (GL)	**1970** Frd. Krupp Schiffsw.—Duisburg (482) 72,78 9,50 2,871 68,41 9,43 5,57 P 9,2 F 51,9 2 dks len 77	**M General Cargo** Ice strengthened 1 Ho 43,8 ER G.1 699 B.1 692 1 Ha (stl) (43,7 × 7,7) ER	MWM Oil 4SA 8Cy. 230 × 270 728kW (990bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 34kW 220/380V 50Hz a.c. Fuel (d.o.) 11,25kn
5256460 VYTX 178814 RTh	**NORQUEEN** **Ocean Fisheries Ltd.** Vancouver, B.C. Canada	**141** 96 —		**1942** Harbor Boat Building Co.—Terminal Island, Ca *32,92* 5,54	**Wood M Fishing** Side-fishing 2 Ho 11,5 12,1 2 Ha (3,6 × 3,0) (3,9 × 2,7) Der 2(3)	Caterpillar Oil 4SA 6Cy. 137 × 165 325bhp (239kW) NE 65 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
5256472 GVYJ 300156 M 44 Df Esd	**NORRARD STAR** **Norrard Trawlers Ltd.** Milford Haven United Kingdom	**167** 56 —	✠Classed LR until 7/67	**1956**-12 R. S. Hayes (Pembroke Dock) Ltd. —Pembroke Dock (505) *30,79* 7,07 29,88 7,01 3,59 F 5,2 1 dk RW rf 762	**M Fishing** Side Trawler	Poyaud Vee Oil 4SA 12Cy. 150 × 180 reduction geared to sc. shaft 420bhp (309kW) NE 81 Poyaud-S.S.C.M. Surgeres
7430462 SBDO Df Esd Gc Pfd Rdr RTm/v	**NORRBOTTEN** ex Well Marlin-89 ex Westerdiek-86 ex Gastrikland-80 ex Westerdiek-77 Pitea Sweden	*2 600* *1 200* 3 092	GL	**1976** Schps. "Hoogezand" J. Bodewes—Bergum (180) 87,91 14,56 5,433 79,81 14,30 7,98 F 7,7 2 dks	**M General Cargo** Ice strengthened 1 Ho 53,1 ER G.5 522 B.5 324 TEU 182 C. 182/20' 1 Ha (stl) (50,4 × 12,0) ER Cr 2(15)	Deutz RBV8M358 Oil 4SA 8Cy. 400 × 580 2 400bhp (1 765kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 150kW 1 × 30kW 380V 50Hz a.c. Fuel 152,5t (d.o.) 14kn
6826951 GZBW 336718 Rdr RTv	**NORRIS CASTLE** **Southampton, Isle of Wight & South of England Royal Mail Steam Packet Public Limited Company (Red Funnel Group)** Southampton United Kingdom	**922** 252 213	✠Classed LR until 11/69	**1968**-12 J. I. Thornycroft & Co. Ltd. —Southampton (4226) 67,42 12,83 61,30 12,20 3,54 P 24,1 B 3,4 F 6,8 1 dk rf nil len 76	**TM RoRo Cargo/Ferry** 900dk P Bow door/ramp Stern ramp	Crossley 2 Oil 2SA each 8Cy. 267 × 343 1 800bhp (1 324kW) Crossley Premier Engines Ltd. Manchester Gen 3 × 50kW 220V d.c. Fuel 34,0t (d.o.) 14kn

7726407 YJWP6 223 Esd Rdr RT	**NORRIS TIDE** **Tidewater Ventures Inc.** Tidewater Marine Service Inc. Port Vila Vanuatu	**197** 134 750	AB	**1978** Halter Marine Inc.—Moss Point, Ms (685) 54,87 3,664 51,82 12,20 4,27 F 15,3 1 dk	**TM Supply Ship** Deck Cargo	Caterpillar D399TA 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 180bhp (1 604kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 125kW Thw. thrust propeller fwd 12kn
7719155 MGMZ2 701192 Df Esd Gc Pfd Rdr RT	**NORRISIA** ex Gerina-87 **Shell U.K. Ltd.** Shell Tankers (U.K.) Ltd. Aberdeen United Kingdom	**65 179** 42 559 109 999	NV	**1980** Uddevallavarvet AB—Uddevalla (305) 263,71 40,82 15,098 252,36 40,80 22,20 F - 1 dk rf 119 conv Tanker 85	**M Tanker** for offshore installations COW IGS SBT 10 Ta ER L.(oil) 127 456 HeCls. BC	B&W 7K90GF Oil 2SA 7Cy. 900 × 1800 23 900bhp (17 580kW) Uddevallavarvet A/B Uddevalla Gen 4 × 800kW 1 × 696kW 440V 60Hz a.c. Controllable pitch propeller 2 Thw. thrust propellers fwd , 1 aft Fuel 350,0t (d.o.) 4 798,5t (hvf)-68,0pd 16kn
7700207 DIMN Df Esd Gc Rdr RTm/h/v	**NORRLAND** **Partenreederei m.s. "Norrland"** Hamburg Federal Republic of Germany	**992** 706 2 189	GL	**1977** Werftunion G.m.b.H. & Co., Zweigniederlassung Emden—Emden (118) 81,06 12,83 4,830 74,43 12,81 4,96 F 5,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 53,3 ER G.4 134 B.4 106 1 Ha (stl) (49,8 × 10,5) ER Cr 1(15)	MaK 8M453AK Oil 4SA 8Cy. 320 × 420 sr geared to sc. shaft 2 650bhp (1 949kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 155kW 440V 60Hz a.c. Fuel 147,5t (d.o.)-9,0pd 12,75kn
7600287 9H3175 Df Esd Gc Pfd Rdr RT	**NORRO** ex Norrviken-88 **Norrviken A/S** Paal Wilson Management A/S Valletta Malta	**1 599** 1 139 3 048	**✠100A1** SS 8/85 strengthened for heavy cargoes Ice Class 1A **✠LMC** **UMS** EL R 1$\frac{9}{16}$"U2 FN 1545	**1977**-10 Sterkoder M/V A/S—Kristiansund N. (62) 80,12 14,36 5,582 74,81 14,30 6,35 P 10,7 F 8,3 1 dk rf 102 SF 4BH WB779T incl. DTf 80.3T	**M General Cargo** 1 Ho 50,9 ER G.4 055 B.3 770 1 Ha (44,9 × 9,9) ER	Alpha 12U28L-VO Vee Oil 4SA 12Cy. 280 × 320 sr geared to sc. shaft 3 180bhp (2 339kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 176kW 1 × 152kW 1 × 56kW 360V 50Hz a.c. Controllable pitch propeller Fuel 57,0t (d.o.) 222,0t (hvf) 13,5kn
7302914 XPZG 396 Df Esd Gc Pfd Rdr RT	**NORRONA** ex Gustav Vasa-83 **Smyril Line** Torshavn Faeroes (Danish)	**7 838** 4 211 4 211	**✠100A1** CS 3/88 North Sea south of 62°N and Baltic service also Faeroes and summer service to Seydisfjord Ice Class 1C **✠LMC** EL A† 2$\frac{3}{16}$"U2 FN 3895	**1973**-5 Werft Nobiskrug G.m.b.H.—Rendsburg (678) 129,01 (BB) 21,04 4,900 117,00 20,79 12,50 B 99,7 2 dks, 3rd dk clear of mchy. space rf 203 NS 13BH to 2nd dk WB375t	**TM Passenger/RoRo Cargo/Ferry** 800bth 250dk P Bow & stern doors	Werkspoor 6TM410 4 Oil 4SA each 6Cy. 410 × 470 geared to sc. shafts 16 000bhp (11 769kW) Stork-Werkspoor Diesel B.V. Amsterdam Gen 3 × 800kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (hvf) 22kn
5256537 SGFD Rdr RTv	**NORRSKAR** ex Sandhamns Express-49 **Waxholms Angfartygs A/B** Vaxholm Sweden	**236** 112 —		**1909** Eriksbergs M/V A/B—Goteborg (147) 34,85 6,89 3,501 6,86 1 dk R	**S Ferry** 390P	C 2Cy. 381 & 740 x 559 350ihp (257kW) Eriksbergs M/V A/B Goteborg Gen 1 × 10kW 220V d.c. Fuel 8,0t (o.f.) 12kn
8819718 PGJT 23636 Rdr RTv SatCom 1300315	**NORRSUNDET** **van Nievelt, Goudriaan & Co. B.V.** Rotterdam Netherlands	*4 059* *2 097* 6 260	**100A1** Class **UMS**	**1989**-9 Van der Giessen-de Noord B.V.—Krimpen a/d Ijssel (944) 99,50 (BB) - 6,530 93,30 17,00 8,50 1 dk	**M General Cargo/Tanker** Deck-guides B.6 780 L.(oil) 7 140 TEU 238 C. 238/20' Cr 2(20)	Normo BRM-8 Oil 4SA 8Cy. 320 × 360 geared to sc. shaft 3 250kW (4 418bhp) BMV Bergen Diesel A/S Norway Gen 1 × 500kW Thw. thrust propeller fwd 12kn
7813315 Df Esd Gc Rdr RT	**NORSAYD** ex Norceano-85	**199** 67 425	(RP)	**1981** FOZNAVE, Est. Nav. da Figueira da Foz Lda.—Figueira da Foz (024) 33,99 8,01 3,379 28,61 7,80 3,61 1 dk	**M Fishing** Stern Trawler Mchy.aft	Alpha Vee Oil 4SA 10Cy. 225 × 300 geared to sc. shaft 1 450bhp (1 067kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn
6600759 TCPL 4576 Df Esd Gc Pfd Rdr RTm/h/v	**NORSE TRANSPORTER** **Sohtorik Denizcilik Sanayi ve Ticaret A.S. (Sohtorik Shipping & Trading Inc.)** Istanbul Turkey	*15 784* *9 999* 24 879	NV	**1966** A/S Fredriksstad M/V—Fredrikstad (388) 190,79 22,76 10,122 180,73 22,71 14,51 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 7 Ho 15,3 18,1 22,1 17,8 22,1 22,1 16,9 ER G.33 329 B.31 375 HeCls. ptB 7 Ha (stl) (9,0 12,6 16,1 12,6 16,1 16,1 12,6 × 8,4) ER 14W Der 12(5-10) 2(5)	Gotaverken Oil 2SA 10Cy. 760 × 1500 12 500bhp (9 195kW) A/S Fredriksstad M/V Fredrikstad Gen 3 × 364kW 450V 60Hz a.c. Fuel 1 516,0t (hvf)-48,0pd 17,5kn
8501957 GIFR 712654 Df Esd Gc Pfd Rdr RTh/v SatCom 1441420 GIFR	**NORSEA** **P&O Steam Navigation Co.** North Sea Ferries Noordzee Veerdiensten B.V.) Hull United Kingdom	*31 785* *18 197* 6 545	**✠100A1** ferry North Sea and English Channel service between the limits of Newcastle to River Elbe and Plymouth to Brest CR movable deck **✠LMC** **UMS** EL (I†) 605,0/62,0U3(a) FN 7289	**1987**-5 Govan Shipbuilders Ltd.—Govan, Glasgow (265) 179,41 (BB) 25,35 6,184 169,50 25,09 17,91 B 151,2 3 dks rf nil DK in way of hold 7BH (plus double skin) WB3628T incl. DTf242T, heeling tanks 602T	**TM Passenger/RoRo Cargo/Ferry** 446cbn 746bth 504dk P Stern door/ramp W 9,80 Lane Length 2606 Clear height 4,45 Cars 850 Trailers 180	Sulzer 9ZAL40 6ZAL40 4 Oil with clutches, flexible couplings & dr geared to sc. shafts (i) 2 Oil 4SA each 9Cy. 400 × 480 15 660bhp (11 519kW) Oy Wartsila Ab Turku/Abo (ii) 2 Oil 4SA each 6Cy. 400 × 480 10 440bhp (7 679kW) Oy Wartsila Ab Turku/Abo Gen 2 × 2800kW 2 × 2300kW 6000V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd 18,5kn
5256616 LDQJ 12508 Df Esd Gc Rdr RT	**NORSEL** **Mathisen Fiskebatrederi A/S** Tromso Norway	*755* *274* —	NV	Lch.**1945** Cmpl.**1949** Kaldnes M/V A/S —Tonsberg (122) 58,53 9,05 5,058 54,28 7,07 2 dks RW rf 1199 BK 152	**M Fishing** Side-fishing Ice strengthened 3 Ho ER 4 Ha (3,1 × 2,5) (3,5 × 2,9) (2,2 2,2 × 2,2) ER Der 1(10) 1(4) 1(3)	MaK Oil 4SA 6Cy. 385 × 580 1 100bhp (809kW) E made59 fitted70 Atlas-MaK Maschinenbau Kiel Gen 2 × 108kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel 137,0t (d.o.)-3,0pd
7944944 WQZ3746 609344	**NORSELANDER** **Regina Fisheries Inc.** Seattle, Wa United States of America	**145** 102 —		**1979** ....Coos Bay, Or *21,68* 7,50 3,51 1 dk	**M Fishing**	Oil 565bhp (416kW) U.S.A.
7942001 WYX2892 553713	**NORSEMAN** **Norseman Fisheries Inc.** Seattle, Wa United States of America	**197** 134 —		**1973** ....Seattle, Wa *27,95* 8,31 2,82 1 dk	**M Fishing**	Fairbanks, Morse Oil 4SA 6Cy. 406 × 508 1 200bhp (883kW) Fairbanks, Morse (Canada) Ltd. Canada Gen 2 × 40kW a.c. 12kn
7908122 601068 Df Esd Gc Pfd Rdr RT	**NORSEMAN II** **Norseman Inc.** Seattle, Wa United States of America	**196** 146 —		**1979** Marine Construction & Design Co. (MARCO) —Seattle, Wa (373) 33,02 8,82 3,963 29,27 8,54 4,47 F - 1 dk	**M Fishing** Crab Ref 3 Ho In.212 Cr 1(8)	Caterpillar D398SCAC Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 135kW 1 × 55kW Fuel 150,0t 11,5kn

8412235 JWND 20099 Df Esd Gc Rdr RTv SatNav	**NORSHELL** **K/S A/S Kristank I** Kristian Gerhard Jebsen Skipsrederi A/S Bergen Norway	*1 128* *388* 1 142	NV	**1985** Aukra Bruk A/S—Aukra (78) 55,50 12,53 4,007 50,53 12,31 7,52 1 dk	**M Tanker** SBT Ice strengthened 8 Ta ER L.(oil) 1 332 HeCls. BC	Wichmann Oil 2SA 4Cy. 280 × 360 sr geared to sc. shaft 720bhp (530kW) A/S Wichmann Rubbestadneset Gen 1 × 437,5kW 2 × 238kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 17,0t (d.o.) 74,0t (hvf)-3,5pd 11kn
5131153 WM6324 252578 Df	**NORSHIPCO** ex Girard Point **Norfolk Shipbuilding & Drydock Corp.** Norfolk, Va United States of America	**145** 98 —	(AB)	**1944** Platzer Boat Works—Houston, Tx (132) 26,34 7,07 2,896 24,67 7,01 3,15 BK 76	**M Tug**	Oil 2SA 6Cy. 314 × 405 650bhp (478kW) Clark Bros. Co. Cleveland, Oh Fuel 50,0t 10kn
5256642 WA9996 229003 RT	**NORSHIPCO THREE** ex Reliance-62 **Norfolk Shipbuilding & Drydock Corp.** Norfolk, Va United States of America	**124** 84 —		**1929** J. H. Mathis Co.—Camden, NJ *25,55* 6,15 ... ... 1 dk R	**M Tug**	General Motors Oil 2SA 12Cy. 216 × 254 900bhp (662kW) E made43 fitted— General Motors Corp. La Grange, Illinois
7229019 UTGB M-28249	**NORSK** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**163** 39 94	RS	**1972** .............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	S.K.L. Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
7383310 LCZO3 N-00496 Df Esd Gc Pfd Rdr RT AMVER	**NORSK BARDE** **Norsk Olje A/S** Oslo Norway (NIS)	**18 034** 11 123 31 955	NV	**1976** A/S Horten Verft—Horten (187) 168,76 25,94 11,161 161,50 25,89 14,66 P -F - 1 dk	**M Tanker** IGS SBT 24 Ta ER L.(oil) 37 623 HeCls. BC	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) A/S Horten Verft Horten Gen 1 × 660kW 2 × 554kW 440V 60Hz a.c. Fuel 2 405,0t (hvf)-39,5pd 16kn
8008498 LKMZ 19696 Df Esd Gc Pfd Rdr RTv	**NORSK DROTT** **Norsk Olje A/S** Oslo Norway	T.Mk **1 199** 862 2 666	NV	**1982** Storviks M/V A/S—Kristiansund N. (98) 80,22 (BB) 5,266 74,91 13,37 7,47 1 dk	**M Tanker** SBT Ice strengthened 12 Ta ER L.(oil) 2 570 HeCls. BC	Wichmann 6AXAG Oil 2SA 6Cy. 300 × 450 sr geared to sc. shaft 2 400bhp (1 765kW) A/S Wichmann Rubbestadneset Gen 2 × 168kW 1 × 80kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 193,5t (d.o.)-7,0pd 14kn
6924973 LGDA 17302 Rdr RT	**NORSK HAVKULTUR** ex Lokta-88 ex Maursund-79 **Norsk Havkultur A/S** Sandnessjoen Norway	**121** 47 —	(NV)	**1969** Bolsones Verft—Molde (221) 26,62 7,52 24,29 7,50 3,20 1 dk rf 800 BK 127	**TM RoRo Cargo/Ferry** 100P Mchy.aft Cr 1(1)	Deutz 2 Vee Oil 4SA each 10Cy. 120 × 140 320bhp (235kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 16kW 220V 50Hz a.c. 2 Directional propellers Fuel (d.o.)
6806236 LNHO 16900 Df Esd Rdr RTm	**NORSK POLAR** ex Rodshell-88 ex Sannoil-86 **A/S Ofottank** Narvik Norway	**239** 169 526	NV	**1968** Elsflether Werft A.G.—Elsfleth/Weser (357) 45,88 8,54 3,468 40,04 8,51 3,54 1 dk rf 102	**M Tanker** 8 Ta ER L.(oil) 702 HeCls. BC	Caterpillar Vee Oil 4SA 8Cy. 159 × 203 550bhp (405kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 36kW 1 × 16kW 220V 50Hz a.c. Fuel 31,0t (d.o.)-2,0pd 10kn
7925168 LJKA 19553 Df Esd Gc Pfd Rdr RT	**NORSK VIKING** **Norsk Olje A/S** Oslo Norway	T.Mk **1 199** 862 2 596	NV	**1980** Storviks M/V A/S—Kristiansund N. (97) 80,19 5,266 74,91 13,37 7,47 F - 2 dks	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 600 HeCls. C	Wichmann 6AXAG Oil 2SA 6Cy. 300 × 450 sr geared to sc. shaft 2 400bhp (1 765kW) A/S Wichmann Rubbestadneset Gen 2 × 168kW 1 × 80kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 193,5t (d.o.)-7,0pd 14kn
8133346 629262	**NORSKA** **S & S** Eureka, Ca United States of America	**110** 75 —		**1980** ....Crescent City, Ca *19,15* 6,71 3,10 1 dk	**M Fishing**	Oil 600bhp (441kW) U.S.A.
8213392 JWVD 20154 Df Esd Gc Rdr RT	**NORSKALD** ex Seacom-85 **Sondenfjeldske Diveship K/S** Det Sondenfjelds-Norske D/S Stavanger Norway See Register of Offshore Units	**5 904** 1 771 2 767	BV	**1984** Ch. du Nord et de la Mediterranee—La Seyne (1442) 101,71 5,501 90,02 19,61 10,70 1 dk	**TD-E Diving Support Ship** for offshore installations Moonpool Cr 1(70) 2(10)	Crepelle 8PSN3L 6 Oil 4SA each 8Cy. 260 × 320 total 7 722kW (10 498bhp) driving 6 gen. each 1 200kW 660V a.c. connected to 2 elec. motors fwd each of 1 500shp (1 103kW) 2 elec. motors aft each of 2 200shp (1 618kW) & sc. shafts Soc. Nouvelle des Moteurs Crepelle Lille 2 Directional propellers , 2 fwd Thw. thrust propeller fwd , 1 aft
7716074 GZHE 379892 Df Esd Gc Pfd Rdr RTm/h/v	**NORSKY** ex Norsea-86 ex Ibex-80 **POETS Fleet Management Ltd.** London United Kingdom	T.Mk **6 310** 2 091 5 024	✠**100A1** CS 5/84 roll on — roll off cargo ship Ice Class 3 ✠**LMC** **UMS** EL Dt 550,0/54,0U3 FN 4755	**1979**-5 Mitsui Eng. & SB. Co. Ltd.—Tamano (1163) 150,02 (BB) 21,77 5,112 141,00 20,71 13,01 F 13,2 2 dks rf nil 1BH to U dk, 4 to 2nd dk WB1972T incl. DTf329T & STs(heeling tanks)426T	**TM RoRo Cargo** 12bth D Stern door/ramp L 11,50 W 7,65 SWL 180 Lane Length 1645 Cargo Width 6,40 Clear height 5,20 Trailers 120 1 Ho 70,5 ER	Mitsui 12V42M 2 Vee Oil 4SA each 12Cy. 420 × 450 sr geared to sc. shafts 18 000bhp (13 240kW) Mitsui Eng. & SB. Co. Ltd. Tamano 3 AuxB (1 o.f. 2 ex.g) 8kgf/cm^2 (7,9bar) Gen 2 × 1192kW 2 × 920kW 425V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel 170,0t (d.o.) 1 131,5t (hvf)-55,0pd 19,5kn
7360710 PGJY Df Esd Gc Pfd Rdr RTm	**NORSTAR** **North Sea Ferries Noordzee Veerdiensten B.V.)** Rotterdam Netherlands	*26 919* *10 413* 4 578	✠**100A1** CS 11/84 short international voyages ✠**LMC** EL G† 577,5/68,0U2 FN 6713	**1974**-12 A.G. "Weser" Werk Seebeck —Bremerhaven (973) **1987**-7 (Additional cargo section) Seebeckwerft A.G.—Bremerhaven 173,29 (BB) 25,20 6,224 158,43 24,71 17,66 B 115,9 3 dks, 4th dk clear of mchy. space, 5th dk fwd of mchy. space, 4th & 5th dks light cargoes only len 87 NS 1BH to U dk, 6 to 3rd dk, 3 to 5th dk WB1584T	**TM Passenger/RoRo Cargo/Ferry** 1070bth 173dk P 2 Stern door/ramps 1(p) 1(s) Clear height 4,40 Cars 519 Mchy.aft TEU 268 C. 134/40'	Werkspoor 16TM410 2 Vee Oil 4SA each 16Cy. 410 × 470 sr geared to sc. shafts 18 000bhp (13 240kW) Stork-Werkspoor Diesel N.V. Amsterdam 2 AuxB (o.f.) 7,5kgf/cm^2 (7,4bar) Gen 4 × 1100kW 390V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 550,5t 18,5kn
5420853 C6DS3 313970 Df Esd Gc Rdr RTm/v 1104553	**NORSTAR** ex Kingdoc-88 **Lucky Shipping Co. S.A.** Island Marine Inc. Nassau Bahamas	**3 282** 2 103 5 456	✠**100A1** Lake SS 6/79 Winters in the Gt. Lakes Ice Class 3 ✠**LMC** EL u 1$\frac{3}{16}$"SQ FN 2124	**1963**-9 Davie SB. Ltd.—Lauzon, P.Q. (643) 96,02 14,99 6,433 88,70 14,94 9,00 P 18,9 RFD 27,2 1 dk rf nil NS 5BH WB1205t incl. Topside tanks f142t	**M General Cargo** 3 Ho 17,0 29,2 17,0 ER G.7 255 B.6 879 4 Ha (stl) (each 9,1 × 9,1) ER 8W Der 8(5)	Fairbanks, Morse 2 Oil 2SA each 10Cy. 206 × 508 with flexible couplings & sr geared to sc. shaft 3 320bhp (2 442kW) Canadian Locomotive Co. Ltd. Kingston, Ont Gen 3 × 150kW 550V 60Hz a.c. Fuel 326,5t (d.o.)-11,0pd 12kn

7611781 ELFT7 7998 Df Esd Gc Pfd Rdr RT AMVER	**NORSTAR** ex Hemina-86 **Heragas Inc.** Norvest Ltd. Monrovia Liberia	**1 952** 1 007 2 995	NV	**1977** Moss Rosenberg Verft A/S—Moss (189) 75,72 (BB) 14,03 6,182 70,11 14,01 7,90 P -F - 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 2 Ta (C.mn.stl) ind cyl horizontal ER L.(gas) 2 450 HeCls. B	Wichmann 9AXAG Oil 2SA 9Cy. 300 × 450 3 000bhp (2 207kW) A/S Wichmann Rubbestadneset Gen 4 × 215kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 260,0t (d.o.)-11,0pd 13kn
5256707 301372 Esd Pfd Rdr RT	**NORSTAR** **Norwest Sand & Ballast Co. Ltd.** Liverpool United Kingdom	**614** 253 —	✠**100A1** SS 8/86 U.K. coasting service ✠**LMC** EL I 1$\frac{1}{16}$"SQ FN 702	**1961**-3 Charles Hill & Sons Ltd.—Bristol (433) 47,55 11,00 4,230 45,04 10,67 4,91 1 dk rf nil DK fwd 4BH WB185t	**M Sand Carrier** Mchy.aft	Ruston Oil 4SA 5Cy. 260 × 368 with flexible coupling & sr reverse geared to sc. shaft 655bhp (482kW) Ruston & Hornsby Ltd. Lincoln
8112562 PP7714 RT	**NORSUL CATAMARA** **Norsul Offshore S.A.** Rio de Janeiro Brazil	**203** 85 50	NV	**1982** A/S Fjellstrand Aluminium Yachts —Omastrand (1553) 31,53 1,477 29,16 9,42 3,51 1 dk	**Aluminium Alloy TM Crewboat** Twin Hull for offshore installations 100dk P	M.T.U. 12V396TB63 2 Vee Oil 4SA each 12Cy. 165 × 185 with clutches & sr reverse geared to sc. shafts 2 600bhp (1 912kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 35kW 220V 60Hz a.c.
7433311 PPJM 7877 Df Esd Gc Rdr RTm/h/v	**NORSUL IMBITUBA** **Companhia de Navegacao Norsul S.A.** Rio de Janeiro Brazil	*9 013* *5 551* 15 906	AB	**1977** Industrias Reunidas Caneco S.A.—Rio de Janeiro (205) 146,01 21,32 8,860 136,02 21,21 11,82 P 27,2 F 10,1 1 dk rf nil	**M Bulk Carrier** 4 Ho ER G.19 231 HeCls. B 4 Ha (stl) (13,1 17,3 17,3 17,3 × 9,9) ER	B&W 8K45GF Oil 2SA 8Cy. 450 × 900 7 050bhp (5 186kW) Hitachi Zosen Japan Gen 2 × 375kW 440V 60Hz a.c. Fuel 138,0t (d.o.) 773,0t (hvf)-20,0pd 14,25kn
7911753 PP2581 Df Esd Gc Rdr RT	**NORSUL MARABA** **Norsul Offshore S.A.** Rio de Janeiro Brazil	**408** 175 550	AB	**1983** MacLaren IC Est. e Servicos—Rio de Janeiro (257) 54,87 4,003 52,00 11,61 4,63 F 17,1 1 dk rf 500	**TM Supply Ship** Deck Cargo	Alpha 2 Oil 4SA each 8Cy. 225 × 300 reverse reduction geared to sc. shafts 2 480bhp (1 824kW) Equipamentos Villares S.A. Sao Paulo Gen 2 × 128kW Thw. thrust propeller fwd 12kn
7911739 PP2580 Df Esd Gc Rdr RT	**NORSUL MARATI** **Norsul Offshore S.A.** Rio de Janeiro Brazil	**408** 175 550	AB	**1982** MacLaren IC Est. e Servicos—Rio de Janeiro (255) 54,87 4,003 52,00 11,61 4,63 F 16,5 1 dk rf 500	**TM Supply Ship** Deck Cargo	Alpha 8T23L-VO 2 Oil 4SA each 8Cy. 225 × 300 reverse reduction geared to sc. shafts 2 480bhp (1 824kW) Equipamentos Villares S.A. Sao Paulo Gen 2 × 128kW Thw. thrust propeller fwd 12kn
7806685 PPMA 8872 Df Esd Gc Pfd Rdr RT AMVER	**NORSUL PACIFICO** ex Cantuaria-89 **Norsul Internacional S.A.** Sao Luis de Maranhao Brazil	T.Mk **7 093** 3 848 — **10 218** 5 771 11 808	BV	**1979** Stocznia Gdanska im. Lenina—Gdansk (B438/310) 161,02 (BB) 22,99 —/9,678 150,02 22,92 13,31 P 53,7 F 31,7 2 dks rf nil	**M General Cargo** Ref Side doors 1 Ta 2 Wing Ta 4 Ho ER 1 Ho 10 TwD G.20 100 B.18 900 In.2 100 L.540 TEU 334 C.Ho 196/20'(40') C.Dk 138/20'(40') incl. 72 ref C. 7 Ha (stl) (8,9 12,8 19,2p&s 19,2p&s × 6,7) ER (12,8 × 8,3) 18W Der 1(80) 4(20) 14(5)	Sulzer 6RND90 Oil 2SA 6Cy. 900 × 1550 15 450bhp (11 364kW) H. Cegielski Poznan Gen 3 × 520kW 450V a.c. Thw. thrust propeller fwd Fuel 1 542,5t (hvf) 21kn
8616037 PP9943	**NORSUL PARACURA** **Norsul Offshore S.A.** Rio de Janeiro Brazil	**186** 56 31	NV	**1986** Industria Naval do Ceara—Fortaleza (201) 32,57 7,83 1,731 30,94 7,15 3,20 1 dk	**TrM Crewboat**	Cummins NTA-855-M 3 Oil 4SA each 6Cy. 140 × 152 with clutches & sr geared to sc. shafts 1 278bhp (940kW) Cummins Brasil S.A. Sao Paulo Gen 2 × 64kW 220V 60Hz a.c.
8522420 PP9945 RT	**NORSUL PARNAIBA** **Norsul Offshore S.A.** Rio de Janeiro Brazil	**186** 55 31	NV	**1986** Industria Naval do Ceara—Fortaleza (203) 32,57 7,83 1,731 30,94 7,80 3,23 1 dk	**TrM Crewboat** Mchy.aft	Cummins NTA-855-M 3 Oil 4SA each 6Cy. 140 × 152 with clutches & sr geared to sc. shafts 1 278bhp (940kW) Cummins Brasil S.A. Sao Paulo Gen 2 × 64kW 220V 60Hz a.c.
7505217 PPME 35819 Df Esd Gc Pfd Rdr RT	**NORSUL PIACAGUERA** **Companhia de Navegacao Norsul S.A.** Rio de Janeiro Brazil	*9 013* *5 551* 15 902	AB	**1982** Industrias Reunidas Caneco S.A.—Rio de Janeiro (234) 146,01 21,32 8,860 136,02 21,20 11,82 P 27,2 F 10,1 1 dk rf nil	**M Bulk Carrier** 4 Ho ER G.20 939 B.18 647 HeCls. B 4 Ha (stl) (13,0 17,3 17,3 17,3 × 9,9)	B&W 8K45GF Oil 2SA 8Cy. 450 × 900 7 050bhp (5 186kW) Industrias Villares Brazil Gen 2 × 375kW 440V 60Hz a.c. Fuel 139,0t (d.o.) 778,0t (hvf)-25,5pd 14,25kn
8522418 PP9944 RT	**NORSUL PINDARE** **Norsul Offshore S.A.** Rio de Janeiro Brazil	**186** 55 31	NV	**1986** Industria Naval do Ceara—Fortaleza (203) 32,57 7,83 1,731 30,94 7,80 3,23 1 dk	**TrM Crewboat** Mchy.aft	Cummins NTA-855-M 3 Oil 4SA each 6Cy. 140 × 152 with clutches & sr geared to sc. shafts 1 278bhp (940kW) Cummins Brasil S.A. Sao Paulo Gen 2 × 64kW 220V 60Hz a.c.
8522432 PP9946 RT	**NORSUL PROPRIA** **Norsul Offshore S.A.** Rio de Janeiro Brazil	**186** 55 30	NV	**1986** Industria Naval do Ceara—Fortaleza (204) 32,57 7,85 1,731 30,94 7,82 3,23 1 dk	**TrM Crewboat** Mchy.aft	Cummins NTA-855-M 3 Oil 4SA each 6Cy. 140 × 152 sr geared to sc. shafts 1 278bhp (940kW) Cummins Brasil S.A. Sao Paulo Gen 2 × 64kW 220V 60Hz a.c.
8128640 PPWP Df Esd Gc Rdr RTm/h/v	**NORSUL TUBARAO** **Companhia de Navegacao Norsul S.A.** Rio de Janeiro Brazil	*15 319* *9 985* 28 196	NV	**1985** Industrias Reunidas Caneco S.A.—Rio de Janeiro (246) 174,91 (BB) 26,04 10,281 167,01 26,01 13,70 1 dk	**M Bulk Carrier** 5 Ho ER G.37 209 B.35 013 HeCls. B TEU 522 C. 522/20' (40') 5 Ha (stl) (13,3 19,0 18,6 18,6 18,6 × 13,5) ER	Sulzer 5RLB56 Oil 2SA 5Cy. 560 × 1150 7 500bhp (5 517kW) Ishikawajima do Brasil Rio de Janeiro Gen 2 × 400kW 440V 60Hz a.c. Fuel 156,5t (d.o.) 985,5t (hvf)-25,5pd 14kn
8503797 PGJW Esd Gc Pfd Rdr RT	**NORSUN** **Hollandse Vrachtvaart Maats. B.V.** North Sea Ferries Noordzee Veerdiensten B.V.) Rotterdam Netherlands	*31 598* *18 174* 6 403	✠**100A1** ferry North Sea and English Channel service between the limits of Newcastle to River Elbe and Plymouth to Brest CR movable deck ✠**LMC** **UMS** EL (I†) 605,0/62,0U3(a) FN 7289	**1987**-3 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (1033) 179,03 (BB) 25,35 6,187 169,50 25,09 17,91 B 151,2 3 dks rf nil BK DK in way of hold 7BH (plus double skin) WB2886T incl. DTf245T, heeling tanks 610T	**TM Passenger/RoRo Cargo/Ferry** 446cbn 746bth 504dk P Stern door pt higher tensile steel Stern door/ramp W 9,80 Lane Length 2606 Clear height 4,45 Cars 850 Trailers 180	Sulzer 9ZAL40 6ZAL40 4 Oil with clutches, flexible couplings & dr geared to sc. shafts (i) 2 Oil 4SA each 9Cy. 400 × 480 15 660bhp (11 519kW) Oy Wartsila Ab Turku/Abo (ii) 2 Oil 4SA each 6Cy. 400 × 480 10 440bhp (7 679kW) Oy Wartsila Ab Turku/Abo Gen 2 × 2830kW 2 × 2300kW 6000V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel 116,0t (d.o.) 499,5t (hvf)-73,0pd 18,5kn

5145348 9HWB 0688 Df Esd Gc Pfd Rdr RTv	**NORSUN** ex Manaure VI-80 ex Lucy Borchard-78 ex Heering Rose-69 **Norsun Shipping & Trading Ltd.** Valletta Malta	T.Mk **2 854** 1 387 4 750 **4 481** 2 469 6 075	✠**100A1** SS 4/81 Ice Class 3 ✠**LMC** EL x $1\frac{13}{16}$"SQ FN 2705	**1962**-4 Helsingor Skibsv. og Maskinbyg. —Helsingor (358) 119,54 15,96 6,071/6,998 108,77 15,91 8,95 RFD 12,2 2 dks rf 102 Coll & mchy. BH to U dk 3 to 2nd dk WB749t incl. DTf98t	**M General Cargo** Ref 3 Ho 19,9 30,0 18,5 ER G.7 504 B.6 881 In.483 8W Der 1(35) 6(10) 2(5)	B&W 6-50VT2BF-110 Oil 2SA 6Cy. 500 × 1100 4 200bhp (3 089kW) Helsingor Skibsv. og Maskinbyg. Helsingor AuxB 100lbf/in^2 (6,9bar) e(ex.g) 142lbf/in^2 (9,8bar) Gen 3 × 200kW 380V 50Hz a.c. Fuel 528,5t (hvf) 15kn
6703056 LJAO 16594 Df Esd Rdr RTm	**NORSUPPLY** ex Polartank-89 ex Vestshell-87 ex Rodskjell-85 **K/S A/S Borgheim** COB Line International A/S Tonsberg Norway	**199** 132 457	NV	**1966** Seutelvens Verksted—Fredrikstad (92) 43,29 7,45 3,068 41,20 7,40 3,10 2 dks rf 297	**TM Tanker** OSD 1 Ho 5,4 8 Ta ER L.(oil) 566 HeCls. B 1 Ha (1,8 × 1,8)	Deutz 2 Oil 4SA each 6Cy. 135 × 160 500bhp (368kW) NE 74 Kloeckner Humboldt Deutz Koeln Gen 2 × 23kW 220V 50Hz a.c. 2 Directional propellers 10kn
7620990 LAMQ2 N-00388 Df Esd Gc Pfd Rdr RTv SatCom 1312202 AMVER	**NORTANK FIGHTER** ex Turid Cob-87 ex Tofuku Maru-87 **Labotank I & Co. K/S** V. Ships Norway A/S Oslo Norway (NIS)	**6 895** 4 156 11 969	NV (NK)	**1977** Kyokuyo Zosen Tekko K.K.—Chofu (291) 135,52 (BB) 19,44 8,321 125,02 19,41 10,11 P 14,7 F 27,2 1 dk	**M Tanker** Mchy.aft L.(oil) 14 154	Mitsubishi 6UET52/90D Oil 2SA 6Cy. 520 × 900 5 100bhp (3 751kW) Kobe Hatsudoki K.K. Kobe Gen 4 × 320kW 450V 60Hz a.c. 13kn
6507347 Df Esd Pfd Rdr RT	**NORTESUR**	**223** 100 —	(BV)	**1964** Ast. Luzuriaga S.A.—Pasajes (91) 36,81 6,74 3,550 32,06 6,72 3,92 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0)	Baudouin 2 Oil 4SA each 8Cy. 185 × 200 geared to sc. shaft 800bhp (588kW) Soc. des Moteurs Baudouin Marseille Controllable pitch propeller Fuel 69,0t (d.o.) 10kn
7518082 566067 Df Esd Pfd Rdr RT	**NORTH AMERICAN** **Skaar Fisheries Inc.** Seattle, Wa United States of America	**199** 138 —		**1975** Marine Construction & Design Co. (MARCO) —Seattle, Wa (269) 32,92 8,84 3,912 8,82 4,42 1 dk	**M Fishing**	Caterpillar D399SCAC Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois 13kn
7307469 WB8775 254796	**NORTH BEACH** ex Tenderheart ex APC 76 **Standard Products Co. Inc.** Reedville, Va United States of America	**194** 96 —		**1943** W. A. Robinson Inc.—Ipswich, Ma *35,76* 6,76 2,85 1 dk	**Wood M Fishing**	Oil 1 000bhp (736kW) .... Fuel (d.o.)
7608382 3EYD5 17499-88 Df Esd Gc Pfd Rdr RT	**NORTH BLAZE** ex Polar Ace-87 **Terron Corp.** Panama Panama	*7 597* — 8 545	NK	**1977** Mitsubishi Heavy Industries Ltd.—Nagasaki (1799) 169,09 25,66 7,243 160,00 25,61 10,01 F 154,0 1 dk	**M Vehicles Carrier** Cars 3200 Mchy.aft	MAN 12V52/55A Vee Oil 4SA 12Cy. 520 × 550 sr geared to sc. shaft 12 000bhp (8 827kW) Mitsubishi Heavy Industries Ltd. Yokohama Gen 2 × 680kW 450V 60Hz a.c. Fuel 228,5t (d.o.) 1 529,0t (hvf)-38,0pd 18kn
6825957 LACZ2 N-00079 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**NORTH CAPE** ex Kountouriotis-87 ex Miaoulis-86 ex Eirama-85 ex Thorshovdi-78 **Hannestad Rederi A/S** Brovig Ship Management A/S Oslo Norway (NIS)	**48 124** 36 680 104 447	NV	**1968** Mitsui SB. & Eng. Co. Ltd.—Ichihara (796) 271,28 (BB) 39,02 14,263 261,04 38,99 18,60 F 22,6 1 dk rf 203	**M Tanker** COW IGS SBT 14 Ta ER L.(oil) 122 672 HeCls. BC	B&W 10-84VT2BF-180 Oil 2SA 10Cy. 840 × 1800 23 000bhp (16 918kW) Mitsui SB. & Eng. Co. Ltd. Taman Gen 1 × 650kW 2 × 620kW 440V 60Hz a.c. Fuel 477,0t (d.o.) 5 324,5t (hvf)-58,0pd 14,5kn
7216282 WV9420 500871	**NORTH COMMAND** ex Confidence-78 ex Pimlico-75 **North Command Fisheries Inc.** Seattle, Wa United States of America	**191** 130 —		**1965** Burton Construction & SB. Corp.—Port Arthur, Tx 11,59 2,998 47,12 3,66 1 dk conv Deck Cargo Supply Ship 78	**M Fishing** Crab	Oil 1 530bhp (1 125kW) .... Fuel (d.o.)
8514239 SYRR 9614 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1130262 SYRR AMVER	**NORTH COUNTESS** ex Louisiana Rainbow-89 **Custodian Shipping Ltd.** Palmyra Management S.A. Piraeus Greece	*36 600* *23 399* 70 280	**100A1** bulk carrier strengthened for heavy cargoes, holds Nos. 2, 4 and 6 may be empty **LMC** **UMS** EL Ot 660,0/78,0U3(a) FN 10972 (NK)	**1986** Sanoyas Corp.—Mizushima (1080) 225,00 (BB) 13,274 217,02 32,28 18,32 1 dk 9BH WB32011T incl. 11791T in No. 4 hold	**M Bulk Carrier** pt higher tensile steel 7 Ho ER G.81 839 B.78 529 7 Ha (stl) (16,7 × 13,3) (16,7 16,7 16,7 16,7 16,7 16,7 × 15,0) ER	Mitsubishi 6UEC60LA Oil 2SA 6Cy. 600 × 1900 10 650bhp (7 834kW) Mitsubishi Heavy Industries Ltd. Yokohama AuxB (o.f.) 6,9kgf/cm^2 (6,8bar) e(ex.g) made86 10,9kgf/cm^2 (10,7bar) Gen 3 × 390kW 450V 60Hz a.c. Fuel 121,0t (d.o.) 2 274,5t (i.f.o.)-31,5pd 14kn
8224470 LCAD Df Esd Gc Rdr RT	**NORTH CRUSADER** ex Stad Senja-89 **K/S North Crusader** Brovig Offshore A/S Oslo Norway	*1 678* *503* 1 830	NV	**1984** Sterkoder M/V A/S—Kristiansund N. (98) 66,02 6,401 60,66 14,41 7,19 1 dk	**TM Supply Ship** Deck Cargo Anchor-handling Ice strengthened Mchy.aft	Wartsila 16V32 2 Vee Oil 4SA each 16Cy. 320 × 350 11 130bhp (8 187kW) Oy Wartsila Ab Vaasa/Vasa Gen 2 × 1800kW 2 × 520kW 440V 60Hz a.c. 2 Thw. thrust propellers fwd , 1 aft Fuel 716,5t (hvf) 15,5kn
8301955 SVVB 8816 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1130105 SVVB AMVER	**NORTH DUCHESS** **Polar Sea Transport Corp.** Palmyra Management S.A. Piraeus Greece	*35 854* *22 196* 63 785	✠**100A1** bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty or No. 4 hold may be empty Ice Class 3 ✠**LMC** **UMS** EL Ot 660,0/78,0U3 FN 10740	**1985**-1 B & W Skibsvaerft A/S—Kobenhaven (914) 224,87 (BB) 32,31 13,082 213,77 32,25 17,99 1 dk rf nil 9BH WB31405T incl. topside tanks in holds 5304T, Comb. btm & STs in holds 12089T & No. 4 hold 11542T	**M Bulk Carrier** pt higher tensile steel 7 Ho 27,0 23,4 23,4 23,4 23,4 23,4 25,2 ER G.78 790 B.75 190 HeCls. B 7 Ha (stl) (each 14,4 × 15,0) ER	B&W 4L80MCE Oil 2SA 4Cy. 800 × 2592 11 300bhp (8 312kW) Hitachi Zosen Sakurajima Works, Osaka AuxB (Comp) 8,1kgf/cm^2 (8,0bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 306,0t (d.o.) 2 303,0t (hvf)-27,5pd 14,5kn
8419001 SVYZ 9564 Df Esd Gc Pfd Rdr RTv SatNav SatCom 1130516 NEMP AMVER	**NORTH EMPEROR** ex Interbulk Valiant-89 **Palma Trading Corp.** Palmyra Management S.A. Piraeus Greece	*36 543* *21 882* 67 229	**100A1** bulk carrier strengthened for heavy cargoes, holds Nos. 2,4 and 6 may be empty **LMC** **UMS** EL Nt 674,5/76,0U3 FN 10937 AB NK	**1987** Namura SB. Co. Ltd.—Imari (884) 225,00 (BB) 13,216 217,00 32,20 18,22 F 17,1 1 dk rf nil 9BH WB34884T incl. Comb. top, btm & STs 22016T & No.4 hold 10995T	**M Bulk Carrier** pt higher tensile steel 7 Ho ER G.77 466 7 Ha (stl) (each 16,6 × 13,2) ER	Sulzer 7RTA58 Oil 2SA 7Cy. 580 × 1700 6 752kW (9 179bhp) Hitachi Zosen Sakurajima Works, Osaka AuxB(c) (Comp) 5kgf/cm^2 (4,9bar) Gen 3 × 432kW 450V 60Hz a.c. Fuel 119,5t (d.o.) 1 729,5t (hvf)-21,5pd 13,75kn

7528520 ZHEV4 710975 Df Esd Gc Rdr RTm/h/v SatCom 1756233 ZHEV	**NORTH EMPRESS** ex Express-87 ex Scandutch Iberia-86 ex Osteexpress-86 ex Elma Ocho-82 ex Zim Caribe-81 ex Osteexpress-79 ex Ghazi II-78 ex Osteexpress-78 **North Empress Shipping Co. Ltd.** Palmyra Management S.A. Georgetown Cayman Islands (British)	**1 747** 1 167 2 900	**100A1** SS 10/87 strengthened for heavy cargoes, container cargoes in the hold, on upper deck & hatch covers, roll on, lift off cargoes on upper deck & hatch covers Ice Class 1C **LMC** **UMS** EL S† 467,5/42,0U2 FN 1894 (GL)	**1977** Blohm + Voss A.G.—Hamburg (901) 84,00 (BB) 16,01 5,320 76,89 15,66 8,97 RFD 11,6 F 14,4 1 dk DK SF 4BH to U dk WB1129T incl. DTf67T	**M RoRo Cargo/General Cargo** 1 Ho 48,6 ER G.3 398 B.3 256 TEU 219 C. 219/20' 1 Ha (stl) (43,7 × 12,5) ER Cr 2(30)	Alpha 12U28L-VO Vee Oil 4SA 12Cy. 225 × 300 with clutches, flexible couplings & sr geared to sc. shaft 1 999bhp (1 470kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 368kW 2 × 272kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 13,5kn
8119649 LKXL 19850 Df Esd Gc Pfd Rdr RT	**NORTH FORTUNE** ex Northern Fortune-89 **K/S Brovig Offshore Konsortium I** Brovig Offshore A/S Aalesund Norway	T.Mk **1 582** 868 3 366	NV	**1983** Ulstein Hatlo A/S—Ulsteinvik (181) 80,50 5,003 75,32 17,51 7,32 2 dks	**TM Supply Ship** Deck Cargo Pipe-carrier	Normo KVMB-12 2 Vee Oil 4SA each 12Cy. 250 × 300 with clutches, flexible couplings & sr geared to sc. shafts 6 120bhp (4 502kW) A/S Bergens M/V Bergen Gen 2 × 1256kW 2 × 244kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 2 aft Fuel 1 328,0t (d.o.)-18,0pd 14kn
5256939 131567 RT	**NORTH HEAD** ex Barrenjoey-51 **Leighton Properties Pty. Ltd.** *Sydney, N.S.W.* Australia	**466** 184 —		**1913** Mort's Dock & Eng. Co. Ltd.—Sydney, N.S.W. (39) *64,01* 9,81 3,709 9,76 2 dks R	**D-E Ferry** 1262dk P	English Electric 4 Oil 4SA each 7Cy. 255 × 305 driving gen. connected to elec. motor & sc. shafts NE 49 English Electric Co. Ltd. Rugby 2 propellers aft, 1 fwd Fuel 54,0t 12,5kn
8500991 P3CH2 707925 Df Esd Gc Rdr RT	**NORTH ISLANDS** **North Island Shipping Co. Ltd.** Limassol Cyprus	*8 996* *6 239* 15 136	✠**100A1** ✠**LMC** EL Z 522,5/54,0U2(a) FN 4427	**1987**-2 Smith's Dock Ltd—South Bank, Middlesbrough (1360) 144,02 20,48 8,867 137,52 20,43 11,76 F 13,5 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk, 1 to 2nd dk WB3420T incl. No. 3 hold/DT1786T	**M General Cargo** 5 Ho 21,0 31,2 11,4 22,8 ER 21,3 3 TwD G.21 379 B.19 536 TEU 126 C.Ho 82/20' (40') C.Dk 44/20' (40') 5 Ha (stl) (11,6 × 6,7) (12,9 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 6(15) 4(10)	Sulzer 5RLB56 Oil 2SA 5Cy. 560 × 1150 6 400bhp (4 708kW) Clark Kincaid Ltd. Greenock AuxB (Comp) 7,4kgf/cm² (7,3bar) Gen 3 × 360kW 450V 60Hz a.c. Fuel 130,0t (d.o.) 989,5t (hvf) 14,5kn
8712075 ZHEV5 710976 Df Esd Gc Rdr RT 1756240 ZHEV	**NORTH KING** **North King Shipping Co. Ltd.** Palmyra Management S.A. Georgetown Cayman Islands (British)	**1 905** 1 116 3 056	✠**100A1** strengthened for heavy cargoes container cargoes in hold, on upper deck and hatch covers, roll on lift off cargoes on upper deck and hatch covers, certified securing arrangements Ice Class 1D ✠**LMC** **UMS** EL T 467,5/38,0U3 FN 1694	**1988**-3 J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (892) 84,00 (BB) 16,01 5,331 76,82 15,66 6,38 F 12,5 1 dk rf nil DK in way of cargo hold 4BH WB1063T incl. DTf146T, port & starboard wing tanks 187T & double bottom pipe tunnel 24T	**M RoRo Cargo/General Cargo** Stern door/ramp L 43,60 W 12,57 Trailers 16 1 Ho 47,4 ER G.3 602 B.3 491 TEU 219 C. 219/20' 1 Ha (stl) (43,8 × 12,8) ER Cr 2(35)	Wartsila 6R32D Oil 4SA 6Cy. 320 × 350 with flexible couplings & sr geared to sc. shaft 3 058bhp (2 249kW) Oy Wartsila Ab Vaasa/Vasa Gen 1 × 360kW 3 × 272kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 60,0t (d.o.) 13,5kn
8308836 SVAM 8676 Df Esd Gc Pfd Rdr RTv SatCom 1130110 SVAM AMVER	**NORTH MARCHIONESS** **Polaris Transport Corp.** Palmyra Management S.A. Piraeus Greece	*35 978* *23 623* 61 177	✠**100A1** CS 4/89 bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty. ✠**LMC** **UMS** EL O† 660,0/78,0U3(a) FN 10752	**1984**-4 Hitachi Zosen—Ariake Works, Nagasu (4759) 225,00 (BB) 32,24 12,434 214,99 32,20 17,81 F 17,4 1 dk rf 13 10BH WB34669T incl. topside tanks in holds 8939T, Comb. btm and STs in holds 12051T No. 4 hold 11567T	**M Bulk Carrier** pt higher tensile steel 7 Ho 22,3 24,9 24,9 24,9 24,9 24,9 22,3 ER G.82 926 B.72 891 7 Ha (stl) (15,4 18,0 18,0 18,0 18,0 18,0 15,4 × 14,0) ER	B&W 7L60MC Oil 2SA 7Cy. 600 × 1944 14 560bhp (10 710kW) Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 8,5kgf/cm² (8,4bar) e(ex.g) 13kgf/cm² (12,8bar) Gen 3 × 600kW 450V 60Hz a.c. Fuel 193,5t (d.o.) 2 128,5t (hvf)
6812338 WY2396 511698 Esd Rdr RT	**NORTH PACIFIC** **Daniel Phillips** Seattle, Wa United States of America	**168** 133 —		**1967** Martinolich SB. Corp.—Tacoma, Wa 26,22 7,78 7,62 1 dk	**M Fishing** Side Trawler	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois
7703106 GKCT 714160 Df Esd Gc Rdr RTm/h/v	**NORTH PRINCE** ex Sun Prince-89 ex Falderntor-89 **North Prince Ltd.** BP Shipping Ltd. (Offshore Group) Aberdeen United Kingdom	*2 342* *702* 2 717	(GL)	**1978** Hermann Suerken GmbH & Co. KG. —Papenburg (295) 78,87 15,24 6,447 77,91 15,21 6,81 B & F 20,5 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened	Deutz RSBV6M540 2 Oil 4SA each 6Cy. 370 × 400 geared to sc. shafts 6 000bhp (4 413kW) Kloeckner Humboldt Deutz Koeln 15kn
7437604 HCNQ PO4-0232 Rdr RT	**NORTH QUEEN** **Sociedad Ecuatoriana de Alimentos y Frigorificos Manta (SEAFMAN) C.A.** Castle & Cooke Inc. Manta Ecuador	**181** 123 —		**1973** Bollinger Machine Shop & Shpyd Inc. —Lockport, La *28,87* 8,84 4,04 1 dk	**M Fishing** Side-fishing Tuna Seiner	Caterpillar Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois
7366324 WYR2549 557170 Pfd Rdr RT	**NORTH RIVER** **City of New York (Department of Enviromental Protection) (Water Resources)** New York, NY United States of America	**2 617** 1 792 3 726	AB	**1974** Maryland SB. & D.D. Co.—Baltimore, Md (144) 98,71 15,50 4,847 91,45 15,09 6,56 1 dk rf 89	**M Sludge Carrier** 8 Ta ER	Cooper Bessemer 2 Oil 4SA each 6Cy. 394 × 559 sr geared to sc. shaft 3 000bhp (2 207kW) Cooper-Bessemer Corp. Mount Vernon, Wa Gen 2 × 150kW Controllable pitch propeller Thw. thrust propeller fwd Fuel 116,0t (d.o.) 12,75kn
7501821 3ETR7 D229-17 89-PEX Df Esd Gc Pfd Rdr RTm/h/v	**NORTH ROCK** ex Nordfels-89 Panama Panama	**4 612** 2 862 8 189	GL (BV)	**1976** Watanabe Zosen K.K.—Hakata (179) 117,91 (BB) 18,06 7,220 110,01 18,01 9,02 P 23,2 F 10,7 1 dk	**M General Cargo** 3 Ho 17,5 30,1 30,8 ER G.10 134 B.9 928 3 Ha (stl) (11,8 20,1 20,0 × 9,8) ER Der 2(20) 3(15)	Mitsubishi 6UEC52/105D Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Kobe Hatsudoki K.K. Kobe Gen 2 × 280kW 440V 60Hz a.c. Fuel 86,5t (d.o.) 548,5t (hvf)-17,5pd 14kn
7121243 JEXK 111699 Df Esd Gc Pfd Rdr RT AMVER	**NORTH SEA** ex Elbe Maru-89 **Mitsui O.S.K. Lines Ltd.** Osaka Japan	**51 623** 30 423 35 229	NK	**1972** Mitsui SB. & Eng. Co. Ltd.—Tamano (903) 269,00 (BB) 32,26 12,031 252,00 32,20 20,92 F 241,1 1 dk	**TrM Container Ship** Fixed-guides 5 Cell. Ho ER 3 Cell. Ho TEU 1842 C.Ho 672/20' 454/40' C.Dk 262/20' incl. 160 ref C.	B&W 12K84EF 9K84EF 3 Oil (centre) Oil 2SA 12Cy. 840 × 1800 24 862kW (33 800bhp) Mitsui SB. & Eng. Co. Ltd. Tamano (wing) 2 Oil 2SA each 9Cy. 840 × 1800 37 366kW (50 799bhp) Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 1700kW 2 × 1100kW 1 × 980kW 450V 60Hz a.c. Fuel 533,5t (d.o.) 8 663,0t (hvf)-277,0pd 27,4kn

7901485 LAEK2 N-00114 Df Esd Gc Pfd Rdr RTv SatCom 1241264 AMVER	**NORTH SEA** ex Torator-87 ex Orator-86 **K/S Brovig Chemical Tankers I** Brovig Ship Management A/S Farsund Norway (NIS)	**20 883** 15 359 38 500	NV	**1980** Ankerlokken Verft Forde A/S—Forde (14) 175,01 32,03 168,21 32,01 14,28 P -F - 1 dk	**M Tanker** Chemical IGS 29 Ta ER L.30 000	B&W 6L67GFCA Oil 2SA 6Cy. 670 × 1700 13 100bhp (9 636kW) Nylands Verksted A/S Oslo Gen 3 × 728kW 440V 60Hz a.c. Thw. thrust propeller fwd 15kn
5365572 HOYC 8781-PEXT Df Esd Gc Rdr	**NORTH SEA** ex Florida-79 ex Aetios-79 ex Mary K-78 ex Carmenzita-75 ex Vanessa-74 ex Tosei Maru-70 **Crystal Point Navigation Co. S.A.** Panama Panama	**3 218** 1 845 5 239	(BV)	**1957** Kure Zosensho—Kure (24) 104,63 15,04 6,224 98,02 15,02 7,50 P 9,5 B 20,2 F 11,0 1 dk RW	**M General Cargo** 3 Ho G.6 842 B.6 162 4 Ha (8,9 11,9 10,4 8,9 × 5,9) 8W Der 1(30) 4(10) 4(5)	Mitsubishi Oil 2SA 6Cy. 520 × 900 2 000bhp (1 471kW) Mitsubishi Nippon Heavy Ind. Yokohama Gen 2 × 60kW 230V d.c. Fuel 381,0t 13kn
8619948 706532 P 224 Df Esd Gc Rdr RT	**NORTH SEA** **Johnson's Sea Enterprises (Portsmouth) Ltd.** Portsmouth United Kingdom	*373* *111* 640	✠100A1 trawler ✠LMC EL 152,0/20,5U2 FN 431	**1987**-12 Scheepswerf Bijlholt B.V.—Foxhol (647) 37,42 (BB) 8,60 3,826 33,30 8,50 4,50 P 8,1 F 5,5 1 dk rf 500 BK 575 6BH WB13T	**M Fishing** Side Trawler Beam-trawl Ref Mchy.aft In.230	Deutz SBV9M628 Oil 4SA 9Cy. 240 × 280 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 765kW (2 400bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 100kW 1 × 28kW 380V 50Hz a.c. Thw. thrust propeller fwd 13kn
7915905 WRC8750 606565 Df Esd Gc Rdr	**NORTH SEA** **Kristian E. Poulsen Enterprises Inc.** Seattle, Wa United States of America	**193** 135 —		**1979** Marine Construction & Design Co. (MARCO) —Seattle, Wa 37,32 9,56 33,66 4,27 1 dk	**M Fishing** Crab In.269	Caterpillar D399SCAC Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 155kW Fuel 162,5t 12kn
6905355 OVSZ D1653 Df Esd Rdr RTm	**NORTH SEA** ex Hektor-69 **Niels Lief Steffensen** Skagen Denmark	**149** 70 —	BV	**1969** VEB Rosslauer Schiffswerft—Rosslau (D.561/46) 33,58 6,66 3,201 29,52 6,61 3,28 F 6,4 1 dk rf 610 BK 64	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho 4,7 6,7 ER In.180 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(0,5)	Callesen Oil 4SA 6Cy. 270 × 400 560bhp (412kW) NE 71 Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 1 × 18kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 17,5t (d.o.) 11kn
6700391 LJYP 19579 Df Esd Gc Pfd Rdr RT	**NORTH SEA COMMANDER** ex Drive Performer-88 ex Archimedes-85 ex Swanella-81 **K/S A/S North Sea Commander** Bergen Norway	**1 317** 366 632	NV ✠Classed LR until 26/2/82	**1967**-2 Goole SB. & Repairing Co. Ltd.—Goole (554) 74,83 12,40 5,781 65,54 12,35 8,08 B 22,9 2 dks rf 762 BK 178 conv Stern Trawler Fishing 82	**D-E Diving Support Ship** for offshore installations Mchy.aft Cr 1(25) 1(4) 1(2)	English Electric 2 Vee Oil 4SA each 12Cy. 254 × 305 total 3 586bhp (2 638kW) driving 2 gen. each 835kW 510V d.c. connected to elec. motor of 2 100shp (1 545kW) & sc. shaft English Electric Co. Preston Gen 2 × 300kW 415V 50Hz a.c. 15kn
7303920 WYZ9260 548029 Df Esd Gc Rdr RTm/v	**NORTH SEAHORSE** **Zapata Gulf Marine Operators Inc.** Zapata Gulf Marine Corporation Morgan City, La United States of America	**292** 198 945	AB	**1973** Burton Construction & SB. Corp.—Port Arthur, Tx (497) 57,92 12,20 4,328 51,82 12,18 5,03 F 15,9 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	General Motors 16-645-E7B 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 5 750bhp (4 229kW) General Motors Corp. La Grange, Illinois Gen 2 × 99kW 220V 60Hz a.c. Thw. thrust propeller fwd Fuel 403,5t (d.o.) 14kn
7405742 3EML7 19372-PEXT Df Esd Gc Pfd Rdr RT AMVER	**NORTH SEAL** ex North Sea-89 ex Hoya-86 ex Camerona-85 **Main Shipping Corp. Inc.** Panama Panama	**16 904** 11 333 28 347	AB	**1976** Taiwan SB. Corp.—Keelung (57) 181,18 25,07 10,270 168,21 25,01 13,80 P 30,5 F 12,5 1 dk rf nil	**M Bulk Carrier** 6 Ho 17,0 21,1 20,1 21,7 21,7 21,7 ER G.38 124 6 Ha (stl) (10,2 13,0 11,6 13,2 13,2 13,2 × 11,9) ER 12W Der 12(5)	Sulzer 7RD76 Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aio Gen 3 × 300kW 450V 60Hz a.c. 16,5kn
7214911 5BPV 707435 Df Esd Gc Rdr RT	**NORTH SHIELDS** ex North Sailor-89 ex Frontstar-88 ex Siam Venture-85 **Salamanca Shipping Co.** Blue Flag Navigation Ltd. Limassol Cyprus	**7 266** 4 817 12 126	BV (NK)	**1972** Shikoku Dockyard Co. Ltd.—Takamatsu (755) 139,68 19,26 8,306 130,00 19,21 11,21 P 24,1 F 11,0 1 dk	**M Bulk Carrier** 3 Ho ER G.15 960 B.15 403 3 Ha (stl) (20,0 × 8,9) (35,2 21,7 × 11,5) ER Der 2(25) 2(15)	Pielstick 14PC2V-400 Vee Oil 4SA 14Cy. 400 × 460 7 420bhp (5 458kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aio Gen 2 × 304kW 14kn
5365015 2295 Df Esd Gc Rdr RTm	**NORTH SKY** ex George Z.-89 ex Tore Jarl-76 **Olympic Marine Express Ltd.** Valletta Malta	**962** 446 1 346	HR (NV)	**1956** Trondhjems M/V A/S—Trondheim (236) 79,41 11,00 4,236 73,46 10,98 4,27 P 15,3 B 8,6 1 dk & S dk RW rf 152 len 66	**M Refrigerated Cargo** OSD Ice strengthened 4 Ho 10,9 12,1 10,0 9,8 ER B.305 In.1 734 4 Ha (stl) (6,9 × 3,5) (5,3 × 4,1) (4,7 4,7 × 3,1) ER 6W Cr 1(3) Der 1(15) 1(5) 4(3)	MAN Oil 4SA 6Cy. 400 × 600 1 260bhp (927kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 110kW 380V 50Hz a.c. Fuel 186,0t (d.o.)-5,0pd 12,5kn
5018909 GJCF 710147 Df Esd Gc Rdr RTh/v	**NORTH SOUND II** ex Betty C-86 ex Nordgard-79 ex Knud-75 ex Anne Catharina-69 **Dennison Shipping Ltd.** Kirkwall United Kingdom	**498** 327 825	BV (GL)	**1961** Schiffsw. Hugo Peters—Wewelsfleth (514) 60,35 9,05 3,410 53,65 9,00 3,79 P 11,0 F 8,3 1 dk RW rf 102	**M General Cargo** Ice strengthened 1 Ho 36,5 ER G.1 047 B.991 2 Ha (w) (8,9 17,9 × 5,3) ER	Deutz Oil 4SA 6Cy. 320 × 450 465bhp (342kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 9,5kW 1 × 8kW 110V d.c. Fuel 19,5t (d.o.) 10kn
7301972 3EUL5 17502-88 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**NORTH STAR** ex Sagami Maru-87 **Tack Corp.** Panama Panama	**5 436** 2 717 8 677	NK	**1973** Hitachi Zosen—Maizuru Works, Maizuru (4379) 174,50 25,43 7,224 164,01 25,40 8,11 B 140,6 F 17,1 2 dks RW	**M Vehicles Carrier** Slewing stern ramp Cargo Width 3,00 Clear height 2,20 Cars 2950	B&W 9K62EF Oil 2SA 9Cy. 620 × 1400 12 400bhp (9 121kW) Hitachi Zosen Maizuru Works, Maizuru Gen 3 × 400kW 450V 60Hz a.c. Fuel 130,0t (d.o.) 1 350,0t (hvf)-44,0pd 18kn
6611863 C6BE4 399842 Df Esd Gc Pfd Rdr RTm/h/v	**NORTH STAR** ex Lindmar-83 ex Marburg-82 **North Star Cruises Ltd.** Fearnley & Eger A/S Nassau Bahamas	*3 095* *1 035* —	NV (GL)	**1966** A.G. "Weser" Werk Seebeck—Bremerhaven (917) 89,18 14,03 5,601 80,17 13,97 9,00 2 dks conv Fish-factory Stern Trawler Factory Fishing 83	**M Passenger Ship** 80cbn 160bth P Ice strengthened	MaK 8M582AK 2 Oil 4SA each 8Cy. 385 × 580 dr geared to sc. shaft 3 200bhp (2 354kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 3 × 200kW 380V 50Hz a.c. Fuel 172,5t (d.o.)-10,0pd 15kn
5257141 Df	**NORTH STAR**	**1 591** 1 082 —		**1932** Berg SB. Co.—Seattle, Wa *65,63* 12,76 65,89 12,73 6,86 P 6,8 F 11,6 2 dks rf 152	**Wood M General Cargo** Ref 2 Ho In.255 2 Ha	McIntosh & Seymour Oil 4SA 10Cy. 510 × 610 1 525bhp (1 122kW) Mcintosh & Seymour Corp. U.S.A Fuel 274,5t

7119551 WZZ3807 515290 Df Esd Gc Rdr RTm/v	**NORTH STAR** ex Pelto Seahorse-84 ex Rio Haina-80 **Cross Sound Ferry Services Inc.** New London, Ct United States of America	**238** 162 —	(AB)	**1968** Halter Marine Fabricators, Inc.—Moss Point, Ms (193) 50,30 11,59 3,074 47,17 3,66 F 12,8 1 dk rf 610	**M General Cargo** Mchy.aft	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shaft 1 650bhp (1 214kW) NE 82 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW 220V 60Hz a.c. Fuel 177,0t (d.o.) 11,5kn
7309302 WY2800 512076	**NORTH STAR** ex Teejin II-79 ex Tugidak **Sheridan Transportation Co.** Juneau, Ak United States of America	**186** 127 —		**1967** ....Seattle, Wa *25,18* 7,93 3,08	**M Fishing**	Oil 490bhp (360kW) .... Fuel (d.o.)
7641358 KPXT 248818 Df Esd Gc RT	**NORTH STAR III** ex Emory Victory **Government of The United States of America (Department of The Interior - Bureau of Indian Affairs)** Seattle, Wa United States of America	**7 633** 4 634 10 370	AB	**1945** Bethlehem-Fairfield—Baltimore, Md (2468) 138,77 18,90 8,675 133,05 18,85 11,59 F 26,6 3 dks rf nil conv General Cargo —	**M Passenger/General Cargo/ Supply Ship** 3 Ho ER 2 Ho B.12 912 5 Ha (stl) ER Der 1(50) 1(30) 14(5)	Nordberg Oil 2SA 9Cy. 737 × 1016 5 850bhp (4 303kW) Nordberg Manufacturing Co. St. Louis, Mo Gen 2 × 800kW a.c. 15,5kn
5257153 192648 Df Esd Gc Rdr	**NORTH STAR VI** ex Arctic Prowler-62 **North Star Shipping Ltd.** Halifax, N.S. Canada	**884** 472 900	(BV)	**1944** American Car & Foundry Corp.—Wilmington, De 57,92 11,31 3,963 ... ... 2 dks	**Wood D-E General Cargo** 2 Ha (2,6 1,2 × 1,8) Der 3(2)	Sulzer 2 Oil 4SA each 6Cy. 320 × 330 total 1 800bhp (1 324kW) driving 2 gen. each 600kW d.c. connected to elec. motor of 1 500shp (1 103kW) & sc. shaft E made45 fitted— Busch-Sulzer Bros. St. Louis, Mo Gen 2 × 60kW 110V d.c. Fuel 106,5t (d.o.) 12kn
8125820 SWQK 8610 Df Esd Gc Pfd Rdr RTv SatCom 1133112 SWQK AMVER	**NORTH VISCOUNTESS** **Shipping & Finance Corp.** Palmyra Management S.A. Piraeus Greece	*37 094* *23 381* 66 908	**✠100A1** CS 1/89 bulk carrier strengthened for heavy cargoes, holds Nos. 2, 4 & 6 may be empty **✠LMC** **UMS** EL Nt 660,0/76,0U3 FN 10863	**1984**-1 Mitsubishi Heavy Industries Ltd.—Nagasaki (1902) 224,90 (BB) 32,24 13,023 215,09 32,21 18,29 1 dk rf nil 9BH WB34586T incl. topside tanks in all holds 9908T Comb. btm & STs in way of Nos. 1, 2, 3 & 4 holds 7360T and incl. No. 5 hold 11721T	**M Bulk Carrier** pt higher tensile steel 7 Ho 22,4 24,9 24,9 24,9 24,9 24,9 24,9 ER G.85 712 7 Ha (stl) (11,6 × 11,6) (15,7 15,7 15,7 15,7 15,7 15,7 × 13,2) ER	Sulzer Oil 2SA 5Cy. 760 × 1600 12 250bhp (9 011kW) Mitsubishi Heavy Industries Ltd. Kobe AuxB 8kgf/cm² (7,9bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 600kW 450V 60Hz a.c. Fuel 230,5t (d.o.) 2 929,5t (hvf)
7901497 LAEX2 N-00142 Df Esd Gc Pfd Rdr RTv SatCom 1241263 AMVER	**NORTH WIND** ex Toranus-88 ex Oranus-85 **K/S Brovig Chemical Tankers II** Brovig Ship Management A/S Farsund Norway (NIS)	**20 885** 15 358 38 960	NV	**1981** Ankerlokken Verft Forde A/S—Forde (15) 174,71 32,03 10,769 168,21 32,01 14,25 1 dk	**M Tanker** Chemical IGS 29 Ta ER L.45 360	B&W 6L67GFCA Oil 2SA 6Cy. 670 × 1700 13 100bhp (9 636kW) Nylands Verksted A/S Oslo Gen 3 × 728kW 440V 60Hz a.c. Thw. thrust propeller fwd 15kn
8303898 C6CH5 710735 Df Esd Gc Rdr RT AMVER	**NORTH WIND** **Atlantic Overseas Marine S.A.** Nassau Bahamas	*5 322* *2 926* 6 352	NK	**1983** Kochi Jyuko K.K.—Kochi (2308) 125,69 (BB) 7,316 117,00 17,81 10,22 P 25,3 F 10,4 3 dks	**M Refrigerated Cargo** Vehicles 4 Ho ER In.7 504 4 Ha (stl) (each 8,2 × 6,1) ER Der 8(5)	Mitsubishi 7UEC45HA Oil 2SA 7Cy. 450 × 1150 7 000bhp (5 149kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 480kW 450V 60Hz a.c. Fuel 132,0t (d.o.) 978,5t (hvf)-21,5pd 17kn
7100316 WB3148 249495	**NORTH WIND** ex Solo No. 1 **Peter E. Kelly** Seattle, Wa United States of America	**163** 131 —		**1944** Maritime Shipyards—Seattle, Wa *25,09* 8,11 2,65 1 dk	**Wood M Fishing**	Caterpillar Oil 230bhp (169kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7202865 WF3349 266478	**NORTH WIND** ex Mary & Linda-76 ex Laura A ex Potomska ex TP 66 **F & J Fisheries Inc.** New Bedford, Ma United States of America	**155** 35 —		**1941** Pierce & Kilburn Corp.—Fairhaven, Ma *27,53* 7,07 3,81	**Wood M Fishing**	Waukesha Oil 510bhp (375kW) Waukesha Engine Div. Dresser Industries Inc. U.S.A Fuel (d.o.)
5381083 LAZD 14697 Df Esd Pfd Rdr RT	**NORTH-SEA-SURVEYOR** ex Seaway Petrel-85 ex Vimi-82 ex Wilh. Michaelsen-57 **K/S A/S North Sea Surveyor** Haugesund Norway	**499** 237 —	NV	**1936** Norderwerft A.G.—Ham (693) 56,14 8,16 6,255 49,00 8,12 7,14 RQD 28,1 B 6,8 F 6,4 2 dks R rf 800 BK 170 conv Side Trawler Fishing 81	**M Stand-by Safety Support Vessel** for submersibles 6 Ho ER 6 Ha (each 2,5 × 1,5) ER 2W Der 1(3)	Wichmann Oil 2SA 7Cy. 280 × 420 1 050bhp (772kW) NE 69 A/S Wichmann Rubbestadneset Gen 2 × 112kW 1 × 30kW 220V d.c. Thw. thrust propeller fwd , 1 aft Fuel 61,0t (d.o.)-4,0pd 13kn
8100478 700318 Esd Rdr RT	**NORTHAM OSPREY** **BP International Ltd.** BP Shipping Ltd. Southampton United Kingdom	**115** 45 103	**✠100A1** SS 7/86 U.K. coasting service **✠LMC** EL D 247,5/17,5U2 FN 257	**1982**-5 New Holland Shipyard Ltd.—New Holland (Y10) 28,45 7,42 1,907 26,29 7,26 2,49 1 dk rf nil 5BH WB56T incl. STf8T STm35T & STa8T	**TM Pollution Control Training** Bow door/ramp L 3,75 W 3,50	Lister JW6M 2 Oil 4SA each 6Cy. 127 × 140 450bhp (331kW) Lister Marine, R. A. Lister & Co. Ltd., Marine Div. Dursley Gen 1 × 28kW 415V 50Hz a.c. 2 Directional propellers 9kn
7417070 WYT6799 557403 Esd RT	**NORTHEASTER III** **Noreasco Inc.** Tampa, Fl United States of America	**127** 87 —		**1974** Desco Marine—St. Augustine, Fl (F174) 22,86 2,744 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler	Caterpillar D343SCAC Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
6917011 9HSD2 Df Esd Gc Rdr RTm/h	**NORTHEASTERN BREEZE** ex Golden Swan-87 ex Golden Lance-80 **Imperial Shipping Co. Ltd.** Blue Flag Navigation Ltd. Valletta Malta	**11 148** 6 928 17 026	BV (AB)	**1969** Nippon Kokan K.K.—Shimizu (269) 145,47 22,05 9,338 136,96 22,00 12,40 P 26,9 F 9,8 2 dks rf 152	**M General Cargo** 6 Ho 15,7 17,7 18,1 13,1 18,1 16,5 6 TwD G.23 386 B.21 510 6 Ha (stl) (9,6 × 8,0) (9,9 9,9 6,5 9,9 9,9 × 10,5) ER 12W Der 4(10) 8(5)	Sulzer Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Uraga Heavy Industries Ltd. Tamashima Gen 3 × 260kW 440V 60Hz a.c. Fuel 66,0t (d.o.) 1 132,0t (hvf) 15,5kn
7623708 HSB2096 Rdr	**NORTHEASTERN STAR No. 1** ex Hakusei Maru No. 6-81 **North Eastern Oil Co. Ltd.** Bangkok Thailand	**699** 405 553		**1968** Mukaishima Zoki Co. Ltd.—Mukaishima (109) 57,61 9,22 3,506 53,01 9,20 4,20 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 924	Daihatsu Oil 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Japan Gen 2 × 40kW 225V a.c. Fuel 67,0t-3,0pd 11kn
6926725 HSB2027 Rdr RT	**NORTHEASTERN STAR No. 3** ex Izumi Maru No. 21-83 **North Eastern Oil Co. Ltd.** Bangkok Thailand	**442** 200 240		**1969** Kishimoto Zosen—Kinoe (338) 46,64 8,11 2,998 41,00 8,08 3,64 1 dk	**M Liquefied Gas Carrier** LPG 1 Ta ER L.(gas) 520	Daihatsu Oil 4SA 6Cy. 260 × 320 700bhp (515kW) Daihatsu Kogyo Osaka Gen 2 × 16kW 220V a.c. Fuel 61,0t-2,0pd 11,75kn

6918285 Rdr	**NORTHEASTERN STAR No. 4** ex Kiyo Maru No. 1-82 **North Eastern Oil Co. Ltd.** Bangkok Thailand	**442** 200 310		**1968** Kyokuyo Zosen Tekko K.K.—Chofu (187) 56,39 9,12 3,480 51,01 9,10 4,37 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 794	Daihatsu Oil 4SA 8Cy. 260 × 320 1 000bhp (736kW) Daihatsu Kogyo Osaka Gen 2 × 28kW 225V a.c. Fuel 60,0t-3,5pd 11kn
7008685 Gc Rdr RT	**NORTHEASTERN STAR No. 6** ex Fukuyoshi Maru No. 1-85 ex Kyotoku Maru-78 ex Hokusan Maru No. 2-78 **North Eastern Oil Co. Ltd.** Bangkok Thailand	**999** 559 961	(NK)	**1969** K.K. Ichikawa Zosensho—Ise (1274) 66,60 10,75 3,937 61,02 10,72 5,14 P 6,8 F 8,3 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 4 Ta ER L.(gas) 1 468	Niigata Oil 4SA 6Cy. 430 × 620 1 750bhp (1 287kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 60kW 445V a.c. Fuel 149,5t-7,0pd 12,75kn
7122821 HSAM Esd Rdr RT	**NORTHEASTERN STAR No. 7** ex Tensho Maru-85 ex Hama Maru No. 3-82 **North Eastern Oil Co. Ltd.** Thailand	**1 019** 614 2 164	(BV)	**1971** Matsuura Tekko Zosen—Higashino (210) 73,77 11,46 5,315 68,00 11,41 5,69 1 dk	**M Tanker** 4 Ta ER L.(oil) 2 590	Hanshin Oil 4SA 6Cy. 380 × 580 2 200bhp (1 618kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 140kW 445V a.c. 12,5kn
7324120 GTIW 362208 Df Esd Gc Pfd Rdr RT	**NORTHELLA** **Northella Ltd.** Marr Vessel Management Ltd. Hull United Kingdom	*1 544* *463* —	✠**100A1** SS 3/86 Ice Class 3 ✠**LMC** EL N $1\frac{5}{16}$"U2 FN 1350	**1973**-11 Clelands SB. Co. Ltd.—Wallsend (325) *70,20* 12,70 65,00 12,65 8,11 B 14,7 RFD 8,0 2 dks rf 889 BK 178 conv Stern Trawler Ref Fishing 82 conv Minesweeper 83 Coll BH to U dk 5 to 2nd dk WB46T	**M Training Patrol Ship** Mchy.aft	Mirrlees KMR7 Oil 4SA 7Cy. 381 × 457 3 246bhp (2 388kW) Mirrlees Blackstone (Stockport) Ltd. Stockport db (Comp) 12,6kgf/cm^2 (12,4bar) Gen 1 × 604kW 1 × 456kW 440V 50Hz a.c. Controllable pitch propeller 16,5kn
8308628 WRC6395 664129 Df Esd Gc Pfd Rdr RTv	**NORTHERLY ISLAND** **North American Trailing Co.** New York, NY United States of America	**983** 983 2 443	AB	**1983** Southern SB. Corp.—Slidell, La (126) 62,49 14,64 4,298 60,97 14,62 5,06 P 13,8 B 8,9 F 15,0 1 dk rf nil	**TM Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction Mchy.aft Hopper 1 651	Caterpillar 3512TA 2 Vee Oil 4SA each 12Cy. 170 × 190 sr geared to sc. shafts 2 110bhp (1 552kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 320kW 480V 60Hz a.c. 2 Directional propellers Fuel 340,5t (d.o.)-13,0pd 9kn
5330254 VSBZ4 710483 Df Esd Gc Pfd Rdr RTm/v	**NORTHERN** ex Sirpa Dan-67 **Cable and Wireless (Marine) Ltd.** Hamilton Bermuda (British)	**1 725** 584 2 362	✠**100A1** SS 8/85 Ice Class 1 ✠**LMC** EL q $1\frac{1}{2}$"SQ FN 1337	**1962**-12 Bijker's Aanneming's Bedrijf "Ijssel" Werf —Gorinchem (168) 82,00 12,30 5,500 72,01 12,26 6,30 P 27,2 F 19,9 2 dks rf 76 conv General Cargo 68 NS 5BH WB449t incl. DTf69t	**M Cable-layer** 1 Ho 24,0 ER G.3 200 B.3 002 1 Ha (3,0 × 3,0) ER 8W Der 1(20) 8(5)	Bolnes Oil 2SA 10Cy. 300 × 550 1 700bhp (1 250kW) N.V. Smit & Bolnes Zierikzee Gen 3 × 60kW 220V d.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 325,0t (d.o.)-7,0pd 12kn
8036990 WYT9787 558176	**NORTHERN CHALLENGER** ex Lady Ava-80 **Helligso & Crowe Inc.** Astoria, Or United States of America	**119** 81 —		**1974** ....Bayou la Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
7366087 HPLX 12539-82B Df Esd Gc Pfd Rdr RT AMVER	**NORTHERN CHERRY** ex Lynton Grange-82 **May Cherry Shipping Ltd.** Island Navigation Corporation International Ltd. Panama Panama	**14 760** 11 062 26 541	NK ✠Classed LR until 10/82	**1976**-9 Austin & Pickersgill Ltd.—Southwick, Sunderland (903) 183,04 22,84 10,478 170,82 22,70 14,36 F 14,7 1 dk rf nil	**M Bulk Carrier** 7 Ho 14,0 22,0 23,2 10,3 23,2 11,9 23,0 ER G.35 304 B.32 728 7 Ha (stl) (7,0 13,6 13,6 7,2 13,6 7,1 13,6 × 11,9) ER Der 14(10)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Hawthorn, Leslie (Engineers) Ltd. Newcastle Gen 3 × 420kW 440V 60Hz a.c. Fuel 196,0t (d.o.) 1 337,0t (hvf)-32,5pd 15kn
8112615 LLQD 19849 Df Esd Gc Pfd Rdr RTv	**NORTHERN CLIPPER** **Northern Clipper K/S** Aalesund Norway	**1 599** 756 4 280	NV	**1983** FEAB Marstrandsverken—Marstrand (157) 67,49 6,084 60,00 16,81 7,12 1 dk	**TD-E Supply Ship** Deck Cargo	Deutz SBV8M628 3 Oil 4SA each 8Cy. 240 × 280 total 5 175bhp (3 807kW) driving 3 gen. each 1 330kW 440V d.c. connected to 2 elec. motors each of 2 000shp (1 471kW) & sc. shafts Kloeckner Humboldt Deutz Koeln Gen 1 × 150kW 220V d.c. 2 Directional propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel 785,5t (d.o.)-11,5pd 12kn
8808874 810540	**NORTHERN CLOUD** **British Columbia Packers Ltd. & Ocean Invader Fishing Ltd.** Vancouver, B.C. Canada	**122** 52 —		**1988** Shore Boat Builders Ltd.—Richmond, B.C. (315) 71,60 66,80 22,50 12,50 1 dk	**Aluminium Alloy M Fishing** Seiner In.115	Caterpillar 3412TA Vee Oil 4SA 12Cy. 137 × 152 sr geraed to sc. shaft 460kW (625bhp) Caterpillar Inc. Peoria, Illinois
7414262 LAWD 18726 Df Esd Gc Pfd Rdr RT	**NORTHERN COMMANDER** ex Tender Commander-82 **K/S Saevik Supply II A/S** Aalesund Norway See Register of Offshore Units	T.Mk **1 528** 763 2 642	NV	**1976** Ulstein Hatlo A/S—Ulsteinvik (137) 81,08 18,06 7,301 76,18 18,01 7,12 F - 2 dks rf nil	**TM Supply Ship** Deck Cargo Pipe-carrier Fire-fighting	MaK 6M453AK 2 Oil 4SA each 6Cy. 320 × 420 4 000bhp (2 942kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 122kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 1 aft Fuel 1 524,0t (d.o.)-15,0pd 14kn
7824429 C6HV4 715543 Df Esd Gc Pfd Rdr RTm/v	**NORTHERN CRUISER** ex Langlade-89 **Puddister Shipping Co. Ltd.** Nassau Bahamas	**879** 329 1 150	BV	**1980** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (1231) 70,31 4,101 63,02 14,01 4,17 2 dks	**TM RoRo Cargo** Pallets 6cbn 12bth P Stern door/ramp Ice strengthened Cargo Width 6,50 Clear height 4,17 Mchy.aft B.3 551	Crepelle 12PSN3 Vee Oil 4SA 12Cy. 260 × 280 geared to sc. shafts 2 400bhp (1 765kW) Crepelle et Cie. Lille Fuel 150,0t (d.o.)-6,5pd 12,5kn
7002435 ELIC5 8276 Df Esd Gc Pfd Rdr RTv	**NORTHERN DANCER** ex Murat M-86 ex Enskeri-82 **Chelsea Navigation Ltd.** Empire Marine Transport Co. Ltd. Monrovia Liberia	**54 763** 41 582 114 445	NV	**1970** Rheinstahl Nordseewerke—Emden (402) 274,30 (BB) 39,02 15,425 260,05 38,99 20,53 F 26,0 1 dk rf nil	**M Tanker** CBT IGS SBT 15 Ta ER L.(oil) 134 040 HeCls. CptB	Sulzer 10RND90 Oil 2SA 10Cy. 900 × 1550 26 000bhp (19 125kW) Oy Wartsila Ab Turku/Abo Gen 1 × 1440kW 3 × 920kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 5 182,0t (hvf)-91,5pd 16,5kn
7917654 WYC8173 600121 Df Esd Rdr RT	**NORTHERN DAUGHTER** **6 K Corp. WA** Coos Bay, Or United States of America	**152** 109 —		**1978** Coastal Eng.—Escatawpa, Ms ... ... 26,52 6,71 3,79 F - 1 dk	**M Fishing** Stern Trawler Shellfish Ref In.133	Caterpillar 3412T Vee Oil 4SA 12Cy. 137 × 152 reverse reduction geared to sc. shaft 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
5257268 313063	**NORTHERN DAWN** **Olafson Enterprises Ltd.** Prince Rupert, B.C. Canada	**122** 83 —		**1961** Matsumoto Shipyards Ltd.—Dollarton, Vancouver, B.C. *21,80* 6,71 ... ... 1 dk	**Wood M Fishing** Side-fishing	General Motors Vee Oil 2SA 12Cy. 108 × 127 525bhp (386kW) General Motors Corp. Detroit, Mi

6701462 WEME 506694 Df Esd Gc Rdr RTm	**NORTHERN EAGLE** ex Mauna Kea-87 ex Hawaiian Princess-79 **Northern Eagle Partners L.P.** Oceantrawl Inc. Seattle, Wa United States of America	**4 437** 3 546 2 690	AB NV	**1967** Bethlehem Steel Corp.—Beaumont, Tx (6811) 104,07 15,91 6,920 94,52 15,85 8,31 B & F 78,4 2 dks rf 76 rebuilt 88 conv Fixed-guides Container Ship 88	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened Mchy.aft B.900 In.2 300 L.75	Normo BRM-8 2 Oil 4SA each 8Cy. 320 × 360 reduction geared to sc. shaft 4 848kW (6 591bhp) NE 88 BMV Bergen Diesel A/S Bergen Gen 2 × 1200kW 2 × 600kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 14kn
7934169 WQZ3265 607574	**NORTHERN EDGE** **K. & R. Fishing Enterprises** New Bedford, Ma United States of America	**153** 104 —		**1979** Canaveral SB. Corp.—Cape Canaveral, Fl *23,08* 6,76 3,79 1 dk	**M Fishing** Stern Trawler	Caterpillar D379SCAC Vee Oil 4SA 8Cy. 159 × 203 585bhp (430kW) Caterpillar Tractor Co. Peoria, Illinois
8408399 VSBM6 706965 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1105120 VSBM AMVER	**NORTHERN ENTERPRISE** **Alcan (Bermuda) Ltd.** Denholm Ship Management (U.K.) Ltd. Hamilton Bermuda (British)	*37 721* *21 591* 66 995	✠ **100A1** bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 1 ✠ **LMC** **UMS** EL O† 660,0/78,0U3 FN 11094	**1985**-7 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (1027) 227,74 (BB) 32,29 13,051 217,74 32,25 18,70 1 dk rf nil 9BH WB35208T incl. Comb. btm & STs1046T, topside tanks 8724T and No. 4 hold 12703T	**M Bulk Carrier** Alumina pt higher tensile steel 7 Ho 22,1 25,5 25,5 25,5 25,5 25,5 23,8 ER G.82 357 7 Ha (stl) (13,6 × 11,2) (15,3 15,3 15,3 15,3 15,3 15,3 × 14,4) ER	Sulzer 6RTA68 Oil 2SA 6Cy. 680 × 2000 15 898bhp (11 694kW) Sumitomo Heavy Ind. Ltd. Tamashima 2 AuxB (1 o.f. 1 Comp) 7kgf/cm² (6,9bar) Gen 3 × 500kW 450V 60Hz a.c. Controllable pitch propeller Fuel 115,0t (d.o.) 2 096,0t (hvf)-36,0pd 16kn
8016354 WTK7449 629978 Df Esd Pfd Rdr RT	**NORTHERN ENTERPRISE** ex Summer Sun-87 **Arctic Alaska Fisheries Corporation** Seattle, Wa United States of America	**347** 236 1 200	(AB)	**1980** Halter Marine Inc.—Moss Point, Ms (965) 54,87 3,810 12,20 4,27 F 15,6 1 dk conv Deck Cargo Tug/Supply Ship 87	**TM Fishing** Stern Trawler Crab Processing Ref	General Motors 12-567-BC 2 Vee Oil 2SA each 12Cy. 216 × 254 reverse reduction geared to sc. shafts 2 520bhp (1 854kW) E made52 reconditioned & fitted80 General Motors-Detroit Diesel Allison Div. Indianapolis, In Gen 1 × 425kW 2 × 250kW Thw. thrust propeller fwd 12kn
7045669 VSBD5 335587 Df Esd Gc Pfd Rdr RTv AMVER	**NORTHERN EXPLORER** ex Baron Belhaven-86 **Alcan (Bermuda) Ltd.** Denholm Ship Management (U.K.) Ltd. Hamilton Bermuda (British)	**14 885** 8 802 23 310	✠ **100A1** CS 3/86 strengthened for heavy cargoes, Nos. 2 & 5 holds may be empty Ice Class 1 ✠ **LMC** **UMS** EL F† $2\frac{5}{8}$"U2 FN 5791	**1971**-3 Kaldnes M/V A/S—Tonsberg (187) 165,21 (BB) 22,92 10,237 156,98 22,86 14,03 P 29,0 F 14,4 1 dk rf 51 DK fwd NS 8BH WB8627t incl. Comb. btm, side & topside tanks in Nos. 1-4 holds 4640t Topside tanks in Nos. 5 & 6 holds 1485t	**M Bulk Carrier** pt higher tensile steel 6 Ho 23,9 12,5 22,5 22,5 12,5 22,4 ER G.28 442 B.27 015 6 Ha (stl) (17,9 8,0 17,9 17,9 8,0 17,9 × 11,5) ER	Sulzer 5RND76 Oil 2SA 5Cy. 760 × 1550 10 000bhp (7 356kW) A/S Horten Verft Horten 2 AuxB (1 o.f. 1 Comp) 7kgf/cm² (6,9bar) Gen 3 × 390kW 450V 60Hz a.c. Controllable pitch propeller Fuel 108,5t (d.o.) 1 520,0t (hvf) 15kn
8511952 PGKC 17342Z Df Esd Gc Pfd Rdr RTm/h/v SatCom 1300154 NORT AMVER	**NORTHERN EXPRESS** **Motorschip Northern Express C.V.** Vroon B.V. Breskens Netherlands	*3 978* *2 739* 5 175	✠ **100A1** ✠ **LMC** **UMS** ✠ **Lloyd's RMC** EL T 467,5/38,0U3(a) FN 2535	**1986**-10 B.V. Scheepswerven Gebr. van Diepen—Waterhuizen (1026) 109,07 (BB) 16,34 7,347 100,56 15,87 9,33 P 15,0 Trunk 75,6 F 11,3 3 dks,3rd dk hardwood planking on heavybeams rf nil 6BH to U dk, 2 to 2nd dk WB559T incl. DTf194T	**M Refrigerated Cargo** Side doors 4(p) 4(s) 3 Ho 24,0 31,7 14,8 ER 9 TwD In.7 511 TEU 93 C. 93/20' incl. 20 ref C. 4 Ha (stl) (12,3 28,8 28,8 12,3 × 7,9) ER Cr 4(5)	Deutz RSBV12M640 Vee Oil 4SA 12Cy. 370 × 400 with clutches, flexible couplings & sr geared to shaft 5 500bhp (4 046kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 1000kW 1 × 350kW 220/380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 103,0t (d.o.) 549,0t (hvf)-16,5pd 16kn
8107177 LKXH 714162 Df Esd Gc Pfd Rdr RTv SatCom	**NORTHERN FORTRESS** **Sunship I Ltd.** BP Shipping Ltd. (Offshore Group) Aberdeen United Kingdom	*2 567* *770* 3 200	NV	**1982** Ulstein Hatlo A/S—Ulsteinvik (178) 77,91 (BB) 5,004 72,70 17,51 7,32 F - 2 dks	**TM Supply Ship** Deck Cargo 12bth P	Normo KVMB-12 2 Vee Oil 4SA each 12Cy. 250 × 300 with clutches, flexible couplings & sr geared to sc. shafts 6 120bhp (4 502kW) A/S Bergens M/V Bergen Gen 2 × 1256kW 2 × 244kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 2 aft Fuel 1 328,0t (d.o.)-18,0pd 14kn
8501115 JXAZ 20301 Df Esd Gc Rdr RTm/h/v	**NORTHERN FRONTIER** **K/S A/S Stobakk & Volle III** Noralf Stobakk & Saebjorn Volle Aalesund Norway	*1 597* *604* 2 000	NV	**1987** Ulstein Hatlo A/S—Ulsteinvik (191) 66,53 6,368 56,42 14,51 7,42 2 dks	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Pollution Control	Wartsila 12V32 2 Vee Oil 4SA each 12Cy. 320 × 350 sr geared to sc. shafts 12 228bhp (8 994kW) Oy Wartsila Ab Vaasa/Vasa Gen 2 × 1232kW 1 × 848kW 1 × 248kW 450V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 1 aft Fuel 810,0t (d.o.)-20,5pd 14kn
8225101 WRC6707 663457 Df Esd Gc Pfd Rdr RT	**NORTHERN GLACIER** **Glacier Fish Co. Ltd.** Seattle, Wa United States of America	**1 088** — — **1 577** — 1 134	NV	**1984** J. M. Martinac SB. Corp.—Tacoma, Wa (231) 61,27 13,72 5,409 51,52 13,42 5,34 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 2 Ho ER In.1 133 2 Ha (stl) ER	Normo KVMB-12 Vee Oil 4SA 12Cy. 250 × 300 with clutches, flexible couplings & sr geared to sc. shaft 2 640bhp (1 942kW) BMV Maskin A/S Bergen Gen 1 × 976kW a.c. 1 × 460kW a.c. Controllable pitch propeller
8030489 YJXT4 441 Df Esd Pfd Rdr RTm	**NORTHERN HAWK** ex State Trust-89 Oceantrawl Inc. Port Vila Vanuatu	**299** 203 1 110	NV (Class cont.) AB	**1981** Blount Marine Corp.—Warren, RI (238) 58,53 12,20 11,720 52,56 11,90 4,27 F 39,7 1 dk rf 610	**TM Supply Ship** Deck Cargo Anchor-handling	Caterpillar D399SCAC 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW 208V 60Hz a.c. Thw. thrust propeller fwd 12kn
7725178 JKMG 122464 Df Esd Gc Pfd Rdr RT AMVER	**NORTHERN HIGHWAY** **Sanshin Kaiun K.K.** Namikata, Ehime Pref. Japan	**7 843** 4 761 8 494	NK	**1978** Imabari Zosen—Imabari (378) 156,78 8,271 145,01 24,71 9,76	**M Vehicles Carrier** Mchy.aft	Sulzer 6RND68M Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 640kW 450V 60Hz a.c. Fuel 342,5t (d.o.) 1 831,0t (hvf)-37,5pd 18kn
6525131 GRZE 308539 Df Esd Gc Pfd Rdr RTv SatCom 1440331 GRZE	**NORTHERN HORIZON** ex Marbella-79 **Marbella Ltd.** Marr Vessel Management Ltd. Hull United Kingdom	**1 494** 567 —	✠ **100A1** SS 5/88 ✠ **LMC** EL p $1\frac{7}{16}$"SQ FN 1336	**1966**-4 Goole SB. & Repairing Co. Ltd.—Goole (548) *68,74* 12,40 65,38 12,35 8,08 B 22,9 2 dks rf 762 BK 178 conv Stern-fishing Fishing 78 conv Stand-by Safety Vessel 80 conv Seismographic Survey Research 88 Coll BH to U dk, 4 to 2nd dk WB115t	**D-E** Minehunter Single-role Minehunter (SRMH) trials ship Moonpool Mchy.aft	English Electric 2 Oil 4SA each 12Cy. 254 × 305 total 3 260bhp (2 398kW) driving 2 gen. each 835kW 510V d.c. connected to elec. motor of 2 100shp (1 545kW) (CC) & sc. shaft English Electric Co. Preston db 180lbf/in² (12,5bar) Gen 2 × 300kW 1 × 80kW 415V 50Hz a.c. Water jet propulsion units Thw. thrust propeller
7201366 WB5696 234815	**NORTHERN I** ex Fern-80 **Northern Seafoods Inc.** Seattle, Wa United States of America	**146** 99 —		**1915** ....Winslow, Wa *31,34* 6,76 31,70 2,90 1 dk	**Wood M Fishing**	Oil 300bhp (221kW) .... Fuel (d.o.)

8110942 ZHFJ5 703418 Df Esd Gc Rdr RTm/h/v SatNav	**NORTHERN INSTALLER** ex ITM Installer-86 ex Ugland Comex I-85 **Northern Contractors International Ltd.** Ugland Offshore A/S Georgetown Cayman Islands (British)	**1 561** 463 3 050	NV	**1983** FEAB Marstrandsverken—Marstrand (160) 83,22 19,44 5,122 75,21 19,41 8,36 B 12,8 F 26,9 2 dks	**TM Supply Ship** Deck Cargo Diving Support Cr 1(25) 1(5)	Wartsila 8R32 2 Oil 4SA each 8Cy. 320 × 350 with flexible couplings & sr geared to sc. shafts 7 400bhp (5 443kW) Oy Wartsila Ab Vaasa/Vasa Gen 1 × 1904kW 2 × 1450kW 2 × 320kW 440V 60Hz a.c. 2 Controllable pitch propellers 3 Thw. thrust Contr. pitch propellers fwd , 3 aft Fuel 612,0t (d.o.) 830,0t (hvf)-15,0pd 13,5kn
7334826 YJXQ2 415 Df Esd Gc Rdr RT	**NORTHERN JAEGER** ex Jaeger-89 ex Inagua Ranger II-87 ex Wisco Range-73 **Seatrans Ltd.** Oceantrawl Inc. Port Vila Vanuatu	**788** 251 2 037	RI (AB)	**1969** Levingston SB. Co.—Orange, Tx (683) 15,55 3,487 79,25 4,88 1 dk rf 203 conv Deck Cargo Barge 71	**TrM RoRo Cargo/ Landing Craft** Deck Cargo Bow door	Caterpillar 3 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 2 295bhp (1 688kW) E made69 fitted12/71 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 250kW 2 × 135kW 460V 60Hz a.c. Thw. thrust propeller fwd Fuel 713,5t (d.o.)-9,0pd 12kn
5273810 CYFN 175687 Df Esd RTm	**NORTHERN KING** ex B. C. P. 51-83 ex Pender Isle-81 **A. B. R. Fishing Ltd.** Vancouver, B.C. Canada	**100** 58 91		**1944** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. *21,01* 6,46 ... ... 1 dk	**Wood M Fishing** Side-fishing 1 Ho 10,8 Der 1(3)	Caterpillar Oil 8Cy. 200bhp (147kW) NE — Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 4kW 1 × 2kW 38V d.c. Fuel (d.o.)
7426863 803746 Df Esd Gc Pfd Rdr RT	**NORTHERN KINGFISHER** ex Tenor-87 **Harbour Grace Fishing Co. Ltd.** St. John's, Nfl. Canada	**499** 188 915	NV	**1974** A/S Maloy Verft—Maloy (1) 55,96 10,62 5,055 49,10 10,60 7,01 2 dks rf 953 BK 470	**M Fishing** Stern Trawler Ice strengthened 2 Ha (2,7 × 1,9) (4,8 × 3,5) ER	MaK 8M452AK Oil 4SA 8Cy. 320 × 450 2 400bhp (1 765kW) Atlas-MaK Maschinenbau Kiel Gen 1 × 216kW 2 × 176kW 380V 50Hz a.c. Fuel 452,0t (d.o.)-7,0pd 14kn
7333652 VJNT 355361 Df Esd Gc Rdr RT	**NORTHERN L** ex Northern Tide-88 **Karina Fisheries Pty. Ltd.** *Sydney, N.S.W.* Australia	**1 211** 363 —	AB	**1974** Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (92) 54,82 12,45 4,242 51,87 12,20 5,03 F 12,5 1 dk rf nil len 89 conv Deck Cargo Tug/Supply Ship 89	**TM Fishing** Purse Seiner Ref	General Motors 16-645-E6 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 3 900bhp (2 869kW) General Motors Corp. La Grange, Illinois Gen 2 × 100kW a.c. 1 × 60kW a.c. Thw. thrust propeller fwd Fuel 358,5t (d.o.)
7414949 355436 Esd Pfd Rdr RT	**NORTHERN LEADER** ex Capricorn Leader-89 ex Jenny Wright-87 **Darrella Holdings Pty. Ltd.** *Townsville, Queensland* Australia	**263** 178 232	(NV)	**1974** Albin Eng. Services Pty. Ltd.—Fremantle, W.A. 25,71 7,93 2,591 23,47 7,78 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Caterpillar 3408TA Vee Oil 4SA 8Cy. 137 × 152 460bhp (338kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7917111 ELAZ4 7000 Df Esd Gc Pfd Rdr RTv SatCom 1240763 ELAZ AMVER	**NORTHERN LIGHT** **Timor Navigation Ltd.** Monrovia Liberia	**31 006** 23 399 65 592	**✠100A1** SS 4/86 bulk carrier strengthened for heavy cargoes hold Nos. 2, 4 & 6 may be empty **✠LMC** EL Nt 660,0/76,0U3 FN 10797	**1981**-4 Hyundai Heavy Industries Co. Ltd.—Ulsan (145) 224,01 32,26 13,091 215,02 32,20 18,01 F 16,5 1 dk rf nil 9BH WB33149T incl. No. 4 hold 11176T Comb. btm & STs 9400T Topside tanks in holds 9815T	**M Bulk Carrier** pt higher tensile steel 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 24,0 ER G.74 951 7 Ha (stl) (each 16,0 × 13,2) ER	B&W 7L67GFCA Oil 2SA 7Cy. 670 × 1700 15 200bhp (11 181kW) Hyundai SB. & Heavy Industries Ulsan AuxB (o.f.) 8,5kgf/cm² (8,4bar) e(ex.g) 8,5kgf/cm² (8,4bar) Gen 3 × 540kW 450V 60Hz a.c. Fuel 233,0t (d.o.) 3 255,0t (hvf)
5241726 WMDG 286749 Df Esd Gc Pfd Rdr RTm/v SatCom 1500570 WMDG	**NORTHERN LIGHT** ex Cove-80 ex Mormaccove-77 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	T.Mk **6 667** 3 845 — **9 361** 5 598 12 738	AB	**1961** Sun SB. & Dry Dock Co.—Chester, Pa (621) 148,62 20,78 —/9,576 139,60 20,73 12,65 F 11,9 2 dks, 3rd dk fwd RW rf nil	**S General Cargo** Ref 12P Ice strengthened 5 Ho 17,8 20,5 22,1 ER 23,6 20,5 B.15 942 In.1 104 5 Ha (stl) (7,5 × 4,8) (11,4 12,1 × 6,7) ER (12,1 10,6 × 6,7) Der 1(75) 1(20) 14(10)	2 S Turb dr geared to sc. shaft 12 100shp (8 900kW) General Electric Co. Lynn, Ma Gen 2 × 600kW 450V 60Hz a.c. Fuel 5 461,0t (o.f.) 18kn
7230721 HP3127 5880-PEXT2 Df Esd Rdr RT	**NORTHERN LIGHT** ex Samarcanda ex Alexandra-76 **Maria Aliria Tique Yate** Panama Panama	**552** 140 —		**1945** Commercial Iron Works—Portland, Or 50,68 10,22 4,369 43,74 1 dk conv Fishing 76	**D-E Tug**	2 Oil 4SA each 6Cy. 317 × 330 total 1 800bhp (1 324kW) driving gen. connected to elec. motor & sc. shaft American Locomotive Co. Dunkirk, NY Fuel (d.o.)
7937408 594806	**NORTHERN LIGHTS** **Leonard O. Phelps** Pensacola, Fl United States of America	**119** 81 —		**1976** ....Bayou la Batre, Al *21,89* 6,71 3,54 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
7371874 A8IE 4972 Df Esd Gc Pfd Rdr RTv SatCom 1241311 AHIE AMVER	**NORTHERN LION** **Second United Shipping Corp.** Monrovia Liberia	**126 850** 107 174 269 117	AB	**1974** Hitachi Zosen—Sakai (4372) 331,00 (BB) 51,24 22,013 315,98 51,19 28,30 1 dk rf 107	**S Tanker** 17 Ta ER	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 1900kW 450V 60Hz a.c. Fuel 11 809,5t (o.f.) 15,5kn
7318975 YJXP2 407 Df Esd Rdr RT	**NORTHERN MOON** **Zapata Gulf Marine International Ltd.** Zapata Gulf Marine Corporation Port Vila Vanuatu	**428** 194 —	AB	**1973** Halter Marine Fabricators, Inc.—Moss Point, Ms (373) 11,59 3,382 47,27 3,97 F 13,5 1 dk	**TM Supply Ship** Deck Cargo	Caterpillar D398SCAC 2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW Thw. thrust propeller fwd Fuel (d.o.)
7633064 5NKR 376258 Esd Gc Rdr RT	**NORTHERN NAVIGATOR** ex Kakuyu Maru-86 **Icon Ltd.** Eaget Nigeria Ltd. Lagos Nigeria	**1 973** 978 3 499	NK NV	**1977** Tokushima Zosen Sangyo K.K. —Komatsujima (526) 89,01 13,03 5,957 82,02 13,01 6,61 P 24,4 F 11,0 1 dk	**M Tanker** Mchy.aft L.(oil) 3 411	Hanshin 6LUS40 Oil 4SA 6Cy. 400 × 640 2 600bhp (1 912kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 144kW 225V a.c. Fuel 30,0t (d.o.) 130,0t (hvf)-9,5pd 12,25kn
7626621 3EQM7 19504-PG Rdr RT	**NORTHERN NAVIGATOR** ex Keizan Maru-89 **Western Progress S.A.** Panama Panama	**996** 639 2 397	NV (Class cont.)	**1977** Sasaki Zosen K.K.—Kinoe (312) 72,42 5,001 72,22 12,01 5,36 1 dk	**M Tanker** Mchy.aft	Akasaka AH36R Oil 4SA 6Cy. 360 × 540 2 000bhp (1 471kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7738888 WYB8057 589854	**NORTHERN ORION** ex Bobs Boat ex Yog 77 USN **F/V Northern Orion Inc.** Seattle, Wa United States of America	**195** 67 —		**1945** ....Bremerton, Wa *50,75* 9,76 4,58 1 dk	**M Fishing**	Oil 750bhp (552kW) U.S.A.

7328372 VOFK 805168 Df Esd Gc Pfd Rdr RTv SatCom 1560211	**NORTHERN OSPREY** ex Osprey-87 ex Norse-84 **m.v. Osprey Ltd.** Halifax, N.S. Canada	**1 679** 775 924	**✠100A1** SS 8/87 stern trawler **✠LMC** EL ht 15/16"U2 FN 1119	**1974**-2 Scott & Sons (Bowling) 1969 Ltd. —Bowling (444) *59,75* (BB) 12,53 5,335 54,51 12,50 8,01 B & F 30,8 2 dks rf 991 Box K DK fwd 1BH to U dk 3 to 2nd dk WB28T	**M Fishing** Stern Trawler Ref	Mirrlees KMR6 Oil 4SA 6Cy. 381 × 457 sr geared to sc. shaft 3 180bhp (2 339kW) Mirrlees Blackstone (Stockport) Ltd. Stockport Gen 2 × 340kW 420V 50Hz a.c. Controllable pitch propeller
7034177 VSBD7 339722 Df Esd Gc Pfd Rdr RTv AMVER	**NORTHERN PIONEER** ex Cape Race-86 **Alcan (Bermuda) Ltd.** Denholm Ship Management (U.K.) Ltd. Hamilton Bermuda (British)	**14 885** 8 802 23 310	**✠100A1** CS 12/85 strengthened for heavy cargoes, Nos. 2 & 5 holds may be empty Ice Class 1 **✠LMC** **UMS** EL Ft 2⅜"U2 FN 5791	**1971**-1 Kaldnes M/V A/S—Tonsberg (186) 165,21 (BB) 22,92 10,218 156,98 22,86 14,03 P 29,3 F 14,4 1 dk rf 51 DK fwd NS 8BH WB8627t incl. Comb. btm side & topside tanks in Nos. 1-4 holds 4640t, topside tanks in Nos. 5 & 6 holds 1485t	**M Bulk Carrier** pt higher tensile steel 6 Ho 23,9 12,5 22,5 22,5 12,5 22,4 ER G.28 442 B.27 015 6 Ha (stl) (17,9 8,0 17,9 17,9 8,0 17,9 × 11,5) ER	Sulzer 5RND76 Oil 2SA 5Cy. 760 × 1550 10 000bhp (7 356kW) A/S Horten Verft Horten 2 AuxB (1 o.f. 1 Comp) 7,1kgf/cm² (7,0bar) AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 390kW 440V 60Hz a.c. Controllable pitch propeller Fuel 108,5t (d.o.) 1 520,0t (hvf) 15kn
7307495 WA8791 251716	**NORTHERN PRIDE** ex PB 118 ex BSP 1881 **Wards Cove Packing Co. Inc.** Ketchikan, Ak United States of America	**174** 141 —		**1943** Maritime Shipyards—Seattle, Wa *25,12* 8,21 2,65 1 dk	**Wood TM Fishing**	Caterpillar Oil 130bhp (96kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
6611552 VGVR 323014 Esd Gc Rdr RT	**NORTHERN PRINCESS** ex Sieur D'Amours-84 **Northern Cruiser Ltd.** St. John's, Nfl. Canada	**2 558** 1 389 315	**✠100A1** Lake SS 11/80 Gulf of St. Lawrence and Newfoundland coastal service Ice Class 1 **✠LMC** EL q 1½"SQ FN 1387	**1966**-5 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (96) 68,59 14,10 3,398 62,49 13,42 8,77 RQD 26,0 B 46,4 2 dks rf 254 Coll BH to U dk 6 to 2nd dk WB257 incl. Tunnel tanks 147t	**M RoRo Cargo/Ferry** —P Stern doors. Cars 50 Trailers 4	Polar Oil 2SA 9Cy. 340 × 570 2 475bhp (1 821kW) British Polar Engines Ltd. Glasgow db 50lbf/in² (3,5bar) Gen 4 × 132kW 120/550V 60Hz a.c.
8034057 618071	**NORTHERN PRINCESS** **Northern Princess Corp.** New York, NY United States of America	**133** 90 —		**1980** ....Bayou la Batre, Al *23,11* 6,71 3,38 1 dk	**M Fishing**	Oil 725bhp (533kW) U.S.A.
8806864 Esd Rdr RT	**NORTHERN PROGRESS** **Alcan (Bermuda) Ltd.** Denholm Ship Management (U.K.) Ltd. Bermuda (British)	*21 469* *11 526* 36 445	**100A1** Class **UMS**	**1989**-11 Nippon Kokan K.K.—Tsu (117) 10,502 167,01 29,51 14,91 1 dk	**M Bulk Carrier** Alumina	Sulzer 7RTA58 Oil 2SA 7Cy. 580 × 1700 11 122kW (15 120bhp) Nippon Kokan K.K. Tsurumi Works, Yokohama 15,75kn
8518780 3ETJ4 15592-86 Df Esd Gc Rdr RT	**NORTHERN QUEEN** **T.H. Ocean Line S.A.** Panama Panama	*2 825* *1 554* 4 788	NK	**1986** Kochi Jyuko K.K.—Kochi (1882) 97,36 (BB) 4,866 89,97 18,51 6,18 P 21,1 F 12,2 1 dk	**M General Cargo** 2 Ho ER G.5 433 B.5 058 2 Ha (stl) (18,2 31,5 × 9,8) ER Der 1(30) 2(15)	Akasaka A38 Oil 4SA 6Cy. 380 × 740 2 800bhp (2 060kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 108kW a.c. 12kn
8512504 VOJK 803748 Df Esd Gc Pfd Rdr RT	**NORTHERN RANGER** **Marine Atlantic Inc.** St. John's, Nfl. Canada	**2 556** 1 302 662	**✠100A1** Ice Class 1AS **✠LMC** EL Q 440,0/34,0U3(a) FN 1488	**1986**-10 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (75) 71,86 15,65 4,293 65,03 15,61 7,27 P & B 46,4 F 8,0 2 dks rf 157 7BH WB236T	**M Passenger/General Cargo** Ref 23cbn 131bth P 1 Ho 9,5 ER 1 TwD G.612 In.111 Cr 1(5)	Alpha 8L28/32 2 Oil 4SA each 8Cy. 280 × 320 with clutches, flexible couplings & sr geared to sc. shaft 3 492bhp (2 569kW) MAN-B&W Diesel A/S Frederikshavn 2 AuxB (o.f.) 9,1kgf/cm² (9,0bar) e(ex.g) 9,1kgf/cm² (9,0bar) Gen 2 × 500kW 2 × 355kW 460V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 25,5t (d.o.) 101,5t (hvf) 14,5kn
5307520 RT	**NORTHERN SAMAR** ex Sakurajima Maru No. 6-78 **Eugenia Tabinas** Legazpi Philippines	**466** 228 —		**1960** Taiyo Zosen—Nagasaki (220) 49,00 2,250 43,01 12,40 3,41 2 dks	**TM RoRo Cargo/Ferry**	Hanshin 2 Oil 4SA each 6Cy. 260 × 400 1 400bhp (1 030kW) Hanshin Nainenki Kobe 9kn
6622290 326961 Rdr RTm	**NORTHERN SEAL** ex Strathcona III-75 **H. C. Mullett Ltd.** St. John's, Nfl. Canada	**208** 152 —		**1966** E. F. Barnes Ltd.—St. Johns's, Nfl. (365) 28,50 6,84 2,134 ... ... 1 dk R	**M Hospital Ship** Mchy.aft	Caterpillar Oil 4SA 6Cy. 137 × 165 375bhp (276kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
6922949 C4OF 708008 Df Esd Gc Pfd Rdr RTv SatCom 1100143 NSTR	**NORTHERN STAR** ex Bellary-86 **Leoluise Shipping Co. Ltd.** Limassol Cyprus	**45 751** 31 875 86 962	**✠100A1** SS 10/88 ore or oil carrier **✠LMC** **IGS** EL Rt 3¾"U2 FN 12737 (IRS)	**1970**-2 Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (284) 256,62 (BB) 32,29 14,980 244,00 32,21 19,99 F 19,9 1 dk rf 203 DK fwd 8BH WB70082t incl. DTf4933t	**M Ore/Oil Carrier** COW IGS (LR) pt higher tensile steel 4 Ho each 42,2 22 Ta ER G.46 748 L.(oil) 108 425 8 Ha (stl) (each 14,4 × 12,1) ER	MAN K9Z86/160 Oil 2SA 9Cy. 860 × 1600 22 500bhp (16 550kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 2 WTAuxB primary 37kgf/cm² (36,3bar) secondary 16kgf/cm² (15,7bar) AuxB 16kgf/cm² (15,7bar) Gen 4 × 880kW 450V 50Hz a.c.
7911052 GBMC 389152 Df Esd Gc Pfd Rdr RT	**NORTHERN STAR** **D.U.K. Shipping Ltd.** Wallem Shipmanagement (Isle of Man) Ltd. Liverpool United Kingdom	**944** 529 719	**✠100A1** SS 4/88 liquefied chlorine carrier Chlorine in independent tank, max. pressure 13,24bar, min. temp. minus 40°C. **✠LMC** **UMS** EL M 385,0/28,0U3 FN 887	**1980**-7 Moss Rosenberg Verft A/S—Moss (196) 64,50 10,29 3,514 60,13 10,25 4,50 P 15,6 RAD 15,6 Trunk 31,1 RFD 13,5 F 11,6 1 dk rf nil 5BH WB698T incl. STs589T	**M Liquefied Gas Carrier** LPG Pressurised Ref 1 Ta (stl) ind cyl horizontal ER L.(gas) 388	Normo LDM-8 Oil 4SA 8Cy. 250 × 300 sr geared to sc. shaft 1 375bhp (1 011kW) A/S Bergens M/V Bergen Gen 2 × 245kW 1 × 241kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 11,75kn
6726515 HO2614 13896-84A Rdr RT	**NORTHERN STAR** ex Koei Maru-79 **Tai Kuang Hang Co. (Pte.) Ltd.** Panama Panama	**816** 457 1 515		**1967** Kanda Zosensho K.K.—Kure (122) 63,28 9,81 4,700 58,68 9,78 5,03 1 dk	**M General Cargo** 1 Ho ER G.1 666 B.1 624 1 Ha ER 6W Der 2(7)	Oil 4SA 6Cy. 380 × 540 1 100bhp (809kW) Nippon Hatsudoki Kobe Gen 1 × 40kW 225V a.c. Fuel 51,0t-4,5pd 11,5kn
7910010 600161	**NORTHERN STAR** **Kavanagh Fisheries Inc.** New Bedford, Ma United States of America	**155** 105 —		**1978** Hudship (Hudson Shipbuilders Inc.) —Pascagoula, Ms 7,09 25,02 3,66 1 dk	**M Fishing** Stern Trawler	General Motors 12V-92-T Vee Oil 2SA 12Cy. 123 × 127 600bhp (441kW) General Motors Corp. U.S.A. 11kn
7917783 WYR3645 630496 Df Esd Gc Pfd Rdr RT	**NORTHERN SUN** **Florida Barge Co.** Sun Transport Inc. Wilmington, De United States of America	**1 553** 1 063 2 295	AB	**1981** Mangone SB. Corp.—Houston, Tx (129) 74,68 13,72 4,863 71,63 13,50 5,87 P 18,3 F 6,1 1 dk rf 102	**TM Tanker** 10 Ta ER	General Motors 8-645-E6 2 Vee Oil 2SA each 8Cy. 230 × 254 reverse reduction geared to sc. shafts 1 950bhp (1 434kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 135kW 12kn

7049598 WY5043 513397	**NORTHERN SUN** ex God's Will-80 **F/V Northern Sun Inc.** Coos Bay, Or United States of America	**125** 85 —		**1968** Master Marine Inc.—Bayou la Batre, Al *21,98* 6,71 3,61	**M Fishing**	Oil 325bhp (239kW) .... Fuel (d.o.)
7623928 Df Esd Gc Pfd Rdr RTv	**NORTHERN SURVEYOR** ex Udi Rimfonn-87 ex Balder Davis-86 **Government of The People's Republic of China (Bureau of Oceanic Geological Survey)** China See Register of Offshore Units	T.Mk **1 791** 891 1 650	NV	**1980** Marystown Shipyard Ltd.—Marystown, Nfl. (28) 72,07 16,44 4,701 66,60 16,01 6,51 F - 2 dks rf 69	**TM Supply Ship** Deck Cargo Diving Support Pollution Control Moonpool Ice strengthened Mchy.aft	Alco 12V251F 2 Vee Oil 4SA each 12Cy. 229 × 267 sr reverse geared to sc. shafts 5 480bhp (4 031kW) MLW Industries Montreal, P.Q. Gen 2 × 960kW 3 × 388kW 220/440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 2 aft Fuel 850,0t (d.o.)-20,0pd 14kn
8806852 ZCAH2 715320 Esd Rdr RTv SatCom 1105261	**NORTHERN VENTURE** **Alcan (Bermuda) Ltd.** Denholm Ship Management (U.K.) Ltd. Hamilton Bermuda (British)	*21 469* *11 529* 36 445	**100A1** Class **UMS**	**1989**-10 Nippon Kokan K.K.—Tsu (116) 10,502 167,01 29,51 14,91 1 dk	**M Bulk Carrier** Alumina	Sulzer 7RTA58 Oil 2SA 7Cy. 580 × 1700 15 120bhp (11 122kW) Nippon Kokan K.K. Tsurumi Works, Yokohama 15,75kn
7208431 H3XZ 5544-75A Df Esd Gc Pfd Rdr RT	**NORTHERN VICTOR** ex Ocean Cyclone-89 ex Cyclone-75 ex Coastal Spartan ex Marengo **Seafood Wholesalers Inc.** Panama Panama See Register of Offshore Units	**5 505** 3 651 6 397	AB	**1945** W. Butler Shipbuilders Inc.—Superior, Wi (43) 115,68 6,417 109,58 21,34 8,74 P 27,5 F 11,3 2 dks rf nil len & widened 72 conv General Cargo 72 conv Drilling Ship 89	**D-E Factory Ship** Fish-factory Crab Ref Cr 1(5)	General Motors 3 Vee Oil 2SA each 16Cy. 230 × 254 total 5 850bhp (4 303kW) driving 3 gen. each 1 500kW 600V a.c. connected to 4 elec. motors & sr geared to sc. shaft NE 72 General Motors Corp. Electro-Motive Div. La Grange 8,5kn
7735185 ELDM9 7526 Df Esd Gc Rdr RTm/h/v	**NORTHGATE** ex Mare Baltico-84 ex Boltenhof-79 **Sea Guard Maritime Inc.** Societe Anonyme Monegasque d'Administration Maritime et Aerienne (S.A.M.A.M.A.) Monrovia Liberia	**19 510** 13 070 38 349	GL (RI)	**1978** Baltic SB. & Eng. Works—Leningrad (642) 199,90 27,84 11,210 186,04 27,81 15,68 P 44,9 F 15,6 1 dk	**M Bulk Carrier** Ice strengthened G.47 130 9 Ha (stl) (each 13,0 × 9,3) ER	B&W 8DKRN74/160 Oil 2SA 8Cy. 740 × 1600 13 200bhp (9 709kW) Bryansk Eng. Works Bryansk 16,25kn
8004612 GBVB 379536 Df Esd Gc Pfd Rdr RT	**NORTHGATE** **Rowbotham Tankships Ltd.** Douglas Isle of Man (British)	**1 599** 1 124 3 290	**✠100A1** SS 3/86 oil tanker **✠LMC** EL Q 440,0/38,0U2(a) FN 1695	**1981**-1 Kanrei Zosen K.K.—Naruto (289) 93,15 (BB) 13,42 5,200 86,01 13,40 6,30 P 19,9 F 11,6 1 dk rf 152 9BH WB1096T incl. DTf76T	**M Tanker** 12 Ta ER L.(oil) 3 650	MaK 6M453AK Oil 4SA 6Cy. 320 × 420 dr geared to sc. shaft 2 250bhp (1 655kW) Ube Industries Ltd. Ube Gen 2 × 520kW 2 × 216kW 445V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller Fuel 136,5t (d.o.) 12kn
6515112 OUJU2 D-11240 Df Esd Pfd Rdr RT	**NORTHHOLM** ex Star-75 **Jorgen Christensen** O.K. Shipping I/S Soby Denmark (DIS)	**299** 192 625	(BV)	**1965** Svendborg Skibsvaerft A/S—Svendborg (108) 48,01 9,17 3,391 43,21 9,15 3,46 1 dk rf 102	**M General Cargo** Ice strengthened 1 Ho 30,0 ER G.923 B.787 2 Ha (10,8 × 5,0) (10,8 × 5,6) ER Cr 2(1-2) Der 2(1-3)	MaK Oil 4SA 6Cy. 320 × 450 490bhp (360kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 2 × 15kW 220V d.c. Fuel 58,0t (d.o.)-2,0pd 9,5kn
7041601 GBRH 377924 Df Esd Gc Pfd Rdr RTv SatCom 1443430 GBRH	**NORTHIA** ex Oceanic Renown-80 ex Kronoland-79 **Shell U.K. Ltd.** Shell Tankers (U.K.) Ltd. Aberdeen United Kingdom	**68 286** 42 628 133 559	NV	**1971** Eriksbergs M/V A/B—Goteborg (639) 280,07 (BB) 41,20 16,714 268,03 41,15 21,95 F 25,6 1 dk rf 102 conv Tanker 81	**M Tanker** for offshore installations COW IGS SBT 14 Ta ER L.(oil) 167 905 HeCls. BC	B&W 10K84EF Oil 2SA 10Cy. 840 × 1800 25 000bhp (18 389kW) Eriksbergs M/V A/B Goteborg Gen 3 × 850kW 440V 60Hz a.c. Controllable pitch propeller Fuel 5 500,0t (d.o. & hvf)-85,0pd 15,5kn
6819946 WRC8619 606189 Df Esd Gc Rdr RTv SatCom 1501570 MVNP	**NORTHLAND** ex Daian Maru No. 118-79 **Northland Products Inc.** Seattle, Wa United States of America	**1 504** 800 —		**1968** Nichiro Zosen—Hakodate (238) 57,33 12,48 6,10 2 dks len 80	**M Fishing** Side Trawler Mchy.aft	Akasaka Oil 4SA 6Cy. 420 × 600 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7647259 WTR4002 910123 Df Esd Pfd Rdr RT	**NORTHLANDER** ex Niagara-87 ex Karl Frem-82 **Oceanic Lines I Inc.** Imco Maritime Inc. New York, NY United States of America	**299** 148 760	BV	**1977** A/S Nordsovaerftet—Ringkobing (124) 49,74 8,31 3,506 44,46 8,26 5,52 1 dk	**M General Cargo** OSD Ice strengthened 1 Ho ER G.1 312 B.1 159 1 Ha (24,0 × 4,8) ER 2W Der 2(3)	Callesen Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik Abenra Controllable pitch propeller 10kn
5426962 GVXR 300167 A 43 Df Esd Pfd Rdr RT	**NORTHLEIGH** ex Emma Wood-74 ex Granton Kestrel-63 ex Teresa Watterston-58 **Jay Scott MacKay** Aberdeen United Kingdom	**211** 75 —	**✠100A1** SS 12/87 fishing vessel **✠LMC** EL (I) 1" FN 336	**1957**-3 Livingstone & Co. Ltd.—Peterhead (2) *32,74* 7,07 31,40 7,01 3,66 RQD 17,7 F 6,1 RW rf 1143 BK 191 conv Side Trawler Fishing 76 conv Stand-by Safety Vessel 86 4BH WB5t	**M Fishing** Side Trawler	Ruston Oil 4SA 6Cy. 260 × 368 sr geared to sc. shaft 540bhp (397kW) Ruston & Hornsby Ltd. Lincoln Gen 2 × 52kW 380V 50Hz a.c. Fuel 40,5t 11kn
8127397 WUS6450 645067 Esd Gc Pfd Rdr RT	**NORTHROP TIDE** **Tidewater Enterprises Inc.** Tidewater Marine Service Inc. Morgan City, La United States of America	**266** 180 1 200	AB	**1982** Halter Marine Inc.—Moss Point, Ms (1005) 58,53 3,928 52,13 12,20 4,58 F 17,1 1 dk rf 610	**TM Tug/Supply Ship** Deck Cargo	General Motors 12-645-E7B 2 Vee Oil 2SA each 12Cy. 230 × 254 dr reverse geared to sc. shafts 4 600bhp (3 384kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 360,0t (d.o.)-16,5pd 13kn
6710968 MSMH 305447 Df Rdr RT	**NORTHSIDER** **Tyne Tugs Ltd.** Lawson-Batey Tugs Ltd. Newcastle - upon - Tyne United Kingdom	**156** 0 —	**✠100A1** SS 7/86 tug **✠LMC** EL (b) FN 305	**1967**-4 R. Dunston (Hessle) Ltd.—Hessle (S848) 30,38 8,01 3,214 27,13 7,47 3,74 RW rf 686 BK 152 4BH WB38t	**M Tug**	Deutz Oil 4SA 8Cy. 320 × 1320 reverse reduction geared to sc. shaft 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 25kW 220V d.c.
6819453 ZHEV2 363078 Df Esd Gc Pfd Rdr RT	**NORTHUMBRIA LASS** ex Mary H-89 ex Northumbria Lass-87 ex Fencer Hill-79 ex Stevnsnaes-77 **Northumbria Shipping Ltd.** Walther Lass Georgetown Cayman Islands (British)	**498** 328 895	BV	**1968** Husumer Schiffsw.—Husum (1243) 59,11 9,94 3,582 52,41 9,90 4,09 1 dk	**M General Cargo** Ice strengthened 1 Ho 36,5 ER G.1 175 B.1 038 1 Ha (27,2 × 5,9) ER 2W Der 2(3)	Deutz Oil 4SA 6Cy. 320 × 450 588kW (799bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 69kW 380V a.c. Fuel 61,0t (d.o.)-3,0pd 12kn

7411090 GWEB 363075 Esd Pfd Rdr RT	**NORTHUMBRIAN WATER** **Container Finance Ltd.** Stephenson Clarke Shipping Ltd. Newcastle - upon - Tyne United Kingdom	**1 037** 544 1 654	**✠100A1** SS 9/81 sludge carrier U.K. coasting service **✠LMC** **UMS** EL K 385,0/30,0U2 FN 1270	**1977**-7 Ailsa SB. Co. Ltd.—Troon (550) 72,50 14,64 3,410 69,02 14,20 4,20 P 18,3 F 7,7 1 dk rf 127 6BH WB147.5t	**M Sludge Carrier** 6 Ta ER	Polar F26R-D 2 Oil 4SA each 6Cy. 250 × 300 sr geared to sc. shaft 2 400bhp (1 765kW) British Polar Engines Ltd. Glasgow Gen 2 × 260kW 1 × 80kW 440V 50Hz a.c. Controllable pitch propeller 12kn
7926538 609384 Df Esd Gc Pfd Rdr	**NORTHWEST ENTERPRISE** **m.v. Midnite Sun Inc.** Seattle, Wa United States of America	**187** 127 —		**1979** Halter Marine Inc.—New Orleans, La *43,80* 3,658 11,59 4,88 1 dk	**M Fishing** Stern Trawler Processing Ref	General Motors 16V-149 Vee Oil 2SA 16Cy. 146 × 146 reverse reduction geared to sc. shaft 2 000bhp (1 471kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In Gen 1 × 250kW a.c. 1 × 150kW a.c. Thw. thrust propeller fwd
8608872 VNVZ 853416 Df Esd Gc Pfd Rdr RT AMVER	**NORTHWEST SANDERLING** **BHP Petroleum (LNG Ships) Pty. Ltd., BP Australia Ltd., Chevron LNG Shipping Co. Ltd., Japan Australia LNG (MIMI) Pty. Ltd., Shell Development (Australia) Pty. Ltd., & Woodside Petroleum Development Pty. Ltd.** Australian LNG Ship Operating Co. Pty. Ltd. (ALSOC) *Melbourne, Victoria* Australia	*105 010* *31 503* 66 810	**100A1** Class **UMS**	**1989**-6 Mitsubishi Heavy Industries Ltd.—Nagasaki (1996) 272,00 (BB) 47,27 11,396 259,00 47,20 26,50	**S Liquefied Gas Carrier** LNG Pressurised L.(gas) 125 452	2 S Turb with flexible couplings & dr geared to sc. shaft 23 302shp (17 140kW) Mitsubishi Mitsubishi Heavy Industries Ltd. Nagasaki Gen 3 × 1986kW 450V 60Hz a.c. Fuel 3 126,0t-120,0pd 18,54kn
8701791 JFYD 128756 Df Esd Gc Pfd Rdr RTv SatCom 1200530	**NORTHWEST SWALLOW** **Nippon Yusen Kaisha, Kawasaki Kisen K.K., Navix Line Ltd. & Mitsui O.S.K. Lines Ltd.** Osaka Japan	*106 717* — 62 510	NK	**1989** Mitsui Eng. & SB. Co. Ltd., Chiba Works —Ichihara (1351) (BB) 47,24 10,951 259,00 47,20 26,50	**S Liquefied Gas Carrier** LNG Pressurised L.(gas) 125 000	2 S Turb geared to sc. shaft 23 301shp (17 139kW) Mitsubishi Mitsubishi Heavy Industries Ltd. Nagasaki 18,5kn
8702941 JMLQ 131162 Df Esd Gc Pfd Rdr RTv SatCom 1200245	**NORTHWEST SWIFT** **Nippon Yusen Kaisha, Kawasaki Kisen K.K., Navix Line Ltd. & Mitsui O.S.K. Lines Ltd.** Tokyo Japan	*107 146* — 67 024	NK	**1989** Mitsubishi Heavy Industries Ltd.—Nagasaki (2000) (BB) - 11,400 259,00 47,20 26,50	**S Liquefied Gas Carrier** LNG Pressurised L.(gas) 125 000	2 S Turb with flexible couplings & dr geared to sc. shaft 23 302shp (17 140kW) Mitsubishi Mitsubishi Heavy Industries Ltd. Nagasaki Gen 3 × 1986kW 450V 60Hz a.c. 18,54kn
7719179 WYE7339 587816 Df Esd Pfd Rdr RT	**NORTHWESTERN** **Hansen Enterprises Inc.** Seattle, Wa United States of America	**197** 134 —		**1977** Marine Construction & Design Co. (MARCO) —Seattle, Wa (342) 35,97 8,84 3,963 32,31 8,59 4,47 1 dk len 87	**M Fishing** Side Trawler Crab In.237	Caterpillar 3512TA Vee Oil 4SA 12Cy. 170 × 190 reverse reduction geared to sc. shaft 1 280bhp (942kW) NE 87 Caterpillar Inc. Peoria, Illinois
7933543 WSX7052 602386	**NORTHWIND** **m/v Northwind** Juneau, Ak United States of America	**192** 131 —		**1979** Bender SB. & Repair Co. Inc.—Mobile, Al *24,85* 7,32 3,54 1 dk	**M Fishing** Crab	General Motors 12V-149-TI Vee Oil 2SA 12Cy. 146 × 146 800bhp (588kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
5257725	**NORTHWOOD** **Palod Singh** Paramaribo Surinam	**171** 97 —		**1962** R. Dunston (Hessle) Ltd.—Hessle (S785) 30,64 7,12 — 7,01 2,60 1 dk	**TM General Cargo Barge** 1 Ho 17,6 ER 1 Ha (17,6 × 5,3) ER	Kelvin 2 Oil 4SA each 4Cy. 165 × 184 240bhp (177kW) Bergius Co. Ltd. Glasgow Fuel (d.o.)
7309235 WB3542 250121	**NORTHWYN** ex Tacoma-75 **Ernest T. Mathisen** Seattle, Wa United States of America	**112** 76 —		**1946** Pacific Boat Building Co.—Tacoma, Wa *21,80* 6,35 3,23 1 dk	**Wood M Fishing**	Oil 240bhp (177kW) Washington Iron Works Seattle, Wa Fuel (d.o.)
8222915 GDPL 341888 Rdr RTv	**NORTON CROSS** **Tees Towing Co. Ltd.** Middlesbrough United Kingdom	*216* *64* 63	**✠100A1** SS 5/89 tug for service between the Rivers Tyne and Humber, not more than 15 miles seaward **✠LMC** EL (B) 275,0/20,5 FN 331	**1984**-4 R. Dunston (Hessle) Ltd.—Hessle (941) 28,30 9,22 3,001 26,75 8,81 3,56 1 dk rf 800 5BH WB53T	**TM Tug** Tractor	Ruston 6RKCM 2 Oil 4SA each 6Cy. 254 × 305 with clutches, flexible couplings & sr geared to sc. shafts 3 400bhp (2 501kW) Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 42kW 415V 50Hz a.c. 2 Directional propellers Fuel 24,5t (d.o.) 12kn
5257749 GXPW 187033 LT 356 Df Esd Pfd RT	**NORTON QUEEN** **Guildhall Ltd.** Port Fish Ltd. Lowestoft United Kingdom	**197** 65 —	✠Classed LR until 1/11/81	**1958**-7 Richards Iron Works Ltd.—Lowestoft (442) *32,44* 7,17 3,734 (aft) 31,70 7,01 3,15 F 5,5 RW rf 305 BK 178	**M Fishing** Side Trawler	Polar Oil 4SA 6Cy. 250 × 300 reverse reduction geared to sc. shaft 900bhp (662kW) NE 9/71 British Polar Engines Ltd. Glasgow Gen 2 × 15kW 220V d.c.
7015315 5BGS 707323 Df Esd Gc Rdr RTm/h/v	**NORTRADER** ex Albatross-88 ex Basalt-84 **Hekla Navigation Co. Ltd.** Heinrich Beutler Reederei Limassol Cyprus	*1 510* *763* 2 417	GL	**1970** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest (2221) 80,83 11,33 5,309 74,83 11,32 6,41 RQD 19,2 F 7,4 1 dk len 75	**M General Cargo** Ice strengthened Str. heavy cargoes 2 Ho ER G.2 837 B.2 782 2 Ha (stl) (15,3 21,4 × 7,5) ER	MWM Oil 4SA 6Cy. 320 × 480 geared to sc. shaft 1 100bhp (809kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 88kW 1 × 66kW 220V 11,5kn
5144411 LAHY2 Df Esd Rdr RTm	**NORTRADER** ex High Heat-89 ex Akstank-77 ex Anne Berith-70 ex Havstraum-67 ex Empire Cricketer-46 **Bulk Product Shipping & Trading Pte. Ltd.** COB Line International A/S Hammerfest Norway	T.Mk **271** 119 457 **461** 221 —	NV ✠Classed LR until 28/8/70	**1944**-2 I. Pimblott & Sons Ltd.—Northwich (655) 47,99 7,37 2,998/— 45,95 7,32 3,28 P 11,9 F 5,8 1 dk RW len 71	**M Tanker** 8 Ta ER L.(oil) 600	S.K.L. Oil 4SA 6Cy. 320 × 480 770bhp (566kW) E made70 fitted71 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 40kW 220V 50Hz a.c. Fuel 17,5t (d.o.)-2,0pd 11kn
7613856 LARL2 N-00544 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**NORTWEEN BERINA** ex Rizcun Atlantic-89 ex Valle de Cadagua-84 **Tweendeck VII K/S** Bergshav A/S Grimstad Norway (NIS)	*9 097* *6 241* 15 037	**✠100A1** SS 9/87 strengthened for heavy cargoes Ice Class 3 **✠LMC** EL B† 550,0/50,0U3 FN 4359	**1978**-6 T. Ruiz de Velasco S.A.—Bilbao (145) 138,41 (BB) 21,04 9,256 130,33 21,01 12,43 P 7,1 F 16,2 2 dks rf nil 6BH WB6658T incl. No. 3 hold 4722T	**M General Cargo** 4 Ho 23,9 18,9 18,9 34,7 ER 4 TwD G.21 766 B.19 588 TEU 280 C.Ho 152/20' (40') C.Dk 128/20' (40') 4 Ha (12,8 12,6 12,6 24,9 × 10,3) ER 5W Der 3(25) 2(16)	Werkspoor 12TM410 Vee Oil 4SA 12Cy. 410 × 470 sr geared to sc. shaft 8 500bhp (6 252kW) Stork-Werkspoor Diesel B.V. Amsterdam AuxB (o.f.) fitted11/82 10kgf/cm^2 (9,9bar) ✠ ne(ex.g) 11/82 10kgf/cm^2 (9,9bar) Gen 2 × 480kW 1 × 200kW 380V 50Hz a.c. 15kn

7600823 LAPX2 N-00521 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**NORTWEEN MERCHANT** ex Eastern Merchant-89 ex Lamda-88 ex Aldabi-87 **Tweendeck II K/S** Halfdan Ditlev-Simonsen & Co. Management A/S Oslo Norway (NIS)	**10 204** 6 867 14 746	**✠100A1** SS 9/87 **✠LMC** **UMS** **✠Lloyd's RMC** EL C† 2⅜"U2 FN 4458	**1977**-5 Van der Giessen-de Noord B.V.—Krimpen a/d IJssel (909) 143,06 (BB) 21,21 9,494 132,01 21,01 12,76 F 14,1 3 dks rf nil SF 6BH WB3445T incl. DTf1481T	**M General Cargo** CSD Pallets Ref 4 Ho 18,9 9,7DTp&s 10,5DTp&s 26,9 20,9 ER 14,2 10 TwD G.20 365 B.18 201 In.623 L.1 444 HeCls. B TEU 288 C.Ho 208/20' (40') C.Dk 80/20' (40') 8 Ha (stl) (12,5 12,7p&s 19,4p&s 12,7p&s × 7,7) ER (5,9 × 5,0) Cr 4(5) Der 4(22) 2(10) 1(8)	Stork-Werkspoor 6TM620 Oil 4SA 6Cy. 620 × 660 sr geared to sc. shaft 6 988kW (9 500bhp) Stork-Werkspoor Diesel B.V. Amsterdam AuxB (Comp) 8kgf/cm^2 (7,9bar) Gen 1 × 540kW 2 × 400kW 440V 60Hz a.c. Fuel 215,0t (d.o.) 1 357,0t (hvf)-25,0pd 14,5kn
7380112 LAQV2 N-00555 Df Esd Gc Rdr RT AMVER	**NORTWEEN NOVA** ex Paraskevi-89 ex Stefanis-86 ex Sea Pioneer-85 ex Takushio Maru-84 **K/S Tweendeck IV** Karlander Shipping Services A/S Oslo Norway (NIS)	**8 960** 6 065 16 157	BV (NK)	**1975** Narasaki Zosen K.K.—Muroran (871) 139,99 21,42 9,535 129,50 21,39 12,55 P 24,1 F 9,5 1 dk	**M General Cargo** 4 Ho ER G.20 782 B.19 851 4 Ha (stl) (13,6 × 8,4) (18,7 13,4 18,7 × 10,9) ER Der 1(25) 3(15)	Mitsubishi 8UEC52/105D Oil 2SA 8Cy. 520 × 1050 5 884kW (7 999bhp) Kobe Hatsudoki K.K. Kobe Gen 2 × 288kW 445V 60Hz a.c. Fuel 193,5t (d.o.) 1 321,0t (hvf)-28,5pd 15,8kn
7515236 LARB2 N-00554 Df Esd Gc Rdr RTv	**NORTWEEN SLETTER** ex Arc Aeolos-89 ex City of Canterbury-81 **Tweendeck VI K/S** Karlander Shipping Services A/S Fredrikstad Norway (NIS)	T.Mk **7 247** 4 839 13 217 **10 318** 7 307 16 342	**✠100A1** SS 2/86 strengthened for heavy cargoes **✠LMC** **UMS** EL C† $2\frac{1}{16}$"U3 FN 4647	**1976**-9 Bremer Vulkan A.G.—Bremen-Vegesack (1011) 150,09 (BB) 21,11 8,027/9,367 139,50 21,01 12,30 P 14,1 F 14,7 2 dks rf nil SF 7BH WB5539T incl. No. 3 hold 3289T	**M General Cargo** 5 Ho 16,9 19,5 18,5 24,0 18,9 ER 5 TwD G.23 483 B.20 944 TEU 322 C.Ho 190/20' C.Dk 132/20' 5 Ha (stl) (10,4 × 8,0) (12,7 12,7 17,9 12,7 × 10,4) ER Cr 3(12,5) Der 1(60) 1(30) 2(12,5)	MAN K6Z70/120E Oil 2SA 6Cy. 700 × 1200 8 976bhp (6 602kW) Bremer Vulkan A.G. Bremen-Vegesack 2 AuxB (1 o.f. 1 Comp) 9kgf/cm^2 (8,9bar) Gen 3 × 548kW 450V 60Hz a.c. Fuel 258,0t (d.o.) 1 172,0t (hvf)-28,0pd 15kn
7515212 LARH2 N-00545 Df Esd Gc Rdr RT AMVER	**NORTWEEN SLEVIK** ex Arc Odysseus-89 ex City of Winchester-81 **Tweendeck V K/S** Karlander Shipping Services A/S Fredrikstad Norway (NIS)	T.Mk **7 525** 4 493 12 950 **10 318** 7 307 16 330	**✠100A1** SS 4/89 strengthened for heavy cargoes **✠LMC** **UMS** EL C† $2\frac{1}{16}$"U3 FN 4647	**1976**-6 Bremer Vulkan A.G.—Bremen-Vegesack (1009) 150,02 (BB) 21,11 8,027/9,354 139,50 21,01 12,30 P 13,8 F 14,7 2 dks rf nil 7BH WB5627T incl. No. 3 hold 3342T	**M General Cargo** 5 Ho 16,9 19,5 18,5 24,0 18,9 ER 5 TwD G.23 483 B.20 944 TEU 322 C.Ho 190/20' C.Dk 132/20' 5 Ha (stl) (10,4 × 8,0) (12,7 12,7 17,9 12,7 × 10,4) ER Cr 3(12,5) Der 1(60) 1(30) 2(12,5)	MAN K6Z70/120E Oil 2SA 6Cy. 700 × 1200 8 976bhp (6 602kW) Bremer Vulkan A.G. Bremen-Vegesack 2 AuxB (1 o.f. 1 Comp) 9kgf/cm^2 (8,9bar) Gen 3 × 548kW 450V 60Hz a.c. Fuel 258,0t (d.o.) 1 172,0t (hvf)-28,0pd 15kn
7614446 LAPU2 N-00518 Df Esd Gc Pfd Rdr RT	**NORTWEEN VILJA** ex Nicole-89 ex Bonoua-88 **Tweendeck III K/S** Halfdan Ditlev-Simonsen & Co. Management A/S Bergen Norway (NIS)	**11 771** 6 407 16 000	BV	**1978** Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (210) 157,66 22,86 9,840 142,75 22,81 13,11 1 dk	**M General Cargo** Ref Str. heavy cargoes 4 Ho ER G.22 794 B.21 034 TEU 450 9 Ha (stl) (13,1 × 10,2) (19,3 19,3 19,3 19,3 19,3 19,3 × 8,0) (7,6 7,6 × 4,1) ER Cr 1(3,5) Der 6(25) 5(10)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 8 496kW (11 550bhp) Ast. Espanoles S.A. Manises Works, Valencia Gen 4 × 1524kW 380V 50Hz a.c. Fuel 1 598,0t 18,2kn
7393884 EHEP 158 Df Esd Gc Rdr RTv	**NORUEGA** **Naviera Vasco-Catalana S.A.** Palma de Mallorca Spain	**1 366** 919 2 072	**✠100A1** SS 11/85 Ice Class 1A at a draught not exceeding 4,57m **✠LMC** EL R $1\frac{9}{16}$"U2 FN 1587	**1976**-12 Ast. de Mallorca S.A.—Palma de Mallorca (216) 81,95 14,20 6,324 73,00 14,00 7,73 P 10,1 RAD 13,2 F 10,4 1 dk & S dk rf nil SF 4BH WB974T incl. DTf139T & ST in hold 193T	**M General Cargo** OSD 1 Ho 48,7 ER 1 TwD G.4 681 B.4 325 1 Ha (stl) (40,7 × 10,2) ER 2W Der 2(5)	Deutz RBV8M358 Oil 4SA 8Cy. 400 × 580 2 400bhp (1 765kW) Hijos de J. Barreras S.A. Vigo Gen 2 × 160kW 1 × 72kW 380V 50Hz a.c. Fuel 224,5t (d.o.) 12kn
7704992 CSDJ LX-1-EST Df Esd Gc Pfd Rdr RT	**NORUEGA** **Instituto Nacional de Investigacao das Pescas** Lisboa Portugal	T.Mk **498** 120 950	NV RP	**1978** Mjellem & Karlsen A/S—Bergen (123) 47,50 10,32 4,461 41,28 10,30 6,48 F - 2 dks rf 1250 BK 152	**M Research/Fishing** Stern Trawler Oceanographic Mchy.aft	Normo LDM-9 Oil 4SA 9Cy. 250 × 300 geared to sc. shaft 1 510bhp (1 111kW) A/S Bergens M/V Bergen Gen 2 × 152kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel (d.o.) 14kn
5321538 LDVT 14246 Rdr RTh	**NORUNN** ex Sfinx-65 ex Soam-62 **P/R Norunn** Singel & Grus A/S Bergen Norway	**114** 62 163		**1956** Hoellen Skibsverft—Hoellen (124) 25,86 5,80 2,794 5,74 1 dk len 59	**M General Cargo** Ice strengthened 1 Ho ER 1 Ha (8,9 × 2,9) ER 1W Der 1(1,5)	Kelvin Oil 4SA 6Cy. 159 × 165 306bhp (225kW) E made70 fitted73 English Electric Diesels Ltd. Kelvin Mar. Div. Glasgow Fuel (d.o.) 10kn
5226221 JXDV 17091 Rdr RTh	**NORVAKT** ex Maroy-80 **P/R Norvakt** Per G. Mikkelsen Hammerfest Norway	**197** 95 —	(NV)	**1959** Kaarbos M/V A/S—Harstad (26) 32,36 6,96 2,515 32,29 6,90 3,46 1 dk RW BK 76	**M Ferry/General Cargo** 137dk P 1 Ho 6,6 ER B.900 1 Ha (2,3 × 1,5) ER 1W Der 1(2,5)	Wichmann Oil 2SA 5Cy. 280 × 420 400bhp (294kW) A/S Wichmann Rubbestadneset Gen 2 × 35kW 220V 50Hz a.c. Directional propeller Fuel 10,0t (d.o.)-2,0pd 11,25kn
7902738 3727	**NORVEGIA** **Rimorchiatori Riuniti Porto di Genova S.p.A.** Genova Italy	**106** 10 40	RI	**1980** Campanella Cantieri Navali S.p.A.—Savona (86) 24,26 6,81 3,171 21,21 6,60 3,81 1 dk	**M Tug**	Polar F26R-D Oil 4SA 6Cy. 250 × 300 reduction geared to sc. shaft 1 320bhp (971kW) A/B Bofors Nohab Sweden
6705327 LNHP3 N-00100 Df Esd Gc Rdr RTm/h/v	**NORVEST TRADER** ex Mokstein-87 ex Henriette R-74 **Norvest Shipping A/S** Aalesund Norway (NIS)	**1 203** 872 1 475	GL	**1966** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1312) 74,15 11,61 5,279 67,11 11,51 6,30 B 13,2 F 7,1 2 dks	**M General Cargo** OSD/CSD Ice strengthened 1 Ho 49,9 ER G.2 973 B.2 661 2 Ha (stl) (each 16,1 × 7,0) ER Cr 3(3)	MaK 8MU451AK Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Atlas-MaK Maschinenbau Kiel Fuel (d.o.) 12,5kn
6721096 LLZV 16929 Rdr RTh	**NORVOY** **More og Romsdal Fylkesbatar** Aalesund Norway	**275** 124 —		**1967** Storviks M/V A/S—Kristiansund N. (29) 39,68 9,56 3,010 36,53 9,50 3,81 B 9,2 1 dk rf 1003 BK 178	**M RoRo Cargo/Ferry** 230dk P Ice strengthened Mchy.aft	Aabenra 4-427-DOT Oil 4SA 4Cy. 270 × 400 460bhp (338kW) Aabenraa Motorfabrik Abenra Gen 2 × 32kW 220V 50Hz a.c. Controllable pitch propeller , 1 fwd Fuel 9,5t (d.o.) 11,5kn
5119143 C6CM7 710763 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1104166 NCLE	**NORWAY** ex France-79 **Kloster Cruise Ltd.** Nassau Bahamas	**70 202** 38 573 13 960	BV (AB)	**1961** Ch. de l'Atlantique—St. Nazaire (G19) 315,53 33,81 10,491 290,66 33,71 15,80 B & F 287,8 6 dks rf 406	**TS Passenger Ship** 946cbn 2400bth P	4 S Turb sr geared to sc. shafts 40 762shp (29 983kW) CEM-Parsons Ch. de l'Atlantique St Nazaire Gen 6 × 2250kW 6000V 60Hz a.c. 3 Thw. thrust propellers fwd , 2 aft Fuel 5 085,5t (o.f.) 119,0t (d.o.)-355,5pd 19kn

7213577 CZ9743 344933	**NORWETA** **Arctic Offshore Ltd.** Edmonton, Alberta Canada	**285** 144 —		**1971** Northern Arc Shipbuilders—Hay River, N.W.T. 39,60 7,60 1 dk conv Ferry —	**TM Research** Survey	General Motors 3 Vee Oil 2SA each 8Cy. 108 × 127 reverse reduction geared to sc. shafts 711bhp (523kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 100kW 1 × 72kW 2 propellers , 1 fwd Fuel 14,5t (d.o.) 11kn
5109447 WA8981 237746 Df Rdr RT	**NORWICH** ex Vegco-72 ex Eugenia Moran-63 ex Octo-62 **Frank Atmanchuk** New York, NY United States of America	**142** 92 —	(AB)	**1938** Jakobson & Peterson Inc.—Brooklyn, NY (274) 25,61 7,01 3,366 24,39 6,99 3,43 1 dk BK 102	**M Tug**	Alco Oil 4SA 8Cy. 317 × 330 sr geared to sc. shaft 720bhp (530kW) American Locomotive Co. Auburn, NY Fuel 53,0t
8119223 GCRL 703399 Df Esd Gc Pfd Rdr RTm/h/v	**NORWICH SERVICE** **Zapata Gulf Marine Ltd.** London United Kingdom	**985** 388 1 035	**✠100A1** SS 3/88 offshore tug/supply ship **✠LMC** EL M 1 5/16" ptU2 FN 974	**1983**-5 Clelands Shipbuilders Ltd.—Wallsend (360) 60,03 13,26 4,514 53,55 12,81 5,36 F 20,5 1 dk rf 356 7BH WBnil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12bth P	Mirrlees 6MB275 2 Oil 4SA each 6Cy. 275 × 305 with clutches, flexible couplings & sr geared to sc. shafts 4 224bhp (3 107kW) Mirrlees Blackstone (Stockport) Ltd. Stockport Gen 2 × 500kW 1 × 250kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 198,0t (d.o.)-10,0pd 12,5kn
6727404 EFRB 8728 Df Esd RT	**NOSA CANTIGA** **Cooperativa del Mar Noso Cantiga** Vigo Spain	**186** 75 166	BV	**1967** Enrique Lorenzo y Cia. S.A.—Vigo (333) 31,70 6,91 3,036 26,01 6,81 3,71 1 dk	**M Fishing** Side Trawler 1 Ho ER In.135 2 Ha (each 1,4 × 1,4) ER	Baudouin Vee Oil 4SA 12Cy. 185 × 200 600bhp (441kW) Soc. des Moteurs Baudouin Marseille Fuel 52,0t (d.o.) 10,5kn
6727416 EFRA 8732 Df Esd RT	**NOSA TERRA** **Cooperativa del Mar Noso Agarimo** Vigo Spain	**186** 75 127	(BV)	**1967** Enrique Lorenzo y Cia. S.A.—Vigo (334) 31,70 6,91 3,036 26,01 6,81 3,71 1 dk	**M Fishing** Side Trawler 1 Ho ER In.135 2 Ha (each 1,4 × 1,4) ER	Baudouin Vee Oil 4SA 12Cy. 185 × 200 600bhp (441kW) Soc. des Moteurs Baudouin Marseille Fuel 52,0t (d.o.) 10kn
8309579 LAZA2 Df Esd Gc Rdr RTv SatCom 1310120 AMVER	**NOSAC EXPRESS** **K/S Nosac Express** Norwegian Ship Management A/S Oslo Norway (NIS)	*48 357* *16 723* 22 067	NV	**1985** Daewoo SB. & Heavy Machinery Ltd.—Koje (4402) 195,03 (BB) 11,058 182,40 32,26 21,70	**M RoRo Cargo/ Vehicles Carrier** Ice strengthened Side door/ramp (s) L 20,00 W 7,00 SWL 45 Quarter stern door/ramp (s) L 45,00 Lane Length 5515 Clear height 6,40 Cars 5535 Mchy.aft	B&W 6L80GB Oil 2SA 6Cy. 800 × 1950 17 326bhp (12 744kW) Hyundai SB. & Heavy Industries Ulsan Gen 2 × 1205kW 1 × 800kW 1 × 670kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 225,0t (d.o.) 3 262,0t (hvf)-58,0pd 19kn
7518563 WRYG 934207 Df Esd Gc Pfd Rdr RT AMVER	**NOSAC RANGER** ex Nosac Mascot-88 ex Nopal Mascot-84 **Ranger Shipholding Corp.** Pacific-Gulf Marine Inc. Philadelphia, Pa United States of America	**16 568** 9 710 17 406	NV	**1978** Mitsui Eng. & SB. Co. Ltd.—Tamano (1078) 194,52 (BB) 32,03 9,716 180,02 32,01 30,71 3 dks	**M RoRo Cargo/ Vehicles Carrier** Ice strengthened Side door/ramp (s) L 25,20 W 7,34 SWL 70 Quarter stern door/ramp (s) L 40,30 W 6,94 SWL 100 Lane Length 3700 Cargo Width 6,94 Clear height 6,65 Cars 5830 Mchy.aft TEU 583 C. 583/20' (40')	B&W 6K90GF Oil 2SA 6Cy. 900 × 1800 20 500bhp (15 079kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 885kW 440V 60Hz a.c. Fuel-71,5pd 19,75kn
8018168 ELFU5 8004 Df Esd Gc Pfd Rdr RTv SatCom 1240415 BARB AMVER	**NOSAC ROVER** ex Nosac Barbro-89 ex Nopal Barbro-84 **NAL II Inc.** Norwegian Ship Management A/S Monrovia Liberia	**19 247** 11 091 17 863	NV	**1982** Mitsui Eng. & SB. Co. Ltd.—Tamano (1245) 194,49 (BB) 32,21 9,719 180,02 32,01 19,87 3 dks	**M RoRo Cargo/ Vehicles Carrier** Ice strengthened Quarter stern door/ramp (s) L 40,00 W 13,50 SWL 100 Side door & ramp (s) L 20,00 W 8,40 Cars 550 1 Ho ER TEU 356 C. 356/20' (40') 1 Ha (stl) ER	B&W 6L80GFCA Oil 2SA 6Cy. 800 × 1950 18 400bhp (13 534kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 890kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 270,0t (d.o.) 3 100,0t (hvf)-56,0pd 19,5kn
8605167 ELHF9 8096 Df Esd Gc Rdr RTv SatCom 1240447 AMVER	**NOSAC SEA** ex Nosac Tancred-89 **Procyon Carriers Ltd.** Norwegian Ship Management A/S Monrovia Liberia	*48 676* *14 603* 15 577	NK	**1987** Sumitomo Heavy Industries Ltd.—Oppama Shipyard, Yokosuka (1142) 190,05 (BB) 32,29 8,921 180,02 32,26 13,75	**M RoRo Cargo/ Vehicles Carrier** 2 Side door/ramps 1(p) 1(s) L 20,00 W 5,00 SWL 16 Quarter stern door/ramp (s) L 35,00 W 7,00 SWL 70 Cargo Width 3,39 Clear height 4,60 Cars 5842	Sulzer 7RTA58 Oil 2SA 7Cy. 580 × 1700 11 850bhp (8 716kW) Sumitomo Heavy Ind. Ltd. Tamashima Thw. thrust Contr. pitch propeller fwd
8602775 ELFZ8 8047 Df Esd Gc Rdr RTv SatCom 1240426 SKAU AMVER	**NOSAC SKAUKAR** **Liberian Paramount Inc.** Norwegian Ship Management A/S Monrovia Liberia	*47 219* *14 165* 15 681	NV	**1987** Oshima Shipbuilding co. Ltd.—Nagasaki (10101) 190,05 (BB) 32,29 8,921 180,27 32,26 19,72 rf 699	**M Vehicles Carrier** Side door & ramp (s) Quarter stern door/ramp (s) Cars 5574 Mchy.aft	Sulzer 7RTA58 Oil 2SA 7Cy. 580 × 1700 11 850bhp (8 716kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 780kW 1 × 80kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd 18kn
8602579 3EOO5 17883-YJ Df Esd Gc Rdr RTv SatNav SatCom 1332565 NOSK AMVER	**NOSAC SKY** **Hirosac S.A.** Norwegian Ship Management A/S Panama Panama	*49 750* *15 029* 15 528	NV	**1987** Tsuneishi Zosen K.K.—Numakuma (593) 190,00 (BB) 32,24 9,121 180,02 32,21 13,92	**M RoRo Cargo/ Vehicles Carrier** Side door & ramp (s) L 25,00 W 5,00 SWL 25 Quarter stern door/ramp (s) L 40,00 W 7,00 SWL 118 Cars 5858 Mchy.aft	B&W 6S60MCE Oil 2SA 6Cy. 600 × 2292 10 070bhp (7 407kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 1200kW 1 × 700kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 205,0t (d.o.) 2 858,0t (hvf)-29,5pd 18kn
8520680 3EOM5 17881-YJ Df Esd Gc Rdr RTv SatNav SatCom 1330352 NOST AMVER	**NOSAC STAR** **Tsusac S.A.** Norwegian Ship Management A/S Panama Panama	*49 792* *15 050* 15 536	NV	**1987** Tsuneishi Zosen K.K.—Numakuma (588) 190,00 (BB) 32,24 9,121 180,02 32,21 13,92	**M RoRo Cargo/ Vehicles Carrier** Side door & ramp (s) L 25,00 W 5,00 SWL 25 Quarter stern door/ramp (s) L 40,00 W 7,00 SWL 118 Cars 5858 Mchy.aft	B&W 6S60MCE Oil 2SA 6Cy. 600 × 2292 10 070bhp (7 407kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 1200kW 1 × 700kW 1 × 128kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 205,0t (d.o.) 2 858,0t (hvf)-29,5pd 18kn

8600181 3EON5 17299-87 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1330363 NOSU AMVER	**NOSAC SUN** **Aisac Management S.A.** Norwegian Ship Management A/S Panama Panama	*49 792* *15 050* 15 543	NV	**1987** Tsuneishi Zosen K.K.—Numakuma (589) 190,00 (BB) 32,24 9,121 180,02 32,21 13,92	**M RoRo Cargo/ Vehicles Carrier** Side door & ramp (s) L 25,00 W 5,00 SWL 25 Quarter stern door/ramp (s) L 40,00 W 7,00 SWL 118 Cars 5858	B&W 6S60MCE Oil 2SA 6Cy. 600 × 2292 10 070bhp (7 407kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 1200kW 1 × 700kW 1 × 128kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 205,0t (d.o.) 2 658,0t (hvf)-32,5pd 18kn
8513560 ELFX3 8026 Df Esd Gc Rdr RTv SatCom 1240416 NTAI AMVER	**NOSAC TAI SHAN** **Astral Carriers Ltd.** BCP Ship Management Ltd. Monrovia Liberia	*48 676* *14 603* 15 577	NK	**1986** Sumitomo Heavy Industries Ltd.—Oppama Shipyard, Yokosuka (1139) 190,05 (BB) 32,29 8,921 182,00 32,26 13,75	**M RoRo Cargo/ Vehicles Carrier** 2 Side door/ramps 1(p) 1(s) L 20,00 W 5,00 SWL 16 Stern door/ramp L 35,00 W 7,00 SWL 70 Cargo Width 3,39 Clear height 4,60 Cars 5842	Sulzer 7RTA58 Oil 2SA 7Cy. 580 × 1700 11 850bhp (8 716kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 780kW a.c. Thw. thrust Contr. pitch propeller fwd 18kn
8506749 ELFQ2 7969 Df Esd Gc Rdr RTv SatCom 1241241 NTKR AMVER	**NOSAC TAKARA** **Sirius Carriers Ltd.** BCP Ship Management Ltd. Monrovia Liberia	*48 547* *14 565* 15 546	NK	**1986** Sumitomo Heavy Industries Ltd.—Oppama Shipyard, Yokosuka (1138) 190,05 (BB) 32,29 8,921 180,02 32,26 13,75 8 dks	**M RoRo Cargo/ Vehicles Carrier** 2 Side door/ramps 1(p) 1(s) L 20,00 W 5,00 SWL 16 Quarter stern door/ramp (s) L 35,00 W 7,00 SWL 76 Cargo Width 3,39 Clear height 4,60 Cars 5842	Sulzer 7RTA58 Oil 2SA 7Cy. 580 × 1700 11 850bhp (8 716kW) Sumitomo Heavy Ind. Ltd. Tamashima 18kn
8202343 ELCW2 7391 Df Esd Gc Rdr RT AMVER	**NOSAC TAKAYAMA** ex Takayama-86 **Wilfram Shipping Ltd.** BCP Ship Management Ltd. Monrovia Liberia	**9 958** 6 033 10 599	NK	**1983** Kurushima Dockyard Co. Ltd.—Onishi (2240) 165,00 (BB) 27,64 7,800 157,08 27,61 11,56	**M Vehicles Carrier** Cars 3000 TEU 104 C. 104/20'	MAN 12V52/55A Vee Oil 4SA 12Cy. 520 × 550 with flexible couplings & sr reverse geared to sc. shaft 12 000bhp (8 827kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 4 × 346kW 18kn
8309581 LAON2 N-00454 Df Esd Gc Rdr RTm/h/v SatNav SatCom AMVER	**NOSAC TASCO** **K/S A/S Fernboat** Norwegian Ship Management A/S Oslo Norway (NIS)	*48 393* *16 723* 22 067	NV	**1985** Daewoo SB. & Heavy Machinery Ltd.—Koje (4401) 195,03 (BB) 11,058 182,40 32,26 30,97 6 dks	**M RoRo Cargo/ Vehicles Carrier** Side door/ramp (s) Quarter stern door & ramp (s) Ice strengthened Mchy.aft	B&W 6L80GB Oil 2SA 6Cy. 800 × 1950 17 326bhp (12 744kW) Hyundai SB. & Heavy Industries Ulsan Gen 2 × 1205kW 1 × 800kW 1 × 670kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 225,0t (d.o.) 3 262,0t (hvf)-58,0pd 19kn
7516929 Esd Rdr RT	**NOSAL** **Gdanskie Przedsiebiorstwo Obrotu Produktami Naftowymi "CPN"** Gdansk Poland	**342** 131 420	PR	**1975** Wroclawska Stocznia Rzeczna—Wroclaw (ZB400/C4) 43,29 8,11 2,998 39,50 8,08 3,41 1 dk	**M Tanker** Ice strengthened 10 Ta ER L.(oil) 450 HeCls. C	S.K.L. 6VD36/24A-1 Oil 4SA 6Cy. 240 × 360 reduction geared to sc. shaft 428bhp (315kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 41kW 400V a.c. Fuel 29,0t (d.o.) 9,5kn
8013534 JH2893 124388 Rdr RT	**NOSHU MARU** **Ishikawa Prefecture** Nanao, Japan Ishikawa Pref.	**198** — 65		**1981** Hikari Kogyo K.K.—Yokosuka (310) 29,77 8,62 2,800 25,00 8,60 3,51 1 dk	**TM Tug**	Daihatsu 6PSHTCM-26E 2 Oil 4SA each 6Cy. 260 × 320 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
6721709 EFOV 8720 Df Esd RT	**NOSO AGARIMO** **Cooperativa del Mar Noso Agarimo** Vigo Spain	**186** 75 145	BV	**1967** Enrique Lorenzo y Cia. S.A.—Vigo (332) 31,30 6,91 3,099 26,29 6,81 3,71 1 dk	**M Fishing** Side Trawler 1 Ho ER In.135 2 Ha (each 1,4 × 1,4) ER	Baudouin Vee Oil 4SA 12Cy. 185 × 200 600bhp (441kW) Soc. des Moteurs Baudouin Marseille Fuel 69,0t (d.o.) 10,5kn
6721711 EFNV 8719 Df Esd RT	**NOSO LAR** **Cooperativa del Mar Noso Lar** Freiremar S.A. Vigo Spain	**186** 75 145	(BV)	**1967** Enrique Lorenzo y Cia. S.A.—Vigo (331) 31,70 6,91 3,150 26,01 6,81 3,71 1 dk	**M Fishing** Side Trawler 1 Ho ER In.135 2 Ha (each 1,4 × 1,4) ER	Baudouin Vee Oil 4SA 12Cy. 185 × 200 600bhp (441kW) Soc. des Moteurs Baudouin Marseille Fuel 52,0t (d.o.) 10,5kn
7422570 C9NG	**NOSSA SENHORA DA ESPERANCA** **A. F. Morgado & Filhos Ltda.** Angoche Mozambique	**120** 97 —	(GL)	**1974** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro 6,08 3,379 20,40 6,05 1 dk	**M Fishing** Side-fishing	Caterpillar D353SCAC Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois 9kn
7422582 C9NF	**NOSSA SENHORA DA GUIA** **A. F. Morgado & Filhos Ltda.** Angoche Mozambique	**120** 97 —	(GL)	**1974** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro ... ... 20,40 6,05 3,38 1 dk	**M Fishing** Side-fishing	Caterpillar D353SCAC Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois 9kn
5305302 SIEK Df Esd Pfd Rdr RT	**NOSTERO** ex Falkland-81 ex Sunnanland-77 ex Gunnaren-74 ex Salbon-67 **Inge Ernst Gottfridsson** Saltvik Sweden	**107** 42 —	(BV)	**1960** Fa. S. Seymonsbergen Werf "Concordia" —Amsterdam (629) 26,73 6,43 2,388 23,60 6,41 3,10 1 dk	**M Fishing** Side Trawler 4 Ha Der 1(-)	Blackstone Oil 4SA 6Cy. 222 × 292 495bhp (364kW) Lister Blackstone Ltd. Stamford Fuel 21,5t (d.o.) 11kn
5175434 EGDA 389 Rdr RTh	**NOSTRAMO** ex Jose Miguel Masiques-80 ex Nieves-47 **Naviera Rent S.A.** Barcelona Spain	**150** 111 180		**1918** M. Dominguez Leston Ontes—La Coruna *26,67* 7,07 3,001 ... ... conv Schooner General Cargo 80	**Wood Aux M Passenger Ship** Schooner 16bth P Mchy.aft	Krupps Oil 4SA 4Cy. 250 × 350 165bhp (121kW) NE 35 Friedr. Krupp Germaniawerft A.G. Kiel Gen 1 × 1,5kW 125V 12kn
8400127 5RYMS DS84025 Rdr RT	**NOSY BE 5** **Les Pecheries de Nossi-Be** Antsiranana Madagascar	*222* *66* —		**1984** Scheepsw. "De Hoop" B.V.—Hardinxveld (786) 27,06 2,901 23,75 7,82 3,92 1 dk	**M Fishing** Side Trawler Ref	Baudouin 8DNP Oil 4SA 8Cy. 150 × 150 with clutches, flexible couplings & sr reverse geared to sc. shaft 500bhp (368kW) Soc. des Moteurs Baudouin France Controllable pitch propeller
8400139 5RYMT DS85026 Rdr RT	**NOSY BE 6** **Les Pecheries de Nossi-Be** Antsiranana Madagascar	*222* *66* —		**1984** Scheepsw. "De Hoop" B.V.—Hardinxveld (787) 27,06 2,901 23,75 7,82 3,92 1 dk	**M Fishing** Side Trawler Ref	Baudouin 8DNP Oil 4SA 8Cy. 150 × 150 with clutches, flexible couplings & sr reverse geared to sc. shaft 500bhp (368kW) Soc. des Moteurs Baudouin France Controllable pitch propeller

8400153 5RYMU DS85027 Rdr RT	**NOSY BE 7** **Les Pecheries de Nossi-Be** Antsiranana Madagascar	*222* *66* —		**1984** Scheepsw. "De Hoop" B.V.—Hardinxveld (789) 27,06 2,901 23,75 7,82 3,92 1 dk	**M Fishing** Side Trawler Ref	Baudouin 8DNP Oil 4SA 8Cy. 150 × 150 with clutches, flexible couplings & sr reverse geared to sc. shaft 500bhp (368kW) Soc. des Moteurs Baudouin France Controllable pitch propeller
8400141 5RYMV DS85028 Rdr RT	**NOSY BE 8** **Les Pecheries de Nossi-Be** Antsiranana Madagascar	*222* *66* —		**1984** Scheepsw. "De Hoop" B.V.—Hardinxveld (788) 27,06 2,901 23,75 7,82 3,92 1 dk	**M Fishing** Side Trawler Ref	Baudouin 8DNP Oil 4SA 8Cy. 150 × 150 with clutches, flexible couplings & sr reverse geared to sc. shaft 500bhp (368kW) Soc. des Moteurs Baudouin France Controllable pitch propeller
7023178 5RYKW DS84028 Df Esd Rdr RT	**NOSY VALIHA** ex C. Isabel-84 **Les Pecheries de Nossi-Be** Antsiranana Madagascar	**348** 166 520	BV	**1970** Ast. de Murueta S.A.—Guernica (103) 45,50 8,41 3,429 40,01 8,39 3,76 1 dk	**M Refrigerated Cargo** In.598 2 Ha (each 4,4 × 3,9) ER	MAN Oil 4SA 8Cy. 160 × 180 625bhp (460kW) Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena 10kn
7909267 Esd Rdr RT	**NOTANDA II** **F. & M. Vinci** *Fremantle, W.A.* Australia	**150** 84 —		**1978** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. (160) 22,86 6,33 3,052 21,26 4,20	**M Fishing** Trawler Shrimp-trawl Mchy.aft	Caterpillar D379TA Oil 4SA 8Cy. 159 × 203 geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois
7903500 JCCP 123513 Df Esd Gc Pfd RT	**NOTO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**958** — 270		**1979** Miho Zosensho K.K.—Shimizu (1119) 77,83 9,63 3,352 70,21 9,61 5,31 1 dk	**TM Patrol Ship**	Niigata 8L40X 2 Oil 4SA each 8Cy. 400 × 520 7 000bhp (5 149kW) Niigata Eng. Co. Ltd. Ota
8312887 JI3194 126512	**NOTO MARU** **K.K. Hanshin Shipping** Osaka Japan	**695** — 1 632		**1983** Murakami Hide Zosen K.K.—Hakata (216) 70,01 4,241 65,03 11,21 4,73 1 dk	**M General Cargo** Mchy.aft G.1 150	Hanshin 6EL30 Oil 4SA 6Cy. 300 × 600 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller
7328841 ELER2 7768 Df Esd Gc Pfd Rdr RTv SatCom 1243601 ELER	**NOTOS** ex Burmah Pearl-85 **Chisbury Maritime Corp.** Monrovia Liberia	**67 239** 52 700 140 512	**✠100A1** SS 8/83 oil tanker **✠LMC (UMS)** **IGS** EL Wt 3¾"U3 FN 17267	**1973**-11 Mitsui SB. & Eng. Co. Ltd.—Tamano (967) 270,52 (BB) 44,05 17,044 260,00 44,00 22,41 1 dk rf - 10BH WB22684T incl. 18700T in clean ballast tanks	**M Tanker** COW IGS (LR) pt higher tensile steel 5 Ta 8 Wing Ta ER L.(oil) 162 379	B&W 10K84EF Oil 2SA 10Cy. 840 × 1800 25 000bhp (18 389kW) Mitsui SB. & Eng. Co. Ltd. Tamano WTAuxB (o.f.) 18kgf/cm^2 (17,7bar) (hs478,5) e(ex.g) 26kgf/cm^2 (25,5bar) Spt 18kgf/cm^2 (17,7bar) Gen 1 × 750kW 2 × 700kW 450V 60Hz a.c. 16kn
7207621 C4IP 707873 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**NOTOS** ex INC Sailor-89 ex Condor P-89 ex Condor-86 **Windserve Maritime Co.** Limassol Cyprus	**2 335** 1 311 3 650	GL	**1972** Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (373) 94,32 (BB) 13,90 5,931 84,99 13,80 7,19 P 17,1 F 11,3 1 dk	**M General Cargo** Ice strengthened 2 Ho each 28,9 ER G.4 828 B.4 532 2 Ha (stl) (each 22,1 × 8,5) ER 4W Der 1(10) 3(5)	MaK 6M551AK Oil 4SA 6Cy. 450 × 550 3 000bhp (2 207kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 200kW 1 × 45kW 220/380V 50Hz a.c. Fuel 233,5t (d.o.) 14kn
5258092 TNKZ Df Esd RT	**NOTRE DAME D'ARTOIS** **Societe Centrale d'Echanges Internationaux** Societe Anonyme de Peche d'Armement et de Concervation (S.A.P.A.C.) Pointe Noire People's Republic of Congo	**221** 64 —		**1946** At. Aug. Normand—Le Havre 35,51 7,19 4,801 7,14 F 6,8 1 dk	**M Fishing** Side Trawler 1W	Deutz Oil 4SA 6Cy. 320 × 450 E made50 fitted— Kloeckner Humboldt Deutz Koeln Fuel 45,5t (d.o.) 11kn
8806759	**NOTRE DAME DE BOULOGNE II** France	**110** — —		**1987** Chantier Piriou Freres—Concarneau 24,41 — 20,81 7,21 3,89 1 dk	**M Fishing** Stern Trawler Ref In.105	Caterpillar 3508TA Vee Oil 4SA 8Cy. 170 × 190 sr geared to sc. shaft 526kW (715bhp) Caterpillar Inc. Peoria, Illinois Controllable pitch propeller
6507335 Df Esd Pfd Rdr RT	**NOTRE DAME DE LA NATIVITE** **Gueri-Madec-Gueri** Dakar Senegal	**156** 52 —	(BV)	**1964** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5126) 27,23 6,76 2,947 25,30 6,71 3,61 1 dk	**M Fishing** Side Trawler 1 Ho ER In.100 2 Ha (each 1,0 × 0,9) ER Der 1(3)	Deutz Oil 4SA 6Cy. 270 × 360 450bhp (331kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 20kW 110V d.c. Fuel 30,0t (d.o.) 11kn
5028502 THOT 5611 Df Esd Pfd Rdr RT	**NOTRE DAME DE PARIS** ex Athena-66 **Basile Pichot et Compagnie** Etel France	**169** 54 —	(BV)	**1962** S.I.C.C.Na.—St. Malo (52) 31,17 7,14 2,820 26,98 7,09 3,51 1 dk	**M Fishing** Side Trawler In.100 2 Ha (each 0,9 × 0,9) Der 1(2) 1(1)	Duvant Oil 4SA 6Cy. 255 × 300 575bhp (423kW) NE 69 Moteurs Duvant Valenciennes Fuel 39,5t (d.o.) 11,5kn
5412777 Df Esd Gc Pfd Rdr RT	**NOTRE DAME DE PITIE** **Gueri-Madec-Gueri** Dakar Senegal	**158** 53 —	(BV)	**1963** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5079) 27,13 6,76 25,30 6,71 3,61 1 dk	**M Fishing** Side Trawler In.97 3 Ha (0,9 0,9 × 1,0) (0,9 × 0,9)	Deutz Oil 4SA 6Cy. 270 × 360 450bhp (331kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 20kW 110V d.c. Fuel 30,0t (d.o.) 11kn
5258250 TOPH 311812 Df Esd Rdr RT	**NOTRE DAME DE ROCAMADOUR** **France-Langouste S.A.** Douarnenez France	**279** 162 —		**1959** Chantier A. Peron—Camaret 33,00 8,26 4,70 1 dk	**Wood M Fishing** Side-fishing	Sulzer Oil 4SA 8Cy. 220 × 320 380bhp (280kW) Cie. de Const. Mec., CCM Lorient Fuel (d.o.) 7kn
5050804 FZPG Df Esd Rdr	**NOTRE DAME DES ANGES** ex Golfstraum-74 ex Braunsfeld-66 **Louis Corolleur** Brest France	**1 156** 968 1 941	(BV) (GL)	**1957** Yacht u. Bootswerft Abeking & Rasmussen —Lemwerder (5094) 68,74 11,46 5,068 62,01 11,43 5,54 P 13,5 RQD 25,0 F 7,4 1 dk RW	**M General Cargo** 1 Ho 40,5 ER G.2 453 B.2 312 2 Ha ER 6W Der 6(3)	Deutz Oil 4SA 6Cy. 420 × 660 1 250bhp (919kW) Kloeckner Humboldt Deutz Koeln Fuel 106,5t (d.o.) 11,75kn
5258339 THNY 5599 Df Esd RT	**NOTRE DAME DU RONCIER** **Jean Le Lamer & Jean Morvan** Etel France	**118** 44 —	(BV)	**1962** Ch. Herbert & Heraud—Belz *23,63* 6,58 ... ... 1 dk	**Wood M Fishing** Side Trawler In.84 1 Ha (0,9 × 0,9)	Baudouin Oil 4SA 8Cy. 185 × 200 400bhp (294kW) Soc. des Moteurs Baudouin Marseille Fuel 20,0t (d.o.) 9,5kn

8111477 FUCD 506825	**NOTRE DAME DU SALUT** **Societe d'Armement des Saleurs Fecampois** Fecamp France	**551** 175 508	BV	**1982** At. & Ch. de la Manche—Dieppe (1304) 54,01 11,82 4,865 46,21 11,51 4,91 1 dk	**M Fishing** Stern Trawler Ice strengthened 2 Ho ER In.488 2 Ha (stl) ER	Alpha 8SL28L-VC Oil 4SA 8Cy. 280 × 320 with clutches, flexible couplings & sr geared to sc. shaft 2 120bhp (1 559kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshav Controllable pitch propeller 15,5k
5258377 GHDJ 301839 Df Esd Gc Pfd Rdr RT	**NOTTS FOREST** **The Colne Shipping Co. Ltd.** Lowestoft United Kingdom	**409** 146 —	**✠100A1** M 10/87-12mos for service within the sea area enclosed between the Parallels of 62°N and 48°N, the Meridian of Longitude 15°W and the coast of Europe **✠LMC** EL (g) $1\frac{3}{16}$" FN 540	**1960**-8 Goole SB. & Repairing Co. Ltd.—Goole (522) *42,65* 8,67 41,84 8,54 4,35 F 8,6 RW rf 381 BK 178 conv Side Trawler Fishing 81 4BH WB22t	**M Stand-by Safety Vessel** for offshore installations	Mirrlees Oil 4SA 8Cy. 381 × 457 1 120bhp (824kW) Mirrlees, Bickerton & Day Stockpor
8904501 CNA 2510 Df Rdr RTv	**NOUA** **Moroccan Sea Food S.A.** Agadir Morocco	**492** 148 400	GL	**1989** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (1011) 39,90 - 3,877 - - - 1 dk	**M Fishing** Stern Trawler Ref	Deutz SBV6M62 Oil 4SA 6Cy. 240 × 280 1 260bhp (927kW) Kloeckner Humboldt Deutz West German
8611946 DCPQ 4187 Df Esd Gc Rdr RTm/h/v SatNav	**NOUAKCHOTT** ex Karin B.-89 ex A. I. M. Voyager-87 Launched as Karin B **Emetha Reederei G.m.b.H.** Emden Federal Republic of Germany	*3 236* *1 645* 4 244	GL	**1987** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (224) 99,42 (BB) 14,05 5,441 94,21 14,01 7,47 P 12,2 F 9,2 2 dks	**M General Cargo** Ice strengthened 1 Ho 62,3 ER 1 TwD G.5 692 TEU 240 C. 240/20' (40') 1 Ha (stl) (62,3 × 11,1) ER Cr 2(25)	MWM TBD510- Oil 4SA 6Cy. 330 × 360 with flexible couplings & sr geared to sc. shaft 2 256bhp (1 659kW) Motorenw. Mannheim A.G. (MWM) Mannhei Gen 3 × 196kW a.c. Controllable pitch propeller Thw. thrust propeller fwd 12,5k
6602032 ODLQ Df Esd Gc Rdr RTm/h/v	**NOUF** ex Bousamra-84 ex Stenholm-82 ex Ernst de Buhr-78 **Golden Cameo Shipping Co. Ltd.** Riamar SARL Tripoli Lebanon	**398** 247 1 380	(GL)	**1965** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (571) 66,17 10,55 3,963 60,71 10,49 6,56 F 7,1 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho 41,9 ER G.2 393 B.2 229 3 Ha (stl) (9,6 × 6,1) (10,8 10,8 × 7,7) ER 3W Cr 3(3)	Deutz RBV6M54 Oil 4SA 6Cy. 320 × 450 900bhp (662kW) Kloeckner Humboldt Deutz Koel Gen 2 × 58,5kW 1 × 19,5kW 220V a.c. Directional propeller Fuel 63,0t (d.o.) 11k
7035236 FWPT	**NOUMEA** **Societe Oceanienne de Remorquage et d'Assistance** Noumea New Caledonia (French)	**171** — —	BV	**1969** S.I.C.C.Na.—St. Malo (110) 23,80 7,68 3,450 23,14 4,12 1 dk	**M Tug**	Deutz Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Koel Fuel (d.o.) 12k
7854618 JK3279 106003	**NOUMI No. 8** **Saiki-gun, Hiroshima Prefecture** Nomi, Hiroshima Pref. Japan	**284** — —		**1969** Nakatani Shipyard Co. Ltd.—Nomi (397) 37,01 33,00 9,01 2,90 1 dk	**M Ferry** 400P	Daihatsu Oil 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Japa 11k
7341726 H3WI 12075-82B Df Esd Gc Pfd Rdr RTm/h/v	**NOUR** ex Safina-E-Barkat-85 ex Phoevos-82 ex City of Exeter-80 ex Strathdare-76 **Islamic Investment Shipping Co. One S.A.** Fairwind Enterprises Ltd. Panama Panama	**8 959** 6 230 15 088	**✠100A1** SS 12/88 **✠LMC** EL Z $2\frac{1}{8}$"U2 FN 4317	**1974**-10 Austin & Pickersgill Ltd.—South Dock, Sunderland (444) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk, 1 to 2nd dk WB3798T incl. DTm1780T	**M General Cargo** 5 Ho 21,5 29,7 11,3 22,7 ER 21,3 G.21 495 B.19 712 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,4) ER (11,4 × 6,7) Der 1(50) 1(26) 4(10)	Sulzer 5RND6 Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Hawthorn, Leslie (Engineers) Ltd. Newcastl AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 350kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 971,5t (hvf) 15k
8207848 V2PW 2522 Df Esd Gc Pfd Rdr RTh/v	**NOUR** ex Mai Rickmers-89 ex Mercantil Vassouras-89 ex Apody-88 **Mai Shipping Co. Ltd.** Reederei Bertram Rickmers G.m.b.H. St. John's Antigua & Barbuda	T.Mk **1 592** 814 3 502	GL (BV) ✠Classed LR until 30/11/85	**1984**-5 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (169) 95,54 (BB) 18,24 4,612 80,02 18,00 10,09 F 9,2 2 dks rf nil	**TM RoRo Cargo/General Cargo** str.heavy cargoes Stern door/ramp L 8,00 W 11,50 SWL 25 Lane Length 344 Trailers 53 1 Ho ER B.6 992 TEU 260 C.Ho 132/20' (40') C.Dk 128/20' (40') 1 Ha (stl) ER Cr 2(25)	MAN 6V25/3 2 Oil 4SA each 6Cy. 250 × 300 with flexible couplings & sr reverse geared to sc. shafts 3 236bhp (2 380kW) Mecanica Pesada S.A. Taubat Gen 3 × 250kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 106,5t (d.o.) 382,5t (hvf) 12,5k
6913443 Esd Rdr RT	**NOUR** **Government of The Arab Republic of Egypt (Ministry of War - Coast, Fishing & Custom Guards)** Egypt	**110** — —		**1969** Soc. du Canal pour les Const. Navales—Port Said 32,82 32,52 5,59 3,10 1 dk	**TM General Cargo**	Maybach 2 Oil 4SA each 12Cy. 185 × 200 1 410bhp (1 037kW) Maybach Mercedes-Benz Motorenbau Friedrichshafe
5202782 ODHO B4115 Df Esd Gc Pfd Rdr RTm	**NOURA 1** ex Rana I-87 ex Rosenthorn-80 ex Yewkyle-74 ex Laksa-71 **George Kalash** Beirut Lebanon	**1 323** 598 1 580	**✠100A1** SS 1/89 **✠LMC** EL n $1\frac{5}{16}$"SQ FN 1007	**1960**-8 James Lamont & Co. Ltd.—Port Glasgow (397) 70,03 10,80 4,592 65,54 10,67 4,68 P 16,2 RQD 45,5 F 7,1 1 dk RW rf 102 NS 6BH WB577t incl. DTm176t	**M General Cargo** 3 Ho 13,7 14,7 13,1 ER G.2 237 B.2 146 3 Ha (stl) (8,4 × 6,4) (8,3 7,7 × 6,9) ER 3W Der 1(5) 2(3)	Mirrlees Oil 4SA 6Cy. 381 × 457 1 007bhp (741kW) Mirrlees, Bickerton & Day Stockpor Gen 2 × 50kW 220V d.c. Fuel 87,5t (d.o.) 11k
5223968 YKCN Df Esd RTm	**NOURY** ex Marie Both Syria	**499** 352 925	(GL)	**1957** Hugo Peters—Wewelsfleth (487) 61,85 9,63 3,506 55,00 9,61 3,97 P 13,2 F 9,2 1 dk RW	**M General Cargo** 2P 1 Ho 41,9 ER G.1 169 B.1 112 2 Ha (18,5 9,6 × 5,3) ER 3W Der 3(2)	MaK MAU42 Oil 4SA 8Cy. 290 × 420 500bhp (368kW) Maschinenbau Kiel A.G. Kie Gen 1 × 18kW 1 × 10kW 110V d.c. Fuel 40,5t (d.o.) 10k
7417824 3FDV 10161-80C Df Esd Gc Pfd Rdr RT	**NOVA** ex Good Wood-79 **Saint River S.A.** Panama Panama	**3 934** 2 653 6 516	BV (NK)	**1975** Dae Dong SB. Co.—Busan (137) 109,05 16,46 6,720 101,43 16,41 8,26 P 20,2 F 11,3 1 dk	**M General Cargo** Mchy.aft G.8 488 B.8 146 2 Ha (stl) (29,1 30,1 × 8,4) Der 2(15) 2(10)	Makita Oil 4SA 6Cy. 470 × 760 4 100bhp (3 016kW) Makita Tekkosho Takamats Fuel 472,5t-13,5pd 13,5k
7396654 SKWR Df Esd Gc Pfd Rdr RTm/h/v	**NOVA** ex Junior Lotte-84 **Harry Carlsson** Malmo Sweden	**1 597** 1 143 3 632	BV	**1975** Handel & Schpsb. Mij. Kramer & Booy B.V. —Kootstertille (186) 93,15 (BB) 13,64 5,582 84,51 13,59 7,85 P 16,5 F 10,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 60,3 ER G.4 870 B.4 814 TEU 186 C.Ho 96/20' (40') C.Dk 90/20' (40') incl. 20 ref C. 1 Ha (stl) (51,8 × 10,3) ER Cr 1(10)	Alpha 18V23L Vee Oil 4SA 18Cy. 225 × 300 2 610bhp (1 920kW) Alpha-Diesel A/S Frederiksha Gen 2 × 124kW 380V 50Hz a.c. Controllable pitch propeller Fuel 315,0t (d.o.)-9,0pd 13k

8007157 DGWO Df Esd Gc Rdr RTm/h/v	**NOVA** ex Lusitania-88 **Partenreederei m.s. "Nova"** Rainer Fred August Drevin Hamburg Federal Republic of Germany	**999** 716 3 300	GL	**1980** Werft Nobiskrug G.m.b.H.—Rendsburg (703) 89,36 15,73 4,952 82,40 15,71 8,01 F 7,1 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.5 278 B.5 119 TEU 218 C.Ho 98/20'(40') C.Dk 120/20'(40') 2 Ha (stl) (25,2 24,6 × 12,5) ER	Deutz RSBV6M540 Oil 4SA 6Cy. 370 × 400 reduction geared to sc. shaft 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller Thw. thrust propeller fwd 13kn
6914435 GZKG 337908 Df Esd Gc Pfd Rdr RTm/h/v	**NOVA** ex-Nova Service-88 ex Nova Shore-80 Boston-Putford Offshore Safety Ltd. London United Kingdom	**677** 272 849	**✠100A1** SS 3/89 Ice Class 3 **✠LMC** EL K $1\frac{3}{16}$"U2 FN 778	**1969**-8 Cochrane & Sons Ltd.—Selby (1525) 54,03 11,69 4,192 48,09 11,43 4,73 F 18,3 1 dk rf 533 7BH WB454t	**TM Tug/Supply Ship** Deck Cargo 12P Der 1(2)	Blackstone 2 Oil 4SA each 12Cy. 222 × 292 reverse reduction geared to sc. shafts 2 400bhp (1 765kW) Lister Blackstone Mirrlees Marine Stamford Gen 2 × 125kW 1 × 60kW 220V d.c. Bow jet pump Fuel 44,5t (d.o.) 12kn
7535078 HQDP5 L032-2323 Rdr RT	**NOVA** ex Koyo Maru-88 ex Hokuyo Maru No. 3-80 **Nova Marine S. de R.L.** San Lorenzo Honduras	**675** 411 1 824	KR	**1974** Fujiwara Zosensho—Omishima (53) 70,57 11,31 4,625 65,79 11,28 6,81 P 16,5 F 9,2 1 dk	**M General Cargo** 1 Ho G.2 200 B.2 100	Hanshin Oil 4SA 6Cy. 350 × 550 1 700bhp (1 250kW) The Hanshin Diesel Works Ltd. Japan Gen 2 × 40kW 225V a.c. 12kn
6708812 EFKV 1804 Df Esd Gc Pfd Rdr	**NOVA** **Hijos de Jose Serrats S.R.C.** San Sebastian Spain	**482** 222 686	BV	**1966** Ast. Luzuriaga S.A.—Pasajes (101) 48,16 8,56 4,268 45,12 8,54 4,68 1 dk	**M Fishing** Pair Trawler 1 Ho ER In.638 5 Ha (2,2 2,2 2,2 × 2,2) (1,4 × 1,4) ER (1,0 × 1,0)	MWM Oil 4SA 8Cy. 320 × 480 1 160bhp (853kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 188,0t (d.o.) 12,5kn
5131220 FHKV Df Esd Rdr RTm/v	**NOVA** ex Roye-87 ex Flint-80 ex Gisela Flint-74 **Compagnie de Navigation Saone & Rhone Maritime** Brest France	**299** 177 488	BV (GL)	**1961** Alfred Hagelstein—Luebeck (604) 45,39 8,54 2,701 43,54 8,53 3,03 P 11,6 F 5,5 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 23,0 ER G.634 B.583 1 Ha (21,3 × 5,4) ER 2W Der 2(2)	Deutz SBA6M528 Oil 4SA 6Cy. 220 × 280 370bhp (272kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 50kW 24V Fuel 24,0t (d.o.) 9,5kn
7645251 UWVA M-33693	**NOVA** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**187** 48 80	RS	**1977** ............U.S.S.R. 31,63 7,32 2,901 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho In.100 1 Ha (1,4 × 1,1) 1W Der 1(1,5)	S.K.L. 8NVD36-1U Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
7108538 WA8639 239693	**NOVA** ex New Hope **Michael W. Lonergan** Juneau, Ak United States of America	**107** 72 —		**1940** Martinolich SB. Corp.—Tacoma, Wa *23,05* 6,56 2,90 1 dk	**Wood M Fishing**	Oil 290bhp (213kW) .... Fuel (d.o.)
8315176 DZSJ 228888 Df Esd Gc Pfd Rdr RT AMVER	**NOVA COSMOS** ex Ho-Sho-85 **Cebu Sealink Corp.** Manila Philippines	*20 099* *12 393* 34 560	NK ✠Classed LR until 23/7/88	**1984**-9 Mitsubishi Heavy Industries Ltd.—Kobe (1151) 176,60 (BB) 27,06 10,767 168,00 27,00 15,23 F 11,6 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 24,7 27,2 27,2 27,2 26,3 ER G.46 947 B.40 303 HeCls. B TEU 140 C.Dk 140/20' (40') 5 Ha (stl) (12,8 19,2 19,2 19,2 19,2 × 12,8) ER Cr 4(25)	Sulzer Oil 2SA 4Cy. 580 × 1700 5 649kW (7 680bhp) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 480kW 450V 60Hz a.c. Fuel 128,5t (d.o.) 1 540,5t (hvf)
5211501 J8BO4 2609 Df Esd Rdr RTm	**NOVA CURA** ex Borax Trader-89 ex Lonelil-77 **Oceano Nox Co. Ltd.** Amons & Co. Kingstown St. Vincent	**278** 157 450	BV	**1962** A/S Nordsovaerftet—Ringkobing (7) 40,82 7,62 2,998 39,02 7,60 3,20 P 11,9 F 7,1 1 dk	**M General Cargo** Sail-Assisted 1 Ho 25,3 ER G.609 B.551 2 Ha (each 8,7 × 4,8) ER 2W Der 2(2)	Alpha Oil 2SA 4Cy. 230 × 400 206kW (280bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 5kW 110V d.c. Controllable pitch propeller Fuel 16,5t (d.o.)-1,5pd 9,5kn
6728006 Esd Rdr RT	**NOVA CURA** ex Michiel-84	**174** 64 —		**1967** Scheepswerf Metz—Urk (15) 35,51 6,81 31,48 6,71 3,23 P 28,7 1 dk len 72	**M Fishing** Side-fishing Mchy.aft	Stork Oil 4SA 6Cy. 280 × 300 2 160bhp (1 589kW) NE 84 Stork-Werkspoor Diesel B.V. Zwolle Fuel 30,5t (d.o.) 11kn
6801834 PGKE UK 48 Df Esd Gc Pfd Rdr RTh	**NOVA CURA** ex Wouter en Klaas-79 **F. Bakker & Zn.** Urk Netherlands	**133** 41 —		**1967** T. van den Beldt Thz. Schpsw. "Voorwaarts" —Westgraftdijk (425) 28,61 6,51 6,43 3,41 rf 76	**D-E Fishing** Side-fishing Mchy.aft	Bolnes Oil 2SA 10Cy. 190 × 350 total 550bhp (405kW) driving 2 gen. each 20kW 110V connected to elec. motor of 550shp (405kW) "Bolnes" Motorenfabriek N.V. Krimpen a/d Lek Fuel 35,5t (d.o.) 10kn
7381752 VROD 364415 Df Esd Gc Pfd Rdr RT	**NOVA EUROPA** ex Procyon-90 ex Cyclops-83 **Stetworth Co. Ltd.** Univan Ship Management Ltd. Hong Kong Hong Kong (British)	**31 080** 23 551 56 050	**✠100A1** SS 7/85 oil tanker (cc) **✠LMC** **IGS** EL Mt $2\frac{7}{8}$"U3 FN 9753	**1975**-10 Van der Giessen-de Noord B.V. —Krimpen a/d Ijssel (904) 210,32 (BB) 32,31 12,408 201,00 32,26 16,26 P 40,3 F 23,5 1 dk rf nil 11BH WB2785T	**M Tanker** IGS (LR) 7 Ta 12 Wing Ta ER L.(oil) 73 717	B&W 7K80GF Oil 2SA 7Cy. 800 × 1600 18 500bhp (13 608kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn 2 WTAuxB primary 43kgf/cm² (42,2bar) secondary 16kgf/cm² (15,7bar) e(ex.g) 16kgf/cm² (15,7bar) Gen 3 × 600kW 440V 60Hz a.c. Fuel 277,5t (d.o.) 2 632,5t (hvf) 16,75kn
6613201 CUYP LX-55-N Df Esd Gc Rdr RT	**NOVA FE** **Sociedade de Pesca Rodrigues & Filhos Ltda. (SOPROFIL)** Lisboa Portugal	**1 339** 567 864	RP ✠Classed LR until 10/73	**1967**-5 Est. Nav. do Mondego—Figueira da Foz (78) 62,46 10,95 5,490 54,72 10,51 7,40 B 7,7 2 dks RW rf 1245 BK 89	**M Fishing** Stern Trawler 3 Ho 16,7 15,5 20,8 3 Ha (stl) (2,9 × 1,6) (1,6 1,3 × 1,9) Der 2(1)	MaK Oil 4SA 6Cy. 385 × 580 1 795bhp (1 320kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Emy. propulsion by motoring M.E. driven generator Gen 2 × 240kW 1 × 200kW 1 × 75kW 230V d.c. Controllable pitch propeller Fuel 264,0t (d.o.) 12,5kn
7220245 YTTX Df Esd Gc Rdr RTv SatNav AMVER	**NOVA GORICA** ex Nile Maru-75 **Splosna Plovba** Koper Yugoslavia	**19 651** 13 236 32 678	BV JR (NK)	**1972** Kanasashi Zosensho—Shimizu (1020) 182,02 (BB) 27,06 10,821 170,03 27,01 15,19 P 28,7 F 13,5 1 dk	**M Bulk Carrier** 5 Ho 19,3 27,2 27,2 27,0 27,1 ER G.41 475 B.39 819 HeCls. B 5 Ha (stl) (12,6 × 9,9) (19,0 19,2 19,2 19,2 × 13,4) ER 5W Der 5(25)	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 400kW 445V 60Hz a.c. Fuel 167,0t (d.o.) 1 992,0t (hvf)-44,0pd 14,75kn
8706296	**NOVA HOLLANDA** **Interbase E.P.** Sao Vicente Cape Verde Republic	**121** 40 —	BV	**1985** V.S.R. B.V.—Made ((4121)) 22,71 — 7,01 3,51 1 dk	**M Fishing** Tuna	Caterpillar Oil 4SA 6Cy. 121 × 152 geared to sc. shaft 299bhp (220kW) Caterpillar Inc. Peoria, Illinois

7725207 3FMK2 14136-84 Df Esd Gc Pfd Rdr RT	**NOVA PROGRESS** **Western Link S.A.** Panama Panama	**3 106** 1 610 5 099	NK NV	**1978** Minami-Nippon Zosen K.K.—Usuki (521) 104,20 6,338 95,00 15,21 7,60 P 23,8 F 9,2 1 dk	**M Tanker** Oil Chemical Mchy.aft L.5 570	Makita KGS43B Oil 4SA 6Cy. 430 × 650 reduction geared to sc. shaft 2 427kW (3 300bhp) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 132kW 445V 60Hz a.c. 12,25kn
8216916 C4HY 707751 Df Esd Gc Rdr RTh/v SatNav SatCom	**NOVA SCOTIA** ex Hokusei Maru-86 Limassol Cyprus	*5 874* *2 859* 6 060	GL (NK)	**1983** Honda Zosen—Saiki (715) 125,30 (BB) 18,55 7,419 115,02 18,51 10,49 B 26,0 F 15,0 3 dks	**M Refrigerated Cargo** 4 Ho ER In.7 450 4 Ha (stl) (each 7,0 × 6,6) ER Der 4(5)	Pielstick 6PC4-2L-400 Oil 4SA 6Cy. 570 × 620 sr geared to sc. shaft 8 000bhp (5 884kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 800kW 2 × 480kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 153,0t (d.o.) 950,0t (hvf)-26,0pd 17kn
7231725 9GZE 316666 Df Gc Pfd Rdr	**NOVA TUNA I** ex Lois II-88 ex Azuma Maru No. 2-81 ex Sanyo Maru No. 82 **Nova Complex Ltd.** Takoradi Ghana	**284** 152 320		**1972** Kanasashi Zosensho—Shimizu (1078) 47,33 8,23 3,404 41,20 8,21 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Niigata Oil 4SA 8Cy. 250 × 320 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata
8514796 DZNW 229682 Df Esd Gc Rdr RTm/h/v SatNav	**NOVA ZEMBLA** ex Aoshima Maru-88 Launched as Sorachi Maru **Ideal Maritime Corp.** Vroon B.V. Manila Philippines	*4 440* *2 655* 5 506	NK	**1986** Kitanihon Zosen K.K.—Hachinohe (210) 115,02 (BB) 16,82 7,316 105,52 16,81 9,81 F 34,8 1 dk	**M Refrigerated Cargo** 3 Ho ER In.6 767 3 Ha (stl) ER	Mitsubishi 5UEC45L Oil 2SA 5Cy. 450 × 1350 5 440bhp (4 001kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 400kW a.c.
7503752 YQDA 333 Df Esd Gc Rdr RT	**NOVACI** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**1 635** 705 1 950	RNR	**1974** Intreprinderea Constr. Navale Constantza —Constantza 80,32 11,92 4,877 71,53 11,89 5,64 1 dk	**M General Cargo** 3 Ho each 14,7 ER G.2 642 B.2 450 3 Ha (stl) (5,9 8,0 8,0 × 8,3) Cr 2(5)	Sulzer 6TAD36 Oil 2SA 6Cy. 360 × 600 1 560bhp (1 147kW) Sour "Jugoturbina" Karlovac Gen 2 × 132kW 1 × 88kW 390V 50Hz a.c. Fuel 107,5t (d.o.) 12kn
5180336 YTFN Rdr RTv	**NOVALJA** ex Kalmarsund V-73 **Jadranska Linijska Plovidba (JADROLINIJA)** Rijeka Yugoslavia	**362** 110 180	JR (BV)	**1959** Kalmar Varv A/B—Kalmar (394) 49,71 10,72 3,690 41,00 10,71 4,50 1 dk RW	**M RoRo Cargo/Ferry** 400P	MaK Oil 4SA 8Cy. 290 × 420 750bhp (552kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 27kW 115V d.c. 2 propellers aft, 1 fwd Fuel 11,0t (d.o.) 9kn
8615849 UBXV Df Esd Gc Pfd Rdr SatCom	**NOVATOR** Launched as Atlantean II **U.S.S.R. -Novorossiysk Rybprom** Novorossiysk U.S.S.R.	**4 042** 1 212 3 500	**✠100A1** stern trawler **✠LMC UMS** EL 468,0/44,0U2 FN 2081 NV (Class cont.)	**1988**-3 Kleven Loland A/S—Leirvik ((99)) 91,29 (BB) 15,32 7,001 81,51 15,31 10,22 3 dks rf 800 3BH to 1st dk, 2 to 2nd dk WB429T	**M Factory Fishing** Fish-factory Stern Trawler Ref Mchy.aft	Wartsila 16V32 Vee Oil 4SA 16Cy. 320 × 350 with clutches, flexible couplings & sr geared to sc. shaft 5 290kW (7 192bhp) Oy Wartsila Ab Vaasa/Vasa Gen 1 × 2560kW 1 × 1240kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
8606824 UIAC M-41527 Df Esd Gc Pfd RT	**NOVATOR** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	*1 895* *568* 736	RS	**1986** VEB Volkswerft Stralsund—Stralsund (714) 62,21 4,801 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref B.55 In.580 L.18	S.K.L. Oil 4SA 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW a.c. 3 × 568kW a.c. 1 × 260kW a.c. Controllable pitch propeller 12,5kn
6857663 URFL M-20351 RT	**NOVATOR** **U.S.S.R. -Ministry of Geology** Riga U.S.S.R.	**375** 31 153	(RS)	**1955** ..............U.S.S.R. 44,46 9,48 3,420 4,40 1 dk conv Tug —	**TM Research** Ice strengthened 1 Ho B.71 1 Ha (1,8 × 1,5)	Russkiy 2 Oil 2SA each 6Cy. 300 × 500 NE made69 Russkiy-Diesel Works Leningrad Fuel (d.o.) 12kn
6926414 UEKT M-29050 Df Esd Gc Rdr RT	**NOVAYA ERA** **U.S.S.R. -"Dalryba"** Korsakov U.S.S.R.	T.Mk **2 827** 1 019 1 496	RS	**1967** ..............U.S.S.R. 84,71 14,03 5,709 78,06 14,00 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.244 In.1 878 4 Ha (1,2 × 1,3) (2,5 × 2,5) (1,2 × 1,2) (1,8 × 1,8) 4W Der 2(10) 2(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7008922 EVPY M-29178 Df Esd Gc Pfd Rdr RT	**NOVAYA KAKHOVKA** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	**13 758** 7 568 9 967	RS	**1970** Stocznia Gdanska im. Lenina—Gdansk (B69/13) 164,01 21,34 8,078 149,00 21,21 12,65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.9 976 5 Ha (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	B&W 6-62VT2BF-140 Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) H. Cegielski Poznan 15,25kn
7008934 EVPX M-29157 Df Esd Gc Pfd Rdr RT	**NOVAYA LADOGA** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**13 758** 7 568 9 967	RS	**1970** Stocznia Gdanska im. Lenina—Gdansk (B69/12) 164,01 21,34 8,078 149,00 21,21 12,65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.9 976 5 Ha (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	B&W 6-62VT2BF-140 Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) H. Cegielski Poznan 15,25kn
6906634 UYHI M-29321 Df Esd Gc Rdr RT	**NOVAYA LADOGA** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**4 676** 2 065 3 713	RS	**1967** "A. Zhdanov" SB. Yard—Leningrad 121,95 16,74 5,990 113,01 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (10,9 × 8,0) (13,1 13,1 × 9,5) ER (13,1 × 9,5) Cr 4(5)	B&W 9-50VTBF-110 Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf) 15,75kn
6857675 UQPH M-10009	**NOVAYA ZEMLYA** **U.S.S.R. -"Sevryba"** Arkhangelsk U.S.S.R.	**261** 101 229	RS	**1953** ....East Germany 36,02 7,55 3,199 3,51 1 dk	**M Tanker** Ice strengthened 5 Ta ER L.(oil) 133	S.K.L. Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9kn
7327093 P3KC2 708383 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**NOVELTY** ex Taisetsu-88 ex Takayama Maru-86 **Novelty Compania Naviera S.A.** Limassol Cyprus	**113 675** 86 791 233 399	BV (NV)	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.) —Yokohama (2338) 317,00 50,07 20,702 300,01 49,99 26,98 B 33,3 1 dk	**S Tanker** COW IGS 14 Ta ER L.(oil) 278 879 HeCls. B	2 S Turb dr geared to sc. shaft 33 000shp (24 273kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 1500kW 2 × 750kW 450V 60Hz a.c. Fuel 7 208,0t (o.f.) 365,0t (d.o.)-163,0pd 16kn

7307500 WB5068 249927	**NOVELTY** **Novelty Inc.** Beaufort- Morehead City, NC United States of America	**201** 159 —		**1946** F. B. Walker & Sons—Pascagoula, Ms *39,51* 6,35 2,90 1 dk	**M Fishing**	Oil 250bhp (184kW) .... Fuel (d.o.)
6707210 UTIZ M-17183 Df Esd Gc Pfd Rdr RT	**NOVGOROD** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 820** 2 778 — **8 802** 4 665 13 650	RS	**1967** Oy Wartsila Ab—Turku/Abo (1146) 150,83 20,65 7,509/9,500 137,98 20,60 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 20,4 20,5 20,5 ER 15,3 6 TwD G.19 532 B.17 642 5 Ha (stl) (8,2 × 9,1) (13,5 13,5 13,5 × 10,5) ER (10,3 × 10,5) Cr 5(5)	Sulzer 6RD76 Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Oy Wartsila Ab Turku/Abo Fuel 216,5t (d.o.) 1 338,0t (hvf)-34,0pd 18kn
7410890 YTBI 21 Df Esd Gc Pfd Rdr RTv SatCom 1605303	**NOVI BEOGRAD** ex Arix-88 ex Xira-88 ex Quarnero-88 ex Aghia Eleni-86 ex Ugland Obo Six-85 ex Primrose Hill-85 ex Ugland Obo Six-84 ex Pericles Halcoussis-84 **Beoplov Shipping Co.** Beograd Yugoslavia	*47 158* *28 699* 84 141	NV (RI) ✠Classed LR until 16/8/85	**1977**-2 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (276) 252,92 32,31 14,819 243,85 32,24 20,30 1 dk rf nil DK in way of holds	**M Ore/Bulk/Oil Carrier** IGS Str. heavy cargoes 9 Ho/Ta 16,6 24,5 17,6 24,5 18,5 20,4 17,6 24,5 19,9 ER G.94 640 L.(oil) 94 647 13 Ha (stl) (10,7 9,7 9,7 10,7 9,7 9,7 10,7 9,7 9,7 10,7 9,7 9,7 10,7 × 12,4) ER	MAN K7Z86/160F Oil 2SA 7Cy. 860 × 1600 12 872kW (17 500bhp) Tvornica Dizel Motora "Split" Split Gen 2 × 1100kW 1 × 530kW 1 × 200kW 440V 60Hz a.c. Fuel 326,0t (d.o.) 4 539,0t (hvf) 15,75kn
5265502 ODIA B2781 Df Esd Rdr RTm/v	**NOVI T** ex Adib-79 ex Jal Importer-74 ex Ingga Dan-73 ex Jal Importer-73 ex Polo Sur-71 ex Reefer Basse-69 ex Ornefjell-64 ex Fjell Reefer-60 **Sami Moumneh & Nabih Tabbarah** Beirut Lebanon	**1 312** 715 1 363	NV	**1960** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (457) 74,99 10,83 4,515 67,92 10,77 6,25 1 dk & S dk rf 140	**M Refrigerated Cargo** CSD Ice strengthened 2 Ho 22,1 20,5 ER In.1 713 2 Ha (each 7,1 × 3,9) ER 4W Der 4(3)	Deutz Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 80kW 380V 50Hz a.c. Fuel 169,5t (d.o.) 12,5kn
7016280 9VNN 381733 Df Esd Gc Pfd Rdr RTm/h/v	**NOVIA** **Largade Shipping & Trading Pte. Ltd.** Herm Dauelsberg Singapore Singapore	T.Mk **6 555** 4 217 12 859 **9 332** 6 426 15 202	GL (NV)	**1970** Bremer Vulkan A.G.—Bremen-Vegesack (955) 139,55 (BB) 21,04 8,198/9,173 132,01 20,99 12,32 B 27,2 F 12,2 2 dks rf nil	**M General Cargo** Ice strengthened Str. heavy cargoes 5 Ho 16,0 19,5 16,3 20,4 19,5 ER 5 TwD G.21 482 B.19 120 TEU 276 5 Ha (stl) (10,5 × 7,9) (12,7 11,2 14,2 12,7 × 10,5) ER 10W Der 1(60) 10(10)	MAN Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) Bremer Vulkan A.G. Bremen-Vegesack Gen 3 × 320kW 440V 60Hz a.c. Fuel 118,0t (d.o.) 1 028,0t (hvf)-29,0pd 15,5kn
7705518 YTXT 153/78 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**NOVIGRAD** **Jugoslavenska Tankerska Plovidba (RO JUGOTANKER)** Zadar Yugoslavia	**13 768** 9 533 22 651	BV JR	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.) —Yokohama (2604) 164,34 (BB) 22,92 10,081 155,43 22,86 13,57 P 6,8 B 22,9 F 8,3 1 dk rf 635	**M Bulk Carrier** Str. heavy cargoes 5 Ho 24,6 25,6 18,2 25,6 25,6 ER G.30 801 B.29 843 5 Ha (stl) (14,4 16,0 9,6 16,0 16,0 × 12,5) ER 5W Der 5(10)	Pielstick 16PC2-2V-400 Vee Oil 4SA 16Cy. 400 × 460 sr geared to sc. shaft 8 000bhp (5 884kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 293kW 450V 60Hz a.c. Fuel 176,0t (d.o.) 1 008,0t (hvf)-28,0pd 14,5kn
6915738 UPAF M-28891 Df Esd Gc Rdr RT	**NOVIK** **U.S.S.R. -Primorsk Shipping Co.** Nakhodka U.S.S.R.	**1 630** 594 1 660	RS	**1968** ....Kerch 83,55 12,04 4,649 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 265 HeCls. BC	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Fuel 126,0t (d.o.)-7,5pd 13,75kn
6810641 UNUW M-28129 Df Esd Gc Pfd Rdr RTv SatCom 1400317 UNUW	**NOVIKOV-PRIBOY** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**12 280** 7 063 15 203	RS	**1968** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (272) 176,23 21,29 9,802 165,18 21,25 12,65 1 dk len 79 conv General Cargo 79	**M Container Ship** Fixed-guides Ice strengthened 7 Cell. Ho ER 1 Cell. Ho TEU 704 C.Ho 424/20' (40') C.Dk 280/20' (40') incl. 80 ref C. 9 Ha (stl) ER	B&W 8-74VT2BF-160 Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) R.O. Tvornica Dizel Motora "Uljanik" Pula Fuel 207,5t (d.o.) 2 131,5t (hvf) 17,75kn
8721868 UIWO M-41468 RT	**NOVIKOVO** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	*738* *221* 332	RS	**1987** .............U.S.S.R. 53,74 - 4,360 47,92 10,71 6,00 1 dk rf nil	**M Fishing** Stern Trawler Ref Ice strengthened	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 970kW (1 319bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12,6kn
7916985 P3IU3 Df Esd Gc Rdr RT	**NOVKONG** ex Mariana-89 Limassol Cyprus	**4 610** 2 639 7 736	AB	**1982** Est. EBIN/So S.A.—Niteroi (103) 107,57 16,41 7,554 100,72 16,17 9,61 P 21,7 F 7,4 2 dks rf 140	**M General Cargo** 3 Ho 22,7 24,6 24,6 ER G.9 453 B.8 346 TEU 116 C.Ho 88/20' C.Dk 28/20' 3 Ha (stl) (14,3 × 8,0) (15,5 15,5 × 10,5) ER 18W Der 2(12) 4(5)	Pielstick 6PC2-2L-400 Oil 4SA 6Cy. 400 × 460 with clutches & sr reverse geared to sc. shaft 3 000bhp (2 207kW) Ishikawajima do Brasil Rio de Janeiro Gen 3 × 230kW 450V 60Hz a.c. Fuel 92,5t (d.o.) 376,5t (hvf)-11,0pd 11,5kn
7720788 P3ES3 Df Esd Gc Pfd Rdr RT	**NOVMARINA** ex Nuvamarina-89 **Poppy Shipping Co. Ltd.** Limassol Cyprus	**5 343** 2 871 8 142	BV ✠CLASS WITHDRAWN at Owners' request 2/89	**1979**-11 Hijos de J. Barreras S.A.—Vigo (1452) 118,65 (BB) 18,24 7,527 110,22 18,20 9,91 P 6,8 F 8,9 2 dks rf nil NS	**M General Cargo** Str. heavy cargoes 3 Ho 22,1 28,5 27,2 3 TwD G.11 169 3 Ha (stl) (13,1 × 7,7) (19,6 19,5 × 10,5) ER Der 1(60) 5(10)	Deutz RSBV8M540 Oil 4SA 8Cy. 370 × 400 sr geared to sc. shaft 3 236kW (4 399bhp) Hijos de J. Barreras S.A. Vigo Gen 3 × 240kW 380V 50Hz a.c. Fuel 125,0t (d.o.) 445,0t (hvf) 14kn
7720776 P3ET3 Df Esd Gc Pfd Rdr RT	**NOVMENCHU** ex Nuvamenchu-89 Limassol Cyprus	**5 343** 2 871 8 142	✠LR class withdrawn- Owners' request 2/89	**1979**-10 Hijos de J. Barreras S.A.—Vigo (1451) 118,65 (BB) 18,24 7,501 109,91 18,20 9,91 P 6,8 F 8,9 2 dks rf nil NS	**M General Cargo** Str. heavy cargoes 3 Ho 22,1 28,5 27,2 3 TwD G.11 169 3 Ha (stl) (13,1 × 7,7) (19,6 19,5 × 10,5) ER Der 1(60) 5(10)	Deutz RSBV8M540 Oil 4SA 8Cy. 370 × 400 sr geared to sc. shaft 4 400bhp (3 236kW) Hijos de J. Barreras S.A. Vigo Gen 3 × 240kW 380V 50Hz a.c. Fuel 125,0t (d.o.) 445,0t (hvf)
7917006 P3JU3 Df Esd Gc Rdr RT	**NOVNIN** ex Domitilla-89 Limassol Cyprus	**4 610** 2 639 7 736	AB	**1983** Est. EBIN/So S.A.—Niteroi (105) 107,57 16,41 7,554 100,72 16,17 9,61 P 22,0 F 7,4 2 dks rf 140	**M General Cargo** 3 Ho 22,7 24,6 24,6 ER G.9 453 B.8 346 TEU 116 C.Ho 88/20' C.Dk 28/20' 3 Ha (stl) (14,3 × 8,0) (15,5 15,5 × 10,5) ER 18W Der 2(12) 4(5)	Pielstick 6PC2-2L-400 Oil 4SA 6Cy. 400 × 460 sr geared to sc. shaft 3 000bhp (2 207kW) Ishikawajima do Brasil Rio de Janeiro Gen 3 × 230kW 450V 60Hz a.c. Fuel 92,5t (d.o.) 376,5t (hvf)-11,0pd 12kn
7007112 YTTW Df Esd Gc Rdr RTv SatNav AMVER	**NOVO MESTO** ex Geiko Maru-76 **Splosna Plovba** Koper Yugoslavia	**19 857** 12 760 34 803	BV JR (NK)	**1970** Sumitomo SB. & Mchy. Co. Ltd.—Uraga Shipyard, Yokosuka (921) 180,04 (BB) 28,45 10,877 170,03 28,40 15,02 P 32,4 F 11,9 1 dk	**M Bulk Carrier** 5 Ho 23,1 27,9 20,8 28,0 28,0 ER G.44 943 HeCls. C 5 Ha (stl) (14,0 × 10,5) (18,3 12,8 18,3 18,3 × 13,5) ER Cr 4(8)	Sulzer 7RD76 Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 340kW 445V 60Hz a.c. Fuel 128,0t (d.o.) 1 736,0t (hvf)-42,0pd 15,25kn

7733577 EKZY M-35101 Df Esd Gc Rdr RT	**NOVOALEKSANDROVSK** **U.S.S.R. -"Azcherryba"** Ilyichyovsk U.S.S.R.	**635** 199 395	**1978** .............U.S.S.R. 54,82 9,96 4,139 RS 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,25)	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
6810653 UOUW M-17200 Df Esd Gc Pfd Rdr RT	**NOVOALTAYSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 820** 2 778 — **8 802** 4 665 13 650	**1968** Oy Wartsila Ab—Turku/Abo (1153) 150,83 20,65 7,509/9,500 RS 137,98 20,60 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 20,4 20,5 20,5 ER 15,3 6 TwD G.19 532 B.17 642 5 Ha (stl) (8,2 × 9,1) (13,5 13,5 13,5 × 10,5) ER (10,3 × 10,5) Cr 5(5)	Sulzer 6RD76 Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Oy Wartsila Ab Turku/Abo Fuel 216,5t (d.o.) 1 338,0t (hvf)-34,0pd 18kn
8031304 EMON M-31334 Df Esd Gc Rdr RTv	**NOVOANGARSK** **U.S.S.R. -"Dalryba"** Korsakov U.S.S.R.	T.Mk **3 147** 1 386 2 117	**1980** VEB Volkswerft Stralsund—Stralsund (515) 101,45 15,22 5,709 RS 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	MAN 8ZD72/48AL-1 Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
7824089 UJGD M-31300 RT	**NOVOARKHANGELSK** **U.S.S.R. -"Dalryba"** Korsakov U.S.S.R.	T.Mk **3 147** 1 386 2 117	**1979** VEB Volkswerft Stralsund—Stralsund (490) 101,48 15,22 5,700 RS 91,83 9,71 2 dks	**M Research/Fishing** Stern Trawler Ref 3 Ho B.380 In.1 858 3 Ha (1,6 × 2,0) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	MAN 8ZD72/48AL-1 Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
8031249 UJLJ M-31325 Df Esd Gc Rdr RTv	**NOVOASBEST** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	T.Mk **3 147** 1 386 2 117	**1980** VEB Volkswerft Stralsund—Stralsund (508) 101,45 15,22 5,709 RS 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	MAN 8ZD72/48AL-1 Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
7642613 EKVI M-31788	**NOVOAZOVSK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**1 498** 480 556	**1976** Baltiya Shipyard—Klaypeda 59,01 (BB) 13,01 4,871 RS 52,00 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.95 In.500 L.14 3 Ha (1,2 × 1,3) (0,7 × 0,7) (1,9 × 1,9) Der 2(1,5)	Skoda Oil 4SA 6Cy. 525 × 720 reduction geared to sc. shaft 2 200bhp (1 618kW) CKD Praha Praha Controllable pitch propeller 13kn
8031316 EMZS M-31336 Df Esd Gc Rdr RTv	**NOVOBATAYSK** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	T.Mk **3 147** 1 386 2 117	**1980** VEB Volkswerft Stralsund—Stralsund (516) 101,45 15,22 5,709 RS 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	MAN 8ZD72/48AL-1 Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
8031251 UOLC M-31326 Df Esd Gc Rdr RTv	**NOVOBIRYUSINSKIY** **U.S.S.R. -"Dalryba"** Korsakov U.S.S.R.	T.Mk **3 147** 1 386 2 117	**1980** VEB Volkswerft Stralsund—Stralsund (509) 101,45 15,22 5,709 RS 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	MAN 8ZD72/48AL-1 Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
8031328 EOEV M-31339 Df Esd Gc Rdr RTv	**NOVOBOBRUYSK** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	T.Mk **3 147** 1 386 2 117	**1980** VEB Volkswerft Stralsund—Stralsund (517) 101,45 15,22 5,709 RS 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	MAN 8ZD72/48AL-1 Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
7932769 UGVJ M-31311 Df Esd Gc Rdr RTh	**NOVOCHEBOKSARSK** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	T.Mk **3 090** 1 393 2 117	**1979** VEB Volkswerft Stralsund—Stralsund (498) 101,45 15,22 5,709 RS 91,83 9,71 2 dks	**M Research/Fishing** Stern Trawler Ref Ice strengthened	MAN 8ZD72/48AL-1 Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
7348619 UJXK M-31104 Df Esd Gc Pfd Rdr RT	**NOVOCHERKASSK** **U.S.S.R. -Azov Shipping Co.** Mariupol U.S.S.R.	T.Mk **2 888** 1 288 — **4 497** 2 264 5 657	**1974** VEB Schiffswerft "Neptun"—Rostock (346) 117,89 (BB) 16,01 5,450/6,820 RS 109,07 8,62 2 dks	**M General Cargo** Ice strengthened 4 Ho 17,0 17,6 17,6 17,0 4 TwD G.7 249 B.6 885 4 Ha (stl) (12,5 × 8,0) (12,5 12,5 12,5 × 12,9) ER 4W Der 1(40) 3(20)	MAN K6Z57/80F Oil 2SA 6Cy. 570 × 800 5 400bhp (3 972kW) Halberstadt Halberstadt Gen 2 × 400kW a.c. 1 × 300kW a.c. 16,5kn
7012686 EVPR M-29175 Df Esd Gc Rdr RT	**NOVOCHERKASSK** **U.S.S.R. -"Zapryba"** Leningrad U.S.S.R.	T.Mk **2 333** 944 1 306	**1970** Stocznia Gdanska im. Lenina—Gdansk (B26/40) RS 83,01 13,82 5,500 78,03 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.284 In.1 567 5 Ha (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) (4,8 × 2,2) 4W Der 2(2) 2(1,5)	Sulzer Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) H. Cegielski Poznan Controllable pitch propeller 12,75kn
6816011 EFSD 8716 Df Esd RT	**NOVODI SEGUNDO** **Antonio Ruiz Ortiz y otro** Vigo Spain	**299** 151 224	**1967** Ast. del Cantabrico y de Riera—Factoria de G. Riera, Gijon (R.69) (BV) 38,44 7,24 3,506 33,30 7,19 3,97 1 dk	**M Fishing** Side Trawler 2 Ho ER In.293 2 Ha (each 0,4 × 0,4) ER	Baudouin 2 Oil 4SA each 8Cy. 185 × 200 geared to sc. shaft 800bhp (588kW) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 11kn
8031299 EMJW M-31333 Df Esd Gc Rdr RTv	**NOVODRUTSK** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	T.Mk **3 147** 1 386 2 117	**1980** VEB Volkswerft Stralsund—Stralsund (514) 101,45 15,22 5,709 RS 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	MAN 8ZD72/48AL-1 Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
6810665 UOUV M-17199 Df Esd Gc Pfd Rdr RT	**NOVODRUZHESK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 820** 2 778 — **8 802** 4 665 13 650	**1968** Oy Wartsila Ab—Turku/Abo (1152) 150,83 20,65 8,081/9,499 RS 137,98 20,60 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 20,4 20,5 20,5 ER 15,3 6 TwD G.19 532 B.17 642 5 Ha (stl) (8,2 × 9,1) (13,5 13,5 13,5 × 10,4) ER (10,3 × 10,5) Cr 5(5)	Sulzer 6RD76 Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Oy Wartsila Ab Turku/Abo Fuel 216,5t (d.o.) 1 338,0t (hvf)-34,0pd 18kn

6863959 UJIW M-24144 RT	**NOVODVINSK** ex Svirstroy **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**334** 88 159	**1958** ..............U.S.S.R. 43,59 7,68 2,991 RS 3,81 1 dk	**M Fishing** Ice strengthened 2 Ho In.216 2 Ha (each 2,2 × 2,2)	S.K.L. Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 10,75kn
7027772 UWUC M-17289 Df Esd Gc Pfd Rdr RT AMVER	**NOVOGRUDOK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 820** 2 778 — **8 802** 4 665 13 650	**1970** Oy Wartsila Ab—Turku/Abo (1182) 150,86 20,65 7,509/9,500 RS 137,98 20,60 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 20,4 20,5 20,5 ER 15,3 6 TwD G.19 532 B.17 642 5 Ha (stl) (8,2 × 9,1) (13,5 13,5 13,5 × 10,4) ER (10,3 × 10,5) Cr 5(5)	Sulzer 6RD76 Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Oy Wartsila Ab Turku/Abo Thw. thrust propeller fwd Fuel 216,5t (d.o.) 1 338,0t (hvf)-34,0pd 18kn
7731945 UJNY M-35115	**NOVOILINSK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**635** 199 395	**1978** ..............U.S.S.R. 54,82 9,96 4,139 RS 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,25)	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
7932745 UKGQ M-31309 Df Esd Gc Rdr RTv	**NOVOKAZALINSK** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	T.Mk **3 147** 1 386 2 117	**1979** VEB Volkswerft Stralsund—Stralsund (496) 101,45 15,22 5,709 RS 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	MAN 8ZD72/48AL-1 Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
7741172 UWLR M-35183	**NOVOKHOPYORSK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**635** 199 405	**1979** ..............U.S.S.R. 54,82 9,96 4,141 RS 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
7907001 UJPH M-31303 RT	**NOVOKIYEVKA** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	T.Mk **3 147** 1 386 2 117	**1979** VEB Volkswerft Stralsund—Stralsund (492) 101,45 15,22 5,709 RS 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	MAN 8ZD72/48AL-1 Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
8031342 UGZG M-31342 Df Esd Gc Rdr RTv	**NOVOKOTOVSK** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	T.Mk **3 090** 1 393 2 117	**1980** VEB Volkswerft Stralsund—Stralsund (519) 101,45 15,22 5,709 RS 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	MAN Oil 4SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
7731957 EOJT M-35117	**NOVOKUBANSK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**635** 199 395	**1978** ..............U.S.S.R. 54,82 9,96 4,139 RS 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,25)	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
6722167 UKVD M-17193 Df Esd Gc Pfd Rdr RT	**NOVOKUIBYSHEVSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**5 820** 2 778 — **8 802** 4 665 13 650	**1967** Oy Wartsila Ab—Turku/Abo (1150) 150,83 20,65 7,751/9,500 RS 137,98 20,60 12,04 2 dks	**M General Cargo** CSD Ice strengthened 5 Ho 17,9 20,4 20,5 20,5 ER 15,3 6 TwD G.19 532 B.17 642 5 Ha (stl) (8,2 × 9,1) (13,5 13,5 13,5 × 10,4) ER (10,3 × 10,5) Cr 5(5)	Sulzer 6RD76 Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Oy Wartsila Ab Turku/Abo Fuel 216,5t (d.o.) 1 338,0t (hvf)-34,0pd 18kn
7012698 EVPQ M-29174 Df Esd Gc Rdr RT	**NOVOKUIBYSHEVSK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **2 948** 1 330 1 322	**1970** Stocznia Gdanska im. Lenina—Gdansk (B26/39) RS 83,11 13,82 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.284 In.1 566 5 Ha (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) (4,8 × 2,2) 4W Der 2(2) 2(1,5)	Sulzer Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) H. Cegielski Poznan Controllable pitch propeller 12,75kn
6713257 UHZD M-17187 Df Esd Gc Pfd Rdr RT	**NOVOKUZNETSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 820** 2 778 — **8 802** 4 665 13 650	**1967** Oy Wartsila Ab—Turku/Abo (1148) 150,83 20,65 7,509/9,500 RS 137,98 20,60 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 20,4 20,5 20,5 ER 15,3 6 TwD G.19 532 B.17 642 5 Ha (stl) (8,2 × 9,1) (13,5 13,5 13,5 × 10,4) ER (10,3 × 10,5) Cr 5(5)	Sulzer 6RD76 Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Oy Wartsila Ab Turku/Abo Fuel 216,5t (d.o.) 1 338,0t (hvf)-34,0pd 18kn
7907025 UKGJ M-31306 Df Esd Gc Rdr RTv	**NOVOLADOZHSKIY** **U.S.S.R. -"Dalryba"** Korsakov U.S.S.R.	T.Mk **3 147** 1 386 2 117	**1979** VEB Volkswerft Stralsund—Stralsund (494) 101,45 15,22 5,709 RS 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 2,0) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	MAN 8ZD72/48AL-1 Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
7032698 URFV M-17291 Df Esd Gc Pfd Rdr RT	**NOVOLVOVSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 820** 2 778 — **8 802** 4 665 13 650	**1970** Oy Wartsila Ab—Turku/Abo (1183) 150,86 20,65 7,509/9,500 RS 137,98 20,60 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 20,4 20,5 20,5 ER 15,3 6 TwD G.19 532 B.17 642 5 Ha (stl) (8,2 × 9,1) (13,5 13,5 13,5 × 10,4) ER (10,3 × 10,5) Cr 5(5)	Sulzer 6RD76 Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Oy Wartsila Ab Turku/Abo Thw. thrust propeller fwd Fuel 216,5t (d.o.) 1 338,0t (hvf)-34,0pd 18kn
8031275 EMCW M-31330 Df Esd Gc Rdr RTv	**NOVOMALTINSK** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	T.Mk **3 147** 1 386 2 117	**1980** VEB Volkswerft Stralsund—Stralsund (512) 101,45 15,22 5,709 RS 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	MAN 8ZD72/48AL-1 Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
6915295 UZKJ M-17254 Df Esd Gc Pfd Rdr RT	**NOVOMIRGOROD** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 820** 2 778 — **8 802** 4 665 13 650	**1969** Oy Wartsila Ab—Turku/Abo (1177) 150,86 20,65 7,509/9,500 RS 138,00 20,60 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 20,4 20,5 20,5 ER 15,3 6 TwD G.19 532 B.17 643 5 Ha (stl) (8,2 × 9,1) (13,5 13,5 13,5 × 10,4) ER (10,3 × 10,5) Cr 5(5)	Sulzer 6RD76 Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Oy Wartsila Ab Turku/Abo Thw. thrust propeller fwd Fuel 216,5t (d.o.) 1 338,0t (hvf)-34,0pd 18kn

6713269 UGOV M-17192 Df Esd Gc Pfd Rdr RT AMVER	**NOVOMOSKOVSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 820** 2 778 — **8 802** 4 665 13 650	RS	**1967** Oy Wartsila Ab—Turku/Abo (1149) 150,83 20,65 7,751/9,500 137,98 20,60 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 20,4 20,5 20,5 ER 15,3 6 TwD G.19 532 B.17 642 5 Ha (stl) (8,2 × 9,1) (13,5 13,5 13,5 × 10,4) ER (10,3 × 10,5) Cr 5(5)	Sulzer 6RD76 Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Oy Wartsila Ab Turku/Abo Fuel 216,5t (d.o.) 1 338,0t (hvf)-34,0pd 18kn
7223417 EMJG M-30955 Df Esd Rdr RT	**NOVOMOSKOVSK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**601** 233 373	RS	**1972** Yaroslavskiy Shipyard—Yaroslavl 54,23 9,38 3,901 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 2W Der 1(2,5) 1(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
8031263 EKWG M-31328 Df Esd Gc Rdr RTv	**NOVONIKOLSK** **U.S.S.R. -"Dalryba"** Korsakov U.S.S.R.	T.Mk **3 147** 1 386 2 117	RS	**1980** VEB Volkswerft Stralsund—Stralsund (511) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	MAN 8ZD72/48AL-1 Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
8031158 UIOI M-31335 Df Esd Gc Rdr RTv	**NOVOORENBURG** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	T.Mk **3 147** 1 386 2 117	RS	**1980** VEB Volkswerft Stralsund—Stralsund (252) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	MAN 8ZD72/48AL-1 Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
8031225 UJIX M-31322 Df Esd Gc Rdr RTv	**NOVOORSK** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	T.Mk **3 147** 1 386 2 117	RS	**1980** VEB Volkswerft Stralsund—Stralsund (506) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	MAN 8ZD72/48AL-1 Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
7000451 UZLJ M-17263 Df Esd Gc Pfd Rdr RT	**NOVOPOLOTSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 820** 2 778 — **8 802** 4 665 13 650	RS	**1969** Oy Wartsila Ab—Turku/Abo (1178) 150,83 20,65 7,751/9,500 138,00 20,60 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 20,4 20,5 20,5 ER 15,3 6 TwD G.19 532 B.17 642 5 Ha (stl) (8,2 × 9,1) (13,5 13,5 13,5 × 10,4) ER (10,3 × 10,4) Cr 5(5)	Sulzer 6RD76 Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Oy Wartsila Ab Turku/Abo Thw. thrust propeller fwd Fuel 216,5t (d.o.) 1 338,0t (hvf)-34,0pd 18kn
7907037 UKGE M-31308 Df Esd Gc Rdr RTv	**NOVOPSKOV** **U.S.S.R. -"Dalryba"** Korsakov U.S.S.R.	T.Mk **3 147** 1 386 2 117	RS	**1979** VEB Volkswerft Stralsund—Stralsund (495) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 2,0) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	MAN 8ZD72/48AL-1 Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
7925742 UGUQ Df Esd Gc Rdr RT	**NOVOROSSIYSK** Launched as World Product **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	**18 290** 12 995 29 990	**✠100A1** SS 7/87 oil tanker (cc) **✠LMC UMS** **IGS** EL Ht 605,0/70,0U2 FN 6557	**1982**-2 Hellenic Shipyards—Skaramanga (1122) 170,69 (BB) 26,04 10,991 162,01 26,01 14,46 P 32,0 F 17,4 1 dk rf nil 12BH WB1105T	**M Tanker** IGS (LR) 7 Ta ER 14 Wing Ta L.(oil) 40 139	B&W 6L67GFCA Oil 2SA 6Cy. 670 × 1700 12 000bhp (8 827kW) H. Cegielski Poznan 2 AuxB (o.f.) 18kgf/cm² (17,7bar) e(ex.g) 18,5kgf/cm² (18,2bar) Gen 2 × 528kW 1 × 500kW 440V 60Hz a.c. Fuel 211,0t (d.o.) 1 592,0t (hvf)
8218627 UFXI M-31385 Df Esd Gc Rdr RTm/h/v	**NOVOROSSIYSKIY RABOCHIY** **U.S.S.R. -"Azcherryba"** Novorossiysk U.S.S.R.	T.Mk **3 147** 1 383 2 118	RS	**1982** VEB Volkswerft Stralsund—Stralsund (544) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(3) 4(3)	S.K.L. 8ND272 Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
6501513 UYBD M-25448	**NOVORZHEV** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	T.Mk **2 164** 848 — **3 327** 1 562 4 173	RS	**1964** Santierul Naval Galatz—Galatz 100,59 13,92 5,630/6,551 90,91 13,87 8,13 2 dks	**M General Cargo** Ice strengthened 3 Ho 16,9 22,0 19,2 ER 3 TwD G.6 025 B.5 418 3 Ha (stl) (10,9 14,7 14,7 × 6,0) ER 10W Der 1(20) 10(5)	Sulzer 5RD56 Oil 2SA 5Cy. 560 × 1000 2 500bhp (1 839kW) Sulzer Bros. Ltd. Winterthur Fuel 241,0t (hvf) 12,5kn
5258614 CUDZ A-1269-N	**NOVOS MARES** **Cooperativa de Producao "Ria de Aveiro" S.C.A.R.L.** Aveiro Portugal	**765** 440 —		**1958** Benjamin Bolais Monica—Figueira da Foz 55,68 10,52	**Wood M Fishing** Side-fishing	MWM Oil 4SA 8Cy. 320 × 480 Motorenw. Mannheim A.G. (MWM) Mannheim
6521678 UYBM M-25449 Df Esd Gc Rdr RT	**NOVOSHAKHTINSK** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	T.Mk **2 164** 848 — **3 327** 1 562 4 173	RS	**1964** Santierul Naval Galatz—Galatz 100,59 13,92 5,630/6,551 90,91 13,87 8,13 2 dks	**M General Cargo** Ice strengthened 3 Ho 16,9 22,0 19,2 3 TwD 16,9 22,0 19,2 G.6 025 B.5 418 3 Ha (stl) (10,9 14,7 14,7 × 6,0) ER 10W Der 1(20) 10(5)	Sulzer 5RD56 Oil 2SA 5Cy. 560 × 1000 2 500bhp (1 839kW) Sulzer Bros. Ltd. Winterthur Fuel 241,0t (hvf) 12,5kn
6709218 UFJK M-17186 Df Esd Gc Pfd Rdr RTv SatCom 1400713 UFJK	**NOVOSIBIRSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 820** 2 778 — **8 802** 4 665 13 650	RS	**1967** Oy Wartsila Ab—Turku/Abo (1147) 150,83 20,65 7,509/9,500 137,98 20,60 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 20,4 20,5 20,5 ER 15,3 6 TwD G.19 532 B.17 642 5 Ha (stl) (8,2 × 9,1) (13,5 13,5 13,5 × 10,4) ER (10,3 × 10,4) Cr 5(5)	Sulzer 6RD76 Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Oy Wartsila Ab Turku/Abo Fuel 216,5t (d.o.) 1 338,0t (hvf)-34,0pd 18kn
7813767 UJGC M-31287 Df Esd Gc Pfd Rdr RT	**NOVOSOKOLNIKI** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	T.Mk **3 147** 1 386 2 117	RS	**1978** VEB Volkswerft Stralsund—Stralsund (487) 101,48 15,24 5,701 91,83 15,22 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (stl) (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) 6W Der 2(5) 4(3)	MAN 8ZD72/48AL-1 Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 14,75kn
7730044 UZJA M-35111 Df Esd Gc Rdr RT	**NOVOSPASSK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**635** 199 395	RS	**1978** ............U.S.S.R. 54,82 9,96 4,139 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,25)	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn

6802084 UOUO M-17196 Df Esd Gc Pfd Rdr RT	**NOVOTROITSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 820** 2 778 — **8 802** 4 665 13 650	 RS	**1967** Oy Wartsila Ab—Turku/Abo (1151) 150,83 20,65 7,509/9,500 137,98 20,60 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 20,4 20,5 20,5 ER 15,3 6 TwD G.19 532 B.17 642 5 Ha (stl) (8,2 × 9,1) (13,5 13,5 13,5 × 10,4) ER (10,3 × 10,4) Cr 5(5)	Sulzer 6RD76 Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Oy Wartsila Ab Turku/Abo Fuel 216,5t (d.o.) 1 338,0t (hvf)-34,0pd 18kn
7932771 UHCF M-31313 Df Esd Gc Rdr RTv	**NOVOUKRAINKA** **U.S.S.R. -"Azcherryba"** Kerch U.S.S.R.	T.Mk **3 090** 1 393 2 117	 RS	**1979** VEB Volkswerft Stralsund—Stralsund (499) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Research/Fishing** Stern Trawler Ref Ice strengthened	MAN 8ZD72/48AL-1 Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
7932757 UKGF M-31310 Df Esd Gc Rdr RTv	**NOVOULYANOVSK** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	T.Mk **3 090** 1 393 2 117	 RS	**1979** VEB Volkswerft Stralsund—Stralsund (497) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Research/Fishing** Stern Trawler Ref Ice strengthened	MAN 8ZD72/48AL-1 Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
7943184 UNTJ M-37577 Df Esd Gc Rdr RTv	**NOVOURALSK** **U.S.S.R. -"Dalryba"** Mago U.S.S.R.	T.Mk **3 385** 1 435 1 815	 RS	**1981** ..............U.S.S.R. 103,71 16,01 5,798 94,01 10,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (stl) (1,9 × 1,6) (2,5 × 2,6) (2,6 × 2,9) Der 6(3)	Skoda 6L525IIPV Oil 4SA 6Cy. 525 × 720 6 900bhp (5 075kW) CKD Praha Praha 14kn
7941863	**NOVOUZENSK** **U.S.S.R.** U.S.S.R.	T.Mk **1 141** 349 545	 RS	**1981** Baltiya Shipyard—Klaypeda 59,03 4,873 52,02 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened	Skoda Oil 4SA 6Cy. 525 × 720 2 200bhp (1 618kW) CKD Praha Praha
7004770 UWRV M-17282 Df Esd Gc Pfd Rdr RT	**NOVOVOLYNSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **6 739** 3 120 — **8 802** 4 743 13 650	 RS	**1970** Oy Wartsila Ab—Turku/Abo (1179) 151,80 20,65 7,751/9,500 138,00 20,60 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 20,4 20,5 20,5 ER 15,3 6 TwD G.19 532 B.17 642 5 Ha (stl) (8,2 × 9,1) (13,5 13,5 13,5 × 10,4) ER (10,3 × 10,4) Cr 5(5)	Sulzer 6RD76 Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Oy Wartsila Ab Turku/Abo Thw. thrust propeller fwd Fuel 216,5t (d.o.) 1 338,0t (hvf)-34,0pd 18kn
7006209 UWTZ M-17283 Df Esd Gc Pfd Rdr RT	**NOVOVYATSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 820** 2 778 — **8 802** 4 665 13 650	 RS	**1970** Oy Wartsila Ab—Turku/Abo (1180) 151,77 20,65 7,509/9,500 138,00 20,60 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 20,4 20,5 20,5 ER 15,3 6 TwD G.19 532 B.17 642 5 Ha (stl) (8,2 × 9,1) (13,5 13,5 13,5 × 10,4) ER (10,3 × 10,5) Cr 5(5)	Sulzer 6RD76 Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Oy Wartsila Ab Turku/Abo Thw. thrust propeller fwd Fuel 216,5t (d.o.) 1 338,0t (hvf)-34,0pd 18kn
7824065 UJGU M-31297 Df Esd Gc Pfd Rdr RT	**NOVOYELNYA** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	T.Mk **3 147** 1 386 2 117	 RS	**1979** VEB Volkswerft Stralsund—Stralsund (488) 101,48 (BB) 15,22 5,701 91,83 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 820 3 Ha (stl) (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) 6W Der 2(5) 4(3)	MAN 8ZD72/48AL-1 Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 14,75kn
8031237 UJLI M-31323 Df Esd Gc Rdr RTv	**NOVOYENISEYSK** **U.S.S.R. -"Dalryba"** Korsakov U.S.S.R.	T.Mk **3 147** 1 386 2 117	 RS	**1980** VEB Volkswerft Stralsund—Stralsund (507) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	MAN 8ZD72/48AL-1 Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
8031330 UGXR M-31340 Df Esd Gc Rdr RTv	**NOVOZLATOPOL** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	T.Mk **3 147** 1 386 2 117	 RS	**1980** VEB Volkswerft Stralsund—Stralsund (518) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	MAN Oil 4SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
7021443 UWUA M-17285 Df Esd Gc Pfd Rdr RT	**NOVOZYBKOV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 820** 2 778 — **8 802** 4 665 13 650	 RS	**1970** Oy Wartsila Ab—Turku/Abo (1181) 150,86 20,65 7,751/9,500 138,00 20,60 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 20,4 20,5 20,5 ER 15,3 6 TwD G.19 532 B.17 642 5 Ha (stl) (8,2 × 9,1) (13,5 13,5 13,5 × 10,5) ER (10,3 × 10,5) Cr 5(5)	Sulzer 6RD76 Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Oy Wartsila Ab Turku/Abo Thw. thrust propeller fwd Fuel 216,5t (d.o.) 1 338,0t (hvf)-34,0pd 18kn
7004316 J8LO 2275 Df Esd Gc Rdr RTm/h/v SatNav	**NOVSEAL** ex Stinnes Taifun-89 ex Novseal-89 ex Stinnes Taifun-88 ex Hapag Lloyd Brasil-87 ex Taifun-86 **Pacific East Ltd.** Kingstown St. Vincent	T.Mk **2 827** 1 949 5 883 **4 791** 3 316 7 435	 GL	**1970** Orenstein & Koppel A.G.—Luebeck (666) 116,11 (BB) 17,25 6,522/7,494 107,98 17,20 9,91 F 9,2 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho 21,4 28,5 26,0 ER G.10 660 B.10 012 TEU 224 C.Ho 134/20' C.Dk 90/20' 3 Ha (stl) (12,9 × 7,7) (19,5 19,5 × 10,5) ER 10W Der 1(60) 10(10)	MaK Oil 4SA 8Cy. 450 × 550 sr geared to sc. shaft 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 232kW 1 × 124kW 380V 50Hz a.c. Fuel 68,0t (d.o.) 432,0t (hvf) 15kn
7036589 C4LN 708295 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**NOVSONG** ex Erika Naber-87 ex Erika Schulte-78 **Athamas Marine Co. Ltd.** Limassol Cyprus	T.Mk **3 296** 1 785 6 105 **5 532** 3 714 8 100	 GL	**1971** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (476) 124,49 18,09 6,846/8,100 115,19 18,01 10,24 F 11,6 2 dks	**M General Cargo** Ice strengthened 3 Ho 18,2 26,5 32,1 ER G.12 275 B.11 436 3 Ha (stl) (12,5 19,5 26,0 × 10,2) ER 10W Der 10(5-10)	Deutz RBV16M540 Vee Oil 4SA 16Cy. 370 × 400 sr geared to sc. shaft 6 400bhp (4 708kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 288kW 1 × 72kW 380V 50Hz a.c. Fuel 914,5t (hvf) 17kn
7009990 J8LB 2262 Df Esd Gc Pfd Rdr RTm/h/v	**NOVSTEIN** ex Stinnes Zephir-88 ex Zephir-72 **Pacific West Ltd.** Kingstown St. Vincent	**2 827** 1 949 5 883 **4 791** 3 316 7 435	 GL	**1970** Orenstein & Koppel A.G.—Luebeck (667) 116,08 (BB) 17,23 6,520/7,521 107,96 17,21 9,91 F 9,2 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho 21,3 28,5 25,9 ER G.10 660 B.10 012 TEU 224 C.Ho 134/20' C.Dk 90/20' 3 Ha (stl) (12,9 × 7,7) (19,5 19,5 × 10,5) ER 11W Der 1(80) 10(10)	MaK Oil 4SA 8Cy. 450 × 550 sr geared to sc. shaft 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 232kW 1 × 124kW 380V 50Hz a.c. Fuel 60,0t (d.o.) 385,0t (hvf)-14,0pd 15kn
7516424 P3KU3 Df Esd Gc Rdr RT	**NOVTHEO** ex Commendador Jose Martinelli-89 Limassol Cyprus	**5 386** 3 219 7 720	 AB	**1977** Est. EBIN/So S.A.—Niteroi (86) 107,57 16,44 7,565 100,77 16,41 9,61 P 22,0 F 7,4 2 dks rf 140	**M General Cargo** 3 Ho 22,7 24,6 24,6 ER G.9 453 B.8 346 TEU 116 C. 116/20' 3 Ha (stl) (14,3 × 8,0) (15,5 15,5 × 10,5) ER 18W Der 2(12) 4(5)	Pielstick 6PC2-2L-400 Oil 4SA 6Cy. 400 × 460 reverse reduction geared to sc. shaft 3 000bhp (2 207kW) Ishikawajima do Brasil Rio de Janeiro Gen 3 × 230kW 450V 60Hz a.c. Fuel 92,5t (d.o.) 376,5t (hvf)-11,0pd 11,5kn

6413510 ISJZ 615 Rdr RTm/v	**NOVUS** **Panfido e C. S.p.A. Rimorchiatori Riuniti** Venezia Italy	**151** 18 —	RI	**1964** N.V. Schps. v/h H. H. Bodewes—Millingen a/d Rijn (617) 27,92 8,36 2,761 25,86 8,03 3,10	**TM Tug** Salvage Der 1(2)	Deutz 2 Oil 4SA each 8Cy. 220 × 280 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 80kW 1 × 17kW 220/380V 50Hz a.c. 2 Directional propellers Fuel (d.o.)
6417279 USXS M-25443 Df Esd Gc Rdr RT	**NOVYY BUG** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	T.Mk **2 164** 848 — **3 327** 1 551 4 220	RS	**1963** Santierul Naval Galatz—Galatz 100,59 13,92 5,630/6,551 89,39 13,87 8,13 2 dks	**M General Cargo** Ice strengthened 3 Ho 16,9 22,0 19,2 3 TwD 16,9 22,0 19,2 G.6 025 B.5 418 3 Ha (stl) (10,9 14,7 14,7 × 6,0) ER 10W Der 1(20) 10(5)	Sulzer 5RD56 Oil 2SA 5Cy. 560 × 1000 2 500bhp (1 839kW) Sulzer Bros. Ltd. Winterthur Fuel 241,0t (hvf) 12,5kn
6419617 UVRP M-25442 Df Esd Gc Rdr RT	**NOVYY DONBASS** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	T.Mk **2 164** 848 — **3 327** 1 562 4 220	RS	**1963** Santierul Naval Galatz—Galatz 100,59 13,92 5,630/6,551 90,91 13,87 8,13 2 dks	**M General Cargo** Ice strengthened 3 Ho 16,9 22,0 19,2 3 TwD 16,9 22,0 19,2 G.6 025 B.5 418 3 Ha (stl) (10,9 14,7 14,7 × 6,0) ER 10W Der 1(20) 10(5)	Sulzer 5RD56 Oil 2SA 5Cy. 560 × 1000 2 500bhp (1 839kW) Sulzer Bros. Ltd. Winterthur Fuel 241,0t (hvf) 12,5kn
7418517 EMAH M-32714 Df Esd Gc Rdr RT	**NOVYY MIR** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	**2 327** 842 1 182	RS	**1974** ............U.S.S.R. 83,90 14,03 5,720 9,99	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 L.14 3 Ha (2,4 × 2,4) (2,0 2,0 × 2,0) 4W Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12kn
5339951 KT1305 Esd RTm/v	**NOWRES 1** ex Piranha 2-76 ex Temi III-75 ex Stein-64 **Gulf Noures General Trading Establishment** Kuwait Kuwait	**159** 18 —	(GL)	**1930** Howaldtswerke—Kiel (711) 31,42 6,91 3,201 6,86 3,81 R	**M Tug**	Oil 4SA 6Cy. 385 × 580 960bhp (706kW) NE 38 Deutsche Werke A.G. Kiel Gen 1 × 75kW 1 × 15kW 110V a.c. Controllable pitch propeller Fuel (d.o.)
7808578 EQHM Df Esd Gc Rdr RT	**NOWSOUD** ex Ommat-83 ex Barzin-80 **Government of The Islamic Republic of Iran (Ports & Shipping Organization)** Khorramshahr Iran	**4 415** 2 101 4 965	**✠100A1** M 12/88-6mos hopper dredger **✠LMC** EL W 495,0/50,0U2 FN 2227	**1980**-3 IHC Verschure B.V.—Amsterdam (CO1122) 95,99 17,56 6,371 88,04 17,49 7,80 P 28,4 F 16,2 1 dk 5BH WB499T	**TM Hopper/Dredger** Trailing Suction Bottom doors Mchy.aft Hopper 3 000	MWM TBD501-6 2 Oil 4SA each 6Cy. 360 × 450 reverse reduction geared to sc. shafts 4 500bhp (3 310kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 4 × 310kW 390V 60Hz a.c. 2 Thw. thrust propellers
7024421 SPZS Df Esd Gc Rdr RT	**NOWY SACZ** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**3 809** 1 915 5 735	PR	**1970** Stocznia Gdanska im. Lenina—Gdansk (B522/02) 108,97 15,85 6,851 102,01 15,04 8,69 1 dk	**M Ore Carrier** Ice strengthened 4 Ho ER G.7 678 B.7 429 4 Ha (stl) (10,2 × 8,6) (16,9 14,9 8,8 × 9,9) ER	Sulzer Oil 2SA 8Cy. 480 × 700 3 400bhp (2 501kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 160kW 400V 50Hz a.c. Fuel 247,0t (hvf)-12,0pd 14kn
7436674 WU5165 297617 Rdr RT	**NP SUN DISK** ex Capt. Black-78 **Newpark Marine Services Inc.** Morgan City, La United States of America	**102** 69 —		**1964** Houma SB. Inc.—Houma, La ... ... 20,73 6,71 3,05 1 dk	**TM Tug**	General Motors 2 Vee Oil 2SA each 12Cy. 108 × 127 1 050bhp (772kW) Detroit Diesel Detroit, Mi
7224916 Rdr RT	**NPMC INVADER** ex Trintoc Invader-78 ex Shell Invader-76 **Trinidad & Tobago National Petroleum Marketing Co. Ltd.** Port of Spain Trinidad & Tobago	**290** 64 —	**100A1** SS 4/84 tug Trinidad & Tobago service **LMC** EL (F) 192,5/25,0 FN 348 (AB)	**1972** Sprostons (Guyana) Ltd.—Georgetown, Demerara (103) 29,34 3,414 26,83 8,54 4,42 1 dk rf - BK 25 4BH WB-	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 50kW 220V 60Hz a.c. Fuel 125,0t (d.o.) 8kn
7343712 RT	**NPMC PELICAN** ex Trintoc Pelican-78 ex Shell Pelican-76 **Trinidad & Tobago National Petroleum Marketing Co. Ltd.** Port of Spain Trinidad & Tobago	**205** — 152	(AB) Classed LR until 6/84	**1973** Sprostons (Guyana) Ltd.—Georgetown, Demerara (107) 29,49 7,04 1,229 28,12 7,01 1,83 P 8,6 1 dk rf nil	**TM Liquefied Gas Carrier Barge** LPG Pressurised cyl Ta on dk 1 Ta cyl horizontal ER L.(gas) 250	Caterpillar 2 Oil 4SA each 6Cy. 114 × 140 reverse reduction geared to sc. shafts 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 23kW
8139168	**NPMC SUNVALLEY** **Trinidad & Tobago National Petroleum Marketing Co. Ltd.** Port of Spain Trinidad & Tobago	**1 400** 1 400 3 000	**100A1** SS 3/82 oil barge FP 60°C and above Trinidad and Tobago service EL 82,3/50,0U1 FN 1342	**1972** Swan Hunter (Trinidad) Ltd.—Trinidad (6) 67,70 15,30 67,67 15,24 4,58 1 dk rf 152 6BH WBnil	**Tank Barge** 10 Wing Ta ER	Gen 1 × 18,5kW 1 × 9,5kW 1 × 7kW 220V 60Hz a.c.
8523345 7376 Gc Rdr RT	**NR DIERNA** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**552** 160 —	RNR	**1985** Intrepr. Constr. Nav. si Piese Turnate Oltenitsa—Oltenitsa 37,32 2,801 34,02 11,68 4,63 3 dks	**TM Ferry** Twin Hull 241dk P Mchy.aft	S.K.L. 2 Oil 4SA each 6Cy. 150 × 180 960bhp (706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 56kW 400V 50Hz a.c. Fuel (d.o.) 12kn
5394004 312790	**NT HUSKY** ex Y-Tee Husky-66 **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**288** 196 —		**1959** Dominion Bridge Co. Ltd.—Edmonton, Alberta 37,04 9,15 ... ... 1 dk len 66	**TM Tug**	General Motors 2 Oil each 16Cy. 222 × 267 3 200bhp (2 354kW) General Motors Corp. Cleveland, Oh 12kn
6520375 SV2758 1837 Rdr RT	**NTINA** **G. Kakkavas** Piraeus Greece	**157** — —		**1961** ....Perama ... ... 1 dk	**M General Cargo**	Oil .... Fuel (d.o.)
7002459 3EJE7 19251-HK Df Esd Gc Rdr RTh	**NU CHIANG** ex Diamond Sun-89 ex Nordwoge-81 **Ming Sung Shipping Panama S.A.** Ming Sung Industrial Co. (Hong Kong) Ltd. Panama Panama	T.Mk **2 640** 1 784 5 979 **4 633** 3 277 7 554	(GL) ✠CLASS WITHDRAWN at Owners' request 1/6/89	**1970** Schlichting-Werft G.m.b.H.—Travemuende (1366) 116,80 (BB) 17,25 6,509/7,525 107,96 17,20 9,91 F 9,8 2 dks rf nil NS	**M General Cargo** 3 Ho 21,9 28,5 32,0 ER G.10 660 B.10 012 3 Ha (stl) (12,9 × 7,7) (19,5 19,5 × 10,5) ER 10W Der 2(60) 10(10) 1(1)	MaK Oil 4SA 8Cy. 450 × 550 with flexible couplings & sr geared to sc. shaft 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 232kW 1 × 124kW 400V 50Hz a.c. Fuel (hvf) 15,5kn
5258690	**NU CHIANG** ex Wan Zung-52 **Ming Sung Shipping Co.** China	**866** 298 —		**1945** 59,75 10,22	**TM General Cargo**	2 Oil ....
7310753 EGDI 2282 Rdr RT	**NUBLO** **Compania Canaria de Remolques S.A.** Las Palmas Spain	**110** — 84	**✠100A1** SS 4/86 tug Canary Islands service **✠LMC** EL (a) ¾"U1 FN 224	**1973**-7 Enrique Lorenzo y Cia. S.A.—Vigo (368) 23,78 7,24 2,947 20,91 6,71 3,99 RAD 1,6 rf 1397 BK 51 4BH	**M Tug**	Caterpillar D398SCAC Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 14kW 220V d.c. 9,5kn

7508465 PKUE Esd Rdr RT	**NUBURI** **Government of The Republic of Indonesia** Jakarta Indonesia	**1 156** 653 762	KI	**1976** Niigata Eng. Co. Ltd.—Niigata (1382) 59,52 10,40 3,201 54,01 9,61 3,81 2 dks	**M Passenger/General Cargo**	Niigata 6L25BX —P Oil 4SA 6Cy. 250 × 320 geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Tokyo 10,5kn
6615522 HQCL7 L-1921937 Df Esd Gc Pfd Rdr RT	**NUE VO SOL** ex Bu Il No. 99-89 ex Hoyo Maru-87 ex Hoyo Maru No. 67-80 ex Tosakaien Maru-77 San Lorenzo Honduras	**390** 146 154	KR	**1966** Kanasashi Zosensho—Shimizu (719) 50,50 8,34 3,175 44,40 8,30 3,90 P 19,8 F 6,4 1 dk	**M Fishing** Training Mchy.aft In.475	Hanshin Oil 4SA 6Cy. 350 × 500 772kW (1 050bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 128kW 280V a.c. 11,1kn
6802307 EFSQ 1764	**NUESTRA GOLONDRINA** **Joaquin Lopez Diaz** Gijon Spain	**137** 77 —		**1968** S.A. Balenciaga—Zumaya (137) 26,50 24,01 6,41 3,51	**M Fishing** Side Trawler	Cummins Oil 500bhp (368kW) Cummins Engine Co. Inc. Columbus, In 10kn
5258717 EDKT 2252 Df Esd RT	**NUESTRA SENORA DE BIDARTE** **Pesquera Reinaku S.L.** Ondarroa Spain	**213** 76 —	BV	**1961** Astilleros del Talleres—Santander (32) 35,49 6,23 30,33 6,18 3,51 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 222 × 292 800bhp (588kW) La Maquinista Terrestre y Mar (MTM) Barcelona 10,25kn
6419241 EEEW 12 Df Esd RT	**NUESTRA SENORA DE COVADONGA** **Micaela Ituarte e Hijos S.A.** Ondarroa Spain	**145** 72 96	BV	**1964** Ast. de Murueta S.A.—Guernica (62) 29,01 6,23 3,150 26,01 6,20 3,46 1 dk RW	**M Fishing** Side Trawler Ref 2 Ho ER In.141 2 Ha (each 0,9 × 0,9) ER Der 1(-)	Duvant Oil 4SA 4Cy. 315 × 480 400bhp (294kW) Carmelo Unanue Zumaya Fuel 39,5t (d.o.) 10kn
6718130 EFPB 8680 Df Esd Rdr RT	**NUESTRA SENORA DE ERDOTXA** **Marza S.L.** Vigo Spain	**407** 110 485	BV	**1967** Construcciones Navales P. Freire S.A.—Vigo (40) 46,82 8,41 3,899 41,00 8,31 4,40 1 dk	**M Fishing** Side Trawler Ref 2 Ho ER In.400 2 Ha (1,6 × 1,6) (1,6 × 2,2) ER Der 1(-)	Deutz Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln Fuel 168,5t (d.o.) 12,5kn
5424988 GCGP 703024 FH 556 Df Esd Pfd RT	**NUESTRA SENORA DE GARDOTZA** **Parada Fishing Ltd.** Cmaine (Shipping) Ltd. Falmouth United Kingdom	**185** 99 367	**100A1** SS 10/85 trawler **LMC** EL 25,0/22,0U1 FN 291	**1963** Ast. de Murueta S.A.—Guernica (53) 34,02 6,46 28,81 6,41 3,66 P 13,2 F 5,2 1 dk R rf - BK 119 8BH WBnil	**M Fishing** Side Trawler	Oil 4SA 8Cy. 295 × 420 950bhp (699kW) La Maquinista Terrestre y Mar (MTM) Barcelona Gen 3 × 15kW 110V d.c. Fuel 64,0t (d.o.) 11,5kn
5258729 EFME 801 Esd	**NUESTRA SENORA DE ICIAR** **Tomas y Carmen Arrieta Miner y Compania** San Sebastian Spain	**102** 49 —		**1931** Carmelo Unanue—Zumaya *24,21* 5,52 ... ... R	**M Fishing** Side-fishing	Oil 4Cy. 280 × 450 385bhp (283kW) .... Fuel 25,5t (d.o.) 9kn
6727428 EFSN 1765	**NUESTRA SENORA DE LA BLANCA** **Cooperativa de Produccion Pesquera "Buen Jesus Nazareno"** Gijon Spain	**116** 55 —	✠ (BV)	**1968**-4 Ast. Neptuno—Valencia (21) 26,85 6,53 22,71 6,51 3,36 1 dk	**M Fishing** Side Trawler 1 Ho ER G.100	Caterpillar Vee Oil 4SA 6Cy. 159 × 203 420bhp (309kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 41,5t (d.o.) 11kn
6500234 EEJJ 16 Df Esd RT	**NUESTRA SENORA DE LOS REMEDIOS** Launched as Nuestra Senora de la Luz **Micaela Ituarte e Hijos S.A.** Ondarroa Spain	**145** 72 96	BV	**1964** Ast. de Murueta S.A.—Guernica (64) 29,01 6,23 3,150 26,01 6,20 3,46 1 dk RW	**M Fishing** Side Trawler 2 Ho ER In.141 2 Ha (each 0,9 × 0,9) ER Der 1(-)	Duvant Oil 4SA 4Cy. 315 × 480 400bhp (294kW) Carmelo Unanue Zumaya Fuel 39,5t (d.o.) 9,75kn
6416744 EEDY 8506 Df Esd Rdr RT	**NUESTRA SENORA DE ZIAROTZA** **Pesquera Reinaku S.L.** Pasajes Spain	**229** 99 —	(BV)	**1954** Construcciones Navales P. Freire S.A.—Vigo (20) 35,06 6,71 3,569 30,00 6,65 3,92 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,2 × 1,2)	Deutz Oil 4SA 8Cy. 270 × 360 900bhp (662kW) Kloeckner Humboldt Deutz Koeln Fuel 56,0t (d.o.) 12,5kn
5258767 EDKO 1655 Df Esd Pfd RTh	**NUESTRA SENORA DEL CASTILLO** **Pesqueras Loyola S.R.C.** San Sebastian Spain	**184** 90 —	(BV)	**1961** S.L. Ardeag—Bilbao (9) *28,60* 6,18 3,175 6,15 3,51 1 dk R	**M Fishing** Side Trawler 1 Ho 2 Ha (each 1,0 × 1,0)	Duvant Oil 4SA 6Cy. 315 × 480 600bhp (441kW) Carmelo Unanue Zumaya Gen 1 × 110kW 1 × 90kW Fuel (d.o.) 11,5kn
7363712 EGRV Df Esd Gc Rdr RT	**NUESTRA SENORA DEL PINO** **Compania Explopino S.A.** Las Palmas Spain	**193** 76 —	BV (GL)	**1975** Ast. Ojeda y Aniceto S.A.—Aviles (4) 31,93 7,17 3,195 27,01 7,01 3,71 1 dk	**M Fishing** Side Trawler	Alpha 407-26VO Oil 2SA 7Cy. 260 × 400 700bhp (515kW) Cons. Echevarria Bermeo 11kn
7305928 EDMR 9345 Esd Gc Pfd Rdr RT	**NUEVA AREA GIL** **Francisco Area Calvino** Vigo Spain	**170** 65 —	(BV)	**1973** Const. Nav. Santodomingo—Vigo (392) *27,80* 26,01 6,81 3,56 1 dk	**M Fishing** Side Trawler 1 Ho ER G.175	Stork DRO210K Oil 4SA 8Cy. 210 × 300 660bhp (485kW) Fabrica de San Carlos S.A. San Fernando Fuel 58,5t (d.o.) 10,75kn
7516199 HCNP Df Esd Gc Rdr RT	**NUEVA ESPERANZA** **J. Correia da Silva & M. Correia Fernandez** Manta Ecuador	**132** 75 —	(BV)	**1977** (Ast.) Tradeco S.A.—Callao (12) 26,07 7,04 3,404 24,44 7,01 3,61 1 dk	**M Fishing**	General Motors 16V-71-N Vee Oil 2SA 16Cy. 108 × 127 geared to sc. shaft 463bhp (341kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel 21,5t (d.o.) 10kn
5164150 HO4310 8208-77 Df Esd Rdr RT	**NUEVA ISBORG** ex Catera-77 ex Maria Sissy-76 ex Isborg-74 **Tamana Compania Naviera S.A.** Panama Panama	**706** 393 —	✠Classed LR until 23/10/81	**1948**-4 Cook, Welton & Gemmell Ltd.—Beverley (788) 59,26 9,17 4,604 52,66 9,15 4,88 RQD 28,1 F 10,1 1 dk RW rf 610 BK 203 conv Side Trawler Fishing 63	**M General Cargo** 2 Ho ER 2 Ha ER	Skandiaverken Oil 4SA 8Cy. 250 × 350 sr reverse geared to sc. shaft 750bhp (552kW) NE 12/63 Skandiaverken A/B Lysekil Controllable pitch propeller Fuel (d.o.)
6908759 EHZF 82	**NUEVA LUZ DE GASCUNA** **Maria Astigarraga Zabala** Ondarroa Spain	**202** 73 —		**1968** S.A. Balenciaga—Zumaya (129) 30,41 27,51 6,41 3,51	**M Fishing** Side Trawler	Oil 480bhp (353kW) Cons. Echevarria Bermeo 10,5kn
6905989 ECAH 81	**NUEVA LUZ DEL CANTABRICO** **Juan A. Romo y otros** Ondarroa Spain	**202** 73 —		**1968** S.A. Balenciaga—Zumaya (128) 30,41 27,51 6,41 3,51	**M Fishing** Side Trawler	Oil 480bhp (353kW) Cons. Echevarria Bermeo 11kn

7813119 Df Esd Gc Rdr RT	**NUEVO ALCOCERO** Launched as Api-I **Frigorificos Puerta Prado S.A.** Vigo Spain	**2 830** 1 083 3 440	BV	**1986** Const. Nav. Santodomingo--Vigo (582) 100,67 (BB) 6,351 91,60 14,01 9,02	**M Fishing** Stern Trawler	Deutz RBV12M350 Vee Oil 4SA 12Cy. 400 × 500 with flexible couplings & sr geared to sc. shaft 4 000bhp (2 942kW) Hijos de J. Barreras S.A. Vigo Controllable pitch propeller 16,25kn
8702305 EHKW	**NUEVO ANDES** **Pesca-Oeste S.A.** Vigo Spain	**490** 147 373	BV	**1988** Enrique Lorenzo y Cia. S.A.—Vigo (421) 40,01 (BB) 9,17 3,401 33,02 9,01 6,18 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Blackstone ESL8MK2 Oil 4SA 8Cy. 222 × 292 with flexible couplings & sr geared to sc. shaft 1 320bhp (971kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Controllable pitch propeller
5258846 EFIE 5712	**NUEVO ARMADA** **Hijos de Antonio Armada S.L.** Vigo Spain	**125** 82 —		**1935** Hijos de J. Barreras S.A.—Vigo 25,48 5,90	**Wood Aux S Fishing** Side Trawler	T 3Cy. 192 306 & 483 x 305 .... Fuel (o.f.) 8,5kn
6709220 EFKH 2142 Df Esd Pfd RT	**NUEVO ARNOYA** **Pesquera Arnoya S.A.** Pasajes Spain	**227** 100 137	(BV)	**1966** Ast. de Murueta S.A.—Guernica (79) 36,89 6,99 3,480 32,01 6,70 3,92 1 dk	**M Fishing** Side Trawler 2 Ho ER In.193 2 Ha (each 1,3 × 1,3) ER Der 1(0,5)	MWM Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.) 12,25kn
7415618 EHCG Df Esd Rdr RT	**NUEVO ATUN** **Pesquerias Cangas de Onis S.A.** Aviles Spain	**251** 92 —	BV	**1976** Ast. Ojeda y Aniceto S.A.—Aviles (18) 36,86 7,88 3,401 32,80 7,82 3,87 1 dk	**M Fishing** Side Trawler Mchy.aft	A.B.C. 8MDXC Oil 4SA 8Cy. 242 × 320 1 200bhp (883kW) Anglo-Belgian Co. N.V. Gent/Gand Fuel 114,0t (d.o.) 11,5kn
5258858 EDRQ Df Esd Gc RT	**NUEVO CAPERO** **Pesquero Silverio Tobio** La Coruna Spain	**221** 101 140	(BV)	**1962** Hijos de J. Barreras S.A.—Vigo (1148) 33,30 6,51 3,404 29,01 6,49 3,76 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Werkspoor Oil 4SA 6Cy. 270 × 500 430bhp (316kW) Hijos de J. Barreras S.A. Vigo Fuel 63,0t (d.o.) 10,25kn
6727430 EFSR 8762 Df Esd Gc Rdr RT	**NUEVO CARME CELI** **Adelaida Caballero Cuchi** Vigo Spain	**212** 87 195	(BV)	**1968** Enrique Lorenzo y Cia. S.A.—Vigo (338) 33,02 7,22 3,404 29,21 7,21 3,76 1 dk	**M Fishing** Side Trawler Ref 3 Ho ER In.203 3 Ha (each 1,6 × 1,0) ER	Werkspoor Oil 4SA 6Cy. 270 × 500 825bhp (607kW) Hijos de J. Barreras S.A. Vigo Fuel 62,0t (d.o.) 11kn
7053214 EFKE 1838 Df Esd Gc Rdr RT	**NUEVO EBENECER** **Pesquerias Area S.A.** Gijon Spain	**186** 64 —	(BV)	**1971** Ast. Gondan—Puerto de Figueras (58) 29,75 7,01 2,985 26,01 6,99 3,71 1 dk	**M Fishing** Side Trawler Mchy.aft	Werkspoor Oil 4SA 8Cy. 210 × 300 660bhp (485kW) Naval-Stork-Werkspoor S.A. Cadiz 14,5kn
8904288	**NUEVO GRACIAS A DIOS** **Copromar Onubense S.A.** Spain	*123* — —	BV (Class cont.)	**1989** Ast. Zamacona S.A.—Bilbao (156) 3,352 24,01 7,21 3,61	**M Fishing** Stern Trawler Ref	GUASCOR E318TA-SG Oil 4SA 12Cy. 150 × 150 475bhp (349kW) Gutierrez Ascunce Corp. S.A. (GUASCOR) Zumaya 9,5kn
6410219 CB2887 5392 Df Esd Rdr RT	**NUEVO HORIZONTE** ex Snaefugl-84 **Pesquera Nuevo Horizonte SCR Ltda.** Iquique Chile	**276** 154 —	NV	**1964** Ankerlokken Verft Floro A/S—Floro (55) 33,84 7,24 3,720 30,10 7,19 3,81 1 dk rf nil BK 203	**M Fishing** Side-fishing Seiner	Blackstone Oil 4SA 8Cy. 222 × 292 660bhp (485kW) Lister Blackstone Ltd. Stamford Gen 1 × 80kW 1 × 40kW 380V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel (d.o.) 11kn
6523664 1863 Df Esd RT	**NUEVO ISIDORO** Aviles Spain	**150** 117 112	(BV)	**1965** Ast. del Cantabrico y de Riera—Factoria de G. Riera, Gijon (R.54) 30,33 6,53 26,50 6,51 3,61 1 dk RW	**M Fishing** Side Trawler Mchy.aft 1 Ho In.133 2 Ha (each 1,0 × 0,9)	Oil 4SA 4Cy. 315 × 470 400bhp (294kW) Carmelo Unanue Zumaya Fuel (d.o.) 11,5kn
6913455 EALJ Df Esd Pfd Rdr RT	**NUEVO JESUS DE BELEN** **Aurelio Bilbao y Compania** Bermeo Spain	**152** 48 41	(BV)	**1968** Ast. Zamacona S.A.—Bilbao (33) 6,20 3,137 25,00 6,18 3,48 1 dk	**M Fishing** Side Trawler Ref Mchy.aft 2 Ha (each 1,0 × 1,0)	Alpha Oil 2SA 5Cy. 240 × 400 reverse reduction geared to sc. shaft 425bhp (313kW) Cons. Echevarria Bermeo Fuel (d.o.) 10kn
6804680 EFTI 1751 Df Esd RT	**NUEVO JUANITO HERMANOS** **Isidoro Rodriguez S.A.** Gijon Spain	**149** 61 —	(GL)	**1968** Ast. del Cantabrico y de Riera—Factoria de G. Riera, Gijon (R.71) ... ... 27,21 6,51 3,59 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 4Cy. 315 × 480 400bhp (294kW) Carmelo Unanue Zumaya 12kn
6813289 EFUI 8826 Df Esd RT	**NUEVO JUNDINA** **Severino Lago Montenegro** Vigo Spain	**169** 78 118	BV	**1968** Const. Nav. Santodomingo—Vigo (363) 27,11 6,25 2,871 23,22 6,20 3,56 2 dks	**M Fishing** Side Trawler Mchy.aft 1 Ho G.160 2 Ha (each 1,1 × 1,1)	Deutz Oil 4SA 8Cy. 220 × 280 585bhp (430kW) Kloeckner Humboldt Deutz Koeln Fuel 44,0t (d.o.) 10kn
7422221 XCNL 120 Df Esd Gc Pfd Rdr RT	**NUEVO LAREDO** ex Sydfonn-79 **Petroleos Mexicanos S.A. (PEMEX)** Coatzacoalcos Mexico	**16 404** 9 438 16 663	NV	**1978** Ch. Nav. de La Ciotat—La Ciotat (318) 169,65 (BB) 24,44 8,960 160,92 24,41 15,52 1 dk rf nil	**M Liquefied Gas Carrier** LPG Ice strengthened 3 Ta (stl) ind rectangular ER L.(gas) 22 182	Sulzer 6RND76M Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Cie. de Const. Mec. Sulzer, CCM Mantes Gen 3 × 746kW 440V 60Hz a.c. Fuel-44,0pd 17,75kn
6604066 EEQM 1769	**NUEVO MACHICHACO** **Francisco Olano Astorquiza y otros** San Sebastian Spain	**193** 95 —		**1965** S.A. Balenciaga—Zumaya (99) 6,43 27,51 6,41 3,61 1 dk RW	**M Fishing** Side Trawler Mchy.aft	Alpha Oil 2SA 6Cy. 240 × 410 450bhp (331kW) Cons. Echevarria Bermeo Fuel 63,0t (d.o.) 10,5kn
6505569 EALD 1756 Esd	**NUEVO MADRE DEL CANTABRICO** **Leandro Azcue Escudero** San Sebastian Spain	**134** 65 —		**1964** S.A. Balenciaga—Zumaya (95) *24,97* 6,56 24,95 6,51 3,41	**M Fishing** Side Trawler	Baudouin Oil 4SA 8Cy. 185 × 200 400bhp (294kW) Soc. des Moteurs Baudouin Marseille Fuel 22,5t (d.o.) 11,5kn
7332232 EGHC 2485 Df Esd Rdr RT	**NUEVO MAITE** **Rafael Renteria Campos y otro** Santander Spain	**136** 60 —		**1974** Ast. de Santander S.A.—Santander (89) 28,40 6,41 24,41 6,30 3,36 1 dk	**M Fishing**	Baudouin 12P15.2SR Vee Oil 4SA 12Cy. 150 × 150 640bhp (471kW) Internacional Diesel S.A. Zumaya Fuel (d.o.) 10,5kn
6724000	**NUEVO MILAGRITOS** **Jose Curras Alonso** Gijon Spain	**131** 61 — ✠	(BV)	**1968**-2 Ast. Neptuno—Valencia (20) 27,87 6,53 2,610 24,01 6,51 3,36 1 dk	**M Fishing** Side Trawler Mchy.aft	Deutz Oil 4SA 6Cy. 220 × 280 435bhp (320kW) Kloeckner Humboldt Deutz Koeln 12kn

6822149 EADA 76 Df Esd Pfd Rdr	**NUEVO NINO DE BELEN** **Aurelio Bilbao y Compania** Bermeo Spain	**162** 54 —	(BV)	**1968** S.A. Balenciaga—Zumaya (140) 27,51 6,25 2,871 25,00 6,20 3,56 1 dk	**M Fishing** Stern Trawler Mchy.aft 2 Ha (each 0,9 × 0,9)	Alpha Oil 2SA 5Cy. 240 × 400 425bhp (313kW) Cons. Echevarria Bermeo Fuel (d.o.) 10,5kn
6520064 EEMM 1166 Df Esd Gc Pfd Rdr RT	**NUEVO ODIEL** **Pesquera Vaqueiro S.A.** Vigo Spain	**1 112** 523 2 100	BV	**1965** Ast. Construcciones S.A.—Vigo (49) 64,04 11,46 4,496 56,32 11,41 7,40 2 dks RW	**M Fishing** Side Trawler Ref Mchy.aft In.1 200	Werkspoor Oil 4SA 8Cy. 390 × 680 1 850bhp (1 361kW) Hijos de J. Barreras S.A. Vigo Fuel 323,5t (d.o.) 12,5kn
5258925 EFML	**NUEVO PASTOR MONTENEGRO** **Laureano Montenegro S.L.** Vigo Spain	**165** 79 —		**1944** Troncoso & Santodomingo—Vigo *25,39* 6,13	**Wood S Fishing** Side Trawler	T 3Cy. 210 310 & 491 x 381 Hijos de J. Barreras S.A. Vigo Fuel (o.f.)
8126886 XCIU Df Esd Gc Rdr RT AMVER	**NUEVO PEMEX I** **Petroleos Mexicanos S.A. (PEMEX)** Veracruz Mexico	**26 660** 13 145 45 202	AB	**1987** Ast. Unidos de Veracruz S.A. de C.V. (AUVER)—Veracruz (114) 202,01 (BB) 28,43 12,451 188,02 28,41 17,61 B 40,6 F 10,4 1 dk rf 246	**M Tanker** 19 Ta ER L.(oil) 50 258	Sulzer 6RND76M Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 1120kW 450V 60Hz a.c. 16kn
8212960 Df Esd Gc Pfd Rdr RT	**NUEVO PEMEX II** **Petroleos Mexicanos S.A. (PEMEX)** Mexico	**23 236** 16 030 45 705	AB	**1987** Ast. Unidos de Veracruz S.A. de C.V. (AUVER)—Veracruz (115) 202,01 12,451 188,02 28,41 17,61 1 dk	**M Tanker** Mchy.aft	Sulzer 6RND76M Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Ast. Espanoles S.A. Sestao Works, Bilbao
8308238 XCPI	**NUEVO PEMEX III** **Petroleos Mexicanos S.A. (PEMEX)** Guaymas, Sonora Mexico	*23 236* *16 030* 45 300	AB	**1989** Ast. Unidos de Veracruz S.A. de C.V. (AUVER)—Veracruz (116) 202,01 12,451 188,02 28,41 17,61	**M Tanker** COW IGS SBT	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 10 592kW (14 400bhp) Ast. Espanoles S.A. Manises Works, Valencia Fuel 621,56t (d.o.) 2 499,65t (i.f.o.) 15kn
6917176 EAVU 8978 Df Esd RT	**NUEVO SAN JAIME** **Sanabre y Compania S.L.** Cadiz Spain	**209** 94 —	(BV)	**1969** Construcciones Navales P. Freire S.A.—Vigo (55) 30,05 7,07 2,899 27,61 7,01 3,26 1 dk	**M Fishing** Side Trawler Mchy.aft 1 Ho In.224 2 Ha (each 1,1 × 1,1)	Deutz Oil 4SA 8Cy. 220 × 280 620bhp (456kW) Kloeckner Humboldt Deutz Koeln Fuel 69,0t (d.o.) 11kn
7026259 KEOD 529004 Df Esd Gc Pfd Rdr RTv SatCom 1500113 APPO AMVER	**NUEVO SAN JUAN** ex American Apollo-88 **Puerto Rico Maritime Shipping Authority** Puerto Rico Marine Management Inc. New York, NY United States of America	**19 444** 13 939 20 336	AB	**1970** Sun SB. & Dry Dock Co.—Chester, Pa (654) 214,74 27,49 10,926 204,22 27,44 15,35 F 22,9 3 dks rf nil	**S Container Ship** Fixed-guides 7 Cell. Ho 13,7 13,7 13,7 13,7 13,7 13,7 ER 13,7 TEU 1028 C.Ho 446/20' (40') C.Dk 291/40' 28 Ha (stl)	2 S Turb dr geared to sc. shaft 27 300shp (20 081kW) General Electric Co. Lynn, Ma Gen 2 × 1250kW Fuel 3 805,0t (o.f.) 22kn
6403979 EDXL 1720 Df Esd Pfd	**NUEVO SAN LUIS** **Antonio Echevarria Olaizola, J.Ma Echevarria Olaizola & Angel Echevarria Urquizu** San Sebastian Spain	**107** 59 —		**1963** S.L. Ardeag—Bilbao (16) 27,01 6,35 23,02 6,30	**M Fishing** Side Trawler	Oil 240bhp (177kW) .... Fuel 18,5t (d.o.) 10kn
8809969	**NUEVO SAN ROQUE** **Juan A. Aido Lopez** Spain	*126* — 100	BV (Class cont.)	**1989** Ast. de Huelva S.A.—Huelva (445) 20,02 7,01 3,51	**M Fishing** Side-fishing Ref	GUASCOR Oil geared to sc. shaft 550bhp (405kW) Gutierrez Ascunce Corp. S.A. (GUASCOR) Zumaya 10kn
7228687 EDDA 136 Df Esd Rdr RT	**NUEVO TONTORRAMENDI** **Jose Luis Aranzamendi S.A.** Ondarroa Spain	**268** 97 —	BV	**1972** Ast. Zamacona S.A.—Bilbao (87) 38,21 32,01 7,19 3,89 1 dk	**M Fishing** Side Trawler	Alpha Oil 2SA 9Cy. 260 × 400 900bhp (662kW) Cons. Echevarria Bermeo 11kn
6822151 EFUA 78	**NUEVO TORRE DE LIKONA** **Juan Arazamendi Equiguren y Compania** Ondarroa Spain	**129** 59 202		**1968** S.L. Ardeag—Bilbao (44) 26,50 24,01 6,41 3,51 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 565bhp (416kW) 10,75kn
8515441 EAHA Rdr RT	**NUEVO USISA** **Union Salazonera Islena S.A. (USISA)** Huelva Spain	*331* *99* 349	BV	**1986** Ast. de Huelva S.A.—Huelva (281) 42,70 3,947 36,40 9,01 4,42 1 dk	**M Fishing** Side-fishing Ref In.315	Alpha Oil 4SA 6Cy. 225 × 300 sr geared to sc. shaft 1 100bhp (809kW) Cons. Echevarria Bermeo Controllable pitch propeller
8619687 EDKX Df Esd Gc Pfd Rdr RT	**NUEVO VIRGEN DE LA BARCA** **Francisco Rodriguez Perez S.A.** Vigo Spain	*971* *291* 692	**✠100A1** stern trawler Ice Class 1D **✠LMC** **Lloyd's RMC** EL 357,5/28,0U2 FN 830	**1988**-5 Naval Gijon S.A.—Gijon (432) 56,22 (BB) 11,10 4,652 46,00 11,02 7,01 F 21,4 2 dks rf 831 BK 165 3BH to U dk, 3 to 2nd dk WB125T	**M Fishing** Stern Trawler Ref Mchy.aft In.939	Stork-Werkspoor Oil 4SA 8Cy. 280 × 300 with flexible couplings & sr geared to sc. shaft 2 555bhp (1 879kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 320kW 1 × 144kW 380V 50Hz a.c. Controllable pitch propeller
7387550 EGTH 2292 Df Esd Gc Rdr RT	**NUEVO VIRGEN DE LA PASTORA** **Pesquera Rodriguez S.A.** San Sebastian Spain	**311** 124 —	BV	**1974** Maritima del Musel S.A.—Gijon (171) 40,34 7,62 3,499 35,11 7,50 3,66 1 dk	**M Fishing** Side Trawler Mchy.aft	MaK 8M452AK Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Fuel 148,5t (d.o.) 11,25kn
8619699 EDKW 9973 Df Esd Gc Rdr RT	**NUEVO VIRGEN DE LODAIRO** **Francisco Rodriguez Perez S.A.** Vigo Spain	*971* *291* 692	**✠100A1** stern trawler Ice Class 1D **✠LMC** **Lloyd's RMC** EL 357,5/28,0U2 FN 829	**1988**-5 Naval Gijon S.A.—Gijon (433) 56,22 (BB) 11,10 4,622 46,00 11,00 7,01 F 21,4 2 dks rf 831 BK 165 3BH to U dk, 3 to 2nd dk WB125T	**M Fishing** Stern Trawler Ref Mchy.aft In.939	Stork-Werkspoor 8SW280 Oil 4SA 8Cy. 280 × 300 with flexible couplings & sr geared to sc. shaft 2 555bhp (1 879kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 320kW 1 × 144kW 380V 50Hz a.c. Controllable pitch propeller
7387562 EGWS 2293 Df Esd Gc Rdr RT	**NUEVO VIRGEN DEL CORO** **Pesquera Rodriguez S.A.** San Sebastian Spain	**311** 124 —	BV	**1975** Maritima del Musel S.A.—Gijon (172) 40,34 7,65 3,499 35,13 7,50 3,66 1 dk	**M Fishing** Side Trawler Mchy.aft	MaK 8M452AK Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Fuel 148,5t (d.o.) 11,25kn
6606612 EEUJ 1693 Df Esd RT	**NUEVO VIRGINIA** **D. Jose y D. Ricardo** Aviles Spain	**150** 74 —	(BV)	**1966** Ast. del Cantabrico y de Riera—Factoria de G. Riera, Gijon (R.56) 30,33 6,53 3,252 26,50 6,51 3,61 1 dk RW	**M Fishing** Side Trawler 1 Ho ER In.133 2 Ha (each 1,8 × 1,8) ER	Duvant Oil 4SA 4Cy. 315 × 480 400bhp (294kW) Carmelo Unanue Zumaya Fuel (d.o.) 12kn

7307512 WB6352 252126	**NUISANCE IV** ex APC 29 **S. S. Thompson** Juneau, Ak United States of America	**193** 131 —		**1943** Fulton Shipyards—Antioch, Ca *29,36* 6,53 3,31 1 dk	**Wood M Fishing**	Oil 400bhp (294kW) .... Fuel (d.o.)
6908761 OYDX D1547 Df Esd Gc Pfd Rdr RT	**NUK** **Gronlands Hjemmestyres (Trawlervirkomhed)** Godthab/Nuk Greenland (Danish)	T.Mk **433** 105 —	NV	**1969** Ankerlokken Verft Floro A/S—Floro (80) 50,02 9,48 46,49 9,47 6,76 2 dks rf 1295 BK 152	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 2 Ha (each 2,2 × 1,6) ER 3W Der 2(1)	Normo 2 Oil 4SA each 8Cy. 250 × 300 geared to sc. shaft 2 200bhp (1 618kW) A/S Bergens M/V Bergen Gen 2 × 126kW 1 × 46kW 380V 50Hz a.c. Controllable pitch propeller 15kn
7942738 WSX7257 604208	**NUKA ISLAND** **Emil V. Nelson II** Juneau, Ak United States of America	**171** 116 —		**1979** ....Newport, Or *24,57* 7,95 2,60 1 dk	**M Fishing**	Oil 700bhp (515kW) U.S.A.
8131180 OVYA D2887 Df Esd Gc Pfd Rdr RT	**NUKA ITTUK** **K/S Difko XX** Gronlands Handel (Greenland Trading) Aalborg Denmark	*6 607* *1 982* 4 330	NV	**1984** Orskov Christensens Staalskibs. A/S —Frederikshaven (127) 110,01 21,85 6,241 103,31 19,51 11,76 3 dks, 4th dk in holds	**M General Cargo** Pallets Ref 4 Side doors Ice strengthened 3 Ho ER 9 TwD B.7 863 In.1 756 TEU 85 C. 85/20' (40') incl. 15 ref C. 2 Ha (stl) (each 18,8 × 7,5) ER Cr 1(60) 2(16)	B&W 7L45GFCA Oil 2SA 7Cy. 450 × 1200 6 900bhp (5 075kW) Helsingor Vaerft A/S Helsingor Gen 1 × 772kW 3 × 632kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 69,0t (d.o.) 557,0t (hvf)-20,5pd 16kn
6900800 UYFO M-29018 Df Esd Rdr RT	**NUKLON** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**697** 267 321	(RS)	**1966** .............U.S.S.R. 54,26 9,38 3,590 49,99 9,22 4,88 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 1(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7513733 PKTQ Df Esd Gc Pfd Rdr	**NUKORI** **Government of The Republic of Indonesia** Jakarta Indonesia	**797** 371 750	KI	**1976** K.K. Usuki Tekkosho—Usuki (938) 59,49 10,44 3,201 55,00 10,41 3,81 1 dk	**M Passenger/General Cargo** Mchy.aft	Niigata —P Oil 4SA 6Cy. 250 × 320 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7229007 UTGD M-28250	**NUKUS** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**163** 39 94	RS	**1972** .............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	S.K.L. Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
7939987 TCNK 423	**NUMAN ERDEM** **Amac Denizcilik Sanayi ve Ticaret** Eregli Turkey	**484** 295 700	BV	**1980** Erdem Gemi Tersanesi Ltd. Sti.—Karadeniz Eregli (1) 59,52 3,576 57,31 8,50 3,99 1 dk	**M General Cargo** 1 Ho ER G.880 B.865 2 Ha (stl) ER Der 2(1,5)	S.K.L. 8NVD48-2U Oil 4SA 8Cy. 320 × 480 660bhp (485kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,5kn
7426710 348910	**NUMAS No. 1** ex Kwawkewlth Producer-86 **Numas Fishing Ltd.** Vancouver, B.C. Canada	**101** 41 —		**1974** Shore Boat Builders Ltd.—Richmond, B.C. *18,60* ... ... 1 dk	**Aluminium Alloy M Fishing** Side-fishing	Caterpillar 3406TA Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 11kn
8506050 Df Esd Gc Pfd Rdr RT	**NUNA** **S.A. Naviera Marot** Bilbao Spain	*890* — 850		**1986** Ast. Luzuriaga S.A.—Pasajes (234) 53,01 4,501 46,00 12,01 5,21 1 dk	**TM Tug/Supply Ship** Deck Cargo	MAN 2 Vee Oil 4SA each 14Cy. 200 × 270 reduction geared to sc. shafts 2 802kW (3 809bhp) Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena
7414030 OYBT 3080 Df Esd Gc Pfd Rdr RT	**NUNARSUIT** ex Atmar-86 ex Sula-80 **Armadores De Buques Marisqueros S.A. (A.R.B.U.M.A.S.A.)**	**360** 135 —	NV	**1974** Soviknes Verft A/S—Syvikgrend (72) 39,81 8,56 34,80 8,54 4,27 2 dks rf 1046 BK 102	**M Fishing** OSD Side Trawler 1 Ho ER 2 Ha (1,5 × 1,9) (3,5 × 2,5) ER 1W Der 1(3)	Wichmann 5AXA Oil 2SA 5Cy. 300 × 450 1 375bhp (1 011kW) A/S Wichmann Rubbestadneset Gen 2 × 168kW 380V 50Hz a.c. Fuel (d.o.) 12kn
7226263 OZSS D2025 Df Esd Gc Pfd Rdr RTm/h/v	**NUNGU ITTUK** ex Gronland-83 **Nordania Holding A/S** Gronlands Handel (Greenland Trading) Aalborg Denmark	T.Mk **3 338** 1 823 4 990	**✠100A1** SS 4/86 Ice Class 1* Ice Class 1A Super **✠LMC** **UMS** **✠Lloyd's RMC** EL U 2"U2 FN 2403	**1973**-2 Nystads Varv Ab—Uusikaupunki/Nystad (266) 93,93 17,25 7,360 86,06 17,20 10,72 F 15,0 3 dks, 4th dk in Nos. 1 & 2 holds rf 203 4BH WB910t incl. Comb. btm & STs in way of No. 1 hold 513t	**M General Cargo** Ref Side doors 2 Ho 27,9 24,5 ER G.6 315 B.6 201 In.615 2 Ha (stl) (20,1 14,0 × 6,1) ER 6W Der 1(50) 5(10)	Pielstick 10PC2V-400 Vee Oil 4SA 10Cy. 400 × 460 5 000bhp (3 678kW) Oy Wartsila Ab Turku/Abo Gen 3 × 496kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 56,0t (d.o.) 872,0t (hvf)-21,0pd 14,5kn
7001089 JXUH 20386 Df Esd Rdr RTm/h/v	**NUNI** ex Louise A-87 ex Annette Dania-83 **Era Shipping Activities A/S** Farsund Norway	T.Mk **299** 167 846	NV (BV)	**1969** Batservice Verft A/S—Mandal (586) 55,00 9,33 3,512 49,10 9,30 5,52 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 35,9 ER G.1 554 B.1 381 2 Ha (stl) (each 13,3 × 6,0) ER 2W Der 2(5)	Alpha 406-26VO Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 35kW 220V 50Hz a.c. Controllable pitch propeller Fuel 35,5t (d.o.)-2,0pd 9kn
7307524 WK4402 264094	**NUNIVAK** ex BSP 1923 **Robin L. Reed** Juneau, Ak United States of America	**183** 138 —		**1943** Maritime Shipyards—Seattle, Wa *25,09* 8,11 2,65	**Wood TM Fishing**	Caterpillar Oil 230bhp (169kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
5172377 CSNJ LX-37-N Df Esd Gc Pfd Rdr RTv	**NUNO FILIPE** ex Joao Martins-82 **Antonio Conde & Companhia Ltda.** Lisboa Portugal	**1 298** 627 1 554	RP ✠Classed LR until 31/5/77	**1952**-7 Est. Nav. de Viana do Castelo—Viana do Castelo (4) 71,18 11,08 4,830 64,37 11,05 5,69 P 6,4 F 13,8 1 dk R BK 191	**M Fishing** Side Trawler Ice strengthened 2 Ho 14,0 13,3 1 Ha (w) (2,2 × 1,6) 3 Ha (stl) (each 2,2 × 1,6) Der 1(2,5)	Cooper Bessemer Oil 4SA 8Cy. 395 × 560 1 000bhp (736kW) Cooper-Bessemer Corp. Grove City, Pa Gen 3 × 100kW 220V d.c. Fuel (d.o.)
8122270 JJ3311 125214 Df Esd Gc Pfd Rdr RTm/h	**NUNOBIKI MARU** **Mitsui Warehouse Co. Ltd. (Mitsui Soko K.K.)** Kobe, Hyogo Pref. Japan	**165** — —		**1982** Kanagawa Zosen—Kobe (236) 27,01 8,16 2,601 23,12 8,01 3,61	**TM Tug**	Niigata 6MG22LX 2 Oil 4SA each 6Cy. 220 × 290 1 900bhp (1 398kW) Niigata Eng. Co. Ltd. Ota Gen 2 × 48kW 225V 60Hz a.c. 2 Directional propellers Fuel 20,5t (d.o.)-7,0pd 12,75kn

6513956 IRGO 340 Df Esd Gc Pfd Rdr RT	**NUNZIA** **Cooperativa Pesca Atlantica (CO.PE.A.)** Ancona Italy	**150** 82 —	(RI)	**1965** S.A.C.I.N.I.A.—Civitanova Marche (78/63) 34,14 7,52 3,350 27,51 7,37 3,71	**Wood M Fishing** Side Trawler	Ansaldo Oil 4SA 7Cy. 265 × 410 450bhp (331kW) S.A. Ansaldo Stab. Mecc. Genova
8618396 Esd Rdr RT	**NUOVA AFRICA** **Lloyd Triestino S.p.A. di Navigazione** Italy	**23 800** — 27 000	**100A1** Class RI (Class cont.)	**1989**-10 Fincantieri-Cant. Nav. Italiani S.p.A. —Castellammare di Stabia (5857) 10,502 174,02 30,51 16,01 1 dk	**M Container Ship** Fixed-guides TEU 1555 C. 1555/20' incl. 200 ref C.	Sulzer 6RTA62 Oil 2SA 6Cy. 620 × 2150 15 480bhp (11 386kW) Fincantieri-Cant. Nav. Italiani S.p.A. (Grandi Motori) Trieste 17,5kn
5259163 IRGT 95 Rdr RTm	**NUOVA ANCONA** Launched as Citta di Ancona **Sadar Incop S.p.A.** Ancona Italy	**148** 44 —	RI	**1956** "Navalmeccanica" Cant. Nav.—Senigallia (17) 28,99 6,76 3,510 25,99 6,61 3,79 1 dk RW	**M Tug** Salvage Mchy.aft Cr 1(1,5) Der 2(2,5)	Ansaldo Oil 4SA 6Cy. 370 × 560 1 016bhp (747kW) S.A. Ansaldo Stab. Mecc. Genova Gen 1 × 100kW 1 × 58kW 1 × 45kW 110/220V 50Hz a.c. Fuel (d.o.)
6421359 IQZV 213 Esd RT	**NUOVA ARGENTAROLA** **Gaetano Galuppi** Mazara del Vallo Italy	**106** 50 —		**1964** Cant. Nav. Mario Morini—Ancona (72) 27,61 6,41 3,499 24,41 6,10	**Wood M Fishing** Side Trawler	MaK Oil 4SA 4Cy. E made59 fitted64 MaK. Maschinenbau Kiel G.m.b.H Kiel
5259175 ISJK 3461 Pfd RT	**NUOVA AUSILIATRICE** ex Cairngorm-62 **Angelo Ribaudo** Palermo Italy	**385** 192 540	RI ✠Classed LR until 7/63	**1938**-9 A. Vuijk & Zonen—Capelle a/d Ijssel (646) 44,46 7,80 3,404 41,92 7,78 3,51 P 11,3 RQD 15,9 F 4,9 1 dk R	**M General Cargo** 1 Ho 23,7 ER G.677 2W Der 2(2)	Deutz Oil 4SA 6Cy. 320 × 450 500bhp (368kW) NE 56 Kloeckner Humboldt Deutz Koeln Fuel 27,5t 9kn
8618437 ICZJ 765 Esd Rdr RTv SatCom 1150337	**NUOVA LLOYDIANA** **Lloyd Triestino S.p.A. di Navigazione** Trieste Italy	**35 700** 19 500 37 000	AB (Class cont.) RI	**1989** Fincantieri-Cant. Nav. Italiani S.p.A. —Monfalcone (5856) 11,200 216,01 32,26 18,83 1 dk.	**M Container Ship** Fixed-guides TEU 2500 C. 2500/20'	Sulzer 7RTA84 Oil 2SA 7Cy. 840 × 2400 23 170kW (31 500bhp) Fincantieri-Cant. Nav. Italiani S.p.A. (Grandi Motori) Trieste Gen 3 × 1830kW 1 × 960kW 440V 60Hz a.c. Fuel 534,2t (d.o.) 3 829,22t (i.f.o.)-86,36pd 20,5kn
7602065 IBRH 1312 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**NUOVA PIAVE** ex Da Mosto-89 **Lloyd Triestino S.p.A. di Navigazione** Napoli Italy	**19 500** 10 243 17 240	AB RI	**1979** Italcantieri S.p.A.—Genova (4360) 186,44 (BB) 27,06 10,024 168,87 27,01 15,73 P 59,8 F 37,8 2 dks rf nil	**M RoRo/Container/General Cargo** Fixed-guides Side door (p) Clear height 1,70 4 Ho ER 1 Ho G.21 237 B.20 274 TEU 706 C.Ho 480/20' C.Dk 226/20' incl. ref C. 8 Ha (stl) (18,8 × 10,7) (19,1p&s × 8,0) (19,1p&s 19,1p&s × 10,7) ER (12,9 × 10,7) Cr 6(20)	GMT B900.7L Oil 2SA 7Cy. 900 × 1600 21 700bhp (15 962kW) Grandi Motori Trieste Trieste Gen 4 × 635kW 450V 60Hz a.c. Fuel 489,5t (d.o.) 4 133,5t (hvf)-71,0pd 21kn
7712561 IBZC 1317 Df Esd Gc Pfd Rdr RTm/h/v	**NUOVA ROSANDRA** ex Pancaldo-89 **Lloyd Triestino S.p.A. di Navigazione** Napoli Italy	**19 500** 10 243 17 241	AB RI	**1979** Italcantieri S.p.A.—Genova (4361) 186,44 (BB) 27,06 10,024 170,01 27,01 15,70 P 59,8 F 37,5 2 dks rf nil	**M RoRo/Container/General Cargo** Fixed-guides Side door (p, aft) 4 Ho ER 1 Ho G.21 237 B.20 274 TEU 928 C. 928/207 incl. ref C. 8 Ha (stl) (18,8 × 10,7) (19,1p&s × 8,0) (19,1p&s 19,1p&s × 10,7) ER (12,9 × 10,7) Cr 6(20)	GMT B900.7L Oil 2SA 7Cy. 900 × 1600 21 700bhp (15 962kW) Grandi Motori Trieste Trieste Gen 4 × 635kW 450V 60Hz a.c. Fuel 489,5t (d.o.) 4 133,5t (hvf)-71,0pd 21kn
6814520 ILAR 63 Esd Rdr RT	**NUOVA SIRENA** **Nicolo Giacalone** Mazara del Vallo Italy	**138** 52 —		**1968** Cant. Nav. Mario Morini—Ancona (100) 29,70 7,09 2,796 22,99 6,95 3,28 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	MWM Oil 4SA 6Cy. 250 × 350 440bhp (324kW) Motorenw. Mannheim A.G. (MWM) Mannheim
7512521 IMFN 718 Df Esd Gc Rdr RTm/h/v	**NUOVA VENTURA** **"Adriatica" di Navigazione S.p.A.** Trieste Italy	**2 651** 1 035 3 548	AB RI	**1976** Cant. Nav. "Luigi Orlando"—Livorno (144) 119,31 (BB) 17,53 5,150 108,77 17,51 10,72 B 9,5 2 dks rf 102	**TM RoRo Cargo** Stern door/ramp Lane Length 780 Mchy.aft 1 Ho 40,7 G.2 990 B.2 450 TEU 130 C.Ho 17/20' C.RoRo Dk 61/20' C.Dk 52/20' incl. 40 ref C.	GMT 2 Vee Oil 4SA each 18Cy. 300 × 450 reverse reduction geared to sc. shafts 9 000bhp (6 620kW) Grandi Motori Trieste Trieste Gen 4 × 150kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 58,0t (d.o.) 673,5t (hvf)-30,0pd 18kn
6716479 IPXY 199 Esd Rdr RT	**NUOVO AMORUSO SECONDO** ex Italpesca-77 ex Mare Frigoris-70 **Michele Amoruso e Figli** Bari Italy	**631** 299 587	(RI)	**1967** Cant. Nav. Giuliano—Trieste (79) 59,03 9,00 4,217 52,84 8,97 4,75 1 dk BK 102	**M Fishing** Side Trawler Ref 1 Ho 24,0comb. ER In.445 2 Ha (stl) (each 1,3 × 1,0) ER Cr 1(12)	Werkspoor Oil 4SA 6Cy. 290 × 400 1 285bhp (945kW) N.V. Werkspoor Amsterdam Gen 3 × 135kW 220V d.c. Fuel 228,5t 13kn
8112483	**NUOVO CALIPSO** **Matteo Asaro & C.** Mazara del Vallo Italy	**198** 91 —	RI	**1982** Cant. Nav. M. Morini & C.—Ancona (189) 34,68 7,32 2,741 26,78 7,31 3,66 1 dk	**M Fishing** Stern Trawler Ref	MaK 6M332AK Oil 4SA 6Cy. 240 × 330 sr reverse geared to sc. shaft 770bhp (566kW) Krupp MaK. Maschinebau G.m.b.H. Kiel
5343172 195 Df Esd Pfd RTm	**NUOVO DIODORO** ex Boston Kinsman-78 ex Suffolk Kinsman-74 **Guiseppe Marrone**	**190** 105 —	✠Classed LR until 28/9/79	**1960**-10 Richards Iron Works Ltd.—Lowestoft (457) 35,26 7,12 3,734 30,43 7,01 F 5,5 R rf 305 BK 178	**M Fishing** Side Trawler	Ruston Oil 4SA 6Cy. 260 × 368 with flexible coupling & sr reverse geared to sc. shaft 624bhp (459kW) Ruston & Hornsby Ltd. Lincoln Fuel 33,5t (d.o.) 10,5kn
8715948	**NUOVO ESCHILO** **Matteo Asaro & C.** Italy	**410** — 230	RI	**1988** Cant. Nav. M. Morini & C.—Ancona (228) 40,30 (BB) 8,71 30,98 8,70 4,00	**M Fishing** Stern Trawler Ref In.250	MaK 6M332AK Oil 4SA 6Cy. 240 × 330 with flexible couplings & sr reverse geared to sc. shaft 1 360kW (1 849bhp) E made88 Krupp MaK. Maschinenbau G.m.b.H. West Germany
8714889 Rdr RT	**NUOVO EURIPIDE** **Matteo Asaro & C.** Mazara del Vallo Italy	**305** 120 190	RI	**1987** Cant. Nav. M. Morini & C.—Ancona 38,10 (BB) 3,001 30,03 8,21 3,87 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft In.250 Hopper 250	MaK 6M282AK Oil 4SA 6Cy. 240 × 280 with clutches, flexible couplings & dr geared to sc. shaft 1 050bhp (772kW) Krupp MaK. Maschinebau G.m.b.H. Kiel
7911090 Esd Rdr RT	**NUOVO NGIOLO** **R. Iesari & G. di Stanislao** Ancona Italy	**138** 49 —		**1980** Cant. Nav. M. Morini & C.—Ancona (175) 29,11 6,61 2,390 22,41 6,41 3,20 1 dk	**M Fishing** Stern Trawler Ref	MaK 6M331AK Oil 4SA 6Cy. 240 × 330 reduction geared to sc. shaft 1 000bhp (736kW) Krupp MaK. Maschinebau G.m.b.H. Kiel

8324945 253	**NUOVO SOCRATE** **Matteo Asaro & C.** Mazara del Vallo Italy	*228* *68* 133	RI	**1984** Cant. Nav. Mario Morini S.p.A.—Ancona (185) 28,40 7,32 — 26,78 7,29 3,66 1 dk	**M Fishing** Stern-fishing	MaK Oil 4SA 6Cy. 240 × 330 with flexible couplings & sr reverse geared to sc. shaft 770bhp (566kW) Krupp MaK. Maschinebau G.m.b.H. Kiel
6814702 IQHW 827	**NUOVO VINCENZO ASARO** ex Generalpesca Settimo ex Vincenzo Asaro-76 ex Giovannella Asaro **Leonardo Asaro** Bari Italy	124 45 —		**1968** Fratelli Campana—Mazara del Vallo 29,21 6,91 24,08 6,76 3,26	**Wood M Fishing** Side-fishing	MWM Oil 4SA 6Cy. 250 × 350 410bhp (302kW) Motorenw. Mannheim A.G. (MWM) Mannheim
6603610 LDOS 16382 Df Esd Gc Rdr RTm	**NUPEN** ex Ingrid-86 **Gunnar Kjonnox** Kristiansund N. Norway	199 125 371	BV (NV)	**1966** Hjorungavaag Verksted A/S—Hjorungavaag (6) 35,92 7,42 3,372 31,98 7,41 3,56 P 8,6 F 6,1 1 dk rf 495 BK 89	**M General Cargo** Ice strengthened 1 Ho 21,0 ER G.453 B.416 1 Ha (17,0 × 4,5) ER 2W Der 2(2,5)	Caterpillar Oil 4SA 6Cy. 137 × 165 365bhp (268kW) NE 68 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 17kW 220V 50Hz a.c. Controllable pitch propeller Fuel 14,0t (d.o.)-1,5pd 10kn
7637981 TFPR 1591 Rdr RT	**NUPUR** **H/f Kaldbakur** Grenivik Iceland	182 65 —	(NV)	**1976** Szczecinska Stocznia Remontowa—Szczecin (B30/06) 32,69 (BB) 28,12 7,62 5,72 1 dk & S dk rf 902 BK 157	**M Fishing** OSD Stern Trawler Seiner Long-line Ice strengthened 1 Ho ER 1 Ha (1,4 × 1,1) ER	MWM TBD440-6 Oil 4SA 6Cy. 230 × 270 810bhp (596kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 56kW 380V 50Hz a.c. Fuel (d.o.)
8022470 ELBU3 7167 Df Esd Gc Pfd Rdr RTm/h/v	**NURA** **Nura Shipping Corp.** Lydia Mar Shipping Co. S.A. Monrovia Liberia	4 134 2 279 6 739	GL ✠Classed LR until 7/10/83	**1982**-2 Dong Hae SB. Co. Ltd.—Ulsan (8031) 110,85 (BB) 17,10 7,214 100,01 17,01 9,02 P 29,6 F 13,5 1 dk rf 203	**M Tanker** SBT Ice strengthened 12 Ta ER L.(oil) 7 536	Mitsubishi 6UEC45/115H Oil 2SA 6Cy. 450 × 1150 6 000bhp (4 413kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 320kW 445V 60Hz a.c.
6414851 UIFL M-20946 Df Esd Gc Rdr RT	**NUREK** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	3 821 2 002 4 719	(RS)	**1962** "Georgi Dimitrov" Shipyard—Varna 123,50 16,01 4,401 115,02 15,96 6,53 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.(oil) 6 170 HeCls. C	Russkiy 2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 177kW) Russkiy-Diesel Works Leningrad Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd 10,75kn
7307354 YDPL RT	**NURI** ex Nathan Forrest-85 ex Tim Tam **P.T. Baruna Raya Logistics Inc.** Jakarta Indonesia	137 93 —	KI	**1967** Breaux's Bay Craft Inc.—Loreauville, La (892) 32,00 7,93 30,03 3,45 1 dk	**Aluminium Alloy M Crewboat**	2 Oil 800bhp (588kW) .... Fuel (d.o.)
7502928 DHNE Df Esd Gc Pfd Rdr RTm/h/v AMVER	**NURNBERG ATLANTIC** ex Nurnberg Express-87 **Hapag-Lloyd A.G.** Hamburg Federal Republic of Germany	38 991 13 039 40 849	GL	**1978** Flender Werft A.G.—Luebeck (617) 240,49 (BB) 32,26 11,000 233,00 32,21 18,88 F 25,0 2 dks len 85	**M Container Ship** Fixed-guides Ref Ice strengthened 8 Cell. Ho 14,7 16,1 30,6 30,6 30,6 30,7 ER 14,7 14,6 HeCls. B TEU 2594 C.Ho 1298/20' (40') C.Dk 1296/20' (40') incl. 217 ref C. 12 Ha (stl) ER 20 Wing Ha (stl) ER	MAN K10SZ90/160A Oil 2SA 10Cy. 900 × 1600 33 300bhp (24 494kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 4 × 960kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 841,0t (d.o.) 3 502,5t (hvf) 21,5kn
8902864	**NURSHIRAH** **Hasnar Shipping & Chartering Sendirian Berhad** Malaysia	2 074 — 3 500	AB (Class cont.)	**1989** Malaysia Shipyard & Eng. Sdn.—Johore Bahru (037) 80,02 5,201 75,52 15,21 6,51	**M Tanker**	Blackstone ESL5MK2 Oil 4SA 5Cy. 222 × 292 1 471kW (2 000bhp) Mirrlees Blackstone (Stamford) Ltd. Stamford
8000680 CXLB Df Esd Gc Pfd Rdr RT	**NURYMAR 1** **Nurymar S.A.** Montevideo Uruguay	240 97 300	100A1 SS 5/89 stern trawler **LMC** EL 27,5/20,5U2 FN 328 (NV)	**1981** B & W Skibsvaerft A/S—Kobenhaven (903) 31,65 (BB) 8,13 3,868 27,21 7,90 4,12 F 11,3 1 dk rf 945 BK 152 3BH WB26T	**M Fishing** Stern Trawler Ref Mchy.fwd In.270 L.55	Alpha 407-26VO Oil 2SA 7Cy. 260 × 400 770bhp (566kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 50kW 220V 50Hz a.c. Controllable pitch propeller 10,5kn
6931029 YDPT Df Esd Rdr RT	**NUSA DAMAI** ex Jaramac 31-84 ex Orrin H. Ingram II-72 **P.T. Baruna Raya Logistics Inc.** Jakarta Indonesia	223 101 —	AB KI	**1969** Adelaide Ship Cons. Pty. Ltd.—Adelaide, S.A. (52) 33,61 9,35 3,277 29,55 9,15 3,89 1 dk BK 25	**TM Tug**	Ruston 2 Oil 4SA each 6Cy. 317 × 368 reverse reduction geared to sc. shafts 3 380bhp (2 486kW) Ruston & Hornsby Ltd. Lincoln Gen 2 × 70kW Fuel 113,0t
7303308 YDPW Df Esd Gc Pfd Rdr RTm/h/v	**NUSA DHARMA** ex Leon R.E.-84 ex Stena Transporter-75 ex Jarl Transporter-75 **P.T. Putera Master Sarana Penyeberangan** Jakarta Indonesia	1 436 657 1 714	BV KI	**1973** Trondhjems M/V, Aker Trondelag A/S —Trondheim (691) 104,70 15,07 3,525 98,08 15,02 7,65 3 dks rf 305	**TM RoRo Cargo** 12bth P Ice strengthened Bow & stern doors Lane Length 670 Mchy.aft B.7 450	Normo LDM-9 2 Oil 4SA each 9Cy. 250 × 300 2 700bhp (1 986kW) Normo Gruppen A/S Bergen Gen 1 × 240kW 2 × 180kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 330,0t (d.o.)-10,0pd 15kn
8314706	**NUSA DUA** **P.T. Putera Master Sarana Penyeberangan** Jakarta Indonesia	539 232 550	KI	**1982** P.T. Kodja i—Tanjung Priok (674) 47,91 2,250 39,60 15,00 3,54 1 dk	**TM RoRo Cargo/Ferry** —dk P	2 Oil 4SA each 6Cy. 200 × 240 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd. Japan
7001601 YDPR MXXVII /28/84 Df Esd Rdr RT	**NUSA ENDE** ex Jaramac XXVI-85 **P.T. Baruna Raya Logistics Inc.** Jakarta Indonesia	330 46 220	AB KI	**1969** Tokushima Zosen Sangyo K.K. —Komatsujima (300) 34,93 9,76 3,330 31,78 9,58 4,81 1 dk RW	**TM Tug**	Enterprise 2 Oil 4SA each 6Cy. 304 × 381 reverse reduction geared to sc. shafts 2 544bhp (1 871kW) Delaval Turbine Inc. (Enterprise Div.) Oakland, Ca Gen 2 × 150kW Fuel 197,0t
8329646	**NUSA INA** ex Kwang Yang No. 22 **P.T. Sumber Haslindo** Jakarta Indonesia	172 — —	KI	**1973** Hong Kok Shipyard—Taiwan 36,15 — 33,41 6,30 2,21 1 dk	**M Fishing**	Usuki Oil 4SA 6Cy. 260 × 400 500bhp (368kW) Usuki Tekkosho Japan
8703309	**NUSA JAYA** **P.T. Putera Master Sarana Penyeberangan** Indonesia	5 000 — 1 800	AB (Class cont.) KI (Class cont.)	**1989** P.T. Dok Dan Perkapalan "Surabaya" —Surabaya (541) 105,01	**TM Ferry**	Yanmar T220-ET 2 Oil 4SA each 6Cy. 220 × 280 Yanmar Diesel Engine Co. Ltd. Japan
8328317 YDJK RT	**NUSA PENIDA** **P.T. Putera Master Sarana Penyeberangan** Jakarta Indonesia	606 241 —	KI	**1983** P.T. Kodja i—Tanjung Priok 55,00 2,490 47,45 14,00 4,02 1 dk	**TM RoRo Cargo/Ferry** Mchy.aft	Yanmar T220AL-UT 2 Oil 4SA each 6Cy. 220 × 280 1 800bhp (1 324kW) Yanmar Diesel Engine Co. Ltd. Japan

8328331	**NUSA PERINTIS** **Government of The Republic of Indonesia (Direktorat Jenderal Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**276** 128 350	**1981** P.T. Adiguna Shipyard—Tanjung Priok 44,00 2,720 KI 40,01 7,60 3,20 1 dk	**M General Cargo** 2 Ho ER	Deutz SBA6M816 Oil 4SA 6Cy. 142 × 160 556bhp (409kW) Kloeckner Humboldt Deutz West Germany
5127205 YBCJ RT	**NUSA PERMAI** ex Geger-74 **P.T. Pelayaran Nusantara "Eja"** Surabaya Indonesia	**379** 207 599	**1953** G. J. van der Werff's Scheepsbw. C.V. —Westerbroek (267) KI *51,52* 9,05 49,81 9,02 5,39 1 dk & S dk	**M General Cargo** 2 Ha (9,9 9,3 × 5,0) ER Der 2(6) 2(3)	OSD Werkspoor Oil 4SA 6Cy. 270 × 500 430bhp (316kW) N.V. Werkspoor Amsterdam Gen 1 × 19,5kW 110V d.c. 10kn
6931017 YDPS Df Esd Rdr RT	**NUSA TANGARA** ex Jaramac 30-85 ex John R. Ingram-72 **P.T. Baruna Raya Logistics Inc.** Jakarta Indonesia	**223** 101 —	**1969** Adelaide Ship Cons. Pty. Ltd.—Adelaide, S.A. (51) AB 32,00 9,38 3,040 29,22 9,15 3,89 1 dk BK 25	**TM Tug**	Ruston 2 Oil 4SA each 6Cy. 317 × 368 reverse reduction geared to sc. shafts 3 380bhp (2 486kW) Ruston & Hornsby Ltd. Lincoln Gen 2 × 70kW Fuel 113,0t
8014904 YDIJ Esd Gc Rdr	**NUSANTARA** ex Koryu-83 **P.T. Maskapai Pelayaran Pulau Laut** Jakarta Indonesia	**977** 625 2 787	**1980** Sanyo Zosen K.K.—Mukaishima (812) 82,50 5,439 NK 77,02 12,21 5,57 2 dks	**M General Cargo** G.4 057 B.3 484 2 Ha (stl) (14,4 25,2 × 6,4) ER Der 3(10)	Akasaka DM33R Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 120kW 10kn
7528099 YBRF RT	**NUSANTARA AGUNG** **P.T. Nusantara Fishery** Jakarta Indonesia	**193** 147 —	**1963** Sanuki Zosen Tekkosho K.K.—Takuma 2,820 KI 33,81 6,89 3,15 1 dk	**M Fishing**	Makita Oil 4SA 6Cy. 300 × 450 650bhp (478kW) Makita Tekkosho Japan Gen 1 × 60kW 230V 13kn
8329543 YCGF	**NUSANTARA BINA** **P.T. Nusantara Fishery** Jakarta Indonesia	**146** 47 —	**1973** Kanmon Zosen K.K.—Shimonoseki ... ... KI 25,00 6,80 3,00 1 dk	**M Fishing**	Daihatsu 6PSTCM-22 Oil 4SA 6Cy. 220 × 280 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. Japan
8024985 YCYY Df Esd Gc Rdr RT	**NUSANTARA GUNA** **P.T. Nusantara Fishery** Ambon Indonesia	**164** 58 147	**1981** Kanmon Zosen K.K.—Shimonoseki (360) 30,71 2,171 KI 26,52 7,01 3,20 2 dks	**M Fishing** Stern Trawler Ref	Daihatsu 6PSHTCM-26E Oil 4SA 6Cy. 260 × 320 with clutches & reverse reduction geared to sc. shaft 600bhp (441kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama 9,75kn
8329517 PLTW	**NUSANTARA III** **P.T. Nusantara Semen** Cilacap Indonesia	**121** 25 —	**1975** ....Japan 20,96 — KI 7,51 2,70 1 dk	**TM Tug**	Matsui 6M26KHS 2 Oil 4SA each 6Cy. 260 × 400 1 500bhp (1 103kW) Matsui Iron Works Co. Ltd. Ise
5419294 YBEW Df Esd Gc Pfd Rdr RT	**NUSANTARA INDAH** ex Chuyo Maru No. 6-74 **P.T. Nusantara Fishery** Jakarta Indonesia	**303** 127 —	**1963** Azuma Zosen—Yokosuka (596) 65,72 7,80 3,601 KI 60,00 7,70 3,92 1 dk	**M Fishing** Side-fishing	Niigata Oil 4SA 6Cy. 330 × 520 800bhp (588kW) Niigata Eng. Co. Ltd. Tokyo Gen 1 × 77kW Fuel 101,5t 12kn
7327158 YBRI Esd Gc Rdr RT	**NUSANTARA MAJU** **P.T. Nusantara Fishery** Jakarta Indonesia	**156** 76 146	**1973** Kanmon Zosen K.K.—Shimonoseki (316) 28,12 6,53 2,490 KI 24,01 6,51 3,00 1 dk	**M Fishing** Side Trawler Mchy.aft	Caterpillar D353SCAC Oil 4SA 6Cy. 159 × 203 geared to sc. shaft 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 75kW 1 × 32kW 225V
8329529 YCGG	**NUSANTARA MEGAH** **P.T. Nusantara Fishery** Jakarta Indonesia	**146** 47 —	**1973** Kanmon Zosen K.K.—Shimonoseki ... ... KI 25,00 6,80 3,00 1 dk	**M Fishing**	Daihatsu 6PSHTC-20 Oil 4SA 6Cy. 220 × 250 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 9,5kn
8024997 YCYZ Esd Gc Rdr RT	**NUSANTARA PERDANA** **P.T. Nusantara Fishery** Ambon Indonesia	**164** 58 147	**1981** Kanmon Zosen K.K.—Shimonoseki (361) 30,71 2,170 KI 26,52 7,01 3,20 2 dks	**M Fishing** Stern Trawler Ref	Daihatsu 6PSHTCM-26E Oil 4SA 6Cy. 260 × 320 with clutches & reverse reduction geared to sc. shaft 600bhp (441kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama 9,75kn
7528300 YBRE	**NUSANTARA PERMAI** **P.T. Nusantara Fishery** Jakarta Indonesia	**101** 50 —	**1962** Hayashikane SB. & Eng. Co. Ltd.—Japan 5,36 2,109 (KI) 26,93 5,34 2,57 1 dk	**M Fishing**	Akasaka Oil 4SA 6Cy. 270 × 400 340bhp (250kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 40kW 220V 11kn
7528295 YBRG	**NUSANTARA SAKTI** **P.T. Nusantara Fishery** Jakarta Indonesia	**101** 50 —	**1962** Hayashikane SB. & Eng. Co. Ltd.—Japan 5,36 2,109 (KI) 26,93 5,34 2,57 1 dk	**M Fishing**	Akasaka Oil 4SA 6Cy. 270 × 400 340bhp (250kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 32kW 220V 11kn
7322287 YBRH Esd Gc Rdr RT	**NUSANTARA UTAMA** **P.T. Nusantara Fishery** Jakarta Indonesia	**156** 76 146	**1973** Kanmon Zosen K.K.—Shimonoseki (315) 28,12 6,53 2,490 KI 24,01 6,51 2,75 1 dk	**M Fishing** Side Trawler Mchy.aft	Caterpillar D353SCAC Oil 4SA 6Cy. 159 × 203 geared to sc. shaft 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 94kW 1 × 40kW 225V 9,5kn
7950228 618759	**NUSHAGAK** ex Kuroshio Maru No. 5-80 **Engstrom Bros. Co.** Juneau, Ak United States of America	**435** 353 —	**1971** Kochi Jyuko K.K.—Kochi (1163) *42,10* 7,80 3,41 1 dk	**M Fishing** Side-fishing Tuna Long-line	Akasaka Oil 900bhp (662kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
6404351 EDZJ 8524 Df Esd Pfd Rdr RTm/h/v	**NUSKA** **Pesquera Albri S.A.** Vigo Spain	*859* *291* 500	**1964** Maritima de Axpe S.A.—Bilbao (1) 60,10 9,53 4,293 GL (BV) 54,11 9,30 6,81 2 dks RW len 85	**M Fishing** Stern Trawler Ref 4 Ha (0,6 × 0,6) (1,6 × 2,5) (1,3 1,3 × 1,1) Der 1(2)	Werkspoor Oil 4SA 6Cy. 390 × 680 1 400bhp (1 030kW) Hijos de J. Barreras S.A. Vigo Fuel 187,0t (d.o.) 14kn

7359412 LAEY2 N-00188 Df Esd Gc Pfd Rdr RT AMVER	**NYHORN** Christian Haaland A/S Haugesund Norway (NIS)	**17 645** 12 098 31 501	NV	**1975** Oy Wartsila Ab—Turku/Abo (1215) 170,72 (BB) 25,94 11,373 163,38 25,89 15,32 F - 1 dk rf 76	**M Tanker** Chemical 30 Ta ER L.35 000	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Oy Wartsila Ab Turku/Abo Gen 3 × 660kW 440V 60Hz a.c. Fuel 244,0t (d.o.) 2 370,5t (hvf)-49,0pd 16,25kn
5259462 LAHJ 13041 Df Esd Pfd Rdr RT	**NYKSUND** **Jarle Evensen** Stokmarknes Norway	**198** 84 —	(NV)	**1950** Em. Moen & Son—Risor (157) 35,64 6,81 2,871 6,76 P 13,2 1 dk len 69	**Wood M General Cargo** 1 Ho ER 2 Ha (each 2,9 × 1,9) ER 1W Der 1(2,5)	Caterpillar Oil 4SA 6Cy. 159 × 203 400bhp (294kW) NE 65 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9,5kn
8807234 LAMB Rdr RT	**NYMODENA** **A/S Nymodena** Alf Steinar Thomassen Hammerfest Norway	*149* *59* —		**1988** Marcraft A/S :Sarpsborg, Norway (63) 21,75 7,00 3,81 1 dk	**M Fishing** Side-fishing Stern-fishing	Mitsubishi Oil 598bhp (440kW) Mitsubishi Heavy Industries Ltd. Japan
6502402 6VNX Df Pfd Rdr	**NYOLANEM** ex Genkai Maru No. 68-77 **Senepesca Co. Ltd.** Dakar Senegal	**123** 50 —	(BV)	**1964** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1030) 32,90 5,82 2,440 29,44 5,80 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 420bhp (309kW) Kobe Hatsudoki Seizosho Kobe Fuel 41,5t (d.o.) 11,75kn
7527186 HBFC 111 Df Esd Gc Pfd Rdr RT AMVER	**NYON** ex Itel Polaris-79 ex Pearl Corona-78 **Helica S.A.** Suisse-Atlantique Societe de Navigation Maritime S.A. Basle Switzerland	**36 207** 24 444 60 797	**✠100A1** CS 9/88 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL Pt 660,0/78,0U3 FN 10754	**1978**-5 Hitachi Zosen—Ariake Works, Nagasu (4548) 224,54 (BB) 32,24 12,447 214,99 32,21 17,81 F 17,7 1 dk rf 51 9BH WB32800T incl. Comb btm & STs in holds 9458T, Topside tanks in holds 9655T, & No. 4 hold 10977T	**M Bulk Carrier** pt higher tensile steel 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 24,0 ER G.74 262 7 Ha (stl) (each 16,0 × 13,1) ER	Sulzer 8RND76 Oil 2SA 8Cy. 760 × 1550 16 000bhp (11 769kW) Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 12kgf/cm^2 (11,8bar) Gen 3 × 540kW 450V 60Hz a.c. Fuel 277,5t (d.o.) 3 197,5t (hvf) 14,75kn
5144409 XPZL D823 Df Esd Rdr RT	**NYPUBERG** ex Jatnaklettur-83 ex Havsoki-79 **p/f Nypuberg** Midvag Faeroes (Danish)	**255** 87 —	NV	**1961** Brattvag Skipsbyggeri A/S—Brattvag (11) 37,01 7,37 32,01 7,32 3,81 1 dk rf 1397 BK 119 conv Side-fishing Fishing —	**M Fishing** Stern Trawler 3 Ho ER 3 Ha (0,9 × 1,2) (1,6 1,6 × 1,3) ER 1W Der 1(4)	Wichmann Oil 2SA 4Cy. 300 × 450 1 000bhp (736kW) NE 74 A/S Wichmann Rubbestadneset Gen 2 × 18kW 220V 50Hz a.c. Fuel (d.o.)-2,0pd 12kn
5179698 LERX 18119 Df Esd Rdr RT	**NYSTROM** ex Nybo-68 ex K'Ak'Ortok'-66 ex Marie Degn-66 ex K'Ak'Ortok'-65 ex Longva-61 **P/R Nystrom** Johan H. Dyb Aalesund Norway	**168** 73 —	NV	**1954** A. M. Liaaen Skibs. & M/V.—Alesund (89) 34,63 6,30 3,201 29,37 6,28 3,28 2 dks BK 119 len 54	**M Fishing** Side-fishing 2 Ha (1,0 3,2 × 1,2) ER	Alpha Oil 2SA 5Cy. 260 × 400 550bhp (405kW) E made72 fitted76 Alpha-Diesel A/S Frederikshavn Gen 2 × 56kW 220V 50Hz a.c. Fuel (d.o.)
7437109 UFAP M-25679 Df Esd Gc Rdr RT	**NYURA KIZHEVATOVA** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	T.Mk **1 222** 427 — **2 079** 918 2 180	RS	**1974** Int. Con. Nav. si Rel. la Cald Turnu-Severin —Turnu-Severin 88,75 12,83 —/5,201 6,71 2 dks	**M General Cargo** Ice strengthened 3 Ho ER B.3 240 3 Ha (stl) (8,8 × 7,7) (12,8 12,8 × 10,2) ER Der 1(20) 2(10)	Sulzer 8TAD36 Oil 2SA 8Cy. 360 × 600 2 080bhp (1 530kW) H. Cegielski Poznan 12,75kn
7336549 3FZW 4416-74A Df Esd Gc Pfd Rdr RTh	**NYUTA** ex Inni-74 ex Vincita-74 **Navegacion Frances S.A.** Panama Panama	**55 218** 40 938 103 332	NV	**1974** Oresundsvarvet A/B—Landskrona (241) 256,50 (BB) 39,02 15,114 244,20 38,99 20,60 F 18,6 1 dk rf 64	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta 22,4 22,7 18,9 19,8 17,9 17,9 17,9 17,9 17,2 ER G.114 470 L.(oil) 123 195 Ore 60 865 HeCls. BC 9 Ha (stl) (13,4 × 13,0) (13,4 13,4 13,4 13,4 13,4 13,4 13,4 13,4 × 19,9) ER	Gotaverken 850/1700VGS9U Oil 2SA 9Cy. 850 × 1700 23 850bhp (17 543kW) A/B Gotaverken Goteborg Gen 3 × 720kW 440V 60Hz a.c. Controllable pitch propeller Fuel 460,0t (d.o.) 4 157,5t (hvf)-83,0pd 14,5kn
5259577 LEMK 13944 Esd RT	**NYVARDEN** **A/S Ibestadfisk** Trondheim Norway	**145** 53 —		**1954** Vaagland Batbyggeri A/L—Vaagland (47) 31,50 7,01 6,56 3,23 1 dk len 69	**Wood M General Cargo** Mchy.aft	Wichmann Oil 2SA 6Cy. 200 × 300 450bhp (331kW) E made67 fitted73 A/S Wichmann Rubbestadneset Fuel (d.o.)
7613521 LALS 18612 Df Esd Gc Rdr RT	**NYVOLL SENIOR** ex J. M. Berntsen-82 ex Furumo-79 ex Moregut-79 **P/R Nyvoll** Leif Nyvoll Aalesund Norway	**171** 67 —		**1975** Solstrand Slip & Batbyggeri A/S —Tomrefjord (22) 30,21 7,35 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Grenaa 6F24 Oil 4SA 6Cy. 240 × 300 550bhp (405kW) Grenaa Motorfabrik, A/S Grenaa
6904325 Df Esd Rdr RT	**NZADI** **Peche Maritime du Zaire (PERMARZA)** Matadi Zaire	**317** 109 286	(BV)	**1969** Beliard-Murdoch S.A.—Oostende (C.204) 46,31 8,28 3,804 42,02 8,21 4,12 1 dk	**M Fishing** Side Trawler Ref Mchy.aft 1 Ho In.240 3 Ha (each 1,0 × 1,0)	Deutz Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 106kW 1 × 30kW 220V a.c. Fuel (d.o.) 14kn
8617380 Rdr RT	**NZINGA MBANDI** **Cabotagem Nacional Angolana** Luanda Angola	**1 000** 472 250	BV	**1987** Scheeps. Damen B.V.—Bergum (4442) 60,03 2,801 57,10 11,02 5,31	**TM RoRo/General Cargo/Ferry** 320dk P Stern door/ramp G.440	Stork-Werkspoor 12SW280 2 Vee Oil 4SA each 12Cy. 280 × 300 with flexible couplings & sr geared to sc. shafts 6 480kW (8 810bhp) Stork-Werkspoor Diesel B.V. Zwolle 18kn
8601886 EDXO Rdr RT	**O COVELO** **Anselmo Lopez Alonso** Vigo Spain	*125* *50* 106	BV	**1986** Const. Nav. Santodomingo—Vigo (546) 24,80 2,801 21,21 6,41 3,20 1 dk	**M Fishing** Stern Trawler Ref In.98	Penta 2 Oil 4SA each 6Cy. 130 × 150 with clutches, flexible couplings & reverse reduction geared to sc. shaft 520bhp (382kW) A/B Volvo-Penta Sweden
5098600 D7XL YM45426 Rdr RT	**O DAE YANG No. 101** ex Eiho Maru-67 **Korea Asset Management Corp.** Yosu South Korea	**706** 435 1 063	(KR)	**1954** Sasebo Senpaku Kogyo—Sasebo (102) 57,41 9,25 4,039 52,96 9,20 4,47 P 13,8 F 6,4 1 dk	**M Tanker** 3 Ta ER L.(oil) 1 281	Ito Oil 4SA 6Cy. 370 × 520 850bhp (625kW) Ito Tekkosho Shimizu Gen 2 × 15kW 110V d.c. 9kn
7614068 6MBM BS-A-485 Df Esd Gc Pfd Rdr RT	**O DAE YANG No. 105** **Koo Il Industrial Co. Ltd.** Busan South Korea	**756** 401 1 011	KR	**1966** Niigata Eng. Co. Ltd.—Niigata 66,10 4,263 59,42 10,20 4,75 P 25,3 F 8,3 1 dk	**M Fish Carrier** Ref In.1 192 2 Ha (each 2,5 × 2,5) Der 4(5)	Niigata Oil 4SA 6Cy. 430 × 620 1 550bhp (1 140kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 192kW 450V a.c. 12kn

7629726 6MET BF11249 Df Esd Gc Pfd Rdr RT	**O DAE YANG No. 107** **Koo Il Industrial Co. Ltd.** Busan South Korea	**292** 139 —	(KR)	**1967** Yamanishi Zosen K.K.—Ishinomaki 41,46 8,31 3,76 1 dk		**M Fishing** Stern Trawler Ref In.378 3 Ha (each 1,9 × 2,3)	Niigata Oil 4SA 6Cy. 310 × 380 1 250bhp (919kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 100kW 225V a.c. 10,5kn
6502256 HMJT BS-A-1200 Df Esd Gc Pfd Rdr RTh	**O DAE YANG No. 121** ex Chitose Maru No. 18-77 **Koo Il Industrial Co. Ltd.** Busan South Korea	**954** 492 1 112	KR (NK)	**1964** Kanasashi Zosensho—Shimizu 66,25 10,85 4,496 60,81 10,80 7,19 P 6,8 B 17,1 F 32,4 1 dk	(615)	**M Fishing** Stern Trawler Ref In.2 790 3 Ha (2,2 × 2,5) (2,2 × 2,9) (1,9 × 2,8) ER	Akasaka Oil 4SA 6Cy. 470 × 670 2 100bhp (1 545kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 184kW 230V a.c. Fuel 449,0t 12,5kn
5398414 6MKU BS-A-562 Df Esd Gc Rdr RT	**O DAE YANG No. 201** ex Zenko Maru No. 30-72 **Koo Il Industrial Co. Ltd.** Busan South Korea	**419** 235 —	KR	**1962** Kanasashi Zosensho—Shimizu 54,46 8,67 3,633 48,93 8,60 4,12 P 21,4 F 6,1 1 dk	(440)	**M Fishing** Side-fishing Tuna Long-line Ref In.637 3 Ha (each 1,7 × 1,6) ER	Akasaka Oil 4SA 6Cy. 370 × 520 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 128kW 230V a.c. 12kn
6071130 6MSA BS-A-693 Df Esd Rdr RT	**O DAE YANG No. 203** ex Choko Maru No. 10-73 **Koo Il Industrial Co. Ltd.** Busan South Korea	**268** 143 —	KR	**1962** Miho Zosensho K.K.—Shimizu 46,00 7,52 40,49 7,50 3,61 P 16,8 F 6,8 1 dk	(326)	**M Fishing** Side-fishing Tuna Long-line Ref In.243 3 Ha (each 1,6 × 1,6) ER	Akasaka Oil 4SA 6Cy. 300 × 420 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 104kW 220V a.c. Fuel 154,5t 11,5kn
5323574 6MUU BF36256 Df Esd Pfd Rdr RT	**O DAE YANG No. 205** ex Shinmei Maru No. 12-74 **Koo Il Industrial Co. Ltd.** Busan South Korea	**234** 121 —	(KR)	**1960** Uchida Zosen—Ise 42,02 7,40 2,998 37,67 7,29 3,51 1 dk RW	(537)	**M Fishing** Side-fishing Mchy.aft 3 Ha (each 1,3 × 1,3)	Niigata Oil 4SA 6Cy. 310 × 440 650bhp (478kW) Niigata Eng. Co. Ltd. Niigata 10,5kn
7832660 6MVY KW1829 -A485 Df Esd Gc Rdr	**O DAE YANG No. 207** **Jeong Beong Sik** Muk-Ho South Korea	**129** 64 —	(KR)	**1963** Nichiro Zosen—Ishinomaki 34,88 30,89 5,71 2,65 1 dk		**M Fish Carrier** Ref	Niigata Oil 4SA 6Cy. 260 × 400 340bhp (250kW) Niigata Eng. Co. Ltd. Niigata 9kn
6408187 6LHZ BS-A-1198 Df Esd Gc Pfd Rdr	**O DAE YANG No. 216** ex Endeavourers No. 7-79 ex Sakiyoshi Maru-74 **Koo Il Industrial Co. Ltd.** Busan South Korea	**367** 186 —	(KR)	**1963** Miho Zosensho K.K.—Shimizu 51,26 8,03 45,60 8,01 3,81 P 19,9 F 6,4 1 dk	(385)	**M Fishing** Side-fishing Tuna Long-line Ref In.441 3 Ha (1,3 1,3 × 0,9) (1,3 × 1,3) ER Der 1(1)	Niigata Oil 4SA 6Cy. 370 × 520 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Fuel 197,0t 10,75kn
7417757 H3GJ 4974-74C Df Esd Gc Rdr RT	**O DAE YANG No. 302** **Pesquerias Canarias S.A.** Tae Chang Fisheries Co. Ltd. Panama Panama	**448** 234 —	KR	**1974** Dae Dong SB. Co.—Busan 55,94 49,51 8,60 4,09 P 26,9 B 19,2 F 6,8 1 dk	(128)	**M Fishing** Side-fishing Tuna Long-line Ref In.675 3 Ha (1,9 1,9 × 1,9) (1,3 × 0,9) ER	Akasaka AH28 Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. 12kn
7417771 H3GH 5001-75C Df Esd Gc Rdr RT	**O DAE YANG No. 305** **Pesquerias Canarias S.A.** Tae Chang Fisheries Co. Ltd. Panama Panama	**448** 234 —	KR	**1974** Dae Dong SB. Co.—Busan 55,94 49,51 8,60 4,09 P 26,9 B 19,2 F 6,8 1 dk	(130)	**M Fishing** Side-fishing Tuna Long-line Ref In.475 3 Ha (1,9 1,9 × 1,9) (1,3 × 0,9) ER	Akasaka AH28 Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. 12kn
8717829 HLJH BS02- A2667	**O DAE YANG No. 727** **Koo Il Industrial Co. Ltd.** Busan South Korea	**736** 327 607	KR	**1988** Dae Sun SB. & Eng. Co. Ltd.—Busan 59,52 9,52 4,150 51,00 9,50 4,52	(334)	**M Fishing** Side-fishing Long-line Ref In.643	Niigata 6M28AFTE Oil 4SA 6Cy. 280 × 480 with flexible couplings & sr geared to sc. shaft 1 030kW (1 400bhp) Ssang Yong Heavy Industries Co. Ltd. Changwon
7331769 6MOM BS-A-669 Df Esd Gc Rdr RT	**O RYONG No. 31** **Sajo Industrial Co. Ltd.** Busan South Korea	**423** 220 —	KR	**1973** Dae Sun SB. & Eng. Co. Ltd.—Busan 54,79 8,64 3,277 49,00 8,62 4,02 P 24,7 F 14,7 1 dk	(151)	**M Fishing** Side-fishing Tuna Long-line Ref In.334 4 Ha (1,3 1,3 × 0,9) (1,7 1,7 × 1,7) ER	Akasaka AH28 Oil 4SA 6Cy. 280 × 440 1 320bhp (971kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 176kW 230V a.c. 11kn
7327794 6MON BS-A-671 Df Esd Gc Rdr RT	**O RYONG No. 32** **Sajo Industrial Co. Ltd.** Busan South Korea	**423** 220 —	KR	**1973** Dae Sun SB. & Eng. Co. Ltd.—Busan 54,79 8,64 3,277 49,00 8,62 4,02 P 24,7 F 15,0 1 dk	(Sb150)	**M Fishing** Side-fishing Tuna Long-line Ref In.760 2 Ha (1,3 × 0,9) (1,7 × 1,7) ER	Akasaka AH28 Oil 4SA 6Cy. 280 × 440 1 320bhp (971kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 176kW 230V a.c. 11,5kn
7327809 6MOO BS-A-672 Df Esd Gc Rdr RT	**O RYONG No. 33** **Sajo Industrial Co. Ltd.** Busan South Korea	**423** 220 —	KR	**1973** Dae Sun SB. & Eng. Co. Ltd.—Busan 54,79 8,64 3,277 49,00 8,62 4,02 P 24,7 F 15,0 1 dk	(Sb152)	**M Fishing** Side-fishing Tuna Long-line Ref In.760 2 Ha (1,3 × 0,9) (1,7 × 1,7) ER	Akasaka AH28 Oil 4SA 6Cy. 280 × 440 1 320bhp (971kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 176kW 230V a.c. 11,5kn
7355947 6MWG BS-A-786 Df Esd Gc Pfd Rdr RT	**O RYONG No. 35** **Sajo Industrial Co. Ltd.** Busan South Korea	**425** 243 529	KR	**1974** Korea SB. & Eng. Corp.—Busan 55,17 8,64 3,420 49,00 8,62 3,99 P 29,6 F 8,0 1 dk	(191)	**M Fishing** Side-fishing Tuna Long-line Ref In.760 2 Ha (1,3 × 0,9) (1,7 × 1,7) ER	Akasaka AH28 Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 230V a.c. 10,75kn
7355959 6MWH BS-A-787 Df Esd Gc Pfd Rdr RT	**O RYONG No. 36** **Sajo Industrial Co. Ltd.** Busan South Korea	**425** 243 529	KR	**1974** Korea SB. & Eng. Corp.—Busan 55,17 8,64 3,420 49,00 8,62 3,99 P 29,6 F 8,0 1 dk	(192)	**M Fishing** Side-fishing Tuna Long-line Ref In.760 2 Ha (1,3 × 0,9) (1,7 × 1,7) ER	Akasaka AH28 Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 230V a.c. 10,75kn
7355961 6MWI BS-A-788 Df Esd Gc Pfd Rdr RT	**O RYONG No. 37** **Sajo Industrial Co. Ltd.** Busan South Korea	**425** 243 529	KR	**1974** Korea SB. & Eng. Corp.—Busan 55,17 8,64 3,420 49,00 8,62 3,99 P 26,6 F 8,0 1 dk	(193)	**M Fishing** Side-fishing Tuna Long-line Ref In.760 2 Ha (0,9 × 1,3) (1,7 × 1,7) ER	Akasaka AH28 Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 230V a.c. 10,75kn

7508142 6NBC BS-A-853 Df Esd Gc Pfd Rdr RT	**O RYONG No. 51** **Sajo Industrial Co. Ltd.** Busan South Korea	**425** 243 502	KR	**1974** Korea SB. & Eng. Corp.—Busan (SNA196) 54,79 8,64 3,353 49,00 8,62 3,99 P 25,3 F 8,0 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.754 2 Ha (0,9 × 1,3) (1,6 × 1,6) ER	Akasaka Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c.	AH28 12,25kn
7508154 6NBD BS-A-854 Df Esd Gc Pfd Rdr RT	**O RYONG No. 52** **Sajo Industrial Co. Ltd.** Busan South Korea	**425** 243 502	KR	**1974** Korea SB. & Eng. Corp.—Busan (SNA195) 54,79 8,64 3,353 49,00 8,62 3,99 P 25,3 F 8,0 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.760 2 Ha (0,9 × 1,3) (1,6 × 1,6) ER	Akasaka Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c.	AH28 12,25kn
7508166 6NBE BS-A-855 Df Esd Gc Pfd Rdr RT	**O RYONG No. 53** **Sajo Industrial Co. Ltd.** Busan South Korea	**425** 243 502	KR	**1974** Korea SB. & Eng. Corp.—Busan (SNA194) 54,79 8,64 3,353 49,00 8,62 3,99 P 25,3 F 8,0 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.754 2 Ha (0,9 × 1,3) (1,6 × 1,6) ER	Akasaka Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c.	AH28 13,75kn
7643162 6NMN BS-A-1074 Df Gc Rdr RT	**O RYONG No. 55** **Han Il Leasing Co. Ltd.** Sajo Cold Storage Co. Ltd. Busan South Korea	**426** 237 —	KR	**1976** Dae Dong SB. Co.—Busan (160) 55,17 49,61 8,62 4,02 P 25,6 F 5,8 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.760 2 Ha (0,9 × 1,3) (1,7 × 1,7)	Akasaka Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c.	13,75kn
7331628 6KXT BS-A-2079 Df Esd Gc Rdr RT	**O RYONG No. 61** ex Cipsa No. 2-83 **Sajo Cold Storage Co. Ltd.** Busan South Korea	**447** 212 523	KR	**1973** Uchida Zosen—Ise (730) 55,48 9,05 48,98 9,00 3,97 P 27,5 F 13,2 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref G.1 118 B.629 In.201 4 Ha (1,3 1,3 1,3 × 0,9) (1,8 × 1,8) ER	Hanshin Oil 4SA 6Cy. 280 × 480 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW 225V a.c.	6LUN28 12,5kn
7353535 6KXA BS-A-2071 Df Esd Gc Rdr RT	**O RYONG No. 62** ex Cipsa No. 6-83 **Sajo Industrial Co. Ltd.** Busan South Korea	**448** 212 523	KR	**1973** Uchida Zosen—Ise (733) 55,48 9,05 3,671 48,98 9,00 3,97 P 27,5 F 13,2 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref G.1 118 B.629 In.201 4 Ha (1,3 1,3 1,3 × 0,9) (1,8 × 1,8) ER	Hanshin Oil 4SA 6Cy. 280 × 480 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW 225V a.c.	6LUN28 12,5kn
7394838 6KXC BS-A-2072 Df Esd Gc Rdr RT	**O RYONG No. 63** ex Cipsa No. 7-83 **Sajo Industrial Co. Ltd.** Busan South Korea	**328** 164 403	KR	**1974** Uchida Zosen—Ise (746) 50,40 8,36 3,429 44,00 8,31 3,61 P 23,8 F 8,6 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.145 2 Ha (1,3 × 1,0) (1,8 × 1,8) ER	Hanshin Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW 225V a.c.	6LUD26 11,75kn
7353561 6LBF BS-A-2100 Df Esd Gc Rdr RT	**O RYONG No. 65** ex Cipsa No. 21-84 **Sajo Industrial Co. Ltd.** Busan South Korea	**448** 213 523	KR	**1974** Uchida Zosen—Ise (738) 55,50 9,10 3,658 48,98 9,00 3,94 P 27,5 F 13,2 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.201 4 Ha (1,3 1,3 1,3 × 0,9) (1,8 × 1,8) ER	Hanshin Oil 4SA 6Cy. 280 × 480 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW 225V a.c.	6LUN28 12,5kn
7353573 6LBG BS-A-2101 Df Esd Gc Rdr RT	**O RYONG No. 66** ex Cipsa No. 22-85 **Sajo Industrial Co. Ltd.** Busan South Korea	**448** 213 523	KR	**1974** Uchida Zosen—Ise (739) 55,50 9,10 3,696 48,98 9,00 3,94 P 27,5 F 13,2 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.201 4 Ha (1,3 1,3 1,3 × 0,9) (1,8 × 1,8) ER	Hanshin Oil 4SA 6Cy. 260 × 480 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW 225V a.c.	6LUN28 12,5kn
8428246 6LGL BS-A-2332 Df Esd Gc Pfd Rdr RT	**O RYONG No. 67** ex Fukuyoshi No. 2 **Sajo Industrial Co. Ltd.** Busan South Korea	**299** 144 369	KR	**1977** Niigata Eng. Co. Ltd.—Niigata 48,87 8,54 3,271 42,80 8,50 3,61 P 29,0 F 6,1 1 dk	**M Fishing** Tuna Long-line In.406	Niigata Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 400kW 225V a.c.	6L28X 10,75kn
7831214 6NAC BS-A-1360 Df Esd Gc Rdr RT	**O RYONG No. 71** **Sajo Industrial Co. Ltd.** Busan South Korea	**428** 242 510	KR	**1978** Dae Dong SB. Co.—Busan 55,17 49,00 8,60 4,02 P 25,6 F 5,8 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.539 3 Ha (1,2 1,2 × 0,9) (1,7 × 1,7)	Akasaka Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c.	AH28R 13kn
7831226 HMIH BS-A-1405 Df Esd Gc Rdr RT	**O RYONG No. 72** **Sajo Industrial Co. Ltd.** Busan South Korea	**436** 249 510	KR	**1978** Dae Dong SB. Co.—Busan 55,17 49,00 8,60 4,02 P 25,6 F 15,9 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.539 3 Ha (1,2 1,2 × 0,9) (1,6 × 1,6)	Akasaka Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c.	AH28R 13kn
7831238 DTAO BS-A-1406 Df Esd Gc Rdr RT	**O RYONG No. 73** **Sajo Industrial Co. Ltd.** Busan South Korea	**436** 249 510	KR	**1978** Dae Dong SB. Co.—Busan 55,17 49,00 8,60 4,02 P 25,6 F 5,8 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.539 3 Ha (1,2 1,2 × 0,9) (1,6 × 1,6)	Akasaka Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c.	AH28R 12,25kn
7831381 6KUT BS-A-1710 Df Esd Gc Pfd Rdr RT	**O RYONG No. 77** **Sae Han Merchant Banking Corp.** Busan South Korea	**425** 217 465	KR	**1979** Dae Dong SB. Co.—Busan 55,17 49,00 8,60 4,02 P 25,6 F 5,8 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.550 2 Ha (1,3 × 0,9) (1,7 × 1,7)	Akasaka Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c.	AH28R 13,5kn
8031548 6LZR BS-A-1827 Df Esd Gc Pfd Rdr RT	**O RYONG No. 78** **Sajo Industrial Co. Ltd.** Busan South Korea	**424** 216 470	KR	**1980** Dae Dong SB. Co.—Busan 55,17 49,00 8,60 4,02 P 25,6 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Long-line 2 Ha (1,3 × 1,0) (1,7 × 1,7)	Akasaka Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c.	AH28R 13kn
8015544 6NVO BS-A-1795 Df Esd Gc Pfd Rdr RT	**O RYONG No. 81** **Sajo Industrial Co. Ltd.** Busan South Korea	**426** 223 470	KR	**1980** Dae Dong SB. Co.—Busan (235) 55,17 8,64 3,612 49,03 8,60 4,02 P 25,6 F 6,1 1 dk	**M Fishing** Tuna Long-line 3 Ha (1,3 1,3 × 0,9) (1,7 × 1,7)	Akasaka Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c.	AH28 13,25kn

8007561 6LQT BS-A-1815 Df Esd Gc Rdr RT	**O RYONG No. 82** **Sajo Industrial Co. Ltd.** Busan South Korea	**426** 223 470	KR	**1980** Dae Dong SB. Co.—Busan (236) 55,17 49,00 8,60 4,02 P 25,6 F 6,1 1 dk	**M Fishing** Tuna Long-line 3 Ha (1,3 1,3 × 0,9) (1,7 × 1,7)	Akasaka AH28 Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. 13kn
8007688 6MKH BS-A-1826 Df Esd Gc Pfd Rdr RT	**O RYONG No. 83** ex Woo Yang No. 108-83 **Han Il Leasing Co. Ltd.** Sajo Cold Storage Co. Ltd. Busan South Korea	**431** 214 503	KR	**1980** Dae Sun SB. & Eng. Co. Ltd.—Busan (239) 55,17 8,62 49,61 8,60 4,02 P 29,6 F 7,7 1 dk	**M Fishing** Side-fishing Tuna Long-line 2 Ha (1,3 × 0,9) (1,7 × 1,7)	Hanshin 6LUN28AG Oil 4SA 6Cy. 280 × 480 1 350bhp (993kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 200kW 225V a.c. 13,25kn
8007585 6NJE BS-A-1818 Df Esd Gc Pfd Rdr RT	**O RYONG No. 85** ex Il Shin No. 77-84 **Han Il Leasing Co. Ltd.** Sajo Cold Storage Co. Ltd. Busan South Korea	**424** 216 470	KR	**1980** Dae Dong SB. Co.—Busan (238) 55,17 49,00 8,60 4,02 P 26,9 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.603 2 Ha (0,9 × 1,3) (1,7 × 1,7)	Akasaka Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. 13kn
7354802 6MAA BS-A-2250 Df Esd Gc Rdr RT	**O RYONG No. 87** ex Koei Maru No. 68-85 **Sajo Industrial Co. Ltd.** Busan South Korea	**298** 174 349	KR	**1973** Miho Zosensho K.K.—Shimizu (945) 50,60 8,54 3,112 44,10 8,51 3,46 P 27,5 F 7,1 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata 6L28X Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 200kW 220V a.c. 11kn
8428349 6LGY BS-A-2307 Df Esd Gc Pfd Rdr RT	**O RYONG No. 88** **Sajo Industrial Co. Ltd.** Busan South Korea	**312** 143 430	KR	**1977** Miho Zosensho K.K.—Shimizu 50,14 8,54 3,261 43,52 8,50 3,61 P 29,9 F 7,4 2 dks	**M Fishing** Tuna Long-line Ref In.340	Akasaka DM28AR Oil 4SA 6Cy. 280 × 460 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan Gen 2 × 200kW 445V a.c. 11,5kn
8224078 6KYF BS-A-2099 Df Esd Gc Pfd Rdr RT	**O RYONG No. 91** **Sajo Industrial Co. Ltd.** Busan South Korea	**322** 167 351	KR	**1983** Dae Sun SB. & Eng. Co. Ltd.—Busan (272) 49,51 (BB) 8,62 44,00 8,60 3,66 P 29,9 F 13,2 1 dk	**M Fishing** Tuna Long-line 4 Ho ER 4 Ha (stl) ER	Niigata 6M28AET Oil 4SA 6Cy. 280 × 480 sr reverse geared to sc. shaft 1 000bhp (736kW) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 280kW 225V a.c. 11kn
8224080 6KYG BS-A-2098 Df Esd Gc Rdr RT	**O RYONG No. 93** **Sajo Industrial Co. Ltd.** Busan South Korea	**322** 167 351	KR	**1983** Dae Sun SB. & Eng. Co. Ltd.—Busan (273) 49,97 (BB) 8,62 44,00 8,60 3,66 P 29,9 F 13,2 1 dk	**M Fishing** Tuna 4 Ho ER 4 Ha (stl) ER	Niigata 6M28AET Oil 4SA 6Cy. 280 × 480 sr reverse geared to sc. shaft 1 000bhp (736kW) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 280kW 225V a.c. 11kn
8510609 6LVA BS-A2309 Df Esd Gc Pfd Rdr RT	**O RYONG No. 95** **Sajo Industrial Co. Ltd.** Busan South Korea	*581* *234* 413	KR	**1985** Dae Sun SB. & Eng. Co. Ltd.—Busan (292) 53,29 (BB) 8,72 3,385 46,89 8,70 3,76 P 26,6 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Long-line	Niigata Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr geared to sc. shaft 1 000bhp (736kW) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 280kW 225V a.c. 11,25kn
8510611 6LVE BS-A2316 Df Esd Gc Pfd Rdr RT	**O RYONG No. 96** **Sajo Industrial Co. Ltd.** Busan South Korea	*581* *234* 413	KR	**1986** Dae Sun SB. & Eng. Co. Ltd.—Busan (293) 53,29 (BB) 8,72 3,641 48,90 8,70 3,76 P 26,6 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Long-line	Niigata 6M28AFTE Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr geared to sc. shaft 1 000bhp (736kW) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 280kW 225V a.c. 11,75kn
8610605 HLHE BS-A2424 Df Esd Gc Pfd Rdr RT	**O RYONG No. 301** **Sajo Industrial Co. Ltd.** Busan South Korea	**384** 234 408	KR	**1987** Dae Sun SB. & Eng. Co. Ltd.—Busan (301) 53,29 (BB) 8,74 3,380 46,89 8,70 3,76 P 26,6 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Long-line G.523 B.478	Niigata Oil 4SA 6Cy. 280 × 480 with flexible couplings & sr reverse geared to sc. shaft 1 000bhp (736kW) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 280kW 225V a.c. 11,75kn
8610617 HLHF BS-A-2432 Df Esd Gc Pfd Rdr RT	**O RYONG No. 302** **Sajo Industrial Co. Ltd.** Busan South Korea	**384** 234 408	KR	**1987** Dae Sun SB. & Eng. Co. Ltd.—Busan (303) 53,29 (BB) 8,74 3,380 46,89 8,70 2,75 P 26,6 F 6,1 1 dk	**M Fishing** Tuna Long-line G.523 B.478	Niigata Oil 4SA 6Cy. 280 × 480 with flexible couplings & sr reverse geared to sc. shaft 1 000bhp (736kW) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 1 × 280kW 225V 50Hz a.c. 11,5kn
8610643 HLHJ BS-A2449 RT	**O RYONG No. 303** **Sajo Industrial Co. Ltd.** Busan South Korea	**584** 234 408	KR	**1987** Dae Sun SB. & Eng. Co. Ltd.—Busan (306) 53,29 (BB) 8,74 3,380 46,89 8,70 3,76 1 dk	**M Fishing** Side-fishing Tuna Long-line G.523 B.478	Niigata Oil 4SA 6Cy. 280 × 480 with flexible couplings & sr reverse geared to sc. shaft 1 000bhp (736kW) Ssang Yong Heavy Industries Co. Ltd. Changwon
8703878 HLVJ BS-A-2543 Df Esd Gc Pfd Rdr RT	**O RYONG No. 305** **CNB Leasing Co. Ltd.** Sajo Industrial Co. Ltd. Busan South Korea	**384** 236 411	KR	**1987** Dae Sun SB. & Eng. Co. Ltd.—Busan (320) 53,29 (BB) 3,669 46,89 8,70 3,76 P 26,6 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.478	Niigata 6M28AFTE Oil 4SA 6Cy. 280 × 480 with flexible couplings & sr geared to sc. shaft 1 000bhp (736kW) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 280kW 225V a.c. 11,75kn
8703880 HLVW BS-A-2545 Df Esd Gc Pfd Rdr RT	**O RYONG No. 306** **CNB Leasing Co. Ltd.** Sajo Industrial Co. Ltd. Busan South Korea	**384** — 411	KR	**1987** Dae Sun SB. & Eng. Co. Ltd.—Busan (321) 53,29 3,669 46,89 8,70 3,76 P 26,6 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.478	Niigata 6M28AFTE Oil 4SA 6Cy. 280 × 480 with flexible couplings & sr reverse geared to sc. shaft 1 000bhp (736kW) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 280kW 225V a.c. 11,75kn
8703892 HLBX BS-A-2550 Df Esd Gc Pfd Rdr RT	**O RYONG No. 307** **Han Il Leasing Co. Ltd.** Sajo Industrial Co. Ltd. Busan South Korea	**584** 236 411	KR	**1987** Dae Sun SB. & Eng. Co. Ltd.—Busan (322) 53,29 8,72 3,631 46,89 8,70 3,76 P 26,6 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.478	Niigata 6M28AFTE Oil 4SA 6Cy. 280 × 480 with flexible couplings & sr reverse geared to sc. shaft 1 000bhp (736kW) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 280kW 225V a.c. 11,75kn
8714164 DTDX BS-A-2613 Df Esd Gc Pfd Rdr RT	**O RYONG No. 311** **Sajo Industrial Co. Ltd.** Busan South Korea	**380** 235 408	KR	**1988** Dae Sun SB. & Eng. Co. Ltd.—Busan (333) 53,29 3,610 47,22 8,70 3,76 P 19,9 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.478	Niigata Oil 4SA 6Cy. 280 × 480 with flexible couplings & sr geared to sc. shaft 1 000bhp (736kW) Ssang Yong Heavy Industries Co. Ltd. Changwon

8714176 DTDY BS-A-2622 Df Esd Gc Pfd Rdr RT	**O RYONG No. 312** **Korea Industrial Leasing Co. Ltd.** Busan South Korea	**380** 235 408	KR	**1988** Dae Sun SB. & Eng. Co. Ltd.—Busan (335) 53,29 3,650 46,89 8,70 3,76 P 19,9 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.478	Niigata Oil 4SA 6Cy. 280 × 480 with flexible couplings & sr geared to sc. shaft 1 000bhp (736kW) Ssang Yong Heavy Industries Co. Ltd. Changwon
8714188 DTDZ Rdr RT	**O RYONG No. 313** **Sajo Industrial Co. Ltd.** Busan South Korea	**380** 235 —	KR (Class cont.)	**1988** Dae Sun SB. & Eng. Co. Ltd.—Busan (336) 53,29 3,650 46,89 8,70 3,76 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.478	Niigata Oil 4SA 6Cy. 280 × 480 with flexible couplings & sr geared to sc. shaft 1 000bhp (736kW) Ssang Yong Heavy Industries Co. Ltd. Changwon
6412580 6KCO BS-A-1933 Df Esd Gc Pfd Rdr RT	**O RYONG No. 501** ex Dai Ho No. 707-86 ex Akebono Maru No. 71-81 **Sajo Industrial Co. Ltd.** Busan South Korea	**3 237** 1 403 3 988	KR (NK)	**1964** Hakodate Dock Co. Ltd.—Hakodate (345) 99,65 15,70 6,517 92,00 15,60 7,40 F 30,5 2 dks RW	**M Fishing** Stern Trawler Ref 4 Ho In.3 787 3 Ha (3,0 × 3,0) (3,0 × 4,7) (3,0 × 3,0) Der 6(5)	MAN K9Z52/70C Oil 2SA 6Cy. 520 × 700 3 500bhp (2 574kW) Mitsubishi Nippon Heavy Ind. Tokyo Gen 3 × 448kW 445V a.c. Fuel 1 149,0t (d.o.)-14,0pd 13kn
6709517 DTDH BS-A-1635 Df Esd Gc Rdr RTh	**O RYONG No. 503** ex Dai Ho No. 303-86 ex Taiko Maru No. 2-78 **Sajo Industrial Co. Ltd.** Busan South Korea	**1 554** 540 1 291	KR	**1966** Miho Zosensho K.K.—Shimizu (594) 78,49 12,53 71,23 12,50 5,80 2 dks	**M Fishing** Stern Trawler Ref 2 Ho 15,3 18,8 ER In.1 720 2 Ha (w) (2,3 × 2,3) (2,3 × 3,8) 1 Ha (stl) (1,9 × 3,0) ER 6W Der 2(5) 2(3) 2(2,5) 6(2) 2(0,5)	Mitsubishi 6UET45/75 Oil 2SA 6Cy. 450 × 750 3 300bhp (2 427kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 384kW 1 × 200kW 445V 60Hz a.c. Controllable pitch propeller Fuel 672,5t (hvf) 14,5kn
8330815 HMAD RT	**O UN CHONG NYON HO** **Korea Tonghae Shipping Co.** Chungjin North Korea	**6 458** 4 037 14 000		**1981** ....North Korea ... ... 1 dk	**M General Cargo**	Oil
7376410 6MXD BS-A-832 Df Esd Gc Pfd Rdr RT	**O YANG** ex Heung Yang-82 **O Yang Fisheries Co. Ltd.** Busan South Korea	**5 377** 2 797 5 201	KR (NK)	**1974** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (839) 112,10 17,02 7,265 104,15 17,00 11,21 F 44,9 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.3 526 2 Ha (each 3,2 × 3,2) Der 4(5)	Mitsubishi 8UET45/80D Oil 2SA 8Cy. 450 × 800 5 800bhp (4 266kW) Kobe Hatsudoki K.K. Tarami Gen 3 × 800kW 450V a.c. Fuel 1 899,0t-19,0pd 15,75kn
6908553 HLVG BS-A-1613 Df Esd Gc Pfd Rdr RT	**O YANG No. 3** ex Yashima Maru No. 3-79 **O Yang Fisheries Co. Ltd.** Busan South Korea	**364** 142 351	KR	**1968** Narasaki Zosen K.K.—Muroran (652) 52,41 3,455 45,90 8,81 3,89 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.471	Mitsubishi 6DH38SS Oil 4SA 6Cy. 380 × 560 2 000bhp (1 471kW) Akasaka Diesels Ltd. Yaizu Gen 2 × 160kW 230V a.c. 10,5kn
7000152 HMOE BS-A-1614 Df Esd Gc Pfd Rdr RT	**O YANG No. 5** ex Yashima Maru No. 5-79 **O Yang Fisheries Co. Ltd.** Busan South Korea	**363** 141 352	KR	**1969** Narasaki Zosen K.K.—Muroran (694) 52,41 8,82 3,633 45,88 8,79 3,89 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.469	Mitsubishi 6DH38SS Oil 4SA 6Cy. 380 × 560 2 000bhp (1 471kW) Akasaka Diesels Ltd. Yaizu Gen 2 × 160kW 230V a.c. 10,5kn
7832658 6MAN BS-A-1637 Df Esd Pfd Rdr RT	**O YANG No. 6** ex Dong Won No. 6 ex Kaiyo Maru No. 6 **Todd Ltd. Corp.** O Yang Fisheries Co. Ltd. Busan South Korea	**349** 179 578	KR	**1967** Nichiro Zosen—Ishinomaki 50,78 3,663 44,23 8,60 3,71 2 dks	**M Fishing** Stern Trawler Ref In.435 4 Ha (1,7 1,7 1,7 × 2,5) (0,9 × 1,9)	Akasaka 6DH38SS Oil 4SA 6Cy. 380 × 560 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 128kW 230V a.c. 11kn
7381398 6NNO BS-A-2162 Df Esd Gc Pfd Rdr	**O YANG No. 7** ex Kohoku Maru No. 16-86 **O Yang Fisheries Co. Ltd.** Busan South Korea	**356** 144 402	KR	**1974** Yamanishi Zosen K.K.—Ishinomaki (776) 56,62 9,12 3,480 49,71 9,10 5,62 F 16,2 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Akasaka AH40 Oil 4SA 6Cy. 400 × 600 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 168kW 225V a.c. 12,25kn
6811695 DTBH BS-A-1190 Df Esd Gc Pfd RT	**O YANG No. 11** ex Yang Pyung No. 1-86 ex Gammiri No. 1-83 ex Kaijin Maru No. 11-76 **O Yang Fisheries Co. Ltd.** Busan South Korea	**278** 141 329	KR	**1967** Kanasashi Zosensho—Shimizu (819) 47,35 7,93 3,226 41,76 7,90 3,61 P 22,0 F 6,4 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.326 3 Ha (each 1,3 × 1,6)	Niigata Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 168kW 225V a.c. 10,5kn
6709294 6MUV BS-A746 Df Esd Gc Rdr RT	**O YANG No. 12** ex Yang Pyung No. 3-86 ex Gammiri No. 3-83 ex Dong Bo No. 27 ex Chokyu Maru No. 1-74 **O Yang Fisheries Co. Ltd.** Busan South Korea	**235** 113 252	KR	**1966** Miho Zosensho K.K.—Shimizu (599) 43,59 7,55 0,001 38,10 7,52 3,33 P 18,3 F 6,8 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.331 3 Ha (1,3 1,3 × 0,9) (1,8 × 1,8)	Niigata Oil 4SA 6Cy. 310 × 460 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 104kW 225V a.c. 10,5kn
6420989 6MVM BS-A754 Df Esd Gc Rdr RT	**O YANG No. 15** ex Yang Pyung No. 7-86 ex Gammiri No. 7-83 ex Dong Bo No. 37 ex Shoyu Maru No. 8-73 **O Yang Fisheries Co. Ltd.** Busan South Korea	**347** 188 430	KR	**1964** Miho Zosensho K.K.—Shimizu (512) 51,90 8,03 0,001 46,64 8,01 3,81 P 20,5 F 6,4 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.452 3 Ha (0,9 1,3 × 1,3) (1,6 × 1,6)	Akasaka Oil 4SA 6Cy. 370 × 520 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 128kW 225V a.c. 12kn
6420941 BF21115 Df Esd Gc Rdr	**O YANG No. 17** ex Seiyu Maru No. 7-70 **O Yang Fisheries Co. Ltd.** Busan South Korea	**233** 113 —	(KR)	**1964** Miho Zosensho K.K.—Shimizu (510) 43,59 7,52 38,10 7,50 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft 4 Ha (1,3p&s × 0,9) (1,3 1,3 × 1,4)	Niigata Oil 4SA 6Cy. 280 × 440 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata 11kn
7629738 6MTF BS-A713 Df Esd Gc Pfd Rdr RT	**O YANG No. 18** ex Fukusei Maru No. 18 **O Yang Fisheries Co. Ltd.** Busan South Korea	**297** 159 373	KR	**1964** Yamanishi Zosen K.K.—Ishinomaki 48,90 0,001 43,01 7,80 3,71 P 11,0 F 5,8 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.429 4 Ha (1,5 1,5 × 1,0) (1,5 1,5 × 1,5)	Akasaka Oil 4SA 6Cy. 350 × 500 950bhp (699kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 128kW 230V a.c. 12,25kn
6408369 6LVM BF21553 Df Esd Gc Pfd Rdr	**O YANG No. 27** ex Takashima Maru No. 7-70 **O Yang Fisheries Co. Ltd.** Busan South Korea	**252** 123 —	(KR)	**1963** Miho Zosensho K.K.—Shimizu (371) 43,59 7,52 38,10 7,50 3,36 P 18,3 F 6,8 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.405 4 Ha (0,9 × 1,3) (0,9 × 1,2) (1,5 1,5 × 1,3)	Akasaka Oil 4SA 6Cy. 300 × 420 700bhp (515kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 10,5kn
7355832 6MVV BS02-A769 Df Esd Gc Rdr RT	**O YANG No. 51** ex Kwang Myung No. 83-83 Busan South Korea	**430** 233 582	KR	**1974** Dae Sun SB. & Eng. Co. Ltd.—Busan (162) 55,50 9,02 3,598 49,05 9,00 3,97 P 32,0 F 7,1 1 dk RW	**M Fishing** Side-fishing Tuna Long-line Ref In.338 3 Ha (1,3 1,3 × 0,9) (1,8 × 1,8)	Niigata 6LA31X Oil 4SA 6Cy. 310 × 460 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 225V a.c. 12,75kn

7417848 6MVX BS02-A807 Df Esd Gc Rdr RT	**O YANG No. 52** ex Kwang Myung No. 86-83 Busan South Korea	**433** 222 514	KR	**1974** Dae Sun SB. & Eng. Co. Ltd.—Busan (164) 55,50 9,02 3,598 49,05 9,00 3,94 P 33,0 F 7,1 1 dk RW	**M Fishing** Side-fishing Tuna Long-line Ref In.323 3 Ha (1,3 1,3 × 0,9) (1,8 × 1,8)	Niigata 6LA31X Oil 4SA 6Cy. 310 × 460 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 225V a.c. 13kn
6820050 6MHN BS-A-521 Df Esd Gc Pfd Rdr RT	**O YANG No. 68** ex Hokko Maru-72 **O Yang Fisheries Co. Ltd.** Busan South Korea	**349** 160 —	KR	**1968** Narasaki Zosen K.K.—Muroran (632) 50,22 8,72 3,455 43,69 8,69 3,89 1 dk	**M Fishing** Stern Trawler Ref In.348 3 Ha (2,0 × 2,4) (2,0 × 2,3) (1,5 × 2,5) ER	Hanshin Oil 4SA 6Cy. 380 × 570 1 650bhp (1 214kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 128kW 225V a.c. 11,5kn
7238852 6MLQ BS-A-639 Df Esd Gc Pfd Rdr RTv	**O YANG No. 70** **O Yang Fisheries Co. Ltd.** Busan South Korea	**1 598** 653 1 379	KR	**1972** Yamanishi Zosen K.K.—Ishinomaki (714) 81,62 12,63 5,106 73,61 12,60 8,01 F 33,6 2 dks	**M Fishing** Stern Trawler Ref 2 Ho 14,3 14,9 ER In.1 460 2 Ha (stl) (2,7 × 2,7) (1,9 × 1,9) ER	Mitsubishi Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki K.K. Kobe Gen 3 × 392kW 440V a.c. Fuel 813,0t (d.o.) 15kn
6820218 3FWH 3926-PEXT Df Esd Gc Pfd Rdr RT	**O YANG No. 71** ex Kohoku Maru No. 8-74 **Gulf & Pacific Inc.** O Yang Fisheries Co. Ltd.	**349** 146 —	(KR)	**1967** Narasaki Zosen K.K.—Muroran (617) 48,80 42,50 8,40 3,84 B 5,2 1 dk	**M Fishing** Stern Trawler Ref In.330 3 Ha (each 1,7 × 1,7)	Oil 4SA 6Cy. 300 × 420 1 500bhp (1 103kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 4 × 100kW 225V a.c. 12kn
7416612 6NBG BS-A-898 Df Esd Gc Pfd Rdr RT	**O YANG No. 77** **O Yang Fisheries Co. Ltd.** Busan South Korea	**899** 404 718	KR	**1974** Yamanishi Zosen K.K.—Ishinomaki (787) 66,50 10,83 4,598 59,90 10,80 7,01 B 9,5 F 23,8 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.917 2 Ha (2,2 × 2,3) (2,4 × 2,4) Der 4(2)	Akasaka AH40 Oil 4SA 6Cy. 400 × 600 2 800bhp (2 060kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 280kW 445V a.c. 12,5kn
6700274 6NAO BF36464 Df Esd Gc Rdr RT	**O YANG No. 82** ex Koryo Maru No. 28 **O Yang Fisheries Co. Ltd.** Busan South Korea	**300** 158 —		**1966** Kanasashi Zosensho—Shimizu (718) 46,33 7,73 2,998 40,95 7,70 3,43 P 19,9 F 5,2 1 dk	**M Fishing** Side-fishing Mchy.aft	Hanshin Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Hanshin Nainenki Kogyo Kobe
6723111 6NBP BS-A-849 Df Esd Gc Rdr RT	**O YANG No. 83** ex Fukuyoshi Maru No. 32 **O Yang Fisheries Co. Ltd.** Busan South Korea	**270** 142 685	KR	**1967** Niigata Eng. Co. Ltd.—Niigata (713) 44,10 7,80 3,150 39,58 7,78 3,48 P 9,5 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.353 3 Ha (1,3 × 1,0) (1,3 1,3 × 1,3) Der 1(1)	Niigata Oil 4SA 6Cy. 310 × 460 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 104kW 225V a.c. 10,25kn
7327330 6MHO BS-A-2323 Df Esd Gc Pfd Rdr RT	**O YANG No. 85** ex Anyo Maru No. 12-86 ex Shoichi Maru No. 52 **O Yang Fisheries Co. Ltd.** Busan South Korea	**349** 169 402	KR	**1973** Yamanishi Zosen K.K.—Ishinomaki (761) 56,62 9,15 3,471 49,71 9,11 3,51 F 20,5 2 dks	**M Fishing** Side Trawler Mchy.aft In.431	Akasaka AH40 Oil 4SA 6Cy. 400 × 600 2 700bhp (1 986kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. 12kn
7404413 6MHP BS-A-2324 Df Esd Gc Pfd Rdr RT	**O YANG No. 86** ex Dairin Maru No. 28-86 **O Yang Fisheries Co. Ltd.** Busan South Korea	**341** 162 —	KR	**1974** K.K. Goriki Zosensho—Ise (770) 56,82 9,07 3,488 49,51 9,05 3,54 F 22,6 1 dk RW	**M Fishing** Mchy.aft In.399	Akasaka Oil 4SA 6Cy. 400 × 600 2 300bhp (1 692kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 240kW 225V a.c. 14kn
7417898 6NEK BS-A872 Df Esd Gc Rdr RT	**O YANG No. 87** **O Yang Fisheries Co. Ltd.** Busan South Korea	**449** 246 524	KR	**1974** Dae Sun SB. & Eng. Co. Ltd.—Busan (180) 55,50 9,02 3,401 49,05 9,00 3,97 P 31,4 F 8,3 1 dk RW	**M Fishing** Side-fishing Tuna Long-line Ref In.770 3 Ha (0,9 0,9 × 1,3) (1,7 × 1,7)	Hanshin 6LUN28 Oil 4SA 6Cy. 280 × 480 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW 225V a.c. 14kn
7417903 6NEL BS-A-873 Df Esd Gc Pfd Rdr RT	**O YANG No. 88** **O Yang Fisheries Co. Ltd.** Busan South Korea	**449** 246 524	KR	**1974** Dae Sun SB. & Eng. Co. Ltd.—Busan (181) 55,50 9,02 3,401 49,05 9,01 3,97 P 31,4 F 8,3 1 dk RW	**M Fishing** Side-fishing Tuna Long-line Ref In.770 3 Ha (1,3 1,3 × 0,9) (1,8 × 1,8)	Hanshin 6LUN28 Oil 4SA 6Cy. 280 × 480 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW 225V a.c. 13,75kn
7729796 6KWB BS-A-1485 Df Esd Gc Pfd Rdr RT	**O YANG No. 101** **O Yang Fisheries Co. Ltd.** Busan South Korea	**449** 246 511	KR	**1978** Dae Sun SB. & Eng. Co. Ltd.—Busan (217) 55,50 49,00 9,01 3,97 P 31,4 F 8,0 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.554 2 Ha (1,3 × 0,9) (1,7 × 1,7) ER	Niigata 6L28X Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 160kW 225V a.c. 13,75kn
7729801 6KYJ BS-A-1486 Df Esd Gc Pfd Rdr RT	**O YANG No. 102** **O Yang Fisheries Co. Ltd.** Busan South Korea	**449** 246 511	KR	**1978** Dae Sun SB. & Eng. Co. Ltd.—Busan (218) 55,50 49,00 9,01 3,97 P 31,4 F 8,0 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.554 2 Ha (1,3 × 0,9) (1,7 × 1,7)	Niigata 6L28X Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 160kW 225V a.c. 13,75kn
7829493 6KWF BS-A-1548 Df Esd Gc Rdr RT	**O YANG No. 107** **O Yang Fisheries Co. Ltd.** Busan South Korea	**439** 255 510	KR	**1978** Dae Dong SB. Co.—Busan 55,17 49,00 8,60 4,02 P 25,6 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.550 3 Ha (1,3 1,3 × 0,9) (1,7 × 1,7)	Niigata 6L28X Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 225V a.c. 13,25kn
7829508 6KWP BS-A-1547 Df Esd Gc Rdr RT	**O YANG No. 108** **O Yang Fisheries Co. Ltd.** Busan South Korea	**439** 253 510	KR	**1978** Dae Dong SB. Co.—Busan 55,17 49,00 8,60 4,02 P 25,6 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.550 3 Ha (1,3 1,3 × 0,9) (1,7 × 1,7)	Niigata 6L28X Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 225V a.c. 13,25kn
7831393 H8DH 10069-80B Df Esd Gc Pfd Rdr RT	**O YANG No. 201** **Todd Ltd. Corp.** O Yang Fisheries Co. Ltd. Panama Panama	**495** 282 468	KR	**1979** Dae Dong SB. Co.—Busan 55,17 49,00 8,60 4,02 P 25,6 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.550 3 Ha (0,9 0,9 × 1,1) (1,7 × 1,7)	Niigata 6L28X Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 200kW 225V a.c. 12,75kn
7831408 6LVN BS-A-2480 Df Esd Gc RT	**O YANG No. 202** **O Yang Fisheries Co. Ltd.** Busan South Korea	**448** 282 468	KR	**1979** Dae Dong SB. Co.—Busan 55,17 49,00 8,60 4,02 P 25,6 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.600 2 Ha (0,9 × 1,1) (1,7 × 1,7)	Niigata 6L28X Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 200kW 225V a.c. 12,75kn

7831185 6KXX BS-A1518 Df Esd Gc Rdr RT	**O YANG No. 203** ex Dai Ho No. 202-86 **O Yang Fisheries Co. Ltd.** Busan South Korea	**439** 253 510	KR	**1978** Dae Dong SB. Co.—Busan 55,17 49,00 8,60 4,02 P 25,6 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.542 3 Ha (1,3 1,3 × 0,9) (1,7 × 1,7)	Niigata 6L28X Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 225V a.c. 12,75kn
8703830 DTFA BS-A-2551 Df Esd Gc Rdr RT	**O YANG No. 205** **O Yang Fisheries Co. Ltd.** Busan South Korea	**411** — 474	KR	**1987** Dae Dong SB. Co.—Busan (335) 56,06 3,758 49,61 8,81 3,84 P 27,2 F 11,9	**M Fishing** Side-fishing Tuna Long-line Ref B.577	Niigata 6M28AFTE Oil 4SA 6Cy. 280 × 480 sr reverse geared to sc. shaft 1 200bhp (883kW) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 304kW 220V a.c. 12,5kn
8703842 DTFB BS-A-2551 Df Esd Gc Rdr RT	**O YANG No. 206** **O Yang Fisheries Co. Ltd.** Busan South Korea	**411** — 474	KR	**1987** Dae Dong SB. Co.—Busan (336) 56,06 3,758 49,61 8,81 3,84 P 27,2 B 11,9 F 11,9	**M Fishing** Side-fishing Tuna Long-line Ref B.577	Niigata 6M28AFTE Oil 4SA 6Cy. 280 × 480 sr reverse geared to sc. shaft 1 200bhp (883kW) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 304kW 220V a.c. 12,25kn
8703854 DTFC BS-A-2553	**O YANG No. 207** **O Yang Fisheries Co. Ltd.** Busan South Korea	**411** — 474	KR	**1987** Dae Dong SB. Co.—Busan (337) 56,06 3,758 49,61 8,81 3,84 P 26,0 F 11,9	**M Fishing** Side-fishing Tuna Long-line Ref B.577	Niigata 6M28AFTE Oil 4SA 6Cy. 280 × 480 sr reverse geared to sc. shaft 1 200bhp (883kW) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 304kW 220V a.c. 11,25kn
5195355 3ETB4 12006-PEXT1 Df Esd Gc Pfd Rdr	**O YANG No. 222** ex Seiryu Maru-86 ex Kotoshiro Maru No. 28 **Kyokuto Shipping S.A.** Panama Panama	**619** 291 738	KR	**1959** Kanasashi Zosensho—Shimizu (328) 53,85 8,84 3,790 49,00 8,79 4,30 P 22,9 F 5,2 1 dk RW	**M Fishing** Side-fishing Mchy.aft In.840	Akasaka Oil 4SA 6Cy. 400 × 570 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 128kW 225V a.c. Fuel 195,0t (d.o.)-4,0pd 11kn
8510582 6NGW BS-A2303 Df Esd Gc Rdr RT	**O YANG No. 301** **O Yang Fisheries Co. Ltd.** Busan South Korea	*353* — 390	KR	**1985** Dae Dong SB. Co.—Busan (279) 50,81 (BB) 8,64 44,61 8,60 3,66 B 21,1 F 11,6 1 dk	**M Fishing** Side-fishing Tuna Long-line In.491	Niigata 6M28AFTE Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 200bhp (883kW) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 1 × 280kW 225V a.c. 11,5kn
8510594 6NGX BS-A2304 Df Esd Gc Rdr RT	**O YANG No. 302** **O Yang Fisheries Co. Ltd.** Busan South Korea	**353** — 389	KR	**1985** Dae Dong SB. Co.—Busan (280) 50,81 (BB) 8,64 44,61 8,60 3,66 B 21,1 F 11,6 1 dk	**M Fishing** Side-fishing Tuna Long-line In.491	Niigata 6M28AFTE Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 200bhp (883kW) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 1 × 280kW 225V a.c. 11,5kn
7354826 HLLV BS-A-2400 Df Esd Gc Pfd Rdr RT	**O YANG No. 303** ex Suei Maru No. 28-86 **O Yang Fisheries Co. Ltd.** Busan South Korea	**299** 143 302	KR	**1973** Miho Zosensho K.K.—Shimizu (947) 50,60 8,54 3,112 44,10 8,51 3,46 P 28,1 B 4,9 F 7,1 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.355	Hanshin 6LU32G Oil 4SA 6Cy. 320 × 510 1 100bhp (809kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW 225V a.c. 11,75kn
7410254 HLBE BS-A-2383 Df Esd Gc Pfd Rdr RT	**O YANG No. 305** ex Fukuyoshi Maru No. 28-86 **O Yang Fisheries Co. Ltd.** Busan South Korea	**299** 176 379	KR	**1974** Miho Zosensho K.K.—Shimizu (1009) 50,60 3,118 44,10 8,50 3,43 P 28,1 F 7,1 1 dk	**M Fishing** Side Trawler In.356	Niigata 6L28X Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 225V a.c. 11kn
7354565 HLLT BS-A-2397 Df Esd Gc Pfd Rdr RT	**O YANG No. 306** ex Nankai Maru No. 28-86 **O Yang Fisheries Co. Ltd.** Busan South Korea	**291** 150 301	KR	**1973** Kanasashi Zosensho—Shimizu (1136) 48,19 8,23 3,282 42,30 8,21 3,61 P 26,9 F 7,7 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.357	Akasaka AH27 Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. 11,5kn
8619302 HLBO BS-A-2437 Df Esd Gc Rdr RT	**O YANG No. 307** **O Yang Fisheries Co. Ltd.** Busan South Korea	**380** — 435	KR	**1987** Dae Dong SB. Co.—Busan (307) 53,29 (BB) 8,74 3,380 46,89 8,70 3,76 P 26,0 F 8,9 1 dk	**M Fishing** Side-fishing Tuna Long-line	Niigata Oil 4SA 6Cy. 280 × 480 sr reverse geared to sc. shaft 1 200bhp (883kW) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 280kW 225V 50Hz a.c. 11,25kn
8619314 HLBP BS-A-2438 Df Esd Gc Rdr RT	**O YANG No. 308** **O Yang Fisheries Co. Ltd.** Busan South Korea	**380** — 436	KR	**1987** Dae Dong SB. Co.—Busan (308) 53,29 (BB) 8,74 3,380 46,89 8,70 3,76 P 26,0 F 8,9 1 dk	**M Fishing** Side-fishing Tuna Long-line	Niigata Oil 4SA 6Cy. 280 × 480 sr reverse geared to sc. shaft 1 200bhp (883kW) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 280kW 225V 50Hz a.c. 11,25kn
8031902 6KUN BS-A-1341 Df Esd Gc Pfd Rdr RT	**O YANG No. 700** **O Yang Fishery Co. Ltd.** Busan South Korea	**124** 21 140	KR	**1978** Dae Sun SB. & Eng. Co. Ltd.—Busan 37,29 30,94 7,00 2,77 F 2,5 1 dk	**M Fishing** Seiner	Daihatsu 6PSHTB-26D Oil 4SA 6Cy. 260 × 320 1 200bhp (883kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 45kW 225V a.c. 11,75kn
8031926 6KSM BS-A-1345 Df Gc Pfd Rdr RT	**O YANG No. 705** **O Yang Fishery Co. Ltd.** Busan South Korea	**175** 94 190	KR	**1978** Dae Sun SB. & Eng. Co. Ltd.—Busan 39,96 34,45 6,61 3,20 P 11,9 F 5,5 1 dk	**M Ferry** G.167 B.131 3 Ha (5,8 6,8 3,2 × 2,8)	Daihatsu 6PSHTCM-22 Oil 4SA 6Cy. 220 × 280 850bhp (625kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 60kW 225V a.c. 11,25kn
8031914 6KUX BS-A-1346 Df Gc Pfd Rdr RT	**O YANG No. 706** **O Yang Fishery Co. Ltd.** Busan South Korea	**175** 94 190	KR	**1978** Dae Sun SB. & Eng. Co. Ltd.—Busan 39,96 34,45 6,61 3,20 P 11,9 F 5,5 1 dk	**M Refrigerated Cargo Fish Carrier** In.131 3 Ha (5,8 6,8 3,2 × 2,8)	Daihatsu 6PSHTCM-22 Oil 4SA 6Cy. 220 × 280 850bhp (625kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 60kW 225V a.c. 11,25kn
8305860 6LBJ BS-A-2117 Df Esd Gc Rdr RT	**O YANG No. 800** **Korea Industrial Leasing Co. Ltd.** O Yang Fishery Co. Ltd. Busan South Korea	**149** 30 146	KR	**1983** Dae Sun SB. & Eng. Co. Ltd.—Busan (275) 38,99 (BB) 7,22 32,01 7,21 2,42 F 5,2 1 dk	**M Fishing** Seiner	Daihatsu 6DSM-26A Oil 4SA 6Cy. 260 × 300 sr geared to sc. shaft 1 400bhp (1 030kW) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 1 × 80kW 225V a.c. 11kn

6803856 6MMH BS-A-615 Df Esd Gc Pfd Rdr RT	**O YANG No. 805** ex Dae Won No. 63-83 ex Kaho Maru No. 2-72 **O Yang Fishery Co. Ltd.** Busan South Korea	**251** 119 —	KR	**1967** Kanasashi Zosensho—Shimizu (788) 45,70 7,62 2,998 40,54 7,60 3,41 P 9,8 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.314 4 Ha (1,0 1,0 × 0,9) (1,3 1,3 × 1,3) ER	Niigata Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 128kW 225V a.c. 11kn
8133047 627276	**O. B. LUMPKIN** **J. V. Collier Inc.** Mobile, Al United States of America	**108** 73 —		**1980** ....Bayou la Batre, Al *22,65* 6,71 3,38 1 dk	**M Fishing**	Oil 450bhp (331kW) U.S.A.
7406813 ELIC4 8275 Df Esd Gc Pfd Rdr RT	**O. D. R. 3** ex Ocean Fighter-88 ex Norindo Supplier-87 ex Norindo Star-80 **O.D.R. Offshore de Remorquage Inc.** Monrovia Liberia	**486** 202 890	NV	**1975** Schps. "Hoogezand" J. Bodewes —Hoogezand (176) 58,98 12,02 4,650 51,31 11,99 6,00 F - 2 dks rf 953	**TM Supply Ship** Deck Cargo Fire-fighting 12bth P	Alpha 10V23L-VO 2 Vee Oil 4SA each 10Cy. 225 × 300 2 900bhp (2 133kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 170kW 1 × 56kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 484,5t (hvf)-12,5pd 12kn
7808061 9MAH2 325945 Esd Rdr RT	**O. I. RENAVESS** ex O. I. Sarawak-85 **Sungei Way Marine Two Sendirian Berhad** Port Kelang Malaysia	**162** 110 —	(AB)	**1978** Sing Koon Seng (Pte.) Ltd.—Singapore (SKS474) 27,01 2,147 26,01 7,41 3,03 1 dk	**TM Work Ship**	Caterpillar 3408TA 2 Vee Oil 4SA each 8Cy. 137 × 152 reverse reduction geared to sc. shafts 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW 12kn
5259723 JWYZ 15164 Rdr RT	**O. V. K. III** **Neptuns Fiskeindustrier** Oslo Norway	**475** 266 —	(NV)	**1958** Holmens Verft—Risor (90) 43,54 9,05 3,226 40,75 9,02 3,51 1 dk rf 348	**M Sludge Carrier** Ice strengthened Mchy.aft	Wichmann Oil 2SA 4Cy. 280 × 420 320bhp (235kW) A/S Wichmann Rubbestadneset Gen 1 × 41kW 1 × 30kW 230V 50Hz a.c. Fuel 9,0t (d.o.)
7204667 J8BT8 2653 Df Esd Gc Pfd Rdr RT	**O-GRACE** ex Al Fayrouz-89 ex New Genstar-85 ex Tow Trader-84 ex Shuyo Maru-73 **Clemenza Shipping Inc.** Trans Trade Maritime Services Co. Ltd. Kingstown St. Vincent	**2 904** 2 063 6 936	**100A1** **LMC** EL W 495,0/50,0U2 FN 2990 (NK)	**1971** Hashihama Zosen—Imabari (315) 105,31 17,25 7,346 98,00 17,20 13,31 2 dks RW rf 203 SF 4BH WB1041T	**M General Cargo** 2 Ho ER G.14 157 B.13 081 2 Ha (stl) (28,5 30,7 × 8,8) ER Der 4(15)	B&W Oil 2SA 6Cy. 420 × 900 4 100bhp (3 016kW) Hitachi Zosen Hiroshima Works, Innoshima AuxB (Comp) 7kgf/cm² (6,9bar) Gen 2 × 160kW 440V 60Hz a.c. Fuel 771,0t 12,5kn
7200415 HO3823 12021-82 Esd Rdr RT	**O-MAR-I** ex Gemini-81 **Panama Air Marine Safety & Supply Inc.** Panama Panama	**181** 123 —		**1965** Mangone SB. Corp.—Houston, Tx (69) 10,98 3,226 43,03 10,96 3,81 1 dk	**TM Supply Ship** Deck Cargo	General Motors 2 Vee Oil 2SA each 12Cy. 108 × 127 2 000bhp (1 471kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel (d.o.)
8805298 6LJG BS02-A2664	**O-YANG No. 105** **O Yang Fisheries Co. Ltd.** Busan South Korea	**411** — 483	KR	**1988** Dae Dong SB. Co.—Busan (328) 56,07 3,750 49,60 8,80 3,84	**M Fishing** Side-fishing Tuna Long-line In.559	Niigata 6M28AFTE Oil 4SA 6Cy. 280 × 480 sr reverse geared to sc. shaft 883kW (1 200bhp) Ssang Yong Heavy Industries Co. Ltd. Changwon
7512478 CLDR Df Esd Gc Pfd Rdr RT	**O'HIGGINS** **Empresa de Navegacion Mambisa** La Habana Cuba	**9 656** 5 459 14 763	✠**100A1** SS 12/86 DTf vegetable oil ✠**LMC** **(UMS)** ✠**Lloyd's RMC** EL B† 550,0/58,0U2 FN 4550 RCB	**1977**-11 Helsingor Vaerft A/S—Helsingor (413) 154,11 19,89 9,451 142,88 19,80 12,04 Ba 48,5 F 30,8 2 dks rf 102 DK fwd 6BH to U dk, 2 to 2nd dk WB2888T incl. DTf870T	**M General Cargo** CSD Ref 5 Ho 14,0 16,6 6,4DTp 6,4DTs 22,6 21,0 21,0 7 TwD G.20 590 B.19 275 In.1 173 L.830 TEU 152 C. 152/20' 5 Ha (stl) (6,3 × 4,5) (13,7 13,7 13,7 13,7 × 7,8) ER 18W Der 1(75) 1(30) 8(10) 10(5)	B&W 6K67GF Oil 2SA 6Cy. 670 × 1400 11 200bhp (8 238kW) Helsingor Vaerft A/S Helsingor AuxB (ex.g) 12kgf/cm² (11,8bar) rcv 9,5kgf/cm' (9,3bar) AuxB (o.f.) 9,5kgf/cm² (9,4bar) Gen 3 × 480kW 450V 60Hz a.c. Fuel 246,0t (d.o.) 1 462,0t (hvf) 17,25kn
8503929 Rdr RT	**O'NEALS PRIDE** **V. J. O'Neal** Morehead City NC United States of America	**190** 129 —		**1985** St. Augustine Trawlers & SB. Inc.—St. Augustine, Fl (S-75) 7,32 3,66 1 dk	**M Fishing** Side Trawler In.113	Caterpillar 3412T Vee Oil 4SA 12Cy. 137 × 152 sr reverse geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois
8216526 WRC5791 660243 Esd Gc Pfd Rdr RTm/h/v	**O'NEIL TIDE** **Tidewater Enterprises Inc.** Tidewater Marine Service Inc. Morgan City, La United States of America	**298** 202 713	AB	**1983** McDermott Shipyard—New Iberia, La (159) 55,02 12,22 3,728 54,87 12,20 4,27 F 16,8 1 dk rf nil	**TM Supply Ship** Deck Cargo Fire-fighting 12bth P	Caterpillar D399SCAC 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 135kW 480V 60Hz a.c. Thw. thrust propeller fwd Fuel 341,5t (d.o.)-7,5pd 11kn
7011462 ODLN Esd Gc Pfd Rdr RT	**O'SHEA EXPRESS** ex Clearway-78 ex Speedway-70 **Munidal Line S.a.r.l.** Aspen Shipping & Trading B.V. Beirut Lebanon	**398** 276 1 054	BV ✠Classed LR until 5/85	**1970**-5 Robb Caledon Shipbuilders Ltd.—Leith (507) 91,50 16,84 3,925 81,01 16,50 6,28 B & F 81,4 Upr. B & F 80,8 2 dks (for light cargoes only) rf 330 DK fwd	**M Vehicles Carrier** Ice strengthened Side loader 1 Ha (stl) (8,2 × 2,9) ER	MaK Oil 4SA 8Cy. 320 × 420 sr geared to sc. shaft 3 301bhp (2 428kW) ✠ NE 4/80 Atlas-MaK Maschinenbau Kiel Gen 1 × 340kW 3 × 200kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
5049037 P3EX 373806 Df Esd Gc Rdr RTm	**O'SOUK** ex Blue Moon-85 ex Evon-77 ex Boruta-73 **Tamai Maritime Co. Ltd.** Orfali Shipping & Transport Co. Ltd. Limassol Cyprus	**470** '192 527	HR (PR)	**1962** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B475/02) 59,85 9,61 3,420 55,00 9,56 5,80 1 dk & S dk	**M Livestock Carrier** OSD Ice strengthened 1 Ho 33,5 ER 2 Ha (8,9 11,9 × 5,4) ER 2W Der 2(3)	Crossley Oil 2SA 8Cy. 265 × 345 680bhp (500kW) Crossley Bros. Ltd. Manchester Gen 2 × 45kW 1 × 32kW 230V d.c. Fuel 44,5t (d.o.) 11kn
8614429 EHJE Rdr RT	**O'XAN** **Hermanos Garcia Yanez** Ferrol Spain	*106* *40* 77	BV	**1987** "ASTAFERSA", Ast. y Tall. Ferrolanos S.A. —La Grana (237) 26,24 — 22,31 6,21 2,72 1 dk	**M Fishing** Side-fishing	Caterpillar 3412T Vee Oil 4SA 12Cy. 137 × 152 with clutches & reverse reduction geared to sc. shaft 450bhp (331kW) Caterpillar Inc. Peoria, Illinois 10kn
7913191 H9FN 10838-81A Df Esd Gc Rdr RTm/h/v AMVER	**OAHU** **Mar del Plata Armadora S.A.** Intersea Operations Ltd. Inc. Panama Panama	T.Mk **3 584** 1 990 6 782 **6 807** 3 928 9 809	✠**100A1** SS 10/85 container ship ✠**LMC** **UMS** EL Z 522,5/54,0U2 FN 3475	**1980**-10 Mie Shipyard Co. Ltd.—Yokkaichi (197) 120,83 (BB) 20,86 6,463/7,914 110,90 20,81 10,52 F 17,7 2 dks rf 610 8BH WB2012T incl. DTf354T	**M Container Ship** Fixed-guides Deck-guides 5 Cell. Ho 14,3 13,6 13,6 13,6 13,6 ER TEU 528 C.Ho 228/20' (35'/40') C.Dk 240/20' (35'/40') 24/35' 30/40' 10 Ha (stl) ER	B&W 8L45GFC Oil 2SA 8Cy. 450 × 1200 7 040bhp (5 178kW) Mitsui Eng. & SB. Co. Ltd. Tamano 2 AuxB (1 o.f. 1 ex.g) 10kgf/cm² (9,9bar) Gen 3 × 480kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 128,0t (d.o.) 581,0t (hvf)-27,0pd 15,5kn
8609979 3EHN5 15969-87 Df Esd Gc Rdr RT	**OAHU REX** **Eurus Maritime S.A.** Panama Panama	*4 963* *3 115* 6 553	NK	**1986** Kochi Jyuko K.K.—Kochi (2513) 124,69 (BB) 7,317 117,00 17,81 9,86 P 22,6 F 9,2 3 dks	**M Refrigerated Cargo** Vehicles 4 Ho ER In.7 672 4 Ha (stl) (each 6,2 × 7,3) ER Der 8(5)	Mitsubishi Oil 2SA 6Cy. 450 × 1350 7 000bhp (5 149kW) Kobe Hatsudoki K.K. Kobe 17kn

8005927 ELBO6 7122 Df Esd Gc Rdr RT AMVER	**OAK GLORY** **Keele Shipping Ltd.** Oak Steamship Co. Ltd. Monrovia Liberia	**32 239** 23 805 64 930	BV	**1982** Hashihama Zosen—Tadotsu (813) 228,00 32,26 12,766 218,02 32,21 18,32 1 dk	**M Bulk Carrier** 7 Ho 21,7 24,5 25,3 18,7 25,3 25,3 25,6 ER G.75 693 HeCls. B 7 Ha (stl) (16,0 18,0 18,0 11,8 18,6 18,6 18,6 × 12,8) ER	B&W 7L67GFCA Oil 2SA 7Cy. 670 × 1700 15 200bhp (11 181kW) Mitsui Eng. & SB. Co. Ltd. Tamano 17kn
8200424 3FCB 10492-PEXT3 Df Esd Gc Pfd Rdr RT	**OAK TREE** ex Hop Arrow-88 **Graceful Shipping Co. S.A.** Panama Panama	**2 625** 1 752 4 892	NK	**1981** K.K. Imai Seisakusho—Iwagi (219) 90,50 6,404 83,30 15,20 7,60 P 19,3 F 10,5 1 dk	**M General Cargo** G.5 755 B.5 075 2 Ha (stl) (15,1 25,9 × 8,5) ER Der 3(15)	Akasaka DM38AK Oil 4SA 6Cy. 380 × 600 1 692kW (2 300bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 104kW a.c. 11kn
7522007 P3JF2 708284 Df Esd Gc Pfd Rdr RT AMVER	**OAKBANK** ex Thermaikos II-87 ex Nausicaa-87 **Mortimer Navigation Co. Ltd.** Limassol Cyprus	T.Mk **16 892** 10 376 24 080	BV	**1978** Tangen Verft A/S.—Kragero (774) 171,41 (BB) 10,551 163,02 25,40 14,81 F 15,6 2 dks rf 51	**M General Cargo** Str. heavy cargoes 5 Ho 9,9 26,3 26,9 27,6 27,5 ER 5 TwD G.32 704 B.30 430 TEU 536 C.Ho 348/20' (40') C.Dk 188/20' (40') incl. 20 ref C. 9 Ha (stl) (5,5 19,4p&s 19,4p&s 19,4p&s 19,4p&s × 7,9) ER 7W Cr 5(16) Der 1(150) 1(22)	B&W 7K67GF Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 636kW) Nylands Verksted A/S Oslo Gen 3 × 680kW 440V 60Hz a.c. Fuel 238,0t (d.o.) 2 079,0t (hvf)-50,0pd 17,5kn
5259785 MAJC 166691 Df RT	**OAKDENE** ex Empire Punch-55 **George J. F. & Evar C. D. Sealy** Sunderland United Kingdom	**321** 145	✠Classed LR until 14/2/69	**1942**-5 Richards Iron Works Ltd.—Lowestoft (296) 41,76 7,50 2,706 39,63 7,47 2,95 P 11,0 F 4,0 1 dk	**M General Cargo** Mchy.aft	Crossley Oil 2SA 6Cy. 265 × 345 330bhp (243kW) Crossley Bros. Ltd. Manchester
8407711 GDWU 704463 Df Esd Gc Pfd Rdr RT	**OAKGARTH** **I.C.B. (Leasing) Ltd.** Cory Towage Ltd. Liverpool United Kingdom	*452* *135* 136	✠**100A1** tug ✠**LMC** EL H 302,5/30,0U2 FN 468	**1984**-12 McTay Marine Ltd.—Bromborough (55) 36,86 10,52 4,166 31,75 9,81 4,91 RFD 6,4 1 dk rf 653 BK 178 3BH WB93T incl. DTf27T, DTa29T	**TM Tug** Fire-fighting Pollution Control	Ruston 6RK270 2 Oil 4SA each 6Cy. 270 × 305 with flexible couplings & sr geared to sc. shafts 4 000bhp (2 942kW) Ruston Diesels Ltd. Newton-le-Willows Gen 3 × 97kW 440V 60Hz a.c. 2 Directional propellers Fuel 86,0t (d.o.)-4,5pd 13kn
5048851 J8BV2 2663 Df Esd Rdr RTm/h/v	**OAKHAM** ex Borkumriff-89 **Askham Shipping Ltd.** Anglo Dutch Marine Services Ltd. Kingstown St. Vincent	**497** 313 880	BV (GL)	**1958** Schiffsw. H. Rancke—Hamburg (179) 55,83 9,30 3,541 52,00 9,26 3,97 P 10,1 F 6,8 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 35,7 G.1 125 B.1 070 2 Ha (w) (17,9 9,5 × 5,4) ER 3W	Deutz Oil 4SA 8Cy. 320 × 450 600bhp (441kW) Kloeckner Humboldt Deutz Koeln Fuel 33,5t 10kn
7915814 GFNR 389540 Df Esd Gc Pfd Rdr RT	**OAKLEAF** ex Oktania-86 **James Fisher and Sons Public Limited Company** Barrow in Furness United Kingdom	*24 608* *14 933* 34 800	100A1 SS 8/86 oil tanker LMC UMS EL L† 632,5/70,0U3 FN 7922 (NV)	**1981** Uddevallavarvet AB—Uddevalla (312) 173,69 (BB) 32,26 10,221 168,00 32,24 14,91 P 10,7 F 14,4 1 dk rf nil conv Tanker 86 10BH WB15430T	**M Tanker** Replenishment Ice strengthened 16 Ta ER L.(oil) 43 020 HeCls. BC	B&W 4L80GFCA Oil 2SA 4Cy. 800 × 1950 12 250bhp (9 011kW) Uddevallavarvet A/B Uddevalla 3 AuxB (2 o.f. 1 ex.g) 13,7kgf/cm² (13,5bar) Gen 3 × 800kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd , 1 aft 15,75kn
5391686 MEDF 303208 Df Esd Pfd Rdr	**OAKLEIGH** ex Wilronwood-79 **Putford Enterprises Ltd.** Aberdeen United Kingdom	**162** 54 —	✠**100A1** SS 9/82 for service 1st.Nov. — 31st.Mch. in North Sea S. of 59°N, in English Channel E. of line from Ushant to W. extremity of Scilly Isles and on W. coast of U.K. S. of line Butt of Lewis to Cape Wrath, E. of Outer Hebrides, E. of line Inishtrahull Island to Barra Head and E. of line Hook Head Lighthouse to W. extremity of Scilly Isles 1st.Apl. — 31st.Oct. within sea area between 62°N and 48°N and between 15°W and coast of Europe, also may be employed in area between 60°N and 62°N and W. of Greenwich Meridian only in period 16th.Apl. — 15th.Oct. ✠**LMC** EL (b) ⅞" FN 300	**1961**-9 Brooke Marine Ltd.—Lowestoft (285) *29,88* 6,89 3,102 29,29 6,79 3,43 F 4,3 RW rf 533 BK 127 conv Side Trawler Fishing 77 4BH	**M Stand-by Safety Vessel** for offshore installations	Blackstone Oil 4SA 8Cy. 222 × 292 with flexible coupling & sr reverse geared to sc. shaft 438bhp (322kW) ✠ E made61 fitted1/81 Mirrlees Blackstone (Stamford) Ltd. Stamford
8332069 WO4378 293297 Rdr RT	**OAKVILLE** **Williams-McWilliams Co. Inc.** New Orleans, La United States of America	**154** 104 —		**1963** Williams-McWilliams Industries Inc.—New Orleans, La ... ... 25,91 7,62 4,27 1 dk	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 1 300bhp (956kW) Caterpillar Tractor Co. Peoria, Illinois
6716819 LJSS 14103 RT	**OANES** ex Kleppesto-67 **Tina A/S** Alvide Berge Stavanger Norway	**292** 139 —	(NV)	**1955** Mjellem & Karlsen A/S—Bergen (77) 35,03 9,02 9,00 3,26 2 dks BK 170	**M RoRo Cargo/Ferry** 399P Mchy.aft	Wichmann Oil 2SA 6Cy. 280 × 420 480bhp (353kW) A/S Wichmann Rubbestadneset Fuel (d.o.) 11kn
8613073 JCHE 129842 Esd Gc Rdr RTm/h/v	**OARAI MARU** **Nippon Enkai Ferry K.K. (Japan Coast Ferries Co. Ltd.)** Tokyo Japan	**15 139** — 5 990		**1987** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1299) 178,01 (BB) 6,501 166,02 24,81 10,01 P 9,2 F 20,5	**TM Passenger/RoRo Cargo/Ferry** 426bth 230dk P Bow door & ramp L 7,00 W 4,60 Quarter stern door/ramp (p) L 20,50 W 5,00 Lane Length 1488 Clear height 7,00 Cars 105 Lorries 148	MAN 8L58/64 2 Oil 4SA each 8Cy. 580 × 640 with flexible couplings & sr geared to sc. shafts 24 476bhp (18 004kW) Mitsubishi Heavy Industries Ltd. Yokohama Gen 4 × 1000kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 100,0t (d.o.) 840,0t (hvf)-71,0pd 23kn
7816850 GBCM 388272 Esd Pfd Rdr RT	**OARSMAN** **Rowbotham Tankships Ltd.** Douglas Isle of Man (British)	**1 549** 960 2 547	✠**100A1** SS 8/84 oil tanker (cc) ✠**LMC** **UMS** EL M 385,0/32,0U2 FN 1334	**1980**-1 R. Dunston (Hessle) Ltd.—Hessle (921) 76,13 12,53 4,861 72,50 12,40 6,00 P 15,6 F 7,7 1 dk rf 229 8BH WB200T	**M Tanker** 10 Ta ER L.(oil) 3 329 HeCls. C	Ruston 8RK3CM Vee Oil 4SA 8Cy. 254 × 305 sr geared to sc. shaft 1 880bhp (1 383kW) Ruston Diesels Ltd. Newton-le-Willows db (o.f.) 6kgf/cm² (5,9bar) Gen 3 × 111kW 1 × 65kW 415V 50Hz a.c. Controllable pitch propeller Fuel 101,0t (d.o.) 11kn

6408125 JM2061 92354	**OASA MARU** **Oasa Kisen K.K.** Osaki, Japan Hiroshima Pref.	**398** 217 546		**1963** Hashihama Zosen—Imabari (154) 45,65 7,65 3,328 40,70 7,61 3,71 1 dk RW len 64	**M General Cargo** 1 Ho ER G.763 B.721 1 Ha (22,4 × 4,6) ER Der 1(1,5)	Oil 4SA 6Cy. 290 × 430 550bhp (405kW) Nippon Hatsudoki Kobe 11kn
7027148 8QMN 182/10-T Df Esd Gc Pfd Rdr RT	**OASIS** ex Utopia-86 ex Tropicana-81 ex Ryokko Maru-75 **Galu Falu Shipping Ltd.** Maldives National Ship Management Ltd. Male Maldives	**11 301** 8 339 18 634	NK	**1970** Nippon Kokan K.K.—Shimizu (292) 155,05 (BB) 22,84 9,173 146,01 22,81 12,50 P 26,6 F 10,1 1 dk	**M Bulk Carrier** 4 Ho ER G.25 358 B.21 719 4 Ha (stl) (16,5 17,9 17,9 17,9 × 10,9) ER Cr 4(15)	Sulzer 7RD68 Oil 2SA 7Cy. 680 × 1250 8 400bhp (6 179kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 256kW 445V 60Hz a.c. Fuel 1 324,0t-31,0pd 14,5kn
8413033 3EJN4 15340-86A Df Esd Gc Rdr RTv SatNav SatCom 1331755 EEJN	**OASIS ALTAIR** **Dirca Shipholding S.A.** Panama Panama	*36 124* *18 038* 35 241	NK	**1985** Hashihama Zosen—Tadotsu (844) 214,99 (BB) 11,521 202,01 32,21 21,11 2 dks	**M Container Ship** Fixed-guides 6 Cell. Ho ER TEU 1810 C. 1810/20' 11 Ha (stl) ER	B&W 7L80GFCA Oil 2SA 7Cy. 800 × 2592 22 400bhp (16 477kW) Mitsui Eng. & SB. Co. Ltd. Tamano 20kn
6720286 CNIB 8-516 Df Esd Gc Pfd RT	**OASIS II** ex Il Woo No. 1-79 ex Kumano Maru No. 15 **La Societe de Navigation d'Armement et de Peche (SONARP)** Agadir Morocco	**291** 108 —	KR	**1967** Yamanishi Zosen K.K.—Ishinomaki (546) 44,71 8,41 3,302 39,30 8,39 3,76 2 dks	**M Fishing** Stern Trawler Shrimp-trawl Mchy.aft	Akasaka Oil 4SA 6Cy. 350 × 520 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 220V a.c. 11,5kn
7416492 CNIA 8-532 Df Esd Gc Rdr RT	**OASIS IV** ex Dae Wang No. 21-79 **La Societe de Navigation d'Armement et de Peche (SONARP)** Agadir Morocco	**656** 309 549	KR	**1974** Miho Zosensho K.K.—Shimizu (1005) 57,82 10,32 3,501 51,49 10,29 6,63 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Akasaka AH40 Oil 4SA 6Cy. 400 × 600 2 800bhp (2 060kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 445V a.c. 14,5kn
7407506 CNXK 8-574 Df Gc Pfd Rdr RT	**OASIS V** ex Zuisho Maru No. 77-82 **La Societe de Navigation d'Armement et de Peche (SONARP)** Agadir Morocco	**696** 266 748	KR	**1974** Hayashikane SB. & Eng. Co. Ltd.—Yokosuka (724) 57,64 9,81 4,471 51,59 9,78 6,86 B 16,8 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Niigata 6MG31FZE Oil 4SA 6Cy. 310 × 380 2 100bhp (1 545kW) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 200kW 445V a.c. 13,25kn
8420907 PGLA Df Esd Gc Rdr RT AMVER	**OAXACA** **Exploitatie Dordrecht C.V.** Van Ommeren Shipping B.V. Rotterdam Netherlands	*31 430* *13 099* 41 504	NV	**1988** NORMED-Constructions Navales du Littoral, Loc. Ger.—La Ciotat (336) 198,91 (BB) 12,201 187,28 32,01 17,71 1 dk	**M Bulk Carrier** Str. heavy cargoes G.52 300 TEU 2073 C. 2073/20' (40')	Sulzer Oil 2SA 6Cy. 760 × 2200 16 241kW (22 080bhp) Cie. de Const. Mec. Sulzer, CCM Mantes Gen 2 × 1000kW 2 × 750kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd
5407576	**OAXACA** ex Maria Dolores-62 **Servicios Maritimos Mexicanos S.A.** Ensenada, Mexico Baja California	**331** 275 335		**1943** Commercial Iron Works—Portland, Or 47,86 7,01 2,439 6,96 1 dk	**TM General Cargo**	2 Oil ....
8320365 USNN Df Esd Gc Rdr RTm/h/v SatNav SatCom	**OB** ex Rosita-89 **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	*23 981* *12 073* 36 663	NV	**1986** Daewoo SB. & Heavy Machinery Ltd.—Koje (1031) 179,03 (BB) 31,04 10,594 172,02 31,01 15,02 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 5 Ho 27,2 25,6 20,8 26,4 26,4 ER G.46 015 B.44 469 HeCls. B 5 Ha (stl) (18,4 × 15,0) (18,4 14,4 18,4 18,4 × 22,4) ER Cr 4(25)	B&W 6L60MCE Oil 2SA 6Cy. 600 × 1944 8 600bhp (6 326kW) Korea Heavy Industries & Construction Co. Ltd. Changwon Gen 3 × 530kW 440V 60Hz a.c. Fuel 240,0t (d.o.) 2 358,0t (hvf)-30,5pd 15kn
6923773 ESID M-30294 Df Esd Gc Pfd Rdr RT	**OB** **U.S.S.R. -"Kaspryba"** Astrakhan U.S.S.R.	**1 115** 426 565	RS	**1969** VEB Mathias-Thesen-Werft—Wismar (135) 65,74 11,33 3,620 59,82 11,10 5,36 2 dks	**M Fishing** Side-fishing Suction Ref Ice strengthened 2 Ho ER In.795 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	S.K.L. Oil 4SA 8Cy. 320 × 480 825bhp (607kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 272kW 1 × 192kW 380V a.c. 10,75kn
7214181 BKIU 8995 Df Esd Gc Pfd Rdr RT	**OBAKO No. 36** ex Obako Maru No. 36-85 **Taiwan Salvage Engineering Co.** Kaohsiung China*	**447** 134 468	(NK)	**1972** Kishimoto Zosen—Kinoe (427) 50,02 9,89 4,090 45,01 9,50 4,47 P 1,6 F 17,4 1 dk conv Tug 80	**TM Tug** Pusher	Daihatsu 8DSM-26 2 Oil 4SA each 8Cy. 260 × 320 3 200bhp (2 354kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 80kW Fuel 416,5t-13,0pd 12kn
8606812	**OBDORSK** **U.S.S.R. -"Zapryba"** Liepaya U.S.S.R.	*1 895* — 736	RS	**1986** VEB Volkswerft Stralsund—Stralsund (713) 62,21 4,801 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref B.55 In.580 L.18	S.K.L. Oil 4SA 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW a.c. 3 × 568kW a.c. 1 × 260kW a.c. Controllable pitch propeller 12,5kn
5350620 HO3627 9243-SS RTv	**OBELIX** ex Takami Maru-80 **Obelix Towage & Salvage Co. S.A.** Panama Panama	**155** 57 —		**1938** Tsurumi Seitetsu Zosen—Yokohama (359) 31,02 7,12 2,585 26,55 7,09 3,36 1 dk R	**TM Tug**	Niigata 2 Oil 4SA each 8Cy. 270 × 440 960bhp (706kW) Niigata Tekkosho Tokyo Gen 2 × 25kW 220V d.c. Fuel 13,0t (d.o.)-2,0pd 9kn
7373652 JNAJ 131200 Df Esd Gc Pfd Rdr RTv SatCom 1200244 AMVER	**OBERON** ex Univenture No. 1-83 **Wallenius Lines (Japan) Ltd.** Takuyo Kaiji K.K. Tokyo Japan	**24 277** — 15 249	NK	**1974** Kurushima Dockyard Co. Ltd.—Onishi (800) 197,11 28,05 9,037 184,00 28,00 12,02 2 dks	**M Vehicles Carrier** Side doors & ramps 1(p) 2(s) Mchy.aft Cr 3(8,5)	MAN K8SZ90/160 Oil 2SA 8Cy. 900 × 1600 23 200bhp (17 065kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 680kW Fuel 415,0t (d.o.) 3 059,0t (hvf)-80,5pd 20,25kn
7333975 165 Rdr RT	**OBERON** **Bourgas Port Authority** Bourgas Bulgaria	**226** — —	BR	**1969** Leningradskiy Petrozavod—Leningrad 29,32 8,49 3,090 25,20 8,31 4,35 1 dk	**TM Tug** Ice strengthened	Russkiy 2 Oil 2SA each 6Cy. 300 × 500 1 200bhp (883kW) Russkiy-Diesel Works Leningrad Gen 2 × 24kW 230V a.c. 2 Controllable pitch propellers 11kn

7634379 WYH6930 575398 Rdr RT	**OBI III** ex Lamco Carrier-81 **Hughes Drilling Fluids** Houma, La United States of America	**196** 133 1 000		**1976** Zigler Shipyards Inc.—Mermentau, La (250) 45,73 11,03 3,301 41,46 10,98 3,81	**M Supply Ship** Deck Cargo	Caterpillar Oil 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois
7923500 WXD57613 625408 Rdr RT	**OBI IV** ex Obi Lamco 4 **Milpark Drilling Fluids** Houma, La United States of America	**445** 303 1 200		**1980** Zigler Shipyards Inc.—Mermentau, La (271) 3,630 54,87 11,59 4,27 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 2 150bhp (1 581kW) U.S.A.
7437070 WV9346 500469 Rdr RT	**OBI VI** ex Lamco-81 **Obi Hughes Inc.** Houma, La United States of America	**195** 132 —		**1965** Zigler Shipyards Inc.—Mermentau, La (166) 2,693 38,28 10,06 3,15 1 dk	**TM Supply Ship** Deck Cargo	Caterpillar 2 Oil 1 020bhp (750kW) Caterpillar Tractor Co. Peoria, Illinois
8422747 UGYS M-41428 Df Esd Gc Rdr RTm/h/v	**OBLUCHYE** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	*1 898* *569* 690	RS	**1984** VEB Volkswerft Stralsund—Stralsund (645) 62,26 2,461 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	S.K.L. 8VD26/20AL-2 2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW a.c. 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
8326319 EUWY M-31457 Df Esd Gc Pfd Rdr RTm/h/v	**OBLUKOVINA** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	*1 898* *569* 690	RS	**1983** VEB Volkswerft Stralsund—Stralsund (628) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	S.K.L. 8VD26/20AL-2 2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW a.c. 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
7611133 UQGS M-33740 Df Esd Gc Rdr RT	**OBNINSK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**648** 211 404	RS	**1976** ..............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
8030415 3EPW4 15548-86A Df Esd Gc Rdr RTv SatCom 1330613 AMVER	**OBO BUZZARD** ex Nor-Obo 1-89 ex Ugland Obo-One-88 **Nor-Obo 1 Shipping Co. S.A.** Thome Ship Management Pte. Ltd. Panama Panama	*32 607* *19 206* 54 500	NV	**1983** Uddevallavarvet AB—Uddevalla (321) 206,89 32,29 12,653 200,44 32,24 17,38 1 dk	**M Ore/Bulk/Oil Carrier** SBT Str. heavy cargoes 8 Ho/Ta 18,9 17,1 17,1 17,1 15,3 13,4 17,1 17,1 ER G.65 809 L.(oil) 63 072 HeCls. BC 8 Ha (stl) (12,5T × 10,3) (12,5 12,5 12,5 12,5 10,7 12,5 12,5 × 15,9)	B&W 6L80GFCA Oil 2SA 6Cy. 800 × 1950 15 800bhp (11 622kW) Uddevallavarvet A/B Uddevalla Gen 1 × 800kW 2 × 710kW 440V 60Hz a.c. Fuel 280,0t (d.o.) 2 410,0t (hvf)-43,5pd 16kn
8703036 P24628 000404 Esd Gc Rdr RT	**OBO CHIEF** **Steamships Trading Co. Ltd.** Port Moresby Papua New Guinea	**1 849** 998 2 743	AB	**1987** Teraoka Shipyard Co. Ltd.—Nandan (262) 70,01 (BB) 3,647 65,21 19,02 4,50 F 12,7 1 dk	**TM Ore/Oil Carrier** 1 Ho 18 Ta ER G.1 494 L.2 033 1 Ha (stl) ER	Wartsila 6R22 2 Oil 4SA each 6Cy. 220 × 240 with clutches, flexible couplings & dr geared to sc. shafts 2 400bhp (1 765kW) Oy Wartsila Ab Finland Gen 2 × 160kW a.c. 10kn
8225010 SBHM Df Esd Gc Rdr RTv SatCom 1370321 AMVER	**OBO CONDOR** ex Nor-Obo 2-89 ex Philippine Obo 2-88 **Boliden Ore & Metal Ab** Brostroms Rederi AB (Brostrom Shipping Co. Ltd.) Stockholm Sweden	*32 612* *19 195* 54 500	NV	**1984** Uddevallavarvet AB—Uddevalla (328) 207,02 32,29 12,651 200,01 32,24 17,38 1 dk	**M Ore/Bulk/Oil Carrier** COW IGS SBT Str. heavy cargoes 8 Ho/Ta 18,9 19,8 19,8 19,8 19,8 14,4 19,8 20,7 ER G.65 897 L.(oil) 63 068 8 Ha (stl) (12,5 × 10,2) (12,5 12,5 12,5 12,5 10,7 12,5 12,5 × 15,9) ER	B&W 6L80GFCA Oil 2SA 6Cy. 800 × 1950 15 800bhp (11 622kW) Uddevallavarvet A/B Uddevalla Gen 3 × 710kW 440V 60Hz a.c. Fuel 2 421,0t (d.o. & hvf)-45,0pd 15,25kn
8225022 Df Esd Gc Pfd Rdr RTv SatCom AMVER	**OBO EAGLE** ex Nor-Obo 3-89 ex Philippine Obo 3-88 **Obo Trading KB** Brostroms Rederi AB (Brostrom Shipping Co. Ltd.) Stockholm Sweden	*32 607* *19 206* 54 500	NV	**1984** Uddevallavarvet AB—Uddevalla (329) 207,02 12,651 200,01 32,24 17,38 1 dk	**M Ore/Bulk/Oil Carrier** COW IGS SBT Str. heavy cargoes 8 Ho/Ta 18,9 19,8 19,8 19,8 19,8 14,4 19,8 20,7 ER G.65 897 L.(oil) 63 068 8 Ha (stl) (12,5 × 10,2) (12,5 12,5 12,5 12,5 10,7 12,5 12,5 × 15,9) ER	B&W 6L80GFCA Oil 2SA 6Cy. 800 × 1950 15 800bhp (11 622kW) Uddevallavarvet A/B Uddevalla Gen 3 × 710kW 440V 60Hz a.c. Fuel 2 421,0t (d.o. & hvf)-45,0pd 15,25kn
7360473 TCEY Df Esd Gc Rdr RT AMVER	**OBO ENGIN** ex Belobo-85 **Ermar Deniz Tasimaciligi** Istanbul Turkey	**42 789** 31 013 78 075	NV	**1974** Bremer Vulkan A.G.—Bremen-Vegesack (987) 253,63 (BB) 32,26 14,237 240,01 32,22 19,51 1 dk rf nil	**M Ore/Bulk/Oil Carrier** COW IGS 9 Ho/Ta 22,0 19,3 19,9 19,9 19,8 19,5 19,9 19,8 21,6 ER G.91 685 B.86 704 L.(oil) 91 697 HeCls. BC 9 Ha (stl) (12,5 × 11,9) (12,5 12,5 12,5 12,5 12,5 12,5 12,5 12,5 × 14,4) ER	MAN K9SZ78/155 Oil 2SA 9Cy. 780 × 1550 18 900bhp (13 902kW) Bremer Vulkan A.G. Bremen-Vegesack Gen 1 × 800kW 2 × 600kW 440V 60Hz a.c. Fuel 254,0t (d.o.) 3 229,0t (hvf) 15kn
8225034 SBJP Df Esd Gc Pfd Rdr RTv SatCom AMVER	**OBO FALCON** ex Nor-Obo 4-89 ex Philippine Obo 4-88 Brostroms Rederi AB (Brostrom Shipping Co. Ltd.) Stockholm Sweden	*32 607* *19 206* 54 500	NV	**1984** Uddevallavarvet AB—Uddevalla (330) 207,02 12,651 200,01 32,24 17,38 1 dk	**M Ore/Bulk/Oil Carrier** COW IGS SBT Str. heavy cargoes 8 Ho/Ta 18,9 19,8 19,8 19,8 19,8 14,4 19,8 20,7 ER G.65 809 L.(oil) 63 068 8 Ha (stl) (12,5 × 10,2) (12,5 12,5 12,5 12,5 10,7 12,5 12,5 × 15,9) ER	B&W 6L80GFCA Oil 2SA 6Cy. 800 × 1950 15 800bhp (11 622kW) Uddevallavarvet A/B Uddevalla Gen 3 × 710kW 440V 60Hz a.c. Fuel 2 421,0t (d.o. & hvf)-45,0pd 15,25kn
8106769 LATG2 N-00620 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1310614 AMVER	**OBO HARRIER** ex Nor-Obo 7-89 ex Sioux-89 ex Cougar-88 **Oregon Shipping Ltd.** Wallem Shipmanagement Ltd. Sandefjord Norway (NIS)	*41 181* *18 524* 66 234	AB	**1985** Namura SB. Co. Ltd.—Imari (860) 225,41 (BB) 32,24 13,420 217,02 32,21 20,32 F 13,2 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 7 Ho/Ta 22,8 23,2 23,2 23,2 23,2 23,2 23,2 ER G.77 907 L.(oil) 78 094 7 Ha (stl) (12,0 14,0 14,0 14,0 14,0 14,0 14,0 × 14,0) ER	Sulzer 5RTA68 Oil 2SA 5Cy. 680 × 2000 9 150bhp (6 730kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 500kW 450V 60Hz a.c. Fuel 183,0t (d.o.) 2 585,0t (hvf)-30,0pd 13,25kn

8106771 LATF2 N-00577 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1310114 AMVER	**OBO HAWK** ex Nor-Obo 8-89 ex Siksita-89 ex Jaguar-88 **Brooksville Shipping Ltd.** Wescol Norway A/S Sandefjord Norway (NIS)	*41 181* *18 524* 66 221	AB	**1985** Namura SB. Co. Ltd.—Imari (861) 225,76 (BB) 32,24 13,420 217,02 32,21 20,32 F 13,2 1 dk rf nil	**M Ore/Bulk/Oil Carrier** COW IGS SBT Str. heavy cargoes 7 Ho/Ta 22,8 23,2 23,2 23,2 23,2 23,2 23,2 ER G.77 907 L.(oil) 79 860 HeCls. BC 7 Ha (stl) (12,0 14,0 14,0 14,0 14,0 14,0 14,0 × 14,0) ER	Sulzer 5RTA68 Oil 2SA 5Cy. 680 × 2000 9 150bhp (6 730kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 500kW 450V 60Hz a.c. Fuel 183,0t (d.o.) 2 585,0t (hvf)-30,0pd 13,25kn
6722155 CBMK 2346 Df Esd Gc Rdr RTv	**OBO MAKEDONIA STAR** ex Makedonia Star-87 ex Obo Makedonia Star-82 ex Makedonia-81 **Sociedad Anonima de Navegacion Petrolera (SONAP)** Southern Shipmanagement (Chile) Ltd. Valparaiso Chile	**30 283** 18 052 58 867	AB	**1967** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (877) 228,51 (BB) 31,60 12,678 217,00 31,58 17,99 P 13,5 F 16,2 1 dk RW rf 51	**M Ore/Bulk/Oil Carrier** SBT Str. heavy cargoes 7 Ho/Ta 18,5 28,6 20,4 20,4 20,4 28,9 18,5 ER L.(oil) 62 903 Ore 32 553 HeCls. BC 9 Ha (stl) (11,7 × 10,5) (10,1 10,6 11,8 11,8 11,8 10,2 10,2 11,8 × 13,4) ER	Sulzer Oil 2SA 8Cy. 900 × 1550 18 400bhp (13 534kW) Uraga Heavy Industries Ltd. Tamashima Gen 1 × 550kW 2 × 480kW 440V 60Hz a.c. Fuel 176,5t (d.o.) 2 571,5t (hvf)-53,0pd 14,5kn
8315657 SBHL Df Esd Gc Pfd Rdr RTv SatCom 1370320 AMVER	**OBO MERLIN** ex Nor-Obo 5-89 ex Ugland Obo 5-88 **Boliden Ore & Metal Ab** Brostroms Rederi AB (Brostrom Shipping Co. Ltd.) Stockholm Sweden	*32 607* *19 206* 54 500	NV	**1984** Uddevallavarvet AB—Uddevalla (327) 206,86 32,29 12,651 200,44 32,24 17,35 1 dk	**M Ore/Bulk/Oil Carrier** COW IGS SBT Str. heavy cargoes 8 Ho/Ta 18,9 19,8 19,8 19,8 19,8 14,4 19,8 20,7 ER G.65 809 L.(oil) 63 068 8 Ha (stl) (12,5 × 10,2) (12,5 12,5 12,5 12,5 10,7 12,5 12,5 × 15,9) ER	B&W 6L80GFCA Oil 2SA 6Cy. 800 × 1950 15 800bhp (11 622kW) Uddevallavarvet A/B Uddevalla Gen 3 × 710kW 440V 60Hz a.c. Fuel 2 421,0t (d.o. & hvf)-45,0pd 15,25kn
8102828 C6HA6 708335 Df Esd Gc Rdr RTv SatCom AMVER	**OBO OSPREY** ex Nor-Obo 6-89 ex Vardaas-88 **Nor-Obo 6 Shipping Co. S.A.** Thome Ship Management Pte. Ltd. Nassau Bahamas	*32 607* *18 921* 53 640	NV	**1983** Uddevallavarvet AB—Uddevalla (322) 206,89 (BB) 12,651 200,44 32,24 17,38 1 dk	**M Ore/Bulk/Oil Carrier** COW IGS Str. heavy cargoes 8 Ho 18,9 19,8 19,8 19,8 20,7 13,5 19,8 19,8 ER G.65 809 L.(oil) 63 072 HeCls. BC 8 Ha (stl) (12,5T × 10,3) (12,5 12,5 12,5 12,5 10,7 12,5 12,5 × 15,9) 2W Der 2(10)	B&W 6L80GFCA Oil 2SA 6Cy. 800 × 1950 15 800bhp (11 622kW) Uddevallavarvet A/B Uddevalla Gen 1 × 800kW 2 × 710kW 440V 60Hz a.c. Fuel 280,0t (d.o.) 2 410,0t (hvf)-43,5pd 16kn
6823973 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**OBO VEGA** ex Victory III-87 ex Good Fortune I-84 ex Prodromos-84 ex Thalassini Tyhi-83 ex Obo Prince-78 **Vestal Shipping Corp.** Istanbul Turkey	**48 560** 38 337 97 947	BV (NV)	**1968** A/B Gotaverken Arendal—Goteborg (835) 256,52 (BB) 39,02 14,441 244,25 38,94 19,69 F 21,4 1 dk rf 64	**M Ore/Bulk/Oil Carrier** COW IGS Str. heavy cargoes 9 Ho/Ta 22,4 19,5 19,8 19,8 17,6 20,7 19,8 19,8 18,9 ER L.(oil) 110 294 Ore 57 323 HeCls. BC 9 Ha (stl) (14,3 × 13,0) (14,3 14,3 14,3 14,3 14,3 14,3 14,3 14,3 × 18,5) ER	Gotaverken 850/1700VGS9U Oil 2SA 9Cy. 850 × 1700 19 800bhp (14 564kW) A/B Gotaverken Goteborg Gen 3 × 500kW 440V 60Hz a.c. Fuel 378,5t (d.o.) 2 840,0t (hvf)-69,5pd 14kn
8116934 ELEB6 7643 Df Esd Gc Pfd Rdr RTv SatCom 1243647	**OBO VENTURE** **Galesburg Shipping Ltd.** Venture Shipping (Managers) Ltd. Monrovia Liberia	*42 009* *20 416* 70 922	NK	**1985** Kawasaki Heavy Ind. Ltd.—Sakaide (1346) 236,00 (BB) 13,525 227,01 32,21 20,12 1 dk	**M Ore/Bulk/Oil Carrier** COW IGS SBT 7 Ho/Ta ER G.81 349 L.(oil) 83 751 7 Ha (stl) (each 14,8 × 14,0) ER Der 2(15)	MAN 12V52/55A Vee Oil 4SA 12Cy. 520 × 550 sr geared to sc. shaft 12 100bhp (8 900kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 4 × 263kW a.c. 14,5kn
8701088 YTXO Rdr RT	**OBOD** **Prekookeanska Plovidba** Bar Yugoslavia	*13 651* *7 468* 18 235	BV	**1988** VEB Warnowwerft Warnemuende —Warnemuende (277) 165,50 (BB) 10,072 152,40 23,05 13,40 P 28,7 F 28,7 2 dks	**M General Cargo** Ice strengthened 4 Ho 19,5 31,1 21,6 22,4 ER 4 TwD G.24 634 B.22 937 TEU 930 C. 930/20' incl. 45 ref C. 7 Ha (stl) (12,6 × 12,6) (25,0p&s 25,0p&s 19,2p&s × 7,8) ER Cr 1(40) 3(25)	Sulzer 5RTA58 Oil 2SA 5Cy. 580 × 1700 7 000kW (9 517bhp) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 1 × 1000kW 3 × 684kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Tunnel thruster unit Fuel 365,8t (d.o.) 1 209,8t (hvf)-22,0pd 14kn
8522195 USFS	**OBOLON** **U.S.S.R.** U.S.S.R.	*1 895* — 736	RS	**1985** VEB Volkswerft Stralsund—Stralsund (685) 62,21 4,801 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref B.55 In.580 L.18	S.K.L. 8VD26/20AL-2 Oil 4SA 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW a.c. 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
8325688 EMEP M-31431 Df Esd Gc Pfd Rdr RTm/h/v	**OBOLYANKA** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	*1 898* *569* 669	RS	**1983** VEB Volkswerft Stralsund—Stralsund (607) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	S.K.L. 8VD26/20AL-2 2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW a.c. 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
8402084 SUCU 36E919 Df Esd Gc Pfd Rdr RTm/h/v	**OBOOR PORT SAID** **Suez Canal Authority** Port Said Egypt	*7 886* *2 365* 10 801	BV	**1984** Mitsubishi Heavy Industries Ltd.—Nagasaki (1959) 116,31 20,83 8,500 110,01 20,81 10,49 1 dk	**TM Hopper/Dredger** Bottom doors Hopper 6 000	Pielstick 14PC2V-400 2 Vee Oil 4SA each 14Cy. 400 × 460 with flexible couplings & sr geared to sc. shafts 14 000bhp (10 298kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 2200kW 600V 2 × 680kW 400V 50Hz a.c. 2 × 450kW 600V 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel 1 079,5t (d.o.)-25,5pd 15,25kn
6821808 LZHJ 160 Df Esd Gc Rdr RTv	**OBORISHTE** **Navigation Maritime Bulgare** Varna Bulgaria	**9 067** 4 229 13 348	BR ✠Classed LR until 12/72	**1968**-8 Setoda Zosensho Co. Ltd.—Setoda (217) 139,83 19,46 9,018 130,99 19,40 12,25 P 27,2 F 14,1 1 dk rf 102	**M Bulk Carrier** Ice strengthened 5 Ho 20,5 13,6 15,2 25,5 18,2 ER G.15 960 HeCls. B 5 Ha (stl) (10,5 × 8,9) (7,3 7,3 16,6 10,5 × 10,6) ER Cr 3(10)	B&W 6-62VT2BF-140 Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) Maizuru Jukogyo Maizuru Gen 3 × 280kW 390V 50Hz a.c. Fuel 85,0t (d.o.) 884,0t (hvf)-21,0pd 13,5kn
7728821 RT	**OBOUR** **Alexandria Port Authority** Alexandria Egypt	**199** — 126	(GL) ✠Classed LR until 6/3/81	**1978**-11 Towa Zosen K.K.—Shimonoseki (509) 30,00 8,77 2,915 27,01 8,40 3,61 RAD 2,2 1 dk rf 305	**TM Tug** Fire-fighting	Yanmar 6GL-DT 2 Oil 4SA each 6Cy. 240 × 290 reverse reduction geared to sc. shafts 1 600bhp (1 177kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 52kW 380/220V 50Hz a.c. 12kn
7740594 UUUU M-12614	**OBOYAN** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**163** 39 88	RS	**1978** ............U.S.S.R. 33,96 7,09 2,901 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	S.K.L. 8NVD36-1U Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn

7040061 UBKA M-24723	**OBRAZTSOVO** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**508** 174 236	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 2W Der 1(2) 1(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 720bhp (530kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 11kn
7124544 EVOW M-6451	**OBRAZTSOVYY** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**167** 43 100	RS	**1971** ............U.S.S.R. 34,02 7,09 2,890 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	S.K.L. Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9kn
7044304 SQAS Df Esd Gc Pfd Rdr RTm/h/v AMVER	**OBRONCY POCZTY** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**19 684** 12 857 32 196	PR	**1971** Stocznia Szczecinska im. A. Warskiego —Szczecin (B447/04) 202,22 (BB) 24,46 10,704 185,02 24,41 15,09 P 42,1 F 20,2 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 16,4 26,2 16,2 16,2 16,2 27,8 17,0 ER G.44 319 B.37 716 9 Ha (stl) (each 10,7 × 11,9) ER	Sulzer 7RD76 Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. Fuel 459,0t (d.o.) 1 854,5t (hvf)-43,0pd 15kn
8026593 YTFH Rdr RT	**OBROVAC** **Maritima del Retiro S.A.** Jugoslavenska Tankerska Plovidba (RO JUGOTANKER) Zadar Yugoslavia	*4 060* *2 007* 6 405	BV	**1987** Ast. del Cantabrico y de Riera—Factoria Cantabrico, Gijon (141) 112,22 (BB) - 6,732 107,50 16,91 8,01 1 dk	**M Tanker** Chemical SBT 18 Ta ER L.7 415	Werkspoor Oil 4SA 6Cy. 410 × 470 with flexible couplings & sr geared to sc. shaft 4 250bhp (3 126kW) Ast. Espanoles S.A. Olaveaga Works, Bilbao Gen 3 × 224kW 380V 50Hz a.c. Controllable pitch propeller 14,75kn
8706571	**OBSERVER** United States of America	**106** — —		**1987** Steiner Shipyard Inc.—Bayou la Batre, Al 22,86 3,36	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl	Oil ....
7940211 603285	**OBSESSION** **Frederick S. Magill** Wrangell, Ak United States of America	**177** 149 —		**1978** ....Seattle, Wa *24,21* 7,93 2,62 1 dk	**M Fishing**	Oil 750bhp (552kW) U.S.A.
8325676 EMEO M-31427 Df Esd Gc Pfd Rdr RTm/h/v	**OBSHA** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	*1 898* *569* 669	RS	**1983** VEB Volkswerft Stralsund—Stralsund (606) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	S.K.L. 8VD26/20AL-2 2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW a.c. 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
7021132 TO2298 RTv	**OBSTINE** **Societe Provencale de Gestion Maritime (PROGEMAR)** Societe Dunkerquoise de Remorquage et de Sauvetage Dunkerque France	**195** — —	BV	**1970** Ziegler Freres—Dunkerque (166) 29,01 8,51 4,503 27,01 8,01 6,30 1 dk rf 305	**M Tug**	Crepelle 8PSN3 Oil 4SA 8Cy. 260 × 280 1 500bhp (1 103kW) Crepelle et Cie. Lille Gen 2 × 48kW 1 × 20kW 125V d.c. Directional propeller only Fuel 34,5t (d.o.) 12,5kn
8522183 USEF	**OBUKHOVO** **U.S.S.R.** U.S.S.R.	*1 898* *569* 690	RS	**1985** VEB Volkswerft Stralsund—Stralsund (684) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref B.55 In.580 L.18	S.K.L. 8VD26/20AL-2 Oil 4SA 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW a.c. 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
7012222 ESRC M-30442 Df Esd Gc Rdr RT	**OBUKHOVSKAYA OBORONA** **U.S.S.R. -"Zapryba"** Leningrad U.S.S.R.	**5 942** 2 844 5 170	RS	**1969** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,227 120,96 16,79 9,53 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER In.7 350 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	Fairbanks, Morse 4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving gen. connected to elec. motor & geared to sc. shaft U.S.S.R. 16,25kn
8326278 UHLK M-31453 Df Esd Gc Pfd Rdr RTm/h/v	**OBVA** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	*1 898* *569* 690	RS	**1983** VEB Volkswerft Stralsund—Stralsund (624) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	S.K.L. 8VD26/20AL-2 2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW a.c. 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
7741184 LYAT M-33706	**OBYALYAY** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**187** 48 80	RS	**1979** .............U.S.S.R. 31,60 7,35 2,839 3,54 1 dk	**M Fishing** Ice strengthened 1 Ho B.100 1 Ha (stl) (1,4 × 1,1) 1W Der 1(4,75)	S.K.L. 8NVD36-1U Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
7028714 EOTZ M-6298	**OBYEKTIVNYY** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	**169** 39 100	RS	**1969** .............U.S.S.R. 34,02 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,3) 2W Der 2(2)	S.K.L. Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9kn
5260021 72/2 Df Esd Rdr RT	**OBZOR** **Navigation Maritime Bulgare** Varna Bulgaria	**160** 74 205	BR	**1957** "Georgi Dimitrov" Shipyard—Varna 35,67 6,66 2,680 6,51 2,90 1 dk	**M General Cargo** 1 Ho 17,3 ER G.284 B.264 2 Ha (4,2 × 3,2) (7,4 × 3,5) ER Cr 1(1)	S.K.L. Oil 4SA 6Cy. 240 × 360 200bhp (147kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 24kW 110V d.c. Fuel 6,0t 9kn
7030640 C9SG Df Esd RT	**OCA** ex Pescolusa III-72 **Sociedade de Pesca de Mariscos Lda. (PESCAMAR)** Beira Mozambique	**292** 122 —	BV	**1971** Hijos de J. Barreras S.A.—Vigo (1389) 34,19 3,601 30,43 7,80 3,92 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Stork Oil 2SA 8Cy. 210 × 300 800bhp (588kW) Naval-Stork-Werkspoor S.A. Cadiz Fuel 81,0t (d.o.) 11,5kn

5260033 KADJ 247034 Df Esd Gc	**OCALA VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 635** 5 192 10 754	AB	**1945** Bethlehem-Fairfield—Baltimore, Md (2433) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 883,5t (o.f.) 15kn
5217878 Df RTm	**OCANTE** ex Loeno ex Majlith-70 Bissau Guinea-Bissau	**226** 123 320	(BV)	**1952** H. C. Christensens Staalskibsv. af 1949 —Marstal (51) 42,22 6,51 2,871 6,48 1 dk BK 119 len 59	**M General Cargo** 1 Ho 24,9 ER G.481 B.453 2 Ha (each 9,9 × 4,1) ER Cr 2(1,5) Der 2(1,5)	Alpha Oil 2SA 4Cy. 230 × 400 280bhp (206kW) NE 72 Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 8,0t (d.o.) 10kn
5260057 KABT 247764 Df Esd Gc Rdr RT	**OCCIDENTAL VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 607** 4 561 10 897	AB	**1945** California SB. Corp.—Los Angeles, Ca (V68) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Allis Chalmers Mfg. Co. Milwaukee, Wi Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7705582 ELIX3 8442 Df Esd Gc Rdr RT	**OCEA** ex Ocean Victor-89 ex Al Samie-88 **Ocea Shipping Corp.** Fairmont Shipping (H.K.) Ltd. Monrovia Liberia	**13 260** 9 503 22 549	AB	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.) —Tokyo (2653) 164,34 (BB) 22,92 9,849 155,43 22,86 13,57 1 dk rf 13	**M Bulk Carrier** 5 Ho ER 5 Ha (stl) ER	Pielstick 16PC2V-400 Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 8 000bhp (5 884kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW a.c. 2 × 260kW a.c. 15kn
5260174 OINZ 1578 Df Esd Pfd RT	**OCEAN** ex Hornsrev-74 ex Ocean-70 **Tuomo Vehkapera** Haukipudas Finland	**135** 47 —	(NV)	**1962** A/B Marstrands M/V—Marstrand (43) 30,79 6,74 28,10 6,71 3,61 1 dk rf 1847 BK 203	**M Fishing** Side Trawler 2 Ho ER 3 Ha (0,9 × 1,3) (1,5 1,5 × 1,5) ER 1W Der 1(2)	Deutz Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 10kW 1 × 6kW 110V d.c. Fuel 27,5t (d.o.)-2,5pd
6418273 351047 Df Esd Pfd RTm	**OCEAN Adventurer** ex Silver Adventurer-89 ex Helena Teunis-65 **Natal Ocean Trawling Ltd.** Durban South Africa	**148** 56 —		**1964** Scheepswerf "Vooruit" C.V.—Zaandam (295) 29,32 6,81 6,76 1 dk	**M Fishing** Side-fishing	Stork Oil 4SA 8Cy. 210 × 300 600bhp (441kW) Kon. Mach. Stork & Co. N.V. Zwolle Gen 1 110V d.c. Fuel (d.o.)
8300418 3EUO6 18712-YJ Df Esd Gc Rdr RTv SatNav SatCom AMVER	**OCEAN ACE** ex Meiho Maru-88 **Bright Ocean Maritime S.A.** Mitsui O.S.K. Lines Ltd. Panama Panama	*43 684* *14 041* 16 149	NK	**1983** Imabari Zosen—Marugame (1114) 183,55 (BB) 32,24 9,417 170,00 32,20 19,56	**M Vehicles Carrier** Mchy.aft	B&W 7L67GBE Oil 2SA 7Cy. 670 × 1700 12 946kW (17 600bhp) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 750kW 450V 60Hz a.c. Fuel 314,0t (d.o.) 2 618,5t (hvf)-45,0pd 18kn
6522268 Df Esd Gc Pfd Rdr RT	**OCEAN ACE** ex Ryuho Maru No. 7-70 **Zuiyo Gyogyo K.K.**	**315** 133 —		**1965** Yamanishi Zosen K.K.—Ishinomaki (488) 43,82 8,13 3,252 38,00 8,11 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata 2 Oil 4SA each 6Cy. 200 × 260 geared to sc. shaft Niigata Eng. Co. Ltd. Niigata
8717350 VLW3557 3059	**OCEAN ACHIEVER** **Ocean Trawlers Pty. Ltd.** *Fremantle, W.A.* Australia	**133** 39 —		**1988** Ocean Shipyards, W.A. Pty Ltd.—Fremantle, W.A. (164) 24,87 6,76 2,801 23,30 6,75 3,79 1 dk	**M Fishing** Side Trawler Ref In.72	Caterpillar 3408TA Vee Oil 4SA 8Cy. 137 × 152 with clutches & sr geared to sc. shaft 402bhp (296kW) Caterpillar Inc. Peoria, Illinois
8717415 810482 Rdr RT	**OCEAN ACHIEVER** **Ocean Fisheries Ltd.** Vancouver, B.C. Canada	**112** 32 134		**1988** Allied Shipbuilders Ltd.—North Vancouver, B.C. (246) 19,82 3,500 18,60 7,00 3,60 1 dk	**M Fishing** Seiner Ref	Mitsubishi S6R-MPTA Oil 4SA 6Cy. 170 × 180 with clutches & sr geared to sc. shaft 440kW (598bhp) Mitsubishi Heavy Industries Ltd. Japan
7049108 WX7419 505745	**OCEAN ANGEL** ex Capt. Donny ex Amelia Isle ex Charley De Viney-76 ex Amelia Isle **Ocean Trawlers Inc.** United States of America	**128** 87 —		**1966** Master Marine Inc.—Bayou la Batre, Al *21,86* 6,71 3,51	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
8417297 3EJB3 14659-85A Df Esd Gc Rdr RTv SatNav SatCom AMVER	**OCEAN ASPIRATION** **Pheasant Shipping S.A.** Panama Panama	*14 936* *9 042* 25 324	NK	**1984** Imabari Zosen—Imabari (446) 159,77 (BB) 25,23 10,240 149,99 25,21 14,03 P 26,9 F 12,8 1 dk	**M Bulk Carrier** 4 Ho ER G.32 095 B.30 582 4 Ha (stl) (18,4 24,8 24,8 21,6 × 12,8) ER Cr 3(25) Der 1(25)	B&W 6L50MCE Oil 2SA 6Cy. 500 × 1620 6 660bhp (4 899kW) Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 400kW a.c. 13,5kn
7646360 GXIW 377812	**OCEAN BAY** ex Hodeidah-77 ex L751 Eidechse ex LSM 491-58 **Ocean Offshore Services Ltd.**	**518** 201		**1944** Brown SB. Co.—Houston, Tx *62,06* 10,37 2,515 ... ... 1 dk conv RoRo Cargo/ Landing Ship Medium 77	**M RoRo Cargo** Deck Cargo Bow ramp	General Motors Oil 2SA 16Cy. 222 × 267 2 800bhp (2 060kW) NE 57 General Motors Corp. Cleveland, Oh 10kn
7932185 WYD3070 605206	**OCEAN BEAUT** **Aaron D. Sohlstrom** Astoria, Or United States of America	**111** 75 —		**1979** Eastern Marine Inc.—Panama City, Fl *19,63* 6,71 3,23 1 dk	**M Fishing** Stern Trawler Shrimp-trawl	General Motors 16V-71-N Vee Oil 2SA 16Cy. 108 × 127 600bhp (441kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7509263 D7OK BSR-7 65986 Df Esd Gc Pfd Rdr RT AMVER	**OCEAN BEAUTY** **Pan Ocean Shipping Co. Ltd.** Busan South Korea	**14 309** 8 871 24 740	KR ✠LR class withdrawn- Owners' request 15/2/89	**1977**-3 Hyundai SB. & Heavy Industry—Ulsan (2335) 175,27 (BB) 23,42 10,408 167,65 23,36 14,20 P 34,2 F 26,3 1 dk rf nil NS	**M Bulk Carrier** Str. heavy cargoes 5 Ho 16,0 26,0 27,1 27,1 28,0 ER G.29 161 B.27 000 5 Ha (9,0 × 8,0) (17,6 17,6 18,6 16,9 × 10,5) ER Cr 4(10) 1(5)	B&W 6K67GF Oil 2SA 6Cy. 670 × 1400 11 200bhp (8 238kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 500kW 440V 60Hz a.c. Fuel 256,0t (d.o.) 1 303,0t (hvf)-40,5pd 15,25kn
7613260 HP5154 18774-HK Gc Rdr RT	**OCEAN BEE** ex Shinwa Maru No. 3-88 ex Azusa-80 **Bigpros Marine S.A.** Panama Panama	**498** — 1 600		**1976** Yamanaka Zosen K.K.—Namikata (156) 11,54 64,01 11,51 6,13 1 dk	**M General Cargo** Mchy.aft	Hanshin 6LU32 Oil 4SA 6Cy. 320 × 510 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe
7050389 WX9247 508937 RT	**OCEAN BIRD** ex Blue Run-74 **Irving West Jr.** Norfolk, Va United States of America	**120** 82 —		**1967** Master Marine Inc.—Bayou la Batre, Al *22,01* 6,84 3,38 1 dk	**M Fishing**	Oil 320bhp (235kW) U.S.A.

7104245 3EXJ3 16095-PEXT Df Esd Gc Pfd Rdr RTm/h 1332233 AMVER	**OCEAN BLESSING** ex OOCL Blessing-89 ex OOCL America-89 ex Dart America-88 ex Ocean Legend-87 ex Oriental Leader-82 **Bremerton Shipping Corp.** Orient Overseas Container Line Ltd. (OOCL) Panama Panama	**22 601** 14 483 27 091	AB	**1971** Cons. Nav. & Ind. de la Mediterranee (CNIM) —La Seyne (1391) **1976** (Additional cargo section) Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo 234,53 (BB) 26,04 9,684 220,91 26,01 16,11 F 14,1 1 dk rf 216 len 76	**M Container Ship** Fixed-guides 6 Cell. Ho 17,5 28,8 28,8 28,8 28,1 28,1 ER TEU 1466 C.Ho 870/20'(40') C.Dk 596/20'(40') incl. 12 ref C. 11 Ha (stl) ER	Sulzer 10RND90 Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) Cie. de Const. Mec. Sulzer, CCM Mantes Gen 3 × 675kW 450V 60Hz a.c. Fuel 217,0t (d.o.) 3 212,0t (hvf) 22,25kn
7517741 WYB6156 615663 Df Esd Gc Pfd Rdr RT	**OCEAN BONITA** **Ocean Marine Services Inc. Partnership No. 2** Houston, Tx United States of America	**485** 330 —	AB	**1979** American Marine Corp.—New Orleans, La (1142) 62,13 4,684 59,80 13,42 5,44 F 21,4 1 dk rf 457	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened	Alco 16V251F 2 Vee Oil 4SA each 16Cy. 229 × 267 reverse reduction geared to sc. shafts 6 480bhp (4 766kW) Alco Engine Div. of White Industrial Power Inc. Auburn Gen 2 × 175kW a.c. 2 × 99kW a.c. Thw. thrust propeller fwd 16kn
8315700	**OCEAN BOUNTY** **American Fishing Venture 1983** Seattle, Wa United States of America	**195** — —		**1983** Bender SB. & Repair Co. Inc.—Mobile, Al 40,42 3,352 9,76 6,25 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref In.340	Alpha 8V23L-VO Vee Oil 4SA 8Cy. 225 × 300 sr geared to sc. shaft 1 240bhp (912kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 1 × 300kW a.c. 1 × 210kW a.c. 1 × 90kW a.c. Controllable pitch propeller
8037009 622819	**OCEAN BOUNTY** **George W. Johnson** Seattle, Wa United States of America	**175** 153 —		**1980** ....Vancouver, Wa *25,46* 7,32 2,34 1 dk	**M Fishing**	Oil 480bhp (353kW) U.S.A.
8301644 DZLH 228790 Df Esd Gc Pfd Rdr RT AMVER	**OCEAN BREEZE** **Saturn Shipping Corp.** Seabridge Corp. Manila Philippines	*12 905* *7 885* 21 340	NK	**1983** Shin Yamamoto Zosen—Kochi (269) 152,66 (BB) 9,710 142,02 24,01 13,21 P 23,8 F 11,6 1 dk	**M Bulk Carrier** 4 Ho ER G.28 350 B.27 022 4 Ha (stl) (17,6 20,0 20,0 20,0 × 12,7) ER Cr 3(25) Der 1(25)	B&W 6L55GB Oil 2SA 6Cy. 550 × 1380 8 100bhp (5 958kW) Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 360kW 450V 60Hz a.c. Fuel-20,0pd 13,5kn
7947594 608411	**OCEAN BREEZE** **George Lee Lowrey** San Francisco, Ca United States of America	**106** 58 —		**1979** ....Half Moon Bay, Ca *18,11* 6,56 3,05 1 dk	**M Fishing**	Oil 450bhp (331kW) U.S.A.
8001440 3EUV2 11849-PEXT1 Df Esd Gc Pfd Rdr RT	**OCEAN BREEZE I** ex Ocean Hope-89 **Western Concern S.A.** Panama Panama	**3 323** 1 957 5 979	NK	**1980** Honda Zosen—Saiki (685) 102,65 6,901 94,01 16,01 8,46 P 26,0 F 8,9 1 dk	**M Tanker** Oil Chemical Vegetable oil Mchy.aft L.6 535	Akasaka DM47 Oil 4SA 6Cy. 470 × 760 4 000bhp (2 942kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 165,25kW 12,5kn
7907726 DUFC 228420 Df Esd Gc Pfd Rdr RT AMVER	**OCEAN BRIDGE** **Escobar Shipping Corp.** Ichizan Kinkai Kisen Co. Ltd. Manila Philippines	*17 720* *10 330* 29 489	NK	**1980** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (281) 167,60 10,411 155,02 28,01 14,30 P 22,3 B 11,9 1 dk	**M Bulk Carrier** Mchy.aft G.36 342 B.34 625 4 Ha (23,2 × 12,8) (25,6 25,6 25,6 × 14,0) Der 4(25,5)	MAN K6Z70/125 Oil 2SA 6Cy. 700 × 1250 11 400bhp (8 385kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 432kW 1 × 200kW 450V 60Hz a.c. 14,5kn
5083215 ELHZ6 8253 Df Esd Gc Pfd Rdr RT	**OCEAN BUILDER I** ex Santos-75 ex Cuyahoga-72 **Offshore Pipelines Inc.** Monrovia Liberia See Register of Offshore Units	**11 931** 5 944 30 309	AB ✠Classed LR until 4/83	**1957**-5 Fairfield SB. & Eng. Co. Ltd.—Govan, Glasgow (767) 194,95 36,66 10,954 183,50 36,58 14,33 P 39,1 B 11,9 F 21,1 1 dk RW rf nil widened 75 conv Ore/Oil Carrier 75	**M Pipelayer Crane Ship** Pile-driver 1 Ho 73,0 ER 1 Ha (stl) (21,6 × 9,6) ER Cr 1(2000)	Werkspoor 6TM410 2 Oil 4SA each 6Cy. 410 × 470 sr geared to sc. shaft 8 500bhp (6 252kW) NE 10/75 Stork-Werkspoor Diesel B.V. Amsterdam Gen 4 × 900kW 450V 60Hz a.c. 11kn
7049976 WY3667 514424	**OCEAN CAPE** ex Moonlighter-78 **John L. Young** Juneau, Ak United States of America	**134** 109 —		**1968** Bender Welding & Machine Co. Inc.—Mobile, Al *22,16* 6,84 3,54	**M Fishing**	Oil 425bhp (313kW) .... Fuel (d.o.)
7234399 343536	**OCEAN CARIB I** **Ocean Trawlers (West Indies) Ltd.** Bridgetown Barbados	**117** 59 —		**1972** Desco Marine—St. Augustine, Fl *21,34* 6,41 ... ... 1 dk	**Wood M Fishing** Side Trawler	Caterpillar Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
7306099 343538	**OCEAN CARIB III** **Ocean Trawlers (West Indies) Ltd.** Bridgetown Barbados	**109** 54 —		**1972** Desco Marine—St. Augustine, Fl *21,34* 6,00 ... ... 1 dk	**Wood M Fishing** Side Trawler	Caterpillar Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
7306104 343539	**OCEAN CARIB IV** **Ocean Trawlers (West Indies) Ltd.** Bridgetown Barbados	**109** 54 —		**1972** Desco Marine—St. Augustine, Fl *21,34* 6,00 ... ... 1 dk	**Wood M Fishing** Side Trawler	Caterpillar Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
7313444 356414 Esd RT	**OCEAN CARIB V** **Ocean Trawlers (West Indies) Ltd.** Bridgetown Barbados	**118** 60 —		**1973** Desco Marine—St. Augustine, Fl (F126) 22,86 6,76 2,744 22,26 6,71 3,36 1 dk	**Reinforced Plastic M Fishing** Side Trawler Ref In.68	Caterpillar 3406TA Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 51,0t (d.o.) 9kn
7389572 P3RL2 708440 Df Esd Gc Pfd Rdr RTv SatCom 1242443 BNAK	**OCEAN CARRIER** ex Banak-87 ex Rajah Laut-86 ex Havprins-85 **Amalia Navigation Co. Ltd.** Columbia Shipmanagement Ltd. Limassol Cyprus	**60 527** 47 965 123 999	NV	**1975** Gotaverken Oresundsvarvet AB—Landskrona (246) 256,50 38,99 17,089 247,99 38,94 23,42 1 dk	**M Ore/Bulk/Oil Carrier** COW IGS 9 Ho/Ta ER G.138 024 B.128 457 L.(oil) 138 570 HeCls. BC 9 Ha (stl) (15,0 8,9 15,0 8,9 15,0 8,9 15,0 8,9 15,0 × 18,5) ER	B&W 8K90GF Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) A/B Gotaverken Goteborg Gen 2 × 870kW 1 × 800kW 440V 60Hz a.c. Fuel 469,0t (d.o.) 6 238,0t (hvf)-86,0pd 15,25kn
7232561 343540 Esd RTv	**OCEAN CARRIER** **Ocean Caribbean Ltd.** Bridgetown Barbados	**117** 59 —		**1972** Desco Marine—St. Augustine, Fl (F118) 22,86 6,76 2,744 22,26 6,71 3,36 1 dk	**Reinforced Plastic M Fishing** Side Trawler Ref In.68	Caterpillar Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 51,0t (d.o.) 9kn

8400995 3FPR2 13922-84A Df Esd Gc Rdr RT	**OCEAN CASTLE** ex Shoun Galaxy-89 **Aster Marine S.A.** Panama Panama	*4 083* *2 138* 6 653	NV (Class cont.) NK	**1984** Taihei Kogyo K.K.—Hashihama, Imabari (1666) 107,65 (BB) 6,970 98,61 17,00 8,51 P 21,7 F 11,9 1 dk	**M Tanker** Oil Chemical Molasses 15 Ta ER L.7 484	Mitsubishi Oil 2SA 6Cy. 370 × 880 2 869kW (3 900bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 450V 60Hz a.c. Fuel 123,5t (d.o.) 670,0t (hvf)-13,0pd 13kn
5354585 WA3709 236650 RT	**OCEAN CASTLE** ex Telic Belle-68 ex City of Monterey-62 **Menshikof Fisheries Inc.** Seattle, Wa United States of America	**105** 71 —		**1937** Anderson & Cristofani—San Francisco, Ca *22,32* 6,53 2,85 1 dk	**Wood M Fishing**	Enterprise Oil 4SA 6Cy. 255 × 330 200bhp (147kW) Western Enterprise Engine Corp. U.S.A.
7803114 VG2867 384020 Esd Pfd Rdr RT	**OCEAN CAVALIER** **Cavalier Fishing Co. Ltd.** Vancouver, B.C. Canada	**124** 39 142		**1978** Allied Shipbuilders Ltd.—North Vancouver, B.C. (209) 23,78 7,12 21,75 6,86 3,69 1 dk	**M Fishing** Seiner	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 geared to sc. shaft 525bhp (386kW) Caterpillar Tractor Co. Peoria, Illinois
8107294 3EPJ7 19470-YJ Df Esd Gc Rdr RTm/h/v SatNav SatCom 1332466 AMVER	**OCEAN CENTAURUS** ex Lanka Aruna-89 ex Toledo-84 ex Elbe Express-84 ex Toledo-84 **Great Stream Shipping S.A.** Panama Panama	T.Mk **10 390** 7 001 15 270 **15 370** 10 549 20 011	GL	**1983** Stocznia Szczecinska im. A. Warskiego —Szczecin (B181/406) 184,31 25,38 8,671/9,951 171,05 25,32 13,42 F 30,2 2 dks	**M General Cargo** Str. heavy cargoes 4 Ho 16,8 33,9 34,0 16,1 ER 4 TwD G.28 039 B.26 957 TEU 892 C.Ho 478/20' (40') C.Dk 414/20' (40') 7 Ha (stl) (12,6 × 13,6) (25,5p&s 32,5p&s 12,7p&s × 10,5) ER 6W Der 6(36)	Sulzer 8RND68M Oil 2SA 8Cy. 680 × 1250 15 200bhp (11 181kW) H. Cegielski Poznan Gen 1 × 984kW 2 × 800kW 1 × 320kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 236,0t (d.o.) 1 652,0t (hvf)-46,0pd 18kn
7390040 WSDB 569583 Df Esd Gc Pfd Rdr RT AMVER	**OCEAN CHALLENGER** ex New York-88 **Belmont VLCC II Inc.** Wilmington, De United States of America	**117 285** 105 740 246 000	AB	**1976** Bethlehem Steel Corp. SB. Dept—Sparrows Point, Md (4643) 335,29 54,26 19,351 323,10 54,18 26,22 F 22,6 1 dk rf nil	**S Tanker** COW IGS SBT 21 Ta ER HeCls. BptC	2 S Turb dr geared to sc. shaft 35 000shp (25 745kW) General Electric Co. Lynn, Ma Gen 2 × 1500kW Fuel 12 699,5t (o.f.) 92,0t (d.o.)-181,0pd 16,25kn
8518883 ELHF6 8093 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1241423 AMVER	**OCEAN CHALLENGER** **Amoco Ocean Tanker Co.** Amoco Transport Co. Monrovia Liberia	*24 584* *10 936* 39 729	✠**100A1** oil tanker ✠**LMC** **UMS** **IGS** EL Kt 632,5/68,0U3(a) FN 8672	**1987**-6 Mitsubishi Heavy Industries Ltd.—Nagasaki (1991) 192,51 (BB) 32,24 9,776 184,31 32,21 14,84 F 9,8 1 dk rf 13 6BH WB19758T incl. segregated ballast wing tanks 17922T	**M Tanker** 6 Ta ER L.(oil) 46 340	Sulzer 6RTA58 Oil 2SA 6Cy. 580 × 1700 8 470bhp (6 230kW) Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 18kgf/cm² (17,7bar) AuxB (ex.g) & rcv 11kgf/cm² (10,8bar) rcv 6,9kgf/cm²(6,8bar) Gen 3 × 600kW 450V 60Hz a.c. Fuel 169,0t (d.o.) 967,0t (hvf) 14kn
7933581 608657	**OCEAN CHALLENGER** **George W. Johnson** Seattle, Wa United States of America	**193** 142 —		**1979** Bender SB. & Repair Co. Inc.—Mobile, Al *24,88* 7,32 3,56 1 dk	**M Fishing** Crab	General Motors 12V-149 Vee Oil 2SA 12Cy. 146 × 146 675bhp (497kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
5291630 WA9566 249986 Df Esd Pfd Rdr RT	**OCEAN CHAMPION** ex Marconi-71 ex Reefer King-48 ex Piscator ex FS 251 ex FP 251 **Mulk R. Prudent** Juneau, Ak United States of America	**527** 314 —	(AB)	**1944** Pacific Shipyards Inc.—Anacortes, Wa (800) *42,40* 10,22 42,30 10,19 5,39 1 dk BK 368 conv General Cargo 77	**Wood M Fishing** 2 Ho 2 Ha	Fairbanks, Morse Oil 4SA 5Cy. 405 × 510 875bhp (644kW) Fairbanks Morse & Co. Beloit, Wi Fuel 74,0t
7609544 WYT9803 559112	**OCEAN CHARGER** **Ocean Trawlers Inc.** Mobile, Al United States of America	**164** 126 —		**1974** P. & S. Marine Builders & Repair Co. —Theodore, Al *21,65* 6,74 3,81 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Cummins VT-28-M2 Vee Oil 4SA 12Cy. 140 × 152 635bhp (467kW) Cummins Engine Co. Inc. U.S.A. Fuel (d.o.)
8412089 3EYO3 15030-85 Df Esd Gc Rdr RT AMVER	**OCEAN CHEER** **Libmar Four Inc.** Panama Panama	*31 923* *9 577* 12 184	NK	**1985** Sumitomo Heavy Industries Ltd.—Oppama Shipyard, Yokosuka (1128) 172,12 (BB) 29,82 8,219 162,01 29,81 26,57	**M Vehicles Carrier**	Sulzer 6RTA58 Oil 2SA 6Cy. 580 × 1700 11 520bhp (8 474kW) Sumitomo Heavy Ind. Ltd. Tamashima 18kn
7924970 916256 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**OCEAN CITY** ex Umm Casbah-87 **Chesapeake Shipping Inc.** Gleneagle Ship Management Co. Inc. Philadelphia, Pa United States of America	**55 620** 30 315 79 999	AB ✠Classed LR until 3/5/88	**1981**-12 Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (287) 237,70 (BB) 43,06 12,081 223,17 43,01 18,70 F 20,8 1 dk rf nil	**M Tanker** COW IGS (LR) SBT 9 Ta ER L.(oil) 95 338	Sulzer Oil 2SA 5Cy. 900 × 1900 17 000bhp (12 505kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 900kW 2 × 500kW 450V 60Hz a.c. Fuel 294,5t (d.o.) 2 997,5t (hvf)-52,0pd 16kn
7714313 WRSO 579406 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1500265 AMVER	**OCEAN CLIPPER** ex Western Offshore No. IX-87 (Fwd & cargo sections) ex Cities Service Valley Forge-73 ex W. Alton Jones-59 **Odeco Drilling Services Inc.** New Orleans, La United States of America See Register of Offshore Units	**14 354** 6 559 11 279	AB	**1977** (Aft section) Mitsubishi Heavy Industries Ltd. —Kobe (516001) **1954** (Fwd & cargo sections) Newport News SB. & D.D. Co.—Newport News, Va (510) 160,89 28,48 7,316 152,41 28,35 12,20 F 14,7 2 dks shortened & joined 77 conv Tanker 77	**TD-E Drilling Ship** Cr 3(35) Der 2(15)	General Motors 20-645-E7B 6 Vee Oil 2SA each 20Cy. 230 × 254 total 20 400bhp (15 005kW) driving 6 gen. each 2 500kW 4 160V a.c. connected to 4 elec. motors each of 3 807shp (2 800kW) & sc. shafts NE 76 General Motors Corp. Electro-Motive Div. La Grange 2 Directional propellers 13kn
6517304 CY7666 325563 Esd Rdr RTm	**OCEAN CLIPPER** **RivTow Straits Ltd.** Vancouver, B.C. Canada	**237** 133 —		**1965** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. 29,11 8,36 4,039 26,52 8,31 4,98	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 1 300bhp (956kW) NE 74 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 35kW 220V 60Hz a.c. Fuel (d.o.) 11kn
7389584 P3LD3 Df Esd Gc Rdr RTv SatCom 1100350 AMVER	**OCEAN COMMANDER** ex Niobe-88 ex Apache-87 ex Zenit Gothia-86 ex Fjordaas-85 ex Bjorgholm-81 **Velanchero Shipping Co. Ltd.** Columbia Shipmanagement Ltd. Limassol Cyprus	*65 803* *41 168* 122 050	NV	**1975** Gotaverken Oresundsvarvet AB—Landskrona (247) 261,15 38,99 17,069 247,99 38,94 23,42 F - 1 dk rf nil	**M Ore/Bulk/Oil Carrier** COW IGS SBT 9 Ho/Ta ER G.138 023 L.(oil) 133 134 HeCls. BC 9 Ha (stl) (15,0 8,9 15,0 8,9 15,0 8,9 15,0 8,9 15,0 × 18,5) ER	B&W 8K90GF Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) A/B Gotaverken Goteborg Gen 2 × 870kW 1 × 800kW 440V 60Hz a.c. Fuel 479,5t (d.o.) 6 238,5t (hvf)-64,0pd 14kn
7127948 BKJU 11473 Df Esd Gc Pfd Rdr RTm/h/v SatCom AMVER	**OCEAN COMPAIGNER** ex Newforest-89 ex Lake Tahoe-83 ex Koll-76 **Eddieship Marine Carriers Ltd.** Kaohsiung China*	*83 985* *52 722* 155 759	AB (NV)	**1972** Eriksbergs M/V A/B (Lindholmen Div.) —Goteborg (641) 291,70 (BB) 45,17 16,901 278,90 45,12 23,02 F 21,1 1 dk rf 102	**M Ore/Bulk/Oil Carrier** Adapted for Dry cargoes only CBT Str. heavy cargoes 11 Ho/Ta 16,8 16,8 16,8 16,8 16,8 17,6 16,8 16,8 16,8 16,8 17,6 ER G.170 728 L.(oil) 173 979 HeCls. CptB 11 Ha (stl) (14,0 × 14,0) (14,0 14,0 14,0 14,0 14,0 14,0 14,0 14,0 14,0 14,0 × 20,2) ER	B&W 8K98FF Oil 2SA 8Cy. 980 × 2000 30 400bhp (22 361kW) Eriksbergs M/V A/B Goteborg Gen 1 × 800kW 2 × 660kW 440V 60Hz a.c. Fuel 480,0t (d.o.) 7 182,5t (hvf)-94,5pd 13,5kn

8518871 ELFZ3 8042 Df Esd Gc Rdr RTm/h/v SatCom 1241422 AMVER	**OCEAN CONQUEROR** **Amoco Ocean Tanker Co.** Amoco Transport Co. Monrovia Liberia	*24 584* *10 938* 39 729	**✠100A1** oil tanker **✠LMC** UMS **IGS** EL K† 632,5/68,0U3(a) FN 8667	**1987**-3 Mitsubishi Heavy Industries Ltd.—Nagasaki (1990) 192,51 (BB) 32,24 9,768 184,31 32,21 14,81 F 9,8 1 dk rf 13 6BH WB19758T incl. segregated ballast wing tanks 17922T	**M Tanker** COW (LR) IGS (LR) PL (LR) SBT (LR) 6 Ta ER L.(oil) 46 340	Sulzer Oil 2SA 6Cy. 580 × 1700 8 470bhp (6 230kW) Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 18kgf/cm^2 (17,7bar) AuxB (ex.g) & rcv 11kgf/cm^2 (10,8bar) rcv 6,9kgf/cm'(6,8bar) Gen 3 × 600kW 450V 60Hz a.c. Fuel 169,0t (d.o.) 967,0t (i.f.o.) 14kn
7346958 9VYG 367716 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1715330	**OCEAN CORAL** ex Neptune Orion-87 **Xin Ying Shipping Pte. Ltd.** Singapore Singapore	**16 444** 10 693 26 908	NV	**1974** A/S Nakskov Skibsvaerft—Nakskov (202) 170,69 24,82 10,451 163,38 24,77 13,57 P 38,8 B 31,4 F 22,6 1 dk rf nil	**M Tanker** 24 Ta ER L.(oil) 35 311 HeCls. BC	B&W 7K62EF Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 756kW 440V 60Hz a.c. Fuel 332,0t (d.o.) 1 952,0t (hvf)-33,0pd 15kn
7413127 C6DC2 373242 Df Esd Gc Rdr RT	**OCEAN CORAL** ex Highland Piper 1-87 ex Highland Piper-87 **Berwick Overseas S.A.** Maritime Financial Services S.A. Nassau Bahamas	**1 357** 712 1 921	NV	**1977** James Brown & Hamer Ltd.—Durban (35) 61,02 14,30 5,101 55,91 13,81 6,13 1 dk rf 203	**TM Supply Ship** Deck Cargo Pipe-carrier	MaK 6M453AK 2 Oil 4SA each 6Cy. 320 × 420 sr geared to sc. shafts 3 090kW (4 201bhp) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 136kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 600,0t (d.o.)-15,0pd 13kn
8507597 3EYQ3 14986-85 Df Esd Gc Rdr RTv SatNav SatCom 1330660 COSM AMVER	**OCEAN COSMOS** **Universal Navigation S.A.** Panama Panama	*14 914* *8 915* 25 660	NK	**1985** Imabari Zosen—Imabari (451) 159,44 (BB) 26,04 9,902 149,82 26,01 13,62 P 24,1 F 11,9 1 dk	**M Bulk Carrier** 4 Ho ER G.32 014 B.30 501 4 Ha (stl) ER	B&W 5L50MCE Oil 2SA 5Cy. 500 × 1620 6 400bhp (4 708kW) Hitachi Zosen Hiroshima Works, Innoshima Controllable pitch propeller
8509404 3EUM4 15779-86 Df Esd Gc Pfd Rdr RT	**OCEAN CREDIT** **Pan Rex Shipping Co. Ltd.** Ocean Rex Shipping Co. Ltd. Panama Panama	*4 181* *1 898* 4 976	NV	**1986** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (935) 108,59 (BB) 6,351 100,01 17,01 8,11	**M General Cargo** Str. heavy cargoes 3 Ho ER G.6 447 3 Ha (stl) ER Cr 1(30) 2(16)	B&W 6L35MC Oil 2SA 6Cy. 350 × 1050 4 560bhp (3 354kW) Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 400kW 440V 60Hz a.c.
5260239 GVWL 187910 Df Esd Pfd RTm	**OCEAN CREST** **Emmaledes Ltd.** Swansea United Kingdom	**130** 59 —		**1956** Richards Iron Works Ltd.—Lowestoft (433) *27,83* 6,33 2,921 27,44 6,25 3,13 1 dk R conv Side Trawler Fishing 69	**M Research** Survey	Ruston Oil 4SA 6Cy. 260 × 368 360bhp (265kW) Ruston & Hornsby Ltd. Lincoln Controllable pitch propeller Fuel 16,5t (d.o.) 9kn
7509251 D7OL BSR-7 75852 Df Esd Gc Pfd Rdr RT AMVER	**OCEAN CROWN** **Pan Ocean Shipping Co. Ltd.** Busan South Korea	**14 309** 8 336 23 069	**✠100A1** SS 12/81 strengthened for heavy cargoes **✠LMC** EL F† 2⅝"U2 FN 6319 KR	**1977**-8 Hyundai SB. & Heavy Industry—Ulsan (2336) 175,27 (BB) 23,42 10,408 168,10 23,36 14,23 P 34,8 F 26,3 1 dk, 5 movable dks in Nos. 2-5 holds rf nil 7BH WB8629T, incl. DTf of 959T comb. btm. & STs in nos. 2- 5 holds 3770T & topside tanks in nos. 2-5 holds 3129T	**M Bulk Carrier** Vehicles 5 Ho 16,3 26,0 27,2 27,2 27,2 ER G.26 360 B.24 413 5 Ha (9,0 × 8,0) (17,6 17,6 18,5 16,9 × 10,5) ER 4W Cr 4(10) 1(5) Der 2(5)	B&W 6K67GF Oil 2SA 6Cy. 670 × 1400 11 200bhp (8 238kW) Mitsui Eng. & SB. Co. Ltd. Tamano 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 256,0t (d.o.) 1 303,0t (hvf)-40,5pd 15,25kn
6418261 ZSNX 350403 Esd Pfd RTm	**OCEAN DAWN** ex Hawthorne-89 **Natal Ocean Trawling Ltd.** Cape Town/ Kaapstad South Africa	**588** 193 198	✠Classed LR until 7/66	**1964**-12 Hall, Russell & Co. Ltd.—Aberdeen (914) 42,83 9,48 36,28 9,45 6,51 B 5,8 2 dks rf 762 BK 152	**M Fishing** Stern Trawler Shrimp-trawl Ref 2 Ho 4,3 9,5 4 Ha (1,5 × 1,5) (1,0 × 1,2) (1,6 1,6 × 1,0)	Allen Oil 4SA 8Cy. 325 × 370 sr geared to sc. shaft 1 250bhp (919kW) W. H. Allen, Sons & Co. Ltd. Bedford Gen 1 × 45kW 1 × 40kW 110V d.c. Controllable pitch propeller Fuel (d.o.)
7603629 WYT9646 550890 RT	**OCEAN DAWN** ex Beate L.-78 **Robert W. Bingman** Seattle, Wa United States of America	**164** 125 —		**1973** P. & S. Marine Builders & Repair Co. —Theodore, Al *21,52* 6,74 3,81	**M Fishing**	Oil 375bhp (276kW) U.S.A.
5260253 SIWU Df Esd Pfd	**OCEAN DAWN** ex Rewga-84 ex Ocean Dawn-84 **Richard Carr Design Ab** Vaxholm Sweden	*112* *33* —		**1956** Richards Iron Works Ltd.—Lowestoft (431) 27,84 6,25 2,921 27,44 3,13 RW	**M Fishing** Side Trawler	Ruston Oil 4SA 6Cy. 260 × 368 360bhp (265kW) Ruston & Hornsby Ltd. Lincoln Fuel (d.o.)
6806418 HP2324 7535-76A Esd RT	**OCEAN DIVER II** ex Oil Corer-77 ex Dresser CB-1-76 ex Double O Seven **Oceaneering International A.G.** Hydrospace International Ltd. Panama Panama	**470** 201 —	(AB)	**1966** McDermott Shipyard—Amelia, La (133) 51,82 10,75 49,94 10,67 4,27 F 11,0 1 dk	**TM Utility Vessel** Moonpool Mchy.aft	General Motors 2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 860bhp (1 368kW) NE 82 General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 175kW Thw. thrust propeller fwd 10kn
7417264 WYH6235 568837 Df Esd Gc Pfd Rdr RT	**OCEAN DOLPHIN** **Ocean Marine Services Inc. Partnership No. 1** Houston, Tx United States of America	**224** 152 —	AB	**1975** American Marine Corp.—New Orleans, La (1132) 55,94 11,87 3,633 51,82 11,59 4,27 F - 1 dk rf 457	**TM Tug/Supply Ship** Deck Cargo	General Motors 16-645-E2 2 Vee Oil 2SA each 16Cy. 216 × 254 3 200bhp (2 354kW) E made50 reconditioned & fitted76 General Motors Corp. La Grange, Illinois Gen 2 × 74kW Thw. thrust propeller fwd Fuel 307,0t (d.o.) 13kn
6605163 351785 Df Esd RT	**OCEAN DOLPHIN** ex S. W. Dolphin-88 Launched as Telstar **Natal Ocean Trawling Ltd.** Walvis Bay South Africa	**150** 75 —	✠Classed LR until 10/68	**1966**-7 Barens SB. & Eng. Corp. Ltd.—Durban (24) 22,86 6,63 2,439 20,73 6,41 3,36 rf 610 BK 127	**M Fishing** Stern Trawler	Alpha Oil 2SA 5Cy. 240 × 400 425bhp (313kW) Alpha-Diesel A/S Frederikshavn Fuel 64,0t (d.o.) 11,5kn
7509249 D7OM BSR-7 75860 Df Esd Gc Pfd Rdr RT AMVER	**OCEAN DUKE** **Pan Ocean Shipping Co. Ltd.** Busan South Korea	**14 309** 8 336 23 069	**✠100A1** SS 6/86 strengthened for heavy cargoes **✠LMC** EL F† 2⅝"U2 FN 6319 KR	**1977**-9 Hyundai SB. & Heavy Industry—Ulsan (2337) 175,27 (BB) 23,42 10,408 168,10 23,36 14,23 P 34,8 F 26,3 1 dk, 5 movable dks in Nos. 2-5 holds rf nil conv Vehicles Bulk Carrier 87 7BH WB8629T, incl. DTf of 959T comb. btm & STs in nos. 2-5 holds 3770T & topside tanks in nos. 2-5 holds 3129T.	**M Bulk Carrier** 5 Ho 16,3 26,0 27,2 27,2 27,2 ER G.26 360 B.24 413 5 Ha (stl) (9,0 × 8,0) (17,6 17,6 18,5 16,9 × 10,5) ER Cr 4(10) 1(5)	B&W 6K67GF Oil 2SA 6Cy. 670 × 1400 11 200bhp (8 238kW) Mitsui Eng. & SB. Co. Ltd. Tamano 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 256,0t (d.o.) 1 303,0t (hvf)-40,5pd 15,25kn

8003618 385625 Esd Pfd Rdr RT	**OCEAN DYNASTY** **Joseph & Marcia Bronwyn Valente** *Port Adelaide, S.A.* Australia	**188** 133 —			**1980** North Arm Slipway Pty. Ltd.—Port Adelaide, S.A. (7) 24,52 7,90 3,501 21,01 7,41 4,02 1 dk	**M Fishing** Tuna	Cummins KTA-2300-M Vee Oil 4SA 12Cy. 159 × 159 geared to sc. shaft 700bhp (515kW) Cummins Engine Co. Inc. Columbus, In 10,5kn
6524022 GRXP 306591 LT 517 Df Esd Pfd RT	**OCEAN DYNASTY** ex Boston Defiant-82 ex Deeside-73 **Neptune Ltd.** Cmaine (Shipping) Ltd. Lowestoft United Kingdom	**174** 60 56	**✠100A1** trawler **✠LMC**	SS 5/87 EL (g)b FN 281	**1966**-5 R. Dunston (Hessle) Ltd.—Hessle (S829) *28,69* 7,12 2,744 27,08 7,01 3,36 F 5,2 rf 457 BK 152 4BH WB13t	**M Fishing** Side Trawler 1 Ho 8,3 3 Ha (1,3 1,3 0,6 × 0,9)	Blackstone Oil 4SA 8Cy. 222 × 292 sr reverse geared to sc. shaft 528bhp (388kW) Lister Blackstone Ltd. Stamford Gen 2 × 20kW 220V d.c. Fuel 24,0t (d.o.) 10kn
7112448 3EZP6 18882-HK Df Esd Gc Pfd Rdr RT	**OCEAN EARTH** ex Ellispontos-88 ex Shinano Maru-83 **Ocean Earth Shipping Ltd.** Panama Panama	**10 854** 6 565 22 716		NK	**1971** Tsuneishi Zosen K.K.—Numakuma (242) 170,80 23,55 9,322 160,00 23,50 13,50 P 29,6 F 11,9 1 dk RW	**M Ore Carrier** 5 Ho ER G.19 871 B.19 201 5 Ha (stl) (18,4 18,4 18,4 18,4 15,1 × 9,9) ER Cr 4(5)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 7 282kW (9 900bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 500kW 445V 60Hz a.c. Fuel 133,0t (d.o.) 1 338,0t (hvf)-36,0pd 15kn
7394204 JI3159 126455 Esd Rdr RT	**OCEAN EIGHT** ex Copita-82 ex Kinsei Maru-82 **Hakko Kaiun K.K.** Osaka Japan	**1 599** — 3 406			**1974** Hakata Zosen K.K.—Hakata (152) 82,00 13,02 5,893 75,00 13,00 6,50 1 dk RW	**M Tanker** Mchy.aft	Akasaka AH40 Oil 4SA 6Cy. 400 × 600 2 800bhp (2 060kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 104kW 445V 60Hz a.c. 12kn
7603095 A8BV 5889 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**OCEAN ELITE** **Moose Investment Co. (Liberia) Inc.** Monrovia Liberia	**13 064** 8 206 18 284		AB	**1977** Mitsubishi Heavy Industries Ltd. —Shimonoseki (776) 162,24 22,94 9,870 151,70 22,86 13,42 F 11,6 2 dks rf 102	**M General Cargo** 5 Ho 10,5 21,3 27,9 27,9 20,8 ER 4 TwD G.26 748 B.24 931 TEU 545 C.Ho 302/20' C.Dk 243/20' incl. 30 ref C. 9 Ha (stl) (7,4 13,5p&s 19,2p&s 19,2p&s 13,5p&s × 7,7) ER Cr 2(20) 1(16) 4(12,5)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 470kW 450V 60Hz a.c. Fuel 252,0t (d.o.) 1 221,0t (hvf)-37,0pd 16kn
7616236 9V3338 383901 Gc Rdr RT	**OCEAN ELITE** ex Nippo Maru No. 78-88 **Xin Ying Shipping Pte. Ltd.** Singapore Singapore	**1 499** 740 2 423		NK	**1976** Hashihama Zosen—Imabari (628) 79,20 12,02 5,281 72,01 12,01 5,90 P 17,1 F 10,1 1 dk	**M Tanker** Mchy.aft L.(oil) 2 984	Daihatsu 6DSM-26 2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 1 472kW (2 001bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 104kW 445V 60Hz a.c. Fuel 12,0t (d.o.) 101,5t (hvf)-8,0pd 12kn
8002042 3EPY6 17954-88 Df Esd Gc Rdr RT AMVER	**OCEAN EMERALD** ex Shirahama Maru-88 ex Sea Virgo-82 ex Virgo Ace-82 ex Universal Beauty-82 **Rainbow Carriers Inc.** Panama Panama	**17 761** 11 923 30 868		NK	**1980** Nippon Kokan K.K.—Shimizu (382) 175,00 (BB) 26,04 10,449 167,00 26,00 14,50 P 27,4 F 11,8 1 dk	**M Bulk Carrier** 5 Ho ER G.37 212 B.35 746 HeCls. ptB 5 Ha (stl) (12,5 × 9,9) (17,6 17,6 17,6 17,6 × 12,5) ER Cr 4(15) 1(10)	Pielstick 16PC2-5V-400 Vee Oil 4SA 16Cy. 400 × 460 sr geared to sc. shaft 7 650kW (10 400bhp) Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 3 × 550kW 440V 60Hz a.c. Fuel 270,5t (d.o.) 1 398,0t (hvf)-31,0pd 14,25kn
8604515 ELJU4 8627 Df Esd Gc Rdr RT AMVER	**OCEAN EMPRESS** ex Ashiya Star-89 ex Links-89 ex Sun Orchid-89 **Ocean Empress Shipping S.A.** Monrovia Liberia	*17 265* *9 526* 26 849		NK	**1986** K.K. Usuki Tekkosho—Saiki (1330) 174,00 (BB) 9,217 164,00 27,50 13,15 F 11,3 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.37 200 5 Ha (stl) ER	Mitsubishi Oil 2SA 6Cy. 520 × 1600 5 274kW (7 170bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 4 × 336kW a.c. 13,5kn
7042552 9VFT 382611 Rdr RT	**OCEAN ENERGY** ex Nippo Maru No. 75-82 **Ocean Tankers (Pte.) Ltd.** Singapore Singapore	**2 462** 1 562 5 118		NK	**1970** Ujina Zosensho—Hiroshima (506) 101,96 14,05 6,528 95,69 14,03 7,35 P 19,2 F 8,6 1 dk len 73	**M Tanker** Mchy.aft L.(oil) 5 430	Mitsubishi 6UET39/65 Oil 2SA 6Cy. 390 × 650 3 000bhp (2 207kW) Kobe Hatsudoki K.K. Tarami Gen 2 × 136kW 445V 60Hz a.c. Fuel 104,5t-12,5pd 11,5kn
7052959 C4KI 708229 Df Esd Gc Rdr RTm/h/v	**OCEAN ENTERPRISE** ex Carsten Russ-87 **Olenos Shipping Co. Ltd.** Limassol Cyprus	**74 501** 53 824 139 831		BV GL	**1971** A.G. "Weser"—Bremen (1380) 283,24 42,58 16,384 270,01 42,50 22,31 F 16,2 1 dk	**M Bulk Carrier** Ice strengthened 9 Ho each 22,4 ER G.144 317 HeCls. B 9 Ha (stl) (13,8 14,9 14,9 14,9 14,9 14,9 14,9 14,9 14,9 × 17,6) ER	B&W 7K98FF Oil 2SA 7Cy. 980 × 2000 26 600bhp (19 566kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 725kW 400V 50Hz a.c. Fuel 585,0t (d.o.) 3 701,0t (hvf)-85,0pd 15,75kn
6516166 381329 Rdr RT	**OCEAN ENTERPRISE** ex Kakuhisa Maru-77 **Hin Leong Marine International (Pte.) Ltd.** Singapore Singapore	**995** 450 1 724		NK	**1965** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (568) 65,69 10,55 4,941 60,00 10,49 5,49 P 18,3 F 7,1 1 dk	**M Tanker** 6 Ta ER L.(oil) 1 824	Niigata 2 Oil 4SA each 6Cy. 250 × 320 geared to sc. shaft 1 400bhp (1 030kW) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 36kW 225V a.c. Fuel 97,5t-4,5pd 11kn
8412297 Rdr RT	**OCEAN ENTERPRISE** **Ocean Enterprise Ltd.** United States of America	**196** 140 —			**1984** Bender SB. & Repair Co. Inc.—Mobile, Al (1164) ... ... 45,73 1 dk	**M Fishing** Stern Trawler Processing Ref	Alpha Oil 4SA 6Cy. 280 × 320 geared to sc. shaft B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn
7221237 AQNT 317849 Df Esd Gc Rdr RT	**OCEAN ENVOY** **Pakistan National Shipping Corp.** Karachi Pakistan	**9 126** 6 068 15 215	**✠100A1** **✠LMC**	CS 11/86 EL Z $2\frac{1}{8}$"U2 FN 4317	**1972**-9 Austin & Pickersgill Ltd.—South Dock, Sunderland (434) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk, 1 to 2nd dk WB4139t incl. DTm1752t Tunnel tanks 401t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 3 TwD G.21 295 B.19 520 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 1(30) 8(10) 2(5)	Sulzer 5RND68 Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) G. Clark & N.E.M. Ltd. Wallsend 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 350kW 440V 60Hz a.c. Fuel 122,5t (d.o.) 1 134,0t (hvf) 12kn
8002767 D9FF BSR-8 06281 Df Esd Gc Pfd Rdr RT AMVER	**OCEAN EVER** **Pan Ocean Shipping Co. Ltd.** Busan South Korea	**29 116** 20 061 46 856		KR (AB)	**1981** Korea SB. & Eng. Corp.—Busan (4001) 223,91 32,09 10,578 215,02 32,01 15,17 P 92,1 F 44,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 24,3 27,7 27,7 27,7 27,7 27,7 ER G.61 883 B.60 852 6 Ha (stl) (13,4 16,7 16,7 16,7 16,7 16,7 × 16,1) ER Cr 3(20) 2(15)	Sulzer 6RLA66 Oil 2SA 6Cy. 660 × 1400 10 665bhp (7 845kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 500kW 450V 60Hz a.c. Fuel 206,5t (d.o.) 2 028,5t (hvf)-38,0pd 14,5kn
8700242 ELHS6 8197 Df Esd Gc Rdr RT	**OCEAN EXPLORER** **Amoco Ocean Tanker Co.** Amoco Transport Co. Monrovia Liberia	*49 279* *22 750* 81 274	**✠100A1** oil tanker **✠LMC** **IGS**	**UMS** EL Tt 715,0/87,0U3 FN 13923	**1988**-6 Mitsubishi Heavy Industries Ltd.—Nagasaki (2007) 233,61 (BB) 44,05 11,816 224,01 44,01 18,14 1 dk rf 13 7BH WB40130T incl. port & starboard wing tanks 37114T	**M Tanker** COW IGS(LR) PL(LR) SBT(LR) pt higher tensile steel 7 Ta ER L.(oil) 96 024	Sulzer 6RTA68 Oil 2SA 6Cy. 680 × 2000 11 033kW (14 999bhp) Mitsubishi Heavy Industries Ltd. Kobe AuxB (ex.g) 12kgf/cm^2 (11,8bar) rcv 7kgf/cm^2(6,87bar) WTAuxB (o.f.) 18kgf/cm^2 (17,7bar) Gen 3 × 800kW 450V 60Hz a.c. Fuel (d.o.)(hvf) 15,1kn

7035470 HO2855 14226-84 Df Esd Gc Pfd Rdr RTm/h/v	**OCEAN EXPLORER** ex Offshore III-89 ex Martiniturm-84 **Blue Moon Compania Naviera S.A.** Panama Panama	**349** 114 739	GL	**1971** Jadewerft G.m.b.H.—Wilhelmshaven (126) 54,79 11,28 3,455 49,20 11,00 3,97 F 19,2 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened Der 1(5)	MAN V12V22/30ATL 2 Vee Oil 4SA each 12Cy. 220 × 300 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 112kW 220/380V 50Hz a.c. 2 Thw. thrust propellers fwd Fuel 355,5t (d.o.) 13,5kn
7308700 Esd Gc Pfd Rdr RT	**OCEAN EXPLORER I** ex Seamark-89 ex Oil City ex Miss Janet ex Oil City **Ocean Marine Technologies Inc.** Vancouver, B.C. Canada	**203** 87 —		**1956** Gulfport SB. Co.—Port Arthur, Tx (489) 33,23 7,32 2,972 29,85 7,27 3,36 1 dk rf 1224 conv General Cargo 76	**TM Research** Geophysical Mchy.aft	General Motors 2 Vee Oil 2SA each 8Cy. 108 × 127 sr geared to sc. shafts 400bhp (294kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel (d.o.) 10kn
8615978 Esd Rdr RT	**OCEAN EXPORTER** **Ocean Trawlers Pty. Ltd.** *Fremantle, W.A.* Australia	**133** 39 —		**1987** Ocean Shipyards, W.A. Pty Ltd.—Fremantle, W.A. (160) 2,801 24,87 6,75 3,79 1 dk	**M Fishing** Side Trawler Shrimp-trawl In.72	Caterpillar Oil 4SA 6Cy. 137 × 165 sr geared to sc. shaft 322bhp (237kW) Caterpillar Inc. Peoria, Illinois 9,5kn
8511263 3EIK4 15266-85 Df Esd Gc Rdr RTv SatNav SatCom 1330602 EXPS AMVER	**OCEAN EXPRESS** **Golden Glow Shipping** Panama Panama	*27 650* *8 295* 11 242	NK	**1985** Watanabe Zosen K.K.—Hakata (234) 162,34 (BB) 9,516 147,38 26,81 23,40	**M Vehicles Carrier** Cars 2750 Mchy.aft	B&W 6L60MCE Oil 2SA 6Cy. 600 × 1944 12 080bhp (8 886kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 4 × 525kW a.c. Thw. thrust Contr. pitch propeller fwd 18kn
7326829 CXQA Df Esd Gc Rdr RTm/h/v AMVER	**OCEAN EXPRESS** ex Carmen Alba-88 ex Norasia Karsten-87 ex Isar Express-86 ex Ibn Al Suwaidi-82 ex Frauenfels-80 ex Aristipos-74 **Montemar S.A. Comercial y Maritima** Montevideo Uruguay	**13 392** 8 976 21 357	GL ✠Classed LR until 29/11/74	**1973-11** Nipponkai Heavy Ind. Co. Ltd.—Toyama (169) 170,77 (BB) 22,94 9,360 161,75 22,86 13,01 P 30,2 F 11,3 2 dks rf 51 len 79 conv General Cargo 79	**M Container Ship** Fixed-guides Str. ore cargoes 4 Ho ER TEU 904 C.Ho 496/20' (40') C.Dk 408/20' (40') incl. 10 ref C. 16 Ha (stl) ER Cr 3(38)	B&W 7K62EF Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 104,5t (hvf) 16kn
7815698 HLLK BS-A-2415 Df Esd Gc Pfd Rdr RT	**OCEAN EXPRESS** ex Wakatsuki Maru-86 **Dongwon Industries Co. Ltd.** Busan South Korea	**2 701** 1 469 4 559	KR (NK)	**1979** Honda Zosen—Saiki (665) 107,40 6,511 99,80 17,11 6,91 2 dks	**M General Cargo** Ref 3 Ho ER In.5 342 3 Ha (each 2,2 × 1,8) Der 6(5)	Pielstick 12PC2-5V-400 Vee Oil 4SA 12Cy. 400 × 460 7 800bhp (5 737kW) Niigata Eng. Co. Ltd. Niigata Gen 3 × 400kW 450V 60Hz a.c. Fuel 367,0t (d.o.) 836,0t (hvf)-28,0pd 17kn
8814122	**OCEAN EXPRESS** **Ocean Bunkering Services (Pte.) Ltd.** Singapore Singapore	**853** — 1 783	NK	**1989** Green Bay Marine (Pty.) Ltd.—Singapore (P69) 85,02 5,133 14,01 7,01	**TM Tanker** Bunkering	Yanmar 2 Oil 4SA each 6Cy. 280 × 360 1 060kW (1 441bhp) Yanmar Diesel Engine Co. Ltd. Osaka 9kn
7527643 ELMP9 9208 Df Esd Gc Pfd Rdr RTv SatCom	**OCEAN FAITH C** ex Chiliarmenousa-88 ex Hakuko Maru-86 **Amberley Shipping Corp.** Berge Partners A/S Monrovia Liberia	**18 345** 12 553 34 474	AB (NK)	**1976** Onomichi Zosen K.K.—Onomichi (272) 179,91 (BB) 28,45 10,981 170,01 28,41 15,17 P 43,3 F 12,2 1 dk	**M Bulk Carrier** Vehicles Side door (p) 5 Ho ER G.36 127 B.35 515 5 Ha (stl) (11,2 × 10,5) (16,2 16,2 16,2 16,2 × 13,4) ER Cr 2(22) 2(8)	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Hitachi Zosen Osaka Gen 3 × 400kW 450V 60Hz a.c. Fuel 189,5t (d.o.) 2 055,0t (hvf)-45,0pd 15kn
7517739 WYB7021 599933 Rdr RT	**OCEAN FIN** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**485** 330 —	AB	**1978** American Marine Corp.—New Orleans, La (1141) 62,13 13,42 4,684 59,80 13,40 5,44 F 21,4 1 dk rf 457	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened	Alco 16V251F 2 Vee Oil 4SA each 16Cy. 229 × 267 reverse reduction geared to sc. shafts 6 480bhp (4 766kW) Alco Engine Div. of White Industrial Power Inc. Auburn Gen 2 × 175kW a.c. 2 × 99kW a.c. Thw. thrust propeller fwd 16kn
7396630 HO2322 13753-84 Df Esd Gc Pfd Rdr RT	**OCEAN FLEET** ex Karen Danielsen-83 **Ocean Fleet Corp.** Panama Panama	**1 550** 1 139 3 016	**✠100A1** SS 9/80 strengthened for heavy cargoes Ice Class 3 **✠LMC** EL P 1$\frac{7}{16}$"U2 FN 1509	**1975-9** E. J. Smit & Zoon's Schpsw. B.V.—Westerbroek (807) 83,44 14,13 5,074 74,88 14,00 6,15 P 15,0 F 9,8 1 dk rf 152 SF 4BH WB823T incl. DTf155T	**M General Cargo** 2 Ho 24,7 26,5 ER G.3 761 B.3 443 2 Ha (stl) (each 20,4 × 10,5) ER	MaK 8M452AK Oil 4SA 8Cy. 320 × 450 2 000bhp (1 471kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 80kW 380/220V 50Hz a.c. Fuel 288,5t (d.o.) 12,5kn
8014980 H9GD 10747-81A Df Esd Gc Pfd Rdr RT	**OCEAN FLOWER** **Ocean Flower Navigation S.A.** Panama Panama	**3 968** 2 716 6 552	NK	**1980** Shinhama Dock K.K.—Anan (725) 106,10 16,44 6,878 98,61 16,41 8,41 P 21,1 F 11,9 1 dk	**M General Cargo** Mchy.aft G.8 622 B.8 119 2 Ha (stl) (each 27,8 × 8,6) Der 4(15)	Akasaka DM47K Oil 4SA 6Cy. 470 × 760 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 160kW 12kn
7392957 JWVF 18359 Df Esd Gc Pfd Rdr RT	**OCEAN FLOWER** ex Normand Flower-85 **K/S A/S Rovde Shipping** Aalesund Norway	*1 274* *382* 797	NV	**1974** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (306) 53,78 11,92 3,822 47,60 11,49 5,52 2 dks rf 297	**TM Supply Ship** 4P Deck Cargo	De Industrie 6D7HD 2 Oil 4SA each 6Cy. 305 × 460 2 000bhp (1 471kW) N.V. Motorenfabriek "De Industrie" Alphen a/d Rijn Gen 1 × 252kW 2 × 170kW 440V 60Hz a.c. Thw. thrust propeller fwd Directional thrust propellers fwd Fuel 391,0t (d.o.)-8,0pd 12kn
5098208 ZRAB 351813 Df Esd Pfd Rdr RTm/h/v	**OCEAN FOAM** ex Egmont-89 **Natal Ocean Trawling Ltd.** Durban South Africa	**457** 218 337	(BV)	**1960** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (498) 51,87 8,77 4,299 47,10 8,21	**M Fishing** Stern Trawler 1 Ho B.300 2 Ha (1,2 × 2,8) (1,5 × 3,5) Der 1(2)	Deutz Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 121kW 1 × 70kW 1 × 40kW 220V d.c. Fuel 162,5t (d.o.) 13kn
5153785 HO3821 8535-78A Df Esd Gc Pfd Rdr RTm/v	**OCEAN FREEZE** ex Holstenau-77 **Fedros Ltd.** Bernuth Agencies Inc. Panama Panama	**1 121** 493 1 580	(GL) (NV)	**1961** F. Schichau G.m.b.H.—Bremerhaven (1708) 83,29 12,04 4,358/6,230 75,93 12,01 6,89 F 9,8 1 dk & S dk	**M General Cargo** OSD/CSD Ref Ice strengthened G.3 531 B.3 260 In.496 3 Ha (stl) (13,7 10,9 10,9 × 5,1) ER Der 1(15) 6(3-5)	Deutz Oil 4SA 8Cy. 400 × 580 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 100kW 1 × 60kW 380V 50Hz a.c. Fuel (d.o.) 12kn

8002779 D9GK BSR-8 15674 Df Esd Gc Pfd Rdr RT AMVER	**OCEAN FRIEND** **Pan Ocean Shipping Co. Ltd.** Busan South Korea	**29 160** 20 046 46 857	AB KR	**1982** Korea SB. & Eng. Corp.—Busan (4002) 223,91 32,29 10,551 212,15 32,25 15,17 P 30,2 F 15,3 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 24,3 27,7 27,7 27,7 27,7 27,7 ER G.61 874 B.60 855 6 Ha (stl) (13,4 16,8 16,8 16,8 16,8 16,8 × 16,2) ER Cr 3(20) 2(15)	Sulzer 6RLA66 Oil 2SA 6Cy. 660 × 1400 10 665bhp (7 845kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 500kW 450V 60Hz a.c. Fuel 212,5t (d.o.) 2 036,5t (hvf)-38,0pd 14,5kn
7719167 WYP7463 586441 Df Esd Gc Pfd Rdr RT	**OCEAN FURY** **Hovik Enterprises Inc.** Seattle, Wa United States of America	**198** 135 —		**1977** Marine Construction & Design Co. (MARCO) —Seattle, Wa (327) 32,92 8,84 3,961 29,21 8,60 4,42 1 dk & S dk	**M Fishing** Side Trawler Crab	OSD Caterpillar D398SCAC Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois
7100079 WC8269 503064	**OCEAN GEM** ex Cap'n Bill IV-73 **Wilhelmsen Fishing Corp.** New Bedford, Ma United States of America	**135** 92 —		**1966** Henry Klimm Jr.—Woods Hole, Ma *26,74* 6,58 3,10	**M Fishing**	Oil 665bhp (489kW) .... Fuel (d.o.)
7377907 9VVF 383449 Df Esd Gc Pfd Rdr RT	**OCEAN GLORY** ex Sendai Maru-86 **Xin Ying Shipping Pte. Ltd.** Singapore Singapore	**4 195** 2 195 7 226	NK	**1974** Kyokuyo Zosen Tekko K.K.—Chofu (268) 114,26 16,64 7,163 105,01 16,62 8,62 P 22,9 F 13,8 1 dk	**M Tanker** Mchy.aft L.(oil) 7 834	Mitsubishi 6UET45/80D Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Kobe Hatsudoki K.K. Tarami Gen 2 × 160kW 450V 60Hz a.c. Fuel 28,5t (d.o.) 206,5t (hvf)-14,5pd 12,5kn
5038703 Df Esd Rdr RTm	**OCEAN GLORY** ex Dennis B-78 ex Rigoleto-78 ex Dennis B-76 ex Mira-74 ex Merak-73 ex Beate Bolten-67 ex Bochum-60 ex Ernst Blumenfeld-59	T.Mk **2 528** 1 284 — **3 952** 2 403 5 735	(GL)	**1951** Howaldtswerke A.G.—Hamburg (872) 100,03 14,38 —/7,125 14,33 B 18,3 F 8,9 2 dks RW	**M General Cargo** Ice strengthened 4 Ho 15,3 26,5 16,2 14,0 G.7 933 B.7 419 10W Der 1(25) 8(3-5) 2(3)	MAN 2 Oil 4SA each 6Cy. 400 × 460 reduction geared to sc. shaft 2 400bhp (1 765kW) E made43 fitted51 Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 100kW 1 × 88kW 230V d.c. Fuel 9,5t (d.o.) 12,5kn
5123510 Df Rdr	**OCEAN GLORY No. 1** ex Fukusei Maru No. 15-74	**315** 189 —	(KR)	**1960** Yamanishi Zosen K.K.—Ishinomaki (368) 46,31 7,65 40,49 7,50 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Hanshin Oil 4SA 6Cy. 350 × 500 800bhp (588kW) Hanshin Nainenki Kogyo Kobe
5397173 Esd Rdr	**OCEAN GLORY No. 3** ex Yusho Maru-74	**340** 187 —	(KR)	**1960** Miho Zosensho K.K.—Shimizu (267) 47,91 7,88 42,50 7,80 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka Oil 4SA 6Cy. 350 × 500 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6903345 HPVV 1338-PEXT RT	**OCEAN GLORY No. 5** ex Bersatu No. 1-71 ex Koyo Maru No. 5-68 **Pan Oceanic Marine Products Co. Inc.** Panama Panama	**235** 122 —		**1957** K.K. Usuki Tekkosho—Usuki (250) *36,31* 6,81 ... ... 2 dks	**M Fishing** Side Trawler	Usuki Oil 4SA 6Cy. 420 × 880 550bhp (405kW) Usuki Tekkosho Usuki 10,5kn
8024387 D8ZF BSR-8 25565 Df Esd Gc Pfd Rdr RT AMVER	**OCEAN GOLD** **Pan Ocean Shipping Co. Ltd.** Busan South Korea	**29 160** 20 041 46 745	AB KR	**1982** Korea SB. & Eng. Corp.—Busan (4003) 223,91 32,09 10,551 215,02 32,01 15,17 F 15,3 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 24,3 27,7 27,7 27,7 27,7 27,7 ER G.61 874 B.60 855 6 Ha (stl) (13,4 16,8 16,8 16,8 16,8 16,8 × 16,2) ER Cr 3(20) 2(15)	Sulzer 6RLA66 Oil 2SA 6Cy. 660 × 1400 10 665bhp (7 845kW) Hyundai SB. & Heavy Industries Ulsan Gen 3 × 500kW 450V 60Hz a.c. Fuel 212,5t (d.o.) 2 036,5t (hvf)-38,0pd 14,5kn
7930474 ELLA8 8887 Df Esd Gc Pfd Rdr RT	**OCEAN GRACE** **Altus Shipping Corp.** Monrovia Liberia	**12 967** 9 468 23 945	NK	**1980** Watanabe Zosen K.K.—Hakata (206) 160,38 (BB) 9,948 149,99 24,60 13,62 P 26,9 F 12,8 1 dk	**M Bulk Carrier** 4 Ho ER G.31 233 B.29 841 4 Ha (stl) (18,3 19,9 19,9 19,9 × 12,8) ER Cr 3(25) Der 1(25)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 320kW 450V 60Hz a.c. Fuel 137,0t (d.o.) 1 203,5t (hvf)-28,0pd 14,5kn
7387134 C4MD 708046 Df Esd Gc Pfd Rdr RT	**OCEAN GRACE** ex Aliki II-86 ex Aegis Harmonic-84 **Oceangrace Shipping Ltd.** Good Faith Shipping Co. S.A. Limassol Cyprus	**12 590** 8 803 20 949	AB ✠Classed LR until 23/12/76	**1976**-7 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (289) 159,01 (BB) 22,86 9,764 148,01 22,80 13,49 P 33,0 F 14,7 & 5 holds 2 dks, 2nd dk hinged in Nos. 2, 4 rf nil DK fwd	**M General Cargo** Str. heavy cargoes 5 Ho 20,7 28,5 15,8 28,5 16,9 ER 5 TwD G.29 230 B.27 528 5 Ha (stl) (12,6 × 7,7) (20,3 8,3 20,3 9,8 × 12,7) ER Cr 4(12,5)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 352kW 440V 60Hz a.c. Fuel 178,0t (d.o.) 1 325,5t (hvf)-39,5pd 16kn
8318855 3ESH5 17987-YJ Df Esd Gc Pfd Rdr SatCom AMVER	**OCEAN GREAT** **Los Halillos Shipping Co. S.A.** Panama Panama	*23 195* *13 367* 38 135	NK	**1983** Imabari Zosen—Marugame (1118) 189,97 (BB) 28,45 11,016 180,02 28,41 15,32 P 28,7 F 12,8 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.49 051 B.46 998 5 Ha (stl) (12,8 24,8 24,8 19,2 19,2 × 14,4) ER Cr 4(25)	Sulzer 6RTA58 Oil 2SA 6Cy. 580 × 1700 9 600bhp (7 061kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 450kW 450V 60Hz a.c. Fuel 191,5t (d.o.) 1 980,5t (hvf)-23,0pd 13,5kn
7105823 J8GD 2134 Df Esd Gc Pfd Rdr RT	**OCEAN HAPPY** ex Tong Nan-87 ex Alfina-86 ex Morera-85 ex Golden Apo-80 ex Ichizan Unzen-78 **Ocean Happy Shipping Ltd.** Kingstown St. Vincent	**6 068** 4 348 10 371	NK	**1971** Kurushima Dockyard Co. Ltd.—Imabari (670) 128,07 19,05 7,779 119,00 19,00 10,01 P 22,6 F 10,7 1 dk RW	**M General Cargo** 3 Ho ER G.14 348 B.13 540 3 Ha (stl) (20,5T × 9,2) (20,2 32,3 × 10,7) ER 12W Der 4(20)	MAN K6Z52/90 Oil 2SA 6Cy. 520 × 900 5 700bhp (4 193kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 216kW 445V a.c. Fuel 1 053,5t-20,0pd 13,5kn
7513331 WYX2638 549892	**OCEAN HARVESTER** **Ocean Spray Fisheries Inc.** Seattle, Wa United States of America	**199** 138 —		**1973** Marine Construction & Design Co. (MARCO) —Seattle, Wa *27,99* 8,34 2,82 1 dk	**M Fishing** Side Trawler Crab	Caterpillar Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois
7205128 WY8839 524908	**OCEAN HARVESTER** **Recovery Inc.** Seattle, Wa United States of America	**100** 66 —		**1970** Bender SB. & Repair Co. Inc.—Mobile, Al *20,52* 6,71 3,03	**M Fishing**	Oil 345bhp (254kW) .... Fuel (d.o.)
7307548 WYZ2306 527580	**OCEAN HARVESTER I** **J M L Corp.** Galveston, Tx United States of America	**100** 58 —		**1970** Pterudis Trawlers Inc.—St. Augustine, Fl *21,46* 6,35 2,90	**Wood M Fishing**	Oil 335bhp (246kW) .... Fuel (d.o.)
8101020 3FTZ2 14153-84A Df Esd Gc Pfd Rdr RT AMVER	**OCEAN HAWK** ex Harukawa Maru-84 **Hawk Navigation S.A.** Panama Panama	**9 476** 6 999 17 727	NK	**1981** Watanabe Zosen K.K.—Hakata (212) 146,72 9,051 136,02 22,86 12,22 P 23,8 F 11,3 1 dk	**M Bulk Carrier** G.22 630 B.21 710 4 Ha (stl) (15,1 × 9,6) (18,3 18,3 18,3 × 11,1) ER Der 4(15)	Mitsubishi 7UEC45/115H Oil 2SA 7Cy. 450 × 1150 7 000bhp (5 149kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 300kW 13,75kn

7321788 HP5435 19376-PEXT Df Esd Gc Rdr RTm/h/v	**OCEAN HERO** ex Adriatic ZS-89 ex Adriatic II-85 ex Adriatic-84 ex Peder Most-79 **Acme Shipping Ltd. Inc.** Panama Panama	T.Mk **498** 327 1 290 **1 321** 907 —	BV (GL)	**1973** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (353) 76,61 12,30 —/4,641 68,03 12,22 6,48 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 51,8 ER G.3 180 B.2 883 2 Ha (stl) (18,9 19,2 × 7,9) ER 4W Der 4(5)	Deutz SBV6M628 Oil 4SA 6Cy. 240 × 280 sr geared to sc. shaft 943kW (1 282bhp) NE 84 Kloeckner Humboldt Deutz Koeln Gen 2 × 75kW 440V 60Hz a.c. Controllable pitch propeller Fuel 327,0t (d.o.) 12,75kn
7701196 9V3286 383607 Esd Rdr RT	**OCEAN HERO** ex Hakko Maru No. 5-87 **Dong Nan Tankers (Pte.) Ltd.** Singapore Singapore	**998** 702 2 349	NK	**1977** Kurinoura Dock K.K.—Japan (111) 12,04 4,765 72,01 12,01 5,52 1 dk	**M Tanker** Mchy.aft L.(oil) 2 393	Hanshin Oil 4SA 6Cy. 380 × 580 2 100bhp (1 545kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 96kW a.c.
7924425 3ETA6 18659-YJ Df Esd Gc Rdr RTv SatNav SatCom AMVER	**OCEAN HIGHWAY** **Highway Shipping S.A.** Panama Panama	**16 244** 9 744 14 201	NK	**1980** Hashihama Zosen—Tadotsu (803) 185,91 9,002 174,02 32,01 13,19 2 dks	**M Vehicles Carrier** Mchy.aft	B&W 9L67GFC Oil 2SA 9Cy. 670 × 1700 16 800bhp (12 357kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 680kW 450V 60Hz a.c. Fuel 647,0t (d.o.) 2 707,5t (hvf)-50,5pd 18,5kn
8306278	**OCEAN HOPE I** **U.S. Marine Corp.** United States of America	**250** — —		**1982** Master Marine Inc.—Bayou la Batre, Al 36,02 33,02 9,01 4,53 1 dk	**M Fishing** Side Trawler Ref	Caterpillar D398SCAC Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois
8306280	**OCEAN HOPE II** **U.S. Marine Corp.** United States of America	**250** — —		**1982** Master Marine Inc.—Bayou la Batre, Al 36,02 31,02 8,01 4,02 1 dk	**M Fishing** Side Trawler Ref	Caterpillar D398SCAC Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois
8306292	**OCEAN HOPE III** **U.S. Marine Corp.** United States of America	**250** — —		**1982** Master Marine Inc.—Bayou la Batre, Al 36,02 31,02 8,01 4,02 1 dk	**M Fishing** Side Trawler Ref	Caterpillar D398SCAC Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois
8024399 D7WE BSR-8 25632 Df Esd Gc Pfd Rdr RT AMVER	**OCEAN HOST** **Pan Ocean Shipping Co. Ltd.** Busan South Korea	**29 160** 20 041 46 752	AB KR	**1982** Korea SB. & Eng. Corp.—Busan (4004) 223,91 32,06 10,551 214,99 32,01 15,17 F 15,3 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 24,3 27,7 27,7 27,7 27,7 27,7 ER G.61 874 B.60 855 6 Ha (stl) (13,4 16,8 16,8 16,8 16,8 16,8 × 16,2) ER Cr 3(20) 2(15)	Sulzer 6RLA66 Oil 2SA 6Cy. 660 × 1400 10 665bhp (7 845kW) Hyundai SB. & Heavy Industries Ulsan Gen 3 × 500kW 450V 60Hz a.c. Fuel 212,5t (d.o.) 2 036,5t (hvf)-38,0pd 14,5kn
8036550 622324	**OCEAN HUNTER** **Atlantic Hunter Inc.** Seattle, Wa United States of America	**160** 109 —		**1980** Eastern Marine Inc.—Panama City, Fl *26,95* 7,62 3,48 1 dk	**M Fishing** Shellfish	Caterpillar D398SCAC Vee Oil 4SA 12Cy. 159 × 203 860bhp (633kW) Caterpillar Tractor Co. Peoria, Illinois
8318623 3FYN2 14270-84 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**OCEAN IDA** ex Gresik-88 **Sea Gull Maritime S.A.** Panama Panama	*25 899* *14 290* 43 366	✠**100A1** SS 7/89 bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty ✠**LMC** EL Lt 632,5/70,0U3 FN 8252	**1984**-7 Hashihama Zosen—Tadotsu (838) 185,83 (BB) 30,43 11,131 176,99 30,41 16,21 F 15,3 1 dk rf nil 7BH WB27883T incl. Comb. btm & STs(p&s)7291T, topside tanks(p&s)6552T & No. 3 hold 11478T	**M Bulk Carrier** Steel Hatch Covers (no fixed fire extinguishing system in the cargo holds) pt higher tensile steel 5 Ho 28,0 28,0 28,0 28,0 27,2 ER G.53 594 B.52 280 TEU 1074 C.Ho 516/20' (40') C.Dk 558/20' (40') 5 Ha (stl) (19,2 20,8 20,8 20,8 20,8 × 15,3) ER Cr 4(25)	B&W 6L60MCE Oil 2SA 6Cy. 600 × 1944 9 680bhp (7 120kW) Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 3 × 560kW 450V 60Hz a.c. Fuel 261,0t (d.o.) 1 509,0t (hvf)-27,0pd 14kn
8109242 D9NL BSR-8 35630 Df Esd Gc Pfd Rdr RT AMVER	**OCEAN ISLAND** **Pan Ocean Shipping Co. Ltd.** Busan South Korea	**29 307** 15 885 46 745	KR (AB)	**1983** Korea SB. & Eng. Corp.—Busan (4005) 223,93 32,09 10,575 215,02 32,01 15,17 F 15,3 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 24,3 30,4 30,4 30,4 30,4 30,4 ER G.61 883 B.60 852 6 Ha (stl) (13,4 16,7 16,7 16,7 16,7 16,7 × 16,1) ER Cr 3(20) 2(15)	Sulzer 6RLB66 Oil 2SA 6Cy. 660 × 1400 10 665bhp (7 845kW) Hyundai SB. & Heavy Industries Ulsan Gen 3 × 500kW 450V 60Hz a.c. Fuel 212,5t (d.o.) 2 036,5t (hvf)-38,0pd 14,5kn
5309906 C6CF4 710728 Df Esd Gc Rdr RTv SatCom 1104407 OCLI	**OCEAN ISLANDER** ex City of Andros-84 ex San Giorgio-76 **Fiducia Shipping Co. S.A.** Nassau Bahamas	T.Mk **3 570** 1 728 1 433	AB (RI)	**1956** C.R.D. Adriatico—Trieste (1813) 111,99 15,55 —/5,560 98,00 15,50 9,61 B 20,5 F 11,6 3 dks RW rf 196 conv Ref Passenger/General Cargo 77	**TM Passenger Ship** 124cbn 276bth P 4 Ho In.57 4 Ha	Fiat 600.7S 2 Oil 2SA each 7Cy. 600 × 800 5 600bhp (4 119kW) C.R.D. Adriatico Trieste Gen 2 × 256kW a.c. Fuel 66,0t (d.o.) 305,0t (hvf)-24,5pd 15,5kn
8308082 D9NX BSR-8 45782 Df Esd Gc Rdr RT AMVER	**OCEAN JADE** **Pan Ocean Shipping Co. Ltd.** Busan South Korea	**24 403** 12 120 37 217	KR (AB)	**1984** Korea SB. & Eng. Corp.—Busan (3015) 192,01 10,670 180,02 30,01 15,22 F 17,4 1 dk rf nil	**M Bulk Carrier** 5 Ho ER G.47 726 B.47 002 5 Ha (stl) (19,5 × 16,0) (19,5 19,5 19,5 12,7 × 20,8) ER Cr 4(25)	Sulzer 7RTA58 Oil 2SA 7Cy. 580 × 1700 9 520bhp (7 003kW) Hyundai Engine Manufacturing Co. Ltd. Ulsan Gen 3 × 480kW 450V a.c. 15,5kn
7611676 3FSI2 Df Esd Gc Rdr RT AMVER	**OCEAN JADE** ex Cape Comorin-87 ex Scan Progress-79 **Emilia Shipping Inc.** Societe Anonyme Monegasque d'Administration Maritime et Aerienne (S.A.M.A.M.A.) Panama Panama	**15 897** 10 048 27 676	**100A1** bulk carrier strengthened for heavy cargoes **LMC** EL Ht 605,0/62,0U3 FN 6465 (BV)	**1978** Koyo Dockyard Co. Ltd.—Mihara (737) 174,48 10,351 164,40 24,81 14,51 1 dk rf nil 7BH WB16237T incl. topside tanks in holds 3593T, Comb. btm & STs in holds 3349T & No. 3 hold 7823T	**M Bulk Carrier** 5 Ho 5,5 8,1 8,0 8,0 8,0 ER G.35 983 B.34 545 HeCls. B 5 Ha (stl) (9.0 17,3 16,7 16,7 17,6 × 12,4) ER Cr 4(25)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 210,5t (d.o.) 1 638,5t (hvf)-29,5pd 16,5kn
7423005 C6HT6 355757 Esd Gc Rdr RTv	**OCEAN JADE** ex Lady Jane-89 **Incodesa S.A.** Maritime Financial Services S.A. Nassau Bahamas	**986** 484 1 006	✠**100A1** M 11/88-7mos ✠**LMC** **UMS** EL M $1\frac{5}{16}$"U2 FN 916	**1975**-10 Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (102) 57,92 13,26 4,395 51,74 12,81 4,88 RFD 25,3 F 19,9 1 dk rf 102 5BH WB455T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 12bth P 3 Ta (stl) ind cyl horizontal	Daihatsu 6DSM-26 4 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 5 400bhp (3 972kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 250kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 360,0t (d.o.)-14,0pd 13kn
8112823 9V3062 382698 Esd Gc Pfd Rdr RT	**OCEAN JAGUAR** **Southern Ocean Services Pte. Ltd.** Singapore Singapore	**1 144** 337 1 200	AB	**1982** Southern Ocean SB. Co. (Pte.) Ltd. —Singapore (125) 66,40 4,458 62,31 13,61 5,21 F 26,0 1 dk rf 411	**TM Supply Ship**	Yanmar 12ZL-ST 2 Vee Oil 4SA each 12Cy. 280 × 340 with clutches & sr reverse geared to sc. shafts 7 200bhp (5 296kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 210kW a.c. 1 × 99kW a.c. Thw. thrust propeller fwd 15kn

8720096 9WIL 325780 Rdr	**OCEAN JAYA** **Miri Tug Services** Kuching Malaysia	*232* *70* 758	NK	**1987** Syarikat Sarawak Slipways Sdn. Bhd.—Miri, Sarawak 36,00 9,94 1,999 35,18 2,04 1 dk	**TM General Cargo** Mchy.aft	Caterpillar 2 Oil 4SA each 6Cy. 121 × 152 470bhp (346kW) Caterpillar Inc. Peoria, Illinois Gen 1 × 15kW
7381556 9VMH 383114 Df Esd Gc Pfd Rdr RTv	**OCEAN JUPITER** ex Afran Jupiter-84 **Dong Ya Tankers (Pte.) Ltd.** Ocean Tankers (Pte.) Ltd. Singapore Singapore	**19 459** 14 482 29 525	AB	**1975** Korea SB. & Eng. Corp.—Busan (160) 183,62 (BB) 25,96 10,980 172,22 25,91 14,33 P 36,3 B 16,5 F 18,0 1 dk rf nil	**M Tanker** SBT 22 Ta ER L.(oil) 40 513 HeCls. BC	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 12 000bhp (8 827kW) Hitachi Zosen Japan Gen 2 × 680kW 440V 60Hz a.c. Fuel 263,0t (d.o.) 2 495,5t (hvf)-46,0pd 15,5kn
7806491 6NIC BS-A-2591 Df Esd Gc Pfd Rdr RTv SatCom 1660116	**OCEAN KIM** ex Capt. A. R. Virissimo-88 ex Mar Del Sur-83 ex South Seas-81 **Dongwon Industries Co. Ltd.** Busan South Korea	**978** 595 1 087	KR	**1978** J. M. Martinac SB. Corp.—Tacoma, Wa (212) 68,10 13,26 5,606 59,29 12,82 5,59 2 dks	**M Fishing** Tuna Seiner	General Motors 20-645-E7 Vee Oil 2SA 20Cy. 230 × 254 geared to sc. shaft 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 300kW 480V a.c. 16,5kn
7517703 WYH6648 579450 Esd Gc Pfd Rdr RT	**OCEAN KING** **Kodiak Enterprise Inc.** Houston, Tx United States of America	**403** 274 —	AB	**1977** American Marine Corp.—New Orleans, La (1138) 62,13 13,42 4,684 59,75 13,40 5,44 F 21,4 1 dk	**TM Tug/Supply Ship** Deck Cargo	Alco 16V251F 2 Vee Oil 4SA each 16Cy. 229 × 267 reverse reduction geared to sc. shafts 6 480bhp (4 766kW) Alco Engine Div. of White Industrial Power Inc. Auburn Gen 2 × 150kW Thw. thrust propeller fwd Fuel 799,5t (d.o.) 16kn
5260382 WA7665 248921 Df RT	**OCEAN KING** ex Margaret Sheridan-51 ex Chaplain-46 **McKie Co.** Plymouth, Ma United States of America	**179** 121 —		**1945** Ira S. Bushey & Sons Inc.—New York, NY (587) 7,65 3,391 28,81 7,62 3,74 1 dk	**M Tug**	Fairbanks, Morse Oil 2SA 10Cy. 406 × 508 1 800bhp (1 324kW) Fairbanks Morse & Co. Beloit, Wi Fuel 71,0t
7409308 351200 Esd Pfd Rdr RT	**OCEAN KING** ex Sea King-88 ex Boston Sea King-83 **Natal Ocean Trawling Ltd.** Durban South Africa	**171** 59 91	✠Classed LR until 5/8/83	**1976**-1 J. R. Hepworth & Co. (Hull) Ltd.—Paull (119) 25,86 7,40 2,591 22,99 7,31 3,51 F 11,3 1 dk rf 813 BK 152	**M Fishing** Stern Trawler	Blackstone ESL8MK2 Oil 4SA 8Cy. 222 × 292 700bhp (515kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 70kW 440V 50Hz a.c. Controllable pitch propeller Fuel 42,5t (d.o.) 10kn
8113516 D9NU BSR-8 45676 Df Esd Gc Rdr RT AMVER	**OCEAN KOREA** **Pan Ocean Shipping Co. Ltd.** Busan South Korea	**36 238** 22 352 64 575	KR (NV)	**1984** Daewoo SB. & Heavy Machinery Ltd.—Koje (1004) 224,01 (BB) 32,67 13,123 212,00 32,21 18,11 F 15,0 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.79 850 B.75 568 7 Ha (stl) (16,8 × 12,0) (16,8 16,8 16,8 16,8 16,8 16,8 × 15,3) ER	Sulzer 6RLB76 Oil 2SA 6Cy. 760 × 1600 14 700bhp (10 813kW) Hyundai SB. & Heavy Industries Ulsan Gen 3 × 500kW 440V 60Hz a.c. 15,5kn
7927817 395650 Df Esd Pfd Rdr RT	**OCEAN LADY** ex Jenifer Jean No. 1-86 **Clearwater Atlantic Seafoods Inc.** Halifax, N.S. Canada	**401** 197 —		**1981** Ferguson Industries Ltd.—Pictou, N.S. (213) 35,36 9,33 4,039 30,99 9,15 4,65 1 dk	**M Fishing** Seiner	Caterpillar D399SCAC Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois
7387146 C4LP 708048 Df Esd Gc Pfd Rdr RT	**OCEAN LAKE** ex Semi II-86 ex Aegis Practic-84 **Oceanlake Shipping Ltd.** Good Faith Shipping Co. S.A. Limassol Cyprus	**12 590** 8 803 20 950	AB ✠Classed LR until 23/9/76	**1976**-9 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (290) 159,01 (BB) 23,02 9,767 148,01 22,80 13,49 P 7,4 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd	**M General Cargo** Str. heavy cargoes 5 Ho 20,9 28,5 15,7 28,5 16,4 5 TwD G.29 230 B.27 528 5 Ha (stl) (12,5 × 7,7) (2,2 8,2 20,2 9,7 × 12,6) ER Cr 4(5-12)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 352kW 450V 60Hz a.c. Fuel 174,0t (d.o.) 1 299,0t (hvf)-37,0pd 16kn
8417962 3ERN3 14774-85 Df Esd Gc Rdr RT AMVER	**OCEAN LARK** **La Sabanas Shipping Co. S.A.** Panama Panama	*12 308* *7 621* 21 538	NK	**1985** Watanabe Zosen K.K.—Hakata (231) 151,95 (BB) 9,689 142,32 24,01 13,21 P 23,8 F 11,6 1 dk	**M Bulk Carrier** 4 Ho ER G.28 331 B.27 093 4 Ha (stl) (17,6 20,0 20,0 20,0 × 12,7) ER 1W Cr 3(25) Der 1(25)	B&W 5L50MC Oil 2SA 5Cy. 500 × 1620 5 600bhp (4 119kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 340kW a.c. 13kn
7312414 P3F13 708579 Df Esd Gc Pfd Rdr RTv SatCom 1100316 OLEA AMVER	**OCEAN LEADER** ex Benyon One-89 ex Vara-87 ex Varvara-85 **Acquata Shipping Co. Ltd.** Bolton Maritime Management Ltd. Limassol Cyprus	**54 806** 41 892 103 231	NV	**1973** Oresundsvarvet A/B—Landskrona (238) 256,52 (BB) 39,02 15,114 244,23 38,94 20,60 F 18,6 1 dk rf 64	**M Ore/Bulk/Oil Carrier** COW IGS Str. heavy cargoes 9 Ho/Ta 22,4 22,7 18,9 19,8 17,9 17,9 17,9 17,9 17,2 12 Wing Ta ER G.123 240 B.107 709 L.(oil) 123 195 HeCls. BC 9 Ha (stl) (14,3 × 13,0) (14,3 14,3 14,3 14,3 14,3 14,3 14,3 14,3 × 19,9)	Gotaverken Oil 2SA 9Cy. 850 × 1700 23 850bhp (17 543kW) A/B Gotaverken Goteborg Gen 3 × 720kW 440V 60Hz a.c. Controllable pitch propeller Fuel 3 515,5t (hvf) 15,5kn
8710182 ELIT6 8413 Df Esd Gc Pfd Rdr RTv SatCom 1241434	**OCEAN LEADER** **Amoco Ocean Tanker Co.** Amoco Transport Co. Monrovia Liberia	*49 279* *24 322* 84 841	✠**100A1** oil tanker ✠**LMC** **UMS** **IGS** EL T 715,0/87,0U3 FN 13911	**1989**-8 Mitsubishi Heavy Industries Ltd.—Nagasaki (2009) 233,60 (BB) 44,03 12,215 224,01 44,01 18,11 1 dk rf 100 7BH WB 40130T incl. port and starboard wing segregated ballast tanks 37114T	**M Tanker** COW(LR) IGS(LR) PL(LR) SBT(LR) pt higher tensile steel 7 Ta ER L.(oil) 96 024	Sulzer 6RTA68 Oil 2SA 6Cy. 680 × 2000 1 103kW (1 500bhp) Mitsubishi Heavy Industries Ltd. Kobe AuxB (ex.g) 12kgf/cm² (11,8bar) rcv 7kgf/cm²(6,87bar) WTAuxB (o.f.) 18kgf/cm² (17,7bar) Gen 3 × 800kW 450V 60Hz a.c. Fuel (d.o.)(hvf) 15,1kn
8200101 800864	**OCEAN LEADER** **Friolet & Moore Limitee** Caraquet, N.B. Canada	**277** 139 —		**1981** ....Bas Caraquet, N.B. ... ... 26,22 8,25 4,58 1 dk	**M Fishing** 1 Ho 1 Ha (stl)	Caterpillar D398SCAC Vee Oil 4SA 12Cy. 159 × 203 with clutches, flexible couplings & dr reverse geared to sc. shaft 860bhp (633kW) Caterpillar Tractor Co. Peoria, Illinois Thw. thrust propeller
7613624 WYX3917 561518 RT	**OCEAN LEADER** **Ocean Leader Inc.** Coos Bay, Or United States of America	**192** 131 —		**1974** J. M. Martinac SB. Corp.—Tacoma, Wa *31,40* 9,25 4,37 1 dk	**M Fishing**	Oil 1 125bhp (828kW) U.S.A.
7394462 9VUL 383430 Df Esd Gc Pfd Rdr RTv SatCom 1715252 OLEO	**OCEAN LEO** ex Sea Caravan-86 ex Great Ocean I-86 ex Astro Leo-85 **Dong Fang Shipping & Trading Pte. Ltd.** Ocean Tankers (Pte.) Ltd. Singapore Singapore	**46 384** 33 471 78 735	AB	**1976** Imabari Zosen—Marugame (1021) 236,81 12,767 226,02 39,41 18,72 1 dk rf nil	**M Tanker** COW IGS SBT 12 Ta ER L.(oil) 110 212 HeCls. C	Sulzer 7RND90 Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 760kW Fuel 308,5t (d.o.) 4 537,0t (hvf)-62,0pd 15kn

8305028 9V3169 383050 Esd Gc Rdr RT	**OCEAN LEOPARD** **Southern Ocean Services Pte. Ltd.** Singapore Singapore	*826* *283* 1 000	AB	**1983** Southern Ocean SB. Co. (Pte.) Ltd. —Singapore (146) 4,301 56,01 11,99 4,98 F 15,6 1 dk rf 348	**TM Supply Ship** Deck Cargo	Yanmar 8Z280L-ET 2 Oil 4SA each 8Cy. 280 × 360 reverse reduction geared to sc. shafts 4 800bhp (3 531kW) Yanmar Diesel Engine Co. Ltd. Japan Gen 2 × 128kW Thw. thrust propeller fwd 14kn
5427007 SB12C 382337 Rdr RT	**OCEAN LIBERTY** ex Esso Jurong-82 ex Stanvac Jurong-63 **Ocean Bunkering Services (Pte.) Ltd.** Singapore Singapore	**690** 355 1 049	NK (AB) ✠Classed LR until 12/67	**1959**-11 Mukaishima Dock Co. Ltd.—Mukaishima (48) 57,41 11,21 3,207 54,01 11,00 3,84 P 16,8 Ba 10,4 Trunk 18,3 F 7,1 1 dk rf 51	**TM Tanker** Bunkering Vessel 10 Ta ER L.(oil) 9 840	MaK 2 Oil 4SA each 6Cy. 290 × 420 1 040bhp (765kW) Nippon Hatsudoki Kobe Gen 2 × 24kW 11kn
8912259 3EQS7 18599-89 RTv SatCom 1332725	**OCEAN LILY** **Phoebe Maritime S.A.** Panama Panama	*16 472* *9 915* 28 024	NK	**1989** Imabari Zosen—Imabari (479) (BB) 27,22 9,767 158,00 27,20 13,60	**M Bulk Carrier** G.36 894 B.35 444 4 Ha (stl) (24,8 24,8 24,8 × 17,6) (20,8 × 16,0) ER Cr 4(30,5)	B&W 5S50MC Oil 4SA 5Cy. 500 × 1910 7 800bhp (5 737kW) Makita Diesel Co. Ltd. Japan 14kn
7369039 SLTN Df Esd Gc Pfd Rdr RTm/h/v SatCom 1370106 AMVER	**OCEAN LINK** ex Baltic Wasa-85 ex Tor Finlandia-84 **Sea-Link AB** Nacka Sweden	**5 022** 2 698 9 640	NV	**1974** A/S Framnaes M/V—Sandefjord (182) 163,48 (BB) 21,06 7,176 145,93 20,60 14,71 2 dks rf 602 len 77	**TM RoRo Cargo** 12bth D Stern door/ramp Ice strengthened Lane Length 1440 Mchy.aft B.16 225 TEU 458 C.Ho 51/20' C.Dk 131/20' C.RoRo Dk 276/20'	Pielstick 12PC2-2V-400 2 Vee Oil 4SA each 12Cy. 400 × 460 12 000bhp (8 827kW) Lindholmen Motor AB. Goteborg Gen 3 × 420kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 278,5t (d.o.) 1 244,5t (hvf)-43,5pd 16kn
8206014 9V3085 382793 Esd Gc Rdr RT	**OCEAN LION** **Southern Ocean Services Pte. Ltd.** Singapore Singapore	**261** 9 396	AB	**1982** Southern Ocean SB. Co. (Pte.) Ltd. —Singapore (134) 38,51 9,53 3,304 36,50 9,50 3,71 F 11,6 1 dk rf 399	**TM Utility Vessel**	Yanmar T220-ET 2 Oil 4SA each 6Cy. 220 × 280 sr reverse geared to sc. shafts 2 000bhp (1 471kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 80kW Thw. thrust propeller fwd 13kn
8308094 D9LF ICR-840126 Df Esd Gc Rdr RT AMVER	**OCEAN LORD** **Pan Ocean Shipping Co. Ltd.** Inchon South Korea	**24 508** 12 168 37 085	KR (AB)	**1984** Korea SB. & Eng. Corp.—Busan (3017) 192,01 (BB) 10,667 180,02 30,01 15,22 F 17,1 1 dk rf nil	**M Bulk Carrier** 5 Ho ER G.47 403 B.46 468 TEU 802 C.Ho 502/20' (40') C.Dk 300/20' (40') 5 Ha (stl) (19,5 × 16,0) (19,5 19,5 19,5 12,7 × 20,8) ER Cr 4(25)	Sulzer 6RTA58 Oil 2SA 6Cy. 580 × 1700 9 600bhp (7 061kW) Hyundai Engine Manufacturing Co. Ltd. Ulsan Gen 3 × 480kW 450V a.c. 15,5kn
7101803 J8BX5 2682 Df Esd Gc Rdr RT	**OCEAN LUCKY** ex Pearl-89 ex Transocean Pearl-88 ex Federal St. Clair-81 ex Baron Inchcape-77 **Ocean Lucky Shipping Ltd.** Kingstown St. Vincent	**16 701** 12 904 27 447	NV (Class cont.) ✠Classed LR until 9/9/88	**1971**-5 Haugesund M/V A/S—Haugesund (39) 188,14 (BB) 22,94 9,907 179,20 22,86 14,05 P 24,7 F 14,1 1 dk rf nil len 78	**M Bulk Carrier** Str. heavy cargoes 5 Ho 19,6 35,9 23,3 35,9 22,4 ER G.30 169 B.29 432 5 Ha (stl) (13,2 31,5 18,9 31,5 18,9 × 15,3) ER Cr 4(16)	Werkspoor 2 Vee Oil 4SA each 12Cy. 410 × 470 geared to sc. shaft 12 000bhp (8 827kW) NE 3/74 Stork-Werkspoor Diesel N.V. Amsterdam Gen 1 × 736kW 2 × 525kW 440V 60Hz a.c. Controllable pitch propeller Fuel (hvf)
7821506 DZHK 229162 Df Esd Gc Pfd Rdr RT AMVER	**OCEAN LUCKY** ex Ocean Crown-87 **Transbulk Shipping Corp.** Manila Philippines	**14 153** 9 338 23 979	NK	**1979** Imabari Zosen—Marugame (1062) 159,85 (BB) 9,951 150,02 24,60 13,59 P 26,9 F 12,8 1 dk	**M Bulk Carrier** 4 Ho 28,8 28,8 28,8 29,5 ER G.31 219 B.29 826 4 Ha (stl) (17,6 19,2 19,2 19,2 × 12,8) ER Cr 3(25) Der 1(25)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 320kW 14,5kn
7307550 WP8069 285084	**OCEAN MAID** ex YF 292 **C W C Fisheries Inc.** Ketchikan, Ak United States of America	**193** 131 —		**1942** Pacific Dry Dock & Repair Co.—Oakland, Ca *38,10* 9,15 3,71	**TM Fishing**	2 Oil 600bhp (441kW) .... Fuel (d.o.)
6602898 SZWX 9516 Df Esd Gc Rdr RT	**OCEAN MAJESTY** ex Kypros Star-89 ex Sol Christiana-86 ex Juan March-85 **Chios Bridge Shipping Co.** Shipping & Commercial Corp. Piraeus Greece	**6 892** 3 902 1 700	**✠100A1** CS 10/84 **✠LMC** EL c† 2$\frac{1}{8}$"SQ FN 3562	**1966**-7 Union Naval de Levante S.A.—Valencia (93) 130,64 19,23 5,417 117,51 19,21 11,10 Ba 50,6 B & F 55,5 3 dks RW rf 330 Coll BH to U dk 8 to 2nd dk WB372t	**TM Passenger/RoRo Cargo/Ferry** 500bth 500dk P Side doors 2(p) 2(s) 1 Ho 14,8 In.605 2 Ha	B&W 7-62VT2BF-90 2 Oil 2SA each 7Cy. 620 × 900 16 000bhp (11 769kW) La Maquinista Terrestre y Mar (MTM) Barcelona 2 db 100lbf/in^2 (6,9bar) Gen 4 × 400kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 21kn
7341386 BKJW Df Esd Gc Pfd Rdr RTh/v SatCom	**OCEAN MANDARIN** ex Ocean Monarch-89 ex Sir Alexander Glen-89 **EDI Marine Carriers Ltd.** China*	**75 789** 63 289 162 465	**✠100A1** SS 10/88 strengthened for ore cargoes, Nos. 2 & 6 holds may be empty **✠LMC** **UMS** **IGS** EL Z† 3$\frac{15}{16}$"U3 FN 19511	**1975**-4 Swan Hunter Shipbuilders Ltd.—Haverton Hill (55) 294,19 44,28 17,873 281,95 44,20 25,00 1 dk rf nil DK fwd NS 13BH WB63368T incl. Comb. btm side & Topside tanks in holds 59359T	**M Ore/Bulk/Oil Carrier** IGS (LR) pt higher tensile steel 9 Ho/Ta 22,7 20,1 23,1 23,1 23,1 23,1 23,1 23,1 23,7 ER G.171 255 L.(oil) 180 398 HeCls. B 9 Ha (stl) (14,4 12,3 14,6 14,6 14,6 14,6 14,6 14,6 14,6 × 21,6) ER	B&W 8K98FF Oil 2SA 8Cy. 980 × 2000 30 400bhp (22 361kW) Harland and Wolff Ltd. Belfast WTAuxB 480lbf/in^2 (33,1bar) Spt 425lbf/in^2 (29,3bar) hs9056,4 AuxB 145lbf/in^2 (10,0bar) e(ex.g) 170lbf/in^2 (11,8bar) Spt 145lbf/in^2 (10,0bar) Gen 1 × 1000kW 2 × 920kW 440V 60Hz a.c. Fuel 356,0t (d.o.) 7 887,0t (hvf) 15,5kn
7803152 383475 Esd Rdr RT	**OCEAN MARAUDER** **Wishing Star Fishing Co. Ltd.** Vancouver, B.C. Canada	**147** 50 —		**1977** J. Manly Ltd.—New Westminster, B.C. (534) 25,61 22,86 7,32 4,12 1 dk	**M Fishing** Seiner	Cummins KTA-2300-M Vee Oil 4SA 12Cy. 159 × 159 reduction geared to sc. shaft 700bhp (515kW) Cummins Engine Co. Ltd. Shotts
8516433 WRF3206 662872 Rdr RT	**OCEAN MARINER** **Ocean Mariner Inc.** Western Towboat Co. Seattle, Wa United States of America	**200** — —		**1984** Western Towboat Co. Inc.—Seattle, Wa ... ... 28,66 1 dk	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 16Cy. 170 × 190 geared to sc. shaft 3 600bhp (2 648kW) Caterpillar Tractor Co. Peoria, Illinois
7515731 WYC5849 552625	**OCEAN MARINER** ex Miss Adella Jo-78 **Thor Ronning** Seattle, Wa United States of America	**162** 110 —		**1973** ....Ocean Springs, Ms *24,27* 7,47 3,74 1 dk	**M Fishing** Side Trawler	Oil 450bhp (331kW) U.S.A.

8405220 3EMD3 14713-85 Df Esd Gc Rdr RT AMVER	**OCEAN MASTER** **Port Village Line Inc.** Panama Panama	*15 850* *9 110* 26 320	NK	**1984** Kurushima Dockyard Co. Ltd.—Onishi (2305) 160,00 (BB) 10,372 150,32 25,40 14,23 P 29,0 F 15,9 1 dk	**M Bulk Carrier** G.33 139 B.31 879 4 Ha (stl) (17,6 × 11,4) (20,8 22,4 21,6 × 13,1) ER Cr 4(25)	Mitsubishi 6UEC52HA Oil 2SA 6Cy. 520 × 1250 7 200bhp (5 296kW) Kobe Hatsudoki K.K. Kobe Gen 2 × 400kW a.c. 13,75kn
5260423 VCDX 313730 Pfd Rdr RTh	**OCEAN MASTER** **RivTow Straits Ltd.** Vancouver, B.C. Canada	**501** 88 —		**1961**-2 N.V. Scheeps. v.d. Werf—Deest (288) 38,82 9,48 4,239 35,69 9,45 5,06	**M Tug**	Werkspoor Oil 4SA 8Cy. 390 × 680 2 000bhp (1 471kW) N.V. Werkspoor Amsterdam Gen 2 × 150kW 440V 60Hz a.c. Controllable pitch propeller Fuel 213,5t (d.o.) 15kn
7430199 3EGX4 15282-85A Df Esd Gc Pfd Rdr RT	**OCEAN MENARY** ex Blue Mercury-89 **RL Discovery S.A.** Panama Panama	**6 098** 4 132 10 192	NK	**1975** Narasaki Zosen K.K.—Muroran (900) 127,64 18,32 7,824 118,98 18,29 9,89 P 23,8 F 10,6 1 dk	**M General Cargo** 3 Ho ER G.13 774 B.13 183 3 Ha (stl) (15,3 30,0 18,7 × 8,9) Der 4(20)	Mitsubishi 6UEC52/105E Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 240kW 445V 60Hz a.c. Fuel 94,5t (d.o.) 819,0t (hvf)-18,5pd 13,5kn
8720101 V8XO 0096 Gc Rdr RT	**OCEAN No. 8** **Ocean Quarry & Construction Sendirian Berhad** Bandar Seri Begawan Brunei	*176* *53* 288	NK	**1984** Ocean Quarry & Construction Sdn. Bhd. —Brunei. 32,90 1,712 31,96 8,53 2,44 1 dk	**TM General Cargo** 1 Ho ER G.132 1 Ha (stl) (18,6 × 5,9) ER	Isuzu 2 Oil 4SA each 6Cy. 135 × 135 374bhp (275kW) Isuzu Marine Engine Inc. Ichihara
8700254 ELIA4 8259 Df Esd Gc Rdr RT AMVER	**OCEAN NAVIGATOR** **Amoco Ocean Tanker Co.** Amoco Transport Co. Monrovia Liberia	*49 279* *22 762* 81 274	✠**100A1** oil tanker ✠**LMC** **UMS** **IGS** EL T† 715,0/87,0U3 FN 13916	**1988**-11 Mitsubishi Heavy Industries Ltd. —Nagasaki (2008) 233,60 - 12,191 224,01 44,01 18,11 1 dk rf 10 7BH WB40130T incl. port & starboard wing segregated ballast tanks 37114T	**M Tanker** COW(LR) IGS(LR) PL(LR) SBT(LR) pt higher tensile steel 7 Ta ER L.(oil) 96 024	Sulzer 6RTA68 Oil 2SA 6Cy. 680 × 2000 11 033kW (14 999bhp) Mitsubishi Heavy Industries Ltd. Kobe WTAuxB (o.f.) 18,1kgf/cm² (17,8bar) AuxB (ex.g) made88 12kgf/cm² (11,8bar) rcv 7,0kgf/cml(6.87bar) Gen 3 × 800kW 450V 60Hz a.c. Fuel (d.o.)(hvf) 15,1kn
6911914 DUGM 227924 Df Esd Gc Pfd Rdr RT	**OCEAN NAVIGATOR** ex Yuzui Maru-80 **Carl's Maritime Corp.** Manila Philippines	**1 936** 1 045 1 763	NK	**1969** Hashihama Zosen—Imabari (247) 104,09 15,45 4,319 95,99 15,41 5,82 F 8,6 1 dk, pt 2nd dk RW	**M RoRo Cargo** Mchy.aft 1 Ha (3,1 × 2,2) Der 1(10)	Pielstick 8PC2L-400 Oil 4SA 8Cy. 400 × 460 3 720bhp (2 736kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 128kW 445V 60Hz a.c. Fuel 356,5t-13,0pd 14,25kn
8700711 WSC2552 693814	**OCEAN NAVIGATOR** **Ocean Navigator Inc.** Western Towboat Co. Seattle, Wa United States of America	**200** — —		**1986** Western Towboat Terminal—Seattle, Wa 28,66 8,54 4,27 1 dk	**TM Tug**	Caterpillar 3516TA Vee Oil 4SA 16Cy. 170 × 190 geared to sc. shafts 3 600bhp (2 648kW) Caterpillar Inc. Peoria, Illinois
8314316 HO4106 10846-PEXT Esd Gc Rdr RT	**OCEAN NEPTUNE** **Bountiful Investment (Pte.) Ltd.** Panama Panama	*181* *54* 250	AB	**1984** Labroy Marine (Pte.) Ltd.—Singapore (T17) 2,450 25,51 7,51 3,10 F 14,1 1 dk rf 279 conv Diving Support Supply Ship 87	**TM Tug**	General Motors 12V-149-TI 2 Vee Oil 2SA each 12Cy. 146 × 146 reverse reduction geared to sc. shafts 1 620bhp (1 192kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 125kW a.c. 12kn
8323434 3EQK3 14697-85 Df Esd Gc Rdr RT AMVER	**OCEAN NOBLE** **River Spring Corp.** Pan Ocean Shipping Co. Ltd. Panama Panama	*22 394* *12 707* 37 963	KR NK	**1985** Kawasaki Heavy Ind. Ltd.—Kobe (1364) 179,41 (BB) 10,642 172,02 29,01 15,42 F 11,6 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.47 871 B.45 645 TEU 140 C. 140/20' (40') 5 Ha (stl) (16,0 19,2 19,2 19,2 19,2 × 14,0) ER Cr 4(25)	B&W 5L60MC Oil 2SA 5Cy. 600 × 1944 8 000bhp (5 884kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 4 × 310kW 450V a.c. 14kn
8323446 3EGE4 17037-PEXT1 Df Esd Gc Rdr RT AMVER	**OCEAN OLYMPIC** **River Rainbow Corp.** Pan Ocean Shipping Co. Ltd. Panama Panama	*22 394* *12 707* 37 963	KR NK	**1985** Kawasaki Heavy Ind. Ltd.—Kobe (1365) 179,41 (BB) 10,823 172,02 29,01 15,42 F 11,6 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.47 871 B.45 645 TEU 140 C.Dk 140/20' (40') 5 Ha (stl) (16,0 19,2 19,2 19,2 19,2 × 14,0) ER Cr 4(25)	B&W 5L60MC Oil 2SA 5Cy. 600 × 1944 8 000bhp (5 884kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 4 × 310kW 450V a.c. 14kn
8223397 3ENV2 11675-PEXT2 Df Esd Gc Rdr RTv SatNav SatCom 1331377	**OCEAN ONWARD** **Pedregal Maritime S.A.** Panama Panama	*6 584* *2 920* 6 386	NK	**1983** Imai Zosen—Kochi (519) 127,51 (BB) 7,211 117,00 19,21 11,00 3 dks	**M Refrigerated Cargo** 4 Ho ER In.8 298 8 Ha (stl) ER	Mitsubishi 6UEC52HA Oil 2SA 6Cy. 520 × 1250 8 150bhp (5 995kW) Kobe Hatsudoki K.K. Kobe Gen 3 × 610kW 450V 60Hz a.c. Fuel 236,5t (d.o.) 877,5t (hvf)-30,0pd 18kn
7602819 C6DQ2 715223 Df Esd Gc Rdr RT	**OCEAN OPAL** ex Stevin Rams-88 ex F 29-78 **Gloster Investments S.A.** Nassau Bahamas	**338** 51 —	AB	**1976** K.K. Imai Seisakusho—Iwagi (154) 9,22 3,988 34,02 9,21 4,25 F 14,1 1 dk rf 450	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 250 × 320 reverse reduction geared to sc. shafts 2 500bhp (1 839kW) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 96kW a.c. Thw. thrust propeller fwd 11,5kn
5260459 169123 RTm	**OCEAN OSPREY** ex Thunderer-58 ex Empire Dolly-53 **Saint John Tug Boat Co. Ltd.** Hamilton Bermuda (British)	**257** — —	✻Classed BC until 10/74	**1943**-9 J. Crown & Sons Ltd.—Sunderland (210) 34,75 9,17 3,569 32,01 9,15 4,12 R BK 178	**S Tug**	T 3Cy. 419 686 & 1168 x 762 1 000ihp (736kW) N.E. Mar. Eng. Co. (1938) Ltd. Sunderland Fuel 95,5t (o.f.) 12kn
8008747 9V2931 382059 Esd Gc Rdr RT	**OCEAN PANTHER** **Southern Ocean Services Pte. Ltd.** Singapore Singapore	**453** 4 1 200	AB	**1980** Southern Ocean SB. Co. (Pte.) Ltd. —Singapore 3,712 42,73 9,52 4,22 1 dk	**TM Supply Ship** (101) Deck Cargo	Yanmar 6ZL-ST 2 Oil 4SA each 6Cy. 280 × 340 sr geared to sc. shafts 3 600bhp (2 648kW) Yanmar Diesel Engine Co. Ltd. Japan Gen 2 × 99kW 2 Controllable pitch propellers Thw. thrust propeller fwd 15kn

8416700 D9MT ICR-860113 Df Esd Gc Pfd Rdr RTm/h/v SatNav CollRdr AMVER	**OCEAN PARK** **Pan Ocean Shipping Co. Ltd.** Inchon South Korea	*91 951* *51 917* 166 658	✠**100A1** bulk carrier strengthened for heavy cargoes, Nos. 2, 4, 6 & 8 holds may be empty ✠**LMC** **UMS** EL A* 742,5/102,0U3 FN 19427 KR	**1986**-5 Daewoo SB. & Heavy Machinery Ltd. —Koje (1030) 287,03 (BB) 45,95 17,385 275,01 45,92 24,72 F 18,3 1 dk 11BH WB81575T incl. 24040T in No. 6 hold, & 47596T in Comb. btm & STs & topside tanks	**M Bulk Carrier** pt higher tensile steel 9 Ho 24,0 24,0 24,0 26,4 24,0 26,4 24,0 26,4 24,0 ER G.195 750 B.186 897 9 Ha (stl) (16,0 × 19,3) (16,0 16,0 16,0 16,0 16,0 16,0 15,8 16,0 × 21,1) ER	Sulzer 6RTA76 Oil 2SA 6Cy. 760 × 2200 12 247kW (16 650bhp) Hyundai SB. & Heavy Industries Ulsan Gen 1 × 900kW 2 × 480kW 1 × 400kW 450V 60Hz a.c. Fuel 274,0t (d.o.) 3 220,6t (hvf)-42,78pd 15kn
8221454 3FOT2 14134-84 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**OCEAN PEARL** **United Spirit Maritime S.A.** Panama Panama	*35 744* *19 794* 61 748	AB	**1984** Hitachi Zosen—Ariake Works, Nagasu (4751) 225,00 (BB) 32,24 12,434 215,02 32,21 17,81 F 15,6 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 25,6 ER G.75 026 HeCls. ptB 7 Ha (stl) (15,4 18,0 18,0 18,0 18,0 18,0 15,4 × 14,0) ER	B&W 6L67GB Oil 2SA 6Cy. 670 × 1700 10 620bhp (7 812kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 500kW 450V 60Hz a.c. Fuel 203,0t (d.o.) 2 387,0t (hvf)-35,5pd 14,5kn
6622458 C6DC 372987 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1104105 POSC AMVER	**OCEAN PEARL** ex Pearl of Scandinavia-88 ex Innstar-82 ex Finnstar-81 ex Finlandia-78 **Loke Shipping (Bahamas) Ltd.** Nassau Bahamas	T.Mk **12 475** 7 382 1 830	NV	**1967** Oy Wartsila Ab—Helsinki/Helsingfors (383) 156,67 (BB) 20,02 5,817 134,40 19,99 8,03 3 dks rf 673 len 88 conv Passenger/RoRo Cargo/Ferry 82	**TM Passenger Ship** 231cbn 725bth P Stern door/ramp Ice strengthened	Sulzer 9ZH40/48 4 Oil 2SA each 9Cy. 400 × 480 geared to sc. shafts 16 400bhp (12 063kW) Oy Wartsila Ab Vaasa/Vasa Gen 4 × 1120kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 244,0t (hvf) 22kn
6408096 DYCC 228290 Df Esd Gc Rdr RT	**OCEAN PEARL** ex Malaga ex Nichimei Maru-76 **Petroline Carriers Inc.** Cebu City Philippines	**2 071** 1 127 3 384	NK	**1964** Hashihama Zosen—Imabari (156) 92,46 12,65 3,785 85,50 12,60 6,51 P 18,3 F 9,5 1 dk RW	**M Tanker** 5 Ta ER L.(oil) 4 726	Ito Oil 4SA 6Cy. 470 × 700 2 100bhp (1 545kW) Ito Tekkosho Shimizu Gen 2 × 96kW 225V a.c. Fuel 336,5t-7,0pd 12kn
6700585 VVGJ 2128 Df Esd Gc Rdr RTm/h	**OCEAN PEARL** ex Astri Tide-82 ex Lady Astri-74 **Universal Shipping Co. (Pvt.) Ltd.** Bombay India	**482** 133 670	BV	**1966** Verolme Scheepswerf Heusden N.V. —Heusden (749) 48,09 10,04 3,550 47,20 10,01 4,09 1 dk	**TM Supply Ship** Deck Cargo	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 sr geared to sc. shafts 1 250kW (1 699bhp) NE 76 Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 112kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 153,0t (d.o.) 12,3kn
6617257 350779 Df Esd Gc Pfd Rdr RT	**OCEAN PEARL** ex Abrotia-77 ex Hokko Maru No. 31-74 **Sterling Fisheries & Cold Storage** **(Pty.) Ltd.** Cape Town/ South Africa Kaapstad	**466** 251 310	(NK)	**1966** Niigata Eng. Co. Ltd.—Niigata (635) 42,83 8,23 3,175 38,10 8,21 3,56 1 dk	**M Fishing** Side-fishing G.332 B.300 2 Ha (16,1 × 17,9) (21,7 × 21,7) ER Der 2(2)	Niigata Oil 4SA 6Cy. 310 × 380 1 400bhp (1 030kW) Niigata Eng. Co. Ltd. Niigata
7910187 VG4387 393497 Df Esd Pfd Rdr RT	**OCEAN PEARL** **R. & B. Fishing Co. Ltd.** Vancouver, B.C. Canada	**375** 194 350		**1980** Allied Shipbuilders Ltd.—North Vancouver, B.C. (220) 35,36 9,91 3,841 30,76 9,76 4,58 1 dk	**M Fishing** Side-fishing Long-line Ref	Caterpillar D398TA Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 825bhp (607kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 95kW Thw. thrust propeller fwd 11,25kn
8222525 355262 RT	**OCEAN PEARL** **Raptis Investments Pty. Ltd.** *Darwin, N.T.* Australia	**188** 56 119	NV	**1985** North Arm Slipway Pty. Ltd.—Port Adelaide, S.A. (15) 24,52 8,31 3,371 21,49 8,11 3,87 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref In.128	General Motors Vee Oil 2SA 8Cy. 146 × 146 with clutches & sr geared to sc. shaft 648bhp (477kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 100kW 415V 50Hz a.c. Controllable pitch propeller
7221861 3FNZ2 14031-84 Df Esd Gc Pfd Rdr RT AMVER	**OCEAN PEGASUS** ex Hoyo Maru-83 **New Tasco S.A.** Pine Crest Shipping Co. Ltd. Panama Panama	**19 524** 14 565 24 251	NK	**1972** Nippon Kokan K.K.—Shimizu (314) 176,00 23,75 9,703 166,02 23,70 17,51 1 dk	**M Wood-chip Carrier** 5 Ho ER G.46 547 HeCls. B 5 Ha (stl) (17,8 17,9 12,0 12,0 12,0 × 11,7) ER	Pielstick 16PC2-2V-400 Vee Oil 4SA 16Cy. 400 × 460 8 000bhp (5 884kW) Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 3 × 440kW 450V a.c. Fuel 110,5t (d.o.) 1 028,5t (hvf)-27,0pd 14kn
6413924 KCAK 296779 Df Esd Gc Pfd Rdr RT AMVER	**OCEAN PHOENIX** ex President Wilson-88 ex President Kennedy-88 ex Oregon Mail-75 **Phoenix Processor Ltd. Partnership** Seattle, Wa United States of America	**17 291** 11 112 19 286	NV (AB)	**1964** National Steel & SB. Co.—San Diego, Ca (335) 203,82 23,22 10,240 192,95 23,17 13,67 F 29,6 1 dk rf nil len 72 conv Ref General Cargo 72 conv Fixed-guides Container Ship 89	**S Factory Ship** Fish-factory 6 Cell. Ho ER 4 Cell. Ho 10 Ha (stl) ER	4 S Turb dr geared to sc. shaft 19 251shp (14 160kW) General Electric Co. Lynn, Ma Gen 2 × 700kW Thw. thrust propeller fwd Fuel 3 036,0t (o.f.) 20kn
7429487 H3UG 10722- PEXT4 Df Esd Gc Pfd Rdr RTm/h/v	**OCEAN PHOENIX** ex Daffodil-86 ex Siti Suyen-86 ex Sea Virgo-84 ex Hosei Maru-82 **Lobelia Shipping Corp.**	**6 505** 4 648 11 457	NK	**1975** Imabari Zosen—Imabari (340) 123,32 (BB) 20,53 8,116 114,99 20,50 10,60 P 28,1 F 16,2 1 dk RW	**M General Cargo** 2 Ho ER G.15 369 B.14 304 2 Ha (32,6 32,3 × 11,2) ER Der 1(80) 4(21)	Mitsubishi 6UEC52/105E Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Kobe Hatsudoki K.K. Kobe Gen 2 × 224kW 440V 60Hz a.c. Fuel 70,0t (d.o.) 721,5t (hvf)-19,5pd 13kn
7389625 P3VF2 708523 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**OCEAN PIONEER** ex Fernteam-88 ex Gothia Team-81 ex Angelic Harmony-78 **Belgravia Navigation Co. Ltd.** Columbia Shipmanagement Ltd. Limassol Cyprus	**60 492** 47 980 123 043	NV ✠Classed LR until 12/3/82	**1975**-12 Gotaverken Oresundsvarvet AB —Landskrona (251) 256,80 39,04 17,089 248,01 39,01 23,40 1 dk rf nil	**M Ore/Bulk/Oil Carrier** IGS 9 Ho/Ta 24,9 15,0 24,9 15,0 24,9 15,0 24,9 15,0 24,0 ER G.141 509 L.(oil) 135 371 9 Ha (stl) (14,9 8,9 14,9 8,9 14,9 8,9 14,9 8,9 14,9 × 18,5) ER	B&W 8K90GF Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) A/B Gotaverken Goteborg Gen 3 × 820kW 450V 60Hz a.c. Fuel 545,0t (d.o.) 6 441,5t (hvf) 15,25kn
5389906 6MTO BS-A-785 Df Esd Gc Rdr RTm/h/v SatCom 1660222 GCHO	**OCEAN PIONEER** ex Gae Cheog-87 ex Yu Shin ex Willem Barendsz-73 Launched as Willem Barendsz II **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**23 799** 15 188 26 152	KR ✠Classed LR until 12/71	**1955**-10 Dok- en Werf Mij. Wilton-Fijenoord N.V. —Schiedam (743) 206,48 27,59 10,726 190,02 26,22 19,00 P 43,3 F 40,6 3 dks RW rf nil conv Whale-oil Factory Ship 67	**TM Factory Ship** Fish-factory Ref Ice strengthened Mchy.aft In.32 461 HeCls. BC 1 Ha (4,1 × 5,1) Cr 1(3) Der 12(10) 3(5) 2(3) 3(1)	MAN 2 Oil 2SA each 6Cy. 780 × 1400 10 500bhp (7 723kW) Dok-en Werf Mij. Wilton- Fijenoord B.V. Schiedam Gen 4 × 600kW 2 × 330kW 2 × 300kW 300V 50Hz a.c. Fuel 1 462,0t (d.o.)-39,0pd 12kn
7046778 9V2891 381721 Rdr RT	**OCEAN PIONEER** ex Great Dragon-79 ex Shinei Maru-79 **Ocean Bunkering Services (Pte.) Ltd.** Singapore Singapore	**1 583** 989 2 258	BV	**1971** Asakawa Zosen—Imabari (178) 76,82 12,02 5,208 71,48 11,99 5,52 1 dk RW	**TM Tanker** 4 Ta ER	Daihatsu 2 Oil 4SA each 6Cy. 380 × 560 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 80kW 225V a.c. Fuel 66,0t-8,0pd 12,5kn

6823313 9V2806 381425 Rdr RT	**OCEAN POWER** ex Toshitoku Maru No. 35-78 ex Eiyu Maru No. 2 **Ocean Tankers (Pte.) Ltd.** Singapore Singapore	**999** 557 2 200	NK	**1968** Teraoka Shipyard Co. Ltd.—Nandan (107) 70,72 (BB) 10,52 4,780 70,21 10,49 5,52 P 16,8 F 6,8 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 2 618	Nippon Hatsudoki Oil 4SA 6Cy. 380 × 580 1 800bhp (1 324kW) Nippon Hatsudoki Kobe Gen 2 × 40kW 225V a.c. 13,25kn
8505484 OWDG 3016 Df Esd Gc Pfd Rdr RTv SatCom 1610232 OWDG	**OCEAN PRAWNS** **Ocean Prawns I/S** Nekso Denmark	*3 090* *990* 1 744	NV	**1985** A/S Tangen Verft—Kragero ((113)) 74,40 6,200 65,99 15,60 9,00 2 dks rf 648	**M Fishing** Stern Trawler Shrimp-trawl Processing Ref Ice strengthened	Wartsila 8R32 Oil 4SA 8Cy. 320 × 350 geared to sc. shaft 4 076bhp (2 998kW) Oy Wartsila Ab Vaasa/Vasa Gen 1 × 1710kW 1 × 1100kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel-14,0pd 15kn
7705477 9VNM 383210 Df Esd Gc Pfd Rdr RT	**OCEAN PREMIER** ex Bokuho-84 **Xin Ying Shipping Pte. Ltd.** Singapore Singapore	**25 330** 18 215 63 975	NK	**1977** Ishikawajima Harima Heavy Ind. (I.H.I.) —Aioi (2658) 217,20 (BB) 36,05 11,743 207,02 36,01 16,31 F 14,7 1 dk	**M Tanker** SBT 13 Ta ER L.(oil) 76 268 HeCls. BC	Pielstick 18PC2-5V-400 Vee Oil 4SA 18Cy. 400 × 460 sr geared to sc. shaft 11 700bhp (8 606kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 660kW Controllable pitch propeller Fuel 181,0t (d.o.) 2 042,0t (hvf)-40,0pd 14kn
7329259 P3FJ3 708783 Df Esd Gc Pfd Rdr RTv SatCom 1100314 AMVER	**OCEAN PRIDE** ex Benyon Three-89 ex Biscaya-87 ex Viscaya-85 **Oakhill Shipping Co. Ltd.** Bolton Maritime Management Ltd. Limassol Cyprus	**54 810** 42 133 103 332	NV	**1973** Oresundsvarvet A/B—Landskrona (240) 256,52 (BB) 39,02 15,114 244,20 38,94 20,60 F 18,6 1 dk rf 64	**M Ore/Bulk/Oil Carrier** COW IGS 9 Ho 22,4 22,7 18,9 19,8 17,9 17,9 17,9 17,9 17,2 21 Ta ER G.123 241 B.107 709 L.(oil) 109 255 HeCls. BC 9 Ha (stl) (14,3 × 13,0) (14,3 14,3 14,3 14,3 14,3 14,3 14,3 14,3 × 19,9) Der 2(10)	Gotaverken 850/1700VGS9U Oil 2SA 9Cy. 850 × 1700 23 850bhp (17 543kW) A/B Gotaverken Goteborg Gen 3 × 720kW 440V 60Hz a.c. Fuel 4 157,5t (hvf)-74,0pd 16kn
8217611 3EJL2 12923-83A Df Esd Gc Rdr RTv SatNav SatCom 1332132 AMVER	**OCEAN PRIDE** Launched as Ocean Bride **Dejal Shipping S.A.** Panama Panama	*9 755* *5 923* 12 181	NK	**1983** Shin Yamamoto Zosen—Kochi (265) 149,94 9,818 140,01 22,01 12,60 P 33,0 F 37,5 4 dks	**M Refrigerated Cargo** 4 Ho ER In.13 482 4 Ha (stl) ER	B&W 7L55GB Oil 2SA 7Cy. 550 × 1380 11 300bhp (8 312kW) Hitachi Zosen Hiroshima Works, Innoshima
7014763 DYXX 228868 Rdr RT	**OCEAN PRIDE** ex Kakuto ex Kakuto Maru-83 **Delstar Shipping Corp.** Cebu City Philippines	**1 508** 928 3 114	(NK)	**1969** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (763) 78,54 12,55 5,741 72,01 12,50 6,38 P 16,5 F 7,1 1 dk	**M Tanker** 8 Ta ER L.(oil) 3 737 HeCls. ptB	Daihatsu 8PSHTCM-26D 2 Oil 4SA each 8Cy. 260 × 320 2 000bhp (1 471kW) Daihatsu Kogyo Osaka Gen 2 × 60kW 225V a.c. Fuel 135,0t (d.o. & hvf)-5,0pd 11,5kn
7530547 9V3275 383529 Esd Gc Rdr RT	**OCEAN PRIDE** ex Hokko Maru-87 **Dong Nan Tankers (Pte.) Ltd.** Singapore Singapore	**1 495** 903 2 890	NK	**1976** Nishii Dock Co. Ltd.—Nansei (285) 86,87 12,73 5,401 79,02 12,70 6,08 P 19,2 F 9,5 1 dk	**M Tanker** Mchy.aft L.(oil) 2 831	Niigata 6M37X Oil 4SA 6Cy. 370 × 540 2 100bhp (1 545kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 96kW 445V 60Hz a.c. Fuel 33,0t (d.o.) 90,5t (hvf)-4,5pd 12kn
6520624 ZSRO 350407 Df Esd Gc Rdr RT	**OCEAN PRIDE** ex Cypress-70 **Ocean Ferries (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**198** 102 —		**1954** Gulfport SB. Co.—Port Arthur, Tx (461) 6,51 25,43 6,46 3,36 1 dk BK 51	**TM Tender** Mchy.aft	General Motors 2 Oil 2SA each 6Cy. 127 × 142 600bhp (441kW) General Motors Corp. Detroit, Mi Fuel 4,0t
7035999 5MTR 3726 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**OCEAN PRIMA** **Luck & Benefit (Liberia) Inc.** Monrovia Liberia	T.Mk **6 597** 3 686 11 100 **11 298** 6 839 16 182	AB	**1971** Mitsubishi Heavy Industries Ltd. —Shimonoseki (675) 155,56 (BB) 21,85 8,108/10,045 144,99 21,80 13,42 F 13,5 2 dks rf 254	**M General Cargo** 5 Ho 19,4 20,8 20,8 19,4 ER 19,9 5 TwD G.24 416 B.22 474 TEU 267 C.Ho 176/20' (40') C.Dk 91/20' (40') incl. 10 ref C. 8 Ha (stl) (8,0 × 7,0) (13,6p&s 13,6p&s 13,6p&s × 7,7) ER (13,6 × 7,7) 10W Cr 2(12,5) 1(10) Der 1(60) 10(10)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 600bhp (7 061kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 350kW 450V 60Hz a.c. Fuel 130,0t (d.o.) 961,0t (hvf)-37,0pd 17,5kn
6925185 3ELF6 17884-88 Df Esd Gc Rdr RT	**OCEAN PRIMA** ex Trojan King-88 ex Chihaya Maru-88 **Tida Maritime Co. S.A.** Ssang Yong Shipping Co. Ltd. Panama Panama	*4 097* *1 533* 6 979	KR NK	**1969** Setoda Zosensho Co. Ltd.—Setoda (231) 107,04 16,44 6,808 100,03 16,41 8,49 P 20,5 F 9,8 1 dk	**M Cement Carrier** 4 Ho ER G.5 578	B&W 6-42VT2BF-90 Oil 2SA 6Cy. 420 × 900 3 300bhp (2 427kW) Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 100kW 410V a.c. Fuel 24,5t (d.o.) 114,0t (hvf)-11,5pd 12,5kn
5260485 WK4350 276461 Df Gc Rdr RT	**OCEAN PRINCE** **Tug Ocean Prince Inc.** New York, NY United States of America	**198** 134 —		**1958** Ira S. Bushey & Sons Inc.—New York, NY (615) 30,79 8,28 3,407 29,11 8,23 3,71 1 dk	**M Tug**	Fairbanks, Morse Oil 2SA 10Cy. 206 × 254 1 800bhp (1 324kW) Fairbanks Morse & Co. Beloit, Wi
7043219 384964 RT	**OCEAN PRINCE** **Vicroy Ltd.** Road Harbour British Virgin Islands	**122** 83 —		**1969** Davis Shipbuilding—Freeport, Tx *20,76* 6,71 3,69	**M Fishing**	Oil 500bhp (368kW) .... Fuel (d.o.)
6513994 C6CF5 710729 Df Esd Gc Rdr RTm/h/v SatCom 1104410 OCLP	**OCEAN PRINCESS** ex Italia-83 **Oceanic Endeavour S.A.** Nassau Bahamas	T.Mk **7 186** 3 381 2 660	BV (AB) (RI)	**1967** Cant. Nav. Felszegi—Trieste (76) 149,00 (BB) 21,34 6,424 132,72 20,73 10,52 B & F 128,1 3 dks rf 305	**TM Passenger Ship** 250cbn 550bth P 1 Ho ER 1 Ha (4,1 × 3,9) ER Cr 2(-)	Sulzer 9RD56 2 Oil 2SA each 9Cy. 560 × 1000 14 800bhp (10 886kW) NE 78 Cantieri Navali Riuniti Italy Gen 4 × 704kW 440V 60Hz a.c. Fuel 325,0t (d.o.) 929,5t (hvf)-25,5pd 16kn
8601496 9VPX 383368 Df Esd Gc Rdr RTm/h/v SatNav	**OCEAN PRINCESS** **Xin Ying Shipping Pte. Ltd.** Singapore Singapore	*2 393* *1 456* 4 135	NK	**1985** Hitachi Zosen Robin Dockyard (Pte.) Ltd. —Singapore (009) 90,00 5,301 84,03 14,61 6,51 P 17,4 F 7,4 1 dk	**TM Tanker** Mchy.aft L.(oil) 5 236	Daihatsu 6DSM-28 2 Oil 4SA each 6Cy. 280 × 340 geared to sc. shafts 3 196bhp (2 351kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 3 × 180kW 445V 50Hz a.c. Fuel 46,0t (d.o.) 319,0t (hvf)-10,0pd 12kn
8026660 3EFF2 12832-83A Df Esd Gc Pfd Rdr RT AMVER	**OCEAN PRITI** **Ocean Beauty Navigation Corp.** Panama Panama	**15 094** 10 829 27 019	BV	**1982** Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (349) 182,71 22,97 10,500 171,69 22,41 14,20 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 17,8 19,5 20,8 13,6 20,0 22,4 16,8 ER G.35 750 7 Ha (stl) (10,2 12,0 13,6 8,0 13,6 14,4 8,8 × 11,4) ER	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 11 500bhp (8 459kW) Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 352kW 450V 60Hz a.c. Fuel 179,0t (d.o.) 1 318,0t (hvf) 17,75kn

8615966 852514 Esd Rdr RT	**OCEAN PRODUCER** **Ocean Trawlers Pty. Ltd.** *Fremantle, W.A.* Australia	133 39 —		**1987** Ocean Shipyards, W.A. Pty Ltd.—Fremantle, W.A. (159) 2,801 24,87 6,75 3,79 1 dk	**M Fishing** Side Trawler Shrimp-trawl In.72	Caterpillar Oil 4SA 6Cy. 137 × 165 sr geared to sc. shaft 322bhp (237kW) Caterpillar Inc. Peoria, Illinois 9,5kn
5412894 381370 Df Esd Rdr RT	**OCEAN PROGRESS** ex Pangkor-78 **Ocean Tankers (Pte.) Ltd.**	1 752 899 2 700	(NK) ✠Classed LR until 28/4/78	**1963**-8 Taikoo Dockyard & Eng. Co.—Quarry Bay, Hong Kong (530) 77,73 13,01 5,144 73,16 12,96 6,10 P 8,3 F 9,8 1 dk rf 51	**M Tanker** 10 Ta ER L.(oil) 3 272	Mirrlees 2 Oil 4SA each 5Cy. 229 × 305 with hydraulic couplings & sr reverse gears to sc. shaft 1 030bhp (758kW) Mirrlees National Ltd. Stockport Gen 2 × 100kW 400V 50Hz a.c. Fuel 61,0t (d.o.)-4,5pd 11kn
8218251 9V3127 382926 Esd Gc Rdr RT	**OCEAN PUMA** **Southern Ocean Services Pte. Ltd.** Singapore Singapore	666 188 953	AB	**1983** Southern Ocean SB. Co. (Pte.) Ltd. —Singapore (141) 49,36 4,395 44,40 12,01 5,01 F 16,8 1 dk rf 399	**TM Supply Ship** Deck Cargo	Yanmar 6Z280L-ET 2 Oil 4SA each 6Cy. 280 × 360 sr reverse geared to sc. shafts 3 600bhp (2 648kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 128kW Thw. thrust propeller fwd 14kn
8717881 D7VH BSR-8 81143 RT	**OCEAN PUSAN** **Pusan Shipping Co. Ltd.** Busan South Korea	*2 302* *1 220* 3 350	KR	**1988** Dae Sun SB. & Eng. Co. Ltd.—Busan (342) 91,00 13,62 6,800 84,90 13,60 6,82 P 21,0 B 6,1 F 9,9	**M General Cargo** G.4 435 B.4 345 TEU 87/20'	Hanshin 6EL35 Oil 4SA 6Cy. 350 × 720 sr geared to sc. shaft 1 523kW (2 071bhp) Ssang Yong Heavy Industries Co. Ltd. Changwon Fuel 64,89t (d.o.) 107,18t (hvf)-8,6pd 12,4kn
8608092 D8SM BSR-8 76696 Df Esd Gc Pfd Rdr RTm/h/v SatNav SatCom	**OCEAN QUEEN** **Pan Ocean Shipping Co. Ltd.** Busan South Korea	94 666 60 281 187 864	✠**100A1** bulk carrier strengthened for heavy cargoes Nos. 2, 4, 6 and 8 holds may be empty ✠**LMC** **UMS** EL W† 742,5/95,0U3 FN 20454 KR	**1987**-11 Daewoo SB. & Heavy Machinery Ltd. —Koje (1045) 294,01 (BB) 48,06 18,030 282,00 48,01 24,52 1 dk 11BH WB100228T incl. No. 4 hold 624T, No. 6 hold 14452T & Comb. btm & STs & topside tanks 57312T	**M Bulk Carrier** pt higher tensile steel 9 Ho 25,8 24,9 24,9 23,4 25,8 24,9 24,9 24,9 24,9 ER G.203 091 9 Ha (stl) (15,4 × 17,2) (15,4 15,4 15,4 15,4 15,4 15,4 15,4 15,4 × 20,6) ER	B&W 6L80MCE Oil 2SA 6Cy. 800 × 2592 11 328kW (15 401bhp) Korea Heavy Industries & Construction Co. Ltd. Changwon AuxB (o.f.) 8kgf/cm² (7,9bar) hs46,0 e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 640kW 1 × 150kW 450V 60Hz a.c. Fuel 297,8t (d.o.) 3 616,3t (hvf)-45,2pd 13,25kn
7395325 9VAX 383926 Df Esd Gc Pfd Rdr RT	**OCEAN QUEEN** ex Patricia-88 ex Saguenay-88 ex Ogden Saguenay-84 **Da Xin Tankers (Pte.) Ltd.** Singapore Singapore	23 462 16 055 39 732	AB ✠Classed LR until 2/6/78	**1976**-3 Davie SB. Ltd.—Lauzon, P.Q. (687) 182,81 32,29 11,418 173,74 32,28 15,17 F 19,2 1 dk rf nil	**M Tanker** 24 Ta ER L.(oil) 53 480	Sulzer 7RND76 Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) G. Clark & N.E.M. Ltd. Wallsend Gen 3 × 550kW 450V 60Hz a.c. Fuel 294,0t (d.o.) 2 724,0t (hvf) 15,5kn
7126827 3EFV7 19102-PEXT Df Esd Gc Rdr RTv	**OCEAN QUEEN** ex Lucky Scope-89 ex Rio Pilcomayo-87 **S. & M. Co. S.A.** Seabridge Maritime Co. Ltd. Panama Panama	T.Mk **6 018** 2 937 9 314 **8 558** 5 350 10 232	BV ✠Classed LR until 20/8/82	**1973**-4 Empresa Nacional "Bazan" de C.N.M. S.A. —El Ferrol (144) 150,88 (BB) 21,65 7,621/8,256 138,64 21,61 12,04 F 15,3 3 dks rf nil DK in way of Nos. 2, 3 & 4 holds	**M General Cargo** Ref Ice strengthened 5 Ho 18,9 18,9 19,2 7,0DTp,c,s 15,0 ER 24,7 G.8 568 B.7 840 In.2 050 L.991 TEU 89 C. 89/20' 5 Ha (stl) (10,5 × 7,3) (11,2 11,2 × 8,2) (10,5 × 6,4) ER (11,9 × 8,2) 20W Cr 1(5) Der 1(50) 6(10) 10(5)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 7 723kW (10 499bhp) Ast. Espanoles S.A. Manises Works, Valencia Gen 3 × 304kW 1 × 184kW 380V 50Hz a.c. Fuel 213,0t (d.o.) 1 414,0t (hvf)-31,5pd 18kn
7632682 3EQB6 18580-TT Df Esd Gc Pfd Rdr RT	**OCEAN QUEEN 1** ex Eastern Trader-88 ex Bosom Friend-84 Launched as Primo Mundo **Ocean Queen Navigation S.A.** Panama Panama	*4 541* *2 722* 7 616	NK	**1978** Mie Shipyard Co. Ltd.—Yokkaichi (183) 109,25 17,05 7,167 101,81 17,01 8,79 P 23,8 F 11,6 1 dk	**M General Cargo** 2 Ho 37,4 37,1 ER G.9 430 B.9 080 2 Ha (stl) (27,3 27,9 × 8,4) ER Der 1(20) 3(15)	Makita KSLH647 Oil 4SA 6Cy. 470 × 760 4 100bhp (3 016kW) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 144kW 450V 60Hz a.c. 12,25kn
8614089 850544	**OCEAN RAIDER** **Lorjona Pty. Ltd.** *Port Adelaide, S.A.* Australia	150 — —		**1987** "K" Shipyard Construction Co.—Fremantle, W.A. (98) 22,76 7,19 2,501 21,11 3,15 1 dk	**M Fishing** Stern Trawler Ref In.95	Caterpillar Vee Oil 4SA 8Cy. 137 × 152 with clutches & sr geared to sc. shaft 312bhp (229kW) Caterpillar Inc. Peoria, Illinois
7128356 J8XR 2486 Df Esd Gc Rdr RTm/h/v	**OCEAN RANGE** ex Rembertiturm-88 **Ocean Range Shipping Co. S.A.** Kingstown St. Vincent	746 241 917	GL	**1972** J. G. Hitzler, Schiffswerft u. Maschinenfabrik —Lauenburg (727) 56,49 11,99 4,395 50,60 11,71 5,59 RQD 8,0 B & F 24,4 1 dk rf 30	**TM Tug/Supply Ship** Deck Cargo Ice strengthened Cr 1(5-30)	MAN 2 Vee Oil 4SA each 16Cy. 220 × 300 reduction geared to sc. shafts 4 600bhp (3 384kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 258kW 380V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 462,5t 13,5kn
8615851 ZMOR 875273 Df Esd Gc Pfd Rdr RT	**OCEAN RANGER** **Ocean Products Ltd.** Nelson New Zealand	*529* *189* 359	✠**100A1** stern trawler ✠**LMC** EL 177,5/24,0U2 FN 542	**1987**-10 Enrique Lorenzo y Cia. S.A.—Vigo (420) 42,75 (BB) 9,12 4,201 35,74 9,02 5,14 F 14,4 2 dks rf 500 Box K 399 4BH to U dk, 3 to 2nd dk WB20T	**M Fishing** Stern Trawler Ref Mchy.aft	Alpha Oil 4SA 8Cy. 225 × 300 with flexible couplings & sr geared to sc. shaft 1 468bhp (1 080kW) Cons. Echevarria Bermeo Gen 2 × 240kW 380V 50Hz a.c.
7370052 ZSCG 351130 Df Esd Gc Pfd Rdr RT	**OCEAN RANGER** ex Elize-89 **Natal Ocean Trawling Ltd.** Durban South Africa	206 51 —	(AB)	**1973** Sandock-Austral Ltd.—Durban (53) **1986** (Additional cargo section) Sandock-Austral Ltd.—Durban 33,46 6,48 2,744 31,17 6,41 3,36 1 dk len 86	**M Fishing** Stern Trawler Ref Shrimp-trawl Mchy.aft	Alpha 405-26VO Oil 2SA 5Cy. 260 × 400 500bhp (368kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 98,5t (d.o.)
7517715 WYH7584 587228 Esd Gc Pfd Rdr RT	**OCEAN RAY** **Ocean Ray Inc.** Houston, Tx United States of America	403 274 —	AB	**1977** American Marine Corp.—New Orleans, La (1139) 62,13 13,42 4,680 59,80 13,40 5,44 F 21,4 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	Alco 16V251F 2 Vee Oil 4SA each 16Cy. 229 × 267 reverse reduction geared to sc. shafts 6 480bhp (4 766kW) Alco Engine Div. of White Industrial Power Inc. Auburn Gen 2 × 175kW Thw. thrust propeller fwd 16kn
8029521 3ENB 10382-PEXT1 Df Esd Gc Rdr RT AMVER	**OCEAN RAZOR** **La Darien Navegacion S.A.** Panama Panama	11 631 8 764 21 350	NK	**1981** Shin Yamamoto Zosen—Kochi (259) 152,61 (BB) 9,708 142,02 24,01 13,21 P 23,8 F 11,6 1 dk	**M Bulk Carrier** G.28 331 B.27 093 4 Ha (stl) (17,6 19,9 19,9 19,9 × 12,7)	Sulzer 6RLA56 Oil 2SA 6Cy. 560 × 1150 8 040bhp (5 914kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 360kW 13,5kn
8903739	**OCEAN REBEL** **Ocean Fisheries Ltd.** Canada	123 39 —		**1989** Allied Shipbuilders Ltd.—North Vancouver, B.C. (252) 18,59 7,07 3,38	**M Fishing** Seiner	Cummins Oil 500bhp (368kW) Cummins Engine Co. Inc. U.S.A.

7042459 C4IR 707834 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**OCEAN REGENT** ex Aghia Irini-88 ex Obo Trader-86 ex Eleftheria-86 ex Nemea-84 ex Aegean Wave-79 **Elisto Shipping Co. Ltd.** Limassol Cyprus	**60 790** 44 659 114 058	BV ✠Classed LR until 8/7/88	**1971**-4 Mitsubishi Heavy Industries Ltd. —Hiroshima (217) 261,02 (BB) 40,67 15,926 247,00 40,61 21,72 F 20,2 1 dk rf 25	**M Ore/Bulk/Oil Carrier** IGS SBT Str. heavy cargoes 9 Ho/Ta 21,9 19,5 21,9 19,5 21,9 19,5 21,9 19,5 21,9 ER G.122 900 L.(oil) 132 700 HeCls. BC 9 Ha (stl) (11,3 × 13,5) (11,3 13,8 11,3 13,8 11,3 13,8 14,4 13,7 × 18,6) ER	Sulzer Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 770kW 450V 60Hz a.c. Fuel 4 701,0t (hvf)-81,5pd
8316895 BDCJ 8772 Df Esd Gc Pfd Rdr RT	**OCEAN RESEARCHER I** **National Taiwan University** Kaohsiung China*	**794** 238 271	✠Classed LR until 21/2/86	**1984**-9 Mjellem & Karlsen A/S—Bergen (134) 49,99 10,47 4,301 43,08 10,32 6,51 F 26,9 2 dks rf 1295 BK 157	**M Research/Fishing** Stern Trawler Oceanographic Mchy.aft	Alpha 12V23L-VO Vee Oil 4SA 12Cy. 225 × 300 with clutches, flexible couplings & sr geared to sc. shaft 1 860bhp (1 368kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 202kW 1 × 44kW 440V 60Hz a.c. Controllable pitch propeller Directional thrust propellers fwd Thw. thrust propeller Fuel 182,5t (d.o.) 12kn
8512011 3ERR4 17286- PEXT1 Df Esd Gc Rdr RT	**OCEAN REX** **Freezer Line S.A.** Hokushin Senpaku Kaisha Ltd. Panama Panama	*5 131* *3 109* 6 499	NK	**1986** Kitanihon Zosen K.K.—Hachinohe (207) 115,02 (BB) 17,84 7,765 106,08 17,81 10,11 F 27,8 2 dks	**M Refrigerated Cargo** 4 Ho ER In.7 613 4 Ha (stl) (each 6,2 × 7,4) ER Der 8(5)	Mitsubishi 6UEC45LA Oil 2SA 6Cy. 450 × 1350 6 800bhp (5 002kW) Kobe Hatsudoki K.K. Kobe Gen 4 × 306kW a.c. 16kn
8105428 H9MD 11097- PEXT1 Df Esd Gc Rdr RT	**OCEAN RIDER** ex Ocean Splendor-89 **Ocean Rider Maritime S.A.** Panama Panama	**3 905** 2 566 6 524	NK	**1982** Dae Dong SB. Co.—Busan (251) 109,05 16,44 6,743 101,43 16,40 8,26 P 20,2 F 11,0 1 dk	**M General Cargo** 2 Ho ER G.8 698 B.8 110 2 Ha (stl) (29,1 30,1 × 8,5) ER Der 4(15)	Mitsubishi 6UEC37/88H Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Kobe Hatsudoki K.K. Kobe Gen 2 × 180kW 12,5kn
7216804 WF6836 514670	**OCEAN ROAMER** ex Waterbuck **F/V Miss Vicky Inc.** Morgan City, La United States of America	**296** 201 —		**1968** Burton Construction & SB. Corp.—Port Arthur, Tx (436) 11,59 3,277 47,22 3,97 1 dk	**TM Supply Ship** Deck Cargo	Caterpillar 2 Vee Oil 4SA each 16Cy. 159 × 203 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
5260526 VXWJ 174004 RTm	**OCEAN ROCKSWIFT** ex Rockswift-46 **Saint John Tug Boat Co. Ltd.** Saint John, N.B. Canada	**233** 42 —	*Classed BC until 2/50	**1945**-11 Kingston Shipyards—Kingston, Ont. (40) 34,60 9,15 32,01 9,12 4,12 BK 178	**S Tug**	T 3Cy. 419 686 & 1168 × 762 1 000ihp (736kW) Port Arthur SB. Co. Ltd. Port Arthur, Ont. Fuel (o.f.)
6815536 3DSR 332239 Esd Gc Rdr RT	**OCEAN ROVER** ex Austral Tide-86 **Salvage Pacific Ltd.** Suva Fiji	**663** 273 710	AB	**1968** A. B. Rea SB. Pty. Ltd.—Newcastle, N.S.W. (9) 50,73 11,99 3,550 47,00 11,59 4,12 F 14,1 1 dk	**TM Supply Ship** Deck Cargo	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 100kW Fuel 183,0t (d.o.) 12,5kn
7303968 WYT8250 552100 Df Esd Gc Pfd Rdr RT	**OCEAN ROVER** ex Enterprise-89 **Birting Fisheries Inc.** Seattle, Wa United States of America	**293** 199 1 859	AB NV	**1973** McDermott Shipyard—Morgan City, La (183) 4,941 54,46 12,20 5,64 F 19,2 1 dk rf nil conv Deck Cargo Anchor-handling Tug/Supply Ship 88	**TM Fishing** Stern Trawler Ref	Nohab F216V 2 Vee Oil 4SA each 16Cy. 250 × 300 sr geared to sc. shafts 7 040bhp (5 178kW) Nydqvist & Holm A/B Trollhattan Gen 2 × 150kW 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 396,5t (d.o.)
8517994 D9GU BSR-8 75752 Df Esd Gc Rdr RTm/h/v SatNav CollRdr AMVER	**OCEAN ROYAL** **Pan Ocean Shipping Co. Ltd.** Busan South Korea	*24 236* *13 052* 39 803	AB KR	**1987** Korea SB. & Eng. Corp.—Busan (3029) 190,81 (BB) 11,011 180,02 30,01 15,22 B 12,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.47 642 B.46 791 5 Ha (stl) (16,1 × 16,0) (17,8 17,8 17,8 19,5 × 20,8) ER Cr 4(25)	B&W 6L60MCE Oil 2SA 6Cy. 600 × 1944 7 061kW (9 599bhp) Korea Heavy Industries & Construction Co. Ltd. Changwon Gen 3 × 480kW 450V 60Hz a.c. Fuel 251,7t (d.o.) 1 456,6t (hvf)-25,5pd 14kn
8222020 3EFT5 15908-86 Df Esd Gc Rdr RT	**OCEAN ROYAL** **El Alto Shipping S.A.** Panama Panama	*12 898* *7 912* 21 341	NK	**1983** Watanabe Zosen K.K.—Hakata (224) 152,63 (BB) 9,710 142,02 24,01 13,21 P 23,8 F 11,6 1 dk	**M General Cargo** 4 Ho ER G.28 350 B.27 022 4 Ha (stl) (17,6 20,0 20,0 20,0 × 12,7) ER Cr 3(25) Der 1(25)	B&W 6L55GB Oil 2SA 6Cy. 550 × 1380 8 100bhp (5 958kW) Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 360kW 450V 60Hz a.c. 13,5kn
8703206 807810	**OCEAN ROYALE** **Oceans Fisheries Ltd.** Vancouver, B.C. Canada	**120** — —		**1986** West Coast Manly Shipyard Ltd. —Vancouver, B.C. (600) 20,12 7,32 18,29 6,84 3,20 1 dk	**M Fishing** Seiner	Caterpillar Vee Oil 4SA 8Cy. 137 × 152 sr reverse geared to sc. shaft 2 400bhp (1 765kW) Caterpillar Inc. Peoria, Illinois Thw. thrust propeller fwd
7334486 9V3125 382920 Esd Gc Rdr RT	**OCEAN RUBY** ex Nippo Maru No. 76-83 **Dong Fang Shipping & Trading Pte. Ltd.** Ocean Tankers (Pte.) Ltd. Singapore Singapore	**1 512** 1 012 3 138	NK	**1973** Kyokuyo Zosen Tekko K.K.—Chofu (256) 84,71 12,83 5,646 78,01 12,81 6,35 P 18,9 F 9,8 1 dk	**M Tanker** Mchy.aft L.(oil) 3 306	Daihatsu 12VSHTB-26D 2 Vee Oil 4SA each 12Cy. 260 × 320 geared to sc. shaft 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 104kW 445V 60Hz a.c. Fuel 120,0t-12,0pd 12,25kn
7909308 C6CH9 385729 Df Esd Gc Rdr RTv SatNav	**OCEAN RUBY** ex Lady Joyce-86 **Lacey Investments S.A.** Maritime Financial Services S.A. Nassau Bahamas	**717** 312 780	**✠100A1** SS 11/84 tug **✠LMC** **UMS** EL (L) 1⅜"U2(a) ptFSWR FN 768	**1980**-9 Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (142) 49,64 12,68 4,211 44,76 12,40 4,75 F 15,6 1 dk rf - 5BH	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 4bth P 6 Ta cyl vert G.102	Daihatsu 6DS-26 2 Oil 4SA each 6Cy. 260 × 320 dr geared to sc. shafts 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 220kW 1 × 100kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 275,0t (d.o.)-10,0pd 12kn
7390038 WNHJ 564344 Df Esd Gc Pfd Rdr RT AMVER	**OCEAN RUNNER** ex Massachusetts-88 **Belmont VLCC III Inc.** Wilmington, De United States of America	**117 258** 105 751 268 310	AB	**1975** Bethlehem Steel Corp. SB. Dept.—Sparrows Point, Md (4642) 335,29 54,34 20,468 323,10 54,26 26,19 F 22,6 1 dk rf nil	**S Tanker** COW IGS SBT 6 Ta 12 Wing Ta ER HeCls. BptC	2 S Turb dr geared to sc. shaft 35 000shp (25 745kW) General Electric Co. Lynn, Ma Gen 2 × 1500kW 16,25kn

7417276 WYH6234 570668 Df Esd Gc Pfd Rdr RT	**OCEAN SAIL** **Government of The United States of America (Department of Transportation)** Houston, Tx United States of America	**224** 152 860	(AB)	**1976** American Marine Corp.—New Orleans, La (1133) 55,94 11,87 3,620 51,82 11,59 4,27 F 15,3 1 dk rf 457	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	General Motors 16-567-BC 2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts 3 200bhp (2 354kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. Thw. thrust propeller fwd Fuel 307,0t (d.o.) 13kn
7029304 9V3219 383181 Gc Rdr RT	**OCEAN SALVOR** ex Shinko Maru No. 20-75 **Chuan Hup Marine (Pte.) Ltd.** Singapore Singapore	**343** 80 325	NV	**1970** Kegoya Dock K.K.—Kure (488) 38,23 9,02 3,175 34,65 9,00 4,20 1 dk rf 348	**TM Tug**	Fuji 2 Oil 4SA each 8Cy. 320 × 500 geared to sc. shafts 3 300bhp (2 427kW) Fuji Diesel Co. Ltd. Tateyama Gen 2 × 38kW 220V 60Hz a.c. 13,5kn
6905496 YJWJ8 185 Esd Pfd Rdr RT	**OCEAN SALVOR** ex Pacific Salvor-86 ex Runnymede-78 **Albatross Navigation Co.**	**296** 9 —	✠Classed LR until 21/12/88	**1969**-7 Scheepswerf "Waterhuizen" N.V. J. Pattje —Waterhuizen (360) 34,27 9,43 3,925 31,45 9,00 4,60 RAD 1,0 RFD 6,1 rf 584	**M Tug** Fire-fighting	Deutz 2 Oil 4SA each 8Cy. 320 × 450 reverse reduction geared to sc. shaft 2 640bhp (1 942kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 48kW 1 × 33kW 380V 50Hz a.c. 13kn
7009005 GNOV 305397 KY 378 Df Esd Pfd Rdr RT	**OCEAN SCEPTRE** **Caley Fisheries (Granton) Ltd. & others** Kirkcaldy United Kingdom	**111** 55 —		**1969** R. Dunston (Hessle) Ltd.—Hessle (S864) *22,74* 6,81 3,048 21,95 6,71 3,36 1 dk	**M Fishing** Side Trawler Mchy.aft	Caterpillar Oil 4SA 6Cy. 159 × 203 400bhp (294kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
6414734 350368 Df Esd Rdr RT	**OCEAN SCOUT** ex Verkenner II **W. J. Steenkamp** Cape Town/ Kaapstad South Africa	**153** 59 —		**1964** N.V. Schpsw. "De Vooruitgang" v/h D. Boot —Alphen a/d Rijn (1318). 25,84 7,12 2,591 21,01 7,01 3,13	**M Fishing** Side Trawler	Deutz Oil 4SA 6Cy. 220 × 280 435bhp (320kW) Kloeckner Humboldt Deutz Koeln 10kn
7026508 HO3165 14362-84 Df Esd Gc Pfd RTh/v	**OCEAN SCOUT I** ex Offshore IV-89 ex Schaartor-84 **Blue Moon Compania Naviera S.A.** Panama Panama	**349** 114 739	GL	**1970** Jadewerft G.m.b.H.—Wilhelmshaven (125) 54,79 11,28 3,490 49,20 11,00 3,94 F 19,2 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened Cr 1(28) Der 1(5,5)	MAN V12V22/30ATL 2 Vee Oil 4SA each 12Cy. 220 × 330 3 000bhp (2 207kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 112kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 355,5t (d.o.) 13,5kn
8717348 VLW3558 3060	**OCEAN SEARCHER** **Ocean Trawlers Pty. Ltd.** *Fremantle, W.A.* Australia	**133** 39 —		**1988** Ocean Shipyards, W.A. Pty Ltd.—Fremantle, W.A. (163) 24,87 6,76 2,801 23,30 6,75 3,79 1 dk	**M Fishing** Side Trawler Ref In.72	Caterpillar 3408TA Oil 4SA 8Cy. 137 × 152 with clutches & sr geared to sc. shaft 402bhp (296kW) Caterpillar Inc. Peoria, Illinois
7420986 3ETR3 15098-PEXT1 Df Esd Gc Pfd Rdr RT AMVER	**OCEAN SEL** ex Nosac Sel-88 ex Nopal Sel-84 **Ocean Car Carriers A Ltd. Partnership** Norwegian Ship Management A/S Panama Panama	**7 282** 3 844 10 379	NV	**1976** B.V. Mch. & Schps. P. Smit, Jr.—Rotterdam (671) 187,51 22,94 7,976 173,79 22,92 16,79 3 dks rf 2299	**TM Vehicles Carrier** Side doors Ice strengthened Mchy.aft	Sulzer 8RND68 Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) N.V. Koninklijke Maats. "De Schelde" Vlissingen Gen 3 × 640kW 440V 60Hz a.c. Fuel 2 572,5t (hvf)-44,5pd 18,5kn
7521089 CZ5667 322204	**OCEAN SELECTOR** ex Norango-79 ex Sea Search ex Norango-62 **266954 British Columbia Ltd.** Vancouver, B.C. Canada	**453** 247 —	✠Classed LR until 5/63	**1959**-10 J. Lewis & Sons Ltd.—Aberdeen (288) 40,47 8,13 ... ... 1 dk conv Yacht —	**M Fishing** Side-fishing	Polar Oil 2SA 5Cy. 340 × 570 800bhp (588kW) British Polar Engines Ltd. Glasgow
7216127 WX8043 507101 Df Esd Gc Rdr RT	**OCEAN SERVICE** **International Bulk Transport Corp.** Wilmington, De United States of America	**239** 48 —		**1967** Burton Construction & SB. Corp.—Port Arthur, Tx (404) 9,86 3,887 36,94 9,73 4,37	**TM Tug**	General Motors 2 Vee Oil 2SA each 16Cy. 216 × 254 900bhp (662kW) General Motors Corp. U.S.A. Fuel (d.o.)
8302935 OXVR2 D-12894 Df Esd Gc Pfd Rdr RTv SatCom 1610546	**OCEAN SIF** ex ScanDutch Corsica-89 ex Ocean Sif-87 ex Hornberg-86 ex Ocean Sif-85 **Rederi I/S Bornholm II** Knud I. Larsen Nekso Denmark (DIS)	*4 953* *2 139* 4 500	NV	**1983** Orskov Christensens Staalskibs. A/S —Frederikshaven (128) 115,50 (BB) 5,374 107,00 17,01 9,02 2 dks rf 196 len 89	**M General Cargo** Ice strengthened 2 Ho ER 2 TwD G.9 466 B.8 414 TEU 352 C.Ho 140/20' (40') C.Dk 212/20' (40') incl. 40 ref C. 2 Ha (stl) (26,0 39,0 × 12,8) ER Cr 1(100) 1(80)	MaK 6M551AK Oil 4SA 6Cy. 450 × 550 with flexible couplings & sr geared to sc. shaft 3 800bhp (2 795kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 304kW 3 × 264kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 14kn
7513771 D5AJ 6132 Df Esd Gc Pfd Rdr RTh/v SatCom 1242202 OSIN AMVER	**OCEAN SINCERITY** **Moose Investment Co. (Liberia) Inc.** Monrovia Liberia	**19 531** 11 974 26 763	AB	**1977** Mitsubishi Heavy Industries Ltd. —Shimonoseki (771) 182,86 26,07 10,992 176,49 26,00 16,01 F 11,6 2 dks rf 102	**M General Cargo** CSD 5 Ho 19,0 20,8 35,2 35,2 20,8 ER G.21 896 B.20 431 TEU 940 C.Ho 604/20' (40') C.Dk 336/20' (40') incl. 30 ref C. 9 Ha (stl) (13,5 13,5p&s × 7,7) (25,5p&s 25,5p&s × 10,3) (13,5p&s × 7,7) ER Cr 4(20) 4(12,5)	Sulzer 6RND90 Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 630kW 450V 60Hz a.c. Fuel 294,5t (d.o.) 1 866,5t (hvf)-51,0pd 18,25kn
8107309 3ENG7 18573-89 Df Esd Gc Rdr RTm/h/v SatCom 1331532 AMVER	**OCEAN SIRIUS** ex Lanka Asitha-89 ex Laredo-84 **Great Stream Shipping S.A.** Panama Panama	T.Mk **10 390** 7 001 15 270 **15 370** 10 549 20 128	GL	**1983** Stocznia Szczecinska im. A. Warskiego —Szczecin (B181/407) 184,31 25,35 8,571/9,986 171,05 25,32 13,42 F 30,2 2 dks	**M General Cargo** G.30 924 B.29 485 TEU 917 C.917/20' 3 Ha (stl) ER Der 6(36)	Sulzer 8RND68M Oil 2SA 8Cy. 680 × 1250 15 200bhp (11 181kW) H. Cegielski Poznan Gen 1 × 984kW 2 × 800kW 1 × 320kW 400V 50Hz a.c. Controllable pitch propeller Fuel 236,0t (d.o.) 1 652,0t (hvf)-46,0pd 18,25kn
7219856 2053-PEXT Gc Rdr	**OCEAN SIX** ex Yamazumi Maru No. 1-72 **Ocean Towage Co. (Panama) S.A.**	**114** 25 —		**1971** Asahi Zosen K.K.—Sumoto (115) 25,56 6,15 2,213 23,02 6,00 3,00 1 dk	**M Tug**	Otsuka Oil 4SA 6Cy. 280 × 400 750bhp (552kW) K.K. Otsuka Tekkosho Usuki 9kn
8225163	**OCEAN SKIMMER** **Ocean Fisheries (Nig) Ltd.** Lagos Nigeria	**150** — —		**1983** Quality Marine Inc.—Bayou la Batre, Al (160) 27,16 2,744 24,69 7,01 3,69 1 dk	**M Fishing** Side-fishing	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 geared to sc. shaft 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois

7003623 J8IA 2183 Df Esd Gc Pfd Rdr RT	**OCEAN SKY** ex Pedro C-87 ex Sea Pioneer-86 ex Nefeli-85 ex Orange Field-77 ex Buntai-74 ex Buntai Maru-73 **Ocean Sky Shipping Ltd.** Kingstown St. Vincent	**5 765** 3 463 9 503	BV (AB) (NK)	**1969** Tsuneishi Zosen K.K.—Numakuma (208) 127,82 18,34 7,527 119,00 18,31 9,50 P 23,8 F 10,7 1 dk rf 102	**M General Cargo** 3 Ho ER G.12 348 B.11 890 3 Ha (stl) (15,3 31,5 19,5 × 8,9) ER 4W Der 1(40) 3(15)	Mitsubishi Oil 2SA 6Cy. 520 × 1050 5 400bhp (3 972kW) Kobe Hatsudoki Seizosho Kobe Gen 2 × 240kW Fuel 1 309,5t 13,5kn
7032636 C4NV 707889 Df Esd Gc Pfd Rdr RTv	**OCEAN SOVEREIGN** ex World Pathfinder-86 ex Marcona Pathfinder-83 ex Lake Arrowhead-82 ex Furness Bridge-77 **Nerice Maritime Co. Ltd.** Limassol Cyprus	**77 315** 64 546 168 728	BV ✠Classed LR until 9/86	**1971**-8 Swan Hunter Shipbuilders Ltd.—Haverton Hill (25) 294,19 (BB) 44,28 18,441 281,95 44,20 25,00 1 dk rf nil DK fwd	**M Ore/Bulk/Oil Carrier** Adapted for Dry cargoes only Str. ore cargoes 9 Ho/Ta 22,7 20,1 23,1 23,1 23,1 23,1 23,1 23,1 23,7 ER G.171 260 L.(oil) 172 053 HeCls. BC 9 Ha (stl) (14,4 12,3 14,6 14,6 14,6 14,6 14,6 14,6 14,6 × 21,6) ER	B&W 8K98FF Oil 2SA 8Cy. 980 × 2000 30 400bhp (22 361kW) Harland and Wolff Ltd. Belfast Gen 1 × 1000kW 2 × 920kW 440V 60Hz a.c. Fuel 7 112,5t (hvf)-109,5pd 15,5kn
8002092 ELIX9 8448 Df Esd Gc Pfd Rdr RT AMVER	**OCEAN SPIRIT** ex Ocean Thistle-89 Launched as Asian Thistle **Connecticut Transport Inc.** OMI Corp. Monrovia Liberia	**39 533** 23 266 54 130	AB	**1982** Oshima Shipbuilding co. Ltd.—Nagasaki (10053) 225,00 (BB) 32,21 11,519 216,01 32,20 18,42 1 dk rf nil	**M Tanker** COW IGS SBT 9 Ta ER L.(oil) 70 376	Sulzer 6RND76M Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 600kW 440V 60Hz a.c. 14,75kn
6610663 C6DW2 715259 Df Esd Gc Pfd Rdr RTv SatCom	**OCEAN SPIRIT** ex Saudi Moon I-88 ex Grand Flotel-78 ex Ile de Beaute-77 ex Sunward-73 **Ocean Spirit Shipping Ltd.** Shipping Management S.A.M. (V. SHIPS) Nassau Bahamas	**5 831** 1 955 — **8 496** 3 866 1 724	BV (NV)	**1966** A/S Bergens M/V—Bergen (455) 139,43 20,83 —/5,265 122,54 20,79 7,60 3 dks, pt 4th dk conv Passenger/RoRo Cargo/Ferry 89	**TM Passenger/RoRo Cargo** 160cbn 350bth P Side door & Stern door/ramp 2 Ha (7,0 7,3 × 7,1) ER Cr 4(5)	B&W 12-42VT2BF-90 2 Oil 2SA each 12Cy. 420 × 900 13 200bhp (9 709kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 5 × 420kW 220V a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 600,5t 20kn
6910685 WY5152 517100 Df Esd Pfd Rdr RT	**OCEAN SPRAY** **Ocean Spray Fisheries Inc.** Seattle, Wa United States of America	**196** 134 234		**1968** Marine Construction & Design Co. (MARCO) —Seattle, Wa (192) 28,66 7,78 26,22 7,62 3,66 1 dk	**M Fishing** Side-fishing	Caterpillar Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois
7307574 WX9846 510214	**OCEAN SPRAY** **Garden State Fishing Corp.** New Bedford, Ma United States of America	**113** 77 —		**1967** A. C. Fuller SB. Co.—East Boothbay, Me *22,32* 6,20 3,79	**M Fishing**	Oil 457bhp (336kW) .... Fuel (d.o.)
7406825 LAWW 18669 Df Esd Gc Pfd Rdr RT	**OCEAN STAR** ex Norindo Sun-85 **K/S A/S Ocean Star** Helge Sordal Aalesund Norway	*1 513* *453* 890	NV	**1975** Schps. "Hoogezand" J. Bodewes —Hoogezand (177) 69,86 12,02 4,122 63,07 11,99 6,00 F - 2 dks rf 953 len 86	**TM Supply Ship** Deck Cargo 12bth P	Alpha 2 Vee Oil 4SA each 10Cy. 225 × 300 2 900bhp (2 133kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 170kW 1 × 56kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Directional thrust propellers fwd Fuel 500,0t (hvf)-13,0pd 12kn
6908101 381810 Esd Rdr RT	**OCEAN STAR** ex Matsu Maru No. 5-79 **Ocean Tankers (Pte.) Ltd.** Singapore Singapore	**990** 562 2 182	NK	**1968** Imabari Zosen—Imabari (206) 70,52 11,03 5,208 64,98 11,00 5,59 P 14,4 F 7,1 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 2 471	Daihatsu 2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 1 500bhp (1 103kW) Daihatsu Kogyo Osaka Gen 2 × 40kW 225V a.c. Fuel 80,5t 11,5kn
7902049 609835 Df Esd Gc Pfd Rdr RT	**OCEAN STAR** **Amerada Hess Shipping Corp.** Wilmington, De United States of America	**178** 121 —	AB	**1979** McDermott Shipyard—Morgan City, La (245) 38,41 10,37 4,182 36,38 10,36 4,88 F 5,5 1 dk	**TM Tug**	General Motors 16-645-E6 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 4 000bhp (2 942kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 125kW 11,75kn
7933658 WQZ2552 605508	**OCEAN STAR** **George W. Johnson** Seattle, Wa United States of America	**135** 92 —		**1979** Bender SB. & Repair Co. Inc.—Mobile, Al *21,13* 6,68 3,33 1 dk	**M Fishing** Stern Trawler	Caterpillar 3412TA Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
7815313 HP5086 14303-PEXT Df Esd Gc Pfd Rdr RT	**OCEAN STAR III** ex Komine Maru No. 58-88 **H. K. Trading S.A.** Koo Il Industrial Co. Ltd. Panama Panama	**299** 153 356	KR	**1978** Miho Zosensho K.K.—Shimizu (1104) 50,14 8,51 3,250 43,52 8,50 3,59 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Niigata 6M28ZG Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Niigata Eng. Co. Ltd. Niigata
5266738 HO7139 1934-PEXT1 RT	**OCEAN STAR THREE** ex Otaka Maru-71 **Jemusu Bafualu Line S.A.** Panama Panama	**125** 40 60		**1937** Mitsubishi Jukogyo—Shimonoseki 26,09 6,41 3,353 6,35 R	**TS Tug**	T 6Cy. (2) 210 (2) 356 & (2) 594 x 419 Mitsubishi Jukogyo Yokohama Fuel 24,0t (c) 8,5kn
8118621 ELLA9 8888 Df Esd Gc Rdr RT AMVER	**OCEAN STEELHEAD** **Magnolia Transport Inc.** Monrovia Liberia	**16 380** 11 334 30 435	NK	**1982** Nippon Kokan K.K.—Shimizu (393) 175,01 26,04 10,451 167,01 26,00 14,51 P 27,8 F 11,6 1 dk	**M Bulk Carrier** 5 Ho ER G.37 381 B.35 914 5 Ha (stl) (14,0 20,8 20,8 20,8 19,2 × 12,6) ER Der 5(25)	Pielstick 16PC2-5V-400 Vee Oil 4SA 16Cy. 400 × 460 sr geared to sc. shaft 10 400bhp (7 650kW) Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 3 × 688kW 14,5kn
7428483 D5AI 6131 Df Esd Gc Pfd Rdr RTh/v SatCom 1242203 OSTR	**OCEAN STRENGTH** **Moose Investment Co. (Liberia) Inc.** Monrovia Liberia	**19 382** 11 825 26 737	AB	**1977** Mitsubishi Heavy Industries Ltd. —Shimonoseki (766) 182,86 26,07 10,992 176,49 26,00 16,01 F 11,6 2 dks rf 102	**M General Cargo** CSD 5 Ho 19,0 20,8 35,2 35,2 20,7 ER G.21 401 B.19 998 TEU 940 C.Ho 604/20' (40') C.Dk 336/20' (40') incl. 30 ref C. 9 Ha (stl) (13,5 13,5p&s × 7,7) (25,5p&s 25,5p&s × 10,3) (13,5p&s × 7,7) ER Cr 4(40) 4(12,5)	Sulzer 6RND90 Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 630kW 450V 60Hz a.c. Fuel 294,5t (d.o.) 1 866,5t (hvf)-51,0pd 18,25kn
6507397 350858 Df Esd Gc Pfd Rdr RT	**OCEAN STRIKER** ex Southern Striker-89 ex Ursinus-80 **Natal Ocean Trawling Ltd.** Durban South Africa	**324** 146 —		**1964** Sleephelling Mij. "Scheveningen" N.V. —Scheveningen (188) 43,31 7,29 3,296 38,71 7,19 3,97	**M Fishing** Side Trawler	Deutz Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln

7370961 S6GC 383696 Df Esd Gc Rdr RT	**OCEAN SUCCESS** ex Takatorisan Maru-87 **Dong Ya Tankers (Pte.) Ltd.** Ocean Tankers (Pte.) Ltd. Singapore Singapore	**67 035** 39 976 113 096	NK	**1976** Mitsubishi Heavy Industries Ltd.—Hiroshima (260) 259,09 40,64 16,765 247,00 40,61 22,28 F 19,2 1 dk	**M Tanker** COW IGS SBT 4 Ta 8 Wing Ta ER L.(oil) 140 526 HeCls. BC	Sulzer 9RND90 Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 770kW 450V 60Hz a.c. Fuel 427,0t (d.o.) 4 368,0t (hvf)-81,0pd 15,25kn
8222006 3EXE2 13657-84 Df Esd Gc Rdr RT	**OCEAN SUNRISE** **Sirhan Compania Maritima S.A.** Panama Panama	*12 866* *7 732* 21 353	NK	**1983** Watanabe Zosen K.K.—Hakata (222) 152,61 (BB) 24,03 9,710 142,30 24,01 13,21 P 23,8 F 11,6 1 dk	**M Bulk Carrier** 4 Ho ER G.28 350 B.27 022 4 Ha (stl) (17,6 20,0 20,0 20,0 × 12,7) ER Cr 3(25) Der 1(25)	Sulzer 6RLB56 Oil 2SA 6Cy. 560 × 1150 8 100bhp (5 958kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 360kW 450V 60Hz a.c. 13,5kn
7630658 381305 Rdr	**OCEAN SUPPLY** ex Rinpuku Maru-77 ex Tatsumiya Maru No.2 **Hin Leong Marine International (Pte.) Ltd.** Singapore Singapore	**981** 584 1 980	NK	**1966** Watanabe Zosen K.K.—Hakata (72) 67,29 10,62 4,771 65,00 10,60 5,41 P 20,2 F 7,1 1 dk	**M Tanker** 4 Ta ER L.(oil) 2 868	Niigata Oil 4SA 6Cy. 370 × 540 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 44kW 11,5kn
8316819 Df Esd Gc Rdr RT	**OCEAN SURVEYOR** **Sveriges Geologiska Undersokning** Sweden See Register of Offshore Units	*509* *152* —	NV	**1984** Batservice Verft A/S—Mandal (671) 37,01 3,190 33,79 11,71 5,21 1 dk	**Reinforced Plastic TM Research** Twin Hull Survey Diving Support for submersibles Moonpool	General Motors 12V-149-NA 2 Vee Oil 2SA each 12Cy. 146 × 146 with clutches, flexible couplings & sr geared to sc. shafts 1 500bhp (1 103kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 200kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 2 aft Fuel 98,5t (hvf)-4,0pd 12kn
7921497 JLNE 121894 Df Esd Gc Pfd Rdr RTv SatCom 1201356 JLNE	**OCEAN SWALLOW** **Enyo Shipping Co. Ltd. (Enyo Kaiun K.K.)** Tokyo Japan	**36 002** 20 554 54 000	NK	**1980** Kurushima Dockyard Co. Ltd.—Onishi (2126) 226,50 11,500 214,99 32,21 18,01 F 12,5 1 dk	**M Tanker** Mchy.aft L.(oil) 68 000	B&W 7L67GFC Oil 2SA 7Cy. 670 × 1700 13 100bhp (9 636kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 570kW 450V 60Hz a.c. Fuel 240,0t (d.o.) 2 461,0t (hvf)-42,5pd 14,75kn
7517727 WYH7585 593981 Esd Gc Pfd Rdr RT	**OCEAN TARPON** **Ocean Tarpon Inc.** Houston, Tx United States of America	**403** 274 —	AB	**1978** American Marine Corp.—New Orleans, La (1140) 62,13 13,42 4,684 59,80 13,40 5,44 F 21,4 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	Alco 16V251F 2 Vee Oil 4SA each 16Cy. 229 × 267 reverse reduction geared to sc. shafts 6 480bhp (4 766kW) Alco Engine Div. of White Industrial Power Inc. Auburn Gen 2 × 175kW Thw. thrust propeller fwd 16kn
7114056 WYZ3001 509743	**OCEAN TEMPEST** ex Kana Keoki ex Dantzler Biloxi **Ocean Tempest Inc.** Honolulu, Hi United States of America	**185** 126 —		**1967** Halter Marine Fabricators, Inc.—Moss Point, Ms (171) 47,55 10,98 3,556 43,59 10,93 4,27 F - 1 dk	**TM Supply Ship** Deck Cargo Anchor-handling Cr 1(15)	2 Oil 1 700bhp (1 250kW) .... Thw. thrust propeller fwd Fuel (d.o.) 11kn
5323380 HO6067 1890-PEXT1 RT	**OCEAN THREE** ex Shinko Maru-74 **Madam Litawati** Panama Panama	**186** 55 —		**1961** Iino Jukogyo K.K.—Maizuru (61) 29,49 8,06 2,896 ... ... 1 dk	**TM Tug**	Fuji 2 Oil 4SA each 6Cy. 340 × 470 Fuji Diesel Co. Ltd. Tateyama
7390818 YJWI9 166 Esd Rdr RT	**OCEAN TIDE II** **Tidewater Enterprises Inc.** Tidewater Marine Service Inc. Port Vila Vanuatu	**199** 135 —	AB	**1974** Halter Marine Services, Inc.—Lockport, La (407) 3,645 50,45 11,59 4,27 F 14,7 1 dk rf 610	**TM Supply Ship** Deck Cargo	Caterpillar D399SCAC 2 Vee Oil 4SA each 16Cy. 159 × 203 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW 220/440V 60Hz a.c. Fuel 152,5t (d.o.) 12kn
8510623 3ETZ4 15625-86 Df Esd Gc Pfd Rdr RT	**OCEAN TIGER** **Orient Pacific Line S.A.** Panama Panama	*4 769* *2 282* 6 011	NK	**1986** Dae Sun SB. & Eng. Co. Ltd.—Busan (294) 100,26 (BB) 17,53 6,638 91,27 17,51 7,01	**M General Cargo** 2 Ho ER G.11 138 B.10 290 TEU 188 C. 188/20' (40') 2 Ha (stl) (25,3 26,6 × 12,5) ER Der 2(25) 2(22)	Makita LS42L Oil 4SA 6Cy. 420 × 840 3 400bhp (2 501kW) Makita Diesel Co. Ltd. Takamatsu Gen 3 × 178kW a.c. 12,25kn
7530444 JBJJ 130249 Df Esd Gc Pfd Rdr RT	**OCEAN TIGER** ex Ocean Tiger No. 1-88 ex Ocean Tiger-87 ex Nippon Maru-83 **Tatsumi Marine Co. Ltd.** Tokyo Japan	*1 830* *549* 1 737	NK	**1976** Miyoshi Zosen K.K.—Uwajima (227) 72,40 13,06 5,381 64,83 13,00 5,90 F 25,0 1 dk	**TM Tug/ Salvage Ship** G.326 B.284 1 Ha (stl) (3,5 × 4,5) ER	Hanshin 2 Oil 4SA each 6Cy. 540 × 860 9 000bhp (6 620kW) Hanshin Nainenki Kogyo Kobe Gen 3 × 584kW 13,75kn
6503262 J8BR5 2634 Rdr RT	**OCEAN TIGER** ex Se Ryong-89 ex Aso Maru No. 2-74 ex Washun Maru **Newstar Shipping Inc.** Kingstown St. Vincent	**888** 510 1 602	KR	**1964** Koyo Dockyard Co. Ltd.—Mihara (322) 63,45 9,83 4,530 60,00 9,81 5,01 P 14,4 F 6,4 1 dk	**M General Cargo** 1 Ho ER G.1 972 B.1 906 1 Ha (32,1 × 6,0) ER Der 4(5)	Oil 4SA 6Cy. 380 × 520 1 200bhp (883kW) Nippon Hatsudoki Kobe Gen 1 × 12kW 1 × 10kW 225V a.c. Fuel 55,0t 10,5kn
7809429 Esd Rdr RT	**OCEAN TIGER** **P.T. Sudjaca Palembang** Balikpapan Indonesia	**237** 77 —	KI (AB)	**1978** Marine Builders (Pte.) Ltd.—Singapore (1055) 33,99 1,318 32,49 8,51 3,51 1 dk	**TM Supply Ship**	Deutz SBA12M816 Vee Oil 4SA 12Cy. 142 × 160 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 80kW
8221442 3FFP2 13930-84 Df Esd Gc Pfd Rdr RTm	**OCEAN TRADER** **Trinity Guard Maritime S.A.** Panama Panama	*35 744* *19 794* 61 748	AB	**1984** Hitachi Zosen—Ariake Works, Nagasu (4750) 225,00 (BB) 32,24 12,434 215,02 32,21 17,81 F 15,6 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 25,6 ER G.75 026 HeCls. ptB 7 Ha (stl) (15,4 18,0 18,0 18,0 18,0 18,0 15,4 × 14,0) ER	B&W 6L67GB Oil 2SA 6Cy. 670 × 1700 10 620bhp (7 812kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 500kW 450V 60Hz a.c. Fuel 203,0t (d.o.) 2 387,0t (hvf)-35,5pd 14,5kn
8518003 D8SN BSR-8 76441 Df Esd Gc Pfd Rdr RTm/h/v SatNav	**OCEAN TRADER** **Pan Ocean Shipping Co. Ltd.** Busan South Korea	*23 582* *12 846* 39 803	AB KR	**1987** Korea SB. & Eng. Corp.—Busan (3030) 190,81 (BB) 11,011 180,02 30,01 15,22 F 12,2 1 dk	**M Bulk Carrier** 5 Ho ER G.47 642 B.46 791 5 Ha (stl) (16,1 × 16,0) (17,8 17,8 17,8 19,5 × 20,8) ER Cr 4(25)	B&W 6L60MCE Oil 2SA 6Cy. 600 × 1944 7 061kW (9 599bhp) Korea Heavy Industries & Construction Co. Ltd. Changwon Gen 3 × 480kW 450V 60Hz a.c. Fuel 251,74t (d.o.) 1 456,57t (hvf)-25,5pd 14,17kn

7328774 9VYF 367715 Df Esd Gc Pfd Rdr RTm/h/v	**OCEAN TRADER** ex Neptune Aries-83 **Dong Nan Tankers (Pte.) Ltd.** Singapore Singapore	**16 444** 10 693 27 340	NV	**1974** A/S Nakskov Skibsvaerft—Nakskov (201) 170,69 24,82 10,415 163,38 24,77 13,57 P 38,8 B 31,4 F 22,6 1 dk rf nil	**M Tanker** 27 Ta ER In.34 603 L.(oil) 34 603 HeCls. BC	B&W 7K62EF Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 760kW 440V 60Hz a.c. Fuel 277,5t (d.o.) 1 861,0t (hvf)-32,0pd 14,75kn
8427618 212268 RT	**OCEAN TRADERS III** **Ocean Traders Corp.** Manila Philippines	**132** 74 —		**1967** ....Navotas 7,35 27,28 7,32 2,04 1 dk	**M Tanker**	Oil 675bhp (497kW)
8427620 210638 RT	**OCEAN TRADERS V** **Ocean Traders Corp.** Manila Philippines	**190** 154 —		**1962** ....Malabon 7,35 38,11 7,32 2,21 1 dk	**M Tanker**	Oil 675bhp (497kW)
7533680 OUMW2 D-23269 Df Esd Gc Rdr RT	**OCEAN TRAMP** ex Pep Sea-84 **Rederi I/S Bornholm III** P.E.P. Shipping (Scandinavia) ApS Nekso Denmark (DIS)	T.Mk **499** 331 1 424	BV	**1976** Orskovs Staalskibsvaerft I/S—Frederikshavn (97) 71,89 (BB) 13,16 3,556 66,20 12,98 6,76 P 14,4 F 9,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 46,0 ER G.3 278 B.2 890 TEU 54 C. 54/20' 1 Ha (stl) (37,8 × 8,4) ER Cr 2(20-40)	Alpha 10V23L-VO Vee Oil 4SA 10Cy. 225 × 300 1 450bhp (1 067kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel 67,0t (d.o.)-7,0pd 12,5kn
7217638 TCIH 5011 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**OCEAN TRANSPORTER** ex Serhan-83 ex Invershin-82 **Transmar Shipping Inc.** Semih Sohtorik Deniz Isletmeciligi ve Agentelik A.S. (Semih Sohtorik Management & Agency Inc.) Istanbul Turkey	*17 388* *10 251* 30 165	✠**100A1** SS 6/84 strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL G $2\frac{11}{16}$"U2 FN 6512	**1972**-8 Namura SB. Co. Ltd.—Osaka (408) 172,04 (BB) 25,07 10,999 162,01 25,00 15,19 P 31,7 F 14,4 1 dk rf 102 NS 9BH WB9958t incl. Comb. btm & STs in Nos. 1 & 2 holds 1726t, topside tanks in holds 4282t	**M Bulk Carrier** 7 Ho 15,3 16,5 19,2 16,0 19,2 16,0 19,2 ER G.38 956 B.33 040 7 Ha (stl) (9,0 × 9,9) (10,6 11,2 11,2 11,2 11,2 11,2 × 12,0) ER 14W Der 14(5)	Sulzer 6RD76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 10kgf/cm² (9,9bar) Gen 3 × 440kW 450V 60Hz a.c. Fuel 2 197,5t (hvf) 15kn
7321556 LNBR 19963 Df Esd Gc Pfd Rdr RT	**OCEAN TRAWLER** ex Jan Mayen-87 ex Goth-84 **K/S Ocean Trawler** Aalesund Norway	*1 538* *461* 1 000	NV ✠Classed LR until 10/4/85	**1974**-2 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (466) 63,28 12,53 5,335 54,51 12,50 8,01 B & F 30,8 2 dks rf 991 BK DK fwd	**M Fishing** Stern Trawler Ref	Mirrlees KMR6 Oil 4SA 6Cy. 381 × 457 sr geared to sc. shaft 3 180bhp (2 339kW) Mirrlees Blackstone (Stockport) Ltd. Stockport Gen 3 × 340kW 420V 50Hz a.c. Controllable pitch propeller
7912886 3EPT7 19481-YJ Df Esd Gc Rdr RTv SatNav SatCom 1332450	**OCEAN TRIUMPH** ex Jinei Maru-89 **Priority Shipholding S.A.** Harman Maritime Agencies (H.K.) Ltd. Panama Panama	**41 893** 24 964 60 962	NK	**1980** Ishikawajima Harima Heavy Ind. (I.H.I.) —Kure (2706) 229,70 36,05 11,169 219,01 36,01 18,32 1 dk	**M Tanker** SBT Mchy.aft L.(oil) 78 274	Pielstick 18PC2-5V-400 Vee Oil 4SA 18Cy. 400 × 460 sr geared to sc. shaft 11 700bhp (8 606kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 720kW 450V 60Hz a.c. Fuel 198,5t (d.o.) 2 623,5t (hvf)-39,0pd 14kn
7307586 WX6670 503928	**OCEAN TWIN** **Equitable Leasing Co.** Los Angeles-Long Beach, Ca United States of America	**119** 103 —		**1966** Twin Hull Boat Co.—Keasbey, NJ *23,23* 8,54 2,70	**M Fishing** Twin Hull	Oil 672bhp (494kW) .... Fuel (d.o.)
8013716 H9DN 10590-80A Df Esd Gc Pfd Rdr RTv	**OCEAN UNION** **Ocean Union Line S.A.** Panama Panama	**4 358** 3 132 6 999	NK	**1980** Imai Zosen—Kochi (503) 107,19 17,63 7,241 100,01 17,61 8,72 P 20,5 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.9 671 B.8 939 2 Ha (stl) (each 28,7 × 8,9) Der 4(20)	Mitsubishi 6UET45/80D Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Kobe Hatsudoki K.K. Japan Gen 2 × 200kW Fuel 87,0t (d.o.) 464,5t (hvf)-14,0pd 13kn
7228613 J8HO 2171 Df Esd Gc Pfd Rdr RT	**OCEAN UNITY** ex Jia He-87 ex Fareast Pilot-84 ex Asian Phoenix-80 **Ocean Unity Shipping Co.** Kingstown St. Vincent	**4 570** 3 145 8 197	BV ZC (NK)	**1972** Imabari Zosen—Imabari (291) 110,17 18,34 7,360 102,01 18,29 9,20 P 19,6 F 12,8 1 dk RW	**M General Cargo** 2 Ho ER G.10 318 B.9 502 2 Ha (stl) (26,5 27,2 × 9,1) ER Der 4(20)	Mitsubishi 6UET52/90 Oil 2SA 6Cy. 520 × 900 5 400bhp (3 972kW) Kobe Hatsudoki Seizosho Kobe Gen 2 × 200kW Fuel 631,0t-18,5pd 13,5kn
8707513 D9DS BSR-8 81617 Df Esd Gc Pfd Rdr RTm/h/v SatNav SatCom	**OCEAN UNIVERSE** **Pan Ocean Shipping Co. Ltd.** Busan South Korea	*123 020* *75 695* 245 609	✠**100A1** Bulk carrier strengthened for heavy cargoes, holds Nos. 2, 4, 6 and 8 may be empty ✠**LMC** **UMS** EL A* 742,5/102,0U3 FN 24893 KR	**1988**-12 Daewoo SB. & Heavy Machinery Ltd. —Koje (1046) 326,02 (BB) 53,50 19,201 315,02 53,01 26,01 1 dk rf nil 11BH WB123727T incl. Comb. topside, btm and STs85274T and No. 4 floodable hold 29542T	**M Bulk Carrier** pt higher tensile steel 9 Ho 25,8 22,8 22,8 22,8 22,8 22,8 22,8 22,8 25,8 ER G.252 098 9 Ha (stl) (each 17,2 × 20,6) ER 2 Wing Ha	B&W 6S80MC Oil 2SA 6Cy. 800 × 3056 14 145kW (19 230bhp) Korea Heavy Industries & Construction Co. Ltd. Changwon NAuxB (o.f.) 8kgf/cm² (7,9bar) ne(ex.g) made88 11kgf/cm² (10,8bar) Gen 1 × 700kW 3 × 680kW 450V 60Hz a.c. Fuel 411,1t (d.o.) 6 215,7t (hvf)-55,6pd 14,15kn
6925616 9V2938 382047 Esd Rdr RT	**OCEAN VENTURE** ex Ryoyoshi Maru No. 8-81 **Ocean Tankers (Pte.) Ltd.** Singapore Singapore	**992** 621 2 000	NK	**1969** Nichiro Zosen—Hakodate (280) 72,04 (BB) 11,03 5,004 65,99 11,00 5,59 P 14,7 F 6,8 1 dk	**M Tanker** 5 Ta ER L.(oil) 2 604	Niigata Oil 4SA 6Cy. 250 × 320 1 800bhp (1 324kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 120kW 225V a.c. 12kn
7916868 ELHN6 8157 Df Esd Gc Rdr RTv SatNav SatCom AMVER	**OCEAN VICTOR** ex Kenyo Maru-88 **Amoco Ocean Tanker Co.** Amoco Transport Co. Monrovia Liberia	*50 169* *22 661* 81 283	AB (NK)	**1981** Mitsubishi Heavy Industries Ltd.—Nagasaki (1872) 231,81 44,05 12,191 220,02 44,01 18,62 1 dk	**M Tanker** 13 Ta ER L.(oil) 96 746	Sulzer 5RLA90 Oil 2SA 5Cy. 900 × 1900 17 000bhp (12 505kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 600kW 450V 60Hz a.c. Fuel 283,0t (d.o.) 3 019,0t (hvf)-58,0pd 15kn
7016890 9V2763 333188 RT	**OCEAN VICTORY** ex Kota Bintang-77 ex Wing Leong-76 **Hin Leong Marine International (Pte.) Ltd.** Singapore Singapore	**247** 143 264	NK	**1969** Cathay SB. Ind. Co.—Singapore 39,48 7,95 2,153 38,46 7,93 2,75 P 11,3 F 6,1 1 dk rf 76	**TM Tanker** 8 Ta ER L.(oil) 322	MWM 2 Oil 4SA each 8Cy. 140 × 180 464bhp (341kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 9kW 220V 50Hz a.c. Fuel 4,0t (d.o.) 9,5kn
7222683 ZHEW7 710986 Esd Gc Pfd Rdr RTm/h	**OCEAN VICTORY II** ex Islande IV-87 **Victory Fishing Co. Ltd.** Georgetown Cayman Islands (British)	**1 734** 809 —	BV	**1973** Soc. Esercizio Cant.—Viareggio (607) 87,20 13,62 5,301 77,15 13,61 8,41 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Mchy.aft	Polar SF112VS-B 2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shaft 3 600bhp (2 648kW) Nydqvist & Holm A/B Trollhattan Gen 2 × 420kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 761,5t (d.o.) 15kn

7321415 J8QA 2287 Esd Gc Pfd Rdr RTm/h	**OCEAN VICTORY III** ex Finlande III-88 **Victory Fishing Co. Ltd.** Kingstown St. Vincent	**1 599** 665 —	BV	**1973** Soc. Esercizio Cant.—Viareggio (608) 87,20 13,62 5,030 77,15 13,49 8,41 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened Mchy.aft	Polar F212V-A 2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shaft 3 600bhp (2 648kW) Nydqvist & Holm A/B Trollhattan Gen 3 × 370kW 380V 50Hz a.c. Controllable pitch propeller Fuel 761,5t (d.o.) 17kn
6613562 ZHEV6 710968 Df Esd Gc Pfd Rdr RT	**OCEAN VICTORY 1** ex Harvest Victor-88 ex Southern Victor-80 ex Pierre Vidal-77 **Victory Fishing Co. Ltd.** Georgetown Cayman Islands (British)	**1 506** 451 —	BV	**1966** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5144) 76,99 4,901 70,24 12,40 7,90 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 2 Ho ER In.1 000 7 Ha (1,8 1,8 × 1,8) (0,5 0,5 0,5 0,5 × 0,5) (1,0 × 1,0) ER 2W Cr 2(2)	Deutz RBV8M628 RBV6M628 2 Vee Oil sr geared to sc. shaft (i) Oil 4SA 8Cy. 240 × 280 1 827bhp (1 344kW) NE 83 Kloeckner Humboldt Deutz Koeln (ii) Oil 4SA 6Cy. 240 × 280 1 367bhp (1 006kW) NE 83 Kloeckner Humboldt Deutz Koeln Controllable pitch propeller 14,5kn
6922523 Df Esd Gc Rdr RTv AMVER	**OCEAN VOICE** ex Nikoleta K-85 ex United Pride-81 ex World Pride-81 **Oceanfame Shipping Ltd.** Panama Panama	**11 434** 6 837 19 452	AB	**1969** Maizuru Jukogyo K.K.—Maizuru (133) 156,17 22,64 9,535 146,01 22,60 12,91 P 29,6 F 10,1 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 4 Ho 21,6 26,9 26,9 26,9 ER B.23 814 4 Ha (stl) (17,1 × 10,4) (17,9 17,9 17,9 × 12,1) ER Der 4(15)	B&W 7-62VT2BF-140 Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) Maizuru Jukogyo Maizuru Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 623,5t (hvf) 15kn
7389560 P3ZZ2 Df Esd Gc Pfd Rdr RTh AMVER	**OCEAN VOYAGER** ex Sauda-89 **Dualserve Holdings Co. Ltd.** Columbia Shipmanagement Ltd. Limassol Cyprus	**60 998** 48 974 110 000	NV (Class cont.) RI	**1974** Gotaverken Oresundsvarvet AB—Landskrona (245) 256,85 39,04 15,601 247,99 38,99 23,40 1 dk rf nil	**M Ore/Bulk/Oil Carrier** COW IGS Str. heavy cargoes 9 Ho/Ta ER G.137 534 B.127 841 L.(oil) 138 080 HeCls. BC 9 Ha ER Der 2(15)	B&W 8K90GF Oil 2SA 8Cy. 900 × 1800 24 800bhp (18 242kW) A/B Gotaverken Goteborg Gen 2 × 810kW 1 × 800kW 440V 60Hz a.c. 15,25kn
7310088 6ZSB 5886 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**OCEAN VOYAGER** ex Amoco Voyager-85 ex Navarchos Miaoulis-77 **Amoco Transport Co.** Monrovia Liberia	**35 314** 26 127 72 346	AB	**1973** Hitachi Zosen—Maizuru Works, Maizuru (4358) 239,30 (BB) 33,76 13,244 228,00 33,71 17,61 F 18,3 1 dk rf 76	**M Tanker** COW IGS SBT 13 Ta ER L.(oil) 87 904 HeCls. CptB	Sulzer 6RND90 Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 720kW 450V 60Hz a.c. Fuel 220,5t (d.o.) 3 177,0t (hvf)-63,0pd 14,5kn
7314589 J8HX 2180 Df Esd Gc Rdr RT	**OCEAN VOYAGER** ex Anempodistos-87 ex Akindynos C-84 ex Silver Castle-81 ex Crystal Azalea-78 **Thornlye Shipping Corp.** Kingstown St. Vincent	**9 565** 6 412 16 499	NK (KR)	**1973** K.K. Usuki Tekkosho—Saiki (1148) 145,01 (BB) 22,05 8,921 136,00 22,00 11,92 P 25,0 F 10,4 1 dk	**M Bulk Carrier** Vehicles G.20 975 B.18 672 4 Ha (stl) (13,6 16,8 16,8 16,8 × 11,2) ER Der 8(10)	Pielstick 14PC2V-400 Vee Oil 4SA 14Cy. 400 × 460 7 000bhp (5 149kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 240kW 450V 60Hz a.c. Fuel 1 089,0t-26,0pd 14,75kn
8323848 3ECE5 17554-PEXT3 Df Esd Gc Pfd Rdr RT	**OCEAN WAVE** ex Silver Arrow-89 ex Yuhoh-89 ex Houyu-88 **Twin Leaf S.A.** Panama Panama	*14 287* *8 464* 23 790	NK	**1983** Minami-Nippon Zosen K.K.—Usuki (563) 160,00 (BB) 24,44 9,916 150,02 24,41 13,62 P 24,1 F 11,0 1 dk	**M Bulk Carrier** 4 Ho ER G.30 504 B.29 177 TEU 590 C. 590/20' (40') 4 Ha (stl) (18,6 × 11,2) (24,8 24,8 24,8 × 12,8) ER Cr 3(25) Der 1(30)	Mitsubishi 6UEC52HA Oil 2SA 6Cy. 520 × 1250 6 200bhp (4 560kW) Kobe Hatsudoki K.K. Kobe Gen 2 × 360kW 450V 60Hz a.c. Fuel-17,5pd 13,5kn
7019414 Rdr	**OCEAN WAVE** ex Orchid Star-83 ex Julandi Tirta-81 ex Shinei Maru-79 **Golden Orchid Shipping Co. S.A.**	**776** 486 1 582		**1968** Nishi Zosen K.K.—Imabari (109) 67,95 9,73 4,484 62,01 9,71 4,91 1 dk	**M General Cargo** 1 Ho ER G.1 916 B.1 729 1 Ha (34,8 × 6,7) ER Der 2(5)	Hanshin Oil 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 16kW 225V a.c. Fuel 57,0t-5,0pd 12kn
6423761 ZSQR 350428 Esd Pfd RTm	**OCEAN WAVE** ex Hibiscus-89 **Natal Ocean Trawling Ltd.** Cape Town/ Kaapstad South Africa	**588** 182 198	✠Classed LR until 10/66	**1965**-3 Hall, Russell & Co. Ltd.—Aberdeen (915) 42,83 9,48 36,28 9,45 6,51 B 5,8 RW rf 762 BK 152	**M Fishing** Stern Trawler Shrimp-trawl Ref 2 Ho 4,3 9,5 4 Ha (1,5 × 1,5) (1,0 × 1,2) (1,6 1,6 × 1,0)	Allen Oil 4SA 8Cy. 325 × 370 sr geared to sc. shaft 1 250bhp (919kW) W. H. Allen, Sons & Co. Ltd. Bedford Gen 1 × 45kW 1 × 40kW 110V d.c. Controllable pitch propeller
7638765 HP4935 18377-PEXT Esd Gc Rdr RT	**OCEAN WAVE I** ex Duchess-89 ex Kyokuho Maru No. 6-88 **Tropical Breeze S.A.** Panama Panama	**678** 500 1 759	NV	**1977** Imamura Zosen—Kure (230) 69,65 11,13 4,332 65,03 11,10 5,00 1 dk	**M Tanker** Chemical SBT 10 Ta ER L.(oil) 1 287	Daihatsu 6DSM-28FSL Oil 4SA 6Cy. 280 × 340 1 250kW (1 699bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 96kW 440V 60Hz a.c. Fuel 64,0t (d.o.)-3,5pd 11,5kn
8906949 PD 465 Esd Rdr RT	**OCEAN WAY** **J. C. Buchan Jnr. & others** Lunar Fishing Co. Ltd. Peterhead United Kingdom	*810* *364* —	**100A1** Class	**1989**-11 Sigbjorn Iversen M/V. Skips.—Flekkefjord (68) 44,90 37,88 11,00 7,83 1 dk	**M Fishing** Side-fishing	Wichmann Oil geared to sc. shaft Wartsila-Wichmann A/S Rubbestadneset
8308666 802323	**OCEAN WAY** **Alban Gallant** St. John's, Nfl. Canada	**103** 47 —		**1983** Burrys Marine Division Ltd.—Glovertown, Nfl. 19,79 6,84 18,14 6,71 3,66 1 dk	**M Fishing** Side-fishing Mchy.fwd 1 Ho In.102 1 Ha (stl)	Caterpillar D348SCAC Vee Oil 4SA 12Cy. 137 × 165 with clutches & reverse reduction geared to sc. shaft 625bhp (460kW) Caterpillar Tractor Co. Peoria, Illinois
8130734 SWGY 8493 Df Esd Gc Pfd Rdr RT AMVER	**OCEAN WIND** **Seacarriers Enterprises Ltd.** Westwind Africa Line Ltd. Piraeus Greece	*23 646* *12 320* 37 306	AB	**1983** Oshima Shipbuilding co. Ltd.—Nagasaki (10067) 184,99 (BB) 29,55 10,580 176,03 29,51 14,81 P 30,5 F 13,2 1 dk rf nil	**M Bulk Carrier** 5 Ho ER G.45 990 B.45 125 TEU 650 C. 650/20' (40') 5 Ha (stl) ER Cr 4(25)	Sulzer 6RLB66 Oil 2SA 6Cy. 660 × 1400 11 850bhp (8 716kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 600kW 16,5kn
7215721 WE4141 264248 Rdr RT	**OCEAN WIND** ex Mary Fredeman-79 ex Kate Malloy **L & L Marine Services Inc.** St. Louis, Mo United States of America	**163** 111 —	(AB)	**1953** Levingston SB. Co.—Orange, Tx (487) ... ... 26,67 7,62 3,38 1 dk BK 64	**M Tug**	General Motors Vee Oil 2SA 12Cy. 230 × 254 sr geared to sc. shaft 900bhp (662kW) E made44 reconditioned & fitted53 General Motors Corp. Electro-Motive Div. La Grange Fuel 102,5t (d.o.)
7232846 9VGP 382644 Df Esd Gc Pfd Rdr RT	**OCEAN WINNER** ex Esso Chawan-87 ex Kanezuru Maru-79 **Ocean Tankers (Pte.) Ltd.** Singapore Singapore	**1 986** 1 375 3 810	NK	**1971** Miyoshi Zosen K.K.—Uwajima (198) 92,87 13,26 6,071 86,01 13,21 7,01 P 19,9 F 15,0 1 dk	**M Tanker** 10 Ta ER L.(oil) 4 800	Akasaka Oil 4SA 6Cy. 460 × 720 3 000bhp (2 207kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 128kW 445V a.c. Fuel 44,0t (d.o.) 195,0t (hvf)-6,0pd 11,5kn

7390052 WMBZ 574906 Df Esd Gc Pfd Rdr RT AMVER	**OCEAN WIZARD** ex MARYLAND-88 **Belmont VLCC I Inc.** Wilmington, De United States of America	**117 285** 105 740 268 310	AB	**1976** Bethlehem Steel Corp. SB. Dept.—Sparrows Point, Md (4644) 335,26 54,31 20,502 323,10 54,26 26,22 F 22,6 1 dk rf nil	**S Tanker** COW IGS SBT 6 Ta 12 Wing Ta ER HeCls. BptC	2 S Turb dr geared to sc. shaft 35 000shp (25 745kW) General Electric Co. Lynn, Ma Gen 2 × 1500kW Fuel-181,0pd 16,25kn
6723800 IBIZ 223 Df Esd Gc Pfd Rdr RTh	**OCEAN WOOD** ex Alberto Dormio-89 ex Isnes-82 ex Frines-77 ex Fritre-73 **Dubhe S.p.A. di Navigazione** Bari Italy	**2 879** 1 539 4 506	RI (NV)	**1967** Fr. Luerssen Werft G.m.b.H. & Co. —Bremen-Vegesack (13385) 95,81 13,95 6,389 87,48 13,90 7,85 P 18,9 F 11,0 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 28,0 32,9 ER G.6 068 B.5 748 2 Ha (stl) (20,7 22,7 × 8,9) ER 4W Der 4(5)	Deutz Oil 4SA 8Cy. 400 × 580 2 300bhp (1 692kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 85kW 440V 60Hz a.c. Fuel 30,0t (d.o.) 256,0t (hvf)-6,0pd 13kn
7119044 ZHF22 711090 Df Esd Gc Pfd Rdr RT	**OCEAN WRESTLER** ex Wrestler-89 **Atlantic Tug & Barge Ltd.** Pacific Towing Services Ltd. Georgetown Cayman Islands (British)	**704** 40 —	BV	**1972** Beliard-Murdoch S.A.—Oostende (C.210) 52,33 11,03 5,220 45,62 10,71 5,80 1 dk	**TM Tug** Fire-fighting Der 1(2,5)	General Motors 12-645-E5 2 Vee Oil 2SA each 12Cy. 230 × 254 3 178kW (4 321bhp) E made70 fitted72 General Motors Corp. La Grange, Illinois Gen 1 × 160kW a.c. 1 × 160kW a.c. 2 × 100kW d.c. 1 × 20kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 14,5kn
7330430 V8YN Rdr RTv	**OCEAN 2** ex Tonga II-87 ex H. 22-83 **Ocean Quarry & Construction Sendirian Berhad** Bandar Seri Begawan Brunei	**229** 113 234	GL (BV)	**1973** Robin Shipyard (Pte.) Ltd.—Singapore (127) 36,58 9,76 1,220 1,99 1 dk	**TM Landing Craft**	Caterpillar 3306SCAC 2 Oil 4SA each 6Cy. 121 × 152 reverse reduction geared to sc. shafts 480bhp (353kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 64kW Fuel (d.o.) 9kn
7427192 ZS2430 350972 Df Esd Pfd Rdr RT	**OCEANA** ex Oceana Viking-86 ex Orcades Viking-85 ex Sedulous-81 **South African Sea Products Ltd.** Oceana Fishing Group Ltd. Cape Town South Africa	**252** 122 263		**1976** Cubow Ltd.—Woolwich, London (706) 33,76 7,27 4,220 29,01 7,17 3,97 1 dk len 80	**M Fishing** Side Trawler Seiner Ref In.226	Alpha 407-26VO Oil 2SA 7Cy. 260 × 400 with hydraulic clutch 700bhp (515kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller
7398559 350686 Df Esd Rdr RTh	**OCEANA CONCORDE** **St. Helena Bay Fishing Industries (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**173** 134 —		**1972** Swafil—Luderitz. 25,30 7,83 24,31 4,21 1 dk	**Wood M Fishing** Purse Seiner	Caterpillar D398TA Vee Oil 4SA 12Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 11kn
7006742 350622 Df Esd Rdr RT	**OCEANA MERCURY** ex Annes Thiart-72 **St. Helena Bay Fishing Industries (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**178** 107 —		**1969** Bayview Shipwrights & Boat Bldrs (Pty) Ltd. —Cape Town/Kaapstad *26,74* 8,31 ... ... 1 dk	**Wood M Fishing** Side-fishing	Deutz Oil 4SA 8Cy. 142 × 160 650bhp (478kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller 12kn
5260643 MRSY 149200 Esd Pfd	**OCEANBREEZE** **Jackora Ltd.** Lowestoft United Kingdom	**118** 49 —		**1927** J. Chambers Ltd.—Oulton Broad *27,62* 6,13 ... ... R	**M Fishing** Side-fishing	Ruston Oil 6Cy. 260 × 368 NE 58 Ruston & Hornsby Ltd. Lincoln
7402362 3EDP7 19022-KJ Df Esd Gc Pfd Rdr RTv SatCom AMVER	**OCEANIA** ex Oceania Maru-89 **Golden Helm Shipping Co. S.A.** Mitsui O.S.K. Lines Ltd. Panama Panama	**74 635** 28 091 137 240	NK	**1976** Sumitomo Heavy Industries Ltd.—Oppama Shipyard, Yokosuka (979) 267,01 44,07 16,638 258,00 44,05 22,89 F 19,6	**M Ore Carrier** 5 Ho ER Ore 80 227 HeCls. B 9 Ha (stl) (14,0 × 10,8) (14,0 14,0 14,0 14,0 14,0 14,0 14,0 13,3 × 12,5) ER	Sulzer 9RND90 Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 750kW 450V 60Hz a.c. Fuel 369,5t (d.o.) 7 749,5t (hvf)-90,0pd 14,75kn
8304854 SQOC Esd Gc Rdr RT	**OCEANIA** **Polish Academy of Science (Polska Akadenia Nauk Instytut Oceanografii)** Gdansk Poland	*370* *111* 106	PR	**1985** Stocznia Gdanska im. Lenina—Gdansk (B97/01) 48,93 3,790 42,47 9,00 5,62 1 dk	**Aux M Research** Oceanographic Barquentine	Wola Oil Zaklady Mechaniczne im Nowotki Poland
8602804 3EFR5 15897-86 Df Esd Gc Rdr RTv SatNav SatCom 1332366 OISC	**OCEANIA EXPRESS** **Octavian Maritime S.A.** Panama Panama	*4 741* *2 408* 6 606	NK	**1986** Towa Zosen K.K.—Shimonoseki (573) 110,01 (BB) 6,451 100,01 17,81 8,21 P 23,5 F 9,5	**M General Cargo** 2 Ho ER TEU 212 C. 212/20' 2 Ha (stl) ER	B&W 6L35MC Oil 2SA 6Cy. 350 × 1050 3 354kW (4 560bhp) Hitachi Zosen Hiroshima Works, Innoshima 12,5kn
8401846 3ESA7 19557-PG Df Esd Gc Rdr RTv SatNav AMVER	**OCEANIA GLORY** ex Shoun Maru No. 11-89 **Intercontinental Pride S.A.** Panama Panama	*4 497* *2 141* 6 748	NK	**1984** Taihei Kogyo K.K.—Hashihama, Imabari (1693) 113,37 (BB) 6,319 103,99 18,00 8,01 P 25,6 F 11,0 1 dk	**M Tanker** Chemical 15 Ta ER L.7 492	B&W 6L35MC Oil 2SA 6Cy. 350 × 1050 4 068bhp (2 992kW) Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 240kW 450V 60Hz a.c. Fuel 139,5t (d.o.) 583,0t (hvf)-13,5pd 13,25kn
7638911 3EFJ7 18278-89 Rdr RT	**OCEANIA I** ex Hoshin Maru-89 ex Mikage Maru No. 8-79 **Western Alliance S.A.** Panama Panama	**971** 666 2 172	NV (Class cont.)	**1977** Hakata Zosen K.K.—Hakata (168) 71,81 4,848 71,51 12,01 5,50 1 dk	**M Tanker** Mchy.aft	Hanshin 6LUD35 Oil 4SA 6Cy. 350 × 550 1 471kW (2 000bhp) Hanshin Nainenki Kogyo Kobe
8415287 3EQV3 14722-85 Df Esd Gc Rdr RT	**OCEANIA QUEEN** **H.M. Shipping S.A.** Panama Panama	*5 511* *2 280* 6 803	NK	**1985** Imai Zosen—Kochi (536) 97,14 (BB) 7,494 89,95 18,00 13,01 1 dk	**M General Cargo** 2 Ho ER G.12 820 B.11 896 2 Ha (stl) (19,8 25,9 × 10,2) ER	Hanshin Oil 4SA 6Cy. 400 × 800 3 300bhp (2 427kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 200kW a.c. 12kn
5049271 IRVY 452 Df Esd Pfd Rdr RT	**OCEANIA ROSA** ex Boston Monarch-64 **Achille Saltini** Trapani Italy	**435** 191 —	(RI) ✠Classed LR until 9/72	**1955**-8 Cochrane & Sons Ltd.—Selby (1403) *42,52* 8,64 41,92 8,54 4,20 RQD 21,7 F 6,8 RW rf 762	**M Fishing** Side Trawler 2 Ho	Polar Oil 2SA 6Cy. 340 × 570 960bhp (706kW) British Polar Engines Ltd. Glasgow Fuel 81,5t 12kn
7430137 HQG2006 Esd Gc Rdr RT	**OCEANIA TRADER** ex Angkasa Jaya ex Kiyosaki Maru-89 Honduras	**1 665** 842 2 373	NK	**1975** Miho Zosensho K.K.—Shimizu (1020) 85,50 (BB) 14,23 4,509 79,00 14,20 5,80 P 18,9 F 8,3 1 dk	**M Container Ship** Fixed-guides G.2 073 B.1 837 TEU 48 C. 48/20' 5 Ha (stl) ER	Akasaka AH40 Oil 4SA 6Cy. 400 × 600 2 800bhp (2 060kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 445V 60Hz a.c. Fuel 37,5t (d.o.) 130,0t (i.f.o.)-9,0pd 13kn

6901490 DIAL 11214 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1120520 DIAL	**OCEANIC** **Bugsier-Reederei-und Bergungs-G.m.b.H.** Hamburg Federal Republic of Germany	**2 046** 138 1 416	GL	**1968** F. Schichau G.m.b.H.—Bremerhaven (1744) 87,23 14,79 6,308 78,01 14,28 7,27 B & F 32,4 1 dk	**TM Tug** Fire-fighting Salvage Ice strengthened	Deutz 2 Vee Oil 4SA each 12Cy. 370 × 400 with flexible couplings & sr geared to sc. shafts 13 194bhp (9 705kW) NE 85 Kloeckner Humboldt Deutz Voerde Gen 1 × 1200kW 3 × 552kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 341,0t (d.o.) 1 099,5t (hvf) 17kn
7424011 Df Esd Pfd Rdr RT	**OCEANIC** ex Vinderslevholm-88 ex Pia Frem-82 **Oceanic Lines II Inc.** Oceanic Lines Inc. New York, NY United States of America	**299** 148 770	BV	**1976** A/S Nordsovaerftet—Ringkobing (115) 49,71 8,31 3,455 44,46 8,26 5,52 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.1 312 B.1 159 1 Ha (24,0 × 4,9) ER 2W Der 2(3)	Alpha Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Fuel 46,5t (d.o.)-2,5pd 10,5kn
7910022 WSX7050 602279 Df Gc Pfd Rdr RT	**OCEANIC** **Pan-Alaska Fisheries Inc.** Seattle, Wa United States of America	**192** 134 —		**1979** Marine Construction & Design Co. (MARCO) —Seattle, Wa (374) 9,71 4,369 37,19 9,43 4,88 F - 1 dk	**M Fishing** Stern Trawler Crab Cr 1(8)	Caterpillar D399SCAC Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 155kW a.c. 1 × 135kW a.c. 1 × 90kW a.c. 12kn
5260708 MFLB 118308	**OCEANIC** **C. C. Busby** Cowes United Kingdom	**158** 112 264		**1903** J. Kievits & v. Reede—Papendrecht *27,44* 7,12 2,439 7,07 1 dk RW rf nil conv General Cargo Barge 41	**TM General Cargo** 2 Ho 4,5 13,7 G.354 B.340 2 Ha (3,8 10,3 × 3,9) 1W Der 1(1,5)	Kelvin 2 Oil 4SA each 3Cy. 150 × 230 132bhp (97kW) NE 41 Bergius Co. Ltd. Glasgow Fuel 3,0t (d.o.) 7kn
7050688 WY5700 517970	**OCEANIC** **Oceanic Fishing Corp.** New Bedford, Ma United States of America	**119** 91 —		**1969** Harvey F. Gamage S.B. Inc.—South Bristol, Me *23,90* 6,38 3,26	**Wood M Fishing**	Oil 765bhp (563kW) .... Fuel (d.o.)
7307598 WA8866 241744	**OCEANIC** **Carl E. & Christine Moses** Juneau, Ak United States of America	**117** 80 —		**1942** Pacific Boat Building Co.—Tacoma, Wa *22,86* 6,56 3,08	**Wood M Fishing**	Oil 250bhp (184kW) .... Fuel (d.o.)
7710159 3EEE2 12724-83C Df Esd Gc Pfd Rdr RT	**OCEANIC CONFIDENCE** **Milantic Trans S.A.** Panama Panama	*10 987* *6 387* 17 685	NK	**1977** Tsuneishi Zosen K.K.—Numakuma (407) 146,01 (BB) 22,31 9,279 138,03 22,00 12,48 P 28,4 F 11,6 1 dk	**M Bulk Carrier** G.22 074 B.21 394 4 Ha (13,5 × 9,6) (19,5 19,5 19,5 × 11,2) ER Der 4(25)	Pielstick 12PC2-5V-400 Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 8 000bhp (5 884kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 360kW 445V a.c. 14,25kn
8401781 ELKW2 8849 Df Esd Gc Rdr RT	**OCEANIC EXPLORER** ex Liberty Hope-89 ex Silver Aya-87 **Oceanic Explorer S.A.** Mitsui O.S.K. Lines Ltd. Monrovia Liberia	*13 854* *8 125* 23 423	NK	**1984** K.K. Uwajima Zosensho—Uwajima (2301) 157,99 (BB) 10,016 148,01 24,60 13,62 P 25,6 F 11,9 1 dk	**M Bulk Carrier** 4 Ho ER G.29 113 B.28 229 4 Ha (stl) (19,2 × 11,2) (24,8 24,8 24,0 × 12,8) ER Cr 4(25)	Mitsubishi 6UEC52HA Oil 2SA 6Cy. 520 × 1250 6 950bhp (5 112kW) Kobe Hatsudoki K.K. Tarami Gen 2 × 400kW a.c. 14,25kn
8800195 JMIA 131150 Df Esd Gc Rdr RTm/h/v SatNav CollRdr SatCom 1201634 JMIA AMVER	**OCEANIC GRACE** **Oceanic Cruise Ltd.** Tokyo Japan	*5 218* *1 565* 784	NK	**1989** Nippon Kokan K.K.—Tsu (112) 102,96 (BB) 15,42 4,312 92,00 15,40 6,20	**TM Passenger Ship** 60cbn 120bth P	Wartsila 16V22HF 2 Vee Oil 4SA each 16Cy. 220 × 240 5 194kW (7 061bhp) Oy Wartsila Ab Vaasa/Vasa Gen 3 × 500kW a.c. 1 × 110kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 18kn
7614812 PJFV Df Esd Gc Pfd Rdr RTm/h/v	**OCEANIC ICE** ex Oceanic-88 **Oceanic Sun Shipping N.V.** Seatrade Groningen B.V. Willemstad Netherlands Antilles & Aruba	**1 142** 718 2 404	BV	**1977** Nieuwe Noord Nederlandse Scheepswerven B.V.—Groningen (390) 82,73 (BB) 13,59 5,011 74,66 13,50 7,73 P 18,0 F 14,1 2 dks rf nil	**M Refrigerated Cargo** 3 Ho 17,5 16,4 17,5 ER In.3 580 3 Ha (stl) (each 10,3 × 9,5) ER Der 6(5)	Deutz RSBV6M540 Oil 4SA 6Cy. 370 × 400 reduction geared to sc. shaft 2 500bhp (1 839kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 500kW 3 × 250kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 299,5t (d.o.)-10,0pd 13kn
8135837 9V2346 367566 Esd Rdr RT	**OCEANIC MARINER** **Yawson Engineering Works Pte. Ltd.** Singapore Singapore	**104** 12 —	AB	**1973** Sing Koon Seng Ltd.—Singapore (129) 2,623 19,28 6,10 3,36 1 dk rf nil	**TM Tug**	Caterpillar 3406TA 2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to sc. shafts 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 22kW a.c. 1 × 10kW a.c.
7628368 3EAL6 18194-PEXT1 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1700366 AMVER	**OCEANIC MINDANAO** ex Noura-87 ex Hellespont Miner-87 ex Navios Miner-83 **Bedford Navigation Inc.** Seahorse Ship Management Ltd. Panama Panama	**36 223** 28 447 64 657	AB	**1977** Sumitomo Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (1052) 230,21 (BB) 32,26 13,024 218,02 32,21 18,01 P 8,0 F 16,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,8 25,1 25,1 25,1 25,1 25,1 25,1 ER G.85 772 7 Ha (stl) (12,5 × 12,3) (17,9 17,9 17,9 17,9 17,9 17,9 × 14,0) ER	Sulzer 6RND76M Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 500kW 450V 60Hz a.c. Fuel 559,0t (d.o.) 3 230,0t (hvf)-45,5pd 15kn
7380655 DZIN 230186 Df Esd Gc Pfd Rdr RTv SatCom 1700365	**OCEANIC MINDORO** ex Oceanic Crest-88 **Oceanic Crest Shipping Co. Ltd.** Seahorse Ship Management Ltd. Manila Philippines	**69 602** 46 390 125 486	AB ✠Classed LR until 8/8/88	**1975**-5 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (920) 260,00 (BB) 41,66 16,803 247,99 41,60 23,70 1 dk rf 152 DK fwd	**M Bulk Carrier** Str. heavy cargoes 9 Ho 20,8 21,5 21,5 21,5 21,5 21,5 21,5 21,5 21,5 ER G.143 647 9 Ha (stl) (11,9 × 14,4) (11,9 11,9 11,9 11,9 11,9 11,9 11,9 11,9 × 17,9) ER	B&W Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 630kW 450V 60Hz a.c. Fuel 272,5t (d.o.) 4 733,5t (hvf) 15,25kn

7329962 Df Esd Gc Rdr RT	**OCEANIC MOON** **Jackson Marine Corp.** Zapata Gulf Marine Corporation Port Vila Vanuatu	**430** 292 —	AB	**1973** Bludworth Shipyard Inc.—Houston, Tx (7600) 52,74 11,89 3,677 48,16 11,59 4,27 F 15,3 1 dk	**TM Supply Ship** Deck Cargo	Caterpillar D399SCAC 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 90kW Thw. thrust propeller fwd Fuel 235,0t (d.o.) 13kn
7819199 WXS9702 602881 Esd Gc Rdr RT	**OCEANIC SEAHORSE** **GATX Second Marine Corp.** Zapata Gulf Marine Corporation Morgan City, La United States of America	**196** 133 500	AB	**1979** Halter Marine Inc.—Moss Point, Ms (732) 56,39 3,642 49,92 12,20 4,27 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	General Motors 12-645-E7 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 4 300bhp (3 163kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW Thw. thrust propeller fwd 12kn
5271991 IROA 119 Df Esd Gc Rdr RT	**OCEANICA PRIMA** ex Paul Corbin-66 **L'Oceanica S.p.A.**	**714** 341 447	(BV) (RI)	**1959** A.G. "Weser" Werk Seebeck—Bremerhaven (861) 62,11 9,20 4,547 55,99 9,15 5,01 1 dk RW	**M Fishing** Side Trawler Mchy.aft 2 Ho 6 Ha Der 3(2)	Deutz 2 Oil geared to sc. shaft 1 560bhp (1 147kW) (i) Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln (ii) Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Fuel 257,0t 14kn
8223335 ELKP8 8799 Df Esd Gc Rdr RT	**OCEANID** ex Ocean Monarch-86 **Jafett Shipping Inc.** Monrovia Liberia	*15 269* *9 023* 25 424	NK	**1983** Imabari Zosen—Imabari (421) 160,81 (BB) 10,229 150,02 25,20 14,00 P 26,9 F 12,8 1 dk	**M Bulk Carrier** 4 Ho 28,8 28,8 28,8 29,5 ER G.32 730 B.31 086 4 Ha (stl) (18,4 21,6 21,6 21,6 × 12,8) ER Cr 4(25)	Sulzer 7RLB56 Oil 2SA 7Cy. 560 × 1150 9 150bhp (6 730kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 400kW 450V 60Hz a.c. 14kn
7394278 P3CL3 Df Esd Gc Pfd Rdr RT	**OCEANID** ex Rizcun Importer-88 ex Elpidoforos-87 ex Oceanid-83 **Ranger Navigation Co. Ltd.** Thaumas Shipping Co. S.A. Limassol Cyprus	**9 165** 6 146 15 259	NK NV	**1975** Hashihama Zosen—Imabari (566) 138,41 21,42 9,100 128,02 21,39 11,99 P 25,0 F 9,5 1 dk	**M General Cargo** 4 Ho ER G.19 268 B.18 315 4 Ha (stl) (12,3 19,5 19,5 18,7 × 10,5) ER Der 4(22)	Pielstick 16PC2-3V-400 Vee Oil 4SA 16Cy. 400 × 460 6 142kW (8 350bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 320kW 445V 60Hz a.c. Fuel 247,5t (d.o.) 500,0t (hvf)-29,0pd 14,25kn
7433878 WYH7045 573157 Esd Pfd Rdr RT	**OCEANIDA ONE** ex Equation-87 **Oceanida One Inc.** Los Angeles, Ca United States of America	**190** 129 1 000	AB	**1976** Halter Marine Fabricators, Inc.—Moss Point, Ms (517) 54,87 12,20 3,683 49,92 12,15 4,27 F 15,6 1 dk conv Deck Cargo Supply Ship 87	**TM Fishing** Stern Trawler	General Motors 12-645-E6 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW Fuel 222,5t (d.o.) 12kn
7212884 Df Esd Gc Pfd Rdr RT	**OCEANIEN** ex Tatsusho Maru No. 25-85 **Armathon N.C.** Noumea New Caledonia (French)	**272** 98 —	(AB)	**1972**-3 Sanuki Zosen Tekkosho K.K.—Takuma (621) — 30,92 7,00 2,77 P 12,5 B 9,8 F 5,2 1 dk rf 196	**M Fishing** 1 Ho 9,8p	Hanshin Oil 4SA 6Cy. 260 × 400 reverse reduction geared to sc. shaft 650bhp (478kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 104kW 12kn
5150317 SV2896 4446 Df Esd Pfd RTm	**OCEANIS** ex Dionissios Solomos-80 ex Boston Javelin-72 ex Highland Lady-64 **G. Georgiadis** Piraeus Greece	**201** 89 —	HR ✠Classed LR until 27/1/88	**1959**-11 Cook, Welton & Gemmell Ltd.—Beverley (952) *31,09* 7,12 30,56 7,01 3,28 F 5,8 1 dk RW rf 457 BK 178	**M Fishing** Side Trawler	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) ✠ NE made80 fitted4/81 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 30kW 220V d.c. Fuel (d.o.)
6816920 CUWK LX-98-C Esd Rdr RTm	**OCEANO** ex Joaquim Fernandes-79	**177** 54 80	(RP) ✠	**1968**-10 Est. Nav. do Mondego—Figueira da Foz (123) 33,02 7,45 2,950 27,08 7,19 3,41 F 15,3 RW rf 787 BK 152	**M Fishing** Stern Trawler 1 Ho 7,0 ER In.80 3 Ha (stl) (0,4 × 0,4) (0,6 × 0,6) (0,9 × 0,9) ER 1W Der 1(2)	MaK Oil 4SA 6Cy. 320 × 450 630bhp (463kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 3 × 32kW 380V 50Hz a.c. 11kn
5079185 CONE Df Esd Gc Rdr RT	**OCEANO ANTARTICO** ex Coolady-69 ex Coolangatta-69 Launched as Fruit Queen **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** La Habana Cuba	**2 678** 1 292 3 383	✠Classed LR until 6/1/84	**1949**-12 Helsingor Skibsv. og Maskinbyg. —Helsingor (294) 110,72 14,94 6,293 100,59 14,89 9,22 B & F 84,2 1 dk & S dk, 3rd dk in fwd holds for light cargoes only rf 152	**M Refrigerated Cargo** OSD 4 Ho 14,4 22,2 ER 14,4 21,5 In.5 286 4 Ha (6,1 8,9 × 3,6) ER (6,1 6,1 × 3,6) 8W Der 2(5) 2(3) 1(2)	B&W 10-50VF-90 Oil 2SA 10Cy. 500 × 900 3 450bhp (2 538kW) Helsingor Skibsv. og Maskinbyg. Helsingor Gen 3 × 160kW 220V d.c. Fuel 1 009,0t (d.o.) 16kn
7622027 COGW 519 Df Esd Gc Pfd Rdr RT	**OCEANO ARTICO** **Government of The Republic of Cuba (Instituto Cubano de Pesca)** La Habana Cuba	*9 494* *2 868* 10 540	✠**100A1** SS 8/86 Ice Class 3 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL C† 550,0/52,0U3 FN 5493 RCB	**1977**-10 Kanda Zosensho K.K.—Kure (216) 163,02 (BB) 22,66 9,221 152,03 22,61 13,52 F 18,6 3 dks, 4th dk in No. 2 & 3 holds rf 305 7BH WB1295T incl. tunnel tanks 223T	**M Refrigerated Cargo** Side doors 4(p) 4(s) 4 Ho 24,2 25,5 25,5 ER 23,7 In.12 306 4 Ha (7,6 8,2 8,2 × 6,3) ER (8,2 × 6,3) Der 4(5)	B&W 6K84EF Oil 2SA 6Cy. 840 × 1800 15 500bhp (11 401kW) Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 10kgf/cm² (9,9bar) Gen 3 × 1000kW 450V 60Hz a.c. Fuel 470,5t (d.o.) 2 329,0t (hvf) 23,25kn
7351836 COJZ Df Esd Gc Pfd Rdr RT	**OCEANO ATLANTICO** Launched as Ocean Reefer **Government of The Republic of Cuba (Instituto Cubano de Pesca)** La Habana Cuba	*9 494* *3 007* 10 843	RCB (BV) (NK)	**1974** Kanda Zosensho K.K.—Kure (180) 162,97 (BB) 22,64 8,992 152,03 22,59 13,49 B 28,7 F 18,6 3 dks, 4th dk in Nos. 2 & 3 holds rf 305	**M Refrigerated Cargo** Side doors 4(p) 4(s) 4 Ho 24,1 25,4 25,4 ER 7,2 In.12 846 4 Ha (stl) (7,6 8,2 8,2 × 6,3) ER (8,2 × 6,3) Der 4(5)	B&W 6K84EF Oil 2SA 6Cy. 840 × 1800 15 500bhp (11 401kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 3750V a.c. Fuel 1 948,0t (hvf)-42,5pd 20kn
6821810 CONB 253 Df Esd Gc Pfd Rdr RT	**OCEANO PACIFICO** Launched as Pacific Reefer **Government of The Republic of Cuba (Instituto Cubano de Pesca)** La Habana Cuba	*6 116* *1 920* 3 943	✠**100A1** SS 9/86 Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL b† 2$\frac{1}{16}$"U2 FN 3704 RCB	**1969**-8 Cant. Nav. Apuania—Marina di Carrara (86) 140,52 (BB) 17,84 7,595 126,02 17,80 11,59 3 dks, 4th dk fwd of mchy. space (2nd & 4th dks perforated) RW rf 533 DK fwd 6BH WB1244t incl. DTa93t	**M Refrigerated Cargo** Side doors 4(p) 4(s) 4 Ho 22,0 19,5 18,7 ER 23,2 11 TwD In.8 935 4 Ha (8,9 8,2 8,2 × 6,1) ER (8,2 × 6,1) 8W Cr 1(5) Der 8(5)	Fiat A750.7L Oil 2SA 7Cy. 750 × 1320 10 500bhp (7 723kW) Fiat S.G.M. Torino AuxB 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 4 × 400kW 450V 60Hz a.c. 20kn
6600826 WTEP Df Esd Gc Pfd Rdr RTv SatCom 1504404 OCEO	**OCEANOGRAPHER** **Government of The United States of America (Department of Transportation)** *Seattle, Wa* United States of America	**3 701** 1 095 1 208	(AB)	**1966** Aerojet-General Shipyards—Jacksonville, Fl (633) 92,36 16,06 6,417 82,00 15,85 8,79 B & F 72,0 2 dks rf 457	**TD-E Research** CSD Oceanographic	Fairbanks, Morse 4 Oil 2SA each 8Cy. 206 × 254 total 5 748bhp (4 228kW) driving gen. connected to 4 elec. motors & sc. shafts Fairbanks Morse & Co. Beloit, Wi Gen 3 × 400kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 1 210,0t 16kn

5170991 SZPK 5755 Df Esd Gc Rdr RTv	**OCEANOS** ex Eastern Princess-76 ex Ancona-74 ex Mykinai-71 ex Jean Laborde-70 **Hellenic Company for Sea & Water Ways S.A.** Epirotiki Lines S.A. Piraeus Greece	**7 554** 4 058 6 090	**100A1** SS 11/87 **LMC** EL A† 522,5/56,0U2 FN 4384 (BV)	**1952** Forg. & Ch. de la Gironde—Bordeaux (225) 150,09 19,66 6,660 140,01 19,60 11,71 B & F 132,0 2 dks RW rf 157 conv Passenger/General Cargo -- Coll BH to U dk, 8 to 2nd dk WB514T	**TM Passenger Ship** 246cbn 540bth P	B&W 2 Oil 2SA each 10Cy. 620 × 1150 13 200bhp (9 709kW) Soc. des Forges & At. du Creusot Le Creusot NAuxB (o.f.) 3/85 9kgf/cm² (8,9bar) 2 AuxB (ex.g) 4kgf/cm² (4,0bar) Gen 4 × 440kW 380V 50Hz a.c. Fuel 1 178,5t (hvf) 17kn
8715302 DUXV 230164 Df Esd Gc Pfd Rdr RTm/h/v	**OCEANUS** **Discovery Shipping Ltd.** Anglo-Eastern Ship Management Ltd. Manila Philippines	*36 120* *23 035* 68 200	NV	**1988** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (368) 224,00 (BB) 13,292 215,00 32,20 18,20 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.81 337 7 Ha (stl) (14,4 × 12,8) (17,6 17,6 17,6 17,6 17,6 17,6 × 14,4) ER	Sulzer 5RTA62 Oil 2SA 5Cy. 620 × 2150 reverse reduction geared to sc. shaft 7 200kW (9 788bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 450kW 440V 60Hz a.c. Fuel 84,0t (d.o.) 1 868,0t (i.f.o.)-27,0pd 14kn
7603617 Gc Rdr	**OCEANUS** **National Science Foundation** Woods Hole, Ma United States of America	**298** — —		**1975** Peterson Builders Inc.—Sturgeon Bay, Wi (9250-1) 53,95 10,09 4,379 50,30 10,06 5,34 B 15,9 F 37,5 1 dk BK 305	**M Research**	General Motors 16-645-E7B Vee Oil 2SA 16Cy. 230 × 254 sr geared to sc. shaft 2 875bhp (2 115kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 750kW Controllable pitch propeller Thw. thrust propeller fwd Fuel 191,0t (d.o.) 14,5kn
5260784 SV2395 1634 Rdr RT	**OCEANUS** **Hellenic Shipyards Co. Ltd.** Piraeus Greece	**218** 16 —	HR ✠Classed LR until 15/11/85	**1960**-3 Noord Nederlandse Scheepswerven N.V. —Groningen (307) 31,93 8,72 3,760 29,01 8,21 4,22 1 dk rf 991	**M Tug**	MAN Oil 4SA 9Cy. 300 × 450 with flexible coupling & sr reverse geared to sc. shaft 1 200bhp (883kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 70,0t (d.o.) 10,5kn
8038508 625268	**OCEANUS** **Union Bay Shipbuilding Inc.** Seattle, Wa United States of America	**192** 130 —		**1980** ....Seattle, Wa *28,47* 8,28 2,90 1 dk	**M Fishing**	Oil 850bhp (625kW) U.S.A.
7104673 3EQZ6 18601-YJ Df Esd Gc Pfd Rdr RTv SatCom	**OCEANUS OSAKA** ex Kamakura Maru-88 **NYK Marinera Shipping S.A.** Panama Panama	*50 303* *17 344* 35 737	NK	**1971** Mitsubishi Heavy Industries Ltd.—Kobe (1023) 261,00 (BB) 32,26 12,030 245,00 32,20 21,50 1 dk	**TM Container Ship** Fixed-guides 7 Cell. Ho 23,0 31,4 31,4 31,4 31,4 ER 31,4 15,3 TEU 1838 C.Ho 1016/20' 294/40' C.Dk 234/20' incl. 184 ref C. 26 Ha (stl) ER	B&W 7K90GFCA 2 Oil 2SA each 7Cy. 900 × 1800 40 602kW (55 199bhp) NE 82 Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 2000kW 2 × 1300kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 231,0t (d.o.) 11 273,0t (hvf)-169,0pd 24kn
7125392 3ENT6 18529-YJ Df Esd Gc Pfd Rdr RTv SatCom	**OCEANUS TOKYO** ex Kitano Maru-88 **NYK Mediterranean Shipping S.A.** Panama Panama	*50 159* *17 147* 35 774	NK	**1972** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (887) 261,02 32,26 12,031 245,02 32,21 21,49 2 dks	**TM Container Ship** Fixed-guides 5 Cell. Ho ER 2 Cell. Ho TEU 1838 C.Ho 1016/20' 294/40' C.Dk 234/20' 26 Ha (stl) ER	Sulzer 8RND90M 2 Oil 2SA each 8Cy. 900 × 1550 53 600bhp (39 426kW) NE 80 Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 2000kW 2 × 1300kW 450V 60Hz a.c. Fuel 231,0t (d.o.) 11 273,0t (hvf)-169,0pd 24kn
6419112 316697 Df Esd Gc Rdr RT	**OCEFISH ZERO No. 6** ex Dae Won No. 61-83 ex Koei Maru No. 25-79 **Ocean Fisheries Ltd.** Takoradi Ghana	**226** 102 —	(KR)	**1964** K.K. Goriki Zosensho—Ise (385) 43,69 2,998 37,75 7,51 3,41 P 15,9 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.337 4 Ha (1,2 1,2 × 0,9) (1,2 1,2 × 1,2) ER	Kanegafuchi Oil 4SA 6Cy. 320 × 450 700bhp (515kW) Kanegafuchi Nainenki Tokyo Gen 2 × 80kW 225V a.c. 11kn
6617740 316757 Df Esd Gc Pfd Rdr RT	**OCEFISH ZERO No. 7** ex Kum Ho No. 1-86 ex Genkai Maru No. 73-83 **Ocean Fisheries Ltd.** Tema Ghana	**172** 60 169	(KR)	**1965** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1053) 33,61 6,84 2,896 29,62 6,81 3,31 F 11,0 1 dk	**M Fishing** Side-fishing In.153	Niigata Oil 4SA 6Cy. 250 × 320 650bhp (478kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 30kW 225V a.c. 10kn
6607020 316758 Df Esd Gc Pfd Rdr RT	**OCEFISH ZERO No. 8** ex Kum Ho No. 2-86 ex Genkai Maru No. 75-83 **Ocean Fisheries Ltd.** Tema Ghana	**172** 59 169	(KR)	**1965** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1054) 33,61 6,84 2,896 29,62 6,81 3,31 F 11,0 1 dk	**M Fishing** Side-fishing In.153	Niigata Oil 4SA 6Cy. 250 × 320 650bhp (478kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 30kW 225V a.c. 10kn
8123236 ELLH9 8944 Df Esd Gc Rdr RT AMVER	**OCELOT** **Turnbull International Corp. S.A.** Monrovia Liberia	*20 122* *11 342* 33 005	NK	**1983** Minami-Nippon Zosen K.K.—Usuki (557) 183,50 (BB) 26,67 10,777 172,02 26,61 15,02 P 31,4 F 12,5 1 dk	**M Bulk Carrier** 5 Ho 27,2 27,2 20,8 27,2 27,2 ER G.41 892 B.40 096 5 Ha (stl) (16,8 × 12,8) (16,8 12,8 16,8 16,8 × 15,0) ER Cr 5(25)	Mitsubishi 6UEC60HA Oil 2SA 6Cy. 600 × 1500 10 800bhp (7 944kW) Kobe Hatsudoki K.K. Tarami Fuel 182,5t (d.o.) 1 987,5t (hvf)
8326280 UHNG M-31454 Df Esd Gc Pfd Rdr RTm/h/v	**OCHAKOV** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	*1 898* *569* 669	RS	**1983** VEB Volkswerft Stralsund—Stralsund (625) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	S.K.L. 8VD26/20AL-2 2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW a.c. 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
7023350 Df Esd Gc Rdr RT	**OCHAKOV** **U.S.S.R.** Odessa U.S.S.R.	**1 584** 490 265		**1970** Nippon Kokan K.K.—Asano Dockyard, Yokohama. (D-0005) 71,71 14,03 3,099 67,52 14,00 4,98 1 dk	**M Dredger** Bucket Dredging depth 18,0 Mchy.aft	MAN G8V30/45ATL Oil 4SA 8Cy. 300 × 450 1 700bhp (1 250kW) Mitsubishi Heavy Industries Ltd. Yokohama Gen 1 × 780kW d.c. 1 × 300kW d.c. 1 × 75kW d.c. 7,5kn
8326204 UGNQ M-31444 Df Esd Gc Pfd Rdr RTm/h/v	**OCHER** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	*1 898* *569* 669	RS	**1983** VEB Volkswerft Stralsund—Stralsund (617) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	S.K.L. 8VD26/20AL-2 2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW a.c. 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn

8522080	**OCHERETINO** **U.S.S.R.** U.S.S.R.	*1 898* *569* 690	RS	**1985** VEB Volkswerft Stralsund—Stralsund (674) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref B.55 In.580 L.18	S.K.L. 8VD26/20AL-2 Oil 4SA 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW a.c. 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
8522107	**OCHKHAMURI** **U.S.S.R.** U.S.S.R.	*1 898* *569* 690	RS	**1985** VEB Volkswerft Stralsund—Stralsund (676) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref B.55 In.580 L.18	S.K.L. 8VD26/20AL-2 Oil 4SA 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW a.c. 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
7642041 YQFB Df Esd Gc Rdr RT	**OCNITA** **I.F.L.G.S.** Constantza Romania	**650** 195 768	RNR	**1976** Santierul Naval Braila—Braila 51,01 11,00 3,999/5,995 47,33 4,81 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened	2 Oil 4SA each 6Cy. 280 × 360 geared to sc. shafts 2 400bhp (1 765kW) Intreprinderea de Const. de Masini Resita Resita Gen 2 × 140kW 400V 50Hz a.c. Fuel 15,0t (d.o.) 12kn
8332148 Esd Gc Pfd Rdr RT	**OCONOSTATA** ex YTB 375 **Scripps Institute of Oceanography** San Diego, Ca United States of America	**180** 150 —		**1944** Gulfport Boiler & Welding Works Inc. —Port Arthur, Tx (375) ... ... 25,00 8,56 3,18 1 dk	**TM Tug**	General Motors Vee Oil 2SA 12Cy. 1 200bhp (883kW) General Motors Corp. U.S.A.
7430450 5BLJ 707463 Esd Gc Pfd Rdr RT	**OCTAGON** ex Hachiko Maru-85 **Hachiko Marine Co. Ltd.** Limassol Cyprus	**376** 112 215	NK	**1975** Yokohama Yacht Co. Ltd.—Yokohama (711) 33,00 9,71 3,899 30,76 9,68 4,35 1 dk	**TM Tug** Pusher	Hanshin 6LUS38 2 Oil 4SA each 6Cy. 380 × 580 4 600bhp (3 384kW) Hanshin Nainenki Kogyo Tokyo Gen 2 × 120kW a.c. Fuel 172,5t-12,5pd 13,75kn
7013898 PGLU Df Esd Gc Rdr RT	**OCTANS** ex Andries Jenne-77 **A. & L. Hoekman** Rijswijk, Zuid Holland Netherlands	**174** 46 —		**1969** Scheepswerf Metz—Urk (30) 30,61 7,65 25,89 7,48 3,23 conv Side-fishing Ref Fishing 77	**M Research** Hydrographic	Bolnes Oil 2SA 8Cy. 190 × 350 800bhp (588kW) "Bolnes" Motorenfabriek N.V. Krimpen a/d Lek
8712506 ELIS2 8401 Df Esd Gc Rdr RT AMVER	**OCTAVIA** **Octavia Shipping & Trading Inc.** Herm Dauelsberg Monrovia Liberia	*15 520* *7 689* 18 030	GL	**1989** VEB Warnowwerft Warnemuende —Warnemuende (287) 181,50 (BB) 9,857 168,40 23,05 13,40 P 28,3 F 27,2 2 dks len 89	**M General Cargo** Str. heavy cargoes TEU 930 C. 930/20'	Sulzer 5RTA58 Oil 2SA 5Cy. 580 × 1700 7 000kW (9 517bhp) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 1 × 1000kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 15,25kn
7728819 RT	**OCTOBER** **Alexandria Port Authority** Alexandria Egypt	**198** — 128	✠Classed LR until 31/12/80	**1978**-11 Towa Zosen K.K.—Shimonoseki (508) 30,00 8,77 2,915 27,01 8,40 3,61 RAD 2,2 1 dk rf 305	**TM Tug** Fire-fighting	Yanmar 6GL-DT 2 Oil 4SA each 6Cy. 240 × 290 reverse reduction geared to sc. shafts 1 600bhp (1 177kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 52kW 380/220V 50Hz a.c. 12kn
5260899 LKPB 10800 Df Esd Pfd Rdr RT	**ODD LUNDBERG** **Erling Lundberg** Harstad Norway	**196** 87 203		**1956** Skaalurens Skibsbyggeri A/S—Rosendal (188/3) 34,14 6,74 2,744 6,71 1 dk len 67	**M Fishing** Side-fishing Mchy.aft	Wichmann Oil 2SA 3Cy. 280 × 420 500bhp (368kW) NE 71 A/S Wichmann Rubbestadneset Fuel 20,5t (d.o.)-2,0pd 9,5kn
5106744 LGOA 6100 Esd Rdr RT	**ODD SVERRE** ex Esso 33-64 ex Klaus-47 ex Alpha **Ulf Ruben Skavik** Harstad Norway	**191** 84	(BV)	**1913** P. Ph. Stuhr's Maskin-og Skibsbyggeri —Aalborg (2) 32,72 6,46 2,744 30,00 6,41 3,38 P 9,5 F 3,7 1 dk R BK 152 len 67 conv Tanker 67	**M General Cargo** 1 Ho ER G.238 1 Ha (12,5 × 3,2) ER 1W Der 1(3)	Aabenra 4-427-DO Oil 4SA 4Cy. 270 × 400 sr geared to sc. shaft 320bhp (235kW) NE 68 Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Fuel 5,0t (d.o.) 9kn
5260887 JXAX 15095 Esd Rdr RT	**ODD-ERIK** **Finn Hansen** Vardo Norway	**236** 87 —	NV	**1958** Kaarbos M/V A/S—Harstad (25) 34,75 7,32 30,48 7,29 3,87 2 dks rf 1250 BK 81	**M Fishing** Side-fishing 2 Ho ER 2 Ha (2,1 × 1,6) (3,6 × 2,2) ER Der 1(3)	Wichmann Oil 2SA 6Cy. 280 × 420 480bhp (353kW) A/S Wichmann Rubbestadneset Gen 2 × 68kW 1 × 25kW 1 × 15kW 220V d.c. Fuel (d.o.)
6821016 LADZ 17060 Rdr RT	**ODDA** **Hardanger Sunnhordlandske D/S** Bergen Norway	**372** 135 —	(NV)	**1968** Ankerlokken Verft Floro A/S—Floro (79) 44,18 9,94 39,50 9,90 3,66 1 dk rf 996 BK 152	**TM RoRo Cargo/Ferry** Mchy.aft 350dk P	Wichmann 2 Oil 2SA each 3Cy. 280 × 420 900bhp (662kW) A/S Wichmann Rubbestadneset Gen 2 × 50kW 220V 50Hz a.c. Fuel (d.o.)
8216631 TFBJ 1757 Rdr RT	**ODDEYRIN** **Oddeyri H/f** Akureyri Iceland	**273** 104 140	NV	**1986** Slippstodin h/f—Akureyri (66) 38,61 3,960 35,26 8,11 6,25 1 dk rf 699 BK 259	**M Fishing** Stern Trawler Ice strengthened 1 Ho In.250 1 Ha (2,0 × 1,8)	Normo WX28V10 Oil 4SA 6Cy. 250 × 300 with clutches, flexible couplings & sr geared to sc. shaft 990bhp (728kW) BMV Maskin A/S Bergen Gen 2 × 248kW 1 × 152kW 380V 50Hz a.c. Controllable pitch propeller 12kn
5412832 TFWQ 0158 Df Esd Gc Pfd Rdr RT	**ODDGEIR** **Gjogur H/f** Grenivik Iceland	**164** 72 —	(BV)	**1963** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (103) 31,25 7,04 2,801 26,70 6,99 3,51 1 dk	**M Fishing** Side Trawler 2 Ha (1,9 × 1,3) (1,0 × 0,9) Der 1(2)	Blackstone Oil 4SA 8Cy. 222 × 292 660bhp (485kW) Lister Blackstone Ltd. Stamford Fuel 27,5t (d.o.)
5387386 LEFI 16701 Df Esd Rdr RTm	**ODDTUN** ex Sortun-75 ex Welle-66 **Brodr. Dyroy A/S** Aalesund Norway	**278** 145 —	(GL)	**1950** G. Renck Jr. K.G.—Hamburg 41,97 7,50 2,896 7,47 3,15 1 dk RW	**M General Cargo** 1 Ho ER G.606 B.578 1 Ha (18,9 × 4,9) ER 2W Der 2(2)	Callesen 6-427-FC Oil 4SA 6Cy. 270 × 400 480bhp (353kW) E made64 fitted72 Aabenraa Motorfabrik Abenra Fuel 11,0t (d.o.)-1,0pd 8,5kn

7832763 RT	**ODELSK** **U.S.S.R.** U.S.S.R.	**163** 39 87	RS	**1980** ..............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	S.K.L. 8VD36/24-1 Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 9,5kn
8700876 SMLQ	**ODEN** **Svensk Isbrytarkonsortium** Stockholm Sweden	*9 438* *2 831* 4 906	NV	**1989** Gotaverken Arendal AB—Goteborg (953) 107,80 31,00 8,500 93,20 25,00 12,00	**TM Icebreaker**	Sulzer 8ZAL40S 4 Oil 4SA each 8Cy. 400 × 560 with clutches, flexible couplings & sr geared to sc. shafts 2 884kW (3 921bhp) H. Cegielski Poznan 2 Controllable pitch propellers Fuel 854,4t (d.o.) 2 916,9t (hvf) 17kn
5260916 J8WE 2447 Df Esd Gc Pfd Rdr RTh/v	**ODENA** ex Oden-88 Kingstown St. Vincent	**3 379** 64 —		**1957** Wartsila-Kon. Sandvikens Skepps. —Helsinki/Helsingfors (362) 83,50 19,46 7,024 77,12 19,44 9,50 F 32,4 2 dks rf 203	**TD-E Icebreaker** Cr 1(1,5) Der 2(10)	Polar 6 Oil 2SA each 9Cy. 340 × 570 total 12 000bhp (8 827kW) driving 6 gen. each 1 390kW 515V d.c. connected to 4 elec. motors each of 2 625shp (1 931kW) (WL) & sc. shafts Nydqvist & Holm A/B Trollhattan Gen 4 × 225kW 230V d.c. 2 propellers , 2 fwd Fuel 940,0t (d.o.)-51,0pd
7503398 JLET 118736 Df Esd Gc Pfd Rdr RTv SatCom 1200606 TRIU AMVER	**ODER MARU** **The Sanko Steamship Co. Ltd. (Sanko Kisen K.K.)** Amagasaki, Hyogo Pref. Japan	**89 856** 65 462 172 278	NK	**1976** Hitachi Zosen—Innoshima (4354) 300,01 (BB) 48,04 17,681 289,03 48,01 23,02 1 dk	**M Ore/Oil Carrier** COW IGS 5 Ho/Ta 16 Wing Ta ER G.197 065 B.95 077 L.(oil) 205 149 HeCls. BC 10 Ha (stl) (each 13,0 × 13,0) ER	B&W 9K90GF Oil 2SA 9Cy. 900 × 1800 30 700bhp (22 582kW) Hitachi Zosen Osaka Gen 1 × 1000kW 2 × 600kW 450V 60Hz a.c. Fuel 240,5t (d.o.) 8 271,5t (hvf)-107,0pd 15,75kn
7301221 EWBK M-33576 Df Esd Gc Pfd Rdr RTv SatCom 1400223 EWBK	**ODESSA** ex Copenhagen-75 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**13 758** 6 920 2 137	RS (AB)	**1974** Vickers Ltd., Barrow SB. Works—Barrow (1085) 136,30 21,52 5,811 117,02 21,49 12,91 2 dks rf 381	**TM Passenger Ship** 250cbn 550bth P Ice strengthened	Pielstick 16PC2-2V-400 2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared to sc. shafts 16 000bhp (11 769kW) Crossley Premier Engines Ltd. Manchester Gen 4 × 800kW 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (hvf) 19kn
5068576 SV5632 2660 RT	**ODESSEUS** ex Kinghow-79 ex Charles Hearn-68 **Architug Shipping S.A.** Piraeus Greece	**139** 12 —	(HR) ✠Classed LR until 1/10/82	**1959**-10 Henry Robb Ltd.—Leith (475) 28,22 7,45 2,998 26,22 7,01 3,51 1 dk RW rf 381 BK 178	**TM Tug**	Crossley 2 Oil 2SA each 5Cy. 267 × 343 740bhp (544kW) Crossley Bros. Ltd. Manchester Fuel 22,0t 10kn
7038185 UYAF M-29520 Df Esd Gc Rdr RT	**ODESSKIY KOMSOMOLETS** **U.S.S.R. -Azov Shipping Co.** Mariupol U.S.S.R.	**4 054** 1 677 — **5 922** 2 948 8 230	RS	**1970** "A. Zhdanov" SB. Yard—Leningrad 129,95 (BB) 17,84 —/7,824 121,01 17,81 9,83 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,3 17,9 3,1DTp&s 17,9 19,5 ER 13,2 5 TwD B.9 780 L.320 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) 4W Cr 3(3-8) Der 1(40) 4(5)	B&W 9-50VTBF-110 Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 1 × 100kW Fuel 239,5t (d.o.) 363,5t (hvf)-17,5pd 16kn
7361697 FZWQ Df Esd Gc Pfd Rdr RT	**ODET** **Navale Transports Vinicoles LEDUC S.A.** Guilvinec France	**1 599** 1 169 3 641	BV	**1975** Buesumer Werft G.m.b.H.—Buesum (250) 90,10 13,64 5,716 83,80 13,59 6,48 1 dk	**M Tanker** Wine 27 Ta ER L.3 453 HeCls. BC	MaK 9M453AK Oil 4SA 9Cy. 320 × 420 3 200bhp (2 354kW) Atlas-MaK Maschinenbau Kiel Gen 1 × 250kW 1 × 207kW 1 × 148kW ˜380V 50Hz a.c. Controllable pitch propeller Fuel 192,0t (hvf)-13,0pd 13,5kn
8006127 385808 Esd Rdr RT	**ODETE C** **Correia Holdings Pty. Ltd.** *Fremantle, W.A.* Australia	**112** 92 —		**1980** "K" Shipyard Construction Co.—Fremantle, W.A. 22,51 21,01 6,00 3,13 1 dk	**M Fishing**	Caterpillar Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7823372 617150 Df Esd Gc Pfd Rdr RTv SatCom 1502132	**ODETTE THERESE** **Odette Therese Partnership** Long Beach, Ca United States of America	**1 164** 598 —		**1980** J. M. Martinac SB. Corp.—Tacoma, Wa (219) 71,02 13,26 59,34 12,81 5,59 2 dks	**M Fishing** Tuna Seiner Ref	General Motors 20-645-E7 Vee Oil 2SA 20Cy. 230 × 254 reverse reduction geared to sc. shaft 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. La Grange
6902468 GYQS 335194 Df Esd Rdr RTm/v	**ODIN** **Anchorage Ferrying Services Ltd.** James Fisher and Sons Public Limited Company Barrow in Furness United Kingdom	**1 844** 1 378 3 434	✠**100A1** CS 9/86 U.K. & Eire coasting service, excluding the West coast of Eire (except to the Port of Kenmare from the south) & including service between River Elbe & Brest ✠**LMC** EL M $1\frac{7}{16}$"U1 FN 1376	**1968**-8 Nylands Verksted—Oslo (659) 73,77 12,53 5,735 71,58 12,20 7,01 P 4,9 1 dk rf nil NS 3BH WB1087t incl. Comb. btm, side & topside tanks in holds 1011t	**TM General Cargo Barge** 2 Ho 29,8 28,0 ER G.4 299 B.4 213 4 Ha (stl) (10,9 10,9 10,9 10,3 × 7,3) ER	Rolls Royce 2 Vee Oil 4SA each 8Cy. 168 × 184 1 000bhp (736kW) Rolls-Royce Ltd. Shrewsbury Gen 2 × 14,75kW 220V 50Hz a.c. 2 Directional propellers Fuel 80,0t (d.o.)-5,0pd 8,5kn
5177779 WA6686 249579 Df Esd Pfd Rdr RT	**ODIN** ex Justine Foss-80 ex LT 378 **Alfred T. Wolover** Seattle, Wa United States of America	**295** 244 —	(AB)	**1944** Barbee Marine Yards Inc.—Seattle, Wa (10) *54,02* 8,59 4,128 35,97 8,54 4,42 1 dk BK 356 conv Tug 80	**Wood M Fishing**	Oil 405 × 570 350bhp (257kW) NE made fitted80 U.S.A. Fuel 120,0t
7647730 WYC2871 580932	**ODIN** **Boat Odin Inc.** New Bedford, Ma United States of America	**139** 94 —		**1977** S. & R. Boat Builders Inc.—Bayou ia Batre, Al *21,98* 6,76 3,38 1dk	**M Fishing**	Oil 720bhp (530kW) U.S.A. Fuel (d.o.)
8621185 DJWL Df Esd Rdr RTm/v	**ODIN** **Eckard Foth** Heiligenhafen Federal Republic of Germany	*137* *46* —	GL	**1975** Lubbe Voss Schiffswerft—Westerende (56) *23,08* 2,901 6,20 3,36 1 dk len 86	**M Fishing**	Deutz BF12M716 Vee Oil 4SA 12Cy. 120 × 160 reverse reduction geared to sc. shaft 300bhp (221kW) Kloeckner Humboldt Deutz Koeln 10kn
6604640 DBIJ Esd RT	**ODIN** **Land Schleswig-Holstein** Amt Fur Land und Wasserwirtschaft Husum Federal Republic of Germany	**132** 43 —		**1965** Husumer Schiffsw.—Husum (1232) 26,01 7,37 1,499 23,70 7,00 2,67 1 dk	**TM Tug** Mchy.aft	MWM RHS518A 2 Oil 4SA each 8Cy. 140 × 180 400bhp (294kW) Motorenw. Mannheim A.G. (MWM) Mannheim

7942702 WQZ3034 604760	**ODIN** **Matland Fishing Corp.** New Bedford, Ma United States of America	**128** 87 —		**1979** Desco Marine—St. Augustine, Fl *20,85* 6,74 3,74 1 dk	**Reinforced Plastic M Fishing** Trawler Shrimp-trawl	Caterpillar 3408TA Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7031761 LNPX 17485 Df Esd Gc Pfd Rdr RTv SatCom 1310327 LNPX	**ODIN FINDER** ex Vadsogutt-81 Vadso Norway	**441** 116 549	NV ✠Classed LR until 17/2/84	**1970** Hasund Smie & Sveiseverk A/S—Ulsteinvik (11) 46,54 9,02 4,258 40,01 9,00 6,51 F 20,2 2 dks rf 1600 BK 178 conv Stern Trawler Fishing 81	**M Research** Seismographic Survey Ice strengthened 1 Ho ER 1 Ha (2,5 × 1,9) ER	MaK Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel Gen 1 × 100kW 2 × 68kW 230V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 27,5t (d.o.) 10kn
7346439 CXJS	**ODIN I** **Pesquerias Odin S.A.** Uruguay	**250** — —		**1980** Corena, Metalurgia e Construcoes Navais S.A.—Itajai (078) 31,91 3,101 28,66 8,45 4,32	**M Fishing** Stern Trawler Ref	Mirrlees Oil 850bhp (625kW) Mirrlees Blackstone (Stockport) Ltd. Stockport
8027896 OURL A384 Rdr RT	**ODIN SYDFYEN** **A/S Sydfyenske Dampskibsselskab (SFDS)** Taars Denmark	**498** 163 450	BV	**1982** Svendborg Skibsvaerft A/S—Svendborg (168) 70,36 12,30 3,101 63,61 12,03 8,84	**TM RoRo Cargo/Ferry** 338dk P Ice strengthened Bow door & ramp L 12,00 W 3,35 Stern door & ramp L 12,00 W 3,35 Lane Length 250 Cargo Width 3,35 Clear height 4,50 Cars 50 Lorries 14	Alpha 6T23L-KVO 2 Oil 4SA each 6Cy. 225 × 300 with clutches, flexible couplings & sr geared to sc. shafts 1 600bhp (1 177kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 51,0t (d.o.)-4,0pd 12kn
8107165 LKOF 19698 Df Gc Rdr RT	**ODIN VIKING** **Skipsaksjeselskapet Excelsior** Viking Supply Ships A/S Kristiansand S. Norway	T.Mk **499** 178 1 100	NV	**1982** Ulstein Smedvik A/S—Tjorvag (177) 64,67 4,720 56,39 13,81 6,91 F - 2 dks	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Pollution Control	Polar F316V 2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shafts 8 160bhp (6 002kW) Nohab Diesel A/B Trollhattan Gen 2 × 664kW 2 × 172kW 440V 60Hz a.c. Thw. thrust propeller fwd
5261037 TFRA 0159 Df Esd Gc Rdr RT	**ODINN** **Government of The Republic of Iceland (Landhelgisgaesla - Coast Guard)** Reykjavik Iceland	**839** 254 —	✠**100A1** SS 9/88 Ice Class 3 ✠**LMC** EL m 1$\frac{7}{16}$"SQ FN 873	**1960**-1 Aalborg Vaerft A/S—Aalborg (131) 63,68 10,09 4,801 56,60 10,00 5,41 B & F 29,3 1 dk BK 178 3BH WB154t incl. DTsf42t DTa31t	**TM** Patrol Ship	B&W 9-35VBF-62 2 Oil 2SA each 9Cy. 350 × 620 5 050bhp (3 715kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel (d.o.)
8101422 UUFV S-40534 Df Esd Gc Rdr RT	**ODINNADTSATAYA PYATILETKA** **U.S.S.R.** Astrakhan U.S.S.R.	**2 947** 1 395 3 134	RS	**1983** Est. Nav. de Viana do Castelo—Viana do Castelo (119) 119,21 13,42 3,750 112,50 13,20 6,02 1 dk	**M General Cargo** 4 Ho ER G.4 700 B.3 000 TEU 90 C. 90/20' (40') 4 Ha (stl) ER	S.K.L. 6NVD48A-2U 2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 280kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 100kW 400V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd 11,25kn
7942910 Df Esd Gc Rdr RT	**ODINNADTSATAYA PYATILETKA** **U.S.S.R.** U.S.S.R.	**2 484** 1 321 3 134	RS	**1981** "Krasnoye Sormovo" Shipyard—Gorkiy 114,03 13,21 3,671 108,03 13,00 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 17,9 17,9 17,9 × 9,3) ER	S.K.L. 6NVD48-2U 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7941241 RT	**ODINO** **U.S.S.R.** U.S.S.R.	**163** 39 88	RS	**1980** .............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	S.K.L. 8VD36/24-1 Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 9,5kn
8415586 LYGP M-31461 Df Esd Gc Pfd Rdr RTm/h/v	**ODINTSOVO** **U.S.S.R. -"Zapryba"** Liepaya U.S.S.R.	*1 898* *569* 690	RS	**1984** VEB Volkswerft Stralsund—Stralsund (631) 62,26 2,461 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	S.K.L. 8VD26/20AL-2 2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW a.c. 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
8226363 EUET M-37034 Df Esd Gc Rdr RTm/h/v	**ODISHI** **U.S.S.R. -"Azcherryba"** Poti U.S.S.R.	*4 407* *1 322* 1 810	RS	**1983** .............U.S.S.R. 104,50 16,03 5,900 94,01 10,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (1,9 × 1,6) (2,5 × 2,6) (2,6 × 2,9) Der 6(3,25)	Skoda 2 Oil 4SA each 6Cy. 525 × 720 6 900bhp (5 075kW) CKD Praha Praha Controllable pitch propeller 14kn
7102106 EWGG M-30501 Df Esd Gc Rdr RT	**ODISSEY** **U.S.S.R. -"Azcherryba"** Sevastopol U.S.S.R. See Register of Offshore Units	T.Mk **2 278** 617 1 070	RS	**1970** ....Kherson 84,66 14,03 5,801 78,06 13,95 10,04 2 dks	**M Research/ Depot Ship** for submersibles Oceanographic Ice strengthened 4 Ho B.173 In.550 4 Ha (1,2 1,2 1,5 × 1,3) (1,2 × 1,2) 4W Der 2(10) 2(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12,5kn
5319597 PKUK 1628/L Esd RT	**ODITYA 26** ex Selat Sunda **P.T. Taat Shipping** Jakarta Indonesia	**779** 448 592	KI	**1961** K.K. Usuki Tekkosho—Saiki (531) 57,94 9,83 2,998 53,50 9,80 5,16 P 16,8 B 12,2 F 9,8 2 dks	**M General Cargo** OSD G.2 488 B.2 395 2 Ha (8,8 10,5 × 4,5) ER 4W Der 4(3)	MAN Oil 4SA 8Cy. 235 × 330 600bhp (441kW) Mitsubishi Nippon Heavy Ind. Yokohama Gen 1 × 115kW 225V d.c. Fuel (d.o.) 11,5kn
7911117 ISFR 1220 Esd Rdr RT	**ODOARDO** ex Leonardo Secondo-83 ex Alice Giorgi-82 **Mario Giorgi** Rimini Italy	**130** — —		**1980** Cant. Nav. di Pesaro—Pesaro (45) 28,22 6,23 22,46 6,21 3,08 1 dk	**M Fishing** Stern Trawler	MWM TBD440-8 Oil 4SA 8Cy. 230 × 270 reverse reduction geared to sc. shaft 540bhp (397kW) Motorenw. Mannheim A.G. (MWM) Mannheim
7622479 YQNG 240 Df Esd Rdr	**ODOBESTI** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**694** 179 —	RNR	**1967** Int. Con. Nav. si Rel. la Cald Turnu-Severin—Turnu-Severin 55,81 9,99 3,599 4,30 1 dk	**TM General Cargo Barge**	S.K.L. 2 Oil 4SA each 8Cy. 240 × 360 610bhp (449kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 69kW 220V 50Hz a.c. Fuel 70,0t (d.o.) 8kn

6621234 KUSV 244610 Df Esd Gc Pfd Rdr RTm/h/v	**OHIO** ex Seatrain Ohio-78 (Fwd & pt cargo sections) ex Mission San Diego-67 (Main Cargo section) ex Maine-44 ex Tomahawk-66 (Aft section) ex Ohio-44 ex Mission San Jose-66 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**8 047** 4 811 12 490	AB	**1944** (Aft section) Marinship Corp.—Sausalito, Ca (28) **1944** (Main Cargo section) Marinship Corp. —Sausalito, Ca (24) **1944** (Fwd & pt cargo sections) Marinship Corp. —Sausalito, Ca (38) 170,67 20,78 8,249 164,45 20,73 11,97 P 33,0 F 16,2 1 dk RW rf 229 joined 67 conv Tanker 67	**T-E Rail Vehicles Carrier** Aircraft 1 Ho 100,1 ER Cr 2(45)	S Turb 10 000shp (7 356kW) driving gen. of 7 500kW 2300V connected to elec. motor (Sy) General Electric Co. Lynn, Ma Gen 2 × 400kW 440V 60Hz a.c. Fuel 2 535,0t (o.f.) 16kn
6507440 WF7069 200669 Df Gc Rdr RTm/h/v	**OHIO** ex Laurence C. Turner-73 ex No. 15, M.F.D. **The Great Lakes Towing Co.** Wilmington, De United States of America	**194** 132 66	AB	**1903** Ship Owners D.D. Co.—Chicago, Illinois 7,93 3,360 34,14 7,32 4,12 1 dk R rf 305 BK 152	**D-E Tug**	General Motors Vee Oil 2SA 16Cy. 230 × 254 total 1 950bhp (1 434kW) driving gen. of 1 090kW 525V d.c. connected to elec. motor (WL) & sr geared to sc. shaft NE 77 General Motors Corp. U.S.A. Gen 1 × 60kW 230V 1 × 40kW 1 × 35kW 120V d.c. Fuel 72,0t (d.o.)
8817057 JJ3636 129214 Esd Gc Rdr RT	**OHKOH MARU** **Satokuni Kisen K.K. & Chiyoda Naiko Kisen Kaisha** Kobe, Hyogo Pref. Japan	**4 575** — 5 132	NK	**1988** Imabari Zosen—Imabari (473) 135,74 (BB) 6,166 126,00 20,00 8,80	**M RoRo Cargo** Angled side door/ramp(p) Angled side door/ramp (p)	B&W 7L50MC Oil 2SA 7Cy. 500 × 1620 7 981kW (10 850bhp) Mitsui SB. & Eng. Co. Ltd. Tamano Gen 4 × 480kW a.c.
7735654 JI2951 119638	**OHMIME MARU** **Sumikin Butsuryu K.K.** Osaka Japan	**199** — 686		**1978** K.K. Yoshida Zosen Kogyo—Arida (288) 3,140 51,01 9,52 4,91 1 dk	**M General Cargo**	Oil Japan
7379840 3EGB7 18531-89 Df Esd Gc Pfd Rdr RTv SatCom 1331341 AMVER	**OHMINESAN** ex Ohminesan Maru-89 **Energy Maritime Service S.A.** International Energy Transport Co. Ltd. Panama Panama	**121 940** 86 693 234 110	NK	**1974** Mitsui SB. & Eng. Co. Ltd.—Ichihara (969) 324,01 (BB) 54,03 19,508 310,02 53,98 26,40 1 dk	**M Tanker** COW IGS SBT 13 Ta ER L.(oil) 286 837 HeCls. B	B&W 10K98FF Oil 2SA 10Cy. 980 × 2000 38 000bhp (27 951kW) Mitsui SB. & Eng. Co. Ltd. Tamano Gen 1 × 1000kW 2 × 760kW 450V 60Hz a.c. Fuel 327,0t (d.o.) 5 407,0t (hvf)-122,0pd 15,8kn
8509882 JQDI 128823 Df Esd Gc Rdr RTm/h/v SatNav	**OHMINESAN MARU** **Eiyu Kaiun Co. Ltd.** Tokyo Japan	*3 434* *1 595* 5 321	NK	**1985** Fukuoka Zosen K.K.—Fukuoka (1118) 107,85 (BB) 15,04 6,298 99,52 15,00 7,52 P 24,4 F 10,1 1 dk	**M Tanker** SBT 10 Ta ER L.(oil) 5 549	Mitsubishi 6UEC37L Oil 2SA 6Cy. 370 × 880 2 040bhp (1 501kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 320kW 2 × 200kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 89,5t (d.o.) 391,0t (hvf)-6,5pd 12,5kn
8205228 EQJW Esd Rdr RT	**OHOD** **Government of The Islamic Republic of Iran (Ports & Shipping Organization)** Bandar Khomeini Iran	*235* *70* 159	✠100A1 tug ✠LMC EL F 330,0/19,0U2 FN 326	**1983**-3 B.V. Scheepswerven v/h H. H. Bodewes —Millingen a/d Rijn (767) 28,50 9,15 3,250 24,90 8,81 4,25 RFD 13,5 1 dk rf 699 4BH WB35T	**TM Tug** Fire-fighting	Caterpillar D399SCAC 2 Vee Oil 4SA each 16Cy. 159 × 203 with clutches, flexible couplings & sr reverse geared to sc. shafts 2 400bhp (1 765kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 85kW 220/380V 50Hz a.c. Fuel 81,0t (d.o.)
8900737	**OHOD 5** **Staff Co. for Oil Projects (SCOP)** Jeddah Saudi Arabia	**15** 4 —	**100A1** Class	**1989**-12 Scheeps. Damen B.V.—Gorinchem (5713) 1,301 11,18 3,81 2,06	**M Pilot Mooring Launch**	MAN D2866MTE Oil 4SA 6Cy. 128 × 155 geared to sc. shaft MAN-B&W Diesel G.m.b.H. West Germany
8900749	**OHOD 6** **Staff Co. for Oil Projects (SCOP)** Jeddah Saudi Arabia	**15** 4 —	**100A1** Class	**1989**-11 Scheeps. Damen B.V.—Gorinchem (5714) 1,301 11,18 3,81 2,06	**M Pilot Mooring Launch**	MAN D2866MTE Oil 4SA 6Cy. 128 × 155 geared to sc. shaft MAN-B&W Diesel G.m.b.H. West Germany
8900751	**OHOD 7** **Staff Co. for Oil Projects (SCOP)** Jeddah Saudi Arabia	**15** 4 —	**100A1** Class	**1989**-11 Scheeps. Damen B.V.—Gorinchem (5715) 1,301 11,18 3,81 2,06	**M Pilot Mooring Launch**	MAN D2866MTE Oil 4SA 6Cy. 128 × 155 geared to sc. shaft MAN-B&W Diesel G.m.b.H. West Germany
5261350 YTID RT	**OHRID** **Jadranska Linijska Plovidba (JADROLINIJA)** Rijeka Yugoslavia	**191** 79 15	JR ✠Classed LR until 5/56	**1955**-5 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (128) 37,47 7,07 2,413 34,52 7,01 3,31 RFD 9,5 1 dk RW	**M Passenger/General Cargo/Ferry** —P 1 Ho 1 Ha (2,2 × 1,6) 1W Der 1(1)	Sulzer Oil 2SA 6Cy. 240 × 400 450bhp (331kW) Sulzer Bros. Ltd. Winterthur Gen 2 × 20kW 220V d.c. Fuel 14,0t 12,5kn
6714744 AQMX 317830 Df Esd Gc Rdr RT	**OHRMAZD** **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **7 963** 4 530 — **11 046** 6 608 13 277	✠100A1 CS 10/88 Tunnel STs — veg. oil or dry cargo ✠LMC EL B† 2$\frac{5}{16}$"U2 FN 4656	**1968**-10 Burntisland S.B. Co. Ltd.—Burntisland (418) 156,83 (BB) 20,50 8,884 145,09 20,43 11,66 Ba 20,2 F 30,8 2 dks, 3rd dk in No. 1 hold rf nil DK fwd conv Ref Passenger/General Cargo — 7BH WB1441t	**M General Cargo** Ref 5 Ho 19,7 22,1 27,2 ER 12,0DTp&s 8,0DTp&s 20,8 19,8 7 TwD G.21 741 B.19 440 In.284 L.853 5 Ha (stl) (10,2 14,4 14,4 × 6,0) ER (10,4 10,4 × 6,0) 4 Wing Ha (stl) (each 14,4p&s × 4,0) Cr 8(5) Der 1(50) 10(5-10)	Sulzer Oil 2SA 6Cy. 760 × 1550 10 000bhp (7 356kW) G. Clark & N.E.M. Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 100Ibf/in² (6,9bar) Gen 4 × 280kW 385V 50Hz a.c. Fuel 134,5t (d.o.) 1 102,5t (hvf) 17,5kn
8122074 3EVS4 15626-86 Df Esd Gc Rdr RT AMVER	**OHSHU MARU** **Pedregal Maritime S.A.** Panama Panama	*36 064* *12 631* 43 043	NK	**1981** Imabari Zosen—Marugame (1089) 195,36 (BB) 11,418 184,99 30,01 22,23 1 dk	**M Wood-chip Carrier** G.88 256 6 Ha (stl) (13,5 13,5 13,5 13,5 14,0 16,0 × 14,4) ER Cr 3(11) 2(3,5)	Mitsubishi 7UEC60/150H Oil 2SA 7Cy. 600 × 1500 12 600bhp (9 268kW) Kobe Hatsudoki K.K. Kobe Gen 2 × 600kW 1 × 300kW 450V 60Hz a.c. Fuel 235,0t (d.o.) 1 870,5t (hvf)-39,0pd 14,5kn
8308850 JFAO 128127 Df Esd Gc Rdr RTv SatNav SatCom 1201122 JFAO AMVER	**OHTAKA MARU** **Navix Line Ltd.** Tokyo Japan	*97 183* *40 879* 197 091	NK	**1984** Hitachi Zosen—Ariake Works, Nagasu (4792) 300,01 (BB) 50,60 17,831 290,03 50,00 23,32 B 16,2 1 dk	**M Ore Carrier** 1cbn 5 Ho ER Ore 132 284 6 Ha (stl) (29,7 × 12,6) (29,7 29,7 29,7 29,7 29,7 × 15,8) ER	B&W 7L80MCE Oil 2SA 7Cy. 800 × 2592 16 830bhp (12 379kW) Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 650kW 1 × 600kW 1 × 360kW 450V 60Hz a.c. Fuel-53,0pd 13,25kn

7722358 JG3694 121439 Df Rdr RT	**OHTORI** **Daito Unyu K.K. (Daito Transportation Co. Ltd.)** Tokyo Japan	**219** — 75		**1977** Hanasaki Zosensho—Yokosuka (170) 32,11 2,801 30,82 8,81 3,92 1 dk	**TM Tug**	Niigata 6L25BX 2 Oil 4SA each 6Cy. 250 × 320 geared to sc. shafts 2 600bhp (1 912kW) Niigata Eng. Co. Ltd. Ota
8600569 JCCA 129827 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1200742 AMVER	**OHTORI MARU** **N.S. Shipping Corp., Shinwa Kaiun Kaisha Ltd. & Nippon Steel Shipping Co. Ltd.** Tokyo Japan	*76 326* *46 907* 146 019	NK	**1987** Mitsubishi Heavy Industries Ltd.—Nagasaki (1986) 268,00 (BB) 43,03 17,301 257,00 43,01 24,11 P 15,6 B 15,3 F 16,8 1 dk	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.165 417 9 Ha (stl) (14,2 × 15,8) (15,5 15,5 15,5 15,5 15,5 15,5 15,5 15,5 × 19,4) ER	Sulzer Oil 2SA 6Cy. 760 × 2200 sr geared to sc. shaft 12 580bhp (9 253kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 750kW 450V 60Hz a.c. Fuel (d.o.)(hvf) 13,5kn
7046819 JDMJ 109775 Df Esd Gc Pfd Rdr RT	**OHTORI MARU** **Ohtori Suisan K.K.** Tokyo Japan	**4 662** 2 444 5 251	NK	**1971** Maizuru Jukogyo K.K.—Maizuru (154) 111,38 17,66 6,817 103,00 17,61 8,01 2 dks RW	**M Factory Fishing** Fish-factory Stern Trawler Ref Mchy.aft In.3 936 3 Ha (each 2,9 × 2,9) Der 6(3)	B&W 12M42CF Oil 2SA 12Cy. 420 × 750 5 900bhp (4 340kW) Hitachi Zosen Hiroshima Works, Innoshima Gen 4 × 740kW 445V 60Hz a.c. Fuel 2 009,5t-24,0pd 14kn
8608597 JBAB 129789 Df Esd Gc Rdr RTv SatNav SatCom 1200366 JBAB AMVER	**OHYO MARU** **Hayama Shipping Ltd. (Hayama Senpaku K.K.)** Maruha Kaiun K.K. Tokyo Japan	*4 790* *2 442* 5 589	NK	**1986** Imai Zosen—Kochi (545) 125,20 (BB) 7,214 117,00 16,41 10,22 P 25,0 F 11,6 2 dks	**M Refrigerated Cargo** 4 Ho ER In.6 443 4 Ha (stl) (each 6,3 × 7,0) ER Der 8(5)	Mitsubishi 5UEC45LA Oil 2SA 5Cy. 450 × 1350 5 000bhp (3 678kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Controllable pitch propeller 15,75kn
7727645 JG3728 121509	**OI MARU** **Mitsui Kinkai Kisen Co. Ltd. (Mitsui Kinkai Kisen K.K.)** Tokyo Japan	**238** — —		**1978** Kanagawa Zosen—Kobe (188) 3,101 29,01 9,21 4,22 1 dk RW	**TM Tug**	Niigata 6L25CX 2 Oil 4SA each 6Cy. 250 × 320 3 200bhp (2 354kW) Niigata Eng. Co. Ltd. Niigata
8222111 OISE 1709 Df Esd Gc Rdr RT	**OIHONNA** **EFFOA - Finland Steamship Co. Ltd.** FG-Shipping Oy Ab Helsinki/ Helsingfors Finland	*20 203* *6 061* 12 870	**✠100A1** CS 4/89 Ice Class 1A Super **✠LMC** **UMS** EL I† 605,0/64,0U3 FN 6112	**1984**-4 Rauma-Repola Oy—Rauma/Raumo (284) 155,00 (BB) 25,15 8,465 146,01 24,96 16,90 2 dks rf nil NS 5BH WB7554T incl. DTf1078T, DTa862T & Nos. 1, 2, 3 & 4 STs in holds 344T	**M RoRo Cargo** Paper-carrying 6cbn 12bth P Stern door/ramp L 12,00 W 10,60 SWL 70 Lane Length 2070 Cargo Width 2,80 Trailers 179 Mchy.aft B.34 776 TEU 608 C.Ho 112/20' C.RoRo Dk 310/20' C.Dk 186/20' incl. 60 ref C.	Pielstick 12PC2-6V-400 2 Vee Oil 4SA each 12Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 17 944bhp (13 199kW) Oy Wartsila Ab Turku/Abo AuxB (o.f.) 8,1kgf/cm² (8,0bar) 3 e(ex.g) 8,1kgf/cm² (8,0bar) Gen 3 × 1000kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 90,0t (d.o.) 1 189,0t (hvf)-45,0pd 17,25kn
8212427 HO6421 12147-82A Esd Pfd Rdr RT	**OIL ADVENTURER** **O.I.L. Ltd.** Panama Panama	**185** 57 500	AB	**1982** Master Boat Builders, Inc.—Bayou la Batre, Al (46) 2,917 33,53 7,93 3,18 F 11,9 1 dk rf 627	**TM Supply Ship** Deck Cargo	General Motors 16V-92 2 Vee Oil 2SA each 16Cy. 123 × 127 reverse reduction geared to sc. shafts 1 252bhp (921kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 40kW 12kn
6419899 Df Pfd Rdr RT	**OIL CARRIER 1** ex Nikkei Maru-75 **P.T. Tytyan Samodra Shipping Co.** Jakarta Indonesia	**1 346** 793 2 119	(NK)	**1964** Ujina Zosensho—Hiroshima (424) 73,41 10,83 5,233 67,01 10,80 5,69 P 16,5 F 8,0 1 dk	**M Tanker** 4 Ta ER L.(oil) 2 475	Niigata 2 Oil 4SA each 8Cy. 250 × 320 geared to sc. shaft 1 440bhp (1 059kW) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 40kW 225V a.c. Fuel 104,5t-6,0pd 12kn
5189655 YCPX Df Esd Rdr RT	**OIL CARRIER 2** ex Komei Maru No. 18-76 ex Kyomei Maru No.18-75 ex Kyosei Maru-75 ex Kiyo Maru No. 5-72 **P.T. Tytyan Samodra Shipping Co.** Jakarta Indonesia	**998** 630 1 849	KI (NK)	**1962** Nakamura Zosen Tekkosho—Matsue (180) 74,25 10,06 4,426 69,02 10,01 5,11 P 19,9 F 9,8 1 dk RW	**M Tanker** 5 Ta ER L.(oil) 2 238	Hanshin Oil 4SA 6Cy. 380 × 550 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 18kW 110V d.c. Fuel 85,5t-4,5pd 11kn
5194478 Rdr RT	**OIL CARRIER 3** ex Gion Maru-76 ex Koshin Maru **P.T. Tytyan Samodra Shipping Co.** Jakarta Indonesia	**1 242** 623 2 099	KI (NK)	**1961** Kurushima Dockyard Co. Ltd.—Imabari (85) 70,31 10,65 4,801 66,38 10,60 5,90 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 2 082	Oil 4SA 6Cy. 380 × 520 1 150bhp (846kW) Nippon Hatsudoki Kobe Gen 2 × 20kW 225V d.c. Fuel 67,0t-13,0pd 11kn
7629506 Esd Rdr RT	**OIL CARRIER 4** ex Naikai Maru No. 1-76 ex Taisei Maru No. 1	**998** 629 2 043	(NK)	**1966** Watanabe Zosen K.K.—Hakata (74) 69,22 10,04 4,463 68,59 10,01 5,01 F 7,4 1 dk len 70	**M Tanker** CBT 5 Ta ER L.(oil) 2 532 HeCls. C	Niigata Oil 4SA 6Cy. 310 × 380 sr geared to sc. shaft 1 250bhp (919kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 32kW Fuel 62,0t-3,0pd 10,5kn
7630830 9WEP 324896 Rdr RT	**OIL CARRIER 7** ex Komei Maru No. 31-80 **Kovan Marine Sendirian Berhad** Labuan Malaysia	**990** 692 2 205	NK	**1970** Miyoshi Zosen K.K.—Uwajima (184) 71,15 11,23 4,987 67,01 11,21 5,59 P 17,7 B 4,9 F 16,8 1 dk	**M Tanker** CBT 10 Ta ER L.(oil) 2 729	Daihatsu 2 Oil 4SA each 6Cy. 260 × 320 sr geared to sc. shaft 1 500bhp (1 103kW) Daihatsu Kogyo Osaka Gen 2 × 72kW Fuel 57,0t-3,0pd 11kn
7123708 9WES 324899 Esd Rdr RT	**OIL CARRIER 8** ex Hokuju Maru-82 **Malawi Marine Sendirian Berhad** Labuan Malaysia	**997** 738 2 173	NK	**1971** Nishii Dock Co. Ltd.—Ise (227) 75,42 11,46 5,069 68,00 11,41 5,59 P 17,7 F 9,2 1 dk RW	**M Tanker** 10 Ta ER L.(oil) 2 949	Niigata Oil 4SA 6Cy. 310 × 380 2 100bhp (1 545kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 64kW 225V a.c. Fuel 120,0t-8,0pd 12kn
8401963 GHLX 704575 RTv SatCom 1441665 GHLX	**OIL CHALLENGER** ex Challenger III-86 **K/S DMK Christine Ltd.** O.I.L. Ltd. Douglas Isle of Man (British)	*2 887* *866* 2 903	NV	**1986** Orskov Christensens Staalskibs. A/S —Frederikshaven (145) 69,04 6,401 65,99 17,61 9,02 1 dk	**TD-E Tug/Supply Ship** Deck Cargo Anchor-handling Pollution Control Ice strengthened	Alpha 4 Vee Oil 4SA each 12Cy. 280 × 320 total 14 348bhp (10 554kW) driving 2 gen. each 2 640kW 480V a.c. connected to 2 elec. motors & sr geared to sc. shafts B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 280kW 1 × 160kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 1 aft

8401951 GIGA 712744 RTv SatCom	**OIL CHAMPION** ex Kongsgaard-87 **K/S DMK Anne** O.I.L. Ltd. Douglas Isle of Man (British)	*2 887* *866* 2 903	NV	**1986** Orskov Christensens Staalskibs. A/S —Frederikshaven (144) 69,30 6,401 66,00 17,61 9,02 1 dk	**TD-E Tug/Supply Ship** Deck Cargo Anchor-handling Pollution Control Ice strengthened	Alpha 4 Vee Oil 4SA each 12Cy. 280 × 320 total 10 552kW (14 346bhp) driving 2 gen. each 2 640kW 480V a.c. connected to 2 elec. motors & sr geared to sc. shafts B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 2640kW 2 × 280kW 1 × 160kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Thw. thrust Contr. pitch propeller
8401975 MFHV6 712737 RTv SatCom 1443773 MFHV	**OIL CHANCELLOR** **K/S DMK Dorte Ltd.** O.I.L. Ltd. Douglas Isle of Man (British)	*2 887* *866* 2 903	NV	**1986** Orskov Christensens Staalskibs. A/S —Frederikshaven (146) 76,41 6,401 58,81 17,61 9,02 1 dk	**TD-E Tug/Supply Ship** Deck Cargo Anchor-handling Pollution Control Ice strengthened	Alpha 4 Vee Oil 4SA each 12Cy. 280 × 320 total 14 348bhp (10 554kW) driving 2 gen. each 2 640kW 440V a.c. connected to 2 elec. motors & sr geared to sc. shafts B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 280kW 1 × 160kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 1 aft
8401949 714474 Df RTv SatCom	**OIL CHIEFTAIN** ex Storfonn-87 **DMK Oil Chieftain Ltd.** O.I.L. Ltd. Douglas Isle of Man (British)	*2 887* *866* 2 903	BV (NV)	**1985** Orskov Christensens Staalskibs. A/S —Frederikshaven (143) 76,41 18,50 6,106 66,02 17,61 9,50 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Pollution Control Ice strengthened	Alpha 4 Vee Oil 4SA each 12Cy. 280 × 320 with clutches, flexible couplings & sr geared to sc. shafts 14 348bhp (10 554kW) MAN-B&W Diesel A/S Frederikshavn Gen 2 × 2640kW 2 × 280kW 1 × 160kW 450V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 1 aft 15,5kn
7409401 P3ED3 Df Esd Gc Pfd Rdr RTv SatCom AMVER	**OIL DRILLER** ex Petrel-89 Fina Marine S.A. Limassol Cyprus See Register of Offshore Units	**10 372** 6 047 7 500	NV	**1976** IHC Gusto B.V. Offshore Div.—Schiedam (947) 152,84 21,42 7,468 139,20 21,37 12,50 2 dks	**TD-E Drilling Ship** Ice strengthened Mchy.aft Cr 1(39) 1(24)	AGO G16VS240 5 Vee Oil 4SA each 16Cy. 240 × 220/230 total 17 000bhp (12 505kW) driving 5 gen. each 2 400kW 6 000V a.c. connected to 4 elec. motors each of 1 750shp (1 287kW) & sr geared to sc. shafts Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Gen 1 × 600kW 440V 60Hz a.c. 2 Controllable pitch propellers 3 Thw. thrust Contr. pitch propellers fwd , 2 aft Fuel 3 529,5t (hvf)-26,0pd 14kn
7331771 HO5637 15690-86 Df Esd Gc Pfd Rdr RT	**OIL DRILLER** **O.I.L. Ltd.** Panama Panama	**850** 290 1 097	**✠100A1** SS 6/88 **✠LMC** EL N $1\frac{7}{16}$"U2 FN 987	Lch.**1973** Schpsw. en Mach. Ysselwerf B.V. —Capelle a/d Ijssel (155) Cmpl.**1973**-9 B.V. Schps. & Ghbw. v/h Jonker & Stans—Hendrik-Ido-Ambacht (329) 59,52 13,26 4,363 54,72 13,01 5,01 RFD 22,3 F 16,5 1 dk rf 254 4BH WB362T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Mchy.aft	English Electric 16RK3CM 2 Vee Oil 4SA each 16Cy. 254 × 305 reverse reduction geared to sc. shafts 6 700bhp (4 928kW) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 3 × 200kW 440V 60Hz a.c. Bow jet pump Fuel 157,5t (d.o.)-11,0pd 13,5kn
7214753 YJYM7 585 Df Esd Gc Pfd Rdr RTm/h/v	**OIL EXPRESS** ex Springfield-82 ex West Eagle-81 **Motorschip Oil Express B.V.** Vroon B.V. Port Vila Vanuatu	**482** 121 812	NV	**1972** Scheepswerf "Waterhuizen" N.V. J. Pattje —Waterhuizen (296) 53,17 11,49 3,772 49,31 11,46 5,52 F 23,2 2 dks rf 297	**TM Supply Ship** Deck Cargo 12P 3 Ta ER L.104 1W Der 1(5)	De Industrie 2 Oil 4SA each 6Cy. 305 × 460 1 860bhp (1 368kW) N.V. Motorenfabriek "De Industrie" Alphen a/d Rijn Gen 2 × 170kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 357,5t (d.o.)-7,0pd 12kn
7422269 HP5066 14287-PEXT Df Esd Gc Pfd Rdr RT	**OIL HUSTLER** **O.I.L. Ltd.** Panama Panama	**1 053** 387 1 037	**✠100A1** SS 6/86 Ice Class 3 **✠LMC** EL N $1\frac{7}{16}$"U2 FN 1049	**1976**-5 Hollandsche—Groot-Ammers (315) 61,45 13,06 4,890 54,01 13,01 6,41 F 22,3 1 dk rf nil 6BH WB498T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	Mirrlees KMR-8 2 Oil 4SA each 8Cy. 381 × 457 sr geared to sc. shafts 8 000bhp (5 884kW) Mirrlees Blackstone (Stockport) Ltd. Stockport Gen 3 × 200kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 589,5t-20,0pd 13kn
7814400 GYEU 379898 Esd Gc Rdr RTm/v	**OIL MAINTAINER** **Kennington Leasing Ltd.** O.I.L. Ltd. London United Kingdom	**848** 273 —	AB	**1979** Singapore Slpwy & Eng. Co. (Pte.) Ltd. —Singapore (138) 55,22 3,350 49,87 12,21 4,35 F 21,4 1 dk	**TM Maintenance Ship** for offshore installations Cr 1(15)	Caterpillar D399TA 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 180bhp (1 604kW) Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 250kW 440V a.c. 1 × 75kW a.c. Thw. thrust propeller fwd Fuel-10,0pd 10,5kn
7325368 GSAN 360790 Df Esd Gc Pfd Rdr RT	**OIL MARINER** **O.I.L. Ltd.** London United Kingdom	**852** 327 1 097	**✠100A1** SS 2/78 **✠LMC** EL N $1\frac{7}{16}$"U2 FN 970	**1973**-8 Schpsw. en Mach. Ysselwerf B.V. —Capelle a/d Ijssel (154) 59,52 13,26 4,363 53,80 13,01 5,01 RFD 22,3 F 16,5 1 dk rf 254 4BH WB362T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	English Electric 16RK3CM 2 Vee Oil 4SA each 16Cy. 254 × 305 reverse reduction geared to sc. shafts 6 700bhp (4 928kW) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 3 × 200kW 440V 60Hz a.c. Bow jet pump Fuel 157,5t-11,0pd 13,5kn
7814137 HP5305 19147-PEXT Df Esd Gc Pfd Rdr RT	**OIL PANTHER** ex Stirling Cormorant-87 **O.I.L. Ltd.** Panama Panama	**811** 287 1 149	**✠100A1** SS 7/84 offshore supply ship **✠LMC** EL (K) $1\frac{1}{4}$"U3 FN 930	**1979**-7 Yokohama Zosen—Chiba (1377) 61,24 11,84 4,031 57,21 11,60 4,65 F 21,1 1 dk rf 495 4BH WB902T incl. DTf155T & Comb. btm & STs 598T	**TM Supply Ship** Deck Cargo Fire-fighting 12bth P 3 Ho 5,4 9,7p 9,7s G.190	Yanmar 6ZL-UT 2 Oil 4SA each 6Cy. 280 × 340 with clutches, flexible couplings & dr reverse geared to sc. shafts 3 200bhp (2 354kW) Yanmar Diesel Engine Co. Ltd. Osaka Gen 3 × 200kW 1 × 50kW 440V 60Hz a.c. Bow jet pump Fuel 788,5t (d.o.) 13kn
8108339 HP5107 18655-PEXT Esd Gc Rdr RTv	**OIL PETREL** **O.I.L. Ltd.** O.I.L. (Nigeria) Ltd. Panama Panama	**168** 36 51	AB	**1982** Mickon Marine Industries (Pte.) Ltd. —Singapore (222) 31,91 6,43 1,755 28,43 6,41 3,31 1 dk rf 749	**TM Utility Vessel**	General Motors 16V-92-TA 2 Vee Oil 2SA each 16Cy. 123 × 127 sr reverse geared to sc. shafts 1 690bhp (1 243kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 25kW 415V 50Hz a.c. Fuel 28,5t (d.o.)-5,0pd 15kn
8108341 HP5108 18654-PEXT Esd Gc Rdr RTv	**OIL PLOVER** **O.I.L. Ltd.** O.I.L. (Nigeria) Ltd. Panama Panama	**168** 36 51	AB	**1982** Mickon Marine Industries (Pte.) Ltd. —Singapore (223) 31,91 6,43 1,755 28,43 6,41 3,31 1 dk rf 749	**TM Utility Vessel**	General Motors 16V-92-TA 2 Vee Oil 2SA each 16Cy. 123 × 127 sr reverse geared to sc. shafts 1 690bhp (1 243kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 25kW 415V 50Hz a.c. Fuel 28,5t (d.o.)-5,0pd 15kn

8203206 HO2005 10214- PEXT4 Df Esd Gc Pfd Rdr RT	**OIL PRODUCER** ex Bordeaux-88 ex Tender Bordeaux-87 **O.I.L. Ltd.** Panama Panama	**750** 219 1 017	BV	**1983** Ateliers et Chantiers du Sud-Ouest —Bordeaux (1198) 53,57 11,82 4,552 47,86 11,51 5,52 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	Wichmann 7AXA 2 Oil 2SA each 7Cy. 300 × 450 4 000bhp (2 942kW) A/S Wichmann Rubbestadneset Gen 1 × 330kW 2 × 200kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 387,0t (d.o.)-14,0pd 12,5kn
8203218 HO2453 13690-84A Df Esd Gc Rdr RTm/v	**OIL PROWLER** ex Bourgogne-87 ex Tender Bourgogne-87 **O.I.L. Marine Ltd.** Panama Panama	**750** 219 1 000	BV	**1983** Ateliers et Chantiers du Sud-Ouest —Bordeaux (1199) 53,57 11,82 4,552 47,86 11,51 5,52 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	Wichmann 7AXA 2 Oil 2SA each 7Cy. 300 × 450 4 000bhp (2 942kW) A/S Wichmann Rubbestadneset Gen 1 × 330kW 2 × 200kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 387,0t (d.o.)-14,0pd 12,5kn
7814125 HP5304 19146-PEXT Df Esd Gc Pfd Rdr RT	**OIL PUMA** ex Stirling Skua-87 **O.I.L. Ltd.** Panama Panama	**811** 287 1 149	**✠100A1** SS 4/84 offshore supply ship **✠LMC** EL (K) 1¼"U3 FN 930	**1979**-5 Yokohama Zosen—Chiba (1376) 61,24 11,84 4,031 57,21 11,60 4,65 F 21,1 1 dk rf 495 4BH WB902T incl. DTf155T & Comb. btm & STs 598T	**TM Supply Ship** Deck Cargo Fire-fighting 12bth P 3 Ho 5,4 9,7p 9,7s G.190	Yanmar 6ZL-UT 2 Oil 4SA each 6Cy. 280 × 340 with clutches, flexible couplings & dr reverse geared to sc. shafts 3 200bhp (2 354kW) Yanmar Diesel Engine Co. Ltd. Osaka Gen 3 × 200kW 1 × 50kW 440V 60Hz a.c. Bow jet pump Fuel 788,5t (d.o.) 13kn
7624922 DVNB M:TKR- 00006 RT	**OIL QUEEN VII** **Las Vivas Transport Inc.** Manila Philippines	**490** 424 718		**1976** Sandoval Shipyards Inc.—Navotas (14) 54,16 11,33 2,896 52,51 11,31 3,71 1 dk	**TM Tanker** 3 Ta ER	Yanmar 2 Oil 4SA each 6Cy. 145 × 175 reverse reduction geared to sc. shafts 480bhp (353kW) Yanmar Diesel Engine Co. Ltd. Japan
7624881 RT	**OIL QUEEN 10** **Delsan Transport Lines Inc.** Manila Philippines	**250** — 550		**1977** Sandoval Shipyards Inc.—Consolacion (7) ... ... 38,51 8,51 3,66 1 dk	**TM Tanker** Mchy.aft	Yanmar 2 Oil geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Japan
8026464 V8YY RT	**OIL RANGER** **Perius Sendirian Berhad** B.S.O. Sendirian Berhad Brunei Brunei	**152** 38 130	BV	**1979** Cal Marine (Pte.) Ltd.—Singapore (151) 30,51 1,601 28,12 6,41 3,13 1 dk	**TM Crewboat**	General Motors 16V-92-TA 2 Vee Oil 2SA each 16Cy. 123 × 127 1 760bhp (1 295kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi 15,5kn
8207977 10979-AB Esd Rdr RT	**OIL RAPIER** **O.I.L. Ltd.** Panama Panama	**128** 0 59	**✠100A1** SS 2/88 tug Nigerian coastal service, not more than 30 miles offshore **✠LMC** EL C 124,0/16,0U2 FN 227	**1983**-5 R. Dunston (Hessle) Ltd.—Hessle (936) 24,26 7,80 2,664 20,76 7,51 3,41 1 dk rf 533 BK 127 4BH WBnil	**TM Tug/ Fire-fighting Mooring Tender** Pollution Control	Caterpillar 3512TA 2 Vee Oil 4SA each 12Cy. 170 × 190 with clutches, flexible couplings & sr reverse geared to sc. shafts 2 110bhp (1 552kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW 380V 50Hz a.c. Fuel 30,0t (d.o.)-3,0pd 11kn
8207991 10981-AB Esd Rdr RTv	**OIL REIVER** **O.I.L. Ltd.** Panama Panama	**128** 0 59	**✠100A1** SS 12/87 tug Nigerian coastal service, not more than 30 miles offshore **✠LMC** EL C 124,0/16,0U2 FN 227	**1983**-9 R. Dunston (Hessle) Ltd.—Hessle (938) 24,26 7,80 2,539 20,76 7,51 3,41 1 dk rf 533 BK 127 4BH WBnil	**TM Tug/ Fire-fighting Mooring Tender** Pollution Control	Caterpillar 3512TA 2 Vee Oil 4SA each 12Cy. 170 × 190 with clutches, flexible couplings & sr reverse geared to sc. shafts 2 110bhp (1 552kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW 380V 50Hz a.c. Fuel 30,0t (d.o.)-3,0pd 11kn
7811563 PGMA RT	**OIL RETAINER** **Damen Marine Services B.V.** Gorinchem Netherlands	**119** 0 —	BV	**1979** Rilaco B.V.—Krimpen a/d Ijssel 23,55 6,58 2,24 1 dk	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 12Cy. 137 × 152 geared to sc. shafts 1 008bhp (741kW) Caterpillar Tractor Co. Peoria, Illinois 11,5kn
8026476 V8YT RT	**OIL RIDER** **Perius Sendirian Berhad** B.S.O. Sendirian Berhad Brunei Brunei	**152** 38 130	BV	**1980** Cal Marine (Pte.) Ltd.—Singapore (153) 30,51 1,601 28,12 6,41 3,13 1 dk	**TM Crewboat**	General Motors 16V-92-TA 2 Vee Oil 2SA each 16Cy. 123 × 127 1 760bhp (1 295kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi 15,5kn
8026488 V8YM RT	**OIL ROVER** **Perius Sendirian Berhad** B.S.O. Sendirian Berhad Brunei Brunei	**152** 38 130	BV	**1980** Cal Marine (Pte.) Ltd.—Singapore (155) 30,51 1,591 28,12 6,41 3,13 1 dk	**TM Crewboat**	General Motors 16V-92-TA 2 Vee Oil 2SA each 16Cy. 123 × 127 1 760bhp (1 295kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi 15,5kn
8207989 10980-AB Esd Rdr RT	**OIL RUNNER** **O.I.L. Ltd.** Panama Panama	**128** — 59	**✠100A1** SS 3/87 tug Nigerian coastal service, not more than 30 miles offshore **✠LMC** EL C 124,0/16,0U2 FN 227	**1983**-7 R. Dunston (Hessle) Ltd.—Hessle (937) 24,26 7,80 2,664 20,76 7,51 3,41 1 dk rf 533 BK 127 4BH WBnil	**TM Tug/ Fire-fighting Mooring Tender** Pollution Control	Caterpillar 3512TA 2 Vee Oil 4SA each 12Cy. 170 × 190 with clutches, flexible couplings & sr reverse geared to sc. shafts 2 110bhp (1 552kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW 380V 50Hz a.c. Fuel 30,0t (d.o.)-3,0pd 11kn
7941992 V8YS RT	**OIL RUSTLER** **Perius Sendirian Berhad** B.S.O. Sendirian Berhad Brunei Brunei	**152** 38 130	BV	**1980** Cal Marine (Pte.) Ltd.—Singapore (152) 30,51 1,601 28,12 6,42 3,13 1 dk	**TM Crewboat** Mchy.aft	General Motors 16V-92-TA 2 Vee Oil 2SA each 16Cy. 123 × 127 1 760bhp (1 295kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi 15,5kn
8009844 9V2590 382108 Esd Gc Rdr RT	**OIL SUPPORTER** **Seroja Marine Pte. Ltd.** Singapore Singapore	**324** 92 113	AB ✠Classed LR until 11/2/88	**1980**-1 Cal Marine (Pte.) Ltd.—Singapore (157) 38,56 8,67 1,831 35,54 8,23 3,51 1 dk rf 457	**TM Diving Support Ship** for offshore installations	General Motors 16V-149-TI 2 Vee Oil 2SA each 16Cy. 146 × 146 sr reverse geared to sc. shafts 2 658bhp (1 955kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 176kW 1 × 50kW 440V 60Hz a.c. Fuel (d.o.) 15kn
8200943 HO6970 10282- PEXT2 Df Esd Gc Pfd Rdr RT	**OIL TERRIER** **O.I.L. Ltd.** Panama Panama	**906** 219 1 263	**✠100A1** SS 4/88 offshore tug/supply ship **✠LMC** EL (M) 827,5/30,0U3(a) FN 966	**1983**-3 Singapore Slpwy & Eng. Co. (Pte.) Ltd. —Singapore (159) 58,98 13,44 4,252 53,01 13,20 5,01 F 24,7 1 dk rf 127 5BH WB472T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	Wartsila 12V22 2 Vee Oil 4SA each 12Cy. 220 × 240 with clutches, flexible couplings & sr reverse geared to sc. shafts 4 810bhp (3 538kW) Oy Wartsila Ab Vaasa/Vasa Gen 3 × 155kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel-8,0pd 13kn

8200931 HO2669 13021-LI Df Esd Gc Pfd Rdr RT	**OIL TIGER** **I.C.B. (Leasing) Ltd.** O.I.L. Ltd. Panama Panama	**906** 219 1 259	**✠100A1** SS 5/87 offshore tug/supply ship **✠LMC** EL (M) 827,5/30,0U3(a) FN 966	**1983**-2 Singapore Slpwy & Eng. Co. (Pte.) Ltd. —Singapore (158) 58,98 13,44 4,252 53,01 13,20 5,01 1 dk rf 127 5BH WB472T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	Wartsila 12V22 2 Vee Oil 4SA each 12Cy. 220 × 240 with clutches, flexible couplings & sr reverse geared to sc. shafts 4 810bhp (3 538kW) Oy Wartsila Ab Vaasa/Vasa Gen 3 × 155kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel-8,0pd 13kn
8002975 MJSD4 713194 Esd Gc Pfd Rdr RT	**OIL TRADER** ex Edda Freya-88 ex Edda Fram-87 **O.I.L. Ltd.** London United Kingdom	**1 598** 862 2 750	NV	**1981** Hjorungavaag Verksted A/S—Hjorungavaag (37) 71,23 17,53 5,463 65,03 17,51 6,41 1 dk	**TM Supply Ship** Deck Cargo Pipe-carrier Ice strengthened	MaK 6M453AK 2 Oil 4SA each 6Cy. 320 × 420 sr geared to sc. shafts 4 800bhp (3 531kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 1000kW 2 × 310kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 1 aft Fuel 203,0t (d.o.) 1 524,0t (hvf)-12,5pd 13,75kn
8110978 GDHA 703763 Gc Rdr RT	**OIL TRAVELLER** ex Loch Carron-88 ex Atlantic Denholm-85 ex Atlantic Rolgo-83 **O.I.L. Ltd.** London United Kingdom	**1 599** 757 2 959	NV	**1983** Hasund Mek. Verksted A/S—Ulsteinvik ((140)) 67,32 6,084 60,00 16,81 7,12 1 dk	**TD-E Supply Ship** Deck Cargo Pipe-carrier Fire-fighting	Wartsila 8R22 4 Oil 4SA each 8Cy. 220 × 240 total 6 960bhp (5 119kW) driving 4 gen. each 1 220kW 600V a.c. connected to 2 elec. motors each of 2 000shp (1 471kW) & sr geared to sc. shafts Oy Wartsila Ab Vaasa/Vasa Gen 1 × 164kW 400V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel 1 040,0t (d.o.)-10,0pd 12,5kn
8218237 HO2259 10399-PEXT4 Df Esd Gc Rdr RT	**OIL TRITON** ex Midbaj Alyem-87 ex Orient Leopard-86 ex Midbaj Alyem-85 **O.I.L. Ltd.** Panama Panama	**1 085** 325 1 300	BV (AB)	**1983** Sing Koon Seng (Pte.) Ltd.—Singapore (604) 4,526 61,30 13,11 5,21 F 22,0 1 dk rf 272	**TM Supply Ship** Deck Cargo	Yanmar 8Z280L-ET 2 Oil 4SA each 8Cy. 280 × 360 reverse reduction geared to sc. shafts 4 800bhp (3 531kW) Yanmar Diesel Engine Co. Ltd. Japan Gen 2 × 175kW a.c. 1 × 65kW a.c. Thw. thrust propeller fwd 13kn
8218225 HO2253 10398-PEXT4 Df Esd Gc Rdr RT	**OIL TROJAN** ex Mirsal Alyem-87 ex Black Leopard-86 ex Mirsal Alyem-85 **O.I.L. Ltd.** Panama Panama	*1 085* *325* 1 300	BV (AB)	**1983** Sing Koon Seng (Pte.) Ltd.—Singapore (603) 4,526 61,30 13,11 5,21 F 22,0 1 dk rf 272	**TM Supply Ship** Deck Cargo	Yanmar 8Z280L-ET 2 Oil 4SA each 8Cy. 280 × 360 reverse reduction geared to sc. shafts 4 800bhp (3 531kW) Yanmar Diesel Engine Co. Ltd. Japan Gen 2 × 175kW a.c. 1 × 65kW a.c. Thw. thrust propeller fwd 13kn
7816771 EIDV 401919 SO 690 Df Esd Rdr RT	**OILEAN CRIONE** **Frank Doherty** Sligo Irish Republic	**297** 184 —		**1979** Scheepsbouw-en Constructiebedrijf K. Hakvoort B.V.—Monnickendam (161) *34,45* 3,352 7,33 3,74 1 dk len 82	**M Fishing** Stern Trawler Seiner Ref	Kromhout 6FCHD240 Oil 4SA 6Cy. 240 × 260 geared to sc. shaft 950bhp (699kW) Stork-Werkspoor Diesel B.V. Zwolle 11kn
8803018 HP5345 19214-HK Rdr RT	**OILER ONE** ex Lucky I-89 **Oiler One Co. Ltd. Inc.** Panama Panama	**782** 372 1 200	AB	**1987** Pan United Shipping Pte. Ltd.—Singapore (51) 48,80 — 45,80 12,21 5,01 1 dk	**TM Tanker** Bunkering 10 Ta ER L.(oil) 1 360	Niigata 6MG20AX 2 Oil 4SA each 6Cy. 200 × 260 with clutches, flexible couplings & sr reverse geared to sc. shafts 882kW (1 199bhp) Niigata Eng. Co. Ltd. Japan Gen 2 × 80kW a.c. 10,4kn
8111568 GCYS 703198 Esd Gc Pfd Rdr RT	**OILMAN** **Rowbotham Tankships Ltd.** Douglas Isle of Man (British)	**997** 562 1 563	**✠100A1** SS 6/87 oil tanker (cc) **✠LMC** **UMS** EL L 385,0/30,0U2 FN 1006	**1982**-11 R. Dunston (Hessle) Ltd.—Hessle (933) 65,51 11,36 4,079 62,01 11,26 4,96 P 15,0 F 6,4 1 dk rf 203 8BH WB131T	**M Tanker** 10 Ta ER L.(oil) 1 988 HeCls. C	Ruston 6RKCM Oil 4SA 6Cy. 254 × 305 sr geared to sc. shaft 1 250kW (1 699bhp) Ruston Diesels Ltd. Newton-le-Willows db (o.f.) 8,6kgf/cm^2 (8,5bar) Gen 1 × 175kW 2 × 110kW 1 × 65kW 415V 50Hz a.c. Controllable pitch propeller Fuel 75,0t (d.o.)-6,0pd 11kn
8412091 SVZX 9189 Df Esd Gc Rdr RTm/h/v SatNav	**OINOUSSIAN FATHER** **Father Shipping Corp.** Piraeus Greece	*35 911* *22 557* 64 312	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL N† 660,0/76,0U3(a) FN 10828 KR	**1987**-3 Hyundai Heavy Industries Co. Ltd.—Ulsan (389) 225,03 (BB) 32,26 13,124 215,65 32,20 18,01 F 11,3 1 dk rf nil DK in way of Nos. 1 aft, 2, 3, 4, 5, 6, 7 holds 9BH WB34314T incl. topside tanks in holds 4866T, Comb. btm & STs in holds 10737T, No. 4 hold 12055T	**M Bulk Carrier** pt higher tensile steel 7 Ho 24,8 24,0 24,0 24,0 24,0 24,0 24,0 ER G.79 769 B.75 780 7 Ha (stl) (each 14,4 × 15,0) ER	B&W 5L70MCE Oil 2SA 5Cy. 700 × 2268 10 739bhp (7 899kW) Hyundai SB. & Heavy Industries Ulsan AuxB (o.f.) 7,9kgf/cm^2 (7,8bar) e(ex.g) 11kgf/cm^2 (10,8bar) Gen 3 × 570kW 450V 60Hz a.c. Fuel 284,0t (d.o.) 1 990,0t (hvf)-30,0pd 15kn
8412118 SZUE 9207 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**OINOUSSIAN NAVIGATOR** **Figalia One Shipping Corp.** Piraeus Greece	*35 911* *22 557* 64 368	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL N† 660,0/76,0U3(a) FN 10830 KR	**1987**-6 Hyundai Heavy Industries Co. Ltd.—Ulsan (391) 225,08 (BB) 32,26 13,124 215,65 32,21 18,01 F 11,3 1 dk rf nil DK in way of Nos. 1 aft, 2, 3, 4, 5, 6 & 7 holds 9BH WB34314T incl. topside tanks in holds 4866T, Comb. btm & STs in holds 10737T, No. 4 hold 12055T	**M Bulk Carrier** pt higher tensile steel 7 Ho 30,5 30,0 29,9 30,0 29,9 30,0 30,5 ER G.79 769 B.75 780 7 Ha (stl) (each 14,4 × 15,0) ER	B&W 5L70MCE Oil 2SA 5Cy. 700 × 2268 10 740bhp (7 900kW) Hyundai SB. & Heavy Industries Ulsan AuxB (o.f.) 7,9kgf/cm^2 (7,8bar) e(ex.g) 11kgf/cm^2 (10,8bar) Gen 3 × 570kW 440V 60Hz a.c. Fuel 284,0t (d.o.) 1 990,0t (hvf) 14kn
8412120 SWAG 9248 Df Esd Gc Rdr RTv SatNav	**OINOUSSIAN SEAMAN** **Seaman Shipping Corp.** Piraeus Greece	*35 911* *22 557* 64 235	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL N† 660,0/76,0U3(a) FN 10830 KR	**1987**-8 Hyundai Heavy Industries Co. Ltd.—Ulsan (392) 225,03 (BB) 32,26 13,124 215,65 32,21 18,01 F 17,4 1 dk rf nil DK in way of Nos. 1 aft, 2, 3, 4, 5, 6, 7 holds 9BH WB34314T incl. topside tanks in holds 4866T, Comb. btm & STs in holds 10737T, No. 4 hold 12055T	**M Bulk Carrier** pt higher tensile steel 7 Ho 24,8 24,0 24,0 24,0 24,0 24,0 24,0 ER G.79 769 B.75 780 7 Ha (stl) (each 14,4 × 15,0) ER	B&W 5L70MCE Oil 2SA 5Cy. 700 × 2268 10 739bhp (7 899kW) Hyundai SB. & Heavy Industries Ulsan AuxB (o.f.) 7,9kgf/cm^2 (7,8bar) e(ex.g) 11kgf/cm^2 (10,8bar) Gen 3 × 570kW 450V 60Hz a.c. Fuel 284,0t (d.o.) 1 990,0t (i.f.o.)-30,0pd 14kn
8419594 SYHP 9293 Df Esd Gc Rdr RTm/h/v SatNav	**OINOUSSIAN SKY** **Sky Shipping Corp.** Piraeus Greece	*35 911* *22 557* 64 377	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL N† 660,0/76,0U3(a) FN 10830 KR	**1987**-11 Hyundai Heavy Industries Co. Ltd.—Ulsan (407) 225,08 (BB) 32,26 13,124 215,65 32,21 18,01 RAD 6,8 RFD 6,4 F 17,4 1 dk rf nil DK in way of holds 1(aft) & 2-7 9BH WB34314T incl. topside tanks in holds 4866T, Comb. btm & STs in holds 10737T, No. 4 hold 12055T	**M Bulk Carrier** pt higher tensile steel 7 Ho 24,8 24,0 24,0 24,0 24,0 24,0 24,0 ER G.79 769 B.75 780 7 Ha (stl) (each 14,4 × 15,0) ER	B&W 5L70MCE Oil 2SA 5Cy. 700 × 2268 10 740bhp (7 900kW) Hyundai SB. & Heavy Industries Ulsan AuxB (o.f.) 7,9kgf/cm^2 (7,8bar) e(ex.g) 11kgf/cm^2 (10,8bar) Gen 3 × 570kW 450V 50Hz a.c. Fuel 284,0t (d.o.) 1 990,0t (hvf) 14kn

8412106 SYOV 9190 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**OINOUSSIAN STRENGTH** **Strength Shipping Corp.** Piraeus Greece	*35 911* *22 557* 64 201	✠**100A1** bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** **UMS** EL Nt 660,0/76,0U3(a) FN 10828 KR	**1987**-4 Hyundai Heavy Industries Co. Ltd.—Ulsan (390) 225,10 (BB) 32,26 13,218 215,65 32,20 18,01 F 11,3 '1 dk rf nil DK in way of Nos. 1 aft, 2, 3, 4, 5, 6, 7 holds 9BH WB34314T incl. topside tanks in holds 4866T, Comb. btm & STs in holds 10737T, No. 4 hold 12055T	**M Bulk Carrier** pt higher tensile steel 7 Ho 24,8 24,0 24,0 24,0 24,0 24,0 24,0 ER G.79 769 B.75 780 7 Ha (stl) (each 14,4 × 15,0) ER	B&W 5L70MCE Oil 2SA 5Cy. 700 × 2268 10 740bhp (7 900kW) Hyundai SB. & Heavy Industries Ulsan AuxB (o.f.) 7,9kgf/cm^2 (7,8bar) e(ex.g) 11kgf/cm^2 (10,8bar) Gen 3 × 570kW 450V 60Hz a.c. Fuel 284,0t (d.o.) 1 990,0t (hvf)-30,0pd 14kn
7437214 WY5170 516924 Df Esd Gc Pfd Rdr RT	**OIO** **Universal C. I. T. Leasing Corp.** Honolulu, Hi United States of America	**192** 130 —	AB	**1968** Halter Marine Services, Inc.—New Orleans, La (207) 4,420 31,88 9,45 5,01 1 dk	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW Fuel 283,5t (d.o.)
7929944 JLIS 123697 Df Esd Gc Pfd Rdr RT	**OIRASE** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**526** — —		**1980** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (460) 67,80 7,92 2,760 63,00 7,90 4,40 1 dk	**TM Patrol Ship** Mchy.aft	Fuji 6S32FH 2 Oil 4SA each 6Cy. 320 × 500 7 000bhp (5 149kW) Fuji Diesel Co. Ltd. Tateyama
7828205 JE2506 121334	**OIRASE MARU** **Aomori-ken Kanko Jigyo Kyokai** Towada, Japan Aomori Pref.	**253** 159 —		**1978** Fukui Zosen K.K.—Japan (171) ... ... 29,90 7,31 2,60 1 dk	**M Ferry**	Oil Japan
5023564 ZBJL 389457 Esd Rdr RT	**OISEAU DE POLYNESIA** ex Polynesia 1-84 ex Argus-76 **Bimba Ltd.** Road Harbour British Virgin Islands	**606** 430 —	✠Classed LR until 1/40	**1939**-4 De Haan & Oerlemans—Heusden (206) 63,76 9,91 9,86 RQD 26,0 R BK 191 conv Side-fishing Schooner Fishing 76	**Aux M Passenger Ship** Schooner —bth P 1 Ho 19,8 ER 2 Ha (stl) (2,6 × 1,8) (2,6 × 2,6) ER	Sulzer Oil 2SA 4Cy. 290 × 500 390bhp (287kW) Sulzer Bros. Ltd. Winterthur Gen 2 × 125kW 1 × 75kW 230V 60Hz a.c. Fuel 73,0t (d.o.) 8kn
5261441	**OISEAU DES ILES** **Jose Antonio Couttolenc** Mexico	**398** 178 249	✠Classed LR until 11/57	**1935**-8 S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (638) 48,98 8,56 2,998 40,01 8,51 3,81 P 13,5 F 10,7 1 dk R	**Aux M General Cargo** Schooner Mchy.aft	Oil 2SA 5Cy. 300 × 400 At. & Ch. de la Loire St. Denis
5261453 TPWH 307 Rdr RTh	**OISEAU DES ILES II** **Cie. Francaise des Phosphates de l'Oceanie** Papeete French Polynesia	**500** 206 196	(BV)	**1956** Ch. Nav. de la Pallice—La Rochelle-Pallice (5035) 48,72 8,92 4,001 41,99 8,91 4,35 1 dk RW rf 711	**M Passenger/General Cargo** Ref 62P 2 Ho 9,9 5,1 ER In.50 2 Ha (5,1 × 2,9) (0,9 × 1,5) ER Der 1(5) 1(3)	Ruston Oil 4SA 8Cy. 317 × 381 890bhp (655kW) Ruston & Hornsby Ltd. Lincoln Gen 2 × 40kW 220V d.c. Fuel 101,5t (d.o.) 12kn
8617835 JHLF 129401	**OITA MARU** **Oita Prefecture** Usuki, Japan Oita Pref.	**468** — 500		**1987** K.K. Usuki Tekkosho—Usuki (1561) 54,72 3,755 48,01 9,01 3,92 1 dk	**M Fishing** Training Side-fishing Long-line Ref In.139	Niigata Oil 4SA 6Cy. 310 × 530 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Niigata
7806910 YQIE Df Esd Gc Rdr RT	**OITUZ** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**6 282** 3 835 12 060 **10 671** 6 276 15 000	RNR	**1979** Santierul Naval Galatz—Galatz (691) 145,12 21,01 8,041/9,021 132,62 13,21 1 dk & S dk	**M General Cargo** OSD/CSD 4 Ho 20,9 27,5 30,7 19,9 ER G.22 681 B.20 709 TEU 334 7 Ha (stl) (13,2 × 10,2) (19,9p&s 19,2p&s 13,1p&s × 7,7) ER 6W Der 2(22) 2(12)	MAN 8L52/55A Oil 4SA 8Cy. 520 × 550 sr geared to sc. shaft 8 000bhp (5 884kW) Intreprinderea de Const. de Masini Resita Resita Gen 1 × 630kW 3 × 500kW 400V 50Hz a.c. Fuel 1 582,0t 15kn
8633384 JK4789 113248 RT	**OIWA MARU No. 36** **Hideo Tanikake** Kashima, Japan Shimane Pref.	**118** — —		**1973** Kidoura Zosen K.K.—Kesennuma *29,20* 6,20 2,60 1 dk rf nil	**M Fishing** Side-fishing	Oil Japan
8631960 JQZD 109568 RT	**OIWA MARU No. 38** ex Fukucho Maru No. 3-87 ex Kinei Maru No. 88 **Hideo Tanikake** Kashima, Japan Ibaraki Pref.	**127** — —		**1972** ....Japan ... ... 29,00 6,20 2,60 1 dk rf nil	**M Fishing** Side-fishing	Oil Japan
8032396 JG4140 123746	**OJI MARU** **Cosmo Kaiun K.K.** Tokyo Japan	**197** — 400		**1980** Kominato Zosen K.K.—Amatsu-Kominato (778) 2,400 35,72 7,80 2,60 1 dk	**M Tanker**	Oil Japan
7828279 JJVH 123050 Df Esd Gc Pfd Rdr RT	**OJI MARU No. 3** **K.K. Oji Suisan** Muroto, Japan Kochi Pref.	**214** — —		**1979** Y.K. Tokai Zosensho—Tsukumi (571) ... ... 33,61 7,21 2,90 1 dk	**M Fishing** Mchy.aft	Akasaka 6MH25SSR Oil 4SA 6Cy. 250 × 400 720bhp (530kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6920800 Df Esd Gc Pfd Rdr	**OJI MARU No. 11**	**296** 140 —		**1969** Miho Zosensho K.K.—Shimizu (698) 49,08 7,83 43,52 7,80 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka Oil 4SA 6Cy. 300 × 440 850bhp (625kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8414245 7JFW 126424 KO1-738 RT	**OJI MARU No. 37** **K.K. Oji Suisan** Muroto, Japan Kochi Pref.	**379** — —		**1984** Kanasashi Zosensho—Shimizu (3046) 53,50 (BB) 3,401 46,89 8,72 3,76 1 dk	**M Fishing** Long-line Ref	Akasaka DM28AFD Oil 4SA 6Cy. 280 × 460 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8632770 JKAV 116760 RT	**OJI MARU No. 53** ex Hokusen Maru No. 3-87 **Kakusada Gyogyo K.K.** Otaru, Japan Hokkaido Pref.	**134** — —		**1975** ....Japan *29,90* 2,300 6,10 2,80 1 dk rf nil	**M Fishing** Side-fishing	Oil Japan
7534490 8JCL 90590 Rdr	**OJIKA** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**861** — —		**1963** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (845) 69,02 9,20 3,379 63,58 9,17 5,49	**TM Patrol Ship**	2 Oil 1 500bhp (1 103kW) 14,5kn

7511527 TFOJ 1471 Df Esd Gc Pfd Rdr RT	**OLAFUR JONSSON** **Midnes H/f & Keflavik H/f** Sandgerdi Iceland	**488** 165 265	**✠100A1** stern trawler Ice Class 3 **✠LMC**	SS 9/86 EL J $1\frac{3}{16}$"U2 FN 779	**1976**-12 Stocznia im. "Komuny Paryskiej" —Gdynia (B402/01) 51,72 10,83 4,547 43,82 10,77 6,99 B 10,1 2 dks rf 762 Box K 305 1BH to U dk, 3BH to 2nd dk WB7T	**M Fishing** Stern Trawler Ref 1 Ho 16,9 ER In.430	Sulzer ASL25/30 Vee Oil 4SA 12Cy. 250 × 300 sr geared to sc. shaft 2 200bhp (1 618kW) H. Cegielski Poznan Gen 1 × 320kW 1 × 200kW 440V 50Hz a.c. Controllable pitch propeller Fuel 44,0t (d.o.) 124,0t (hvf) 14,5kn
8615409	**OLAGORTA** **Pesquera Almiketxu S.A.** San Sebastian Spain	*557* *167* 405		BV	**1987** S.L. Ardeag—Bilbao (143) 43,50 9,02 4,100 36,20 9,01 6,20 2 dks	**M Fishing** Stern Trawler Ref	Alpha Oil 4SA 6Cy. 225 × 300 sr geared to sc. shaft 1 100bhp (809kW) Cons. Echevarria Bermeo
8324610 DLQN Df Esd Gc Rdr RTv	**OLAND** **Land Schleswig-Holstein** Amt Fur Land und Wasserwirtschaft Husum Federal Republic of Germany	*156* *46* —		GL	**1985** Husumer Schiffsw.—Husum (1490) 25,79 7,52 1,601 23,50 7,41 2,70 B 11,6 F 4,0 1 dk	**TM Research** Hydrographic Survey Ice strengthened	Deutz 2 Oil 4SA each 6Cy. 142 × 160 with clutches, flexible couplings & sr reverse geared to sc. shafts 632bhp (465kW) Kloeckner Humboldt Deutz Koeln 2 Controllable pitch propellers 10kn
8131219 ISIN 3783 RT	**OLANDA** **Rimorchiatori Riuniti Porto di Genova S.p.A.** Genova Italy	**198** 63 269		RI	**1984** Campanella Cantieri Navali S.p.A.—Savona (99) 30,41 8,89 3,731 26,50 8,40 4,40 1 dk	**M Tug** Fire-fighting	Polar F312V Vee Oil 4SA 12Cy. 250 × 300 with clutches, flexible couplings & sr geared to sc. shaft 3 060bhp (2 251kW) Nohab Diesel A/B Trollhattan Controllable pitch propeller 2 Thw. thrust propellers fwd
8417558 DPOH SSR14840 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**OLANDIA** ex Contship Canada-89 ex Ocean Spirit-89 ex Olandia-88 **Reederei Harms G.m.b.H.** Wilhelm Harms K.G. Hamburg Federal Republic of Germany	*9 367* *4 828* 12 724		GL	**1985** Rickmers Rhederei G.m.b.H. Rickmers Werft —Bremerhaven (403) 147,45 (BB) 22,33 8,202 137,42 22,31 11,10 P 15,6 F 10,1 1 dk	**M Container Ship** Fixed-guides Ice strengthened 3 Cell. Ho 33,4 55,3 12,4 ER TEU 1002 C.Ho 336/20' (40') C.Dk 666/20' (40') incl. 50 ref C. 7 Ha (stl) ER Cr 2(36)	MAN 6L58/64 Oil 4SA 6Cy. 580 × 640 with flexible couplings & sr geared to sc. shaft 9 260bhp (6 811kW) MAN-B&W Diesel G.m.b.H. Augsburg Gen 1 × 810kW 2 × 540kW Controllable pitch propeller Thw. thrust propeller fwd 18,25kn
7517210 YQDY 342 Df Esd Gc Rdr RT	**OLANESTI** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**4 399** 1 928 6 136 **6 253** 4 024 8 750		RNR	**1975** Santierul Naval Galatz—Galatz 130,77 (BB) 17,68 6,600/8,100 121,06 10,19 1 dk & S dk **DAMAGED DURING HOSTILITIES 10/80**	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Sulzer 5RND68 Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) H. Cegielski Poznan Gen 3 × 200kW 400V 50Hz a.c. Fuel 1 148,0t 15,75kn
8605868	**OLANGA** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	*2 023* *607* 1 998		RS	**1987** Far East-Levingston SB. Ltd.—Singapore (B201) 69,02 15,22 4,701 64,01 15,00 6,00 1 dk	**TM Hopper Barge** Bottom doors Mchy.aft	Wartsila 6R22 2 Oil 4SA each 6Cy. 200 × 240 with clutches, flexible couplings & dr reverse geared to sc. shaft 1 680bhp (1 236kW) Oy Wartsila Ab Finland
8326149 UJPA M-31437 Df Esd Gc Pfd Rdr RTm/h/v	**OLANGA** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	*1 898* *569* 669		RS	**1983** VEB Volkswerft Stralsund—Stralsund (611) 62,26 5,131 55,02 13,81 9,20 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	S.K.L. 8VD26/20AL-2 2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW a.c. 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
8020642 DIOB 13460 Df Esd Gc Pfd Rdr RTm/h/v	**OLAU BRITANNIA** **Partenreederei m.s. "Olau Britannia"** Olau-Line (U.K.) Ltd. & Co. Hamburg Federal Republic of Germany	T.Mk **14 983** 8 987 2 880		GL	**1982** A.G. "Weser" Seebeckwerft—Bremerhaven (1031) 153,40 (BB) 24,24 5,820 136.02 24,21 13,59 P & B - 4 dks	**TM Passenger/RoRo Cargo/Ferry** 349cbn 846bth 754dk P Ice strengthened Bow door & ramp L 5,10 W 5,98 2 Stern door/ramps 1(p) 1(s) L 10,00 W 6,30 Cargo Width 5,20 Clear height 4,50 Cars 550 Lorries 110 Mchy.aft	Pielstick 8PC2-5L-400 4 Oil 4SA each 8Cy. 400 × 460 sr geared to sc. shafts 20 800bhp (15 300kW) Blohm + Voss A.G. Hamburg Gen 2 × 1120kW 2 × 800kW 1 × 204kW 450V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 220,0t (d.o.) 700,0t (hvf)-70,0pd 20kn
8712518 DNHO 16100 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1120120	**OLAU HOLLANDIA** **Partenreederei m.s. "Olau Hollandia"** Olau-Line (U.K.) Ltd. & Co. Hamburg Federal Republic of Germany	**33 336** 17 001 5 083		GL	**1989** Schichau Seebeckwerft A.G. —Fischereihafen, Bremerhaven. (1067) 165,00 - 6,501 144,00 29,00 18,93	**TM Passenger/RoRo Cargo/Ferry** 423cbn 1642bth P Bow door & ramp L 12,00 W 6,00 2 Stern door/ramps 1(p) 1(s) L 6,30 W 8,00 Cars 590 Trailers 120	Sulzer 8ZA40S 4 Oil 4SA each 8Cy. 400 × 560 with clutches, flexible couplings & dr geared to sc. shafts 42 368kW (57 600bhp) E made88 "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel 969,0t (hvf) 21,3kn
7403043 LAWK 18667 Df Esd Gc Pfd Rdr RT	**OLAV VIKING** ex Skautop-78 **Skipsaksjeselskapet Excelsior** Viking Supply Ships A/S Kristiansand S. Norway	T.Mk **494** 192 1 202		NV	**1975** Oy Laivateollisuus Ab—Turku/Abo (309) 64,39 13,87 4,719 58,02 13,82 6,91 F - 2 dks rf nil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Pollution Control Mchy.fwd	Polar F216V-D 2 Vee Oil 4SA each 16Cy. 250 × 300 sr geared to sc. shafts 7 040bhp (5 178kW) A/B Bofors Nohab Trollhattan Gen 3 × 144kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 914,5t (hvf)-27,5pd 15kn
5262029 EBWD 2178 Esd	**OLAVEAGA** ex Alejandro Nueve-50 **Pesquera Moderna S.L.** Bilbao Spain	**112** 70 —			**1949** Alejandro Bengoechea y Cia.—Bilbao *23,11* 5,34	**S Fishing** Side Trawler	T 3Cy. 178 318 & 513 x 321 130ihp (96kW) Alejandro Bengoechea y Cia. Bilbao Fuel (o.f.) 8,5kn
7369209 LNBN 18231 Pfd Rdr RT	**OLAVSBUSSEN** **Fosen Trafikklag A/S** Trondheim Norway	**199** 113 —		NV	**1974** Westermoen Hydrofoil A/S—Mandal (34) 26,65 24,60 9,00 2,60 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 140dk P Mchy.aft	M.T.U. 12V493TY60 2 Vee Oil 4SA each 12Cy. 175 × 205 2 200bhp (1 618kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 1 × 12kW 220V 50Hz a.c. Fuel (d.o.)
5262031 XPYM D264 Df Esd Gc Pfd Rdr RT	**OLAVUR HALGI** **Goverment of The Faeroes (Vagt Bjargningstjenesten)** Torshavn Faeroes (Danish)	**748** 323 —	**✠100A1** trawler Str. nav. ice **✠LMC**	SS 8/88 EL (I)z FN 829	**1959**-9 Est. Nav. de Viana do Castelo—Viana do Castelo (44) 61,02 9,86 4,668 56,01 9,76 5,03 F 12,5 RW rf 991 BK 152 conv Fishing 78 5BH WB109t	**M Patrol Launch**	MAN Oil 4SA 7Cy. 400 × 600 with flexible coupling 1 470bhp (1 081kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Controllable pitch propeller Thw. thrust propeller fwd Fuel 162,5t (d.o.)-6,0pd

6504656 XPVJ D1041 Rdr RT	**OLAVUR HVITI** ex Hamrafossur-82 ex Kappin-77 **P/f Skurin** Gotu Faeroes (Danish)	**273** 94 —	BV (GL)	**1964** VEB Elbewerft—Boizenburg 7,47 — 31,09 7,42 3,71 1 dk	**M Fishing** Side-fishing Ice strengthened Mchy.aft	Alpha Oil 2SA 6Cy. 260 × 400 600bhp (441kW) NE 72 Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.)
7303712 EGCM 2250 Df Esd Gc Pfd	**OLAXKA** **Pesqueras Elias S.A.** Pasajes Spain	**251** 108 —	BV	**1973** S.L. Ardeag—Bilbao (71) 36,71 30,48 6,90 3,89 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Deutz RSBA8M528 Oil 4SA 8Cy. 220 × 280 reverse reduction geared to sc. shaft 800bhp (588kW) Kloeckner Humboldt Deutz Koeln Fuel 67,5t (d.o.) 10,5kn
5262067 Df	**OLAYA** ex Maruba-56 **Empresa Petrolera Fiscal** Lima Peru	**2 367** 1 318 3 455	✠Classed LR until 10/56	**1942**-12 Marine Industrie Ltee.—Sorel, P.Q. (105) 81,84 13,37 5,404 78,03 6,10 P 18,3 B 13,2 F 12,2 1 dk, pt 2nd dk	**TM Tanker** 10 Ta ER L.(oil) 3 748 HeCls. C	Fairbanks, Morse 2 Oil 2SA each 5Cy. 355 × 430 Fairbanks Morse & Co. Beloit, Wi Fuel 164,5t-4,0pd 9kn
8326266 UHJL M-31451 Df Esd Gc Pfd Rdr RTm/h/v	**OLAYNE** **U.S.S.R. -"Zapryba"** Riga U.S.S.R.	*1 898* *569* 690	RS	**1983** VEB Volkswerft Stralsund—Stralsund (623) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	S.K.L. 8VD26/20AL-2 2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW a.c. 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
8422838 LYHN M-41440 Df Esd Gc Rdr RTm/h/v	**OLCHAN** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	*1 898* *569* 690	RS	**1984** VEB Volkswerft Stralsund—Stralsund (654) 62,26 2,461 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	S.K.L. 8VD26/20AL-2 2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW a.c. 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
7002095 WY4949 515712 Esd Pfd Rdr RT	**OLD COLONY** **Old Colony Trawling Corp.** Boston, Ma United States of America	**311** 165 —	(AB)	**1968** Sturgeon Bay SB. & D.D. Co.—Sturgeon Bay, Wi (271) 39,98 8,64 4,395 35,06 8,54 4,88 1 dk	**M Fishing** Side Trawler	General Motors Oil 2SA 12Cy. 230 × 254 reverse reduction geared to sc. shaft 1 275bhp (938kW) General Motors Corp. La Grange, Illinois Gen 2 × 45kW 230V 60Hz a.c. Fuel 74,0t 12,5kn
6604004 J8XQ 2485 Df Esd Gc Rdr RT	**OLD FATHER** ex Sopot-88 **Old Shipping Co. Ltd.** Kingstown St. Vincent	**1 598** 665	BR	**1966** "Ivan Dimitrov" Shipyard—Rousse (1) 80,78 11,92 74,58 11,89 6,66 P 25,0 2 dks	**M General Cargo** CSD Ice strengthened 2 Ho ER G.3 110 B.3 073 2 Ha (11,9 × 6,0) (23,2 × 7,0) ER Cr 2(3)	Sulzer Oil 2SA 6Cy. 360 × 600 1 320bhp (971kW) Sour "Jugoturbina" Karlovac Gen 3 × 80kW 400V a.c. Fuel 122,0t 12kn
7733371 Df Esd RT	**OLD PROVIDENCE** ex Samano-89 ex Recreana-81 ex Pfalzerland ex Lucetta **Maritima Santa Catalina** Colombia	**402** 269 —	(GL)	**1956** Buesumer Schiffswerft W. u. E. Sielaff —Buesum 49,20 7,95 2,604 45,47 7,62 2,85 1 dk	**TM General Cargo** 2 Ho ER G.749 B.701 2 Ha (stl) (10,4 9,4 × 4,3) ER 2W Der 2(3)	MWM 2 Oil 4SA each 6Cy. 250 × 350 490bhp (360kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 21,0t 10kn
8404496 PGMH 21658 RT	**OLDEHOVE** **Wijdeveld Kustvaart C.V.** B.V. Scheepvaartbedrijf "Poseidon" Harlingen Netherlands	*1 172* *679* 1 576	BV	**1984** Tille Scheepsbouw B.V.—Kootstertille (243) 78,85 10,09 3,361 74,99 9,96 4,22 1 dk	**M General Cargo** 2 Ho 27,0 26,6 ER G.2 537 B.2 456 2 Ha (stl) (each 25,2 × 7,6) ER	Kromhout 6F/SW240 Oil 4SA 6Cy. 240 × 260 with flexible couplings & sr geared to sc. shaft 1 455bhp (1 070kW) Stork-Werkspoor Diesel B.V. Zwolle Thw. thrust propeller fwd 12kn
5262146 GFTN 397660 Esd Rdr RTm/v	**OLDENBURG** **The Lunmoy Co. Ltd.** Bideford United Kingdom	**294** 133 72	GL	**1958** Rolandwerft G.m.b.h.—Bremen (872) 43,46 7,83 1,650 38,26 7,82 2,90 RQD 11,6 1 dk RW	**TM Ferry/General Cargo** 359dk P Ice strengthened 1 Ho 6,6 1 Ha (stl) (3,4 × 2,5) Cr 1(1)	MWM 2 Oil 4SA each 8Cy. 180 × 260 reverse reduction geared to sc. shafts 470bhp (346kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 15kW 110V Fuel (d.o.) 11,5kn
5262160 Y6GD Df Esd RTv	**OLDENDORF** **VEB Bagger-, Bugsier-u. Bergungsreederei (Dredge Salvage & Towage Operators)** Rostock German Democratic Republic	**138** — —	DSRK	**1961** VEB Schiffswerft "Edgar Andre" —Magdeburg (820) 26,45 8,06 3,455 22,86 3,51 1 dk	**M Tug** Ice strengthened	Oil 4SA 8Cy. 365 × 550 1 080bhp (794kW) Goerlitzer Masch. Goerlitz Gen 1 × 63kW 1 × 44kW 230V d.c. Fuel (d.o.) 10kn
8801101 JXSK 20390 Rdr RT	**OLE ELVAN** **Kai Otto Elvan** Sortland Norway	**166** 66 —		**1987** Brodr. Hukkelberg A/S—Aukra (12) 22,89 7,01 1 dk	**M Fishing** Side-fishing Long-line	Caterpillar 3412TA Vee Oil 4SA 12Cy. 137 × 152 635bhp (467kW) Caterpillar Inc. Peoria, Illinois
5398658 JWNX 14683 Df Esd Pfd Rdr RT	**OLE GULLVIK** ex Tornado-80 ex Zeta-67 ex Skarholm-62 **K/S A/S Ole Gullvik** Sortland Norway	**191** 81 —	(NV)	**1957** A/S Tittelsnes M/V—Tittelsnes (8) 33,10 6,43 3,398 29,98 6,41 3,99 1 dk rf 1397 BK 132	**M Fishing** Side-fishing 1 Ho ER 2 Ha (stl) (each 2,3 × 1,9) ER 1W Cr 1(2,5)	Alpha Oil 2SA 6Cy. 260 × 400 600bhp (441kW) NE 71 Alpha-Diesel A/S Frederikshavn Gen 1 × 60kW 1 × 24kW 220V 50Hz a.c. Fuel 24,5t (d.o.)
5338531 LNQA 12108 Df Gc Rdr RT	**OLE NORDGARD** ex Pero-83 ex Star V-67 **Atlas Polar A/S** Torstein Henriksen Tromso Norway	T.Mk **578** 268 —	NV	**1948** A/S Fredriksstad M/V—Fredrikstad (332) 50,66 9,05 4,884 45,01 9,00 7,83 2 dks RW rf 996 BK 178 conv Whaler 67	**M Fishing** Side-fishing 1 Ho 5,4 ER 2 Ha (1,3 2,8 × 2,5) ER 1W Der 1(-)	B&W Oil 4SA 6Cy. 280 × 320 1 469kW (1 997bhp) NE 89 MAN-B&W Diesel A/S Frederikshavn Gen 2 × 308kW 220V 50Hz a.c. Fuel 305,0t 13,5kn
8226246 LMQT 19925 Rdr RT	**OLE OSKAR** ex Oyaskjaer-87 **P/R Ingvald Fredriksen** Bodo Norway	*130* *52* —	(NV)	**1983** Solstrand Slip & Batbyggeri A/S —Tomrefjord (36) 23,80 6,91 3,720 20,12 1 dk rf 94	**M Fishing** Mchy.aft	General Motors Oil 2SA 8Cy. 146 × 146 542bhp (399kW) NE 87 General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
7705063 LGFE 19115 Df Esd Gc Pfd Rdr RT	**OLE SAETREMYR** **Brodrene Saetremyr Rederi** Maloy Norway	**498** 164 750	NV	**1978** Soviknes Verft A/S—Syvikgrend (91) 62,26 12,02 5,001 54,01 8,26 F - 4 dks rf 1046 BK 495	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened Mchy.aft	MaK Oil 2SA 9Cy. 320 × 420 3 400bhp (2 501kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 180kW 380V 50Hz a.c. Controllable pitch propeller

5262263 LLKH 11173 Df Gc RT	**OLE TORRISSEN** ex Suderoy X-62 ex Kreps-48 **Ole Torrissen & Sonner** Bodo Norway	*497* *244* —	(NV)	**1942** Moss Vaerft & Dokk A/S—Moss (104) 47,45 7,73 43,97 7,68 4,70 1 dk len & deepened 68 conv Whaler 62	**M Fishing** Side-fishing Mchy.aft	Wichmann Oil 2SA 7Cy. 280 × 420 700bhp (515kW) NE 62 A/S Wichmann Rubbestadneset Fuel 163,5t (d.o.) 11kn
5334664 LNLR 12499 Df Esd Pfd Rdr	**OLE WILLASSEN** ex Eidsfjord-72 ex Sortral-64 **Edmond Willassen** Svolvaer Norway	**124** 42 406	NV	**1948** Mandals Skibs & Baatbyggeri—Mandal (4) 29,44 6,43 3,677 26,01 6,38 3,26 1 dk	**Wood M Fishing** Side-fishing 1 Ho ER 1 Ha (2,9 × 1,8) ER	Caterpillar Oil 4SA 6Cy. 159 × 203 sr geared to sc. shaft 425bhp (313kW) NE 74 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 16kW 220V 50Hz a.c. Fuel 10,0t (d.o.)-1,5pd
5262275 EDPR 2046 Df Esd RT	**OLEAJE** **Valverde Pesquerias S.L.** Pasajes Spain	**208** 101 —	BV	**1962** Hijos de J. Barreras S.A.—Vigo (1144) *28,99* 6,58 3,518 6,53 3,97 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Werkspoor Oil 4SA 6Cy. 270 × 500 430bhp (316kW) Hijos de J. Barreras S.A. Vigo Fuel 63,0t (d.o.) 9,5kn
7343695 3DOT 332632	**OLEANDA** **Blue Lagoon Cruises Ltd.** Suva Fiji	**292** 149		**1974** Fiji Government Shipyard—Suva 38,71 7,32 2,896 ... ... 2 dks	**TM Passenger Ship** 40bth P	General Motors 8V-71-N 2 Vee Oil 2SA each 8Cy. 108 × 127 700bhp (515kW) General Motors Corp. Detroit, Mi Fuel (d.o.) 10kn
7319668 P3SF2 708344 Df Esd Gc Rdr RTm/h/v	**OLEANDER** ex Merengue Express-88 ex Seaspeed Challenger-80 ex Gisella-74 ex Monica Russotti-74 **Celine Shipping Co. Ltd.** Dexterson Shipping Co. Ltd. Limassol Cyprus	**2 986** 1 785 1 634	BV (RI)	**1973** Cant. Nav. Cassaro—Messina (139) 115,12 18,83 5,970 102,88 18,81 13,70 2 dks	**TM RoRo Cargo** Stern door/ramps 1(p) 1(s) Lane Length 784 Clear height 4,42 Cars 100 Mchy.aft TEU 124 C.124/20'	Werkspoor 9TM410 2 Oil 4SA each 9Cy. 410 × 470 sr geared to sc. shafts 10 400bhp (7 650kW) Stork-Werkspoor Diesel N.V. Amsterdam Gen 4 × 360kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 190,0t (d.o.) 540,0t (hvf)-20,0pd 14,5kn
7722619 PJYG Df Esd Gc Pfd Rdr RT AMVER	**OLEANDER** **Bermuda Container Line B.V.** Holland Ship Management B.V. Willemstad Netherlands Antilles & Aruba	**1 571** 947 2 612	✠**100A1** SS 6/88 container ship ✠**LMC** **UMS** EL (S) 478,0/50,0U2 FN 2174	**1978**-7 Miho Zosensho K.K.—Shimizu (1087) 97,57 16,44 4,323 89,79 16,41 7,80 F 9,2 2 dks rf nil 5BH WB1064T incl. Comb. btm & STs in Nos. 2 & 3 holds 645T	**M Container Ship** CSD Fixed-guides 1 Cell. Ho ER TEU 150 C.Ho 111/20' (40') C.Dk 39/20' (40') 3 Ha (stl) ER	Hanshin 6LU54 Oil 4SA 6Cy. 540 × 860 4 500bhp (3 310kW) Hanshin Nainenki Kogyo Kobe Gen 3 × 300kW 450V 60Hz a.c. 14,25kn
7341829 P3XZ2 708674 Df Esd Gc Pfd Rdr RT	**OLEBRATT** ex Bartolome Maso-88 ex Strathdirk-81 **Sharpway Shipping Co. Ltd.** Limassol Cyprus	**8 864** 6 403 15 088	✠**100A1** SS 6/85 ✠**LMC** EL Z 2⅛"U2 FN 4317 RCB	**1976**-7 Austin & Pickersgill Ltd.—South Dock, Sunderland (455) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil SF 6BH to U dk, 1 to 2nd dk WB3798T incl. DTmf1780T	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,9 ER 21,2 3 TwD 21,5 41,1 22,9 G.21 424 B.19 647 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 14W Der 1(50) 1(26) 4(10)	Sulzer 5RND68 Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) G. Clark & N.E.M. Ltd. Wallsend AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 350kW 440V 60Hz a.c. Fuel 125,0t (d.o.) 1 039,5t (hvf)-26,0pd 15kn
8026012 DDSZ 4250 Df Esd Gc Rdr RTm/h/v SatNav SatCom AMVER	**OLEFINE GAS** ex Crusader Point-87 ex Beate-80 **m.t. "Olefine Gas" G.m.b.H. & Co. Gas Carrier KG** Hartmann Schiffahrts G.m.b.H. & Co. KG Bremen Federal Republic of Germany	*6 684* *2 005* 7 770	GL (NV)	**1980** VEB Schiffswerft "Neptun"—Rostock (489) 130,00 (BB) 17,81 7,590 121,01 17,61 9,91 1 dk len 87 conv General Cargo 87	**M Liquefied Gas Carrier** LPG Atmospheric Ref. Ice strengthened CBT SBT 3 Ta (Ni.stl) ind ER L.(gas) 7 100	MAN K6Z57/80F Oil 2SA 6Cy. 570 × 800 3 971kW (5 399bhp) VEB Maschinenbau Halberstadt Halberstadt Gen 3 × 450kW 380V 50Hz a.c. Fuel 104,0t (d.o.) 485,0t (hvf)-16,5pd 14,5kn
7832854 EUVX RT	**OLEG KOSHEVOY** **U.S.S.R.** U.S.S.R.	**4 136** 1 763 4 987	RS	**1980** Volgograd Shipyard—Volgograd 125,61 4,201 120,61 6,91 1 dk	**TM Tanker** Ice strengthened Mchy.aft	2 Oil 6 000bhp (4 413kW) U.S.S.R.
7388047 EAMU 9413 Esd Rdr RT	**OLEIROS** **Sobupa S.A.** Vigo Spain	**266** 100 —	(BV)	**1974** Construcciones Navales P. Freire S.A.—Vigo (86) *36,70* 33,28 7,24 3,92 1 dk	**M Fishing** Side Trawler 1 Ho ER G.265	MaK 6M452AK Oil 4SA 6Cy. 320 × 450 1 200bhp (883kW) Atlas-MaK Maschinenbau Kiel Fuel 121,0t (d.o.) 11,75kn
6600541 UZRX M-28115 Df Esd Gc Pfd Rdr RT	**OLEKO DUNDICH** **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	**15 090** 8 154 22 630	RS	**1965** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (198) 186,01 23,45 9,810 174,02 23,32 12,55 1 dk	**M Tanker** Ice strengthened 27 Ta 1 Ho ER B.587 L.(oil) 29 672 HeCls. BC 1 Ha (3,5 × 5,1) 1W Der 1(5)	B&W 8-74VT2BF-160 Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) R.O. Tvornica Dizel Motora "Uljanik" Pula Fuel 2 296,5t (d.o.)-42,5pd 17kn
8522248	**OLEMA** **U.S.S.R.** U.S.S.R.	*1 895* — 736	RS	**1985** VEB Volkswerft Stralsund—Stralsund (690) 62,21 4,801 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref B.55 In.580 L.18	S.K.L. 8VD26/20AL-2 Oil 4SA 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW a.c. 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
7205312 C4WE 707966 Df Esd Gc Pfd Rdr RT	**OLEMAR** ex Kalu-86 ex Olamar-83 ex Japan Coach-78 **Ocean Bright Navigation Ltd.** Limassol Cyprus	**17 399** 11 120 29 563	NK	**1972** Tsuneishi Zosen K.K.—Numakuma (268) 181,72 25,46 11,024 170,01 25,40 15,30 P 20,2 F 11,3 1 dk	**M Bulk Carrier** 5 Ho ER G.32 710 B.32 152 5 Ha (stl) (9,1 15,1 17,6 16,0 14,5 × 10,5) ER Cr 1(8) 4(5)	B&W 7K62EF Oil 2SA 7Cy. 620 × 1400 9 900bhp (7 282kW) Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 540kW 445V 60Hz a.c. Fuel 136,0t (d.o.) 2 079,5t (hvf)-33,0pd 14,5kn
7633698 LFMU 19031 Gc Rdr RT	**OLEN** **Hardanger Sunnhordlandske D/S** Bergen Norway	**487** 239 220	(NV)	**1977** Trondhjems M/V, Aker Trondelag A/S —Trondheim (783) 52,13 11,28 44,02 11,26 4,20 1 dk rf 1499 BK 170	**M RoRo Cargo/Ferry** 350dk P Cars 40 Mchy.aft	Wichmann 4AXA Oil 2SA 4Cy. 300 × 450 1 000bhp (736kW) A/S Wichmann Rubbestadneset 2 propellers aft, 1 fwd
6600371 UHBS M-27644 Df Esd Gc Rdr RT	**OLENEGORSK** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**3 228** 1 527 4 302	RS	**1965** VEB Schiffswerft "Neptun"—Rostock (227) 105,90 14,64 6,563 95,71 14,56 8,01 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 767 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,9 × 8,8) 8W Der 4(5) 4(3)	MAN K6Z57/80-A Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 14,25kn
6824513 UGXU M-29105 Df Esd Gc Rdr RT	**OLENEGORSK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**2 934** 1 315 1 321	RS	**1968** Stocznia im. "Komuny Paryskiej"—Gdynia (B26/208) 83,11 13,85 5,493 75,01 13,80 9,76	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.284 In.1 546 5 Ha (1,2 1,2 × 1,2) (1,9 1,9 4,0 × 1,9) 2W Der 2(2) 2(1,5)	Sulzer Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sour "Jugoturbina" Karlovac Controllable pitch propeller 12,5kn

7044861 ESOR M-12306 Df Esd Rdr RT	**OLENEK** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**631** 223 315	RS	**1969** ..............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
8415598 UDZB M-31462 Df Esd Gc Pfd Rdr RTm/h/v	**OLENINO** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	*1 898* *569* 690	RS	**1984** VEB Volkswerft Stralsund—Stralsund (632) 62,26 2,461 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	S.K.L. 8VD26/20AL-2 2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW a.c. 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
8606769 UICP M-41519 Df Esd Gc Pfd Rdr RTv	**OLENITSA** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	*1 895* *568* 690	RS	**1986** VEB Volkswerft Stralsund—Stralsund (708) 62,21 13,82 5,220 55,02 13,81 9,22	**M Factory Fishing** Fish-factory Stern Trawler Ref	S.K.L. 2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12,5kn
5262304 UQXN M-19495 Df Rdr	**OLENSK** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	**1 200** 449 1 088	RS	**1953** "Gheorghiu Dej" Shipyard—Budapest 70,24 10,06 3,798 64,62 9,96 5,34 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER G.1 702 B.1 647 3 Ha (each 6,9 × 3,9) ER 6W Der 2(10) 4(2)	S.K.L. 2 Oil 4SA each 6Cy. 320 × 480 800bhp (588kW) NE 62 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
6827814 UZLN M-27950 Df Esd Gc Rdr RT	**OLENTUY** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **2 333** 940 1 321	RS	**1967** Stocznia im. "Komuny Paryskiej"—Gdynia (B26/206) 83,01 13,85 5,601 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.284 In.1 566 5 Ha (4,8 1,9 1,8 × 1,9) (1,0 1,0 × 1,0) 2W Der 2(2) 2(1,5)	Sulzer Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sour "Jugoturbina" Karlovac Controllable pitch propeller 12,5kn
8326228 UGVU M-31447 Df Esd Gc Pfd Rdr RTm/h/v	**OLENTY** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	*1 898* *569* 669	RS	**1983** VEB Volkswerft Stralsund—Stralsund (619) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	S.K.L. 8VD26/20AL-2 2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW a.c. 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
6707222 EFLK 8686 Df Esd RTh	**OLERAMA** **Jose Amarelo Polo** Vigo Spain	**199** 88 152	(BV)	**1967** Enrique Lorenzo y Cia. S.A.—Vigo (325) 32,36 6,38 3,252 28,20 6,35 3,69 P 9,2 F 2,5 1 dk rf 76	**M Fishing** Side Trawler 2 Ho each 6,5 ER In.175 2 Ha (stl) (each 1,0 × 1,0) ER	Duvant Oil 4SA 6Cy. 315 × 480 600bhp (441kW) Carmelo Unanue Zumaya Gen 1 × 67kW 1 × 16kW 1 × 15kW 1 × 10kW 220V d.c. Fuel 68,0t (d.o.) 9kn
8422802 LYHK M-41436 Df Esd Gc Rdr RTm/h/v	**OLESKO** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	*1 898* *569* 690	RS	**1984** VEB Volkswerft Stralsund—Stralsund (651) 62,26 2,461 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	S.K.L. 8VD26/20AL-2 2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW a.c. 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
8417168 LYGS M-31467 Df Esd Gc Pfd Rdr RTm/h/v	**OLEVSK** **U.S.S.R. -"Zapryba"** Tallinn U.S.S.R.	*1 898* *569* 690	RS	**1984** VEB Volkswerft Stralsund—Stralsund (636) 62,26 2,461 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	S.K.L. 8VD26/20AL-2 2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW a.c. 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
7035767 ESAP M-12295 Df Esd Rdr RT	**OLGA** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	**632** 224 289	RS	**1968** ..............U.S.S.R. 54,11 9,38 3,760 49,99 9,30 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.283 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
5262392 332910 RT	**OLGA** ex Vesta-57 ex Boreas **J. Ambrose** Kingstown St. Vincent	**134** 70 163		**1906** I. T. Wilmink—Groningen 31,83 5,64 2,185 5,62 1 dk R len 44	**Aux M General Cargo** Schooner Mchy.aft 2W Der 2(-)	Alpha Oil 2SA 4Cy. 200bhp (147kW) NE 60 Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 10kn
7739442 WYA2127 590352	**OLGA & APRIL** **Prest Pat Trawlers Inc.** Brownsville, Tx United States of America	**102** 70 —		**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1 dk	**Wood M Fishing** Trawler Shrimp-trawl	Cummins Oil 365bhp (268kW) Cummins Engine Co. Inc. U.S.A.
7422908 EOFW M-34907 Df Esd Gc Pfd Rdr RT 1401553	**OLGA ANDROVSKAYA** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**3 923** 1 434 1 465	RS	**1976** "Titovo Brodogradiliste"—Kraljevica (414) 100,01 (BB) 16,24 4,650 90,00 16,21 6,99 2 dks	**TM Passenger/Ferry** 52cbn 206bth 56dk P Ice strengthened 1 Ho B.750 1 Ha (5,5 × 3,9) Cr 1(3,25)	B&W 8M35BF-62 2 Oil 2SA each 8Cy. 350 × 620 5 280bhp (3 884kW) R.O. Tvornica Dizel Motora "Uljanik" Pula 17,25kn
5316557 HQAJ4 RH-L03 21353 Df Esd RT	**OLGA M** ex Samir 1-85 ex Anwar M-84 ex Anis III-81 ex Seabreeze-76 ex Dita Smits-62 ex Wester-Eems-59 **Veniera Navigation Co. Ltd.** San Lorenzo Honduras	**454** 397 681	✠Classed LR until 12/12/86	**1948**-12 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (711) 56,60 8,87 3,322 52,00 8,84 5,47 P 12,5 F 6,4 1 dk & S dk RW	**M General Cargo** OSD G.1 479 B.1 430 2 Ha (w) (10,2 10,4 × 5,5) ER	Werkspoor Oil 4SA 8Cy. 270 × 500 500bhp (368kW) N.V. Werkspoor Amsterdam Fuel 52,0t 10kn

8217908 OXKA2 D-12883 Df Esd Gc Rdr RT	**OLGA MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kerteminde Denmark (DIS)	*14 102* *4 230* 18 270	**100A1** liquefied gas carrier in association with an approved list of defined cargoes in independent type C tanks,maximum vapour pressure 4,51bar, maximum SG 0.97, minimum temperature minus 48°C Ice Class 1D **LMC UMS** **Lloyd's RMC (LG)** **IGS** EL Ft 577,5/62,0U3 FN 5604 (NV)	**1984** Odense Staalskibsvaerft A/S—Lindo (103) 153,02 (BB) 25,02 9,930 142,63 25,01 14,28 F 14,7 1 dk rf nil 6BH WB4787T incl. comb. topside, btm & STs in holds 4178T	**M Liquefied Gas Carrier** LPG Ammonia Pressurised Ref IGS(LR) 7 Ta (stl) ind cyl horizontal ER L.(gas) 15 098	B&W 6L67GBE Oil 2SA 6Cy. 670 × 1700 13 050bhp (9 599kW) Hitachi Zosen Sakurajima Works, Osaka 2 AuxB (1 o.f. 1 ex.g) 11,2kgf/cm² (11,0bar) Gen 3 × 1008kW 440V 60Hz a.c. 17kn
6602111 P3XN 307643 Pfd Rdr RT	**OLGA S** ex Sarjo-89 ex Apollonia VII-87 ex Sapphire-81 **Twilight Navigation Co. Ltd.** Sacon Maritime Co. Ltd. Limassol Cyprus	**1 267** 585 1 687	HR ✠Classed LR until 4/12/87	**1966**-3 Ailsa SB. Co. Ltd.—Troon (521) 69,45 10,72 4,738 65,23 10,67 5,64 P 18,0 F 8,6 1 dk RW rf 127	**M General Cargo** Ice strengthened 2 Ho 12,8 24,4 ER G.2 256 B.2 178 2 Ha (9,7 17,0 × 6,7) ER 3W Der 3(2)	Deutz Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln 11kn
7422910 UKCW M-34910 Df Esd Gc Pfd Rdr RT	**OLGA SADOVSKAYA** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**3 923** 1 434 1 414	RS	**1977** "Titovo Brodogradiliste"—Kraljevica (415) 100,01 (BB) 16,24 4,649 90,00 16,20 6,99 2 dks	**TM Passenger/Ferry** 52cbn 206bth 56dk P Ice strengthened 1 Ho B.750 1 Ha (stl) (5,5 × 3,9) Cr 1(3,25)	B&W 8M35BF-62 2 Oil 2SA each 8Cy. 350 × 620 5 280bhp (3 884kW) R.O. Tvornica Dizel Motora "Uljanik" Pula 17,25kn
7372842 A8EE 4868 Df Esd Gc Rdr RTm/v AMVER	**OLGA TOPIC** **Liberty Navigation Co. Inc.** Marfin Management S.A.M. Monrovia Liberia	**31 214** 21 800 65 051	**✠100A1** CS 7/89 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Nt 3"U3 FN 10764	**1974**-7 Ishikawajima Harima Heavy Ind. (I.H.I.) —Aioi (2414) 223,02 (BB) 32,29 13,323 213,01 32,21 18,32 F 20,5 1 dk rf nil NS 9BH WB32085T incl. Comb. btm & STs in Nos. 1, 2, 4, 5 & 7 holds 8110T Topside tanks in holds 8908T No. 4 hold 11323T	**M Bulk Carrier** 7 Ho 21,5 24,0 24,0 24,0 24,0 24,0 24,0 ER G.74 395 7 Ha (stl) (12,8 14,4 14,4 14,4 14,4 14,4 14,4 × 14,4) ER	Sulzer 6RND90 Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB 7,7kgf/cm² (7,6bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 3 595,0t (hvf) 15kn
6713752 J8BU4 2657 Df Esd Pfd Rdr RTv	**OLGA TZELLA** ex Aqua Sun-89 ex Katerine W.-88 ex Piet Hein-86 ex Empire-82 **Margosyn Ltd.** Kingstown St. Vincent	**488** 256 1 133	BV HR	**1967** Schpsbw. & Rep. Gebr. Sander N.V. —Delfzijl (233) 64,29 10,29 3,830 57,97 10,20 6,15 1 dk & S dk	**M General Cargo** OSD 1 Ho ER G.2 212 B.1 983 2 Ha (17,6 10,9 × 6,0) ER 3W Der 3(3)	Brons Vee Oil 2SA 12Cy. 220 × 380 900bhp (662kW) Appingedammer Brons Appingedam Gen 1 × 15kW 2 × 10kW 220V d.c. Fuel 71,0t (hvf) 11,5kn
7023506 URAE M-30395 Df Esd Gc Pfd Rdr RTv SatCom 1400720 URAE	**OLGA ULYANOVA** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 627** 3 092 — **9 323** 5 378 13 150	RS	**1970** VEB Warnowwerft Warnemuende —Warnemuende (317) 151,47 20,30 7,300/8,960 150,98 20,27 11,94 2 dks	**M General Cargo** 8bth P Ice strengthened 4 Ho ER 1 Ho G.19 129 B.17 611 5 Ha (stl) (10,0 × 9,9) (12,1 12,1 12,1 × 11,7) ER (10,0 × 9,9) Cr 6(5) Der 1(60) 4(3-5)	MAN K8Z70/120E Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 061kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 368kW Fuel 1 619,0t (d.o. & hvf)-34,5pd 18,25kn
7384675 UNCD M-32696 Df Esd Gc Rdr RT	**OLGA VARENTSOVA** ex Yuriy Styelkov-75 **U.S.S.R. -Estonian Shipping Co.** Tallinn U.S.S.R.	T.Mk **4 226** 1 941 5 800 **6 555** 3 316 7 400	RS	**1974** Stocznia Szczecinska im. A. Warskiego —Szczecin (B46/12) 135,41 (BB) 18,04 6,630/7,462 122,48 17,99 10,19 B 36,0 F 17,1 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 13,3 16,9 2,9DTp&s 17,5 17,9 ER 11,2 6 TwD G.11 491 B.10 746 In.267 L.417 TEU 112 C.Ho 88/20' (40') C.Dk 24/20' (40') 8 Ha (stl) (9,1 × 8,0) (13,2p&s 13,2p&s 13,2p&s × 6,5) ER (6,2 × 5,3) 2 Wing Ha (stl) (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Sulzer 5RD68 Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. Fuel 155,0t (d.o.) 855,5t (hvf)-22,0pd 15,5kn
M- Df E **956** Gc Pf Rdr RT 4 **8522248**	**OLGAM** ex Agios Nikolaos-90 ex Gudride-88 ex Gudrid-82 **Ocean Peace S.A.** Panama Panama **U.**	**1 985** 1 437 3 699	BV (NV)	**1975** Stocznia Gdanska im. Lenina—Gdansk (B431/602) 93,81 13,62 5,258 86,70 13,59 6,94 P 21,4 F 11,9 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho 32,0 32,6 ER G.4 955 B.4 372 2 Ha (stl) (each 25,9 × 8,0) ER 4W Der 4(5)	Deutz SBV6M358 Oil 4SA 6Cy. 400 × 580 2 200bhp (1 618kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 110kW 2 × 88kW 1 × 36kW 380V 50Hz a.c. Controllable pitch propeller Fuel 345,5t (d.o.)-8,0pd 13,25kn
	RRY **ing** Irish Republic	**301** 193 —		**1976** Scheepswerf De Amstel—Ouderkerk a.d. Amstel (147 H) 32,03 3,353 7,32 3,69 1 dk len 81	**M Fishing** Side Trawler	Caterpillar Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Controllable pitch propeller 11,5kn
7205312 C4WE 707966 Df Esd Gc Pfd Rdr RT **7633698** LFMU 19031 Gc Rdr RT	**OLEMAR** ex Kalu-86 ex Ol ex Japan Coach-7 **Ocean Bright M** Limassol U.S.S.R. Df Esd Gc Pfd Rdr RT **OLEN** **Harda.** Bergen Zadar	*1 898* *569* 690	RS	**1984** VEB Volkswerft Stralsund—Stralsund (653) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	S.K.L. 8VD26/20AL-2 2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW a.c. 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
6600371 UHBS M-27644 Df Esd Gc Rdr RT	**OLENEGORSK** **U.S.S.R. -Murmansk Shippin** Murmansk U.	*1 898* *569* 690	RS	**1985** VEB Volkswerft Stralsund—Stralsund (680) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref B.55 In.580 L.18	S.K.L. 8VD26/20AL-2 Oil 4SA 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW a.c. 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
6824513 UGXU M-29105 Df Esd Gc Rdr RT	**OLENEGORSK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**2 934** 1 315 1 321	BV	**1988** Ast. del Cantabrico y de Riera—Factoria Cantabrico, Gijon (142) 112,20 (BB) 16,95 6,732 107,50 16,91 8,01 1 dk	**M Tanker** Chemical In.7 415	Werkspoor 6TM410 Oil 4SA 6Cy. 410 × 470 with flexible couplings & sr geared to sc. shaft 4 250bhp (3 126kW) Ast. Espanoles S.A. Olaveaga Works, Bilbao Gen 3 × 224kW 380V 50Hz a.c. Controllable pitch propeller

5064702 YVAL APNM Df Esd Rdr RT	**OLIMPIA** ex Carol S-65 ex Carol Virginia-48 **Pesca Atlantica C.A.** Puerto Sucre Venezuela	**362** 176 —		**1948** National Iron Works—San Diego, Ca *32,41* 8,26	**M Fishing** Side-fishing	Imperial Oil 6Cy. 550bhp (405kW) Atlas Imperial D.E. Co. San Francisco, Ca
6914605 ERSR M-29768 Df Esd Gc Pfd Rdr RT	**OLIMPIETS** Launched as MB 7006 **U.S.S.R. -"Dalryba"** Okhotsk U.S.S.R.	**233** 4 91	RS	**1968** VEB Schiffswerft "Edgar Andre" —Magdeburg (7006) 34,78 8,51 2,861 30,41 8,21 3,71 1 dk	**M Tug** Ice strengthened	S.K.L. Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 11,25kn
5262500 ZPKN	**OLIMPO** **Government of The Republic of Paraguay (Flota Mercante del Estado)** Asuncion Paraguay	**1 087** 627 1 023	✠Classed LR until 30/1/76	**1961**-10 Ast. de T. Ruiz de Velasco—Bilbao (68) 73,82 12,04 2,509 68,00 12,01 3,92 F 5,2 1 dk RW rf nil	**M General Cargo Barge** Mchy.aft	MWM Oil 4SA 6Cy. 320 × 480 900bhp (662kW) Motorenw. Mannheim A.G. (MWM) Mannheim
7114939 PPEP 6445 Esd Gc Rdr RTv	**OLINDA** **Empresa de Navegacao Alianca S.A.** Rio de Janeiro Brazil	**10 417** 5 777 12 487	**✠100A1** CS 2/87 DTsf—veg. oil equipped for the carriage of containers **✠LMC** **✠Lloyd's RMC** EL Dt 2$\frac{7}{16}$"U2 FN 5440	**1972**-4 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (28) 160,94 (BB) 23,09 9,621 150,02 23,00 13,26 P 59,2 F 30,5 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf 305 6BH to U dk 2 to 2nd dk WB2914t incl. DTf448t Tunnel tanks 447t	**M General Cargo** Ref 4 Ho 11,5DT 8,2DTp&s 21,5 22,4 22,4 ER 18,2 10 TwD G.17 897 B.16 781 In.1 737 L.941 TEU 270 C. 270/20' 5 Ha (stl) (8,9 × 5,3) (13,6 × 8,0) (13,6 13,6 × 5,9) ER (6,4 × 6,7) 8 Wing Ha (stl) (each 13,6p&s × 5,3) ER Cr 5(5) Der 2(60) 6(30)	MAN K6Z86/160E Oil 2SA 8Cy. 860 × 1600 18 400bhp (13 534kW) Mecanica Pesada S.A. Taubate AuxB 100lbf/in^2 (6,9bar) e(ex.g) 115lbf/in^2 (8,0bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 871,5t (hvf) 20,5kn
7508752 9VWU 381542 Df Esd Gc Rdr RTm/h/v AMVER	**OLINDA** ex Clivia-78 **Mistral Shipping & Trading Pte. Ltd.** Herm Dauelsberg Singapore Singapore	**5 920** 3 802 9 267	GL	**1977** Watanabe Zosen K.K.—Hakata (182) 133,84 18,06 6,951 125,41 18,03 9,00 P 23,5 F 9,8 1 dk	**M Bulk Carrier** 3 Ho ER G.12 058 B.11 808 HeCls. ptB 3 Ha (stl) (15,0 23,7 22,4 × 9,7) ER Der 2(20) 3(15)	Mitsubishi 6UEC52/105E Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 280kW 445V 60Hz a.c. Fuel 103,0t (d.o.) 244,0t (hvf)-19,0pd 14,5kn
8422814 LYHL M-41438 Df Esd Gc Rdr RTm/h/v	**OLISHEVKA** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	*1 898* *569* 690	RS	**1984** VEB Volkswerft Stralsund—Stralsund (652) 62,26 2,461 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	S.K.L. 8VD26/20AL-2 2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW a.c. 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
7388982 FNBY Df Esd Gc Pfd Rdr RT	**OLIVA** ex Phoenix-87 ex Orleans-86 ex Trisea-85 ex Perseus-84 **Triton Shipping Ltd.** Societe Maritime Shell Le Havre France	**66 906** 52 690 155 106	NV ✠Classed LR until 14/9/84	**1975**-10 A/B Gotaverken Arendal—Goteborg (875) 285,02 44,28 17,152 275,90 44,20 22,43 1 dk rf nil	**M Tanker** COW IGS 14 Ta ER L.(oil) 191 923	B&W 8K90GF Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) A/B Gotaverken Goteborg Gen 3 × 1250kW 450V 60Hz a.c. Fuel 573,0t (d.o.) 8 199,0t (hvf) 16,25kn
7121176 YTRD RT	**OLIVA** ex PR-32-55 **Tonci Eterovic & Franjo Rendic** Rijeka Yugoslavia	**219** 38 —	JR	**1953** R.O. Brodogradiliste "3 Maj"—Rijeka 32,80 3,839 30,21 7,93 4,14 1 dk conv Tug 89	**S Fishing** 1W Der 1(3)	T 3Cy. 360 580 & 940 x 650 600ihp (441kW) Tvornica Dizel Motora "Split" Split Gen 2 × 20kW 220V d.c. Fuel (o.f.) 8,5kn
7628174 ELKD7 8702 Df Esd Gc Pfd Rdr RT AMVER	**OLIVE ACE** **Los Tres Marineros S.A.** Monrovia Liberia	**12 283** 7 417 13 873	NK	**1977** Mitsui Eng. & SB. Co. Ltd.—Tamano (1136) 176,26 32,03 9,032 166,02 32,01 12,48	**M Vehicles Carrier** Quarter stern door/ramps 1(p) 1(s) Side door/ramp (p) Mchy.aft	B&W 9L67GF Oil 2SA 9Cy. 670 × 1700 16 800bhp (12 357kW) Mitsui Eng. & SB. Co. Ltd. Tamano 19kn
7430400 JL5759 130615 Rdr RT	**OLIVE MARU** ex Olive-88 ex Tensho Maru No. 8-88 **Olive Energy K.K.** Tonosho, Kagawa Pref. Japan	**275** — 630	NK	**1974** Ura Kyodo Zosensho K.K.—Awaji (158) 48,70 7,83 3,277 44,00 7,80 3,50 1 dk RW	**M Tanker** Mchy.aft L.(oil) 638	Sumiyoshi S6UDTHS Oil 4SA 6Cy. 260 × 400 515kW (700bhp) Sumiyoshi Marine Diesel Co. Ltd Yoshida Gen 2 × 30kW a.c.
7396537 JL4056 117280 Rdr	**OLIVE MARU No. 2** **Kansai Kyuko Ferry K.K.** Takamatsu, Kagawa Pref. Japan	**697** — 284		**1974** Matsuura Tekko Zosen—Higashino (237) 57,36 13,24 2,998 52,99 13,21 3,99 1 dk	**TM RoRo Cargo/Ferry** 488dk P Trailers 18 Mchy.aft	Daihatsu 8DS-26 2 Oil 4SA each 8Cy. 260 × 320 3 200bhp (2 354kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka 15,5kn
8210950 JL5026 126405	**OLIVE MARU No. 3** **Kansai Kyuko Ferry K.K.** Takamatsu, Kagawa Pref. Japan	**699** — 75		**1983** Tokushima Zosen Sangyo K.K. —Komatsujima (1593) 57,10 3,101 54,01 13,01 9,00 1 dk	**TM RoRo Cargo/Ferry** 488dk P	Niigata 6M31AGT 2 Oil 4SA each 6Cy. 310 × 530 3 200bhp (2 354kW) Niigata Eng. Co. Ltd. Niigata 14,5kn
8612031 CUSI 0-1903C Esd Rdr RT	**OLIVEIRA E SILVA** **Companhia de Pescarias do Algarve** Olhao Portugal	**142** 62 63	RP	**1987** Argibay, Soc. de Const. Nav. e Mec. S.A.R.L.—Alverca (159) 24,00 7,46 3,131 20,00 7,44 3,50 1 dk	**M Fishing** Stern Trawler Ref	Baudouin 12P15.2SR Oil 4SA 12Cy. 150 × 150 with clutches, flexible couplings & sr geared to sc. shaft 500bhp (368kW) Soc. des Moteurs Baudouin France Controllable pitch propeller
7352701 C4DS 707803 Df Esd Gc Pfd Rdr RTv SatCom 1100171 AMVER	**OLIVIA** ex Tsushima Maru-86 ex Golden Wistaria-79 **Auronaut Shipping Co. Ltd.** Societe Anonyme Monegasque d'Administration Maritime et Aerienne (S.A.M.A.M.A.) Limassol Cyprus	**87 516** 63 543 157 650	NK	**1974** Kawasaki Heavy Ind. Ltd.—Kobe (1211) 289,01 (BB) 44,05 17,957 274,99 44,01 24,01 F 19,2 1 dk	**M Ore/Oil Carrier** COW IGS 5 Ho/Ta each 41,6 10 Wing Ta ER L.(oil) 194 668 Ore 86 355 HeCls. BptC 10 Ha (stl) (15,3 13,8 13,8 13,8 13,8 13,8 13,8 13,8 13,8 13,8 × 12,0) ER	MAN K8SZ105/180 Oil 2SA 8Cy. 1050 × 1800 32 000bhp (23 538kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 1200kW 450V 60Hz a.c. Fuel 775,0t (d.o.) 8 684,0t (hvf)-99,0pd 15,5kn
7432965 PPKK 8170 Df Esd Rdr RT AMVER	**OLIVIA** **Companhia de Navegacao Maritima Netumar** Manaus Brazil	**16 217** 11 291 26 107	**✠100A1** M 5/86-29mos strengthened for heavy cargoes, No. 3 hold may be empty Ice Class 3 **✠LMC** EL Gt 577,5/60,0U3 FN 6502	**1977**-12 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (116) 173,23 (BB) 26,65 9,721 162,01 26,61 13,52 P 29,3 F 13,8 1 dk rf nil 7BH WB12478T incl. Topside tanks in holds 2751T & Comb. btm & STs in Nos. 2, 3, 4 & 5 holds 2352T & No. 3 hold 5675T	**M Bulk Carrier** 5 Ho 16,6 27,9 18,9 28,0 28,0 ER G.34 349 B.32 631 TEU 676 C. 676/20' 5 Ha (12,5 × 11,4) (19,6 12,4 19,8 19,8 × 16,5) ER Cr 5(20)	MAN K7SZ70/125A Oil 2SA 7Cy. 700 × 1250 13 300bhp (9 783kW) Mecanica Pesada S.A. Taubate 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 520kW 450V 60Hz a.c. Fuel 251,5t (d.o.) 1 922,0t (hvf) 15,5kn
7925273 C6HH2 715409 Df Esd Gc Pfd Rdr RT	**OLIVIA** ex Lux Rover-89 ex Carbosco-87 **Ledel Finance Co. Inc.** Nassau Bahamas	**1 464** 540 2 053	BV	**1982** Soc. Met. Duro Felguera—Gijon (159) 109,51 (BB) 16,62 3,961 101,53 16,51 11,51	**M Vehicles Carrier** Side door/ramps 1(p) 1(s) 2 Stern door/ramps Ice strengthened Cars 750 Mchy.aft	MAN 6L40/54A Oil 4SA 6Cy. 400 × 540 reduction geared to sc. shaft 3 750bhp (2 758kW) Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Controllable pitch propeller 14,5kn

7407958 Df Esd Gc Rdr	**OLIVIA** **Tobago Fishing Co.**	**989** — —		**1974** Campbell Industries—San Diego, Ca (99) 66,43 5,766 12,17	**M Fishing** Tuna Seiner Mchy.aft	General Motors Oil 3 500bhp (2 574kW) General Motors Corp. U.S.A.
8800389 Esd Rdr RT	**OLIVIA RIBAU** Launched as Senhora Olivia **Ribaus & Guimaraes Ltda.** Portugal	*146* *57* 68	 BV	**1989** CARNAVE, Estaleiros Navais S.A.R.L. —Aveiro (131) 24,21 3,001 20,02 7,45 3,51 1 dk.	**M Fishing** Stern Trawler In.95	Cummins KTA-19-M Oil 4SA 6Cy. 159 × 159 368kW (500bhp) Cummins Engine Co. Ltd. Daventry Gen 2 × 121kW 380V a.c. Controllable pitch propeller 10kn
8515283 PGML Df Esd Gc Rdr RT	**OLIVIER** **Seasand B.V.** Sandfirden Rederij B.V. Delfzijl Netherlands	*1 999* *1 187* 3 960	**100A1** Ice Class 1B **LMC** **UMS** EL P 440,0/32,0U3 FN 1675 BV	**1986** Ice Star B.V.—Groningen (411) 88,02 (BB) 5,301 84,51 13,16 6,66 RAD 13,8 F 7,4 1 dk rf nil 3BH to U dk WB1524T incl. wing tanks 1011T	**M General Cargo** pt higher tensile steel Mchy.aft G.4 345 B.4 321	Wartsila Oil 4SA 6Cy. 320 × 350 geared to sc. shaft 2 750bhp (2 023kW) Oy Wartsila Ab Finland Gen 1 × 250kW 2 × 156kW 380V 50Hz a.c. Thw. thrust propeller fwd 12,5kn
6410491 OROJ 562 Esd Rdr RT	**OLIVIER GERLING** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**141** 24 58	 (BV)	**1964** J. Boel et Fils S.A.—Tamise/Temse (1412) 30,31 7,62 2,769 27,01 7,12 3,54 1 dk	**M Tug** 1 Ha (1,6 × 1,9)	Deutz Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Fuel 30,5t (d.o.) 13kn
8211631 PGMN Df Esd Gc Rdr RT	**OLIVIERSSEN** **Smit Harbour Towage Co. (Smit Havensleepdiensten B.V.)** Vlissingen Netherlands	*270* *81* —	 AB	**1983** B.V. Scheepswerven v/h H. H. Bodewes —Millingen a/d Rijn (768) 30,71 3,787 28,38 9,01 4,47 1 dk rf 399	**TM Tug** Fire-fighting	Kromhout 6FAHD240 2 Oil 4SA each 6Cy. 240 × 260 with clutches & sr geared to sc. shafts 2 800bhp (2 060kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 90kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13,5kn
7712949 LGDB 19220 Esd Rdr RT	**OLJEVERN 1** **Government of The Kingdom of Norway (Den Norske Stat - Statens Forurensningstilsyn)** Horten Norway	**198** 50 —		**1977** Tronderverftet A/S—Hommelvik (40) 32,49 6,81 4,35 1 dk len 80	**TM Pollution & Surface Clearance Vessel** Mchy.aft	Penta TAMD120 2 Oil 4SA each 6Cy. 130 × 150 712bhp (524kW) A/B Volvo-Penta Goteborg
7728479 LGEK 19224 Esd Rdr RT	**OLJEVERN 2** **Government of The Kingdom of Norway (Den Norske Stat - Statens Forurensningstilsyn)** Stavanger Norway	**198** 51 —		**1978** Sandnessjoen Slip & M/V A/S —Sandnessjoen (36) 32,49 6,81 4,35 1 dk len 79	**TM Pollution & Surface Clearance Vessel** Mchy.aft	Penta TAMD120 2 Oil 4SA each 6Cy. 130 × 150 712bhp (524kW) A/B Volvo-Penta Goteborg
7728481 LGVG 19228 Esd Rdr RT	**OLJEVERN 3** **Government of The Kingdom of Norway (Den Norske Stat - Statens Forurensningstilsyn)** Stavanger Norway	**199** 50 —		**1978** Sandnessjoen Slip & M/V A/S —Sandnessjoen (37) 32,49 6,81 6,76 4,37 1 dk len 79	**TM Pollution & Surface Clearance Vessel** Mchy.aft	Penta TAMD120 2 Oil 4SA each 6Cy. 130 × 150 712bhp (524kW) A/B Volvo-Penta Goteborg
7728493 LGVL 19245 Esd Rdr RT	**OLJEVERN 4** **Government of The Kingdom of Norway (Den Norske Stat - Statens Forurensningstilsyn)** Stavanger Norway	**198** 50 —		**1978** Sandnessjoen Slip & M/V A/S —Sandnessjoen (38) 32,49 6,81 6,76 4,37 1 dk len 80	**TM Pollution & Surface Clearance Vessel** Mchy.aft	Penta TAMD120 2 Oil 4SA each 6Cy. 130 × 150 712bhp (524kW) A/B Volvo-Penta Goteborg
7040683 UEHB M-24836	**OLKHON** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**508** 174 263	 RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,7 × 1,7) 2W Der 1(2) 1(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 720bhp (530kW) NE 73 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 11kn
7733589 UUEL M-12610	**OLKHON** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**163** 39 88	 RS	**1978** .............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	S.K.L. 8NVD36-1U Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
8421949 UGXC M-41424 Df Esd Gc Pfd Rdr RTm/h/v	**OLKHOVKA** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	*1 898* *569* 690	 RS	**1984** VEB Volkswerft Stralsund—Stralsund (642) 62,26 2,461 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	S.K.L. 8VD26/20AL-2 2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW a.c. 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
7719612 Esd Pfd Rdr RT	**OLMECA** **Government of Mexico (Fideicomiso Para Equipo Maritima y Portuario)** Coatzacoalcos Mexico	**169** 115 —	 (AB)	**1976** Bollinger Machine Shop & Shpyd Inc. —Lockport, La (100) 3,302 24,74 7,93 3,89 1 dk BK 25	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 50kW Fuel 73,0t (d.o.) 10kn
7128837 XCOK 4254 Df Esd Gc Pfd Rdr RTm/h	**OLMECA 2** ex Morgat-80 **Promotora Oceanica de Atun S.A.** Manzanillo Mexico	**750** 339 991	 (BV)	**1972** S.I.C.C.Na.—St. Malo (122) 56,82 11,31 5,303 54,01 11,00 5,39 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref Mchy.aft	Deutz Oil 4SA 8Cy. 400 × 580 2 800bhp (2 060kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 200kW 220V 50Hz a.c. Fuel 289,0t (d.o.) 14kn
6501331 GPBE 305440 Df Esd Gc Pfd Rdr RT	**OLMEDA** ex Oleander-67 **Government of The United Kingdom (Director General of Supplies & Transport (Naval) Ministry of Defence (Navy))** Newcastle - upon - Tyne United Kingdom	**18 536** 9 380 22 627	✠**100A1** CS 6/88 oil tanker (cc) Nos. 2, 3, 4A, 4B & 7A centre tanks & Nos. 3 & 4 STs (p&s) ice Class 3 ✠**LMC** EL pt 2$\frac{13}{16}$"SQ FN 7255	**1965**-10 Swan, Hunter & Wigham Richardson Ltd. —Wallsend (2004) 197,52 (BB) 25,66 10,364 186,26 25,61 13,34 1 dk 11BH WB1440t incl. 1108t in clean ballast tanks	**S Tanker/ Supply Ship** Replenishment 25 Ta ER L.(oil) 26 229 HeCls. BptC	2 S Turb dr geared to sc. shaft 26 500shp (19 492kW) Wallsend Slipway Engineers Ltd. Pametrada Wallsend 2 WTB 865lbf/in² (59,7bar) Spt 510°C 775lbf/in² (53,5bar) hs2826,1 AuxB 200lbf/in² (13,8bar) 2 sg 200lbf/in² (13,8bar) Gen 4 × 1500kW 1 × 500kW 440V 60Hz a.c. Fuel 3 684,0t (o.f.)-170,5pd
8818403	**OLMOS** **Sindicato Pesquero Del Peru S.A.** Peru	**349** — —	 AB (Class cont.)	**1989** Factoria Naval S.A.—Callao (06)	**M Fishing** Side-fishing	Caterpillar Oil geared to sc. shaft Caterpillar Inc. Peoria, Illinois

6519467 GOGS 308070 Df Esd Gc Pfd Rdr RT	**OLNA** **Government of The United Kingdom (Director General of Supplies & Transport (Naval) Ministry of Defence (Navy))** London United Kingdom	**18 582** 9 367 22 353	✠**100A1** CS 9/88 oil tanker (cc) Nos. 2, 3, 4A, 4B & 7A centre tanks & Nos. 3 & 4 side tanks (p & s) ✠**LMC** EL pt 2$\frac{13}{16}$"SQ FN 7255	**1966**-4 Hawthorn, Leslie (Shipbuilders) Ltd. —Hebburn (756) 197,52 (BB) 25,66 10,364 186,26 25,61 13,34 P 52,5 B & F 69,2 1 dk rf 254 12BH WB1752t incl. 1108t in clean ballast tanks	**S Tanker/ Supply Ship** Replenishment 25 Ta ER L.(oil) 26 354 HeCls. BptC	2 S Turb dr geared to sc. shaft 26 500shp (19 492kW) Pametrada Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 WTB 865lbf/in^2 (59,7bar) Spt 510°C 775lbf/in^2 (53,5bar) hs2826,1 AuxB 200lbf/in^2 (13,8bar) 2 sg 200lbf/in^2 (13,8bar) Gen 4 × 1500kW 1 × 500kW 440V 60Hz a.c. Fuel 3 636,5t (o.f.)-170,5pd
7517882 5NDF 375362 Df Esd Gc Pfd Rdr RTv SatCom 1772103 OLOI	**OLOIBIRI** **Nigerian National Petroleum Corp.** Texaco Marine Services Inc. Lagos Nigeria	**140 499** 111 854 276 895	AB (NV)	**1976** R.O. Brodogradiliste "Uljanik"—Pula (308) 332,39 (BB) 21,959 320,02 52,01 28,02 P 41,8 1 dk rf nil	**TM Tanker** Storage CBT COW IGS 21 Ta ER L.(oil) 335 597 HeCls. B	B&W 6K90GF 2 Oil 2SA each 6Cy. 900 × 1800 30 158kW (41 000bhp) R.O. Tvornica Dizel Motora "Uljanik" Pula Gen 1 × 1600kW 3 × 1520kW 440V 60Hz a.c. Fuel 804,5t (d.o.) 11 156,0t (hvf)-144,5pd 16kn
8522200 USFX	**OLOMNA** **U.S.S.R.** U.S.S.R.	*1 895* — 736	RS	**1985** VEB Volkswerft Stralsund—Stralsund (686) 62,21 4,801 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref B.55 In.580 L.18	S.K.L. 8VD26/20AL-2 Oil 4SA 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW a.c. 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
8606850 LYJT RT	**OLONETS** **U.S.S.R. -"Zapryba"** Liepaya U.S.S.R.	*1 895* — 736	RS	**1986** VEB Volkswerft Stralsund—Stralsund (717) 62,21 4,801 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref B.55 In.580 L.18	S.K.L. Oil 4SA 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW a.c. 3 × 568kW a.c. 1 × 260kW a.c. Controllable pitch propeller 12,5kn
7040243 UBLB M-24757	**OLONETS** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**508** 174 263	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 2W Der 1(2) 1(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 720bhp (530kW) E made75 fitted— VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 11kn
7945962 HO7641 9935-80 RT	**OLORON 50** **Dragages & Travaux Publics**	**474** 469 669	BV	**1979** Ingenuity Eng. Co.—Hong Kong (394) 2,801 44,81 10,67 3,66 1 dk	**M General Cargo Barge** Mchy.aft	General Motors Oil 4SA 8Cy. 260bhp (191kW) General Motors Corp. U.S.A. 6,5kn
6511283 Df Esd RT	**OLOUM 1** ex Asmak 4-81 **Kuwait Institute for Scientific Research** Kuwait Kuwait	**151** 50 —	AB (NV)	**1965** Flekkefjord Slipp & Mask. A/S—Flekkefjord (82) 27,44 7,01 2,693 23,78 6,71 3,56	**M Fishing** Side Trawler 1 Ho 1 Ha (stl)	Deutz Oil 4SA 6Cy. 220 × 280 sr geared to sc. shaft 350bhp (257kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 70kW Controllable pitch propeller 11kn
8018962 A3CP 111 Df Esd Rdr RTm/v	**OLOVAHA** **Shipping Corporation of Polynesia Ltd.** Columbus Overseas Service (Pty.) Ltd. Nukualofa Tonga	**707** 288 250	GL	**1981** Detlef Hegemann Rolandwerft G.m.b.H. —Bremen (111) 48,90 11,05 2,401 43,52 11,02 5,90 1 dk	**TM RoRo Cargo/Ferry/ Landing Craft** 5cbn 350dk P Bow door/ramp Clear height 6,20 TEU 8 C.RoRo Dk 8/20' incl. 2 2 ref C. 1 Ha (stl) (3,2 × 5,1) 2W Der 2(5)	Cummins 2 Vee Oil 4SA each 12Cy. 159 × 159 with clutches & reverse reduction geared to sc. shafts 1 880bhp (1 383kW) Cummins Engine Co. Ltd. Daventry Fuel 195,0t (d.o.) 11kn
8421951 UGXD M-41425 Df Esd Gc Pfd Rdr RTm/h/v	**OLOY** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	*1 898* *569* 690	RS	**1984** VEB Volkswerft Stralsund—Stralsund (643) 62,26 2,461 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	S.K.L. 8VD26/20AL-2 2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW a.c. 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
7414834 SV2915 2057 RT	**OLP No. 10** **Port of Piraeus Authority** Piraeus Greece	**148** 28 —	HR (BV)	**1976** "Naus" Shipyard Philippou Bros. S.A. —Perama (126) 28,61 2,756 26,19 7,19 3,51	**M Tug**	S.K.L. 8NVD48-2U Oil 4SA 8Cy. 320 × 480 reverse reduction geared to sc. shaft VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
7414846 SV2917 2058 RT	**OLP No. 11** **Port of Piraeus Authority** Piraeus Greece	**148** 28 —	HR (BV)	**1976** "Naus" Shipyard Philippou Bros. S.A. —Perama (127) 28,61 2,756 26,19 7,19 3,51	**M Tug**	S.K.L. 8NVD48A-2 Oil 4SA 8Cy. 320 × 480 reverse reduction geared to sc. shaft VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
8422864 LYHO M-41446 Df Esd Gc Rdr RTm/h/v	**OLSHANA** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	*1 898* *569* 690	RS	**1984** VEB Volkswerft Stralsund—Stralsund (657) 62,26 2,461 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	S.K.L. 8VD26/20AL-2 2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW a.c. 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
7430888 ULGQ M-12416	**OLSKIY** **U.S.S.R. -"Dalryba"** Magadan U.S.S.R.	**163** 39 89	RS	**1974** ..............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) Der 2(2)	S.K.L. 8NVD36-1U Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9kn
8503864 YQOM Df Esd Gc Rdr RT	**OLTENIA** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**83 327** 46 919 151 707	RNR	**1987** Intreprinderea Constr. Navale Constantza —Constantza (385) 302,90 (BB) 16,500 282,79 46,00 22,55 1 dk	**M Tanker** Mchy.aft	Oil 29 900bhp (21 993kW) ....

7932721 YQJB Df Esd Gc Pfd Rdr RT	**OLTET** **Intreprinderea de Pescuit Oceanic** Tulcea Romania	**3 163** 1 421 2 117	RNR	**1979** VEB Volkswerft Stralsund—Stralsund (234) 101,45 (BB) 15,24 5,601 91,80 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(3)	MAN 8ZD72/48AL-1 Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 2 × 560kW 400V 50Hz a.c. Fuel 1 219,0t (hvf) 14,5kn
7941150 YQIR Df Esd Gc Rdr RT	**OLTINA** **Chimpex** Intreprinderea de Exploatare a Floti Maritime NAVROM Constantza Romania	**4 699** 2 469 5 037	RNR	**1979** Int. Con. Nav. si Rel. la Cald Turnu-Severin —Turnu-Severin 128,91 18,60 120,50 5,85 1 dk	**TM Tanker** 18 Ta ER L.(oil) 7 821	S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 200kW 1 × 70kW 380V 50Hz a.c. Fuel 209,5t 10,5kn
6719184 YQAI 228 Df Esd Gc Rdr RT	**OLTUL** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**16 601** 5 380 25 828	RNR ✠Classed LR until 10/69	**1967**-7 Hitachi Zosen—Innoshima (4097) 181,11 24,87 9,570 172,02 24,80 13,14 P 31,4 F 18,0 1 dk rf 51	**M Ore Carrier** 3 Ho 39,7 39,4 39,7 ER G.13 017 6 Ha (stl) (each 14,0 × 8,7) ER	B&W 7-74VT2BF-160 Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 240kW 380V 50Hz a.c. Fuel 2 235,5t (hvf) 16,25kn
8217910 OXEV2 D-12884 Df Esd Gc Rdr RT AMVER	**OLUF MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Svendborg Denmark (DIS)	*14 102* *4 230* 18 200	**100A1** M 7/89-12mos liquefied gas carrier in association with an approved list of defined cargoes, in independent Type C tanks, max. vapour pressure 4.51bar, max. SG 0.97, min. temp. minus 48°C Ice Class 1D **Lloyd's RMC (LG)** FN 5580 (NV)	**1984** Odense Staalskibsvaerft A/S—Lindo (104) 153,12 (BB) 25,02 9,930 142,02 25,01 14,28 F 15,0 1 dk rf nil 6BH WB4878T incl. Comb. topside, btm & STs in holds 4178T	**M Liquefied Gas Carrier** LPG Ammonia Pressurised Ref IGS 7 Ta (stl) ind cyl horizontal ER L.(gas) 15 098	B&W 6L67GFCA Oil 2SA 6Cy. 670 × 1700 13 050bhp (9 599kW) Hitachi Zosen Sakurajima Works, Osaka 2 AuxB (1 o.f. 1 ex.g) 10,1kgf/cm² (9,9bar) Gen 3 × 1008kW 440V 60Hz a.c. 17kn
6905769 LZRM Df Esd Gc Pfd Rdr RT	**OLUSHA** **Okeansky Ribolov (Bulgarian Ocean Fishing)** Bourgas Bulgaria	**2 652** 1 130 1 152	BR	**1968** VEB Volkswerft Stralsund—Stralsund (248) 82,00 13,62 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 211 3 Ha (stl) (1,8 × 1,2) (2,2 2,2 × 2,2) 4W Der 2(5) 2(3)	S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 300kW 5 × 204kW Controllable pitch propeller 13,5kn
8606745	**OLUSTVERE** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	*1 895* — 736	RS	**1986** VEB Volkswerft Stralsund—Stralsund (706) 62,21 4,801 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref B.55 In.580 L.18	S.K.L. Oil 4SA 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW a.c. 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
6421402 2320 Df Esd Gc Rdr RT	**OLVIA** ex Berezniki-89 Valletta Malta	T.Mk **6 365** 3 330 — **10 472** 5 884 14 490	RS ✠Classed LR until 3/67	**1964**-12 A/S Nakskov Skibsvaerft—Nakskov (173) 159,67 21,26 8,030/9,640 148,24 21,19 13,11 F 33,9 2 dks rf 102 DK fwd	**M General Cargo** Ice strengthened 5 Ho 17,5 17,8 24,9 24,9 ER 27,7 G.22 242 B.20 409 5 Ha (stl) (10,9 × 8,0) (10,9 16,1 17,9 × 9,9) ER (16,1 × 8,0) 4W Cr 6(5) Der 2(60)	B&W 8-74VT2BF-160 Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 17,5kn
6418572 GQKA 307787 Df Esd Gc Pfd Rdr RT	**OLWEN** ex Olynthus-67 **Government of The United Kingdom (Director General of Supplies & Transport (Naval) Ministry of Defence (Navy))** London United Kingdom	**18 604** 9 392 25 537	✠**100A1** CS TD 3/88 oil tanker (cc) Nos. 2, 3, 4A. 4B & 7A centre tanks & Nos. 3 & 4 side tanks (p&s) Ice Class 3 ✠**LMC** EL pt $2\frac{13}{16}$"SQ FN 7255	**1965**-6 Hawthorn, Leslie (Shipbuilders) Ltd. —Hebburn (755) 197,52 (BB) 25,66 11,107 186,26 25,61 13,34 P 52,5 B & F 69,2 1 dk rf 254 12BH WB1440t incl. 1108t in clean ballast tanks	**S Tanker/ Supply Ship** Replenishment 25 Ta ER L.(oil) 26 229 HeCls. BptC	2 S Turb dr geared to sc. shaft 26 500shp (19 492kW) Pametrada Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 WTB 865lbf/in² (59,7bar) Spt 510°C 775lbf/in² (53,5bar) hs2826,1 AuxB 200lbf/in² (13,8bar) 2 sg 200lbf/in² (13,8bar) Gen 4 × 1500kW 1 × 500kW 440V 60Hz a.c. Fuel 3 684,0t (o.f.)-170,5pd
8422888 UHJP M-41449	**OLYKA** **U.S.S.R.** U.S.S.R.	*1 898* *569* 690	RS	**1984** VEB Volkswerft Stralsund—Stralsund (659) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	S.K.L. 8VD26/20AL-2 2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW a.c. 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
8711007 ELKD4 8699 RTv SatCom 1241446	**OLYMPIA** **Olympia Tanker Corp.** Monrovia Liberia	*144 139* *81 453* 258 076	**100A1** Class **UMS** **IGS**	**1990**-1 Hitachi Zosen—Ariake Works, Nagasu (4838) 326,22 19,418 313,01 56,61 28,61	**M Tanker** COW IGS SBT	B&W 6S80MC Oil 2SA 6Cy. 800 × 3056 17 786kW (24 180bhp) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 680kW 450V 50Hz a.c. 15kn
8414582 SLOV Df Esd Gc Rdr RT	**OLYMPIA** **Partrederiet for m.s. Olympia** Rederi AB Slite Slite Sweden	*37 583* *11 274* 3 420	NV	**1986** Oy Wartsila Ab—Turku/Abo (1290) 176,82 (BB) 6,719 159,59 28,41 14,66 4 dks	**TM Passenger/RoRo Cargo/Ferry** 832cbn 2333bth 128dk P Bow door/ramp Stern door/ramp Ice strengthened Lane Length 1200 Clear height 4,80	Pielstick 12PC2-6V-400 4 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shafts 31 280bhp (23 008kW) Oy Wartsila Ab Turku/Abo Gen 3 × 1050kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel 200,0t (d.o.) 1 200,0t (hvf) 26kn
6601997 SYVG 9133 Df Esd Gc Rdr RT	**OLYMPIA** ex Chantilly-87 **Olympiada Maritime Co.** Piraeus Greece	**3 400** 873 640	BV	**1965** Dubigeon-Normandie S.A.—Nantes-Chantenay (822) 109,91 17,84 4,001 104,02 17,80 5,97 1 dk & S dk	**TM Passenger/RoRo Cargo/Ferry** OSD 1350P Bow door/ramp Stern door 2 Ho G.7 250 2 Ha (6,1 × 3,5) (6,6 × 4,1)	Pielstick 2 Vee Oil 4SA each 12Cy. 400 × 460 9 500bhp (6 988kW) At. & Ch. de Nantes (Bretagne-Loire) Nantes 2 Controllable pitch propellers 20kn
7112008 H8RS 11386-81A Df Esd Gc Rdr RTh/v	**OLYMPIA** ex Kaien-84 ex Global Trader-80 ex Mini Log-73 **Mayfair Navigation de Panama S.A.** Panama Panama	**1 566** 1 190 3 022	AB (KR)	**1971** Hakodate Dock Co. Ltd.—Muroran (761) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (each 19,5p&s × 5,1) ER Cr 2(15)	Daihatsu 6PSHTCM-26D 2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
8003266 YJXR8 429 Df Esd Gc Pfd Rdr RT	**OLYMPIA** ex Pamela Ann-89 **Thomas Egan** Port Vila Vanuatu	**1 071** 491 —		**1981** J. M. Martinac SB. Corp.—Tacoma, Wa (226) 68,10 13,26 59,29 12,82 5,59 1 dk	**M Fishing** Side-fishing Tuna Seiner Ref	General Motors 20-645-E7 Vee Oil 2SA 20Cy. 230 × 254 geared to sc. shaft 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. La Grange

7927075 JK4085 122108 Rdr RT	**OLYMPIA** **Ryobi Unyu K.K.** Okayama, Japan Okayama Pref.	**606** — 208		**1979** Kanda Zosensho K.K.—Kawajiri (247) 51,01 2,501 47,02 14,01 3,46 1 dk	**TM RoRo Cargo/Ferry** 580dk P Trailers 20	Daihatsu 6DSM-26 2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shafts 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama 13,5kn
6723783 SV4147 8718	**OLYMPIA** ex Elizabeth Broere-84 **Olympic Navigation Shipping Co.** Piraeus Greece	**589** 396 —	✠**100A1** SS 10/85 oil tanker (cc) ✠**LMC** EL J 1"U2 FN 891	**1967**-10 J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (697) 71,35 9,56 3,772 65,13 9,40 4,27 P 20,8 F 11,9 1 dk rf 76 len 71 8BH WB9t	**M Tanker** 11 Ta ER L.(oil) 1 740 HeCls. C	Deutz Oil 4SA 8Cy. 320 × 450 868bhp (638kW) Kloeckner Humboldt Deutz Koeln db 150lbf/in² (10,4bar) Gen 2 × 24kW 220V 50Hz a.c. Fuel 64,0t (d.o.)-3,0pd
6517926	**OLYMPIA** **Saipan Shipping Co. Ltd.** Saipan Northern Mariana Islands	**417** 220 81		**1964** Kanda Zosensho K.K.—Kure (95) 35,56 11,21 2,185 32,01 9,40 3,15 1 dk rf 246	**TM Ferry** 415P Mchy.aft	Daihatsu 2 Oil 4SA each 6Cy. 220 × 280 450bhp (331kW) Daihatsu Kogyo Osaka Gen 2 × 50kW 225V 60Hz a.c. Fuel (hvf) 12,25kn
5050373 HP4987 14224-PEXT Df Esd Pfd RT	**OLYMPIA III** ex Olympia-88 ex Inger Sand-77 ex Polarlaks-74 ex Brandenburg-69 **Al-Import A.G.** Panama Panama	**296** 146 —	(GL)	**1955** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (384) 42,52 7,95 3,506 7,90 3,81 P 6,1 F 4,0 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Deutz SBV6M545 Oil 4SA 6Cy. 320 × 450 600bhp (441kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
7908835 D7UC BSR-8 65564 Df Esd Gc Rdr RTm/h/v	**OLYMPIA 88** ex Osumi-86 **Korea Industrial Leasing Co. Ltd.** Kuk Jae Ferry Co. Ltd. Busan South Korea	*9 978* *3 481* 2 742	KR	**1980** Koyo Dockyard Co. Ltd.—Mihara (867) 165,59 22,51 6,520 148,01 21,51 8,82 2 dks	**TM Passenger/RoRo Cargo/Ferry** 52cbn 307bth 366dk P	MAN 18V52/55 2 Vee Oil 4SA each 18Cy. 520 × 550 sr geared to sc. shafts 36 000bhp (26 480kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 1100kW 450V 60Hz a.c. Fuel 62,0t (d.o.) 415,0t (hvf)-97,0pd 23,25kn
7373212 SXHY 9447 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1130714	**OLYMPIAD** ex Juan A. Lavalleja-88 ex Solfonn-77 **Komi Shipping Co. Ltd.** Tsakos Shipping & Trading S.A. Piraeus Greece	**63 872** 50 681 131 664	NV	**1975** Kawasaki Heavy Ind. Ltd.—Kobe (1207) 273,01 (BB) 44,05 15,704 260,33 44,00 20,60 F 25,6 1 dk	**S Tanker** COW IGS SBT 14 Ta ER L.(oil) 165 792 HeCls. BC	2 S Turb dr geared to sc. shaft 24 500shp (18 021kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 1500kW 440V 60Hz a.c. Fuel 7 132,0t (o.f.)-122,0pd 16,5kn
7389508 SXTY 9005 Df Esd Gc Pfd Rdr RT	**OLYMPIAN SPIRIT** ex Sea Saga-86 **Lebam Finance Corp.** Bilinder Marine Corp. S.A. Piraeus Greece	**178 808** 145 007 357 023	✠**100A1** SS 4/87 oil tanker ✠**LMC** **UMS** **IGS** EL G* 5"U3 FN 30947	**1977**-1 Kockums Varv (Shipyard) AB—Malmo (556) 362,49 60,05 22,302 350,35 60,00 28,33 F 17,1 1 dk rf nil 10BH WB40171t incl. clean ballast tanks 29051t	**S Tanker** IGS (LR) pt higher tensile steel 31 Ta ER L.(oil) 440 000	2 S Turb dr geared to sc. shaft 40 000shp (29 422kW) Stal-Laval Kockums M/V A/B Finspang 2 WTB 76kgf/cm² (74,6bar) Spt 510°C 65,5kgf/cm² (64,3bar) hs2537,0 sg 12,6kgf/cm² (12,4bar) Gen 1 × 1700kW 2 × 1280kW 450V 60Hz a.c. Fuel 7 973,0t (o.f.) 297,0t (d.o.) 15,5kn
6911249 H2CL 701602 Df Esd Gc Rdr RTm/h/v	**OLYMPIC** ex Kallistratos-86 ex Eolo-77 **Yarmouth Shipping Co. Ltd.** Limassol Cyprus	**4 229** 2 382 6 290	✠**100A1** SS 3/86 ✠**LMC** EL T 1¾"U2 FN 2628	**1969**-6 Cia. Euskalduna—Bilbao (227) 117,96 16,54 6,751 108,03 16,21 8,11 P 24,1 F 10,4 1 dk rf nil 6BH WB1638t incl. DTf242t	**M General Cargo** 3 Ho 17,8 30,1 28,0 ER G.8 971 B.8 324 3 Ha (stl) (12,9 19,8 20,5 × 9,7) ER 10W Der 2(20) 10(8)	MAN Oil 4SA 10Cy. 520 × 740 4 310bhp (3 170kW) Cia. Euskalduna S.A. Bilbao AuxB 7kgf/cm² (6,9bar) Gen 2 × 240kW 440V 60Hz a.c. Fuel 70,0t (d.o.) 420,0t (hvf)-10,0pd 12kn
7344962 SV7157 3286 Df Esd Gc Rdr RT	**OLYMPIC** ex Grizzly Bear-89 Greece	**597** 240 —	AB	**1974** Far East-Levingston SB. Ltd.—Singapore (139) 63,38 12,81 3,175 56,57 12,79 5,80 F 16,8 1 dk	**TM Tug/Supply Ship** Deck Cargo	Werkspoor 6TM410 2 Oil 4SA each 6Cy. 410 × 470 sr geared to sc. shafts 7 200bhp (5 296kW) Stork-Werkspoor Diesel B.V. Amsterdam Gen 2 × 250kW a.c. 2 Controllable pitch propellers Fuel 565,0t (d.o.) 13,5kn
8219528 D7AD BSR-8 35792 Rdr RT	**OLYMPIC** **Kim Kil Soo** Busan South Korea	**198** 113 61	KR	**1983** Chungmu Shipyard Co. Ltd.—Chungmu (121) 41,00 6,02 2,240 37,01 6,00 2,80 1 dk	**M Ferry** 321dk P	Niigata 8MG25BX Oil 4SA 8Cy. 250 × 320 sr reverse geared to sc. shaft 1 600bhp (1 177kW) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 1 × 60kW 225V a.c. 16,5kn
8421822 Rdr RT	**OLYMPIC** United States of America	**145** 98 —		**1985** St. Augustine Trawlers & SB. Inc.—St. Augustine, Fl (S-73) 7,32 25,91 3,05 1 dk	**M Fishing** Stern Trawler	Caterpillar Vee Oil 4SA 8Cy. 170 × 190 geared to sc. shaft 705bhp (519kW) Caterpillar Tractor Co. Peoria, Illinois
7739454 WYB9307 590263	**OLYMPIC** **Terry N. Thompson** Astoria, Or United States of America	**129** 88 —		**1978** Desco Marine—St. Augustine, Fl *20,85* 6,74 3,74 1 dk	**Reinforced Plastic M Fishing** Stern Trawler Shrimp-trawl	Cummins Oil 365bhp (268kW) Cummins Engine Co. Inc. U.S.A.
8422527	**OLYMPIC '84** **Sahlman Seafoods Inc.** United States of America	**106** 72 —		**1984** Steiner Shipyard Inc.—Bayou la Batre, Al (197) 22,86 20,12 6,91 3,36 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Cummins Oil 4SA 6Cy. 159 × 159 geared to sc. shaft 400bhp (294kW) Cummins Engine Co. Inc. U.S.A.
7341001 H9KI 11085-81 Df Esd Gc Pfd Rdr RTv SatCom 1330264 ARMA AMVER	**OLYMPIC ARMOUR II** ex Lotor-80 ex Lotorium-80 **Grafton Shipping Panama S.A.** Olympic Maritime S.A. Panama Panama	**128 234** 109 764 268 450	✠**100A1** SS 2/80 oil tanker crude oil — defined ballasting ((cc)) ✠**LMC** **UMS** **IGS** EL C* 4⅜"U3 FN 25957 **LAID UP — SURVEYS OVERDUE 2/84**	**1975**-2 Harland & Wolff Ltd.—Belfast (1694) 345,50 (BB) 52,05 18,651 330,61 52,01 26,50 1 dk rf nil 9BH WB29963T incl. 19320T in clean ballast tanks, DTf7513T	**S Tanker** IGS (LR) pt higher tensile steel 17 Ta ER L.(oil) 322 192	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Stal-Laval Harland and Wolff Ltd. Belfast 2 WTB 80,8kgf/cm² (79,3bar) Spt 515°C 67,5kgf/cm² (66,2bar) hs3947,0 Gen 2 × 1600kW 440V 60Hz a.c. Fuel 12 432,5t (o.f.) 385,0t (d.o.) 15,5kn
7229289 ELDT 4232 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**OLYMPIC BANNER** **Carlow Maritime Panama S.A.** Olympic Maritime S.A. Monrovia Liberia	**128 561** 110 306 264 549	AB	**1972** Harland & Wolff Ltd.—Belfast (1685) 345,40 (BB) 52,05 20,779 330,61 52,00 26,50 1 dk rf nil	**S Tanker** CBT 17 Ta ER L.(oil) 329 201 HeCls. B	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 1400kW 450V 60Hz a.c. Fuel 12 483,5t (o.f.)-162,5pd 15,5kn

7370284 A8WH 5341 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1242253 BREZ AMVER	**OLYMPIC BREEZE** **Glenarm Financiera Panama S.A.** Olympic Maritime S.A. Monrovia Liberia	**126 990** 105 346 268 778	AB	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.) —Kure (2403) 337,12 (BB) 54,56 21,049 320,00 54,51 27,01 1 dk rf 13	**S Tanker** CBT COW IGS 21 Ta ER L.(oil) 337 965 HeCls. B	2 S Turb dr geared to sc. shaft 40 000shp (29 422kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 2 × 2000kW 450V 60Hz a.c. Fuel 13 079,5t (o.f.) 39,0t (d.o.)-175,0pd 16kn
7329481 5LJO 4461 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**OLYMPIC BRILLIANCE** **Lakeport Navigation Co. Panama S.A.** Olympic Maritime S.A. Monrovia Liberia	**128 550** 110 306 269 057	AB	**1973** Harland & Wolff Ltd.—Belfast (1686) 345,40 (BB) 20,781 330,61 52,01 26,50 1 dk rf nil	**S Tanker** CBT 15 Ta ER L.(oil) 322 426 HeCls. B	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 1400kW 450V 60Hz a.c. Fuel 12 483,5t (o.f.)-162,5pd
7513355 WYP2328 550651 RT	**OLYMPIC CHAMPION** **Sea Quest Corp.** Chicago, Il United States of America	**122** 83 —		**1973** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Caterpillar Vee Oil 4SA 16Cy. 159 × 203 343bhp (252kW) Caterpillar Tractor Co. Peoria, Illinois
8307686 SYLJ 9312 Df Esd Gc Rdr RTm/h/v SatNav SatCom AMVER	**OLYMPIC DIGNITY** **State Mercantile Co. S.A.** Olympic Maritime S.A. Piraeus Greece	*17 879* *10 576* 29 692	AB	**1985** Nippon Kokan K.K.—Shimizu (417) 182,81 (BB) 23,14 10,554 174,00 23,11 14,81 P 33,6 F 12,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.39 317 B.33 359 TEU 108 C. 108/20' (40') 5 Ha (stl) (13,5 × 9,6) (20,1 20,1 20,1 20,1 × 11,2) ER Cr 4(16)	Sulzer 6RTA58 Oil 2SA 6Cy. 580 × 1700 9 500bhp (6 988kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 440kW 450V 60Hz a.c. Fuel 143,5t (d.o.) 1 376,0t (hvf)-19,0pd 14kn
5307219 Df Esd Rdr RT	**OLYMPIC ENERGY** ex Sakeela-79 ex Ciena-62 **Akhtarul Islam & Brothers**	**510** 318 950	✠Classed LR until 5/65	**1953**-8 Zaanlandsche Schps. Maats.—Zaandam (459) 58,88 9,00 3,563 53,90 8,95 3,97 RQD 11,9 F 8,6 1 dk	**M General Cargo** 1 Ho 37,4 ER G.1 161 B.1 133 4W Der 4(3)	Werkspoor Oil 4SA 6Cy. 330 × 600 650bhp (478kW) N.V. Werkspoor Amsterdam Fuel 28,5t 10kn
7049081 WV9879 501966	**OLYMPIC FLAME** ex Amazon **All Seas V Inc.** Jacksonville, Fl United States of America	**198** 125 —		**1965** Master Marine Inc.—Bayou la Batre, Al *23,20* 7,17 3,51	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
8021804 SWHC 9014 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1133113 SWHC AMVER	**OLYMPIC GALAXY** ex Ikan Bawal-86 **Arapey Financiera Panama S.A.** Olympic Maritime S.A. Piraeus Greece	*35 417* *21 296* 64 931	✠**100A1** bulk carrier strengthened for heavy cargoes, holds Nos. 2, 4 & 6 may be empty ✠**LMC** **UMS** EL Of 660,0/78,0U3 FN 10754	**1982**-3 Hitachi Zosen—Innoshima Works, Innoshima (4690) 224,52 (BB) 32,26 12,956 214,99 32,21 17,81 F 18,9 1 dk rf 51 NS 9BH WB32550T incl. topside tanks in holds 9692T, Comb. btm & STs in holds 9582T and No. 4 hold 10953T	**M Bulk Carrier** pt higher tensile steel 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 25,6 ER G.74 777 7 Ha (stl) (16,1 16,0 16,0 16,0 16,0 16,0 16,0 × 13,2) ER	Sulzer 6RND76M Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 8,2kgf/cm² (8,1bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 3 × 510kW 450V 60Hz a.c. Fuel 134,5t (d.o.) 2 454,0t (hvf)-45,0pd 14,75kn
7908897 SYFL 9366 Df Esd Gc Pfd Rdr RT AMVER	**OLYMPIC GEMINI** ex Fa Fa Venture-88 **Osborne Panama S.A.** Olympic Maritime S.A. Piraeus Greece	**29 710** 21 179 58 557	AB (BV)	**1980** Koyo Dockyard Co. Ltd.—Mihara (888) 222,99 (BB) 32,26 12,469 213,01 32,20 17,91 F 17,7 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.70 091 B.68 668 HeCls. B 7 Ha (stl) (14,0 16,9 16,9 16,9 16,9 16,9 16,9 × 12,8) ER	B&W 7L67GFC Oil 2SA 7Cy. 670 × 1700 13 100bhp (9 636kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 500kW Fuel 231,0t (d.o.) 3 073,0t (hvf)-35,0pd 16,5kn
7903275 SYWI 9373 Df Esd Gc Pfd Rdr RT	**OLYMPIC GLOW** ex Francois Venture-88 **Lynwood Marine Panama S.A.** Olympic Maritime S.A. Piraeus Greece	**29 694** 21 201 58 248	AB (BV)	**1980** Koyo Dockyard Co. Ltd.—Mihara (882) 222,99 (BB) 12,450 213,01 32,21 17,91 F 17,7 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.70 091 B.68 270 HeCls. B 7 Ha (stl) (14,0 16,9 17,1 13,8 17,1 17,1 15,4 × 12,8) ER	B&W 7L67GF Oil 2SA 7Cy. 670 × 1700 13 100bhp (9 636kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 500kW 450V 60Hz a.c. Fuel 268,0t (d.o.) 3 560,5t (hvf)-35,0pd 15kn
7734404 WYL9551 586969	**OLYMPIC II** **Olympic Trawler Co.** Tampa, Fl United States of America	**111** 76 —		**1977** Steiner Shipyard Inc.—Bayou la Batre, Al *19,94* 6,71 3,43 1 dk	**M Fishing**	Caterpillar 3406TA Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7515767 WYT9675 552675 RT	**OLYMPIC JAVELIN** **Sea Quest Corp.** Chicago, Il United States of America	**114** 78 —		**1973** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,23 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Caterpillar Oil 4SA 6Cy. 159 × 203 343bhp (252kW) Caterpillar Tractor Co. Peoria, Illinois
7223998 534777	**OLYMPIC KING** ex Endeavour-80 ex Olympic King-75 ex Shawn-74 **Eric W. Tasker** Juneau, Ak United States of America	**131** 108 —		**1971** Lantana Boatyard Inc.—Lantana, Fl *21,74* 6,71 3,79 1 dk	**Aluminium Alloy M Fishing**	Oil 365bhp (268kW) U.S.A.
7366099 SXBW 9213 Df Esd Gc Pfd Rdr RT AMVER	**OLYMPIC LEADER** ex London Voyager-83 ex Welsh Voyager-82 **Rosario Shipping & Trading S.A.** Olympic Maritime S.A. Piraeus Greece	*15 642* *10 255* 27 560	✠**100A1** SS 6/87 strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL Ft 2⅝"U2 FN 6331	**1977**-3 Austin & Pickersgill Ltd.—Southwick, Sunderland (907) 183,04 22,76 10,713 170,82 22,70 14,36 F 14,7 1 dk rf nil 10BH WB9060t incl. Comb. btm & STs in holds 2372t Topside tanks in holds 2364t & No. 4 hold 2987t	**M Bulk Carrier** 7 Ho 14.0 21,7 23,1 10,3 23,1 11,9 23,1 ER G.35 304 B.32 728 7 Ha (stl) (7,0 13,5 13,5 7,1 13,5 7,1 13,5 × 11,9) ER Cr 4(15)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) G. Clark & N.E.M. Ltd. Wallsend AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 370kW 440V 60Hz a.c. Fuel 246,0t (d.o.) 1 463,0t (hvf) 15kn
6706773 HQDP7 L-0322327 Df Esd Rdr RTv	**OLYMPIC MED** ex Olympic Sun-88 ex Angelika Z-88 ex Toroneos II-85 ex Boringia-84 ex Tender Ship-82 ex Nikolaj Sif-79 **Rosalina Navigation Co. Ltd.** San Lorenzo Honduras	**397** 265 1 330	BV	**1967** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (783) 70,34 11,84 3,850 66,48 11,83 6,25 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho 47,0 ER G.2 878 B.2 591 2 Ha (stl) (20,9 11,9 × 6,0) ER 3W Der 3(3)	MaK Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 15kW 1 × 10kW 220V d.c. Fuel 112,0t (d.o.)-4,0pd 10,5kn

8307674 SZLK 8784 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1130467 MELO AMVER	**OLYMPIC MELODY** Launched as Olympic Memory **Occidental Carriers S.A.** Olympic Maritime S.A. Piraeus Greece	*17 879* *10 576* 29 640	AB	**1984** Nippon Kokan K.K.—Shimizu (416) 182,81 (BB) 23,14 10,554 174,02 23,11 14,81 P 33,6 F 15,6 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.39 317 B.33 359 HeCls. ptB TEU 108 C. 108/20' (40') 5 Ha (stl) (13,5 × 9,6) (20,1 20,1 20,1 20,1 × 11,2) ER Cr 4(16)	Sulzer 6RTA58 Oil 2SA 6Cy. 580 × 1700 9 500bhp (6 988kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 440kW 450V 60Hz a.c. Fuel 143,5t (d.o.) 1 376,0t (hvf)-19,0pd 14kn
8307650 3FYA2 14584-85A Df Esd Gc Pfd Rdr RTm/h/v SatCom 1331170 EFYA AMVER	**OLYMPIC MENTOR** ex Patricia R-88 ex Calliroe Patronicola-84 **Mirastar Maritime Panama S.A.** Olympic Maritime S.A. Panama Panama	*17 879* *10 576* 29 693	AB	**1984** Nippon Kokan K.K.—Shimizu (414) 182,81 (BB) 23,14 10,502 174,00 23,11 14,81 P 33,3 F 12,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.39 317 B.33 359 TEU 108 C. 108/20' (40') 5 Ha (stl) (13,5 × 9,6) (20,1 20,1 20,1 20,1 × 11,2) ER Cr 4(16)	Sulzer 6RTA58 Oil 2SA 6Cy. 580 × 1700 9 500bhp (6 988kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 440kW 450V 60Hz a.c. Fuel 143,5t (d.o.) 1 376,0t (hvf)-19,0pd 14kn
8315217 3EWY3 15027-85 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1331156 EEWY AMVER	**OLYMPIC MERIT** **Pennine Navigation Co. S.A.** Olympic Maritime S.A. Panama Panama	*22 647* *10 576* 29 611	AB	**1985** Nippon Kokan K.K.—Shimizu (421) 182,81 (BB) 23,14 10,554 174,00 23,11 14,81 1 dk rf nil	**M Bulk Carrier** Ice strengthened 5 Ho ER G.39 317 B.33 359 TEU 108 C. 108/20' (40') 5 Ha (stl) (13,5 × 9,6) (20,1 20,1 20,1 20,1 × 11,2) ER Cr 4(16)	Sulzer 6RTA58 Oil 2SA 6Cy. 580 × 1700 9 500bhp (6 988kW) Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 3 × 440kW 450V 60Hz a.c. Fuel 143,5t (d.o.) 1 376,0t (hvf)-19,0pd 14kn
8307662 SVQY 9150 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1133140 AMVER	**OLYMPIC MIRACLE** **Transpacific Freighter S.A.** Olympic Maritime S.A. Piraeus Greece	*17 879* *10 576* 29 670	AB	**1984** Nippon Kokan K.K.—Shimizu (415) 182,81 (BB) 23,14 10,554 174,02 23,11 14,81 P 33,3 F 12,5 1 dk rf nil	**M Bulk Carrier** Ice strengthened 5 Ho ER G.39 317 B.33 359 TEU 108 C. 108/20' (40') 5 Ha (stl) (13,5 × 9,6) (20,1 20,1 20,1 20,1 × 11,2) ER Cr 4(16)	Sulzer Oil 2SA 6Cy. 580 × 1700 9 500bhp (6 988kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 440kW 450V 60Hz a.c. Fuel 143,5t (d.o.) 1 376,0t (hvf)-19,0pd 14kn
7525059 WYZ2301 524295	**OLYMPIC OATH** ex Apollo XII-73 **Apollo Seafoods Inc.** Jacksonville, Fl United States of America	**100** 58 —		**1970** Pterudis Trawlers Inc.—St. Augustine, Fl ... ... 19,79 6,53 2,80 1 dk	**Wood M Fishing** Side Trawler	Oil 335bhp (246kW) .... Fuel (d.o.)
7204033 WYP2748 529750	**OLYMPIC PARAGON** ex Ocean Harvester V **Magdalena Fisheries Inc.** Miami, Fl United States of America	**100** 58 —		**1970** Pterudis Trawlers Inc.—St. Augustine, Fl *21,46* 6,35 2,90	**Wood M Fishing**	Oil 335bhp (246kW) .... Fuel (d.o.)
7366104 SVGX 9407 Df Esd Gc Pfd Rdr RT AMVER	**OLYMPIC PHOENIX** ex London Baron-83 **Portland Maritime Panama S.A.** Olympic Maritime S.A. Piraeus Greece	**14 638** 11 050 27 541	**✠100A1** SS 5/86 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL F† 2$\frac{5}{8}$"U2 FN 6331	**1977**-6 Austin & Pickersgill Ltd.—Southwick, Sunderland (908) 183,04 22,76 10,713 170,82 22,70 14,36 F 14,7 1 dk rf nil 10BH WB9058t incl. Comb. btm & STs in holds 2370t Topside tanks in holds 2364t & No. 4 hold 2987t	**M Bulk Carrier** 7 Ho 14,0 21,7 23,1 10,3 23,1 11,9 23,1 ER G.35 304 B.32 728 7 Ha (stl) (7,0 13,5 13,5 7,1 13,5 7,1 13,5 × 11,9) ER Cr 4(15)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) G. Clark & N.E.M. Ltd. Wallsend AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 3 × 370kW 440V 60Hz a.c. Fuel 246,0t (d.o.) 1 463,0t (hvf) 15kn
7366128 SYQY 9209 Df Esd Gc Pfd Rdr RT AMVER	**OLYMPIC PROMISE** ex London Viscount-83 **Dominion Naviera Panama S.A.** Olympic Maritime S.A. Piraeus Greece	*15 611* *10 255* 27 540	**✠100A1** SS 6/87 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL F† 2$\frac{5}{8}$"U2 FN 6332	**1977**-11 Austin & Pickersgill Ltd.—Southwick, Sunderland (910) 183,04 22,76 10,691 170,85 22,70 14,36 F 14,7 1 dk rf nil 10BH WB9058t incl. Comb. btm & STs in holds 2370t Topside tanks in holds 2364t & No. 4 hold 2987t	**M Bulk Carrier** 7 Ho 14,0 21,7 23,1 10,3 23,1 12,0 23,1 ER G.35 304 B.32 728 7 Ha (stl) (7,0 13,5 13,5 7,1 13,5 7,1 13,5 × 11,9) ER Cr 4(15)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) G. Clark & N.E.M. Ltd. Wallsend AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 3 × 370kW 440V 60Hz a.c. Fuel 246,0t (d.o.) 1 463,0t (hvf) 15kn
7048776 WYP2747 530102	**OLYMPIC QUEEN** ex Ocean Harvester VI **Magdalena Fisheries Inc.** Miami, Fl United States of America	**100** 58 —		**1970** Florida SB. Corp.—Ojus, Fl *21,46* 6,35 2,90	**Wood M Fishing**	Oil 335bhp (246kW) .... Fuel (d.o.)
7343114 J4WS 7384 Df Esd Gc Rdr RTv SatCom 1133121 OSPL AMVER	**OLYMPIC SPLENDOUR** ex Geroi Sevastopolya-79 Launched as Kyra Lynn **Beverley Marine Panama S.A.** Olympic Maritime S.A. Piraeus Greece	*57 211* *41 001* 112 744	**✠100A1** SS 12/85 oil tanker **✠LMC** **UMS** **IGS** EL U† 3$\frac{3}{16}$"U3 FN 15189 (RS)	**1976**-5 (Aft section) Swan Hunter Shipbuilders Ltd. —Walker Shipyard, Newcastle (66) **1976**-5 (Fwd section) Swan Hunter Shipbuilders Ltd.—Hebburn Shipyard, Hebburn (66) 260,33 (BB) 40,75 15,179 250,02 40,70 20,05 F 24,7 1 dk rf nil 7BH WB39353T incl. clean ballast tanks 34818T	**M Tanker** IGS (LR) SBT 8 Ta ER L.(oil) 103 159	Sulzer 8RND90 Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 2 WTAuxB 36kgf/cm^2 (35,3bar) Spt 31kgf/cm^2 (30,4bar) hs1068,4 e(ex.g) 39kgf/cm^2 (38,3bar) Spt 31,5kgf/cm^2 (30,9bar) Gen 1 × 900kW 2 × 715kW 450V 60Hz a.c. Fuel 482,0t (d.o.) 7 152,0t (hvf)
7625251 3EOJ4 17248-PEXT Df Esd Gc Pfd Rdr RTv SatCom 1330274 STAR AMVER	**OLYMPIC STAR** **Ingleside Panama S.A.** Olympic Maritime S.A. Panama Panama	*56 931* *33 304* 107 245	**100A1** SS 5/89 oil tanker **LMC** **UMS** **IGS** EL T† 715,0/87,0U3 FN 14243	**1978** "Georgi Dimitrov" Shipyard—Varna (002) 244,51 39,07 13,650 233,41 39,02 22,00 P 37,8 F 22,6 1 dk rf nil 7BH WB28303T incl. DTsa400T STs in No. 2 hold 19417T	**M Tanker** IGS (LR) pt higher tensile steel 10 Ta ER L.(oil) 96 532 HeCls. BC	Sulzer 8RND90 Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) H. Cegielski Poznan 2 WTAuxB (o.f.) primary 50kgf/cm^2 (49,1bar) secondary 18,4kgf/cm^2 (18,1bar) AuxB (ex.g) 9kgf/cm^2 (8,9bar) rcv 7kgf/cm' (6,9bar) Gen 2 × 1000kW 1 × 640kW 1 × 480kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller 14,75kn
8030776 617970	**OLYMPIC STAR** **Canyon Explorer Corp.** Philadelphia, Pa United States of America	**189** 128 —		**1979** Thompson Trawlers Inc.—Titusville, Fl *25,00* 8,11 4,25 1 dk	**Reinforced Plastic M Fishing** Stern Trawler	Oil 700bhp (515kW) U.S.A.
6511013 HQKA7 L-0322535 Df Esd Rdr RTm/h/v	**OLYMPIC SUN** ex Olympic Glory-89 ex Akra Nira-88 ex King Lear-84 ex Pamir I-79 ex Haslach Bewa-75 ex Haslach-71 **European Marine Agencies Ltd.** M & A (Hellas) Ltd. San Lorenzo Honduras	**398** 279 1 336	BV (GL) CLASS WITHDRAWN at Owners' request 31/3/89	**1965** Atlas-werke A.G.—Bremen (420) 73,44 11,31 4,565 66,02 11,28 6,25 B 12,2 F 6,8 1 dk & S dk rf nil NS	**M General Cargo** OSD 1 Ho 49,8 ER G.2 920 B.2 668 2 Ha (stl) (each 16,7 × 6,0) ER 4W Der 4(5)	MaK 6MU451AK Oil 4SA 6Cy. 320 × 450 990bhp (728kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 2 × 30kW 1 × 20kW 220V d.c. Fuel 66,0t (d.o.)-3,5pd 11,5kn

5342661 P3RI 394420 Df Esd Gc Pfd Rdr RTm/v	**OLYMPIOS HERMES** ex Styrso-79 **Mesani Marine Co. Ltd.** Limassol Cyprus	**1 723** 688 2 579 **2 606** 1 439 3 693	✠Classed LR until 7/12/88	**1962**-5 A/S Langesunds M/V—Langesund (48) 93,81 13,80 5,068/6,179 85,50 13,75 7,80 P 19,2 F 11,6 1 dk & S dk rf nil	**M General Cargo** OSD/CSD Ice strengthened 2 Ho 26,6 27,9 ER G.5 238 B.4 974 2 Ha (stl) (18,2 18,8 × 7,0) ER 8W Der 1(20) 8(5)	MAN Oil 2SA 6Cy. 570 × 800 2 700bhp (1 986kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 128kW 1 × 76kW 440V 60Hz a.c. Fuel 286,5t (hvf) 14kn
7627247 SVTG 536 Df Esd Gc Pfd Rdr RTv SatCom 1130220	**OLYMPOS** ex Anitra-89 ex Handy King-88 ex Desert King-87 **Riff Shipping Corp.** Andros Greece	**14 317** 9 524 26 984	NV (AB)	**1977** Koyo Dockyard Co. Ltd.—Mihara (752) 169,40 26,34 9,621 163,40 26,32 13,59 1 dk	**M Bulk Carrier** 5 Ho 19,5 27,2 19,9 26,3 24,0 ER G.32 363 B.32 047 5 Ha (stl) (12,5 14,4 12,8 14,4 12,8 × 12,0) ER Cr 4(25)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 400kW 440V 60Hz a.c. Fuel 236,5t (d.o.) 2 245,5t (hvf)-38,5pd
5142188 SV3977 55 Df Esd Rdr RTh	**OLYMPOS** ex Athanasios II-82 ex Mike II-76 ex Esteufer-74 ex Hans Oltmann-70 **Nikos Maroukis & Evangelos Papadimitriou** Pamar Shipping Co. Volos Greece	**497** 251 900	HR (GL)	**1955** Stader Schiffsw. G.m.b.H.—Stade (170) 59,64 9,30 3,417 54,31 9,29 3,81 P & B 36,3 F 7,4 1 dk RW	**M General Cargo** OSD 1 Ho 34,9 ER G.1 530 B.1 416 2 Ha (8,9 18,5 × 5,4) ER Der 3(2-3)	MaK MSU423A Oil 4SA 8Cy. 290 × 420 500bhp (368kW) Maschinenbau Kiel A.G. Kiel Gen 1 × 12kW 2 × 6kW 110V d.c. Fuel (d.o.) 10kn
6825490 SHMP Df Esd Pfd Rdr RTm	**OLYMPOS** **Kjell Gote Olofsson** Ockero Sweden	*263* *79* —	BV	**1968** VEB Rosslauer Schiffswerft—Rosslau (D.561/29) 33,58 6,61 2,699 29,55 6,58 3,31 F 6,1 1 dk BK 69	**M Fishing** Side Trawler 2 Ho 4,6 6,7 ER G.180 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(1,5)	Alpha Oil 2SA 8Cy. 260 × 400 800bhp (588kW) NE 72 Alpha-Diesel A/S Frederikshavn Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 16,5t (d.o.) 12kn
7043647 3EYK4 15769-86 Df Esd Gc Pfd Rdr RTm/h/v	**OLYMPUS** ex Hoegh Hill-87 **Manhattan Shipping Corp.** Ionian Transport Inc. Panama Panama	**112 306** 93 735 249 259	NV	**1971** Kawasaki Heavy Ind. Ltd.—Sakaide (1116) 326,04 (BB) 52,02 20,498 313,47 52,00 27,31 1 dk rf 152	**S Ore/Oil Carrier** COW IGS 5 Ho/Ta each 47,8 10 Wing Ta ER L.(oil) 298 458 Ore 148 941 HeCls. BC 10 Ha (stl) (16,9 16,0 16,0 16,0 16,0 16,0 16,0 16,0 16,0 16,0 × 13,5) ER	2 S Turb dr geared to sc. shaft 33 000shp (24 273kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 1 × 1280kW 2 × 640kW 440V 60Hz a.c. Fuel 9 431,5t (o.f.) 179,5t (d.o.)-164,5pd 15,5kn
7323229 HP5290 D168-39 87-PEX Esd Gc Rdr RT	**OLYMPUS I** ex Iwaki Maru-89 **Inter Pacific Co.** Panama Panama	**699** — 1 804		**1973** Murakami Hide Zosen K.K.—Hakata (109) 10,55 62,01 10,52 5,11 1 dk RW	**M Tanker** Mchy.aft	Makita KSHC633 Oil 4SA 6Cy. 330 × 520 1 600bhp (1 177kW) Makita Tekkosho Takamatsu
7213498 3EGL6 18342-NY Df Esd Gc Pfd Rdr RT	**OLYO** ex Olynthia-87 **Olyo Shipping Corp.** Thome Ship Management Pte. Ltd. Panama Panama	**12 129** 7 835 19 497	AB	**1972** Hitachi Zosen—Mukaishima (4323) 156,17 22,64 9,545 146,01 22,61 12,91 P 27,5 F 11,0 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 21,4 21,4 21,4 21,4 23,3 ER G.26 567 B.23 610 HeCls. B 5 Ha (10,7 × 8,6) (13,4 13,4 13,4 13,4 × 10,4) ER 10W Der 10(10)	B&W 6K62EF Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 280kW Fuel 141,0t (d.o.) 1 244,5t (hvf)-30,5pd 14,75kn
7611145 UQGU M-33741 Df Esd Gc Rdr RT	**OLYOKMINSK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**648** 211 404	RS	**1976** ..............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
6520076 UGRT M-17155 Df Esd Gc Rdr RT	**OLYUTORKA** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk -Kamchatskiy U.S.S.R.	**2 921** 1 345 4 009	RS	**1965** Nystads Varv Ab—Uusikaupunki/Nystad (235) 102,27 14,03 6,200 93,02 13,92 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,6 14,7 16,0 ER 17,5 G.5 171 B.4 769 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	B&W 5-50VTBF-110 Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 259,0t (hvf) 13,5kn
8422711 UKTU M-41445 Df Esd Gc Rdr RT	**OLYUTORSKIY ZALIV** **U.S.S.R.** U.S.S.R.	*12 383* *3 776* 9 360	RS	**1984** VEB Mathias-Thesen-Werft—Wismar (229) 152,79 8,021 142,02 22,22 13,62 2 dks	**M Refrigerated Cargo Fish Carrier** 4 Ho ER In.13 184 4 Ha (stl) ER Cr 2(10) 7(5)	MAN K5SZ70/125BL Oil 2SA 5Cy. 700 × 1250 10 332bhp (7 600kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 588kW 390V 50Hz a.c. 17,5kn
5263425 J8BI6 2563 Df Esd Gc Pfd Rdr RT	**OM** ex Omsk-89 **Hussar Maritime Corp.** Kingstown St. Vincent	T.Mk **7 502** 3 931 — **10 825** 6 191 14 857	(RS) ✠Classed LR until 4/64	**1961**-12 Hitachi Zosen—Sakurajima Works, Osaka (3921) 154,74 21,06 7,951/9,591 143,31 21,01 12,58 F 14,1 2 dks rf 102	**M General Cargo** Ice strengthened 5 Ho 17,9 18,5 29,7 18,9 ER 16,2 G.21 368 B.19 917 5 Ha (stl) (10,2 × 7,0) (11,2 23,1 11,2 × 10,9) ER (9,6 × 8,0) 2W Cr 12(5) Der 1(60)	B&W 8-74VT2BF-160 Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) Hitachi Zosen Sakurajima Works, Osaka Fuel 2 412,0t (hvf) 17,25kn
8326137 M-31434 Df Esd Gc Pfd Rdr RTm/h/v	**OM** **U.S.S.R.** U.S.S.R.	*1 898* *569* 669	RS	**1983** VEB Volkswerft Stralsund—Stralsund (610) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	S.K.L. 8VD26/20AL-2 2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW a.c. 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
8119077	**OM** **U.S.S.R. -Ministry of Gas Industry** U.S.S.R.	*1 589* *476* 1 350	RS	**1985** Valmetin Laivateollisuus Oy—Turku/Abo (354) 63,02 5,001 58,25 13,81 7,32 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	Wartsila 12V22 6R22 4 Oil with clutches, flexible couplings & sr geared to sc. shafts (i) 2 Vee Oil 4SA each 12Cy. 220 × 240 3 560kW (4 840bhp) Oy Wartsila Ab Vaasa/Vasa (ii) 2 Oil 4SA each 6Cy. 220 × 240 1 770kW (2 406bhp) Oy Wartsila Ab Vaasa/Vasa Gen 2 × 440kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 860,0t (d.o.) 15,5kn

6503963 HZPS SA900 Df Esd Gc Rdr AMVER	**OM ALQORA** ex Dorrit Clausen-81 ex Ancona-76 **Etaiwi Shipping Co.** Jeddah Saudi Arabia	T.Mk **7 368** 3 184 9 536	**✠100A1** SS 7/86 **✠LMC (UMS)** **✠Lloyd's RMC** EL (Y) $2\frac{7}{16}$"SQ FN 5426	**1965**-5 A/S Nakskov Skibsvaerft—Nakskov (168) 164,45 22,46 8,427 154,26 22,41 12,76 P 55,5 F 18,9 2 dks rf nil DK fwd conv Ref General Cargo 77 Coll BH to U dk 7 to 2nd dk WB4663T	**M Livestock Carrier** Ref In.1 070	B&W 10-74VT2BF-160 Oil 2SA 10Cy. 740 × 1600 12 137kW (16 500bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB (ex.g) 142lbf/in^2 (9,8bar) AuxB (o.f.) 100lbf/in^2 (6,9bar) Thw. thrust Contr. pitch propeller fwd Fuel 2 068,5t (hvf)-58,0pd 20,75kn
7520267 5AMK TP564 Df Esd Gc Rdr RT	**OM ARRIZAM** **Government of Libya (Department of Ports & Lights)** Tripoli Libya	**302** — —	✠Classed LR until 22/8/80	**1977**-6 Argibay, Soc. de Const. Nav. e Mec. S.A.R.L.—Alverca (138) 35,01 9,22 3,531 32,01 9,01 4,68 RAD 1,3 1 dk rf 787 BK 51	**TM Tug** Fire-fighting	MaK 6M332AK 2 Oil 4SA each 6Cy. 240 × 330 reverse reduction geared to sc. shafts 2 520bhp (1 854kW) MaK. Maschinenbau G.m.b.H. West Germany Gen 2 × 80kW 1 × 48kW 380V 50Hz a.c.
8326151 UJPP M-31438 Df Esd Gc Pfd Rdr RTm/h/v	**OMA** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	*1 898* *569* 669	RS	**1983** VEB Volkswerft Stralsund—Stralsund (612) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	S.K.L. 8VD26/20AL-2 2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW a.c. 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
6726993 HQSA2 Df Esd Gc Rdr RTm/h/v	**OMADHOO FORTUNE** ex Khun Kaek-88 ex Nota-86 ex Jelenia Gora-86 **Omadhoo Shipping Co. Pte. Ltd.** San Lorenzo Honduras	**2 554** 1 188 3 417	PR	**1967** "Georgi Dimitrov" Shipyard—Varna (624) 95,87 13,75 5,639 89,01 13,42 6,76 1 dk	**M General Cargo** Str. ore cargoes Ice strengthened 3 Ho ER G.4 696 B.4 230 3 Ha (stl) (10,5 × 6,0) (17,8 13,8 × 8,5) ER 8W Der 2(10) 6(5)	Sulzer Oil 2SA 6Cy. 480 × 700 2 250bhp (1 655kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 200kW 2 × 120kW 400V 50Hz a.c. Fuel 350,0t (d.o.)-5,5pd 12,25kn
7407477 JH2565 116621 Gc Rdr RT	**OMAEZAKI MARU** **Shizuoka Prefectural Office** Shizuoka, Japan Shizuoka Pref.	**188** — 62		**1974** Ando SB. Co. Ltd.—Tokyo (231) 26,50 8,21 2,490 24,77 8,18 3,48 1 dk	**TM Tug** Mchy.aft	Niigata 6L20AX 2 Oil 4SA each 6Cy. 200 × 260 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Urawa
6820830 HO2112 17893-ES Df Esd Gc Rdr RTm/h/v	**OMAGH** ex Frigo Murat-87 ex Basto-81 ex Frio Trader-73 **Mastertrade (Export) Ltd.** Panama Panama	**1 236** 552 2 047	NV	**1968** Kleven M/V A/S—Ulsteinvik (16) 81,44 12,02 5,015 74,22 11,99 6,46 2 dks rf 102	**M Refrigerated Cargo** 3 Ho ER In.2 076 3 Ha (stl) (each 7,3 × 4,5) ER 3W Der 3(3)	Normo 2 Oil 4SA each 8Cy. 250 × 300 geared to sc. shaft 2 240bhp (1 648kW) NE 71 A/S Bergens M/V Bergen Gen 3 × 124kW 440V 60Hz a.c. Controllable pitch propeller Fuel 324,0t (d.o.)-8,0pd 15kn
8422840 UYKK M-41443 Df Esd Gc Rdr RTm/h/v	**OMALO** **U.S.S.R. -"Azcherryba"** Ilyichyovsk U.S.S.R.	*1 898* *569* 690	RS	**1984** VEB Volkswerft Stralsund—Stralsund (655) 62,26 2,461 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	S.K.L. 8VD26/20AL-2 2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW a.c. 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
8324933	**OMAN SEA ONE** **Oman Sea Fishing Co.** Muscat Oman	*230* *69* 214	**100A1** stern trawler **LMC** EL (F) 275,0/22,0U2 FN 294 (NV)	**1984** Cant. Nav. Mario Morini S.p.A.—Ancona (186) 34,65 (BB) 7,32 — 26,75 7,31 3,66 1 dk rf 1097 BK 140 4BH WB-	**M Fishing** Stern Trawler Processing Ref	Caterpillar D398SCAC Vee Oil 4SA 12Cy. 159 × 203 with clutches & sr reverse geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 85kW 440V 60Hz a.c. Fuel (d.o.)
7733591 UUBI M-12608	**OMAR** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**163** 39 88	RS	**1978** ..............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	S.K.L. 8NVD36-1U Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
7817646	**OMAR AL FAROUK** **Canal Mooring & Lights Co.** Port Said Egypt	**100** — 150	✠Classed LR until 7/8/81	**1980**-6 Canal Naval Construction Co.—Port Said (Port Fuad) (214) 22,31 6,02 1,301 20,30 5,80 2,49 RFD 4,0 1 dk rf nil	**TM Utility Boat** Deck Cargo Mchy.aft	General Motors 2 Vee Oil 2SA each 8Cy. 114 × 127 reverse reduction geared to sc. shafts 480bhp (353kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 1,5kW 24V d.c.
8623195 JXNR 15454 Rdr RT	**OMBO** ex Tau-76 **Det Stavangerske Dampskibesselskab A/S** Stavanger Norway	**349** 141 —		**1961** Brodrene Lothe A/S—Haugesund (14) 45,50 — 42,02 9,25 3,76 1 dk	**M RoRo Cargo/Ferry** Mchy.aft	Wichmann 5ACA 2 Oil 2SA each 5Cy. 280 × 420 1 250bhp (919kW) A/S Wichmann Rubbestadneset 2 Controllable pitch propellers aft, 1 fwd
8422890 LYHX M-41450	**OMCHAK** **U.S.S.R.** U.S.S.R.	*1 898* *569* 690	RS	**1984** VEB Volkswerft Stralsund—Stralsund (660) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	S.K.L. 8VD26/20AL-2 2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW a.c. 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
7326180 STON Df Esd Gc Pfd Rdr RTm/h/v	**OMDURMAN** **Sudan Shipping Line Ltd.** Port Sudan Sudan	T.Mk **6 295** 3 456 13 127 **8 635** 5 322 13 714	**✠100A1** CS 4/89 DTsf — vegetable oil **✠LMC** EL A† $2\frac{3}{16}$"U2 FN 4175	**1974**-4 Brodogradiliste "Jozo Lozovina-Mosor" —Trogir (166) 143,59 19,66 —/9,100 132,01 19,60 12,02 Ba 25,3 F 11,0 2 dks rf 152 7BH to U dk 1 to 2nd dk WB2465T incl. DTsf723T	**M General Cargo** 5 Ho 14,7 5,6DTp 5,6DTs 16,5 21,0 21,0 17,2 5 TwD G.18 137 B.16 822 L.706 5 Ha (stl) (7,0 14,1 12,1 12,1 8,9 × 7,0) ER 8W Der 1(60) 8(5-10)	B&W 6K62EF Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) R.O. Tvornica Dizel Motora "Uljanik" Pula AuxB (o.f.) 7kgf/cm^2 (6,9bar) AuxB (ex.g) & rcv 7kgf/cm^2 (6,9bar) Gen 3 × 368kW 450V 60Hz a.c. Fuel 112,0t (d.o.) 848,5t (hvf)-34,5pd 15kn
8131867 UONC M-31381 Df Esd Gc Pfd Rdr RTm/h/v	**OMEGA** **U.S.S.R.** U.S.S.R.	T.Mk **1 492** 492 653	RS	**1981** VEB Volkswerft Stralsund—Stralsund (604) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	S.K.L. 8VD26/20AL-2 2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW a.c. 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn

5283516 CUYH LX-73-A Df Esd Rdr	**OMEGA** ex Praia de Alges-85 **Exporpesca Sociedade Exportacao, Import, Productos do Mar Ltda.** Lisboa Portugal	**455** 172 295	✠Classed LR until 10/72	**1959**-1 Cia. Uniao Fabril—Lisboa (168) 52,51 8,54 4,109 47,66 8,49 4,35 F 8,3 RW rf 838 BK 178	**M Fishing** Side Trawler	Werkspoor Oil 4SA 8Cy. 390 × 680 1 100bhp (809kW) N.V. Werkspoor Amsterdam
8038235 M-36893 RTh	**OMEGA** **U.S.S.R.** Sevastopol U.S.S.R.	**149** 101 20	RS	**1982** .............U.S.S.R. *28,72* 6,35 1,480 2,49 1 dk	**M Ferry**	Oil ....
7324144 GTHT 362621 FD 221 Esd Pfd Rdr RT	**OMEGA B** ex Glen Rushen-87 ex Collena-79 **J. Marr (Fishing) Ltd., Andrew Marr International Ltd. & V. Buschini** Marr Fishing Vessel Management Ltd. Fleetwood United Kingdom	*569* *176* 183	✠Classed LR until 5/87	**1973**-11 R. Dunston (Hessle) Ltd.—Hessle (S893) 8,36 3,506 40,21 8,26 4,81 B & F 28,7 1 dk rf 660 BK 152 len 87	**M Fishing** Stern Trawler Seiner Ref	Stork-Werkspoor 6SW280 Oil 4SA 6Cy. 280 × 300 NE 3/87 Stork-Werkspoor Diesel B.V. Zwolle Thw. thrust propeller fwd , 1 aft
8102529 HP5481 13094-ES Df Esd Gc RTm/h/v	**OMEGA 801** ex Vigen Supplier-87 ex Viking Prince-86 ex Balder Vigen-85 **Omega Shipping A/S** Panama Panama	**499** 135 1 090	NV	**1982** Aker Vindholmen—Arendal (831) 64,67 13,87 4,720 56,42 13,81 6,91 B 7,1 F 24,1 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12bth P	Normo KVMB-18 2 Vee Oil 4SA each 18Cy. 250 × 300 with clutches, flexible couplings & sr geared to sc. shafts 8 160bhp (6 002kW) A/S Bergens M/V Bergen Gen 2 × 640kW 2 × 245kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 794,0t (d.o.)-28,0pd 16kn
8121484 HO5672 17917-PEXT Df Esd Gc Pfd Rdr RT	**OMEGA 802** ex Terra Nova Sea-87 ex Balder Hesnes-85 **Big Harbor Shipping S.A.** Panama Panama	T.Mk **487** 144 — **1 467** 678 1 058	NV	**1983** Aker Vindholmen—Arendal (836) 64,67 4,701/4,720 56,42 13,81 6,91 2 dks	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12bth P	Polar 2 Vee Oil 4SA each 16Cy. 250 × 300 with clutches, flexible couplings & sr geared to sc. shafts 7 100bhp (5 222kW) Nohab Diesel A/B Trollhattan Gen 2 × 640kW 2 × 245kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 794,0t (d.o.)-28,0pd 15,5kn
7423720 HP4679 13197-PEXT Df Esd Gc Pfd Rdr RT	**OMEGA 803** ex Active Rey-87 **K/S Omega Shipping III A/S** Panama Panama	T.Mk **438** 124 1 175	NV	**1976** Trondhjems M/V, Aker Trondelag A/S —Trondheim (731) 64,55 13,82 4,719 58,15 13,81 6,89 F - 2 dks rf nil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Mchy.aft	Polar F216V-D 2 Vee Oil 4SA each 16Cy. 250 × 300 sr geared to sc. shafts 7 040bhp (5 178kW) A/B Bofors Nohab Trollhattan Gen 3 × 133kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 731,5t (d.o.)-26,5pd 16kn
8028474 HP4738 14044-LI Df Esd Gc Pfd Rdr RTm/h/v	**OMEGA 806** ex Rissa Supplier-87 ex Balder Rissa-86 **K/S Omega Shipping VI A/S** Panama Panama	T.Mk **492** 167 1 050	NV	**1982** Fosen M.V.—Fevag (29) 64,67 4,720 56,39 13,81 6,91 F - 2 dks rf 13	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12bth P	Polar F316V 2 Vee Oil 4SA each 16Cy. 250 × 300 with clutches, flexible couplings & sr geared to sc. shafts 8 160bhp (6 002kW) Nohab Diesel A/B Trollhattan Gen 2 × 640kW 2 × 245kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 794,0t (d.o.)-28,0pd 16kn
7808487 HP5000 14238-LI Df Esd Gc Pfd Rdr RT	**OMEGA 808** ex Ballantrae-88 ex Atlantic Blana-87 **Omega Shipping VIII A/S** Panama Panama	T.Mk **474** 191 1 128	NV	**1979** Sterkoder M/V A/S—Kristiansund N. (67) 64,55 13,82 4,720 56,39 4,75 F - 2 dks rf nil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Oil Recovery Stand-by Safety	Polar F216V-D 2 Vee Oil 4SA each 16Cy. 250 × 300 7 040bhp (5 178kW) A/B Bofors Nohab Trollhattan Gen 2 × 520kW 1 × 160kW 440V 60Hz a.c. Thw. thrust propeller fwd 15,5kn
8028553 3EOP6 14264-LI Df Esd Gc Pfd Rdr RT	**OMEGA 809** ex Ballochmyle-88 ex Aqualantic West-87 ex Atlantic Vest-86 **Omega Shipping IX A/S** Panama Panama	T.Mk **494** 175 1 150	NV	**1982** Sterkoder M/V A/S—Kristiansund N. (92) 64,67 4,720 56,39 13,81 6,91 F - 2 dks	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	MWM TBD510-8 2 Oil 4SA each 8Cy. 330 × 360 geared to sc. shafts 8 160bhp (6 002kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 240kW 2 × 160kW 440V 60Hz a.c. Thw. thrust propeller fwd 15kn
7915632 SVPG 9431 Df Esd Gc Pfd Rdr RTv SatCom 1130656	**OMEGAVENTURE L** ex Arrow Gdynia-88 Launched as Berge Gdynia **Salvadore Inc.** Piraeus Greece	*59 850* *31 108* 98 358	NV	**1986** Stocznia im. "Komuny Paryskiej"—Gdynia (B536/02) 249,97 11,412 236,18 41,61 20,02 1 dk	**M Ore/Bulk/Oil Carrier** COW IGS Ice strengthened Str. heavy cargoes 9 Ho/Ta ER G.103 990 L.(oil) 106 490 9 Ha (stl) (10,2 × 18,0) (19,8 19,8 19,8 19,8 19,8 19,8 19,8 19,8 × 11,7) ER	Sulzer 6RLA90 Oil 2SA 6Cy. 900 × 1900 20 400bhp (15 005kW) H. Cegielski Poznan Gen 2 × 1240kW 440V 60Hz a.c. Fuel 770,0t (d.o.) 4 500,0t (hvf) 14kn
7405481 TCLY 5388 Df Esd Gc Pfd Rdr RT AMVER	**OMER** ex Transgrup-85 ex Arboreous-85 ex Cherryfield-79 **Ucler Denizcilik ve Ticaret A.S.** Grup Denizcilik ve Ticaret A.S. (Grup Shipping Ltd.) Istanbul Turkey	**6 609** 4 375 12 005	NK	**1975** Ujina Zosensho—Hiroshima (542) 128,78 19,64 8,252 120,00 19,59 10,49 P 23,8 F 11,0 1 dk	**M Bulk Carrier** 3 Ho ER G.14 108 B.13 747 HeCls. B 3 Ha (stl) (17,6 30,1 18,2 × 9,8) ER 4W Der 4(20)	Ito M558HUS Oil 4SA 8Cy. 550 × 900 6 700bhp (4 928kW) Ito Tekkosho Shimizu Fuel 194,5t (d.o.) 1 055,5t (hvf)-21,0pd 13,25kn
8101628 TCMT 4976 Df Esd Gc Rdr RTv	**OMER BEY** **Fuden Denizcilik Ticaret Kollektif Sirketi Arzu Yayla ve Ortagi** Istanbul Turkey	**1 598** 1 076 3 080	(AB)	**1982** Torgem Gemi Insaat ve Sanayii Kollektif Sirketi—Istanbul (39) 80,70 (BB) 12,63 5,736 74,02 12,60 6,71 P 15,0 F 7,4 2 dks rf nil	**M General Cargo** 2 Ho ER G.3 992 B.3 851 2 Ha (stl) ER Der 4(5)	Sulzer Oil 4SA 8Cy. 250 × 300 sr geared to sc. shaft 2 160bhp (1 589kW) H. Cegielski Poznan Gen 2 × 96kW Controllable pitch propeller 13kn
7628655 TC3477 4768 Esd Gc Rdr RT	**OMER FARUK** ex Ozsay-85 **Ozsay Deniz Nakliyati A.S.** Istanbul Turkey	**1 472** 978 1 200	AB	**1980** Anadolu Deniz Insaat Kizaklari—Turkey (152) 76,66 11,54 5,550 68,41 11,51 6,51 F 7,1 2 dks rf 114	**M General Cargo** 2 Ho ER G.3 055 B.2 916 2 Ha (stl) (13,7 17,9 × 9,1) ER Der 3(5)	Polar Vee Oil 4SA 12Cy. 250 × 300 reverse reduction geared to sc. shaft 2 100bhp (1 545kW) A/B Bofors Nohab Sweden Gen 2 × 120kW a.c. 1 × 19kW a.c. 12kn
8129486	**OMERLI** Launched as Cekmece **Istanbul Liman Isletmesi** Turkey	**299** — 450		**1987** Turkiye Gemi Sanayii A.S. Alaybey Tersanesi —Izmir (73) 44,07 3,201 7,71 1 dk	**M Tanker** Water Mchy.aft	Sulzer Oil ....
6924595 KIGP 523341 Df Esd Gc Pfd Rdr RTm AMVER	**OMI CHAMPION** ex Ogden Champion-85 ex Penn Champion-74 **Penn Tanker Co. Inc.** OMI Corp. Wilmington, De United States of America	**17 301** 12 866 38 482	AB	**1969** Bethlehem Steel Corp. SB. Dept.—Sparrows Point, Md (4624) 201,23 27,49 11,170 192,03 27,44 14,89 F 16,5 1 dk rf 203	**S Tanker** 15 Ta ER L.(oil) 53 172 HeCls. B Der 2(5)	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) General Electric Co. Lynn, Ma Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 829,5t (o.f.) 10,0t (d.o.)-76,0pd 16kn

6921311 KMLK 522864 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1503354 KMLK AMVER	**OMI CHARGER** ex Ogden Charger-85 ex Eagle Charger-79 **Rio Grande Transport Inc.** OMI Corp. New York, NY United States of America	**17 320** 12 864 38 414	AB	**1969** Bethlehem Steel Corp. SB. Dept.—Sparrows Point, Md (4621) 201,23 27,49 11,170 192,03 27,44 14,89 F 16,5 1 dk rf 203	**S Tanker** 15 Ta ER L.(oil) 53 232 HeCls. BC	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) General Electric Co. Lynn, Ma Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 829,5t (o.f.) 10,0t (d.o.)-76,0pd 16kn
7374096 KLKZ 663428 Df Esd Gc Pfd Rdr RTm/v SatCom 1503355 KLKZ AMVER	**OMI COLUMBIA** ex Ogden Columbia-85 ex Arkas-83 ex Susanne Onstad-80 **Omi Challenger Transport Inc.** OMI Corp. New York, NY United States of America	**67 856** 47 634 138 340	AB (NV)	**1974** Mitsui SB. & Eng. Co. Ltd.—Tamano (972) 271,00 (BB) 44,07 17,044 260,00 44,01 22,43 1 dk rf nil	**M Tanker** IGS 15 Ta ER L.(oil) 166 688 HeCls. BC	B&W 8K90GF Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) Mitsui SB. & Eng. Co. Ltd. Tamano Gen 1 × 950kW 2 × 760kW 440V 60Hz a.c. Fuel 7 436,5t (hvf)-93,5pd 16kn
7816549 KNJK 638899 Df Esd Gc Pfd Rdr RTv SatCom 1503601 KNJK AMVER	**OMI DYNACHEM** ex Ogden Dynachem-85 **Omi Hudson Transport Co.** OMI Corp. New York, NY United States of America	**32 328** 25 756 49 530	AB	**1981** Avondale Shipyards Inc.—Avondale, La (2318) 191,83 13,277 185,93 32,26 18,32 1 dk rf nil	**M Tanker** Oil Chemical 20 Ta ER	B&W 8K45GF 2 Oil 2SA each 8Cy. 450 × 900 sr geared to sc. shaft 14 100bhp (10 371kW) Hitachi Zosen Japan Gen 4 × 800kW 16,25kn
7816551 KNJL 642151 Df Esd Gc Pfd Rdr RT AMVER	**OMI HUDSON** ex Ogden Hudson-86 **The Bank of New York** OMI Corp. Wilmington, De United States of America	**32 328** 25 756 41 819	AB	**1981** Avondale Shipyards Inc.—Avondale, La (2319) 191,83 13,277 185,93 32,26 18,32 1 dk rf nil	**M Tanker** Oil Chemical 20 Ta ER	B&W 8K45GF Oil 2SA 8Cy. 450 × 900 reverse reduction geared to sc. shaft 14 000bhp (10 298kW) Hitachi Zosen Japan Gen 4 × 800kW 16,25kn
6905276 KMLD 520839 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1500236 AMVER	**OMI LEADER** ex Ogden Leader-85 ex Eagle Leader-79 **Omi Leader Transport Inc.** OMI Corp. New York, NY United States of America	**20 877** 16 420 38 414	AB	**1969** Bethlehem Steel Corp. SB. Dept.—Sparrows Point, Md (4620) 201,23 27,49 11,170 192,03 27,44 14,89 F 16,5 1 dk rf 203	**S Tanker** 13 Ta ER L.(oil) 53 232 HeCls. BC	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) General Electric Co. Lynn, Ma Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 829,5t (o.f.) 10,0t (d.o.)-76,0pd 16kn
8223309 JL5181 127392 Gc Rdr RT	**OMI MARU** **Yahata Kisen Co. Ltd. (Yahata Kisen K.K.)** Namikata, Ehime Pref. Japan	**3 479** — 5 734	NK	**1983** Higaki Zosen K.K.—Imabari (291) 103,61 (BB) 6,468 97,11 15,51 7,65 P 22,3 F 18,3 1 dk	**M Cement Carrier** Self-unloader Mchy.aft G.4 620	Hanshin 6EL40 Oil 4SA 6Cy. 400 × 800 3 300bhp (2 427kW) The Hanshin Diesel Works Ltd. Akashi Gen 3 × 280kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 47,0t (d.o.) 128,0t (hvf)-11,5pd 12kn
7808762 JHQM 122734 Df Esd Gc Pfd Rdr RT	**OMI MARU** **Yamaguchi Prefecture** Nagato, Yamaguchi Pref. Japan	**417** 139 397		**1978** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1222) 47,10 8,82 3,750 41,00 8,81 3,97 1 dk	**M Fishing** Training Mchy.aft	Daihatsu 6VSHTB-26D Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama 11kn
8103664 WBKX 662123 Df Esd Gc Pfd Rdr RT AMVER	**OMI MISSOURI** ex Ogden Missouri-85 **Omi Missouri Transport Co.** OMI Corp. New York, NY United States of America	*30 162* *16 184* 49 675	AB	**1983** Ishikawajima Harima Heavy Ind. (I.H.I.) —Kure (2792) 192,01 (BB) 12,215 183,42 32,21 17,61 1 dk rf 13	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.62 835 5 Ha (stl) ER Cr 4(25)	Sulzer 6RLB66 Oil 2SA 6Cy. 660 × 1400 11 100bhp (8 165kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 700kW 450V 60Hz a.c. Fuel 157,0t (d.o.) 3 674,0t (hvf)-34,0pd 14,75kn
8103676 WXHS 662124 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**OMI SACRAMENTO** ex Ogden Sacramento-85 **Omi Missouri Transport Co.** OMI Corp. New York, NY United States of America	*30 162* *16 184* 43 155	AB	**1983** Ishikawajima Harima Heavy Ind. (I.H.I.) —Kure (2793) 192,01 (BB) 12,215 183,42 32,21 17,61 F 15,6 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.62 857 5 Ha (stl) ER Cr 4(25)	Sulzer 6RLB66 Oil 2SA 6Cy. 660 × 1400 11 100bhp (8 165kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 700kW 450V 60Hz a.c. Fuel 157,0t (d.o.) 3 674,0t (hvf)-34,0pd 14,75kn
6909961 WGWC 520728 Df Esd Gc Pfd Rdr RTh AMVER	**OMI WABASH** ex Ogden Wabash-85 **Wabash Transport Inc.** OMI Corp. New York, NY United States of America	**17 327** 12 868 38 460	AB	**1969** Bethlehem Steel Corp. SB. Dept.—Sparrows Point, Md (4619) 201,23 27,49 11,170 192,08 27,44 14,89 F 16,5 1 dk rf 203	**S Tanker** 15 Ta ER L.(oil) 53 100 HeCls. BC	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) General Electric Co. Lynn, Ma Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 829,5t (o.f.) 10,0t (d.o.)-76,0pd 16kn
6901969 WGWA 518738 Df Esd Gc Pfd Rdr RTh AMVER	**OMI WILLAMETTE** ex Ogden Willamette-85 ex Willamette-69 **Omi Willamette Transport Inc.** OMI Corp. Wilmington, De United States of America	**17 327** 12 866 38 460	AB	**1969** Bethlehem Steel Corp. SB. Dept.—Sparrows Point, Md (4618) 201,23 27,49 11,170 192,03 27,44 14,89 F 16,5 1 dk rf 203	**S Tanker** 15 Ta ER L.(oil) 53 100 HeCls. BC	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) General Electric Co. Lynn, Ma Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 829,5t (o.f.) 10,0t (d.o.)-76,0pd 16kn
5355632 Df Esd Gc Rdr RT	**OMID** ex Rabeha-75 ex Hooda-72 ex Bella-70 ex Tento-64 ex Ronnskar-56 **Angali & Mirbagheri** Iran	**597** 237 803	✠Classed LR until 10/3/72	Lch.**1943** Cmd.**1945**-7 Oresundsvarvet A/B —Landskrona (79) 63,40 9,63 3,620 59,34 9,50 5,90 1 dk & S dk RW	**M General Cargo** OSD G.2 010 B.1 812	Polar Oil 2SA 6Cy. 340 × 570 850bhp (625kW) Atlas-Diesel A/B Stockholm Fuel 90,5t 11kn
7915620 SYWD 9439 Df Esd Gc Pfd Rdr RT	**OMIKRONVENTURE L** ex Arrow Gdansk-88 **Bella Maritime Corp.** Piraeus Greece	*59 850* *31 108* 97 179	NV	**1987** Stocznia im. "Komuny Paryskiej"—Gdynia (B536/01) 249,97 14,523 236,18 41,61 20,02 1 dk	**M Ore/Bulk/Oil Carrier** COW IGS SBT Ice strengthened Str. heavy cargoes 9 Ho/Ta ER 9 Ha (stl) ER	Sulzer 6RLA90 Oil 2SA 6Cy. 900 × 1900 14 991kW (20 380bhp) H. Cegielski Poznan Gen 2 × 1120kW 1 × 900kW 1 × 580kW 440V 60Hz a.c.
7043609 5BJT 707336 Df Esd Gc Pfd Rdr RTm/h/v	**OMINA** ex Veritas-88 ex Kyosei Maru-84 **Acacia Vera Navigation Ltd.** Limassol Cyprus	**8 466** 5 446 13 769	NK	**1971** Mitsubishi Heavy Industries Ltd. —Shimonoseki (686) 141,28 20,02 8,814 130,00 19,97 11,51 P 16,8 F 10,1 1 dk	**M General Cargo** 4 Ho ER G.17 798 B.16 767 4 Ha (stl) (10,5 × 7,5) (19,5 19,5 19,5 × 10,5) ER Der 4(22)	Mitsubishi 8UEC52/105C Oil 2SA 8Cy. 520 × 1050 6 800bhp (5 002kW) Kobe Hatsudoki Seizosho Kobe Gen 2 × 300kW 450V 60Hz a.c. Fuel 137,0t (d.o.) 1 045,0t (hvf)-20,5pd 13,5kn

6402054 Df Esd Gc Rdr	**OMINATO MARU No. 28** ex Seishu Maru No. 25 ex Matsu Maru No. 21-67	**176** 90 —		**1963** Kanasashi Zosensho—Shimizu (529) 39,02 6,96 33,56 6,91 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Fuji Oil 4SA 6Cy. 300 × 430 Fuji Diesel Co. Ltd. Tateyama
7122211 JLAE 108764 Df Gc Pfd Rdr	**OMINATO MARU No. 38** ex Kyoei Maru No. 1-78 ex Seisho Maru No. 6 **Y.K. Ominato Maru Gyogyo** Kushiro, Japan Hokkaido Pref.	**499** 257 —		**1970** Kanasashi Zosensho—Shimizu (997) 58,91 9,43 3,899 53,01 9,40 4,30 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Akasaka Oil 4SA 6Cy. 360 × 540 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7036101 JGVE 106260 Df Esd Gc Pfd Rdr RT	**OMINATO MARU No. 53** ex Hatsue Maru No. 38-86 **Y.K. Ominato Maru Gyogyo** Kushiro, Japan Hokkaido Pref.	**406** 197 925		**1970** Niigata Eng. Co. Ltd.—Niigata (867) 55,45 8,92 3,506 48,42 8,89 3,92 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Niigata Eng. Co. Ltd. Niigata
8022262 JI2995 125061 Df Esd Rdr RT	**OMINE MARU No. 8** **Sumikin Butsuryu K.K.** Osaka Japan	**499** — 1 600		**1980** K.K. Yoshida Zosen Kogyo—Arida (353) 4,601 65,00 11,00 6,41 1 dk	**M General Cargo** Mchy.aft	Makita Oil 4SA 6Cy. 330 × 530 1 600bhp (1 177kW) Makita Diesel Co. Ltd. Takamatsu
7509067 370059 Rdr RT	**OMINECA PRINCESS** **Government of Canada (Ministry of Transportation & Highways for The Province of British Columbia)** Victoria, B.C. Canada	**765** 438 406		**1976** Allied Shipbuilders Ltd.—North Vancouver, B.C. (193) 58,53 17,10 2,001 17,07 3,05 1 dk	**TM RoRo Cargo/Ferry**	Caterpillar D379SCAC 2 Vee Oil 4SA each 8Cy. 159 × 203 geared to sc. shafts 1 130bhp (831kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
8505850 YTTO 477 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1605212 OMIS AMVER	**OMISALJ** **JUGOLINIJA** Rijeka Yugoslavia	*23 306* *11 292* 34 752	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds or Nos. 3 & 6 holds or No. 4 hold or No. 6 hold may be empty Ice Class 1D **✠LMC** **UMS** EL J† 605,0/66,0U3(a) FN 8196 JR	**1987**-4 R.O. Brodogradiliste "3 Maj"—Rijeka (643) 222,21 (BB) 23,14 9,702 216,52 23,09 14,76 F 17,4 1 dk rf nil DK 10BH WB25429T incl. Comb. btm & STs in holds 7020T, topside tanks in holds 2834T, No. 4 hold 5963T, No. 6 hold 5966T	**M Bulk Carrier** pt higher tensile steel 7 Ho 23,9 20,8 27,2 20,8 27,2 20,8 27,2 ER G.48 555 7 Ha (stl) (14,6 14,3 19,1 14,3 19,1 14,3 19,1 × 13,2) ER Cr 3(25) 1(12)	Sulzer 6RTA62 Oil 2SA 6Cy. 620 × 2150 13 134bhp (9 661kW) R.O. Tvornica Dizel Motora "3 Maj" Rijeka 2 AuxB (1 o.f. 1 ex.g) 7,1kgf/cm² (7,0bar) Gen 1 × 1080kW 3 × 592kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 209,5t (d.o.) 1 971,5t (hvf) 14,25kn
8410677 JL5313 128255	**OMISHIMA No. 5** **Omishima Ferry K.K.** Kamiura, Japan Ehime Pref.	**243** — 155		**1984** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (499) 39,78 2,301 35,01 10,01 3,13 1 dk	**M RoRo Cargo/Ferry**	Daihatsu Oil 4SA 6Cy. 260 × 320 with clutches, flexible couplings & sr reverse geared to sc. shaft 950bhp (699kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
8505317 JL5374 128290	**OMISHIMA No. 7** **Y.K. Asahi Kaiun, Sanyo Shosen K.K., Into Kisen & Ehime Kisen K.K.** Kamiura, Japan Ehime Pref.	**248** — 138		**1985** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (505) 39,78 10,04 2,301 35,01 10,00 3,13 1 dk	**M RoRo Cargo/Ferry**	Daihatsu Oil 4SA 6Cy. 260 × 320 with clutches, flexible couplings & sr reverse geared to sc. shaft 950bhp (699kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7235410 JL3758 109306	**OMIYA MARU** **Iyo Unso K.K.** Imabari, Japan Ehime Pref.	**198** — 539		**1971** Shinhama Dock K.K.—Anan (632) 43,90 3,001 40,52 8,50 4,81 1 dk	**M General Cargo** 1 Ho ER 1 Ha (20,5 × 6,0) ER	Makita Oil 700bhp (515kW) Makita Tekkosho Japan Fuel (d.o.) 10,5kn
8805054 JK4740 129578	**OMIYA MARU No. 6** **Omiya Kensetsu K.K.** Fukuyama, Japan Hiroshima Pref.	**495** — 1 376		**1988** Matsuura Tekko Zosen—Higashino (340) 65,89 13,37 4,474 59,90 13,21 7,01 2 dks	**M Sand Carrier** 1 Ho ER G.821 1 Ha (stl) ER	Hanshin Oil 4SA 6Cy. 350 × 550 with clutches & reverse reduction geared to sc. shaft 1 000bhp (736kW) The Hanshin Diesel Works Ltd. Akashi Thw. thrust Contr. pitch propeller fwd
6406218 YTYO	**OMLADINAC** ex Maria Jordana-45 **"Mornar" Zadruga za Eksploataciju Pijeska, Sljunka i Kamena** Zadar Yugoslavia	**108** 76 163		**1943** Nade Smrkiric—Korcula 27,89 7,62 2,998 22,86 7,40 1 dk	**Wood M Passenger/General Cargo** 1 Ho 13,4 ER G.214 1 Ha (2,9 × 2,0) ER Der 1(1)	Ansaldo Oil 4SA 6Cy. 215 × 310 180bhp (132kW) E made51 fitted— S.A. Ansaldo Stab. Mecc. Genova Fuel 4,0t (d.o.) 8kn
5090012 VOPN 185700 Esd Pfd Rdr RTv	**OMNI ST-LAURENT** ex Diligent-89 **Les Remorquages Sorel Inc. (Sorel Tug-Boats Inc.)** Les Services Maritimes Genco Ltee. (Genco Shipping Services Ltd.) Sorel, P.Q. Canada	**161** 30 —	**✠100A1** SS 12/86 tug North Sea and English Channel service **✠LMC** EL (b) FN 305	**1957**-12 P. K. Harris & Sons Ltd.—Appledore (107) 30,23 7,60 3,042 26,83 7,55 3,81 1 dk rf 406 BK 51 3BH WB73t	**TM Tug** Fire-fighting	Blackstone 2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shafts 1 008bhp (741kW) Blackstone & Co. Ltd. Stamford
6923084 329242	**OMNI-RICHELIEU** ex Port Alfred II-82 **Les Remorquages Sorel Inc. (Sorel Tug-Boats Inc.)** Sorel, P.Q. Canada	**144** 18 —		**1969** Ferguson Industries Ltd.—Pictou, N.S. (171) *24,27* 7,52 ... ... 1 dk	**M Tug**	Polar Oil 6Cy. 250 × 300 British Polar Engines Ltd. Glasgow 8kn
5291628 WYX2923 247493 Df Gc Rdr RTv SatCom 1500412 OMNI	**OMNISEA** ex Royal Venture-85 ex Pacific Shrimper-76 ex Reef Knot-74 **Dutch Harbor Seafoods Ltd.** Juneau, Ak United States of America	**4 958** 3 881 —	(AB)	**1945** Consolidated Steel Corp.—Wilmington, Ca (1309) 103,23 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 1 dk rf nil conv Ref General Cargo 82	**M Factory Fishing** Fish-factory Stern Trawler Ref	Nordberg Oil 2SA 6Cy. 545 × 735 1 700bhp (1 250kW) Nordberg Manufacturing Co. St. Louis, Mo Gen 2 × 250kW 220V d.c. Fuel 990,5t 11kn
7110127 P3NL2 708304 Df Esd Gc Pfd Rdr RTm/h/v	**OMNIUM PRIDE** ex John-87 ex Omnium Pride-83 **Weston Navigation Co. Ltd.** Limassol Cyprus	**13 459** 8 225 25 039	AB	**1971** Ishikawajima do Brasil—Rio de Janeiro (041) 177,40 23,02 10,088 167,01 22,94 13,90 P 32,7 F 12,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 18,2 20,5 21,7 21,7 21,7 20,1 ER G.30 448 HeCls. B 6 Ha (stl) (9,6 × 8,0) (12,5 12,7 12,7 12,7 11,2 × 11,4) ER	Sulzer 8RD68 Oil 2SA 8Cy. 680 × 1250 10 000bhp (7 356kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 450V 60Hz a.c. Fuel 146,5t (d.o.) 2 294,0t (hvf)-34,0pd 14kn
8326242 UGWV M-31449 Df Esd Gc Pfd Rdr RTm/h/v	**OMNYA** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	*1 898* *569* 669	RS	**1983** VEB Volkswerft Stralsund—Stralsund (621) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	S.K.L. 8VD26/20AL-2 2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW a.c. 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn

7928160 ETOW Df Esd Gc Pfd Rdr RT	**OMO WONZ** ex Mercandian Merchant II-86 **The Ethiopian Shipping Lines** Assab Ethiopia	T.Mk **1 599** 835 3 297	NV	**1981** Frederikshavn Vaerft A/S—Frederikshavn (391) 105,62 (BB) 19,23 4,971 95,03 18,81 10,57 2 dks rf 635	**M RoRo Cargo** Side door/ramp (s. a.) L 13,35 W 4,60 Stern door/ramp L 15,40 W 8,60 Cars 450 Trailers 63 1 Ho 49,8 ER G.10 371 B.10 313 TEU 200 C.Ho 22/20' C. RoRo dk 58/20' C.Dk 120/20'	MaK 12M453AK Vee Oil 4SA 12Cy. 320 × 420 sr geared to sc. shaft 4 500bhp (3 310kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 280kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 482,0t (d.o.)-13,0pd 15kn
6708824 UVDX M-29032 Df Esd Gc Rdr RT	**OMOLON** **U.S.S.R. -Sakhalin Shipping Co. (SASCO)** Kholmsk U.S.S.R.	**3 179** 1 431 4 140	RS	**1966** ..............U.S.S.R. 104,50 14,41 6,371 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 B.5 316 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	B&W 5-50VTBF-110 Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,75kn
7733606 UTYF M-12606	**OMOLON** **U.S.S.R. -"Dalryba"** Magadan U.S.S.R.	**163** 39 88	RS	**1978** ..............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	S.K.L. 8NVD36-1U Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
6857950 URIU M-3129	**OMOLOY** **U.S.S.R. -North Eastern Department** U.S.S.R.	**229** 88 216	(RS)	**1962** ..............U.S.S.R. 41,53 6,51 1,929 3,03 1 dk	**M General Cargo** 2 Ho B.382 2 Ha (each 6,4 × 2,8) Cr 1(3)	Vee Oil 4SA 12Cy. 150 × 180 E made67 fitted— U.S.S.R. Fuel (d.o.) 9,5kn
7917771 WQZ8483 620859	**OMS ARANSAS** ex Moorean Command-88 **OMI Offshore Marine Services Inc.** New York, NY United States of America	**237** 161 1 000	AB	**1980** Halter Marine Inc.—Moss Point, Ms (873) 3,664 54,87 12,20 4,27 F 15,6 1 dk rf 51	**TM Supply Ship** Deck Cargo	General Motors 8-645-E6 2 Vee Oil 2SA each 8Cy. 230 × 254 reverse reduction geared to sc. shafts 1 950bhp (1 434kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW Thw. thrust propeller fwd 12kn
8123298 WRC5576 646529 Df Esd Pfd Rdr RT	**OMS BRAZORIA** ex Atlantic Eagle-88 ex Golden Condor-84 **GATX Leasing Corp.** OMI Offshore Marine Services Inc. New Orleans, La United States of America	**266** 181 1 200	AB	**1982** Collier Shipbuilding Inc.—Bayou la Batre, Al (24) 51,82 3,753 48,80 12,20 4,35 F 14,1 1 dk rf 762	**TM Supply Ship** Deck Cargo	General Motors 16V-149 2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 800bhp (1 324kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
8024739 WYR8519 637605 Df Esd Pfd Rdr RT	**OMS CAMERON** ex C/Viking-88 ex Mariner Viking-81 **Potomac Transport Inc.** New York, NY United States of America	**269** 175 1 000	AB	**1981** Mangone Swiftships Inc.—Houston, Tx (130) 3,404 49,08 11,60 3,97 F 15,3 1 dk rf 610	**TM Supply Ship** Deck Cargo	General Motors 2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 860bhp (1 368kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 75kW Thw. thrust propeller fwd 12kn
7430395 H3WL 6750-PEXT3 Df Esd Gc Pfd Rdr RT	**OMS CHINNEY** ex Dalian Trader-88 ex Sun Orion-85 **OMS Chinney Shipping S.A.** OMS Project Development Ltd. Panama Panama	**6 623** 4 365 12 051	BV (NK)	**1975** Ujina Zosensho—Hiroshima (544) 128,78 19,64 8,249 120,00 19,59 10,49 P 23,8 F 11,0 1 dk	**M Bulk Carrier** G.14 108 B.13 747 3 Ha (stl) (17,6 30,1 18,2 × 9,8) ER Der 1(20) 3(15)	B&W 7K45GF Oil 2SA 7Cy. 450 × 900 6 150bhp (4 524kW) Hitachi Zosen Hiroshima Works, Innoshima Fuel 1 222,5t-25,5pd 13,5kn
7827067 WYB7073 600765 Esd Gc Pfd Rdr RT	**OMS GALVESTON** ex Arctic Eagle-88 ex Courtney Leigh-84 ex P. T. Bailey-83 **OMI Offshore Marine Services Inc.** Morgan City, La United States of America	**293** 195 1 200	AB	**1978** Halter Marine Inc.—Lockport, La (691) 56,39 3,658 51,85 12,20 4,27 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	General Motors 16V-149-TI 2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 318bhp (1 705kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 125kW 12kn
8115710 KUS6509 650997 Esd Gc Pfd Rdr RT	**OMS HARRIS** ex State Glory-88 **OMI State Inc.** New York, NY United States of America	**298** 203 657 NV (Class cont.)	AB	**1982** Bender SB. & Repair Co. Inc.—Mobile, Al (1002) 58,53 3,501 53,62 12,20 4,27 F 17,4 1 dk rf 610	**TM Supply Ship** Deck Cargo Mchy.aft	Caterpillar D399SCAC 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW 208V 60Hz a.c. Thw. thrust propeller fwd 12kn
8107957 KUS6362 636293 Esd Pfd Rdr RTm/h/v	**OMS JEFFERSON** ex Marsea Seven-88 **Potomac Transport Inc.** New York, NY United States of America	**293** 199 1 200	AB	**1981** Quality Shipyards Inc.—Houma, La (168) 56,29 3,658 51,44 12,20 4,27 P 12,2 B 9,2 F 19,9 1 dk	**TM Tug/Supply Ship** Deck Cargo	General Motors 2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts 3 900bhp (2 869kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 298,0t (d.o.)-12,0pd 12kn
7802548 KUS6216 621641 Esd Pfd Rdr RT	**OMS MATAGORDA** ex PBR/312-88 **OMI Offshore Marine Services Inc.** New Orleans, La United States of America	**258** 176 750	AB	**1980** Bourg D.D. & Service Co. Inc.—Bourg, La (49) 54,89 3,795 50,30 12,20 4,27 F 15,6 1 dk BK 25	**TM Supply Ship** Deck Cargo	General Motors 12-645-E2 2 Vee Oil 2SA each 12Cy. 216 × 254 reverse reduction geared to sc. shafts 2 460bhp (1 809kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12kn
8131843 M-31371 Df Esd Gc Pfd Rdr RTm/h/v	**OMUL** **U.S.S.R.** U.S.S.R.	T.Mk **1 492** 492 653	RS	**1981** VEB Volkswerft Stralsund—Stralsund (602) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	S.K.L. 8VD26/20AL-2 2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW a.c. 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn

6513279 HO9058 5921-PEXT2 Df Esd Gc Rdr RT	**ONTARIO 447870** ex Caribgas X-84 ex Caribgas-74 ex Mundogas Caribe-73 **Ontario Ltd.** Panama Panama	**1 343** 692 1 824	(NV)	**1965** Drammen Slip & Verk.—Drammen (58) 72,40 10,77 5,544 66,43 10,72 6,41 1 dk rf 76	**M Tanker/Liquefied Gas Carrier** Oil LPG Pressurised Ref Ice strengthened 4 Ta 2 Ta (stl) cyl horizontal ER L.410 L.(gas) 1 120	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 geared to sc. shaft 1 600bhp (1 177kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 200kW 1 × 120kW 440V 60Hz a.c. Fuel 164,5t-6,5pd 11,5kn
8606721	**ONTIKA** **U.S.S.R. -"Zapryba"** Tallinn U.S.S.R.	*1 895* — 736	RS	**1986** VEB Volkswerft Stralsund—Stralsund (704) 62,21 4,801 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref B.55 In.580 L.18	S.K.L. Oil 4SA 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW a.c. 3 × 568kW a.c. 1 × 260kW a.c. Controllable pitch propeller 12,5kn
5263712 EBTC 1151 Df Esd RT	**ONUBA** **Pesqueras Mazagon S.A.** Vigo Spain	**371** 187 —	BV	**1958** Hijos de J. Barreras S.A.—Vigo (1035) *40,51* 7,45 3,836 7,36 4,14 1 dk len 64	**M Fishing** Side Trawler	MWM Oil 4SA 8Cy. 320 × 480 1 050bhp (772kW) E made63 fitted— Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 122,5t (d.o.) 12kn
8710807	**ONUPESCA** **Onupesca S.A.** Huelva Spain	*122* — 100		**1989** Ast. de Huelva S.A.—Huelva (286) 25,85 6,16 2,801 22,03 6,16 3,13 1 dk	**M Fishing** Stern Trawler Ref	GUASCOR E318TA-SP Vee Oil 4SA 12Cy. 150 × 150 with flexible couplings & sr reverse geared to sc. shaft 515kW (700bhp) Gutierrez Ascunce Corp. S.A. (GUASCOR) Zumaya 10kn
8415603 LYGQ M-31463 Df Esd Gc Pfd Rdr RTm/h/v	**ONUSHKIS** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	*1 898* *569* 690	RS	**1984** VEB Volkswerft Stralsund—Stralsund (633) 62,26 2,461 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	S.K.L. 8VD26/20AL-2 2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW a.c. 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
7030418 GOSC 341749 Esd Rdr RTm/v	**ONWARD MARINER** **Britannia Marine Ltd.** Allantone Supplies Ltd. Fleetwood United Kingdom	**239** 115 339	**✠100A1** SS 4/87 oil tanker U.K. coasting service **✠LMC** EL c $\frac{11}{16}$" FN 344	**1970**-12 John Harker (Shipyards) Ltd.—Knottingley (347) 40,24 6,74 2,483 37,50 6,41 2,75 P 7,4 Trunk 22,6 RFD 5,8 1 dk rf 76 7BH WB100t incl. DTf23t DTa30t	**M Tanker** 3 Ta ER L.(oil) 492	Kelvin Oil 4SA 8Cy. 165 × 184 reverse reduction geared to sc. shaft 320bhp (235kW) English Electric Diesels Ltd. Kelvin Mar. Div. Glasgow Gen 2 × 15kW 230V 50Hz a.c. Fuel 7,0t (d.o.)-1,5pd 8,5kn
5263724 185304 RT	**ONWARD PIONEER** **D. Cook Ltd.** Hull United Kingdom	**164** 83	✠Classed LR until 12/61	**1955**-11 R. Dunston Ltd.—Thorne (T910) 37,11 5,77 2,032 35,74 5,64 2,44 Trunk 16,8 1 dk rf 51	**M Tanker** 4 Ta ER HeCls. BptC	Crossley Oil 2SA 5Cy. 178 × 229 sr geared to sc. shaft Crossley Bros. Ltd. Manchester Fuel 5,0t-0,5pd 8kn
7702413 3FQA2 14170-84A Df Esd Gc Pfd Rdr RT	**ONWARD SOLDIERS** ex Ocean Explorer-85 **Fest Southern Cross S.A.** Kaiten Shosen Co. Ltd. Panama Panama	**3 814** 2 469 6 273	NK	**1978** China SB. Corp.—Kaohsiung (15) 108,46 16,24 6,655 100,01 16,20 8,11 P 22,3 F 13,2 1 dk rf 102	**M General Cargo** 2 Ho 35,5 35,0 ER G.8 492 B.7 996 2 Ha (stl) (28,1 27,2 × 8,3) ER 4W Der 2(20) 2(15)	Mitsubishi 6UET45/75C Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 160kW a.c. Fuel 557,0t (hvf) 12,5kn
8712910 JM5665 130314	**ONYUJIMA No. 5** **Oonyujima Kanko Ferry K.K.** Saiki, Oita Pref. Japan	**135** — 110		**1987** K.K. Usuki Tekkosho—Saiki (1337) 33,91 2,001 29,93 10,01 3,03 1 dk	**M RoRo Cargo/Ferry**	Yanmar Oil 4SA 6Cy. 132 × 160 reverse reduction geared to sc. shaft 440bhp (324kW) Yanmar Diesel Engine Co. Ltd. Japan
7715446 ELEK8 7717 Df Esd Gc Pfd Rdr RT	**OOCL ADVANCE** ex Thai Amber-88 ex Manchester Crown-85 ex Crown Prince-83 **Plentitrade Shipping Inc.** Orient Overseas Container Line Ltd. (OOCL) Monrovia Liberia	T.Mk **1 479** 928 4 280	**✠100A1** SS 2/89 container ship **✠LMC** **UMS** EL V 495,0/42,0U3 FN 2365	**1979**-3 Swan Hunter Shipbuilders Ltd.—Walker Shipyard, Newcastle (104) 104,20 (BB) 16,54 5,689 96,02 16,51 8,11 P 18,6 F 11,0 1 dk rf 102 5BH WB2247T incl. DTf76T & STs in holds 1059T	**M Container Ship** Fixed-guides 2 Cell. Ho 26,9 40,1 ER TEU 288 C. Ho 132/20' C. Dk 156/20' 2 Ha (stl) ER	Doxford 58JS3 Oil 2SA 3Cy. 580 × 1220 5 500bhp (4 046kW) Doxford Engines Ltd. Sunderland AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 3 × 350kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 51,0t (d.o.) 423,5t (hvf) 15kn
7418919 VRGF 364731 Df Esd Gc Pfd Rdr RTv SatCom 1477315 AMVER	**OOCL ALLIANCE** ex Oriental Ambassador-89 ex Oriental Venture-84 ex Rhein Express-83 ex Oriental Venture-81 ex Manchester Venture-80 ex Marseille-80 ex Manchester Venture-79 ex Seatrain Bennington-79 ex Manchester Venture-77 **Kalten Shipping Ltd.** Orient Overseas Container Line Ltd. (OOCL) Hong Kong Hong Kong (British)	**17 385** 9 231 17 607	**✠100A1** CS 8/87 **✠LMC** **UMS** EL H† 605,0/70,0U2 FN 6561	**1977**-10 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1336) 168,87 (BB) 25,20 9,373 160,61 25,15 15,70 F 21,7 1 dk rf 152 7BH WB6520t incl. DTf321t Comb. btm & STs in holds 1922t STs in Nos. 1, 2 & 4 holds 2175t	**M Container Ship** Fixed-guides 4 Cell. Ho 22,1 28,8 28,8 ER 28,8 TEU 946 C.Ho 463/20' (40') C.Dk 483/20' (40') incl. 164 ref C. 8 Ha (stl) ER 14 Wing Ha (stl) ER	Sulzer 7RND90 Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Scotts' Engineering Co. Ltd. Greenock 2 AuxB (o.f.) 9,5kgf/cm^2 (9,4bar) e(ex.g) 11kgf/cm^2 (10,8bar) Spt 9kgf/cm^2 (8,9bar) Gen 4 × 700kW 450V 60Hz a.c. Fuel 265,0t (d.o.) 2 127,5t (hvf)-61,0pd 19kn
7715458 ELEK9 7718 Df Esd Gc Pfd Rdr RT	**OOCL AMBITION** ex Thai Jade-89 ex Royal Prince-85 ex City of Oporto-85 ex Royal Prince-84 **Gainset Shipping Inc.** Orient Overseas Container Line Ltd. (OOCL) Monrovia Liberia	T.Mk **1 479** 928 4 150	**✠100A1** SS 9/89 container ship **✠LMC** **UMS** EL V 495,0/42,0U3 FN 2364	**1979**-9 Swan Hunter Shipbuilders Ltd.—Walker Shipyard, Newcastle (105) 104,20 (BB) 16,54 5,550 96,02 16,50 8,11 P 18,6 F 11,0 1 dk rf 102 5BH WB2247T incl. DTf76T & STs in holds 1059T	**M Container Ship** Fixed-guides 2 Cell. Ho 26,9 40,1 ER TEU 288 C.Ho 132/20' C.Dk 156/20' 2 Ha (stl) ER	Doxford 58JS3 Oil 2SA 3Cy. 580 × 1220 5 500bhp (4 046kW) Doxford Engines Ltd. Sunderland AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 3 × 350kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 51,0t (d.o.) 423,5t (hvf) 15kn
7018343 VPHA 337546 Df Esd Gc Pfd Rdr RTm/h 1477311 AMVER	**OOCL CHALLENGE** ex Manchester Challenge-88 ex Dart America-81 **Tynedale Shipping Co. Ltd.** Orient Overseas Container Line Ltd. (OOCL) Hong Kong Hong Kong (British)	*30 817* *13 384* 28 488	**✠100A1** SS 10/88 all holds limited to container cargoes Ice Class 2 when power restricted to 20800bhp **✠LMC** **UMS** EL L† $2\frac{3}{4}$"U3 FN 10102	**1970**-11 Swan Hunter Shipbuilders Ltd.—Walker Shipyard, Newcastle (14) 231,55 (BB) 30,64 10,084 219,21 30,48 15,60 B & F 211,0 1 dk rf 152 NS 9BH WB17548t incl. Comb. btm & STs in Nos. 2, 3 & 6 holds 8654t DTsf2299t	**M Container Ship** Fixed-guides pt higher tensile steel shell & framing strengthened to Ice Class 1 7 Cell. Ho 7,3 13,2 27,2 26,5 25,9 25,9 25,9 ER TEU 1852 C.Ho 680/20' 231/40' C.Dk 326/20' 192/40' 34 Ha (stl) ER Cr 1(5)	Sulzer Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) G. Clark & N.E.M. Ltd. Wallsend AuxB (ex.g) & rcv 7kgf/cm^2 (6,9bar) ✠ NAuxB 9/81 7kgf/cm^2 (6,9bar) NAuxB (o.f.) 7/85 8,1kgf/cm^2 (8,0bar) Gen 3 × 600kW 440V 60Hz a.c. Bow jet pump Fuel 2 768,5t (hvf) 23kn

7334450 ZCUQ 372896 Df Esd Gc Pfd Rdr RT AMVER	**OOCL CHARGER** ex Hongkong Container-89 **Glory Maritime Ltd.** Orient Overseas Container Line Ltd. (OOCL) Hong Kong — Hong Kong (British)	**38 864** 22 685 35 768	AB (NK)	**1974** Kawasaki Heavy Ind. Ltd.—Kobe (1186) 264,52 (BB) 32,24 11,993 248,01 32,19 18,90 F 43,6 1 dk rf 152	**TM Container Ship** Fixed-guides Ref 10 Cell. Ho 13,7 12,9 12,9 12,9 12,9 29,1 28,4 ER 27,5 12,9 13,7 TEU 2068 C.Ho 358/20' 349/40' C.Dk 1012/20' (40') incl. 128 ref C. 14 Ha (stl) ER 22 Wing Ha (stl) ER	MAN K10SZ105/180 2 Oil 2SA each 10Cy. 1050 × 1800 80 000bhp (58 845kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 4 × 1100kW 450V 60Hz a.c. Fuel 1 329,0t (d.o.) 7 597,0t (hvf)-260,0pd 26,5kn
7722243 ZCKX 373545 Df Esd Gc Pfd Rdr RTv SatCom 1477123 ZCKX AMVER	**OOCL CHARITY** ex Tokyo Bridge-89 ex Oriental Prince-85 ex Oriental Ambassador-84 **Kryss Ltd.** Orient Overseas Container Line Ltd. (OOCL) Hong Kong — Hong Kong (British)	*27 297* *12 106* 24 037	**✠100A1** CS 9/87 container ship **✠LMC** **UMS** EL (L†) 786,9/66,0U3 FN 9591	**1978**-9 Tsuneishi Zosen K.K.—Numakuma (427) **1984**-6 (Additional cargo section) Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo 227,57 (BB) 27,67 10,624 218,90 27,60 16,21 F 29,3 1 dk rf nil len 84 6BH WB10982T incl. STs in Nos. 2, 3 & 6 holds 2996T, DTsf1954T	**M Container Ship** Fixed-guides pt higher tensile steel 7 Cell. Ho 32,2 29,0 29,0 27,8 13,8 30,0 ER 16,6 TEU 1930 C.Ho 950/20' (40') C.Dk 980/20' (40') 23 Ha (stl) ER	Sulzer 8RND76M Oil 2SA 8Cy. 760 × 1550 19 200bhp (14 123kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 3 × 900kW 450V 60Hz a.c. Fuel 303,0t (d.o.) 3 061,5t (hvf) 19,5kn
7033795 ELDK3 7504 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1243343 ELDK AMVER	**OOCL DOMINANCE** ex OOCL Britain-88 ex YS Argosy-88 ex Oriental Governor-86 ex Seapac Trenton-81 ex Euroliner-81 **South Wealth Shipping Inc.** Orient Overseas Container Line Ltd. (OOCL) Monrovia — Liberia	**28 592** 20 354 31 830	GL (AB)	**1971** Rheinstahl Nordseewerke—Emden (419) 243,42 (BB) 30,56 11,521 224,85 30,50 19,18 2 dks rf nil	**TM Container Ship** Fixed-guides 8 Cell. Ho 14,0 28,5 28,5 28,5 28,5 12,8 ER 24,4 12,8 TEU 2142 C.Ho 118/20' 282/20' (40') 338/40' C.Dk 294/20' (40') 386/40' 16 Ha (stl) ER 20 Wing Ha (stl) ER	Stork-Werkspoor 2 Oil 4SA each 9Cy. 620 × 660 sr geared to sc. shafts 31 812bhp (23 400kW) NE 80 Stork-Werkspoor Diesel B.V. Amsterdam Gen 2 × 1200kW 2 × 1000kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 220,0t (d.o.) 5 000,0t (hvf)-96,0pd 20kn
7434432 ELIC9 8280 Df Esd Gc Pfd Rdr RTv SatCom AMVER	**OOCL EDUCATOR** ex Oriental Educator-88 ex Seapac Lexington-83 ex Oriental Researcher-81 Launched as Oriental Chevalier **Emden Shipping Ltd.** Orient Overseas Container Line Ltd. (OOCL) Monrovia — Liberia	*35 599* *12 930* 38 743	AB	**1977** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1419) **1982** (Additional cargo section) Hyundai Mipo Dkyd Co. Ltd.—Ulsan 252,20 (BB) 10,908 236,13 30,51 18,22 F 33,6 2 dks rf nil len 82	**M Container Ship** Fixed-guides 7 Cell. Ho 14,7 29,1 29,1 29,1 14,9 29,1 29,1 ER TEU 2394 C.Ho 1268/20' (40') C.Dk 1126/20' (40') 12 Ha (stl) ER	Sulzer 9RTA76 Oil 2SA 9Cy. 760 × 2200 29 610bhp (21 780kW) NE 83 Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 1100kW 450V 60Hz a.c. 19,5kn
7119733 ELDK2 7503 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**OOCL EUROPA** ex Dart Europa-88 ex Oriental Minister-87 ex Seapac Bunker Hill-81 ex Asialiner-81 **South Loyal Shipping Inc.** Orient Overseas Container Line Ltd. (OOCL) Monrovia — Liberia	**28 592** 20 354 31 830	GL (AB)	**1972** Rheinstahl Nordseewerke—Emden (428) 243,42 30,56 11,521 224,85 30,50 19,18 2 dks rf nil	**TM Container Ship** Fixed-guides 8 Cell. Ho 14,0 28,5 28,5 28,5 28,5 12,8 ER 24,4 12,8 TEU 2142 C.Ho 352/20' (40') 362/40' C.Dk 294/20' (40') 386/40' 16 Ha (stl) ER 20 Wing Ha (stl) ER	Stork-Werkspoor 2 Oil 4SA each 9Cy. 620 × 660 sr geared to sc. shafts 31 812bhp (23 400kW) NE 80 Stork-Werkspoor Diesel B.V. Amsterdam Gen 2 × 1200kW 2 × 1000kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 220,0t (d.o.) 5 000,0t (hvf)-96,0pd 20kn
7434444 D5AN 6136 Df Esd Gc Pfd Rdr RT AMVER	**OOCL EXECUTIVE** ex Oriental Executive-89 **Associated Express Container Service Inc.** Orient Overseas Container Line Ltd. (OOCL) Monrovia — Liberia	**35 599** 12 930 38 743	AB	**1977** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1418) **1981** (Additional cargo section) Hyundai Mipo Dkyd Co. Ltd.—Ulsan 252,20 (BB) 10,988 236,15 30,51 18,22 F 33,6 1 dk rf nil len 81	**M Container Ship** Fixed-guides 7 Cell. Ho 14,7 29,1 29,1 29,1 14,9 29,1 29,1 ER TEU 2394 C.Ho 1268/20' C.Dk 1126/20' 12 Ha (stl) ER	Sulzer 9RTA76 Oil 2SA 9Cy. 760 × 2200 29 610bhp (21 780kW) NE 84 Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 1100kW 450V 60Hz a.c. 19,5kn
7526493 ELIO8 8375 Df Esd Gc Pfd Rdr RT AMVER	**OOCL EXPORTER** ex Oriental Chief-89 **Norris Shipping Ltd.** Orient Overseas Container Line Ltd. (OOCL) Monrovia — Liberia	**37 035** 24 779 41 587	AB	**1976** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (252) 270,77 (BB) 11,519 256,78 30,61 18,93 F 28,1 1 dk rf 399 len 82	**M Container Ship** Fixed-guides 8 Cell. Ho TEU 2466 C.Ho 1286/20' (40') C.Dk 1180/20' (40') incl. ref C. 14 Ha (stl)	Sulzer Oil 2SA 12Cy. 900 × 1550 39 633bhp (29 152kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 1100kW 22,5kn
8420177 ELFV2 8009 Df Esd Gc Pfd Rdr RTv SatCom 1242266 OFAR AMVER	**OOCL FAIR** ex Oriental Fair-89 **Orient Container No. 4 Shipping Inc.** Orient Overseas Container Line Ltd. (OOCL) Monrovia — Liberia	*40 080* *23 885* 40 560	AB	**1987** Mitsubishi Heavy Industries Ltd.—Nagasaki (1983) 241,00 (BB) 10,602 227,01 32,20 21,21 F 15,3 1 dk rf nil	**M Container Ship** Fixed-guides 6 Cell. Ho TEU 3161 C.Ho 1480/20' (40') C.Dk 1681/20' (40') 36 Ha (stl)	Sulzer 9RTA76 Oil 2SA 9Cy. 760 × 2200 sr geared to sc. shaft 33 120bhp (24 362kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 4 × 1200kW a.c. Thw. thrust Contr. pitch propeller fwd 21,5kn
8407307 ELFU9 8008 Df Esd Gc Pfd Rdr RTv SatCom 1242267 OFTH AMVER	**OOCL FAITH** ex Oriental Faith-89 **Orient Container No. 2 Shipping Inc.** Orient Overseas Container Line Ltd. (OOCL) Monrovia — Liberia	*40 980* *23 885* 40 560	AB	**1985** Mitsubishi Heavy Industries Ltd.—Kobe (1161) 241,00 (BB) 12,501 227,01 32,20 21,11 F 15,3 1 dk rf nil	**M Container Ship** Fixed-guides 6 Cell. Ho TEU 3161 C.Ho 1480/20' (40') C.Dk 1681/20' (40') 36 Ha (stl)	Sulzer 9RTA76 Oil 2SA 9Cy. 760 × 2200 29 810bhp (21 927kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 4 × 1200kW a.c. Thw. thrust Contr. pitch propeller fwd 21,5kn
8400335 ELFU8 8007 Df Esd Gc Pfd Rdr RTv SatCom 1242265 OFOR AMVER	**OOCL FORTUNE** ex Oriental Fortune-89 **Orient Container No. 1 Shipping Inc.** Orient Overseas Container Line Ltd. (OOCL) Monrovia — Liberia	*40 978* *23 885* 40 560	AB	**1985** Mitsubishi Heavy Industries Ltd.—Kobe (1157) 241,00 (BB) 10,602 227,01 32,20 21,11 F 15,3 1 dk rf nil	**M Container Ship** Fixed-guides 6 Cell. Ho TEU 3161 C.Ho 1480/20' (40') C.Dk 1681/20' (40') 36 Ha (stl)	Sulzer 9RTA76 Oil 2SA 9Cy. 760 × 2200 29 610bhp (21 780kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 4 × 1200kW a.c. Thw. thrust Contr. pitch propeller fwd 21,5kn
8400323 VRCV 708324 Df Esd Gc Pfd Rdr RTv SatCom 1477302 VRCV AMVER	**OOCL FREEDOM** ex Oriental Freedom-89 **Bloomsland Ltd.** Orient Overseas Container Line Ltd. (OOCL) Hong Kong — Hong Kong (British)	*40 978* *23 885* 44 452	AB	**1985** Mitsubishi Heavy Industries Ltd.—Kobe (1156) 241,00 (BB) 12,520 227,01 32,21 21,11 F 15,3 1 dk rf nil	**M Container Ship** Fixed-guides 6 Cell. Ho TEU 3161 C.Ho 1480/20' (40') C.Dk 1681/20' (40') 6 Ha (stl)	Sulzer 9RTA76 Oil 2SA 9Cy. 760 × 2200 29 810bhp (21 927kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 4 × 1200kW a.c. Thw. thrust Contr. pitch propeller fwd 21,5kn

8420189 ELFV3 8010 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1242270 OFSP AMVER	**OOCL FRIENDSHIP** ex Oriental Friendship-89 **Orient Container No. 5 Shipping Inc.** Orient Overseas Container Line Ltd. (OOCL) Monrovia Liberia	*42 023* *21 112* 45 763	NV	**1987** Tsuneishi Zosen K.K.—Numakuma (569) 241,00 (BB) 32,26 12,501 228,51 32,21 21,11 F 28,7 1 dk	**M Container Ship** Fixed-guides 7 Cell. Ho 8,1 29,2 28,8 28,8 28,8 28,8 ER 27,1 TEU 2706 C.Ho 1702/20' (40') C.Dk 1004/20' (40') incl. 304 ref C. 15 Ha (stl) ER 22 Wing Ha (stl) ER	Sulzer Oil 2SA 9Cy. 760 × 2200 31 766bhp (23 366kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 4 × 1200kW 1 × 120kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 231,5t (d.o.) 5 540,0t (hvf)-89,5pd 22,5kn
8718122 VRID 711327 Rdr RTv SatCom 1477324	**OOCL HONOUR** **Wimbledon Ltd.** Orient Overseas Container Line Ltd. (OOCL) Hong Kong Hong Kong (British)	*46 697* *21 382* 40 000	AB (Class cont.)	**1989** China SB. Corp.—Kaohsiung (367) 11,200 259,21 32,21 21,21 1 dk	**M Container Ship** Fixed-guides TEU 3800 C. 3800/20'	B&W 10L80MC Oil 2SA 10Cy. 800 × 2592 30 959kW (42 089bhp) E made88 Mitsui Eng. & SB. Co. Ltd. Tamano Thw. thrust Contr. pitch propeller fwd 24kn
8718110 VRIC 711322 Rdr RTv SatCom 1477323	**OOCL HOPE** **Battersea Ltd.** Orient Overseas Container Line Ltd. (OOCL) Hong Kong Hong Kong (British)	*46 697* *21 382* 40 000	AB (Class cont.)	**1989** China SB. Corp.—Kaohsiung (366) 11,200 259,21 32,21 21,21 1 dk	**M Container Ship** Fixed-guides 7 Ho ER TEU 3494 C. 3494/20'	B&W 10L80MC Oil 2SA 10Cy. 800 × 2592 30 967kW (42 100bhp) E made88 Mitsui Eng. & SB. Co. Ltd. Tamano Thw. thrust Contr. pitch propeller fwd 24kn
7813353 OWOP H779 Df Esd Gc Pfd Rdr RT	**OOLA SIILA** ex K'ak'aliak-88 **Godhavn Havfisheri ApS** Jacobshavn/ Ilulissat Greenland (Danish)	T.Mk **146** 53 250	(NV)	**1978** Johs. Kristensen Skibsbyggeri A/S—Hvide Sand (141) 26,01 7,60 3,601 21,32 7,51 3,69 2 dks rf 902 BK 13	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Callesen 5-427-FOT Oil 4SA 5Cy. 270 × 400 with hydraulic coupling 575bhp (423kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 2 × 70kW 380V 50Hz a.c.
6515057 350421 Df Esd Pfd Rdr RT	**OOSKUS I** Launched as Wassenberg **Irvin & Johnson Ltd.** Cape Town/ Kaapstad South Africa	**146** 48 —		**1964** Scheepswerf "Vooruit" C.V.—Zaandam (298) 29,32 6,71 26,93 6,66 3,41	**M Fishing** Side-fishing Mchy.aft	Stork Oil 4SA 8Cy. 210 × 300 Kon. Mach. Stork & Co. N.V. Zwolle
5390072 HO6197 9277-PEXT1 Df Esd Rdr RTm/h	**OOST VLIELAND** ex Willi Bohmer-70 Panama Panama	T.Mk **789** 338 1 234 **1 057** 683 1 869	(BV) ✠Classed LR until 13/2/81	**1957**-10 Cant. Nav. Giuliano—Trieste (48) 76,28 9,96 3,760/4,795 69,35 9,91 5,80 F 6,4 2 dks rf nil len 61	**M General Cargo** 1 Ho 47,5 ER G.2 392 B.2 176 2 Ha (9,2 28,6 × 5,8) ER Der 2(3-5) 1(3)	Deutz Oil 4SA 8Cy. 320 × 450 1 100bhp (809kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 30kW 1 × 20kW 115V d.c. Fuel 109,5t (d.o.)-4,0pd 10kn
5263798 317875 Df Esd RT	**OOSTERDIEP** **Harry Franklin, James Hughes & Ewart Hughes** Castries St. Lucia	**386** 189 498	BV	**1957** Schpsbw. & Rep. Gebr. Sander N.V. —Delfzijl (204) 48,24 7,95 2,845 43,34 7,85 3,18 P 14,7 F 7,1 1 dk RW	**M General Cargo** 1 Ho 28,8 ER G.727 B.679 1 Ha (21,8 × 4,6) ER 2W Der 2(2)	Brons Oil 4SA 4Cy. 290 × 450 220bhp (162kW) Appingedammer Brons Appingedam Fuel 24,0t (d.o.) 8kn
8401937 OPDL Z.90 Esd Rdr RTv	**OOSTHINDER** **Rederij "Noordhinder" P.V.B.A.** Zeebrugge Belgium	*274* *82* —		**1983** N.V. Scheepswerven L. de Graeve —Zeebrugge 35,01 8,51 4,280 32,01 8,41 4,60 1 dk	**M Fishing** Side Trawler Beam-trawl Ref 1 Ho ER 1 Ha (stl) ER	A.B.C. 8MDXC Oil 4SA 8Cy. 242 × 320 with clutches, flexible couplings & sr geared to sc. shaft 1 200bhp (883kW) Anglo-Belgian Corporation N.V. Gent/Gand
7928627 PGNR Df Esd Gc Rdr RTm/h/v SatNav	**OOSTZEE** ex Savonia-83 ex Oostzee-81 **KNSM-Kroonburgh B.V.** Rotterdam Netherlands	T.Mk **1 599** 1 084 3 441 **3 601** 2 278 6 476	GL	**1980** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Fbk.—Leer (163) 80,70 15,85 5,890/8,311 74,71 15,82 10,11 P 12,5 F 10,1 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 1 Ho ER G.7 249 TEU 190 C.Ho 152/20'(40') C.Dk 38/20'(40') 1 Ha (50,0 × 12,8) ER Cr 2(25)	MWM TBD510-8 Oil 4SA 8Cy. 330 × 360 reduction geared to sc. shaft 3 000bhp (2 207kW) Motorenw. Mannheim A.G. (MWM) Mannheim Thw. thrust propeller fwd 12,5kn
8004961 JJ3259 121222 Esd Gc Pfd Rdr RT	**OOTORI** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 3 Harbor Construction Bureau)** Kobe, Hyogo Pref. Japan	**200** — —		**1981** Mitsubishi Heavy Industries Ltd.—Kobe (1119) 27,00 12,52 3,400 24,00 12,50 5,10 1 dk	**TM Research/ Survey Vessel** Twin Hull Hydrographic Mchy.aft Cr 1(1)	Fuji 12PA4V-185VG 2 Vee Oil 4SA each 12Cy. 185 × 210 3 800bhp (2 795kW) Fuji Diesel Co. Ltd. Tateyama Gen 1 × 104kW 225V 60Hz a.c. 2 Controllable pitch propellers 20,5kn
7623590	**OOTORI MARU No. 2** See No. 7623590 OTORI MARU No. 2 in the Register	**158**				
7623605	**OOTORI MARU No. 7** See No. 7623605 OTORI MARU No. 7 in the Register	**156**				
7643368	**OOTORI MARU No. 10** See No. 7643368 OTORI MARU No. 10 in the Register	**156**				
8505733 PGOC GO 28 RT	**OP HOOP VAN ZEGEN** **Zeevisserijbedr. C. Tanis Jaczn. & Zn. C.V.** Goedereede Netherlands	*420* *126* —		**1986** Scheepswerf Visser B.V.—Den Helder (112) 42,42 4,101 38,41 8,51 4,42 1 dk	**M Fishing** Side Trawler Beam-trawl Ref In.250	Stork-Werkspoor 8SW280 Oil 4SA 8Cy. 280 × 300 with clutches, flexible couplings & sr geared to sc. shaft 2 700bhp (1 986kW) Stork-Werkspoor Diesel B.V. Zwolle Thw. thrust propeller fwd
6725157 Df Esd Pfd Rdr RT	**OP HOOP VAN ZEGEN** ex Drie Gebroeders-75 ex Deo Volente-74	**139** 48 —		**1967** W. Visser & Zoon N.V. Werf "De Lastdrager"—Den Helder (55) 26,12 6,10 3,10 1 dk	**M Fishing** Side Trawler Mchy.aft	Bolnes Oil 200 × 270 700bhp (515kW) NE 70 "Bolnes" Motorenfabriek N.V. Netherlands
8900488 ELJK8 8551 RT	**OPAL** **Spenser Shipping Ltd. & N.V. CMB S.A.** Anglo-Eastern Ship Management Ltd. Monrovia Liberia	*36 120* *23 035* 68 200	NV (Class cont.)	**1989** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (374) 13,292 215,02 32,21 18,22	**M Bulk Carrier** Str. heavy cargoes	Sulzer 5RTA62 Oil 2SA 5Cy. 620 × 2150 reverse reduction geared to sc. shaft 7 208kW (9 799bhp) Diesel United Ltd. Aioi Gen 3 × 450kW 440V 60Hz a.c. 14,5kn
6812883 9HVU2 2100 Df Esd Gc Pfd Rdr RT	**OPAL** ex Gopali-88 ex Mother-85 ex Maria X.-84 ex Stove Ocean-77 ex Belocean-75 **Opal Shipping Ltd.** Valletta Malta	**11 363** 6 593 18 187	NV	**1968** A/S Fredriksstad M/V—Fredrikstad (398) 165,64 20,60 9,316 152,74 20,58 12,20 1 dk rf nil	**M Bulk Carrier** Ice strengthened 5 Ho ER G.23 392 B.22 642 5 Ha (stl) (11,8 17,3 17,3 17,3 17,3 × 9,9) ER Cr 5(10)	Gotaverken Oil 2SA 6Cy. 760 × 1500 7 500bhp (5 517kW) A/S Fredriksstad M/V Fredrikstad Gen 3 × 284kW 440V 60Hz a.c. Fuel 1 128,0t (hvf)-24,0pd 15kn

7123605 HSJE Df Esd Gc Pfd Rdr RT	**OPAL** ex Sansei White-87 ex Kamakura-84 ex Maruta Maru-80 **Coastal Shipping Co. Ltd.** Bangkok Thailand	**2 987** 2 083 6 027	NK	**1971** Imabari Zosen—Imabari (281) 102,01 16,36 6,636 96,02 16,31 8,21 P 19,9 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.7 502 B.7 225 2 Ha (stl) (25,9 27,9 × 8,3) ER Der 4(15)	Mitsubishi 6UET45/75C Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki Seizosho Kobe Gen 2 × 132kW Fuel 545,5t-14,0pd 12,75kn
7911272 SQNA Rdr RT	**OPAL** **Zegluga Gdanska** Gdansk Poland	**654** 373 81	PR	**1981** Stocznia "Wisla"—Gdansk 37,60 11,56 2,601 35,72 4,09 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 429dk P	Sulzer 6AL20/24 2 Oil 4SA each 6Cy. 200 × 240 1 140bhp (839kW) H. Cegielski Poznan Gen 2 × 100kW 400V 50Hz a.c. 13kn
7910838 SQER Df Esd Gc Rdr RTm/h/v	**OPAL** ex Larissasee-88 **Schiffahrtsges. m.s. "Opal" m.b.H.** Transerz Reedereikontor G.m.b.H. Hamburg Poland	T.Mk **498** 321 1 679	GL	**1980** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Fbk.—Leer (162) 81,92 10,04 3,574 77,02 10,01 5,41 B 15,0 F 5,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 54,7 ER G.2 622 B.2 569 1 Ha (stl) (46,6 × 7,7)	MWM TBD440-6K Oil 4SA 6Cy. 230 × 270 reverse reduction geared to sc. shaft 599bhp (441kW) Motorenw. Mannheim A.G. (MWM) Mannheim Thw. thrust propeller fwd 10,5kn
6820282 C6HI7 715420 Df Esd Gc Pfd Rdr RT	**OPAL BAY** ex Itoham Maru-84 **Secunda Shipping Inc.** Multifleet Marine Ltd. Nassau Bahamas	**2 995** 1 575 4 191	NK	**1968** Miho Zosensho K.K.—Shimizu (654) 110,50 15,04 6,478 102,01 15,02 8,01 P 26,0 F 15,3 1 dk	**M Refrigerated Cargo** 3 Ho ER In.4 329 3 Ha (stl) (each 6,7 × 4,0) ER 6W Der 3(3)	Mitsubishi Oil 2SA 9Cy. 450 × 750 5 700bhp (4 193kW) Kobe Hatsudoki Seizosho Kobe Gen 3 × 296kW 450V a.c. Fuel 1 071,0t-18,5pd 16kn
6810976 UVYY M-27575 Df Esd Gc Rdr RT	**OPALA** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	T.Mk **2 433** 872 1 434	RS	**1963** .............U.S.S.R. 84,69 14,03 5,811 78,03 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,6 × 1,6) (1,5 1,5 × 1,5) (1,3 1,3 × 1,2) 4W Der 2(5) 2(1,5)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7125354 UFLZ M-22689 Df Esd RT	**OPALA** **U.S.S.R. -"Kaspryba"** Astrakhan U.S.S.R.	**669** 329 277	(RS)	**1954** VEB Elbewerft—Boizenburg 57,26 9,10 2,601 53,37 4,12	**TD-E Fish Carrier** Ref 2 Ho ER In.602 2 Ha (each 1,9 × 1,5) ER Cr 2(1)	S.K.L. 2 Oil 4SA each 6Cy. 240 × 360 total 600bhp (441kW) driving 2 gen. each 200kW connected to 2 elec. motors & sc. shafts VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,25kn
8613047 FHED BL664553R Esd Gc Rdr RTh/v	**OPALE** **G.I.E. Dragages Ports** Boulogne France	**1 584** 807 1 700	BV	**1987** Ch. de Normandie—Grand Quevilly (160/003) 70,01 4,252 64,01 14,30 7,40 1 dk	**TD-E Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction Hopper 1 000	Baudouin 12P15.2SR Vee Oil 4SA 12Cy. 150 × 150 total 715bhp (526kW) driving 4 gen. each 500kW 660V a.c. connected to 2 elec. motors each of 1 020shp (750kW) geared to sc. shafts Soc. des Moteurs Baudouin Marseille Thw. thrust propeller fwd Fuel 86,5t (d.o.) 11kn
8138724 EVUH M-12756 Df Esd Gc Rdr RTv	**OPALOVYY** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**677** 233 495	RS	**1983** .............U.S.S.R. 55,02 4,299 5,19	**M Refrigerated Cargo Fish Carrier**	S.K.L. Oil VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
8512322 UHJM M-41451	**OPARINO** **U.S.S.R.** U.S.S.R.	*1 898* *569* 690	RS	**1985** VEB Volkswerft Stralsund—Stralsund (661) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	S.K.L. 8VD26/20AL-2 2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW a.c. 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
7907336 V2CS 2046 Df Esd Gc Rdr RTm/h/v SatNav	**OPARIS** ex Obotrita-87 ex Ville de Syrte-83 ex Obotrita-81 **Schiffahrtsges. Reederei Gebr. Eckert m.s. "Obotrita" G.m.b.H. KG** Reederei Gebr. Eckert K.G. Hamburg Antigua & Barbuda	T.Mk **999** 475 3 580	GL	**1980** Howaldtswerke-Deutsche Werft—Hamburg (166) 92,08 (BB) 18,42 4,550 80,02 18,01 8,62 F 13,2 2 dks	**TM RoRo Cargo/General Cargo** Ice strengthened Stern door/ramp L 10,00 W 8,70 SWL 195 Lane Length 896 Cargo Width 1,87 Clear height 3,55 1 Ho 68,8 ER G.6 174 B.5 847 TEU 278 C.Ho 132/20' (40') C.Dk 146/20' (40') incl. 20 ref C. 1 Ha (stl) (68,2 × 15,0) ER Cr 2(38)	MAN 8L25/30 2 Oil 4SA each 8Cy. 250 × 300 geared to sc. shafts 2 980bhp (2 192kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 184kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 76,0t (d.o.) 335,5t (hvf) 12kn
7234739 YTVO 319 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**OPATIJA** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Slobodna Plovidba)** Rijeka Yugoslavia	T.Mk **6 100** 3 400 11 869 **9 746** 6 009 15 142	**✠100A1** SS 8/85 strengthened for heavy cargoes **✠LMC** EL Bt $2\frac{5}{16}$"U2 FN 4568 JR	**1973**-3 R.O. Brodogradiliste "3 Maj"—Rijeka (552) 148,01 (BB) 20,65 —/8,999 138,00 20,60 12,50 F 14,4 2 dks rf nil DK in way of DT in Nos. 3 & 4 holds 7BH to U dk 1 to 2nd dk WB3756T incl. DTf1490T	**M General Cargo** 5 Ho 18,9 23,0 9,5DTp&s 13,4 23,0 ER 18,9 G.22 162 B.19 899 5 Ha (stl) (9,7 × 8,3) (13,5 13,5 13,5 × 9,9) ER (10,3 × 8,3) 16W Der 4(12) 12(10)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) R.O. Tvornica Dizel Motora "3 Maj" Rijeka AuxB (Comp) 6kgf/cm² (5,9bar) Gen 3 × 300kW 450V 60Hz a.c. Fuel 190,0t (d.o.) 1 086,0t (hvf)-31,0pd 15kn
7738369 WYC5068 588972	**OPEN SEA** **Trawler Open Sea Inc.** Mobile, Al United States of America	**141** 96 —		**1977** Phelps Bros.—Niceville, Fl *23,08* 6,84 3,48 1 dk	**M Fishing** Trawler Shrimp-trawl	Caterpillar 3412T Vee Oil 4SA 12Cy. 137 × 152 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 55kW
8027315 FPSQ	**OPERA** **Societe Anonyme Armement Nicot** Concarneau France	**222** 79 300	BV	**1981** Con. Mec. de Normandie—Cherbourg (34/06) 34,02 8,01 3,701 31,02 7,92 4,27 1 dk	**M Fishing** Stern Trawler Ref 1 Ho In.180 2 Ha (stl)	Duvant 6VJS Oil 4SA 6Cy. 255 × 300 with clutches, flexible couplings & sr geared to sc. shaft 800bhp (588kW) Moteurs Duvant Valenciennes Controllable pitch propeller 12,5kn
6858007 UJVI M-24066	**OPERATIVNYY** **U.S.S.R. -Caspian Shipping Co.** Astrakhan U.S.S.R.	**368** — 165	RS	**1958** .............U.S.S.R. 44,40 9,50 3,341 4,42 1 dk	**TM Tug** Ice strengthened	Russkiy 2 Oil 2SA each 6Cy. 300 × 500 E made69 fitted— Russkiy-Diesel Works Leningrad Fuel (d.o.) 12,25kn
7127807 EWHJ M-14574	**OPERATIVNYY** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**168** 39 112	RS	**1971** .............U.S.S.R. 33,91 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.114 1 Ha (1,3 × 1,6) Der 1(2) 1(1,5)	S.K.L. Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9kn

8022406 YUDP 308 Rdr RT	**ORASAC** ex Wiris-88 **Atlantska Plovidba** Dubrovnik Yugoslavia	**496** 384 1 140	✠Classed LR until 2/12/88	**1982**-3 A/S Nordsovaerftet—Ringkobing (153) 45,55 9,50 4,050 42,02 9,40 4,75 P 5,5 F 5,8 1 dk rf nil	**TM General Cargo** 1 Ho 31,1 ER G.1 262 B.1 140 1 Ha (stl) (24,2 × 6,4) ER	Caterpillar 2 Vee Oil 4SA each 8Cy. 137 × 152 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 2,5kW 24V d.c. 2 Directional propellers 7,5kn
6927391 OWFW2 D2569 Df Esd Rdr RT	**ORASUND** ex Capella-87 ex Tora Lupe-85 ex Torasund-76 ex Sinmar-71 **Rederiet M. H. Simonsen ApS** Logstor Denmark (DIS)	**499** 388 1 438	NV	**1969** Trondhjems M/V, Aker Trondelag A/S —Trondheim (663) 72,90 11,54 3,576 67,62 11,51 3,61 1 dk rf 51	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 1 699 HeCls. C Der 2(1)	MaK Oil 4SA 6Cy. 320 × 450 999bhp (735kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 52kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)-4,5pd 11,5kn
6902810 OWJH2 D-12963 Df Esd Gc Pfd Rdr RT	**ORATANK** ex Toratank-84 ex Bras-71 **Rederiet M. H. Simonsen ApS** Grena Denmark (DIS)	**499** 388 1 415	NV	**1968** Trondhjems M/V, Aker Trondelag A/S —Trondheim (662) 72,90 11,54 3,576 67,62 11,51 3,61 1 dk rf 51	**M Tanker** Vegetable oil Ice strengthened 8 Ta ER L.(oil) 1 715 HeCls. C	MaK Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 52kW 220V 50Hz a.c. Controllable pitch propeller Fuel 139,0t (d.o.)-4,0pd 11,5kn
7630323 EWZQ M-12451	**ORATOV** **U.S.S.R. -"Dalryba"** Okhotsk U.S.S.R.	**163** 39 89	RS	**1976** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	S.K.L. Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9kn
7827706 OLGU 32 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**ORAVA** **Czechoslovak Ocean Shipping International Joint Stock Co. (Ceskoslovenska Namorni Plavba)** Praha Czechoslovakia	T.Mk **6 890** 4 425 10 826 **10 416** 6 717 15 236	**✠100A1** SS 6/86 strengthened for heavy cargoes hold No. 3 may be empty Ice Class 3 **✠LMC** **UMS** EL C† 550,0/60,0U2 FN 4606	**1981**-9 R.O. Brodogradiliste "3 Maj"—Rijeka (602) 145,55 21,65 8,319/9,116 135,01 21,61 12,50 P 13,8 F 15,6 2 dks rf nil SF 6BH WB4468T incl. No. 3 hold 2428T	**M General Cargo** Ice strengthened 4 Ho 22,3 30,8 14,4 31,6 ER 4 TwD G.22 826 B.20 805 4 Ha (stl) (12,9 × 7,7) (19,4 6,4 19,4 × 10,3) ER Der 8(5)	Sulzer 4RND68M Oil 2SA 4Cy. 680 × 1250 7 200bhp (5 296kW) R.O. Tvornica Dizel Motora "3 Maj" Rijeka AuxB (Comp) 6kgf/cm² (5,9bar) Gen 3 × 360kW 450V 60Hz a.c. Fuel 184,0t (d.o.) 950,5t (hvf)-26,0pd 14,75kn
7806740 YQEH Df Esd Gc Rdr RT	**ORAVITA** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR	**1978** Santierul Naval Braila—Braila (1308) 130,74 (BB) 17,71 6,600/8,102 121,21 10,22 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Sulzer 5RD68 Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) R.O. Tvornica Dizel Motora "3 Maj" Rijeka Gen 3 × 250kW 400V 50Hz a.c. Fuel 1 148,0t (hvf) 16kn
7642053 YQGY 746 Df Esd Gc Rdr RT	**ORAVITA** **A.F.D.J. Galatz (Administratia Fluviala a Dunarii de Jos - Galatz)** Galatz Romania	**938** 334 144	RNR	**1976** Intrepr. Constr. Nav. si Piese Turnate Oltenitsa—Oltenitsa 61,80 10,75 2,750 57,99 4,50 1 dk	**TD-E Dredger** Bucket Cr 1(5) Der 1(2,5)	S.K.L. 4 Oil 4SA each 6Cy. 240 × 360 driving 4 gen. each 200kW 230V d.c. connected to 2 elec. motors each of 544shp (400kW) & geared to sc. shafts VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 64kW 1 × 16kW 230V 50Hz a.c. Fuel 142,0t 7kn
7388425 EGTI 9539 Df Esd Gc Pfd Rdr RT	**ORBALLO** **Julio y Enrique Molares Perez** Vigo Spain	**314** 151 —	BV	**1975** Const. Nav. Santodomingo—Vigo (435) 39,43 8,51 3,520 35,13 8,49 6,15 2 dks	**M Fishing** Stern Trawler Mchy.aft	Deutz RSBA8M528 Oil 4SA 8Cy. 220 × 280 1 000bhp (736kW) Hijos de J. Barreras S.A. Vigo Fuel 193,5t (d.o.) 12kn
7851264 HO5234 9146-KJ RT	**ORBITER** ex Seiko Maru No. 2-80 **Panas Shipping Co. Ltd.** Panama Panama	**405** 254 793		**1968** Nishihara Zosen—Omishima 52,51 48,49 8,01 4,02 1 dk	**M General Cargo** Mchy.aft	Oil 650bhp (478kW) Matsue Nainenki Kogyo Japan 10kn
8329983 Df Esd Gc Pfd Rdr RT	**ORCA** **Pesquera del Atlantico S.A.I. y C.** Ushuaia Argentina	**1 500** — —		**1975** Empresa Nacional "Bazan" de C.N.M. S.A. —Cartagena (168) ... ... 75,72 13,50 8,01 1 dk	**M Fishing**	Deutz Oil 4SA 8Cy. 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Koeln
7307603 WA8941 252462	**ORCA** **Egegik Resource Development Inc.** Juneau, Ak United States of America	**117** 96 —		**1947** Maritime Shipyards—Seattle, Wa *23,26* 7,32 1,58	**Wood M Fishing**	Caterpillar Oil 230bhp (169kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
8135863 HO6802 10155-PEXT1 Esd Rdr RTm/v	**ORCA II** ex Downham-82 **Valkyrie Shipping Corp.** Panama Panama See Register of Offshore Units	**137** 51 —		**1955** J. Samuel White & Co. Ltd.—Cowes 2,001 32,80 6,71 1 dk conv Inshore Minesweeper 67 conv Torpedo Recovery 82	**Wood TM Research** Survey Diving Support Depot Ship for submersibles	Paxman 2 Oil 1 100bhp (809kW) Ruston Paxman Diesels Ltd. United Kingdom Gen 2 × 48kW 220V d.c. 2 × 4kW 240V a.c. 7,5kn
8138073 HO6957 10273-LI Esd Rdr RTm/v	**ORCA III** ex Bucklesham-82 **Eastern Crown Shipping Corp.** Panama Panama See Register of Offshore Units	**137** 51 —		**1952** Ardrossan Dockyard Ltd.—Ardrossan 2,001 32,80 6,71 1 dk conv Inshore Minesweeper 67 conv Torpedo Recovery 82	**Wood TM Research** Survey Diving Support Depot Ship for submersibles	Paxman 2 Oil 1 100bhp (809kW) Ruston Paxman Diesels Ltd. United Kingdom Gen 2 × 48kW 220V d.c. 2 × 4kW 240V a.c. 7,5kn
7712779 K 175 Df Esd Gc Pfd Rdr RTv SatCom 1443615	**ORCADES VIKING II** ex Zeta-85 ex Uksnoy-83 **Angus MacIntosh Sinclair & others** Peter & J. Johnstone Ltd. Aberdeen United Kingdom	**963** 437 994	NV	**1978** A/S Horten Verft—Horten (195) 57,84 (BB) 11,03 6,271 50,27 10,98 7,60 1 dk & S dk rf 640 Box K 267	**M Fishing** OSD Stern Trawler Ice strengthened 1 Ho 9 Ta ER 10 Ha (stl) (2,9 2,9 2,9 2,9 2,9 2,9 2,9 2,9 2,9 2,2 × 1,9) ER	Polar F212V-D Vee Oil 4SA 12Cy. 250 × 300 2 400bhp (1 765kW) A/B Bofors Nohab Trollhattan Gen 1 × 500kW 2 × 228kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft 14,5kn
5264259 GJTU 303462 Esd Rdr RTm/v	**ORCADIA** **Orkney Islands Council** Orkney Islands Shipping Co. Ltd. Kirkwall United Kingdom	**619** 286 160	**✠100A1** SS 1/82 U.K. coasting service and to Shetland Islands **✠LMC** EL k $1\frac{3}{16}$"SQ FN 691	**1962**-6 Hall, Russell & Co. Ltd.—Aberdeen (901) 50,02 11,43 2,928 45,73 10,98 4,12 B 6,4 2 dks rf 152 DK fwd Coll BH to U dk 5 to 2nd dk WB131t	**M Ferry/ Livestock Carrier** 5cbn 10bth 286dk P Side door 1 Ho 7,3 ER 1 TwD G.972 B.913 1 Ha (stl) (5,4 × 3,6) ER 1W Der 1(5)	Polar Oil 2SA 6Cy. 340 × 570 1 230bhp (905kW) British Polar Engines Ltd. Glasgow Fuel 31,0t (d.o.)-4,0pd 12kn
8403064 9VCO 384059 Df Esd Gc Rdr RT	**ORCHARD** ex Orchid III-89 **B.S. Ocean Maritime Pte. Ltd.** Singapore Singapore	*2 847* *1 572* 4 633	NK	**1984** Kochi Jyuko K.K.—Kochi (2348) 96,47 (BB) 5,233 89,95 17,01 6,46 P 16,8 F 8,9 1 dk	**M General Cargo** 1 Ho ER G.5 646 B.4 756 2 Ha (stl) (13,7 34,3 × 8,5) ER Der 1(25) 2(20)	Akasaka A37 Oil 4SA 6Cy. 370 × 720 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 160kW a.c. 11,75kn

8217219 3EKV5 17793-YJ Df Esd Gc Rdr SatNav AMVER	**ORCHID** ex Tokei Maru-86 **Leyte Navigation S.A.** Panama Panama	*9 443* *3 632* 22 403	NK	**1983** K.K. Uwajima Zosensho—Uwajima (2245) 160,00 (BB) 9,970 150,02 24,60 13,62 P 25,6 F 12,5 1 dk	**M General Cargo** 4 Ho ER G.28 657 B.27 444 4 Ha (stl) (19,2 × 11,2) (24,8 24,8 24,8 × 12,8) ER Cr 2(26) Der 2(25,5)	Mitsubishi 6UEC52HA Oil 2SA 6Cy. 520 × 1250 6 800bhp (5 002kW) Kobe Hatsudoki K.K. Tarami Gen 2 × 400kW 450V 60Hz a.c. Fuel 173,0t (d.o.) 1 049,0t (hvf)-20,0pd 14,25kn
6929583 J8CC8 2725 Df Esd Gc Rdr RTm/h/v	**ORCHID** ex Sea Rainbow-89 ex Helene Roth-85 **Albatross Ltd.** Kingstown St. Vincent	T.Mk **3 239** 1 757 6 135 **5 499** 3 778 8 130	BV (GL)	**1969** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (472) 123,98 18,09 6,401/8,002 115,19 18,01 10,22 F 13,5 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho 18,2 26,5 32,0 ER G.12 343 B.11 543 TEU 189 C.Ho 137/20' (40') C.Dk 52/20' (40') 3 Ha (stl) (12,5 × 8,0) (19,5 26,1 × 10,3) ER 10W Der 1(80) 10(10)	Deutz Vee Oil 4SA 16Cy. 370 × 400 6 400bhp (4 708kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 320kW 1 × 300kW 380V 50Hz a.c. 1 × 73kW 220V 50Hz a.c. Fuel 70,0t (d.o.) 510,0t (hvf)-19,5pd 15,5kn
8014758 VPGH 390350 Df Esd Gc Pfd Rdr RTv SatCom 1477264 VPGH	**ORCHID B** Launched as Orchid **Orchid B Ltd.** Beta Maritime Services Ltd. Hong Kong Hong Kong (British)	**24 982** 12 923 38 629	AB	**1982** Onomichi Zosen K.K.—Onomichi (300) 182,30 (BB) 31,42 10,931 172,02 31,40 17,23 1 dk rf nil	**M Tanker** IGS SBT 7 Ta ER L.(oil) 43 636	B&W 6L67GFCA Oil 2SA 6Cy. 670 × 1700 12 000bhp (8 827kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 560kW 450V 60Hz a.c. Fuel 200,0t (d.o.) 1 999,5t (hvf)-34,0pd 15,5kn
8118229 DZSI 226426 Df Esd Gc Rdr RT AMVER	**ORCHID II** **Nova International Shipping Inc.** Manila Philippines	**19 900** 15 089 36 227	NK	**1982** Imabari Zosen—Marugame (1092) 189,74 (BB) 27,67 10,864 178,01 27,61 15,22 P 30,5 F 12,5 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.48 797 B.46 631 5 Ha (stl) (18,4 × 13,6) (20,2 20,2 20,2 20,2 × 15,3) ER Cr 4(25)	Sulzer 6RLB66 Oil 2SA 6Cy. 660 × 1400 13 050bhp (9 599kW) Mitsubishi Heavy Industries Ltd. Kobe 15kn
7941435 ILHX	**ORCHIDEA SECONDA** **Vinicio Omiccioli** Pescara Italy	**192** 70 —		**1973** Artemio Bugari Costruz. Nav. e Mecc.—Fano 33,15 7,01 3,071 ... ... 1 dk	**M Fishing**	S.K.L. 8NVD48-2U Oil 4SA 8Cy. 320 × 480 400bhp (294kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
8326175 LYGB M-31440 Df Esd Gc Pfd Rdr RTm/h/v	**ORCHIK** **U.S.S.R. -"Zapryba"** Riga U.S.S.R.	*1 898* *569* 669	RS	**1983** VEB Volkswerft Stralsund—Stralsund (614) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	S.K.L. 8VD26/20AL-2 2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW a.c. 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
8505159 3EFJ5 15902-86 Df Esd Gc Rdr SatNav AMVER	**ORCHIS ISLAND** **Orchis Navegacion S.A.** Panama Panama	*13 815* *8 010* 23 418	NK	**1985** K.K. Uwajima Zosensho—Uwajima (2372) 155,84 (BB) 9,986 148,01 24,60 13,62 P 24,7 F 11,9 1 dk	**M Bulk Carrier** 4 Ho ER G.29 006 B.28 284 4 Ha (stl) ER	Mitsubishi 6UEC52L Oil 2SA 6Cy. 520 × 1600 6 950bhp (5 112kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7367744 PGOP UK 136 Esd Gc Pfd Rdr RT	**ORCK** ex Mattheus-80 **L. Korf & Zn.** Urk Netherlands	**221** 79 —		**1974** Holland Launch B.V.—Zaandam (523) 34,96 7,57 30,87 7,50 4,02 1 dk	**M Fishing** Side-fishing Mchy.aft	De Industrie 8D7HD Oil 4SA 8Cy. 305 × 460 1 240bhp (912kW) N.V. Motorenfabriek "De Industrie" Alphen a/d Rijn
7511668 SQGE Df Esd Gc Rdr RT	**ORCYN** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Odra"** Swinoujscie Poland	T.Mk **2 395** 989 1 376	PR	**1976** Stocznia im. "Komuny Paryskiej"—Gdynia (B417/02) 89,85 15,04 5,201 85,50 14,99 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho G.445 In.1 557 L.64	Sulzer 6ZB40/48 Oil 4SA 6Cy. 400 × 480 reduction geared to sc. shaft 3 600bhp (2 648kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 560kW 2 × 504kW 1 × 48kW 400V a.c. Controllable pitch propeller 16kn
5100049 EBRQ Df RT	**ORDAL** ex El Guanche-80 **Remolques y Navegacion S.A.** Tarragona Spain	**259** 27 —	✠Classed LR until 11/4/84	**1957**-9 Hijos de J. Barreras S.A.—Vigo (1036) 35,51 8,84 3,798 30,51 8,50 3,99 F 9,8 RW rf 533 BK 178	**M Tug**	Werkspoor Oil 4SA 8Cy. 390 × 680 1 100bhp (809kW) Hijos de J. Barreras S.A. Vigo Thw. thrust propeller fwd 9,5kn
5270088 LAEH 12834 Df Esd Gc Pfd Rdr RT	**ORDINAT** ex Panter-65 **Partrederi Nimrod** Arctic Surim A/S Svolvaer Norway	**889** 411 —	NV	**1950** A/S Framnaes M/V—Sandefjord (144) 55,89 9,05 6,881 49,87 9,00 7,52 2 dks rf 902 BK 178 len 71 & 79 conv Whaler 65	**M Fishing** Side-fishing Ice strengthened 6 Ha (2,2 3,2 2,7 2,2 2,2 1,6 × 3,2) ER	MaK Oil 4SA 8Cy. 320 × 420 sr geared to sc. shaft 2 650bhp (1 949kW) NE 74 MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 116kW 1 × 100kW 1 × 40kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel 40,5t (d.o.)-3,5pd
7234870 EGCA Df Esd Gc Rdr RTv SatCom 1351136 ORDU	**ORDUNA** **Empresa Nacional "Elcano" de la Marina Mercante S.A.** Bilbao Spain	**52 137** 42 041 111 219	**✠100A1** CS 4/87 oil tanker **✠LMC** **UMS** **IGS** EL Tt $3\frac{7}{16}$"U3 FN 15360	**1973**-7 Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (183) 276,54 (BB) 39,07 15,190 262,01 39,01 19,61 P 14,1 F 29,0 1 dk rf nil 8BH WB23142t incl. DTf3516t & 13968t in clean ballast tanks	**M Tanker** IGS (LR) 4 Ta 6 Wing Ta ER L.(oil) 131 589 HeCls. B	B&W 9K84EF Oil 2SA 9Cy. 840 × 1800 24 750bhp (18 205kW) Ast. Espanoles S.A. Sestao Works, Bilbao 2 WTAuxB primary 40kgf/cm^2 (39,3bar) secondary 15kgf/cm^2 (14,8bar) hs1509,7 e(ex.g) 15kgf/cm^2 (14,8bar) Gen 1 × 680kW 2 × 672kW 450V 60Hz a.c. 15kn
8606733	**ORDYNSKIY** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	*1 895* — 736	RS	**1986** VEB Volkswerft Stralsund—Stralsund (705) 62,21 4,801 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref B.55 In.580 L.18	S.K.L. Oil 4SA 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW a.c. 3 × 568kW a.c. 1 × 260kW a.c. Controllable pitch propeller 12,5kn

8522212 USHX	**ORDYNSKOYE** **U.S.S.R.** U.S.S.R.	*1 895* — 736	RS	**1985** VEB Volkswerft Stralsund—Stralsund (687) 62,21 4,801 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref B.55 In.580 L.18	S.K.L. 8VD26/20AL-2 Oil 4SA 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW a.c. 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
7036539 ELEF5 7674 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**ORE STREAM** ex Leopold L. D.-84 **Ore Stream Shipping Corp.** Semih Sohtorik Deniz Isletmeciligi ve Agentelik A.S. (Semih Sohtorik Management & Agency Inc.) Monrovia Liberia	*44 586* *32 180* 126 632	BV	**1971** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (266) 275,17 (BB) 42,07 15,715 262,01 41,99 20,30 P 45,2 F 29,3 1 dk rf 152	**M Ore Carrier** 3 Ho each 65,9 ER Ore 67 459 HeCls. ptB 9 Ha (stl) (each 15,1 × 13,6) ER	Sulzer 8RND90 Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 3 × 700kW 440V 60Hz a.c. Fuel 170,0t (d.o.) 3 450,0t (hvf)-76,0pd 14,5kn
8417144 UDZP M-31465 Df Esd Gc Pfd Rdr RTm/h/v	**OREANDA** **U.S.S.R. -"Azcherryba"** Ilyichyovsk U.S.S.R.	*1 898* *569* 690	RS	**1984** VEB Volkswerft Stralsund—Stralsund (634) 62,26 2,461 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	S.K.L. 8VD26/20AL-2 2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW a.c. 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
5018832 YTEO Df Esd Gc Rdr RT	**OREBIC** ex Annavera-67 ex Siegfried Lehmann-62 **Splitska Plovidba** Split Yugoslavia	**849** 551 1 508	JR (BV)	**1958** Schlichting-Werft G.m.b.H.—Travemuende (1273) 66,65 9,89 4,922 59,59 9,00 5,77 F 6,4 1 dk conv General Cargo 73	**M Cement Carrier** Mchy.aft G.1 853	Deutz RBV8M545 Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 4 × 59kW 220V d.c. Fuel 96,5t (d.o.) 12kn
8415562 LYGX M-31459 Df Esd Gc Pfd Rdr RTm/h/v	**OREDEZH** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	*1 898* *569* 690	RS	**1984** VEB Volkswerft Stralsund—Stralsund (629) 62,26 2,461 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	S.K.L. 8VD26/20AL-2 2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW a.c. 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
7802639 WG7520 598734 Df Esd Gc Pfd Rdr RT	**OREGON** ex Robin XV-84 **Shaver Transportation Co.** Portland, Or United States of America	**149** 101 —	(AB)	**1978** McDermott Shipyard—Morgan City, La (241) 4,115 32,01 9,76 4,81 1 dk rf 737	**TM Tug**	General Motors 12-645-E2 2 Vee Oil 2SA each 12Cy. 216 × 254 reverse reduction geared to sc. shafts 2 520bhp (1 854kW) E made reconditioned & fitted78 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW 12kn
5334391 PGPA Esd Rdr RTm/v	**OREGON** ex Sophie Wessels-86 **H. J. Spier** Papendrecht Netherlands	**122** — —	GL	**1959** Schulte & Bruns—Emden (203) 28,20 6,94 2,850 25,00 6,90 3,51 1 dk RW	**M Tug** Ice strengthened Mchy.aft	MWM Oil 4SA 8Cy. 320 × 480 1 050bhp (772kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 12,5kW 1 × 10kW 220V d.c. Controllable pitch propeller Fuel (d.o.) 11kn
8034746 618797	**OREGON BEAVER** **Oregon Beaver Fishing Co. Ltd.** Coos Bay, Or United States of America	**135** 92 —		**1980** ....Bayou la Batre, Al *23,26* 7,04 3,41 1 dk	**M Fishing**	Oil 520bhp (382kW) U.S.A.
7910058 WYC8421 601255	**OREGON FLYER** ex Oregon Bear-78 **Gene Matson & Inter Oceanic Factors Inc.** Los Angeles-Long Beach, Ca United States of America	**116** 79 —		**1978** Steiner Shipyard Inc.—Bayou la Batre, Al *20,18* 6,71 3,36 1 dk	**M Fishing** Stern Trawler Shrimp-trawl	Caterpillar D353TA Oil 4SA 6Cy. 159 × 203 350bhp (257kW) Caterpillar Tractor Co. Peoria, Illinois
6728068 WTDO Df Esd Gc Pfd Rdr RT AMVER	**OREGON II** **Government of The United States of America (Department of Transportation - National Oceanic & Atmospheric Administration)** *Pascagoula, Ms* United States of America	**703** 228 387	(AB)	**1967** Ingalls SB. Div. of Litton Systems Inc. —Pascagoula, Ms (1149) 51,82 10,39 4,141 46,33 10,37 5,57 F 7,1 2 dks	**M Research/Fishing** Mchy.aft	Fairbanks, Morse 2 Oil SA each 10Cy. 133 × 184 sr geared to sc. shaft 1 600bhp (1 177kW) Fairbanks Morse & Co. Beloit, Wi Gen 2 × 200kW Controllable pitch propeller Fuel 259,0t 13kn
8810669 JKSL 129224 Esd Gc Rdr RT 1201626	**OREGON MARU** **Yamato Kaiun Kaisha Ltd. (Yamato Kaiun K.K.)** Kobe, Hyogo Pref. Japan	*1 915* *658* 1 930	NK	**1989** Teraoka Shipyard Co. Ltd.—Nandan (276) 84,33 (BB) 4,271 78,00 13,00 4,30	**M Refrigerated Cargo** 2 Ho ER In.1 326	Akasaka A34 Oil 4SA 6Cy. 340 × 660 1 471kW (2 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 360kW a.c. 12kn
8323862 3EKN3 14738-85 Df Esd Gc Rdr RTv SatNav SatCom 1330616 EEKN AMVER	**OREGON RAINBOW II** **Neptune Phoenix Shipping Corp.** Panama Panama	*13 881* *8 441* 22 835	NK	**1984** Mitsubishi Heavy Industries Ltd. —Shimonoseki (870) 157,26 (BB) 9,883 149,03 23,00 13,62 P 28,1 F 11,9 1 dk	**M Bulk Carrier** 4 Ho ER G.30 170 B.25 832 4 Ha (stl) (12,8 × 10,8) (19,2 19,2 24,8 × 12,4) ER Cr 4(25)	Mitsubishi Oil 2SA 6Cy. 520 × 1600 6 500bhp (4 781kW) Mitsubishi Heavy Industries Ltd. Yokohama 13,75kn
8702719 VREE 711287	**OREGRUND** **Hongkong Macao Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	*449* *152* 44	NV	**1988** Marinteknik Verkstads AB.—Oregrund (B74) 41,57 11,03 1,220 36,99 11,00 3,66 rf -	**Aluminium Alloy TM Ferry** Twin Hull 306dk P Mchy.aft	M.T.U. 16V396TB84 2 Vee Oil 4SA each 16Cy. 165 × 185 with clutches, flexible couplings & sr geared to sc. shafts 3 880kW (5 275bhp) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 52kW 220/380V 50Hz a.c. 2 Water jet propulsion units Fuel 5,95t (d.o.)-21,0pd 38kn

5412868 UEFZ M-12134 Df Esd Gc Pfd Rdr RT	**OREKHOV** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	T.Mk **7 544** 3 954 — **10 843** 6 197 14 996	RS ✠Classed LR until 2/66	**1963**-10 Hitachi Zosen—Sakurajima Works, Osaka (3975) 154,74 21,06 7,951/9,591 143,31 21,01 12,58 F 14,1 2 dks rf 102 DK fwd	**M General Cargo** Ice strengthened 5 Ho 17,9 18,5 29,7 18,9 ER 16,2 G.21 368 B.19 640 5 Ha (stl) (10,2 × 7,0) (11,2 23,1 11,2 × 10,9) ER (9,6 × 8,0) 4W Cr 6(5) Der 1(60) 4(5)	B&W 8-74VT2BF-160 Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) Hitachi Zosen Sakurajima Works, Osaka Fuel 2 412,0t (hvf) 17,5kn
6707624 UVMT M-27912 Df Esd Gc Rdr RT	**OREKHOVO ZUYEVO** **U.S.S.R. -Sakhalin Shipping Co. (SASCO)** Kholmsk U.S.S.R.	**4 531** 2 383 6 457	RS	**1966** Stocznia Gdanska im. Lenina—Gdansk (B45/50) 123,88 16,74 7,241 114,99 16,69 8,44 1 dk	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 444 B.7 525 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(50) 1(15) 8(5)	B&W 5-62VT2BF-140 Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) Stocznia Gdanska im. Lenina Gdansk Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 17kn
7642625 EOQF M-34516 Df Esd Gc Rdr RT	**OREKHOVSK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**635** 199 395	RS	**1977** ............U.S.S.R. 54,82 9,96 4,141 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
7211220 UJDO M-31042 Df Esd Gc Pfd Rdr RT	**OREL** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	T.Mk **2 154** 762 1 134	RS	**1972** VEB Volkswerft Stralsund—Stralsund (331) 81,95 13,62 5,201 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
8522121	**OREL** **U.S.S.R.** U.S.S.R.	*1 898* *569* 690	RS	**1985** VEB Volkswerft Stralsund—Stralsund (678) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref B.55 In.580 L.18	S.K.L. 8VD26/20AL-2 Oil 4SA 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW a.c. 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
8201430 Df Esd Gc Rdr RTv	**OREL** ex SSS Freetown-87 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	*1 252* *375* 1 194	**✠100A1** SS 11/87 offshore tug/supply ship **✠LMC** **UMS** EL (N) 907,5/36,0U2 FN 1038	**1984**-8 Hudong Shipyard—Shanghai (1148) 60,89 13,57 5,063 54,01 13,01 6,20 F 25,6 1 dk rf 246 4BH WB100.26T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	MAN 8L20/27 4 Oil 4SA each 8Cy. 200 × 270 with clutches, flexible couplings & sr geared to sc. shafts 4 000bhp (2 942kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 250kW 2 × 244kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 432,0t (d.o.)-14,5pd 13kn
5264596 UJPD M-16988 Df Esd Gc Rdr	**OREL** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**1 069** — 577	RS	**1958** Valmet Oy Pansion Tehdas—Turku/Abo (235) 61,30 11,94 3,760 55,02 11,50 5,54 1 dk	**M Tug** Salvage Ice strengthened 1 Ho B.111 1 Ha (1,5 × 2,7) 2W Der 1(10) 1(2)	MAN Oil 2SA 5Cy. 520 × 700 1 700bhp (1 250kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 13,5kn
7035779 ESAW M-12299 Df Esd Rdr RT	**OREL** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	**633** 223 289	RS	**1968** ............U.S.S.R. 54,11 9,38 3,760 49,99 9,30 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
8208854 GDCC 701171 Df Esd Gc Pfd Rdr RTm/h/v	**ORELIA** **Houlder Offshore Services Ltd.** Aberdeen United Kingdom See Register of Offshore Units	**5 553** 3 080 2 700	**✠100A1** CS 5/89 LA DP(AA) PCR (99) (99) **✠LMC** **UMS** EL (U) FSWR FN 3057	**1984**-6 Swan Hunter Shipbuilders Ltd.—Wallsend-Neptune Yds.,Wallsend (120) 123,50 19,36 4,501 101,00 19,00 11,26 B 7,1 2 dks rf nil 9BH WB2361T incl. UnDk514T	**TrM Diving Support Ship** for offshore installations	Blackstone ESL6MK2 6 Oil 4SA each 6Cy. 222 × 292 dr geared to sc. shafts 7 290bhp (5 362kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 4 × 650kW 440V 60Hz a.c. 3 Directional propellers , 3 fwd Fuel 759,0t (d.o.) 7,5kn
7375143 5BXL 707694 Df Esd Gc Pfd Rdr RTv SatCom 1100123 OREM	**OREMBAE** ex Golden Portsmouth-86 **Aranias Marine Co. Ltd.** Tsakos Shipping & Trading S.A. Limassol Cyprus	**39 304** 29 783 82 570	NV (NK)	**1975** Onomichi Zosen K.K.—Onomichi (250) 231,99 36,05 14,720 220,00 36,00 19,59 F 18,9 1 dk	**M Tanker** CBT COW IGS 12 Ta ER L.(oil) 102 047 HeCls. BC	Sulzer 7RND90 Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Hitachi Zosen Osaka Gen 2 × 900kW Fuel 301,5t (d.o.) 3 071,0t (hvf)-70,0pd 15,5kn
8117782 EGOJ Df Esd Rdr RT	**ORENGA** **Remolques y Servicios Maritimos S.A. (REYSER)** Tarragona Spain	**168** 36 81	AB	**1984** Ast. y Varaderos de Tarragona, S.A. —Tarragona (227) 25,02 3,499 22,13 8,41 4,22 1 dk rf 927	**M Tug**	Alpha Vee Oil 4SA 14Cy. 225 × 300 with flexible couplings & sr geared to sc. shaft 2 030bhp (1 493kW) Cons. Echevarria Bermeo Gen 2 × 44kW Controllable pitch propeller 12kn
7401875 3EMP5 17026-87 Df Esd Gc Pfd Rdr RT	**ORENSE** ex CYS Integrity-87 **Seven Winds Shipping S.A.** Panama Panama	**16 824** 11 644 30 244	NK (AB)	**1977** Namura SB. Co. Ltd.—Osaka (433) 171,05 (BB) 25,43 10,719 162,01 25,40 14,36 P 11,6 F 11,6 1 dk rf 13	**M Tanker** 13 Ta ER L.(oil) 39 957 HeCls. BC	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 570kW 440V 60Hz a.c. Fuel 108,0t (d.o.) 1 430,5t (hvf)-37,5pd 15kn
6713271 EFCD 2893 Df Esd Gc Rdr RT	**ORENSE** **Pescanova S.A.** Las Palmas Spain	**1 378** 868 —	**✠100A1** SS 1/89 **✠LMC** **✠Lloyd's RMC** EL p $1\frac{7}{16}$"SQ FN 1202	**1967**-7 Ast. de Palma S.A.—Palma de Mallorca (163) 75,62 11,03 4,687 69,25 11,00 6,35 Ba 17,4 F 23,8 2 dks 4BH WB167t	**M Fish Carrier** Ref Mchy.aft In.1 672	MAN Oil 4SA 9Cy. 400 × 600 2 250bhp (1 655kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 195kW 450V 60Hz a.c. 13,25kn
7205752 3EII6 18388-LI Df Esd Gc Pfd Rdr RT	**OREO** ex Orestia-88 **Oreo Maritime Corp.** Thome Ship Management Pte. Ltd. Panama Panama	**11 945** 7 745 19 506	AB	**1972** Hitachi Zosen—Mukaishima (4324) 156,17 22,64 9,545 146,01 22,61 12,91 P 27,5 F 11,0 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 21,4 21,4 21,4 21,4 23,3 ER G.26 567 B.23 610 HeCls. B 5 Ha (10,6 × 8,6) (13,4 13,4 13,4 13,4 × 10,3) ER 10W Der 10(10)	B&W 6K62EF Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 280kW Fuel 141,0t (d.o.) 1 244,5t (hvf)-30,5pd 14,75kn

7042112 EWDD M-30991 Esd Rdr RT	**OREOL** **U.S.S.R.** Vladivostok U.S.S.R.	**224** — 91	RS	**1970** VEB Schiffswerft "Edgar Andre" —Magdeburg (7032) 34,78 8,21 2,971 30,41 3,81 1 dk	**M Tug** Ice strengthened	S.K.L. Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 11kn
6416251 IRYW 565 Esd Rdr RT	**ORESTE NERI** **Fratelli Neri S.a.S.** Livorno Italy	**167** 39 —	RI	**1965** Cant. Nav. M. & B. Benetti—Viareggio (62) 27,74 7,32 3,201 25,00 7,29 3,99 1 dk RW	**M Tug** Salvage	Ansaldo Oil 4SA 8Cy. 320 × 420 1 200bhp (883kW) S.A. Ansaldo Stab. Mecc. Genova
7351513 IJOT 1509 Rdr RTh	**ORESTE TURCHI** **Gesmar Gestioni Maritime S.p.A.** Napoli Italy	**188** 59 157	RI	**1974** Cant. Navalmeccanico di Senigallia S.p.A. —Senigallia (34) 29,42 9,02 2,620 27,01 8,44 3,66 1 dk	**TM Tug** Fire-fighting Salvage	Blackstone ESL8MK2 2 Oil 4SA each 8Cy. 222 × 292 geared to sc. shaft 2 000bhp (1 471kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 45kW 1 × 15kW 220/380V 50Hz a.c. 2 Directional propellers Fuel 70,0t (d.o.)
8420842 SLQE Df Esd Gc Rdr RT	**ORESUND** **Government of The Kingdom of Sweden (Statens Jarnvagar Farjedriften) (Swedish State Railways & Ferries)** Helsingborg Sweden	*16 925* *5 882* 6 772	NV	**1986** Moss Rosenberg Verft A/S—Moss (204) 186,52 (BB) 23,70 5,638 178,01 23,11 8,11 2 dks	**TM RoRo Cargo** Rail Vehicles 12bth P Bow door Ice strengthened Clear height 4,85 Trailers 36 Mchy.aft	MAN 6L40/45 4 Oil 4SA each 6Cy. 400 × 450 with clutches & reduction geared to sc. shafts 17 944bhp (13 199kW) MAN-B&W Diesel G.m.b.H. Augsburg Gen 2 × 2256kW 2 × 1944kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd , 1 aft 15kn
7348786 UUMC M-31120 Df Esd Gc Pfd Rdr RT	**ORFEY** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	T.Mk **3 932** 1 806 2 063	RS	**1974** VEB Volkswerft Stralsund—Stralsund (416) 101,86 (BB) 15,22 5,601 91,83 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) Der 2(5) 4(2)	MAN 8ZD72/48AL-1 Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 14,75kn
8421925 LYGW M-41422 Df Esd Gc Pfd Rdr RTm/h/v	**ORGEYEV** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	*1 898* *569* 690	RS	**1984** VEB Volkswerft Stralsund—Stralsund (640) 62,26 2,461 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	S.K.L. 8VD26/20AL-2 2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW a.c. 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
6800531 TC4076 3831 RT	**ORHAN ZINDANCIOGLU I** **Zindancioglu ve Halefleri** Istanbul Turkey	**319** 163 457	(GL)	**1970** Celiktrans Deniz Insaat—Istanbul (30) 41,56 7,62 3,252 37,01 7,60 3,51 1 dk	**M General Cargo** Mchy.aft	Sulzer Oil 2SA 4Cy. 240 × 400 300bhp (221kW) Sulzer Bros. Ltd. Winterthur 7kn
7327031 HPVH 8989-78C Df Esd Gc Pfd Rdr RT	**ORI** ex Mulberry Queen-84 ex United Trader-78 **Sea Condor Shipping Inc.** Ofer Brothers (Management) Ltd. Panama Panama	**8 298** 4 803 13 678	NK	**1973** Hashihama Zosen—Imabari (517) 141,20 (BB) 21,06 9,018 128,43 21,01 11,31 P 33,0 F 11,3 1 dk	**M Tanker** Mchy.aft L.(oil) 14 644	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 2 408,0t-39,0pd 16kn
8501672 DZHD 229084 Df Esd Gc Pfd Rdr RTv SatCom 1700240 AMVER	**ORIANA** **Trilines Shipping Inc.** Magsaysay Lines Inc. Manila Philippines	*36 606* *23 149* 69 755	NK	**1987** Sanoyas Corp.—Mizushima (1079) (BB) 32,29 13,223 217,02 32,26 18,32 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.81 839 B.78 529 7 Ha (stl) (16,7T × 11,7) (16,7 16,7 16,7 16,7 16,7 16,7 × 15,0) ER	Mitsubishi 6UEC60LA Oil 2SA 6Cy. 600 × 1900 11 470bhp (8 437kW) Ube Industries Ltd. Ube 14,25kn
7026924 ZDBL4 711360 Df Esd Gc Rdr RTm/h/v AMVER	**ORIANE G** ex Apollonic-88 ex Apollon-86 **The Great Eastern Shipping Co. London Ltd.** Gibraltar Gibraltar (British)	**18 164** 12 046 30 781	**✠100A1** SS 10/87 strengthened for heavy cargoes, Nos. 3 or 4 holds may be empty, or Nos. 2, 4 & 6 holds may be empty Ice Class 3 **✠LMC** EL Gt $2\frac{11}{16}$"U2 FN 6851	**1970**-12 R.O. Brodogradiliste "3 Maj"—Rijeka (538) 196,63 22,99 10,859 183,32 22,89 14,48 P 34,5 F 21,7 1 dk RW rf nil NS 10BH WB10468t incl. Comb. btm & side tanks in holds 4925t Topside tanks in holds 4137t DTf589t	**M Bulk Carrier** 7 Ho 21,0 16,2 19,5 16,2 19,5 16,2 19,5 ER G.35 267 B.34 945 7 Ha (stl) (13,0 9,7 13,0 9,7 13,0 9,7 13,0 × 12,5) ER 14W Der 14(10)	Sulzer Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) R.O. Tvornica Dizel Motora "3 Maj" Rijeka AuxB 6kgf/cm^2 (5,9bar) e(ex.g) 6kgf/cm^2 (5,9bar) Gen 3 × 320kW 450V 60Hz a.c. Fuel 1 893,0t (hvf) 15,5kn
8522016	**ORICHI** **U.S.S.R.** U.S.S.R.	*1 898* *569* 690	RS	**1985** VEB Volkswerft Stralsund—Stralsund (667) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref B.55 In.580 L.18	S.K.L. 8VD26/20AL-2 Oil 4SA 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW a.c. 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
6417839 HQBG L002-00282 Df Esd Rdr RTm	**ORIEND** ex Friend-84 ex Griend-80 ex Bothnia-77 **Kisaoli Commercial Inc.** San Lorenzo Honduras	**496** 311 828	BV HR	**1964** Scheepswerf en Reparatiebedrijf "Harlingen" N.V.—Harlingen (25) 55,76 9,10 3,372 51,01 9,00 3,71 1 dk RW	**M General Cargo** 1 Ho 36,5 ER G.1 053 B.988 2 Ha (w) (each 12,5 × 5,0) ER	De Industrie Oil 4SA 7Cy. 305 × 460 560bhp (412kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 1 × 6kW 1 × 5kW 110V d.c. Fuel (d.o.) 10kn
7210408 HQEN9 L-0332843 Df Esd Gc Pfd Rdr RT	**ORIENT** ex Lynx-89 ex Kinabalu Dua-85 **Arizona Marine Inc. Corp.** San Lorenzo Honduras	**3 716** 2 137 6 206	BV	**1972** Watanabe Zosen K.K.—Hakata (143) 104,30 16,36 6,706 97,95 16,31 8,16 1 dk rf 51	**M General Cargo** 2 Ho 28,4 28,5 ER G.8 005 B.7 517 2 Ha (stl) (25,4 28,5 × 8,3) ER 4W Der 4(15)	Mitsubishi 6UET45/75C Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki Seizosho Kobe Gen 2 × 180kW 445V 60Hz a.c. Fuel 593,5t (hvf) 12,5kn
5264792 YVBU Gc Rdr RT	**ORIENT** **Naviera Rassi C.A.** Venezuela	**582** 395 —	(AB)	**1944** Dravo Corp.—Wilmington, De (230) 62,18 10,42 2,439 57,99 10,37 3,41 1 dk, pt 2nd dk conv RoRo Cargo/ Landing Ship Medium —	**TM RoRo Cargo/Ferry** —P Bow & stern doors	Fairbanks, Morse 2 Oil 2SA each 10Cy. 206 × 254 2 300bhp (1 692kW) Fairbanks, Morse & Co. U.S.A.
8134106 3BEP 399456	**ORIENT** ex Sheng Hung-82 ex Fu Chin No. 2-81 ex Hma Horng No. 66 ex Fong Kuo No. 21 **Orient Fishing Co. Ltd.** Port Louis Mauritius	**172** 125 —		**1966** Fong Kuo S.B. Co. Ltd.—Kaohsiung 32,16 2,280 27,82 6,20 2,65 1 dk	**M Fishing** Mchy.aft	Hanshin Oil 4SA 6Cy. 270 × 420 350bhp (257kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 60kW 1 × 30kW 220V a.c. 10kn

7608148 3EYN2 11930- PEXT3 Df Esd Gc Pfd Rdr RT	**ORIENT BEAUTY** ex Emerald Star-88 ex Yue Flower-83 **Albreda Shipping Corp.** Panama Panama	**7 341** 4 268 11 785	NK	**1976** Minami-Nippon Zosen K.K.—Usuki (505) 127,80 20,53 8,054 119,00 20,50 10,30 P 21,6 F 8,3 1 dk	**M General Cargo** 3 Ho ER G.14 672 B.13 862 3 Ha (stl) (19,8 × 8,7) (34,2 20,9 × 10,8) ER Der 2(25) 2(21)	Mitsubishi 6UEC52/105D Oil 2SA 6Cy. 520 × 1050 4 560kW (6 199bhp) Kobe Hatsudoki K.K. Kobe Gen 2 × 240kW a.c. 13,25kn
8504351 3EAW4 15017-85 Df Esd Gc Rdr RT	**ORIENT EAGLE** **Toyo Line S.A.** Panama Panama	*4 476* *2 176* 5 634	NK	**1985** Imamura Zosen—Kure (307) 98,91 (BB) 17,53 6,671 89,97 17,51 7,01 1 dk	**M General Cargo** 2 Ho ER G.10 408 B.9 720 2 Ha (stl) ER	Akasaka A41 Oil 4SA 6Cy. 410 × 800 3 300bhp (2 427kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7518707 3EGC3 14529-85A Df Esd Gc Pfd Rdr RT	**ORIENT EXPRESS** ex Hellenic Pearl-84 ex Xebec Venture-82 **Orient Express Lines Inc.** Panama Panama	**3 979** 2 315 6 667	AB (NK)	**1975** Okayama Zosen K.K.—Hinase (254) 108,49 18,83 6,517 98,99 18,80 8,67 P 19,6 F 9,2 1 dk	**M Container Ship** Fixed-guides 5 Cell. Ho ER TEU 270 C.Ho 126/20' (40') C.Dk 144/20' (40') incl. 18 ref C. 5 Ha (stl) ER Cr 1(40)	Makita KSLH654 Oil 4SA 6Cy. 540 × 850 5 200bhp (3 825kW) Makita Diesel Co. Ltd. Takamatsu Gen 3 × 200kW 445V 60Hz a.c. 13kn
6906050 DCTK Df Esd Rdr RTv	**ORIENT EXPRESS** ex Jan-89 **m.s. "Orient Espress" Schiffahrt G.m.b.H.** Regensburg Federal Republic of Germany	**298** 167 450	GL	**1966** Schiffswerft Gebr. Schloemer—Oldersum (171) 47,38 7,17 2,590 43,49 7,14 2,90 P 10,7 F 5,5 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.589 B.566 1 Ha (21,0 × 4,2) ER Der 2(2)	MaK Oil 4SA 6Cy. 240 × 350 300bhp (221kW) Atlas-MaK Maschinenbau Kiel 10kn
8403090 3FSA2 14015-84 Df Esd Gc Rdr RT	**ORIENT HAKUSAN** Launched as Hakusan Maru No. 1 **Orient Hakusan Shipping S.A.** Panama Panama	*3 135* *1 552* 4 381	NK	**1984** Kochi Jyuko (Eiho Zosen) K.K.—Kochi (1680) 4,371 81,51 15,02 9,66	**M General Cargo** 2 Ho ER G.6 250 B.5 350 2 Ha (stl) ER	Makita GNLH637 Oil 4SA 6Cy. 370 × 590 2 300bhp (1 692kW) Makita Diesel Co. Ltd. Takamatsu
6920630 Rdr	**ORIENT HIRO** ex Kisei Maru-81 **Osaka Tanker Co. Ltd.**	**499** 328 1 099		**1969** Akitsu Dock K.K.—Akitsu (356) 54,62 9,02 4,319 49,59 9,00 4,50 1 dk conv Tanker —	**M Tanker** Storage 8 Ta ER L.(oil) 1 135	Fuji Oil 4SA 6Cy. 320 × 500 1 220bhp (897kW) Fuji Diesel Co. Ltd. Tateyama Gen 2 × 20kW 225V a.c. 11kn
7124099 3EVG4 15758-86 Gc Pfd Rdr RT	**ORIENT JASPER** ex Oshima Maru No. 18-86 **Orient Chemical Carriers S.A.** Jewon Shipping Co. Ltd. Panama Panama	**724** 496 1 664	KR	**1971** Nishi Zosen K.K.—Imabari (139) 66,60 18,01 4,438 62,01 17,99 5,21 P 15,6 F 15,3 1 dk RW	**M Tanker** Chemical 8 Ta ER	Makita Oil 4SA 6Cy. 370 × 540 1 800bhp (1 324kW) Makita Tekkosho Takamatsu Gen 2 × 64kW 445V a.c. Fuel 42,5t-4,0pd 11,75kn
8129905 3EUV4 15742-86A Df Esd Gc Pfd Rdr RTm/h/v	**ORIENT KING** ex Oceania Courier-88 **Albatros Pacific S.A.** Panama Panama	**2 490** 1 824 6 117	NK	**1982** K.K. Ichikawa Zosensho—Ise (1352) 97,69 6,851 89,52 16,81 7,29 2 dks	**M General Cargo** 2 Ho ER G.10 473 B.9 536 TEU 57 C. 57/20' 2 Ha (stl) (24,5 25,2 × 9,0) ER 4W Der 2(20) 2(15)	Hanshin 6EL40 Oil 4SA 6Cy. 400 × 800 3 300bhp (2 427kW) The Hanshin Diesel Works Ltd. Akashi Gen 3 × 178kW 445V 60Hz a.c. Fuel 83,5t (d.o.) 429,0t (hvf)-10,0pd 11,75kn
8505343 P3AR2 708018 Df Esd Gc Pfd Rdr RT	**ORIENT LES** ex Vostok First-87 Limassol Cyprus	*3 960* *1 910* 5 523	NK	**1985** K.K. Usuki Tekkosho—Usuki (1546) 96,02 (BB) 5,088 89,97 20,01 7,70 F 6,8	**M General Cargo** 2 Ho ER G.8 526 2 Ha (stl) ER	Hanshin 6EL38 Oil 4SA 6Cy. 380 × 760 2 800bhp (2 060kW) The Hanshin Diesel Works Ltd. Akashi
6918766 DVGD Df Esd Gc Rdr	**ORIENT MARINER** ex Take Maru No. 28-78 **Orient Marine & Fishing Resources Inc.** Manila Philippines	**254** 132 —		**1969** Uchida Zosen—Ise (671) 7,73 2,896 40,39 7,70 3,41 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Daihatsu Oil 4SA 6Cy. 260 × 320 650bhp (478kW) Daihatsu Kogyo Osaka
7327299 Df Esd Gc Pfd Rdr RT	**ORIENT MARU No. 3** **Government of The People's Republic of China** China	**349** 134 —		**1973** Niigata Eng. Co. Ltd.—Niigata (1220) 55,55 9,02 3,302 50,68 9,00 3,56 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Niigata 6L40X Oil 4SA 6Cy. 400 × 600 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata
7615907 P3JM3 708768 Df Esd Gc Rdr RT	**ORIENT PRIDE** ex Gisela-89 ex Maersk Astro-86 ex Gisela-80 **Mangrove Navigation Co. Ltd.** Transworld Shipping (U.K.) Ltd. Limassol Cyprus	**1 599** 863 2 592	BV ✠Classed LR until 14/6/83	**1978**-4 Singapore Slpwy & Eng. Co. (Pte.) Ltd. —Singapore (107) 76,74 17,33 3,823 71,13 17,10 6,71 F 12,5 1 dk rf nil	**TM Deck Cargo Ship** Mchy.aft TEU 194 C.Dk 194/20' (40')	Deutz SBA12M528 2 Vee Oil 4SA each 12Cy. 220 × 280 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 260kW 440V 60Hz a.c. Fuel 83,0t (d.o.) 249,5t (hvf) 12kn
6708109 3EIA5 17717- PEXT1 Df Esd Gc Pfd Rdr RTv SatCom 1332373 TRMI	**ORIENT PRINCESS** ex Yao Hua-86 **Asphondel Services Inc.** Main Fortune Ltd. Panama Panama	T.Mk **6 266** 2 573 3 909	ZC (BV)	**1967** Ch. de l'Atlantique—St. Nazaire (N23) 150,27 (BB) 21,04 6,620 132,01 21,01 13,42 4 dks	**TM Passenger/General Cargo** 488bth P 2 Ho ER 1 Ho G.4 360 B.3 840 3 Ha (stl) (7,9 8,2 × 4,8) ER (6,0 × 4,8) 6W Der 2(10) 4(5)	Sulzer 2 Oil 2SA each 9Cy. 560 × 1000 15 000bhp (11 033kW) Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 4 × 600kW 400V 50Hz a.c. Fuel (hvf) 21,5kn
8218263 9V3122 382909 Esd Gc Rdr RT	**ORIENT PUMA** **Southern Ocean Services Pte. Ltd.** Singapore Singapore	**666** 188 953	AB	**1983** Southern Ocean SB. Co. (Pte.) Ltd. —Singapore (142) 49,36 4,395 44,40 12,01 5,01 F 16,8 1 dk rf 399	**TM Supply Ship** Deck Cargo	Yanmar 6Z280L-ET 2 Oil 4SA each 6Cy. 280 × 360 sr reverse geared to sc. shafts 3 600bhp (2 648kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 128kW Thw. thrust propeller fwd 14kn
8512009 3ELB4 17159- PEXT1 Df Esd Gc Rdr RT	**ORIENT REX** **Pegasus Reefer S.A.** Panama Panama	*5 131* *3 109* 6 485	NK	**1985** Kitanihon Zosen K.K.—Hachinohe (206) 115,02 (BB) 17,84 7,765 106,08 17,81 10,11 F 27,8 3 dks	**M Refrigerated Cargo** 4 Ho ER In.7 624 4 Ha (stl) (each 6,2 × 7,4) ER Der 8(5)	Mitsubishi 6UEC45LA Oil 2SA 6Cy. 450 × 1350 6 800bhp (5 002kW) Kobe Hatsudoki K.K. Kobe Gen 4 × 306kW a.c. 16kn
8901781 3EJK7 19261-YJ Df Esd Gc Pfd Rdr RTv SatCom 1331376	**ORIENT RIVER** **Lepta Shipping Co. Ltd.** Orient Marine Co. Ltd. Panama Panama	*25 891* — 43 665	NK	**1989** Tsuneishi Zosen K.K.—Numakuma (621) (BB) 11,319 177,00 30,40 16,20	**M Bulk Carrier**	B&W 6L60MC Oil 2SA 6Cy. 600 × 1944 7 120kW (9 680bhp) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 460kW 440V 60Hz a.c. Fuel 276,0t (d.o.) 1 574,0t (hvf)-27,0pd 14kn

7500267 5LCM 5564 Df Esd Gc Pfd Rdr RTv AMVER	**ORIENT STAR** ex Alpine Star-85 **Overseas Navigation Ltd.** Orient Ship Management Ltd. Monrovia Liberia	**3 887** 2 555 6 868	AB	**1976** Nishi Zosen K.K.—Imabari (173) 107,32 (BB) 16,54 6,939 98,99 16,50 8,51 P 20,8 F 9,8 1 dk rf 102	**M General Cargo** 3 Ho 22,1 25,2 25,2 ER G.8 298 B.8 018 3 Ha (stl) (13,7 16,0 16,0 × 8,3) ER 6W Der 6(5)	Hanshin Oil 4SA 6Cy. 460 × 740 2 720bhp (2 001kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 176kW 450V 60Hz a.c. Fuel 54,0t (d.o.) 425,5t (hvf)-12,0pd 12,5kn
8403868 3FWP2 14210-84	**ORIENT STAR** **Hekla Marine Inc.** Panama Panama	*3 016* *1 753* 4 689	NK	**1984** Murakami Hide Zosen K.K.—Hakata (223) 5,250 89,52 17,01 6,51 1 dk	**M General Cargo** Mchy.aft	Hanshin Oil 4SA 6Cy. 380 × 760 2 800bhp (2 060kW) The Hanshin Diesel Works Ltd. Akashi
6720664 DZPD 223460 Esd Gc Rdr RT	**ORIENT STAR** ex San Jose-B ex Tsurugizan Maru-78 **Development Bank of The Philippines** Manila Philippines	**1 507** 723 2 500	(NK)	**1967** Geibi Zosen Kogyo—Kure (195) 76,10 11,82 5,379 70,74 11,80 6,00 P 18,0 F 8,0 1 dk	**M Tanker** 4 Ta ER L.(oil) 2 730	Nippon Hatsudoki HS6NV455 Oil 4SA 6Cy. 455 × 640 1 800bhp (1 324kW) Nippon Hatsudoki Kobe Gen 2 × 32kW 220V a.c. Fuel 337,5t-6,5pd 11,75kn
5337800 HO4818 16194-PEXT Df Esd RTm	**ORIENT STAR I** ex Water Lily-85 ex Maria Castro-80 ex Stadt Schleswig-68 **Interoceanic Distributors Co. Inc.** Panama Panama	T.Mk **404** 172 578 **756** 446 876	(GL)	**1958** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (444) 59,82 9,25 3,309/4,001 52,02 9,21 5,64 F 9,8 2 dks	**M General Cargo** Ref Ice strengthened 1 Ho ER In.873 2 Ha (each 7,1 × 3,5) ER 4W Der 4(2)	Deutz RBV6M545 Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Fuel 103,5t 11,5kn
7500255 ELLH 5478 Df Esd Gc Pfd Rdr RTv AMVER	**ORIENT SUN** ex Alpine Sun-85 **Overseas Navigation Ltd.** Orient Ship Management Ltd. Monrovia Liberia	**3 887** 2 555 6 858	AB	**1976** Nishi Zosen K.K.—Imabari (171) 107,32 (BB) 16,54 6,939 98,99 16,50 8,51 P 20,8 F 9,8 1 dk rf 102	**M General Cargo** 3 Ho 22,1 25,2 25,2 ER G.8 298 B.8 018 3 Ha (stl) (13,7 16,0 16,0 × 8,3) ER 6W Der 6(5)	Hanshin Oil 4SA 6Cy. 460 × 740 2 720bhp (2 001kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 176kW 450V 60Hz a.c. Fuel 54,0t (d.o.) 425,5t (hvf)-12,0pd 12,5kn
7417812 HOOH 9475-79C Df Esd Gc Pfd Rdr RT	**ORIENT TOP WOOD** **O.T. Naviera S.A.** Panama Panama	**3 914** 2 643 6 516	(NK)	**1975** Dae Dong SB. Co.—Busan (136) 109,05 16,41 6,719 101,43 16,39 8,26 P 20,2 F 11,3 1 dk	**M General Cargo** G.8 488 B.8 146 2 Ha (stl) (29,0 30,0 × 8,5) ER Der 2(15) 2(10)	Makita KSLH647 Oil 4SA 6Cy. 470 × 760 4 100bhp (3 016kW) Makita Diesel Co. Ltd. Takamatsu Fuel 472,5t (d.o.)-13,0pd 13,5kn
7707372 P3CD3 Df Esd Gc Pfd Rdr RTm/h/v	**ORIENT TRIUMPH** ex Este-88 ex Ville du Mistral-84 ex Este-84 **Shreyas Shipping Co. Ltd.** Limassol Cyprus	T.Mk **1 595** 1 065 4 490 **4 627** 3 211 7 120	GL	**1978** Singapore SB. & Eng. Ltd.—Singapore (129) 120,53 (BB) 17,84 4,541/6,501 112,02 17,81 8,82 F 8,3 2 dks	**M General Cargo** Ice strengthened 2 Ho 46,1 39,0 ER G.11 295 B.10 176 TEU 415 C.Ho 176/20' (40') C.Dk 239/20' (40') incl. 30 ref C. 2 Ha (stl) (each 37,8 × 12,9) ER Cr 2(35)	Mitsubishi 6UET45/80D Oil 2SA 6Cy. 450 × 800 4 000bhp (2 942kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Tokyo Gen 1 × 480kW 3 × 240kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 61,0t (d.o.) 289,5t (hvf)-14,0pd 13,5kn
8404408 3ESR3 14896-85 Df Esd Gc Rdr RT	**ORIENT VENUS** Launched as Hideshima Maru **Toyo Line S.A.** Panama Panama	*6 930* *4 334* 9 995	NK	**1985** Dae Sun SB. & Eng. Co. Ltd.—Busan (285) 118,80 (BB) 20,38 8,046 110,01 20,01 11,03 P 18,6 F 7,7	**M General Cargo** 2 Ho ER G.15 413 B.14 574 TEU 226 C. 226/20' (40') 2 Ha (stl) (each 31,5 × 13,0) ER Der 2(30) 2(25)	B&W 7L35MC Oil 2SA 7Cy. 350 × 1050 4 075bhp (2 997kW) Makita Diesel Co. Ltd. Takamatsu Gen 3 × 220kW a.c. 12,25kn
8301620 DUWV 228865 Df Esd Gc Rdr RT	**ORIENTAL ANGEL** **Saturn Shipping Corp.** Manila Philippines	*12 866* *7 732* 21 373	NK	**1983** Shin Yamamoto Zosen—Kochi (268) 152,61 (BB) 24,03 9,710 142,02 24,01 13,21 P 23,8 F 11,6 1 dk	**M Bulk Carrier** 4 Ho ER G.28 350 B.27 022 4 Ha (stl) (17,6 20,0 20,0 20,0 × 12,7) ER Cr 3(25) Der 1(25)	Sulzer 6RLB56 Oil 2SA 6Cy. 560 × 1150 8 100bhp (5 958kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 360kW 450V 60Hz a.c. 13,5kn
8803410 MKYJ8 717227 RTv SatCom 1441216	**ORIENTAL BAY** **P&O Containers Ltd. (P&OCL)** London United Kingdom	*50 235* *31 795* 59 367	✠100A1 container ship ✠LMC UMS EL (Rt) 690,4/87,0U3 FN 14579	**1989**-7 Ishikawajima Harima Heavy Ind. (I.H.I.) —Kure (2981) 291,15 (BB) 13,029 273,01 32,20 21,20 1 dk rf 3000 9BH WB17611T incl. DTf1224T, Comb. btm & STsf2260T & STs in cargo holds 3033T	**M Container Ship** Fixed-guides pt higher tensile steel TEU 3610 C. 3610/20'	Sulzer 9RTA84 Oil 2SA 9Cy. 840 × 2400 29 422kW (39 999bhp) Diesel United Ltd. Aioi AuxB (o.f.) 8kgf/cm² (7,9bar) AuxB (o.f.) made89 8kgf/cm² (7,9bar) e(ex.g) made89 12kgf/cm² (11,8bar) Gen 1 × 2000kW 4 × 1500kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd 23kn
7373494 D7XZ BSR-7 45553 Df Esd Gc Pfd Rdr RT	**ORIENTAL BEAR** ex Tong Myung No. 5-81 ex Sea Bloom-79 ex Ocean Star 1-75 **Seyang Shipping Co. Ltd.** Busan South Korea	**4 140** 2 638 7 393	KR (NK)	**1974** Kurinoura Dock K.K.—Yawatahama (108) 109,02 17,05 7,027 101,81 17,00 8,62 P 23,8 F 11,6 1 dk	**M General Cargo** 2 Ho ER G.9 430 B.8 641 2 Ha (stl) ER 4W Der 4(15)	Makita GSLH654 Oil 4SA 6Cy. 540 × 850 4 800bhp (3 531kW) Makita Tekkosho Takamatsu Gen 2 × 160kW 445V 60Hz a.c. Fuel 686,0t (hvf)-13,5pd 13,5kn
7430022 9V3283 383597 Rdr RT	**ORIENTAL BUNKER** ex Kiyo Maru No. 5-87 **Golden Island Diesel Oil Trading Ltd.** Singapore Singapore	**697** 479 1 664	NK	**1975** Kyokuyo Zosen Tekko K.K.—Chofu (280) 65,51 11,03 4,801 62,01 11,00 5,01 1 dk	**M Tanker** Mchy.aft	Hanshin 6LUD32G Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe
8325016 3EFD3 14577-85A Df Esd Gc Rdr RT	**ORIENTAL CEDAR** **Lucretia Shipping S.A.** Panama Panama	*3 992* *2 519* 6 506	NK	**1984** Dae Sun SB. & Eng. Co. Ltd.—Busan (281) 109,05 16,44 6,751 101,43 16,41 8,26 P 20,2 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 593 B.8 280 2 Ha (stl) (29,0 30,0 × 8,5) ER Der 4(20)	Hanshin Oil 4SA 6Cy. 440 × 880 4 000bhp (2 942kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 160kW a.c. 12,5kn
7009641 9V3025 382569 Rdr RT	**ORIENTAL CITY** ex Lion Coral-86 ex Petoro Maru-82 **Marnon Shipping & Trading Co. Pte. Ltd.**	**192** 74 453	(NK)	**1970** Tokushima Zosen Sangyo K.K. —Komatsujima (301) 41,00 6,84 3,099 36,99 6,81 3,33 1 dk RW	**M Tanker** Mchy.aft L.431	Daihatsu Oil 4SA 6Cy. 220 × 280 450bhp (331kW) Daihatsu Kogyo Osaka 10kn
7046986 3ECB 7440-76A Df Esd Gc Pfd Rdr RTm/h	**ORIENTAL COMMANDER** ex Lilac Star-84 ex Shuwa Maru-76 **Oriental Oasis Navigation Co. S.A.** Panama Panama	**2 999** 2 002 5 839	NK	**1970** Imabari Zosen—Imabari (265) 101,99 16,34 6,536 95,99 16,29 8,16 P 19,9 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER Der 4(15)	Mitsubishi Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki Seizosho Kobe Gen 2 × 132kW 450V a.c. Fuel 10,0t (d.o.) 599,5t (hvf)-12,0pd 11kn

8014198	**ORIENTAL CRANE**	**3 946**		**1981** Kurinoura Dock K.K.—Yawatahama (159)	**M Tanker**	Mitsubishi 6UET45/80D
8KGD		2 326		112,48 16,03 6,973	Oil Chemical Molasses	Oil 2SA 6Cy. 450 × 800
124679	**Daitoh Trading Co. Ltd. (Daito**	7 044	NK	104,12 16,01 8,11	Mchy.aft	4 500bhp (3 310kW)
Df Esd	**Tsusho K.K.)**			P 27,2 F 16,5 1 dk	L.7 851	Akasaka Tekkosho K.K., (Akasaka Diesels
Gc Pfd	Tokyo Japan					Ltd.) Yaizu
Rdr RTv						Gen 2 × 160kW 445V 60Hz a.c.
SatCom						13kn
1203641						
YKGD						
AMVER						

7326740	**ORIENTAL CROWN**	**4 502**		**1973** K.K. Uwajima Zosensho—Uwajima (773)	**M General Cargo**	Mitsubishi 6UET45/80D
D7QR	ex Tong Myung No. 2-81 ex Billian-78	3 389		114,26 17,66 7,203		Oil 2SA 6Cy. 450 × 800
BSR-7	**Seyang Shipping Co. Ltd.**	7 688	KR (BV)	103,99 17,61 9,00	2 Ho 39,4 39,9 ER	4 500bhp (3 310kW)
35913	Busan South Korea			P 10,1 B 10,1 F 9,8 1 dk	G.10 510 B.10 008	Kobe Hatsudoki K.K. Kobe
Df Esd				RW		Gen 2 × 184kW 440V 60Hz a.c.
Gc Rdr					2 Ha (stl) (31,1 34,7 × 8,9) ER	Fuel 584,0t 12,5kn
RT					12W Der 8(15)	

8301278	**ORIENTAL EAGLE**	*3 458*		**1983** Higaki Zosen K.K.—Imabari (293)	**M Tanker**	Akasaka A41
JNGB	ex Glitter-89 ex Santiago-87	*1 857*		102,55 (BB) 15,52 6,568	Oil Chemical Molasses	Oil 4SA 6Cy. 410 × 800
131944	**Daitoh Trading Co. Ltd. (Daito**	5 879	NK	95,81 15,51 7,68	10 Ta ER	3 300bhp (2 427kW)
Df Esd	**Tsusho K.K.)**			P 25,6 F 12,2 1 dk	L.6 640	Akasaka Tekkosho K.K., (Akasaka Diesels
Gc Pfd	Tokyo Japan					Ltd.) Yaizu
Rdr RTv						Gen 2 × 176kW 1 × 160kW 450V 60Hz a.c.
SatCom						Fuel 279,5t (d.o.) 653,0t (hvf)-8,5pd 12kn
1201133						

7418907	**ORIENTAL EXPERT**	*16 544*	✠**100A1** CS 4/87	**1977**-5 Smith's Dock Ltd.—South Bank,	**M Container Ship**	Sulzer 7RND90
BMDO	ex Ibn Majid-83	*5 294*		Middlesbrough (1335)	Fixed-guides	Oil 2SA 7Cy. 900 × 1550
8642	ex Manchester Vanguard-82	16 955	✠**LMC** **UMS**	168,87 (BB) 25,20 9,373	4 Cell. Ho 22,1 28,8 28,8 ER 28,8	20 300bhp (14 932kW)
Df Esd	ex Oriental Vanguard-81		EL H† 2¾"U2	160,61 25,15 15,73	TEU 946	Scotts' Eng. Co. Ltd. United Kingdom
Gc Pfd	ex Manchester Vanguard-80		FN 6566	B 23,5 F 21,7 1 dk	C.Ho 463/20' (40') C.Dk 483/20' (40')	2 AuxB (o.f.) 9,5kgf/cm^2 (9,4bar)
Rdr	ex Keelung-80			rf 152	incl. 164 ref C.	e(ex.g) 11kgf/cm^2 (10,8bar) Spt 9kgf/cm^2 (8,9bar)
RTm/h/v	ex Manchester Vanguard-79			7BH WB6521T incl. DTf321T Comb. btm & STs in	8 Ha (stl) ER	Gen 4 × 700kW 450V 60Hz a.c.
1350275	ex Seatrain Trenton-79			holds 1922T, STs in No. 1, 2 & 4 holds 2174T	14 Wing Ha (stl) ER	Fuel 265,0t (d.o.) 2 127,5t (hvf)-61,0pd 19kn
	ex Manchester Vanguard-77					
	Chinese Maritime Transport Ltd.					
	Chinese Maritime Transport Ltd. and					
	Orient Overseas Container Line Ltd.					
	(OOCL)					
	Keelung China*					

7359852	**ORIENTAL EXPLORER**	*35 535*		**1976** Cons. Nav. & Ind. de la Mediterranee (CNIM)	**M Container Ship**	Sulzer 9RTA76
BMDM	ex Seapac Princeton-84	*12 971*		—La Seyne (1409)	Fixed-guides	Oil 2SA 9Cy. 760 × 2200
8180	ex Oriental Statesman-81	38 984	AB	**1982** (Additional cargo section) Hyundai Mipo	7 Cell. Ho 14,7 29,1 29,1 29,1 14,9	29 610bhp (21 780kW) NE 84
Df Esd	**Chinese Maritime Transport Ltd.**			Dkyd Co. Ltd.—Ulsan	29,1 29,1 ER	Mitsubishi Heavy Industries Ltd. Yokohama
Gc Pfd	Chinese Maritime Transport Ltd. and			252,20 (BB) 30,56 10,891	TEU 2394	Gen 3 × 1100kW 450V 60Hz a.c.
Rdr RT	Orient Overseas Container Line Ltd.			236,13 30,51 18,19	C.Ho 1268/20' (40') C.Dk 1126/20'	19,5kn
1350273	(OOCL)			F 31,1 1 dk	(40')	
AMVER	Keelung China*			rf nil len 82	12 Ha (stl) ER	

8314988	**ORIENTAL FERM**	*22 145*		**1985** Ishikawajima Harima Heavy Ind. (I.H.I.)	**M Bulk Carrier**	Sulzer 6RTA58
DZDB	Launched as Sanko Leo	*12 665*		—Aioi (2893)	Str. heavy cargoes	Oil 2SA 6Cy. 580 × 1700
228475	**Oriental Shipmanagement Co. Inc.**	38 888	NK	179,91 (BB) 30,54 10,932	5 Ho 26,4 27,2 27,2 27,2 25,6 ER	6 800bhp (5 002kW)
Df Esd	Manila Philippines			171,00 30,51 15,32	G.46 112 B.44 492 HeCls. B	Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
Gc Rdr				1 dk		Gen 3 × 450kW 450V 60Hz a.c.
RTv					5 Ha (stl) (15,2 × 12,8) (19,2 19,2 19,2	Fuel 86,5t (d.o.) 1 626,5t (hvf)-23,0pd 14,25kn
SatNav					19,2 × 15,2) ER	
SatCom					Cr 4(25)	
1700152						
DZDB						
AMVER						

8202288	**ORIENTAL GLORY**	**13 066**		**1982** K.K. Uwajima Zosensho—Uwajima (2242)	**M Bulk Carrier**	Mitsubishi 6UEC52/125H
3ETP6		8 701		160,00 (BB) 9,970		Oil 2SA 6Cy. 520 × 1250
18145-89	**Glorious Lord Line S.A.**	22 442	NK	150,02 24,60 13,62	4 Ho ER	6 800bhp (5 002kW)
Df Esd	Panama Panama			P 25,6 F 12,5 1 dk	G.28 516 B.27 121	Akasaka Tekkosho K.K., (Akasaka Diesels
Gc Rdr						Ltd.) Yaizu
RT					4 Ha (stl) (19,2 × 11,2) (24,8 24,8 24,8 ×	Gen 2 × 400kW 450V 60Hz a.c.
AMVER					12,8) ER	Fuel 212,0t (d.o.) 1 168,5t (hvf)-21,0pd 14,25kn
					Cr 2(26) Der 2(25,5)	

8325028	**ORIENTAL HAWK**	*6 930*		**1984** Dae Sun SB. & Eng. Co. Ltd.—Busan (284)	**M General Cargo**	Mitsubishi
3EME3	ex Harushima Maru-89	*4 334*		118,80 20,05 8,046		Oil 2SA 7Cy. 370 × 880
13081-	**Mars Shipping Co. S.A.**	10 037	NK	110,01 20,01	2 Ho ER	4 050bhp (2 979kW)
PEXT1	Panama Panama			P 18,6 F 8,0 1 dk	G.15 413 B.14 574	Akasaka Tekkosho K.K., (Akasaka Diesels
Df Esd					TEU 226 C.226/20' (40')	Ltd.) Yaizu
Gc Rdr					2 Ha (stl) (each 31,5 × 13,0) ER	12,5kn
RTv					Der 2(30) 2(25)	
SatCom						
1333111						

8020214	**ORIENTAL HIGHWAY**	**8 060**		**1980** Imabari Zosen—Marugame (1091)	**M Vehicles Carrier**	B&W 6L67GFCA
ELLQ9		5 689		174,81 (BB) 8,019	Cars 3300	Oil 2SA 6Cy. 670 × 1700
9008	**Eastern Maritime (Panama) S.A.**	12 434	NK	164,42 26,81 9,89	Mchy.aft	13 100bhp (9 636kW)
Df Esd	Koyo Kaiun Kaisha Ltd.			2 dks		Hitachi Zosen Sakurajima Works, Osaka
Gc Pfd	Monrovia Liberia				Cr 1(15)	Gen 2 × 600kW 450V 60Hz a.c.
Rdr RT						Fuel 247,0t (d.o.) 2 083,5t (hvf)-41,0pd 17,5kn

8407278	**ORIENTAL HOPE**	*14 921*		**1984** Imabari Zosen—Imabari (450)	**M Bulk Carrier**	Mitsubishi 6UEC52L
3FZV2		*8 855*		159,77 (BB) 25,23 10,240		Oil 2SA 6Cy. 520 × 1600
14234-84A	**Erica Navigation S.A.**	25 370	NK	150,02 25,21 14,03	4 Ho ER	6 700bhp (4 928kW)
Df Esd	Panama Panama			P 26,9 F 12,8 1 dk	G.32 014 B.30 501	Kobe Hatsudoki K.K. Kobe
Gc Rdr						Gen 3 × 340kW a.c.
RT					4 Ha (stl) (18,4 21,6 21,6 21,6 × 12,8) ER	13,25kn
					Cr 3(25) Der 1(25)	

8322844	**ORIENTAL IVY**	*5 479*		**1984** Fukuoka Zosen K.K.—Fukuoka (1107)	**M General Cargo**	Mitsubishi 6UEC37/88H
3FPB2	ex Vela I-87 ex Ofelia-87	*2 824*		96,81 (BB) 18,04 7,314		Oil 2SA 6Cy. 370 × 880
13925-84B	**Ivy Maritime Corp.**	6 522	NK (AB)	89,52 18,00 12,70	2 Ho ER 2 TwD	3 315bhp (2 438kW)
Df Esd	Panama Panama			2 dks	G.12 507 B.11 857	Kobe Hatsudoki K.K. Kobe
Gc Rdr				rf 152	TEU 132 C. 132/20' (40')	Gen 2 × 200kW 445V 60Hz a.c.
RT					2 Ha (stl) (each 20,1 × 10,2) ER	12,25kn
					4W Der 2(25) 2(20)	

8004129	**ORIENTAL JADE**	**2 511**		**1980** Hakata Zosen K.K.—Hakata (228)	**M General Cargo**	Hanshin 6LU46A
HORP	ex Calm Way-86 ex May Sky-82	1 712		96,20 6,222		Oil 4SA 6Cy. 460 × 740
11223-	**Aquamarine Maritime S.A.**	5 207	NK	89,52 16,01 7,50	2 Ho ER	3 200bhp (2 354kW)
PEXT3	Panama Panama			P 21,1 B 5,2 F 9,5 1 dk	G.6 082 B.5 474	The Hanshin Diesel Works Ltd. Akashi
Df Esd						Gen 2 × 132kW
Gc Pfd					2 Ha (stl) (18,9 29,8 × 8,3) ER	12,5kn
Rdr RT					Der 3(15)	

7105914 BMDP 8646 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1330323 AMVER	**ORIENTAL KNIGHT** ex Seapac Valley Forge-81 ex Eurofreighter-81 **Chinese Maritime Transport Ltd.** Chinese Maritime Transport Ltd. and Orient Overseas Container Line Ltd. (OOCL) Keelung China*	*29 870* *11 545* 31 830	GL (AB)	**1971** Rheinstahl Nordseewerke—Emden (420) 243,42 (BB) 30,56 11,519 224,85 30,50 19,18 2 dks rf nil	**TM Container Ship** Fixed-guides 8 Cell. Ho 14,0 28,5 28,5 28,5 28,5 12,8 ER 24,4 12,8 TEU 2142 C.Ho 118/20' 282/20' (40') 338/40' C.Dk 294/20' (40') 386/40' 16 Ha (stl) ER 20 Wing Ha (stl) ER	Stork-Werkspoor 9TM620 2 Oil 4SA each 9Cy. 620 × 660 sr geared to sc. shafts 31 812bhp (23 400kW) NE 80 Stork-Werkspoor Diesel B.V. Amsterdam Gen 2 × 1200kW 2 × 1000kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 220,0t (d.o.) 5 000,0t (hvf)-96,0pd 20kn
7115608 H8FK 9852-79A Df Esd Gc Pfd Rdr RT	**ORIENTAL LADY** ex Sun Trader-85 ex Shinryu Maru-79 **Leeward Marine Corp.** Oriental Oasis Navigation Co. S.A. Panama Panama	**2 944** 1 978 6 037	BV (NK)	**1971** Imai Zosen—Kochi (306) 101,43 16,31 6,495 95,99 16,29 8,16 P 19,9 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.7 234 B.6 517 2 Ha (stl) (25,4 28,5 × 8,4) ER Der 4(15)	Mitsubishi 6UET45/75C Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki K.K. Tarami Gen 2 × 288kW Fuel 598,5t-12,5pd 12,5kn
8408636 3EOG3 14037- PEXT1 Df Esd Gc Rdr RT	**ORIENTAL LEO** ex Shoun Leo-88 **Accord Line S.A.** Panama Panama	*4 509* *2 140* 6 769	NK	**1985** Kochi Jyuko K.K.—Kochi (2383) 113,32 (BB) 6,318 104,00 18,00 8,00 P 26,0 F 11,3 1 dk	**M Tanker** Oil Chemical Molasses 15 Ta ER L.7 659	B&W 6L35MC Oil 2SA 6Cy. 350 × 1050 2 992kW (4 068bhp) Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 240kW 450V 60Hz a.c. Fuel 139,5t (d.o.) 583,0t (hvf)-13,5pd 13,25kn
8118657 9VKY 383149 Df Esd Gc Pfd Rdr RT	**ORIENTAL LION** **Channel Shipping Pte. Ltd.** Singapore Singapore	**6 970** 4 989 13 323	NK	**1982** K.K. Taihei Kogyo—Akitsu (1473) 130,00 (BB) 20,05 8,398 122,00 20,01 11,00 P 23,2 F 11,6 1 dk	**M Bulk Carrier** G.16 066 B.15 653 3 Ha (stl) (13,4 17,9 31,4 × 10,5) ER Der 4(15)	Mitsubishi 7UEC37H-II Oil 2SA 7Cy. 370 × 880 4 550bhp (3 347kW) Kobe Hatsudoki K.K. Kobe 12,75kn
7105861 3EHQ6 18370- PEXT3 Df Esd Gc Pfd Rdr RT	**ORIENTAL ORBIT** ex Halos-89 ex Oriental Trader-89 ex Oriental Tvl-88 ex Cresta VIII-88 ex Shinsei Maru-81 ex Onward-80 ex Santai Maru-78 **Oriental Orbit Marine Corp.** Oriental Oasis Navigation Co. S.A. Panama Panama	**3 237** 2 257 6 066	BV (NK)	**1971** Watanabe Zosen K.K.—Hakata (130) 102,24 16,34 6,676 95,99 16,29 8,16 P 19,9 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.7 550 B.7 122 2 Ha (stl) (27,9 28,5 × 8,3) ER Der 4(15)	Mitsubishi 6UET45/75C Oil 2SA 6Cy. 450 × 750 2 795kW (3 800bhp) E made70 Kobe Hatsudoki Seizosho Kobe Gen 2 × 132kW 445V 60Hz a.c. Fuel 607,5t-12,5pd 15,8kn
7820409 BMDH 6695 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**ORIENTAL PATRIOT** **Chinese Maritime Transport Ltd.** Chinese Maritime Transport Ltd. and Orient Overseas Container Line Ltd. (OOCL) Keelung China*	*32 238* *11 921* 30 804	AB	**1982** Ishikawajima do Brasil—Rio de Janeiro (116) 221,72 (BB) 32,26 11,519 207,02 32,21 18,72 B 25,0 F 28,1 1 dk rf 102	**M Container Ship** Fixed-guides 6 Cell. Ho 15,9 29,8 29,4 28,2 28,2 25,6 TEU 1948 C.Ho 1008/20' (40') C.Dk 940/20' (40') 22 Ha (stl)	Sulzer 12RND90M Oil 2SA 12Cy. 900 × 1550 40 200bhp (29 570kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 1100kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 398,0t (d.o.) 5 282,0t (hvf)-120,0pd 23kn
8405282 ELLZ4 9075 Df Esd Gc Rdr RTv SatNav AMVER	**ORIENTAL PHOENIX** **Oriental Phoenix S.A.** Monrovia Liberia	*27 658* *8 298* 11 824	NK	**1985** Oshima Shipbuilding co. Ltd.—Nagasaki (10085) 158,99 (BB) 8,718 148,01 27,81 11,97	**M RoRo Cargo/ Vehicles Carrier** Stern door/ramp L 16,50 W 5,00 SWL 5 Side door/ramp (s) L 27,00 W 5,00 SWL 30 Cars 2800	Pielstick 12PC2-6V-400 Vee Oil 4SA 12Cy. 400 × 460 with flexible couplings & sr geared to sc. shaft 8 100bhp (5 958kW) Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 3 × 680kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 188,0t (d.o.) 1 767,0t (i.f.o.)-28,5pd 17,25kn
7701299 ELJZ5 8668 Df Esd Gc Pfd Rdr RT AMVER	**ORIENTAL PINE** **Oriental Pine Shipping S.A.** International Fleet Management Ltd. Monrovia Liberia	**12 325** 7 402 13 713	NK	**1978** Kurushima Dockyard Co. Ltd.—Onishi (2036) 176,26 32,03 9,033 166,02 32,01 12,48 1 dk	**M Vehicles Carrier** Cars 4300	Sulzer 7RND76M Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 600kW
7010573 D8ZX BSR-6 95628 Df Esd Gc Rdr RT	**ORIENTAL PRINCE** ex Dong San-82 ex Maya Maru-80 **Seyang Shipping Co. Ltd.** Busan South Korea	**3 031** 2 045 5 968	KR (NK)	**1970** Kurushima Dockyard Co. Ltd.—Imabari (496) 101,12 17,05 6,830 94,01 16,01 8,21 P 18,9 B 4,9 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.7 408 B.7 039 2 Ha (stl) (26,5 28,7 × 7,7) ER Der 2(15) 2(10)	Mitsubishi 6UET45/75C Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki Seizosho Kobe Gen 2 × 132kW 445V 60Hz a.c. Fuel 440,0t-12,5pd 12,5kn
8300511 DUNO 230071 Df Esd Gc Rdr RTm/h/v SatNav SatCom AMVER	**ORIENTAL RUBY** **Manila Seagull Shipping Corp.** Crimson Line Ltd. Manila Philippines	*23 501* *12 530* 37 026	NK	**1984** Koyo Dockyard Co. Ltd.—Mihara (1061) 189,97 (BB) 28,45 10,751 180,02 28,41 15,52 P 28,1 F 12,5 1 dk	**M Bulk Carrier** 7 Ho ER G.48 580 B.46 836 7 Ha (stl) ER	Sulzer 6RTA58 Oil 2SA 6Cy. 580 × 1700 8 500bhp (6 252kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 600kW 1 × 440kW 450V 60Hz a.c. Fuel 195,0t (d.o.) 1 511,0t (hvf)-32,0pd 14kn
8314990 DZUT 228524 Df Esd Gc Rdr RTv SatNav SatCom 1700157 DZUT	**ORIENTAL SPRING** Launched as Sanko Lyra **Oriental Shipmanagement Co. Inc.** Manila Philippines	*22 145* *12 665* 38 888	NK	**1986** Ishikawajima Harima Heavy Ind. (I.H.I.) —Aioi (2894) 179,91 (BB) 10,932 171,00 30,51 15,32 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 26,4 27,2 27,2 27,2 25,6 ER G.46 112 B.44 492 HeCls. B 5 Ha (stl) (15,2 × 12,8) (19,2 19,2 19,2 19,2 × 15,2) ER Cr 4(25)	Sulzer 6RTA58 Oil 2SA 6Cy. 580 × 1700 6 800bhp (5 002kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 450kW 450V 60Hz a.c. Fuel 86,5t (d.o.) 1 626,5t (hvf)-23,0pd 14,25kn
5264948 HORR 4231-57 Df Esd Gc Rdr RT	**ORIENTAL STAR** **Maritime Foundation Agencies** **(Overseas) Inc.** Island Navigation Corporation International Ltd. Panama Panama	**9 160** 5 937 13 818	**✠100A1** SS 7/75 DTm—vegetable oil **✠LMC** EL c† 2$\frac{1}{8}$"SQ ptU3 FN 4075	**1957**-4 S.A. des Chantiers Reunis Loire- Normandie—Grand Quevilly (R.305) 138,39 18,65 9,487 131,60 18,61 12,35 P 26,0 2 dks rf 76 7BH WB3395t incl DTm1766t **DELAYED IN SHATT—AL—ARAB**	**M General Cargo** CSD 5 Ho 16,0 20,5 13,7 20,5 19,8 ER G.19 987 B.17 283 5 Ha (10,9 11,4 7,6 11,4 11,4 × 7,6) ER 10W Der 10(5)	Sulzer Oil 2SA 7Cy. 720 × 1250 4 600bhp (3 384kW) Ch. de l'Atlantique St. Denis AuxB 71lbf/in^2 (4,9bar) e(ex.g) 71lbf/in^2 (4,9bar) Gen 3 × 160kW 220V d.c. Fuel 914,5t (hvf) 14kn
7220441 Df Esd Gc Pfd Rdr RT	**ORIENTAL STAR No. 1** ex Kyoyo Maru No. 2-83	**349** — —		**1972** Yamanishi Zosen K.K.—Ishinomaki (692) 55,10 9,02 3,296 49,84 9,00 5,74 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Fuji Oil 4SA 6Cy. 400 × 620 2 700bhp (1 986kW) Fuji Diesel Co. Ltd. Tateyama
7852139	**ORIENTAL STAR No. 2** ex Shoei Maru No. 2-83	**349** 163 —		**1970** K.K. Goriki Zosensho—Ise (706) 54,21 3,760 46,72 9,01 5,90 1 dk	**M Whaler**	Akasaka Oil 2 100bhp (1 545kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan 12,5kn

7650555 9V3345 383930	**ORIENTAL SUPPLY** ex Hozan Maru No. 32-88 **Golden Island Diesel Oil Trading Ltd.** Singapore Singapore	**498** 299 1 060	NK	**1974** Fujiwara Zosensho—Omishima (38) 56,90 - 4,271 52,00 9,61 4,50 P 14,0 B 3,5 F 9,5 1 dk	**M Tanker**	Matsui Oil 4SA 6Cy. 280 × 420 956kW (1 300bhp) Matsui Iron Works Co. Ltd. Japan Gen 2 × 40kW a.c. 11,5kn
7036943 3EBG7 18936-PEXT Df Esd Gc Pfd Rdr RT	**ORIENTAL TRISTAR** ex Courage-89 ex Summer Melody-85 ex Patricia Star-82 ex Asian Trader-78 ex Shinjitsu Maru No. 3-74 **Choulolly Marine Corp.** Oriental Oasis Navigation Co. S.A. Panama Panama	**6 719** 5 106 9 027	NK	**1970** Kurushima Dockyard Co. Ltd.—Imabari (630) 119,07 18,04 7,867 110,00 18,00 11,20 F 91,7 1 dk	**M General Cargo** 2 Ho ER G.16 418 B.15 505 2 Ha (stl) (31,5 29,1 × 8,9) ER Der 4(15)	Mitsubishi Oil 2SA 6Cy. 520 × 1050 3 972kW (5 400bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 216kW 445V 60Hz a.c. Fuel 905,5t-19,5pd 13,4kn
8516677 JHYT 128977 Df Esd Gc Rdr RT	**ORIENTAL VENUS** **World Line Co. Ltd.** Imabari, Japan Ehime Pref.	*36 551* *23 016* 69 585	NK	**1986** Hashihama Zosen—Tadotsu (848) 225,00 (BB) 13,258 215,02 32,21 18,32 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.81 803 B.78 000 7 Ha (stl) (14,2 × 12,8) (16,8 16,8 16,8 16,8 16,8 16,8 × 14,4) ER	B&W 5L70MCE Oil 2SA 5Cy. 700 × 2268 10 080bhp (7 414kW) Mitsui Eng. & SB. Co. Ltd. Tamano 13,5kn
8307430 DZDS 228442 Df Esd Gc Rdr RTv SatCom 1700146 DZDS AMVER	**ORIENTAL VIKING** Launched as Sanko Silver **Oriental Shipmanagement Co. Inc.** Manila Philippines	*24 943* *14 148* 42 842	NK	**1985** Mitsubishi Heavy Industries Ltd.—Nagasaki (1942) 189,52 (BB) 30,03 10,994 181,01 30,01 15,73 F 12,5 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 25,6 28,8 28,8 28,8 28,8 28,8 ER G.54 070 B.53 164 HeCls. B TEU 180 C. 180/20' (40') 5 Ha (stl) (each 19,2 × 15,0) ER Cr 4(25)	Sulzer 6RTA58 Oil 2SA 6Cy. 580 × 1700 7 965bhp (5 859kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 450kW 450V 60Hz a.c. Fuel 183,0t (d.o.) 1 370,0t (hvf)-27,0pd 14,5kn
8915299 Esd Rdr RTv SatCom 1715156	**ORIENTAL WING** **Channel Shipping Pte. Ltd.** Singapore Singapore	*8 600* — 14 000	NK (Class cont.)	**1989** Shin Kurushima Dockyard Co. Ltd.—Akitsu (2637) 7,902 127,01 21,21 10,83 1 dk	**M General Cargo**	Mitsubishi 5UEC45LA Oil 2SA 5Cy. 450 × 1350 2 795kW (3 800bhp) Kobe Hatsudoki K.K. Japan
6600096 Df Esd Rdr RTm/h/v	**ORIENTE** ex Hatuey-88 ex Perna-87 **Naviera Fermar** Venezuela	**969** 692 1 590	GL	**1965** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1112) 72,67 10,06 4,064 66,30 10,01 4,75 P 11,6 F 5,8 1 dk len 67	**M General Cargo** Ice strengthened 1 Ho 51,4 ER G.2 275 B.2 138 2 Ha (stl) (16,4 21,4 × 6,4) ER	Deutz Oil 4SA 6Cy. 320 × 450 900bhp (662kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 24kW 1 × 5kW 380V 50Hz a.c. Directional propeller Fuel 65,0t (d.o.) 11,5kn
7125794 IJOR 1141 Rdr RT	**ORIENTE** **Rimorchiatori Napoletani S.M.** Napoli Italy	**198** 44 —	RI	**1971** Cant. dell 'alto Adriatico—Trieste (179) 30,82 9,20 3,703 28,00 8,62 4,27 1 dk	**M Tug** Salvage	MAN G9V30/45ATL Oil 4SA 9Cy. 300 × 450 1 910bhp (1 405kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 12kn
5180295 SMYR Df Esd Gc Pfd Rdr RT	**ORIGO** ex Virgo-83 ex Kalmar-70 **Rederi AB Origo** Uddevalla Sweden	*368* *110* —		**1955** A/B Finnboda Varf—Stockholm (360) 40,06 8,82 3,201 36,91 8,79 5,64 2 dks RW	**M Lighthouse Tender**	Nohab Oil 2SA 4Cy. 345 × 580 575bhp (423kW) Nydqvist & Holm A/B Trollhattan Fuel (d.o.) 10,5kn
8010465 ONBQ 16388 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1546203 ONBQ AMVER	**ORINOCO** **Belcan S.A.** Ubem S.A. Antwerpen Belgium	**74 729** 59 381 140 832	✠100A1 bulk carrier strengthened for heavy cargoes, Nos. 2, 4, 6 & 8 holds may be empty ✠LMC UMS EL X† 742,5/97,0U3(a) FN 17336	**1982**-3 Hyundai Heavy Industries Co. Ltd.—Ulsan (165) 266,50 (BB) 43,03 16,674 259,67 42,98 23,78 1 dk rf nil 11BH WB73884T incl. topside tanks & Comb. btm & side & topside tanks in holds 36662T & No. 4 hold 15811T & No. 6 hold 15811T	**M Bulk Carrier** pt higher tensile steel 9 Ho 21,4 25,3 23,2 17,5 24,1 17,5 22,6 25,3 20,5 ER G.165 610 HeCls. B 9 Ha (stl) (12,0 16,8 14,4 12,0 16,8 12,0 14,4 16,8 12,0 × 20,0) ER	B&W 6L80GFCA Oil 2SA 6Cy. 800 × 1950 18 400bhp (13 534kW) Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 2 × 750kW 1 × 584kW 450V 60Hz a.c. Fuel 333,0t (d.o.) 3 921,0t (hvf)-57,5pd 14,25kn
8031081 IBJG 700 Df Esd Gc Rdr RTh AMVER	**ORINOCO** ex Egizia-86 ex Merkur Sea-81 **Italia di Navigazione S.p.A.** "Adriatica" di Navigazione S.p.A. Venezia Italy	**9 396** 4 778 12 755	RI	**1980** VEB Schiffswerft "Neptun"—Rostock (433) 150,20 (BB) 21,06 9,051 140,42 21,01 11,31 P -F - 2 dks	**M General Cargo** 3 Ho 4 TwD G.18 432 B.17 000 TEU 428 C.Ho 232/20' C.Dk 196/20' 5 Ha (stl) (18,9 × 10,5) (25,9p&s 25,9p&s × 7,6) ER Der 4(40) 1(20)	MAN K9Z60/105E Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) VEB Maschinenbau Halberstadt Halberstadt Gen 4 × 400kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 1 181,5t (hvf)-36,0pd 17kn
6402987 VTQW 2349 Df Esd Gc Rdr RT	**ORINOCO** **Goa Towage & Salvage Co. Pvt. Ltd.** Bombay India	**617** 17 —	✠100A1 SS 1/86 tug ✠LMC EL (j) 1⅜" FN 719	**1964**-5 J. & K. Smit's Scheeps.—Kinderdijk (889) 53,42 10,47 4,617 47,50 10,01 5,11 B & F 28,4 rf 787 4BH WB29t	**M Tug** 1 Ho 24,9 B.746 1 Ha (18,5 × 5,1)	MAN 2 Oil 4SA each 9Cy. 300 × 450 with hydroflex couplings & sr gearing to sc. shaft 2 600bhp (1 912kW) J. & K. Smit's Scheeps. Kinderdijk Fuel 27,5t 10kn
8800054 809513	**ORIOLE** **Rudolf Vogelsanger** Toronto, Ont. Canada	**200** 176 50		**1987** Duratug Shipyard & Prefabricating Ltd.—Port Dover, Ont. ... ... 21,01 7,01 2,75 1 dk	**M Ferry**	Oil 240bhp (177kW) ....
8203646 DASO Df Esd Gc Rdr RTm/h/v SatNav AMVER	**ORIOLUS** ex CCNI Antartico-89 ex Oriolus-83 **Partenreederei m.s. "CCNI Antartico"** Peter Dohle Schiffahrts-KG. (G.m.b.H. & Co.) Hamburg Federal Republic of Germany	**3 899** 2 477 7 787	GL	**1982** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (853) 106,48 (BB) 19,26 7,730 98,61 19,02 10,42 RQD 47,6 F 20,8 2 dks	**M Container Ship** Portable-guides 2 Ho ER G.10 492 B.10 341 TEU 413 C.Ho. 210/20' (40') C. Dk 203/20' (40') incl. 20 ref.C 3 Ha (stl) ER Cr 2(35)	MaK 8M551AK Oil 4SA 8Cy. 450 × 550 sr geared to sc. shaft 3 350bhp (2 464kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 448kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 131,0t (d.o.) 683,0t (hvf)-17,0pd 15,5kn
5001889 SWHT 1233 Df Esd Gc Rdr RT	**ORION** ex Achilleus-68 **Hellenic Cruises S.A.** Kavounides Shipping Co. S.A. Ltd. Piraeus Greece	**5 119** 2 792 1 599	AB	**1953** Ansaldo S.p.A.—Livorno (1475) 126,90 (BB) 16,82 5,373 114,00 16,79 9,02 3 dks RW rf 279	**TM Passenger Ship** 128cbn 325bth P 1 Ho 15,0 B.425 1 Ha (4,1 × 2,9)	Nordberg 2 Oil 2SA each 9Cy. 546 × 737 dr geared to sc. shafts 6 220bhp (4 575kW) E made44 fitted79 Nordberg Manufacturing Co. St. Louis, Mo Gen 1 × 295kW d.c. 2 × 240kW d.c. Fuel (d.o.) 17kn
7021261 3EGP2 13222-83A Df Esd Gc Rdr RT	**ORION** ex Jaya Selatan-88 ex Palembang-84 ex Lung Yung-82 **Triad Marine Corp.** Panama Panama	**4 864** 3 188 7 468	BV	**1970** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (762) 117,56 17,25 7,011 107,04 17,20 8,69 P 23,5 F 8,3 1 dk RW rf 89	**M General Cargo** 3 Ho 18,7 29,1 30,0 ER G.10 249 B.9 864 3 Ha (stl) (10,5 × 7,4) (21,0 21,0 × 8,9) ER 15W Der 5(15)	Mitsubishi Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki K.K. Tarami Gen 2 × 180kW 445V a.c. Fuel 535,5t (hvf) 13kn

8223488 7JWF 127401 Df Esd Gc Pfd Rdr RT	**ORION** **K.K. Ishizuchi Line** Namikata, Japan Ehime Pref.	*2 962* *1 388* 3 396	NK	**1983** Kochi Jyuko (Eiho Zosen) K.K.—Kochi (1602) 84,64 6,617 78,01 16,21 7,01 3 dks	**M Refrigerated Cargo** 3 Ho ER In.3 882 3 Ha (stl) (each 5,8 × 6,0) ER Der 6(5)	Hanshin 6EL44 Oil 4SA 6Cy. 440 × 880 4 000bhp (2 942kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 480kW 14,5kn
8520496 JATC 129771 RTv SatCom 1201371 JATC	**ORION** **Shinsei Kaiun Co. Ltd.** Tokyo Japan	*2 604* *991* 2 690	NK	**1986** Fukuoka Zosen K.K.—Fukuoka (1125) 94,01 13,82 5,333 86,01 13,81 8,21	**M Refrigerated Cargo** 3 Ho ER In.3 232 3 Ha (stl) ER	Hanshin 6EL38 Oil 4SA 6Cy. 380 × 760 2 800bhp (2 060kW) The Hanshin Diesel Works Ltd. Japan Thw. thrust Contr. pitch propeller fwd
5333141 Rdr RT	**ORION** ex Sognefjord-84 ex PCE 833-50 **Miska Matkat OY** Finland	*1 439* *470* —	Classed LR until 2/58	**1943** Pullman Standard Car Mfg. Co.—Chicago, Illinois 73,51 13,70 2,591 65,72 4,50 4,27 2 dks len 84 conv Corvette —	**TM Passenger/General Cargo/Ferry** 80bth 489dk P 1 Ho 5,9 1 Ha (2,4 × 1,8) Der 1(2)	General Motors 2 Vee Oil 2SA each 12Cy. 216 × 254 1 800bhp (1 324kW) General Motors Corp. La Grange, Illinois Fuel 40,5t (d.o.) 15kn
8020953 HCZW Df Esd Gc Pfd Rdr RT	**ORION** **Government of The Republic of Ecuador (Instituto Oceanografico de la Armada del Ecuador)** Guayaquil Ecuador	**1 105** 348 461	(AB)	**1981** Ishikawajima Ship & Chemical Plant Co. —Tokyo (519) 70,19 10,72 3,601 64,22 10,70 5,41 F 50,9 1 dk rf 699	**TD-E Research** Weather	General Motors 16V-92-TA 3 Vee Oil 2SA each 16Cy. 123 × 127 total 2 880bhp (2 118kW) driving 3 gen. each 600kW a.c. connected to 2 elec. motors each of 475shp (349kW) & reverse reduction geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi 12,5kn
7601073 V2GH 2139 Df Esd Gc Pfd Rdr RTm/h/v	**ORION** **Partenreederei m.s. "Orion"** Nordenhamer Bereederungs G.m.b.H. Nordenham Antigua & Barbuda	**999** 679 2 456	GL	**1977** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (811) 81,36 (BB) 13,44 5,030 74,17 13,42 5,19 P 13,2 B & F 59,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 52,8 ER G.4 730 B.4 415 TEU 150 C.Ho 86/20' (40') C.Dk 64/20' (40') incl. 20 ref C. 1 Ha (stl) (50,4 × 10,2) ER	MaK 8M453AK Oil 4SA 8Cy. 320 × 420 sr geared to sc. shaft 2 650bhp (1 949kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 204kW 2 × 65kW 220/380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 241,0t (d.o.) 13,25kn
5265162 SV3237 4445 Df Esd RT	**ORION** ex Agios Georgios S-89 ex Agios Nikolaos-86 ex Orion II-72 **Nikolaos & Ioanna Skopelitis** Nikolaos Skopelitis Piraeus Greece	**499** 328 789	(GL)	**1955** Hugo Peters—Wewelsfleth (74) 57,64 8,62 3,252 54,54 8,60 3,66 P 10,7 F 4,9 1 dk RW	**M General Cargo** Ice strengthened 2 Ho ER G.1 032 B.981 2 Ha (17,9 8,9 × 5,4) ER Der 3(2)	MaK Oil 4SA 6Cy. 320 × 450 490bhp (360kW) NE 63 MaK. Maschinenbau Kiel G.m.b.H Kiel 10kn
8128315 PGPD UK 97	**ORION** **Zeevisserijbedr. Poolster B.V.** Urk Netherlands	*327* *98* —		**1983** Scheepswerf Haak B.V.—Zaandam (961) 39,58 4,501 35,01 8,21 4,63 1 dk	**M Fishing** Side Trawler Ref	Deutz SBV9M628 Oil 4SA 9Cy. 240 × 280 geared to sc. shaft 2 065bhp (1 519kW) Kloeckner Humboldt Deutz Koeln
7205829 WX8101 506387 Df Esd Pfd Rdr RT	**ORION** ex Trinidad **Marine Exploration Co. Inc.** Miami, Fl United States of America	**284** 193 —		**1928** Panama Canal Co.—Balboa (10) 8,79 35,95 8,54 4,68	**TD-E Tug**	2 Oil 4SA each 6Cy. 381 × 508 total 750bhp (552kW) driving gen. connected to elec. motor .... Fuel (d.o.)
6702997 WV9748 501693 Rdr RT	**ORION** ex Gulf Stream-76 **Offshore Logistics Services Inc.** Wilmington, De United States of America	**279** 190 —		**1965** Burton Construction & SB. Corp.—Port Arthur, Tx (392) 11,64 2,995 47,12 11,59 3,66 1 dk	**TM Supply Ship** Deck Cargo	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois
6923589 HQBI7 Df Esd Gc Pfd Rdr RTm	**ORION** ex Julie M-86 ex Aldanny-77 ex Cello-74 **Merchant Ocean Operator Ltd.** San Lorenzo Honduras	**199** 123 403	NK (NV)	**1969** VEB Rosslauer Schiffswerft—Rosslau (3266) 40,39 8,03 2,756 37,09 8,01 3,20 P 7,4 B 6,1 F 3,7 1 dk	**M General Cargo** 1 Ho 24,0 ER G.459 B.396 1 Ha (stl) (19,8 × 3,9) ER 2W Der 1(5) 1(3)	Deutz Oil 4SA 12Cy. 135 × 160 420bhp (309kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 7,5kW 220V 50Hz a.c. 1 × 7,5kW 24V d.c. Controllable pitch propeller Fuel 20,0t (d.o.) 10kn
7800019 JWOP 20117 Df Esd Gc Pfd Rdr RT	**ORION** ex Kabek-88 ex Helene Nguaq-85 ex Lutivik-85 **Pemo A/S** Tromso Norway	T.Mk **199** 82 450	NV	**1978** Johs. Kristensen Skibsbyggeri A/S—Hvide Sand (137) 30,41 7,70 4,131 26,22 7,61 2 dks	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Callesen Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 2 × 104kW 380V 50Hz a.c.
8038534 WA8954 251319 Df Rdr RT	**ORION** **Boston Tow Boat Co.** Boston, Ma United States of America	**199** 96 —		**1946** Luders Marine Construction Co.—Stamford, Ct (530) ... ... 28,73 7,62 4,12 1 dk	**M Tug**	Enterprise 2 Oil 4SA each 6Cy. 305 × 381 geared to sc. shaft 1 270bhp (934kW) Enterprise Engine & Foundry Co. San Francisco, Ca
5391260 WTH5578 251737 Df Esd Rdr RT	**ORION** ex William S. Smith-75 ex Dale E.Temple-72 ex William S. Smith-70 ex R. P. Hyams-50 ex LT 223 **Old River Towing Co.** Houston, Tx United States of America	**195** 132 —	AB	**1943** Marietta Mfg. Co.—Point Pleasant, WV (496) 43,90 10,11 4,998 43,13 10,06 5,74 1 dk	**M Tug**	Alco Vee Oil 4SA 16Cy. 229 × 267 sr geared to sc. shaft 4 800bhp (3 531kW) NE 68 Alco Engine Div. of White Industrial Power Inc. U.S.A.
8034837 614930	**ORION** ex Cigale-81 **Vera D. May** Ketchikan, Ak United States of America	**192** 97 —		**1950** VEB Volkswerft Stralsund—Stralsund *35,45* 7,01 3,51 1 dk conv Side-fishing Fishing — conv Yacht 81	**M Fishing**	Oil 300bhp (221kW) NE fitted— U.S.A.
6716821 SFND 10789 Esd RT	**ORION** **P/R Orion** Charles Allan Carlund Goteborg Sweden	*191* *66* 146	BV	**1966** VEB Rosslauer Schiffswerft—Rosslau 33,66 6,61 2,693 29,55 6,58 3,31 1 dk BK 69	**M Fishing** Side Trawler 2 Ho 4,7 6,7 ER In.210 3 Ha (1,2 1,2 × 0,9) (1,3 × 1,3) ER	Nohab Oil 4SA 6Cy. 250 × 300 900bhp (662kW) Nydqvist & Holm A/B Trollhattan Controllable pitch propeller Fuel 28,5t (d.o.) 12kn
7937276 385584	**ORION** ex Dolphin 5-87 ex Lan Yang No. 1-80 **Kailis & France Pty. Ltd.** *Fremantle, W.A.* Australia	**186** 155 —		**1972** Su-Ao SB. Co. Ltd.—Su Ao ... ... 30,10 6,30 2,87 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Oil 4SA 12Cy. Enterprise Engine & Foundry Co. U.S.A. 10kn
7205116 WYZ3353 530292	**ORION** **Trawler Prowler Inc.** Seattle, Wa United States of America	**153** 104 —		**1970** Bender Welding & Machine Co. Inc.—Mobile, Al *24,36* 7,35 3,46	**M Fishing**	Oil 565bhp (416kW) .... Fuel (d.o.)

7803073 PPHH Df Esd Gc Rdr RT	**ORION** **Instituto De Pesca** Brazil	153 — —		**1978** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai (056) 23,91 2,801 6,41 3,76 1 dk	**M Research/Fishing** In.60	Deutz BF8M716 Oil 4SA 8Cy. 135 × 160 geared to sc. shaft 385bhp (283kW) Kloeckner Humboldt Deutz West Germany
7941746	**ORION** **U.S.S.R.** U.S.S.R.	149 101 20	RS	**1981** ..............U.S.S.R. ... ... 1 dk	**M Ferry**	Oil ....
6821640 PGPG Df Esd Pfd Rdr RTm/h	**ORION** ex De Vrouw Jannetje-81 **Zeevisserijbedrijf Kleppe & Minneboo** P. J. Kleppe & M. Minneboo Kortgene Netherlands	117 — —		**1968** W. Visser & Zoon N.V. Werf "De Lastdrager"—Den Helder (909) 26,17 6,13 3,10 1 dk	**M Fishing** Side Trawler Mchy.aft	Kromhout Oil 4SA 8Cy. 240 × 260 705bhp (519kW) Kromhout Motorenfabrik Amsterdam Directional propeller Fuel 5,0t (d.o.) 9kn
6910881 TFAZ 1047 Df Esd Rdr RT	**ORION** ex Arnarborg ex Hafalda-72 ex Elding-71 **Kofunarstodin H/f** Reykjavik Iceland	105 32 —		**1967** Stalskipasmidjan—Kopavogi 27,44 6,91 2,744 22,26 6,86 3,28 1 dk	**TM Fishing** Side-fishing Mchy.aft	MWM 2 Vee Oil 4SA each 12Cy. 140 × 180 1 100bhp (809kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.)
7810002 JG3836 121572 Rdr RT	**ORION** **Nippon Kaiyosha Ltd. (K.K. Nippon Kaiyosha)** Yokohama, Kanagawa Pref. Japan	104 — —		**1978** Sagami Zosen Tekko K.K.—Yokosuka (195) 26,00 2,180 23,00 6,20 2,81	**TM Patrol Ship**	Mitsubishi S12N-T 2 Vee Oil 4SA each 12Cy. 160 × 180 1 920bhp (1 412kW) Mitsubishi Heavy Industries Ltd. Sagamihara
8624632 PGPC 2314981Z Df Esd Pfd Rdr RT	**ORION** **F. J. M. Hubregtse-van de Berge** Scharendijke Netherlands	41 4 —	**100A1** SS 11/87 tug for service up to 30 miles from port of operation, windforce not exceeding Beaufort 7 **LMC** EL 96,5/11,0U2 FN 113	**1976** Sepers—Netherlands (22) 17,20 - 1,971 16,21 4,70 2,21 1 dk rf 102 BK 38 4BH WB2T	**M Tug**	Caterpillar Oil 4SA 6Cy. 159 × 203 sr reverse geared to sc. shaft 420bhp (309kW) Caterpillar Inc. Peoria, Illinois Gen 1 24V d.c.
8125844 YJXP6 411 Df Esd Gc Rdr RTv SatNav SatCom AMVER	**ORION DIAMOND** **Orion Diamond Shipping Ltd.** Nippon Yusen Kaisha (NYK Line) Port Vila Vanuatu	19 279 12 901 15 396	NK	**1982** Mitsubishi Heavy Industries Ltd.—Kobe (1131) 214,31 (BB) 9,054 200,01 32,21 11,94 P 17,7 F 92,4 5 dks, 4 part dks fwd of machinery space	**M Vehicles Carrier** Side door/ramps 1(p) 1(s) Angled side doors & ramps 1(p) 1(s) Cars 5700 Mchy.aft TEU 71 C. 71/20'	MAN 14V52/55A Vee Oil 4SA 14Cy. 520 × 550 12 555bhp (9 235kW) Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 850kW 1 × 800kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 348,0t (d.o.) 1 830,5t (hvf)-46,5pd 18kn
7368580 CZ9969 801074 Df Esd Rdr RT	**ORION EXPEDITOR** ex Orion-81 **Arctic Offshore Ltd.** Vancouver, B.C. Canada	375 185 —	NV	**1974** Bolsones Verft—Molde (236) 36,30 9,30 4,801 31,81 9,20 5,01 1 dk rf 500 BK 145	**M Tug/ Icebreaker** Ice strengthened	MaK 8M551AK Oil 4SA 8Cy. 450 × 550 3 400bhp (2 501kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel 190,0t (d.o.) 13,75kn
8319043 3EKA3 14616-85 Df Esd Gc Rdr RT	**ORION GAS** **Neptune Shipping S.A.** Panama Panama	*2 695* *808* 3 045	NK	**1984** Kitanihon Zosen K.K.—Hachinohe (183) 92,89 5,265 87,00 14,41 6,51 P 23,2 F 13,5 1 dk	**M Liquefied Gas Carrier** LPG Mchy.aft L.(gas) 2 511	Akasaka A41 Oil 4SA 6Cy. 410 × 800 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 192kW a.c. 13kn
8401224 ELJT7 8622 Df Esd Gc Rdr RT AMVER	**ORION HIGHWAY** **Orion Line Corp.** Union Shipping Corporation Monrovia Liberia	*44 576* *13 372* 14 384	NK	**1984** Kurushima Dockyard Co. Ltd.—Onishi (2291) 179,31 (BB) 32,29 9,121 173,56 32,26 12,65	**M Vehicles Carrier** Cars 4900 Mchy.aft	B&W 7L60MC Oil 2SA 7Cy. 600 × 1944 14 560bhp (10 710kW) Kawasaki Heavy Ind. Ltd. Kobe Thw. thrust propeller fwd 18,5kn
5265150 Df Esd RT	**ORION I** ex Carola-58 ex Prof. Heincke-53 ex Simon de Danser-52 **Empresa de Navegacao e Pesca Vieira Ltda.** Santos Brazil	515 167 699	✠Classed LR until 7/52	**1944**-4 Cook, Welton & Gemmell Ltd.—Beverley 50,14 8,41 ... ... 1 dk conv Escort Trawler — conv Side Trawler Fishing —	**M General Cargo** 4 Ha (each 0,9 × 0,9)	Volund Oil 4SA 6Cy. 300 × 410 660bhp (485kW) E made fitted58 A/S Volund Kobenhavn
7939614 DKRS Esd Rdr RTv	**ORION I** ex Kapitane Christiansen ex Uthlande ex Kapitane Christiansen **Gunter Heise** Flensburg Federal Republic of Germany	231 154 31	(GL)	**1938** Werft Nobiskrug G.m.b.H.—Rendsburg 35,59 7,04 1,440 32,97 7,01 3,00 1 dk len 58	**M Ferry**	MWM Oil 4SA 6Cy. 250 × 350 Motorenw. Mannheim A.G. Mannheim 11kn
8800860	**ORION I** **Pennisi S.r.l.** Argentina	150 — 72	RI (Class cont.)	**1989** A.N. Federico Contessi y Cia S.A.—Mar del Plata (54) 29,93 6,91 3,61	**M Fishing** Stern-fishing Ref	General Motors 12V-71-TI Vee Oil 2SA 12Cy. 108 × 127 390kW (530bhp) General Motors Corp. U.S.A. 10kn
7501572 DLFD Df Esd Gc Rdr RTm/v	**ORION III** ex Hansa-84 **Partenreederei m.s. "Orion III"** Hamburg Federal Republic of Germany	T.Mk **498** 321 1 300 **999** 773 1 654	GL	**1975** Werftunion G.m.b.H. & Co., Zweigniederlassung Emden—Emden (126) 74,99 10,24 3,309/3,880 70,08 10,22 4,02 2 dks	**M General Cargo** Ice strengthened 1 Ho 49,6 ER G.2 407 B.2 336 1 Ha (46,7 × 7,6) ER	MaK 8M451AK Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Atlas-MaK Maschinenbau Kiel Thw. thrust propeller fwd 12kn
8028802 H9HQ 11048-81C Df Esd Gc Pfd Rdr RT	**ORION III** ex Marsopla-82 **Lejano Oriente Panama S.A.** Dongwon Industries Co. Ltd. Panama Panama	444 218 547	KR (NK)	**1980** Kanasashi Zosensho—Shimizu (2060) 55,94 3,050 49,51 8,81 4,04 P 26,9 F 6,8 1 dk	**M Fishing** Long-line In.576	Akasaka AH28R Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. 11,5kn
8332021 HO3425 9144-PEXT RT	**ORION IV** **Naviera Alpino S.A.** Panama Panama	182 76 —		**1976** Tall. Navales y Mecanica Ruli—Guayaquil 10,11 1,831 39,63 10,06 1 dk	**M Tanker** 9 Ta ER L.(oil) 379	General Motors Oil 170bhp (125kW) General Motors Corp. U.S.A. 8kn
6717708 JM2473 100465 Rdr RT	**ORION MARU** **Kyushu Eisen K.K.** Kitakyushu, Fukuoka Pref. Japan	206 — —		**1967** Towa Zosen K.K.—Shimonoseki (349) 29,42 8,26 2,591 26,98 8,23 3,59 1 dk	**M Tug**	Makita 2 Oil 4SA each 6Cy. 300 × 380 geared to sc. shaft 2 200bhp (1 618kW) Makita Tekkosho Takamatsu Gen 1 × 50kW Directional propeller Fuel 43,5t-7,5pd 11kn

5350278 Df Rdr	**ORION No. 8** ex Taiyo Maru No. 31-74 **Arada Kosan K.K.**	**360** 166 424		**1956** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (885) 48,09 7,50 3,658 43,57 7,42 3,74	**M Fishing** Side Trawler	Niigata Oil 4SA 6Cy. 370 × 520 Niigata Eng. Co. Ltd. Tokyo
6819934 HP5019 14251-PEXT Df Esd Gc Pfd Rdr RT	**ORION No. 306** ex Duk Soo No. 306-88 ex Calomex No. 15-86 ex Duk Soo No. 61-83 ex Choyo Maru No. 57 **Orion Fisheries Co. S.A.** Panama Panama	**360** 159 479	KR	**1967** Narasaki Zosen K.K.—Muroran (615) 51,62 8,41 3,404 45,50 8,39 5,85 B 5,2 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.344 5 Ha (stl) (1,6 1,6 1,6 × 1,8) (1,0 1,0 × 1,0)	Hanshin Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 128kW 230V a.c. 12kn
7103057 ISKI 165 Df Esd Gc Rdr RT	**ORION PRIMO** ex Orion Tide-88 ex Pamela Tide-86 ex Lady Pamela-74 **Orion Special Transports S.r.l.** Ravenna Italy	*879* *263* 1 050	RI ✠Classed LR until 28/2/86	**1971**-6 Verolme Scheepswerf Heusden N.V. —Heusden (836) 55,76 12,17 4,695 50,53 11,89 5,52 F 19,2 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Fire-fighting Ice strengthened	Polar 4 Oil 4SA each 6Cy. 250 × 300 geared to sc. shafts 4 200bhp (3 089kW) ✠ E made72 fitted11/77 Nydqvist & Holm A/B Trollhattan Gen 3 × 230kW 380V 50Hz a.c. 2 Controllable pitch propellers Bow jet pump
8911097 3ESP7 19586-YJ1 Df Esd Gc Pfd Rdr RTv SatCom 1333143	**ORION REEFER** **Orion Reefer Maritima S.A.** Mitsui & Co. Ltd. Panama Panama	*8 818* *3 810* 9 643	NK	**1989** Shin Kurushima Dockyard Co. Ltd.—Onishi (2655) (BB) 21,62 8,124 136,00 21,60 12,85	**M Refrigerated Cargo**	Mitsubishi 6UEC52LS Oil 2SA 6Cy. 520 × 1850 7 944kW (10 800bhp) Kobe Hatsudoki K.K. Japan 20,75kn
8035958 GDYR 709490 E 52	**ORION STAR** ex Orion-87 ex Alja-82 ex Grietje-78 **R. A. B. Carter** Exeter United Kingdom	**171** 62 61		**1970** Scheepswerf Metz—Urk (33) 32,21 7,60 26,85 7,51 3,71 1 dk	**M Fishing** Side-fishing	Deutz Oil 900bhp (662kW) Kloeckner Humboldt Deutz Koeln
7376824 3EVQ3 15008-85A Df Esd Gc Pfd Rdr RTv SatCom 1330474 ORTR	**ORION TRADER** ex Al Riyadh-85 **Phoenix International Shipping S.A.** Panama Panama	**106 109** 88 481 236 767	NK	**1975** Mitsubishi Heavy Industries Ltd.—Nagasaki (1734) 321,83 52,43 19,889 304,00 52,38 25,68 F 15,3 1 dk	**S Tanker** COW IGS 19 Ta ER L.(oil) 281 544 HeCls. BptC	2 S Turb dr geared to sc. shaft 34 000shp (25 009kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 1 × 1400kW 2 × 680kW 450V 60Hz a.c. Fuel 7 937,5t (o.f.) 219,5t (d.o.)-179,0pd 15,75kn
8028814 H9NE 11028-81D Df Esd Gc Pfd Rdr RT	**ORION V** ex Tonina-82 **Lejano Oriente Panama S.A.** Dongwon Industries Co. Ltd. Panama Panama	**499** 227 547	KR (NK)	**1981** Kanasashi Zosensho—Shimizu (2061) 55,94 3,052 49,81 8,81 4,20 P 26,9 F 6,4 1 dk	**M Fishing** Long-line In.576 4 Ha (stl) (1,0 1,0 × 1,0) (1,9 × 1,9) (8,9 × 7,0)	Akasaka AH28 Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. 11,5kn
7340966 GUHB 363714 Df Esd Gc Pfd RTm/v	**ORIONMAN** **Rowbotham Tankships Ltd.** Douglas Isle of Man (British)	**3 622** 2 193 6 176	✠**100A1** SS 7/88 oil tanker (cc) ✠**LMC** **UMS** EL S 1⅝"U2 FN 2231	**1975**-5 Hall, Russell & Co. Ltd.—Aberdeen (964) 103,64 14,97 7,100 97,54 14,94 7,93 P 22,9 Trunk 63,1 RFD 12,2 F 12,2 1 dk rf 76 conv Chemical Tanker 87 9BH WB1639T	**M Tanker** 15 Ta ER L.(oil) 7 251 HeCls. C	Ruston 16RKCM Vee Oil 4SA 16Cy. 254 × 305 sr geared to sc. shaft 3 520bhp (2 589kW) Ruston Paxman Diesels Ltd. Newton-le-Willows db 9,1kgf/cm² (9,0bar) Gen 3 × 144kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 309,5t (d.o.)-19,5pd 13kn
8206246	**ORIRE I** ex Banuso 3-85 Launched as Armon 90 **Orc Ltd. of Nigeria** Lagos Nigeria	**140** 45 93	BV	**1984** Astilleros Armon—Navia (90) 24,01 6,96 3,201 20,91 6,95 3,46 1 dk	**M Fishing** Long-line Side Trawler Stern Trawler Mchy.fwd 1 Ho 1 Ha (stl)	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 with clutches, flexible couplings & sr reverse geared to sc. shaft 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 48kW 380V 50Hz a.c. 9,75kn
7040786 UERC M-26839	**ORISSAARE** **U.S.S.R. -"Zapryba"** Tallinn U.S.S.R.	**507** 174 263	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 3W Der 1(2) 1(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 720bhp (530kW) NE 72 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 11kn
5117092 IOFL 304 RTv	**ORISTANO** ex Flying Drake-69 **Rimorchiatori Sardi S.p.A.** Cagliari Italy	**177** 32 26	RI ✠Classed LR until 10/71	**1957**-5 A. & J. Inglis Ltd.—Glasgow (1570 P) 30,18 8,21 3,125 26,65 7,62 3,66 1 dk RW rf 533 BK 127	**M Tug** 2 Ha (stl) (0,7 × 0,7) (0,4 × 0,3)	Polar Oil 2SA 6Cy. 340 × 570 sr reverse geared to sc. shaft 1 040bhp (765kW) British Polar Engines Ltd. Glasgow Gen 1 × 75kW 1 × 30kW 220V d.c. Fuel (d.o.)
7343047 YTNW Df Esd Gc Pfd Rdr RT	**ORJEN** **Jugoslavenska Oceanska Plovidba (JUGOOCEANIJA)** Kotor Yugoslavia	**38 551** 27 182 72 150	✠**100A1** CS 4/87 strengthened for ore cargoes, Nos. 1, 3, 5 & 7 holds may be empty (cc) ✠**LMC** EL N† 3"U3 FN 11229 JR	**1977**-4 Sunderland Shipbuilders Ltd.—North Sands, Sunderland (736) 228,00 (BB) 32,26 14,028 218,42 32,20 19,21 F 16,5 1 dk rf nil 10BH WB34845T incl. Comb btm, side & Topside tanks in Nos. 1-4 & 6-8 holds 11623T Comb. btm, side, Topside & UnDk tank in No. 5 hold 2001T, No. 5 hold 11454T, No. 3 hold 3518T (part full) (7036T sheltered waters) & No. 7 hold 3504T (part full) (7007T sheltered waters)	**M Bulk Carrier** str. ore cargoes pt higher tensile steel 8 Ho 13,1 21,5 21,5 25,1 21,5 25,1 21,5 21,5 ER G.87 506 8 Ha (stl) (9,1 × 10,0) (12,5 12,5 14,4 12,5 14,3 12,5 12,5 × 15,0) ER	Doxford 76J8C Oil 2SA 8Cy. 760 × 2180 20 000bhp (14 711kW) Doxford Engines Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 11,2kgf/cm² (11,0bar) Gen 1 × 680kW 2 × 625kW 440V 60Hz a.c. Fuel 259,0t (d.o.) 3 611,0t (hvf)-68,0pd 16kn
8225321 ELEN6 7740 Df Esd Gc Pfd Rdr RT	**ORJULA** **Arctic Prince Shipping Inc.** Monrovia Liberia	*4 843* *2 060* 7 778	✠**100A1** **LMC** **UMS** EL X 495,0/46,0U3(a) FN 2605	**1985**-4 R.O. Brodogradiliste "3 Maj"—Rijeka (625) 99,57 19,54 5,714 93,00 19,50 8,51 P 15,0 F 15,9 1 dk rf nil SF 6BH WB2371T incl. STs695T	**M General Cargo** pt higher tensile steel 3 Ho 11,9 25,9 27,3 ER G.8 223 B.7 442 TEU 336 C.Ho 151/20' (40') C.Dk 185/20' (40') 5 Ha (stl) (6,2 × 7,9) (25,8p&s 25,8p&s × 7,7) ER Cr 2(25)	Sulzer 5RTA38 Oil 2SA 5Cy. 380 × 1100 3 535bhp (2 600kW) R.O. Tvornica Dizel Motora "3 Maj" Rijeka AuxB (o.f.) 6,1kgf/cm² (6,0bar) e(ex.g) 6,1kgf/cm² (6,0bar) Gen 3 × 417kW 400V 50Hz a.c. Controllable pitch propeller Fuel 65,5t (d.o.) 304,0t (hvf)
7504914 J8TM 2377 Df Esd Gc Pfd Rdr RTm/h/v	**ORKA** ex Nikiti-89 ex Sunrise-88 ex Cupid-82 **Hampshire Maritime Co.** Kingstown St. Vincent	**1 999** 1 452 3 723	BV NV	**1975** Stocznia Gdanska im. Lenina—Gdansk (B431/604) 93,81 13,62 5,614 86,70 13,59 6,96 P 21,4 F 11,9 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho 32,0 32,6 ER G.4 910 B.4 494 2 Ha (stl) (each 25,9 × 8,0) ER 4W Der 4(5)	Deutz SBV6M358 Oil 4SA 6Cy. 400 × 580 1 618kW (2 200bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 112kW 2 × 84kW 380V 50Hz a.c. Controllable pitch propeller Fuel 31,0t (d.o.) 224,0t (hvf)-8,0pd 14,5kn

7346348 UK 133 Df Esd Gc Rdr RT	**ORKA** ex Aaltje Jacoba-89 ex Marry Jacob-81 Valparaiso Chile	**226** 83 —		**1974** Ch. & Arme. A. Seghers—Oostende (C.55) 35,46 7,55 2,998 7,51 4,12 1 dk len 77	**M Fishing** Side Trawler	Werkspoor Oil 4SA 8Cy. 1 310bhp (964kW) Stork-Werkspoor Diesel N.V. Amsterdam
7028362 LAFF2 N-00167 Df Esd Gc Pfd Rdr RTv AMVER	**ORKANGER** **K/S A/S Orkanger** Westfal-Larsen & Co. A/S Bergen Norway (NIS)	**12 098** 8 551 21 718	NV	**1970** Nylands Verksted—Oslo (666) 170,72 (BB) 21,95 10,094 162,29 21,92 13,16 P 37,5 F 17,1 1 dk rf nil	**M Tanker** Chemical 2 Ta (alu) cyl horizontal on dk 4 Ta 22 Ta (s.stl) ER L.23 985 HeCls. BC	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Akers/Nylands Verksted Oslo Gen 2 × 480kW 1 × 410kW 440V 60Hz a.c. Controllable pitch propeller Fuel 123,0t (d.o.) 1 730,0t (hvf)-39,0pd 16kn
8422759 UGZM M-41429 Df Esd Gc Rdr RTm/h/v	**ORKHEVI** **U.S.S.R. -"Azcherryba"** Kerch U.S.S.R.	*1 898* *569* 690	RS	**1984** VEB Volkswerft Stralsund—Stralsund (646) 62,26 2,461 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	S.K.L. 8VD26/20AL-2 2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW a.c. 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
7504770 9H2619 1771 Df Esd Gc Rdr RTm	**ORKIA** ex Danis-87 ex Urkia-86 **Bouley Bay Shipping Co. Ltd.** Harris & Dixon (Shipbrokers) Ltd. Valletta Malta	**750** 498 1 100	BV	**1976** S.A. Balenciaga—Zumaya (269) 60,25 10,44 4,147 54,01 10,41 4,73 1 dk	**M General Cargo** 1 Ho 37,1 ER G.1 733 B.1 548 1 Ha (stl) (33,0 × 7,6) ER	Duvant 8VNRS Oil 4SA 8Cy. 315 × 480 1 200bhp (883kW) Carmelo Unanue Zumaya Gen 2 × 40kW 1 × 30kW 220V 50Hz a.c. Fuel 66,0t (d.o.) 12,5kn
5265306	**ORKNEY** **D. C. J. Hardingham** Gibraltar (British)	**134** 87 203	(BV)	**1919** Th. Andersen—Aalborg 28,07 7,65 3,048 ... ... 1 dk	**Wood Aux M General Cargo** Galliot Mchy.aft 2 Ha (4,0 5,2 × 3,6)	MWM Oil 4SA 6Cy. 140 × 180 174bhp (128kW) NE 58 Suddeutsche Bremsen A.G. Muenchen Fuel (d.o.) 6kn
8317629 MCBV2 K 49 Df Esd Pfd Rdr RTm/v	**ORKNEY REIVER** **Thomas R. Harcus & Partners** Kirkwall United Kingdom	**179** 80 164		**1983** Campbeltown Shipyard Ltd.—Campbeltown (065) 29,27 7,24 3,906 26,29 7,21 4,02 1 dk len 87	**M Fishing** Stern Trawler Ref 1 Ho ER In.140	Deutz SBA12M816 Vee Oil 4SA 12Cy. 142 × 160 with clutches, flexible couplings & dr geared to sc. shaft 671bhp (494kW) Kloeckner Humboldt Deutz West Germany Gen 1 × 40kW 220/415V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 22,5t (d.o.) 10kn
7305538 Df Esd Gc Rdr RT	**ORKNEY SERVICE** ex Orkney Shore-80 **Adnan Mansor Trading**	**698** 235 831	**✠100A1** SS 5/82 Ice Class 3 **✠LMC** EL M 1¼"U2 FN 788	**1973**-5 Richards (Shipbuilders) Ltd.—Lowestoft (509) 53,65 11,92 4,431 48,06 11,43 4,96 F 22,6 1 dk rf nil 6BH WB341T **LAID UP — SURVEYS OVERDUE 5/86**	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Mchy.aft	Blackstone ESL16MK2 2 Oil 4SA each 16Cy. 222 × 292 reverse reduction geared to sc. shafts 4 000bhp (2 942kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 320kW 1 × 110kW 440V 60Hz a.c. Bow jet pump 14kn
7363724 EGMG 3590 Df Esd Gc Rdr RT	**ORLAMAR** **Pesqueras Orlamar S.A.** La Coruna Spain	**249** 95 —	(GL)	**1975** Ast. Ojeda y Aniceto S.A.—Aviles (5) 36,78 7,83 3,379 31,98 7,80 3,89 1 dk	**M Fishing** Side Trawler	A.B.C. 8MDXC Oil 4SA 8Cy. 242 × 320 1 200bhp (883kW) Anglo-Belgian Co. N.V. Gent/Gand 11kn
8728220 M-41581	**ORLAN** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	*228* — 86	RS	**1984** ....Yugoslavia 35,23 9,01 3,160 30,00 - 4,50 1 dk rf nil	**M Tug** Ice strengthened	MAN-Sulzer 6ASL25/30 Oil 4SA 6Cy. 250 × 300 1 854kW (2 521bhp) Yugoslavia Controllable pitch propeller
7431258 D5HQ 6322 Df Esd Gc Rdr RTh/v	**ORLANDO** ex Adriatic Skou-87 ex Captain Ioannis-80 **Aqua Shipping Corp.** Monrovia Liberia	**37 784** 28 002 71 999	**✠100A1** SS 5/80 Strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL Ot $3\frac{1}{16}$"U3 FN 11321	**1976**-2 Ishikawajima Harima Heavy Ind. (I.H.I.) —Aioi (2505) 230,03 (BB) 32,26 14,383 217,99 32,21 19,72 F 18,9 1 dk rf 5 NS 9BH WB32042T incl. comb. btm & side tanks in Nos. 1, 2, 4, 5 & 7 holds 8277T topside tanks in Nos. 2 to 6 holds 6807T & No. 4 hold 12475T	**M Bulk Carrier** 7 Ho each 24,0 ER G.92 057 7 Ha (each 14,4 × 14,4) ER	Sulzer 6RND90 Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 7,7kgf/cm² (7,6bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 3 × 560kW 450V 60Hz a.c. Fuel 188,0t (d.o.) 3 384,5t (hvf) 15,25kn
5265356 PVHK Df	**ORLEAES** ex Capitaine Jean Dolo-57 **Navegacao Antonio Ramos S.A. (NARSA)** Florianopolis Brazil	**2 030** 974 2 650		**1948** Ch. & At. de St. Nazaire (Penhoet)—Grand Quevilly (267) 90,28 12,04 5,792 11,99 P 8,6 RQD 23,8 B 17,7 F 7,1 1 dk	**S General Cargo** G.2 630 4 Ha 8W Der 4(5) 4(3)	T 3Cy. 449 781 & 1340 x 900 1 340ihp (986kW) At. & Ch. de France Dunkerque Fuel 256,0t (o.f.) 10kn
8225333 ELEP5 7755 Df Esd Gc Pfd Rdr RT	**ORLEC** **Arctic Prince Shipping Inc.** Monrovia Liberia	*4 843* *2 060* 5 200	**✠100A1** **✠LMC** **UMS** EL X 495,0/46,0U3 FN 2605	**1985**-5 R.O. Brodogradiliste "3 Maj"—Rijeka (626) 99,57 19,54 5,701 93,00 19,50 8,51 P 7,4 F 16,2 1 dk rf nil SF 6BH WB2371T incl STs in way of Nos. 2 & 3 holds 695T	**M General Cargo** 3 Ho 11,9 25,9 27,3 ER G.8 223 B.7 442 TEU 336 C.Ho 151/20' (40') C.Dk 185/20' (40') 5 Ha (stl) (6,2 × 7,9) (25,8p&s 25,8p&s × 7,7) ER Cr 2(25)	Sulzer 5RTA38 Oil 2SA 5Cy. 380 × 1100 3 535bhp (2 600kW) R.O. Tvornica Dizel Motora "3 Maj" Rijeka AuxB (o.f.) 6,1kgf/cm² (6,0bar) e(ex.g) 6,1kgf/cm² (6,0bar) Gen 3 × 417kW 400V 50Hz a.c. Controllable pitch propeller Fuel 65,5t (d.o.) 304,0t (hvf)
7521405 SQGZ Df Esd Gc Rdr RT	**ORLEN** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Odra"** Swinoujscie Poland	T.Mk **2 395** 989 1 376	PR	**1976** Stocznia im. "Komuny Paryskiej"—Gdynia (B417/04) 89,90 15,04 5,201 85,50 14,99 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.445 In.1 557 L.64	Sulzer Oil 4SA 6Cy. 400 × 480 reduction geared to sc. shaft 3 600bhp (2 648kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 560kW 2 × 504kW 1 × 48kW 400V a.c. Controllable pitch propeller 16kn
7211256 UJNR M-31046 Df Esd Gc Pfd Rdr RT	**ORLETS** **U.S.S.R. -"Zapryba"** Liepaya U.S.S.R.	T.Mk **2 154** 762 1 134	RS	**1972** VEB Volkswerft Stralsund—Stralsund (334) 81,97 13,62 5,201 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,75kn

7827689 OLGS 29 Df Esd Gc Pfd Rdr RTm/h/v	**ORLIK** **Czechoslovak Ocean Shipping International Joint Stock Co. (Ceskoslovenska Namorni Plavba)** Praha Czechoslovakia	T.Mk **6 890** 4 425 12 826 **10 416** 6 718 15 236	✠**100A1** SS 12/85 strengthened for heavy cargoes, hold No. 3 may be empty Ice Class 3 ✠**LMC** **UMS** EL 550,0/60,0U2 FN 4606	**1980**-12 R.O. Brodogradiliste "3 Maj"—Rijeka (600) 145,55 21,65 8,140/9,116 135,01 21,61 12,50 P 13,8 F 15,6 2 dks rf nil SF 6BH WB4468T incl. No. 3 hold 2428T	**M General Cargo** 4 Ho 22,3 31,0 14,4 31,7 ER 4 TwD G.22 826 B.20 805 4 Ha (stl) (12,8 × 7,7) (19,3 6,4 19,3 × 10,3) ER 8W Der 8(5-10)	Sulzer 4RND68 Oil 2SA 4Cy. 680 × 1250 7 200bhp (5 296kW) R.O. Tvornica Dizel Motora "3 Maj" Rijeka AuxB (Comp) 6kgf/cm² (5,9bar) Gen 3 × 360kW 450V 60Hz a.c. Fuel 184,0t (d.o.) 950,5t (hvf)-26,0pd 14,75kn
8326187 LYGC M-31441 Df Esd Gc Pfd Rdr RTm/h/v	**ORLIK** **U.S.S.R. -"Zapryba"** Riga U.S.S.R.	*1 898* *569* 669	RS	**1983** VEB Volkswerft Stralsund—Stralsund (615) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	S.K.L. 8VD26/20AL-2 2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW a.c. 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
6905771 UITU M-30251 Df Esd Gc Pfd Rdr RT AMVER	**ORLINOYE** **U.S.S.R. -"Azcherryba"** Sevastopol U.S.S.R.	T.Mk **2 177** 746 1 137	RS	**1968** VEB Volkswerft Stralsund—Stralsund (246) 82,02 13,62 5,301 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (2,7 2,7 2,7 × 2,4) (1,5 × 1,9) 4W Der 2(5) 2(3)	S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 14,75kn
8421937 UGXB M-41423 Df Esd Gc Pfd Rdr RTm/h/v	**ORLOVKA** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	*1 898* *569* 690	RS	**1984** VEB Volkswerft Stralsund—Stralsund (641) 62,26 2,461 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	S.K.L. 6VD26/20AL-2 2 Oil 4SA each 6Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW a.c. 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
8217518 VPIZ 706810 Df Esd Gc Pfd Rdr RT AMVER	**ORLY** **Davring Ltd.** Societe Anonyme Monegasque d'Administration Maritime et Aerienne (S.A.M.A.M.A.) Hong Kong Hong Kong (British)	*24 891* *15 402* 41 373	✠**100A1** SS 1/89 bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty container cargoes in holds & on U dk and hatch covers ✠**LMC** **UMS** EL K† 632,5/68,0U3(a) FN 8305	**1984**-1 Nipponkai Heavy Ind. Co. Ltd.—Toyama (226) 188,40 (BB) 31,04 10,775 180,02 31,01 15,12 P 29,6 F 15,0 1 dk rf nil 7BH WB26044T incl. topside tanks in holds 6888T Comb. btm & STs in holds 6878T No. 3 hold 10353T	**M Bulk Carrier** 5 Ho 27,8 27,2 27,2 27,2 28,0 ER G.49 593 B.47 926 TEU 844 C.Ho 450/20' (40') C.Dk 394/20' (40') 5 Ha (stl) (each 19,2 × 13,6) ER Cr 5(25)	B&W 6L67GBE Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 226,0t (d.o.) 1 929,5t (hvf)
8131831 UOJH M-31370 Df Esd Gc Pfd Rdr RTm/h/v	**ORLYONOK** **U.S.S.R.** U.S.S.R.	T.Mk **1 492** 492 653	RS	**1981** VEB Volkswerft Stralsund—Stralsund (601) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	S.K.L. 8VD26/20AL-2 2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW a.c. 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
7416258 EGVP Df Esd Rdr RT	**ORMALOMAR** **Ormalomar S.A.** San Sebastian Spain	**247** 92 —	(BV)	**1975** Ast. y Talleres Celaya S.A.—Bilbao (156) 33,79 3,398 29,49 7,50 3,79 1 dk	**M Fishing** Side Trawler Mchy.aft	Blackstone ESL8MK2 Oil 4SA 8Cy. 222 × 292 800bhp (588kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Fuel 84,0t (d.o.) 10,75kn
7333640 EGFT Df Esd Pfd RT	**ORMAZA** **Pesquerias Ormalarra S.A.** San Sebastian Spain	**300** 132 —	(BV)	**1973** S.L. Ardeag—Bilbao (73) 40,06 33,79 7,85 3,84 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	MaK 8M452AK Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Fuel 152,5t (d.o.) 11kn
6807462 OVQM D1455 Df Esd Gc Pfd Rdr RT	**ORMEN** **Stenco A/S** Odense Denmark	*453* *135* 630	BV	**1968** Orskovs Staalskibsvaerft I/S—Frederikshavn (47) 49,64 8,67 3,302 44,99 8,64 3,46 1 dk	**M Dredger/Sand Carrier** Suction 1 Ho ER G.340 1 Ha (11,4 × 5,5) ER	Alpha Oil 2SA 6Cy. 230 × 400 420bhp (309kW) Alpha-Diesel A/S Frederikshavn Fuel 20,5t (d.o.) 10,5kn
7806661 VJIK 375117 Df Esd Gc Rdr RT	**ORMISTON** **L.U.L. Nominees Pty. Ltd.** CSR Ltd. (Shipping Group) *Sydney, N.S.W.* Australia	**12 985** 6 671 16 602	✠**100A1** bulk carrier strengthened for heavy cargoes ✠**LMC** **UMS** EL F† 577,5/66,0U2 FN 5405	**1979**-4 Tsuneishi Zosen K.K.—Numakuma (434) 160,03 (BB) 24,21 8,719 149,99 24,01 12,02 P 32,7 F 17,4 1 dk rf nil 7BH WB8215T incl. STs in holds 4840T	**M Bulk Carrier** 4 Ho 24,3 26,5 26,5 26,5 ER G.20 166 B.19 989 4 Ha (stl) (17,2 × 11,2) (19,8 19,8 19,8 × 19,2) ER	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 780kW 420V 50Hz a.c. Thw. thrust propeller fwd Fuel 210,5t (d.o.) 811,0t (hvf) 15,5kn
5395254 DYBJ 221828 Esd Rdr	**ORMOC** ex Aklan-87 ex Yasaka Maru-74 **Aboitiz Shipping Corp.** Cebu City Philippines	**1 385** 572 693	NK	**1960** Kure Zosensho—Kure (52) 73,41 11,43 4,014 65,99 11,41 5,21 P 40,3 F 20,8 1 dk	**M Ferry** 417P 2 Ho G.509 B.449 2 Ha (4,1 3,8 × 2,4) 4W Der 2(5) 2(2)	Niigata Oil 2SA 6Cy. 480 × 800 2 650bhp (1 949kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 112kW 445V 60Hz a.c. Fuel 68,0t (d.o.)-9,5pd 15,25kn
5265447 EBVO 1359	**ORMOLA** **Luis Echevarria Urrutia** San Sebastian Spain	**102** 62 —		**1949** Pedro M. Egana—Motrico *24,11* 5,97	**Wood M Fishing** Side Trawler	Oil 4Cy. 200 × 390 ....
8408387 VRMG 708746 Df Esd Gc Pfd Rdr RTv SatCom 1477132 VRMG AMVER	**ORMOND** **Witchin Co. Ltd.** P&O Ship Management Ltd. Hong Kong Hong Kong (British)	*96 659* *60 417* 187 025	✠**100A1** bulk carrier strengthened for heavy cargoes, Nos. 2, 4, 6 & 8 holds may be empty ✠**LMC** **UMS** EL Z† 742,5/100,0U3 FN 20626	**1986**-3 Mitsubishi Heavy Industries Ltd.—Nagasaki (1971) 299,80 (BB) 47,25 17,671 287,99 47,21 24,41 1 dk rf 13 11BH WB83410T incl. Comb. topside, btm & STs 54350T and No. 6 hold 22356T	**M Bulk Carrier** Steel Hatch Covers (no fixed fire extinguishing system in cargo holds) pt higher tensile steel 9 Ho each 26,2 ER G.206 813 9 Ha (stl) (each 15,7 × 20,7) ER	Sulzer 6RTA84 Oil 2SA 6Cy. 840 × 2400 18 394bhp (13 530kW) Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 9,9kgf/cm² (9,8bar) AuxB (ex.g) 18kgf/cm² (17,7bar) Spt 9kgf/cm² (8,9bar) sat 16kg/cm² (15.7bar)rcv 6kg/cm² Gen 3 × 800kW 450V 60Hz a.c. Fuel 344,5t (d.o.) 5 207,0t (hvf)
5151787 LEBP 13884 Esd Rdr RT	**ORMSJO** ex Torsjo-86 ex Hoievarde-85 ex Friland-72 ex Hjelmen-66 ex Strandoy-57 ex President Tubman-54 **P/R Lillegutt** Arnfinn Nilsen Haugesund Norway	**198** 102 274		**1939** G. Renck Jr.—Hamburg 38,41 6,81 2,642 36,71 6,76 P 8,3 F 4,9 1 dk R	**M General Cargo** G.396 B.377 2 Ha (5,0 10,5 × 4,1) ER 2W Der 1(2,5) 1(1,5)	Bergens Oil 2SA 4Cy. 300 × 360 280bhp (206kW) E made62 fitted71 A/S Bergens M/V Bergen Fuel 8,0t (d.o.) 7,5kn

6620084 TFGI 1012 Df Esd Rdr RTh	**ORN** **Orn Erlingsson og Thorsteinn Erlingsson** Keflavik Iceland	**305** 154 —	NV	**1966** Ankerlokken Verft Floro A/S—Floro (72) 41,97 7,65 3,671 39,68 7,60 3,97 2 dks rf 1250 BK 89 len 76	**M Fishing** Side-fishing Ice strengthened Mchy.aft 1W	Alpha Vee Oil 4SA 10Cy. 225 × 300 1 550bhp (1 140kW) NE 77 Alpha-Diesel A/S Frederikshavn Gen 1 × 95kW 1 × 90kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 11,5kn
8316924 TFJM Rdr RT	**ORN** ex Sette Mari-87 **Raekjunes & Bjorgvin H/f** Stykkisholmur Iceland	*178* *53* 320		**1983** Karlstadsverken AB—Karlstad (1) 24,97 7,12 3,51 1 dk	**M Fishing** Seiner 1 Ho ER In.99 2 Ha (stl) ER	Caterpillar Vee Oil 4SA 8Cy. 170 × 190 geared to sc. shaft 750bhp (552kW) Caterpillar Tractor Co. Peoria, Illinois Controllable pitch propeller Thw. thrust propeller fwd
5265473 LMHJ 14499 Rdr RT	**ORN** ex Wilhelmina V-57 **P/R Knut Vaaga** Kopervik Norway	**149** 75 198	BV	**1910** Gebr. Boot—Leiderdorp 33,18 6,66 30,76 6,61 3,05 1 dk R conv sailing vessel —	**M Fishing** Side-fishing 1 Ho ER G.283 1 Ha (7,7 × 3,8) ER 1W Der 1(3)	Alpha Oil 2SA 4Cy. 230 × 400 240bhp (177kW) E made49 fitted56 Alpha-Diesel A/S Frederikshavn Fuel 10,0t (d.o.) 9kn
6820684 3EYW6 18857-PEXT Df Esd Gc Rdr RTm/h/v SatNav	**ORNELLA** ex Suntyphoon-89 ex Merian G-88 ex Merian-88 **Offshore Investment S.A.** Mediterranean Shipping Co. S.A. Panama Panama	*11 228* *6 428* 15 528	GL	**1968** Luebecker Flender-Werke AG.—Luebeck (575) 168,03 (BB) 22,97 9,018 160,03 22,86 12,40 F 15,0 1 dk & S dk	**M General Cargo** Ref Ice strengthened Str. heavy cargoes 5 Ho ER G.24 263 B.22 397 TEU 408 C. Ho 230/20' (40') C.Dk 178/20' (40') 5 Ha (stl) (12,6 × 8,0) (12,8 12,8 19,2 12,8 × 10,5) ER Der 1(50) 2(32) 18(5-10)	MAN K6Z78/155E Oil 2SA 6Cy. 780 × 1550 10 500bhp (7 723kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 385kW 440V 60Hz a.c. Fuel 203,0t (d.o.) 1 176,0t (hvf)-36,0pd 18,5kn
8502248 OWTV 401 Esd Gc Rdr RTv	**ORNEN** **A/S D/S Oresund** Kobenhavn Denmark	*281* *101* 25	NV	**1986** Marinteknik Verkstads AB.—Oregrund (B59) 33,02 9,61 1,201 28,94 9,42 3,48 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 234dk P	M.T.U. 2 Vee Oil 4SA each 16Cy. 165 × 185 with clutches, flexible couplings & sr geared to sc. shafts 4 078bhp (3 000kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 1 × 36kW 220/380V 50Hz a.c. 2 Water jet propulsion units 33kn
6708836 Df Esd Pfd Rdr RTv	**ORNON** **Societe de Gestion & D'Armement a la Peche (SOGEDAP)** Dakar Senegal	**156** 52 —	(BV)	**1966** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5151) 27,13 6,74 25,30 6,68 3,61 1 dk	**M Fishing** Side Trawler In.100 2 Ha (each 0,9 × 1,0) ER	Deutz Oil 4SA 6Cy. 270 × 360 560bhp (412kW) Kloeckner Humboldt Deutz Koeln Fuel 30,0t (d.o.) 11kn
7615646 RT	**ORO NEGRO** **Government of The Republic of Peru (Empresa Nacional de Puertos S.A.)** Paita Peru	**265** — —	(AB)	**1978** Ast. Picsa S.A.—Chimbote (411) 33,66 3,880 30,26 8,91 4,27 1 dk BK 132	**TM Tug**	MAN G7V30/45ATL 2 Oil 4SA each 7Cy. 300 × 450 reverse reduction geared to sc. shafts 2 970bhp (2 185kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 71kW 11,5kn
7944346 ZCOZ RT	**ORO VERDE** ex Samson ex F. S. 207 **Unique Shipping Co. Ltd.** Georgetown Cayman Islands (British)	**498** 307 899		**1944** Higgins Industries Inc.—New Orleans, La 54,82 9,76 4,35 2 dks	**M General Cargo** Mchy.aft	General Motors 2 Oil 2SA each 6Cy. 222 × 267 Cleveland Diesel Engine Co. Cleveland, Oh
7102443 EWWL M-30594 Df Esd Gc Rdr RT	**OROCHON** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	**13 123** 6 110 9 995	RS	**1971** Stocznia Gdanska im. Lenina—Gdansk (B69/18) 164,01 21,34 8,078 149,00 21,21 12,65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.9 976 5 Ha (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	B&W 6-62VT2BF-140 Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) H. Cegielski Poznan 15,25kn
5265605 MMVP 166242	**ORON** **West African Lighterage & Transport Co. Ltd.** Liverpool United Kingdom	**277** 121 73	✠Classed LR until 12/40	**1938**-7 Wm. Denny & Bros. Ltd.—Dumbarton (1328) 41,84 9,17 1,417 9,12 2,98 1 dk R rf nil	**TM Ferry** 534P 2 Ho 4,8 6,4 2 Ha (each 1,2 × 1,2)	Widdop 2 Oil 2SA each 6Cy. 290 × 345 600bhp (441kW) H. Widdop & Co. Ltd. Keighley Gen 1 × 10kW 1 × 6kW 110V d.c. Fuel 10,0t (d.o.) 11,5kn
8106848 Esd	**ORON** **Federal Military Government of Nigeria (Federal Ministry of Transport - Inland Waterways Division)** Lagos Nigeria	**229** 153 50	✠**A1** SS 8/89 inland waterways passenger ferry **LMC** EL 100,0/16,0U2 FN 316	**1982**-4 Scheepswerf "Grave" B.V.—Grave (74) 35,03 8,03 1,501 32,31 7,51 2,27 1 dk rf nil 5BH WBnil	**TM Ferry**	Kelvin 2 Oil 4SA each 8Cy. 165 × 184 with clutches, flexible couplings & sr reverse geared to sc. shafts 1 020bhp (750kW) Kelvin Diesels Ltd. Glasgow Gen 2 × 22kW 380V 50Hz a.c.
7501986 YIOB Esd Rdr RT	**OROOBA** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**474** — 368	✠**100A1** tug ✠**LMC** EL J 1"U2 FN 547 **SURVEYS OVERDUE — CLASS SUSPENDED 31/7/87**	**1975**-9 Niigata Eng. Co. Ltd.—Niigata (1362) 42,02 10,24 4,163 37,17 10,01 4,70 F 20,2 1 dk rf 711 5BH WB114T	**M Tug**	Niigata 6MG40X Oil 4SA 6Cy. 400 × 600 2 778bhp (2 043kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 176kW 385V 50Hz a.c. Controllable pitch propeller Fuel 180,0t (d.o.) 13kn
6930489 EEPG 2868 Df Rdr RT	**OROTAVA** ex Vulcano Tercero-73 **Compania Canaria de Remolques S.A.** Vigo Spain	**206** 0 —	✠**100A1** SS 4/88 tug ✠**LMC** EL (c) $\frac{15}{16}$"U1 FN 364	**1970**-6 Enrique Lorenzo y Cia. S.A.—Vigo (339) 31,86 8,49 3,801 28,96 8,08 4,47 RAD 1,3 rf 1245 BK 51 4BH WB22t	**M Tug** Fire-fighting	MWM Oil 4SA 6Cy. 360 × 450 dr geared to sc. shaft 1 650bhp (1 214kW) Naval-Stork-Werkspoor S.A. Cadiz Gen 1 × 96kW 1 × 64kW 380V 50Hz a.c. Controllable pitch propeller 12,5kn
5425334 J8AA Rdr RTm/v	**ORPENA** ex Claudia P-83 ex Saint Colman-81 **Penora Shipping Co. Ltd.** Kingstown St. Vincent	**866** 502 1 250	✠Classed LR until 17/2/88	**1963**-6 Schps. "De Gideon" v/h J. Koster Hzn. —Groningen (251) 62,46 10,04 58,55 9,91 4,42 P 15,0 F 7,4 1 dk RW rf 102	**M General Cargo** 2 Ho 13,7 23,7 ER G.1 777 B.1 668 2 Ha (stl) (8,7 × 5,4) (17,5 × 7,1) ER 3W Der 3(3)	English Electric Oil 4SA 8Cy. sr reverse geared to sc. shaft 971bhp (714kW) English Electric Co. Ltd. Newton-le-Willows Gen 2 × 30kW 1 × 15kW 220V d.c. Fuel 71,0t (d.o.) 12kn
7050250 SZUJ 9562 Df Esd Gc Pfd Rdr RTv SatCom 1130254	**ORPHEUS** ex Laurotank Friuli-89 ex Friuli-88 ex Himalaya-87 ex Garden Neptune-85 ex Rina Lolli Ghetti-76 Piraeus Greece	*29 749* *14 662* 49 031	AB RI	**1971** Cant. Nav. Breda S.p.A.—Venezia (265) 216,85 (BB) 28,66 12,440 200,03 28,61 17,61 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 7 Ho/Ta 14,2 23,7 14,0 23,7 14,0 23,7 14,2 ER G.55 048 L.(oil) 54 901 10 Ha (stl) (9,9 9,9 9,5 12,2 12,2 11,5 11,5 12,2 12,2 11,9 × 13,9) ER	Fiat A900.7L Oil 2SA 7Cy. 900 × 1600 17 500bhp (12 872kW) Fiat S.G.M. Torino Gen 3 × 664kW 440V 60Hz a.c. Fuel 3 048,0t (hvf)-57,0pd 16kn

5243762 SXUI 3211 Df Esd Pfd Rdr RTm/v	**ORPHEUS** ex Theseus-69 ex Munster 1-68 ex Munster-68 **Epirotiki Steamship Co. George Potamianos S.A.** Epirotiki Lines S.A. Piraeus Greece	**4 075** 1 921 942	**✠100A1** SS 3/86 excluding Transatlantic voyages North of 36° N but including Azores, at an all seasons draught of 4.877m. **✠LMC** EL w 1$\frac{11}{16}$"SQ FN 2218	**1948**-1 Harland & Wolff Ltd.—Belfast (1349) 114,26 15,30 4,877 105,39 15,24 5,80 P 18,3 B 56,7 F 13,2 2 dks R rf 152 len 83 conv Passenger/General Cargo/Ferry 70 8BH WB675t incl. DTsf95t	**TM Passenger Ship** 149cbn 350bth P 1 Ho 11,2 ER 1 Ha (3,0 × 1,8) ER	Harland & Wolff 2 Oil 2SA each 10Cy. 500 × 900 5 600bhp (4 119kW) Harland and Wolff Ltd. Belfast db 80lbf/in^2 (5,6bar) Gen 4 × 150kW 220V d.c. Fuel 259,0t (d.o.) 15kn
7320667 SV4088 813 RT	**ORPHEUS** ex Olympiakos-80 **Neorion Syros Shipyards Ltd.** Syros Greece	**134** 24 —	HR (AB)	**1974** Neorion Shipyards Syros S.A.—Syros (07) 26,50 7,47 3,901 22,71 7,43 4,70 1 dk	**M Tug**	MaK 8M452AK Oil 4SA 8Cy. 320 × 450 sr reverse geared to sc. shaft 1 430bhp (1 052kW) Atlas-MaK Maschinenbau West Germany Gen 2 × 60kW 11kn
6828777 C6HH7 715412 Df Esd Gc Rdr RTm/h/v	**ORQUE** ex Ivondro-74 **Societe Navale et Commerciale Delmas-Vieljeux (S.N.C.D.V.)** Nassau Bahamas	T.Mk **4 410** 1 555 5 100 **8 559** 4 111 6 595	BV	**1969** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (263) 144,08 (BB) 20,07 6,781/7,494 133,99 19,99 12,02 2 dks	**M Refrigerated Cargo** Side doors 9(p) 9(s) 4 Ho 29,4 20,2 ER 21,1 25,4 In.10 153 4 Ha (stl) (8,5 8,5 × 7,0) ER (8,5 7,7 × 7,0) Cr 4(5)	B&W 6-84VT2BF-180 Oil 2SA 6Cy. 840 × 1800 13 860bhp (10 195kW) Soc. des Forges & At. du Creusot Le Creusot Gen 4 × 600kW 380V 60Hz a.c. Fuel 211,0t (d.o.) 1 250,0t (hvf)-42,0pd 20,5kn
6810768 TFRN 1052 Df Esd Gc Pfd Rdr RT	**ORRI** ex Gudbjartur Kristjan-73 **Hradfrystihusid Nordurtangi H/f** Isafjord Iceland	**256** 113 —	NV	**1967** Flekkefjord Slipp & Mask. A/S—Flekkefjord (92) 37,65 7,62 3,785 34,09 7,60 3,97 1 dk BK 102	**M Fishing** Side Trawler Ice strengthened 2 Ho ER 2 Ha (each 2,5 × 1,6) ER 1W Der 1(3)	Blackstone Oil 4SA 6Cy. 222 × 292 960bhp (706kW) NE 82 Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 1 × 70kW 1 × 42kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
7366518 IMNY 197 Df Esd Gc Rdr RTh	**ORSA MAGGIORE** ex Tender Trigger-79 **Offshore Italia S.p.A.** Siracusa Italy	**495** 165 845	RI (AB)	**1974** Mangone SB. Corp.—Houston, Tx (112) 57,46 11,61 4,215 50,88 11,59 5,03 F 19,9 1 dk	**TM Tug/Supply Ship** Deck Cargo 12P	General Motors 16-645-E7B 2 Vee Oil 2SA each 16Cy. 230 × 254 sr geared to sc. shafts 5 750bhp (4 229kW) General Motors Corp. Electro-Motive Div. La Grange Gen 1 × 150kW 2 × 125kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 413,5t (d.o.) 14kn
8201014 TC3156 5278 Df Esd Gc Rdr RTv	**ORSE** **Eta Petrol Akaryakit Ticaret ve Nakliyat A.S.** Istanbul Turkey	**1 591** 1 028 3 250	AB	**1984** Deniz Endustrisi A.S.—Istanbul (3) 84,16 (BB) 13,01 6,114 74,45 13,00 7,12 P 18,9 F 10,7 1 dk rf 102	**M Tanker** Chemical 8 Ta ER L.3 750	Skoda 9L350IIPS Oil 4SA 9Cy. 350 × 500 1 650bhp (1 214kW) CKD Praha Praha Gen 2 × 202kW a.c. 1 × 43kW a.c. 13kn
5421869 UEGE M-12135 Df Esd Gc Pfd Rdr RT	**ORSHA** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	T.Mk **7 544** 3 954 — **10 843** 6 197 15 003	RS ✠Classed LR until 5/66	**1963**-11 Hitachi Zosen—Sakurajima Works, Osaka (3976) 154,74 21,06 7,951/9,591 143,34 21,01 12,58 F 14,1 2 dks rf 102 DK fwd	**M General Cargo** Ice strengthened 5 Ho 17,9 18,5 29,7 18,9 ER 16,2 G.21 368 B.19 651 5 Ha (stl) (10,2 × 7,0) (11,2 23,1 11,2 × 10,9) ER (9,6 × 8,0) 4W Cr 6(5) Der 1(60) 4(5)	B&W 8-74VT2BF-160 Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) Hitachi Zosen Sakurajima Works, Osaka Fuel 2 412,0t (hvf) 17,25kn
7807330 OYUO D2635 Df Esd Gc Pfd Rdr RT	**ORSIAAT** **Gronlands Handel (Greenland Trading)** Godthab/Nuk Greenland (Danish)	**252** 96 309	NV	**1978** Sakskobing Mask. og Skibsvaerft —Sakskobing (24) 35,01 8,74 3,126 31,75 8,72 3,41 P -RAD -F - 1 dk rf 203	**M Tanker** CBT Ice strengthened 8 Ta ER L.(oil) 397	Alpha 405-26VO Oil 2SA 5Cy. 260 × 400 550bhp (405kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 64kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 18,5t (hvf)-3,0pd 10,5kn
8421913 LYGV M-31473 Df Esd Gc Pfd Rdr RTm/h/v	**ORSK** **U.S.S.R. -"Zapryba"** Liepaya U.S.S.R.	*1 898* *569* 690	RS	**1984** VEB Volkswerft Stralsund—Stralsund (639) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	S.K.L. 8VD26/20AL-2 2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW a.c. 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
6424076 LMLK 16235 Rdr RT	**ORSTA** **More og Romsdal Fylkesbatar** Aalesund Norway	**339** 181 —		**1964** A. M. Liaaen Skibs. & M/V.—Alesund (105) 49,08 10,62 2,750 47,99 10,32 3,81 1 dk rf 1499 BK 140	**M RoRo Cargo/Ferry** Deck Cargo 355dk P Cars 40 Mchy.aft	Caterpillar 2 Oil 4SA each 6Cy. 137 × 165 650bhp (478kW) Caterpillar Tractor Co. Peoria, Illinois 2 propellers aft, 1 fwd Fuel (d.o.)
5265784 2122 Rdr RTv	**ORTAKOY** **Tukdek Sehir Hatlari Isletmesi** Istanbul Turkey	**515** 305 —	(AB)	**1958** Denizcilik Bankasi T.A.O.—Istinye, Istanbul (6) 48,19 8,69 2,286 43,01 8,65 3,43 1 dk	**TM Ferry**	B&W 5-25MTBF-40 2 Oil 4SA each 5Cy. 250 × 400 930bhp (684kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 40,5t 12kn
6919746 TC3514 3947 Df RTv	**ORTAKOY 1** ex Sadan Kalkavan ex Bunker II-82 ex Sohtorik-76 ex Romoil-70 **Yusuf Kalkavan ve Ogullari Kollektif Sirketi** Istanbul Turkey	**427** 246 625	(BV)	**1969** Gemi Insaat Kollektif Sirketi—Balat, Istanbul (8) 52,23 7,62 3,201 44,00 7,60 3,51 1 dk rf 152	**M Tank Barge** Bunkering Vessel 10 Ta ER L.(oil) 838	MWM Oil 4SA 6Cy. 250 × 350 580bhp (427kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 30,0t (d.o.)-2,0pd 10kn
5414464 HQAX7 L-0321513 Df Esd Gc Rdr RT	**ORTANO** ex La Paz-86 ex Capetan Nicholas-86 ex Diana Adual-85 ex Queen Vassiliki-85 ex Zinnowitz-81 San Lorenzo Honduras	T.Mk **398** 176 840	HR (DSRK) (NV)	**1963** VEB Peene-Werft—Wolgast (97) 59,21 9,83 3,671 53,01 9,78 5,80 2 dks	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.1 550 B.1 456 2 Ha (stl) (each 11,1 × 4,9) ER Cr 2(3)	S.K.L. Oil 4SA 8Cy. 320 × 480 500bhp (368kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 40kW 2 × 28kW 390V 50Hz a.c. Fuel (d.o.) 10kn
5407643 IRZO 4 Gc RT	**ORTENSIA** **Andrea & Almerico Tiozzo, Trasporti Marittimi Fluviali** Chioggia Italy	**397** 229 —	(RI)	**1962** Cant. Nav. Visentini Mario & Figlio—Loreo 54,23 7,12 2,845 50,75 7,07 3,51 1 dk len 65 conv Tanker 65	**TM General Cargo** 3 Ho ER	MWM 2 Oil 4SA each 6Cy. 180 × 260 400bhp (294kW) Motorenw. Mannheim A.G. (MWM) Mannheim
6812534 JXCF 17401 Rdr RT	**ORTIND** ex Rauma-87 **A/S Torghatten Trafikkselskap** Bronnoysund Norway	**674** 343 —	(NV)	**1968** Hatlo Verksted A/S—Ulsteinvik (35) 60,20 11,03 3,163 54,01 10,99 4,09 1 dk rf 800 BK 119	**TM RoRo Cargo/Ferry** 392dk P Mchy.aft	MWM 2 Oil 4SA each 6Cy. 320 × 480 1 600bhp (1 177kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 75kW 220V 50Hz a.c. Fuel (d.o.)

7304974 CSDO I-423 Df Esd Gc Rdr RTh/v SatCom 1706106 CSDO AMVER	**ORTINS BETTENCOURT** **Sociedade Portuguesa de Navios Tanques S.A. (SOPONATA)** Lisboa Portugal	**73 018** 52 986 136 936	**✠100A1** SS 3/88 oil tanker **✠LMC** **UMS** **IGS** EL Xt $3\frac{13}{16}$"U3 FN 17030	**1973**-4 Kawasaki Heavy Ind. Ltd.—Kobe (1172) 273,03 (BB) 42,07 17,501 260,00 42,00 23,50 F 24,4 1 dk rf 152 8BH WB33555t incl. 2248t in clean ballast tanks	**M Tanker** IGS (LR) pt higher tensile steel 12 Ta ER L.(oil) 161 000 HeCls. BC	MAN K9SZ90/160 Oil 2SA 9Cy. 900 × 1600 26 100bhp (19 198kW) Kawasaki Heavy Ind. Ltd. Kobe WTAuxB (o.f.) 24kgf/cm^2 (23,6bar) hs639,2 AuxB (ex.g) 15kgf/cm^2 (14,8bar) rcv 10kgf/cm^2 (9,8bar) Gen 1 × 1200kW 1 × 1160kW 450V 60Hz a.c. Fuel 236,5t (d.o.) 4 138,0t (hvf) 16kn
8920311 EHOL 3-BI-4-223 Df Esd Gc Pfd Rdr RT	**ORTZADAR** Spain	*279* — —		**1989**-4 S.A. Balenciaga—Zumaya (347) 36,60 3,701 32,60 8,80 5,85	**M Fishing** Stern Trawler In.278	Wartsila 6R22 Oil 4SA 6Cy. 220 × 240 geared to sc. shaft 795bhp (585kW) Cons. Echevarria Spain
6502878 TC3367 3538 Esd Rdr RT	**ORUC REIS** **Petrol Ofisi Gemi Isletme Mudurlugu** Istanbul Turkey	**498** 286 914	(AB)	**1964** Denizcilik Anonim Sirketi Beykoz Tersanesi —Beykoz (7) 60,51 9,20 3,553 54,01 9,11 4,02 P 12,2 F 5,5 1 dk rf nil	**M Tanker** 8 Ta ER	Deutz Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 15kW Fuel 40,5t 10kn
7104972 YTJO Df Esd Gc Pfd Rdr RTm/h/v	**ORUDA** ex Bismillah-84 **Izrada S.A.** Losinjska Plovidba OOUR Brodarstvo Rijeka Yugoslavia	**1 513** 764 2 822	JR NV	**1971** Ulstein M/V A/S—Ulsteinvik (60) 87,03 (BB) 15,04 6,154 77,35 15,02 11,16 3 dks rf 495	**M RoRo Cargo/General Cargo** Pallets Ref Side doors (s) Stern door/ ramp Ice strengthened 2 Ho 8,0DTp&s 14,1 25,8 ER B.6 236 2 Ha (stl) (18,4 23,9 × 5,3) ER 4W Der 2(6,5) 2(5)	Werkspoor 8TM410 Oil 4SA 8Cy. 410 × 470 4 400bhp (3 236kW) Stork-Werkspoor Diesel N.V. Amsterdam Gen 3 × 160kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 23,5t (d.o.) 219,0t (hvf)-19,0pd 14,75kn
8222927 BA 20	**ORUNA** **I. Anderson** Ballantrae United Kingdom	**138** 69 130		**1983** James N. Miller & Sons Ltd.—St. Monance (1015) 18,29 6,71 3,590 15,19 4,02 1 dk	**M Fishing** Stern Trawler 1 Ho 1 Ha Cr 1(-)	Caterpillar 3412PCTA Vee Oil 4SA 12Cy. 137 × 152 with clutches, flexible couplings & sr reverse geared to sc. shaft 625bhp (460kW) Caterpillar Tractor Co. Peoria, Illinois
8106824 TFUR 1598 Df Esd Gc Pfd Rdr RT	**ORVAR** **Skagstrendingur H/f** Skagastrond Iceland	**498** 172 —	NV	**1982** Slippstodin h/f—Akureyri (64) 50,91 10,06 4,001 44,76 9,77 6,74 2 dks rf 737 BK 267	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Wichmann 6AXAG Oil 2SA 6Cy. 300 × 450 reduction geared to sc. shaft 2 400bhp (1 765kW) A/S Wichmann Rubbestadneset Gen 2 × 448kW 1 × 200kW 380V 50Hz a.c.
8515520 ORTV Rdr RT	**ORWELL** **Dredging International N.V.** Antwerpen Belgium	*2 598* *779* 3 090	BV	**1987** Fulton Marine N.V.—Belgium (172) 89,57 15,73 4,501 84,94 15,70 6,33 1 dk	**TM Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction (Shore-delivery) Single side arm Dredging depth 24,0 Hopper 3000T Mchy.aft Hopper 2 575 1 sandpump 1030kW (1400bhp)	Caterpillar 3606TA 2 Oil 4SA each 6Cy. 280 × 300 with clutches, flexible couplings & sr geared to sc. shafts 2 718bhp (1 999kW) Caterpillar Inc. Peoria, Illinois Gen 1 × 620kW 440V 60Hz a.c. Directional thrust propellers fwd 11,5kn
7646463 GXOQ 364326 Esd RT	**ORWELL TOW** ex Eswil-76 **Satim Towage Ltd.** Ipswich United Kingdom	**112** 11 —		**1930** N.V. Mach. H. J. Koopman—Dordrecht (1795) *27,01* 2,159 24,85 4,68 1 dk RW rf nil	**M Tug**	Deutz Oil 4SA 6Cy. 320 × 450 500bhp (368kW) NE 55 Kloeckner Humboldt Deutz Koeln Fuel 21,5t (d.o.) 10kn
7360423 ZSKS 351853 Df Esd Gc Rdr RT	**ORYX** ex S To S-80 **Government of The Republic of South Africa (Directorate of Economic Affairs)** Walvis Bay South Africa	**454** 159 —	**✠100A1** SS 1/89 **✠LMC** EL G $\frac{13}{16}$"U2 FN 550	**1975**-5 (Aft section) Burmester Yacht u. Bootswerft —Bremen **1975**-5 (Fwd section) Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder 45,67 9,12 2,941 40,95 8,81 4,60 1 dk rf nil Box K 76 6BH WB21T	**M Research/ Yacht** Mchy.aft	Deutz RSBA16M528 Vee Oil 4SA 16Cy. 220 × 280 dr geared to sc. shaft 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 92kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
7807500 603700 Df Esd Rdr RT	**ORYX** **Portal Boat Co.** Houma, La United States of America	**299** 203 1 000	AB	**1979** Halter Marine Inc.—New Orleans, La (711) 56,39 12,22 3,658 54,87 12,20 4,27 F 18,3 1 dk	**TM Supply Ship** Deck Cargo	Caterpillar D399SCAC 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 125kW 12kn
8521969 UHKE	**ORZHEV** **U.S.S.R.** U.S.S.R.	*1 898* *569* 690	RS	**1985** VEB Volkswerft Stralsund—Stralsund (662) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref B.55 In.580 L.18	S.K.L. 8VD26/20AL-2 Oil 4SA 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW a.c. 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
7704679 LHFA 19174 Rdr RT	**OS** **Hardanger Sunnhordlandske D/S** Bergen Norway	**591** 307 200	(NV)	**1978** Bolsones Verft—Molde (256) 64,34 11,26 59,39 4,20 1 dk rf 1745 Box K 152	**M RoRo Cargo/Ferry** 350P Mchy.aft	Wichmann 5AXA Oil 2SA 5Cy. 300 × 450 1 150bhp (846kW) A/S Wichmann Rubbestadneset propeller , 1 fwd Fuel 26,0t (d.o.)
8728983 M-42458	**OS - 404** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	*235* *120* 455	RS (Class cont.)	**1989** .............U.S.S.R. 35,17 8,01 3,120 33,25 - 3,60	**M Pollution & Surface Clearance Vessel**	Russkiy 6CHNSP18/22 Oil 4SA 6Cy. 180 × 220 166kW (226bhp) Russkiy-Diesel Works U.S.S.R. 8kn
8728177 M-42435	**OS-8** **U.S.S.R.** Salekhard U.S.S.R.	*235* *120* 455	RS	**1987** .............U.S.S.R. 35,17 8,01 3,120 33,25 - 3,60 1 dk rf nil	**M Pollution & Surface Clearance Vessel** Ice strengthened	Russkiy 6CHN18/22 Oil 4SA 6Cy. 180 × 220 166kW (226bhp) U.S.S.R. 8,1kn
6714718 LKKA 16726 Rdr RT	**OSA** ex Meloyfergen-77 **Saltens D/S A/S** Bodo Norway	**232** 90 —	(NV)	**1967** Sandnessjoen Slip & M/V A/S —Sandnessjoen (15) 33,86 8,95 2,794 30,00 8,91 3,76 1 dk rf 1250 BK 69	**M RoRo Cargo/Ferry** 195P Mchy.aft	Wichmann Oil 2SA 4Cy. 280 × 420 600bhp (441kW) A/S Wichmann Rubbestadneset Controllable pitch propeller Fuel 18,5t (d.o.)-1,0pd 11,5kn

7234789 ELAU2 6958 Df Esd Gc Pfd Rdr RTm/h/v	**OSA BREMEN** ex Michaelisturm-85 **VTG Supply Boat Liberia Inc.** OSA Marine Services G.m.b.H. Monrovia Liberia	**759** 306 956	GL	**1973** Batservice Verft A/S—Arendal (606) 56,39 11,92 4,560 50,60 11,89 5,11 F 18,9 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	Deutz SBV8M628 2 Oil 4SA each 8Cy. 240 × 280 reverse reduction geared to sc. shafts 4 010bhp (2 950kW) NE 85 Kloeckner Humboldt Deutz Koeln Gen 2 × 236kW 1 × 112kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 14,5kn
7406239 GDTZ 705786 Df Esd Gc Rdr RTm/h/v	**OSA DUNDEE** ex Frauenturm-84 **OSA Marine Ltd.** OSA Marine Services G.m.b.H. London United Kingdom	*1 322* *396* 1 530	GL	**1975** Gutehoffnungshuette Sterkrade A.G. —Walsum (1118) 56,14 14,30 5,138 51,01 14,03 7,60 B & F 20,2 2 dks	**TM Supply Ship** Deck Cargo Pipe-carrier Ice strengthened G.140	Deutz 2 Vee Oil 4SA each 12Cy. 230 × 270 reverse reduction geared to sc. shafts 3 480bhp (2 560kW) Kloeckner Humboldt Deutz Koeln Thw. thrust propeller fwd 13kn
7435606 ELJA4 8467 Df Esd Gc Rdr RTm/h/v	**OSA GHENT** **VTG Supply Boat Liberia Inc.** OSA Marine Services G.m.b.H. Monrovia Liberia	**1 199** 458 1 293	GL	**1976** St. Pieter Scheepsw.—Hemixem (266) 60,03 13,52 5,571 55,12 13,01 6,41 B & F 17,7 2 dks	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Pollution Control Ice strengthened Mchy.aft	MaK 9M453AK 2 Oil 4SA each 9Cy. 320 × 420 reduction geared to sc. shafts 6 000bhp (4 413kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 438kW 1 × 187kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 1 038,0t (d.o.) 15kn
7430541 ELFS5 7988 Df Esd Gc Rdr RT	**OSA LEOPARD** **VTG Supply Boat Liberia Inc.** OSA Marine Services G.m.b.H. Monrovia Liberia	**790** 212 1 135	GL ✠Classed LR until 19/8/82	**1977**-7 Taiwan SB. Corp.—Keelung (077) 56,70 13,52 4,192 51,49 13,11 4,81 B & F 18,3 1 dk rf 127	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Pollution Control 16 Ta Der 1(8)	Deutz RSBA12M528 2 Vee Oil 4SA each 12Cy. 220 × 280 reverse reduction geared to sc. shafts 3 500bhp (2 574kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 220kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller Fuel 689,0t (d.o.) 13,5kn
7349431 709740 Df Esd Gc Pfd Rdr RTm/h/v	**OSA LERWICK** ex Niederntor-86 **OSA Marine Ltd.** OSA Marine Services G.m.b.H. London United Kingdom	*1 322* *396* 1 330	GL	**1974** Gutehoffnungshuette Sterkrade A.G. —Walsum (1110) 56,14 14,33 5,138 51,01 14,03 7,57 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened	MWM TBD441V12K 2 Vee Oil 4SA each 12Cy. 230 × 270 3 500bhp (2 574kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 112kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 14,75kn
7349443 GDSP 705744 Df Esd Gc Rdr RTm/h/v	**OSA LONDON** ex Josephturm-84 **OSA Marine Ltd.** OSA Marine Services G.m.b.H. London United Kingdom	*1 321* *396* 1 530	GL	**1974** Gutehoffnungshuette Sterkrade A.G. —Walsum (1111) 56,14 14,30 5,138 51,01 14,28 7,57 2 dks	**TM Supply Ship** Deck Cargo Pipe-carrier Ice strengthened G.140	MWM TBD441V12 2 Vee Oil 4SA each 12Cy. 230 × 270 reduction geared to sc. shafts 2 574kW (3 499bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Thw. thrust propeller fwd 14kn
7414717 ELJA5 8468 Df Esd Gc Rdr RTm/h/v	**OSA OSTEND** **VTG Supply Boat Liberia Inc.** OSA Marine Services G.m.b.H. Monrovia Liberia	**1 213** 635 1 292	GL	**1976** Beliard-Murdoch S.A.—Oostende (C.227) 60,03 13,52 5,571 55,12 13,01 6,41 B & F 17,7 2 dks	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Pollution Control Ice strengthened Mchy.aft	MaK 9M453AK 2 Oil 4SA each 9Cy. 320 × 420 reduction geared to sc. shafts 6 000bhp (4 413kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 350kW 1 × 200kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 43,5t (d.o.) 89,0t (hvf) 15kn
7429164 ELFA2 7841 Df Esd Gc Rdr RT	**OSA RAVENSTURM** ex Boltentor-85 **VTG Supply Boat Liberia Inc.** OSA Marine Services G.m.b.H. Monrovia Liberia	**1 119** 481 1 161	GL	**1976** J. G. Hitzler, Schiffswerft u. Maschinenfabrik —Lauenburg (753) 61,96 13,03 5,052 54,72 13,01 6,23 B & F 20,8 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	MaK 9M453AK 2 Oil 4SA each 9Cy. 320 × 420 6 000bhp (4 413kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 350kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 1 302,5t (d.o.) 15,5kn
7381685 D5IM 6343 Df Esd Gc Pfd Rdr RTm/h/v	**OSA ROTTERDAM** ex Oxenturm-78 **VTG Supply Boat Liberia Inc.** OSA Marine Services G.m.b.H. Monrovia Liberia	**496** 11 508	GL	**1974** B.V. Scheepswerven v/h H. H. Bodewes —Millingen a/d Rijn (714) 44,38 11,33 4,850 40,80 11,00 5,26 F 14,4 1 dk	**TM Tug** Anchor-handling Ice strengthened	MWM TBD441V16K 2 Vee Oil 4SA each 16Cy. 230 × 270 reduction geared to sc. shafts 5 600bhp (4 119kW) Motorenw. Mannheim A.G. (MWM) Mannheim 2 Controllable pitch propellers Thw. thrust propeller fwd 14kn
7413567 ILFO 537 Df Esd Gc Rdr RTm/h/v	**OSA TRIESTE** ex Huxtertor-86 **OSA Ocean S.r.l.** Pescara Italy	*858* *257* 762	GL RI	**1977** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1166) 44,73 12,04 5,673 38,51 12,01 6,28 F 15,3 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened	MaK 12M453AK 2 Vee Oil 4SA each 12Cy. 320 × 420 geared to sc. shafts 7 000bhp (5 149kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 350kW 1 × 150kW 231/400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13,5kn
7121035 EFZX 1803 Df Esd Rdr RT	**OSADO** **Hermanos Gonzalez Basanta** Gijon Spain	**214** 91 164	(BV)	**1971** Ast. Gondan—Puerto de Figueras 29,24 7,04 2,998 25,02 7,00 3,71 1 dk	**M Fishing** Side Trawler Mchy.aft	Duvant Oil 4SA 8Cy. 315 × 480 800bhp (588kW) Carmelo Unanue Zumaya 12kn
8705747 JF2124 120072	**OSADO MARU** **Sado Kisen Kaisha** Ryotsu, Niigata Pref. Japan	**10 811** — 1 506		**1988** Kanda Zosensho K.K.—Kawajiri (308) 131,91 (BB) 21,04 5,190 122,99 21,01 7,19 2 dks	**TM RoRo Cargo/Ferry** 1525dk P Bow door & ramp Stern door/ramp Cars 190 Trailers 30	Pielstick 2 Oil 4SA each 9Cy. 400 × 460 with flexible couplings & sr geared to sc. shafts 13 500bhp (9 930kW) Niigata Eng. Co. Ltd. Niigata 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd , 2 aft 20kn
7227176 GOYG 359487 Df Esd Gc Pfd Rdr RT	**OSAKA BAY** **P&O Containers Ltd. (P&OCL)** Southampton United Kingdom	*56 822* *17 046* 48 542	✠**100A1** CS 12/87 ✠**LMC** **UMS** EL Q† $3\frac{5}{16}$"U3 FN 15584	**1973**-3 Howaldtswerke-Deutsche Werft—Hamburg (28) 289,57 (BB) 32,34 13,031 273,97 32,26 24,62 3 dks, 4th dk in Nos. 1, 2 & 3 holds 5th dk in No. 3 hold rf 305 DK fwd NS Coll BH to U dk, 8 to 2nd dk WB12160t incl. DTf770t Comb. btm & STs in way of Nos. 1, 2 & 3 holds 2028t, STs in way of Nos. 4 & 6 holds 3983t, Tunnel STs638t	**TM Container Ship** Fixed-guides pt higher tensile steel 8 Cell. Ho 29,3 17,8 29,4 28,8 29,4 29,4 ER 29,8 28,0 TEU 2961 C.Ho 1108/20' 418/40' C.Dk 717/20' 150/40' 29 Ha (stl) ER	Sulzer 2 Oil 2SA each 8Cy. 900 × 1550 50 880bhp (37 425kW) ✠ NE 10/81 Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 9kgf/cm^2 (8,9bar) ✠ 2 NAuxB (ex.g) 10/81 16kgf/cm^2 (15,7bar) Spt 11kgf/cm^2 (10,8bar) rcv 9,6kgf/cm^2(9,4bar) ✠ 2 ne(ex.g) 10/81. 16kgf/cm^2 (15,7bar) Gen 1 × 1600kW 2 × 1500kW 2 × 1250kW 3300V 50Hz a.c. 2 Thw. thrust propellers fwd 23kn

8011225 JCCB 125121 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1200415 JCCB	**OSAKA MARU** **Mitsui O.S.K. Lines Ltd.** Osaka Japan	**31 381** 17 932 33 185		NK	**1981** Mitsubishi Heavy Industries Ltd.—Kobe (1125) 211,00 (BB) 11,623 195,03 32,21 14,81 B 20,8 F 22,0 2 dks	**M Container Ship** Fixed-guides 4 Cell. Ho ER 1 Cell. Ho TEU 1770 C.Ho 1014/20' (40') C.Dk 756/20' (40') 22 Ha (stl) ER	Sulzer 6RLA90 Oil 2SA 6Cy. 900 × 1900 20 400bhp (15 005kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 4 × 900kW 440V 60Hz a.c. Fuel 500,0t (d.o.) 3 000,0t (hvf)-65,0pd 18kn
8910536	**OSAKA MARU** **Hoyo Kaiun Sangyo K.K. (Hoyo Shipping Co. Ltd.)** Japan	**180** — —			**1989** Kanagawa Zosen—Kobe (330)	**TM Tug**	Niigata 2 Oil Niigata Eng. Co. Ltd. Japan
8717594 JI3345 128728	**OSAKA MARU** **Osaka City (Port & Harbour Bureau)** Osaka Japan	**140** — —			**1988** Kanagawa Zosen—Kobe (305) 30,21 2,601 25,51 8,31 3,61 1 dk	**TM Tug**	Yanmar M20-UN 2 Oil 4SA each 6Cy. 220 × 300 2 000bhp (1 471kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
8627593 JK4543 127971 Rdr RT	**OSAKI** **Osaki Kisen K.K.** Takehara, Hiroshima Pref. Japan	**435** — —			**1986** K.K. Kawamoto Zosensho—Higashino 39,02 2,501 9,50 3,61 1 dk	**M Ferry**	Yanmar Oil 1 400bhp (1 030kW) Yanmar Diesel Engine Co. Ltd. Japan 11,5kn
5265899 402391 C 70 Df Esd Rdr	**OSAKO** **Laslin Ltd.** Cork Irish Republic	**324** 109 —	**✠100A1** trawler **✠LMC**	EL (f)n FN 460	**1958**-11 Cochrane & Sons Ltd.—Selby (1432) *39,05* 8,21 38,10 8,08 3,97 RQD 20,5 F 6,4 RW rf 762 BK 178 conv Side Trawler Fishing 84 conv Salvage Ship 86 4BH WB3T	**M Fishing** Side Trawler	Mirrlees Oil 4SA 7Cy. 381 × 457 736bhp (541kW) Mirrlees, Bickerton & Day Stockport
7353975 LZFJ 192 Df Esd Gc Pfd Rdr RT	**OSAM** **Navigation Maritime Bulgare** Bourgas Bulgaria	**46 774** 27 806 75 275	**✠100A1** oil tanker **✠LMC** **IGS**	SS 4/88 **UMS** EL Pt 3$\frac{9}{16}$"U2 FN 12557	**1974**-6 Kasado Dock Co. Ltd.—Kudamatsu (273) 237,01 (BB) 37,27 12,917 225,03 37,20 18,60 1 dk rf nil 9BH WB20599T incl. DTf 3349T and 14547T in clean ballast tanks	**M Tanker** CBT IGS(LR) 5 Ta 8 Wing Ta ER L.(oil) 90 796	Sulzer 7RND90 Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 WTAuxB (o.f.) 18kgf/cm² (17,7bar) hs785,1 e(ex.g) 23kgf/cm² (22,6bar) Gen 3 × 660kW 450V 60Hz a.c. Fuel 209,5t (d.o.) 3 288,0t (hvf) 16,5kn
8210962 9V3046 382647 Esd Gc Rdr RT	**OSAM CHEETAH** **Hampton Marine Pte. Ltd.** Chuan Hup Marine (Pte.) Ltd. Singapore Singapore	**337** 90 750		AB KI	**1982** Tonoura Dock Co. Ltd.—Miyazaki (36) 39,00 9,53 3,234 35,48 9,50 3,61 F 15,3 1 dk rf 241	**TM Tug/Supply Ship** Deck Cargo	Fuji 6M23C 2 Oil 4SA each 6Cy. 230 × 260 sr reverse geared to sc. shafts 2 000bhp (1 471kW) Fuji Seisakusho Chiba Gen 2 × 160kW Thw. thrust propeller fwd Fuel 147,5t (d.o.)-7,0pd 11,5kn
8217726 YEAL Esd Gc Rdr RT	**OSAM CIVET** **P.T. Tytyan Samodra Shipping Co.** Jakarta Indonesia	**332** 89 750		AB KI	**1982** Tonoura Dock Co. Ltd.—Miyazaki (37) 38,00 9,53 3,300 35,01 9,50 3,61 F 15,3 1 dk rf 241	**TM Supply Ship** Deck Cargo	Fuji 2 Oil 4SA each 6Cy. 230 × 260 sr reverse geared to sc. shafts 2 000bhp (1 471kW) Fuji Seisakusho Chiba Gen 2 × 160kW Thw. thrust propeller fwd Fuel 147,5t (d.o.)-7,0pd 11,5kn
8304335 9V3113 382868 Esd Gc Rdr RT	**OSAM CONDOR** **Camborne Marine Pte. Ltd.** Chuan Hup Marine (Pte.) Ltd. Singapore Singapore	**804** 382 1 200		AB	**1983** Tonoura Dock Co. Ltd.—Miyazaki (57) 58,30 4,323 52,51 12,21 5,01 F 18,6 1 dk rf nil	**TM Supply Ship** Deck Cargo	Fuji 8L27.5G 2 Oil 4SA each 8Cy. 275 × 320 with clutches & dr reverse geared to sc. shafts 4 800bhp (3 531kW) Fuji Diesel Co. Ltd. Tateyama Gen 2 × 200kW Thw. thrust Contr. pitch propeller fwd 13kn
8304024 9V3121 382905 Esd Gc Rdr RT	**OSAM DAISY** **Grundtvig Marine Pte. Ltd.** Chuan Hup Marine (Pte.) Ltd. Singapore Singapore	**401** 126 750		AB	**1983** K.K. Matsuo Tekko Zosensho—Matsue (2020) 9,53 3,175 41,64 9,50 3,61 F 16,2 1 dk rf 241	**TM Supply Ship** Deck Cargo	Otsuka SODHS6X29 2 Oil 4SA each 6Cy. 290 × 440 2 400bhp (1 765kW) K.K. Otsuka Tekkosho Oita Gen 2 × 136kW Thw. thrust propeller fwd 12kn
8301228 YBZU 7459/L Esd Gc Rdr RT	**OSAM DAISY 1** ex Osam Batangas-84 **P.T. Tytyan Samodra Shipping Co.** Jakarta Indonesia	**401** 125 532		AB KI	**1983** K.K. Goriki Zosensho—Ise (860) 46,00 9,53 3,300 41,64 9,50 3,61 F 16,2 1 dk rf 241	**TM Supply Ship** Deck Cargo	Otsuka SODHS6X29 2 Oil 4SA each 6Cy. 290 × 440 reverse reduction geared to sc. shafts 2 400bhp (1 765kW) K.K. Otsuka Tekkosho Oita Gen 2 × 136kW Thw. thrust propeller fwd 12kn
8220137 9V3109 382855 Esd Gc Rdr RTv SatCom 1715136	**OSAM DRAGON** Launched as Otsuka Singapore Singapore	**330** 112 750		AB	**1983** K.K. Matsuo Tekko Zosensho—Matsue (2018) 9,53 3,217 35,01 9,50 3,61 F 14,4 1 dk rf 241	**TM Supply Ship** Deck Cargo	Otsuka SODHS6X26 2 Oil 4SA each 6Cy. 260 × 410 1 600bhp (1 177kW) K.K. Otsuka Tekkosho Oita Gen 1 × 128kW a.c. 1 × 100kW a.c. Thw. thrust propeller fwd 12kn
8309048 9V3130 382935 Esd Gc Rdr RT	**OSAM DRAGON 7** **Chuan Hup Marine (Pte.) Ltd.** Singapore Singapore	*386* *115* 700		AB	**1983** Ishii Zosen—Chiba (153) 9,53 3,217 35,01 9,50 3,61 F 14,4 1 dk rf 241	**TM Supply Ship** Deck Cargo	Fuji 6M23C 2 Oil 4SA each 6Cy. 230 × 260 with clutches, flexible couplings & dr reverse geared to sc. shafts 2 000bhp (1 471kW) Fuji Diesel Co. Ltd. Tateyama Gen 2 × 128kW a.c. Thw. thrust propeller fwd 12kn
8131257 YEAN Esd Pfd Rdr RT	**OSAM EAGLE** **P.T. Rig Tenders Indonesia** Jakarta Indonesia	**102** 70 400		AB KI	**1981** Master Boat Builders, Inc.—Bayou la Batre, Al (30) 36,00 7,95 2,600 33,00 7,93 3,20 F 11,9 1 dk rf 673	**TM Supply Ship** Deck Cargo Fire-fighting Water	General Motors 16V-92 2 Vee Oil 2SA each 16Cy. 123 × 127 reverse reduction geared to sc. shafts 1 252bhp (921kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 40kW 12kn
8206064 9V3020 382547 Esd Gc Pfd Rdr RTm/v	**OSAM HAWK** **Blandford Marine Pte. Ltd.** Chuan Hup Marine (Pte.) Ltd. Singapore Singapore	**334** 81 470		AB KI	**1982** Tonoura Dock Co. Ltd.—Miyazaki (32) 38,00 9,53 3,233 35,01 9,50 3,61 F 13,8 1 dk rf 241	**TM Tug/Supply Ship** Deck Cargo	Fuji 6M23C 2 Oil 4SA each 6Cy. 230 × 260 sr reverse geared to sc. shafts 2 000bhp (1 471kW) Fuji Diesel Co. Ltd. Tateyama Gen 2 × 160kW Thw. thrust propeller fwd Fuel 147,5t (d.o.)-7,0pd 11,5kn

8223622 9MAB2 325365 Esd Gc Rdr RT	**OSAM JUMBO 5** ex Osam Dragon 5-84 Launched as Dragon No. 2 **Osam Marine Sendirian Berhad** Chuan Hup Marine (Pte.) Ltd. Penang Malaysia	*387* *116* 750	AB	**1982** K.K. Matsuo Tekko Zosensho—Matsue (2017) 9,53 3,217 35,01 9,50 3,61 F 14,4 1 dk rf 241	**TM Supply Ship** Deck Cargo	Otsuka SODHS6S26 2 Oil 4SA each 6Cy. 260 × 410 1 600bhp (1 177kW) K.K. Otsuka Tekkosho Oita Gen 1 × 128kW a.c. 1 × 100kW a.c. Thw. thrust propeller fwd 12kn
8216746 9MAB3 325366 Esd Gc Rdr RT	**OSAM JUMBO 6** ex Osam Dragon 6-85 **Osam Marine Sendirian Berhad** Chuan Hup Marine (Pte.) Ltd. Penang Malaysia	*388* *116* 750	AB	**1982** K.K. Goriki Zosensho—Ise (857) 38,99 9,53 3,217 35,01 9,50 3,61 F 14,4 1 dk rf 241	**TM Supply Ship** Deck Cargo	Otsuka SODHS6S26 2 Oil 4SA each 6Cy. 260 × 410 sr reverse geared to sc. shafts 1 600bhp (1 177kW) K.K. Otsuka Tekkosho Oita Gen 1 × 128kW a.c. 1 × 100kW a.c. Thw. thrust propeller fwd 11,5kn
8206088 9WRK 324979 Esd Gc Rdr RTm/v	**OSAM LEOPARD** **Malawi Marine Sendirian Berhad** Labuan Malaysia	*387* *116* 600	AB	**1982** Tonoura Dock Co. Ltd.—Miyazaki (35) 38,00 9,53 3,233 35,01 9,50 3,61 F 13,8 1 dk rf 241	**TM Tug/Supply Ship** Deck Cargo	Fuji 6M23C 2 Oil 4SA each 6Cy. 230 × 260 sr reverse geared to sc. shafts 2 000bhp (1 471kW) Fuji Diesel Co. Ltd. Tateyama Gen 2 × 160kW Thw. thrust propeller fwd Fuel 147,5t (d.o.)-7,0pd 11,5kn
8315279 9V3154 383014 Df Esd Gc Rdr RTm/v	**OSAM MANILA** Singapore Singapore	**568** 193 862	AB	**1983** Tonoura Dock Co. Ltd.—Miyazaki (71) 46,00 4,449 40,72 11,00 5,01 F 13,2 1 dk rf nil	**TM Supply Ship** Deck Cargo	Yanmar 6Z280L-UT 2 Oil 4SA each 6Cy. 280 × 360 sr reverse geared to sc. shafts 3 650bhp (2 685kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 160kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 457,5t (d.o.)-8,5pd 11kn
7527370 9V2626 376069 Esd Rdr RT	**OSAM POWER** ex Kyusho Brave-77 **Chuan Hup Marine (Pte.) Ltd.** Singapore Singapore	**126** 34 —	NK	**1976** Ito Iron Works & SB. Co. Ltd.—Sasebo (193) 27,08 7,37 2,896 25,40 7,31 3,18 1 dk	**M Tug**	Yanmar Oil 4SA 6Cy. 240 × 290 reduction geared to sc. shaft 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 44kW 10,75kn
8319615 9V3162 383027 Df Esd Gc Pfd Rdr RTm/v	**OSAM SERVICE** Singapore Singapore	**581** 54 840	AB	**1983** Tonoura Dock Co. Ltd.—Miyazaki (73) 42,02 12,70 4,480 36,00 12,50 5,01 B 6,8 F 5,8 1 dk	**TM Tug/Supply Ship** Deck Cargo	Fuji 8M23C 2 Oil 4SA each 8Cy. 230 × 260 sr geared to sc. shafts 3 040bhp (2 236kW) Fuji Diesel Co. Ltd. Tateyama Gen 1 × 240kW 1 × 160kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 374,0t (d.o.)-7,0pd 10kn
8131271 YEAJ Df Esd Gc Pfd Rdr RT	**OSAM TIGER** **P.T. Tytyan Samodra Shipping Co.** Jakarta Indonesia	**184** 63 1 000	AB KI	**1981** Master Boat Builders, Inc.—Bayou la Batre, Al (38) 33,52 7,95 2,430 33,00 7,93 3,20 F 11,9 1 dk rf 69	**TM Supply Ship** Deck Cargo	General Motors 16V-92 2 Vee Oil 2SA each 16Cy. 123 × 127 reverse reduction geared to sc. shafts 1 252bhp (921kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 40kW 12kn
7704710 5NFQ Df Esd Gc Pfd Rdr RT	**OSAN** **Nigerian National Fish Co. Ltd.** Marine Harvests Ltd. Lagos Nigeria	**2 335** 1 262 2 690	✠Classed LR until 16/11/88	**1980**-9 G. Eides Sonner A/S—Hoylandsbygd (107) 87,71 15,24 6,358 76,99 15,00 10,52 P 26,3 F 12,5 2 dks rf nil	**M Factory Ship** Fish-factory Refrigerated Cargo Mchy.aft In.2 150	Deutz Oil 4SA 8Cy. 370 × 400 sr geared to sc. shaft 3 600bhp (2 648kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 640kW 1 × 240kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft
6909923 J8CB3 2712 Df Esd Gc Rdr RTm AMVER	**OSCAR** ex General de Miranda-89 ex Joinville-82 Kingstown St. Vincent	T.Mk **7 854** 4 242 10 674 **10 618** 5 941 13 228	BV	**1969** Ch. Nav. de La Ciotat—La Ciotat (253) 149,49 21,82 8,433/9,716 145,75 21,80 12,50 P & B 56,7 F 31,7 2 dks, 3rd dk fwd of machinery space rf 102	**M General Cargo** Ref 4 Ho 6,7DTp&s 8,5DT 14,2 19,2 19,2 19,2 ER 12 TwD 6 Ta G.19 529 B.17 654 In.283 L.911 6 Ha (stl) (7,4 × 5,3) (11,9 13,5 13,5 13,5 × 7,4) ER (9,2 × 5,3) 6 Wing Ha (stl) (each 13,5p&s × 3,5) 10W Cr 5(5) Der 1(80) 8(15) 2(5)	Sulzer Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 3 × 505kW 400V 50Hz a.c. Fuel 2 048,5t (hvf) 19kn
8217556 3FKG2 13867-84A Df Esd Gc Pfd Rdr RTm/h/v AMVER	**OSCAR ACE** **Golden Helm Shipping Co. S.A.** Mitsui O.S.K. Lines Ltd. Panama Panama	*26 758* *8 111* 11 554	NK	**1984** Oshima Shipbuilding co. Ltd.—Nagasaki (10076) 157,89 (BB) 8,517 148,01 27,81 11,97 B 15,3	**M RoRo Cargo/ Vehicles Carrier** Quarter stern door/ramp L 27,00 W 5,00 SWL 30 Side door/ramp (s) L 16,50 W 5,00 SWL 5 Cargo Width 3,72 Clear height 2,15 Cars 2535 Mchy.aft	Pielstick 12PC2-6V-400 Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 9 000bhp (6 620kW) Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 3 × 630kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 189,0t (d.o.) 1 721,0t (hvf)-26,5pd 17,25kn
7412434 P3WW2 708687 Df Esd Gc Pfd Rdr RT	**OSCAR C** ex San Vicente-88 ex Mount Data-86 ex Besang Pass-85 ex San Vicente-79 **Red Daisy Shipping Co. Ltd.** Limassol Cyprus	**4 928** 3 446 8 487	BV GL (NK)	**1975** Kyokuyo Zosen Tekko K.K.—Chofu (277) 116,49 18,34 7,290 108,59 18,29 9,30 P 19,6 F 9,8 1 dk	**M General Cargo** G.10 493 B.9 744 3 Ha (13,1 × 7,4) (32,1 17,3 × 9,1) ER Der 4(30)	Hanshin 6LU54 Oil 4SA 6Cy. 540 × 860 4 500bhp (3 310kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 240kW Fuel 852,5t-15,5pd 12,5kn
5265928 EAMY	**OSCAR I** ex Idiazabal-62 **Mr. Santino Petrica** Bilbao Spain	**446** 248 —		**1960** Ast. del Abra S.A.—Bilbao (19) *44,99* 8,03 ... ... 1 dk	**M General Cargo** Mchy.aft	Carmelo Unanue Oil 4SA 6Cy. 315 × 480 Carmelo Unanue Zumaya
7118260 DZSL 230154 Df Esd Gc Pfd Rdr RTv AMVER	**OSCAR II** ex Philippine Collier-88 ex Navios Collier-84 ex Atlantic Endeavour-82 ex Fujisan-78 **Uranus Maritime Inc.** Manila Philippines	**52 744** 41 066 103 484	NV	**1971** A/B Gotaverken Arendal—Goteborg (852) 256,55 (BB) 39,02 15,114 244,23 38,99 20,60 1 dk rf 64	**M Ore/Bulk/Oil Carrier** Adapted for Dry cargoes only COW IGS Str. heavy cargoes 9 Ho/Ta ER G.114 498 Ore 60 629 HeCls. CptB 9 Ha (stl) (14,4 × 13,0) (14,4 14,4 14,4 14,4 14,4 14,4 14,4 14,4 × 18,5) ER	Gotaverken 850/1700VGS9U Oil 2SA 9Cy. 850 × 1700 21 600bhp (15 888kW) A/B Gotaverken Goteborg Gen 2 × 820kW 1 × 780kW 440V 60Hz a.c. Controllable pitch propeller Fuel 350,0t (d.o.) 4 344,0t (hvf)-79,5pd 15,5kn
5169277 WA5244 244726 RT	**OSCEOLA** ex James T. Moran-65 ex Gannet-59 ex WSA 14 ex DPC 91 **Tarpon Terminals Inc.** Tampa, Fl United States of America	**146** 99 —	(AB)	**1943** Consolidated SB. Corp.—New York, NY (3158) 25,00 7,37 24,72 7,32 3,20 1 dk BK 76	**M Tug**	General Motors Oil 2SA 8Cy. 216 × 254 sr reverse geared to sc. shaft 700bhp (515kW) General Motors Corp. La Grange, Illinois Fuel 71,0t 11kn
7223704 WYZ4670 533772	**OSCEOLA** ex Cape Sable-77 **Western Pacific Trawlers Inc.** Coos Bay, Or United States of America	**106** 72 —		**1971** Heritage Marine—Freeport, Tx *20,06* 6,43 3,48 1 dk	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)

7389778 LARZ2 N-00567 Df Esd Gc Pfd Rdr RTv SatCom 1310544 AMVER	**OSCO ANNE** ex Osco Sun-88 ex Bejaia-88 Launched as Messinaki Proodos **K/S Osco Anne** Osco Shipping Services A/S Oslo Norway (NIS)	**17 549** 11 688 31 190	NV	**1977** AB Oskarshamns Varv—Oskarshamn (411) 170,72 25,94 11,092 161,86 25,91 14,48 1 dk	**M Tanker** 19 Ta ER L.(oil) 39 563	HeCls. BC	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) H. Cegielski Poznan Gen 3 × 640kW 440V 60Hz a.c. Fuel 284,5t (d.o.) 2 157,5t (hvf)-35,0pd 15,25kn
8322715 JXLR3 N-00020 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1310305 JXLR AMVER	**OSCO BELLONA** **K/S Osco Product Tanker I A/S** Osco Shipping Services A/S Oslo Norway (NIS)	*45 057* *29 133* 61 000	NV	**1987** Dalian Shipyard—Dalian/Dairen (PT690/1) 228,61 15,750 223,02 32,21 19,51 1 dk	**M Tanker** Oil Chemical COW IGS SBT 14 Wing Ta ER L.94 000		B&W 5L80MCE Oil 2SA 5Cy. 800 × 2592 11 623bhp (8 549kW) MAN-B&W Diesel A/S Kobenhavn Gen 2 × 960kW 440V 60Hz a.c. Controllable pitch propeller Fuel 269,0t (d.o.) 2 616,0t (hvf)-28,5pd 13kn
7364027 LAOB2 N-00456 Df Esd Gc Pfd Rdr RTv SatCom 1312241 AMVER	**OSCO BENEDIKTE** ex Osco Stripe-88 ex Carbo Stripe-75 **K/S Benedikte** Osco Shipping Services A/S Bergen Norway (NIS)	**20 466** 14 942 33 950	NV	**1974** Eriksbergs M/V A/B (Lindholmen Div.) —Goteborg (679) 171,81 (BB) 26,93 11,850 162,41 26,54 15,63 1 dk	**M Tanker** Chemical 36 Ta ER L.45 917	HeCls. CptB	B&W 7K74EF Oil 2SA 7Cy. 740 × 1600 14 600bhp (10 739kW) Eriksbergs M/V A/B Goteborg Gen 3 × 428kW 440V 60Hz a.c. Fuel 199,0t (d.o.) 1 768,0t (hvf)-52,0pd 15,5kn
7395337 LAOD2 N-00455 Df Esd Gc Pfd Rdr RTv 1312237 AMVER	**OSCO CHIEF** ex Pamela-88 ex Ottawa-88 ex Ogden Ottawa-84 **K/S Osco Chief** Osco Shipping Services A/S Oslo Norway (NIS)	**23 623** 16 683 39 857	AB ✠Classed LR until 20/10/78	**1976**-10 Davie SB. Ltd.—Lauzon, P.Q. (688) 182,89 32,31 11,418 173,74 32,28 15,17 F 19,2 1 dk rf nil	**M Tanker** Ice strengthened 24 Ta ER L.(oil) 52 411	HeCls. BC	Sulzer 7RND76 Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) G. Clark & N.E.M. Ltd. Wallsend Gen 3 × 550kW 450V 60Hz a.c. Fuel 242,0t (d.o.) 2 581,0t (hvf) 15,5kn
7381714 GBQE 356312 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**OSCO EDMO** ex Edmonton-88 ex Fort Edmonton-87 **Edmo Shipping Ltd.** BCP Ship Management Ltd. Douglas Isle of Man (British)	**18 782** 12 204 31 275	NV ✠CLASS WITHDRAWN at Owners' request 10/3/89	**1975**-2 Van der Giessen-de Noord B.V.—Krimpen a/d Ijssel (900) 170,69 (BB) 26,04 11,018 162,03 26,00 14,46 P 33,9 F 17,4 1 dk rf nil NS	**M Tanker** 21 Ta ER L.(oil) 40 485	HeCls. BC	B&W 7K67GF Oil 2SA 7Cy. 670 × 1400 9 428kW (12 817bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 2 × 475kW 445V 60Hz a.c. Fuel 1 642,0t (hvf)-43,5pd 15,5kn
8218108 9V3118 382866 Esd Gc Rdr RT	**OSCO GUNA I** **Selat Marine Pte. Ltd.** Singapore Singapore	**380** 97 436	AB	**1983** Marcom Marine Services (Pte.) Ltd. —Singapore (T1450-16) 38,03 9,53 3,442 34,60 9,50 3,71 F 18,0 1 dk rf 399	**TM Tug/Supply Ship** Deck Cargo		Caterpillar D348SCAC 2 Vee Oil 4SA each 12Cy. 137 × 165 sr reverse geared to sc. shafts 1 450bhp (1 067kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 125kW Thw. thrust propeller fwd 12kn
8218110 YDSQ 827/S+BC Esd Gc Rdr RT	**OSCO GUNA II** **P.T. Osco Utama** Jakarta Indonesia	**380** 97 436	AB KI	**1983** Marcom Marine Services (Pte.) Ltd. —Singapore (T1450-21) 38,03 9,53 3,442 34,60 9,50 3,71 F 18,0 1 dk rf 399	**TM Utility Vessel**		Caterpillar 3508TA 2 Vee Oil 4SA each 8Cy. 170 × 190 sr reverse geared to sc. shafts 1 410bhp (1 037kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 125kW Thw. thrust propeller fwd 12kn
8319627 YDOG Esd Gc Rdr RT	**OSCO GUNA 1** **P.T. Osco Utama** Jakarta Indonesia	**367** 106 474	AB KI	**1984** Tonoura Dock Co. Ltd.—Miyazaki (75) 38,99 9,53 3,301 35,01 9,50 3,61 F 16,8 1 dk rf 241	**TM Tug/Supply Ship** Deck Cargo		Yanmar 2 Oil 4SA each 6Cy. 200 × 250 sr reverse geared to sc. shafts 1 600bhp (1 177kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 160kW Thw. thrust Contr. pitch propeller fwd 11,5kn
7402609 LAIW2 N-00285 Df Esd Gc Pfd Rdr RT 1312210 AMVER	**OSCO SAILOR** ex Nezla-88 ex Scaptrust-77 **K/S Osco Sailor** Osco Shipping Services A/S Oslo Norway (NIS)	*17 777* *12 394* 32 093	✠**100A1** SS 11/85 oil tanker ✠**LMC** **UMS** EL Ht $2\frac{7}{16}$"U3 FN 6680	**1976**-1 Eriksbergs M/V A/B—Goteborg (700) 170,77 (BB) 26,09 11,354 163,00 26,07 14,91 P 36,0 F 17,1 1 dk rf 51 11BH WB1089T	**M Tanker** 22 Ta ER L.(oil) 42 101	HeCls. BC	B&W 7K74EF Oil 2SA 7Cy. 740 × 1600 14 600bhp (10 739kW) Eriksbergs M/V A/B Goteborg 2 AuxB (o.f.) 15kgf/cm² (14,8bar) e(ex.g) 15kgf/cm² (14,8bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 2 177,5t (d.o. & hvf)-54,5pd 16kn
7402611 LAIV2 N-00294 Df Esd Gc Pfd Rdr RTv SatCom 1312214 AMVER	**OSCO SEA** ex Haoud El Hamra-88 ex Scapmariner-77 **K/S Osco Product Services III** Osco Shipping Services A/S Oslo Norway (NIS)	*17 777* *12 394* 32 093	✠**100A1** SS 1/86 oil tanker ✠**LMC** **UMS** EL Ht $2\frac{1}{2}$"U3 FN 6690	**1976**-7 Eriksbergs M/V A/B (Lindholmen Div.) —Goteborg (701) 170,77 (BB) 26,12 11,354 163,23 26,07 14,91 P 34,8 F 17,1 1 dk rf 51 12BH WB1024T	**M Tanker** 22 Ta ER L.(oil) 42 101		B&W 7K74EF Oil 2SA 7Cy. 740 × 1600 14 600bhp (10 739kW) Eriksbergs M/V A/B Goteborg 2 AuxB (o.f.) 15kgf/cm² (14,8bar) e(ex.g) 15kgf/cm² (14,8bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 161,5t (d.o.) 1 815,5t (hvf) 16kn
8617017 ELHV9 8224 Df Esd Gc Rdr RT	**OSCO SKY** **Osco Product Services I Inc.** Osco Shipping Services A/S Monrovia Liberia	*22 572* *13 055* 40 502	NV	**1988** R.O. Brodogradiliste "Uljanik"—Pula (384) 176,03 11,000 169,02 32,01 15,12 1 dk	**M Tanker** Oil Chemical COW IGS 4 Wing Ta 1 Ta 6 Wing Ta ER L.45 117		B&W 5L60MC Oil 2SA 5Cy. 600 × 1944 7 825kW (10 638bhp) R.O. Tvornica Dizel Motora "Uljanik" Pula Gen 2 × 1080kW 1 × 1000kW 440V 60Hz a.c. Fuel (d.o.)(hvf) 14,3kn
8617029 ELIP3 8378 Df Esd Gc Pfd Rdr RTv SatCom 1242321	**OSCO STAR** **Osco Product Services II Inc.** Osco Shipping Services A/S Monrovia Liberia	*22 572* *13 055* 40 541	NV	**1989** R.O. Brodogradiliste "Uljanik"—Pula (385) 176,00 (BB) 11,220 169,00 32,00 15,10 1 dk	**M Tanker** Oil Chemical COW IGS 6 Ta ER L.(oil) 45 117		B&W 5L60MC Oil 2SA 5Cy. 600 × 1944 7 830kW (10 645bhp) R.O. Tvornica Dizel Motora "Uljanik" Pula Gen 2 × 1080kW 1 × 1000kW 440V 60Hz a.c. Fuel (d.o.)(hvf) 14,3kn
8007999 ELJD3 8490 Df Esd Gc Rdr RTv SatCom 1240265 STAM AMVER	**OSCO STREAM** **Chantily Shipping Inc.** Osco Shipping Services A/S Monrovia Liberia	**19 413** 13 960 33 886	NV	**1982** Samsung Shipbuilding Co. Ltd.—Koje (1012) 182,61 29,93 10,618 172,90 27,81 15,63 B 12,8 F 18,0 1 dk	**M Tanker** Oil Chemical COW IGS Ice strengthened 18 Ta ER L.41 954	HeCls. CptB	B&W 6L67GFCA Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 900kW 450V 60Hz a.c. Fuel 420,0t (d.o.) 2 186,5t (hvf)-33,0pd 15kn

7389766 LAIT2 N-00293 Df Esd Gc Pfd Rdr RT AMVER	**OSCO SWORD** ex Bethioua-88 Launched as Messiniaki Doxa **K/S Osco Sword** Osco Shipping Services A/S Oslo Norway (NIS)	**17 549** 11 688 31 190	NV	**1976** AB Oskarshamns Varv—Oskarshamn (410) 170,69 25,94 11,096 161,86 25,90 14,51 1 dk rf 13	**M Tanker** 19 Ta ER L.(oil) 39 563 HeCls. BC	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) H. Cegielski Poznan Gen 3 × 640kW 440V 60Hz a.c. Fuel 300,0t (d.o.) 2 300,0t (hvf)-38,0pd 15kn
7388736 LANM2 N-00453 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**OSCO TONE** ex Osco Spirit-89 ex Saga Spirit-74 **K/S Tone** Osco Shipping Services A/S Oslo Norway (NIS)	**20 466** 14 942 33 951	NV	**1974** Eriksbergs M/V A/B (Lindholmen Div.) —Goteborg (681) 171,81 (BB) 26,55 11,850 163,02 26,50 15,63 P -F - 1 dk	**M Tanker** Chemical 36 Ta ER L.45 917 HeCls. CptB	B&W 7K74EF Oil 2SA 7Cy. 740 × 1600 14 600bhp (10 739kW) Eriksbergs M/V A/B Goteborg Gen 3 × 428kW 440V 60Hz a.c. Fuel 199,0t (d.o.) 1 768,5t (hvf)-52,0pd 15,5kn
8008981 ELDE4 7457 Df Esd Gc Rdr RTh AMVER	**OSCO ULJANIK** ex Balder Uljanik-88 **Nor Product Inc.** Osco Shipping Services A/S Monrovia Liberia	**20 494** 13 612 40 293	NV	**1983** R.O. Brodogradiliste "Uljanik"—Pula (347) 176,00 (BB) 11,224 173,84 32,01 15,12 1 dk	**M Tanker** COW IGS 18 Ta ER L.(oil) 45 117	B&W 5L67GFCA Oil 2SA 5Cy. 670 × 1700 10 900bhp (8 018kW) R.O. Tvornica Dizel Motora "Uljanik" Pula Gen 3 × 618kW 440V 60Hz a.c. Fuel 295,0t (d.o.) 1 535,0t (hvf)-36,5pd 14,5kn
6507945 Df Esd Pfd Rdr RT	**OSE MARU** South Korea	**115** — —		**1964** Nagasaki Zosen K.K.—Nagasaki (100) 32,82 5,54 2,236 28,50 5,50 2,70 2 dks	**M Fishing** Side-fishing Mchy.aft	Kanegafuchi Oil 4SA 6Cy. 280 × 410 Kanegafuchi Nainenki Tokyo
8510518 JL5361 128334	**OSEI MARU** **Mito Kaiun Y.K.** Ikeda, Japan Kagawa Pref.	**197** — 606		**1985** Ura Kyodo Zosensho K.K.—Awaji (250) 2,901 52,02 9,52 5,11 1 dk	**M General Cargo** 1 Ho ER G.1 324 B.969 1 Ha (stl) ER	Sumiyoshi Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Sumiyoshi Marine Diesel Co. Ltd Yoshida
6421490 UGZR M-26293 Df Esd Gc Rdr RT	**OSETIYA** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**3 219** 1 322 682	RS	**1963** "A. Zhdanov" SB. Yard—Leningrad 101,50 14,64 3,849 94,01 14,56 5,72 3 dks	**TM Passenger Ship** Ref 70cbn 230bth P Ice strengthened 1 Ho B.291 In.56 1 Ha (3,5 × 1,9) Cr 2(2)	Skoda 2 Oil 2SA each 8Cy. 430 × 610 4 000bhp (2 942kW) CKD Praha Praha Gen 3 × 200kW 230V d.c. 14,5kn
8422735 UGYP M-41426 Df Esd Gc Rdr RTm/h/v	**OSHA** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	*1 898* *569* 690	RS	**1984** VEB Volkswerft Stralsund—Stralsund (644) 62,26 2,461 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	S.K.L. 8VD26/20AL-2 2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW a.c. 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
8514150 JI3140 125177	**OSHIMA** **Fukui Oil Storage Co. Ltd.** Fukui, Japan Fukui Pref.	**314** — 284		**1985** Mukaishima Zoki Co. Ltd.—Mukaishima (212) 36,91 10,55 3,510 32,01 10,51 4,32 1 dk	**TM Fire-fighting Vessel**	Yanmar 6T260L-ST 2 Oil 4SA each 6Cy. 260 × 330 with clutches, flexible couplings & dr geared to sc. shafts 2 600bhp (1 912kW) Yanmar Diesel Engine Co. Ltd. Amagasaki 2 Directional propellers
8103975 JM5063 124730 Rdr RT	**OSHIMA** **Oshima-mura** Oshima, Japan Fukuoka Pref.	**195** 89 76		**1981** Wakamatsu Zosen K.K.—Wakamatsu (313) 38,41 8,87 2,001 33,00 8,81 2,80 1 dk	**TM RoRo Cargo/Ferry**	Niigata 6L18CX 2 Oil 4SA each 6Cy. 180 × 240 reduction geared to sc.-shaft 1 200bhp (883kW) Niigata Eng. Co. Ltd. Ota 12kn
7935280 JL4760 123892 Rdr	**OSHIMA** **Imabari Oshima Ferry Boat K.K.** Yoshiumi, Japan Ehime Pref.	**194** — 105		**1979** K.K. Kawamoto Zosensho—Higashino (83) 40,01 10,01 2,131 35,01 8,60 3,00 1 dk	**M RoRo Cargo/Ferry**	Oil 800bhp (588kW) Japan
7225300 JHIU 111805 Df Esd Gc Rdr RT	**OSHIMA MARU** **Daiichi Kosan Kaisha** Tokyo Japan	**3 965** 2 297 6 973	NK	**1972** Setoda Zosensho Co. Ltd.—Setoda (251) 107,02 16,46 7,113 100,01 16,41 8,49 P 20,8 F 10,1 1 dk	**M Cement Carrier** 2 Ho ER G.5 570	B&W 6-42VT2BF-90 Oil 2SA 6Cy. 420 × 900 3 300bhp (2 427kW) Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 130kW 410V a.c. Fuel 29,5t (d.o.) 114,5t (hvf)-11,5pd 12,25kn
8210728 JIIA 126128	**OSHIMA MARU** **Tokyo Metropolitan** Tokyo Japan	**446** 142 298		**1982** Narasaki Zosen K.K.—Muroran (1034) 50,20 3,690 43,01 8,51 3,76 P & B -F - 1 dk	**M Fishing** Training Side-fishing Long-line Tuna 1 Ho ER 1 Ha (stl) ER Der 2(-)	Daihatsu 6DSM-26A Oil 4SA 6Cy. 260 × 300 with clutches, flexible couplings & sr geared to sc. shaft 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
6920812 JCEX 103216 Df Esd Gc Pfd Rdr RT	**OSHIMA MARU** **Government of Japan (Ministry of Education)** Oshima, Japan Yamaguchi Pref.	**327** — —		**1969** Miho Zosensho K.K.—Shimizu (693) 41,51 7,80 36,99 7,78 4,09 1 dk	**M Training Ship**	Hanshin Oil 4SA 6Cy. 270 × 400 700bhp (515kW) Hanshin Nainenki Kogyo Kobe
7300631 JL3598 109161 Rdr	**OSHIMA MARU No. 8** **Shiraishi Kaiun K.K.** Osaka Japan	**188** — 400		**1970** Nishihara Zosen—Omishima (178) 36,50 6,84 3,048 6,81 3,18 1 dk	**M Tanker** 4 Ta ER	Usuki Oil 4SA 6Cy. 260 × 400 500bhp (368kW) Usuki Tekkosho Usuki 10kn
7810337 JJ3129 118869 Rdr	**OSHIMA MARU No. 11** ex Daiyu Maru-88 **Shiraishi Kaiun K.K.** Osaka Japan	**199** — 530		**1978** Hakata Zosen K.K.—Hakata (203) ... ... 41,03 7,51 3,41 1 dk RW	**M Tanker** Mchy.aft	Hanshin 6L26BSH Oil 4SA 6Cy. 260 × 400 650bhp (478kW) Hanshin Nainenki Kogyo Kobe
8332241 RT	**OSHIMA No. 2** **David Edson & Co.**	**192** 94 —		**1977** Binan Senpaku Kogyo K.K.—Innoshima 35,79 2,301 30,99 8,31 2,90 1 dk	**M Ferry** Mchy.aft	Yanmar Oil 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Japan 11,5kn
8135590 JL4879 126207	**OSHIMA No. 5** **Imabari Oshima Ferry Boat K.K.** Yoshiumi, Japan Ehime Pref.	**346** — —		**1982** K.K. Kawamoto Zosensho—Higashino (100) ... ... 38,99 9,50 3,61 1 dk	**M RoRo Cargo/Ferry** 250dk P	Oil Japan

8626393 JL5326 128270 RT	**OSHIMA No. 7** **Kyowa Kisen K.K.** Yoshiumi, Ehime Pref. Japan	**393** — 165		**1984** K.K. Kawamoto Zosensho—Higashino 46,00 10,02 2,600 40,07 10,00 3,60 1 dk	**M Ferry**	Yanmar Oil 1 400bhp (1 030kW) Yanmar Diesel Engine Co. Ltd. Japan 10kn
8630318 JL5491 129006 Rdr RT	**OSHIMA No. 8** **Kyowa Kisen K.K.** Yoshiumi, Ehime Pref. Japan	**517** — —		**1986** K.K. Kawamoto Zosensho—Higashino 48,60 12,02 2,700 44,07 12,00 3,60 1 dk rf nil	**M Ferry** 254dk P	Yanmar Oil 1 324kW (1 800bhp) Yanmar Diesel Engine Co. Ltd. Japan
8625909 JI3082 128604 RT	**OSHIMA No. 8** **Kushimoto Ferry K.K.** Kushimoto, Wakayama Pref. Japan	**170** — —		**1985** Kambara Marine Development & SB. Co. LTD.—Numakuma 31,20 2,101 28,00 9,50 3,00 1 dk	**M RoRo Cargo/Ferry** 220dk P Cars 20	Daihatsu Oil 600bhp (441kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 8kn
7377244 ELKJ5 8748 Df Esd Gc Pfd Rdr RTv SatCom 1241463 AMVER	**OSHIMA SPIRIT** ex Diana Prosperity-88 **VSSI Pacific Inc.** Teekay Shipping Co. Inc. Monrovia Liberia	**44 989** 35 976 81 279	NK	**1976** Oshima Shipbuilding co. Ltd.—Nagasaki (004) 241,49 (BB) 40,04 13,115 230,00 39,98 18,80 F 18,3 1 dk	**M Tanker** Mchy.aft L.(oil) 109 647	Sulzer 7RND90 Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 880kW 15,5kn
8808032 JG4791 130247 RT	**OSHIO MARU** **Ushio Tsusho K.K.** Tokyo Japan	**498** — 1 467		**1988** Higaki Zosen K.K.—Imabari (356) 74,77 (BB) 4,120 70,00 11,60 7,10	**M General Cargo**	Hanshin 6EL30G Oil 4SA 6Cy. 300 × 600 1 177kW (1 600bhp) The Hanshin Diesel Works Ltd. Akashi
8519980 JM5505 129336 RT	**OSHIO MARU No. 18** **Kagoshima Sand K.K.** Kagoshima, Kagoshima Pref. Japan	**362** — 1 118		**1986** Honda Zosen—Saiki (750) 53,01 11,31 4,220 5,80	**M Sand Carrier** 1 Ho ER 1 Ha (stl) ER	Niigata 6M26AGTE Oil 4SA 6Cy. 260 × 460 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata
5266128 KQKH 248509 Df Esd Gc	**OSHKOSH VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 639** 4 613 10 928	AB	**1945** California SB. Corp.—Los Angeles, Ca (V92) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Allis Chalmers Mfg. Co. Milwaukee, Wi Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
8421511 JL5323 128267 RT	**OSHO MARU** **Y.K. Nankai Kaiun** Namikata, Ehime Pref. Japan	**499** — 1 600		**1985** K.K. Namikata Zosensho—Namikata (125) 73,41 11,64 4,403 68,00 11,60 7,29 2 dks	**M General Cargo** 1 Ho ER G.2 784 B.2 696 1 Ha (stl) ER	Akasaka A28 Oil 4SA 6Cy. 280 × 550 1 400bhp (1 030kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Controllable pitch propeller
8401365 JDVA 125548 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1201314 JDVA	**OSHORO MARU** **Government of Japan (Ministry of Education)** Hokkaido University - Fisheries Faculty Hakodate, Hokkaido Pref. Japan	*1 779* *533* 1 131	NK	**1983** Mitsui Eng. & SB. Co. Ltd.—Tamano (1275) 72,88 5,001 65,99 12,62 5,72 P 47,9 F 10,1 2 dks	**M Research/Fishing** Ref 1 Ho In.70 1 Ha (stl)	Hanshin 6EL40 Oil 4SA 6Cy. 400 × 800 3 200bhp (2 354kW) The Hanshin Diesel Works Ltd. Akashi Gen 3 × 360kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 510,0t (d.o.)-8,0pd 13,5kn
7630335 EKBB M-12452	**OSHTA** **U.S.S.R. -"Dalryba"** Okhotsk U.S.S.R.	**163** 39 89	RS	**1976** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	S.K.L. Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9kn
5266154 YTHO Esd Rdr RT	**OSIJEK** **Jadranska Linijska Plovidba (JADROLINIJA)** Rijeka Yugoslavia	**495** 224 25	JR	**1955** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (163) 57,71 8,79 2,890 52,28 8,77 3,94 1 dk RW	**TM Passenger/Ferry** 24bth 600dk P 1 Ha (2,6 × 2,1) 2W Der 2(1,5)	MAN 2 Oil 4SA each 6Cy. 400 × 460 1 460bhp (1 074kW) Waggon u. Maschb. A.G. WUMAG Hamburg Gen 4 × 36kW 220V d.c. Fuel 27,5t (d.o.) 15,5kn
8521971 UHLD RT	**OSINKI** **U.S.S.R.** U.S.S.R.	*1 898* *569* 690	RS	**1985** VEB Volkswerft Stralsund—Stralsund (663) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref B.55 In.580 L.18	S.K.L. 8VD26/20AL-2 Oil 4SA 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW a.c. 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
7040671 UEHO M-24833	**OSINNIKI** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**508** 174 263	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,7 × 1,7) 2W Der 1(2) 1(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 720bhp (530kW) E made75 fitted— VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 11kn
8521983	**OSINOVKA** **U.S.S.R.** U.S.S.R.	*1 898* *569* 690	RS	**1985** VEB Volkswerft Stralsund—Stralsund (664) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref B.55 In.580 L.18	S.K.L. 8VD26/20AL-2 Oil 4SA 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW a.c. 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
7310600 UBVH M-30637 Df Esd Gc Rdr RTv SatCom 1400326 UBVH	**OSIP PYATNITSKIY** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	T.Mk **4 013** 1 793 5 800 **6 551** 3 311 7 428	RS	**1973** Stocznia Gdanska im. Lenina—Gdansk (B465/02) 135,41 (BB) 18,04 6,630/7,462 122,48 18,01 10,24 B 36,0 F 17,1 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 13,3 16,9 2,9DTp&s 17,5 17,9 ER 11,2 6 TwD G.11 491 B.10 746 In.267 L.417 TEU 112 C.Ho 88/20' (40') C.Dk 24/20' (40') 8 Ha (stl) (9,1 × 8,0) (13,2p&s 13,2p&s 13,2p&s × 6,5) ER (6,2 × 5,3) 2 Wing Ha (stl) (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Sulzer 5RD68 Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. Fuel 155,0t (d.o.) 855,5t (hvf)-22,0pd 15,5kn

8521995	**OSIPOVICHI** **U.S.S.R.** U.S.S.R.	*1 898* *569* 690	RS	**1985** VEB Volkswerft Stralsund—Stralsund (665) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref B.55 In.580 L.18	S.K.L. 8VD26/20AL-2 Oil 4SA 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW a.c. 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
7351173 0775 Esd RT	**OSIRIDE** **International Fishing Co. Ltd.** Valletta Malta	**196** 99 —		**1973** Cant. Nav. Fratelli Maccioni—Viareggio (4) 37,11 7,14 2,769 28,86 7,12 3,59 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	MWM TBD440-8 Oil 4SA 8Cy. 230 × 270 960bhp (706kW) Motorenw. Mannheim A.G. (MWM) Mannheim
8511938 PGPL 22140	**OSIRIS** **J. J. de Vrij & Co. C.V.** Soetermeer, Fekkes' Cargadoorskantoor B.V. Puttershoek Netherlands	*1 163* *585* 1 770	BV	**1985** Schps. Barkmeijer Stroobos B.V.—Stroobos (229) 73,67 11,66 3,652 69,07 11,51 4,53 1 dk	**M General Cargo** 1 Ho ER G.2 152 B.2 123 1 Ha (stl) (42,6 × 8,1) ER	Caterpillar 3512TA Vee Oil 4SA 12Cy. 170 × 190 with flexible couplings & sr geared to sc. shaft 765bhp (563kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 46kW 220/380V 50Hz a.c. Thw. thrust propeller fwd 10,5kn
7728223	**OSIRIS** **Egyptian Marine Supplies & Contracting Co.** Egypt	**350** — 500		**1979** Arab Contractors Marine Workshops —Ismailia (1506) 47,50 7,50 2,701 46,00 7,21 3,31 1 dk	**TM Tanker** Water Mchy.aft	Kelvin TA8 2 Oil 4SA each 8Cy. 165 × 184 reduction geared to sc. shafts 480bhp (353kW) GEC Diesels Ltd. United Kingdom
7905481 HP4885 18314-PEXT Df Esd Gc Pfd Rdr RT	**OSIRIS I** ex Horus-87 ex Sexto Reefer-86 ex El Sexto-86 **Constance Navigation Inc.** Panama Panama	T.Mk **1 570** 834 1 928	BV	**1981** Ast. Construcciones S.A.—Meira (162) 74,71 14,38 4,571 68,99 14,22 9,71 3 dks conv Ref RoRo Cargo 87	**M RoRo Cargo/General Cargo** Ref Side door Stern door/ramp Cars 207 1 Ho ER In.4 038 2 Ha (stl) (each 5,5 × 4,5) ER	Alpha 14V23L-VO Vee Oil 4SA 14Cy. 225 × 300 with flexible couplings & sr geared to sc. shaft 1 545kW (2 100bhp) Cons. Echevarria Bermeo Gen 3 × 280kW 440V 60Hz a.c. Controllable pitch propeller 12kn
8632172 3EHD6 14173-PEXT Df Esd Gc Pfd Rdr RT	**OSITO No. 87** ex Aladdin No. 1 ex Dai Kichi Maru No. 370-88 **C. & S. Fisheries S.A.** Duk Woo Fisheries Co. Ltd. Panama Panama	**349** 168 550	KR	**1976** ....Japan 55,30 - 3,528 49,28 8,80 5,76 F 13,9 1 dk rf nil	**M Fishing** Stern Trawler	Akasaka Oil 4SA 6Cy. 400 × 600 1 839kW (2 500bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
5266192 Df Esd Gc Pfd Rdr RTm/h/v	**OSKAR FLOA** **Farm to Market Ltd.** Roseau Dominica	**289** 148 478	(NV)	**1951** A/S Pusnaes M/V—Arendal (78) 43,49 7,32 3,655 40,39 7,29 3,92 1 dk RW rf 749 BK 114 len 71 & 63	**M Refrigerated Cargo** 2 Ho 13,3 11,8 ER In.450 2 Ha (stl) (5,0 6,0 × 5,0) ER Cr 1(1,5)	Wichmann Oil 2SA 5Cy. 280 × 420 750bhp (552kW) NE 71 A/S Wichmann Rubbestadneset Gen 2 × 50kW 220V d.c. Fuel 42,0t (d.o.)-2,5pd 10,5kn
6416768 TFBT 0962 Df Esd Pfd Rdr RT	**OSKAR HALLDORSSON** **Olafur Oskarsson** Reykjavik Iceland	**242** 99 410		**1964** Schpsw. "De Beer"—Zaandam (1217) 38,74 7,22 3,229 7,05 3,81 1 dk len 67	**M Fishing** Side Trawler 2 Ha (2,0 × 1,4) (1,7 × 1,3) ER Der 1(-)	Kromhout Oil 4SA 8Cy. 240 × 260 590bhp (434kW) Kromhout Motorenfabriek Amsterdam Fuel (d.o.)-2,0pd 11kn
7030004 UFHU M-29058 Df Esd Gc Rdr RT	**OSKAR SEPRE** ex Osmussaar-69 **U.S.S.R. -"Zapryba"** Tallinn U.S.S.R.	T.Mk **2 690** 926 1 490	RS	**1968** ..............U.S.S.R. 84,71 14,03 5,700 78,06 14,00 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn
5266207 RTm	**OSKARSBORG-NARVIK** **G. Mallion** United Kingdom	**203** 89 —		**1944** Johan Drage—Rognan i Saltdal 38,21 9,28 9,25 BK 102 len & widened 63	**Wood M RoRo Cargo/Ferry** 190P Mchy.aft	Normo Oil 2SA 4Cy. 330 × 360 320bhp (235kW) NE 59 A/S Bergens M/V Bergen Gen 2 × 15kW 220V a.c. Fuel (d.o.) 10kn
8131855 UOLL M-31377 Df Esd Gc Pfd Rdr RTm/h/v	**OSKOL** **U.S.S.R.** U.S.S.R.	T.Mk **1 492** 492 653	RS	**1981** VEB Volkswerft Stralsund—Stralsund (603) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.60 In.510 L.23	S.K.L. 8VD26/20AL-2 2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW a.c. 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
8020733 YTWE 15080 Rdr RT	**OSLJAK** ex Milagros-89 ex Yukikaze-86 **Corisles Shipping Corp.** Jugoslavenska Tankerska Plovidba (RO JUGOTANKER) Zadar Yugoslavia	**499** 340 1 206	NK	**1981** Hakata Zosen K.K.—Hakata (251) 4,252 55,02 10,01 4,53 1 dk	**M Tanker** Mchy.aft L.(oil) 1 520	Makita KNLH6275 Oil 4SA 6Cy. 275 × 450 1 300bhp (956kW) Makita Diesel Co. Ltd. Takamatsu
7389596 IBRO 923 Df Esd Gc Pfd Rdr RT AMVER	**OSLO** **Sicula Oceanica S.p.A. (SIOSA)** Palermo Italy	**64 607** 38 107 123 768	RI	**1975** Gotaverken Oresundsvarvet AB—Landskrona (248) 256,85 39,04 17,095 248,80 38,99 23,40 1 dk	**M Ore/Bulk/Oil Carrier** G.141 526 B.128 457 9 Ha (14,9 8,9 14,9 8,9 14,9 8,9 14,9 8,9 14,9 × 18,5) ER Cr 1(6) Der 2(15)	B&W 8K90GF Oil 2SA 8Cy. 900 × 1800 24 800bhp (18 242kW) A/B Gotaverken Goteborg Gen 2 × 820kW 440V 60Hz a.c. Fuel 7 042,0t (hvf)-71,0pd 15,5kn
7805722 LADI2 N-00094 Df Esd Gc Pfd Rdr RT AMVER	**OSLO ZENITH** ex Bassro Zenith-89 ex Orange Zenith-87 **K/S Oslo Zenith** Invest 2000 A/S Oslo Norway (NIS)	**6 374** 3 469 6 049	NV (NK)	**1978** Tsuneishi Zosen K.K.—Numakuma (422) 132,59 (BB) 20,05 8,519 122,03 20,01 10,55 P 20,5 F 10,7 1 dk	**M Vehicles Carrier** Heavy-load Quarter stern door/ramp (p & s) Mchy.aft	Pielstick 12PC2-5V-400 Vee Oil 4SA 12Cy. 400 × 460 7 800bhp (5 737kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 400kW 440V 60Hz a.c. 16,5kn
7126114 P3YT2 P167 Df Esd Gc Rdr RTm/h/v	**OSLOBANK** ex Ostebank-83 ex Scol Action-75 ex Ostebank-74 **Friedrich Buss Schiffahrts G.m.b.H. & Co. "Oslobank" KG** Hermann Buss G.m.b.H. & Compagnie Limassol Cyprus	T.Mk **999** 748 2 510	GL	**1972** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (644) 88,50 13,85 5,277 80,29 13,81 8,01 B 10,4 F 8,6 2 dks	**M General Cargo** Ice strengthened 1 Ho 58,2 ER G.4 647 B.4 545 TEU 160 C. 160/20' 1 Ha (stl) (50,9 × 10,2) ER Cr 3(6)	MaK 6M551AK Oil 4SA 6Cy. 450 × 550 2 400bhp (1 765kW) Atlas-MaK Maschinenbau Kiel 14kn

8316572 ELDX3 7608 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1240536 OFJD AMVER	**OSLOFJORD** **Providential Carrier Inc.** Monrovia Liberia	*16 820* *11 572* 29 954	✠**100A1** SS 6/88 chemical tanker cargo Type B, SG 1.4, in association with a list of defined cargoes ✠**LMC** **UMS** **IGS** EL G† 577,5/60,0U3 FN 6442	**1984**-7 K.K. Usuki Tekkosho—Saiki (1317) 174,02 (BB) 25,43 10,683 162,01 25,40 14,36 P 8,6 F 16,5 1 dk rf nil 10BH WB10541T incl. No. 3 p&s wing tanks 4885T and No. 4 c tank 3766T	**M Tanker** Chemical IGS (LR) 12 Ta ER L.28 476	B&W 6L60MCE Oil 2SA 6Cy. 600 × 1944 9 450bhp (6 951kW) Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 9,9kgf/cm^2 (9,8bar) e(ex.g) 13kgf/cm^2 (12,8bar) Gen 3 × 520kW 445V 60Hz a.c. Fuel 152,5t (d.o.) 1 902,0t (hvf)-28,5pd 14,5kn
7341764 3EMF6 Df Esd Gc Rdr RTm/h/v	**OSMAN** ex Silver Cloud-88 **Gidafor Co. S.A.** Seama International Shipping Ltd. Panama Panama	**9 006** 6 226 15 260	GL ✠Classed LR until 20/6/87	**1975**-5 Austin & Pickersgill Ltd.—South Dock, Sunderland (448) 141,00 20,48 8,859 137,06 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold	**M General Cargo** CSD 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 4 TwD G.21 724 B.19 872 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) Der 10(10)	Sulzer 5RND68 Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Hawthorn, Leslie (Engineers) Ltd. Newcastle Gen 3 × 350kW 440V 60Hz a.c. Fuel 100,0t (d.o.) 900,0t (hvf)-21,0pd 14kn
7937874 TCPT 4560 Rdr RTv	**OSMAN EKSIOGLU** **Osman Eksioglu** Istanbul Turkey	**499** 239 1 100	BV	**1978** Desan Tersanesi Zekeriya Demir—Istanbul 54,72 3,101 48,65 8,60 3,99 1 dk	**M General Cargo** 1 Ho ER G.795 B.787 2 Ha (stl) (9,7 13,1 × 5,5) ER Der 4(2)	S.K.L. 6NVD48-2U Oil 4SA 6Cy. 320 × 480 750bhp (552kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11kn
6903072 TCDM Df Esd Gc Rdr RTm/h/v	**OSMAN KURT** ex Mui Kim-83 **Kurtlar Denizcilik ve Ticaret A.S.** Istanbul Turkey	**4 952** 2 589 7 409	✠**100A1** CS 11/88 ✠**LMC** EL V 1⅞"U2 FN 2771	**1969**-1 Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (662) 117,00 17,25 7,049 107,02 17,20 8,69 P 26,6 F 11,6 1 dk rf 76 NS 5BH WB1243t	**M General Cargo** 3 Ho 18,2 28,7 29,1 ER G.10 066 B.9 768 In.100 3 Ha (10,5 × 7,7) (21,7 21,7 × 9,2) ER 15W Der 4(15) 1(10)	B&W 7-42VT2BF-90 Oil 2SA 7Cy. 420 × 900 3 850bhp (2 832kW) Mitsui SB. & Eng. Co. Ltd. Tamano AuxB 114lbf/in^2 (7,9bar) Gen 2 × 200kW 445V 60Hz a.c. Fuel 547,5t (hvf)-9,0pd 11kn
5266233 761 RTv	**OSMAN TAVIL** **Turkiye Denizcilik Isletmeleri** **(Turkish Maritime Lines)** Liman Isletmesi Istanbul Turkey	**136** 32 —	(GL)	**1952** Werft Nobiskrug G.m.b.H.—Rendsburg (539) 26,95 7,01 2,998 6,96 3,46 R	**M Tug**	Oil 2SA 6Cy. 350 × 550 700bhp (515kW) Waggon u. Maschb. A.G. WUMAG Hamburg Gen 1 × 50kW 2 × 25kW 220V d.c. Fuel 30,5t (d.o.) 10kn
7946875 TC3547 4629 Esd Gc RTv	**OSMAN UGURLU** **Hasan Ugurlu & Avni Aygor** Istanbul Turkey	**498** 299 1 000		**1978** Desan Tersanesi Zekeriya Demir—Istanbul 54,72 8,62 3,101 48,42 8,60 4,02 1 dk	**M General Cargo**	S.K.L. 6VD36/24-1 Oil 4SA 6Cy. 240 × 360 500bhp (368kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
5291032 ODDA T53 Df Esd RT	**OSMAT** ex Sus 3-76 ex Malacia-76 ex Marcelle-71 ex Realta-70 **Y. A. A. Fattal** Tripoli Lebanon	**398** 223 549	(BV) (HR)	**1954** Martenshoekster Scheepsbouw N.V. —Hoogezand (80) 48,60 8,06 3,074 44,00 8,01 3,10 1 dk RW	**M General Cargo** 1 Ho ER G.750 B.691 2 Ha (8,2 10,9 × 5,0) ER 2W Der 2(2,75)	Brons Oil 4SA 6Cy. 290 × 450 395bhp (291kW) Appingedammer Brons Appingedam 10kn
8226727 M-12770	**OSMOTRITELNYY** **U.S.S.R.** U.S.S.R.	*193* *58* 35	RS	**1983** .............U.S.S.R. ... ... 1 dk	**M Research**	Oil ....
6911990 UWDF M-25400 Df Esd Gc Rdr RT	**OSMUSSAAR** **U.S.S.R. -Estonian Shipping Co.** Tallinn U.S.S.R.	**1 153** 521 1 718	RS	**1968** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest 74,55 11,33 4,671 67,39 11,28 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 103 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Lang 8LD315RF Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Budapest Fuel 96,5t (d.o.) 11,5kn
7315557 ZPDS 1868 Df Esd Gc Rdr RTh/v	**OSO** ex Doventor-87 **Agencia Maritima de Ultramar S.A.** **(AGEMAR)** Asuncion Paraguay	**495** 199 782	GL	**1973** Elsflether Werft A.G.—Elsfleth/Weser (385) 53,50 11,41 3,480 50,02 11,02 4,02 F 14,4 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened	MWM TBD440-8 2 Oil 4SA each 8Cy. 230 × 270 reverse reduction geared to sc. shafts 1 900bhp (1 398kW) Motorenw. Mannheim A.G. (MWM) Mannheim Thw. thrust propeller fwd Fuel (d.o.) 12,5kn
6619712 LZGP 129 Df Esd Gc Rdr RT	**OSOGOVO** **Navigation Maritime Bulgare** Varna Bulgaria	**6 071** 3 174 9 536	BR ✠Classed LR until 2/71	**1966**-10 Hakodate Dock Co. Ltd.—Hakodate (378) 126,02 17,66 7,670 118,01 17,59 10,22 F 12,2 1 dk RW rf 102	**M General Cargo** Ice strengthened 4 Ho 19,7 21,0 17,9 21,0 ER G.11 876 4 Ha (stl) (11,2 × 7,6) (13,4 13,4 13,4 × 9,1) ER	B&W 5-50VT2BF-110 Oil 2SA 5Cy. 500 × 1100 3 850bhp (2 832kW) Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 170kW 390V 50Hz a.c. Fuel 505,0t (hvf) 13kn
7017492 YTHO 13902-84 Df Esd Gc Pfd Rdr RTm/h/v	**OSOR** ex Braga-84 **Venisol Shipping Corp.** Losinjska Plovidba OOUR Brodarstvo Rijeka Yugoslavia	T.Mk **1 516** 767 2 822	JR NV	**1970** Ulstein M/V A/S—Ulsteinvik (59) 87,03 (BB) 15,04 6,154 77,40 14,99 10,85 2 dks rf 495	**M RoRo Cargo/General Cargo** Pallets Ref Side doors (s) Stern door/ ramp Ice strengthened 2 Ho 8,0DTp&s 14,1 25,8 ER B.6 236 2 Ha (stl) (18,4 23,9 × 5,3) ER Cr 2(6,5) 2(5)	Werkspoor 8TM410 Oil 4SA 8Cy. 410 × 470 sr geared to sc. shaft 4 400bhp (3 236kW) Stork-Werkspoor Diesel B.V. Amsterdam Gen 3 × 160kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 23,5t (d.o.) 219,0t (hvf)-19,0pd 14,75kn
7372804 CBON 2546 Df Esd Gc Rdr RTm/h/v	**OSORNO** ex Norman Spirit-87 ex Vimeira-80 **Sociedad Naviera Ultragas Ltda.** Valparaiso Chile	**38 720** 24 674 71 776	NV ✠Classed LR until 16/5/80	**1974**-9 Ishikawajima Harima Heavy Ind. (I.H.I.) —Aioi (2398) 230,03 (BB) 32,29 14,390 217,99 32,20 19,72 F 18,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,6 24,0 24,0 24,0 24,0 24,0 24,0 ER G.82 702 7 Ha (stl) (12,8 14,4 14,4 14,4 14,4 14,4 14,4 × 14,4) ER	Sulzer 6RND90 Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 560kW 450V 60Hz a.c. Fuel 188,0t (d.o.) 3 376,5t (hvf) 16,5kn
7366738 WYV3444 553774 Df Esd Gc Pfd Rdr RT	**OSPREY** ex Theresa Ann-79 **Ralstag Marine Partnership** Los Angeles- United States Long Beach, Ca of America	**958** 461 —		**1973** San Diego Mar. Co.—San Diego, Ca (186) 67,29 (BB) 12,07 4,954 62,18 11,59 5,34 1 dk	**M Fishing** Tuna Seiner	Alco 18V251F Vee Oil 4SA 18Cy. 229 × 267 4 000bhp (2 942kW) Alco Engine Co. Auburn, NY Fuel (d.o.)
7615622 J8BR6 2635 Df Esd Gc Pfd Rdr RTm/h/v	**OSPREY** ex Union Saturn-89 **Blue Lagoon Shipping Ltd.** Kingstown St. Vincent	**696** 396 1 010	GL	**1977** Van Rossum's Scheepsbouw B.V.—Dreumel (817) 60,03 9,53 3,201 57,61 9,45 3,81 P 12,8 1 dk	**M General Cargo** 1 Ho 37,9 ER G.1 551 B.1 447 1 Ha (stl) (34,5 × 7,4) ER	General Motors Vee Oil 2SA 16Cy. 146 × 146 reverse reduction geared to sc. shaft 900bhp (662kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. 10kn
7200374 WTP2647 517702 RT	**OSPREY** ex Fred Newman **Leonard's Shipping Ltd.** Houma, La United States of America	**299** 203 —		**1968** Zigler Shipyards Inc.—Jennings, La (192) 10,98 3,887 42,88 10,96 4,58 1 dk	**M Supply Ship** Deck Cargo	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)

8115980 W0948 640948 Esd Gc Pfd Rdr RT	**OSPREY** **Osprey Associates** Allied Towing Corp. Wilmington, De United States of America	**197** 80 367	AB	**1981** Sanchez Marine Services—Fall River, Ma (8006) 32,47 10,27 4,550 30,48 10,22 5,19 1 dk rf 635	**TM Tug**	Alco 12V251C 2 Vee Oil 4SA each 12Cy. 229 × 267 reverse reduction geared to sc. shafts 3 600bhp (2 648kW) E made reconditioned & fitted81 Alco Power Inc. Auburn, NY Gen 2 × 75kW 12kn
7049330 WY7820 522950	**OSPREY** ex State Mate-78 **Colbourne & Era Inc.** Elizabeth City, NC United States of America	**159** 108 —		**1969** Bender Welding & Machine Co. Inc.—Mobile, Al *24,36* 7,35 3,46	**M Fishing**	Caterpillar Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
8332318 WA2647 248853 Rdr RT	**OSPREY** ex L.M. Winslow-72 ex A.W. Higgins **Allied Towing Corp.** Norfolk, Va United States of America	**149** 82 —		**1945** Tampa Marine Corp.—Tampa, Fl (60) ... ... 24,52 7,01 2,98 1 dk	**M Tug**	Fairbanks, Morse Oil 2SA 5Cy. 356 × 432 575bhp (423kW) Fairbanks, Morse & Co. U.S.A.
7307615 260287	**OSPREY** ex QS 77 ex C 77454 **Owen R. Murphy** Charleston, SC United States of America	**131** 89 —		**1944** Daytona Boat Works—Daytona, Fl *30,79* 5,80 3,15	**Wood M Fishing**	Oil 330bhp (243kW) .... Fuel (d.o.)
7736220 WYC5054 588386	**OSPREY** **Daniel F. Johns** Mobile, Al United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Caterpillar Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
8313697 ZEKL 708333 Df Esd Gc Pfd Rdr RTv SatCom 1477102 ZEKL AMVER	**OSPREY ARROW** **Nazasca Co. Ltd.** Kristian Gerhard Jebsen Skipsrederi A/S Hong Kong Hong Kong (British)	*27 938* *13 496* 39 329	NV	**1985** Samsung Shipbuilding & Heavy Industries Co. Ltd.—Koje (1028) 187,51 (BB) 29,06 12,364 178,59 29,01 16,92 F - 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 13,5 25,7 13,5 25,7 13,5 25,7 12,4 ER G.47 951 B.46 564 TEU 1392 C.Ho 1044/20' (40') C.Dk 348/20' (40') 7 Ha (stl) (12,5 × 17,0) (24,6 12,5 24,6 12,5 24,6 12,5 × 23,0) ER Cr 2(35)	B&W 6L60MCE Oil 2SA 6Cy. 600 × 1944 8 400bhp (6 179kW) Hyundai Engine Manufacturing Co. Ltd. Ulsan Gen 1 × 850kW a.c. 2 × 634kW a.c. 1 × 150kW a.c. Thw. thrust Contr. pitch propeller fwd Fuel-24,5pd 13kn
5266312 1079	**OSSA** **Government of The Republic of Greece** Piraeus Greece	**226** 168 424		**1936** Franz Haniel—Duisburg 51,39 5,97 5,92 1 dk R	**M Tanker** Mchy.aft	MAN Oil 270bhp (199kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel (d.o.)
8207800 SPRJ Df Esd Gc Rdr RTv SatNav AMVER	**OSSOLINEUM** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	*35 783* *19 480* 61 013	PR (NV)	**1986** Ast. Alianza S.A.—Avellaneda (50) 224,54 (BB) 12,401 215,02 32,21 17,81 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho ER G.74 695 7 Ha (stl) (each 16,0 × 12,8) ER	B&W 6L67GFCA Oil 2SA 6Cy. 670 × 1700 11 500bhp (8 459kW) H. Cegielski Poznan Gen 3 × 500kW 440V 60Hz a.c. 14kn
8522028	**OSSORA** **U.S.S.R.** U.S.S.R.	*1 898* *569* 690	RS	**1985** VEB Volkswerft Stralsund—Stralsund (668) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref B.55 In.580 L.18	S.K.L. 8VD26/20AL-2 Oil 4SA 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW a.c. 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
8721856 UPWJ M-41850 RT	**OSSORA** **U.S.S.R. -Association of Collective Fishing** Petropavlovsk -Kamchatskiy U.S.S.R.	*738* *221* 332	RS	**1988** .............U.S.S.R. 53,74 - 4,400 47,92 10,71 6,00 1 dk rf nil	**M Fishing** Stern Trawler Ref Ice stregthened	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 970kW (1 319bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12,7kn
7044873 ESOQ M-12305 Df Esd Rdr RT	**OSSORKA** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**631** 223 315	RS	**1969** .............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
7833042	**OST** **U.S.S.R.** U.S.S.R.	**149** 101 20	RS	**1980** .............U.S.S.R. ... ... 1 dk	**M Ferry**	Oil U.S.S.R.
5266348 SHND Rdr RT	**OSTANA I** **Angfartygs AB Stromma Kanal** Stockholm Sweden	*194* *86* —		**1906** Bergsunds M/V A/B—Stockholm (309) 35,06 6,23 2,701 6,20 1 dk R	**S Ferry/General Cargo**	C 2Cy. 319 & 730 x 521 —P Bergsunds M/V A/B Stockholm 12,5kn
8129395 SKHT Df Esd Gc Pfd Rdr RT	**OSTANHAV** **Erik Thun A/B** Lidkoping Sweden	*3 800* *2 150* 5 748	**✠100A1** SS 5/88 Ice Class 1A when portable strong beams fitted **✠LMC** **UMS** EL S 495,0/36,0U3 FN 2242	**1983**-5 Falkenbergs Varv AB—Falkenberg (181) 108,41 (BB) 13,09 —/6,871 104,09 12,97 8,56 P 18,3 F 8,9 1 dk rf nil len 87 5BH WB1848T incl. DTf of 281T	**M General Cargo** Self-unloader pt higher tensile steel 2 Ho 37,1 36,7 ER B.8 037 2 Ha (stl) (each 33,6 × 10,2) ER	Polar SF112VS-F Vee Oil 4SA 12Cy. 250 × 300 with flexible couplings & sr geared to sc. shaft 1 471kW (2 000bhp) Nohab Diesel A/B Trollhattan AuxB (ex.g) 10,1kgf/cm² (9,9bar) Gen 1 × 300kW 2 × 240kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 40,0t (d.o.) 95,0t (hvf)-6,0pd 12,5kn
8522157	**OSTANKINO** **U.S.S.R.** U.S.S.R.	*1 898* *569* 690	RS	**1985** VEB Volkswerft Stralsund—Stralsund (681) 62,51 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref B.55 In.580 L.18	S.K.L. 8VD26/20AL-2 Oil 4SA 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW a.c. 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn

7364144 SENK Df Esd Gc Rdr RTm/v	**OSTANVIK** **Cementa A/B** Slite Sweden	3 956 1 587 4 940	✠100A1 SS 6/87 Ice Class 1A Super ✠LMC UMS EL T 1¾"U2 FN 2453	**1974**-3 AB Nya Solvesborgs Varv—Solvesborg (83) 107,12 16,06 6,014 100,01 16,01 8,51 F 19,2 1 dk rf 102 NS 7BH WB3518T incl. DTf536T STs in way of holds 1489T	**M Cement Carrier** 2 Ho ER G.4 028	Pielstick 8PC2-5L-400 Oil 4SA 8Cy. 400 × 460 sr geared to sc. shaft 5 000bhp (3 678kW) Lindholmen Motor AB. Goteborg Gen 3 × 200kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 223,5t (d.o.)-16,5pd 14,5kn
5047493 SGHJ RT	**OSTANVIND** ex Nimrod-79 ex Bohusian-66 ex Luma-54 ex Wiesel-41 **P/R Ostanvind** Torgny Rubin Moja Sweden	147 70 198	(BV)	**1914** "Unterweser" Schiffbau Ges.—Bremerhaven (102) 30,76 6,61 3,201 27,01 6,58 3,36 1 dk R BK 203	**M General Cargo** 1 Ho 17,9 G.340 2 Ha (1,6 × 3,3) (8,4 × 3,9) 1W Der 1(2,5)	Alpha Oil 2SA 4Cy. 200 × 340 180bhp (132kW) NE 53 Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel (d.o.) 8kn
7936674 OPWT Z.576 Esd Pfd Rdr RTv	**OSTARA** ex Rubens-82 **Robert Beernaert** Zeebrugge Belgium	141 53 —		**1969** N.V. Scheepswerven L. de Graeve —Zeebrugge 30,71 — — ... ... 1 dk	**M Fishing** Side-fishing	Bolnes Oil 600bhp (441kW) "Bolnes" Motorenfabriek N.V. Krimpen a/d Lek
5379133 LJRG 15790 Df Esd Gc Pfd Rdr RT	**OSTBAS** ex Vestbas-78 **K/S Odd Lundberg A/S** Erling Lundberg Harstad Norway	*552* *158* —	NV	**1963** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (14) 48,01 8,03 4,630 41,99 7,98 2 dks rf 1300 BK 127 len 69	**M Fishing** Side-fishing 7 Ho ER 7 Ha (3,5 × 2,9) (2,5 2,5 2,5 2,5 × 1,6) (2,5 2,5 × 1,9) ER 2W Der 1(3)	Alpha Vee Oil 4SA 12Cy. 225 × 300 1 500bhp (1 103kW) E made70 fitted71 Alpha-Diesel A/S Frederikshavn Gen 1 × 152kW 2 × 39kW 1 × 20kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 70,0t (d.o.) 11kn
5085677 Df Esd	**OSTELAND** ex Dalsland-68 **Bangladesh Inland Water Transport Corp.** Dhaka Bangladesh	495 223 915	(GL)	**1958** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1066) 62,74 9,63 3,734 60,05 9,61 5,80 F 6,4 1 dk & S dk RW rf 102	**M General Cargo** OSD 2P 1 Ho 34,6 ER G.1 845 B.1 608 2 Ha (stl) (8,2 14,1 × 4,2) ER Der 3(2-3)	MaK MSU582 Oil 4SA 6Cy. 385 × 580 500bhp (368kW) Maschinenbau Kiel A.G. Kiel Gen 3 × 60kW 230V d.c. Fuel (d.o.) 10,5kn
8326199 UGMV M-31443 Df Esd Gc Pfd Rdr RTm/h/v	**OSTER** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	*1 898* *569* 669	RS	**1983** VEB Volkswerft Stralsund—Stralsund (616) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	S.K.L. 8VD26/20AL-2 2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW a.c. 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
7120811 LCMX 17731 Rdr RT	**OSTER** **A.S Bergen Nordhordland Rutelag** Bergen Norway	318 156 —	(NV)	**1971** Vaagland Batbyggeri A/S—Vaagland (82) 36,91 9,45 3,201 33,56 9,40 4,22 1 dk rf 1199 BK 102	**M RoRo Cargo/Ferry** Deck Cargo 250dk P Lane Length 33 Cargo Width 4,90 Clear height 4,30 Cars 25 Trailers 2 Mchy.aft	Normo Oil 4SA 6Cy. 250 × 300 840bhp (618kW) Normo Gruppen A/S Bergen Gen 2 × 40kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 11,0t (d.o.) 12kn
5415004 OYWO D1032 Df Esd Rdr RTh	**OSTERO** ex Jan Horsel-81 ex Beinir-73 **Kjartan Morkore** Esbjerg Denmark	245 103 —	(NV)	**1963** Hatlo Verksted A/S—Ulsteinvik (19) 38,31 7,50 3,652 33,53 7,47 3,81 1 dk rf 1199 BK 119	**M Fishing** Side-fishing 2 Ho 4,5 10,0 ER 3 Ha (stl) (1,1 × 1,1) (1,6 1,6 × 1,3) ER 1W Der 1(4)	Alpha Oil 2SA 8Cy. 260 × 400 800bhp (588kW) NE 74 Alpha-Diesel A/S Frederikshavn Gen 1 × 30kW 220V 50Hz a.c. Fuel (d.o.)
7942659 JXFC 15345 Rdr RT	**OSTEROY** ex Osteroyferja-81 ex Brevik Kommunale Ferry No. 7 Bergen Norway	*200* *60* —		**1959** Trosvik Verksted A/S—Brevik (76) 29,09 10,34 2,85 1 dk len 81	**TM Ferry** Vehicles 197dk P	Normo Oil 2SA 4Cy. 300 × 360 280bhp (206kW) NE 65 A/S Bergens M/V Bergen
8201806 DHSW 14040 Df Rdr RTm/h/v	**OSTERTOR** Launched as Edda Sotra **Entwicklung und Beratung G.m.b.H.** OSA Marine Services G.m.b.H. Hamburg Federal Republic of Germany	1 026 382 1 300	GL (NV)	**1982** Schiffswerft u. Mfbk. Cassens G.m.b.H. —Emden (162) 58,63 14,03 6,081 52,02 14,01 7,01 F 18,3 2 dks	**TM Supply Ship** Deck Cargo Pipe-carrier Oil Recovery G.200	Wichmann 7AXA 2 Oil 2SA each 7Cy. 300 × 450 sr geared to sc. shafts 4 000bhp (2 942kW) A/S Wichmann Rubbestadneset Gen 2 × 644kW 2 × 280kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd , 1 aft
5388586 SFQX RT	**OSTFART** ex Tranvik-85 ex Gemini-81 ex Westvag-79 ex Nysater-57 **Rederi AB Ostfart** Upplands Vasby Sweden	372 193 559	(BV)	**1950** Karlstads Varv A/B—Karlstad 45,45 7,35 3,175 41,74 7,27 3,46 P 9,5 F 5,5 1 dk len 63	**M General Cargo** 1 Ho 23,0 ER G.479 B.430 1 Ha (15,9 × 3,9) ER 2W Der 2(2)	Alpha Oil 2SA 5Cy. 260 × 400 500bhp (368kW) NE 69 Alpha-Diesel A/S Frederikshavn Fuel 16,5t (d.o.) 11,25kn
5334614 LEHX 12986 Esd Rdr RT	**OSTFOLD** ex Skule-81 ex Soroy-66 **Ostfold Flykeskommune** Fredrikstad Norway	699 360 597	(NV)	**1949** Trosvik Verksted A/S—Brevik (63) *47,80* 8,51 5,360 46,21 8,46 5,62 2 dks BK 152	**M Training Ship** —P 1 Ha (2,8 × 1,8) 2W	Polar Oil 2SA 5Cy. 340 × 570 690bhp (508kW) Atlas-Diesel A/B Stockholm Fuel 50,0t (d.o.)-4,0pd 12kn
7720893 LAKJ2 N-00395 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**OSTFRIESLAND** ex Ostfriesland-88 ex Hodeidah Crown-85 ex Ostfriesland-84 ex S. A. Ostfriesland-81 ex Ostfriesland-80 **K/S Mostween 3** Mosvold Shipping Co. A/S Kristiansand S. Norway (NIS)	T.Mk **6 528** 4 829 — **10 838** 8 076 17 800	NV (Class cont.) (GL)	**1978** Howaldtswerke-Deutsche Werft—Kiel (137) 159,95 (BB) 22,92 8,060/9,651 150,53 22,86 12,76 P 28,1 F 36,3 2 dks	**M General Cargo** Ice strengthened 3 Ho 25,3 46,1 32,4 ER 3 TwD G.25 037 B.23 081 TEU 733 C.Ho 353/20' (40') C.Dk 420/20' (40') incl. 100 ref C. 5 Ha (stl) (19,5 × 13,4) (39,0p&s 26,2p&s × 8,0) ER Der 1(190) 4(36) 1(22,5)	Sulzer 6RND68M Oil 2SA 6Cy. 680 × 1250 8 385kW (11 399bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 552kW 1 × 220kW 450V 60Hz a.c. Fuel 190,0t (d.o.) 1 397,0t (hvf)-40,5pd 17,25kn
8324622 DCQN Rdr RTv	**OSTFRIESLAND** **A.G. "Ems"** Emden Federal Republic of Germany	*1 859* *642* 531	GL	**1985** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Fbk.—Leer (186) 78,72 (BB) 12,60 2,601 72,67 12,01 6,10 2 dks	**TM RoRo Cargo/Ferry** Deck Cargo 1200dk P Bow door Stern door Lane Length 160 Cargo Width 3,80 Clear height 4,20 Cars 75	MaK 6M332AK 2 Oil 4SA each 6Cy. 240 × 330 with clutches, flexible couplings & sr reverse geared to sc. shafts 2 600bhp (1 912kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 232kW 380V 50Hz a.c. Thw. thrust propeller fwd 16kn

7905235 LJCY Rdr RT	**OSTHAVN** **Government of The Kingdom of Norway (Den Norske Stat - Kystdirektoratet, Fyravdelingen)** Oslo Norway	**129** 24 —	(NV)	**1980** Skjervoy Skipsverft & M/V—Skjervoy (7) 23,04 7,52 19,51 3,31 1 dk rf 1080 BK 81	**M Tug** Cr 1(7)	Kelvin TBSC8 Oil 4SA 8Cy. 165 × 184 530bhp (390kW) Kelvin Diesels Ltd. Glasgow Gen 2 × 44kW 220V 50Hz a.c.
7716505 HO5514 11496-81	**OSTION** ex Cap Ferrat-81 **Dragomar International A.G.** Panama Panama	**924** 890 1 514	(BV)	**1977** IHC Verschure B.V.—Amsterdam (888) 65,05 12,04 3,580 61,50 12,01 4,02 1 dk	**TM Hopper Barge** Bottom doors 1 Ho ER Hopper 1 000	Deutz 2 Oil 4SA each 12Cy. 135 × 160 1 020bhp (750kW) Kloeckner Humboldt Deutz Koeln 2 Directional propellers Fuel 78,0t (d.o.) 8kn
5105049 SGJK Df Esd Rdr RTm/h	**OSTKUST** ex Erasmussingel-69 **Stig V. Nilsson P/R** Lidkoping Sweden	**391** 197 571	BV	**1960** N.V. Schpsw. "De Vooruitgang" v/h D. Boot —Alphen a/d Rijn (1266) 48,52 8,23 3,201 43,52 8,16 4,12 1 dk RW	**M General Cargo** 1 Ho 27,9 ER G.792 B.741 2 Ha (each 9,5 × 4,8) ER 2W Der 2(2)	De Industrie Oil 4SA 6Cy. 305 × 460 450bhp (331kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 6kW 110V d.c. Fuel 15,5t (d.o.) 10kn
8035128 UVKI M-39881 Df Esd Gc Rdr RTm/h/v	**OSTOROZHNYY** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	**744** 209 332	RS	**1982** .............U.S.S.R. 53,75 10,72 4,290 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 1 Ha (1,6 × 1,6) Der 2(1,5)	S.K.L. 8NVD48-2U Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 12,75kn
8033182 RT	**OSTOROZHNYY** **U.S.S.R.** U.S.S.R.	**163** 39 88	RS	**1981** .............U.S.S.R. 33,99 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho In.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	S.K.L. 8NVD36-1U Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
6503585 HO2339 13016-PEXT Df Esd Rdr RTm	**OSTRA** ex Arenal-86 ex Sierra Escudo-77 **Arispe Navigation Corp.** Panama Panama	**731** 424 900	(BV) ✠Classed LR until 4/11/77	**1965**-5 Soc. Espanola de Const. Nav.—Bilbao (107) 56,24 9,53 4,211 50,91 9,50 5,36 Ba 11,3 F 8,6 2 dks rf nil	**M Refrigerated Cargo** 2 Ho 26,1 7,0 2 TwD G.1 220 B.1 074 In.214 2 Ha (stl) (22,6 × 5,0) (3,5 × 3,5) ER 3W Der 3(2)	MWM Oil 4SA 6Cy. 320 × 480 950bhp (699kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 72,5kW 380V 50Hz a.c. Fuel 66,0t (d.o.) 10,75kn
6614750 LGFT3 N-00593 Esd Rdr RT	**OSTRA PALL** ex Tromoysund-86 **A/S Ostra** Trondheim Norway (NIS)	**495** 242 762	NV	**1966** Haugesunds Slip A/S—Haugesund (7) 62,79 10,83 3,830 55,61 10,72 3,92 1 dk & S dk rf 787	**M General Cargo** OSD Ice strengthened Side door 1 Ho ER G.1 982 1 Ha (stl) (8,3 × 3,9) ER 1W Cr 1(5) Der 1(20)	Wichmann Oil 2SA 9Cy. 280 × 420 1 350bhp (993kW) A/S Wichmann Rubbestadneset Gen 2 × 92kW 1 × 22kW 220V 50Hz a.c. Fuel 71,0t (d.o.)-3,5pd 12,5kn
8012059 PGPN	**OSTREA** **Government of The Kingdom of The Netherlands (Rijkswaterstaat Delta Dienst)** Burghsluis Netherlands	**8 227** 4 334 —	BV	**1982** Rotterdamsche Droogdok Mij. B.V. —Rotterdam (00351) 88,98 10,002 87,28 47,05 12,22	**TD-E Heavy-load Gantry Ship** Twin Hull	Kromhout 9F/SW240 4 Oil 4SA each 9Cy. 240 × 260 total 9 000bhp (6 620kW) driving gen. connected to elec. motor & geared to sc. shafts Stork-Werkspoor Diesel B.V. Zwolle 2 Directional propellers , 2 fwd
8706674 YE 93 RT	**OSTREA** **Krijn Verwijs** Yerseke Netherlands	**122** — —		**1987** Amels B.V.—Makkum (418) 28,02 8,01 2,11 1 dk	**TM Fishing**	Cummins 2 Oil 4SA each 6Cy. 140 × 152 with clutches & sr reverse geared to sc. shafts 600bhp (441kW) Cummins Engine Co. Inc. U.S.A.
7405833 JXJH 18431 Esd Pfd Rdr RT	**OSTREM** **P/R Ostrem** Kjell Ostrem Haugesund Norway	*319* *126* —		**1975** Eidsvik Skipsbyggeri A/S—Uskedal (32) 36,12 7,04 27,49 7,00 3,69 1 dk	**M Fishing** Side-fishing Mchy.aft	Caterpillar D398SCAC Vee Oil 4SA 12Cy. 159 × 203 800bhp (588kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 38,5t (d.o.)-3,0pd 11kn
5242249 SW5634 9569 Df Esd Gc Rdr RT	**OSTRIA** ex Morskie Oko-89 Piraeus Greece	**797** 323 509	PR	**1961** Stocznia im. "Komuny Paryskiej"—Gdynia (B20/05) 61,27 9,83 4,420 57,92 9,81 5,21 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.480	Deutz Oil 4SA 6Cy. 400 × 580 1 375bhp (1 011kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 184kW 1 × 160kW 1 × 100kW 1 × 22kW 230V d.c. 12,5kn
7323798 SQDG Df Esd Gc Pfd Rdr RTm/h/v	**OSTROLEKA** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Gdansk Poland	T.Mk **3 538** 1 685 5 180 **5 542** 2 930 6 380	PR	**1973** Stocznia Szczecinska im. A. Warskiego —Szczecin (B432/03) 123,81 (BB) 17,02 6,582/7,319 113,92 17,00 9,78 P 38,5 F 14,4 2 dks rf 152	**M General Cargo** Ref 8bth P Ice strengthened 4 Ho 15,6 22,5 21,7 ER 15,0 5 TwD G.8 372 B.7 623 In.961 TEU 50 C.Ho 36/20' (40') C.Dk 14/20' (40') 6 Ha (stl) (7,0 × 6,0) (14,0 12,5 × 8,0) ER (3,0 3,0p&s × 4,0) 6W Cr 3(5) Der 1(40) 6(5)	Sulzer 5RND68 Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel 181,5t (d.o.) 404,0t (hvf)-18,0pd 15,5kn
8522133	**OSTROPOL** **U.S.S.R.** U.S.S.R.	*1 898* *569* 690	RS	**1985** VEB Volkswerft Stralsund—Stralsund (679) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref B.55 In.580 L.18	S.K.L. 8VD26/20AL-2 Oil 4SA 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW a.c. 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
7643992 ESXY M-34519 Df Esd Gc Rdr RT	**OSTROPOL** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**635** 199 395	RS	**1977** .............U.S.S.R. 54,82 9,96 4,141 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
6927339 UDOJ M-28801	**OSTROV** **U.S.S.R. -The RSFSR Fishery Association for North-Western Regions** Leningrad U.S.S.R.	**863** 218 353	RS	**1967** .............U.S.S.R. 55,12 9,53 3,112 4,50 1 dk	**D-E Fish Carrier** Ref Ice strengthened 1 Ho ER In.360 1 Ha (2,4 × 2,4) ER Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 driving gen. connected to elec. motor & geared to sc. shaft U.S.S.R. 10,25kn

7029809 EWJS M-17304 Df Esd Gc Pfd Rdr RT	**OSTROV ATLASOVA** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**9 744** 5 265 10 200	RS (NV)	**1971** Lindholmens Varv. A/B—Goteborg (1118) 150,53 20,53 7,474 139,99 20,50 11,13 2 dks	**M Refrigerated Cargo Fish Carrier** CSD Ice strengthened 6 Ho B.1 987 In.12 279 6 Ha (6,4 6,4 6,4 6,4 × 3,9) (2,5 2,5 × 2,5) ER 8W Der 8(5) 1(1,5)	Pielstick 12PC2V-400 2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 12 000bhp (8 827kW) Lindholmens Varv. A/B Goteborg 18kn
7021596 EWAF M-17303 Df Esd Gc Pfd Rdr RT	**OSTROV BERINGA** **U.S.S.R. -"Zapryba"** Riga U.S.S.R.	**9 744** 5 265 10 200	RS	**1970** Lindholmens Varv. A/B—Goteborg (1117) 150,53 20,53 7,470 140,01 20,50 12,04 2 dks	**M Refrigerated Cargo Fish Carrier** CSD Ice strengthened 6 Ho B.1 987 In.12 279 6 Ha (6,4 6,4 6,4 6,4 × 3,9) (2,5 2,5 × 2,5) ER 8W Der 8(5) 1(1,5)	Pielstick 12PC2V-400 2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 12 000bhp (8 827kW) Lindholmens Varv. A/B Goteborg 18kn
7014684 ESVM M-17280 Df Esd Gc Pfd Rdr RT	**OSTROV KARAGINSKIY** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**9 794** 5 380 10 200	RS	**1970** Lindholmens Varv. A/B—Goteborg (1116) 150,53 20,53 7,474 140,01 20,50 11,13 2 dks	**M Refrigerated Cargo Fish Carrier** CSD Ice strengthened 6 Ho B.1 987 In.12 279 6 Ha (6,4 6,4 6,4 6,4 × 3,9) (2,5 2,5 × 2,5) ER 8W Der 8(5) 1(1,5)	Pielstick 12PC2V-400 2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 12 000bhp (8 827kW) Lindholmens Varv. A/B Goteborg 18kn
7052325 EWJT M-17308 Df Esd Gc Pfd Rdr RT	**OSTROV KOTLIN** **U.S.S.R. -"Zapryba"** Riga U.S.S.R.	**9 795** 5 381 10 200	RS	**1971** Lindholmens Varv. A/B—Goteborg (1119) 150,53 20,53 7,474 139,99 20,50 12,04 2 dks	**M Refrigerated Cargo Fish Carrier** CSD Ice strengthened 6 Ho B.1 987 In.12 279 6 Ha (6,4 6,4 6,4 6,4 × 3,9) (2,5 2,5 × 2,5) ER 8W Der 8(5) 1(1,5)	Pielstick 12PC2V-400 2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 12 000bhp (8 827kW) Lindholmens Varv. A/B Goteborg 18kn
7001118 ESVK M-17278 Df Esd Gc Pfd Rdr RT	**OSTROV LISYANSKOGO** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**9 794** 5 380 10 200	RS	**1970** Lindholmens Varv. A/B—Goteborg (1114) 150,53 20,53 7,471 139,99 20,50 11,13 2 dks	**M Refrigerated Cargo Fish Carrier** CSD Ice strengthened 6 Ho B.1 987 In.12 279 6 Ha (6,4 6,4 6,4 6,4 × 3,9) (2,5 2,5 × 2,5) ER 8W Der 8(5) 1(1,5)	Pielstick 2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 12 000bhp (8 827kW) Lindholmens Varv. A/B Goteborg 18kn
6926232 ESSQ M-17277 Df Esd Gc Pfd Rdr RT	**OSTROV LITKE** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	T.Mk **6 694** 3 424 10 200	RS (NV)	**1970** Lindholmens Varv. A/B—Goteborg (1113) 150,53 20,53 7,471 139,99 20,50 11,13 2 dks	**M Refrigerated Cargo Fish Carrier** CSD Ice strengthened 6 Ho B.1 987 In.12 279 6 Ha (6,4 6,4 6,4 6,4 × 3,9) (2,5 2,5 × 2,5) ER 8W Der 8(5) 1(1,5)	Pielstick 2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 12 000bhp (8 827kW) Lindholmens Varv. A/B Goteborg 18,25kn
7009392 ESVL M-17279 Df Esd Gc Pfd Rdr RT	**OSTROV MEDNYY** **U.S.S.R. -"Zapryba"** Riga U.S.S.R.	**9 795** 5 381 10 200	RS	**1970** Lindholmens Varv. A/B—Goteborg (1115) 150,53 20,53 7,471 139,99 20,50 12,04 2 dks	**M Refrigerated Cargo Fish Carrier** CSD Ice strengthened 6 Ho B.1 987 In.12 279 6 Ha (6,4 6,4 6,4 6,4 × 3,9) (2,5 2,5 × 2,5) ER 8W Der 8(5) 1(1,5)	Pielstick 2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 12 000bhp (8 827kW) Lindholmens Varv. A/B Goteborg 18kn
6823985 ESKO M-17208 Df Esd Gc Pfd Rdr RT	**OSTROV RUSSKIY** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	T.Mk **6 694** 3 424 10 200	RS (NV)	**1969** Lindholmens Varv. A/B—Goteborg (1108) 150,53 20,53 7,471 139,99 20,50 11,13 2 dks	**M Refrigerated Cargo Fish Carrier** CSD Ice strengthened 6 Ho ER B.1 987 In.12 279 6 Ha (6,4 6,4 6,4 6,4 × 3,9) (24,7 24,7 × 24,7) ER 8W Der 8(5) 1(1,5)	Pielstick 2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 12 000bhp (8 827kW) Lindholmens Varv. A/B Goteborg 18,25kn
6919447 ESSP M-17275 Df Esd Gc Pfd Rdr RT	**OSTROV SHMIDTA** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**9 794** 5 380 10 200	RS	**1969** Lindholmens Varv. A/B—Goteborg (1112) 150,53 20,53 7,471 139,99 20,50 11,13 2 dks	**M Refrigerated Cargo Fish Carrier** CSD Ice strengthened 6 Ho ER B.1 987 In.12 279 6 Ha (6,4 6,4 6,4 6,4 × 3,9) (2,5 2,5 × 2,5) ER 8W Der 8(5) 1(1,5)	Pielstick 2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 12 000bhp (8 827kW) Lindholmens Varv. A/B Goteborg 18,25kn
6901878 ESKL M-17255 Df Esd Gc Pfd Rdr RT	**OSTROV SHOKALSKOGO** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**9 794** 5 380 10 200	RS	**1969** Lindholmens Varv. A/B—Goteborg (1109) 150,53 20,55 7,471 140,01 20,50 11,13 2 dks	**M Refrigerated Cargo Fish Carrier** CSD Ice strengthened 6 Ho ER B.1 987 In.12 279 6 Ha (6,4 6,4 6,4 6,4 × 3,9) (2,5 2,5 × 2,5) ER 8W Der 8(5) 1(1,5)	Pielstick 2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 12 000bhp (8 827kW) Lindholmens Varv. A/B Goteborg 18,25kn
6905783 ESKM M-17258 Df Esd Gc Pfd Rdr RT	**OSTROV SIBIRYAKOVA** **U.S.S.R. -"Zapryba"** Riga U.S.S.R.	**9 752** 4 979 10 200	RS	**1969** Lindholmens Varv. A/B—Goteborg (1110) 150,53 20,55 7,474 140,01 20,50 12,04 2 dks	**M Refrigerated Cargo Fish Carrier** CSD Ice strengthened 6 Ho ER B.1 987 In.12 279 6 Ha (6,4 6,4 6,4 6,4 × 3,9) (2,5 2,5 × 2,5) ER 8W Der 8(5) 1(1,5)	Pielstick 2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 12 000bhp (8 827kW) Lindholmens Varv. A/B Goteborg 18,25kn
6912279 ESKN M-17274 Df Esd Gc Pfd Rdr RT	**OSTROV USHAKOVA** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**9 794** 5 380 10 200	RS	**1969** Lindholmens Varv. A/B—Goteborg (1111) 150,53 20,53 7,474 140,01 20,50 11,13 2 dks	**M Refrigerated Cargo Fish Carrier** CSD Ice strengthened 6 Ho ER G.1 987 In.12 279 6 Ha (6,4 6,4 6,4 6,4 × 3,9) (2,5 2,5 × 2,5) ER 8W Der 8(5) 1(1,5)	Pielstick 2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 12 000bhp (8 827kW) Lindholmens Varv. A/B Goteborg 18,25kn
8522030	**OSTROVETS** **U.S.S.R.** U.S.S.R.	*1 898* *569* 690	RS	**1985** VEB Volkswerft Stralsund—Stralsund (669) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref B.55 In.580 L.18	S.K.L. 8VD26/20AL-2 Oil 4SA 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW a.c. 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn

8522042	**OSTROYE** **U.S.S.R.** U.S.S.R.	*1 898* *569* 690	RS	**1985** VEB Volkswerft Stralsund—Stralsund (670) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref B.55 In.580 L.18	S.K.L. 8VD26/20AL-2 Oil 4SA 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW a.c. 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
8522224	**OSTRYNA** **U.S.S.R.** U.S.S.R.	*1 895* — 736	RS	**1985** VEB Volkswerft Stralsund—Stralsund (688) 62,21 4,801 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref B.55 In.580 L.18	S.K.L. 8VD26/20AL-2 Oil 4SA 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW a.c. 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
6724696 Y6DS Df Esd Rdr RT	**OSTSEE** **VEB Bagger-, Bugsier-u. Bergungsreederei (Dredge Salvage & Towage Operators)** Rostock German Democratic Republic	**1 196** 548 1 292	DSRK	**1966** Sleephelling Mij. "Scheveningen" N.V. —Scheveningen (205) 60,94 12,78 4,280 56,01 12,60 4,83 1 dk	**TD-E Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Single side arm Dredging depth 16,0 Hopper 1400T Mchy.aft Hopper 700 1 sandpump 1119kW (1500bhp)	4 Vee Oil 4SA each 12Cy. 180 × 210 total 3 600bhp (2 648kW) driving 4 gen. connected to 2 elec. motors & geared to sc. shafts Motorenw. Johannisthal West Berlin Gen 2 × 192kW 390V a.c. 12kn
7012777 Y4GM Df Esd Gc Rdr RT	**OSTSEE** **VEB Fischfang Rostock** Rostock German Democratic Republic	**643** 259 397	DSRK	**1965** VEB Elbewerft—Boizenburg 48,82 10,09 3,506 45,98 9,99 5,49 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.540	S.K.L. Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 176kW 1 × 36,5kW 390V 50Hz a.c. Controllable pitch propeller 11kn
7022485 DEPL Df Esd Rdr RTm/h/v SatNav	**OSTSEE I** ex Elizabeth-77 ex Pietertje Elizabeth-75 **Ostsee I Fischereiges m.b.H.** Kustenfisch Bremerhaven Federal Republic of Germany	**152** 55 —	GL	**1970** Holland Launch N.V.—Zaandam (467) 31,78 7,04 2,591 28,53 7,01 3,41 1 dk len 76	**M Fishing** Side Trawler Mchy.aft	Stork Oil 4SA 8Cy. 210 × 300 reverse reduction geared to sc. shaft 660bhp (485kW) Stork-Werkspoor Diesel B.V. Zwolle 9kn
5216991 V2FJ 2115 Df Esd Rdr RTm/v	**OSTWIND** ex Magdalene-71 **Partnereederei m.s. "Ostwind"** Rendsburg Antigua & Barbuda	**498** 344 868	GL	**1962** Buesumer Schiffswerft W. u. E. Sielaff —Buesum (210) 56,47 10,09 3,161 50,60 10,01 3,20 P 9,5 RQD 24,1 F 5,2 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 35,6 ER G.1 210 B.1 089 2 Ha (10,6 19,3 × 5,4) ER Der 3(2)	Deutz RV8M545 Oil 4SA 8Cy. 320 × 450 660bhp (485kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 10kW 2 × 7kW 220V d.c. Fuel (d.o.) 9,5kn
8326125 LYFZ M-31433 Df Esd Gc Pfd Rdr RTm/h/v	**OSUGA** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	*1 898* *569* 669	RS	**1983** VEB Volkswerft Stralsund—Stralsund (609) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	S.K.L. 8VD26/20AL-2 2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW a.c. 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
7727853 Rdr RT	**OSUMI** **Heung Hae Co. Ltd.** South Korea	**101** — 200		**1978** Odo Zosen Tekko K.K.—Shimonoseki (233) 23,30 6,82 2,100 20,00 6,80 2,85 1 dk	**TM Sludge Carrier**	Yanmar 6AL-UT 2 Oil 4SA each 6Cy. 165 × 200 reduction geared to sc. shafts 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7326623 JM3491 114894 Esd Rdr RT	**OSUMI MARU** **Oita Kaiun K.K.** Tsukumi, Oita Pref. Japan	**499** — 945		**1973** Honda Zosen—Saiki (613) 58,53 9,63 3,696 53,50 9,61 4,20 1 dk	**M Cement Carrier** Mchy.aft	Niigata 6L25BX Oil 4SA 6Cy. 250 × 320 1 300bhp (956kW) Niigata Eng. Co. Ltd. Tokyo
7514567 UVFN M-38285 Df Esd Gc Pfd Rdr RT	**OSVALD TUUL** ex Lindengracht-86 **U.S.S.R. -Estonian Shipping Co.** Tallinn U.S.S.R.	T.Mk **1 599** 1 122 3 473 **3 482** 2 294 6 072	RS ✠Classed LR until 13/10/87	**1976**-7 Miho Zosensho K.K.—Shimizu (1043) 80,22 (BB) 16,13 5,971/8,470 74,88 16,01 10,49 RFD 9,8 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 49,8 ER 1 TwD G.7 296 B.7 141 TEU 137 C.Ho 112/20' (40') C.Dk 25/20' (40') 1 Ha (stl) (44,4 × 12,8) ER Cr 2(10)	Hanshin Oil 4SA 6Cy. 460 × 740 3 500bhp (2 574kW) Hanshin Nainenki Kogyo Kobe Gen 3 × 200kW 445V 60Hz a.c. Fuel 83,5t (d.o.) 206,5t (hvf) 13,5kn
5130575 LW4206 Df Esd RT	**OSVALDO F** ex Gil-73 **Ventura Mar del Plata** Buenos Aires Argentina	**184** 77 110	(PR)	**1956** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B17/13) 34,45 6,79 2,629 30,33 6,70 3,61 RW	**M Fishing** Side-fishing	Buckau Oil 4SA 8Cy. 240 × 360 300bhp (221kW) Buckau Wolf Magdeburg Gen 1 × 66kW 1 × 18kW 1 × 12kW 1 × 6kW 115/330V d.c. 9kn
7633686 LFMR 19039 Df Esd Gc Pfd Rdr RT	**OSVALDSSON** ex Thevik-89 ex Meloyvaer-87 **K/S Maurfinn** Hammerfest Norway	**1 197** 558 —	NV	**1977** Myklebust Mek. Verksted A/S—Gurskebotn (5) 59,87 12,02 6,503 50,98 11,99 7,85 1 dk & S dk rf 495 conv Stern Trawler Fishing 80	**M Oil Pollution Recovery** OSD Ice strengthened 1 Ho 6 Ta ER	MaK 9M453AK Oil 4SA 9Cy. 320 × 420 3 400bhp (2 501kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 168kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft
8522274 USNF M-41500 Df Esd Gc Pfd Rdr RTv	**OSVEYA** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	*1 895* *568* 690	RS	**1985** VEB Volkswerft Stralsund—Stralsund (693) 62,25 13,82 5,220 55,00 13,81 9,20 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref B.55 In.580 L.18	S.K.L. 8VD26/20AL-2 Oil 4SA 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW a.c. 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
8415574 UDXD M-31460 Df Esd Gc Pfd Rdr RTm/h/v	**OSVEYSKOYE** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	*1 898* *569* 690	RS	**1984** VEB Volkswerft Stralsund—Stralsund (630) 62,26 2,461 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	S.K.L. 8VD26/20AL-2 2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW a.c. 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn

6724115 SPUM Df Esd Gc Rdr RTm/h/v	**OSWIECIM** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Szczecin Poland	**2 547** 1 185 3 420	PR	**1966** "Georgi Dimitrov" Shipyard—Varna (622) 95,59 13,75 5,639 89,01 6,76 1 dk	**M General Cargo** Str. ore cargoes Ice strengthened 3 Ho ER G.4 696 B.4 230 TEU 14 C.dk 14/20' (40') 3 Ha (10,5 × 6,0) (17,8 13,8 × 8,4) ER Der 2(10) 6(5)	Sulzer Oil 2SA 6Cy. 480 × 700 2 250bhp (1 655kW) Sour "Jugoturbina" Karlovac Gen 1 × 200kW 2 × 120kW 400V 50Hz a.c. Fuel 350,0t (d.o.)-7,0pd 12,5kn
7917587 SJKH Df Esd Gc Pfd Rdr RTm/h/v	**OT ACID** **AB Shipinvest** OT Shipping AB Skarhamn Sweden	**5 721** 3 166 8 693	NV	**1981** AB Oskarshamns Varv—Oskarshamn (433) 129,62 19,41 6,957 122,61 19,02 8,77 P 30,2 F 20,8 1 dk	**M Tanker** Chemical Ice strengthened cs 11 16 Ta 5 Ta (s.stl) ER L.10 818 HeCls. C	Sulzer 8ZL40/48 Oil 4SA 8Cy. 400 × 480 sr geared to sc. shaft 5 800bhp (4 266kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 720kW 1 × 568kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 65,0t (d.o.) 484,5t (hvf)-20,5pd 14,25kn
7915565 LAGY2 N-00231 Df Esd Gc Pfd Rdr RT AMVER	**OT DAYLIGHT** ex Ragnhild Brovig-88 **Jermyn Navigation Corp.** OT Shipping AB Oslo Norway (NIS)	**25 033** 17 511 55 406	NV	**1981** A/S Horten Verft—Horten (203) 207,42 32,29 12,604 198,69 32,26 16,74 P 27,8 B 14,4 F 9,8 1 dk	**M Tanker** COW IGS SBT 29 Ta ER L.(oil) 57 807 HeCls. BC	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) A/S Horten Verft Horten Gen 2 × 1015kW 2 × 640kW 450V 60Hz a.c. Fuel 261,0t (d.o.) 2 022,0t (hvf)-40,5pd 15,5kn
8012102 SBDH Df Esd Gc Pfd Rdr RTv SatCom 1370212 AMVER	**OT MOONLIGHT** ex Affinity-89 ex Randi Brovig-87 **P/R for m.t. "OT Moonlight"** OT Shipping AB Skarhamn Sweden	**30 689** 17 503 55 272	NV	**1982** A/S Horten Verft—Horten (204) **1982** (Fwd & pt cargo sections) Tangen Verft A/S. —Kragero 207,42 (BB) 32,29 12,601 198,69 32,25 16,77 1 dk	**M Tanker** COW IGS SBT 19 Ta ER L.(oil) 57 807 HeCls. C	Sulzer 6RND76M Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) A/S Horten Verft Horten Gen 2 × 1016kW 2 × 640kW 440V 60Hz a.c. Fuel 285,5t (d.o.) 2 169,0t (hvf)-40,5pd 15,25kn
7326116 LAFP2 N-00191 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**OT SONJA** ex Sonja-85 **NSV Invest A/S** Barber International A/S Oslo Norway (NIS)	**17 433** 11 019 31 787	NV	**1973** AB Oskarshamns Varv—Oskarshamn (404) 170,77 (BB) 25,94 10,973 161,70 25,91 14,53 P 43,9 F 11,0 1 dk rf 102	**M Tanker** Oil Chemical SBT 21 Ta ER L.39 596 HeCls. BC	Gotaverken 750/1600VGS6U Oil 2SA 6Cy. 750 × 1600 12 300bhp (9 047kW) A/B Gotaverken Goteborg Gen 3 × 505kW 440V 60Hz a.c. Fuel 2 351,0t (hvf)-39,5pd 15,5kn
8002987 LAGZ2 N-00234 Df Esd Gc Pfd Rdr RTh AMVER	**OT SUNRISE** ex Barbara Brovig-88 **Jermyn Navigation Corp.** OT Shipping AB Oslo Norway (NIS)	**25 033** 17 511 55 363	NV	**1982** A/S Horten Verft—Horten (200) 207,42 32,29 12,604 198,69 32,26 16,74 P 27,8 B 14,4 F 9,8 1 dk	**M Tanker** COW IGS PL SBT 19 Ta ER L.(oil) 57 796 HeCls. BC	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) A/S Horten Verft Horten Gen 2 × 1015kW 2 × 640kW 450V 60Hz a.c. Fuel 261,0t (d.o.) 2 022,0t (hvf)-42,5pd 15,25kn
5410482 OURT H378 RTm	**OTA** ex Burgundia-74 ex Jens Koefoed-63 ex Burgundia-63 ex Osric-62 ex Fairy-58 ex Dollard-37 **A/S Hotaco** Marrebek Denmark	**196** 87 229		**1930** J. Koster Hzn. "De Gideon"—Groningen (129) 35,06 6,28 2,591 6,23 2,75 1 dk RW	**M Dredger/Sand Carrier** Suction 1 Ho 26,8 ER G.340 2 Ha (3,6 9,6 × 3,5) ER 1W Der 1(1) 1(0,5)	Alpha Oil 2SA 4Cy. 230 × 400 280bhp (206kW) E made62 fitted66 Alpha-Diesel A/S Frederikshavn Fuel 5,0t (d.o.) 9kn
8627309 JM5237 127778 RT	**OTA MARU No. 8** **Yukio Ishima** Ryugatake, Japan Kumamoto Pref.	**497** — 1 451		**1984** K.K. Yoshida Zosen Kogyo—Arida (396) 68,31 4,420 60,00 13,01 6,51 1 dk	**M Sand Carrier**	Niigata Oil 4SA 6Cy. 310 × 530 1 700bhp (1 250kW) Niigata Eng. Co. Ltd. Tokyo 11kn
8602062 JK4629 127908 Rdr RTv	**OTAGAWA** **Setonaikai Kisen Co. Ltd.** Hiroshima, Japan Hiroshima Pref.	**698** — 237		**1986** Kanda Zosensho K.K.—Kawajiri (294) 55,91 2,771 50,02 14,01 3,81 1 dk	**TM RoRo Cargo/Ferry** Cars 14 400dk P	Daihatsu 6DLM-26 Oil 4SA 6Cy. 260 × 340 975bhp (717kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 160kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 30,0t (d.o.)-4,5pd 13,5kn
7311850 ZMRO 362201 Df Esd Gc Pfd Rdr RT	**OTAGO BUCCANEER** ex Arctic Buccaneer-82 **Fletcher Fishing Ltd.** Dunedin New Zealand	**1 660** 793 1 047	**✠100A1** SS 5/88 stern trawler Ice Class 3 **✠LMC** EL O 1⅜"U2 FN 1602	**1973**-11 Stocznia im. "Komuny Paryskiej" —Gdynia (B420/01) Cmd.**1975**-2 86,06 13,03 5,300 74,05 12,72 8,72 F 32,7 2 dks rf 711 Box K Coll BH to U dk 4 to 2nd dk WB34t	**M Fishing** Stern Trawler Ref 1 Ho 31,0 ER In.1 100	Sulzer 8ZL40/48 Oil 4SA 8Cy. 400 × 480 sr geared to sc. shaft 4 000bhp (2 942kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice AuxB (Comp) 7kgf/cm² (6,9bar) Gen 1 × 960kW 1 × 720kW 440V 60Hz a.c. 3 × 280kW 440/220V d.c. Controllable pitch propeller 15,5kn
7319436 ZMGF 362209 Df Esd Gc Pfd Rdr RTv SatCom 1663111	**OTAGO GALLIARD** ex Arctic Galliard-82 **Fletcher Fishing Ltd.** Dunedin New Zealand	**1 660** 793 1 047	**✠100A1** SS 4/89 stern trawler Ice Class 3 **✠LMC** EL (O) 1⅜"U2 FN 1600	**1973**-12 Stocznia im. "Komuny Paryskiej" —Gdynia (B420/02) Cmd.**1975**-3 86,06 13,03 5,300 74,05 12,92 8,69 F 32,7 2 dks rf 711 Box K Coll BH to U dk 4 to 2nd dk WB34T	**M Fishing** Stern Trawler Ref Mchy.fwd In.1 100	Sulzer 8ZL40/48 Oil 4SA 8Cy. 400 × 480 with fluid coupling & sr geared to sc. shaft 4 056bhp (2 983kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Trawl gen. arranged as emergency propulsion motor NAuxB (Comp) 5/77 7kgf/cm² (6,9bar) Gen 1 × 960kW 440V 60Hz a.c. 1 × 720kW 440/220V 60Hz a.c. 1 × 280kW 1 × 200kW 440V 60Hz a.c. Controllable pitch propeller Fuel 754,5t (d.o.) 15,5kn
8106226 JL4994 124199	**OTAKA MARU** ex Nikko Maru-86 **Hojo Kyodo Kaiun K.K.** Hojo, Japan Ehime Pref.	**459** — 1 029		**1981** Nakatani Shipyard Co. Ltd.—Nomi (469) 67,70 63,00 10,80 6,00 1 dk	**M General Cargo** 1 Ho ER G.2 515 B.2 315 1 Ha (stl) ER	Otsuka SODHS6X29 Oil 4SA 6Cy. 290 × 440 1 200bhp (883kW) K.K. Otsuka Tekkosho Oita
7335674 Rdr	**OTAKA MARU No. 2**	**498** 310 1 252		**1970** Higaki Zosen K.K.—Imabari (120) 56,37 9,43 4,319 51,72 9,40 4,50 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 252	Daihatsu Oil 4SA 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 40kW 225V a.c. 11,5kn
8817007 JL5572 129089 Rdr RT	**OTAKA MARU No. 11** **Otaka Kaiun K.K.** Hojo, Japan Ehime Pref.	**699** — 2 105		**1988** Asakawa Zosen—Imabari (341) 4,922 66,02 12,01 5,52 1 dk	**M Tanker**	Hanshin 6LU35G Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Japan

7856070 JG3200 114009	**OTAKI** **Kaijyo Saigai Boshi Center (Maritime Disaster Prevention Center)** Tokyo Japan	203 — —		**1972** Yokohama Yacht Co. Ltd.—Yokohama (669) 27,51 2,101 25,51 10,39 3,79 1 dk	**TM Firefloat** Twin Hull	M.T.U. 2 Vee Oil 4SA each 12Cy. 175 × 205 2 200bhp (1 618kW) Ikegai Tekkosho Japan 13,5kn
5202926 HO5184 8743-PEXT Esd	**OTAN** ex Lamerchaw-80 ex Yehuda Anbessa ex Lamerchaw-63 **Mario Fragiaconeo** Panama Panama	108 33 —	✠Classed LR until 8/65	**1955**-1 Gutehoffnungshuette Sterkrade A.G. —Walsum (930) 25,94 6,23 2,642 23,32 6,20 3,31 RW BK 178	**M Fishing** Side Trawler	MaK Oil 4SA 6Cy. 215 × 360 sr geared to sc. shaft 240bhp (177kW) Maschinenbau Kiel A.G. Kiel
6508561 Df Esd Gc Pfd Rdr RTh AMVER	**OTAPAN** ex Harry C. Webb-88 **Caribbean Sulpher Shipping Co.** Mexico	11 867 6 939 23 420	AB	**1965** Verolme Dok & Schpsb.—Rozenburg (700) 167,65 25,51 9,522 162,46 25,46 12,81 P 18,0 F 20,8 1 dk rf 114	**S Sulphur Carrier** 5 Ta 12 Wing Ta ER 5 Ta ind ER L.12 318 HeCls. BC	2 S Turb dr geared to sc. shaft 13 500shp (9 930kW) General Electric Co. U.S.A. Gen 2 × 750kW 440V 60Hz a.c. Fuel 4 242,0t (hvf)-94,5pd 16,5kn
8522066	**OTAR** **U.S.S.R.** U.S.S.R.	*1 898* *569* 690	RS	**1985** VEB Volkswerft Stralsund—Stralsund (672) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref B.55 In.580 L.18	S.K.L. 8VD26/20AL-2 Oil 4SA 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW a.c. 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
6908797 SMPT Df Esd Gc Pfd Rdr RTm	**OTARU** **AB Shipinvest** OT Shipping AB Skarhamn Sweden	2 677 1 703 4 196	✠100A1 SS 6/87 oil & chemical tanker—chemicals in centre tanks SG up to 2.0 Ice Class 2 ✠**LMC** **UMS** EL P 1$\frac{9}{16}$"U3 FN 1860	**1969**-2 Lodose Varv A/B—Lodose (147) 99,01 12,60 6,357 92,49 12,50 7,60 RQD 50,6 F 10,4 1 dk rf 102 7BH WB661t	**M Tanker** Oil Chemical 12 Ta ER L.5 386 HeCls. C	MWM Oil 4SA 8Cy. 360 × 450 sr geared to sc. shaft 2 200bhp (1 618kW) Motorenw. Mannheim A.G. (MWM) Mannheim 2 AuxB 180lbf/in² (12,5bar) Gen 3 × 140kW 450V 50Hz a.c. Controllable pitch propeller Fuel 190,0t (d.o.)-8,0pd 12,5kn
8609981 3EHO5 17706-YJ1 Df Esd Gc Rdr RT	**OTARU REX** **Eurus Maritime S.A.** Panama Panama	*4 963* *3 115* 6 530	NK	**1986** Kochi Jyuko K.K.—Kochi (2515) 124,69 (BB) 7,317 117,00 17,81 9,86 P 22,6 F 9,2 3 dks	**M Refrigerated Cargo** Vehicles 4 Ho ER In.7 664 4 Ha (stl) ER	Mitsubishi 6UEC45LA Oil 2SA 6Cy. 450 × 1350 7 000bhp (5 149kW) Kobe Hatsudoki K.K. Japan 17kn
7900522 3EDE4 16263-PEXT3 Df Esd Gc Rdr RT	**OTARU 1** ex Reina Navegante No. 8-89 ex Reina Navegante-86 ex Hakko Minerva-85 **Chemical Transports Marine S.A.** Panama Panama	3 890 2 327 6 304	NV (Class cont.) (NK)	**1979** Kochi Jyuko K.K.—Kochi (1306) 113,77 7,014 105,01 17,43 8,41 P 22,3 F 9,5 1 dk	**M Tanker** Oil Chemical Mchy.aft L.5 507	Pielstick 6PC2-5L-400 Oil 4SA 6Cy. 400 × 460 3 900bhp (2 869kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 300kW 450V 60Hz a.c. Fuel-13,0pd 14,5kn
8602373 OLGH Df Esd Gc Pfd Rdr RT AMVER	**OTAVA** **Czechoslovak Ocean Shipping International Joint Stock Co. (Ceskoslovenska Namorni Plavba)** Praha Czechoslovakia	*6 425* *3 067* 7 422	✠100A1 strengthened for heavy cargoes Ice Class 1C ✠**LMC** **UMS** EL Z 522,5/54,0U2 FN 3194	**1988**-11 Xingang Shipyard—Tianjin/Tientsin (261) 119,01 - 7,702 110,01 18,60 10,40 P 27,4 F 12,8 2 dks rf nil 7BH WB1491T incl. DTf185T & TwDf88T	**M General Cargo** Mchy.aft	Sulzer 5RTA38 Oil 2SA 5Cy. 380 × 1100 3 420kW (4 650bhp) E made88 Shanghai Diesel Engine Works Shanghai AuxB (Comp) fitted11/88 7,9kgf/cm² (7,8bar) Gen 3 × 320kW 400V 50Hz a.c. Fuel 104,2t (d.o.) 625,1t (hvf)-16,8pd 13,4kn
7231983 EXEN M-12372	**OTBORNYY** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	163 39 94	RS	**1972** ..............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	S.K.L. Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9kn
5414397 Rdr RTm/v	**OTC ELIZABETH** ex Pullwell Delta-84 ex Duncan-80 ex Workman-79 **Oil Transport Co. S.A.** Santo Domingo Dominican Rep.	193 87 —	✠100A1 SS 11/84 tug ✠**LMC** EL (c) FN 357 **SURVEYS OVERDUE — CLASS SUSPENDED 3/6/88**	**1963**-4 Cochrane & Sons Ltd.—Selby (1487) 32,21 9,07 3,201 29,19 8,54 3,66 1 dk RW rf 559 BK 127 4BH WB34t	**TM Tug**	Blackstone 2 Oil 4SA each 8Cy. 222 × 292 with flexible couplings & sr reverse geared to sc. shafts 1 320bhp (971kW) Lister Blackstone Ltd. Stamford Gen 2 × 35kW 220V Fuel 39,5t (d.o.)
5091834 R-008-SDG Esd Pfd Rdr RTv	**OTC KENNETH** ex Dominant-84 **Oil Transport Co. S.A.** Santo Domingo Dominican Rep.	154 0 —	✠100A1 SS 2/83 tug Caribbean, Gulf of Mexico and West Indies service, north & south American east coast service between Nova Scotia & Rio de la Plata ✠**LMC** EL (b) FN 305	**1958**-3 P. K. Harris & Sons Ltd.—Appledore (108) 30,23 7,60 3,042 26,83 7,55 3,81 1 dk rf 406 BK 51 3BH WB21t	**TM Tug** Fire-fighting	Blackstone 2 Oil 4SA each 8Cy. 222 × 292 sr reverse geared to sc. shafts 1 008bhp (741kW) Blackstone & Co. Ltd. Stamford
7535470 JG3487 117625 Rdr RT	**OTE MARU No. 18** **Toshin Yusosen Co. Ltd.** Tokyo Japan	692 — 1 500		**1974** K.K. Hatayama Zosensho—Yura 60,00 11,00 5,004 57,00 10,98 5,41 1 dk	**M Tanker** Mchy.aft	Hanshin Oil 2 100bhp (1 545kW) The Hanshin Diesel Works Ltd. Japan 12kn
8910744 JG4919 131943 Rdr RT	**OTE MARU No. 21** **Toshin Yusosen Co. Ltd.** Tokyo Japan	699 — 1 943	NK	**1989** K.K. Miura Zosensho—Saiki (865) 4,628 70,01 11,21 5,01	**M Tanker**	Hanshin 6EL30 Oil 4SA 6Cy. 300 × 600 1 177kW (1 600bhp) The Hanshin Diesel Works Ltd. Japan Controllable pitch propeller 11kn
8316481 ELJG5 8516 Df Esd Gc Pfd Rdr RTv SatCom 1240525	**OTELLO M** ex Riki-89 Launched as Bonito **Sheilamar S.A.** Monrovia Liberia	*25 227* *14 040* 42 244	AB	**1985** Mitsubishi Heavy Industries Ltd.—Nagasaki (1946) 188,88 (BB) 30,05 10,751 181,01 30,01 15,73 F 12,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.54 138 B.53 231 TEU 914 C. 914/20' (40') 5 Ha (stl) ER	Sulzer 6RTA58 Oil 2SA 6Cy. 580 × 1700 11 520bhp (8 474kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 550kW a.c. 16,25kn
6419629 UGRC M-25317 Df Esd Gc Rdr RT	**OTEPYA** **U.S.S.R. -Estonian Shipping Co.** Tallinn U.S.S.R.	1 153 521 1 718	RS	**1965** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest 74,55 11,31 4,669 67,39 11,23 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 194 B.2 103 3 Ha (stl) (each 8,6 × 5,7) ER 6W Der 1(10) 6(2,5)	Lang 8LD315RF Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Budapest Fuel 96,5t (d.o.) 11kn
6613433 5BDN 321046 RTh/v	**OTHELLO** **Government of The Republic of Cyprus (Port Authority)** Limassol Cyprus	194 0 —	(GL) ✠Classed LR until 30/9/87	**1966**-8 Charles D. Holmes & Co. Ltd.—Beverley (1000) 32,16 8,72 3,353 28,96 8,54 3,81 1 dk rf 762 BK 127	**TM Tug**	Blackstone 2 Oil 4SA each 8Cy. 222 × 292 sr reverse geared to sc. shafts Lister Blackstone Ltd. Stamford Gen 2 × 45kW 220V d.c. Fuel 43,5t (d.o.) 10kn

7033836 SWVZ 3999 Df Esd Gc Rdr RTm/h/v SatCom 1130151 OTHI AMVER	**OTHONI** ex Messiniaki Dris-82 ex Messiniaki Minde-81 **Othoni Shipping Corp.** Eletson Corporation Piraeus Greece	**17 355** 11 901 30 290	✠**100A1** SS 8/88 oil tanker ✠**LMC** **UMS** EL Ht $2\frac{7}{16}$"U3 FN 6539	**1971**-2 Ishikawajima Harima Heavy Ind. (I.H.I.) —Aioi (2138) 170,72 (BB) 26,04 11,011 162,01 26,00 14,36 P 37,8 F 14,1 1 dk rf nil 13BH WB1803t	**M Tanker** 1 Ho 15,0 24 Ta ER G.1 186 B.1 111 L.(oil) 36 271 HeCls. BptC 1 Ha (stl) (2,9 × 4,5) ER 6W Der 4(5) 2(3)	Sulzer 7RD68 Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 WTAuxB 17kgf/cm² (16,7bar) (hs487,8) e(ex.g) 20kgf/cm² (19,7bar) Gen 3 × 420kW 450V 60Hz a.c. Fuel 2 904,0t (hvf)-37,5pd 16kn
6603115 OYGL2 D-11256 Df Esd Rdr RTh	**OTHONIA** ex Fionia-77 **Francis Moller** Odense Denmark (DIS)	**398** 255 670	BV	**1965** Husumer Schiffsw.—Husum (1228) 52,08 8,74 3,252 46,56 8,67 3,71 1 dk RW	**M General Cargo** 1 Ho 32,5 ER G.864 B.788 1 Ha (stl) (14,3 × 5,0) 1 Ha (w) (8,2 × 5,0) ER 3W Der 3(3)	MaK Oil 4SA 6Cy. 320 × 490 490bhp (360kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Controllable pitch propeller Fuel 34,5t (hvf) 11kn
5266958 VDJT 150639 RT	**OTIS WACK** **Fundy Gypsum Co. Ltd.** Gypsum Transportation Ltd. Windsor, N.S. Canada	**237** 118 —	✠**100A1** SS 8/89 tug east coast of Canada & U.S.A. service **LMC** EL (c) $\frac{15}{16}$" FN 347	**1950**-12 Davie SB. & Repairing Co. Ltd.—Lauzon, P.Q. 31,25 7,95 3,398 28,76 7,93 4,12 1 dk 5BH WB27t incl. DTf10t	**M Tug**	General Motors Oil 2SA 12Cy. 222 × 267 sr geared to sc. shaft 1 200bhp (883kW) General Motors Corp. Cleveland, Oh Fuel 84,5t 12kn
8036122 LYFC M-39869 Df Esd Gc Rdr RTm/h/v	**OTKRYTIYE** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**635** 199 405	RS	**1982** ............U.S.S.R. 54,82 9,96 4,114 5,06 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (stl) (each 1,5 × 1,6) Der 2(1,25)	S.K.L. 8NVD48-2U Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 12kn
8818087 EHFZ	**OTLAN** **Otlan S.A.** Ferrol Spain	**140** — 90	BV (Class cont.)	**1989** "ASTAFERSA", Ast. y Tall. Ferrolanos S.A. —La Grana (242) 27,00 3,060 22,51 6,71 3,61 1 dk	**M Fishing** Long-line Ref In.90	Caterpillar 3412TA Vee Oil 4SA 12Cy. 137 × 152 with clutches, flexible couplings & sr reverse geared to sc. shaft 459kW (624bhp) Caterpillar Inc. U.S.A. 10kn
8139027 EKRK M-12768 Df Esd Rdr RTm/h	**OTLICHITELNYY** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**171** 51 87	RS	**1983** ............U.S.S.R. 30,00 7,01 3,66 1 dk	**M Fishing** Ice strengthened	Oil ....
7740609 UUME M-12612	**OTLIV** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**163** 39 88	RS	**1978** ............U.S.S.R. 33,96 7,09 2,901 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	S.K.L. 8NVD36-1U Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
8510336 JD2633 127145	**OTO MARU No. 58** **Y.K. Higashidate Gyogyobu** Hiroo, Hokkaido Pref. Japan	**125** — —		**1985** Sanuki Zosen Tekkosho K.K.—Takuma (1156) (BB) 2,455 29,62 7,01 2,77 1 dk	**M Fishing** Side-fishing Ref In.106	Pielstick Oil 4SA 6Cy. 255 × 270 sr geared to sc. shaft 970bhp (713kW) Niigata Eng. Co. Ltd. Niigata
8133889 YTOO	**OTOCI** ex Spediter 3-65 ex B-5-65 **Our Rapska Plovidba** Rijeka Yugoslavia	**218** 136 —	JR	**1954** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula Rebuilt**1979** Brodogradiliste "Punat"—Punat 30,36 13,75 1,201 24,80 13,71 2,49 1 dk	**M RoRo Cargo/Ferry**	Torpedo-Rijeka 2 Vee Oil 4SA each 12Cy. 112 × 140 Tvornica Motora "Torpedo" Rijeka 6kn
7119848 JKLX 111081 Df Esd Gc Pfd Rdr RT	**OTOHA MARU** **Nippon Suisan Kaisha Ltd.** Tokyo Japan	**214** 76 280		**1971** Wakamatsu Zosen K.K.—Wakamatsu (210) 42,02 7,65 3,277 36,33 7,62 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 310 × 460 1 400bhp (1 030kW) Niigata Eng. Co. Ltd. Niigata
7354266 Esd Rdr RT	**OTOHIME**	**197** 100 —		**1974** Ando SB. Co. Ltd.—Tokyo (226) 31,02 7,01 2,693 29,65 6,99 3,41 1 dk	**TM Ferry** —P	Mitsubishi 2 Oil 4SA each 12Cy. 160 × 220 2 000bhp (1 471kW) Mitsubishi Heavy Industries Ltd. Japan
8804799 JM5784 130417 Rdr RT	**OTOHIME** **Fukuoka Municipal Office** Fukuoka, Fukuoka Pref. Japan	**149** — 40		**1988** Fukuoka Zosen K.K.—Fukuoka (1137) 30,30 (BB) 7,50 2,250 27,00 7,10 2,80 B 19,9 F 5,5	**M Ferry** 226dk P	Daihatsu 6DLM-20S Oil 4SA 6Cy. 200 × 260 sr geared to sc. shaft 625kW (850bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 48kW 225V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 6,0t (d.o.) 11kn
7521417 SQGX Df Esd Gc Rdr RT	**OTOL** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Odra"** Swinoujscie Poland	T.Mk **2 395** 989 1 376	PR	**1976** Stocznia im. "Komuny Paryskiej"—Gdynia (B417/05) 89,87 15,04 5,401 85,50 14,99 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.445 In.1 557 L.64	Sulzer Oil 4SA 6Cy. 400 × 480 reduction geared to sc. shaft 3 600bhp (2 648kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 560kW 2 × 504kW 1 × 48kW 400V a.c. Controllable pitch propeller 16kn
7306544 UJVE M-30645 Df Esd Gc Rdr RT	**OTOMAR OSHKALN** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	T.Mk **2 948** 942 — **5 194** 2 432 4 251	RS	**1973** Stocznia Gdanska im. Lenina—Gdansk (B433/12) 119,79 (BB) 17,02 —/7,300 110,01 16,95 11,21 2 dks	**M Refrigerated Cargo** 8P Ice strengthened 2 Ho ER 2 Ho In.5 357 4 Ha (stl) (5,6 × 4,2) (6,3 × 5,7) ER (6,3 6,3 × 5,7) 8W Der 8(3)	B&W 7-62VT2BF-140 Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) Stocznia Gdanska im. Lenina Gdansk Gen 4 × 320kW 380V 50Hz a.c. 19kn
7302213 JF2029 110635 Esd Gc Rdr RT	**OTOME MARU** **Sado Kisen Kaisha** Ryotsu, Niigata Pref. Japan	**3 186** — 734		**1973** Kanda Zosensho K.K.—Kure (174) 100,03 (BB) 17,73 4,471 93,02 15,40 5,82 1 dk	**M RoRo Cargo/Ferry** 964dk P Cars 100	Niigata 8MG31EZ 4 Oil 4SA each 8Cy. 310 × 380 sr geared to sc. shaft 10 400bhp (7 650kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 800kW 445V 60Hz a.c. Fuel 136,0t (d.o.)-30,0pd 19,5kn

7125952 JL3711 111326 Rdr RT	**OTOME MARU** **Kyosho Kisen K.K.** Tokushima, Japan Tokushima Pref.	**2 922** — 871		**1971** Fukuoka Zosen K.K.—Fukuoka (987) 101,58 19,26 5,004 94,01 19,21 6,15 2 dks	**TM RoRo Cargo/Ferry** 850dk P	Niigata 6MG31EZ 4 Oil 4SA each 6Cy. 310 × 380 geared to sc. shafts 8 000bhp (5 884kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 550kW 450V 60Hz a.c. Fuel 31,0t (d.o.) 115,0t (i.f.o.)-30,0pd 18,75kn
5266972 Rdr	**OTOME MARU** **Tung Kook Trading**	**368** 115 335		**1951** Naka Nippon Jukogyo—Kobe (837) 45,32 7,50 2,502 42,02 7,47 3,61 1 dk RW len 53	**M General Cargo** 1 Ho ER 1 Ha (10,5 × 5,0) ER 2W Der 2(2,5)	Hanshin Oil 4SA 6Cy. 375 × 530 600bhp (441kW) Hanshin Nainenki Kobe Fuel 20,5t-3,0pd 9,5kn
7314955 HO6927 11643-82C Esd RT	**OTOMONA** **Freeport Indonesia Inc.** Panama Panama	**1 126** 758 2 463	NV	**1973** Singapore SB. & Eng. Ltd.—Singapore (15) 58,27 12,81 5,346 55,38 12,20 6,51 1 dk rf nil	**TM General Cargo Barge** 1 Ho ER G.2 295 1 Ha (stl) (31,2 × 10,2) ER	Caterpillar D346TA 2 Vee Oil 4SA each 8Cy. 137 × 165 890bhp (655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW 230V 60Hz a.c.
7518537 PLVK Df Esd Gc Rdr RTm/h/v	**OTONG KOSASIH** **P.T. Pupuk Sriwidjaja (PUSRI)** Jakarta Indonesia	**7 374** 4 425 7 560	GL KI	**1976** Mitsubishi Heavy Industries Ltd.—Yokohama (966) 114,51 20,05 6,020 109,43 20,01 10,01 P 16,2 F 8,0 2 dks	**TM Bulk Carrier** 1 Ho 74,1 ER G.12 751 10 Ha (stl) (4,5 6,3 6,3 6,3 6,3 6,3 6,3 6,3 6,3 6,3 × 3,5) ER	Daihatsu 8DSM-32 2 Oil 4SA each 8Cy. 320 × 380 reduction geared to sc. shafts 5 000bhp (3 678kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 450kW 1 × 100kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 510,0t (d.o.)-20,0pd 12kn
7856501 JL3761 109309	**OTORA MARU** ex Daiko Maru **Naoyuki Matsumoto** Himedo, Japan Kumamoto Pref.	**182** — 600		**1971** Mategata Zosen K.K.—Namikata 46,00 3,201 40,01 8,31 5,11 1 dk	**M General Cargo** Mchy.aft	Mitsubishi Oil 550bhp (405kW) Mitsubishi Heavy Industries Ltd. Japan 9kn
7432654 7LBL 113070 Gc Rdr	**OTORI** **Shimane Prefecture** Matsue, Japan Shimane Pref.	**234** — 234		**1975** Fukushima Zosen Ltd.—Matsue (268) 36,89 7,04 2,598 32,01 7,01 3,31 1 dk RW	**M Fishing** Training Mchy.aft	Yanmar 6MHL-UT Oil 4SA 6Cy. 200 × 240 750bhp (552kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 1 × 160kW 1 × 104kW 225V a.c.
7227401 JK2818 103094 Rdr	**OTORI** **Setonaikai Kisen Co. Ltd.** Hiroshima, Japan Hiroshima Pref.	**132** — —		**1968** Hitachi Zosen—Kanagawa Works, Kawasaki (117024) 27,59 1,397 24,39 5,85 3,54 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 126dk P	M.T.U. 2 Oil 4SA each 12Cy. 175 × 205 2 700bhp (1 986kW) Ikegai Tekkosho Kawasaki
7623590	**OTORI MARU No. 2** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Also known as OOTORI MARU No. 2	**158** 42 —	(NK)	**1966** Ishibashi Kogyo—Kitakyushu 27,21 9,02 25,00 9,00 2,52 1 dk	**TM Anchor Hoy**	Yanmar 2 Oil 4SA each 6Cy. 200 × 240 400bhp (294kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 1 × 5kW 6,75kn
7123045 JFEK 111063 Df Gc Pfd Rdr	**OTORI MARU No. 3** ex Zenko Maru No. 53-85 **Marutake Gyogyo K.K.** Misho, Japan Ehime Pref.	**436** 225 —		**1971** Kanasashi Zosensho—Shimizu (1033) 55,94 8,84 3,499 49,51 8,82 4,04 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Akasaka Oil 4SA 6Cy. 360 × 540 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7623605 JM3341 108299	**OTORI MARU No. 7** **Wakachiku Construction Co. Ltd.** Kitakyushu, Japan Fukuoka Pref. Also known as OOTORI MARU No. 7	**156** 48 —	NK	**1970** Ishibashi Kogyo—Kitakyushu 27,21 9,02 24,01 9,00 2,52 1 dk	**TM Anchor Hoy**	Yanmar 2 Oil 4SA each 6Cy. 200 × 240 230bhp (169kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 1 × 5kW 7kn
8504387 7JIT 126429 KO1-768 RT	**OTORI MARU No. 8** **Koichi Yamada** Muroto, Japan Kochi Pref.	**379** — —		**1985** Kanasashi Zosensho—Shimizu (3055) 53,52 (BB) 8,74 3,401 46,89 8,70 3,76 1 dk	**M Fishing** Long-line	Hanshin Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 000bhp (736kW) The Hanshin Diesel Works Ltd. Akashi
7629570 JM3345 110463 RT	**OTORI MARU No. 8** **Wakachiku Construction Co. Ltd.** Kitakyushu, Japan Fukuoka Pref.	**156** — 80	(NK)	**1970** Ishibashi Kogyo—Kitakyushu 27,21 9,02 1,702 24,01 9,00 2,52	**TM Anchor Hoy**	Yanmar 2 Oil 4SA each 6Cy. 200 × 240 460bhp (338kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 1 × 24kW 6,75kn
7623617 JM3551 114779 RT	**OTORI MARU No. 9** **Wakachiku Construction Co. Ltd.** Kitakyushu, Japan Fukuoka Pref.	**198** — —	(NK)	**1972** Ishibashi Kogyo—Kitakyushu 29,62 10,04 25,51 10,01 2,70 1 dk	**TM Crane Ship**	Yanmar 2 Oil 4SA each 6Cy. 200 × 240 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 3 × 52kW 7,5kn
7643368 JM3552 114780 Gc	**OTORI MARU No. 10** **Wakachiku Construction Co. Ltd.** Kitakyushu, Japan Fukuoka Pref. Also known as OOTORI MARU No. 10	**156** 49 —	(NK)	**1972** Ishibashi Kogyo—Kitakyushu 27,21 9,02 24,01 9,00 2,52 1 dk	**TM Anchor Hoy** Mchy.aft	Yanmar 2 Oil 4SA each 6Cy. 200 × 240 460bhp (338kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 36kW 7kn
8103729 7KOD 125440 KO1-678 Df Esd Rdr RT	**OTORI MARU No. 18** **Koichi Yamada** Muroto, Japan Kochi Pref.	**299** 149 —		**1981** Kochi Jyuko (Kaisei Zosen) K.K.—Kochi (1458) 3,201 43,85 8,51 3,56 1 dk	**M Fishing** Tuna Mchy.aft	Hanshin 6LU32 Oil 4SA 6Cy. 320 × 510 1 300bhp (956kW) Hanshin Nainenki Kogyo Kobe
7950527	**OTORI MARU No. 32** **Frigorifico Pesquero del Uruguay S.A. (FRIPUR)**	**309** 150 —		**1970** Kochiken Zosen—Kochi (396) *43,32* 8,21 3,61 1 dk	**M Fishing** Side-fishing Tuna Long-line	Hanshin Oil 1 100bhp (809kW) The Hanshin Diesel Works Ltd. Japan
7950773 JMCJ 109364	**OTORI MARU No. 38** **Taisei Gyogyo K.K.** Aomori, Japan Aomori Pref.	**408** 212 —		**1971** Kochiken Zosen—Kochi (412) *49,81* 8,91 4,02 1 dk	**M Fishing** Side-fishing Tuna Long-line	Hanshin Oil 1 500bhp (1 103kW) The Hanshin Diesel Works Ltd. Japan
7238175 JK3641 113027 Rdr RT	**OTORI No. 3** **Setonaikai Kisen Co. Ltd.** Hiroshima, Japan Hiroshima Pref.	**130** — 12		**1972** Hitachi Zosen—Kanagawa Works, Kawasaki (117049) 27,56 10,65 1,340 26,34 5,85 3,56 1 dk RW	**Aluminium Alloy TM Hydrofoil Ferry** —P	M.T.U. 2 Vee Oil 4SA each 12Cy. 175 × 205 2 200bhp (1 618kW) Ikegai Tekkosho Kawasaki

7322392 JK3644 113143 Rdr RT	**OTORI No. 5** **Setonaikai Kisen Co. Ltd.** Hiroshima, Japan Hiroshima Pref.	**130** — 11		**1973** Hitachi Zosen—Kanagawa Works, Kawasaki (117058) 27,41 10,55 1,321 26,29 5,85 3,56 1 dk RW	**Aluminium Alloy TM Hydrofoil Ferry** —P	M.T.U. 12V493TY70 2 Vee Oil 4SA each 12Cy. 175 × 205 2 200bhp (1 618kW) Ikegai Tekkosho Kawasaki
8415926 7LDZ 127616 ME1-818 RT	**OTOSHIRO MARU No. 1** **Otoshiro Gyogyo K.K.** Nansei, Japan Mie Pref.	**499** — 695		**1984** Miho Zosensho K.K.—Shimizu (1247) 62,26 (BB) 9,73 3,931 53,17 9,71 4,32 1 dk	**M Fishing** Side-fishing Ref 17 Ho ER 17 Ha (stl) ER	Hanshin Oil 4SA 6Cy. 380 × 580 with clutches, flexible couplings & sr geared to sc. shaft 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Akashi
8520147 JGZE 128431 ME1-823 RT	**OTOSHIRO MARU No. 3** **Otoshiro Gyogyo K.K.** Nansei, Japan Mie Pref.	**499** — 714		**1986** Miho Zosensho K.K.—Shimizu (1270) 66,38 10,80 4,011 56,93 9,52 4,53 1 dk	**M Fishing** Side-fishing	Hanshin 6LU38G Oil 4SA 6Cy. 380 × 580 with clutches, flexible couplings & sr geared to sc. shaft 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Akashi
7210068 JGIM 112224 Df Gc Pfd Rdr	**OTOSHIRO MARU No. 7** **Otoshiro Gyogyo K.K.** Nansei, Japan Mie Pref.	**371** 194 468		**1972** Miho Zosensho K.K.—Shimizu (820) 55,45 8,54 3,696 47,00 8,51 3,94 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Hanshin Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe
7237872 Df Esd Gc Pfd Rdr	**OTOSHIRO MARU No. 8**	**433** 220 557		**1972** Miho Zosensho K.K.—Shimizu (857) 57,46 9,02 3,849 49,26 9,00 4,12 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Hanshin Oil 4SA 6Cy. 350 × 550 18 000bhp (13 240kW) Hanshin Nainenki Kogyo Kobe
8029026 JHYE 124369 ME1-757 Df Esd Gc Pfd Rdr RT	**OTOSHIRO MARU No. 23** **Otoshiro Gyogyo K.K.** Nansei, Japan Mie Pref.	**499** 263 654		**1981** Miho Zosensho K.K.—Shimizu (1195) 55,68 4,350 50,02 11,41 6,86 2 dks	**M Fishing** Seiner	Hanshin 6LU38 Oil 4SA 6Cy. 380 × 580 2 200bhp (1 618kW) The Hanshin Diesel Works Ltd. Akashi
7238539 Df Gc Rdr	**OTOSHIRO MARU No. 63** ex Kaisei Maru No. 62-83 **Frabelle Fishing Corp.** Philippines	**431** 215 559		**1972** Miho Zosensho K.K.—Shimizu (863) 57,41 9,02 3,798 49,00 9,00 4,09 1 dk	**M Fishing** Side-fishing Mchy.aft	Hanshin Oil 4SA 6Cy. 350 × 550 1 880bhp (1 383kW) Hanshin Nainenki Kogyo Kobe
7124116 JI2668 111708 Df Rdr RT	**OTOWA MARU** **Kansai Kisen Kaisha** Osaka Japan	**2 945** — 1 146		**1971** Shikoku Dockyard Co. Ltd.—Takamatsu (751) 104,20 (BB) 19,26 4,395 94,01 19,21 6,30 2 dks RW	**TM RoRo Cargo/Ferry** 848dk P	Niigata 6MG31EZ 4 Oil 4SA each 6Cy. 310 × 380 reduction geared to sc. shafts 8 000bhp (5 884kW) Niigata Eng. Co. Ltd. Niigata Gen 3 × 480kW 445V 60Hz a.c. Fuel 39,5t (d.o.) 151,5t (i.f.o.)-23,0pd 18,5kn
8520563 JAGR 128874 Esd Gc Rdr RT	**OTOWA MARU** **Kyoei Kaiun Kaisha Ltd.** Tokyo Japan	*1 787* *649* 1 800	NK	**1986** Kurinoura Dock K.K.—Yawatahama (222) 82,91 (BB) 13,03 4,325 76,99 13,01 4,35 F 8,3 2 dks	**M Refrigerated Cargo** 2 Ho ER In.2 354 2 Ha (stl) (each 6,5 × 4,6) ER Der 4(3)	Makita LS35L Oil 4SA 6Cy. 350 × 680 2 000bhp (1 471kW) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 360kW a.c. 12,5kn
8210455 JK4333 125873	**OTOWA MARU No. 5** **Tamura Kisen K.K.** Kamagari, Japan Hiroshima Pref.	**499** — 1 599		**1982** K.K. Matsuura Zosensho—Kinoe (301) 71,63 4,161 67,01 11,51 6,33 1 dk	**M General Cargo** Mchy.aft	Hanshin 6LU32 Oil 4SA 6Cy. 320 × 510 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Akashi
7804663 JK3960 122030 Gc Rdr	**OTOWA MARU No. 8** **Tamura Kisen K.K.** Kamagari, Japan Hiroshima Pref.	**415** — 1 049		**1978** K.K. Matsuura Zosensho—Kinoe (258) 62,64 9,83 3,752 57,03 9,80 5,21 2 dks	**M General Cargo** Mchy.aft	Hanshin 6LU28 Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
8500147 JFRP 128665 Df Esd Gc Rdr RTv SatNav SatCom 1200457 JFRP	**OTOWASAN MARU** **International Energy Transport Co. Ltd.** Osaka Japan	*132 867* *71 833* 239 783	NK	**1986** Mitsui Eng. & SB. Co. Ltd., Chiba Works —Ichihara (1335) 319,62 (BB) 55,05 19,338 305,01 55,01 28,91 1 dk	**M Tanker** 11 Ta ER L.(oil) 290 783	B&W 6L90MCE Oil 2SA 6Cy. 900 × 2916 24 240bhp (17 830kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 4 × 740kW 450V a.c. 14kn
5417040 EDTR 2199 Df Esd RT	**OTOYO** Launched as Lubian **Estela S.A.** Pasajes Spain	**208** 101 —	(BV)	**1963** Hijos de J. Barreras S.A.—Vigo (1147) 33,30 6,56 3,404 29,01 6,51 3,76 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Werkspoor Oil 4SA 6Cy. 270 × 500 430bhp (316kW) Hijos de J. Barreras S.A. Vigo Fuel 63,0t (d.o.) 10,5kn
7507801 UZRT M-32938	**OTPOR** ex RS-300 No. 64 **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	**164** 39 87	RS	**1974** ............U.S.S.R. 34,02 7,12 2,874 30,00 3,69 1 dk	**M Fishing** Side-fishing Seiner Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	S.K.L. 8NVD36-1U Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
7039828 UJHB M-27023 RT	**OTRADNYY** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**502** 197 263	(RS)	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,7 × 1,7) 2W Der 1(2) 1(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 720bhp (530kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 11kn
7710317 YTCR Df Esd Gc Rdr RTm/h/v SatNav	**OTRANT FRIGO** ex Bahamian Reefer-88 ex Ragni Berg-87 **Dulcina Shipping Co.** Mediteranska Plovidba Dubrovnik Yugoslavia	T.Mk **5 064** 2 707 7 755 **6 984** 4 060 9 495	NV	**1978** Drammen Slip & Verk.—Drammen (87) 144,46 (BB) 18,04 8,254/9,011 133,76 18,01 11,64 F 40,9 3 dks, 4th dk in Nos. 1 & 2 holds rf 102	**M Refrigerated Cargo** Side doors 5(p) 5(s) 4 Ho 19,2 20,6 ER 22,1 19,8 11 TwD In.11 279 4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4) 8W Der 8(5)	Sulzer 6RND68M Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) A/S Horten Verft Horten Gen 3 × 600kW 1 × 480kW 440V 60Hz a.c. Fuel 235,0t (d.o.) 1 240,0t (hvf)-40,0pd 20kn

6714378 UJXL M-28055 Df Esd Gc Rdr RT	**OTROG** **U.S.S.R. -"Zapryba"** Riga U.S.S.R.	T.Mk **2 433** 872 1 460	RS	**1966** ..............U.S.S.R. 84,69 14,03 5,703 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho ER G.1 625 B.294 In.1 331 5 Ha (1,5 1,5 1,3 × 1,6) (1,5 × 1,3) (1,8 × 1,8) ER 4W Der 2(10) 2(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) Russkiy-Diesel Works Leningrad Gen 4 × 200kW 220V a.c. 13kn
5183780 JWOW 14721 Df Esd Pfd Rdr RT	**OTROYING** ex Kato-73 **Edvin Misund** Aalesund Norway	**142** 68 —	NV	**1957** Mekanisk Notrull A/S—Hjorungavaag (91) 30,61 6,48 3,169 28,02 6,43 3,41 2 dks rf 1194 BK 152 len 67	**M Fishing** Side-fishing 1 Ho ER 2 Ha (1,4 × 1,9) (2,2 × 2,2) ER 1W Der 1(3)	Alpha Oil 2SA 5Cy. 260 × 400 500bhp (368kW) NE 68 Alpha-Diesel A/S Frederikshavn Gen 2 × 56kW 230V 50Hz a.c. Fuel 32,5t (d.o.)-2,0pd 10,5kn
8405880 OIRT Df Esd Gc Rdr RT	**OTSO** **Finnish Board of Navigation (Merenkulkuhallitus)** Helsinki/ Helsingfors Finland	**5 799** 418 2 000		**1986** Oy Wartsila Ab—Helsinki/Helsingfors (472) 99,01 24,46 8,002 86,21 24,21 11,31 1 dk	**TD-E Icebreaker**	Wartsila 16V32 4 Vee Oil 4SA each 16Cy. 320 × 350 total 29 688bhp (21 837kW) driving 4 gen. each 6 032kW 6 000V a.c. connected to 2 elec. motors Oy Wartsila Ab Vaasa/Vasa
8103731 JJ3277 121242 Rdr RT	**OTSUKI MARU** **Nitto Unyu K.K. (Nitto Transportation Co. Ltd.)** Kobe, Hyogo Pref. Japan	**194** — —		**1981** Kanagawa Zosen—Kobe (222) 8,62 2,701 25,51 8,60 3,81 1 dk	**TM Tug**	Daihatsu 6PSHTCM-26H 2 Oil 4SA each 6Cy. 260 × 320 2 970bhp (2 185kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
8702408 LALU 20491 M-158-AK Df Esd Gc Pfd Rdr RTm/h/v SatNav	**OTTAR BIRTING** **I/S Huse-Sporsem** Birting Seafood Ltd. A/S Molde Norway	**2 951** 1 050 1 078	NV	**1988** Orskov Christensens Staalskibs. A/S —Frederikshaven (158) 66,30 (BB) 6,625 57,60 15,02 10,95 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.1 050	Wartsila 9R32 Oil 4SA 9Cy. 320 × 350 with clutches, flexible couplings & sr geared to sc. shaft 3 328kW (4 524bhp) Oy Wartsila Ab Finland Gen 1 × 1760kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 447,1t (d.o.)-16,0pd 14kn
5027742 C4TA 374260 Rdr RTm	**OTTAWA** ex Opportunity ex Issam Star-84 ex Famuz Star-78 ex Christina-77 ex Leon-74 ex Astrea-72 ex Astrea Siam-64 ex Astrea-53 **Evolution Shipping Co. Ltd.** Limassol Cyprus	**396** 195 970	HR (RI)	**1953** Navalferro Const.—Viareggio (6) 51,77 8,51 3,709 46,89 8,49 4,14 1 dk RW	**M General Cargo** 2 Ho 17,9 21,0 ER G.977 B.935 2 Ha (each 9,6 × 5,1) ER 2W Cr 2(5) Der 2(3)	Ansaldo Oil 4SA 6Cy. 370 × 560 600bhp (441kW) S.A. Ansaldo Genova Gen 2 × 30kW 110V d.c. Fuel 40,5t (d.o.) 11kn
8332306 WY7534 521938 Esd Pfd Rdr RT	**OTTER** ex YF 270 **Eti Explosives Technologies** Seattle, Wa United States of America	**195** 132 —		**1941** Pacific Dry Dock & Repair Co.—Oakland, Ca (1691) 2,950 38,26 9,15 3,76 1 dk conv General Cargo Barge —	**M General Cargo**	Caterpillar 2 Oil 4SA each 6Cy. 159 × 203 geared to sc. shaft 850bhp (625kW) NE 72 Caterpillar Tractor Co. Peoria, Illinois
7117644 FNGT Df Esd Gc Rdr RT	**OTTER BANK** **Nord Pecheries S.A.** Boulogne France	**595** 235 411	BV	**1971** Stocznia im. "Komuny Paryskiej"—Gdynia (B423/01) 54,26 11,03 4,601 48,32 10,99 5,19 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.510	Crepelle Vee Oil 4SA 12Cy. 260 × 280 sr geared to sc. shaft 2 000bhp (1 471kW) Crepelle et Cie. Lille Controllable pitch propeller Fuel 33,0t (d.o.) 14,25kn
6519132 LFCC 16278 Rdr RT	**OTTERSOY 4** **Hans Norland** Stavanger Norway	**124** 49 —	(NV)	**1965** Molde Verft A/S—Hjelset (31) 26,01 7,52 2,204 24,97 7,51 3,20 1 dk rf 800 BK 114	**M RoRo Cargo/Ferry** Deck Cargo —dk P Mchy.aft	Daimler Oil 4SA 6Cy. 150 × 190 240bhp (177kW) Daimler-Benz A.G. West Berlin Fuel (d.o.)
7431973 ELAU8 6964 Df Esd Gc Rdr RTm/h/v	**OTTERTURM** **VTG Supply Boat Liberia Inc.** OSA Marine Services G.m.b.H. Monrovia Liberia	**497** — 473	GL	**1976** B.V. Scheepswerven v/h H. H. Bodewes —Millingen a/d Rijn (733) 43,95 11,03 4,852 40,80 11,02 5,26 F 14,4 1 dk	**TM Tug** 6P Ice strengthened	MWM TBD441V16K 2 Vee Oil 4SA each 16Cy. 230 × 270 reduction geared to sc. shafts 5 600bhp (4 119kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 180kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 14kn
7015303 P3SL2 P096 Df Esd Gc Pfd Rdr RTm/v	**OTTO** **Partenreederei m.s. "Otto"** Leth & Co. Limassol Cyprus	T.Mk **1 235** 967 3 439	GL	**1970** Kroegerwerft G.m.b.H.—Rendsburg (1371) 92,87 12,88 5,487 86,90 12,72 5,29 2 dks len 76	**M Tanker** CBT SBT Ice strengthened 10 Ta ER L.(oil) 4 014 HeCls. C	MWM Oil 4SA 6Cy. 360 × 450 reduction geared to sc. shaft 1 650bhp (1 214kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 125kW 1 × 70kW 220/380V 50Hz a.c. Fuel 73,0t (d.o.)-5,0pd 12kn
5141782 J8RP 2328 Df Esd Rdr RTm/v	**OTTO** ex Klow-88 ex Nitram-85 ex Hanna Marjut-82 ex Niederelbe-75 ex Hannes Lunstedt-65 **Cargem Shipping Ltd.** Kingstown St. Vincent	**443** 259 720	BV (GL)	**1958** Schiffsw. W. Holst—Hamburg (222) 51,95 9,02 3,455 45,98 8,97 3,81 P 10,7 F 5,8 1 dk RW	**M General Cargo** Ice strengthened 1 Ho ER G.889 B.844 2 Ha (14,3 8,7 × 5,0) ER Cr 1(-)	MaK MSU423A Oil 4SA 6Cy. 290 × 420 560bhp (412kW) Maschinenbau Kiel A.G. Kiel 9kn
7127364 VMRB 355082 Esd Rdr RTm/v	**OTTO ASSMAN** ex Rodds Bay **Cawby Pty. Ltd.** Howard Smith Industries Pty. Ltd. *Sydney, N.S.W.* Australia	**165** 0 112	AB	**1971** Stannard Bros. Slipway & Eng. Pty. Ltd. —Sydney, N.S.W. (49) 25,68 7,83 3,887 24,39 7,36 4,20 B 7,1 1 dk rf 889 BK 178	**TM Tug**	Blackstone ESL8MK2 2 Oil 4SA each 8Cy. 222 × 292 1 600bhp (1 177kW) Lister Blackstone Mirrlees Marine Stamford Gen 2 × 35kW 240/415V 50Hz a.c. Fuel 53,0t (d.o.) 10kn
8818879 DHOB Df Esd Gc Rdr RTm/h/v	**OTTO BECKER** **Rolf Becker** Hamburg Federal Republic of Germany	*2 749* *1 110* 3 144	GL	**1989** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (935) 94,50 (BB) - 5,005 87,00 15,90 7,54 1 dk	**M General Cargo** Str. heavy cargoes 1 Ho ER G.4 466 B.4 269 TEU 262 C. 262/20' 1 Ha (stl) ER	Wartsila 6R32 Oil 4SA 6Cy. 320 × 350 with flexible couplings & sr geared to sc. shaft 2 220kW (3 018bhp) Oy Wartsila Ab Vaasa/Vasa Controllable pitch propeller 14,3kn
8119780 ZROD 351606 Df Esd Gc Rdr RTm/h/v	**OTTO BUHR** **South African Transport Services** East London South Africa	**295** 83 629	✠Classed LR until 6/1/84	**1982**-10 Dorbyl Marine Pty. Ltd.—Durban (6900) 33,15 10,11 3,488 30,99 9,50 4,09 F 4,6 1 dk rf -	**TM Tug** Fire-fighting Tractor	MaK 6M332AK 2 Oil 4SA each 6Cy. 240 × 330 with clutches, flexible couplings & sr geared to sc. shafts 2 200bhp (1 618kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 3 × 128kW 380/400V 50Hz a.c. 2 Directional propellers Fuel 56,0t (d.o.)-11,5pd 12kn

8418760 WZN3907 692202 Esd Gc Pfd Rdr RT	**OTTO CANDIES** **Otto Candies Inc.** Des Allemands, La United States of America	**192** 170 —	AB	**1985** Halter Marine—U.S.A. (1118) 5,614 40,98 12,81 6,13 F 22,9 1 dk BK 51	**TrM Tug** Anchor-handling	General Motors 16-645-E6 3 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 5 700bhp (4 193kW) General Motors Corp. Electro-Motive Div. U.S.A. Gen 3 × 99kW a.c. 12kn
7381582 HO2281 17480-PEXT Df Esd Gc Pfd Rdr RTh/v	**OTTO DANIELSEN** ex Egyptian-76 Launched as Otto Danielsen **Rederiet af 10 Juli 1973 K/S** Rederiet Otto Danielsen Panama Panama	T.Mk **1 058** 709 2 657	✠**100A1** SS 6/88 Ice Class 3 ✠**LMC** EL O 1 5/16"U2 FN 1487	**1975**-2 E. J. Smit & Zoon's Schpsw. B.V. —Westerbroek (806) 79,81 13,11 5,169 72,50 13,01 7,50 F 9,2 2 dks rf 152 SF 3BH WB585T	**M General Cargo** 1 Ho 50,3 ER G.4 235 B.3 804 2 Ha (stl) (21,5 14,3 × 9,4) ER 3W Der 1(15) 2(3)	MaK 8M452AK Oil 4SA 8Cy. 320 × 450 1 780bhp (1 309kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 2 × 76kW 220/380V 50Hz a.c. Fuel 217,5t (d.o.)-6,5pd 12kn
6620307 APNN-2483 Esd RT	**OTTO GERST** **Productos Mar C.A.** Cumana Venezuela	**228** 103 —		**1966** Ast. Ind. Tubos S.A.—Callao *22,80* 6,71 3,46 1 dk	**M Fishing** Side-fishing	General Motors Oil 2SA 12Cy. 108 × 127 525bhp (386kW) General Motors Corp. Detroit, Mi
8705436 Y5EQ 3044 Df Esd Gc Rdr RTm/h/v SatCom 1630166	**OTTO GROTEWOHL** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	*18 342* *5 787* 19 710	DSRK	**1988** VEB Warnowwerft Warnemuende —Warnemuende (183) 174,20 (BB) 10,421 163,86 25,40 15,91 1 dk	**M Container Ship** Fixed-guides Ice strengthened 5 Cell. Ho 15,3 29,3 27,1 27,1 ER 12,6 TEU 1164 C.Ho 543/20' (40') C.Dk 621/20' (40') incl. 100 ref C. 17 Ha (stl) ER	MAN K8SZ70/125BL Oil 2SA 8Cy. 700 × 1250 10 944kW (14 878bhp) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 2 × 568kW 1 × 485kW 2 × 424kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 73,5t (d.o.) 2 263,5t (hvf)-53,0pd 17kn
7102314 EWJQ M-31017 Df Esd Gc Pfd Rdr RT	**OTTO GROTEWOHL** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **8 380** 4 311 9 288	RS	**1971** VEB Mathias-Thesen-Werft—Wismar (192) 154,90 22,23 7,951 142,02 22,20 13,59 2 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER In.13 000 4 Ha (each 6,0 × 3,9) ER 9W Der 2(10) 7(5) 2(3)	MAN Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock 17,25kn
7811214 TFAI 1578 Df Esd Gc Pfd Rdr RT	**OTTO N. THORLAKSSON** **Grandi H/f** Reykjavik Iceland	**485** 196 —	NV	**1981** Stalvik h.f.—Gardabaer (B28) 57,03 10,80 4,501 50,17 10,32 5,64 2 dks rf 1651 BK 297	**M Fishing** Stern Trawler Ice strengthened Mchy.aft Cr 1(30)	MaK 6M453AK Oil 4SA 6Cy. 320 × 420 2 200bhp (1 618kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 544kW 380V 50Hz a.c.
8624010 CLAE Df Esd Gc Rdr RT	**OTTO PARELLADA** **Empresa de Navegacion Mambisa** La Habana Cuba	*12 030* *6 056* 14 930	BV RCB	**1985** Kherson Shipyard—Kherson 162,31 (BB) 22,61 10,102 144,61 22,23 13,42 F 12,8 2 dks	**M General Cargo** Ice strengthened 5 Ho 10,2 22,5 15,2 29,5 15,3 ER 5 TwD G.21 340 B.19 570 TEU 388 C.Ho 320/20' C.Dk 68/20' 9 Ha (stl) (6,1 × 5,7) (19,0p&s 12,6p&s 25,3p&s 12,6p&s × 8,0) ER 4W Cr 7(12) Der 1(63)	B&W Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) Bryansk Eng. Works Bryansk Gen 3 × 400kW 380V 50Hz a.c. 16,75kn
7507849 UYTM M-31778 Df Esd Gc Rdr RT	**OTTO RYASTAS** **U.S.S.R. -"Zapryba"** Tallinn U.S.S.R.	**2 833** 1 059 1 150	RS	**1975** .............U.S.S.R. 83,11 14,03 5,709 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 255 2 Ha (2,5 1,9 × 2,5) 4W Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12kn
7828671 UMWZ M-35232	**OTTO SCHMIDT** **U.S.S.R.** Murmansk U.S.S.R.	**2 828** 812 1 095	RS	**1979** Admiralteiskiy Shipyard—Leningrad 73,00 18,62 6,620 8,31 1 dk	**TD-E Research/ Icebreaker**	Fairbanks, Morse 3 Oil 2SA each 10Cy. 207 × 508 total 5 400bhp (3 972kW) driving 3 gen. connected to 2 elec. motors U.S.S.R. 15kn
6609420 DBIY Df Esd Gc Pfd Rdr RTm/v	**OTTO TREPLIN** **Government of The Federal Republic of Germany (Bundesminister fur Verkehr-WSV)** Government of The Federal Republic of Germany (Wasser-und Schiffahrtsamt Lubeck) Kiel Federal Republic of Germany	**514** 144 155	GL	**1966** Jadewerft G.m.b.H.—Wilhelmshaven (101) 48,80 9,58 3,201 45,01 9,50 4,65 F 5,8 1 dk	**M Buoy Ship** Ice strengthened 1 Ho 4,4 1 Ha (stl) (2,2 × 2,9) Cr 1(10)	Deutz SBA8M528 2 Oil 4SA each 8Cy. 220 × 280 reduction geared to sc. shafts 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 340kW 1 × 116kW 231/400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 51,0t (d.o.) 13,75kn
7607261 TFNL 1474 Df Esd Gc Pfd Rdr RT	**OTTO WATHNE** ex Gullberg-84 **Otto Wathne H/f** Seydisfjordur Iceland	**299** 108 325	NV	**1977** Kleivset Batbyggeri—Bardset, Nordmore 46,54 9,02 4,352 40,01 9,00 6,51 F - 1 dk & S dk rf 152 BK 178	**M Fishing** OSD Stern Trawler Ice strengthened Mchy.aft	MaK 8M452AK Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 132kW 220V 50Hz a.c.
8707757 Y4HQ	**OTTO WICKBOLDT** **VEB Fischfang Rostock** Rostock German Democratic Republic	*1 895* — 736	DSRK	**1987** VEB Volkswerft Stralsund—Stralsund (757) 62,21 4,801 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened B.70 In.557 L.23	S.K.L. 2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW 2 × 568kW 1 × 325kW 380V 50Hz a.c. Controllable pitch propeller 12,5kn
6858253 ULAE M-20356	**OTVAZHNYY** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**368** — 156	RS	**1956** .............U.S.S.R. 44,46 9,48 3,339 4,42 1 dk	**TM Tug** Ice strengthened Der 1(1,5)	2 Oil 2SA each 6Cy. 300 × 500 U.S.S.R. Fuel (d.o.) 12kn
7116482 UHPR M-28195	**OTVAZHNYY** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	**169** 40 94	RS	**1968** .............U.S.S.R. 33,96 7,09 2,880 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) Der 2(2)	S.K.L. Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
8522078	**OTYNYA** **U.S.S.R.** U.S.S.R.	*1 898* *569* 690	RS	**1985** VEB Volkswerft Stralsund—Stralsund (673) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref B.55 In.580 L.18	S.K.L. 8VD26/20AL-2 Oil 4SA 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW a.c. 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn

8402773 685093 Df Esd Gc Pfd Rdr RT	**OUACHITA** **Gulf Coast Trailing Co.** Houma, La United States of America	**3 445** 3 340 4 800	AB	**1985** Twin City Shipyard Inc.—St. Paul, Mn (885) 90,68 16,79 6,060 84,74 16,77 7,50 F 25,6 2 dks rf nil	**TM Hopper/Dredger** Trailing Suction Bottom doors Mchy.aft Hopper 2 944	Deutz 2 Vee Oil 4SA each 16Cy. 240 × 280 with clutches & sr reverse geared to sc. shafts 7 998bhp (5 883kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 430kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 12,75kn
7216189 WX6243 504034 Rdr RT	**OUACHITA** **Harbor Anchor Inc.** Morgan City, La United States of America	**185** 125 —		**1966** Greenville SB. Corp.—Greenville, Ms (16) 47,00 10,67 2,909 46,82 3,66 F 11,6 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW Fuel 132,0t (d.o.) 11kn
7350222 5TAD 43 Df Esd Gc Rdr RT	**OUADANE I** ex Delfini-80 **Feten Ould Moulaye** Nouadhibou Mauritania	**399** 155 —	**✠100A1** SS 6/86 stern trawler **✠LMC** **✠Lloyd's RMC** EL (G) 1"U2 FN 501	**1975**-7 D. C. Anastassiades & A. Ch. Tsortanides —Perama (74) 42,91 8,64 4,877 37,01 8,60 4,91 B & F 23,5 2 dks rf 1194 Box K 152 DK in way of mchy. space 4BH **SURVEYS OVERDUE — CLASS SUSPENDED 1/1/90**	**M Fishing** Stern Trawler Ref 1 Ho ER In.340 2 Ha (1,1 × 1,1) (1,6 × 1,6) ER	Alpha 409-26VO Oil 2SA 9Cy. 260 × 400 900bhp (662kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 154kW 380V 50Hz a.c. Controllable pitch propeller
7332311 Df Esd Rdr RT	**OUADANE II** ex Otz-Ari-82 **SOMEPA** Nouadhibou Mauritania	**295** 148 —	BV	**1974** Ast. Gondan—Puerto de Figueras (83) 37,01 7,52 3,341 32,59 7,50 3,89 1 dk	**M Fishing** Side Trawler Mchy.aft	Alpha 8L23/30 Oil 4SA 8Cy. 225 × 300 1 000bhp (736kW) Cons. Echevarria Bermeo Fuel 84,5t (d.o.) 11kn
7315806 Df Esd Rdr RT	**OUADANE III** ex Ari-Eder-82 **SOMEPA** Nouadhibou Mauritania	**295** 148 —	BV	**1973** Ast. Gondan—Puerto de Figueras (82) 37,01 7,52 3,341 32,59 7,51 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	Alpha 8L23/30 Oil 4SA 8Cy. 225 × 300 1 000bhp (736kW) Cons. Echevarria Bermeo Fuel 84,5t (d.o.) 10kn
7711878 CNCT Df Esd Gc Rdr RT	**OUALIDIA** **Compagnie Marocaine de Navigation (COMANAV)** Casablanca Morocco	**1 593** 1 093 3 420	BV	**1978** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (864) 96,40 6,058 86,24 14,51 8,06 2 dks	**M Refrigerated Cargo** Ice strengthened In.5 025 1 Ha (stl) (52,2 × 10,3) ER	MaK 6M551AK Oil 4SA 6Cy. 450 × 550 3 600bhp (2 648kW) MaK. Maschinenbau G.m.b.H. Kiel 14,5kn
7420209 7TGI Df Esd Gc Rdr RTm/h/v	**OUARSENIS** **Societe Nationale de Transport Maritime & Compagnie Nationale Algerienne de Navigation Maritime (S.N.T.M./C.N.A.N.)** Alger Algeria	T.Mk **3 138** 2 233 6 600 **5 328** 3 811 8 100	GL	**1976** Schlichting-Werft G.m.b.H.—Travemuende (1387) 126,45 17,30 6,490/7,351 117,20 17,20 9,91 F 8,6 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho ER G.12 290 B.11 553 TEU 254 C.Ho 150/20' C.Dk 104/20' 3 Ha (stl) (25,9 19,5 × 10,5) (12,9 × 7,7) ER 2W Der 1(60) 10(5-10)	MaK 8M551AK Oil 4SA 8Cy. 450 × 550 reduction geared to sc. shaft 5 000bhp (3 678kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 232kW 1 × 124kW 380/220V 50Hz a.c. 15,5kn
7422178 CNBU Df Esd Gc Rdr RT	**OUARZAZATE** **Compagnie Marocaine de Navigation (COMANAV)** Casablanca Morocco	**1 536** 982 3 357	BV	**1975** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (765) 93,38 (BB) 14,74 5,560 83,47 14,50 7,95 2 dks	**M Container Ship** Portable-guides Refrigerated Cargo 1 Ho 54,5 ER In.5 739 TEU 195 C.Ho 94/20' C.Dk 101/20' incl 20 ref C. 1 Ha (stl) ER	MaK 6M551AK Oil 4SA 6Cy. 450 × 550 reduction geared to sc. shaft 3 400bhp (2 501kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 220kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 14,5kn
6405240 HQED5 L-0322719 Df Esd Rdr RTm	**OUDE MAAS** ex Virgo-77 ex Merka-76 ex Gerd Wiskow-74 **Ninas Shipping** San Lorenzo Honduras	**294** 185 502	GL	**1963** Jadewerft G.m.b.H.—Wilhelmshaven (87) 43,36 8,06 2,601 40,01 8,01 2,95 P 8,6 F 4,6 1 dk	**M General Cargo** Ice strengthened 1 Ho 27,5 ER G.657 B.620 1 Ha (21,4 × 4,9) ER 2W Der 2(1,5)	Deutz SBA6M816 Oil 4SA 6Cy. 142 × 160 reverse reduction geared to sc. shaft 402bhp (296kW) NE 84 Kloeckner Humboldt Deutz Koeln Gen 1 × 30,5kW 220V d.c. 1 × 1,5kW 24V d.c. 8kn
7931129 7TPF Df Esd Gc Pfd Rdr RT	**OUED GUETERENI** ex Sletholm-86 **Societe Nationale de Transport Maritime des Hydrocarbures et des Produits Chimiques (S.N.T.M./Hyproc)** Arzew Algeria	**1 576** 914 2 950	NV	**1980** Aukra Bruk A/S—Aukra (72) 76,92 12,70 5,796 71,61 12,62 6,81 P -F - 1 dk	**M Tanker** Asphalt Chemical Ice strengthened Mchy.aft 20 Ta L.3 007	MWM TBD510-6 Oil 4SA 6Cy. 330 × 360 reduction geared to sc. shaft 2 700bhp (1 986kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 235kW 380V 50Hz a.c. Controllable pitch propeller 12,5kn
8013168 7TQH Df Esd Gc Rdr RTm/v	**OUED NOUMER** ex Stella Wega-87 ex Hanne Lupe-85 **Societe Nationale de Transport Maritime des Hydrocarbures et des Produits Chimiques (S.N.T.M./Hyproc)** Oran Algeria	**1 599** 1 050 2 865	NV (GL)	**1981** Werft Nobiskrug G.m.b.H.—Rendsburg (706) 86,01 12,48 5,041 80,60 12,41 6,02 RQD 20,8 F 10,4 1 dk	**M Tanker** Oil Asphalt Ice strengthened 10 Ta ER L.2 835 Asphalt 2 835 HeCls. C	Deutz SBV8M628 Oil 4SA 8Cy. 240 × 280 reduction geared to sc. shaft 1 478bhp (1 087kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 220kW 400V 50Hz a.c. Controllable pitch propeller Fuel 150,0t (d.o.)-5,5pd 11,75kn
7508295 CNQF 6-675 Df Esd Gc Pfd Rdr RT	**OUED SEBOU** **Atlas Societe Marocaine de Navigation S.A.** Casablanca Morocco	**1 599** 988 3 716	**✠100A1** SS 3/86 **✠LMC** **UMS** EL R 1$\frac{9}{16}$"U2 FN 1879	**1977**-7 Mazagon Dock Ltd.—Bombay (445) 91,19 (BB) 14,74 5,501 83,50 14,70 7,80 B 15,3 F 7,4 2 dks rf nil SF 3BH to U dk, 2 to 2nd dk WB1258T incl. DTm273T	**M General Cargo** 2 Ho 22,7 30,0 ER G.5 497 TEU 128 C.Ho 72/20' (40') C.Dk 16/20' 56/20' (40') 2 Ha (stl) (25,5 13,1 × 10,5) ER Cr 2(12,5) 1(10)	Alpha 12U28L-VO Vee Oil 4SA 12Cy. 280 × 320 reverse reduction geared to sc. shaft 3 180bhp (2 339kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 170kW 380V 50Hz a.c. Controllable pitch propeller Fuel 388,0t 14,5kn
5267421 7TBC Df Esd RT	**OUENZA** ex ST 769 ex DPC 44 **Societe Nationale de Transport Maritime & Compagnie Nationale Algerienne de Navigation Maritime (S.N.T.M./C.N.A.N.)** Annaba Algeria	**150** — —	(AB) (BV)	**1944** Consolidated SB. Corp.—New York, NY (3190) *25,12* 7,57 2,852 7,52 1 dk	**M Tug**	General Motors Oil 2SA 8Cy. 216 × 254 700bhp (515kW) General Motors Corp. La Grange, Illinois Fuel 45,5t (d.o.) 10,5kn
6807345 FUYA 3499 Esd Rdr RTm/v	**OUESSANT** ex Belle-Ile-68 **Union des Remorqueurs de l'Ocean (U.R.O.)** St. Nazaire France	**202** — 140	BV	**1968** At. & Forg. de l'Ouest—St. Nazaire (Ro9) 30,10 8,41 27,01 8,01 4,60 1 dk	**M Tug**	Deutz Oil 4SA 6Cy. 400 × 580 reverse reduction geared to sc. shaft 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 40kW 120V d.c. Directional propeller Fuel 61,0t (d.o.) 13kn

7422166 CNBN Df Esd Gc Rdr RT	**OUEZZANE** **Compagnie Marocaine de Navigation (COMANAV)** Casablanca Morocco	**1 536** 982 3 357	**1975** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (764) BV 93,38 (BB) 14,74 5,560 83,47 14,50 7,95 2 dks	**M Container Ship** Portable-guides Refrigerated Cargo 1 Ho 54,5 ER In.5 739 TEU 195 C.Ho 94/20' C.Dk 101/20' incl 20 ref C. 1 Ha (stl) ER	MaK 6M551AK Oil 4SA 6Cy. 450 × 550 reduction geared to sc. shaft 3 400bhp (2 501kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 220kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 14,5kn
7325930 CNMM 8-597 Esd Gc Rdr RT	**OUFOUK** ex Fontemina-83 **Societe d'Armement et de Peche "Oufouk"** Agadir Morocco	**228** 91 —	**1973** Construcciones Navales P. Freire S.A.—Vigo (79) BV 36,94 7,27 31,65 7,24 3,92 1 dk	**M Fishing** Side Trawler Ref 1 Ho ER In.240	Stork DRO210K Oil 4SA 8Cy. 210 × 300 reverse reduction geared to sc. shaft 800bhp (588kW) Fabrica de San Carlos S.A. San Fernando Fuel 79,5t (d.o.) 11kn
7203510 Df Esd Gc Pfd Rdr RT	**OUHOUD** ex Mnassir I-86 ex Taisei Maru No. 3 **Kew Espana** Nouadhibou Mauritania	**349** 187 —	**1971** Yamanishi Zosen K.K.—Ishinomaki (687) 54,41 9,05 3,353 RI 48,44 9,00 5,87 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Akasaka Oil 4SA 6Cy. 400 × 640 2 500bhp (1 839kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7422180 CNBW Df Esd Gc Rdr RT	**OUIRGANE** **Compagnie Marocaine de Navigation (COMANAV)** Casablanca Morocco	**1 536** 982 3 357	**1975** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (766) BV 93,38 (BB) 14,74 5,560 83,47 14,50 7,95 2 dks	**M Container Ship** Portable-guides Refrigerated Cargo 1 Ho 54,5 ER In.5 739 TEU 195 C.Ho 94/20' C.Dk 101/20' incl 20 ref C. 1 Ha (stl) ER	MaK 6M551AK Oil 4SA 6Cy. 450 × 550 reduction geared to sc. shaft 3 400bhp (2 501kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 220kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 14,5kn
6409179 TOSB Df Esd Pfd Rdr RT	**OULIMATA** ex Henri Calloch-83 **Societe Senegalaise de Commercial de Produits Peche** Dakar Senegal	**153** 57 —	**1964** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5039) (BV) 29,88 6,76 2,947 25,00 6,71 3,61 1 dk	**M Fishing** Side Trawler 3 Ha (0,9 0,9 × 1,0) (0,9 × 0,9) Der 1(3)	Baudouin Vee Oil 4SA 12Cy. 185 × 200 600bhp (441kW) Soc. des Moteurs Baudouin Marseille Controllable pitch propeller Fuel 30,0t (d.o.) 11kn
7711866 CNCA Df Esd Gc Rdr RT	**OULMES** **Compagnie Marocaine de Navigation (COMANAV)** Casablanca Morocco	**1 593** 1 093 3 420	**1978** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (863) BV 96,40 14,71 6,058 86,24 14,51 8,06 2 dks	**M Refrigerated Cargo** Ice strengthened In.5 025 1 Ha (stl) (52,2 × 10,4) ER	MaK 6M551AK Oil 4SA 6Cy. 450 × 550 3 600bhp (2 648kW) MaK. Maschinenbau G.m.b.H. Kiel 14,5kn
7937393 596791	**OUR FATHER** **Dave Punch** Galveston, Tx United States of America	**179** 122 —	**1978** Joseph Adaulph Toche Sr. Inc.—Biloxi, Ms *25,49* 8,03 3,66 1 dk	**TM Fishing** Trawler Shrimp-trawl	General Motors 8V-92 2 Vee Oil 2SA each 8Cy. 123 × 127 reverse reduction geared to sc. shafts 750bhp (552kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
7113595 714896 BM 172 Esd Pfd Rdr RT	**OUR JOHANNA** ex Johanna-88 ex Jacob-80 ex Jozina-74 **David Michael Becconsall** Brixham United Kingdom	**137** 61 —	**1971** Scheepswerf "Vooruit" C.V.—Zaandam (337) 26,27 23,30 7,01 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Stork Oil 4SA 8Cy. 900bhp (662kW) Stork-Werkspoor Diesel B.V. Zwolle 10kn
8036562 621170	**OUR JOY** **Our Joy Inc.** Houma, La United States of America	**131** 89 —	**1980** Gazzier Shipyard Inc.—Bayou la Batre, Al *23,05* 7,32 3,54 1 dk	**M Fishing** Trawler Shrimp-trawl	General Motors 16V-71-N Vee Oil 2SA 16Cy. 108 × 127 450bhp (331kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
7236414 HP4886 18316-KJ Esd Gc Rdr RT	**OUR LADY OF FATIMA** ex Ferry Ehime-87 **Rio Grande Shipping Overseas Corp. S.A.** Panama Panama	**2 962** 1 224 953	**1972** Kishimoto Zosen—Kinoe (430) 101,00 19,26 4,922 93,40 19,21 6,20 4 dks	**TM RoRo Cargo/Ferry** 597P	Hanshin 8LU46 2 Oil 4SA each 8Cy. 460 × 740 8 200bhp (6 032kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 448kW 445V 60Hz a.c. Fuel 34,5t (d.o.) 148,5t (hvf) 18,5kn
7353224 228948 Gc Rdr	**OUR LADY OF GUADALUPE** ex Asaka Maru No. 8-86 **Carlos A. Gothong Lines Inc.** Cebu City Philippines	**938** 459 927	**1973** Okayama Zosen K.K.—Hinase (238) 89,74 14,43 4,031 NK 78,52 14,41 4,81 RW	**TM RoRo Cargo**	Niigata 8L31EZ 2 Oil 4SA each 8Cy. 310 × 380 5 600bhp (4 119kW) Niigata Eng. Co. Ltd. Niigata
7909231 HP4841 18170-PEXT1 Esd Gc Rdr RTv	**OUR LADY OF HOPE** ex Yufutsu Maru-87 **Rio Grande Shipping Overseas Corp. S.A.** Panama Panama	**2 680** 986 2 999	**1979** K.K. Usuki Tekkosho—Usuki (1503) 99,01 17,25 6,136 NK 92,03 17,21 7,52 P 34,8 F 6,8 1 dk	**M RoRo Cargo/Container Ship** Fixed-guides Quarter stern door & ramp (p) 1 Cell. Ho 14,3 ER TEU 86 C.Ho 129/10'(20') C.Dk 55/10'(20') 6 Ha (stl) ER Cr 1(20)	Mitsubishi 6UET52/90D Oil 2SA 6Cy. 520 × 900 6 500bhp (4 781kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 275kW 2 × 240kW 445V 60Hz a.c. Fuel 49,0t (d.o.) 180,0t (hvf)-20,0pd 17kn
7231347 HP4887 18317-KJ Esd Gc Rdr RT	**OUR LADY OF LOURDES** ex Ferry Osaka-87 **Rio Grande Shipping Overseas Corp. S.A.** Panama Panama	**2 991** 1 253 959	**1972** Kishimoto Zosen—Kinoe (431) 101,02 19,21 4,922 93,40 16,41 6,20 4 dks	**TM RoRo Cargo/Ferry** 597dk P	Hanshin 8LU46 2 Oil 4SA each 8Cy. 460 × 740 8 200bhp (6 032kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 448kW 445V 60Hz a.c. Fuel 34,5t (d.o.) 148,5t (hvf) 18,5kn
7212896 3EJQ6 18426-KJ Rdr RT	**OUR LADY OF MOUNT CARMEL** ex Etsusa Maru-88 ex Shizuki Maru **Rio Grande Shipping Overseas Corp. S.A.** Panama Panama	**2 072** 928 653	**1972** Shikoku Dockyard Co. Ltd.—Takamatsu (756) 82,61 15,42 3,499 78,01 15,40 5,31 1 dk RW	**TM RoRo Cargo/Ferry** 550P	Daihatsu 6DSM-26 4 Oil 4SA each 6Cy. 260 × 320 geared to sc. shafts 4 800bhp (3 531kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 437,5kW 445V 60Hz a.c. Fuel 110,0t (d.o.)-12,0pd 16,5kn
7947611 WQZ3771 609865	**OUR LADY OF THE SEA** **Our Lady of The Sea Corp.** Gloucester, Ma United States of America	**166** 113 —	**1979** ....Theodore, Al *24,88* 7,32 3,84 1 dk	**M Fishing**	Oil 545bhp (401kW) U.S.A.
8508931 GCZU 852302	**OUR LADY PAMELA** **Sealink U.K. Ltd. (SEALINK BRITISH FERRIES)** London United Kingdom	*313* *138* 45	**1986** International Catamarans Pty. Ltd.—Hobart, Tas. (021) (NV) 29,62 11,82 2,201 25,40 11,21 2,93 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 470dk P	M.T.U. 16V396TC83 2 Vee Oil 4SA each 16Cy. 165 × 185 with clutches, flexible couplings & sr reverse geared to sc. shafts 3 900bhp (2 869kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 20kW 415V 50Hz a.c. 29,5kn

8507494 GFWZ 705943	**OUR LADY PATRICIA** **Snowglen Securities Ltd.** Sealink U.K. Ltd. (SEALINK BRITISH FERRIES) London United Kingdom	*312* *138* 45	(NV)	**1986** International Catamarans Pty. Ltd.—Hobart, Tas. (020) 29,62 11,82 2,201 25,40 11,21 2,93 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 470dk P	M.T.U. 16V396TC83 2 Vee Oil 4SA each 16Cy. 165 × 185 with clutches, flexible couplings & sr reverse geared to sc. shafts 3 900bhp (2 869kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 20kW 415V 50Hz a.c. 29,5kn
8205199 BM 27	**OUR MIRANDA** ex Miranda-88 ex Davina-86 **Bruce Cooke** Brixham United Kingdom	**148** 87 —		**1983** T. van den Beldt Thz. Schpsw. "Voorwaarts"—Westgraftdijk (471) 25,10 2,601 22,03 6,51 3,31 1 dk	**M Fishing** Side-fishing Cutter	Stork DRO216K Oil 4SA 6Cy. 210 × 300 600bhp (441kW) Stork-Werkspoor Diesel B.V. Zwolle
8225125 661762 Rdr RTm	**OUR MOTHER** **Our Mother Inc.** Pensacola, Fl United States of America	**126** 85 —		**1983** Patti SB. Inc.—Pensacola, Fl (114) 24,39 7,93 21,65 7,62 3,51 1 dk	**TM Fishing** Side Trawler Shrimp-trawl	General Motors 2 Vee Oil 2SA each 6Cy. 108 × 127 sr geared to sc. shafts 348bhp (256kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 40kW 220V 60Hz a.c. 10kn
8704810	**OUR MOTHER** **Our Mother Inc.** United States of America	**120** — —		**1987** Patti Shipyard Inc.—Pensacola, Fl (128) 24,39 ... ... 1 dk	**M Fishing** Stern Trawler	General Motors 6-71-N Oil 2SA 6Cy. 108 × 127 geared to sc. shaft General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7308750 WY8426 524592	**OUR QUEEN** ex Shanty Queen-77 **Olewik Corp. Inc.** New York, NY United States of America	**108** 73 —		**1970** Atlantic Marine Inc.—Fort George Island, Fl *21,43* 6,71 3,64	**M Fishing**	Oil 565bhp (416kW) .... Fuel (d.o.)
8804256 JG4760 130246	**OUR TOWN** **Tokyoto Kanko Kisen K.K.** Tokyo Japan	**141** — 42		**1988** Sumidagawa Zosen K.K.—Tokyo (N62-30) 30,61 1,500 29,04 7,70 2,30 2 dks	**M Ferry**	Yanmar Oil 4SA 6Cy. 148 × 165 500bhp (368kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
6502634 9GWT 316594 Df Esd Gc Rdr	**OUR WAY** ex Kuroshio Maru No. 81-74 **Mankoadze Fisheries Ltd.** Takoradi Ghana	**146** 51 —		**1964** Shimoda Dockyard Co. Ltd.—Shimoda (138) 31,78 6,86 2,820 27,64 6,41 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka Oil 4SA 6Cy. 270 × 400 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 10kn
7117412 GBYN 398551 BM 264 Esd Pfd Rdr RT	**OUR ZOE ANNE** ex Klassje-81 ex Maarten Cornelia-74 **George Hart** Brixham United Kingdom	**139** 72 —		**1968** Schpsw. J. van der Molen & Zn.—Zaandam (409) 29,75 28,40 6,43 2,72 1 dk	**M Fishing** Side-fishing Mchy.aft	Kromhout Oil 4SA 8Cy. 240 × 260 540bhp (397kW) N.V. Kromhout Motorenfabrik Amsterdam
8713756 Rdr RT	**OURAGAN** **Sogemer** Libreville Gabon	**213** 76 111	BV	**1988** IMC—Tonnay-Charente (10) 28,20 8,11 3,301 26,52 7,90 4,02 1 dk	**M Fishing** Stern Trawler Shrimp-trawl In.130	Deutz SBA12M816 Vee Oil 4SA 12Cy. 142 × 160 with clutches & sr geared to sc. shaft 800bhp (588kW) Kloeckner Humboldt Deutz West Germany
6910635 2291 Df Esd Gc Rdr RTm/h/v AMVER	**OURANIA** ex Getaldic-89 **Ourania Shipping Co. Ltd.** Malta	**9 907** 6 346 16 158	BV JR	**1969** Ast. de Cadiz—Sevilla (123) 143,69 (BB) 20,68 9,291 134,80 20,65 12,73 2 dks rf nil DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 32,0 4 TwD G.22 442 B.19 892 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Sulzer Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Ast. de Cadiz Valencia Gen 2 × 312kW 380V 50Hz a.c. Fuel 151,5t (d.o.) 896,0t (hvf) 15,5kn
7334527 P3AQ3 708573 Df Esd Gc Pfd Rdr RTm/h/v	**OURANIA L** ex Warrior-88 **Navycoral Marine Ltd.** Prosperity Bay Shipping Co. Ltd. Limassol Cyprus	**16 317** 10 482 27 571	✠**100A1** SS 7/84 strengthened for ore cargoes, Nos. 2 & 5 holds may be empty ✠**LMC** EL Ft 2⅝"U2 FN 6185	**1973**-12 Nippon Kokan K.K.—Shimizu (324) 174,10 (BB) 22,97 10,973 164,60 22,86 14,71 P 33,6 F 14,1 1 dk rf 102 DK in way Nos. 2-6 holds NS 8BH WB10038T incl. Comb. btm, side & topside tanks in Nos. 1, 3 & 4 holds 4416T Topside tanks in Nos. 2, 5 & 6 holds 2799T Comb. btm & side tank in No. 5 hold 750T	**M Bulk Carrier** 6 Ho 18,4 19,5 20,4 20,4 20,4 23,3 ER G.36 118 B.29 398 6 Ha (stl) (10,2 × 7,9) (11,0 11,8 11,8 11,8 11,8 × 9,5) ER Cr 5(8)	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sumitomo SB. & Mchy. Co. Ltd. Tamashima AuxB (ex.g) 10kgf/cm² (9,9bar) rcv 7kgf/cm² (6,9bar) AuxB (o.f.) 7kgf/cm² (6,9bar) Gen 3 × 420kW 450V 60Hz a.c. Fuel 1 901,0t (hvf) 15,5kn
6922341 C4DO 707706 Df Esd Gc Rdr RTm/h	**OURANOS** ex Agadir-86 ex Prinz Hamlet II-74 ex Vikingfjord-70 **Avondale Navigation Co. Ltd.** Limassol Cyprus	T.Mk **3 777** 2 108 981	GL	**1969** Jos. L. Meyer—Papenburg (545) 108,11 (BB) 17,40 4,750 99,24 16,39 5,97 2 dks, pt 3rd and 4th dk	**TM Passenger/RoRo Cargo/Ferry** 349bth 111dk P Bow door/ramp Side door & ramp Stern door/ramp	MAN V12V40/54 2 Vee Oil 4SA each 12Cy. 400 × 540 13 400bhp (9 857kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Thw. thrust propeller fwd 21,5kn
5030725 SV3663 2720 Esd Pfd Rdr RTh	**OURANOUPOLIS** ex Auk-65 **G. Tsamis & S. Karidakis** Piraeus Greece	**1 238** 438 1 433 **1 597** 858 2 225	✠Classed LR until 18/7/80	**1949**-5 S. P. Austin & Son Ltd.—South Dock, Sunderland (397) 79,05 12,25 4,636/5,690 74,81 12,20 7,24 B 16,2 1 dk & S dk RW	**TM General Cargo** OSD/CSD 3 Ho 11,4 15,8 23,4 G.3 093 B.2 840 3 Ha (stl) (5,0 × 4,8) (9,8 9,4 × 6,1) 6W Der 1(15) 2(5) 4(3)	Polar 2 Oil 2SA each 5Cy. 340 × 570 1 600bhp (1 177kW) British Polar Engines Ltd. Glasgow Gen 2 × 100kW 220V d.c. Fuel 107,5t (d.o.) 12kn
7018525 ELAR2 6934 Df Esd Gc Rdr RTv AMVER	**OURO DO BRASIL** ex Pasadena I-82 ex Pasadena-81 ex Navelina-76 ex Navelinacore-75 **M.V. Pasadena Shipping Corp.** Maritime Services Aleuropa G.m.b.H. Monrovia Liberia	T.Mk **6 168** 3 580 8 555 **7 992** 4 764 9 881	✠**100A1** SS 5/87 independent (st stl) tanks in Nos. 2 & 3 holds ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Z 2⅛"U2 FN 4414	**1970**-9 A/S Bergens M/V—Bergen (638) 147,83 20,05 —/9,170 135,77 20,01 12,50 F 13,8 2 dks, 3rd dk clear of mchy. space 4th dk fwd of mchy. space rf 102 conv Refrigerated Cargo 82 6BH WB1356t	**M Refrigerated Cargo Fruit Juice Carrier** 1 Ho 26,1 3 TwD 8 Ta 14,2p 14,2s 15,0p 15,0s 15,0p 15,0s 15,7p 15,7s In.2 164 L.6 995 1 Ha (stl) (11,0 × 6,9) ER Der 2(15) 4(5)	B&W 7-74VT2BF-160 Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) Akers/Nylands Verksted Oslo 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 524kW 1 × 392kW 1 × 192kW 450V 60Hz a.c. Fuel 361,5t (d.o.) 1 358,5t (hvf) 19kn
5267471 OROO 10/51	**OURTHE** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**155** 10 —	(BV)	**1953** Schps. L. Smit & Zoon—Kinderdijk (Co264) 27,16 7,52 3,201 7,47 3,20 1 dk	**M Tug** Mchy.aft 1W	MAN Oil 4SA 12Cy. 160 × 180 750bhp (552kW) NE 67 Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 30,5t (d.o.) 12kn
7515078 WD3192 250577 Df Rdr RT	**OUTER ISLAND** ex Pluswood **Edwin M. Erickson** Duluth, Mn United States of America	**136** 92 —		**1942** Bison SB. Corp.—North Tonawanda, NY 9,76 31,55 1,53 1 dk conv Landing Craft —	**TrM Supply Ship**	Gray 3 Oil 6Cy. 648bhp (477kW) General Motors Corp. U.S.A.
7204045 WYZ2853 529397	**OUTER LIMITS** **Willis J. Leboeuf** Houma, La United States of America	**131** 91 —		**1970** Toche Enterprises Inc.—Ocean Springs, Ms *21,34* 7,17 3,41	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
5057486 9HEE 0052 RTm	**OUTLAW** ex Antonio Matutes-74 ex Cala Millo **Overseas Tramps Co. Ltd.** Valletta Malta	**163** 52 183	GL	**1946** Ast. Nav. Mallorquina—Palma de Mallorca 33,36 8,11 2,361 28,40 8,04 3,33 1 dk	**Wood Aux M General Cargo**	Oil 120bhp (88kW) 6kn

8416504 OITG 1730 Df Esd Gc Pfd Rdr RTv SatCom 1623117 OITG	**OUTOKUMPU** **Outokumpu O/Y** OY Henry Nielsen AB Helsinki/ Finland Helsingfors	**3 702** 1 578 4 694	**✠100A1** bulk carrier Strengthened for heavy cargoes Ice Class 1A **✠LMC** **UMS** EL U 467,5/46,0U2 FN 2187	**1985**-11 Valmetin Laivateollisuus Oy—Turku/Abo (367) 99,01 16,03 6,014 91,01 16,01 8,01 P 15,6 F 10,7 1 dk, 2nd dk in way of No. 2 hold rf nil DK in way of holds 5BH to U dk, 1 to 2nd dk WB2515T incl. DTsf292T & STs in way of holds 960T, Comb. btm & STs in way of No. 1 hold fwd 358T	**M General Cargo** Steel Hatch Covers (no fixed fire extinguishing system in cargo holds) 2 Ho 25,1 30,7 ER G.5 418 B.5 232 TEU 198 C.Ho 108/20' (40') C.Dk 90/20' (40') 2 Ha (stl) (25,2 30,8 × 13,0) ER	Wartsila Oil 4SA 8Cy. 320 × 350 with clutches, flexible couplings & sr geared to sc. shaft 2 600kW (3 535bhp) Oy Wartsila Ab Vaasa/Vasa AuxB (o.f.) 7,1kgf/cm^2 (7,0bar) e(ex.g) 7,3kgf/cm^2 (7,2bar) Gen 1 × 280kW 2 × 128kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 52,5t (d.o.) 453,5t (hvf)
7428770 5AMY Esd Rdr RT	**OUZOU** ex Nego Iron-81 **Brega Petroleum Marketing Co.** Tripoli Libya	**485** 239 596	**100A1** SS 9/87 oil tanker/landing craft Mediterranean Sea service east of 10°E oil cargoes FP 60°C & above in No. 2 wing & No. 3 centre tanks — vehicles not to be carried simultaneously with oil cargoes of FP below 60°C & tanks for oil cargoes of FP below 60°C to be certified gas free before loading of vehicles **LMC** EL K 357,5/28,0U2 FN 692 (AB)	**1976** Singapore SB. & Eng. Ltd.—Singapore (114) 49,79 12,37 2,439 44,89 12,20 3,20 RAD 11,6 F 5,8 1 dk rf nil 6BH WB379T incl. STs 311T	**TM Tanker/ Landing Craft** Deck Cargo Bow door/ramp 5 Ta ER	MWM 2 Oil 4SA each 6Cy. 160 × 165 reverse reduction geared to sc. shafts 1 000bhp (736kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 40kW 415V 50Hz a.c. 8,75kn
7723247 CNTH 6-719 Df Esd Gc Pfd Rdr	**OUZOUD** **Societe Marocaine des Produits de** **la Mer (SOMAMER)** Casablanca Morocco	**307** 93 480	BV	**1979** At. & Ch. de la Manche—St. Malo (1275) 34,88 8,36 3,641 30,36 8,34 4,45 2 dks	**M Fishing** Stern Trawler Mchy.aft	MaK 6M332AK Oil 4SA 6Cy. 240 × 330 reduction geared to sc. shaft 960bhp (706kW) MaK. Maschinenbau G.m.b.H. Kiel Fuel 75,0t (d.o.) 12,5kn
6908515 3DN6120 385160 Rdr RTm	**OVALAU** ex Uwajima-83 **Patterson Bros. Shipping** Suva Fiji	**941** 468 270		**1969** Hashihama Zosen—Imabari (252) 60,05 11,43 2,693 55,48 11,41 3,94 1 dk RW	**TM Ferry** 560P	Daihatsu 2 Oil 4SA each 6Cy. 260 × 320 2 400bhp (1 765kW) Daihatsu Kogyo Osaka Gen 2 × 85kW 220V 60Hz a.c. Fuel 56,5t (hvf)-9,0pd 14kn
7014438 UTUI M-28145 Df Esd Gc Pfd Rdr RT AMVER	**OVANES TUMANYAN** **U.S.S.R. -Far-Eastern Shipping Co.** **(FESCO)** Vladivostok U.S.S.R.	T.Mk **6 510** 2 999 — **10 152** 5 202 15 100	RS	**1970** R.O. Brodogradiliste "3 Maj"—Rijeka (526) 159,42 21,29 —/10,002 148,39 21,25 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 B.20 417 5 Ha (stl) (9,8 × 9,5) (12,8 19,9 12,0 × 11,1) ER (10,3 × 9,5) 12W Der 1(60) 12(5) 1(3)	Sulzer 8RD76 Oil 2SA 8Cy. 760 × 1550 12 000bhp (8 827kW) R.O. Tvornica Dizel Motora "3 Maj" Rijeka Fuel 207,5t (d.o.) 2 131,5t (hvf) 18,5kn
8012695 S6GI 383712 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**OVE SKOU** **Ove Skou Shipping Pte. Ltd.** Skou International A/S Singapore Singapore	T.Mk **11 005** 6 157 14 576 **16 507** 9 738 23 706	**✠100A1** strengthened for heavy cargoes hold Nos. 2 & 4 or Nos. 1, 3 & 5 may be empty tank top strengthened for grab handling certified container securing arrangements **✠LMC** **UMS** EL I† 605,0/64,0U3 FN 5879	**1982**-5 Aalborg Vaerft A/S—Aalborg (239) 159,57 (BB) 24,95 7,695/10,346 150,20 24,91 14,23 P 8,9 F 3,7 2 dks 7BH WB5497T incl. topside tanks in holds 1714T	**M General Cargo/ Container Ship** See Column 4 for container securing arrangements 5 Ho 17,4 24,4 25,4 25,1 17,7 5 TwD G.32 075 B.28 896 HeCls. B TEU 760 C.Ho 402/20' (40') C.Dk 358/20' (40') incl. 100 ref C. 9 Ha (stl) (12,7 × 10,4) (19,1p&s 19,1p&s 19,1p&s 12,7p&s × 8,9) ER Cr 6(25)	B&W 6L67GFCA Oil 2SA 6Cy. 670 × 1700 11 600bhp (8 532kW) B&W Maskinfabik Div. of B&W Diesel A/S Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 7,1kgf/cm^2 (7,0bar) Gen 3 × 1000kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 250,0t (d.o.) 1 758,0t (hvf)-36,5pd 16,5kn
5285095 Df RT	**OVEDJE** ex Prins Bernhard-67 **Ibru Sea Foods Ltd.** Lagos Nigeria	**388** 203 488		**1937** N.V. Scheeps. v.d. Werf—Deest (203) *42,56* 7,95 2,953 ... ... 1 dk R	**M General Cargo** Ref Mchy.aft 2 Ha (each 3,9 × 2,9) Der 2(2)	Deutz Oil 2SA 9Cy. 320 × 450 540bhp (397kW) NE 51 Kloeckner Humboldt Deutz Koeln Fuel 21,0t 10kn
7115878 EWSJ M-30518 Df Esd Rdr RT	**OVEN** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**629** 221 393	RS	**1971** .............U.S.S.R. 54,82 9,96 4,080 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
6721228 Df Esd Pfd Rdr RTm/h	**OVERBECK** ex Dugvan-81 ex Smyril-75 **Office d'Amenagement de Boke** **(OFAB)** Boke Service Co. S.A. Kamsar Guinea	**598** 320 100	**✠100A1** SS 1/89 Ice Class 3 **✠LMC** EL g FN 553	**1967**-3 P/f Torshavnar Skipasmidja—Torshavn (11) 45,37 9,02 3,499 38,89 9,01 5,19 B 23,8 2 dks rf 1372 BK 152 5BH WB29t	**M Passenger/General Cargo/Ferry** Ref 275P 2 Ho 3,9 4,5 1 TwD 8,3 1 Ha (stl) (5,2 × 2,3) ER Cr 1(5)	MaK Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Atlas-MaK Maschinenbau Kiel Gen 2 ×, 100kW 380V 50Hz a.c. Controllable pitch propeller Fuel 76,0t (d.o.) 13kn
7043611 3EOV2 13142-83 Df Esd Gc Pfd Rdr RT	**OVERSEA FRUIT** **San Hou Navigation Co. Ltd.** Panama Panama	**4 654** 2 384 6 564	GL	**1971** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (760) 134,02 18,57 7,500 123,02 18,52 11,00 3 dks RW rf 203	**M Refrigerated Cargo** 3 Ho 28,8 23,0 27,8 In.9 217 3 Ha (stl) (12,9 14,0 14,0 × 6,0) 12W Der 2(15) 4(10) 6(5)	Sulzer Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 440kW 445V a.c. Fuel 1 232,5t (hvf) 21,75kn
7025487 WEHV 529795 Df Esd Gc Pfd Rdr RT AMVER	**OVERSEAS ALASKA** **Intercontinental Bulktank Corp.** New York, NY United States of America	**28 250** 22 099 63 000	AB	**1970** Bethlehem Steel Corp. SB. Dept.—Sparrows Point, Md (4627) 222,82 32,06 13,202 215,50 32,01 17,38 F 17,4 1 dk rf nil	**S Tanker** CBT 15 Ta ER L.(oil) 81 633 HeCls. B	2 S Turb dr geared to sc. shaft 20 000shp (14 711kW) General Electric Co. Lynn, Ma Gen 2 × 750kW 450V 60Hz a.c. Fuel 4 852,5t (o.f.)-101,5pd 16kn
6810005 WOVL 514928 Df Esd Gc Rdr RTv SatCom 1503410 WOVL AMVER	**OVERSEAS ALICE** **Alice Tankships Corp.** New York, NY United States of America	**20 879** 16 471 38 421	AB	**1968** Bethlehem Steel Corp. SB. Dept.—Sparrows Point, Md (4613) 201,23 27,46 11,173 192,03 27,44 14,89 F 16,5 1 dk rf 203	**S Tanker** CBT 15 Ta ER L.(oil) 53 422 HeCls. B	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) General Electric Co. Lynn, Ma Gen 2 × 600kW 440V 60Hz a.c. Fuel-76,5pd 16kn

7034311 KLEZ 530877 Df Esd Gc Pfd Rdr RTv AMVER	**OVERSEAS ARCTIC** **Overseas Bulktank Corp.** New York, NY United States of America	**28 250** 22 099 63 000	**1971** Bethlehem Steel Corp. SB. Dept.—Sparrows Point, Md (4628) AB 222,82 32,06 13,202 215,50 32,01 17,38 F 17,4 1 dk rf nil	**S Tanker** 15 Ta ER L.(oil) 81 633 HeCls. B	2 S Turb dr geared to sc. shaft 20 000shp (14 711kW) General Electric Co. Lynn, Ma Gen 2 × 750kW 450V 60Hz a.c. Fuel 4 842,5t (o.f.) 66,0t (d.o.)-101,5pd 15,5kn
7352024 KRDB 630050 Df Esd Gc Pfd Rdr RTm/h/v SatCom 1503413 KRDB AMVER	**OVERSEAS BOSTON** ex Seatiger-81 **Cambridge Tankers Inc.** New York, NY United States of America	**61 212** 48 990 123 692	**1974** Mitsubishi Heavy Industries Ltd.—Hiroshima (236) AB 260,51 (BB) 40,64 16,841 247,00 40,59 22,26 F 18,0 1 dk rf nil	**M Tanker** IGS 4 Ta 8 Wing Ta ER L.(oil) 140 526 HeCls. BC	Sulzer 9RND90 Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 900kW 450V 60Hz a.c. Fuel 5 851,5t (hvf)-87,5pd 16kn
7390492 KBCF 583412 Df Esd Gc Pfd Rdr RT AMVER	**OVERSEAS CHICAGO** **First Shipmor Associates** New York, NY United States of America	**44 869** 35 279 92 091	**1977** National Steel & SB. Co.—San Diego, Ca (398) AB 272,50 (BB) 32,29 14,961 260,61 32,24 19,66 F 22,6 1 dk rf nil	**S Tanker** COW IGS SBT 6 Ta 12 Wing Ta ER L.(oil) 108 275 HeCls. BC	2 S Turb dr geared to sc. shaft 24 500shp (18 021kW) General Electric Co. Lynn, Ma Gen 1 × 1000kW a.c. 1 × 750kW a.c. Fuel 6 098,5t (o.f.) 117,0t (d.o.)-127,0pd 16kn
7516993 WRFJ 590624 Df Esd Gc Pfd Rdr RT AMVER	**OVERSEAS HARRIETTE** **Ocean Bulk Ships Inc.** New York, NY United States of America	**14 309** 9 695 25 515	**1977** Hitachi Zosen—Maizuru Works, Maizuru (4532) AB Cmd.**1978** 172,88 22,81 10,275 164,01 22,79 14,36 P 23,2 F 11,0 1 dk rf 102	**M Bulk Carrier** 5 Ho ER G.33 640 B.32 649 5 Ha (stl) ER Der 10(9,75)	B&W 6K67GF Oil 2SA 6Cy. 670 × 1400 11 200bhp (8 238kW) Hitachi Zosen Osaka Gen 3 × 360kW 15,5kn
8606056 WUQL 921012 Df Esd Gc Pfd Rdr RT AMVER	**OVERSEAS JOYCE** **OSG Car Carriers Inc.** New York, NY United States of America	*48 017* *14 919* 16 340	**1987** Hitachi Zosen—Ariake Works, Nagasu (4829) AB 190,51 (BB) 32,29 13,251 180,02 32,26 30,71 2 dks	**M RoRo Cargo/ Vehicles Carrier** Side door/ramps 1(p) 1(s) Stern ramp	B&W 6L60MC Oil 2SA 6Cy. 600 × 1944 13 150bhp (9 673kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 680kW 450V 60Hz a.c. 18,5kn
7329998 WWND 553137 Df Esd Gc Pfd Rdr RT AMVER	**OVERSEAS JUNEAU** **Juneau Tanker Corp.** New York, NY United States of America	**57 701** 49 800 122 409	**1973** Bethlehem Steel Corp. SB. Dept.—Sparrows Point, Md (4641) AB 269,15 42,09 15,774 259,09 42,07 20,73 F 18,3 1 dk rf nil	**S Tanker** 13 Ta ER L.(oil) 166 008	2 S Turb dr geared to sc. shaft 26 000shp (19 125kW) General Electric Co. Lynn, Ma Gen 1 × 1250kW a.c. 1 × 1000kW a.c. Fuel 6 515,5t (o.f.)-132,0pd 16kn
7516967 WFQB 590623 Df Esd Gc Pfd Rdr RT AMVER	**OVERSEAS MARILYN** **Transbulk Carriers Inc.** New York, NY United States of America	**14 309** 9 695 25 515	**1977** Hitachi Zosen—Maizuru Works, Maizuru (4531) AB Cmd.**1978** 172,88 22,81 10,275 164,01 22,79 14,36 P 23,2 F 11,0 1 dk rf 102	**M Bulk Carrier** 5 Ho each 29,6 ER G.33 640 B.32 649 5 Ha (stl) ER Der 10(9,75)	B&W 6K67GF Oil 2SA 6Cy. 670 × 1400 11 200bhp (8 238kW) Hitachi Zosen Maizuru Works, Maizuru Gen 3 × 360kW 15,5kn
7932422 WFKW 656742 Df Esd Gc Pfd Rdr RTv SatCom 1501331 WFKW AMVER	**OVERSEAS NEW ORLEANS** ex Exxon Yorktown-89 ex Hunter Armistead-84 **Connecticut National Bank** Exxon Shipping Co. Philadelphia, Pa United States of America	**22 025** 15 718 43 643	**1983** National Steel & SB. Co.—San Diego, Ca (420) AB 200,72 (BB) 12,040 192,03 27,44 16,31 F 15,6 1 dk rf nil	**M Tanker** IGS SBT 16 Ta ER L.(oil) 48 762	Sulzer 5RND76M Oil 2SA 5Cy. 760 × 1550 11 400bhp (8 385kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Japan Gen 3 × 1000kW 15kn
7390519 WMCK 588001 Df Esd Gc Pfd Rdr RT AMVER	**OVERSEAS NEW YORK** **Third Shipmor Associates** New York, NY United States of America	**44 906** 35 317 91 843	**1977** National Steel & SB. Co.—San Diego, Ca (400) AB 272,50 (BB) 32,29 14,964 260,61 32,24 19,66 F 22,6 1 dk rf nil	**S Tanker** COW IGS SBT 18 Ta ER L.(oil) 107 426 HeCls. BC	2 S Turb dr geared to sc. shaft 24 500shp (18 021kW) General Electric Co. Lynn, Ma Gen 1 × 1000kW a.c. 1 × 750kW a.c. Fuel 6 098,5t (o.f.) 117,0t (d.o.)-127,0pd 16,5kn
7390507 WJBG 586647 Df Esd Gc Pfd Rdr RT AMVER	**OVERSEAS OHIO** **Second Shipmor Associates** New York, NY United States of America	**44 869** 35 279 92 017	**1977** National Steel & SB. Co.—San Diego, Ca (399) AB 272,50 (BB) 32,29 14,963 260,61 32,24 19,66 F 22,6 1 dk rf nil	**S Tanker** 18 Ta ER L.(oil) 107 426 HeCls. BC	2 S Turb dr geared to sc. shaft 24 500shp (18 021kW) General Electric Co. Lynn, Ma Gen 1 × 1000kW a.c. 1 × 750kW a.c. Fuel 6 098,5t (o.f.) 117,0t (d.o.)-127,0pd 16,5kn
7932410 WGDB 647470 Df Esd Gc Pfd Rdr RTv SatCom 1501332 WGDB AMVER	**OVERSEAS PHILADELPHIA** ex Exxon Princeton-89 ex Eileen Ingram-84 **Connecticut National Bank** Exxon Shipping Co. Philadelphia, Pa United States of America	**21 446** 15 142 43 648	**1982** National Steel & SB. Co.—San Diego, Ca (419) AB 200,69 (BB) 27,49 12,048 192,03 27,44 16,31 F 11,9 1 dk rf nil	**M Tanker** IGS SBT 16 Ta ER L.(oil) 48 762	Sulzer 5RND76M Oil 2SA 5Cy. 760 × 1550 11 400bhp (8 385kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 1000kW 14,5kn
7324431 HO3508 5147-PEXT6 Rdr RT	**OVERSEAS PRINCE** ex States Prince-82 ex Speed Prosper-82 ex Char Tai No. 1-79 ex Char Ne No. 1-77 ex Fuh Feng-76 ex Shichifuji Maru-71 **Char Tai Marine (Panama) S.A.** Char Hsing Marine Co. Ltd. Panama Panama	**972** 611 1 750	**1963** Imabari Zosen—Imabari (120) 66,05 10,04 4,573 (NK) 60,00 10,01 5,21 P 13,8 F 5,5 1 dk	**M General Cargo** 1 Ho 41,3 ER G.2 089 B.1 922 1 Ha (stl) (32,4 × 5,9) ER 4W Der 1(7) 1(5)	Makita Oil 4SA 6Cy. 380 × 540 1 200bhp (883kW) Makita Tekkosho Takamatsu Gen 2 × 75kW 110V d.c. 11kn
6814180 WOVS 517186 Df Esd Gc Rdr RTv AMVER	**OVERSEAS VALDEZ** ex Overseas Audrey-71 **Valdez Tankships Corp.** New York, NY United States of America	**20 879** 16 471 38 421	**1968** Bethlehem Steel Corp. SB. Dept.—Sparrows Point, Md (4614) AB 201,23 27,49 11,167 192,03 27,44 14,89 F 16,5 1 dk rf 203	**S Tanker** 15 Ta ER L.(oil) 53 422 HeCls. B	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) General Electric Co. Lynn, Ma Gen 2 × 600kW 440V 60Hz a.c. Fuel 2 877,5t (o.f.)-81,5pd 15,5kn

6823492 KAAZ 518125 Df Esd Gc Pfd Rdr RTv SatCom 1503412 KAAZ AMVER	**OVERSEAS VIVIAN** **Vivian Tankships Corp.** New York, NY United States of America	**20 879** 16 471 38 421	AB	**1969** Bethlehem Steel Corp. SB. Dept.—Sparrows Point, Md (4615) 201,23 27,46 11,167 192,03 27,44 14,86 F 16,5 1 dk rf 203	**S Tanker** 15 Ta ER L.(oil) 53 422 HeCls. BC	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) General Electric Co. Lynn, Ma Gen 2 × 600kW 440V 60Hz a.c. Fuel 2 872,5t (o.f.)-91,5pd 16,5kn
7390521 WFGV 588955 Df Esd Gc Pfd Rdr RT AMVER	**OVERSEAS WASHINGTON** **Fourth Shipmor Associates** New York, NY United States of America	**44 906** 35 317 91 967	AB	**1978** National Steel & SB. Co.—San Diego, Ca (401) 272,50 (BB) 32,29 14,964 260,61 32,24 19,66 F 22,6 1 dk rf nil	**S Tanker** COW SBT 18 Ta ER L.(oil) 108 274 HeCls. BC	2 S Turb geared to sc. shaft 24 500shp (18 021kW) General Electric Co. Lynn, Ma Gen 1 × 1000kW a.c. 1 × 750kW a.c. Fuel 6 098,5t (o.f.) 117,0t (d.o.)-127,0pd 16,5kn
7903380 D5TA 6616 Df Esd Gc Rdr RT	**OVERWAVE** **Overwave Shipping Inc.** Monrovia Liberia	**4 678** 3 185 7 854	BV	**1979** Kurushima Dockyard Co. Ltd.—Onishi (2107) 114,26 7,201 104,02 17,61 9,02 1 dk	**M General Cargo** Mchy.aft	Mitsubishi 6UET45/80D Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Kobe Hatsudoki K.K. Japan
8128418	**OVIA** **Federal Military Government of Nigeria (Nigerian Ports Authority)** Lagos Nigeria	**219** 0 143	✠**100A1** SS 5/89 tug Nigerian coastal service ✠**LMC** EL (E) 332,0/19,0U2 FN 326	**1983**-3 B.V. Schps. & Ghbw. v/h Jonker & Stans —Hendrik-Ido-Ambacht (360) 28,50 9,10 3,250 24,90 8,81 4,25 RFD 12,5 1 dk rf 686 4BH WB35T	**TM Tug**	MWM TBD440-6 2 Oil 4SA each 6Cy. 230 × 270 with clutches, flexible couplings & sr reverse geared to sc. shafts 2 446bhp (1 799kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 70kW 220/380V 50Hz a.c. Fuel 83,5t (d.o.)
7040853 UTLV M-26853 RT	**OVIDIOPOL** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**508** 174 263	(RS)	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,7 × 1,7) 2W Der 1(2) 1(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 720bhp (530kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 11kn
5170020 LLKP 16822 Df Esd Rdr RTh	**OVOLL** ex Heimvik-73 ex Janne Lindinger-67 **Starholm K/S** Bergen Norway	**297** 172 472	BV	**1962** A/S Nordsovaerftet—Ringkobing (9) 45,37 7,62 2,998 40,19 7,61 3,20 P 11,9 F 7,4 1 dk	**M General Cargo** 2 Ho 11,2 10,3 ER G.637 B.580 2 Ha (each 8,7 × 4,8) ER 2W Der 2(2)	Alpha Oil 2SA 5Cy. 260 × 400 geared to sc. shaft 500bhp (368kW) NE 71 Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 17,0t (d.o.) 12kn
7604386 LDIW 18832 Df Esd Rdr RT	**OVRABOEN** ex Liaholm-81 **P/R Ovraboen** Lars Steinar Ovrebo Haugesund Norway	*182* *87* 122	NV	**1976** Bolsones Verft—Molde (246) 27,44 23,45 6,79 F - 2 dks rf 1168 BK 102 len 84	**M Fishing** 2 Ha ER	Kelvin TASC6 Oil 4SA 6Cy. 165 × 184 440bhp (324kW) English Electric Diesels Ltd., Kelvin Marine Div. Glasgow Gen 1 × 40kW 1 × 6kW 220V 50Hz a.c.
7235472 UWHU M-14687 Df Esd Rdr RT	**OVRUCH** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	**607** 192 304	RS	**1972** .............U.S.S.R. 54,84 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
7377737 5NBJ Gc Rdr RT	**OVU** **Atlantic Fishing Co. Ltd.** Lagos Nigeria	**190** 66 187		**1974** Kanmon Zosen K.K.—Shimonoseki (323) 31,88 7,22 2,794 27,79 7,19 3,31 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Daihatsu 6PSHTB-26D Oil 4SA 6Cy. 260 × 320 600bhp (441kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Fuel (d.o.)
8815451 JJ3641 129222 RT	**OWADA No. 2** **Kobe City** Kobe, Hyogo Pref. Japan	**187** — 26		**1989** Mitsubishi Heavy Industries Ltd.—Kobe (1178) 35,80 1,560 30,60 7,90 3,00	**TM Patrol Ship**	General Motors 16V-149-TI 2 Vee Oil 2SA each 16Cy. 146 × 146 2 412kW (3 279bhp) General Motors Corp. U.S.A.
7900742 JG3882 121744 Df Gc Pfd Rdr RT	**OWARI MARU No. 8** **Y.K. Owariya** Choshi, Chiba Pref. Japan	**149** — —		**1979** Nagasaki Zosen K.K.—Nagasaki (682) 36,00 6,84 2,352 33,02 6,80 2,77	**M Fishing** Stern Trawler Mchy.aft	Hanshin 6LU28G Oil 4SA 6Cy. 280 × 440 540bhp (397kW) The Hanshin Diesel Works Ltd. Japan
8204391 JG4311 126017 RT	**OWARI MARU No. 27** **Y.K. Owariya** Choshi, Chiba Pref. Japan	**195** — 263		**1982** Nagasaki Zosen K.K.—Nagasaki (825) 44,71 (BB) 3,020 37,70 7,21 3,08 1 dk	**M Fishing** Side-fishing Seiner 6 Ho 6 Ha (stl)	Hanshin 6LUN28A Oil 4SA 6Cy. 280 × 480 reverse reduction geared to sc. shaft 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Akashi
7905687 YJWX2 272 Df Esd Gc Pfd Rdr RT	**OWEN TIDE II** **Seafarer Boat Corp.** Tidewater Marine Service Inc. Port Vila Vanuatu	**297** 202 617	AB	**1980** Mangone SB. Corp.—Houston, Tx (128) 56,39 51,74 11,59 4,91 F 17,1 1 dk BK 13	**TM Tug/Supply Ship** Deck Cargo	General Motors 16V-149-TI 2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 560bhp (1 883kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In Gen 2 × 125kW Thw. thrust propeller fwd 15kn
7029160 HO3160 12980-83 Df Esd Gc Rdr RT	**OWENGLAS** ex Irish Coast-76 ex Owenglas-71 **Contadora Trading S.A.** Panama Panama	T.Mk **729** 401 1 521	✠**100A1** CS 11/85 ✠**LMC** **UMS** EL L $1\frac{3}{16}$"U2 FN 1297	**1970**-11 Schps. "Hoogezand" J. Bodewes —Hoogezand (156) 78,47 11,87 4,033 72,73 11,60 6,23 F 7,4 2 dks rf nil 4BH WB504t incl. DTa80t DTfs4t	**M General Cargo** Mchy.aft	MaK Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 55kW 1 × 21kW 380V 50Hz a.c. 12,5kn
8103925 LAWN2 N-00685 Df Esd Gc Rdr RTm/h/v SatNav SatCom 1310165	**OWL TRADER** ex Chemilugano-87 **K/S Owl Trader** S/A Storli Bergen Norway (NIS)	**7 992** 4 126 12 444	NV (Class cont.) (NK)	**1982** Shimoda Dockyard Co. Ltd.—Shimoda (320) 132,01 20,30 8,851 123,02 20,21 11,51 P 29,3 B 24,1 F 12,8 1 dk	**M Tanker** Oil Chemical SBT 19 Ta ER L.14 482 HeCls. ptB ptC	Mitsubishi 7UEC45/115H Oil 2SA 7Cy. 450 × 1150 7 000bhp (5 149kW) Kobe Hatsudoki K.K. Tarami Gen 3 × 400kW 445V 60Hz a.c. Fuel 113,0t (d.o.) 904,0t (hvf)-21,0pd 14kn

7923574 ELCY2 7407 Df Esd Gc Rdr RT AMVER	**OWL TRANSPORTER** ex Atlas Transporter-84 **Mobil Shipping & Transportation Co.** Atlas Maritime Co. S.A. Monrovia Liberia	*22 587* *13 743* 39 742	 NV	**1983** R.O. Brodogradiliste "3 Maj"—Rijeka (611) 173,79 (BB) 32,31 11,215 169,02 32,01 15,12 1 dk	**M Tanker** Oil Chemical 26 Ta ER L.44 230	Sulzer 5RND76M Oil 2SA 5Cy. 760 × 1550 11 400bhp (8 385kW) R.O. Tvornica Dizel Motora "3 Maj" Rijeka Gen 3 × 848kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd 14,5kn
5267718 WE2332 264047	**OWL'S HEAD** **City of New York (Department of Enviromental Protection) (Water Resources)** New York, NY United States of America	**1 643** 951 2 113	 (AB)	**1952** J. H. Mathis Co.—Camden, NJ (189) 86,26 13,75 4,312 80,78 13,72 5,19 F 14,1 2 dks rf 76	**TM Sludge Carrier** Self-unloader Mchy.aft	Fairbanks, Morse 2 Oil 2SA each 7Cy. 355 × 435 1 480bhp (1 089kW) Fairbanks Morse & Co. Beloit, Wi Fuel 67,0t 10,5kn
7726366 PP3731 Df Esd Gc Pfd Rdr RTv	**OXALA** **Companhia Brasileira de Offshore** Rio de Janeiro Brazil	**355** 126 879	 AB	**1978** Halter Marine Services, Inc.—Moss Point, Ms (676) 54,87 3,690 50,37 12,20 4,27 F 14,7 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	General Motors 12-645-E5 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 98kW Thw. thrust propeller fwd Fuel 339,5t 12kn
7370167 3EBA6 18210-PEXT1 Df Esd Gc Rdr RT	**OXALIS AZALEA** ex Satsuki Maru-87 **Victoria Steamship Inc.** Panama Panama	**1 977** 1 377 4 185	 NK	**1974** Imamura Zosen—Kure (196) 94,37 13,82 6,478 88,02 13,80 7,40 P 23,5 F 14,1 1 dk	**M Tanker** 10 Ta ER L.(oil) 4 571 HeCls. CptB	Hanshin 6LU46A Oil 4SA 6Cy. 460 × 740 3 200bhp (2 354kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 300kW 440V 60Hz a.c. Fuel 271,0t (i.f.o.)-10,0pd 12,5kn
7238034 HQBS6 L133-1750 Df Esd Gc Rdr RT	**OXALIS I** ex Tami Maru-86 **Oxalis Shipping Co. Pte. Ltd.** Honduras	*2 100* *1 222* 3 600	 NK	**1972** Watanabe Zosen K.K.—Hakata (150) 89,01 13.21 5,723 82,00 13,19 6,66 P 22,3 F 15,9 1 dk RW	**M Tanker** 10 Ta ER L.(oil) 4 397 HeCls. ptB	Daihatsu 6DSM-26F 2 Oil 4SA each 6Cy. 260 × 320 reduction geared to sc. shaft 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 132kW 445V 60Hz a.c. Fuel 51,0t (d.o.) 142,0t (hvf)-10,0pd 12kn
8817772 3EBW7 18954-YJ Esd Rdr RT	**OXALIS MIMOSA** **Oxalis Shipping Co. Pte. Ltd.** Panama Panama	*1 997* *1 216* 3 900	 AB	**1989** Pan United Shipping Pte. Ltd.—Singapore (63) 78,00 5,816 73,37 14,54 7,00 P 23,0 F 11,0 1 dk rf 239	**M Tanker** Bunkering	Yanmar M200-EN Oil 4SA 12Cy. 200 × 260 1 800bhp (1 324kW) Yanmar Diesel Engine Co. Ltd. Japan
7929281 HP4835 17203-87A Esd Gc Rdr RT	**OXALIS ORCHID** ex Kouran Maru-87 **Oxalis Shipping Co. Pte. Ltd.** Panama Panama	*1 852* *1 026* 3 371	 NK	**1980** Imamura Zosen—Kure (262) 88,50 13,03 5,606 82,02 13,01 6,28 P 22,3 F 11,0 1 dk	**M Tanker** 10 Ta ER L.(oil) 3 749 HeCls. ptB	Hanshin 6LUS40 Oil 4SA 6Cy. 400 × 640 3 000bhp (2 207kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 144kW 445V 60Hz a.c. Fuel 46,0t (d.o.) 139,0t (hvf)-11,0pd 12,75kn
8817760 HP5148 18754-YJ Rdr RT	**OXALIS ROSE** **Oxalis Shipping Co. Pte. Ltd.** Panama Panama	*1 997* *1 216* 3 900	 AB	**1988** Pan United Shipping Pte. Ltd.—Singapore (62) 78,00 5,816 73,37 14,54 7,00 P 23,0 F 11,0 1 dk rf 239	**TM Tanker** Bunkering 10 Ta ER	Yanmar M200-EN 2 Oil 4SA each 12Cy. 200 × 260 with clutches & reverse geared to sc. shafts 1 324kW (1 800bhp) Yanmar Diesel Engine Co. Ltd. Japan Thw. thrust Contr. pitch propeller fwd
7709332 3EGI6 18339-YJ Df Esd Gc Rdr RT	**OXALIS SAKURA** ex Sakura Maru-88 **Peace Lines S.A.** K.K. Uyeno Unyu Shokai Panama Panama	**2 233** 1 473 4 232	 NK	**1977** Imamura Zosen—Kure (233) 93,35 13,82 6,393 86,72 13,81 7,42 P 22,9 F 9,5 1 dk	**M Tanker** 10 Ta ER L.(oil) 4 455 HeCls. CptB	Hanshin 6LU46A Oil 4SA 6Cy. 460 × 740 3 200bhp (2 354kW) Hanshin Nainēnki Kogyo Kobe Gen 2 × 160kW 445V 60Hz a.c. Fuel 43,0t (d.o.) 182,5t (hvf)-10,5pd 13kn
7703065 GZOZ 378120 Esd Rdr RT	**OXCAR** **Forth Estuary Towage Ltd.** Forth Ports Authority Leith United Kingdom	**250** 0 119	 ✠Classed LR until 3/10/80	**1978**-7 R. Dunston (Hessle) Ltd.—Hessle (H 915) 30,64 9,33 2,714 28,50 9,01 3,81 1 dk rf 305	**TM Tug** Fire-fighting	Allen 8PBCS12-F 2 Oil 4SA each 8Cy. 242 × 305 2 206kW (2 999bhp) NE 3/89made89 A.P.E.-Allen Ltd. Bedford 12kn
8314689 ELFA3 7842 Df Esd Gc Rdr RTm/h/v	**OXENTURM** **VTG Supply Boat Liberia Inc.** OSA Marine Services G.m.b.H. Monrovia Liberia	*865* *259* 950	 GL	**1984** J. G. Hitzler, Schiffswerft u. Maschinenfabrik —Lauenburg (782) 57,31 12,30 4,252 51,82 12,01 4,86 B & F 18,9 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	Yanmar 8Z280L-UT 6Z280L-UT 2 Oil with clutches, flexible couplings & sr reverse geared to sc. shafts (i) Oil 4SA 8Cy. 280 × 360 1 618kW (2 200bhp) Yanmar Diesel Engine Co. Ltd. Osaka (ii) Oil 4SA 6Cy. 280 × 360 1 177kW (1 600bhp) Yanmar Diesel Engine Co. Ltd. Osaka Gen 1 × 1132kW 2 × 235kW 2 × 120kW 220/380V 50Hz a.c. Directional thrust propellers fwd 12,5kn
7715393 C6FT 390997 Df Esd Gc Rdr RTm/v SatNav	**OXFORD** ex Bakkafoss-87 ex City of Oxford-83 **Ellerman Lines p.l.c.** Cunard Ellerman Shipping Services Ltd. Nassau Bahamas	**1 599** 1 083 4 336	**✠100A1** SS 6/85 container ship **✠LMC** **UMS** EL V 495,0/42,0U3 FN 2372	**1981**-5 Appledore Shipbuilders Ltd.—Appledore (125) 104,15 (BB) 16,77 5,685 96,37 16,50 8,11 P 18,6 F 10,4 1 dk rf 102 5BH WB2268T incl. DTf75T & STs in holds 1062T	**M Container Ship** Portable-guides 2 Ho 27,0 40,2 ER G.6 958 B.6 720 TEU 300 C.Ho 132/20' (40') incl. 50 ref C. C.Dk 168/20' (40') 2 Ha (stl) ER	Doxford 58JS3 Oil 2SA 3Cy. 580 × 1220 5 000bhp (3 678kW) Doxford Engines Ltd. Sunderland AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 350kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 60,5t (d.o.) 276,0t (hvf)-16,5pd 14,5kn
7726378 PP4018 Df Esd Gc Pfd Rdr RTv	**OXUMARE** **Companhia Brasileira de Offshore** Rio de Janeiro Brazil	**355** 126 879	 AB	**1978** Halter Marine Inc.—Moss Point, Ms (678) 56,39 3,690 50,37 12,20 4,27 F 14,7 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	General Motors 12-645-E6 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 98kW Thw. thrust propeller fwd Fuel 339,5t 12kn
8211930 WRC5536 659100 Df Esd Gc Rdr RT	**OXY ONE** **Energy Land Inc.** Los Angeles-Long Beach, Ca United States of America	**1 252** 659 1 000	 AB	**1983** Asia Pacific Shpyd (Pte) Ltd.—Singapore (APS/371) 64,01 5,044 58,40 14,01 5,82 F 22,3 1 dk rf 1143	**TM Supply Ship** Deck Cargo Anchor-handling	Daihatsu 8DSM-32 4 Oil 4SA each 8Cy. 320 × 380 sr geared to sc. shafts 8 620bhp (6 341kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 200kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13kn

8211928 WRC5537 659101 Esd Gc Rdr RT	**OXY TWO** **Energy Land Inc.** Los Angeles- Long Beach, Ca United States of America	**623** 347 1 000	AB	**1983** Asia Pacific Shpyd (Pte) Ltd.—Singapore (APS/370) 58,02 4,260 57,92 12,81 4,88 F 21,4 1 dk rf 559	**TM Supply Ship** Deck Cargo Anchor-handling	Daihatsu 8DSM-32 2 Oil 4SA each 8Cy. 320 × 380 sr geared to sc. shafts 5 072bhp (3 731kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 150kW 2 Controllable pitch propellers Thw. thrust propeller fwd 13kn
7030638 Df Esd RT	**OYA** ex Pescolusa II-76 **Sociedade de Pesca de Mariscos Lda. (PESCAMAR)** Beira Mozambique	**292** 122 237	BV	**1971** Hijos de J. Barreras S.A.—Vigo (1388) 34,02 3,601 30,43 7,80 3,92 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Stork Oil 4SA 8Cy. 210 × 300 sr geared to sc. shaft 800bhp (588kW) Naval-Stork-Werkspoor S.A. Cadiz Fuel 81,0t (d.o.) 11,5kn
8802442 JICQ 127640 RT	**OYAMA** **Toyama Prefecture** Toyama, Toyama Pref. Japan	**454** — 463		**1988** Miho Zosensho K.K.—Shimizu (1308) 55,60 (BB) 9,02 3,680 48,50 9,00 3,90	**M Fishing** Training Stern Trawler Ref G.122 B.110	Niigata 6M31AFTE Oil 4SA 6Cy. 310 × 530 with clutches, flexible couplings & sr geared to sc. shaft 1 103kW (1 500bhp) Niigata Eng. Co. Ltd. Niigata Thw. thrust Contr. pitch propeller fwd
7903055 JG4650 129838 Esd Rdr	**OYAMA MARU No. 2** ex Ohyama No. 2-87 ex Oyama Maru No. 2-84 **Shibaura Tsusen K.K.** Tokyo Japan	**287** — 130	(BV)	**1979** Ishikawajima Ship & Chemical Plant Co.—Tokyo (507) 32,85 3,560 26,50 9,50 4,32 1 dk	**TM Tug**	Yanmar 6ZL-UT 2 Oil 4SA each 6Cy. 280 × 340 3 200bhp (2 354kW) Yanmar Diesel Engine Co. Ltd. Amagasaki 13,25kn
8114015 JG4205 125960 Esd Rdr	**OYAMA MARU No. 3** **Shibaura Tsusen K.K.** Tokyo Japan	**291** — 143	(NK)	**1981** Ishikawajima Ship & Chemical Plant Co.—Tokyo (530) 32,85 3,561 30,13 9,52 4,32 1 dk	**TM Tug**	Yanmar 6ZL-UT 2 Oil 4SA each 6Cy. 280 × 340 3 200bhp (2 354kW) Yanmar Diesel Engine Co. Ltd. Amagasaki 12,5kn
8429381 HLHA BS-A2377 Df Esd Gc Pfd Rdr RT	**OYANG No. 76** ex Jin II No. 301-88 **O Yang Fisheries Co. Ltd.** Busan South Korea	**901** 384 —	KR	**1973** Yamanishi Zosen K.K.—Ishinomaki 66,50 10,83 — 58,02 10,81 4,60 F 23,8 2 dks	**M Fishing**	Akasaka AH40 Oil 4SA 6Cy. 400 × 600 1 865bhp (1 372kW) Akasaka Tetsuko Co. Ltd. Japan Gen 2 × 522kW 440V a.c. 14,25kn
8805303 6LJH BS02-A2677 Df Esd Gc Rdr RT	**OYANG No. 106** **O Yang Fisheries Co. Ltd.** Busan South Korea	**409** — 483	KR	**1989** Dae Dong SB. Co.—Busan (329) 56,07 3,750 49,91 8,80 3,84	**M Fishing** Side-fishing Tuna Long-line Ref In.532	Niigata 6M28AFTE Oil 4SA 6Cy. 280 × 480 sr reverse geared to sc. shaft 883kW (1 200bhp) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 304kW 225V a.c. 11,9kn
8905593	**OYANG No. 355** **O Yang Fisheries Co. Ltd.** South Korea	**409** — —	KR (Class cont.)	**1989** Dae Dong SB. Co.—Busan (355)	**M Fishing** Side-fishing Tuna Long-line	Niigata 6M28AFTE Oil 4SA 6Cy. 280 × 480 sr reverse geared to sc. shaft 883kW (1 200bhp) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 304kW 225V a.c. 11,9kn
8905608	**OYANG No. 356** **O Yang Fisheries Co. Ltd.** South Korea	**409** — —	KR (Class cont.)	**1989** Dae Dong SB. Co.—Busan (356)	**M Fishing** Side-fishing Tuna Long-line	Niigata 6M28AFTE Oil 4SA 6Cy. 280 × 480 sr reverse geared to sc. shaft 883kW (1 200bhp) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 304kW 225V a.c. 11,9kn
8207305 UHNL Df Esd Gc Rdr RT	**OYAR VATSIETIS** **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**10 944** 5 885 16 341	RS	**1985** R.O. Brodogradiliste "3 Maj"—Rijeka (631) 151,52 (BB) 22,43 9,002 142,63 22,41 12,17 1 dk	**M Tanker** 16 Ta ER L.(oil) 20 092	Pielstick 6PC2-5L-400 2 Oil 4SA each 6Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 7 800bhp (5 737kW) R.O. Tvornica Dizel Motora "3 Maj" Rijeka Gen 2 × 1360kW 2 × 512kW 440V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 10kn
7007069 LLLY 17384 Df Esd Rdr RTm	**OYAREN** ex Froyaren-81 **P/R Oyaren** Herman Silden Maloy Norway	**371** 144 264	NV	**1970** Leirvik Sveis A/S—Leirvik (37) 35,06 7,50 4,128 30,99 7,47 6,43 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 17,0 ER 1 Ha (2,5 × 1,9) ER Der 1(3)	Wichmann Oil 2SA 6Cy. 280 × 420 600bhp (441kW) A/S Wichmann Rubbestadneset Gen 1 × 99kW 1 × 50kW 230V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7937783 JL4902 124142 Rdr RT	**OYARIKI MARU** ex Daifuku Maru No. 3-88 **Oyariki Kaiun K.K.** Shimokamagari, Hiroshima Pref. Japan	**199** — 400		**1980** Y.K. Tokai Zosensho—Tsukumi (583) 3,250 49,92 10,00 5,01 1dk	**M General Cargo** Mchy.aft	Matsui MS245GSC Oil 4SA 6Cy. 260 × 400 1 000bhp (736kW) Matsui Iron Works Co. Ltd. Japan
8017827 7JKY 123760 Df Esd Gc Rdr RTv SatNav SatCom 1200134 UJKY AMVER	**OYASHIMA MARU** **Asahi Kaiun K.K. & Nippon Yusen Kaisha** Tokyo Japan	**77 729** 24 687 131 987	NK	**1981** Mitsubishi Heavy Industries Ltd.—Nagasaki (1879) 260,41 (BB) 43,03 16,709 248,42 43,01 23,80 1 dk	**M Ore Carrier** 5 Ho ER Ore 82 189 9 Ha (stl) (each 14,4 × 11,9) ER	Sulzer 6RLA90 Oil 2SA 6Cy. 900 × 1900 20 400bhp (15 005kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 700kW 450V 60Hz a.c. Fuel 245,0t (d.o.) 6 417,0t (hvf)-66,0pd 14,25kn
7322615 JI2755 115645 Rdr RT	**OYASHIO** **Tosho Kogyo K.K.** Kurahashi, Hiroshima Pref. Japan	**482** 222 —		**1973** K.K. Sunami Zosensho—Mihara (200) 38,31 16,03 2,794 34,50 16,01 3,41 1 dk	**TM Tug** Salvage Mchy.aft	Otsuka 2 Oil 4SA each 6Cy. 250 × 410 1 500bhp (1 103kW) K.K. Otsuka Tekkosho Usuki 8kn
6920836 JDZT 105513 Df Esd Gc Pfd Rdr RT	**OYASHIO MARU** **Hokkaido Prefecture** Otaru, Hokkaido Pref. Japan	**237** 76 —		**1969** Yamanishi Zosen K.K.—Ishinomaki (605) 41,31 7,12 2,693 35,49 7,09 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata
8324282 3EVB4 15647-86A Df Esd Gc Rdr RT AMVER	**OYASHIO REX** **Artemis Line S.A.** Hokushin Senpaku Kaisha Ltd. Panama Panama	*5 317* *2 658* 6 312	NK	**1984** K.K. Taihei Kogyo—Akitsu (1652) 125,69 (BB) 7,316 117,00 17,81 10,22 P 25,3 F 10,4 3 dks	**M Refrigerated Cargo** Vehicles 4 Ho ER In.7 488 TEU 28 C. 28/20' ref C. 4 Ha (stl) (each 8,2 × 6,1) ER Der 8(5)	Mitsubishi Oil 2SA 7Cy. 450 × 1150 7 000bhp (5 149kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 480kW 450V 60Hz a.c. 17kn

7704887 LGLX 19104 Esd Pfd Rdr RT	**OYASUND** **P/R Jan & Oddvar Gustad** Jan Gustad Kristiansund N. Norway	121 49 —	NV	**1978** Herfjord Slipp & Verksted A/S—Revsnes 24,64 6,81 21,29 6,80 3,59 1 dk rf 1168 BK 102	**M Fishing** Long-line 2 Ho ER 2 Ha (each 2,7 × 1,3) ER	Kelvin TASC8 Oil 4SA 8Cy. 165 × 184 440bhp (324kW) Kelvin Diesels Ltd. Glasgow Gen 1 × 40kW 1 × 13kW 230V 50Hz a.c.
8330786 LGNO 16259 Rdr RT	**OYBARD** **P/R Oybard** Aalesund Norway	*177* *57* —	NV	**1965** Langsten Slip & Batbyggeri A/S—Tomra i Romsdal (28) 27,16 6,23 25,51 3,20 1 dk rf 711 BK 102 len 75	**M Fishing** Mchy.aft	Aabenra 4-427-DO Oil 4SA 4Cy. 270 × 400 320bhp (235kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa
8601666 JXMK 20308 Rdr RT	**OYBUEN** **Janbu & Hammero** Molde Norway	187 75 —		**1987** Aas Skipsbyggeri A/S—Vestnes (128) ... ... 1 dk	**M Fishing** Side-fishing Mchy.aft	Mitsubishi Oil geared to sc. shaft 500bhp (368kW) Mitsubishi Heavy Industries Ltd. Japan
8107086 LLKT 19788 Gc Rdr RT	**OYDRONNINGEN** **Saltens D/S A/S** Bodo Norway	102 59 25	(NV)	**1982** A/S Fjellstrand Aluminium Yachts —Omastrand (1555) 25,94 1,310 23,30 5,88 2,54 2 dks	**Aluminium Alloy TM Ferry** 96dk P	Deutz SBA12M816 2 Vee Oil 4SA each 12Cy. 142 × 160 sr reverse geared to sc. shafts 1 478bhp (1 087kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 28kW 220V 50Hz a.c. 22kn
7332438 LMRF 18207 Df Esd Rdr RT	**OYFISK** **A/S Oyfisk** Maloy Norway	*310* *136* —		**1973** Sigbjorn Iversen M/V. Skips.—Flekkefjord (24) 35,21 7,09 7,04 4,27 1 dk len 80	**M Fishing** Side-fishing Mchy.aft	Alpha 405-26VO Oil 2SA 5Cy. 260 × 400 550bhp (405kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 30,5t (d.o.) 11kn
5267782 LFHV 7738 RT	**OYGAR SENIOR** ex Oygar-75 ex Ingolfur **M. J. Odegaard A/S** Bergen Norway	178 90 —	(NV)	**1908** Mjellem & Karlsen A/S—Bergen (36) *30,76* 5,85 5,82 3,10 1 dk R BK 140	**M Ferry** 272P 1W Der 1(-)	Normo Oil 2SA 8Cy. 220 × 320 400bhp (294kW) NE 51 A/S Bergens M/V Bergen Fuel (d.o.) 11kn
8107074 LLDX 19755 Gc Rdr RT	**OYKONGEN** **Saltens D/S A/S** Bodo Norway	102 59 25	(NV)	**1982** A/S Fjellstrand Aluminium Yachts —Omastrand (1554) 25,94 1,310 23,30 5,88 2,54 1 dk	**Aluminium Alloy TM Ferry** 96dk P	Deutz SBA12M816 2 Vee Oil 4SA each 12Cy. 142 × 160 sr reverse geared to sc. shafts 1 478bhp (1 087kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 28kW 220V 50Hz a.c. 22kn
7607168 LETQ 19063 Esd Rdr RT	**OYLINER** **P/R Uran** Olav P. Uran Kristiansund N. Norway	*391* *145* —		**1977** Kystvagens Slip & Batbyggeri—Frei (37) 30,97 7,52 3,099 22,38 7,50 6,00 2 dks len 78	**M Fishing** Side-fishing Long-line Mchy.aft	General Motors 16V-71-N Vee Oil 2SA 16Cy. 108 × 127 geared to sc. shaft 700bhp (515kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
8522236	**OYMUR** **U.S.S.R.** U.S.S.R.	*1 895* — 736	RS	**1985** VEB Volkswerft Stralsund—Stralsund (689) 62,21 4,801 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref B.55 In.580 L.18	S.K.L. 8VD26/20AL-2 Oil 4SA 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW a.c. 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
7630347 UYAP M-12479	**OYMYAKON** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	163 39 88	RS	**1976** ..............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	S.K.L. Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
7373729 JG3447 117557 Df Esd Gc Rdr RT	**OYO MARU** **Azuma Shipping Co. Ltd. (Azuma Kaiun K.K.)** Tokyo Japan	**7 009** 3 733 10 773	NK	**1974** Kochi Jyuko K.K.—Kochi (810) 141,31 20,05 7,700 130,05 20,02 10,01 P 26,9 F 14,4 1 dk	**M Cement Carrier** Self-unloader 2 Ho 34,2 34,3 ER G.8 842 HeCls. ptB	MAN V14V40/54 Vee Oil 4SA 14Cy. 400 × 540 8 000bhp (5 884kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 380kW 445V 60Hz a.c. Fuel 71,0t (d.o.) 228,0t (hvf)-16,5pd 12,25kn
6803143 Df Gc Rdr RT	**OYO MARU** **Negros Water Front Fishing Corp.** Philippines	194 82 —		**1967** Nagasaki Zosen K.K.—Nagasaki (162) 38,38 6,84 2,769 33,10 6,81 3,18 1 dk	**M Fishing** Side Trawler Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata
8522119	**OYRA** **U.S.S.R.** U.S.S.R.	*1 898* *569* 690	RS	**1985** VEB Volkswerft Stralsund—Stralsund (677) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref B.55 In.580 L.18	S.K.L. 8VD26/20AL-2 Oil 4SA 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW a.c. 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
8503802 GFQH 709723 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**OYSTER BAY** ex Global Express-86 ex Palacio-86 **MacAndrews & Co. Ltd.** London United Kingdom	*3 790* *1 573* 4 250	**✠100A1** container cargoes in hold and on hatch covers Ice Class 3 **✠LMC UMS** EL U 467,5/46,0U2 FN 2388	**1985**-12 Nieuwe Noord Nederlandse Scheepswerven B.V.—Groningen (409) 106,61 (BB) 16,13 5,501 98,00 15,85 8,51 P 11,0 B 8,0 F 14,7 1 dk rf nil 5BH WB2901T incl. DTf192T, TwDf63T and STs in way of holds 1410T	**M Container Ship** Portable-guides 1 Ho 69,5 ER G.7 138 TEU 354 C.Ho 144/20' (40') C.Dk 210/20' (40') incl. 20 ref C. 3 Ha (stl) ER Cr 2(25-35)	Wartsila 8R32 Oil 4SA 8Cy. 320 × 350 sr geared to sc. shaft 4 079bhp (3 000kW) Oy Wartsila Ab Vaasa/Vasa Gen 3 × 272kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 106,0t (d.o.) 341,0t (hvf)-11,5pd 14,75kn
7207853 WZN2179 531634	**OYSTER BAYOU** **B A Leasing Corp.** Lake Charles, La United States of America	517 352 —		**1971** Zigler Shipyards Inc.—Mermentau, La *49,47* 10,24 3,56	**M Fishing**	Oil 1 530bhp (1 125kW) .... Fuel (d.o.)
6708006 VVSS	**OYSTER ROCK** ex Hessagutt-67 **Government of The Republic of India** India	117 51 —		**1961** Aukra Bruk A/S—Aukra (12) 23,93 6,20 3,220 21,01 1 dk	**M Fishing** Stern Trawler 1 Ha (3,4 × 1,4)	Caterpillar Oil 4SA 8Cy. 159 × 203 480bhp (353kW) NE 66 Caterpillar Tractor Co. Peoria, Illinois

8422773 LYGZ M-41433 Df Esd Gc Rdr RTm/h/v	**OYTAL** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	*1 898* *569* 690	RS	**1984** VEB Volkswerft Stralsund—Stralsund (648) 62,26 2,461 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	S.K.L. 8VD26/20AL-2 2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW a.c. 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
8810437 JL5800 130676 RT	**OYU MARU No. 22** **Takeshita Kaiun Y.K.** Tonosho, Kagawa Pref. Japan	**199** — 615		**1989** K.K. Miura Zosensho—Saiki (831) 2,921 54,01 9,81 5,01	**M General Cargo**	Hanshin 6LU26G Oil 4SA 6Cy. 260 × 440 750bhp (552kW) The Hanshin Diesel Works Ltd. Japan
7218515 LNBJ 16926 RT	**OYVAG** ex Soloyvag-81 ex Frekoy-76 **Nordvagen Fiskebatrederi A/S** Aalesund Norway	**126** 54 —		**1967** Kr. K. Frostad & Sonner—Tomra i Romsdal (23) 28,96 6,51 6,48 1 dk len 71	**M Fishing** Side-fishing Mchy.aft	Wichmann Oil 2SA 3Cy. 280 × 420 450bhp (331kW) A/S Wichmann Rubbestadneset Fuel 20,5t (d.o.) 9,5kn
7030652 C9SH Df Esd RT	**OZA** ex Pescolusa IV-72 **Sociedade de Pesca de Mariscos Lda. (PESCAMAR)** Beira Mozambique	**292** 122 237	BV	**1971** Hijos de J. Barreras S.A.—Vigo (1402) 34,19 3,601 30,43 7,80 3,92 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Stork Oil 4SA 8Cy. 210 × 300 sr geared to sc. shaft 800bhp (588kW) Naval-Stork-Werkspoor S.A. Cadiz Fuel 81,0t (d.o.) 11,5kn
6522050 DYWW 223889 Df Esd Rdr RT	**OZAMIS CITY** ex Iligan City-80 ex Fuji-78 **William Lines Inc.** Cebu City Philippines	**2 739** 854 816	NK	**1965** Mitsubishi Heavy Industries Ltd. —Shimonoseki (617) 92,28 13,34 4,212 83,01 13,31 6,20 2 dks	**M Ferry/General Cargo** 1346P 2 Ho ER	MAN Oil 2SA 7Cy. 520 × 900 4 900bhp (3 604kW) Kawasaki Dockyard Co. Ltd. Kobe Gen 2 × 280kW 1 × 64kW 445V 60Hz a.c. Fuel 216,5t-19,5pd 18,5kn
7728144 YQMO Df Esd Gc Pfd Rdr RT	**OZANA** **Intreprinderea de Pescuit Oceanic** Tulcea Romania	**3 163** 1 421 2 119	RNR	**1978** VEB Volkswerft Stralsund—Stralsund (230) 101,45 (BB) 15,22 5,601 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(3)	MAN 8ZD72/48AL-1 Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 1 × 560kW 1 × 480kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 238,5t (hvf) 14,5kn
8417156 LYGR M-31466 Df Esd Gc Pfd Rdr RTm/h/v	**OZARICHI** **U.S.S.R. -"Zapryba"** Tallinn U.S.S.R.	*1 898* *569* 690	RS	**1984** VEB Volkswerft Stralsund—Stralsund (635) 62,26 2,461 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	S.K.L. 6VD26/20AL-2 2 Oil 4SA each 6Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW a.c. 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
8622517 JK4492 127216 RT	**OZASAN MARU** Kaminoseki, Yamaguchi Pref. Japan	**697** — 1 853		**1983** Sasaki Zosen K.K.—Kinoe (376) 76,94 4,560 72,01 5,01 1 dk	**M Tanker** Mchy.aft	Oil 1 800bhp (1 324kW) Japan Fuel (d.o.) 11kn
5294656 4834 Rdr RTv	**OZENDILER** ex Delfini ex Soula L.-75 ex Themistoklis-74 ex Aghios Isidoros-73 ex Sargo-65 ex Ricopino-65 ex Linea III **Hayri Ozendi** Istanbul Turkey	**298** 151 432	(HR)	**1943** Cant. Nav. Solimano—Savona 46,13 6,46 3,277 37,80 6,41 3,54 RQD 12,2 F 6,4 1 dk	**M General Cargo** 1 Ho 18,6 ER G.651 2 Ha (each 2,7 × 1,2) ER 2W Der 2(-)	Ansaldo Oil 4SA 7Cy. 320 × 400 350bhp (257kW) NE 43 S.A. Ansaldo Genova Fuel 15,0t (d.o.)
7645275 UGUK M-32483	**OZERKI** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**180** 49 81	RS	**1977** .............U.S.S.R. 31,63 7,32 2,899 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,4 × 1,1) 1W Der 1(1,5)	S.K.L. 8NVD36-1U Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
8606757 UIDS M-41518 Df Esd Gc Pfd Rdr RTv	**OZERNITSA** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	*1 895* *568* 690	RS	**1986** VEB Volkswerft Stralsund—Stralsund (707) 62,25 13,82 5,220 55,00 13,81 9,20 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref B.55 In.580 L.18	S.K.L. Oil 4SA 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW a.c. 3 × 568kW a.c. 1 × 260kW a.c. Controllable pitch propeller 12,5kn
8138542 UHVT M-12755	**OZERNOVSKIY** **U.S.S.R.** U.S.S.R.	**677** 233 495	RS	**1983** .............U.S.S.R. 55,02 4,299 5,19 1 dk	**M Refrigerated Cargo Fish Carrier**	S.K.L. Oil VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
5267835 UQHP M-26515 Df Esd Gc RT	**OZERNOYE** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk -Kamchatskiy U.S.S.R.	**1 333** 469 1 344	RS	**1962** Stocznia im. "Komuny Paryskiej"—Gdynia (B74/03) 75,29 11,56 4,450 70,13 11,51 4,96 1 dk	**M Tanker** Ice strengthened 1 Ho 8 Ta ER B.83 L.(oil) 1 658 HeCls. BC 1 Ha (3,2 × 2,4) ER 2W Der 1(1,5)	Sulzer Oil 2SA 5Cy. 480 × 700 1 500bhp (1 103kW) Soc. Espanola de Const. Nav. Bilbao Fuel 94,0t (d.o.)-6,0pd 13kn
7832361 RT	**OZERTSY** **U.S.S.R.** U.S.S.R.	**163** 39 87	RS	**1980** .............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (stl) (1,6 × 1,3) 2W Der 2(2)	S.K.L. 8VD36/24-1 Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 9,5kn
8417170 LYGT M-31471 Df Esd Gc Pfd Rdr RTm/h/v	**OZERY** **U.S.S.R. -"Zapryba"** Ventspils U.S.S.R.	*1 898* *569* 690	RS	**1984** VEB Volkswerft Stralsund—Stralsund (637) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	S.K.L. 8VD26/20AL-2 2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW a.c. 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn

7505097 TC4371 4377 Esd Gc Pfd Rdr RTv	**OZGUR I** **Gencler Denizcilik ve Ticaret A.S.** Istanbul Turkey	**496** 295 840	BV (GL)	**1976** Gunsin Gemi Insaat ve Ticaret Ltd. Sti. —Balat, Istanbul 54,72 8,64 3,999 48,42 8,60 4,68 1 dk	(14) **M General Cargo** Mchy.aft G.1 133 B.821	Skoda Oil 4SA 6Cy. 275 × 350 750bhp (552kW) CKD Praha Praha Gen 1 × 42kW 380/220V d.c. 9kn
8422876 LYHP M-41447 Df Esd Gc Rdr RTm/h/v	**OZHERELYE** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	*1 898* *569* 690	RS	**1984** VEB Volkswerft Stralsund—Stralsund 62,26 2,461 55,02 13,81 9,22 2 dks	(658) **M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	S.K.L. 8VD26/20AL-2 2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW a.c. 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
8326254 UHCH M-31450 Df Esd Gc Pfd Rdr RTm/h/v	**OZHOGINA** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	*1 898* *569* 690	RS	**1983** VEB Volkswerft Stralsund—Stralsund 62,26 5,131 55,02 13,81 9,22 2 dks	(622) **M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	S.K.L. 8VD26/20AL-2 2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW a.c. 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
7912927 JI2982 119648 Esd Rdr RT	**OZORA** **Sumikin Butsuryu K.K.** Wakayama, Wakayama Pref. Japan	**326** — —		**1979** Kanagawa Zosen—Kobe 3,301 30,51 9,61 4,53 1 dk	(202) **TM Tug**	Niigata 8L25CX 2 Oil 4SA each 8Cy. 250 × 320 3 200bhp (2 354kW) Niigata Eng. Co. Ltd. Niigata
7115725 ESYI M-6449	**OZORNOY** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**167** 43 100	RS	**1971** .............U.S.S.R. 34,02 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,3) Der 2(2)	S.K.L. Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9kn
8137330 Rdr RTv	**OZORY** ex Fosenferja-82 **Gabon Ferry Services S.a.r.l.** Fekete & Co. A/S Port Gentil Gabon	**364** 106 —	(GL)	**1955** Trondhjems M/V A/S—Trondheim 39,32 8,97 3,041 35,36 8,96 4,12 1 dk	(234) **M RoRo Cargo/Ferry** 250dk P	MAN Oil 4SA 8Cy. 285 × 420 Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 64kW 220V 11,5kn
7701201 JL4422 122405 Rdr RT	**OZU MARU No. 2** **Taira Kisen K.K.** Nagahama, Ehime Pref. Japan	**613** — 1 200		**1977** Kurinoura Dock K.K.—Japan ... ... 57,03 10,51 4,63 1 dk	(119) **M Tanker** Mchy.aft	Hanshin 6LU32 Oil 4SA 6Cy. 320 × 510 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Kobe
7032533 ESCE M-29915 Df Esd Gc Rdr RT	**OZYORNYE KLYUCHI** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	T.Mk **2 690** 926 1 496	RS	**1968** "Chernomorskiy" Shipyard—Nikolayev 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn

7505097
TC4371
4377
Esd Gc
Pfd Rdr
RTv

8422876
LYHP
M-41447
Df Esd
Gc Rdr
RTm/h/v

8326254
UHCH
M-31450
Df Esd
Gc Pfd
Rdr
RTm/h/v

7912927
JI2982
119648
Esd Rdr
RT

7115725
ESYI
M-6449

8137330

Rdr RTv

7701201
JL4422
122405
Rdr RT

703253
ESCE
M-2991
Df Esd
Gc Rdr
RT